

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091923\
 Data File : VD077143.D
 Acq On : 19 Sep 2023 10:33
 Operator : JC/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Quant Time: Sep 20 04:58:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D091823S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 19 04:46:37 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
 Supervised By :Semsettin Yesilyurt 09/20/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.875	168	281305	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	457684	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	425868	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	212733	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	126753	44.648	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	89.300%
35) Dibromofluoromethane	7.805	113	143725	45.210	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	90.420%
50) Toluene-d8	10.269	98	527242	46.595	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.180%
62) 4-Bromofluorobenzene	12.575	95	161474	46.041	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	92.080%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.934	85	135621	46.652	ug/l	99
3) Chloromethane	2.146	50	242392	45.107	ug/l	100
4) Vinyl Chloride	2.287	62	302740	52.666	ug/l	100
5) Bromomethane	2.693	94	221183	52.831	ug/l	98
6) Chloroethane	2.834	64	180623	50.498	ug/l	99
7) Trichlorofluoromethane	3.175	101	291121	56.031	ug/l	97
8) Diethyl Ether	3.593	74	74744	44.573	ug/l	93
9) 1,1,2-Trichlorotrifluo...	3.964	101	160329	49.356	ug/l	98
10) Methyl Iodide	4.158	142	217868	46.925	ug/l #	89
11) Tert butyl alcohol	5.052	59	37895	234.115	ug/l	97
12) 1,1-Dichloroethene	3.940	96	157317	48.074	ug/l	93
13) Acrolein	3.799	56	25337	235.399	ug/l	98
14) Allyl chloride	4.564	41	188715	47.268	ug/l	93
15) Acrylonitrile	5.252	53	153457	218.237	ug/l	100
16) Acetone	4.017	43	162618	250.624	ug/l #	86
17) Carbon Disulfide	4.269	76	489684	45.456	ug/l	97
18) Methyl Acetate	4.558	43	108523	44.231	ug/l	94
19) Methyl tert-butyl Ether	5.311	73	335565	47.389	ug/l	96
20) Methylene Chloride	4.799	84	205380	48.798	ug/l	90
21) trans-1,2-Dichloroethene	5.311	96	185543	46.905	ug/l	94
22) Diisopropyl ether	6.211	45	420572	46.591	ug/l	99
23) Vinyl Acetate	6.152	43	842216m	233.380	ug/l	
24) 1,1-Dichloroethane	6.105	63	297245	45.880	ug/l	98
25) 2-Butanone	7.075	43	203096	237.919	ug/l	88
26) 2,2-Dichloropropane	7.069	77	278210	50.589	ug/l	94
27) cis-1,2-Dichloroethene	7.075	96	207681	46.702	ug/l	96
28) Bromochloromethane	7.422	49	83601	42.022	ug/l	92
29) Tetrahydrofuran	7.440	42	110087	220.605	ug/l	93
30) Chloroform	7.593	83	322405	46.174	ug/l	95
31) Cyclohexane	7.875	56	231407	46.592	ug/l	99
32) 1,1,1-Trichloroethane	7.793	97	289392	49.653	ug/l	98
36) 1,1-Dichloropropene	8.005	75	242660	50.684	ug/l	97
37) Ethyl Acetate	7.163	43	83639	45.534	ug/l	94
38) Carbon Tetrachloride	7.987	117	248282	52.763	ug/l	99
39) Methylcyclohexane	9.275	83	281278	51.061	ug/l	98
40) Benzene	8.246	78	718470	48.504	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091923\
 Data File : VD077143.D
 Acq On : 19 Sep 2023 10:33
 Operator : JC/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
 Supervised By :Semsettin Yesilyurt 09/20/2023

Quant Time: Sep 20 04:58:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D091823S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 19 04:46:37 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.393	41	42580	43.431	ug/l	#	90
42) 1,2-Dichloroethane	8.322	62	178564	48.623	ug/l		97
43) Isopropyl Acetate	8.357	43	159470	47.153	ug/l		93
44) Trichloroethene	9.028	130	197863	48.263	ug/l		98
45) 1,2-Dichloropropane	9.304	63	168166	46.741	ug/l		99
46) Dibromomethane	9.393	93	99026	47.366	ug/l		95
47) Bromodichloromethane	9.587	83	244608	48.416	ug/l		99
48) Methyl methacrylate	9.381	41	73641	47.920	ug/l		85
49) 1,4-Dioxane	9.387	88	18915	1002.310	ug/l		96
51) 4-Methyl-2-Pentanone	10.157	43	409838	231.711	ug/l		92
52) Toluene	10.334	92	467932	49.380	ug/l		96
53) t-1,3-Dichloropropene	10.551	75	225752	47.829	ug/l		99
54) cis-1,3-Dichloropropene	10.016	75	300291	53.102	ug/l	#	93
55) 1,1,2-Trichloroethane	10.734	97	130030	45.728	ug/l		97
56) Ethyl methacrylate	10.599	69	148409	48.580	ug/l	#	91
57) 1,3-Dichloropropane	10.881	76	217920	47.340	ug/l		99
58) 2-Chloroethyl Vinyl ether	9.869	63	298872	196.391	ug/l		100
59) 2-Hexanone	10.922	43	302454	238.327	ug/l		91
60) Dibromochloromethane	11.075	129	165650	47.562	ug/l		96
61) 1,2-Dibromoethane	11.175	107	127790	46.486	ug/l		99
64) Tetrachloroethene	10.810	164	170079	51.330	ug/l		96
65) Chlorobenzene	11.604	112	495934	49.503	ug/l		98
66) 1,1,1,2-Tetrachloroethane	11.681	131	183605	50.095	ug/l		95
67) Ethyl Benzene	11.681	91	880294	51.121	ug/l		98
68) m/p-Xylenes	11.793	106	704898	102.237	ug/l		93
69) o-Xylene	12.122	106	319958	50.559	ug/l		93
70) Styrene	12.134	104	561556	52.085	ug/l		98
71) Bromoform	12.298	173	98683	48.573	ug/l	#	97
73) Isopropylbenzene	12.422	105	831966	52.928	ug/l		97
74) N-amyl acetate	12.234	43	141391	47.885	ug/l		95
75) 1,1,2,2-Tetrachloroethane	12.675	83	140763	47.453	ug/l		100
76) 1,2,3-Trichloropropane	12.722	75	96720m	56.998	ug/l		
77) Bromobenzene	12.704	156	199307	50.922	ug/l		97
78) n-propylbenzene	12.763	91	1012638	52.704	ug/l		97
79) 2-Chlorotoluene	12.851	91	549921	51.903	ug/l		95
80) 1,3,5-Trimethylbenzene	12.904	105	691778	52.696	ug/l		96
81) trans-1,4-Dichloro-2-b...	12.469	75	46126	51.451	ug/l		97
82) 4-Chlorotoluene	12.945	91	574748	51.613	ug/l		97
83) tert-Butylbenzene	13.169	119	589004	52.517	ug/l		98
84) 1,2,4-Trimethylbenzene	13.210	105	693718	52.114	ug/l		96
85) sec-Butylbenzene	13.345	105	870661	51.733	ug/l		97
86) p-Isopropyltoluene	13.463	119	749690	52.509	ug/l		98
87) 1,3-Dichlorobenzene	13.457	146	391571	48.646	ug/l		99
88) 1,4-Dichlorobenzene	13.540	146	386676	48.825	ug/l		99
89) n-Butylbenzene	13.787	91	674548	51.215	ug/l		98
90) Hexachloroethane	14.057	117	137782	48.660	ug/l		95
91) 1,2-Dichlorobenzene	13.834	146	336540	48.763	ug/l		98
92) 1,2-Dibromo-3-Chloropr...	14.445	75	20173	50.930	ug/l		99
93) 1,2,4-Trichlorobenzene	15.104	180	205349	48.228	ug/l		98
94) Hexachlorobutadiene	15.204	225	101719	45.082	ug/l		98
95) Naphthalene	15.334	128	380221	48.698	ug/l		100
96) 1,2,3-Trichlorobenzene	15.522	180	180127	47.595	ug/l		99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091923\
Data File : VD077143.D
Acq On : 19 Sep 2023 10:33
Operator : JC/SY
Sample : VSTDCCC050
Misc : 5.00G/5.0ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023

Quant Time: Sep 20 04:58:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D091823S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 19 04:46:37 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

(#) = qualifier out of range (m) = manual integration (+) = signals summed

09/20/2023
Supervised By :Semsettin
Yesilyurt

09/20/2023

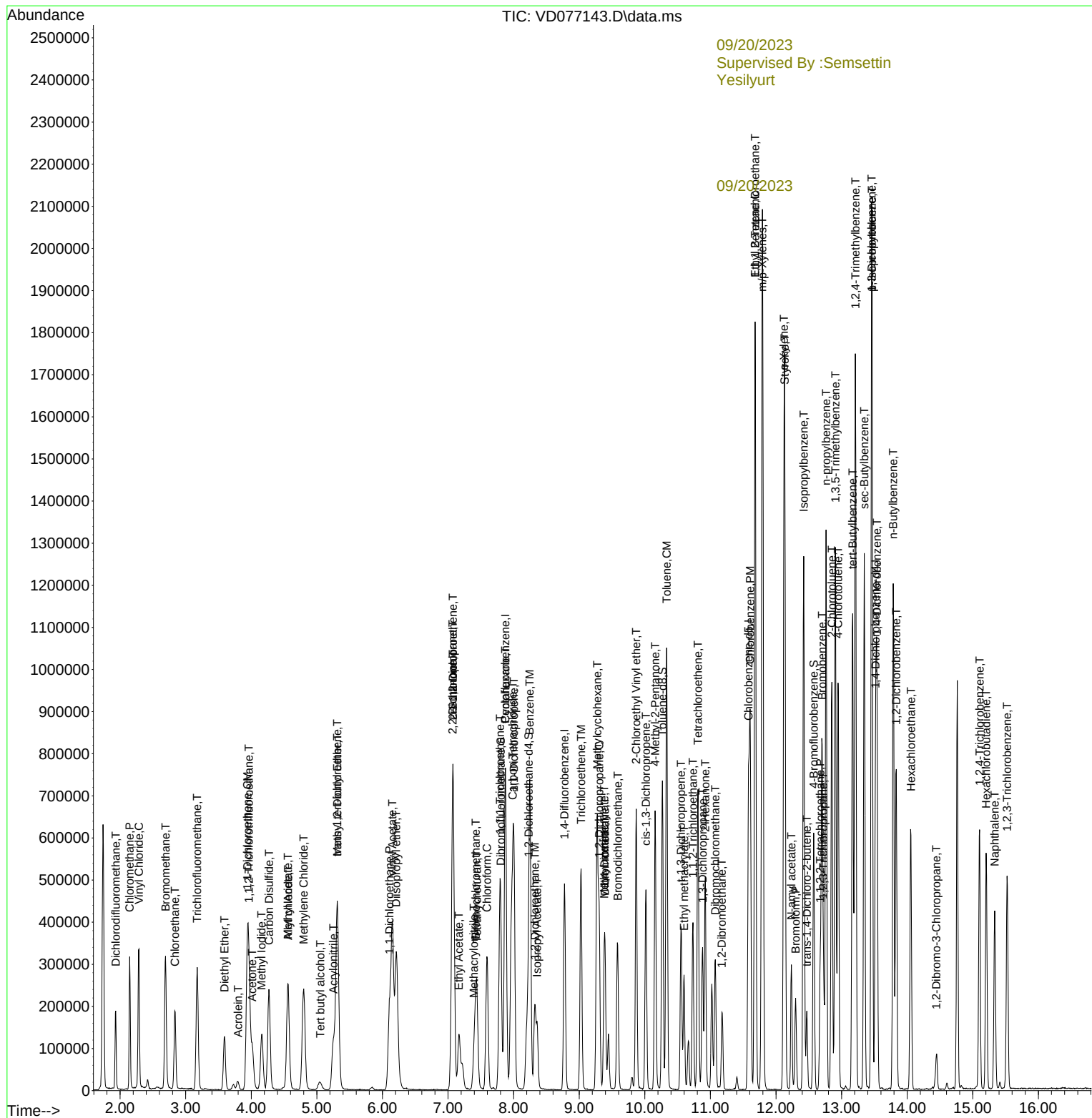
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091923\
 Data File : VD077143.D
 Acq On : 19 Sep 2023 10:33
 Operator : JC/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

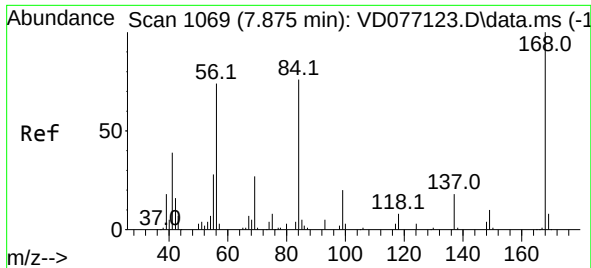
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Quant Time: Sep 20 04:58:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D091823S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 19 04:46:37 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
 Supervised By :Semsettin Yesilyurt 09/20/2023





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

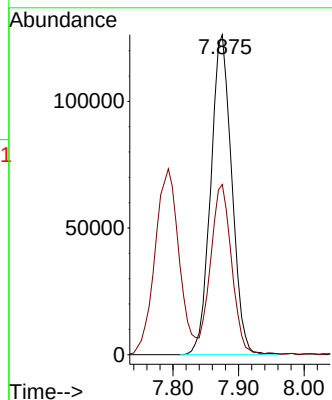
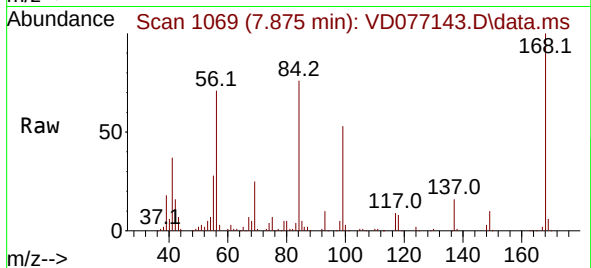
VSTDCCC050

Tgt Ion:168 Resp: 28130
Ion Ratio Lower Upper
168 100
99 53.0 36.7 55.1

Manual Integrations

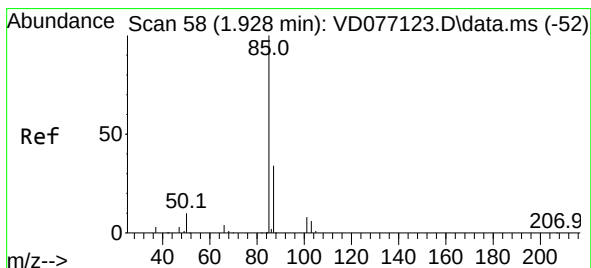
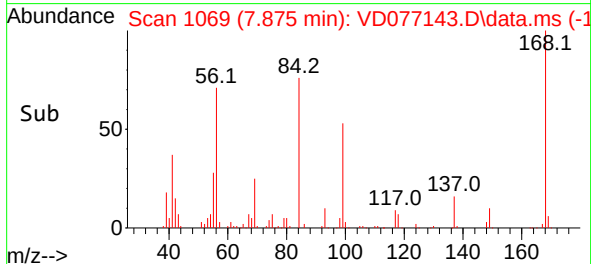
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



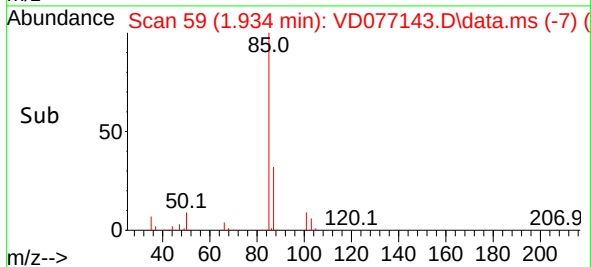
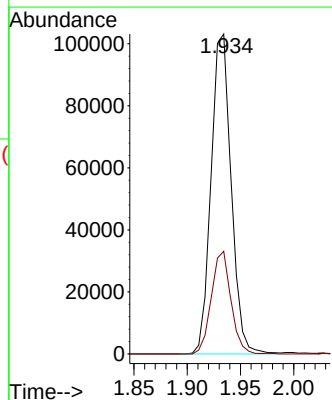
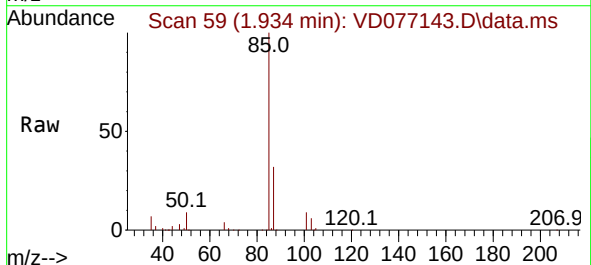
09/20/2023
Supervised By :Semsettin
Yesilyurt

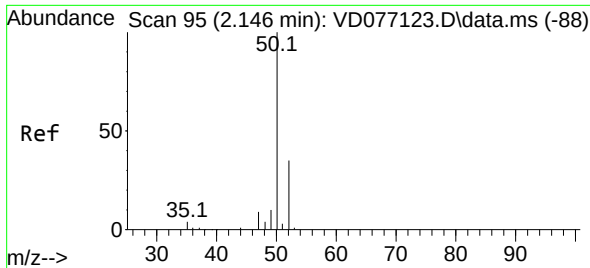
09/20/2023



#2
Dichlorodifluoromethane
Concen: 46.652 ug/l
RT: 1.934 min Scan# 59
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

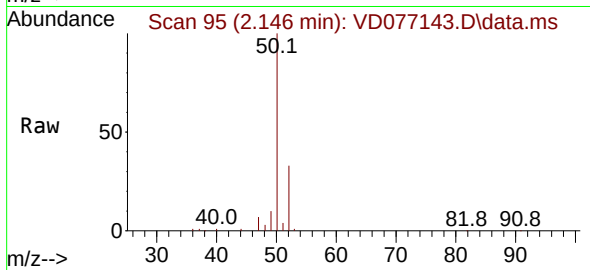
Tgt Ion: 85 Resp: 135621
Ion Ratio Lower Upper
85 100
87 32.1 15.7 47.0





#3
Chloromethane
Concen: 45.107 ug/l
RT: 2.146 min Scan# 91
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

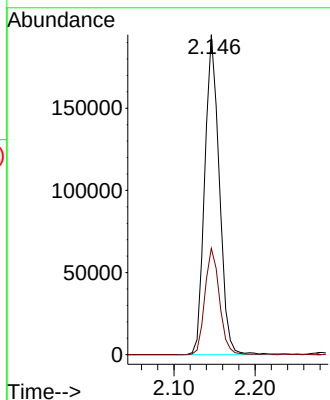
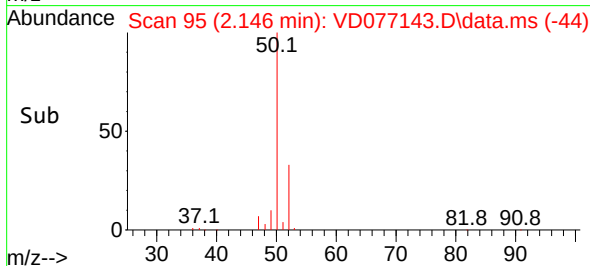
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 50 Resp: 242392
Ion Ratio Lower Upper
50 100
52 33.2 26.6 40.0

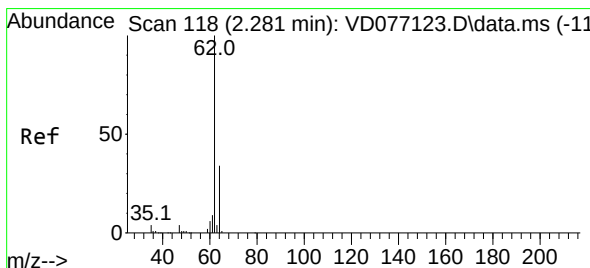
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



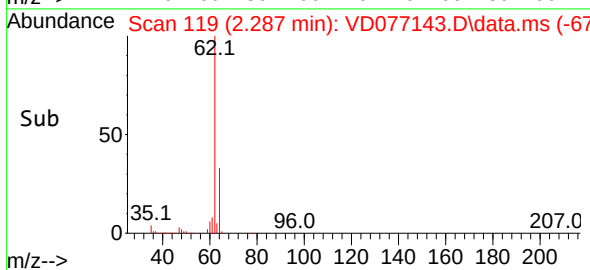
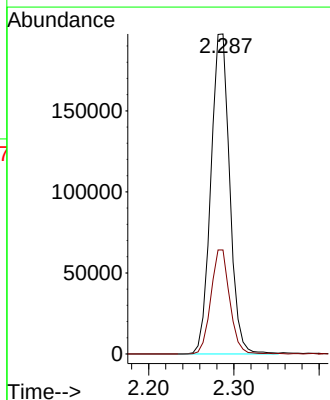
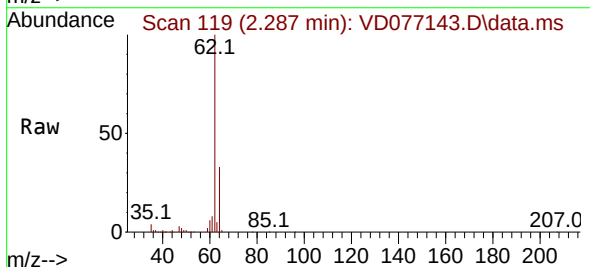
09/20/2023
Supervised By :Semsettin
Yesilyurt

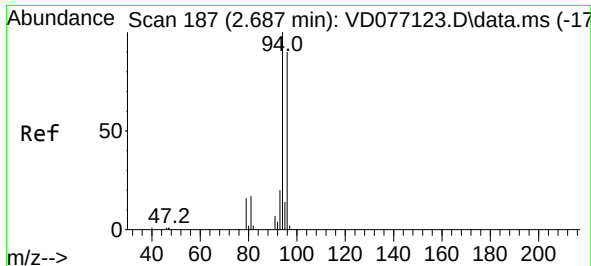
09/20/2023



#4
Vinyl Chloride
Concen: 52.666 ug/l
RT: 2.287 min Scan# 119
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

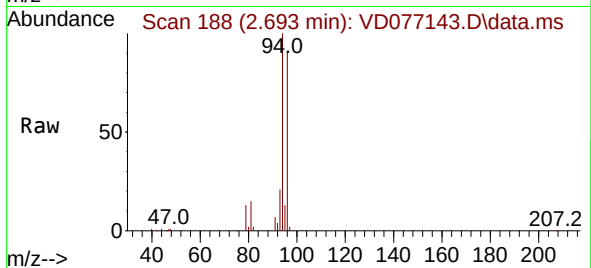
Tgt Ion: 62 Resp: 302740
Ion Ratio Lower Upper
62 100
64 32.5 26.0 39.0





#5
Bromomethane
Concen: 52.831 ug/l
RT: 2.693 min Scan# 188
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

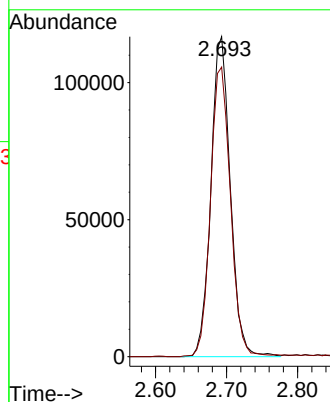
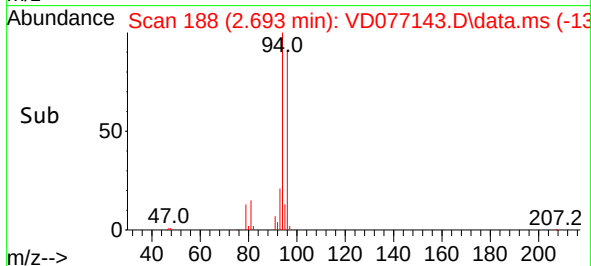
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 94 Resp: 22118
Ion Ratio Lower Upper
94 100
96 93.2 75.8 113.8

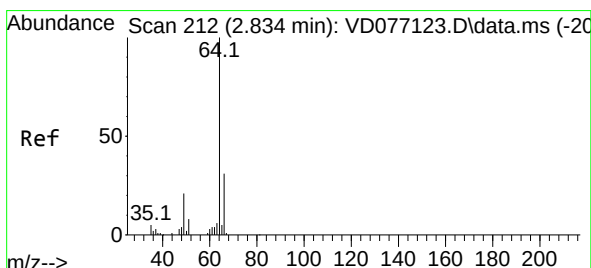
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



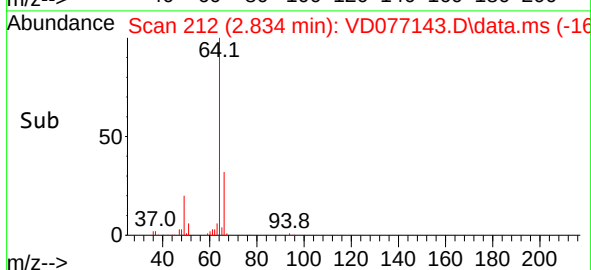
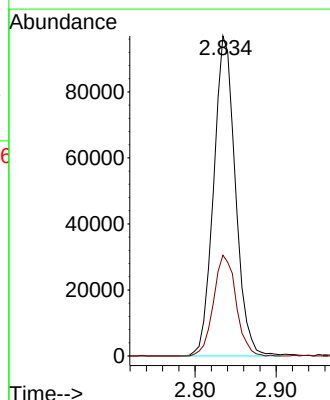
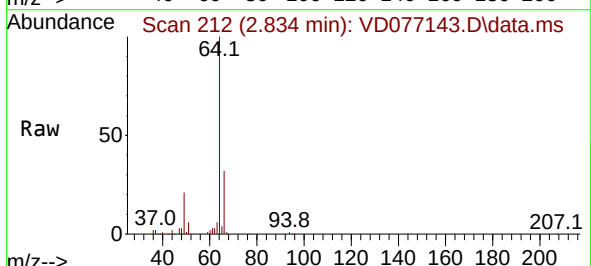
09/20/2023
Supervised By :Semsettin
Yesilyurt

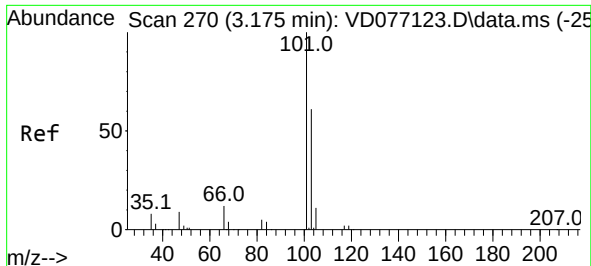
09/20/2023



#6
Chloroethane
Concen: 50.498 ug/l
RT: 2.834 min Scan# 212
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion: 64 Resp: 180623
Ion Ratio Lower Upper
64 100
66 31.5 25.5 38.3





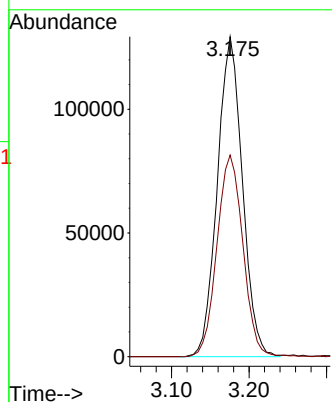
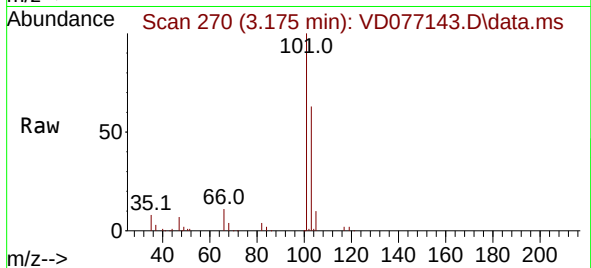
#7
Trichlorofluoromethane
Concen: 56.031 ug/l
RT: 3.175 min Scan# 211
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 29112
Ion Ratio Lower Upper
101 100
103 63.0 52.3 78.5

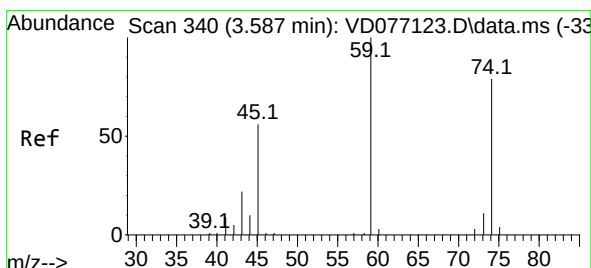
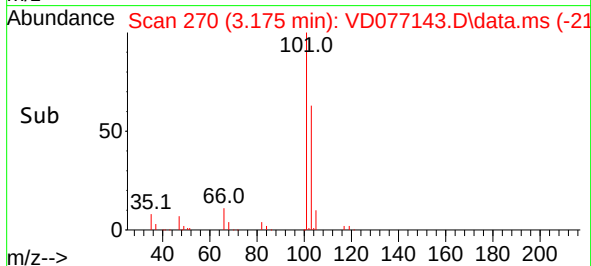
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



