

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032822\
 Data File : VX027766.D
 Acq On : 28 Mar 2022 21:36
 Operator : JC/MD
 Sample : N1977-01ME
 Misc : 4.70g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-12-20220315-16.0-17.0ME

Quant Time: Mar 29 05:43:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	61609	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	111224	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	96023	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46825	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	48539	48.036	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.080%		
35) Dibromofluoromethane	5.391	113	35092	48.045	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	96.100%		
50) Toluene-d8	8.653	98	139749	49.496	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.000%		
62) 4-Bromofluorobenzene	11.085	95	56967	49.723	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	99.440%		
Target Compounds						
						Qvalue
5) Bromomethane	1.599	94	120	0.420	ug/l	# 3
10) Methyl Iodide	2.434	142	39	2.917	ug/l	# 41
11) Tert butyl alcohol	2.721	59	132	0.702	ug/l	# 72
16) Acetone	2.410	43	683	1.598	ug/l	# 73
17) Carbon Disulfide	2.489	76	931	0.530	ug/l	# 75
18) Methyl Acetate	2.721	43	1967	1.800	ug/l	# 79
20) Methylene Chloride	2.782	84	289	0.379	ug/l	# 49
29) Tetrahydrofuran	5.080	42	21	Below Cal	#	25
36) 1,1-Dichloropropene	5.550	75	6036	5.232	ug/l	# 45
38) Carbon Tetrachloride	5.550	117	7568	6.713	ug/l	# 15
39) Methylcyclohexane	7.372	83	1672	1.260	ug/l	# 81
40) Benzene	6.037	78	195645	61.392	ug/l	99
42) 1,2-Dichloroethane	6.037	62	1766	1.304	ug/l	# 73
48) Methyl methacrylate	7.659	41	171	Below Cal	#	81
51) 4-Methyl-2-Pentanone	8.616	43	411	0.295	ug/l	# 31
52) Toluene	8.720	92	31589	15.856	ug/l	100
53) t-1,3-Dichloropropene	8.909	75	295	1.870	ug/l	# 43
55) 1,1,2-Trichloroethane	9.098	97	796	0.983	ug/l	# 16
59) 2-Hexanone	9.384	43	1892	1.739	ug/l	# 18
65) Chlorobenzene	10.085	112	17916	8.856	ug/l	99
67) Ethyl Benzene	10.195	91	202075	53.629	ug/l	99
68) m/p-Xylenes	10.305	106	15194	11.125	ug/l	80
69) o-Xylene	10.646	106	9820	7.155	ug/l	85
70) Styrene	10.665	104	3290	1.508	ug/l	# 34
73) Isopropylbenzene	10.963	105	84304	21.920	ug/l	95
74) N-amyl acetate	10.860	43	2713	1.470	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.219	83	3292	2.429	ug/l	# 25
76) 1,2,3-Trichloropropane	11.305	75	1291	0.990	ug/l	# 1
78) n-propylbenzene	11.305	91	70763	15.507	ug/l	93
79) 2-Chlorotoluene	11.402	91	4892	1.701	ug/l	# 49
80) 1,3,5-Trimethylbenzene	11.451	105	45810	13.858	ug/l	93
81) trans-1,4-Dichloro-2-b...	11.085	75	34176	89.229	ug/l	# 17
82) 4-Chlorotoluene	11.457	91	5733	1.732	ug/l	# 45
83) tert-Butylbenzene	11.975	119	42055	13.848	ug/l	78
84) 1,2,4-Trimethylbenzene	11.756	105	191408	57.048	ug/l	94
85) sec-Butylbenzene	11.896	105	11532	2.899	ug/l	90

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

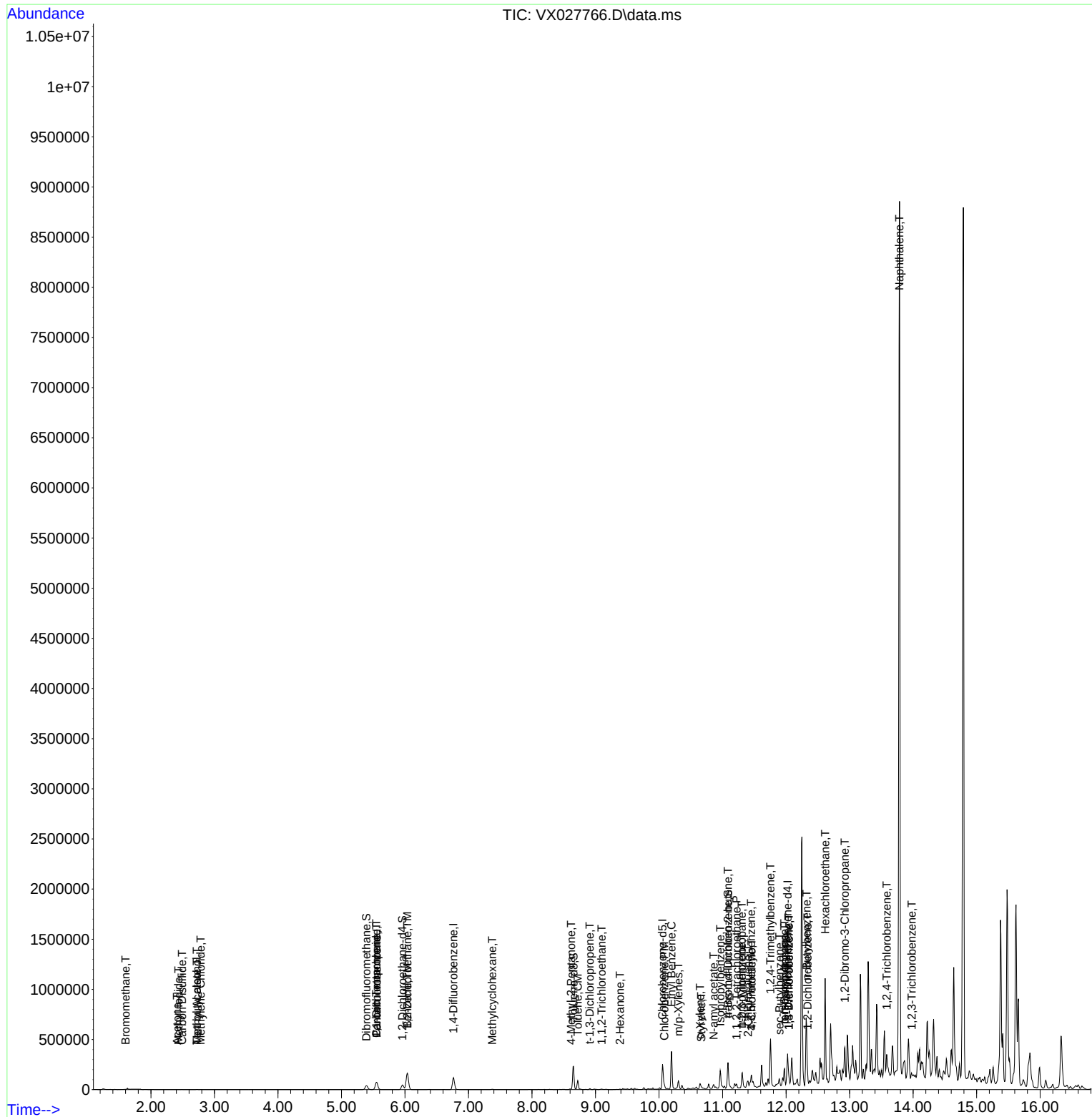
86) p-Isopropyltoluene	11.975	119	42055	13.433	ug/l	89
87) 1,3-Dichlorobenzene	12.042	146	7623	4.798	ug/l	84
88) 1,4-Dichlorobenzene	12.042	146	7623	4.632	ug/l #	82
89) n-Butylbenzene	12.323	91	91700	30.938	ug/l #	33
90) Hexachloroethane	12.615	117	47064	94.196	ug/l #	10
91) 1,2-Dichlorobenzene	12.341	146	869	0.564	ug/l #	75
92) 1,2-Dibromo-3-Chloropr...	12.926	75	1522	4.582	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.585	180	287	0.316	ug/l #	1
95) Naphthalene	13.786	128	5075540	1522.085	ug/l	97
96) 1,2,3-Trichlorobenzene	13.981	180	238	0.262	ug/l #	1

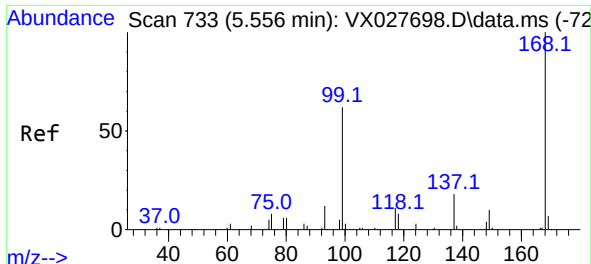
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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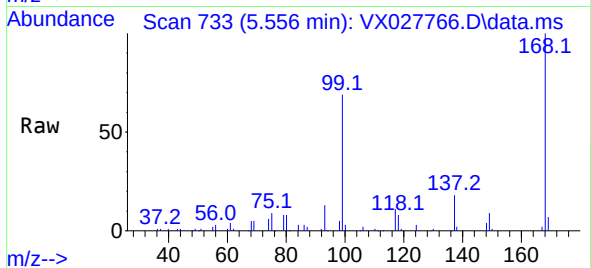
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
Quant Title : SW846 8260
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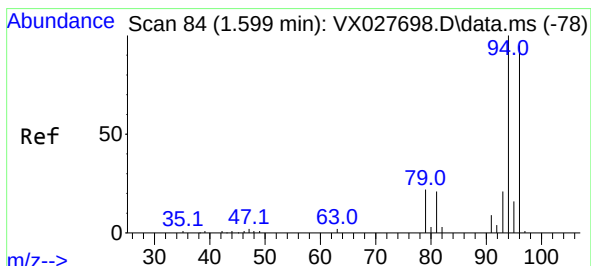
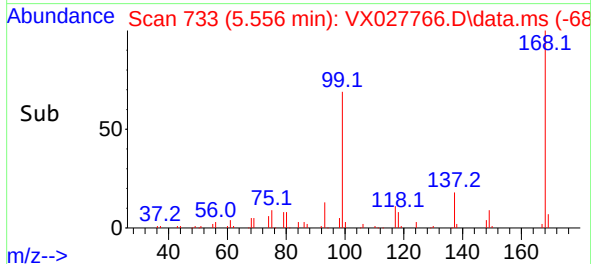
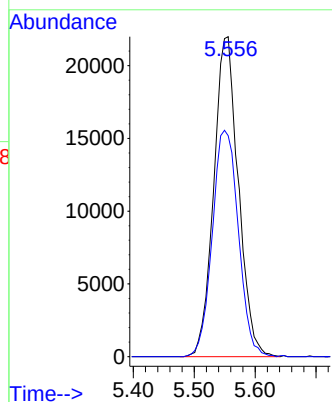


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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ClientSampleId :
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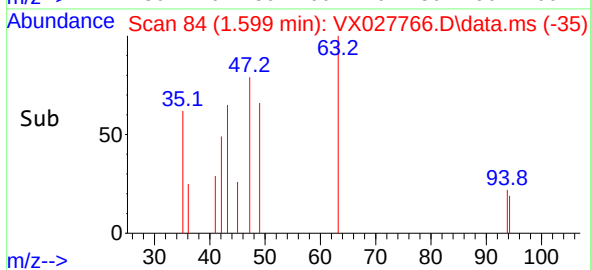
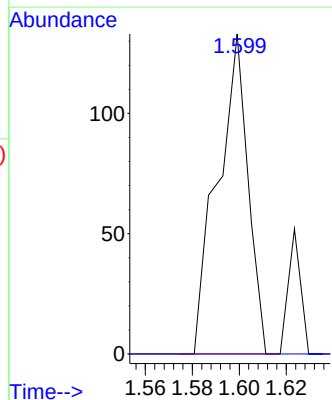
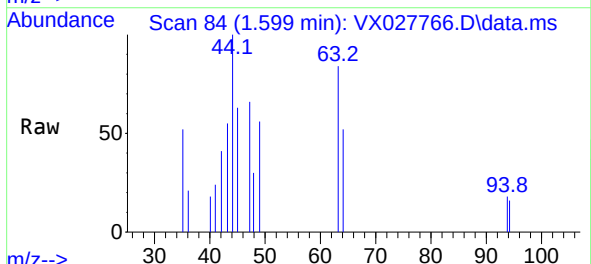


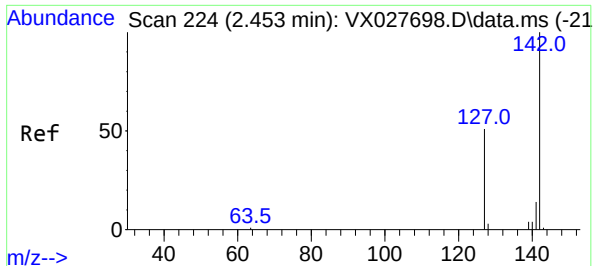
Tgt Ion:168 Resp: 61609
Ion Ratio Lower Upper
168 100
99 69.0 41.7 62.5#



#5
Bromomethane
Concen: 0.420 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 94 Resp: 120
Ion Ratio Lower Upper
94 100
96 0.0 75.3 112.9#

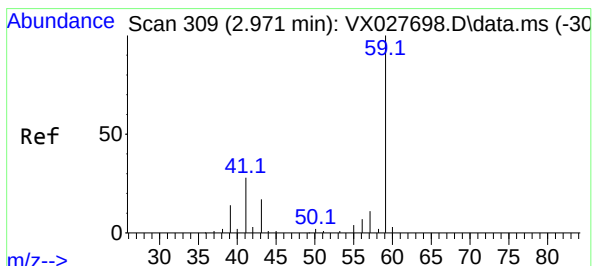
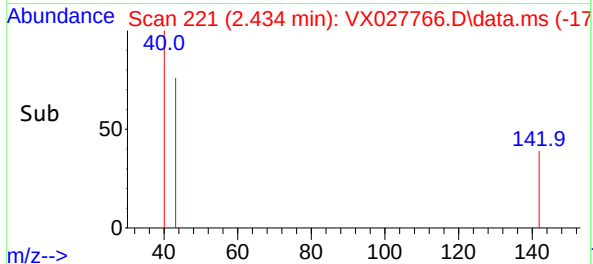
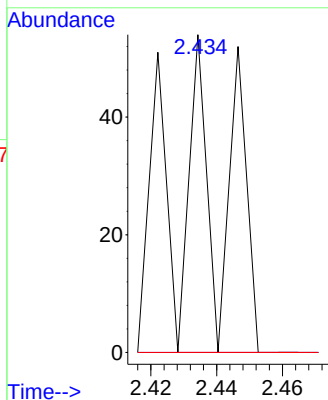
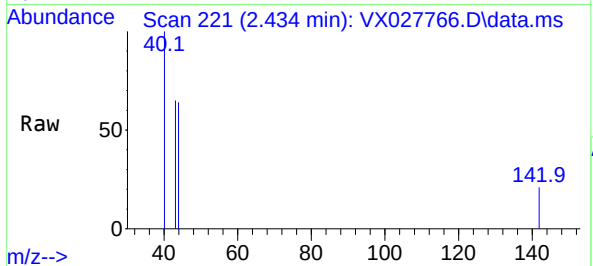




#10
Methyl Iodide
Concen: 2.917 ug/l
RT: 2.434 min Scan# 21
Delta R.T. -0.019 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

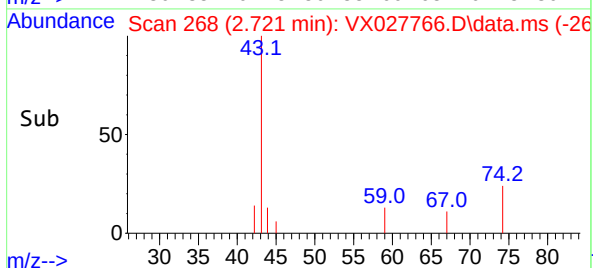
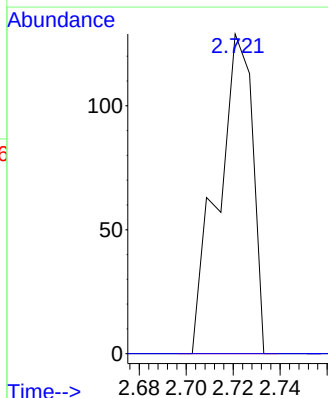
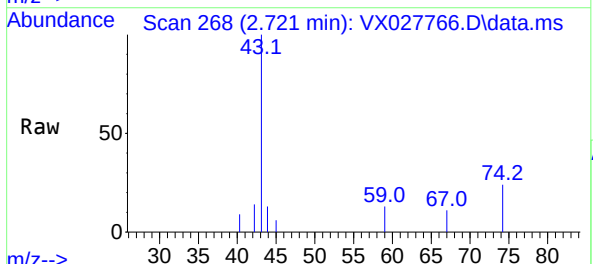
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

