

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080724\
 Data File : VD079637.D
 Acq On : 07 Aug 2024 13:33
 Operator : RP/MD
 Sample : VSTDCCC050
 Misc : 5.00G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Mahesh
 Dadoda
 08/09/2024

Supervised By :Semsettin
 Yesilyurt
 08/09/2024

Quant Time: Aug 08 02:07:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:50:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.869	168	228963	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	416547	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	379706	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	188752	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	121819	52.372	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.740%			
35) Dibromofluoromethane	7.805	113	123907	43.948	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 87.900%			
50) Toluene-d8	10.269	98	491456	44.887	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 89.780%			
62) 4-Bromofluorobenzene	12.569	95	145287	45.856	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 91.720%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.934	85	88025	49.067	ug/l	96
3) Chloromethane	2.146	50	170688	51.637	ug/l	96
4) Vinyl Chloride	2.281	62	201457	51.258	ug/l	100
5) Bromomethane	2.681	94	137845	55.876	ug/l	98
6) Chloroethane	2.834	64	142416	56.390	ug/l	99
7) Trichlorofluoromethane	3.170	101	196567	50.291	ug/l	98
8) Diethyl Ether	3.593	74	69224	58.630	ug/l	81
9) 1,1,2-Trichlorotrifluo...	3.964	101	123054	49.777	ug/l	95
10) Methyl Iodide	4.158	142	148790	49.578	ug/l	98
11) Tert butyl alcohol	5.058	59	41364	375.531	ug/l #	87
12) 1,1-Dichloroethene	3.934	96	126318	51.060	ug/l	89
13) Acrolein	3.799	56	37285	227.034	ug/l	98
14) Allyl chloride	4.558	41	194742	59.613	ug/l #	85
15) Acrylonitrile	5.252	53	174553	316.380	ug/l	97
16) Acetone	4.022	43	158371	350.341	ug/l	98
17) Carbon Disulfide	4.264	76	392122	48.018	ug/l	99
18) Methyl Acetate	4.558	43	84669	60.326	ug/l #	85
19) Methyl tert-butyl Ether	5.317	73	310141	61.417	ug/l	98
20) Methylene Chloride	4.799	84	183371	56.328	ug/l #	87
21) trans-1,2-Dichloroethene	5.311	96	141775	51.014	ug/l #	86
22) Diisopropyl ether	6.216	45	435059	59.855	ug/l #	93
23) Vinyl Acetate	6.152	43	1765427	323.108	ug/l #	91
24) 1,1-Dichloroethane	6.111	63	266765	54.767	ug/l	95
25) 2-Butanone	7.081	43	213140	332.575	ug/l	89
26) 2,2-Dichloropropane	7.075	77	210836	53.513	ug/l	98
27) cis-1,2-Dichloroethene	7.075	96	167349	52.681	ug/l	84
28) Bromochloromethane	7.422	49	122830	57.506	ug/l #	67
29) Tetrahydrofuran	7.440	42	132044	332.461	ug/l #	80
30) Chloroform	7.593	83	262597	53.236	ug/l	92
31) Cyclohexane	7.875	56	199009	51.515	ug/l	86
32) 1,1,1-Trichloroethane	7.793	97	212089	52.106	ug/l	98
36) 1,1-Dichloropropene	8.005	75	182577	47.445	ug/l	96
37) Ethyl Acetate	7.163	43	89186	56.527	ug/l	98
38) Carbon Tetrachloride	7.993	117	189437	46.829	ug/l	98
39) Methylcyclohexane	9.275	83	219584	47.825	ug/l	94
40) Benzene	8.252	78	587554	48.072	ug/l	97

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Reviewed By :Mahesh
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Supervised By :Semsettin
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.399	41	44219	50.952	ug/l	90
42) 1,2-Dichloroethane	8.322	62	144187	49.505	ug/l	97
43) Isopropyl Acetate	8.358	43	171324	57.777	ug/l #	92
44) Trichloroethene	9.028	130	134800	44.305	ug/l	90
45) 1,2-Dichloropropane	9.305	63	150279	50.524	ug/l	94
46) Dibromomethane	9.393	93	79910	48.461	ug/l	91
47) Bromodichloromethane	9.581	83	199037	49.159	ug/l	97
48) Methyl methacrylate	9.381	41	79557	59.950	ug/l #	79
49) 1,4-Dioxane	9.381	88	18063	1057.171	ug/l #	81
51) 4-Methyl-2-Pentanone	10.157	43	456157	301.310	ug/l	94
52) Toluene	10.334	92	362660	47.976	ug/l	99
53) t-1,3-Dichloropropene	10.552	75	191526	51.224	ug/l	100
54) cis-1,3-Dichloropropene	10.016	75	227299	50.539	ug/l	93
55) 1,1,2-Trichloroethane	10.728	97	106510	49.034	ug/l	94
56) Ethyl methacrylate	10.593	69	144526	56.154	ug/l	89
57) 1,3-Dichloropropane	10.881	76	191022	51.752	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.869	63	359397	302.794	ug/l	90
59) 2-Hexanone	10.916	43	334439	316.753	ug/l	95
60) Dibromochloromethane	11.075	129	134233	47.306	ug/l	98
61) 1,2-Dibromoethane	11.175	107	99193	48.745	ug/l	98
64) Tetrachloroethene	10.810	164	106652	41.655	ug/l	94
65) Chlorobenzene	11.604	112	392631	46.697	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.681	131	129732	46.896	ug/l	97
67) Ethyl Benzene	11.681	91	679705	49.381	ug/l	98
68) m/p-Xylenes	11.793	106	528089	96.703	ug/l	93
69) o-Xylene	12.116	106	265513	53.044	ug/l	92
70) Styrene	12.134	104	447047	50.942	ug/l	95
71) Bromoform	12.299	173	72275	46.215	ug/l #	97
73) Isopropylbenzene	12.422	105	643678	45.856	ug/l	98
74) N-amyl acetate	12.234	43	168617	60.736	ug/l	89
75) 1,1,2,2-Tetrachloroethane	12.675	83	128942	52.585	ug/l	95
76) 1,2,3-Trichloropropane	12.722	75	97880m	59.326	ug/l	
77) Bromobenzene	12.698	156	144099	45.530	ug/l	82
78) n-propylbenzene	12.763	91	796153	50.460	ug/l	96
79) 2-Chlorotoluene	12.846	91	444377	50.581	ug/l	93
80) 1,3,5-Trimethylbenzene	12.904	105	526571	50.081	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.469	75	46947	54.271	ug/l	95
82) 4-Chlorotoluene	12.946	91	450939	49.237	ug/l	96
83) tert-Butylbenzene	13.163	119	444290	44.086	ug/l	93
84) 1,2,4-Trimethylbenzene	13.210	105	533878	45.465	ug/l	98
85) sec-Butylbenzene	13.340	105	696225	49.784	ug/l	99
86) p-Isopropyltoluene	13.457	119	578580	44.207	ug/l	98
87) 1,3-Dichlorobenzene	13.457	146	292541	44.622	ug/l	96
88) 1,4-Dichlorobenzene	13.534	146	295292	45.814	ug/l	98
89) n-Butylbenzene	13.787	91	556238	45.857	ug/l	98
90) Hexachloroethane	14.051	117	113441	46.377	ug/l	94
91) 1,2-Dichlorobenzene	13.828	146	256622	45.801	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.440	75	17691	54.222	ug/l	88
93) 1,2,4-Trichlorobenzene	15.098	180	157256	44.546	ug/l	98
94) Hexachlorobutadiene	15.204	225	81760	42.912	ug/l	94
95) Naphthalene	15.328	128	333186	54.531	ug/l	99
96) 1,2,3-Trichlorobenzene	15.516	180	144726	46.605	ug/l	98

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Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
08/09/2024

Supervised By :Semsettin
Yesilyurt
08/09/2024

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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VSTDCCC050

Manual Integrations

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Reviewed By :Mahesh

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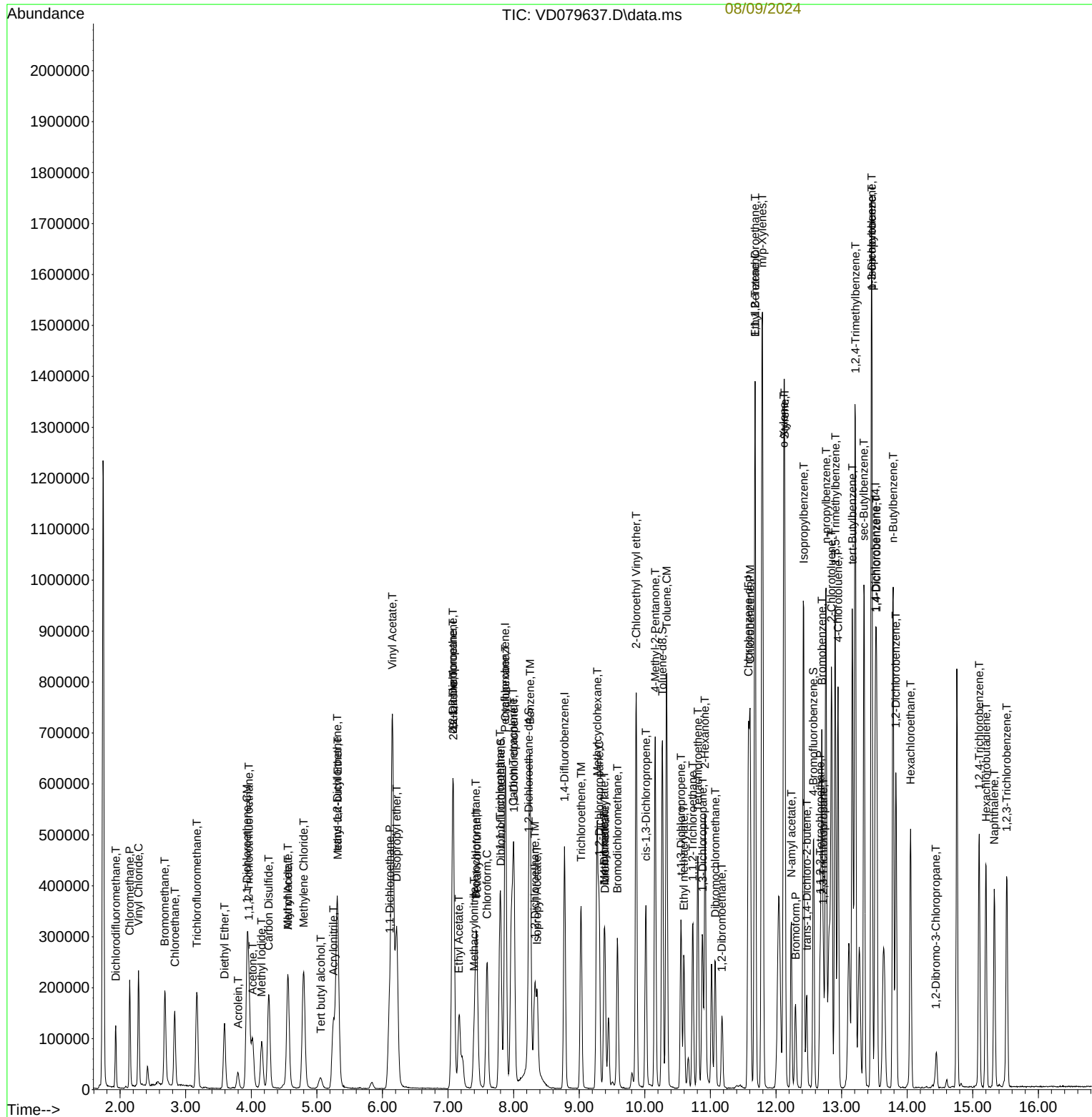
08/09/2024

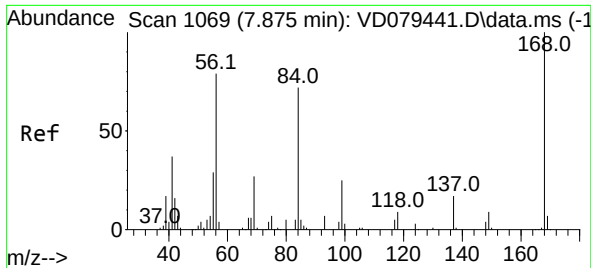
Supervised By :Semsetin

Yesilyurt

08/09/2024

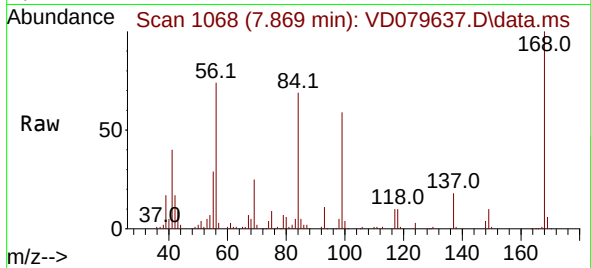
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.869 min Scan# 1068
Delta R.T. -0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
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VSTDCCC050

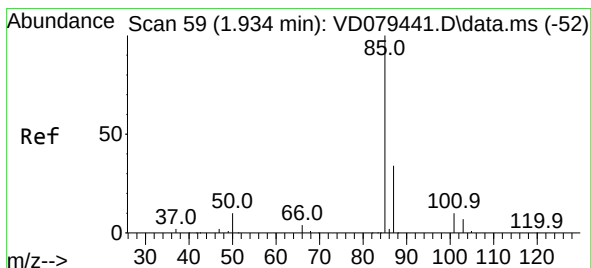
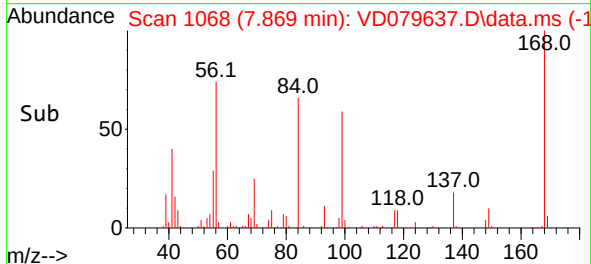
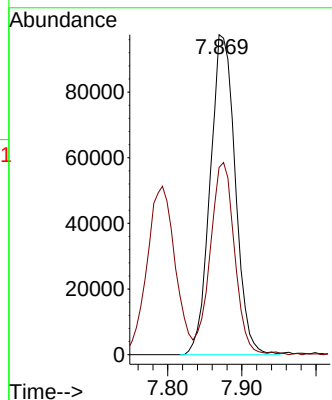


Tgt Ion:168 Resp: 22896
Ion Ratio Lower Upper
168 100
99 58.0 41.1 61.7

Manual Integrations
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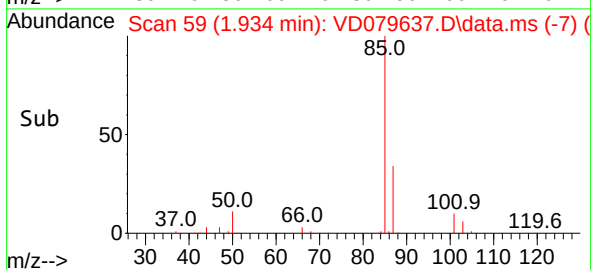
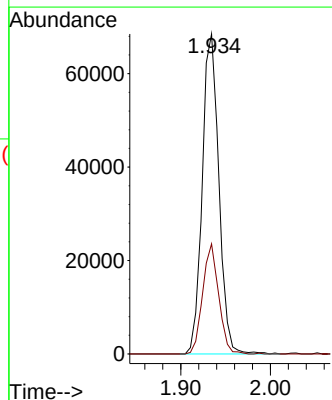
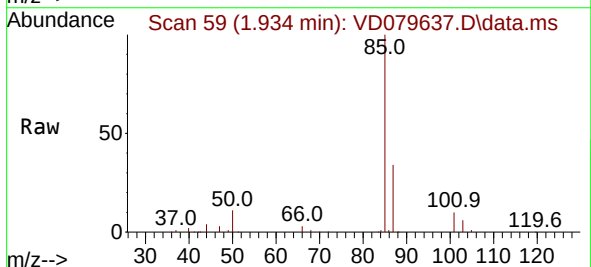
Reviewed By :Mahesh
Dadoda
08/09/2024

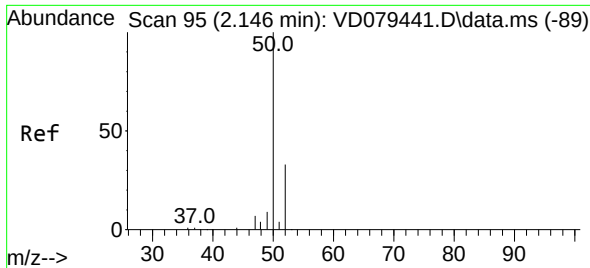
Supervised By :Semsettin
Yesilyurt
08/09/2024



#2
Dichlorodifluoromethane
Concen: 49.067 ug/l
RT: 1.934 min Scan# 59
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

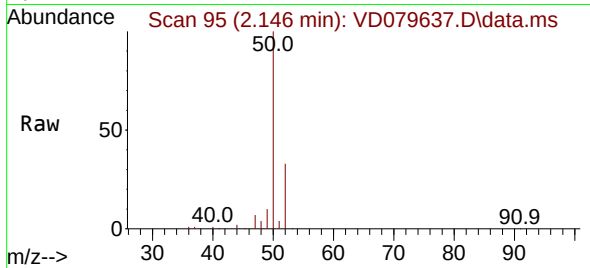
Tgt Ion: 85 Resp: 88025
Ion Ratio Lower Upper
85 100
87 34.4 16.0 48.0





#3
Chloromethane
Concen: 51.637 ug/l
RT: 2.146 min Scan# 95
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
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ClientSampleId :
VSTDCCC050

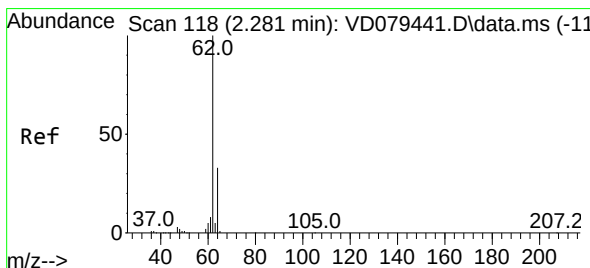
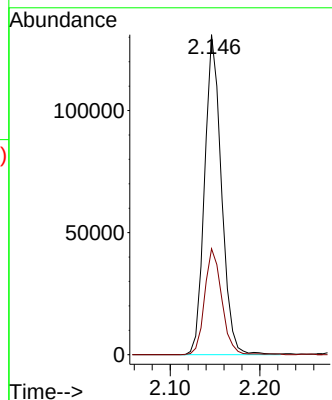


Tgt Ion: 50 Resp: 170688
Ion Ratio Lower Upper
50 100
52 33.1 28.2 42.2

Manual Integrations
APPROVED

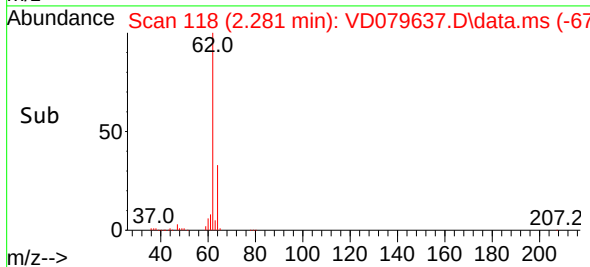
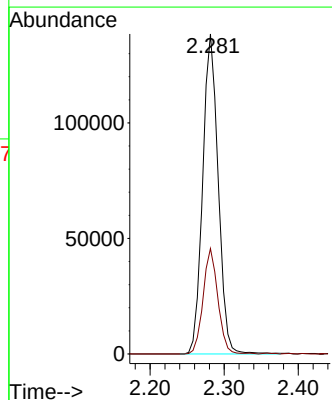
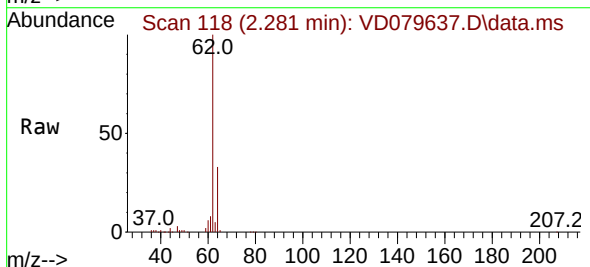
Reviewed By :Mahesh
Dadoda
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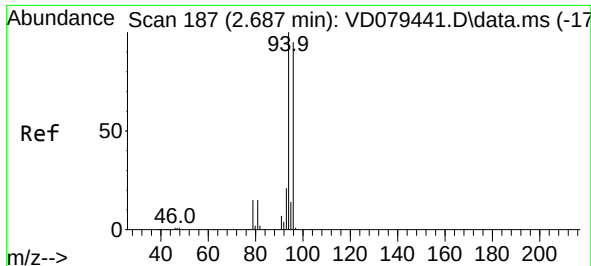
Supervised By :Semsettin
Yesilyurt
08/09/2024



#4
Vinyl Chloride
Concen: 51.258 ug/l
RT: 2.281 min Scan# 118
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

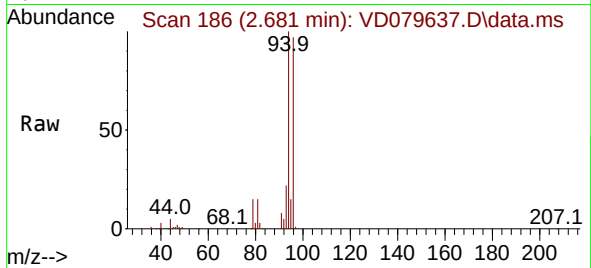
Tgt Ion: 62 Resp: 201457
Ion Ratio Lower Upper
62 100
64 33.0 26.3 39.5





#5
Bromomethane
Concen: 55.876 ug/l
RT: 2.681 min Scan# 186
Delta R.T. -0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

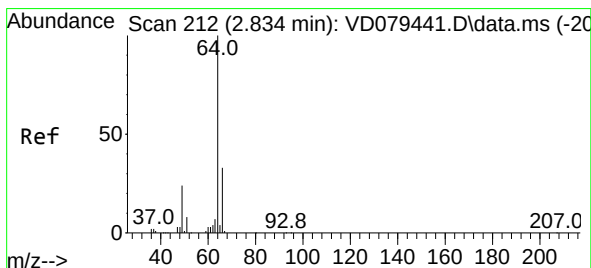
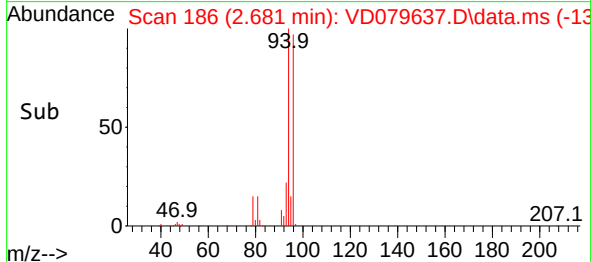
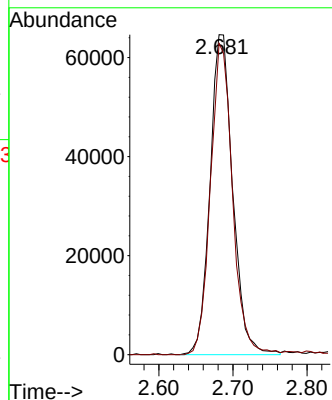


Tgt Ion: 94 Resp: 137849
Ion Ratio Lower Upper
94 100
96 94.1 76.9 115.3

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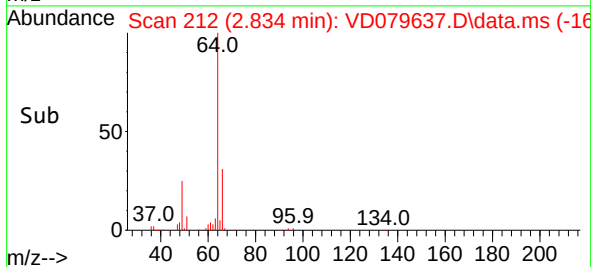
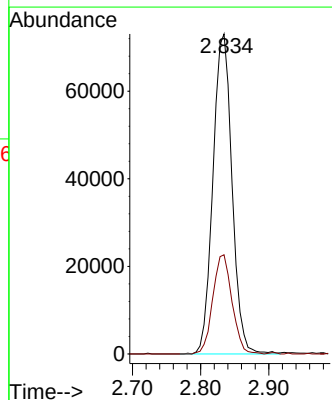
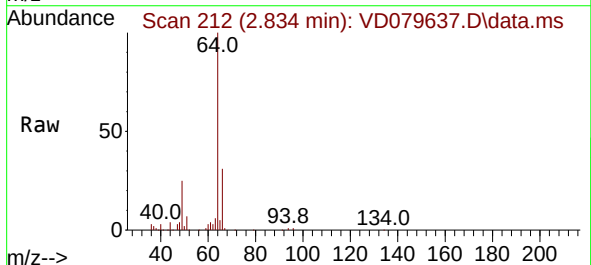
Reviewed By :Mahesh
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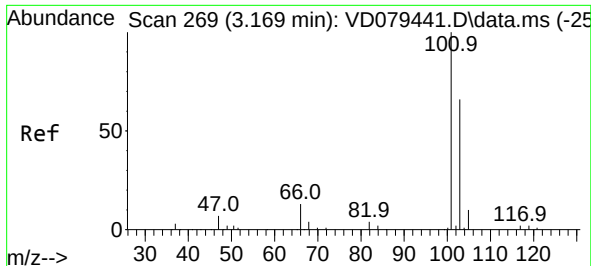
Supervised By :Semsettin
Yesilyurt
08/09/2024



#6
Chloroethane
Concen: 56.390 ug/l
RT: 2.834 min Scan# 212
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion: 64 Resp: 142416
Ion Ratio Lower Upper
64 100
66 31.0 24.5 36.7





#7
Trichlorofluoromethane
Concen: 50.291 ug/l
RT: 3.170 min Scan# 269
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion:101 Resp: 19656
Ion Ratio Lower Upper
101 100
103 65.1 53.2 79.8

Manual Integrations
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Reviewed By :Mahesh

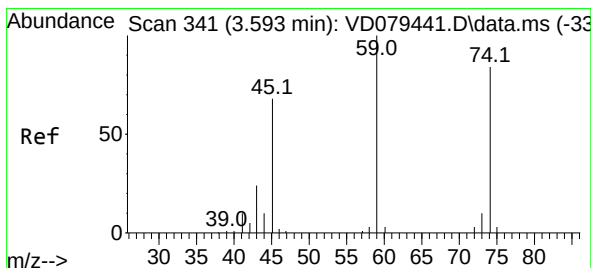
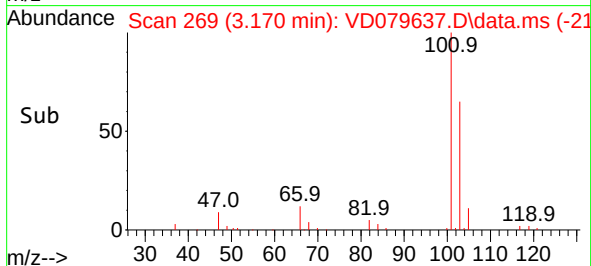
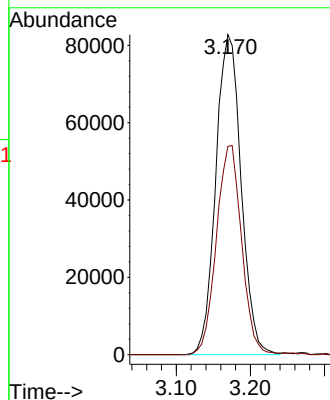
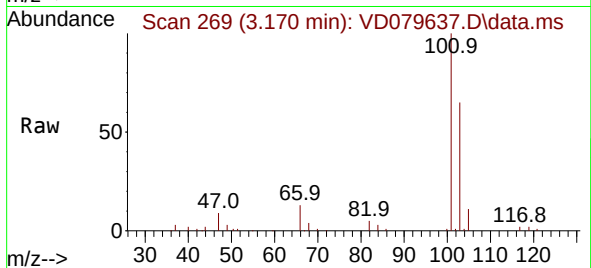
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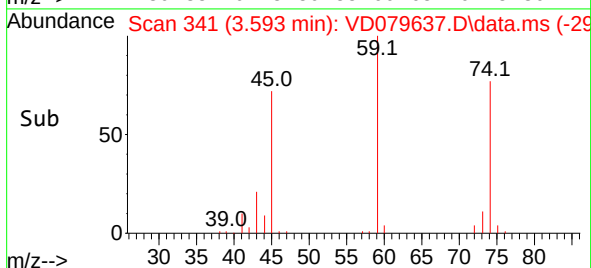
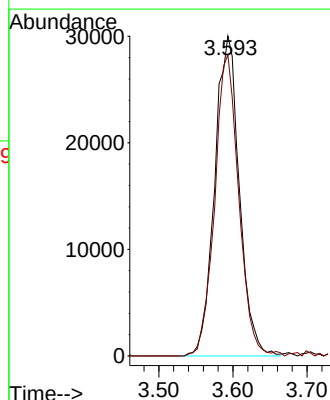
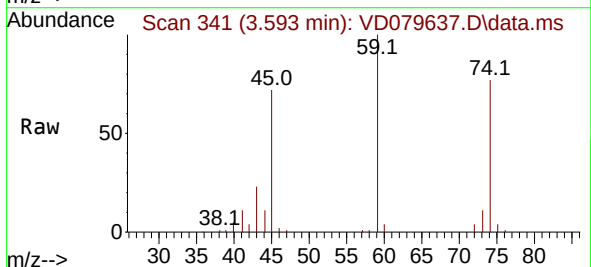
Yesilyurt