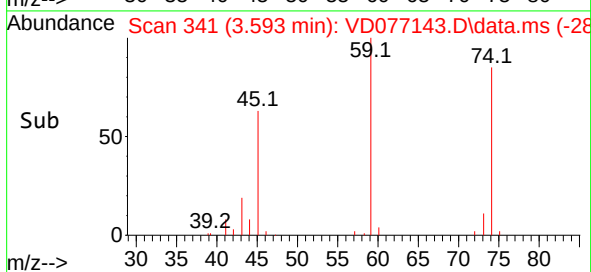
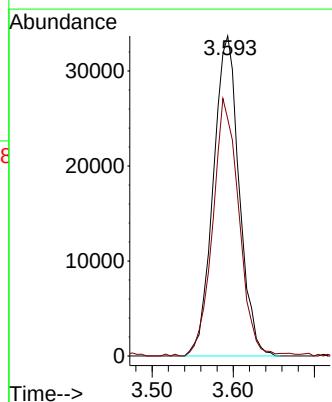
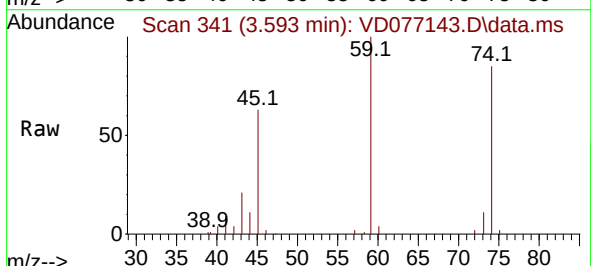
09/20/2023
Supervised By :Semsettin
Yesilyurt

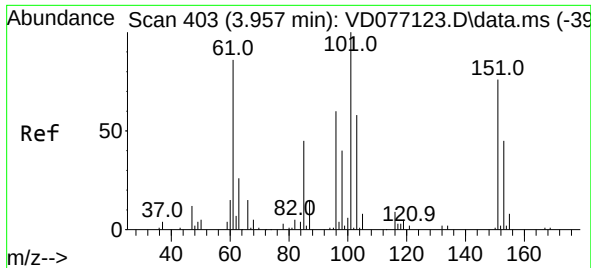
09/20/2023



#8
Diethyl Ether
Concen: 44.573 ug/l
RT: 3.593 min Scan# 341
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion: 74 Resp: 74744
Ion Ratio Lower Upper
74 100
45 80.8 37.5 112.7





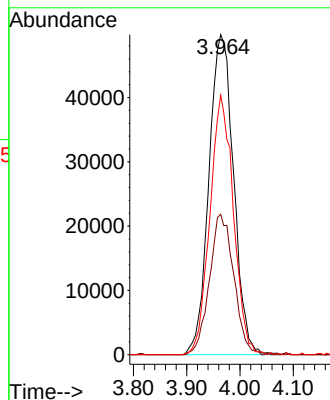
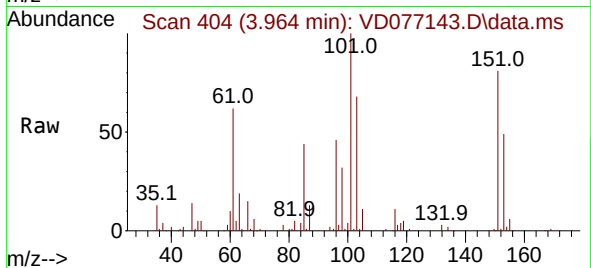
#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.356 ug/l
RT: 3.964 min Scan# 403
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 160329
Ion Ratio Lower Upper
101 100
85 43.1 33.8 50.6
151 77.0 59.8 89.6

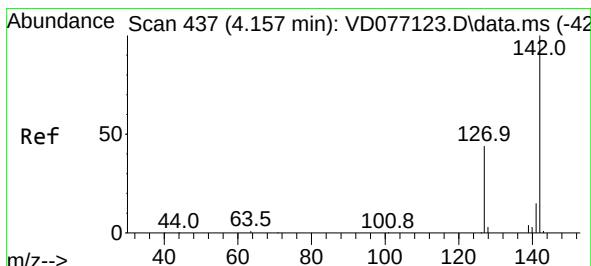
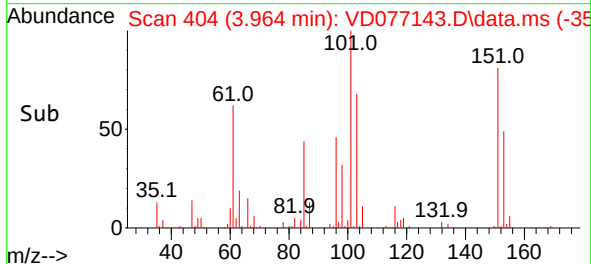
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



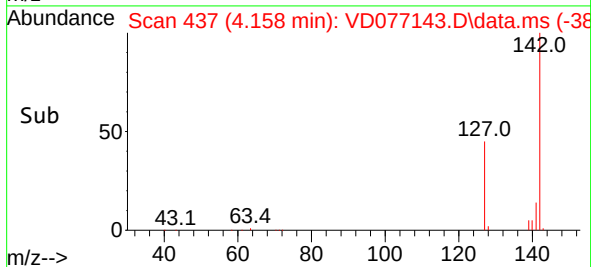
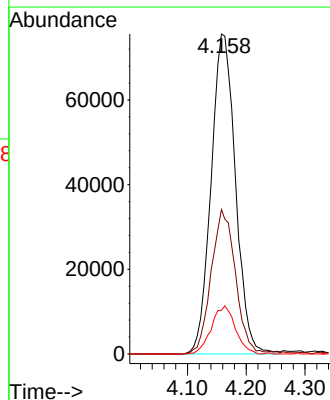
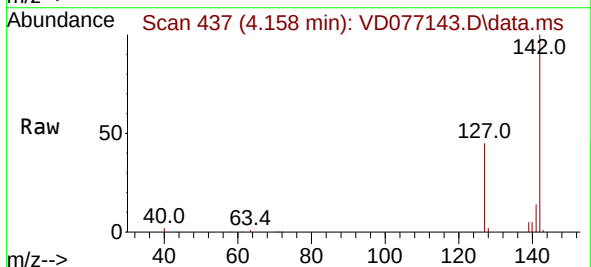
09/20/2023
Supervised By :Semsettin
Yesilyurt

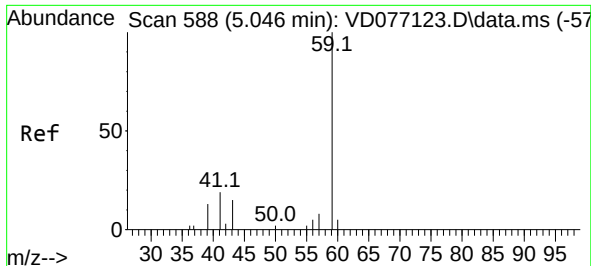
09/20/2023



#10
Methyl Iodide
Concen: 46.925 ug/l
RT: 4.158 min Scan# 437
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

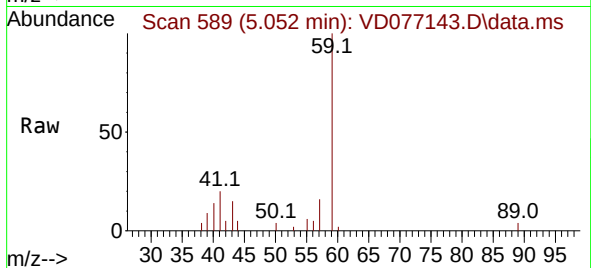
Tgt Ion:142 Resp: 217868
Ion Ratio Lower Upper
142 100
127 45.3 29.4 44.0#
141 14.8 11.1 16.7





#11
Tert butyl alcohol
Concen: 234.115 ug/l
RT: 5.052 min Scan# 589
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

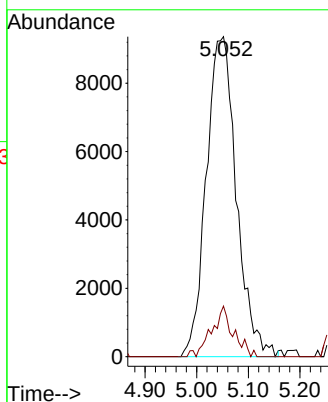
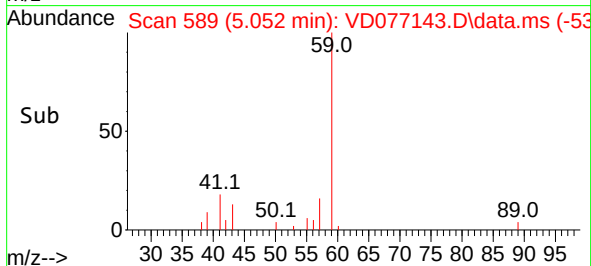
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 59 Resp: 3789
Ion Ratio Lower Upper
59 100
57 11.1 7.8 11.8

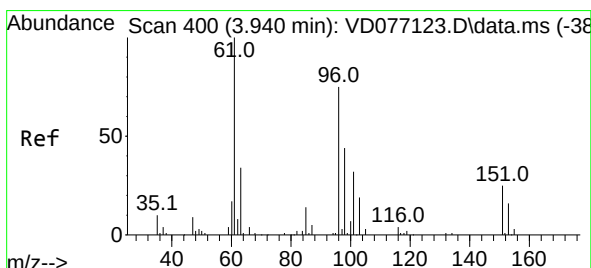
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



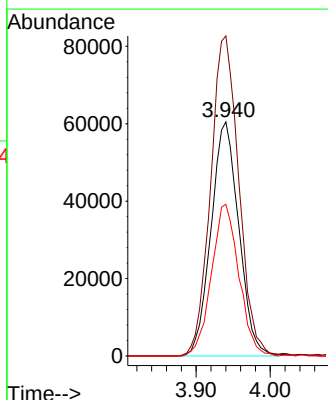
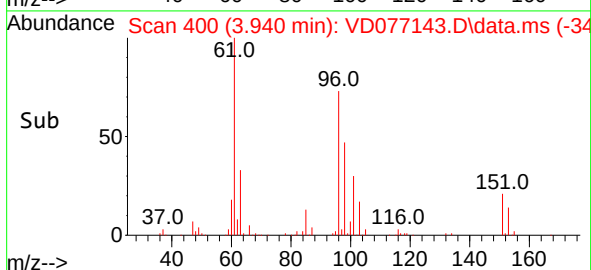
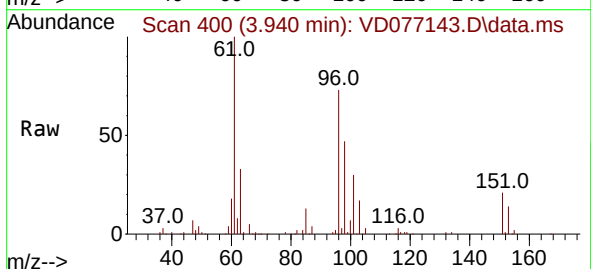
09/20/2023
Supervised By :Semsettin
Yesilyurt

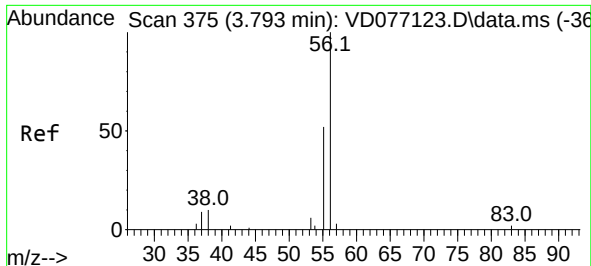
09/20/2023



#12
1,1-Dichloroethene
Concen: 48.074 ug/l
RT: 3.940 min Scan# 400
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

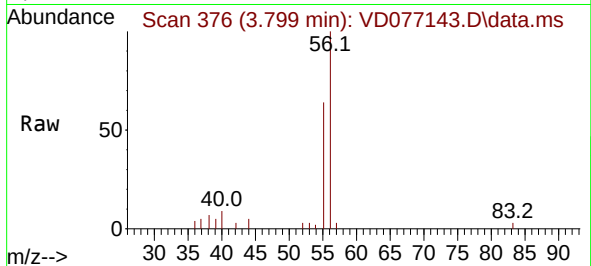
Tgt Ion: 96 Resp: 157317
Ion Ratio Lower Upper
96 100
61 136.7 100.6 150.8
98 64.8 50.2 75.2





#13
Acrolein
Concen: 235.399 ug/l
RT: 3.799 min Scan# 31
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

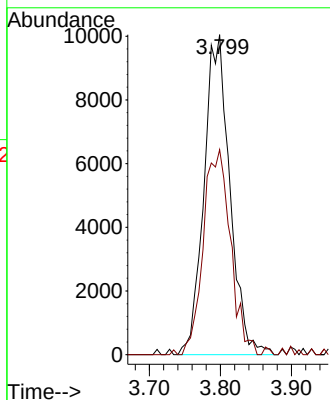
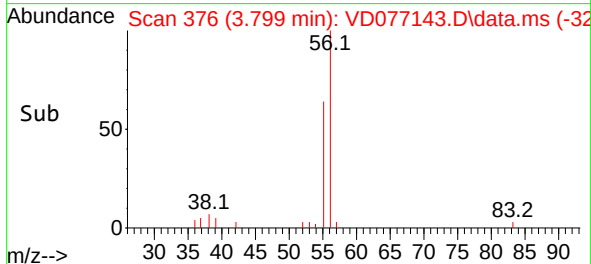
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 56 Resp: 2533
Ion Ratio Lower Upper
56 100
55 67.4 55.1 82.7

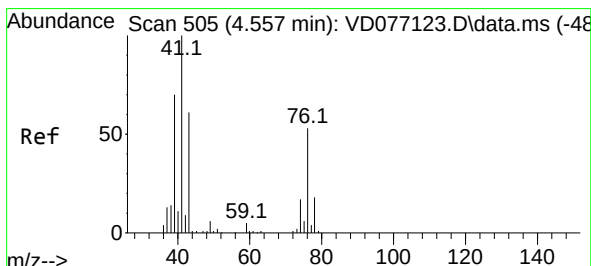
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



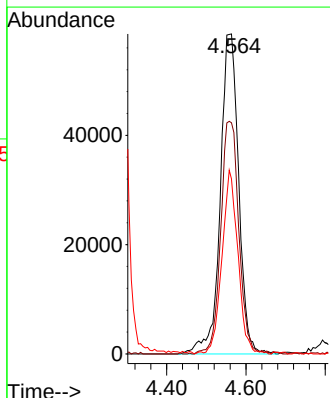
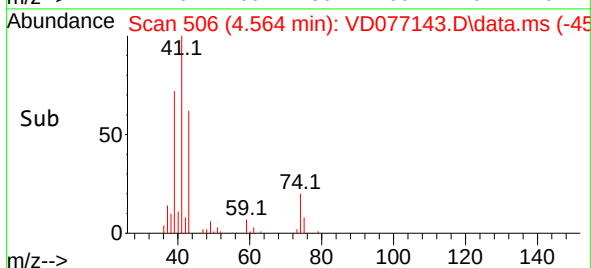
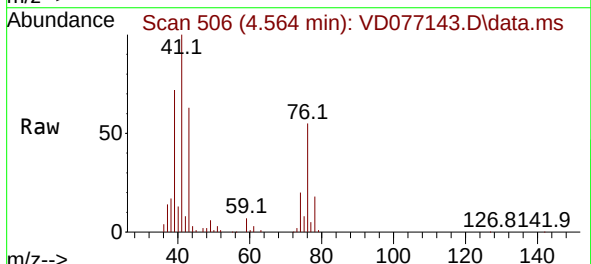
09/20/2023
Supervised By :Semsettin
Yesilyurt

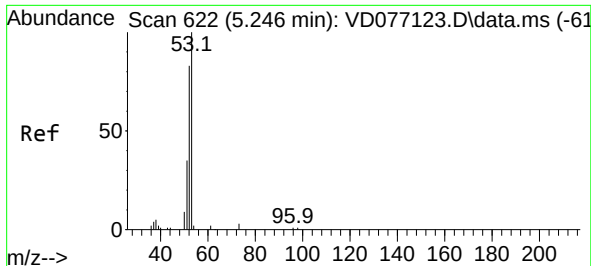
09/20/2023



#14
Allyl chloride
Concen: 47.268 ug/l
RT: 4.564 min Scan# 506
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

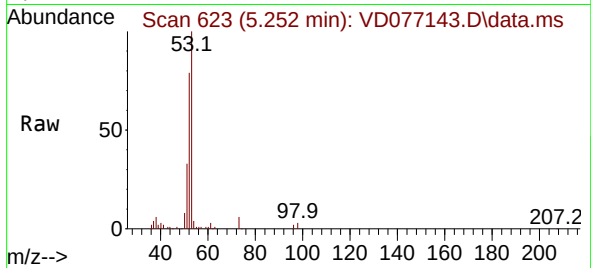
Tgt Ion: 41 Resp: 188715
Ion Ratio Lower Upper
41 100
39 71.3 53.8 80.6
76 49.9 45.8 68.8





#15
Acrylonitrile
Concen: 218.237 ug/l
RT: 5.252 min Scan# 61
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

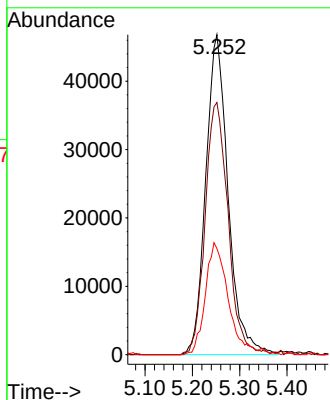
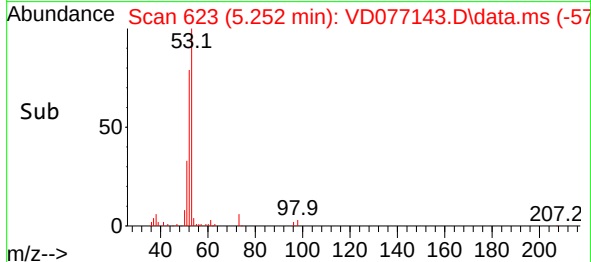
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 53 Resp: 15345
Ion Ratio Lower Upper
53 100
52 81.1 65.0 97.4
51 35.6 28.3 42.5

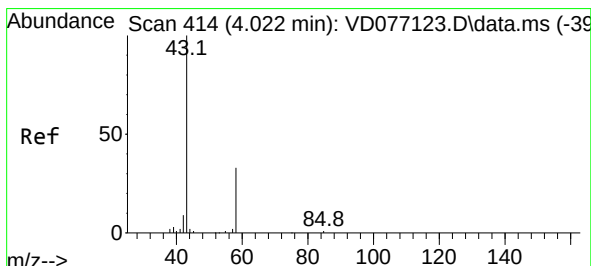
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



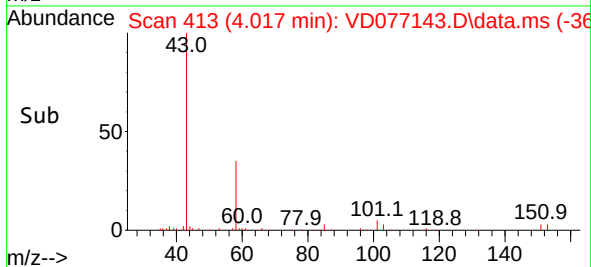
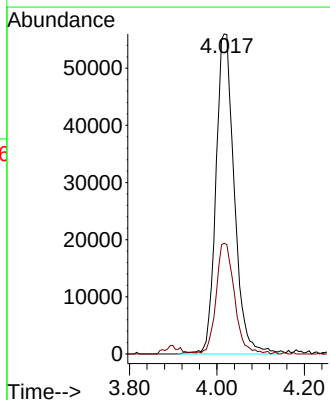
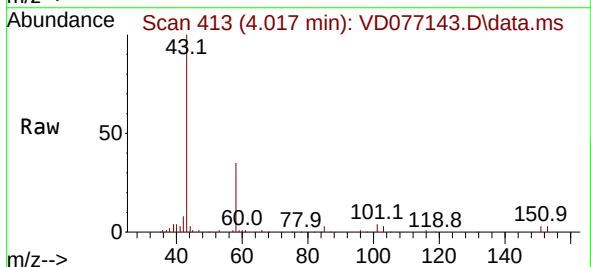
09/20/2023
Supervised By :Semsettin
Yesilyurt

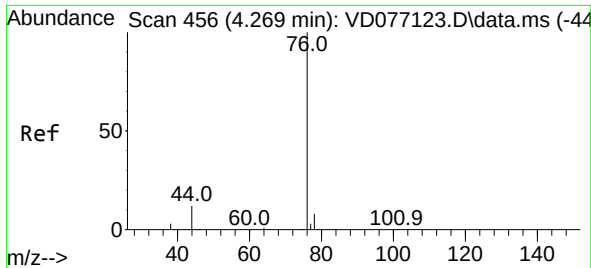
09/20/2023



#16
Acetone
Concen: 250.624 ug/l
RT: 4.017 min Scan# 413
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

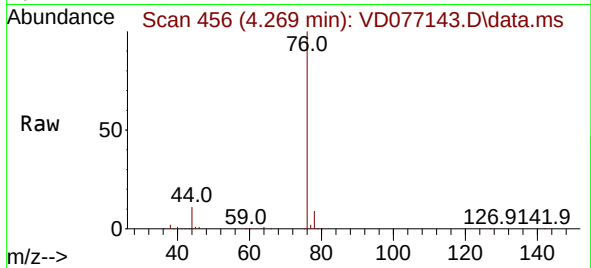
Tgt Ion: 43 Resp: 162618
Ion Ratio Lower Upper
43 100
58 34.6 34.7 52.1#





#17
Carbon Disulfide
Concen: 45.456 ug/l
RT: 4.269 min Scan# 41
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

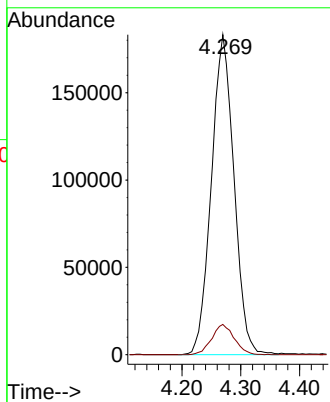
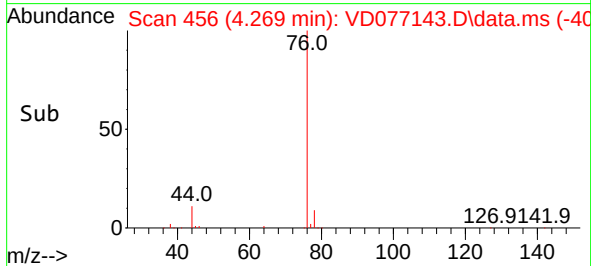
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 76 Resp: 489684
Ion Ratio Lower Upper
76 100
78 9.5 6.8 10.2

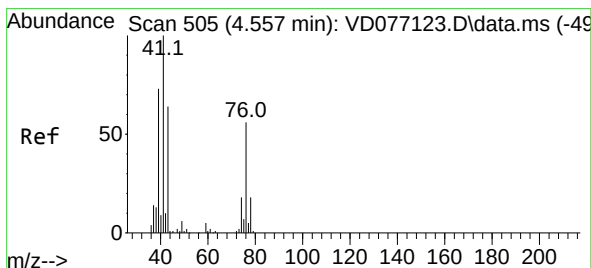
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



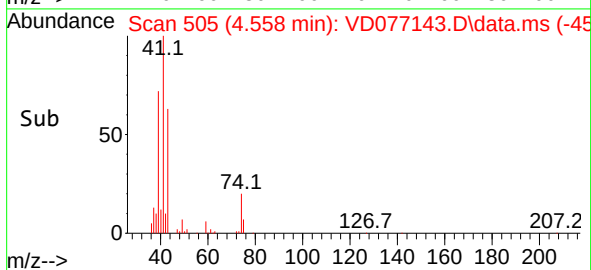
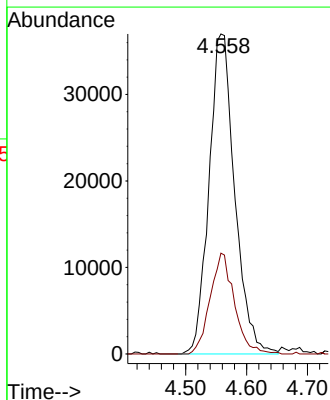
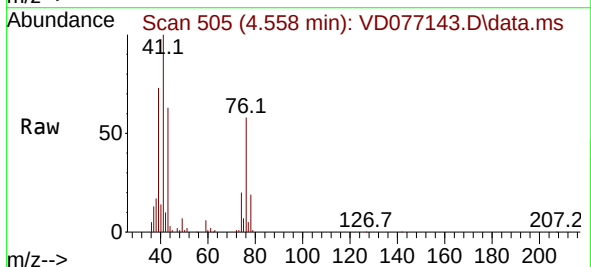
09/20/2023
Supervised By :Semsettin
Yesilyurt

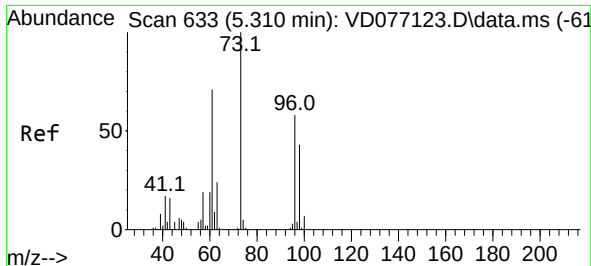
09/20/2023



#18
Methyl Acetate
Concen: 44.231 ug/l
RT: 4.558 min Scan# 505
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion: 43 Resp: 108523
Ion Ratio Lower Upper
43 100
74 29.7 26.4 39.6





#19

Methyl tert-butyl Ether

Concen: 47.389 ug/l

RT: 5.311 min Scan# 61

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 73 Resp: 33556

Ion Ratio Lower Upper

73 100

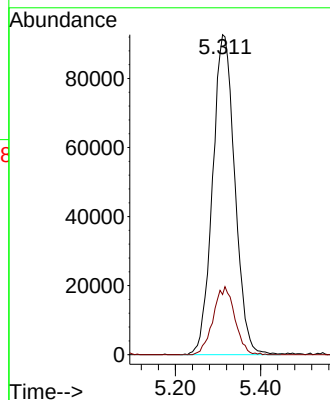
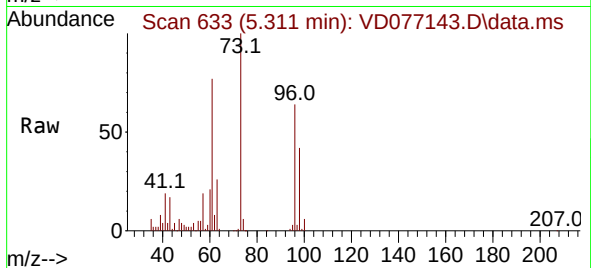
57 18.8 16.6 25.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023

Supervised By :Semsettin Yesilyurt 09/20/2023

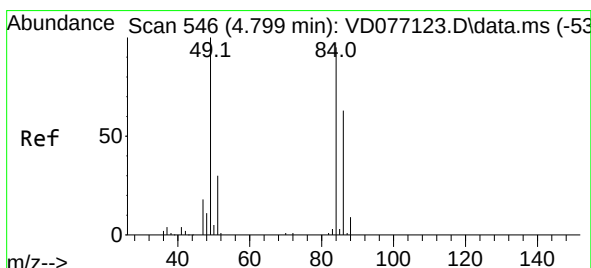
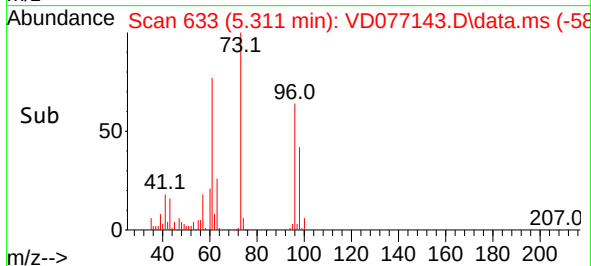


09/20/2023

Supervised By :Semsettin

Yesilyurt

09/20/2023



#20

Methylene Chloride

Concen: 48.798 ug/l

RT: 4.799 min Scan# 546

Delta R.T. -0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Tgt Ion: 84 Resp: 205380

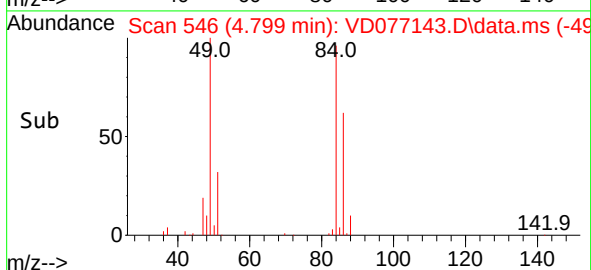
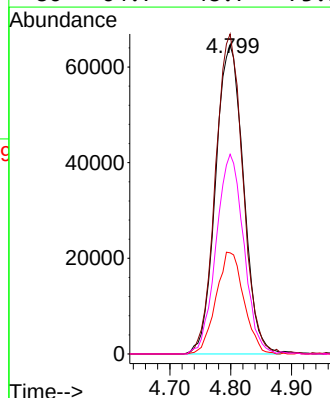
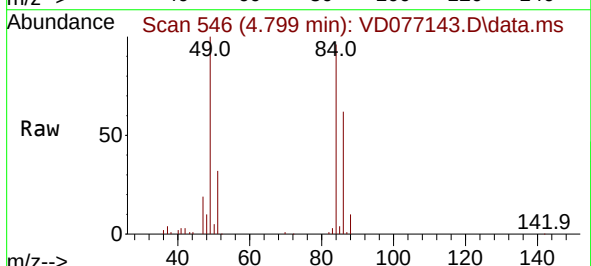
Ion Ratio Lower Upper

