

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026217.D
 Acq On : 03 Jan 2022 14:05
 Operator : JC/MD
 Sample : M5257-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 04 03:49:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	176313	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	304386	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	271161	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	117678	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	137268	53.815	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.640%	
35) Dibromofluoromethane	5.391	113	100096	50.581	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.160%	
50) Toluene-d8	8.653	98	365160	49.609	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.220%	
62) 4-Bromofluorobenzene	11.079	95	127508	48.661	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 97.320%	

Target Compounds						Qvalue
11) Tert butyl alcohol	2.953	59	2210	4.338	ug/l #	75
16) Acetone	2.379	43	13493	9.763	ug/l	97
18) Methyl Acetate	2.709	43	1184	0.264	ug/l #	81
20) Methylene Chloride	2.794	84	7082	2.303	ug/l	89
25) 2-Butanone	4.568	43	5728	2.975	ug/l	95
29) Tetrahydrofuran	5.031	42	652	0.537	ug/l #	55
31) Cyclohexane	5.550	56	4345	1.196	ug/l #	18
36) 1,1-Dichloropropene	5.550	75	15517	4.862	ug/l #	50
38) Carbon Tetrachloride	5.562	117	18793	5.293	ug/l #	15
43) Isopropyl Acetate	6.342	43	15157	2.513	ug/l	95
48) Methyl methacrylate	7.598	41	5038	1.742	ug/l #	12
49) 1,4-Dioxane	7.799	88	29	0.544	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	55757	14.855	ug/l #	50
52) Toluene	8.726	92	1531	0.273	ug/l	96
53) t-1,3-Dichloropropene	8.976	75	73	1.912	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	22533	6.063	ug/l #	67
57) 1,3-Dichloropropane	9.482	76	10326	2.615	ug/l #	43
59) 2-Hexanone	9.378	43	7122	2.505	ug/l #	25
67) Ethyl Benzene	10.195	91	14165	1.330	ug/l	94
68) m/p-Xylenes	10.299	106	25303	6.363	ug/l	88
69) o-Xylene	10.646	106	27436	7.051	ug/l	92
70) Styrene	10.646	104	1679	0.263	ug/l #	1
73) Isopropylbenzene	10.963	105	2218	0.242	ug/l	91
74) N-amyl acetate	10.774	43	1585	0.377	ug/l #	45
76) 1,2,3-Trichloropropane	11.079	75	70924	24.969	ug/l #	39
78) n-propylbenzene	11.305	91	2710	0.258	ug/l	93
79) 2-Chlorotoluene	11.378	91	2749	0.425	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.451	105	32006	4.216	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	70924	72.236	ug/l #	10
82) 4-Chlorotoluene	11.451	91	3945	0.540	ug/l #	44
84) 1,2,4-Trimethylbenzene	11.756	105	37967	5.006	ug/l	98
85) sec-Butylbenzene	11.890	105	2302	0.250	ug/l	99
86) p-Isopropyltoluene	11.969	119	4344	0.567	ug/l	89
89) n-Butylbenzene	12.317	91	2558	0.376	ug/l #	11
90) Hexachloroethane	12.615	117	756	0.494	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.969	75	224	0.281	ug/l #	1

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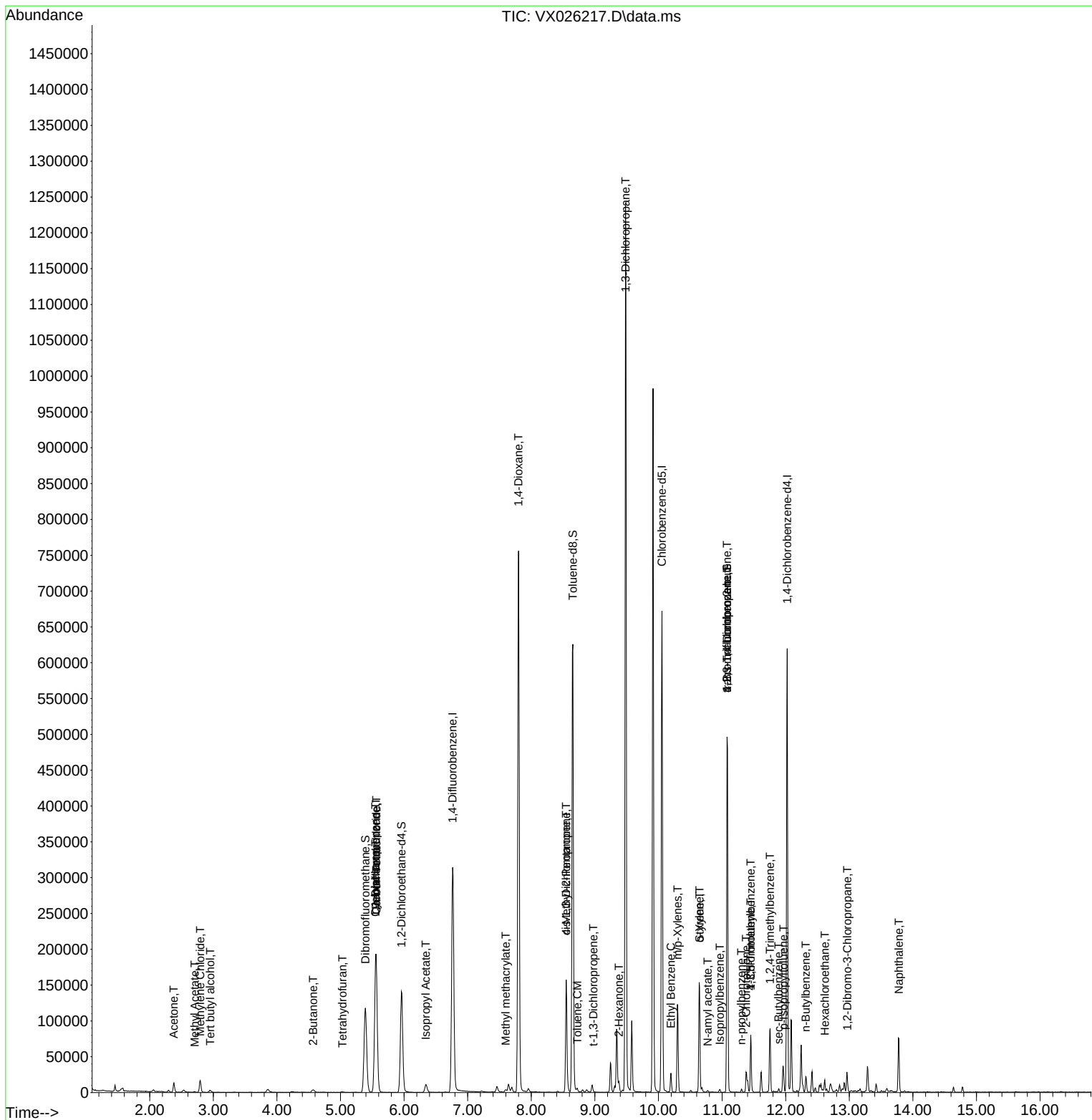
Instrument :
MSVOA_X
ClientSampleId :

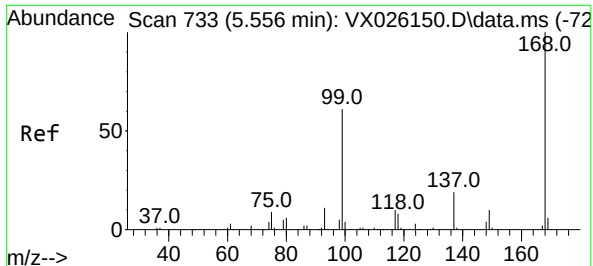
Quant Time: Jan 04 03:49:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	46777	5.143	ug/l	99

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

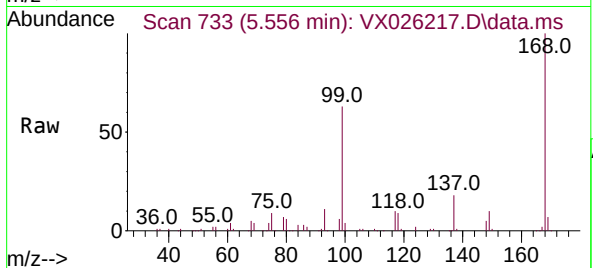
Quant Time: Jan 04 03:49:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
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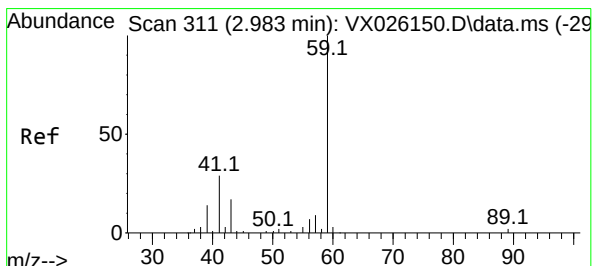
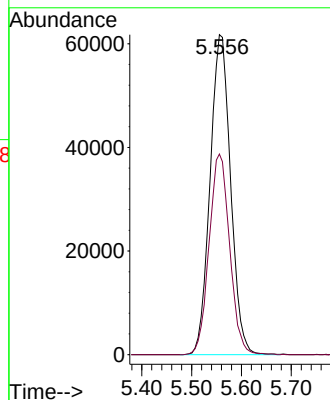
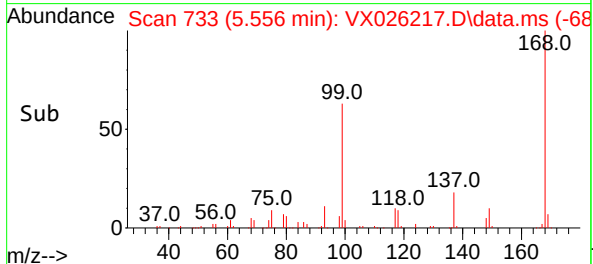


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Instrument :
MSVOA_X
ClientSampleId :

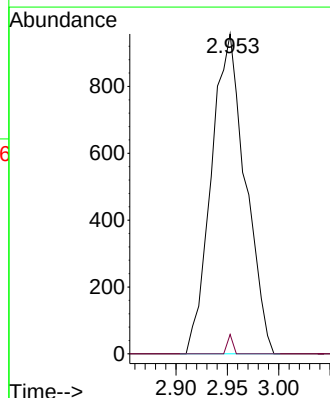
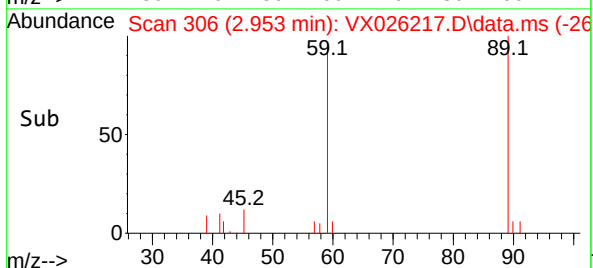
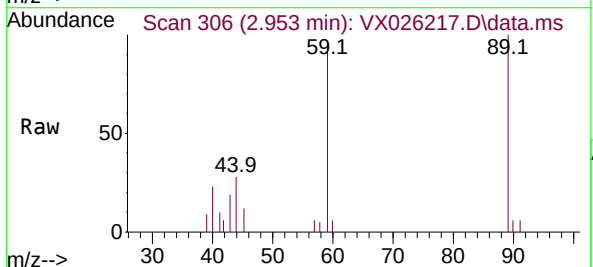


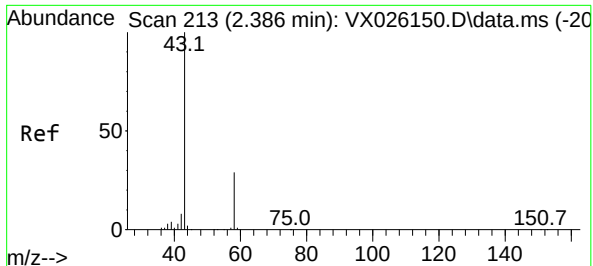
Tgt Ion:168 Resp: 176313
Ion Ratio Lower Upper
168 100
99 62.7 45.8 68.8



#11
Tert butyl alcohol
Concen: 4.338 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.030 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 59 Resp: 2210
Ion Ratio Lower Upper
59 100
57 1.0 8.2 12.2#

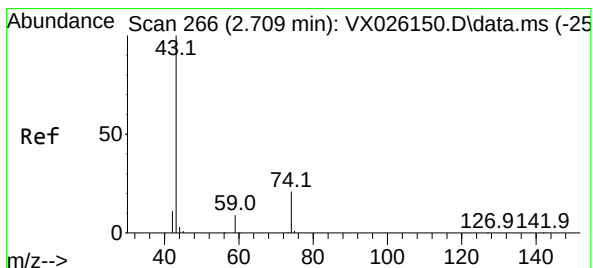
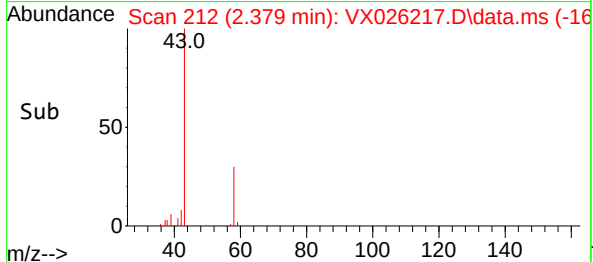
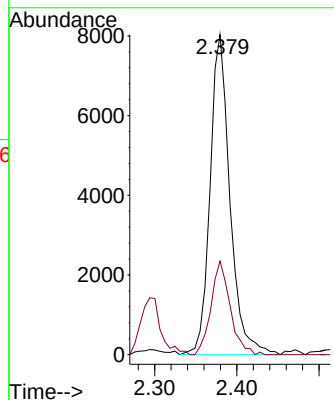
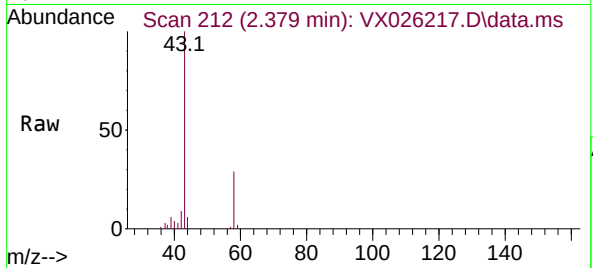




