

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082923\
 Data File : VX037335.D
 Acq On : 29 Aug 2023 12:25
 Operator : JC/MD
 Sample : 04126-12DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW305D-20230819DL

Quant Time: Aug 30 02:05:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	144138	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	236562	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209441	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95128	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	87605	42.158	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	84.320%
35) Dibromofluoromethane	5.385	113	71265	45.487	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.980%
50) Toluene-d8	8.647	98	276137	48.590	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.180%
62) 4-Bromofluorobenzene	11.079	95	101292	45.355	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.700%

Target Compounds				Qvalue		
5) Bromomethane	1.593	94	225	0.283	ug/l	81
11) Tert butyl alcohol	2.941	59	1337	2.743	ug/l #	78
13) Acrolein	2.240	56	212	0.572	ug/l	89
15) Acrylonitrile	3.075	53	281	0.323	ug/l #	81
16) Acetone	2.386	43	788	0.969	ug/l #	84
17) Carbon Disulfide	2.502	76	766	0.203	ug/l #	76
20) Methylene Chloride	2.788	84	1124	0.618	ug/l #	84
25) 2-Butanone	4.587	43	368	0.301	ug/l #	51
31) Cyclohexane	5.538	56	2929	1.254	ug/l #	1
36) 1,1-Dichloropropene	5.544	75	11114	4.993	ug/l #	50
38) Carbon Tetrachloride	5.550	117	15334	6.342	ug/l #	15
44) Trichloroethene	7.123	130	63052	34.833	ug/l	98
51) 4-Methyl-2-Pentanone	8.586	43	465	0.212	ug/l #	85
60) Dibromochloromethane	9.275	129	414	0.226	ug/l #	11
64) Tetrachloroethene	9.281	164	398	0.260	ug/l #	76
68) m/p-Xylenes	10.305	106	960	0.319	ug/l	80
76) 1,2,3-Trichloropropane	11.079	75	50414	24.885	ug/l #	39
79) 2-Chlorotoluene	11.366	91	1021	0.208	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	1268	0.220	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	50414	69.504	ug/l #	5
82) 4-Chlorotoluene	11.463	91	1326	0.233	ug/l	96
83) tert-Butylbenzene	11.720	119	1123	0.204	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	1394	0.239	ug/l	97
85) sec-Butylbenzene	11.890	105	1505	0.234	ug/l	100
86) p-Isopropyltoluene	12.012	119	1616	0.292	ug/l	89
87) 1,3-Dichlorobenzene	11.969	146	1072	0.339	ug/l	91
88) 1,4-Dichlorobenzene	11.969	146	1072	0.328	ug/l	92
89) n-Butylbenzene	12.335	91	1381	0.301	ug/l	95
90) Hexachloroethane	12.536	117	238	0.258	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	745	0.241	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	1106	0.611	ug/l	94
94) Hexachlorobutadiene	13.725	225	393	0.562	ug/l	93
95) Naphthalene	13.780	128	2450	0.309	ug/l	95
96) 1,2,3-Trichlorobenzene	13.963	180	1051	0.584	ug/l	95

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

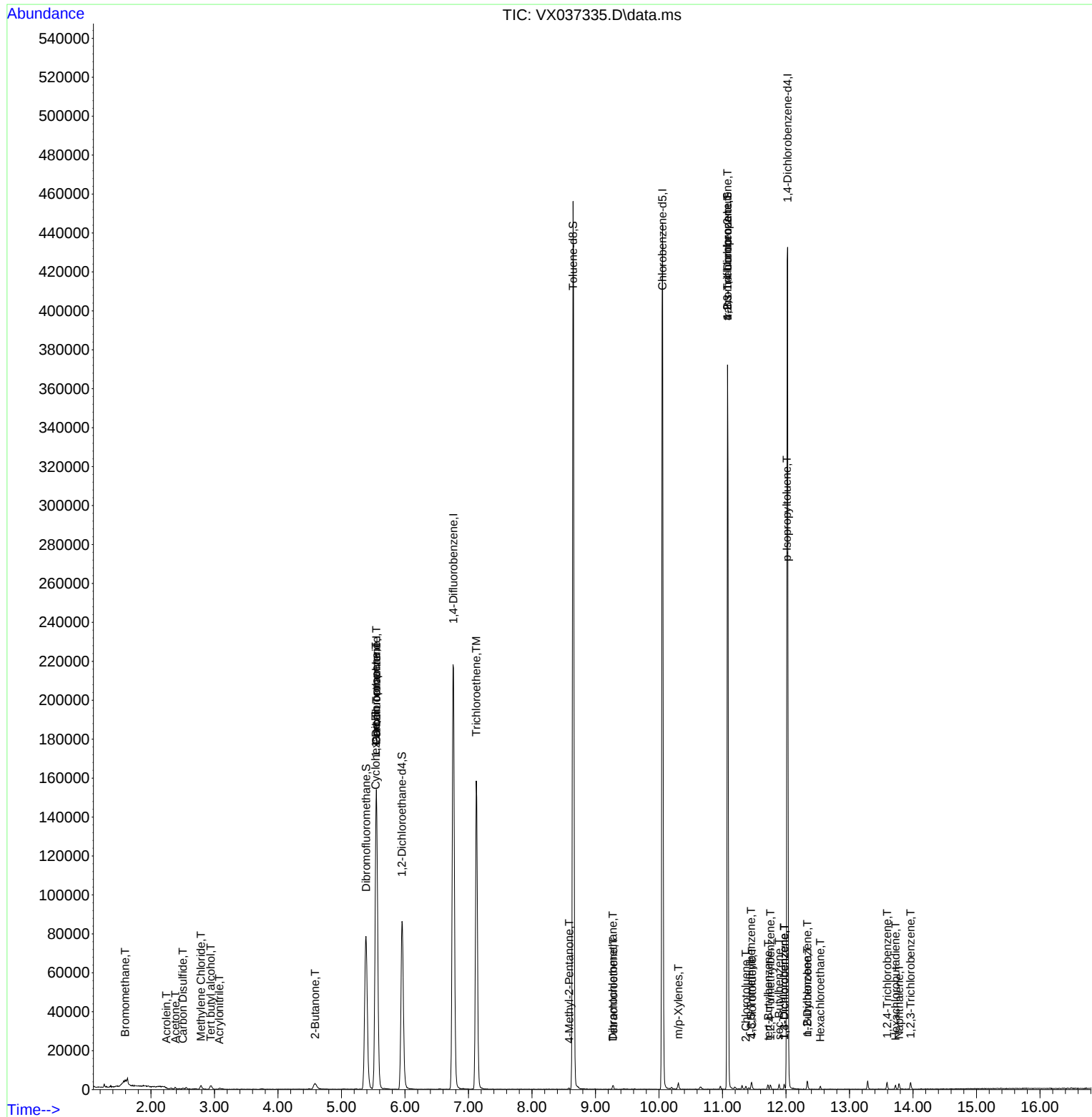
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

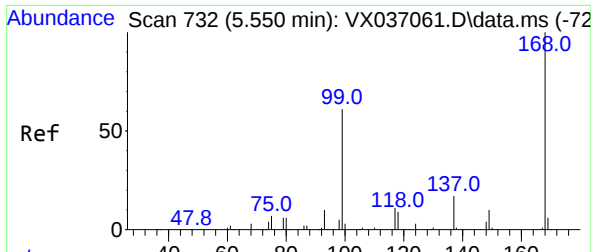
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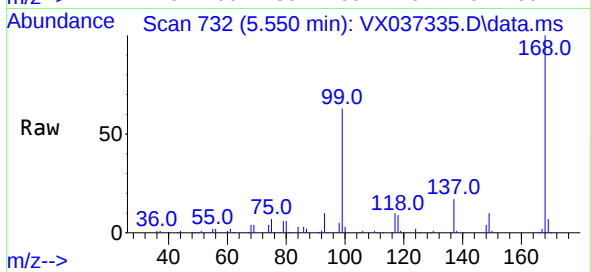
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
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 QLast Update : Fri Aug 18 09:30:38 2023
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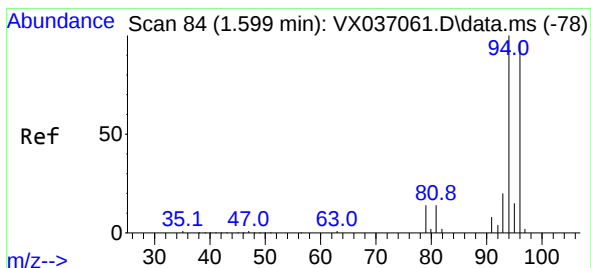
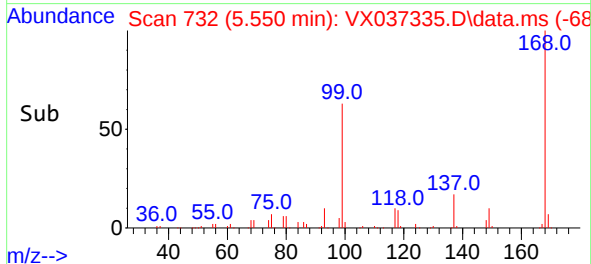
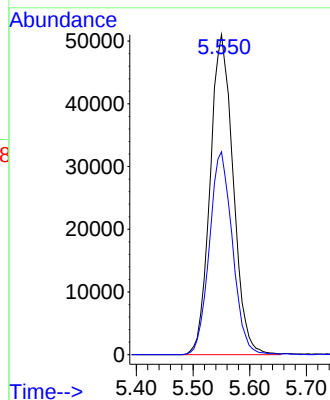


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

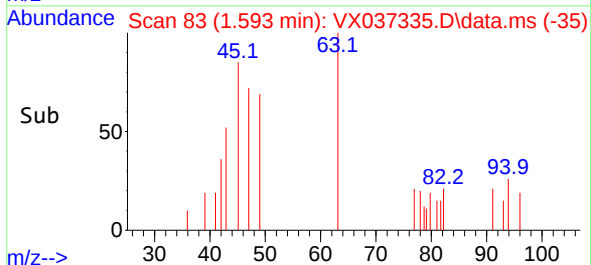
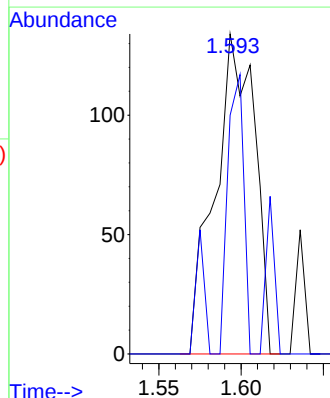
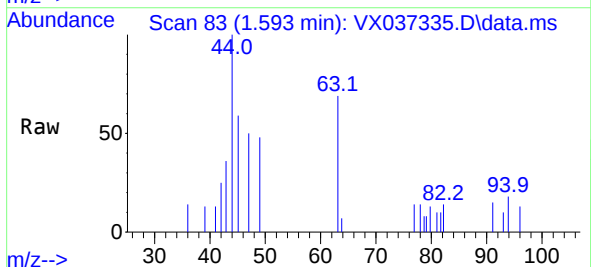


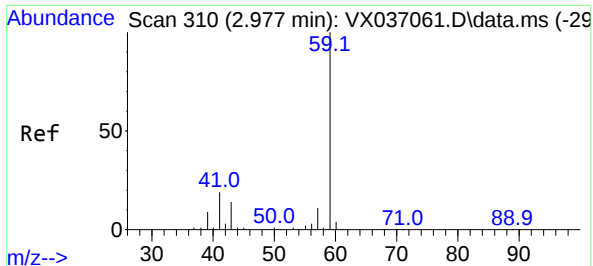
Tgt Ion:168 Resp: 144138
Ion Ratio Lower Upper
168 100
99 63.4 56.6 85.0



#5
Bromomethane
Concen: 0.283 ug/l
RT: 1.593 min Scan# 83
Delta R.T. -0.006 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion: 94 Resp: 225
Ion Ratio Lower Upper
94 100
96 74.6 74.6 111.8





#11

Tert butyl alcohol

Concen: 2.743 ug/l

RT: 2.941 min Scan# 30

Delta R.T. -0.036 min

Lab File: VX037335.D

Acq: 29 Aug 2023 12:25

Instrument :

MSVOA_X

ClientSampleId :

