

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030226.D
 Acq On : 27 Jul 2022 12:20
 Operator : JC/MD
 Sample : VX0727WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0727WBS02

Quant Time: Jul 28 05:49:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	108374	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.763	114	183055	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	183699	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	113777	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	164906	75.706	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 151.420%#			
35) Dibromofluoromethane	5.391	113	131838	75.340	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 150.680%#			
50) Toluene-d8	8.653	98	500344	73.832	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 147.660%#			
62) 4-Bromofluorobenzene	11.085	95	185401	73.717	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 147.440%#			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	49080	27.599	ug/l	100
3) Chloromethane	1.288	50	42234	24.017	ug/l	100
4) Vinyl Chloride	1.374	62	45523	25.648	ug/l	99
5) Bromomethane	1.605	94	18894	27.793	ug/l	99
6) Chloroethane	1.685	64	26357	25.863	ug/l	95
7) Trichlorofluoromethane	1.886	101	61235	26.186	ug/l	93
8) Diethyl Ether	2.136	74	23604	25.777	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.325	101	44178	25.507	ug/l	98
10) Methyl Iodide	2.453	142	41559	25.395	ug/l	96
11) Tert butyl alcohol	2.977	59	64482	121.358	ug/l	98
12) 1,1-Dichloroethene	2.319	96	43394	25.632	ug/l	95
13) Acrolein	2.239	56	19686	150.740	ug/l	100
14) Allyl chloride	2.660	41	89770	25.696	ug/l	97
15) Acrylonitrile	3.069	53	166653	126.921	ug/l	100
16) Acetone	2.386	43	145334	130.320	ug/l	94
17) Carbon Disulfide	2.508	76	107378	23.496	ug/l	99
18) Methyl Acetate	2.709	43	83963	25.454	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	152078	26.224	ug/l	99
20) Methylene Chloride	2.788	84	53145	26.617	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	46149	24.696	ug/l	98
22) Diisopropyl ether	3.764	45	171205	25.901	ug/l	93
23) Vinyl Acetate	3.721	43	752021	131.157	ug/l	97
24) 1,1-Dichloroethane	3.611	63	88922	25.317	ug/l	98
25) 2-Butanone	4.562	43	242304	129.296	ug/l	92
26) 2,2-Dichloropropane	4.483	77	65158	25.655	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	55179	25.111	ug/l	94
28) Bromochloromethane	4.897	49	42802	28.845	ug/l #	12
29) Tetrahydrofuran	5.013	42	158373	125.601	ug/l	94
30) Chloroform	5.099	83	88823	25.541	ug/l	93
31) Cyclohexane	5.471	56	81726	25.841	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	72361	25.598	ug/l	98
36) 1,1-Dichloropropene	5.696	75	65476	26.000	ug/l	97
37) Ethyl Acetate	4.721	43	89893	25.207	ug/l	98
38) Carbon Tetrachloride	5.684	117	60287	25.643	ug/l	95
39) Methylcyclohexane	7.379	83	81561	25.091	ug/l	96
40) Benzene	6.044	78	199672	25.200	ug/l	97

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 ClientSampleId :
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	47740	24.973	ug/l	96
42) 1,2-Dichloroethane	6.092	62	70693	25.820	ug/l	96
43) Isopropyl Acetate	6.342	43	134226	25.675	ug/l	97
44) Trichloroethene	7.129	130	51771	23.912	ug/l	89
45) 1,2-Dichloropropane	7.428	63	53885	25.498	ug/l	99
46) Dibromomethane	7.586	93	35114	24.433	ug/l	97
47) Bromodichloromethane	7.824	83	66386	25.410	ug/l	100
48) Methyl methacrylate	7.696	41	65196	25.336	ug/l	95
49) 1,4-Dioxane	7.671	88	28315	476.425	ug/l	92
51) 4-Methyl-2-Pentanone	8.574	43	455560	128.357	ug/l	97
52) Toluene	8.720	92	122102	25.258	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	70412	25.002	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	79068	25.764	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	51495	25.019	ug/l	97
56) Ethyl methacrylate	9.116	69	83267	25.591	ug/l	93
57) 1,3-Dichloropropane	9.311	76	86001	25.313	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	229696	142.243	ug/l	97
59) 2-Hexanone	9.433	43	357560	127.696	ug/l	95
60) Dibromochloromethane	9.525	129	48033	25.210	ug/l	99
61) 1,2-Dibromoethane	9.610	107	52796	24.566	ug/l	98
64) Tetrachloroethene	9.275	164	50735	25.654	ug/l	92
65) Chlorobenzene	10.079	112	127889	25.629	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	45540	26.846	ug/l	99
67) Ethyl Benzene	10.195	91	232743	29.269	ug/l	96
68) m/p-Xylenes	10.305	106	177379	52.473	ug/l	96
69) o-Xylene	10.646	106	84646	25.406	ug/l	88
70) Styrene	10.659	104	144833	26.460	ug/l	98
71) Bromoform	10.799	173	31788	25.490	ug/l #	100
73) Isopropylbenzene	10.963	105	226383	25.487	ug/l	100
74) N-amyl acetate	10.842	43	107998	25.018	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	78599	24.177	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	91582	30.536	ug/l	87
77) Bromobenzene	11.201	156	51072	24.498	ug/l	92
78) n-propylbenzene	11.305	91	275840	26.020	ug/l	99
79) 2-Chlorotoluene	11.366	91	161611	24.141	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	193454	26.011	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	24271	24.278	ug/l	91
82) 4-Chlorotoluene	11.457	91	186476	25.494	ug/l	97
83) tert-Butylbenzene	11.719	119	179069	25.976	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	194220	26.175	ug/l	97
85) sec-Butylbenzene	11.890	105	247225	26.202	ug/l	98
86) p-Isopropyltoluene	12.012	119	198080	26.240	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	99799	24.615	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	99586	24.129	ug/l	98
89) n-Butylbenzene	12.335	91	191220	27.209	ug/l	99
90) Hexachloroethane	12.542	117	32600	25.082	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	100897	25.354	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20960	26.881	ug/l	84
93) 1,2,4-Trichlorobenzene	13.591	180	61743	26.754	ug/l	98
94) Hexachlorobutadiene	13.725	225	24917	26.889	ug/l	98
95) Naphthalene	13.780	128	245533	27.237	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	62777	26.524	ug/l	98

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ALS Vial : 6 Sample Multiplier: 1

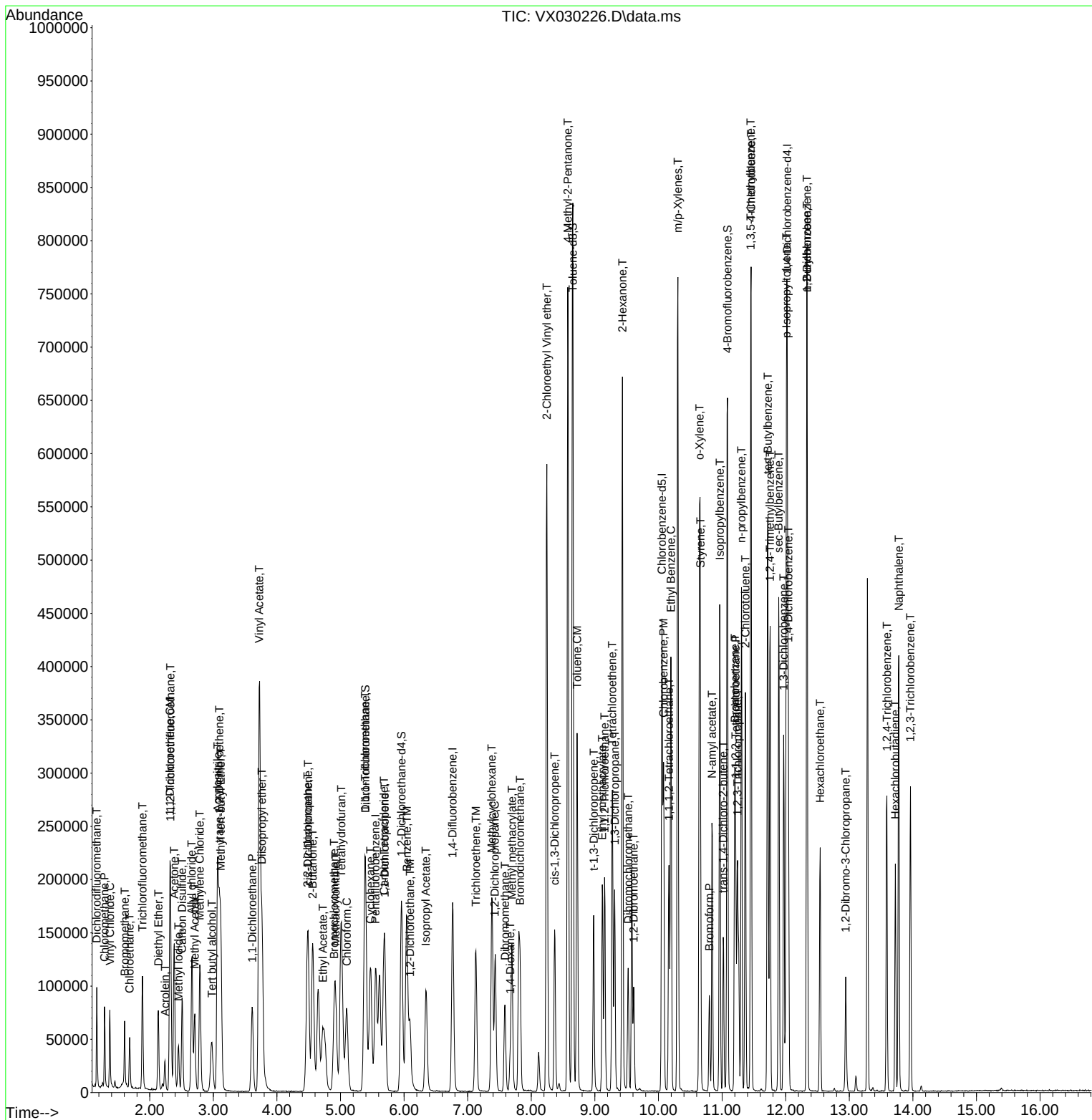
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

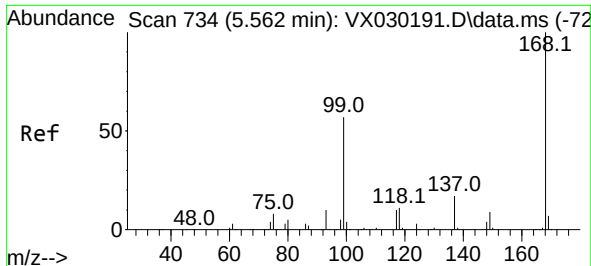
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Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 2022
Response via : Initial Calibration

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

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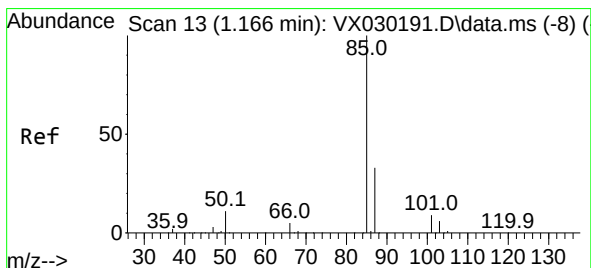
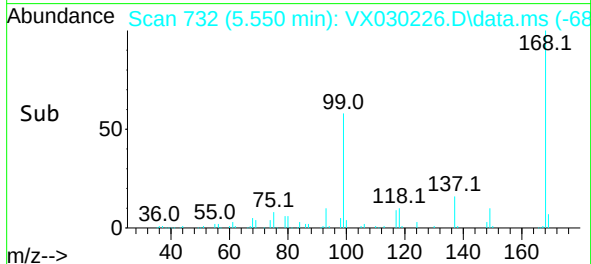
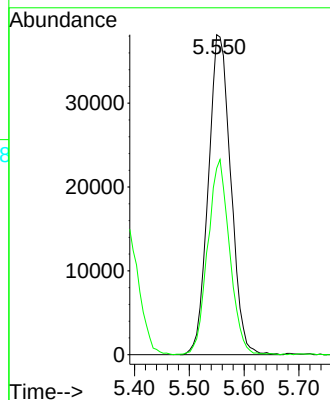
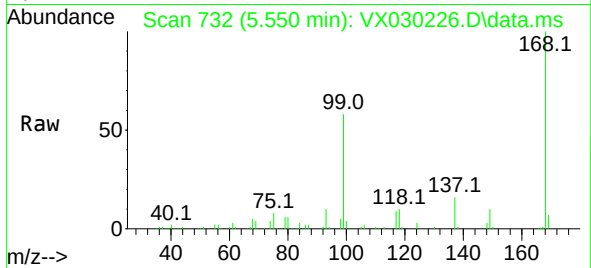




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.012 min
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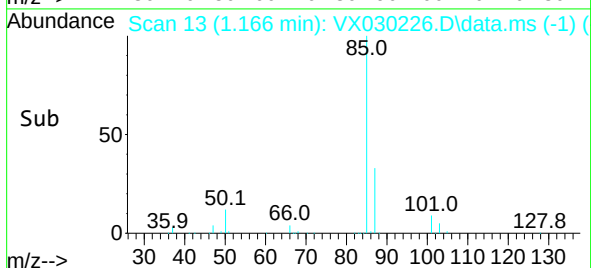
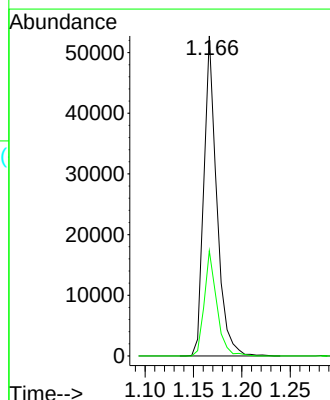
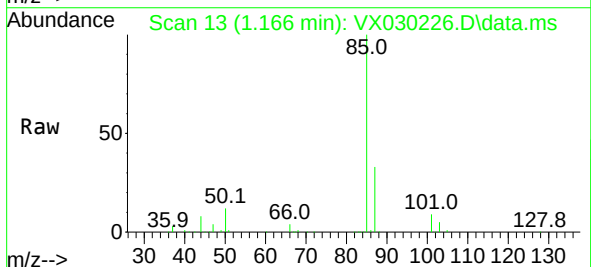
Instrument :
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VX0727WBS02

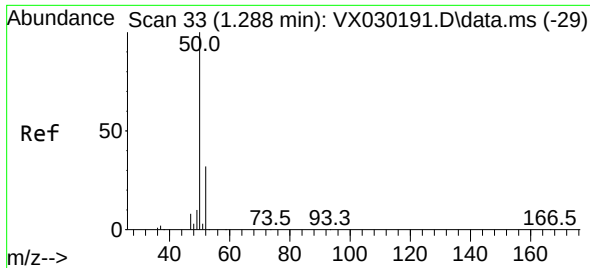
Tgt Ion:168 Resp: 108374
Ion Ratio Lower Upper
168 100
99 58.3 44.0 66.0



#2
Dichlorodifluoromethane
Concen: 27.599 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 85 Resp: 49080
Ion Ratio Lower Upper
85 100
87 32.8 16.5 49.5

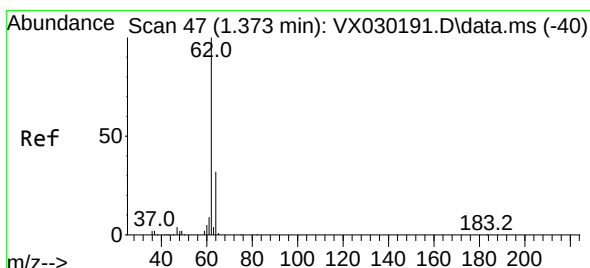
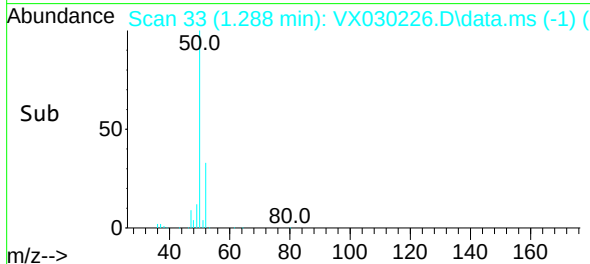
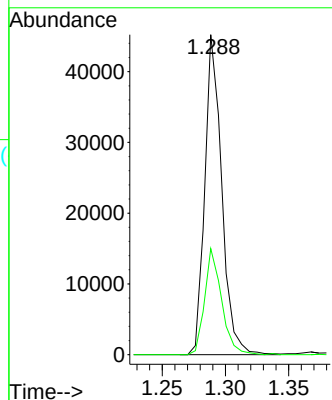
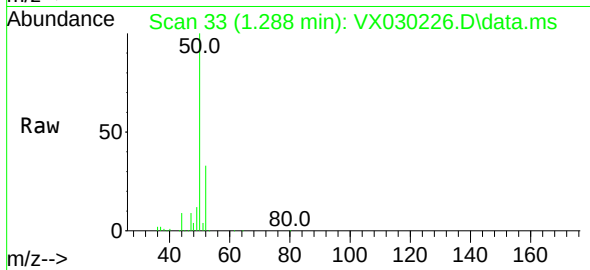




#3
Chloromethane
Concen: 24.017 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

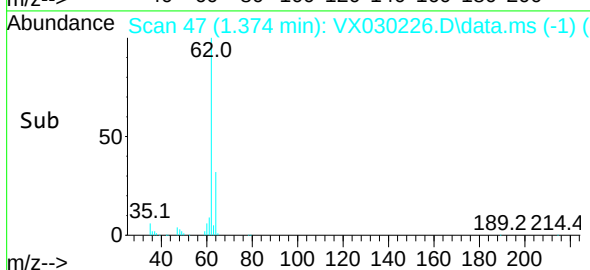
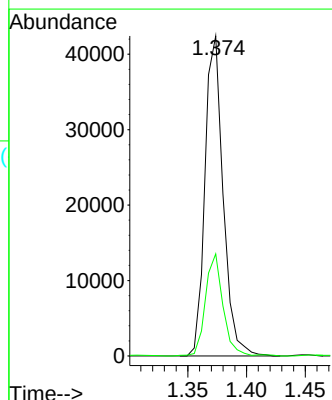
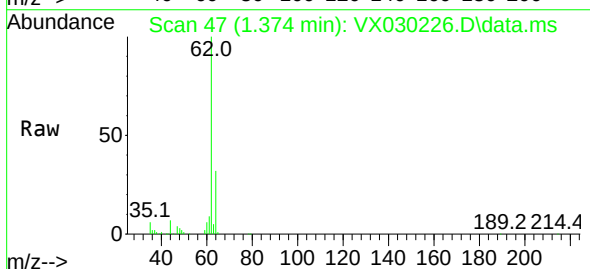
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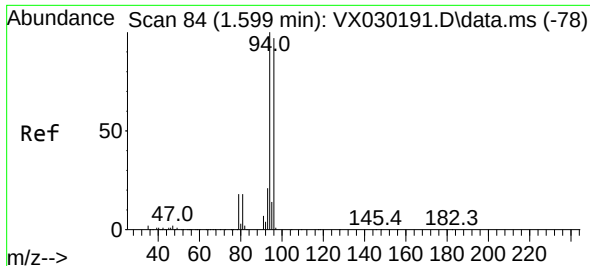
Tgt Ion: 50 Resp: 42234
Ion Ratio Lower Upper
50 100
52 33.2 26.3 39.5



#4
Vinyl Chloride
Concen: 25.648 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 62 Resp: 45523
Ion Ratio Lower Upper
62 100
64 31.9 25.2 37.8

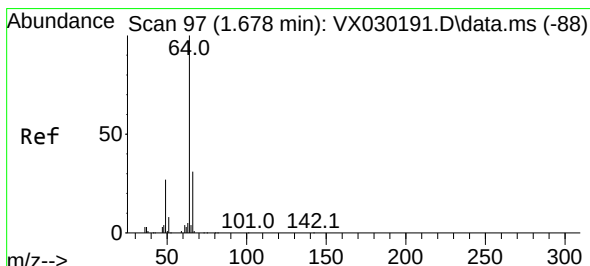
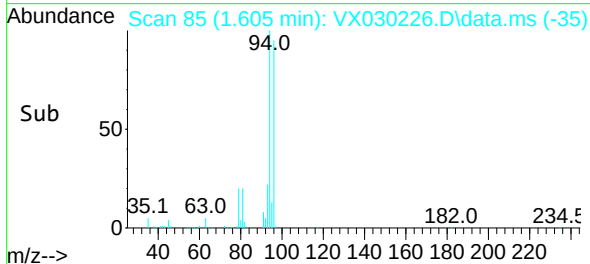
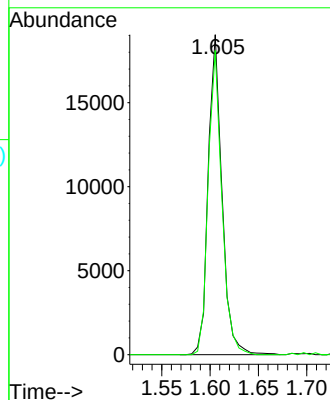
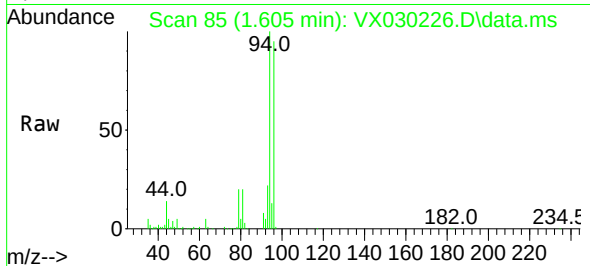




#5
Bromomethane
Concen: 27.793 ug/l
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

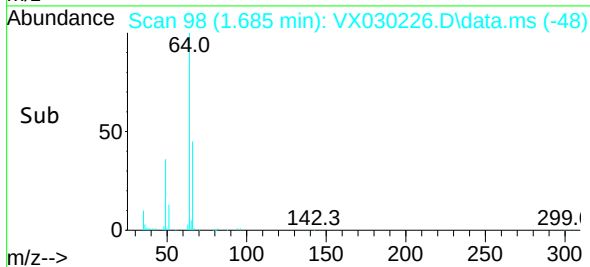
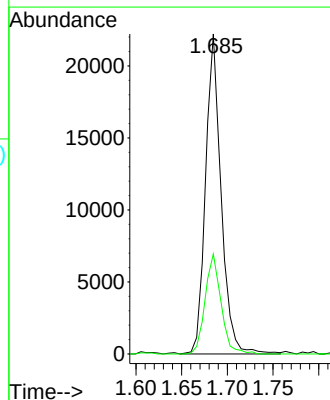
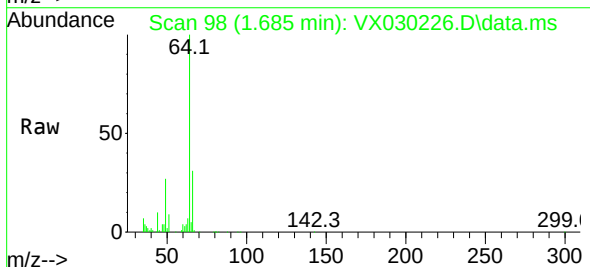
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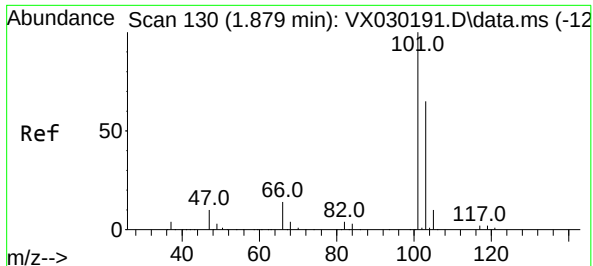
Tgt Ion: 94 Resp: 18894
Ion Ratio Lower Upper
94 100
96 95.0 76.9 115.3



#6
Chloroethane
Concen: 25.863 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 64 Resp: 26357
Ion Ratio Lower Upper
64 100
66 31.3 27.2 40.8

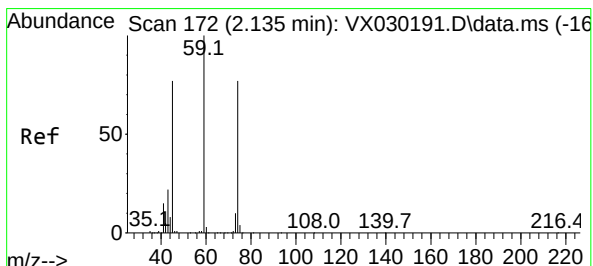
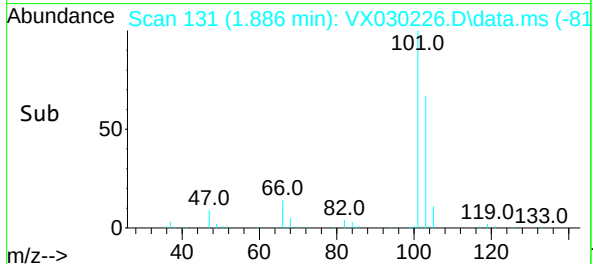
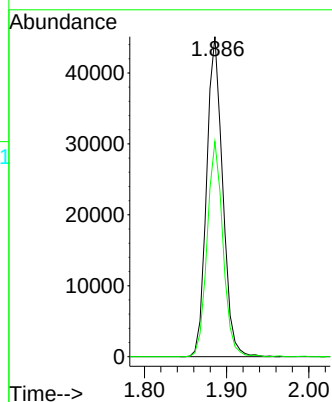
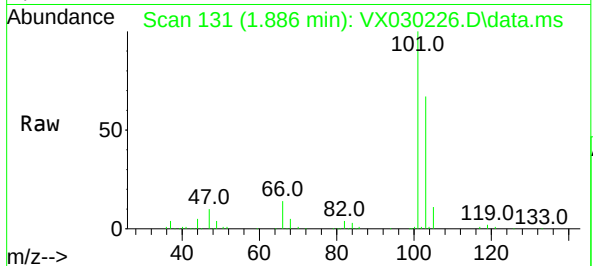




#7
 Trichlorofluoromethane
 Concen: 26.186 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.007 min
 Lab File: VX030226.D
 Acq: 27 Jul 2022 12:20

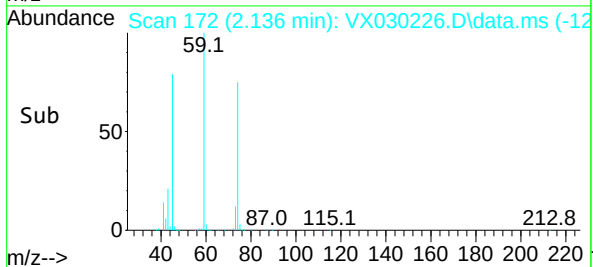
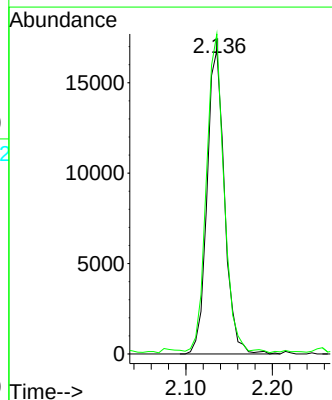
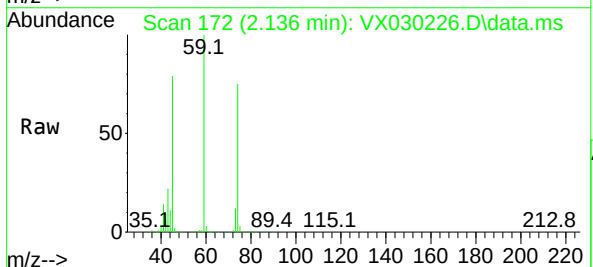
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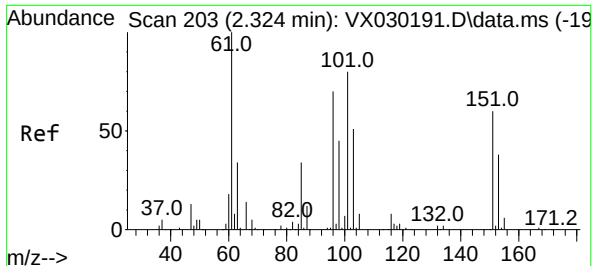
Tgt Ion:101 Resp: 61235
 Ion Ratio Lower Upper
 101 100
 103 67.2 49.7 74.5