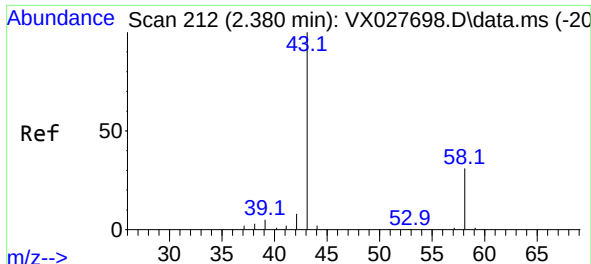
Tgt Ion:142 Resp: 39
Ion Ratio Lower Upper
142 100
127 0.0 33.9 50.9#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 0.702 ug/l
RT: 2.721 min Scan# 268
Delta R.T. -0.250 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 59 Resp: 132
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

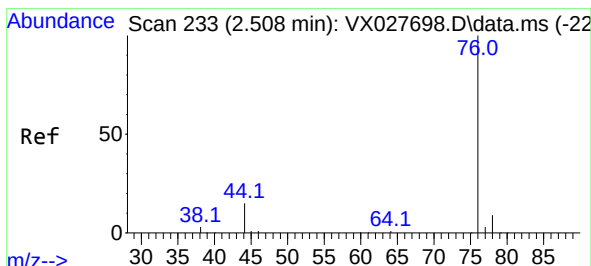
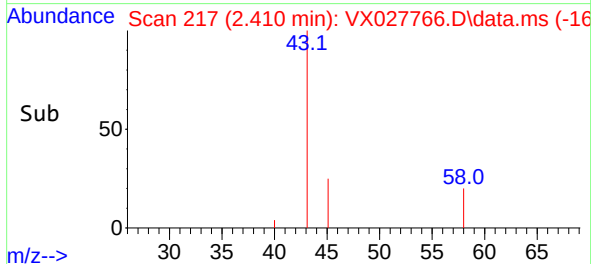
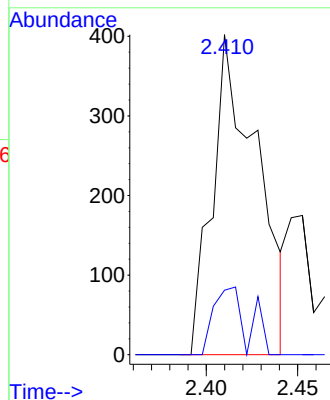
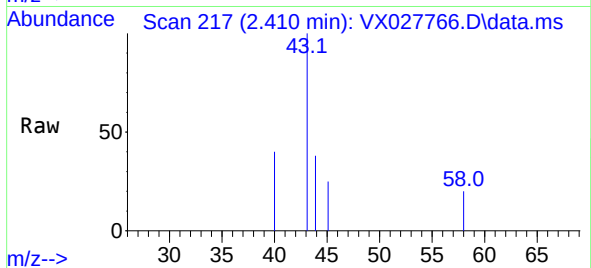




#16
Acetone
Concen: 1.598 ug/l
RT: 2.410 min Scan# 21
Delta R.T. 0.030 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

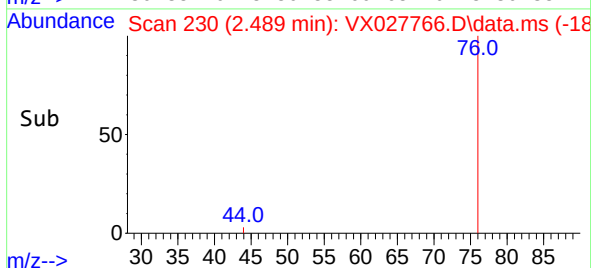
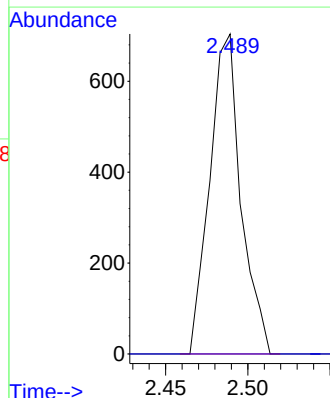
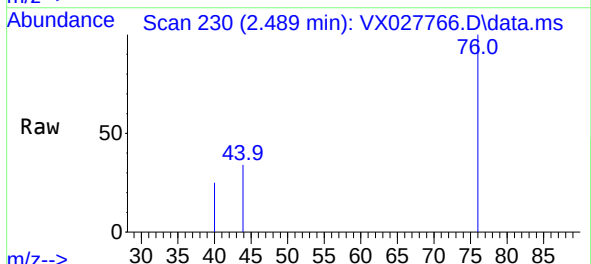
Instrument :
MSVOA_X
ClientSampleId :
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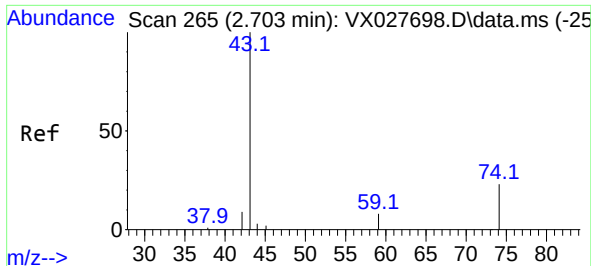
Tgt Ion: 43 Resp: 683
Ion Ratio Lower Upper
43 100
58 20.1 28.8 43.2#



#17
Carbon Disulfide
Concen: 0.530 ug/l
RT: 2.489 min Scan# 230
Delta R.T. -0.019 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 76 Resp: 931
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

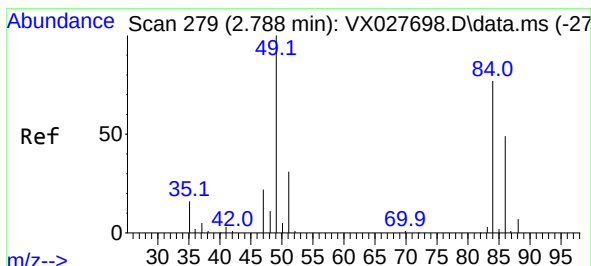
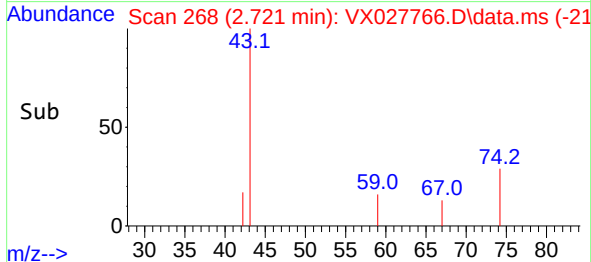
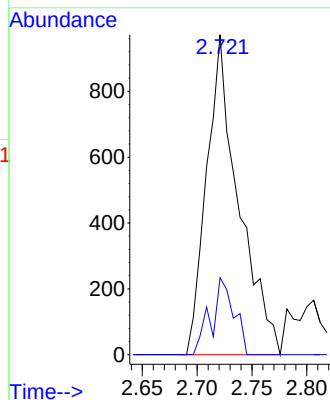
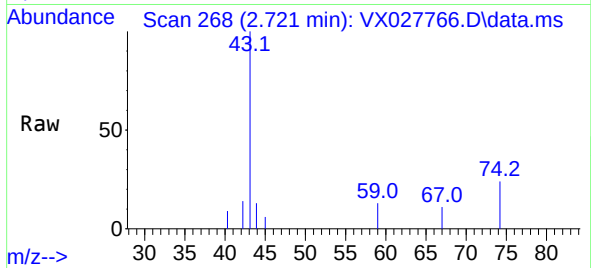




#18
Methyl Acetate
Concen: 1.800 ug/l
RT: 2.721 min Scan# 20
Delta R.T. 0.018 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

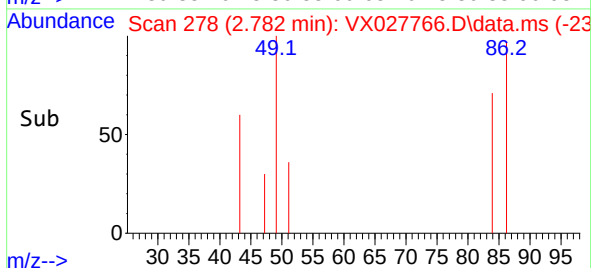
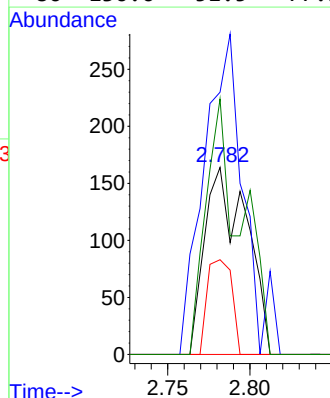
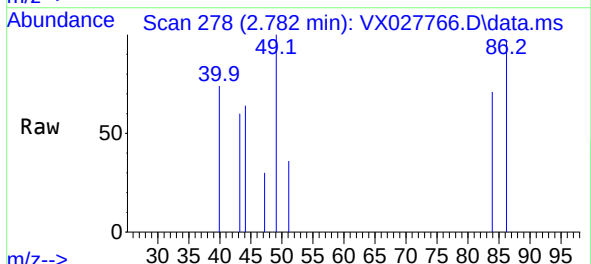
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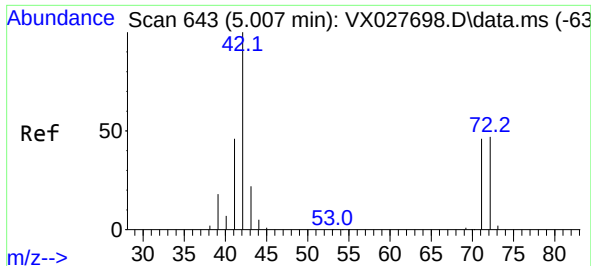
Tgt Ion: 43 Resp: 1967
Ion Ratio Lower Upper
43 100
74 17.2 22.8 34.2#



#20
Methylene Chloride
Concen: 0.379 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 84 Resp: 289
Ion Ratio Lower Upper
84 100
49 140.2 85.5 128.3#
51 50.6 26.6 39.8#
86 136.6 51.5 77.3#

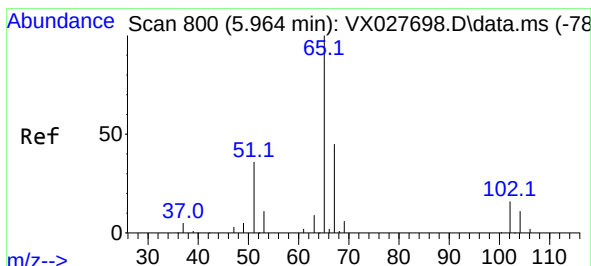
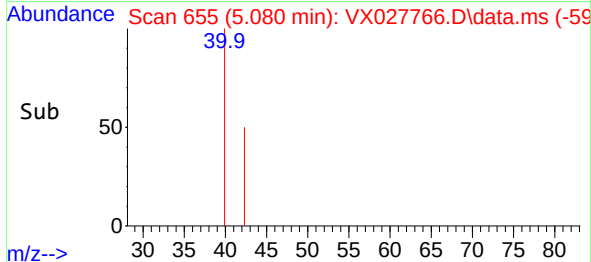
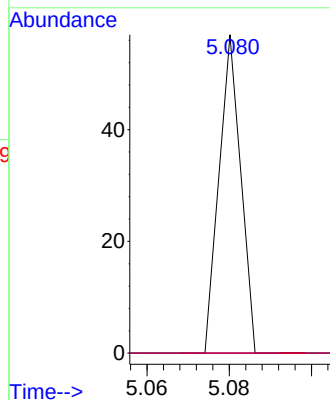
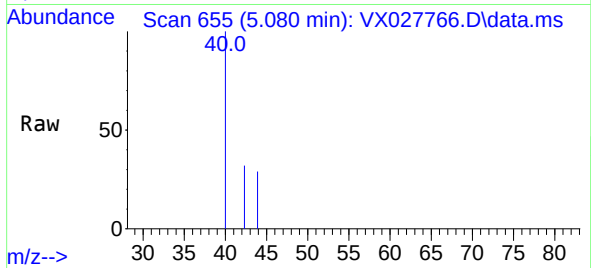




#29
Tetrahydrofuran
Concen: Below Cal
RT: 5.080 min Scan# 61
Delta R.T. 0.073 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

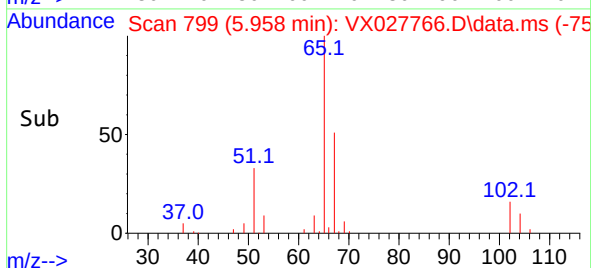
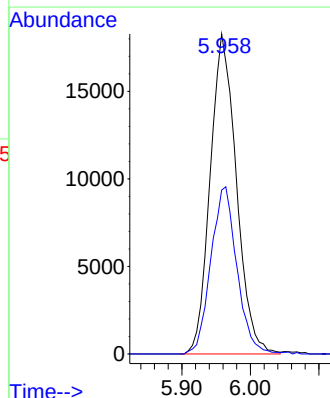
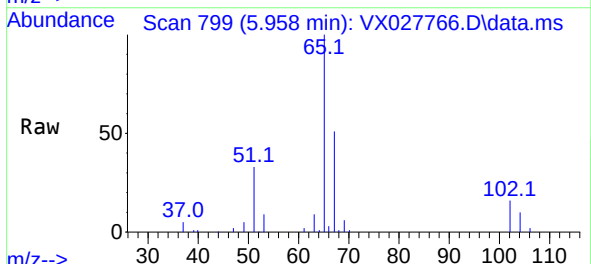
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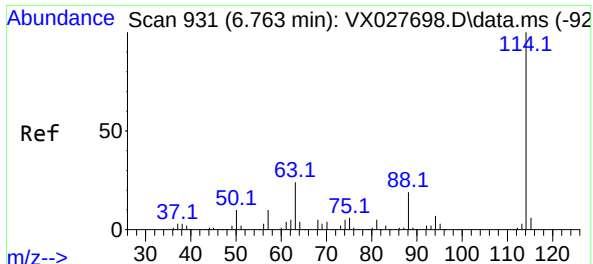
Tgt Ion: 42 Resp: 21
Ion Ratio Lower Upper
42 100
72 0.0 44.1 66.1#
71 0.0 40.5 60.7#



#33
1,2-Dichloroethane-d4
Concen: 48.036 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 65 Resp: 48539
Ion Ratio Lower Upper
65 100
67 52.1 0.0 107.4