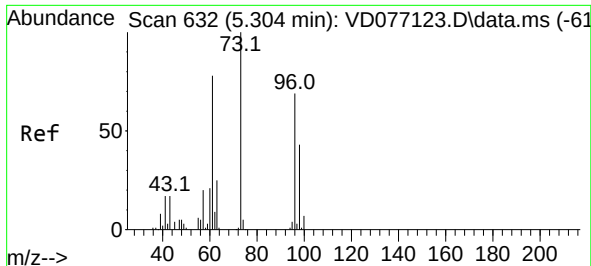
84 100

49 103.6 71.4 107.2

51 32.8 24.5 36.7

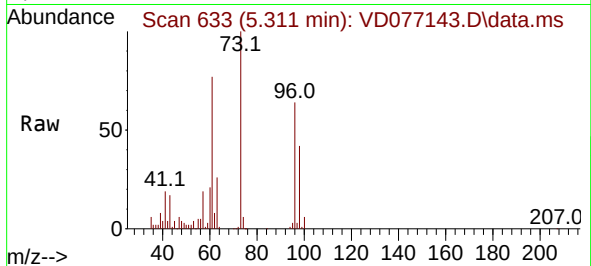
86 64.7 48.7 73.1





#21
trans-1,2-Dichloroethene
Concen: 46.905 ug/l
RT: 5.311 min Scan# 61
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

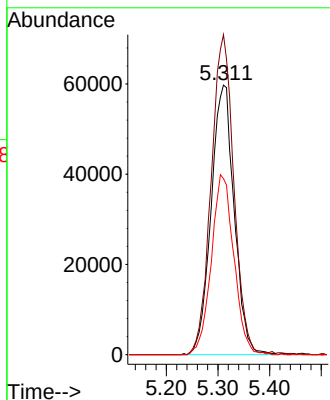
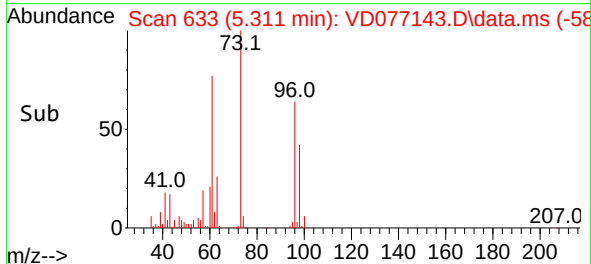
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 96 Resp: 18554
Ion Ratio Lower Upper
96 100
61 118.7 89.3 133.9
98 65.3 48.6 73.0

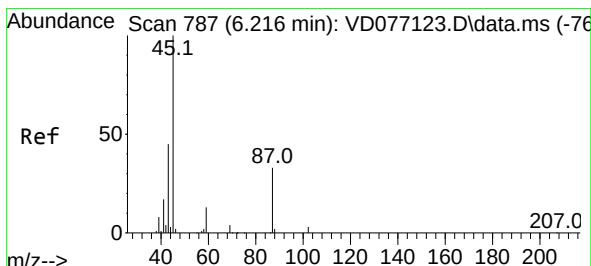
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023

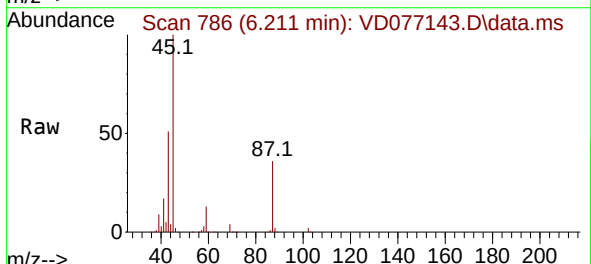


09/20/2023
Supervised By :Semsettin
Yesilyurt

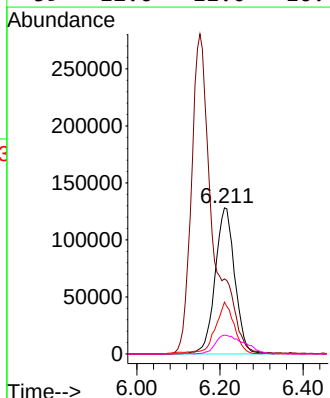
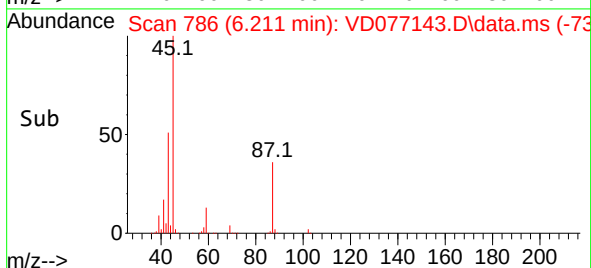
09/20/2023

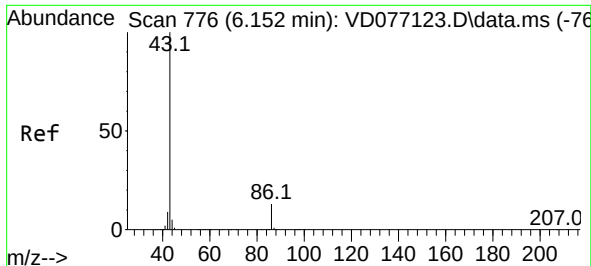


#22
Diisopropyl ether
Concen: 46.591 ug/l
RT: 6.211 min Scan# 786
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33



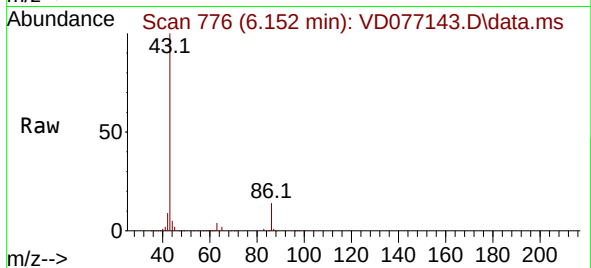
Tgt Ion: 45 Resp: 420572
Ion Ratio Lower Upper
45 100
43 50.6 40.0 60.0
87 35.3 28.2 42.4
59 12.6 11.0 16.4





#23
 Vinyl Acetate
 Concen: 233.380 ug/l m
 RT: 6.152 min Scan# 776
 Delta R.T. 0.000 min
 Lab File: VD077143.D
 Acq: 19 Sep 2023 10:33

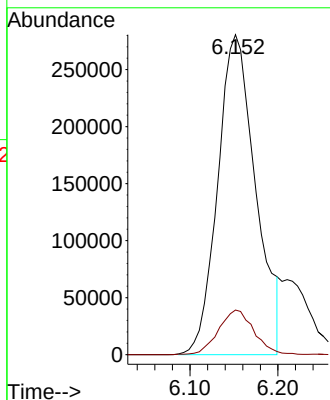
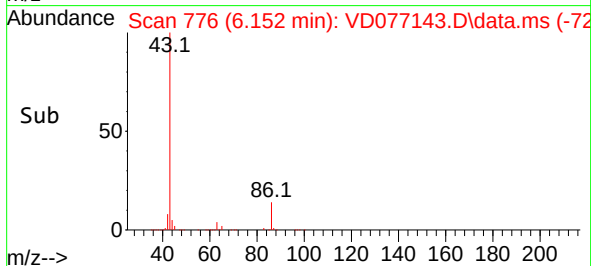
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



Tgt Ion: 43 Resp: 842210
 Ion Ratio Lower Upper
 43 100
 86 14.0 12.5 18.7

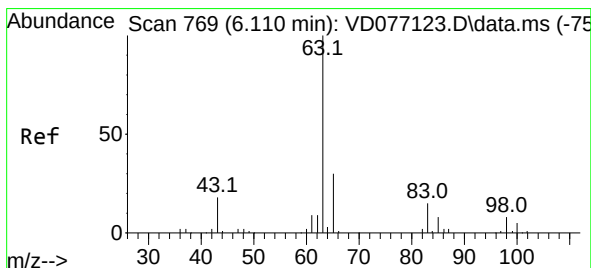
Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
 Supervised By :Semsettin Yesilyurt 09/20/2023

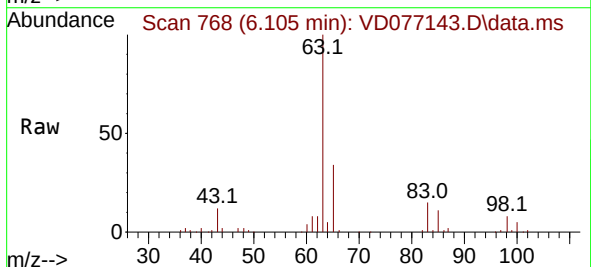


09/20/2023
 Supervised By :Semsettin
 Yesilyurt

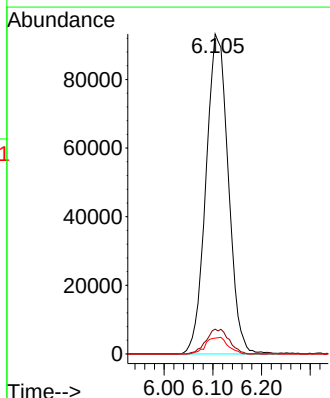
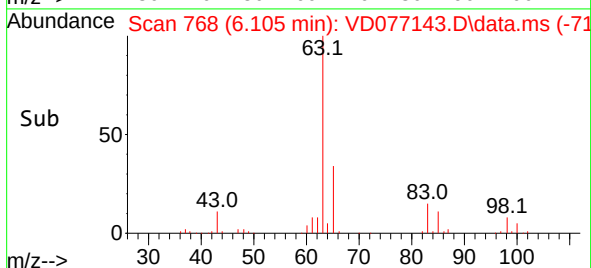
09/20/2023

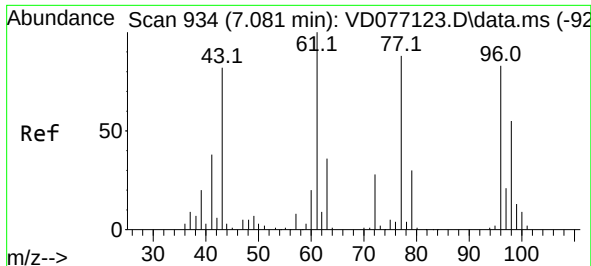


#24
 1,1-Dichloroethane
 Concen: 45.880 ug/l
 RT: 6.105 min Scan# 768
 Delta R.T. -0.006 min
 Lab File: VD077143.D
 Acq: 19 Sep 2023 10:33



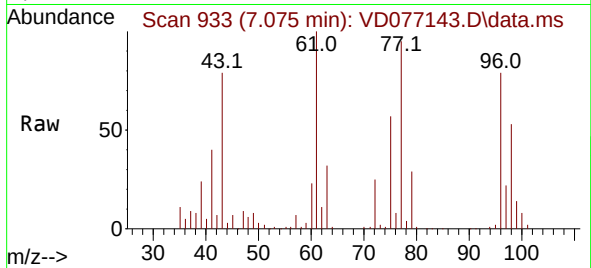
Tgt Ion: 63 Resp: 297245
 Ion Ratio Lower Upper
 63 100
 98 7.8 4.5 13.7
 100 5.0 2.5 7.5





#25
2-Butanone
Concen: 237.919 ug/l
RT: 7.075 min Scan# 91
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

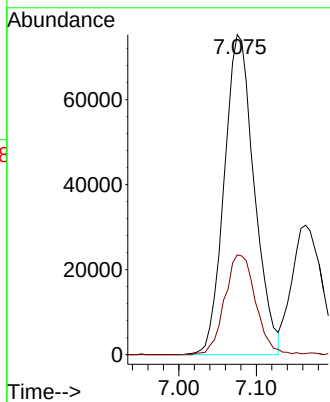
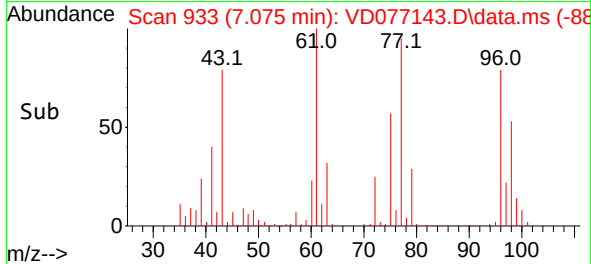
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 43 Resp: 203090
Ion Ratio Lower Upper
43 100
72 31.2 30.7 46.1

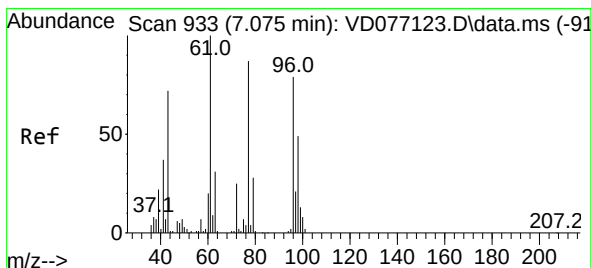
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023

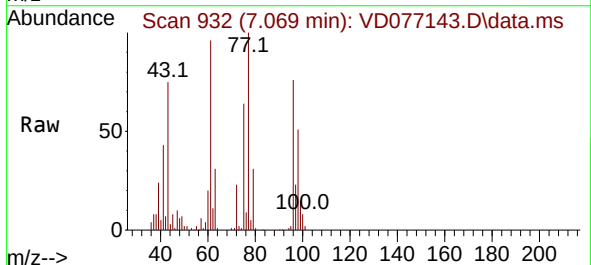


09/20/2023
Supervised By :Semsettin
Yesilyurt

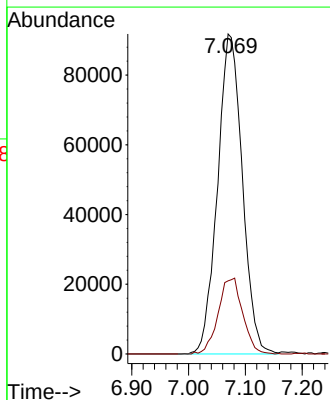
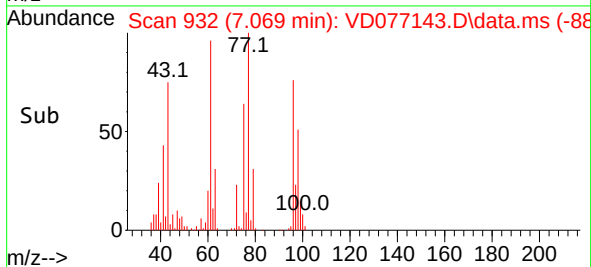
09/20/2023

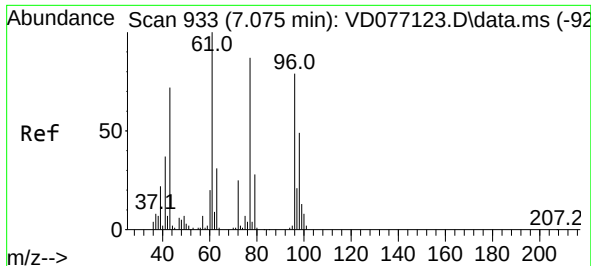


#26
2,2-Dichloropropane
Concen: 50.589 ug/l
RT: 7.069 min Scan# 932
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33



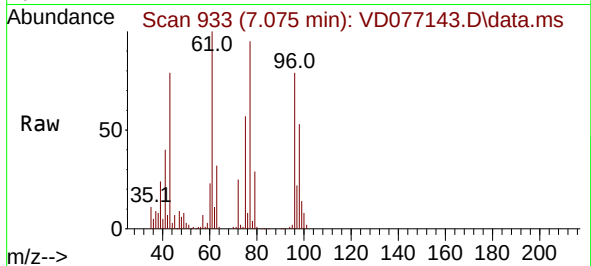
Tgt Ion: 77 Resp: 278210
Ion Ratio Lower Upper
77 100
97 23.4 13.2 39.6





#27
 cis-1,2-Dichloroethene
 Concen: 46.702 ug/l
 RT: 7.075 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VD077143.D
 Acq: 19 Sep 2023 10:33

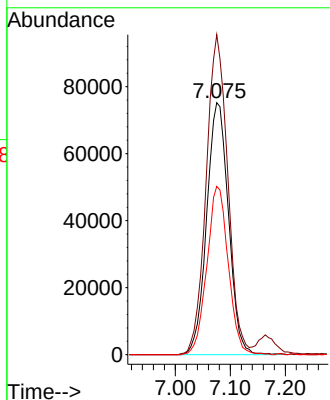
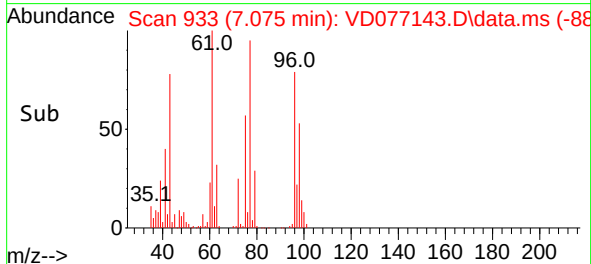
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



Tgt Ion: 96 Resp: 20768
 Ion Ratio Lower Upper
 96 100
 61 125.3 0.0 239.2
 98 65.4 0.0 128.6

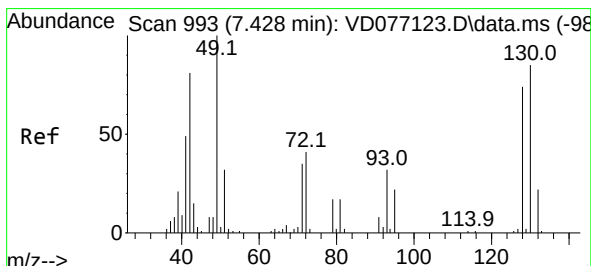
Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
 Supervised By :Semsettin Yesilyurt 09/20/2023



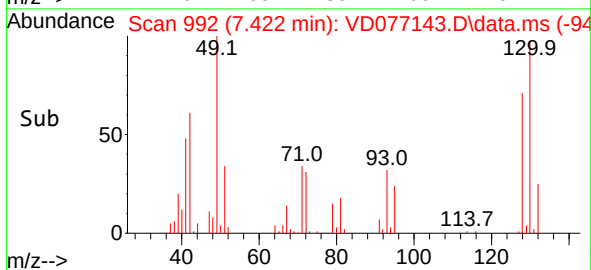
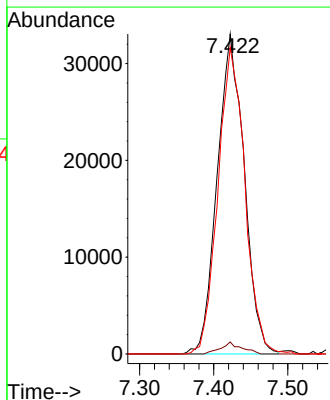
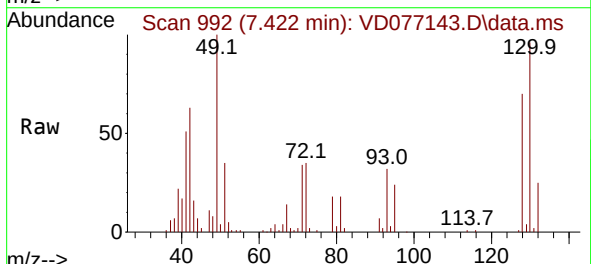
09/20/2023
 Supervised By :Semsettin
 Yesilyurt

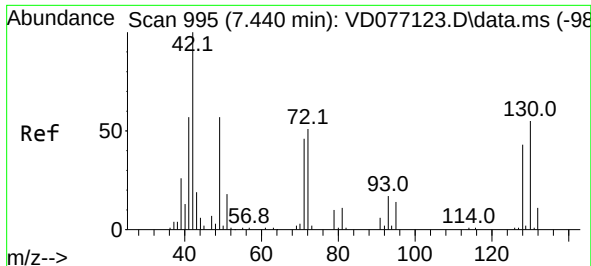
09/20/2023



#28
 Bromochloromethane
 Concen: 42.022 ug/l
 RT: 7.422 min Scan# 992
 Delta R.T. -0.006 min
 Lab File: VD077143.D
 Acq: 19 Sep 2023 10:33

Tgt Ion: 49 Resp: 83601
 Ion Ratio Lower Upper
 49 100
 129 2.8 0.0 6.0
 130 95.4 83.2 124.8





#29

Tetrahydrofuran

Concen: 220.605 ug/l

RT: 7.440 min Scan# 995

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

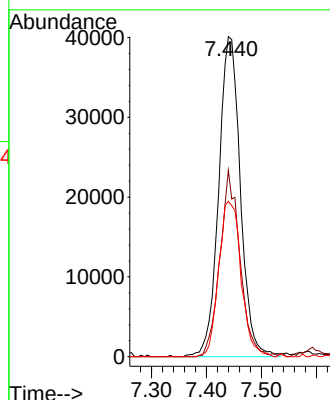
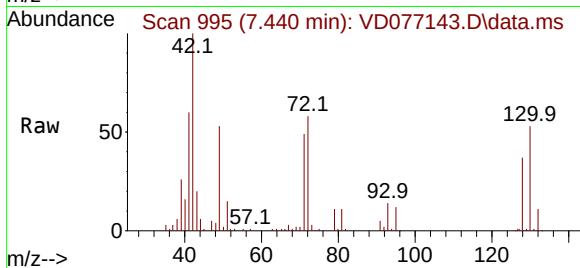
Tgt Ion: 42 Resp: 11008

Ion	Ratio	Lower	Upper
42	100		
72	53.8	46.5	69.7
71	49.9	44.5	66.7

Manual Integrations

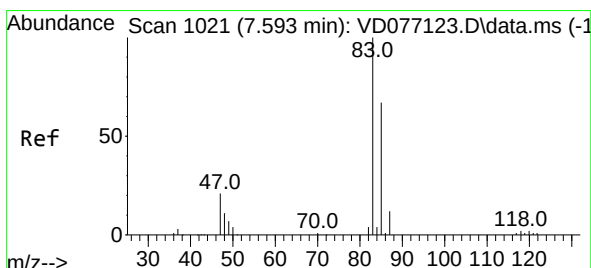
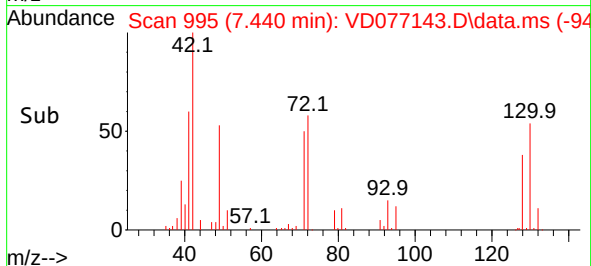
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



09/20/2023
Supervised By :Semsettin
Yesilyurt

09/20/2023



#30

Chloroform

Concen: 46.174 ug/l

RT: 7.593 min Scan# 1021

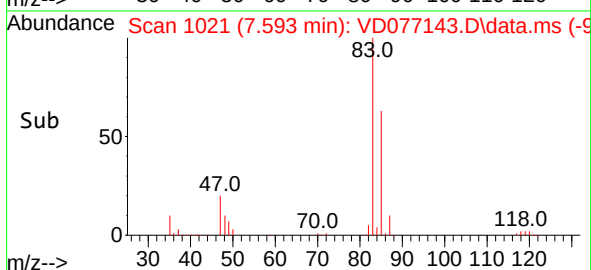
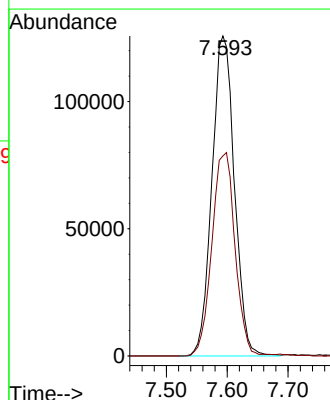
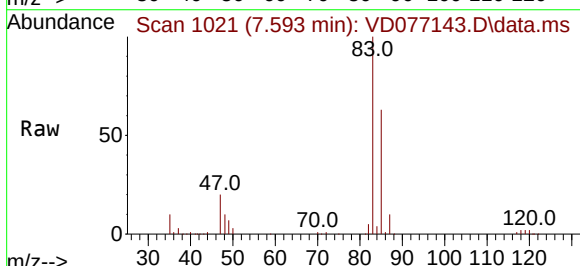
Delta R.T. 0.000 min

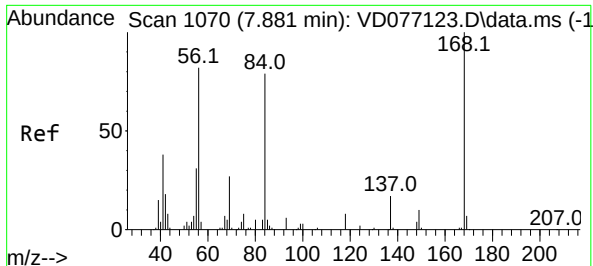
Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Tgt Ion: 83 Resp: 322405

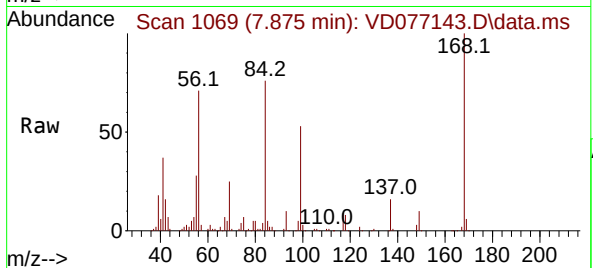
Ion	Ratio	Lower	Upper
83	100		
85	62.5	53.4	80.2





#31
Cyclohexane
Concen: 46.592 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

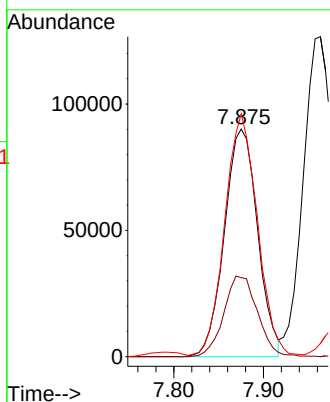
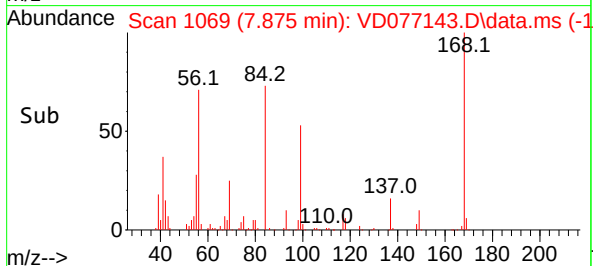
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 56 Resp: 23140
Ion Ratio Lower Upper
56 100
69 34.7 28.6 43.0
84 105.0 84.8 127.2

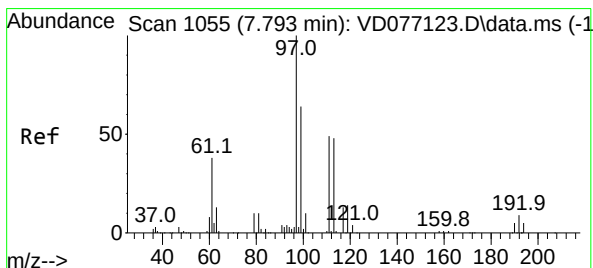
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023

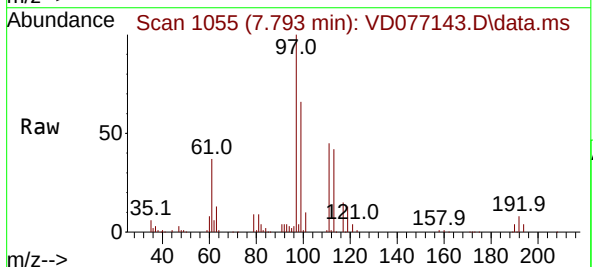


09/20/2023
Supervised By :Semsettin
Yesilyurt

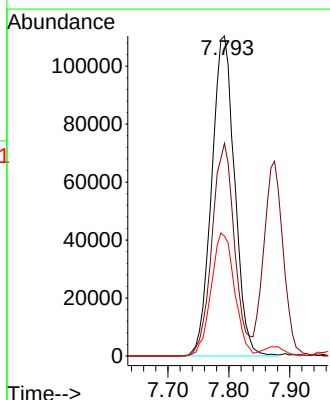
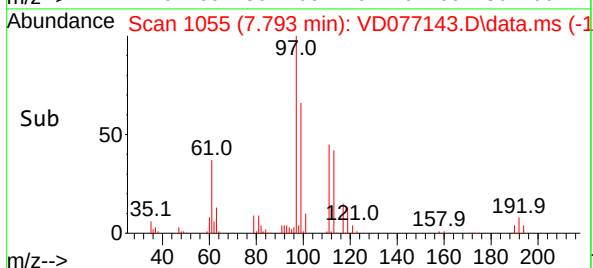
09/20/2023

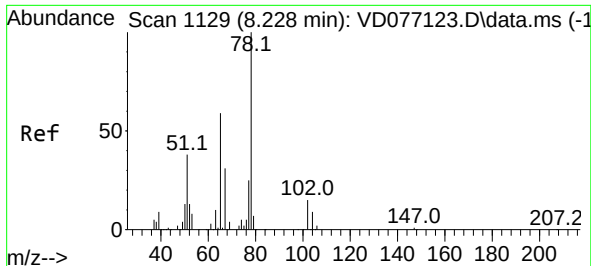


#32
1,1,1-Trichloroethane
Concen: 49.653 ug/l
RT: 7.793 min Scan# 1055
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33



Tgt Ion: 97 Resp: 289392
Ion Ratio Lower Upper
97 100
99 65.5 52.0 78.0
61 39.2 33.8 50.8





