

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012722\
 Data File : VD071798.D
 Acq On : 27 Jan 2022 13:35
 Operator : VA/SY
 Sample : N1208-04
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP25-07-20220119-29.5-30.0

Quant Time: Jan 27 15:38:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 27 06:04:38 2022
 Response via : Initial Calibration

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

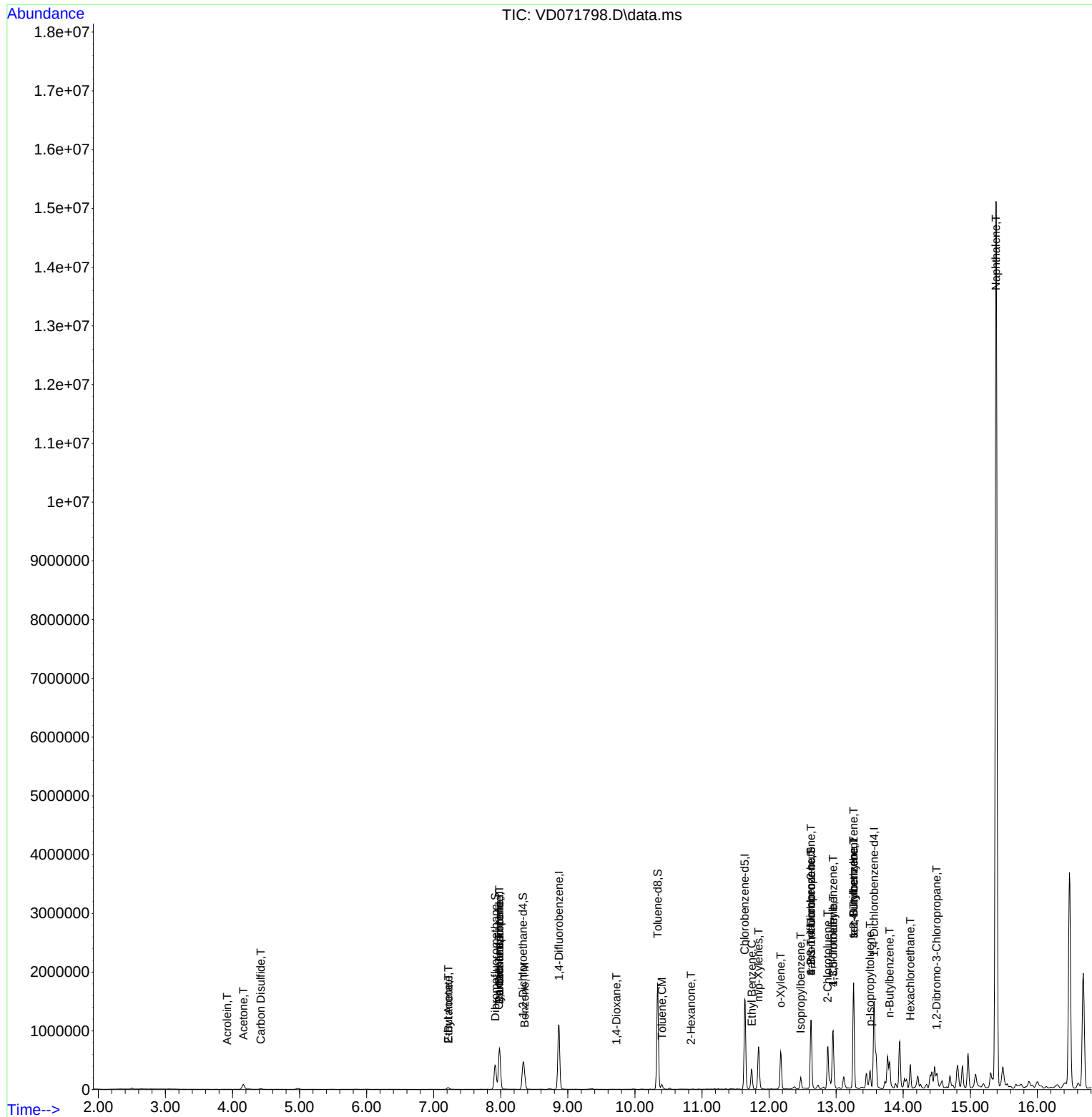
Internal Standards						
1) Pentafluorobenzene	7.979	168	483407	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	910621	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	826961	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	353303	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	314260	51.434	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 102.860%			
35) Dibromofluoromethane	7.920	113	301654	50.395	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.800%			
50) Toluene-d8	10.338	98	1143487	51.152	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.300%			
62) 4-Bromofluorobenzene	12.626	95	377559	48.364	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 96.720%			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.238	59	618	Below Cal	#	74
13) Acrolein	3.920	56	1238	2.281	ug/l #	68
16) Acetone	4.161	43	147613	88.256	ug/l	97
17) Carbon Disulfide	4.420	76	25169	1.359	ug/l	96
20) Methylene Chloride	4.979	84	11697	Below Cal	#	84
25) 2-Butanone	7.220	43	48377	24.811	ug/l	99
31) Cyclohexane	7.973	56	15134	1.297	ug/l #	37
36) 1,1-Dichloropropene	7.979	75	44287	4.311	ug/l #	52
37) Ethyl Acetate	7.220	43	48377	10.128	ug/l #	73
38) Carbon Tetrachloride	7.979	117	51017	5.021	ug/l #	16
40) Benzene	8.355	78	175723	6.336	ug/l	97
49) 1,4-Dioxane	9.726	88	85	1.989	ug/l #	1
52) Toluene	10.402	92	31624	1.834	ug/l	93
59) 2-Hexanone	10.838	43	3348	1.027	ug/l	64
67) Ethyl Benzene	11.743	91	233062	7.240	ug/l	98
68) m/p-Xylenes	11.843	106	197398	16.121	ug/l	98
69) o-Xylene	12.173	106	161125	14.480	ug/l	98
73) Isopropylbenzene	12.473	105	113548	4.150	ug/l	100
76) 1,2,3-Trichloropropane	12.626	75	209883	56.369	ug/l #	100
79) 2-Chlorotoluene	12.873	91	69097	3.554	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.955	105	484987	21.373	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.626	75	209883	138.598	ug/l #	7
82) 4-Chlorotoluene	12.955	91	59287	2.931	ug/l #	42
83) tert-Butylbenzene	13.261	119	117194	6.232	ug/l #	67
84) 1,2,4-Trimethylbenzene	13.261	105	958678	42.948	ug/l	99
85) sec-Butylbenzene	13.261	105	958678	32.579	ug/l #	57
86) p-Isopropyltoluene	13.508	119	151071	6.318	ug/l	98
89) n-Butylbenzene	13.796	91	24878	1.060	ug/l #	1
90) Hexachloroethane	14.108	117	22510	4.736	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	14.496	75	8419	10.041	ug/l #	6
95) Naphthalene	15.384	128	12398080	982.273	ug/l	97

