

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020723\
 Data File : VX034050.D
 Acq On : 07 Feb 2023 00:03
 Operator : JC/MD
 Sample : 01415-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10-0202

Quant Time: Feb 07 02:52:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 03 23:25:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	138075	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	191988	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	175793	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	90277	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	65611	49.290	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.580%
35) Dibromofluoromethane	5.385	113	60563	49.566	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.140%
50) Toluene-d8	8.646	98	222674	50.581	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.160%
62) 4-Bromofluorobenzene	11.079	95	83660	53.208	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.420%

Target Compounds						Qvalue
11) Tert butyl alcohol	2.940	59	36201	194.116	ug/l #	84
14) Allyl chloride	2.641	41	2263	1.228	ug/l #	39
15) Acrylonitrile	3.105	53	2922	4.884	ug/l #	28
16) Acetone	2.373	43	132573	235.807	ug/l	94
18) Methyl Acetate	2.775	43	1181	0.675	ug/l #	53
19) Methyl tert-butyl Ether	3.111	73	235305	67.497	ug/l	97
20) Methylene Chloride	2.788	84	495	0.385	ug/l	91
25) 2-Butanone	4.556	43	19842	24.238	ug/l	98
29) Tetrahydrofuran	5.007	42	198	0.380	ug/l #	64
31) Cyclohexane	5.470	56	15845	8.174	ug/l	86
36) 1,1-Dichloropropene	5.549	75	7774	4.640	ug/l #	49
37) Ethyl Acetate	4.556	43	19842	12.714	ug/l #	69
38) Carbon Tetrachloride	5.549	117	11795	6.601	ug/l #	15
39) Methylcyclohexane	7.378	83	7552	3.581	ug/l	89
40) Benzene	6.037	78	18213	3.757	ug/l	98
42) 1,2-Dichloroethane	6.092	62	853	0.518	ug/l	95
43) Isopropyl Acetate	6.324	43	2469	1.014	ug/l #	20
48) Methyl methacrylate	7.653	41	1158	0.922	ug/l #	74
51) 4-Methyl-2-Pentanone	8.573	43	13336	8.736	ug/l	100
52) Toluene	8.720	92	9019	2.871	ug/l	99
55) 1,1,2-Trichloroethane	9.104	97	765	0.610	ug/l #	23
58) 2-Chloroethyl Vinyl ether	8.140	63	323	0.396	ug/l #	44
59) 2-Hexanone	9.433	43	2335	2.090	ug/l	92
67) Ethyl Benzene	10.195	91	1807633	294.157	ug/l	99
68) m/p-Xylenes	10.305	106	383782	156.242	ug/l	99
69) o-Xylene	10.640	106	58481	24.790	ug/l	99
70) Styrene	10.646	104	5457	1.404	ug/l #	1
73) Isopropylbenzene	10.963	105	108938	18.056	ug/l	99
74) N-amyl acetate	10.853	43	820	0.413	ug/l #	1
76) 1,2,3-Trichloropropane	11.304	75	1366	0.881	ug/l #	1
78) n-propylbenzene	11.304	91	217487	32.602	ug/l	100
79) 2-Chlorotoluene	11.396	91	35961	8.903	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.402	105	337557	67.215	ug/l	71
81) trans-1,4-Dichloro-2-b...	10.963	75	1158	2.301	ug/l #	68
82) 4-Chlorotoluene	11.396	91	35961	7.872	ug/l #	44
83) tert-Butylbenzene	11.756	119	328581	63.330	ug/l #	58

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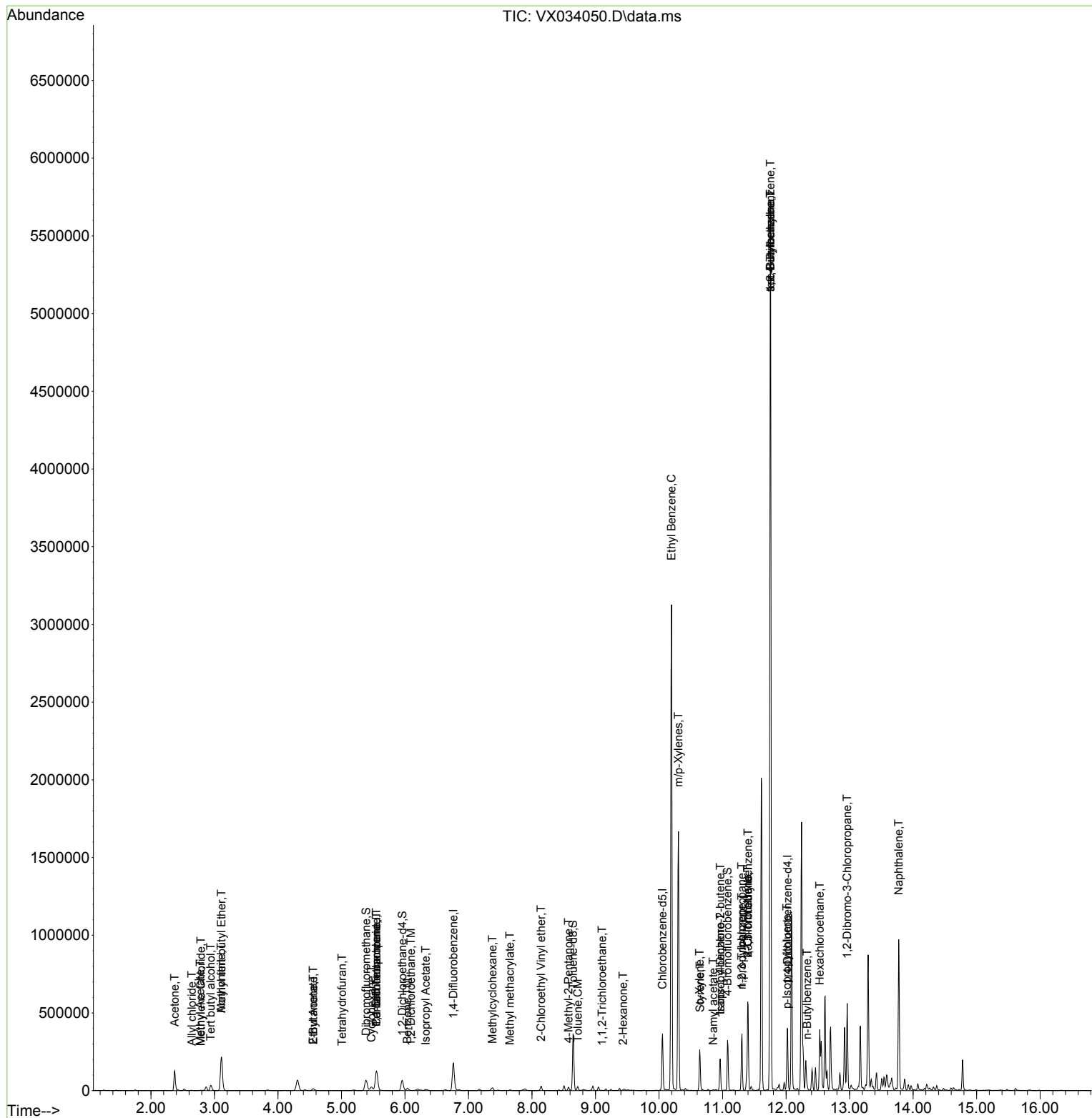
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	11.756	105	2514302	501.131	ug/l	98
85) sec-Butylbenzene	11.756	105	2514302	405.027	ug/l #	54
86) p-Isopropyltoluene	12.012	119	15818	2.905	ug/l #	79
89) n-Butylbenzene	12.329	91	22960	5.379	ug/l #	64
90) Hexachloroethane	12.530	117	15665	18.276	ug/l #	4
92) 1,2-Dibromo-3-Chloropr...	12.963	75	1581	4.429	ug/l #	1
95) Naphthalene	13.774	128	613319	105.524	ug/l	99

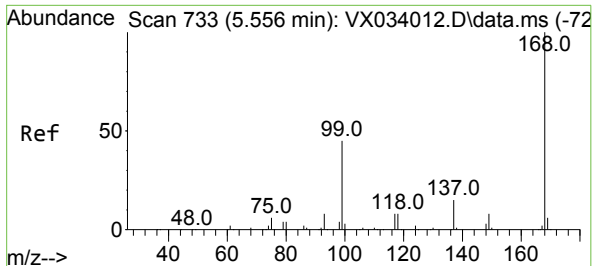
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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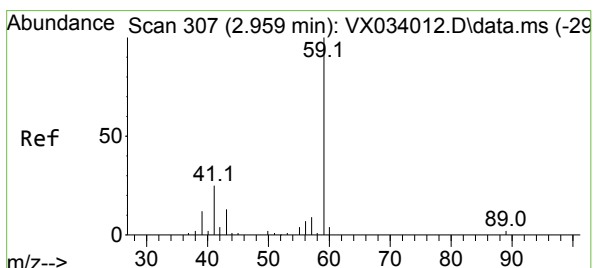
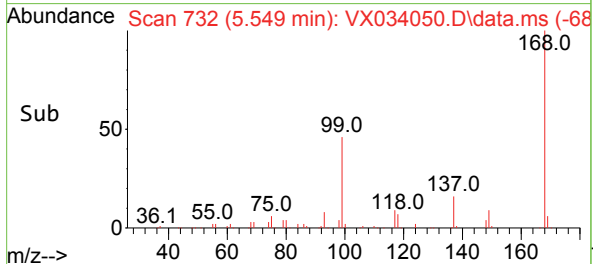
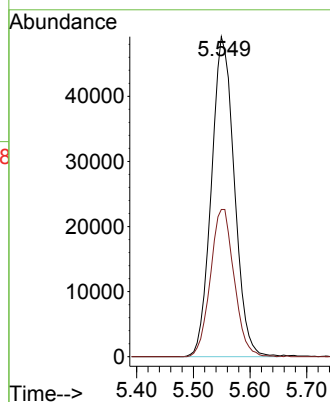
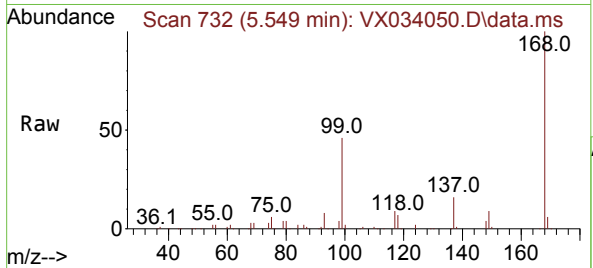




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.007 min
Lab File: VX034050.D
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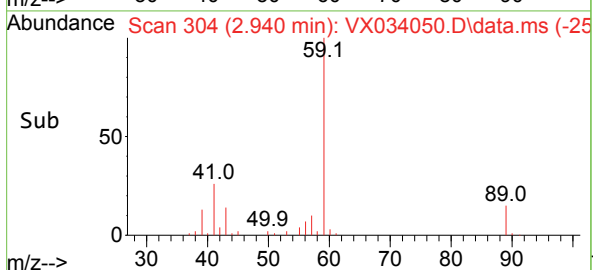
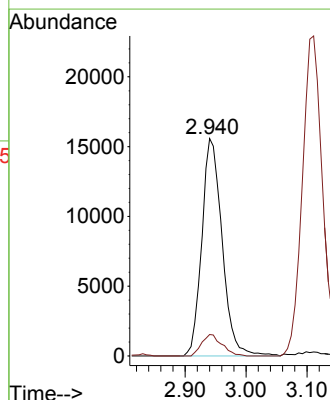
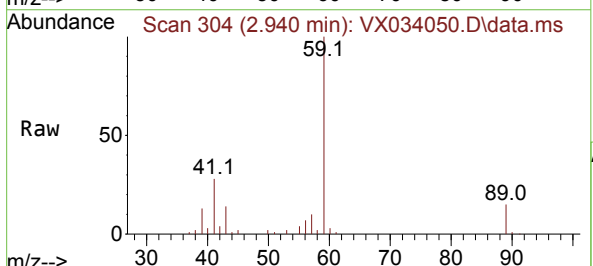
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

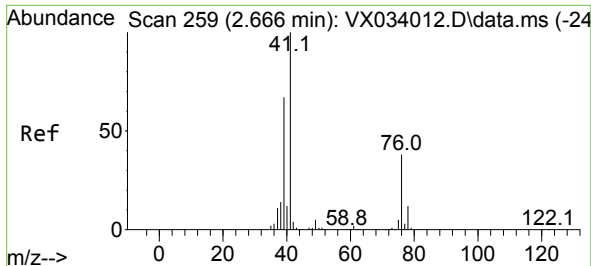
Tgt Ion:168 Resp: 138075
Ion Ratio Lower Upper
168 100
99 46.0 39.6 59.4



#11
Tert butyl alcohol
Concen: 194.116 ug/l
RT: 2.940 min Scan# 304
Delta R.T. -0.019 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 59 Resp: 36201
Ion Ratio Lower Upper
59 100
57 9.8 3.7 5.5#

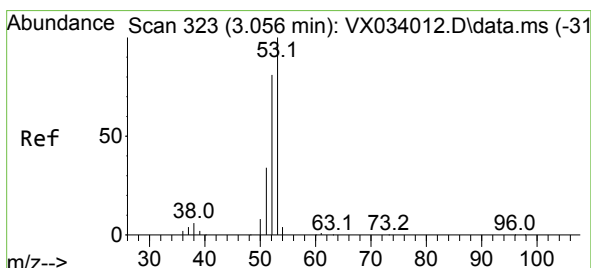
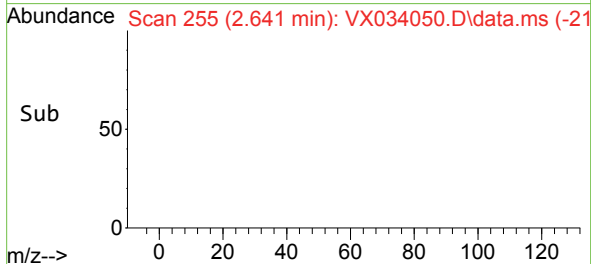
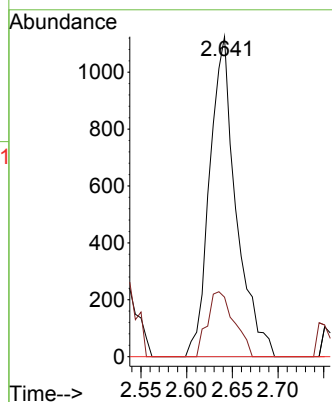
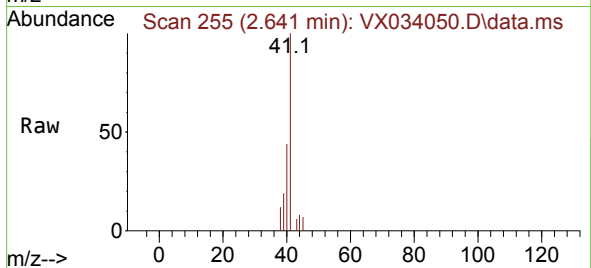




#14
 Allyl chloride
 Concen: 1.228 ug/l
 RT: 2.641 min Scan# 21
 Delta R.T. -0.025 min
 Lab File: VX034050.D
 Acq: 07 Feb 2023 00:03

