

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
 Data File : VX026947.D
 Acq On : 11 Feb 2022 02:45
 Operator : JC/MD
 Sample : N1467-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-8

Quant Time: Feb 11 04:08:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	114659	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	193063	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	184071	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81061	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	74223	53.927	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.860%	
35) Dibromofluoromethane	5.391	113	60235	52.368	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.740%	
50) Toluene-d8	8.653	98	230686	54.637	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 109.280%	
62) 4-Bromofluorobenzene	11.085	95	86932	58.482	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 116.960%	
Target Compounds						Qvalue
4) Vinyl Chloride	1.380	62	15742	12.966	ug/l	95
6) Chloroethane	1.575	64	3001	3.804	ug/l #	43
10) Methyl Iodide	2.465	142	92	2.308	ug/l #	37
11) Tert butyl alcohol	2.946	59	826	3.322	ug/l #	75
16) Acetone	2.386	43	4425	7.320	ug/l	99
17) Carbon Disulfide	2.532	76	1843	0.555	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	13381	3.222	ug/l #	85
21) trans-1,2-Dichloroethene	3.099	96	2030	1.644	ug/l	90
23) Vinyl Acetate	3.452	43	799	0.227	ug/l #	54
25) 2-Butanone	4.574	43	583	0.599	ug/l #	50
27) cis-1,2-Dichloroethene	4.495	96	86230	60.822	ug/l	89
31) Cyclohexane	5.476	56	4809	2.199	ug/l	93
36) 1,1-Dichloropropene	5.556	75	8758	4.826	ug/l #	50
37) Ethyl Acetate	4.574	43	583	0.283	ug/l #	69
38) Carbon Tetrachloride	5.556	117	11838	6.221	ug/l #	16
39) Methylcyclohexane	7.385	83	22984	10.328	ug/l	99
40) Benzene	6.043	78	3976	0.752	ug/l #	89
44) Trichloroethene	7.141	130	1140	0.718	ug/l	98
48) Methyl methacrylate	7.653	41	536	0.341	ug/l #	53
51) 4-Methyl-2-Pentanone	8.592	43	978	0.509	ug/l #	63
52) Toluene	8.720	92	130442	38.958	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	1567	2.144	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	3748	2.957	ug/l #	19
56) Ethyl methacrylate	9.098	69	863	0.430	ug/l #	7
60) Dibromochloromethane	9.275	129	1606	1.231	ug/l #	11
64) Tetrachloroethene	9.275	164	1590	0.860	ug/l	92
67) Ethyl Benzene	10.195	91	638840	94.818	ug/l	100
68) m/p-Xylenes	10.305	106	1322578	510.206	ug/l	96
69) o-Xylene	10.646	106	869295	342.233	ug/l	96
70) Styrene	10.646	104	42727	10.372	ug/l #	1
73) Isopropylbenzene	10.963	105	365731	57.280	ug/l	99
74) N-amyl acetate	10.860	43	12138	4.758	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	5079	2.931	ug/l #	26
76) 1,2,3-Trichloropropane	11.305	75	5560	3.133	ug/l #	1
78) n-propylbenzene	11.305	91	876929	123.887	ug/l	100
79) 2-Chlorotoluene	11.384	91	622957	142.437	ug/l #	42

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

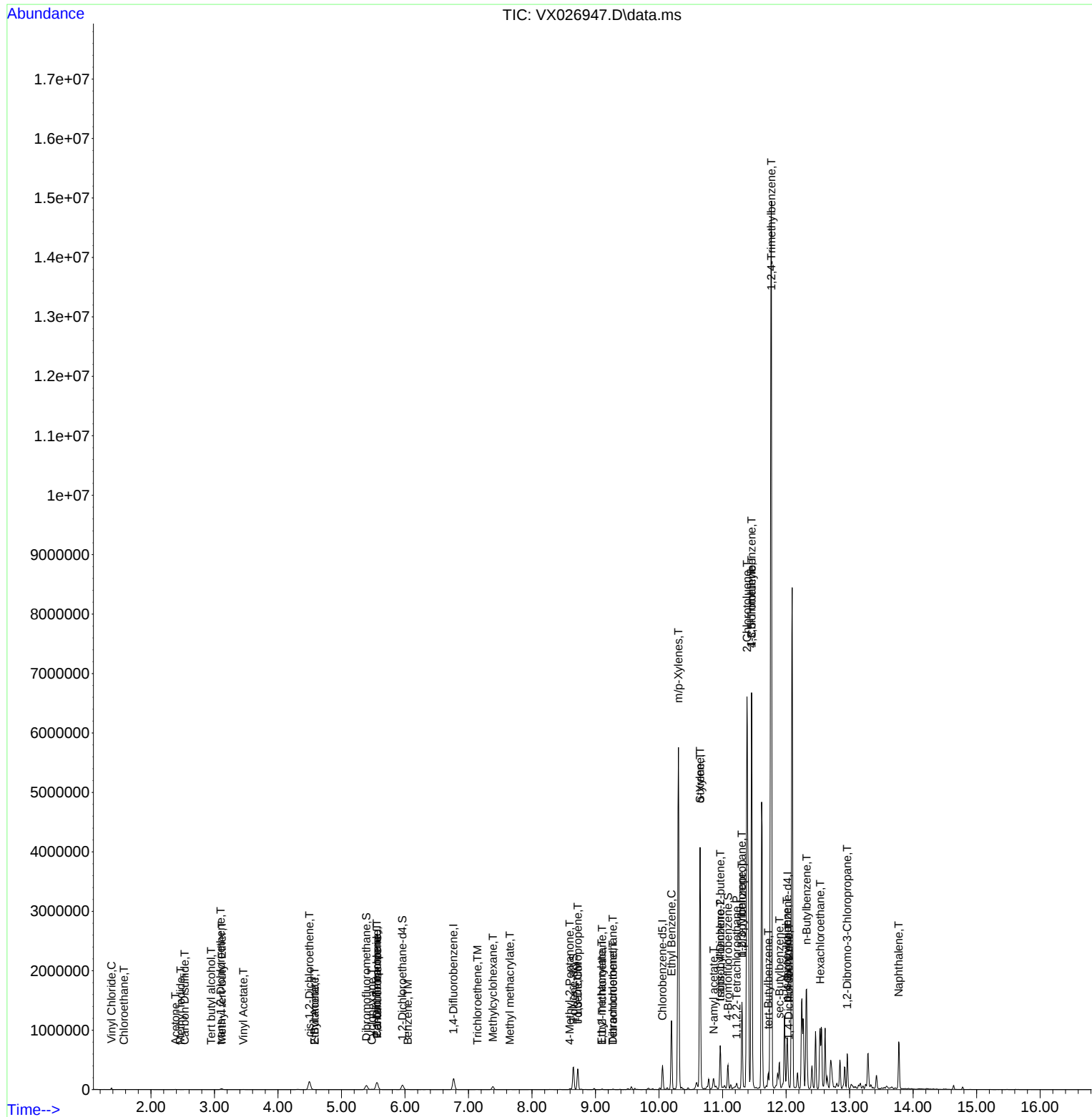
80) 1,3,5-Trimethylbenzene	11.457	105	2830619	538.651	ug/l	97
81) trans-1,4-Dichloro-2-b...	10.963	75	4307	10.467	ug/l #	67
82) 4-Chlorotoluene	11.457	91	323121	65.857	ug/l #	47
83) tert-Butylbenzene	11.719	119	56930	11.367	ug/l	93
84) 1,2,4-Trimethylbenzene	11.768	105	6956556	1312.429	ug/l	91
85) sec-Butylbenzene	11.896	105	219216	34.529	ug/l	100
86) p-Isopropyltoluene	12.012	119	267096	49.660	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	871	0.311	ug/l #	42
89) n-Butylbenzene	12.323	91	226137	51.388	ug/l #	16
90) Hexachloroethane	12.536	117	47246	60.777	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.963	75	1945	4.565	ug/l #	3
95) Naphthalene	13.774	128	481569	81.181	ug/l	99

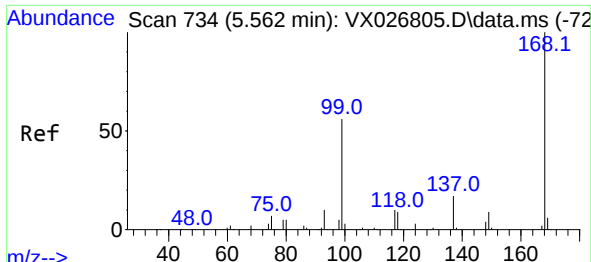
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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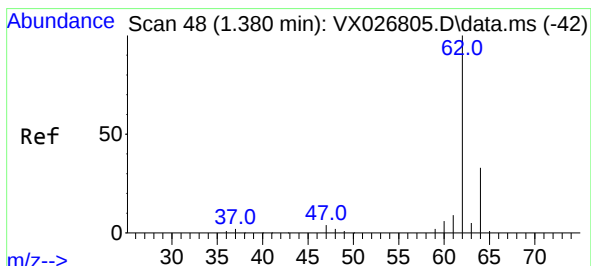
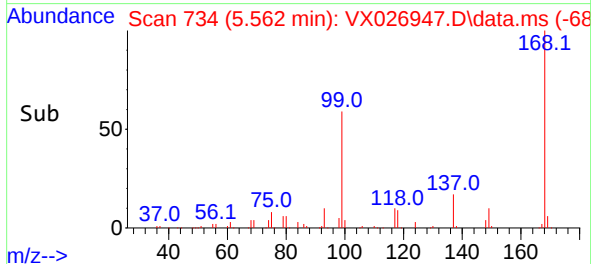
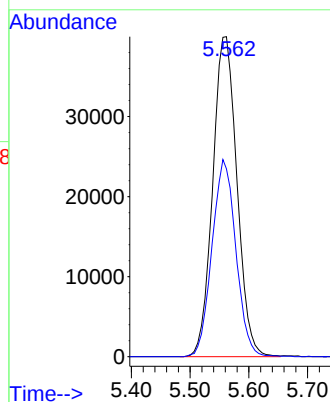
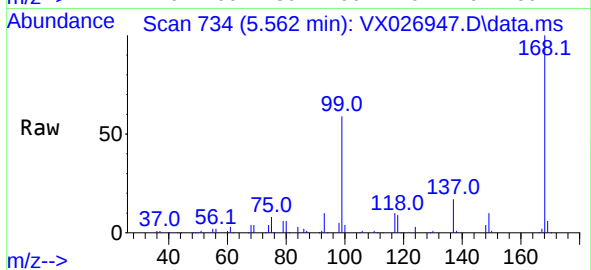




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026947.D
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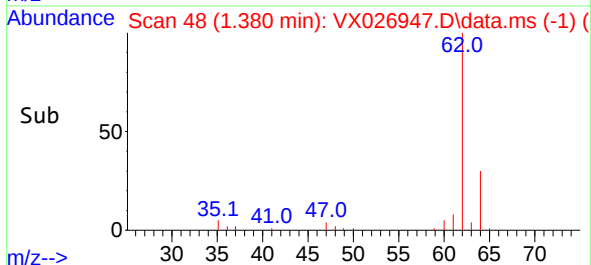
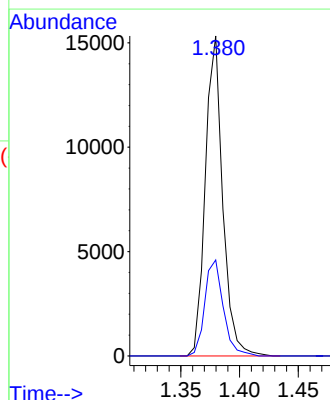
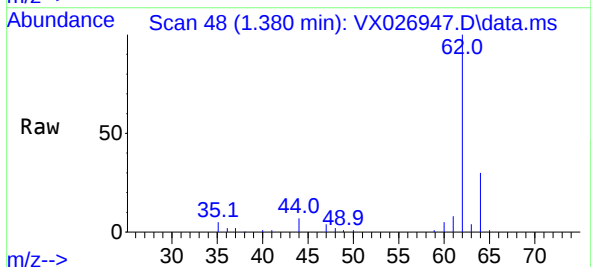
Instrument :
MSVOA_X
ClientSampleId :
MW-8

Tgt Ion:168 Resp: 114659
Ion Ratio Lower Upper
168 100
99 58.7 50.3 75.5

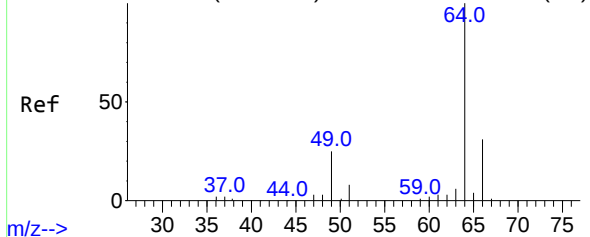


#4
Vinyl Chloride
Concen: 12.966 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 62 Resp: 15742
Ion Ratio Lower Upper
62 100
64 30.0 26.2 39.2



Abundance Scan 99 (1.691 min): VX026805.D\data.ms (-93)

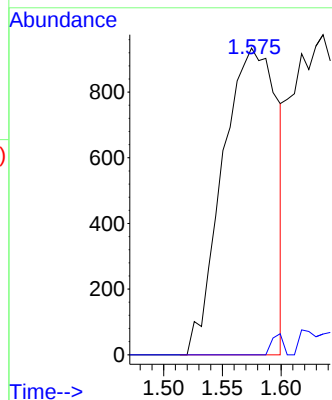
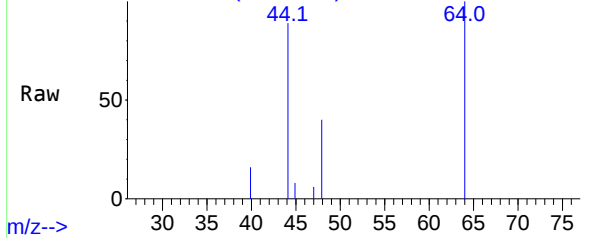


#6
Chloroethane
Concen: 3.804 ug/l
RT: 1.575 min Scan# 80
Delta R.T. -0.116 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

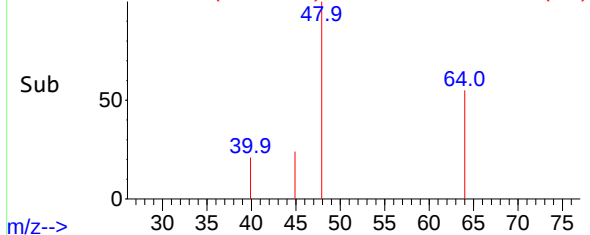
Instrument :
MSVOA_X
ClientSampleId :
MW-8

Tgt Ion: 64 Resp: 3001
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#

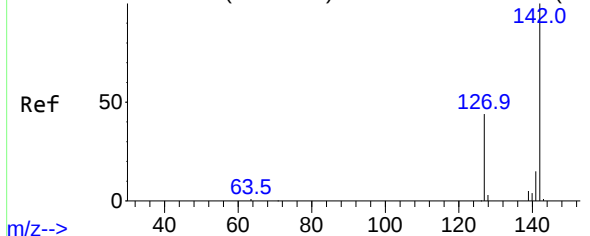
Abundance Scan 80 (1.575 min): VX026947.D\data.ms



Abundance Scan 80 (1.575 min): VX026947.D\data.ms (-50)



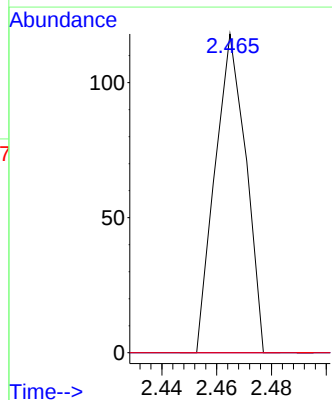
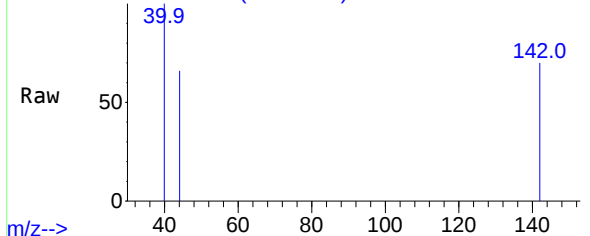
Abundance Scan 225 (2.459 min): VX026805.D\data.ms (-21)



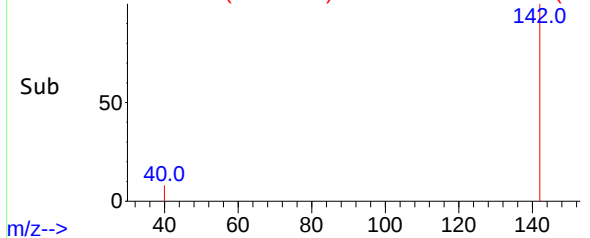
#10
Methyl Iodide
Concen: 2.308 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.006 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