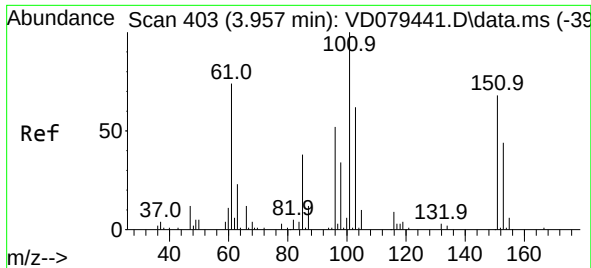
08/09/2024



#8
Diethyl Ether
Concen: 58.630 ug/l
RT: 3.593 min Scan# 341
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion: 74 Resp: 69224
Ion Ratio Lower Upper
74 100
45 92.1 37.9 113.6





#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.777 ug/l
RT: 3.964 min Scan# 403
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

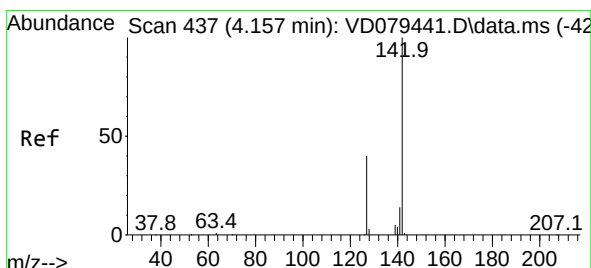
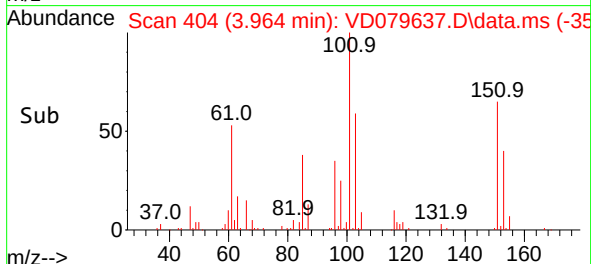
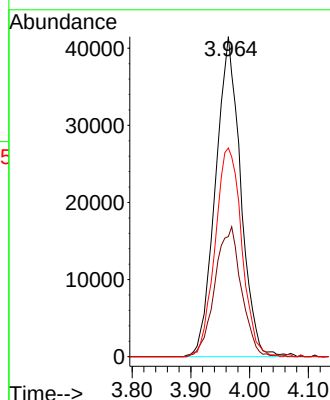
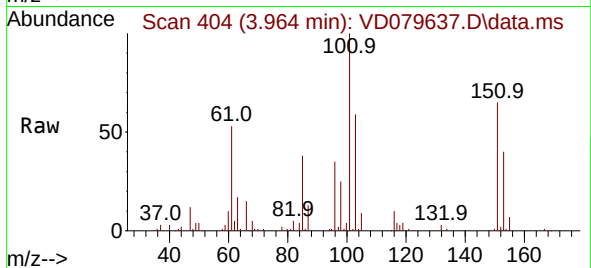
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 123054
Ion Ratio Lower Upper
101 100
85 42.7 33.5 50.3
151 69.3 60.3 90.5

Manual Integrations
APPROVED

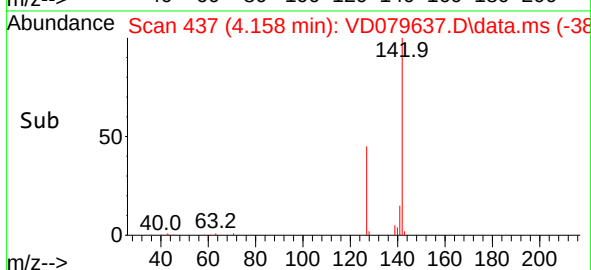
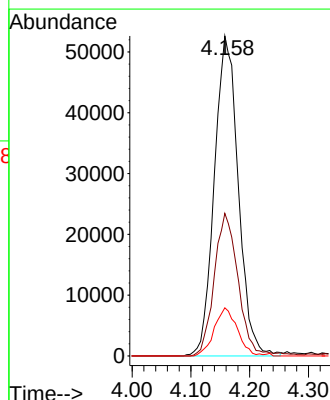
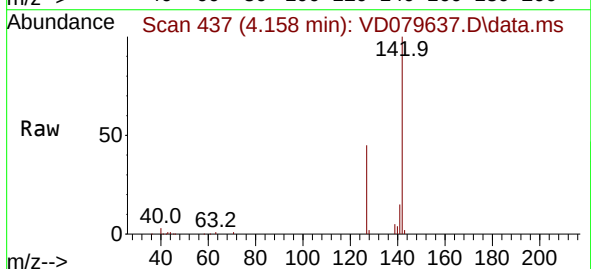
Reviewed By :Mahesh
Dadoda
08/09/2024

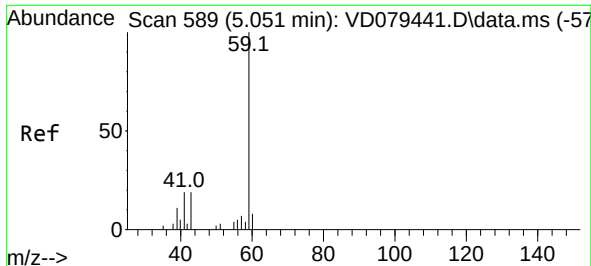
Supervised By :Semsettin
Yesilyurt
08/09/2024



#10
Methyl Iodide
Concen: 49.578 ug/l
RT: 4.158 min Scan# 437
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

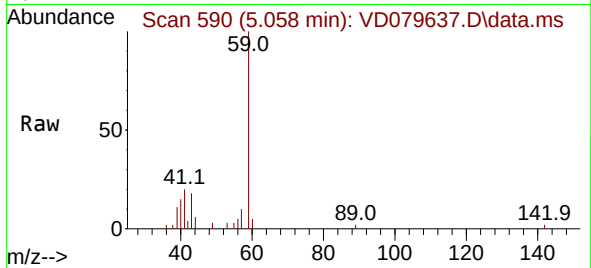
Tgt Ion:142 Resp: 148790
Ion Ratio Lower Upper
142 100
127 44.8 34.2 51.4
141 14.5 11.7 17.5





#11
Tert butyl alcohol
Concen: 375.531 ug/l
RT: 5.058 min Scan# 590
Delta R.T. 0.012 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

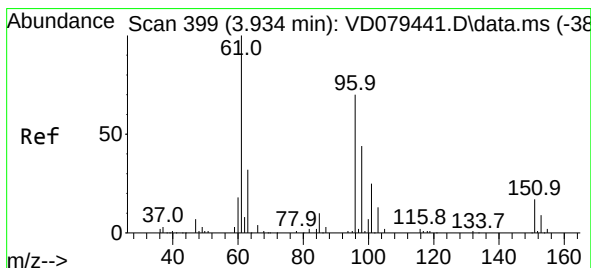
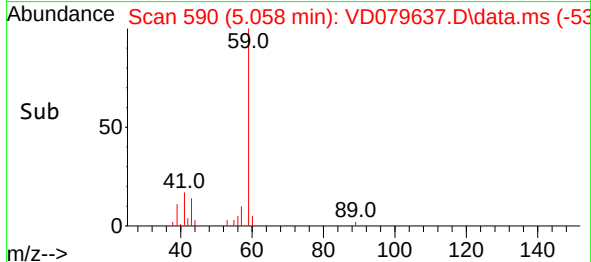
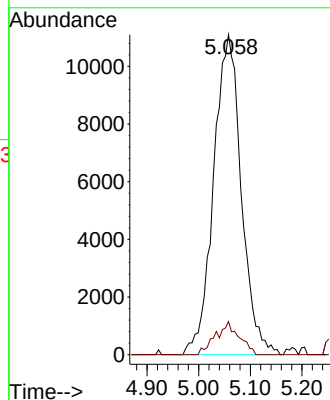


Tgt Ion: 59 Resp: 41364
Ion Ratio Lower Upper
59 100
57 8.8 3.6 5.4

Manual Integrations
APPROVED

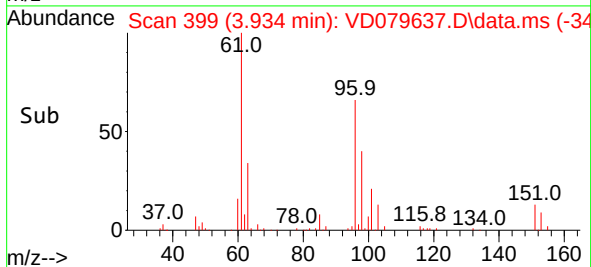
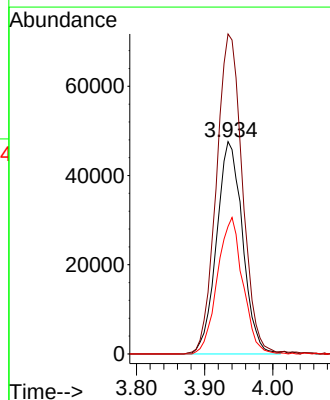
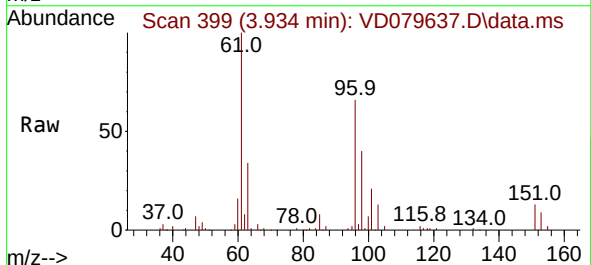
Reviewed By :Mahesh
Dadoda
08/09/2024

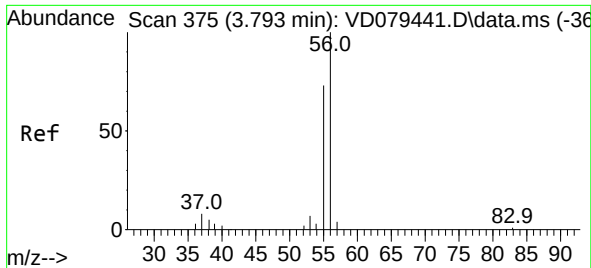
Supervised By :Semsettin
Yesilyurt
08/09/2024



#12
1,1-Dichloroethene
Concen: 51.060 ug/l
RT: 3.934 min Scan# 399
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

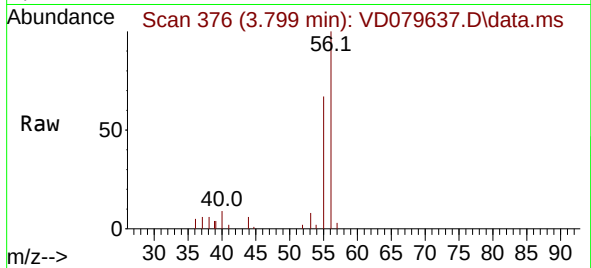
Tgt Ion: 96 Resp: 126318
Ion Ratio Lower Upper
96 100
61 150.7 107.3 160.9
98 60.0 51.7 77.5





#13
Acrolein
Concen: 227.034 ug/l
RT: 3.799 min Scan# 31
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

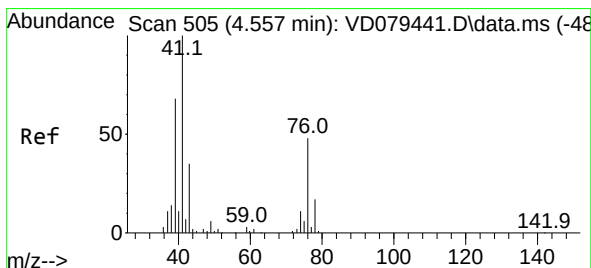
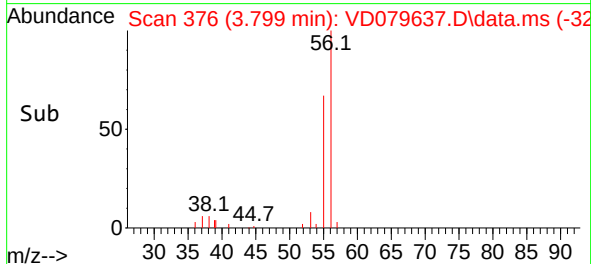
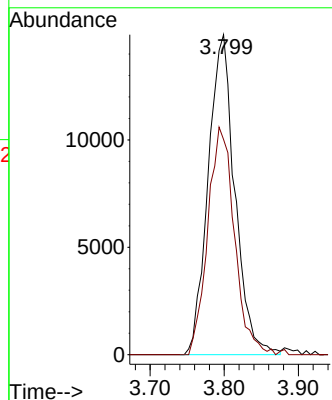


Tgt Ion: 56 Resp: 37285
Ion Ratio Lower Upper
56 100
55 71.0 55.3 82.9

Manual Integrations
APPROVED

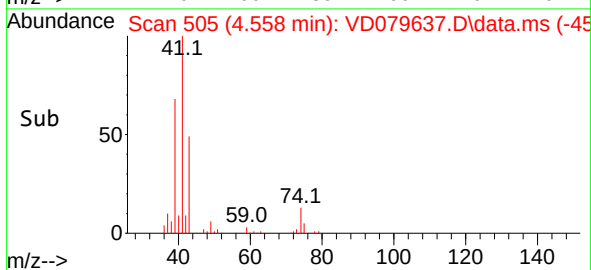
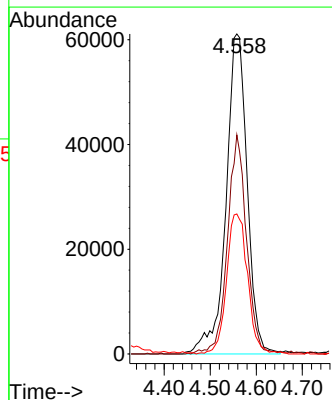
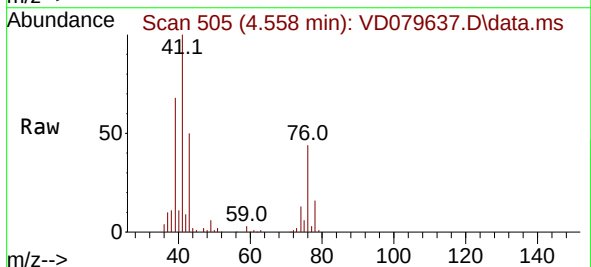
Reviewed By :Mahesh
Dadoda
08/09/2024

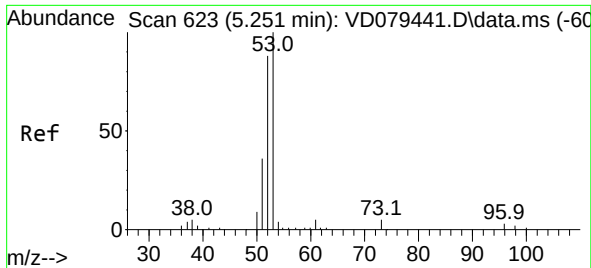
Supervised By :Semsettin
Yesilyurt
08/09/2024



#14
Allyl chloride
Concen: 59.613 ug/l
RT: 4.558 min Scan# 505
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

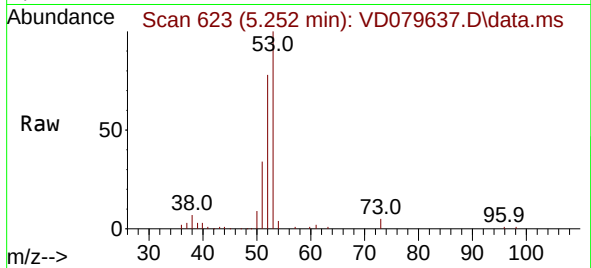
Tgt Ion: 41 Resp: 194742
Ion Ratio Lower Upper
41 100
39 61.8 58.0 87.0
76 43.6 45.9 68.9#





#15
Acrylonitrile
Concen: 316.380 ug/l
RT: 5.252 min Scan# 61
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

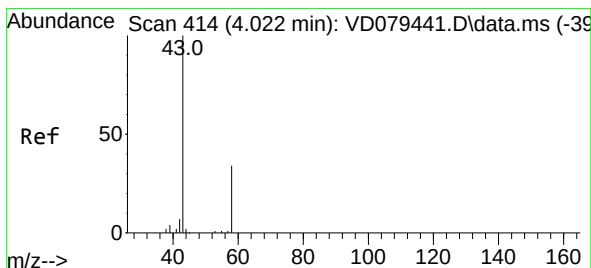
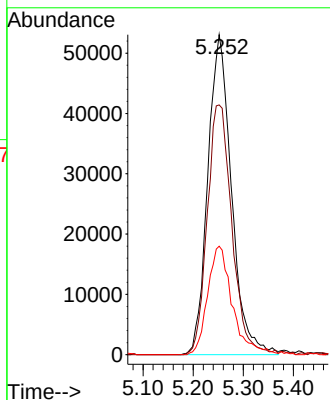
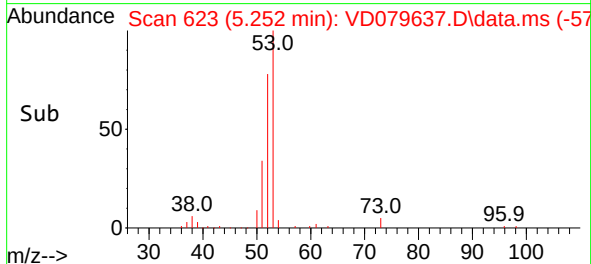


Tgt Ion: 53 Resp: 17455
Ion Ratio Lower Upper
53 100
52 81.0 67.7 101.5
51 35.2 28.6 42.8

Manual Integrations
APPROVED

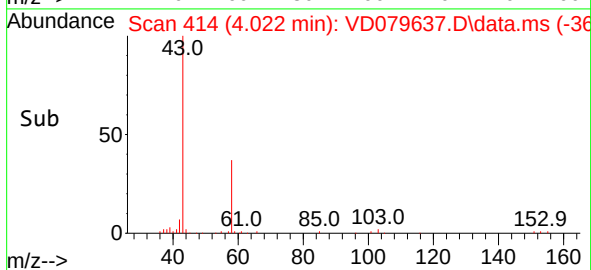
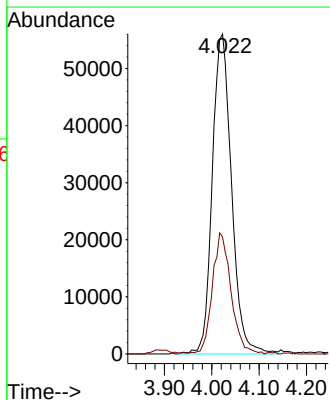
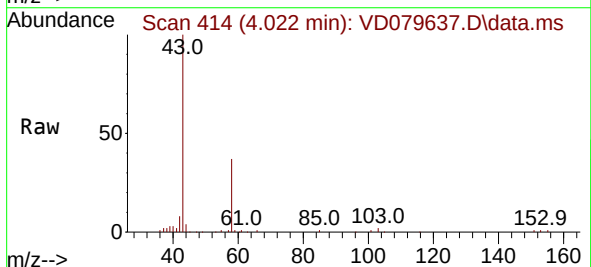
Reviewed By :Mahesh
Dadoda
08/09/2024

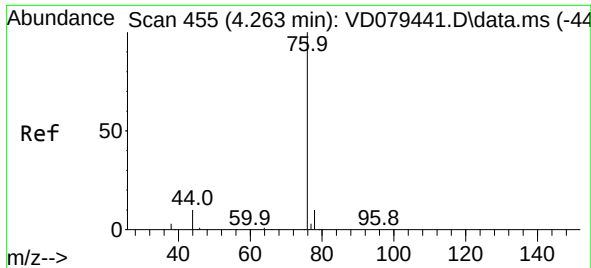
Supervised By :Semsettin
Yesilyurt
08/09/2024



#16
Acetone
Concen: 350.341 ug/l
RT: 4.022 min Scan# 414
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

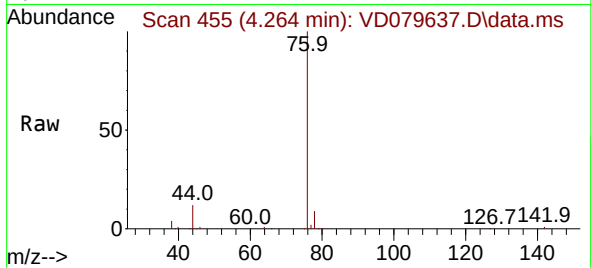
Tgt Ion: 43 Resp: 158371
Ion Ratio Lower Upper
43 100
58 36.6 30.4 45.6





#17
Carbon Disulfide
Concen: 48.018 ug/l
RT: 4.264 min Scan# 411
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

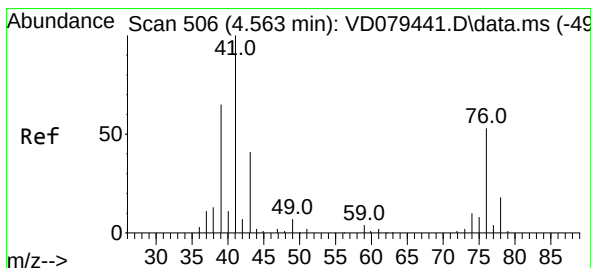
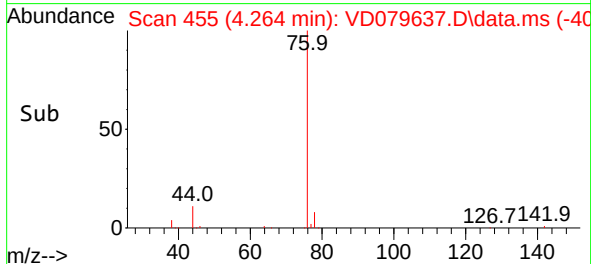
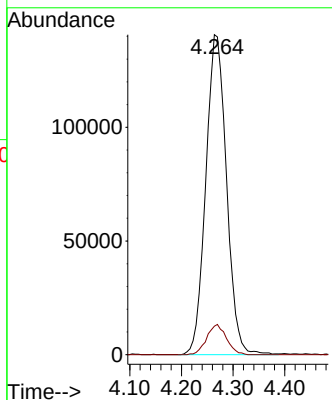


Tgt Ion: 76 Resp: 39212
Ion Ratio Lower Upper
76 100
78 8.9 6.9 10.3

Manual Integrations
APPROVED

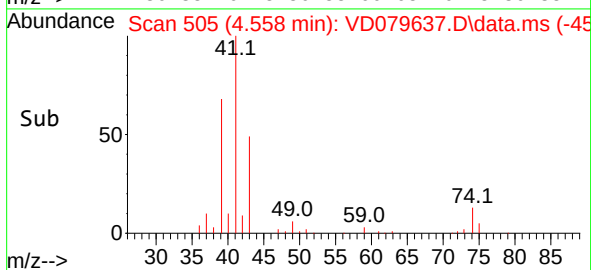
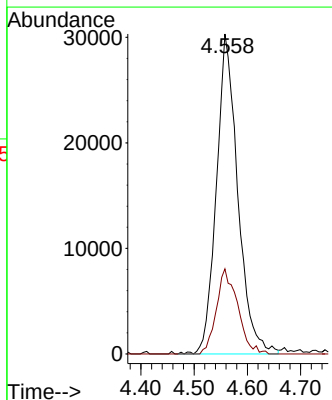
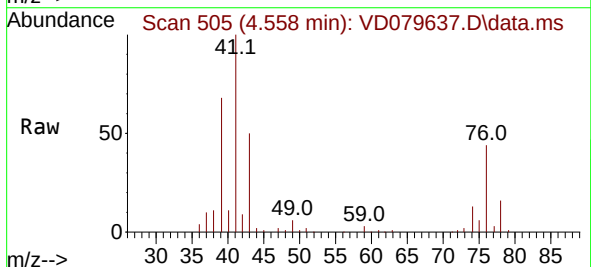
Reviewed By :Mahesh
Dadoda
08/09/2024

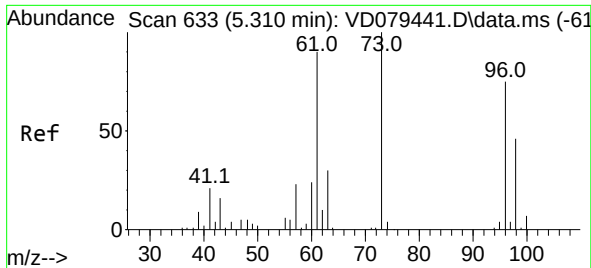
Supervised By :Semsettin
Yesilyurt
08/09/2024



#18
Methyl Acetate
Concen: 60.326 ug/l
RT: 4.558 min Scan# 505
Delta R.T. -0.012 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion: 43 Resp: 84669
Ion Ratio Lower Upper
43 100
74 26.4 28.1 42.1#





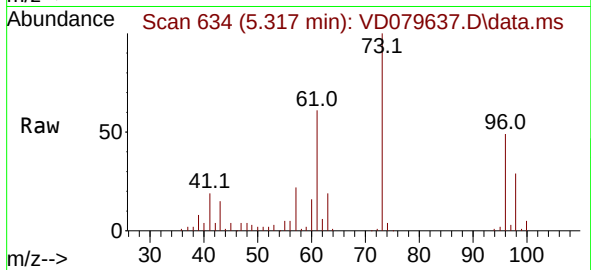
#19
Methyl tert-butyl Ether
Concen: 61.417 ug/l
RT: 5.317 min Scan# 61
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 73 Resp: 31014
Ion Ratio Lower Upper
73 100
57 21.8 18.3 27.5

Manual Integrations

APPROVED

Reviewed By :Mahesh

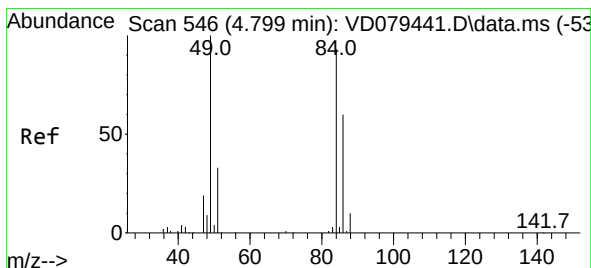
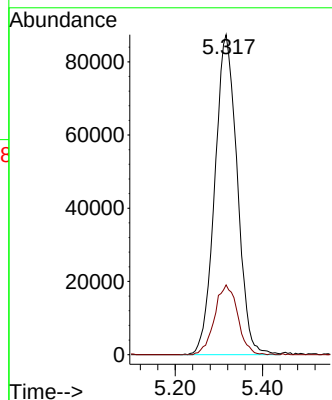
Dadoda

08/09/2024

Supervised By :Semsettin

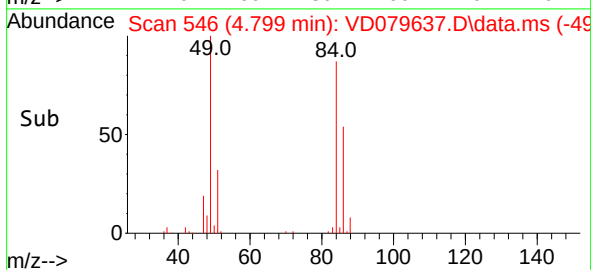
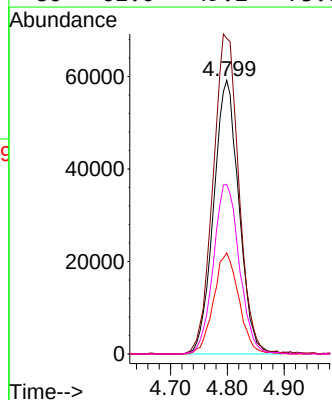
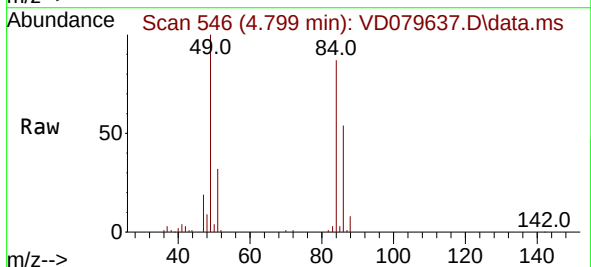
Yesilyurt

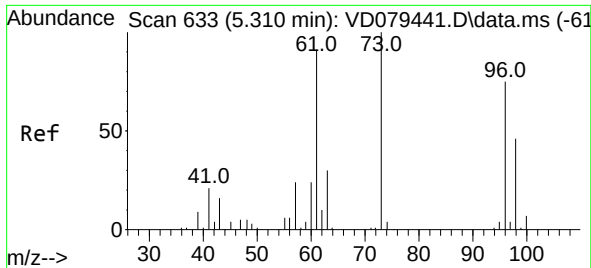
08/09/2024



#20
Methylene Chloride
Concen: 56.328 ug/l
RT: 4.799 min Scan# 546
Delta R.T. -0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion: 84 Resp: 183371
Ion Ratio Lower Upper
84 100
49 115.3 75.6 113.4#
51 37.0 24.2 36.2#
86 62.0 49.2 73.8