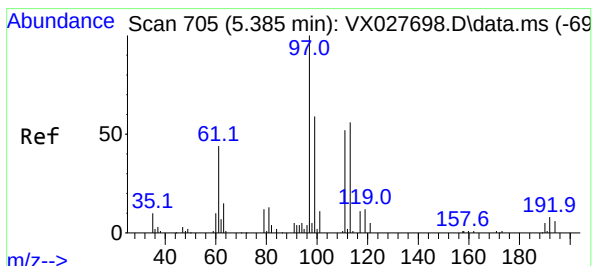
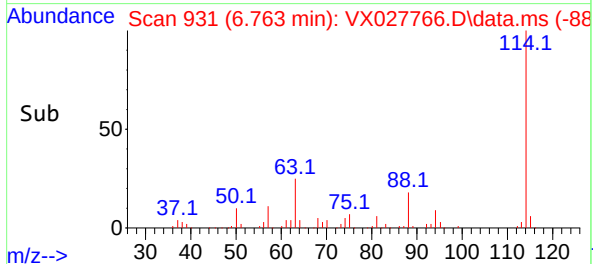
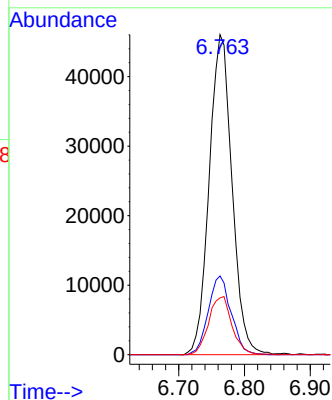
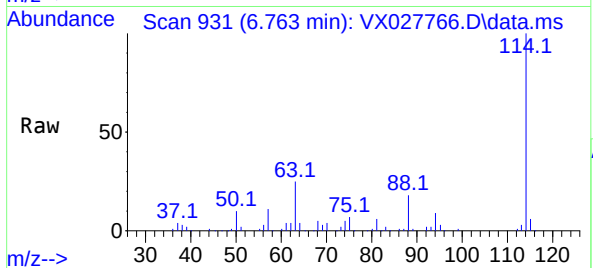




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
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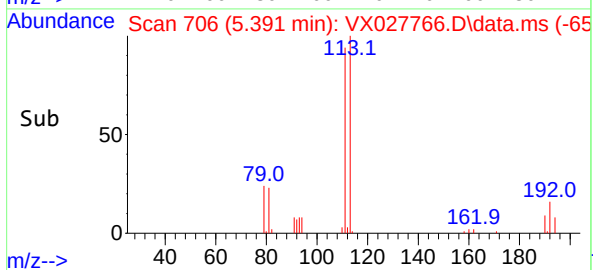
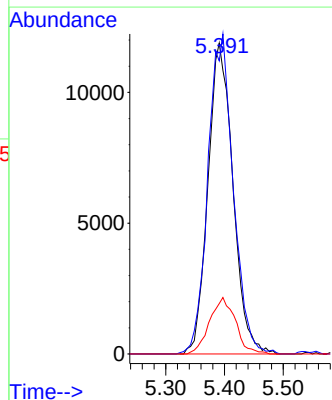
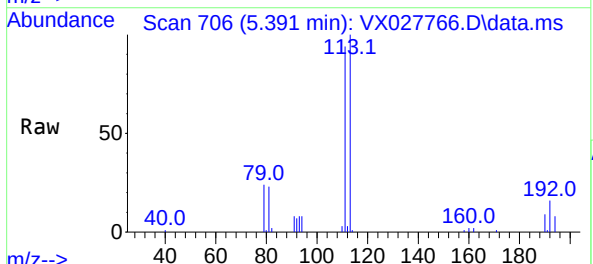
Instrument :
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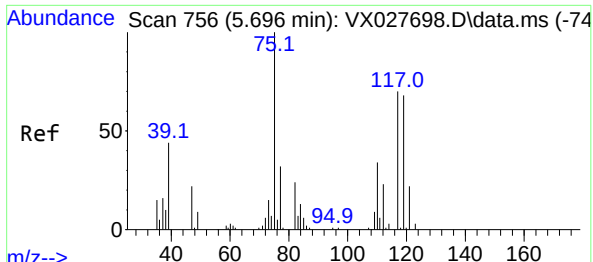
Tgt Ion:114 Resp: 111224
Ion Ratio Lower Upper
114 100
63 24.6 0.0 36.8
88 17.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 48.045 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

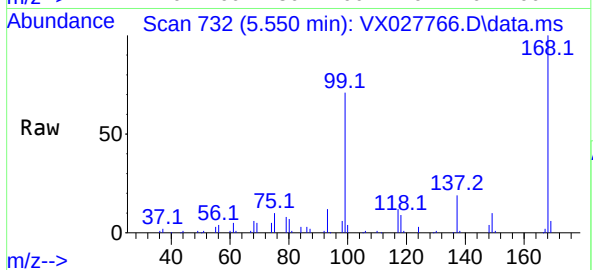
Tgt Ion:113 Resp: 35092
Ion Ratio Lower Upper
113 100
111 104.4 82.8 124.2
192 18.8 16.9 25.3



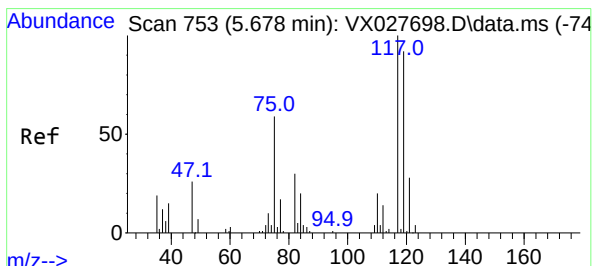
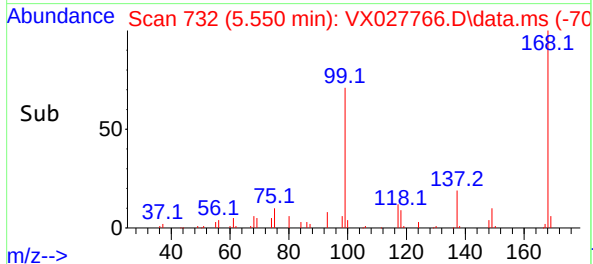
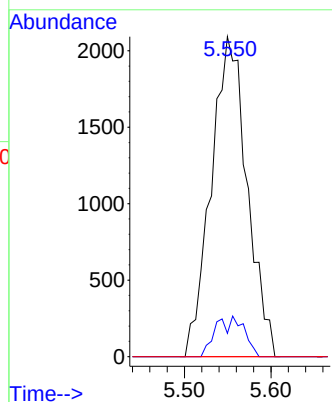


#36
1,1-Dichloropropene
Concen: 5.232 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

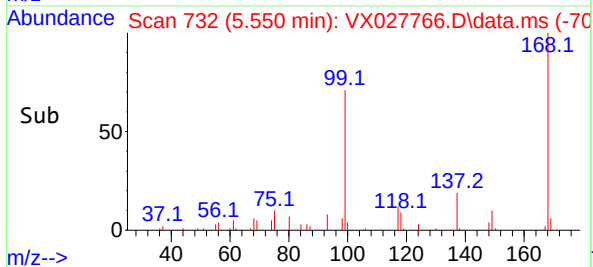
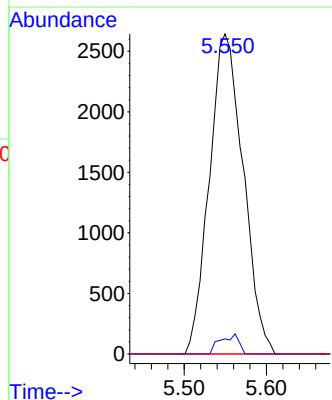
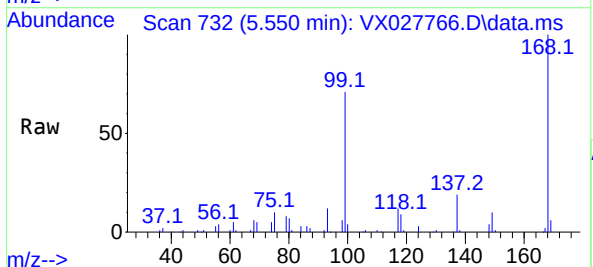


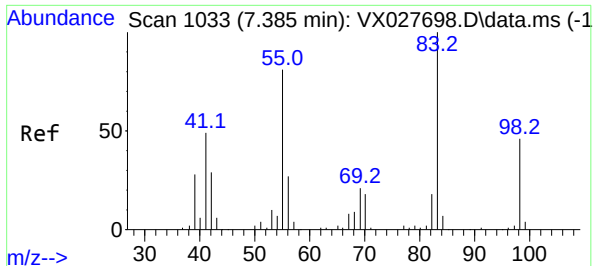
Tgt Ion: 75 Resp: 6036
Ion Ratio Lower Upper
75 100
110 4.9 18.3 54.8#
77 0.0 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 6.713 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 117 Resp: 7568
Ion Ratio Lower Upper
117 100
119 4.7 77.3 115.9#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 1.260 ug/l

RT: 7.372 min Scan# 1031

Delta R.T. -0.013 min

Lab File: VX027766.D

Acq: 28 Mar 2022 21:36

Instrument :

MSVOA_X

ClientSampleId :

SB-12-20220315-16.0-17.0ME

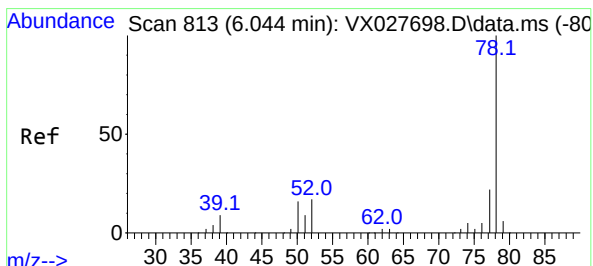
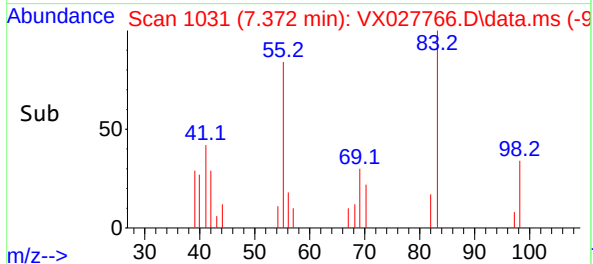
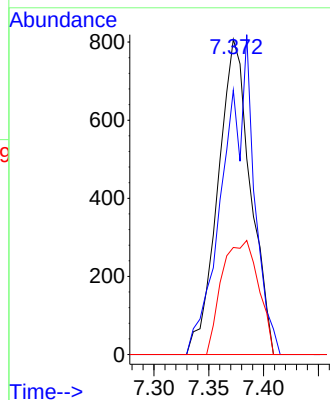
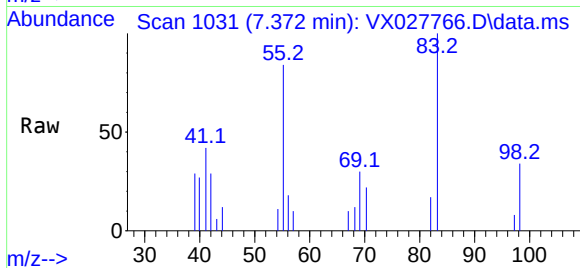
Tgt Ion: 83 Resp: 1672

Ion Ratio Lower Upper

83 100

55 83.9 54.6 81.8#

98 34.0 37.4 56.2#



#40

Benzene

Concen: 61.392 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.007 min

Lab File: VX027766.D

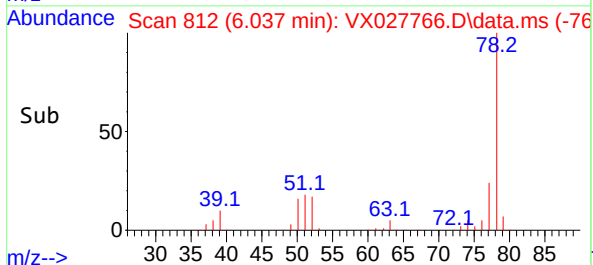
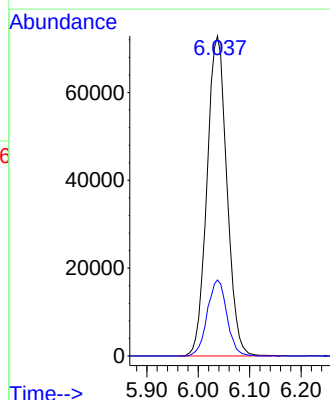
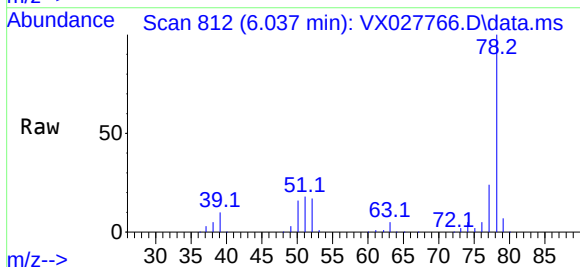
Acq: 28 Mar 2022 21:36

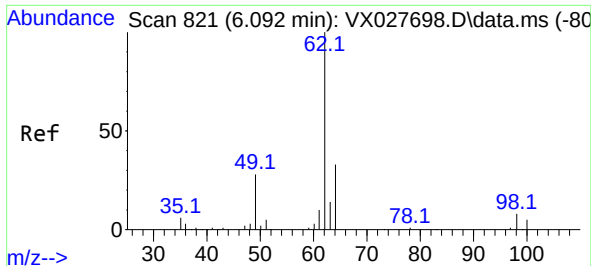
Tgt Ion: 78 Resp: 195645

Ion Ratio Lower Upper

78 100

77 23.8 19.3 28.9





#42

1,2-Dichloroethane

Concen: 1.304 ug/l

RT: 6.037 min Scan# 81

Delta R.T. -0.055 min

Lab File: VX027766.D

Acq: 28 Mar 2022 21:36

Instrument :

MSVOA_X

ClientSampleId :

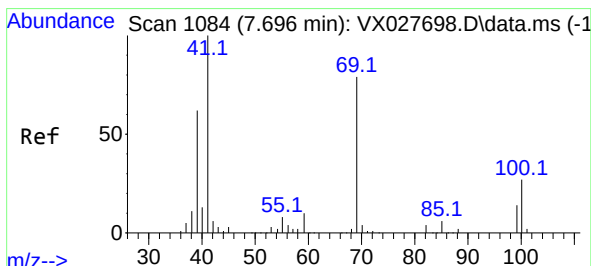
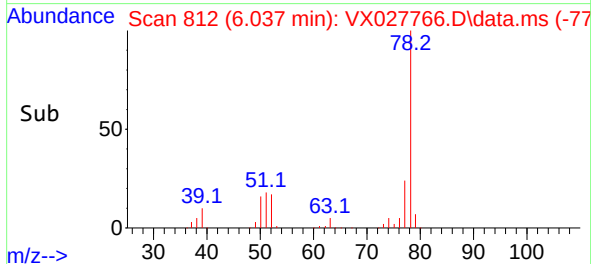
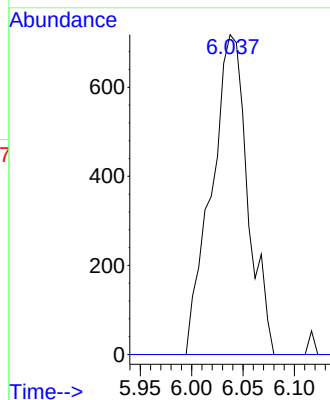
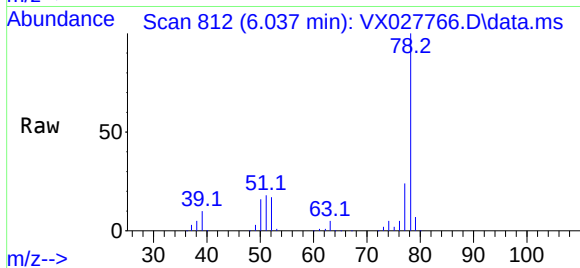
SB-12-20220315-16.0-17.0ME

Tgt Ion: 62 Resp: 1766

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.4



#48

Methyl methacrylate

Concen: Below Cal

RT: 7.659 min Scan# 1078

Delta R.T. -0.037 min

Lab File: VX027766.D

Acq: 28 Mar 2022 21:36

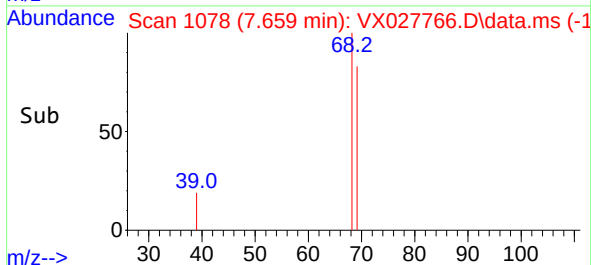
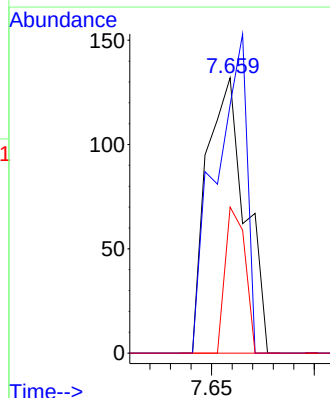
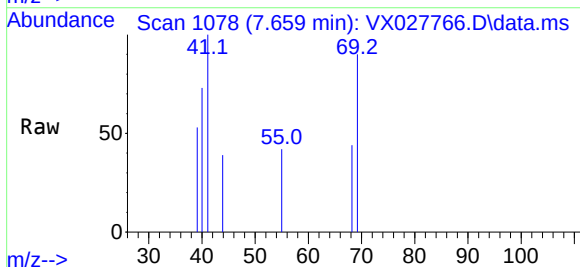
Tgt Ion: 41 Resp: 171

