

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029619.D
 Acq On : 20 Jun 2022 13:43
 Operator : JC/MD
 Sample : N3290-05DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6DL

Quant Time: Jun 21 01:50:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	264789	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	444262	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	390247	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	175887	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	154057	43.952	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.900%
35) Dibromofluoromethane	5.391	113	132987	45.934	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.860%
50) Toluene-d8	8.653	98	505062	47.752	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.500%
62) 4-Bromofluorobenzene	11.079	95	184085	46.153	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.300%

Target Compounds				Qvalue		
3) Chloromethane	1.294	50	1188	0.344	ug/l	90
5) Bromomethane	1.618	94	699	0.431	ug/l	99
6) Chloroethane	1.672	64	96	1.330	ug/l #	43
10) Methyl Iodide	2.465	142	706	3.227	ug/l #	94
11) Tert butyl alcohol	2.953	59	6988	Below Cal	#	72
15) Acrylonitrile	3.099	53	408	0.249	ug/l #	31
16) Acetone	2.380	43	2317	1.658	ug/l	96
18) Methyl Acetate	2.776	43	5743	1.555	ug/l #	46
25) 2-Butanone	4.580	43	1770	0.802	ug/l	90
30) Chloroform	5.160	83	1115	0.204	ug/l #	17
31) Cyclohexane	5.477	56	14836	3.153	ug/l	92
36) 1,1-Dichloropropene	5.550	75	19927	5.085	ug/l #	50
37) Ethyl Acetate	4.580	43	1770	0.441	ug/l #	65
38) Carbon Tetrachloride	5.556	117	27690	7.186	ug/l #	16
39) Methylcyclohexane	7.385	83	13396	2.742	ug/l	92
40) Benzene	6.044	78	366574	31.560	ug/l	98
42) 1,2-Dichloroethane	6.044	62	3286	0.823	ug/l #	73
44) Trichloroethene	7.135	130	2117	Below Cal		98
48) Methyl methacrylate	7.659	41	1732	0.566	ug/l #	82
52) Toluene	8.720	92	20896	2.809	ug/l	97
55) 1,1,2-Trichloroethane	9.104	97	1232	0.410	ug/l #	20
59) 2-Hexanone	9.452	43	640	0.210	ug/l	75
67) Ethyl Benzene	10.195	91	542739	39.400	ug/l	99
68) m/p-Xylenes	10.299	106	276588	51.488	ug/l	98
69) o-Xylene	10.646	106	97103	18.296	ug/l	98
70) Styrene	10.646	104	4650	0.535	ug/l #	1
73) Isopropylbenzene	10.963	105	114014	8.645	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	87899	22.940	ug/l #	38
78) n-propylbenzene	11.305	91	350533	23.600	ug/l	99
79) 2-Chlorotoluene	11.305	91	350533	38.114	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	232800	20.961	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	87899	76.316	ug/l #	15
82) 4-Chlorotoluene	11.451	91	24883	2.373	ug/l #	46
83) tert-Butylbenzene	11.756	119	61576	5.686	ug/l #	51
84) 1,2,4-Trimethylbenzene	11.756	105	515247	46.516	ug/l	100
85) sec-Butylbenzene	11.890	105	18604	1.386	ug/l #	77

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 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

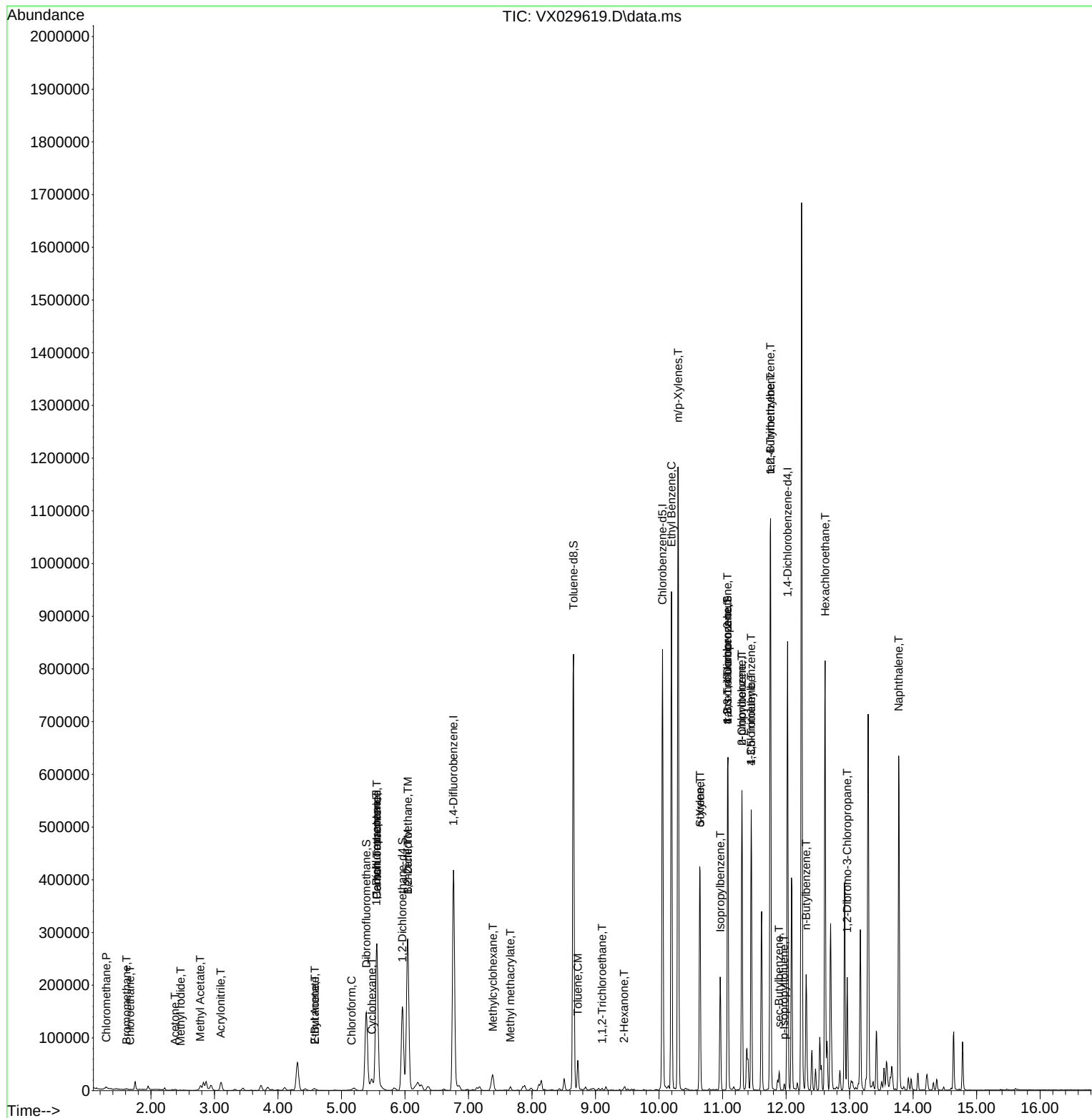
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86) p-Isopropyltoluene	11.969	119	5108	0.455	ug/l #	51
89) n-Butylbenzene	12.317	91	28915	3.049	ug/l #	16
90) Hexachloroethane	12.616	117	32371	20.118	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.963	75	709	0.750	ug/l #	1
95) Naphthalene	13.774	128	391560	31.737	ug/l	100

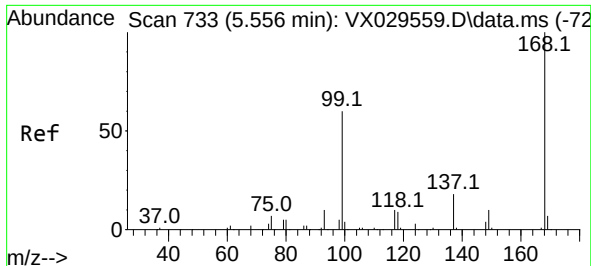
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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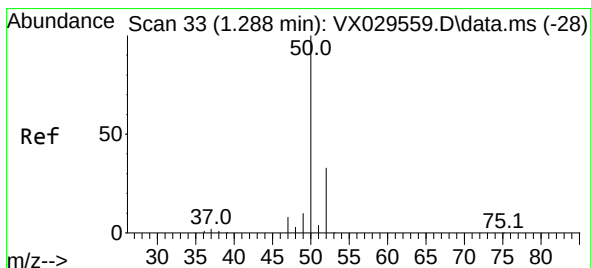
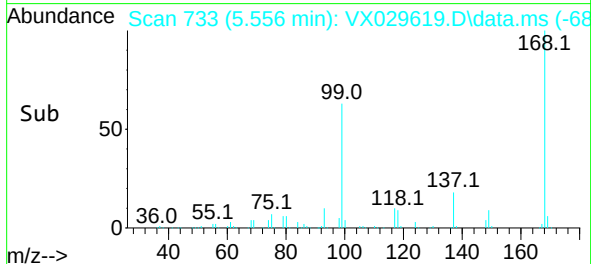
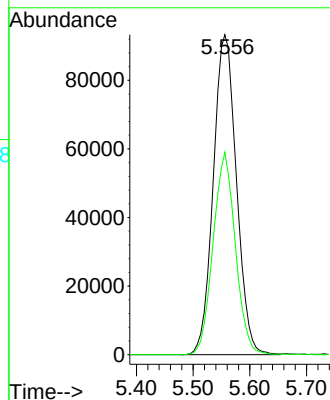
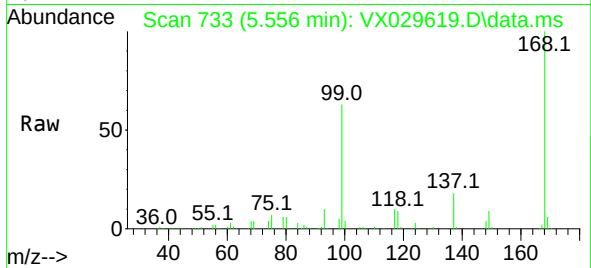




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

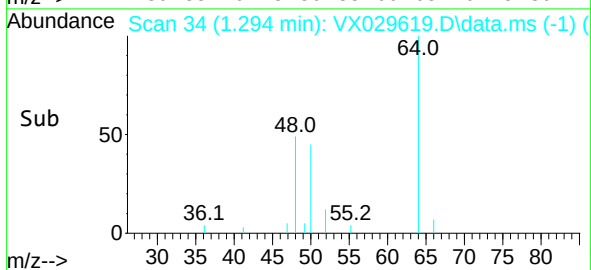
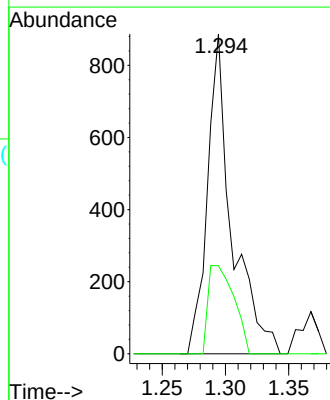
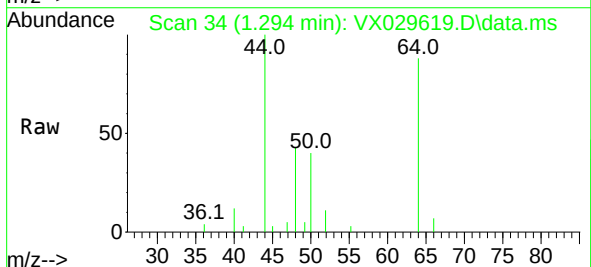
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

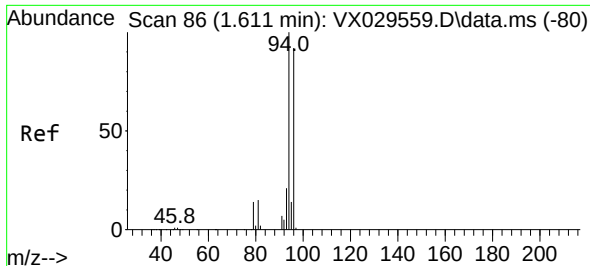
Tgt Ion:168 Resp: 264789
Ion Ratio Lower Upper
168 100
99 63.3 41.7 62.5#



#3
Chloromethane
Concen: 0.344 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 50 Resp: 1188
Ion Ratio Lower Upper
50 100
52 27.5 26.4 39.6

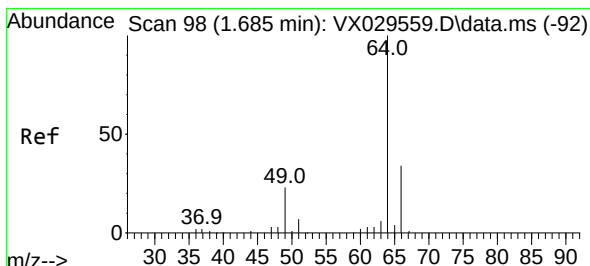
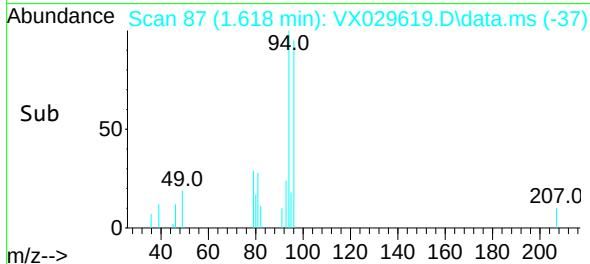
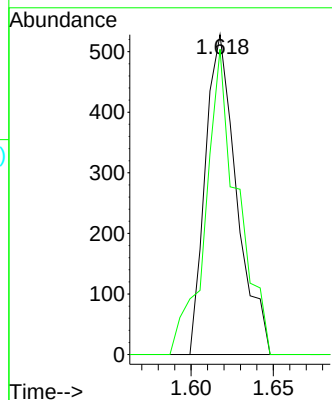
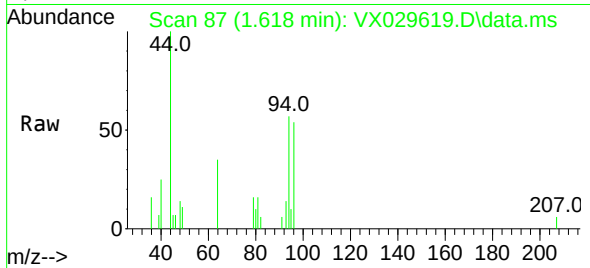




#5
Bromomethane
Concen: 0.431 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.007 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

