

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111022\
 Data File : VX032728.D
 Acq On : 10 Nov 2022 15:10
 Operator : JC/MD
 Sample : N5551-15 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-21

Quant Time: Nov 11 00:36:43 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	113267	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	185096	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	165332	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77444	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79588	50.570	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.140%
35) Dibromofluoromethane	5.385	113	60866	46.100	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.200%
50) Toluene-d8	8.653	98	228406	49.751	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.500%
62) 4-Bromofluorobenzene	11.079	95	88994	49.624	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.240%

Target Compounds				Qvalue		
6) Chloroethane	1.678	64	188	0.230	ug/l #	42
11) Tert butyl alcohol	2.947	59	2500	10.914	ug/l #	72
13) Acrolein	2.215	56	4221	18.458	ug/l #	1
14) Allyl chloride	2.751	41	4240	2.342	ug/l #	26
15) Acrylonitrile	3.099	53	248	0.399	ug/l #	29
16) Acetone	2.386	43	538	0.941	ug/l	90
18) Methyl Acetate	2.703	43	413	0.222	ug/l #	51
20) Methylene Chloride	2.788	84	1179	0.899	ug/l #	93
23) Vinyl Acetate	3.727	43	676	0.214	ug/l #	72
25) 2-Butanone	4.593	43	197	0.222	ug/l #	47
29) Tetrahydrofuran	5.196	42	547	0.968	ug/l #	31
30) Chloroform	5.178	83	1024	0.414	ug/l #	18
31) Cyclohexane	5.470	56	7991	4.188	ug/l #	87
36) 1,1-Dichloropropene	5.550	75	9046	4.920	ug/l #	50
38) Carbon Tetrachloride	5.556	117	11527	5.653	ug/l #	15
39) Methylcyclohexane	7.385	83	3838	1.764	ug/l	98
40) Benzene	6.037	78	41345	7.947	ug/l	97
48) Methyl methacrylate	7.665	41	484	0.319	ug/l #	54
52) Toluene	8.720	92	27854	8.206	ug/l	97
67) Ethyl Benzene	10.195	91	334157	50.456	ug/l	100
68) m/p-Xylenes	10.299	106	75463	29.344	ug/l	100
69) o-Xylene	10.640	106	16862	6.744	ug/l	98
70) Styrene	10.640	104	907	0.218	ug/l #	1
73) Isopropylbenzene	10.963	105	15712	2.560	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	48842	28.348	ug/l #	37
78) n-propylbenzene	11.305	91	46764	6.614	ug/l	100
79) 2-Chlorotoluene	11.396	91	1708	0.403	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	7486	1.427	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	48842	90.204	ug/l #	6
82) 4-Chlorotoluene	11.396	91	1708	0.345	ug/l #	45
83) tert-Butylbenzene	11.756	119	4381	0.837	ug/l #	55
84) 1,2,4-Trimethylbenzene	11.756	105	36494	6.996	ug/l	100
85) sec-Butylbenzene	11.756	105	36494	5.792	ug/l #	57
89) n-Butylbenzene	12.335	91	2536	0.545	ug/l #	64
90) Hexachloroethane	12.646	117	2345	2.685	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	13.164	75	170	0.394	ug/l #	1

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Instrument :
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ClientSampleId :
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Quant Time: Nov 11 00:36:43 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

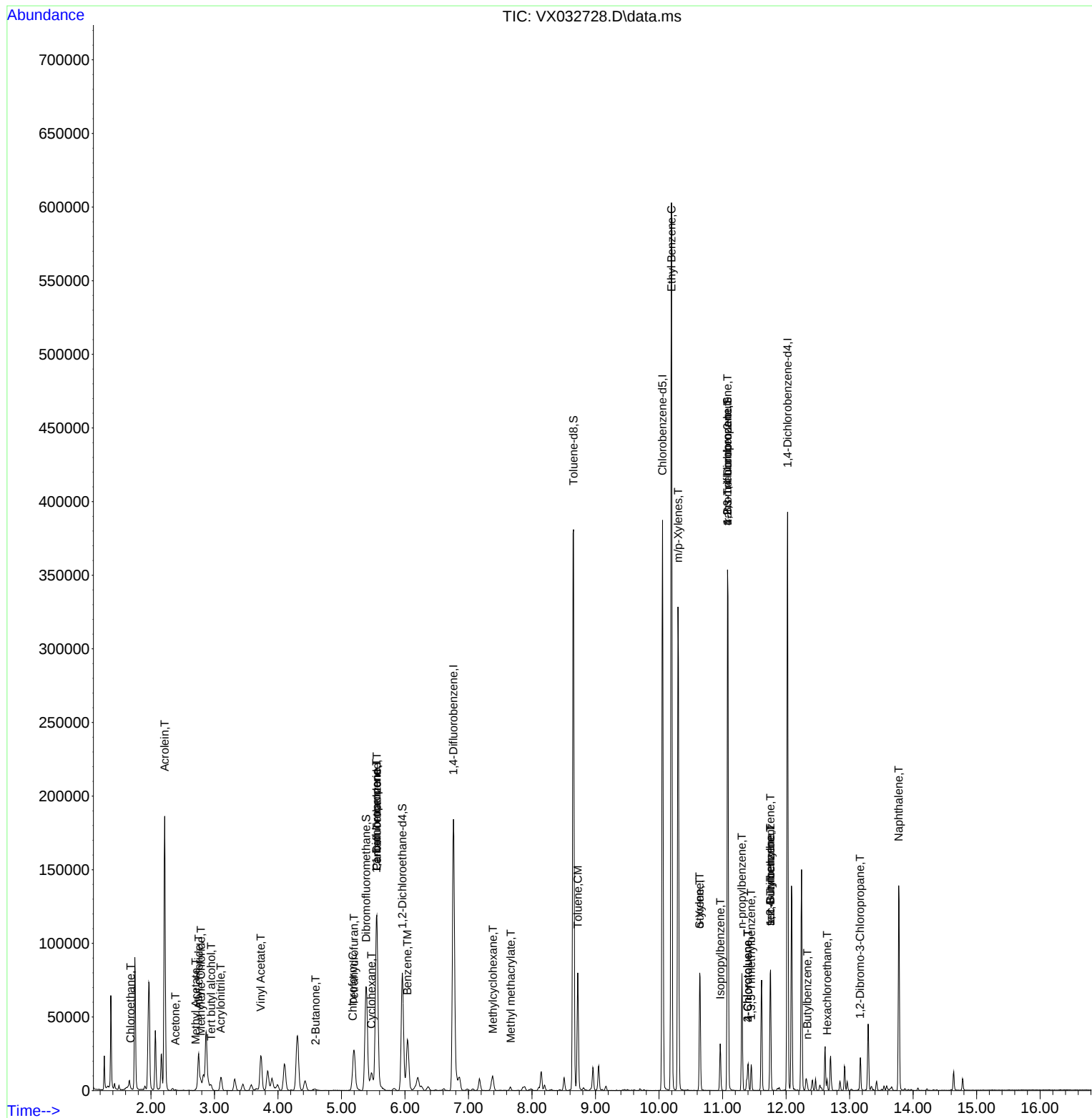
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.774	128	84600	13.915	ug/l	99

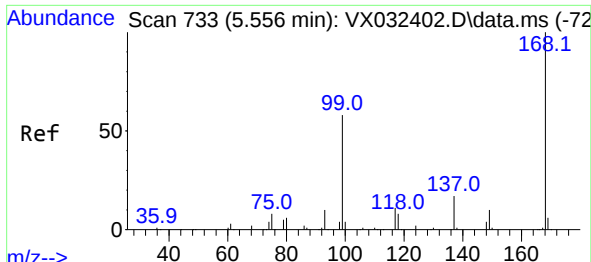
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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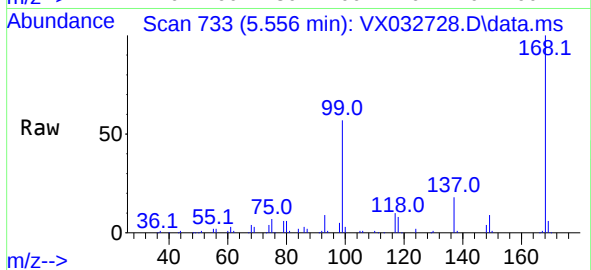
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
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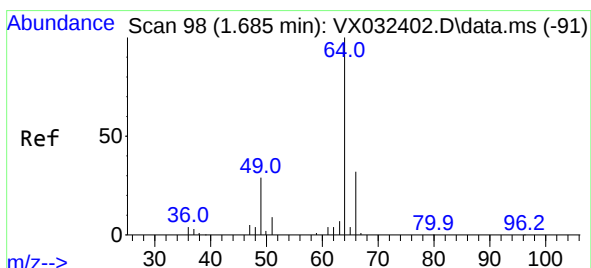
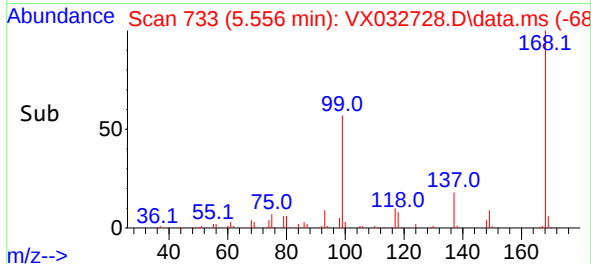
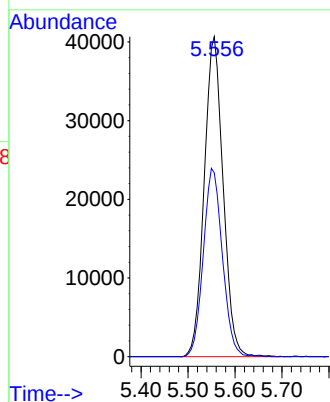


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Instrument :
MSVOA_X
ClientSampleId :
MW-21

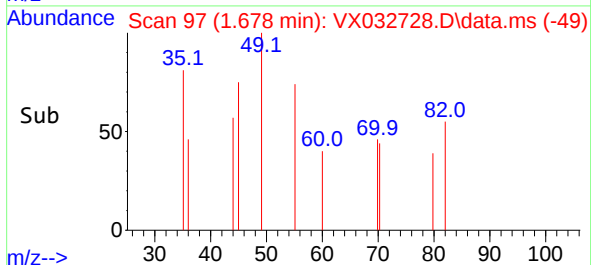
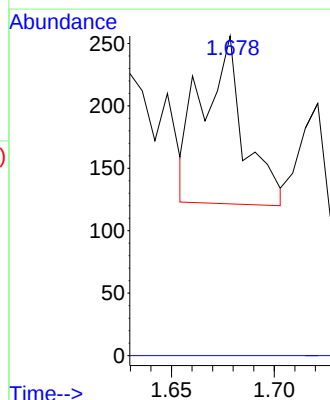
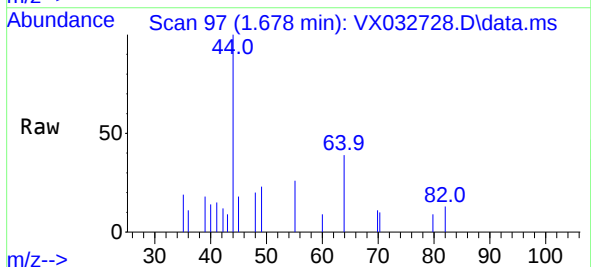


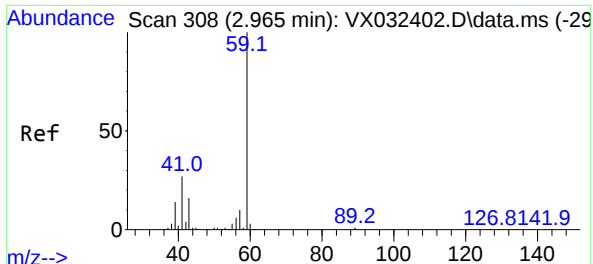
Tgt Ion:168 Resp: 113267
Ion Ratio Lower Upper
168 100
99 57.5 46.1 69.1



#6
Chloroethane
Concen: 0.230 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.006 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 64 Resp: 188
Ion Ratio Lower Upper
64 100
66 0.0 26.0 39.0#





#11

Tert butyl alcohol

Concen: 10.914 ug/l

RT: 2.947 min Scan# 30

Delta R.T. -0.018 min

Lab File: VX032728.D

Acq: 10 Nov 2022 15:10

Instrument :

MSVOA_X

ClientSampleId :

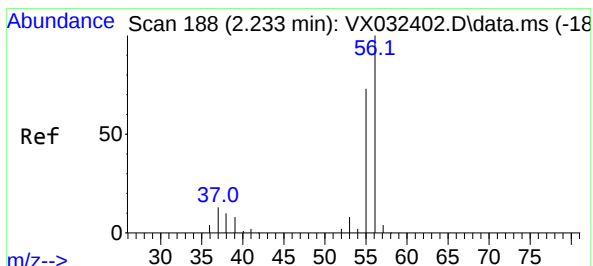
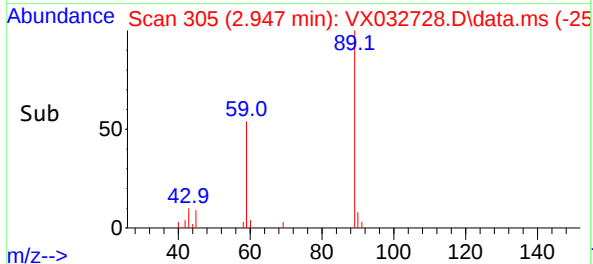
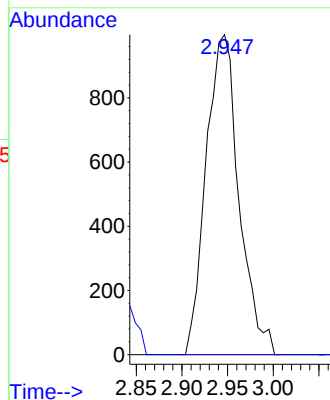
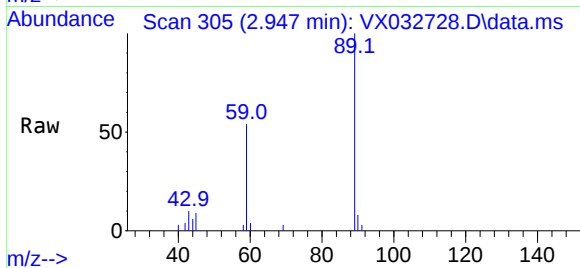
MW-21