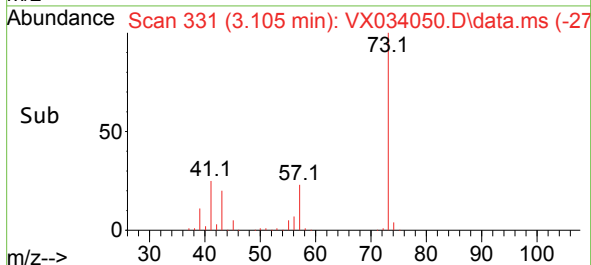
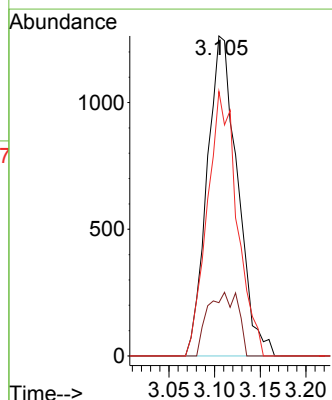
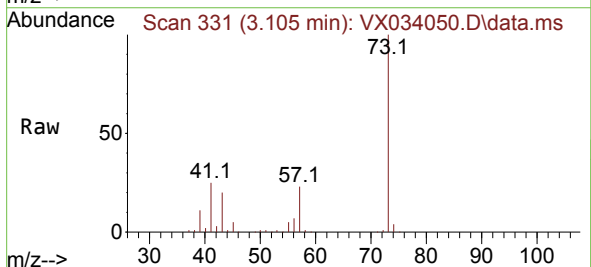
Instrument :
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 MW-10-0202

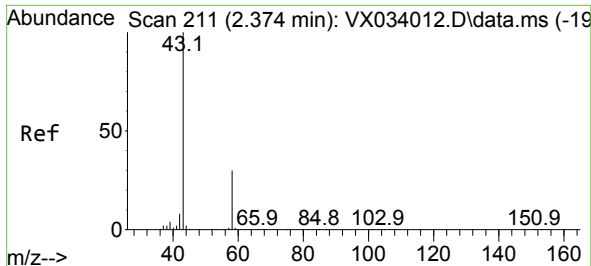
Tgt Ion: 41 Resp: 2263
 Ion Ratio Lower Upper
 41 100
 39 20.5 59.0 88.4#
 76 0.0 24.6 37.0#



#15
 Acrylonitrile
 Concen: 4.884 ug/l
 RT: 3.105 min Scan# 331
 Delta R.T. 0.048 min
 Lab File: VX034050.D
 Acq: 07 Feb 2023 00:03

Tgt Ion: 53 Resp: 2922
 Ion Ratio Lower Upper
 53 100
 52 19.8 65.7 98.5#
 51 81.3 29.0 43.4#

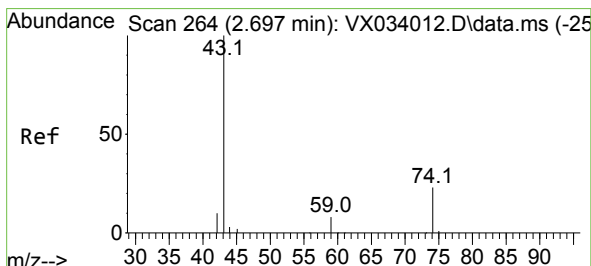
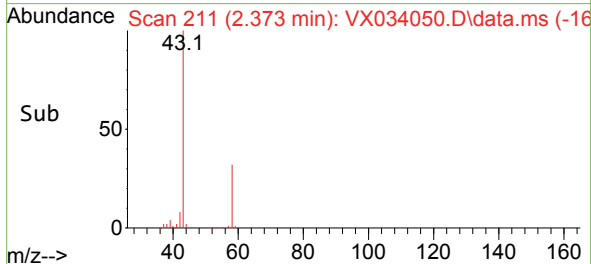
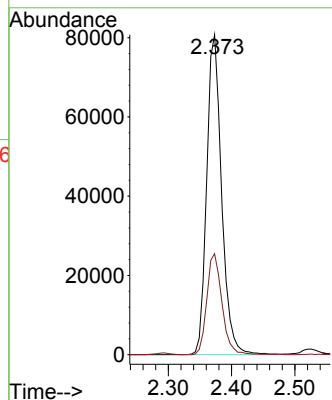
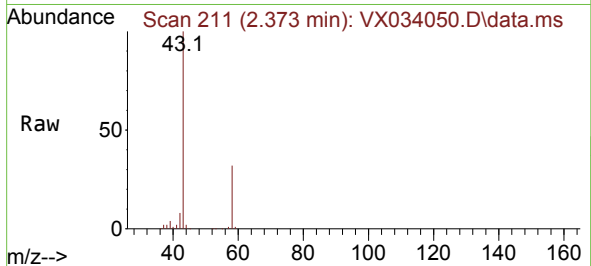




#16
Acetone
Concen: 235.807 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

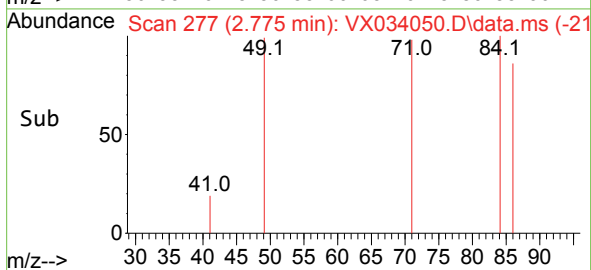
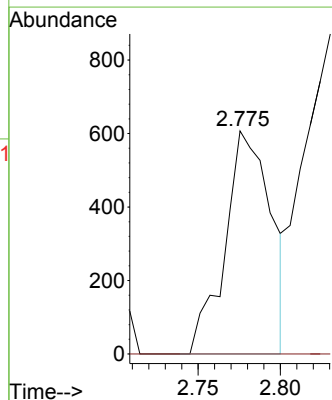
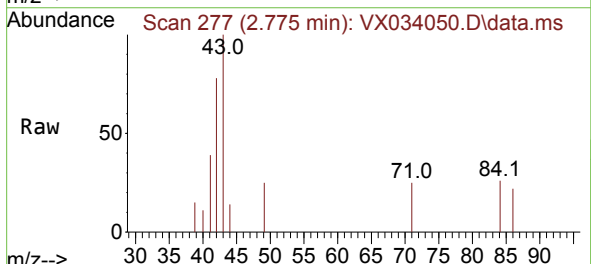
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

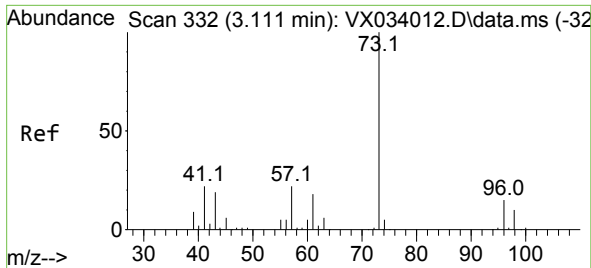
Tgt Ion: 43 Resp: 132573
Ion Ratio Lower Upper
43 100
58 31.6 22.6 33.8



#18
Methyl Acetate
Concen: 0.675 ug/l
RT: 2.775 min Scan# 277
Delta R.T. 0.079 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 43 Resp: 1181
Ion Ratio Lower Upper
43 100
74 0.0 18.2 27.4#

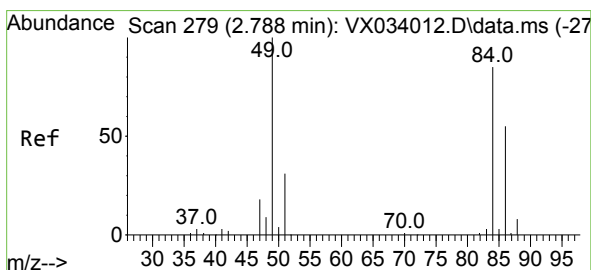
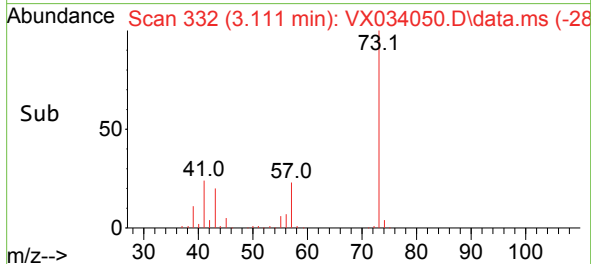
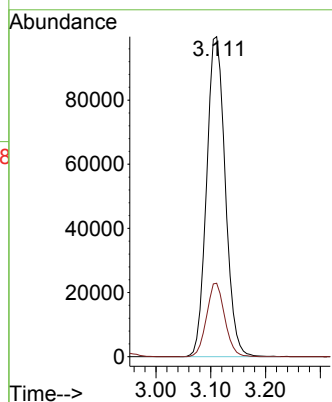
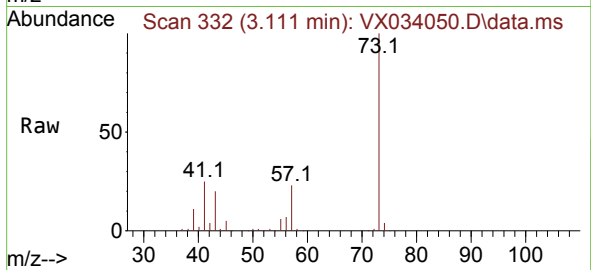




#19
Methyl tert-butyl Ether
Concen: 67.497 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

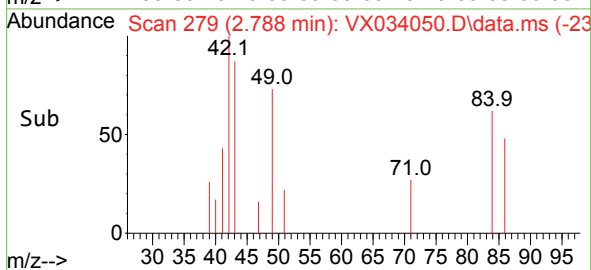
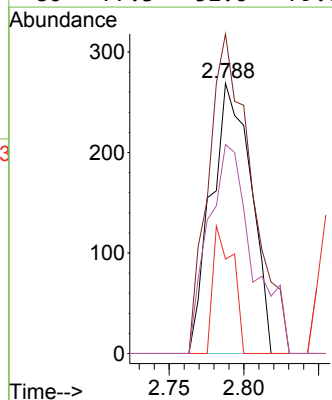
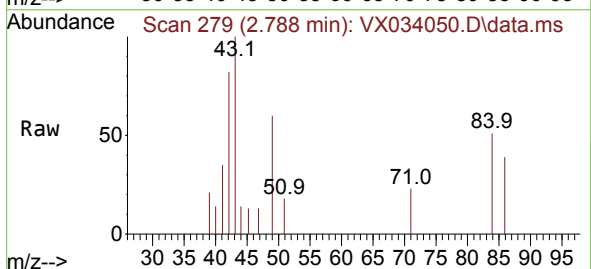
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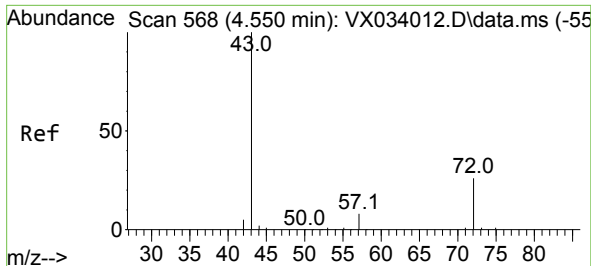
Tgt Ion: 73 Resp: 235305
Ion Ratio Lower Upper
73 100
57 23.0 17.4 26.0



#20
Methylene Chloride
Concen: 0.385 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 84 Resp: 495
Ion Ratio Lower Upper
84 100
49 118.2 101.1 151.7
51 34.9 31.0 46.6
86 77.3 52.6 79.0

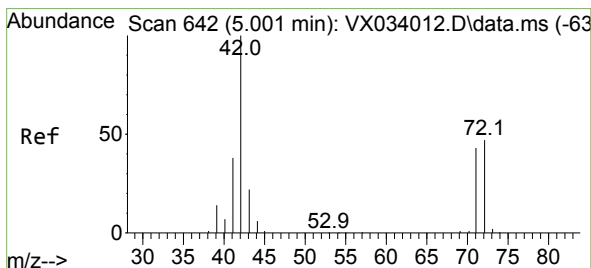
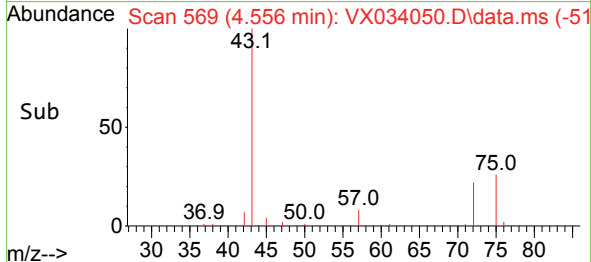
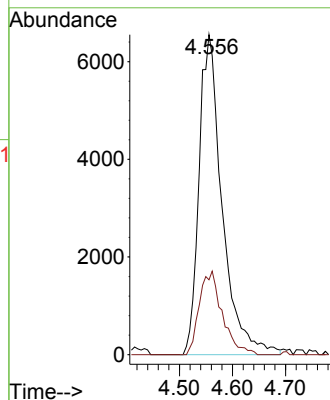
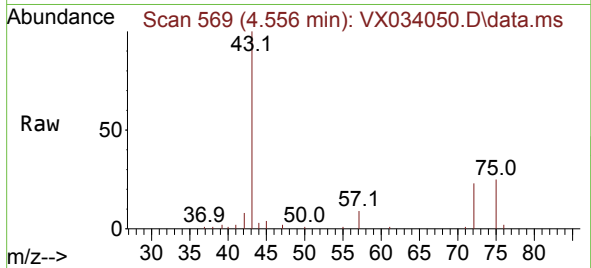




#25
2-Butanone
Concen: 24.238 ug/l
RT: 4.556 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

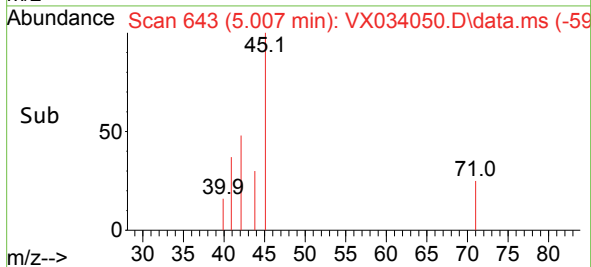
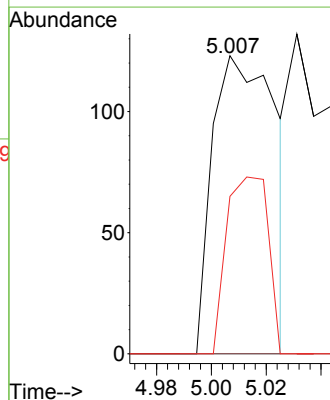
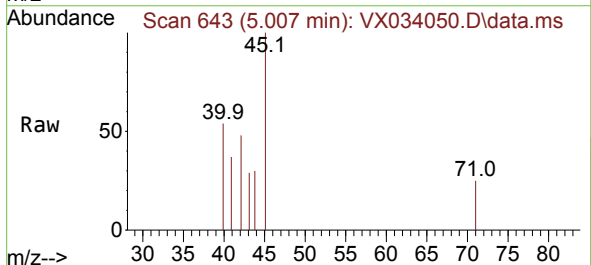
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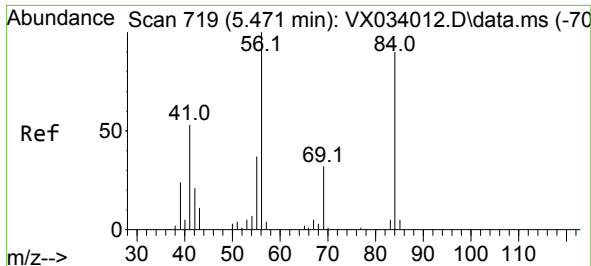
Tgt Ion: 43 Resp: 19842
Ion Ratio Lower Upper
43 100
72 23.4 19.4 29.2