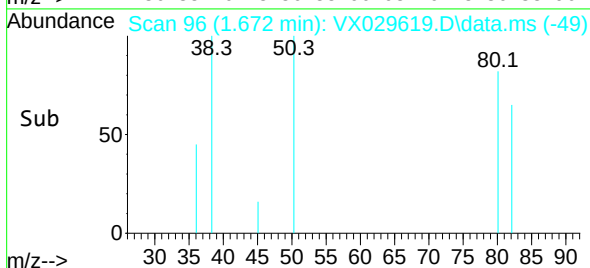
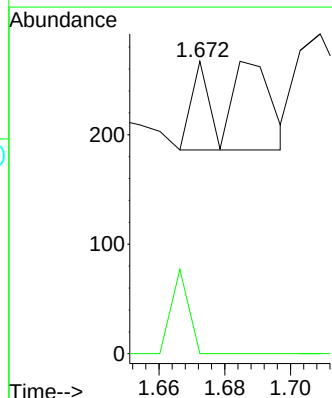
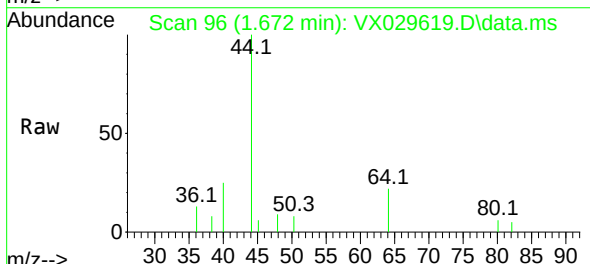
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

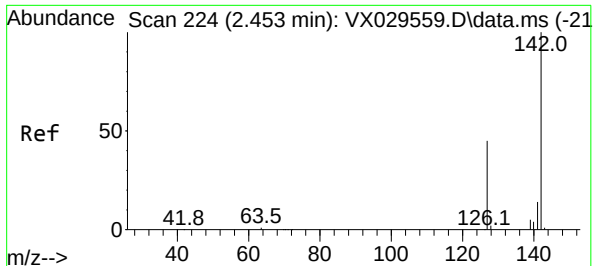
Tgt Ion: 94 Resp: 699
Ion Ratio Lower Upper
94 100
96 95.5 75.3 112.9



#6
Chloroethane
Concen: 1.330 ug/l
RT: 1.672 min Scan# 96
Delta R.T. -0.013 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 64 Resp: 96
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#

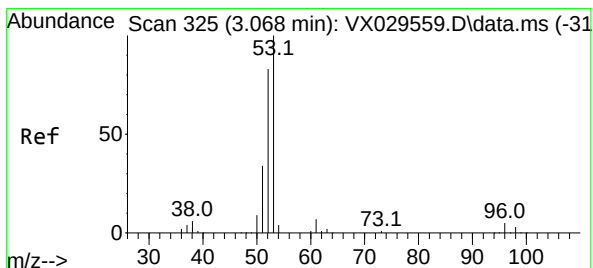
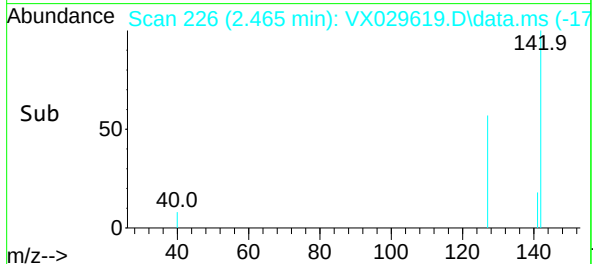
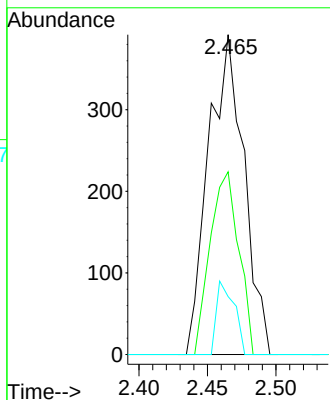
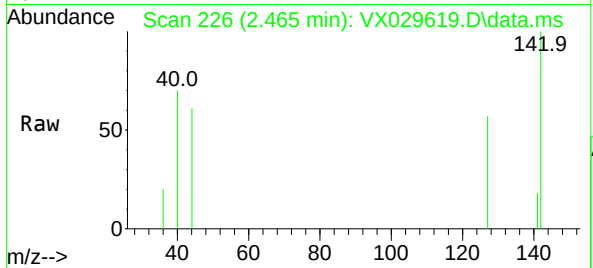




#10
Methyl Iodide
Concen: 3.227 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

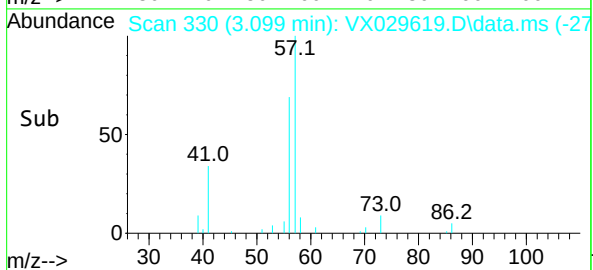
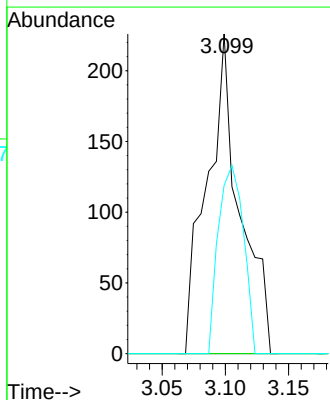
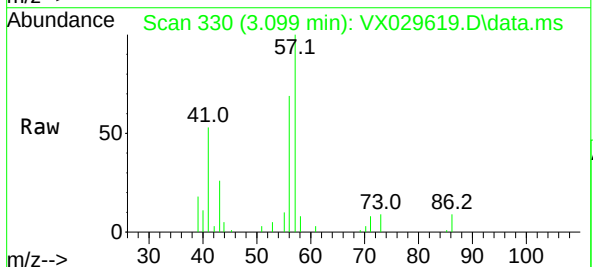
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

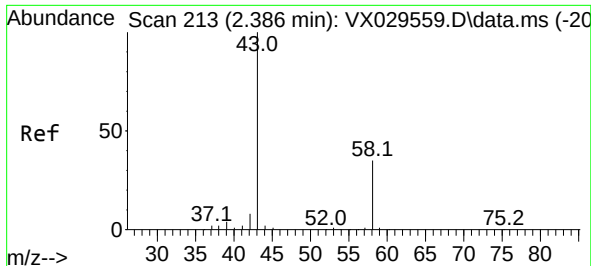
Tgt Ion:142 Resp: 706
Ion Ratio Lower Upper
142 100
127 46.0 33.9 50.9
141 11.3 11.4 17.2#



#15
Acrylonitrile
Concen: 0.249 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.031 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 53 Resp: 408
Ion Ratio Lower Upper
53 100
52 0.0 65.7 98.5#
51 45.1 28.4 42.6#

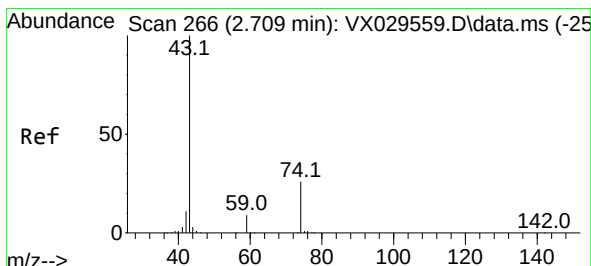
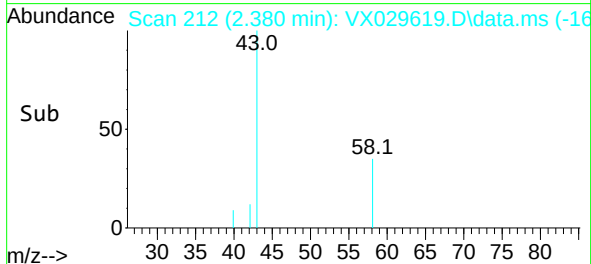
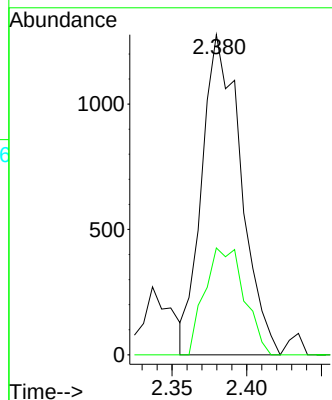
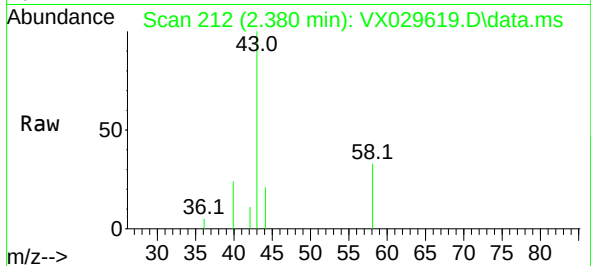




#16
Acetone
Concen: 1.658 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

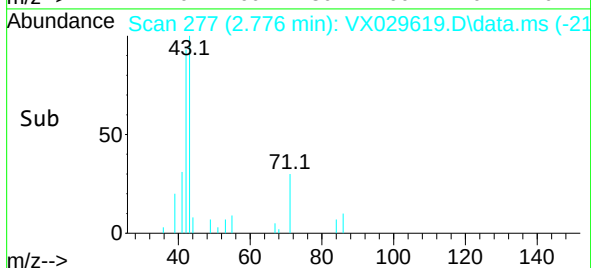
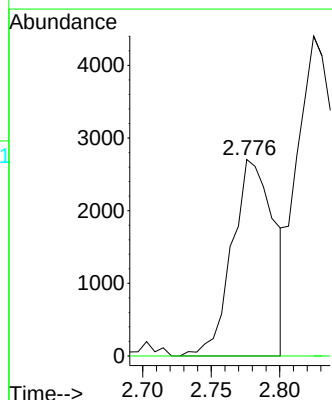
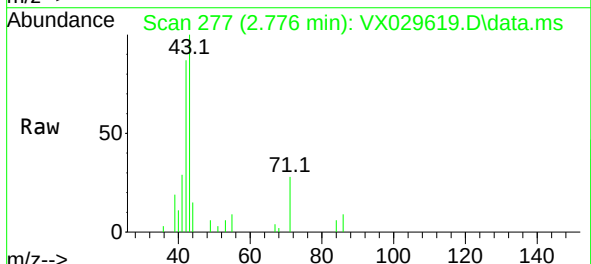
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

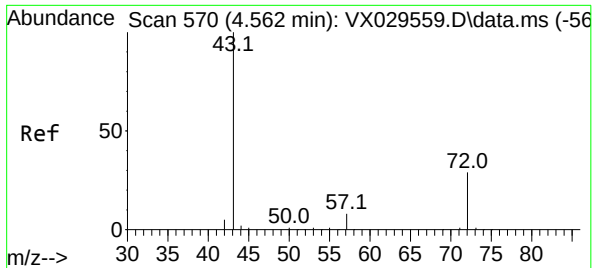
Tgt Ion: 43 Resp: 2317
Ion Ratio Lower Upper
43 100
58 33.4 28.8 43.2



#18
Methyl Acetate
Concen: 1.555 ug/l
RT: 2.776 min Scan# 277
Delta R.T. 0.067 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 43 Resp: 5743
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#

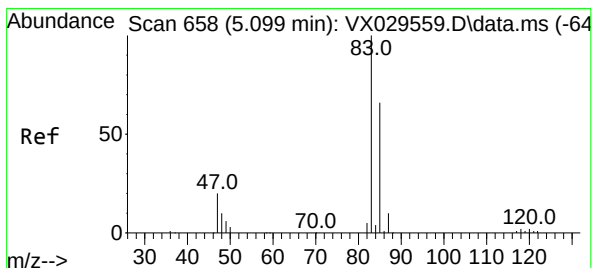
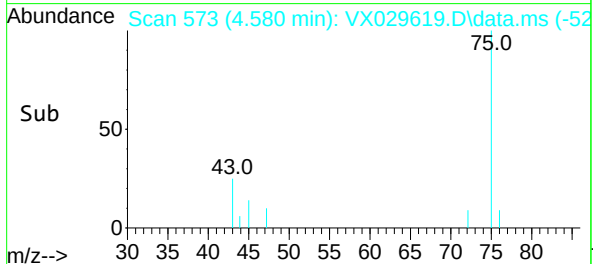
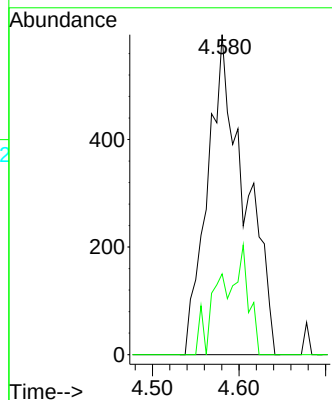
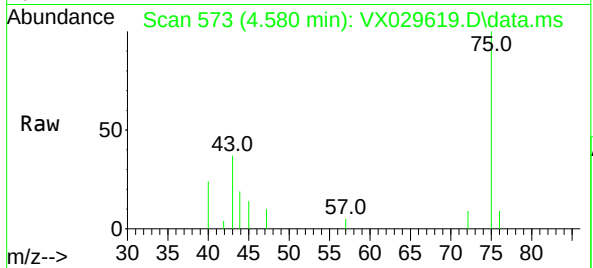




#25
2-Butanone
Concen: 0.802 ug/l
RT: 4.580 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

