

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052523\
 Data File : VD076231.D
 Acq On : 25 May 2023 14:11
 Operator : KP/SY
 Sample : 02892-01
 Misc : 6.33G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-30RE

Quant Time: May 25 17:12:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051523S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 10:08:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	2774	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	7073	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	6092	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	2656	50.000	ug/l	0.00

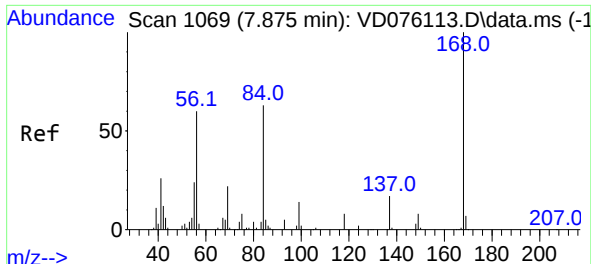
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.222	65	3066	114.360	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 228.720%#	
35) Dibromofluoromethane	7.805	113	2674	54.694	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 109.380%	
50) Toluene-d8	10.269	98	6055	31.771	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 63.540%	
62) 4-Bromofluorobenzene	12.575	95	2247	42.443	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 84.880%	

Target Compounds			Qvalue			
3) Chloromethane	2.146	50	577	10.539	ug/l #	40
4) Vinyl Chloride	2.364	62	56	1.038	ug/l #	43
5) Bromomethane	2.705	94	447	12.305	ug/l #	44
10) Methyl Iodide	4.193	142	167	5.332	ug/l #	38
12) 1,1-Dichloroethene	4.069	96	56	1.868	ug/l #	1
16) Acetone	4.005	43	289	54.179	ug/l #	44
20) Methylene Chloride	4.811	84	1155	21.933	ug/l #	47
36) 1,1-Dichloropropene	7.881	75	178	2.696	ug/l #	42
55) 1,1,2-Trichloroethane	10.610	97	229	5.441	ug/l #	13
59) 2-Hexanone	10.898	43	63	3.933	ug/l #	27
73) Isopropylbenzene	12.416	105	1425	8.111	ug/l	97
74) N-amyl acetate	12.257	43	83	2.652	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.740	83	333	8.818	ug/l #	24
76) 1,2,3-Trichloropropane	12.581	75	980	42.165	ug/l #	100
78) n-propylbenzene	12.763	91	3794	17.348	ug/l	91
79) 2-Chlorotoluene	12.840	91	185	1.528	ug/l #	41
81) trans-1,4-Dichloro-2-b...	12.581	75	980	88.454	ug/l #	5
82) 4-Chlorotoluene	12.957	91	305	2.369	ug/l #	41
83) tert-Butylbenzene	13.163	119	887	7.206	ug/l	86
84) 1,2,4-Trimethylbenzene	13.210	105	652	4.495	ug/l	74
85) sec-Butylbenzene	13.345	105	5086	26.512	ug/l #	58
86) p-Isopropyltoluene	13.616	119	2070	13.187	ug/l #	77
87) 1,3-Dichlorobenzene	13.457	146	210	2.206	ug/l #	1
88) 1,4-Dichlorobenzene	13.534	146	255	2.705	ug/l #	1
89) n-Butylbenzene	13.787	91	6439	43.529	ug/l #	84
90) Hexachloroethane	14.063	117	4275	132.403	ug/l #	15
91) 1,2-Dichlorobenzene	13.828	146	424	5.074	ug/l #	1
92) 1,2-Dibromo-3-Chloropr...	14.351	75	54	11.014	ug/l #	21
93) 1,2,4-Trichlorobenzene	15.104	180	367	7.551	ug/l #	1
94) Hexachlorobutadiene	15.204	225	54	2.179	ug/l #	18
95) Naphthalene	15.328	128	2286	25.313	ug/l #	82
96) 1,2,3-Trichlorobenzene	15.528	180	1045	23.641	ug/l #	74

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

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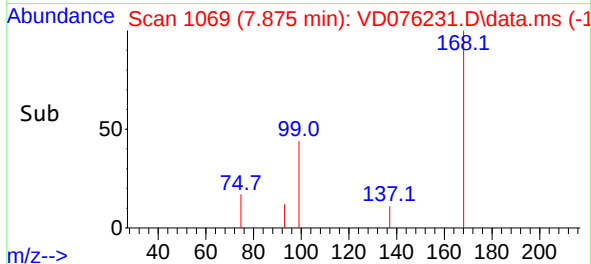
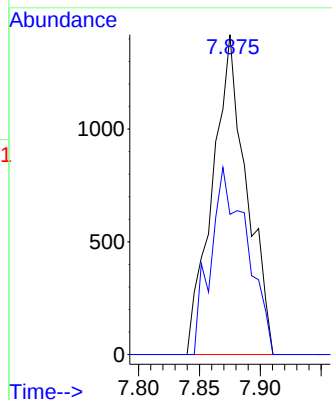
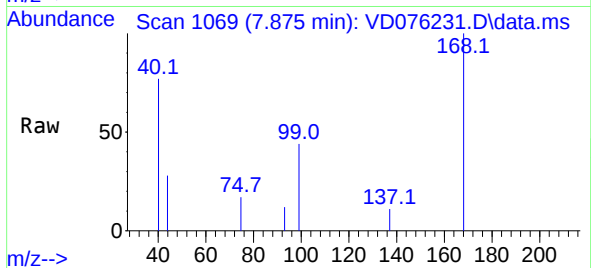




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. 0.000 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

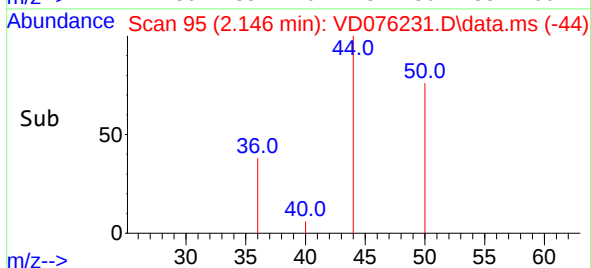
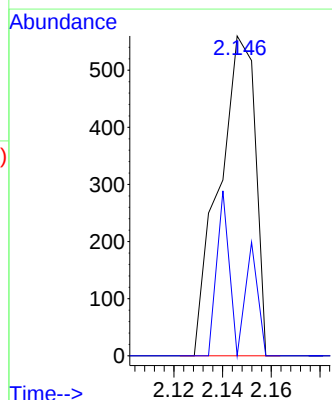
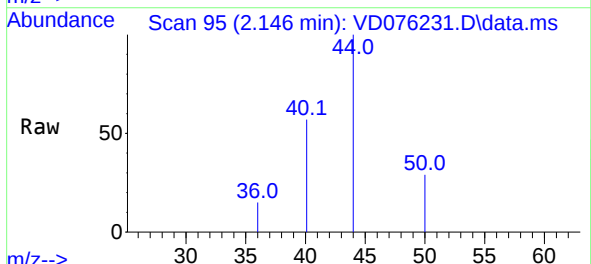
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

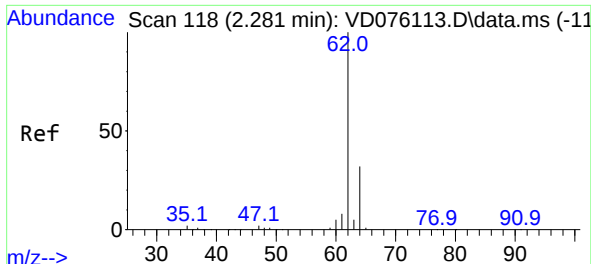
Tgt Ion:168 Resp: 2774
Ion Ratio Lower Upper
168 100
99 43.8 43.8 65.6



#3
Chloromethane
Concen: 10.539 ug/l
RT: 2.146 min Scan# 95
Delta R.T. -0.000 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion: 50 Resp: 577
Ion Ratio Lower Upper
50 100
52 0.0 27.8 41.8#

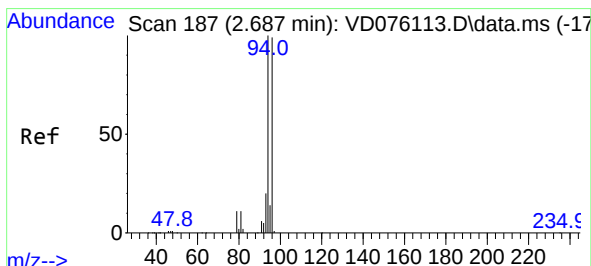
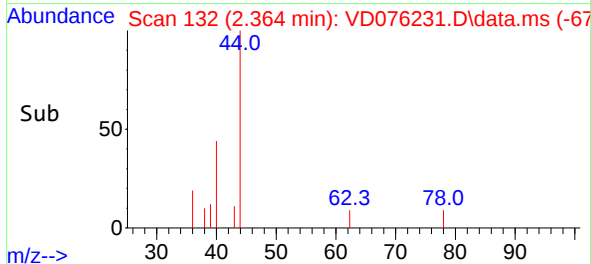
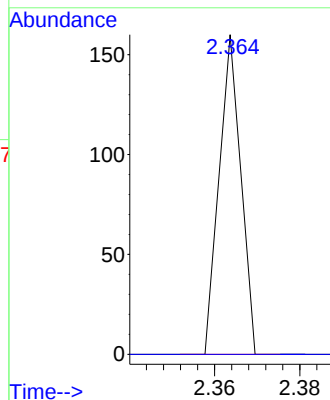
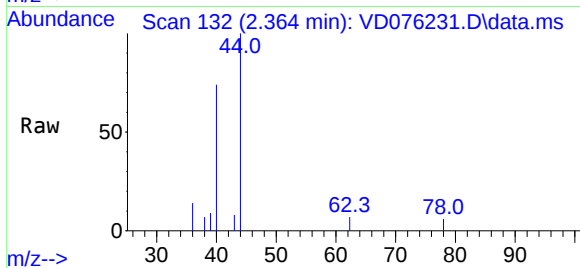




#4
 Vinyl Chloride
 Concen: 1.038 ug/l
 RT: 2.364 min Scan# 11
 Delta R.T. 0.083 min
 Lab File: VD076231.D
 Acq: 25 May 2023 14:11

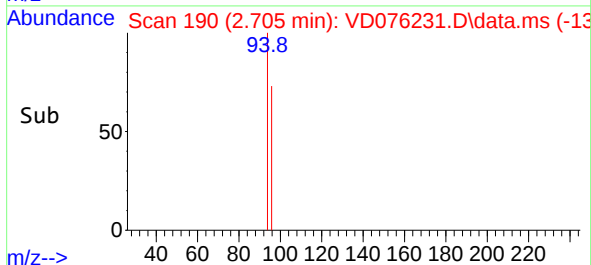
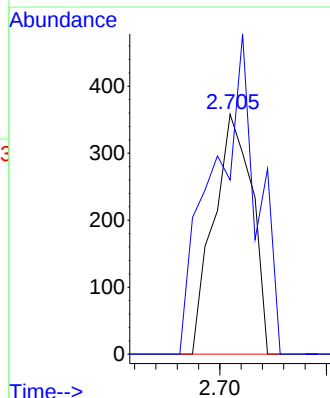
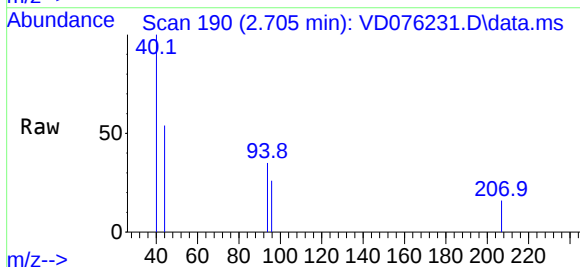
Instrument :
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 TP-30RE