#16
Acetone
Concen: 9.763 ug/l
RT: 2.379 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

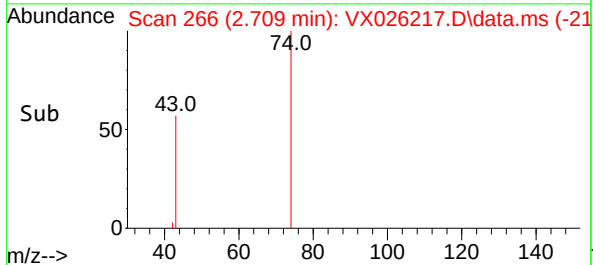
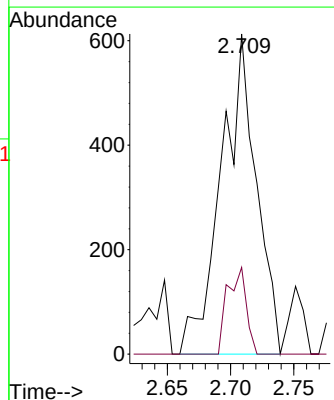
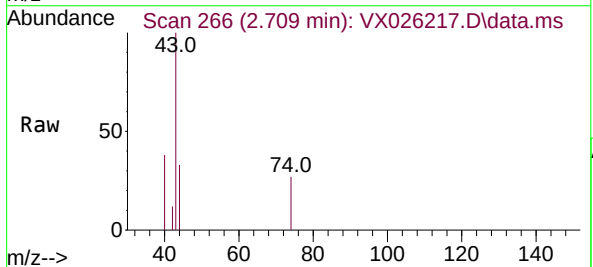
Instrument :
MSVOA_X
ClientSampleId :

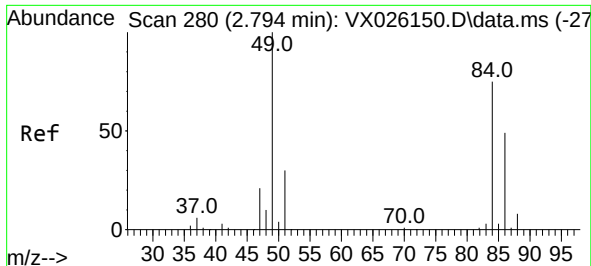
Tgt Ion: 43 Resp: 13493
Ion Ratio Lower Upper
43 100
58 29.3 24.8 37.2



#18
Methyl Acetate
Concen: 0.264 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 43 Resp: 1184
Ion Ratio Lower Upper
43 100
74 14.5 19.1 28.7#





#20

Methylene Chloride

Concen: 2.303 ug/l

RT: 2.794 min Scan# 21

Delta R.T. 0.000 min

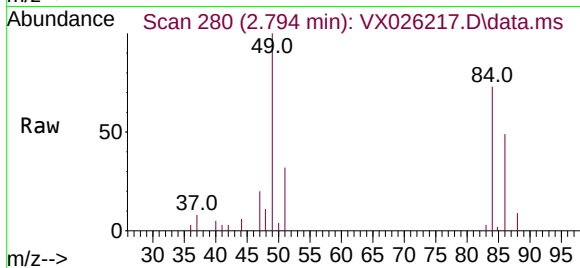
Lab File: VX026217.D

Acq: 03 Jan 2022 14:05

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 84 Resp: 7082

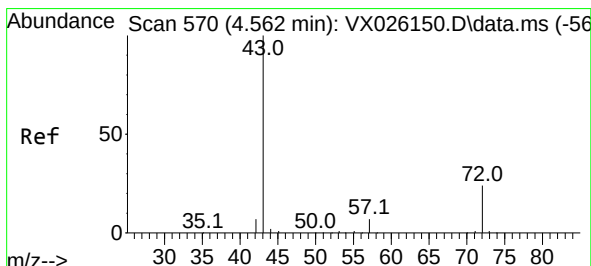
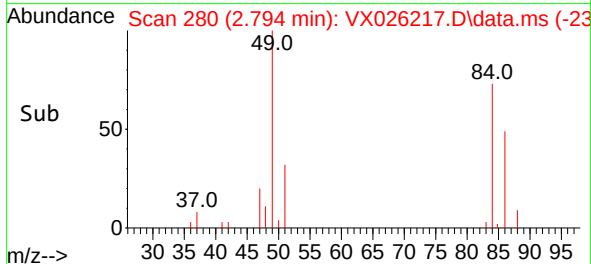
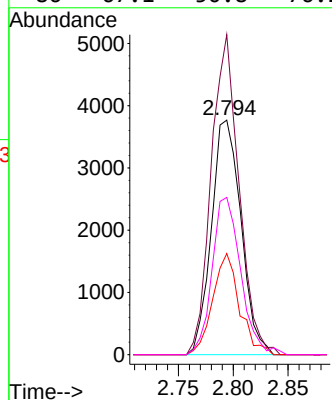
Ion Ratio Lower Upper

84 100

49 136.4 97.1 145.7

51 43.1 29.3 43.9

86 67.1 50.8 76.2



#25

2-Butanone

Concen: 2.975 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.006 min

Lab File: VX026217.D

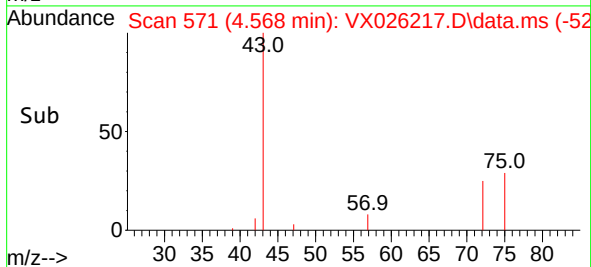
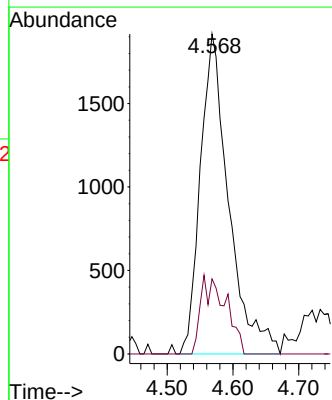
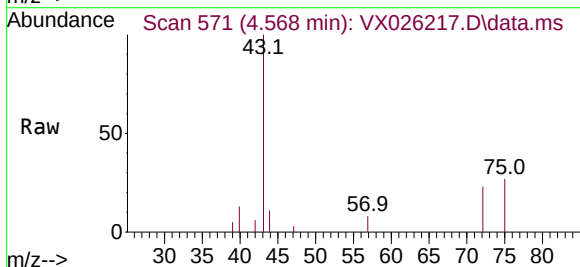
Acq: 03 Jan 2022 14:05

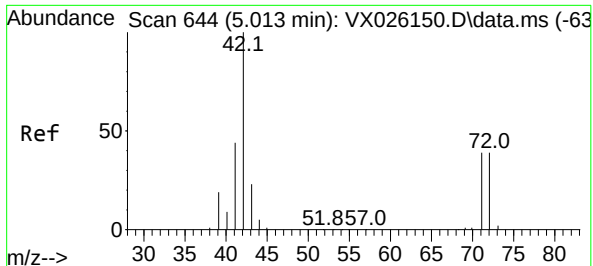
Tgt Ion: 43 Resp: 5728

Ion Ratio Lower Upper

43 100

72 23.4 21.0 31.4





#29

Tetrahydrofuran

Concen: 0.537 ug/l

RT: 5.031 min Scan# 644

Delta R.T. 0.018 min

Lab File: VX026217.D

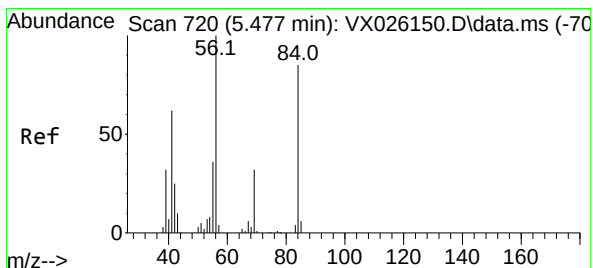
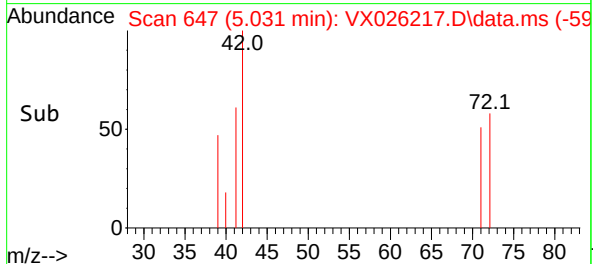
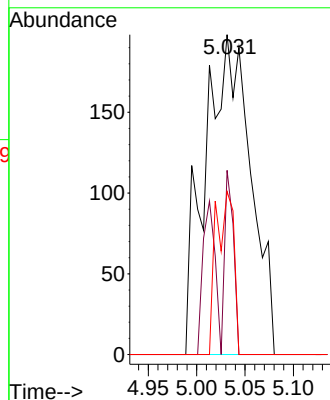
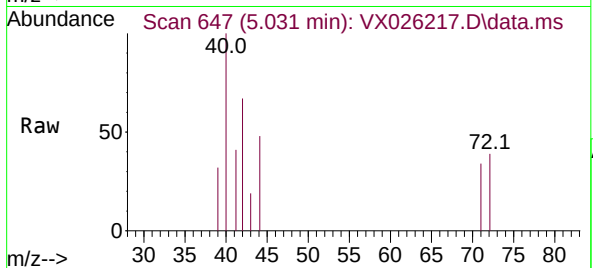
Acq: 03 Jan 2022 14:05

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	42	Resp:	652
Ion	Ratio	Lower	Upper
42	100		
72	10.9	37.0	55.6#
71	19.6	34.1	51.1#



#31

Cyclohexane

Concen: 1.196 ug/l

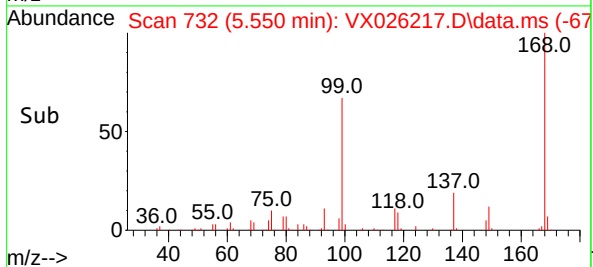
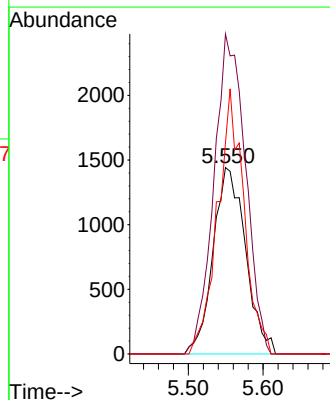
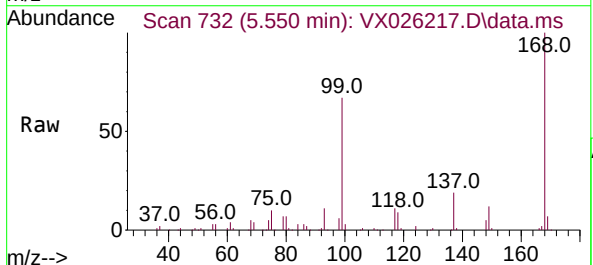
RT: 5.550 min Scan# 732

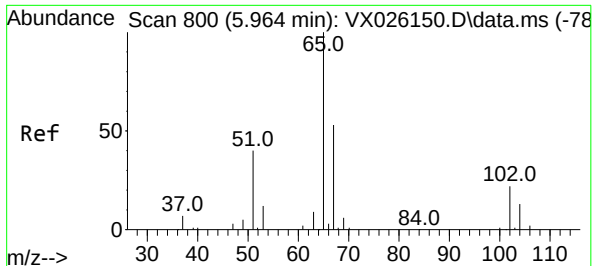
Delta R.T. 0.073 min

Lab File: VX026217.D

Acq: 03 Jan 2022 14:05

Tgt Ion:	56	Resp:	4345
Ion	Ratio	Lower	Upper
56	100		
69	171.6	23.9	35.9#
84	113.4	73.2	109.8#





#33

1,2-Dichloroethane-d4

Concen: 53.815 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026217.D

Acq: 03 Jan 2022 14:05

Instrument :

MSVOA_X

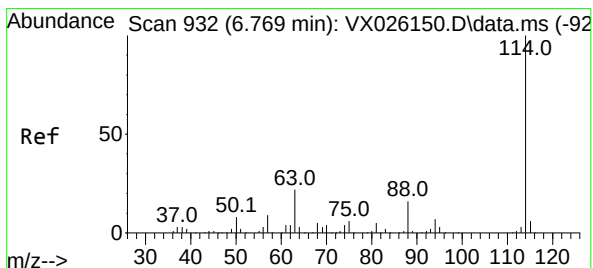
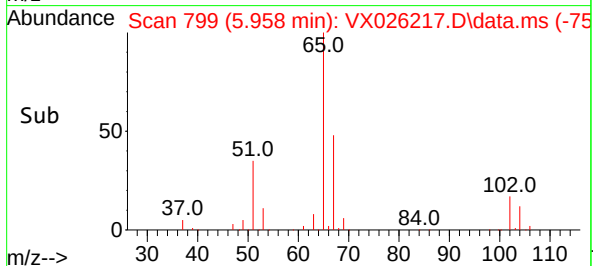
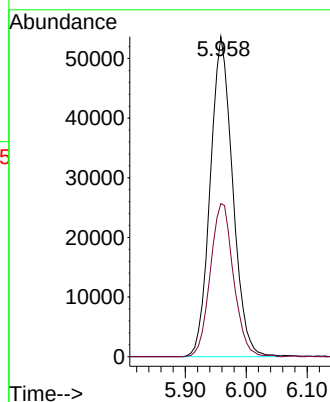
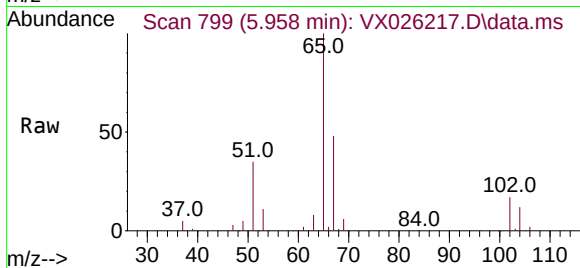
ClientSampleId :

