

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
 Data File : VX033680.D
 Acq On : 10 Jan 2023 12:45
 Operator : JC/MD
 Sample : VX0110WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0110WBS02

Quant Time: Jan 11 00:32:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	166768	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	245125	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	219733	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	118929	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	92472	49.119	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.240%		
35) Dibromofluoromethane	5.385	113	78951	49.002	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.000%		
50) Toluene-d8	8.647	98	282549	49.064	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.120%		
62) 4-Bromofluorobenzene	11.079	95	106856	52.349	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	104.700%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	26288	19.114	ug/l	96
3) Chloromethane	1.294	50	31468	18.591	ug/l	100
4) Vinyl Chloride	1.374	62	31329	20.867	ug/l	98
5) Bromomethane	1.617	94	13554	16.144	ug/l	98
6) Chloroethane	1.691	64	14968	17.302	ug/l	99
7) Trichlorofluoromethane	1.892	101	44977	21.175	ug/l	97
8) Diethyl Ether	2.130	74	13123	19.645	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	21734	19.450	ug/l	100
10) Methyl Iodide	2.453	142	35568	18.354	ug/l	99
11) Tert butyl alcohol	3.032	59	29598m	95.705	ug/l	
12) 1,1-Dichloroethene	2.325	96	19761	19.204	ug/l	96
13) Acrolein	2.245	56	17910	91.623	ug/l	98
14) Allyl chloride	2.666	41	51767	19.897	ug/l	98
15) Acrylonitrile	3.068	53	78755	94.146	ug/l	99
16) Acetone	2.398	43	74773	109.278	ug/l	97
17) Carbon Disulfide	2.514	76	67690	19.850	ug/l	100
18) Methyl Acetate	2.709	43	49026	18.788	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	95041	19.410	ug/l	98
20) Methylene Chloride	2.788	84	31610	18.548	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	29483	19.160	ug/l	98
22) Diisopropyl ether	3.757	45	105023	20.034	ug/l	93
23) Vinyl Acetate	3.721	43	393891	97.851	ug/l	99
24) 1,1-Dichloroethane	3.611	63	55461	19.554	ug/l	100
25) 2-Butanone	4.568	43	111722	90.889	ug/l	97
26) 2,2-Dichloropropane	4.477	77	39987	20.393	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	35118	19.677	ug/l	100
28) Bromochloromethane	4.897	49	23105	20.054	ug/l	99
29) Tetrahydrofuran	5.013	42	71169	91.285	ug/l	99
30) Chloroform	5.092	83	58739	20.272	ug/l	98
31) Cyclohexane	5.470	56	49668	18.952	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	50274	20.066	ug/l	100
36) 1,1-Dichloropropene	5.690	75	41971	19.231	ug/l	99
37) Ethyl Acetate	4.714	43	45248	17.326	ug/l	100
38) Carbon Tetrachloride	5.678	117	44192	19.134	ug/l	96
39) Methylcyclohexane	7.379	83	51151	18.771	ug/l	99
40) Benzene	6.037	78	123447	19.353	ug/l	99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	25220	19.020	ug/l	99
42) 1,2-Dichloroethane	6.092	62	45510	19.140	ug/l	98
43) Isopropyl Acetate	6.336	43	67718	18.148	ug/l	99
44) Trichloroethene	7.123	130	34530	18.970	ug/l	98
45) 1,2-Dichloropropane	7.427	63	32151	19.566	ug/l	98
46) Dibromomethane	7.580	93	22123	19.231	ug/l	99
47) Bromodichloromethane	7.818	83	44298	19.876	ug/l	100
48) Methyl methacrylate	7.696	41	35035	18.549	ug/l	99
49) 1,4-Dioxane	7.732	88	15383	382.901	ug/l #	95
51) 4-Methyl-2-Pentanone	8.573	43	219494	92.939	ug/l	100
52) Toluene	8.720	92	80698	19.243	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	43543	17.741	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	49275	19.974	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	32862	20.005	ug/l	98
56) Ethyl methacrylate	9.116	69	46602	19.003	ug/l	99
57) 1,3-Dichloropropane	9.305	76	54856	19.518	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	116448	93.350	ug/l	100
59) 2-Hexanone	9.433	43	160707	92.115	ug/l	99
60) Dibromochloromethane	9.518	129	36657	20.402	ug/l	97
61) 1,2-Dibromoethane	9.610	107	34629	19.931	ug/l	100
64) Tetrachloroethene	9.275	164	30326	18.754	ug/l	97
65) Chlorobenzene	10.079	112	89161	19.828	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	33663	20.027	ug/l	99
67) Ethyl Benzene	10.195	91	156172	19.897	ug/l	98
68) m/p-Xylenes	10.299	106	121942	39.809	ug/l	100
69) o-Xylene	10.640	106	59288	19.522	ug/l	98
70) Styrene	10.652	104	100084	20.060	ug/l	99
71) Bromoform	10.799	173	27981	20.792	ug/l #	98
73) Isopropylbenzene	10.963	105	158318	18.850	ug/l	100
74) N-amyl acetate	10.841	43	59151	17.381	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	48834	18.655	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	43519m	19.974	ug/l	
77) Bromobenzene	11.195	156	41720	18.765	ug/l	99
78) n-propylbenzene	11.305	91	178820	18.780	ug/l	100
79) 2-Chlorotoluene	11.366	91	108583	18.987	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	132319	19.136	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	13246	18.452	ug/l	97
82) 4-Chlorotoluene	11.451	91	122893	18.586	ug/l	100
83) tert-Butylbenzene	11.713	119	137108	19.005	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	131455	18.946	ug/l	98
85) sec-Butylbenzene	11.890	105	164823	19.337	ug/l	99
86) p-Isopropyltoluene	12.006	119	141478	19.424	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	77420	19.347	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	77151	19.709	ug/l	98
89) n-Butylbenzene	12.335	91	115753	19.004	ug/l	100
90) Hexachloroethane	12.536	117	23855	20.301	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	75690	19.796	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9703	19.934	ug/l	100
93) 1,2,4-Trichlorobenzene	13.585	180	50709	20.138	ug/l	99
94) Hexachlorobutadiene	13.725	225	23915	20.473	ug/l	99
95) Naphthalene	13.774	128	149070	19.821	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	48340	19.920	ug/l	99

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Quant Title : SW846 8260
QLast Update : Thu Jan 05 04:43:25 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

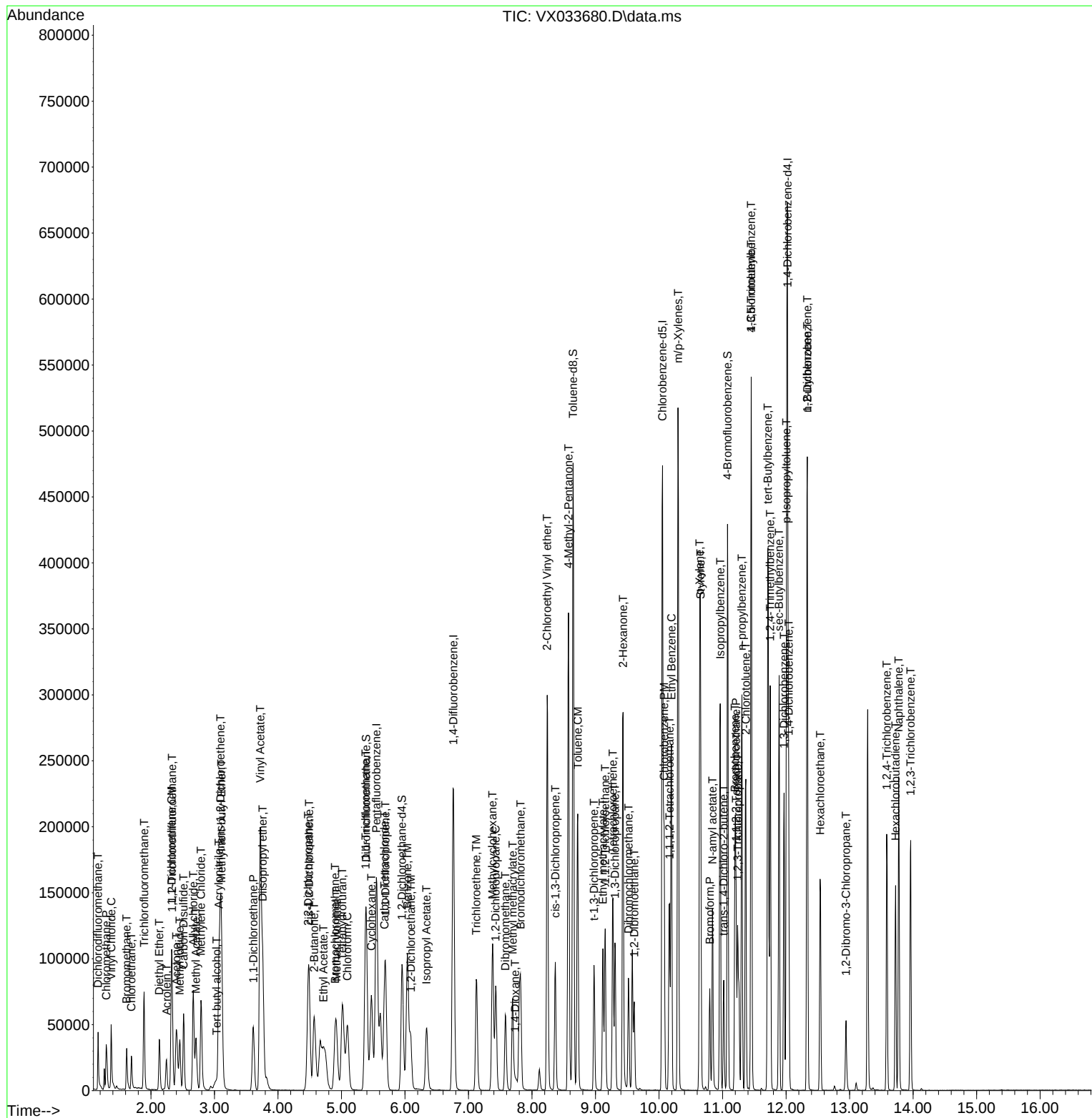
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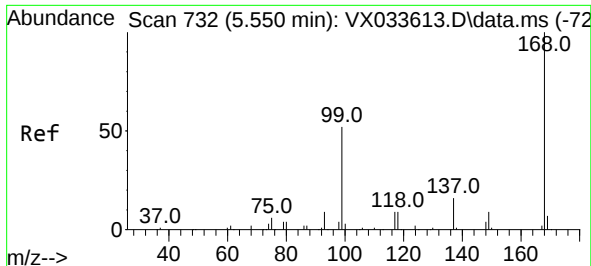
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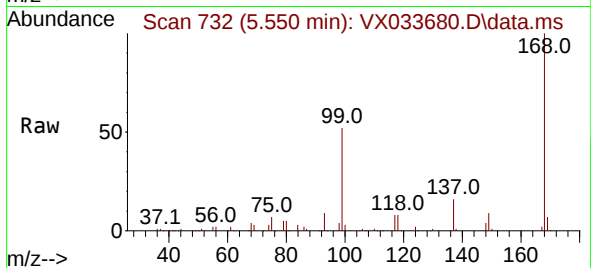
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX033680.D
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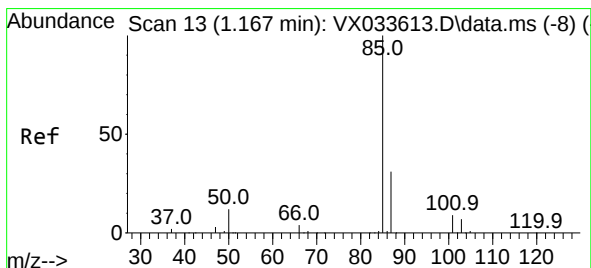
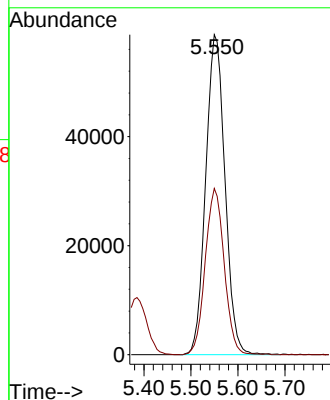
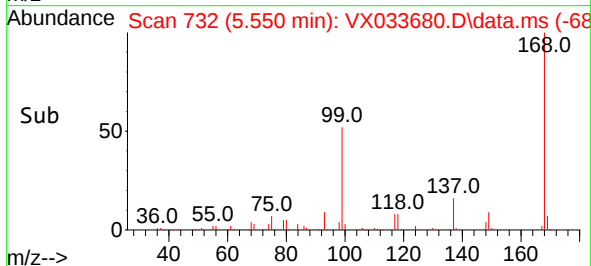
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion:168 Resp: 166768
Ion Ratio Lower Upper
168 100
99 51.9 41.4 62.2

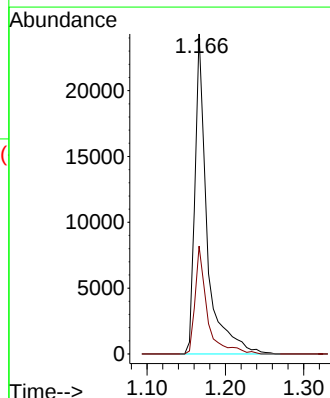
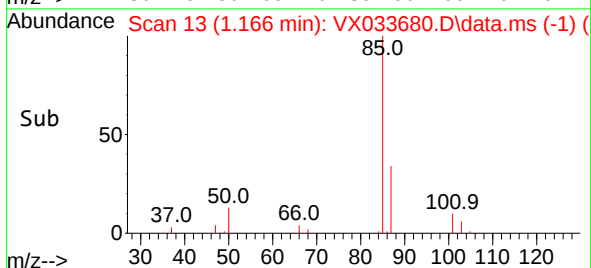
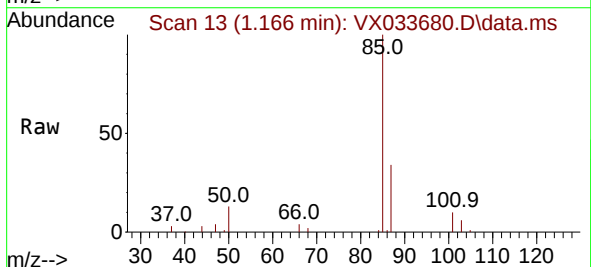
Manual Integrations
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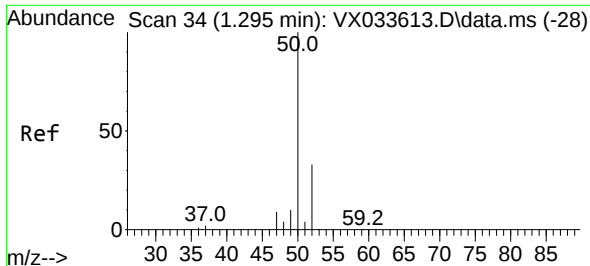
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#2
Dichlorodifluoromethane
Concen: 19.114 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

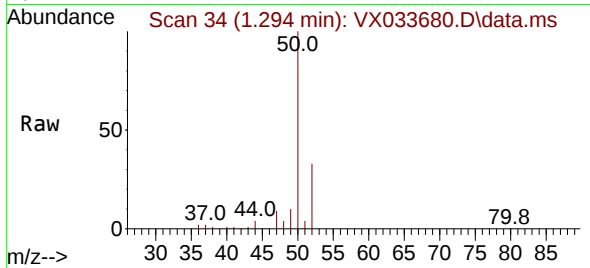
Tgt Ion: 85 Resp: 26288
Ion Ratio Lower Upper
85 100
87 33.7 15.7 47.0





#3
Chloromethane
Concen: 18.591 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

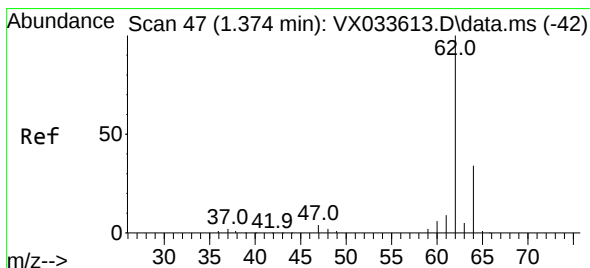
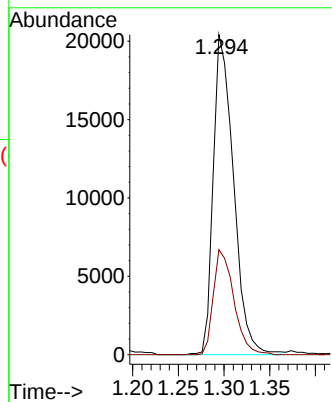
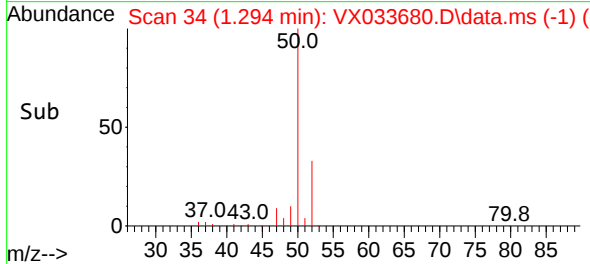
Instrument :
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Tgt Ion: 50 Resp: 31468
Ion Ratio Lower Upper
50 100
52 32.8 26.1 39.1

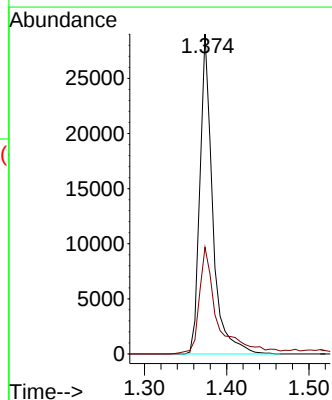
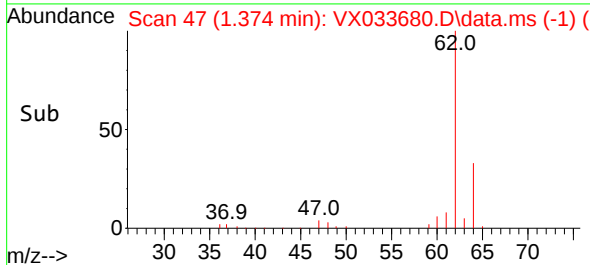
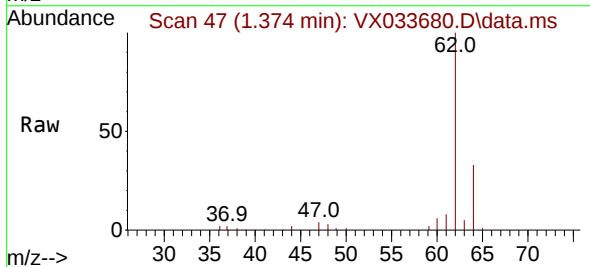
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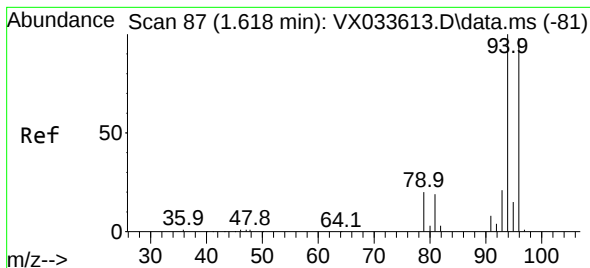
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#4
Vinyl Chloride
Concen: 20.867 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 62 Resp: 31329
Ion Ratio Lower Upper
62 100
64 33.0 27.2 40.8





#5

Bromomethane

Concen: 16.144 ug/l

RT: 1.617 min Scan# 81

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

Tgt Ion: 94 Resp: 13554

Ion Ratio Lower Upper

94 100

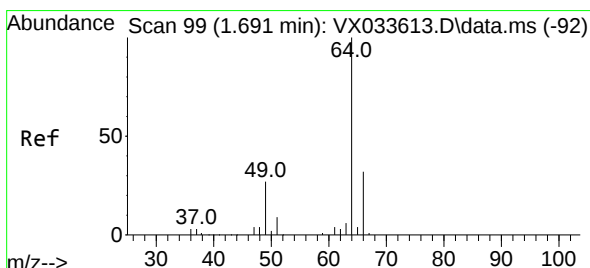
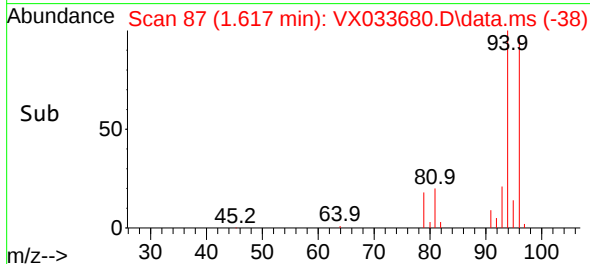
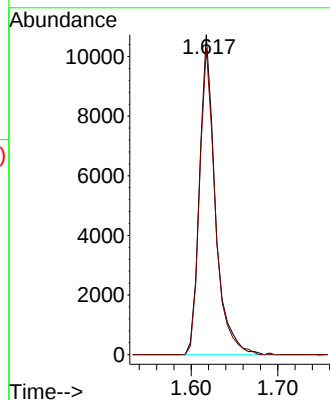
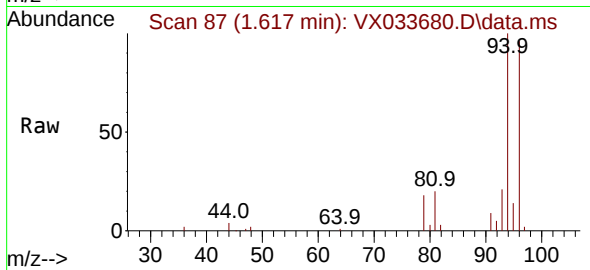
96 95.9 78.0 117.0

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Supervised By :Mahesh Dadoda 01/11/2023



#6

Chloroethane

Concen: 17.302 ug/l

RT: 1.691 min Scan# 99

Delta R.T. -0.000 min

Lab File: VX033680.D

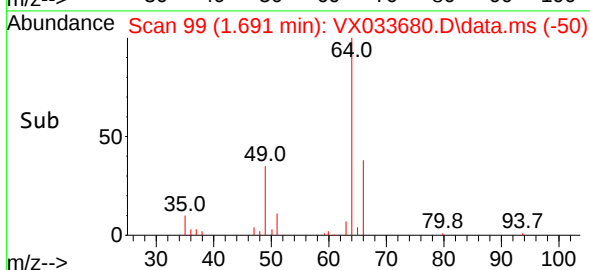
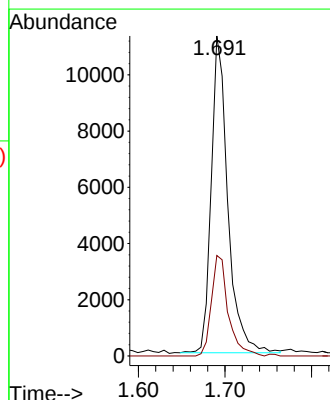
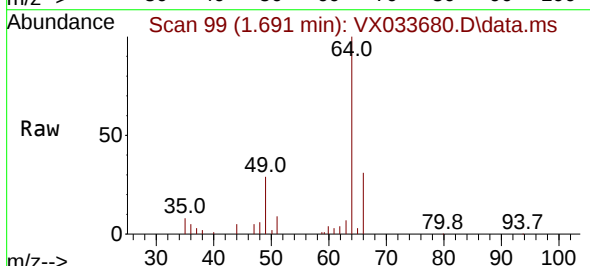
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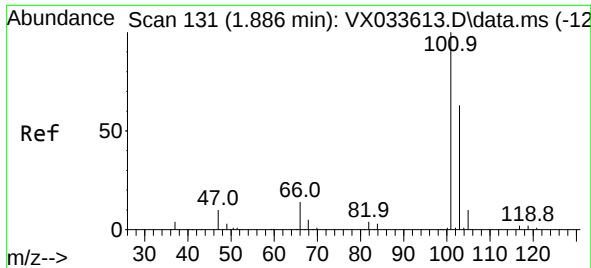
Tgt Ion: 64 Resp: 14968

Ion Ratio Lower Upper

64 100

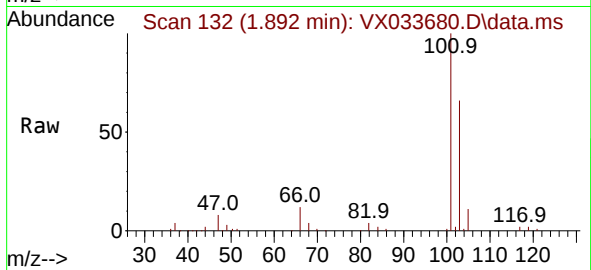
66 31.7 25.7 38.5





#7
Trichlorofluoromethane
Concen: 21.175 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

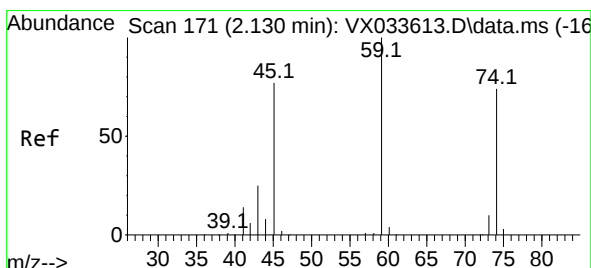
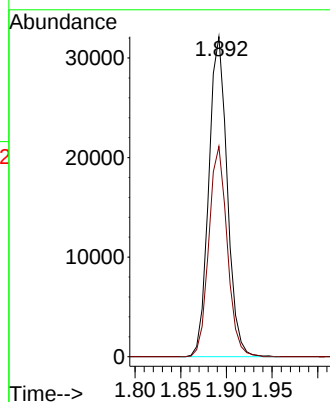
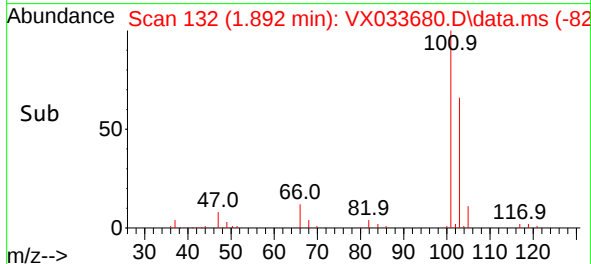
Instrument :
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Tgt Ion:101 Resp: 4497
Ion Ratio Lower Upper
101 100
103 65.7 50.6 75.8

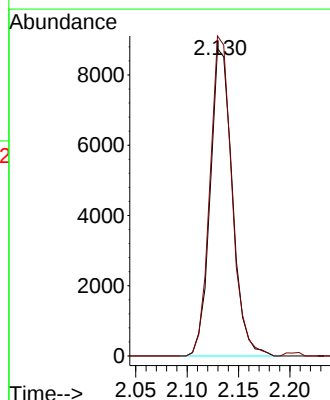
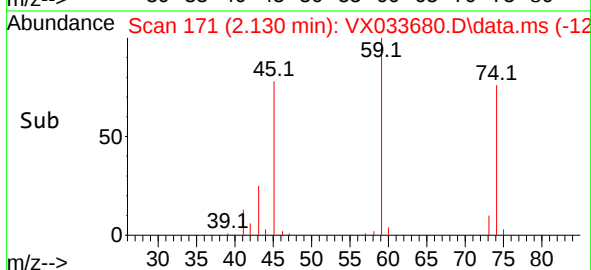
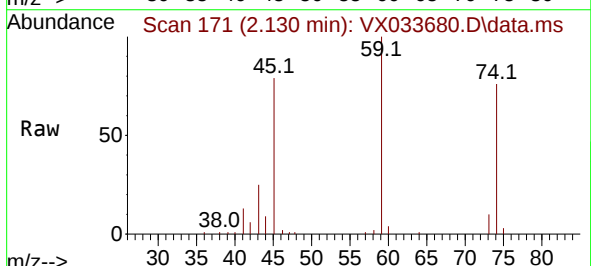
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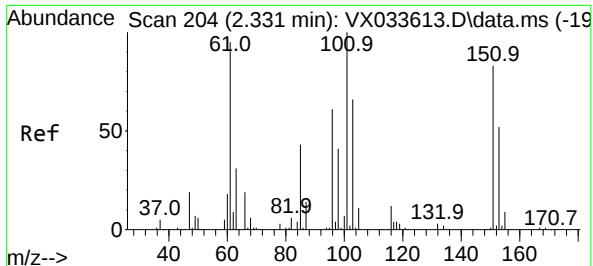
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#8
Diethyl Ether
Concen: 19.645 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

