

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX053023\
 Data File : VX035906.D
 Acq On : 30 May 2023 15:14
 Operator : JC/MD
 Sample : 02902-01
 Misc : 1.15g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FMC-0096

Quant Time: May 30 16:32:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052623W.M
 Quant Title : SW846 8260
 QLast Update : Mon May 29 07:45:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	215841	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	358278	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	317521	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	160836	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	156217	40.728	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	81.460%		
35) Dibromofluoromethane	5.391	113	96210	39.093	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	78.180%		
50) Toluene-d8	8.647	98	423443	46.883	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	93.760%		
62) 4-Bromofluorobenzene	11.085	95	172044	48.347	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.700%		
Target Compounds						
					Qvalue	
5) Bromomethane	1.617	94	503	0.295	ug/l	89
10) Methyl Iodide	2.428	142	710	0.277	ug/l #	89
11) Tert butyl alcohol	2.946	59	11235	16.820	ug/l #	82
13) Acrolein	2.233	56	206	0.311	ug/l #	14
14) Allyl chloride	2.422	41	169492	36.198	ug/l #	1
16) Acetone	2.422	43	7452735	4812.847	ug/l	95
17) Carbon Disulfide	2.483	76	1424	0.259	ug/l #	80
18) Methyl Acetate	2.422	43	6017739	1006.467	ug/l #	54
19) Methyl tert-butyl Ether	3.129	73	10733	1.175	ug/l #	88
25) 2-Butanone	4.611	43	7103	3.171	ug/l	96
29) Tetrahydrofuran	5.099	42	6041	4.169	ug/l #	1
31) Cyclohexane	5.489	56	292205	64.140	ug/l #	46
37) Ethyl Acetate	4.739	43	4886	1.208	ug/l #	87
38) Carbon Tetrachloride	5.544	117	25662	7.286	ug/l #	17
39) Methylcyclohexane	7.373	83	155582	36.488	ug/l	97
40) Benzene	6.031	78	11001	1.051	ug/l	91
41) Methacrylonitrile	5.099	41	29826	12.952	ug/l #	54
43) Isopropyl Acetate	6.178	43	131598	20.301	ug/l #	62
45) 1,2-Dichloropropane	7.366	63	1723	0.624	ug/l #	1
48) Methyl methacrylate	7.708	41	7001	2.104	ug/l	97
51) 4-Methyl-2-Pentanone	8.592	43	45057	11.166	ug/l #	73
52) Toluene	8.720	92	6076620	924.386	ug/l	90
53) t-1,3-Dichloropropene	8.720	75	82052	22.492	ug/l #	1
54) cis-1,3-Dichloropropene	8.372	75	1312	0.329	ug/l #	39
55) 1,1,2-Trichloroethane	9.098	97	15850	6.082	ug/l #	18
56) Ethyl methacrylate	9.098	69	6051	1.475	ug/l #	27
59) 2-Hexanone	9.384	43	22588	7.406	ug/l #	30
64) Tetrachloroethene	9.275	164	488	0.227	ug/l #	77
67) Ethyl Benzene	10.195	91	620837	49.502	ug/l	99
68) m/p-Xylenes	10.299	106	883864	190.481	ug/l	97
69) o-Xylene	10.640	106	399257	86.611	ug/l	98
70) Styrene	10.640	104	22526	2.975	ug/l #	1
73) Isopropylbenzene	10.963	105	158346	12.139	ug/l	99
74) N-amyl acetate	10.860	43	18252	3.217	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	31610	7.414	ug/l #	25
76) 1,2,3-Trichloropropane	11.305	75	3393	0.845	ug/l #	1

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

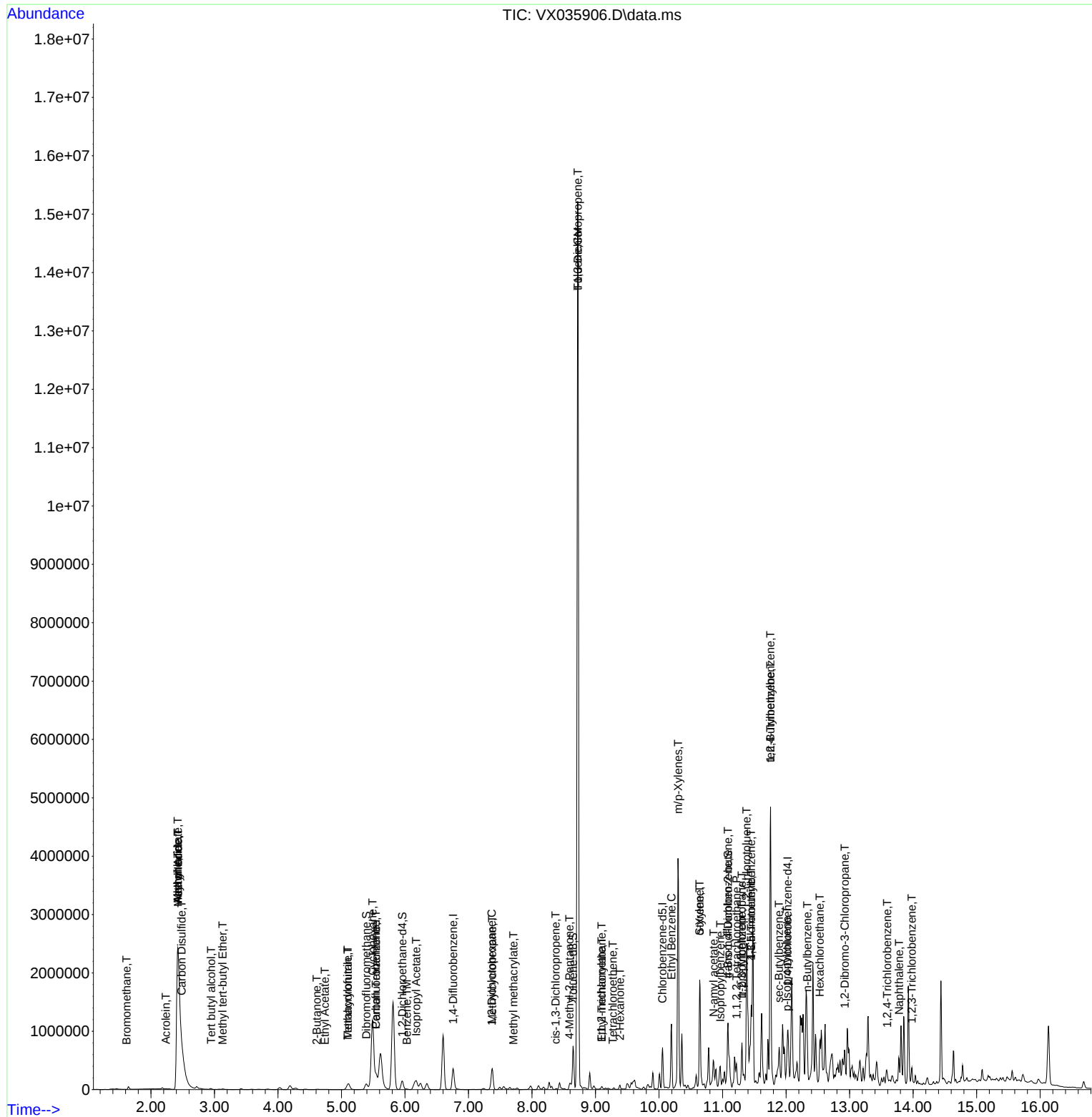
78) n-propylbenzene	11.305	91	440729	28.988	ug/l	99
79) 2-Chlorotoluene	11.378	91	211799	21.975	ug/l #	44
80) 1,3,5-Trimethylbenzene	11.451	105	530441	47.727	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.085	75	89709	70.823	ug/l #	7
82) 4-Chlorotoluene	11.451	91	62421	5.691	ug/l #	50
83) tert-Butylbenzene	11.756	119	248983	23.337	ug/l #	58
84) 1,2,4-Trimethylbenzene	11.756	105	2057396	184.852	ug/l	96
85) sec-Butylbenzene	11.890	105	128125	9.610	ug/l #	78
86) p-Isopropyltoluene	12.012	119	93667	8.402	ug/l	99
89) n-Butylbenzene	12.335	91	298195	30.430	ug/l #	54
90) Hexachloroethane	12.530	117	25967	16.100	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.926	75	1457	1.633	ug/l #	22
93) 1,2,4-Trichlorobenzene	13.591	180	1098	0.337	ug/l #	1
95) Naphthalene	13.780	128	277980	24.532	ug/l	98
96) 1,2,3-Trichlorobenzene	13.981	180	973	0.299	ug/l #	1

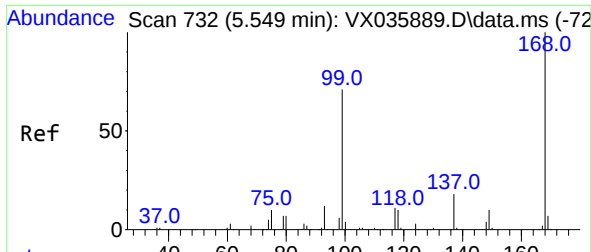
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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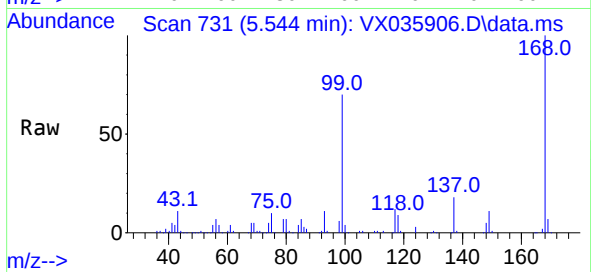
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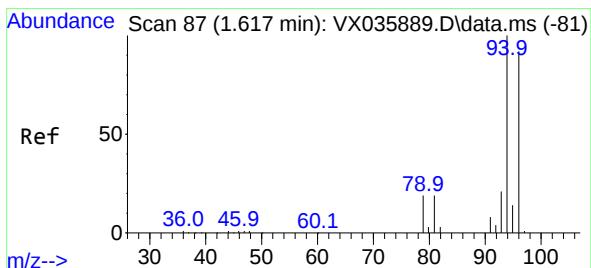
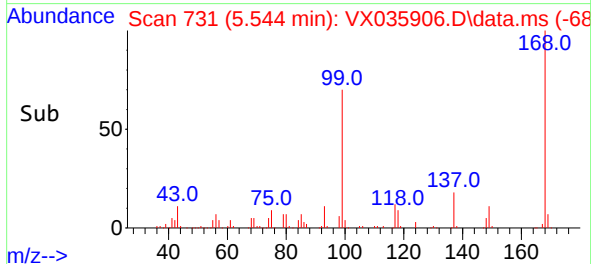
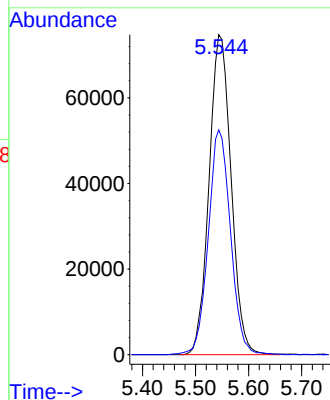


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.005 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

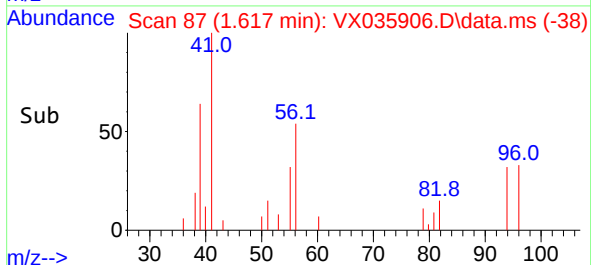
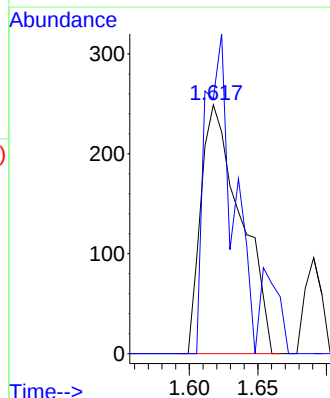
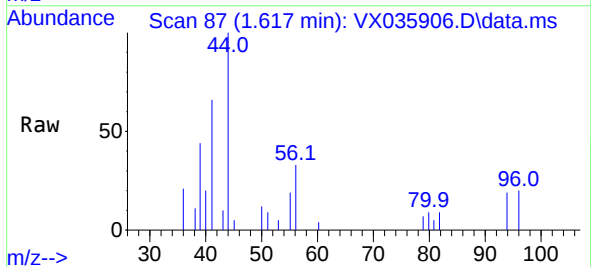


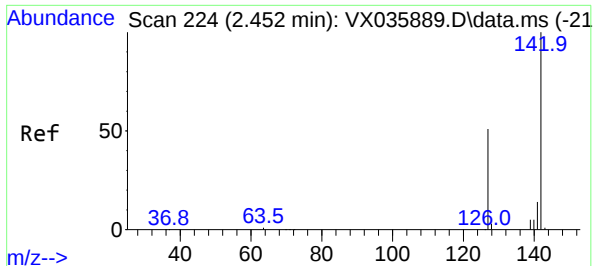
Tgt Ion:168 Resp: 215841
Ion Ratio Lower Upper
168 100
99 70.1 57.0 85.6



#5
Bromomethane
Concen: 0.295 ug/l
RT: 1.617 min Scan# 87
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 94 Resp: 503
Ion Ratio Lower Upper
94 100
96 102.4 73.5 110.3

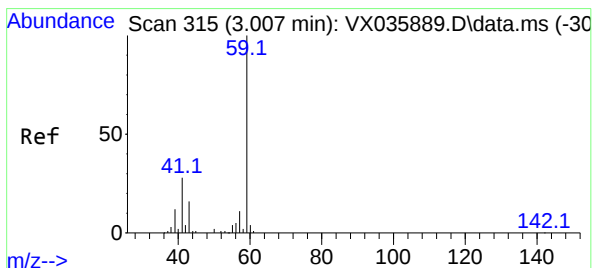
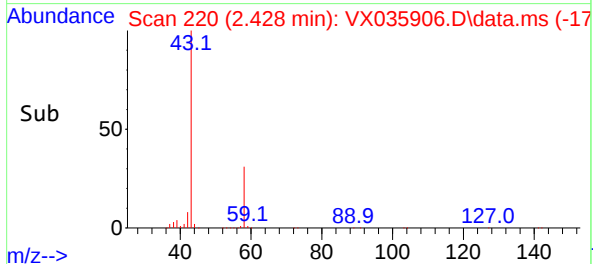
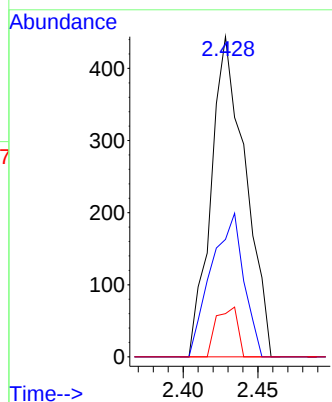
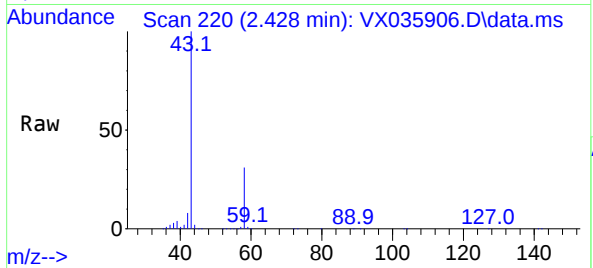




#10
Methyl Iodide
Concen: 0.277 ug/l
RT: 2.428 min Scan# 21
Delta R.T. -0.024 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

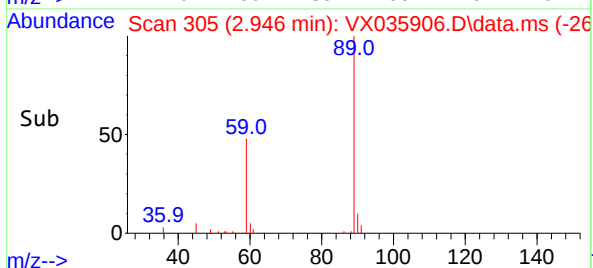
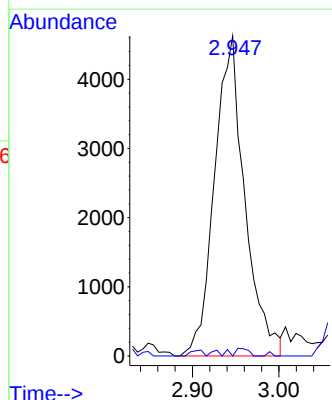
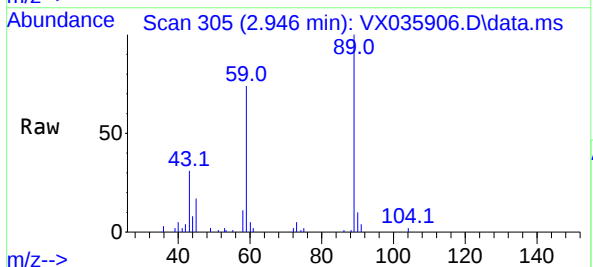
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ClientSampleId :
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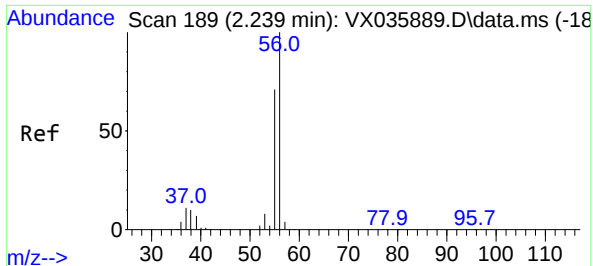
Tgt Ion:142 Resp: 710
Ion Ratio Lower Upper
142 100
127 42.5 40.3 60.5
141 9.6 11.4 17.0#