#8
 Diethyl Ether
 Concen: 25.777 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.001 min
 Lab File: VX030226.D
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Tgt Ion: 74 Resp: 23604
 Ion Ratio Lower Upper
 74 100
 45 105.5 51.5 154.7

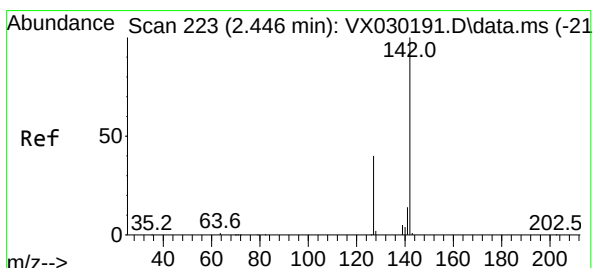
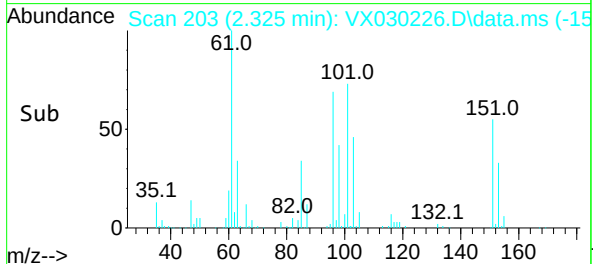
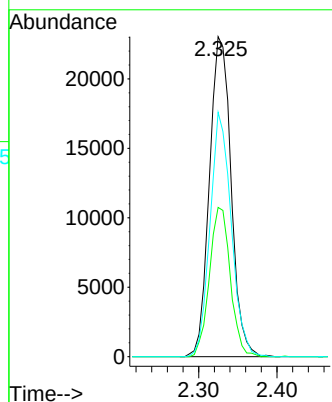
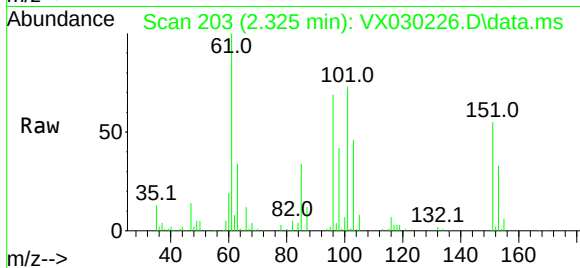




#9
1,1,2-Trichlorotrifluoroethane
Concen: 25.507 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.001 min
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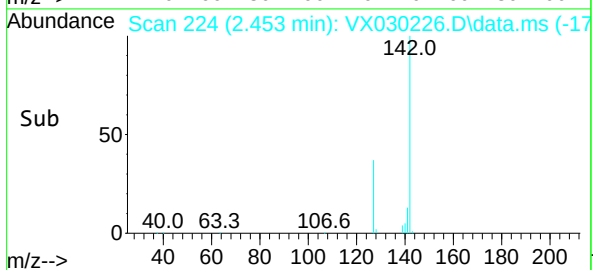
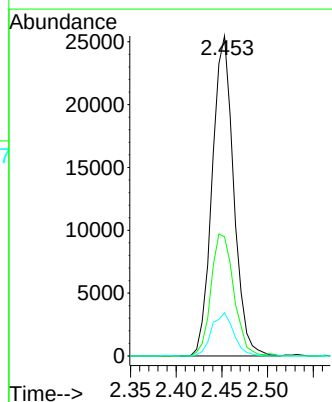
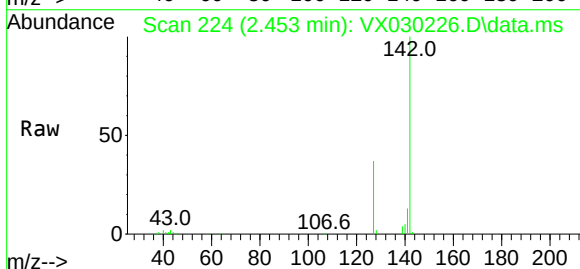
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

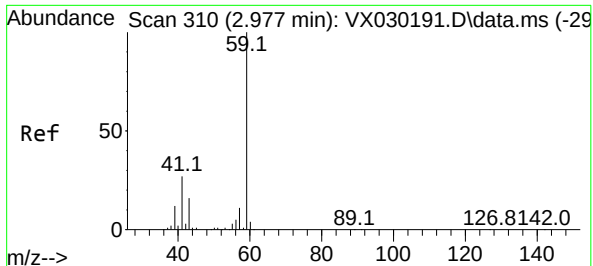
Tgt Ion:101 Resp: 44178
Ion Ratio Lower Upper
101 100
85 45.0 34.0 51.0
151 74.9 59.4 89.0



#10
Methyl Iodide
Concen: 25.395 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.007 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion:142 Resp: 41559
Ion Ratio Lower Upper
142 100
127 40.7 30.2 45.2
141 13.9 11.3 16.9

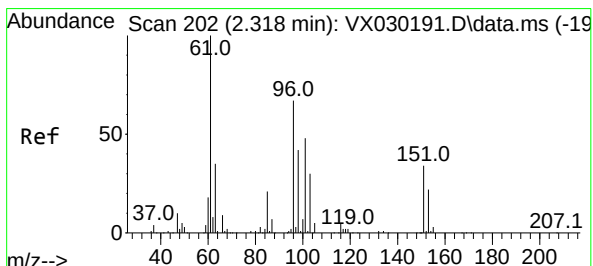
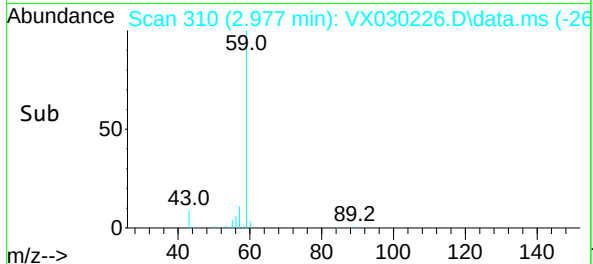
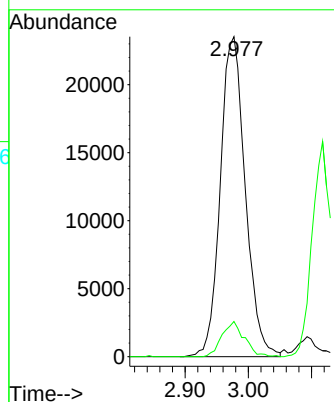
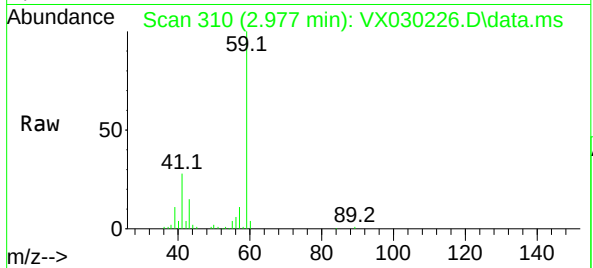




#11
Tert butyl alcohol
Concen: 121.358 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

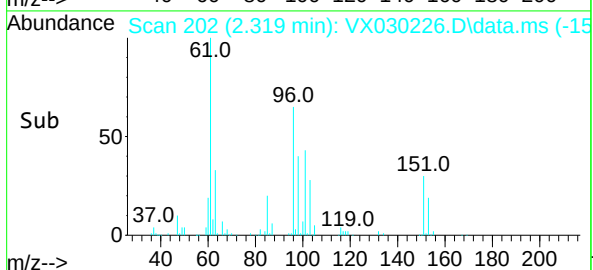
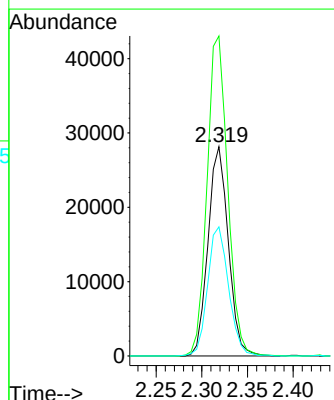
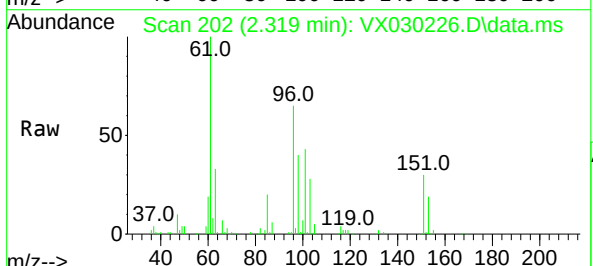
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

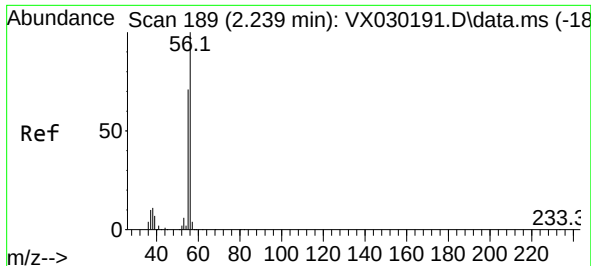
Tgt Ion: 59 Resp: 64482
Ion Ratio Lower Upper
59 100
57 9.9 7.4 11.2



#12
1,1-Dichloroethene
Concen: 25.632 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 96 Resp: 43394
Ion Ratio Lower Upper
96 100
61 152.9 117.4 176.0
98 61.7 52.2 78.4

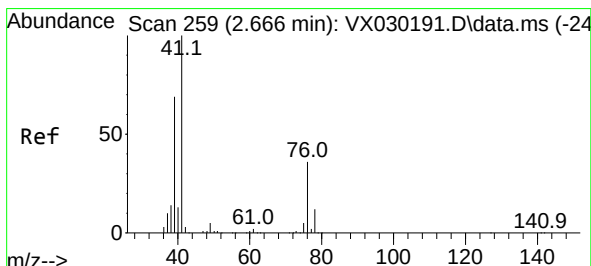
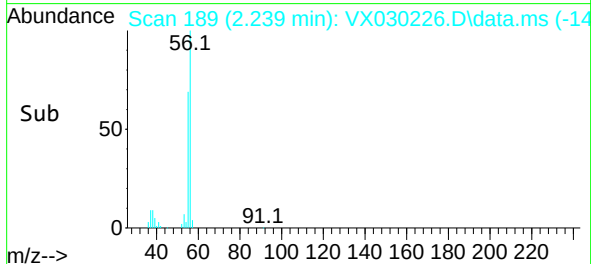
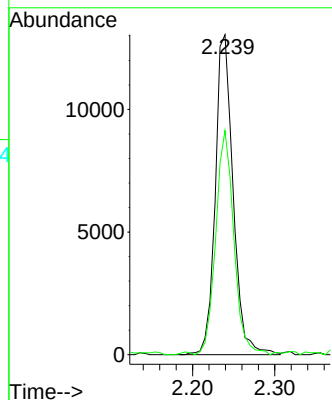
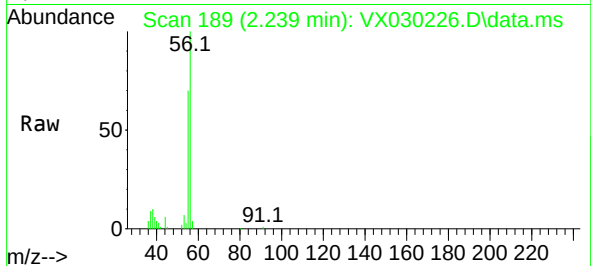




#13
Acrolein
Concen: 150.740 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

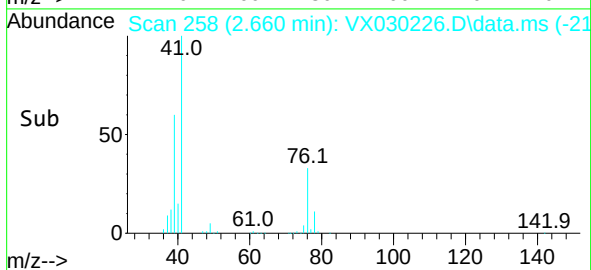
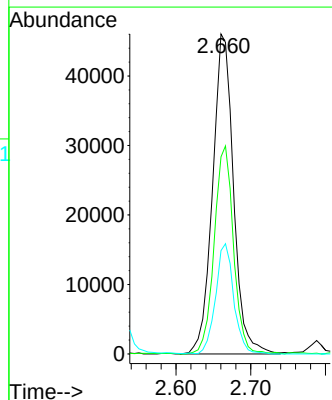
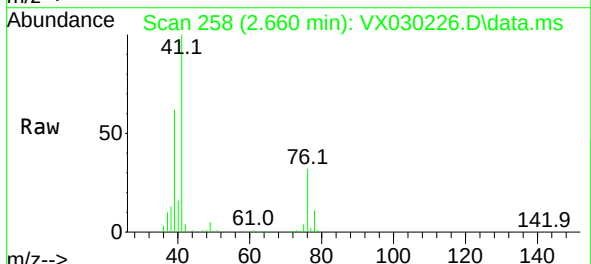
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

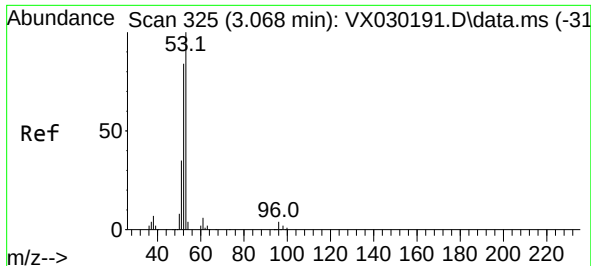
Tgt Ion: 56 Resp: 19686
Ion Ratio Lower Upper
56 100
55 71.0 56.6 84.8



#14
Allyl chloride
Concen: 25.696 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 41 Resp: 89770
Ion Ratio Lower Upper
41 100
39 60.0 48.9 73.3
76 30.0 26.9 40.3

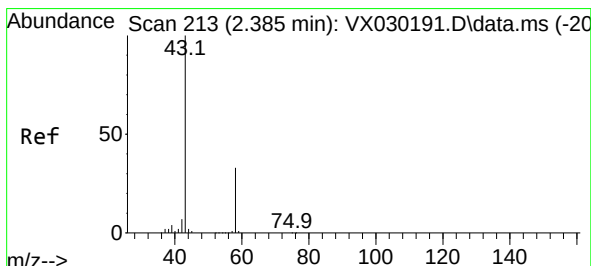
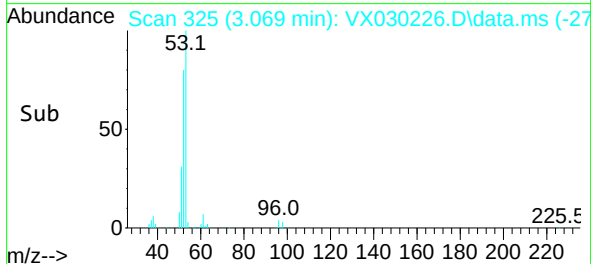
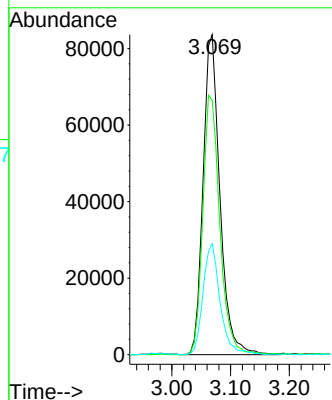
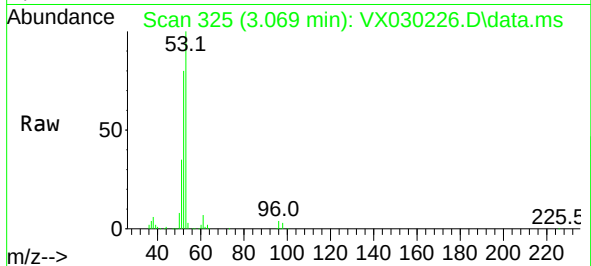




#15
Acrylonitrile
Concen: 126.921 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

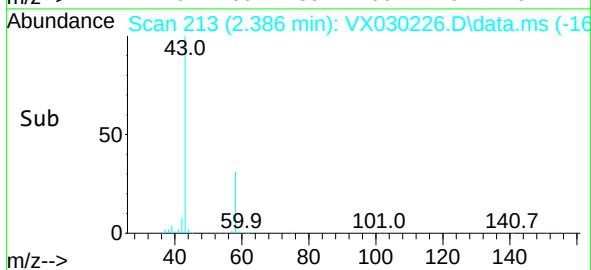
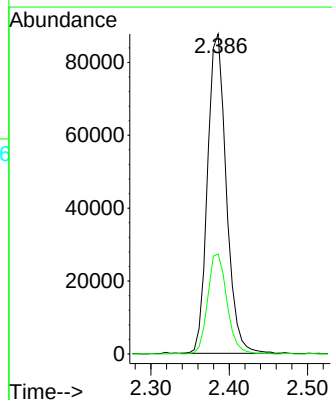
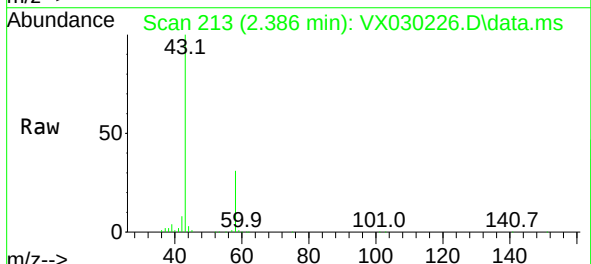
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

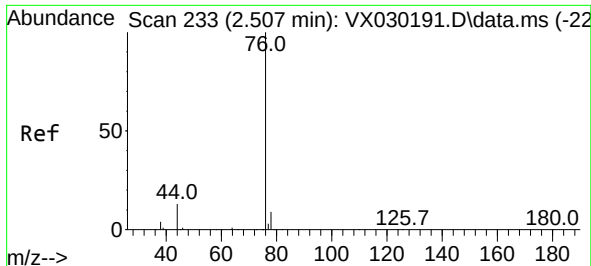
Tgt Ion: 53 Resp: 166653
Ion Ratio Lower Upper
53 100
52 81.6 65.4 98.0
51 35.3 27.7 41.5



#16
Acetone
Concen: 130.320 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 43 Resp: 145334
Ion Ratio Lower Upper
43 100
58 31.3 27.7 41.5

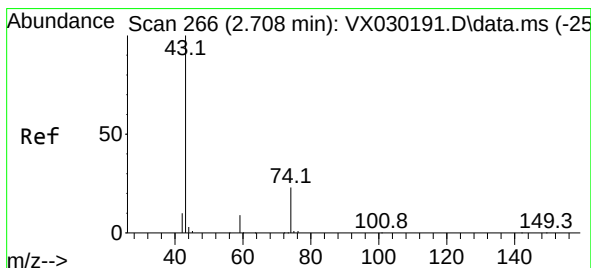
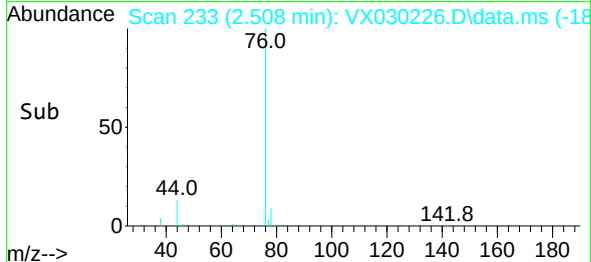
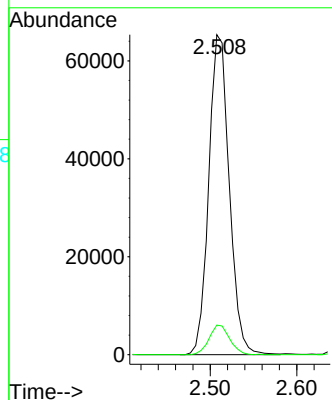
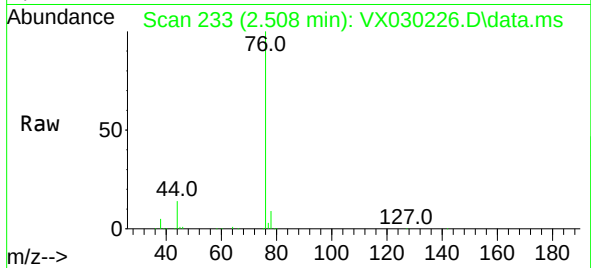




#17
Carbon Disulfide
Concen: 23.496 ug/l
RT: 2.508 min Scan# 21
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

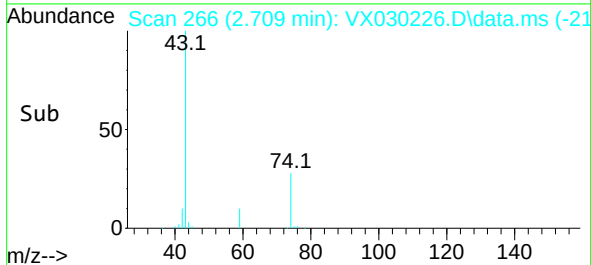
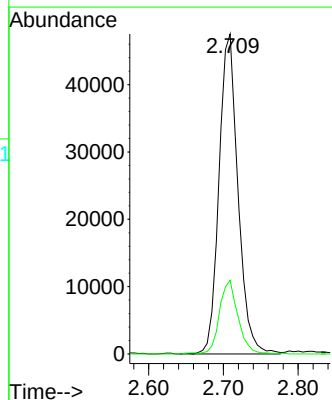
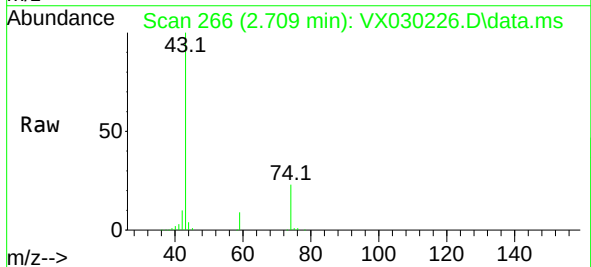
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

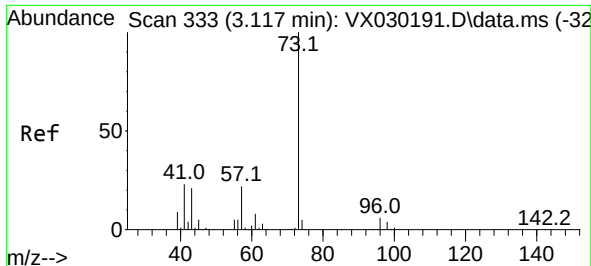
Tgt Ion: 76 Resp: 107378
Ion Ratio Lower Upper
76 100
78 9.2 7.8 11.6



#18
Methyl Acetate
Concen: 25.454 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 43 Resp: 83963
Ion Ratio Lower Upper
43 100
74 22.7 19.4 29.2





#19

Methyl tert-butyl Ether

Concen: 26.224 ug/l

RT: 3.117 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

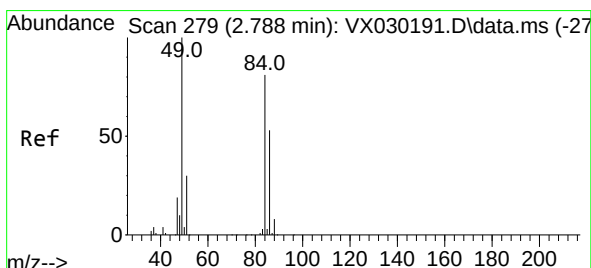
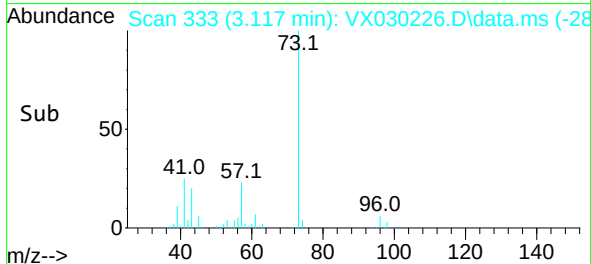
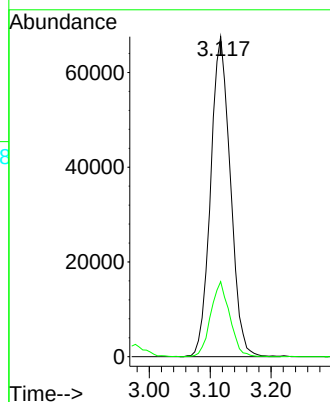
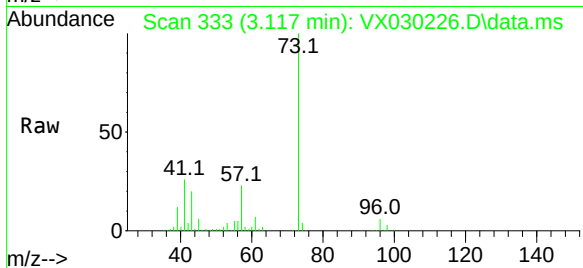
VX0727WBS02

Tgt Ion: 73 Resp: 152078

Ion Ratio Lower Upper

73 100

57 23.4 19.0 28.6



#20

Methylene Chloride

Concen: 26.617 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Tgt Ion: 84 Resp: 53145

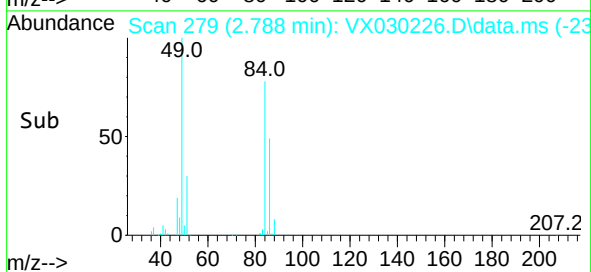
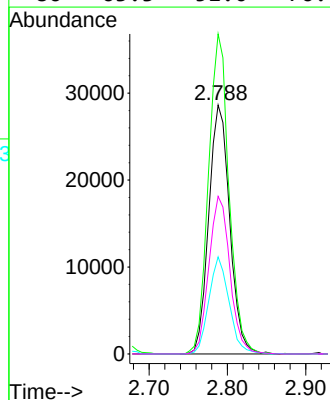
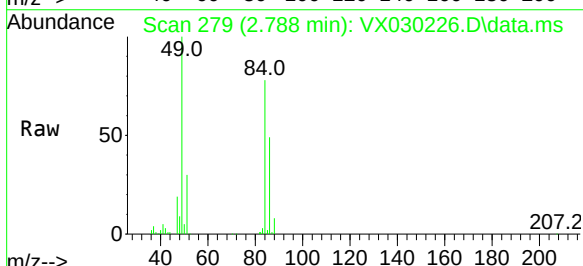
Ion Ratio Lower Upper

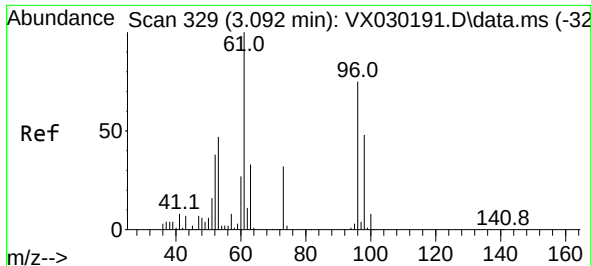
84 100

49 128.6 93.8 140.6

51 39.0 29.4 44.0

86 63.3 51.0 76.4

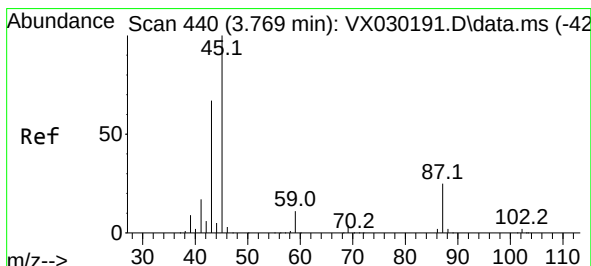
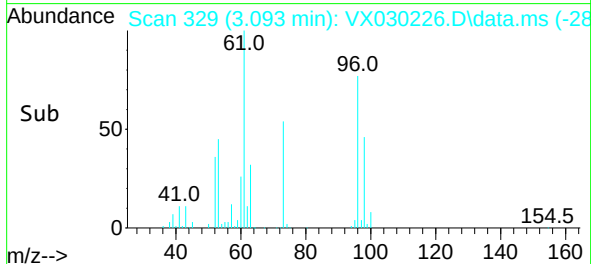
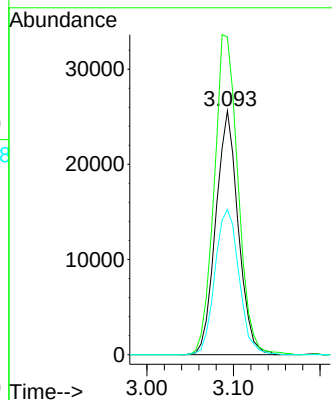
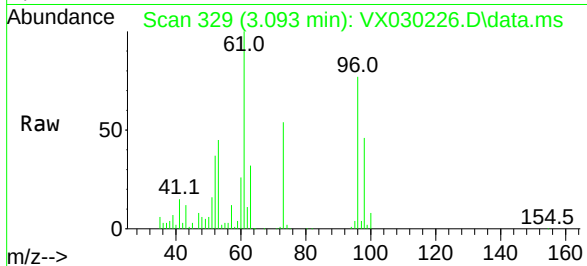