#33

1,2-Dichloroethane-d4

Concen: 44.648 ug/l

RT: 8.228 min Scan# 1129

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 65 Resp: 12675

Ion Ratio Lower Upper

65 100

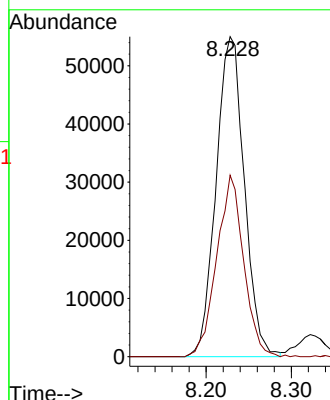
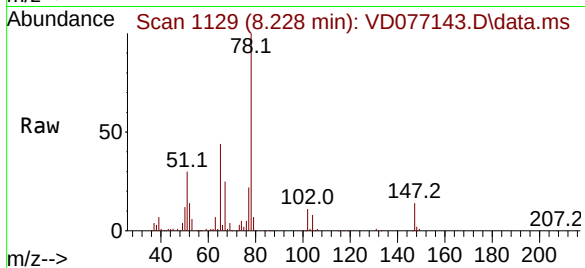
67 54.1 0.0 115.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023

Supervised By :Semsettin Yesilyurt 09/20/2023

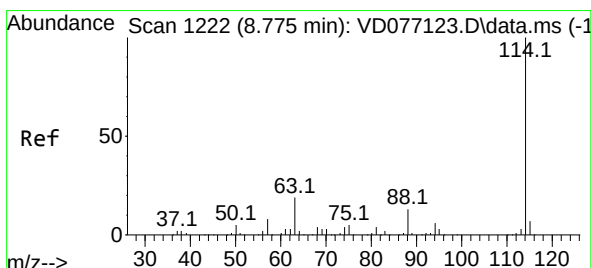
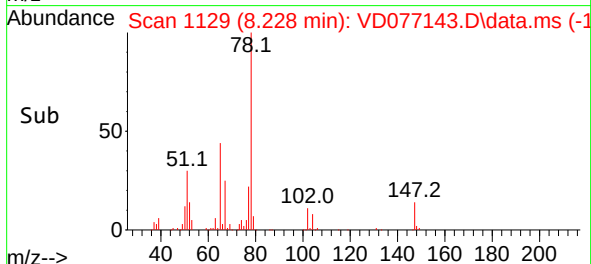


09/20/2023

Supervised By :Semsettin

Yesilyurt

09/20/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.775 min Scan# 1222

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

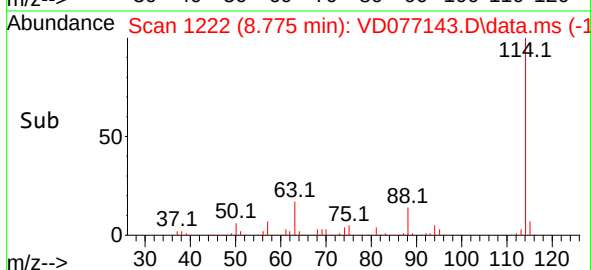
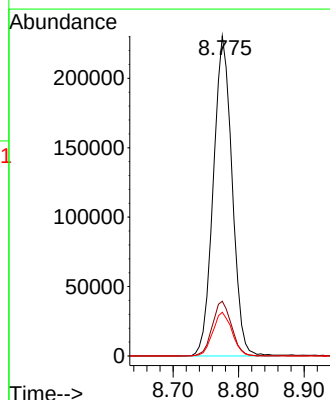
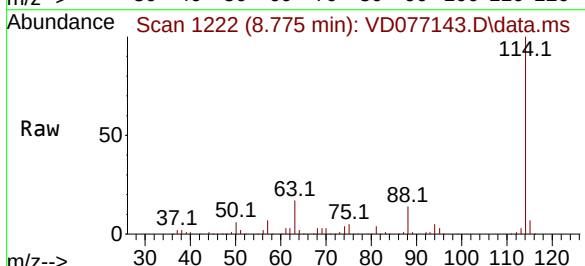
Tgt Ion:114 Resp: 457684

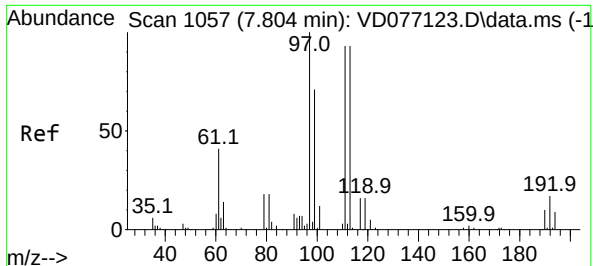
Ion Ratio Lower Upper

114 100

63 17.1 0.0 33.4

88 13.7 0.0 26.2





#35

Dibromofluoromethane

Concen: 45.210 ug/l

RT: 7.805 min Scan# 1091

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

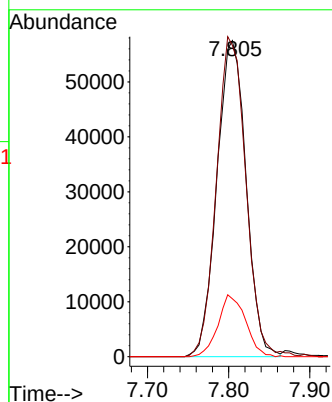
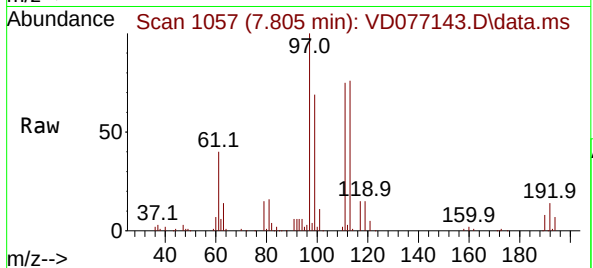
Tgt Ion: 113 Resp: 143725

Ion	Ratio	Lower	Upper
113	100		
111	101.6	84.7	127.1
192	18.5	16.8	25.2

Manual Integrations

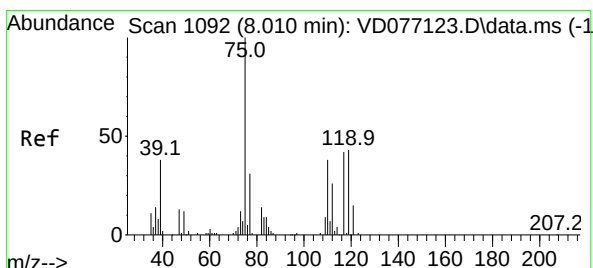
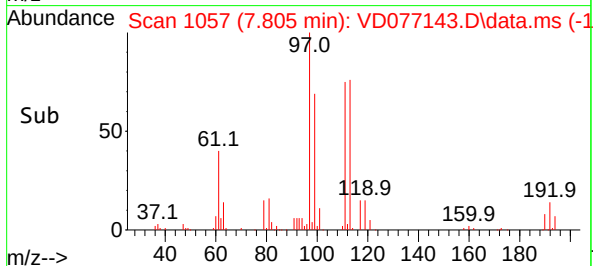
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



09/20/2023
Supervised By :Semsettin
Yesilyurt

09/20/2023



#36

1,1-Dichloropropene

Concen: 50.684 ug/l

RT: 8.005 min Scan# 1091

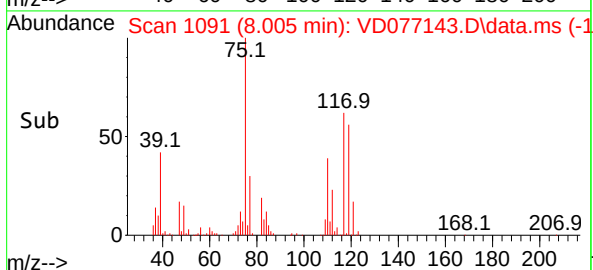
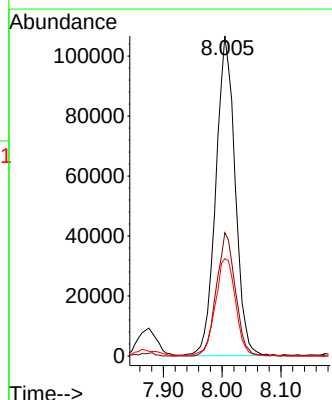
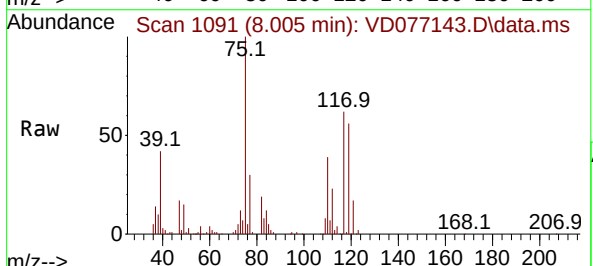
Delta R.T. -0.006 min

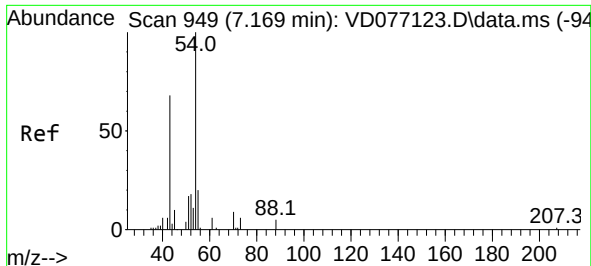
Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Tgt Ion: 75 Resp: 242660

Ion	Ratio	Lower	Upper
75	100		
110	38.0	19.9	59.6
77	32.2	24.7	37.1





#37

Ethyl Acetate

Concen: 45.534 ug/l

RT: 7.163 min Scan# 949

Delta R.T. -0.006 min

Lab File: VD077143.D

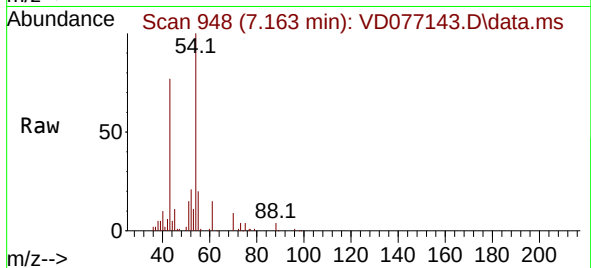
Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

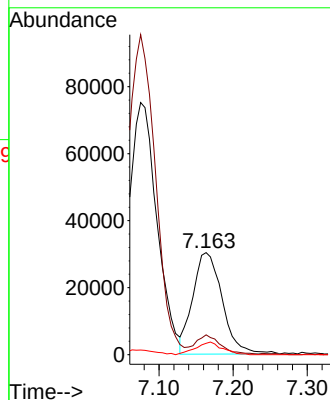
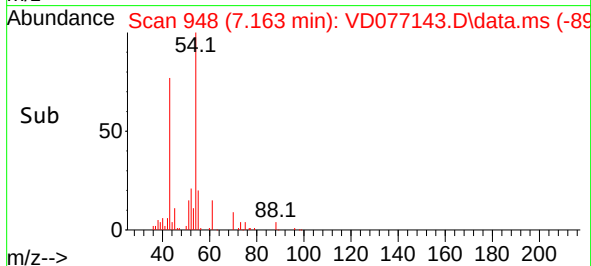


Tgt Ion: 43	Resp: 83639
Ion Ratio	Lower Upper
43 100	
61 15.0	14.9 22.3
70 11.2	10.0 15.0

Manual Integrations

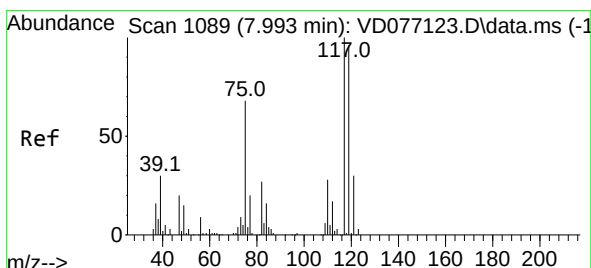
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



09/20/2023
Supervised By :Semsettin
Yesilyurt

09/20/2023



#38

Carbon Tetrachloride

Concen: 52.763 ug/l

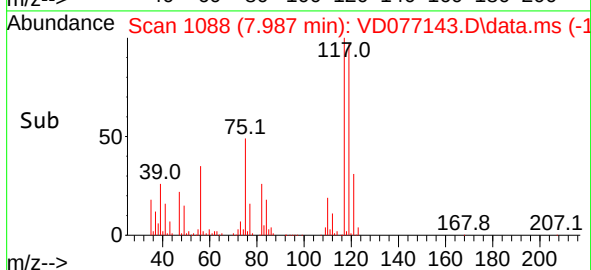
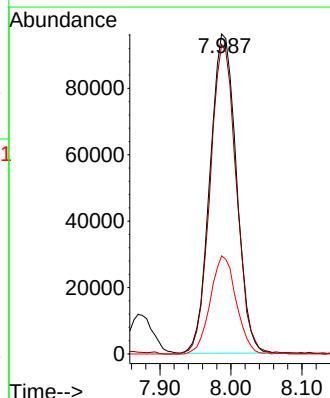
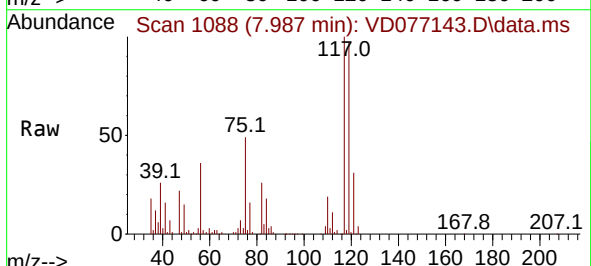
RT: 7.987 min Scan# 1088

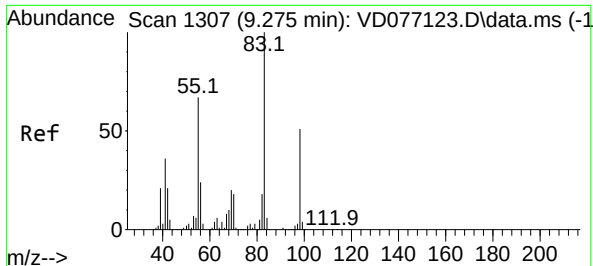
Delta R.T. -0.006 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Tgt Ion:117	Resp: 248282
Ion Ratio	Lower Upper
117 100	
119 97.0	78.0 117.0
121 30.7	24.2 36.2





#39

Methylcyclohexane

Concen: 51.061 ug/l

RT: 9.275 min Scan# 1132

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

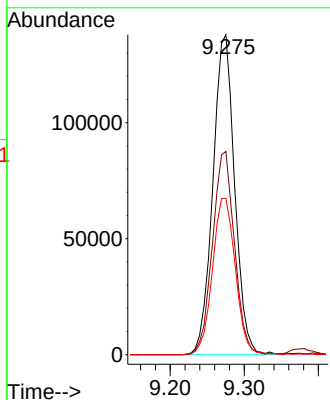
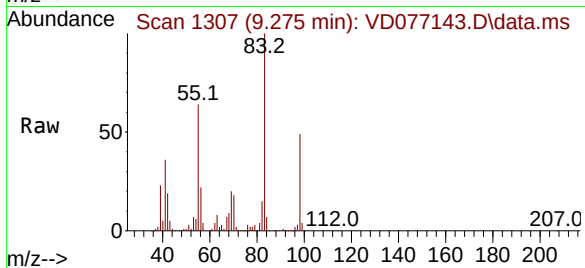
VSTDCCC050

Tgt Ion: 83	Resp: 281278
Ion Ratio	Lower Upper
83	100
55	63.5 49.4 74.0
98	48.9 38.4 57.6

Manual Integrations

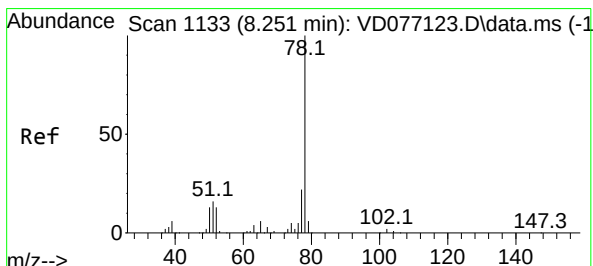
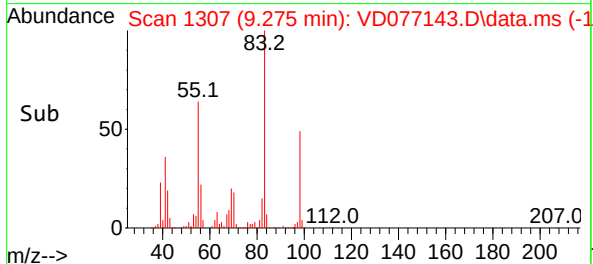
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



09/20/2023
Supervised By :Semsettin
Yesilyurt

09/20/2023



#40

Benzene

Concen: 48.504 ug/l

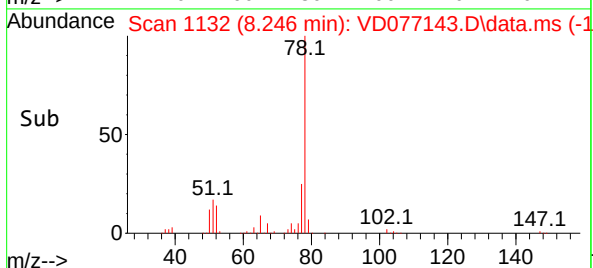
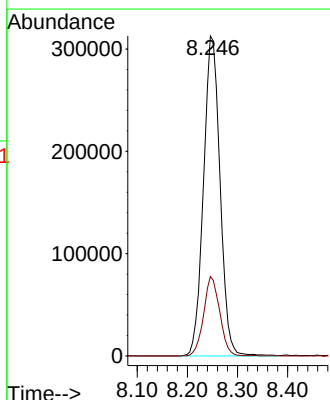
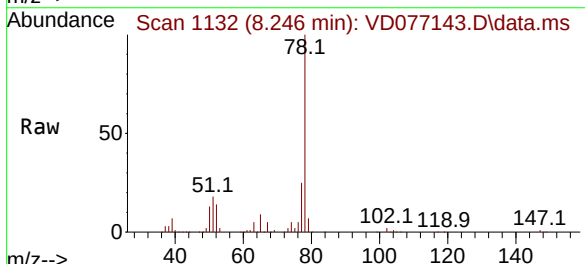
RT: 8.246 min Scan# 1132

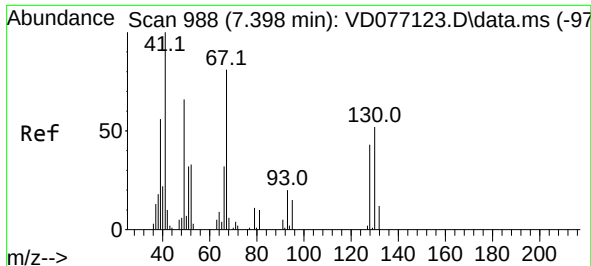
Delta R.T. -0.006 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

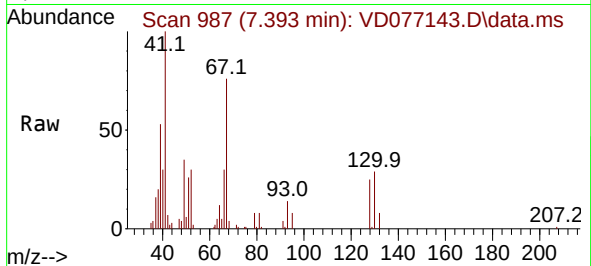
Tgt Ion: 78	Resp: 718470
Ion Ratio	Lower Upper
78	100
77	24.8 19.4 29.0





#41
Methacrylonitrile
Concen: 43.431 ug/l
RT: 7.393 min Scan# 91
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

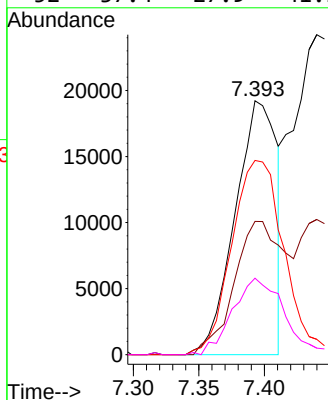
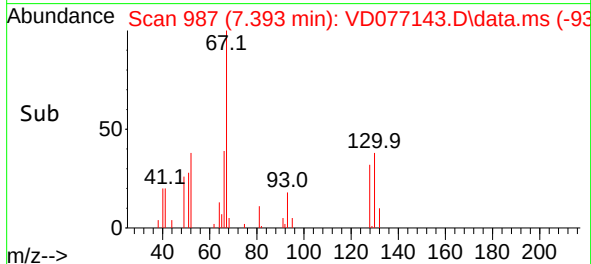
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 41	Resp: 42580
Ion Ratio	Lower Upper
41 100	
39 65.6	34.0 51.0
67 95.6	77.0 115.4
52 37.4	27.9 41.9

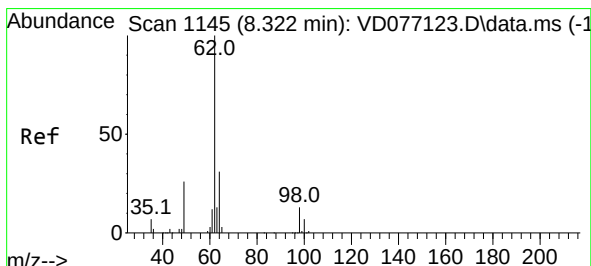
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



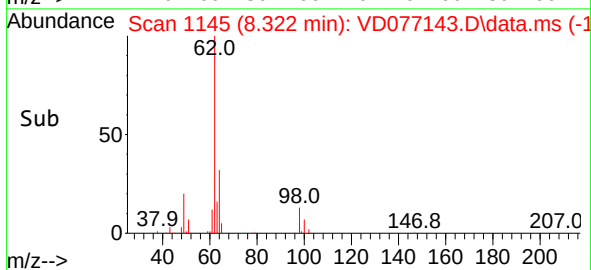
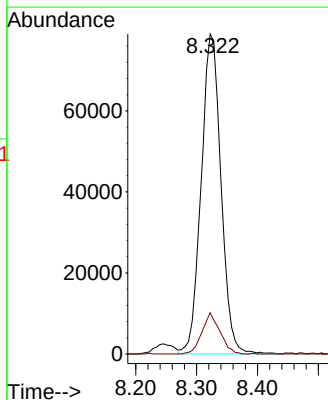
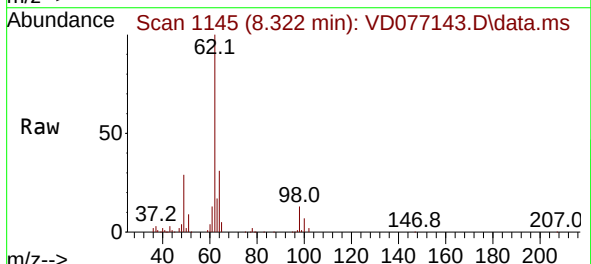
09/20/2023
Supervised By :Semsettin
Yesilyurt

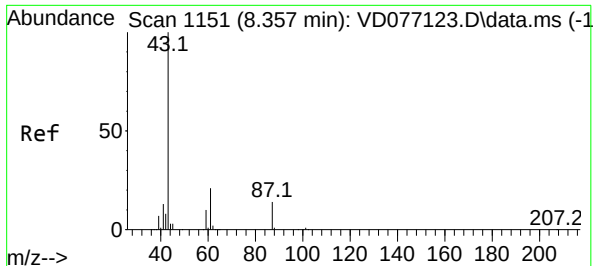
09/20/2023



#42
1,2-Dichloroethane
Concen: 48.623 ug/l
RT: 8.322 min Scan# 1145
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

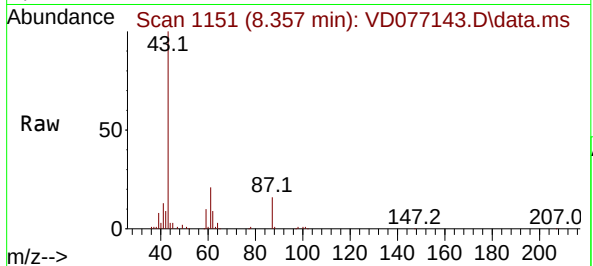
Tgt Ion: 62	Resp: 178564
Ion Ratio	Lower Upper
62 100	
98 11.6	0.0 25.4





#43
Isopropyl Acetate
Concen: 47.153 ug/l
RT: 8.357 min Scan# 1151
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

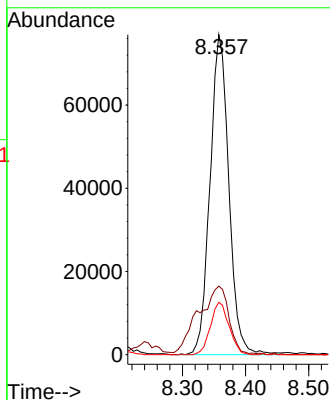
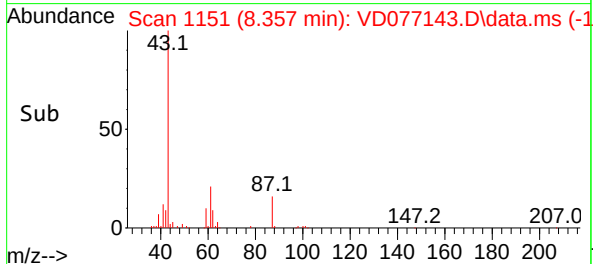
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 43 Resp: 159470
Ion Ratio Lower Upper
43 100
61 34.8 31.4 47.0
87 16.2 14.9 22.3

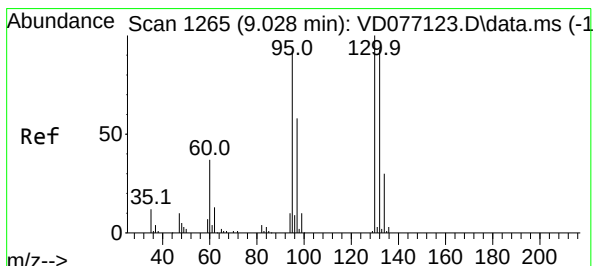
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



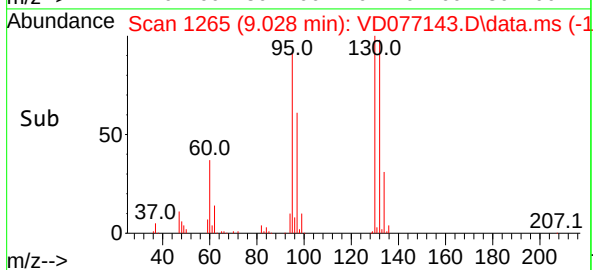
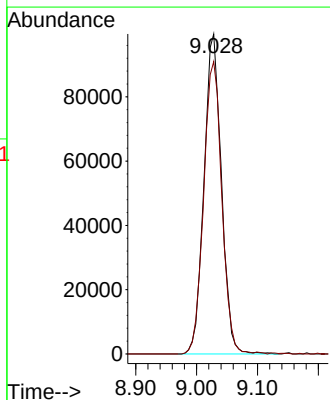
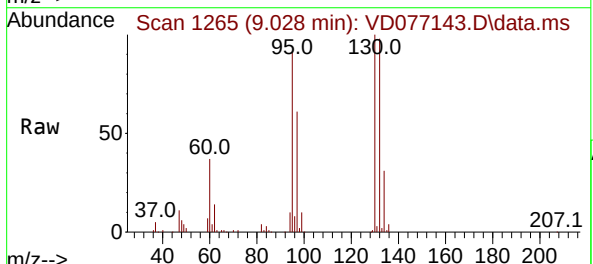
09/20/2023
Supervised By :Semsettin
Yesilyurt

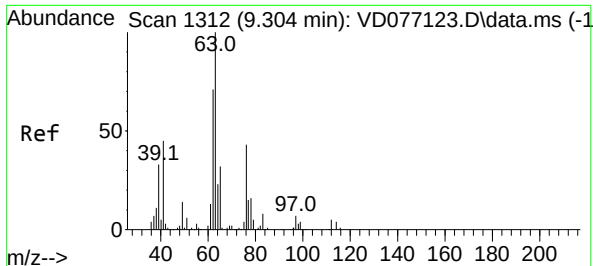
09/20/2023



#44
Trichloroethene
Concen: 48.263 ug/l
RT: 9.028 min Scan# 1265
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion:130 Resp: 197863
Ion Ratio Lower Upper
130 100
95 91.4 0.0 179.2





#45

1,2-Dichloropropane

Concen: 46.741 ug/l

RT: 9.304 min Scan# 1312

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 16816

Ion Ratio Lower Upper

63 100

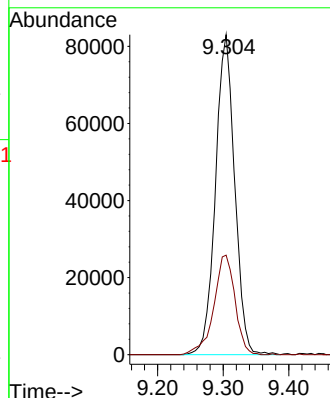
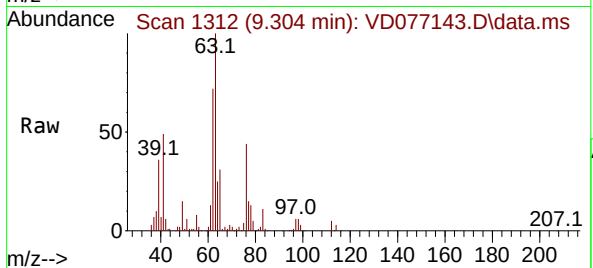
65 31.1 24.5 36.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023