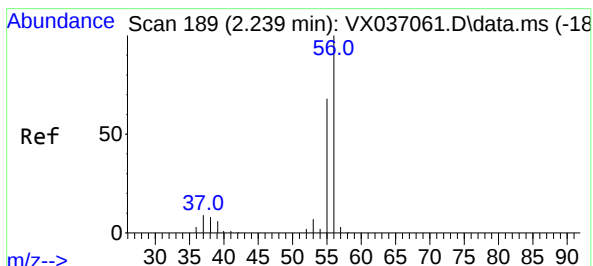
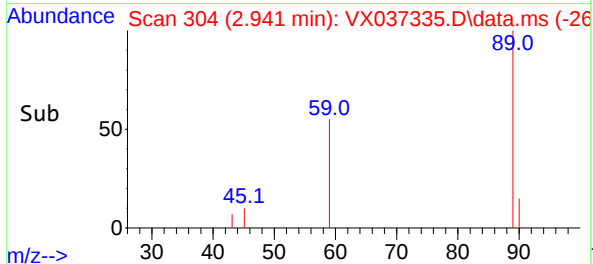
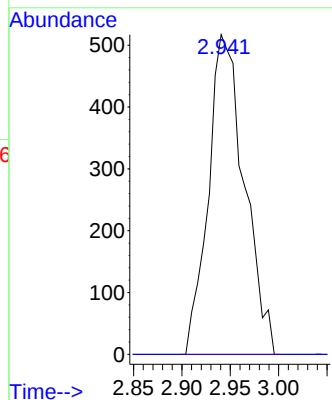
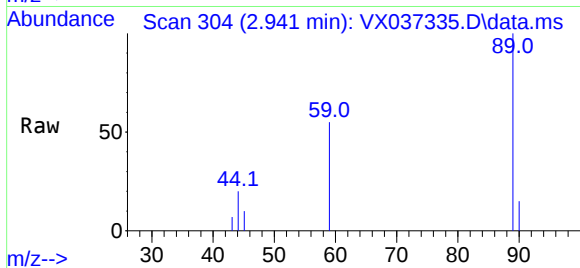
MW305D-20230819DL

Tgt Ion: 59 Resp: 1337

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#13

Acrolein

Concen: 0.572 ug/l

RT: 2.240 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX037335.D

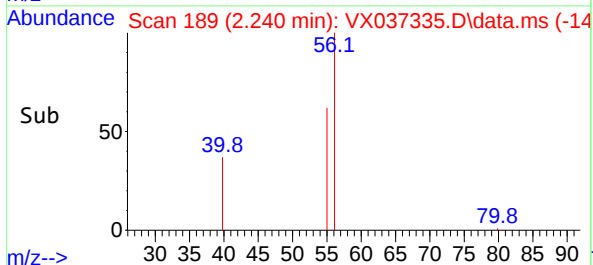
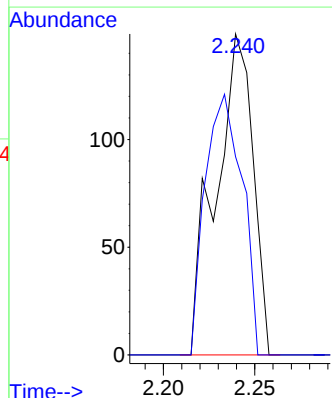
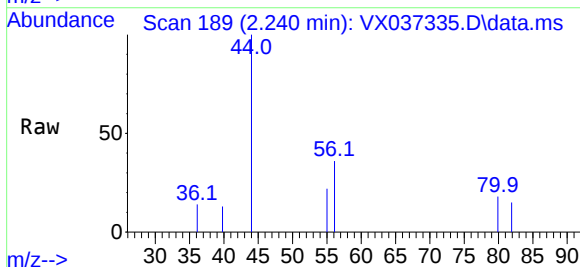
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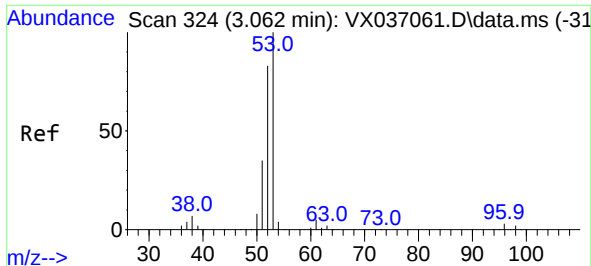
Tgt Ion: 56 Resp: 212

Ion Ratio Lower Upper

56 100

55 80.2 57.1 85.7

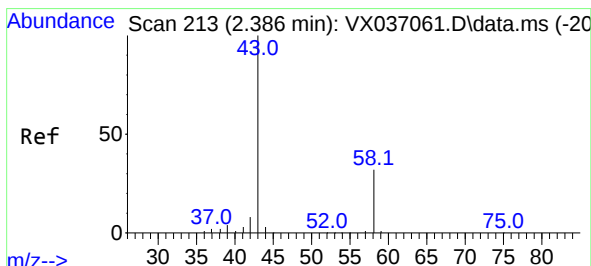
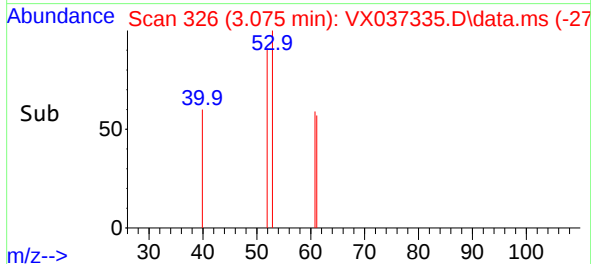
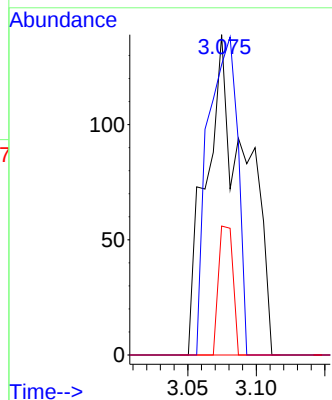
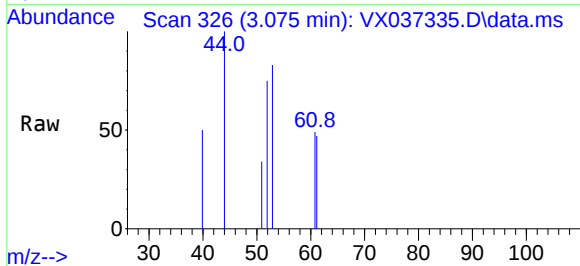




#15
Acrylonitrile
Concen: 0.323 ug/l
RT: 3.075 min Scan# 31
Delta R.T. 0.012 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

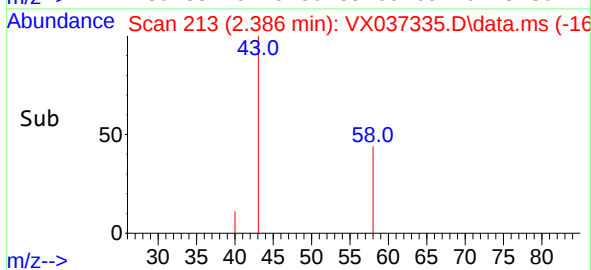
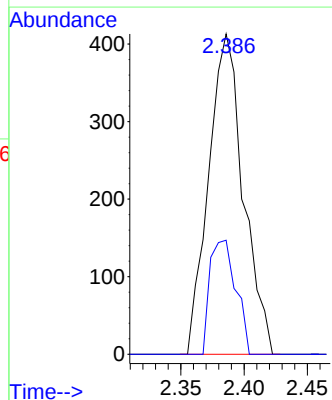
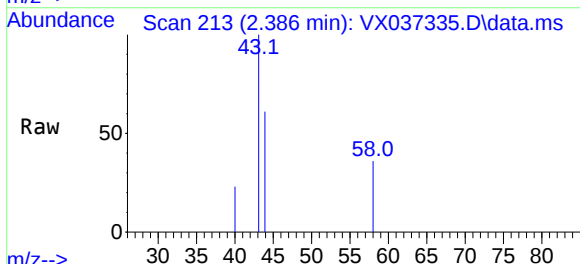
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

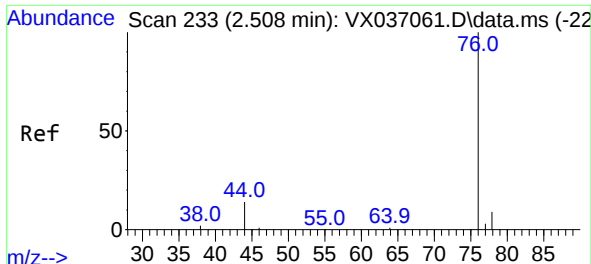
Tgt Ion: 53 Resp: 281
Ion Ratio Lower Upper
53 100
52 73.7 66.0 99.0
51 14.6 29.8 44.6#



#16
Acetone
Concen: 0.969 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion: 43 Resp: 788
Ion Ratio Lower Upper
43 100
58 35.6 21.9 32.9#

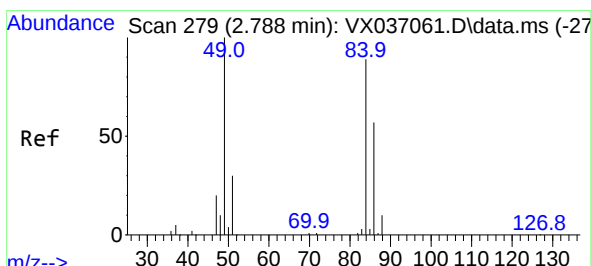
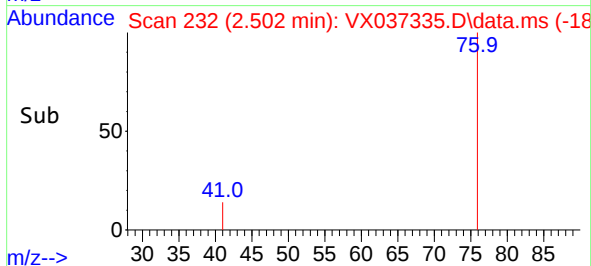
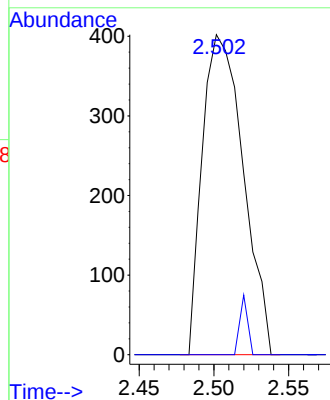
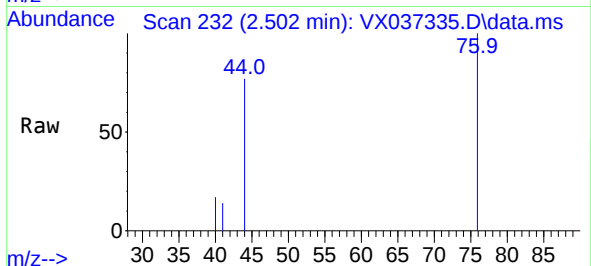




#17
Carbon Disulfide
Concen: 0.203 ug/l
RT: 2.502 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

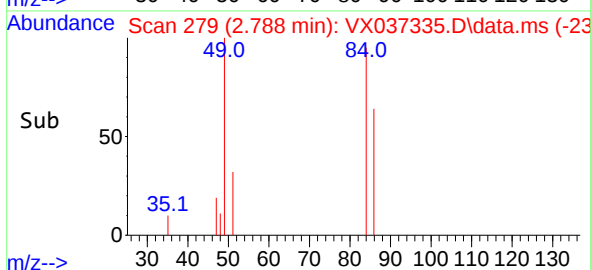
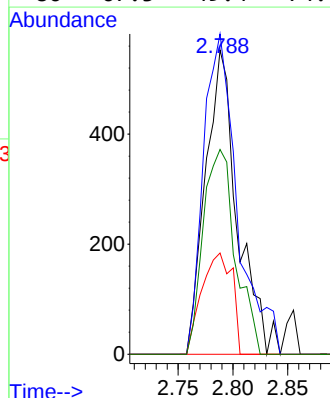
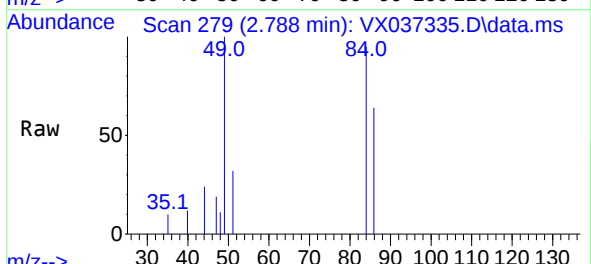
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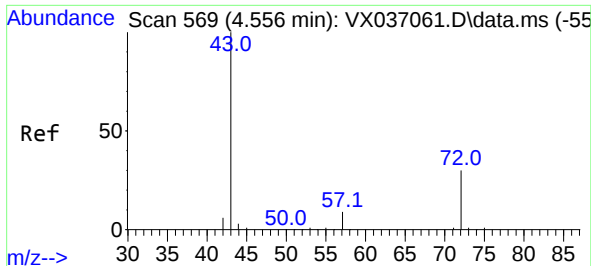
Tgt Ion: 76 Resp: 766
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#