#29
Tetrahydrofuran
Concen: 0.380 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.006 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 42 Resp: 198
Ion Ratio Lower Upper
42 100
72 0.0 34.8 52.2#
71 38.9 32.2 48.2

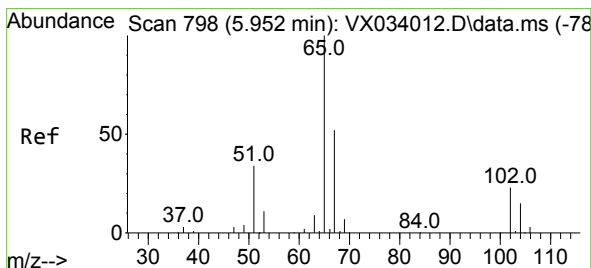
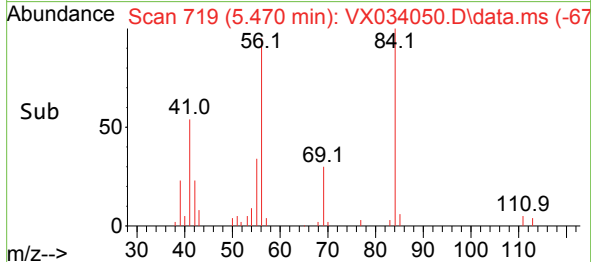
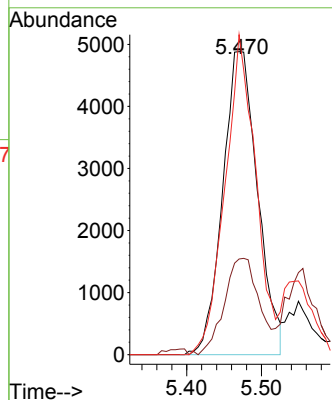
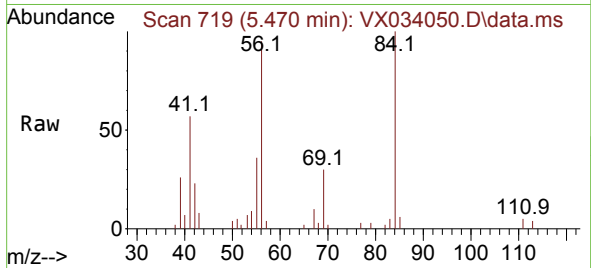




#31
Cyclohexane
Concen: 8.174 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

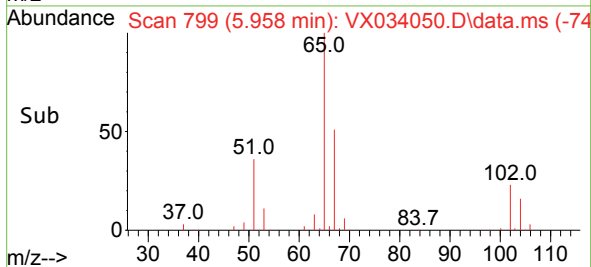
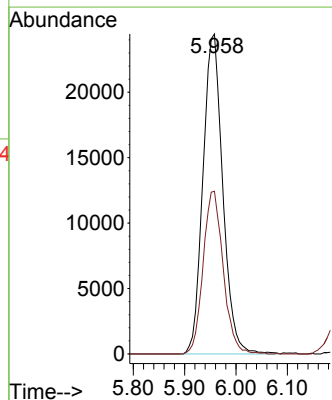
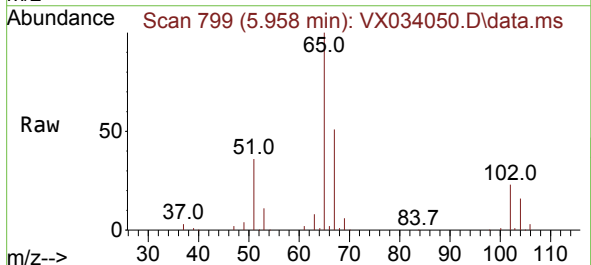
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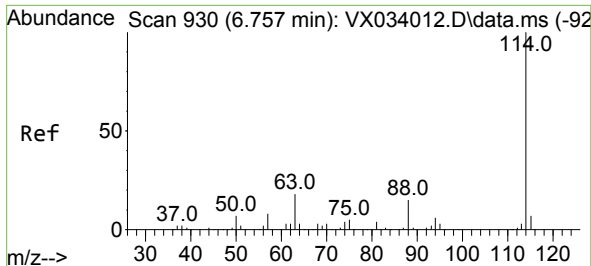
Tgt Ion:	56	Resp:	15845
Ion	Ratio	Lower	Upper
56	100		
69	29.7	24.6	37.0
84	105.6	71.0	106.6



#33
1,2-Dichloroethane-d4
Concen: 49.290 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion:	65	Resp:	65611
Ion	Ratio	Lower	Upper
65	100		
67	51.5	0.0	104.8

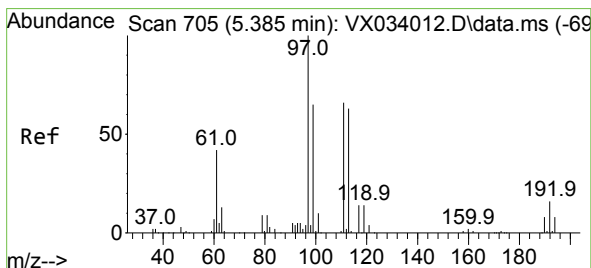
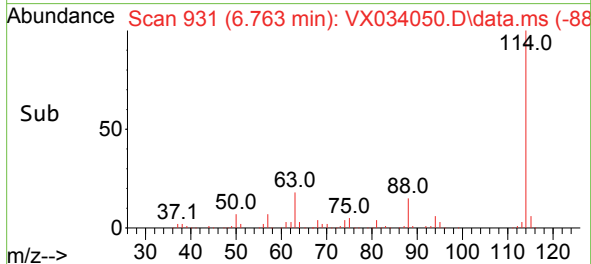
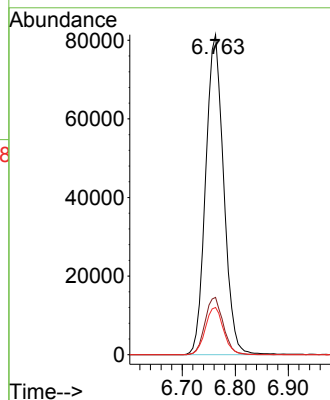
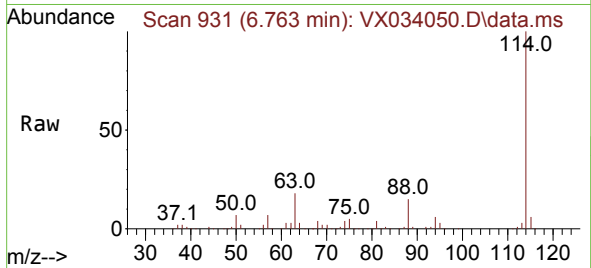




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

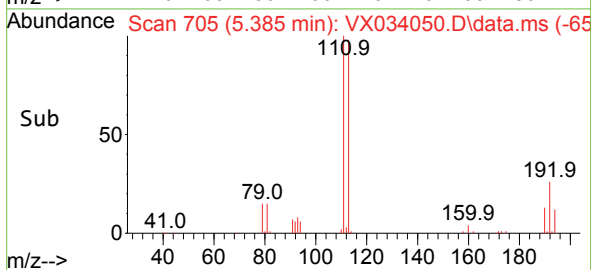
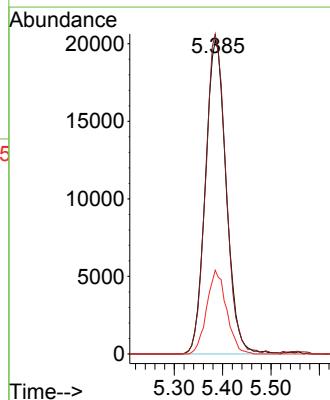
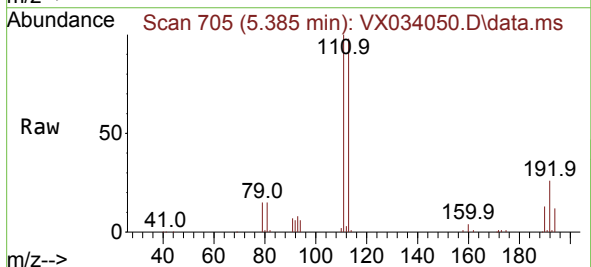
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

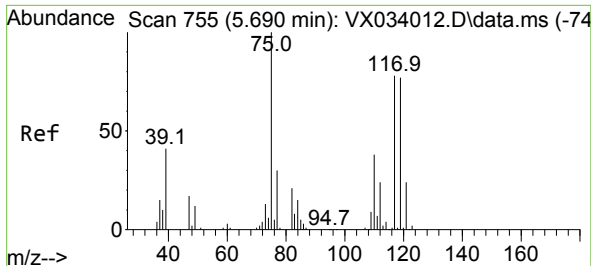
Tgt Ion:114 Resp: 191988
Ion Ratio Lower Upper
114 100
63 17.9 0.0 37.4
88 14.8 0.0 30.6



#35
Dibromofluoromethane
Concen: 49.566 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion:113 Resp: 60563
Ion Ratio Lower Upper
113 100
111 100.0 83.0 124.6
192 25.2 19.0 28.4

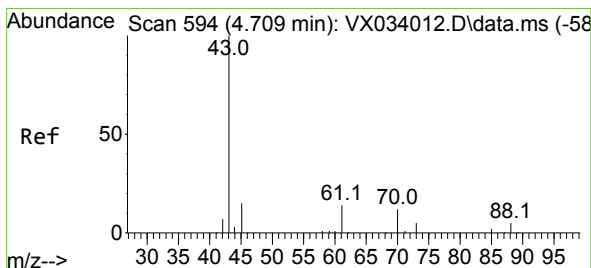
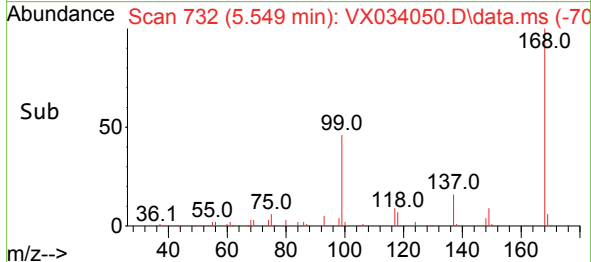
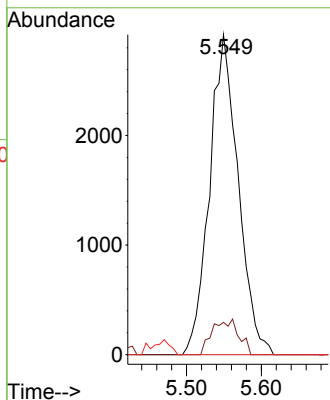
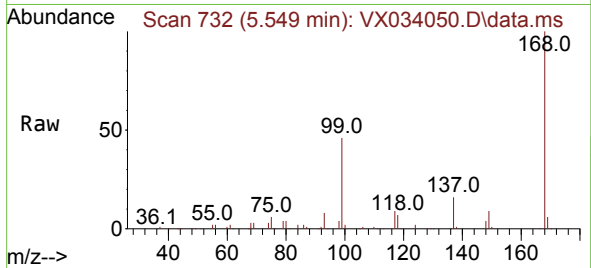




#36
1,1-Dichloropropene
Concen: 4.640 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.141 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

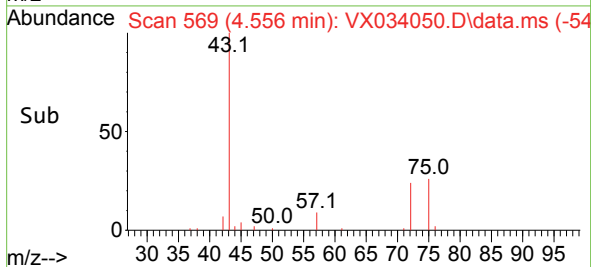
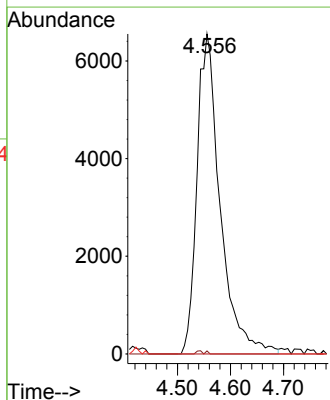
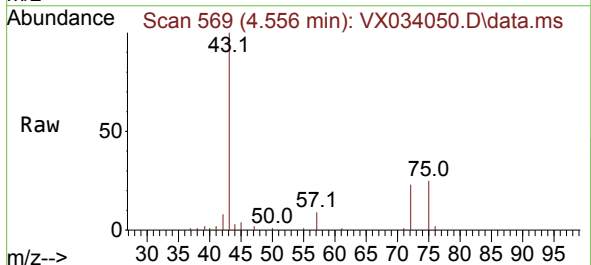
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

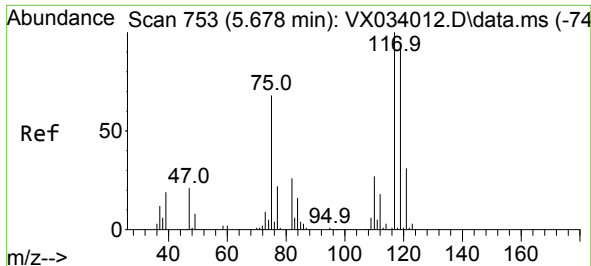
Tgt Ion: 75 Resp: 7774
Ion Ratio Lower Upper
75 100
110 10.2 18.8 56.4#
77 0.0 25.1 37.7#



#37
Ethyl Acetate
Concen: 12.714 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.153 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 43 Resp: 19842
Ion Ratio Lower Upper
43 100
61 0.3 11.1 16.7#
70 0.0 8.5 12.7#

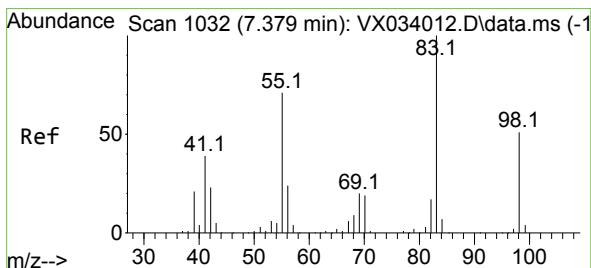
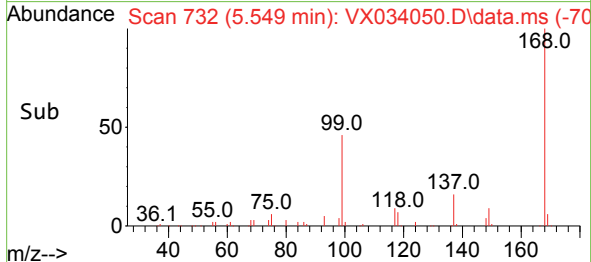
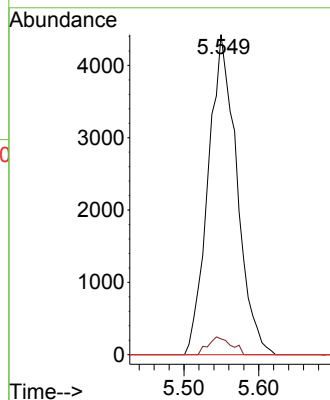
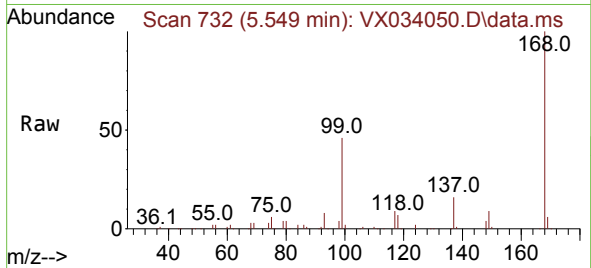