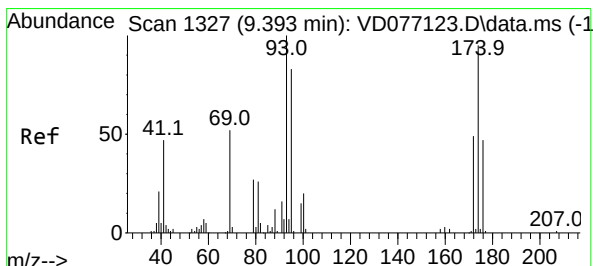
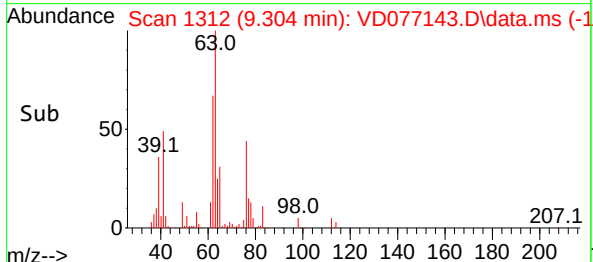
Supervised By :Semsettin Yesilyurt 09/20/2023



09/20/2023

Supervised By :Semsettin
Yesilyurt

09/20/2023



#46

Dibromomethane

Concen: 47.366 ug/l

RT: 9.393 min Scan# 1327

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

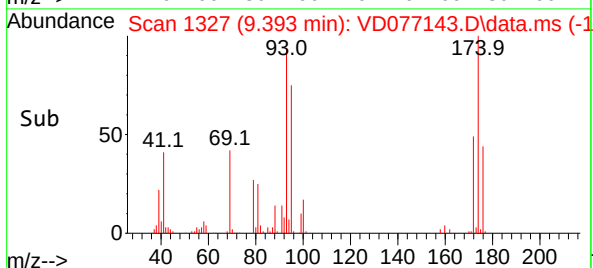
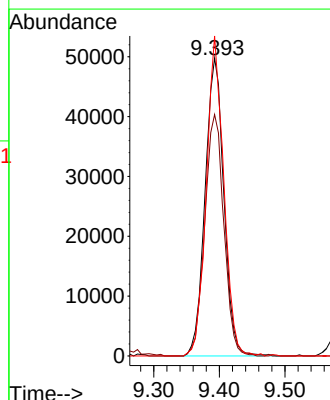
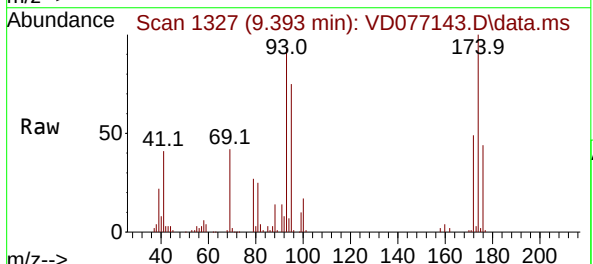
Tgt Ion: 93 Resp: 99026

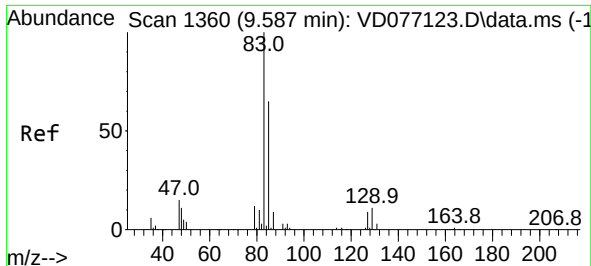
Ion Ratio Lower Upper

93 100

95 82.5 67.7 101.5

174 100.0 85.4 128.2





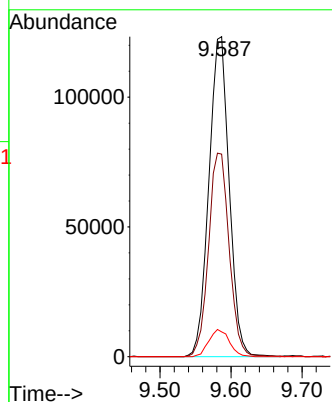
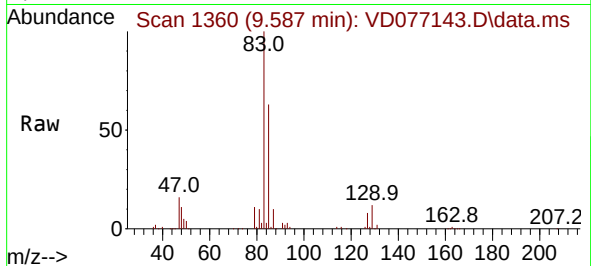
#47
Bromodichloromethane
Concen: 48.416 ug/l
RT: 9.587 min Scan# 1360
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 244608
Ion Ratio Lower Upper
83 100
85 63.3 50.2 75.4
127 7.8 6.3 9.5

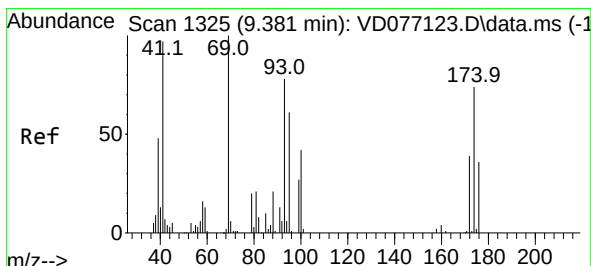
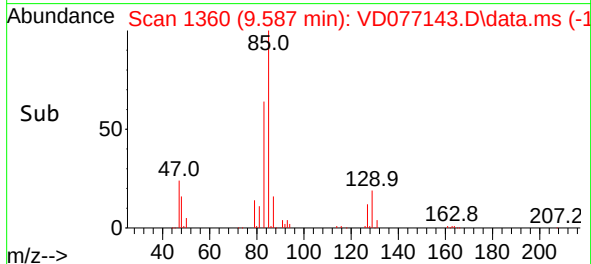
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



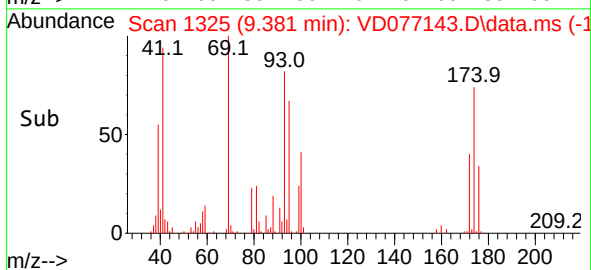
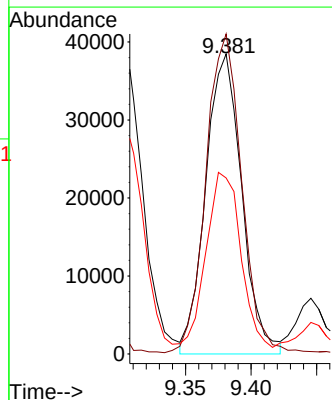
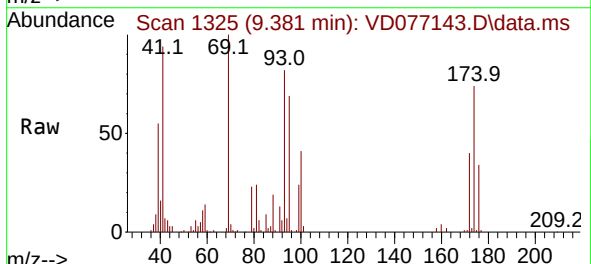
09/20/2023
Supervised By :Semsettin
Yesilyurt

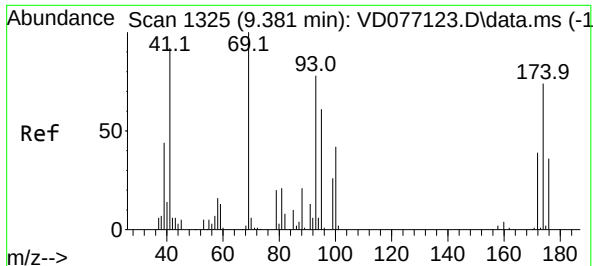
09/20/2023



#48
Methyl methacrylate
Concen: 47.920 ug/l
RT: 9.381 min Scan# 1325
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion: 41 Resp: 73641
Ion Ratio Lower Upper
41 100
69 106.8 102.2 153.2
39 55.9 41.4 62.2





#49

1,4-Dioxane

Concen: 1002.310 ug/l

RT: 9.387 min Scan# 1325

Delta R.T. 0.006 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

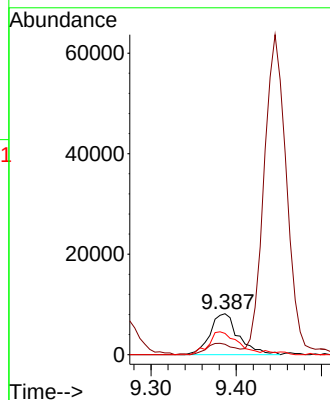
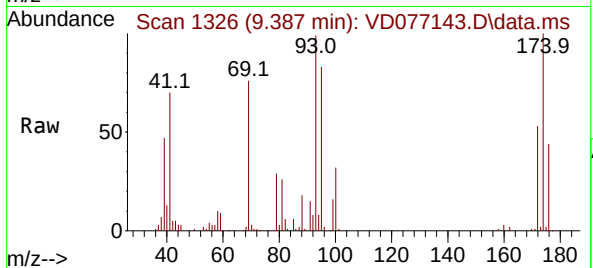
VSTDCCC050

Tgt Ion:	88	Resp:	1891
Ion	Ratio	Lower	Upper
88	100		
43	26.4	19.0	28.6
58	56.5	43.5	65.3

Manual Integrations

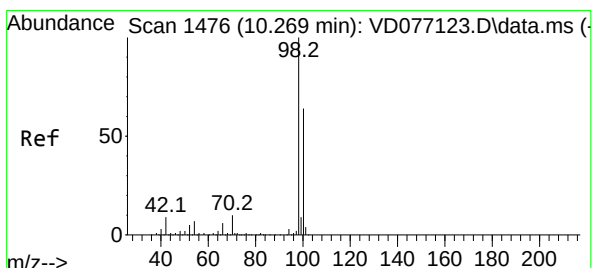
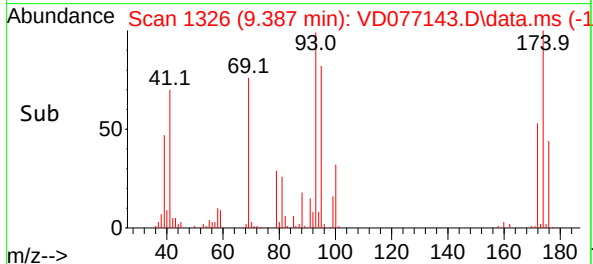
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



09/20/2023
Supervised By :Semsettin
Yesilyurt

09/20/2023



#50

Toluene-d8

Concen: 46.595 ug/l

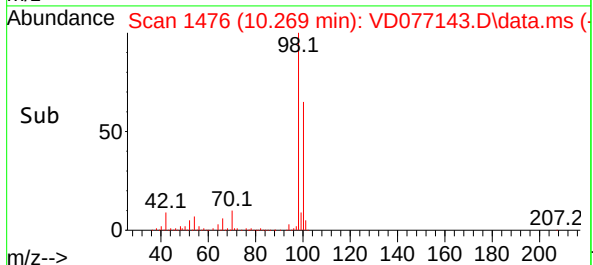
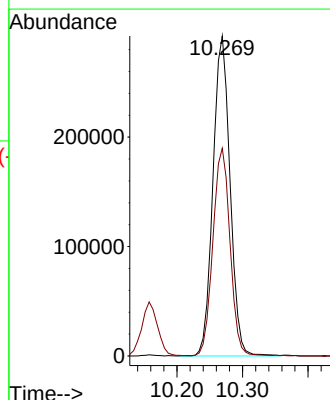
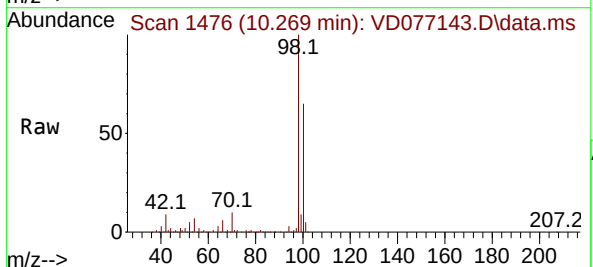
RT: 10.269 min Scan# 1476

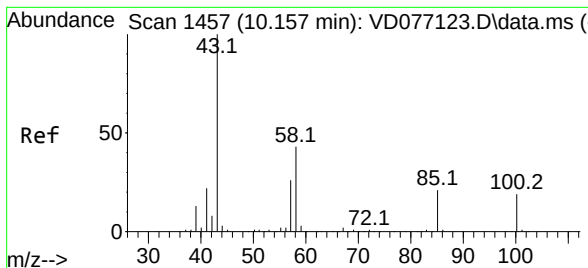
Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

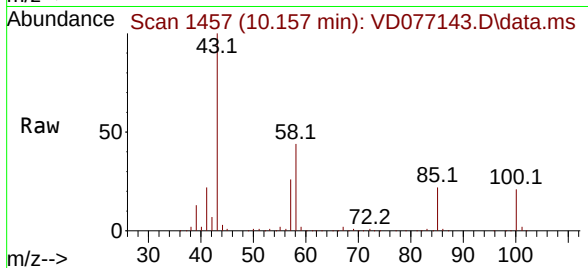
Tgt Ion:	98	Resp:	527242
Ion	Ratio	Lower	Upper
98	100		
100	65.3	50.3	75.5





#51
4-Methyl-2-Pentanone
Concen: 231.711 ug/l
RT: 10.157 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

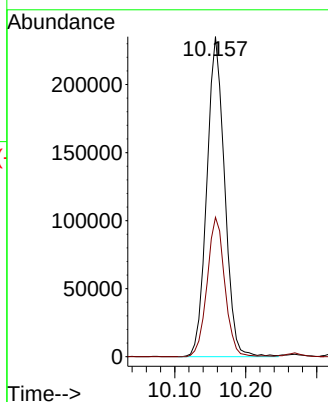
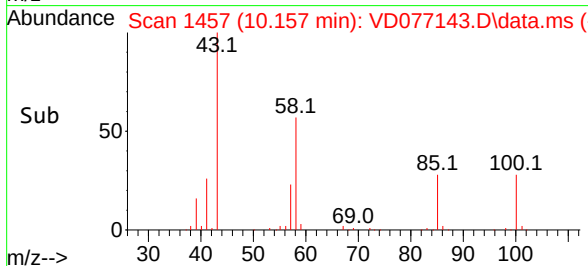
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 43 Resp: 409838
Ion Ratio Lower Upper
43 100
58 43.3 38.9 58.3

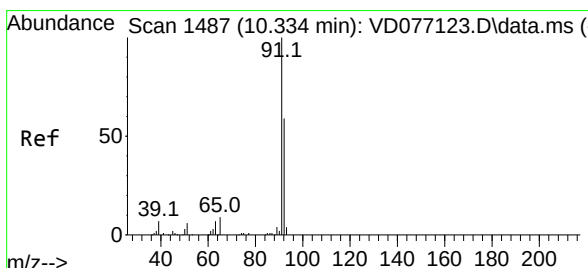
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



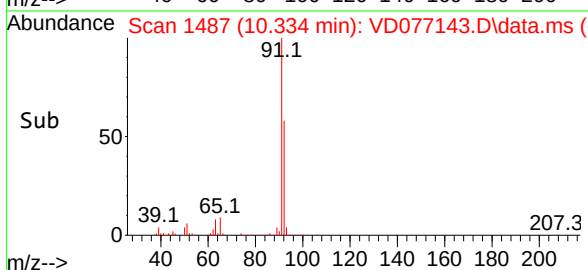
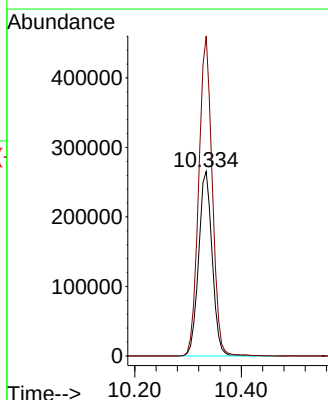
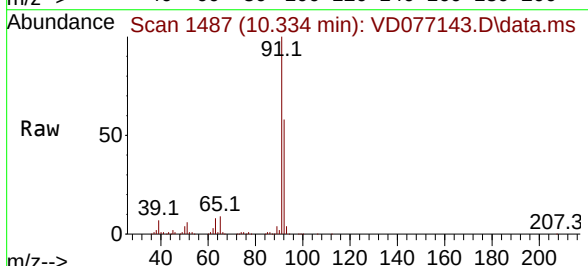
09/20/2023
Supervised By :Semsettin
Yesilyurt

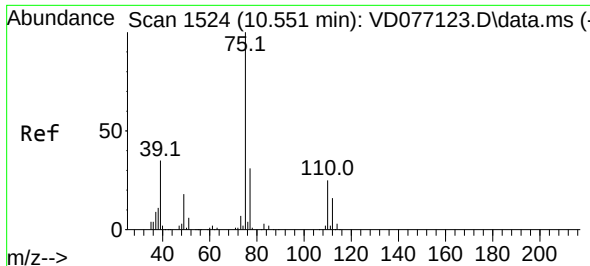
09/20/2023



#52
Toluene
Concen: 49.380 ug/l
RT: 10.334 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

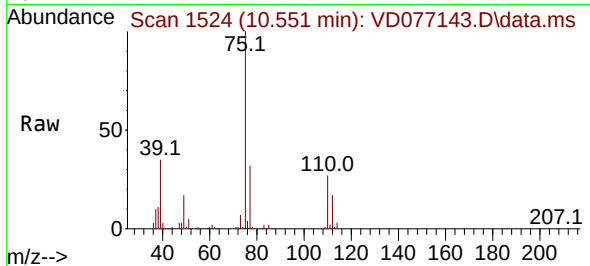
Tgt Ion: 92 Resp: 467932
Ion Ratio Lower Upper
92 100
91 172.6 143.0 214.4





#53
t-1,3-Dichloropropene
Concen: 47.829 ug/l
RT: 10.551 min Scan# 11
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

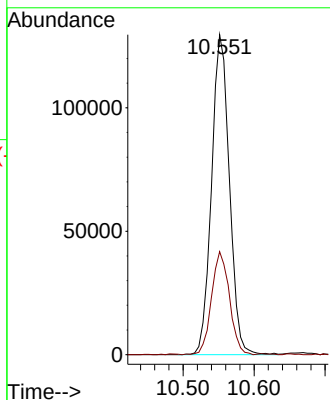
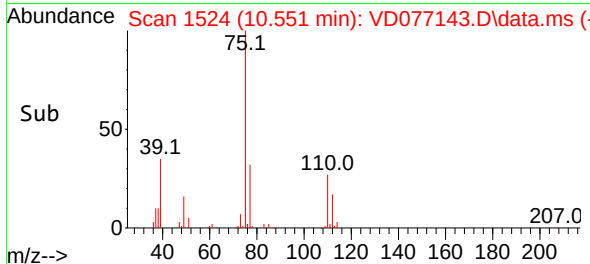
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 75 Resp: 225752
Ion Ratio Lower Upper
75 100
77 32.2 25.3 37.9

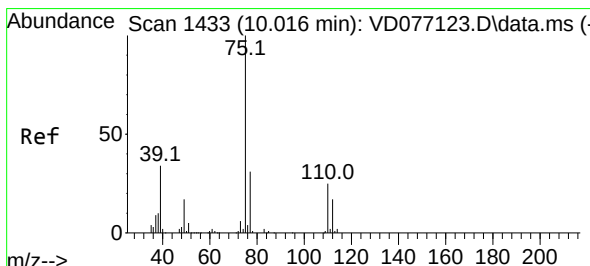
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023

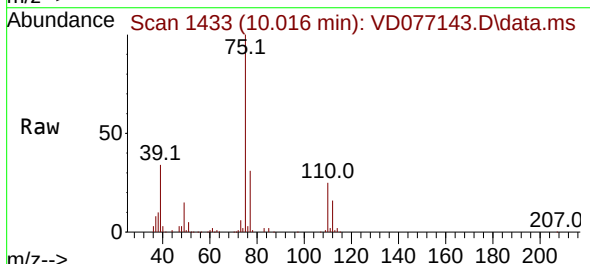


09/20/2023
Supervised By :Semsettin
Yesilyurt

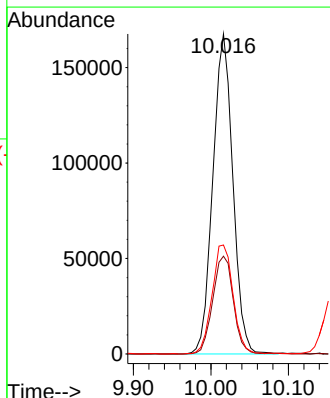
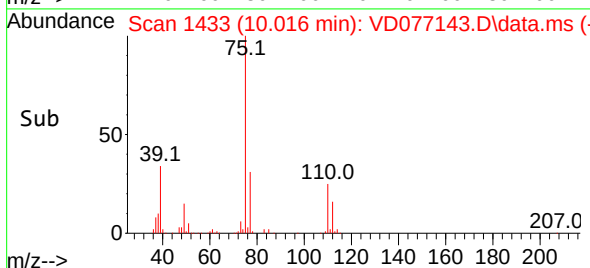
09/20/2023

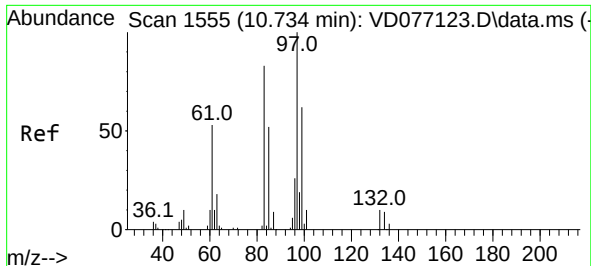


#54
cis-1,3-Dichloropropene
Concen: 53.102 ug/l
RT: 10.016 min Scan# 1433
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33



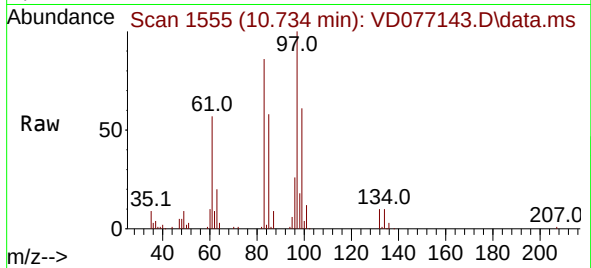
Tgt Ion: 75 Resp: 300291
Ion Ratio Lower Upper
75 100
77 30.6 25.5 38.3
39 34.1 22.1 33.1#





#55
1,1,2-Trichloroethane
Concen: 45.728 ug/l
RT: 10.734 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

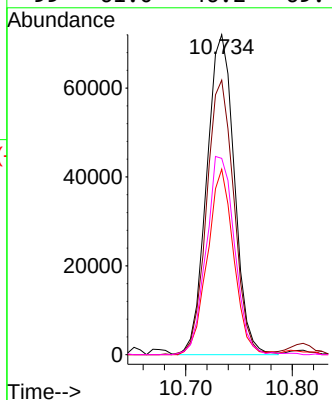
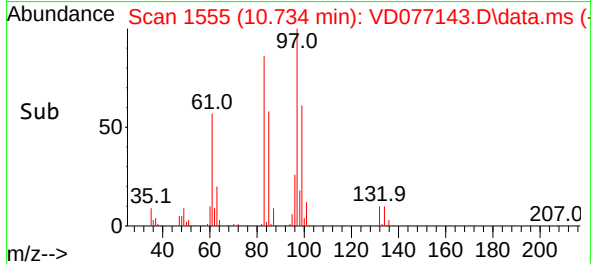
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion:	97	Resp:	130030
Ion Ratio	100	Lower	Upper
97	100		
83	85.3	65.8	98.6
85	57.9	45.7	68.5
99	61.0	46.2	69.4

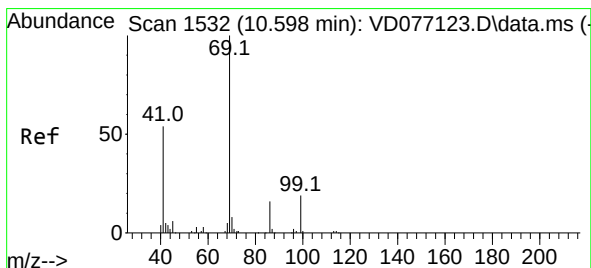
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



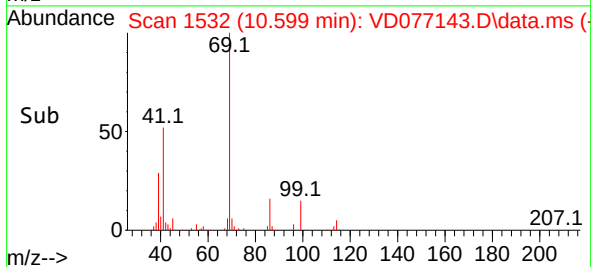
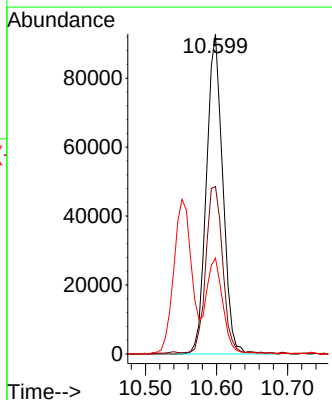
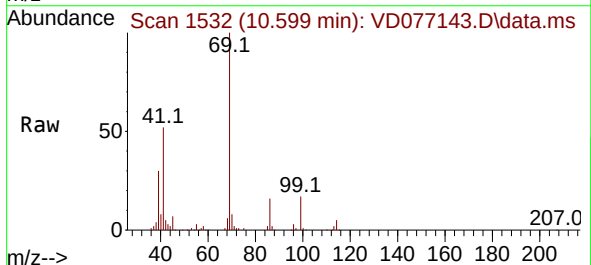
09/20/2023
Supervised By :Semsettin
Yesilyurt

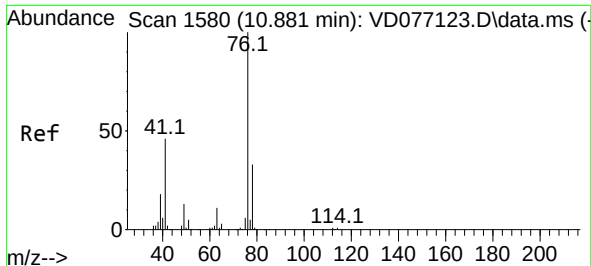
09/20/2023



#56
Ethyl methacrylate
Concen: 48.580 ug/l
RT: 10.599 min Scan# 1532
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion:	69	Resp:	148409
Ion Ratio	100	Lower	Upper
69	100		
41	53.8	39.1	58.7
39	30.9	20.0	30.0#





#57

1,3-Dichloropropane

Concen: 47.340 ug/l

RT: 10.881 min Scan# 1580

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 217920

Ion Ratio Lower Upper

76 100

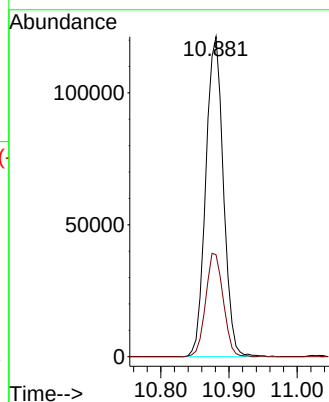
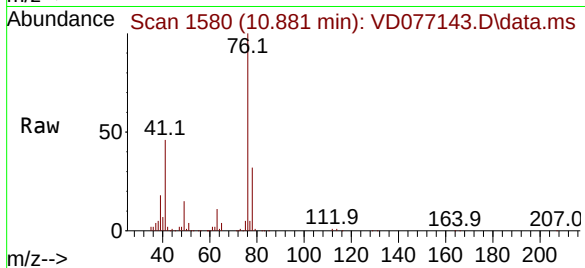
78 32.2 26.4 39.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023

Supervised By :Semsettin Yesilyurt 09/20/2023

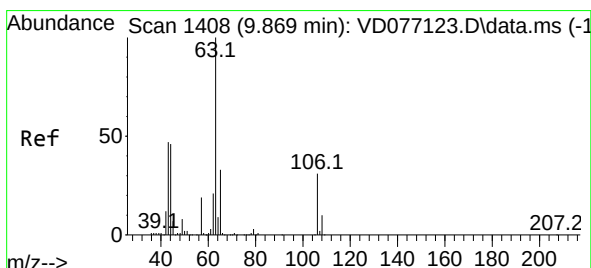
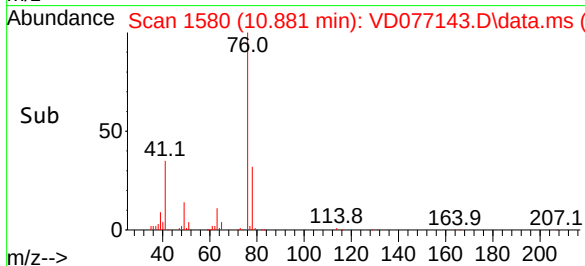