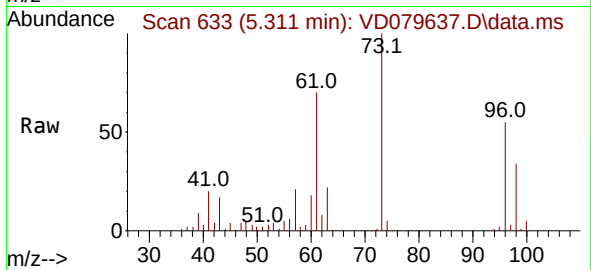
#21
trans-1,2-Dichloroethene
Concen: 51.014 ug/l
RT: 5.311 min Scan# 611
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 96 Resp: 141775
Ion Ratio Lower Upper
96 100
61 127.6 84.5 126.7
98 61.7 50.5 75.7

Manual Integrations

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Reviewed By :Mahesh

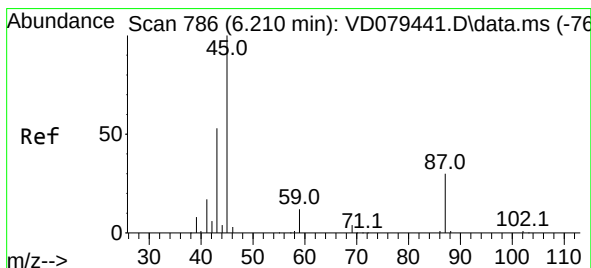
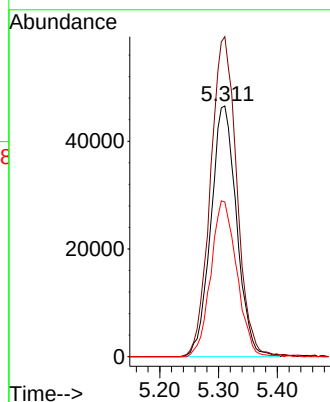
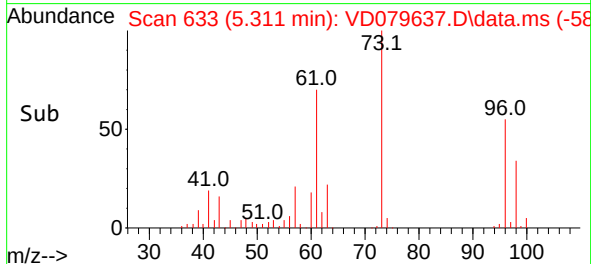
Dadoda

08/09/2024

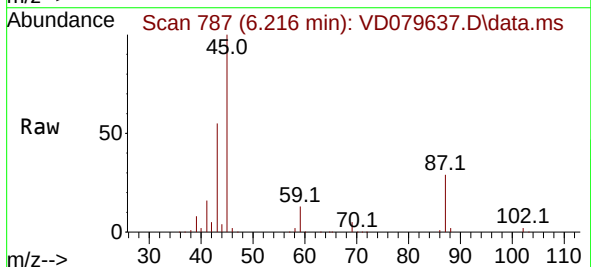
Supervised By :Semsettin

Yesilyurt

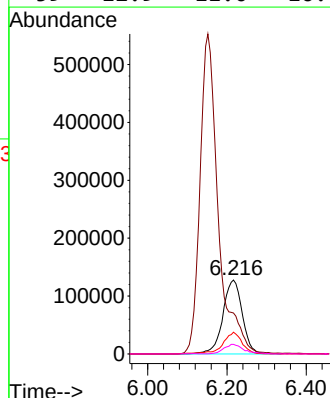
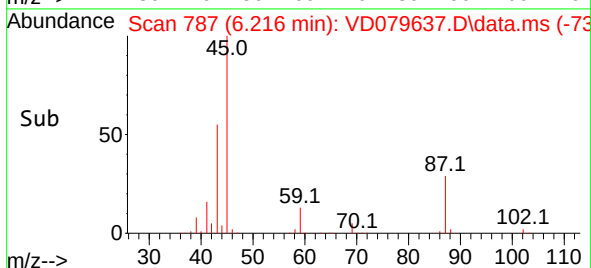
08/09/2024

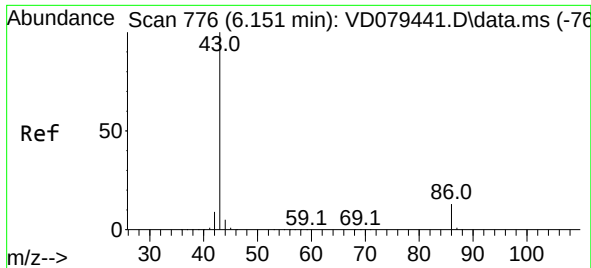


#22
Diisopropyl ether
Concen: 59.855 ug/l
RT: 6.216 min Scan# 787
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33



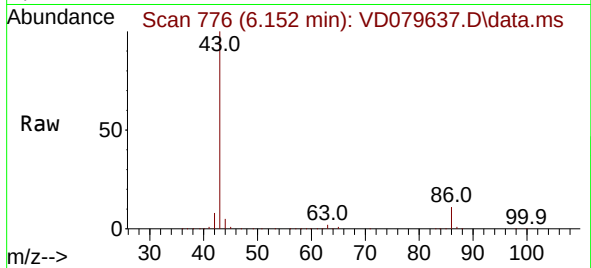
Tgt Ion: 45 Resp: 435059
Ion Ratio Lower Upper
45 100
43 55.0 41.7 62.5
87 29.3 30.2 45.2
59 12.9 11.0 16.6





#23
 Vinyl Acetate
 Concen: 323.108 ug/l
 RT: 6.152 min Scan# 776
 Delta R.T. 0.000 min
 Lab File: VD079637.D
 Acq: 07 Aug 2024 13:33

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

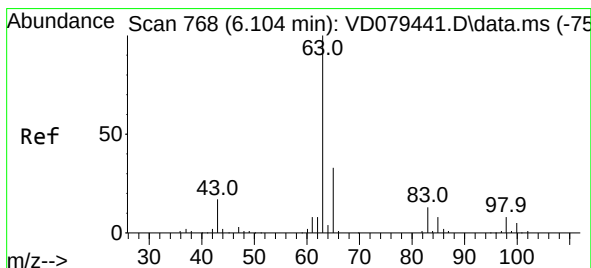
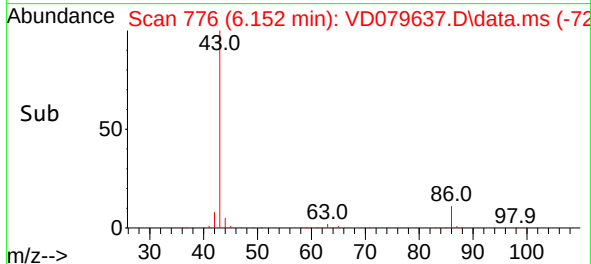
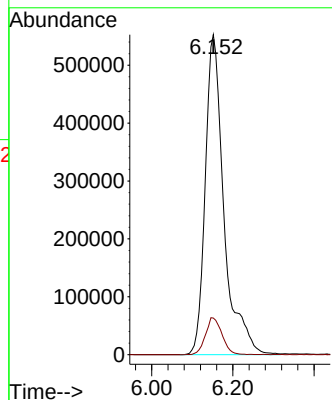


Tgt Ion: 43 Resp: 176542
 Ion Ratio Lower Upper
 43 100
 86 11.5 12.3 18.5

Manual Integrations
 APPROVED

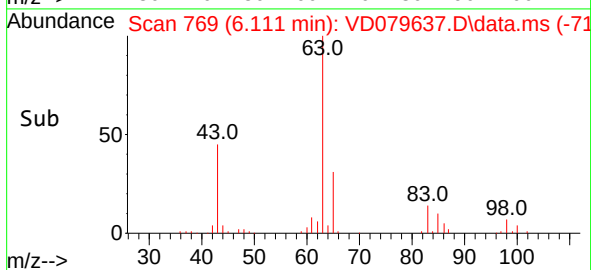
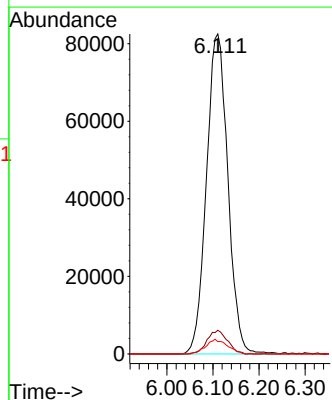
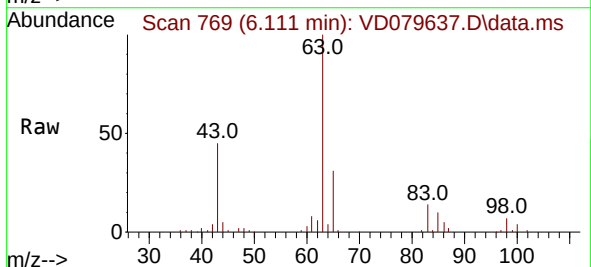
Reviewed By :Mahesh
 Dadoda
 08/09/2024

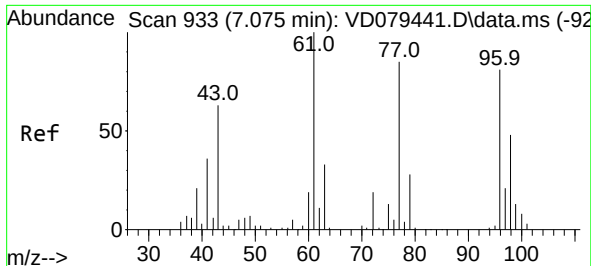
Supervised By :Semsettin
 Yesilyurt
 08/09/2024



#24
 1,1-Dichloroethane
 Concen: 54.767 ug/l
 RT: 6.111 min Scan# 769
 Delta R.T. 0.006 min
 Lab File: VD079637.D
 Acq: 07 Aug 2024 13:33

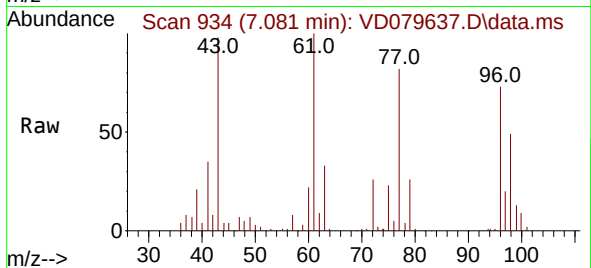
Tgt Ion: 63 Resp: 266765
 Ion Ratio Lower Upper
 63 100
 98 7.4 4.7 14.0
 100 3.9 2.9 8.6





#25
2-Butanone
Concen: 332.575 ug/l
RT: 7.081 min Scan# 91
Delta R.T. -0.012 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

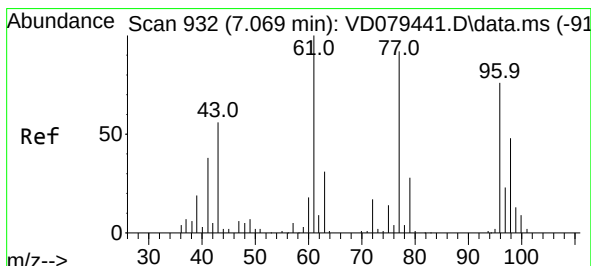
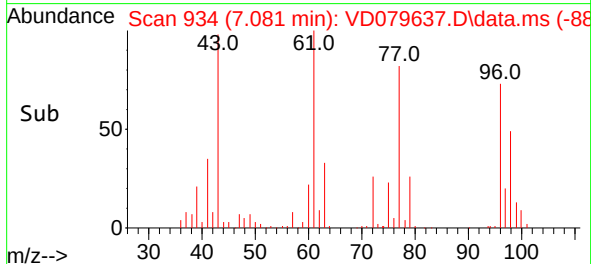
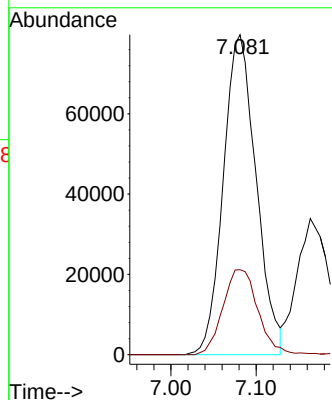


Tgt Ion: 43 Resp: 213140
Ion Ratio Lower Upper
43 100
72 26.5 26.4 39.6

Manual Integrations
APPROVED

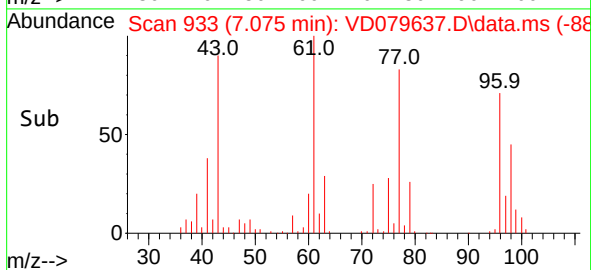
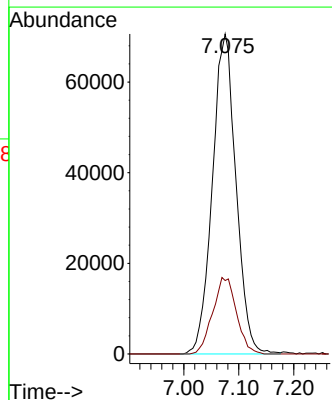
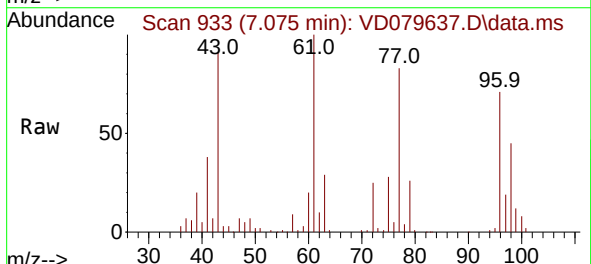
Reviewed By :Mahesh
Dadoda
08/09/2024

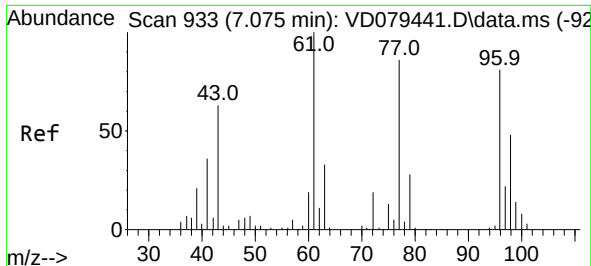
Supervised By :Semsettin
Yesilyurt
08/09/2024



#26
2,2-Dichloropropane
Concen: 53.513 ug/l
RT: 7.075 min Scan# 933
Delta R.T. -0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion: 77 Resp: 210836
Ion Ratio Lower Upper
77 100
97 24.0 12.4 37.2





#27

cis-1,2-Dichloroethene

Concen: 52.681 ug/l

RT: 7.075 min Scan# 91

Delta R.T. 0.000 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 96 Resp: 167349

Ion Ratio Lower Upper

96 100

61 140.2 0.0 229.0

98 64.2 0.0 127.2

Manual Integrations

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Reviewed By :Mahesh

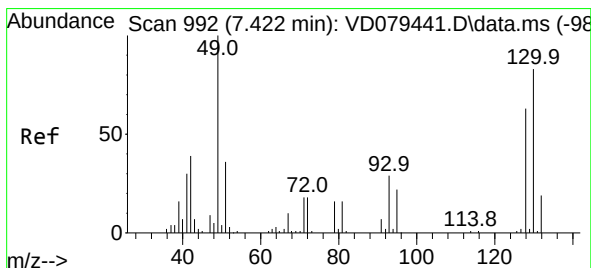
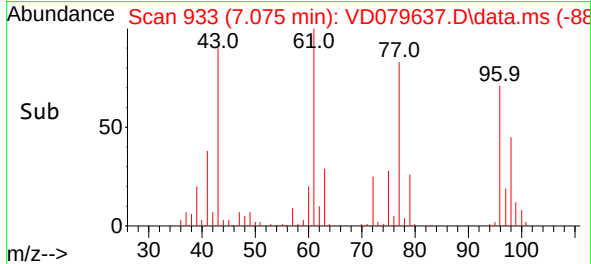
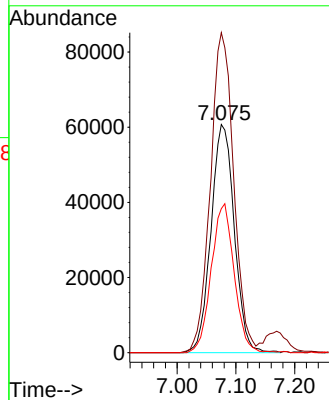
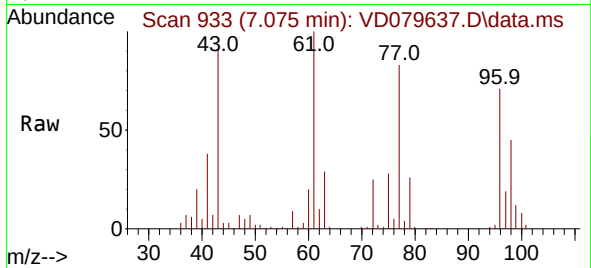
Dadoda

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Supervised By :Semsettin

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#28

Bromochloromethane

Concen: 57.506 ug/l

RT: 7.422 min Scan# 992

Delta R.T. 0.006 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

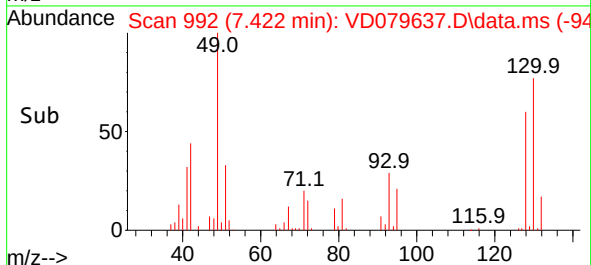
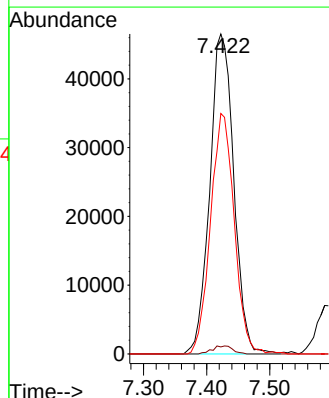
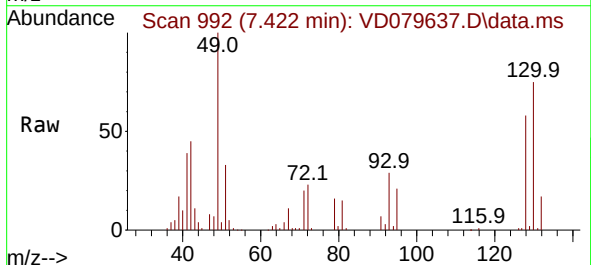
Tgt Ion: 49 Resp: 122830

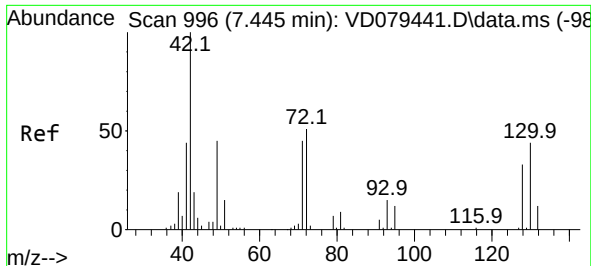
Ion Ratio Lower Upper

49 100

129 2.2 0.0 7.0

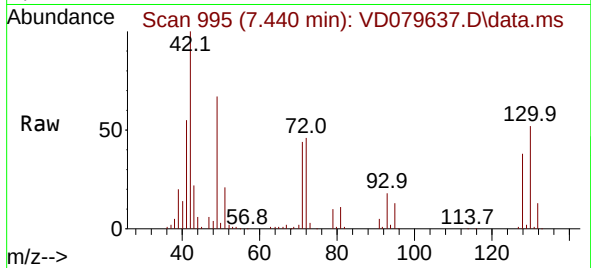
130 74.2 87.7 131.5#





#29
Tetrahydrofuran
Concen: 332.461 ug/l
RT: 7.440 min Scan# 996
Delta R.T. -0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

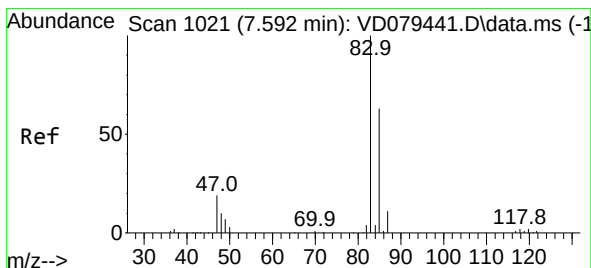
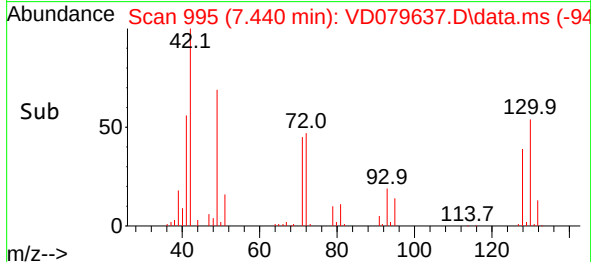
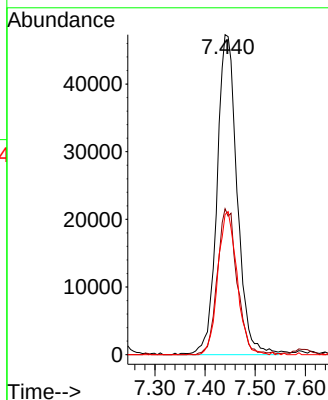


Tgt Ion: 42 Resp: 132044
Ion Ratio Lower Upper
42 100
72 44.8 49.4 74.0
71 42.7 45.0 67.6

Manual Integrations
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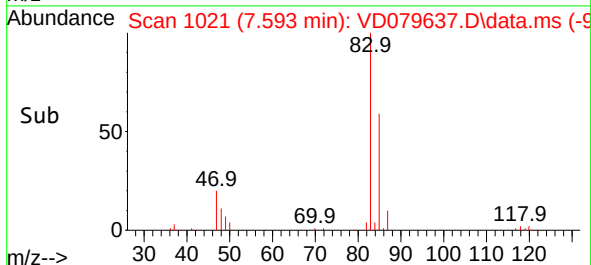
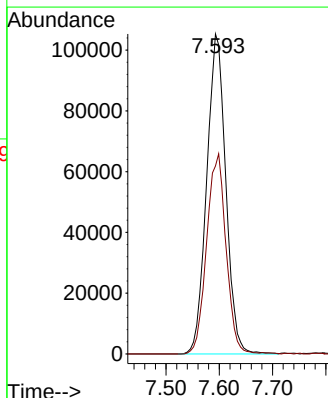
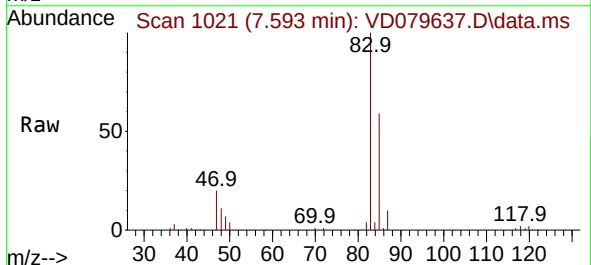
Reviewed By :Mahesh
Dadoda
08/09/2024

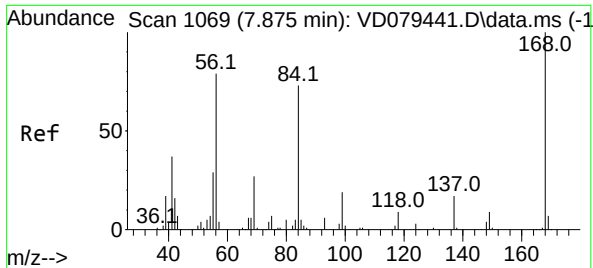
Supervised By :Semsettin
Yesilyurt
08/09/2024



#30
Chloroform
Concen: 53.236 ug/l
RT: 7.593 min Scan# 1021
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion: 83 Resp: 262597
Ion Ratio Lower Upper
83 100
85 58.7 51.8 77.6





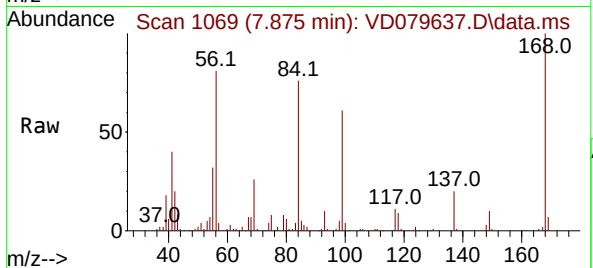
#31
Cyclohexane
Concen: 51.515 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. -0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 56 Resp: 199009
Ion Ratio Lower Upper
56 100
69 32.0 28.0 42.0
84 92.1 87.4 131.0

Manual Integrations

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Reviewed By :Mahesh

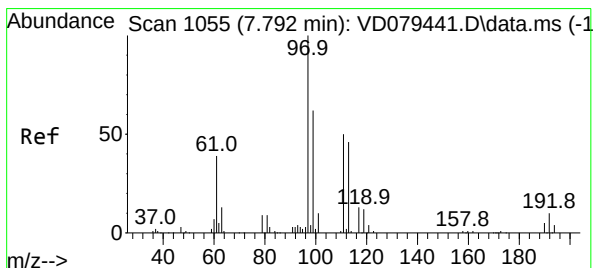
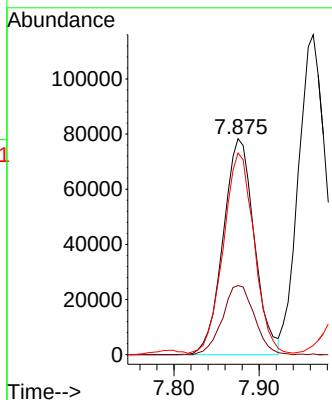
Dadoda

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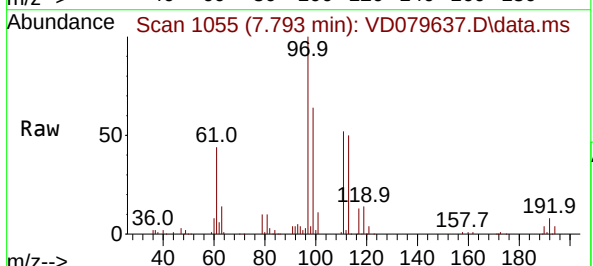
Supervised By :Semsettin

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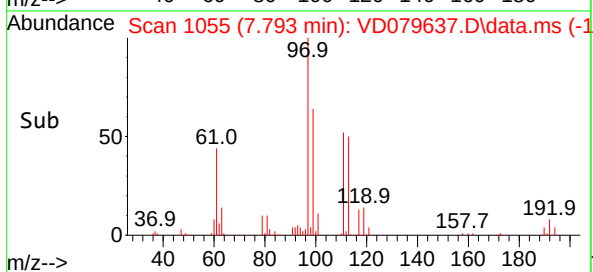
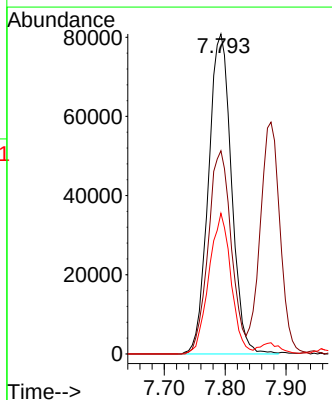
08/09/2024

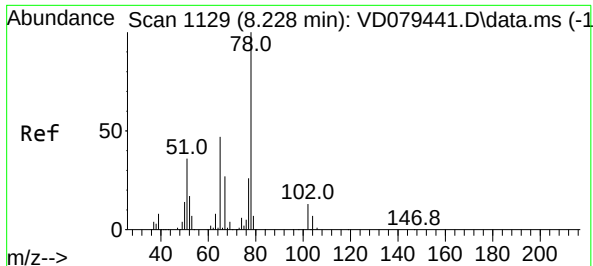


#32
1,1,1-Trichloroethane
Concen: 52.106 ug/l
RT: 7.793 min Scan# 1055
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33



Tgt Ion: 97 Resp: 212089
Ion Ratio Lower Upper
97 100
99 63.8 51.3 76.9
61 42.3 31.4 47.2





#33

1,2-Dichloroethane-d4

Concen: 52.372 ug/l

RT: 8.228 min Scan# 1129

Delta R.T. 0.000 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 65 Resp: 121819

Ion Ratio Lower Upper

65 100

67 55.6 0.0 111.0

Manual Integrations

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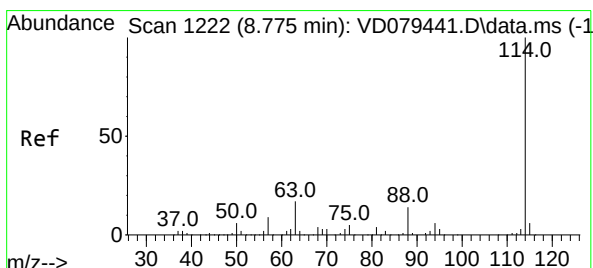
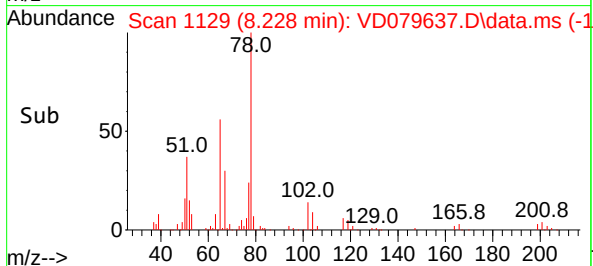
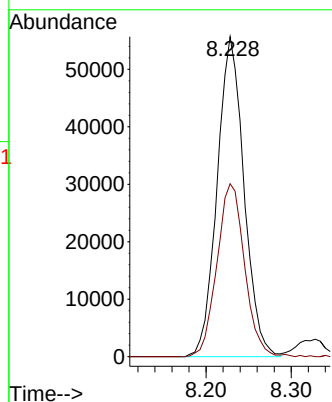
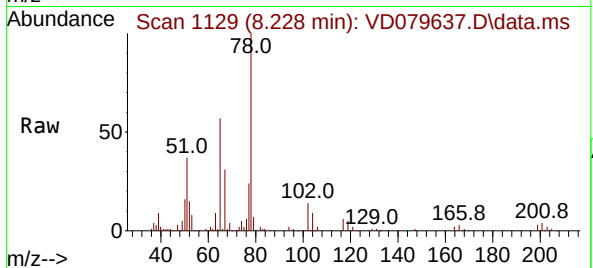
Dadoda