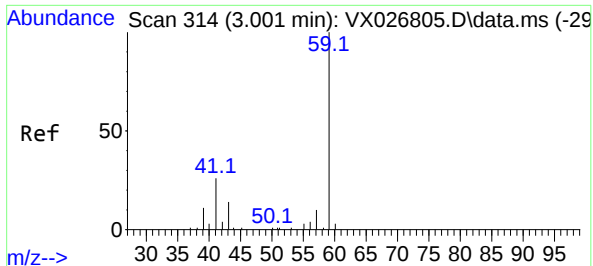
Tgt Ion: 142 Resp: 92
Ion Ratio Lower Upper
142 100
127 0.0 38.1 57.1#
141 0.0 11.2 16.8#

Abundance Scan 226 (2.465 min): VX026947.D\data.ms



Abundance Scan 226 (2.465 min): VX026947.D\data.ms (-17)





#11

Tert butyl alcohol

Concen: 3.322 ug/l

RT: 2.946 min Scan# 305

Delta R.T. -0.055 min

Lab File: VX026947.D

Acq: 11 Feb 2022 02:45

Instrument :

MSVOA_X

ClientSampleId :

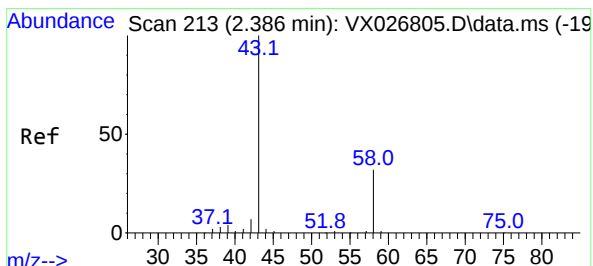
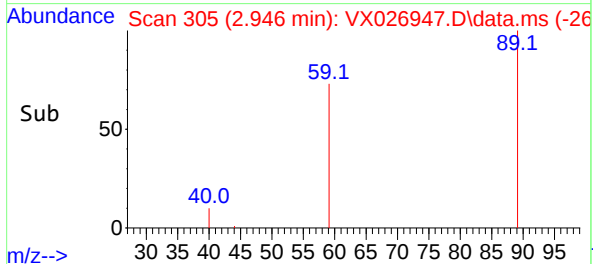
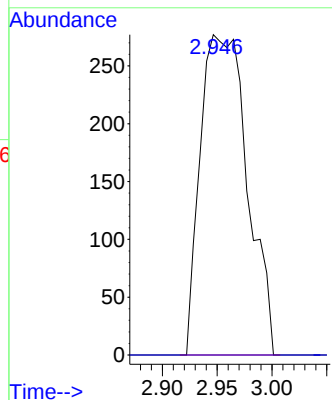
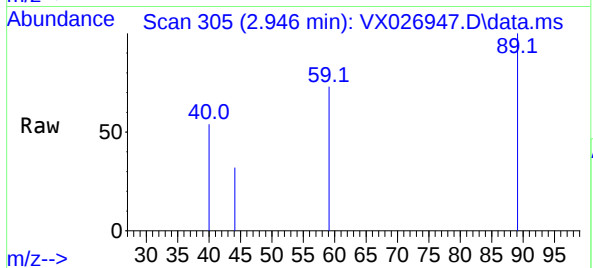
MW-8

Tgt Ion: 59 Resp: 826

Ion Ratio Lower Upper

59 100

57 0.0 7.2 10.8#



#16

Acetone

Concen: 7.320 ug/l

RT: 2.386 min Scan# 213

Delta R.T. 0.000 min

Lab File: VX026947.D

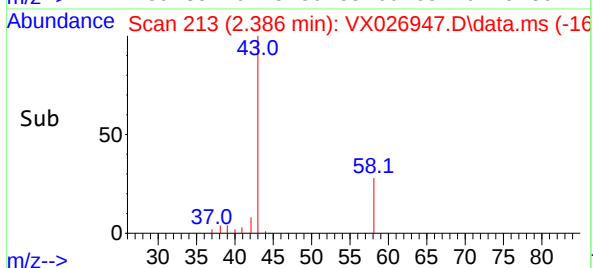
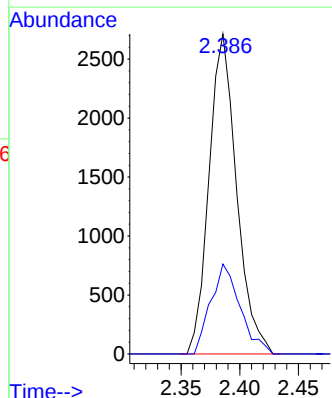
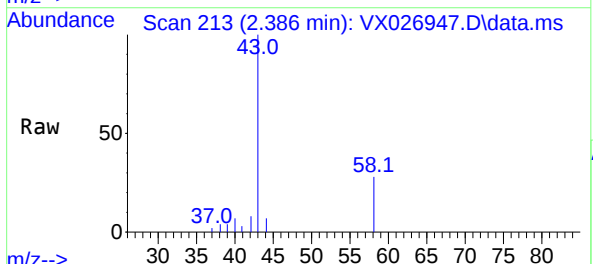
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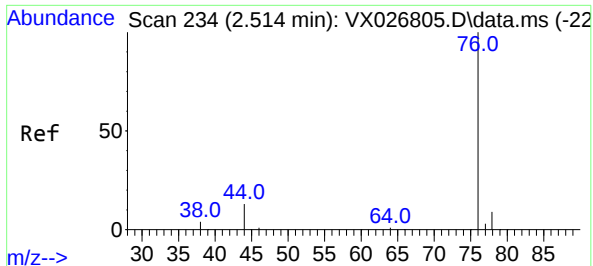
Tgt Ion: 43 Resp: 4425

Ion Ratio Lower Upper

43 100

58 28.1 23.0 34.6

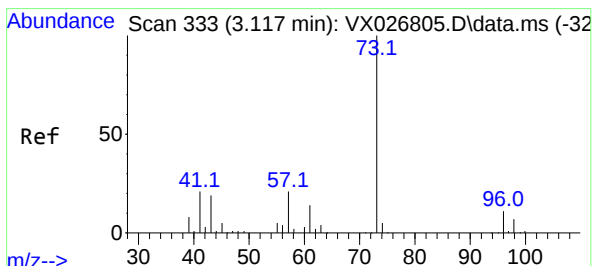
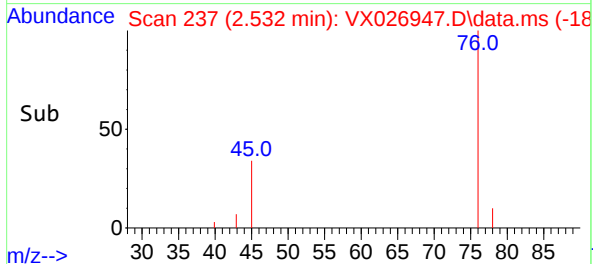
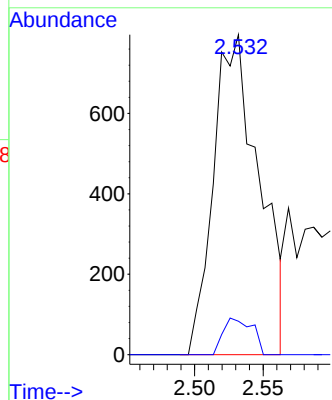
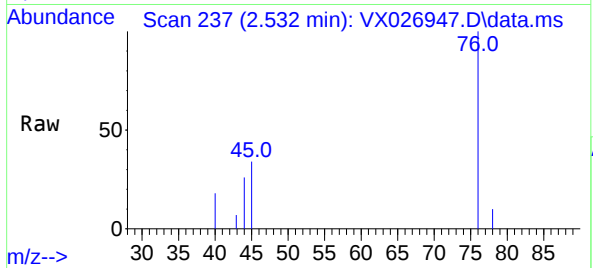




#17
Carbon Disulfide
Concen: 0.555 ug/l
RT: 2.532 min Scan# 21
Delta R.T. 0.018 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

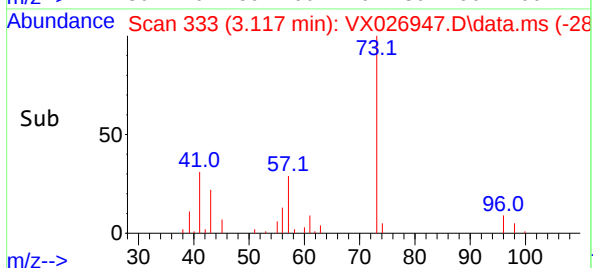
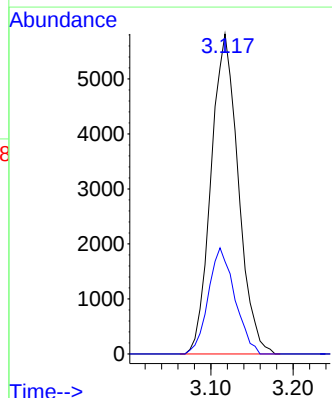
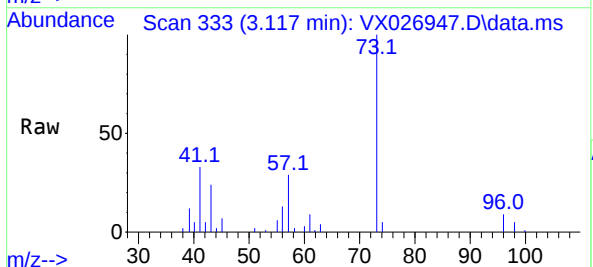
Instrument :
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ClientSampleId :
MW-8

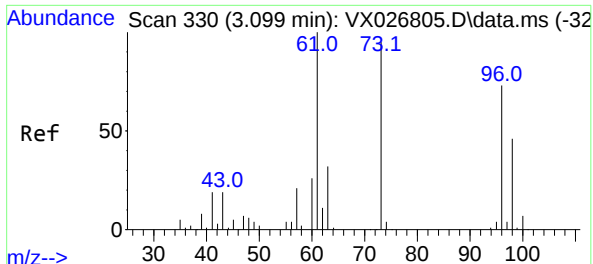
Tgt Ion: 76 Resp: 1843
Ion Ratio Lower Upper
76 100
78 10.4 7.5 11.3



#19
Methyl tert-butyl Ether
Concen: 3.222 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 73 Resp: 13381
Ion Ratio Lower Upper
73 100
57 28.9 17.4 26.2#





#21

trans-1,2-Dichloroethene

Concen: 1.644 ug/l

RT: 3.099 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX026947.D

Acq: 11 Feb 2022 02:45

Instrument :

MSVOA_X

ClientSampleId :

MW-8

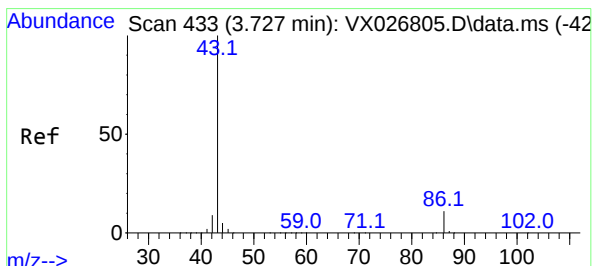
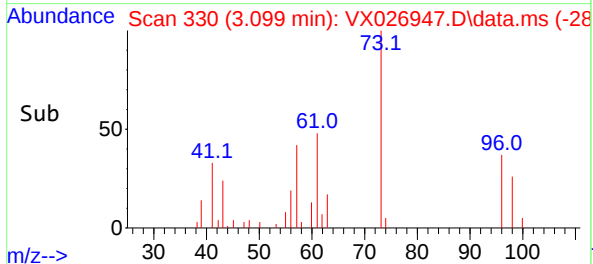
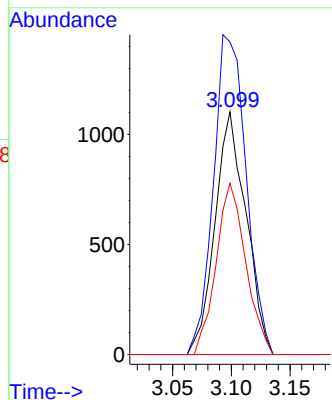
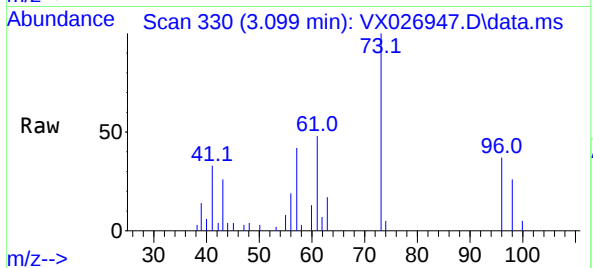
Tgt Ion: 96 Resp: 2030

Ion Ratio Lower Upper

96 100

61 128.7 112.9 169.3

98 70.6 49.5 74.3



#23

Vinyl Acetate

Concen: 0.227 ug/l

RT: 3.452 min Scan# 388

Delta R.T. -0.274 min

Lab File: VX026947.D

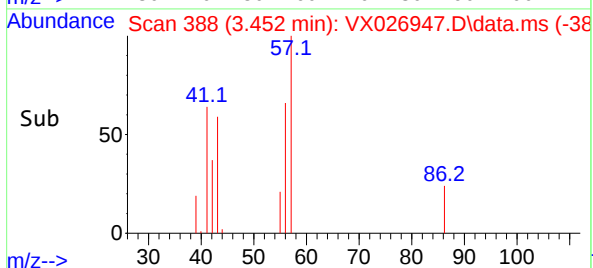
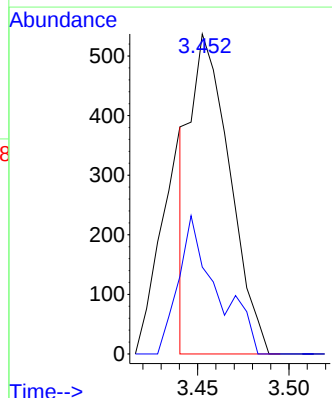
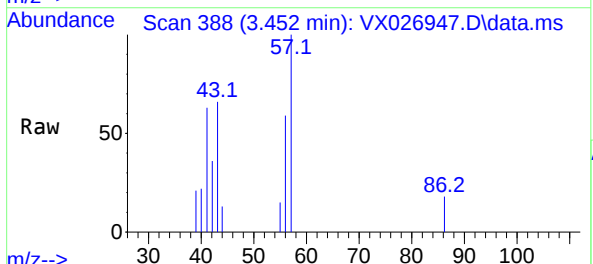
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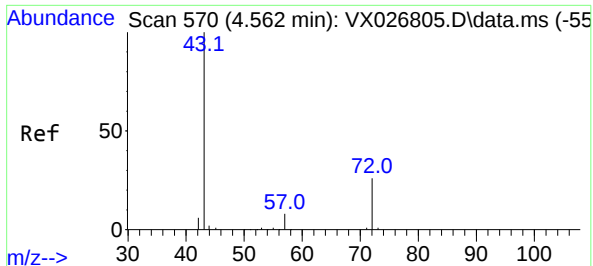
Tgt Ion: 43 Resp: 799

Ion Ratio Lower Upper

43 100

86 27.2 8.1 12.1#





#25

2-Butanone

Concen: 0.599 ug/l

RT: 4.574 min Scan# 51

Delta R.T. 0.012 min

Lab File: VX026947.D

Acq: 11 Feb 2022 02:45

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MSVOA_X

ClientSampleId :

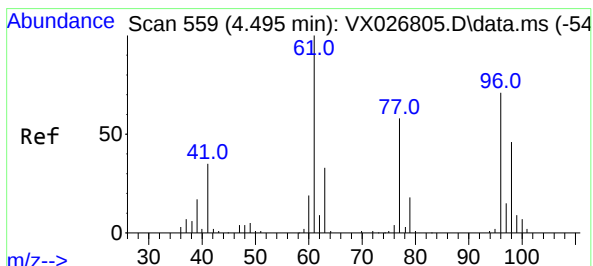
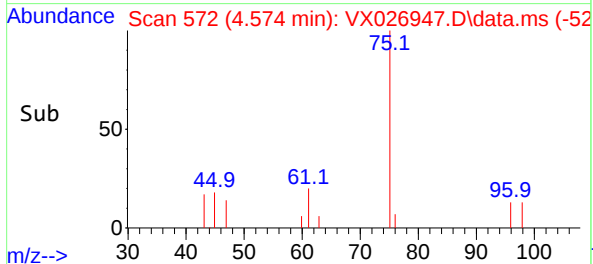
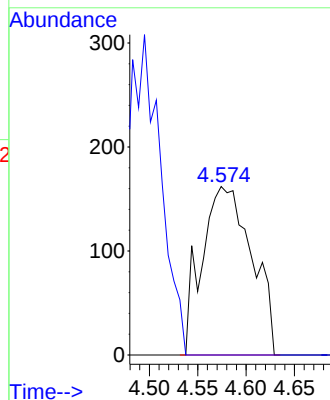
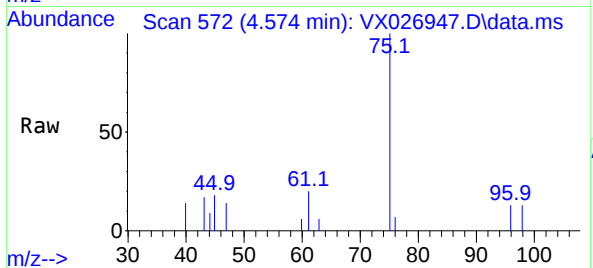
MW-8