#20
Methylene Chloride
Concen: 0.618 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion: 84 Resp: 1124
Ion Ratio Lower Upper
84 100
49 105.2 103.6 155.4
51 33.3 33.8 50.6#
86 67.3 49.4 74.0

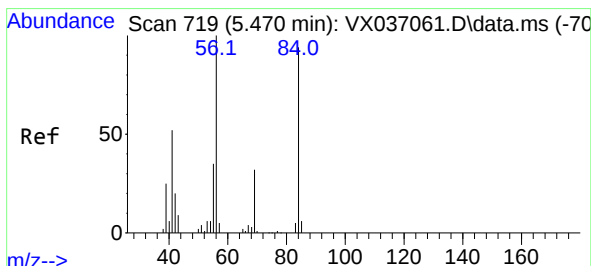
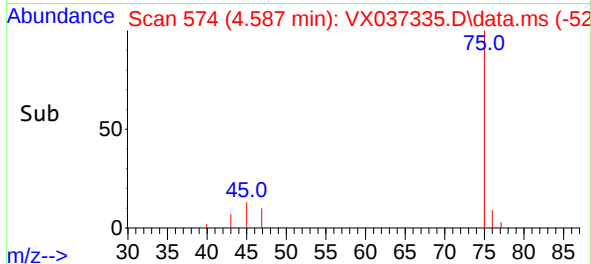
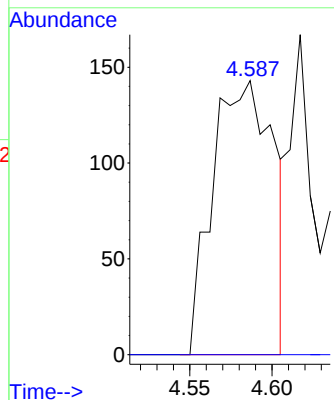
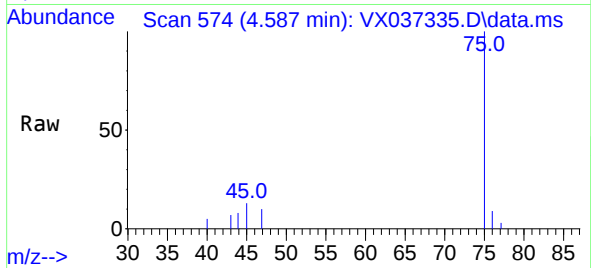




#25
2-Butanone
Concen: 0.301 ug/l
RT: 4.587 min Scan# 51
Delta R.T. 0.031 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

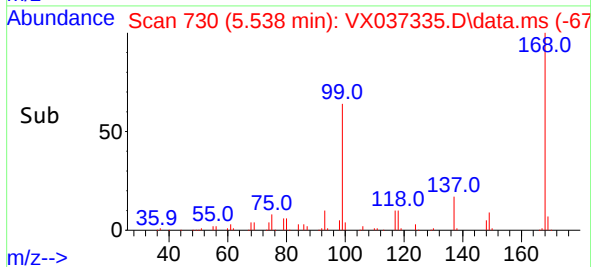
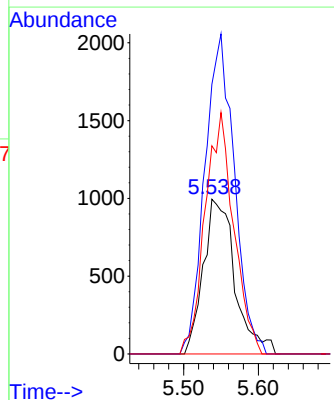
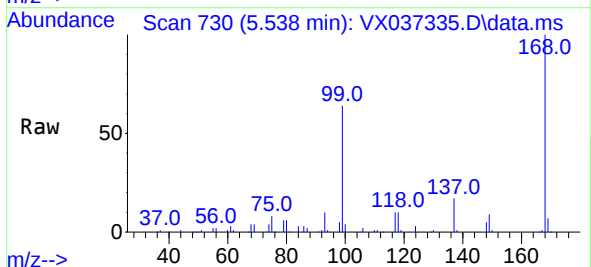
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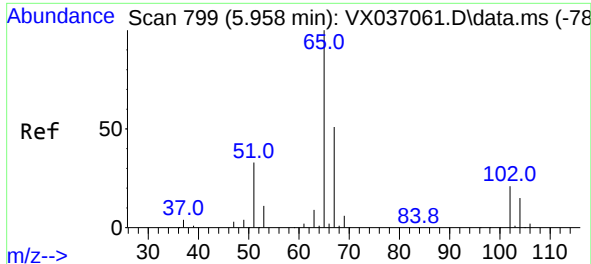
Tgt Ion: 43 Resp: 368
Ion Ratio Lower Upper
43 100
72 0.0 19.4 29.2#



#31
Cyclohexane
Concen: 1.254 ug/l
RT: 5.538 min Scan# 730
Delta R.T. 0.067 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion: 56 Resp: 2929
Ion Ratio Lower Upper
56 100
69 174.3 23.4 35.2#
84 134.6 65.9 98.9#





#33

1,2-Dichloroethane-d4

Concen: 42.158 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX037335.D

Acq: 29 Aug 2023 12:25

Instrument :

MSVOA_X

ClientSampleId :

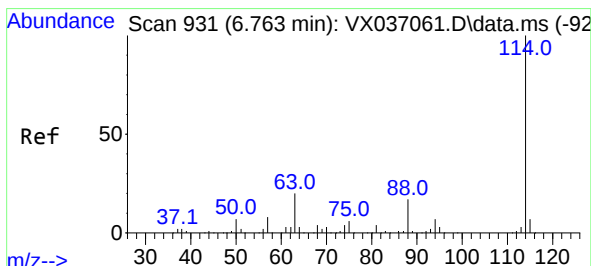
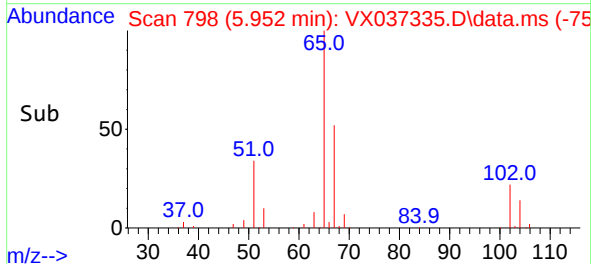
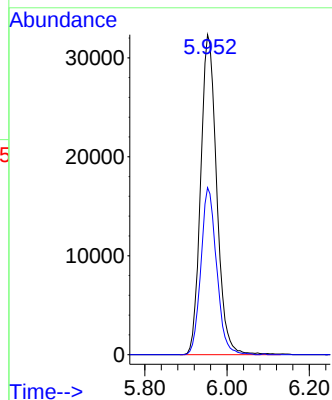
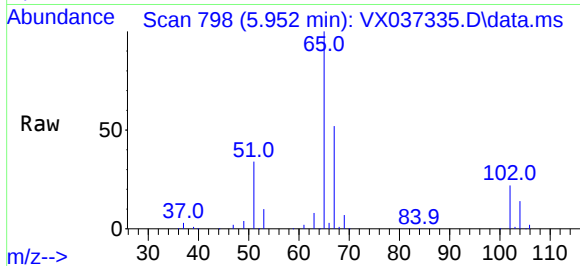
MW305D-20230819DL

Tgt Ion: 65 Resp: 87605

Ion Ratio Lower Upper

65 100

67 51.1 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX037335.D

Acq: 29 Aug 2023 12:25

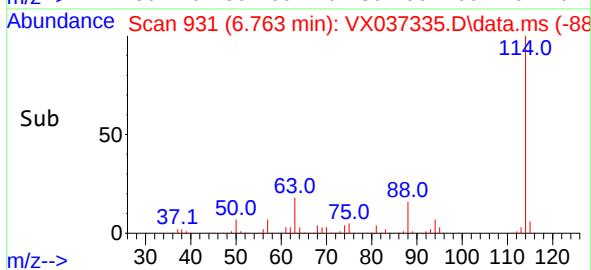
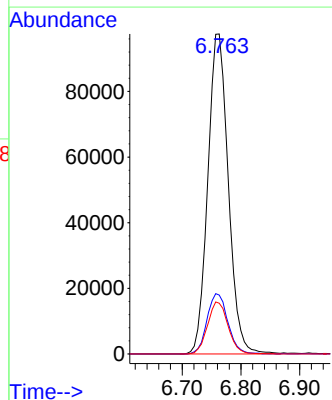
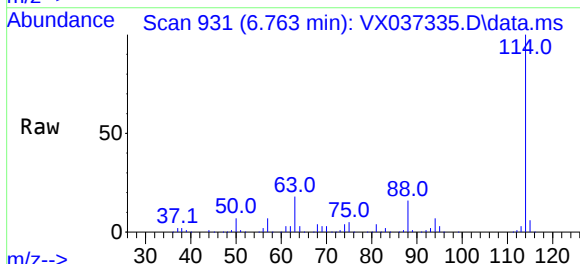
Tgt Ion: 114 Resp: 236562

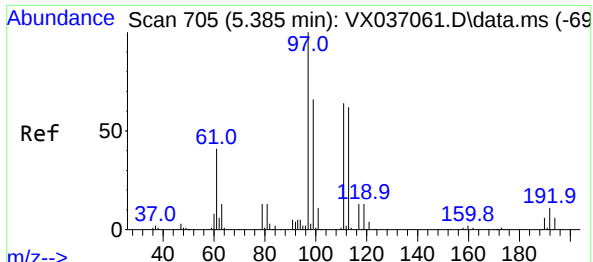
Ion Ratio Lower Upper

114 100

63 18.4 0.0 45.0

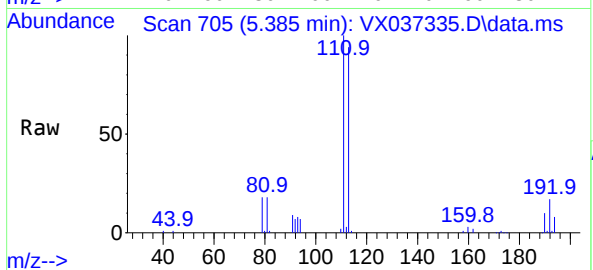
88 15.8 0.0 36.6



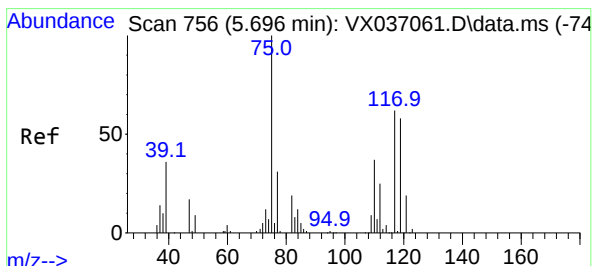
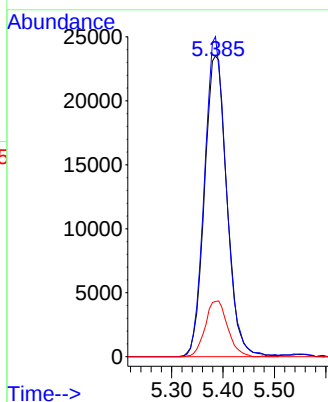
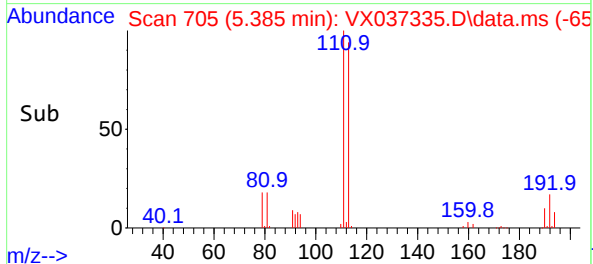


#35
Dibromofluoromethane
Concen: 45.487 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

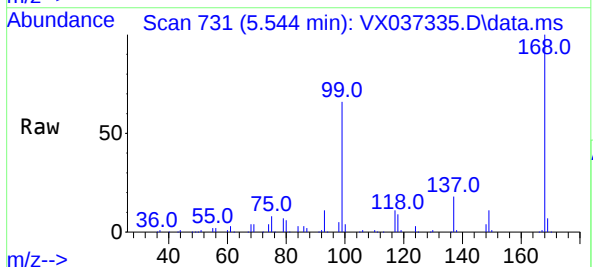
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL



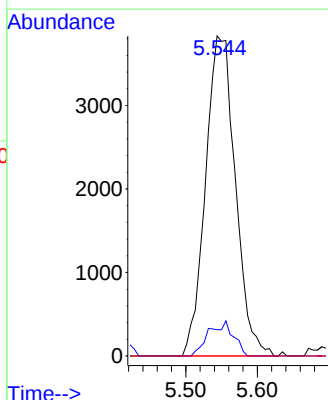
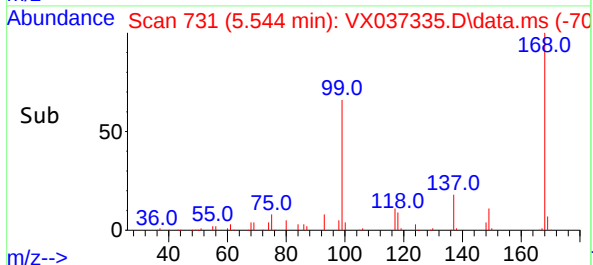
Tgt Ion:113 Resp: 71265
Ion Ratio Lower Upper
113 100
111 103.1 82.9 124.3
192 18.5 13.3 19.9

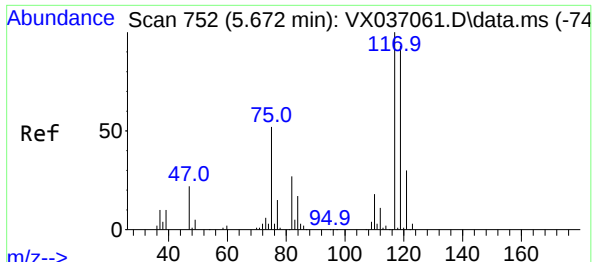


#36
1,1-Dichloropropene
Concen: 4.993 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.152 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25



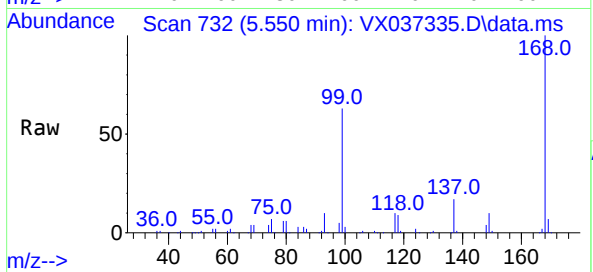
Tgt Ion: 75 Resp: 11114
Ion Ratio Lower Upper
75 100
110 9.0 17.0 50.9#
77 0.0 24.7 37.1#



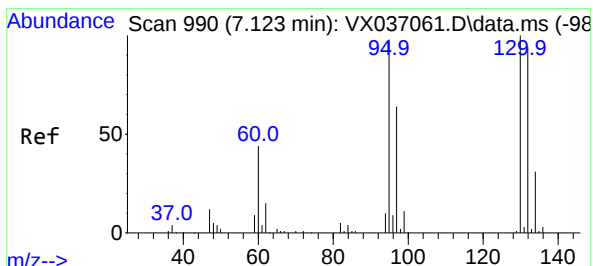
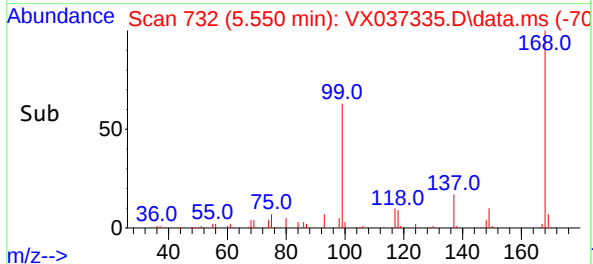
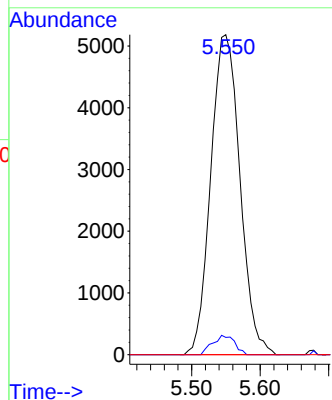


#38
Carbon Tetrachloride
Concen: 6.342 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.122 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

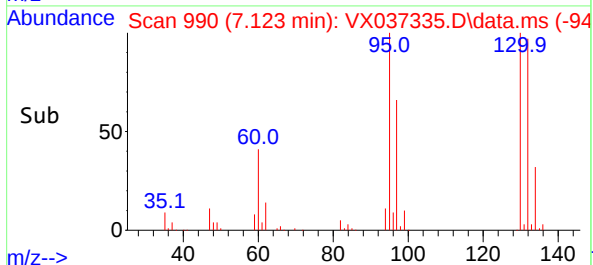
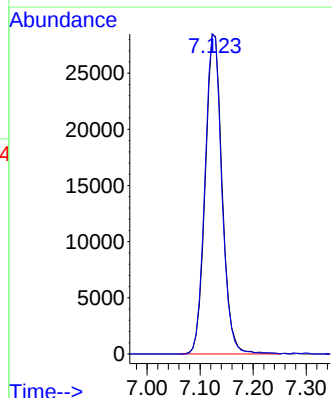
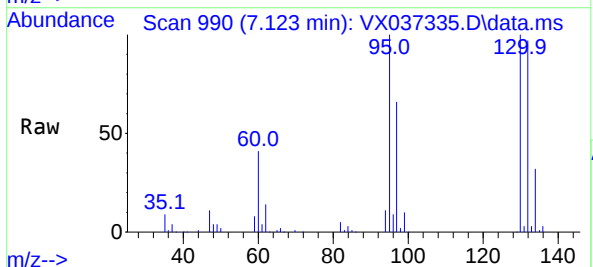


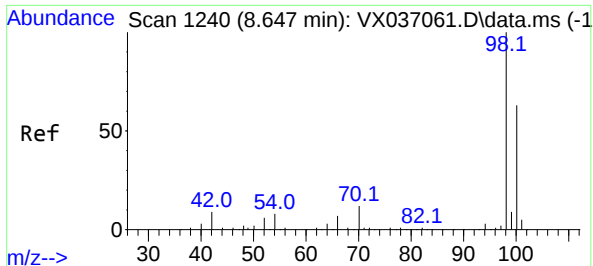
Tgt Ion:117 Resp: 15334
Ion Ratio Lower Upper
117 100
119 5.4 78.2 117.2#
121 0.0 24.4 36.6#



#44
Trichloroethene
Concen: 34.833 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion:130 Resp: 63052
Ion Ratio Lower Upper
130 100
95 100.0 0.0 204.4

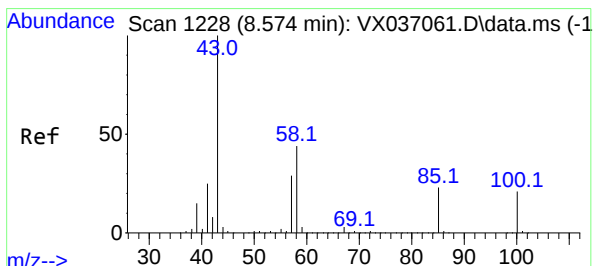
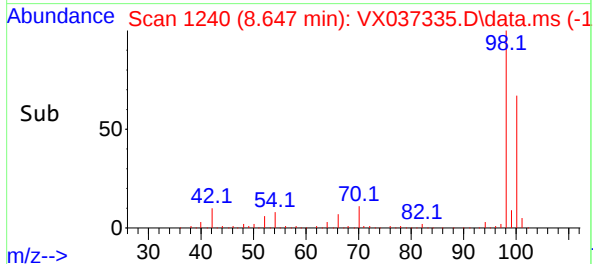
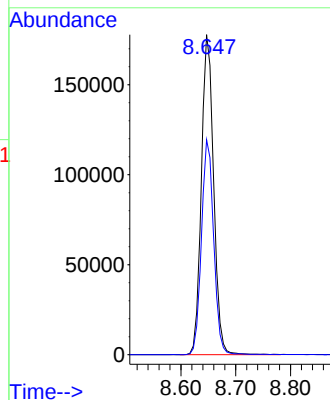
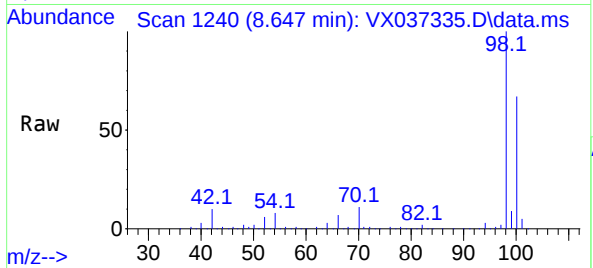




#50
Toluene-d8
Concen: 48.590 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

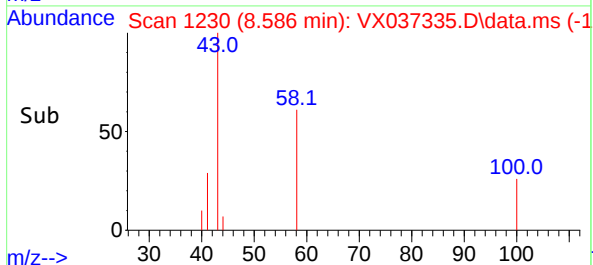
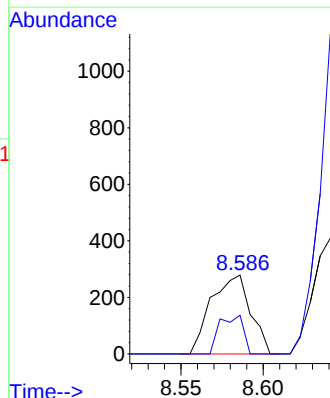
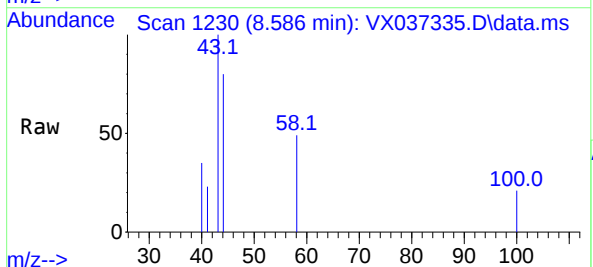
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

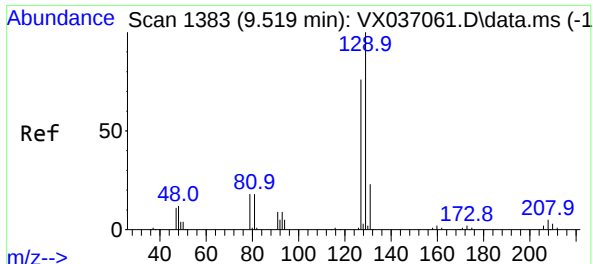
Tgt Ion: 98 Resp: 276137
Ion Ratio Lower Upper
98 100
100 67.2 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.212 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.012 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion: 43 Resp: 465
Ion Ratio Lower Upper
43 100
58 29.2 30.4 45.6#

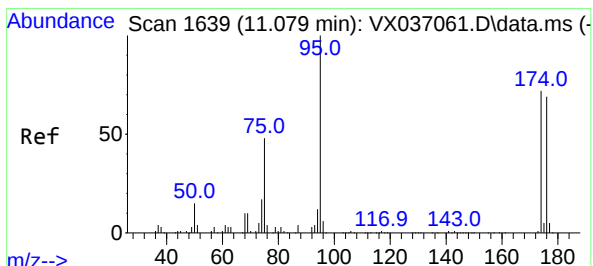
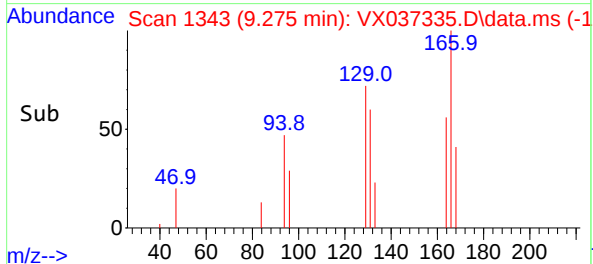
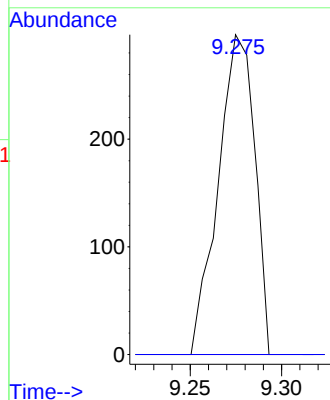
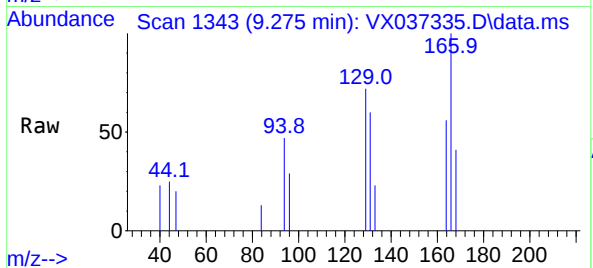