Tgt Ion: 65 Resp: 137268

Ion Ratio Lower Upper

65 100

67 49.6 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026217.D

Acq: 03 Jan 2022 14:05

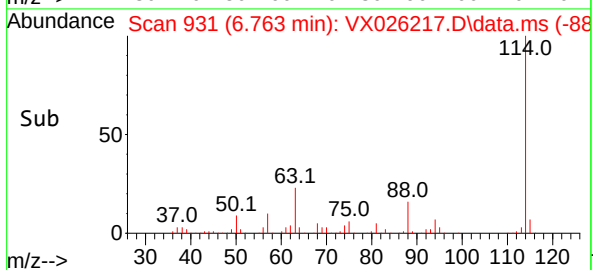
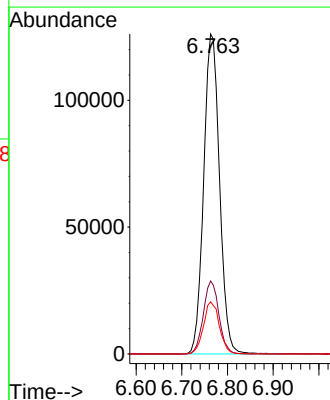
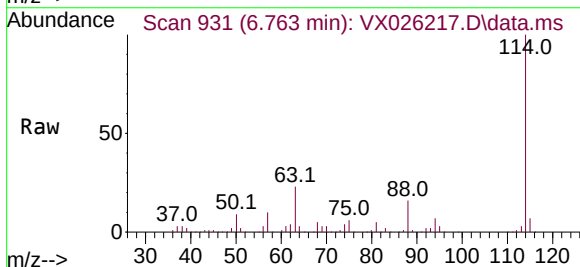
Tgt Ion: 114 Resp: 304386

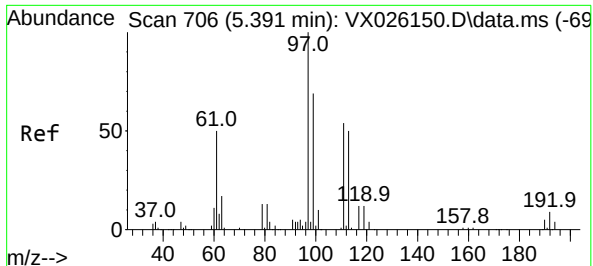
Ion Ratio Lower Upper

114 100

63 22.8 0.0 40.0

88 16.3 0.0 30.6





#35

Dibromofluoromethane

Concen: 50.581 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

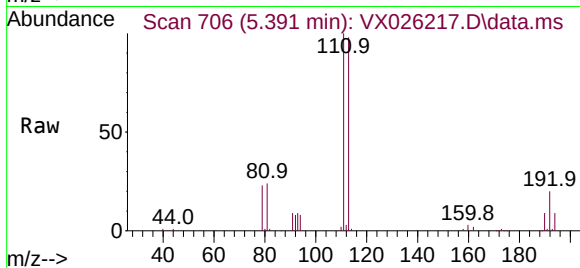
Lab File: VX026217.D

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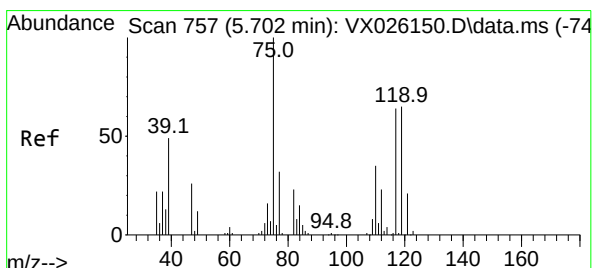
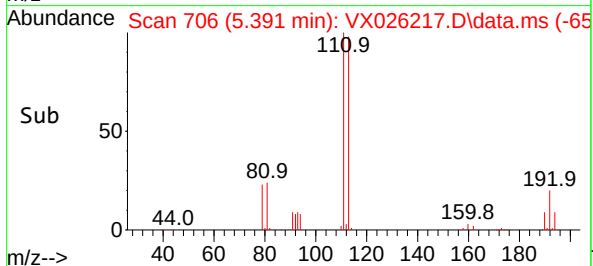
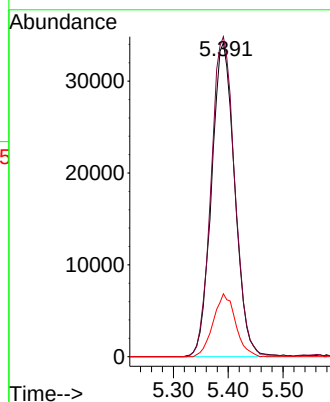
Tgt Ion:113 Resp: 100096

Ion Ratio Lower Upper

113 100

111 104.0 81.8 122.8

192 19.4 15.0 22.4



#36

1,1-Dichloropropene

Concen: 4.862 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.152 min

Lab File: VX026217.D

Acq: 03 Jan 2022 14:05

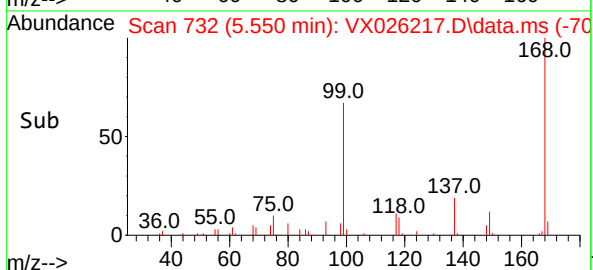
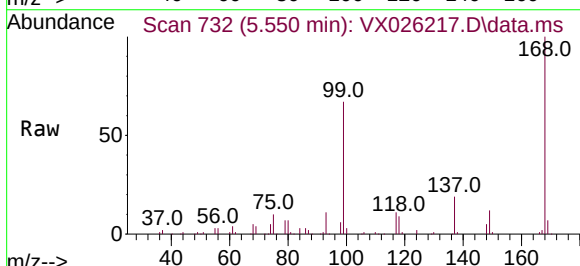
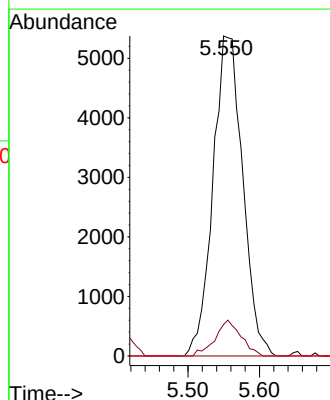
Tgt Ion: 75 Resp: 15517

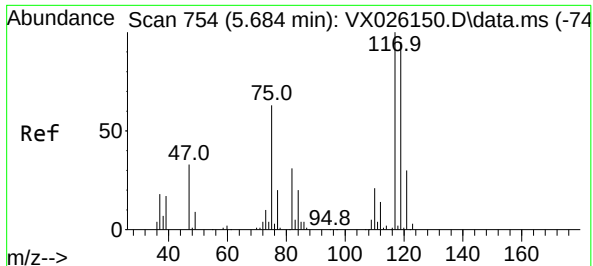
Ion Ratio Lower Upper

75 100

110 9.7 18.2 54.6#

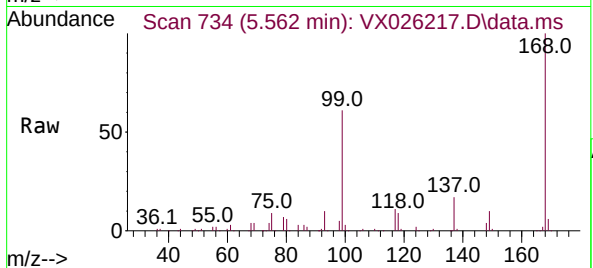
77 0.0 24.7 37.1#



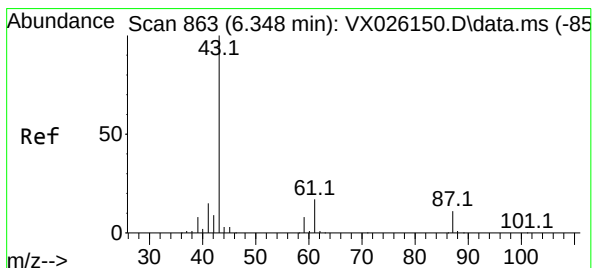
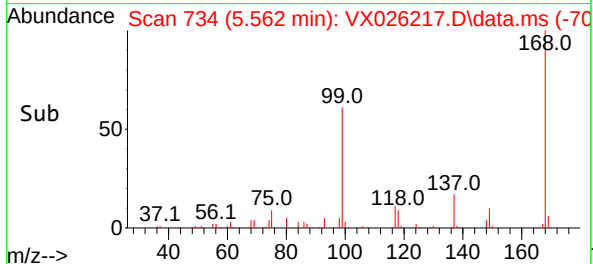
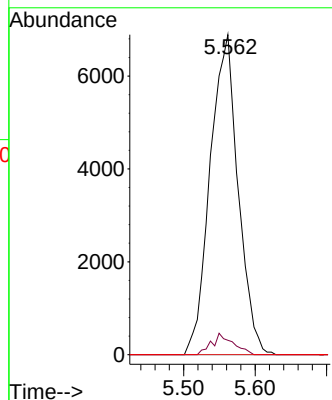


#38
Carbon Tetrachloride
Concen: 5.293 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Instrument :
MSVOA_X
ClientSampleId :

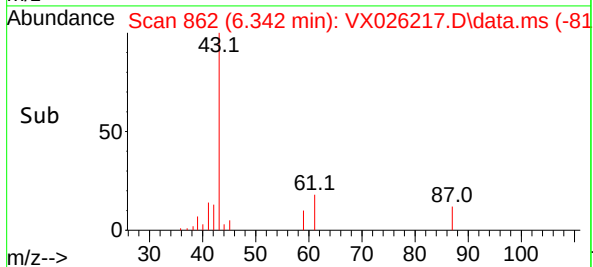
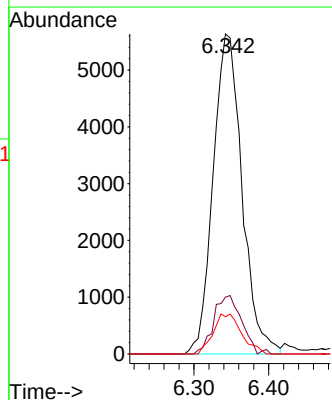
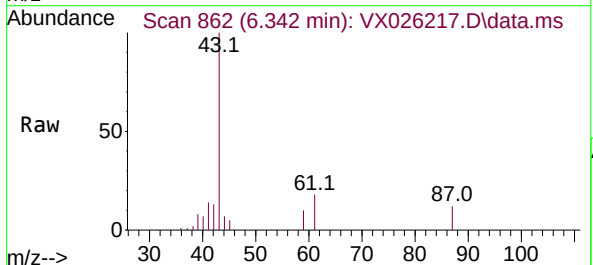


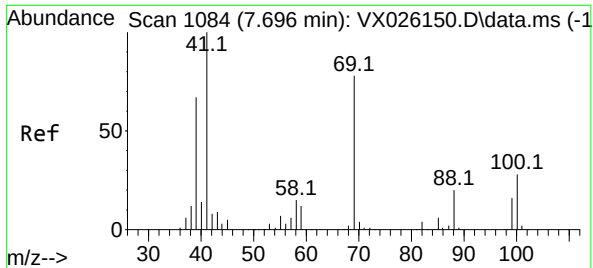
Tgt Ion:117 Resp: 18793
Ion Ratio Lower Upper
117 100
119 4.5 77.2 115.8#
121 0.0 23.8 35.8#



#43
Isopropyl Acetate
Concen: 2.513 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

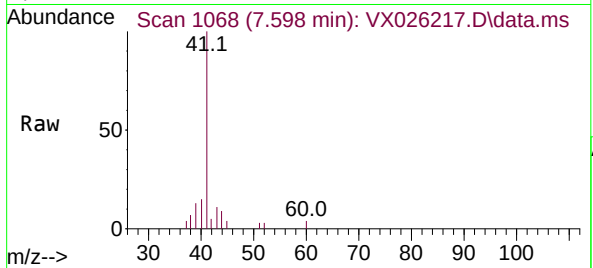
Tgt Ion: 43 Resp: 15157
Ion Ratio Lower Upper
43 100
61 17.5 15.7 23.5
87 12.2 11.2 16.8