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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.775 min Scan# 1222

Delta R.T. 0.000 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

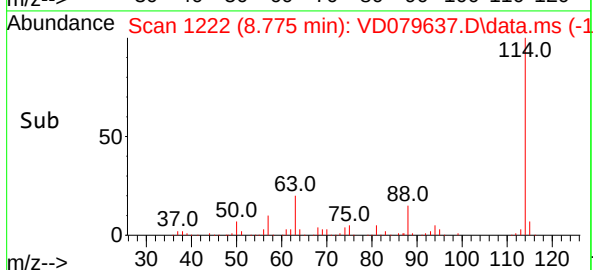
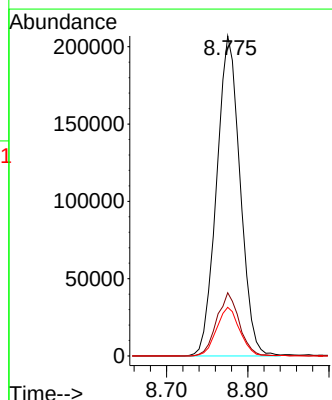
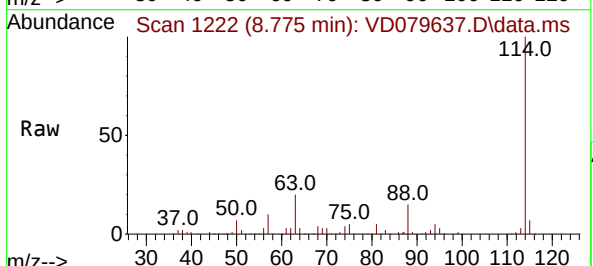
Tgt Ion:114 Resp: 416547

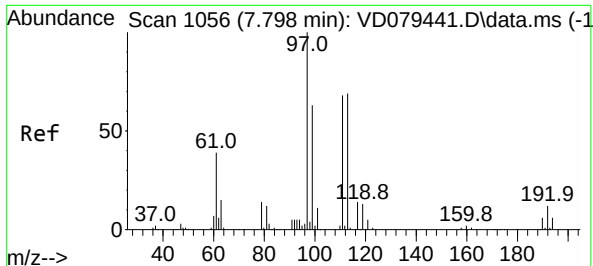
Ion Ratio Lower Upper

114 100

63 19.8 0.0 34.0

88 15.2 0.0 27.2





#35

Dibromofluoromethane

Concen: 43.948 ug/l

RT: 7.805 min Scan# 1056

Delta R.T. 0.000 min

Lab File: VD079637.D

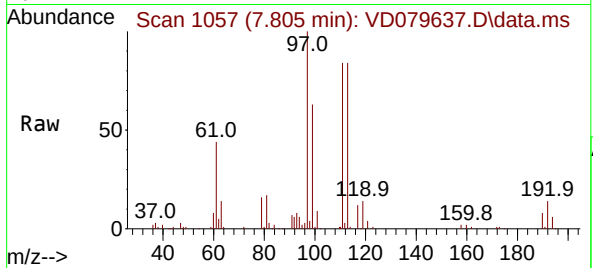
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion	Ratio	Lower	Upper
113	100		
111	104.1	84.0	126.0
192	17.6	15.4	23.0

Manual Integrations

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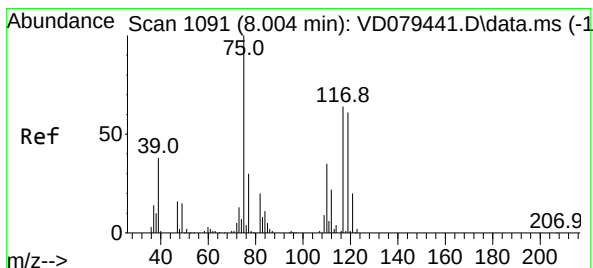
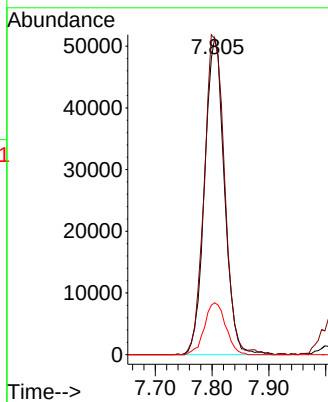
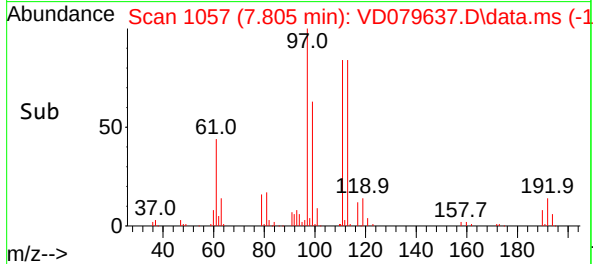
Dadoda

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#36

1,1-Dichloropropene

Concen: 47.445 ug/l

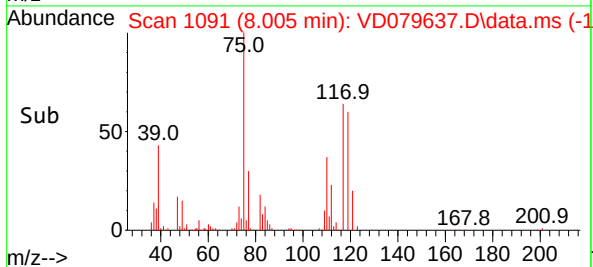
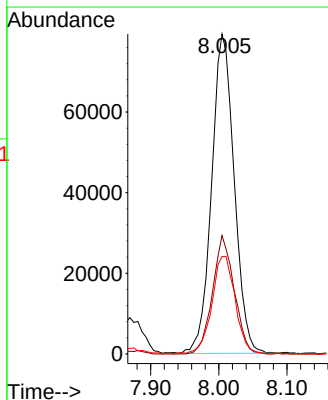
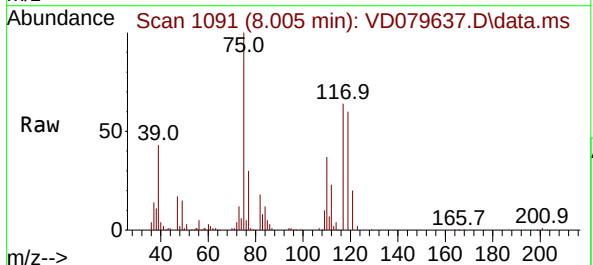
RT: 8.005 min Scan# 1091

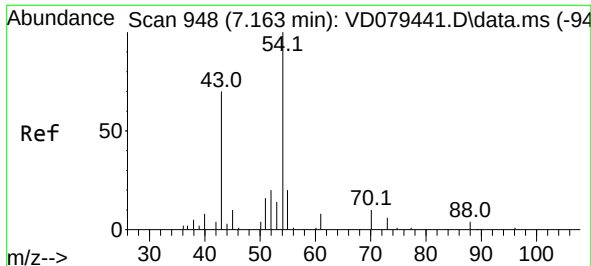
Delta R.T. -0.006 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

Tgt Ion	Ratio	Lower	Upper
75	100		
110	35.5	19.6	58.7
77	31.7	26.1	39.1





#37
Ethyl Acetate
Concen: 56.527 ug/l
RT: 7.163 min Scan# 948
Delta R.T. -0.012 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

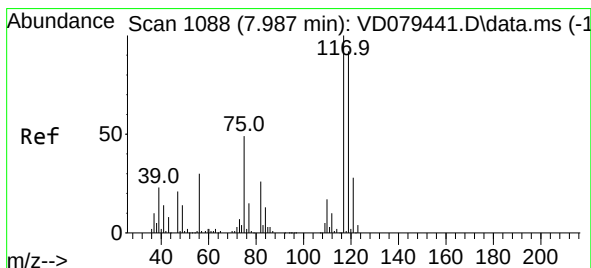
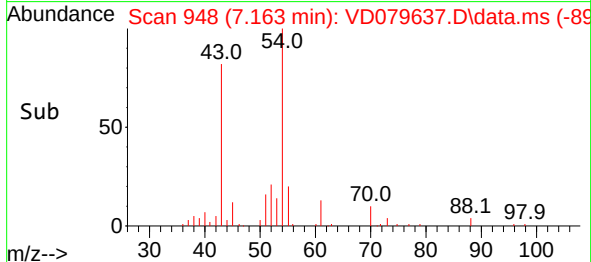
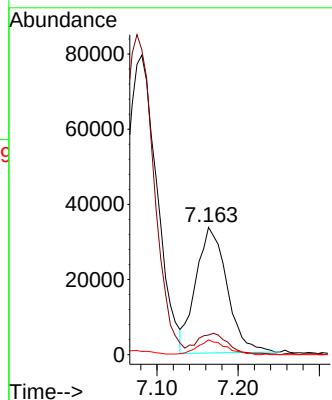
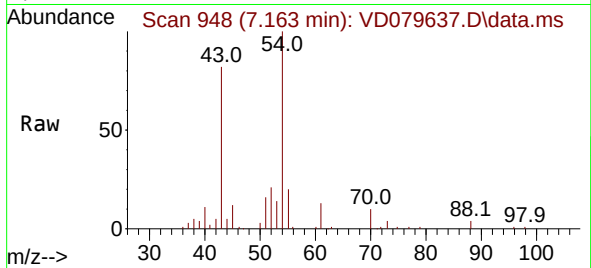
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 89180
Ion Ratio Lower Upper
43 100
61 17.5 13.9 20.9
70 10.6 9.8 14.6

Manual Integrations
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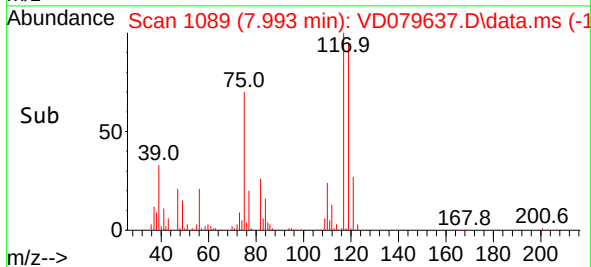
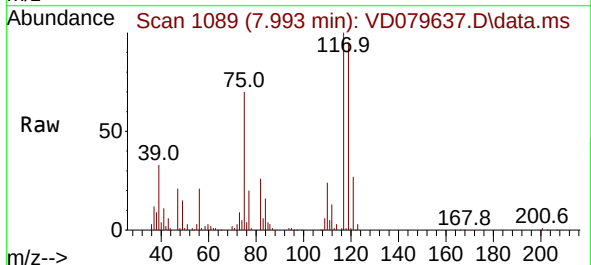
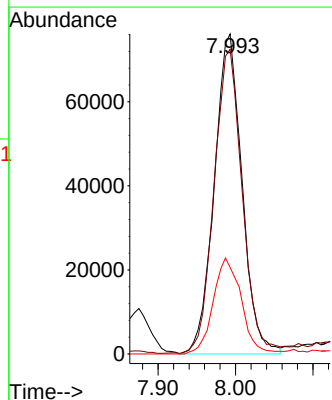
Reviewed By :Mahesh
Dadoda
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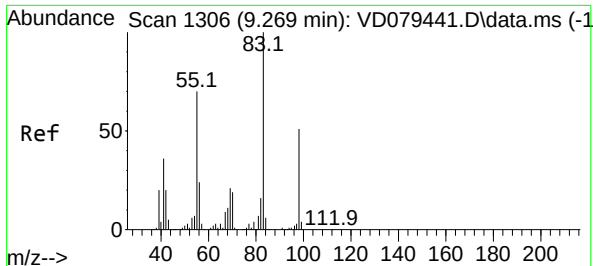
Supervised By :Semsettin
Yesilyurt
08/09/2024



#38
Carbon Tetrachloride
Concen: 46.829 ug/l
RT: 7.993 min Scan# 1089
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion:117 Resp: 189437
Ion Ratio Lower Upper
117 100
119 95.0 75.4 113.0
121 27.1 25.0 37.4





#39

Methylcyclohexane

Concen: 47.825 ug/l

RT: 9.275 min Scan# 11307

Delta R.T. 0.000 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 83 Resp: 219584

Ion	Ratio	Lower	Upper
83	100		
55	66.7	50.1	75.1
98	47.3	41.9	62.9

Manual Integrations

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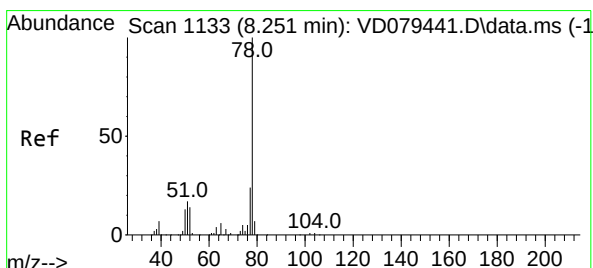
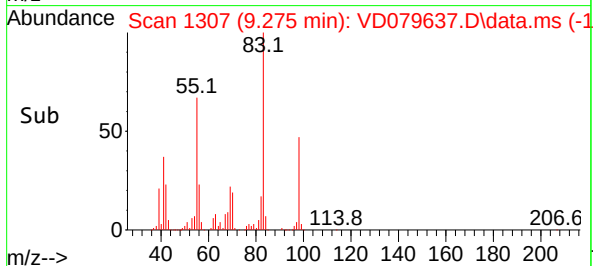
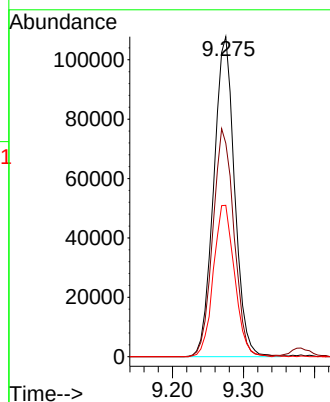
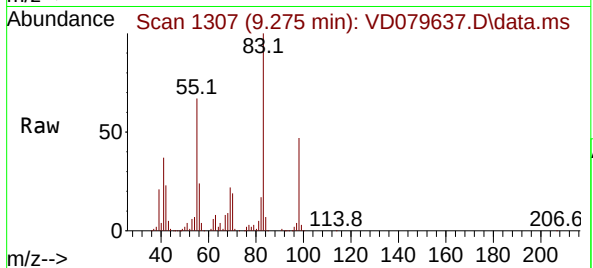
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#40

Benzene

Concen: 48.072 ug/l

RT: 8.252 min Scan# 1133

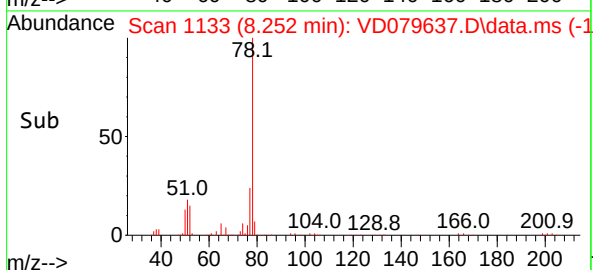
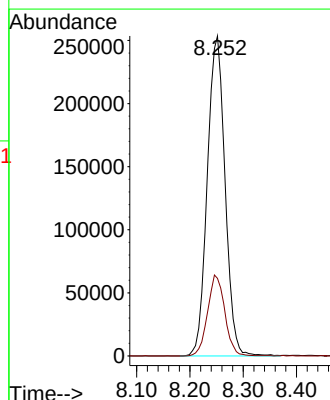
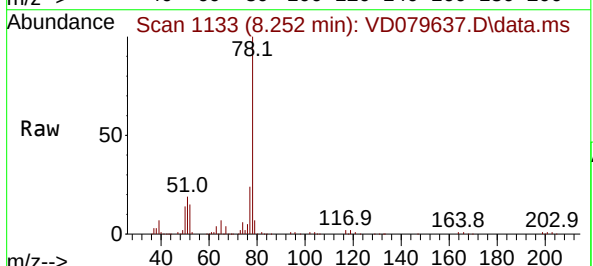
Delta R.T. 0.000 min

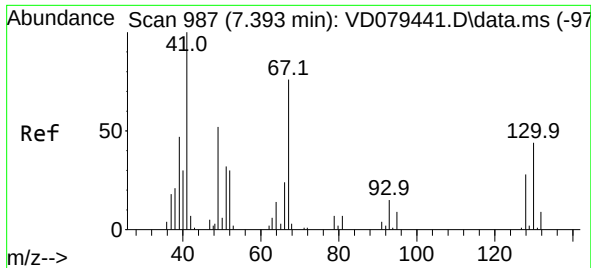
Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

Tgt Ion: 78 Resp: 587554

Ion	Ratio	Lower	Upper
78	100		
77	24.3	18.1	27.1





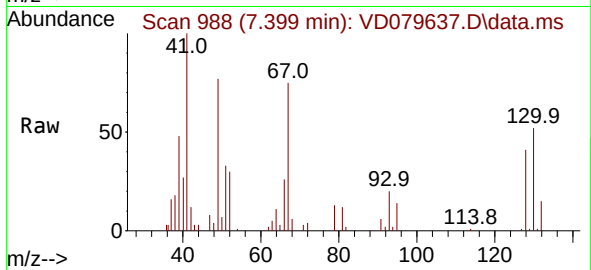
#41
Methacrylonitrile
Concen: 50.952 ug/l
RT: 7.399 min Scan# 987
Delta R.T. -0.018 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:	41	Resp:	44219
Ion Ratio	100	Lower	Upper
41	100		
39	58.4	41.4	62.0
67	92.7	85.8	128.6
52	37.7	30.4	45.6

Manual Integrations

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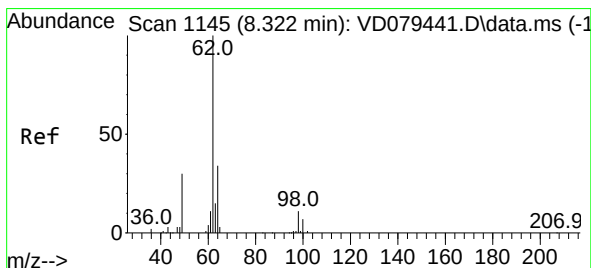
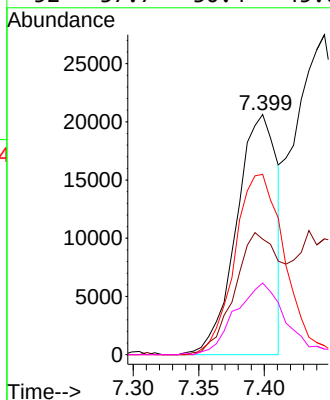
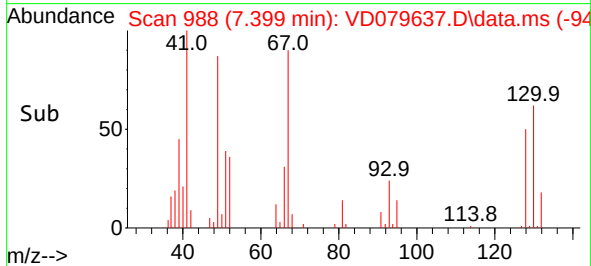
Dadoda

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Supervised By :Semsettin

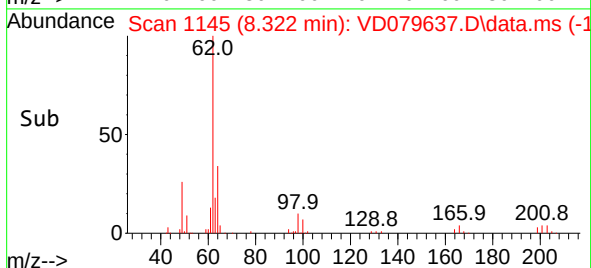
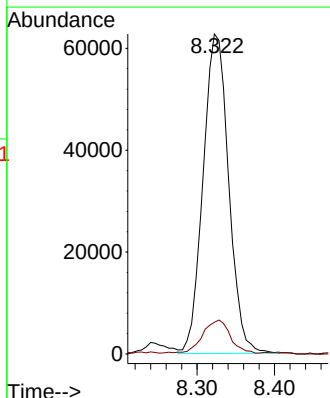
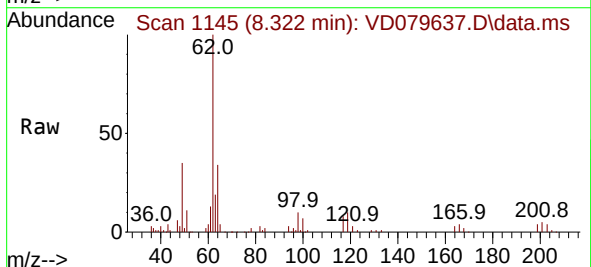
Yesilyurt

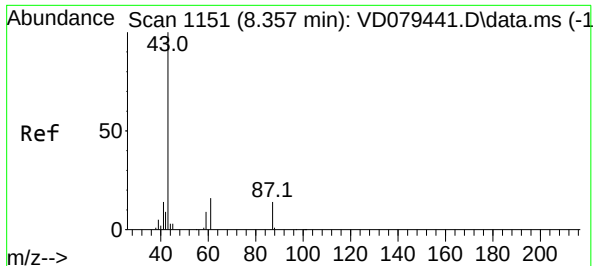
08/09/2024



#42
1,2-Dichloroethane
Concen: 49.505 ug/l
RT: 8.322 min Scan# 1145
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion:	62	Resp:	144187
Ion Ratio	100	Lower	Upper
62	100		
98	11.9	0.0	25.8





#43

Isopropyl Acetate

Concen: 57.777 ug/l

RT: 8.358 min Scan# 1151

Delta R.T. 0.000 min

Lab File: VD079637.D

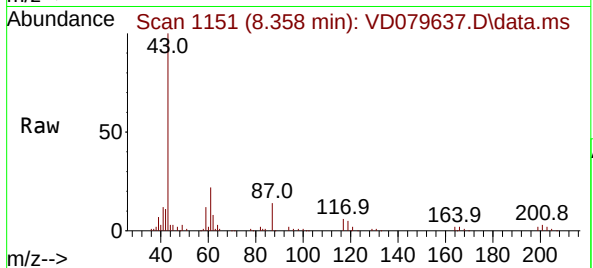
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:	43	Resp:	171324
Ion Ratio	100	Lower	Upper
61	32.4	29.3	43.9
87	14.0	14.9	22.3

Manual Integrations
APPROVED

Reviewed By :Mahesh

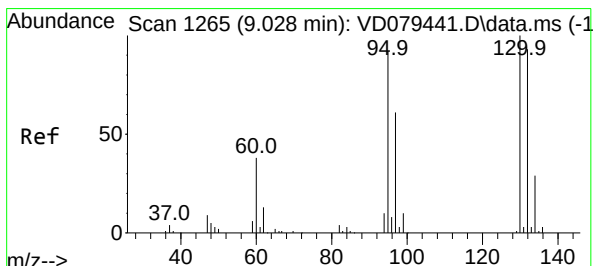
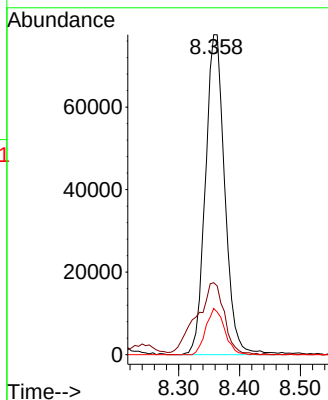
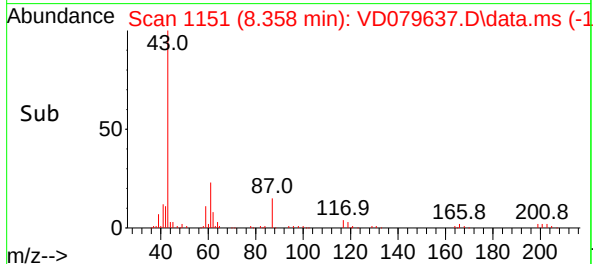
Dadoda

08/09/2024

Supervised By :Semsettin

Yesilyurt

08/09/2024



#44

Trichloroethene

Concen: 44.305 ug/l

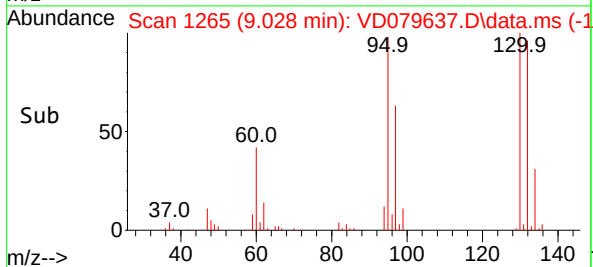
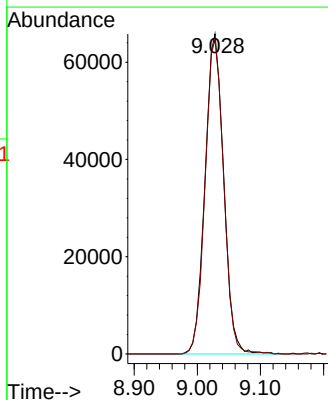
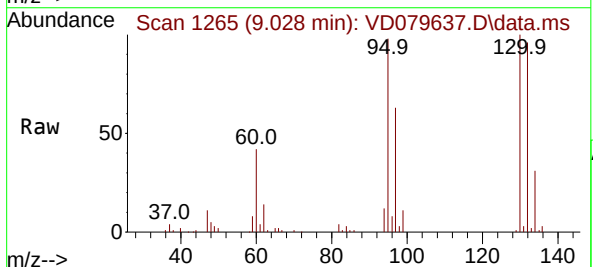
RT: 9.028 min Scan# 1265

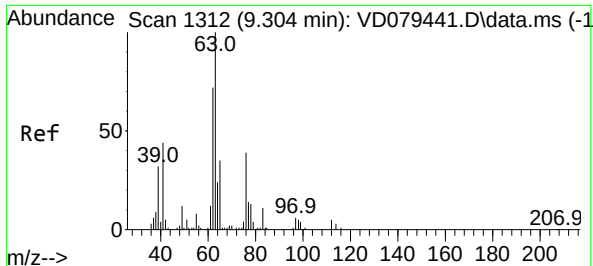
Delta R.T. 0.000 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

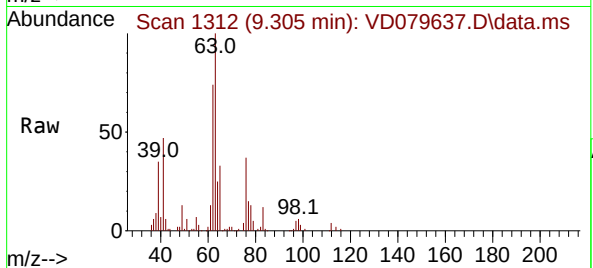
Tgt Ion:	130	Resp:	134800
Ion Ratio	100	Lower	Upper
95	98.1	0.0	177.8





#45
1,2-Dichloropropane
Concen: 50.524 ug/l
RT: 9.305 min Scan# 1312
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

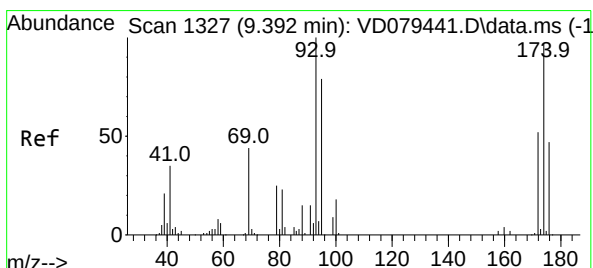
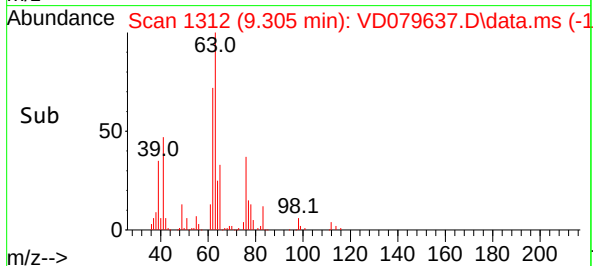
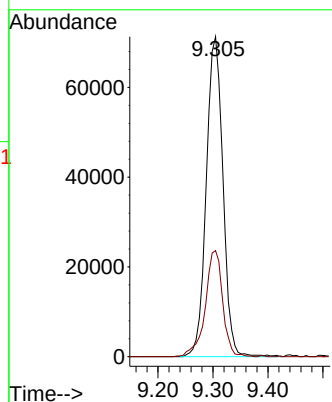