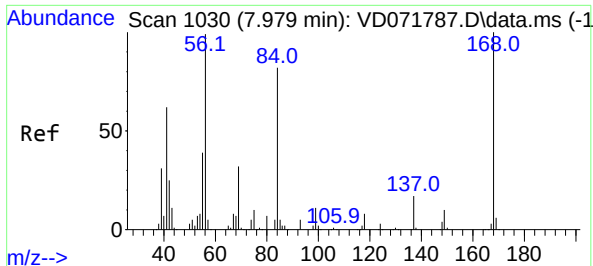
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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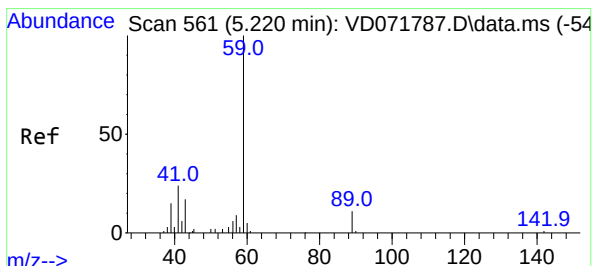
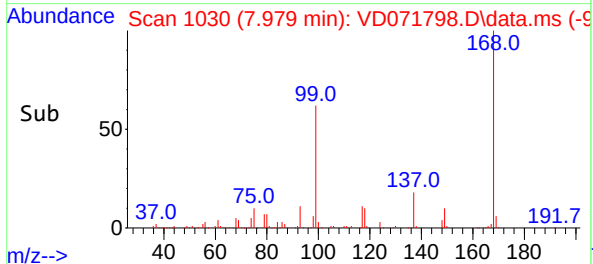
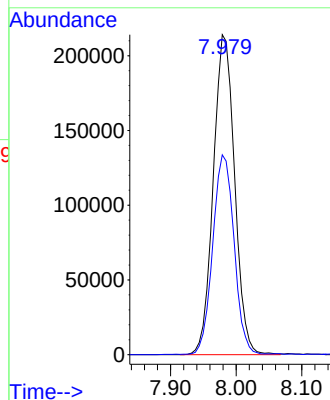
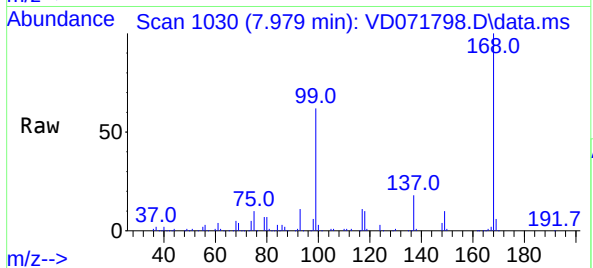




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.000 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

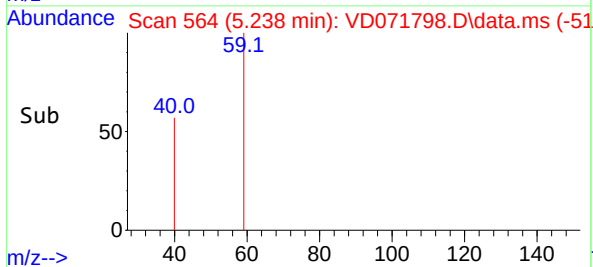
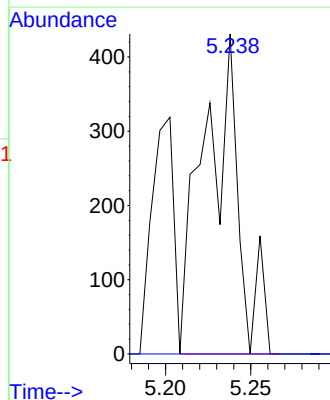
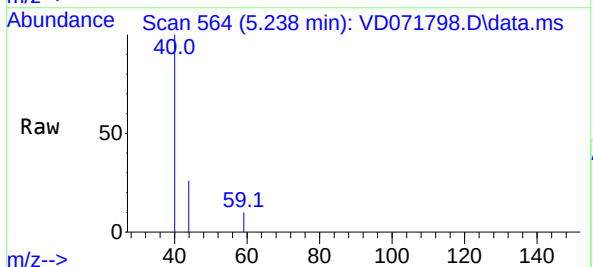
Instrument :
MSVOA_D
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SP25-07-20220119-29.5-30.0

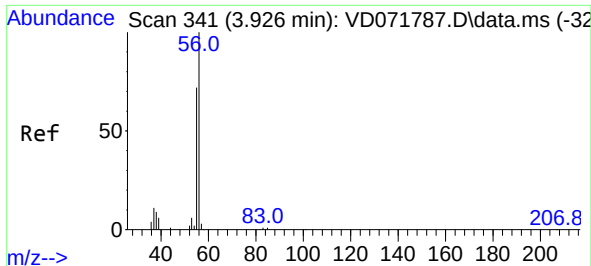
Tgt Ion:168 Resp: 483407
Ion Ratio Lower Upper
168 100
99 62.4 49.8 74.6



#11
Tert butyl alcohol
Concen: Below Cal
RT: 5.238 min Scan# 564
Delta R.T. 0.017 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 59 Resp: 618
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.6#

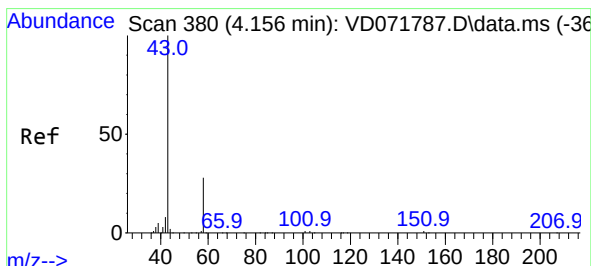
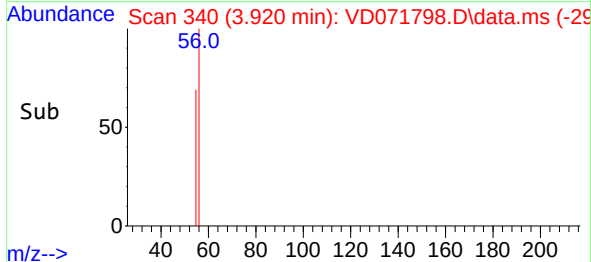
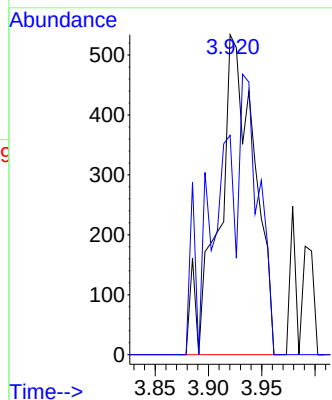
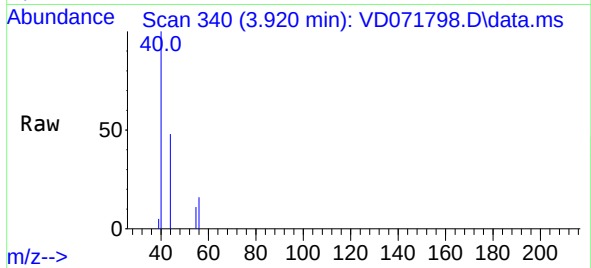




#13
Acrolein
Concen: 2.281 ug/l
RT: 3.920 min Scan# 341
Delta R.T. -0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