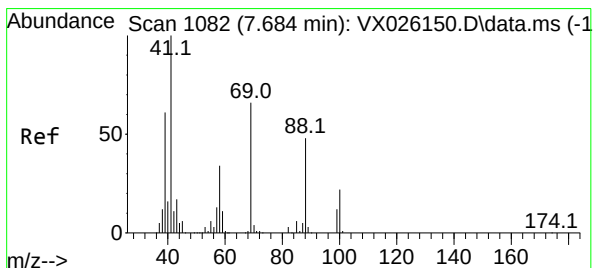
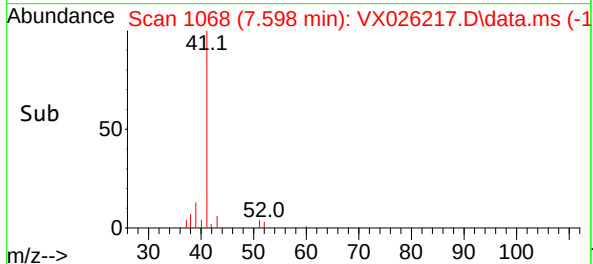
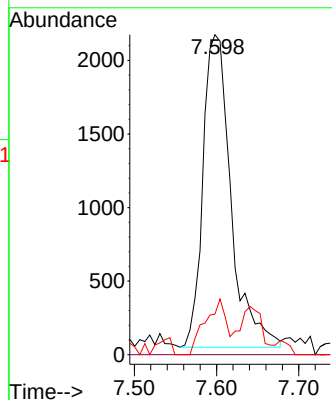


#48
Methyl methacrylate
Concen: 1.742 ug/l
RT: 7.598 min Scan# 1101
Delta R.T. -0.098 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Instrument :
MSVOA_X
ClientSampleId :

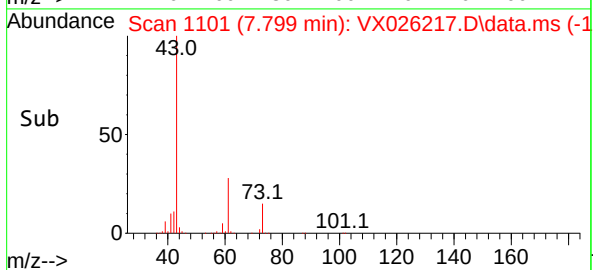
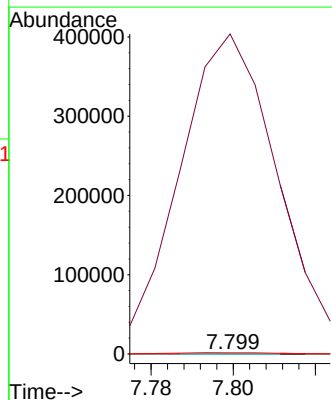
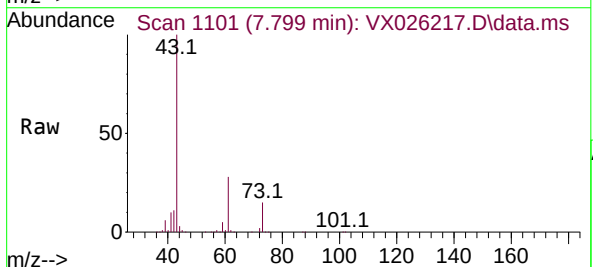


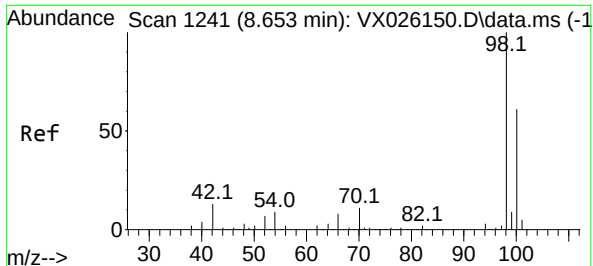
Tgt Ion: 41 Resp: 5038
Ion Ratio Lower Upper
41 100
69 0.0 67.3 100.9#
39 0.0 50.2 75.2#



#49
1,4-Dioxane
Concen: 0.544 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.115 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 88 Resp: 29
Ion Ratio Lower Upper
88 100
43 2373251.7 25.3 37.9#
58 10237.9 51.8 77.6#

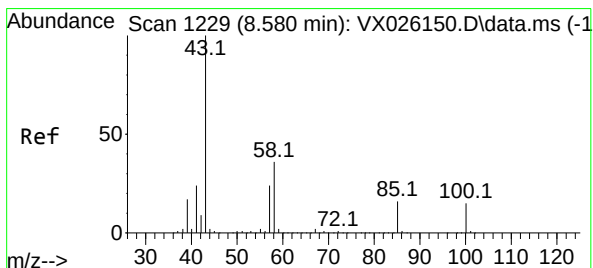
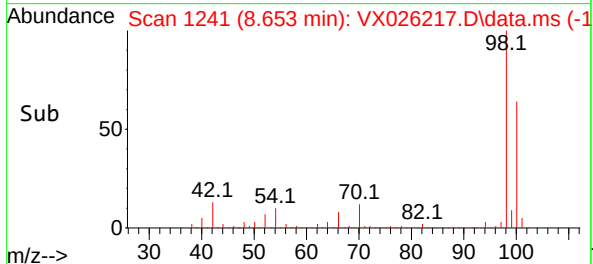
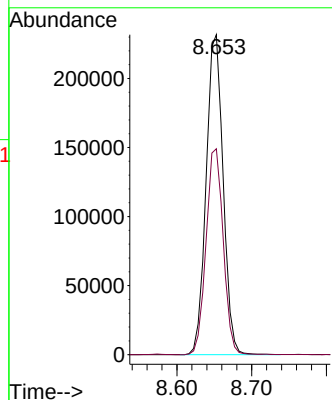
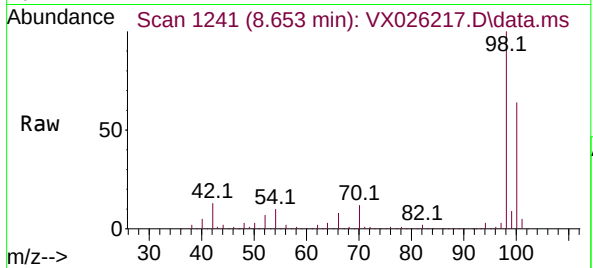




#50
Toluene-d8
Concen: 49.609 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

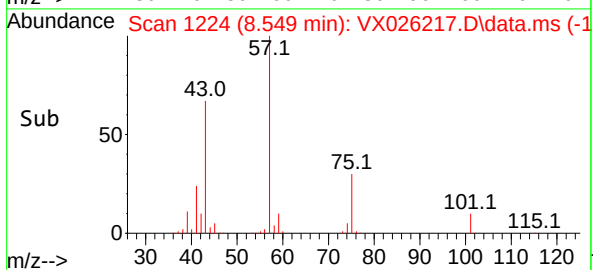
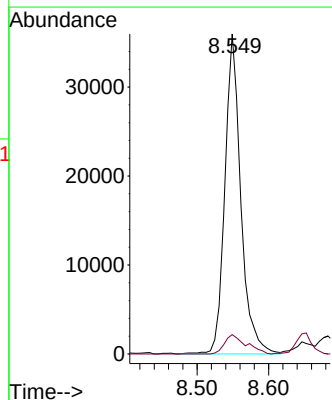
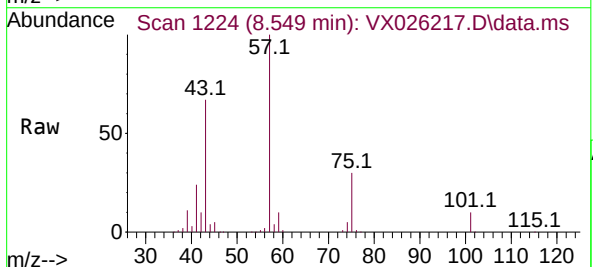
Instrument :
MSVOA_X
ClientSampleId :

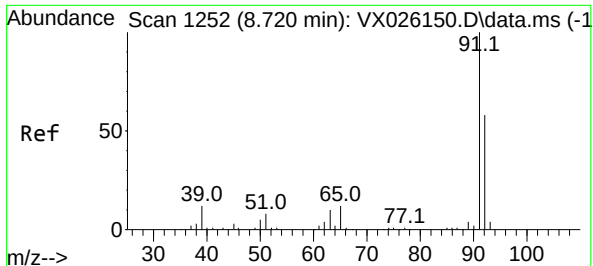
Tgt Ion: 98 Resp: 365160
Ion Ratio Lower Upper
98 100
100 65.2 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 14.855 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.031 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 43 Resp: 55757
Ion Ratio Lower Upper
43 100
58 8.2 30.8 46.2#

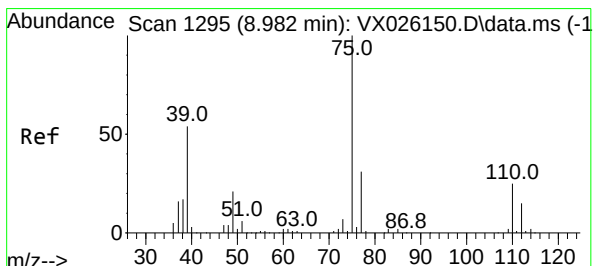
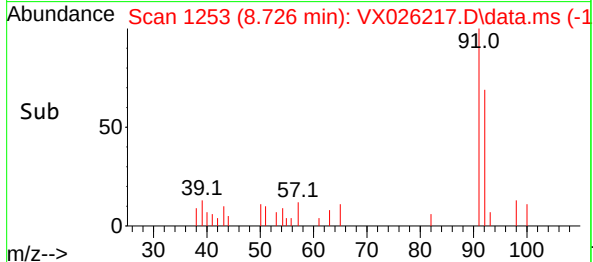
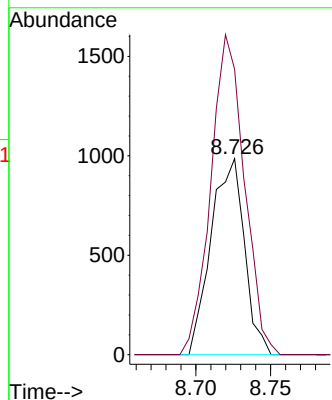
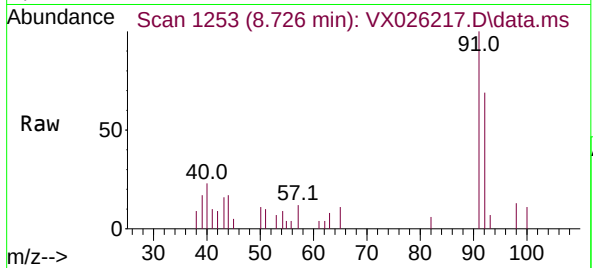




#52
Toluene
Concen: 0.273 ug/l
RT: 8.726 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

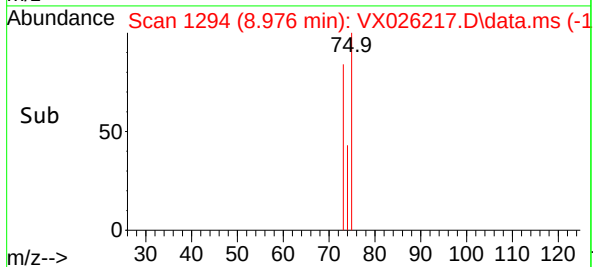
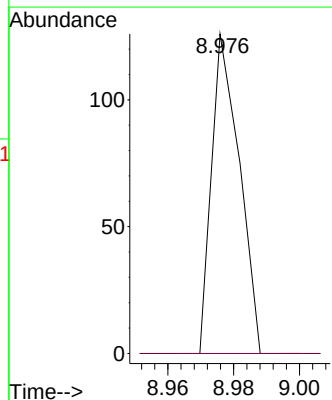
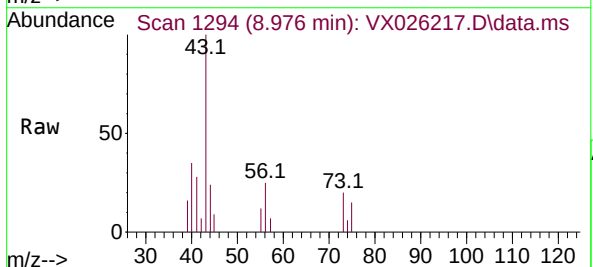
Instrument :
MSVOA_X
ClientSampleId :

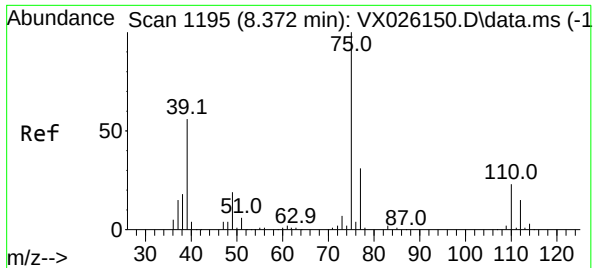
Tgt Ion: 92 Resp: 1531
Ion Ratio Lower Upper
92 100
91 164.3 136.0 204.0



#53
t-1,3-Dichloropropene
Concen: 1.912 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. -0.006 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 75 Resp: 73
Ion Ratio Lower Upper
75 100
77 0.0 25.1 37.7#

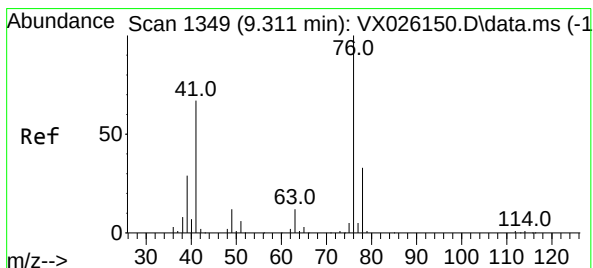
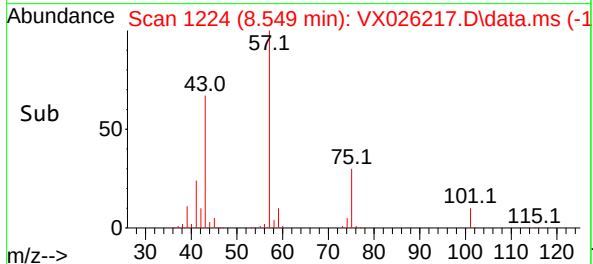
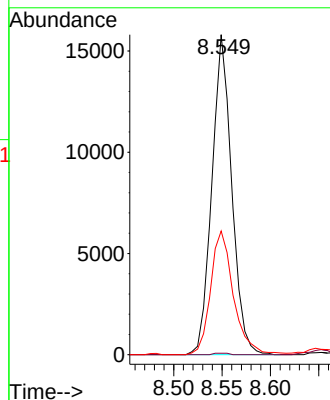
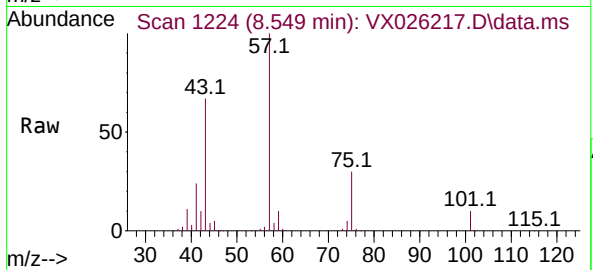