Tgt Ion: 43 Resp: 583

Ion Ratio Lower Upper

43 100

72 0.0 20.4 30.6#



#27

cis-1,2-Dichloroethene

Concen: 60.822 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX026947.D

Acq: 11 Feb 2022 02:45

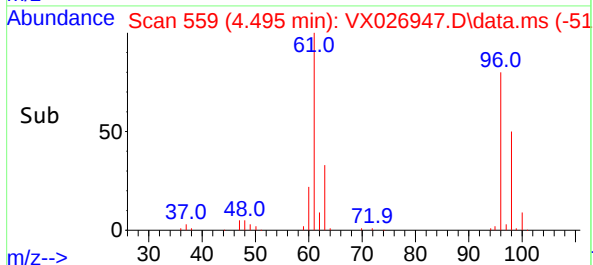
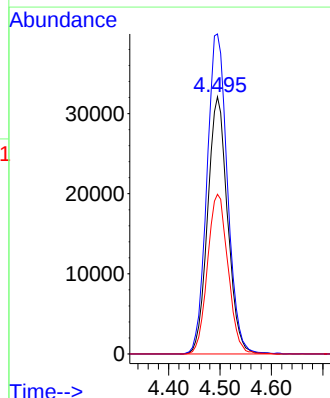
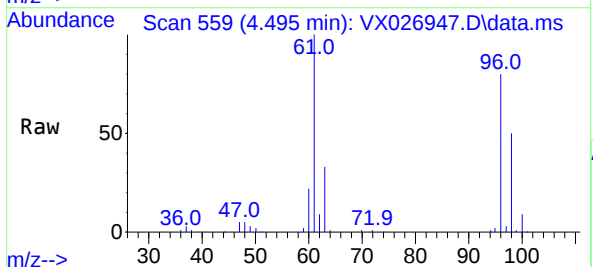
Tgt Ion: 96 Resp: 86230

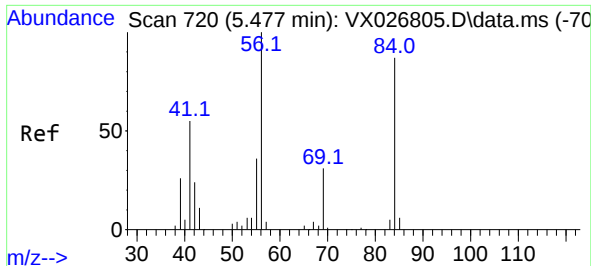
Ion Ratio Lower Upper

96 100

61 128.2 0.0 296.6

98 64.1 0.0 128.8

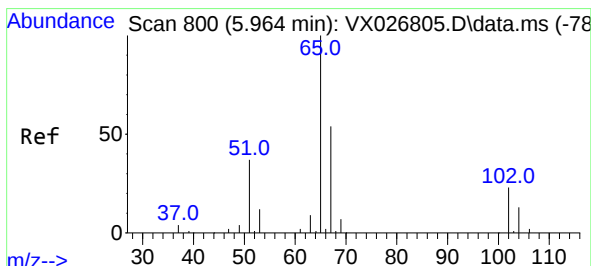
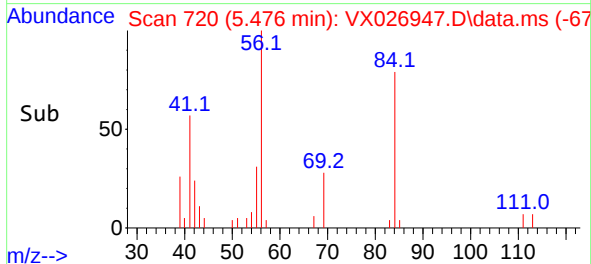
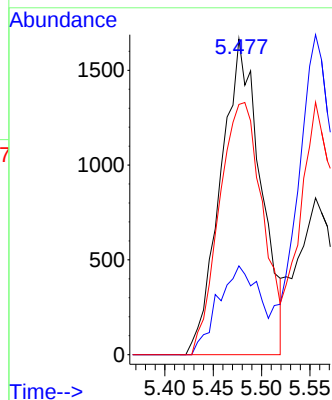
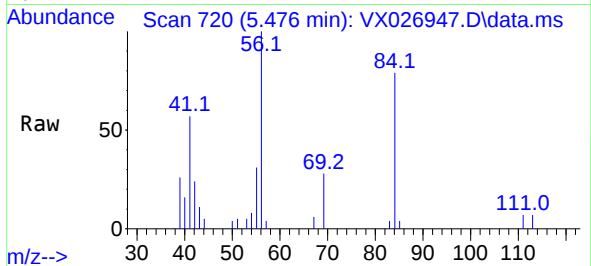




#31
Cyclohexane
Concen: 2.199 ug/l
RT: 5.476 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

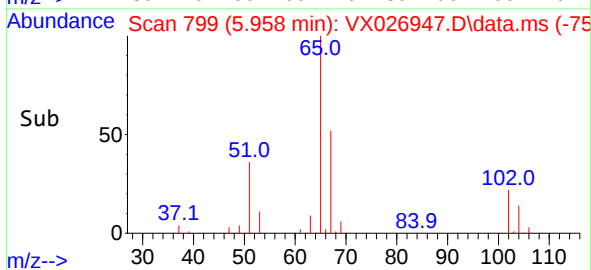
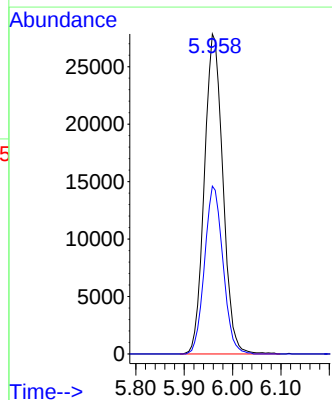
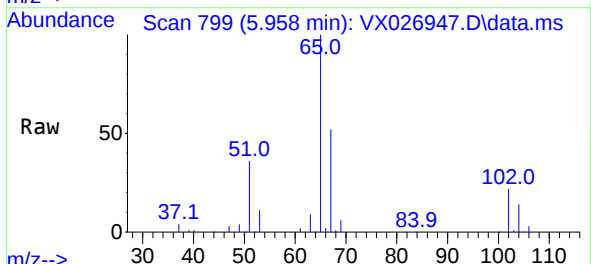
Instrument :
MSVOA_X
ClientSampleId :
MW-8

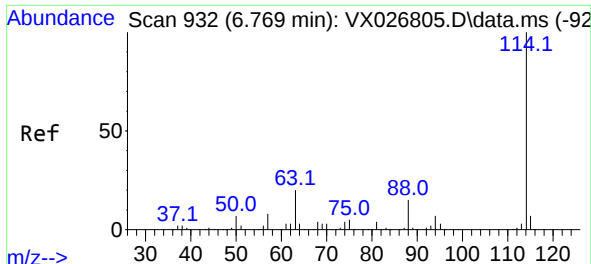
Tgt Ion:	56	Resp:	4809
Ion	Ratio	Lower	Upper
56	100		
69	28.1	25.8	38.6
84	79.3	68.9	103.3



#33
1,2-Dichloroethane-d4
Concen: 53.927 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion:	65	Resp:	74223
Ion	Ratio	Lower	Upper
65	100		
67	52.1	0.0	100.8

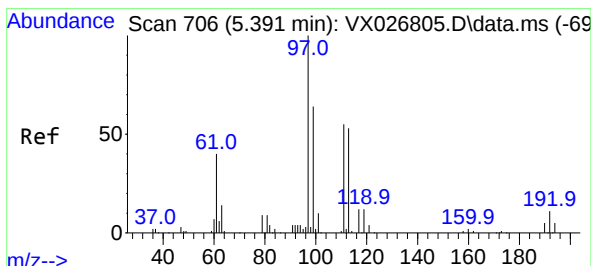
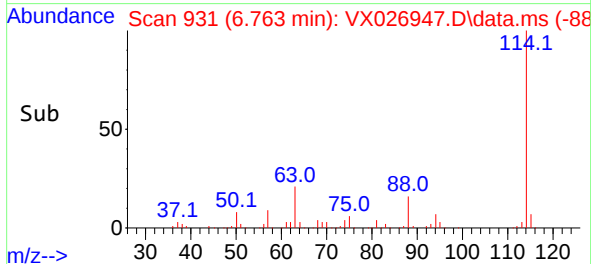
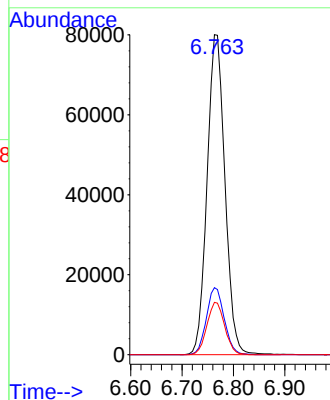
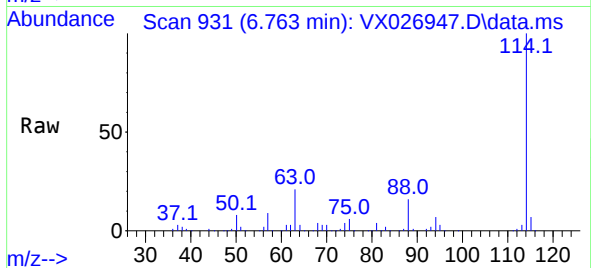




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

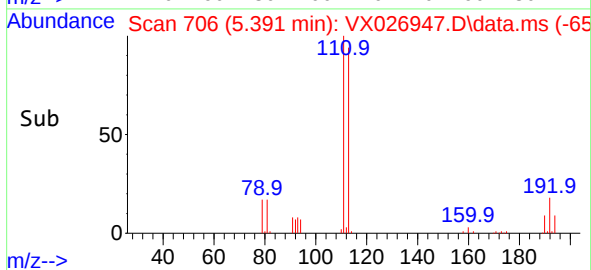
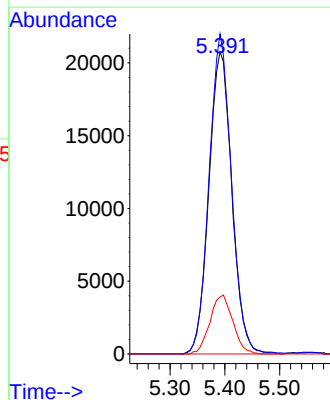
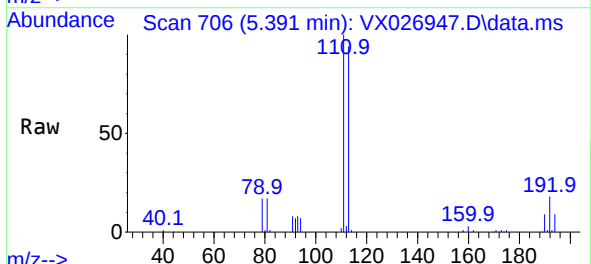
Instrument :
MSVOA_X
ClientSampleId :
MW-8

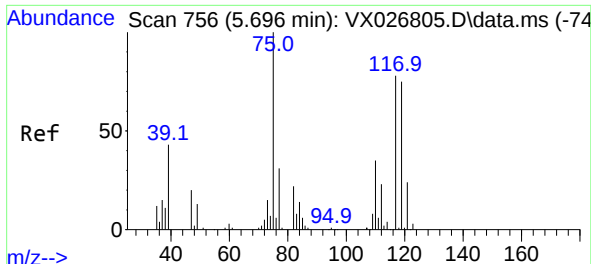
Tgt Ion:114 Resp: 193063
Ion Ratio Lower Upper
114 100
63 21.0 0.0 42.8
88 16.3 0.0 33.0



#35
Dibromofluoromethane
Concen: 52.368 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion:113 Resp: 60235
Ion Ratio Lower Upper
113 100
111 103.6 81.2 121.8
192 19.4 15.0 22.4

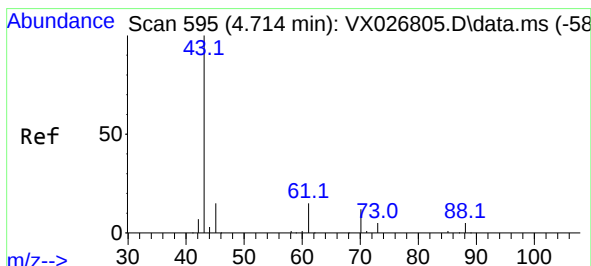
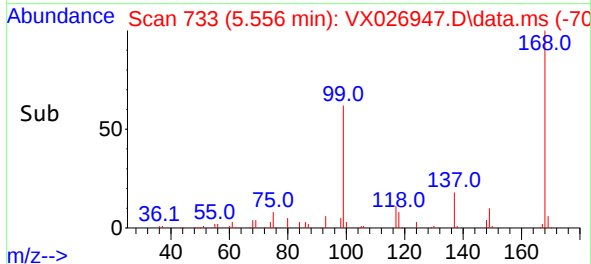
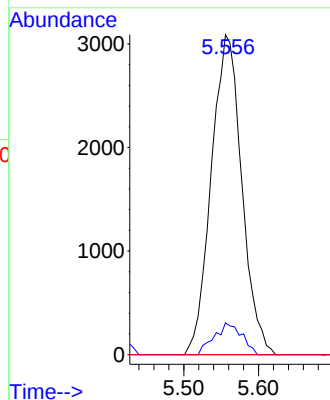
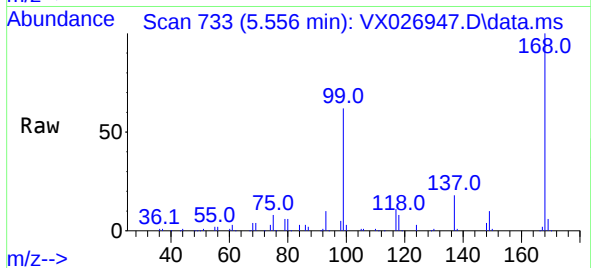




#36
1,1-Dichloropropene
Concen: 4.826 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

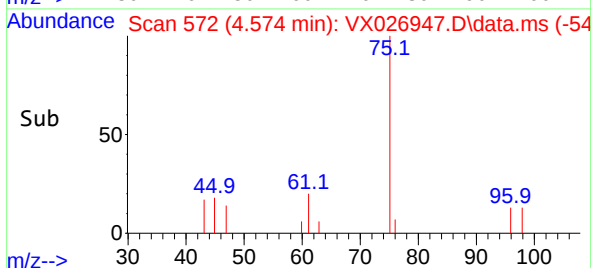
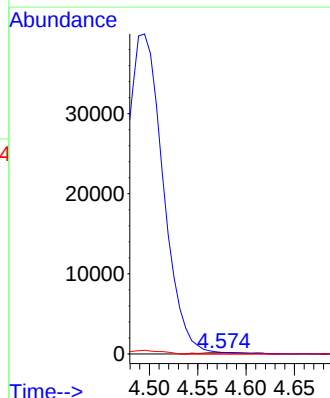
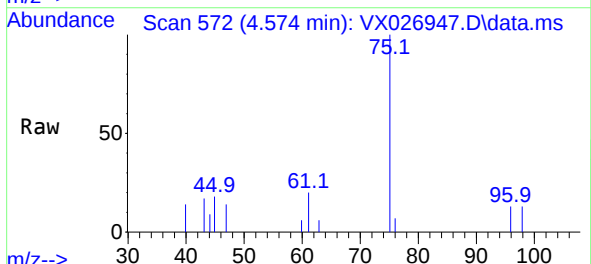
Instrument :
MSVOA_X
ClientSampleId :
MW-8

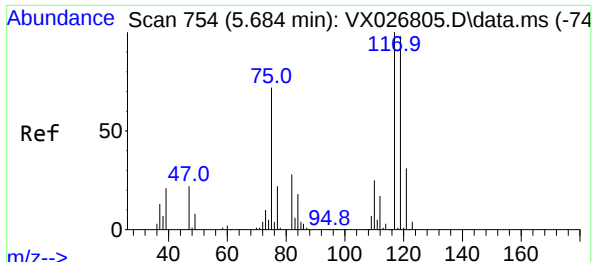
Tgt Ion: 75 Resp: 8758
Ion Ratio Lower Upper
75 100
110 9.0 17.2 51.6#
77 0.0 24.6 36.8#



#37
Ethyl Acetate
Concen: 0.283 ug/l
RT: 4.574 min Scan# 572
Delta R.T. -0.140 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 43 Resp: 583
Ion Ratio Lower Upper
43 100
61 0.0 10.6 16.0#
70 0.0 8.5 12.7#