Tgt Ion: 63 Resp: 150279
Ion Ratio Lower Upper
63 100
65 32.9 23.8 35.8

Manual Integrations
APPROVED

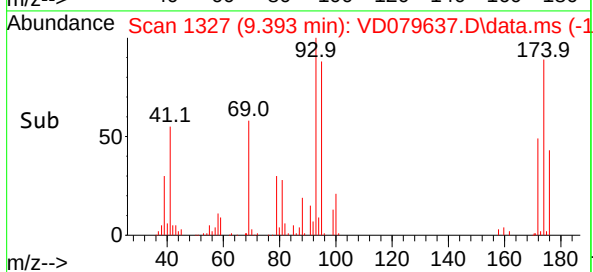
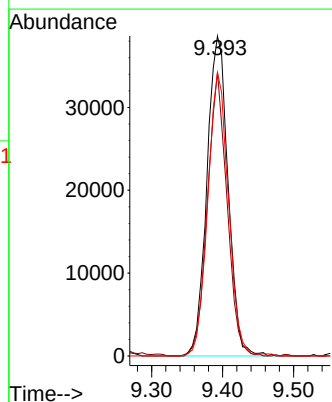
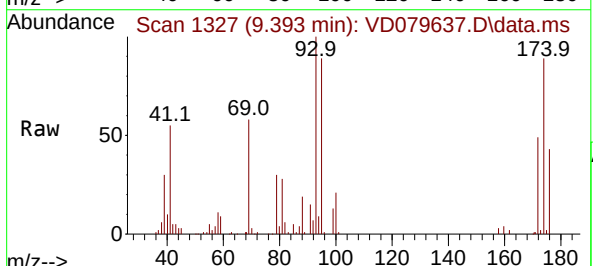
Reviewed By :Mahesh
Dadoda
08/09/2024

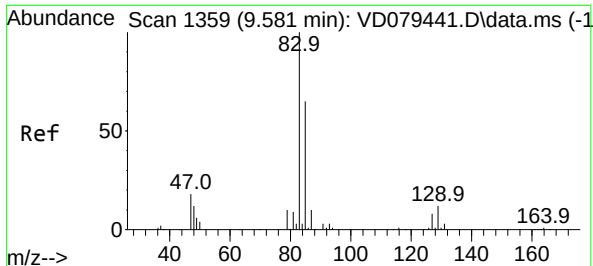
Supervised By :Semsettin
Yesilyurt
08/09/2024



#46
Dibromomethane
Concen: 48.461 ug/l
RT: 9.393 min Scan# 1327
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

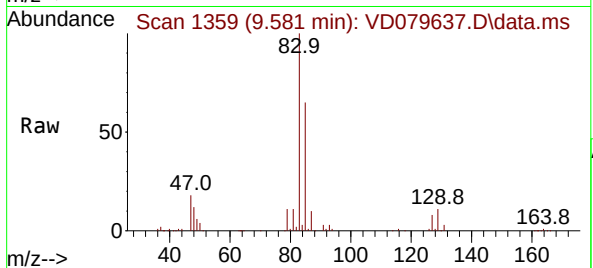
Tgt Ion: 93 Resp: 79910
Ion Ratio Lower Upper
93 100
95 81.9 65.6 98.4
174 86.3 82.3 123.5





#47
Bromodichloromethane
Concen: 49.159 ug/l
RT: 9.581 min Scan# 1359
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

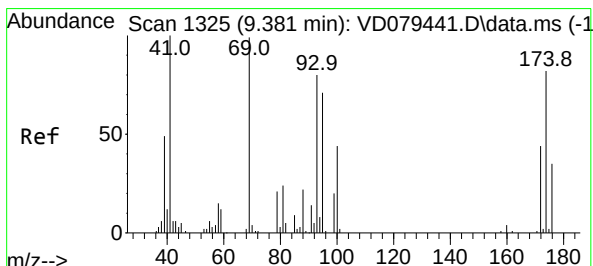
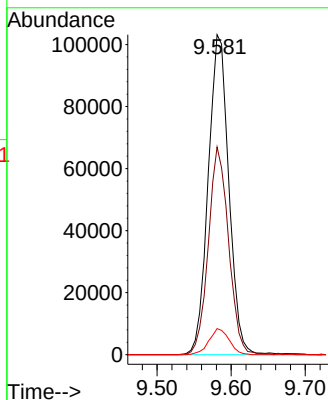
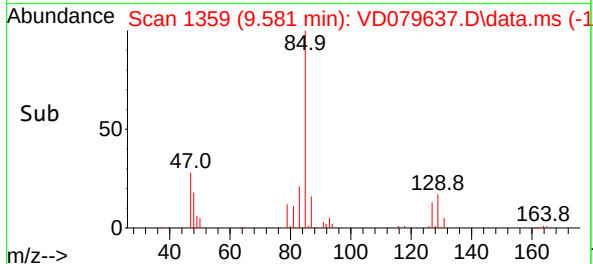


Tgt Ion: 83 Resp: 19903
Ion Ratio Lower Upper
83 100
85 64.9 50.1 75.1
127 8.2 6.8 10.2

Manual Integrations
APPROVED

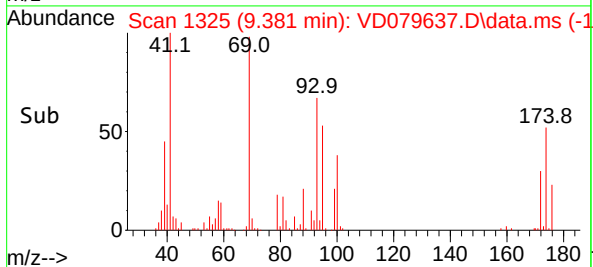
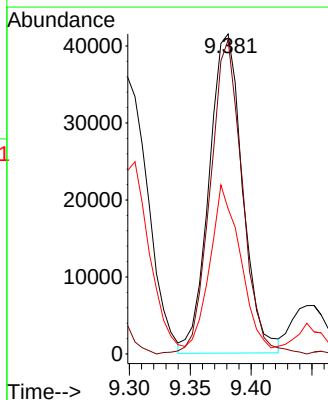
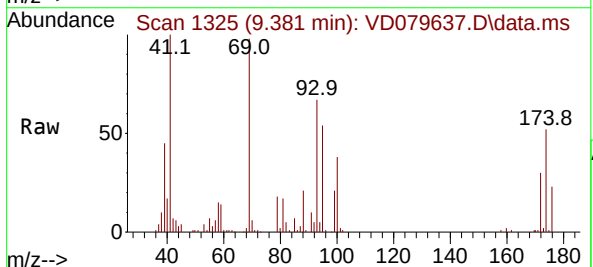
Reviewed By :Mahesh
Dadoda
08/09/2024

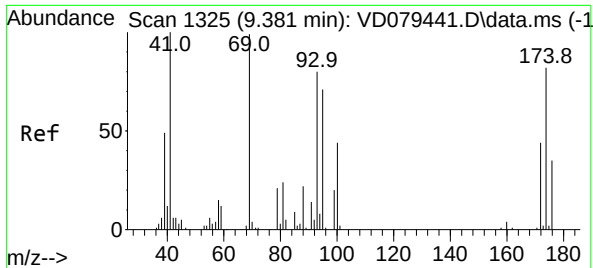
Supervised By :Semsettin
Yesilyurt
08/09/2024



#48
Methyl methacrylate
Concen: 59.950 ug/l
RT: 9.381 min Scan# 1325
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion: 41 Resp: 79557
Ion Ratio Lower Upper
41 100
69 93.7 96.7 145.1#
39 45.9 43.8 65.6





#49

1,4-Dioxane

Concen: 1057.171 ug/l

RT: 9.381 min Scan# 1325

Delta R.T. -0.012 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 88 Resp: 1806

Ion Ratio Lower Upper

88 100

43 29.0 21.5 32.3

58 72.1 42.2 63.4

Manual Integrations

APPROVED

Reviewed By :Mahesh

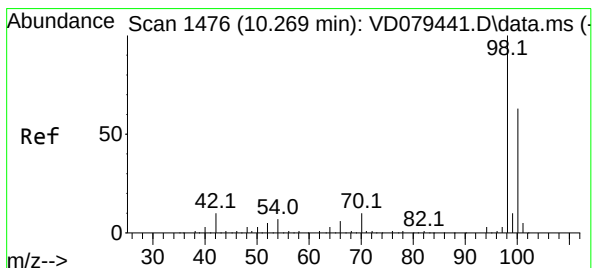
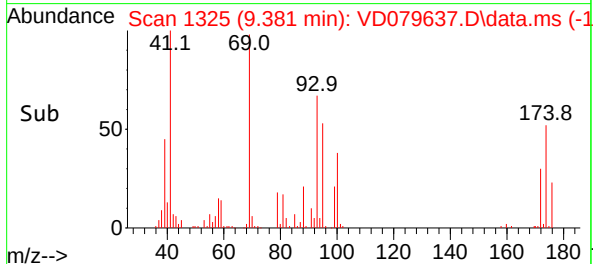
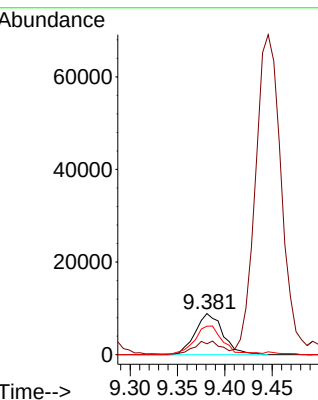
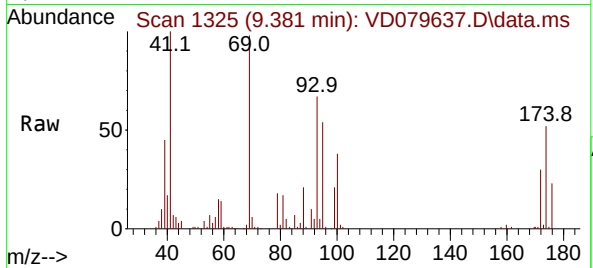
Dadoda

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Supervised By :Semsettin

Yesilyurt

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#50

Toluene-d8

Concen: 44.887 ug/l

RT: 10.269 min Scan# 1476

Delta R.T. 0.006 min

Lab File: VD079637.D

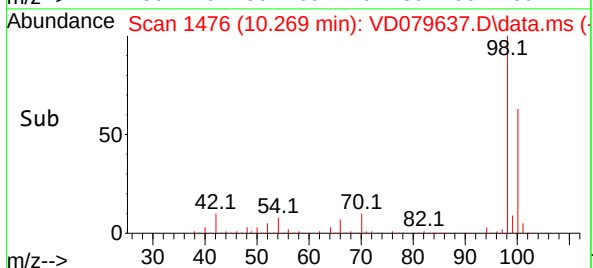
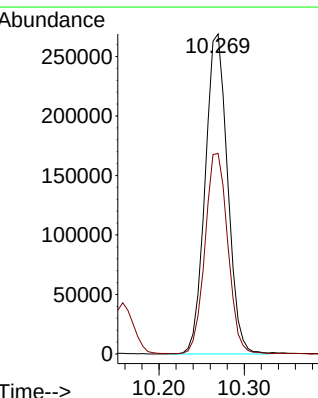
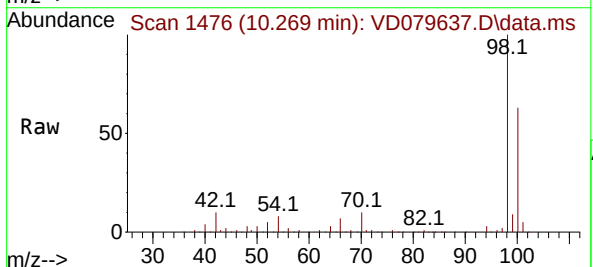
Acq: 07 Aug 2024 13:33

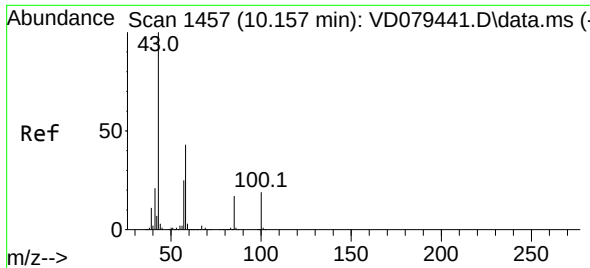
Tgt Ion: 98 Resp: 491456

Ion Ratio Lower Upper

98 100

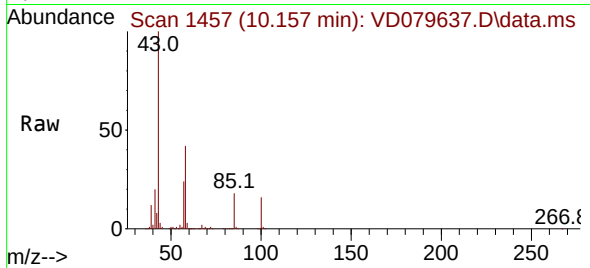
100 63.5 51.6 77.4





#51
4-Methyl-2-Pentanone
Concen: 301.310 ug/l
RT: 10.157 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

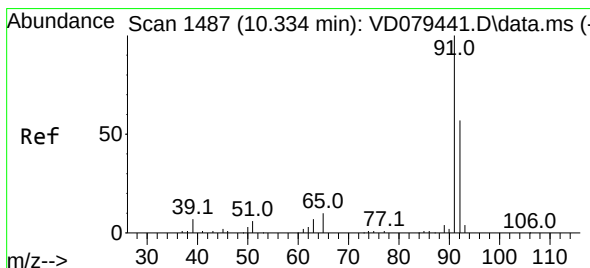
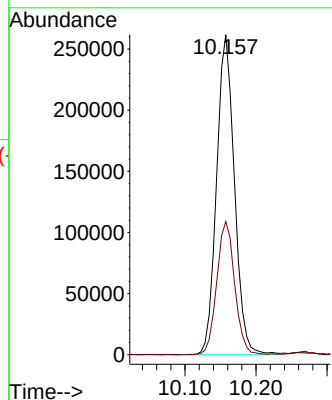
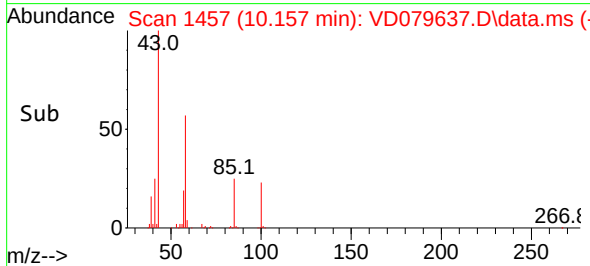


Tgt Ion: 43 Resp: 45615
Ion Ratio Lower Upper
43 100
58 41.7 36.6 55.0

Manual Integrations
APPROVED

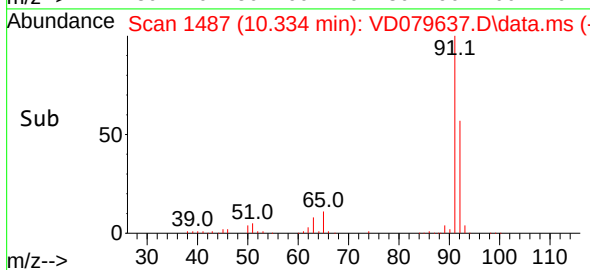
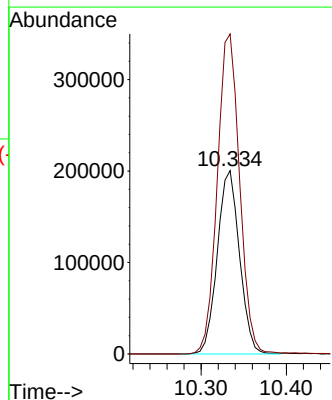
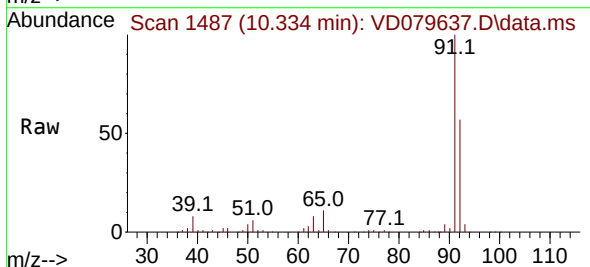
Reviewed By :Mahesh
Dadoda
08/09/2024

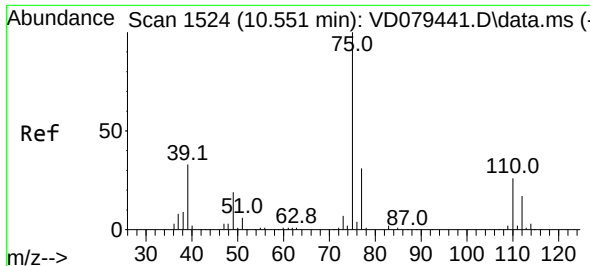
Supervised By :Semsettin
Yesilyurt
08/09/2024



#52
Toluene
Concen: 47.976 ug/l
RT: 10.334 min Scan# 1487
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion: 92 Resp: 362660
Ion Ratio Lower Upper
92 100
91 176.1 141.7 212.5





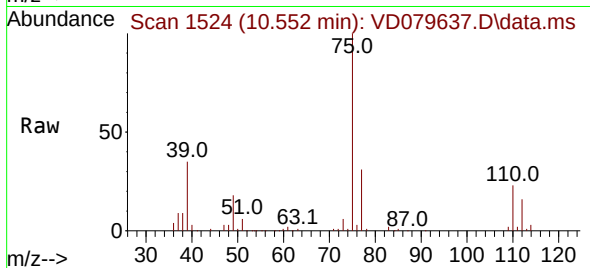
#53
t-1,3-Dichloropropene
Concen: 51.224 ug/l
RT: 10.552 min Scan# 1524
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 75 Resp: 191520
Ion Ratio Lower Upper
75 100
77 31.4 25.0 37.6

Manual Integrations

APPROVED

Reviewed By :Mahesh

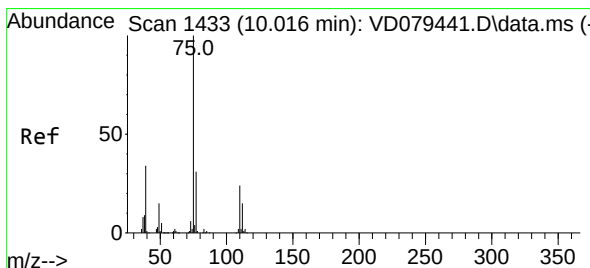
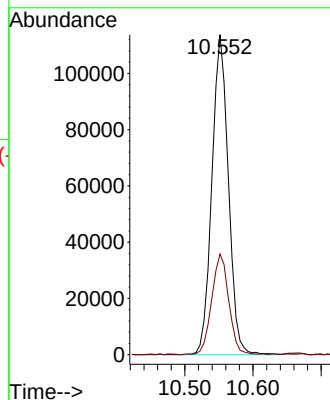
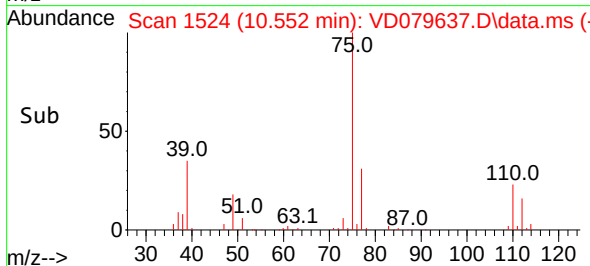
Dadoda

08/09/2024

Supervised By :Semsettin

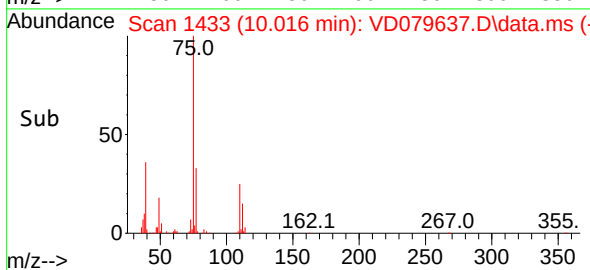
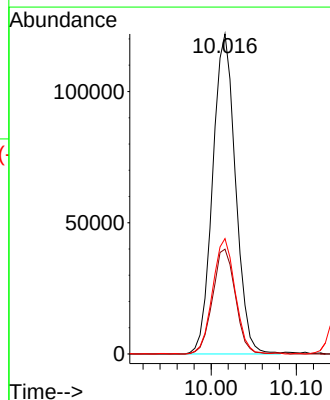
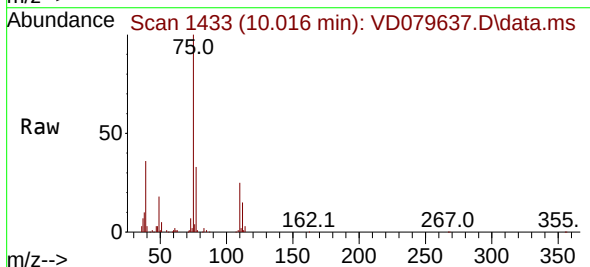
Yesilyurt

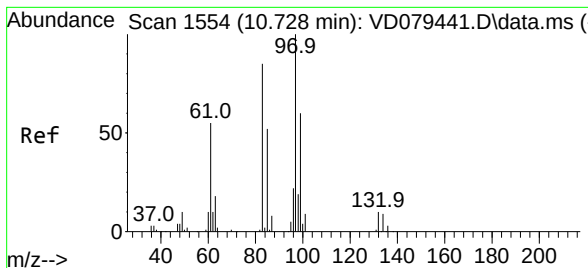
08/09/2024



#54
cis-1,3-Dichloropropene
Concen: 50.539 ug/l
RT: 10.016 min Scan# 1433
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

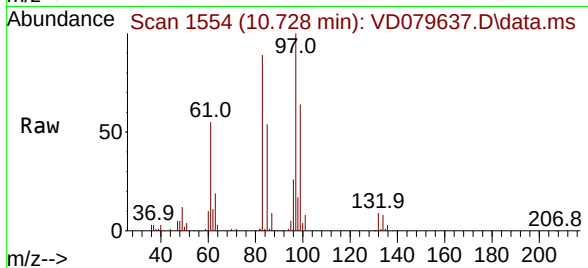
Tgt Ion: 75 Resp: 227299
Ion Ratio Lower Upper
75 100
77 32.8 24.4 36.6
39 36.1 24.2 36.2





#55
1,1,2-Trichloroethane
Concen: 49.034 ug/l
RT: 10.728 min Scan# 1554
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

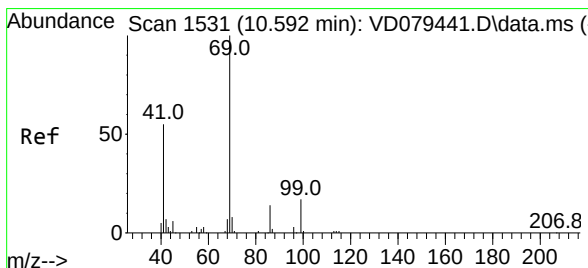
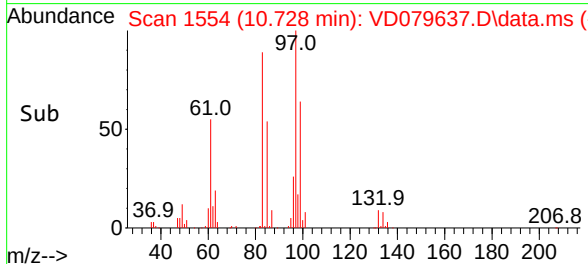
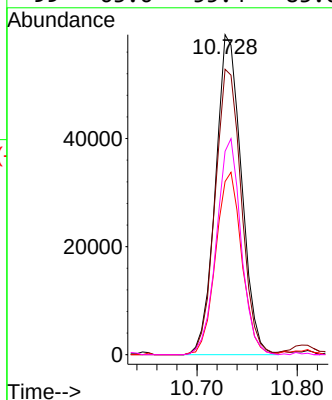


Tgt Ion: 97 Resp: 106510
Ion Ratio Lower Upper
97 100
83 89.2 65.8 98.8
85 54.1 43.8 65.8
99 63.6 55.4 83.0

Manual Integrations
APPROVED

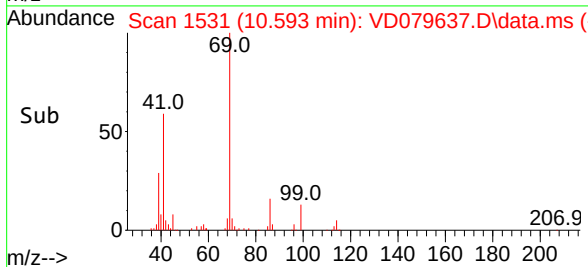
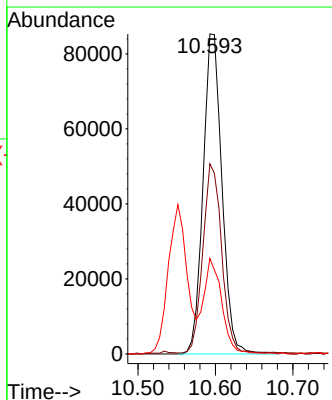
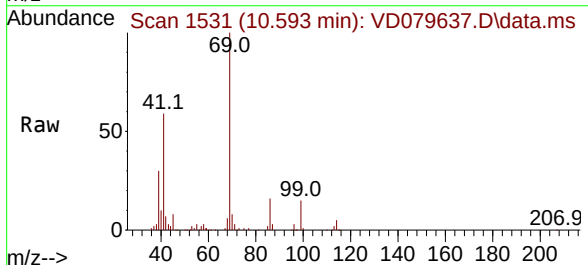
Reviewed By :Mahesh
Dadoda
08/09/2024

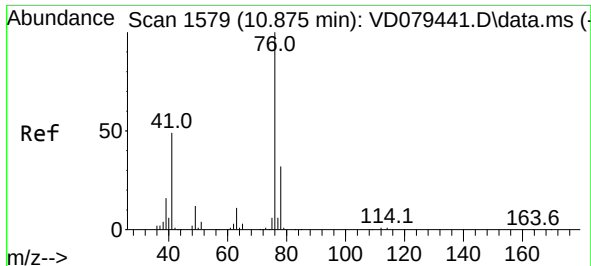
Supervised By :Semsettin
Yesilyurt
08/09/2024



#56
Ethyl methacrylate
Concen: 56.154 ug/l
RT: 10.593 min Scan# 1531
Delta R.T. -0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

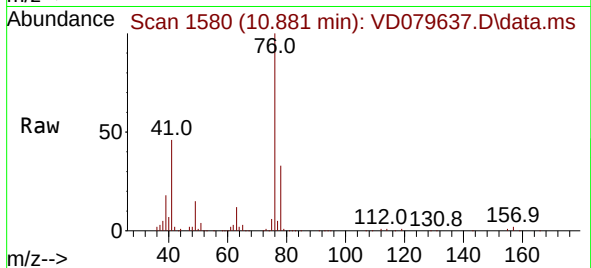
Tgt Ion: 69 Resp: 144526
Ion Ratio Lower Upper
69 100
41 58.7 39.8 59.6
39 28.9 20.2 30.4





#57
1,3-Dichloropropane
Concen: 51.752 ug/l
RT: 10.881 min Scan# 1579
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

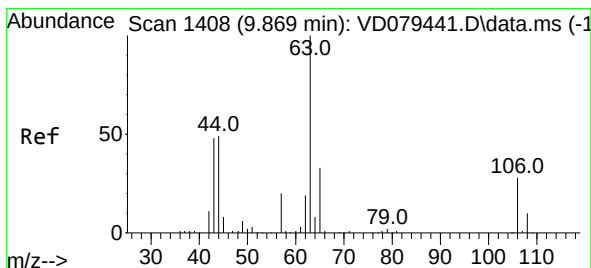
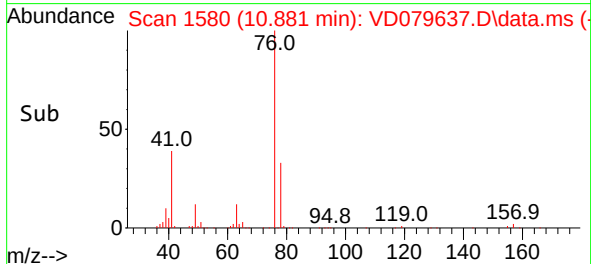
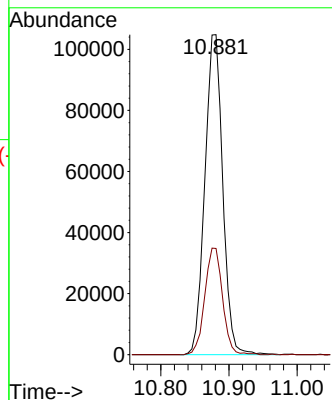


Tgt Ion: 76 Resp: 19102
Ion Ratio Lower Upper
76 100
78 33.1 26.2 39.2

Manual Integrations
APPROVED

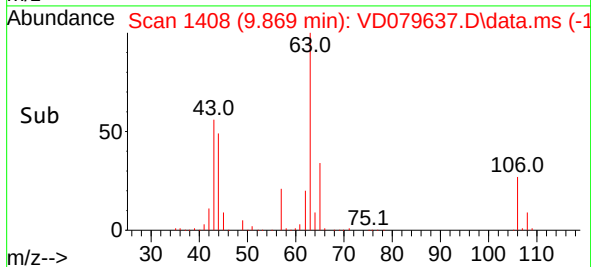
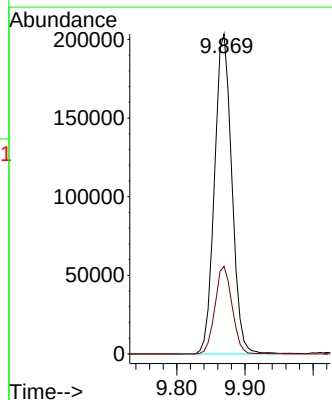
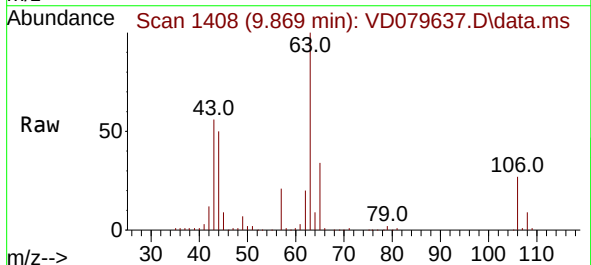
Reviewed By :Mahesh
Dadoda
08/09/2024