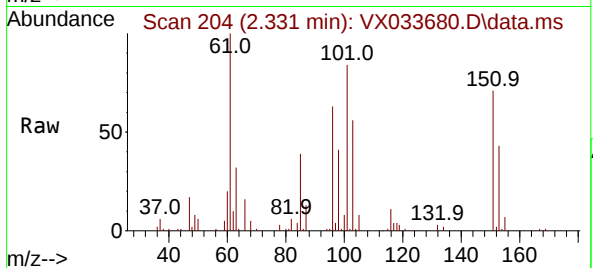
Tgt Ion: 74 Resp: 13123
Ion Ratio Lower Upper
74 100
45 103.1 50.1 150.4





#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.450 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

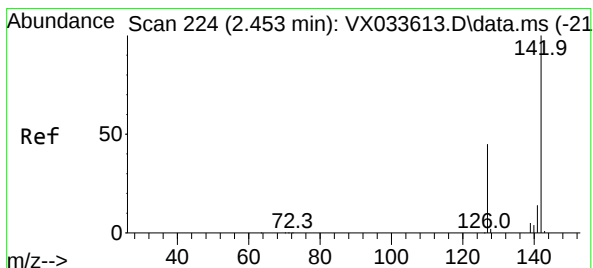
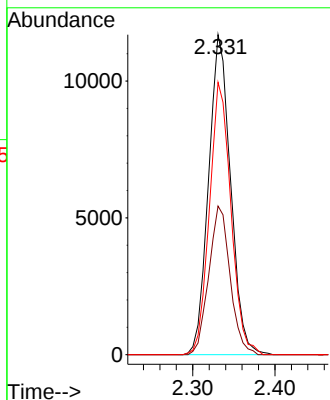
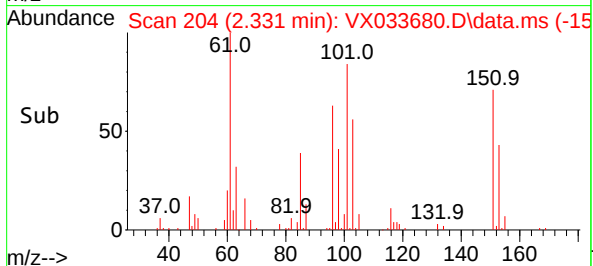
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



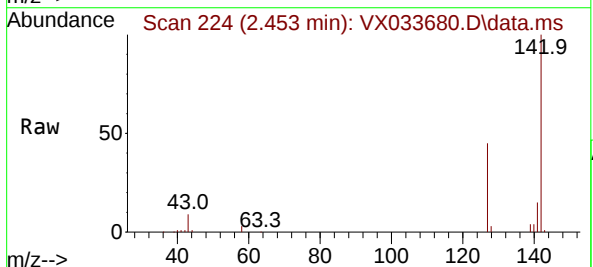
Tgt Ion:101 Resp: 21734
Ion Ratio Lower Upper
101 100
85 45.0 35.7 53.5
151 83.2 66.7 100.1

Manual Integrations
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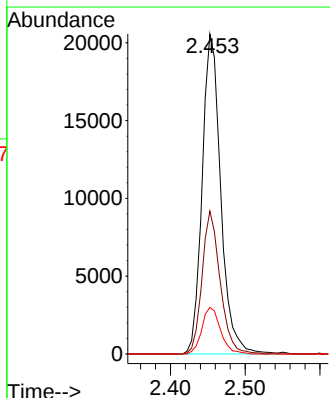
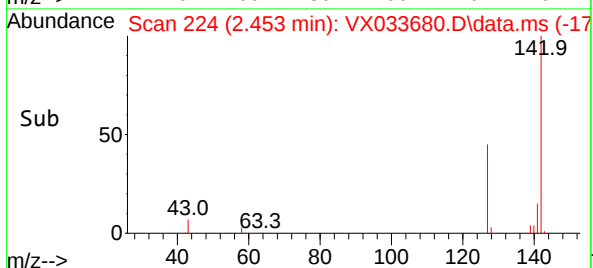
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023

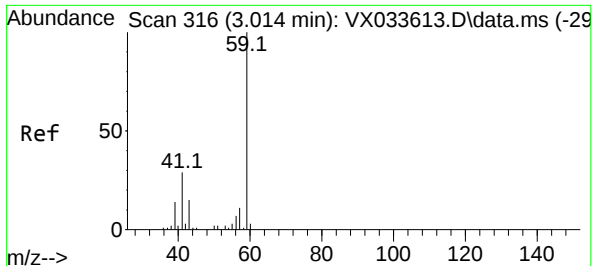


#10
Methyl Iodide
Concen: 18.354 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45



Tgt Ion:142 Resp: 35568
Ion Ratio Lower Upper
142 100
127 43.4 35.7 53.5
141 14.6 11.6 17.4





#11

Tert butyl alcohol

Concen: 95.705 ug/l m

RT: 3.032 min Scan# 31

Delta R.T. 0.018 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

Tgt Ion: 59 Resp: 2959

Ion Ratio Lower Upper

59 100

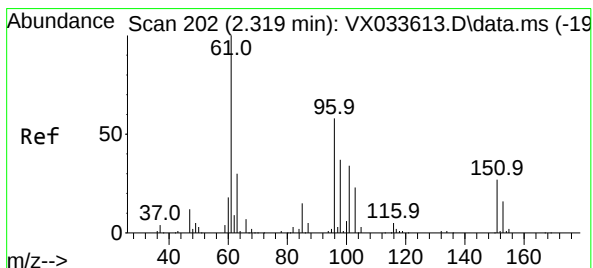
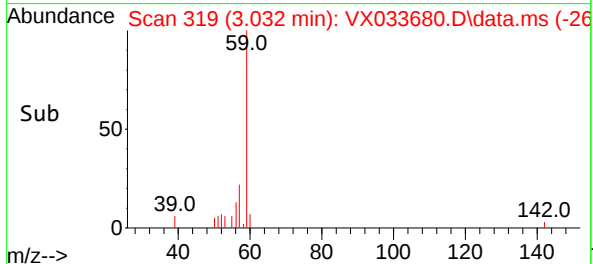
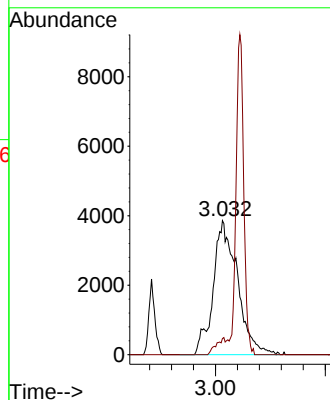
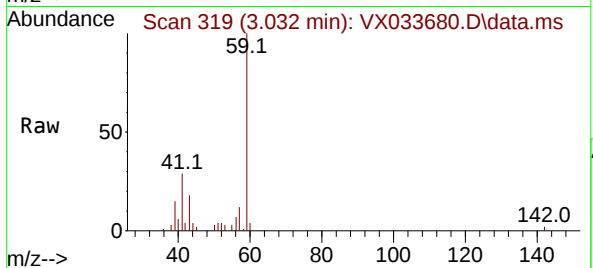
57 5.1 5.5 8.3

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023

Supervised By :Mahesh Dadoda 01/11/2023



#12

1,1-Dichloroethene

Concen: 19.204 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

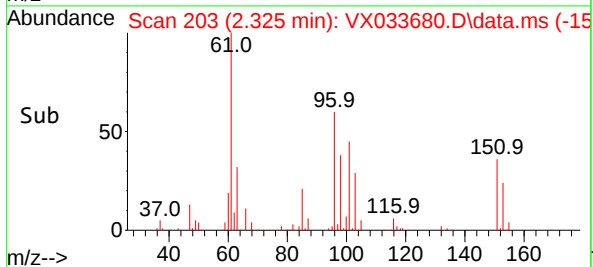
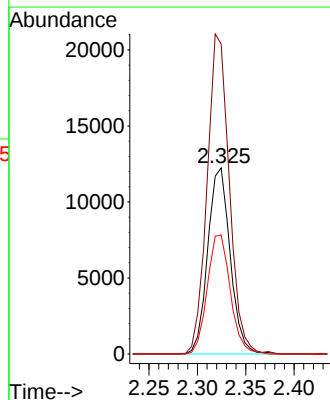
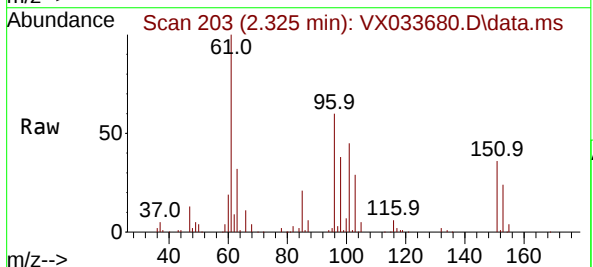
Tgt Ion: 96 Resp: 19761

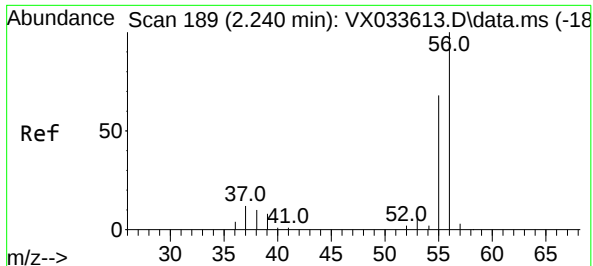
Ion Ratio Lower Upper

96 100

61 166.6 139.1 208.7

98 64.0 50.8 76.2





#13

Acrolein

Concen: 91.623 ug/l

RT: 2.245 min Scan# 189

Delta R.T. 0.005 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

Tgt Ion: 56 Resp: 17910

Ion Ratio Lower Upper

56 100

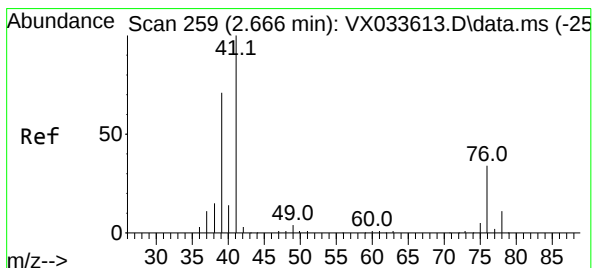
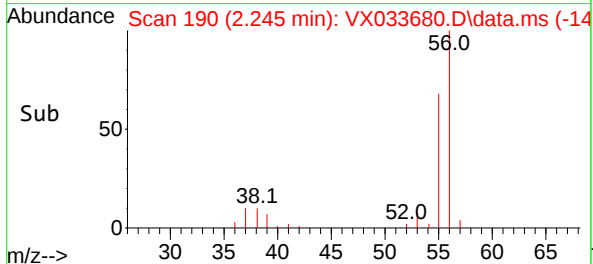
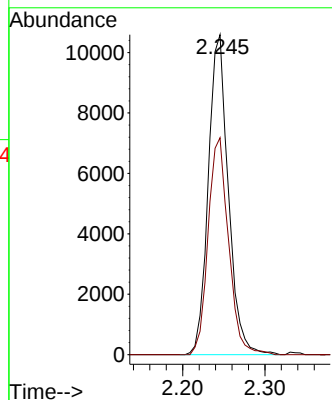
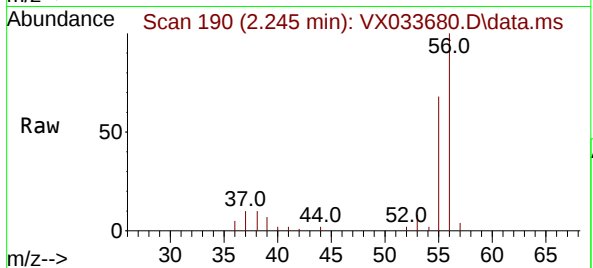
55 69.1 56.9 85.3

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023

Supervised By :Mahesh Dadoda 01/11/2023



#14

Allyl chloride

Concen: 19.897 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

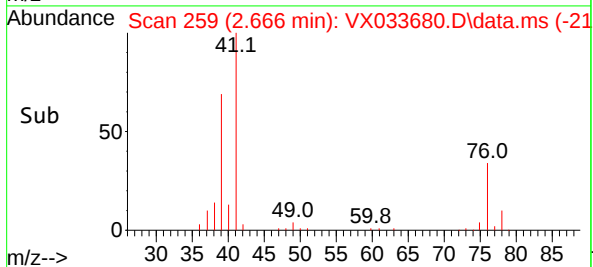
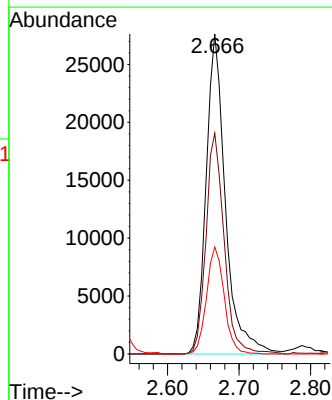
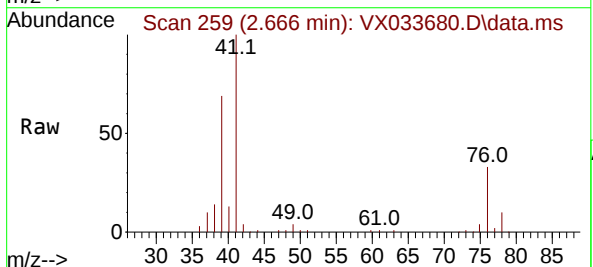
Tgt Ion: 41 Resp: 51767

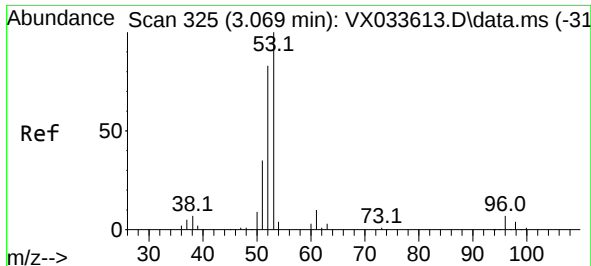
Ion Ratio Lower Upper

41 100

39 65.0 53.3 79.9

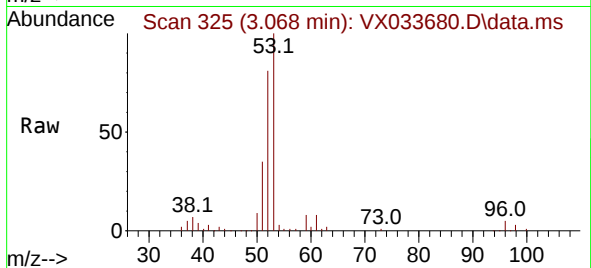
76 30.6 25.0 37.4





#15
Acrylonitrile
Concen: 94.146 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

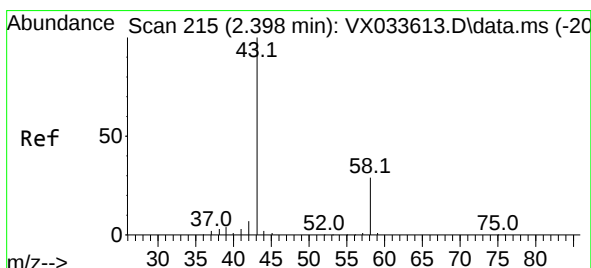
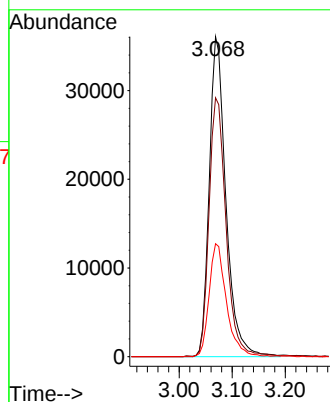
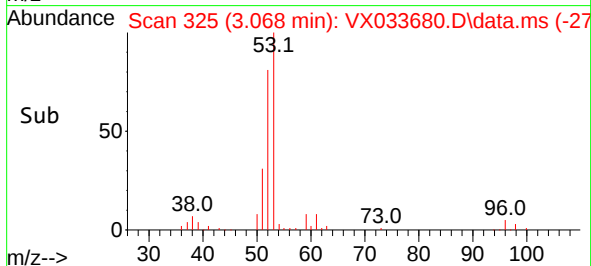
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion: 53 Resp: 7875
Ion Ratio Lower Upper
53 100
52 82.8 66.7 100.1
51 36.9 29.8 44.8

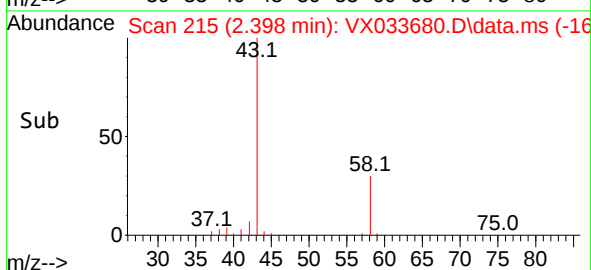
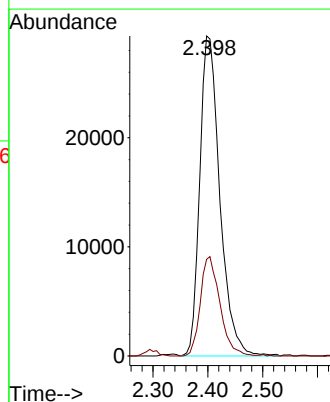
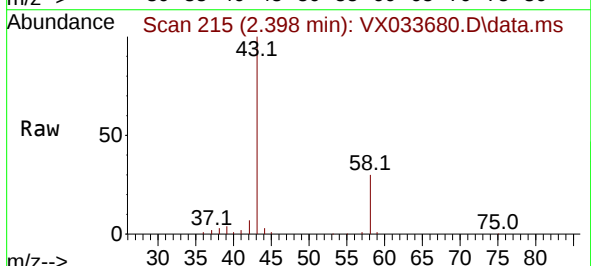
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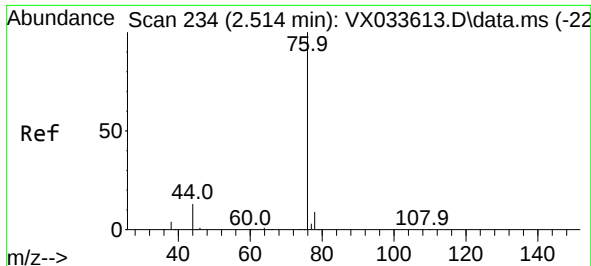
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#16
Acetone
Concen: 109.278 ug/l
RT: 2.398 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 43 Resp: 74773
Ion Ratio Lower Upper
43 100
58 30.2 22.9 34.3





#17

Carbon Disulfide

Concen: 19.850 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

Tgt Ion: 76 Resp: 67690

Ion Ratio Lower Upper

76 100

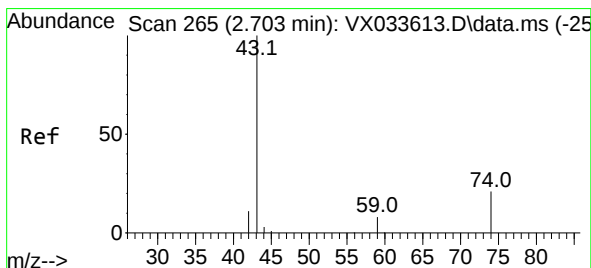
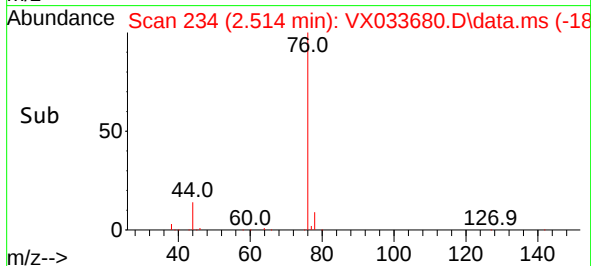
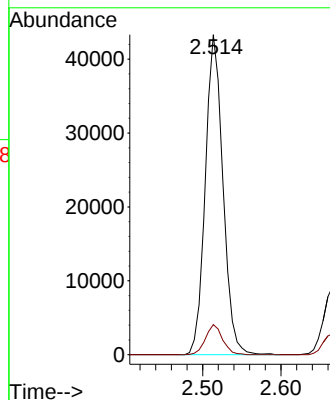
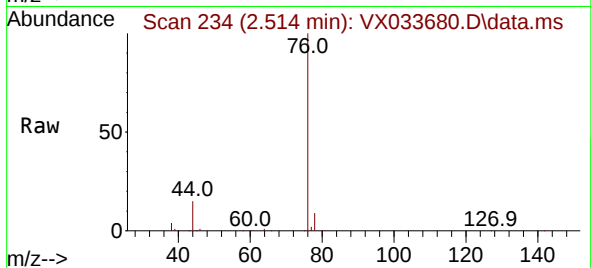
78 9.4 7.6 11.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023

Supervised By :Mahesh Dadoda 01/11/2023



#18

Methyl Acetate

Concen: 18.788 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.006 min

Lab File: VX033680.D

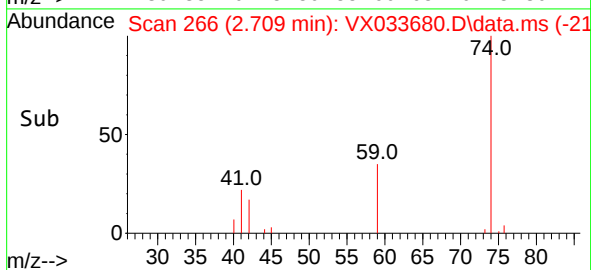
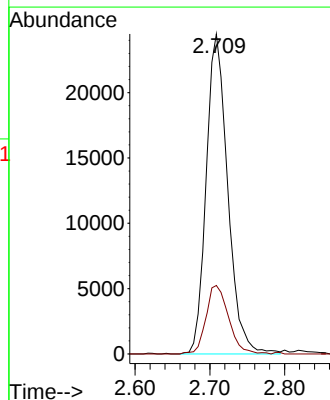
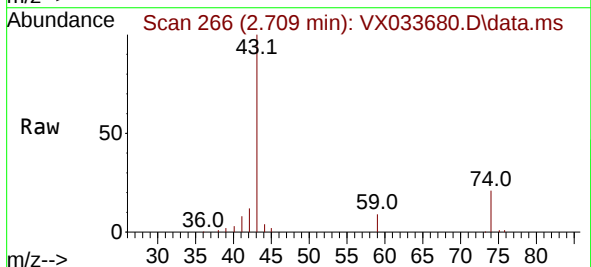
Acq: 10 Jan 2023 12:45

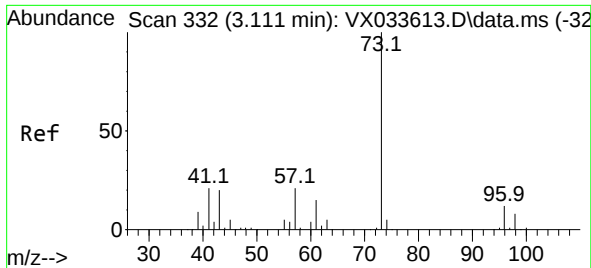
Tgt Ion: 43 Resp: 49026

Ion Ratio Lower Upper

43 100

74 22.5 17.9 26.9





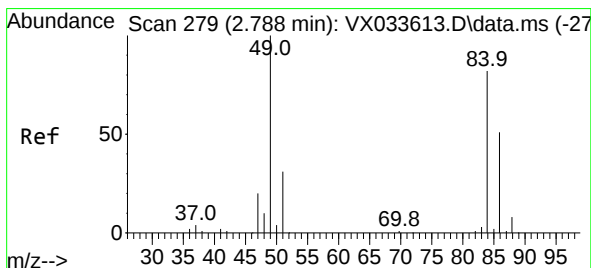
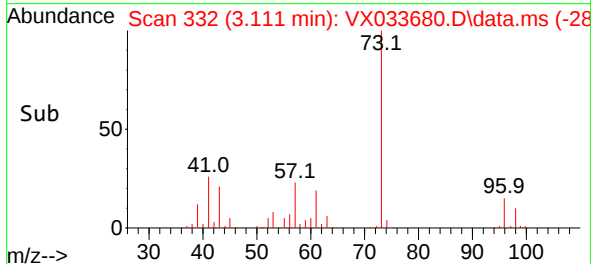
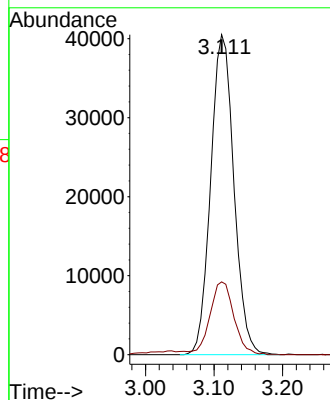
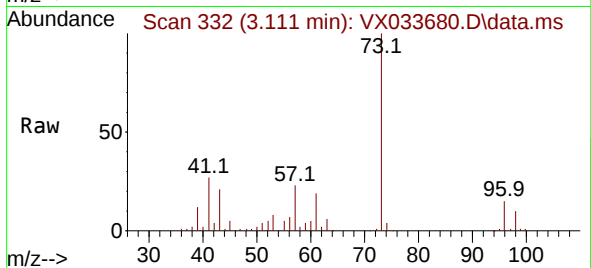
#19
Methyl tert-butyl Ether
Concen: 19.410 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

Tgt Ion: 73 Resp: 9504
Ion Ratio Lower Upper
73 100
57 22.7 17.4 26.2

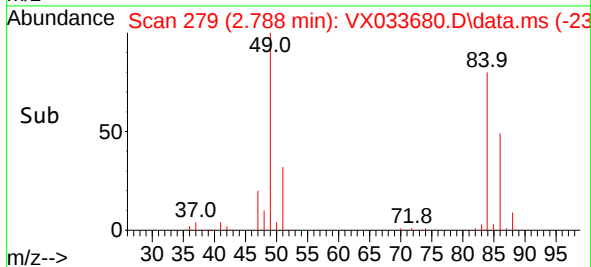
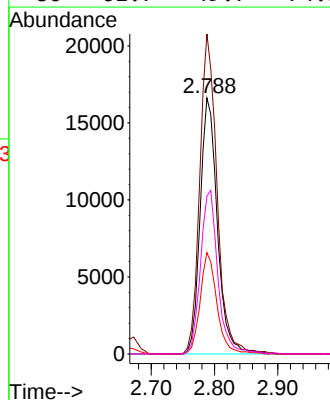
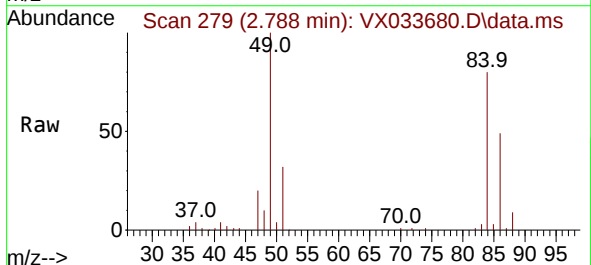
Manual Integrations
APPROVED

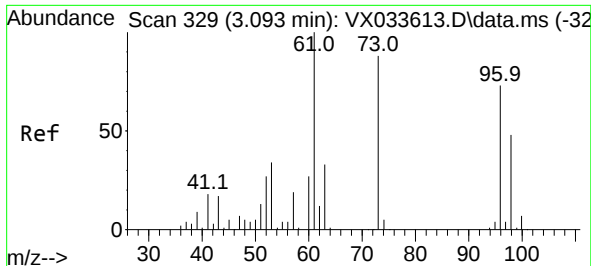
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#20
Methylene Chloride
Concen: 18.548 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

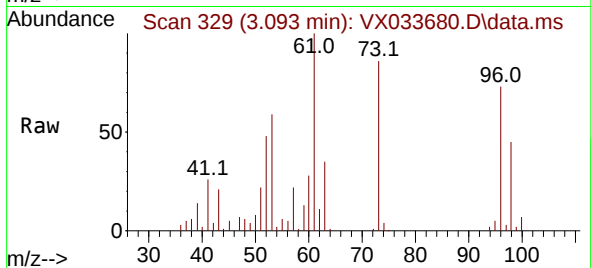
Tgt Ion: 84 Resp: 31610
Ion Ratio Lower Upper
84 100
49 125.0 97.6 146.4
51 39.6 30.4 45.6
86 61.7 49.7 74.5





#21
trans-1,2-Dichloroethene
Concen: 19.160 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