#38
Carbon Tetrachloride
Concen: 6.601 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

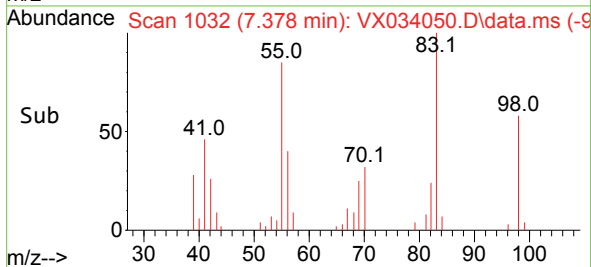
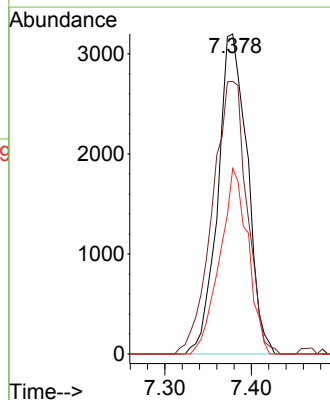
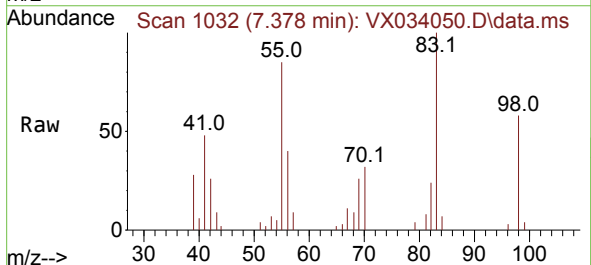
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

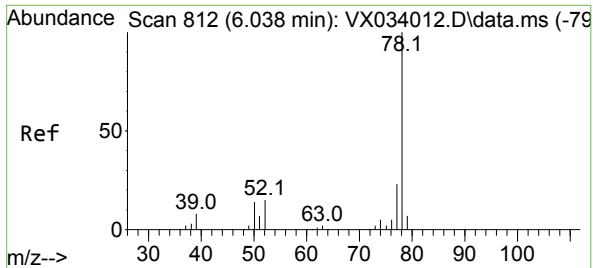
Tgt Ion:117 Resp: 11795
Ion Ratio Lower Upper
117 100
119 4.9 78.0 117.0#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 3.581 ug/l
RT: 7.378 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 83 Resp: 7552
Ion Ratio Lower Upper
83 100
55 85.2 61.8 92.6
98 58.0 39.3 58.9





#40

Benzene

Concen: 3.757 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX034050.D

Acq: 07 Feb 2023 00:03

Instrument :

MSVOA_X

ClientSampleId :

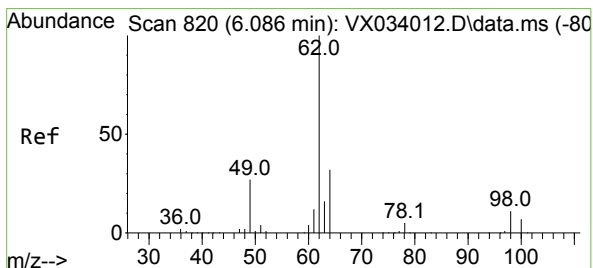
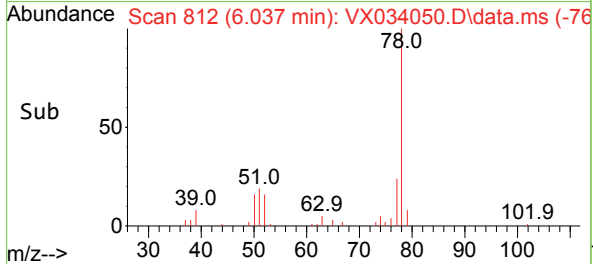
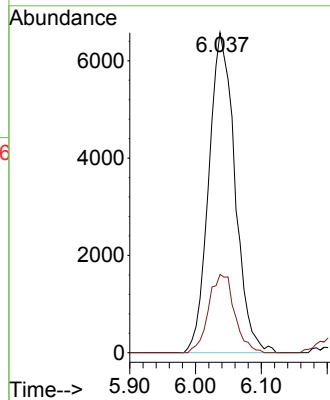
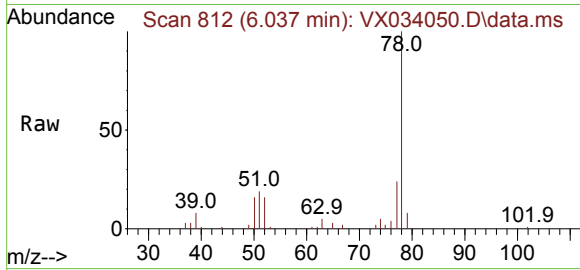
MW-10-0202

Tgt Ion: 78 Resp: 18213

Ion Ratio Lower Upper

78 100

77 24.5 19.0 28.4



#42

1,2-Dichloroethane

Concen: 0.518 ug/l

RT: 6.092 min Scan# 821

Delta R.T. 0.006 min

Lab File: VX034050.D

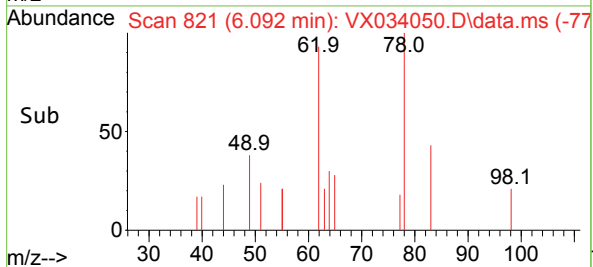
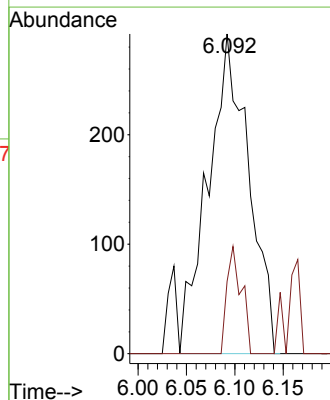
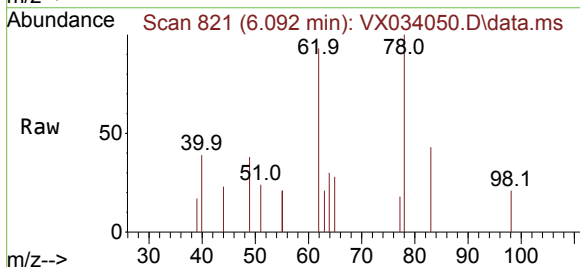
Acq: 07 Feb 2023 00:03

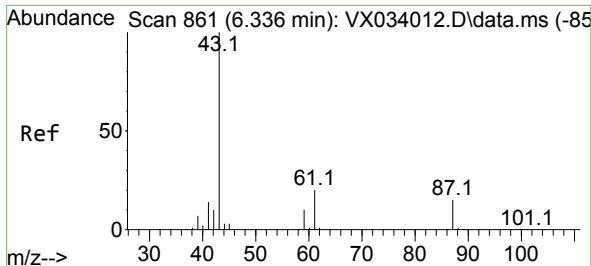
Tgt Ion: 62 Resp: 853

Ion Ratio Lower Upper

62 100

98 12.0 0.0 20.2

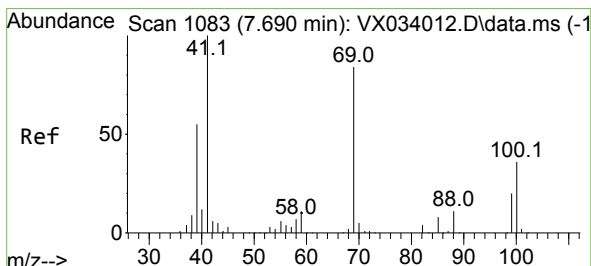
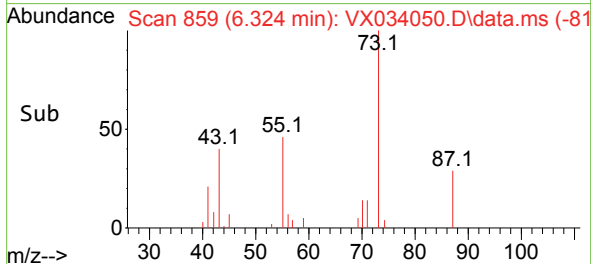
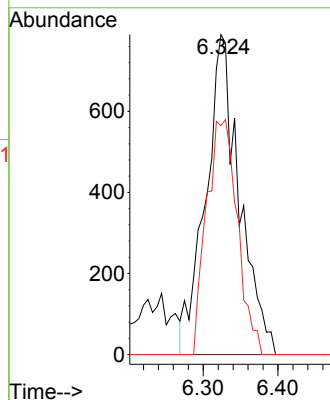
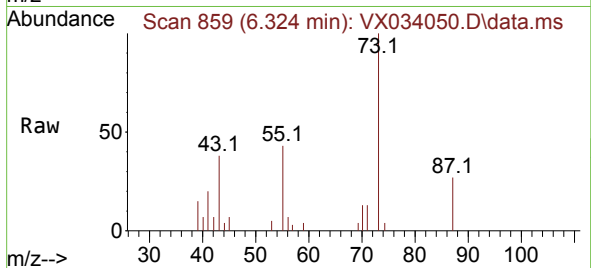




#43
Isopropyl Acetate
Concen: 1.014 ug/l
RT: 6.324 min Scan# 81
Delta R.T. -0.013 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

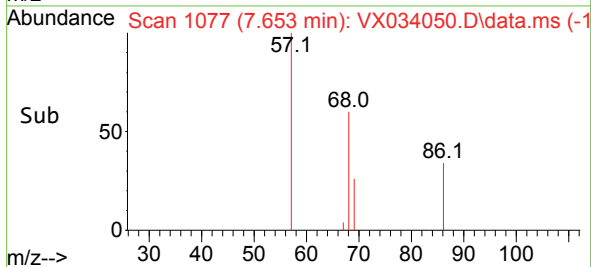
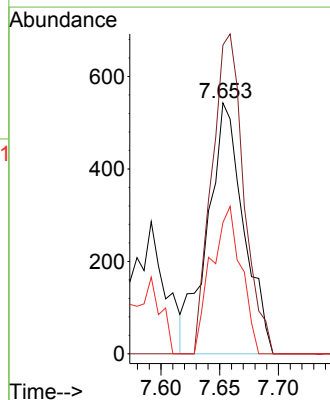
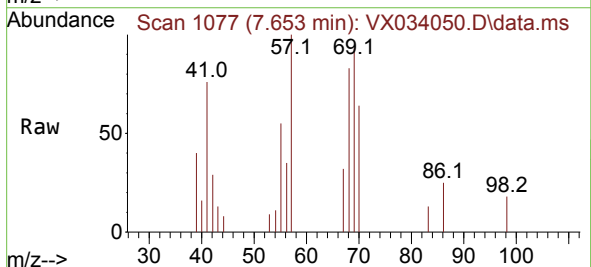
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

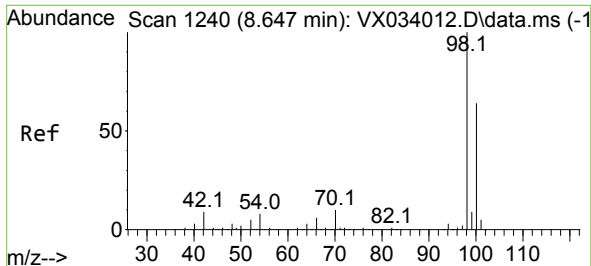
Tgt Ion: 43 Resp: 2469
Ion Ratio Lower Upper
43 100
61 0.0 15.7 23.5#
87 67.4 10.6 15.8#



#48
Methyl methacrylate
Concen: 0.922 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.037 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 41 Resp: 1158
Ion Ratio Lower Upper
41 100
69 113.1 63.1 94.7#
39 48.7 43.2 64.8

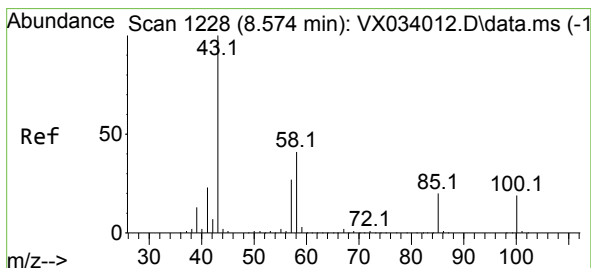
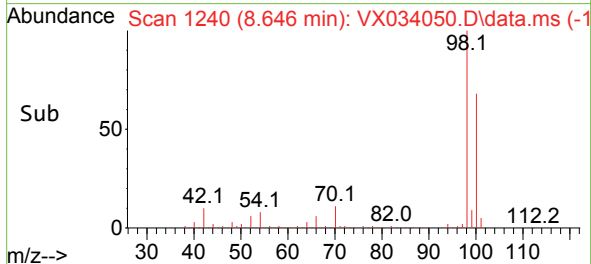
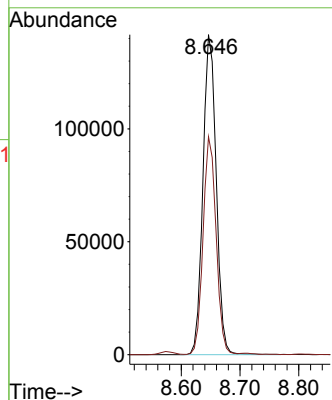
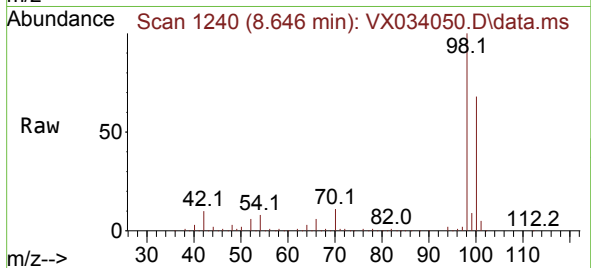




#50
Toluene-d8
Concen: 50.581 ug/l
RT: 8.646 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

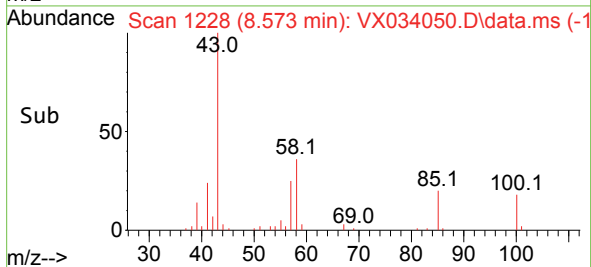
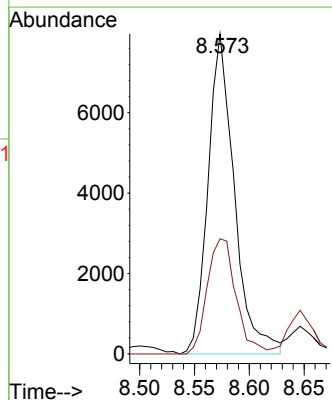
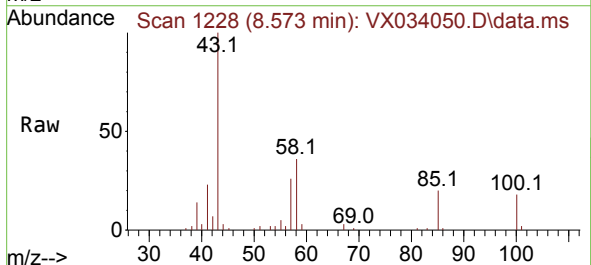
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