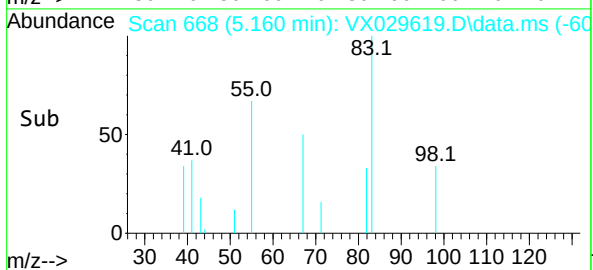
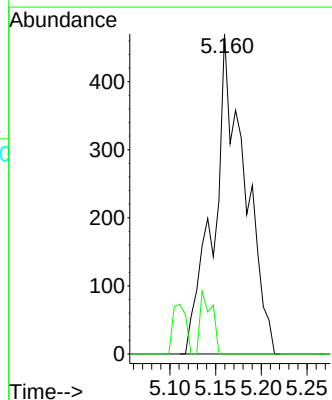
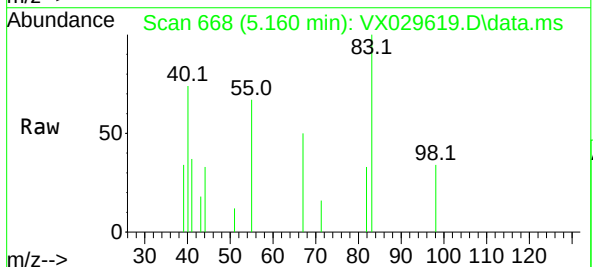
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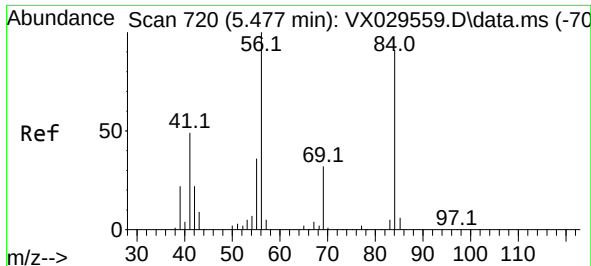
Tgt Ion: 43 Resp: 1770
Ion Ratio Lower Upper
43 100
72 25.2 24.4 36.6



#30
Chloroform
Concen: 0.204 ug/l
RT: 5.160 min Scan# 668
Delta R.T. 0.061 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 83 Resp: 1115
Ion Ratio Lower Upper
83 100
85 0.0 52.7 79.1#

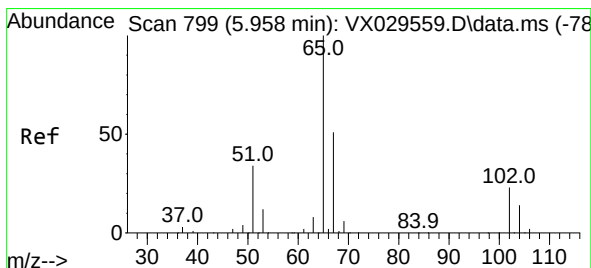
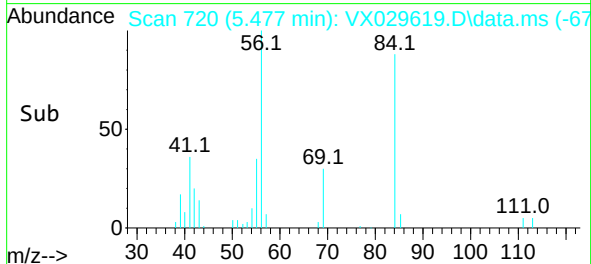
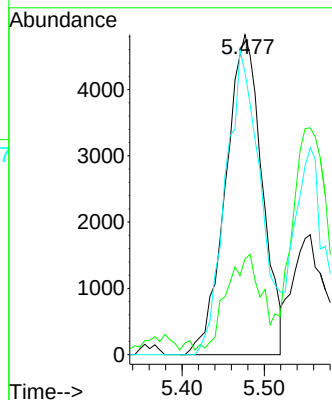
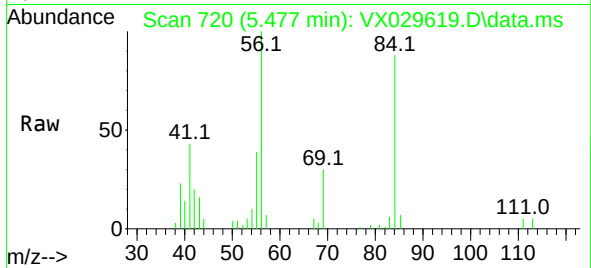




#31
Cyclohexane
Concen: 3.153 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

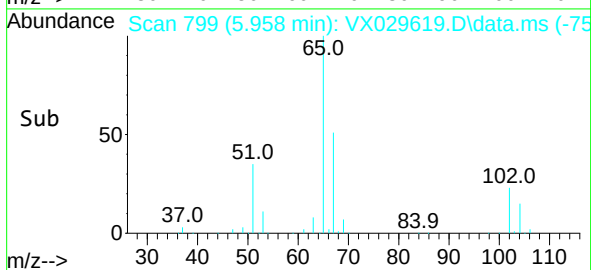
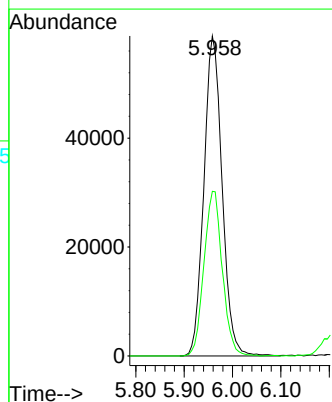
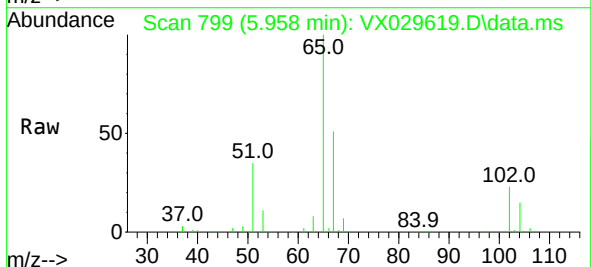
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

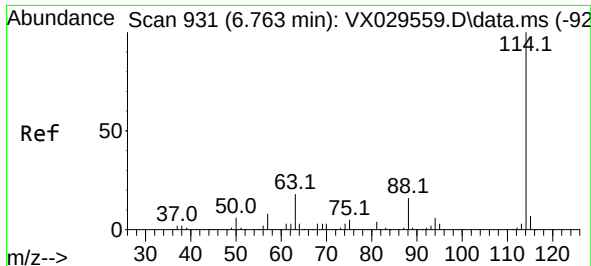
Tgt Ion: 56 Resp: 14836
Ion Ratio Lower Upper
56 100
69 28.5 26.7 40.1
84 88.3 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 43.952 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 65 Resp: 154057
Ion Ratio Lower Upper
65 100
67 51.9 0.0 107.4

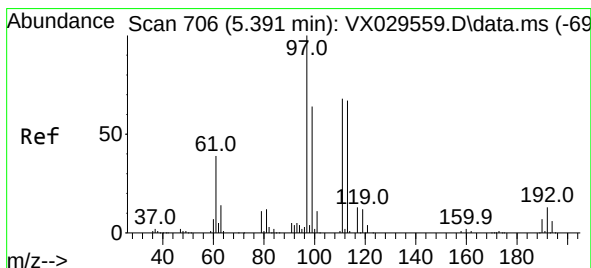
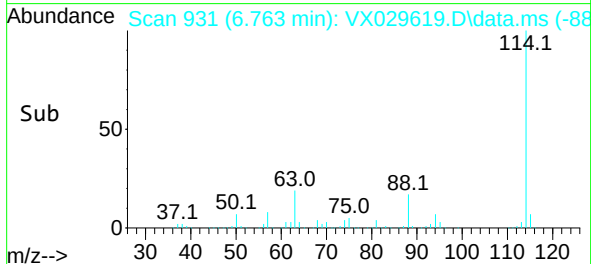
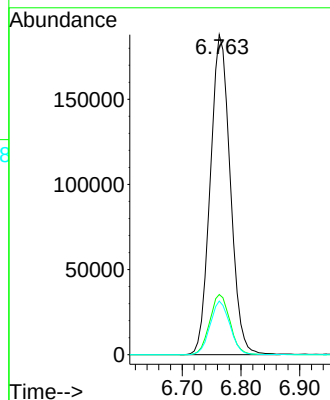
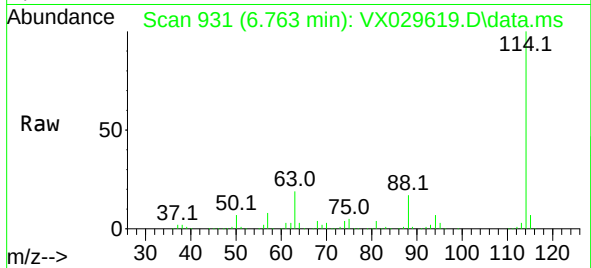




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

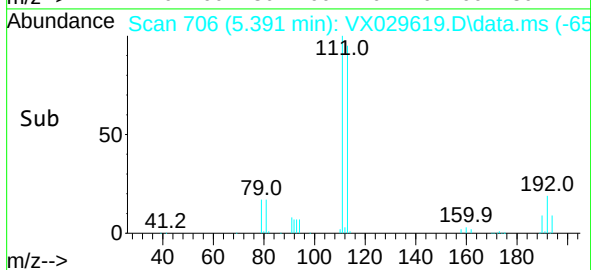
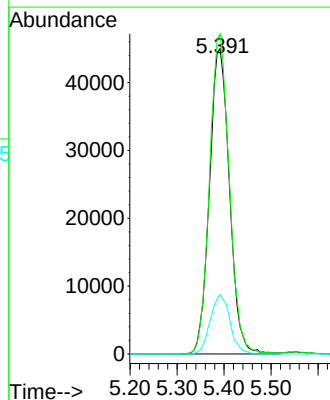
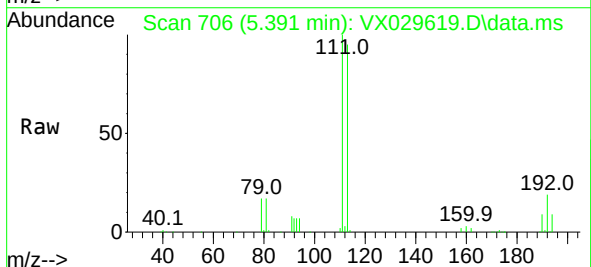
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

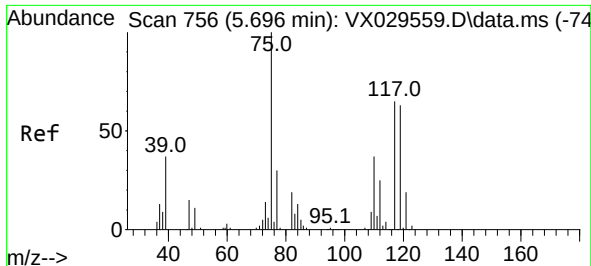
Tgt Ion:114 Resp: 444262
Ion Ratio Lower Upper
114 100
63 18.8 0.0 36.8
88 16.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 45.934 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion:113 Resp: 132987
Ion Ratio Lower Upper
113 100
111 103.3 82.8 124.2
192 19.0 16.9 25.3

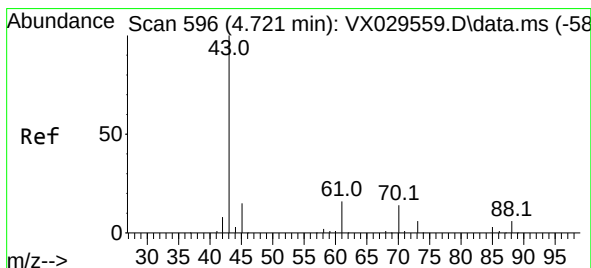
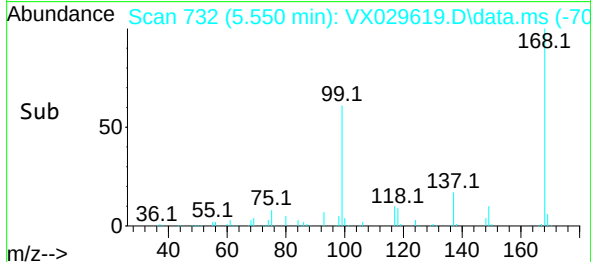
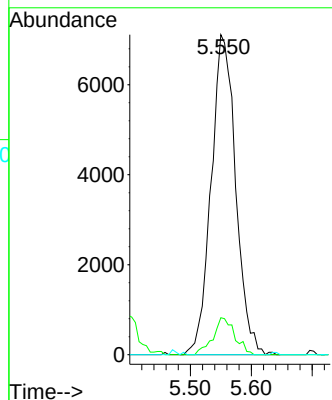
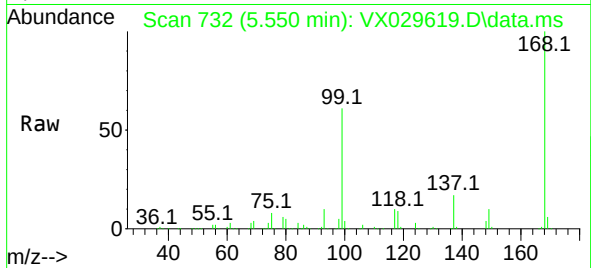




#36
1,1-Dichloropropene
Concen: 5.085 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

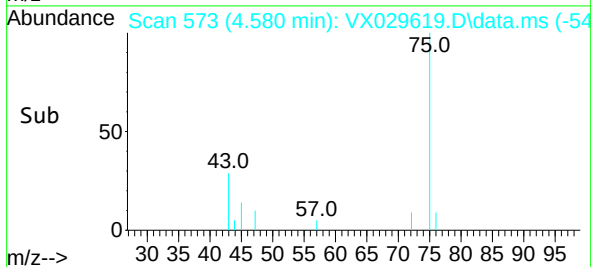
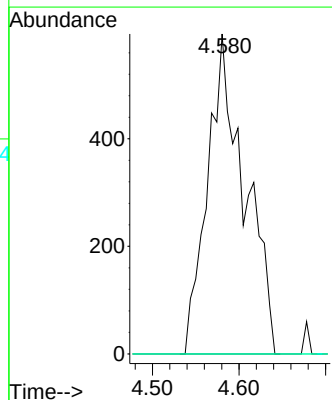
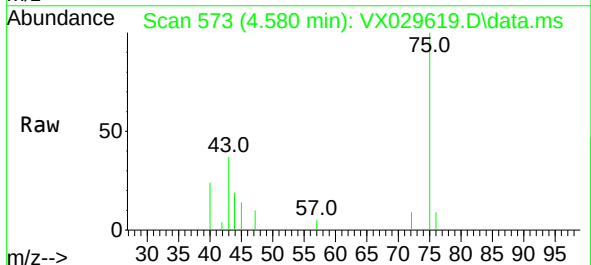
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