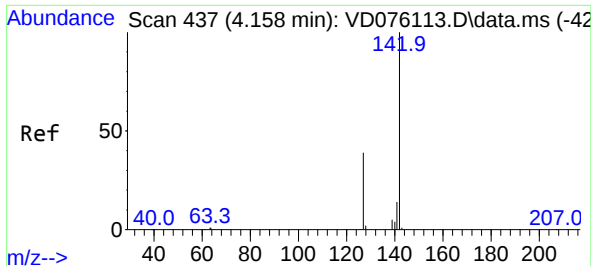
Tgt Ion: 62 Resp: 56
 Ion Ratio Lower Upper
 62 100
 64 0.0 25.4 38.0#



#5
 Bromomethane
 Concen: 12.305 ug/l
 RT: 2.705 min Scan# 190
 Delta R.T. 0.018 min
 Lab File: VD076231.D
 Acq: 25 May 2023 14:11

Tgt Ion: 94 Resp: 447
 Ion Ratio Lower Upper
 94 100
 96 152.3 77.5 116.3#

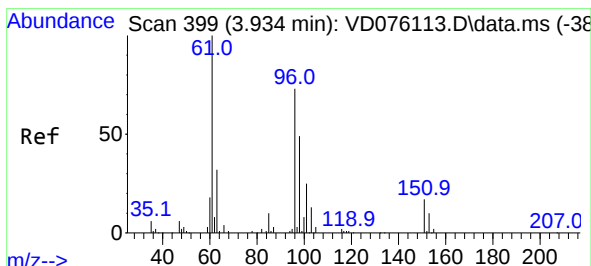
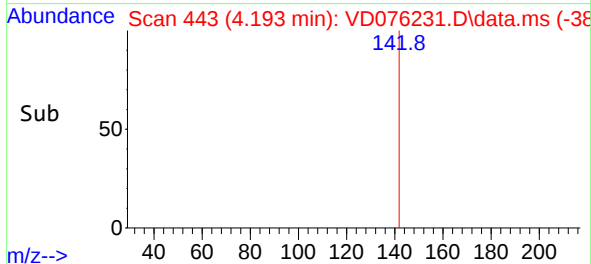
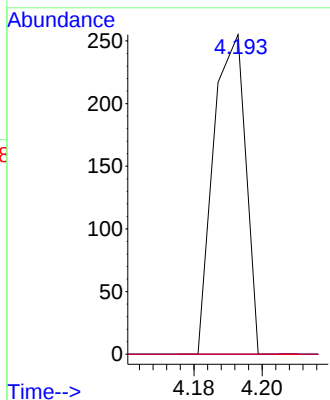
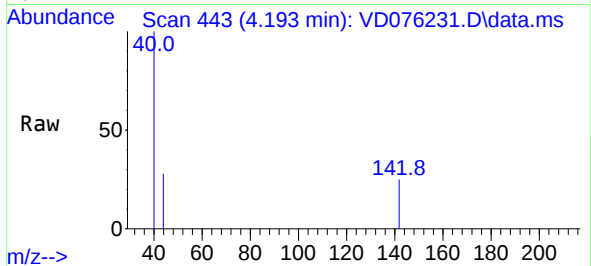




#10
Methyl Iodide
Concen: 5.332 ug/l
RT: 4.193 min Scan# 443
Delta R.T. 0.029 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

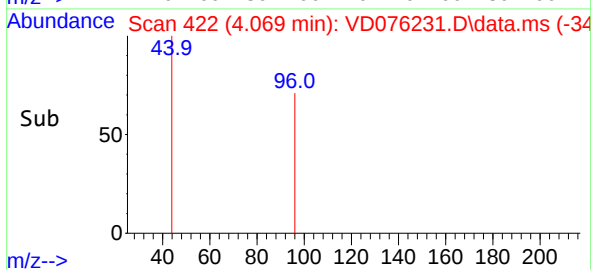
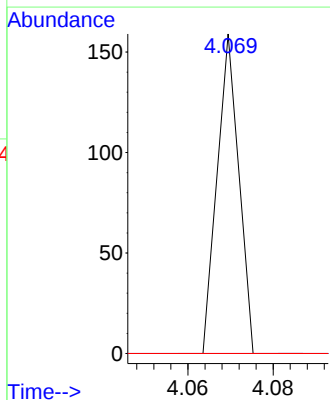
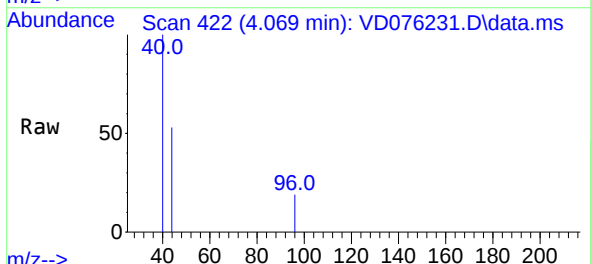
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

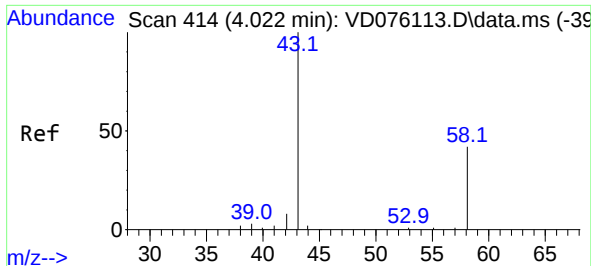
Tgt Ion:142 Resp: 167
Ion Ratio Lower Upper
142 100
127 0.0 37.1 55.7#
141 0.0 11.3 16.9#



#12
1,1-Dichloroethene
Concen: 1.868 ug/l
RT: 4.069 min Scan# 422
Delta R.T. 0.129 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion: 96 Resp: 56
Ion Ratio Lower Upper
96 100
61 0.0 118.6 177.8#
98 0.0 49.7 74.5#

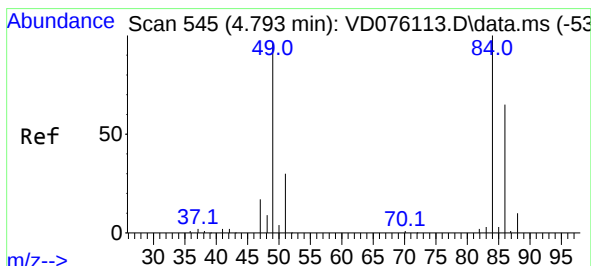
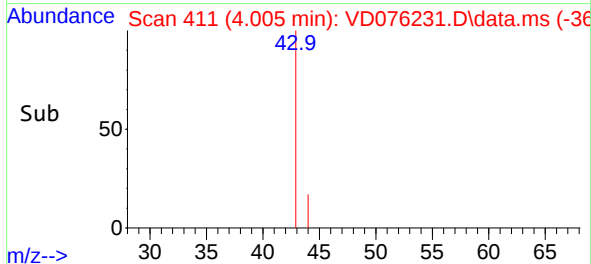
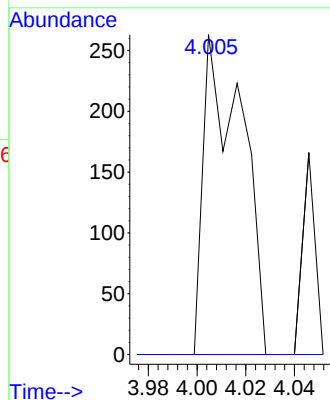
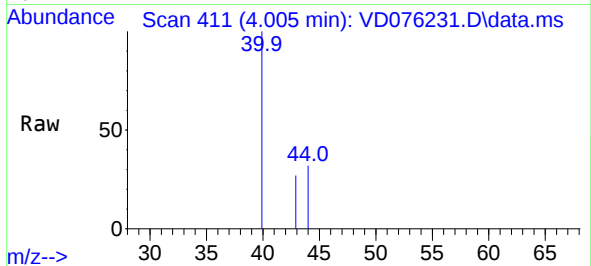




#16
Acetone
Concen: 54.179 ug/l
RT: 4.005 min Scan# 41
Delta R.T. -0.017 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

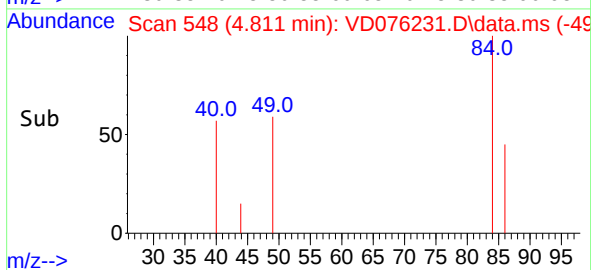
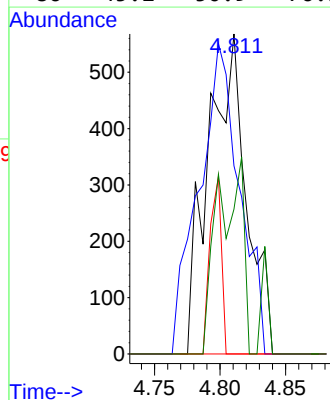
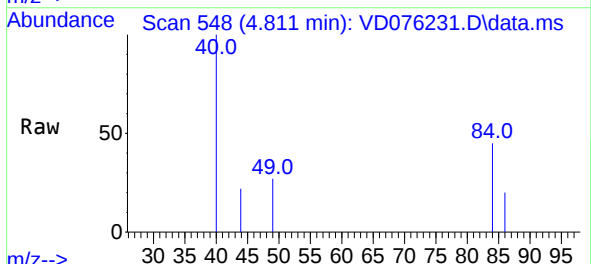
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

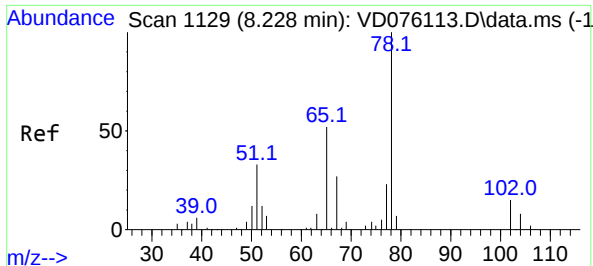
Tgt Ion: 43 Resp: 289
Ion Ratio Lower Upper
43 100
58 0.0 24.4 36.6#



#20
Methylene Chloride
Concen: 21.933 ug/l
RT: 4.811 min Scan# 548
Delta R.T. 0.012 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion: 84 Resp: 1155
Ion Ratio Lower Upper
84 100
49 58.8 106.4 159.6#
51 0.0 32.4 48.6#
86 45.2 50.9 76.3#





#33

1,2-Dichloroethane-d4

Concen: 114.360 ug/l

RT: 8.222 min Scan# 1129

Delta R.T. -0.012 min

Lab File: VD076231.D

Acq: 25 May 2023 14:11

Instrument :

MSVOA_D

ClientSampleId :

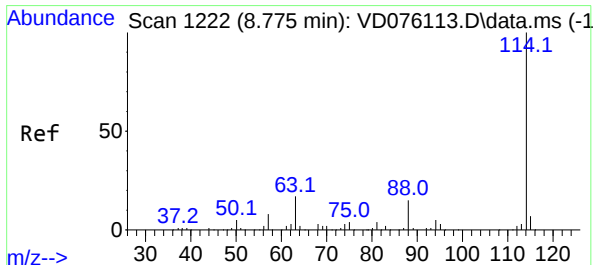
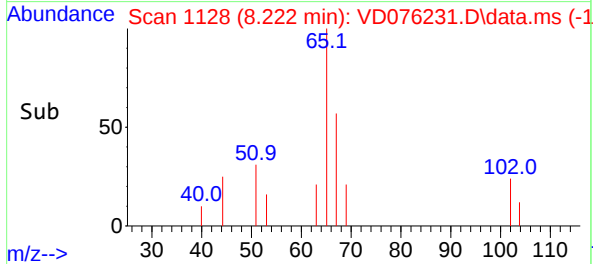
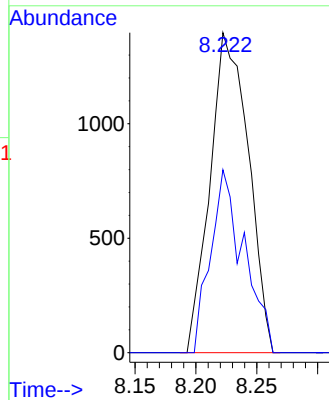
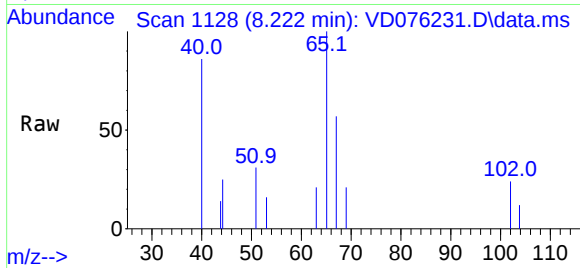
TP-30RE