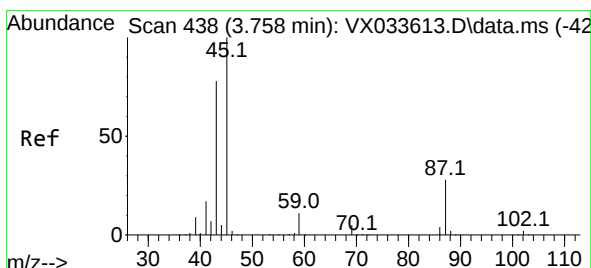
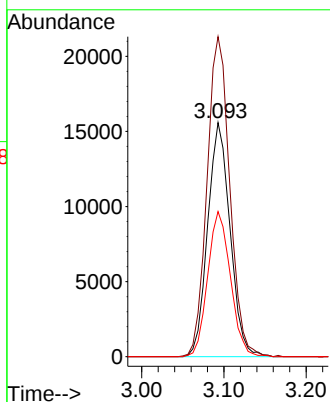
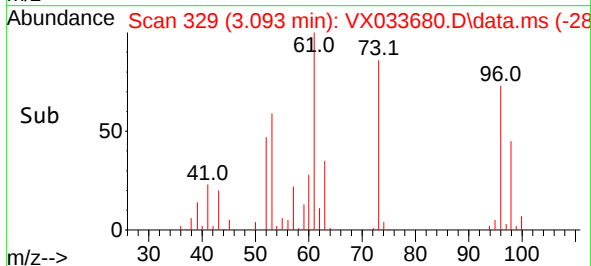
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



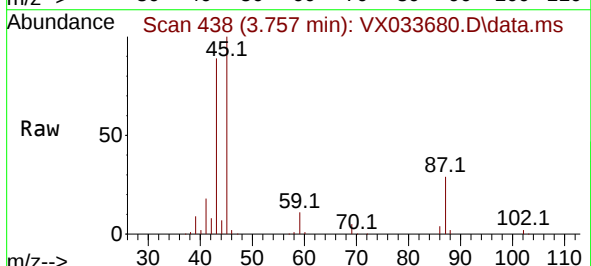
Tgt Ion: 96 Resp: 2948
Ion Ratio Lower Upper
96 100
61 136.7 109.7 164.5
98 62.0 52.2 78.2

Manual Integrations
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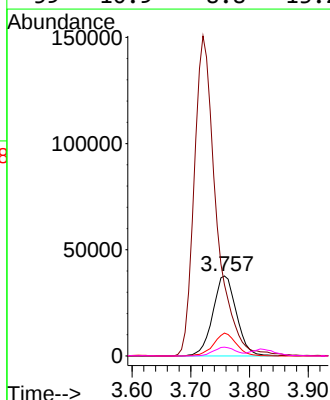
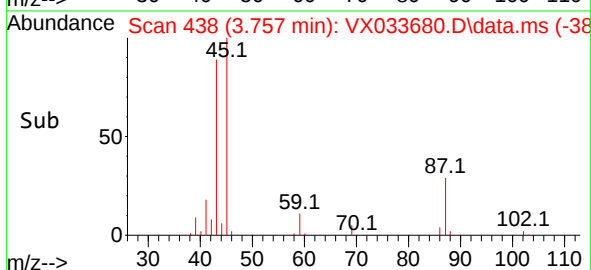
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023

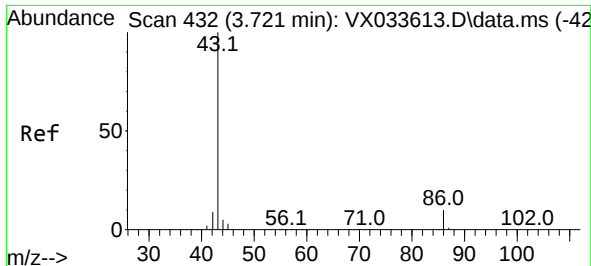


#22
Diisopropyl ether
Concen: 20.034 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45



Tgt Ion: 45 Resp: 105023
Ion Ratio Lower Upper
45 100
43 87.3 62.6 93.8
87 28.6 22.1 33.1
59 10.9 8.8 13.2





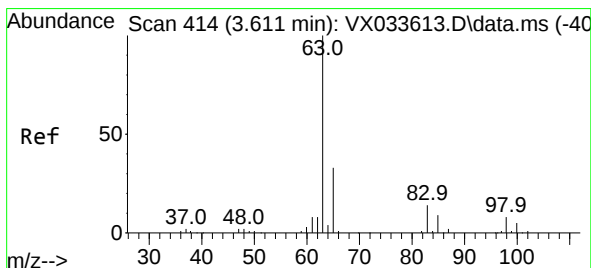
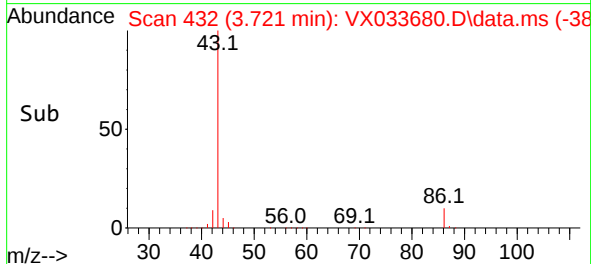
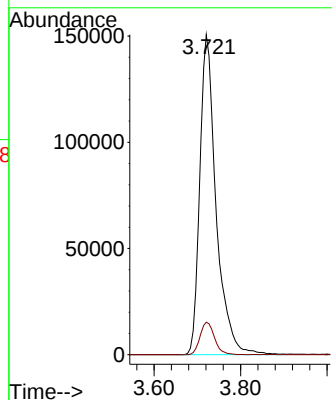
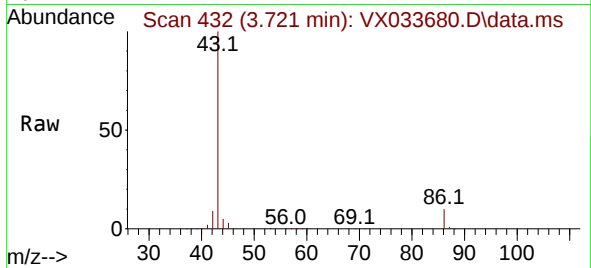
#23
 Vinyl Acetate
 Concen: 97.851 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX033680.D
 Acq: 10 Jan 2023 12:45

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0110WBS02

Tgt Ion: 43 Resp: 39389
 Ion Ratio Lower Upper
 43 100
 86 10.1 8.3 12.5

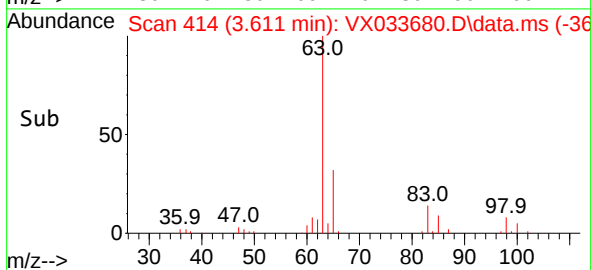
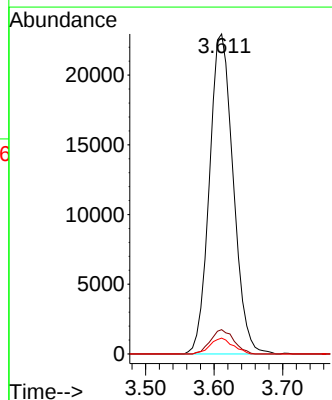
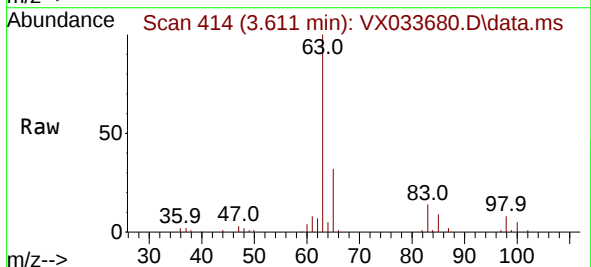
Manual Integrations
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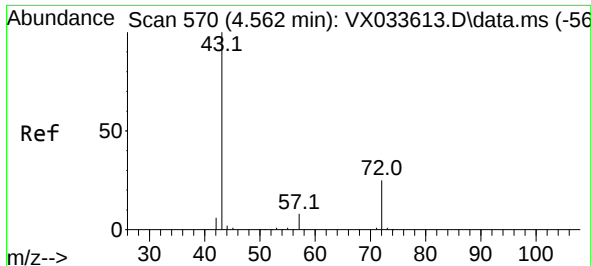
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023



#24
 1,1-Dichloroethane
 Concen: 19.554 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX033680.D
 Acq: 10 Jan 2023 12:45

Tgt Ion: 63 Resp: 55461
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.8 11.4
 100 5.0 2.5 7.6





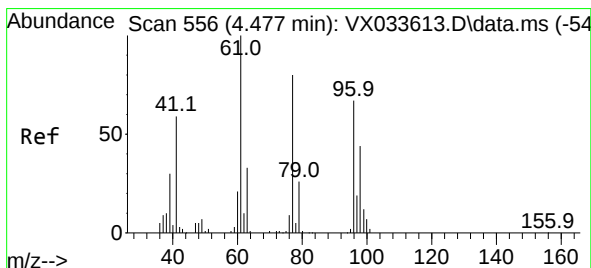
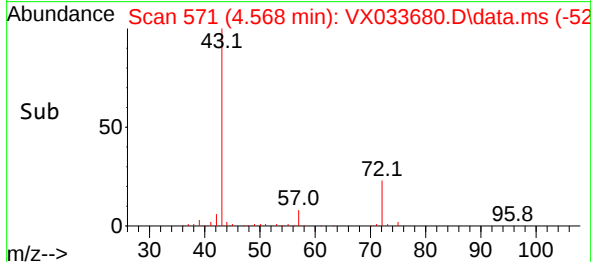
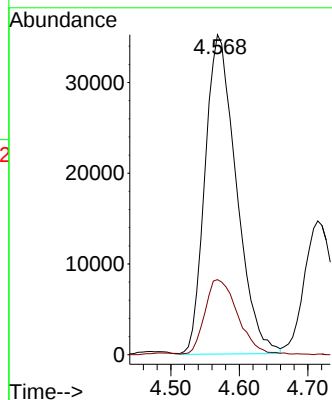
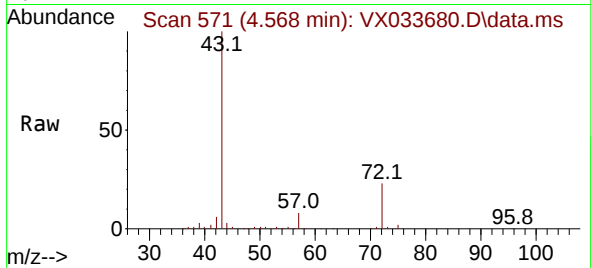
#25
2-Butanone
Concen: 90.889 ug/l
RT: 4.568 min Scan# 511
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

Tgt Ion: 43 Resp: 11172
Ion Ratio Lower Upper
43 100
72 23.3 19.8 29.6

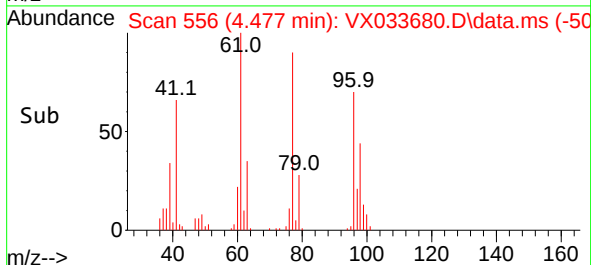
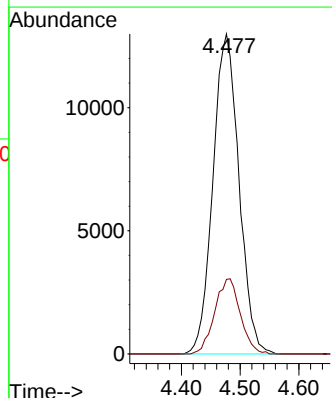
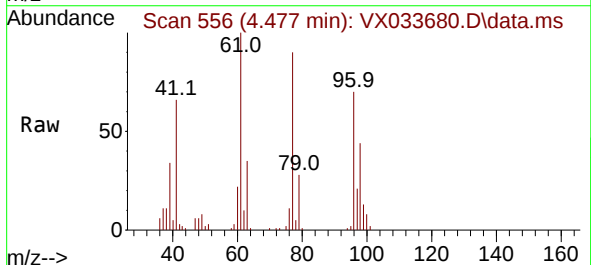
Manual Integrations
APPROVED

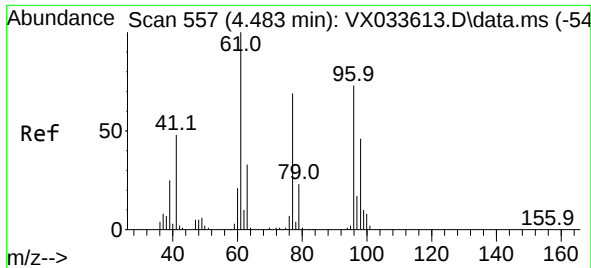
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#26
2,2-Dichloropropane
Concen: 20.393 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 77 Resp: 39987
Ion Ratio Lower Upper
77 100
97 23.1 11.9 35.7





#27

cis-1,2-Dichloroethene

Concen: 19.677 ug/l

RT: 4.489 min Scan# 557

Delta R.T. 0.006 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

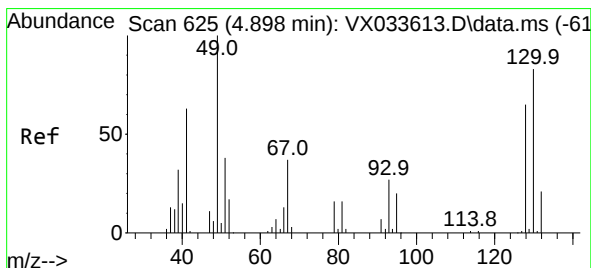
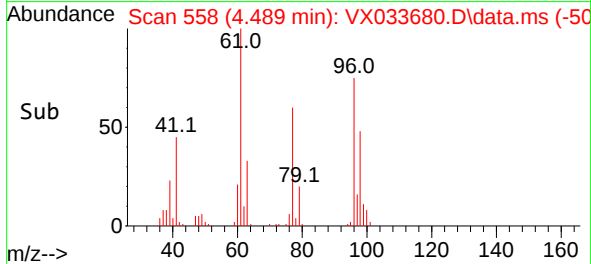
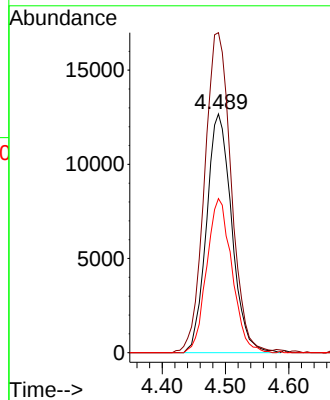
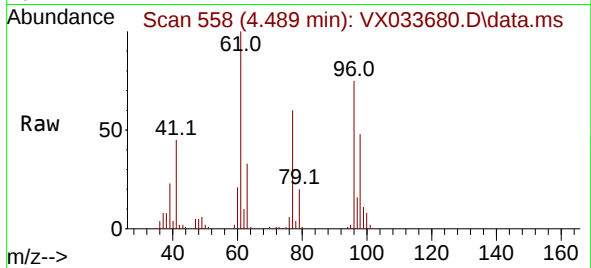
VX0110WBS02

Tgt Ion: 96	Resp: 35118
Ion Ratio	Lower Upper
96 100	
61 141.5	0.0 283.8
98 64.5	0.0 129.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#28

Bromochloromethane

Concen: 20.054 ug/l

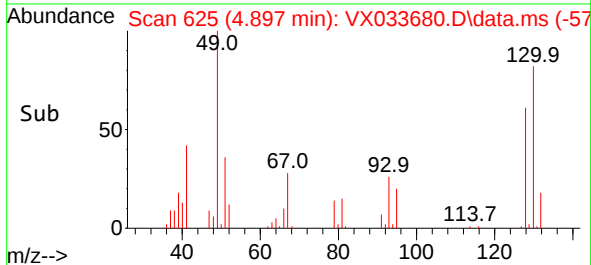
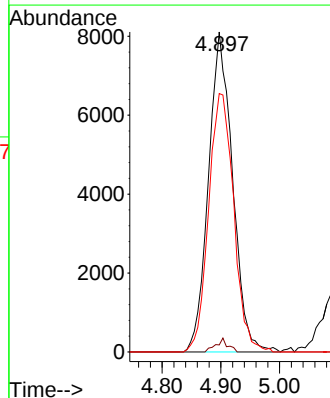
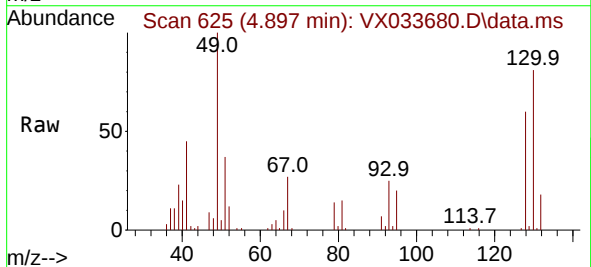
RT: 4.897 min Scan# 625

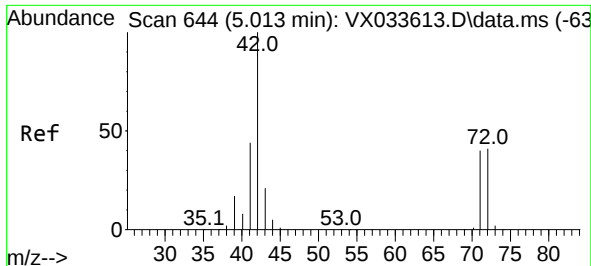
Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

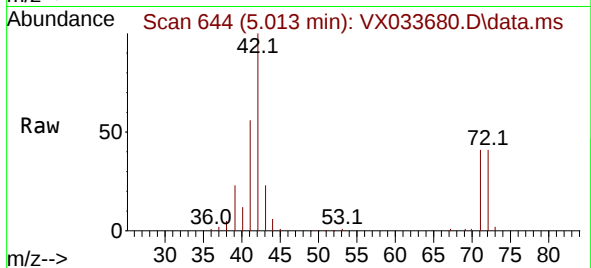
Tgt Ion: 49	Resp: 23105
Ion Ratio	Lower Upper
49 100	
129 2.1	0.0 4.0
130 84.1	66.6 100.0





#29
Tetrahydrofuran
Concen: 91.285 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

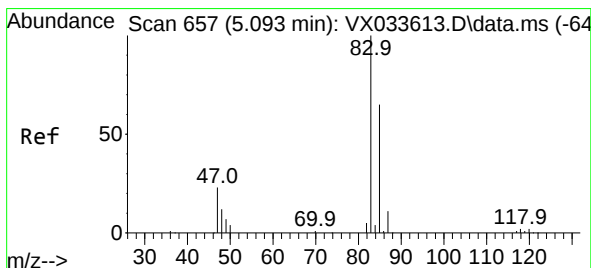
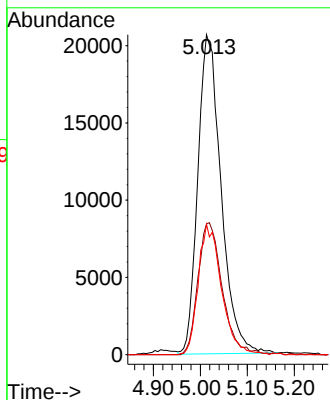
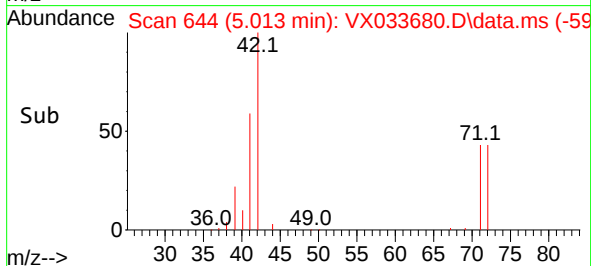
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



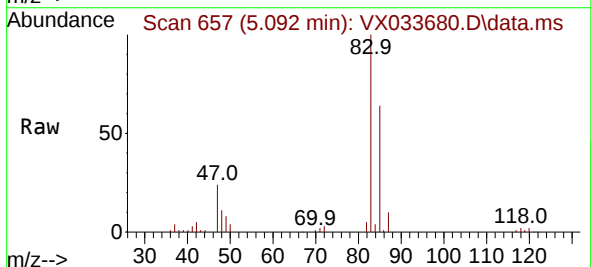
Tgt Ion: 42 Resp: 71169
Ion Ratio Lower Upper
42 100
72 43.0 34.2 51.4
71 40.6 31.4 47.0

Manual Integrations
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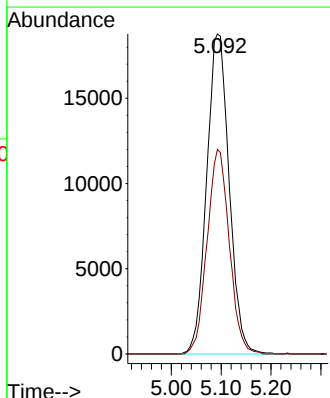
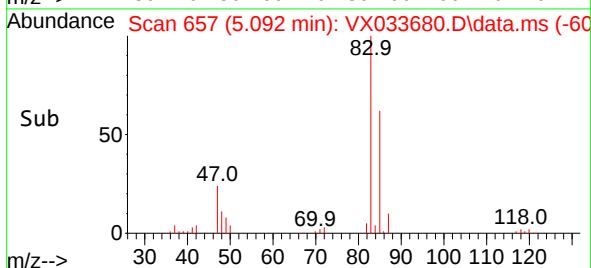
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023

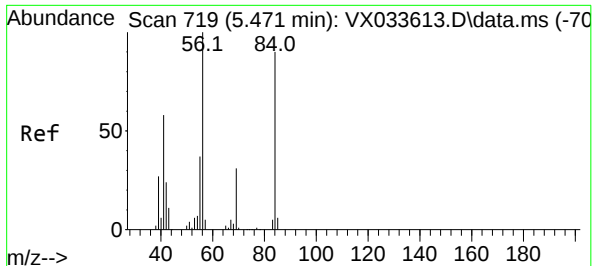


#30
Chloroform
Concen: 20.272 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45



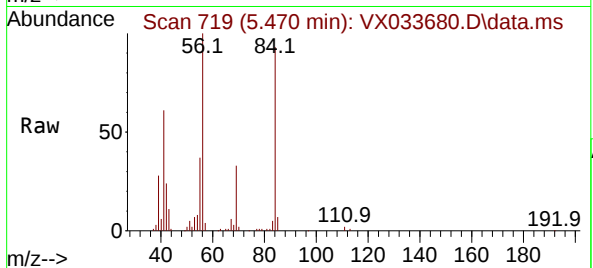
Tgt Ion: 83 Resp: 58739
Ion Ratio Lower Upper
83 100
85 63.9 52.2 78.2





#31
Cyclohexane
Concen: 18.952 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

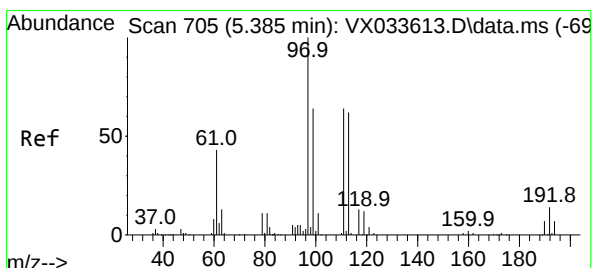
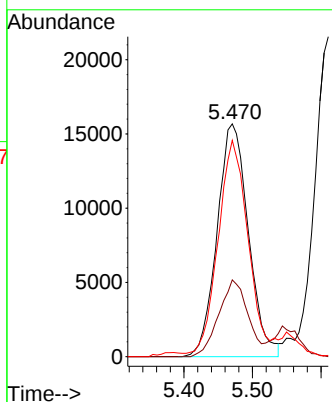
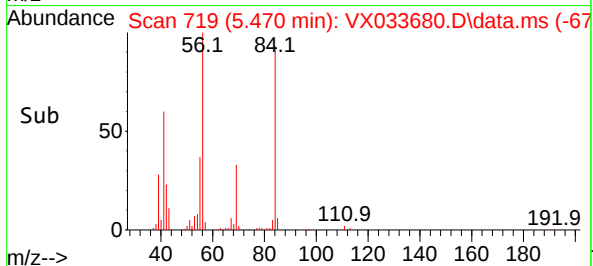
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion: 56 Resp: 4966
Ion Ratio Lower Upper
56 100
69 33.0 24.6 36.8
84 91.3 72.2 108.2

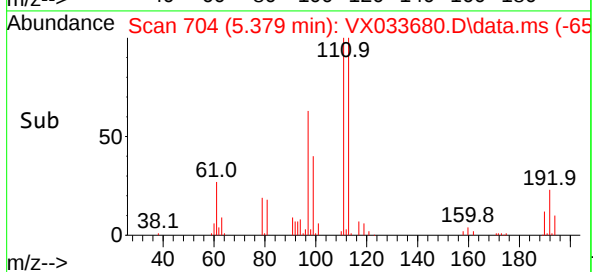
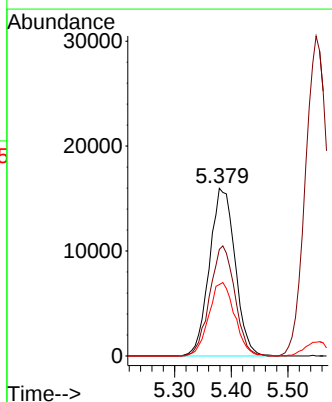
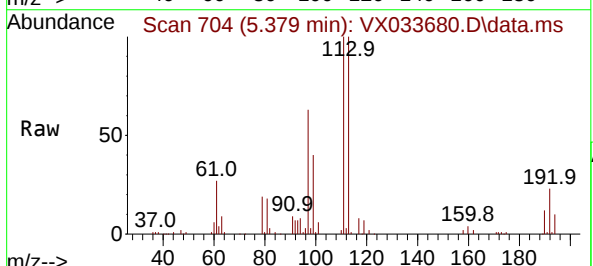
Manual Integrations
APPROVED

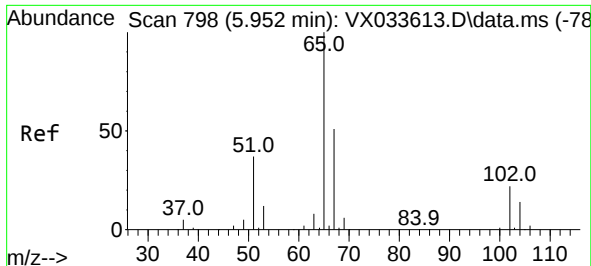
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#32
1,1,1-Trichloroethane
Concen: 20.066 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 97 Resp: 50274
Ion Ratio Lower Upper
97 100
99 64.0 51.0 76.6
61 44.0 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 49.119 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

Tgt Ion: 65 Resp: 92472

Ion Ratio Lower Upper

65 100

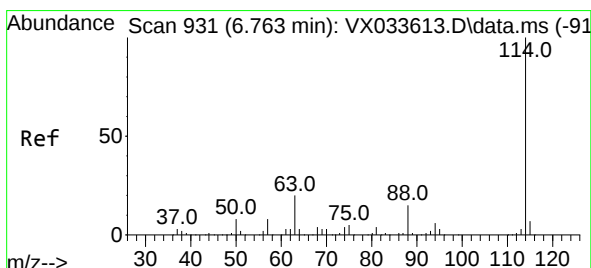
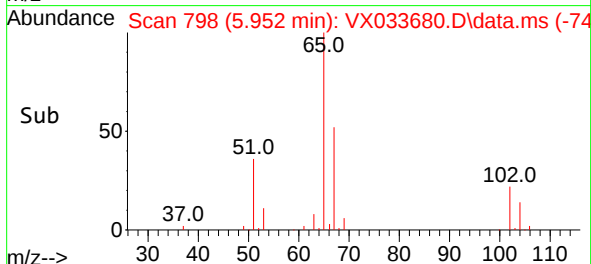
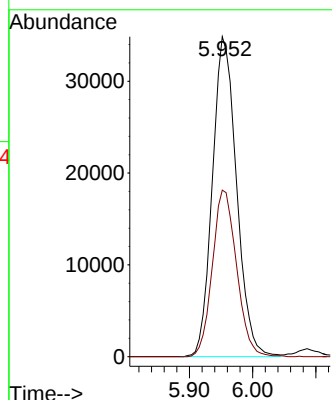
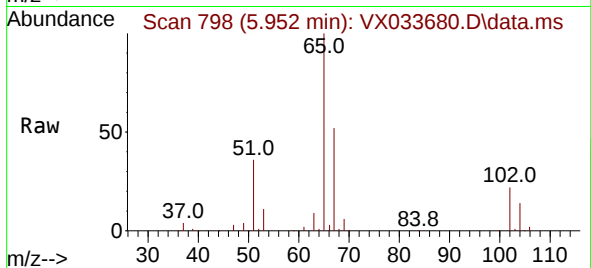
67 52.1 0.0 104.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023