Tgt Ion: 59 Resp: 2500

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



#13

Acrolein

Concen: 18.458 ug/l

RT: 2.215 min Scan# 185

Delta R.T. -0.018 min

Lab File: VX032728.D

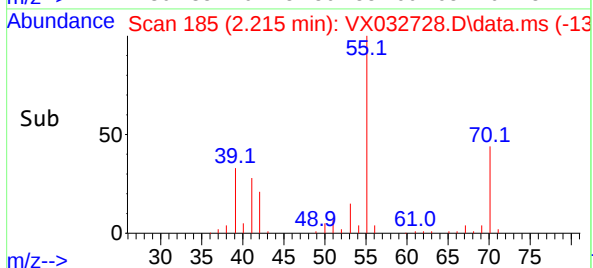
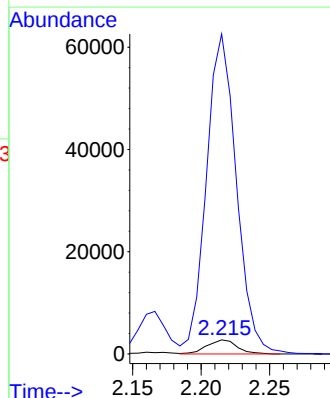
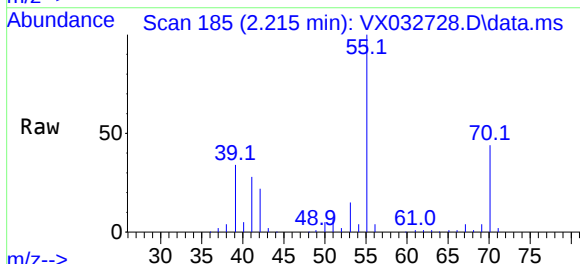
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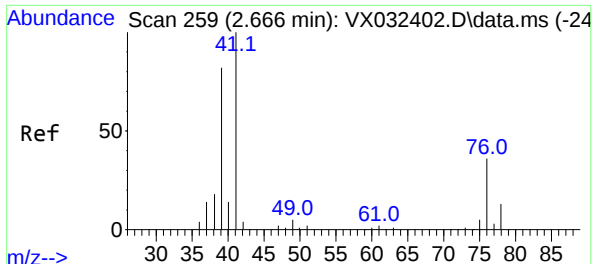
Tgt Ion: 56 Resp: 4221

Ion Ratio Lower Upper

56 100

55 2266.0 56.9 85.3#

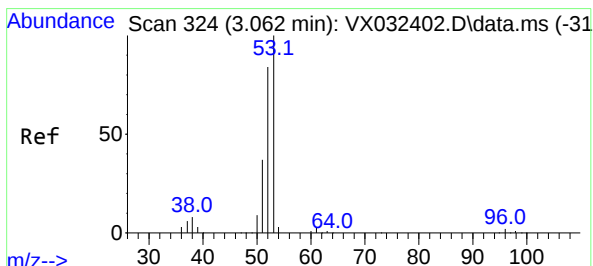
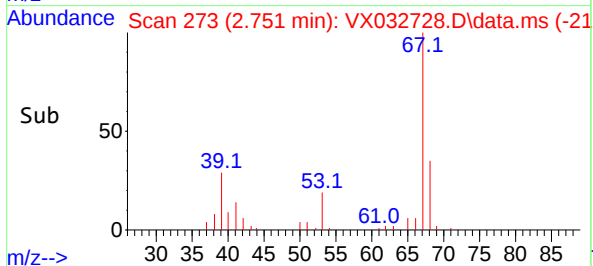
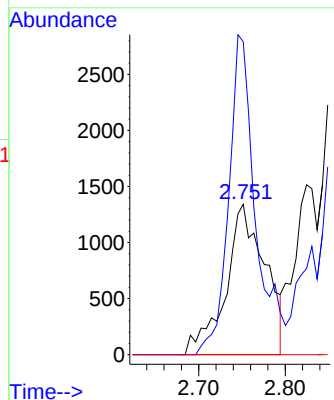
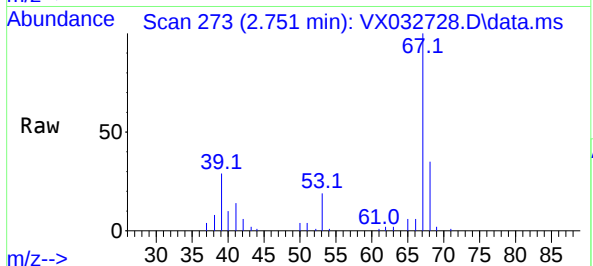




#14
 Allyl chloride
 Concen: 2.342 ug/l
 RT: 2.751 min Scan# 21
 Delta R.T. 0.085 min
 Lab File: VX032728.D
 Acq: 10 Nov 2022 15:10

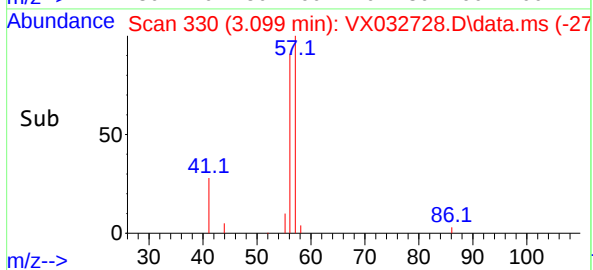
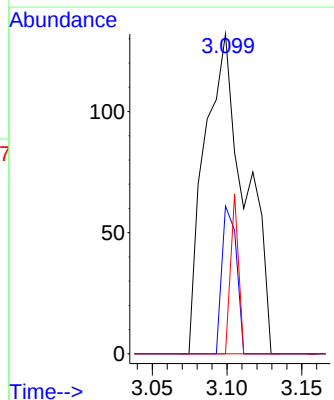
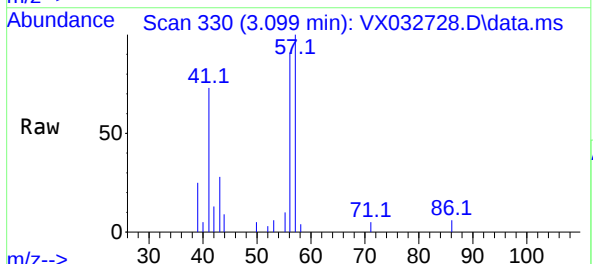
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-21

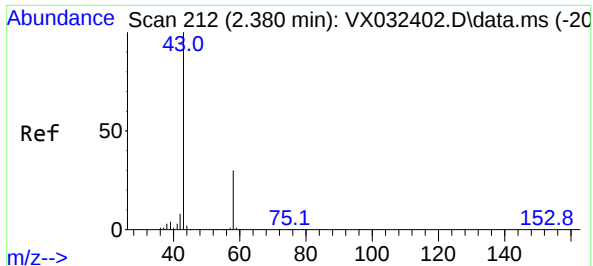
Tgt Ion: 41 Resp: 4240
 Ion Ratio Lower Upper
 41 100
 39 145.4 61.4 92.2#
 76 0.0 29.2 43.8#



#15
 Acrylonitrile
 Concen: 0.399 ug/l
 RT: 3.099 min Scan# 330
 Delta R.T. 0.037 min
 Lab File: VX032728.D
 Acq: 10 Nov 2022 15:10

Tgt Ion: 53 Resp: 248
 Ion Ratio Lower Upper
 53 100
 52 16.5 67.4 101.0#
 51 0.0 30.3 45.5#

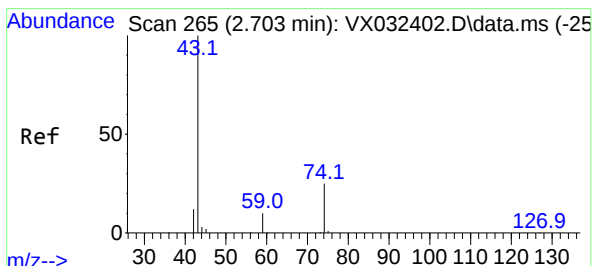
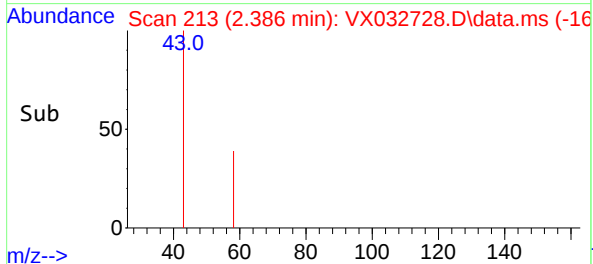
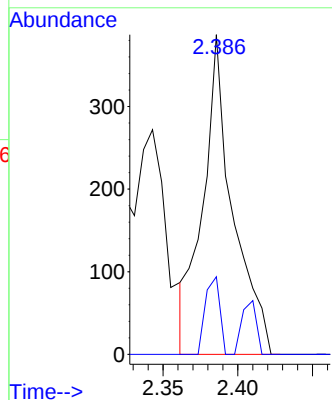
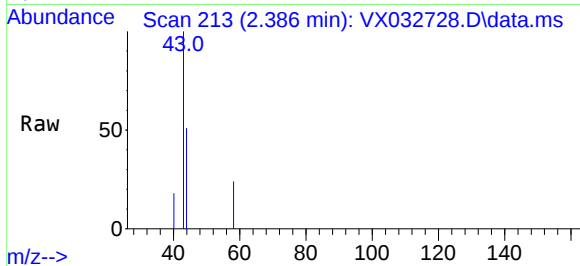




#16
Acetone
Concen: 0.941 ug/l
RT: 2.386 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

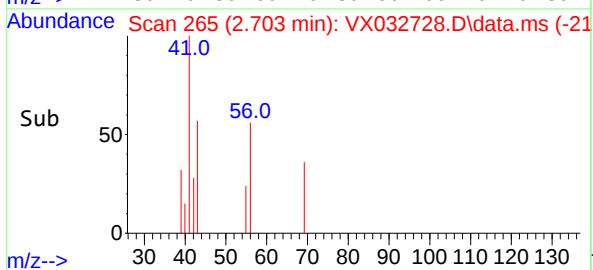
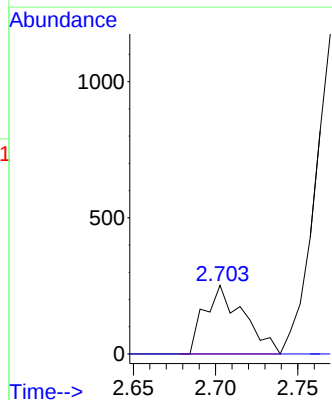
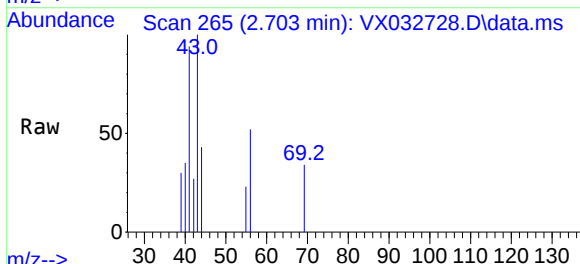
Instrument :
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ClientSampleId :
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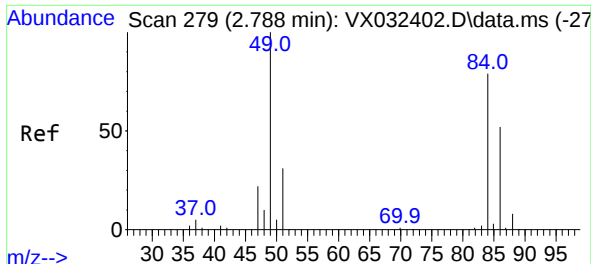
Tgt Ion: 43 Resp: 538
Ion Ratio Lower Upper
43 100
58 24.3 23.8 35.8



#18
Methyl Acetate
Concen: 0.222 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 43 Resp: 413
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#



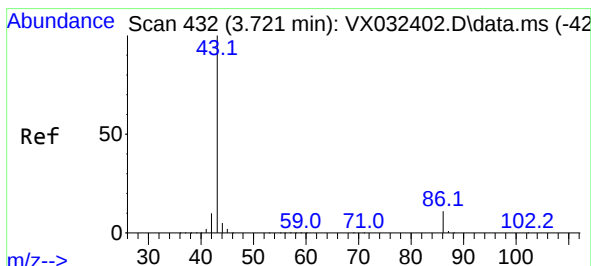
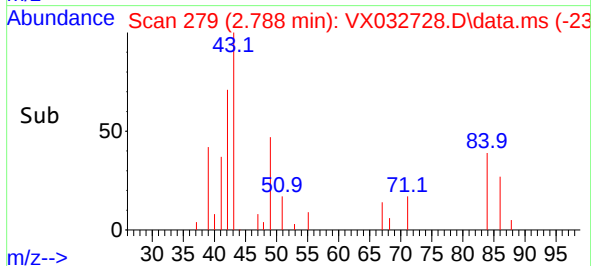
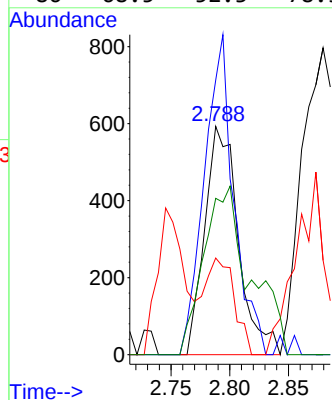
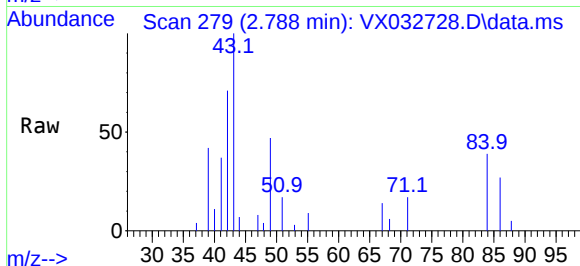