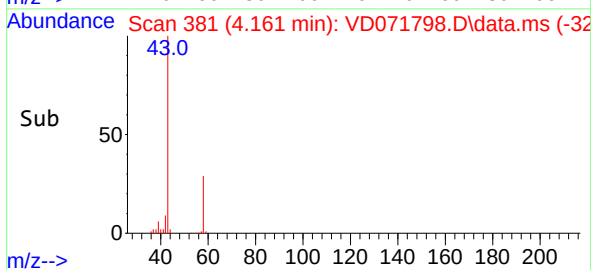
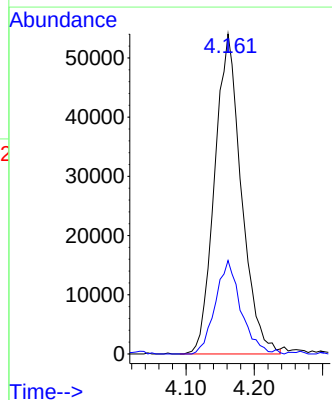
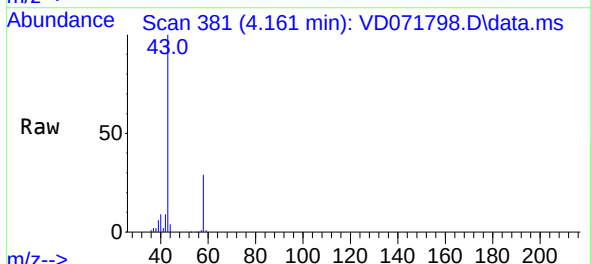
Instrument : MSVOA_D
ClientSampleId : SP25-07-20220119-29.5-30.0

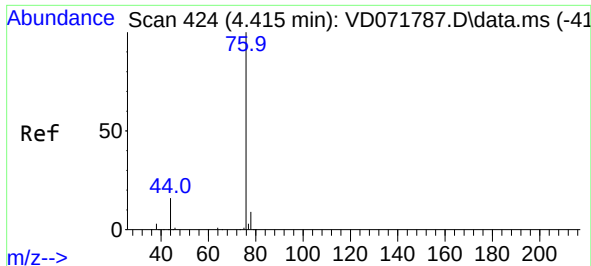
Tgt Ion: 56 Resp: 1238
Ion Ratio Lower Upper
56 100
55 44.6 57.1 85.7#



#16
Acetone
Concen: 88.256 ug/l
RT: 4.161 min Scan# 381
Delta R.T. 0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 43 Resp: 147613
Ion Ratio Lower Upper
43 100
58 29.2 22.1 33.1





#17

Carbon Disulfide

Concen: 1.359 ug/l

RT: 4.420 min Scan# 41

Delta R.T. 0.006 min

Lab File: VD071798.D

Acq: 27 Jan 2022 13:35

Instrument :

MSVOA_D

ClientSampleId :

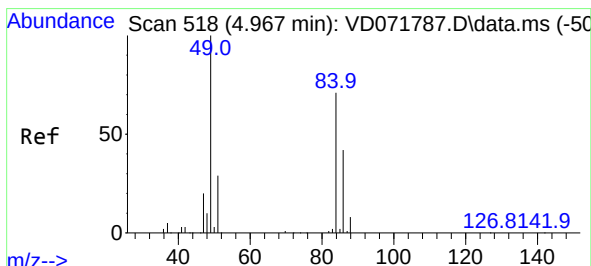
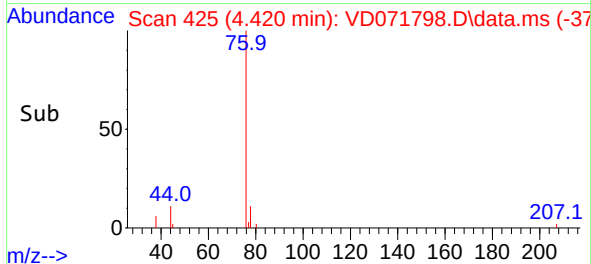
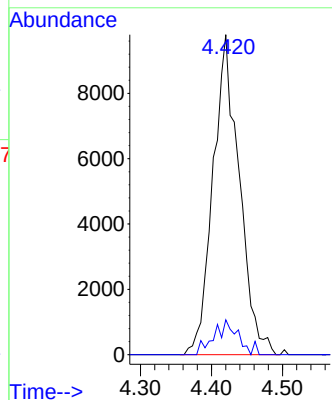
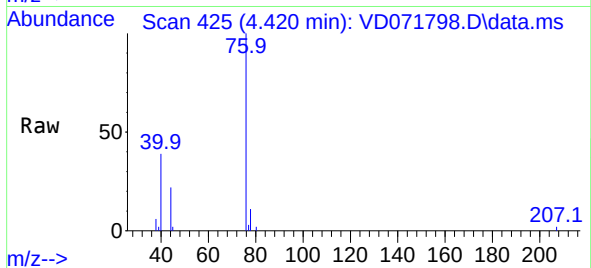
SP25-07-20220119-29.5-30.0

Tgt Ion: 76 Resp: 25169

Ion Ratio Lower Upper

76 100

78 10.9 7.5 11.3



#20

Methylene Chloride

Concen: Below Cal

RT: 4.979 min Scan# 520

Delta R.T. 0.012 min

Lab File: VD071798.D

Acq: 27 Jan 2022 13:35

Tgt Ion: 84 Resp: 11697

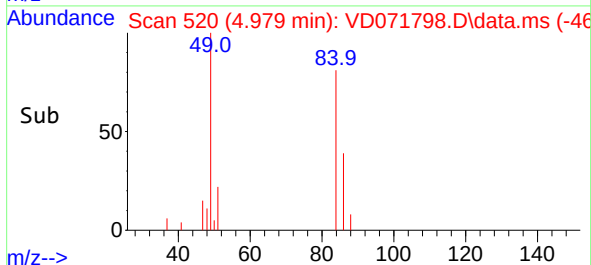
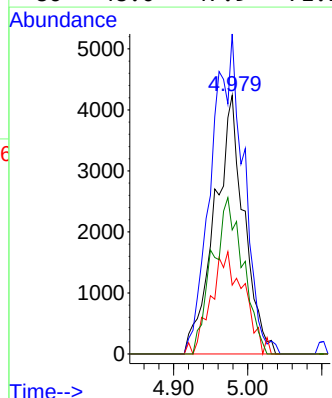
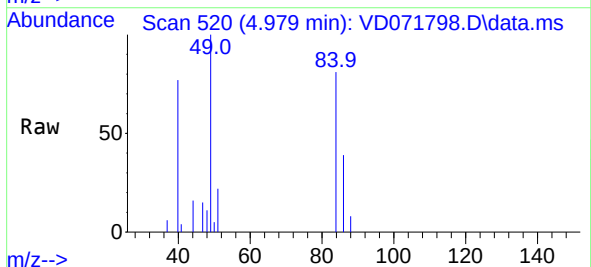
Ion Ratio Lower Upper