Tgt Ion: 65 Resp: 3066

Ion Ratio Lower Upper

65 100

67 49.7 0.0 102.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.775 min Scan# 1222

Delta R.T. 0.000 min

Lab File: VD076231.D

Acq: 25 May 2023 14:11

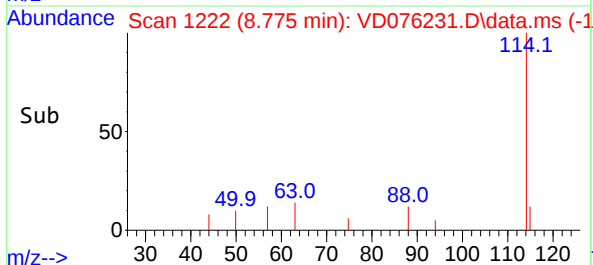
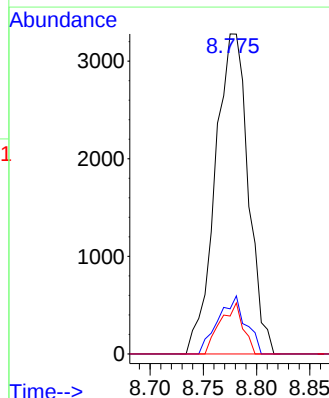
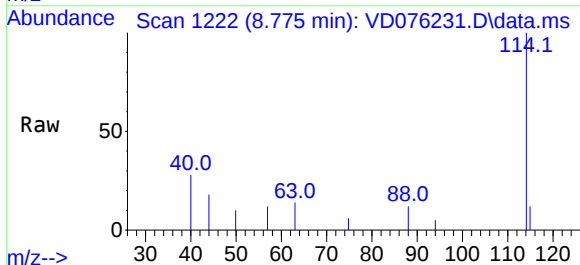
Tgt Ion: 114 Resp: 7073

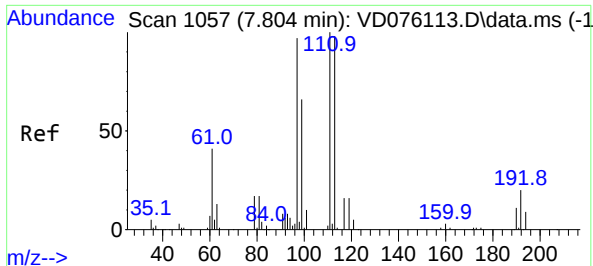
Ion Ratio Lower Upper

114 100

63 14.1 0.0 41.6

88 11.9 0.0 30.6





#35

Dibromofluoromethane

Concen: 54.694 ug/l

RT: 7.805 min Scan# 1070

Delta R.T. -0.000 min

Lab File: VD076231.D

Acq: 25 May 2023 14:11

Instrument :

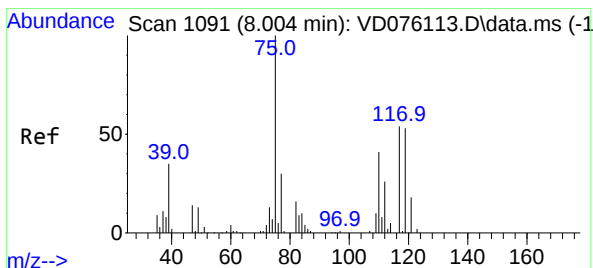
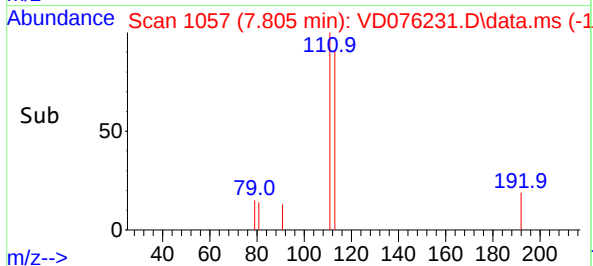
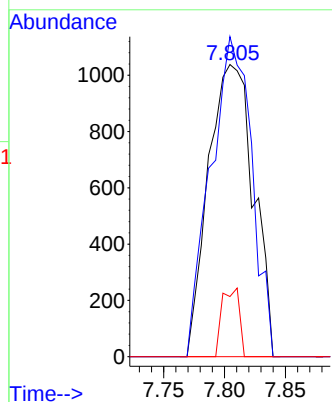
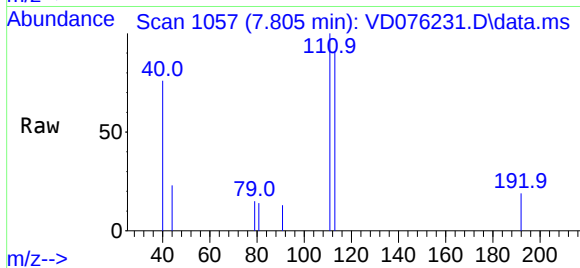
MSVOA_D

ClientSampleId :

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Tgt Ion:113 Resp: 2674

Ion	Ratio	Lower	Upper
113	100		
111	99.9	81.4	122.0
192	9.0	15.2	22.8#



#36

1,1-Dichloropropene

Concen: 2.696 ug/l

RT: 7.881 min Scan# 1070

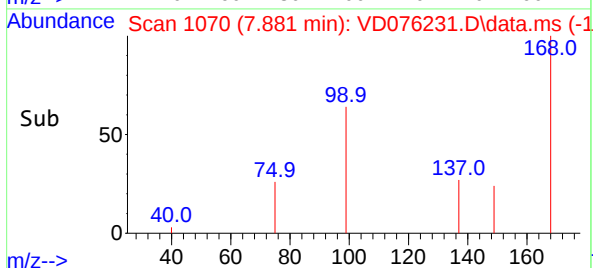
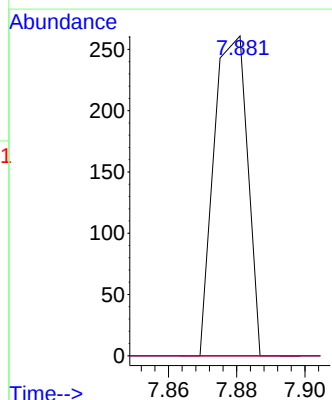
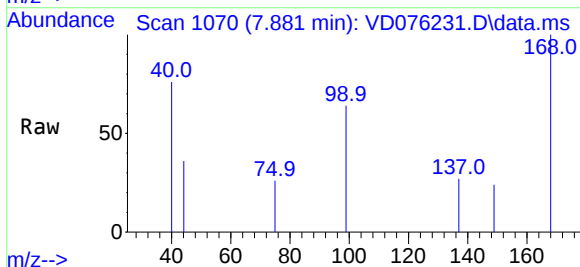
Delta R.T. -0.129 min

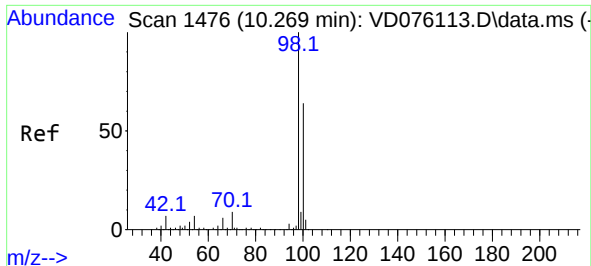
Lab File: VD076231.D

Acq: 25 May 2023 14:11

Tgt Ion: 75 Resp: 178

Ion	Ratio	Lower	Upper
75	100		
110	0.0	17.1	51.2#
77	0.0	24.6	36.8#

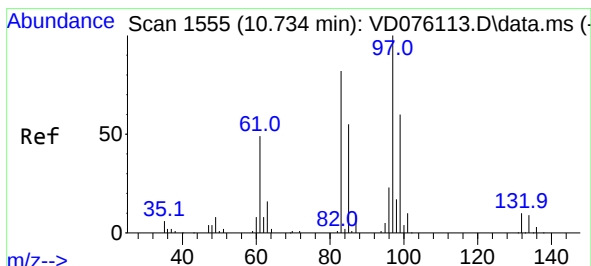
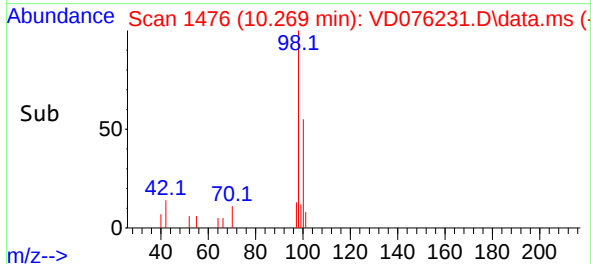
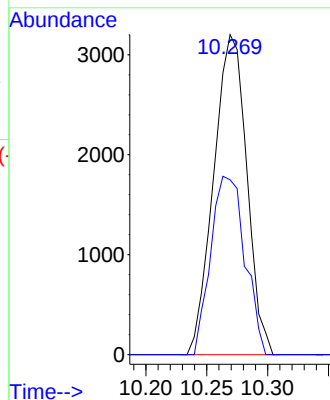
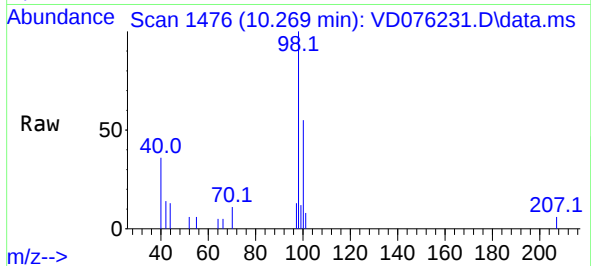




#50
Toluene-d8
Concen: 31.771 ug/l
RT: 10.269 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

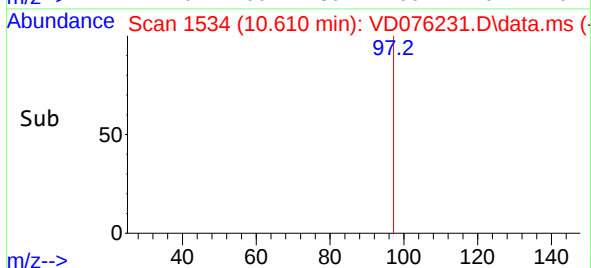
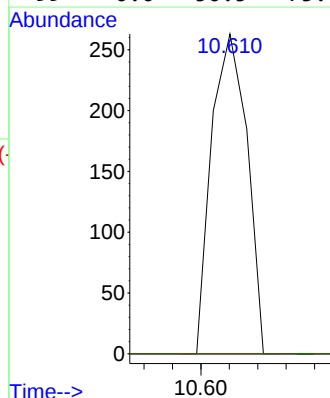
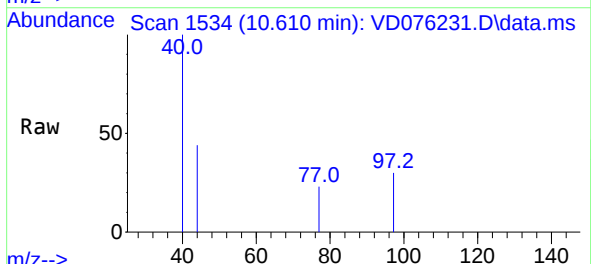
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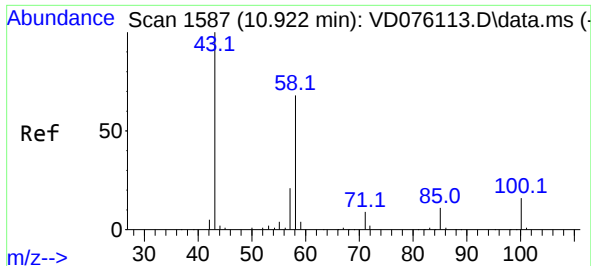
Tgt Ion: 98 Resp: 6055
Ion Ratio Lower Upper
98 100
100 57.4 52.1 78.1