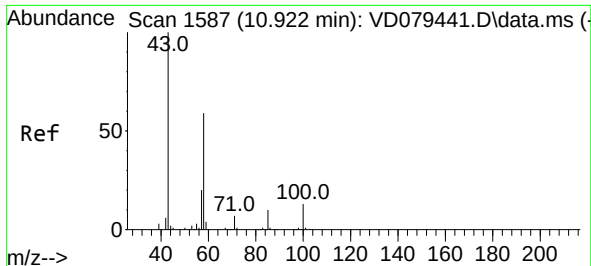
Supervised By :Semsettin
Yesilyurt
08/09/2024



#58
2-Chloroethyl Vinyl ether
Concen: 302.794 ug/l
RT: 9.869 min Scan# 1408
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

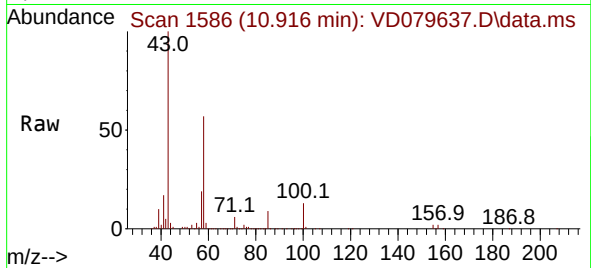
Tgt Ion: 63 Resp: 359397
Ion Ratio Lower Upper
63 100
106 27.1 26.4 39.6





#59
2-Hexanone
Concen: 316.753 ug/l
RT: 10.916 min Scan# 1586
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

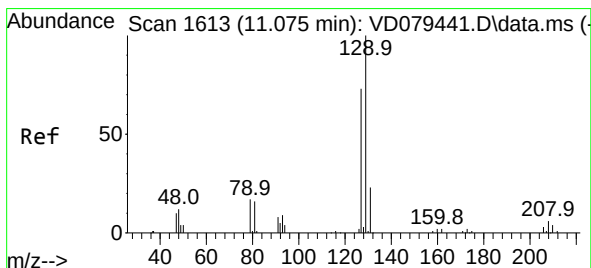
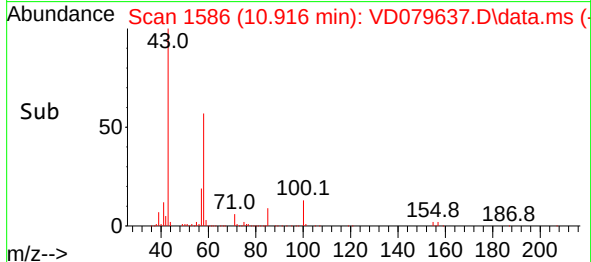
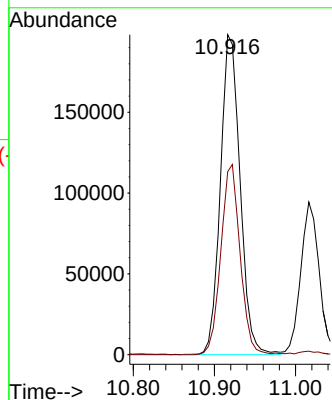


Tgt Ion: 43 Resp: 334439
Ion Ratio Lower Upper
43 100
58 58.3 31.1 93.5

Manual Integrations
APPROVED

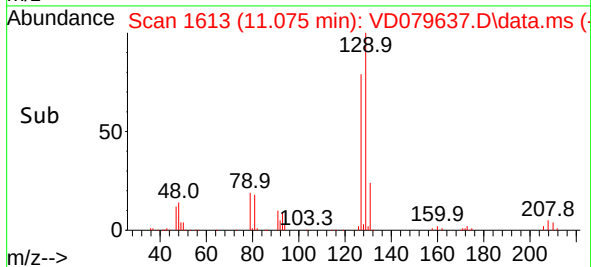
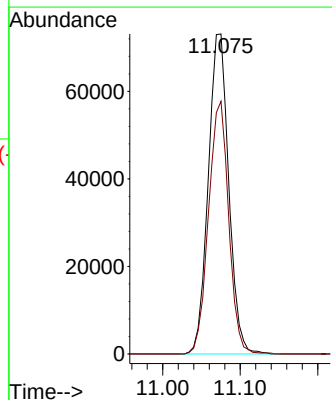
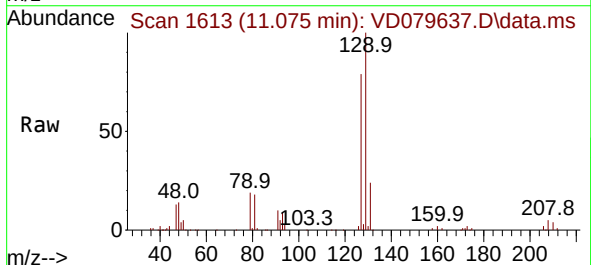
Reviewed By :Mahesh
Dadoda
08/09/2024

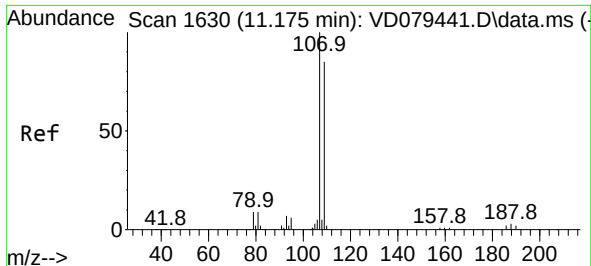
Supervised By :Semsettin
Yesilyurt
08/09/2024



#60
Dibromochloromethane
Concen: 47.306 ug/l
RT: 11.075 min Scan# 1613
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

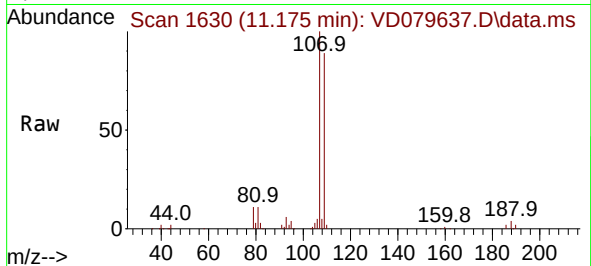
Tgt Ion:129 Resp: 134233
Ion Ratio Lower Upper
129 100
127 77.6 38.0 113.9





#61
1,2-Dibromoethane
Concen: 48.745 ug/l
RT: 11.175 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

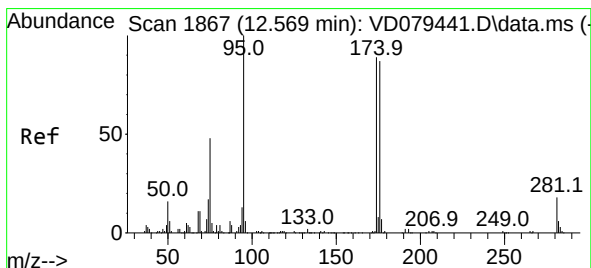
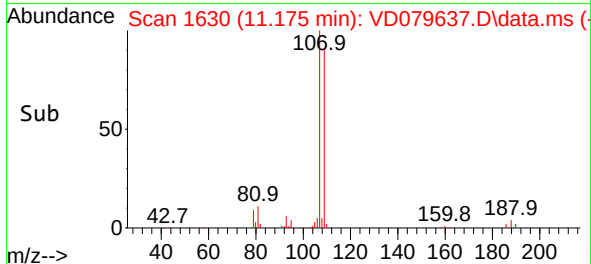
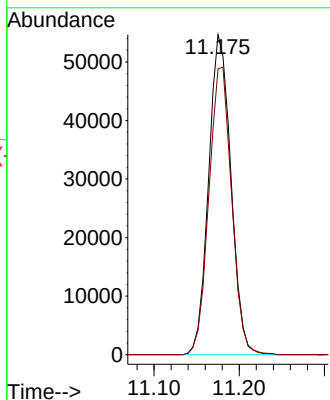


Tgt Ion:107 Resp: 99193
Ion Ratio Lower Upper
107 100
109 91.8 72.0 108.0

Manual Integrations
APPROVED

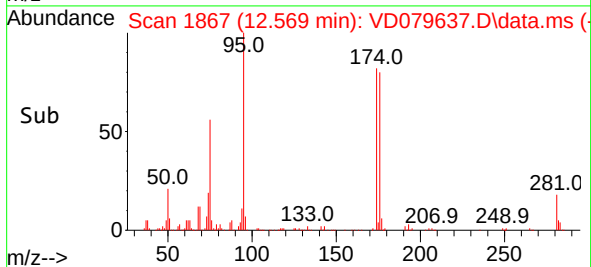
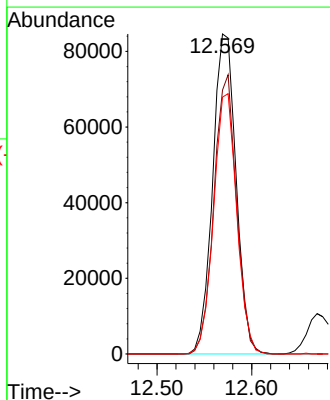
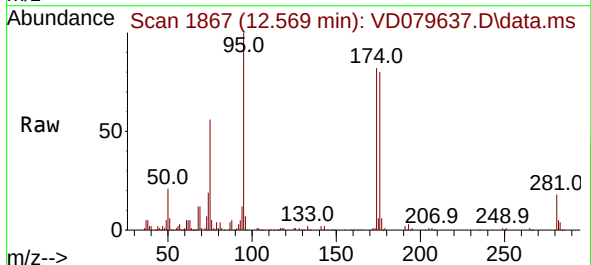
Reviewed By :Mahesh
Dadoda
08/09/2024

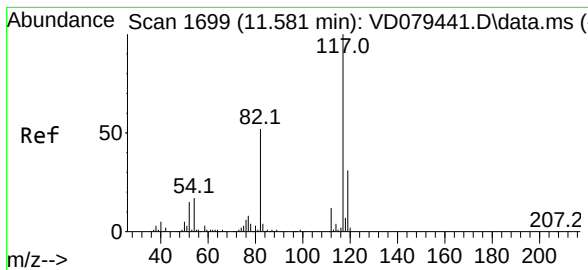
Supervised By :Semsettin
Yesilyurt
08/09/2024



#62
4-Bromofluorobenzene
Concen: 45.856 ug/l
RT: 12.569 min Scan# 1867
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

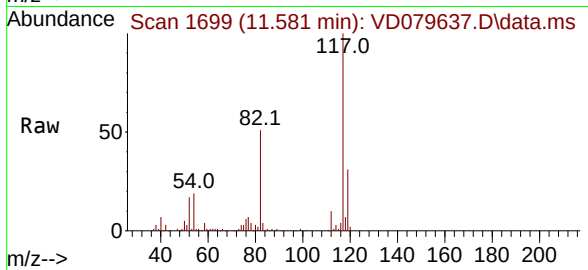
Tgt Ion: 95 Resp: 145287
Ion Ratio Lower Upper
95 100
174 84.2 0.0 195.4
176 80.4 0.0 192.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

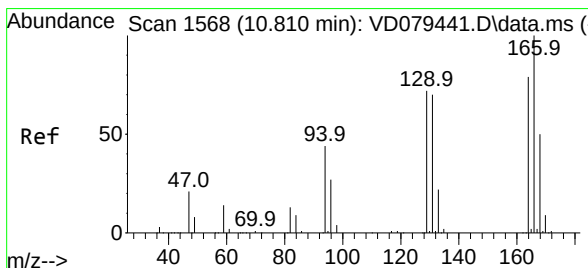
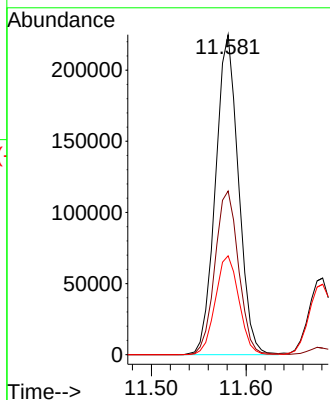
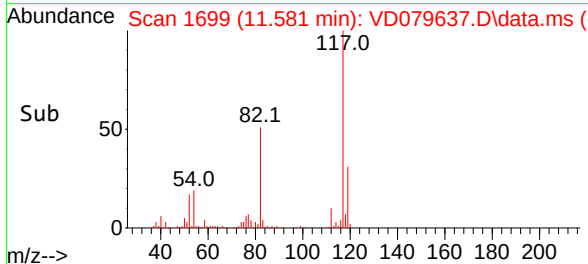


Tgt Ion:117 Resp: 379700
Ion Ratio Lower Upper
117 100
82 51.2 39.8 59.6
119 30.9 25.7 38.5

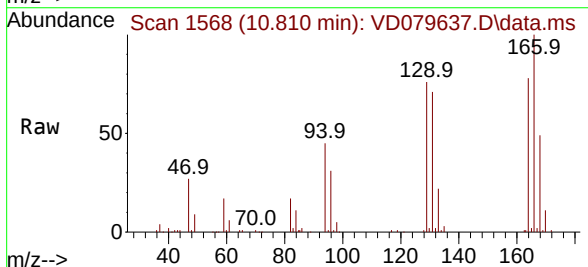
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
08/09/2024

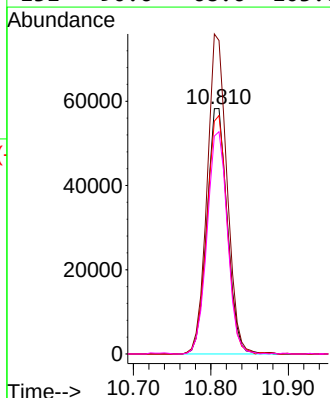
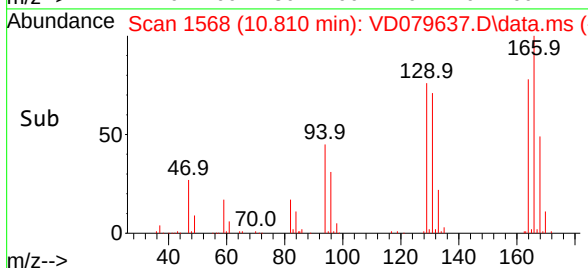
Supervised By :Semsettin
Yesilyurt
08/09/2024

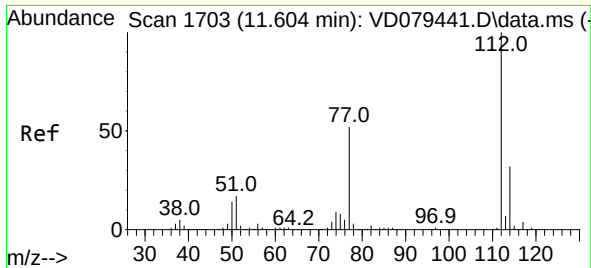


#64
Tetrachloroethene
Concen: 41.655 ug/l
RT: 10.810 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33



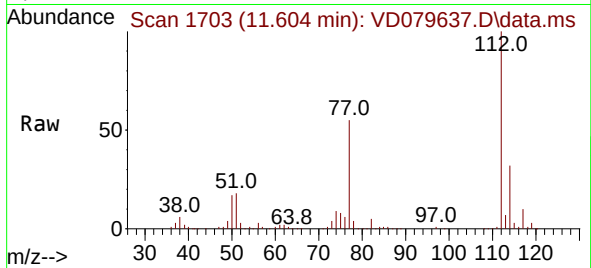
Tgt Ion:164 Resp: 106652
Ion Ratio Lower Upper
164 100
166 127.7 108.6 163.0
129 97.1 74.6 112.0
131 90.6 68.6 103.0





#65
Chlorobenzene
Concen: 46.697 ug/l
RT: 11.604 min Scan# 1703
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

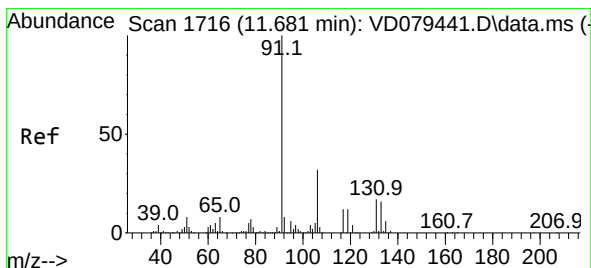
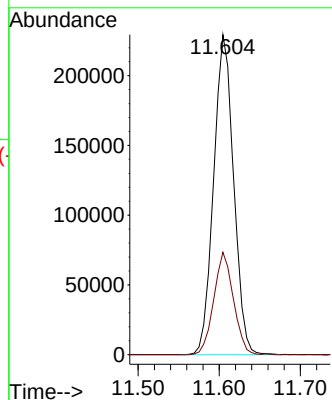


Tgt Ion:112 Resp: 39263
Ion Ratio Lower Upper
112 100
114 32.0 26.0 39.0

Manual Integrations
APPROVED

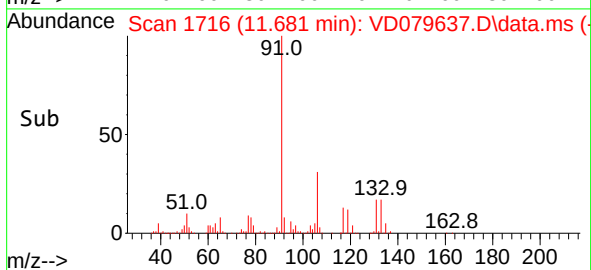
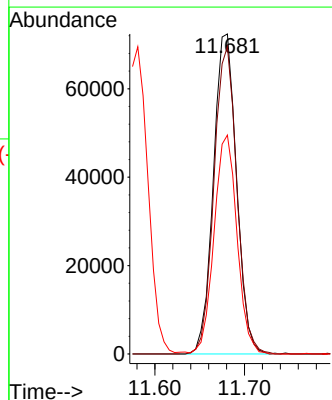
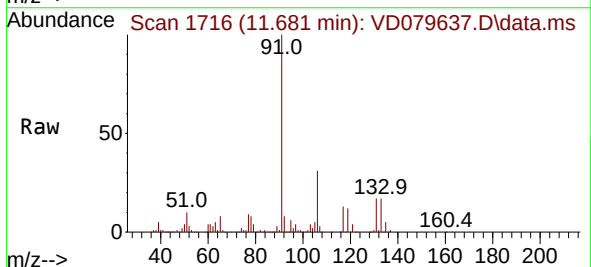
Reviewed By :Mahesh
Dadoda
08/09/2024

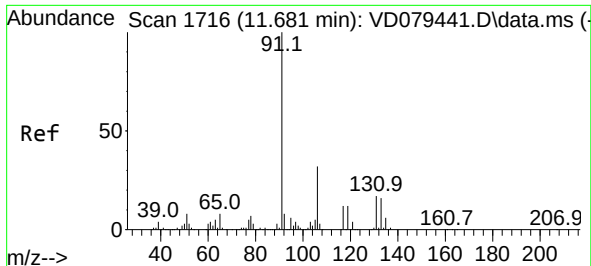
Supervised By :Semsettin
Yesilyurt
08/09/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 46.896 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

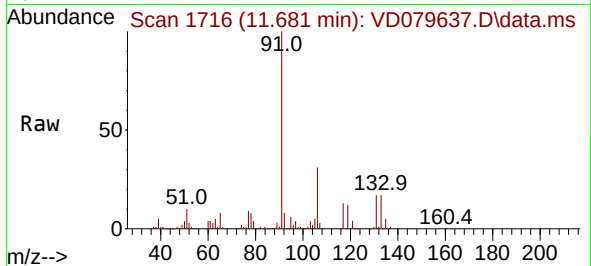
Tgt Ion:131 Resp: 129732
Ion Ratio Lower Upper
131 100
133 95.1 49.2 147.6
119 68.0 33.4 100.2





#67
Ethyl Benzene
Concen: 49.381 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

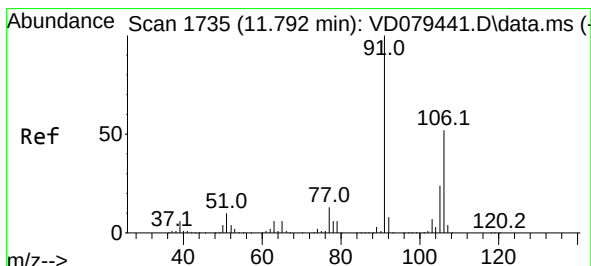
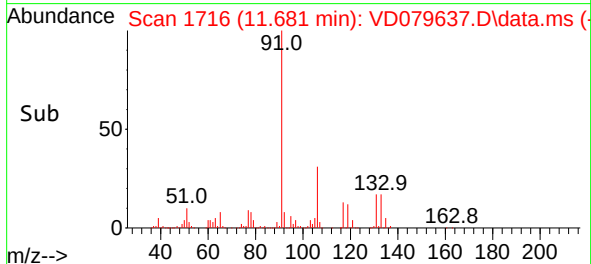
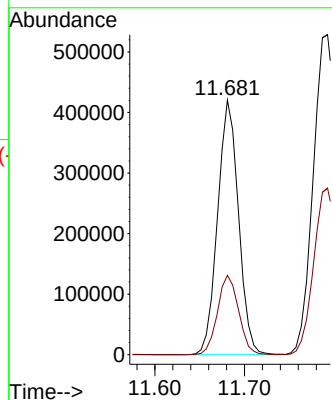


Tgt Ion: 91 Resp: 67970
Ion Ratio Lower Upper
91 100
106 31.2 25.8 38.6

Manual Integrations
APPROVED

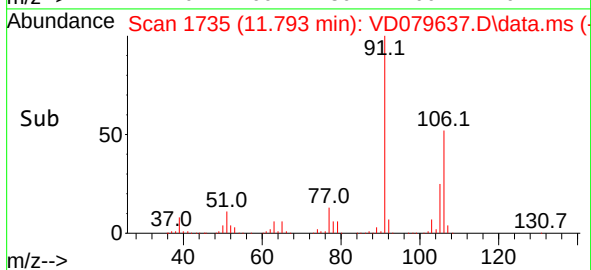
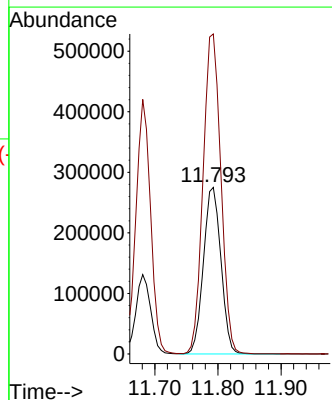
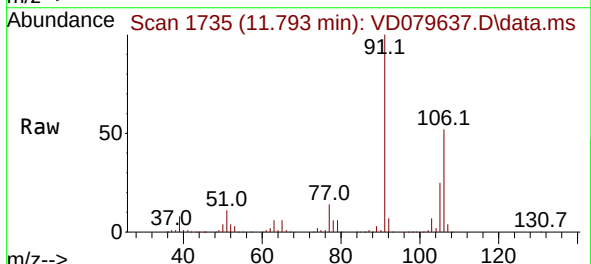
Reviewed By :Mahesh
Dadoda
08/09/2024

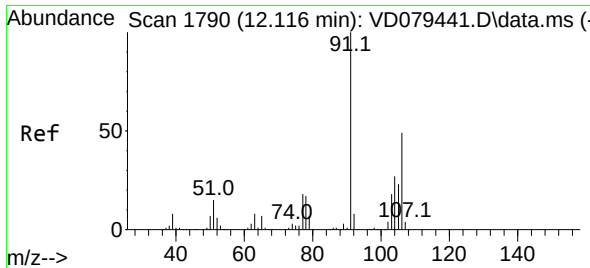
Supervised By :Semsettin
Yesilyurt
08/09/2024



#68
m/p-Xylenes
Concen: 96.703 ug/l
RT: 11.793 min Scan# 1735
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

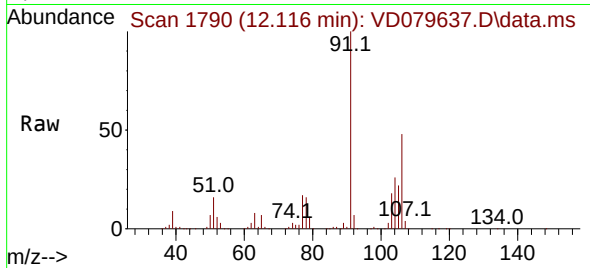
Tgt Ion:106 Resp: 528089
Ion Ratio Lower Upper
106 100
91 195.4 148.5 222.7





#69
o-Xylene
Concen: 53.044 ug/l
RT: 12.116 min Scan# 1790
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

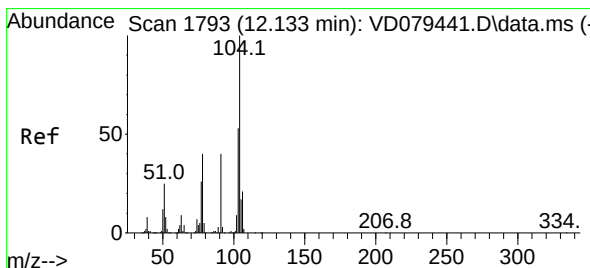
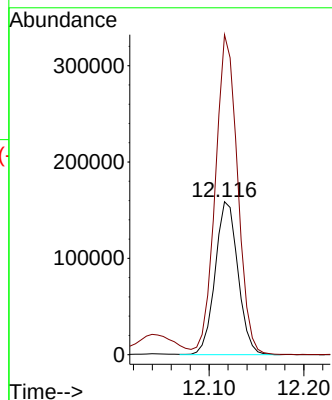


Tgt Ion:106 Resp: 26551
Ion Ratio Lower Upper
106 100
91 204.9 96.7 290.1

Manual Integrations
APPROVED

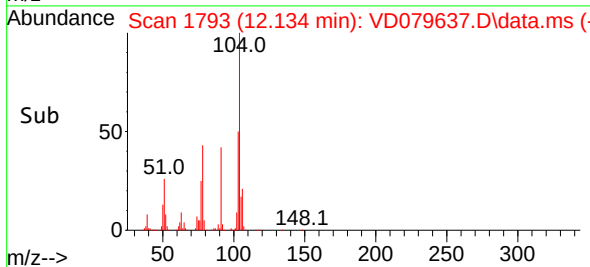
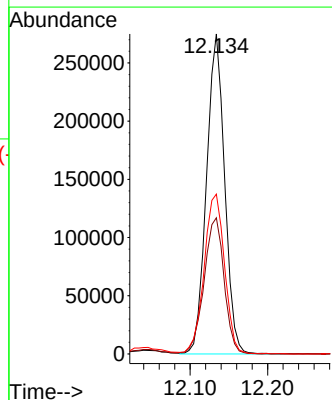
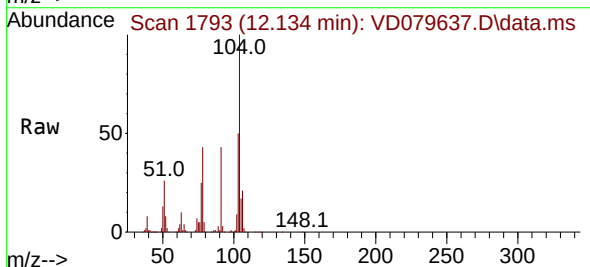
Reviewed By :Mahesh
Dadoda
08/09/2024

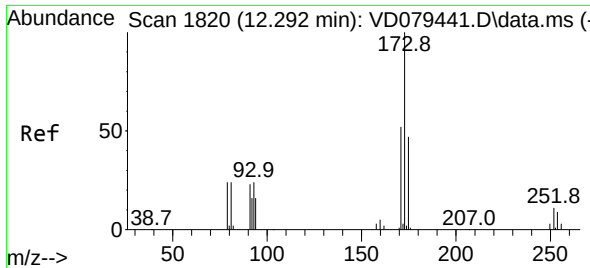
Supervised By :Semsettin
Yesilyurt
08/09/2024



#70
Styrene
Concen: 50.942 ug/l
RT: 12.134 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

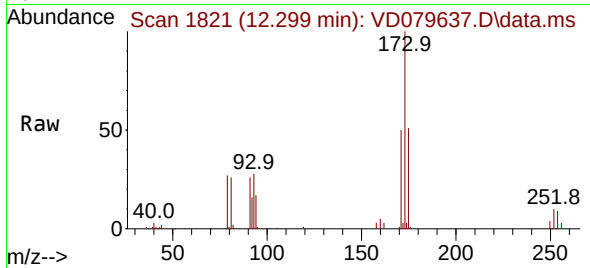
Tgt Ion:104 Resp: 447047
Ion Ratio Lower Upper
104 100
78 47.2 33.0 49.6
103 56.1 44.2 66.4





#71
Bromoform
Concen: 46.215 ug/l
RT: 12.299 min Scan# 1821
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