#11
Tert butyl alcohol
Concen: 16.820 ug/l
RT: 2.946 min Scan# 305
Delta R.T. -0.061 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 59 Resp: 11235
Ion Ratio Lower Upper
59 100
57 1.3 6.0 9.0#

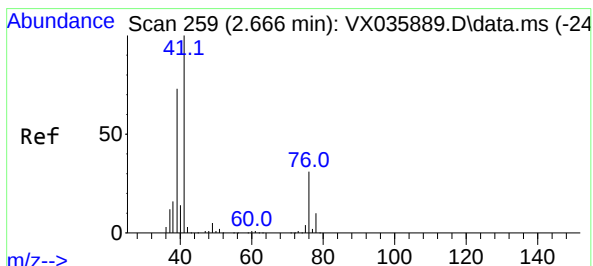
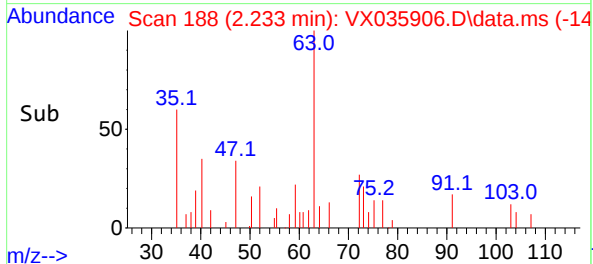
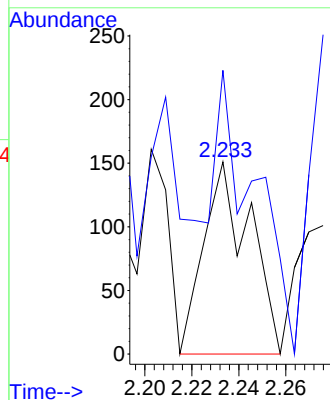
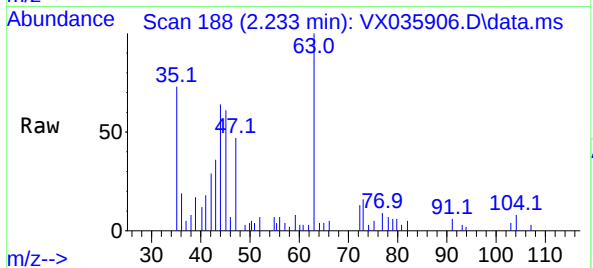




#13
Acrolein
Concen: 0.311 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

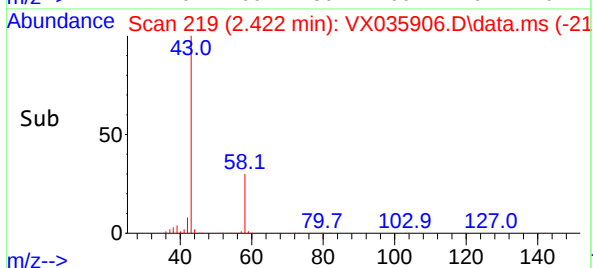
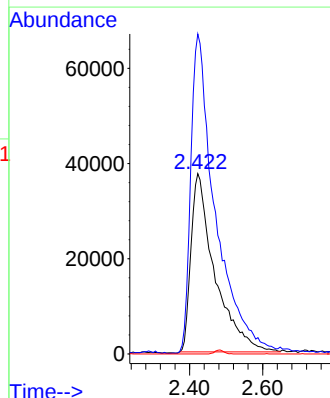
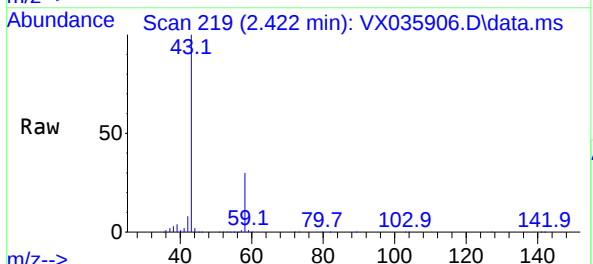
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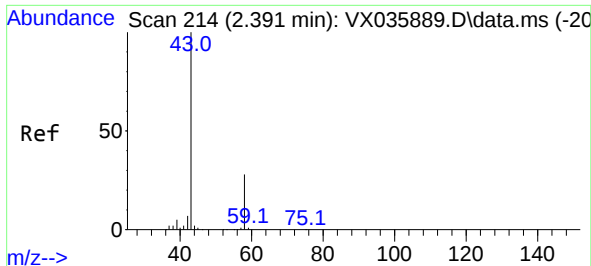
Tgt Ion: 56 Resp: 206
Ion Ratio Lower Upper
56 100
55 0.0 57.3 85.9#



#14
Allyl chloride
Concen: 36.198 ug/l
RT: 2.422 min Scan# 219
Delta R.T. -0.244 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 41 Resp: 169492
Ion Ratio Lower Upper
41 100
39 180.9 56.9 85.3#
76 0.0 24.1 36.1#

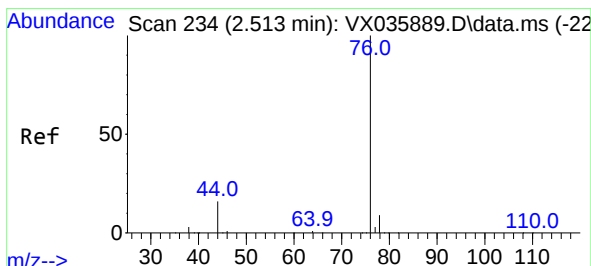
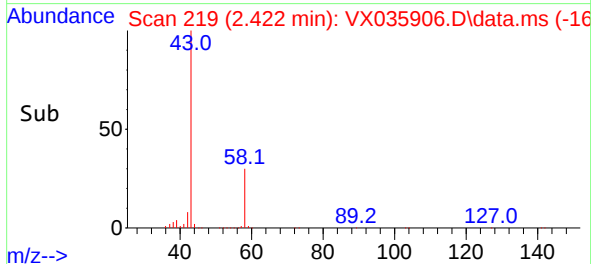
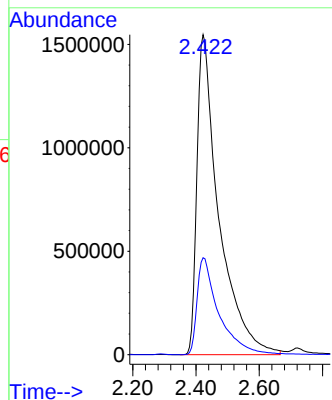
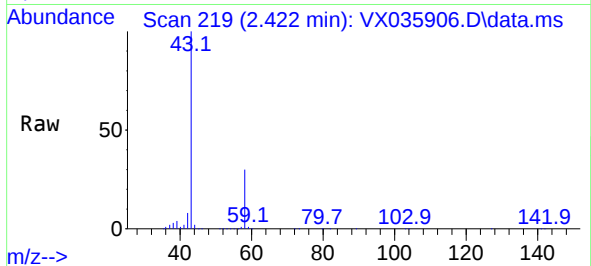




#16
Acetone
Concen: 4812.847 ug/l
RT: 2.422 min Scan# 214
Delta R.T. 0.031 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

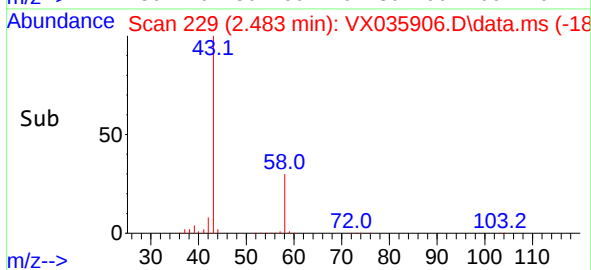
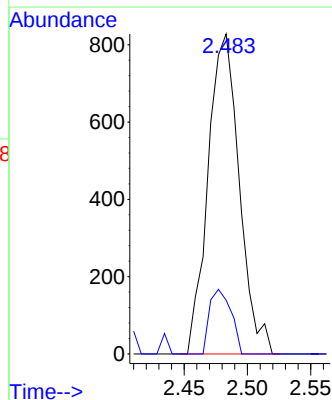
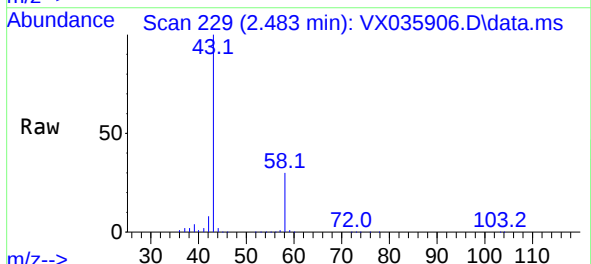
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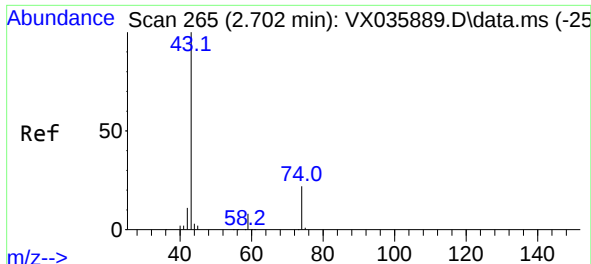
Tgt Ion: 43 Resp: 7452735
Ion Ratio Lower Upper
43 100
58 30.3 22.2 33.2



#17
Carbon Disulfide
Concen: 0.259 ug/l
RT: 2.483 min Scan# 229
Delta R.T. -0.030 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 76 Resp: 1424
Ion Ratio Lower Upper
76 100
78 16.8 7.6 11.4#

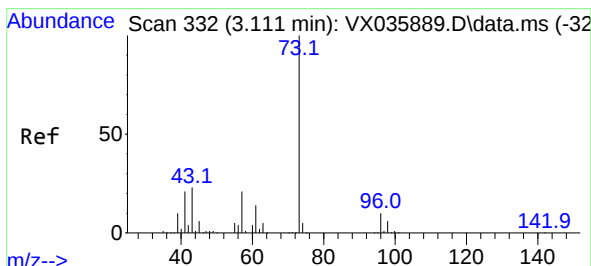
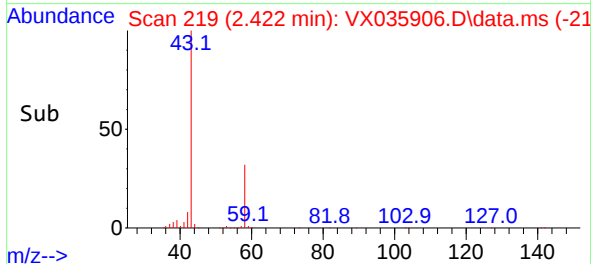
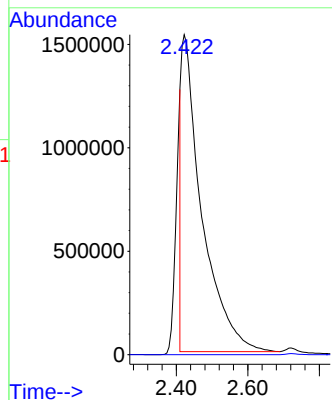
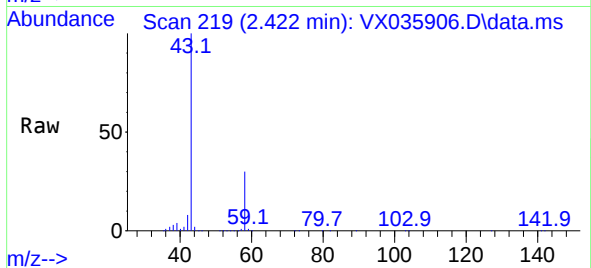




#18
Methyl Acetate
Concen: 1006.467 ug/l
RT: 2.422 min Scan# 21
Delta R.T. -0.280 min
Lab File: VX035906.D
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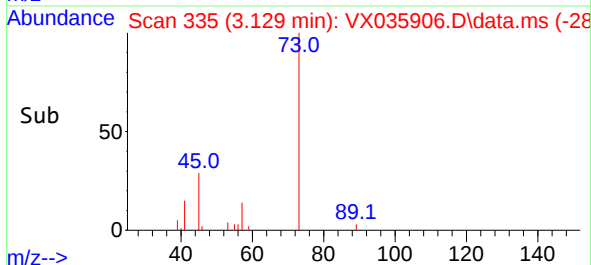
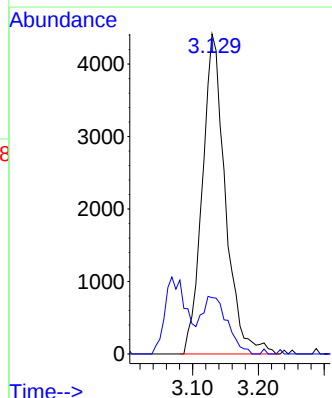
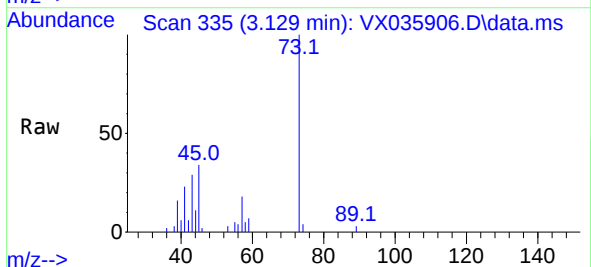
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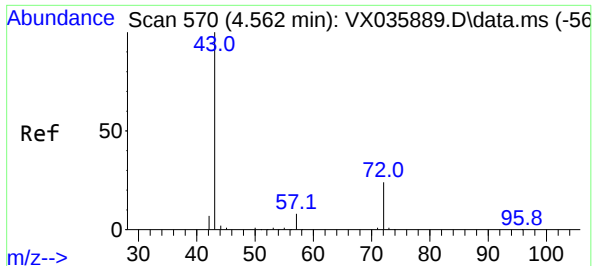
Tgt Ion: 43 Resp: 6017739
Ion Ratio Lower Upper
43 100
74 0.0 17.7 26.5#



#19
Methyl tert-butyl Ether
Concen: 1.175 ug/l
RT: 3.129 min Scan# 335
Delta R.T. 0.019 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 73 Resp: 10733
Ion Ratio Lower Upper
73 100
57 16.2 17.6 26.4#





#25

2-Butanone

Concen: 3.171 ug/l

RT: 4.611 min Scan# 51

Delta R.T. 0.049 min

Lab File: VX035906.D

Acq: 30 May 2023 15:14

Instrument :

MSVOA_X

ClientSampleId :

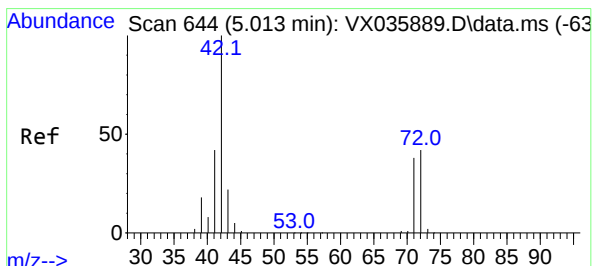
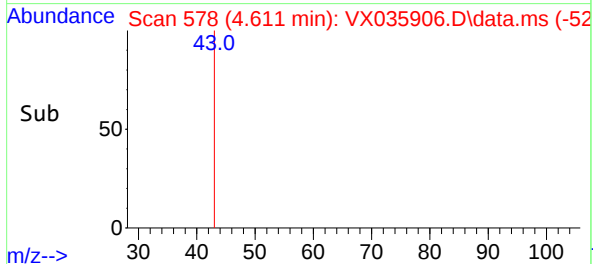
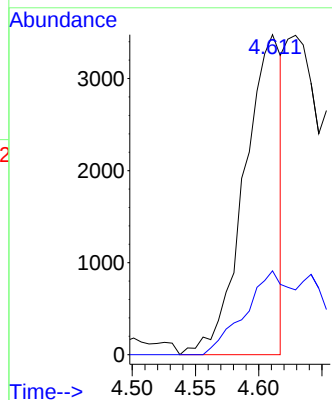
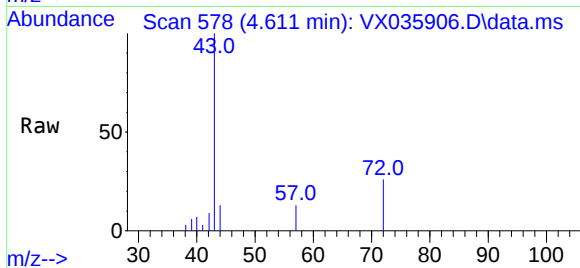
FMC-0096

Tgt Ion: 43 Resp: 7103

Ion Ratio Lower Upper

43 100

72 26.2 19.4 29.2



#29

Tetrahydrofuran

Concen: 4.169 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.086 min

Lab File: VX035906.D

Acq: 30 May 2023 15:14

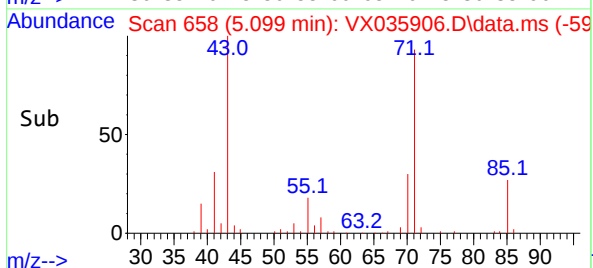
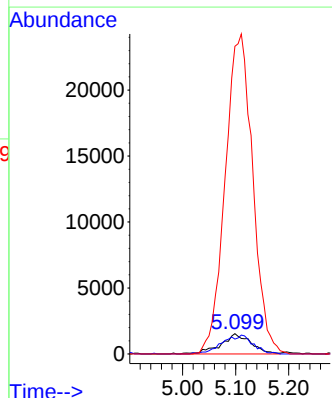
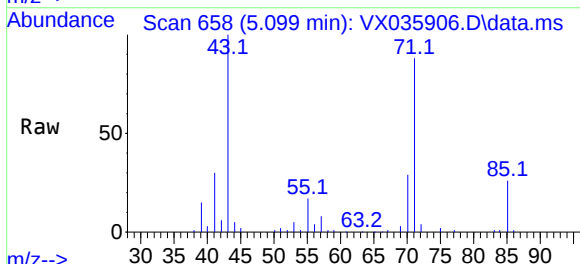
Tgt Ion: 42 Resp: 6041