#60
Dibromochloromethane
Concen: 0.226 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.244 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

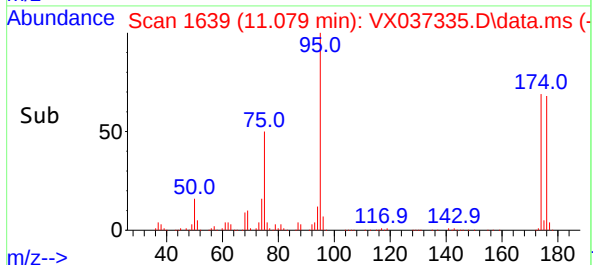
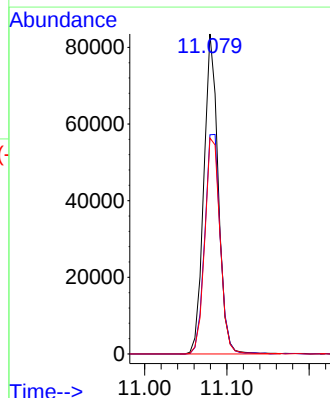
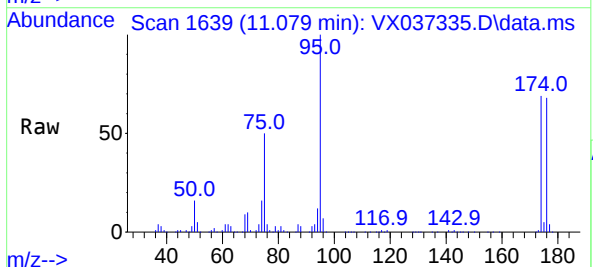
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

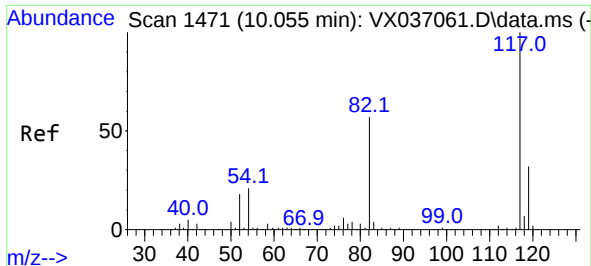
Tgt Ion:129 Resp: 414
Ion Ratio Lower Upper
129 100
127 0.0 38.8 116.4#



#62
4-Bromofluorobenzene
Concen: 45.355 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion: 95 Resp: 101292
Ion Ratio Lower Upper
95 100
174 74.0 0.0 135.6
176 71.9 0.0 131.0

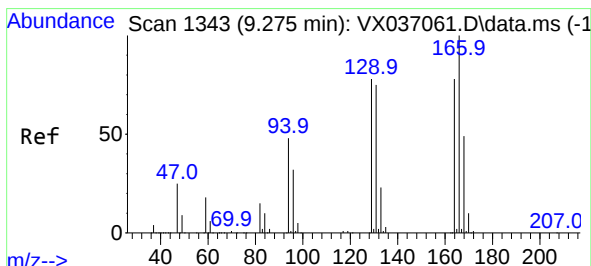
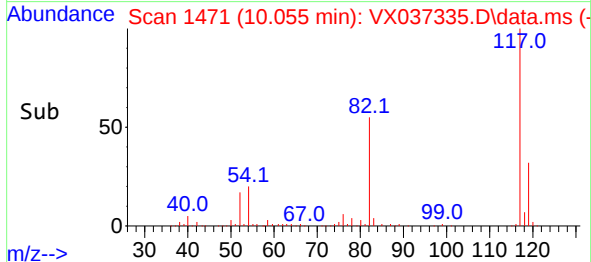
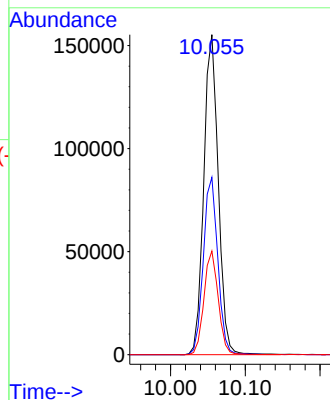
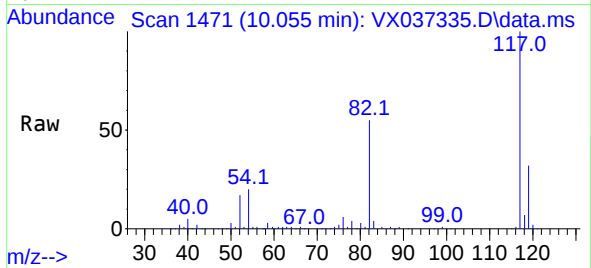




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

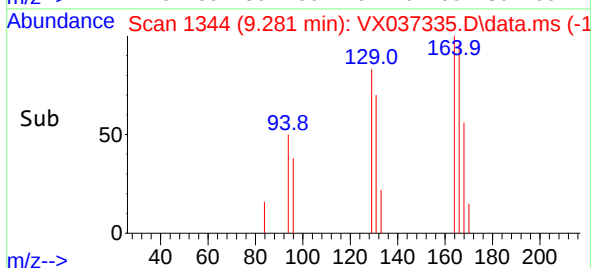
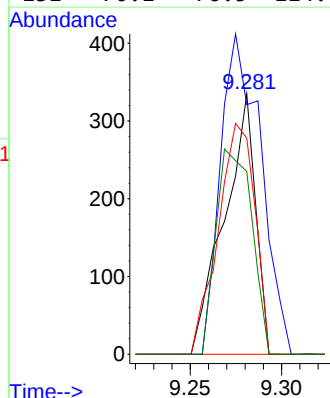
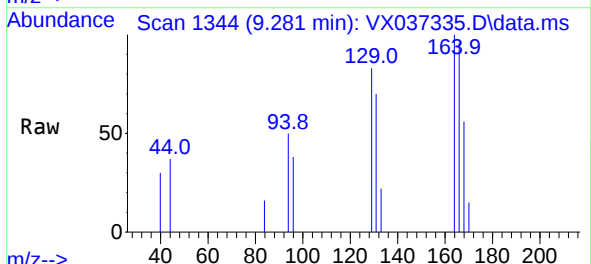
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

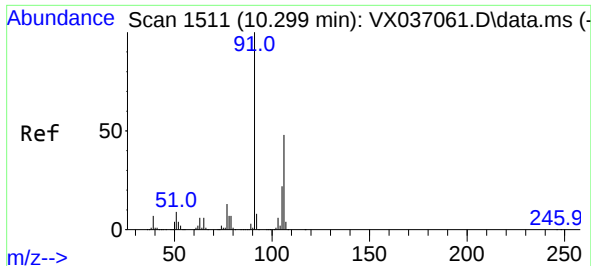
Tgt Ion:117 Resp: 209441
Ion Ratio Lower Upper
117 100
82 55.4 46.2 69.4
119 32.4 25.5 38.3



#64
Tetrachloroethene
Concen: 0.260 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion:164 Resp: 398
Ion Ratio Lower Upper
164 100
166 95.8 102.7 154.1#
129 83.0 80.4 120.6
131 70.1 76.5 114.7#

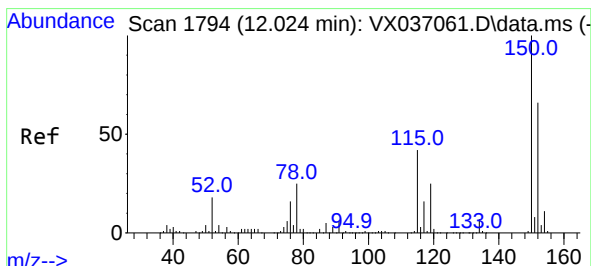
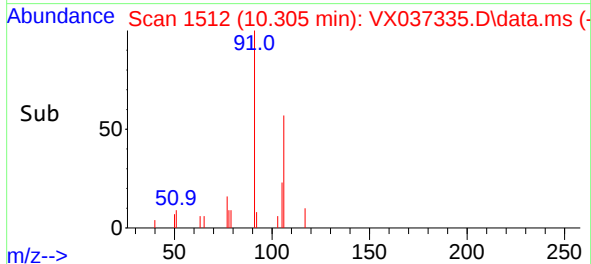
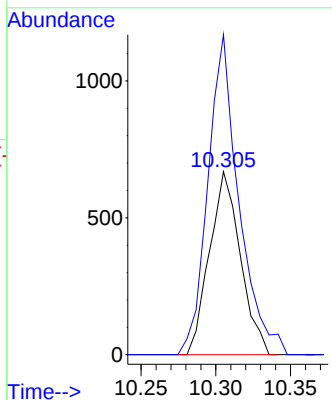
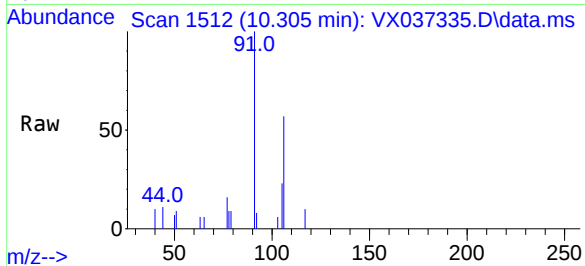




#68
m/p-Xylenes
Concen: 0.319 ug/l
RT: 10.305 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

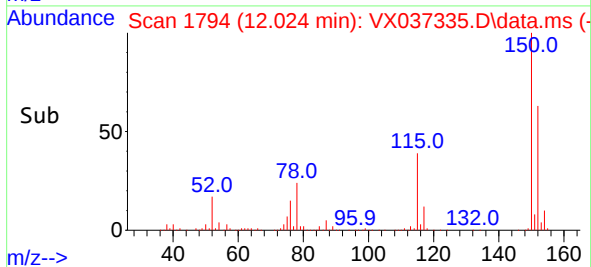
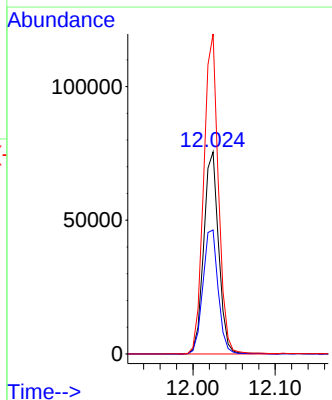
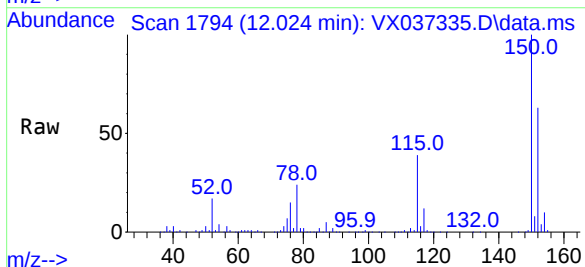
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

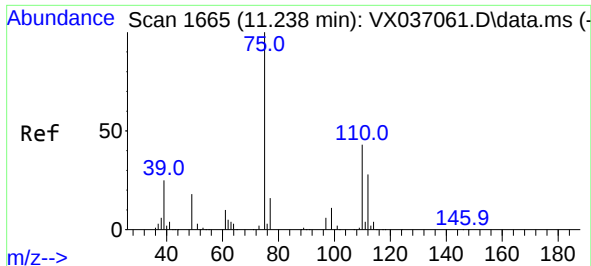
Tgt Ion:106 Resp: 960
Ion Ratio Lower Upper
106 100
91 175.3 165.5 248.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion:152 Resp: 95128
Ion Ratio Lower Upper
152 100
115 63.1 43.3 129.9
150 156.4 0.0 345.0