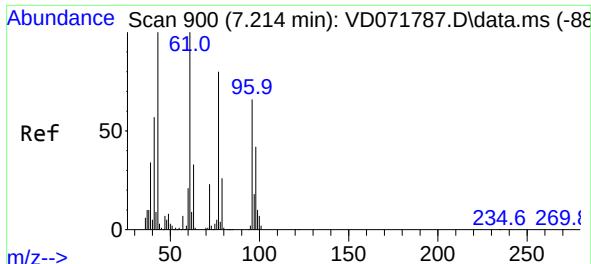
84 100

49 123.8 112.8 169.2

51 26.6 32.6 48.8#

86 48.0 47.9 71.9





#25

2-Butanone

Concen: 24.811 ug/l

RT: 7.220 min Scan# 90

Delta R.T. 0.006 min

Lab File: VD071798.D

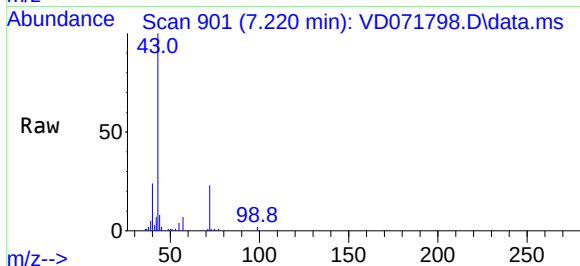
Acq: 27 Jan 2022 13:35

Instrument :

MSVOA_D

ClientSampleId :

SP25-07-20220119-29.5-30.0

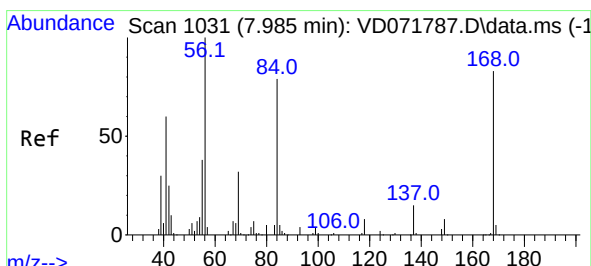
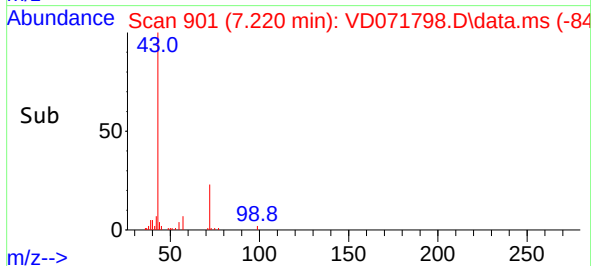
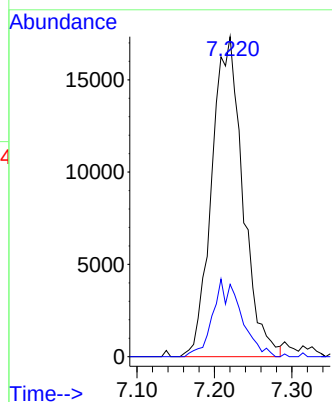


Tgt Ion: 43 Resp: 48377

Ion Ratio Lower Upper

43 100

72 22.6 18.6 27.8



#31

Cyclohexane

Concen: 1.297 ug/l

RT: 7.973 min Scan# 1029

Delta R.T. -0.012 min

Lab File: VD071798.D

Acq: 27 Jan 2022 13:35

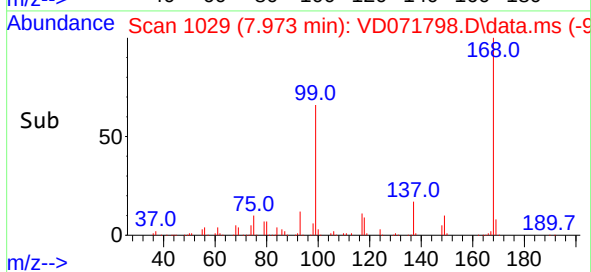
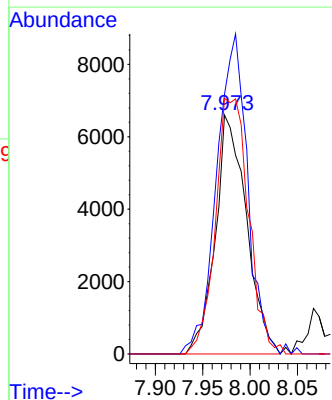
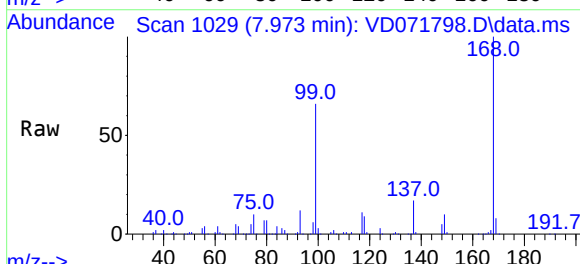
Tgt Ion: 56 Resp: 15134

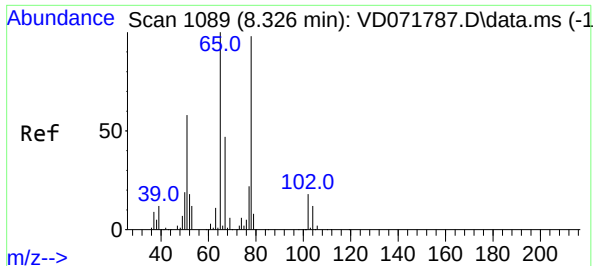
Ion Ratio Lower Upper

56 100

69 108.8 25.4 38.2#

84 107.0 63.0 94.4#

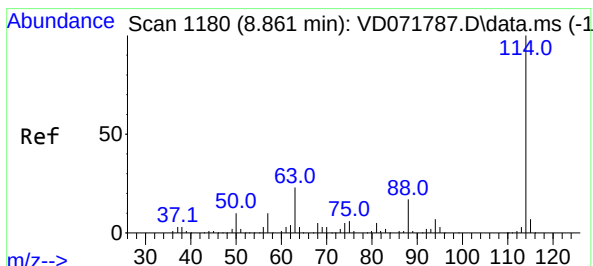
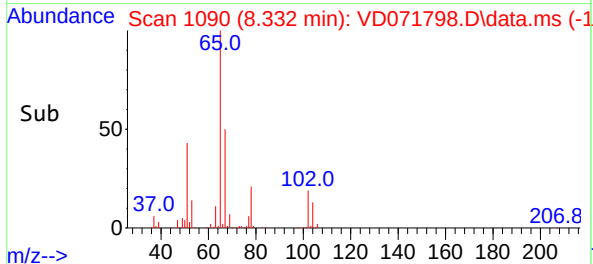
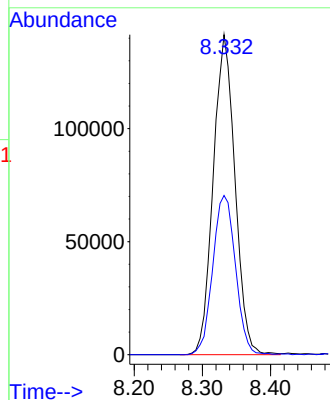
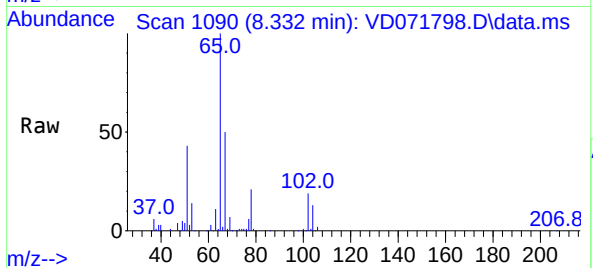