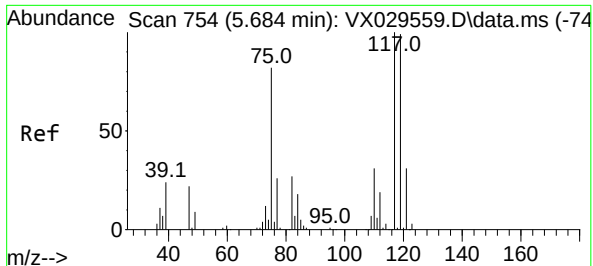
Tgt Ion: 75 Resp: 19927
Ion Ratio Lower Upper
75 100
110 10.3 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 0.441 ug/l
RT: 4.580 min Scan# 573
Delta R.T. -0.141 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 43 Resp: 1770
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#

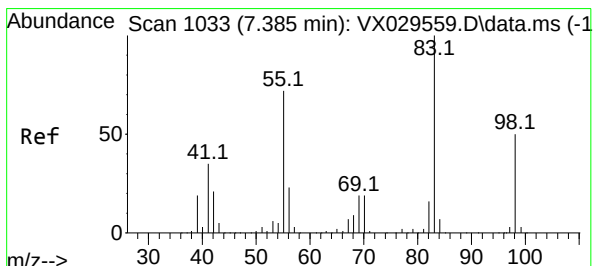
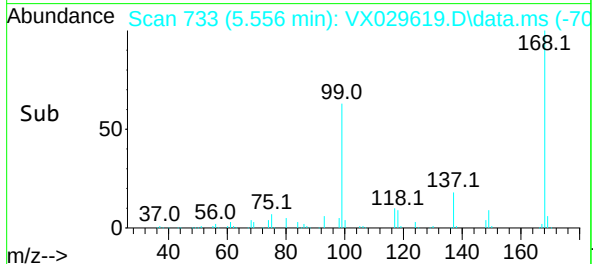
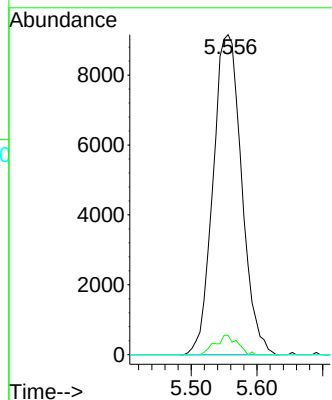
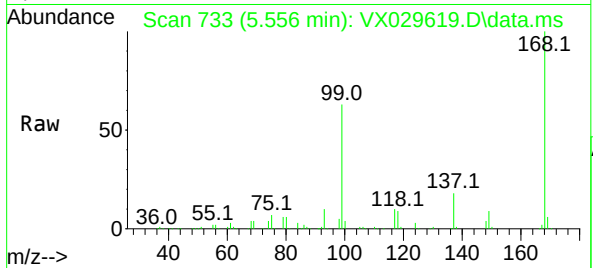




#38
Carbon Tetrachloride
Concen: 7.186 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

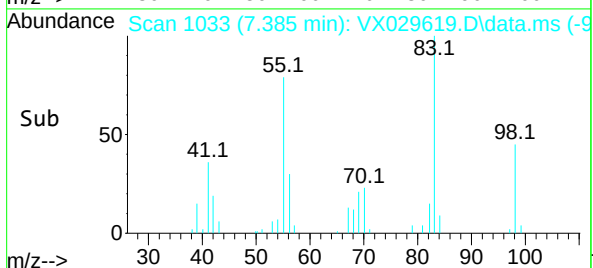
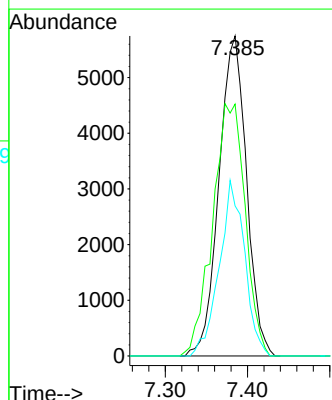
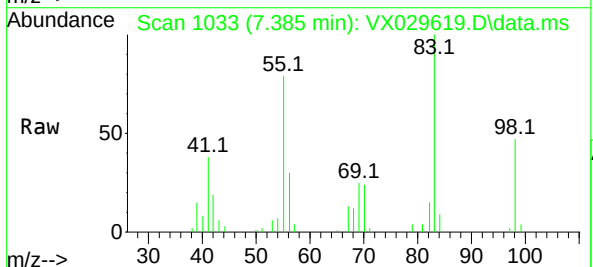
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

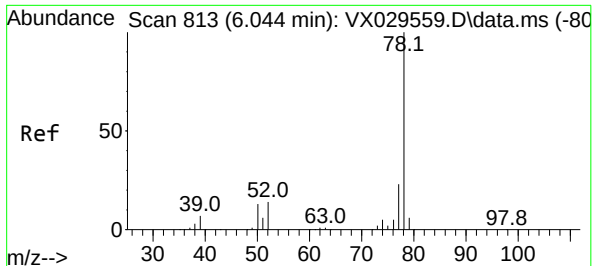
Tgt Ion:117 Resp: 27690
Ion Ratio Lower Upper
117 100
119 6.1 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 2.742 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 83 Resp: 13396
Ion Ratio Lower Upper
83 100
55 78.7 54.6 81.8
98 46.9 37.4 56.2

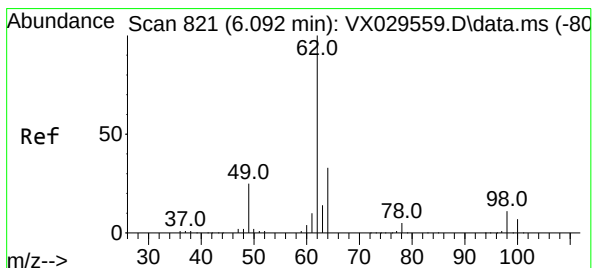
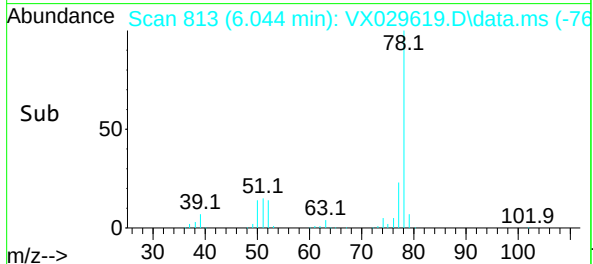
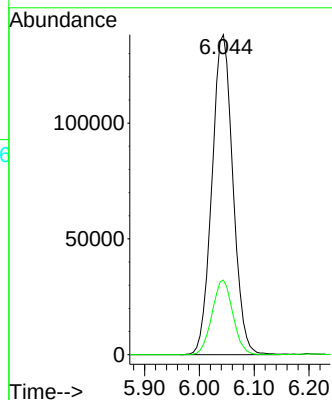
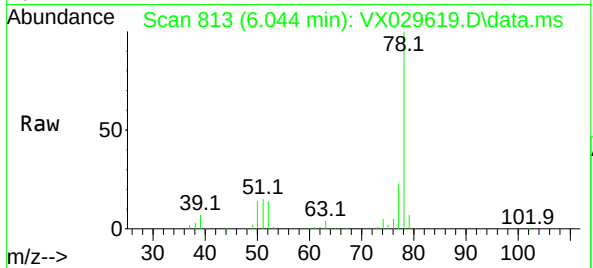




#40
Benzene
Concen: 31.560 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

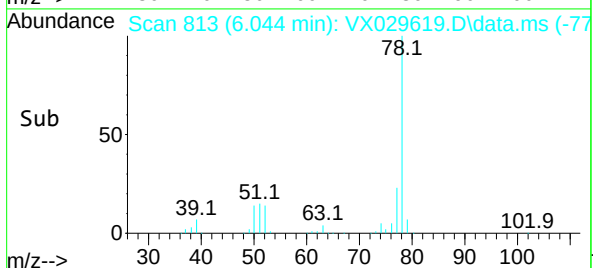
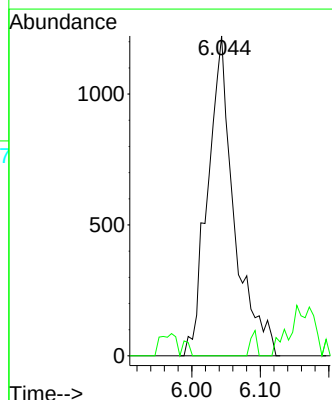
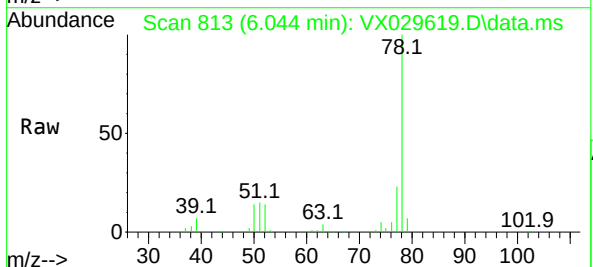
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

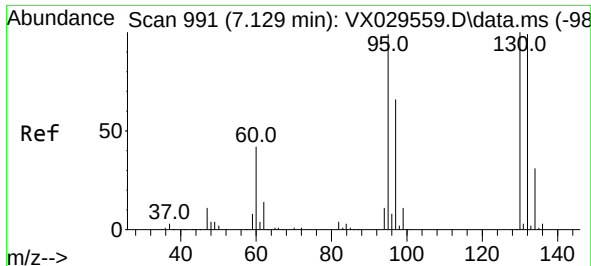
Tgt Ion: 78 Resp: 366574
Ion Ratio Lower Upper
78 100
77 23.3 19.3 28.9



#42
1,2-Dichloroethane
Concen: 0.823 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.048 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 62 Resp: 3286
Ion Ratio Lower Upper
62 100
98 0.0 0.0 20.4

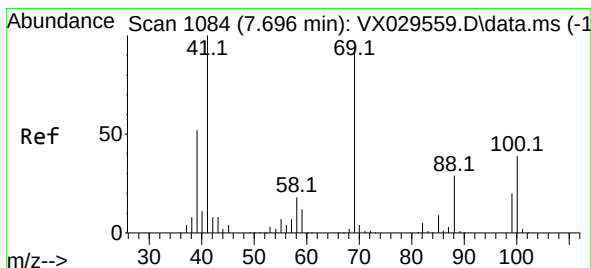
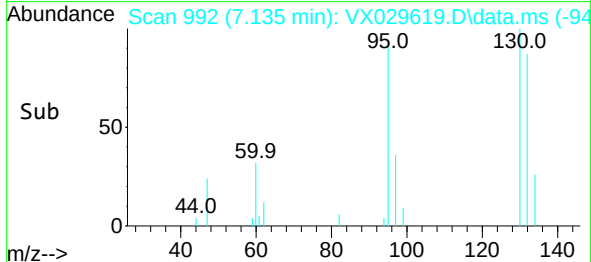
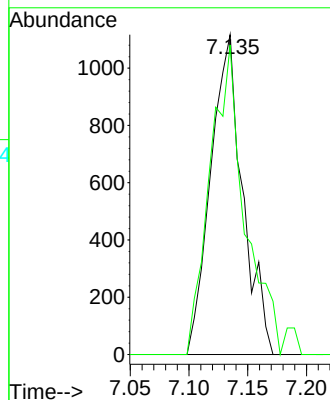
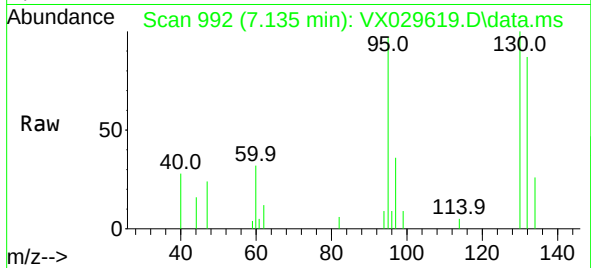




#44
Trichloroethene
Concen: Below Cal
RT: 7.135 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

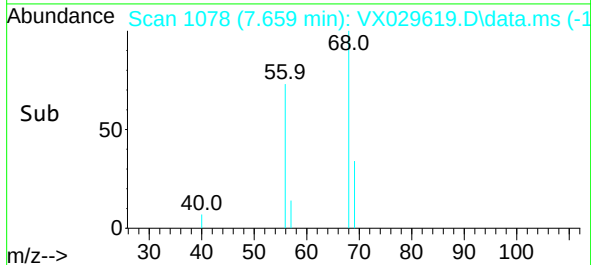
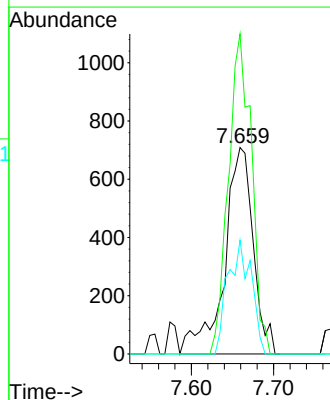
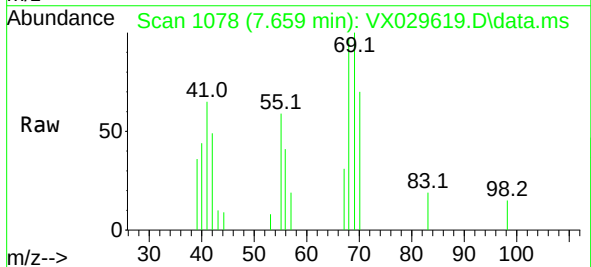
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

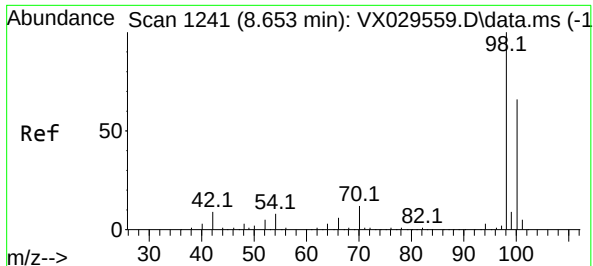
Tgt Ion:130 Resp: 2117
Ion Ratio Lower Upper
130 100
95 96.8 0.0 188.8



#48
Methyl methacrylate
Concen: 0.566 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 41 Resp: 1732
Ion Ratio Lower Upper
41 100
69 123.8 82.5 123.7#
39 44.6 43.8 65.8