#21
trans-1,2-Dichloroethene
Concen: 24.696 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

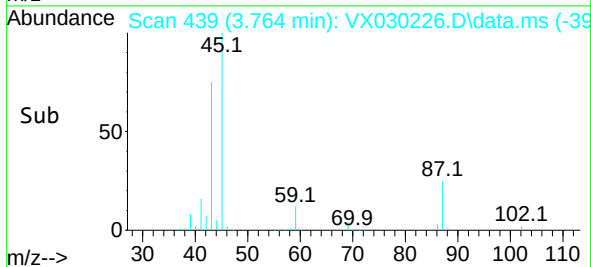
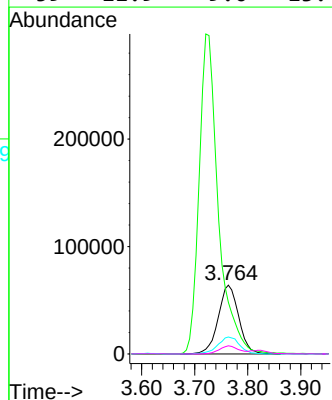
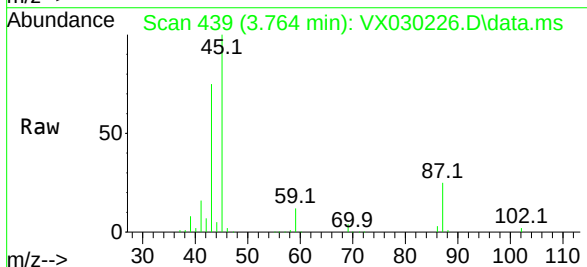
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

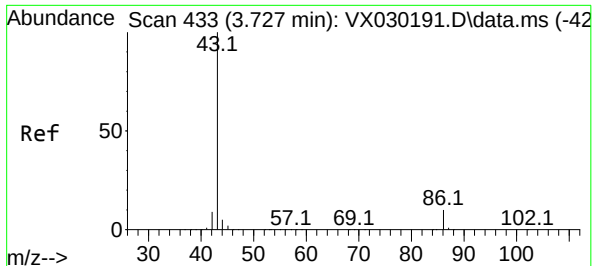
Tgt Ion: 96 Resp: 46149
Ion Ratio Lower Upper
96 100
61 130.3 105.6 158.4
98 59.5 50.1 75.1



#22
Diisopropyl ether
Concen: 25.901 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.005 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 45 Resp: 171205
Ion Ratio Lower Upper
45 100
43 75.0 65.4 98.0
87 24.8 22.3 33.5
59 11.9 9.0 13.4

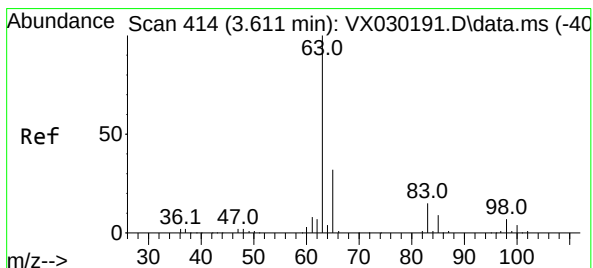
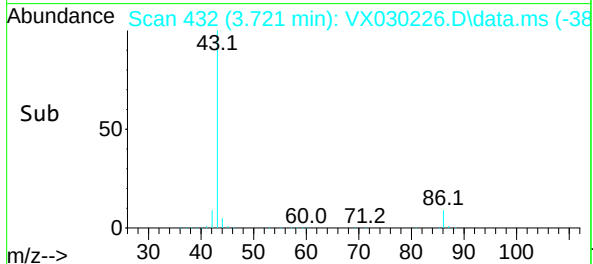
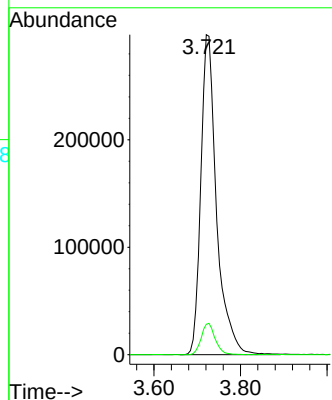
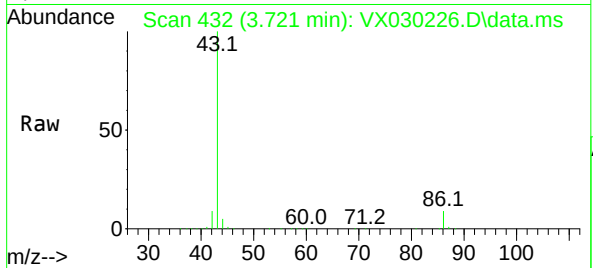




#23
 Vinyl Acetate
 Concen: 131.157 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX030226.D
 Acq: 27 Jul 2022 12:20

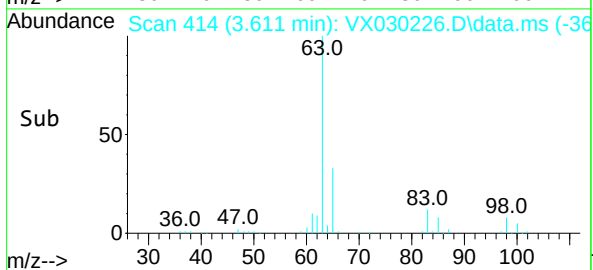
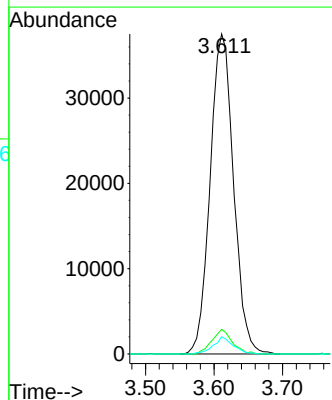
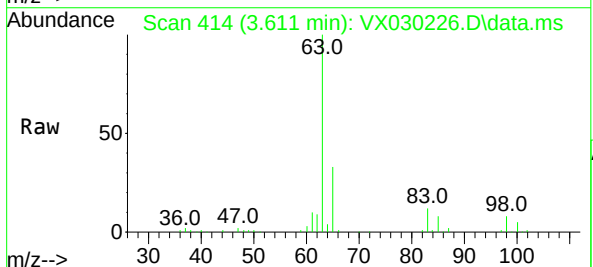
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0727WBS02

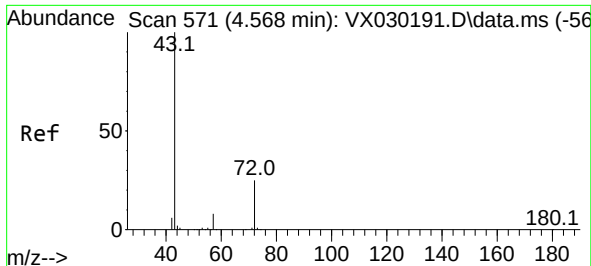
Tgt Ion: 43 Resp: 752021
 Ion Ratio Lower Upper
 43 100
 86 9.5 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 25.317 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX030226.D
 Acq: 27 Jul 2022 12:20

Tgt Ion: 63 Resp: 88922
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.5 10.5
 100 5.4 2.3 6.9

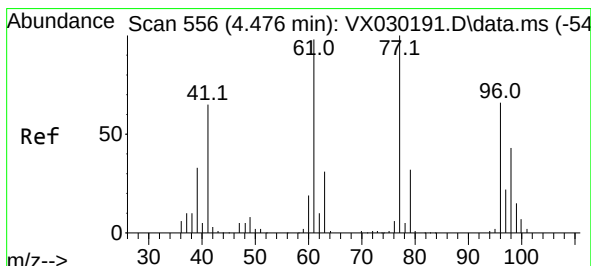
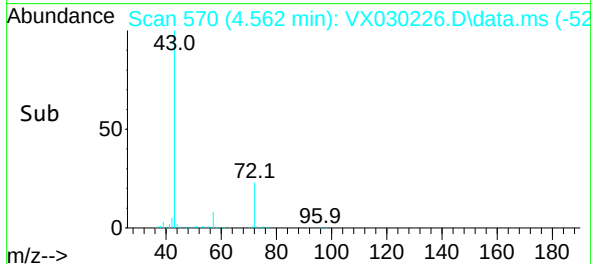
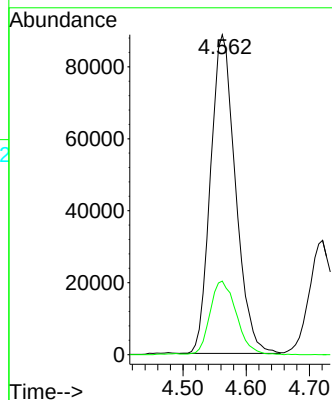
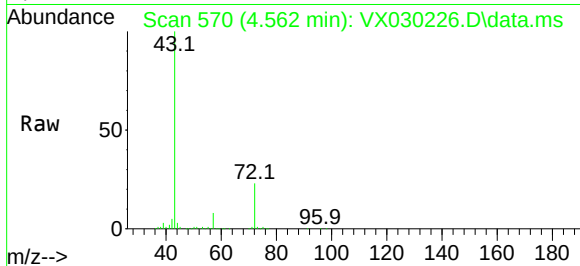




#25
2-Butanone
Concen: 129.296 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

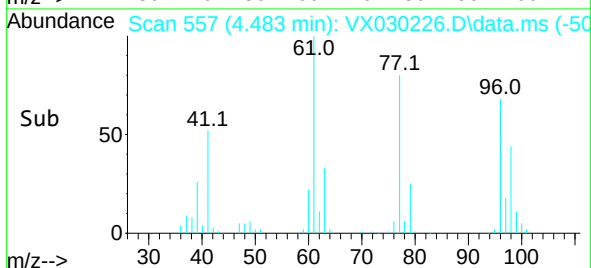
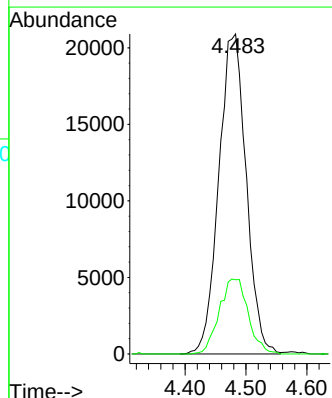
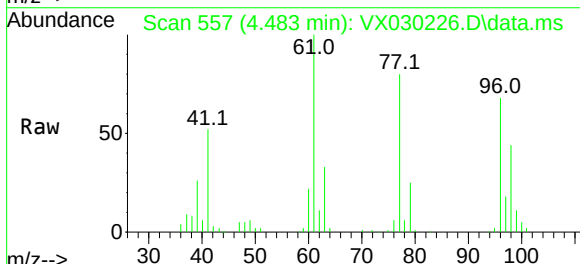
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

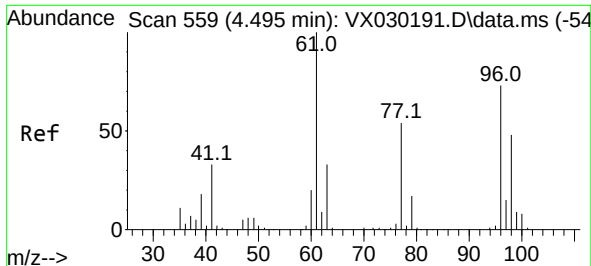
Tgt Ion: 43 Resp: 242304
Ion Ratio Lower Upper
43 100
72 23.0 21.7 32.5



#26
2,2-Dichloropropane
Concen: 25.655 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.007 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 77 Resp: 65158
Ion Ratio Lower Upper
77 100
97 24.8 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 25.111 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02

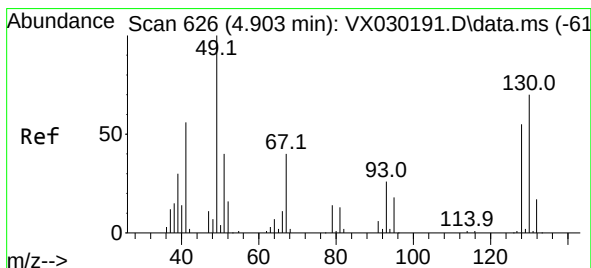
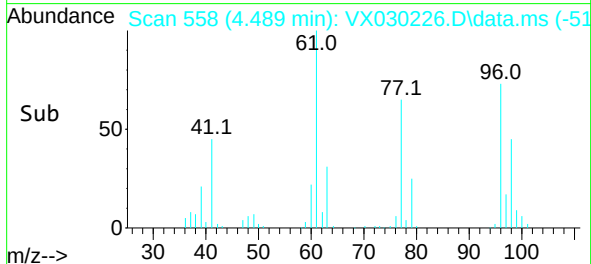
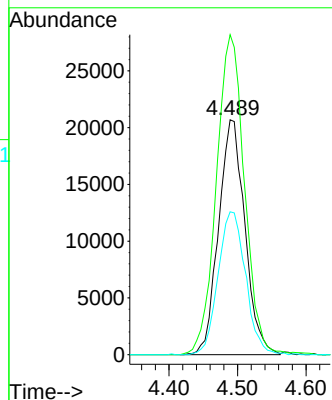
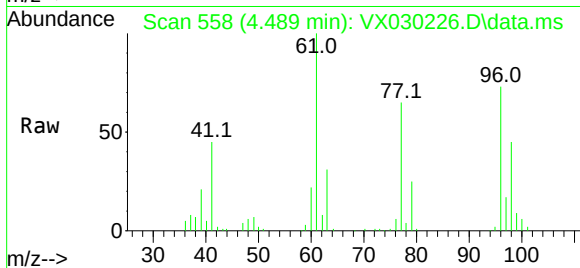
Tgt Ion: 96 Resp: 55179

Ion Ratio Lower Upper

96 100

61 145.6 0.0 270.0

98 63.6 0.0 127.8



#28

Bromochloromethane

Concen: 28.845 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

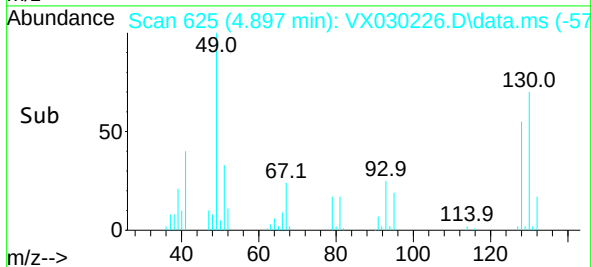
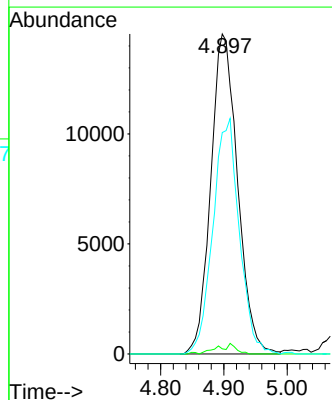
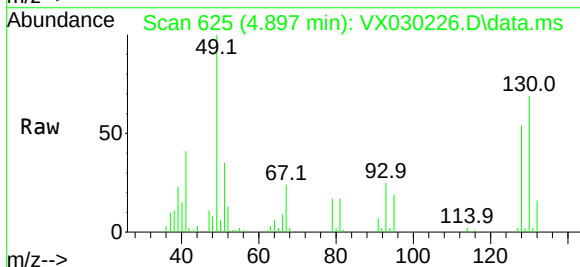
Tgt Ion: 49 Resp: 42802

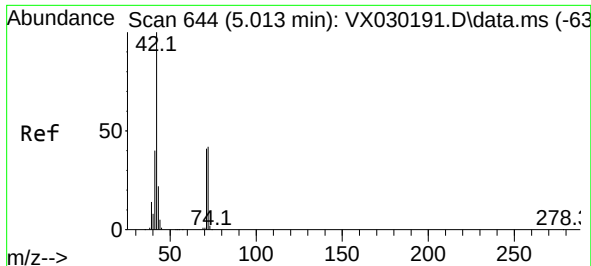
Ion Ratio Lower Upper

49 100

129 1.3 0.0 4.4

130 0.0 62.8 94.2#

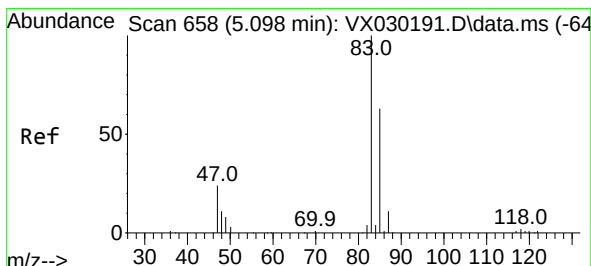
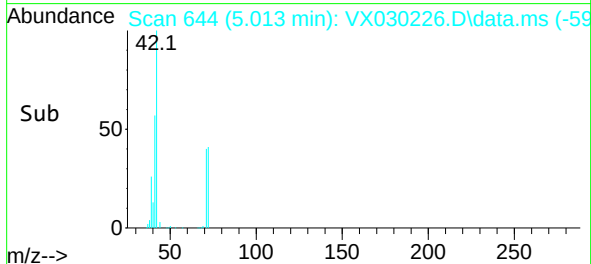
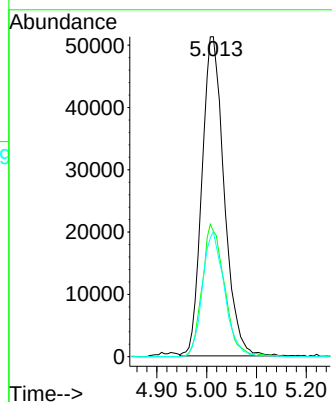
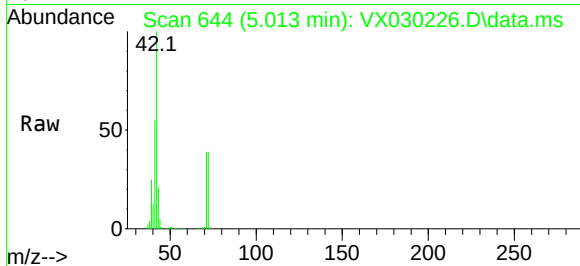




#29
Tetrahydrofuran
Concen: 125.601 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

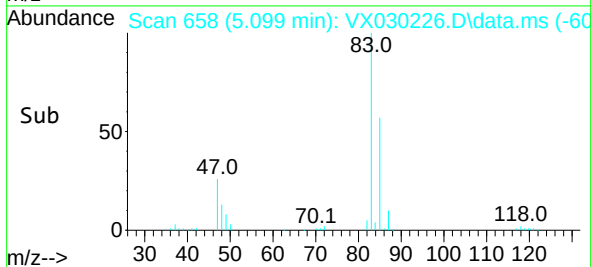
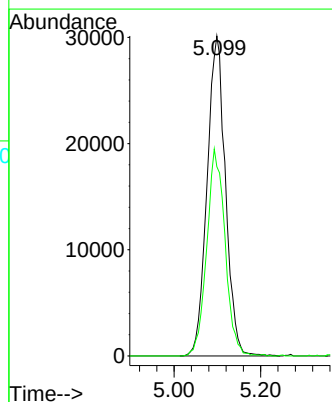
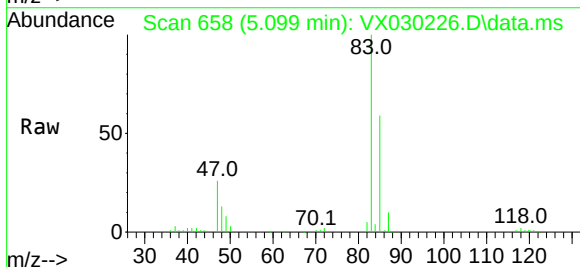
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

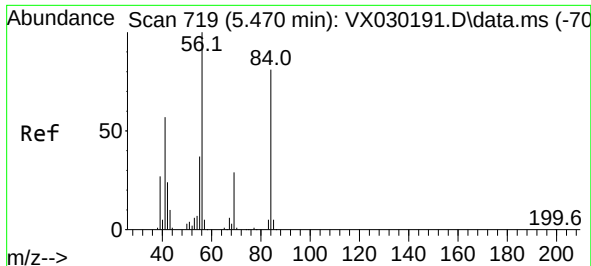
Tgt Ion: 42 Resp: 158373
Ion Ratio Lower Upper
42 100
72 41.2 36.5 54.7
71 38.7 33.9 50.9



#30
Chloroform
Concen: 25.541 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

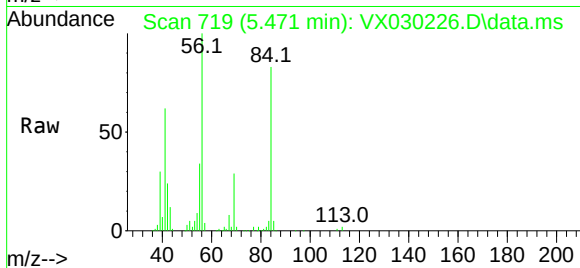
Tgt Ion: 83 Resp: 88823
Ion Ratio Lower Upper
83 100
85 59.2 51.5 77.3



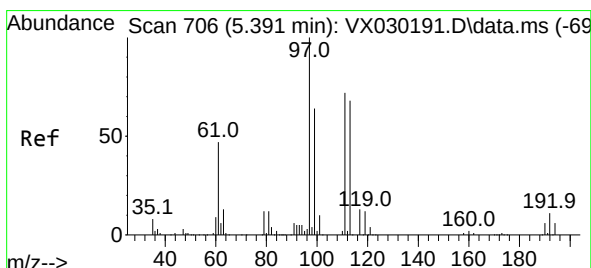
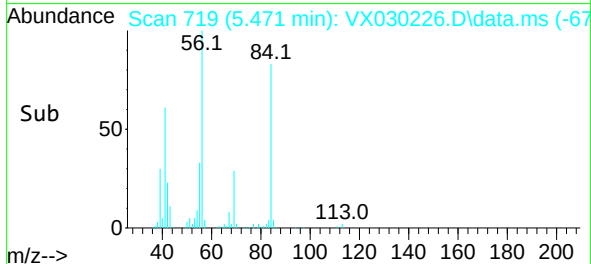
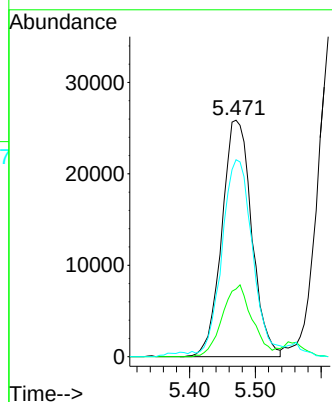


#31
Cyclohexane
Concen: 25.841 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

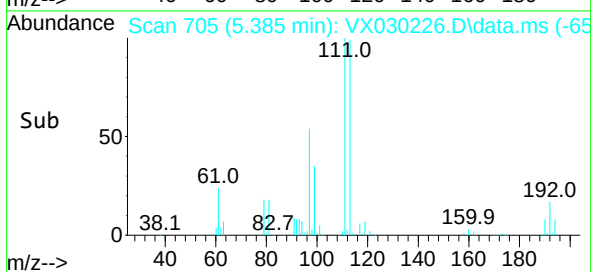
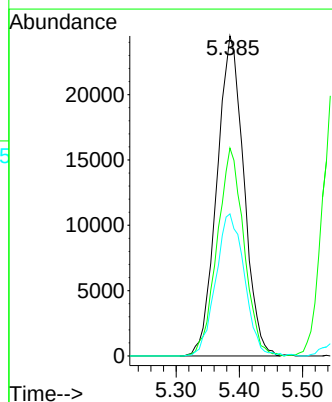
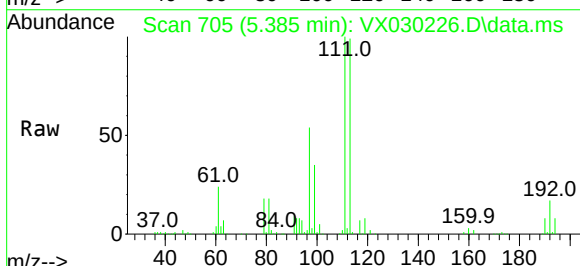


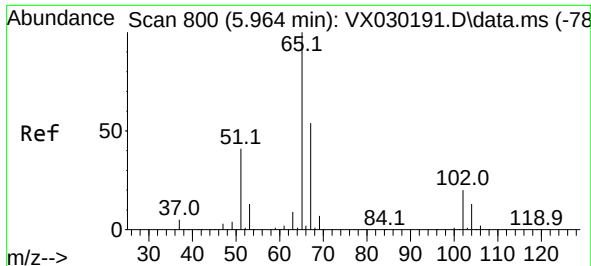
Tgt Ion: 56 Resp: 81726
Ion Ratio Lower Upper
56 100
69 28.6 25.4 38.0
84 81.3 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 25.598 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 97 Resp: 72361
Ion Ratio Lower Upper
97 100
99 64.5 51.4 77.0
61 47.1 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 75.706 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

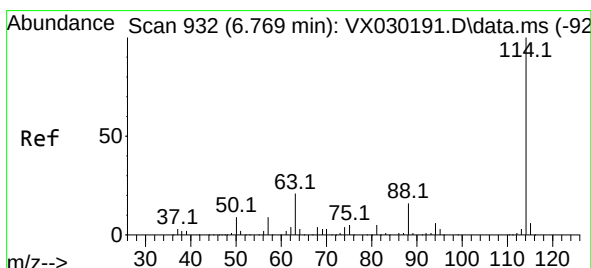
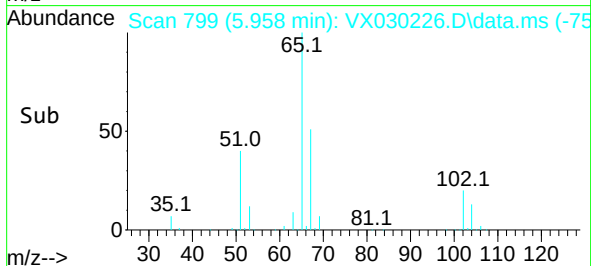
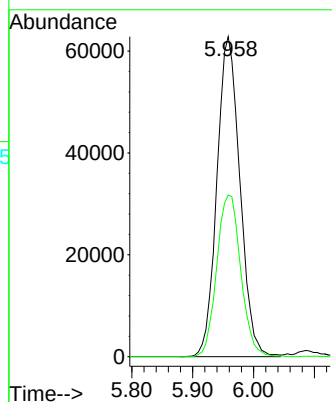
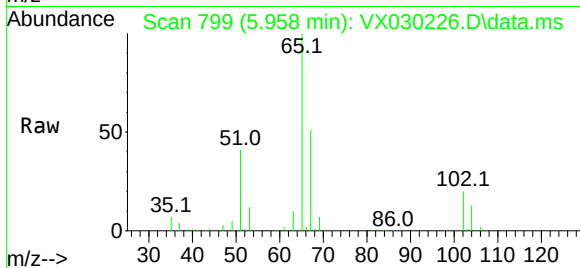
VX0727WBS02