#33
1,2-Dichloroethane-d4
Concen: 51.434 ug/l
RT: 8.332 min Scan# 1089
Delta R.T. 0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

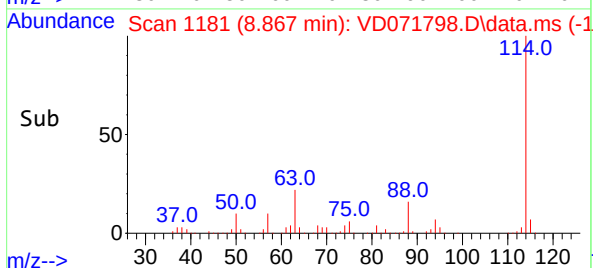
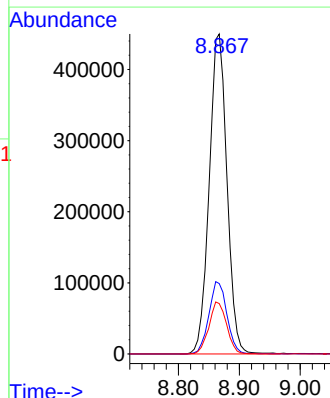
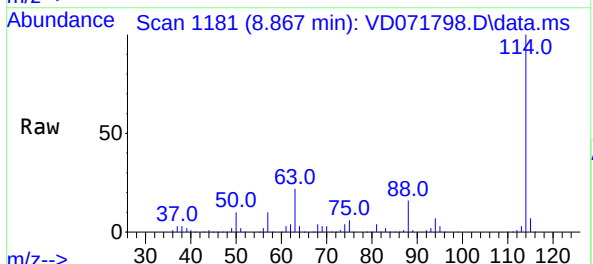
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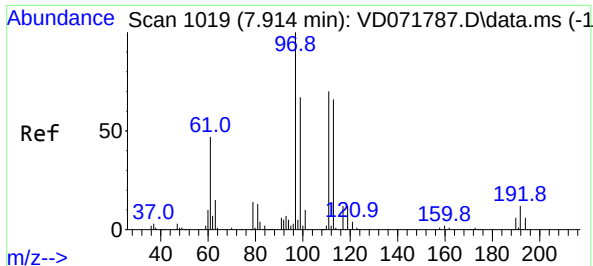
Tgt Ion: 65 Resp: 314260
Ion Ratio Lower Upper
65 100
67 52.0 0.0 101.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.867 min Scan# 1181
Delta R.T. 0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 114 Resp: 910621
Ion Ratio Lower Upper
114 100
63 22.0 0.0 46.6
88 15.7 0.0 33.2

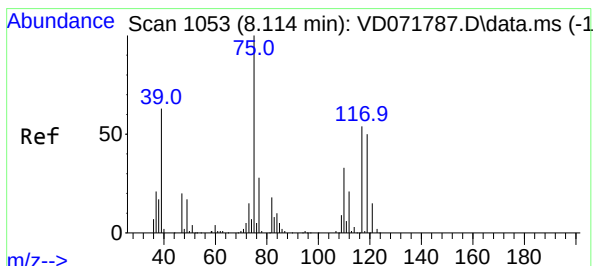
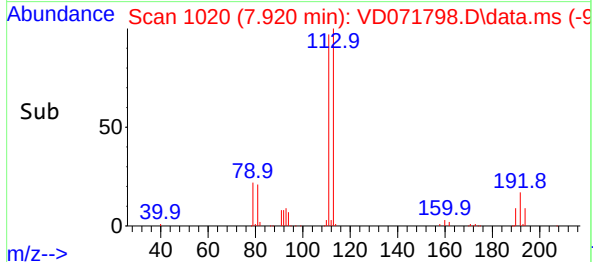
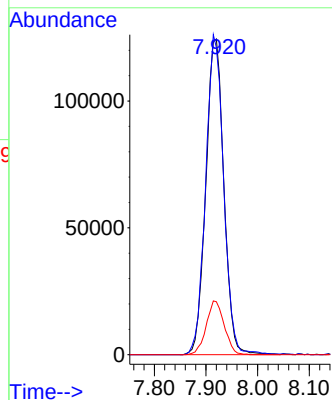
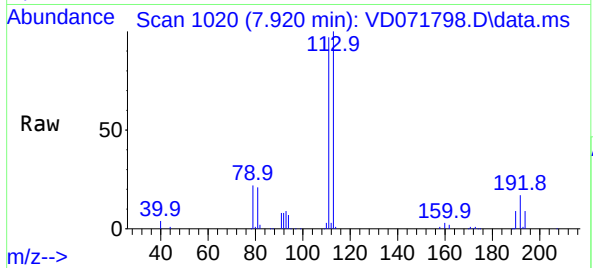




#35
Dibromofluoromethane
Concen: 50.395 ug/l
RT: 7.920 min Scan# 1019
Delta R.T. 0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

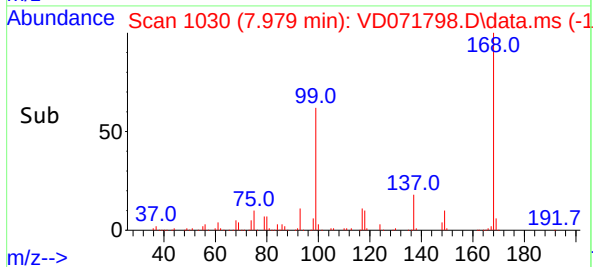
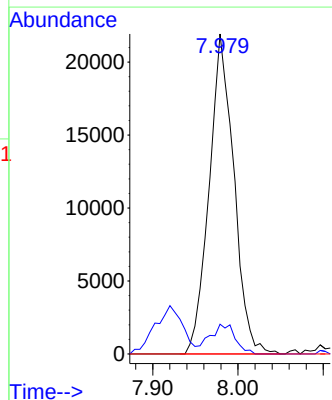
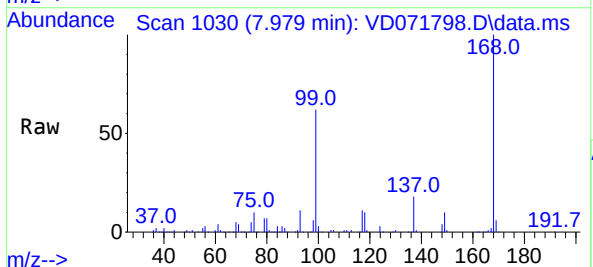
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ClientSampleId :
SP25-07-20220119-29.5-30.0

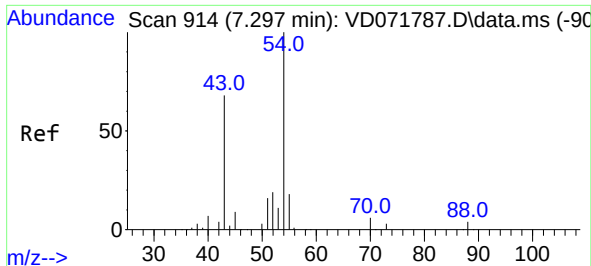
Tgt Ion:113 Resp: 301654
Ion Ratio Lower Upper
113 100
111 101.0 83.8 125.6
192 17.0 14.6 21.8