#55
1,1,2-Trichloroethane
Concen: 5.441 ug/l
RT: 10.610 min Scan# 1534
Delta R.T. -0.124 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion: 97 Resp: 229
Ion Ratio Lower Upper
97 100
83 0.0 74.2 111.4#
85 0.0 45.4 68.0#
99 0.0 50.5 75.7#

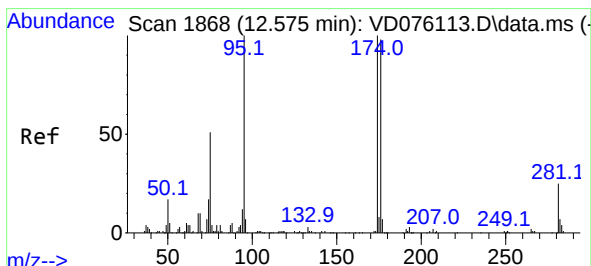
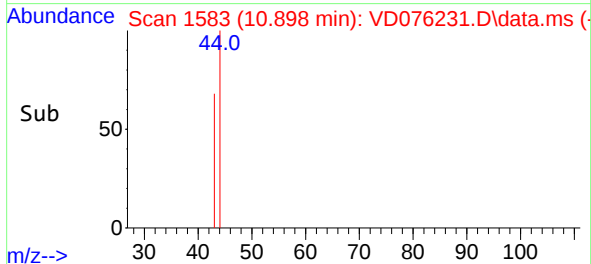
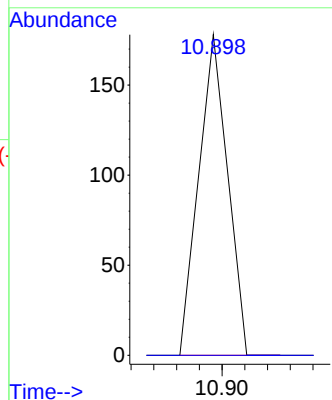
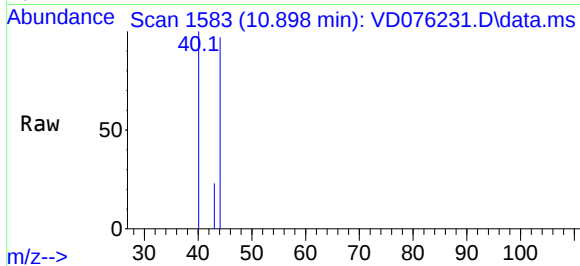




#59
2-Hexanone
Concen: 3.933 ug/l
RT: 10.898 min Scan# 1583
Delta R.T. -0.024 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

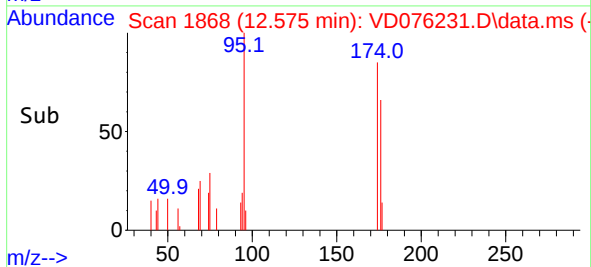
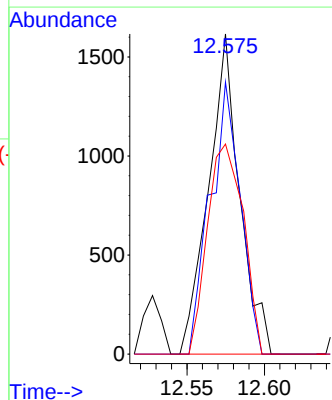
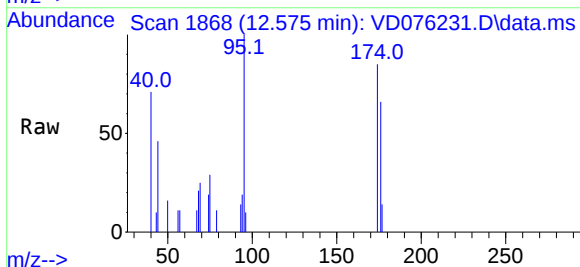
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

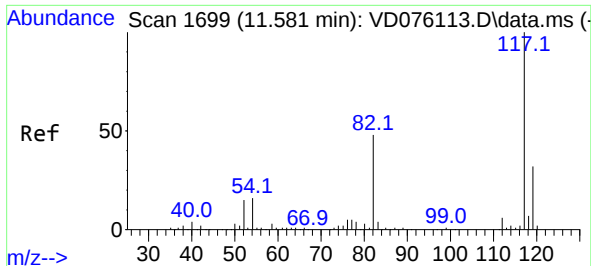
Tgt Ion: 43 Resp: 63
Ion Ratio Lower Upper
43 100
58 0.0 25.3 75.8#



#62
4-Bromofluorobenzene
Concen: 42.443 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. -0.000 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion: 95 Resp: 2247
Ion Ratio Lower Upper
95 100
174 82.7 0.0 164.0
176 76.0 0.0 156.8

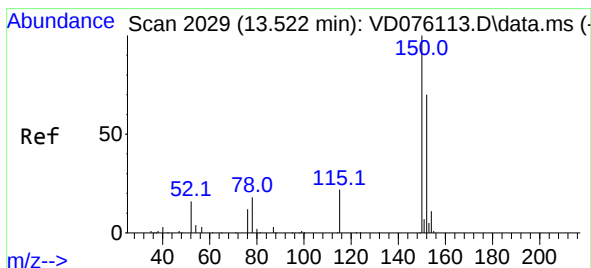
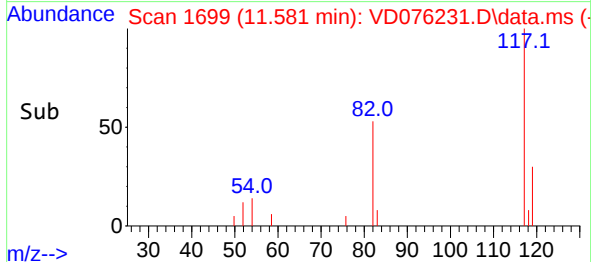
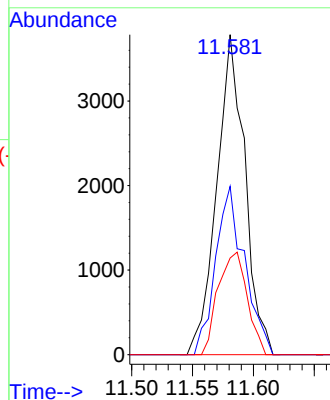
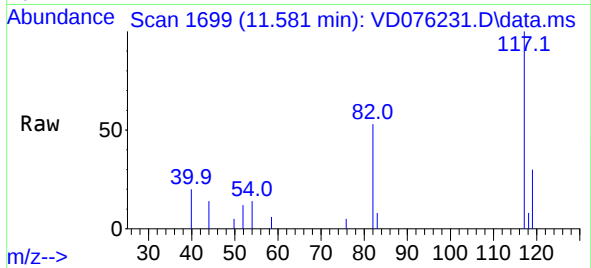




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 117
Delta R.T. -0.000 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

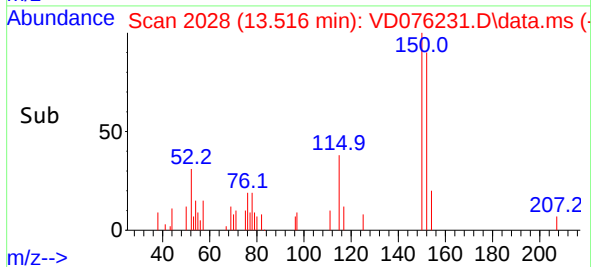
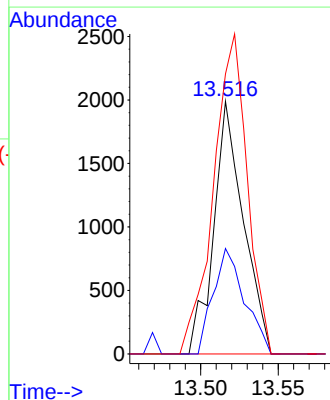
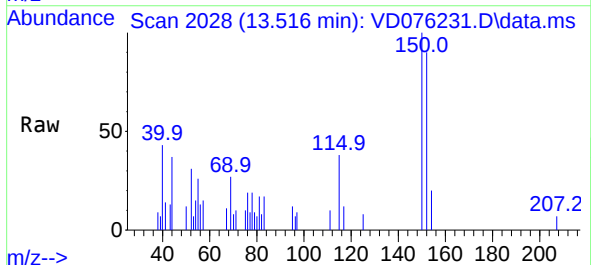
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

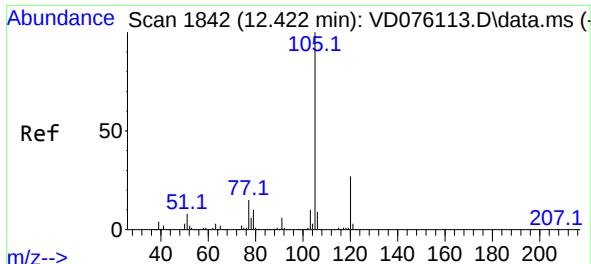
Tgt Ion:117 Resp: 6092
Ion Ratio Lower Upper
117 100
82 52.6 44.0 66.0
119 30.2 25.1 37.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.516 min Scan# 2028
Delta R.T. -0.006 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion:152 Resp: 2656
Ion Ratio Lower Upper
152 100
115 43.9 30.1 90.3
150 143.4 0.0 364.8

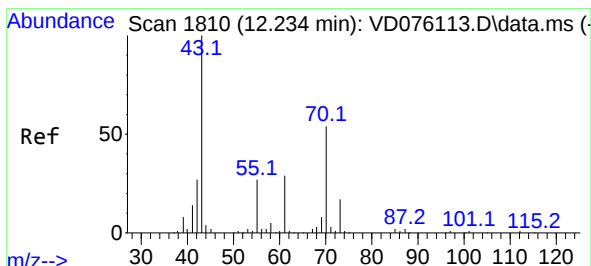
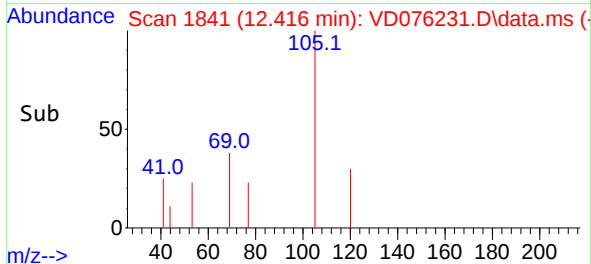
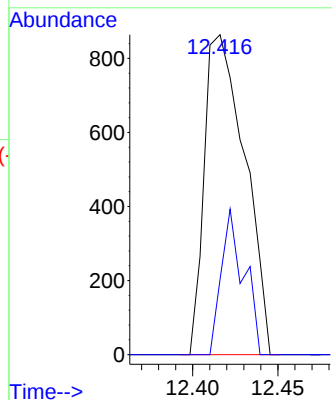
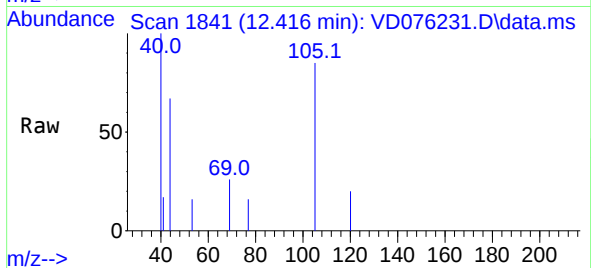