Tgt Ion: 65 Resp: 164906

Ion Ratio Lower Upper

65 100

67 52.7 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

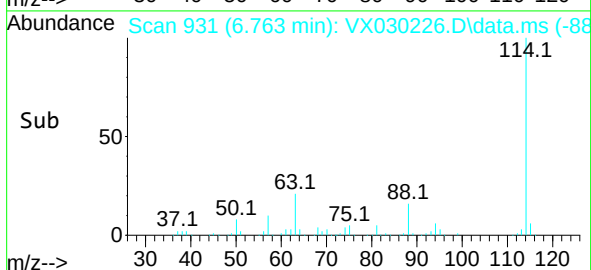
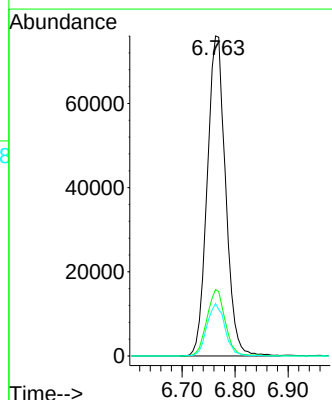
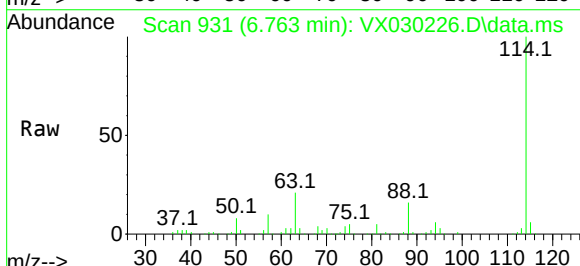
Tgt Ion: 114 Resp: 183055

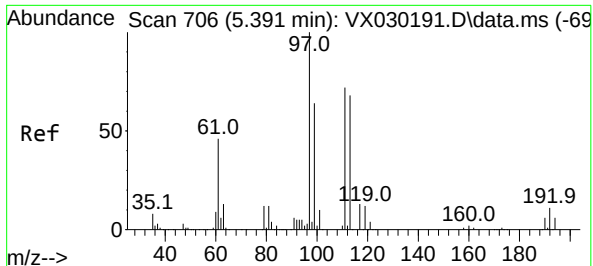
Ion Ratio Lower Upper

114 100

63 20.7 0.0 38.4

88 16.3 0.0 31.8





#35

Dibromofluoromethane

Concen: 75.340 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX030226.D

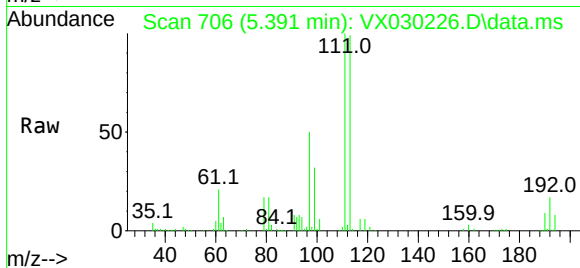
Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02



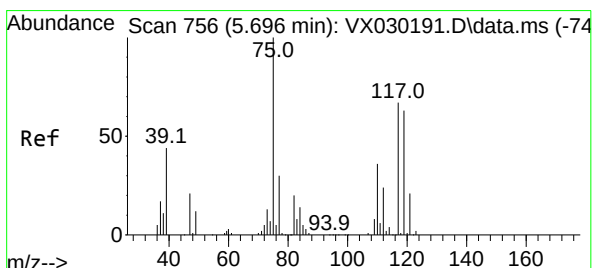
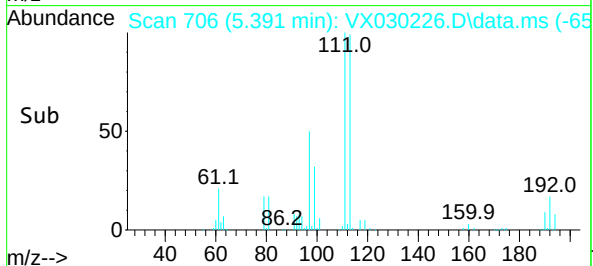
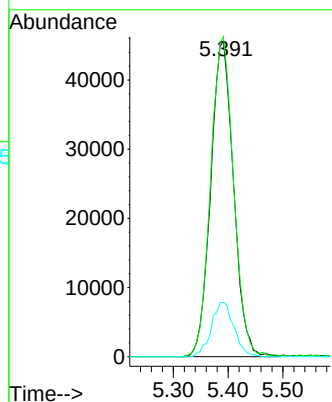
Tgt Ion:113 Resp: 131838

Ion Ratio Lower Upper

113 100

111 102.3 83.2 124.8

192 17.1 14.8 22.2



#36

1,1-Dichloropropene

Concen: 26.000 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

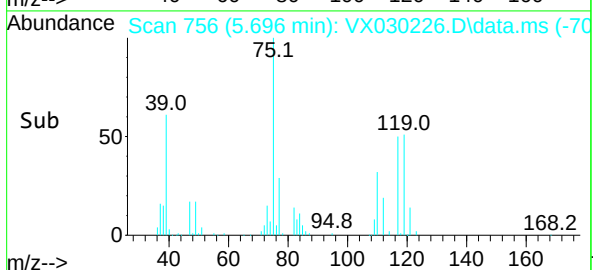
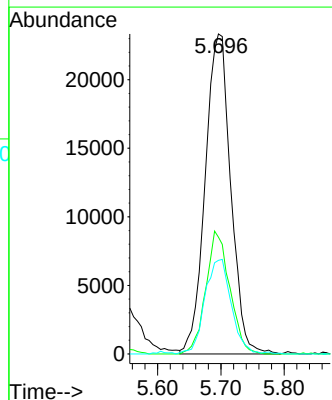
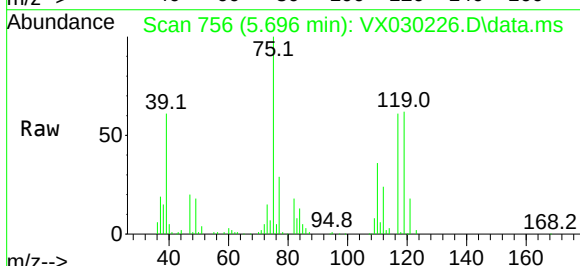
Tgt Ion: 75 Resp: 65476

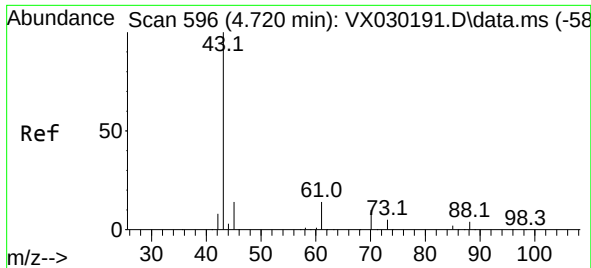
Ion Ratio Lower Upper

75 100

110 35.9 19.3 57.9

77 30.7 24.4 36.6





#37

Ethyl Acetate

Concen: 25.207 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.001 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02

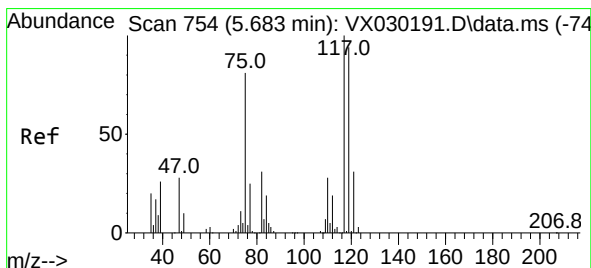
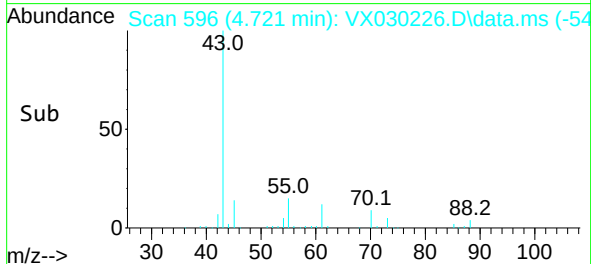
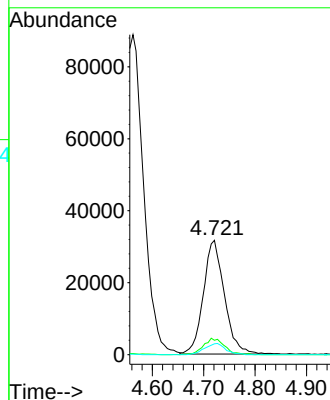
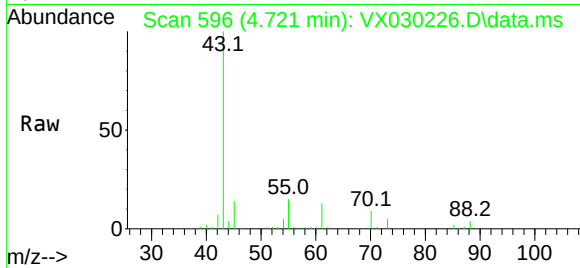
Tgt Ion: 43 Resp: 89893

Ion Ratio Lower Upper

43 100

61 14.4 11.7 17.5

70 9.7 9.3 13.9



#38

Carbon Tetrachloride

Concen: 25.643 ug/l

RT: 5.684 min Scan# 754

Delta R.T. 0.001 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

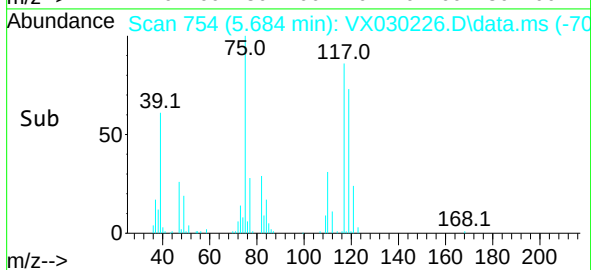
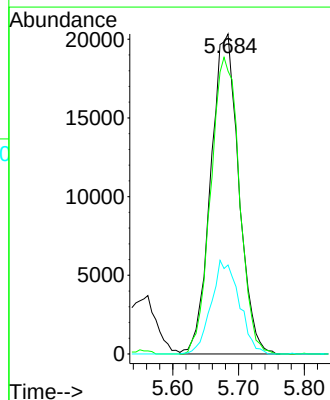
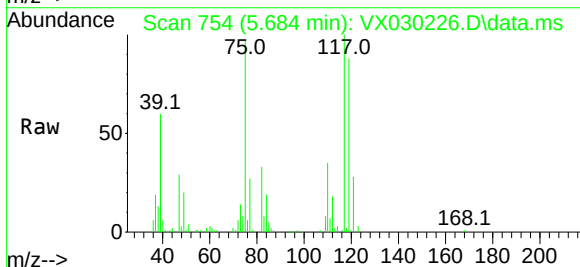
Tgt Ion: 117 Resp: 60287

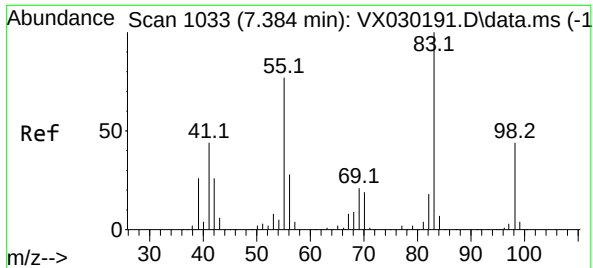
Ion Ratio Lower Upper

117 100

119 88.4 74.1 111.1

121 27.8 25.8 38.8

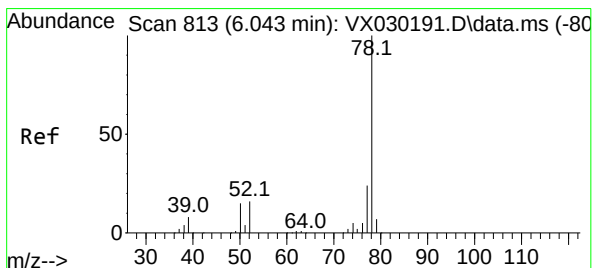
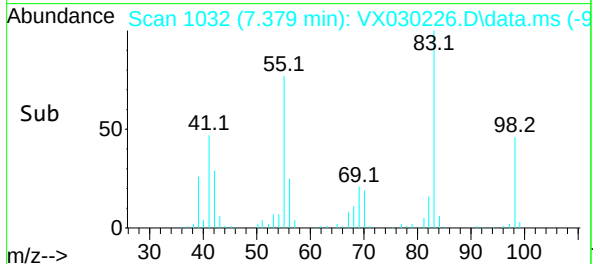
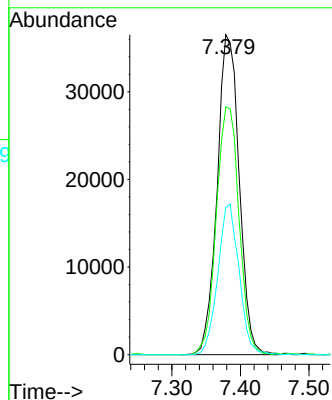
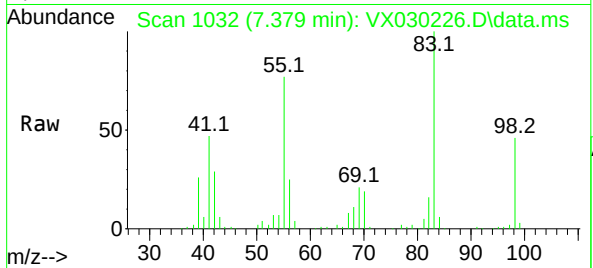




#39
Methylcyclohexane
Concen: 25.091 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.005 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

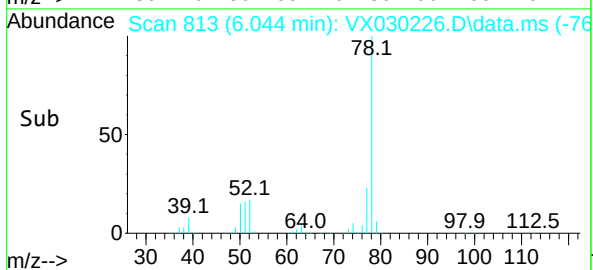
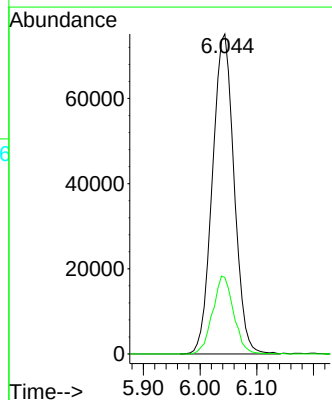
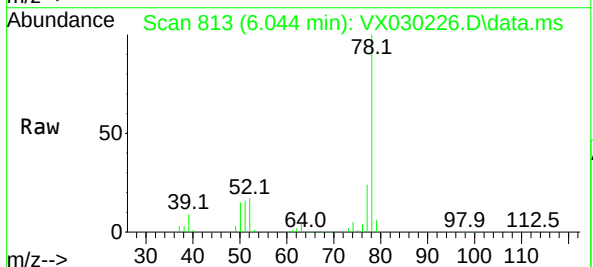
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

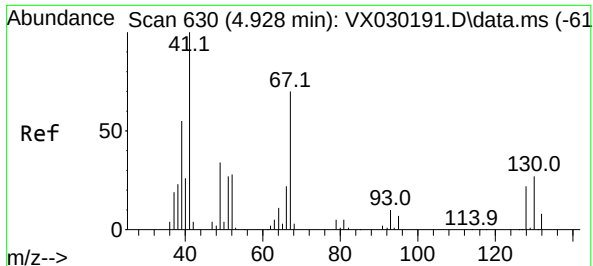
Tgt Ion: 83 Resp: 81561
Ion Ratio Lower Upper
83 100
55 77.4 57.7 86.5
98 46.0 36.5 54.7



#40
Benzene
Concen: 25.200 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 78 Resp: 199672
Ion Ratio Lower Upper
78 100
77 23.9 18.0 27.0



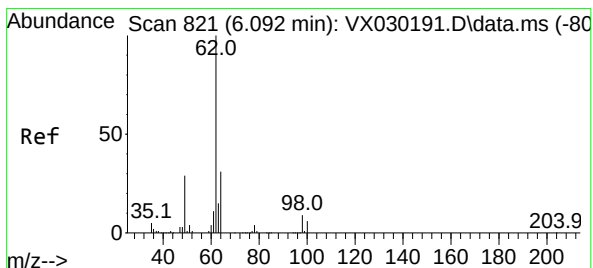
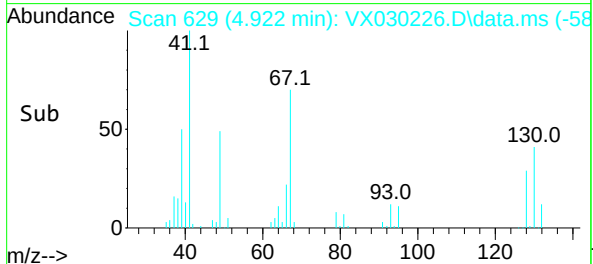
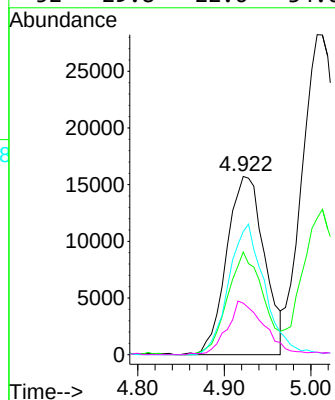
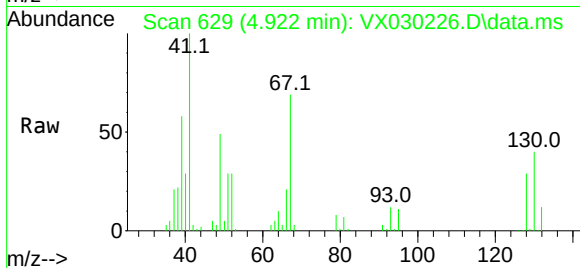


#41
Methacrylonitrile
Concen: 24.973 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

Tgt Ion: 41 Resp: 47740

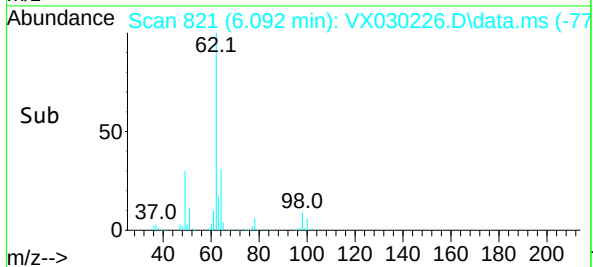
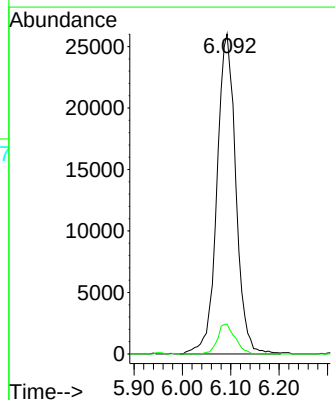
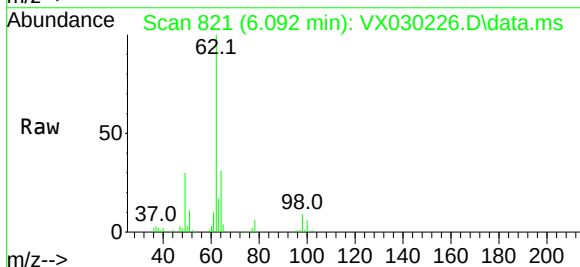
Ion	Ratio	Lower	Upper
41	100		
39	54.5	42.9	64.3
67	70.0	60.1	90.1
52	29.8	22.6	34.0

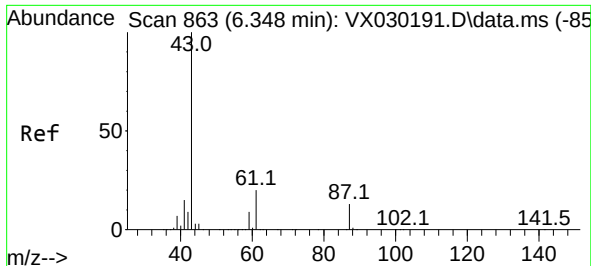


#42
1,2-Dichloroethane
Concen: 25.820 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 62 Resp: 70693

Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	20.2

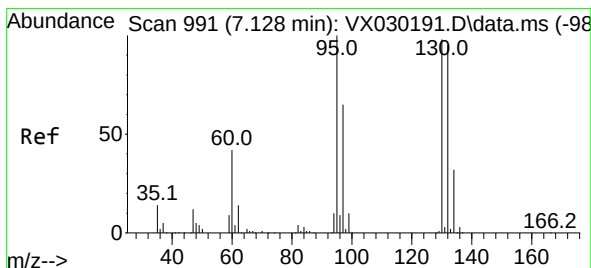
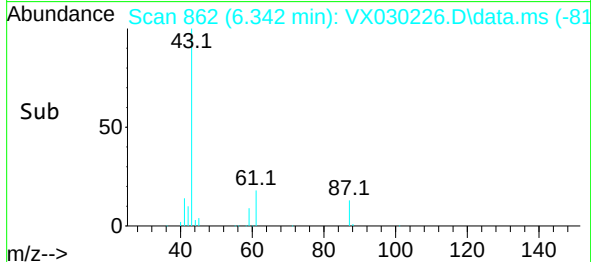
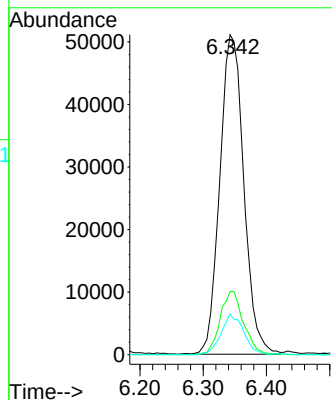
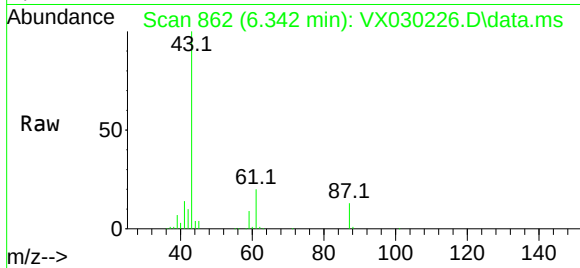




#43
Isopropyl Acetate
Concen: 25.675 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

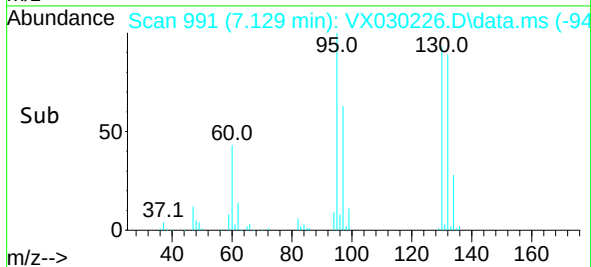
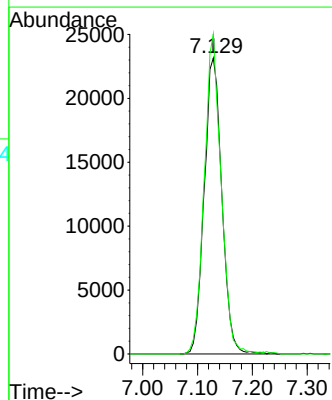
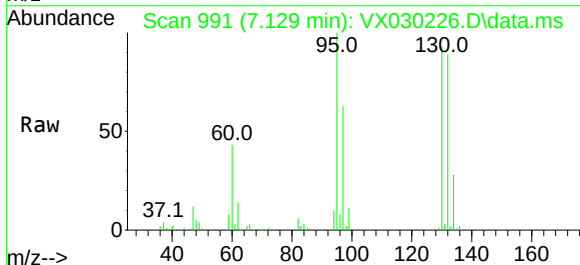
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

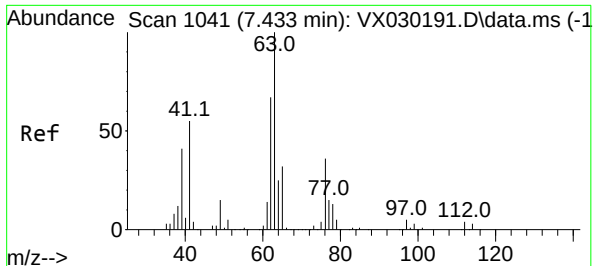
Tgt Ion: 43 Resp: 134226
Ion Ratio Lower Upper
43 100
61 19.4 16.5 24.7
87 12.0 11.1 16.7



#44
Trichloroethene
Concen: 23.912 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion:130 Resp: 51771
Ion Ratio Lower Upper
130 100
95 108.1 0.0 194.8





#45

1,2-Dichloropropane

Concen: 25.498 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.005 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

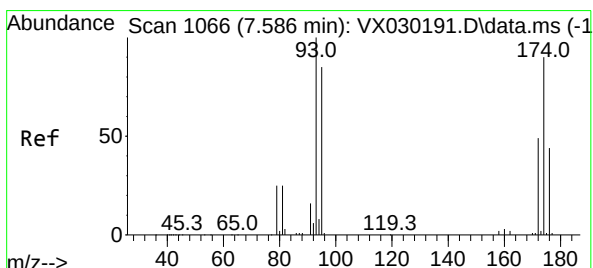
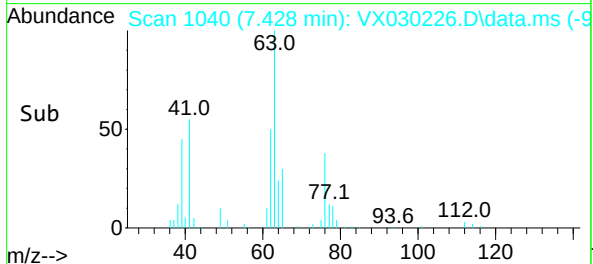
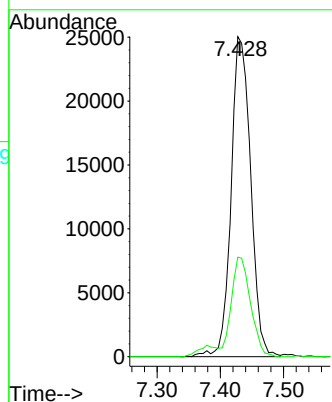
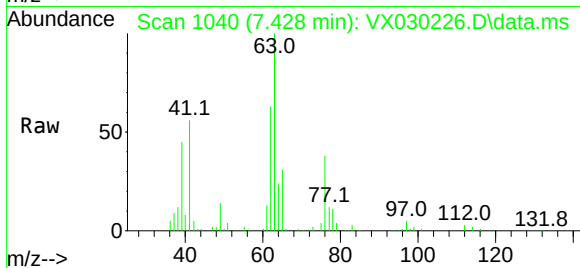
VX0727WBS02

Tgt Ion: 63 Resp: 53885

Ion Ratio Lower Upper

63 100

65 31.1 25.2 37.8



#46

Dibromomethane

Concen: 24.433 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

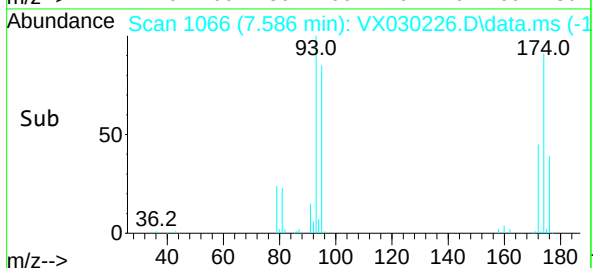
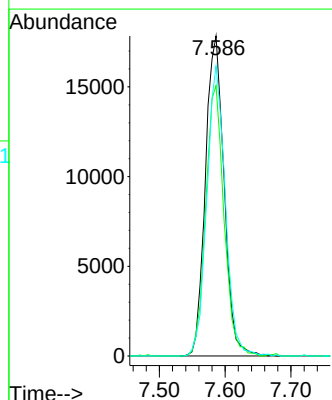
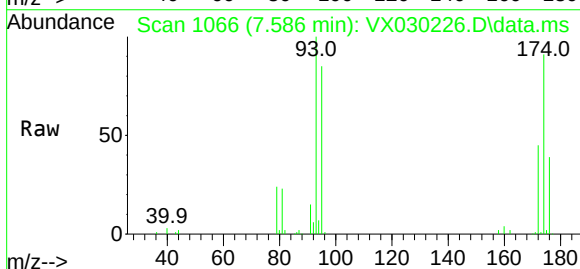
Tgt Ion: 93 Resp: 35114