Supervised By :Mahesh Dadoda 01/11/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

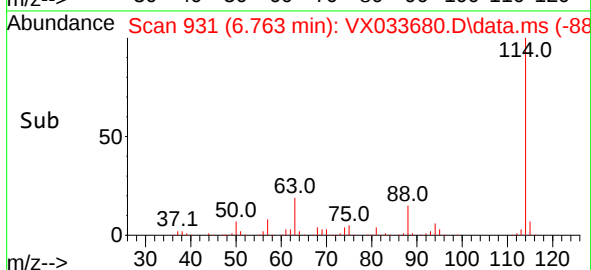
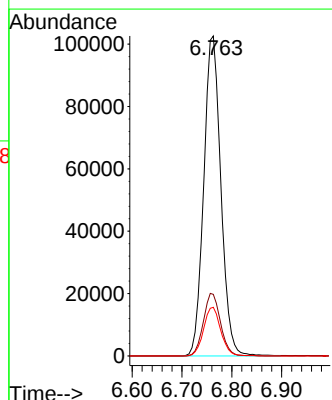
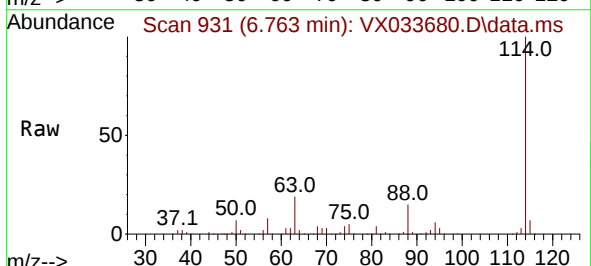
Tgt Ion:114 Resp: 245125

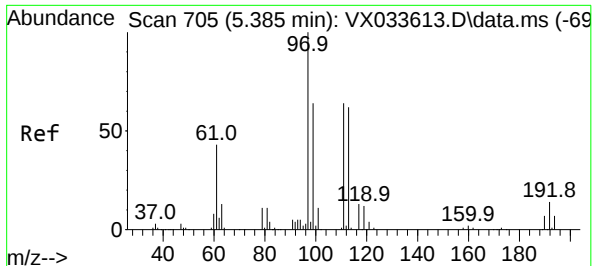
Ion Ratio Lower Upper

114 100

63 19.2 0.0 40.0

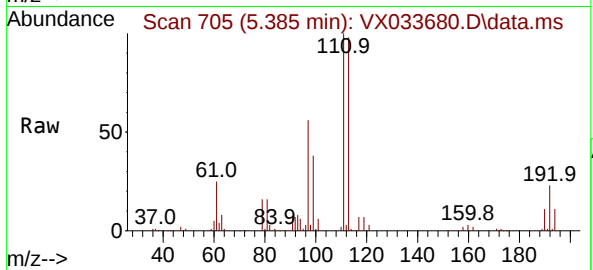
88 15.2 0.0 29.6





#35
Dibromofluoromethane
Concen: 49.002 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

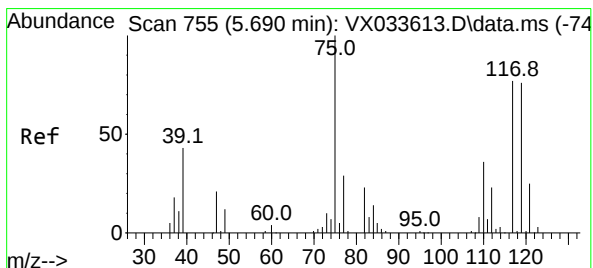
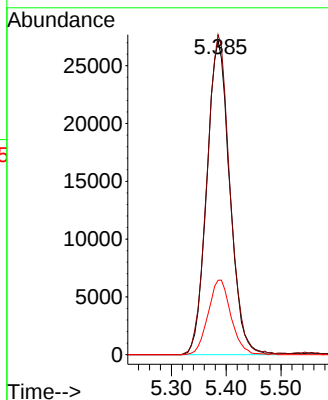
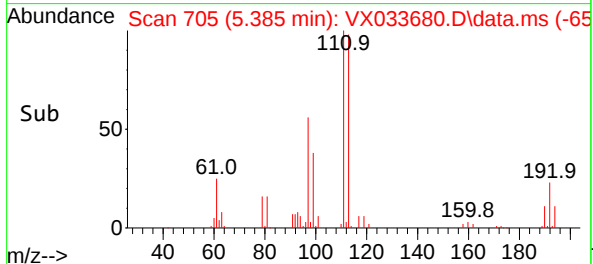
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion: 113 Resp: 7895
Ion Ratio Lower Upper
113 100
111 102.1 81.2 121.8
192 23.7 18.2 27.2

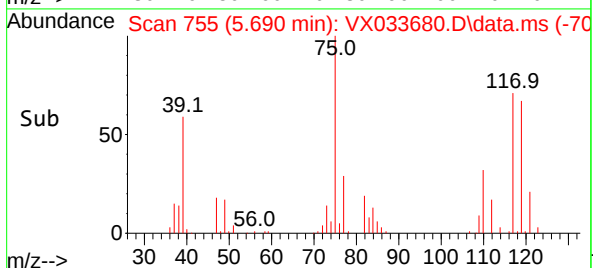
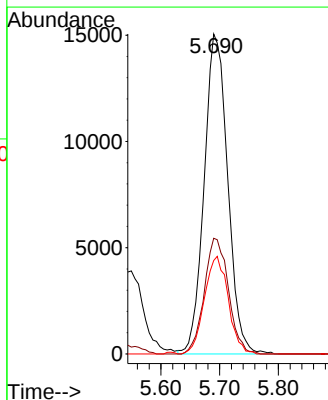
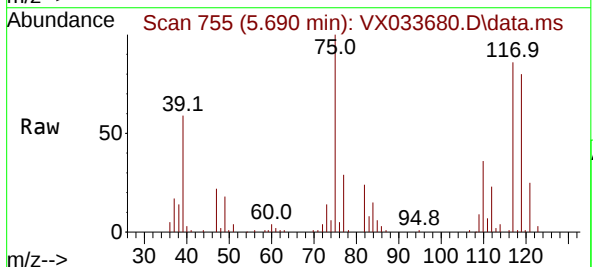
Manual Integrations
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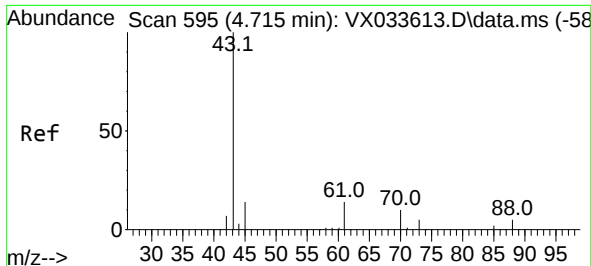
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#36
1,1-Dichloropropene
Concen: 19.231 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 75 Resp: 41971
Ion Ratio Lower Upper
75 100
110 37.0 18.0 54.0
77 30.8 24.5 36.7





#37

Ethyl Acetate

Concen: 17.326 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.001 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

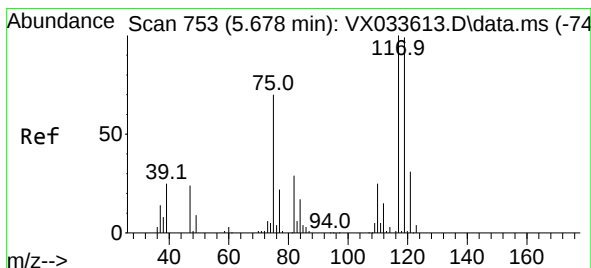
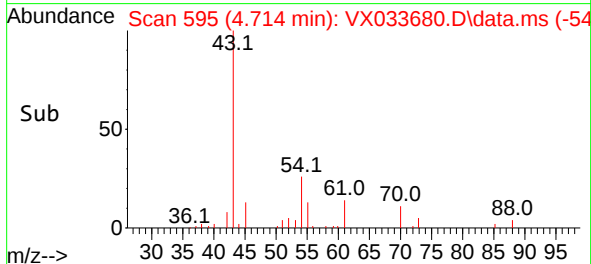
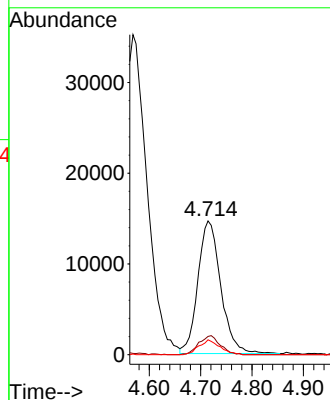
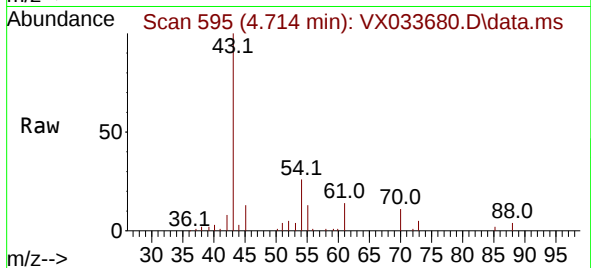
Tgt Ion: 43 Resp: 45248

Ion	Ratio	Lower	Upper
43	100		
61	13.4	10.6	16.0
70	10.2	8.1	12.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#38

Carbon Tetrachloride

Concen: 19.134 ug/l

RT: 5.678 min Scan# 753

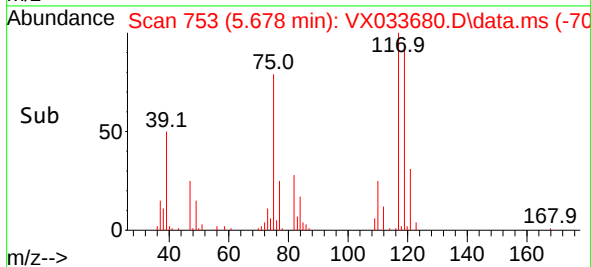
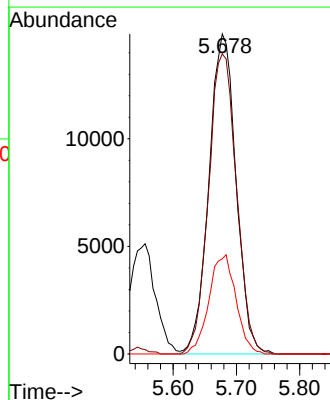
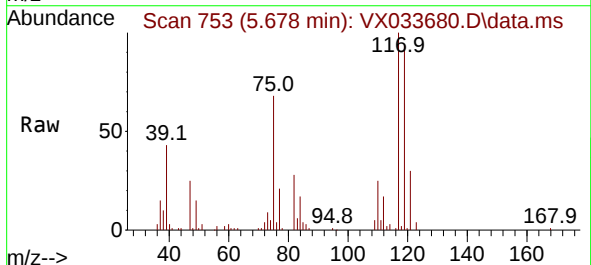
Delta R.T. -0.000 min

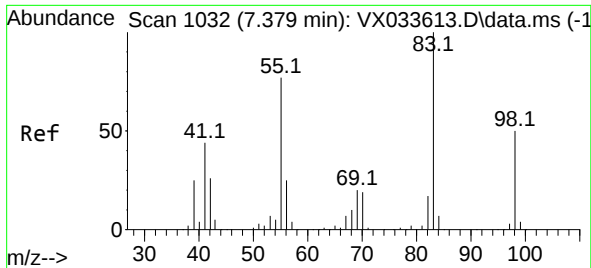
Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Tgt Ion:117 Resp: 44192

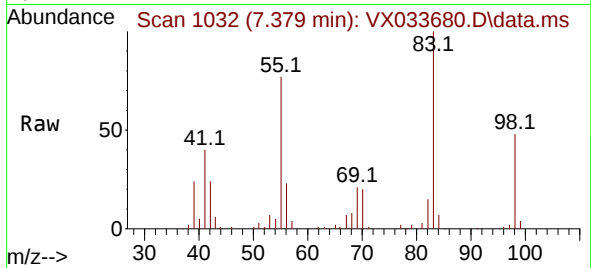
Ion	Ratio	Lower	Upper
117	100		
119	93.8	78.8	118.2
121	29.8	24.9	37.3





#39
Methylcyclohexane
Concen: 18.771 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

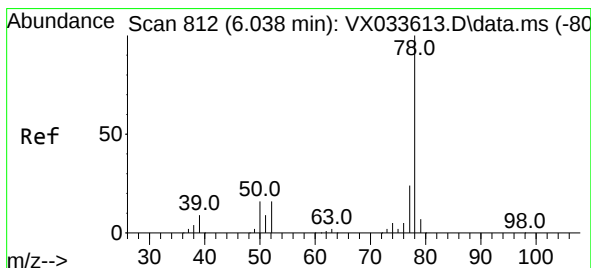
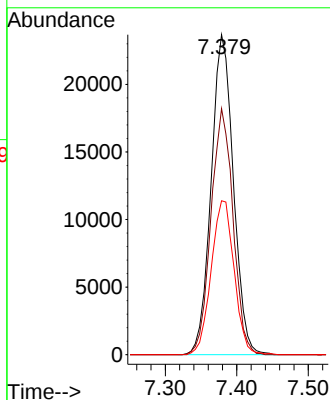
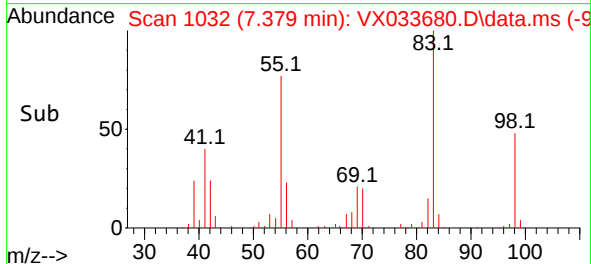
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion: 83 Resp: 5115
Ion Ratio Lower Upper
83 100
55 76.9 61.4 92.2
98 48.1 40.2 60.2

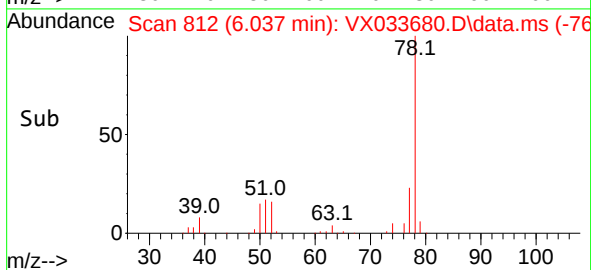
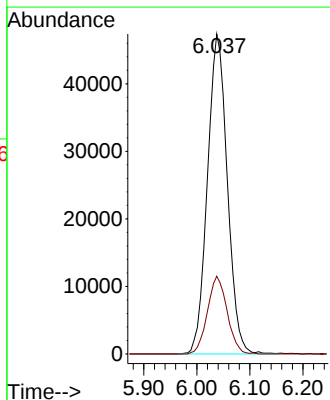
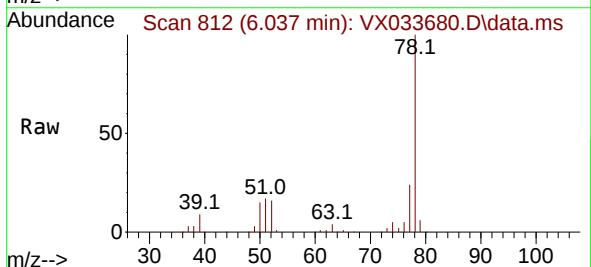
Manual Integrations
APPROVED

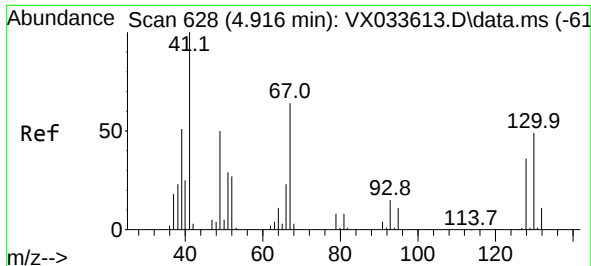
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#40
Benzene
Concen: 19.353 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

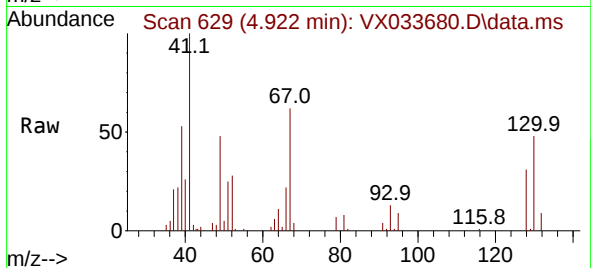
Tgt Ion: 78 Resp: 123447
Ion Ratio Lower Upper
78 100
77 24.3 19.0 28.6





#41
Methacrylonitrile
Concen: 19.020 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

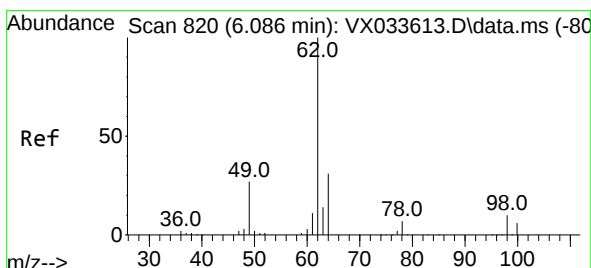
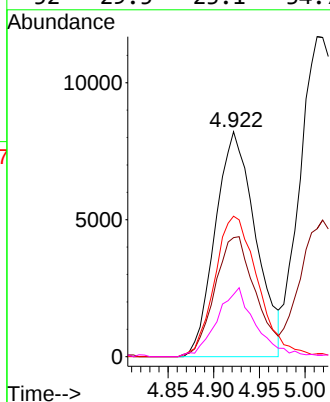
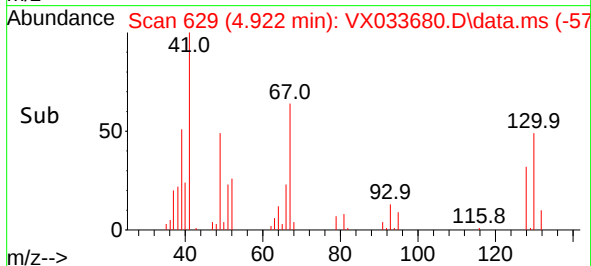
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion:	41	Resp:	25220
Ion	Ratio	Lower	Upper
41	100		
39	53.8	44.1	66.1
67	67.0	53.8	80.6
52	29.5	23.1	34.7

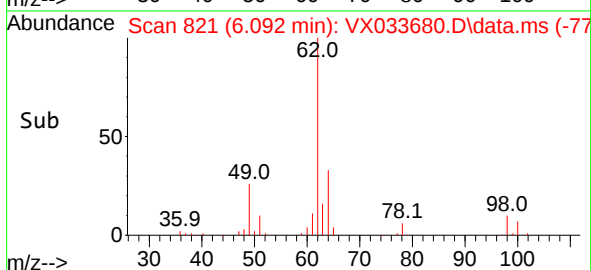
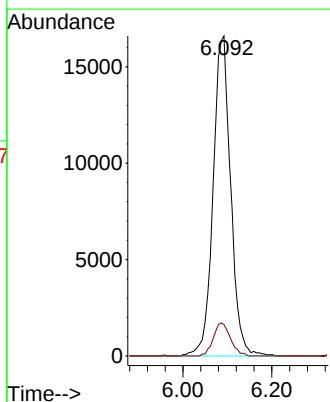
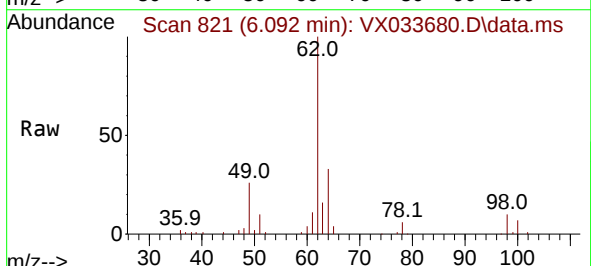
Manual Integrations
APPROVED

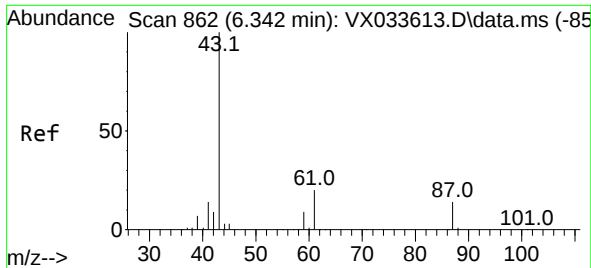
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#42
1,2-Dichloroethane
Concen: 19.140 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

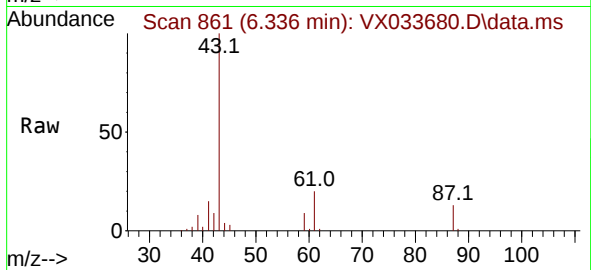
Tgt Ion:	62	Resp:	45510
Ion	Ratio	Lower	Upper
62	100		
98	10.1	0.0	19.0





#43
Isopropyl Acetate
Concen: 18.148 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

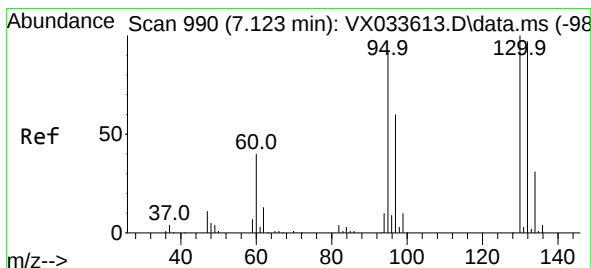
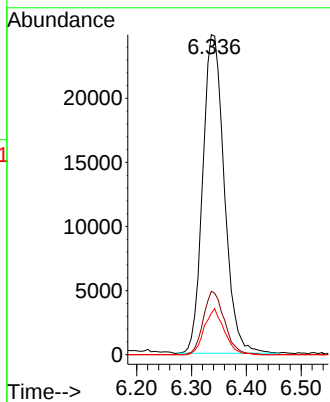
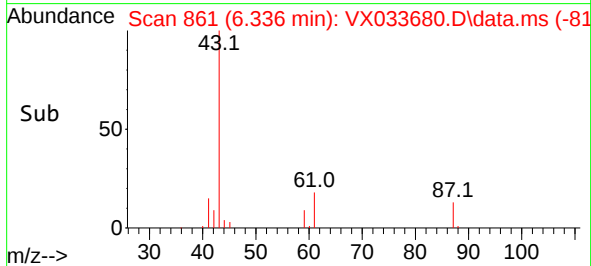
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion: 43 Resp: 67718
Ion Ratio Lower Upper
43 100
61 19.6 15.2 22.8
87 13.3 10.6 16.0

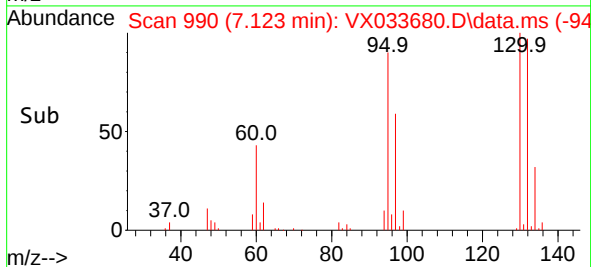
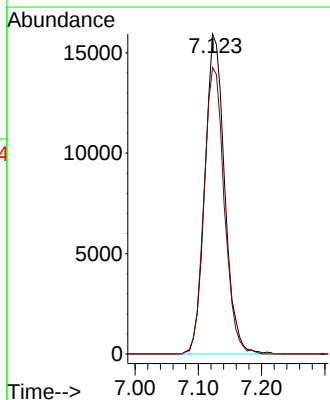
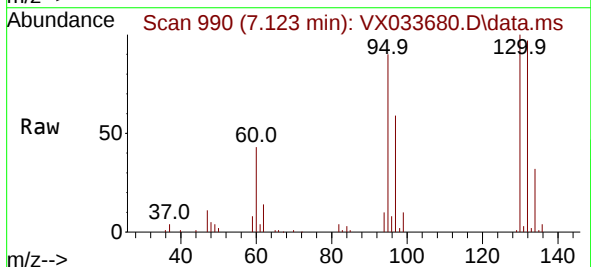
Manual Integrations
APPROVED

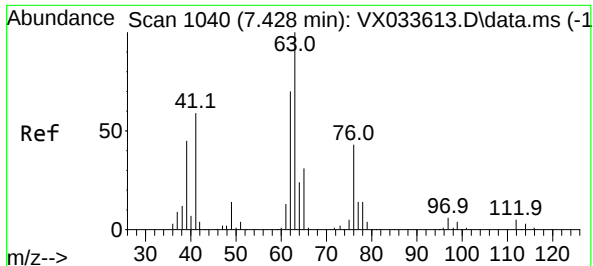
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#44
Trichloroethene
Concen: 18.970 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:130 Resp: 34530
Ion Ratio Lower Upper
130 100
95 89.5 0.0 183.0





#45

1,2-Dichloropropane

Concen: 19.566 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

Tgt Ion: 63 Resp: 3215

Ion Ratio Lower Upper

63 100

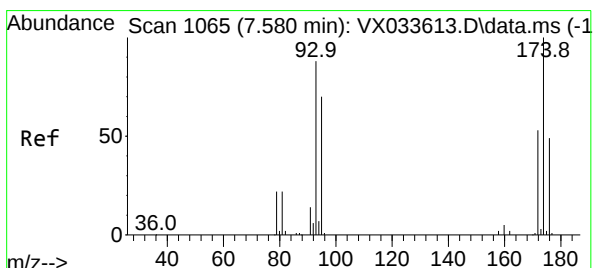
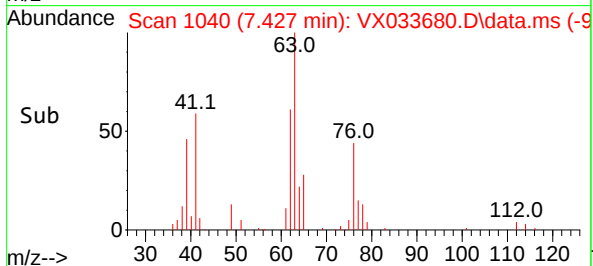
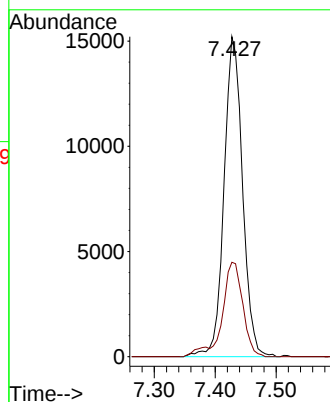
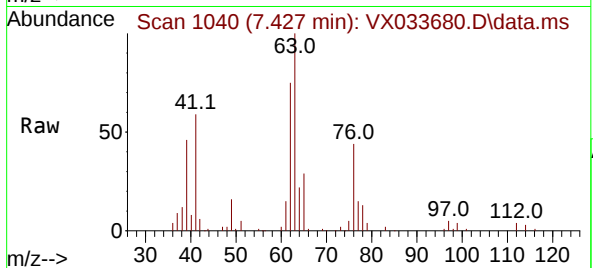
65 29.5 24.5 36.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023