#20
Methylene Chloride
Concen: 0.899 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Instrument :
MSVOA_X
ClientSampleId :
MW-21

Tgt Ion: 84 Resp: 1179

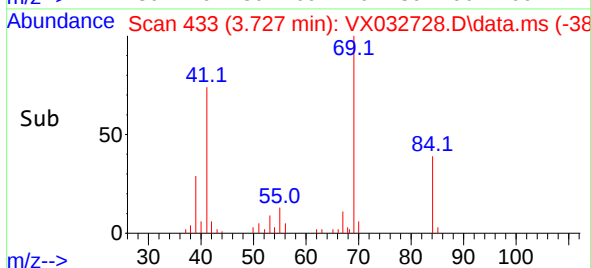
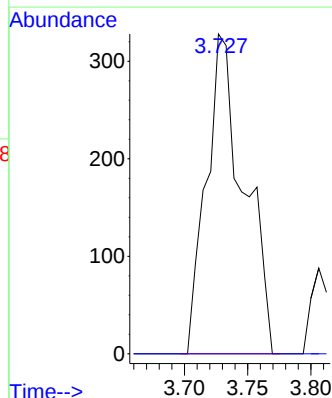
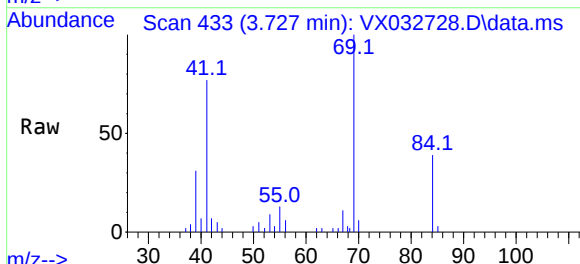
Ion	Ratio	Lower	Upper
84	100		
49	120.2	101.0	151.6
51	26.6	31.1	46.7#
86	68.5	52.3	78.5

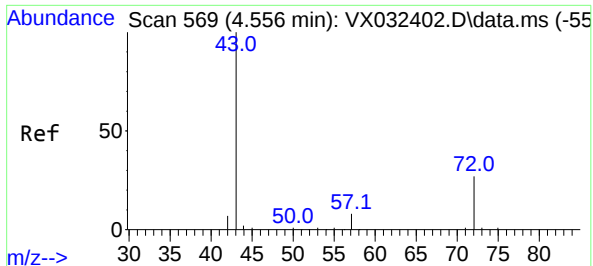


#23
Vinyl Acetate
Concen: 0.214 ug/l
RT: 3.727 min Scan# 433
Delta R.T. 0.006 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 43 Resp: 676

Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.6	12.8#





#25

2-Butanone

Concen: 0.222 ug/l

RT: 4.593 min Scan# 51

Delta R.T. 0.037 min

Lab File: VX032728.D

Acq: 10 Nov 2022 15:10

Instrument :

MSVOA_X

ClientSampleId :

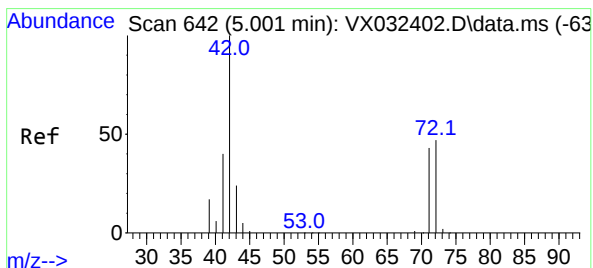
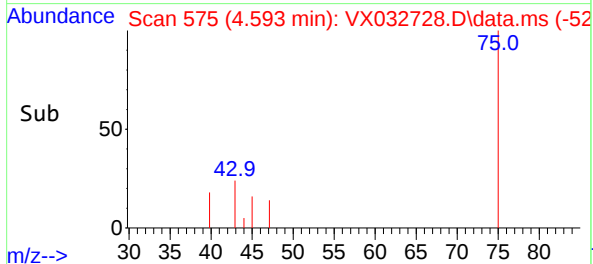
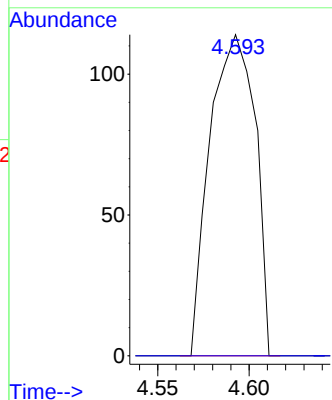
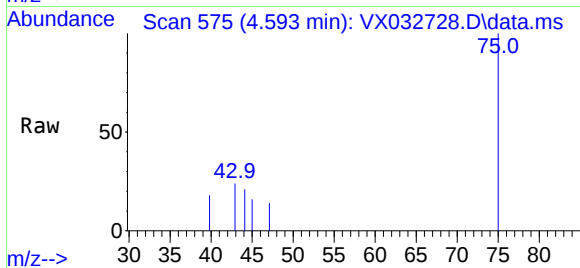
MW-21

Tgt Ion: 43 Resp: 197

Ion Ratio Lower Upper

43 100

72 0.0 22.2 33.2#



#29

Tetrahydrofuran

Concen: 0.968 ug/l

RT: 5.196 min Scan# 674

Delta R.T. 0.195 min

Lab File: VX032728.D

Acq: 10 Nov 2022 15:10

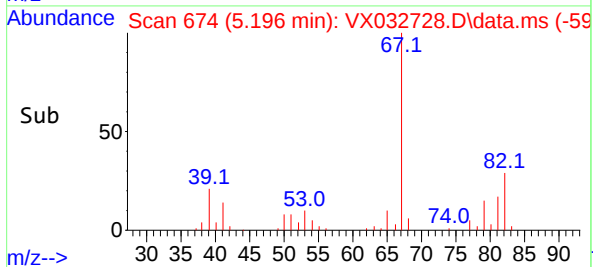
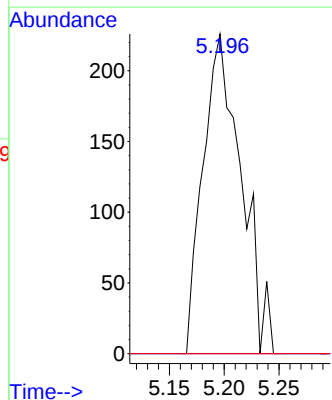
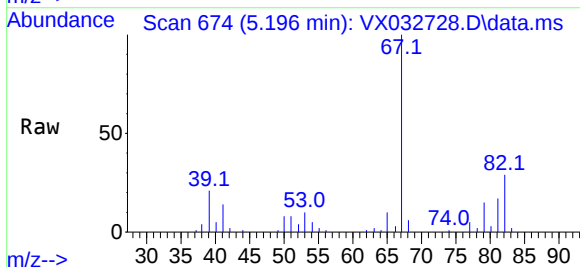
Tgt Ion: 42 Resp: 547

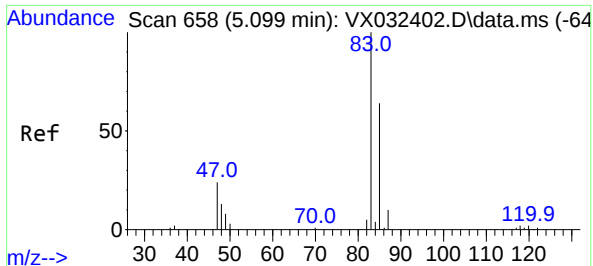
Ion Ratio Lower Upper

42 100

72 0.0 37.6 56.4#

71 0.0 34.7 52.1#





#30

Chloroform

Concen: 0.414 ug/l

RT: 5.178 min Scan# 6

Delta R.T. 0.079 min

Lab File: VX032728.D

Acq: 10 Nov 2022 15:10

Instrument :

MSVOA_X

ClientSampleId :

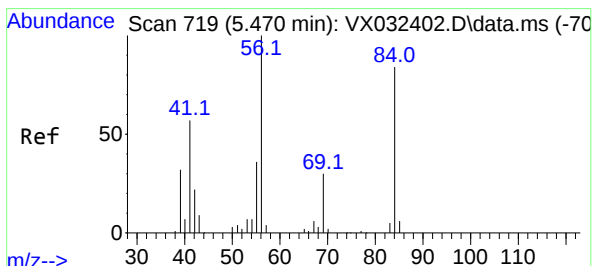
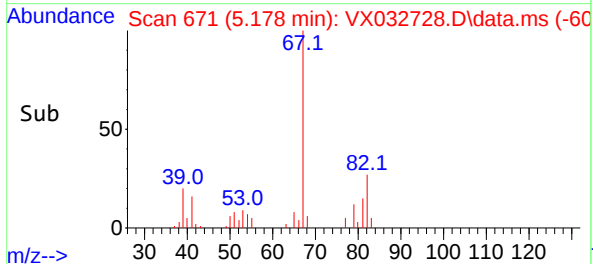
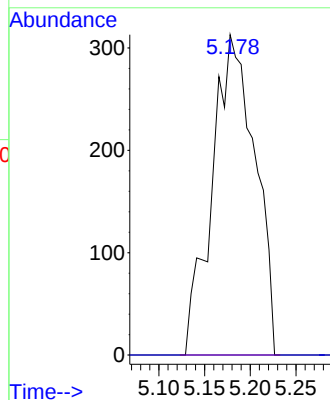
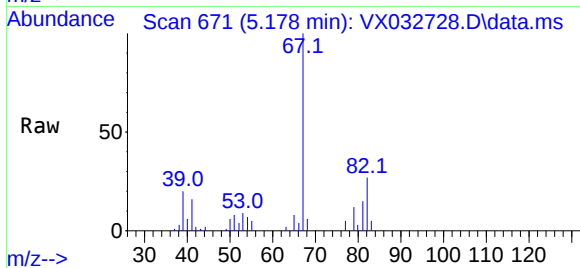
MW-21

Tgt Ion: 83 Resp: 1024

Ion Ratio Lower Upper

83 100

85 0.0 51.1 76.7#



#31

Cyclohexane

Concen: 4.188 ug/l

RT: 5.470 min Scan# 719

Delta R.T. -0.000 min

Lab File: VX032728.D

Acq: 10 Nov 2022 15:10

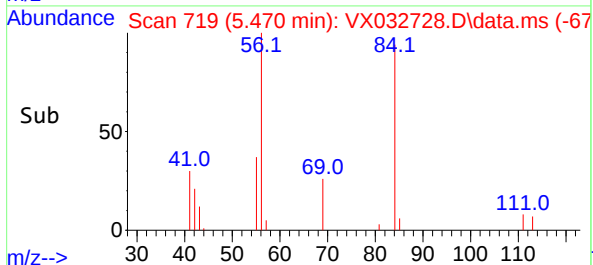
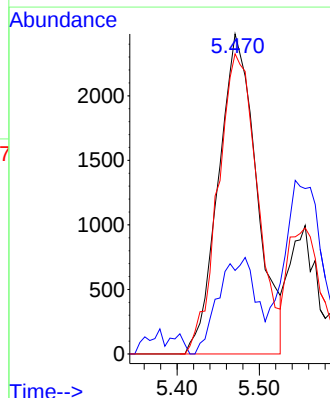
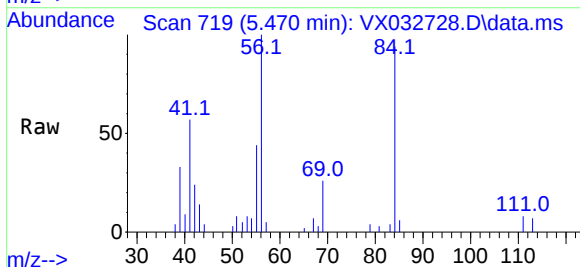
Tgt Ion: 56 Resp: 7991

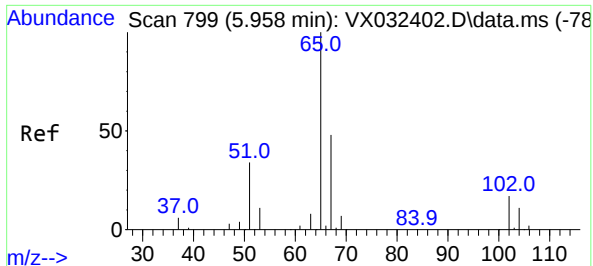
Ion Ratio Lower Upper

56 100

69 19.8 24.1 36.1#

84 93.8 66.9 100.3





#33

1,2-Dichloroethane-d4

Concen: 50.570 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032728.D

Acq: 10 Nov 2022 15:10

Instrument :

MSVOA_X

ClientSampleId :

