

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111022\
 Data File : VX032727.D
 Acq On : 10 Nov 2022 14:47
 Operator : JC/MD
 Sample : N5551-11DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14DL

Quant Time: Nov 11 00:36:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	120561	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	195616	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174911	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86180	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	82534	49.269	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.540%
35) Dibromofluoromethane	5.391	113	65450	46.906	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.820%
50) Toluene-d8	8.647	98	241011	49.673	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.340%
62) 4-Bromofluorobenzene	11.079	95	96225	50.771	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.540%

Target Compounds			Qvalue			
3) Chloromethane	1.264	50	619	0.526	ug/l #	43
10) Methyl Iodide	2.459	142	71	1.964	ug/l #	37
11) Tert butyl alcohol	2.946	59	4865	19.953	ug/l #	72
13) Acrolein	2.215	56	1467	6.027	ug/l #	1
14) Allyl chloride	2.776	41	7519	3.901	ug/l #	74
15) Acrylonitrile	3.099	53	1255	1.897	ug/l #	35
16) Acetone	2.337	43	2629	4.318	ug/l #	62
18) Methyl Acetate	2.776	43	17814	8.997	ug/l #	51
19) Methyl tert-butyl Ether	3.111	73	18140	4.269	ug/l #	1
20) Methylene Chloride	2.788	84	1212	0.868	ug/l #	85
22) Diisopropyl ether	3.763	45	2969	0.712	ug/l #	77
23) Vinyl Acetate	3.763	43	1948	0.578	ug/l #	72
29) Tetrahydrofuran	5.190	42	190	0.316	ug/l #	31
31) Cyclohexane	5.464	56	9523	4.689	ug/l #	94
36) 1,1-Dichloropropene	5.550	75	9610	4.946	ug/l #	50
38) Carbon Tetrachloride	5.556	117	12579	5.837	ug/l #	16
39) Methylcyclohexane	7.379	83	5589	2.431	ug/l #	90
40) Benzene	6.043	78	78077	14.199	ug/l	98
42) 1,2-Dichloroethane	6.098	62	1499	0.667	ug/l	95
48) Methyl methacrylate	7.659	41	748	0.466	ug/l #	58
52) Toluene	8.720	92	16498	4.599	ug/l	100
55) 1,1,2-Trichloroethane	9.104	97	786	0.520	ug/l #	15
67) Ethyl Benzene	10.195	91	553032	78.932	ug/l	99
68) m/p-Xylenes	10.305	106	35157	12.922	ug/l	99
69) o-Xylene	10.646	106	10911	4.125	ug/l	99
73) Isopropylbenzene	10.963	105	24114	3.531	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	52082	27.164	ug/l #	37
78) n-propylbenzene	11.305	91	65574	8.334	ug/l	99
79) 2-Chlorotoluene	11.402	91	2060	0.437	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	13691	2.346	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	52082	86.438	ug/l #	6
82) 4-Chlorotoluene	11.402	91	2060	0.374	ug/l #	45
83) tert-Butylbenzene	11.756	119	21766	3.735	ug/l #	52
84) 1,2,4-Trimethylbenzene	11.756	105	181691	31.299	ug/l	99
85) sec-Butylbenzene	11.756	105	181691	25.913	ug/l #	57
89) n-Butylbenzene	12.335	91	3802	0.735	ug/l #	55

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Instrument :
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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

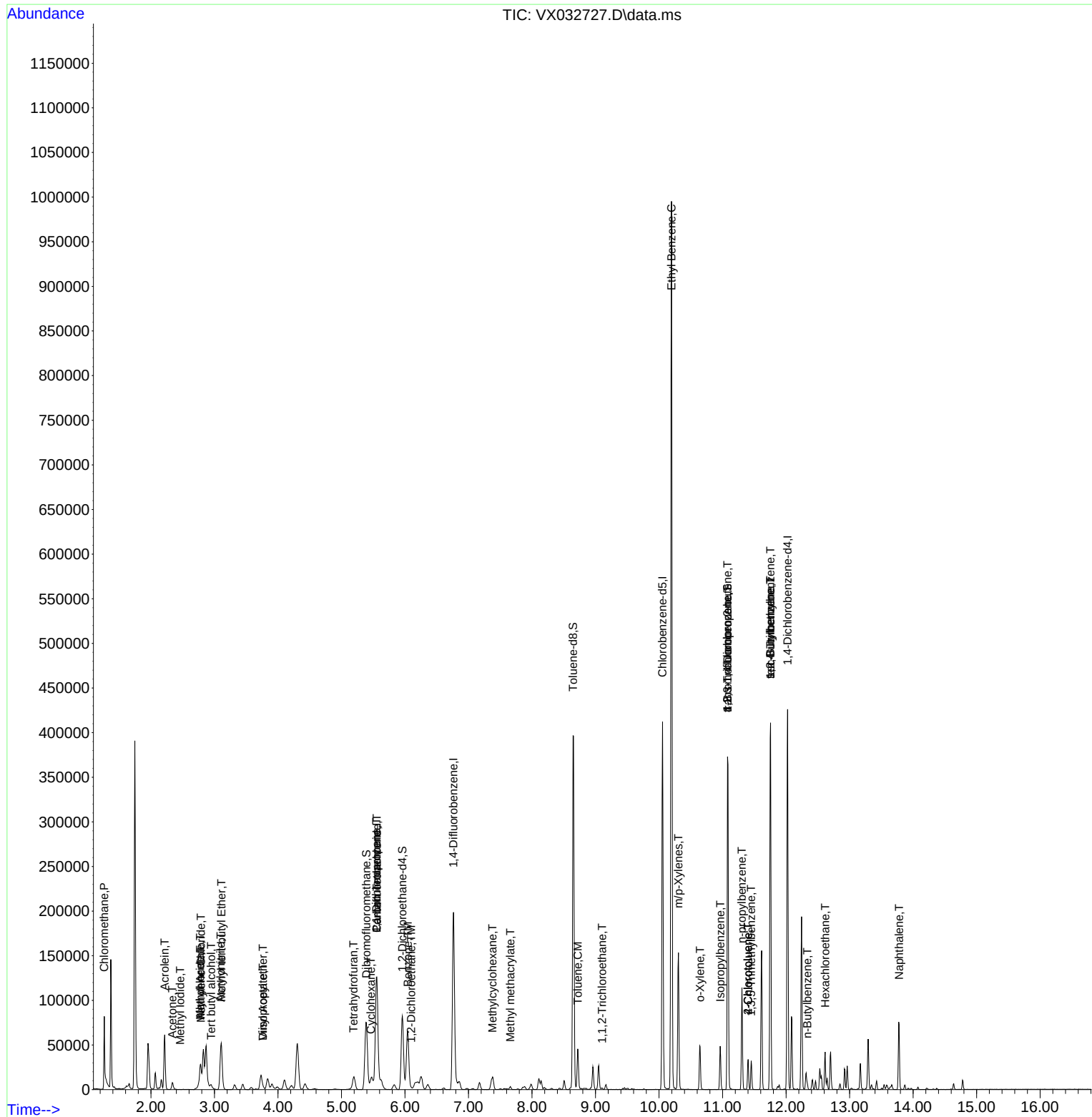
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.616	117	1808	1.861	ug/l #	12
95) Naphthalene	13.780	128	49233	7.277	ug/l	99

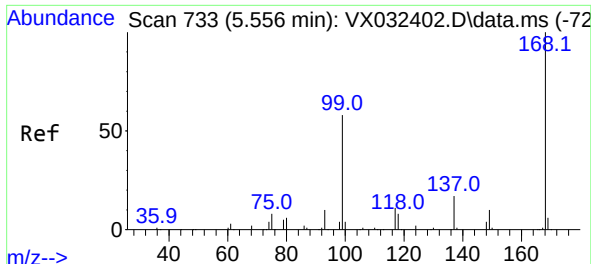
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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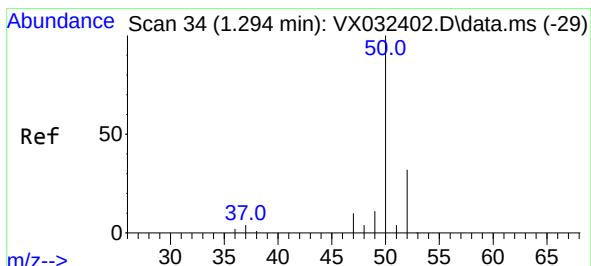
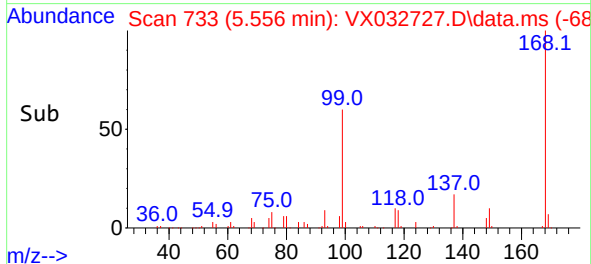
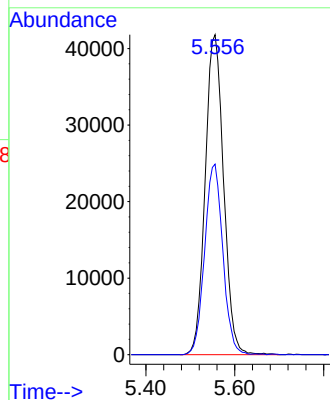
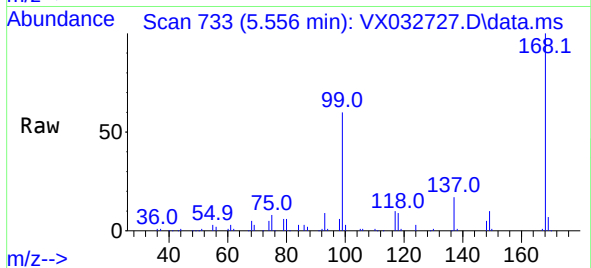




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

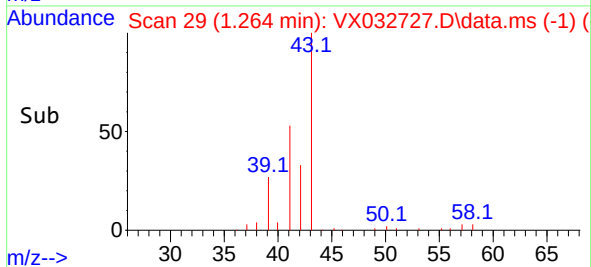
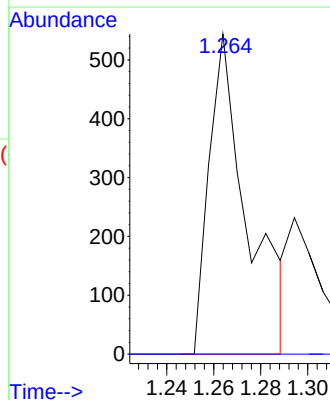
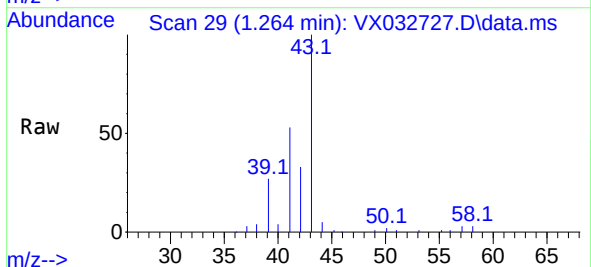
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

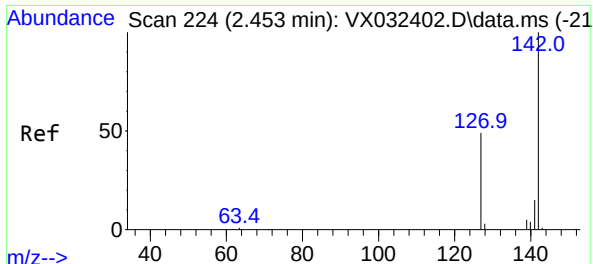
Tgt Ion:168 Resp: 120561
Ion Ratio Lower Upper
168 100
99 59.5 46.1 69.1



#3
Chloromethane
Concen: 0.526 ug/l
RT: 1.264 min Scan# 29
Delta R.T. -0.031 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 50 Resp: 619
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#

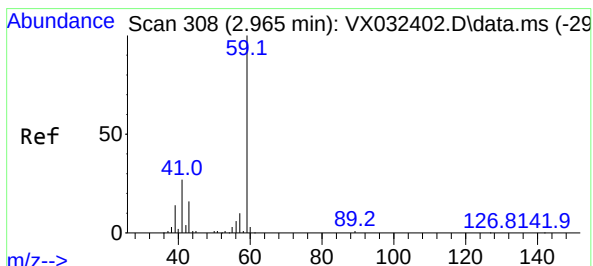
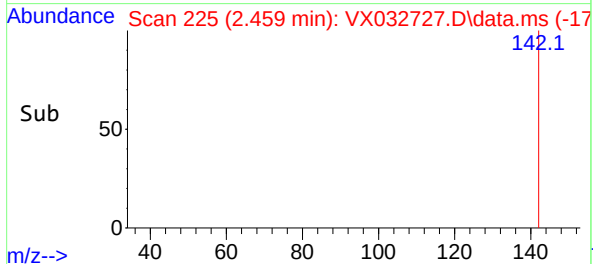
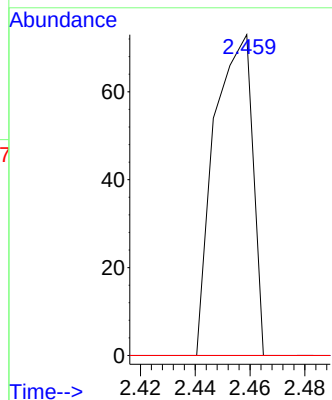
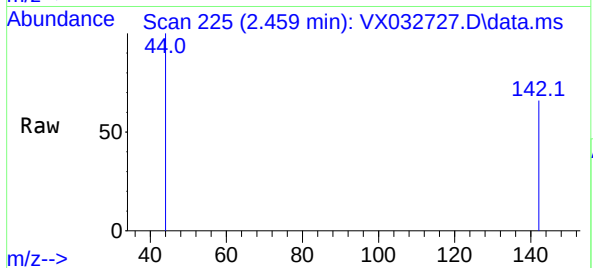