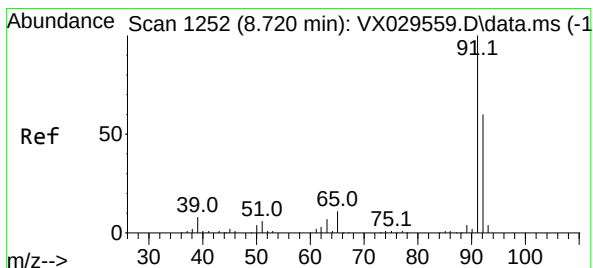
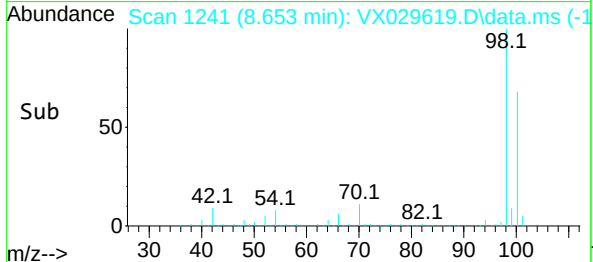
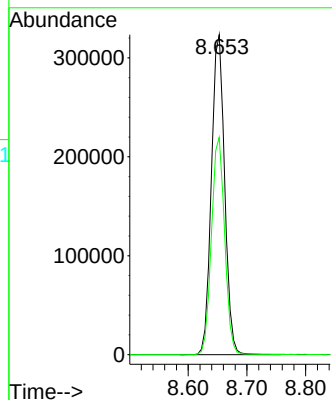
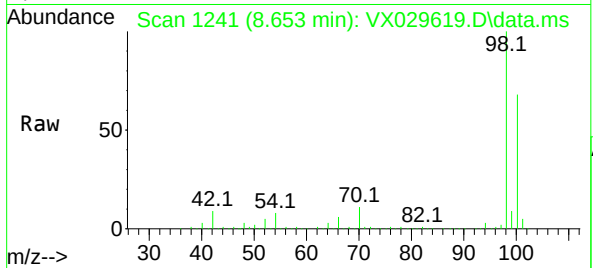




#50
Toluene-d8
Concen: 47.752 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

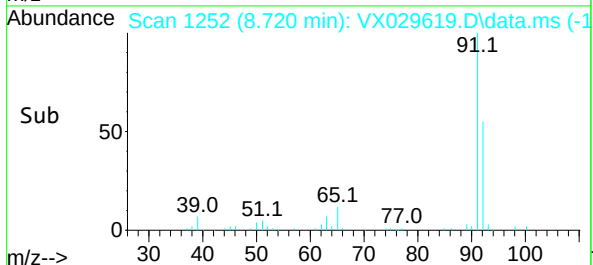
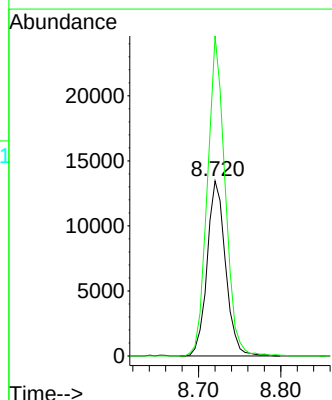
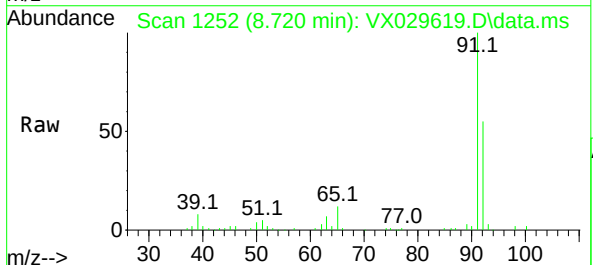
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

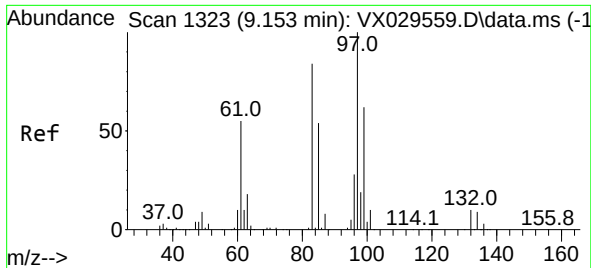
Tgt Ion: 98 Resp: 505062
Ion Ratio Lower Upper
98 100
100 67.9 52.6 78.8



#52
Toluene
Concen: 2.809 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 92 Resp: 20896
Ion Ratio Lower Upper
92 100
91 176.2 137.5 206.3

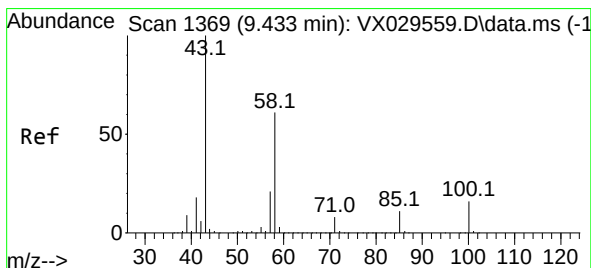
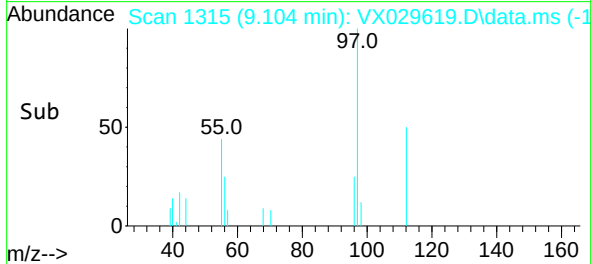
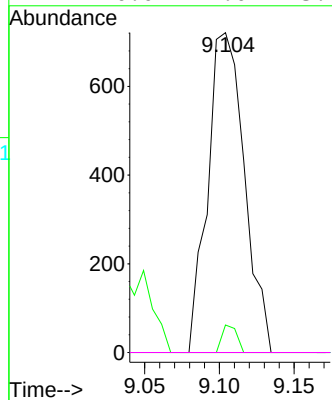
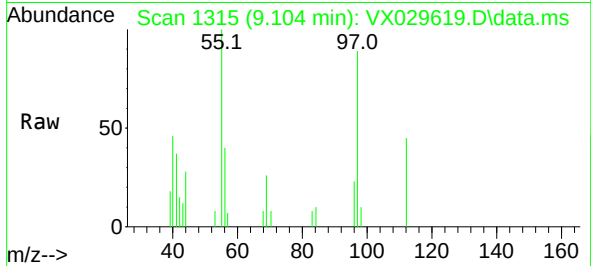




#55
 1,1,2-Trichloroethane
 Concen: 0.410 ug/l
 RT: 9.104 min Scan# 11
 Delta R.T. -0.049 min
 Lab File: VX029619.D
 Acq: 20 Jun 2022 13:43

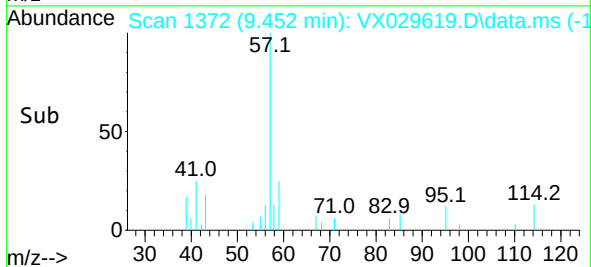
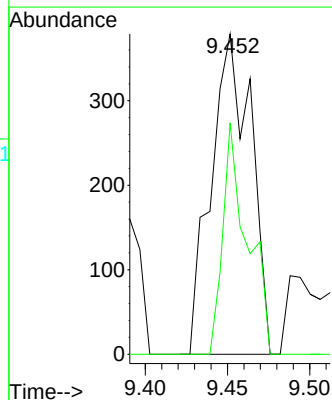
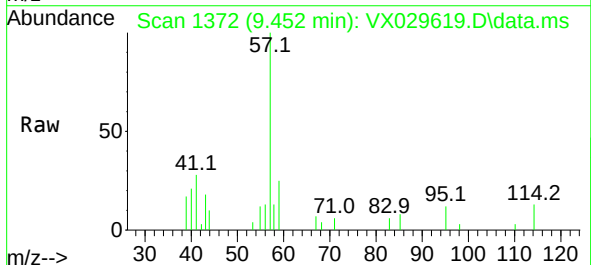
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6DL

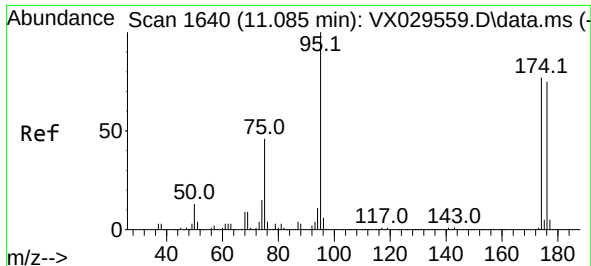
Tgt Ion: 97	Resp:	1232	
Ion	Ratio	Lower	Upper
97	100		
83	8.6	66.2	99.4#
85	0.0	42.9	64.3#
99	0.0	49.0	73.6#



#59
 2-Hexanone
 Concen: 0.210 ug/l
 RT: 9.452 min Scan# 1372
 Delta R.T. 0.019 min
 Lab File: VX029619.D
 Acq: 20 Jun 2022 13:43

Tgt Ion: 43	Resp: 640
Ion Ratio	Lower Upper
43 100	
58 44.2	31.9 95.7





#62

4-Bromofluorobenzene

Concen: 46.153 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX029619.D

Acq: 20 Jun 2022 13:43

Instrument :

MSVOA_X

ClientSampleId :

MW-6DL

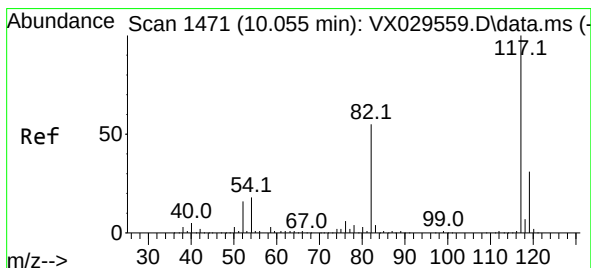
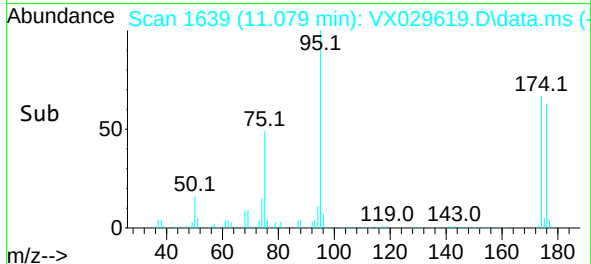
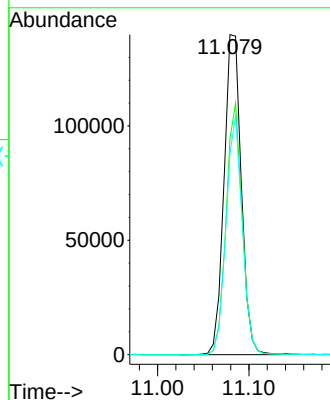
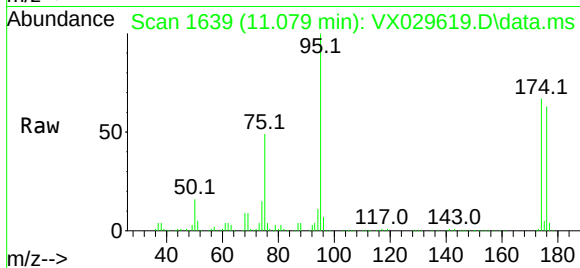
Tgt Ion: 95 Resp: 184085

Ion Ratio Lower Upper

95 100

174 73.5 0.0 163.0

176 70.1 0.0 155.0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX029619.D

Acq: 20 Jun 2022 13:43

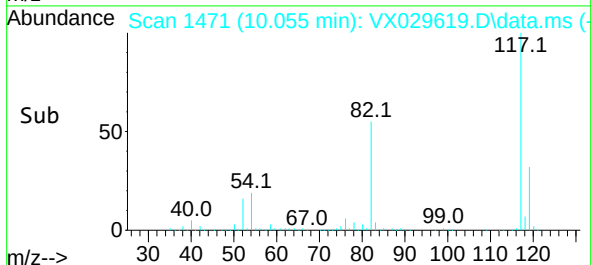
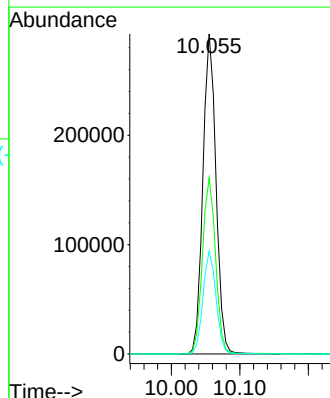
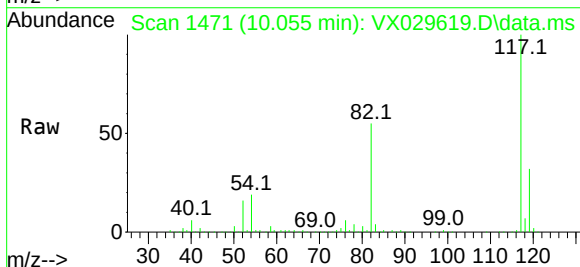
Tgt Ion: 117 Resp: 390247