#73
Isopropylbenzene
Concen: 8.111 ug/l
RT: 12.416 min Scan# 1842
Delta R.T. -0.006 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

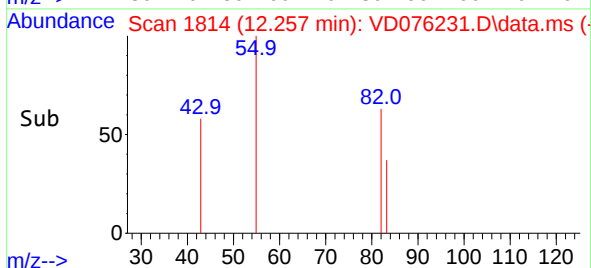
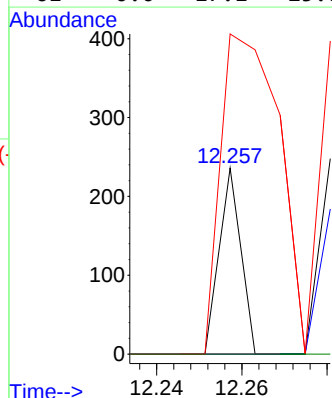
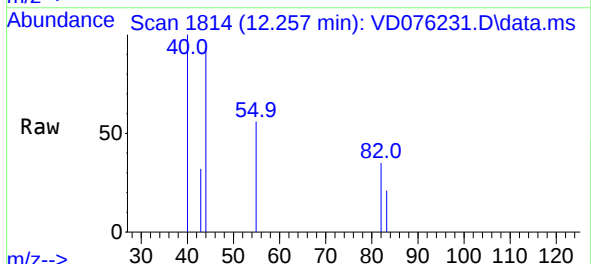
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

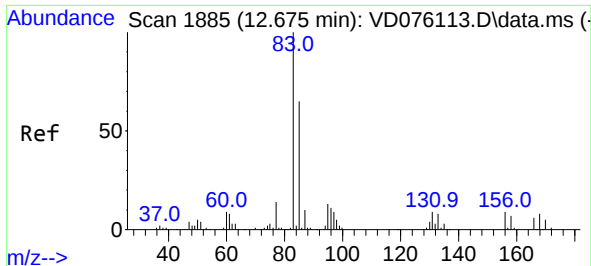
Tgt Ion:105 Resp: 1425
Ion Ratio Lower Upper
105 100
120 25.4 13.4 40.1



#74
N-ethyl acetate
Concen: 2.652 ug/l
RT: 12.257 min Scan# 1814
Delta R.T. 0.023 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion: 43 Resp: 83
Ion Ratio Lower Upper
43 100
70 0.0 31.0 46.4#
55 466.3 18.6 28.0#
61 0.0 17.1 25.7#

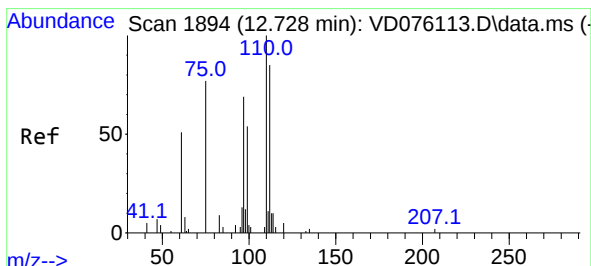
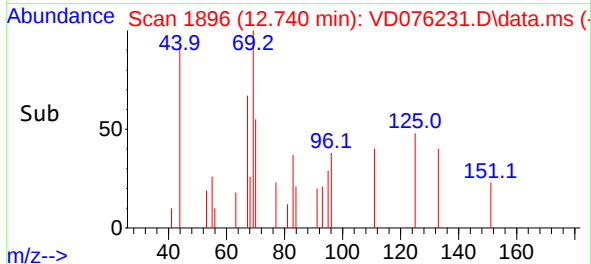
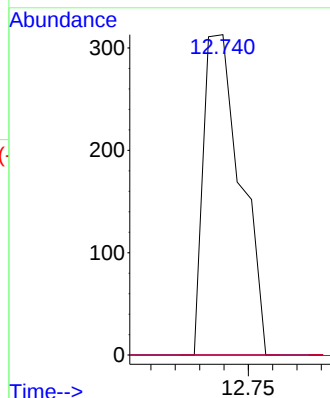
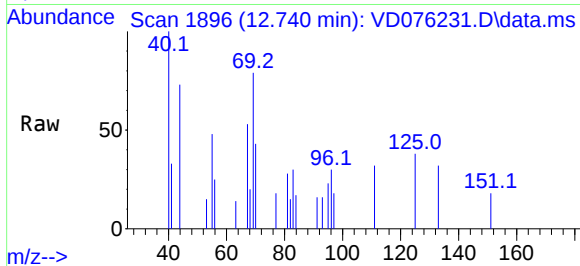




#75
1,1,2,2-Tetrachloroethane
Concen: 8.818 ug/l
RT: 12.740 min Scan# 1896
Delta R.T. 0.065 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

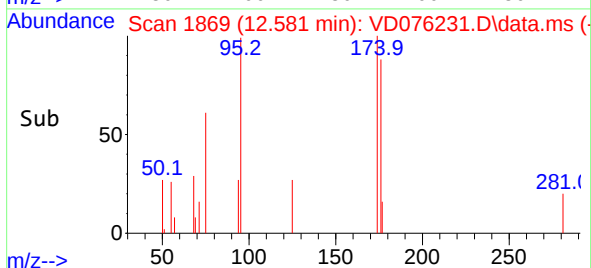
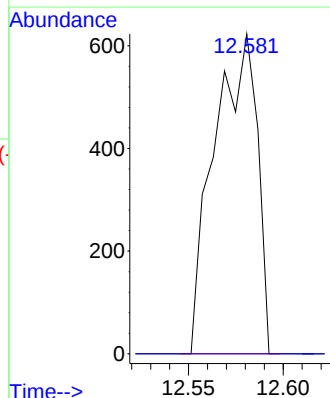
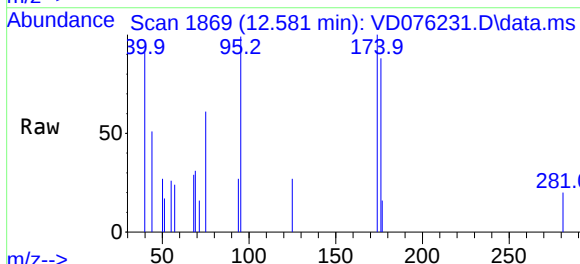
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

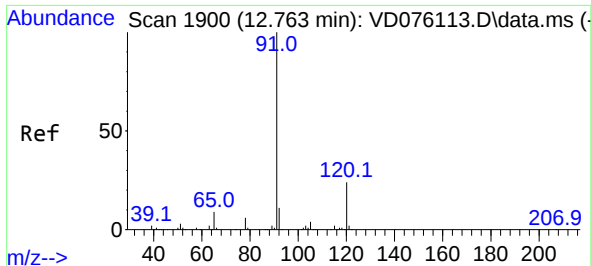
Tgt Ion: 83 Resp: 333
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 0.0 33.6 100.6#



#76
1,2,3-Trichloropropane
Concen: 42.165 ug/l
RT: 12.581 min Scan# 1869
Delta R.T. -0.147 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion: 75 Resp: 980
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

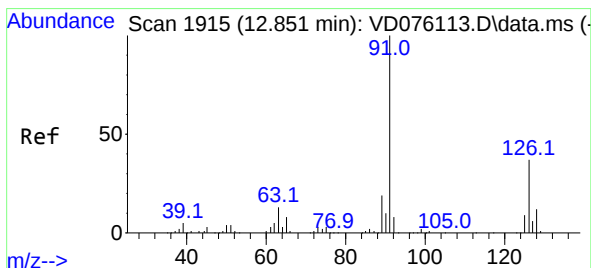
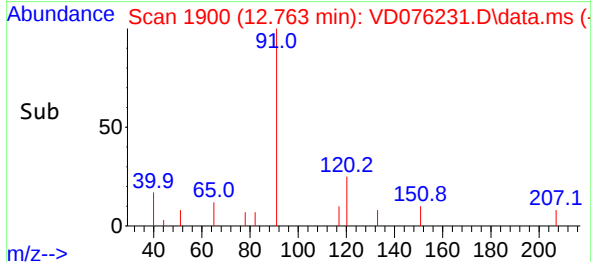
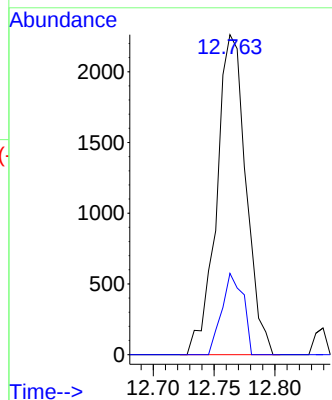
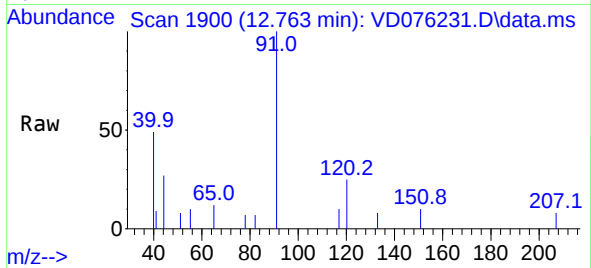




#78
n-propylbenzene
Concen: 17.348 ug/l
RT: 12.763 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

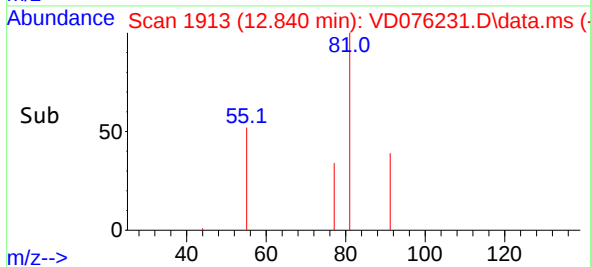
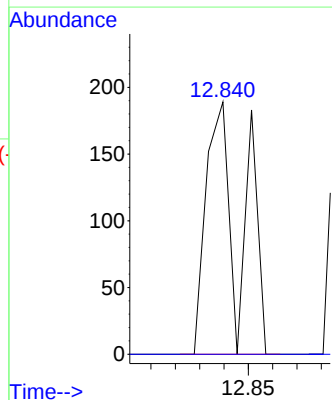
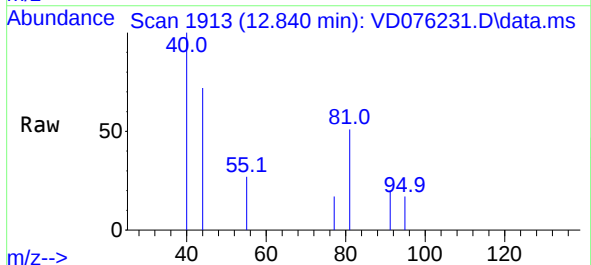
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

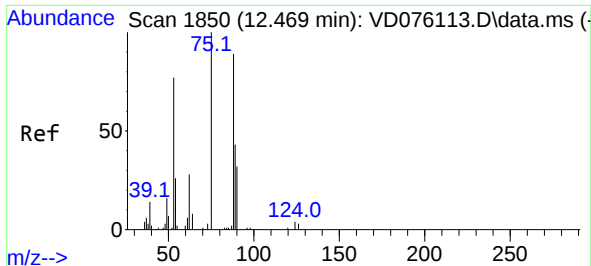
Tgt Ion: 91 Resp: 3794
Ion Ratio Lower Upper
91 100
120 18.4 11.4 34.2



#79
2-Chlorotoluene
Concen: 1.528 ug/l
RT: 12.840 min Scan# 1913
Delta R.T. -0.011 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion: 91 Resp: 185
Ion Ratio Lower Upper
91 100
126 0.0 16.8 50.3#