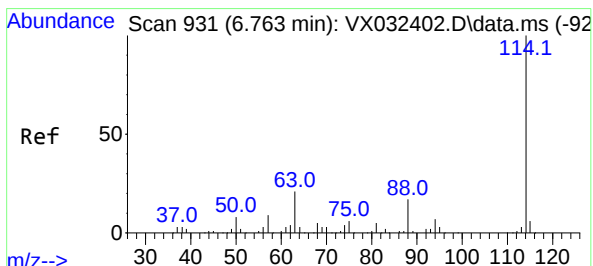
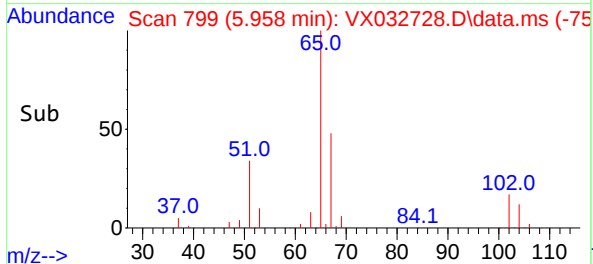
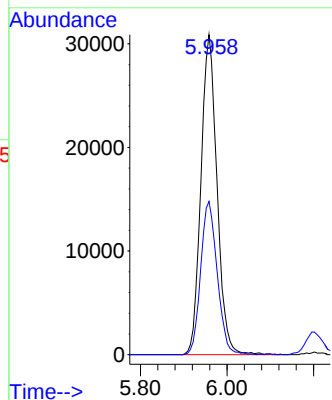
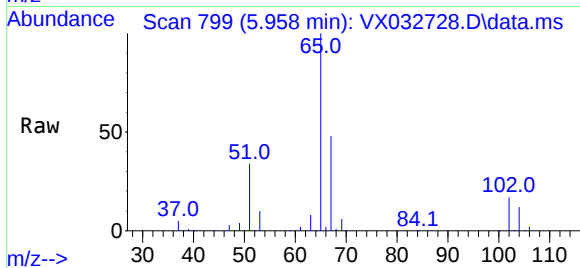
MW-21

Tgt Ion: 65 Resp: 79588

Ion Ratio Lower Upper

65 100

67 49.2 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032728.D

Acq: 10 Nov 2022 15:10

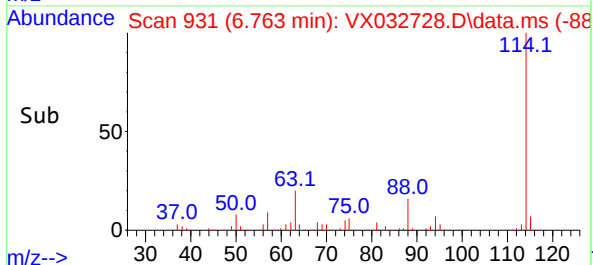
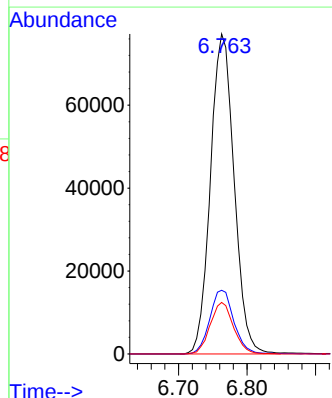
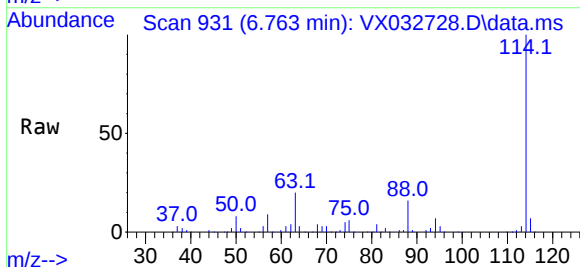
Tgt Ion: 114 Resp: 185096

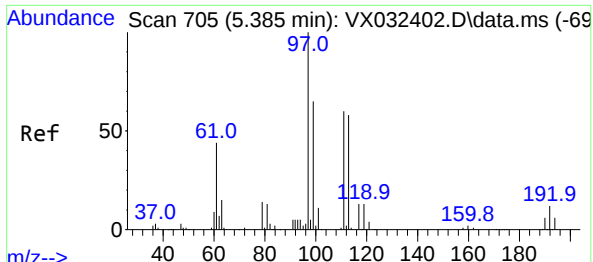
Ion Ratio Lower Upper

114 100

63 19.9 0.0 41.6

88 16.1 0.0 33.4

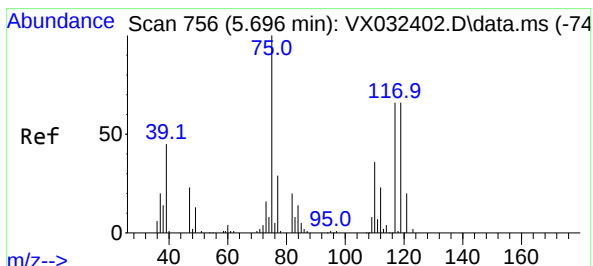
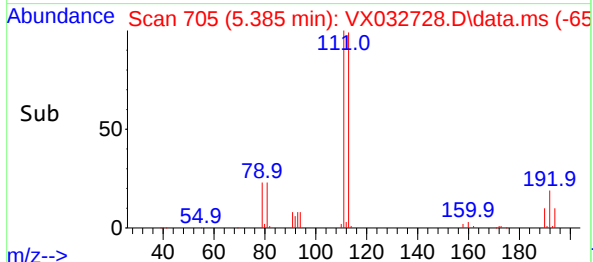
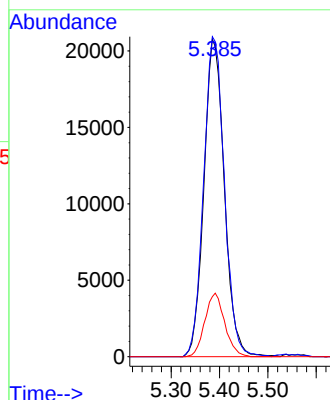
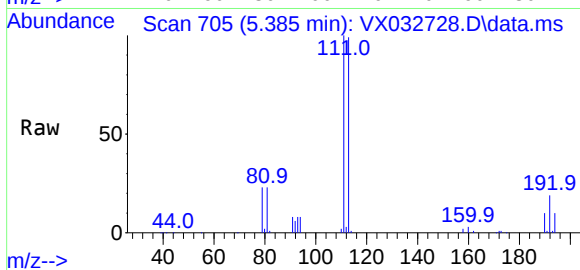




#35
Dibromofluoromethane
Concen: 46.100 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

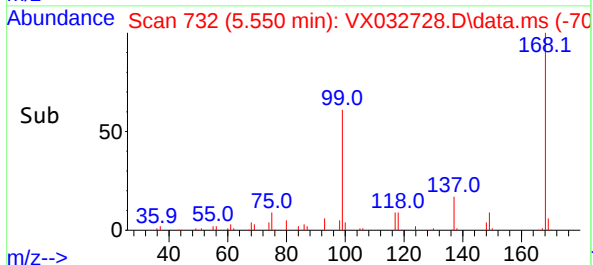
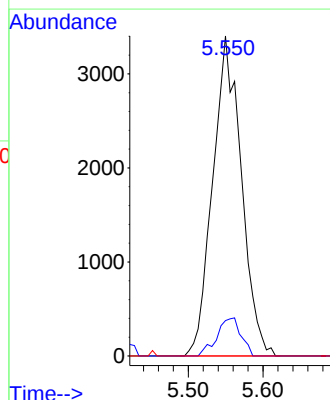
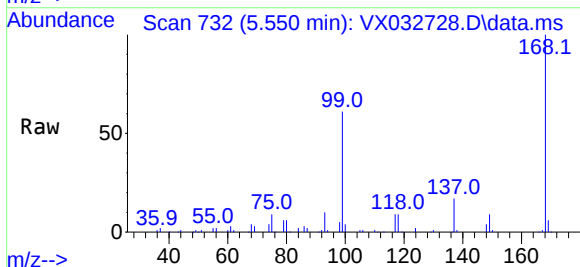
Instrument :
MSVOA_X
ClientSampleId :
MW-21

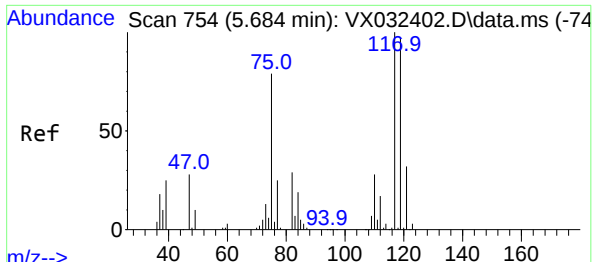
Tgt Ion:113 Resp: 60866
Ion Ratio Lower Upper
113 100
111 102.4 82.4 123.6
192 19.5 15.4 23.2



#36
1,1-Dichloropropene
Concen: 4.920 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.146 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 75 Resp: 9046
Ion Ratio Lower Upper
75 100
110 10.0 18.4 55.2#
77 0.0 24.5 36.7#

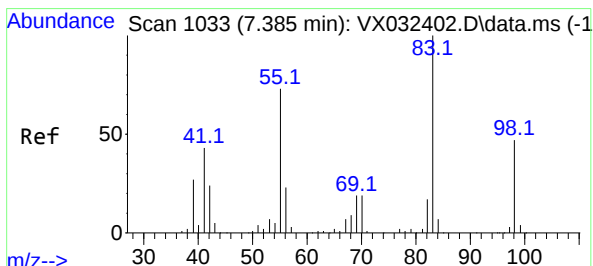
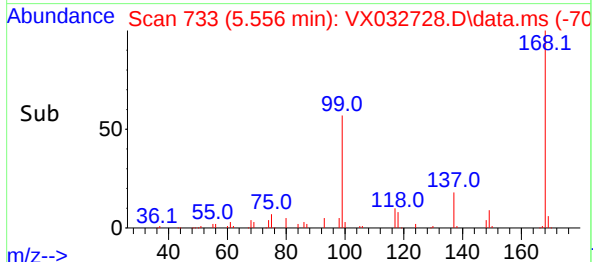
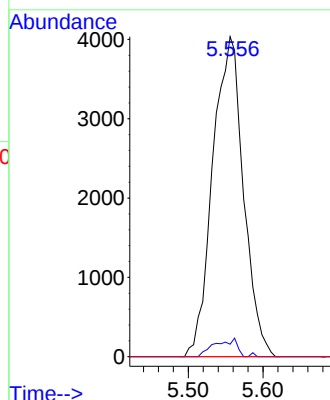
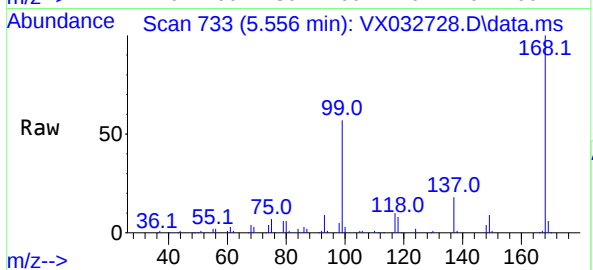




#38
Carbon Tetrachloride
Concen: 5.653 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

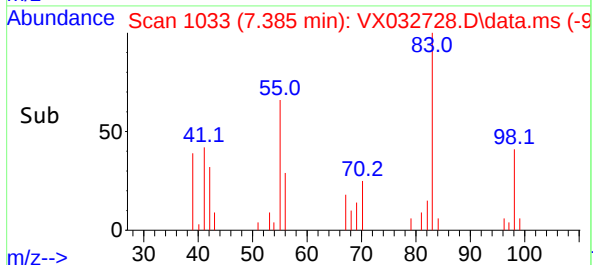
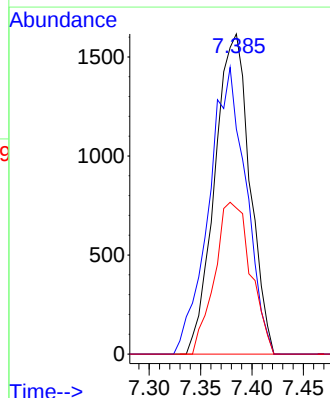
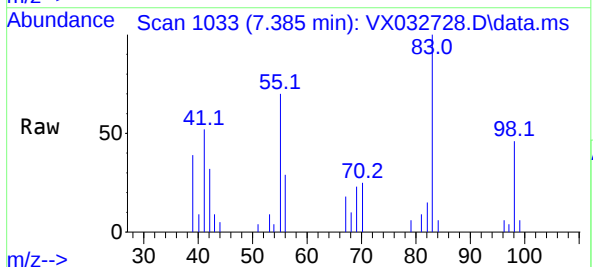
Instrument :
MSVOA_X
ClientSampleId :
MW-21

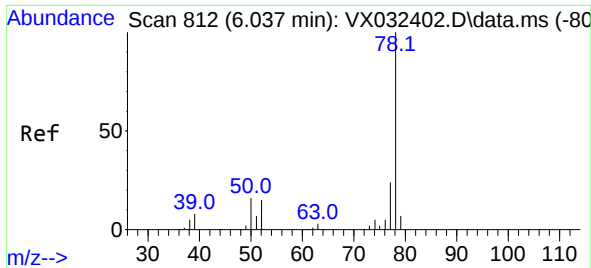
Tgt Ion:117 Resp: 11527
Ion Ratio Lower Upper
117 100
119 3.9 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 1.764 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 83 Resp: 3838
Ion Ratio Lower Upper
83 100
55 70.3 58.4 87.6
98 45.6 37.2 55.8