Supervised By :Mahesh Dadoda 01/11/2023



#46

Dibromomethane

Concen: 19.231 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

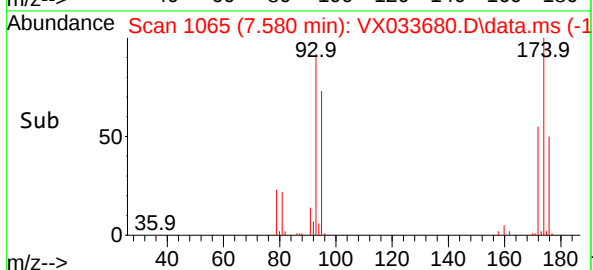
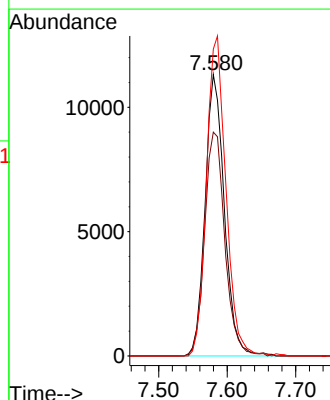
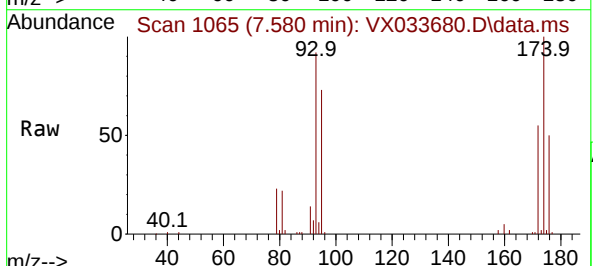
Tgt Ion: 93 Resp: 22123

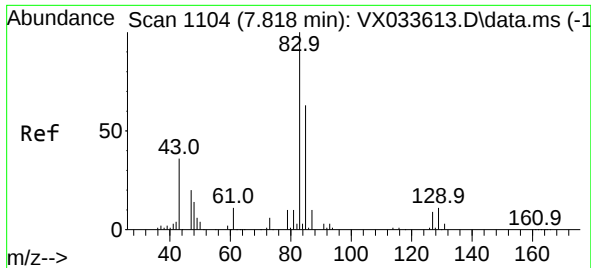
Ion Ratio Lower Upper

93 100

95 83.8 65.7 98.5

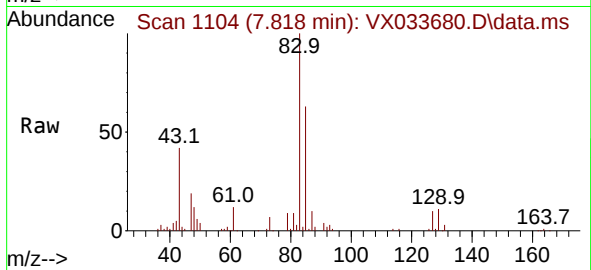
174 114.4 92.5 138.7





#47
Bromodichloromethane
Concen: 19.876 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

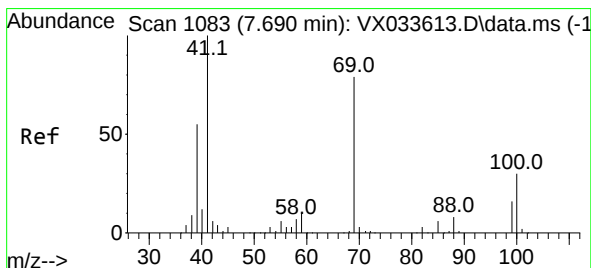
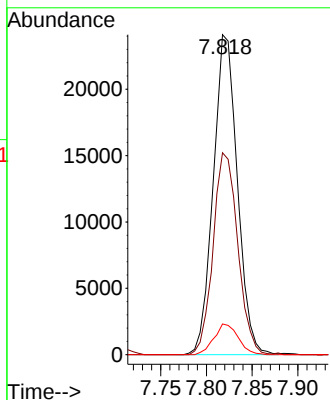
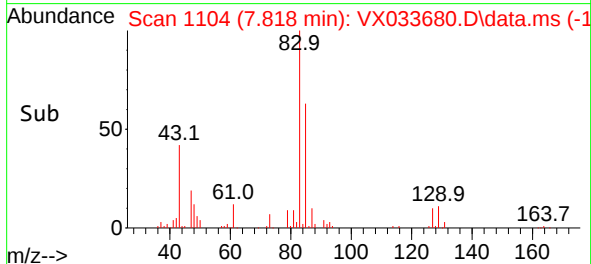
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



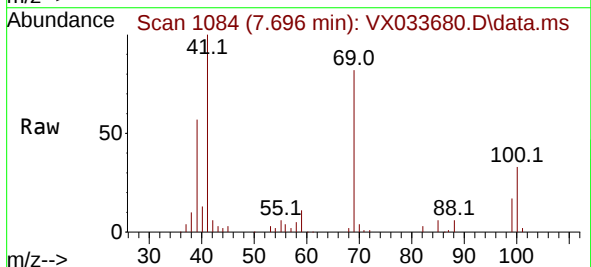
Tgt Ion: 83 Resp: 44298
Ion Ratio Lower Upper
83 100
85 63.1 50.6 76.0
127 9.6 7.3 10.9

Manual Integrations
APPROVED

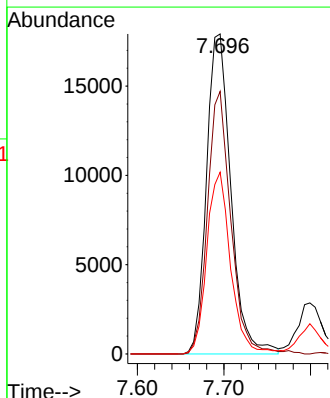
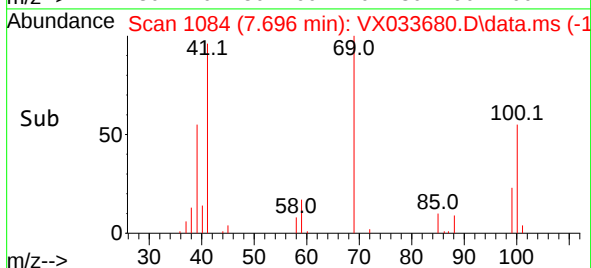
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023

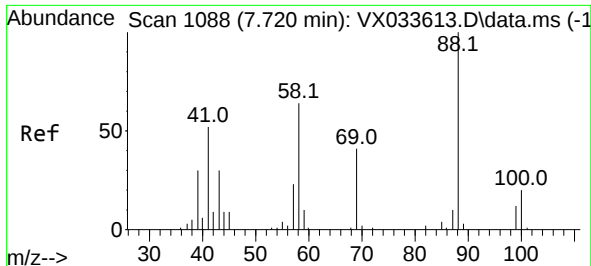


#48
Methyl methacrylate
Concen: 18.549 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45



Tgt Ion: 41 Resp: 35035
Ion Ratio Lower Upper
41 100
69 78.7 63.1 94.7
39 55.2 44.8 67.2





#49

1,4-Dioxane

Concen: 382.901 ug/l

RT: 7.732 min Scan# 1088

Delta R.T. 0.012 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

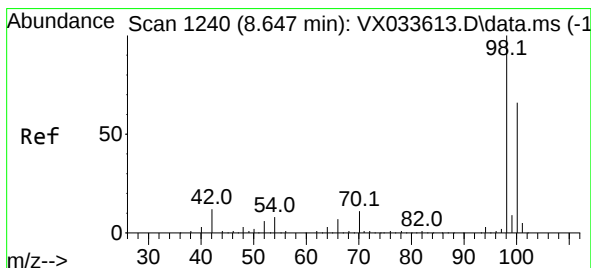
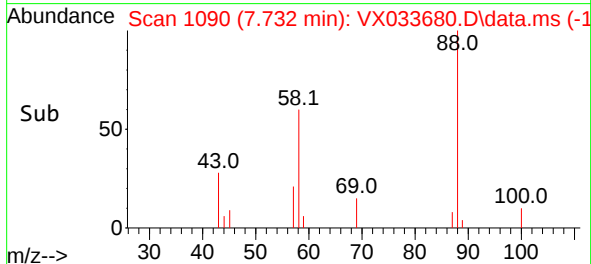
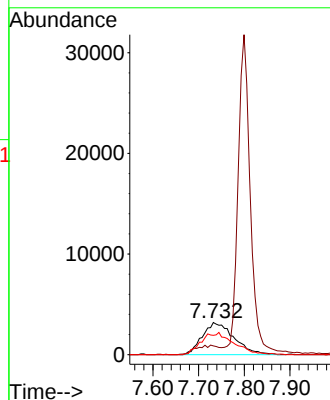
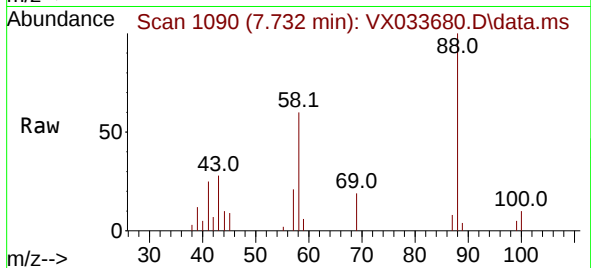
VX0110WBS02

Tgt Ion: 88 Resp: 1538
 Ion Ratio Lower Upper
 88 100
 43 22.1 24.1 36.1
 58 70.4 57.1 85.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023



#50

Toluene-d8

Concen: 49.064 ug/l

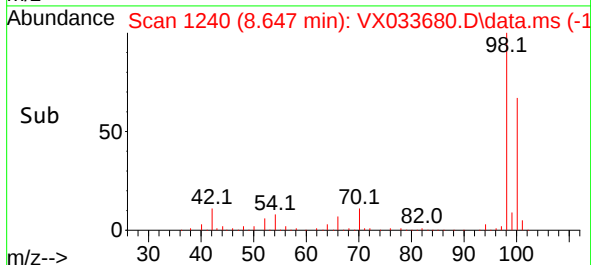
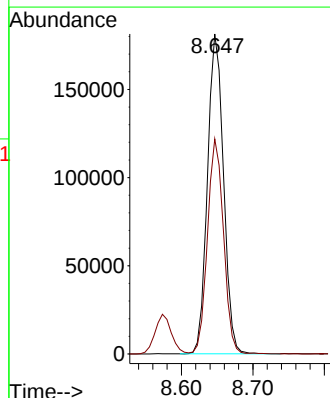
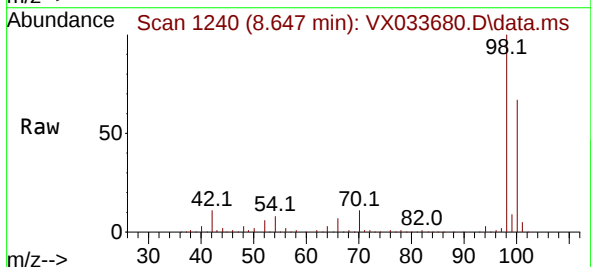
RT: 8.647 min Scan# 1240

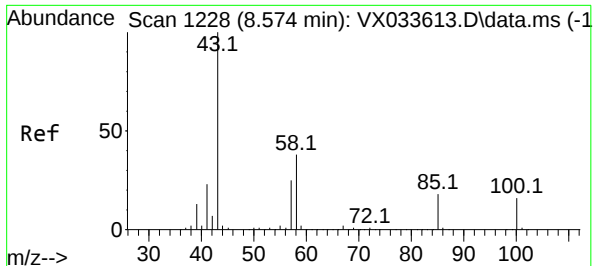
Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

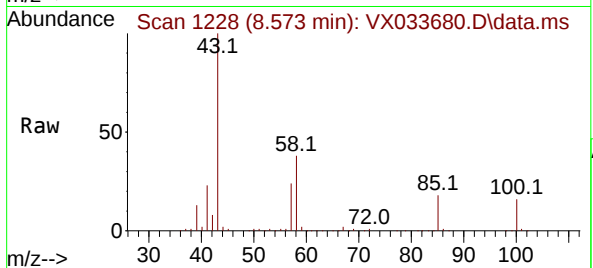
Tgt Ion: 98 Resp: 282549
 Ion Ratio Lower Upper
 98 100
 100 67.2 53.6 80.4





#51
4-Methyl-2-Pentanone
Concen: 92.939 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

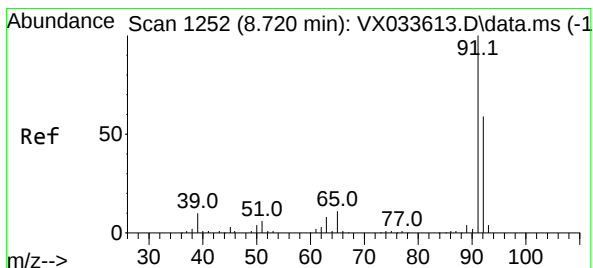
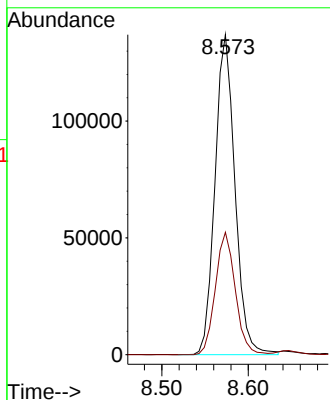
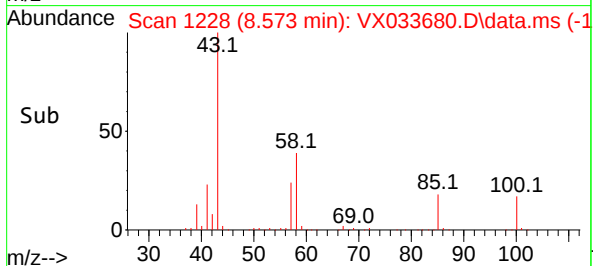
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion: 43 Resp: 219494
Ion Ratio Lower Upper
43 100
58 38.1 30.5 45.7

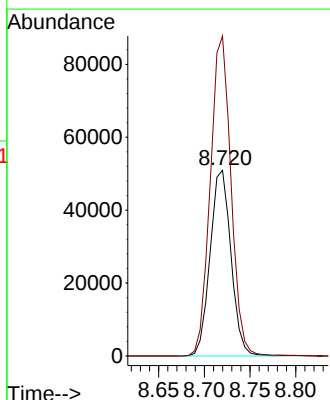
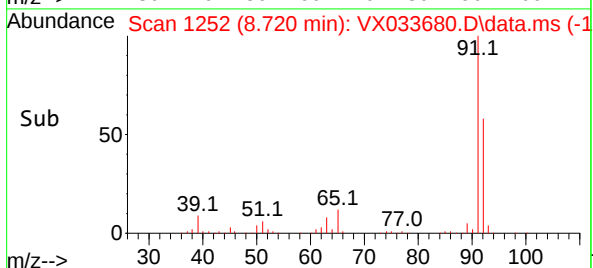
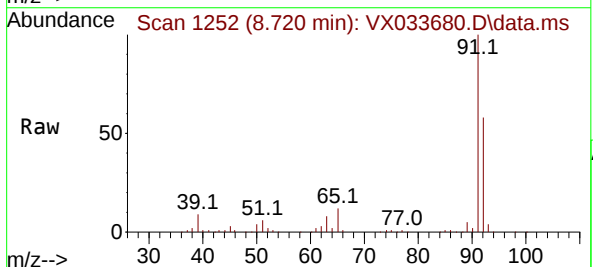
Manual Integrations
APPROVED

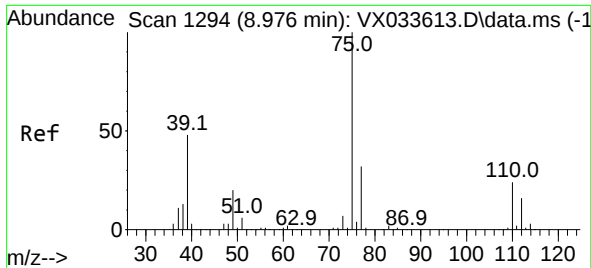
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#52
Toluene
Concen: 19.243 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 92 Resp: 80698
Ion Ratio Lower Upper
92 100
91 171.3 135.4 203.2





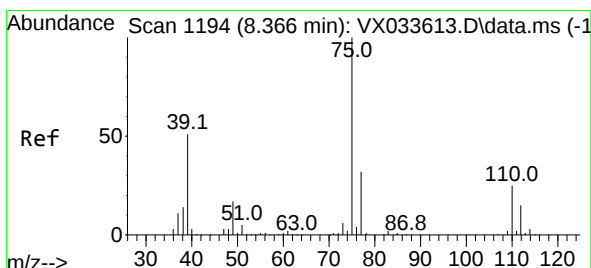
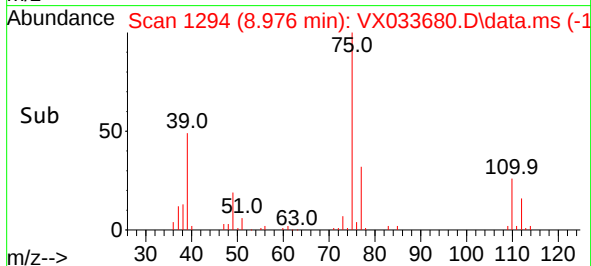
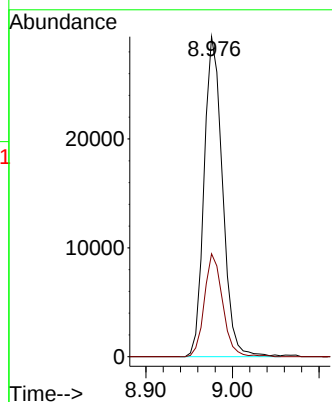
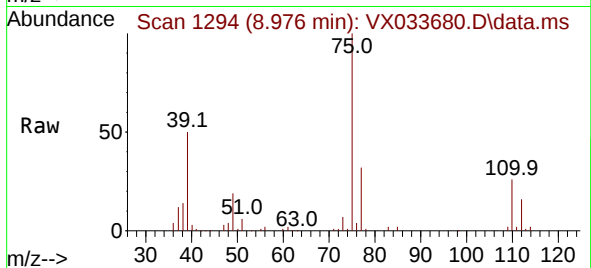
#53
t-1,3-Dichloropropene
Concen: 17.741 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

Tgt Ion: 75 Resp: 4354
Ion Ratio Lower Upper
75 100
77 32.1 25.3 37.9

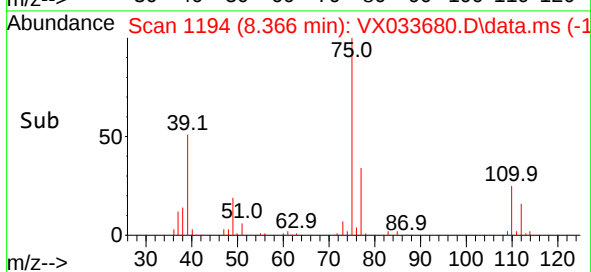
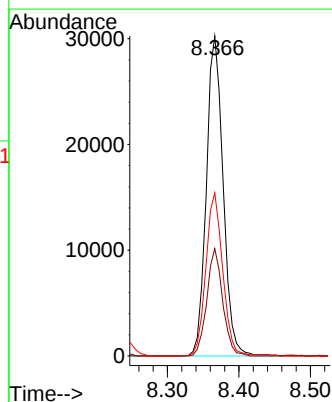
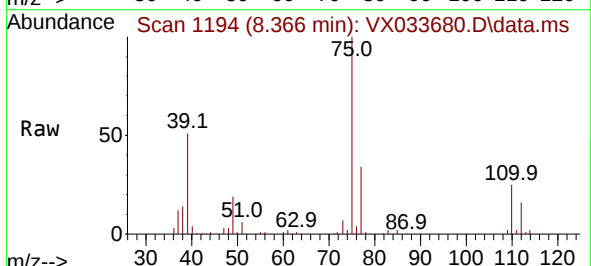
Manual Integrations
APPROVED

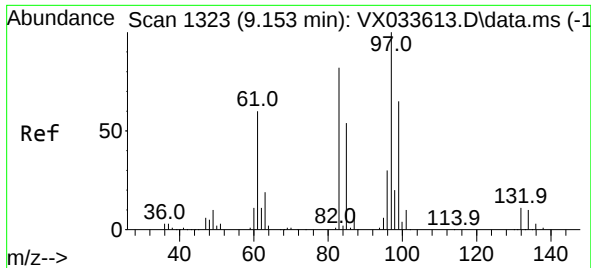
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#54
cis-1,3-Dichloropropene
Concen: 19.974 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

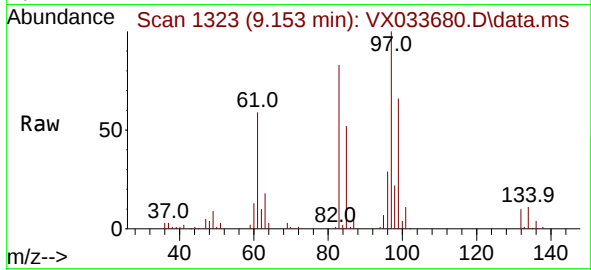
Tgt Ion: 75 Resp: 49275
Ion Ratio Lower Upper
75 100
77 33.6 25.5 38.3
39 51.0 40.6 61.0





#55
1,1,2-Trichloroethane
Concen: 20.005 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

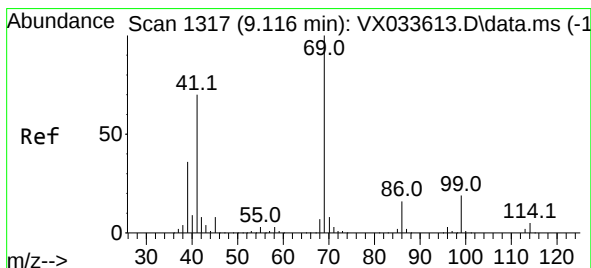
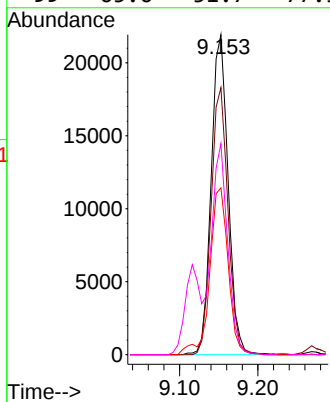
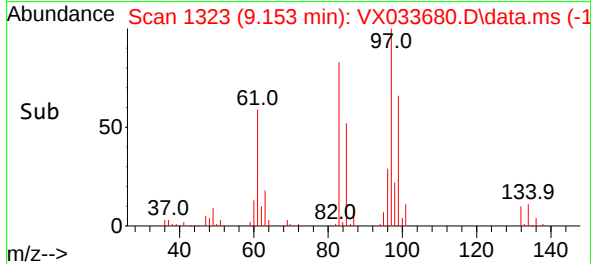


Tgt Ion: 97 Resp: 32862

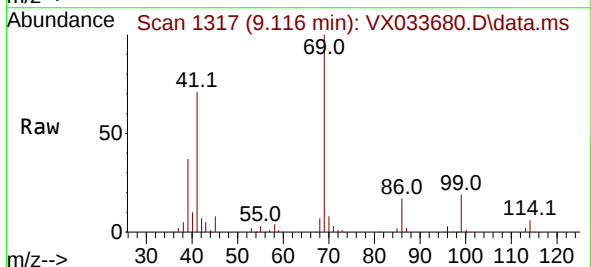
Ion	Ratio	Lower	Upper
97	100		
83	83.4	65.7	98.5
85	52.1	43.4	65.0
99	65.6	51.7	77.5

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023

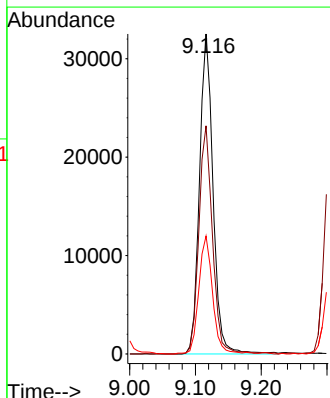
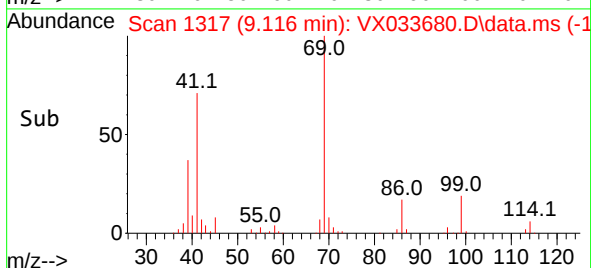


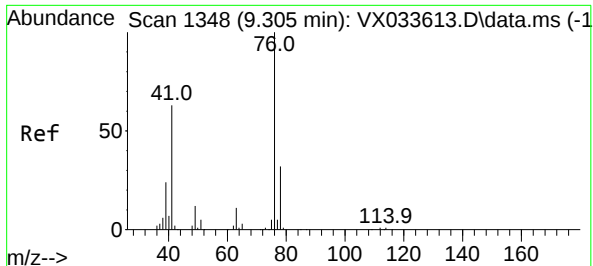
#56
Ethyl methacrylate
Concen: 19.003 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45



Tgt Ion: 69 Resp: 46602

Ion	Ratio	Lower	Upper
69	100		
41	71.7	56.6	84.8
39	37.8	29.4	44.0





#57

1,3-Dichloropropane

Concen: 19.518 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

Tgt Ion: 76 Resp: 5485

Ion Ratio Lower Upper

76 100

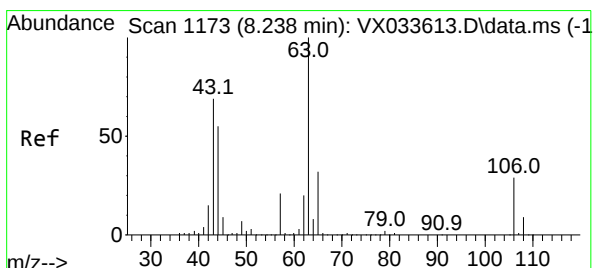
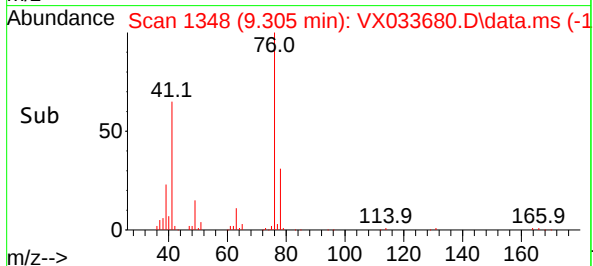
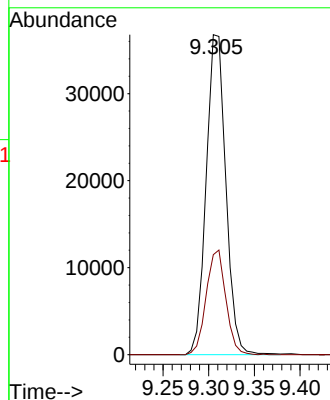
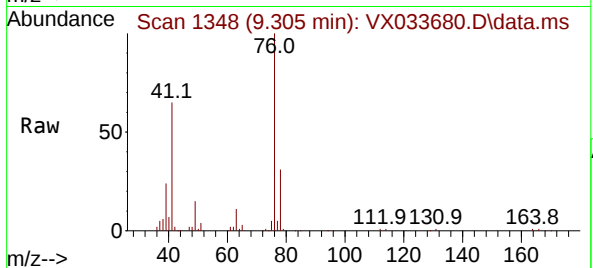
78 32.7 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023

Supervised By :Mahesh Dadoda 01/11/2023



#58

2-Chloroethyl Vinyl ether

Concen: 93.350 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX033680.D

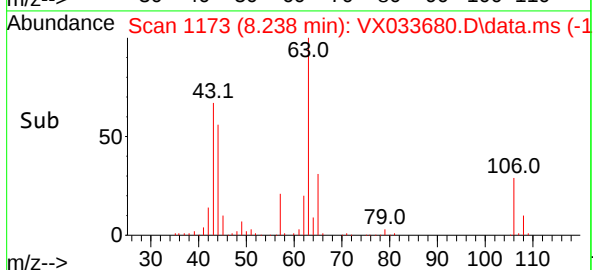
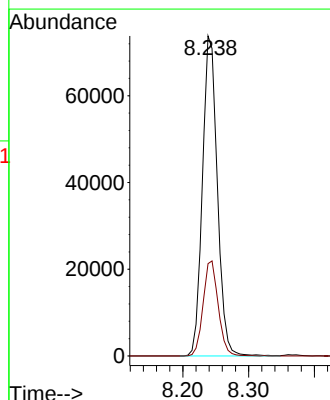
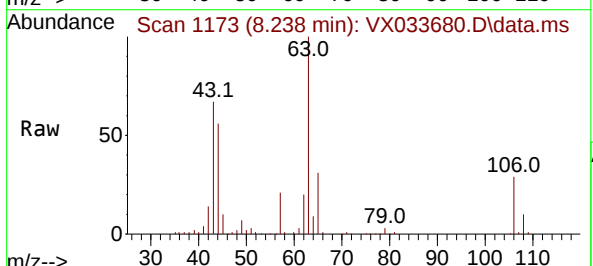
Acq: 10 Jan 2023 12:45