#54
 cis-1,3-Dichloropropene
 Concen: 6.063 ug/l
 RT: 8.549 min Scan# 1195
 Delta R.T. 0.177 min
 Lab File: VX026217.D
 Acq: 03 Jan 2022 14:05

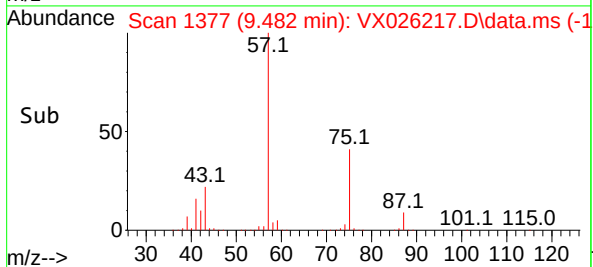
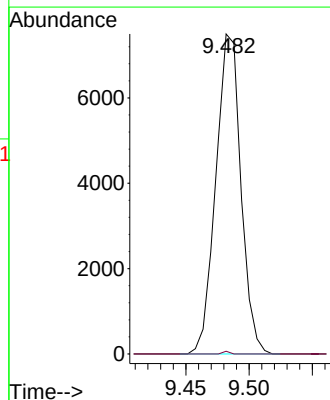
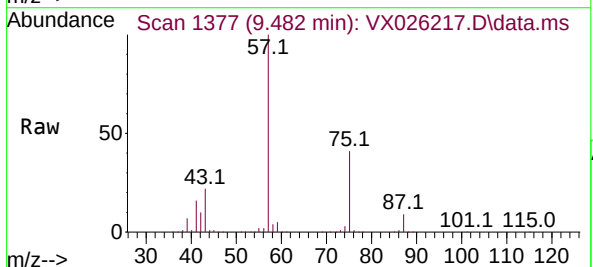
Instrument :
 MSVOA_X
 ClientSampleId :

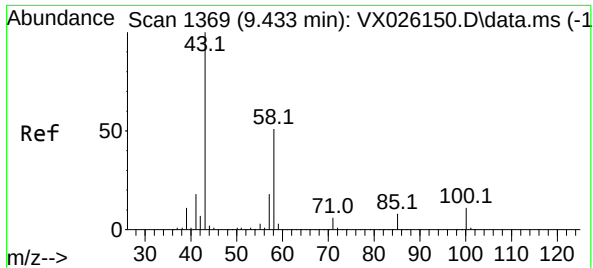
Tgt Ion: 75 Resp: 22533
 Ion Ratio Lower Upper
 75 100
 77 0.5 25.3 37.9#
 39 38.6 41.4 62.0#



#57
 1,3-Dichloropropane
 Concen: 2.615 ug/l
 RT: 9.482 min Scan# 1377
 Delta R.T. 0.171 min
 Lab File: VX026217.D
 Acq: 03 Jan 2022 14:05

Tgt Ion: 76 Resp: 10326
 Ion Ratio Lower Upper
 76 100
 78 0.2 26.0 39.0#

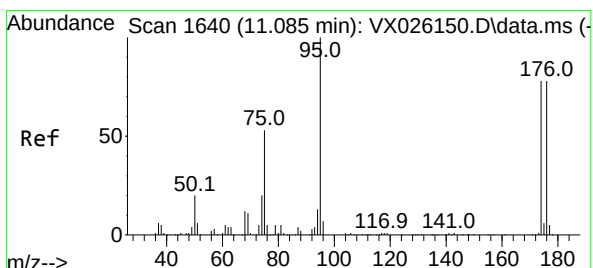
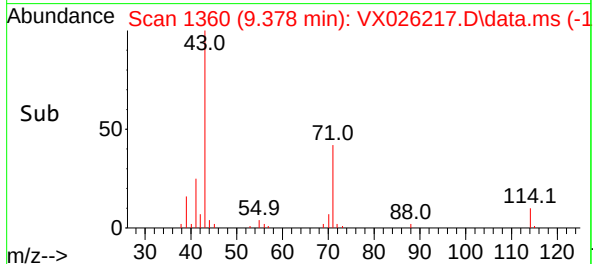
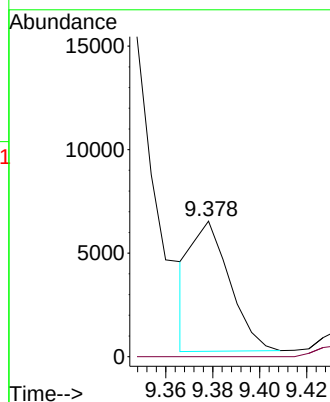
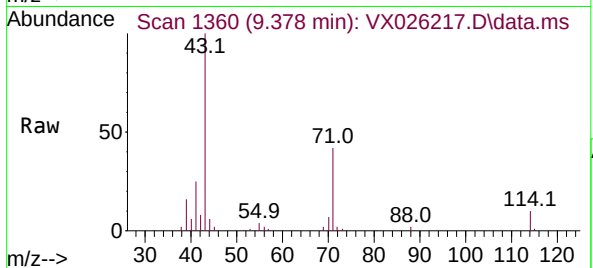




#59
2-Hexanone
Concen: 2.505 ug/l
RT: 9.378 min Scan# 11
Delta R.T. -0.055 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

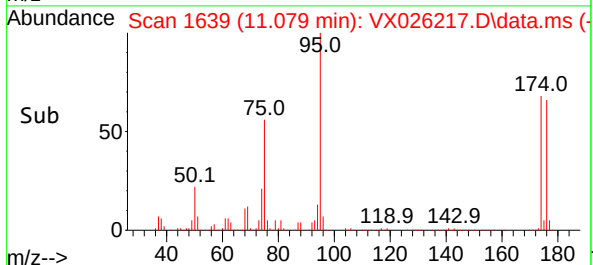
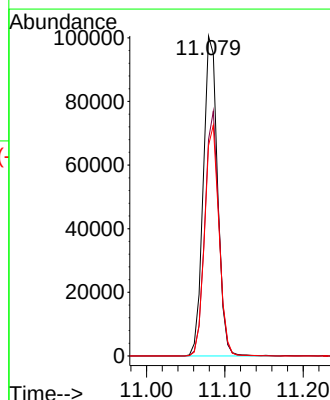
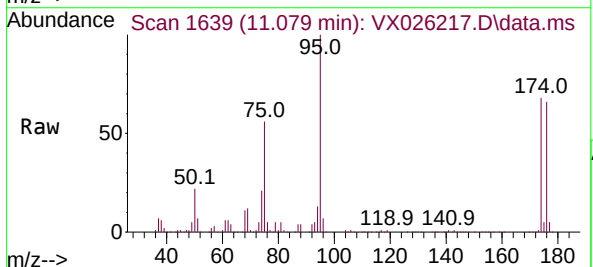
Instrument :
MSVOA_X
ClientSampleId :

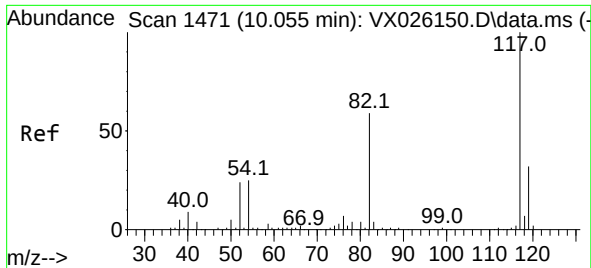
Tgt Ion: 43 Resp: 7122
Ion Ratio Lower Upper
43 100
58 0.0 26.9 80.6#



#62
4-Bromofluorobenzene
Concen: 48.661 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 95 Resp: 127508
Ion Ratio Lower Upper
95 100
174 74.6 0.0 157.4
176 72.3 0.0 154.6

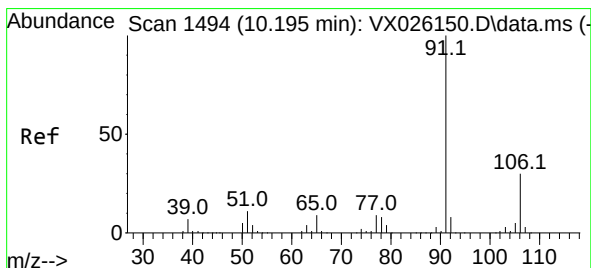
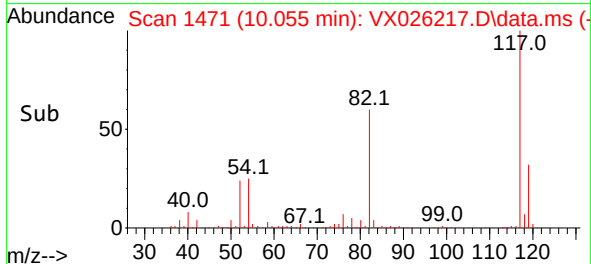
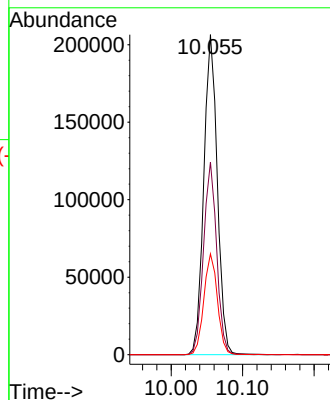
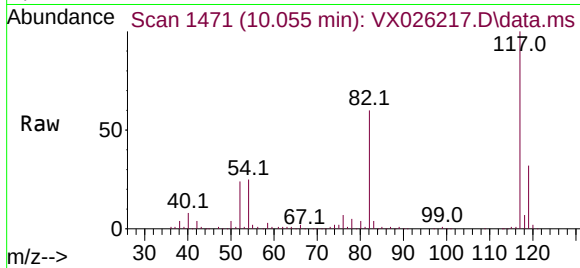




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

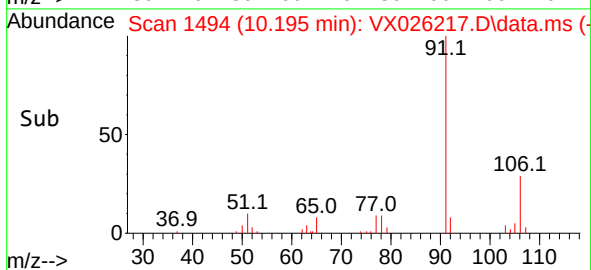
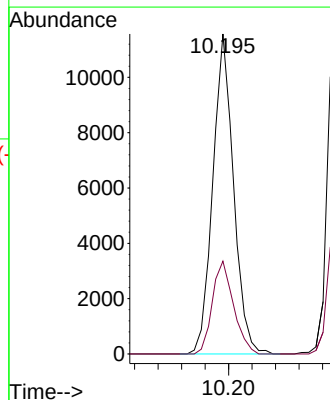
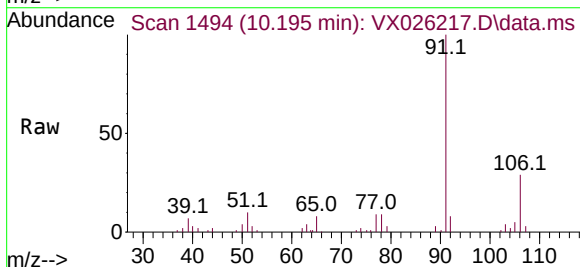
Instrument :
MSVOA_X
ClientSampleId :

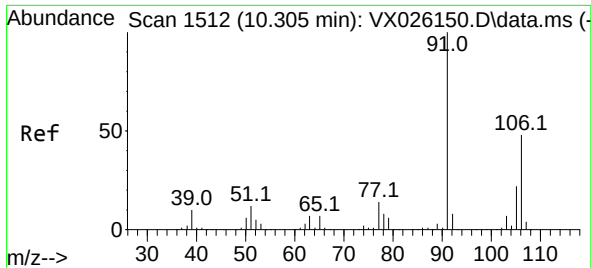
Tgt Ion:117 Resp: 271161
Ion Ratio Lower Upper
117 100
82 60.2 43.8 65.6
119 31.5 25.2 37.8



#67
Ethyl Benzene
Concen: 1.330 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 91 Resp: 14165
Ion Ratio Lower Upper
91 100
106 29.0 25.7 38.5