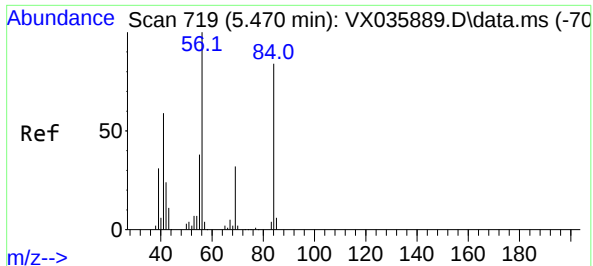
Ion Ratio Lower Upper

42 100

72 96.0 34.2 51.2#

71 1447.6 31.8 47.8#

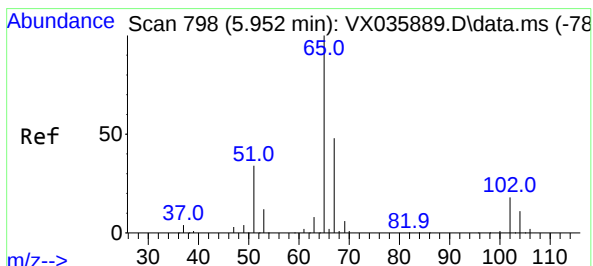
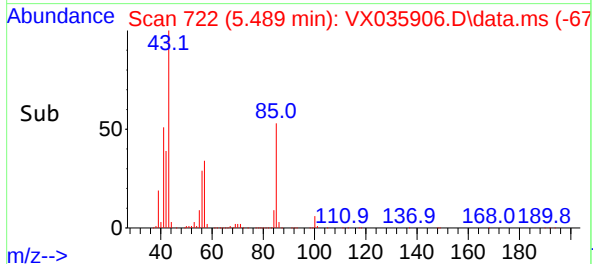
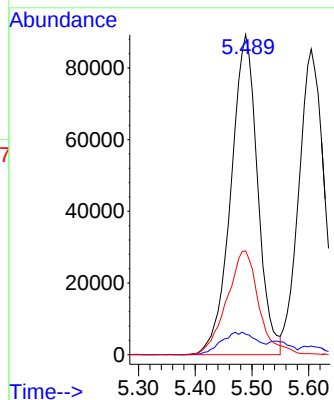
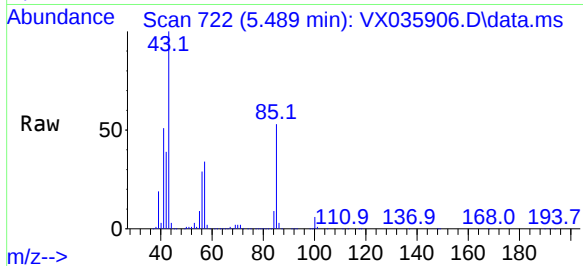




#31
Cyclohexane
Concen: 64.140 ug/l
RT: 5.489 min Scan# 719
Delta R.T. 0.019 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

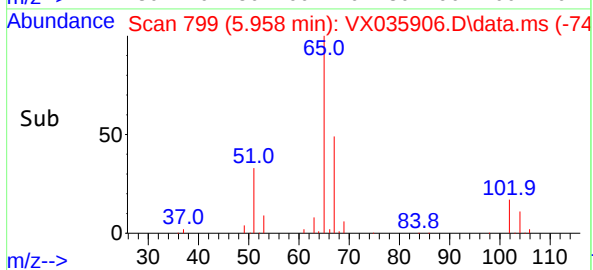
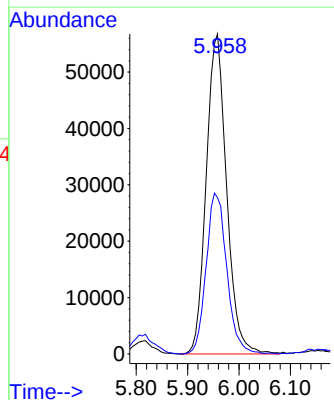
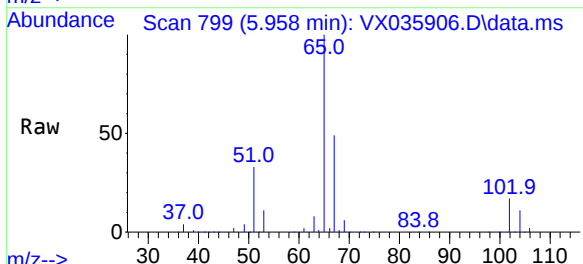
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

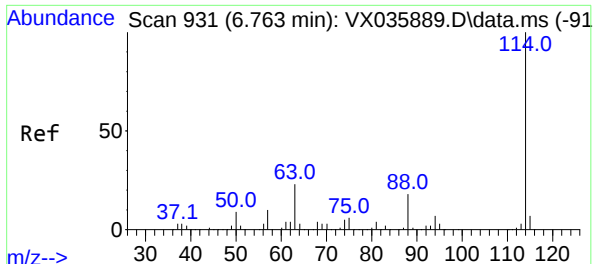
Tgt Ion: 56 Resp: 292205
Ion Ratio Lower Upper
56 100
69 6.4 25.9 38.9#
84 32.4 67.6 101.4#



#33
1,2-Dichloroethane-d4
Concen: 40.728 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 65 Resp: 156217
Ion Ratio Lower Upper
65 100
67 50.9 0.0 99.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 91

Delta R.T. -0.006 min

Lab File: VX035906.D

Acq: 30 May 2023 15:14

Instrument :

MSVOA_X

ClientSampleId :

FMC-0096

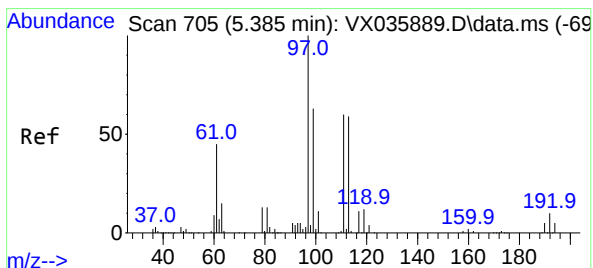
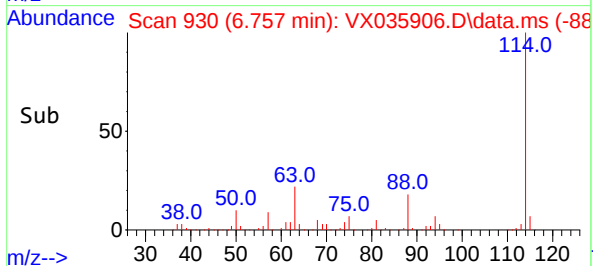
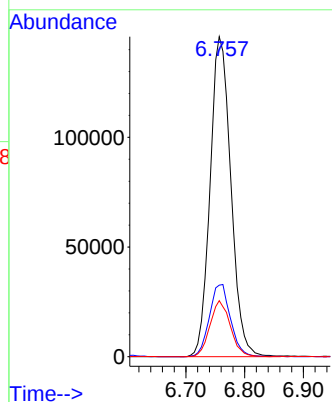
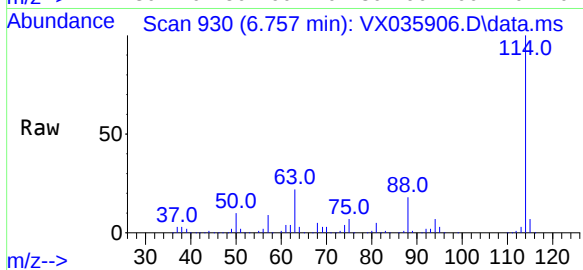
Tgt Ion:114 Resp: 358278

Ion Ratio Lower Upper

114 100

63 22.4 0.0 46.0

88 17.5 0.0 35.2



#35

Dibromofluoromethane

Concen: 39.093 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX035906.D

Acq: 30 May 2023 15:14

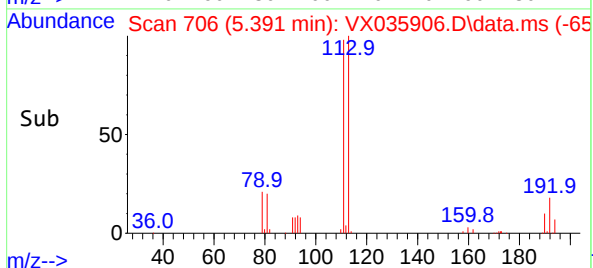
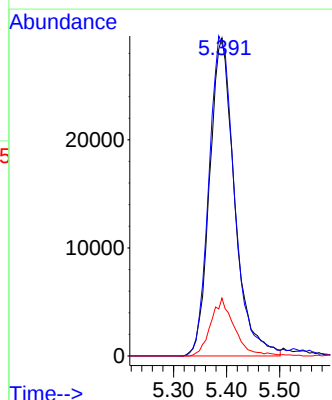
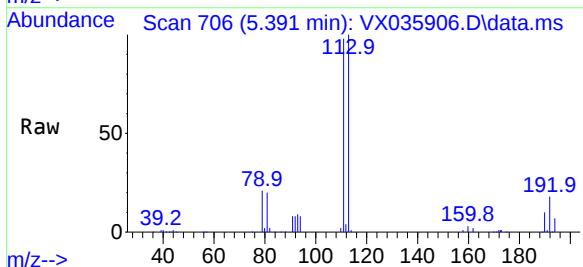
Tgt Ion:113 Resp: 96210

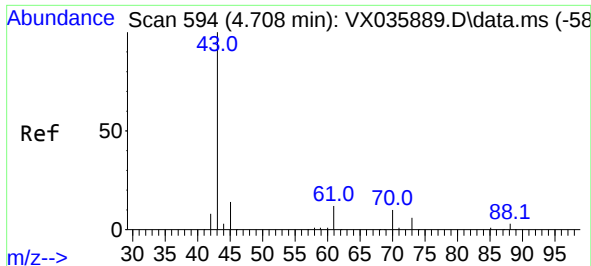
Ion Ratio Lower Upper

113 100

111 103.5 81.7 122.5

192 17.3 13.5 20.3





#37

Ethyl Acetate

Concen: 1.208 ug/l

RT: 4.739 min Scan# 594

Delta R.T. 0.031 min

Lab File: VX035906.D

Acq: 30 May 2023 15:14

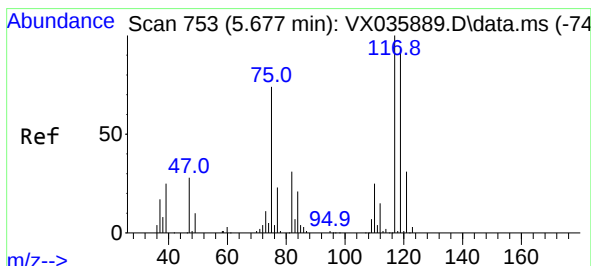
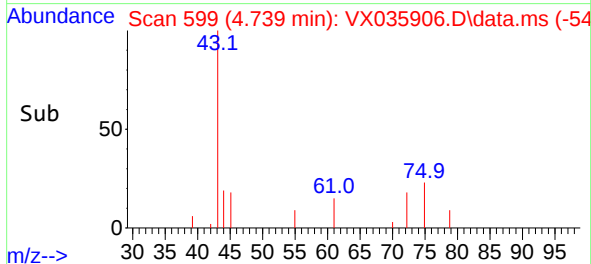
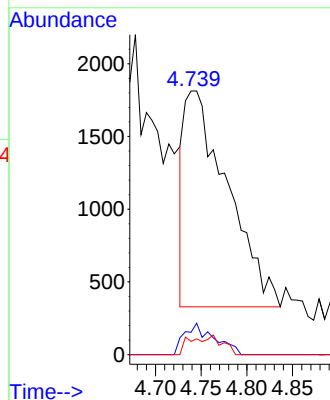
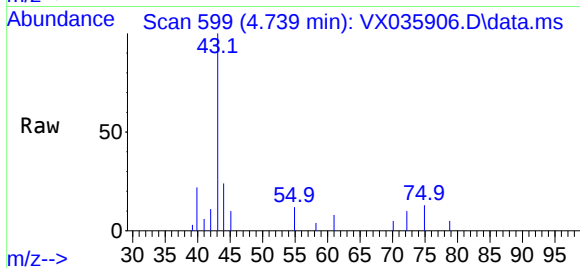
Instrument :

MSVOA_X

ClientSampleId :

FMC-0096

Tgt Ion: 43	Resp: 4886
Ion Ratio	Lower Upper
43 100	
61 10.0	10.3 15.5#
70 3.1	8.3 12.5#



#38

Carbon Tetrachloride

Concen: 7.286 ug/l

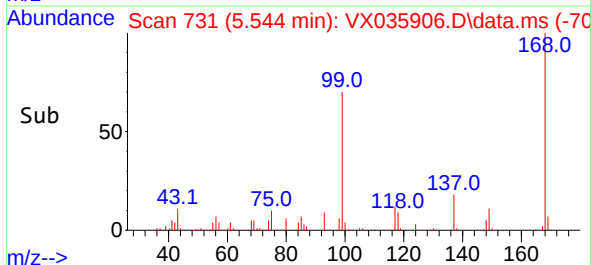
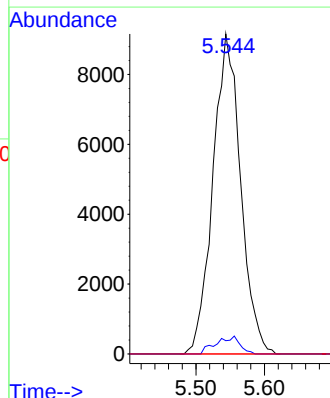
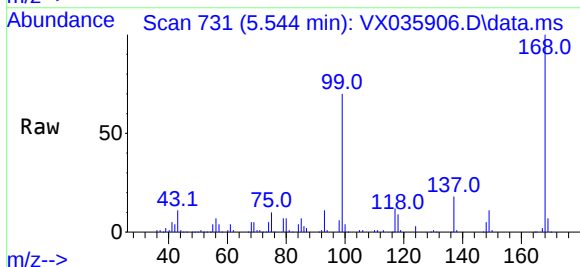
RT: 5.544 min Scan# 731

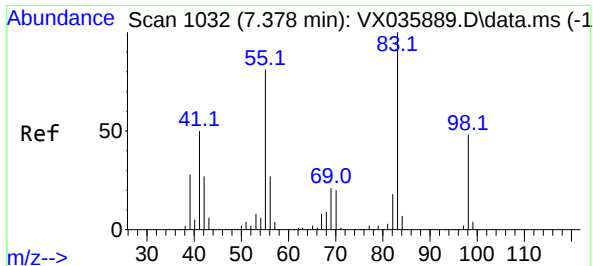
Delta R.T. -0.134 min

Lab File: VX035906.D

Acq: 30 May 2023 15:14

Tgt Ion: 117	Resp: 25662
Ion Ratio	Lower Upper
117 100	
119 4.1	74.1 111.1#
121 0.0	25.0 37.4#





#39

Methylcyclohexane

Concen: 36.488 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. -0.006 min

Lab File: VX035906.D

Acq: 30 May 2023 15:14

Instrument :

MSVOA_X

ClientSampleId :

FMC-0096

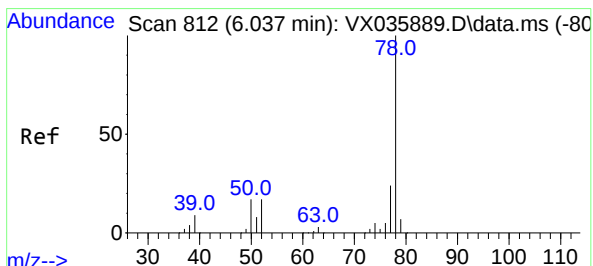
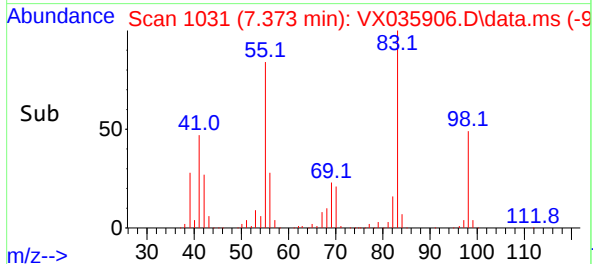
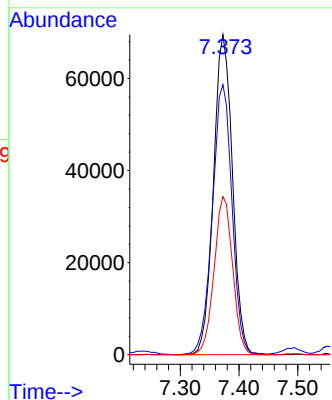
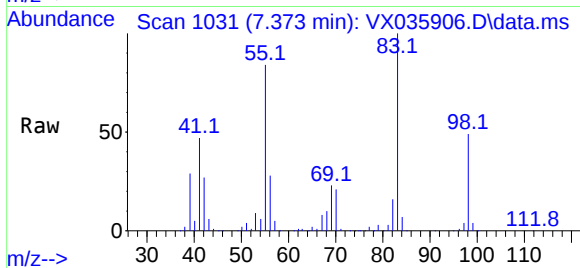
Tgt Ion: 83 Resp: 155582