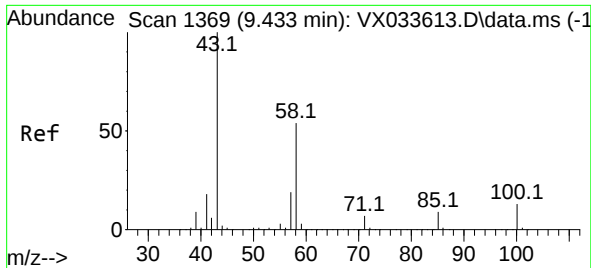
Tgt Ion: 63 Resp: 116448

Ion Ratio Lower Upper

63 100

106 30.1 23.8 35.8





#59

2-Hexanone

Concen: 92.115 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

Tgt Ion: 43 Resp: 16070

Ion Ratio Lower Upper

43 100

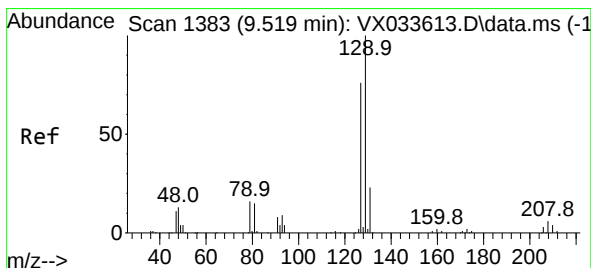
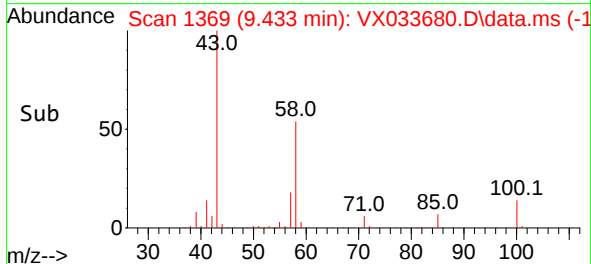
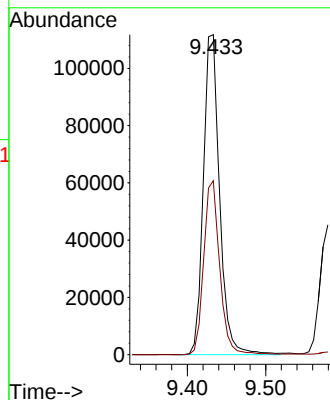
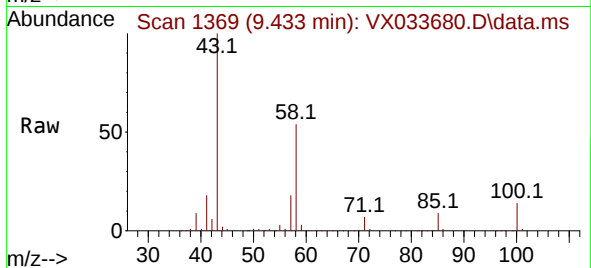
58 54.0 26.6 79.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023

Supervised By :Mahesh Dadoda 01/11/2023



#60

Dibromochloromethane

Concen: 20.402 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX033680.D

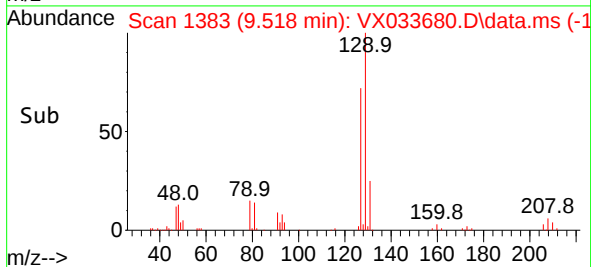
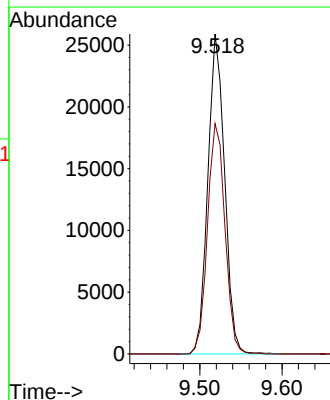
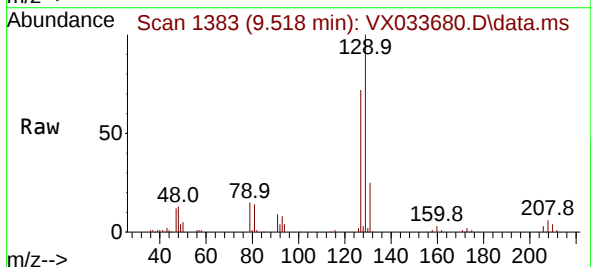
Acq: 10 Jan 2023 12:45

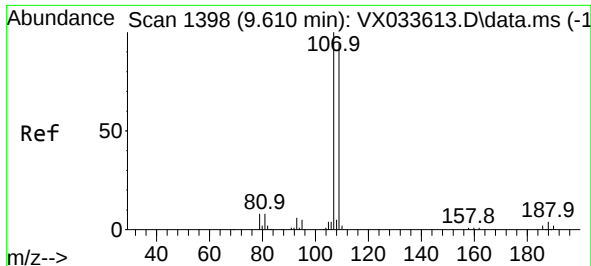
Tgt Ion:129 Resp: 36657

Ion Ratio Lower Upper

129 100

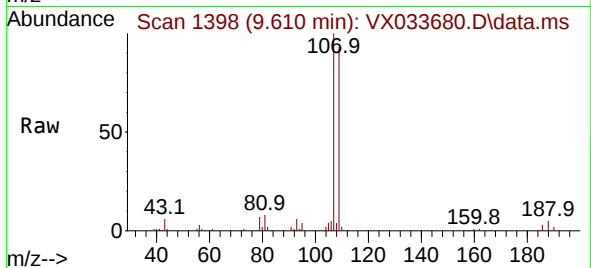
127 75.0 38.8 116.3





#61
1,2-Dibromoethane
Concen: 19.931 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

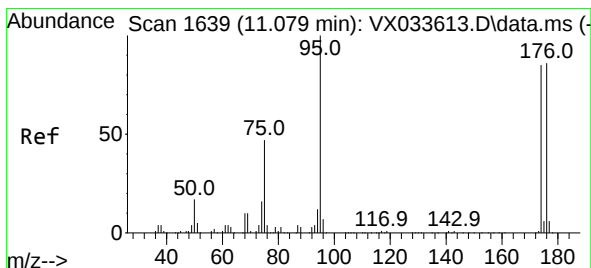
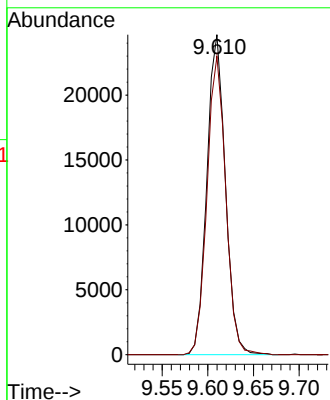
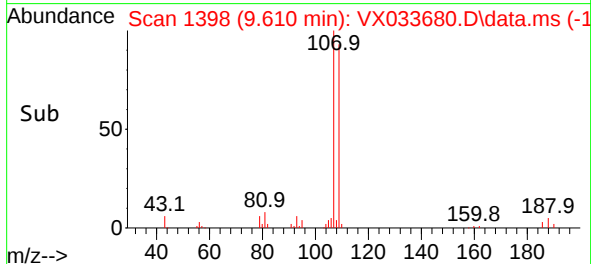
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



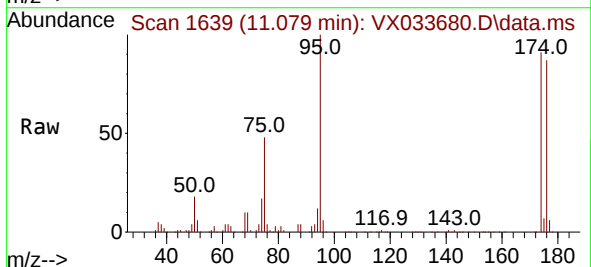
Tgt Ion:107 Resp: 34629
Ion Ratio Lower Upper
107 100
109 94.5 75.4 113.2

Manual Integrations
APPROVED

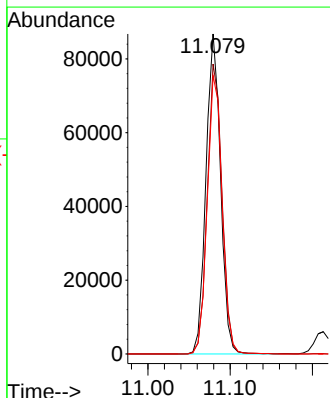
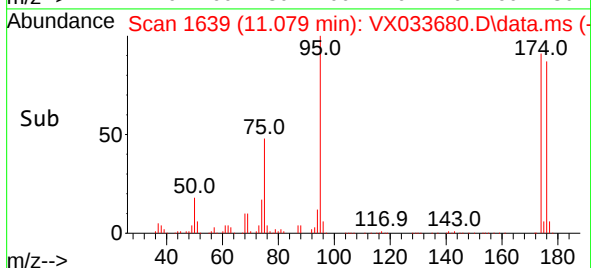
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023

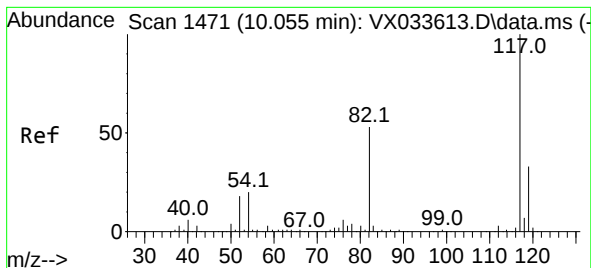


#62
4-Bromofluorobenzene
Concen: 52.349 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45



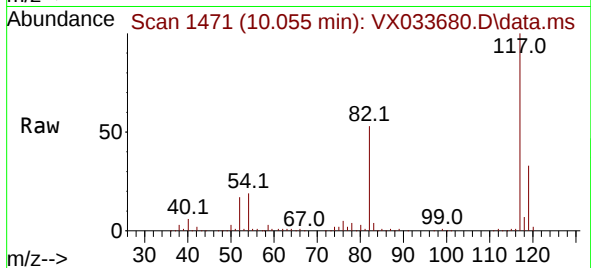
Tgt Ion: 95 Resp: 106856
Ion Ratio Lower Upper
95 100
174 91.7 0.0 180.4
176 88.8 0.0 176.2





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

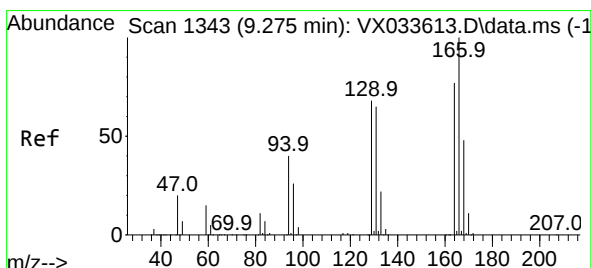
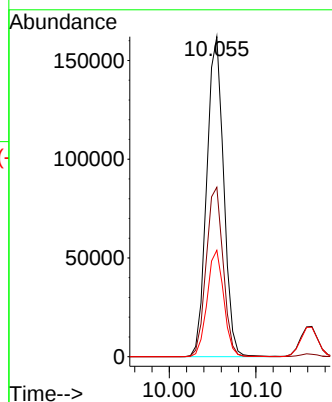
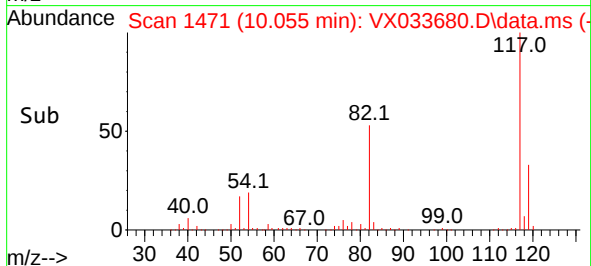
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion:117 Resp: 21973
Ion Ratio Lower Upper
117 100
82 52.9 42.2 63.2
119 33.3 26.2 39.4

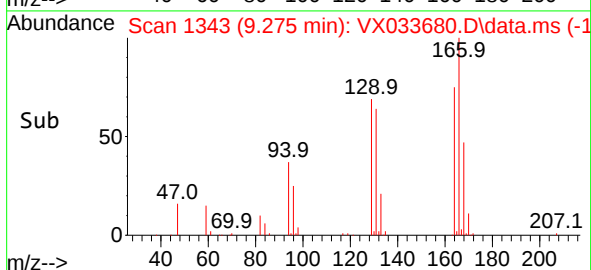
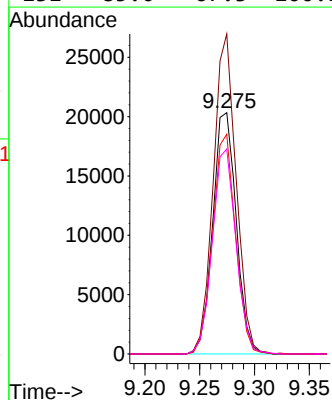
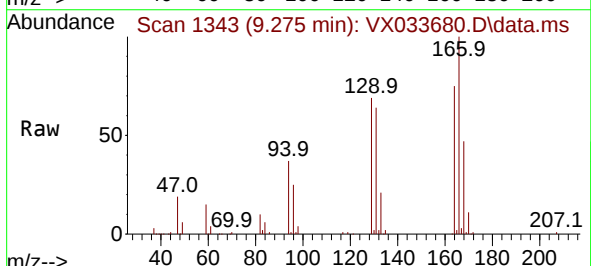
Manual Integrations
APPROVED

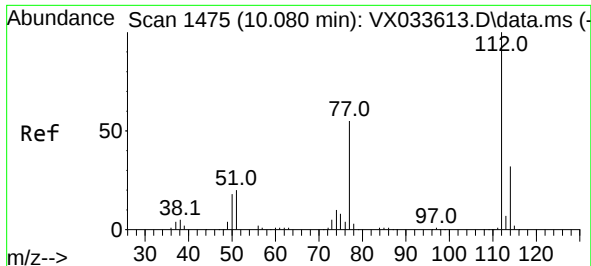
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#64
Tetrachloroethene
Concen: 18.754 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

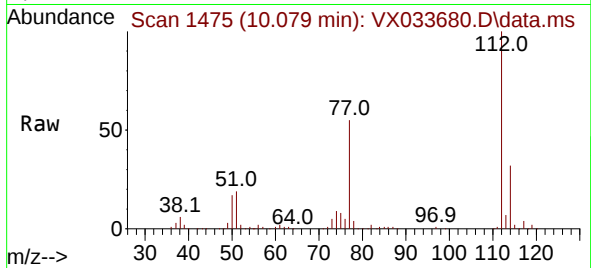
Tgt Ion:164 Resp: 30326
Ion Ratio Lower Upper
164 100
166 132.6 103.4 155.0
129 91.1 70.0 105.0
131 85.0 67.3 100.9





#65
Chlorobenzene
Concen: 19.828 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

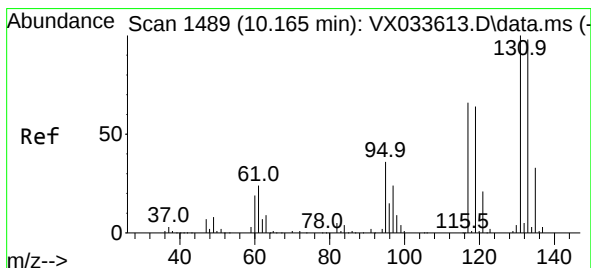
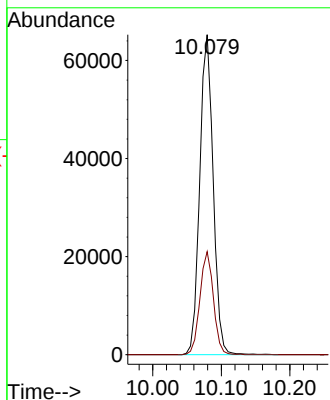
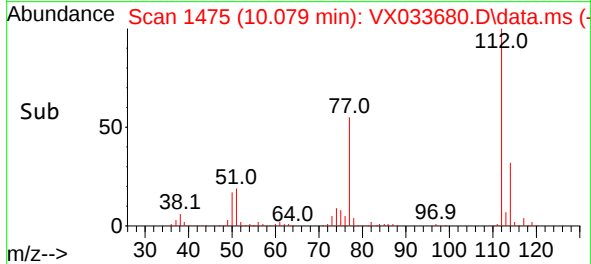
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion:112 Resp: 8916
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.6

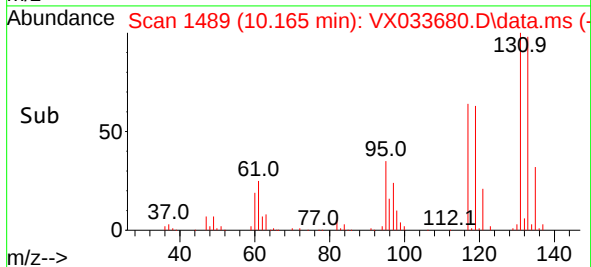
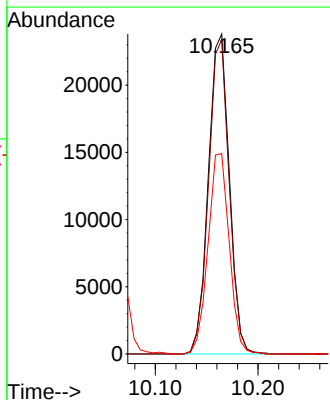
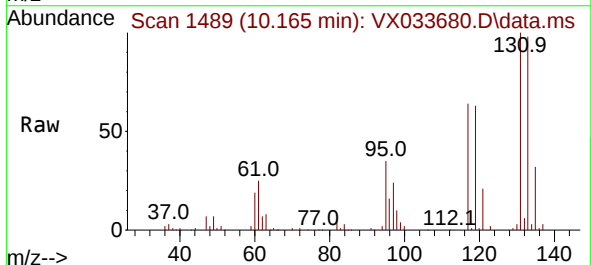
Manual Integrations
APPROVED

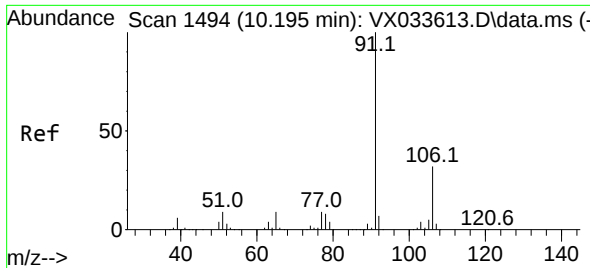
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#66
1,1,1,2-Tetrachloroethane
Concen: 20.027 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:131 Resp: 33663
Ion Ratio Lower Upper
131 100
133 96.5 48.0 144.2
119 63.5 31.4 94.3





#67

Ethyl Benzene

Concen: 19.897 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

Tgt Ion: 91 Resp: 156172

Ion Ratio Lower Upper

91 100

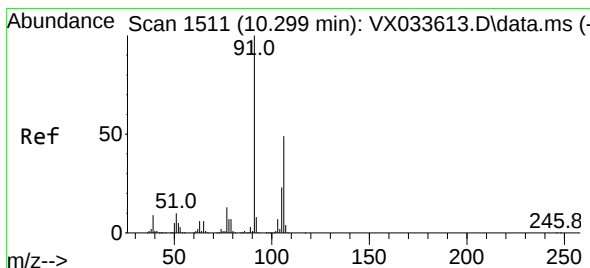
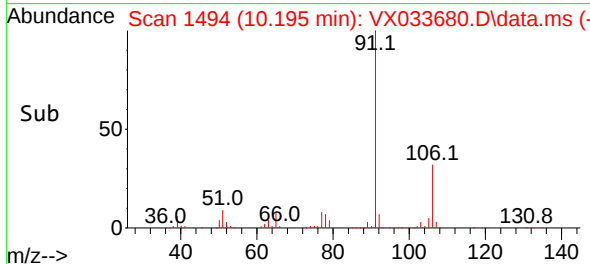
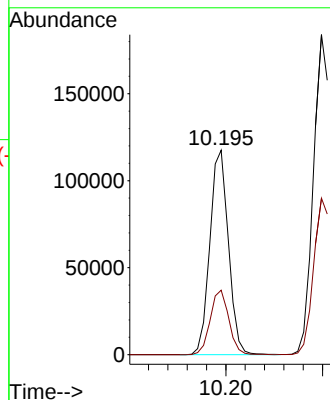
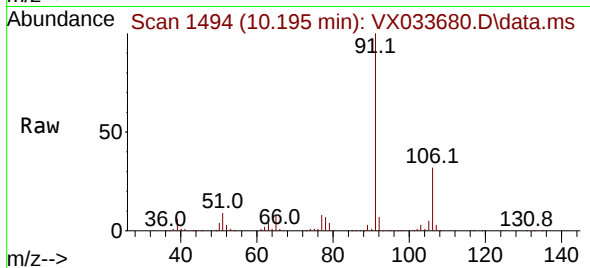
106 31.5 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023

Supervised By :Mahesh Dadoda 01/11/2023



#68

m/p-Xylenes

Concen: 39.809 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX033680.D

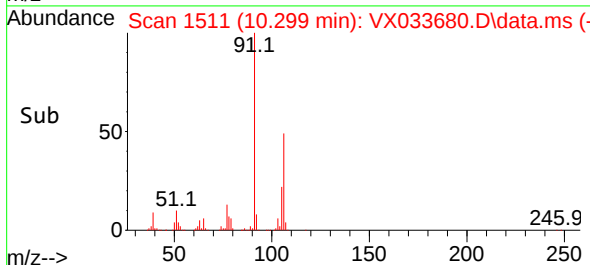
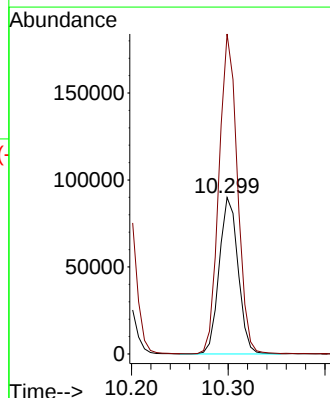
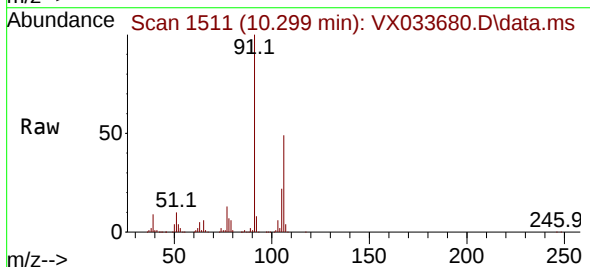
Acq: 10 Jan 2023 12:45

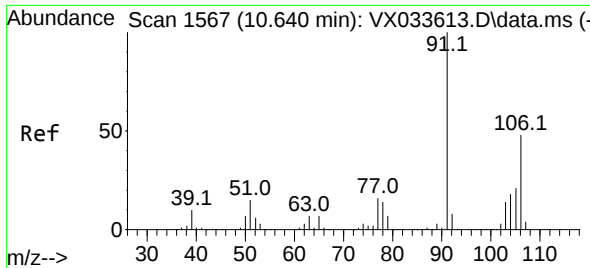
Tgt Ion:106 Resp: 121942

Ion Ratio Lower Upper

106 100

91 199.7 159.6 239.4





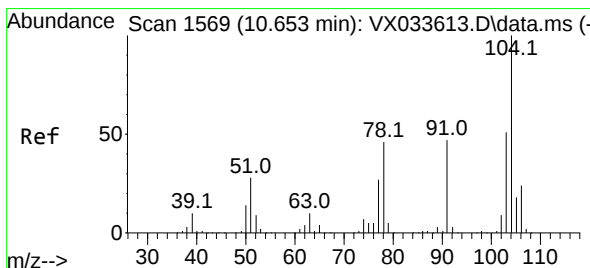
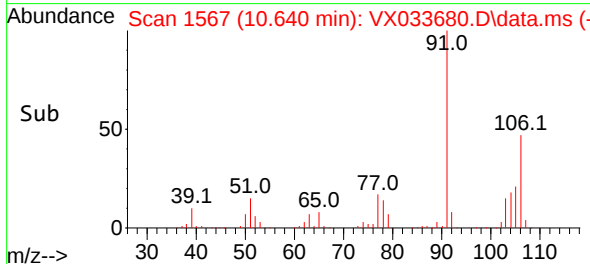
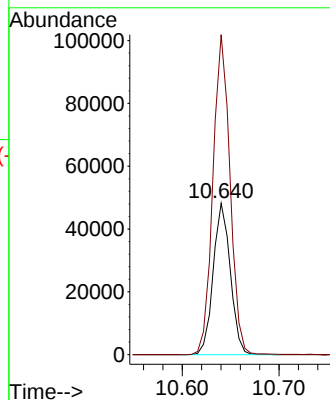
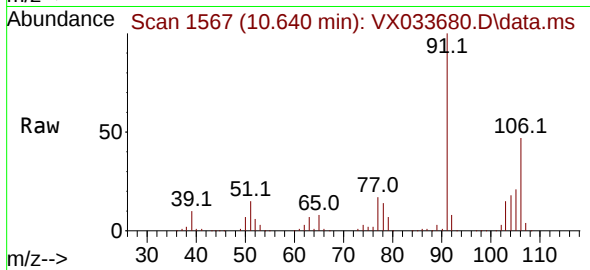
#69
o-Xylene
Concen: 19.522 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

Tgt Ion:106 Resp: 5928
Ion Ratio Lower Upper
106 100
91 211.5 104.1 312.3

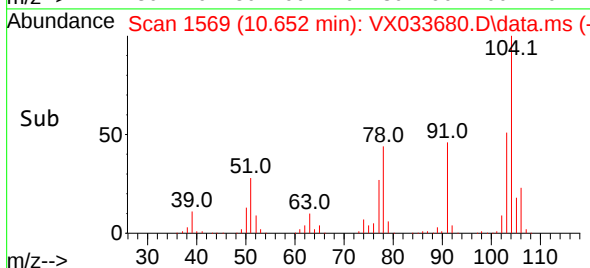
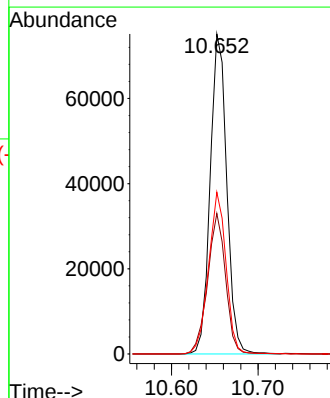
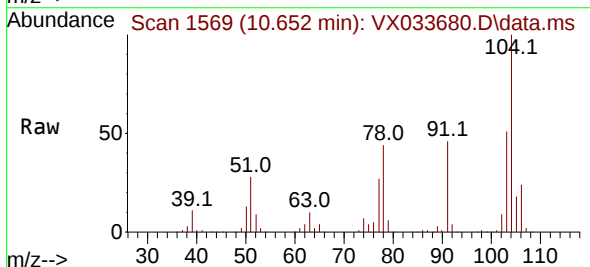
Manual Integrations
APPROVED

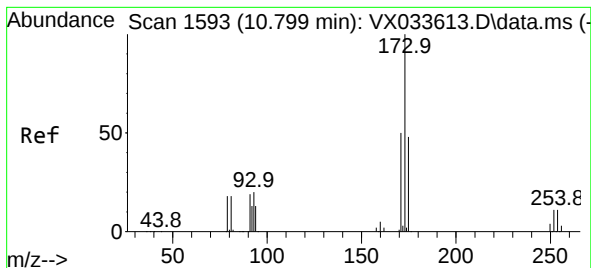
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#70
Styrene
Concen: 20.060 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:104 Resp: 100084
Ion Ratio Lower Upper
104 100
78 47.4 39.3 58.9
103 53.7 43.3 64.9