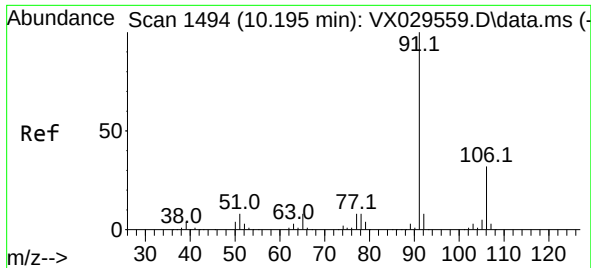
Ion Ratio Lower Upper

117 100

82 55.1 41.8 62.8

119 32.1 24.8 37.2

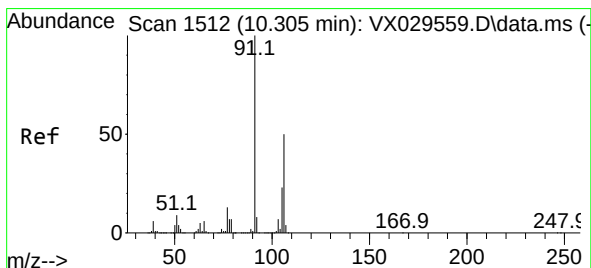
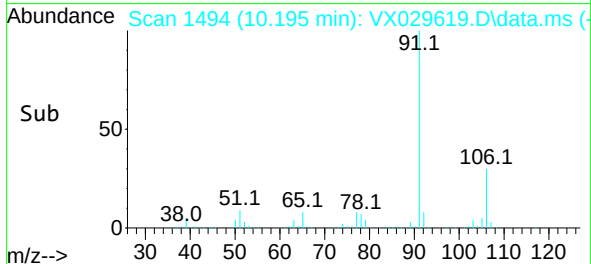
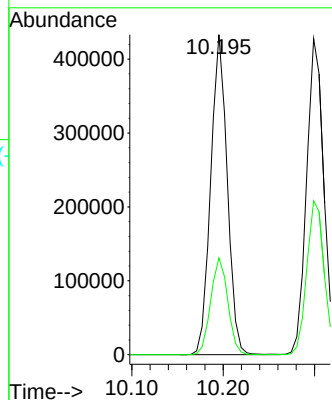
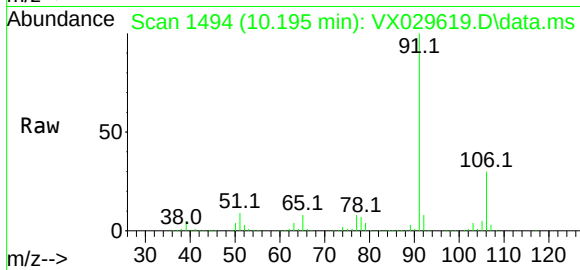




#67
Ethyl Benzene
Concen: 39.400 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

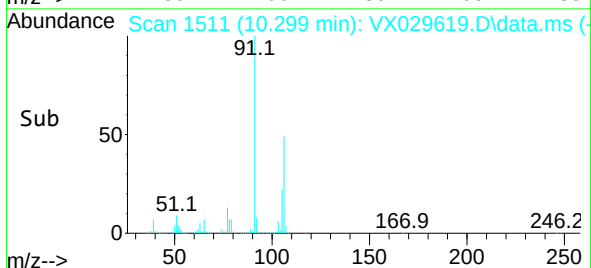
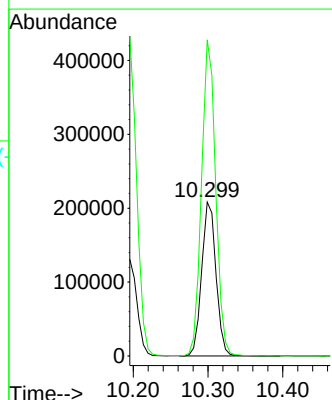
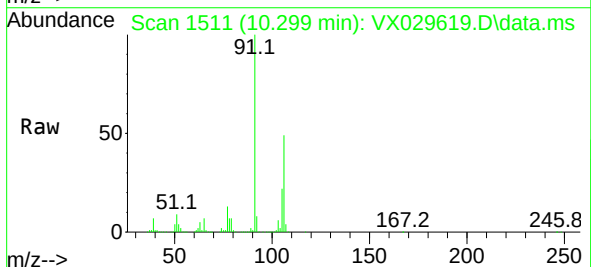
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

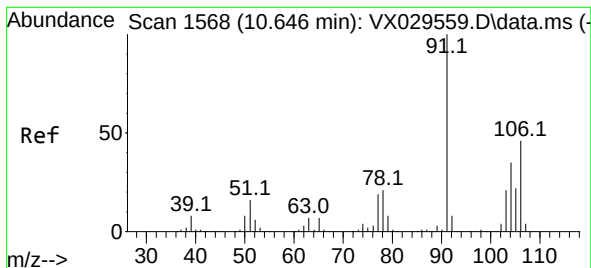
Tgt Ion: 91 Resp: 542739
Ion Ratio Lower Upper
91 100
106 30.3 24.6 36.8



#68
m/p-Xylenes
Concen: 51.488 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 106 Resp: 276588
Ion Ratio Lower Upper
106 100
91 203.3 160.4 240.6





#69

o-Xylene

Concen: 18.296 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. 0.000 min

Lab File: VX029619.D

Acq: 20 Jun 2022 13:43

Instrument :

MSVOA_X

ClientSampleId :

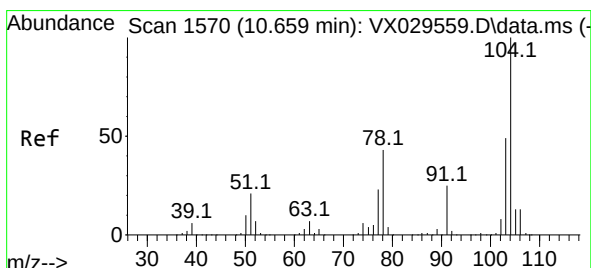
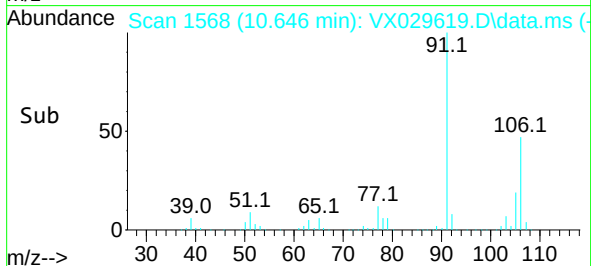
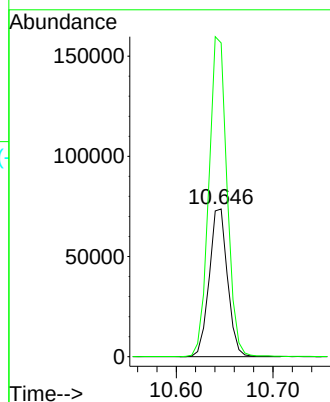
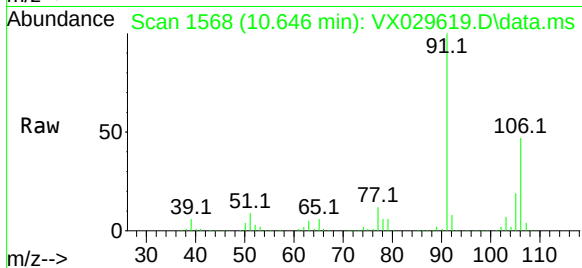
MW-6DL

Tgt Ion:106 Resp: 97103

Ion Ratio Lower Upper

106 100

91 216.0 106.1 318.1



#70

Styrene

Concen: 0.535 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. -0.013 min

Lab File: VX029619.D

Acq: 20 Jun 2022 13:43

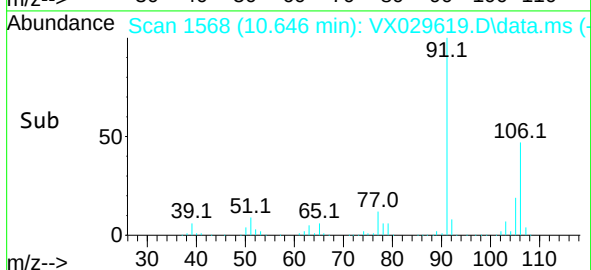
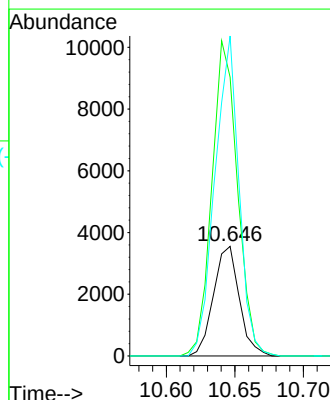
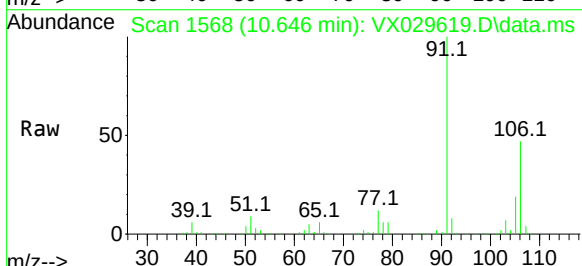
Tgt Ion:104 Resp: 4650

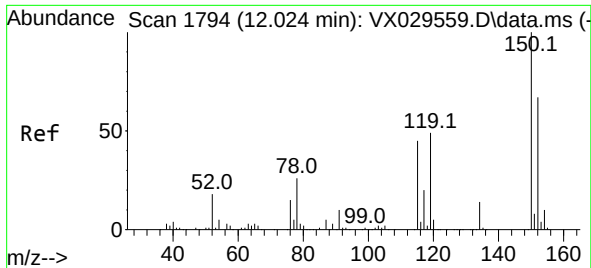
Ion Ratio Lower Upper

104 100

78 284.7 38.6 57.8#

103 271.0 43.8 65.8#

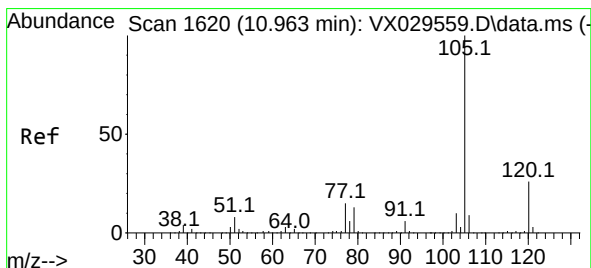
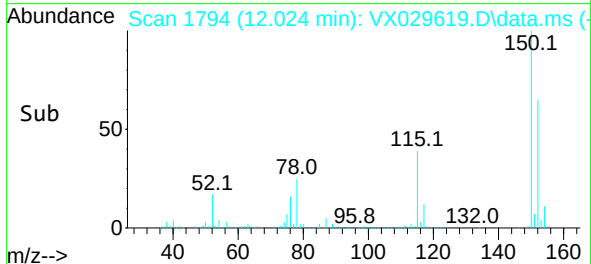
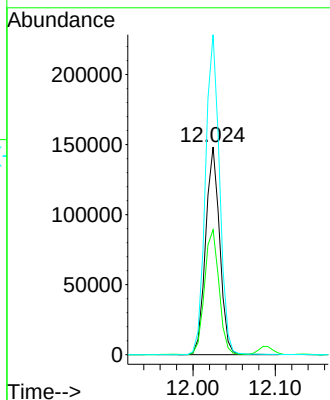
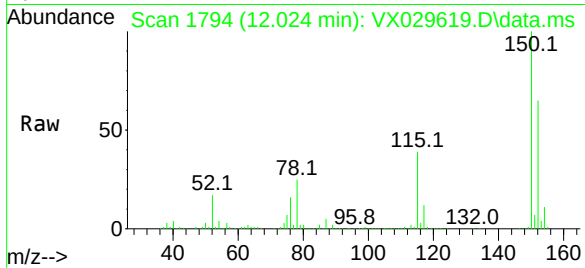




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX029619.D
 Acq: 20 Jun 2022 13:43

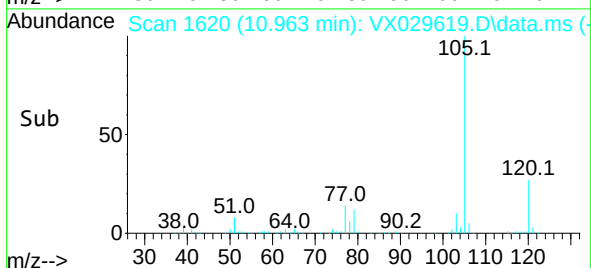
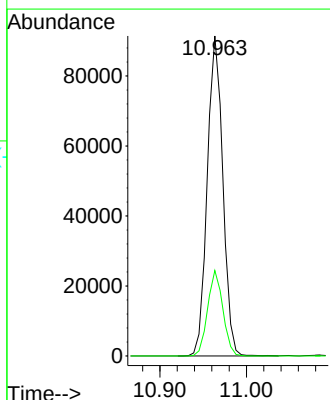
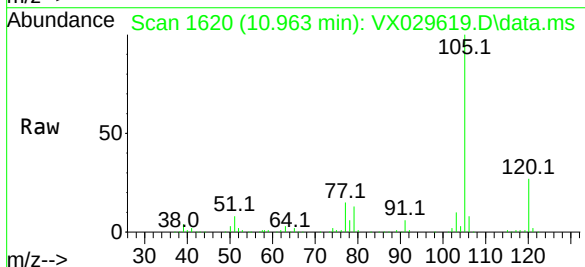
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6DL

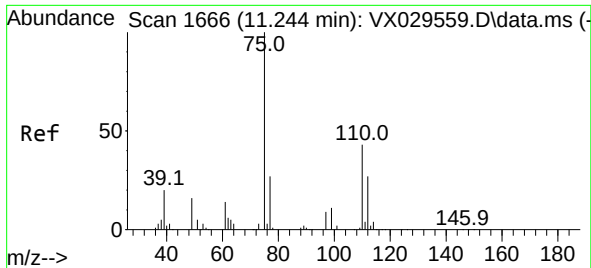
Tgt Ion:152 Resp: 175887
 Ion Ratio Lower Upper
 152 100
 115 61.7 37.5 112.7
 150 155.2 0.0 338.2



#73
 Isopropylbenzene
 Concen: 8.645 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX029619.D
 Acq: 20 Jun 2022 13:43

Tgt Ion:105 Resp: 114014
 Ion Ratio Lower Upper
 105 100
 120 26.1 13.5 40.5

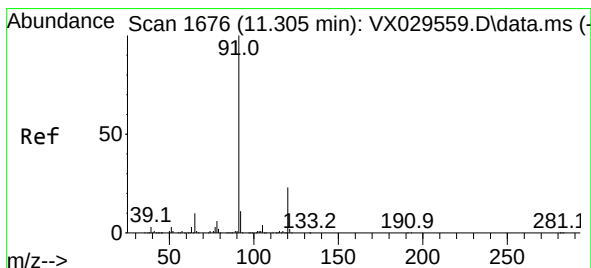
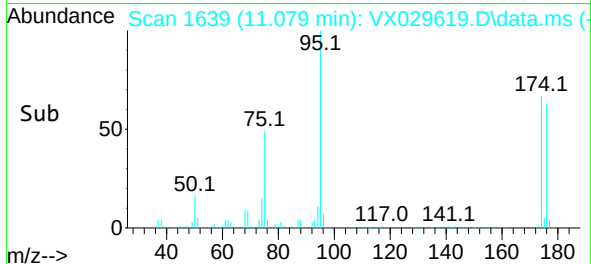
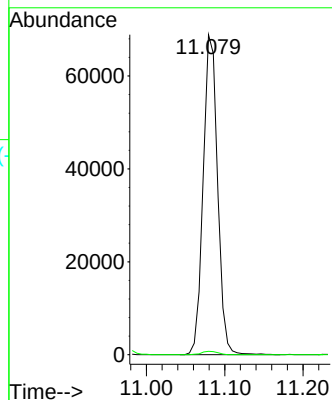
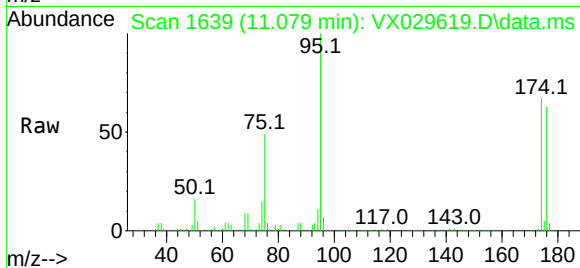