Ion Ratio Lower Upper

83 100

55 84.4 64.9 97.3

98 49.4 38.1 57.1



#40

Benzene

Concen: 1.051 ug/l

RT: 6.031 min Scan# 811

Delta R.T. -0.006 min

Lab File: VX035906.D

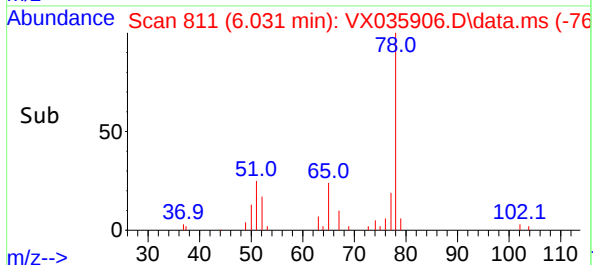
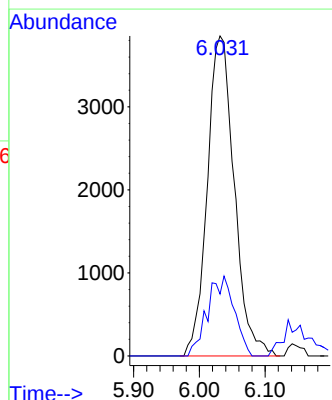
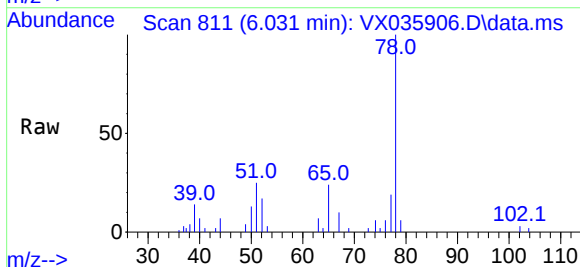
Acq: 30 May 2023 15:14

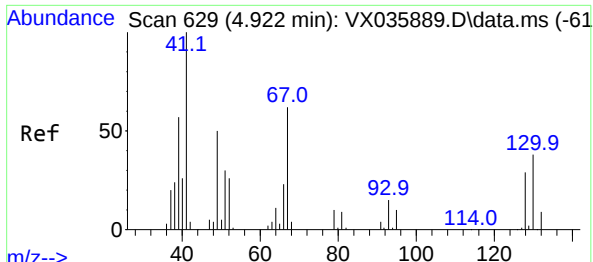
Tgt Ion: 78 Resp: 11001

Ion Ratio Lower Upper

78 100

77 19.4 19.0 28.6

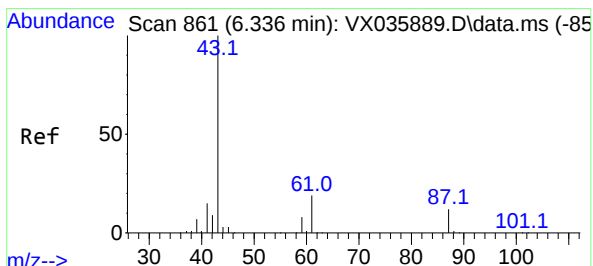
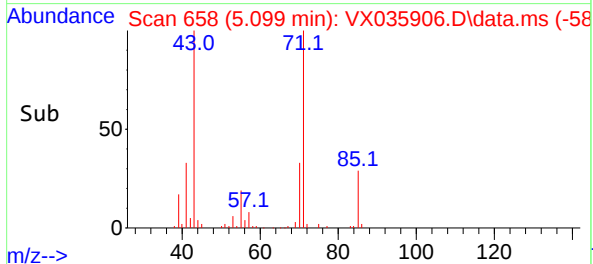
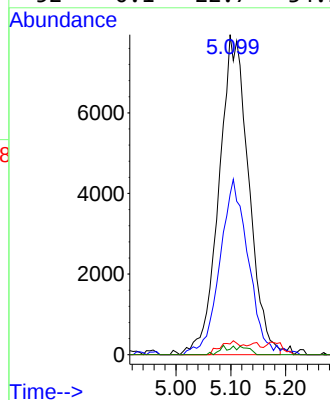
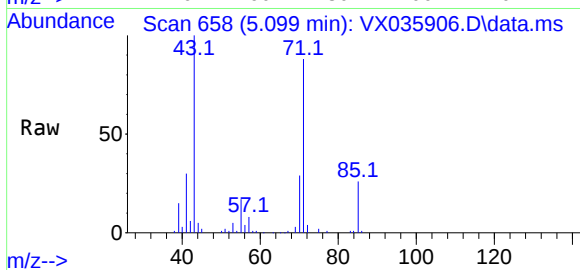




#41
Methacrylonitrile
Concen: 12.952 ug/l
RT: 5.099 min Scan# 61
Delta R.T. 0.177 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

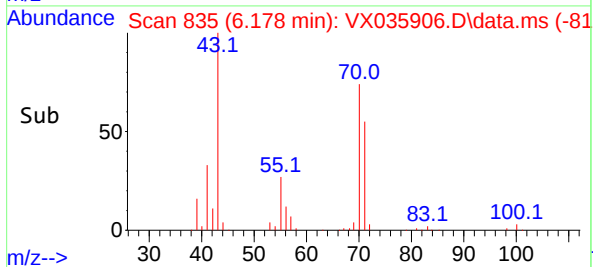
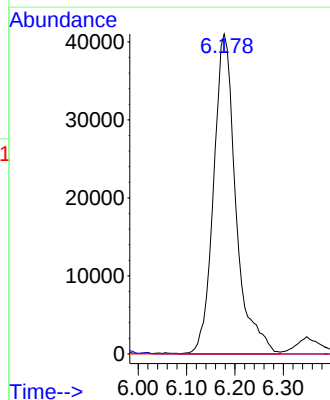
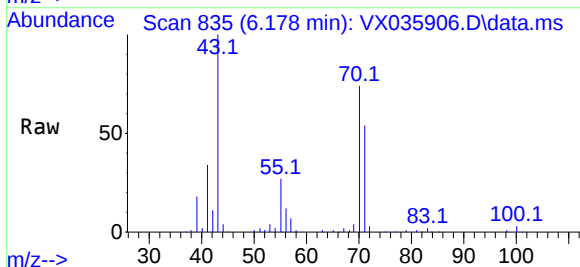
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

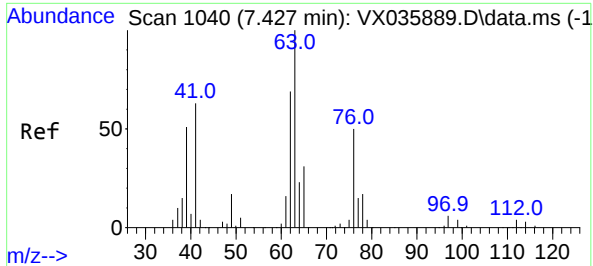
Tgt Ion:	41	Resp:	29826
Ion	Ratio	Lower	Upper
41	100		
39	52.6	45.6	68.4
67	3.2	51.8	77.6#
52	0.1	22.7	34.1#



#43
Isopropyl Acetate
Concen: 20.301 ug/l
RT: 6.178 min Scan# 835
Delta R.T. -0.158 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion:	43	Resp:	131598
Ion	Ratio	Lower	Upper
43	100		
61	0.0	15.0	22.4#
87	0.0	9.9	14.9#

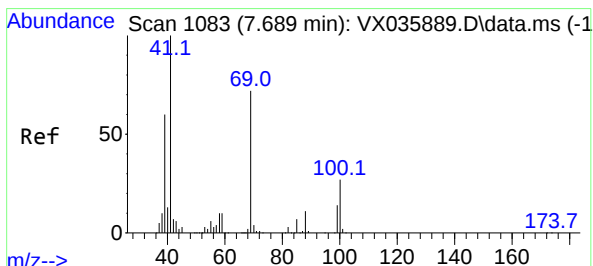
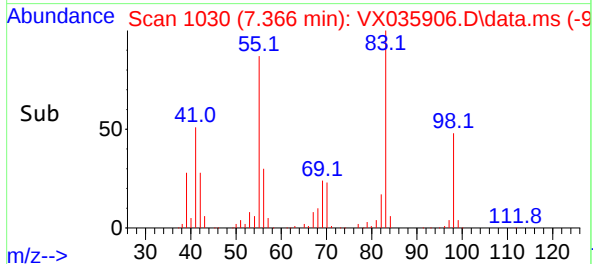
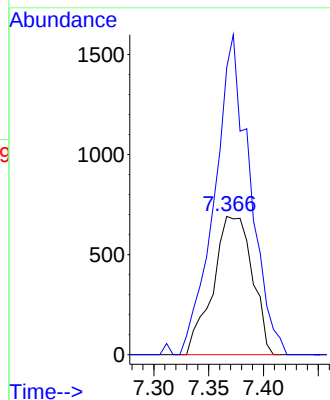
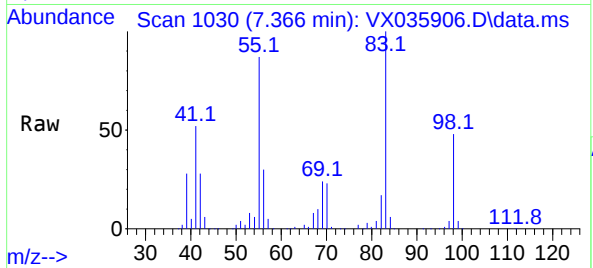




#45
1,2-Dichloropropane
Concen: 0.624 ug/l
RT: 7.366 min Scan# 1030
Delta R.T. -0.061 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

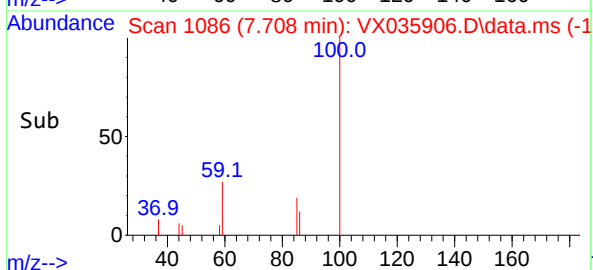
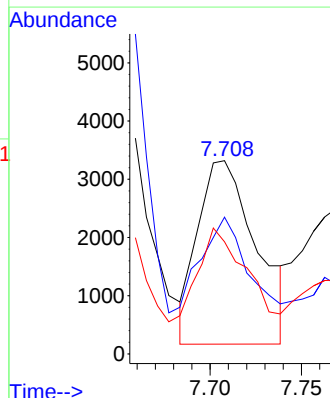
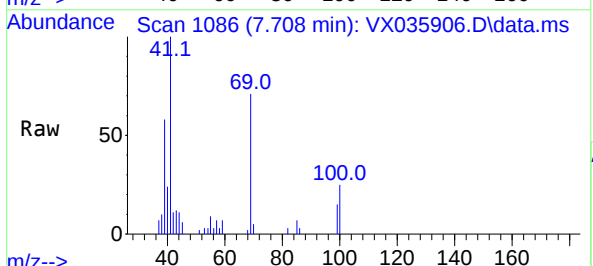
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

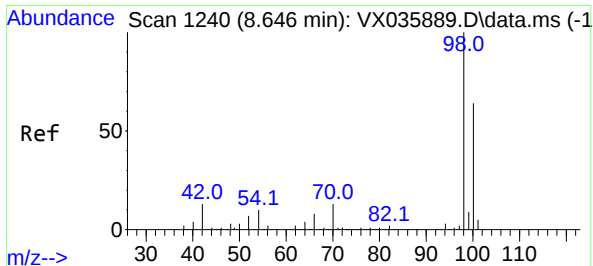
Tgt Ion: 63 Resp: 1723
Ion Ratio Lower Upper
63 100
65 207.7 24.8 37.2#



#48
Methyl methacrylate
Concen: 2.104 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. 0.019 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 41 Resp: 7001
Ion Ratio Lower Upper
41 100
69 72.6 59.0 88.6
39 64.4 48.4 72.6

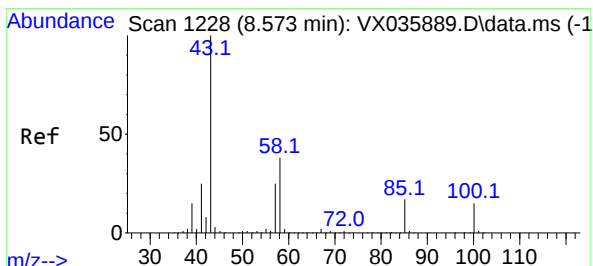
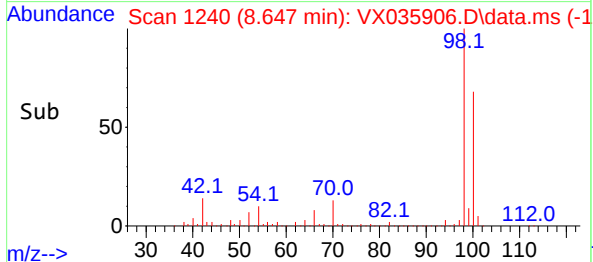
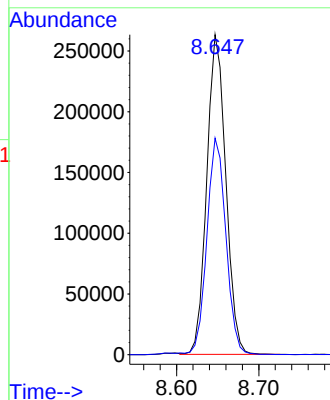
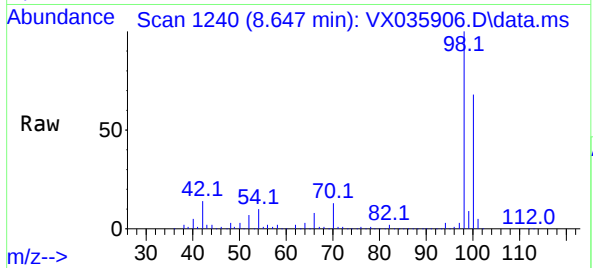




#50
Toluene-d8
Concen: 46.883 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

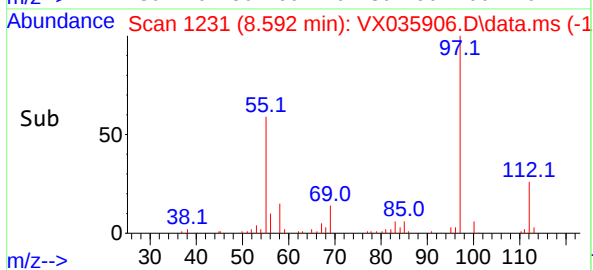
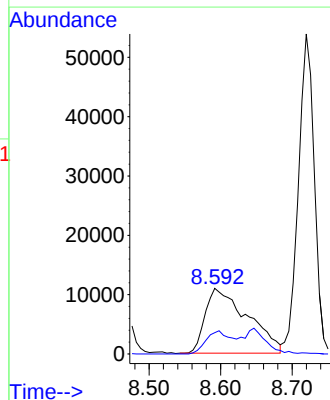
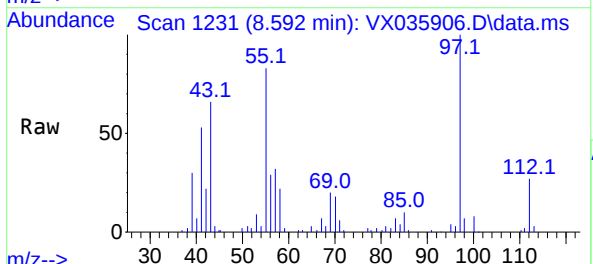
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

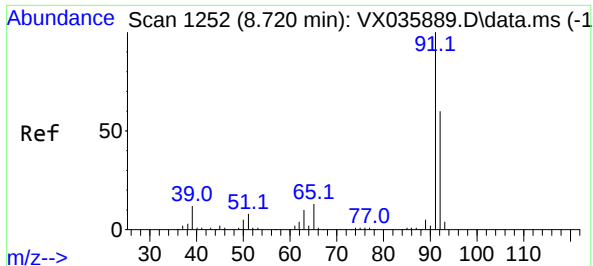
Tgt Ion: 98 Resp: 423443
Ion Ratio Lower Upper
98 100
100 67.7 53.4 80.0



#51
4-Methyl-2-Pentanone
Concen: 11.166 ug/l
RT: 8.592 min Scan# 1231
Delta R.T. 0.019 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 43 Resp: 45057
Ion Ratio Lower Upper
43 100
58 21.4 30.1 45.1#

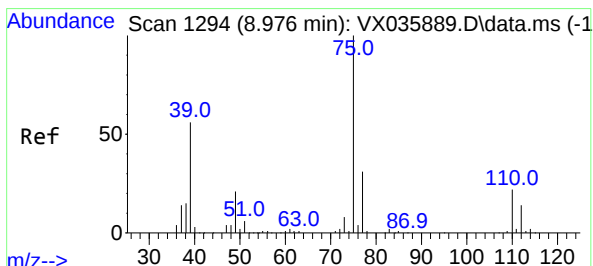
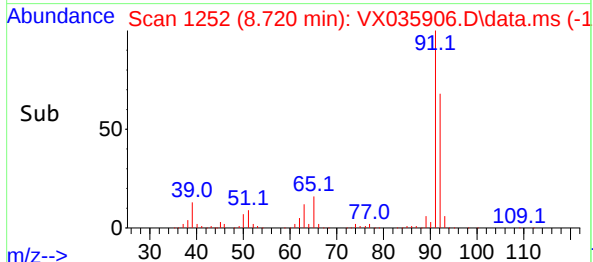
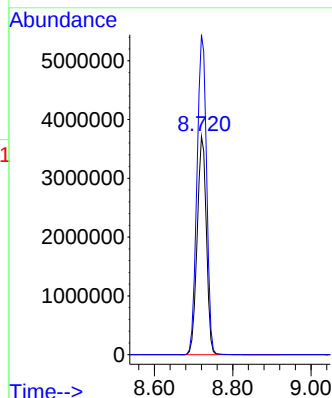
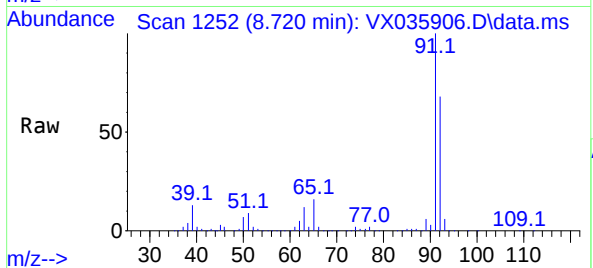