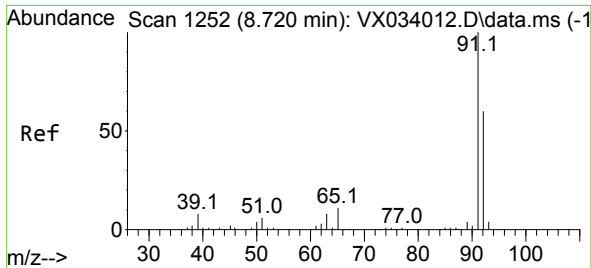
Tgt Ion: 98 Resp: 222674
Ion Ratio Lower Upper
98 100
100 66.6 53.6 80.4



#51
4-Methyl-2-Pentanone
Concen: 8.736 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 43 Resp: 13336
Ion Ratio Lower Upper
43 100
58 39.1 31.2 46.8

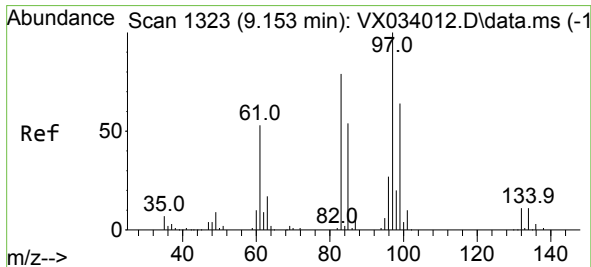
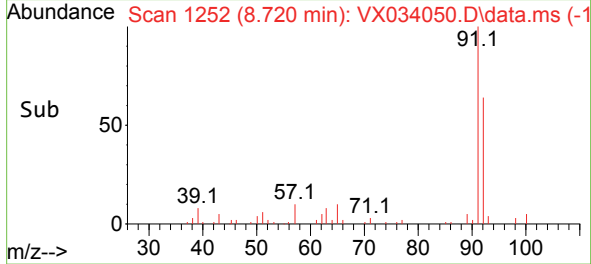
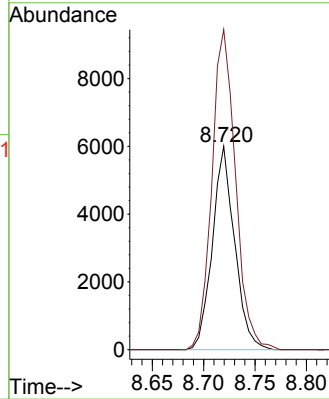
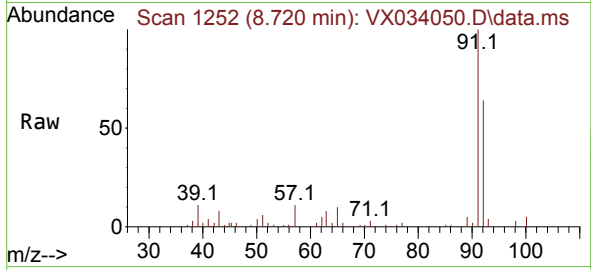




#52
Toluene
Concen: 2.871 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

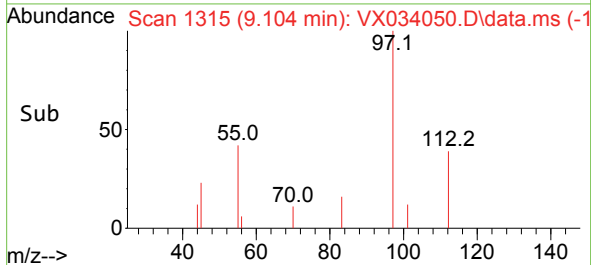
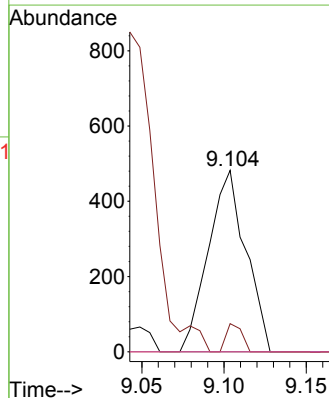
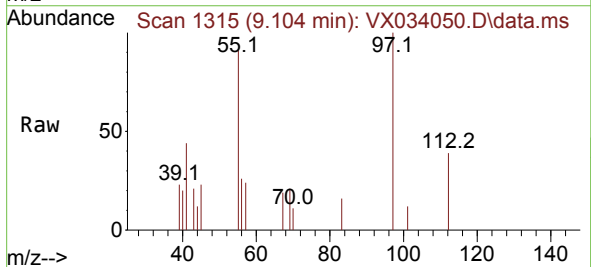
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

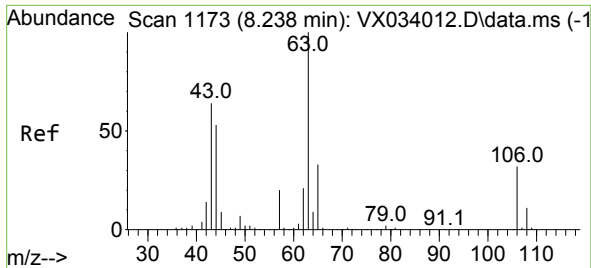
Tgt Ion: 92 Resp: 9019
Ion Ratio Lower Upper
92 100
91 167.4 135.5 203.3



#55
1,1,2-Trichloroethane
Concen: 0.610 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 97 Resp: 765
Ion Ratio Lower Upper
97 100
83 15.6 67.4 101.0#
85 0.0 43.2 64.8#
99 0.0 50.2 75.2#

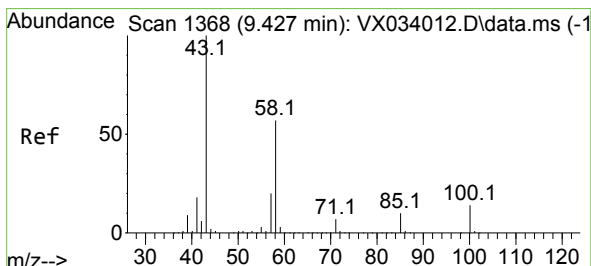
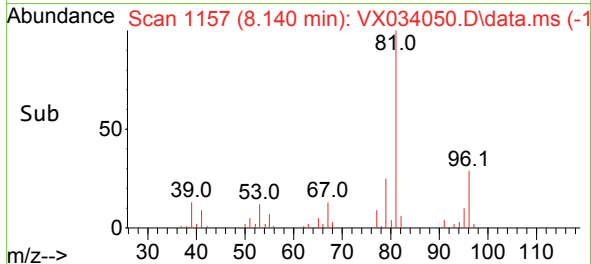
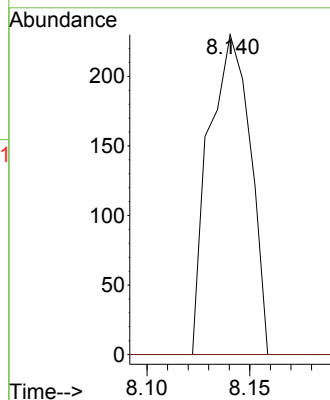
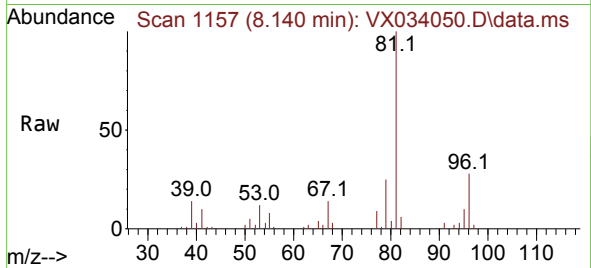




#58
 2-Chloroethyl Vinyl ether
 Concen: 0.396 ug/l
 RT: 8.140 min Scan# 1173
 Delta R.T. -0.098 min
 Lab File: VX034050.D
 Acq: 07 Feb 2023 00:03

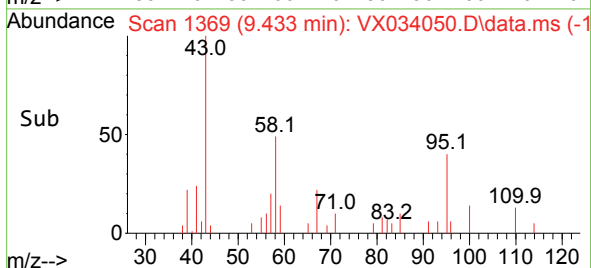
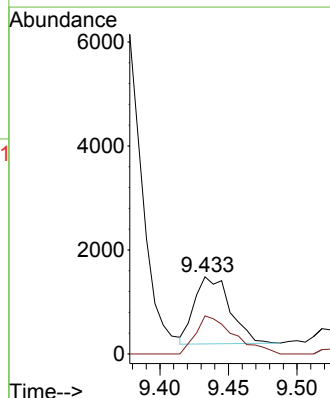
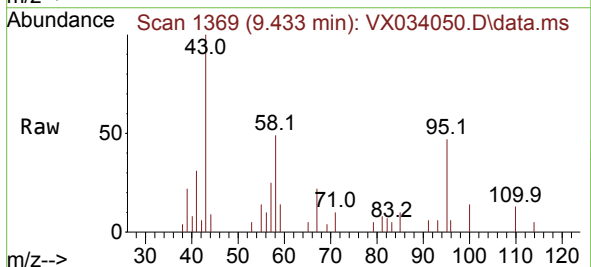
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10-0202

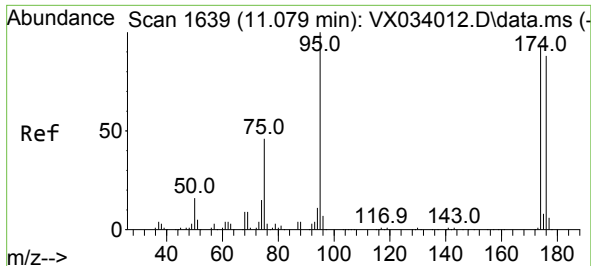
Tgt Ion: 63 Resp: 323
 Ion Ratio Lower Upper
 63 100
 106 0.0 24.5 36.7#



#59
 2-Hexanone
 Concen: 2.090 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.006 min
 Lab File: VX034050.D
 Acq: 07 Feb 2023 00:03

Tgt Ion: 43 Resp: 2335
 Ion Ratio Lower Upper
 43 100
 58 60.6 27.4 82.0

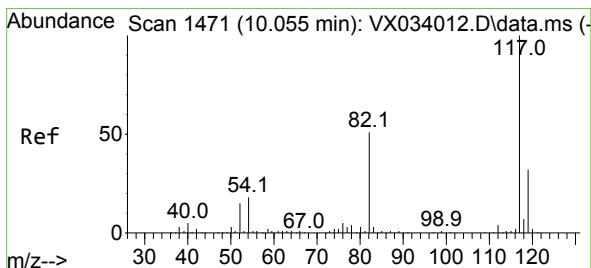
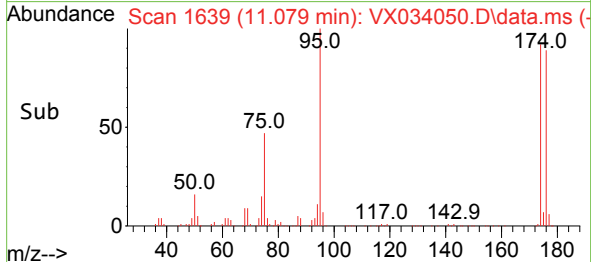
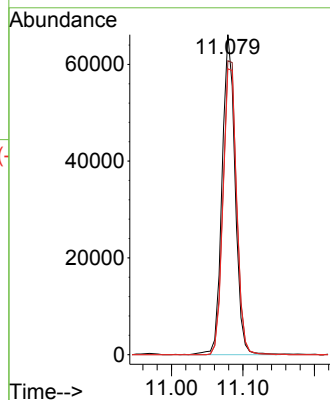
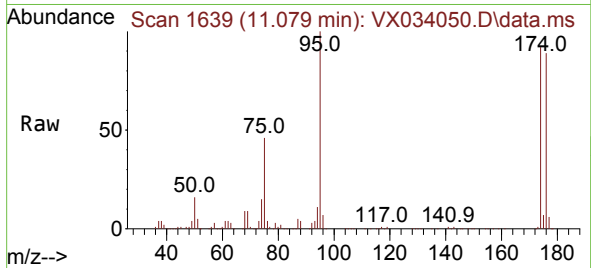




#62
4-Bromofluorobenzene
Concen: 53.208 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

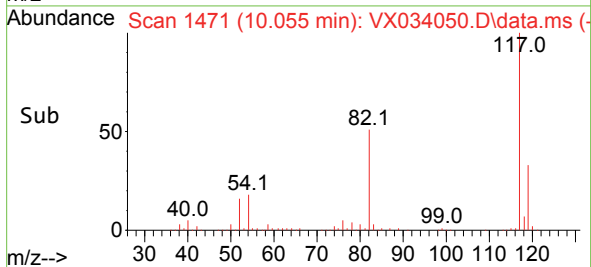
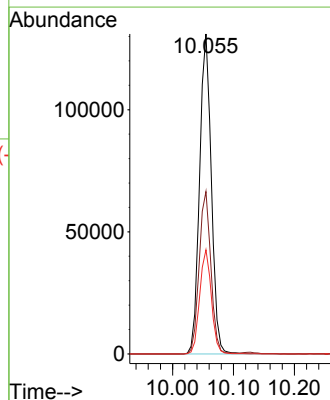
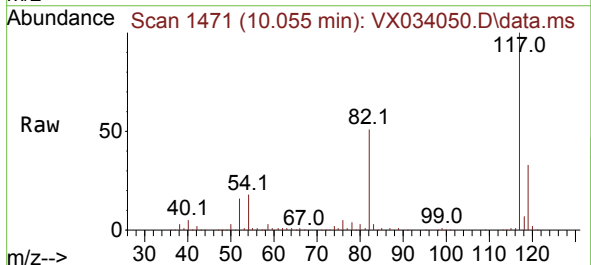
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

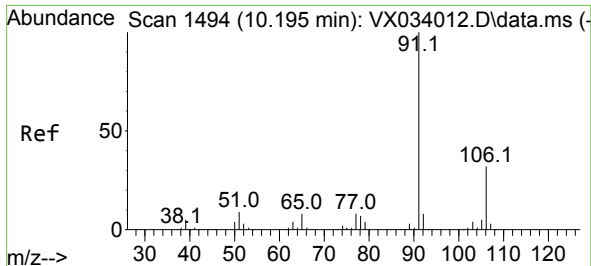
Tgt Ion: 95 Resp: 83660
Ion Ratio Lower Upper
95 100
174 95.6 0.0 184.4
176 93.7 0.0 178.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 117 Resp: 175793
Ion Ratio Lower Upper
117 100
82 50.8 40.6 60.8
119 32.5 25.6 38.4