#10
Methyl Iodide
Concen: 1.964 ug/l
RT: 2.459 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

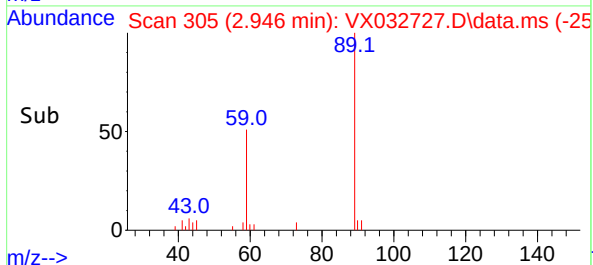
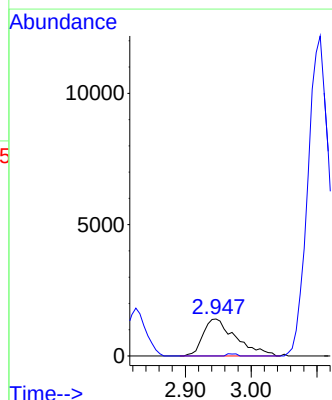
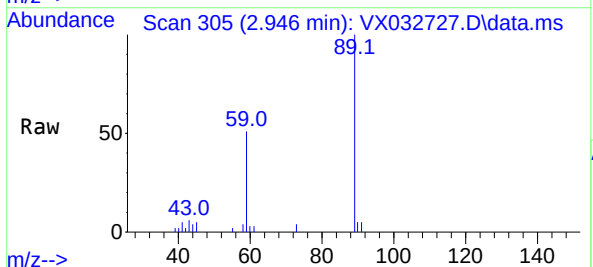
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

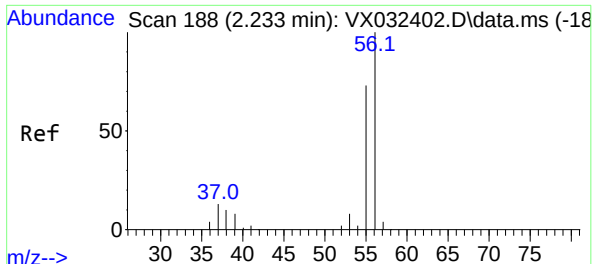
Tgt Ion:142 Resp: 71
Ion Ratio Lower Upper
142 100
127 0.0 38.6 57.8#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 19.953 ug/l
RT: 2.946 min Scan# 305
Delta R.T. -0.018 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 59 Resp: 4865
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

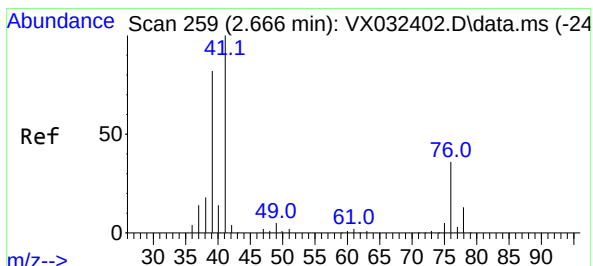
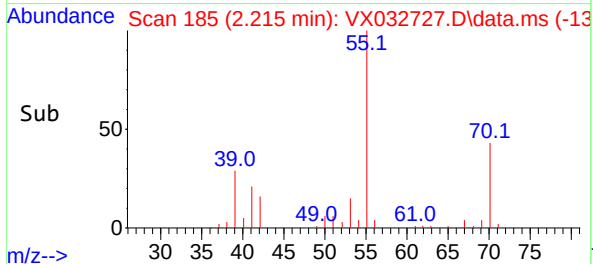
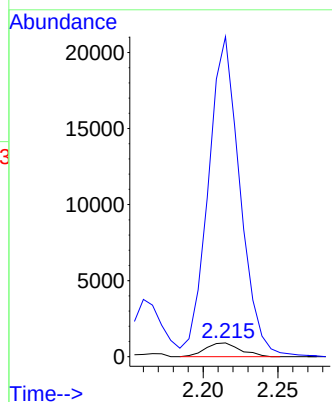
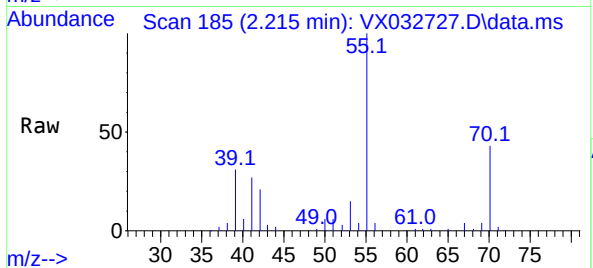




#13
Acrolein
Concen: 6.027 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

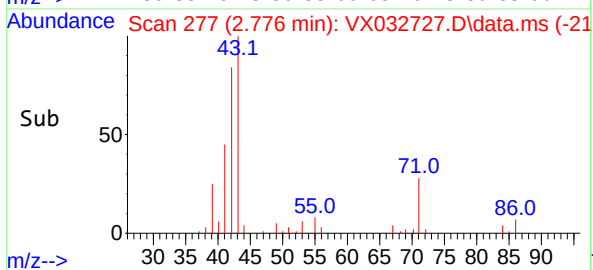
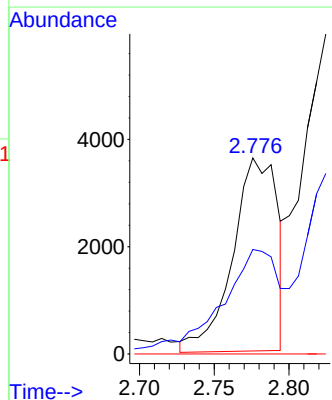
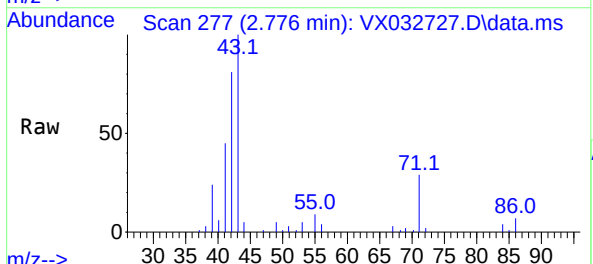
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

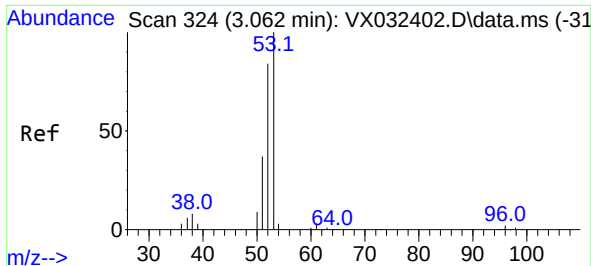
Tgt Ion: 56 Resp: 1467
Ion Ratio Lower Upper
56 100
55 2123.9 56.9 85.3#



#14
Allyl chloride
Concen: 3.901 ug/l
RT: 2.776 min Scan# 277
Delta R.T. 0.110 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 41 Resp: 7519
Ion Ratio Lower Upper
41 100
39 69.2 61.4 92.2
76 0.0 29.2 43.8#

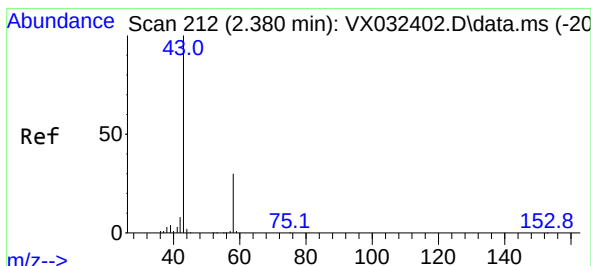
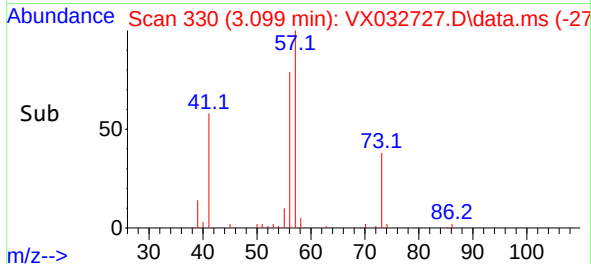
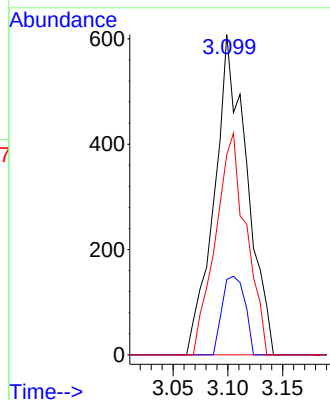
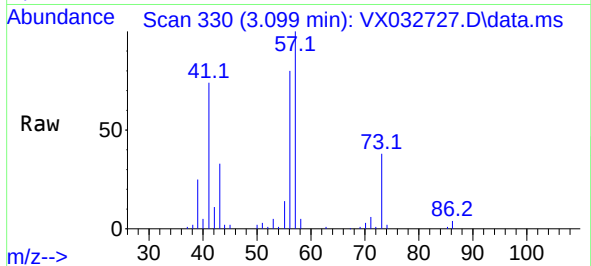




#15
Acrylonitrile
Concen: 1.897 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.037 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

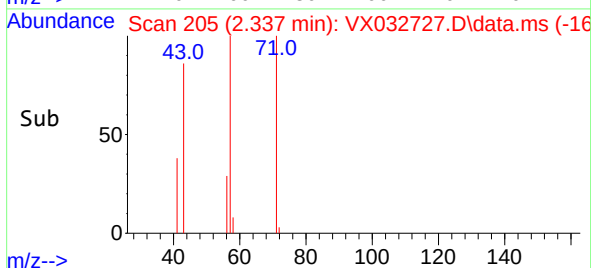
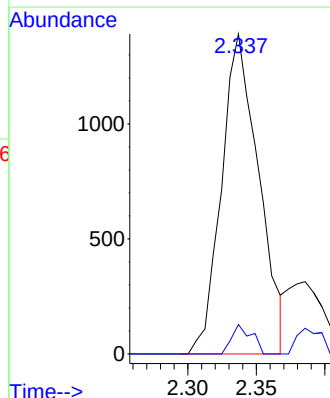
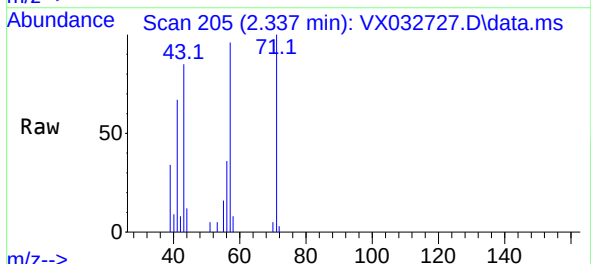
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

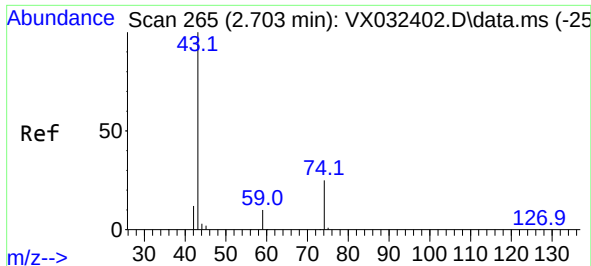
Tgt Ion: 53 Resp: 1255
Ion Ratio Lower Upper
53 100
52 17.1 67.4 101.0#
51 65.3 30.3 45.5#



#16
Acetone
Concen: 4.318 ug/l
RT: 2.337 min Scan# 205
Delta R.T. -0.043 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 43 Resp: 2629
Ion Ratio Lower Upper
43 100
58 9.2 23.8 35.8#





#18

Methyl Acetate

Concen: 8.997 ug/l

RT: 2.776 min Scan# 21

Delta R.T. 0.073 min

Lab File: VX032727.D

Acq: 10 Nov 2022 14:47

Instrument :

MSVOA_X

ClientSampleId :

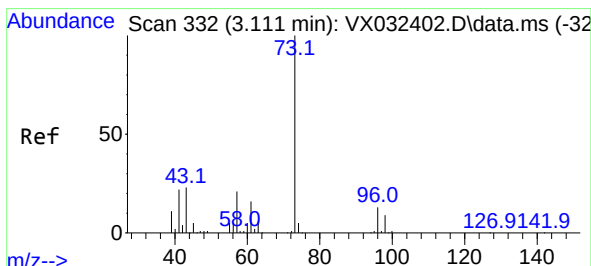
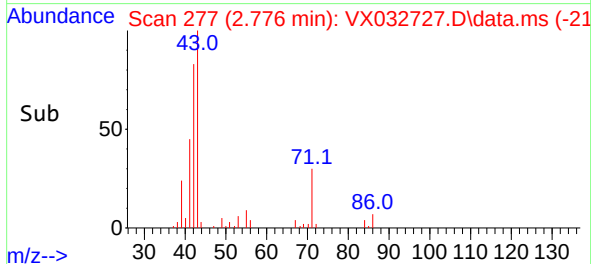
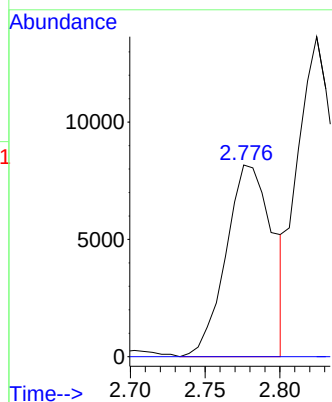
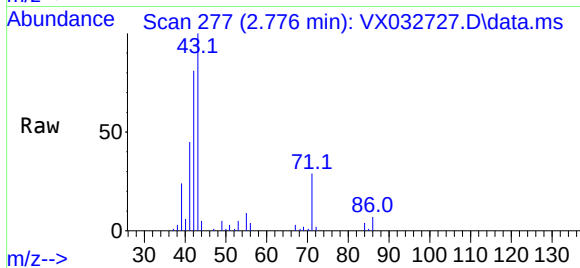
MW-14DL