#52
Toluene
Concen: 924.386 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

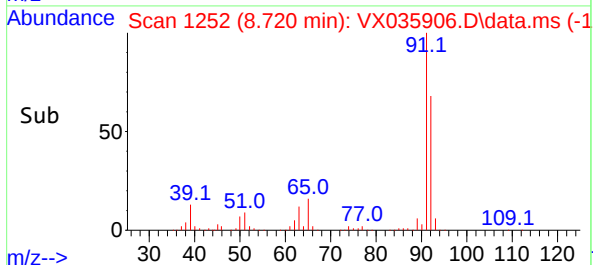
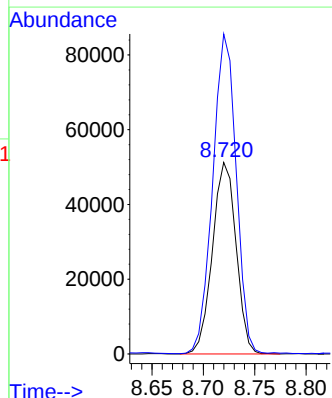
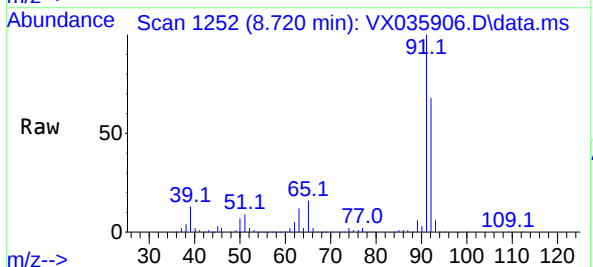
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

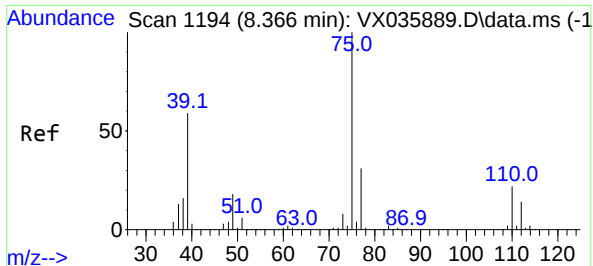
Tgt Ion: 92 Resp: 6076620
Ion Ratio Lower Upper
92 100
91 153.4 133.5 200.3



#53
t-1,3-Dichloropropene
Concen: 22.492 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.256 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 75 Resp: 82052
Ion Ratio Lower Upper
75 100
77 166.8 25.0 37.6#

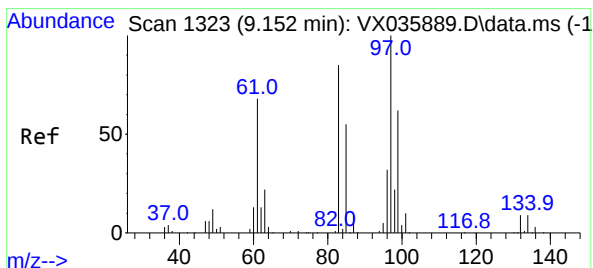
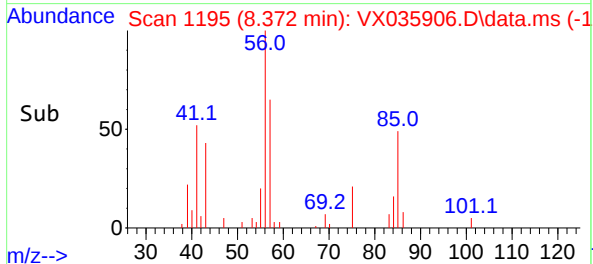
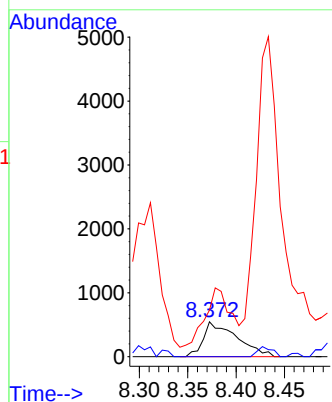
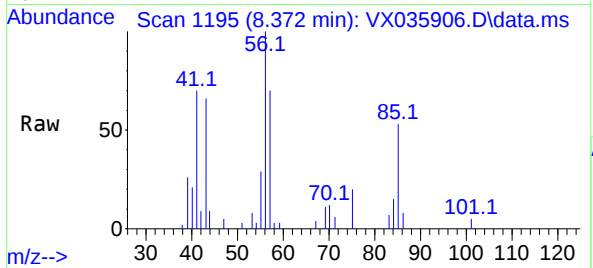




#54
cis-1,3-Dichloropropene
Concen: 0.329 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.006 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

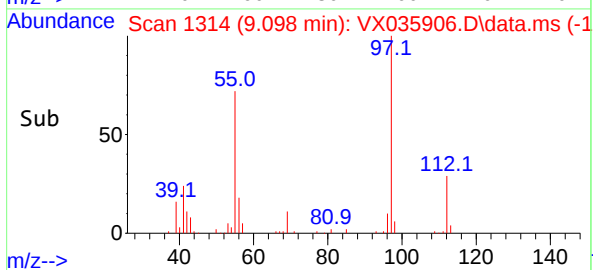
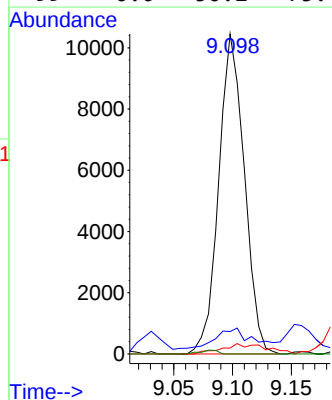
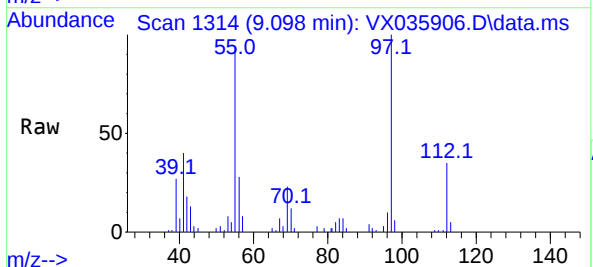
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

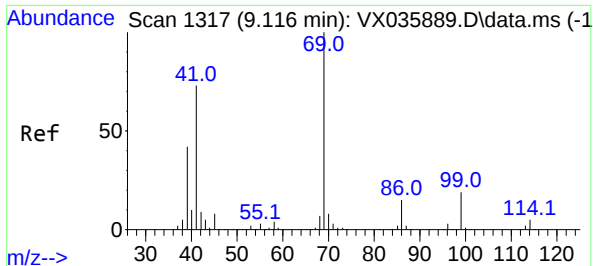
Tgt Ion: 75 Resp: 1312
Ion Ratio Lower Upper
75 100
77 0.0 24.7 37.1#
39 106.8 47.0 70.6#



#55
1,1,2-Trichloroethane
Concen: 6.082 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.055 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 97 Resp: 15850
Ion Ratio Lower Upper
97 100
83 5.2 68.3 102.5#
85 1.9 44.2 66.2#
99 0.0 50.2 75.4#

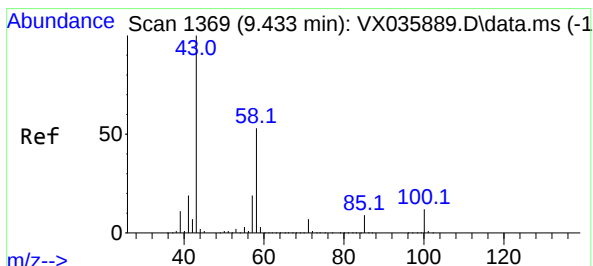
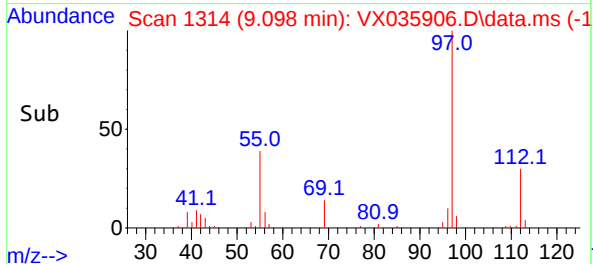
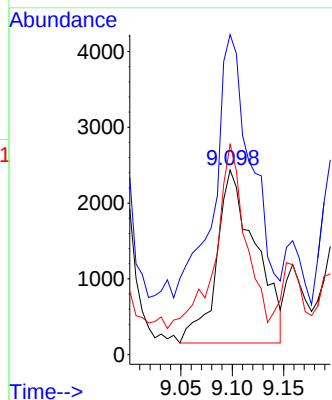
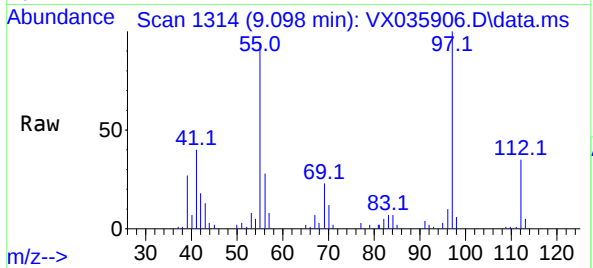




#56
Ethyl methacrylate
Concen: 1.475 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.018 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

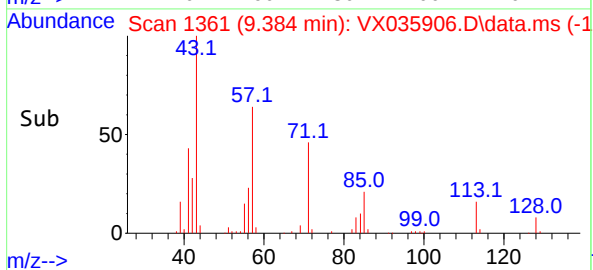
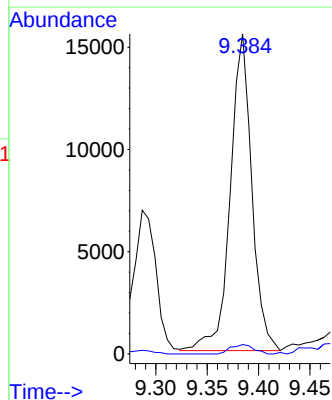
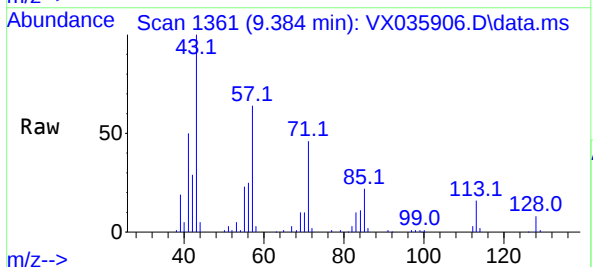
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

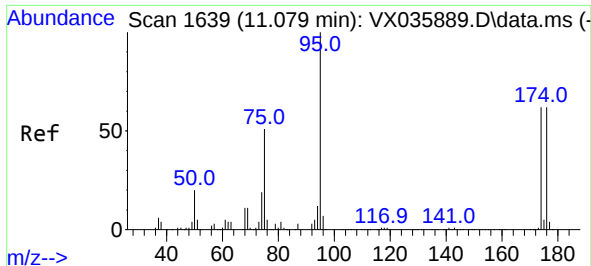
Tgt Ion: 69 Resp: 6051
Ion Ratio Lower Upper
69 100
41 140.5 58.9 88.3#
39 80.8 33.4 50.0#



#59
2-Hexanone
Concen: 7.406 ug/l
RT: 9.384 min Scan# 1361
Delta R.T. -0.049 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 43 Resp: 22588
Ion Ratio Lower Upper
43 100
58 3.2 26.3 78.8#

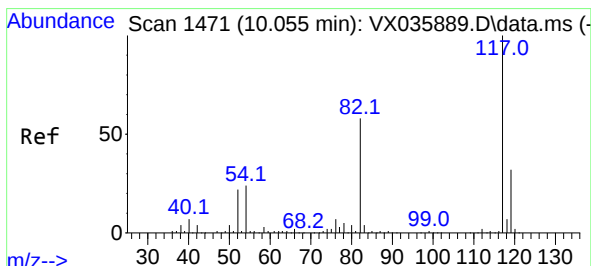
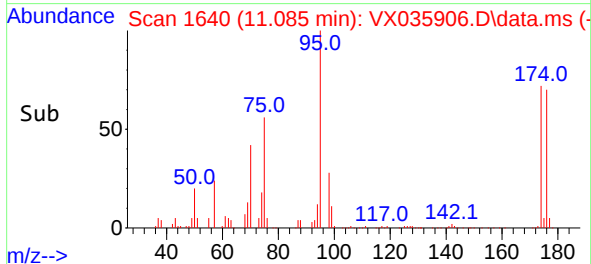
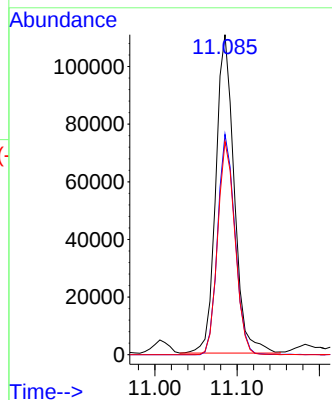
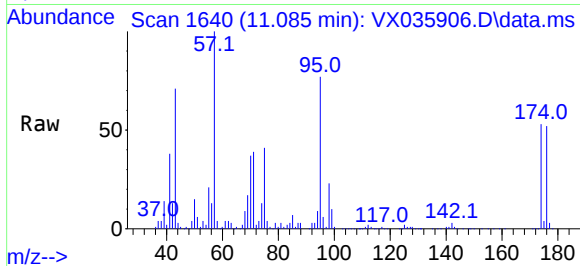




#62
4-Bromofluorobenzene
Concen: 48.347 ug/l
RT: 11.085 min Scan# 1639
Delta R.T. 0.006 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

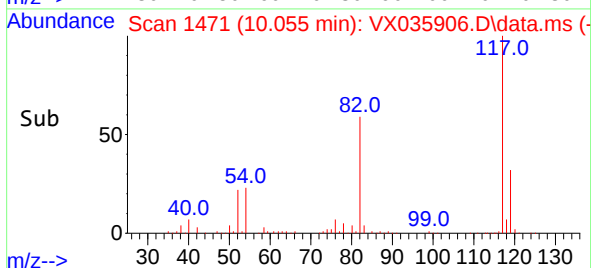
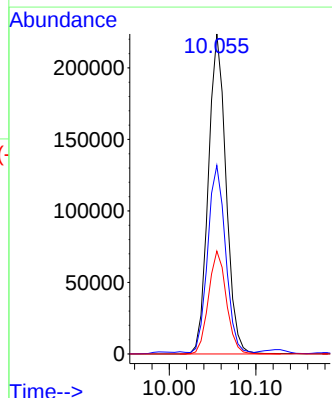
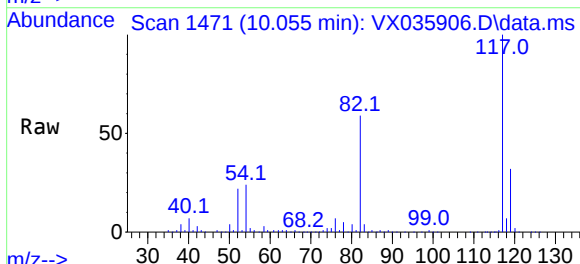
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

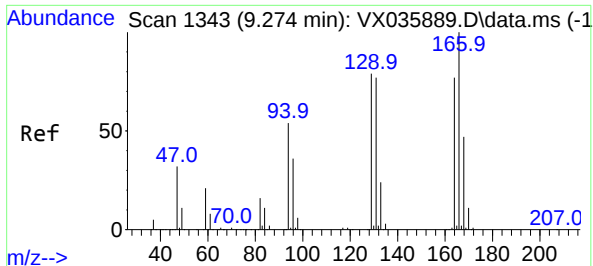
Tgt Ion: 95 Resp: 172044
Ion Ratio Lower Upper
95 100
174 64.8 0.0 132.6
176 62.9 0.0 128.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 117 Resp: 317521
Ion Ratio Lower Upper
117 100
82 58.2 46.6 69.8
119 32.1 25.4 38.2

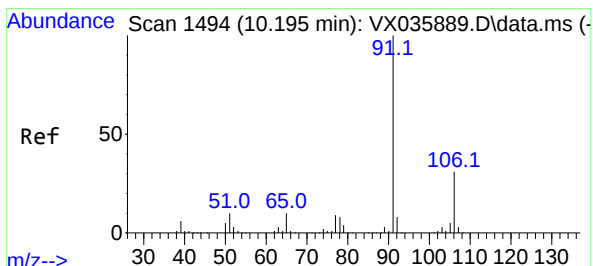
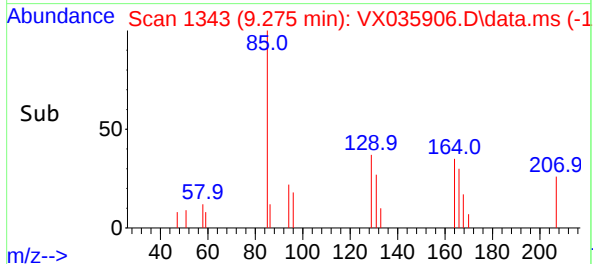
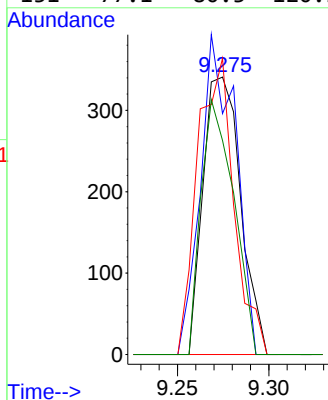
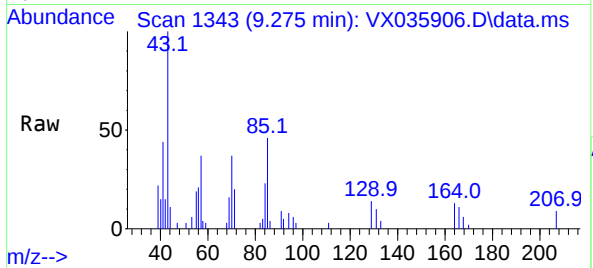