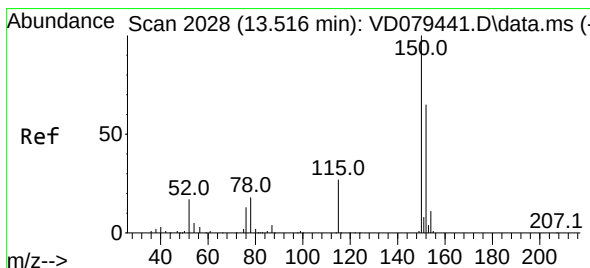
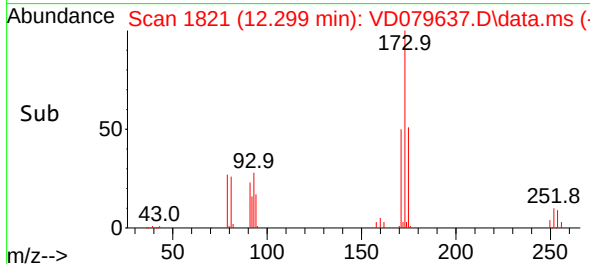
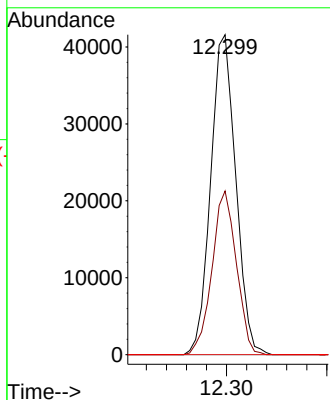


Tgt Ion:173 Resp: 72275
Ion Ratio Lower Upper
173 100
175 49.7 23.7 71.1
254 0.0 0.0 0.0

Manual Integrations
APPROVED

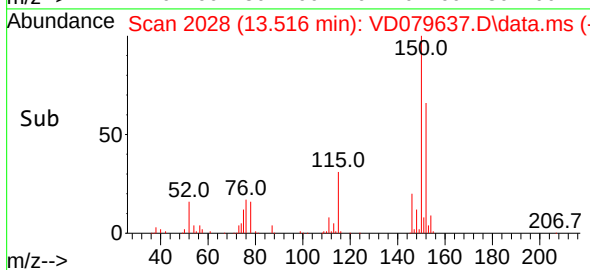
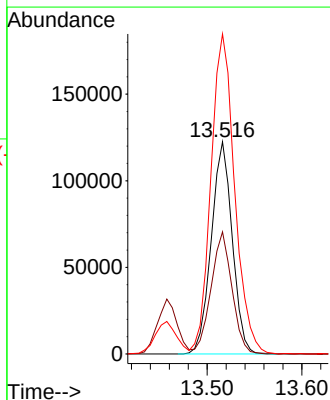
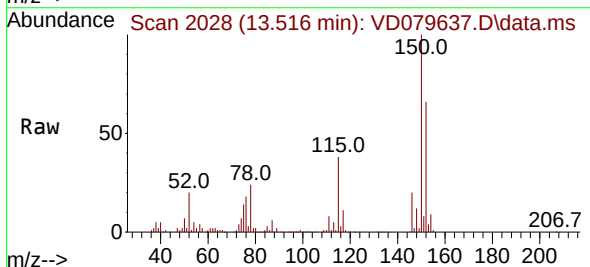
Reviewed By :Mahesh
Dadoda
08/09/2024

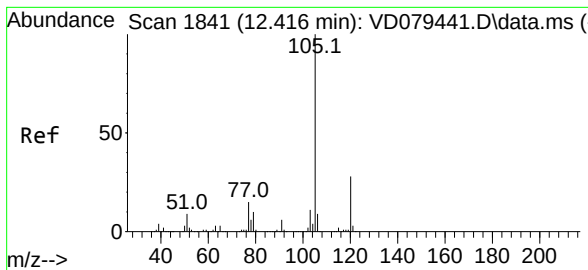
Supervised By :Semsettin
Yesilyurt
08/09/2024



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.516 min Scan# 2028
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

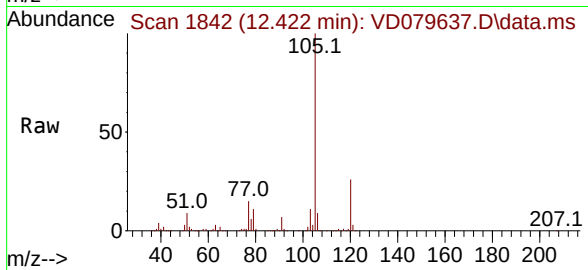
Tgt Ion:152 Resp: 188752
Ion Ratio Lower Upper
152 100
115 57.5 26.5 79.5
150 170.0 0.0 341.6





#73
Isopropylbenzene
Concen: 45.856 ug/l
RT: 12.422 min Scan# 1810
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

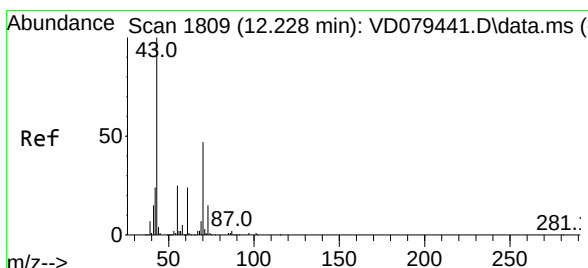
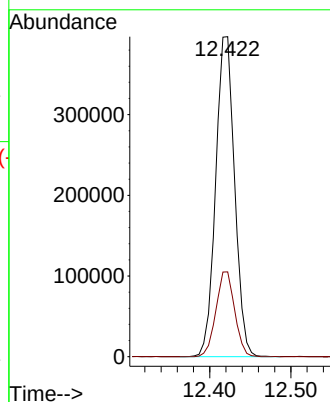
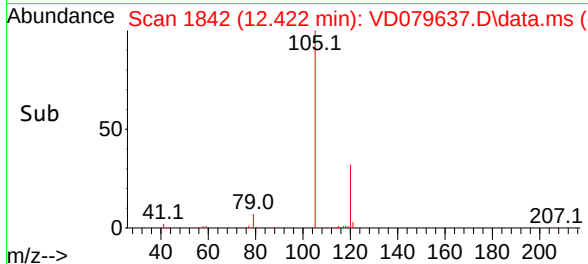


Tgt Ion:105 Resp: 643678
Ion Ratio Lower Upper
105 100
120 26.2 13.6 40.7

Manual Integrations
APPROVED

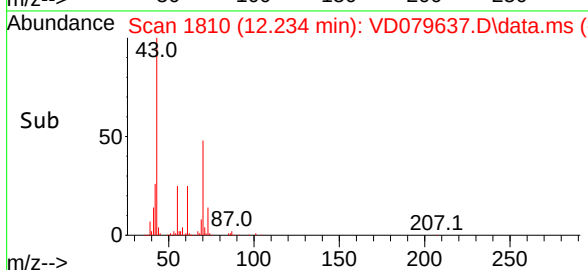
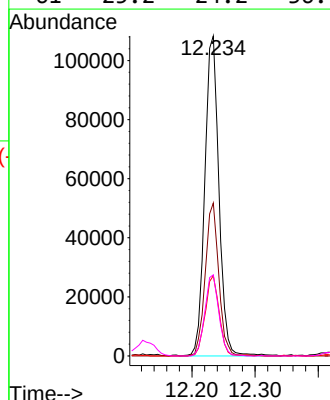
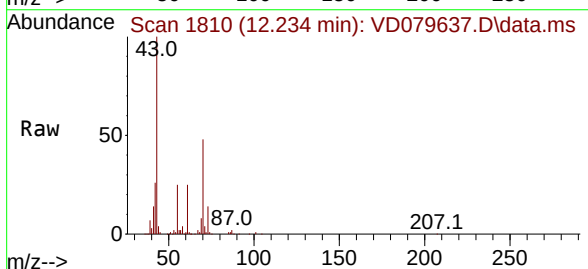
Reviewed By :Mahesh
Dadoda
08/09/2024

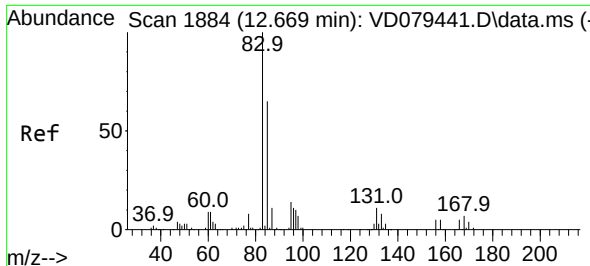
Supervised By :Semsettin
Yesilyurt
08/09/2024



#74
N-ethyl acetate
Concen: 60.736 ug/l
RT: 12.234 min Scan# 1810
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

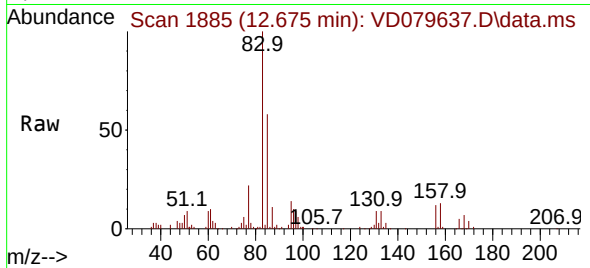
Tgt Ion: 43 Resp: 168617
Ion Ratio Lower Upper
43 100
70 46.0 44.3 66.5
55 24.9 23.2 34.8
61 25.2 24.2 36.4





#75
1,1,2,2-Tetrachloroethane
Concen: 52.585 ug/l
RT: 12.675 min Scan# 1884
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

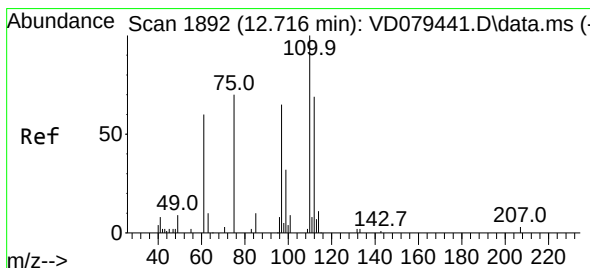
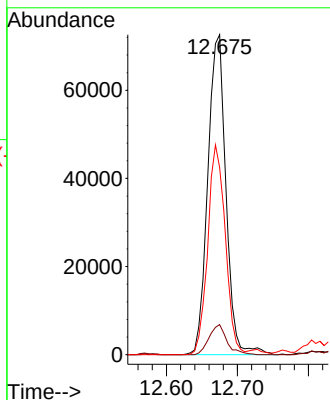
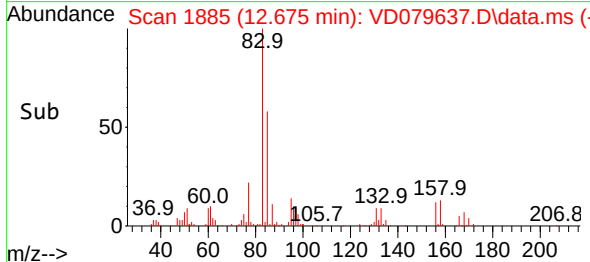


Tgt Ion: 83 Resp: 12894
Ion Ratio Lower Upper
83 100
131 9.2 5.5 16.5
85 63.3 33.8 101.3

Manual Integrations
APPROVED

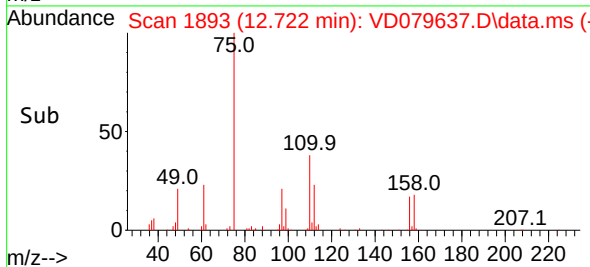
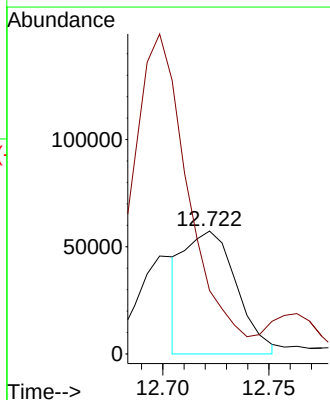
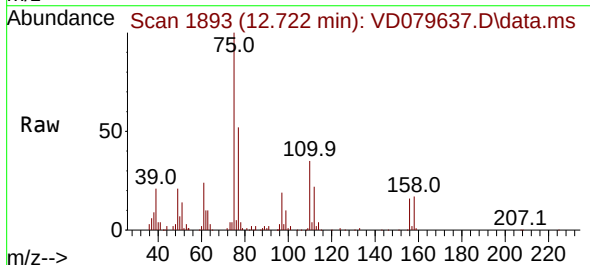
Reviewed By :Mahesh
Dadoda
08/09/2024

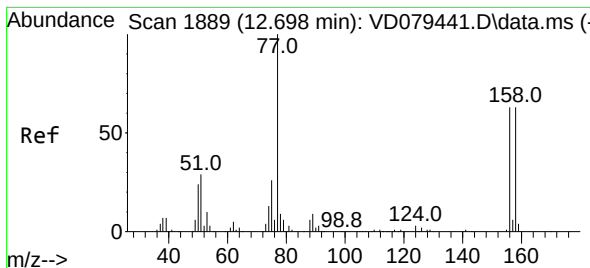
Supervised By :Semsettin
Yesilyurt
08/09/2024



#76
1,2,3-Trichloropropane
Concen: 59.326 ug/l m
RT: 12.722 min Scan# 1893
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion: 75 Resp: 97880
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 45.530 ug/l

RT: 12.698 min Scan# 1889

Delta R.T. 0.000 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion:	156	Resp:	144099
Ion Ratio	Lower	Upper	
156	100		
77	191.1	77.3	231.9
158	98.2	49.6	149.0

Manual Integrations

APPROVED

Reviewed By :Mahesh

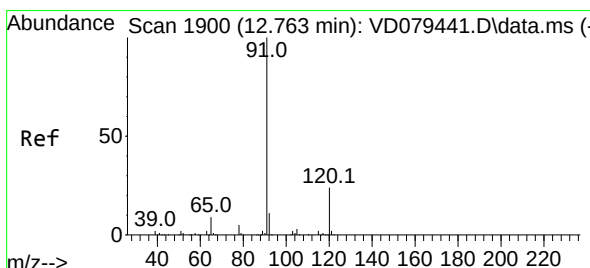
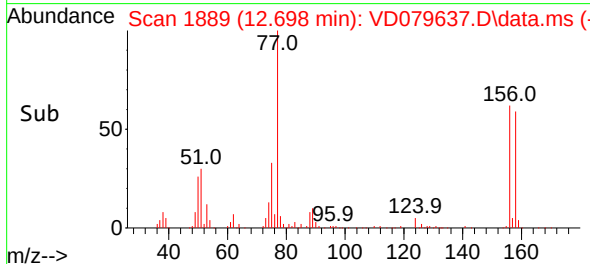
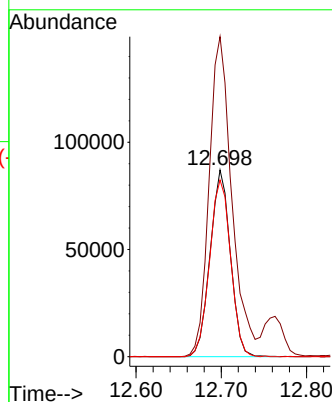
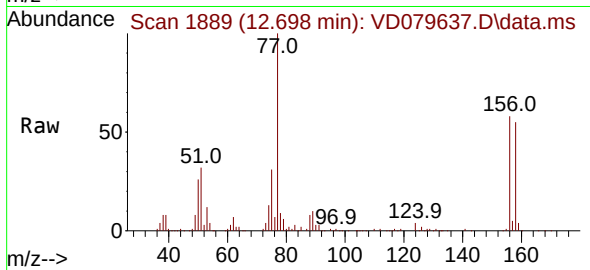
Dadoda

08/09/2024

Supervised By :Semsettin

Yesilyurt

08/09/2024



#78

n-propylbenzene

Concen: 50.460 ug/l

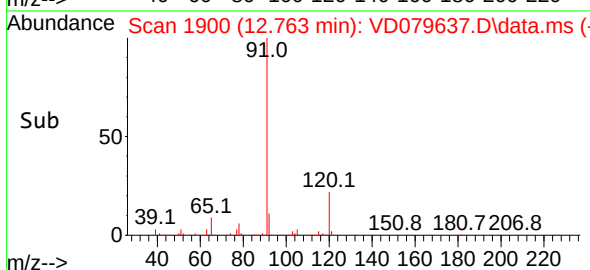
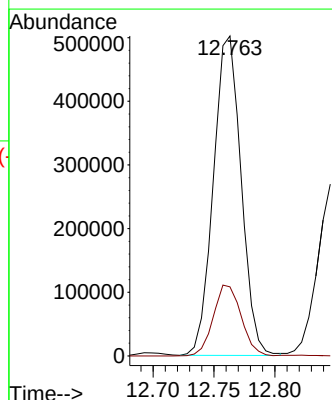
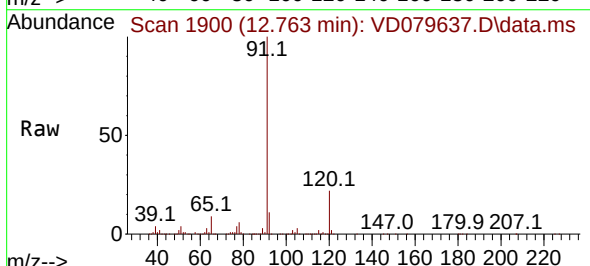
RT: 12.763 min Scan# 1900

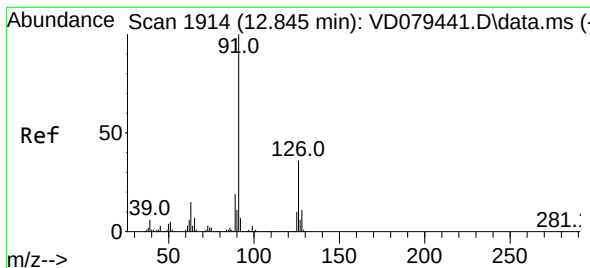
Delta R.T. 0.006 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

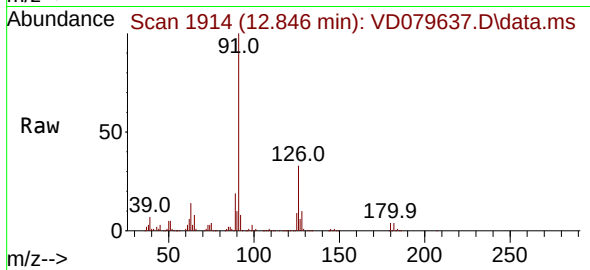
Tgt Ion:	91	Resp:	796153
Ion Ratio	Lower	Upper	
91	100		
120	22.4	12.3	36.8





#79
2-Chlorotoluene
Concen: 50.581 ug/l
RT: 12.846 min Scan# 1914
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

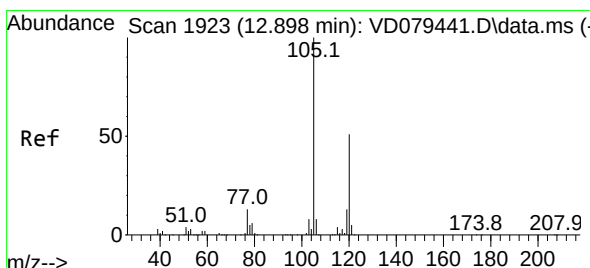
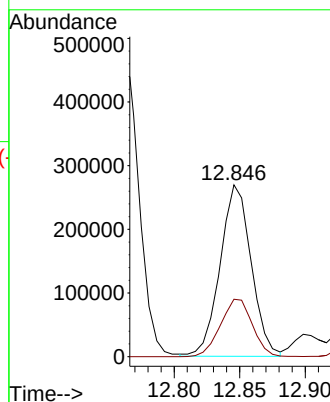
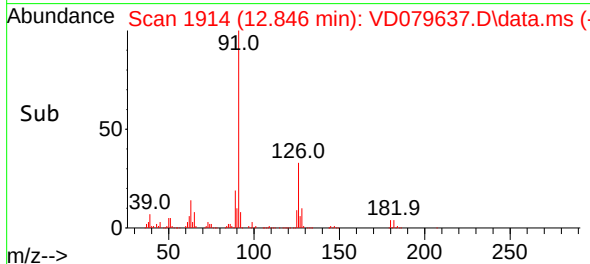


Tgt Ion: 91 Resp: 444372
Ion Ratio Lower Upper
91 100
126 34.5 19.3 57.8

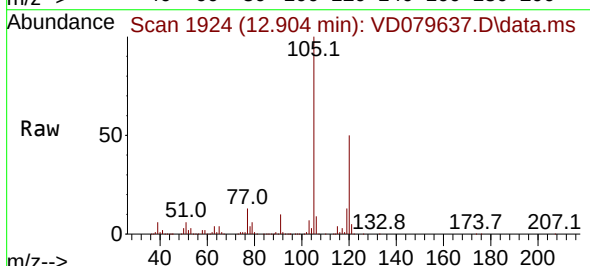
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
08/09/2024

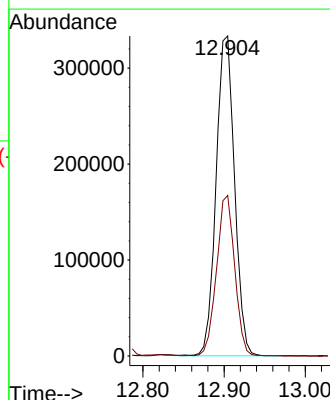
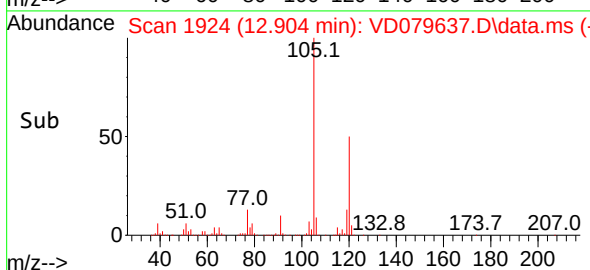
Supervised By :Semsettin
Yesilyurt
08/09/2024

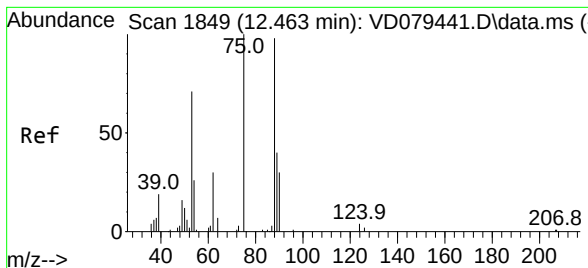


#80
1,3,5-Trimethylbenzene
Concen: 50.081 ug/l
RT: 12.904 min Scan# 1924
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33



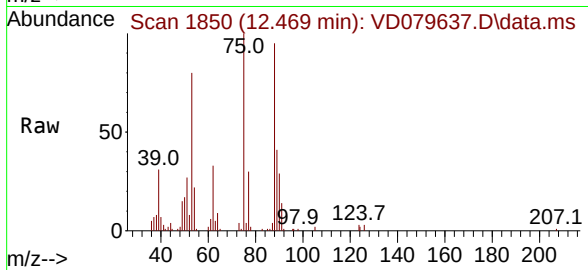
Tgt Ion:105 Resp: 526571
Ion Ratio Lower Upper
105 100
120 49.6 25.7 77.1





#81
trans-1,4-Dichloro-2-butene
Concen: 54.271 ug/l
RT: 12.469 min Scan# 1849
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

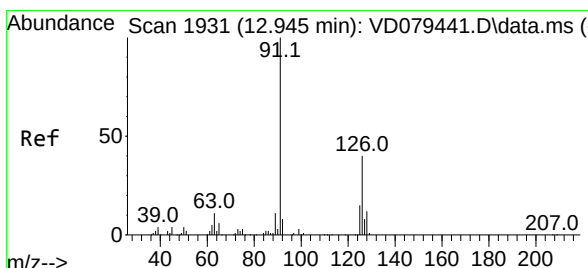
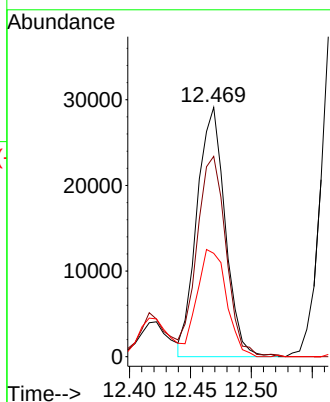
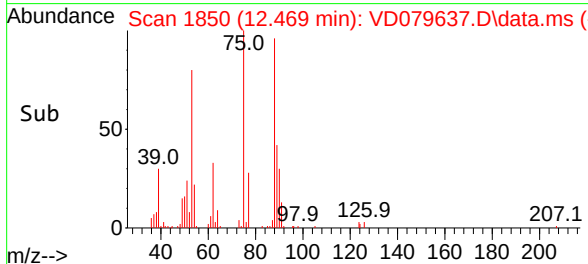


Tgt Ion: 75 Resp: 4694
Ion Ratio Lower Upper
75 100
53 82.9 61.4 92.2
89 44.1 35.4 53.0

Manual Integrations
APPROVED

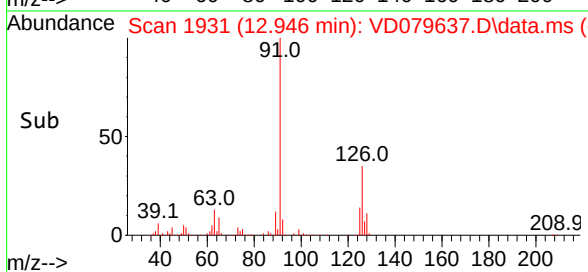
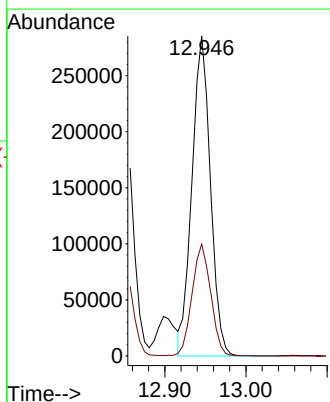
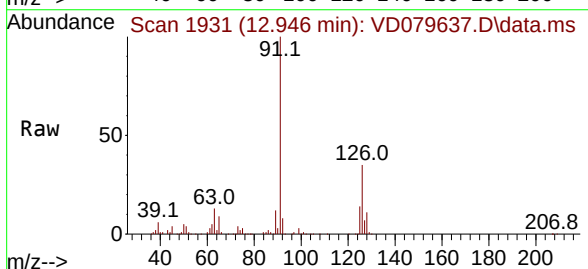
Reviewed By :Mahesh
Dadoda
08/09/2024

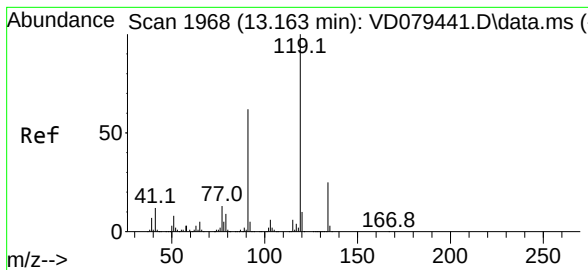
Supervised By :Semsettin
Yesilyurt
08/09/2024



#82
4-Chlorotoluene
Concen: 49.237 ug/l
RT: 12.946 min Scan# 1931
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

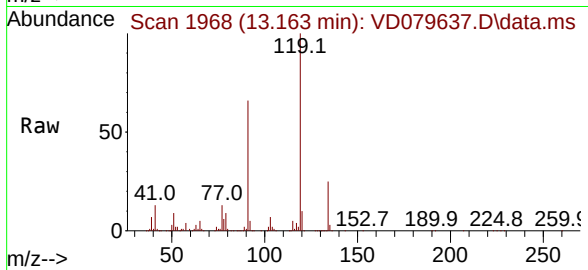
Tgt Ion: 91 Resp: 450939
Ion Ratio Lower Upper
91 100
126 35.4 18.9 56.9





#83
tert-Butylbenzene
Concen: 44.086 ug/l
RT: 13.163 min Scan# 1968
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

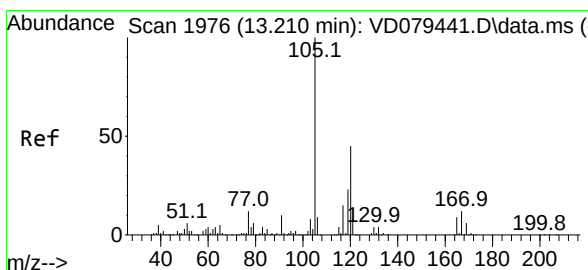
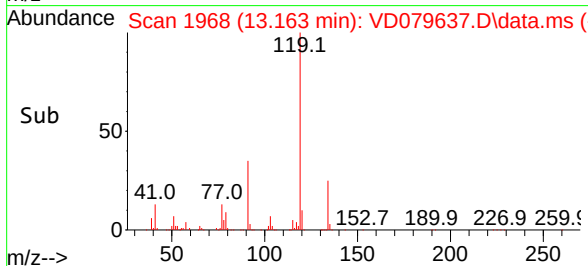
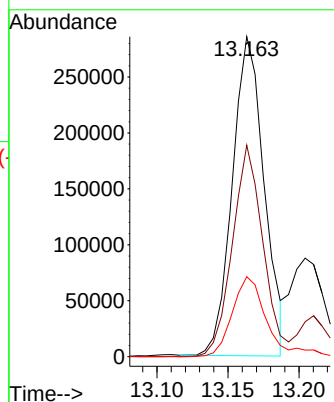