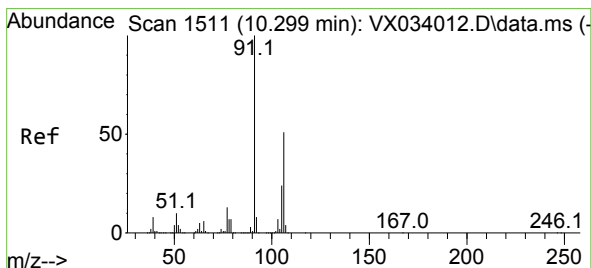
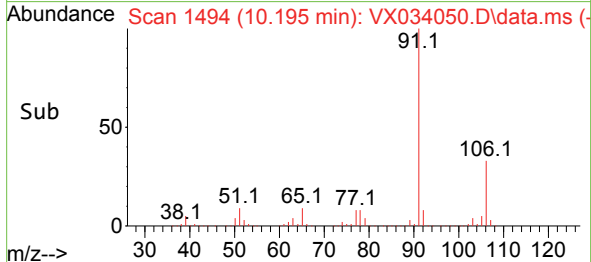
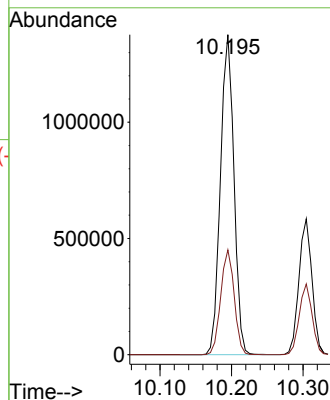
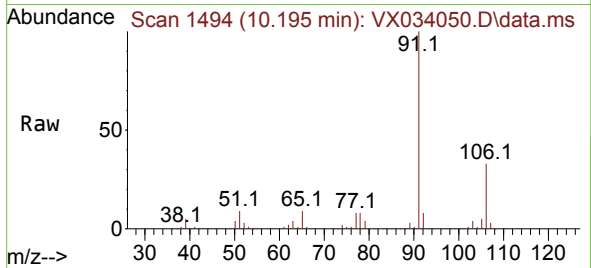




#67
Ethyl Benzene
Concen: 294.157 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

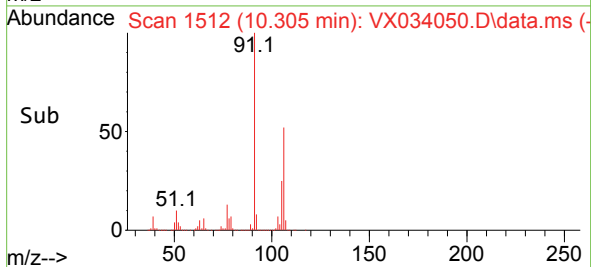
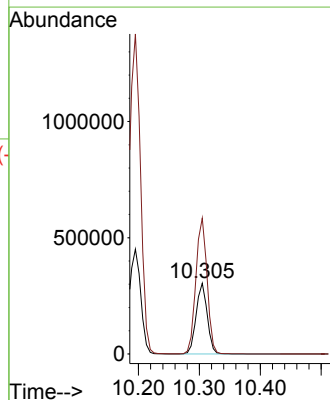
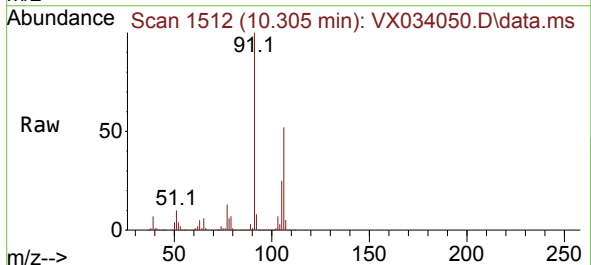
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

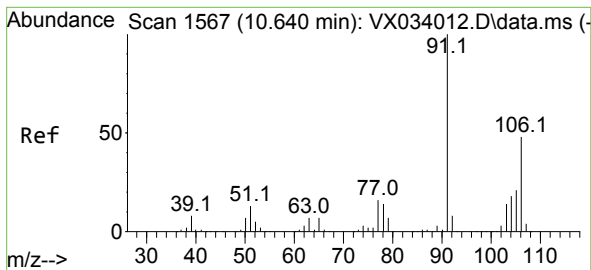
Tgt Ion: 91 Resp: 1807633
Ion Ratio Lower Upper
91 100
106 32.8 25.8 38.8



#68
m/p-Xylenes
Concen: 156.242 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 106 Resp: 383782
Ion Ratio Lower Upper
106 100
91 194.4 156.4 234.6





#69

o-Xylene

Concen: 24.790 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX034050.D

Acq: 07 Feb 2023 00:03

Instrument :

MSVOA_X

ClientSampleId :

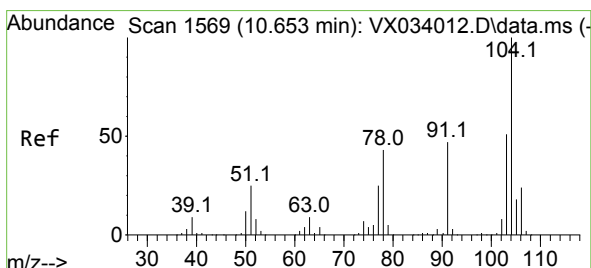
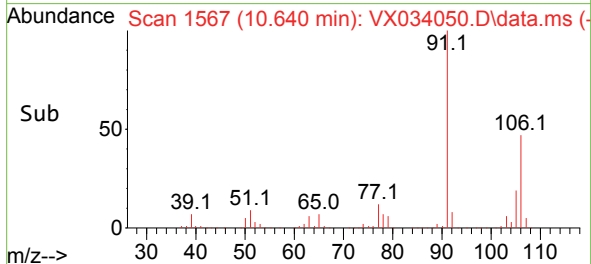
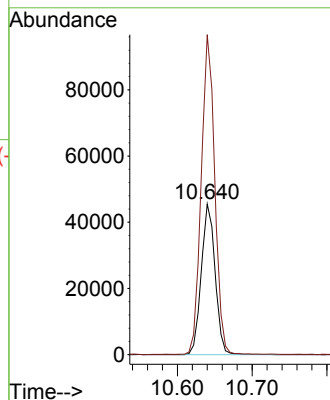
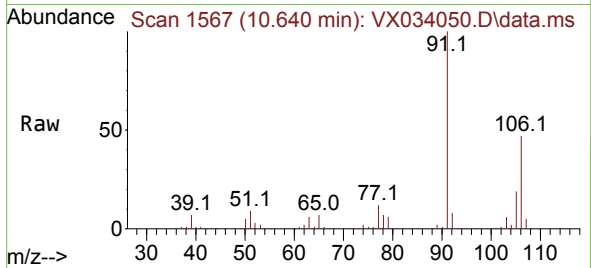
MW-10-0202

Tgt Ion:106 Resp: 58481

Ion Ratio Lower Upper

106 100

91 207.5 103.1 309.3



#70

Styrene

Concen: 1.404 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. -0.007 min

Lab File: VX034050.D

Acq: 07 Feb 2023 00:03

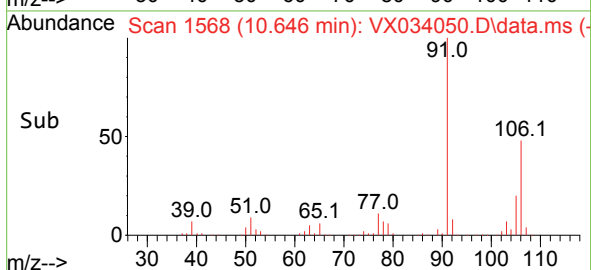
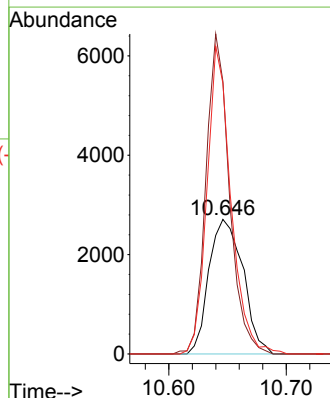
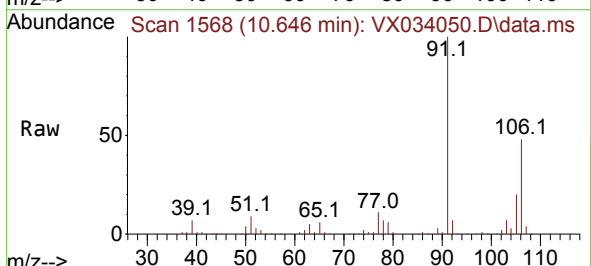
Tgt Ion:104 Resp: 5457

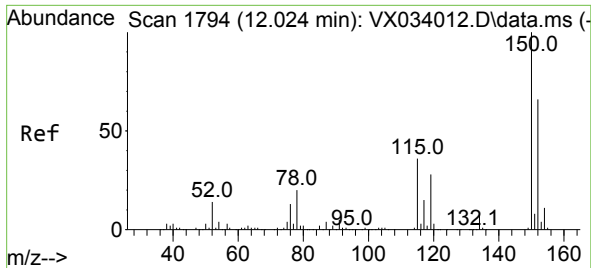
Ion Ratio Lower Upper

104 100

78 163.3 37.5 56.3#

103 161.2 43.3 64.9#

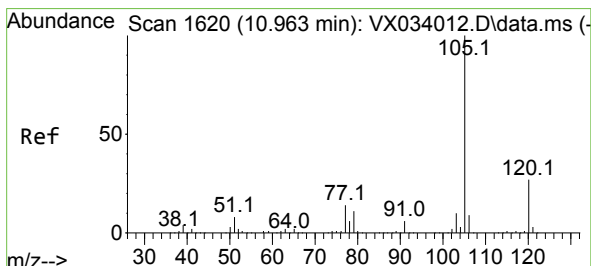
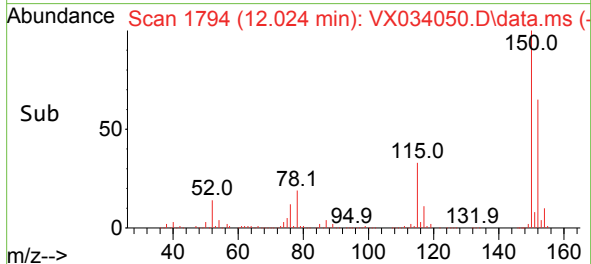
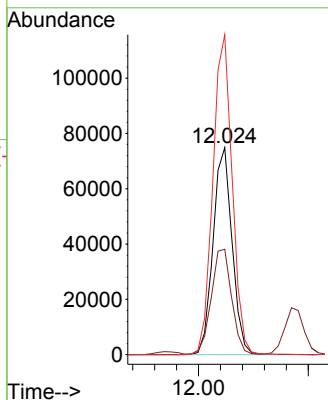
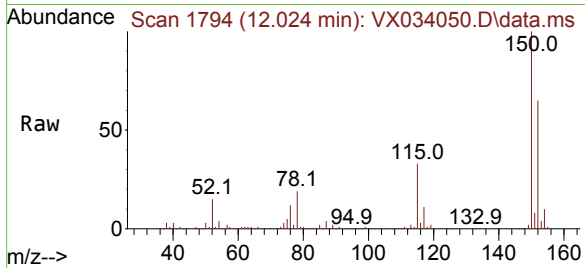




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

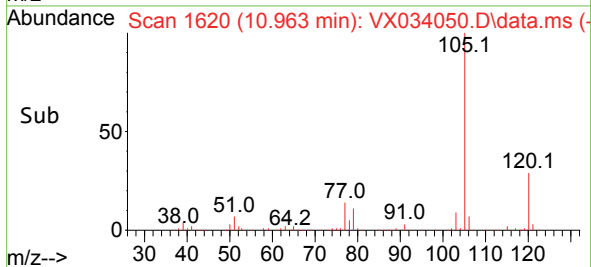
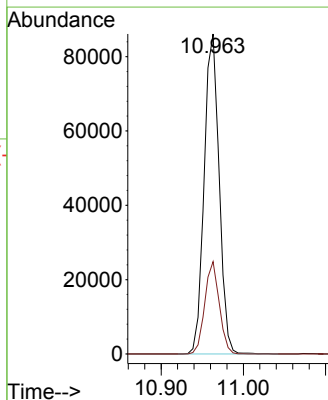
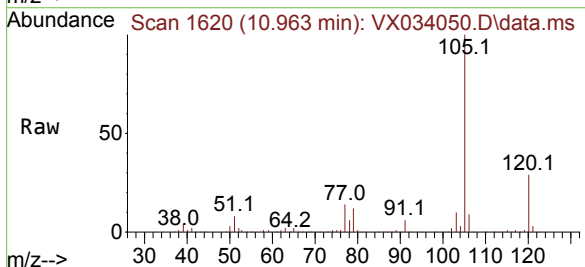
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

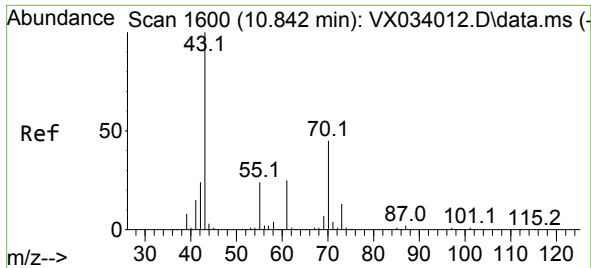
Tgt Ion:152 Resp: 90277
Ion Ratio Lower Upper
152 100
115 54.1 38.7 116.1
150 156.9 0.0 348.2



#73
Isopropylbenzene
Concen: 18.056 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion:105 Resp: 108938
Ion Ratio Lower Upper
105 100
120 27.9 13.6 40.8

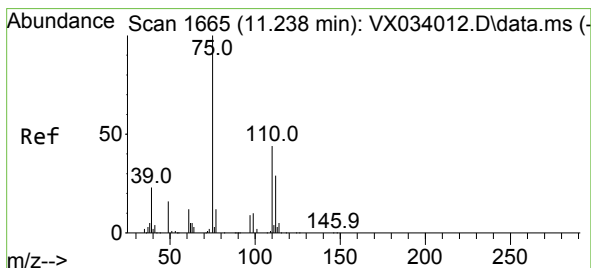
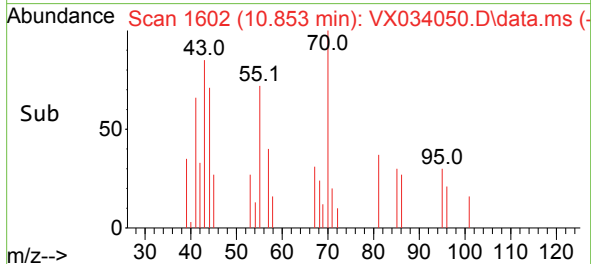
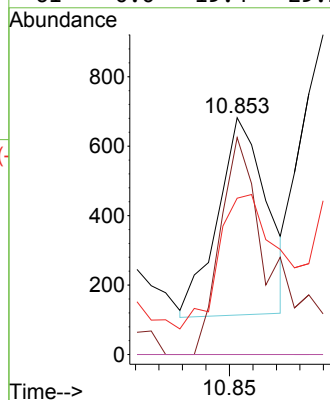
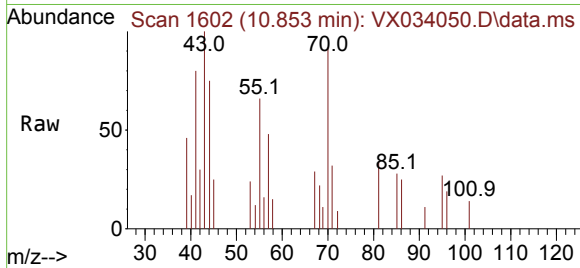