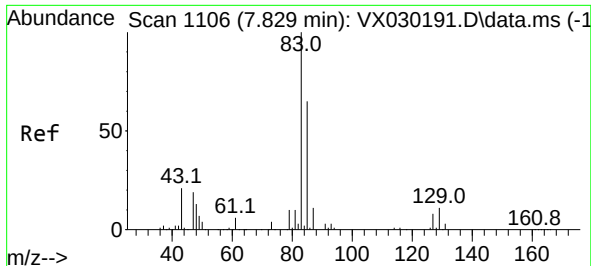
Ion Ratio Lower Upper

93 100

95 83.2 67.4 101.0

174 90.2 75.6 113.4

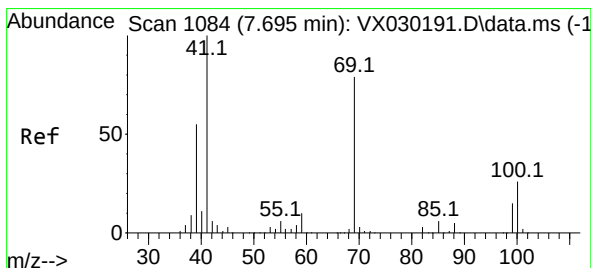
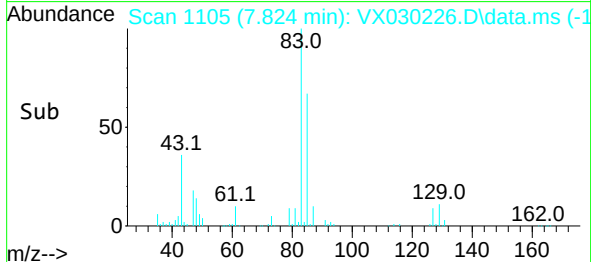
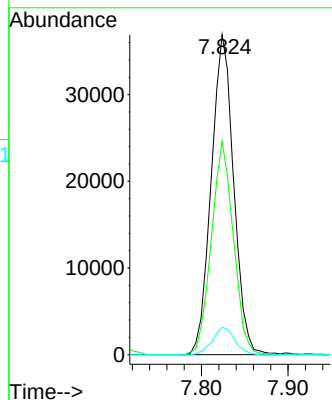
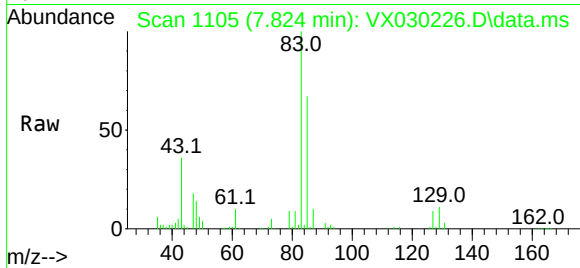




#47
Bromodichloromethane
Concen: 25.410 ug/l
RT: 7.824 min Scan# 1106
Delta R.T. -0.005 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

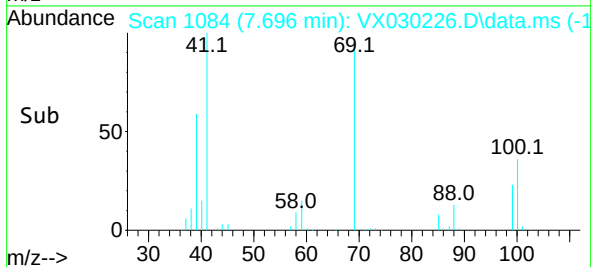
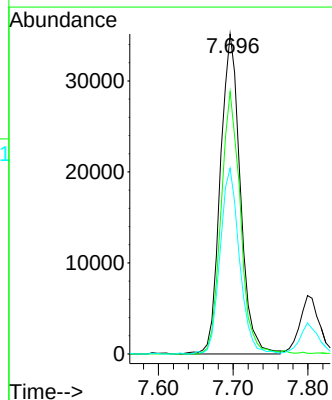
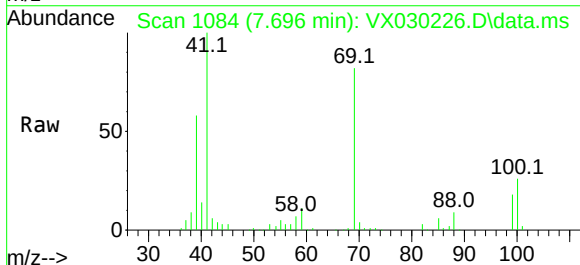
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

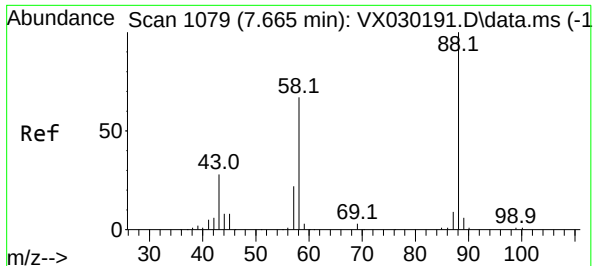
Tgt Ion: 83	Resp: 66386
Ion Ratio	Lower Upper
83 100	
85 66.6	53.5 80.3
127 8.6	6.6 10.0



#48
Methyl methacrylate
Concen: 25.336 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 41	Resp: 65196
Ion Ratio	Lower Upper
41 100	
69 79.3	68.8 103.2
39 56.4	44.6 66.8





#49

1,4-Dioxane

Concen: 476.425 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02

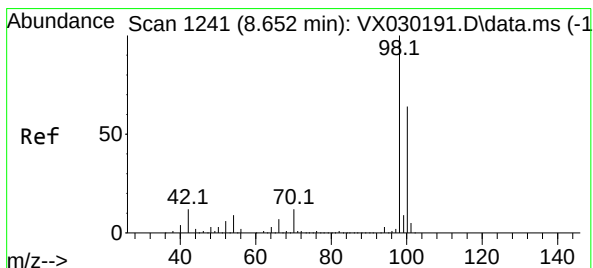
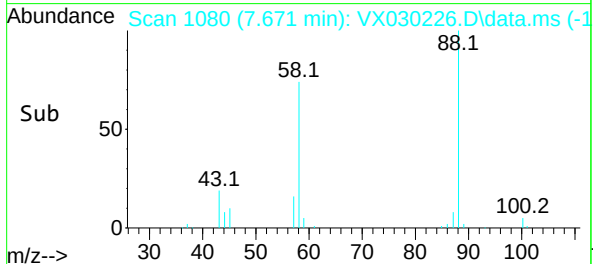
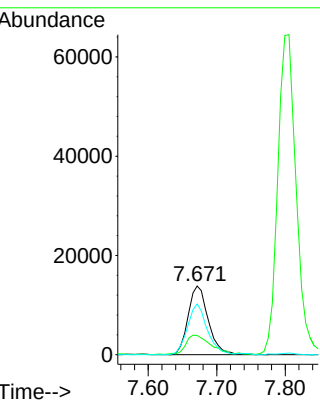
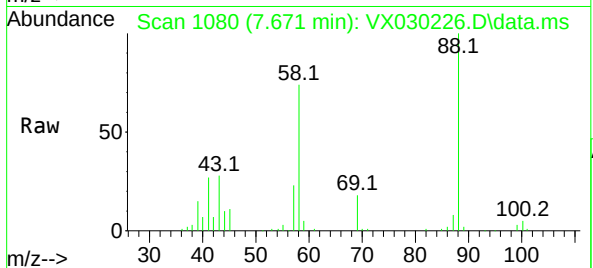
Tgt Ion: 88 Resp: 28315

Ion Ratio Lower Upper

88 100

43 35.4 23.8 35.8

58 72.3 53.8 80.6



#50

Toluene-d8

Concen: 73.832 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.001 min

Lab File: VX030226.D

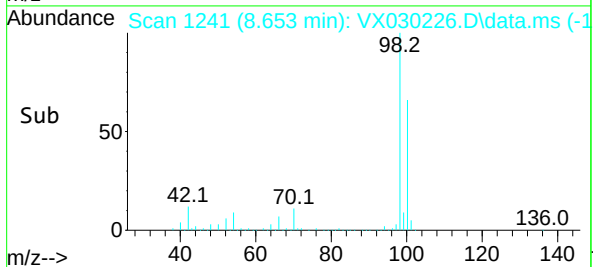
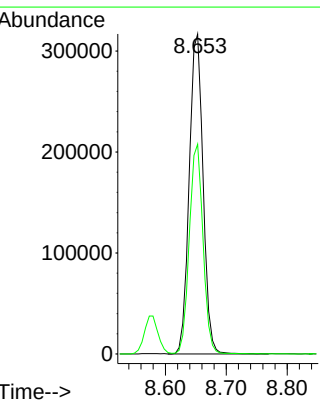
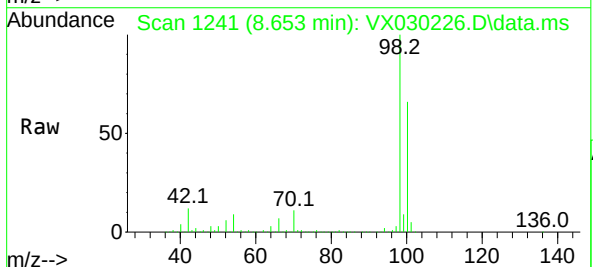
Acq: 27 Jul 2022 12:20

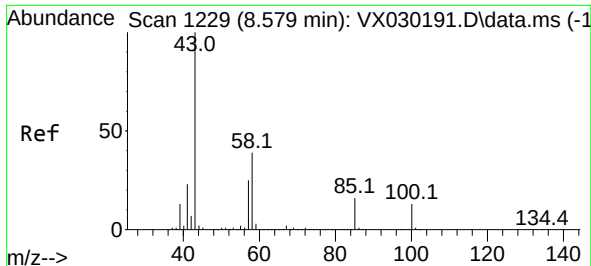
Tgt Ion: 98 Resp: 500344

Ion Ratio Lower Upper

98 100

100 64.8 52.3 78.5





#51

4-Methyl-2-Pentanone

Concen: 128.357 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.005 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

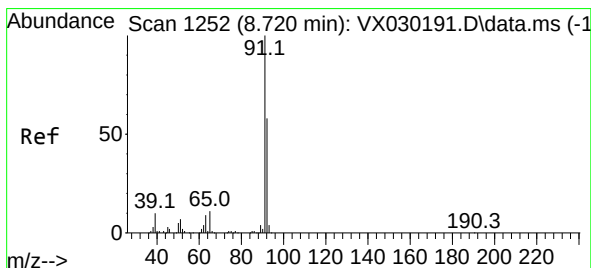
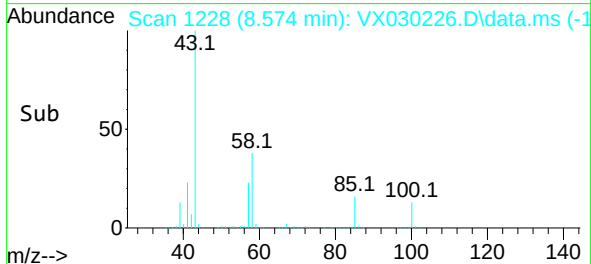
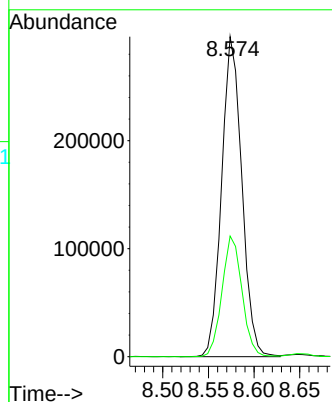
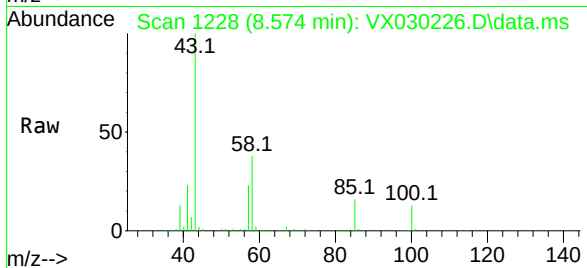
VX0727WBS02

Tgt Ion: 43 Resp: 455560

Ion Ratio Lower Upper

43 100

58 37.4 31.4 47.2



#52

Toluene

Concen: 25.258 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX030226.D

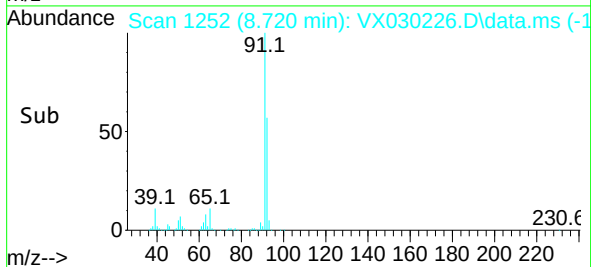
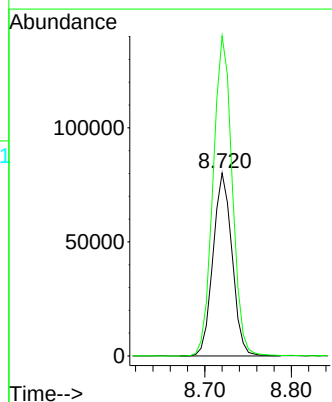
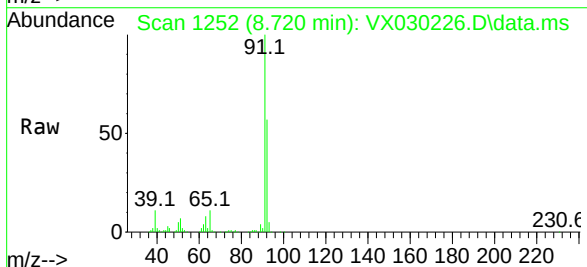
Acq: 27 Jul 2022 12:20

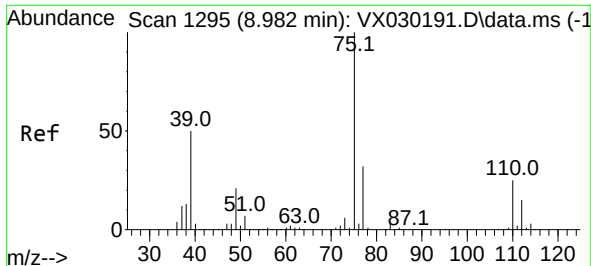
Tgt Ion: 92 Resp: 122102

Ion Ratio Lower Upper

92 100

91 176.5 139.2 208.8

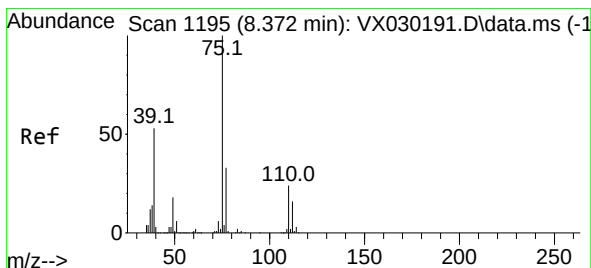
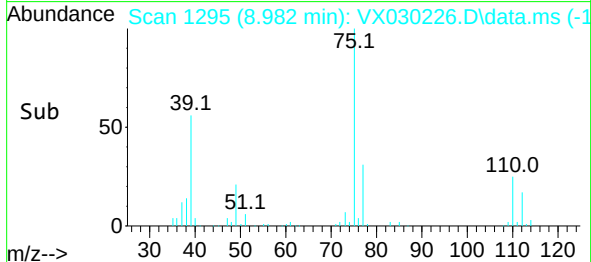
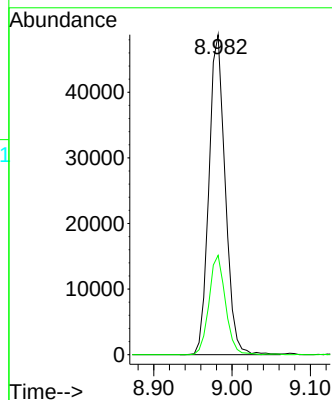
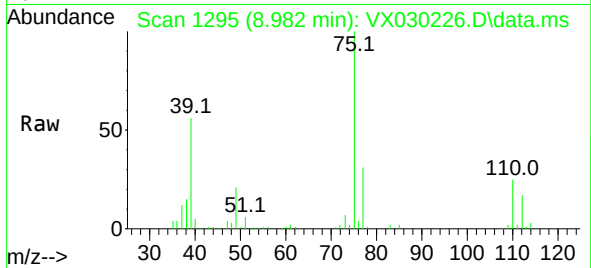




#53
 t-1,3-Dichloropropene
 Concen: 25.002 ug/l
 RT: 8.982 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX030226.D
 Acq: 27 Jul 2022 12:20

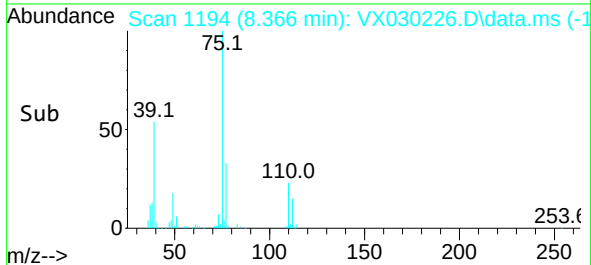
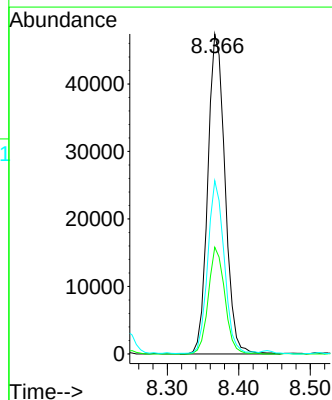
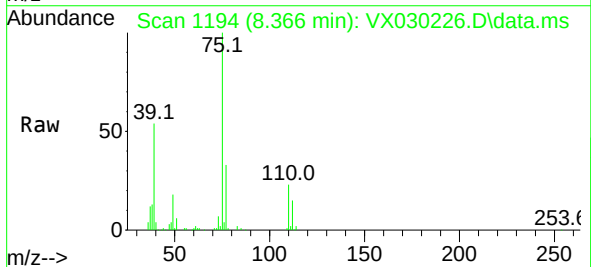
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0727WBS02

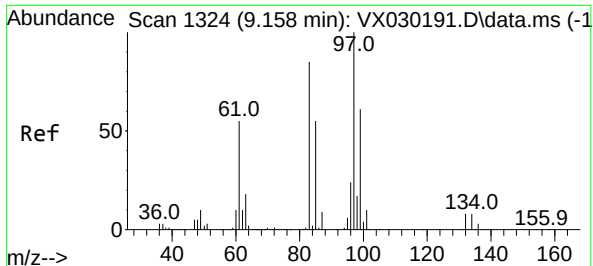
Tgt Ion: 75 Resp: 70412
 Ion Ratio Lower Upper
 75 100
 77 31.1 26.3 39.5



#54
 cis-1,3-Dichloropropene
 Concen: 25.764 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: VX030226.D
 Acq: 27 Jul 2022 12:20

Tgt Ion: 75 Resp: 79068
 Ion Ratio Lower Upper
 75 100
 77 33.4 25.0 37.4
 39 53.9 37.5 56.3





#55

1,1,2-Trichloroethane

Concen: 25.019 ug/l

RT: 9.153 min Scan# 11

Delta R.T. -0.005 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02

Tgt Ion: 97 Resp: 51495

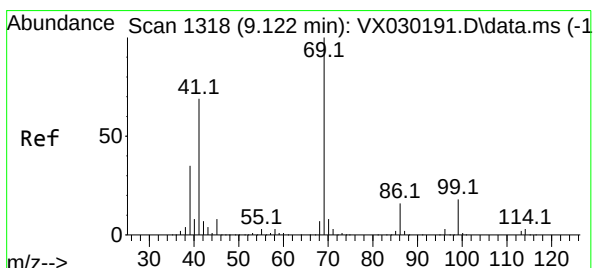
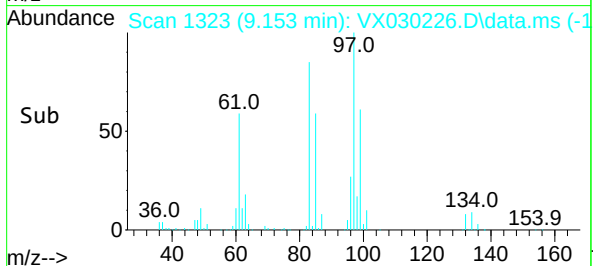
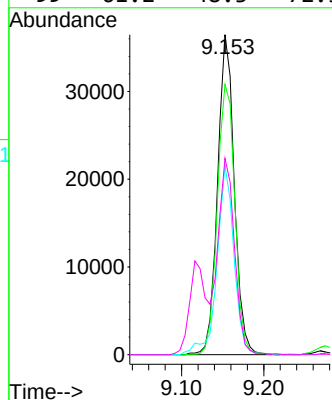
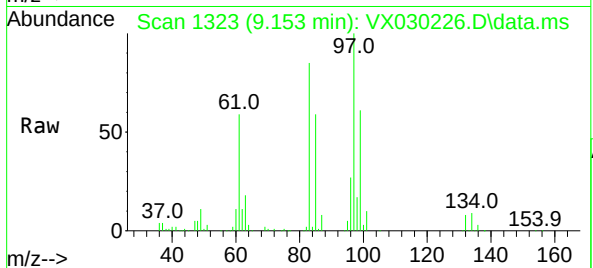
Ion Ratio Lower Upper

97 100

83 84.5 68.9 103.3

85 59.0 44.0 66.0

99 61.2 48.3 72.5



#56

Ethyl methacrylate

Concen: 25.591 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

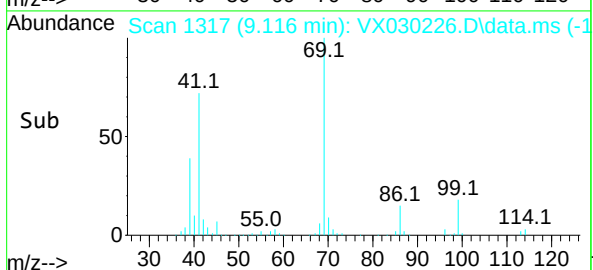
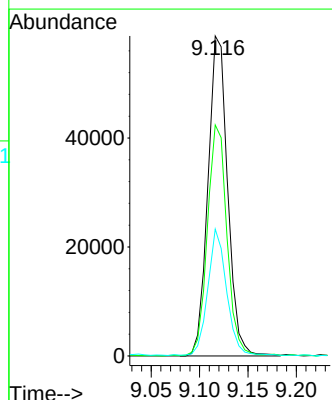
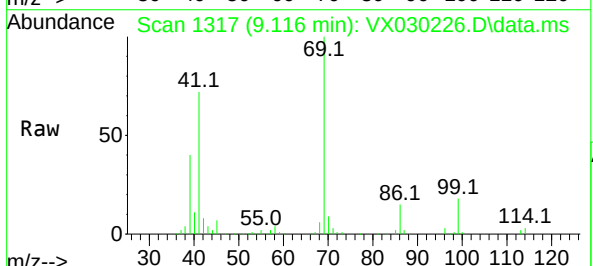
Tgt Ion: 69 Resp: 83267

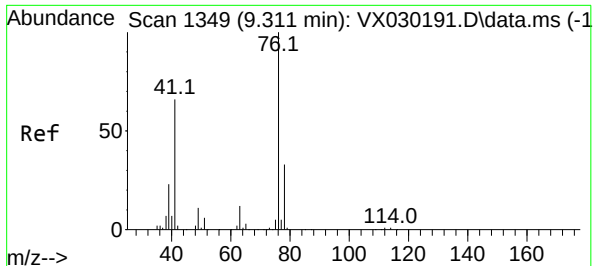
Ion Ratio Lower Upper

69 100

41 71.8 52.3 78.5

39 37.8 28.2 42.4





#57

1,3-Dichloropropane

Concen: 25.313 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

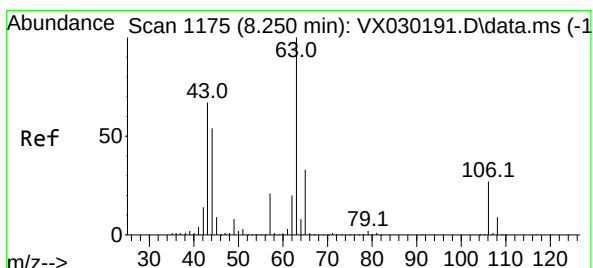
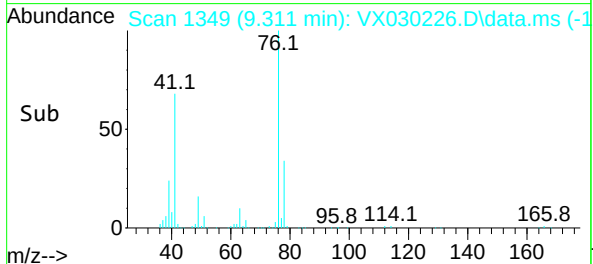
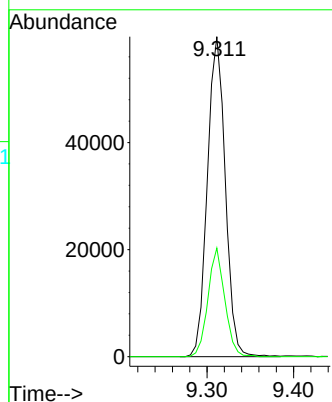
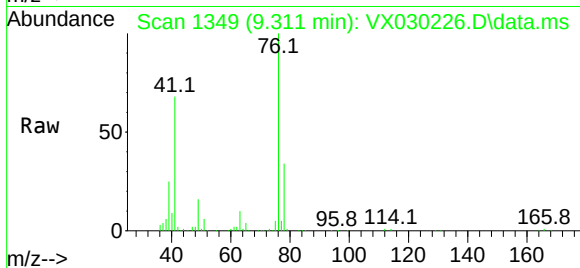
VX0727WBS02

Tgt Ion: 76 Resp: 86001

Ion Ratio Lower Upper

76 100

78 31.8 25.9 38.9



#58

2-Chloroethyl Vinyl ether

Concen: 142.243 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.006 min

Lab File: VX030226.D

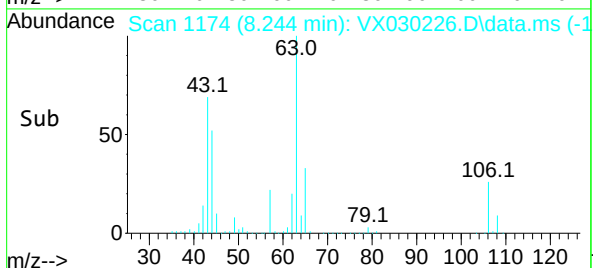
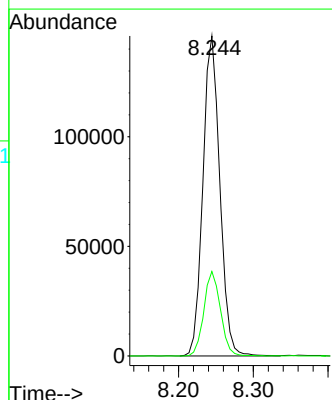
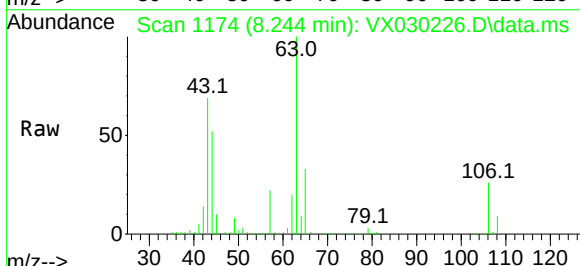
Acq: 27 Jul 2022 12:20