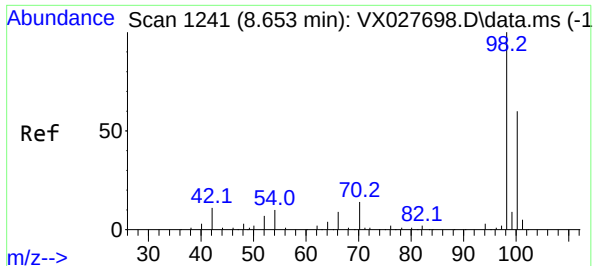
Ion Ratio Lower Upper

41 100

69 94.2 82.5 123.7

39 27.5 43.8 65.8#

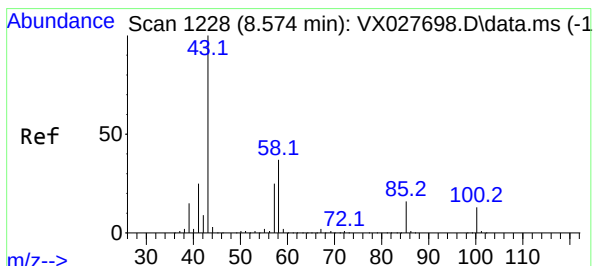
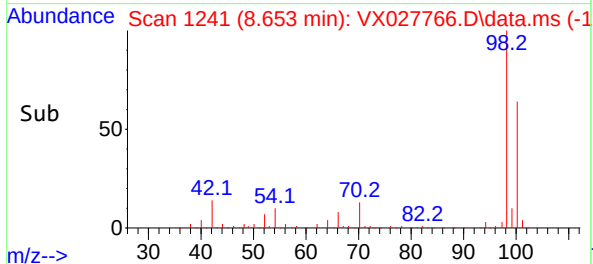
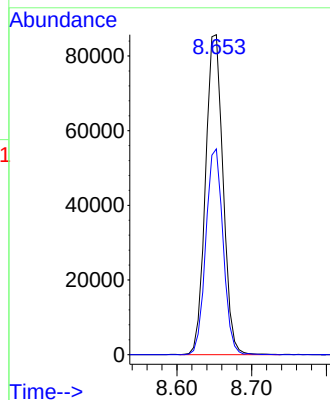
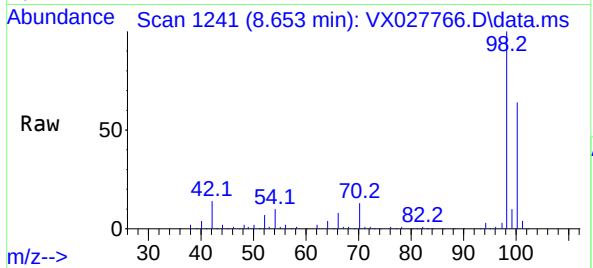




#50
Toluene-d8
Concen: 49.496 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

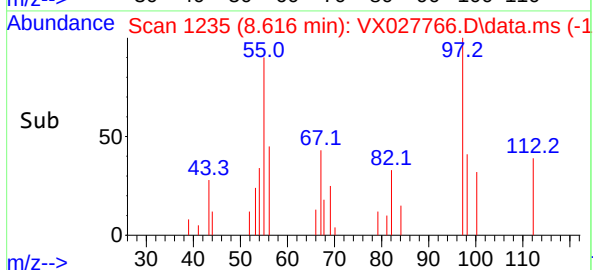
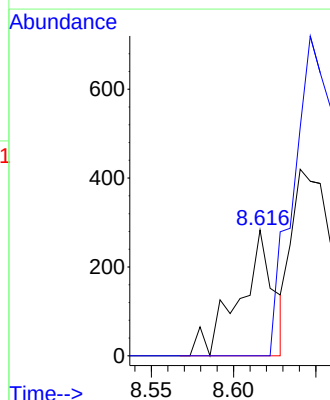
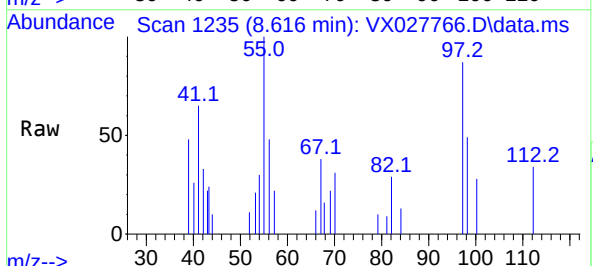
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

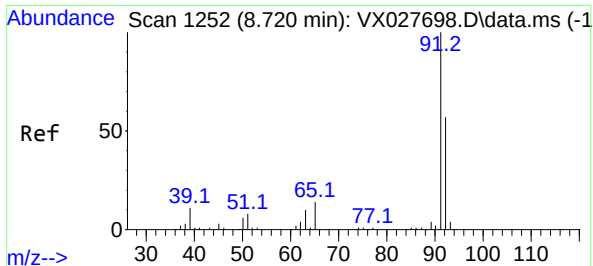
Tgt Ion: 98 Resp: 139749
Ion Ratio Lower Upper
98 100
100 63.3 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.295 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.042 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 43 Resp: 411
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#

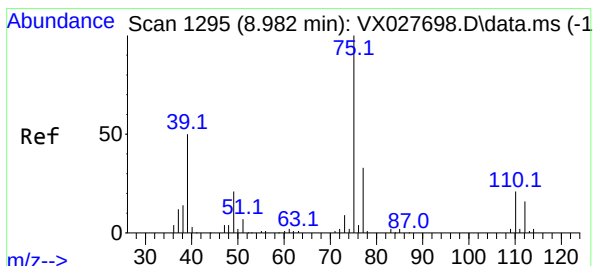
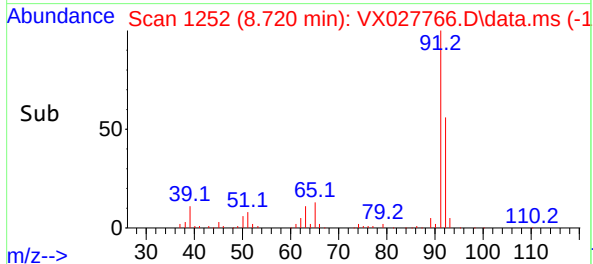
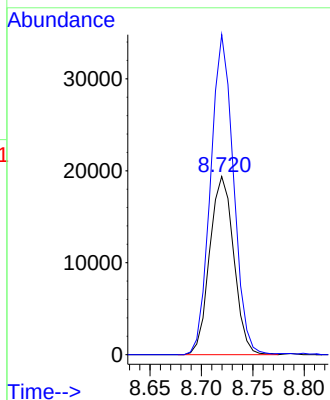
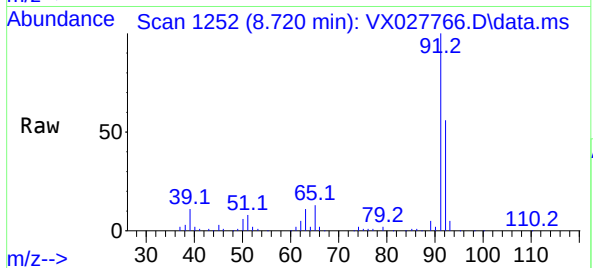




#52
Toluene
Concen: 15.856 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

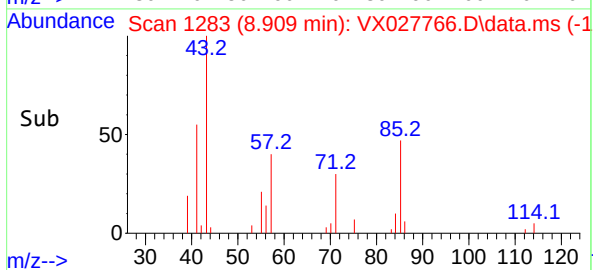
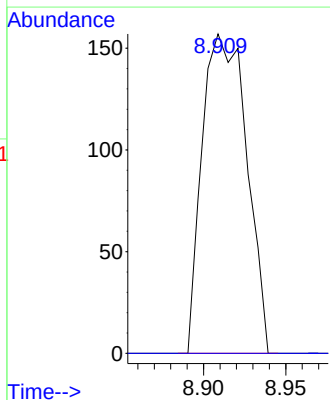
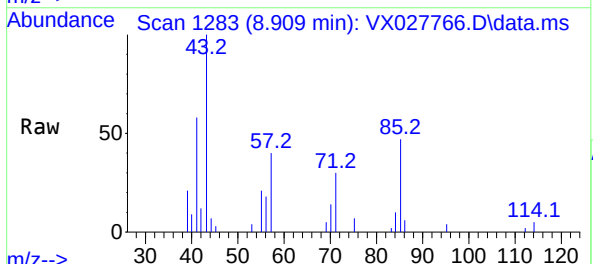
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

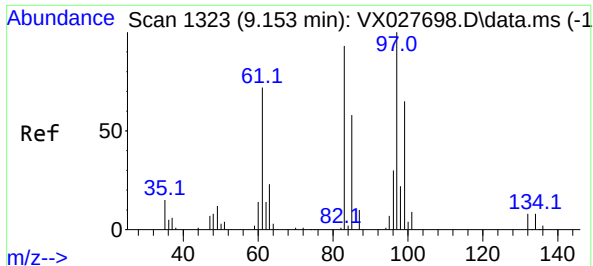
Tgt Ion: 92 Resp: 31589
Ion Ratio Lower Upper
92 100
91 171.5 137.5 206.3



#53
t-1,3-Dichloropropene
Concen: 1.870 ug/l
RT: 8.909 min Scan# 1283
Delta R.T. -0.073 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 75 Resp: 295
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#

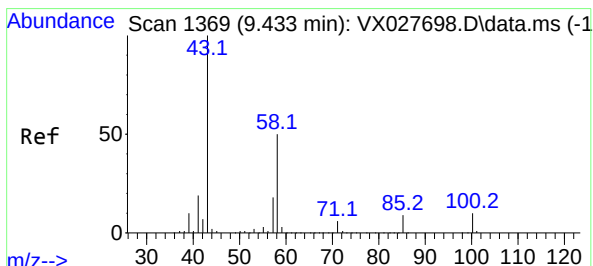
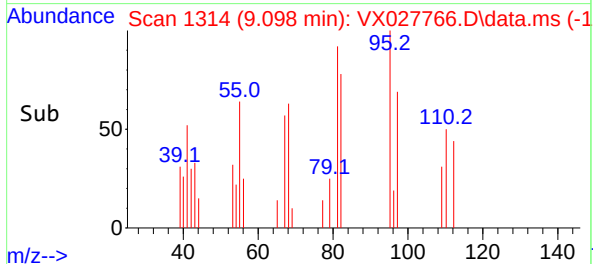
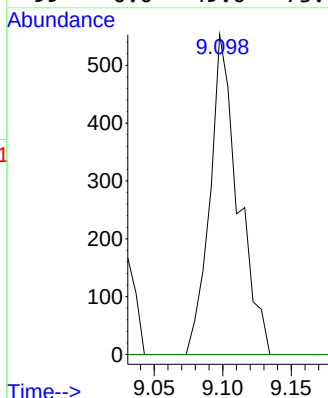
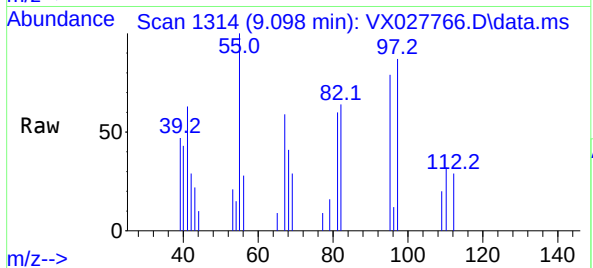




#55
1,1,2-Trichloroethane
Concen: 0.983 ug/l
RT: 9.098 min Scan# 11
Delta R.T. -0.055 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

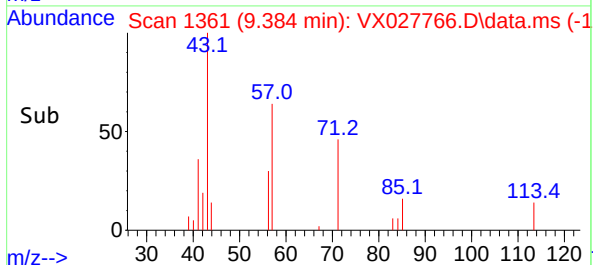
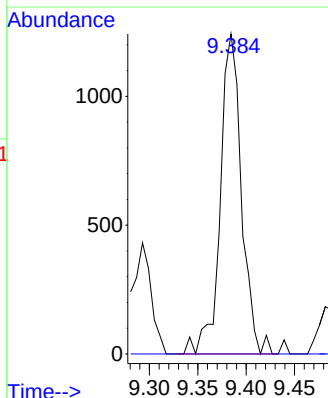
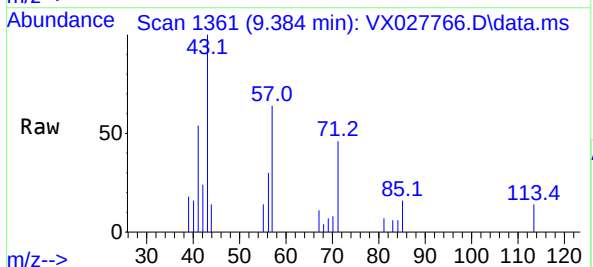
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

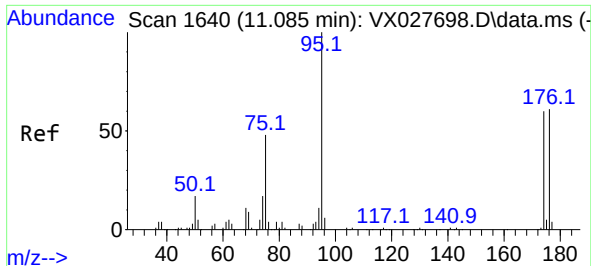
Tgt Ion:	97	Resp:	796
Ion	Ratio	Lower	Upper
97	100		
83	0.0	66.2	99.4#
85	0.0	42.9	64.3#
99	0.0	49.0	73.6#



#59
2-Hexanone
Concen: 1.739 ug/l
RT: 9.384 min Scan# 1361
Delta R.T. -0.049 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion:	43	Resp:	1892
Ion	Ratio	Lower	Upper
43	100		
58	0.0	31.9	95.7#

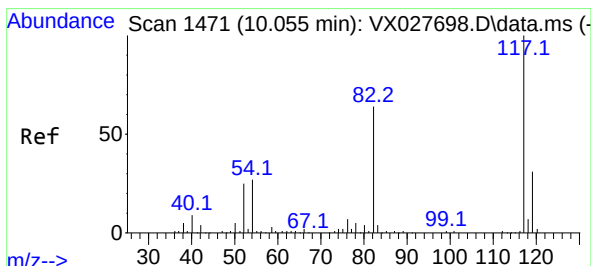
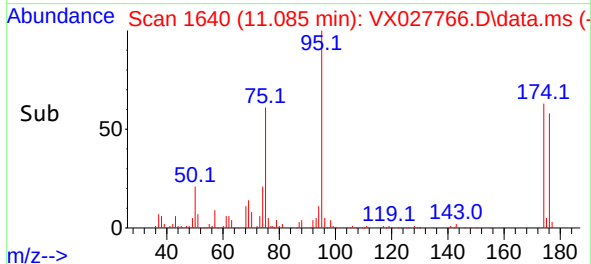
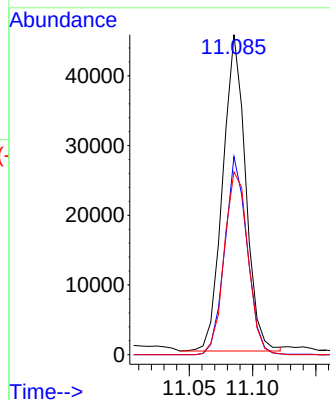
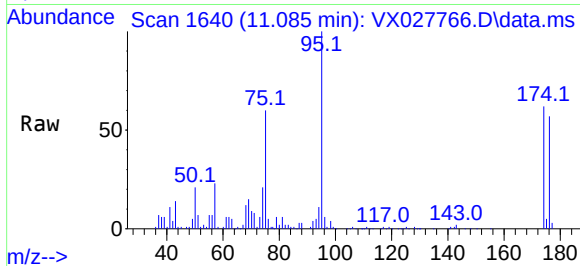