#74
N-amy1 acetate
Concen: 0.413 ug/l
RT: 10.853 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

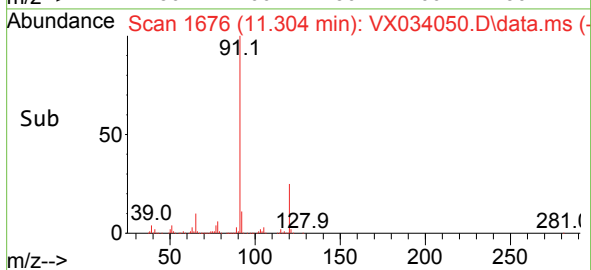
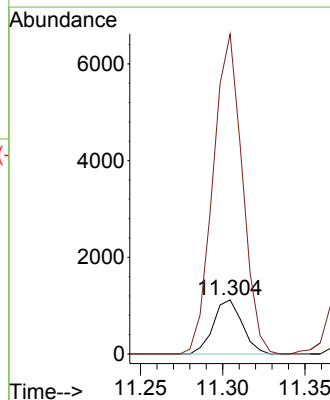
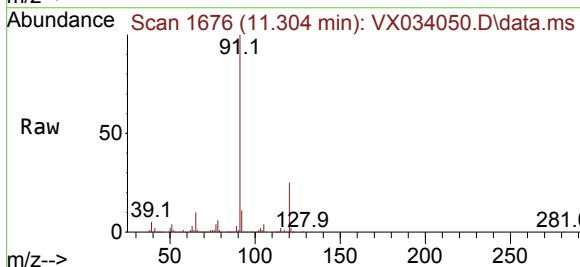
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

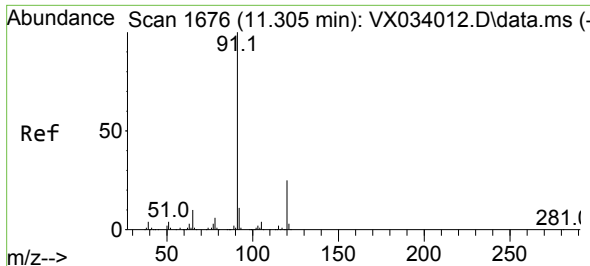
Tgt Ion: 43	Resp: 820
Ion Ratio	Lower Upper
43 100	
70 132.9	34.8 52.2#
55 81.6	19.4 29.0#
61 0.0	19.4 29.2#



#76
1,2,3-Trichloropropane
Concen: 0.881 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. 0.067 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 75	Resp: 1366
Ion Ratio	Lower Upper
75 100	
77 601.5	21.8 65.4#

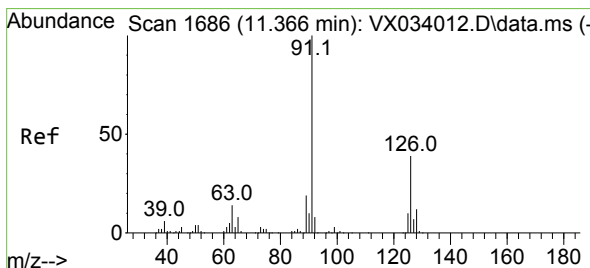
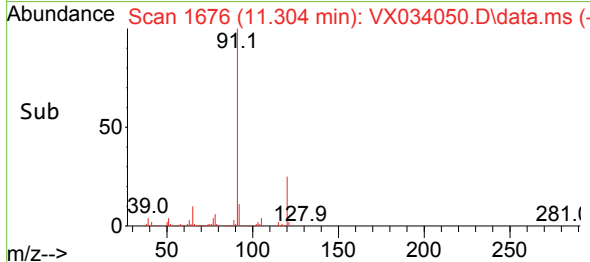
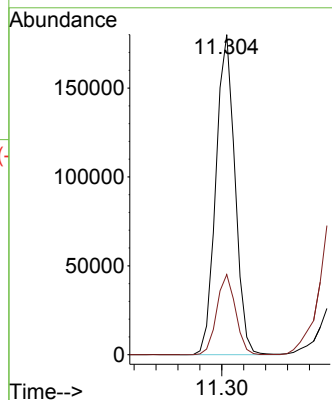
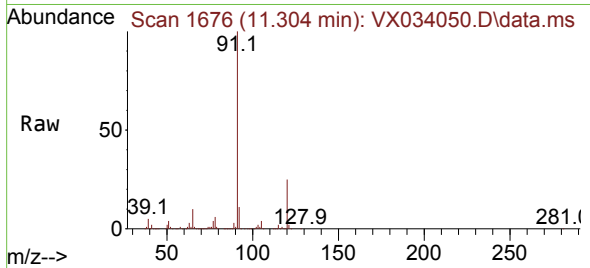




#78
n-propylbenzene
Concen: 32.602 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

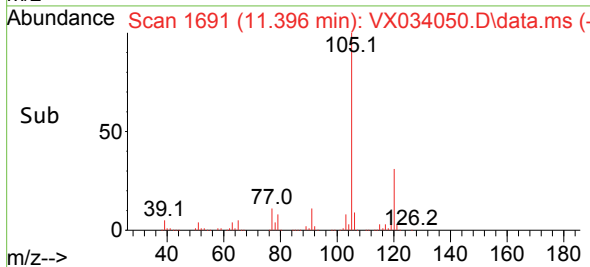
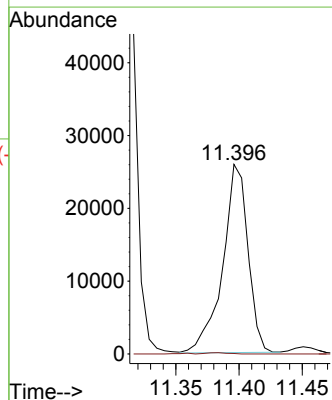
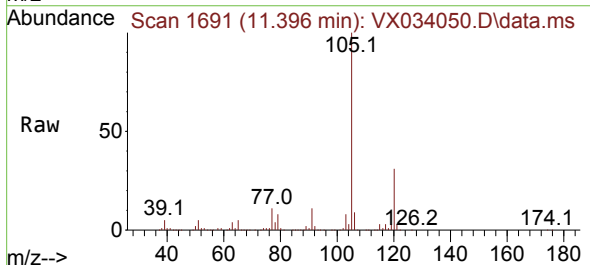
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

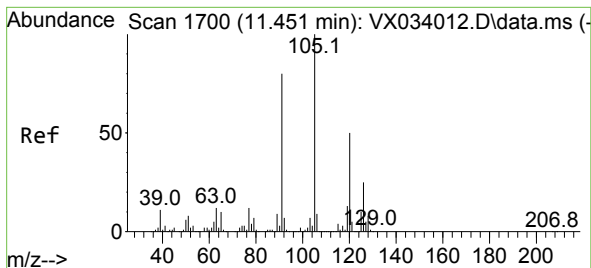
Tgt Ion: 91 Resp: 217487
Ion Ratio Lower Upper
91 100
120 24.7 12.3 36.8



#79
2-Chlorotoluene
Concen: 8.903 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. 0.030 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 91 Resp: 35961
Ion Ratio Lower Upper
91 100
126 0.6 18.1 54.1#





#80

1,3,5-Trimethylbenzene

Concen: 67.215 ug/l

RT: 11.402 min Scan# 1

Delta R.T. -0.049 min

Lab File: VX034050.D

Acq: 07 Feb 2023 00:03

Instrument :

MSVOA_X

ClientSampleId :

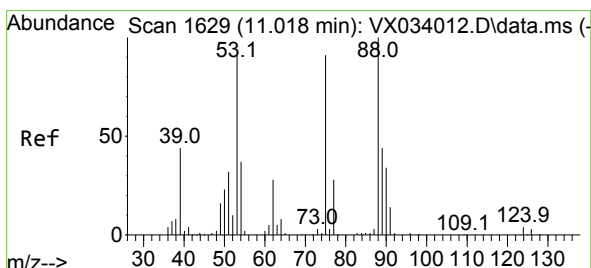
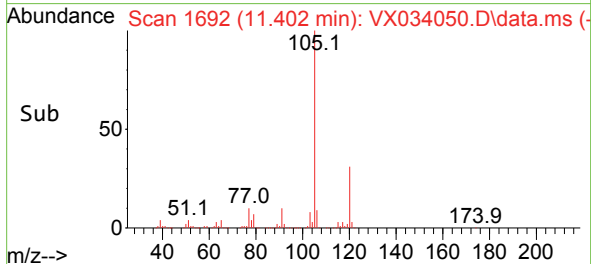
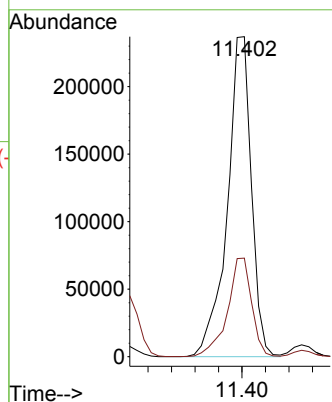
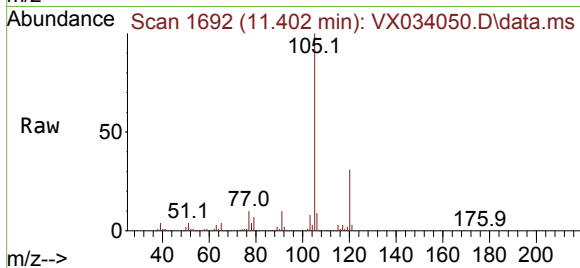
MW-10-0202

Tgt Ion:105 Resp: 337557

Ion Ratio Lower Upper

105 100

120 30.9 25.6 76.8



#81

trans-1,4-Dichloro-2-butene

Concen: 2.301 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.055 min

Lab File: VX034050.D

Acq: 07 Feb 2023 00:03

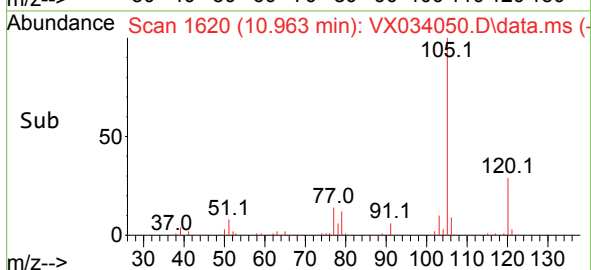
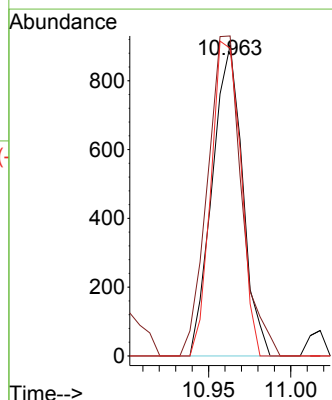
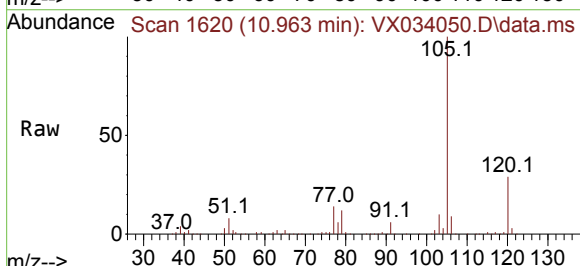
Tgt Ion: 75 Resp: 1158

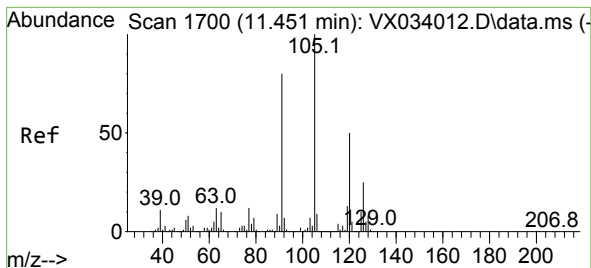
Ion Ratio Lower Upper

75 100

53 116.1 83.0 124.6

89 98.6 37.7 56.5#

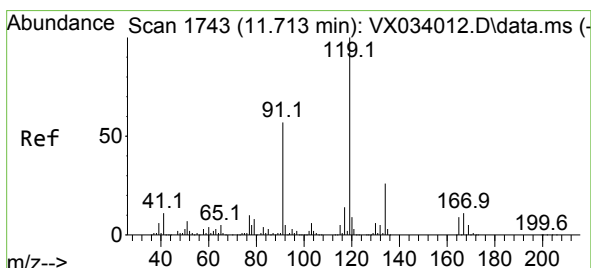
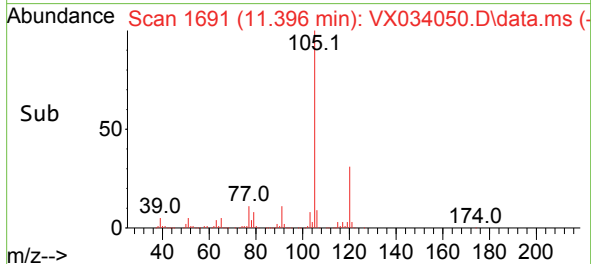
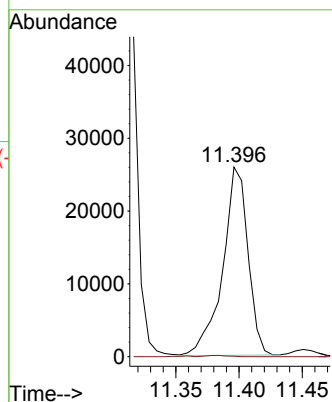
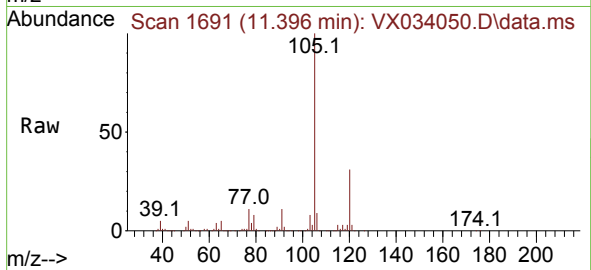




#82
4-Chlorotoluene
Concen: 7.872 ug/l
RT: 11.396 min Scan# 11
Delta R.T. -0.055 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

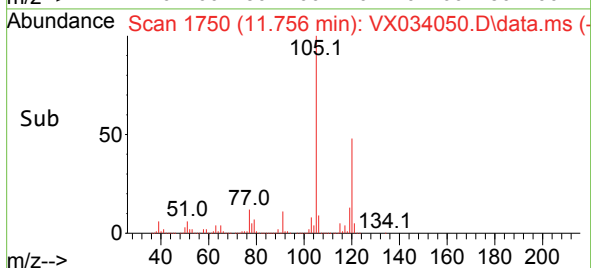
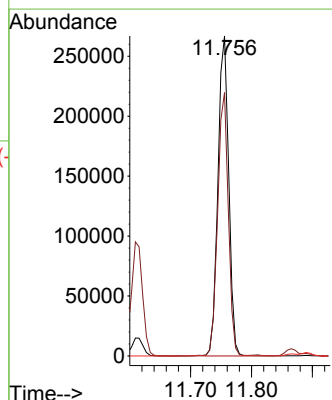
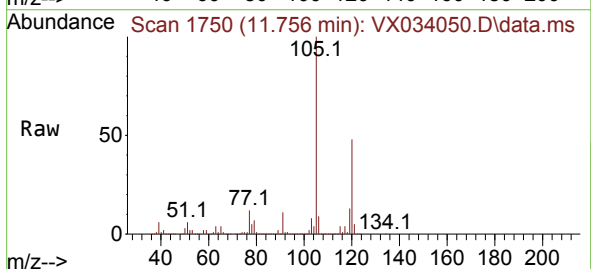
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