Tgt Ion: 43 Resp: 17814

Ion Ratio Lower Upper

43 100

74 0.0 19.4 29.0#



#19

Methyl tert-butyl Ether

Concen: 4.269 ug/l

RT: 3.111 min Scan# 332

Delta R.T. -0.000 min

Lab File: VX032727.D

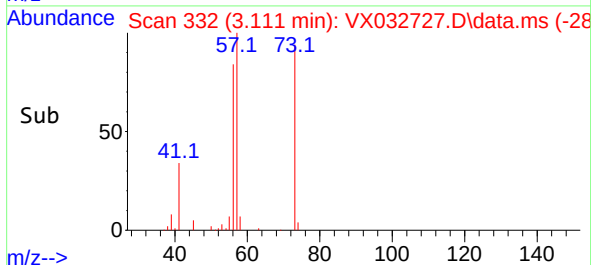
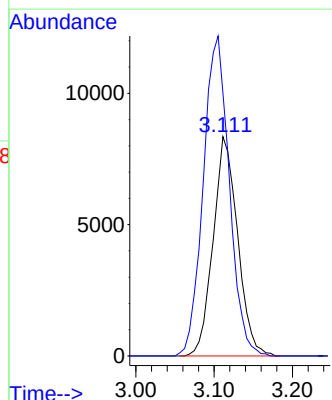
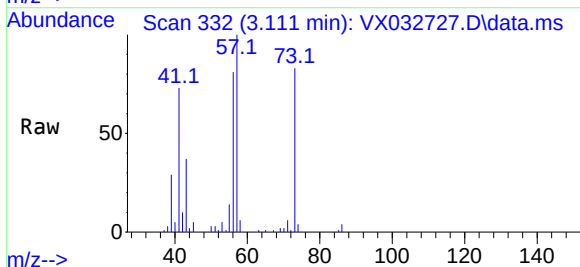
Acq: 10 Nov 2022 14:47

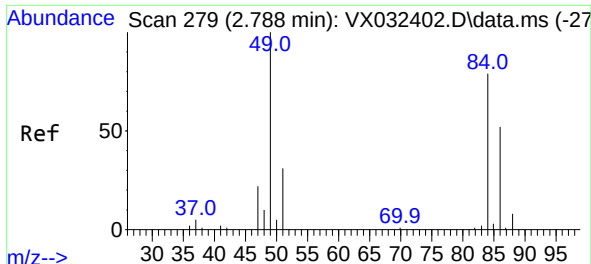
Tgt Ion: 73 Resp: 18140

Ion Ratio Lower Upper

73 100

57 119.9 16.6 25.0#



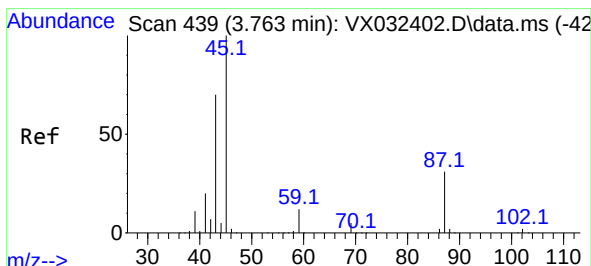
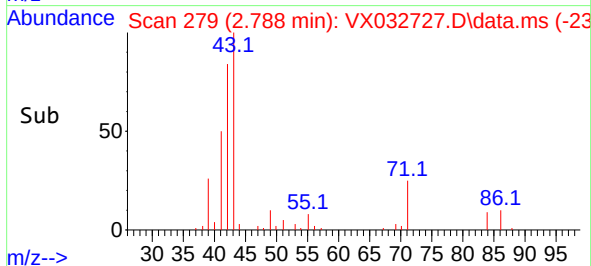
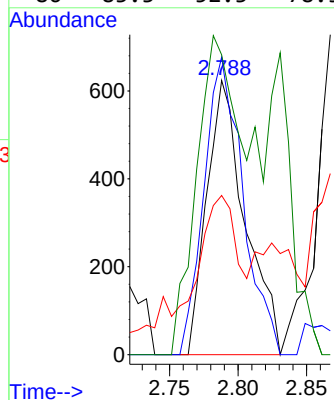
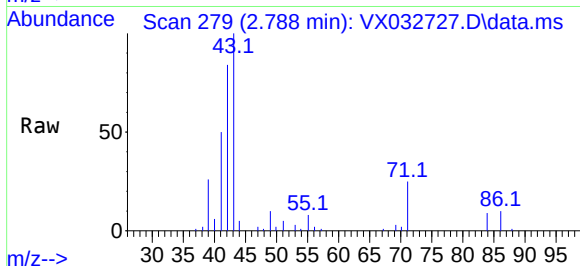


#20
Methylene Chloride
Concen: 0.868 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

Tgt Ion: 84 Resp: 1212

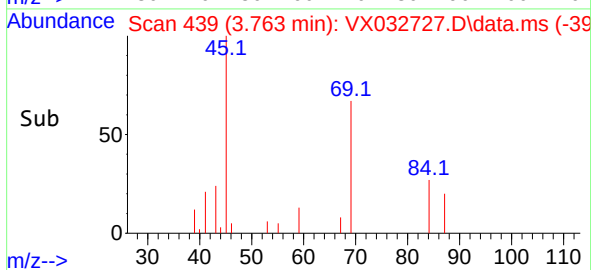
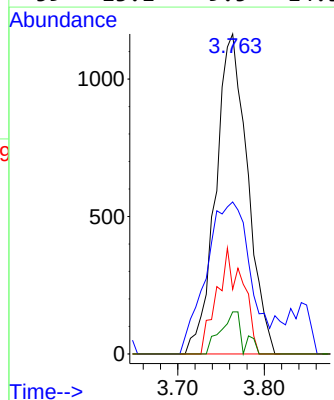
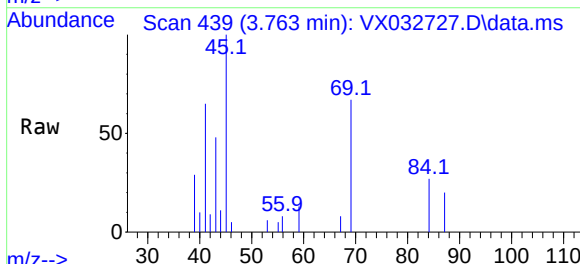
Ion	Ratio	Lower	Upper
84	100		
49	108.5	101.0	151.6
51	40.2	31.1	46.7
86	83.3	52.3	78.5#

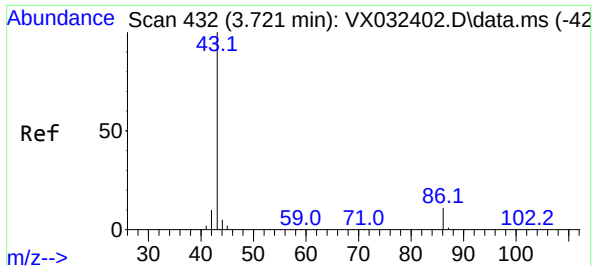


#22
Diisopropyl ether
Concen: 0.712 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 45 Resp: 2969

Ion	Ratio	Lower	Upper
45	100		
43	47.5	56.4	84.6#
87	20.2	24.4	36.6#
59	13.1	9.5	14.3

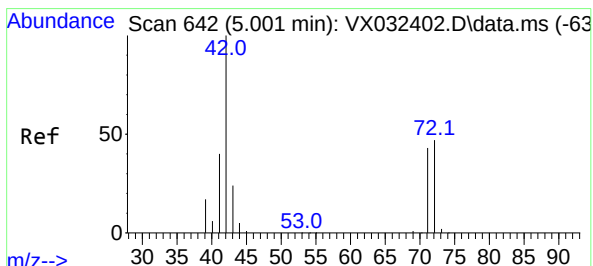
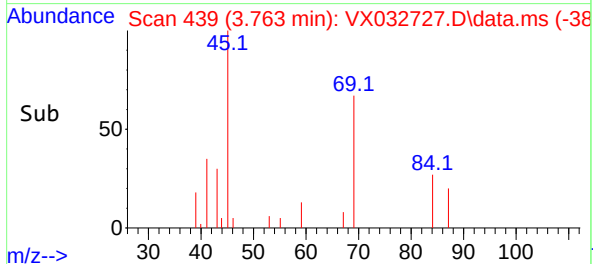
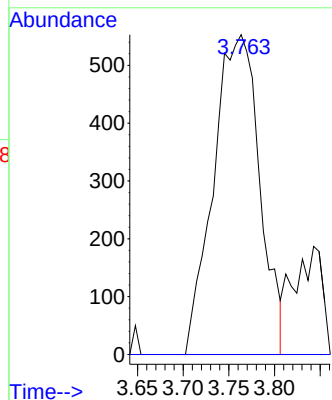
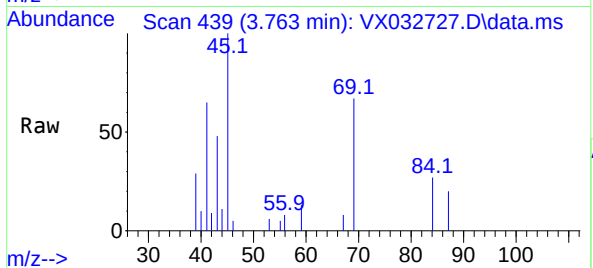




#23
Vinyl Acetate
Concen: 0.578 ug/l
RT: 3.763 min Scan# 41
Delta R.T. 0.043 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

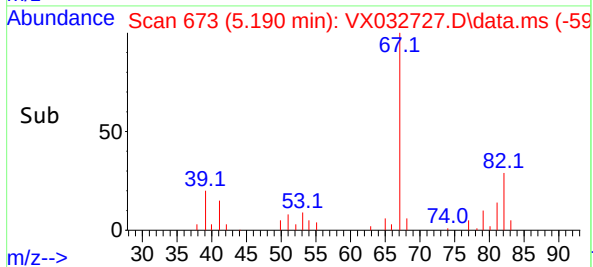
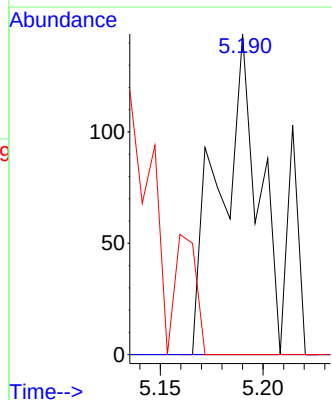
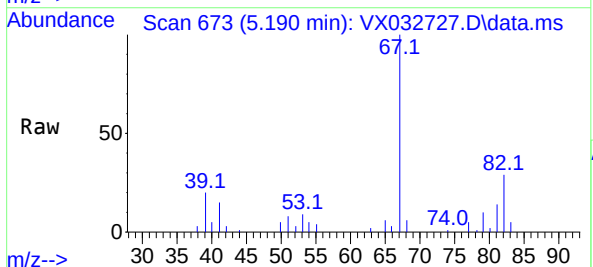
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

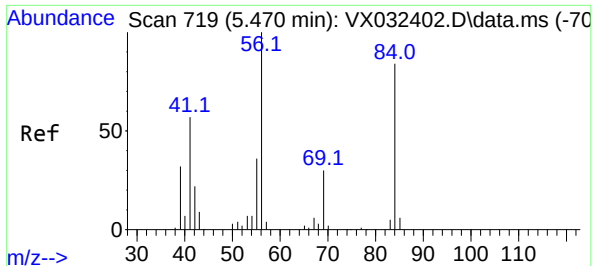
Tgt Ion: 43 Resp: 1948
Ion Ratio Lower Upper
43 100
86 0.0 8.6 12.8#



#29
Tetrahydrofuran
Concen: 0.316 ug/l
RT: 5.190 min Scan# 673
Delta R.T. 0.189 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 42 Resp: 190
Ion Ratio Lower Upper
42 100
72 0.0 37.6 56.4#
71 0.0 34.7 52.1#

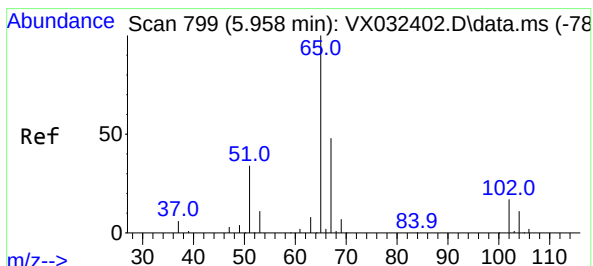
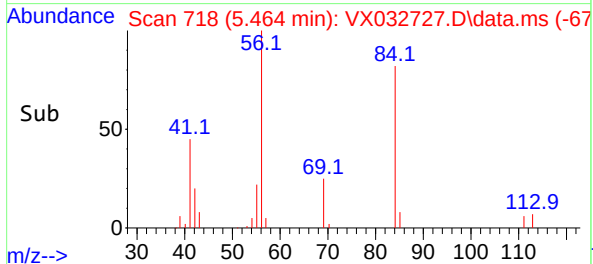
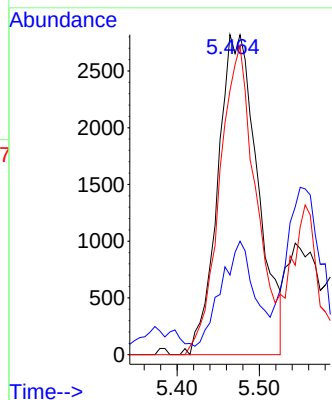
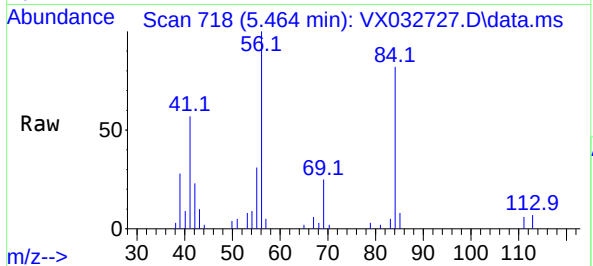