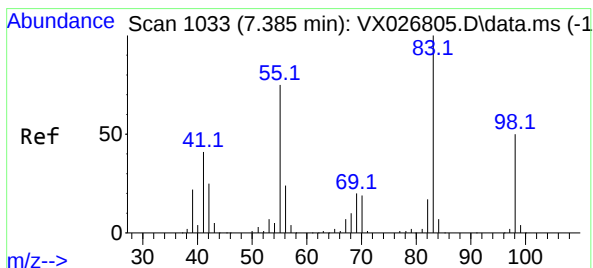
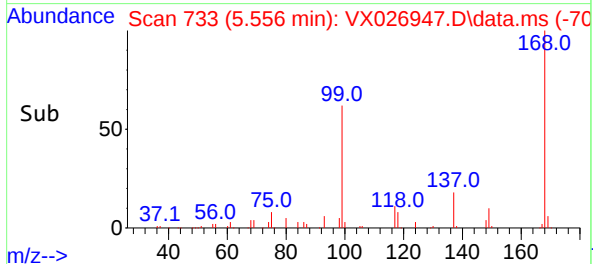
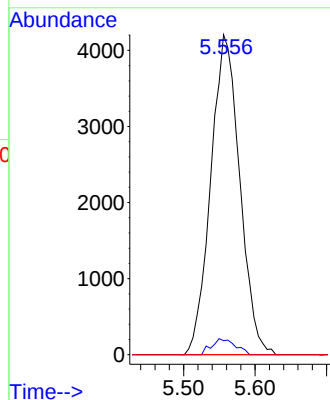
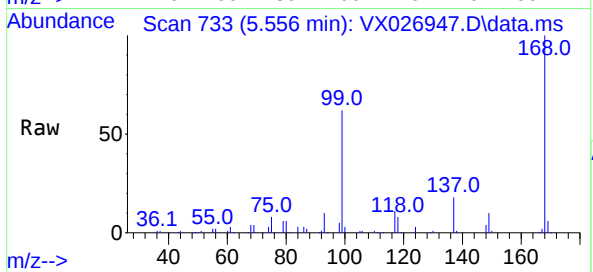




#38
Carbon Tetrachloride
Concen: 6.221 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

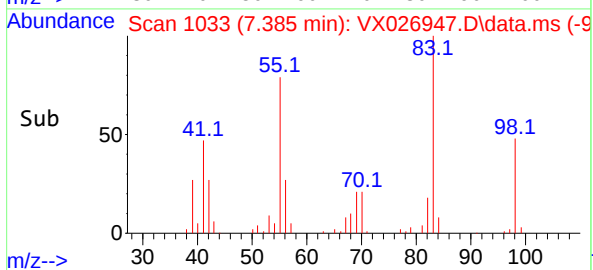
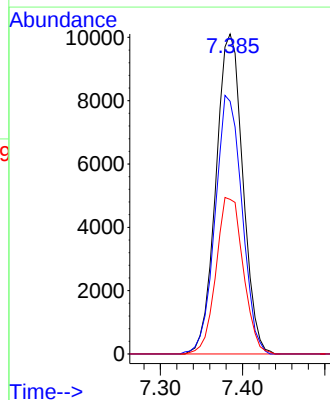
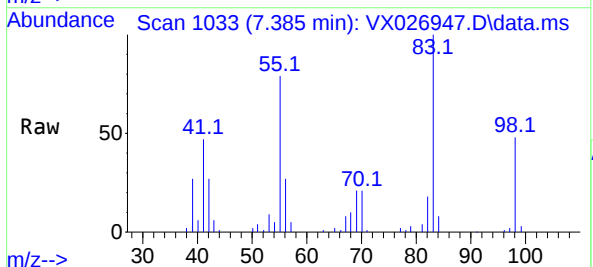
Instrument :
MSVOA_X
ClientSampleId :
MW-8

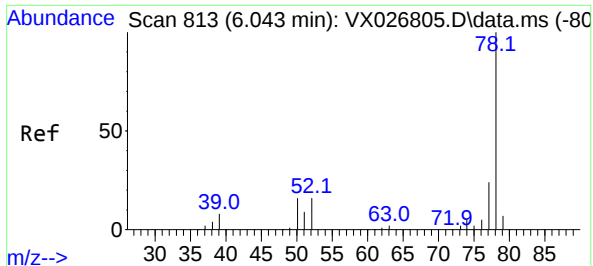
Tgt Ion:117 Resp: 11838
Ion Ratio Lower Upper
117 100
119 4.4 74.7 112.1#
121 0.0 25.4 38.0#



#39
Methylcyclohexane
Concen: 10.328 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 83 Resp: 22984
Ion Ratio Lower Upper
83 100
55 79.0 63.6 95.4
98 48.3 38.4 57.6





#40

Benzene

Concen: 0.752 ug/l

RT: 6.043 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX026947.D

Acq: 11 Feb 2022 02:45

Instrument :

MSVOA_X

ClientSampleId :

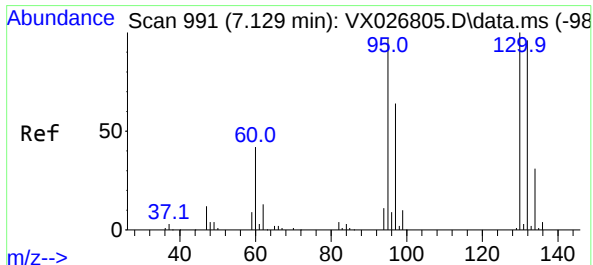
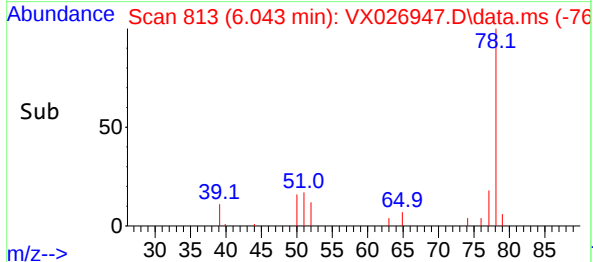
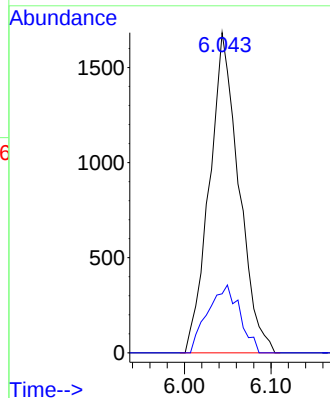
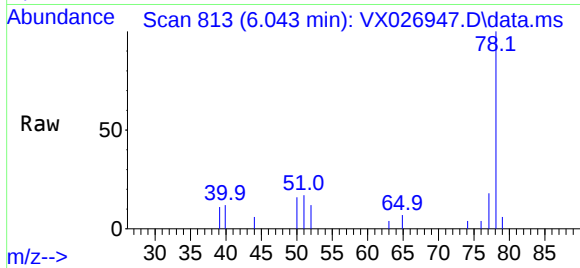
MW-8

Tgt Ion: 78 Resp: 3976

Ion Ratio Lower Upper

78 100

77 18.4 18.9 28.3#



#44

Trichloroethene

Concen: 0.718 ug/l

RT: 7.141 min Scan# 993

Delta R.T. 0.012 min

Lab File: VX026947.D

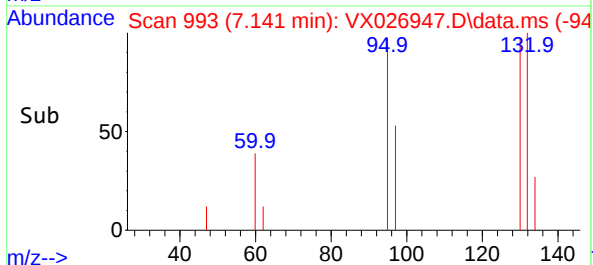
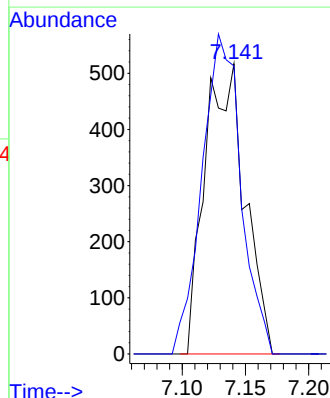
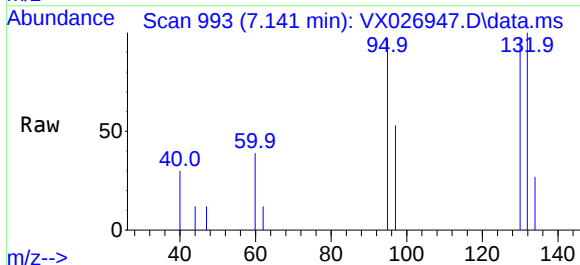
Acq: 11 Feb 2022 02:45

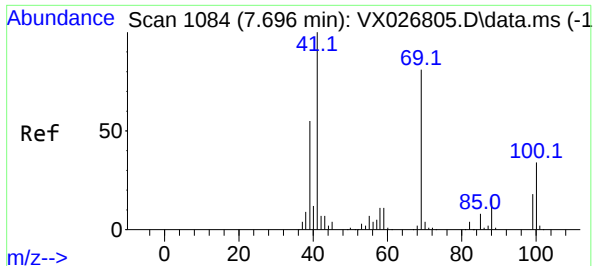
Tgt Ion:130 Resp: 1140

Ion Ratio Lower Upper

130 100

95 99.2 0.0 202.6





#48

Methyl methacrylate

Concen: 0.341 ug/l

RT: 7.653 min Scan# 1077

Delta R.T. -0.043 min

Lab File: VX026947.D

Acq: 11 Feb 2022 02:45

Instrument :

MSVOA_X

ClientSampleId :

MW-8

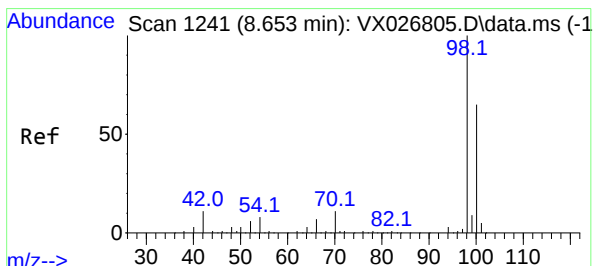
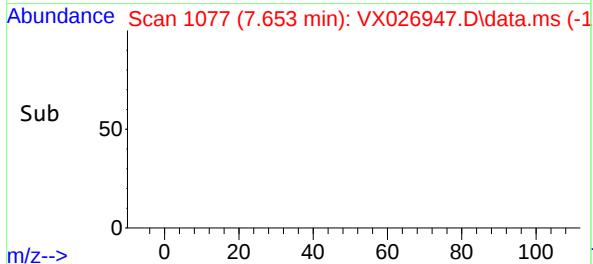
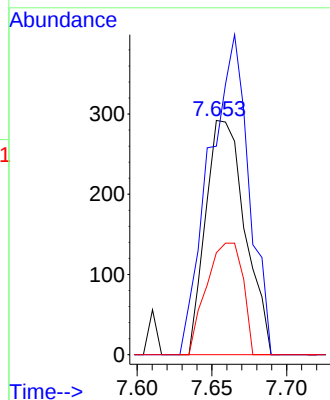
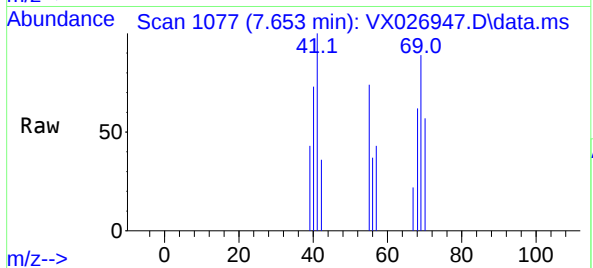
Tgt Ion: 41 Resp: 536

Ion Ratio Lower Upper

41 100

69 137.1 62.2 93.4#

39 43.7 45.4 68.0#



#50

Toluene-d8

Concen: 54.637 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026947.D

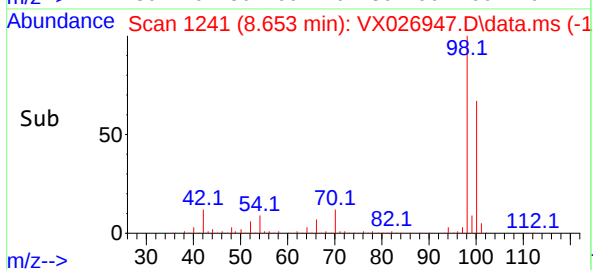
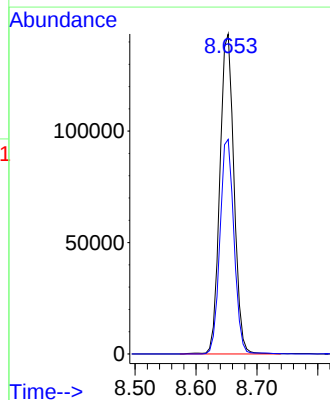
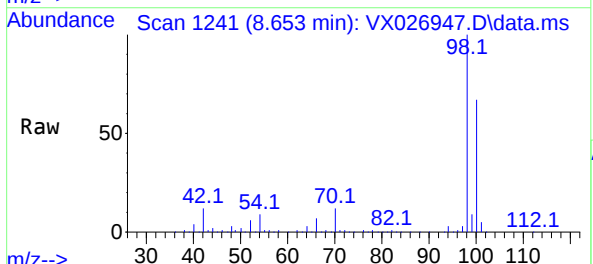
Acq: 11 Feb 2022 02:45

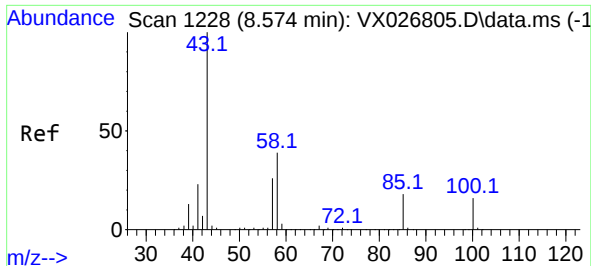
Tgt Ion: 98 Resp: 230686

Ion Ratio Lower Upper

98 100

100 66.6 53.2 79.8

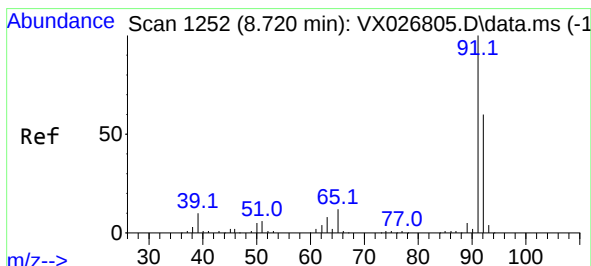
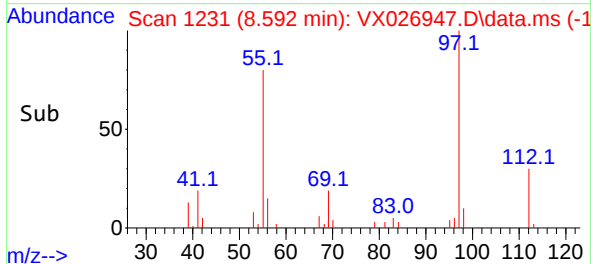
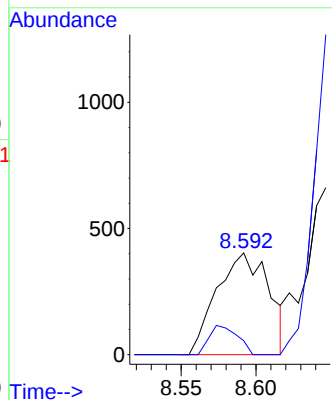
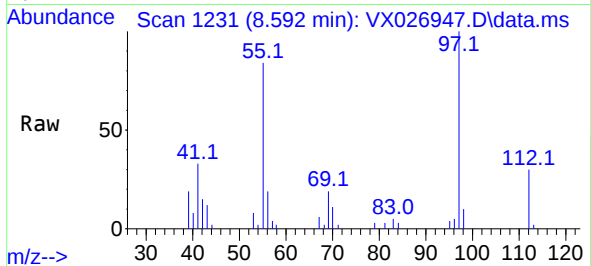




#51
4-Methyl-2-Pentanone
Concen: 0.509 ug/l
RT: 8.592 min Scan# 1231
Delta R.T. 0.018 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

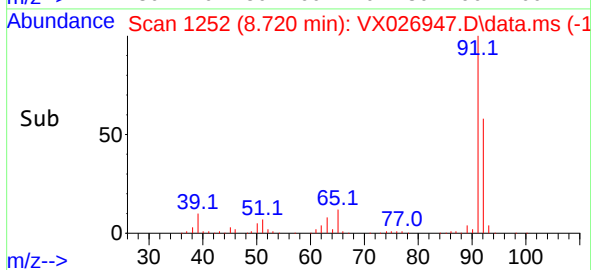
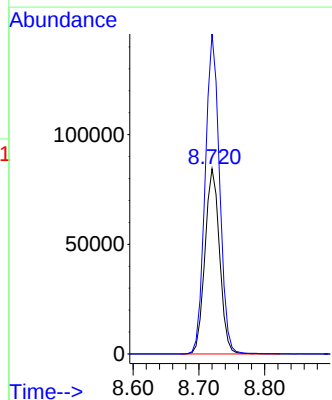
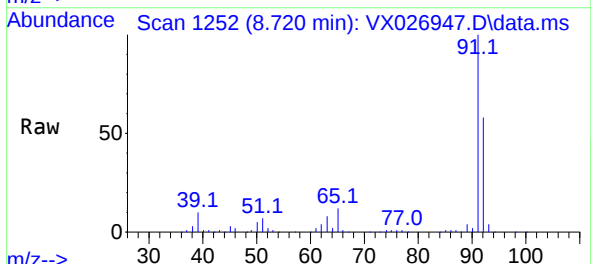
Instrument :
MSVOA_X
ClientSampleId :
MW-8