#36
1,1-Dichloropropene
Concen: 4.311 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.135 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 75 Resp: 44287
Ion Ratio Lower Upper
75 100
110 9.6 16.4 49.1#
77 0.0 24.2 36.2#

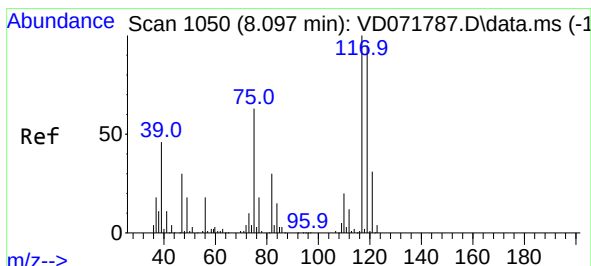
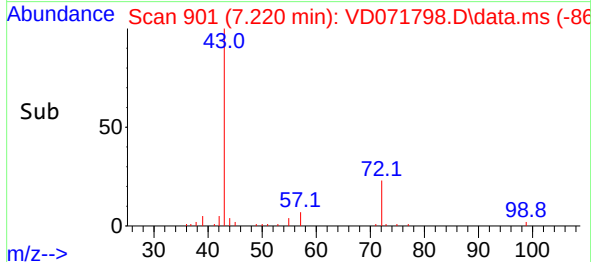
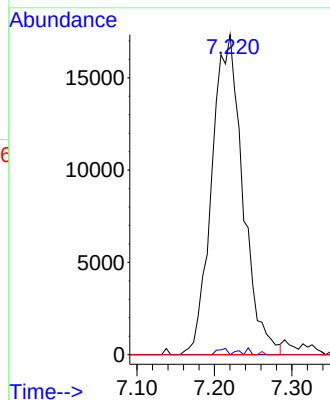
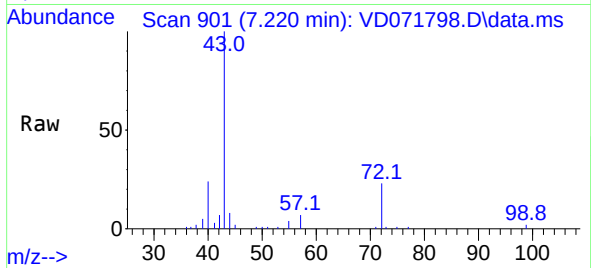




#37
Ethyl Acetate
Concen: 10.128 ug/l
RT: 7.220 min Scan# 901
Delta R.T. -0.077 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

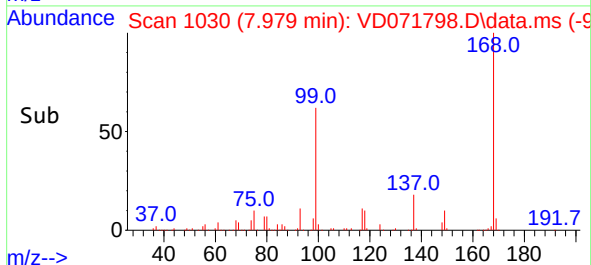
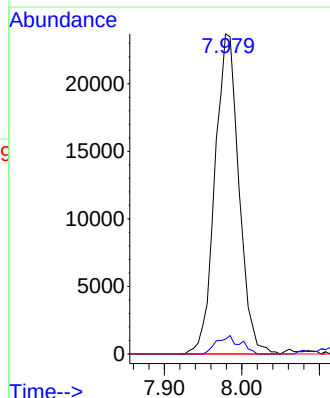
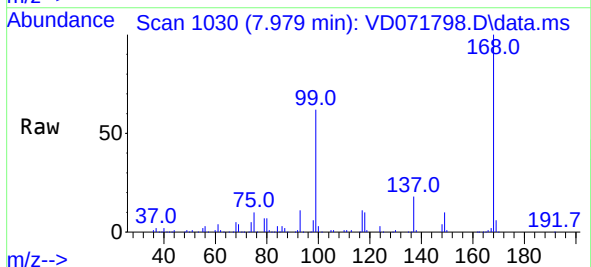
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

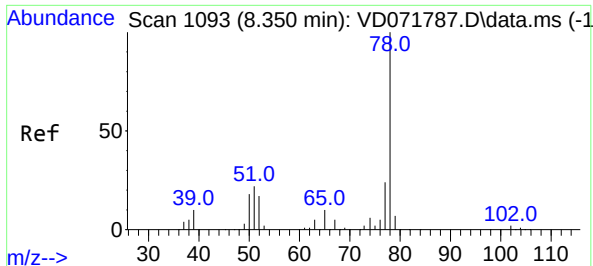
Tgt Ion: 43 Resp: 48377
Ion Ratio Lower Upper
43 100
61 0.7 9.8 14.8#
70 0.0 6.9 10.3#



#38
Carbon Tetrachloride
Concen: 5.021 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.118 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 117 Resp: 51017
Ion Ratio Lower Upper
117 100
119 4.6 75.8 113.6#
121 0.0 24.5 36.7#

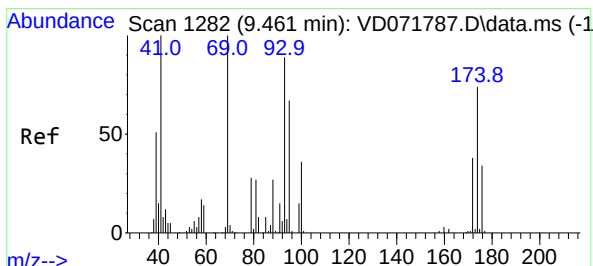
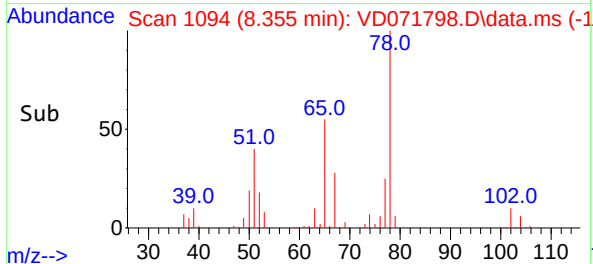
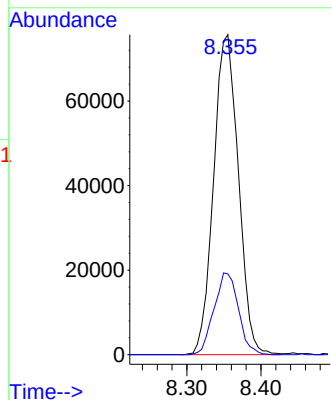
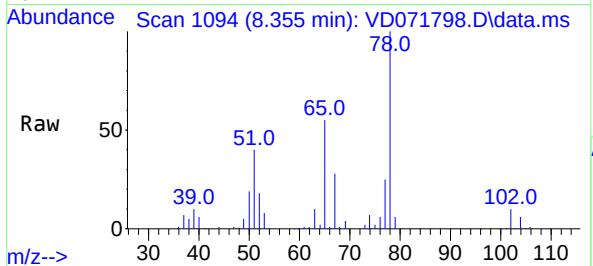