#31
Cyclohexane
Concen: 4.689 ug/l
RT: 5.464 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

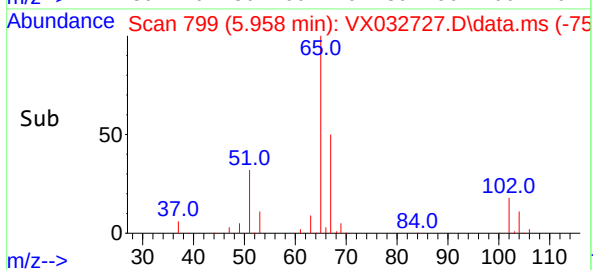
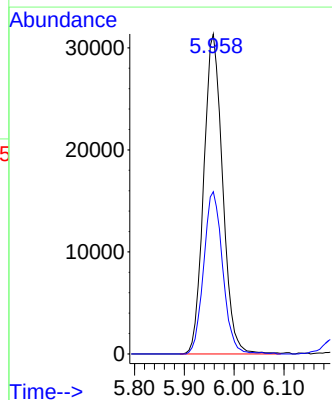
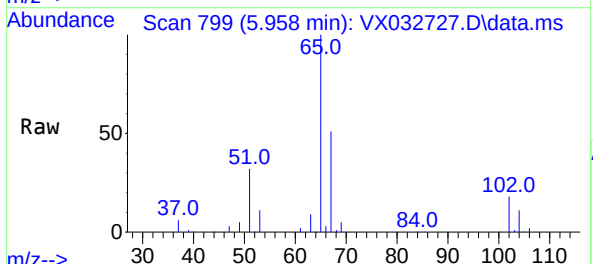
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

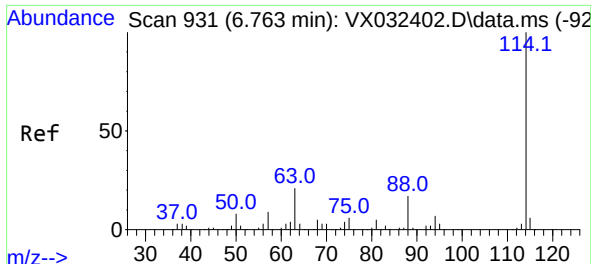
Tgt Ion: 56 Resp: 9523
Ion Ratio Lower Upper
56 100
69 19.8 24.1 36.1#
84 82.5 66.9 100.3



#33
1,2-Dichloroethane-d4
Concen: 49.269 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 65 Resp: 82534
Ion Ratio Lower Upper
65 100
67 51.0 0.0 101.8

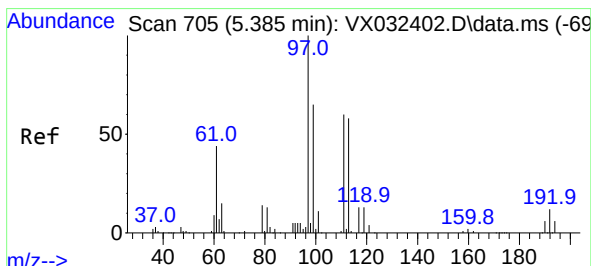
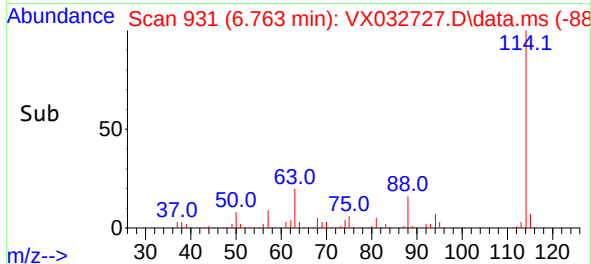
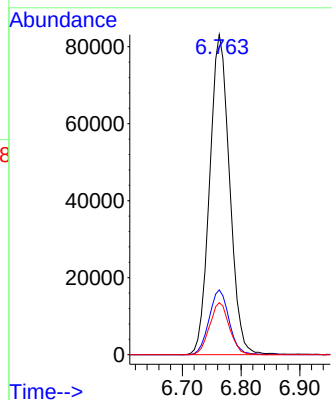
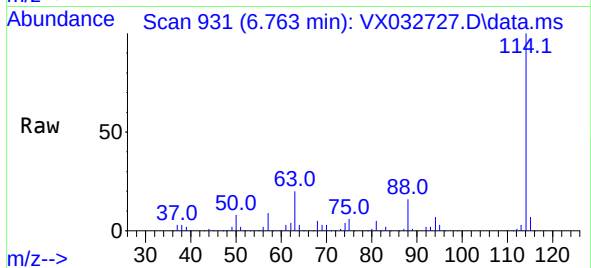




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

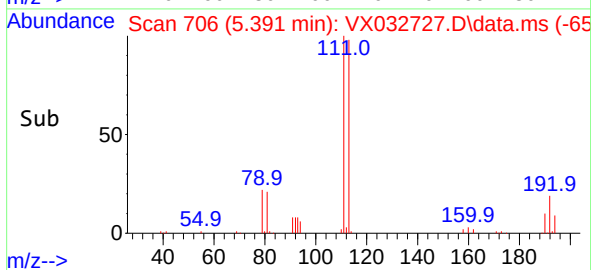
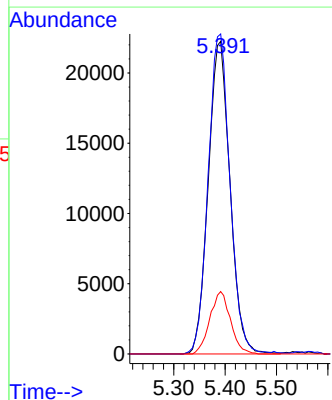
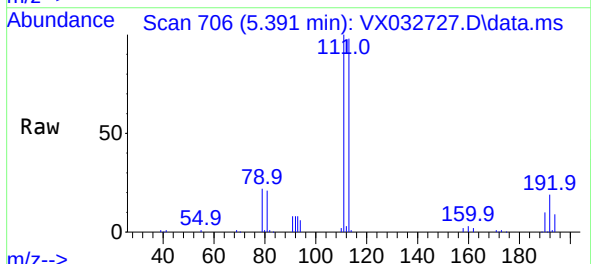
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

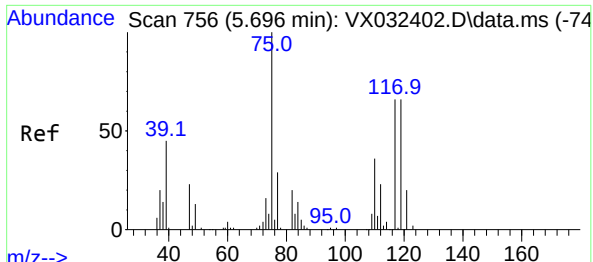
Tgt Ion:114 Resp: 195616
Ion Ratio Lower Upper
114 100
63 20.2 0.0 41.6
88 16.3 0.0 33.4



#35
Dibromofluoromethane
Concen: 46.906 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion:113 Resp: 65450
Ion Ratio Lower Upper
113 100
111 102.6 82.4 123.6
192 18.9 15.4 23.2

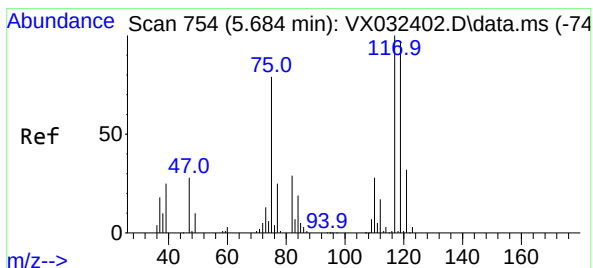
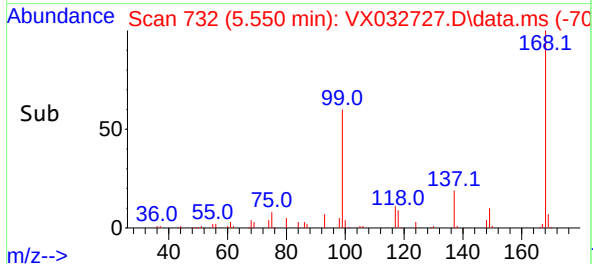
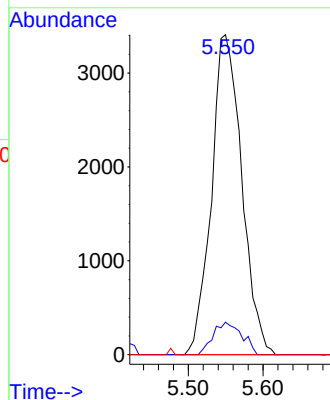
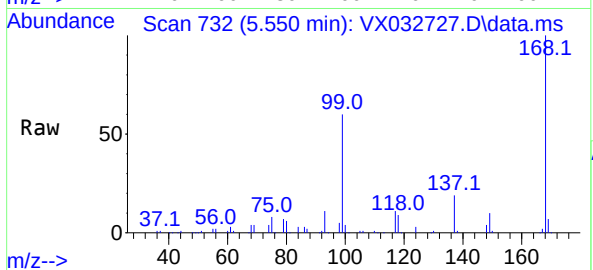




#36
1,1-Dichloropropene
Concen: 4.946 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

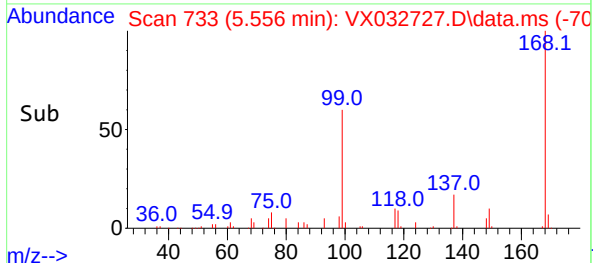
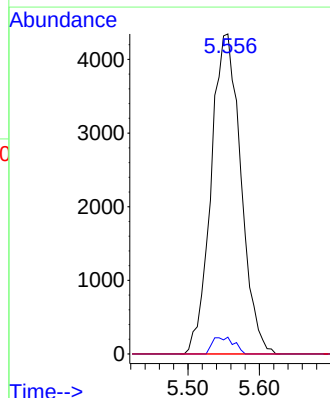
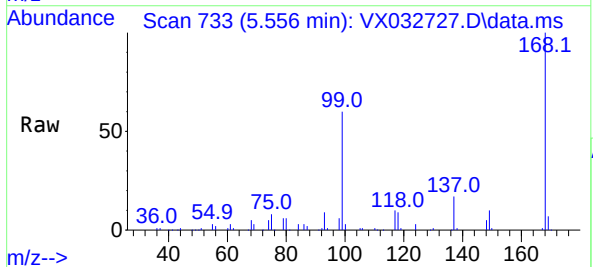
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

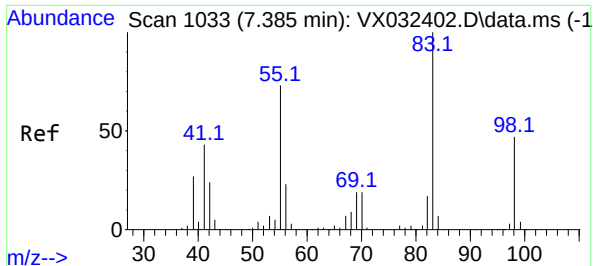
Tgt Ion: 75 Resp: 9610
Ion Ratio Lower Upper
75 100
110 9.7 18.4 55.2#
77 0.0 24.5 36.7#



#38
Carbon Tetrachloride
Concen: 5.837 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.128 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 117 Resp: 12579
Ion Ratio Lower Upper
117 100
119 5.3 77.2 115.8#
121 0.0 25.8 38.6#





#39

Methylcyclohexane

Concen: 2.431 ug/l

RT: 7.379 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX032727.D

Acq: 10 Nov 2022 14:47

Instrument :

MSVOA_X

ClientSampleId :

MW-14DL

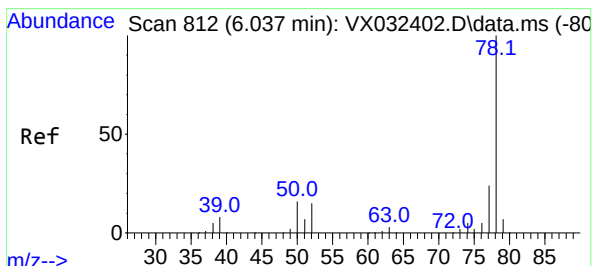
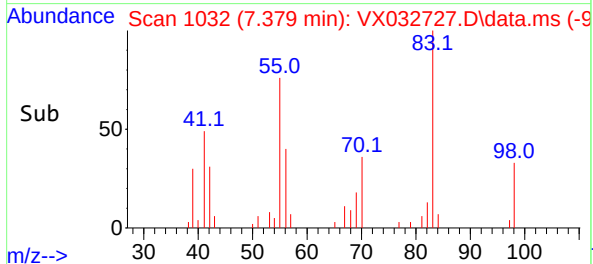
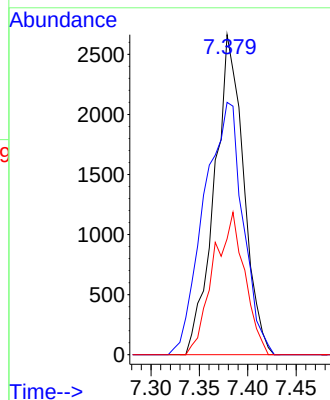
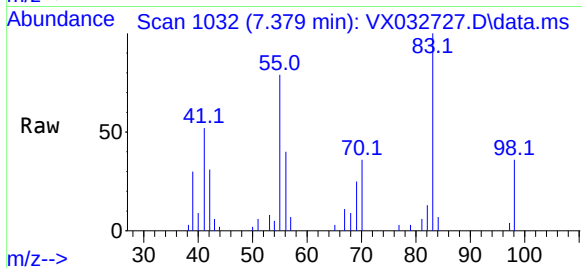
Tgt Ion: 83 Resp: 5589