09/20/2023

Supervised By :Semsettin

Yesilyurt

09/20/2023



#58

2-Chloroethyl Vinyl ether

Concen: 196.391 ug/l

RT: 9.869 min Scan# 1408

Delta R.T. 0.000 min

Lab File: VD077143.D

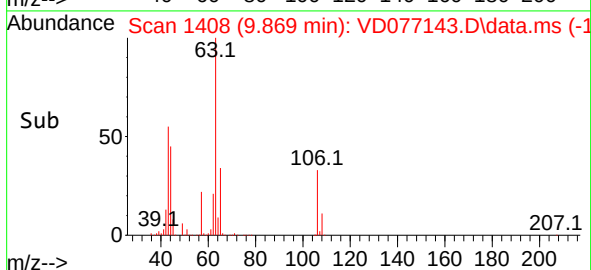
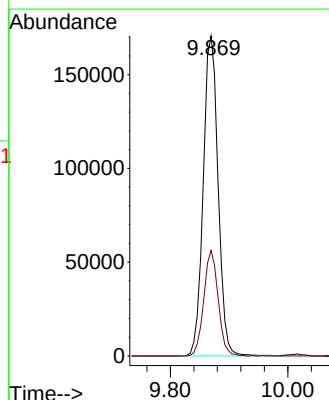
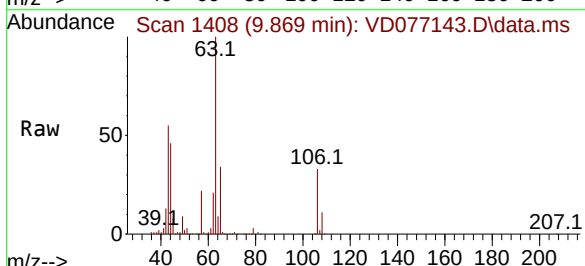
Acq: 19 Sep 2023 10:33

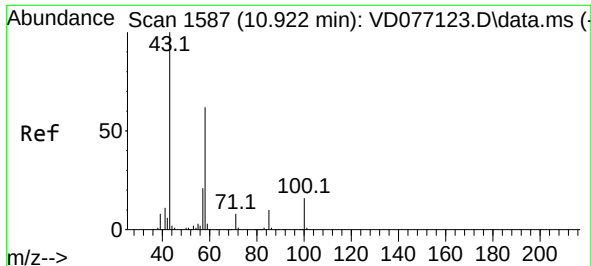
Tgt Ion: 63 Resp: 298872

Ion Ratio Lower Upper

63 100

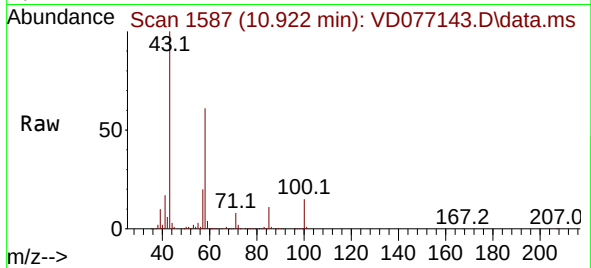
106 31.8 25.3 37.9





#59
2-Hexanone
Concen: 238.327 ug/l
RT: 10.922 min Scan# 1587
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

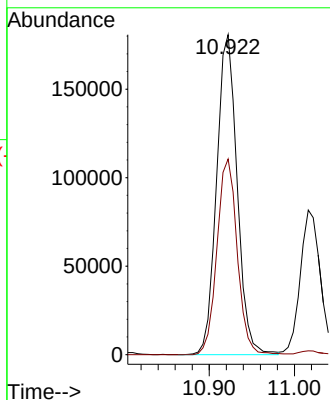
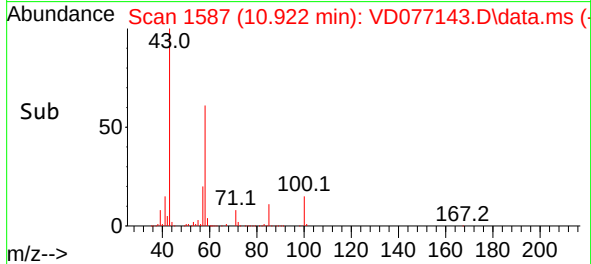
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion: 43 Resp: 302454
Ion Ratio Lower Upper
43 100
58 60.5 34.1 102.2

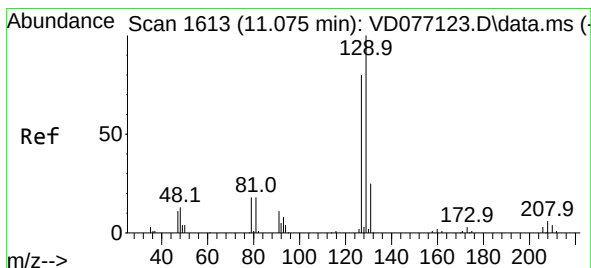
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



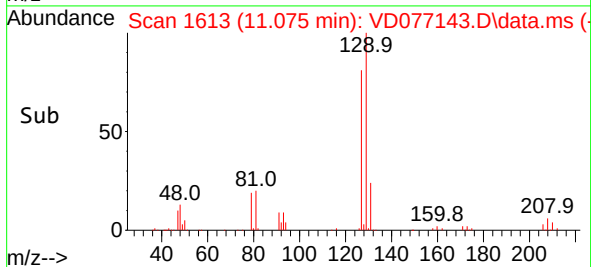
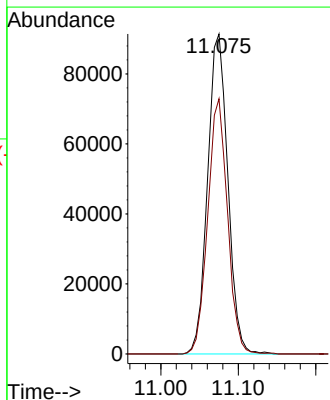
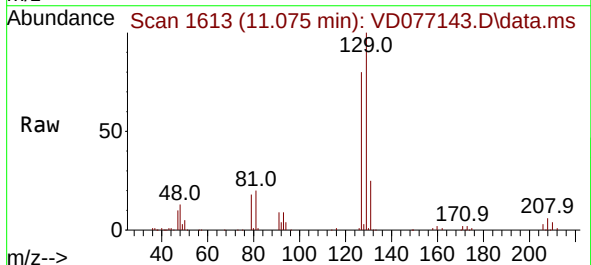
09/20/2023
Supervised By :Semsettin
Yesilyurt

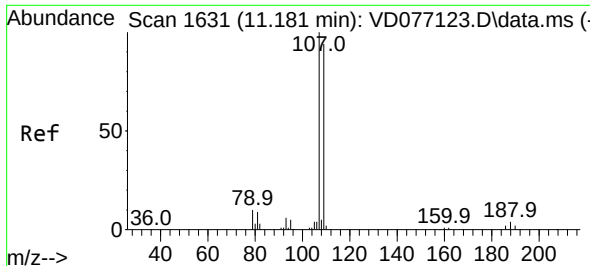
09/20/2023



#60
Dibromochloromethane
Concen: 47.562 ug/l
RT: 11.075 min Scan# 1613
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion:129 Resp: 165650
Ion Ratio Lower Upper
129 100
127 78.1 37.1 111.5





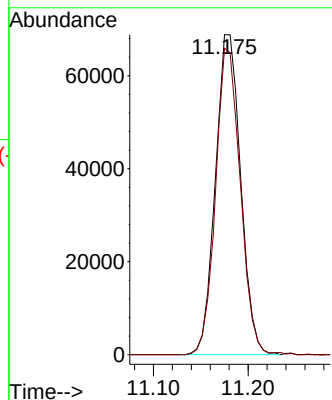
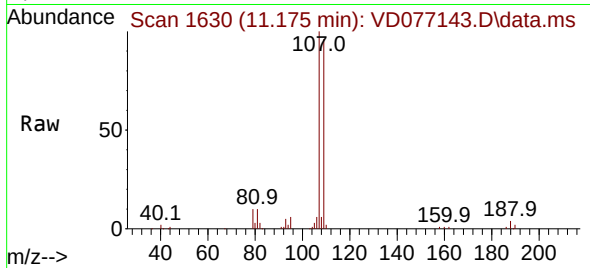
#61
1,2-Dibromoethane
Concen: 46.486 ug/l
RT: 11.175 min Scan# 1630
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 127790
Ion Ratio Lower Upper
107 100
109 93.8 75.6 113.4

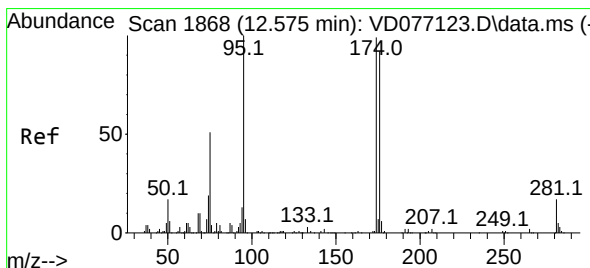
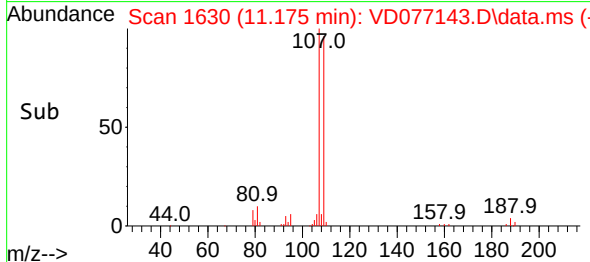
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



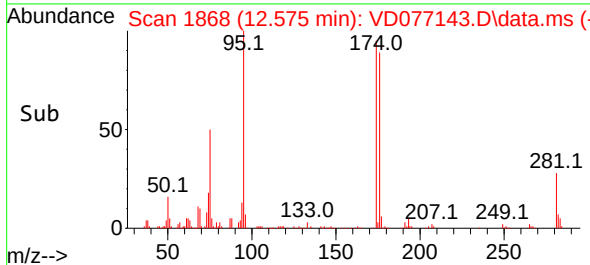
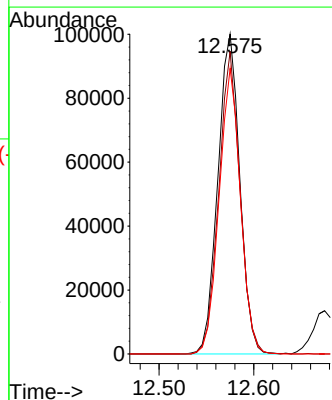
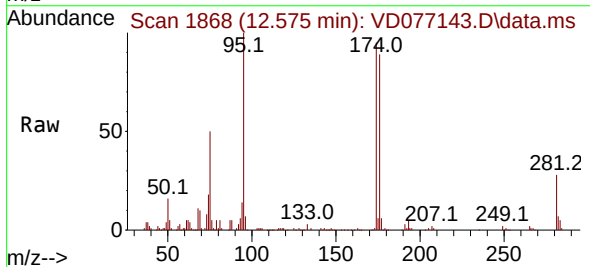
09/20/2023
Supervised By :Semsettin
Yesilyurt

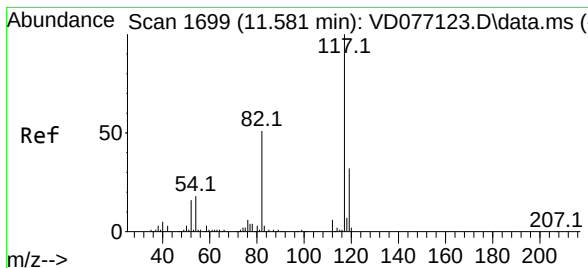
09/20/2023



#62
4-Bromofluorobenzene
Concen: 46.041 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

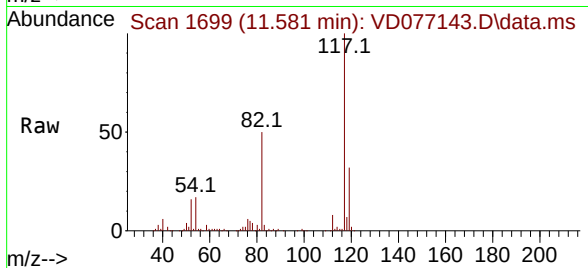
Tgt Ion: 95 Resp: 161474
Ion Ratio Lower Upper
95 100
174 91.1 0.0 201.8
176 86.7 0.0 191.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

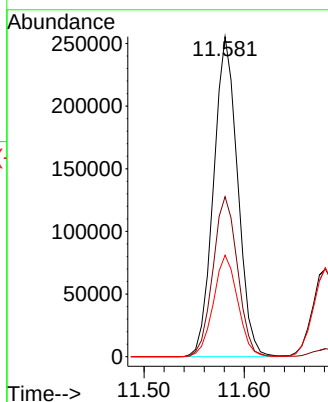
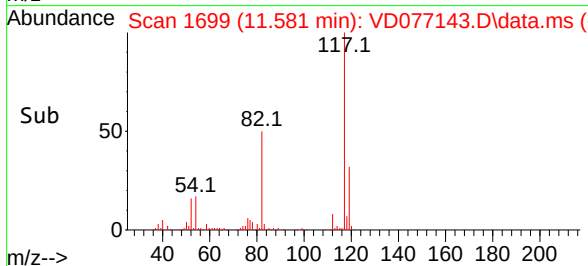
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion:117 Resp: 425868
Ion Ratio Lower Upper
117 100
82 50.0 38.3 57.5
119 31.7 25.0 37.4

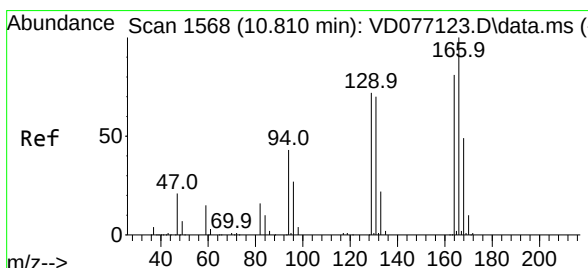
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023

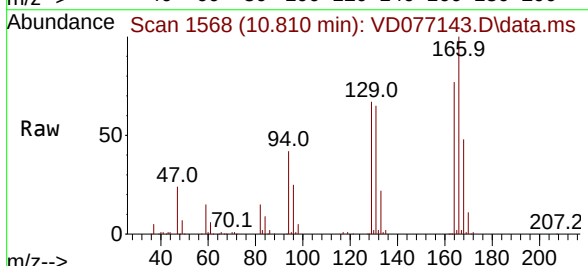


09/20/2023
Supervised By :Semsettin
Yesilyurt

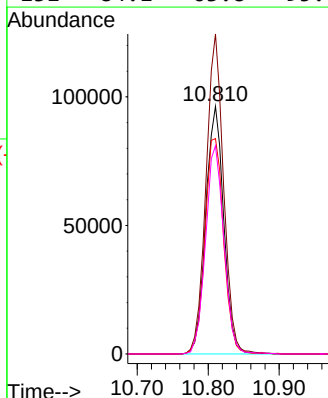
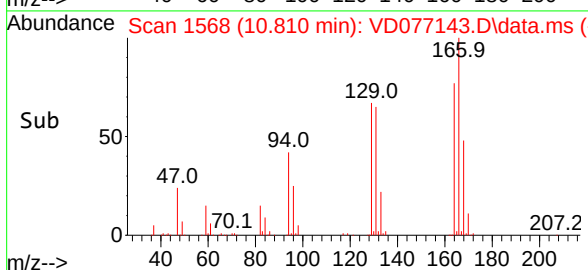
09/20/2023

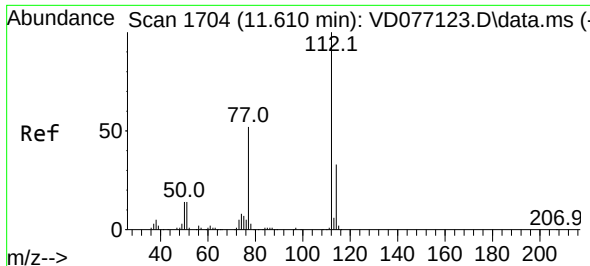


#64
Tetrachloroethene
Concen: 51.330 ug/l
RT: 10.810 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33



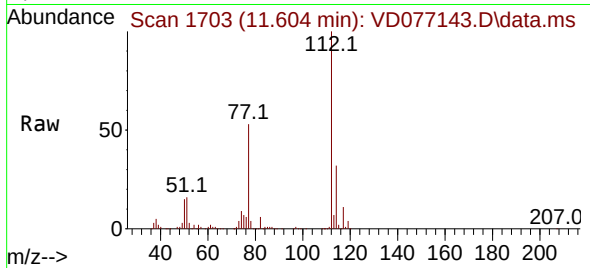
Tgt Ion:164 Resp: 170079
Ion Ratio Lower Upper
164 100
166 129.2 99.2 148.8
129 87.0 68.4 102.6
131 84.1 63.8 95.8





#65
Chlorobenzene
Concen: 49.503 ug/l
RT: 11.604 min Scan# 1170
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

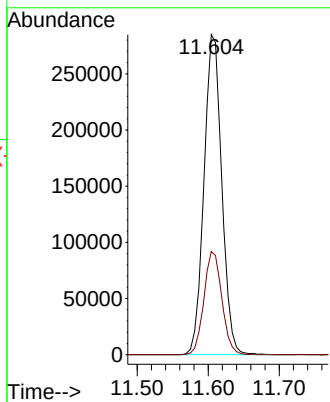
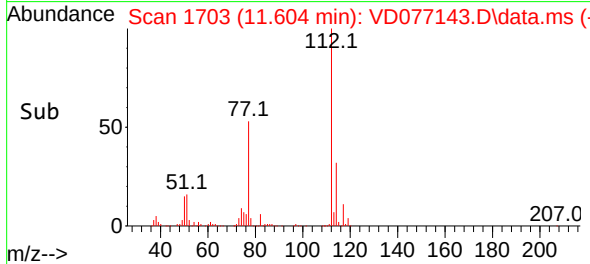
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion:112 Resp: 495934
Ion Ratio Lower Upper
112 100
114 32.3 25.1 37.7

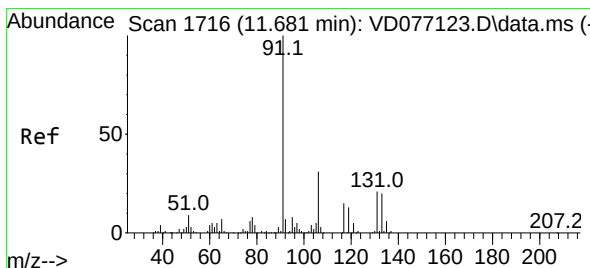
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



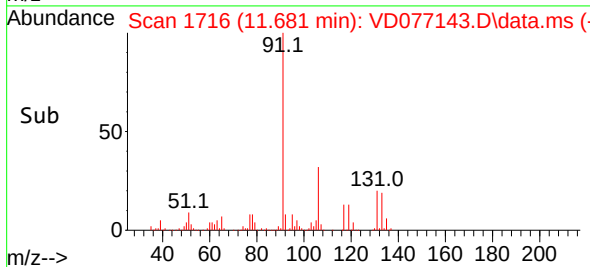
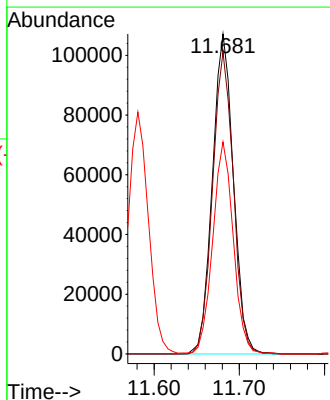
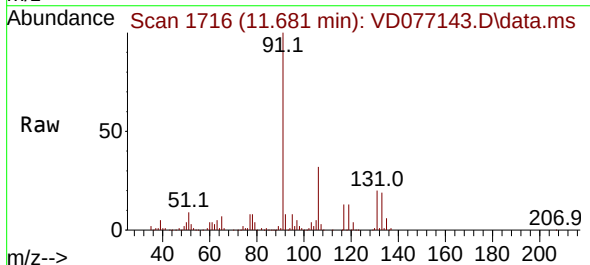
09/20/2023
Supervised By :Semsettin
Yesilyurt

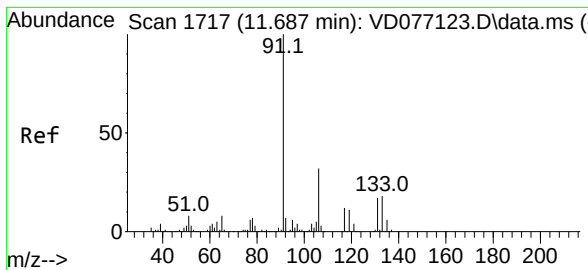
09/20/2023



#66
1,1,1,2-Tetrachloroethane
Concen: 50.095 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion:131 Resp: 183605
Ion Ratio Lower Upper
131 100
133 93.6 48.5 145.5
119 64.9 35.6 106.9





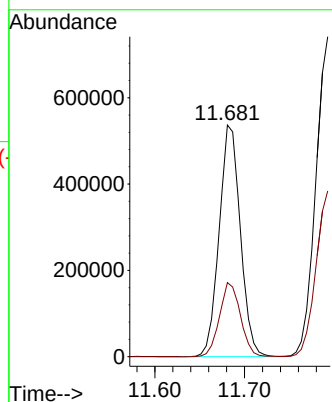
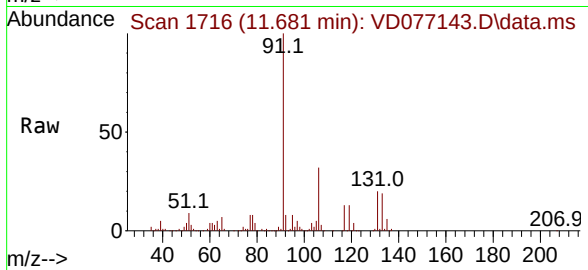
#67
Ethyl Benzene
Concen: 51.121 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 880294
Ion Ratio Lower Upper
91 100
106 32.0 26.5 39.7

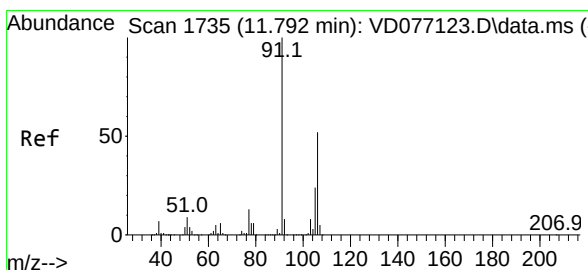
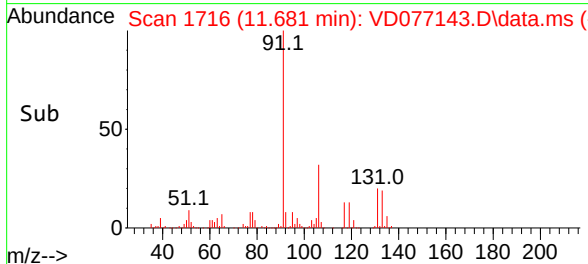
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



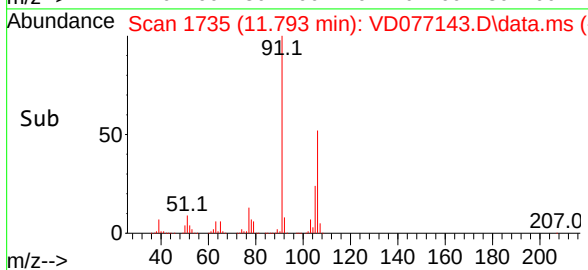
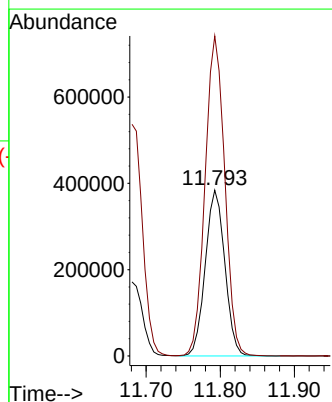
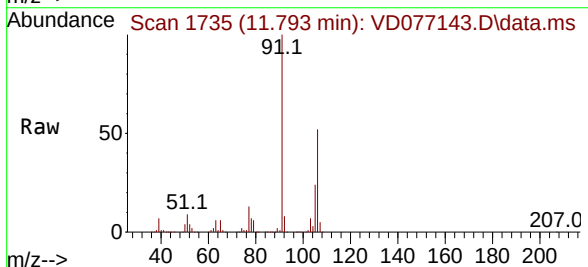
09/20/2023
Supervised By :Semsettin Yesilyurt

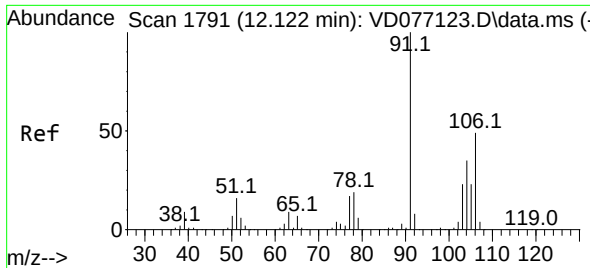
09/20/2023



#68
m/p-Xylenes
Concen: 102.237 ug/l
RT: 11.793 min Scan# 1735
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

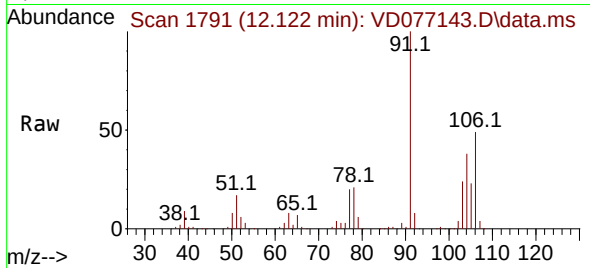
Tgt Ion:106 Resp: 704898
Ion Ratio Lower Upper
106 100
91 194.1 147.0 220.6





#69
o-Xylene
Concen: 50.559 ug/l
RT: 12.122 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

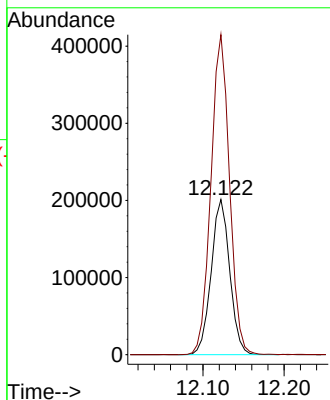
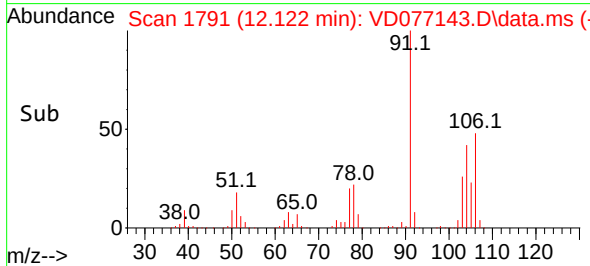
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion:106 Resp: 319958
Ion Ratio Lower Upper
106 100
91 206.3 97.9 293.6

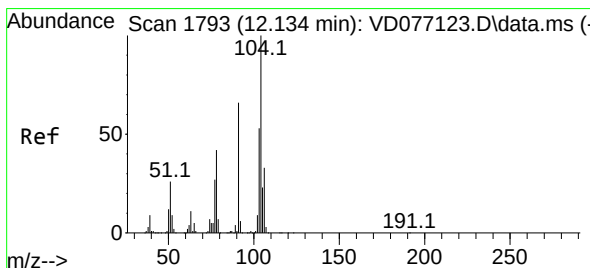
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



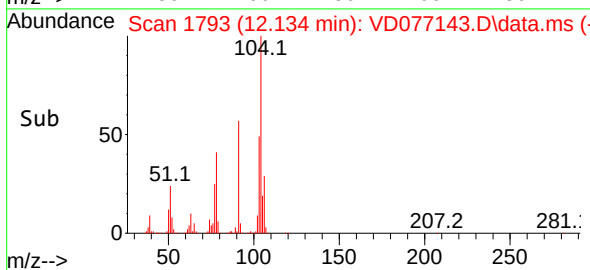
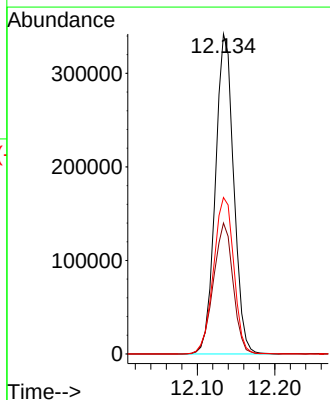
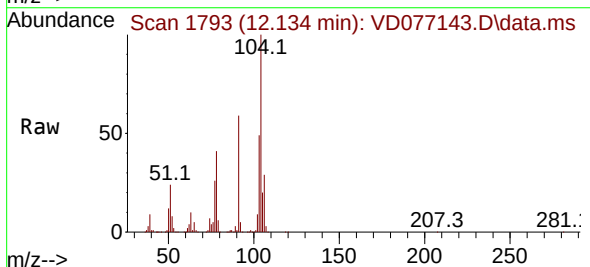
09/20/2023
Supervised By :Semsettin
Yesilyurt

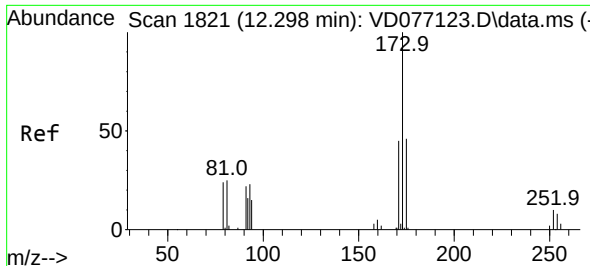
09/20/2023



#70
Styrene
Concen: 52.085 ug/l
RT: 12.134 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

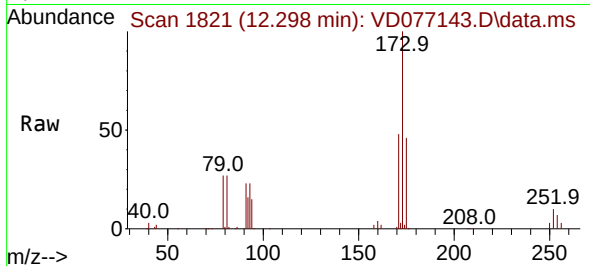
Tgt Ion:104 Resp: 561556
Ion Ratio Lower Upper
104 100
78 44.1 33.2 49.8
103 54.1 43.6 65.4