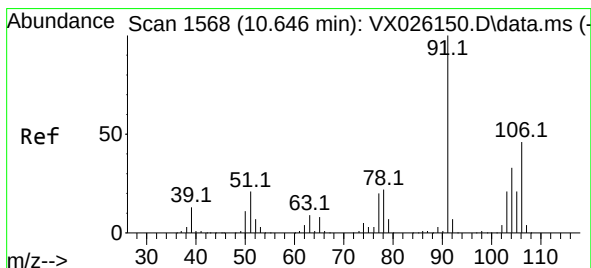
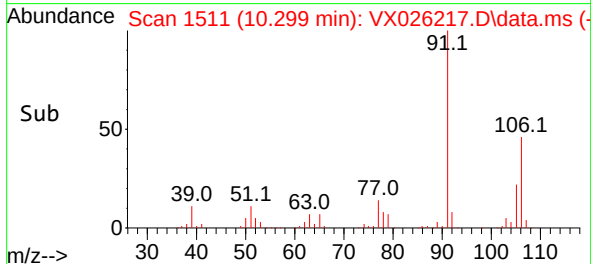
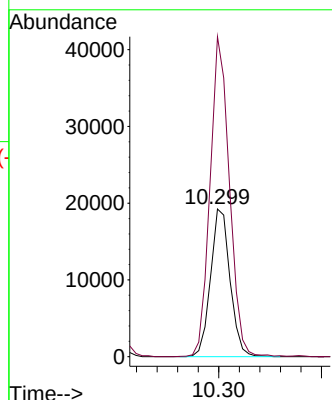
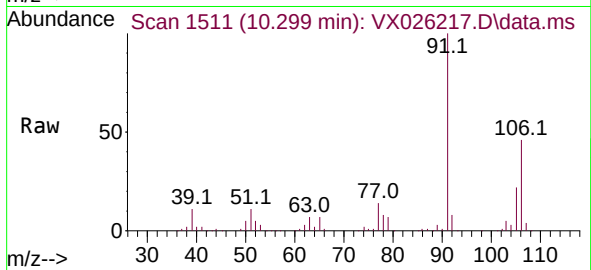




#68
m/p-Xylenes
Concen: 6.363 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

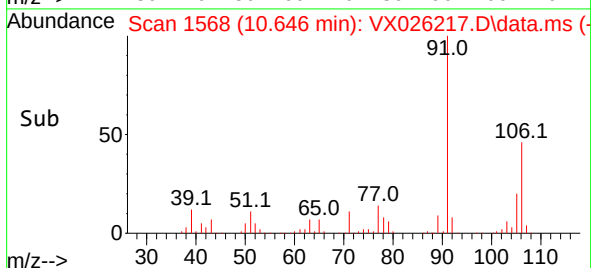
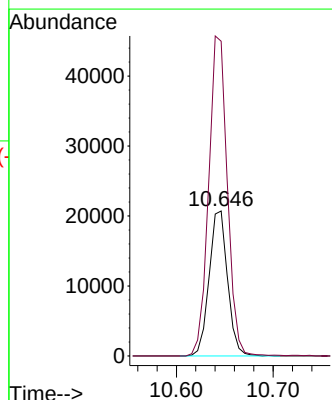
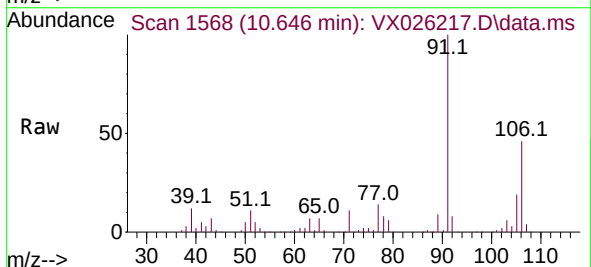
Instrument :
MSVOA_X
ClientSampleId :

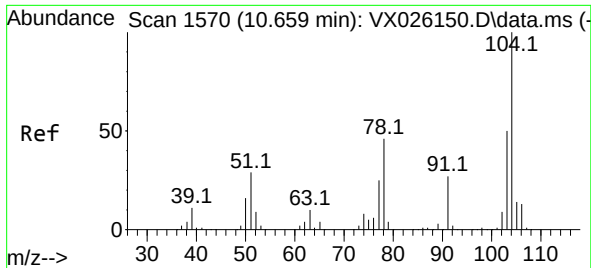
Tgt Ion:106 Resp: 25303
Ion Ratio Lower Upper
106 100
91 215.7 158.6 238.0



#69
o-Xylene
Concen: 7.051 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion:106 Resp: 27436
Ion Ratio Lower Upper
106 100
91 223.9 105.5 316.4

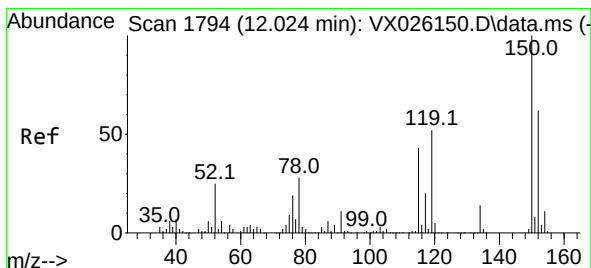
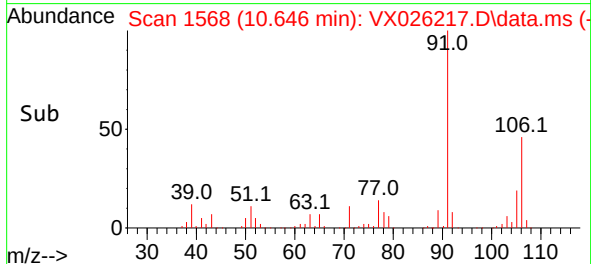
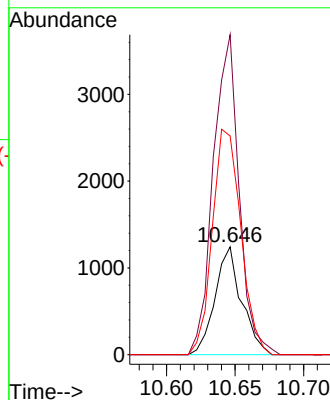
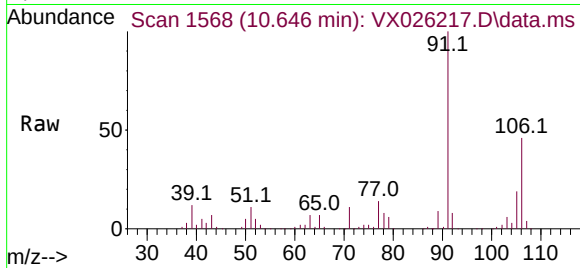




#70
Styrene
Concen: 0.263 ug/l
RT: 10.646 min Scan# 1570
Delta R.T. -0.013 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

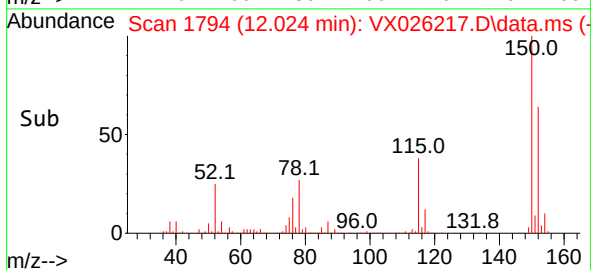
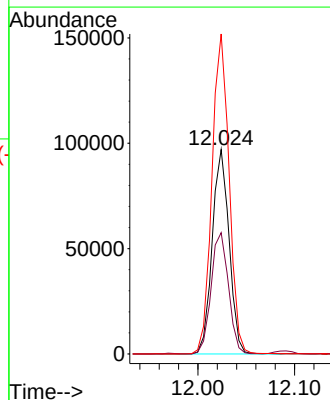
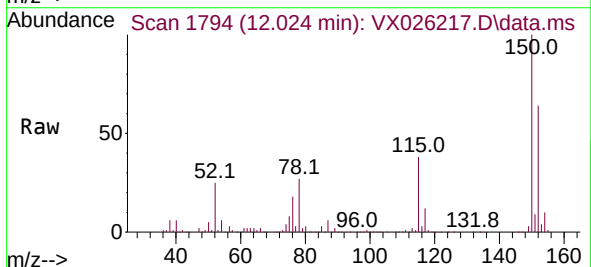
Instrument :
MSVOA_X
ClientSampleId :

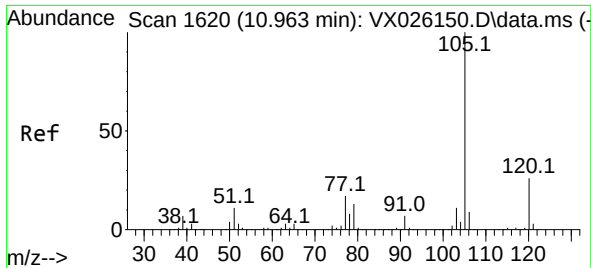
Tgt Ion:104 Resp: 1679
Ion Ratio Lower Upper
104 100
78 287.6 39.8 59.6#
103 224.1 43.0 64.6#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion:152 Resp: 117678
Ion Ratio Lower Upper
152 100
115 60.7 41.3 123.9
150 158.9 0.0 351.8

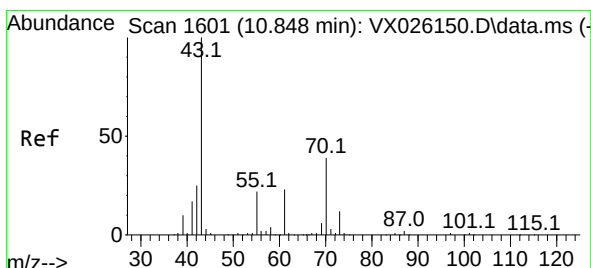
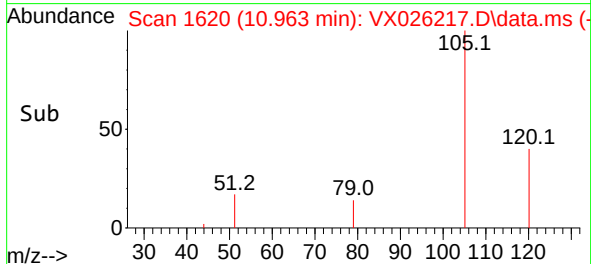
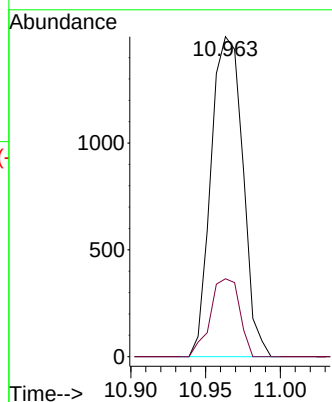
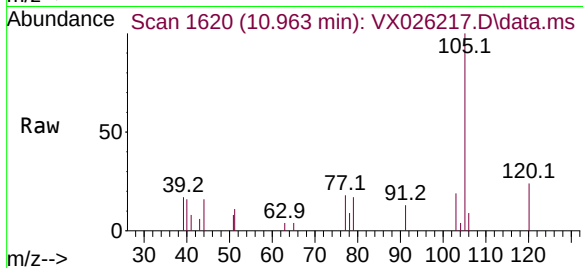




#73
Isopropylbenzene
Concen: 0.242 ug/l
RT: 10.963 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

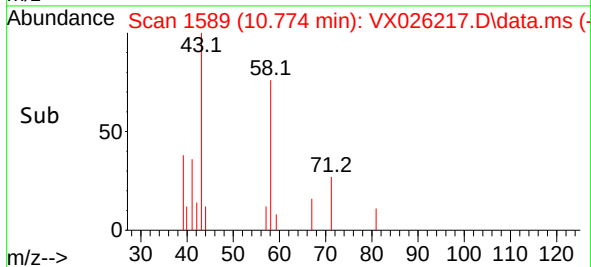
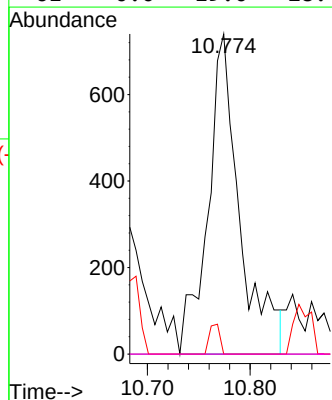
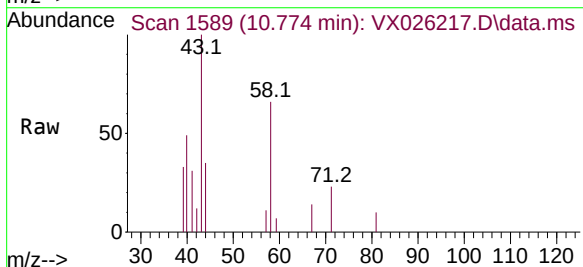
Instrument :
MSVOA_X
ClientSampleId :

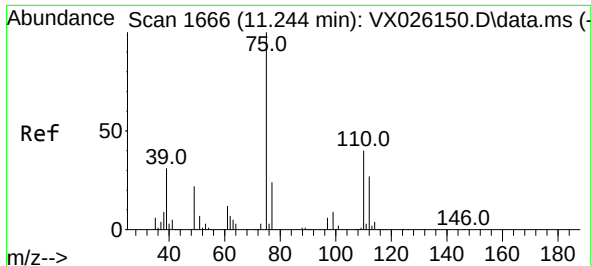
Tgt Ion:105 Resp: 2218
Ion Ratio Lower Upper
105 100
120 22.4 13.6 40.7



#74
N-ethyl acetate
Concen: 0.377 ug/l
RT: 10.774 min Scan# 1589
Delta R.T. -0.074 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 43 Resp: 1585
Ion Ratio Lower Upper
43 100
70 0.0 34.1 51.1#
55 3.1 19.2 28.8#
61 0.0 19.0 28.4#