#40
Benzene
Concen: 6.336 ug/l
RT: 8.355 min Scan# 1094
Delta R.T. 0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

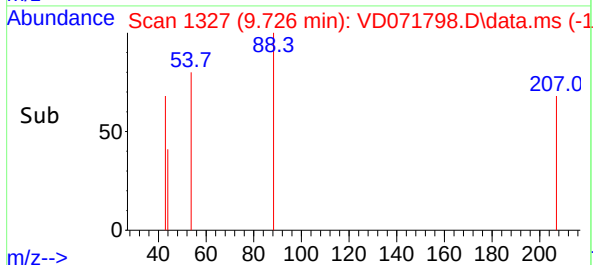
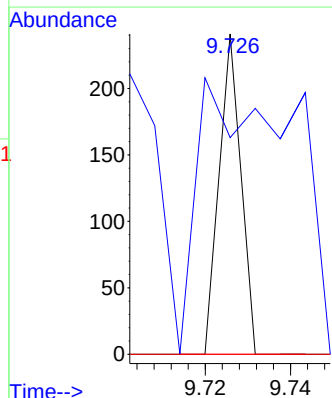
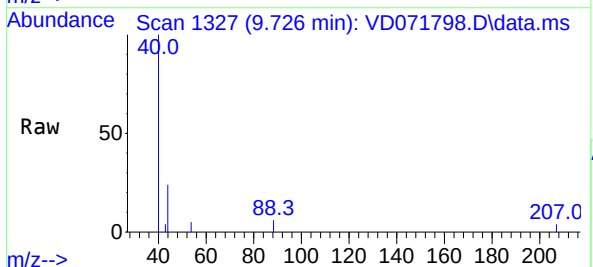
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

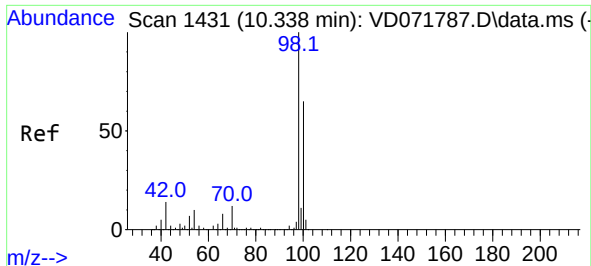
Tgt Ion: 78 Resp: 175723
Ion Ratio Lower Upper
78 100
77 25.3 19.1 28.7



#49
1,4-Dioxane
Concen: 1.989 ug/l
RT: 9.726 min Scan# 1327
Delta R.T. 0.264 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 88 Resp: 85
Ion Ratio Lower Upper
88 100
43 297.6 31.0 46.4#
58 0.0 58.1 87.1#

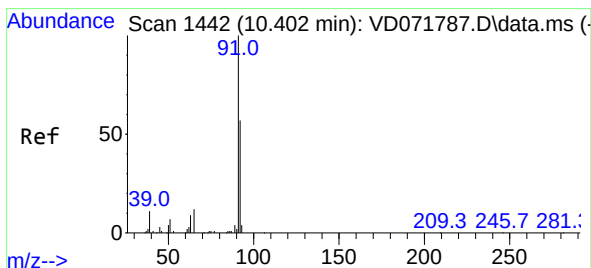
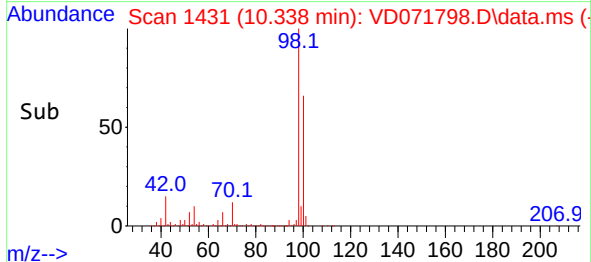
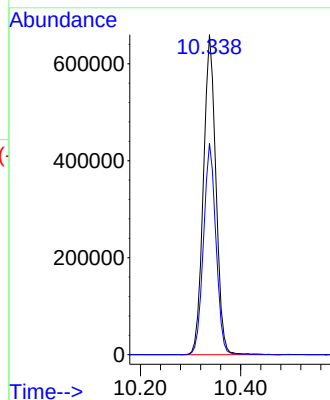
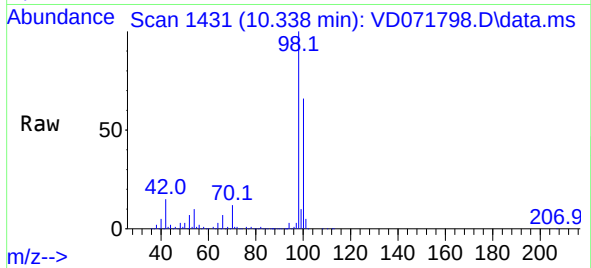




#50
Toluene-d8
Concen: 51.152 ug/l
RT: 10.338 min Scan# 1431
Delta R.T. -0.000 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

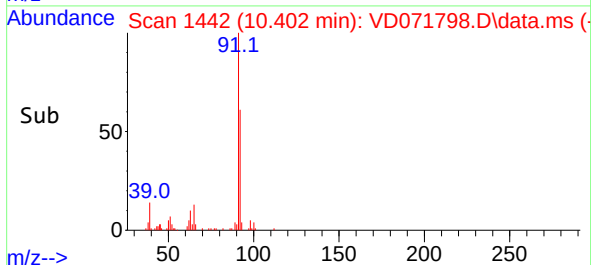
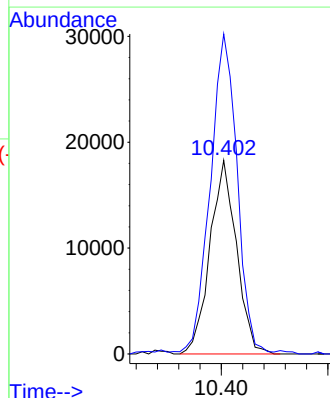
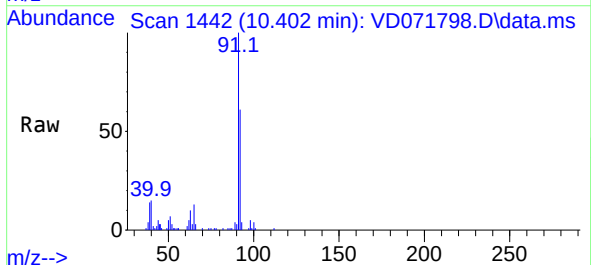
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

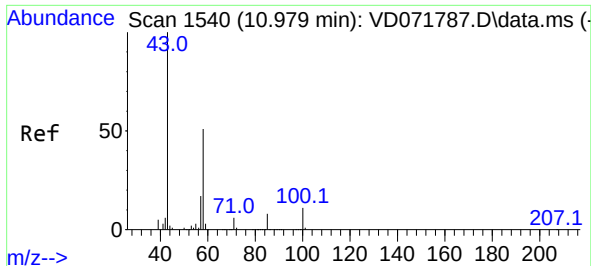
Tgt Ion: 98 Resp: 1143487
Ion Ratio Lower Upper
98 100
100 65.6 52.4 78.6