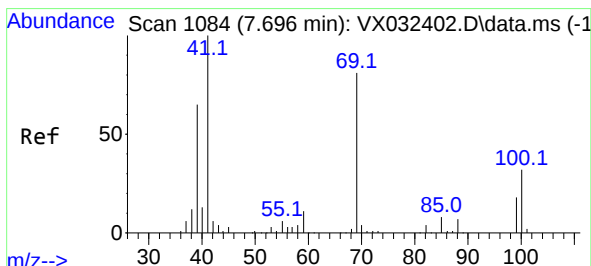
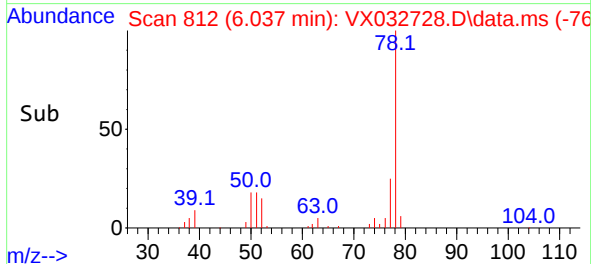
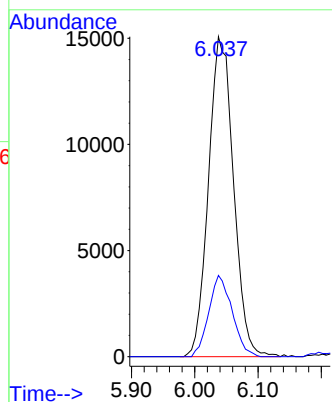
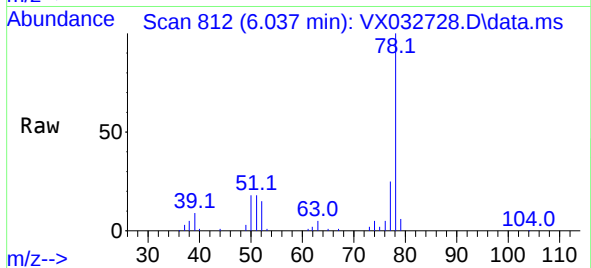




#40
Benzene
Concen: 7.947 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

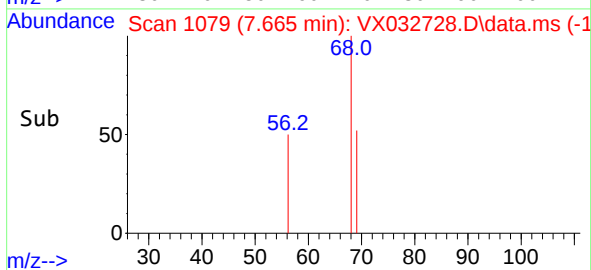
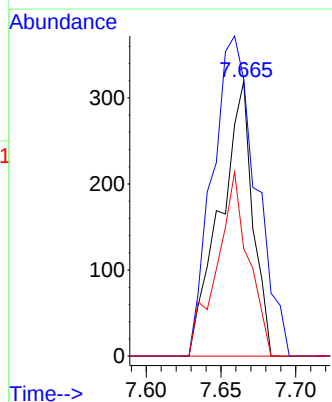
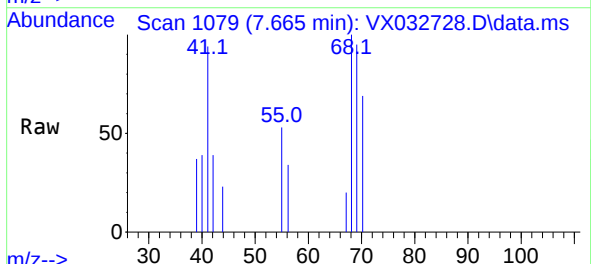
Instrument :
MSVOA_X
ClientSampleId :
MW-21

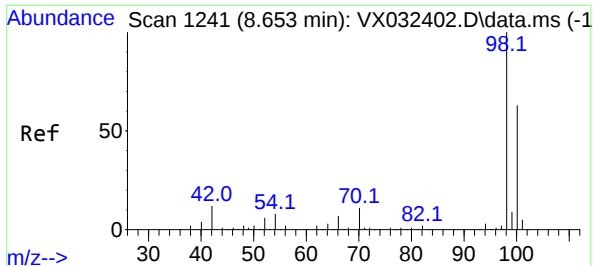
Tgt Ion: 78 Resp: 41345
Ion Ratio Lower Upper
78 100
77 25.4 19.0 28.4



#48
Methyl methacrylate
Concen: 0.319 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.030 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 41 Resp: 484
Ion Ratio Lower Upper
41 100
69 155.4 65.1 97.7#
39 65.1 51.9 77.9

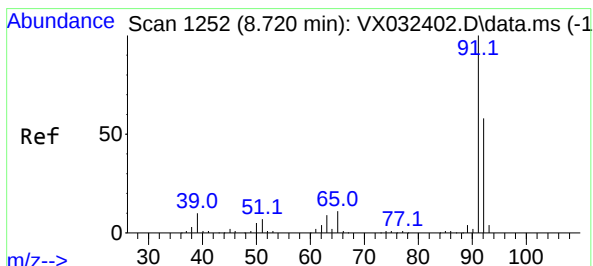
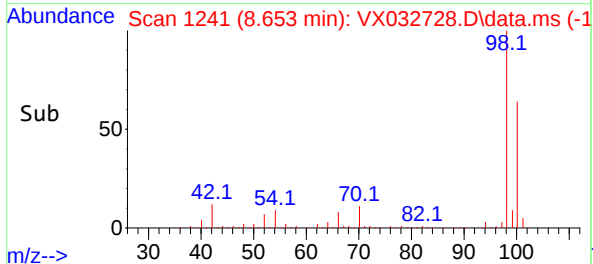
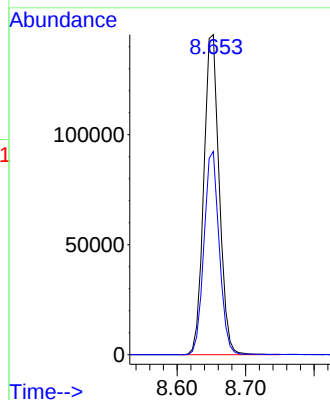
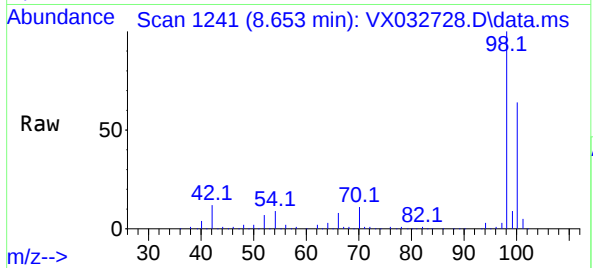




#50
Toluene-d8
Concen: 49.751 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

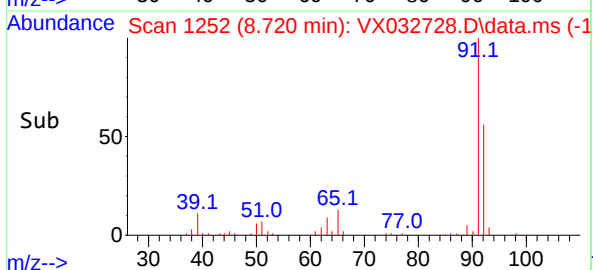
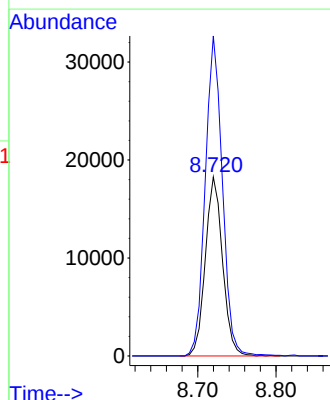
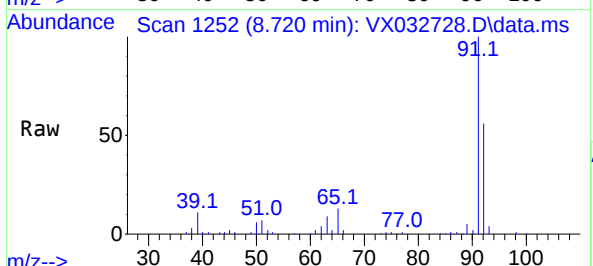
Instrument :
MSVOA_X
ClientSampleId :
MW-21

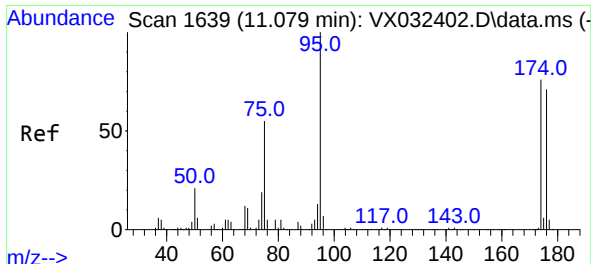
Tgt Ion: 98 Resp: 228406
Ion Ratio Lower Upper
98 100
100 62.8 50.9 76.3



#52
Toluene
Concen: 8.206 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 92 Resp: 27854
Ion Ratio Lower Upper
92 100
91 177.7 138.3 207.5

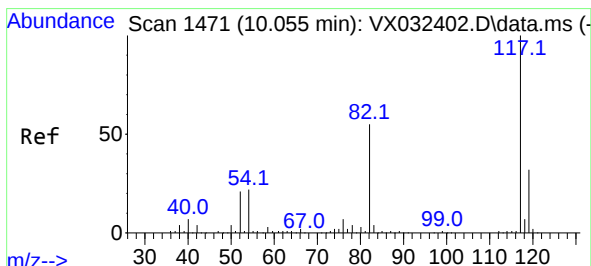
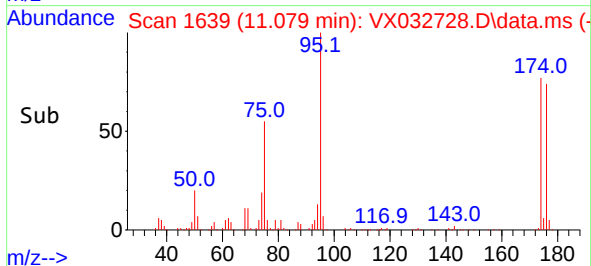
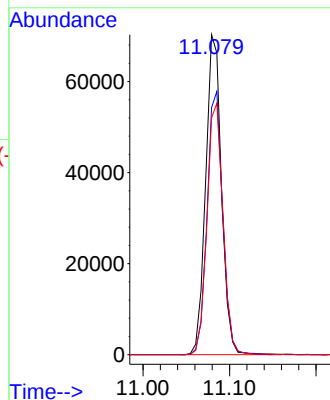
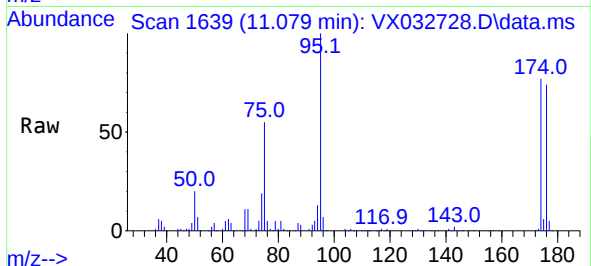




#62
4-Bromofluorobenzene
Concen: 49.624 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

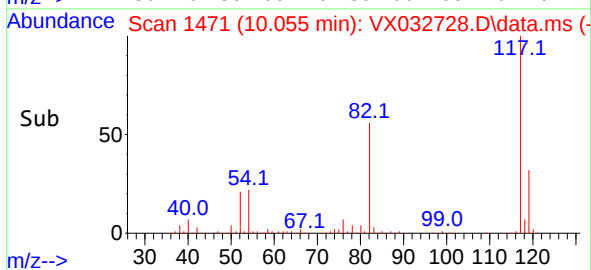
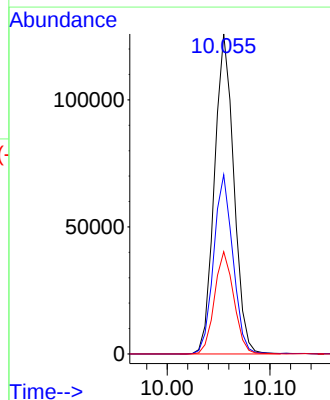
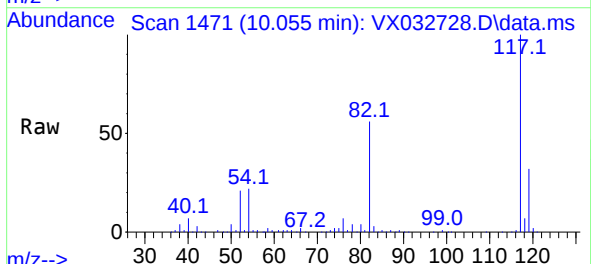
Instrument :
MSVOA_X
ClientSampleId :
MW-21

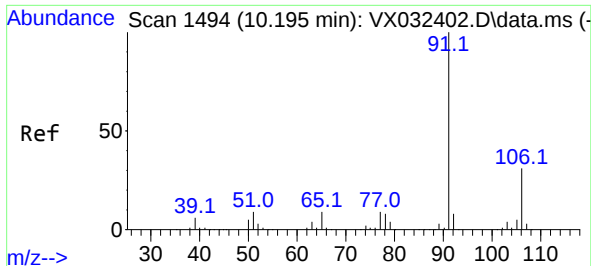
Tgt Ion: 95 Resp: 88994
Ion Ratio Lower Upper
95 100
174 81.4 0.0 164.0
176 79.6 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 117 Resp: 165332
Ion Ratio Lower Upper
117 100
82 56.0 44.3 66.5
119 32.0 25.7 38.5





#67

Ethyl Benzene

Concen: 50.456 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032728.D

Acq: 10 Nov 2022 15:10

Instrument :

MSVOA_X

ClientSampleId :