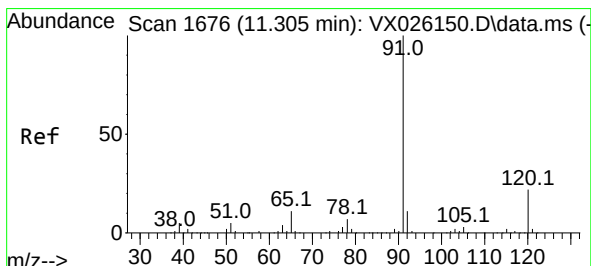
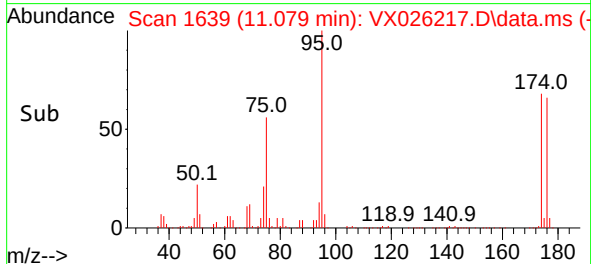
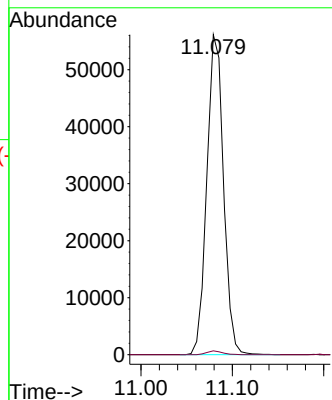
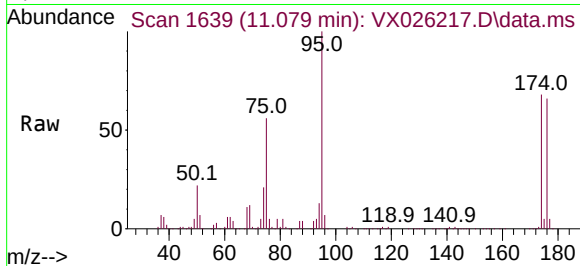




#76
1,2,3-Trichloropropane
Concen: 24.969 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

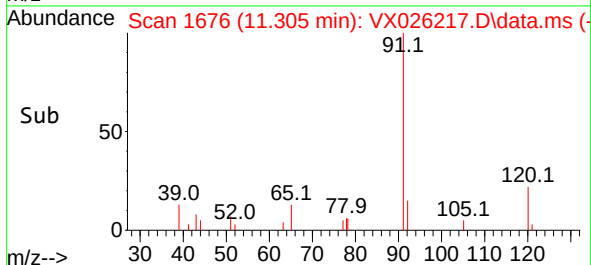
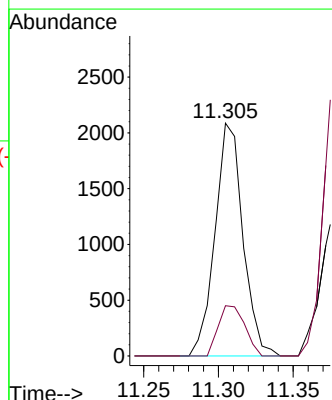
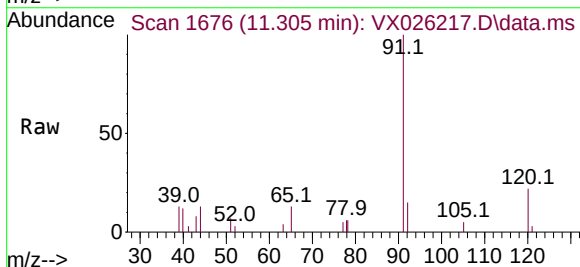
Instrument :
MSVOA_X
ClientSampleId :

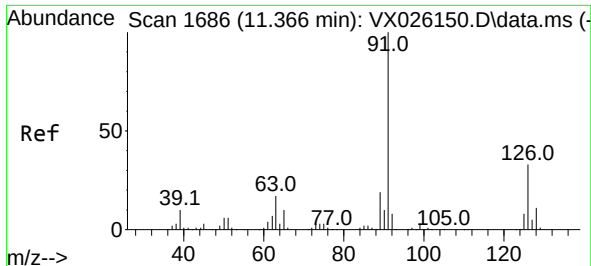
Tgt Ion: 75 Resp: 70924
Ion Ratio Lower Upper
75 100
77 1.1 19.0 57.0#



#78
n-propylbenzene
Concen: 0.258 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 91 Resp: 2710
Ion Ratio Lower Upper
91 100
120 20.4 12.0 36.1





#79

2-Chlorotoluene

Concen: 0.425 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX026217.D

Acq: 03 Jan 2022 14:05

Instrument :

MSVOA_X

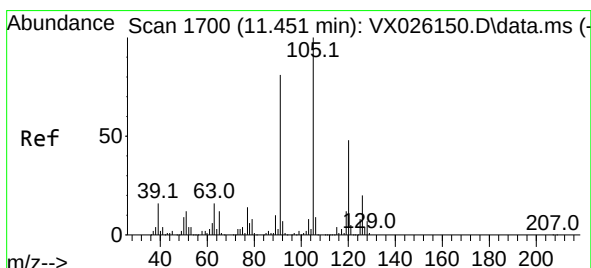
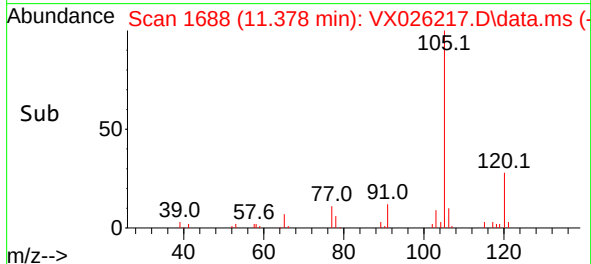
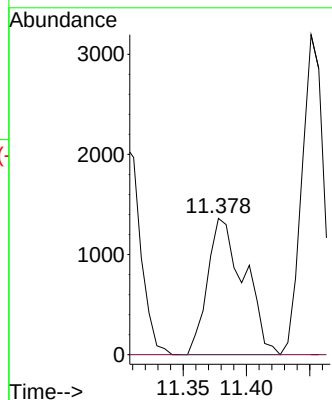
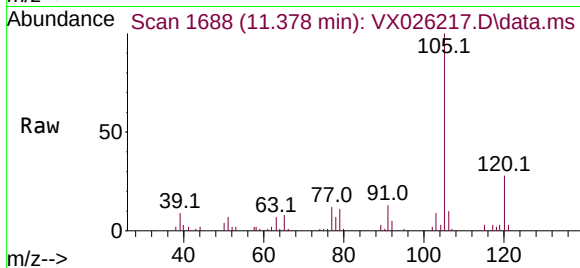
ClientSampleId :

Tgt Ion: 91 Resp: 2749

Ion Ratio Lower Upper

91 100

126 0.0 17.8 53.3#



#80

1,3,5-Trimethylbenzene

Concen: 4.216 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026217.D

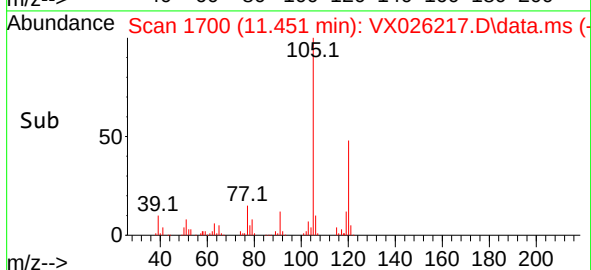
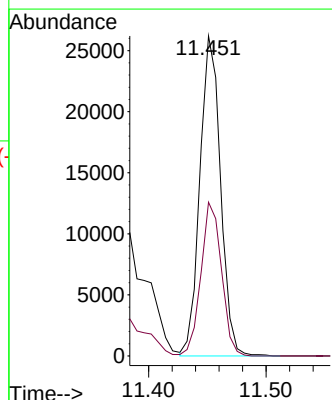
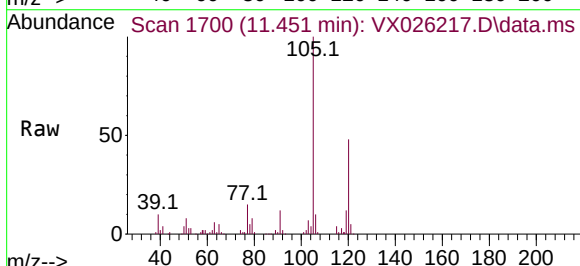
Acq: 03 Jan 2022 14:05

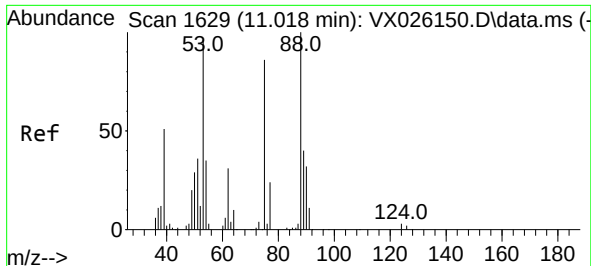
Tgt Ion: 105 Resp: 32006

Ion Ratio Lower Upper

105 100

120 47.7 24.9 74.7

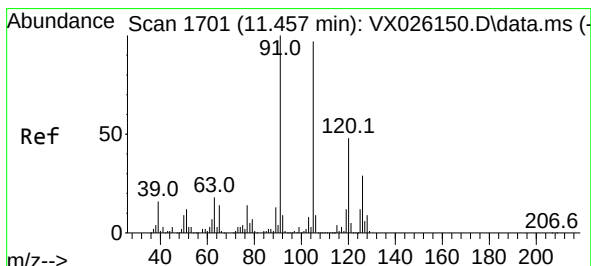
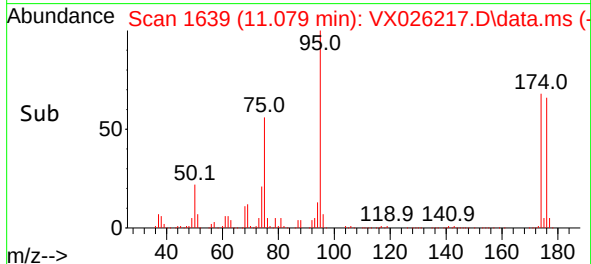
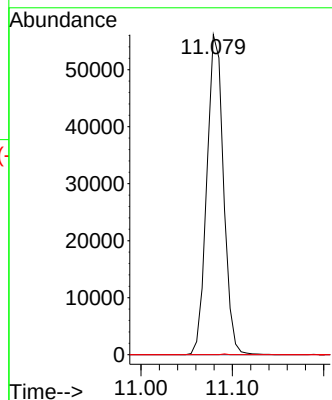
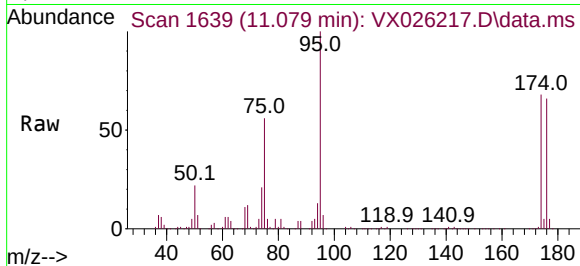




#81
trans-1,4-Dichloro-2-butene
Concen: 72.236 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

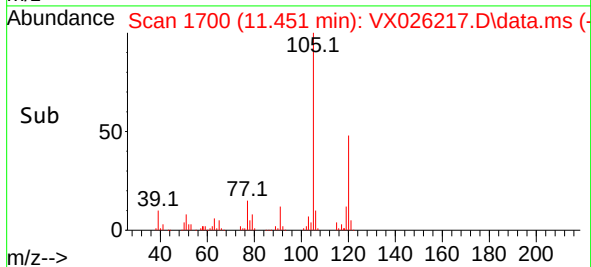
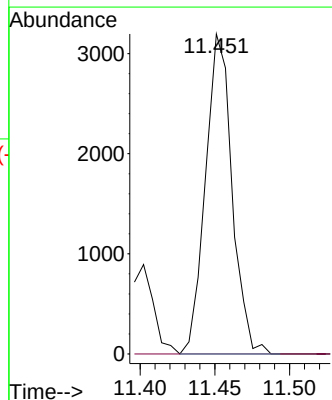
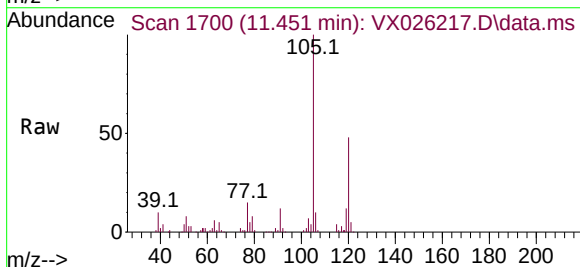
Instrument :
MSVOA_X
ClientSampleId :

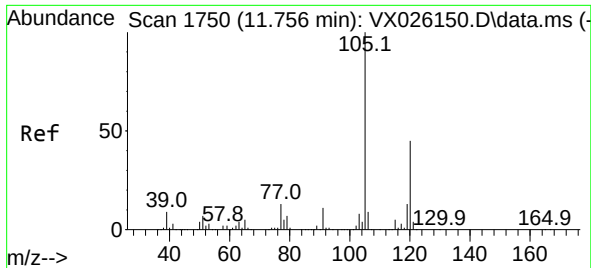
Tgt Ion: 75 Resp: 70924
Ion Ratio Lower Upper
75 100
53 0.0 79.5 119.3#
89 0.1 38.3 57.5#



#82
4-Chlorotoluene
Concen: 0.540 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 91 Resp: 3945
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#