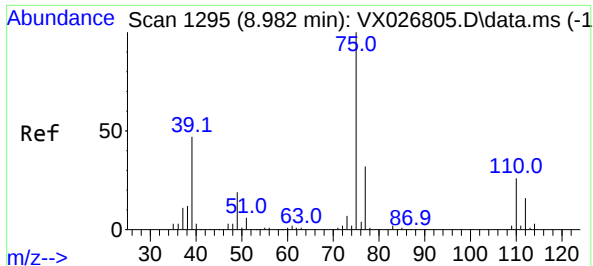
Tgt Ion: 43 Resp: 978
Ion Ratio Lower Upper
43 100
58 15.6 30.5 45.7#



#52
Toluene
Concen: 38.958 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 92 Resp: 130442
Ion Ratio Lower Upper
92 100
91 170.5 135.7 203.5

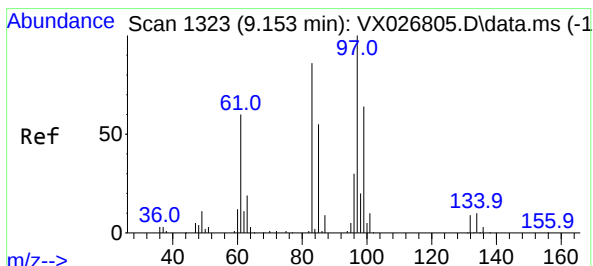
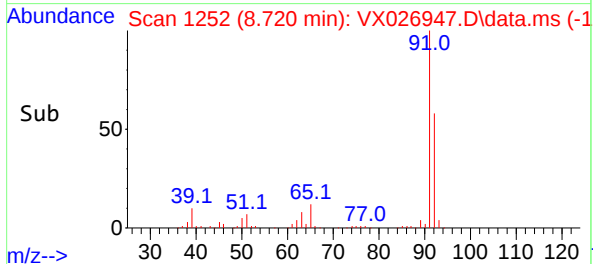
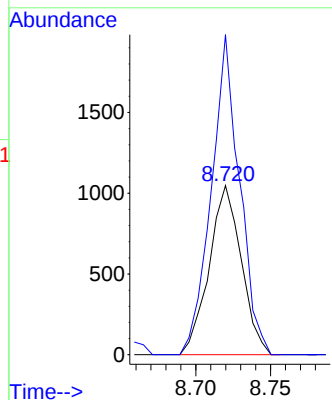
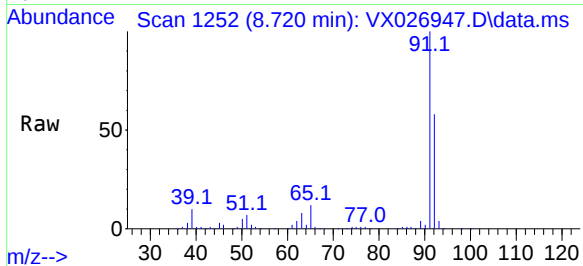




#53
t-1,3-Dichloropropene
Concen: 2.144 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.262 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

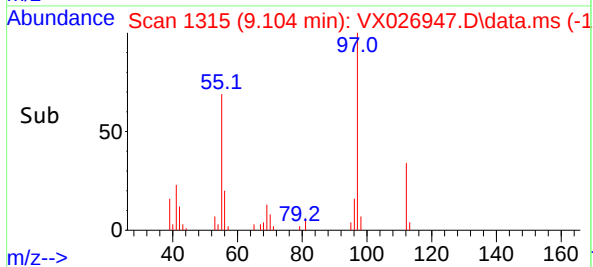
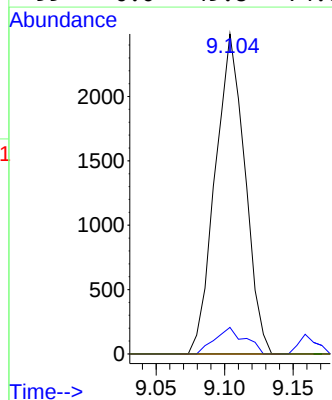
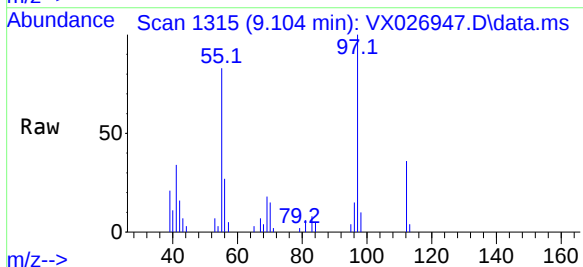
Instrument :
MSVOA_X
ClientSampleId :
MW-8

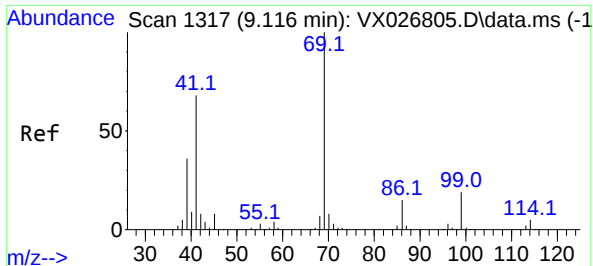
Tgt Ion: 75 Resp: 1567
Ion Ratio Lower Upper
75 100
77 189.2 25.7 38.5#



#55
1,1,2-Trichloroethane
Concen: 2.957 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 97 Resp: 3748
Ion Ratio Lower Upper
97 100
83 8.3 68.4 102.6#
85 0.0 44.0 66.0#
99 0.0 49.8 74.6#

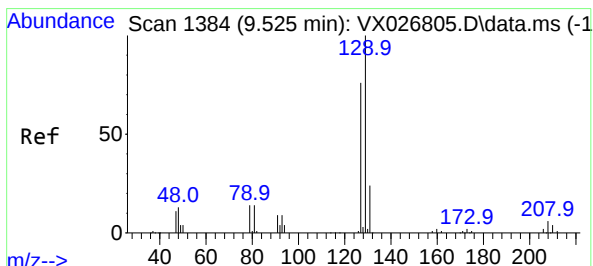
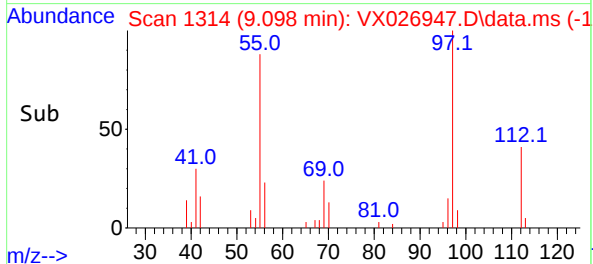
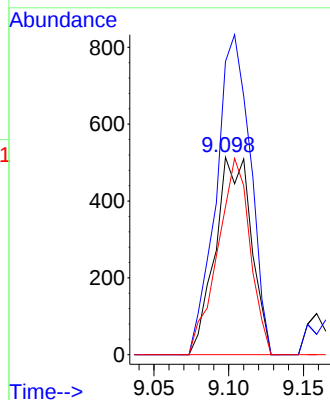
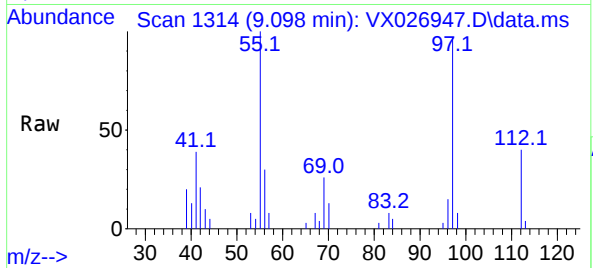




#56
Ethyl methacrylate
Concen: 0.430 ug/l
RT: 9.098 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

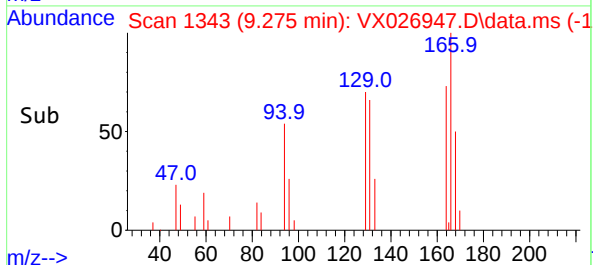
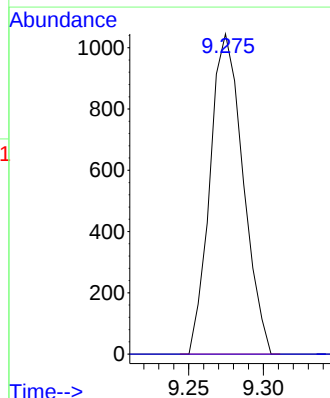
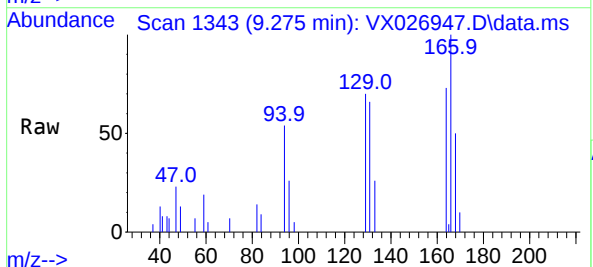
Instrument :
MSVOA_X
ClientSampleId :
MW-8

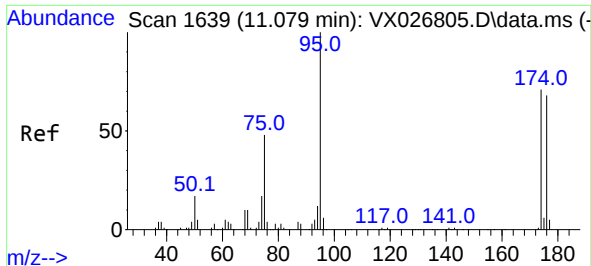
Tgt Ion: 69 Resp: 863
Ion Ratio Lower Upper
69 100
41 153.5 57.2 85.8#
39 89.1 30.9 46.3#



#60
Dibromochloromethane
Concen: 1.231 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.250 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 129 Resp: 1606
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.5#

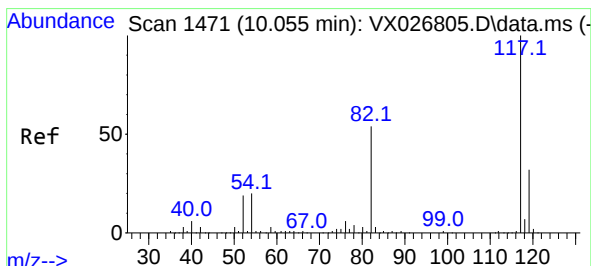
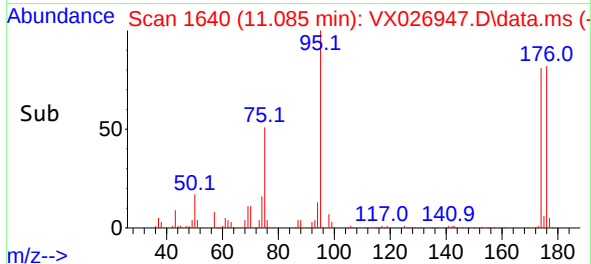
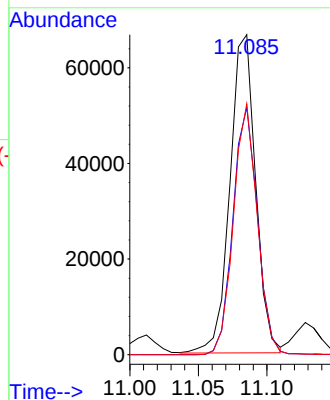
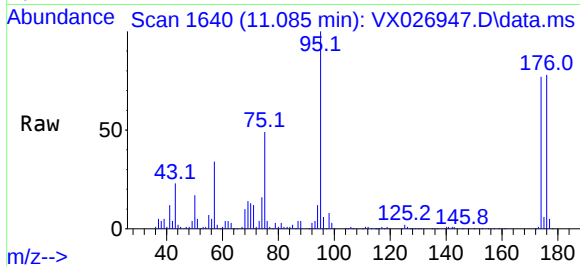




#62
4-Bromofluorobenzene
Concen: 58.482 ug/l
RT: 11.085 min Scan# 1639
Delta R.T. 0.006 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

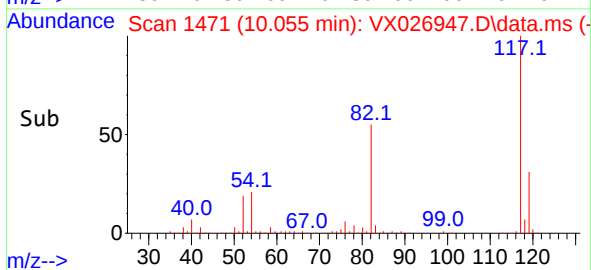
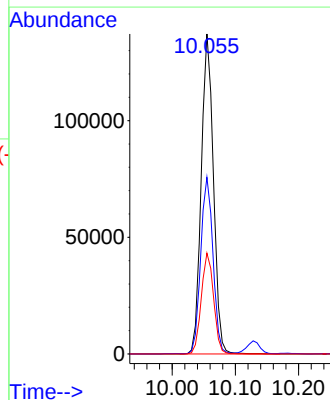
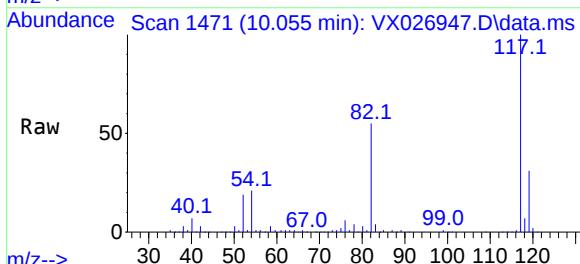
Instrument :
MSVOA_X
ClientSampleId :
MW-8

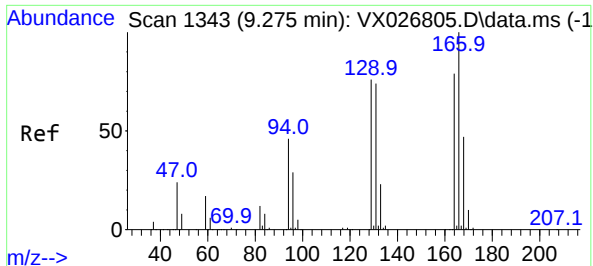
Tgt Ion: 95 Resp: 86932
Ion Ratio Lower Upper
95 100
174 74.5 0.0 148.6
176 73.1 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 117 Resp: 184071
Ion Ratio Lower Upper
117 100
82 55.1 45.2 67.8
119 31.5 26.2 39.2

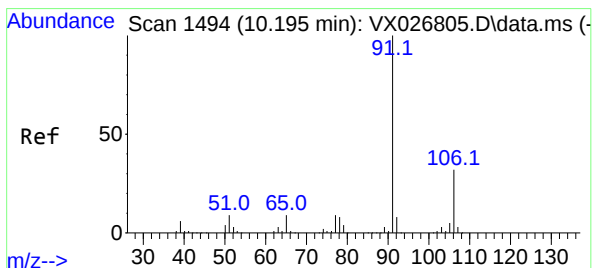
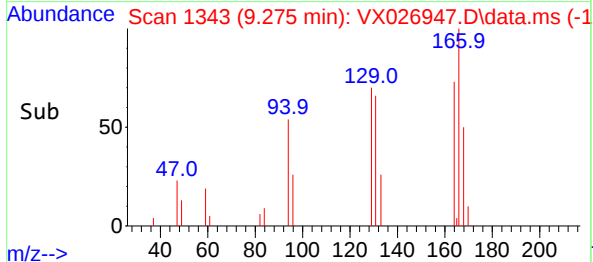
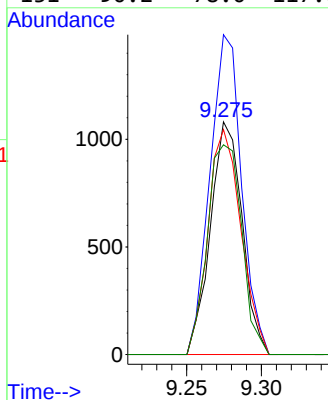
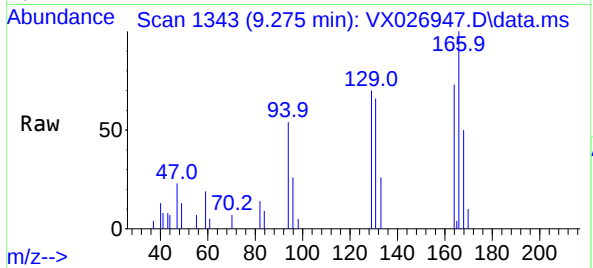