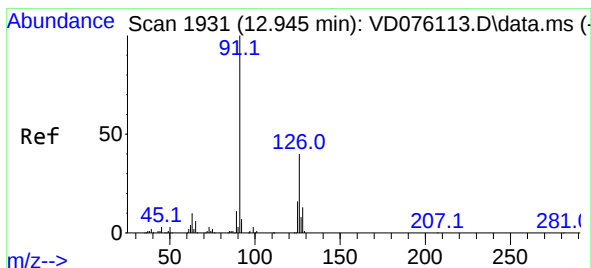
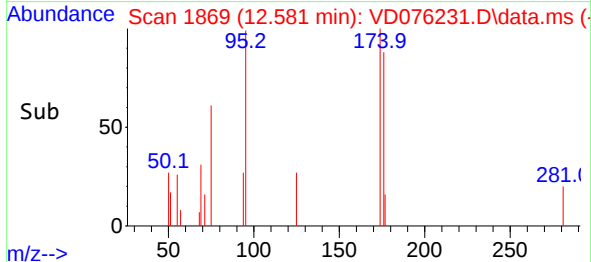
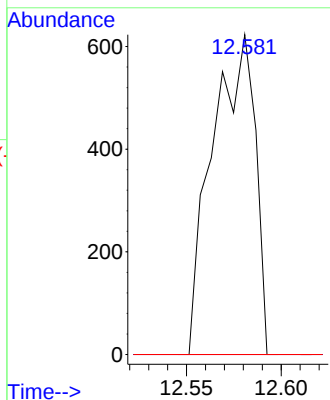
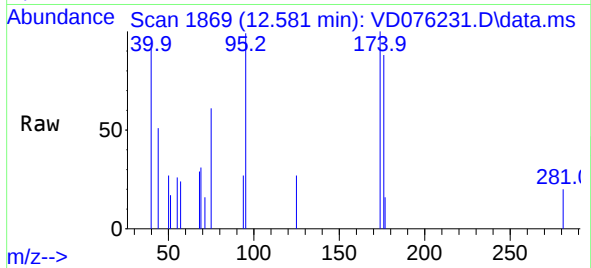




#81
trans-1,4-Dichloro-2-butene
Concen: 88.454 ug/l
RT: 12.581 min Scan# 1869
Delta R.T. 0.106 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

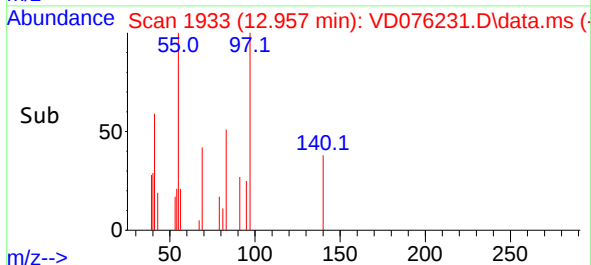
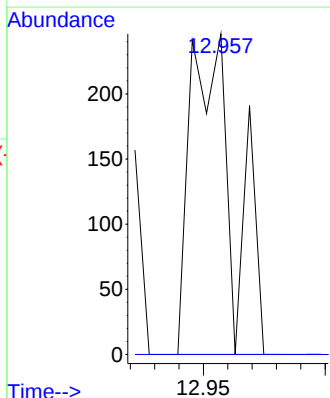
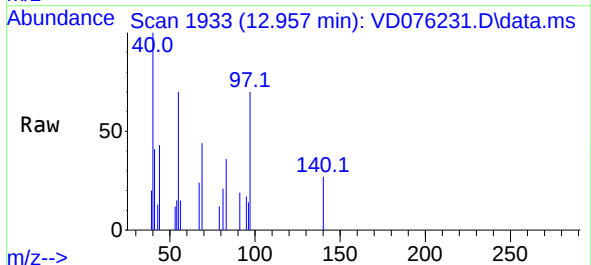
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

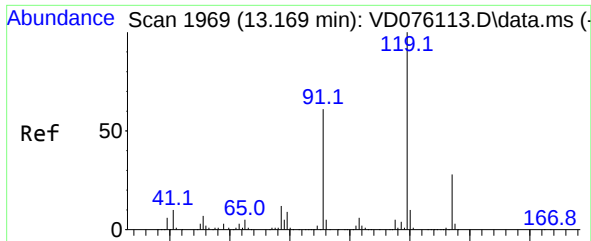
Tgt Ion: 75 Resp: 980
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 40.2 60.4#



#82
4-Chlorotoluene
Concen: 2.369 ug/l
RT: 12.957 min Scan# 1933
Delta R.T. 0.006 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion: 91 Resp: 305
Ion Ratio Lower Upper
91 100
126 0.0 17.1 51.2#

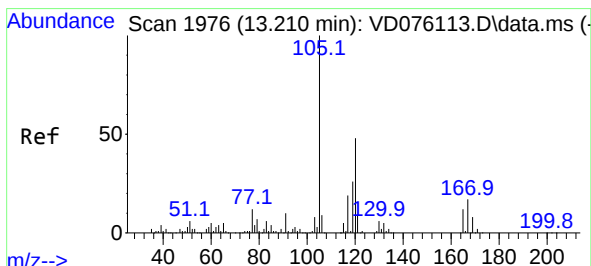
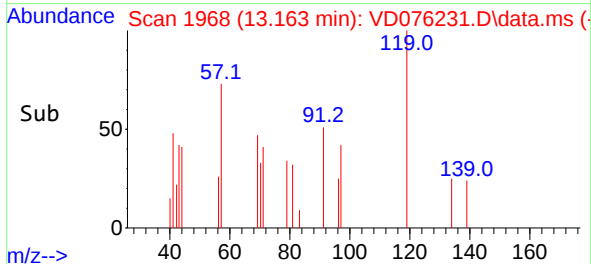
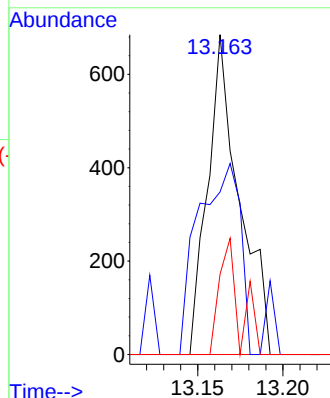
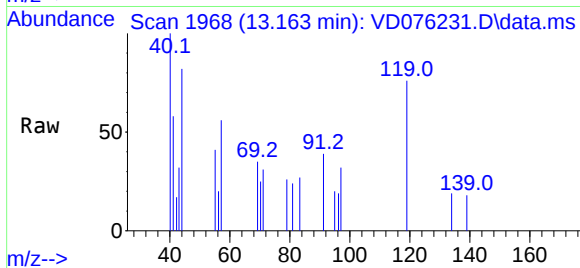




#83
tert-Butylbenzene
Concen: 7.206 ug/l
RT: 13.163 min Scan# 1968
Delta R.T. -0.006 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

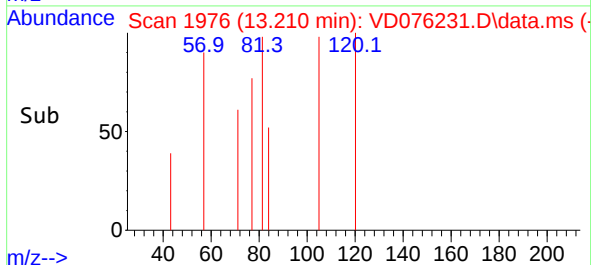
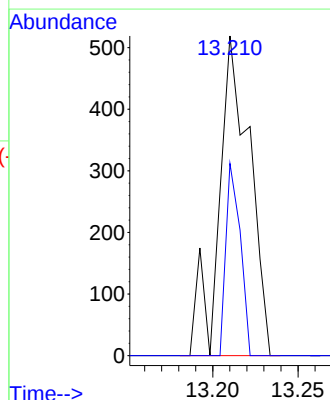
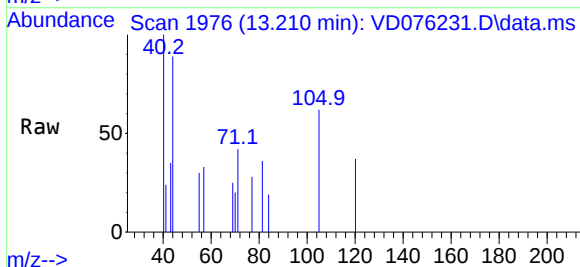
Instrument :
MSVOA_D
ClientSampleId :
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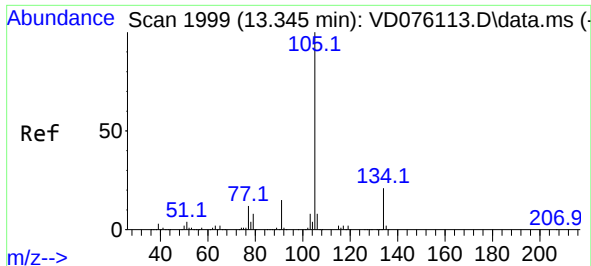
Tgt Ion:119	Resp:	887
Ion	Ratio	Lower Upper
119	100	
91	78.7	32.4 97.0
134	23.0	13.0 39.0



#84
1,2,4-Trimethylbenzene
Concen: 4.495 ug/l
RT: 13.210 min Scan# 1976
Delta R.T. -0.006 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion:105	Resp:	652
Ion	Ratio	Lower Upper
105	100	
120	27.9	22.3 66.9

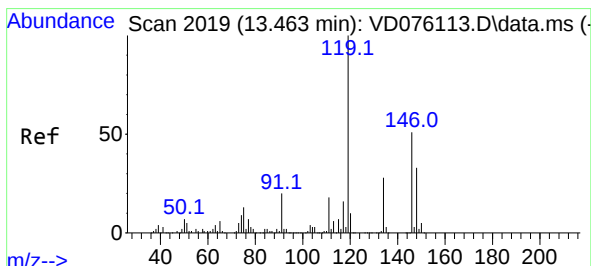
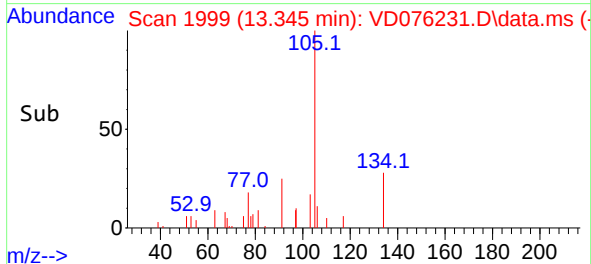
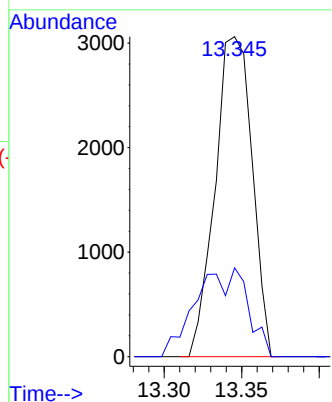
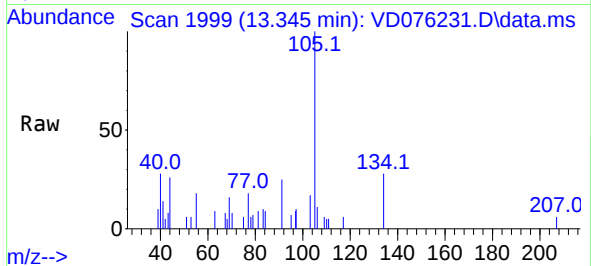




#85
sec-Butylbenzene
Concen: 26.512 ug/l
RT: 13.345 min Scan# 1999
Delta R.T. 0.000 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