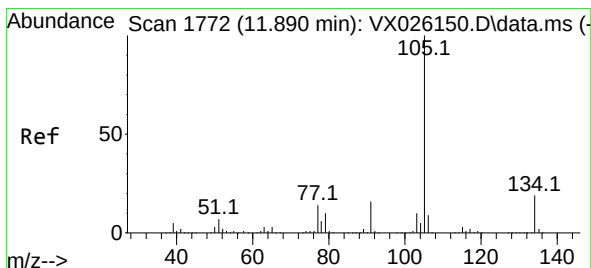
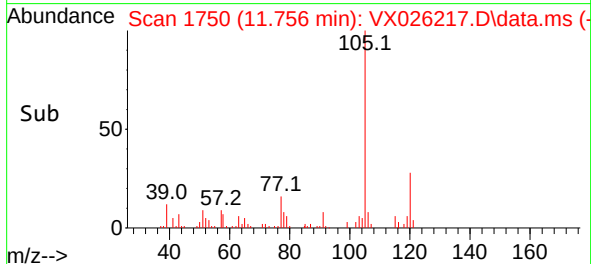
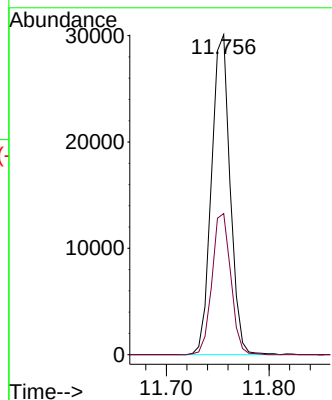
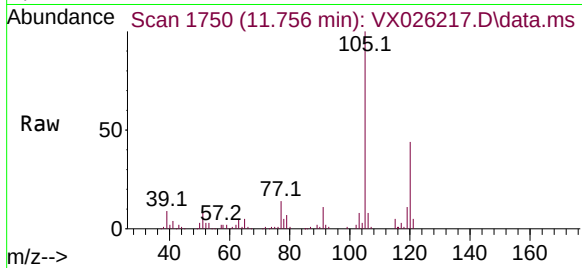




#84
1,2,4-Trimethylbenzene
Concen: 5.006 ug/l
RT: 11.756 min Scan# 11750
Delta R.T. -0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

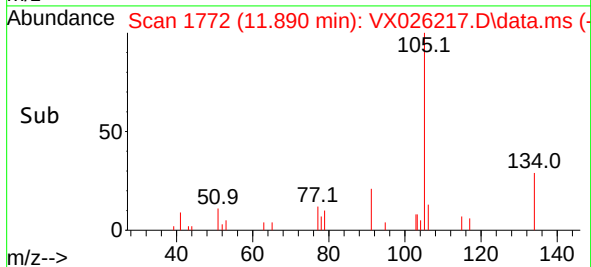
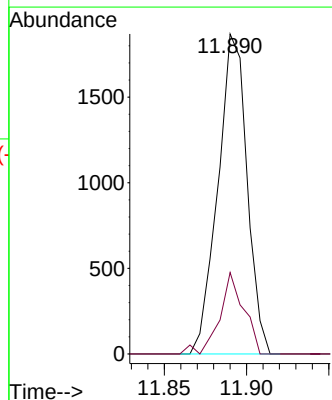
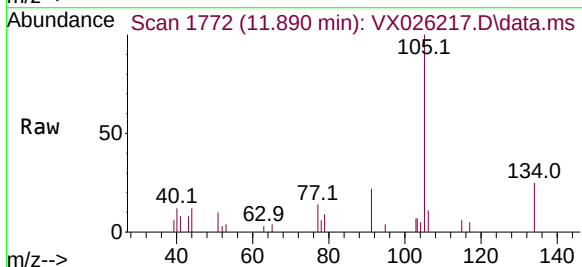
Instrument :
MSVOA_X
ClientSampleId :

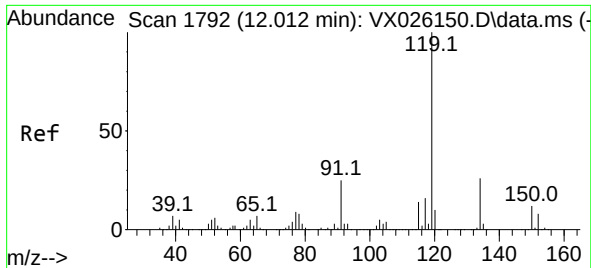
Tgt Ion:105 Resp: 37967
Ion Ratio Lower Upper
105 100
120 44.4 22.9 68.7



#85
sec-Butylbenzene
Concen: 0.250 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion:105 Resp: 2302
Ion Ratio Lower Upper
105 100
134 21.1 10.4 31.1

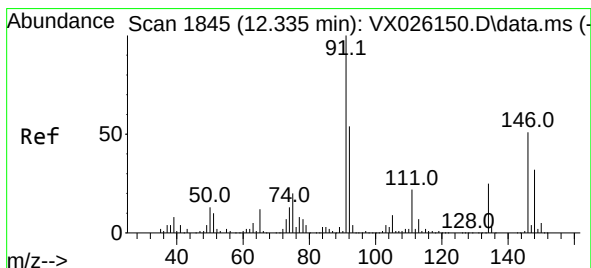
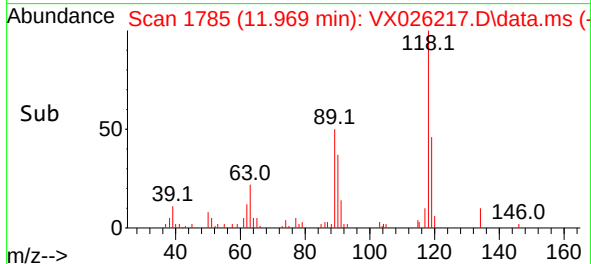
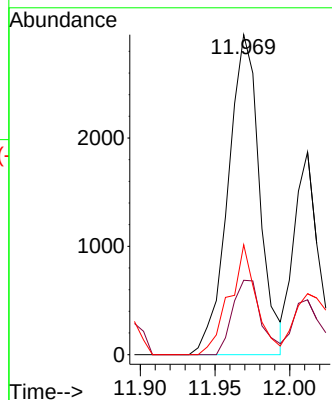
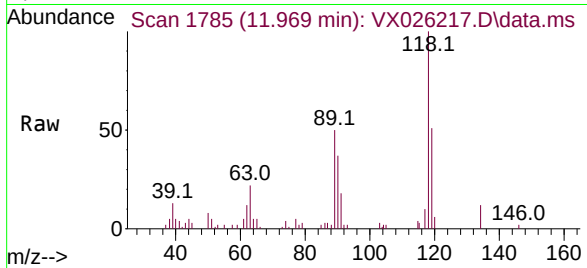




#86
p-Isopropyltoluene
Concen: 0.567 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

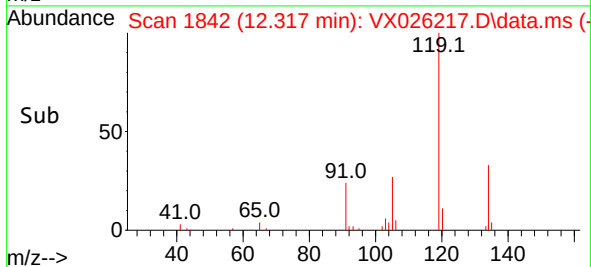
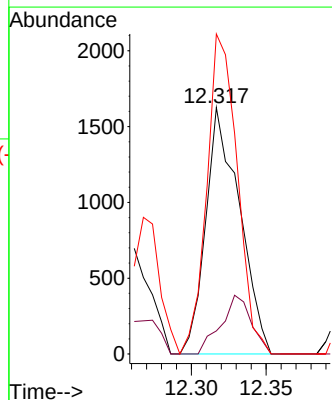
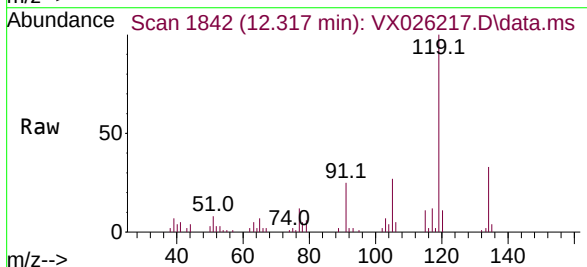
Instrument :
MSVOA_X
ClientSampleId :

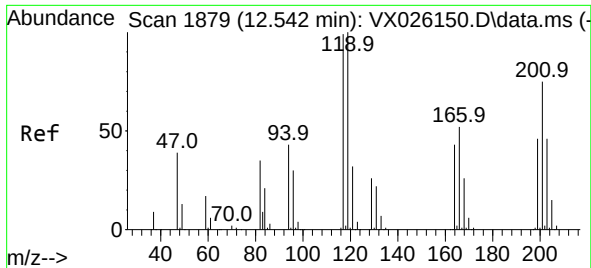
Tgt Ion:119 Resp: 4344
Ion Ratio Lower Upper
119 100
134 21.4 13.2 39.6
91 29.6 11.9 35.9



#89
n-Butylbenzene
Concen: 0.376 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.018 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

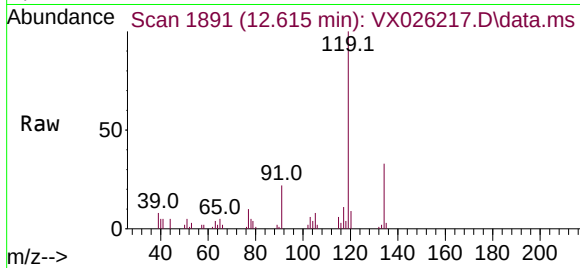
Tgt Ion: 91 Resp: 2558
Ion Ratio Lower Upper
91 100
92 21.3 27.3 81.8#
134 117.0 13.5 40.4#



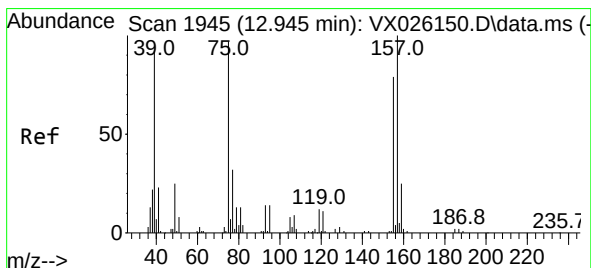
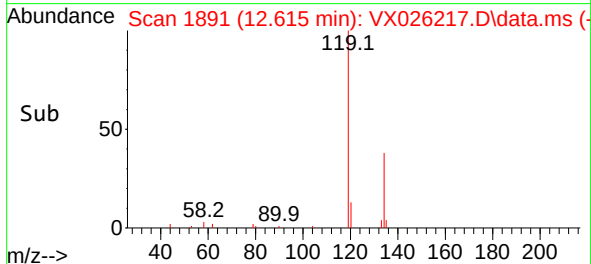
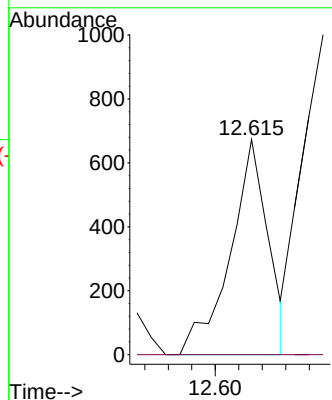


#90
Hexachloroethane
Concen: 0.494 ug/l
RT: 12.615 min Scan# 1891
Delta R.T. 0.073 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Instrument :
MSVOA_X
ClientSampleId :

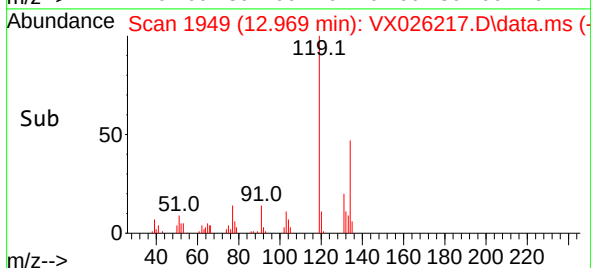
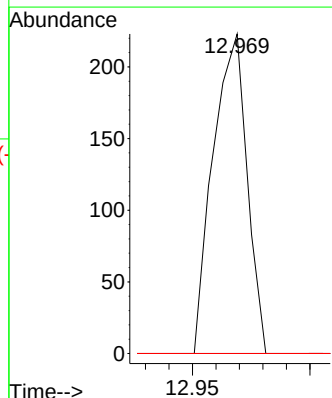
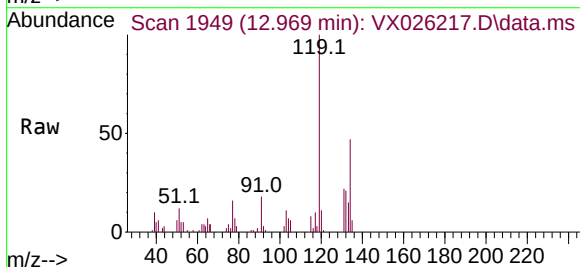


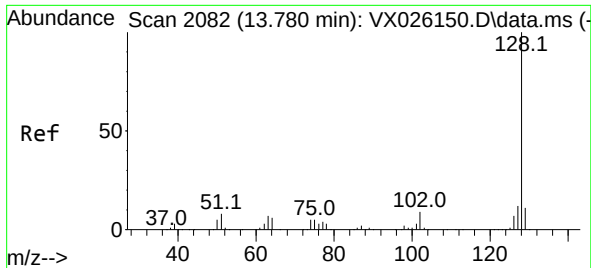
Tgt Ion:117 Resp: 756
Ion Ratio Lower Upper
117 100
201 0.0 35.4 106.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.281 ug/l
RT: 12.969 min Scan# 1949
Delta R.T. 0.024 min
Lab File: VX026217.D
Acq: 03 Jan 2022 14:05

Tgt Ion: 75 Resp: 224
Ion Ratio Lower Upper
75 100
155 0.0 44.0 131.8#
157 0.0 55.5 166.5#





#95

Naphthalene

Concen: 5.143 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. -0.000 min

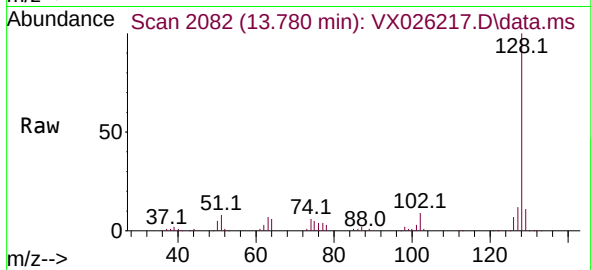
Lab File: VX026217.D

Acq: 03 Jan 2022 14:05

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 46777

Ion Ratio Lower Upper

128 100

127 13.1 10.3 15.5

129 11.3 8.8 13.2