#76
1,2,3-Trichloropropane
Concen: 22.940 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

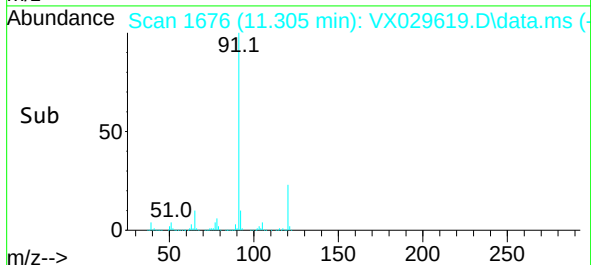
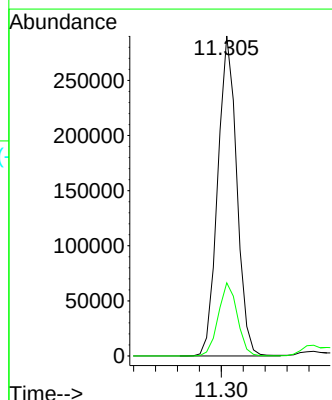
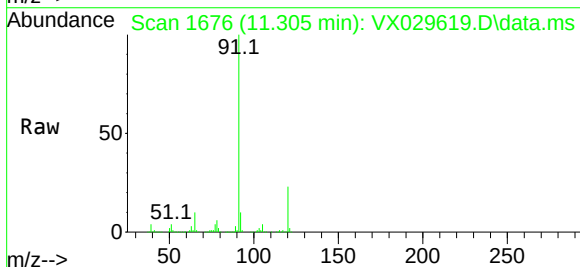
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

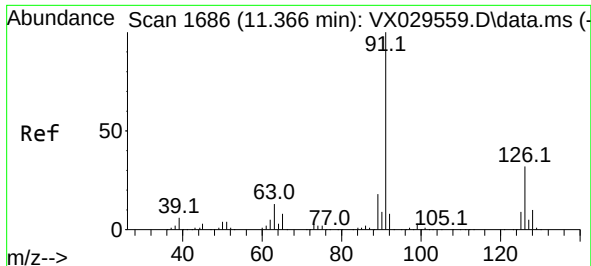
Tgt Ion: 75 Resp: 87899
Ion Ratio Lower Upper
75 100
77 1.2 19.4 58.2#



#78
n-propylbenzene
Concen: 23.600 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 91 Resp: 350533
Ion Ratio Lower Upper
91 100
120 22.8 11.6 34.8

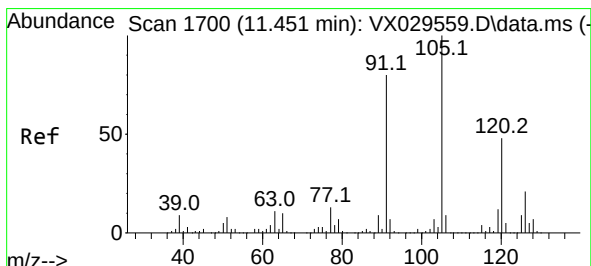
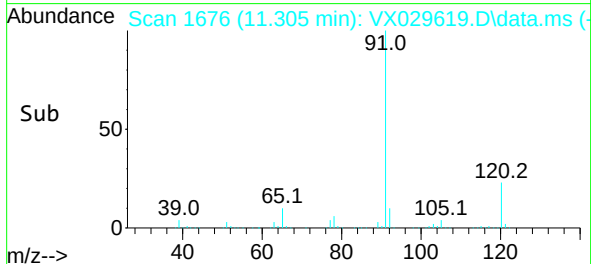
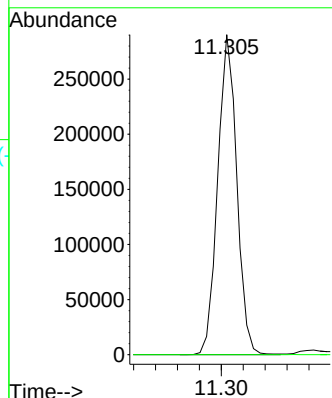
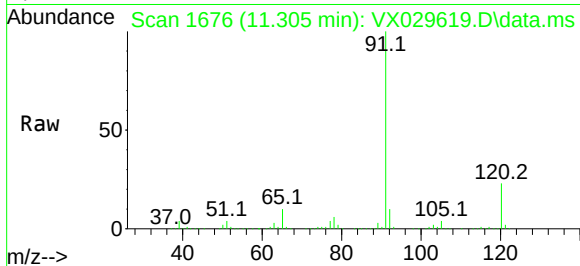




#79
2-Chlorotoluene
Concen: 38.114 ug/l
RT: 11.305 min Scan# 11
Delta R.T. -0.061 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

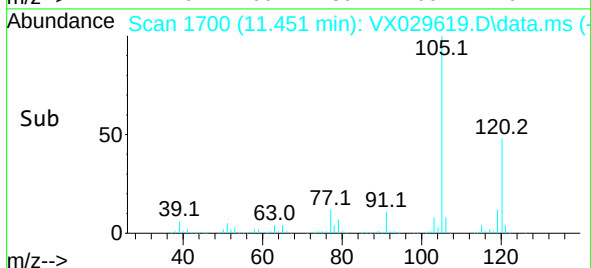
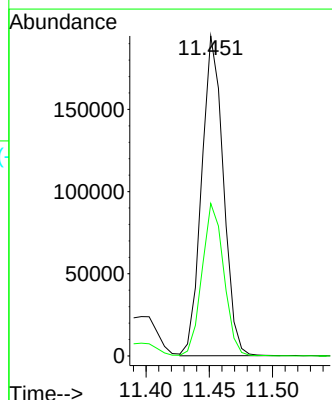
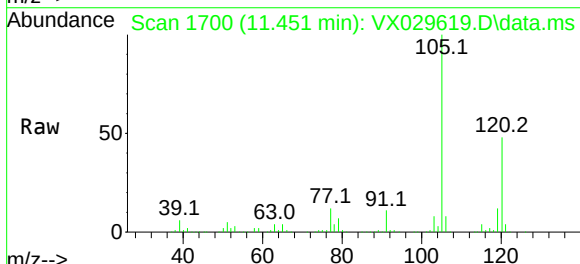
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

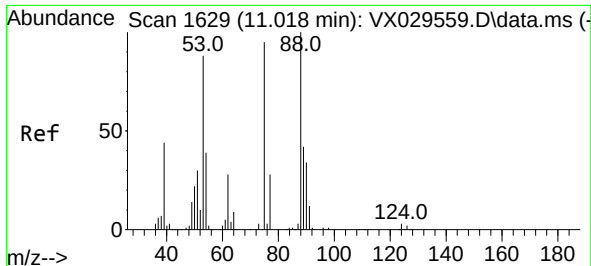
Tgt Ion: 91 Resp: 350533
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#



#80
1,3,5-Trimethylbenzene
Concen: 20.961 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 105 Resp: 232800
Ion Ratio Lower Upper
105 100
120 47.8 24.3 72.9

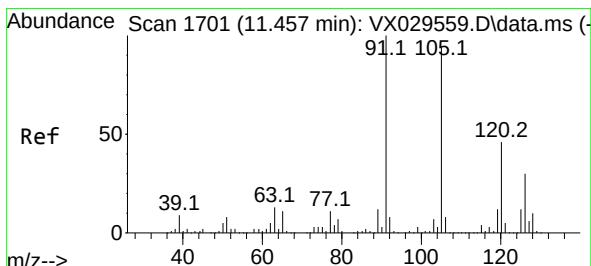
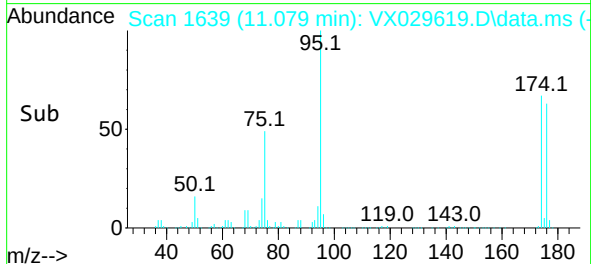
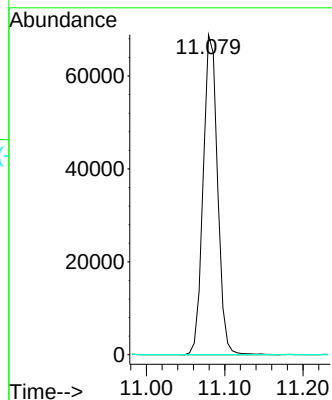
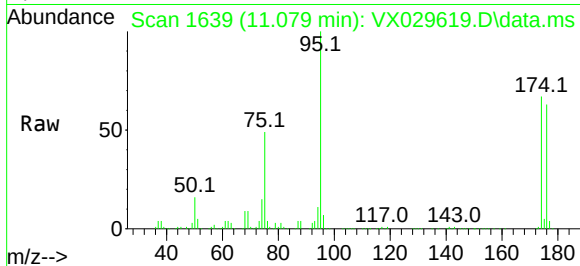




#81
trans-1,4-Dichloro-2-butene
Concen: 76.316 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

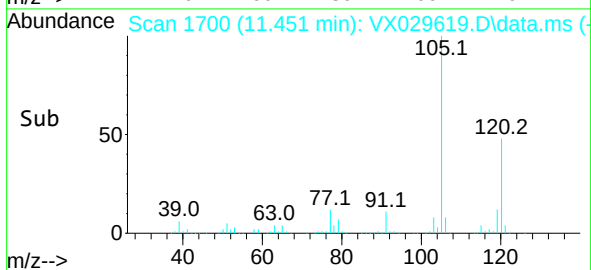
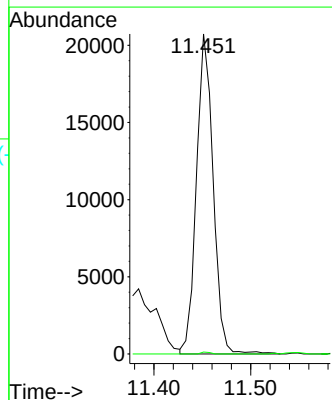
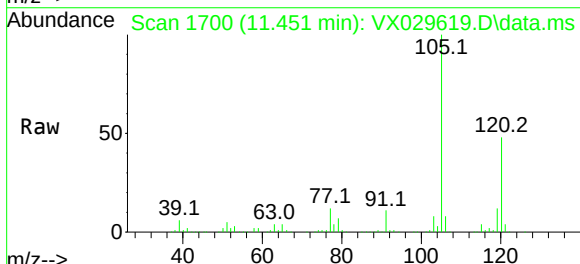
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

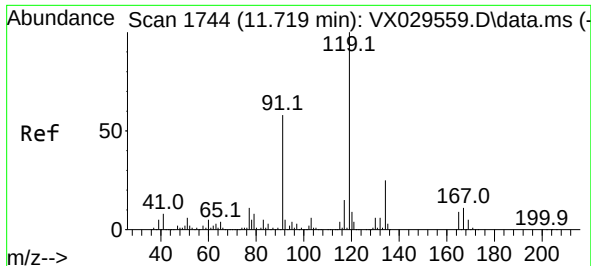
Tgt Ion: 75 Resp: 87899
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 2.373 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 91 Resp: 24883
Ion Ratio Lower Upper
91 100
126 0.3 14.9 44.5#

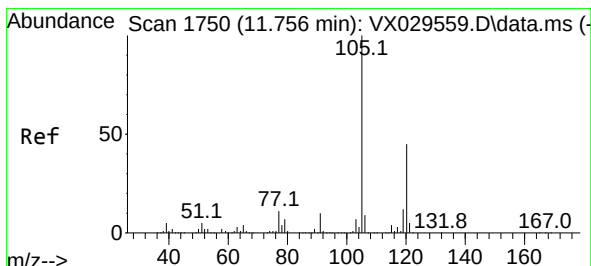
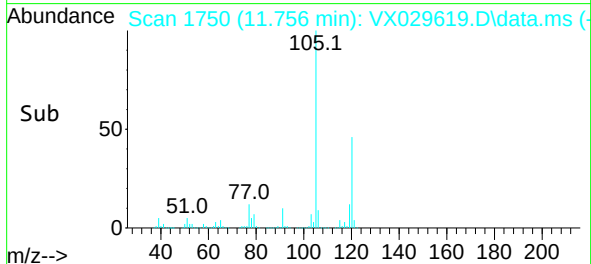
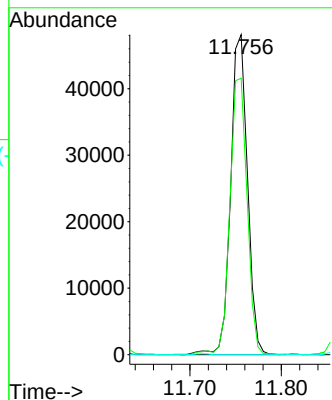
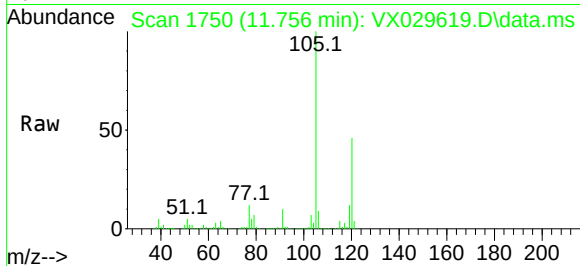




#83
 tert-Butylbenzene
 Concen: 5.686 ug/l
 RT: 11.756 min Scan# 11
 Delta R.T. 0.037 min
 Lab File: VX029619.D
 Acq: 20 Jun 2022 13:43