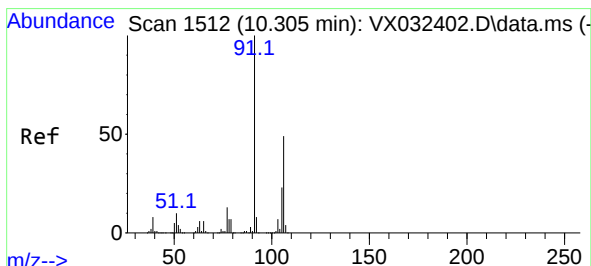
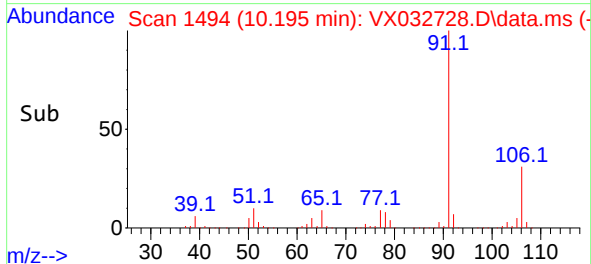
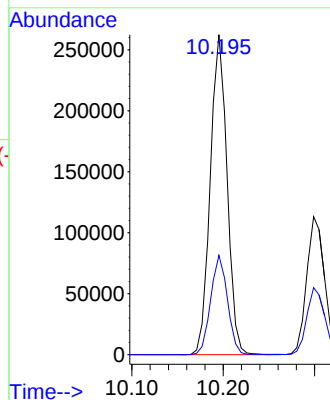
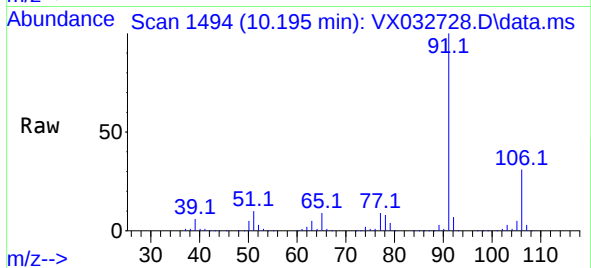
MW-21

Tgt Ion: 91 Resp: 334157

Ion Ratio Lower Upper

91 100

106 31.1 25.0 37.6



#68

m/p-Xylenes

Concen: 29.344 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX032728.D

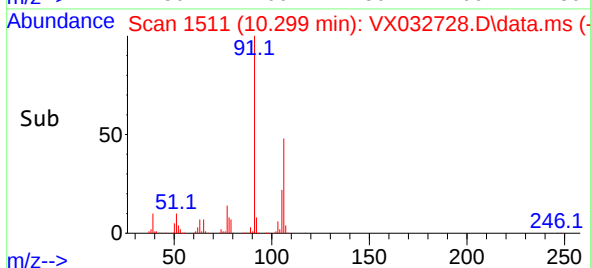
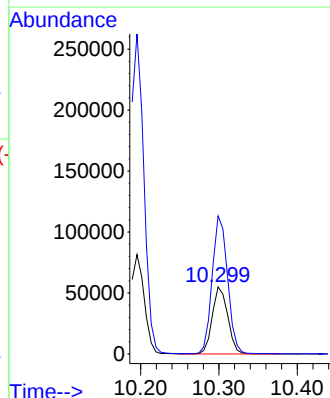
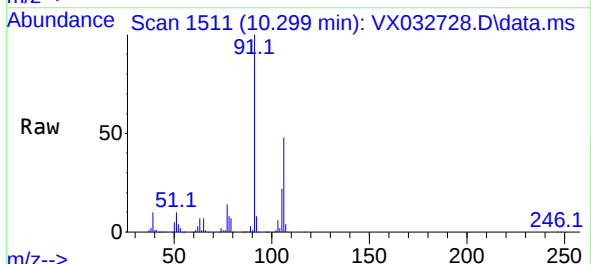
Acq: 10 Nov 2022 15:10

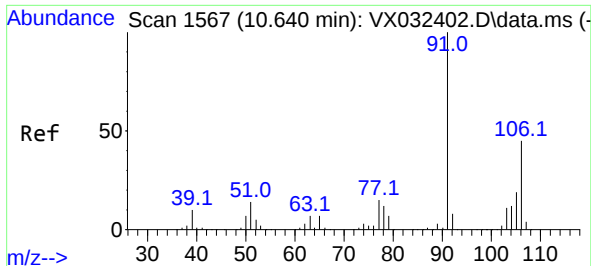
Tgt Ion:106 Resp: 75463

Ion Ratio Lower Upper

106 100

91 204.8 164.5 246.7

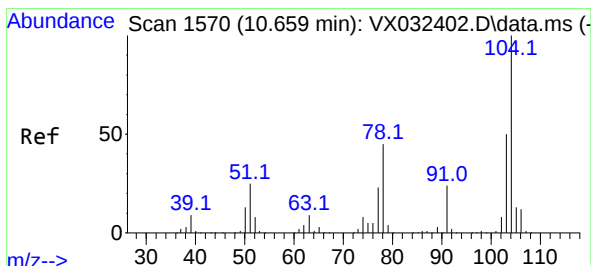
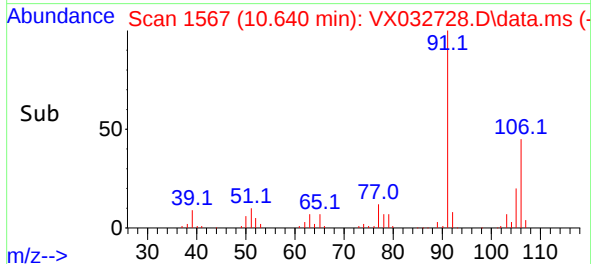
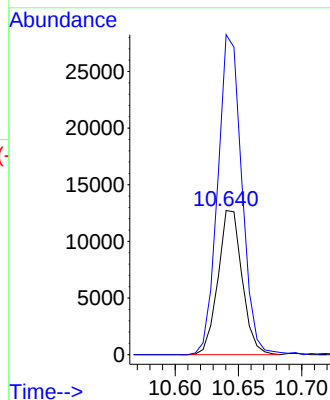
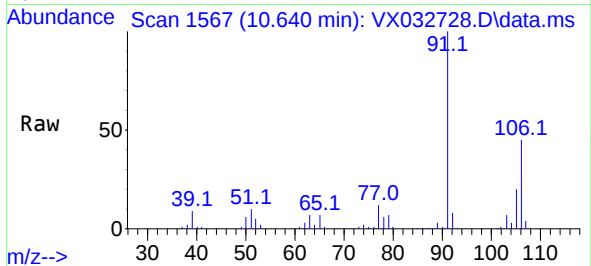




#69
o-Xylene
Concen: 6.744 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

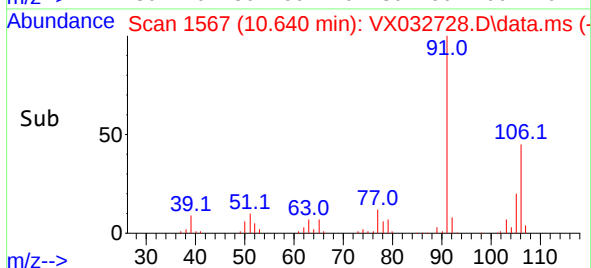
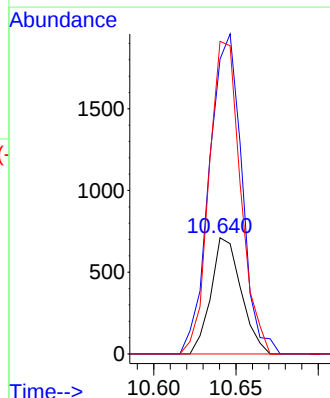
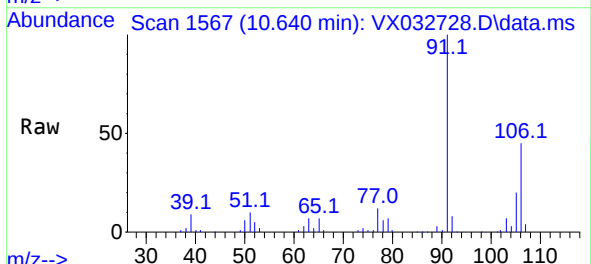
Instrument :
MSVOA_X
ClientSampleId :
MW-21

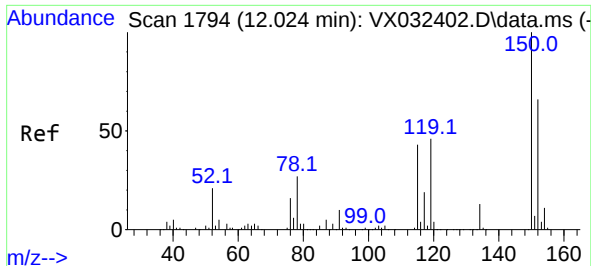
Tgt Ion:106 Resp: 16862
Ion Ratio Lower Upper
106 100
91 221.6 109.2 327.6



#70
Styrene
Concen: 0.218 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.018 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion:104 Resp: 907
Ion Ratio Lower Upper
104 100
78 296.5 41.8 62.8#
103 280.5 44.5 66.7#

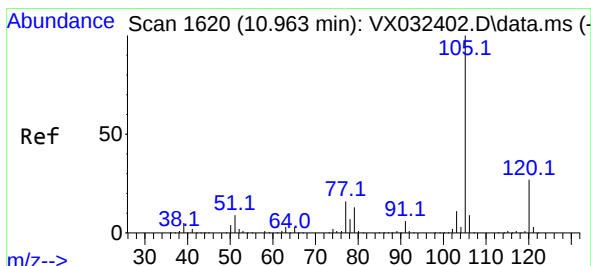
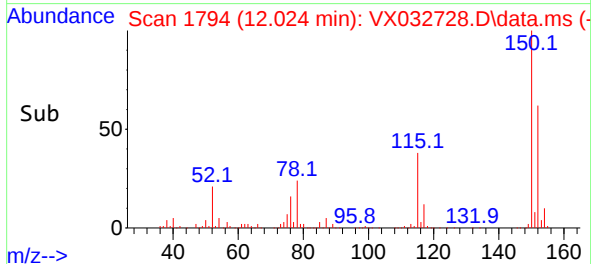
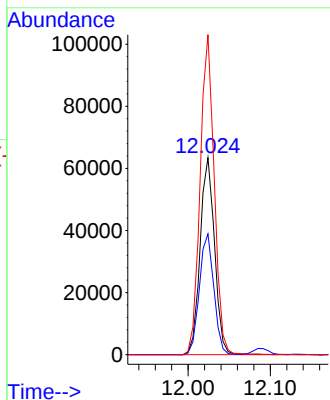
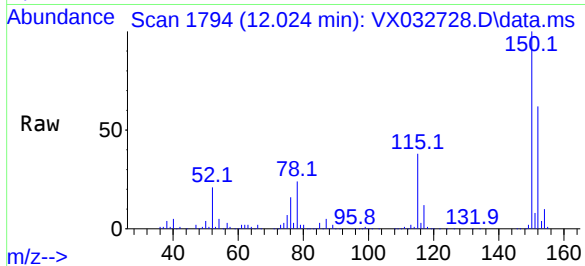




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

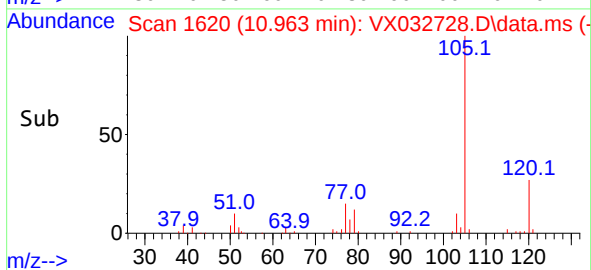
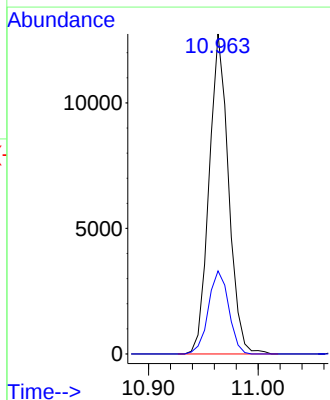
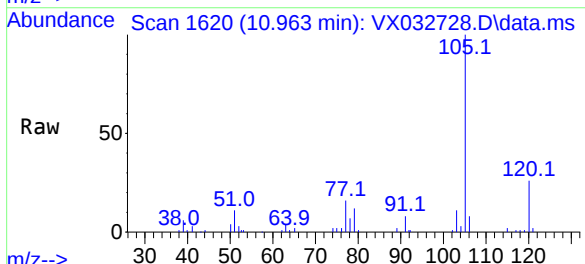
Instrument :
MSVOA_X
ClientSampleId :
MW-21

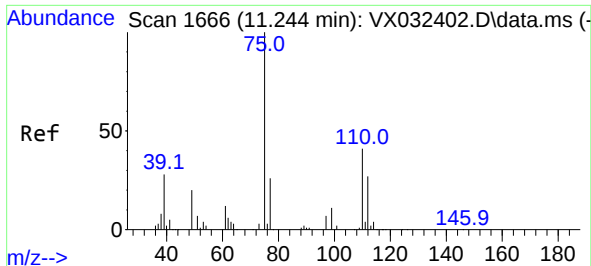
Tgt Ion:152 Resp: 77444
Ion Ratio Lower Upper
152 100
115 61.5 44.0 132.0
150 158.6 0.0 351.8



#73
Isopropylbenzene
Concen: 2.560 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion:105 Resp: 15712
Ion Ratio Lower Upper
105 100
120 27.1 13.1 39.3