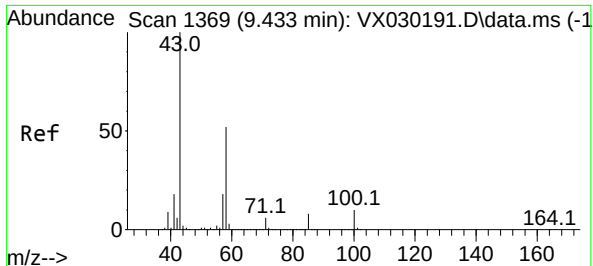
Tgt Ion: 63 Resp: 229696

Ion Ratio Lower Upper

63 100

106 25.9 22.2 33.2





#59

2-Hexanone

Concen: 127.696 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

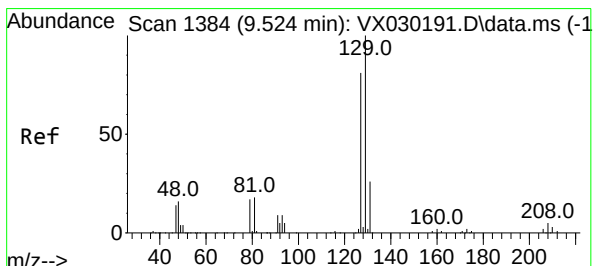
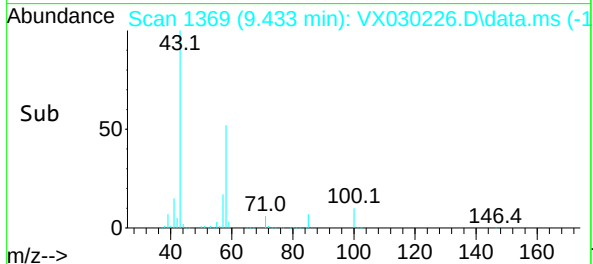
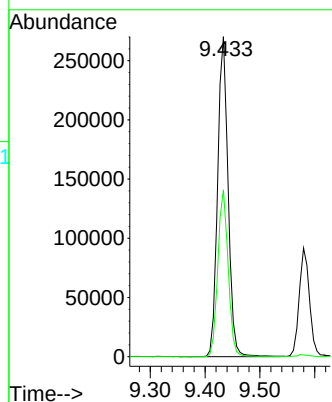
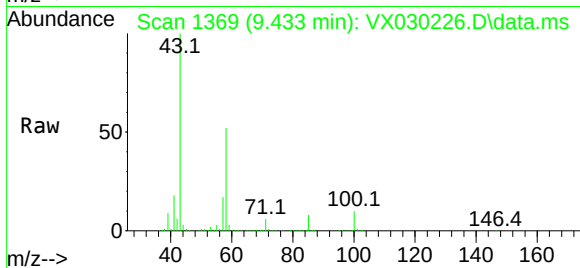
VX0727WBS02

Tgt Ion: 43 Resp: 357560

Ion Ratio Lower Upper

43 100

58 51.7 27.6 82.8



#60

Dibromochloromethane

Concen: 25.210 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX030226.D

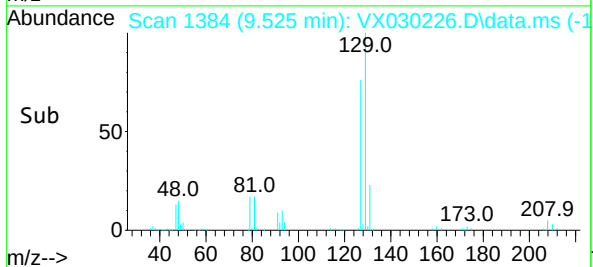
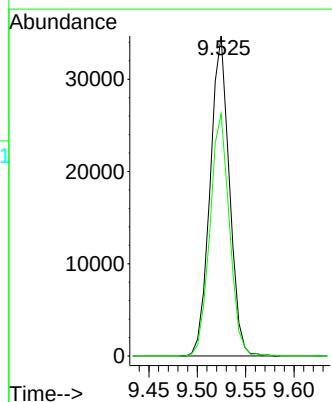
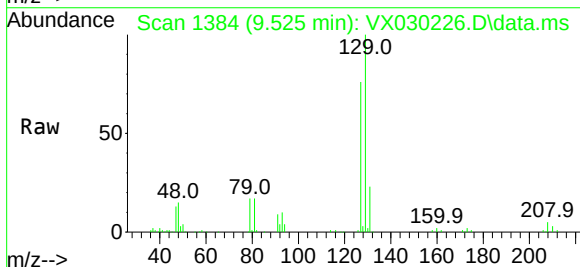
Acq: 27 Jul 2022 12:20

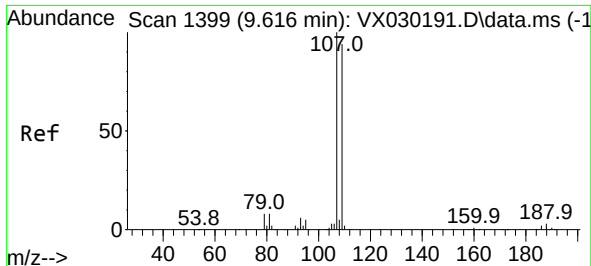
Tgt Ion:129 Resp: 48033

Ion Ratio Lower Upper

129 100

127 76.5 38.5 115.5

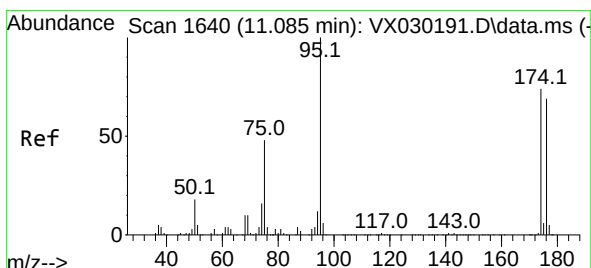
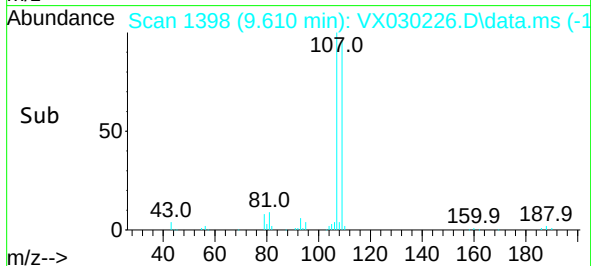
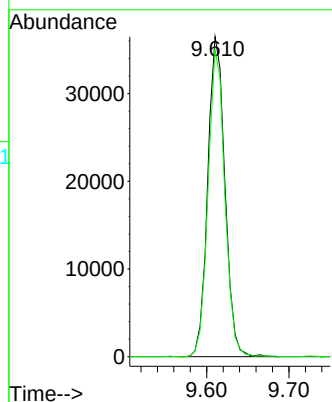
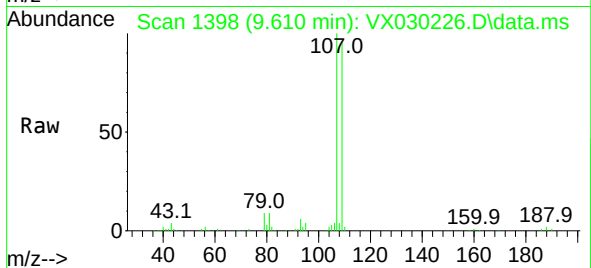




#61
1,2-Dibromoethane
Concen: 24.566 ug/l
RT: 9.610 min Scan# 1399
Delta R.T. -0.006 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

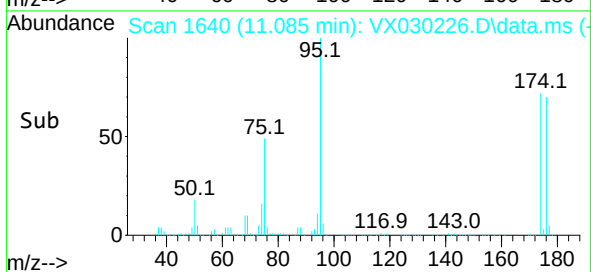
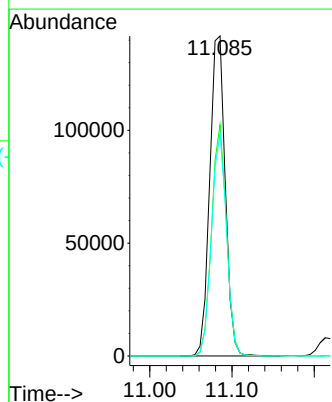
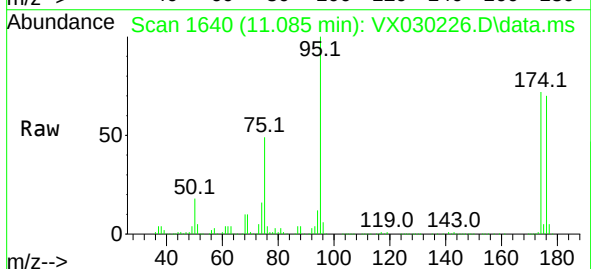
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

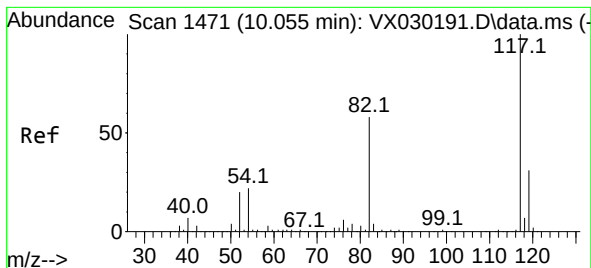
Tgt Ion:107 Resp: 52796
Ion Ratio Lower Upper
107 100
109 93.8 76.6 114.8



#62
4-Bromofluorobenzene
Concen: 73.717 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 95 Resp: 185401
Ion Ratio Lower Upper
95 100
174 69.4 0.0 149.0
176 67.3 0.0 146.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02

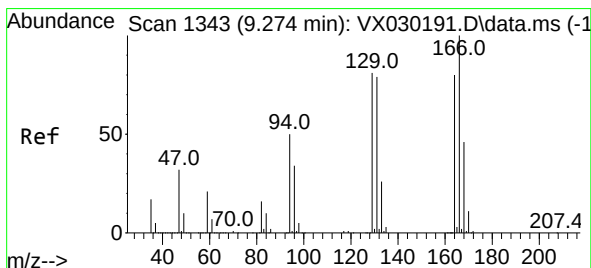
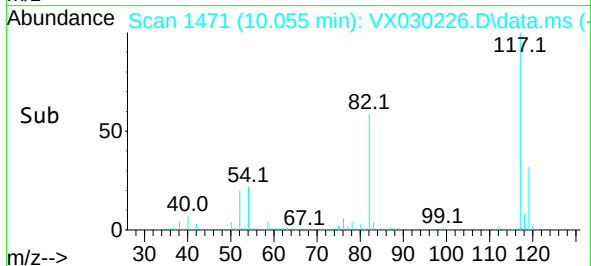
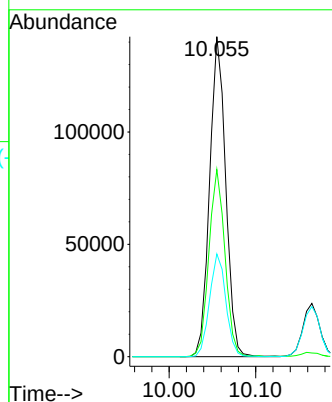
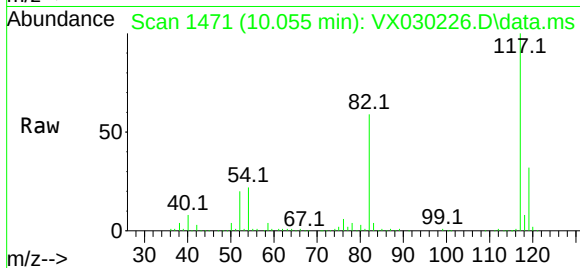
Tgt Ion:117 Resp: 183699

Ion Ratio Lower Upper

117 100

82 58.5 42.7 64.1

119 32.1 25.4 38.2



#64

Tetrachloroethene

Concen: 25.654 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. 0.001 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Tgt Ion:164 Resp: 50735

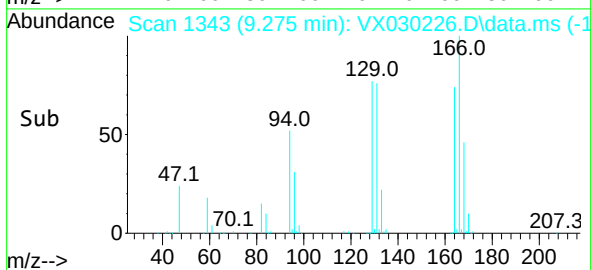
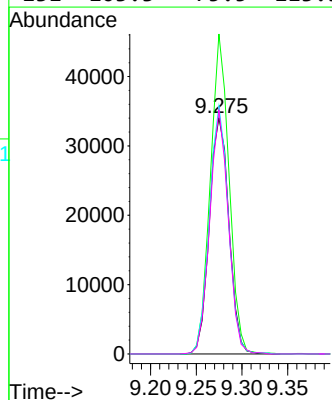
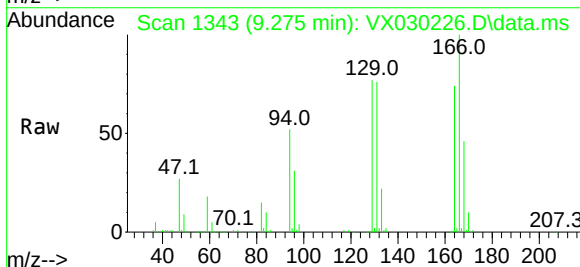
Ion Ratio Lower Upper

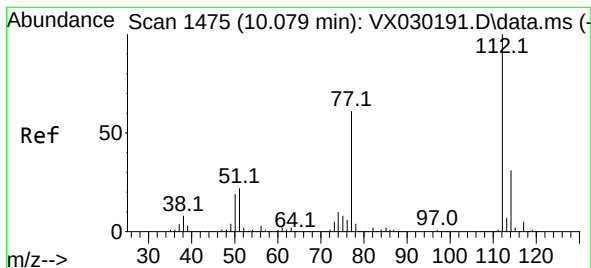
164 100

166 135.6 98.2 147.4

129 105.0 80.8 121.2

131 103.3 75.5 113.3

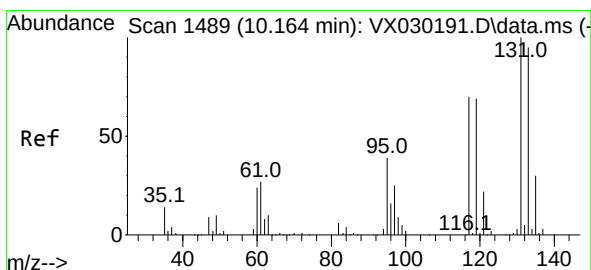
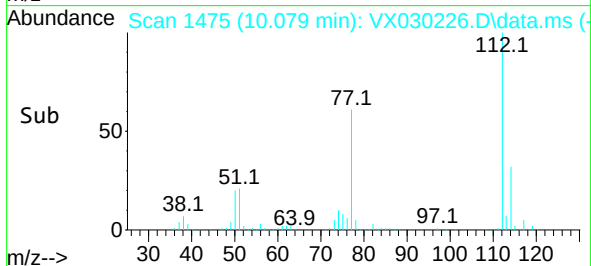
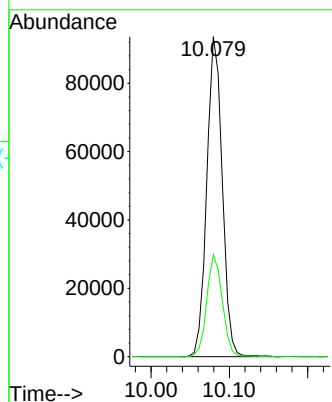
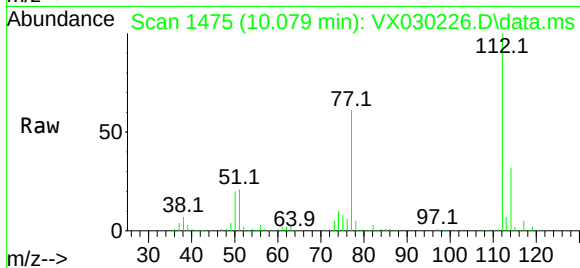




#65
Chlorobenzene
Concen: 25.629 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

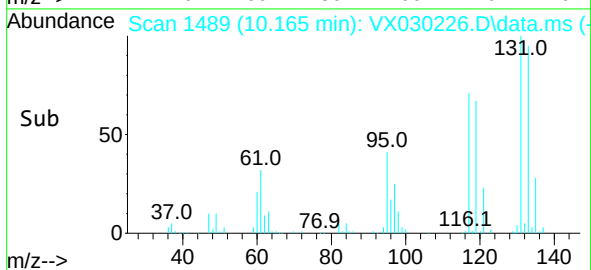
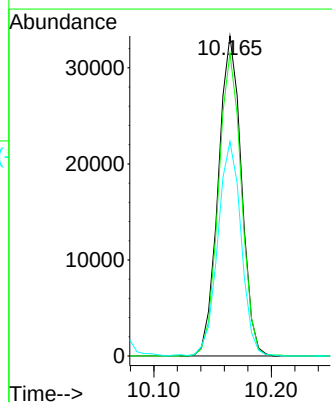
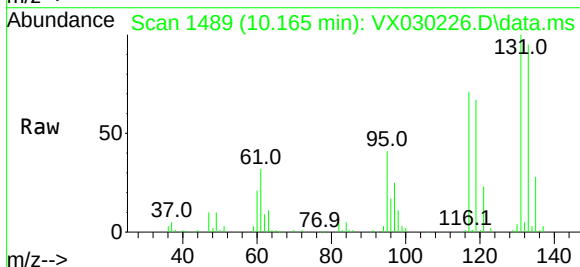
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

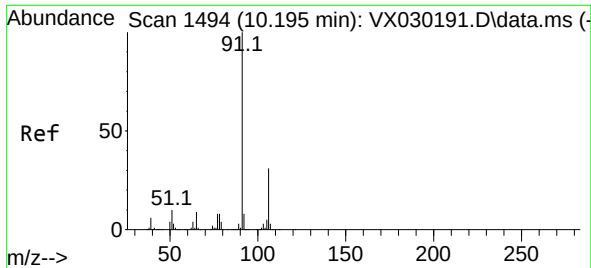
Tgt Ion:112 Resp: 127889
Ion Ratio Lower Upper
112 100
114 31.8 24.6 36.8



#66
1,1,1,2-Tetrachloroethane
Concen: 26.846 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion:131 Resp: 45540
Ion Ratio Lower Upper
131 100
133 93.2 46.9 140.8
119 67.7 34.4 103.1

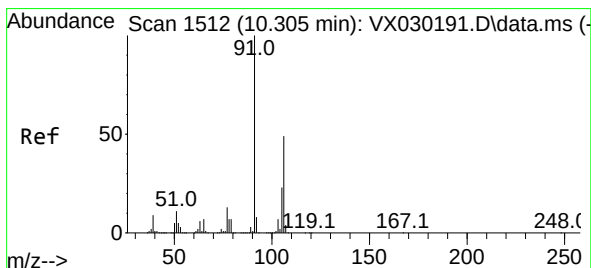
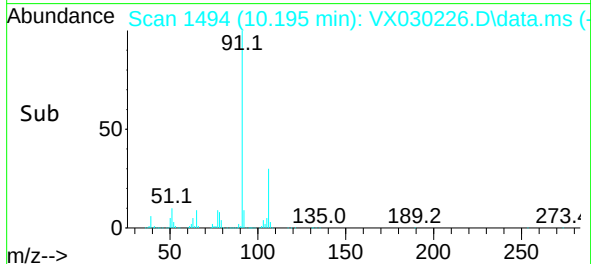
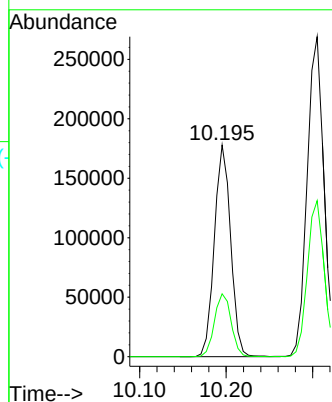
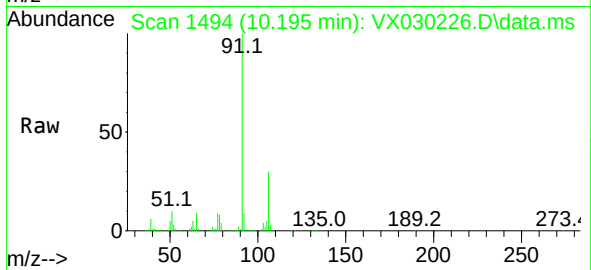




#67
Ethyl Benzene
Concen: 29.269 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

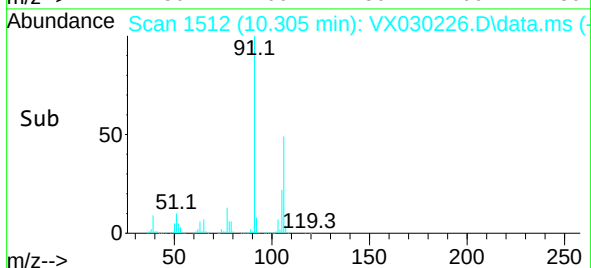
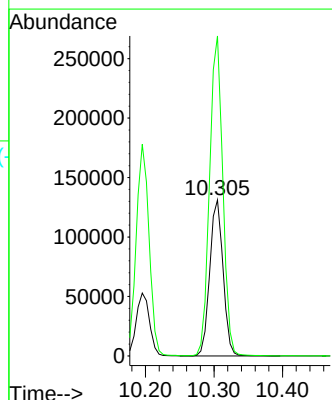
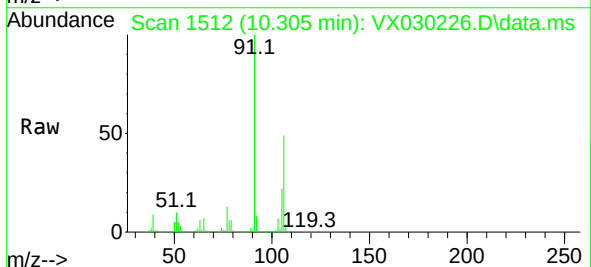
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

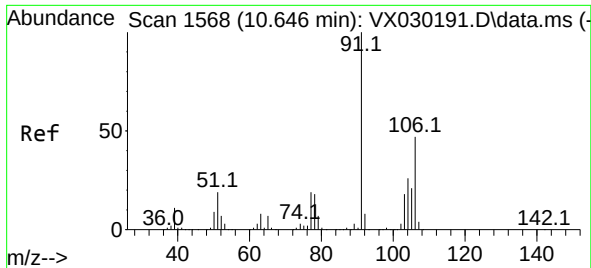
Tgt Ion: 91 Resp: 232743
Ion Ratio Lower Upper
91 100
106 29.7 25.5 38.3



#68
m/p-Xylenes
Concen: 52.473 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 106 Resp: 177379
Ion Ratio Lower Upper
106 100
91 203.8 158.2 237.4

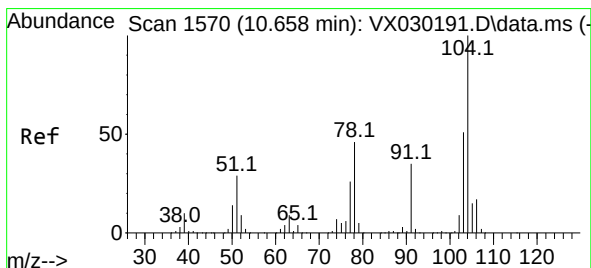
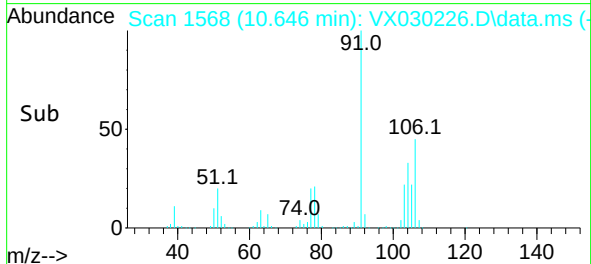
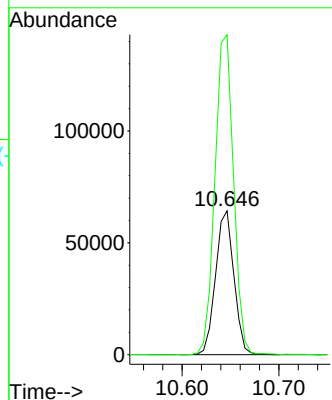
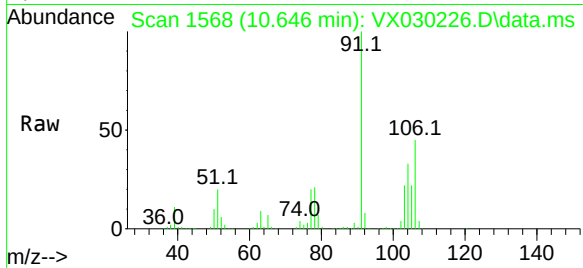




#69
o-Xylene
Concen: 25.406 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

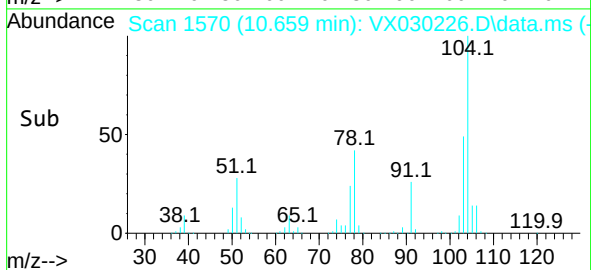
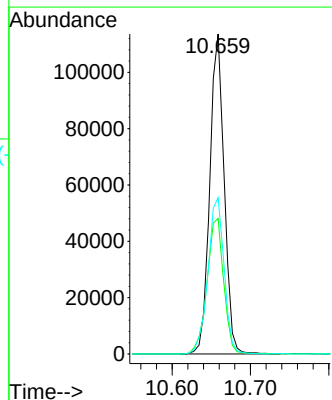
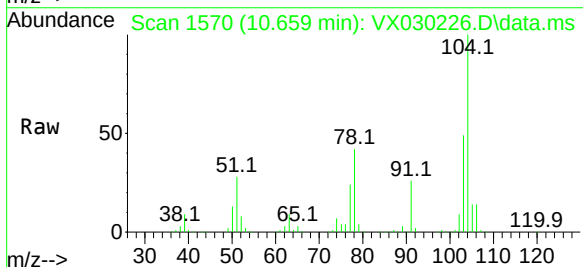
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

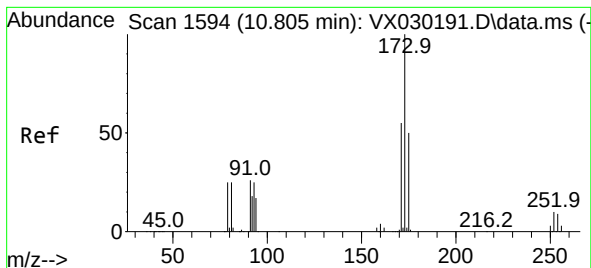
Tgt Ion:106 Resp: 84646
Ion Ratio Lower Upper
106 100
91 226.7 103.8 311.6



#70
Styrene
Concen: 26.460 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion:104 Resp: 144833
Ion Ratio Lower Upper
104 100
78 48.9 37.8 56.8
103 54.9 44.5 66.7