Ion Ratio Lower Upper

83 100

55 78.9 58.4 87.6

98 36.2 37.2 55.8#



#40

Benzene

Concen: 14.199 ug/l

RT: 6.043 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX032727.D

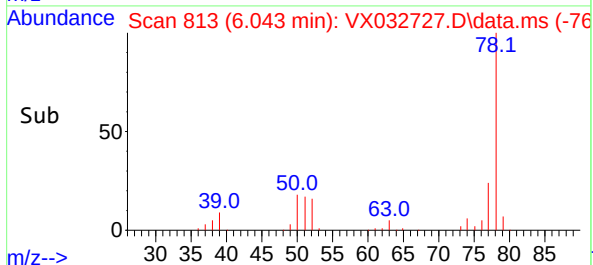
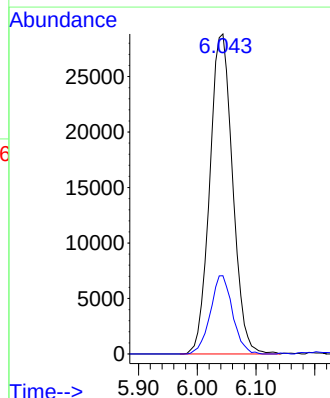
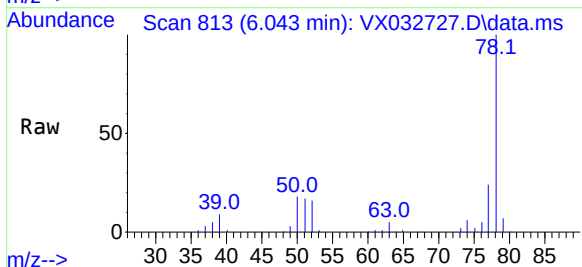
Acq: 10 Nov 2022 14:47

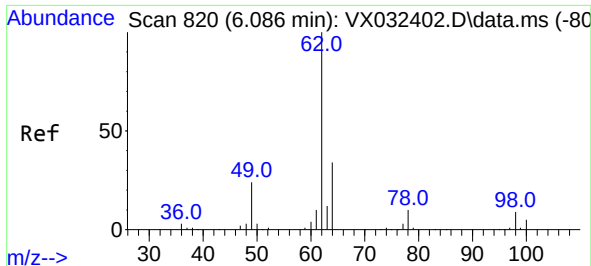
Tgt Ion: 78 Resp: 78077

Ion Ratio Lower Upper

78 100

77 24.5 19.0 28.4





#42

1,2-Dichloroethane

Concen: 0.667 ug/l

RT: 6.098 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX032727.D

Acq: 10 Nov 2022 14:47

Instrument :

MSVOA_X

ClientSampleId :

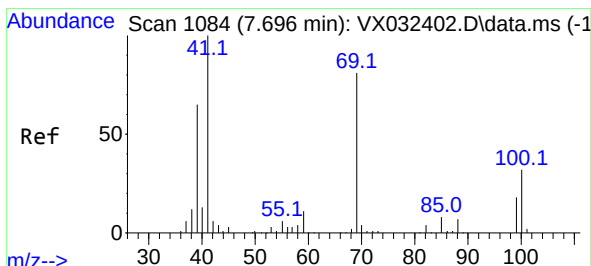
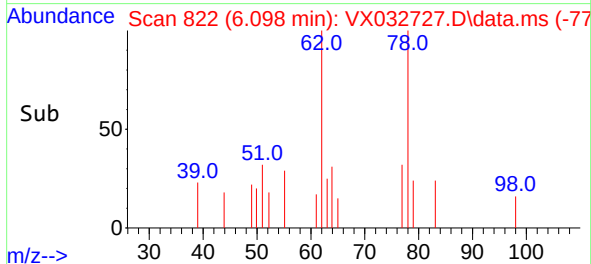
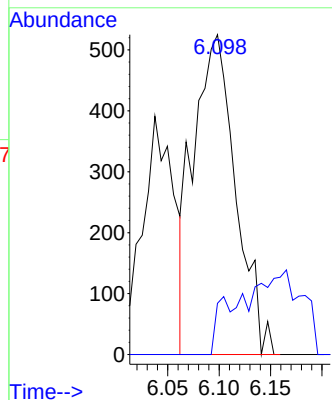
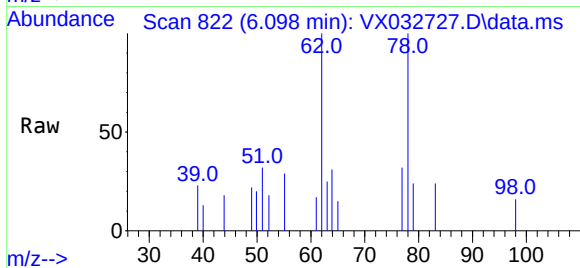
MW-14DL

Tgt Ion: 62 Resp: 1499

Ion Ratio Lower Upper

62 100

98 6.1 0.0 16.0



#48

Methyl methacrylate

Concen: 0.466 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.037 min

Lab File: VX032727.D

Acq: 10 Nov 2022 14:47

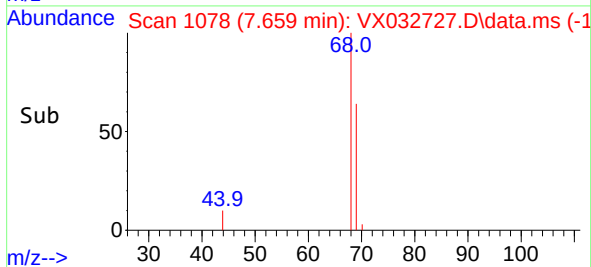
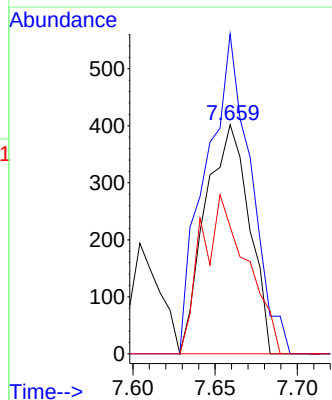
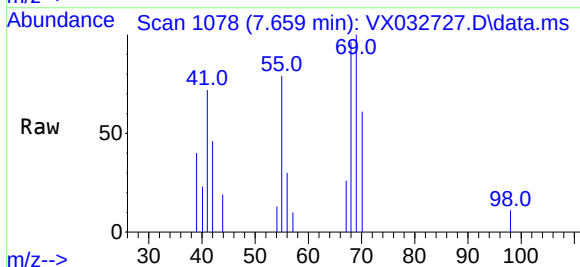
Tgt Ion: 41 Resp: 748

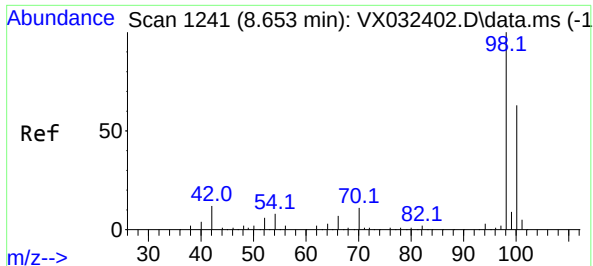
Ion Ratio Lower Upper

41 100

69 142.5 65.1 97.7#

39 72.3 51.9 77.9





#50

Toluene-d8

Concen: 49.673 ug/l

RT: 8.647 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX032727.D

Acq: 10 Nov 2022 14:47

Instrument :

MSVOA_X

ClientSampleId :

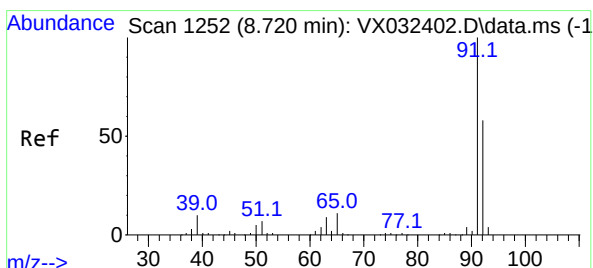
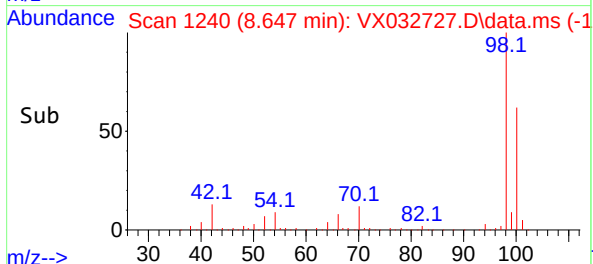
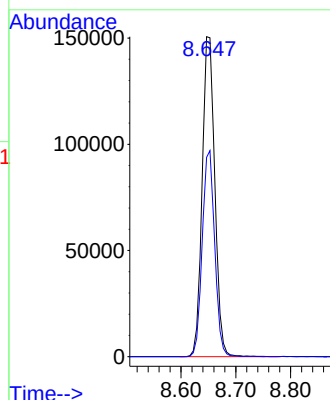
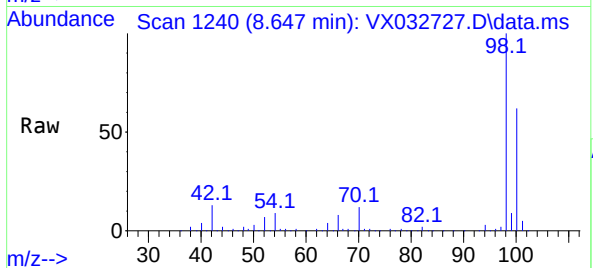
MW-14DL

Tgt Ion: 98 Resp: 241011

Ion Ratio Lower Upper

98 100

100 63.4 50.9 76.3



#52

Toluene

Concen: 4.599 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX032727.D

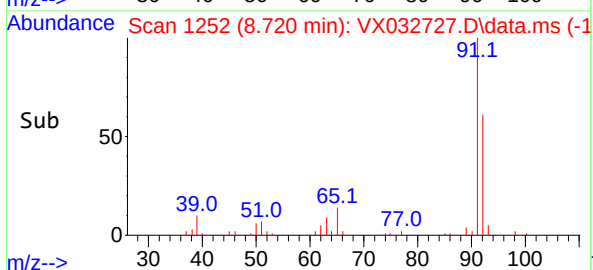
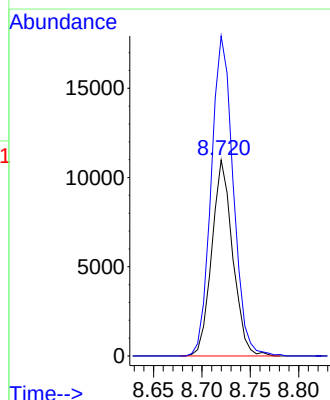
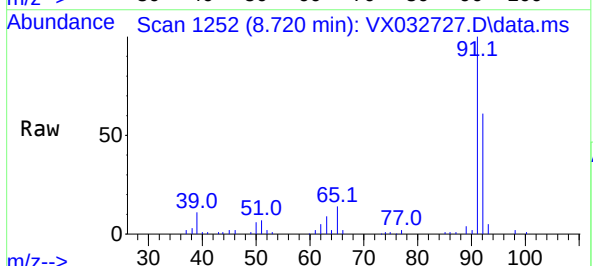
Acq: 10 Nov 2022 14:47

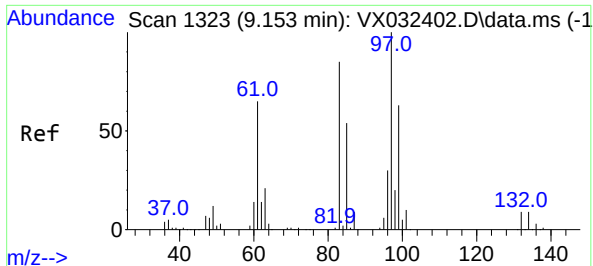
Tgt Ion: 92 Resp: 16498

Ion Ratio Lower Upper

92 100

91 172.4 138.3 207.5



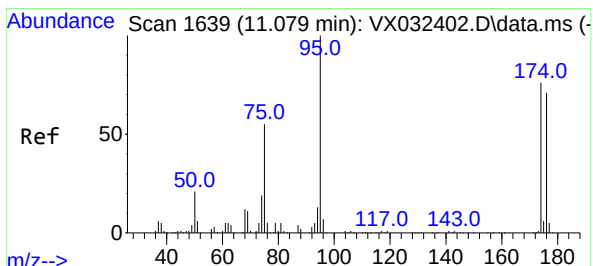
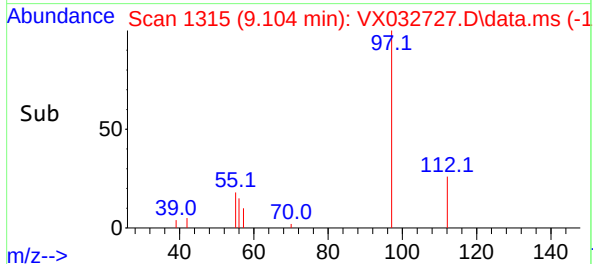
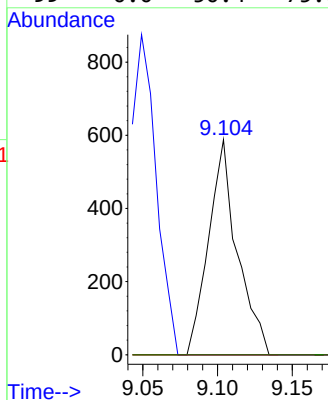
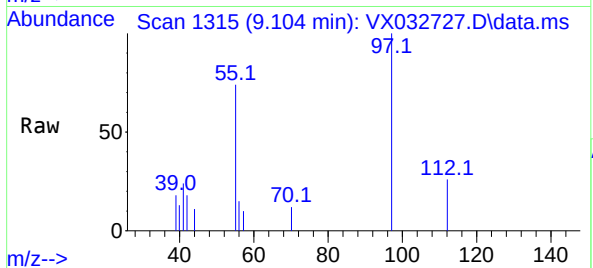