#62
4-Bromofluorobenzene
Concen: 49.723 ug/l
RT: 11.085 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

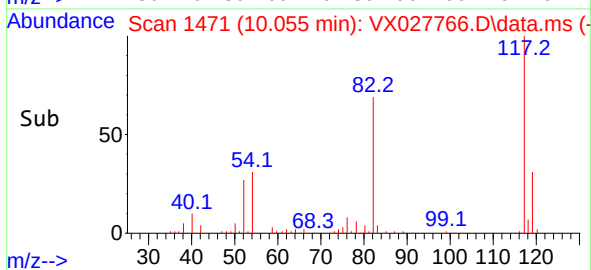
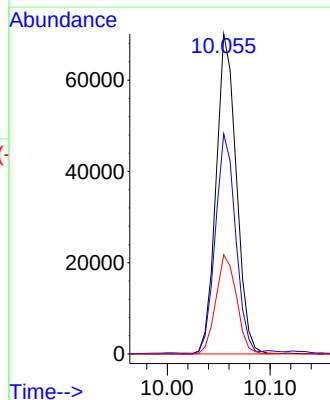
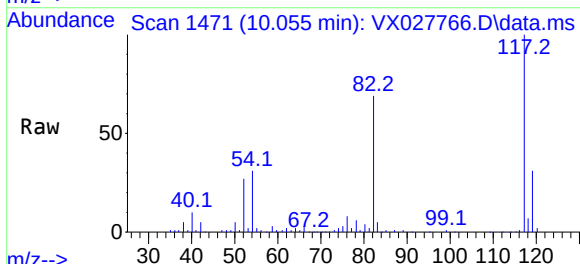
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

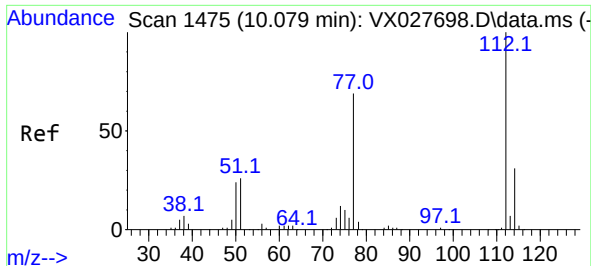
Tgt Ion: 95 Resp: 56967
Ion Ratio Lower Upper
95 100
174 61.3 0.0 163.0
176 60.1 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 117 Resp: 96023
Ion Ratio Lower Upper
117 100
82 68.5 41.8 62.8#
119 31.0 24.8 37.2

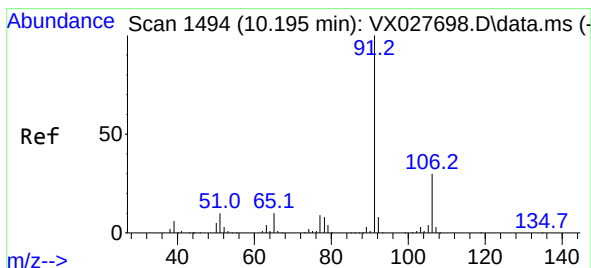
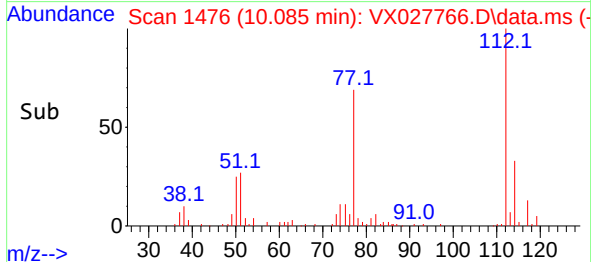
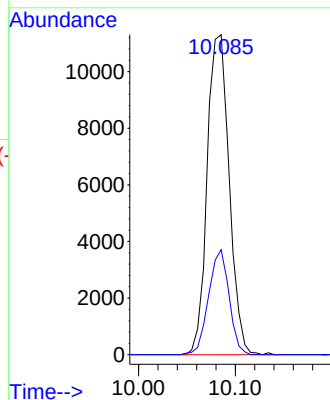
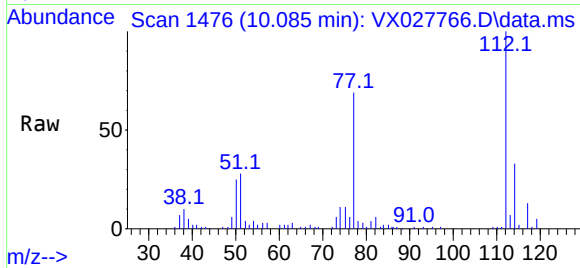




#65
Chlorobenzene
Concen: 8.856 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.006 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

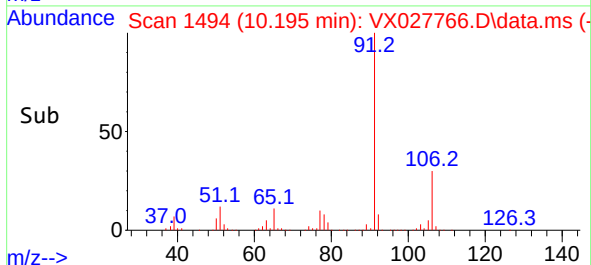
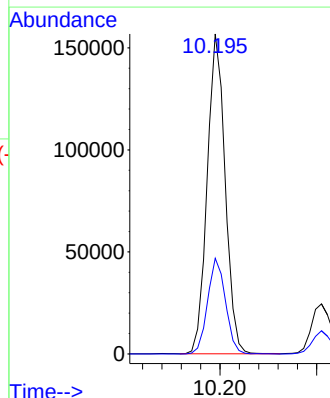
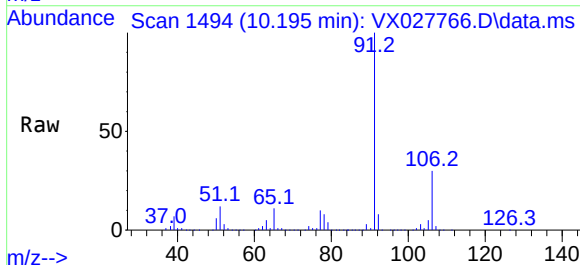
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

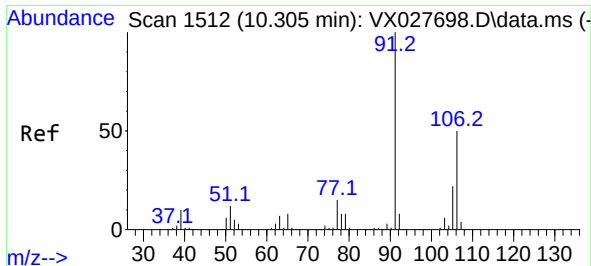
Tgt Ion:112 Resp: 17916
Ion Ratio Lower Upper
112 100
114 32.8 25.8 38.8



#67
Ethyl Benzene
Concen: 53.629 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 91 Resp: 202075
Ion Ratio Lower Upper
91 100
106 29.9 24.6 36.8

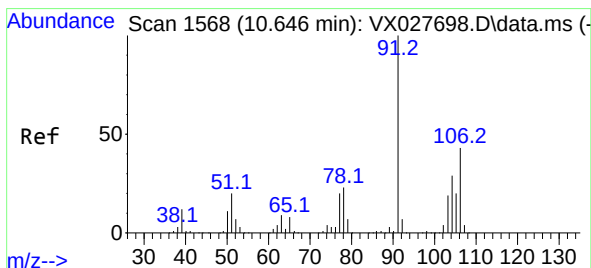
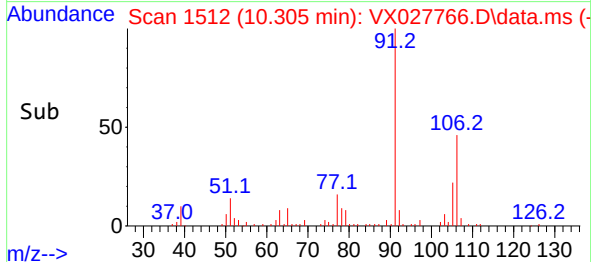
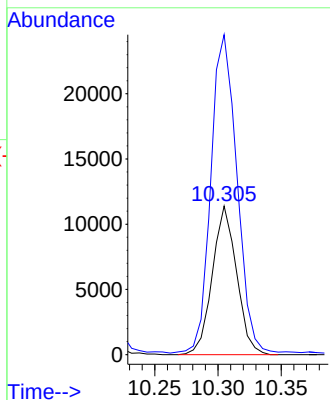
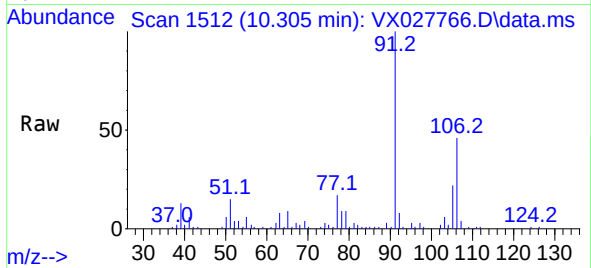




#68
m/p-Xylenes
Concen: 11.125 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

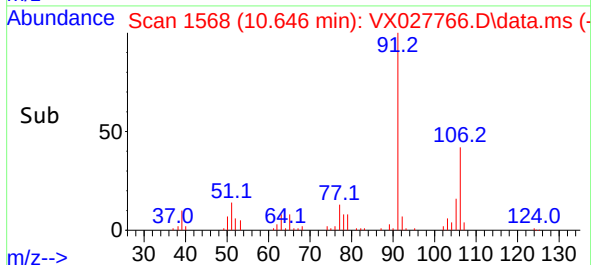
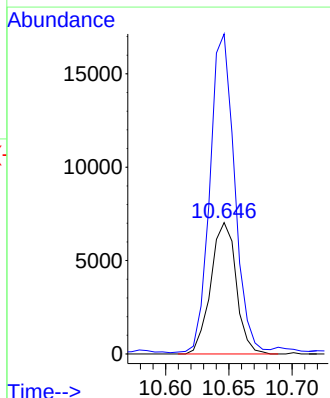
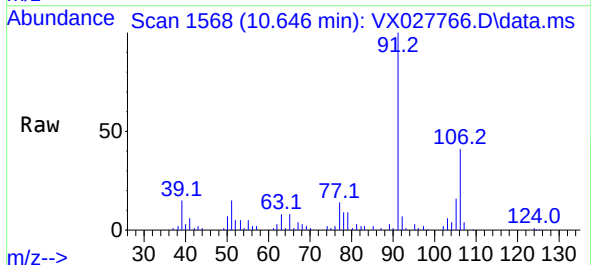
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

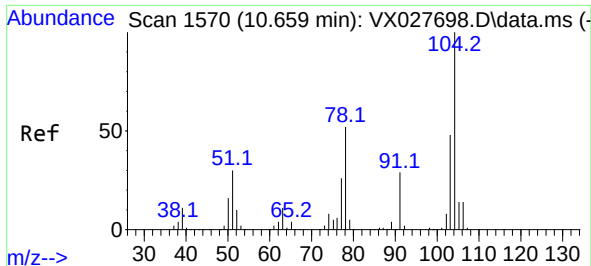
Tgt Ion:106 Resp: 15194
Ion Ratio Lower Upper
106 100
91 230.8 160.4 240.6



#69
o-Xylene
Concen: 7.155 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion:106 Resp: 9820
Ion Ratio Lower Upper
106 100
91 235.1 106.1 318.1

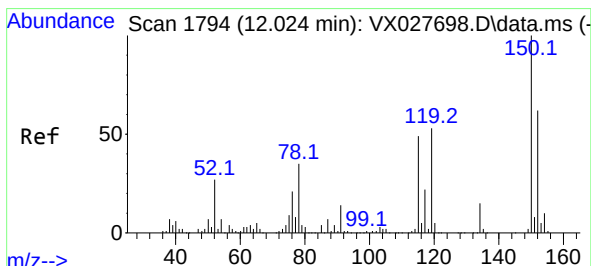
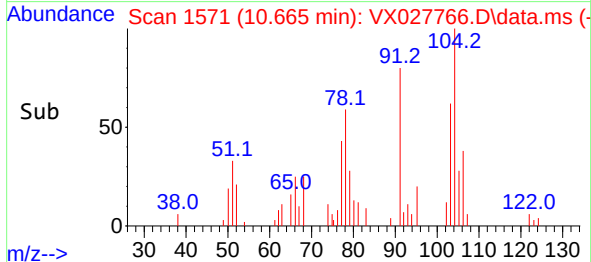
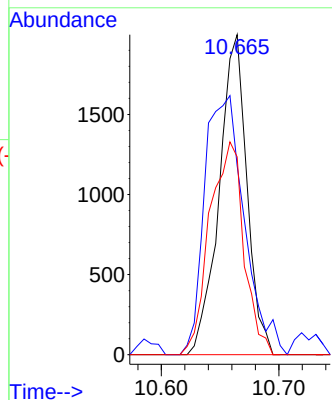
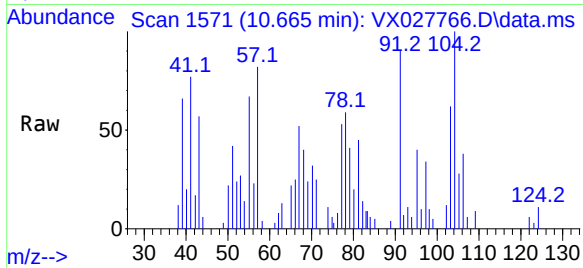




#70
Styrene
Concen: 1.508 ug/l
RT: 10.665 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

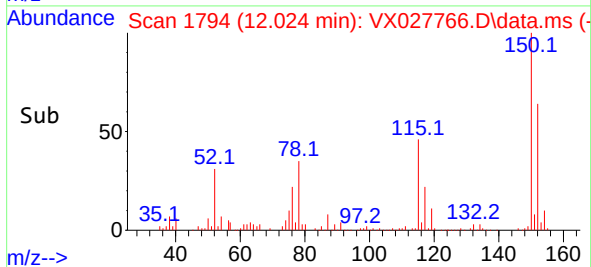
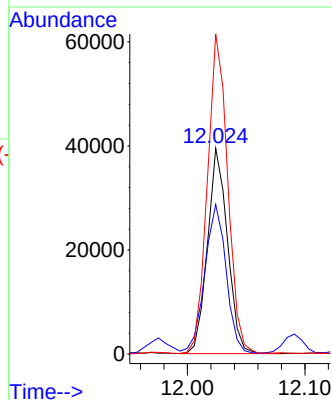
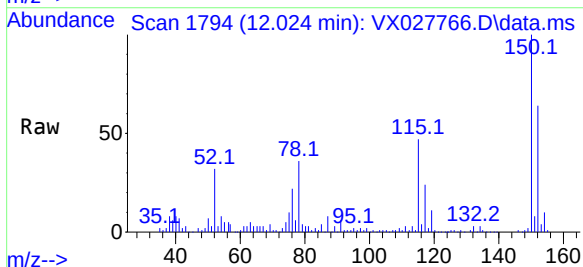
Instrument : MSVOA_X
ClientSampleId : SB-12-20220315-16.0-17.0ME