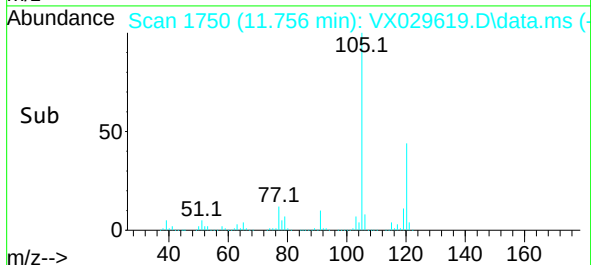
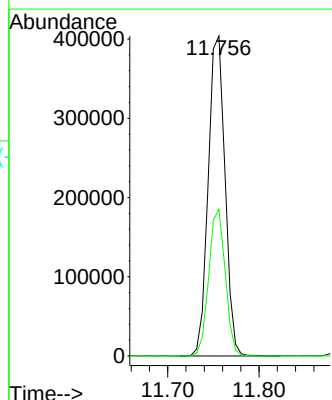
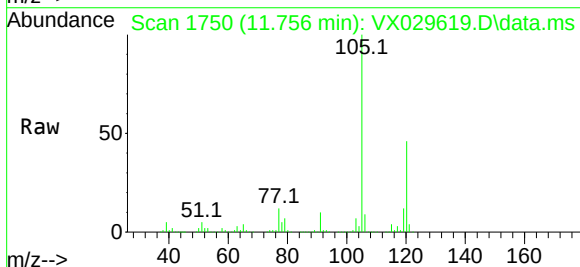
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6DL

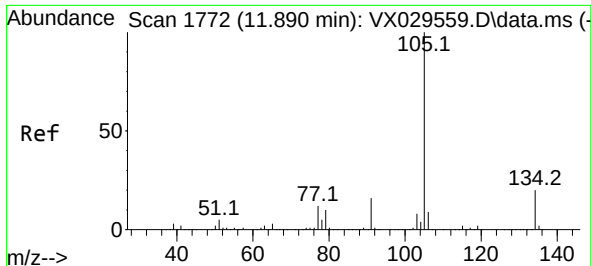
Tgt Ion:119 Resp: 61576
 Ion Ratio Lower Upper
 119 100
 91 88.8 26.9 80.6#
 134 0.0 11.4 34.2#



#84
 1,2,4-Trimethylbenzene
 Concen: 46.516 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.000 min
 Lab File: VX029619.D
 Acq: 20 Jun 2022 13:43

Tgt Ion:105 Resp: 515247
 Ion Ratio Lower Upper
 105 100
 120 45.1 22.6 67.8

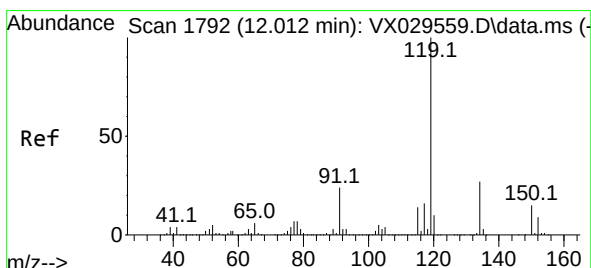
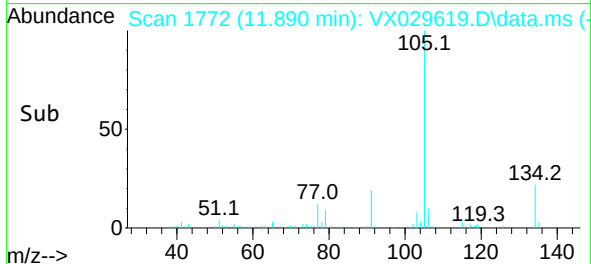
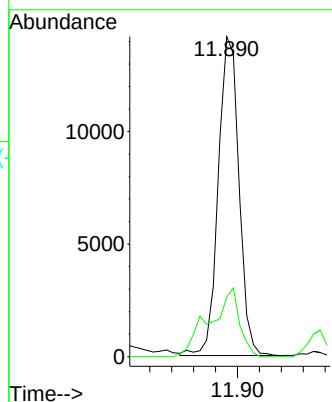
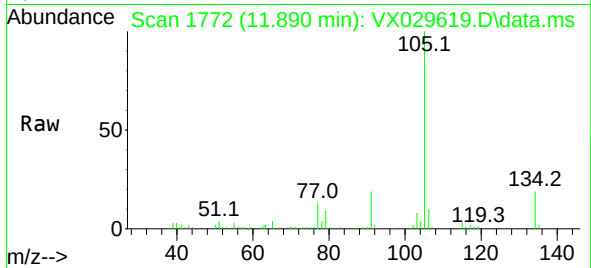




#85
 sec-Butylbenzene
 Concen: 1.386 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX029619.D
 Acq: 20 Jun 2022 13:43

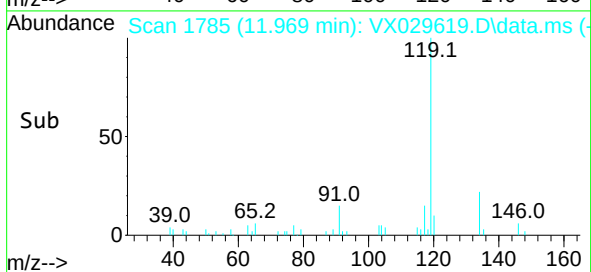
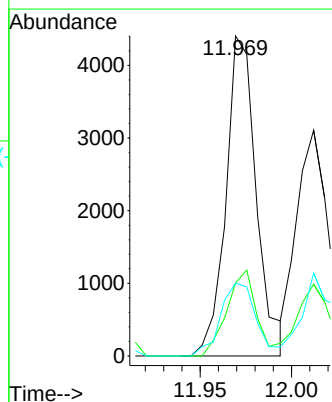
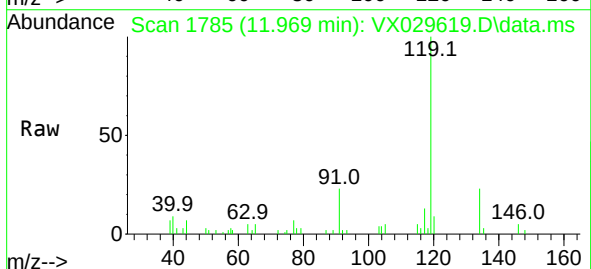
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6DL

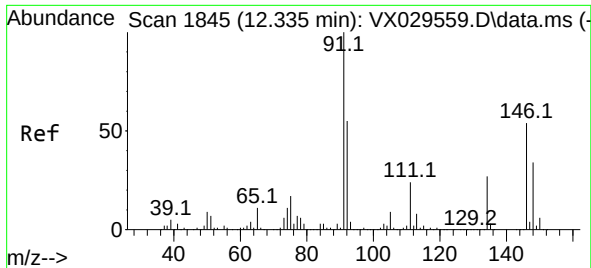
Tgt Ion:105 Resp: 18604
 Ion Ratio Lower Upper
 105 100
 134 31.1 10.2 30.4#



#86
 p-Isopropyltoluene
 Concen: 0.455 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.043 min
 Lab File: VX029619.D
 Acq: 20 Jun 2022 13:43

Tgt Ion:119 Resp: 5108
 Ion Ratio Lower Upper
 119 100
 134 0.0 13.0 39.0#
 91 0.0 11.3 33.9#





#89

n-Butylbenzene

Concen: 3.049 ug/l

RT: 12.317 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX029619.D

Acq: 20 Jun 2022 13:43

Instrument :

MSVOA_X

ClientSampleId :

MW-6DL

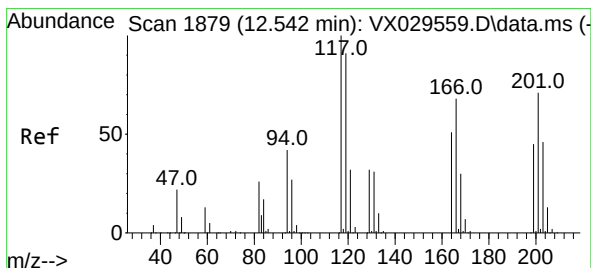
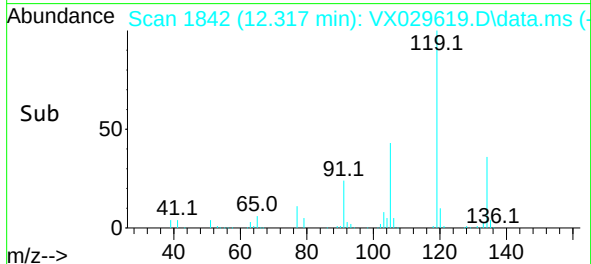
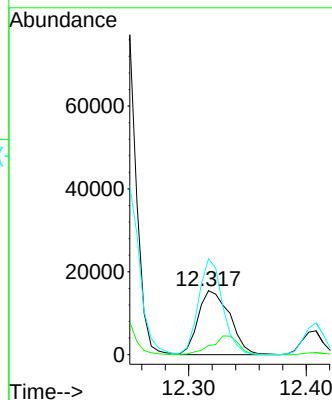
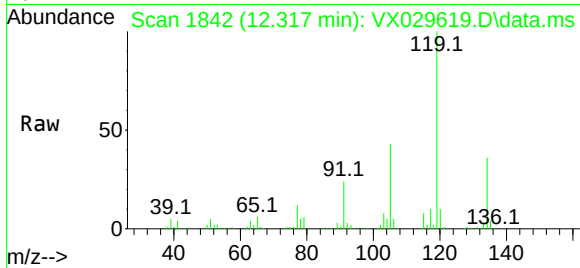
Tgt Ion: 91 Resp: 28915

Ion Ratio Lower Upper

91 100

92 25.2 27.8 83.3#

134 114.4 13.3 39.8#



#90

Hexachloroethane

Concen: 20.118 ug/l

RT: 12.616 min Scan# 1891

Delta R.T. 0.074 min

Lab File: VX029619.D

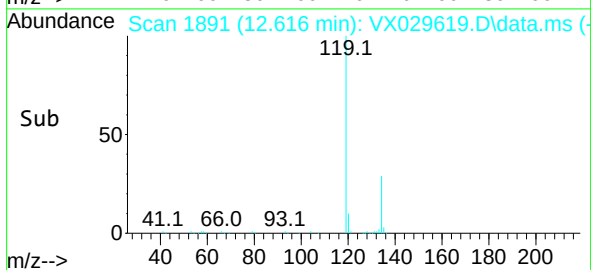
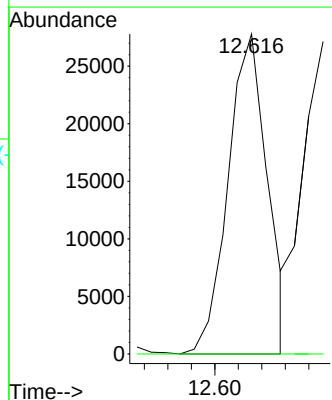
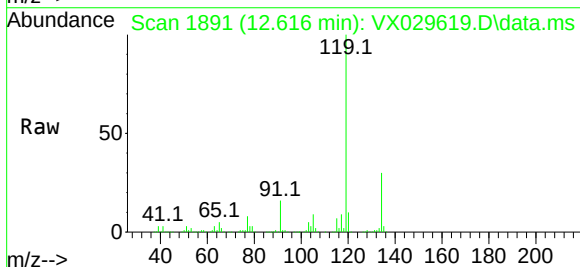
Acq: 20 Jun 2022 13:43

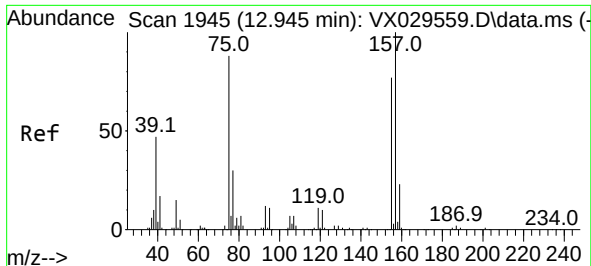
Tgt Ion: 117 Resp: 32371

Ion Ratio Lower Upper

117 100

201 0.0 39.5 118.5#

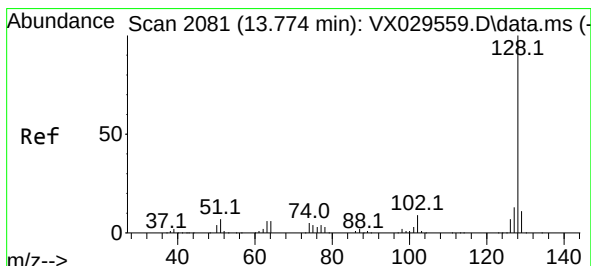
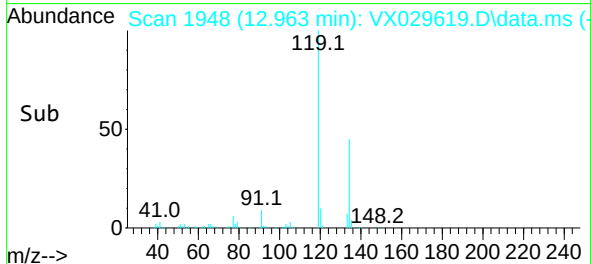
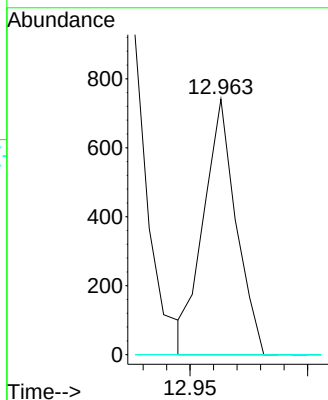
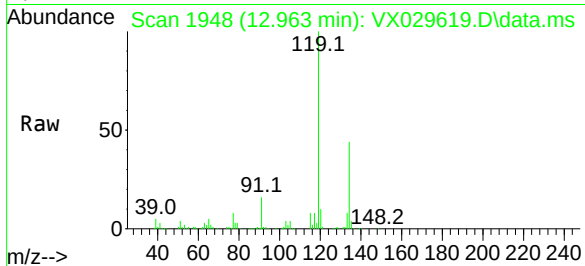




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.750 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

Tgt Ion: 75 Resp: 709
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#



#95
Naphthalene
Concen: 31.737 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX029619.D
Acq: 20 Jun 2022 13:43

Tgt Ion: 128 Resp: 391560
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 11.0 8.7 13.1