Tgt Ion:119 Resp: 444290
Ion Ratio Lower Upper
119 100
91 63.8 28.2 84.7
134 27.3 13.4 40.1

Manual Integrations
APPROVED

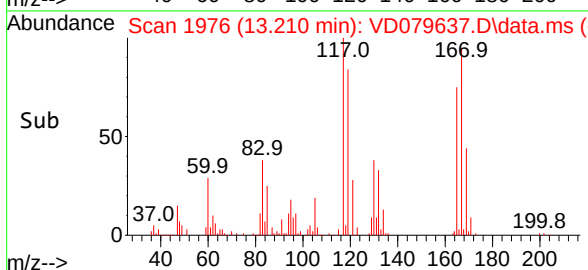
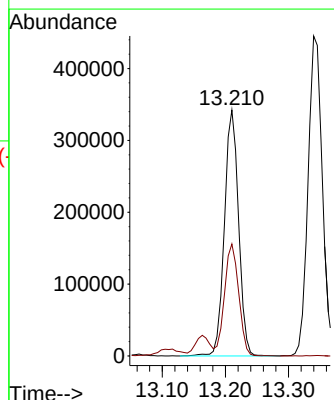
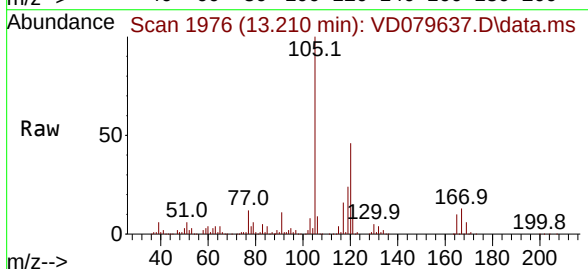
Reviewed By :Mahesh
Dadoda
08/09/2024

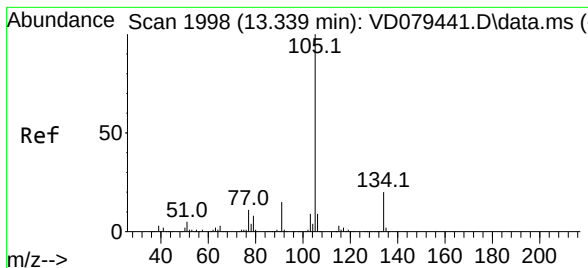
Supervised By :Semsettin
Yesilyurt
08/09/2024



#84
1,2,4-Trimethylbenzene
Concen: 45.465 ug/l
RT: 13.210 min Scan# 1976
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

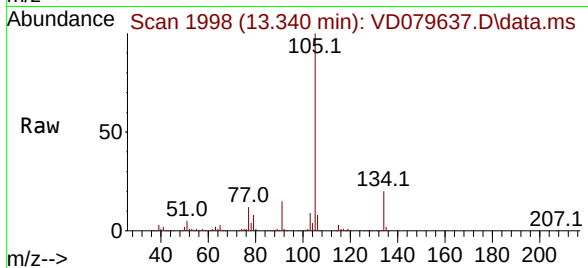
Tgt Ion:105 Resp: 533878
Ion Ratio Lower Upper
105 100
120 45.8 23.6 71.0





#85
 sec-Butylbenzene
 Concen: 49.784 ug/l
 RT: 13.340 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: VD079637.D
 Acq: 07 Aug 2024 13:33

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

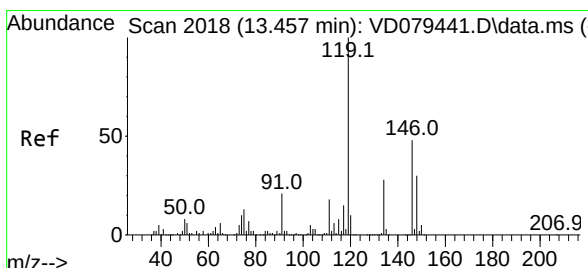
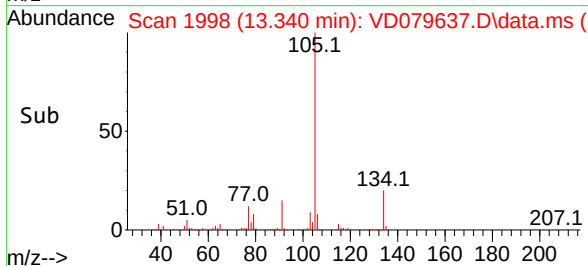
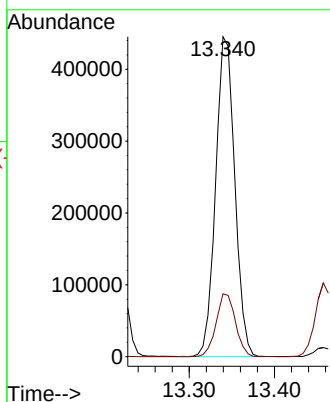


Tgt Ion:105 Resp: 696225
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.3 30.8

Manual Integrations
 APPROVED

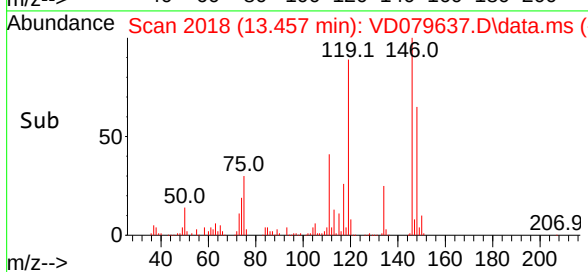
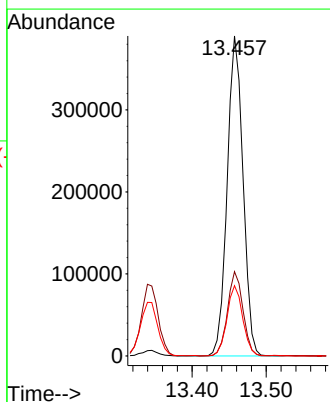
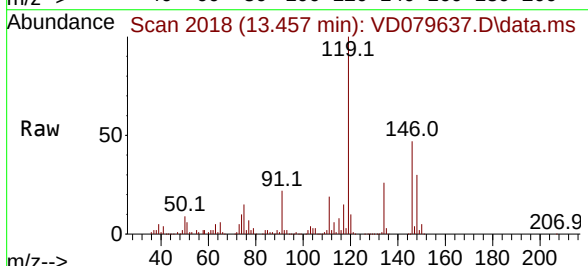
Reviewed By :Mahesh
 Dadoda
 08/09/2024

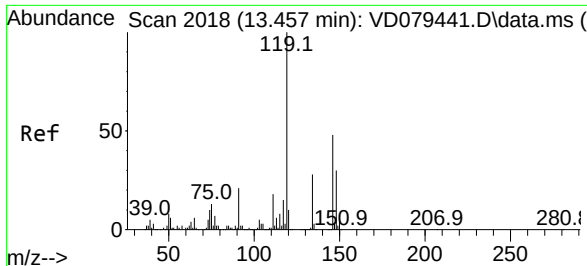
Supervised By :Semsettin
 Yesilyurt
 08/09/2024



#86
 p-Isopropyltoluene
 Concen: 44.207 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: VD079637.D
 Acq: 07 Aug 2024 13:33

Tgt Ion:119 Resp: 578580
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.7 41.1
 91 21.9 10.7 32.1





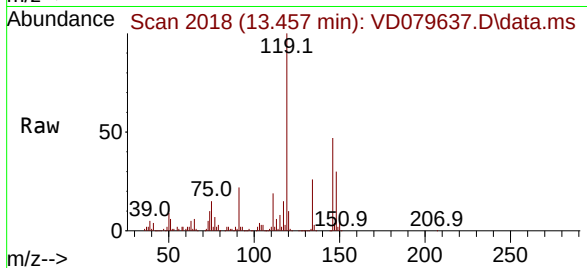
#87
1,3-Dichlorobenzene
Concen: 44.622 ug/l
RT: 13.457 min Scan# 2018
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:146 Resp: 29254
Ion Ratio Lower Upper
146 100
111 39.9 18.5 55.5
148 64.1 30.9 92.8

Manual Integrations
APPROVED

Reviewed By :Mahesh

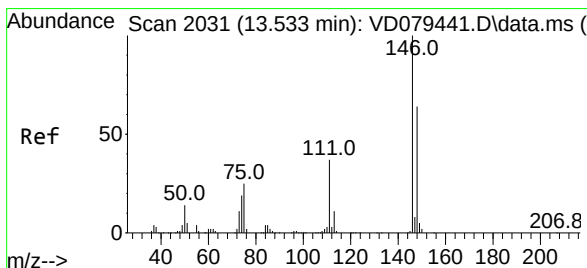
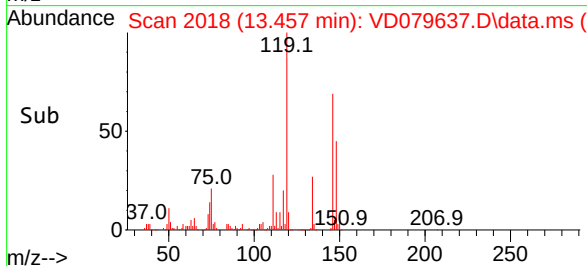
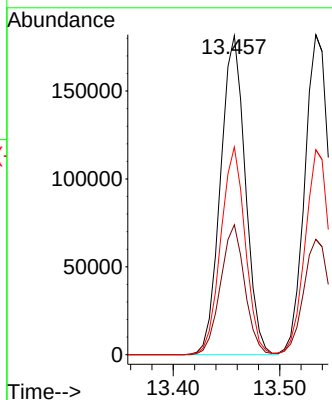
Dadoda

08/09/2024

Supervised By :Semsettin

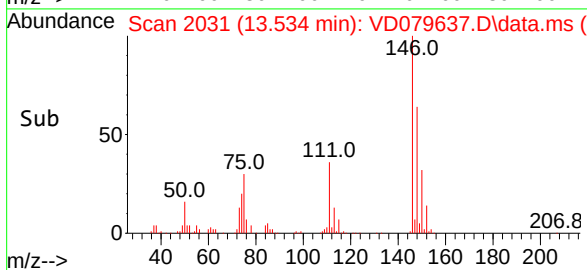
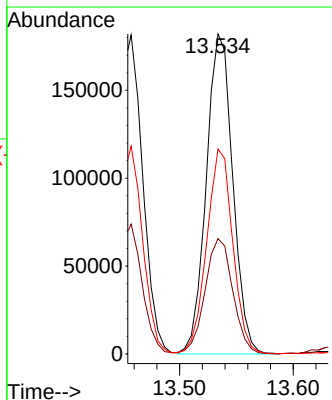
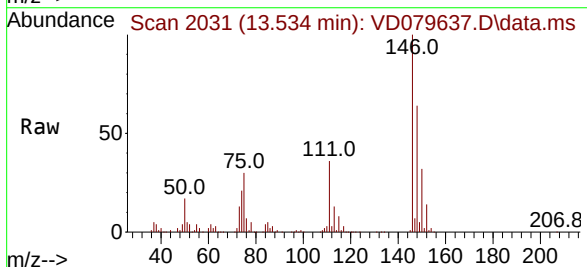
Yesilyurt

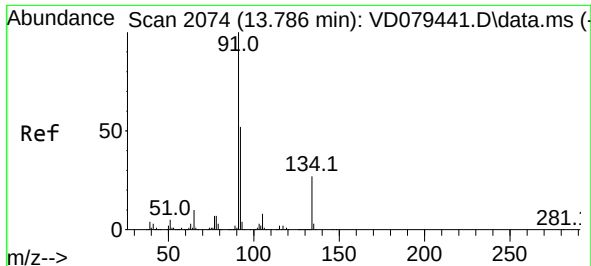
08/09/2024



#88
1,4-Dichlorobenzene
Concen: 45.814 ug/l
RT: 13.534 min Scan# 2031
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion:146 Resp: 295292
Ion Ratio Lower Upper
146 100
111 37.8 17.5 52.6
148 63.1 31.4 94.2





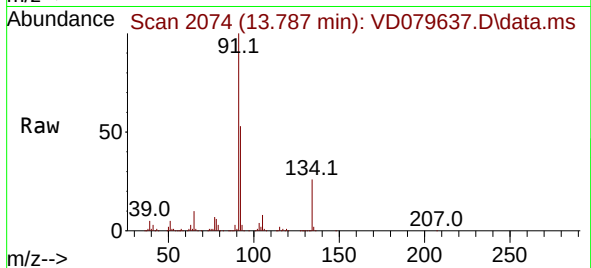
#89
n-Butylbenzene
Concen: 45.857 ug/l
RT: 13.787 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 91 Resp: 556238
Ion Ratio Lower Upper
91 100
92 52.2 25.7 77.0
134 24.9 13.6 40.8

Manual Integrations

APPROVED

Reviewed By :Mahesh

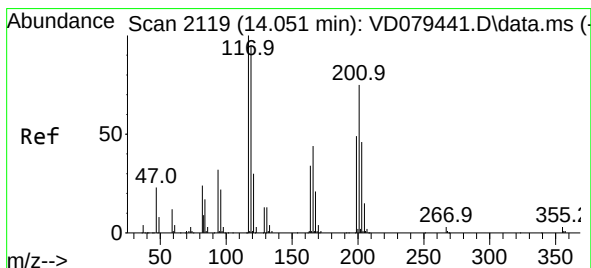
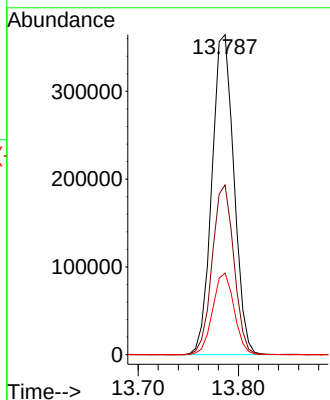
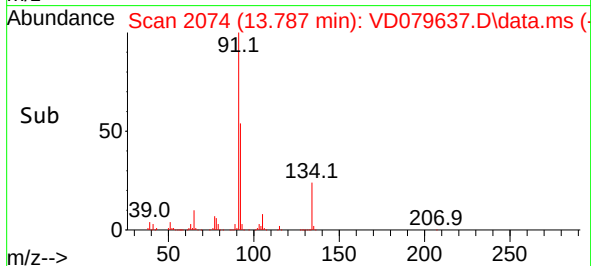
Dadoda

08/09/2024

Supervised By :Semsettin

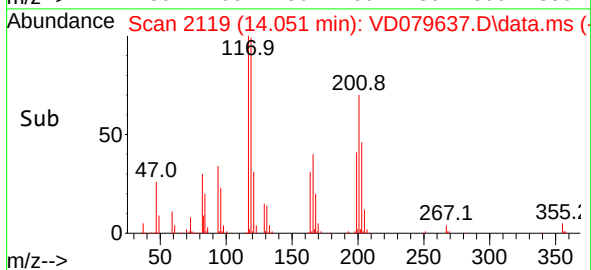
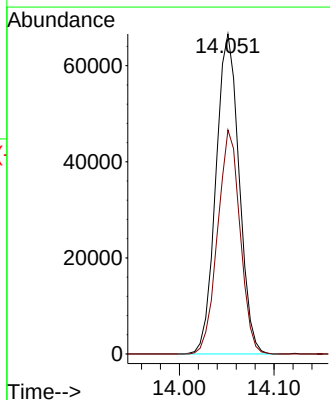
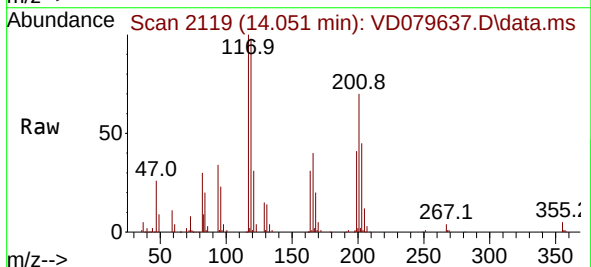
Yesilyurt

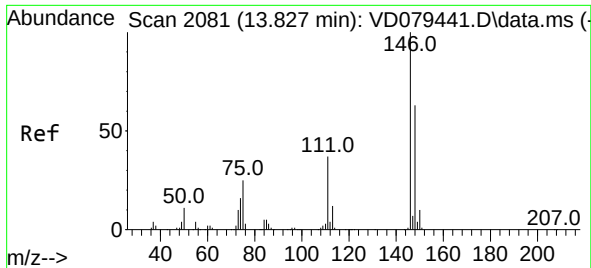
08/09/2024



#90
Hexachloroethane
Concen: 46.377 ug/l
RT: 14.051 min Scan# 2119
Delta R.T. 0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

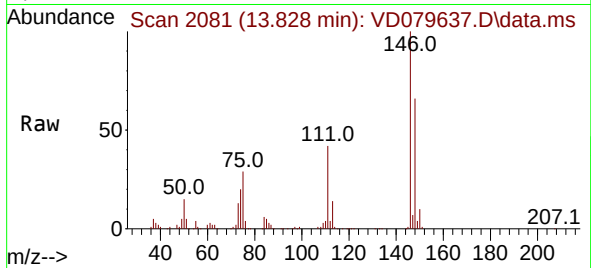
Tgt Ion:117 Resp: 113441
Ion Ratio Lower Upper
117 100
201 67.8 36.3 108.9





#91
1,2-Dichlorobenzene
Concen: 45.801 ug/l
RT: 13.828 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

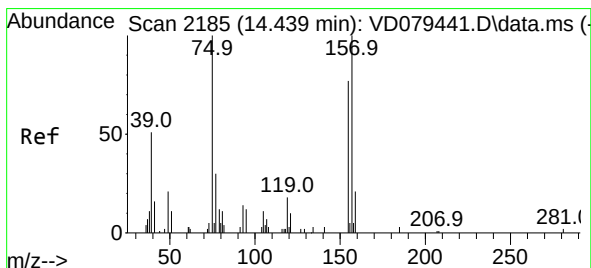
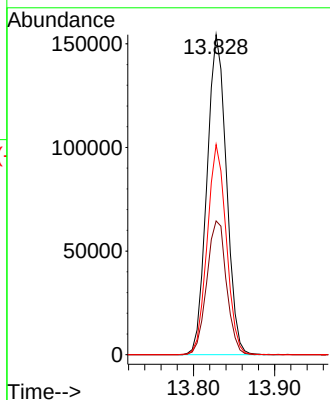
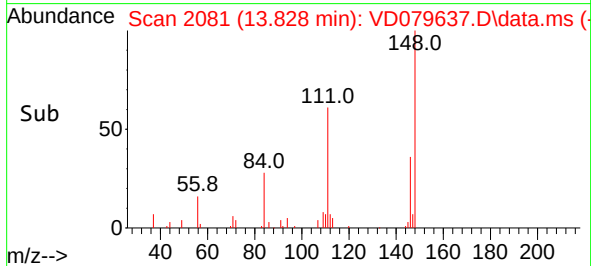


Tgt Ion	Ratio	Lower	Upper
146	100		
111	42.4	19.1	57.1
148	64.3	31.1	93.5

Manual Integrations
APPROVED

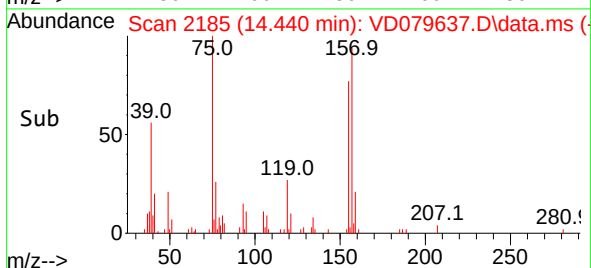
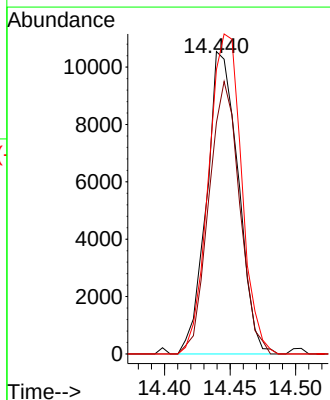
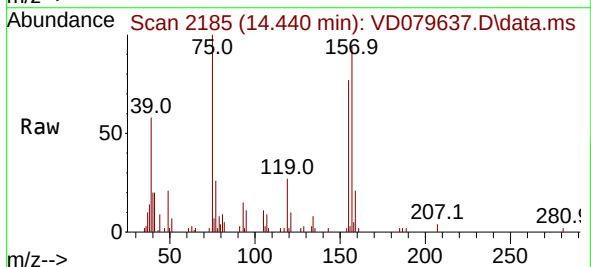
Reviewed By :Mahesh
Dadoda
08/09/2024

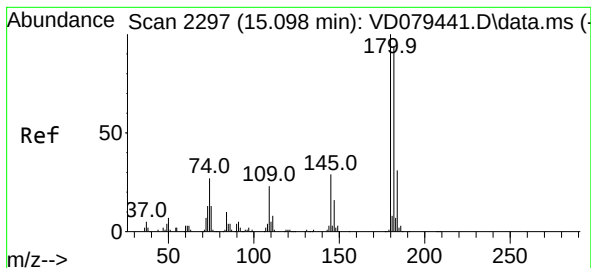
Supervised By :Semsettin
Yesilyurt
08/09/2024



#92
1,2-Dibromo-3-Chloropropane
Concen: 54.222 ug/l
RT: 14.440 min Scan# 2185
Delta R.T. -0.006 min
Lab File: VD079637.D
Acq: 07 Aug 2024 13:33

Tgt Ion	Ratio	Lower	Upper
75	100		
155	87.8	47.7	143.1
157	110.0	63.4	190.2





#93

1,2,4-Trichlorobenzene

Concen: 44.546 ug/l

RT: 15.098 min Scan# 21

Delta R.T. 0.006 min

Lab File: VD079637.D

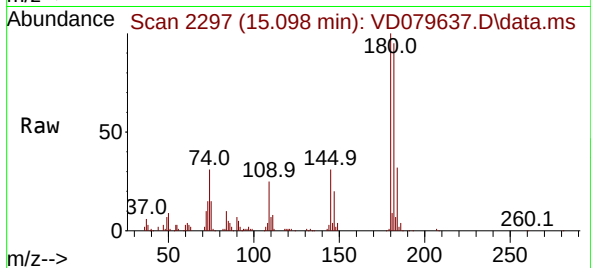
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:180 Resp: 157250

Ion Ratio Lower Upper

180 100

182 95.3 46.9 140.7

145 30.7 14.0 41.9

Manual Integrations

APPROVED

Reviewed By :Mahesh

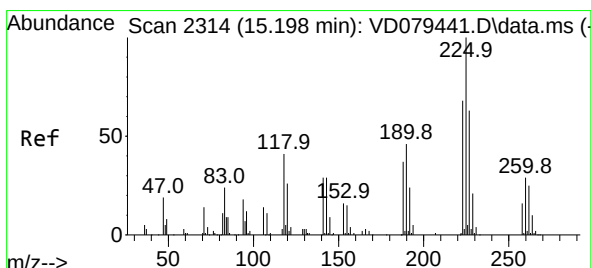
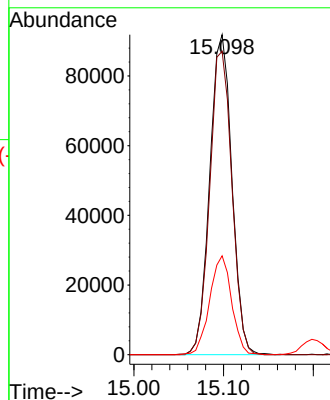
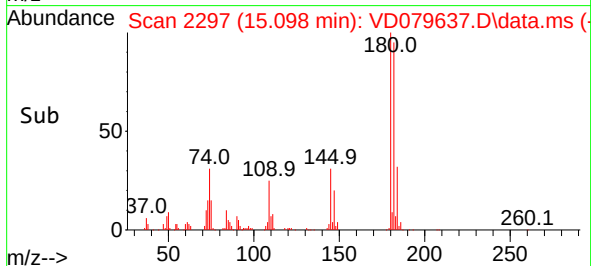
Dadoda

08/09/2024

Supervised By :Semsettin

Yesilyurt

08/09/2024



#94

Hexachlorobutadiene

Concen: 42.912 ug/l

RT: 15.204 min Scan# 2315

Delta R.T. 0.006 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

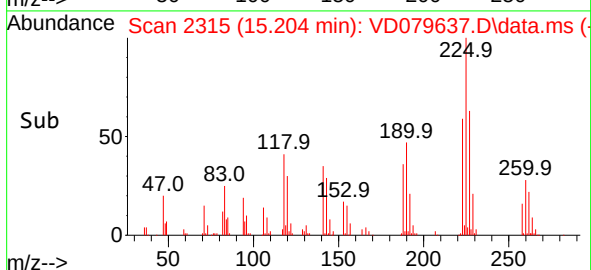
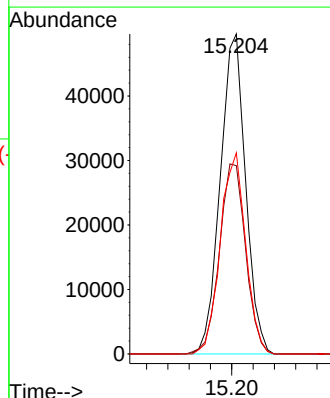
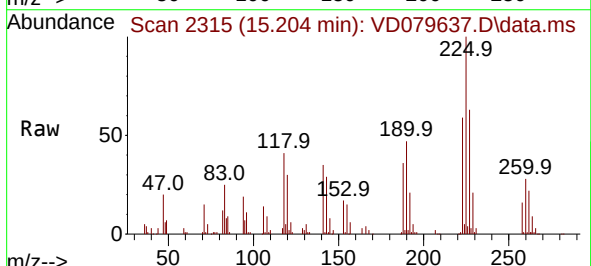
Tgt Ion:225 Resp: 81760

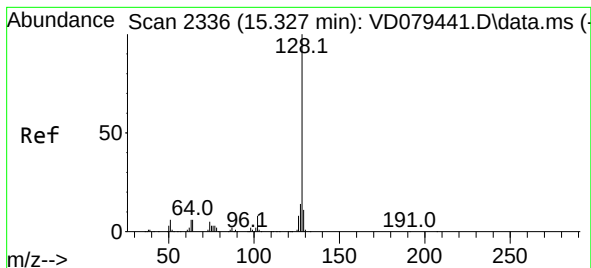
Ion Ratio Lower Upper

225 100

223 61.6 33.3 99.9

227 62.9 33.6 100.6





#95

Naphthalene

Concen: 54.531 ug/l

RT: 15.328 min Scan# 2336

Delta R.T. -0.000 min

Lab File: VD079637.D

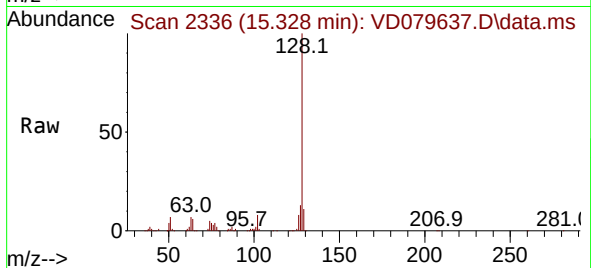
Acq: 07 Aug 2024 13:33

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:128 Resp: 333180

Ion Ratio Lower Upper

128 100

127 13.2 10.2 15.4

129 11.0 8.5 12.7

Manual Integrations

APPROVED

Reviewed By :Mahesh

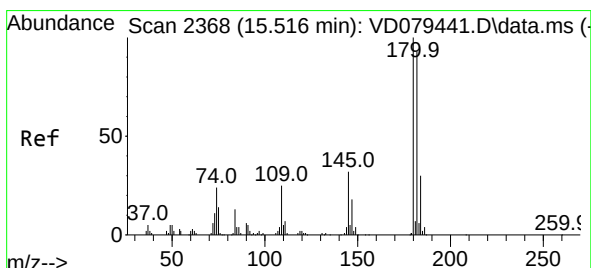
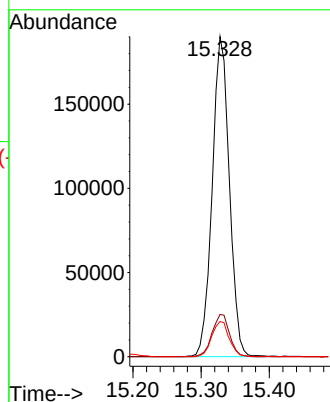
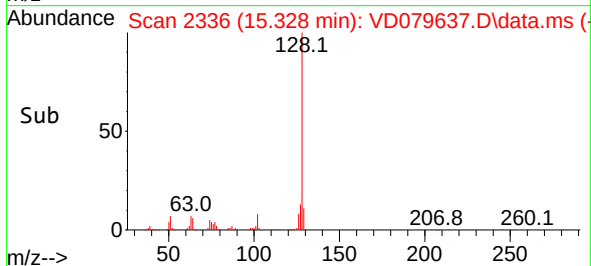
Dadoda

08/09/2024

Supervised By :Semsettin

Yesilyurt

08/09/2024



#96

1,2,3-Trichlorobenzene

Concen: 46.605 ug/l

RT: 15.516 min Scan# 2368

Delta R.T. -0.006 min

Lab File: VD079637.D

Acq: 07 Aug 2024 13:33

Tgt Ion:180 Resp: 144726

Ion Ratio Lower Upper

180 100

182 93.7 47.8 143.3

145 30.8 16.1 48.2