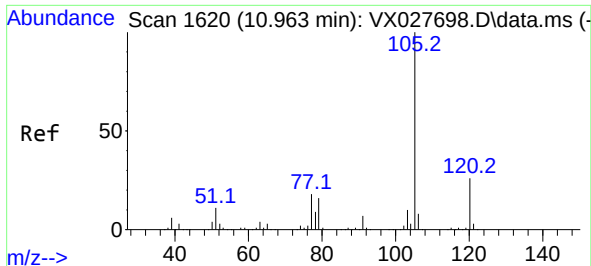
Tgt Ion:104 Resp: 3290
Ion Ratio Lower Upper
104 100
78 115.4 38.6 57.8#
103 81.6 43.8 65.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

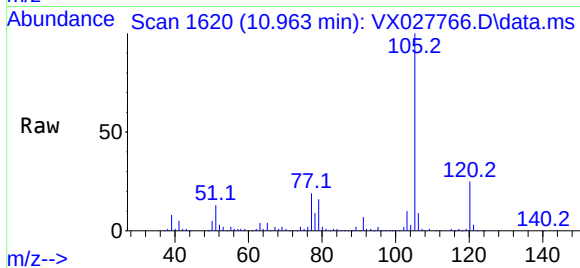
Tgt Ion:152 Resp: 46825
Ion Ratio Lower Upper
152 100
115 77.0 37.5 112.7
150 157.2 0.0 338.2



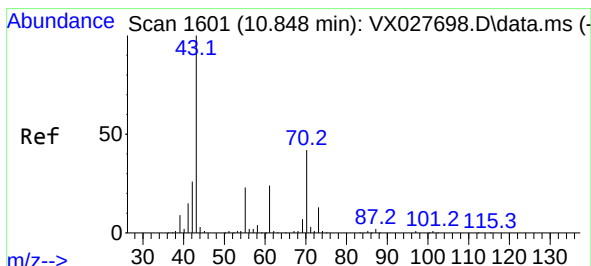
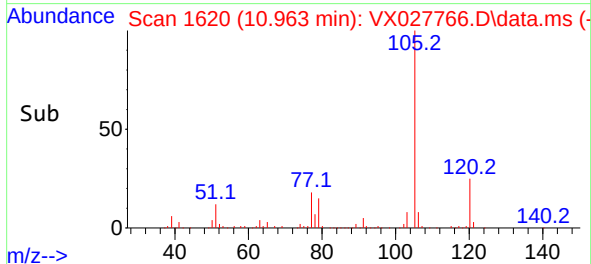
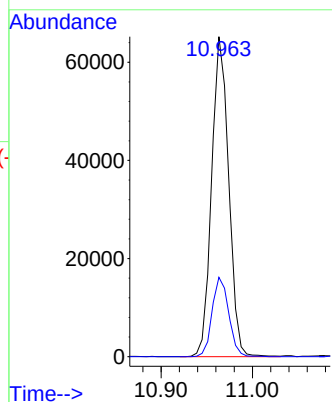


#73
Isopropylbenzene
Concen: 21.920 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

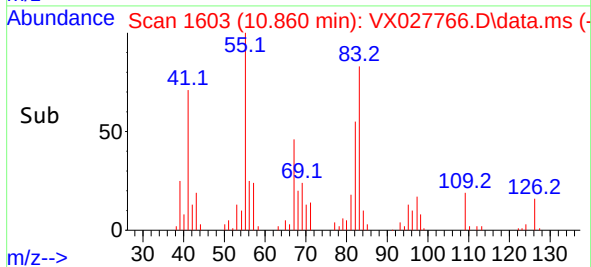
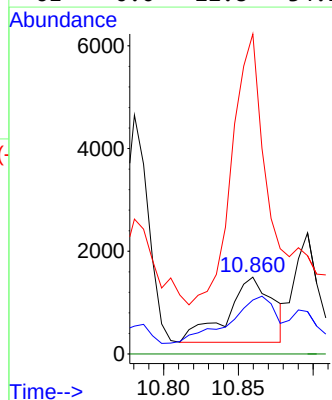
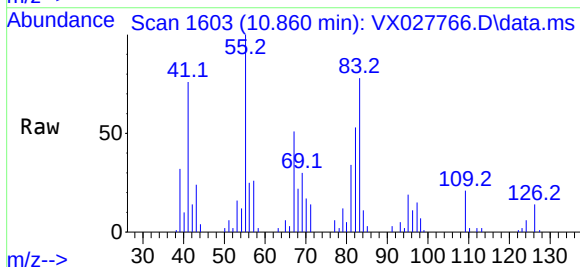


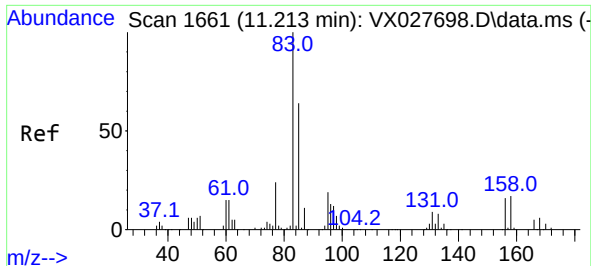
Tgt Ion:105 Resp: 84304
Ion Ratio Lower Upper
105 100
120 24.2 13.5 40.5



#74
N-ethyl acetate
Concen: 1.470 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 43 Resp: 2713
Ion Ratio Lower Upper
43 100
70 71.3 42.5 63.7#
55 354.2 23.1 34.7#
61 0.0 22.8 34.2#

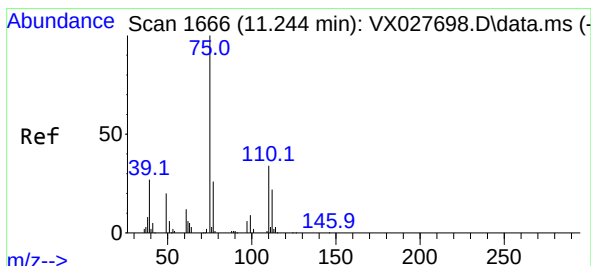
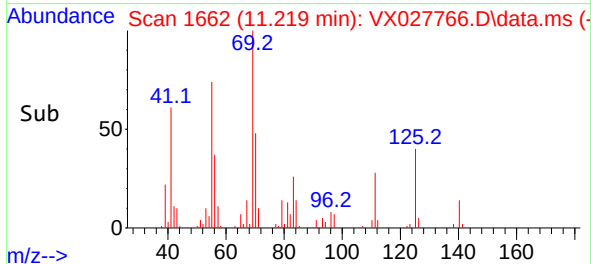
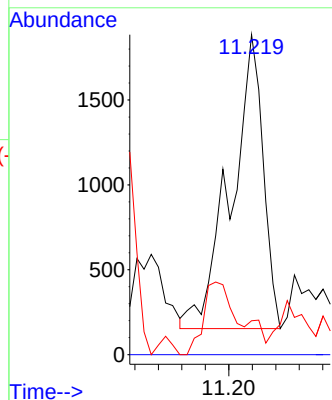
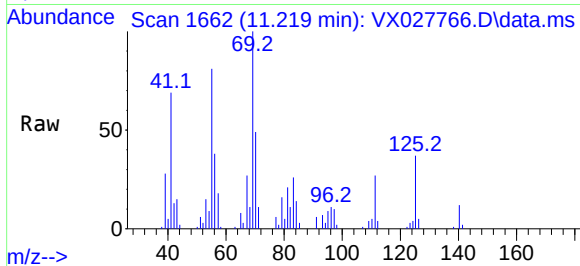




#75
1,1,2,2-Tetrachloroethane
Concen: 2.429 ug/l
RT: 11.219 min Scan# 1661
Delta R.T. 0.006 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

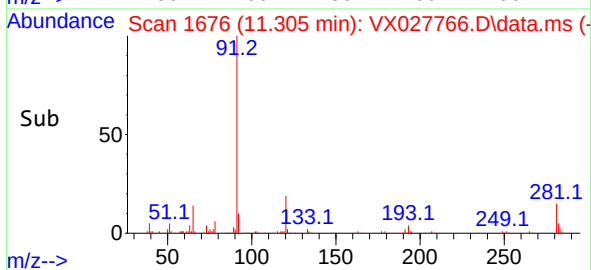
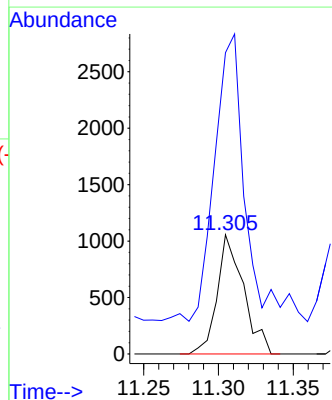
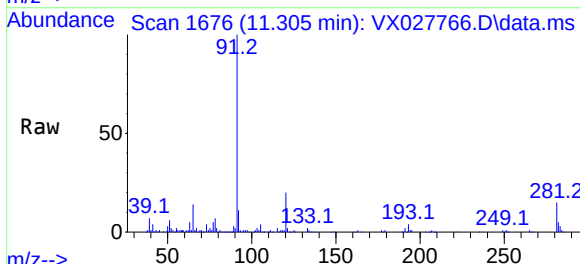
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

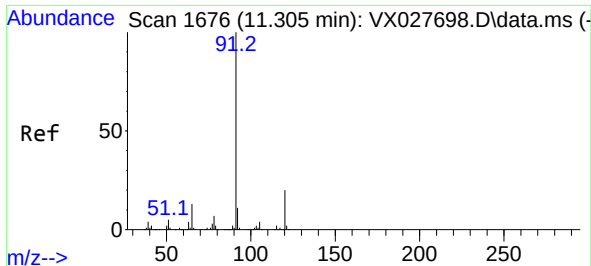
Tgt Ion: 83 Resp: 3292
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 0.0 32.6 97.7#



#76
1,2,3-Trichloropropane
Concen: 0.990 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.061 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 75 Resp: 1291
Ion Ratio Lower Upper
75 100
77 286.5 19.4 58.2#

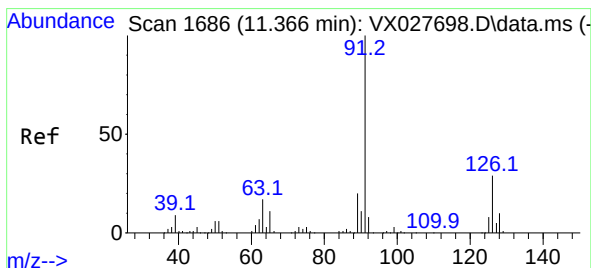
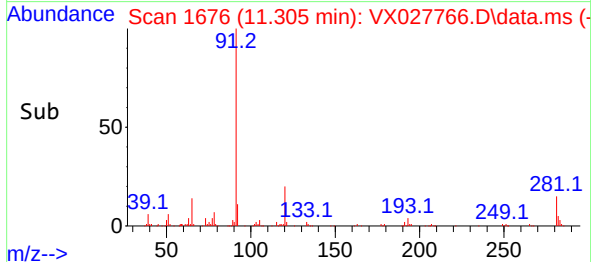
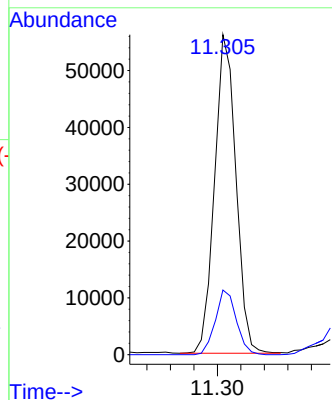
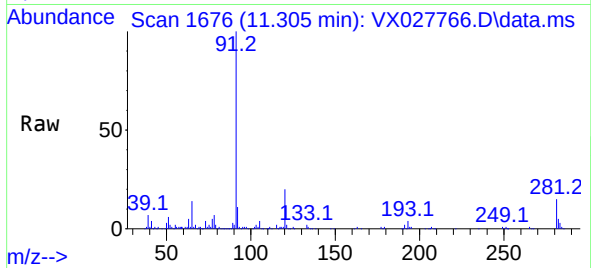




#78
n-propylbenzene
Concen: 15.507 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

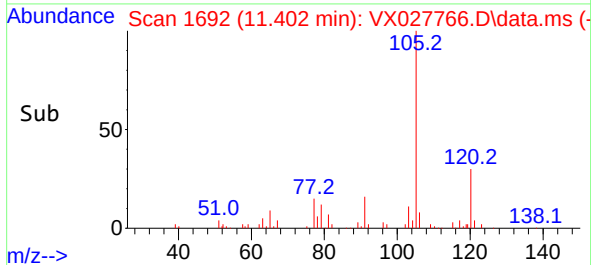
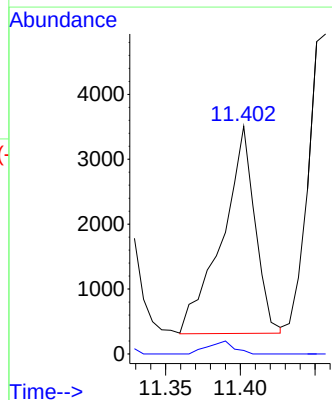
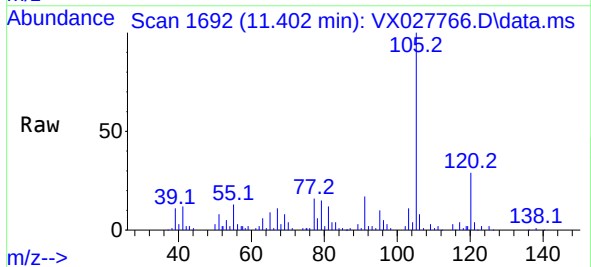
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

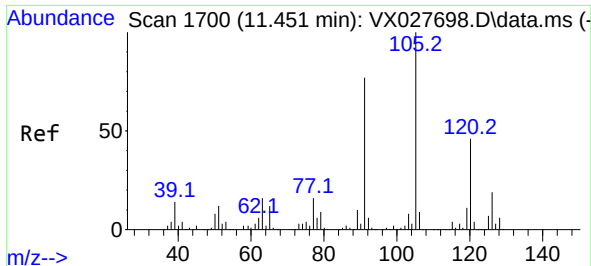
Tgt Ion: 91 Resp: 70763
Ion Ratio Lower Upper
91 100
120 19.9 11.6 34.8



#79
2-Chlorotoluene
Concen: 1.701 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.036 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 91 Resp: 4892
Ion Ratio Lower Upper
91 100
126 4.9 17.3 51.9#

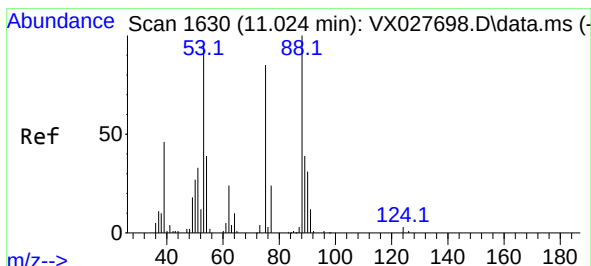
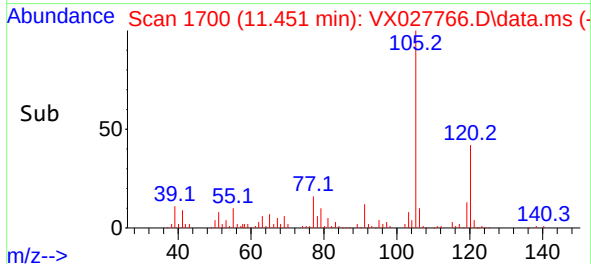
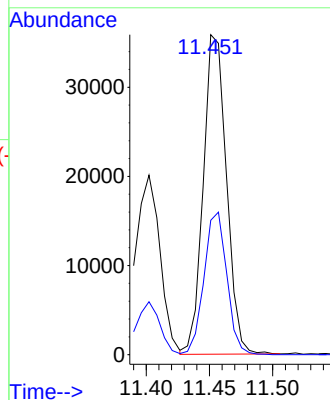
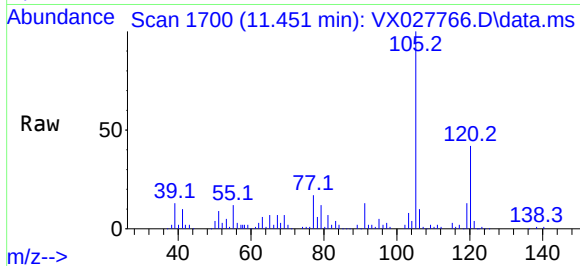