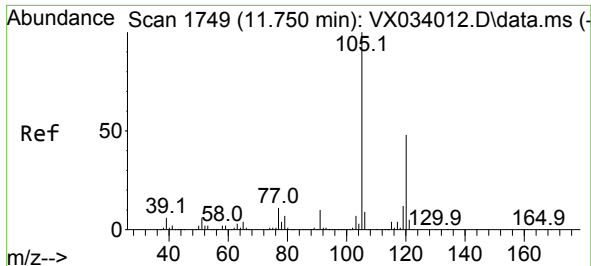
Tgt Ion: 91 Resp: 35961
Ion Ratio Lower Upper
91 100
126 0.6 15.8 47.4#



#83
tert-Butylbenzene
Concen: 63.330 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.042 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion: 119 Resp: 328581
Ion Ratio Lower Upper
119 100
91 81.3 26.9 80.7#
134 0.0 12.3 36.8#

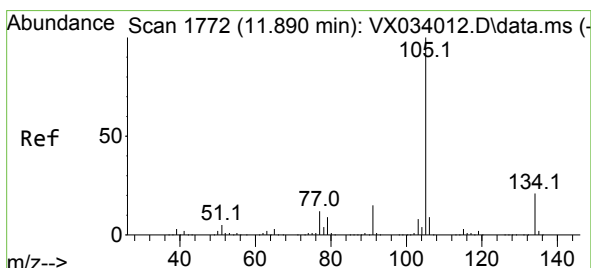
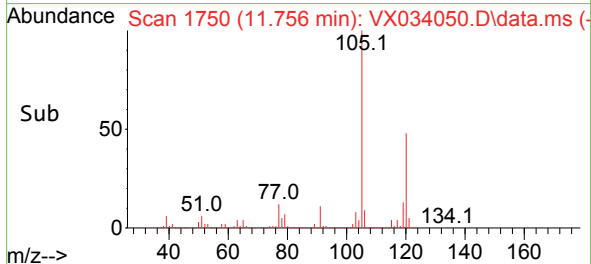
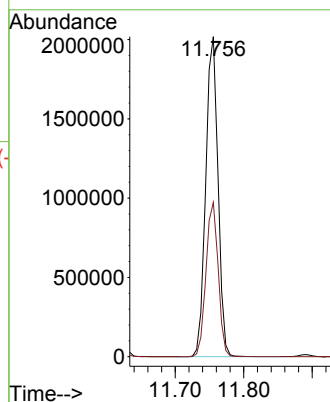
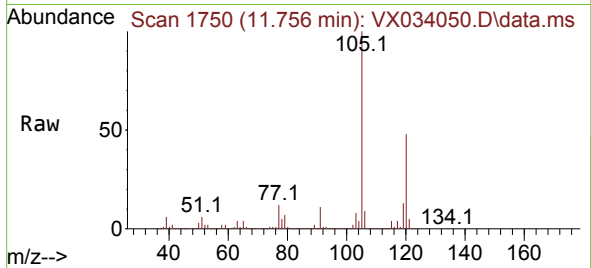




#84
1,2,4-Trimethylbenzene
Concen: 501.131 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

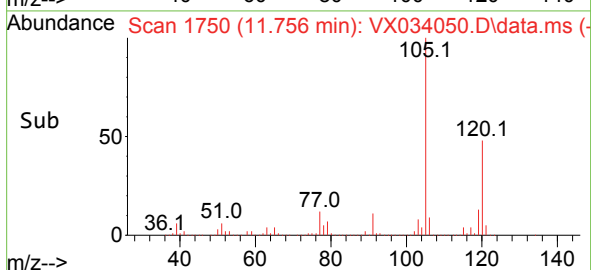
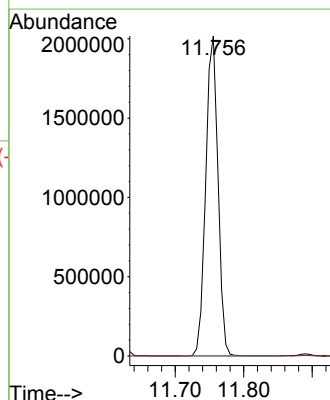
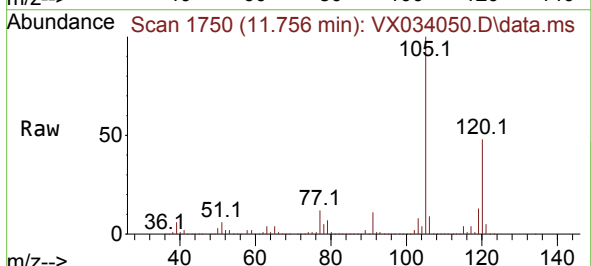
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

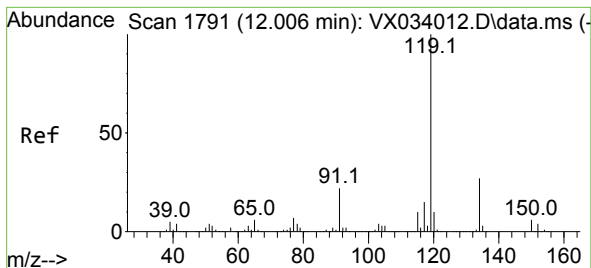
Tgt Ion:105 Resp: 2514302
Ion Ratio Lower Upper
105 100
120 48.1 23.4 70.2



#85
sec-Butylbenzene
Concen: 405.027 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.135 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Tgt Ion:105 Resp: 2514302
Ion Ratio Lower Upper
105 100
134 0.0 10.8 32.3#





#86

p-Isopropyltoluene

Concen: 2.905 ug/l

RT: 12.012 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX034050.D

Acq: 07 Feb 2023 00:03

Instrument :

MSVOA_X

ClientSampleId :

MW-10-0202

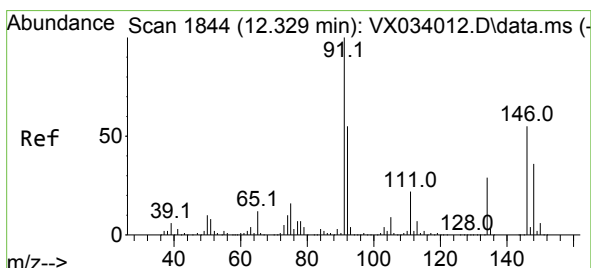
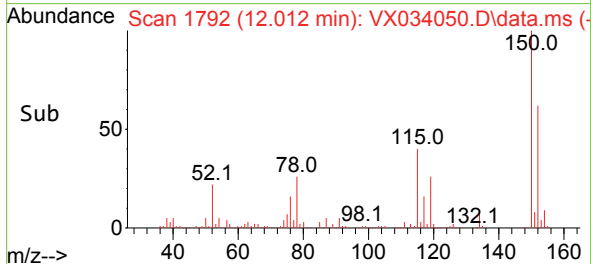
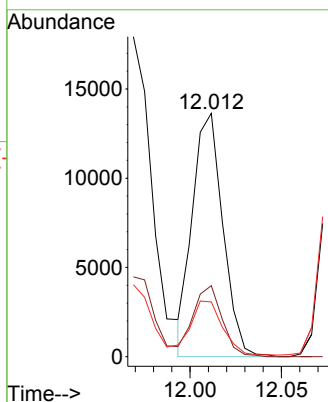
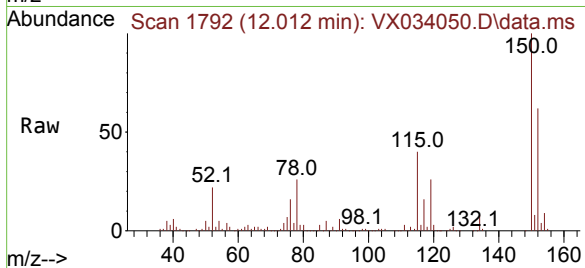
Tgt Ion:119 Resp: 15818

Ion Ratio Lower Upper

119 100

134 27.7 13.6 40.8

91 0.0 11.0 33.0#



#89

n-Butylbenzene

Concen: 5.379 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX034050.D

Acq: 07 Feb 2023 00:03

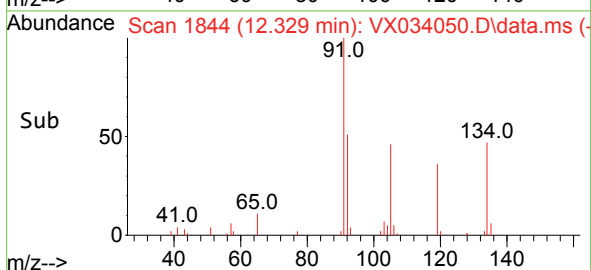
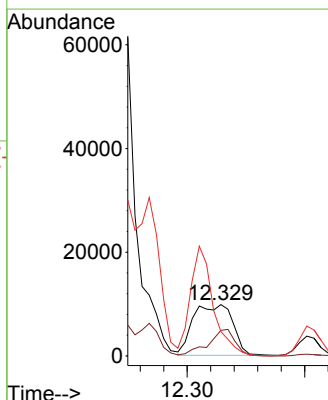
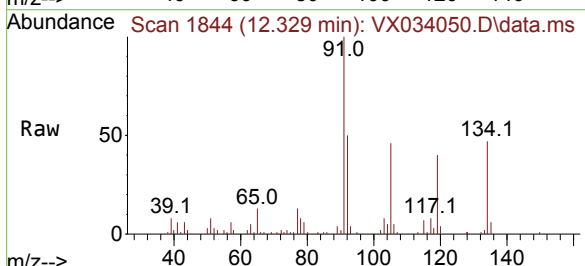
Tgt Ion: 91 Resp: 22960

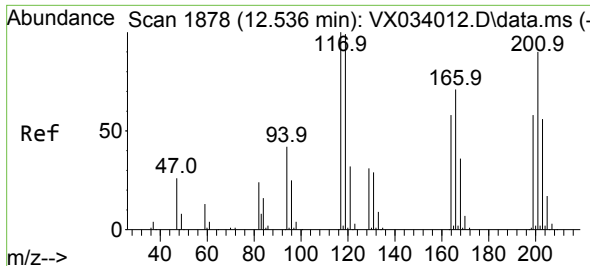
Ion Ratio Lower Upper

91 100

92 35.8 27.5 82.5

134 0.0 14.3 42.9#

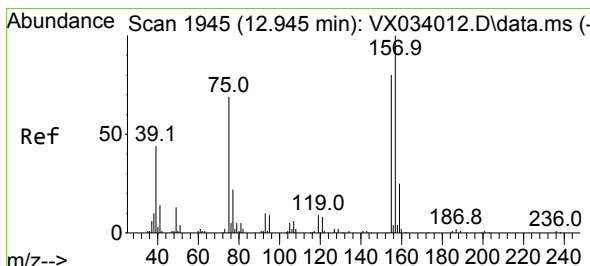
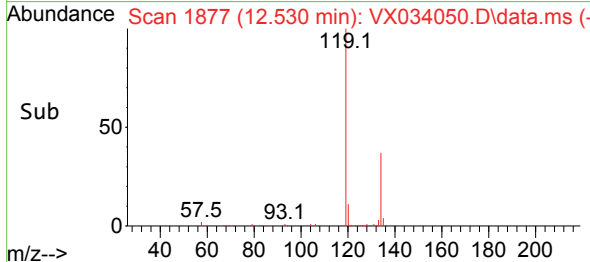
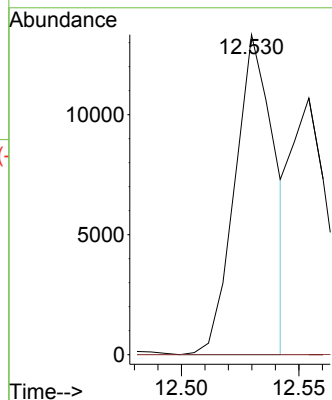
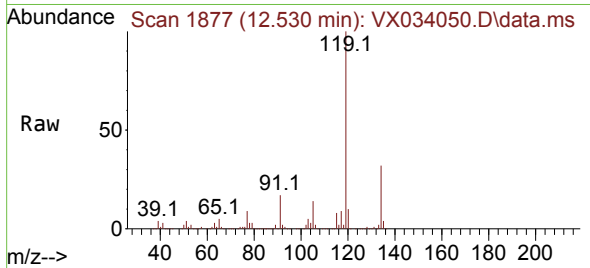




#90
Hexachloroethane
Concen: 18.276 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.007 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

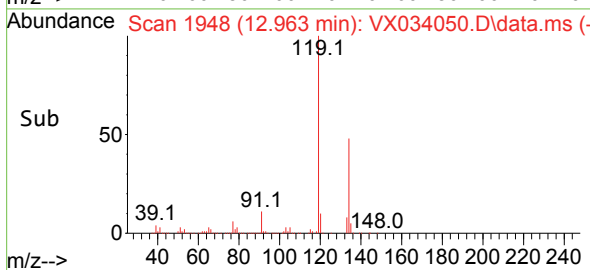
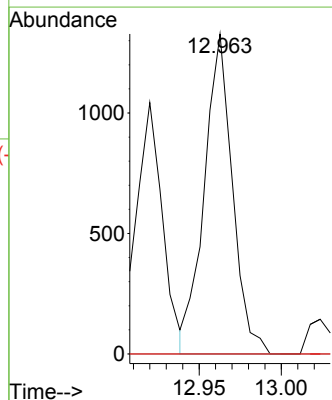
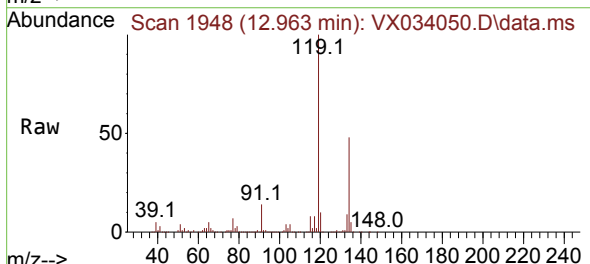
Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202

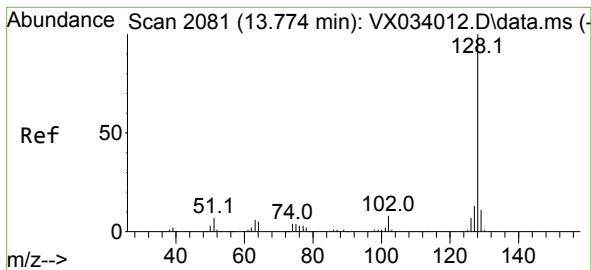
Tgt Ion:117 Resp: 15665
Ion Ratio Lower Upper
117 100
201 0.0 45.1 135.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 4.429 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

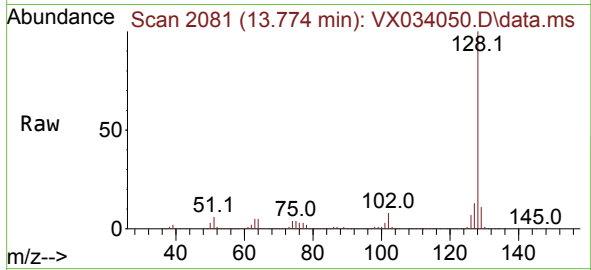
Tgt Ion: 75 Resp: 1581
Ion Ratio Lower Upper
75 100
155 0.0 51.7 155.1#
157 0.0 67.5 202.3#





#95
Naphthalene
Concen: 105.524 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX034050.D
Acq: 07 Feb 2023 00:03

Instrument :
MSVOA_X
ClientSampleId :
MW-10-0202



Tgt Ion:128 Resp: 613319
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.2 8.7 13.1