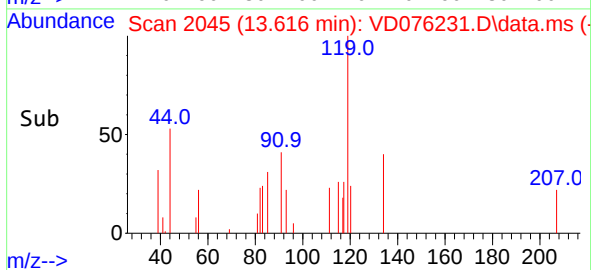
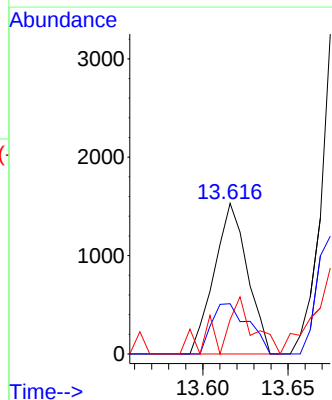
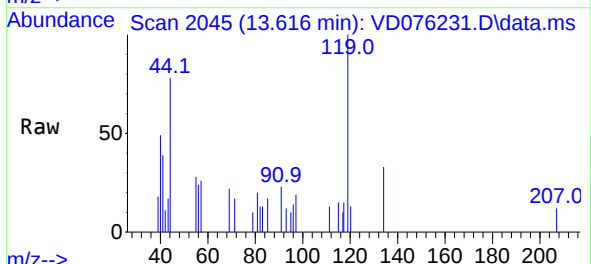
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

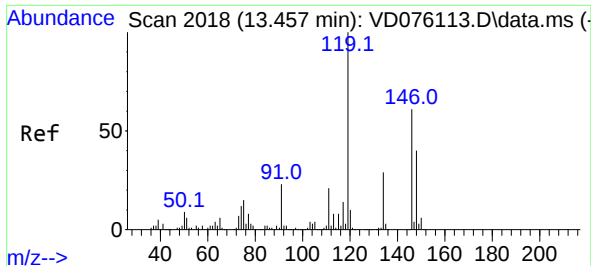
Tgt Ion:105 Resp: 5086
Ion Ratio Lower Upper
105 100
134 38.9 9.9 29.7#



#86
p-Isopropyltoluene
Concen: 13.187 ug/l
RT: 13.616 min Scan# 2045
Delta R.T. 0.153 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion:119 Resp: 2070
Ion Ratio Lower Upper
119 100
134 36.7 13.1 39.3
91 37.5 12.4 37.4#

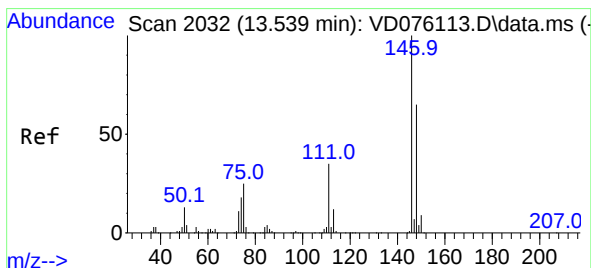
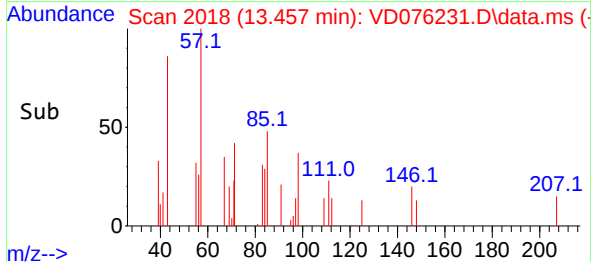
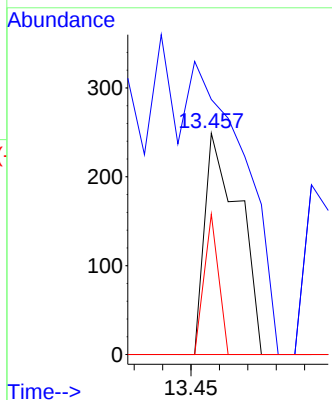
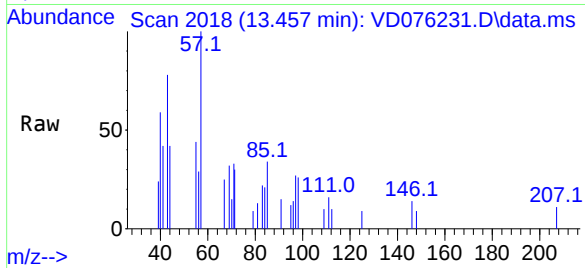




#87
1,3-Dichlorobenzene
Concen: 2.206 ug/l
RT: 13.457 min Scan# 2018
Delta R.T. -0.006 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

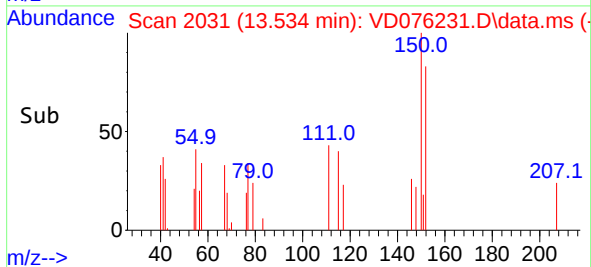
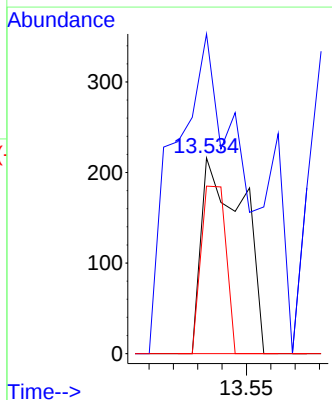
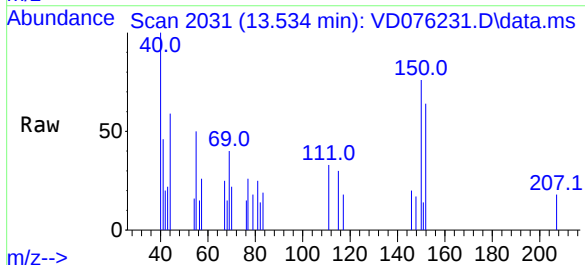
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

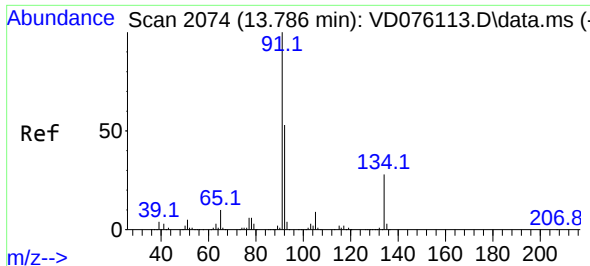
Tgt Ion:146 Resp: 210
Ion Ratio Lower Upper
146 100
111 219.0 19.8 59.3#
148 26.7 31.0 93.0#



#88
1,4-Dichlorobenzene
Concen: 2.705 ug/l
RT: 13.534 min Scan# 2031
Delta R.T. -0.005 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion:146 Resp: 255
Ion Ratio Lower Upper
146 100
111 294.5 19.6 58.8#
148 51.0 31.7 95.1

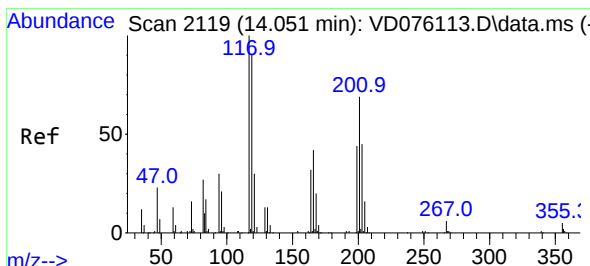
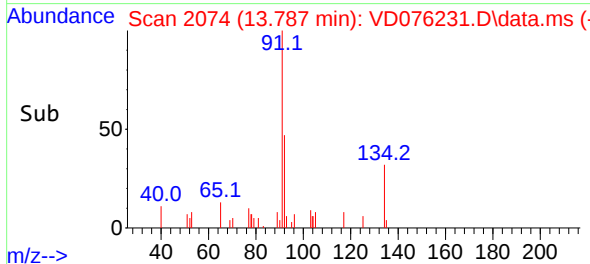
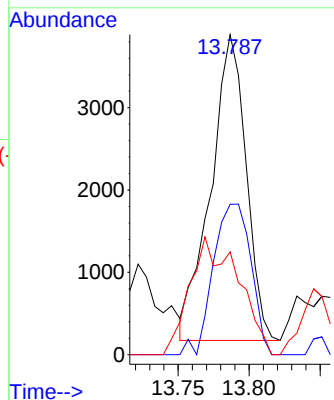
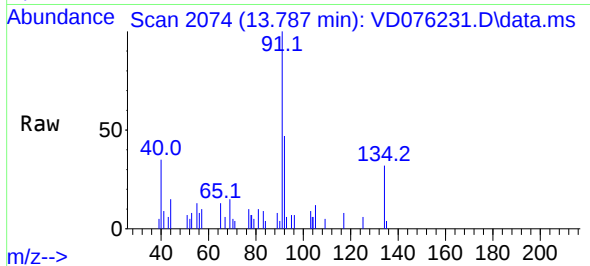




#89
n-Butylbenzene
Concen: 43.529 ug/l
RT: 13.787 min Scan# 2074
Delta R.T. -0.005 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

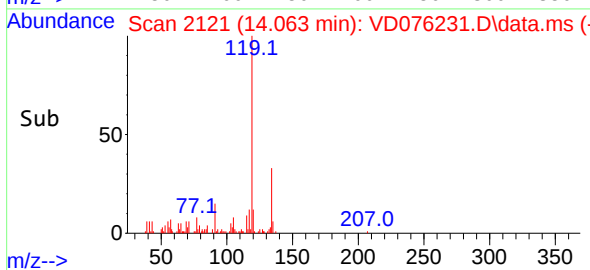
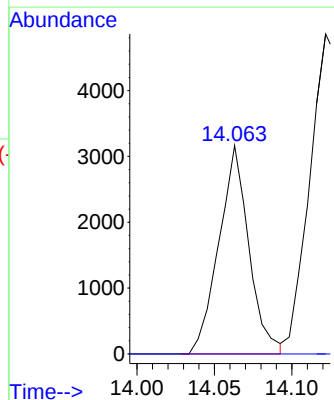
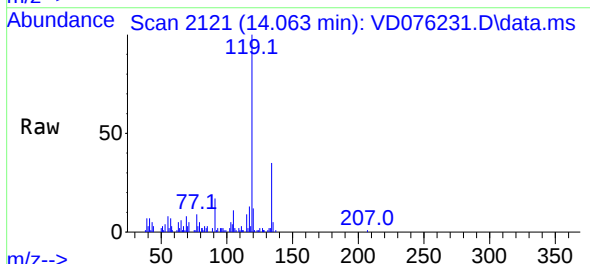
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

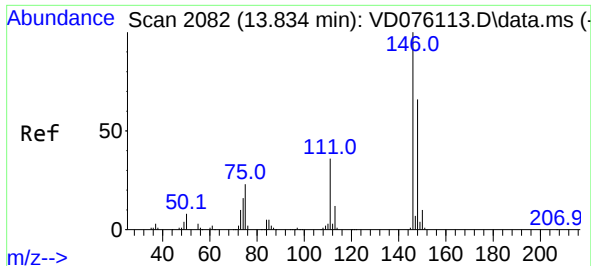
Tgt Ion: 91 Resp: 6439
Ion Ratio Lower Upper
91 100
92 52.4 26.2 78.5
134 0.0 12.7 38.0#



#90
Hexachloroethane
Concen: 132.403 ug/l
RT: 14.063 min Scan# 2121
Delta R.T. 0.006 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion: 117 Resp: 4275
Ion Ratio Lower Upper
117 100
201 0.0 34.5 103.6#





#91

1,2-Dichlorobenzene

Concen: 5.074 ug/l

RT: 13.828 min Scan# 2082

Delta R.T. -0.006 min

Lab File: VD076231.D

Acq: 25 May 2023 14:11

Instrument :

MSVOA_D

ClientSampleId :