#71

Bromoform

Concen: 20.792 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

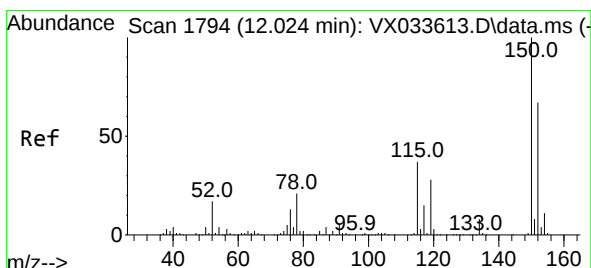
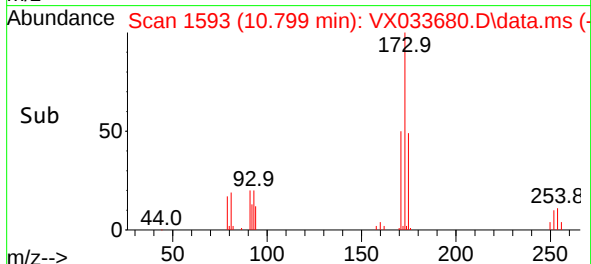
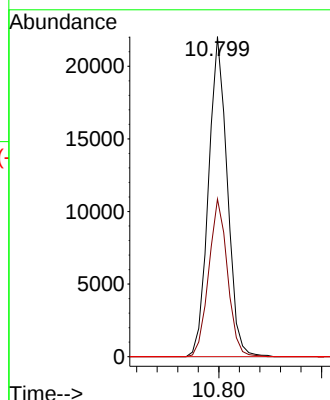
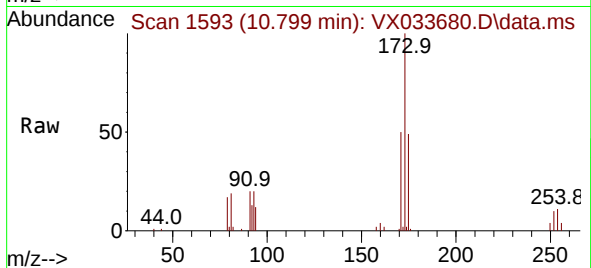
VX0110WBS02

Tgt Ion:	173	Resp:	2798
Ion Ratio	Lower	Upper	
173	100		
175	49.2	23.8	71.5
254	0.0	0.1	0.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

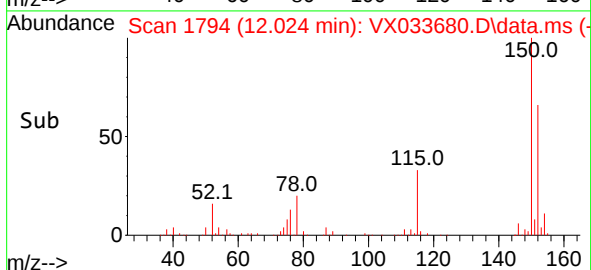
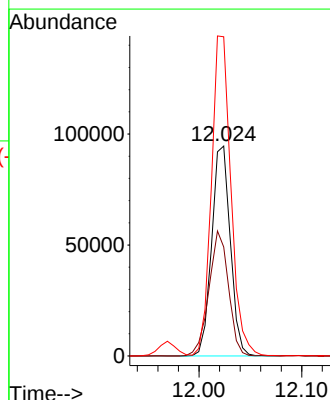
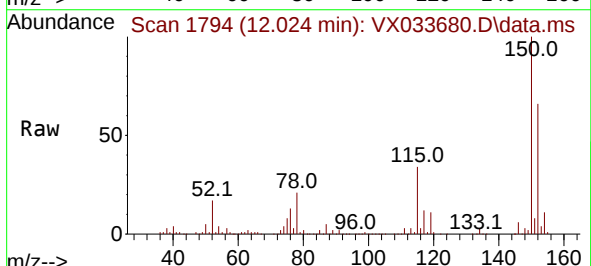
RT: 12.024 min Scan# 1794

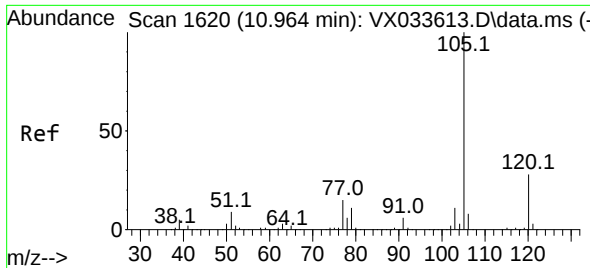
Delta R.T. 0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

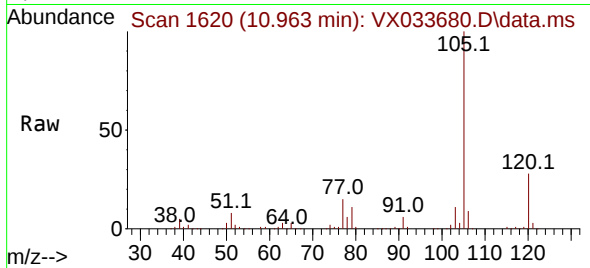
Tgt Ion:	152	Resp:	118929
Ion Ratio	Lower	Upper	
152	100		
115	62.4	38.5	115.5
150	160.5	0.0	340.4





#73
Isopropylbenzene
Concen: 18.850 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

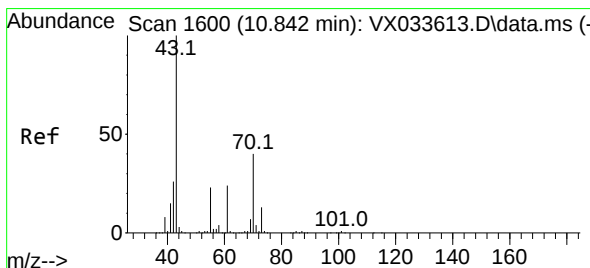
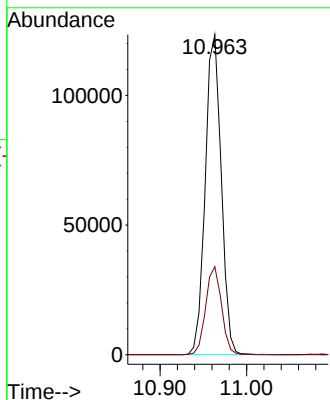
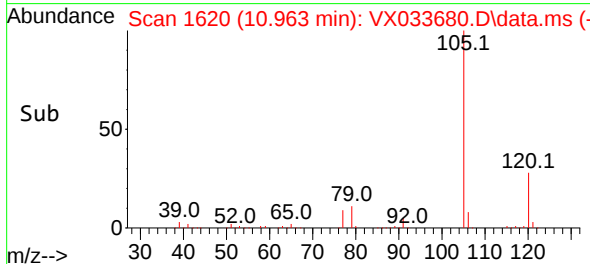
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion:105 Resp: 158318
Ion Ratio Lower Upper
105 100
120 27.1 13.7 41.0

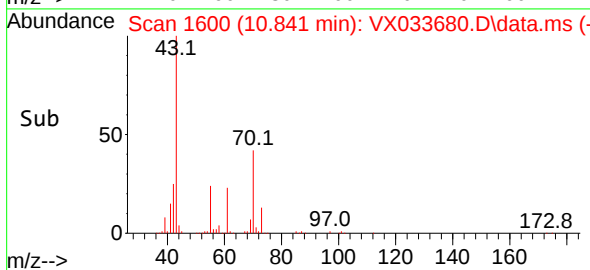
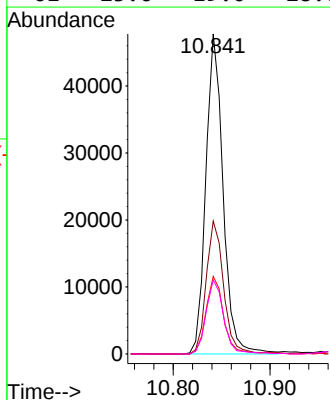
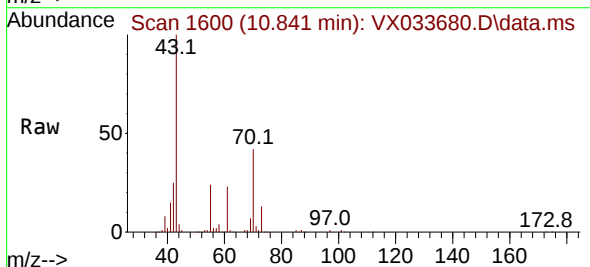
Manual Integrations
APPROVED

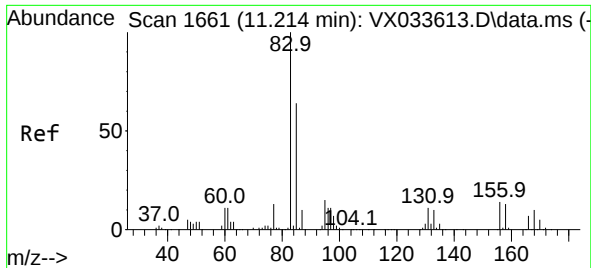
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#74
N-ethyl acetate
Concen: 17.381 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 43 Resp: 59151
Ion Ratio Lower Upper
43 100
70 42.2 33.4 50.0
55 24.5 18.6 27.8
61 23.6 19.0 28.6





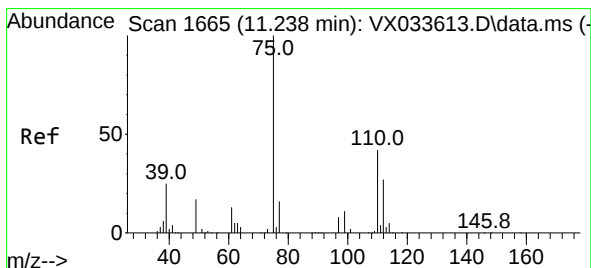
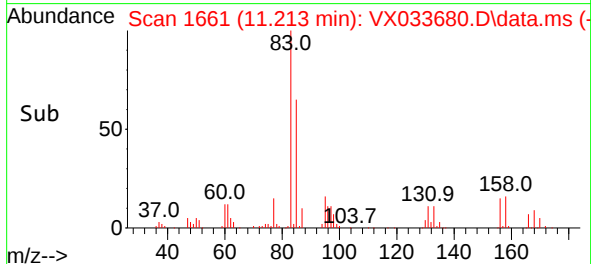
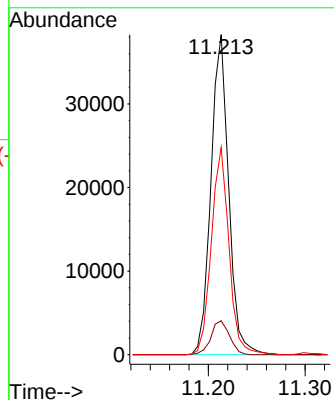
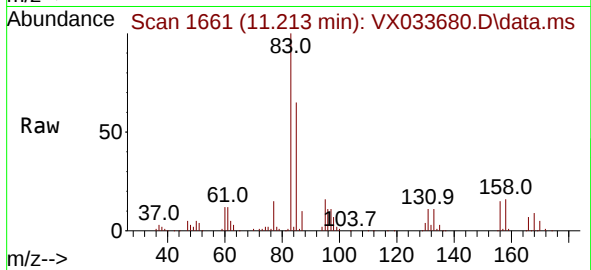
#75
1,1,2,2-Tetrachloroethane
Concen: 18.655 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

Tgt Ion: 83 Resp: 48834
Ion Ratio Lower Upper
83 100
131 11.1 5.5 16.5
85 64.4 32.1 96.5

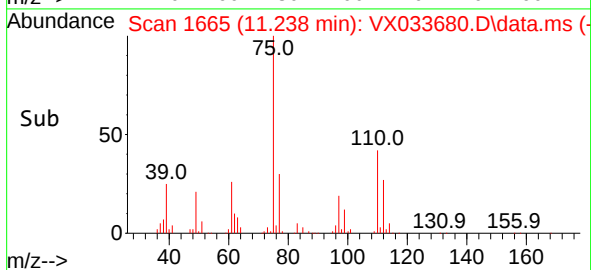
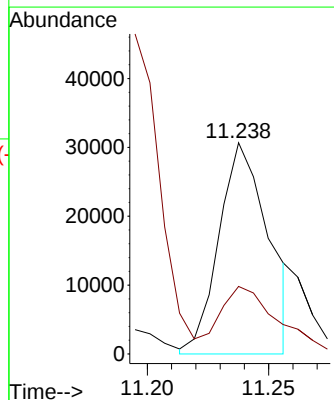
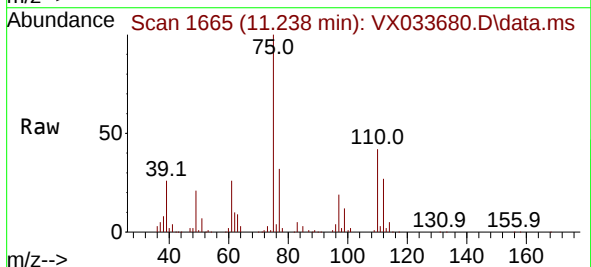
Manual Integrations
APPROVED

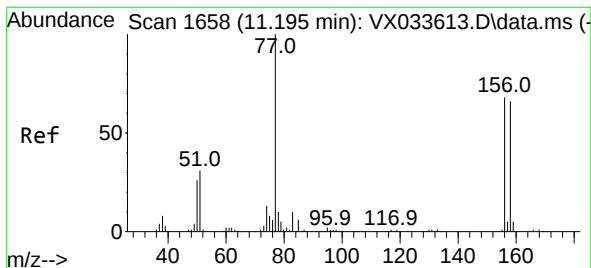
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#76
1,2,3-Trichloropropane
Concen: 19.974 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 75 Resp: 43519
Ion Ratio Lower Upper
75 100
77 38.2 21.3 63.9





#77

Bromobenzene

Concen: 18.765 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

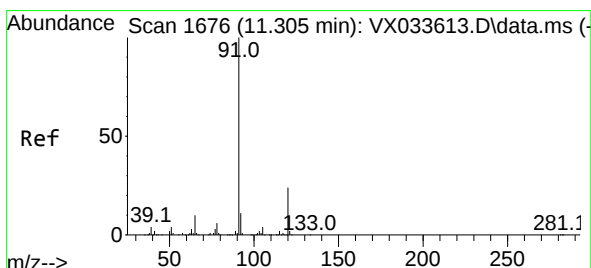
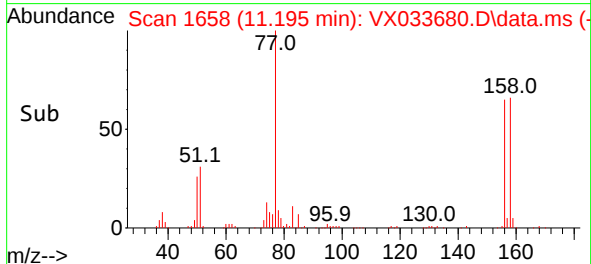
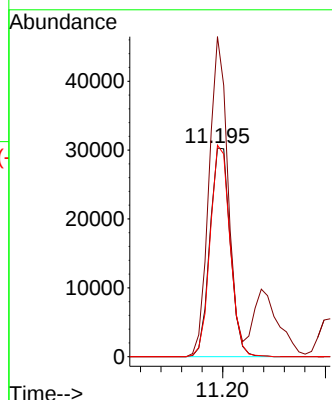
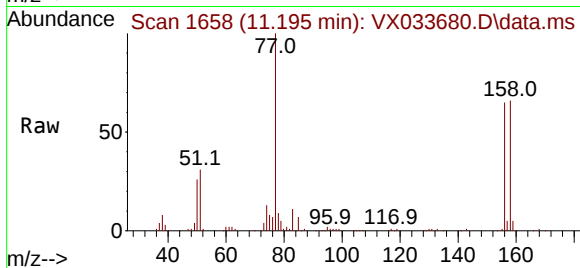
VX0110WBS02

Tgt Ion:	156	Resp:	41720
Ion Ratio	Lower	Upper	
156	100		
77	142.6	70.9	212.6
158	98.7	48.3	144.9

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#78

n-propylbenzene

Concen: 18.780 ug/l

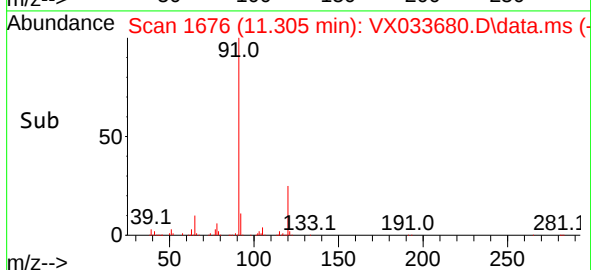
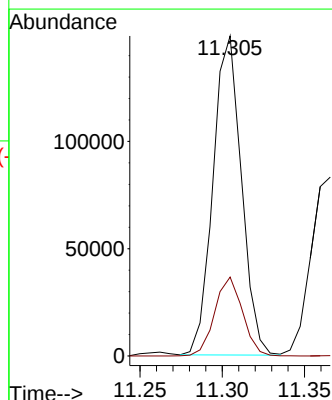
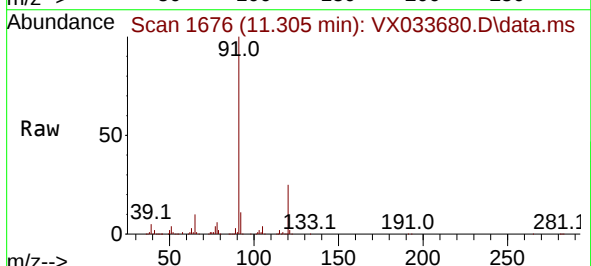
RT: 11.305 min Scan# 1676

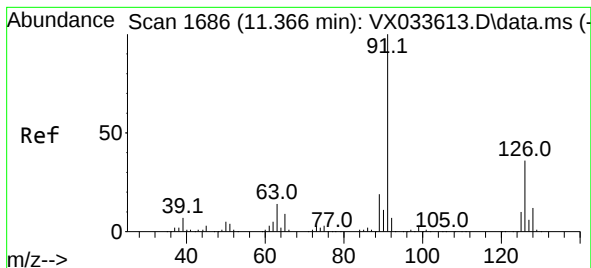
Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

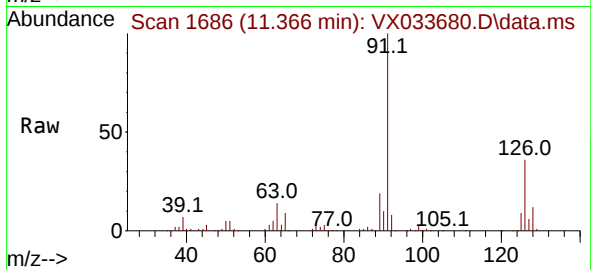
Tgt Ion:	91	Resp:	178820
Ion Ratio	Lower	Upper	
91	100		
120	24.2	12.2	36.6





#79
2-Chlorotoluene
Concen: 18.987 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

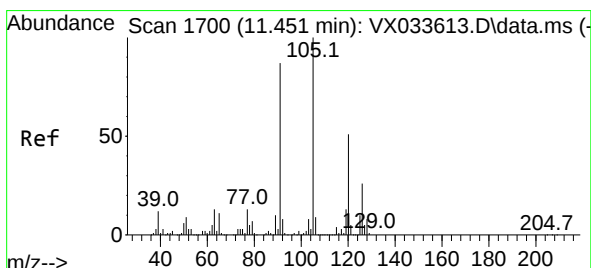
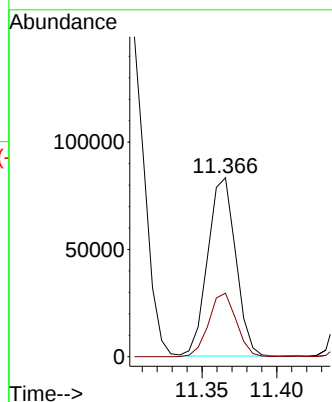
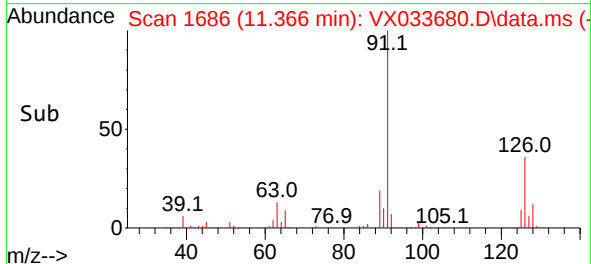
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



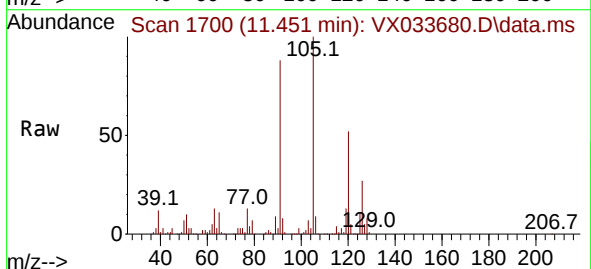
Tgt Ion: 91 Resp: 10858
Ion Ratio Lower Upper
91 100
126 35.1 17.6 52.9

Manual Integrations
APPROVED

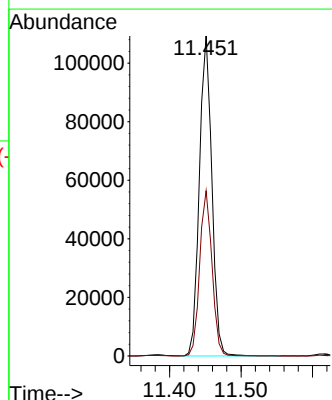
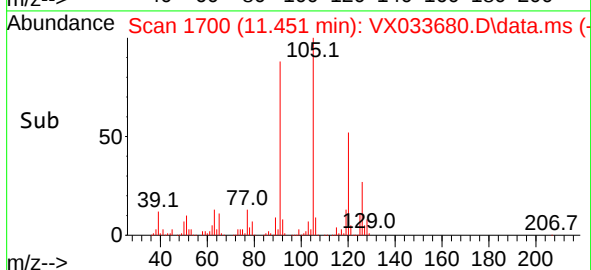
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023

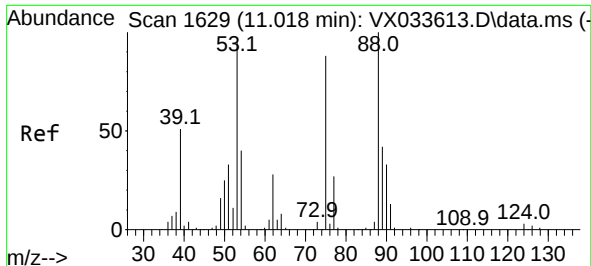


#80
1,3,5-Trimethylbenzene
Concen: 19.136 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45



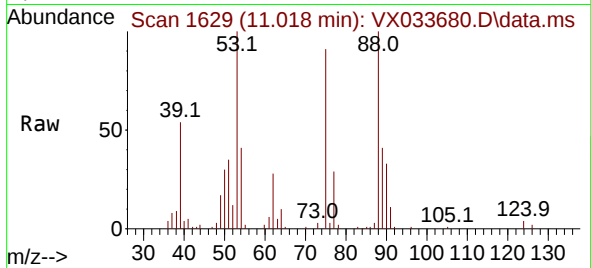
Tgt Ion:105 Resp: 132319
Ion Ratio Lower Upper
105 100
120 50.8 25.5 76.5





#81
trans-1,4-Dichloro-2-butene
Concen: 18.452 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

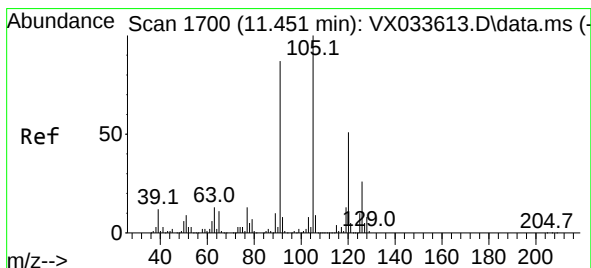
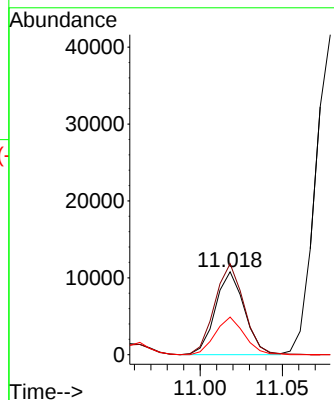
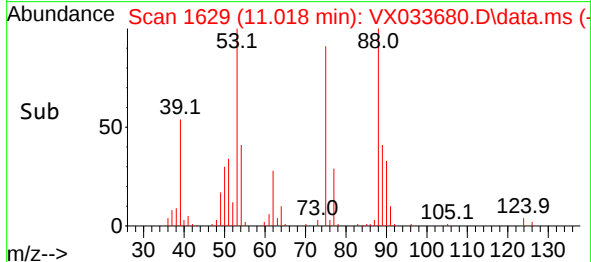
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



Tgt Ion: 75 Resp: 13240
Ion Ratio Lower Upper
75 100
53 110.9 86.4 129.6
89 45.4 37.4 56.2

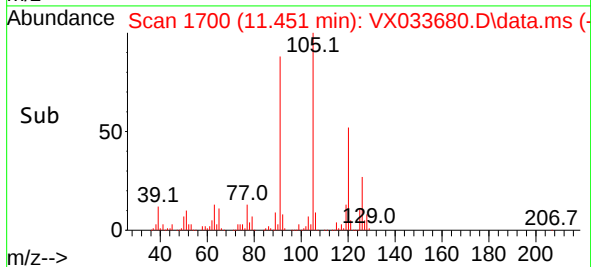
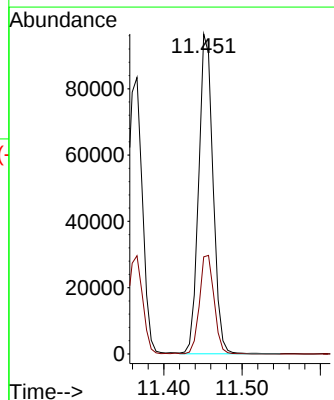
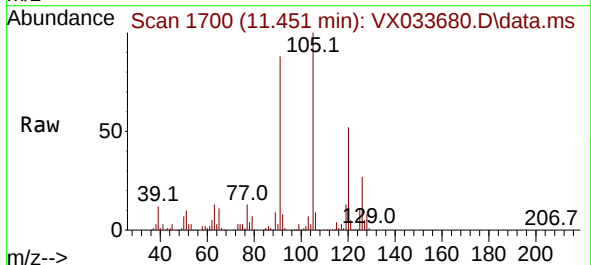
Manual Integrations
APPROVED

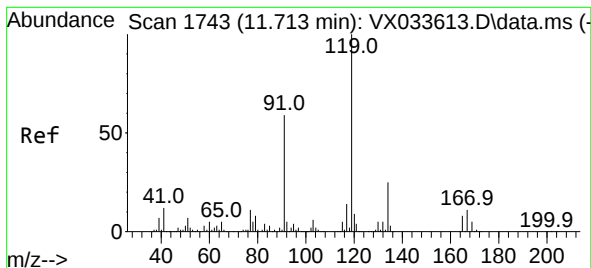
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#82
4-Chlorotoluene
Concen: 18.586 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 91 Resp: 122893
Ion Ratio Lower Upper
91 100
126 31.4 15.7 47.0





#83

tert-Butylbenzene

Concen: 19.005 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

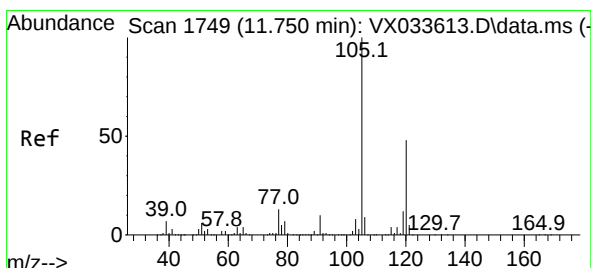
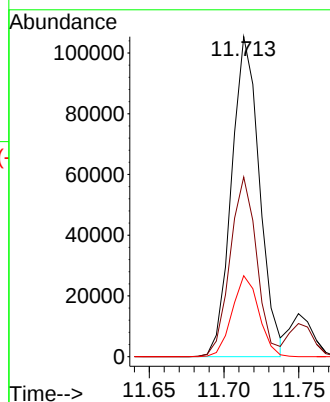
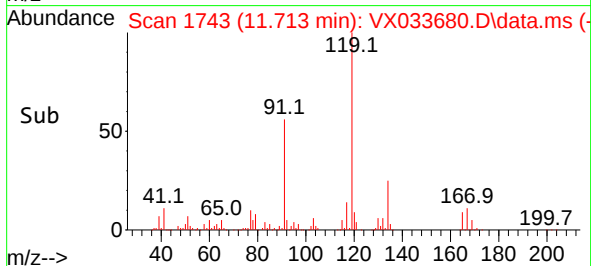
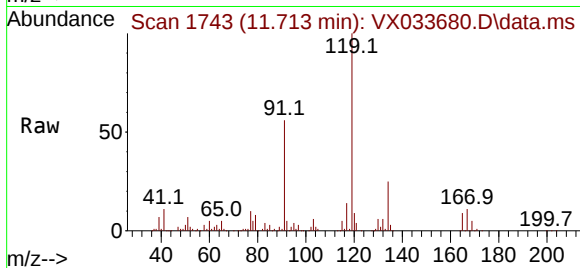
Tgt Ion:119 Resp: 137108