#64
Tetrachloroethene
Concen: 0.860 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

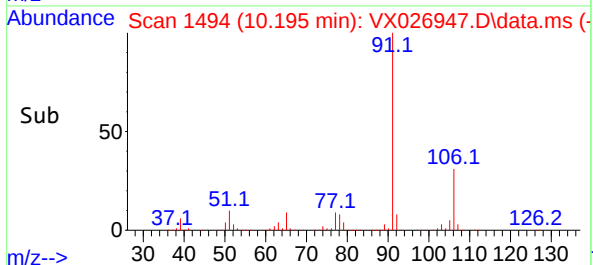
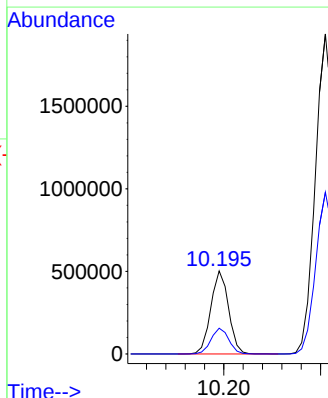
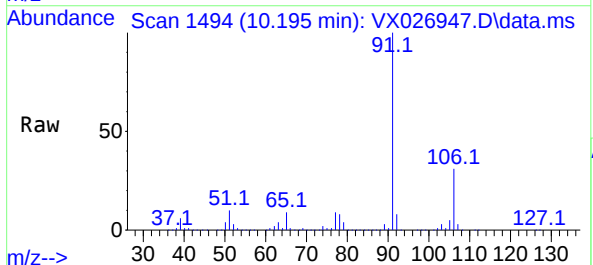
Instrument :
MSVOA_X
ClientSampleId :
MW-8

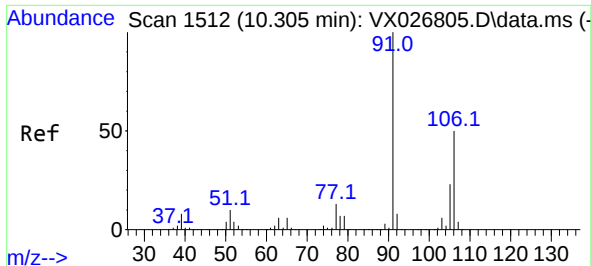
Tgt Ion:164 Resp: 1590
Ion Ratio Lower Upper
164 100
166 137.5 101.8 152.6
129 96.7 83.3 124.9
131 90.2 78.0 117.0



#67
Ethyl Benzene
Concen: 94.818 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 91 Resp: 638840
Ion Ratio Lower Upper
91 100
106 31.0 24.7 37.1

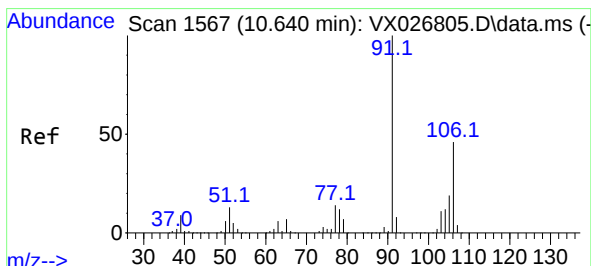
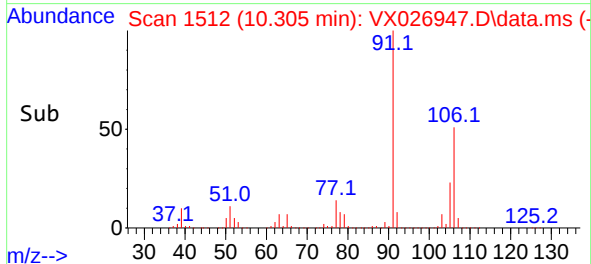
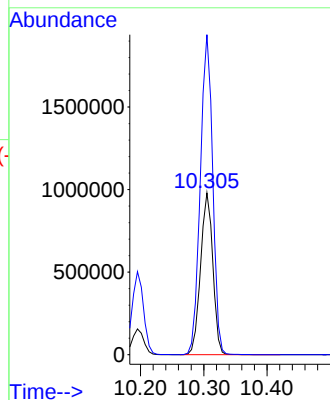
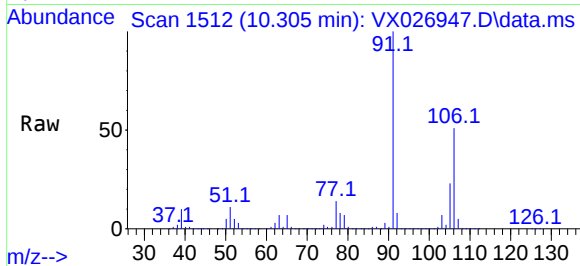




#68
m/p-Xylenes
Concen: 510.206 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

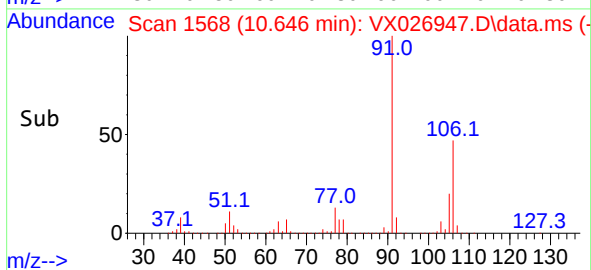
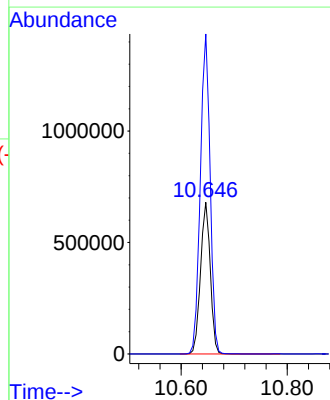
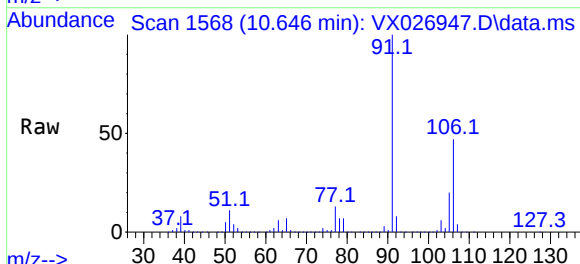
Instrument :
MSVOA_X
ClientSampleId :
MW-8

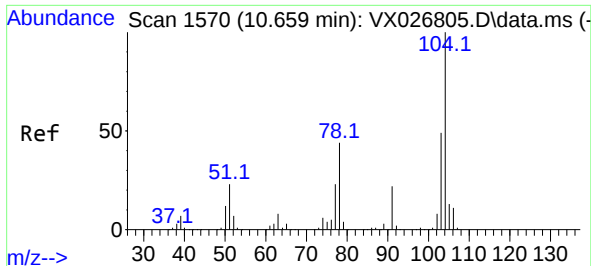
Tgt Ion:106 Resp: 1322578
Ion Ratio Lower Upper
106 100
91 200.0 165.3 247.9



#69
o-Xylene
Concen: 342.233 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion:106 Resp: 869295
Ion Ratio Lower Upper
106 100
91 212.7 109.7 329.0

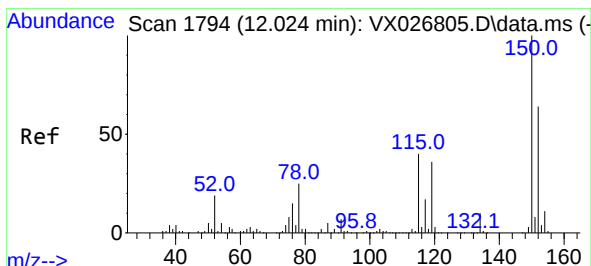
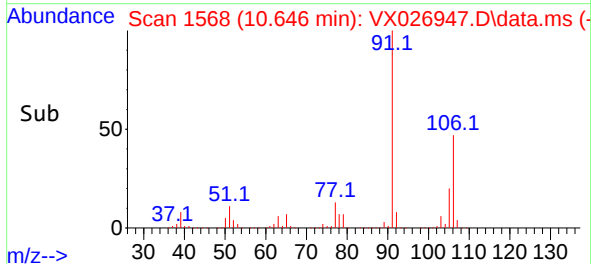
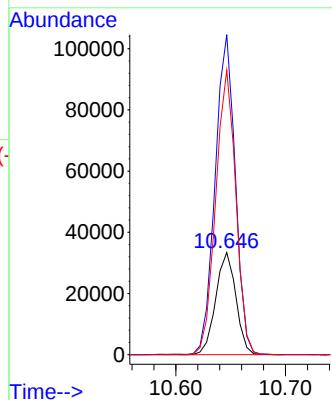
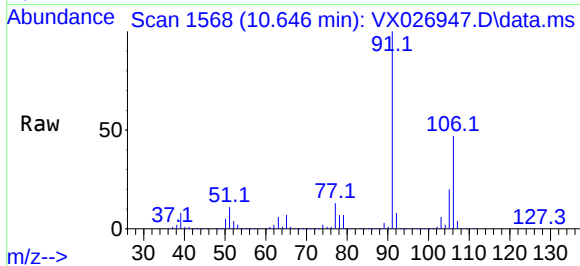




#70
Styrene
Concen: 10.372 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

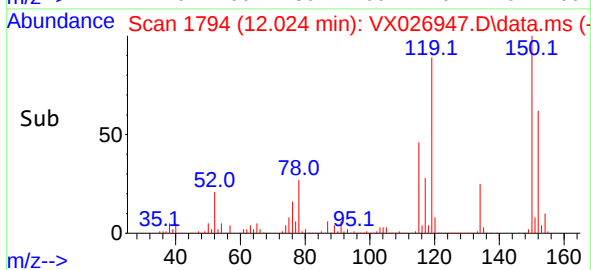
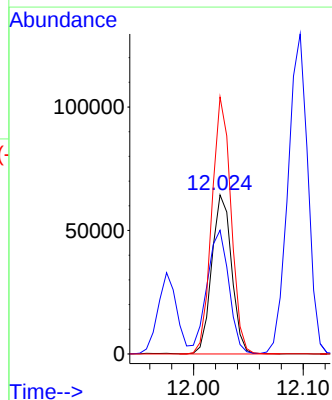
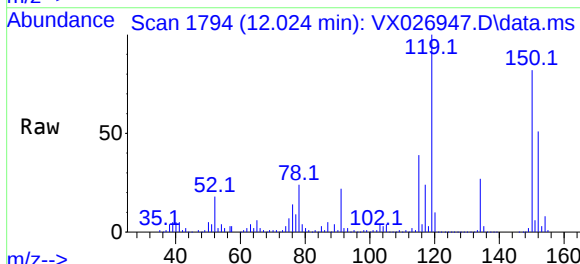
Instrument :
MSVOA_X
ClientSampleId :
MW-8

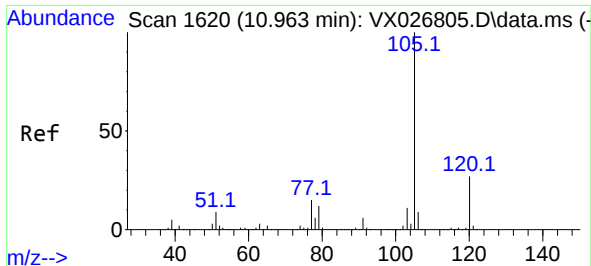
Tgt Ion:104 Resp: 42727
Ion Ratio Lower Upper
104 100
78 313.6 42.5 63.7#
103 277.4 43.3 64.9#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion:152 Resp: 81061
Ion Ratio Lower Upper
152 100
115 85.6 44.2 132.6
150 156.5 0.0 348.2

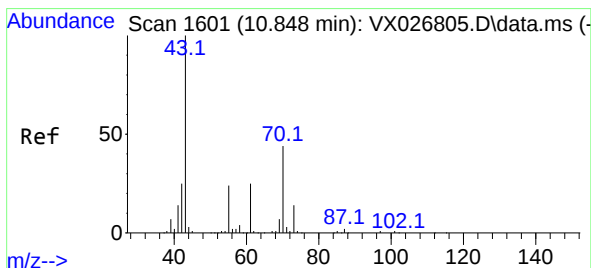
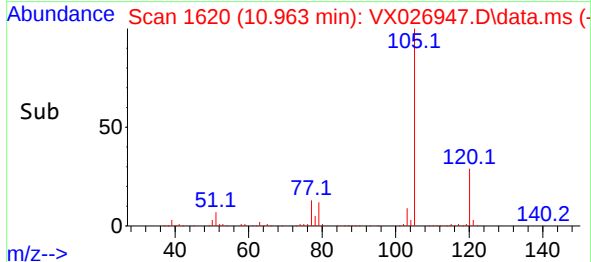
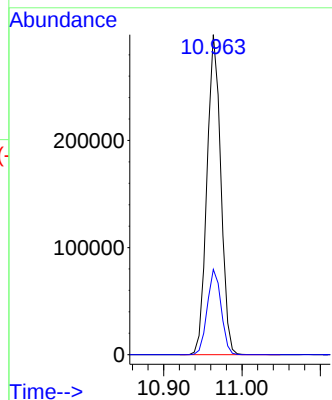
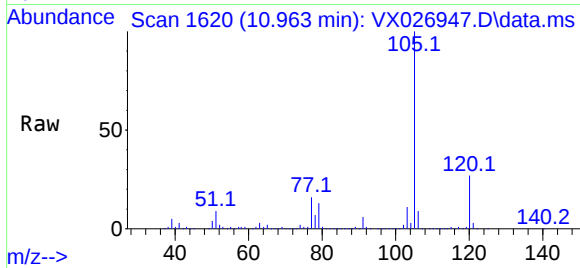




#73
Isopropylbenzene
Concen: 57.280 ug/l
RT: 10.963 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

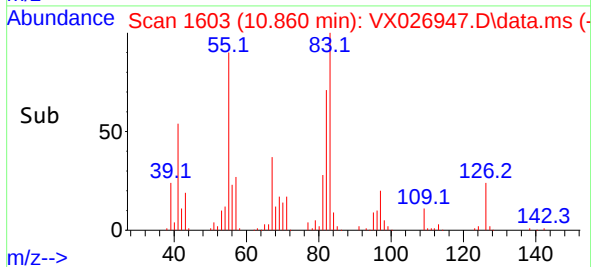
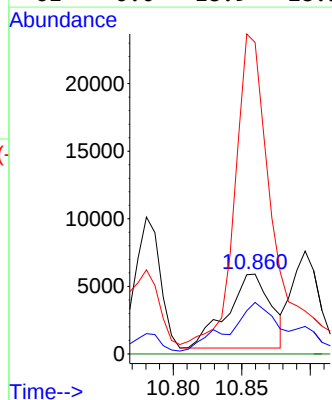
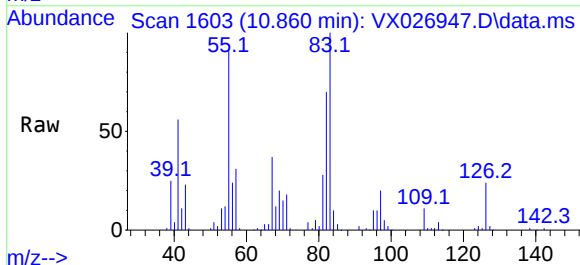
Instrument :
MSVOA_X
ClientSampleId :
MW-8

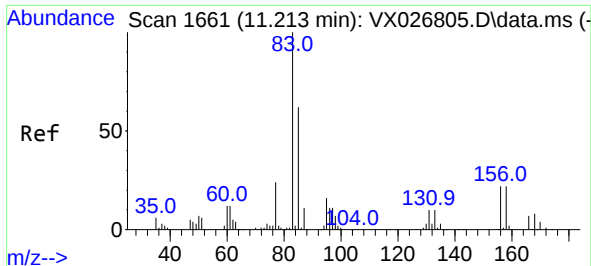
Tgt Ion:105 Resp: 365731
Ion Ratio Lower Upper
105 100
120 26.6 13.1 39.1



#74
N-ethyl acetate
Concen: 4.758 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 43 Resp: 12138
Ion Ratio Lower Upper
43 100
70 70.0 32.9 49.3#
55 350.0 18.3 27.5#
61 0.0 18.9 28.3#