#71

Bromoform

Concen: 25.490 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02

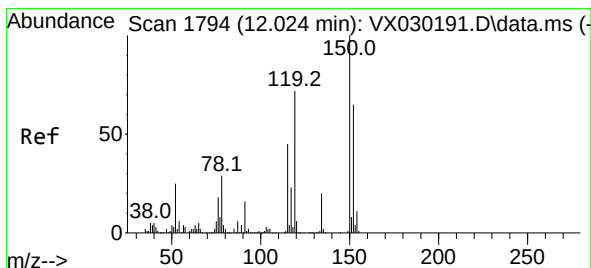
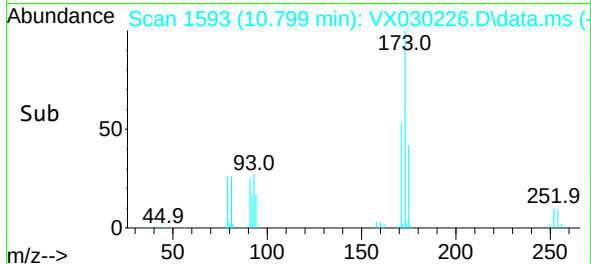
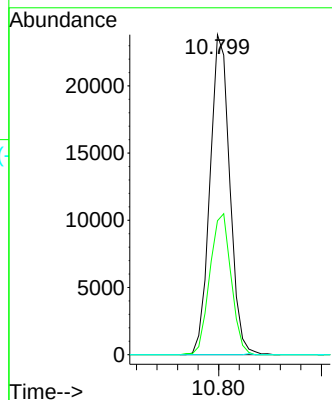
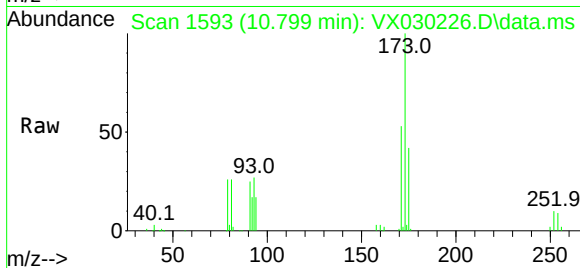
Tgt Ion:173 Resp: 31788

Ion Ratio Lower Upper

173 100

175 47.4 23.8 71.2

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

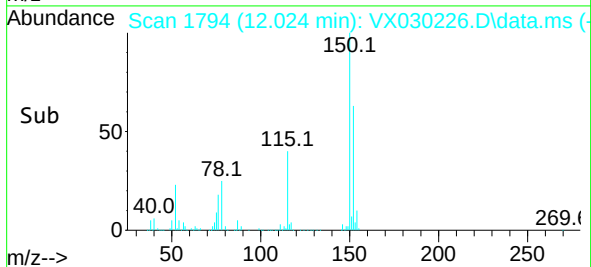
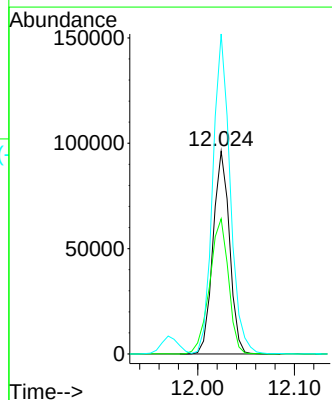
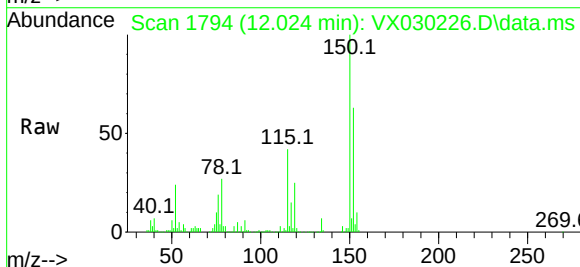
Tgt Ion:152 Resp: 113777

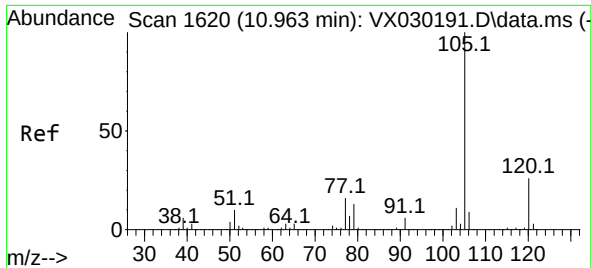
Ion Ratio Lower Upper

152 100

115 76.1 40.5 121.5

150 166.0 0.0 347.0

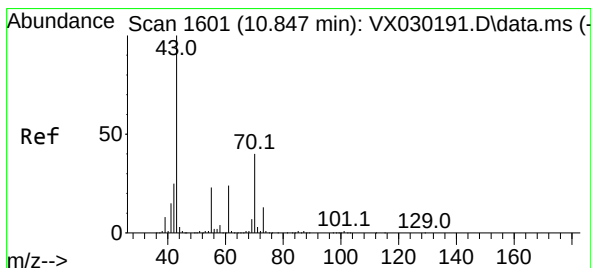
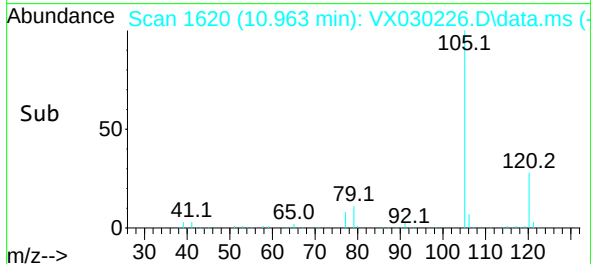
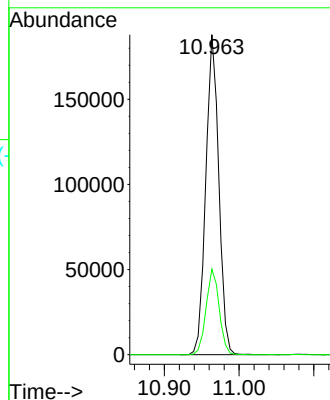
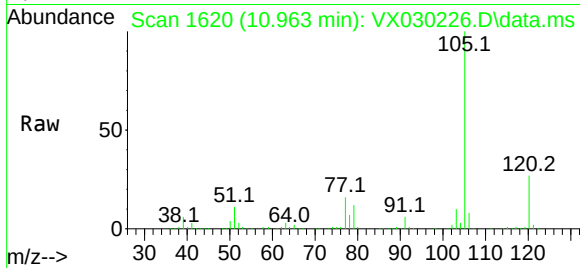




#73
Isopropylbenzene
Concen: 25.487 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

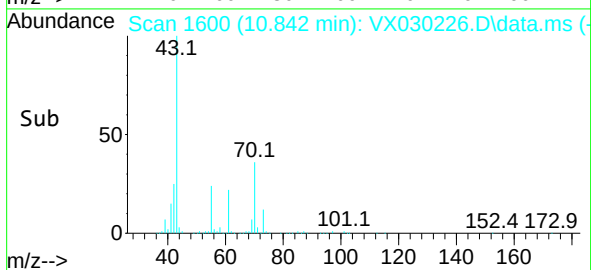
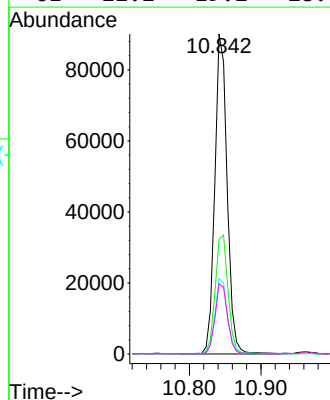
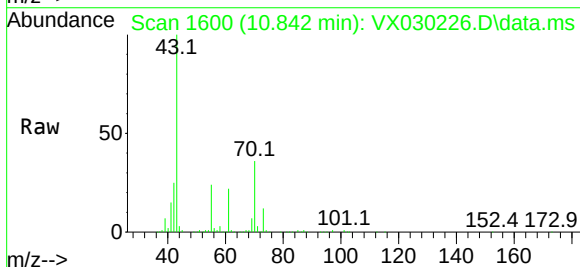
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

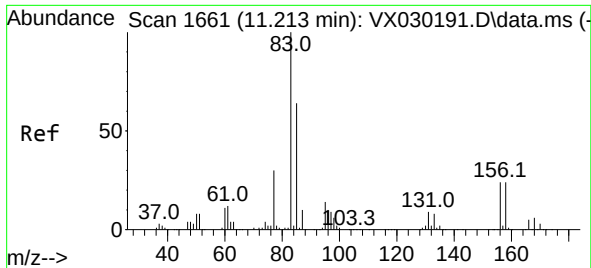
Tgt Ion:105 Resp: 226383
Ion Ratio Lower Upper
105 100
120 26.9 13.5 40.4



#74
N-ethyl acetate
Concen: 25.018 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.005 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 43 Resp: 107998
Ion Ratio Lower Upper
43 100
70 38.9 32.3 48.5
55 24.0 18.4 27.6
61 22.2 19.2 28.8

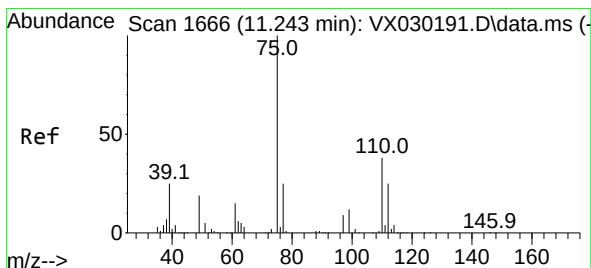
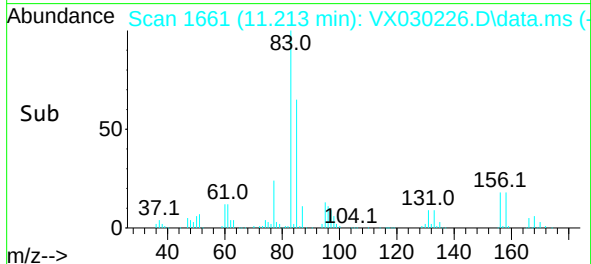
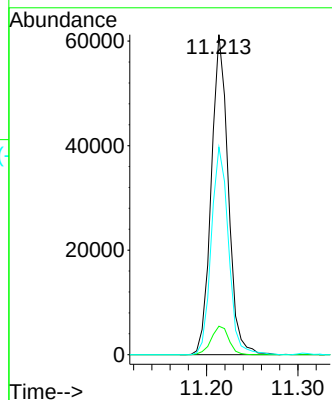
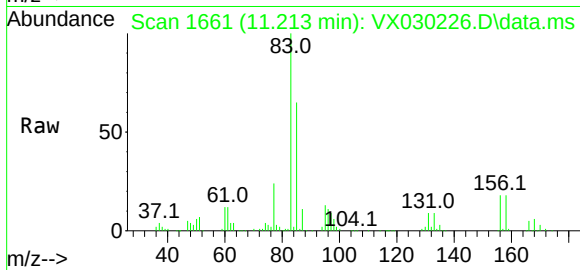




#75
 1,1,2,2-Tetrachloroethane
 Concen: 24.177 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX030226.D
 Acq: 27 Jul 2022 12:20

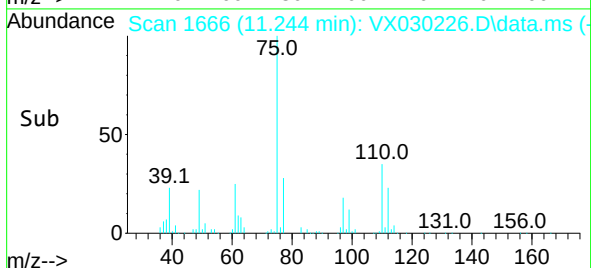
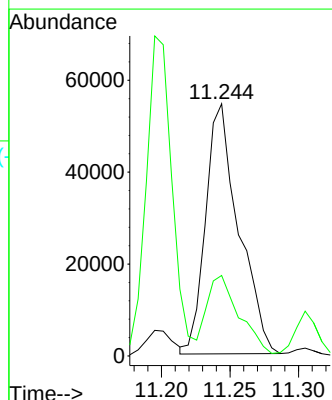
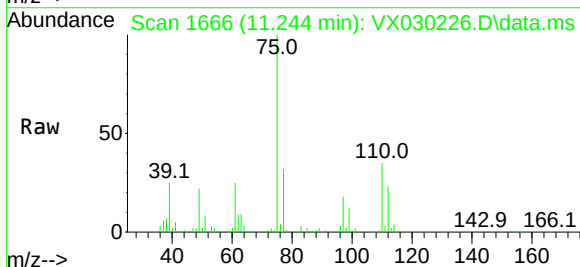
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0727WBS02

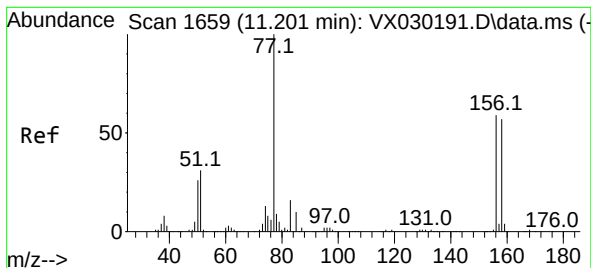
Tgt Ion: 83 Resp: 78599
 Ion Ratio Lower Upper
 83 100
 131 9.3 4.5 13.7
 85 65.7 32.5 97.5



#76
 1,2,3-Trichloropropane
 Concen: 30.536 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. 0.001 min
 Lab File: VX030226.D
 Acq: 27 Jul 2022 12:20

Tgt Ion: 75 Resp: 91582
 Ion Ratio Lower Upper
 75 100
 77 31.8 19.8 59.3





#77

Bromobenzene

Concen: 24.498 ug/l

RT: 11.201 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02

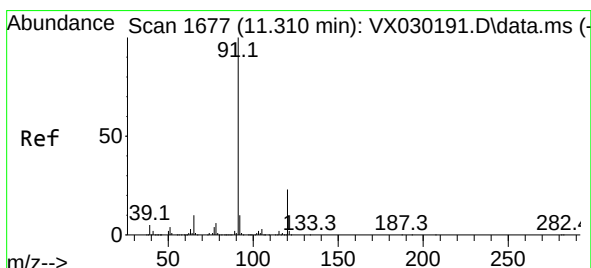
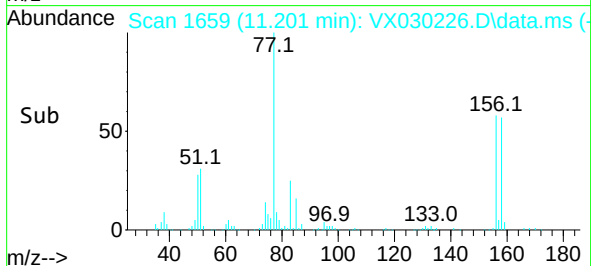
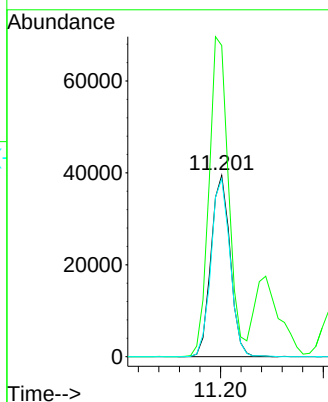
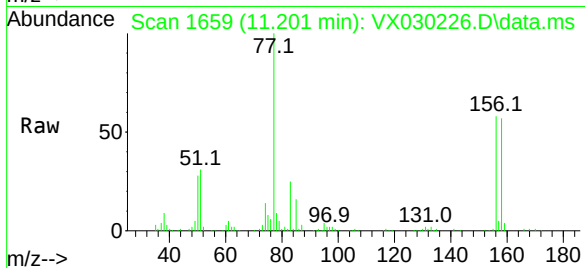
Tgt Ion:156 Resp: 51072

Ion Ratio Lower Upper

156 100

77 180.3 82.7 247.9

158 97.7 47.5 142.5



#78

n-propylbenzene

Concen: 26.020 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.005 min

Lab File: VX030226.D

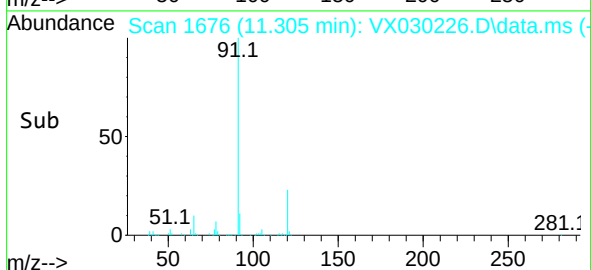
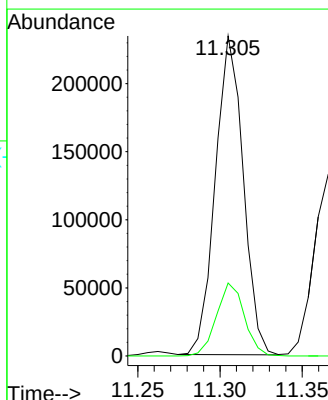
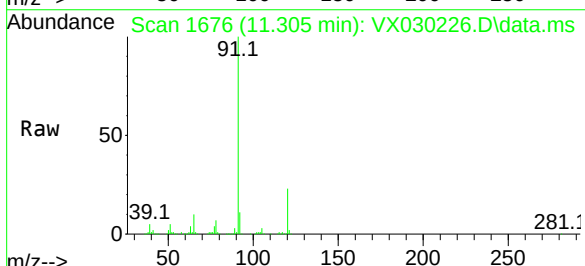
Acq: 27 Jul 2022 12:20

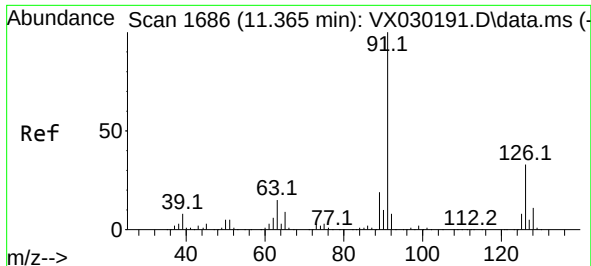
Tgt Ion: 91 Resp: 275840

Ion Ratio Lower Upper

91 100

120 22.9 11.6 34.8





#79

2-Chlorotoluene

Concen: 24.141 ug/l

RT: 11.366 min Scan# 1

Delta R.T. 0.001 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

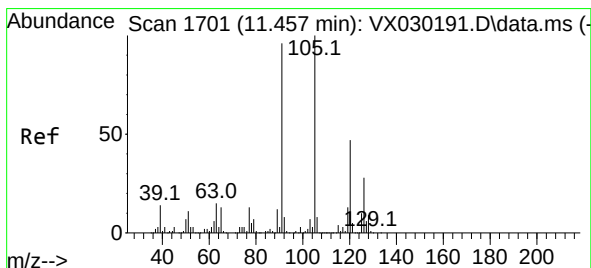
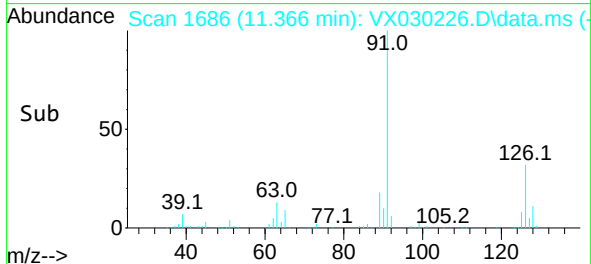
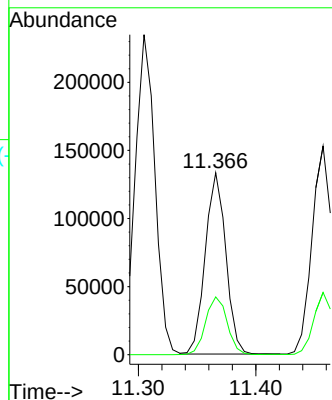
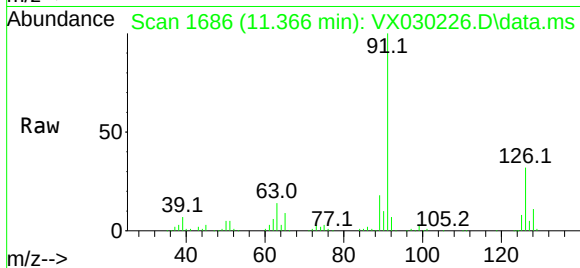
VX0727WBS02

Tgt Ion: 91 Resp: 161611

Ion Ratio Lower Upper

91 100

126 33.5 17.4 52.3



#80

1,3,5-Trimethylbenzene

Concen: 26.011 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.006 min

Lab File: VX030226.D

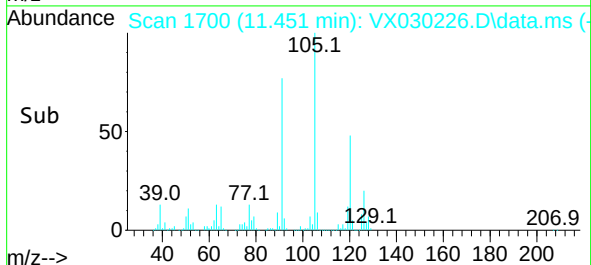
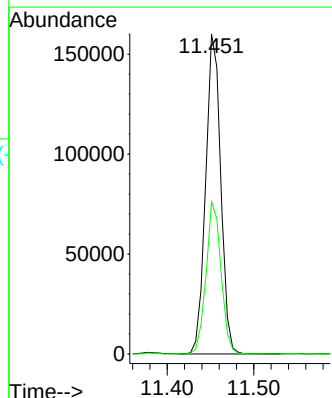
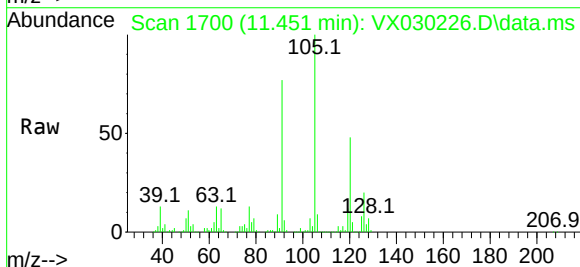
Acq: 27 Jul 2022 12:20

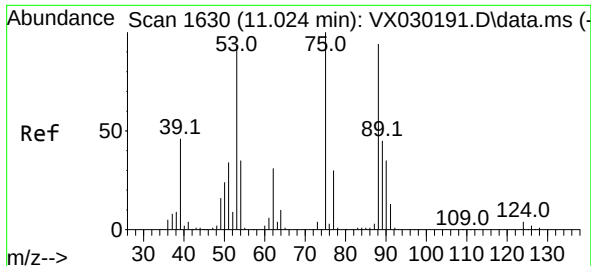
Tgt Ion: 105 Resp: 193454

Ion Ratio Lower Upper

105 100

120 47.4 24.4 73.2

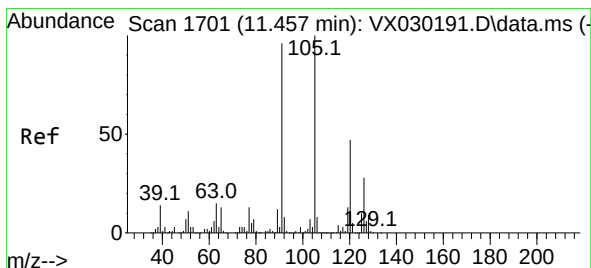
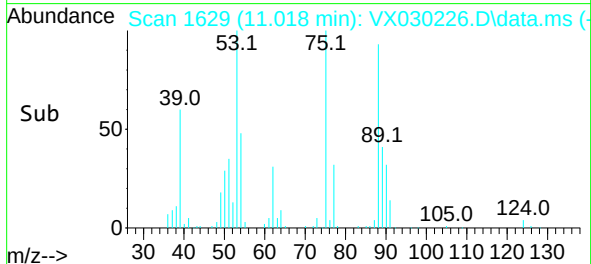
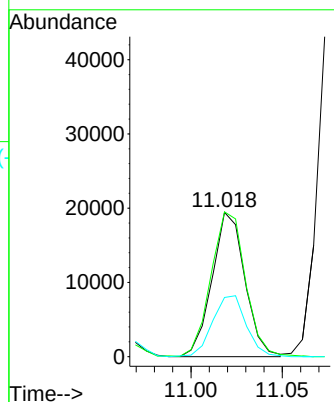
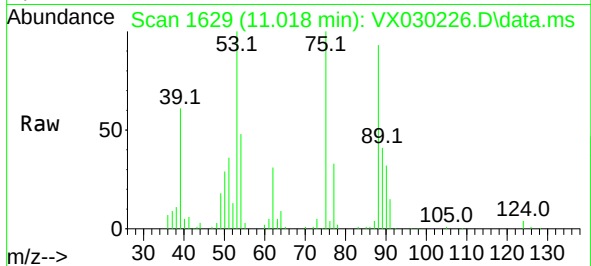




#81
trans-1,4-Dichloro-2-butene
Concen: 24.278 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

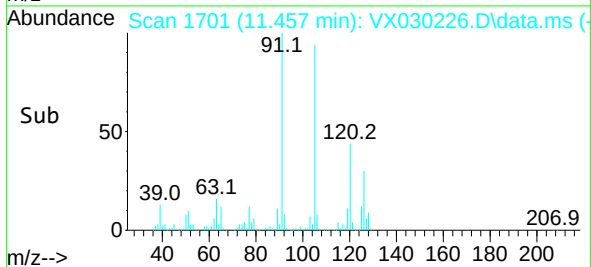
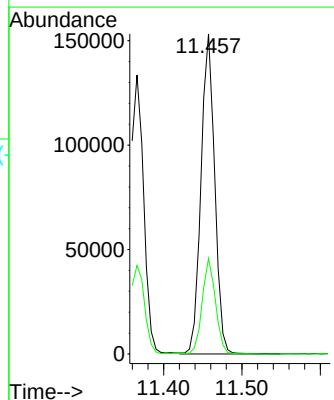
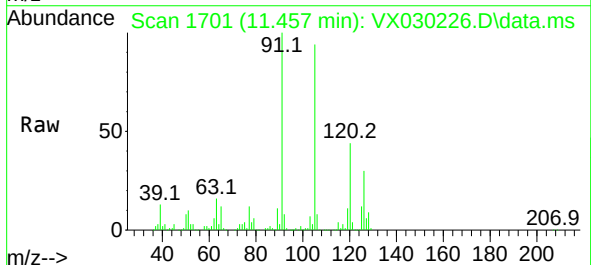
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

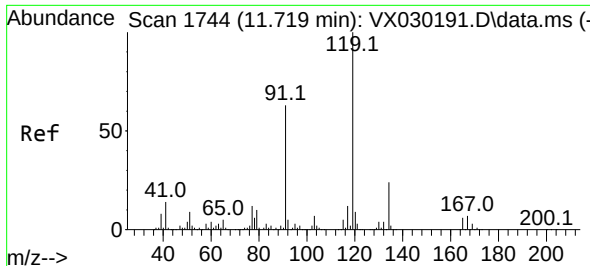
Tgt Ion: 75 Resp: 24271
Ion Ratio Lower Upper
75 100
53 105.3 74.2 111.4
89 43.4 34.8 52.2



#82
4-Chlorotoluene
Concen: 25.494 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion: 91 Resp: 186476
Ion Ratio Lower Upper
91 100
126 28.9 15.3 45.9

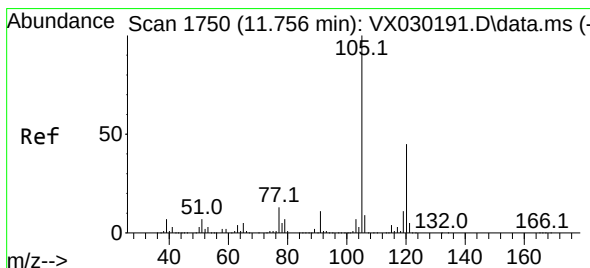
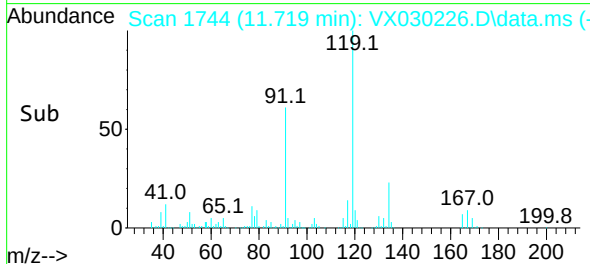
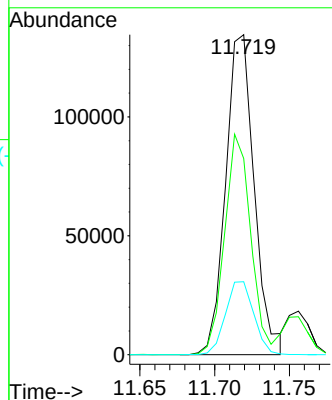
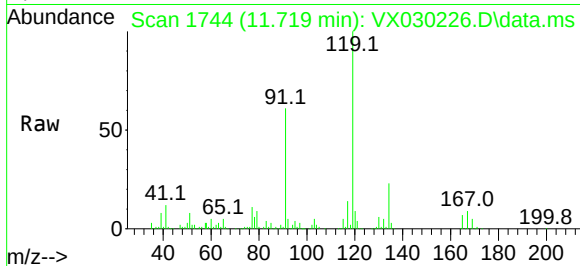