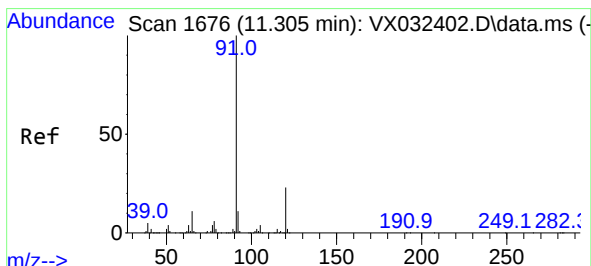
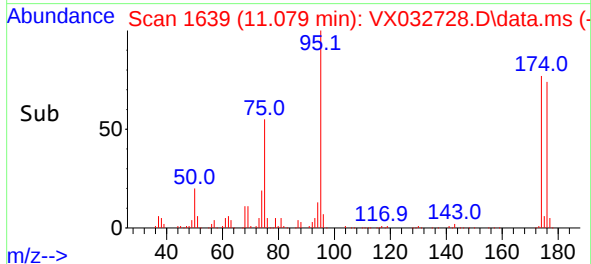
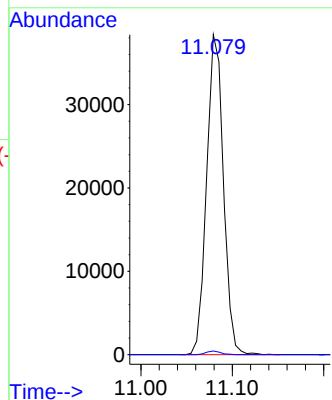
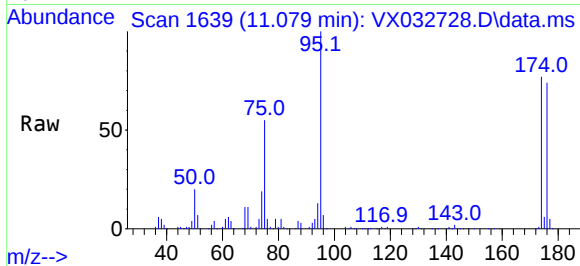




#76
1,2,3-Trichloropropane
Concen: 28.348 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

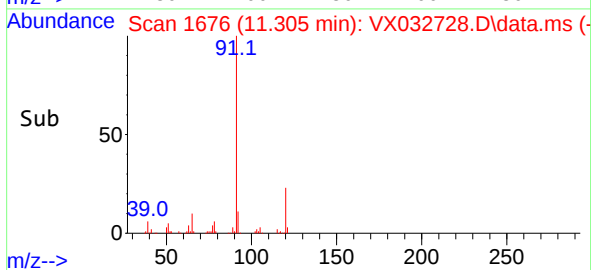
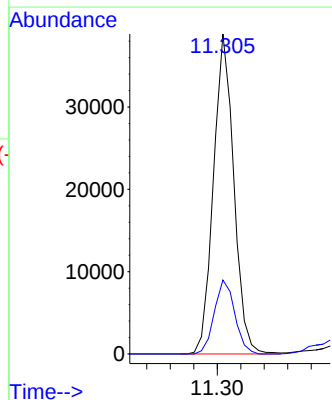
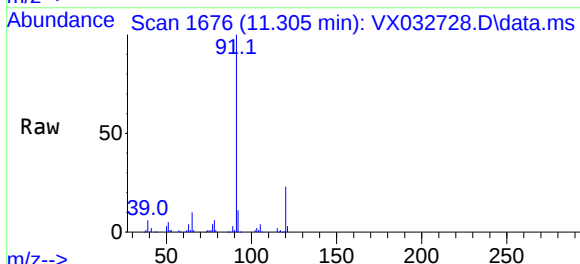
Instrument :
MSVOA_X
ClientSampleId :
MW-21

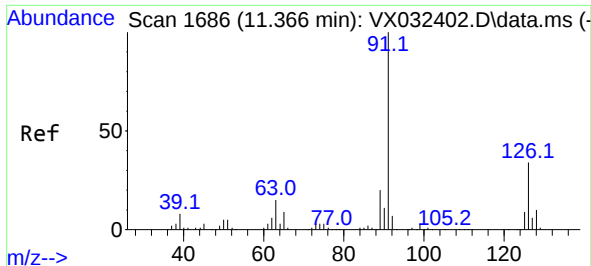
Tgt Ion: 75 Resp: 48842
Ion Ratio Lower Upper
75 100
77 1.0 20.0 60.0#



#78
n-propylbenzene
Concen: 6.614 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 91 Resp: 46764
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.8

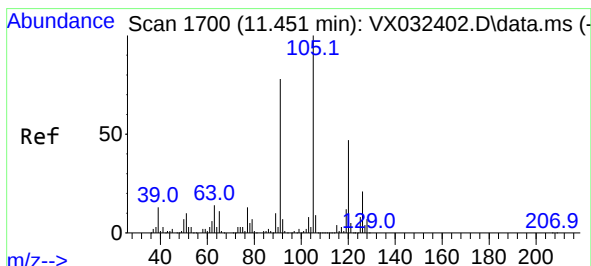
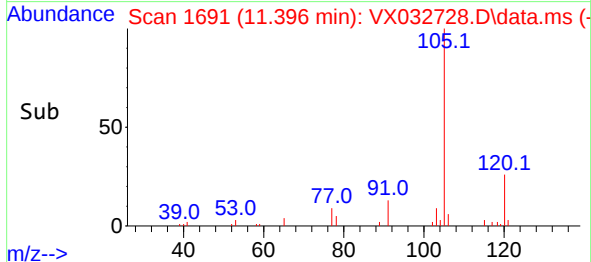
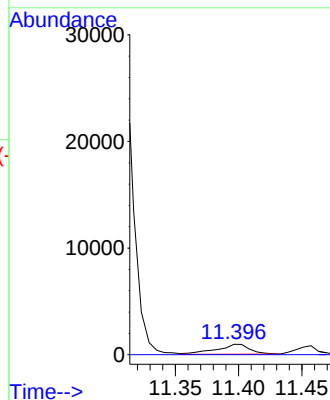
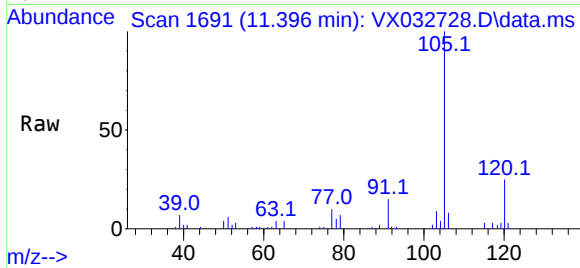




#79
2-Chlorotoluene
Concen: 0.403 ug/l
RT: 11.396 min Scan# 11
Delta R.T. 0.030 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

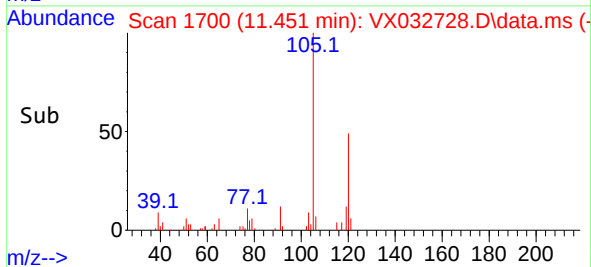
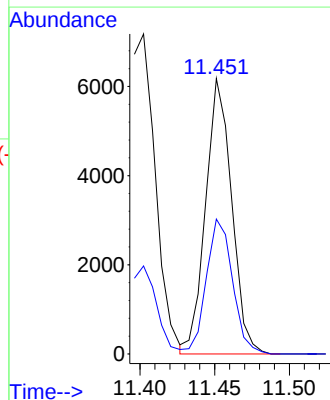
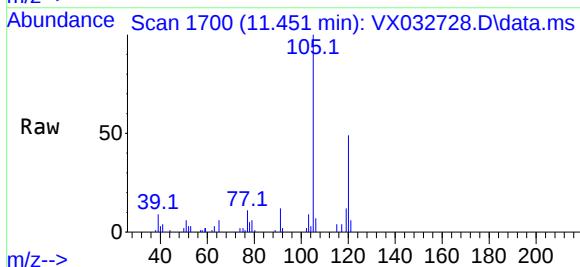
Instrument :
MSVOA_X
ClientSampleId :
MW-21

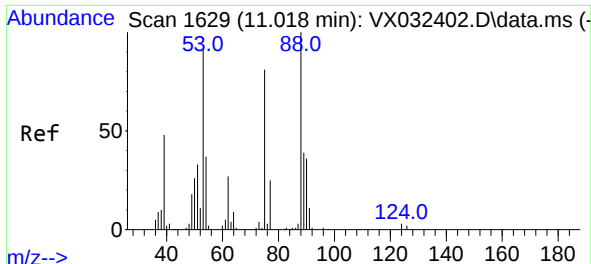
Tgt Ion: 91 Resp: 1708
Ion Ratio Lower Upper
91 100
126 0.0 17.1 51.2#



#80
1,3,5-Trimethylbenzene
Concen: 1.427 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion:105 Resp: 7486
Ion Ratio Lower Upper
105 100
120 49.4 23.6 71.0

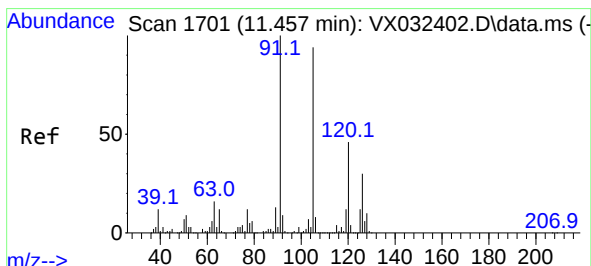
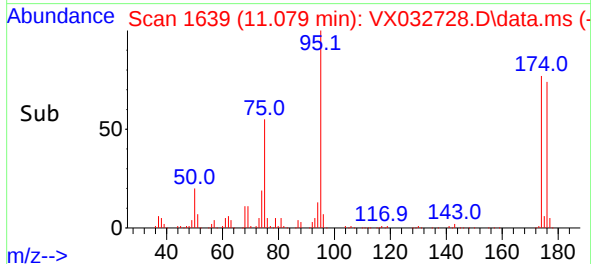
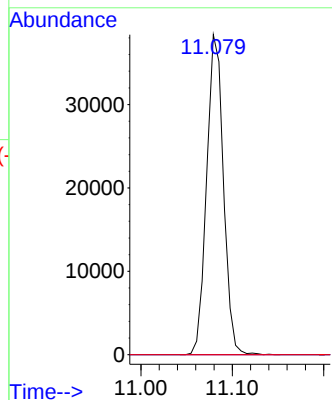
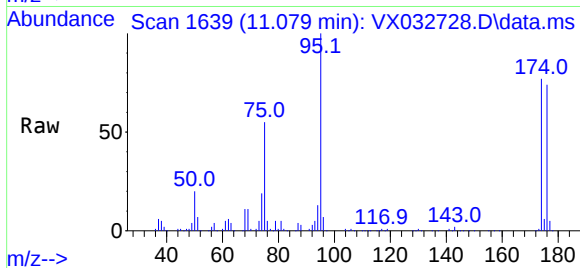




#81
trans-1,4-Dichloro-2-butene
Concen: 90.204 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

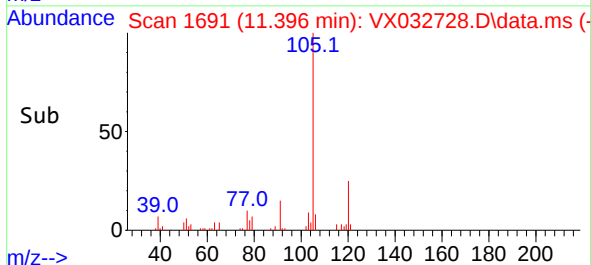
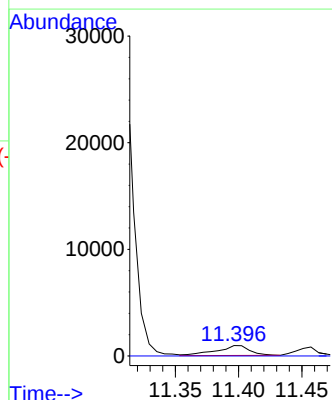
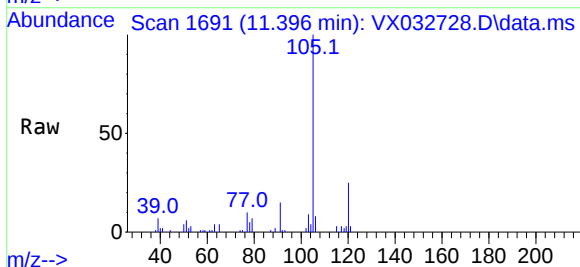
Instrument :
MSVOA_X
ClientSampleId :
MW-21

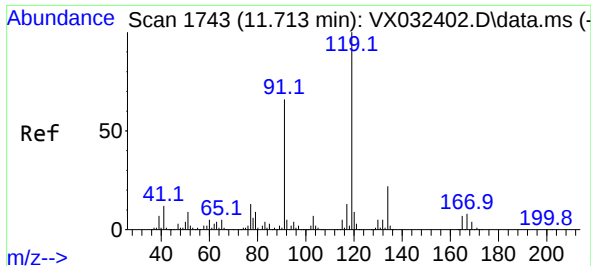
Tgt Ion: 75 Resp: 48842
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 0.345 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. -0.061 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 91 Resp: 1708
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#