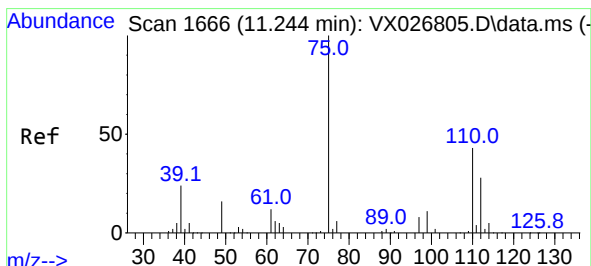
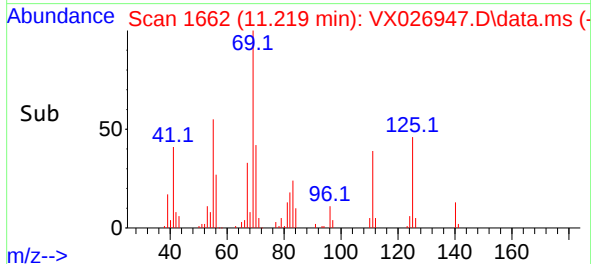
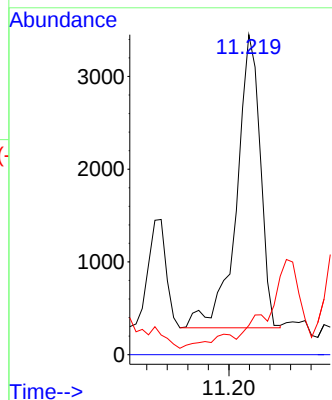
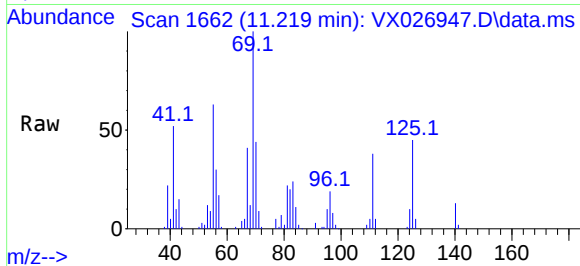




#75
1,1,2,2-Tetrachloroethane
Concen: 2.931 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

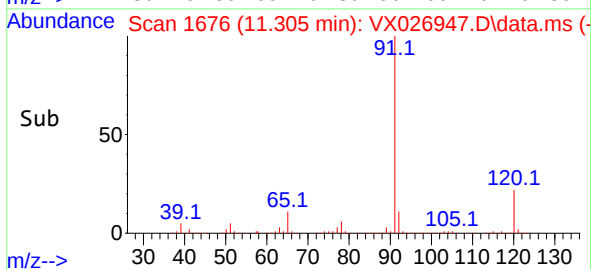
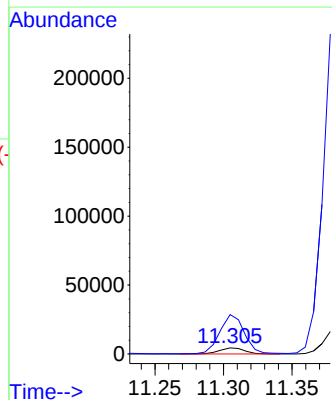
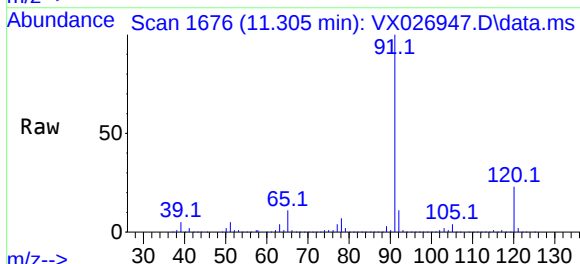
Instrument :
MSVOA_X
ClientSampleId :
MW-8

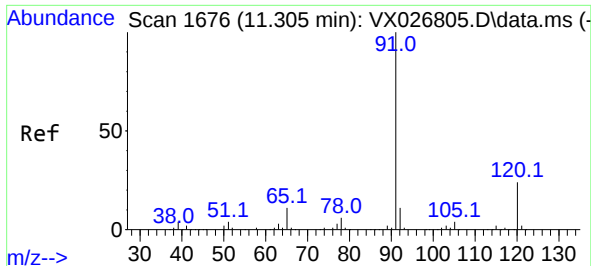
Tgt Ion: 83 Resp: 5079
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.9#
85 0.0 32.0 96.2#



#76
1,2,3-Trichloropropane
Concen: 3.133 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.061 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 75 Resp: 5560
Ion Ratio Lower Upper
75 100
77 629.0 18.3 54.8#

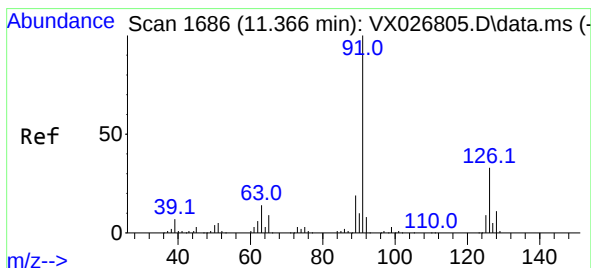
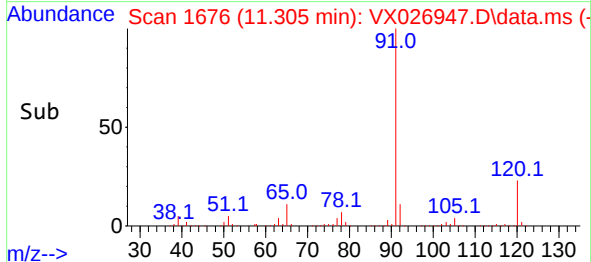
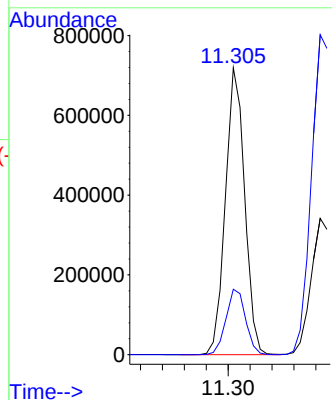
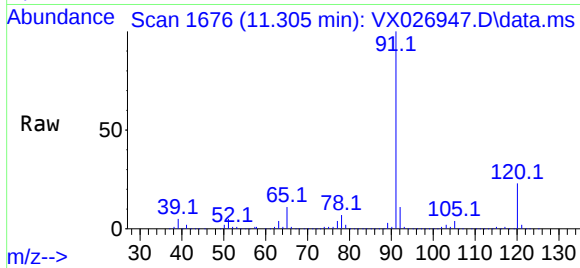




#78
n-propylbenzene
Concen: 123.887 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

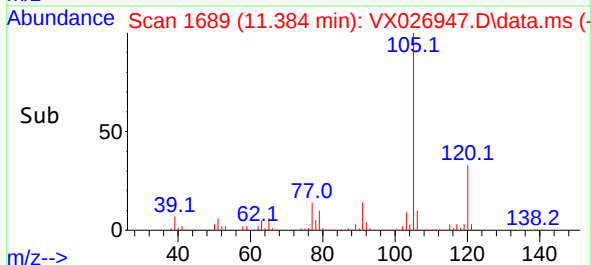
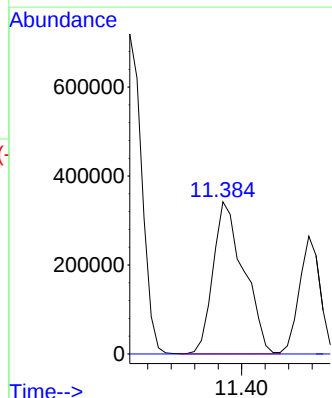
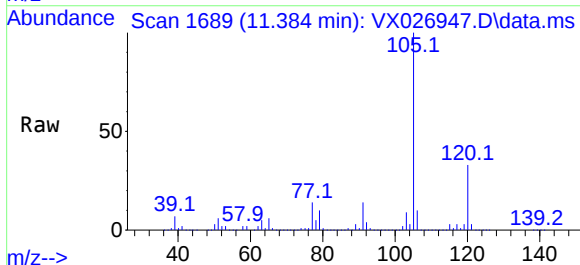
Instrument :
MSVOA_X
ClientSampleId :
MW-8

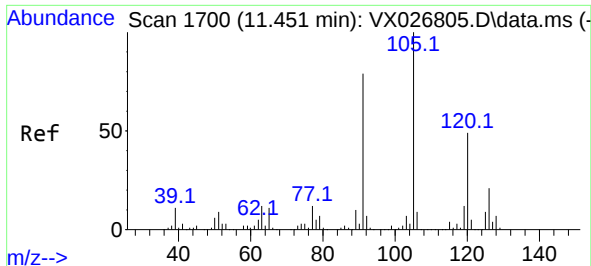
Tgt Ion: 91 Resp: 876929
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.7



#79
2-Chlorotoluene
Concen: 142.437 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 91 Resp: 622957
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#

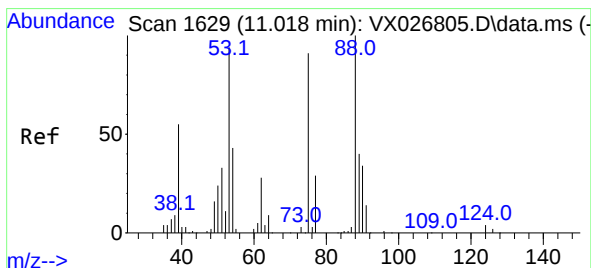
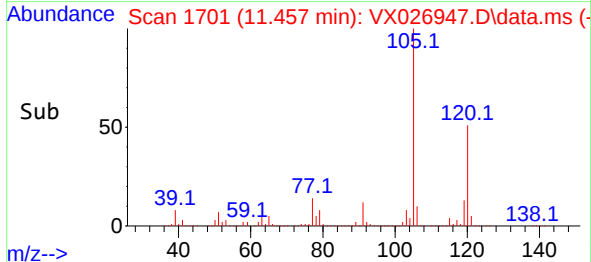
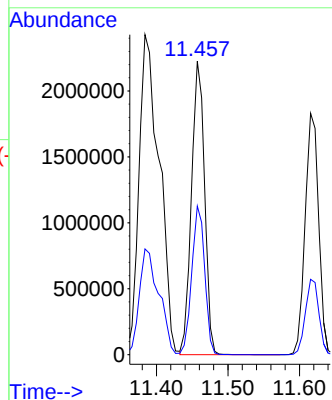
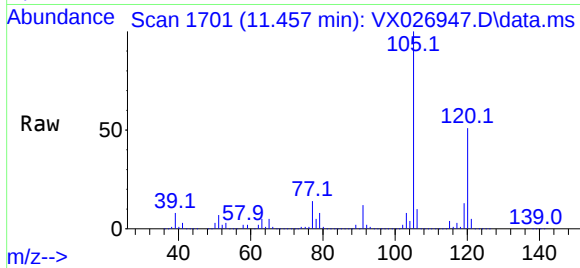




#80
1,3,5-Trimethylbenzene
Concen: 538.651 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

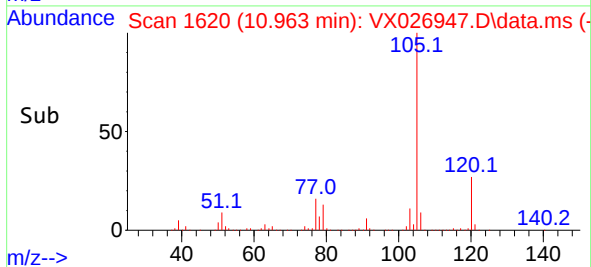
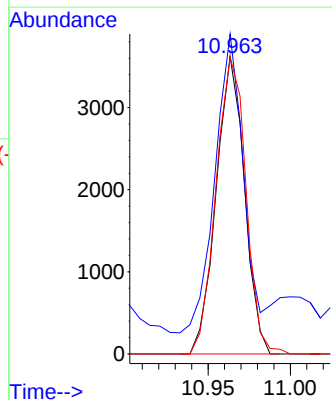
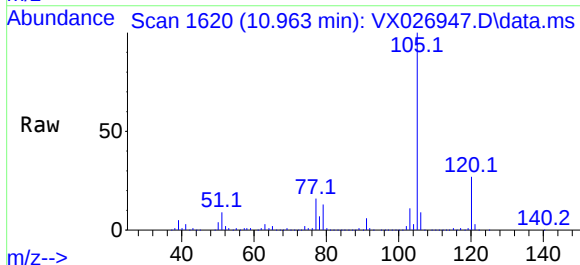
Instrument :
MSVOA_X
ClientSampleId :
MW-8

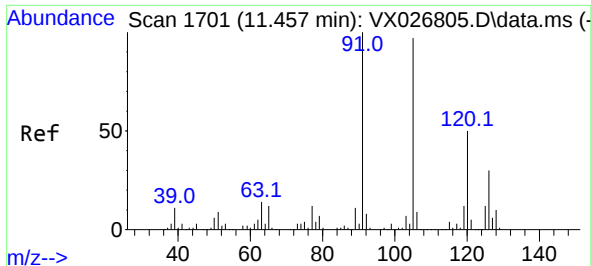
Tgt Ion:105 Resp: 2830619
Ion Ratio Lower Upper
105 100
120 50.2 24.0 72.0



#81
trans-1,4-Dichloro-2-butene
Concen: 10.467 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.055 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 75 Resp: 4307
Ion Ratio Lower Upper
75 100
53 106.3 94.0 141.0
89 105.7 37.0 55.4#

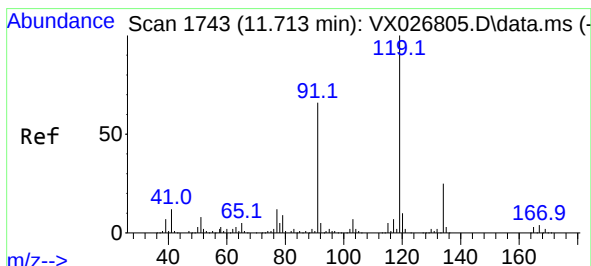
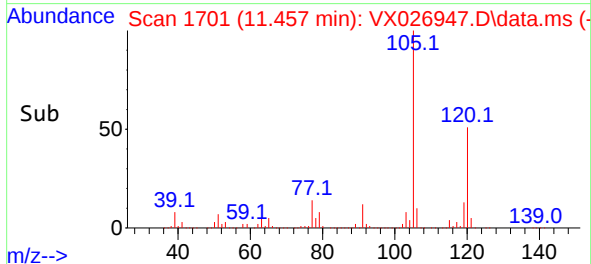
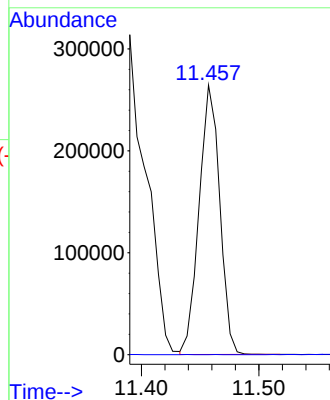
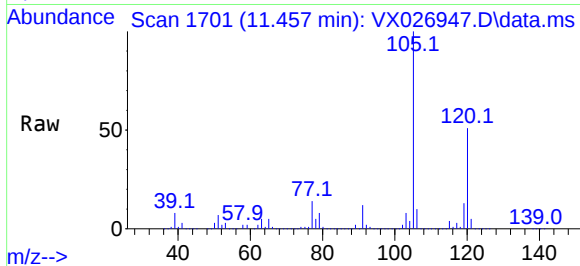




#82
4-Chlorotoluene
Concen: 65.857 ug/l
RT: 11.457 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

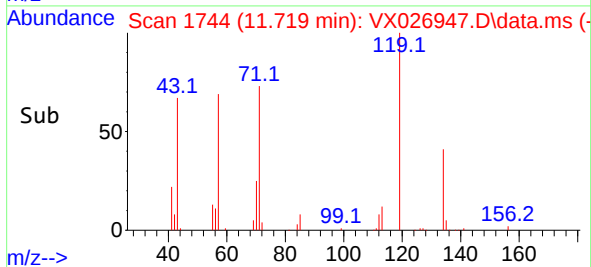
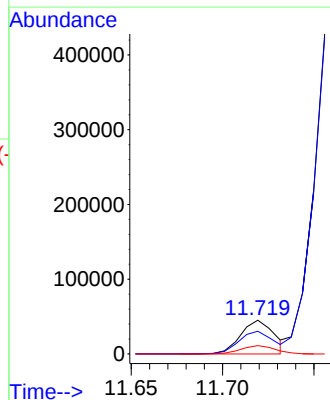
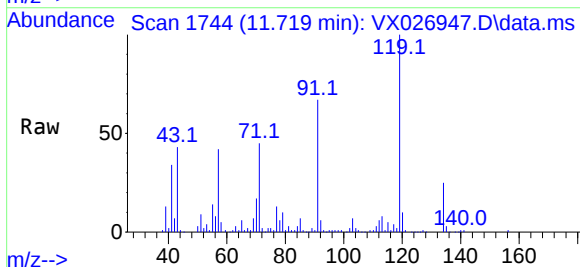
Instrument :
MSVOA_X
ClientSampleId :
MW-8

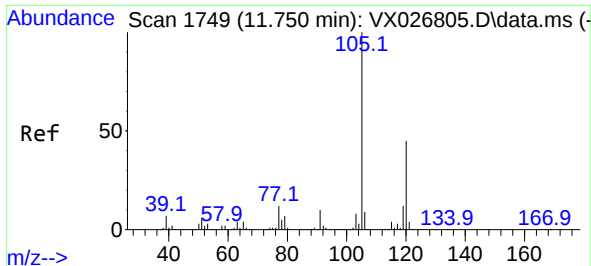
Tgt Ion: 91 Resp: 323121
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#