#64
Tetrachloroethene
Concen: 0.227 ug/l
RT: 9.275 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

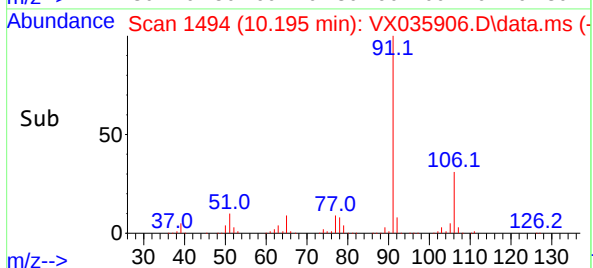
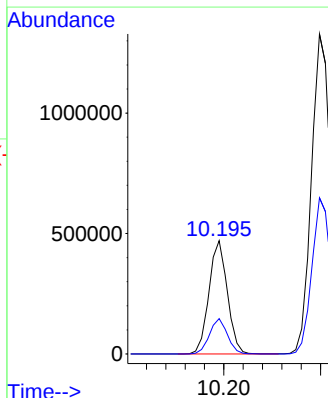
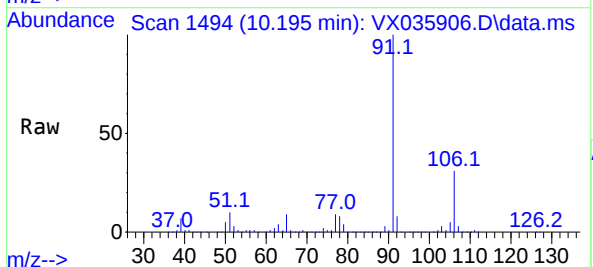
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

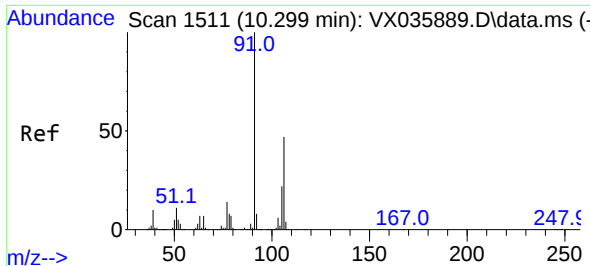
Tgt Ion:164 Resp: 488
Ion Ratio Lower Upper
164 100
166 86.8 104.4 156.6#
129 106.7 82.0 123.0
131 77.1 80.3 120.5#



#67
Ethyl Benzene
Concen: 49.502 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 91 Resp: 620837
Ion Ratio Lower Upper
91 100
106 31.2 24.6 37.0

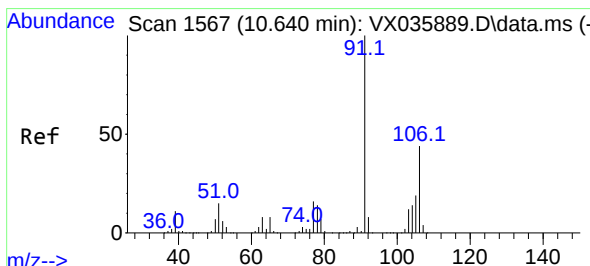
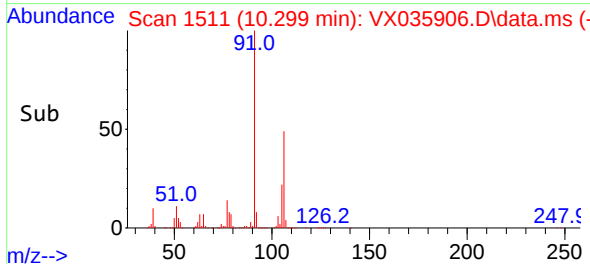
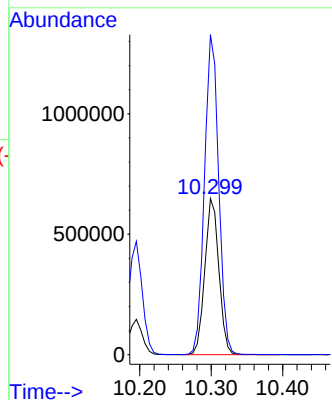
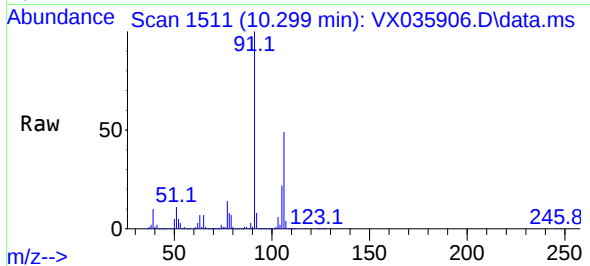




#68
m/p-Xylenes
Concen: 190.481 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

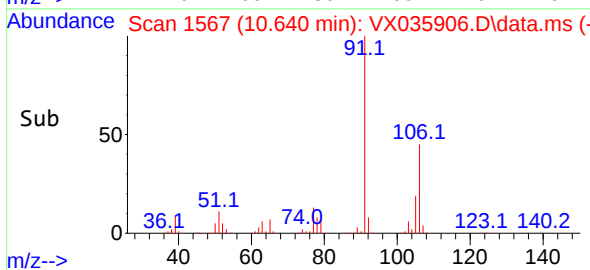
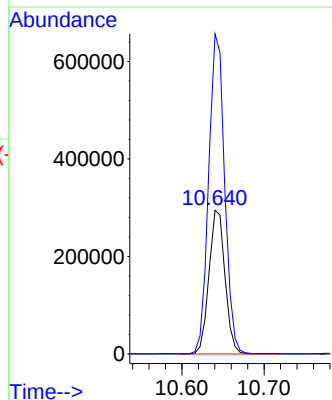
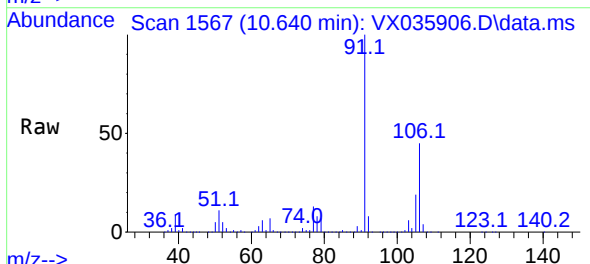
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

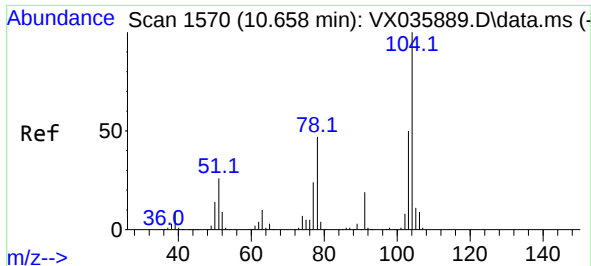
Tgt Ion:106 Resp: 883864
Ion Ratio Lower Upper
106 100
91 207.1 169.8 254.8



#69
o-Xylene
Concen: 86.611 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion:106 Resp: 399257
Ion Ratio Lower Upper
106 100
91 222.0 112.5 337.4

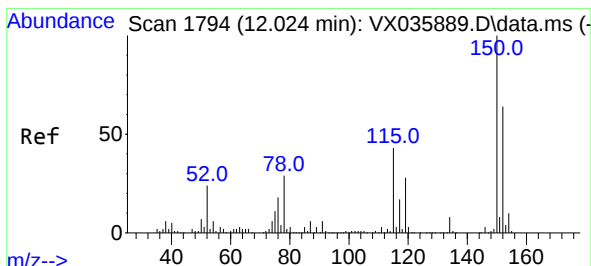
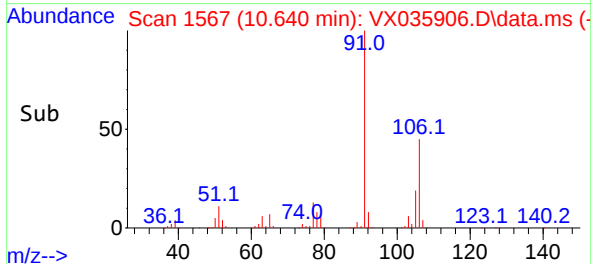
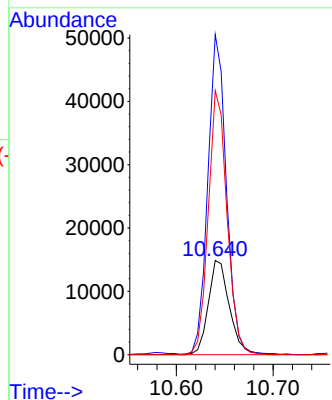
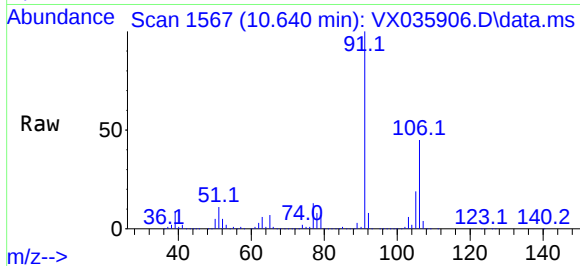




#70
Styrene
Concen: 2.975 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

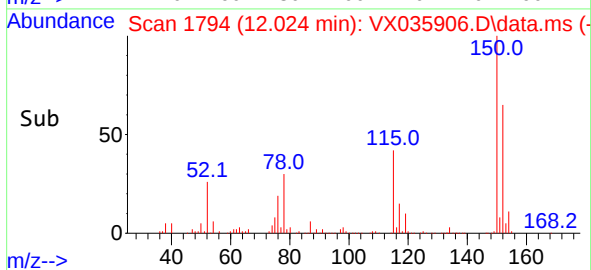
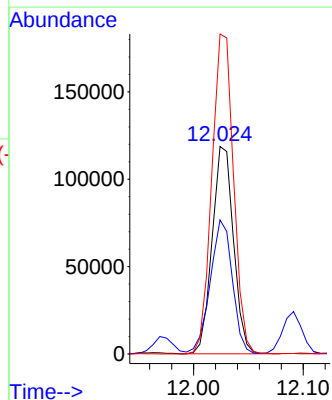
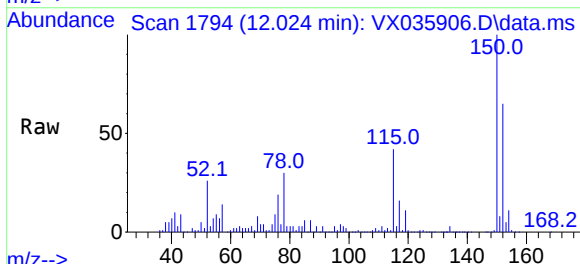
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

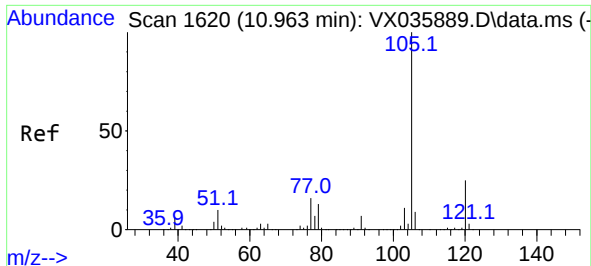
Tgt Ion:104 Resp: 22526
Ion Ratio Lower Upper
104 100
78 300.1 44.7 67.1#
103 249.7 44.0 66.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion:152 Resp: 160836
Ion Ratio Lower Upper
152 100
115 66.5 45.5 136.5
150 156.8 0.0 345.2

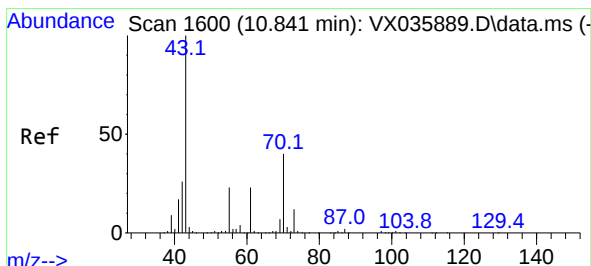
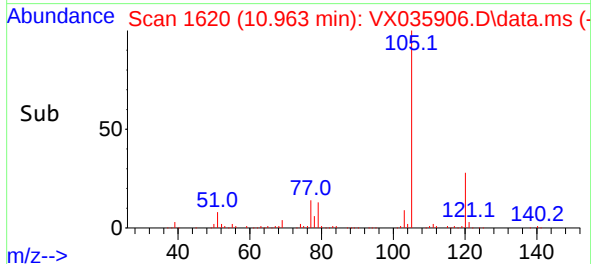
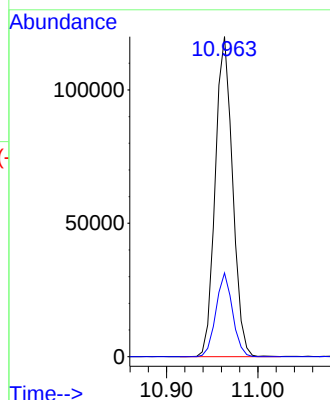
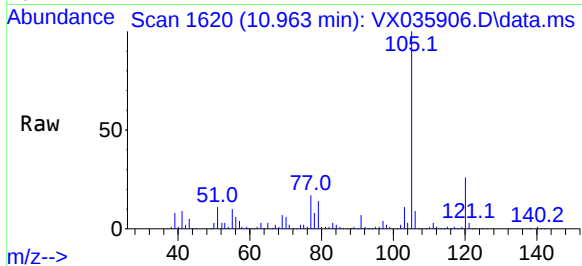




#73
Isopropylbenzene
Concen: 12.139 ug/l
RT: 10.963 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

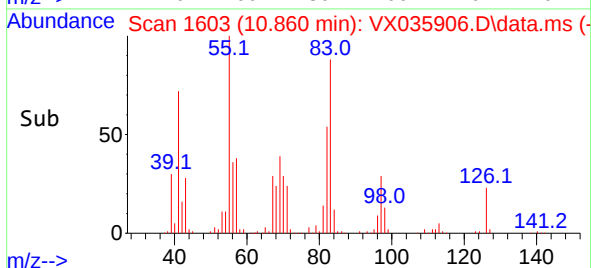
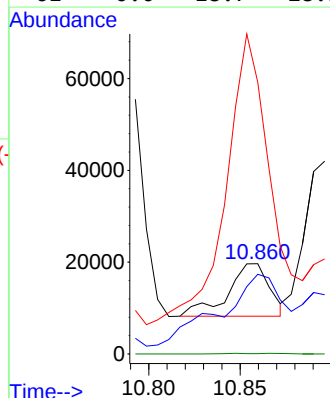
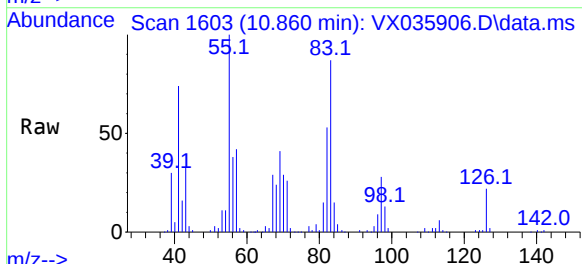
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

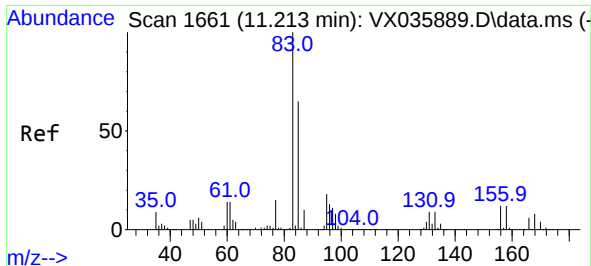
Tgt Ion:105 Resp: 158346
Ion Ratio Lower Upper
105 100
120 25.0 12.7 38.0



#74
N-ethyl acetate
Concen: 3.217 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.019 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 43 Resp: 18252
Ion Ratio Lower Upper
43 100
70 203.5 32.6 48.8#
55 591.5 19.0 28.4#
61 0.0 18.7 28.1#

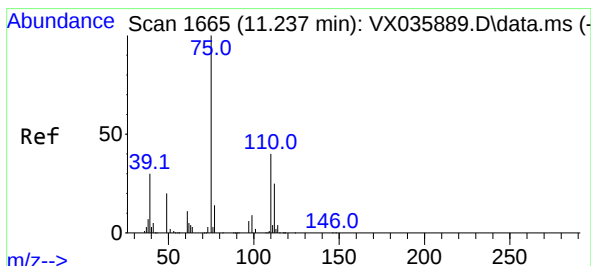
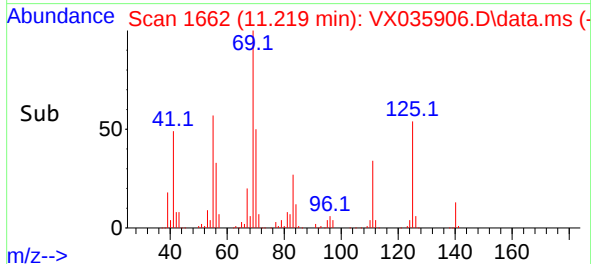
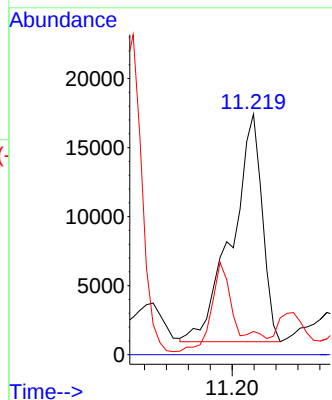
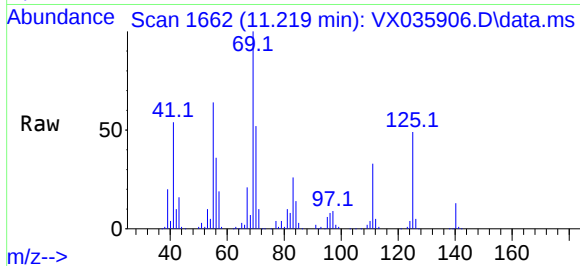