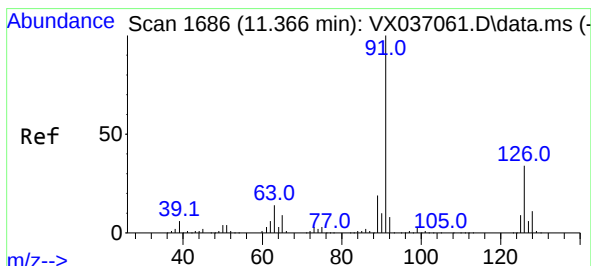
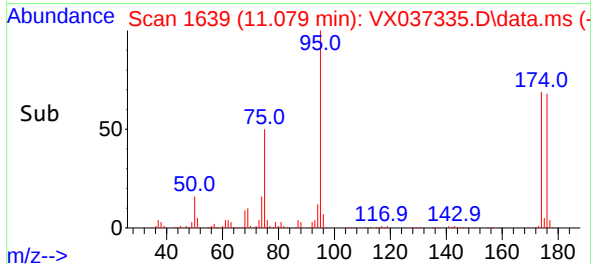
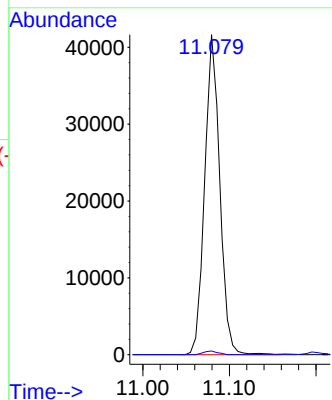
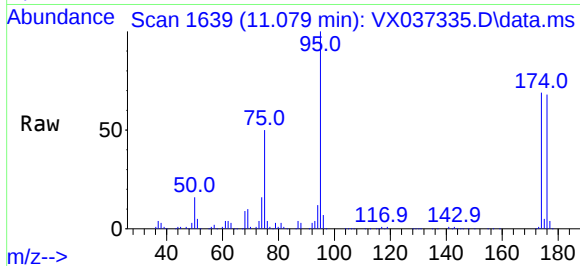




#76
1,2,3-Trichloropropane
Concen: 24.885 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

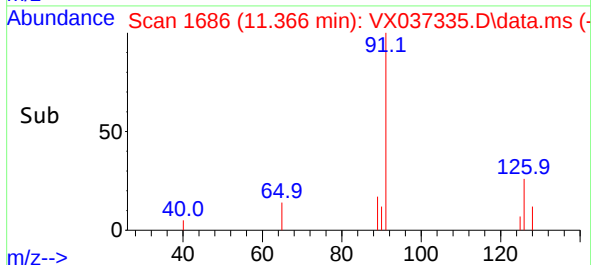
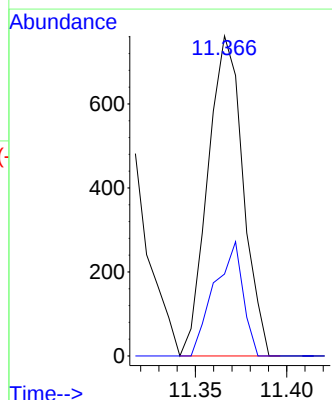
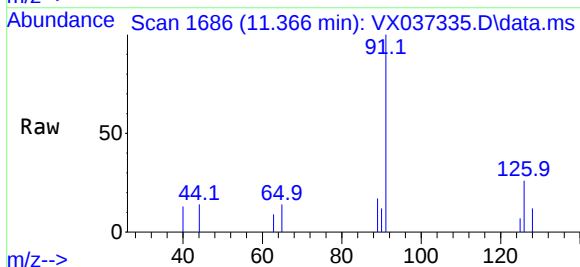
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

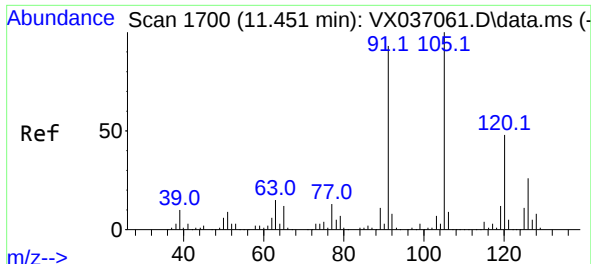
Tgt Ion: 75 Resp: 50414
Ion Ratio Lower Upper
75 100
77 1.1 19.1 57.5#



#79
2-Chlorotoluene
Concen: 0.208 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

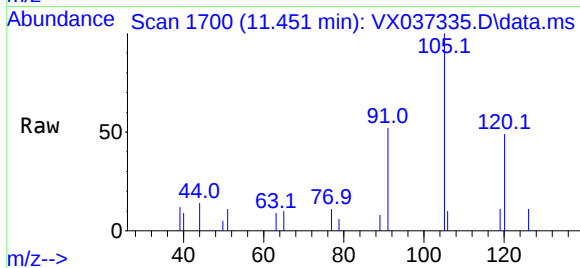
Tgt Ion: 91 Resp: 1021
Ion Ratio Lower Upper
91 100
126 29.0 16.3 48.8



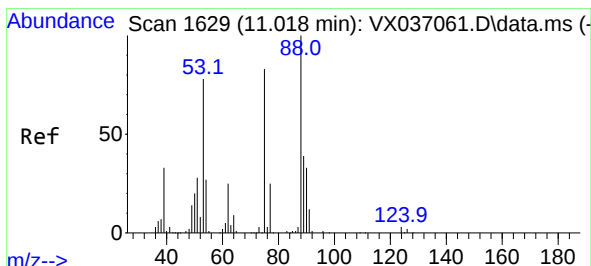
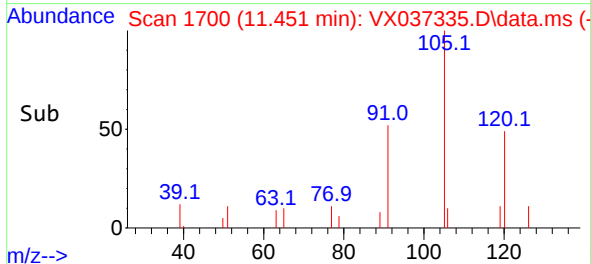
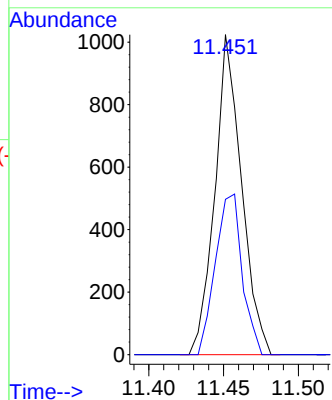


#80
1,3,5-Trimethylbenzene
Concen: 0.220 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

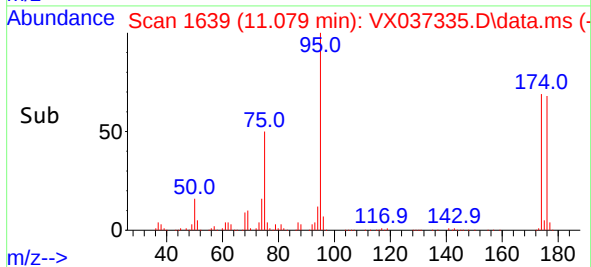
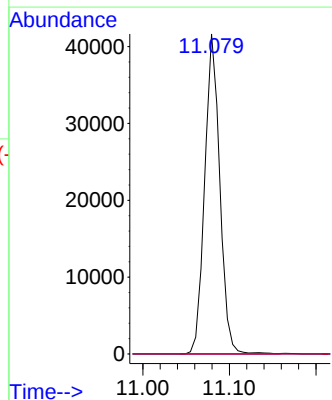
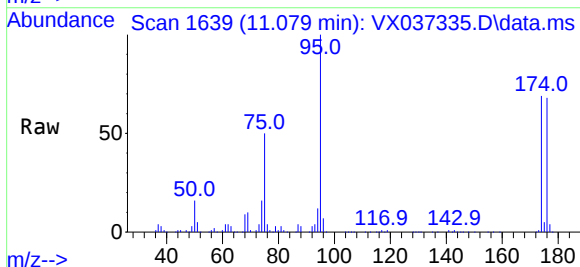


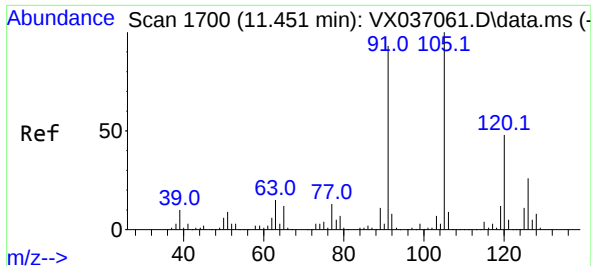
Tgt Ion:105 Resp: 1268
Ion Ratio Lower Upper
105 100
120 50.3 24.1 72.3



#81
trans-1,4-Dichloro-2-butene
Concen: 69.504 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion: 75 Resp: 50414
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#

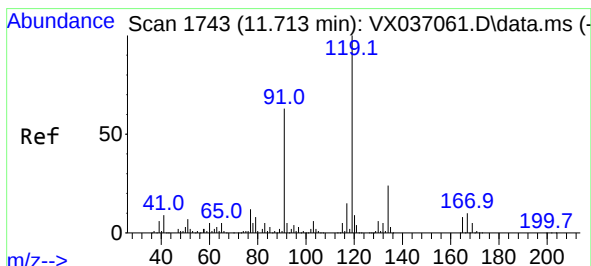
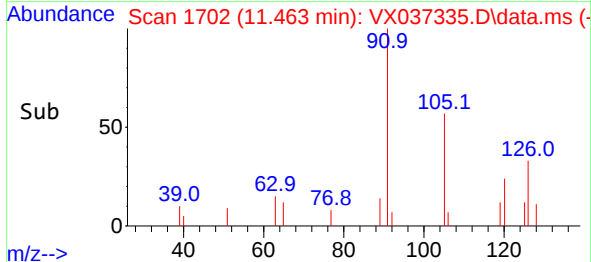
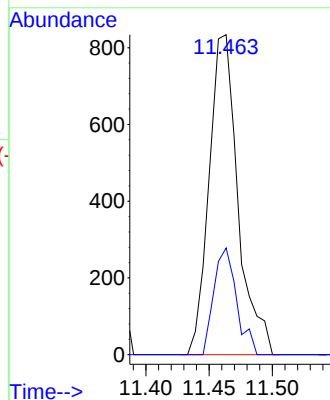
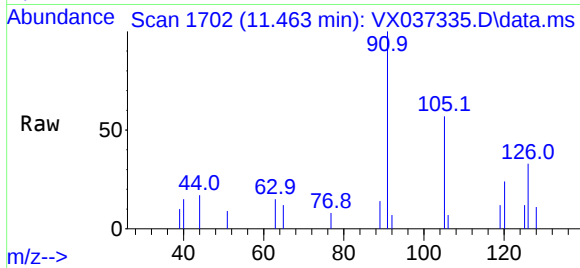




#82
4-Chlorotoluene
Concen: 0.233 ug/l
RT: 11.463 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

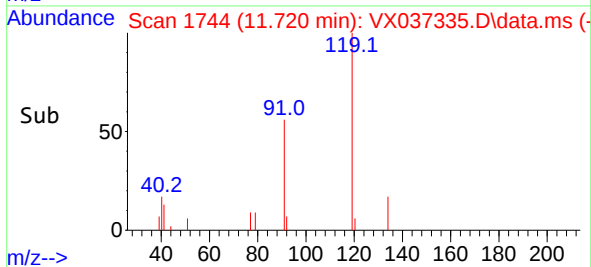
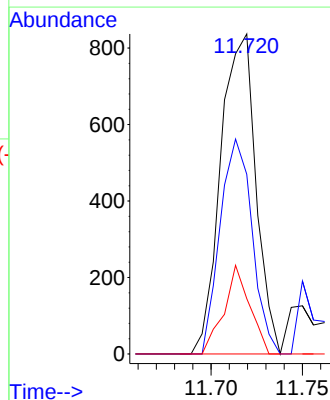
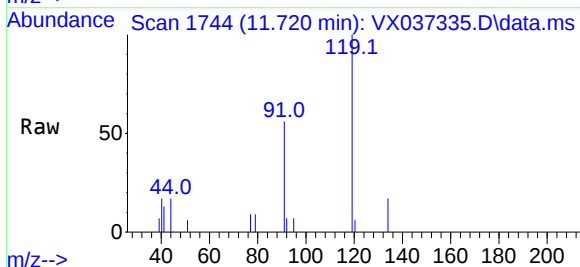
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

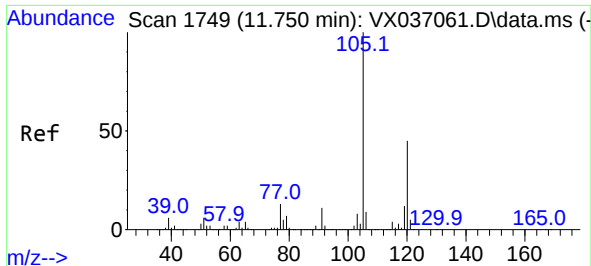
Tgt Ion: 91 Resp: 1326
Ion Ratio Lower Upper
91 100
126 26.1 14.2 42.6



#83
tert-Butylbenzene
Concen: 0.204 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.006 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion: 119 Resp: 1123
Ion Ratio Lower Upper
119 100
91 61.2 31.2 93.6
134 20.3 11.7 35.0