#83
tert-Butylbenzene
Concen: 25.976 ug/l
RT: 11.719 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

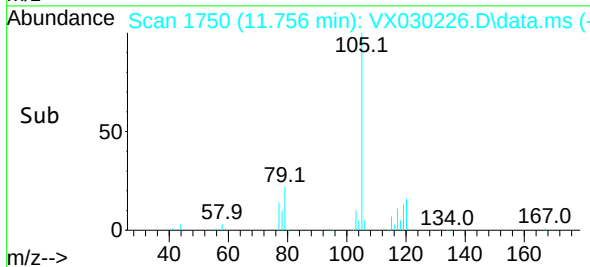
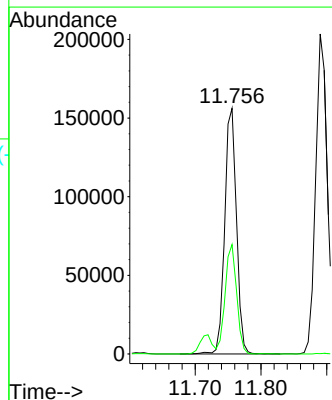
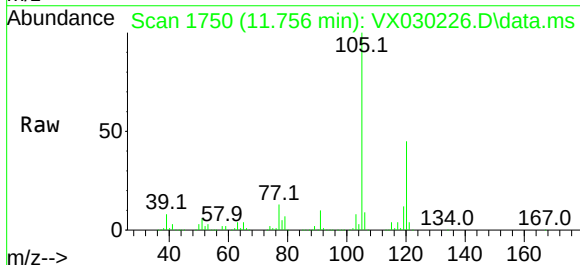
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

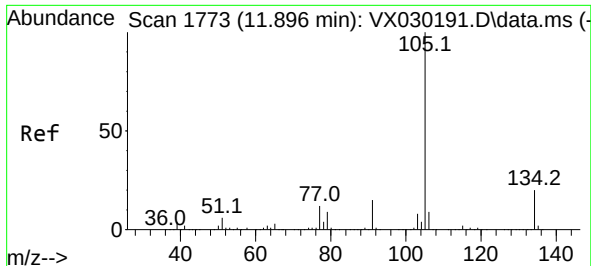
Tgt Ion:119 Resp: 179069
Ion Ratio Lower Upper
119 100
91 63.2 28.3 84.9
134 22.6 11.2 33.5



#84
1,2,4-Trimethylbenzene
Concen: 26.175 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion:105 Resp: 194220
Ion Ratio Lower Upper
105 100
120 43.7 22.9 68.8

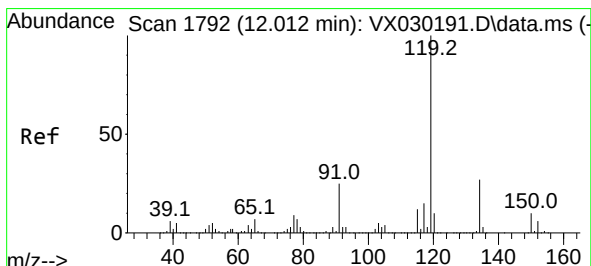
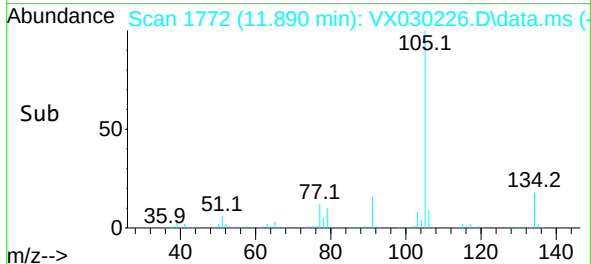
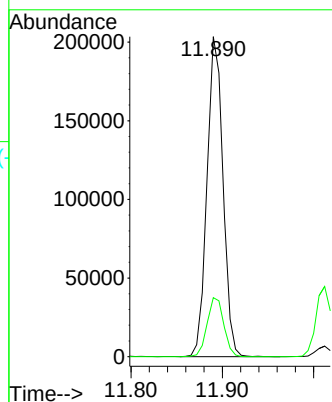
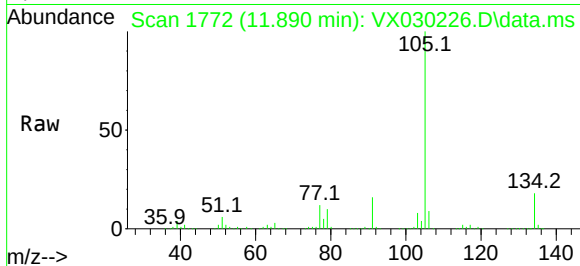




#85
 sec-Butylbenzene
 Concen: 26.202 ug/l
 RT: 11.890 min Scan# 1773
 Delta R.T. -0.006 min
 Lab File: VX030226.D
 Acq: 27 Jul 2022 12:20

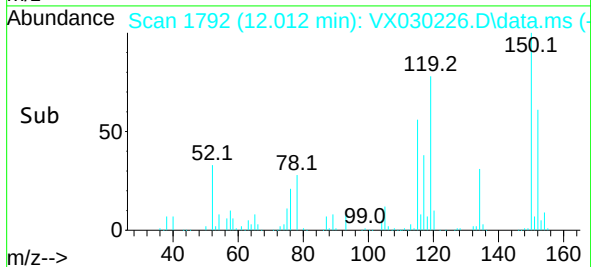
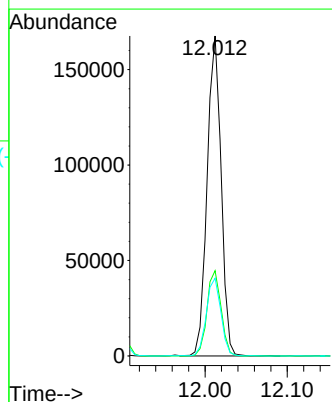
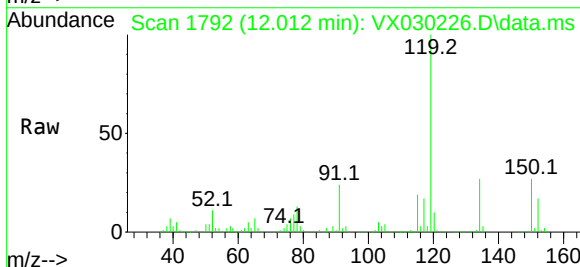
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0727WBS02

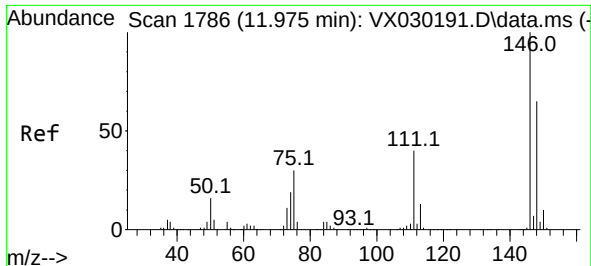
Tgt Ion:105 Resp: 247225
 Ion Ratio Lower Upper
 105 100
 134 19.2 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 26.240 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX030226.D
 Acq: 27 Jul 2022 12:20

Tgt Ion:119 Resp: 198080
 Ion Ratio Lower Upper
 119 100
 134 26.8 13.9 41.6
 91 25.4 11.8 35.3





#87

1,3-Dichlorobenzene

Concen: 24.615 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02

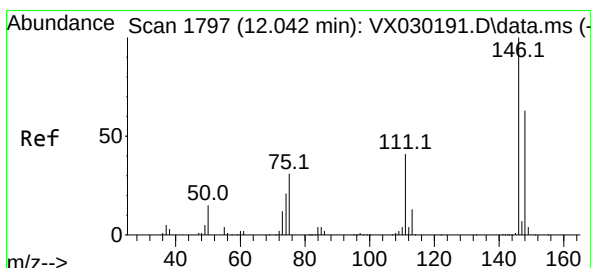
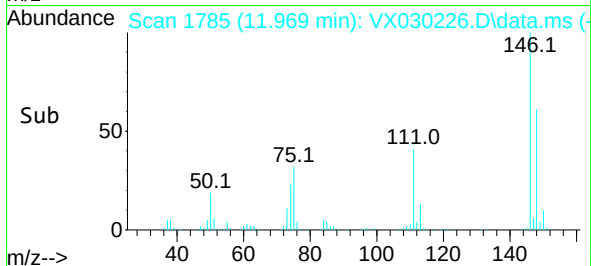
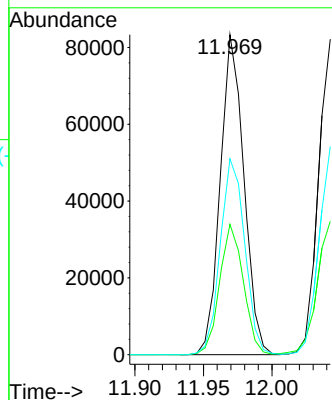
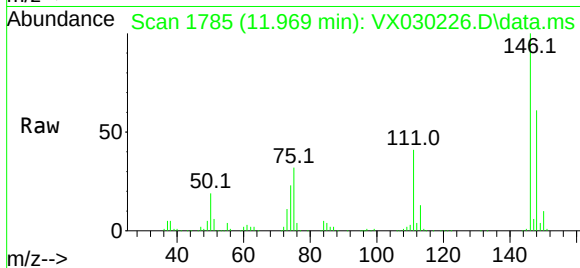
Tgt Ion:146 Resp: 99799

Ion Ratio Lower Upper

146 100

111 41.0 20.3 60.8

148 63.7 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 24.129 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

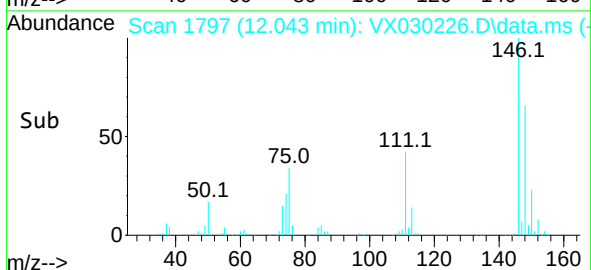
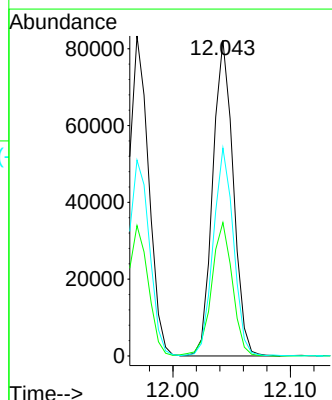
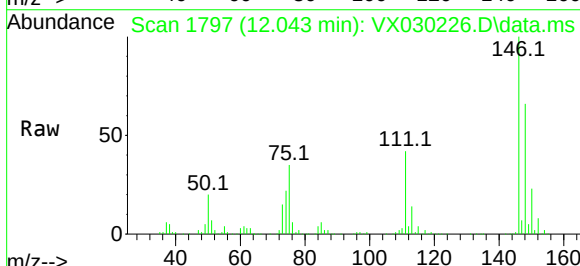
Tgt Ion:146 Resp: 99586

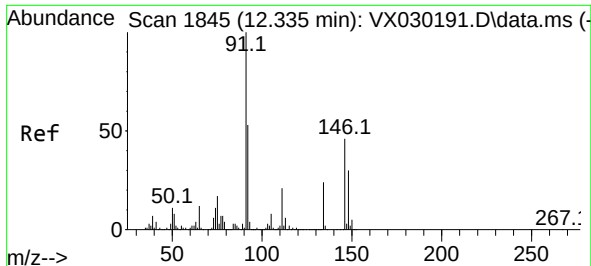
Ion Ratio Lower Upper

146 100

111 42.9 20.3 60.9

148 65.4 32.3 96.8

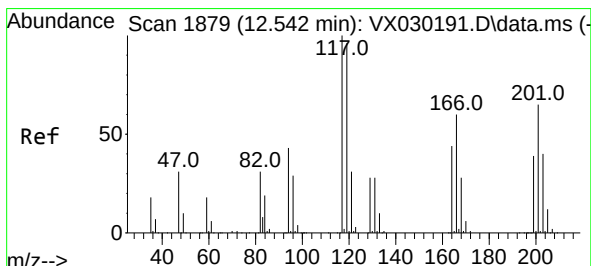
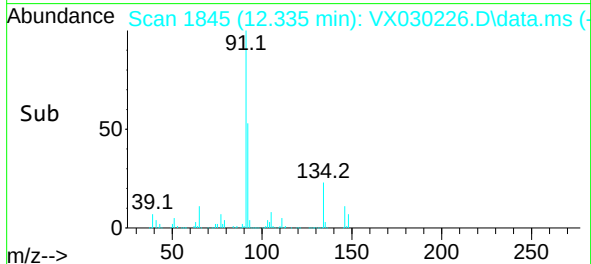
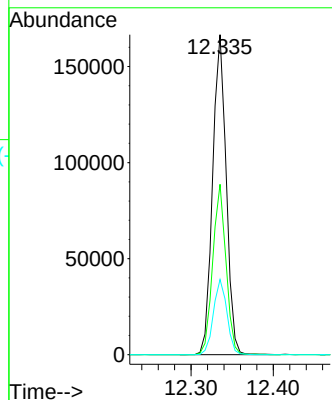
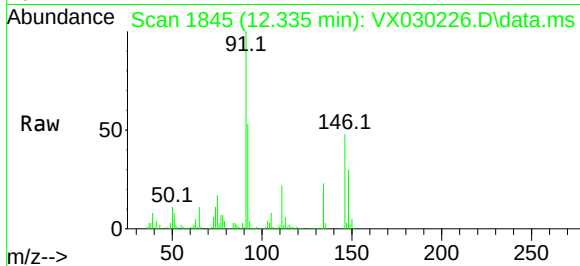




#89
n-Butylbenzene
Concen: 27.209 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

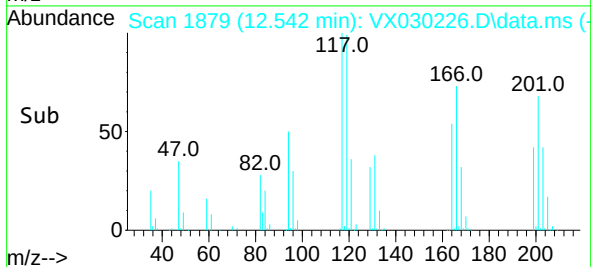
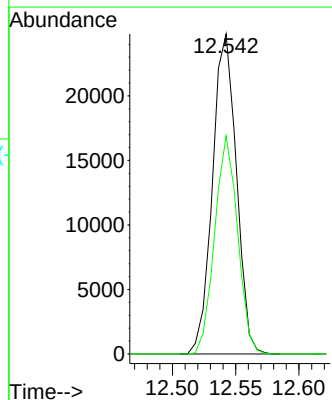
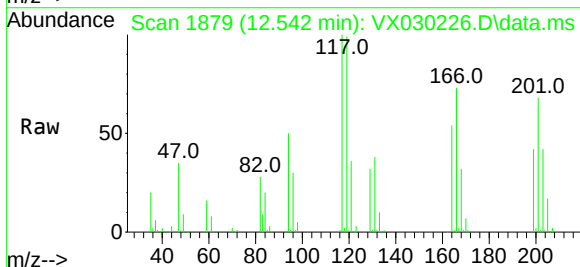
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

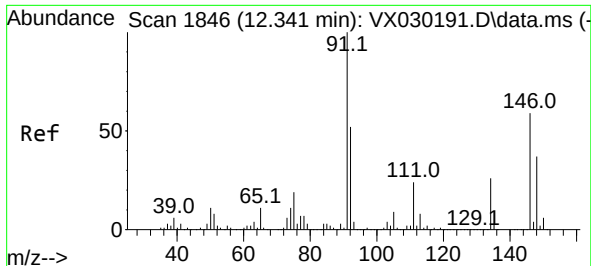
Tgt Ion:	91	Resp:	191220
Ion	Ratio	Lower	Upper
91	100		
92	52.0	26.2	78.5
134	23.4	12.6	37.8



#90
Hexachloroethane
Concen: 25.082 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion:	117	Resp:	32600
Ion	Ratio	Lower	Upper
117	100		
201	65.1	34.2	102.5





#91

1,2-Dichlorobenzene

Concen: 25.354 ug/l

RT: 12.335 min Scan# 1846

Delta R.T. -0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02

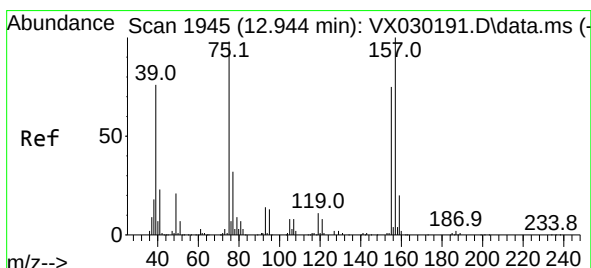
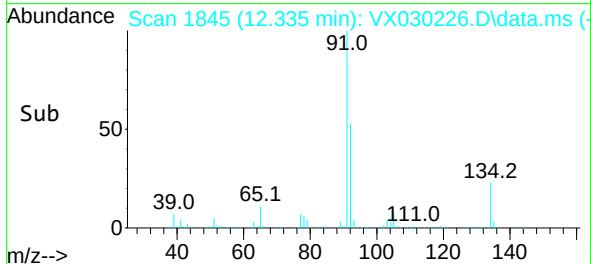
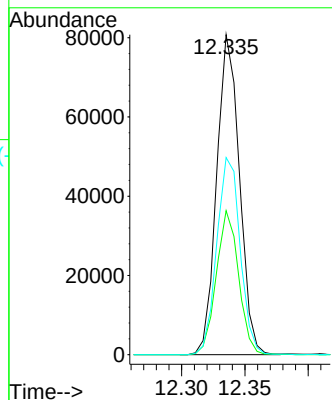
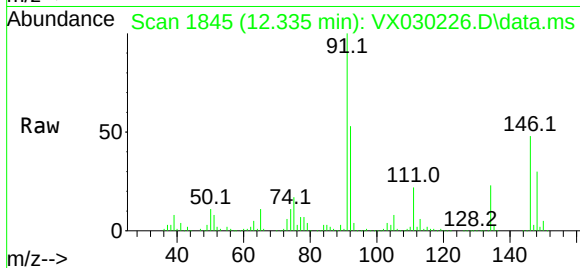
Tgt Ion:146 Resp: 100897

Ion Ratio Lower Upper

146 100

111 44.2 20.7 62.1

148 63.5 32.0 96.2



#92

1,2-Dibromo-3-Chloropropane

Concen: 26.881 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.001 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

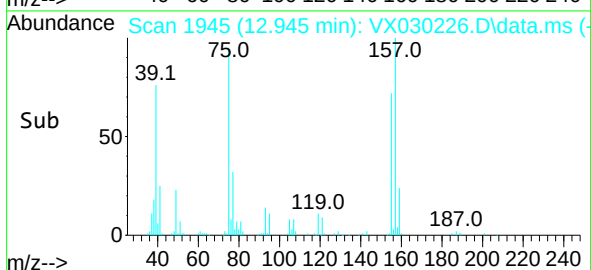
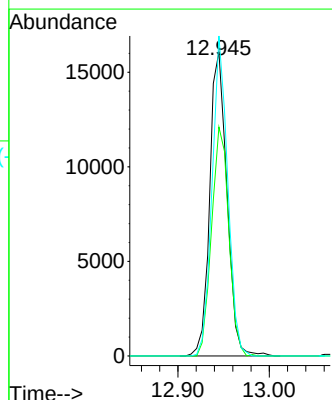
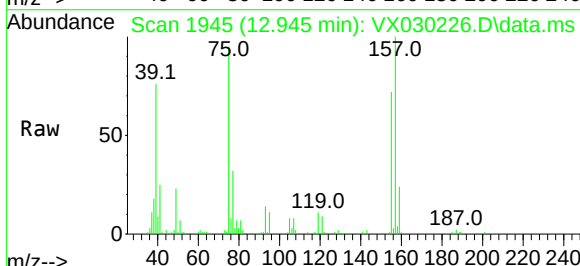
Tgt Ion: 75 Resp: 20960

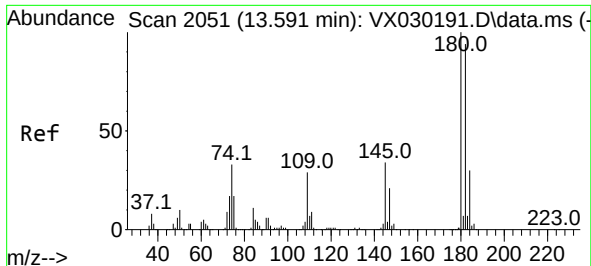
Ion Ratio Lower Upper

75 100

155 75.1 45.0 134.8

157 95.6 56.9 170.7

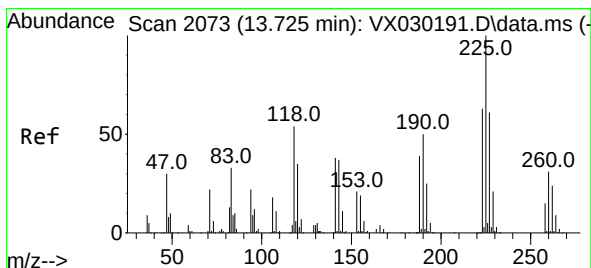
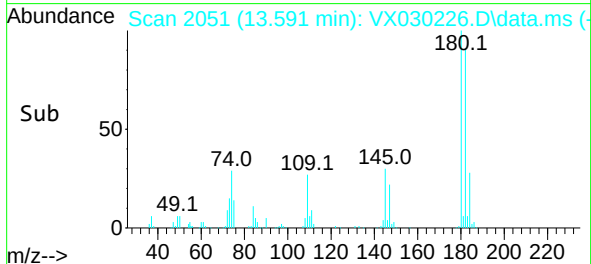
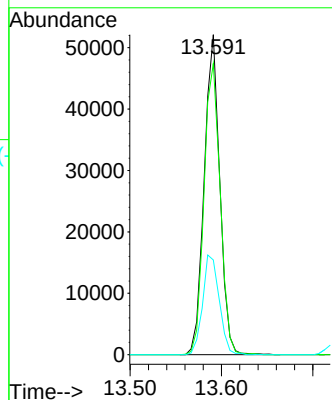
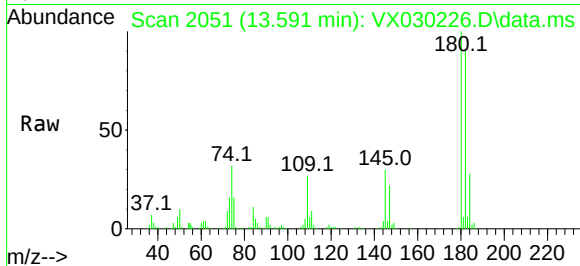




#93
1,2,4-Trichlorobenzene
Concen: 26.754 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

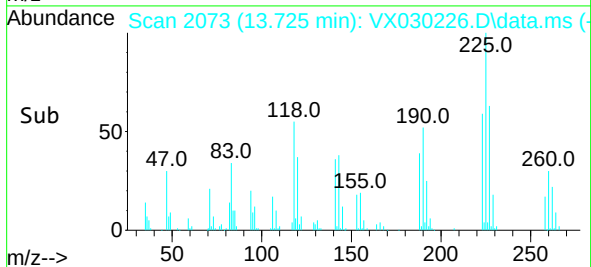
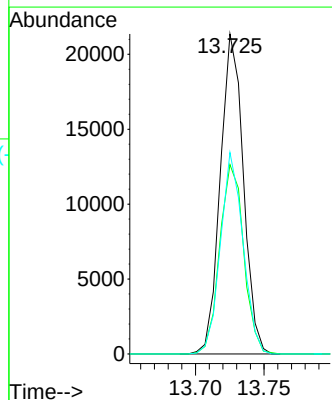
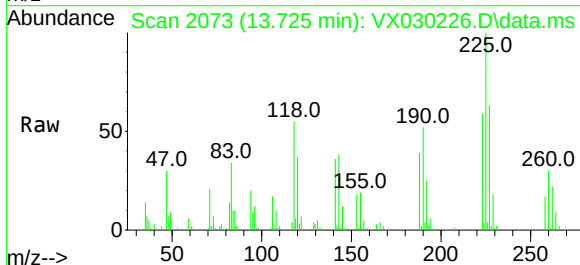
Instrument :
MSVOA_X
ClientSampleId :
VX0727WBS02

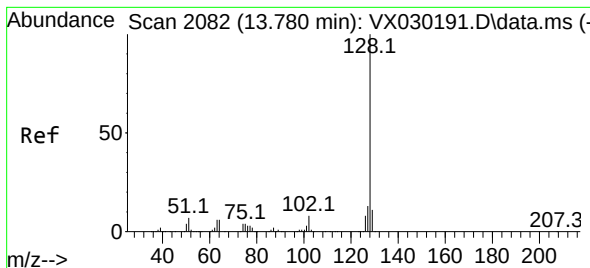
Tgt Ion:180 Resp: 61743
Ion Ratio Lower Upper
180 100
182 94.4 48.2 144.6
145 33.1 15.9 47.6



#94
Hexachlorobutadiene
Concen: 26.889 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX030226.D
Acq: 27 Jul 2022 12:20

Tgt Ion:225 Resp: 24917
Ion Ratio Lower Upper
225 100
223 61.6 30.6 91.6
227 61.7 31.9 95.9





#95

Naphthalene

Concen: 27.237 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA_X

ClientSampleId :

VX0727WBS02

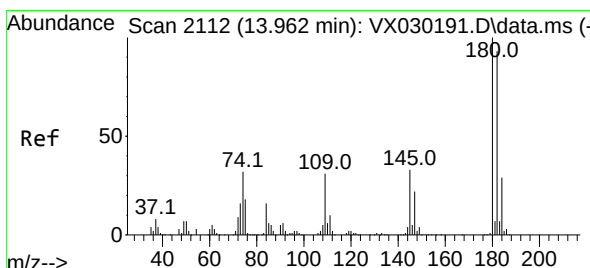
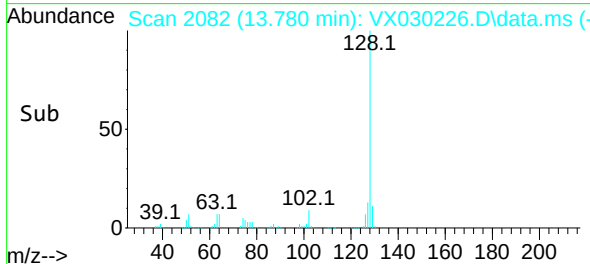
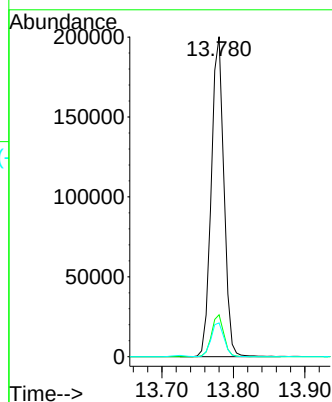
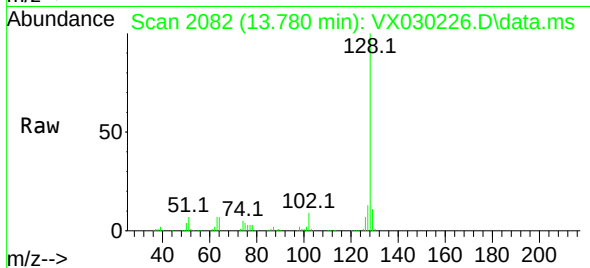
Tgt Ion:128 Resp: 245533

Ion Ratio Lower Upper

128 100

127 12.8 10.2 15.2

129 10.9 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 26.524 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.001 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Tgt Ion:180 Resp: 62777

Ion Ratio Lower Upper

180 100

182 96.6 47.0 141.0

145 35.0 17.0 50.9