#83
tert-Butylbenzene
Concen: 11.367 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.006 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 119 Resp: 56930
Ion Ratio Lower Upper
119 100
91 69.2 31.4 94.0
134 25.7 11.8 35.3

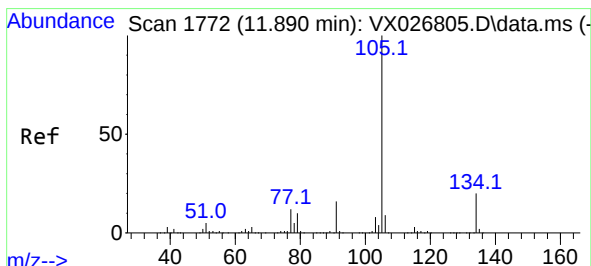
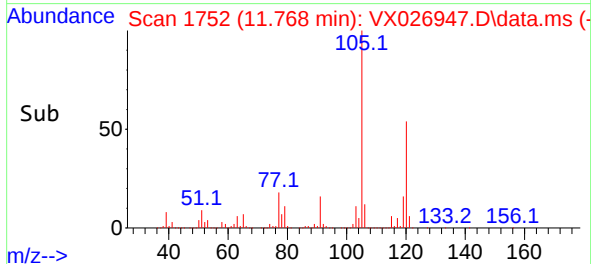
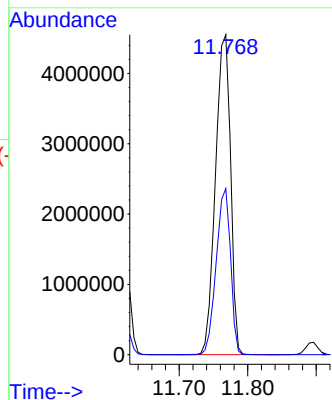
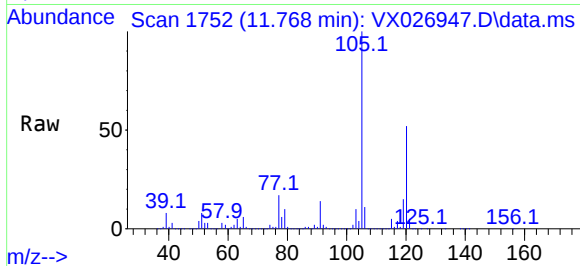




#84
1,2,4-Trimethylbenzene
Concen: 1312.429 ug/l
RT: 11.768 min Scan# 1752
Delta R.T. 0.018 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

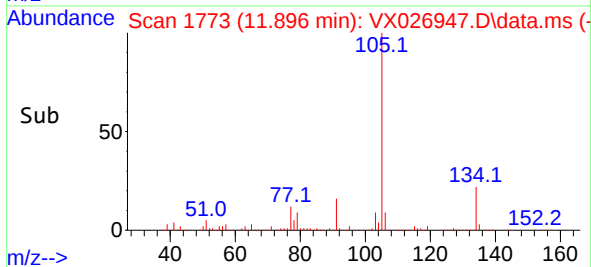
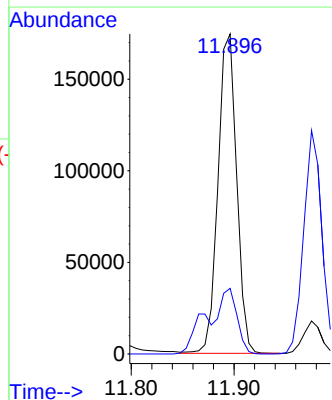
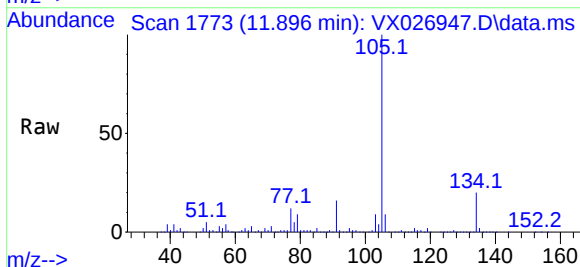
Instrument :
MSVOA_X
ClientSampleId :
MW-8

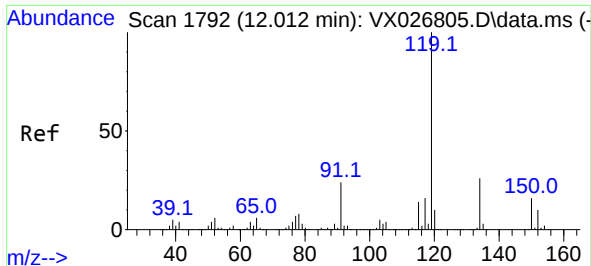
Tgt Ion:105 Resp: 6956556
Ion Ratio Lower Upper
105 100
120 49.4 21.9 65.5



#85
sec-Butylbenzene
Concen: 34.529 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.006 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion:105 Resp: 219216
Ion Ratio Lower Upper
105 100
134 20.0 10.1 30.1

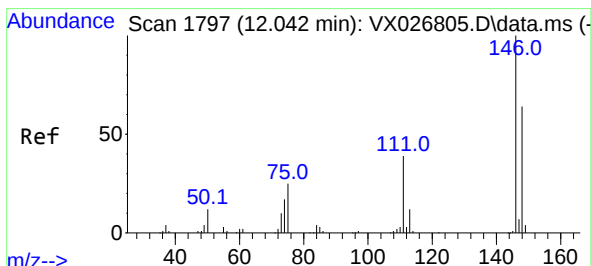
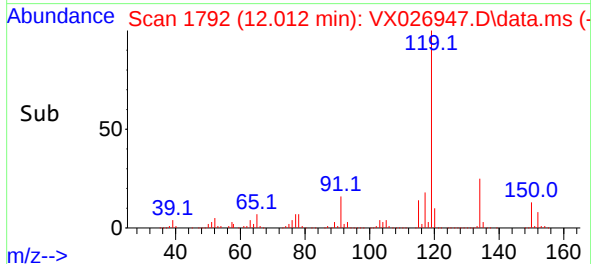
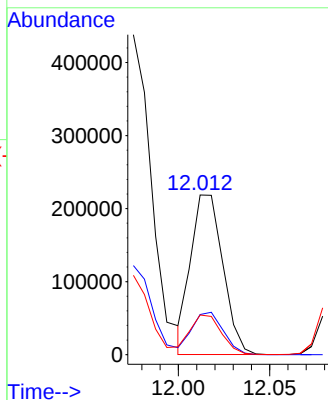
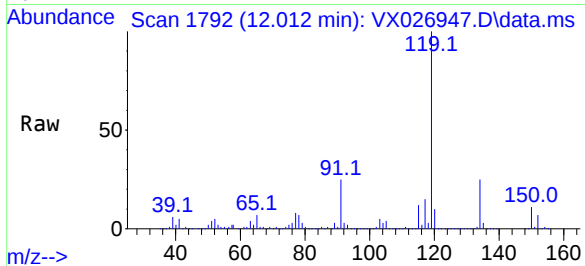




#86
 p-Isopropyltoluene
 Concen: 49.660 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026947.D
 Acq: 11 Feb 2022 02:45

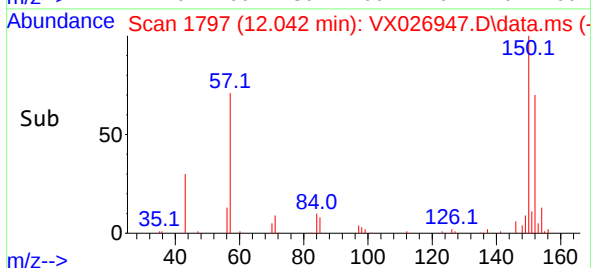
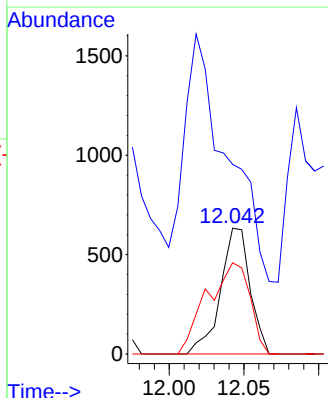
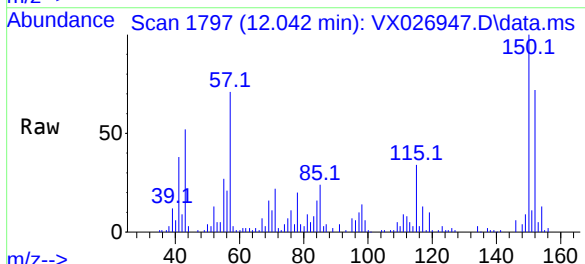
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-8

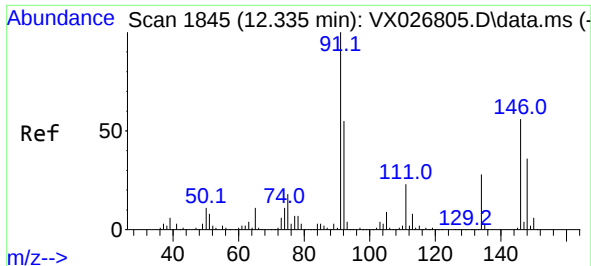
Tgt Ion:119 Resp: 267096
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.0 39.0
 91 25.5 12.6 37.6



#88
 1,4-Dichlorobenzene
 Concen: 0.311 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. 0.000 min
 Lab File: VX026947.D
 Acq: 11 Feb 2022 02:45

Tgt Ion:146 Resp: 871
 Ion Ratio Lower Upper
 146 100
 111 0.0 20.2 60.6#
 148 104.5 31.4 94.0#





#89

n-Butylbenzene

Concen: 51.388 ug/l

RT: 12.323 min Scan# 1843

Delta R.T. -0.012 min

Lab File: VX026947.D

Acq: 11 Feb 2022 02:45

Instrument :

MSVOA_X

ClientSampleId :

MW-8

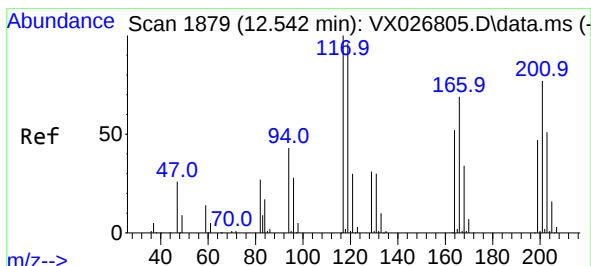
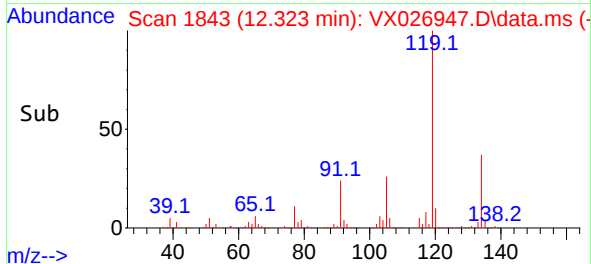
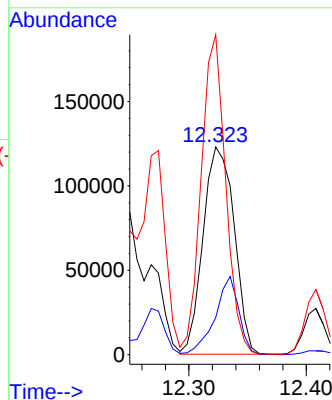
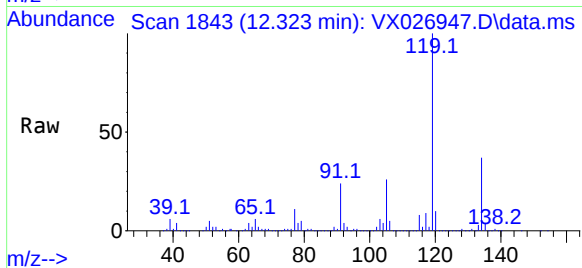
Tgt Ion: 91 Resp: 226137

Ion Ratio Lower Upper

91 100

92 29.0 27.2 81.6

134 121.1 13.1 39.1#



#90

Hexachloroethane

Concen: 60.777 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX026947.D

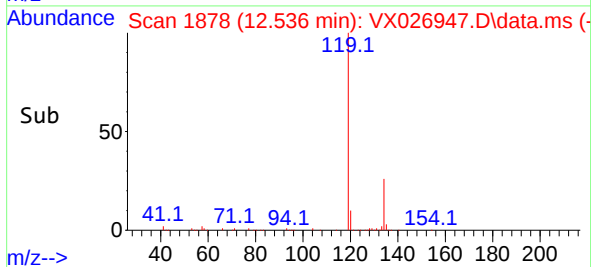
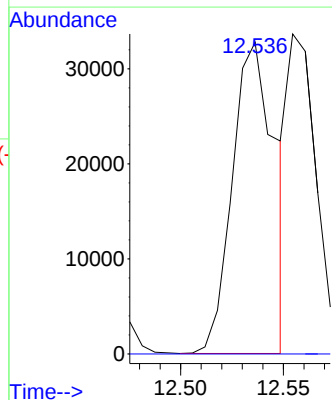
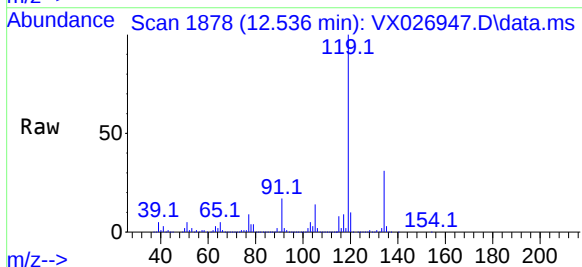
Acq: 11 Feb 2022 02:45

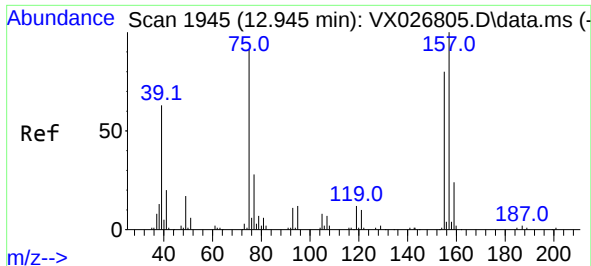
Tgt Ion: 117 Resp: 47246

Ion Ratio Lower Upper

117 100

201 0.0 35.6 106.8#

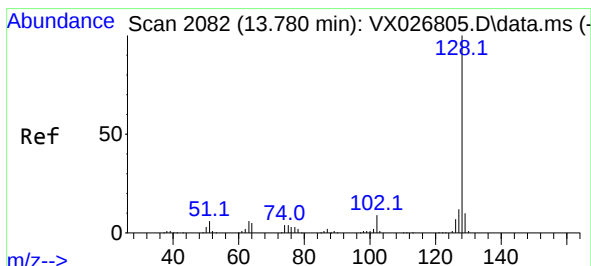
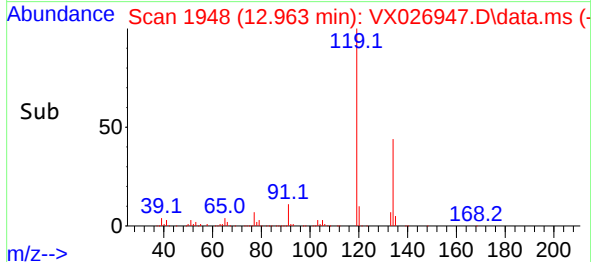
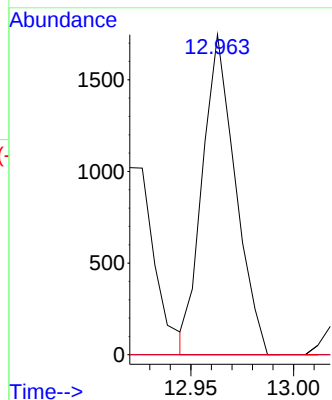
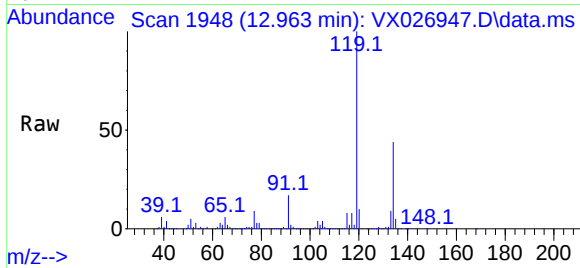




#92
1,2-Dibromo-3-Chloropropane
Concen: 4.565 ug/l
RT: 12.963 min Scan# 1945
Delta R.T. 0.018 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Instrument :
MSVOA_X
ClientSampleId :
MW-8

Tgt Ion: 75 Resp: 1945
Ion Ratio Lower Upper
75 100
155 0.0 40.0 119.9#
157 0.0 51.6 154.8#



#95
Naphthalene
Concen: 81.181 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX026947.D
Acq: 11 Feb 2022 02:45

Tgt Ion: 128 Resp: 481569
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 11.2 8.7 13.1