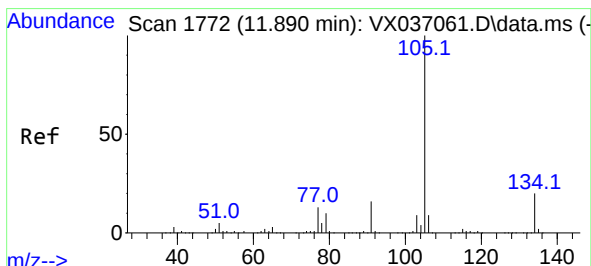
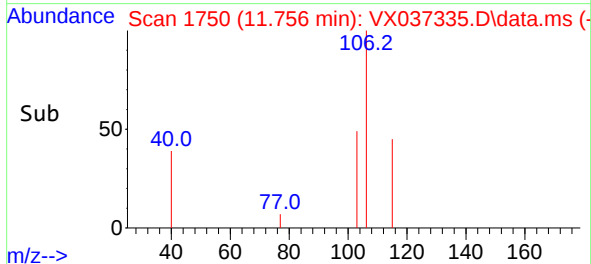
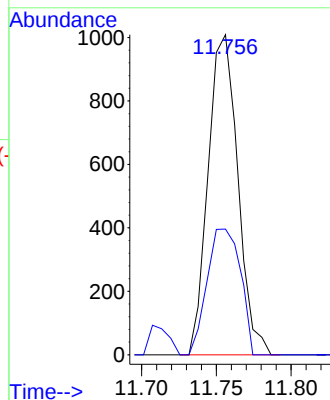
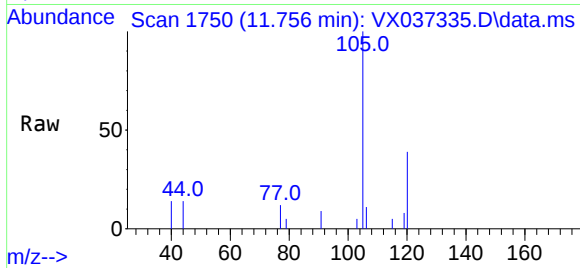




#84
1,2,4-Trimethylbenzene
Concen: 0.239 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

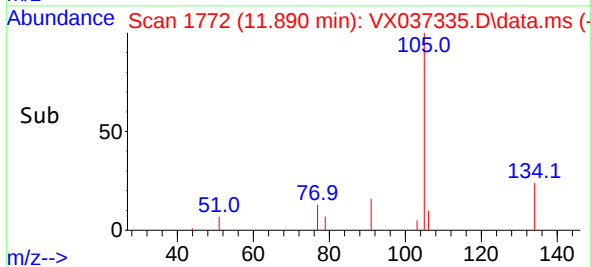
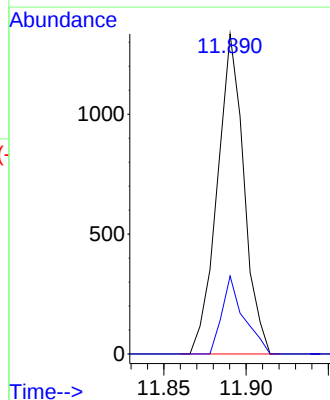
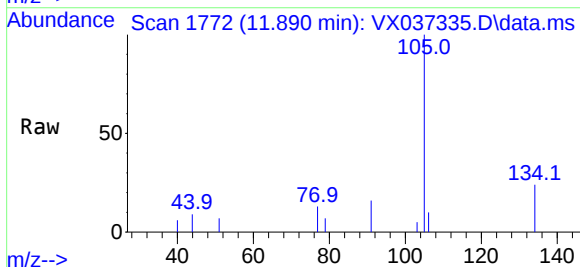
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

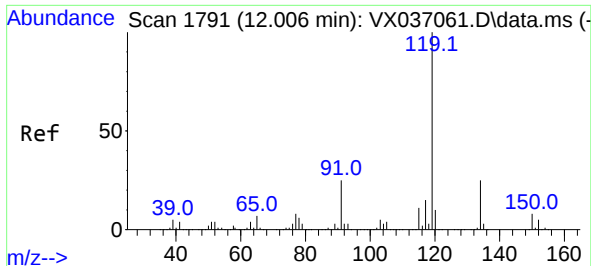
Tgt Ion:105 Resp: 1394
Ion Ratio Lower Upper
105 100
120 44.0 21.2 63.6



#85
sec-Butylbenzene
Concen: 0.234 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion:105 Resp: 1505
Ion Ratio Lower Upper
105 100
134 19.8 9.8 29.4



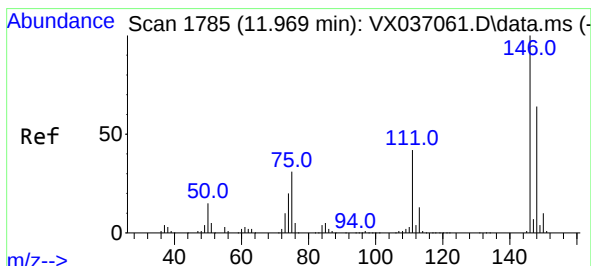
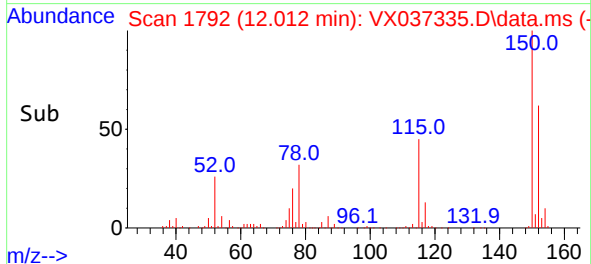
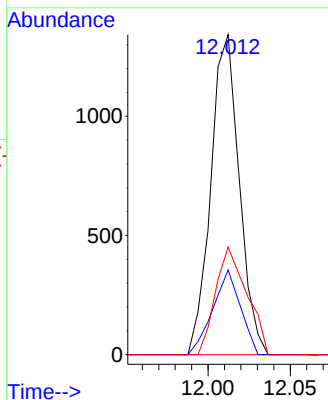
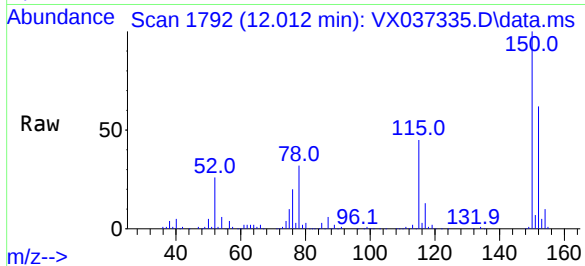


#86
p-Isopropyltoluene
Concen: 0.292 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

Tgt Ion:119 Resp: 1616

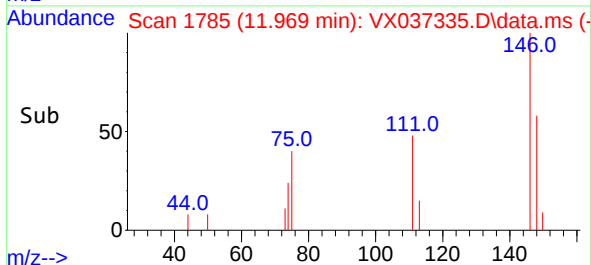
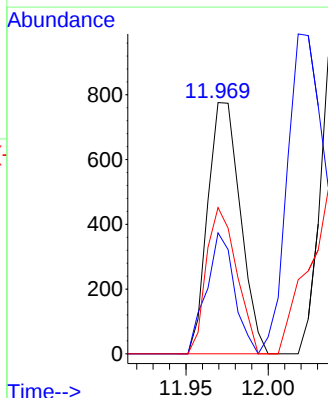
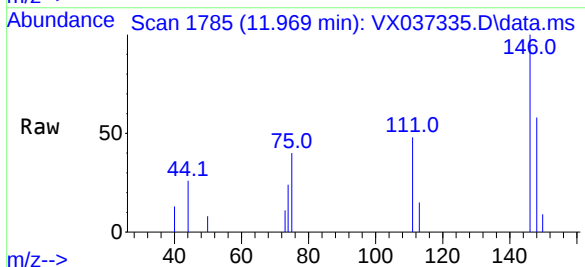
Ion	Ratio	Lower	Upper
119	100		
134	25.7	12.8	38.3
91	37.1	13.1	39.3

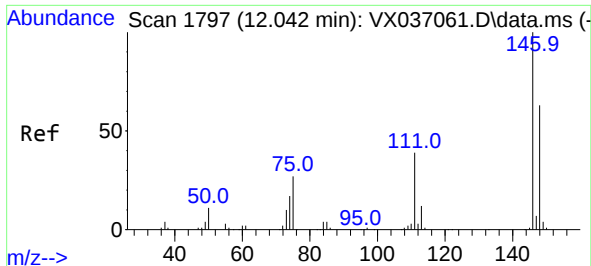


#87
1,3-Dichlorobenzene
Concen: 0.339 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion:146 Resp: 1072

Ion	Ratio	Lower	Upper
146	100		
111	41.3	22.1	66.1
148	54.1	31.8	95.3

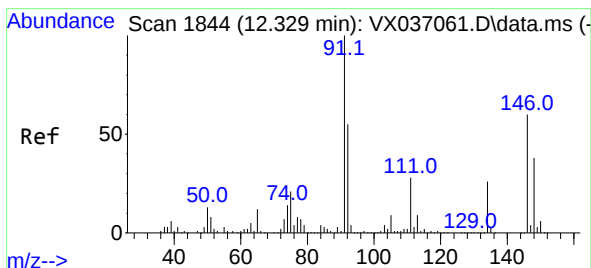
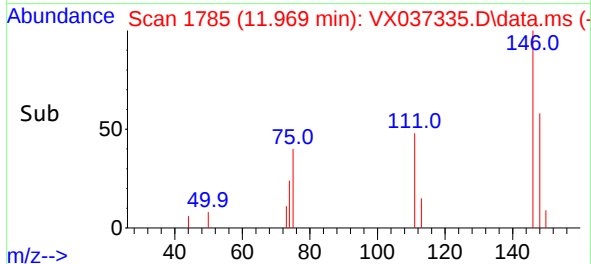
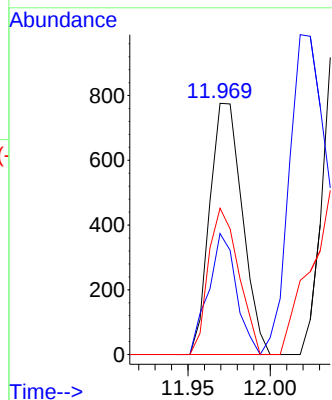
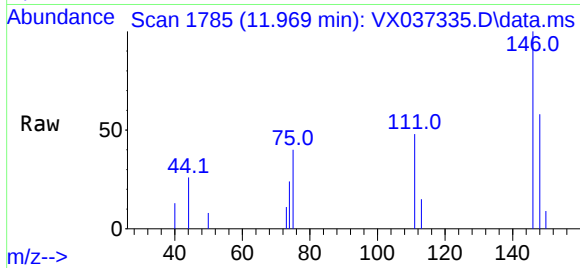




#88
1,4-Dichlorobenzene
Concen: 0.328 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.073 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

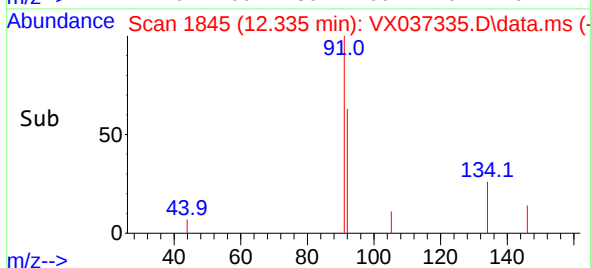
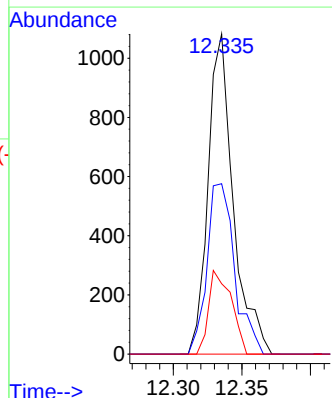
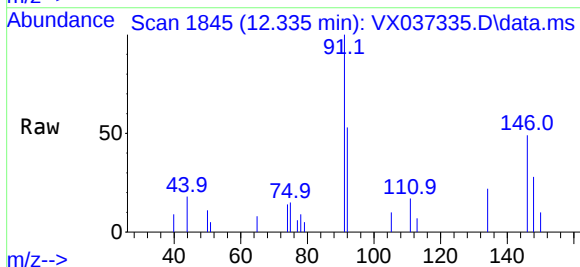
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