TP-30RE

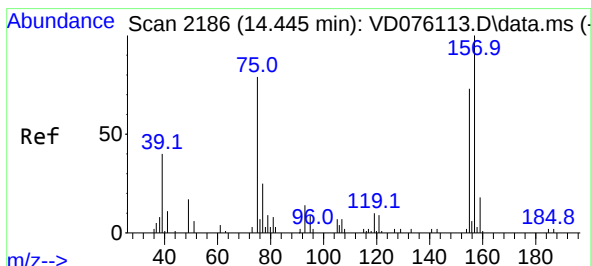
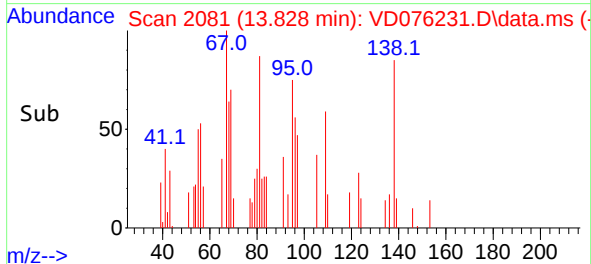
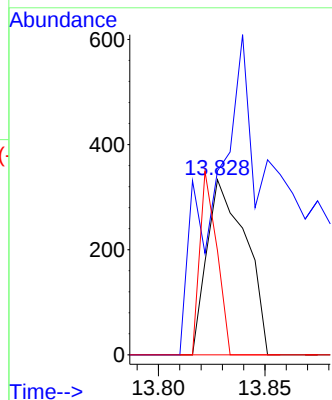
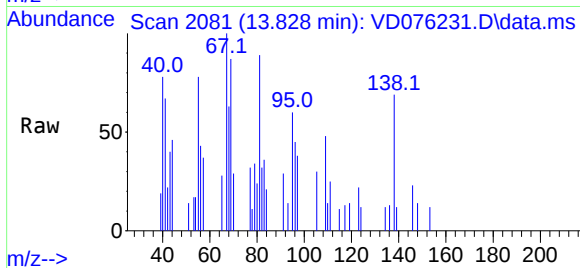
Tgt Ion:146 Resp: 424

Ion Ratio Lower Upper

146 100

111 285.4 20.6 61.8#

148 45.5 32.0 96.2



#92

1,2-Dibromo-3-Chloropropane

Concen: 11.014 ug/l

RT: 14.351 min Scan# 2170

Delta R.T. -0.100 min

Lab File: VD076231.D

Acq: 25 May 2023 14:11

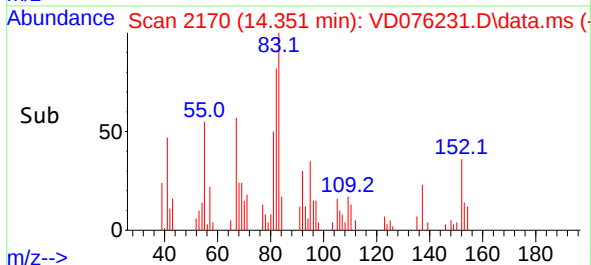
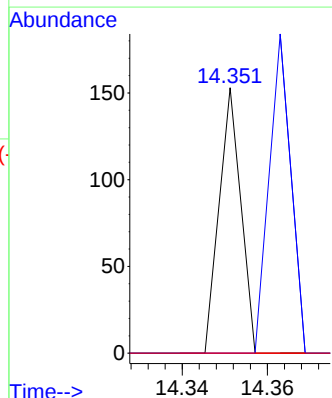
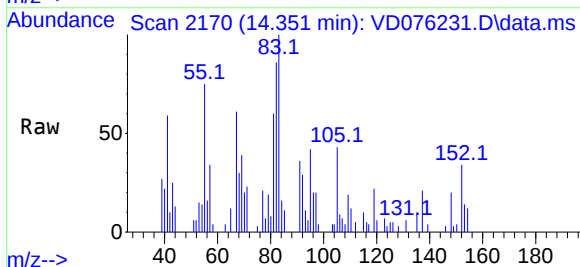
Tgt Ion: 75 Resp: 54

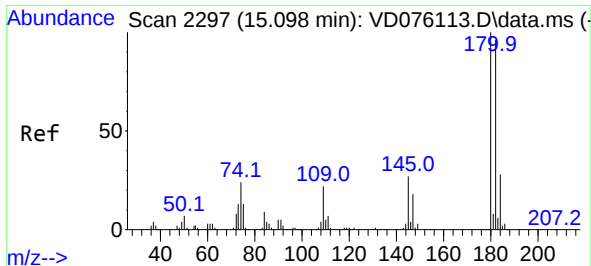
Ion Ratio Lower Upper

75 100

155 120.4 39.5 118.5#

157 0.0 53.5 160.7#

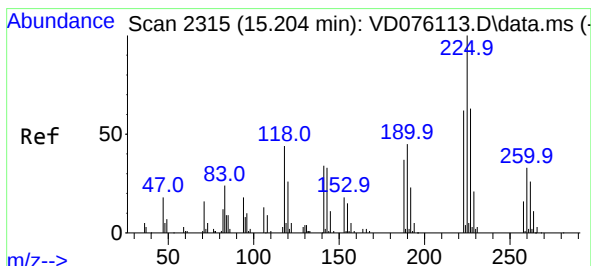
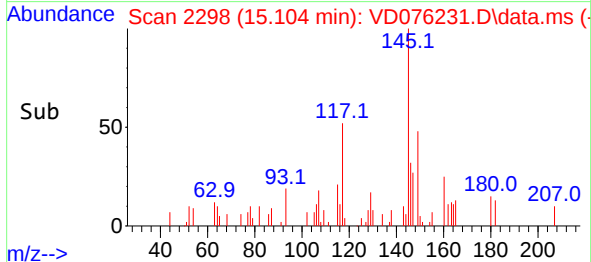
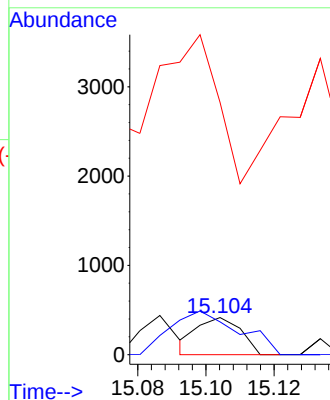
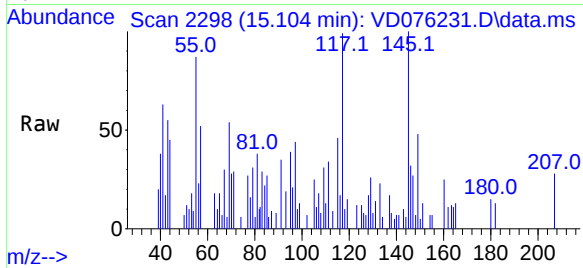




#93
1,2,4-Trichlorobenzene
Concen: 7.551 ug/l
RT: 15.104 min Scan# 21
Delta R.T. 0.000 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

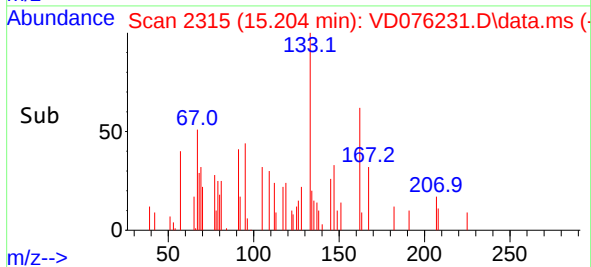
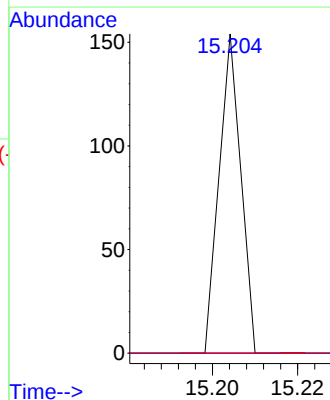
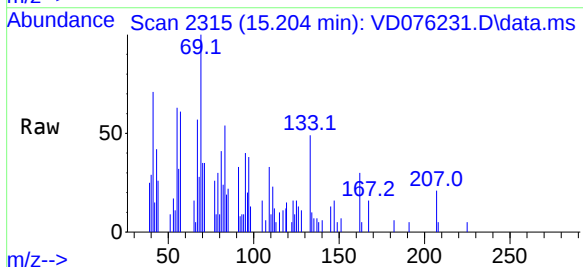
Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

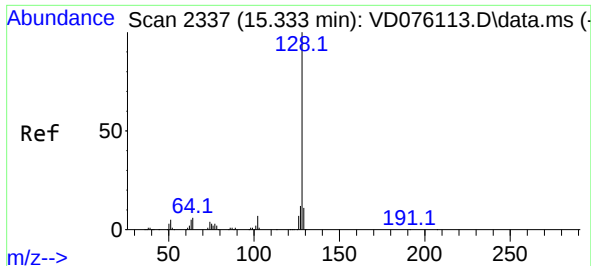
Tgt Ion:180 Resp: 367
Ion Ratio Lower Upper
180 100
182 187.5 47.9 143.7#
145 1993.7 15.9 47.7#



#94
Hexachlorobutadiene
Concen: 2.179 ug/l
RT: 15.204 min Scan# 2315
Delta R.T. 0.000 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion:225 Resp: 54
Ion Ratio Lower Upper
225 100
223 0.0 33.1 99.2#
227 0.0 31.9 95.9#

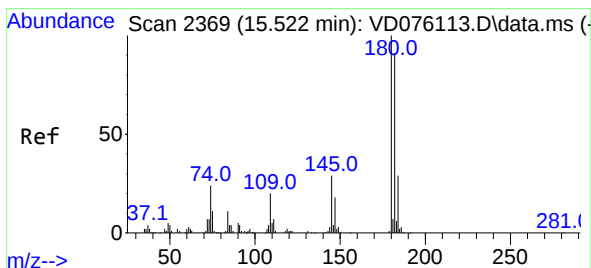
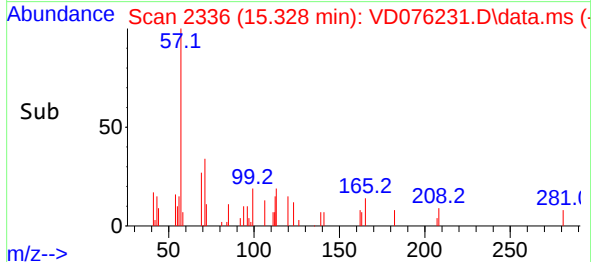
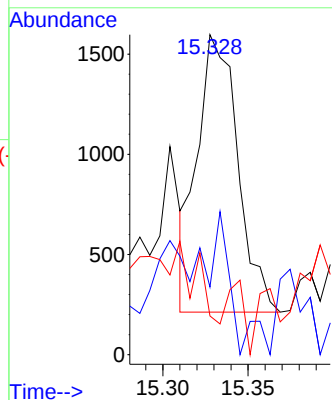
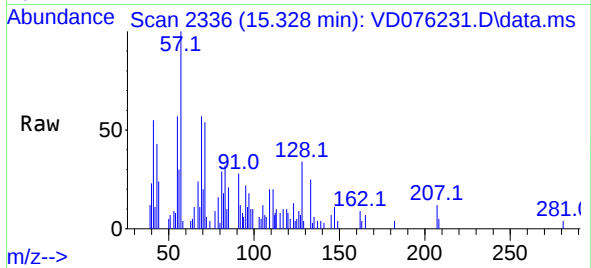




#95
Naphthalene
Concen: 25.313 ug/l
RT: 15.328 min Scan# 21
Delta R.T. -0.006 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Instrument :
MSVOA_D
ClientSampleId :
TP-30RE

Tgt Ion:128 Resp: 2286
Ion Ratio Lower Upper
128 100
127 0.0 10.4 15.6#
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 23.641 ug/l
RT: 15.528 min Scan# 2370
Delta R.T. -0.000 min
Lab File: VD076231.D
Acq: 25 May 2023 14:11

Tgt Ion:180 Resp: 1045
Ion Ratio Lower Upper
180 100
182 81.1 47.7 143.1
145 0.0 16.4 49.4#