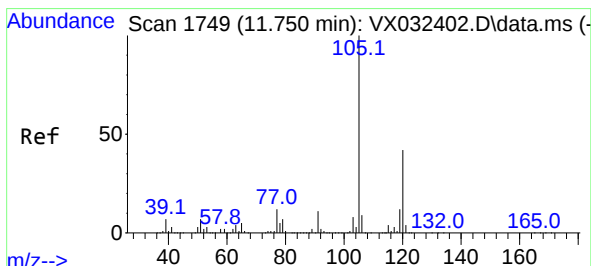
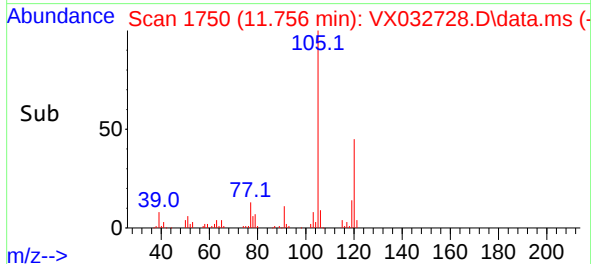
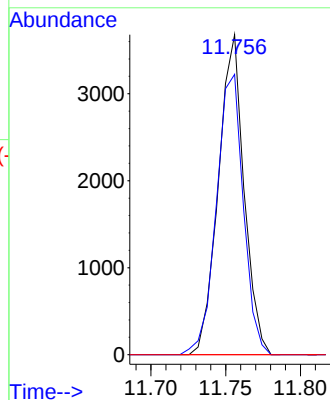
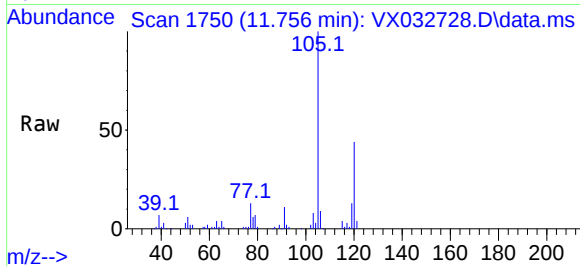




#83
tert-Butylbenzene
Concen: 0.837 ug/l
RT: 11.756 min Scan# 1743
Delta R.T. 0.043 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

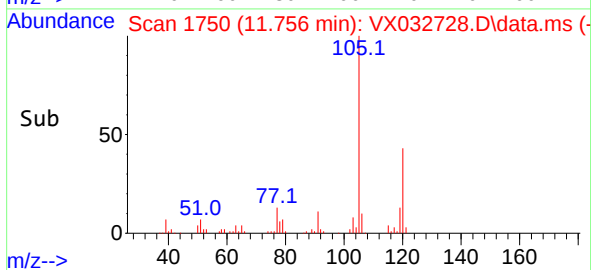
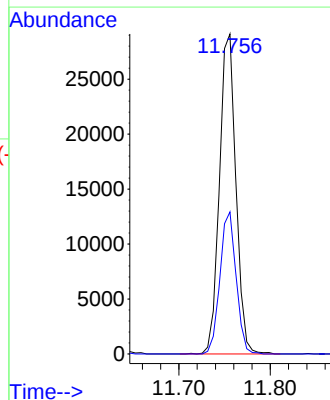
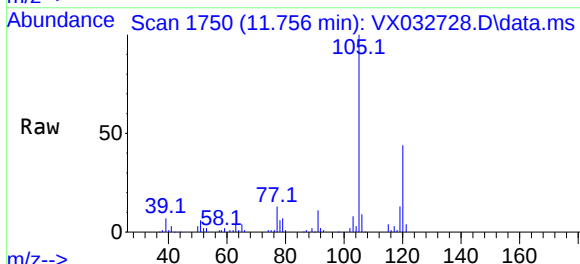
Instrument :
MSVOA_X
ClientSampleId :
MW-21

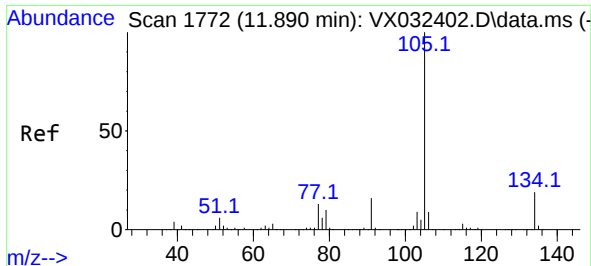
Tgt Ion:119 Resp: 4381
Ion Ratio Lower Upper
119 100
91 92.2 29.4 88.2#
134 0.0 11.0 33.0#



#84
1,2,4-Trimethylbenzene
Concen: 6.996 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion:105 Resp: 36494
Ion Ratio Lower Upper
105 100
120 43.6 21.9 65.5

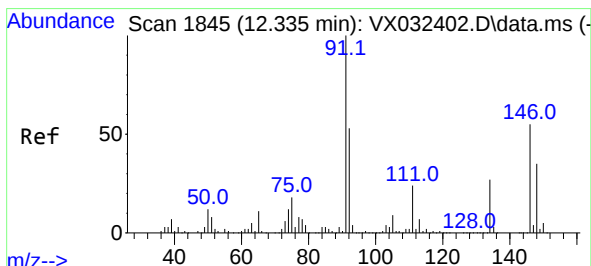
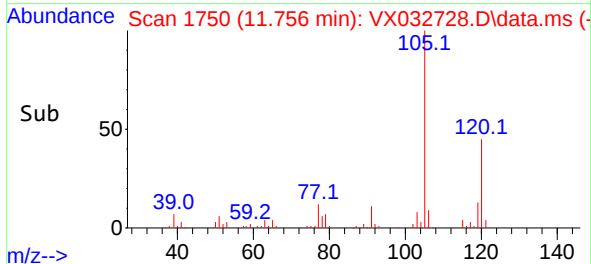
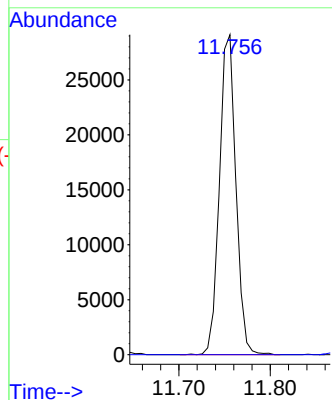
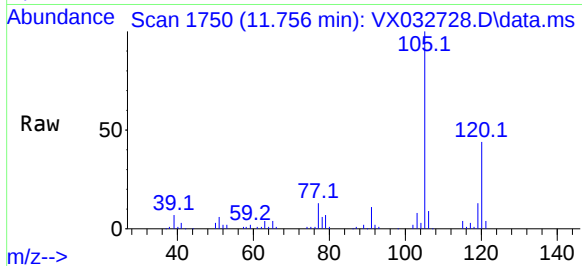




#85
 sec-Butylbenzene
 Concen: 5.792 ug/l
 RT: 11.756 min Scan# 11
 Delta R.T. -0.134 min
 Lab File: VX032728.D
 Acq: 10 Nov 2022 15:10

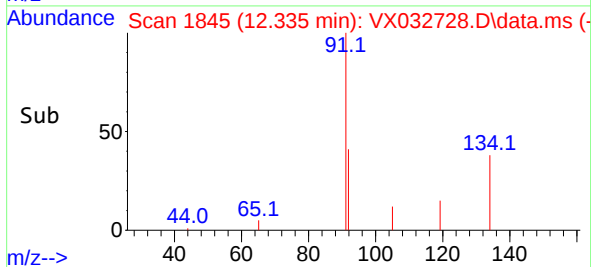
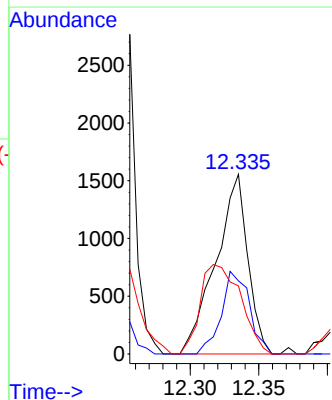
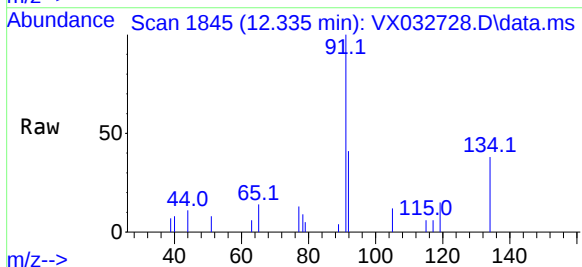
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-21

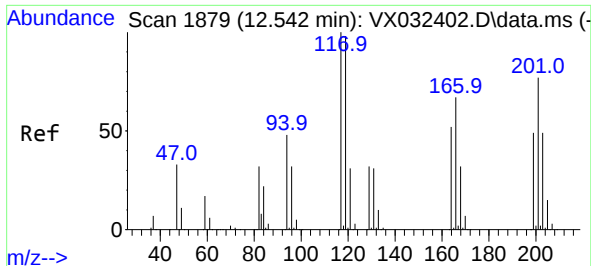
Tgt Ion:105 Resp: 36494
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.9 29.7#



#89
 n-Butylbenzene
 Concen: 0.545 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX032728.D
 Acq: 10 Nov 2022 15:10

Tgt Ion: 91 Resp: 2536
 Ion Ratio Lower Upper
 91 100
 92 40.0 26.2 78.6
 134 62.7 12.9 38.6#

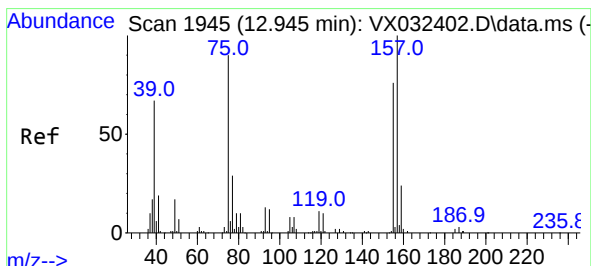
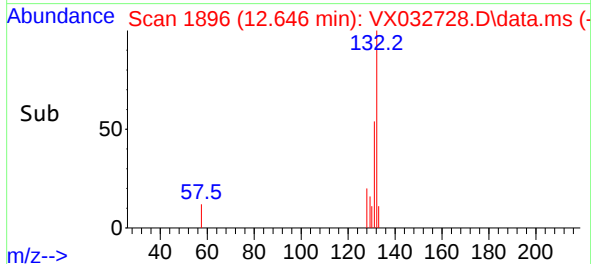
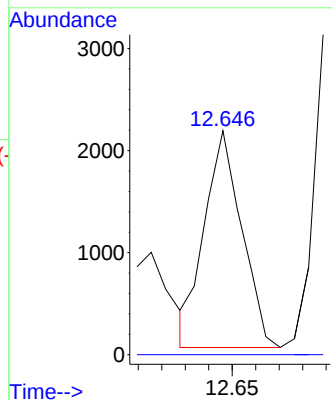
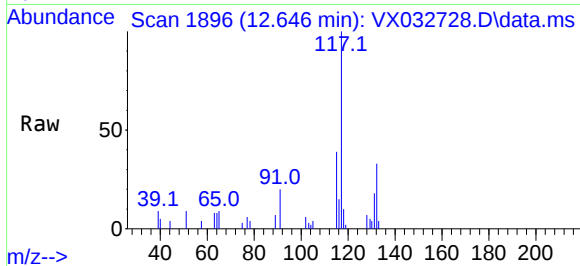




#90
Hexachloroethane
Concen: 2.685 ug/l
RT: 12.646 min Scan# 117
Delta R.T. 0.104 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

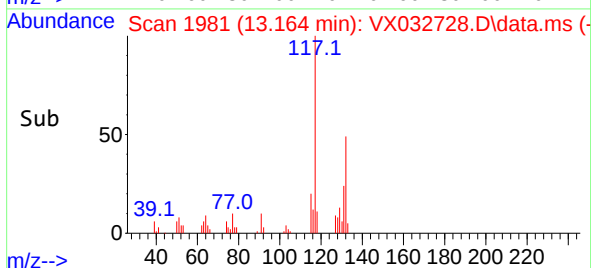
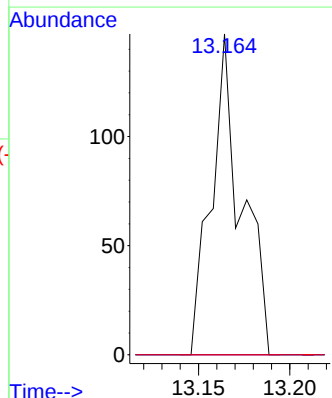
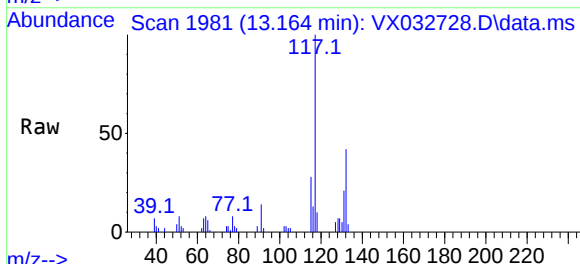
Instrument :
MSVOA_X
ClientSampleId :
MW-21

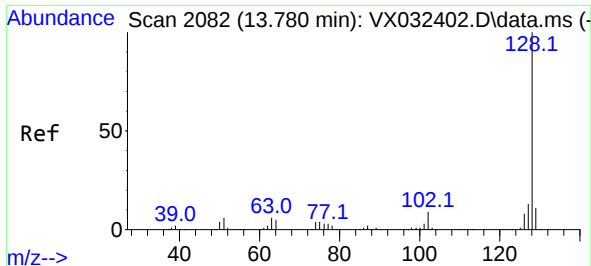
Tgt Ion:117 Resp: 2345
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.394 ug/l
RT: 13.164 min Scan# 1981
Delta R.T. 0.219 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Tgt Ion: 75 Resp: 170
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#





#95
Naphthalene
Concen: 13.915 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032728.D
Acq: 10 Nov 2022 15:10

Instrument :
MSVOA_X
ClientSampleId :
MW-21

Tgt Ion:128 Resp: 84600
Ion Ratio Lower Upper
128 100
127 13.3 10.2 15.4
129 11.1 8.9 13.3