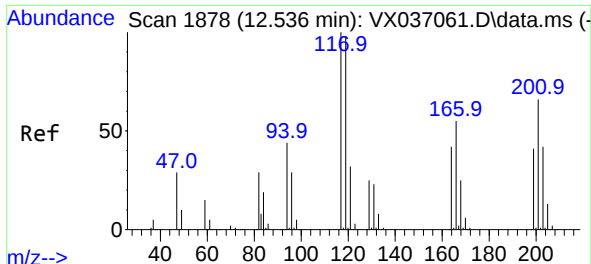
Tgt Ion:146	Resp:	1072
Ion	Ratio	Lower Upper
146	100	
111	41.3	21.3 63.7
148	54.1	31.8 95.4



#89
n-Butylbenzene
Concen: 0.301 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion: 91	Resp:	1381
Ion	Ratio	Lower Upper
91	100	
92	58.7	27.4 82.0
134	23.6	12.6 37.8

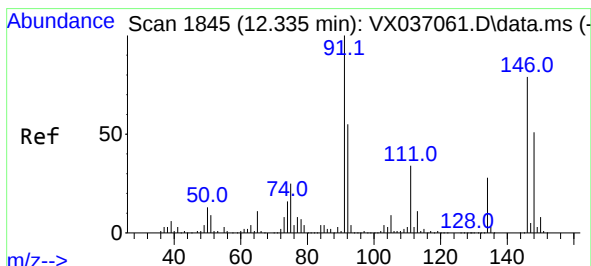
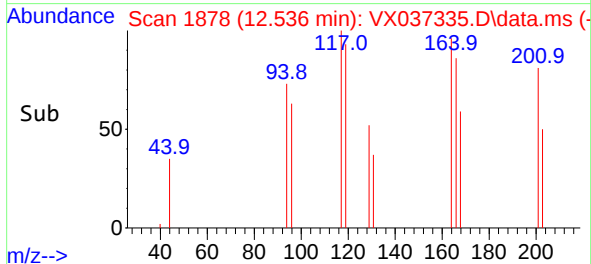
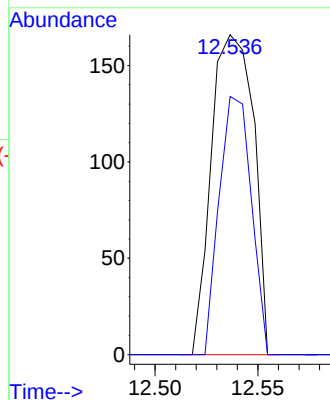
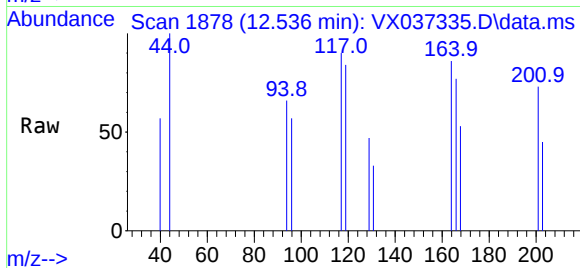




#90
Hexachloroethane
Concen: 0.258 ug/l
RT: 12.536 min Scan# 117
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

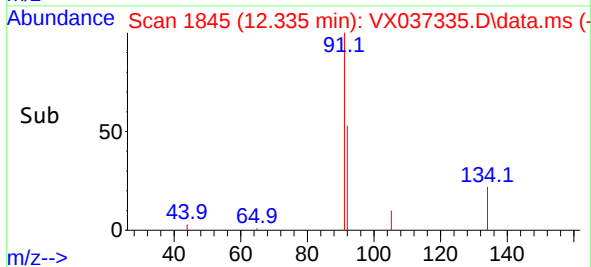
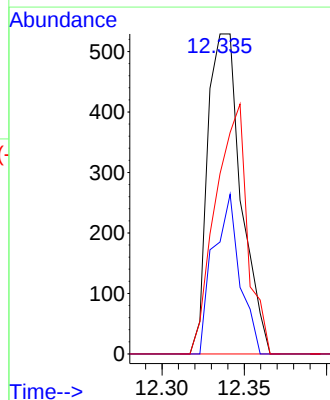
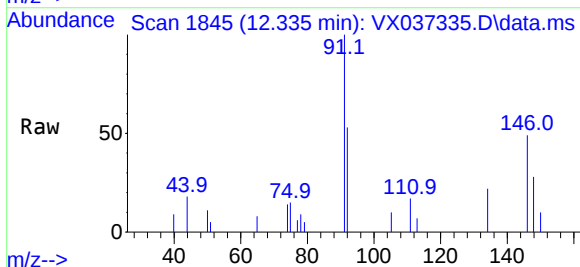
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

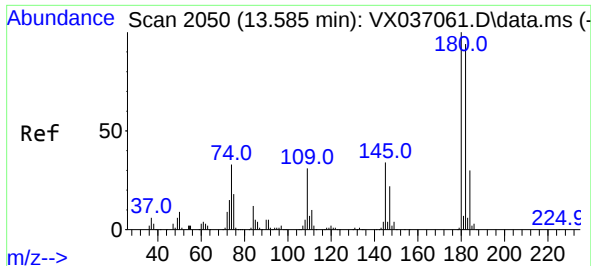
Tgt Ion:117 Resp: 238
Ion Ratio Lower Upper
117 100
201 61.3 32.9 98.6



#91
1,2-Dichlorobenzene
Concen: 0.241 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion:146 Resp: 745
Ion Ratio Lower Upper
146 100
111 39.6 22.4 67.0
148 75.0 31.6 95.0

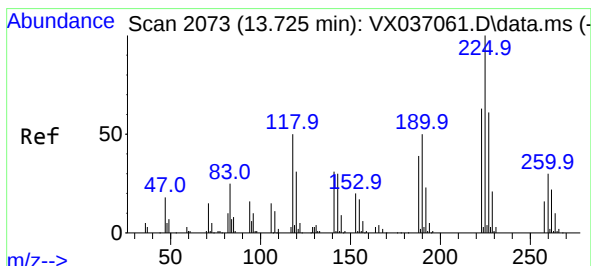
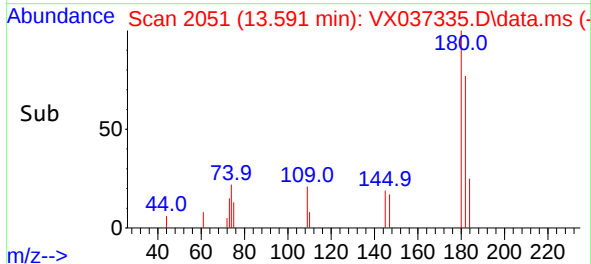
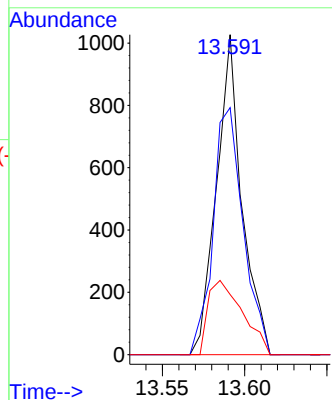
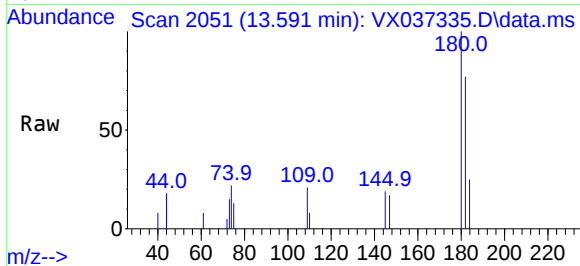




#93
1,2,4-Trichlorobenzene
Concen: 0.611 ug/l
RT: 13.591 min Scan# 2050
Delta R.T. 0.006 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

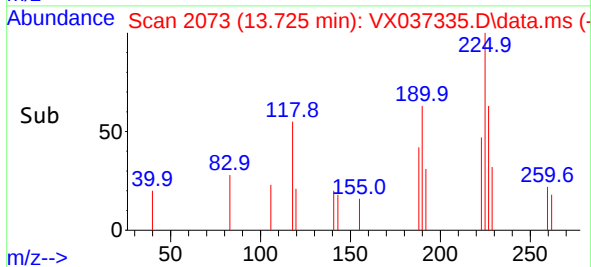
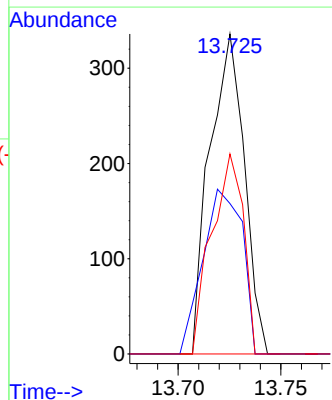
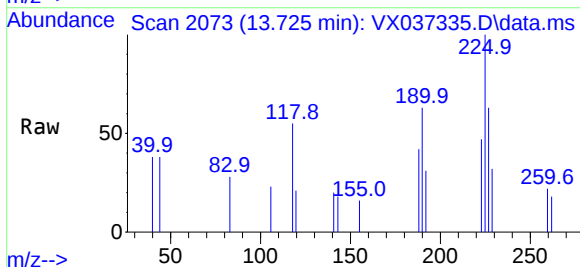
Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

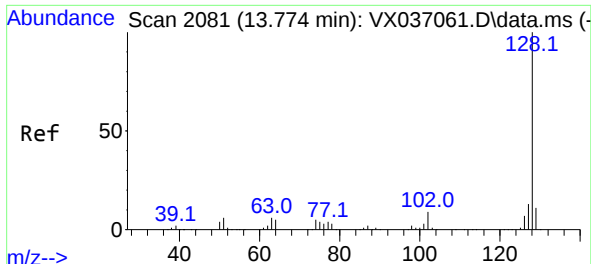
Tgt Ion:	180	Resp:	1106
Ion	Ratio	Lower	Upper
180	100		
182	91.2	48.3	144.8
145	31.5	18.0	54.0



#94
Hexachlorobutadiene
Concen: 0.562 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion:	225	Resp:	393
Ion	Ratio	Lower	Upper
225	100		
223	58.8	31.1	93.2
227	57.5	32.5	97.5

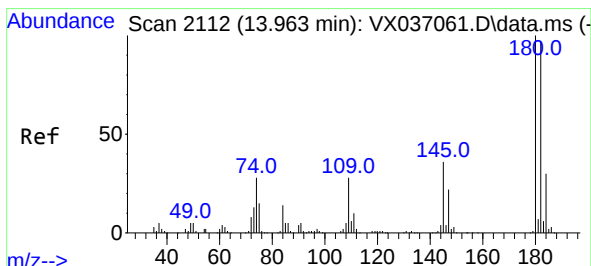
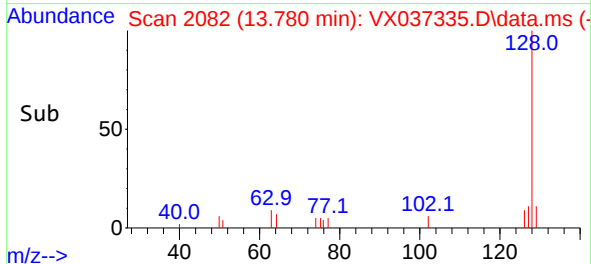
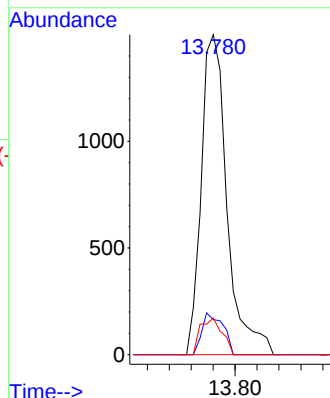
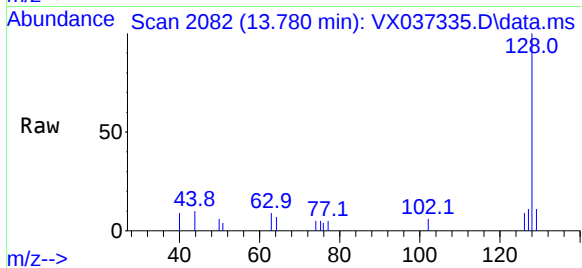




#95
Naphthalene
Concen: 0.309 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Instrument :
MSVOA_X
ClientSampleId :
MW305D-20230819DL

Tgt Ion:128	Resp:	2450	
Ion	Ratio	Lower	Upper
128	100		
127	10.7	10.3	15.5
129	9.7	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.584 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX037335.D
Acq: 29 Aug 2023 12:25

Tgt Ion:180	Resp:	1051	
Ion	Ratio	Lower	Upper
180	100		
182	99.7	46.9	140.6
145	37.5	17.8	53.5