#80
1,3,5-Trimethylbenzene
Concen: 13.858 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

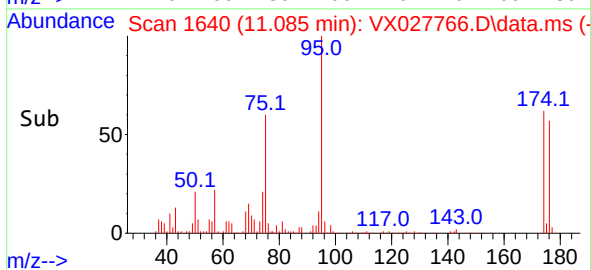
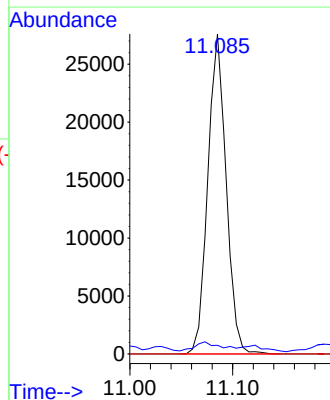
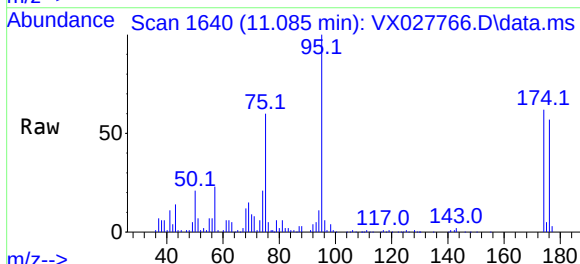
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

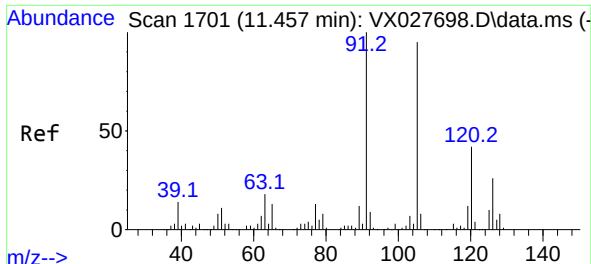
Tgt Ion:105 Resp: 45810
Ion Ratio Lower Upper
105 100
120 44.0 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 89.229 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 75 Resp: 34176
Ion Ratio Lower Upper
75 100
53 3.9 69.0 103.4#
89 0.0 37.0 55.6#

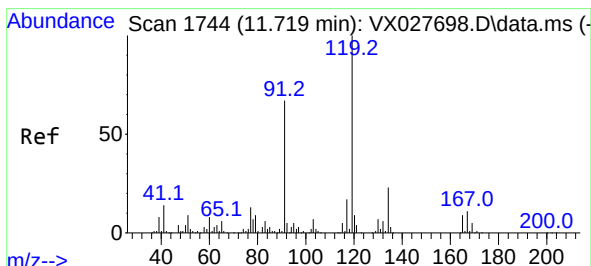
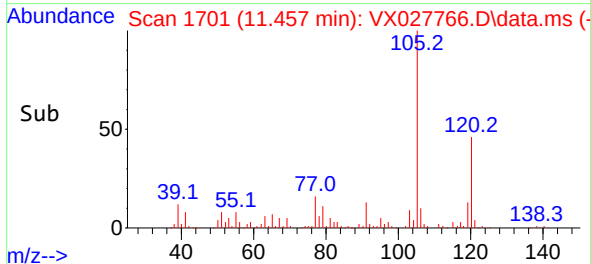
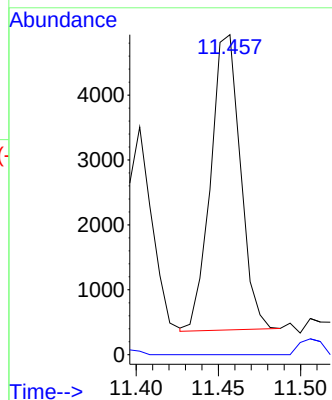
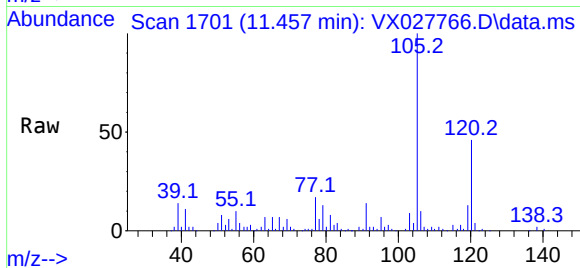




#82
4-Chlorotoluene
Concen: 1.732 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

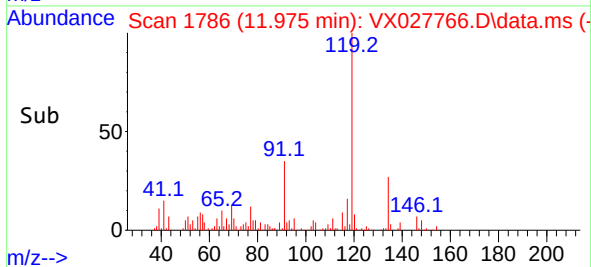
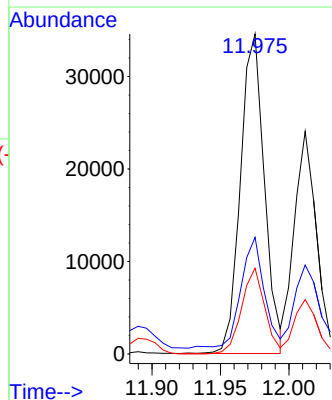
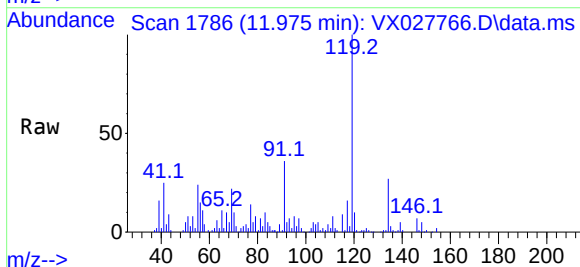
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

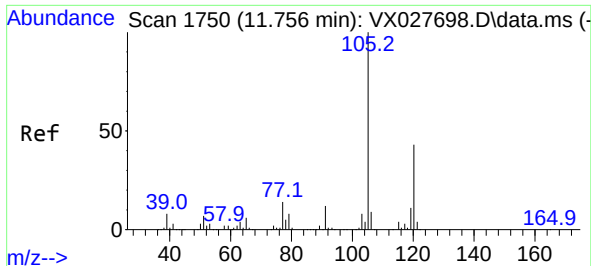
Tgt Ion: 91 Resp: 5733
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 13.848 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.256 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 119 Resp: 42055
Ion Ratio Lower Upper
119 100
91 33.9 26.9 80.6
134 26.1 11.4 34.2

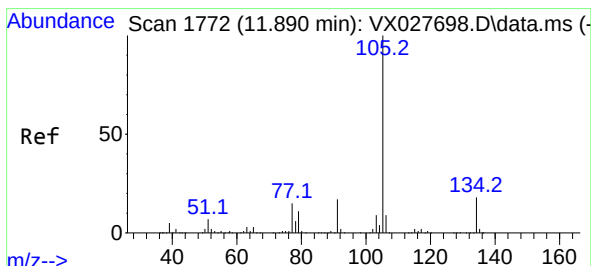
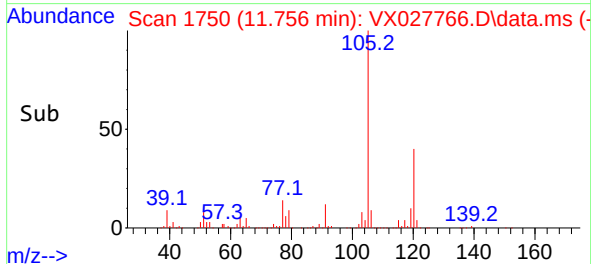
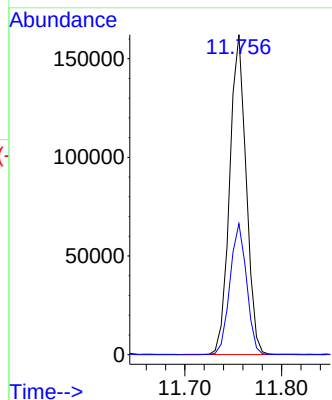
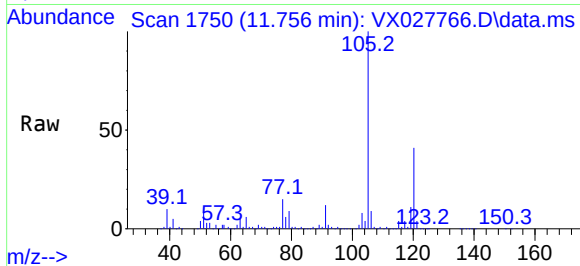




#84
1,2,4-Trimethylbenzene
Concen: 57.048 ug/l
RT: 11.756 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

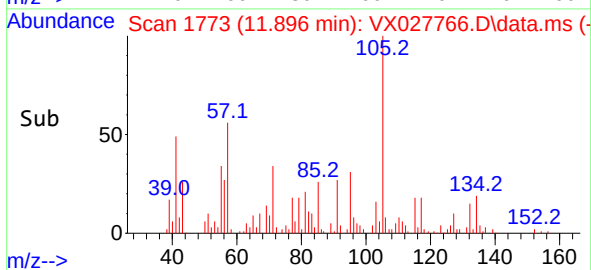
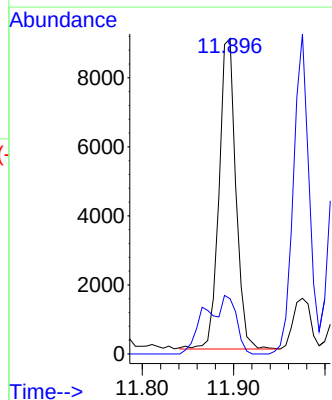
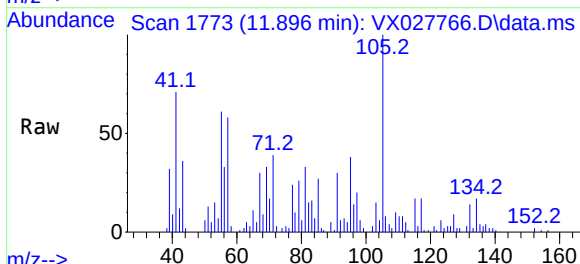
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

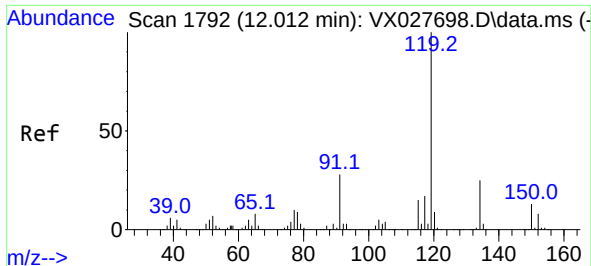
Tgt Ion:105 Resp: 191408
Ion Ratio Lower Upper
105 100
120 41.3 22.6 67.8



#85
sec-Butylbenzene
Concen: 2.899 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.006 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion:105 Resp: 11532
Ion Ratio Lower Upper
105 100
134 15.9 10.2 30.4

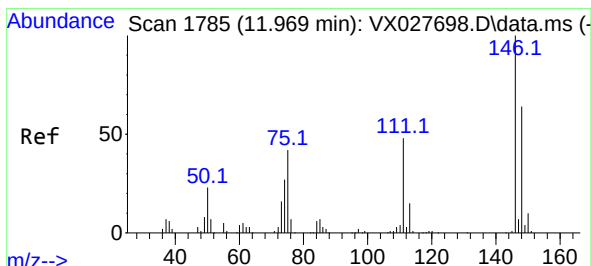
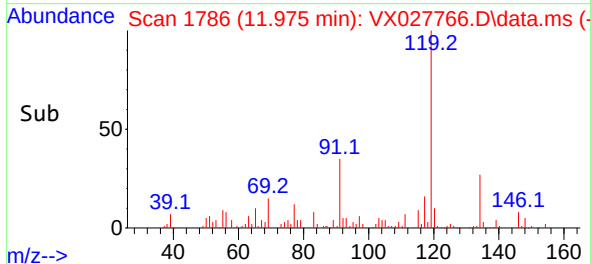
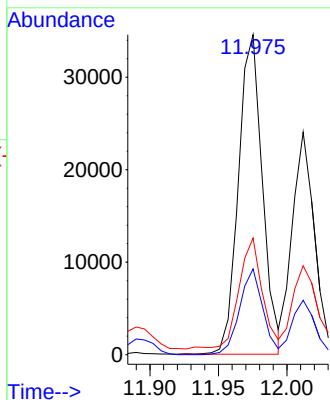
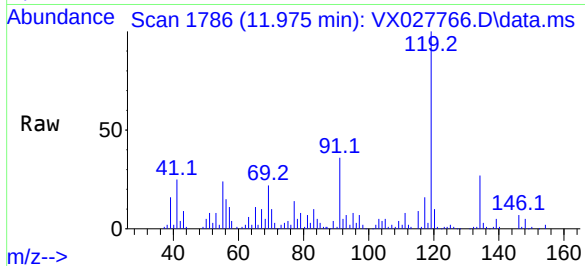




#86
p-Isopropyltoluene
Concen: 13.433 ug/l
RT: 11.975 min Scan# 11
Delta R.T. -0.037 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

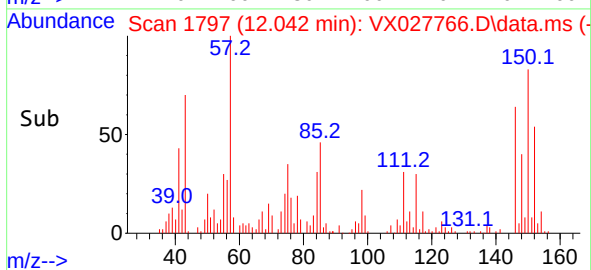
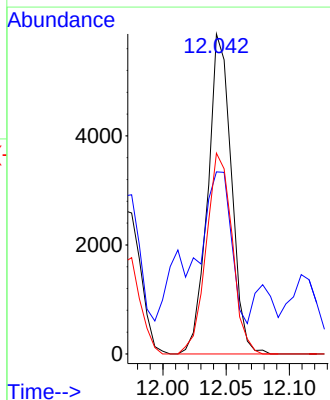
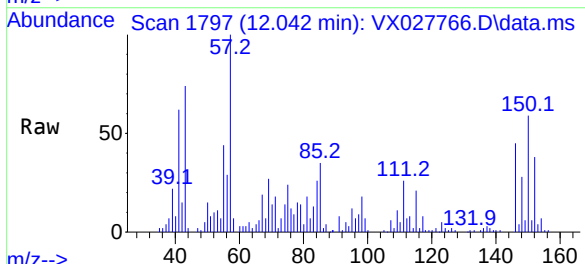
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

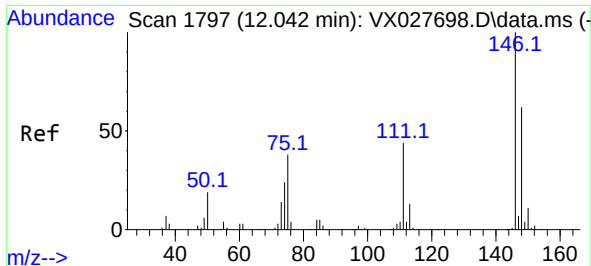
Tgt Ion:119 Resp: 42055
Ion Ratio Lower Upper
119 100
134 26.1 13.0 39.0
91 33.9 11.3 33.9



#87
1,3-Dichlorobenzene
Concen: 4.798 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.073 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion:146 Resp: 7623
Ion Ratio Lower Upper
146 100
111 57.0 19.7 59.1
148 68.8 31.6 94.7