#55
1,1,2-Trichloroethane
Concen: 0.520 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

Tgt Ion: 97 Resp: 786

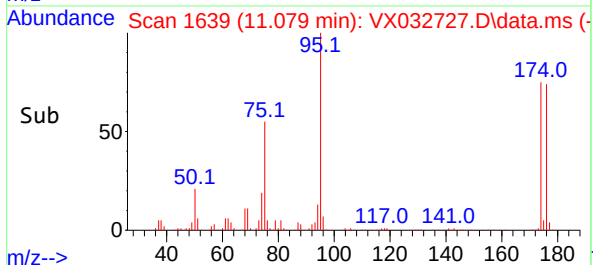
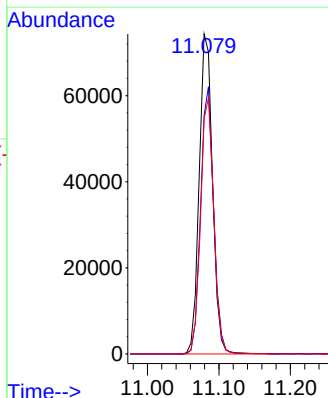
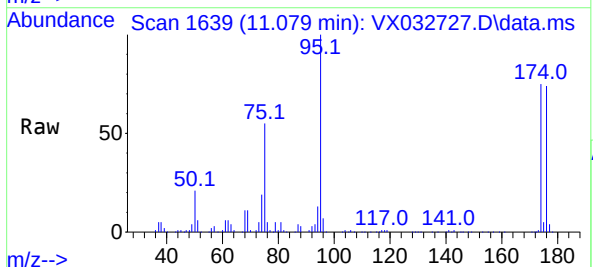
Ion	Ratio	Lower	Upper
97	100		
83	0.0	68.1	102.1#
85	0.0	43.3	64.9#
99	0.0	50.4	75.6#

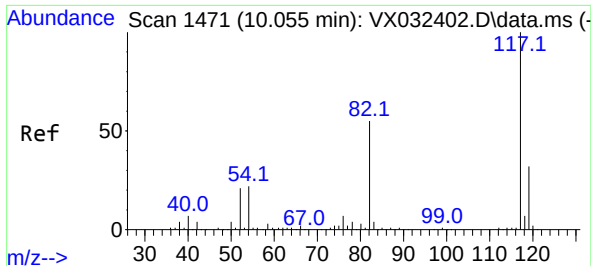


#62
4-Bromofluorobenzene
Concen: 50.771 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 95 Resp: 96225

Ion	Ratio	Lower	Upper
95	100		
174	81.5	0.0	164.0
176	79.2	0.0	154.4

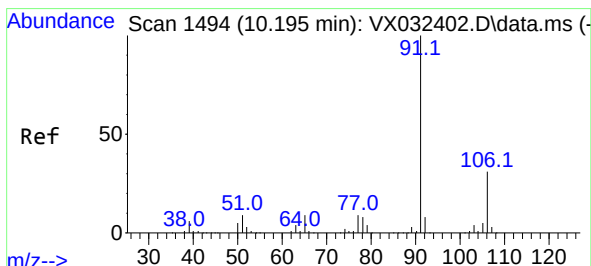
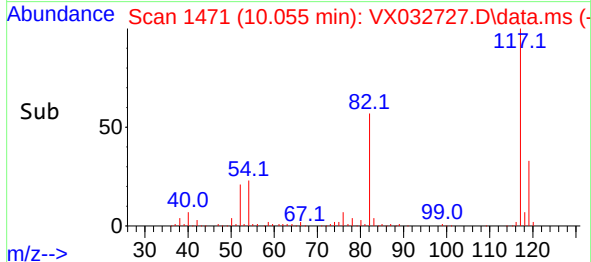
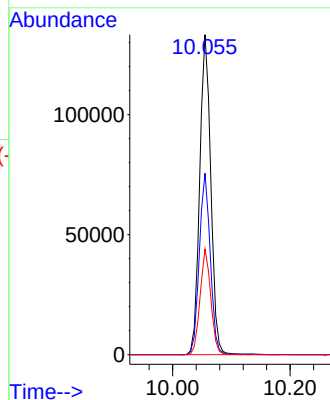
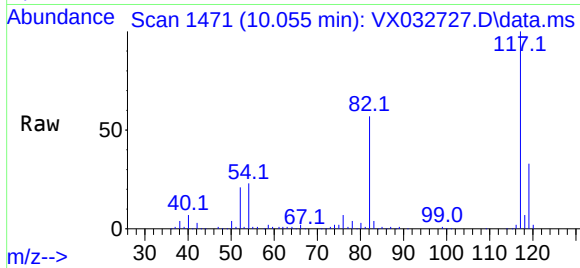




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

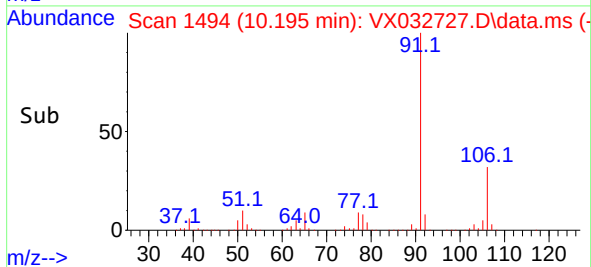
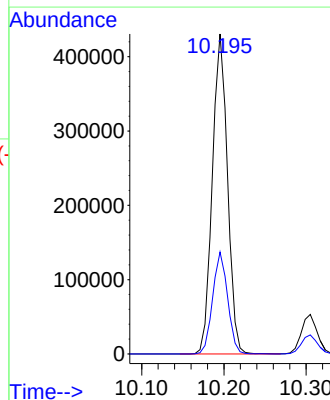
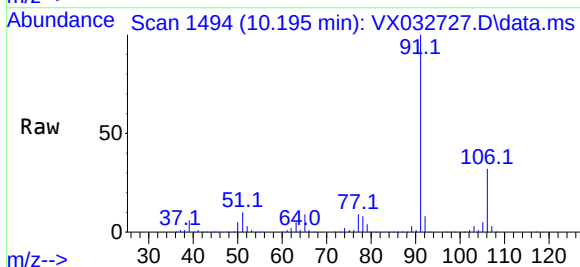
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

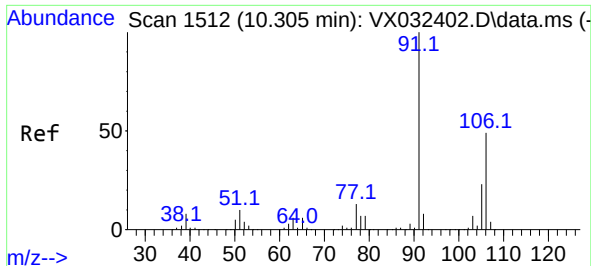
Tgt Ion:117 Resp: 174911
Ion Ratio Lower Upper
117 100
82 56.7 44.3 66.5
119 33.0 25.7 38.5



#67
Ethyl Benzene
Concen: 78.932 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 91 Resp: 553032
Ion Ratio Lower Upper
91 100
106 31.9 25.0 37.6

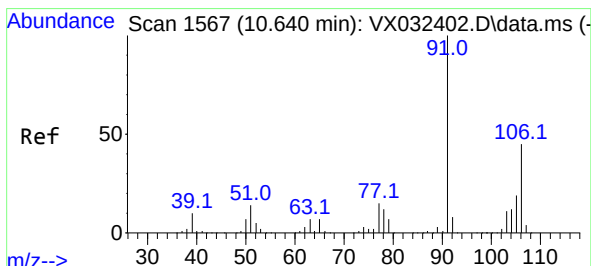
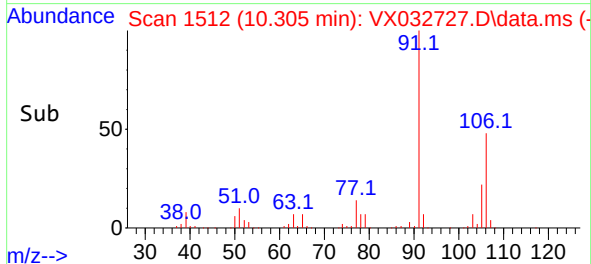
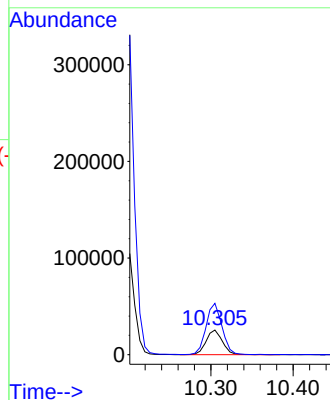
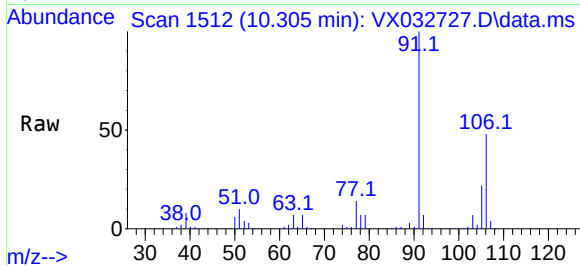




#68
m/p-Xylenes
Concen: 12.922 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

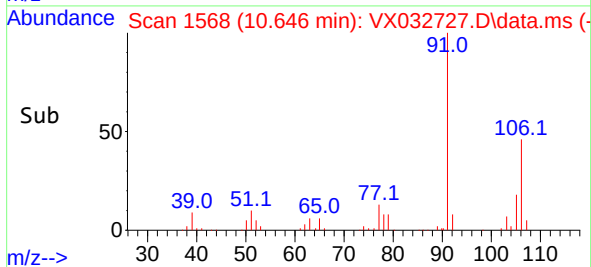
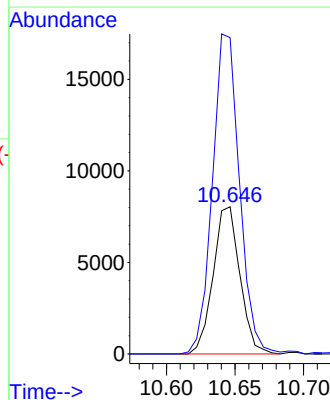
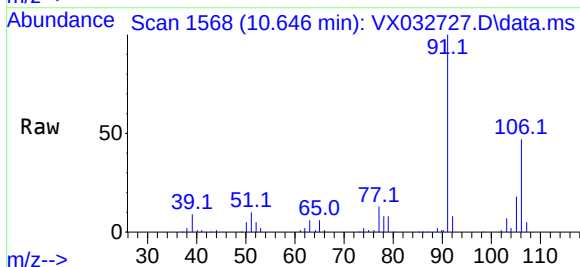
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

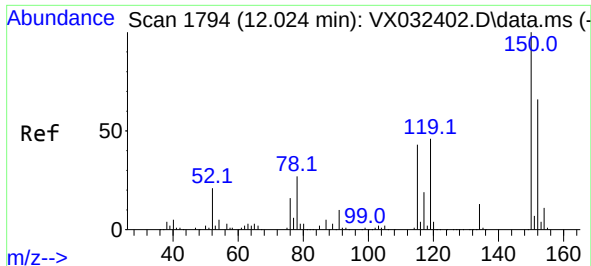
Tgt Ion:106 Resp: 35157
Ion Ratio Lower Upper
106 100
91 203.5 164.5 246.7



#69
o-Xylene
Concen: 4.125 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion:106 Resp: 10911
Ion Ratio Lower Upper
106 100
91 220.4 109.2 327.6

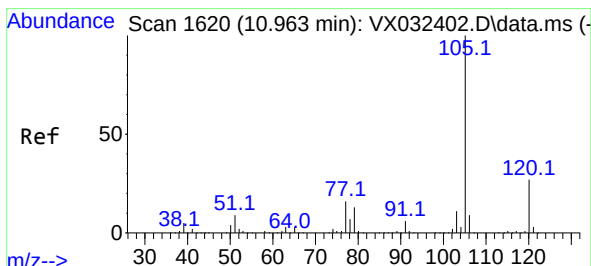
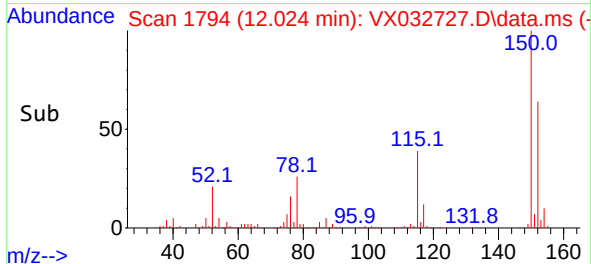
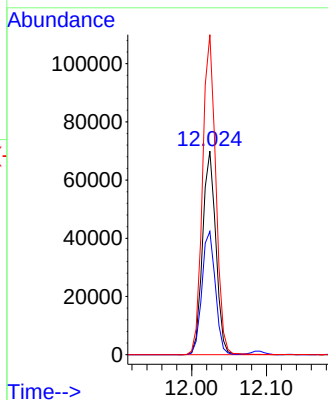
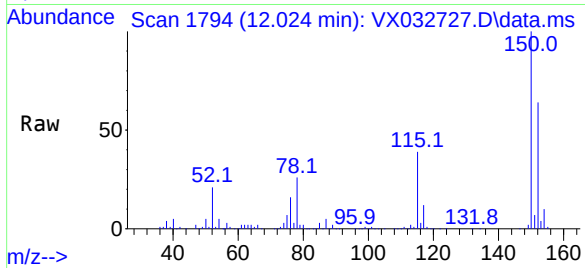