#75
1,1,2,2-Tetrachloroethane
Concen: 7.414 ug/l
RT: 11.219 min Scan# 1661
Delta R.T. 0.006 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

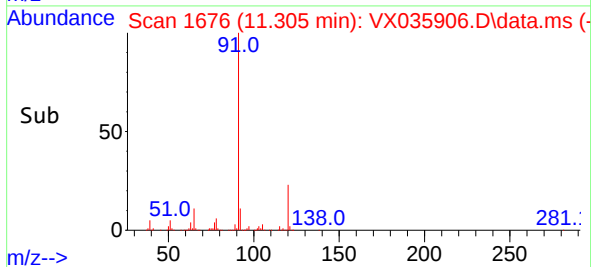
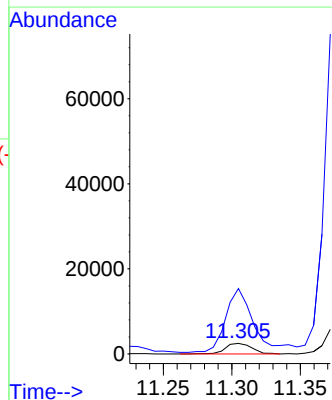
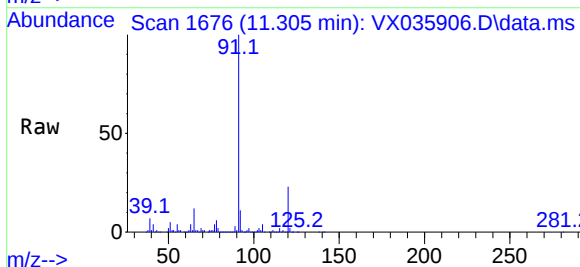
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

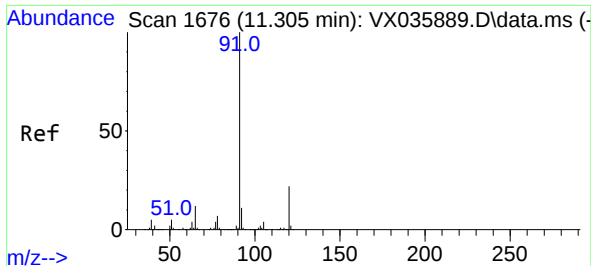
Tgt Ion: 83 Resp: 31610
Ion Ratio Lower Upper
83 100
131 0.0 4.9 14.7#
85 0.0 32.4 97.0#



#76
1,2,3-Trichloropropane
Concen: 0.845 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.067 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 75 Resp: 3393
Ion Ratio Lower Upper
75 100
77 639.3 21.4 64.2#

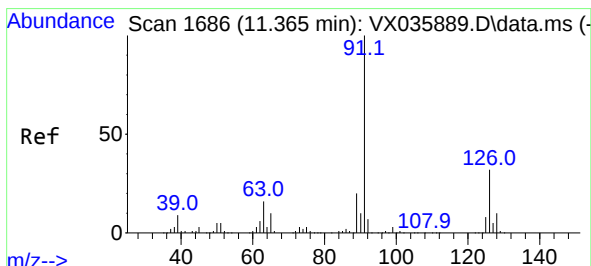
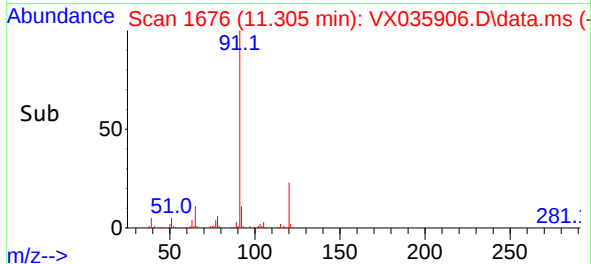
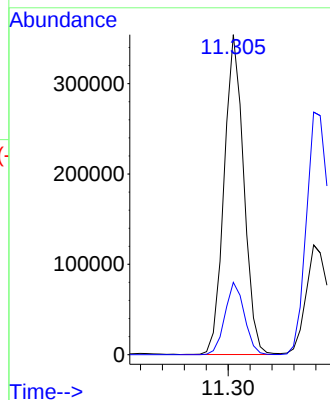
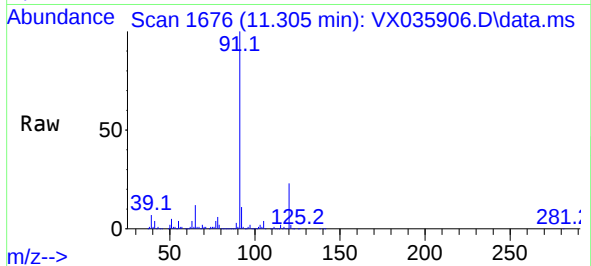




#78
n-propylbenzene
Concen: 28.988 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

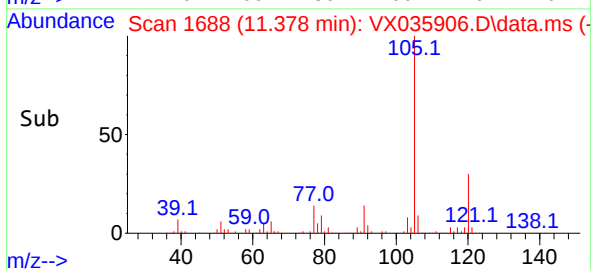
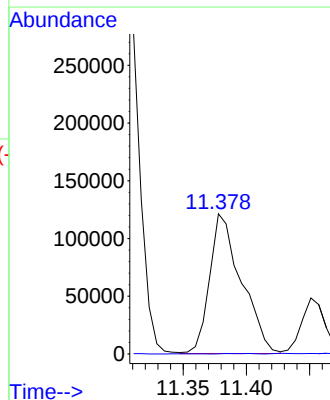
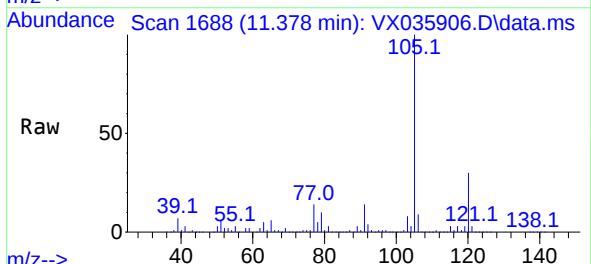
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

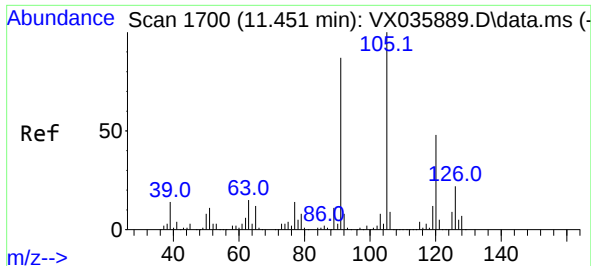
Tgt Ion: 91 Resp: 440729
Ion Ratio Lower Upper
91 100
120 22.4 10.9 32.9



#79
2-Chlorotoluene
Concen: 21.975 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 91 Resp: 211799
Ion Ratio Lower Upper
91 100
126 0.4 15.8 47.4#

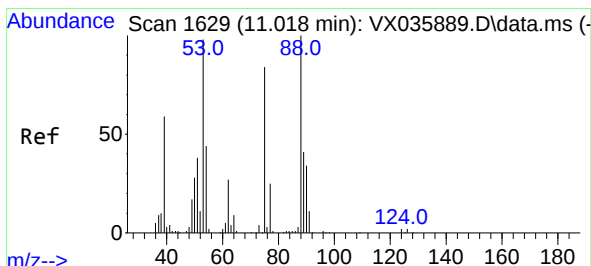
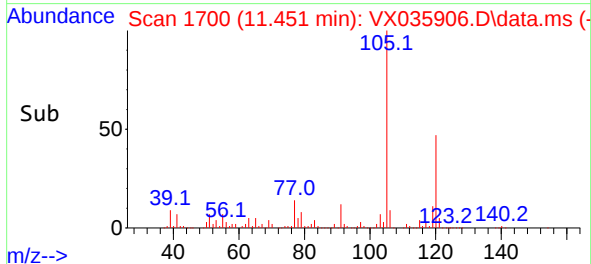
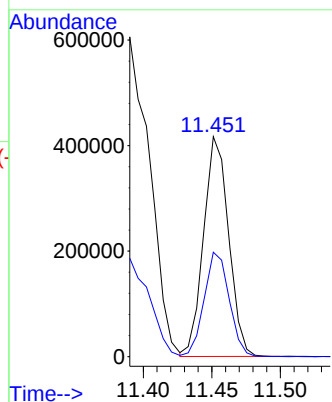
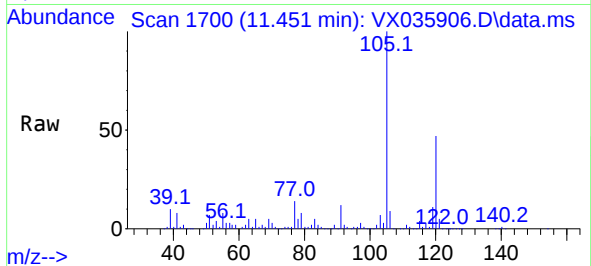




#80
1,3,5-Trimethylbenzene
Concen: 47.727 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

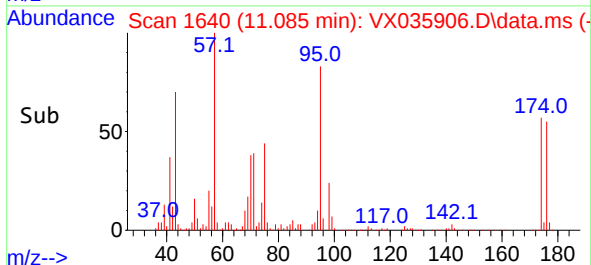
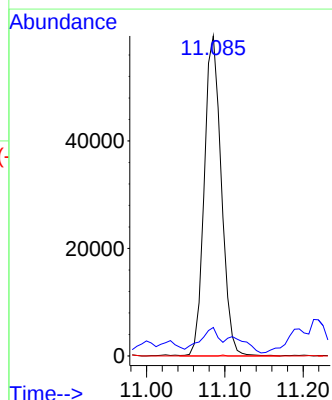
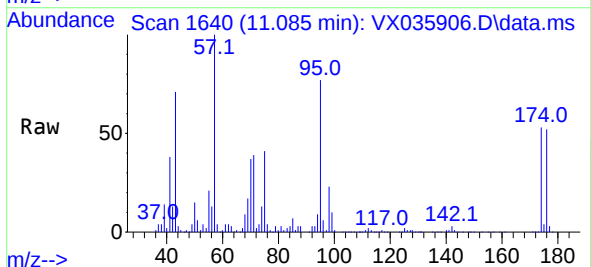
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

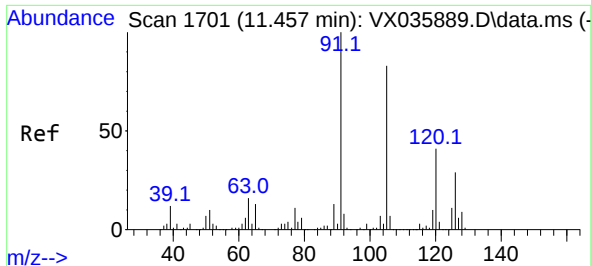
Tgt Ion:105 Resp: 530441
Ion Ratio Lower Upper
105 100
120 47.7 23.8 71.4



#81
trans-1,4-Dichloro-2-butene
Concen: 70.823 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 75 Resp: 89709
Ion Ratio Lower Upper
75 100
53 6.6 95.2 142.8#
89 0.0 38.0 57.0#

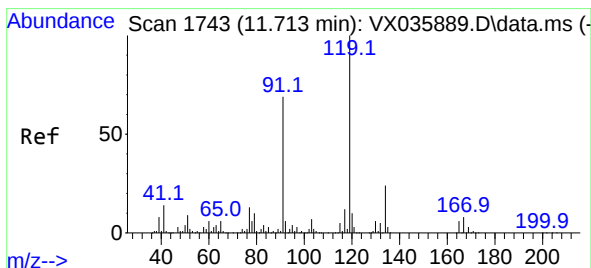
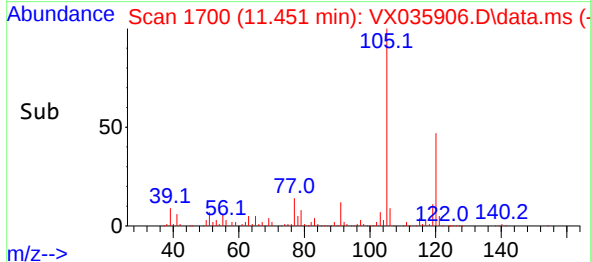
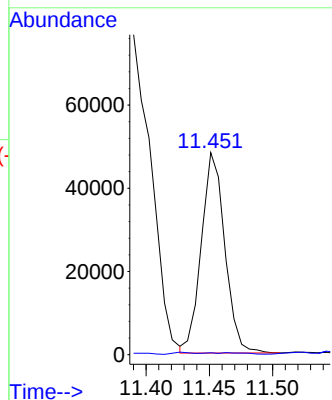
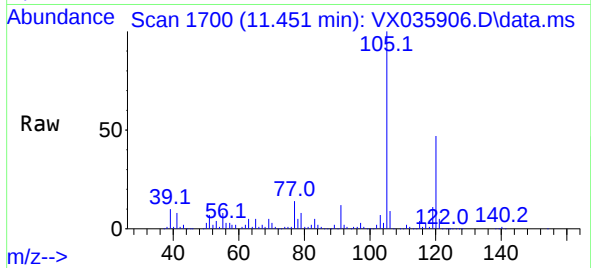




#82
4-Chlorotoluene
Concen: 5.691 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

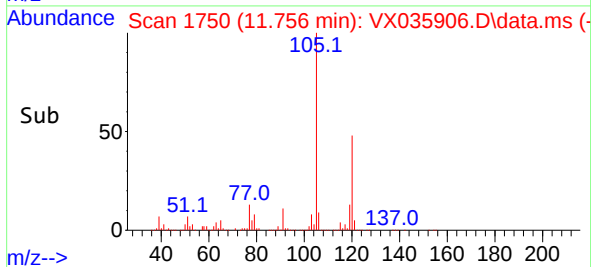
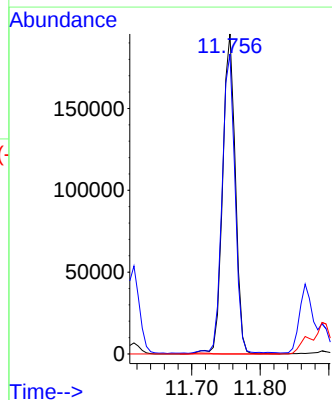
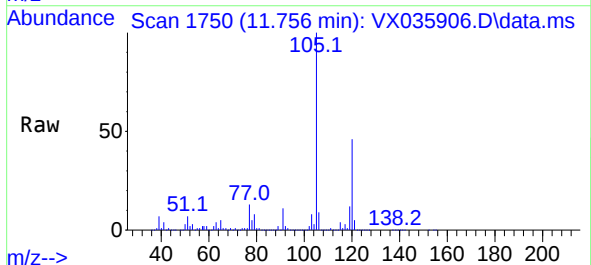
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

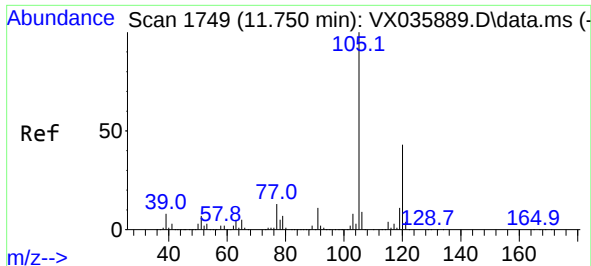
Tgt Ion: 91 Resp: 62421
Ion Ratio Lower Upper
91 100
126 1.3 13.7 41.0#



#83
tert-Butylbenzene
Concen: 23.337 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.043 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 119 Resp: 248983
Ion Ratio Lower Upper
119 100
91 95.8 32.4 97.0
134 0.0 11.6 34.8#

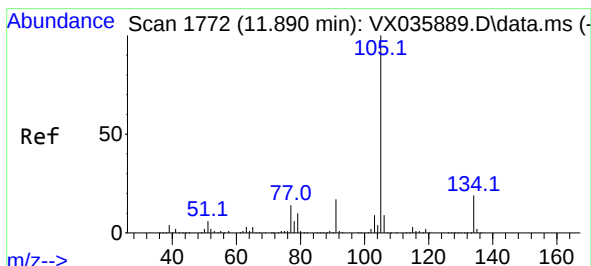
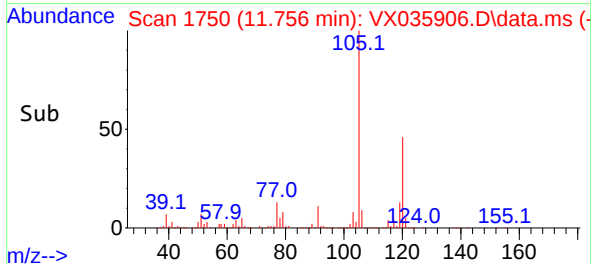
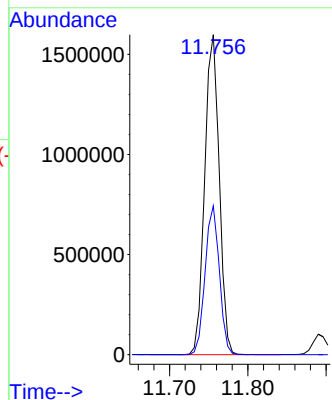
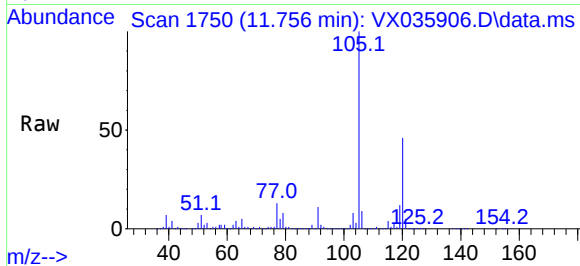