Ion	Ratio	Lower	Upper
119	100		
91	53.9	27.9	83.6
134	24.2	12.2	36.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#84

1,2,4-Trimethylbenzene

Concen: 18.946 ug/l

RT: 11.750 min Scan# 1749

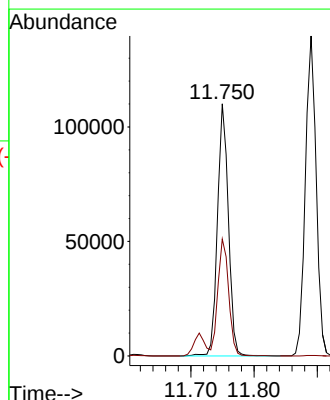
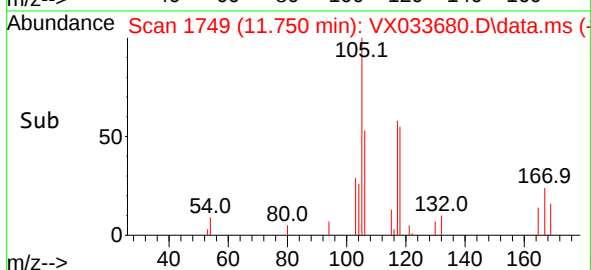
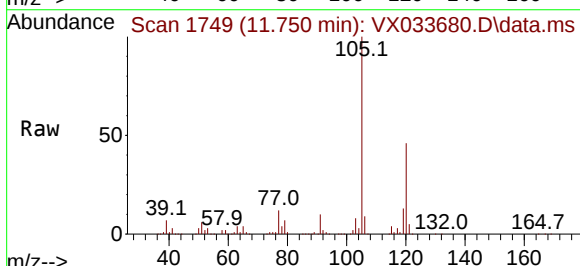
Delta R.T. -0.000 min

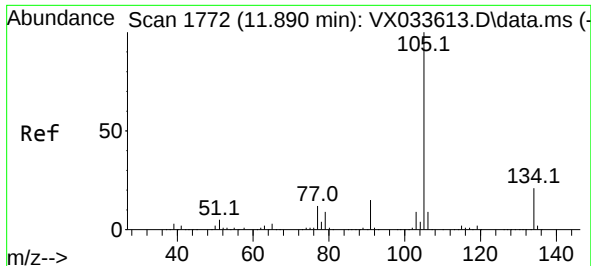
Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Tgt Ion:105 Resp: 131455

Ion	Ratio	Lower	Upper
105	100		
120	45.7	23.4	70.0





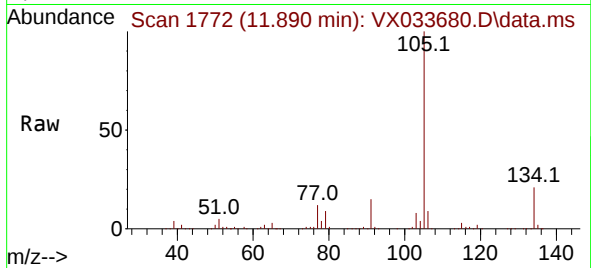
#85
 sec-Butylbenzene
 Concen: 19.337 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX033680.D
 Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

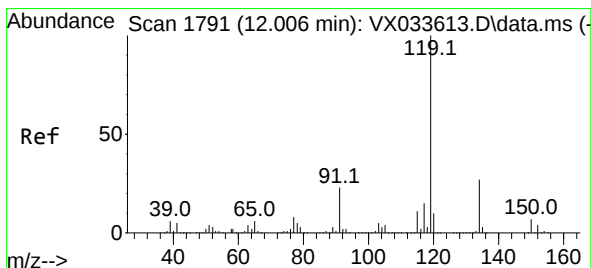
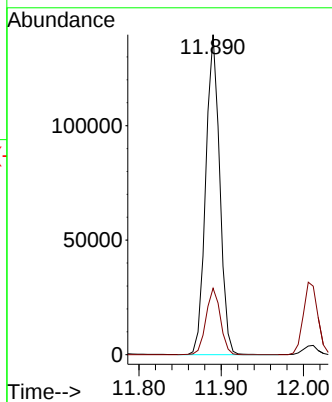
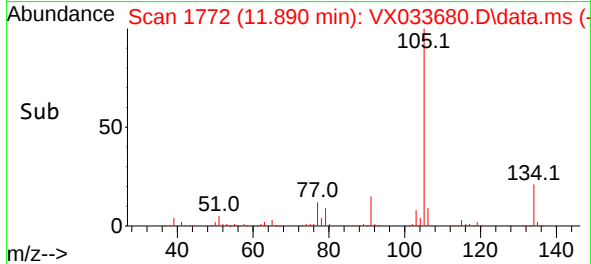


Tgt Ion:105 Resp: 16482
 Ion Ratio Lower Upper
 105 100
 134 21.3 10.8 32.4

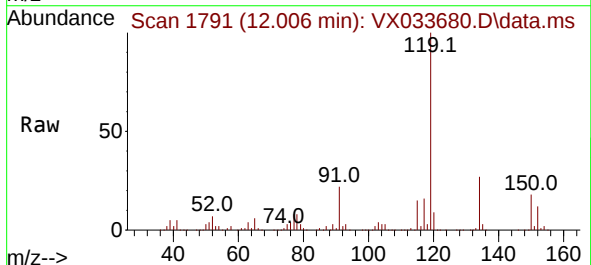
Manual Integrations

APPROVED

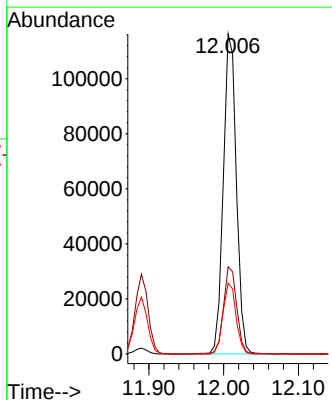
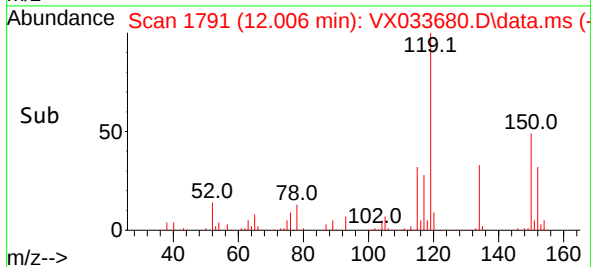
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

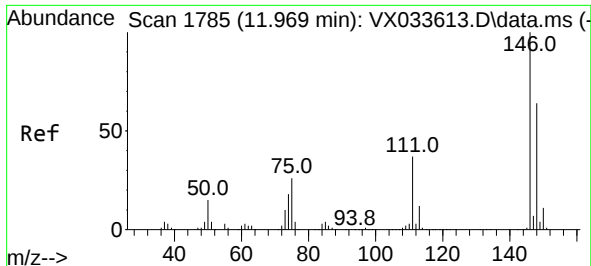


#86
 p-Isopropyltoluene
 Concen: 19.424 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX033680.D
 Acq: 10 Jan 2023 12:45



Tgt Ion:119 Resp: 141478
 Ion Ratio Lower Upper
 119 100
 134 27.3 13.4 40.2
 91 22.3 11.2 33.6





#87

1,3-Dichlorobenzene

Concen: 19.347 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

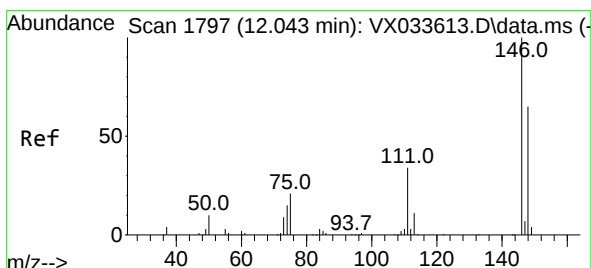
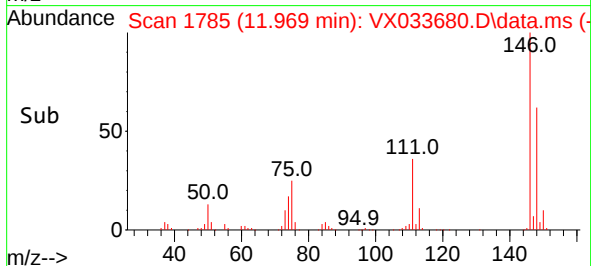
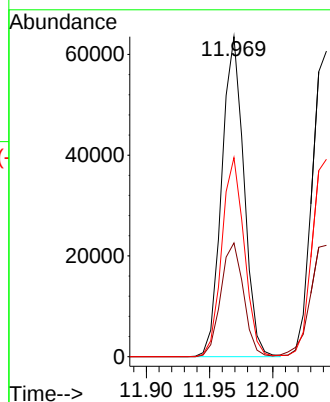
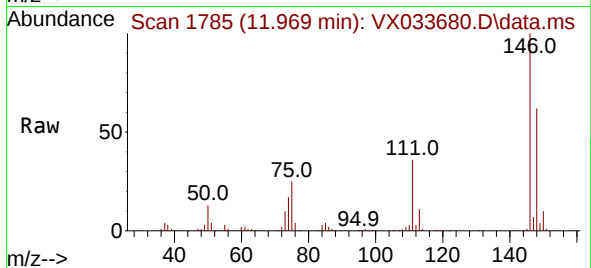
Tgt Ion:146 Resp: 77420

Ion	Ratio	Lower	Upper
146	100		
111	36.3	18.9	56.5
148	62.8	32.0	96.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#88

1,4-Dichlorobenzene

Concen: 19.709 ug/l

RT: 12.042 min Scan# 1797

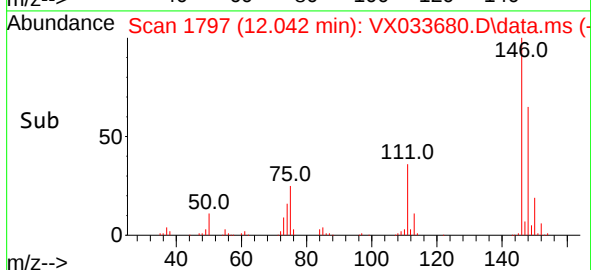
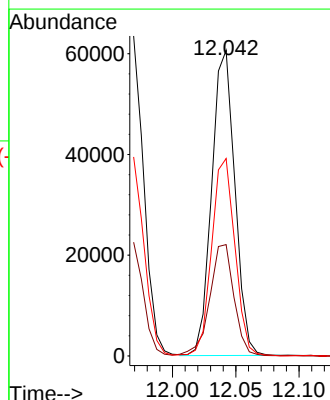
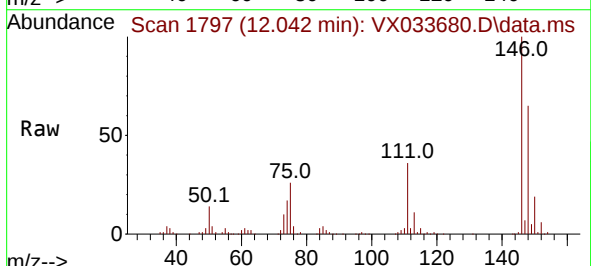
Delta R.T. -0.000 min

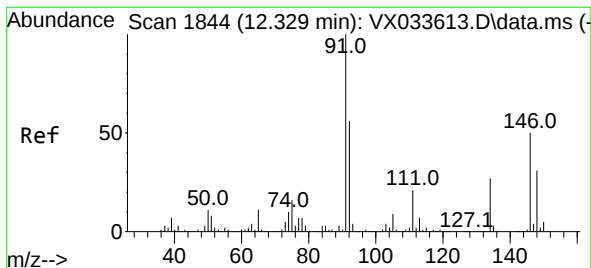
Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Tgt Ion:146 Resp: 77151

Ion	Ratio	Lower	Upper
146	100		
111	38.1	18.2	54.6
148	65.3	32.2	96.6





#89

n-Butylbenzene

Concen: 19.004 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

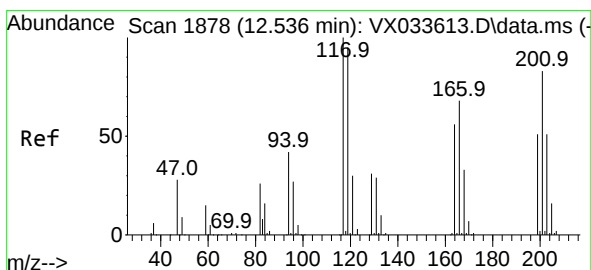
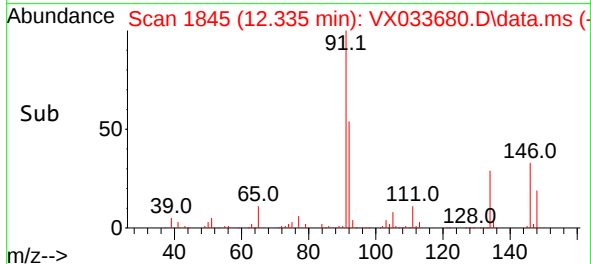
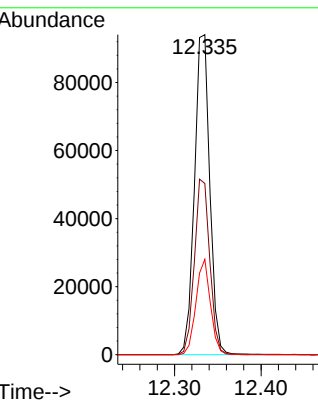
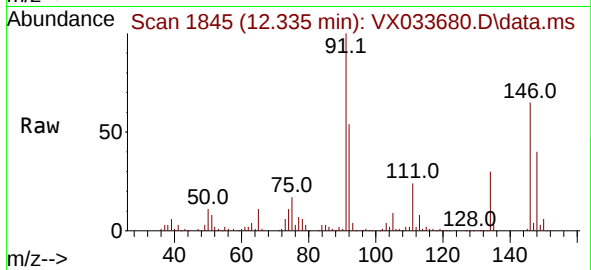
Tgt Ion: 91 Resp: 11575

Ion	Ratio	Lower	Upper
91	100		
92	54.9	27.6	82.7
134	28.1	14.1	42.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#90

Hexachloroethane

Concen: 20.301 ug/l

RT: 12.536 min Scan# 1878

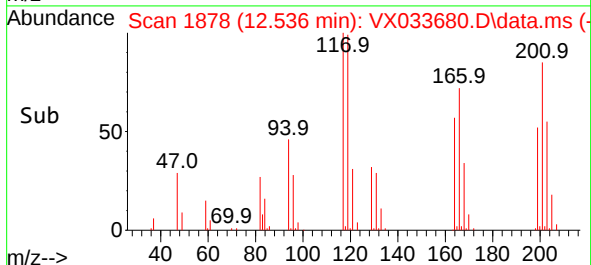
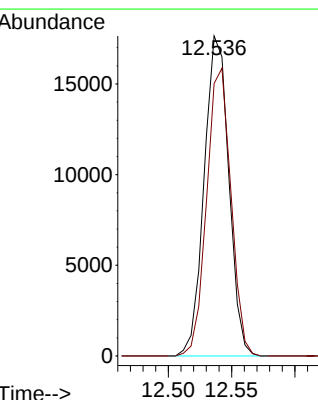
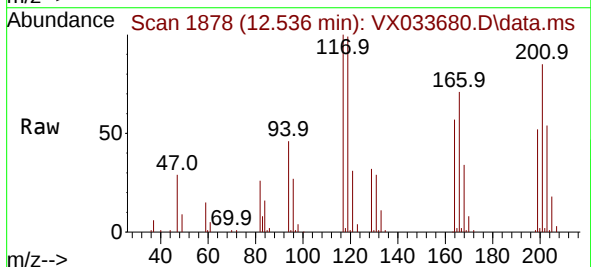
Delta R.T. -0.000 min

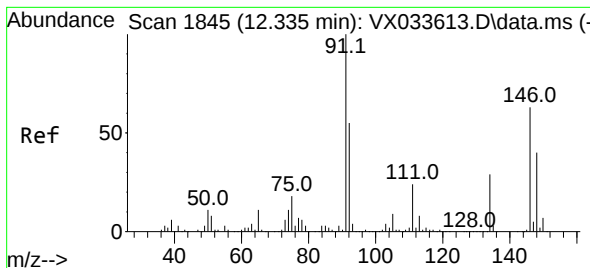
Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Tgt Ion:117 Resp: 23855

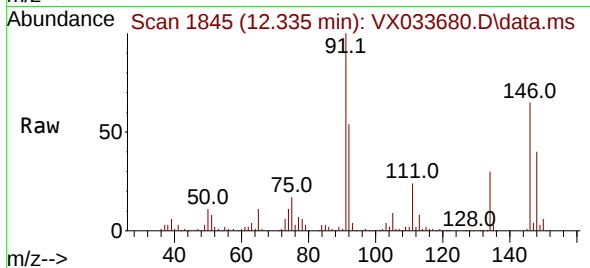
Ion	Ratio	Lower	Upper
117	100		
201	88.7	45.6	136.7





#91
1,2-Dichlorobenzene
Concen: 19.796 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

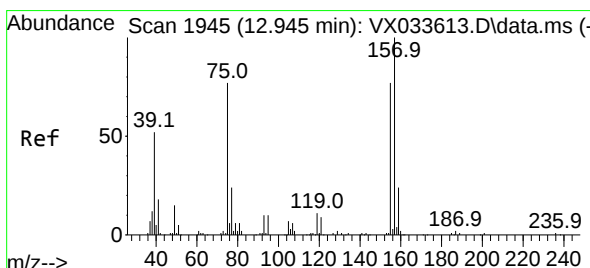
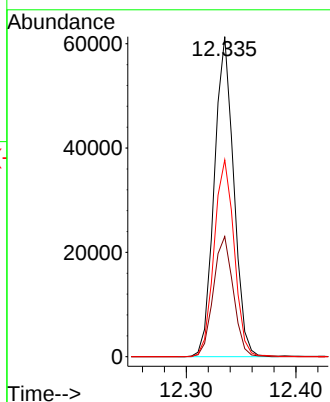
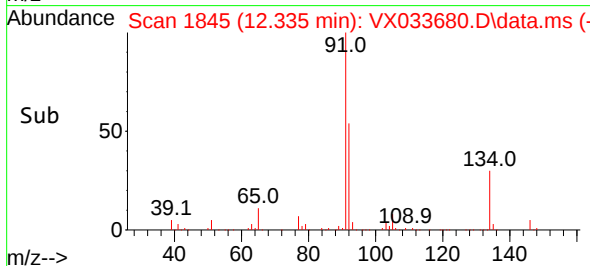
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



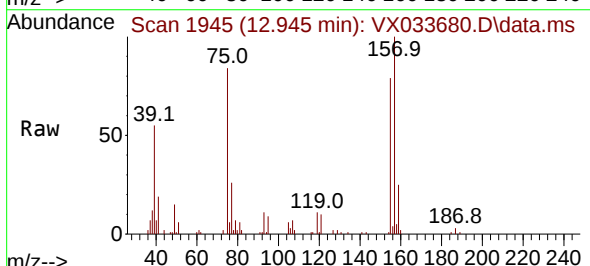
Tgt Ion:146 Resp: 75690
Ion Ratio Lower Upper
146 100
111 38.4 19.7 59.0
148 63.5 32.1 96.5

Manual Integrations
APPROVED

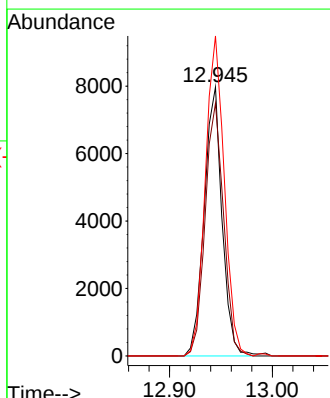
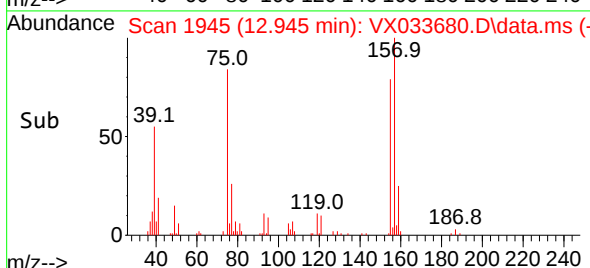
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023

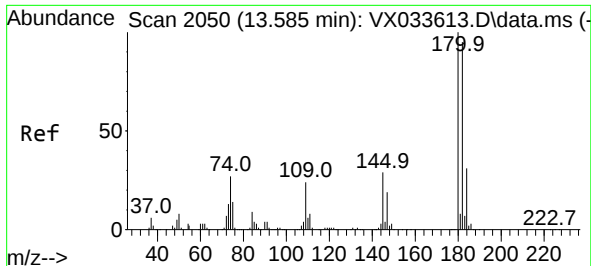


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.934 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45



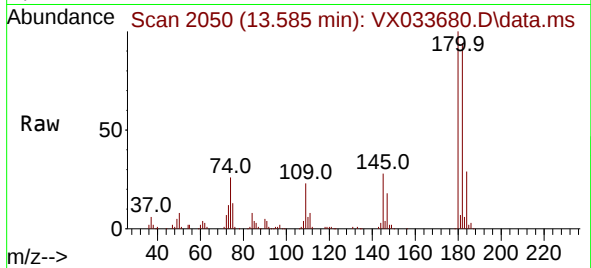
Tgt Ion: 75 Resp: 9703
Ion Ratio Lower Upper
75 100
155 96.2 48.4 145.0
157 125.0 62.7 188.2





#93
1,2,4-Trichlorobenzene
Concen: 20.138 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

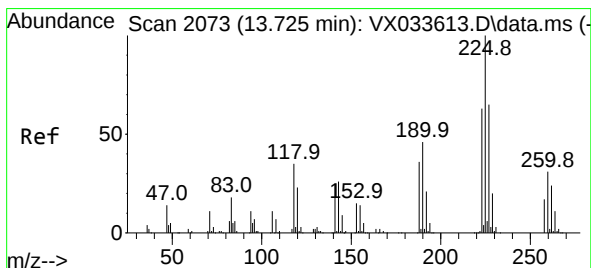
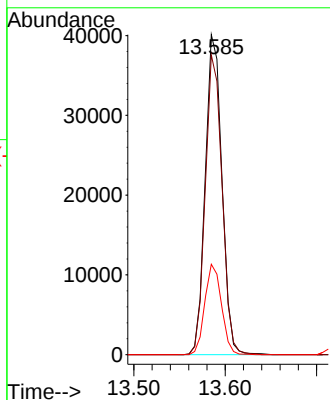
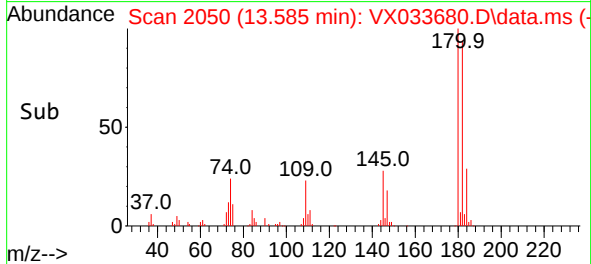
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02



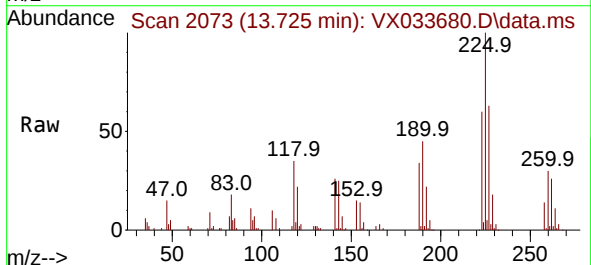
Tgt Ion:180 Resp: 50709
Ion Ratio Lower Upper
180 100
182 94.3 47.4 142.2
145 28.3 14.1 42.2

Manual Integrations
APPROVED

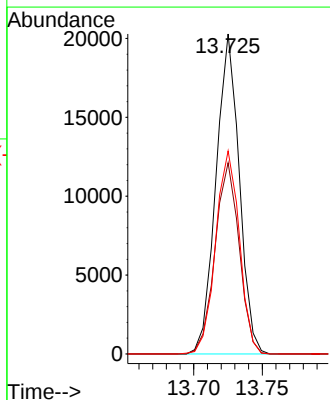
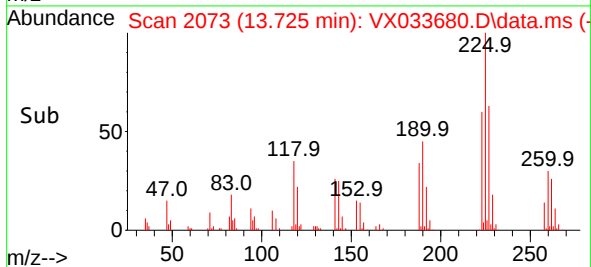
Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023

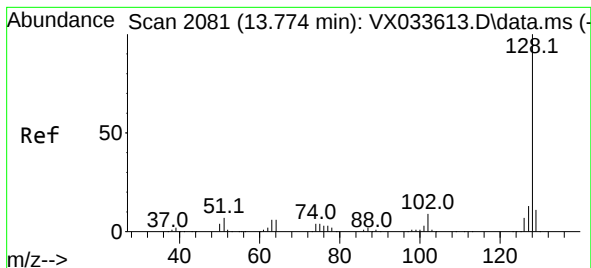


#94
Hexachlorobutadiene
Concen: 20.473 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45



Tgt Ion:225 Resp: 23915
Ion Ratio Lower Upper
225 100
223 61.8 31.4 94.3
227 64.8 31.9 95.5





#95

Naphthalene

Concen: 19.821 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

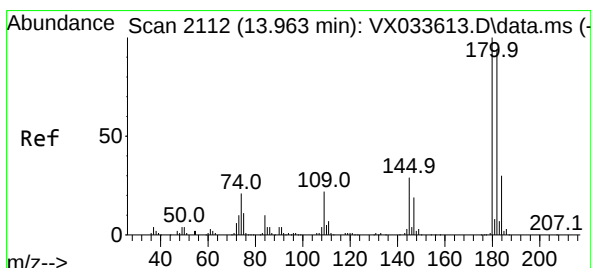
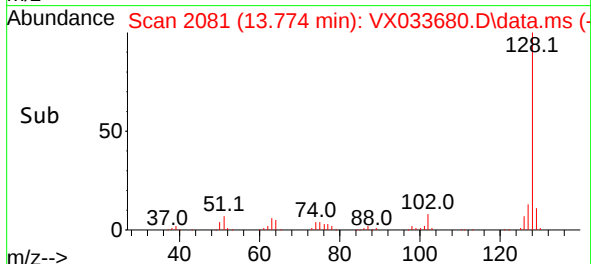
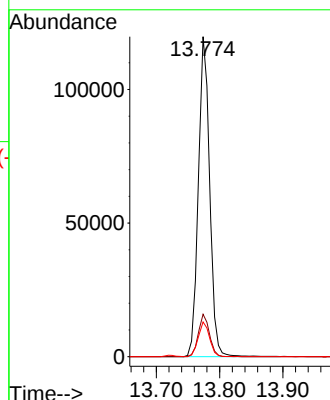
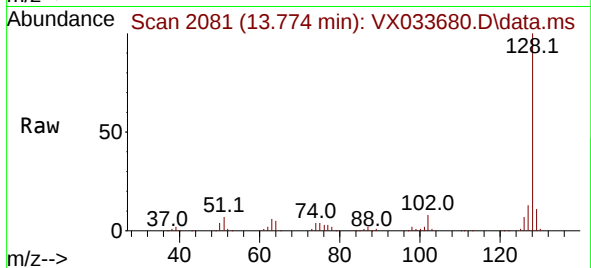
VX0110WBS02

Tgt Ion:	128	Resp:	149070
Ion Ratio	Lower	Upper	
128	100		
127	13.0	10.3	15.5
129	10.9	9.0	13.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023



#96

1,2,3-Trichlorobenzene

Concen: 19.920 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Tgt Ion:	180	Resp:	48340
Ion Ratio	Lower	Upper	
180	100		
182	95.2	47.2	141.6
145	30.9	15.0	45.0