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

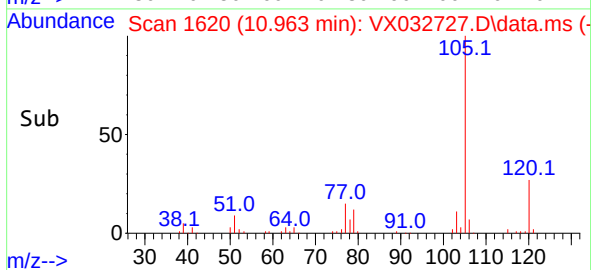
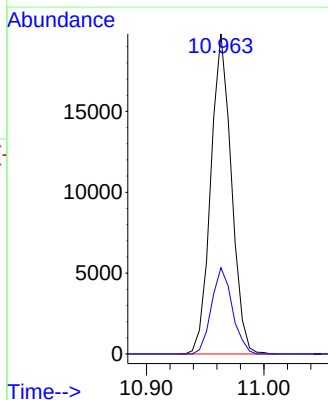
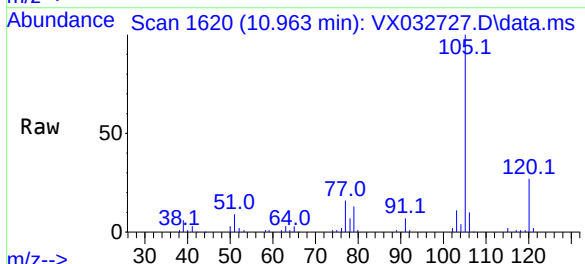
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

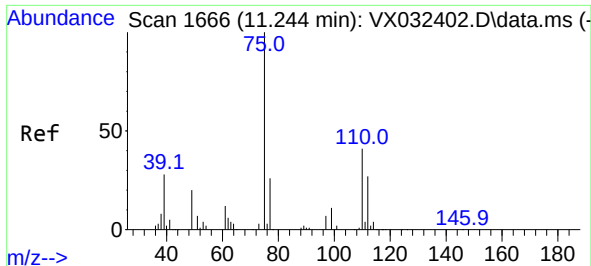
Tgt Ion:152 Resp: 86180
Ion Ratio Lower Upper
152 100
115 61.4 44.0 132.0
150 156.9 0.0 351.8



#73
Isopropylbenzene
Concen: 3.531 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion:105 Resp: 24114
Ion Ratio Lower Upper
105 100
120 27.1 13.1 39.3

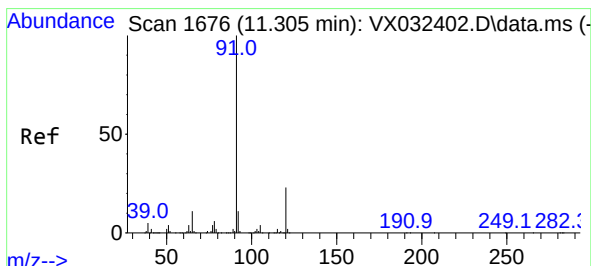
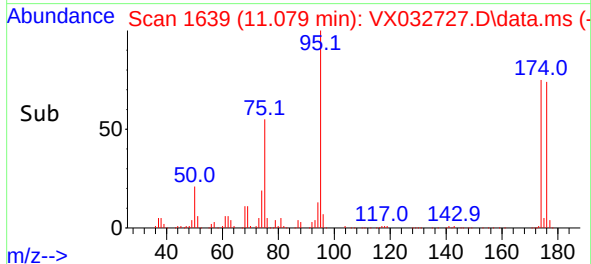
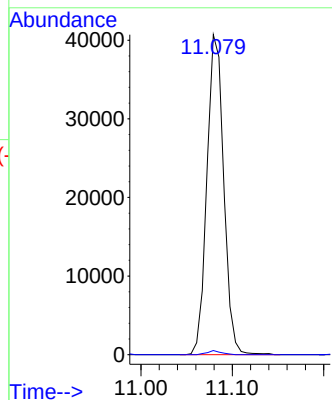
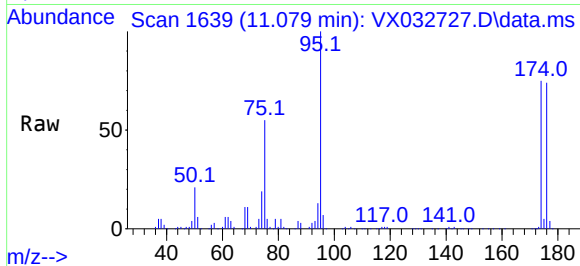




#76
1,2,3-Trichloropropane
Concen: 27.164 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

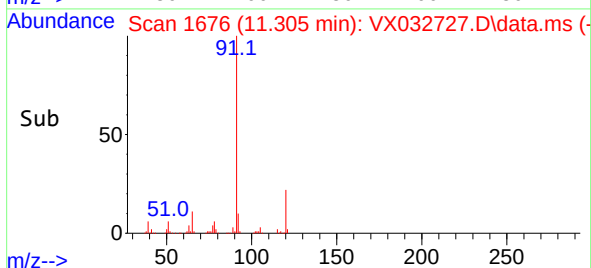
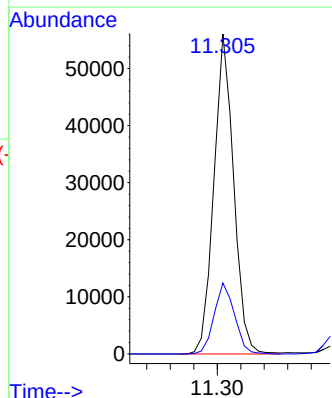
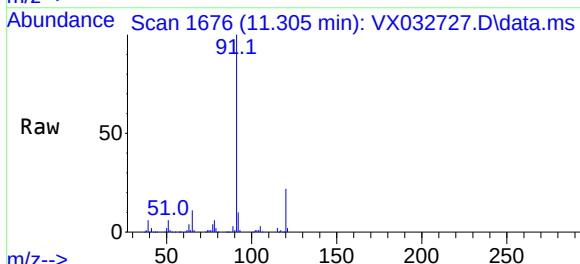
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

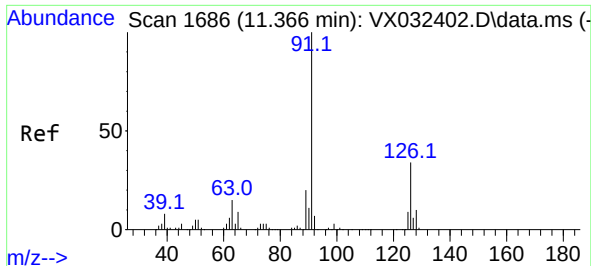
Tgt Ion: 75 Resp: 52082
Ion Ratio Lower Upper
75 100
77 1.1 20.0 60.0#



#78
n-propylbenzene
Concen: 8.334 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 91 Resp: 65574
Ion Ratio Lower Upper
91 100
120 22.8 11.6 34.8





#79

2-Chlorotoluene

Concen: 0.437 ug/l

RT: 11.402 min Scan# 1

Delta R.T. 0.037 min

Lab File: VX032727.D

Acq: 10 Nov 2022 14:47

Instrument :

MSVOA_X

ClientSampleId :

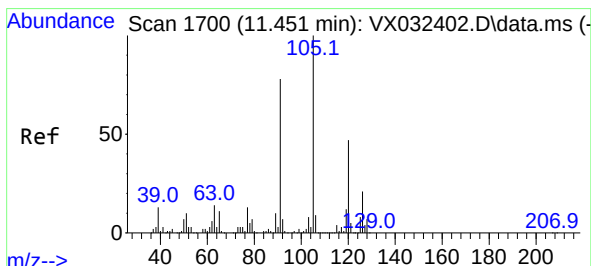
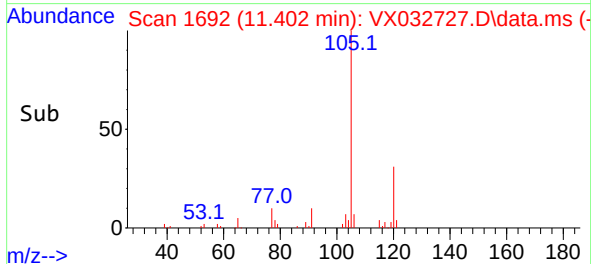
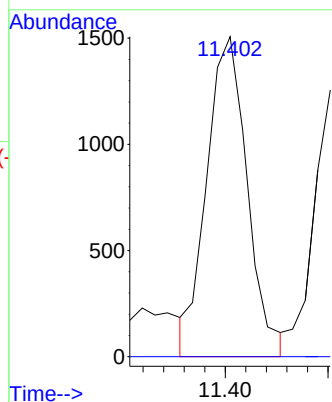
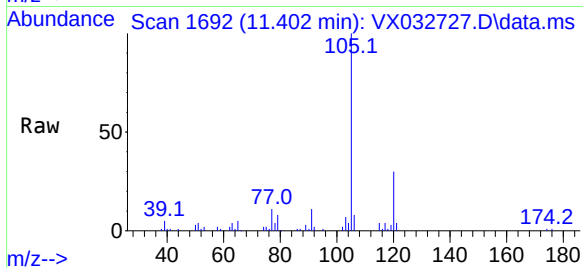
MW-14DL

Tgt Ion: 91 Resp: 2060

Ion Ratio Lower Upper

91 100

126 0.0 17.1 51.2#



#80

1,3,5-Trimethylbenzene

Concen: 2.346 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX032727.D

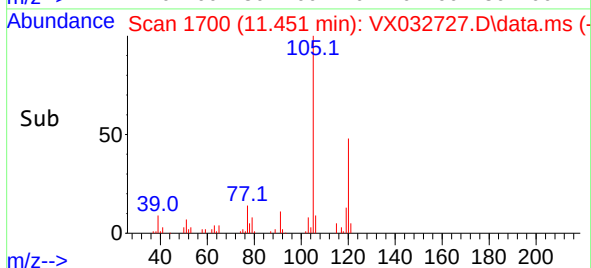
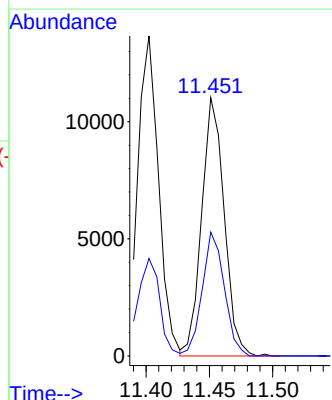
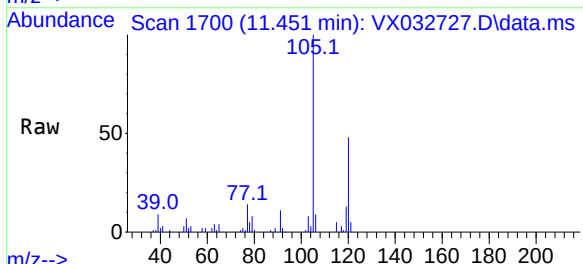
Acq: 10 Nov 2022 14:47

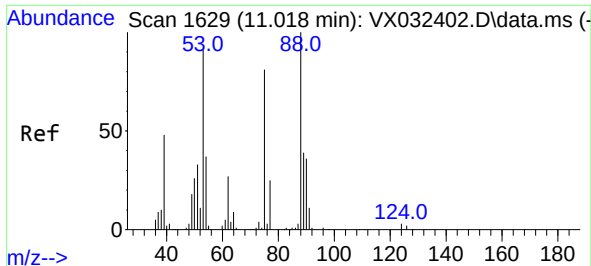
Tgt Ion: 105 Resp: 13691

Ion Ratio Lower Upper

105 100

120 47.1 23.6 71.0

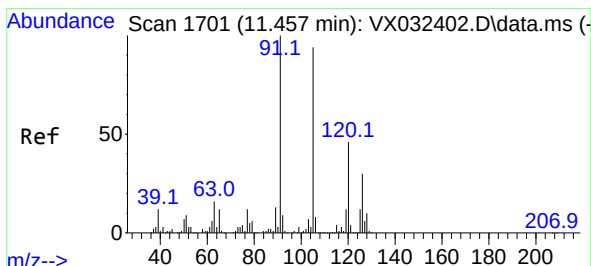
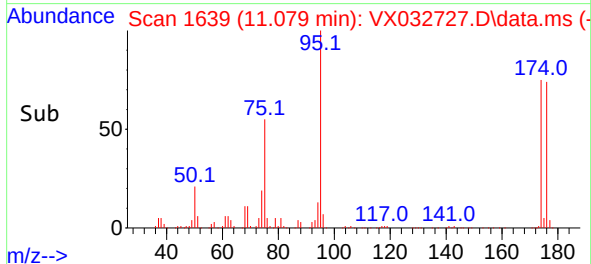
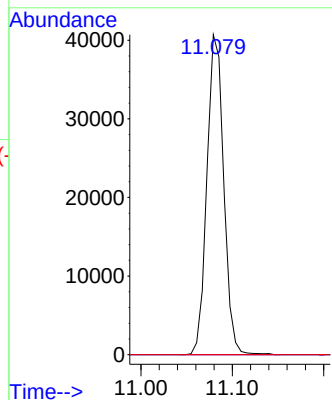
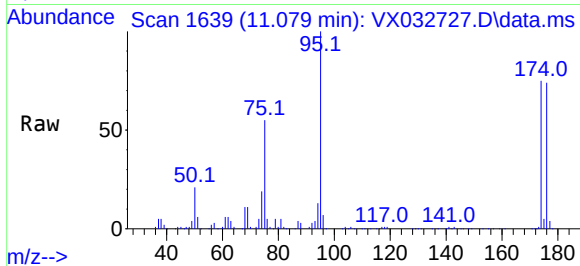