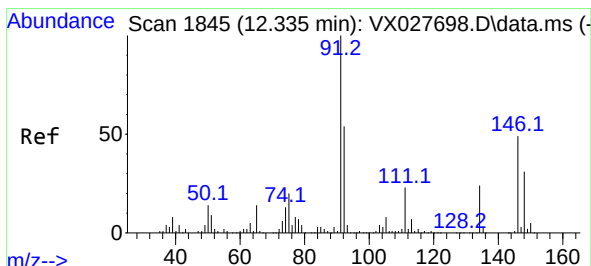
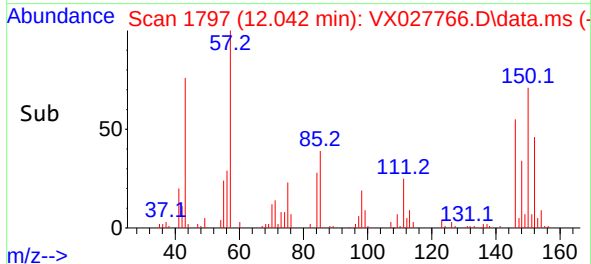
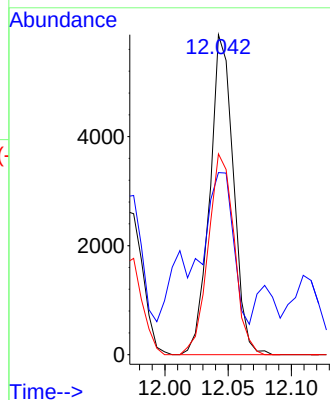
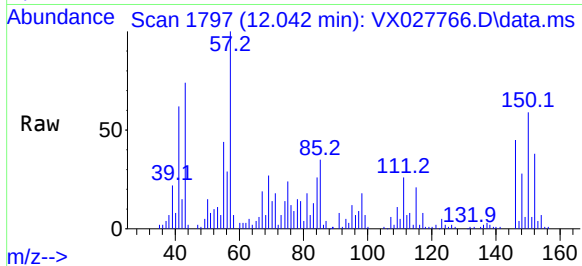




#88
1,4-Dichlorobenzene
Concen: 4.632 ug/l
RT: 12.042 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

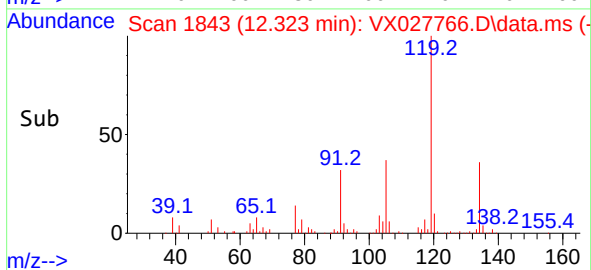
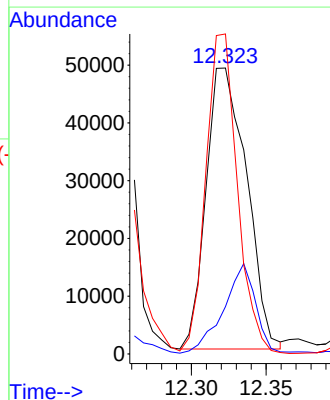
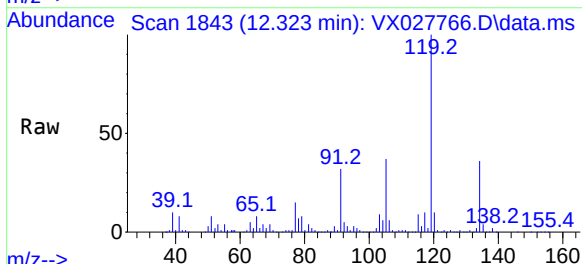
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

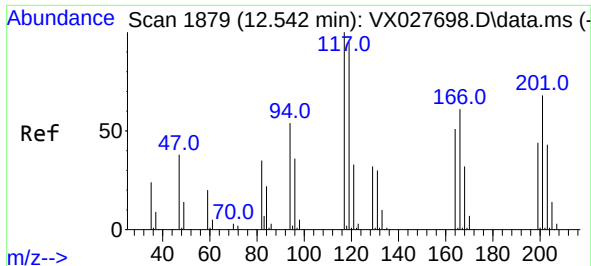
Tgt Ion:146 Resp: 7623
Ion Ratio Lower Upper
146 100
111 62.6 19.2 57.6#
148 68.8 32.3 96.9



#89
n-Butylbenzene
Concen: 30.938 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion: 91 Resp: 91700
Ion Ratio Lower Upper
91 100
92 25.4 27.8 83.3#
134 88.6 13.3 39.8#

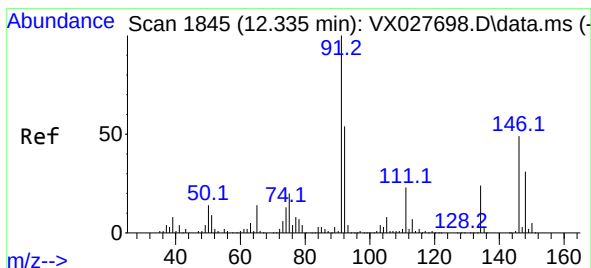
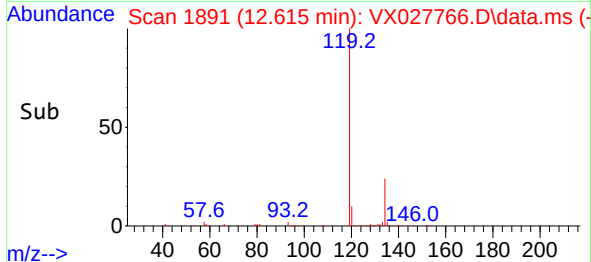
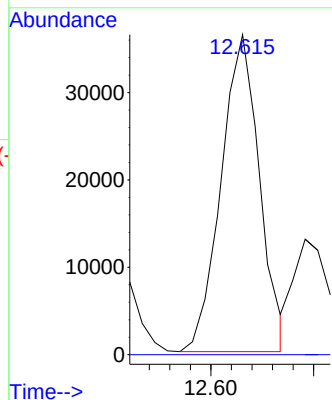
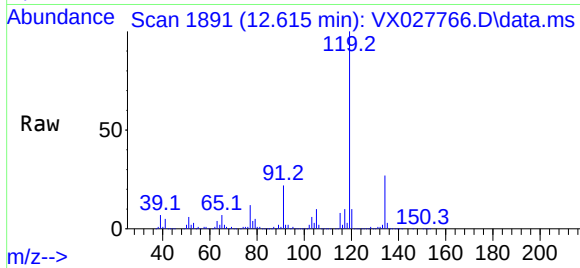




#90
Hexachloroethane
Concen: 94.196 ug/l
RT: 12.615 min Scan# 1891
Delta R.T. 0.073 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

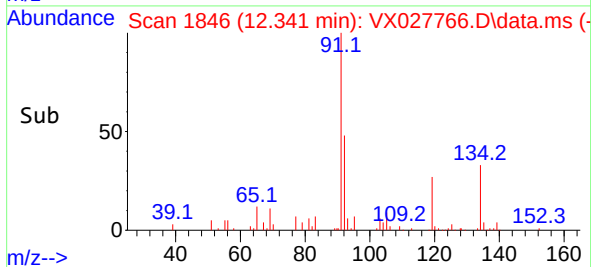
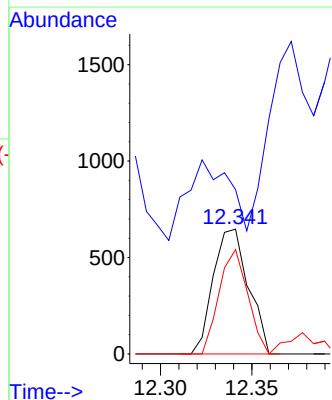
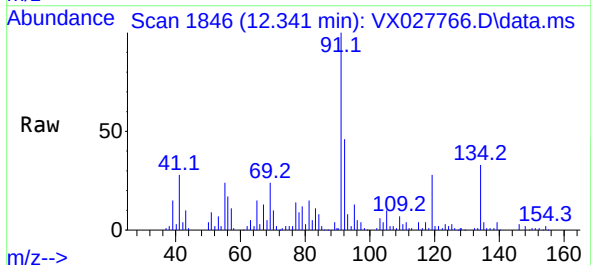
Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

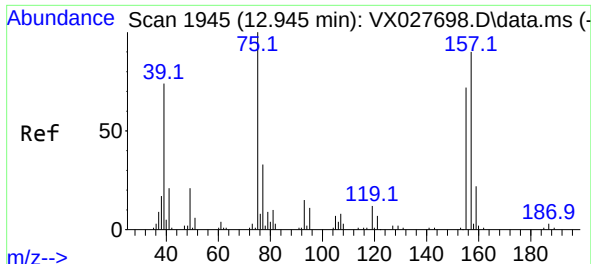
Tgt Ion:117 Resp: 47064
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#91
1,2-Dichlorobenzene
Concen: 0.564 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion:146 Resp: 869
Ion Ratio Lower Upper
146 100
111 79.4 21.0 63.0#
148 67.9 32.6 97.7

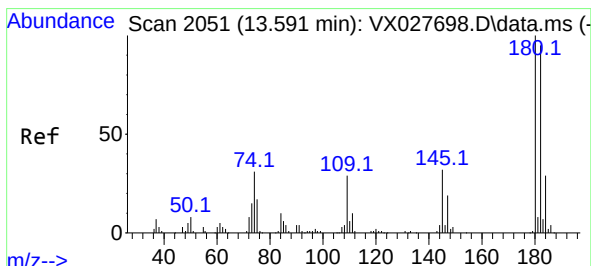
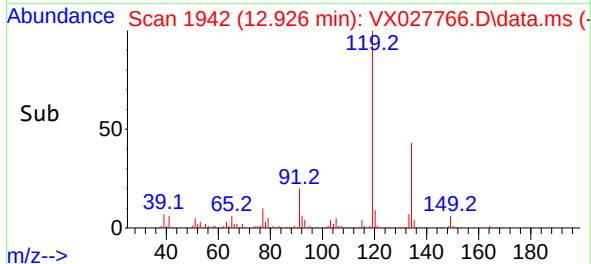
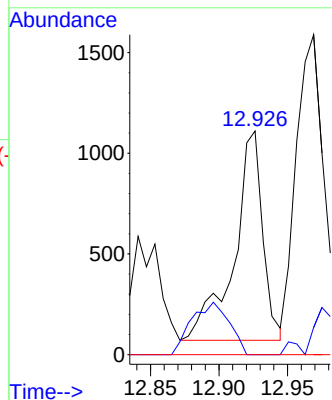
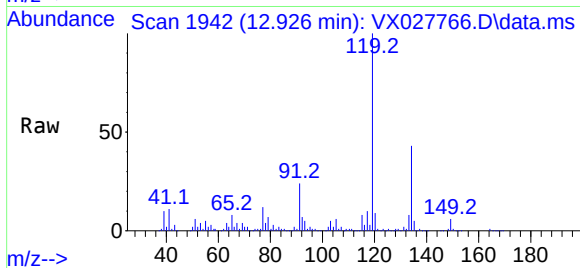




#92
1,2-Dibromo-3-Chloropropane
Concen: 4.582 ug/l
RT: 12.926 min Scan# 1942
Delta R.T. -0.019 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

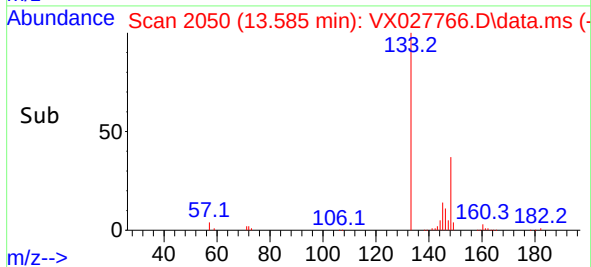
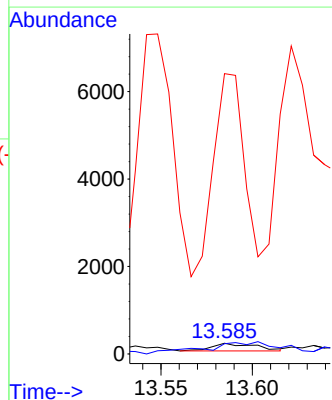
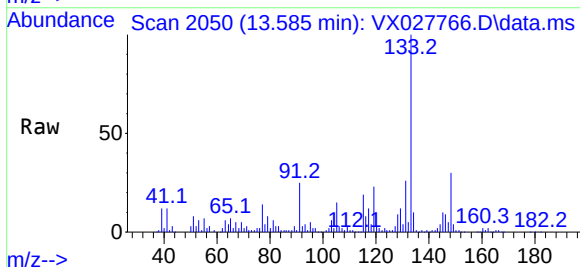
Instrument : MSVOA_X
ClientSampleId : SB-12-20220315-16.0-17.0ME

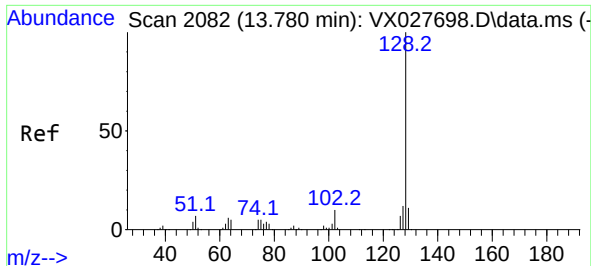
Tgt Ion: 75 Resp: 1522
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#



#93
1,2,4-Trichlorobenzene
Concen: 0.316 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion:180 Resp: 287
Ion Ratio Lower Upper
180 100
182 282.6 47.7 143.1#
145 1886.4 15.2 45.5#

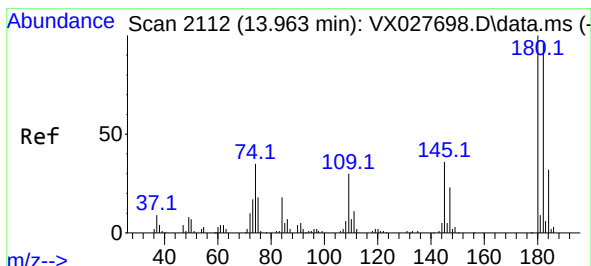
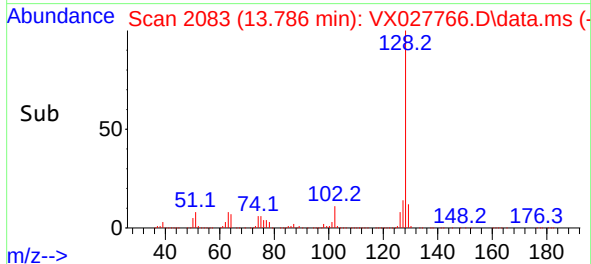
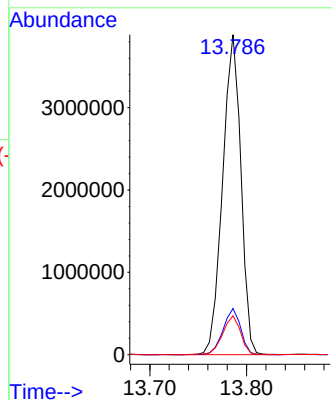
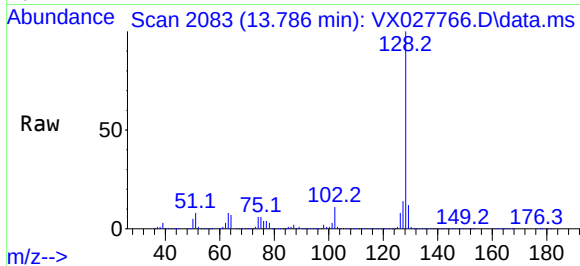




#95
Naphthalene
Concen: 1522.085 ug/l
RT: 13.786 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Instrument :
MSVOA_X
ClientSampleId :
SB-12-20220315-16.0-17.0ME

Tgt Ion:128 Resp: 5075540
Ion Ratio Lower Upper
128 100
127 13.9 10.2 15.4
129 12.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 0.262 ug/l
RT: 13.981 min Scan# 2115
Delta R.T. 0.018 min
Lab File: VX027766.D
Acq: 28 Mar 2022 21:36

Tgt Ion:180 Resp: 238
Ion Ratio Lower Upper
180 100
182 37.0 50.0 149.8#
145 4078.2 16.2 48.5#