#71
Bromoform
Concen: 48.573 ug/l
RT: 12.298 min Scan# 1821
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

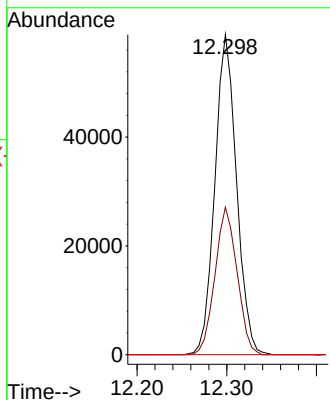
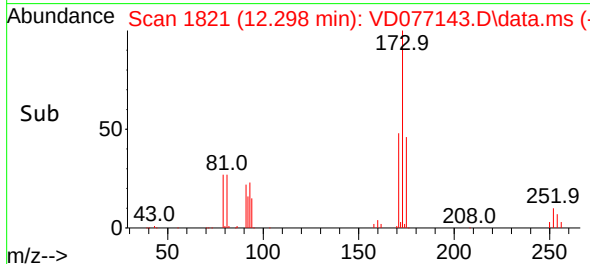
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion:173 Resp: 9868
Ion Ratio Lower Upper
173 100
175 46.9 24.6 73.8
254 0.0 0.0 0.0

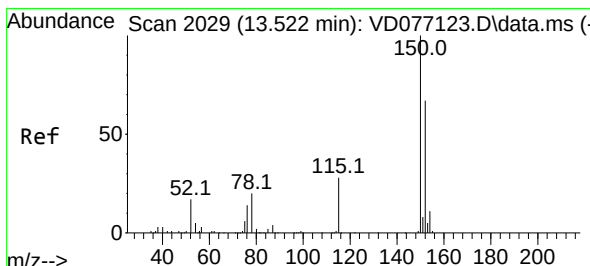
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



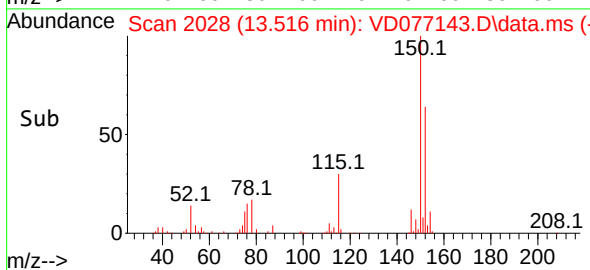
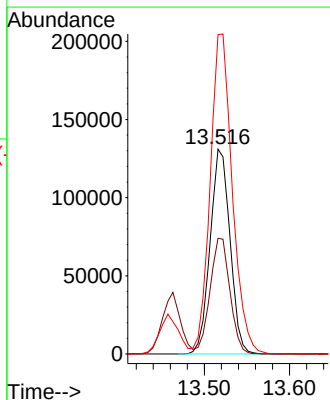
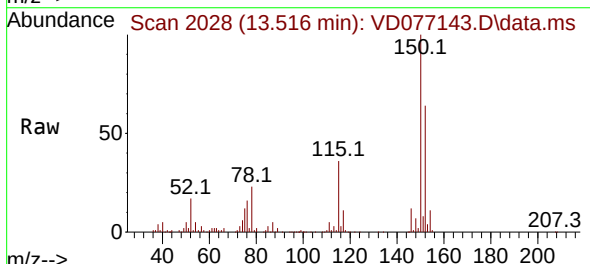
09/20/2023
Supervised By :Semsettin
Yesilyurt

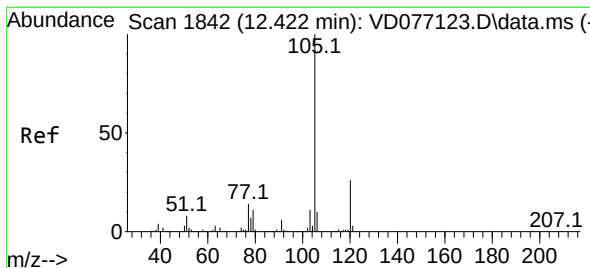
09/20/2023



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.516 min Scan# 2028
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion:152 Resp: 212733
Ion Ratio Lower Upper
152 100
115 56.5 27.1 81.3
150 173.9 0.0 353.6





#73

Isopropylbenzene

Concen: 52.928 ug/l

RT: 12.422 min Scan# 1842

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion:105 Resp: 831960

Ion Ratio Lower Upper

105 100

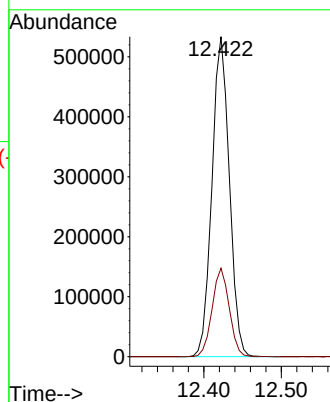
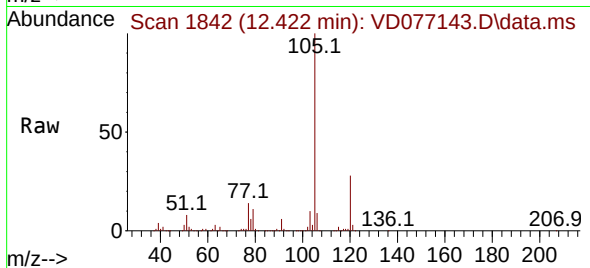
120 27.1 14.3 42.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023

Supervised By :Semsettin Yesilyurt 09/20/2023

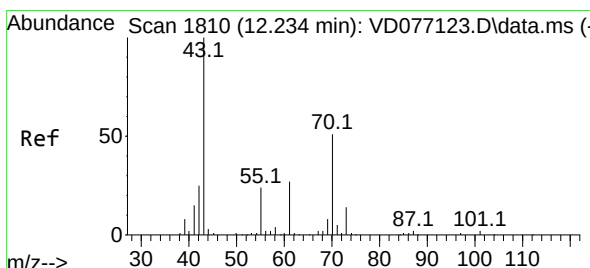
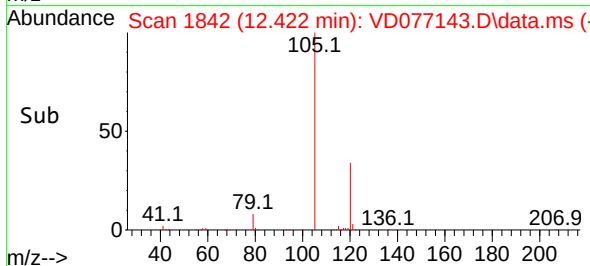


09/20/2023

Supervised By :Semsettin

Yesilyurt

09/20/2023



#74

N-ethyl acetate

Concen: 47.885 ug/l

RT: 12.234 min Scan# 1810

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Tgt Ion: 43 Resp: 141391

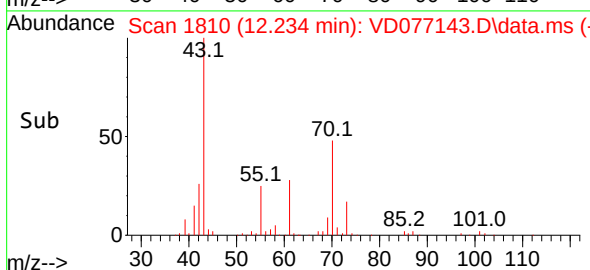
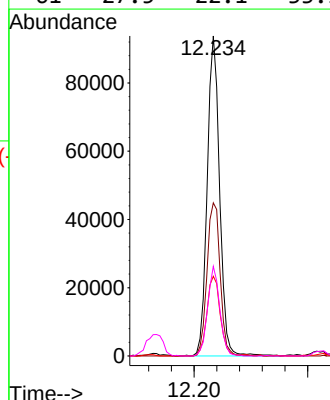
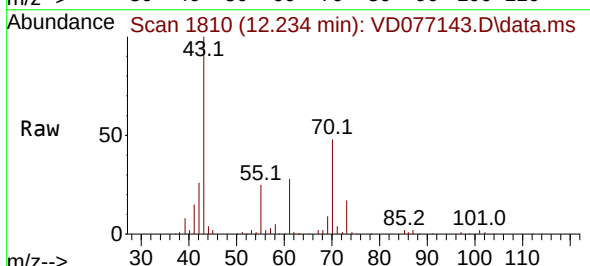
Ion Ratio Lower Upper

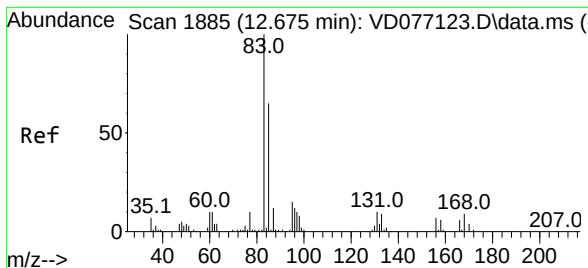
43 100

70 50.8 45.0 67.4

55 26.7 23.8 35.6

61 27.5 22.1 33.1





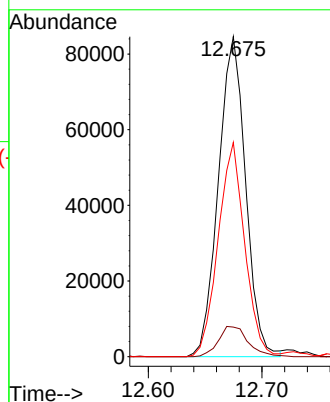
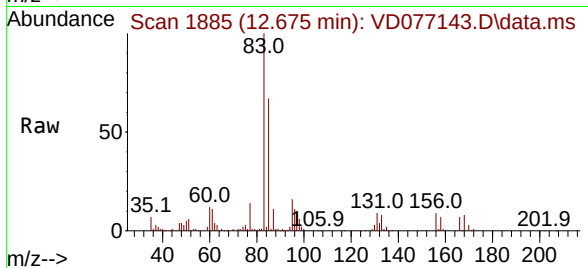
#75
1,1,2,2-Tetrachloroethane
Concen: 47.453 ug/l
RT: 12.675 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 14076
Ion Ratio Lower Upper
83 100
131 10.3 5.1 15.3
85 65.4 32.6 97.8

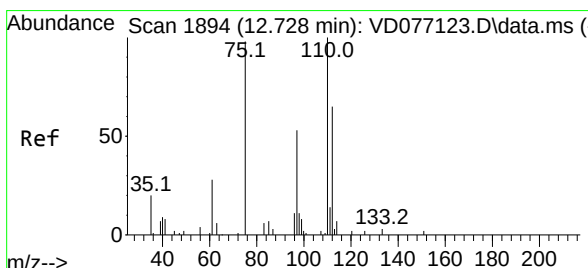
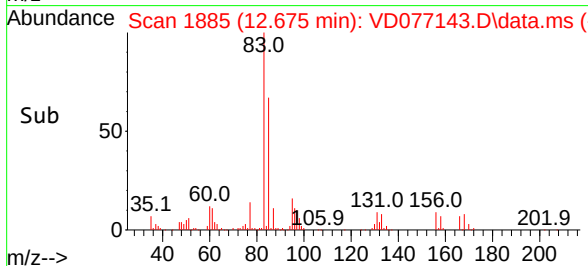
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



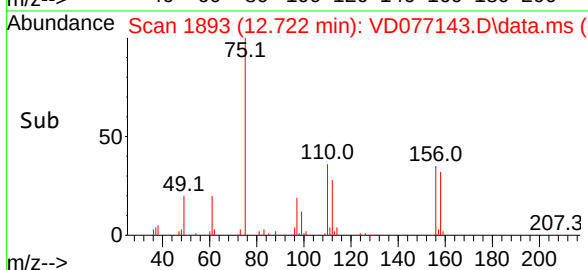
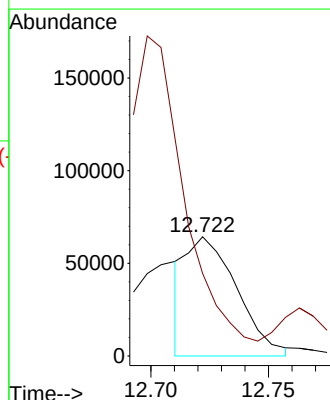
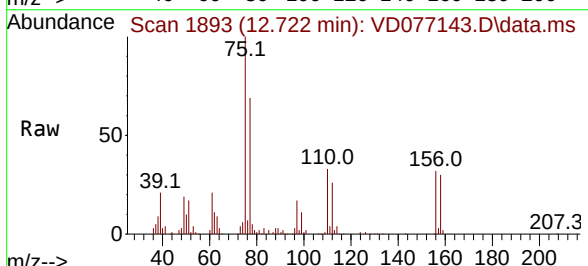
09/20/2023
Supervised By :Semsettin
Yesilyurt

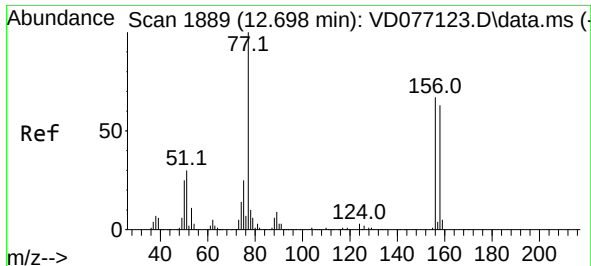
09/20/2023



#76
1,2,3-Trichloropropane
Concen: 56.998 ug/l m
RT: 12.722 min Scan# 1893
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

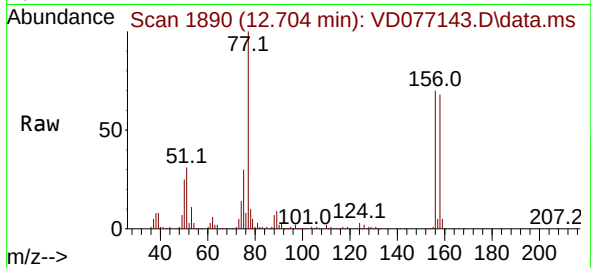
Tgt Ion: 75 Resp: 96720
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 50.922 ug/l
RT: 12.704 min Scan# 1889
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

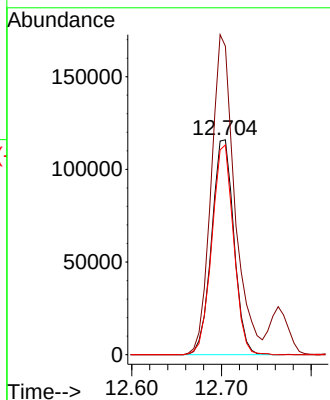
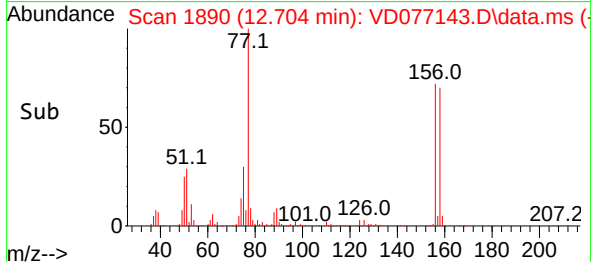
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion:156 Resp: 199307
Ion Ratio Lower Upper
156 100
77 158.3 76.8 230.4
158 95.5 48.6 145.9

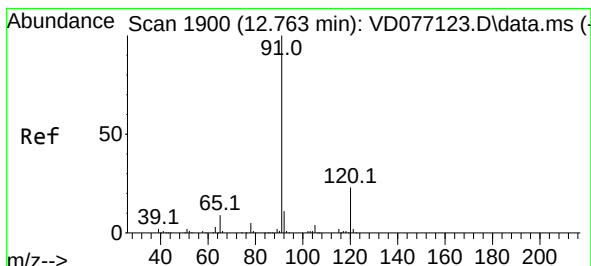
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



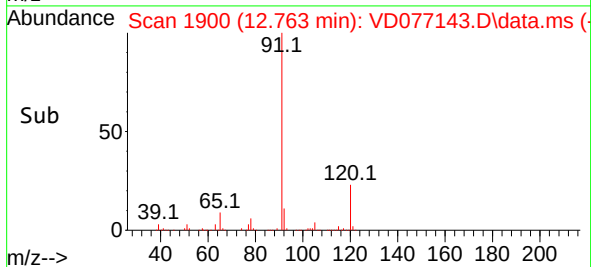
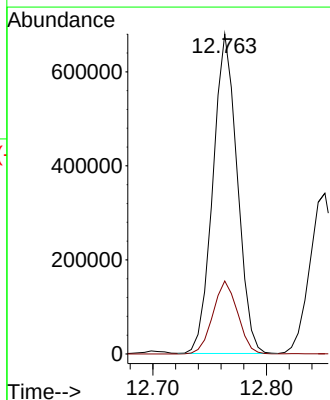
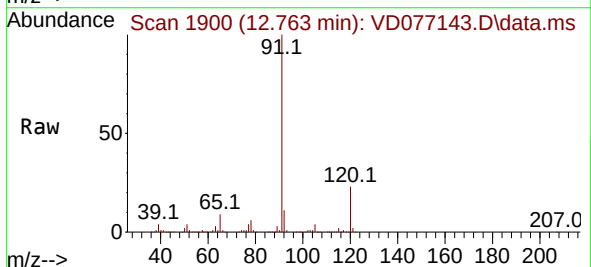
09/20/2023
Supervised By :Semsettin
Yesilyurt

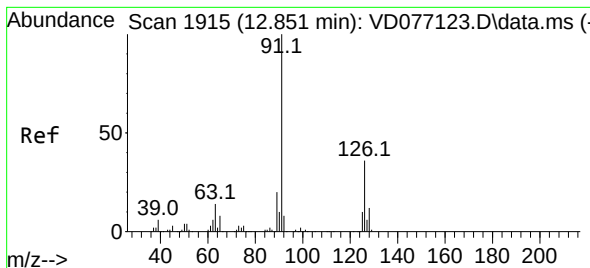
09/20/2023



#78
n-propylbenzene
Concen: 52.704 ug/l
RT: 12.763 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion: 91 Resp: 1012638
Ion Ratio Lower Upper
91 100
120 23.2 12.4 37.2





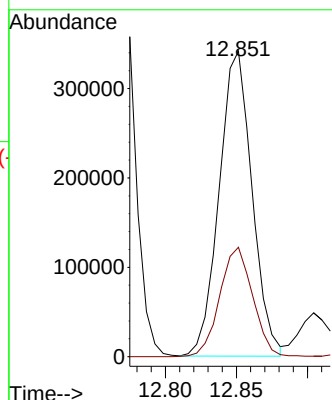
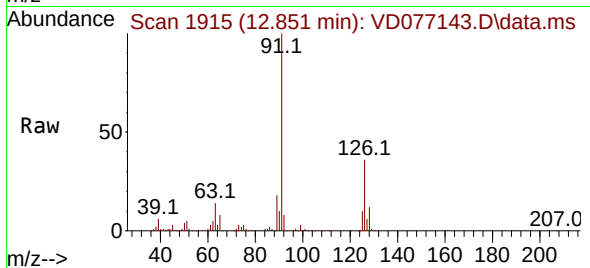
#79
2-Chlorotoluene
Concen: 51.903 ug/l
RT: 12.851 min Scan# 1915
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 54992
Ion Ratio Lower Upper
91 100
126 35.9 19.4 58.1

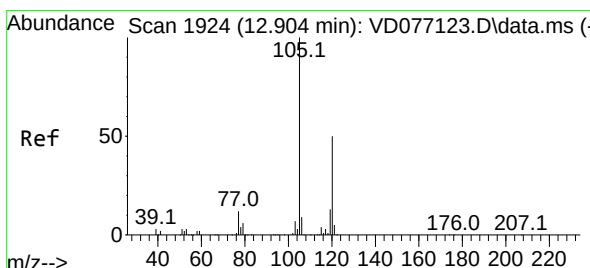
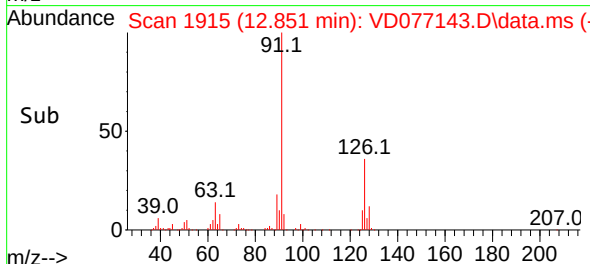
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



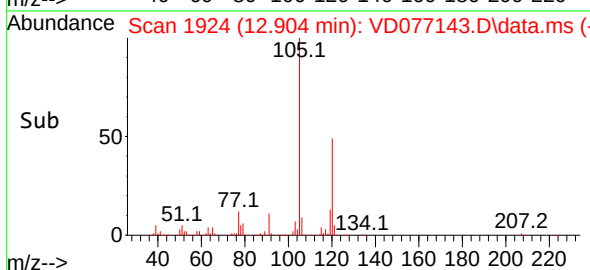
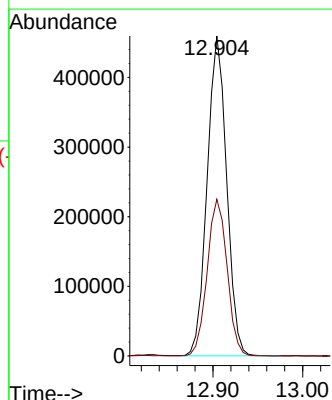
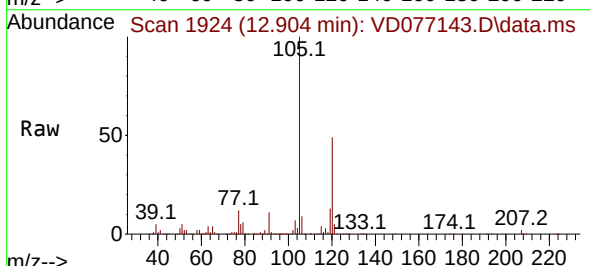
09/20/2023
Supervised By :Semsettin
Yesilyurt

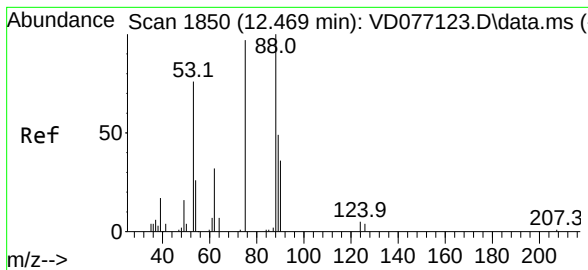
09/20/2023



#80
1,3,5-Trimethylbenzene
Concen: 52.696 ug/l
RT: 12.904 min Scan# 1924
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion:105 Resp: 691778
Ion Ratio Lower Upper
105 100
120 50.0 26.4 79.2





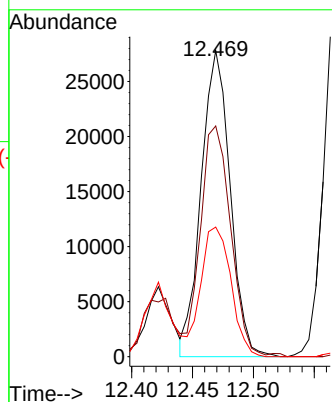
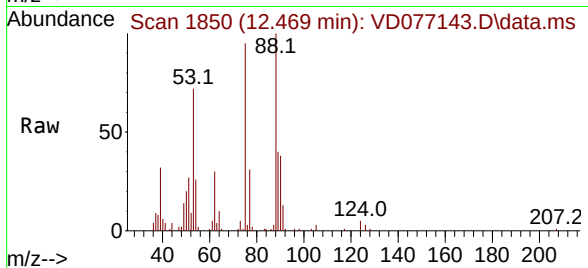
#81
trans-1,4-Dichloro-2-butene
Concen: 51.451 ug/l
RT: 12.469 min Scan# 1850
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 46120
Ion Ratio Lower Upper
75 100
53 79.4 63.0 94.4
89 43.5 37.9 56.9

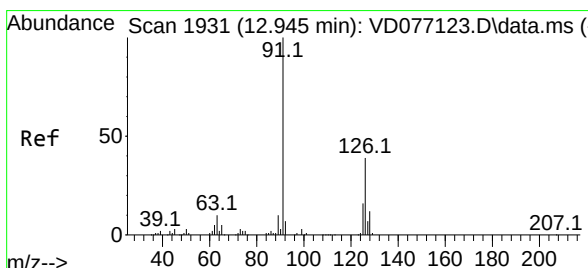
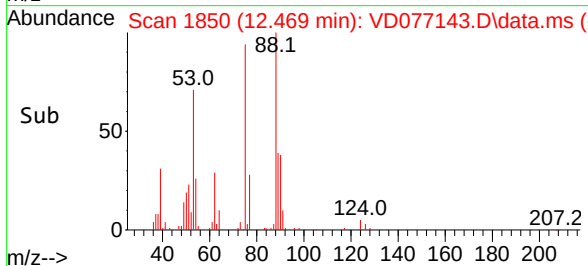
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



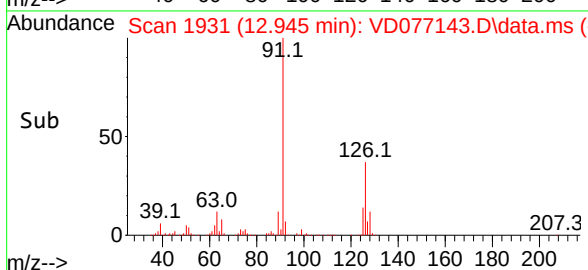
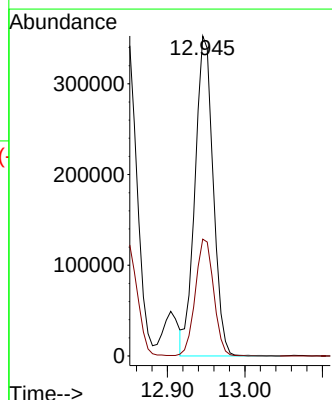
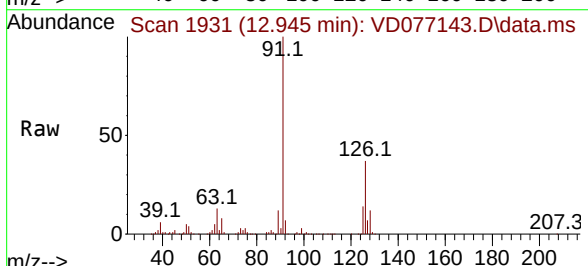
09/20/2023
Supervised By :Semsettin
Yesilyurt

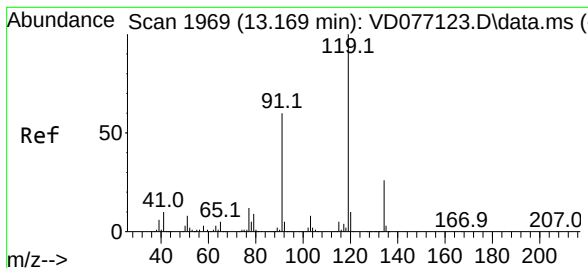
09/20/2023



#82
4-Chlorotoluene
Concen: 51.613 ug/l
RT: 12.945 min Scan# 1931
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

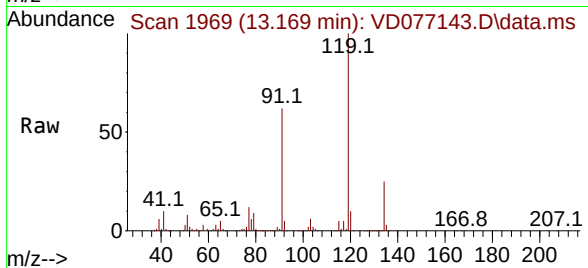
Tgt Ion: 91 Resp: 574748
Ion Ratio Lower Upper
91 100
126 37.0 19.4 58.4





#83
tert-Butylbenzene
Concen: 52.517 ug/l
RT: 13.169 min Scan# 1969
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

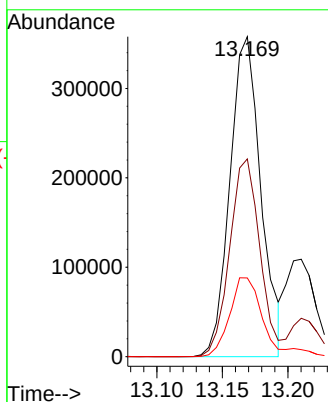
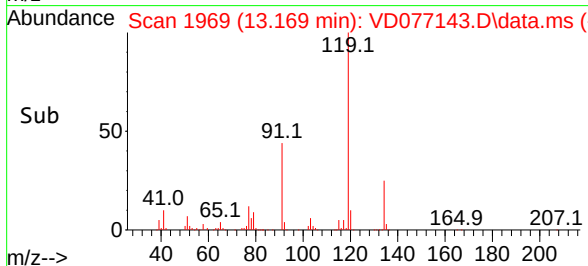
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion:119 Resp: 589004
Ion Ratio Lower Upper
119 100
91 60.0 29.3 87.8
134 27.0 14.1 42.3

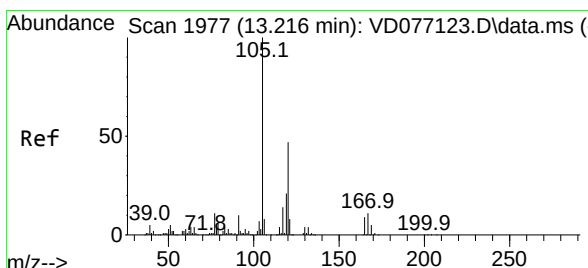
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023