#81
trans-1,4-Dichloro-2-butene
Concen: 86.438 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

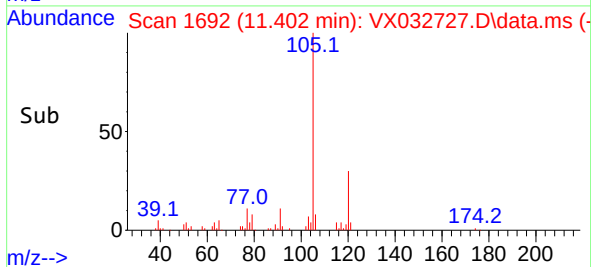
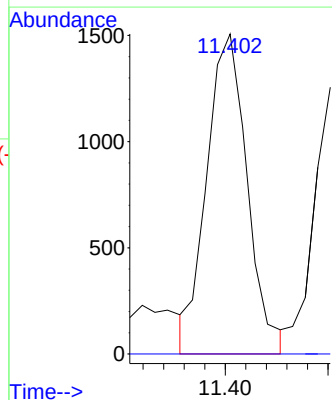
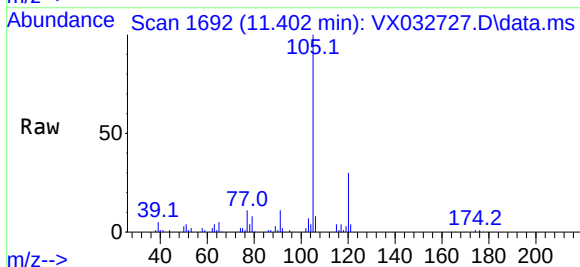
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

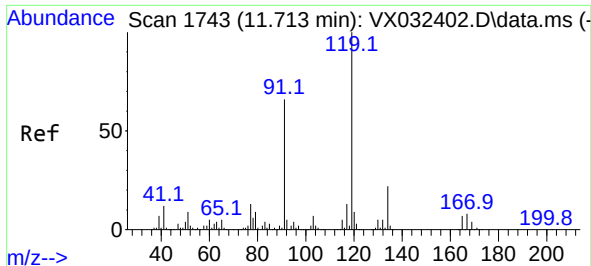
Tgt Ion: 75 Resp: 52082
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 0.374 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.055 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 91 Resp: 2060
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#

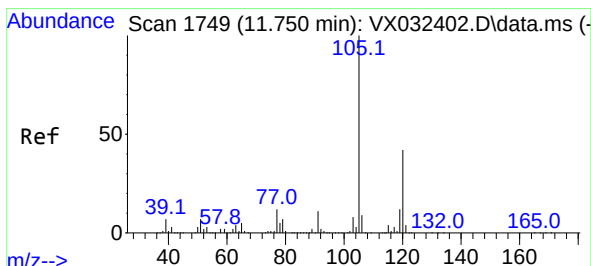
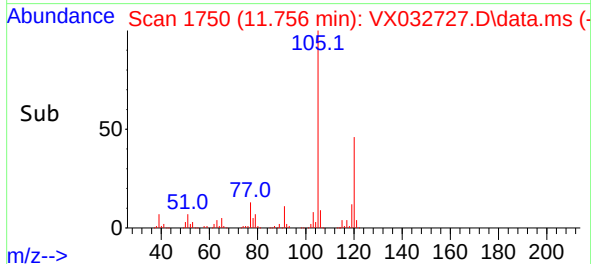
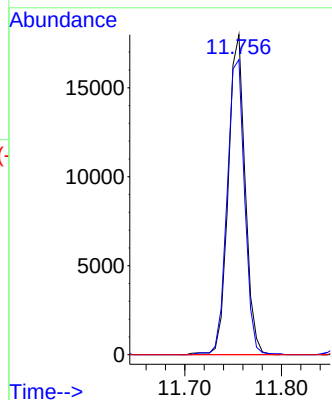
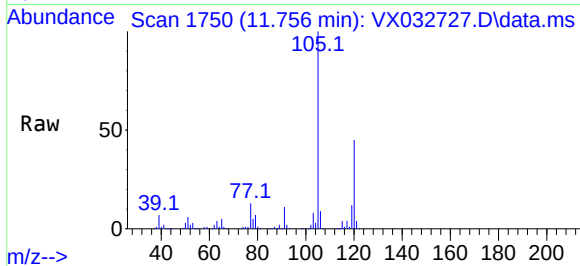




#83
tert-Butylbenzene
Concen: 3.735 ug/l
RT: 11.756 min Scan# 1743
Delta R.T. 0.043 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

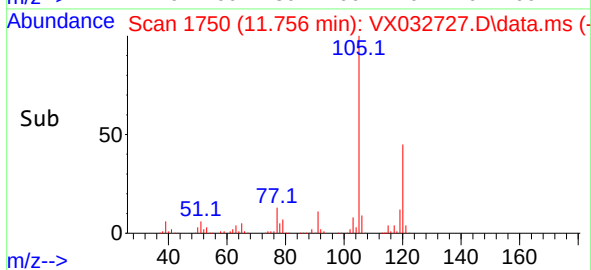
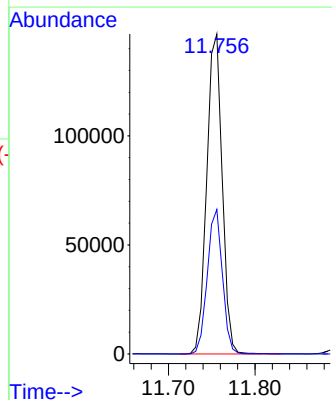
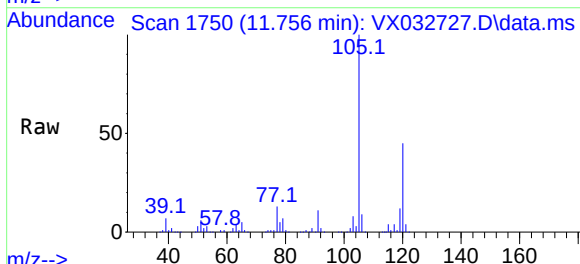
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

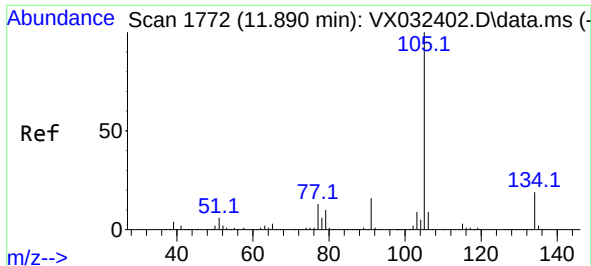
Tgt Ion:119 Resp: 21766
Ion Ratio Lower Upper
119 100
91 95.7 29.4 88.2#
134 0.0 11.0 33.0#



#84
1,2,4-Trimethylbenzene
Concen: 31.299 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion:105 Resp: 181691
Ion Ratio Lower Upper
105 100
120 44.1 21.9 65.5

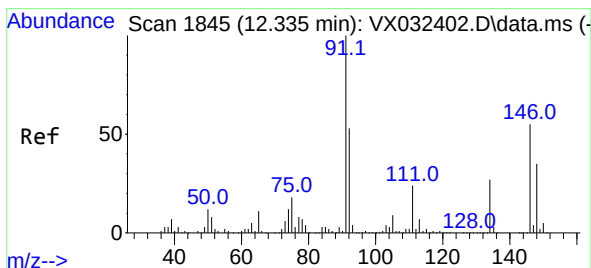
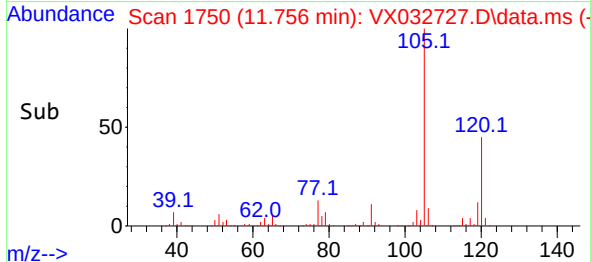
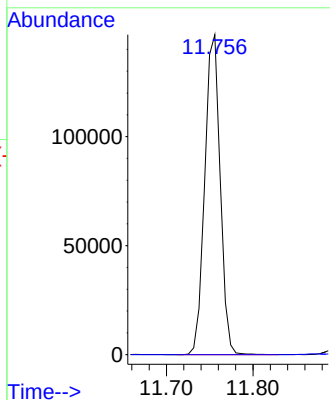
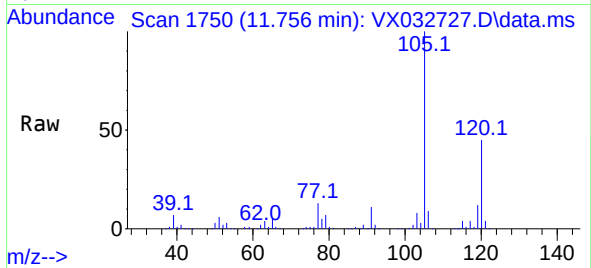




#85
sec-Butylbenzene
Concen: 25.913 ug/l
RT: 11.756 min Scan# 11
Delta R.T. -0.134 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

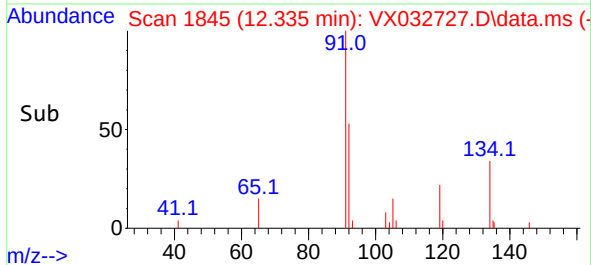
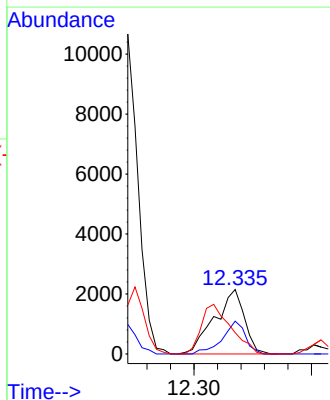
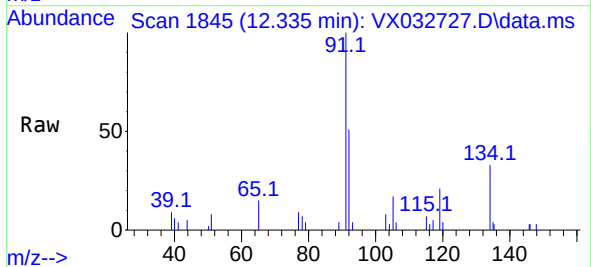
Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

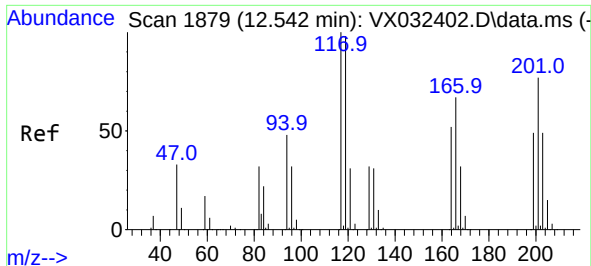
Tgt Ion:105 Resp: 181691
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#



#89
n-Butylbenzene
Concen: 0.735 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion: 91 Resp: 3802
Ion Ratio Lower Upper
91 100
92 39.1 26.2 78.6
134 76.2 12.9 38.6#

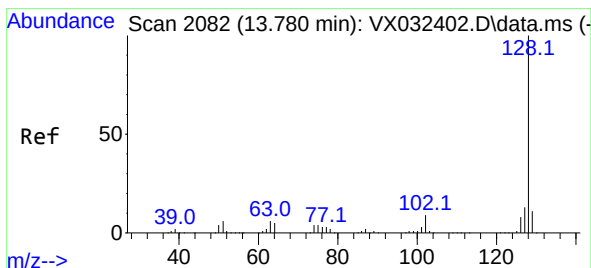
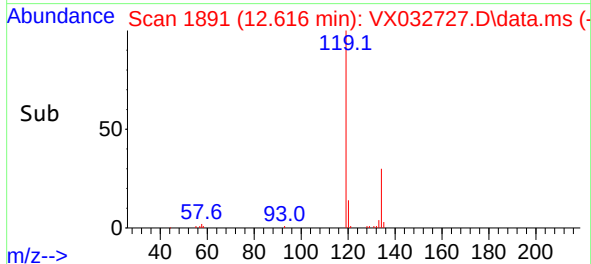
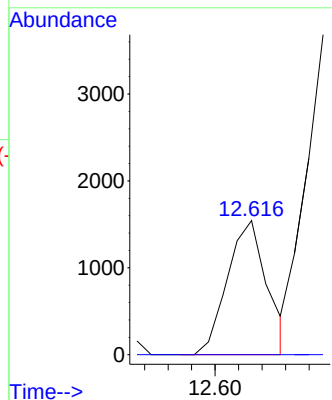
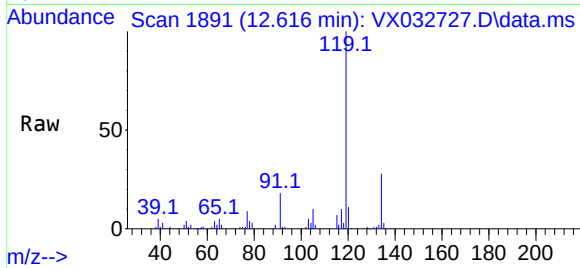




#90
Hexachloroethane
Concen: 1.861 ug/l
RT: 12.616 min Scan# 1879
Delta R.T. 0.073 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

Tgt Ion:117 Resp: 1808
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#95
Naphthalene
Concen: 7.277 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX032727.D
Acq: 10 Nov 2022 14:47

Tgt Ion:128 Resp: 49233
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 10.3 8.9 13.3