#84
1,2,4-Trimethylbenzene
Concen: 184.852 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

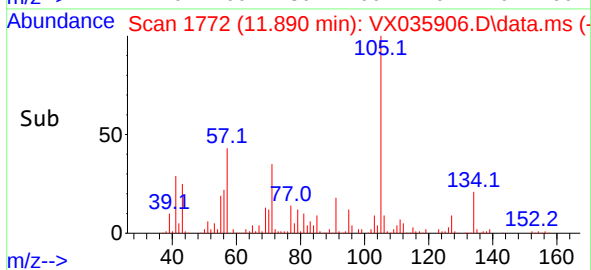
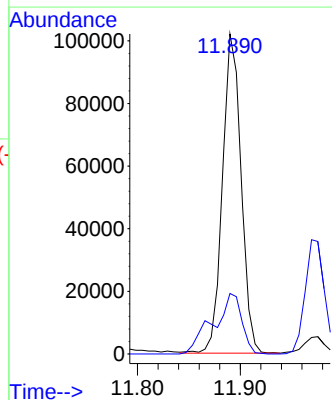
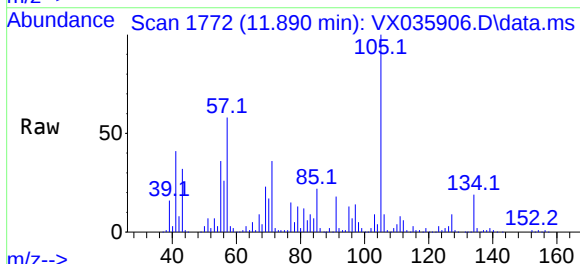
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

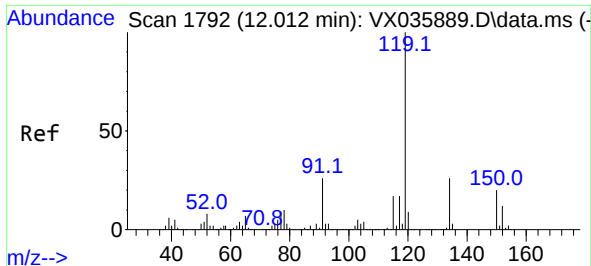
Tgt Ion:105 Resp: 2057396
Ion Ratio Lower Upper
105 100
120 45.5 21.6 64.8



#85
sec-Butylbenzene
Concen: 9.610 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion:105 Resp: 128125
Ion Ratio Lower Upper
105 100
134 29.2 9.7 28.9#

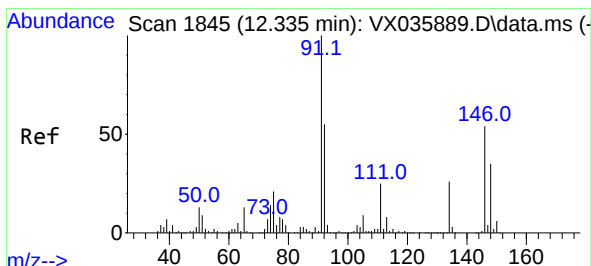
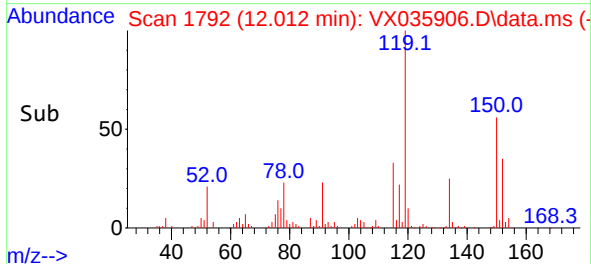
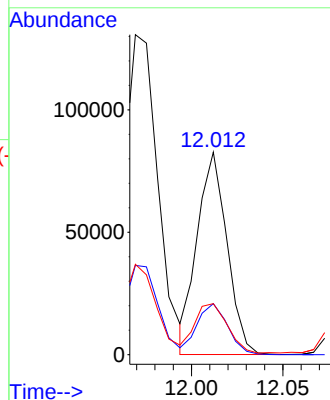
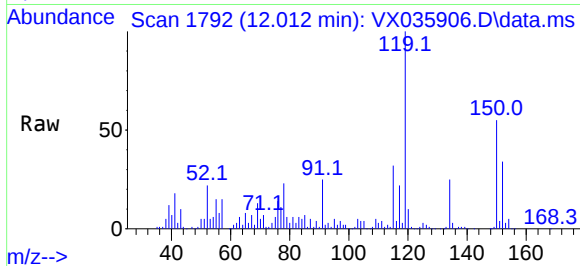




#86
p-Isopropyltoluene
Concen: 8.402 ug/l
RT: 12.012 min Scan# 1199
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

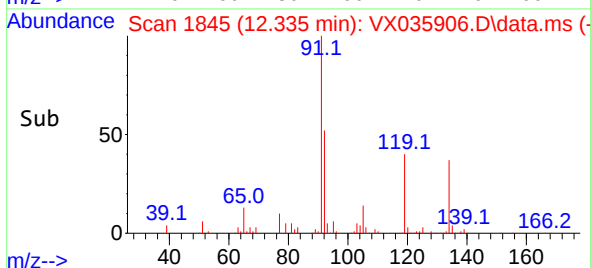
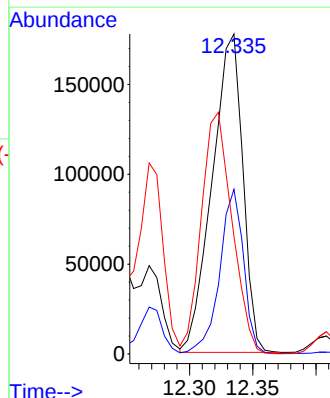
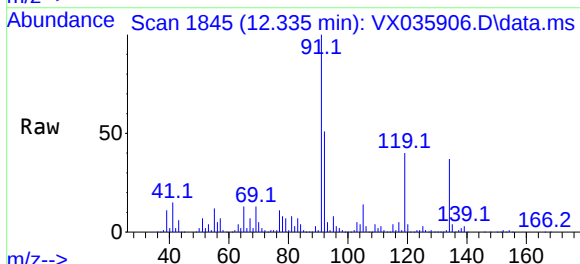
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

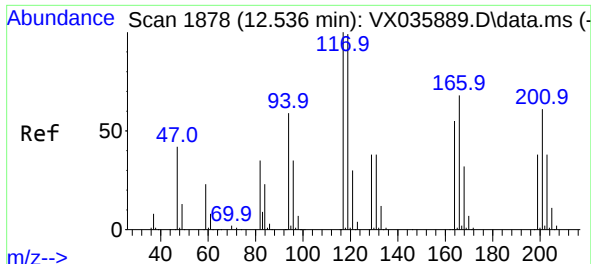
Tgt Ion:119 Resp: 93667
Ion Ratio Lower Upper
119 100
134 26.0 12.7 38.1
91 26.5 13.5 40.5



#89
n-Butylbenzene
Concen: 30.430 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 91 Resp: 298195
Ion Ratio Lower Upper
91 100
92 40.2 27.3 81.8
134 76.3 12.4 37.0#

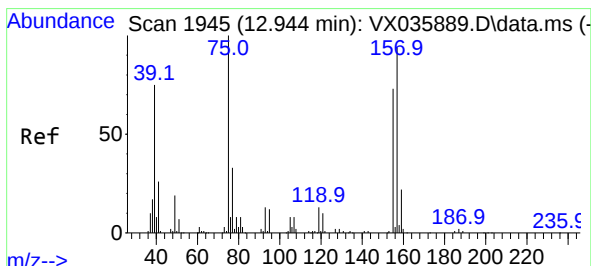
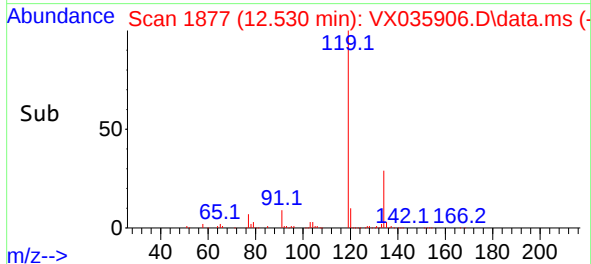
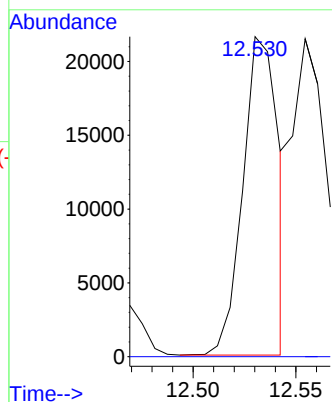
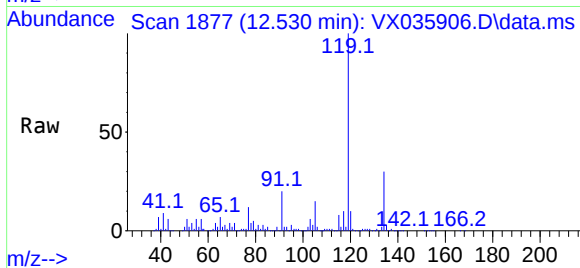




#90
Hexachloroethane
Concen: 16.100 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

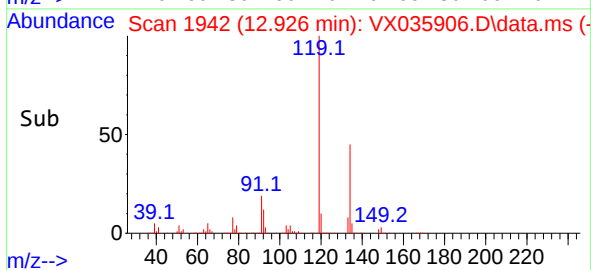
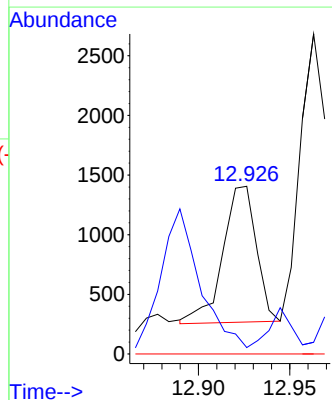
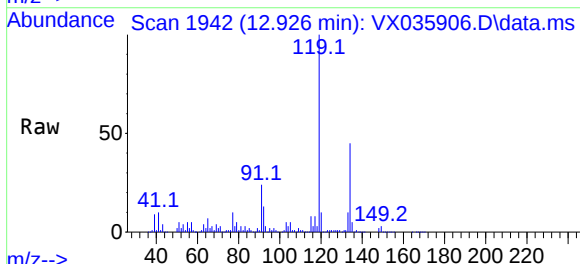
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

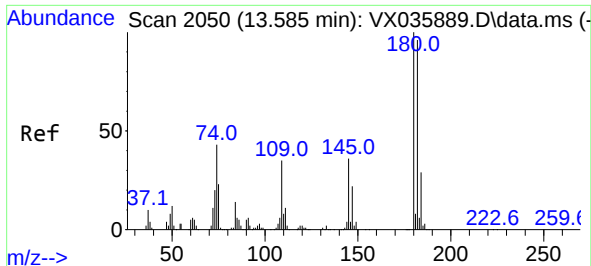
Tgt Ion:117 Resp: 25967
Ion Ratio Lower Upper
117 100
201 0.0 32.7 98.1#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.633 ug/l
RT: 12.926 min Scan# 1942
Delta R.T. -0.018 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion: 75 Resp: 1457
Ion Ratio Lower Upper
75 100
155 25.3 35.3 105.7#
157 0.0 45.6 136.8#

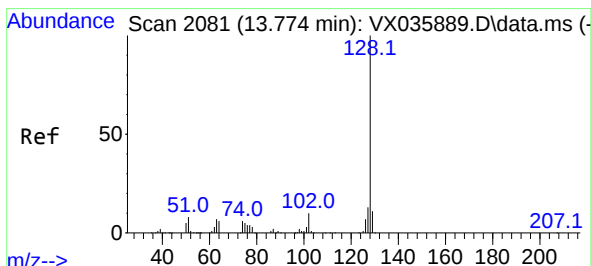
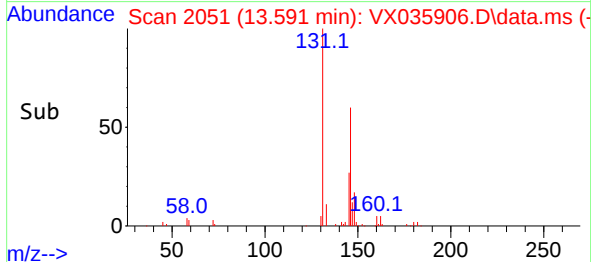
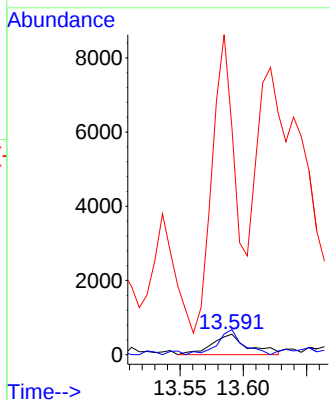
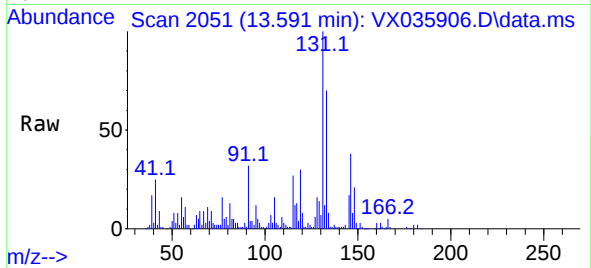




#93
1,2,4-Trichlorobenzene
Concen: 0.337 ug/l
RT: 13.591 min Scan# 2050
Delta R.T. 0.006 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

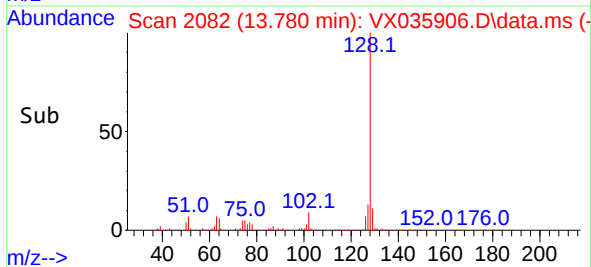
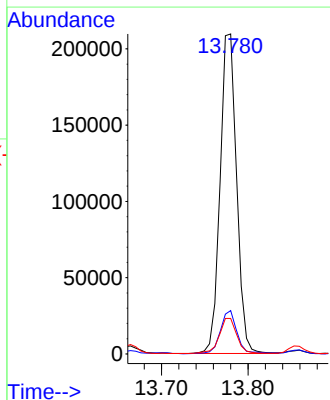
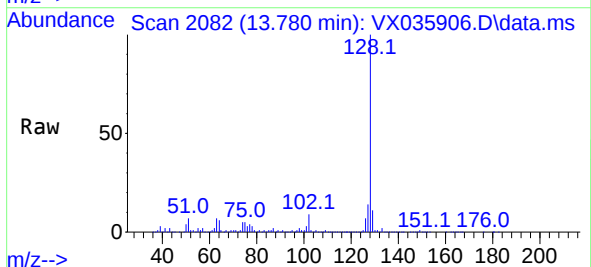
Instrument :
MSVOA_X
ClientSampleId :
FMC-0096

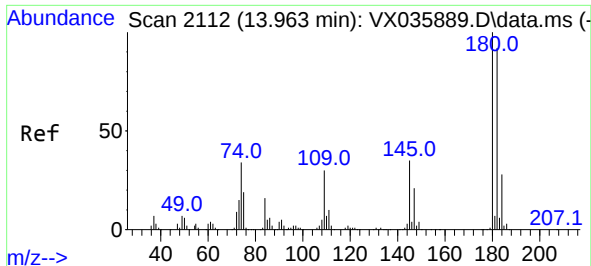
Tgt Ion:180 Resp: 1098
Ion Ratio Lower Upper
180 100
182 83.9 47.3 141.8
145 1010.1 17.3 51.9#



#95
Naphthalene
Concen: 24.532 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX035906.D
Acq: 30 May 2023 15:14

Tgt Ion:128 Resp: 277980
Ion Ratio Lower Upper
128 100
127 13.7 10.3 15.5
129 12.0 8.7 13.1





#96

1,2,3-Trichlorobenzene

Concen: 0.299 ug/l

RT: 13.981 min Scan# 21

Delta R.T. 0.019 min

Lab File: VX035906.D

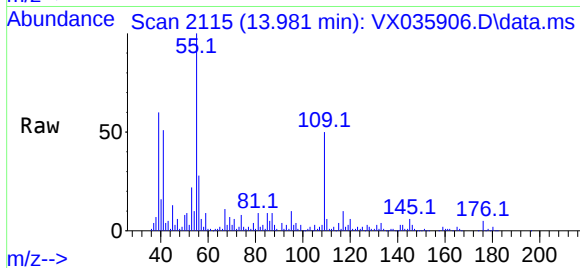
Acq: 30 May 2023 15:14

Instrument :

MSVOA_X

ClientSampleId :

FMC-0096



Tgt Ion:180 Resp: 973

Ion Ratio Lower Upper

180 100

182 64.7 46.9 140.7

145 614.2 18.1 54.3#