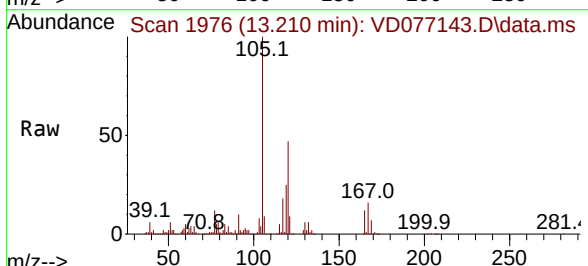


09/20/2023
Supervised By :Semsettin
Yesilyurt

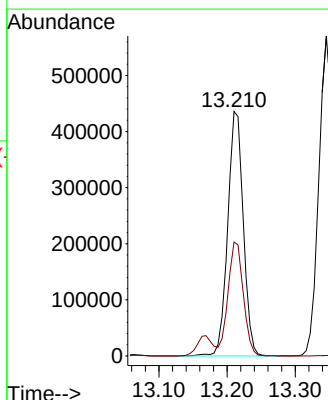
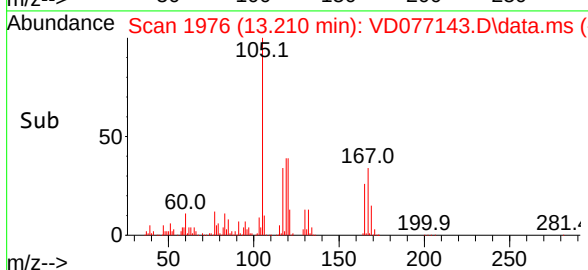
09/20/2023

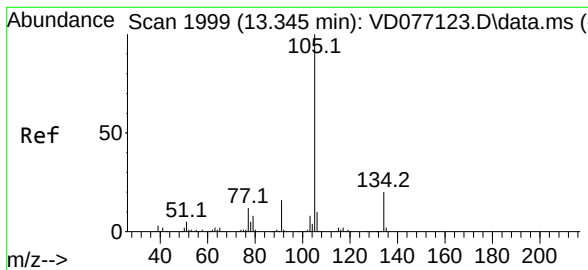


#84
1,2,4-Trimethylbenzene
Concen: 52.114 ug/l
RT: 13.210 min Scan# 1976
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33



Tgt Ion:105 Resp: 693718
Ion Ratio Lower Upper
105 100
120 45.6 24.3 72.9





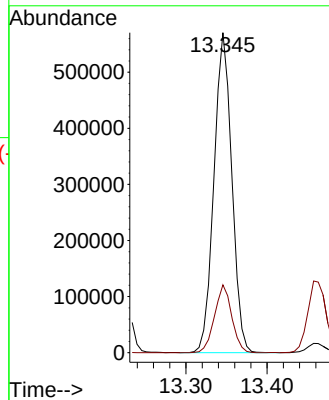
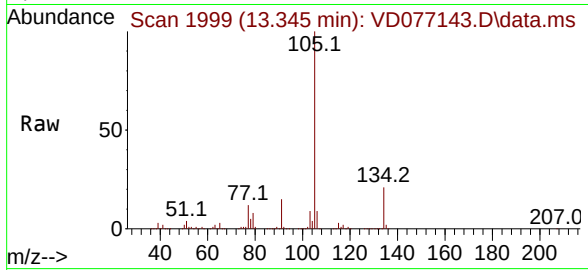
#85
 sec-Butylbenzene
 Concen: 51.733 ug/l
 RT: 13.345 min Scan# 1999
 Delta R.T. 0.000 min
 Lab File: VD077143.D
 Acq: 19 Sep 2023 10:33

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

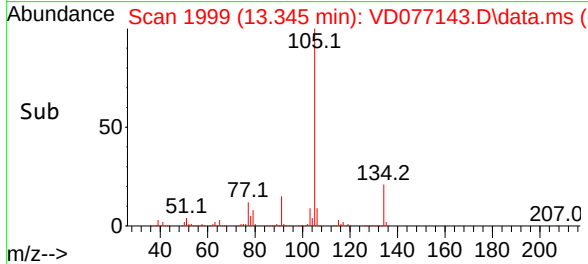
Tgt Ion:105 Resp: 87066
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.9 32.9

Manual Integrations
 APPROVED

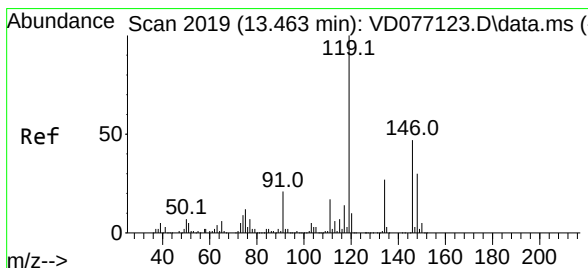
Reviewed By :Mahesh Dadoda 09/20/2023
 Supervised By :Semsettin Yesilyurt 09/20/2023



09/20/2023
 Supervised By :Semsettin Yesilyurt

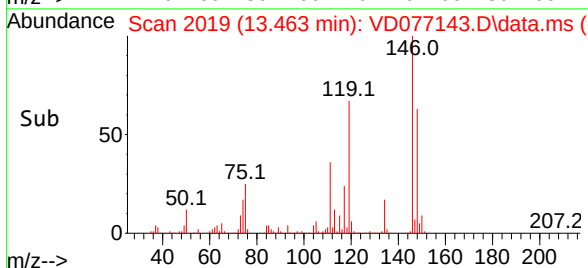
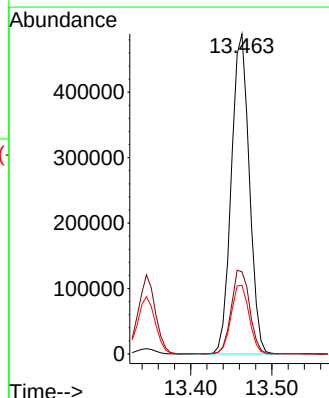
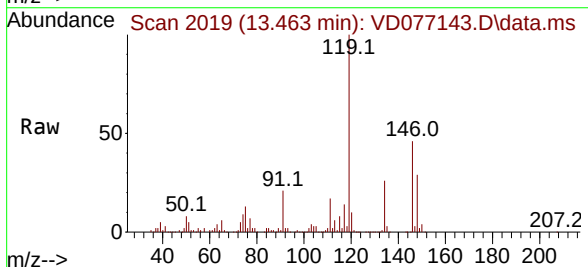


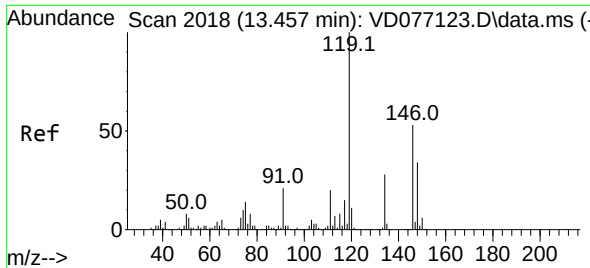
09/20/2023



#86
 p-Isopropyltoluene
 Concen: 52.509 ug/l
 RT: 13.463 min Scan# 2019
 Delta R.T. 0.000 min
 Lab File: VD077143.D
 Acq: 19 Sep 2023 10:33

Tgt Ion:119 Resp: 749690
 Ion Ratio Lower Upper
 119 100
 134 26.8 14.2 42.6
 91 21.6 10.5 31.5





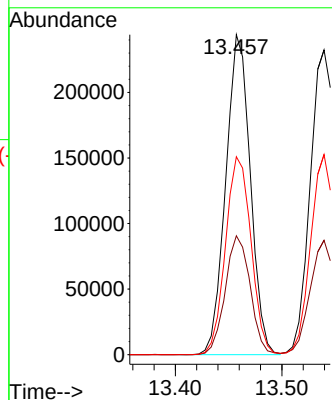
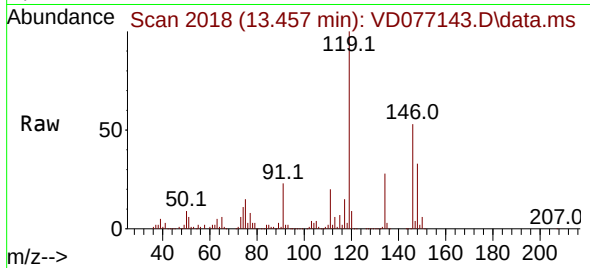
#87
1,3-Dichlorobenzene
Concen: 48.646 ug/l
RT: 13.457 min Scan# 2018
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 39157
Ion Ratio Lower Upper
146 100
111 37.8 17.9 53.8
148 64.4 32.3 96.8

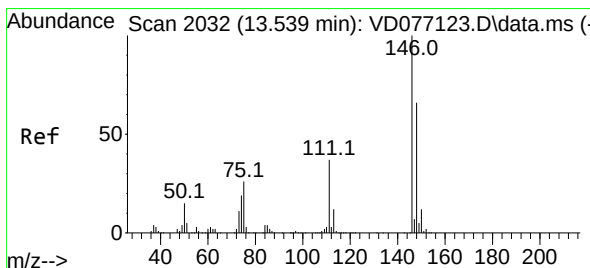
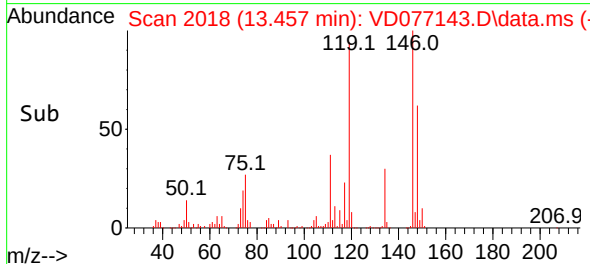
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



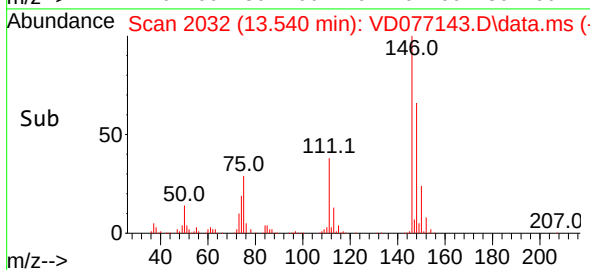
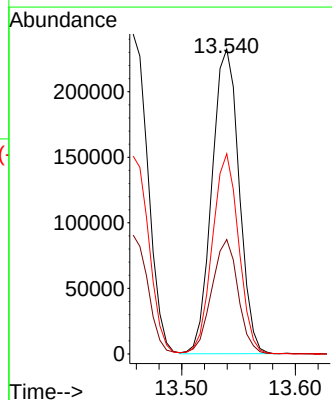
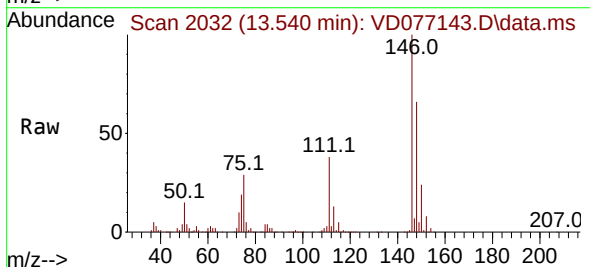
09/20/2023
Supervised By :Semsettin
Yesilyurt

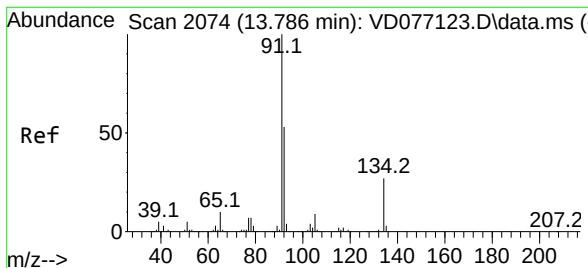
09/20/2023



#88
1,4-Dichlorobenzene
Concen: 48.825 ug/l
RT: 13.540 min Scan# 2032
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion:146 Resp: 386676
Ion Ratio Lower Upper
146 100
111 36.7 17.4 52.3
148 63.7 31.7 95.1





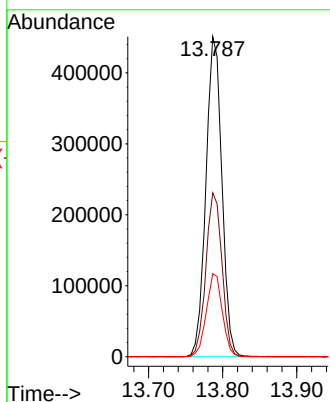
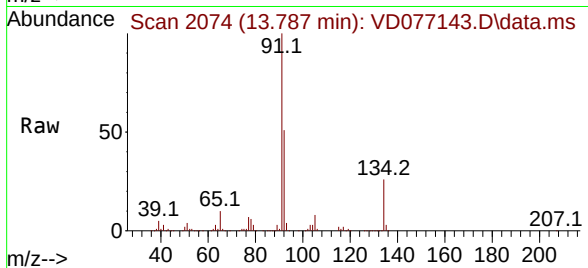
#89
n-Butylbenzene
Concen: 51.215 ug/l
RT: 13.787 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 674548
Ion Ratio Lower Upper
91 100
92 51.5 26.5 79.5
134 26.0 13.8 41.3

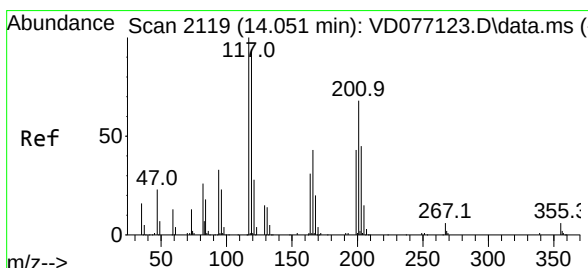
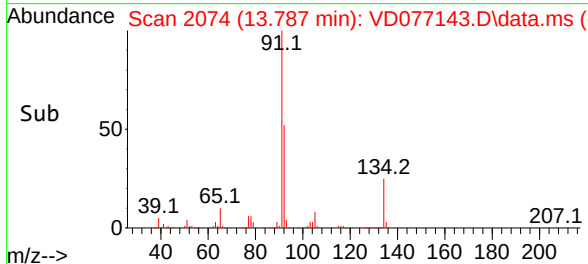
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



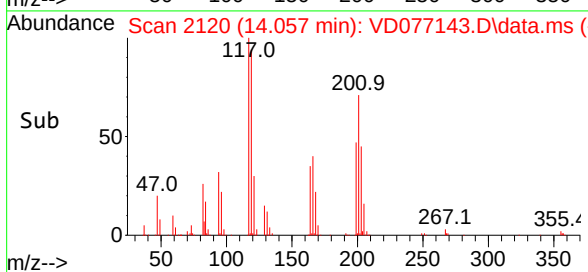
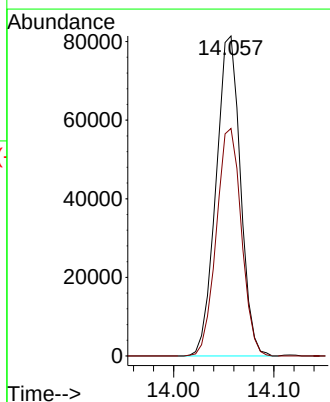
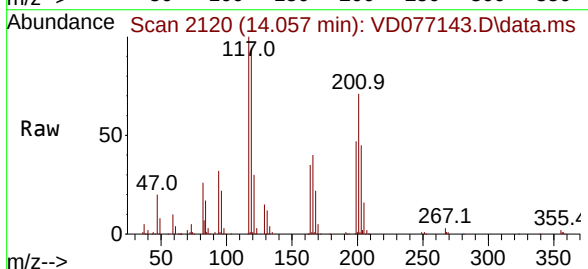
09/20/2023
Supervised By :Semsettin
Yesilyurt

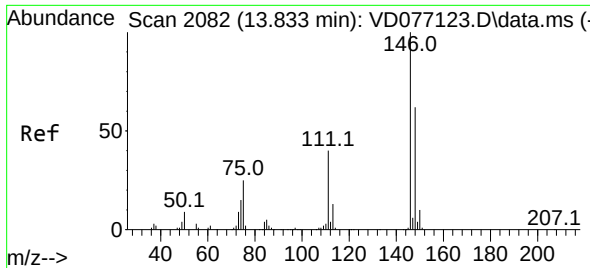
09/20/2023



#90
Hexachloroethane
Concen: 48.660 ug/l
RT: 14.057 min Scan# 2120
Delta R.T. 0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion:117 Resp: 137782
Ion Ratio Lower Upper
117 100
201 72.8 38.5 115.5





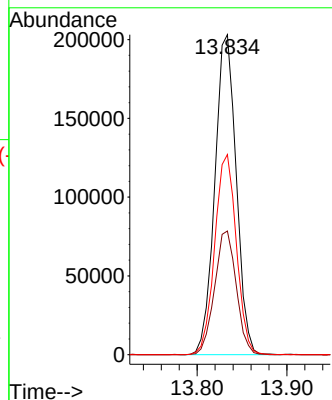
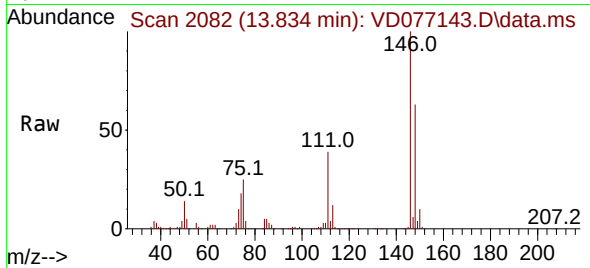
#91
1,2-Dichlorobenzene
Concen: 48.763 ug/l
RT: 13.834 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 336540
Ion Ratio Lower Upper
146 100
111 39.2 18.3 54.8
148 63.3 31.6 94.7

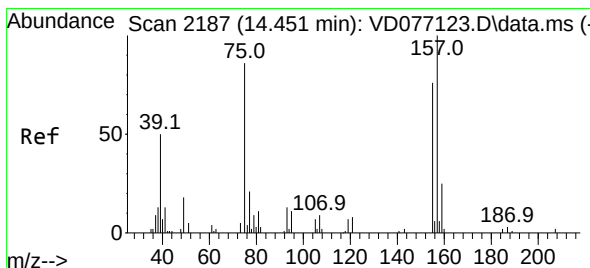
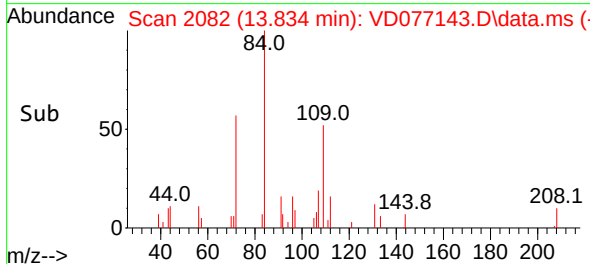
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



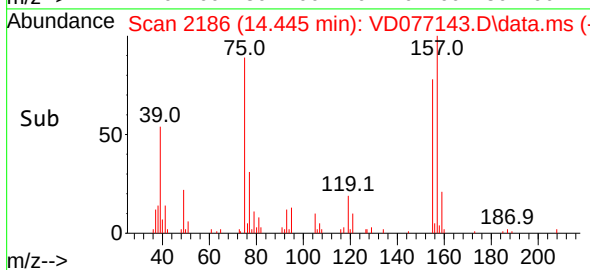
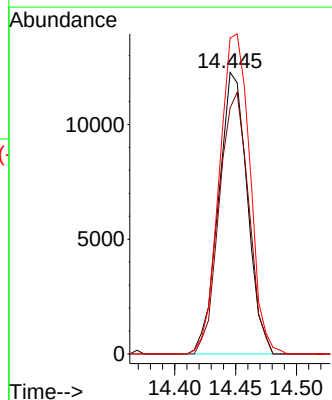
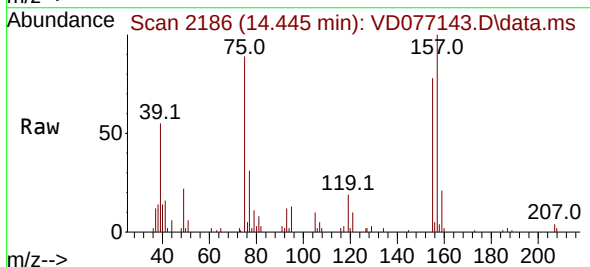
09/20/2023
Supervised By :Semsettin
Yesilyurt

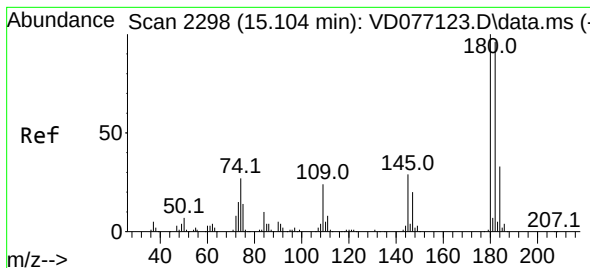
09/20/2023



#92
1,2-Dibromo-3-Chloropropane
Concen: 50.930 ug/l
RT: 14.445 min Scan# 2186
Delta R.T. -0.006 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

Tgt Ion: 75 Resp: 20173
Ion Ratio Lower Upper
75 100
155 94.4 47.9 143.8
157 120.7 59.9 179.7





#93

1,2,4-Trichlorobenzene

Concen: 48.228 ug/l

RT: 15.104 min Scan# 2298

Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

Instrument :

MSVOA_D

ClientSampleId :

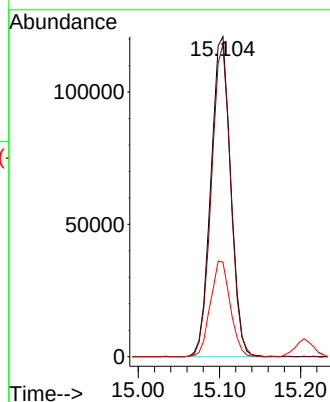
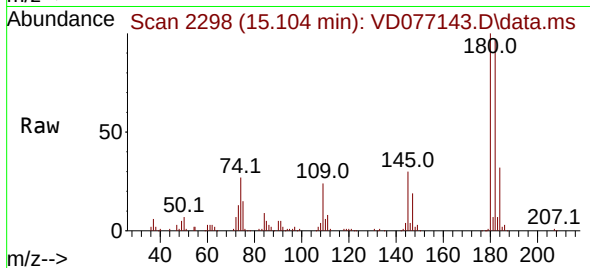
VSTDCCC050

Tgt Ion:	180	Resp:	205349
Ion Ratio	Lower	Upper	
180	100		
182	95.1	48.5	145.6
145	29.9	14.2	42.6

Manual Integrations

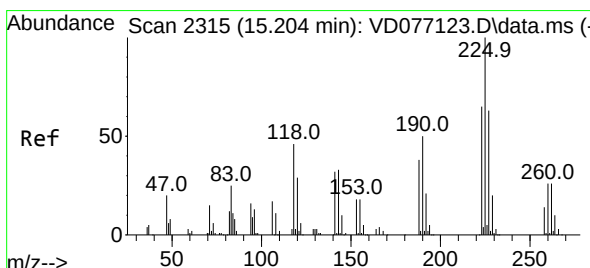
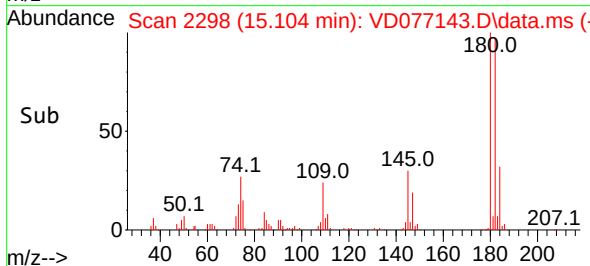
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023



09/20/2023
Supervised By :Semsettin
Yesilyurt

09/20/2023



#94

Hexachlorobutadiene

Concen: 45.082 ug/l

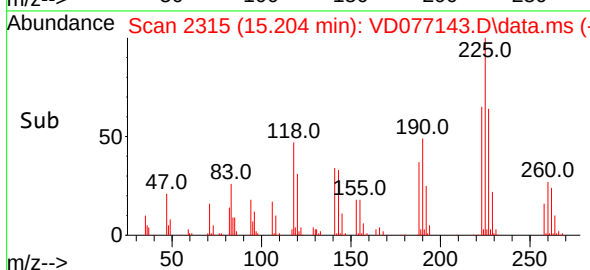
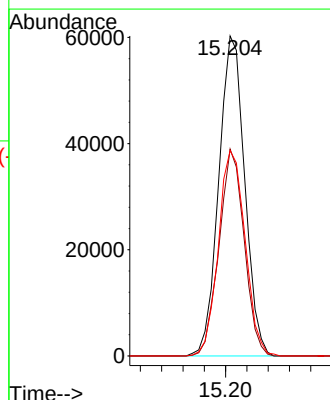
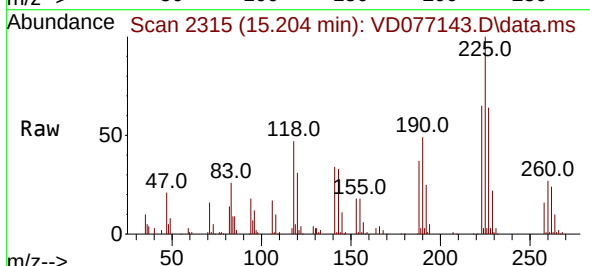
RT: 15.204 min Scan# 2315

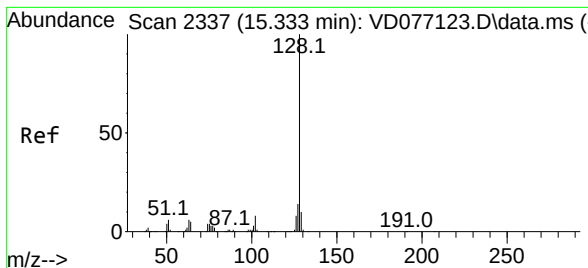
Delta R.T. 0.000 min

Lab File: VD077143.D

Acq: 19 Sep 2023 10:33

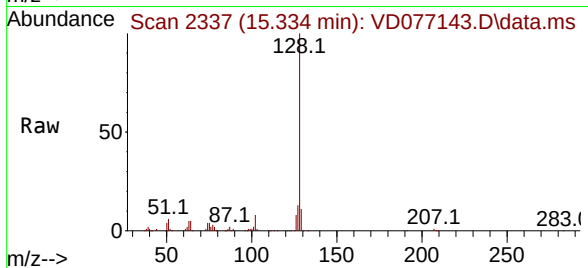
Tgt Ion:	225	Resp:	101719
Ion Ratio	Lower	Upper	
225	100		
223	62.6	31.6	94.8
227	66.2	31.7	95.1





#95
Naphthalene
Concen: 48.698 ug/l
RT: 15.334 min Scan# 2337
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33

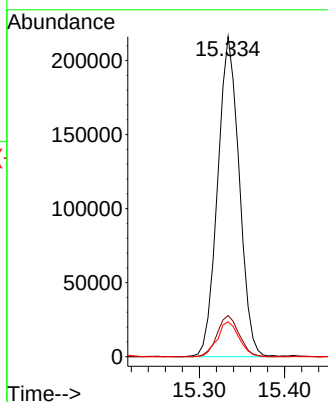
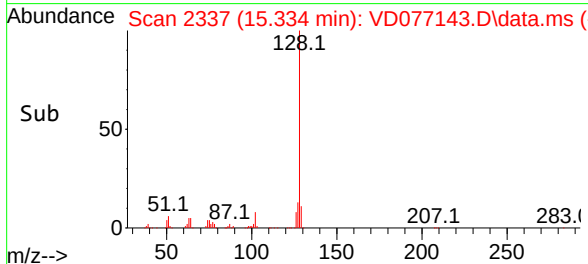
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



Tgt Ion:128 Resp: 38022
Ion Ratio Lower Upper
128 100
127 12.9 10.5 15.7
129 10.9 8.7 13.1

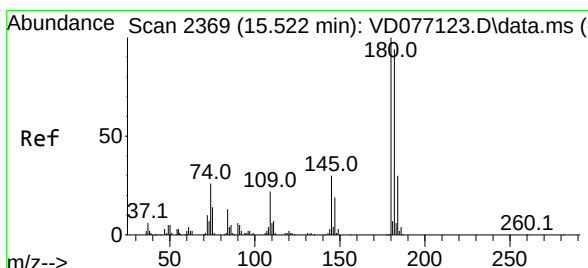
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 09/20/2023
Supervised By :Semsettin Yesilyurt 09/20/2023

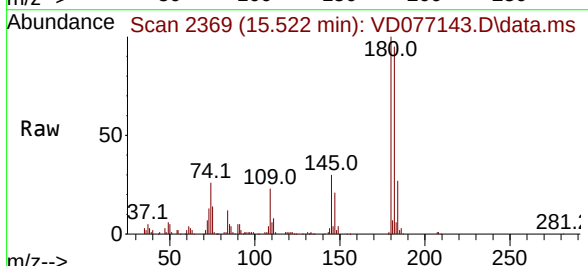


09/20/2023
Supervised By :Semsettin
Yesilyurt

09/20/2023



#96
1,2,3-Trichlorobenzene
Concen: 47.595 ug/l
RT: 15.522 min Scan# 2369
Delta R.T. 0.000 min
Lab File: VD077143.D
Acq: 19 Sep 2023 10:33



Tgt Ion:180 Resp: 180127
Ion Ratio Lower Upper
180 100
182 95.0 47.3 141.9
145 31.0 15.1 45.3