#52
Toluene
Concen: 1.834 ug/l
RT: 10.402 min Scan# 1442
Delta R.T. -0.000 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 92 Resp: 31624
Ion Ratio Lower Upper
92 100
91 164.7 139.6 209.4

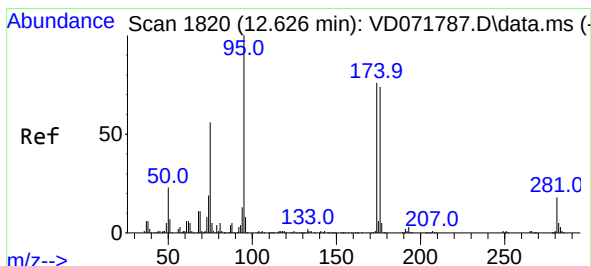
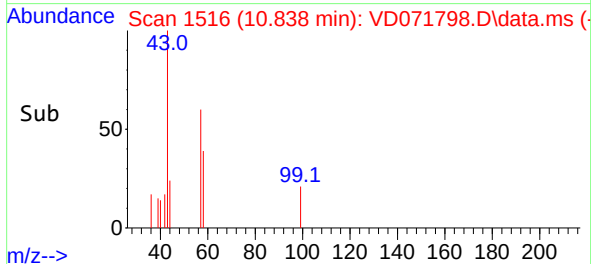
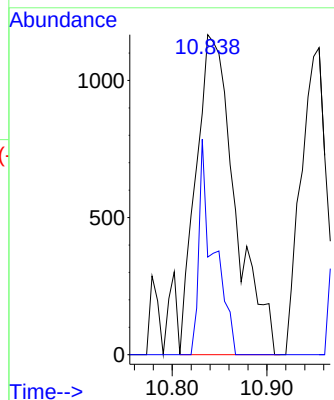
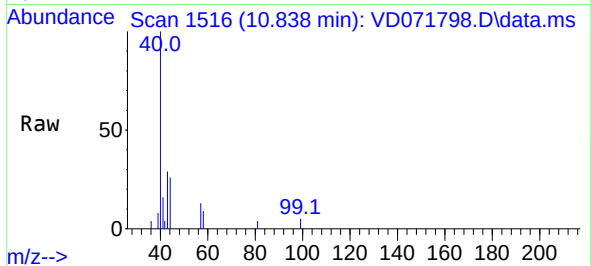




#59
2-Hexanone
Concen: 1.027 ug/l
RT: 10.838 min Scan# 1516
Delta R.T. -0.141 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

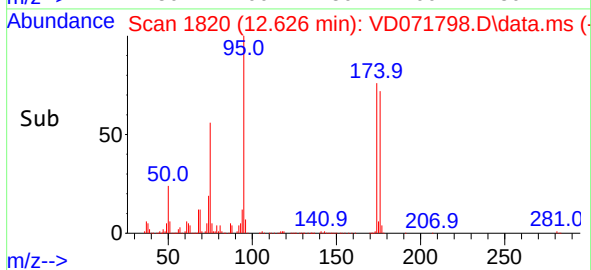
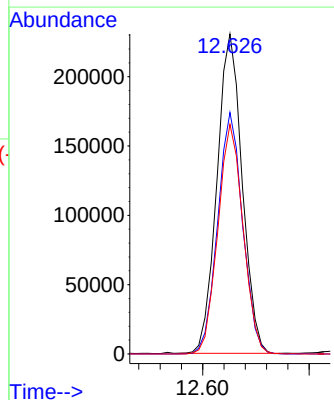
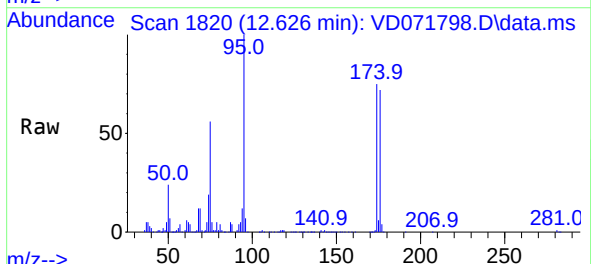
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

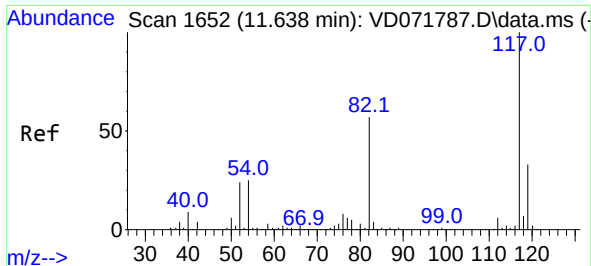
Tgt Ion: 43 Resp: 3348
Ion Ratio Lower Upper
43 100
58 25.4 25.3 75.9



#62
4-Bromofluorobenzene
Concen: 48.364 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.000 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 95 Resp: 377559
Ion Ratio Lower Upper
95 100
174 74.9 0.0 152.8
176 71.7 0.0 145.4

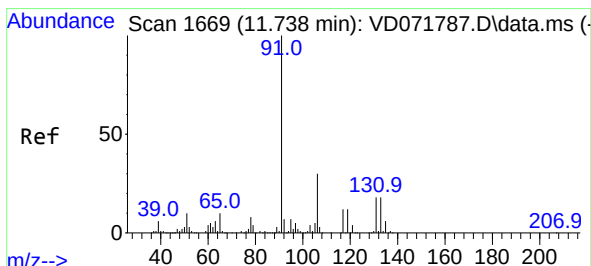
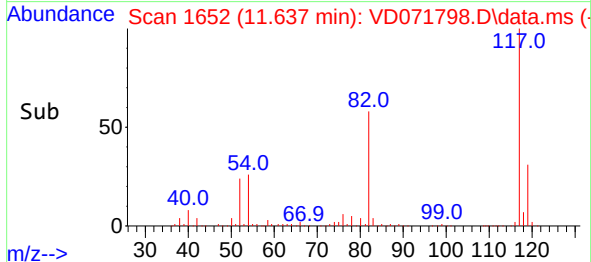
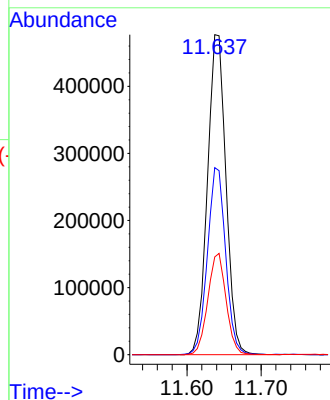
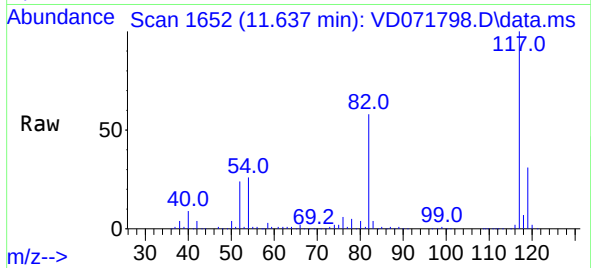




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.637 min Scan# 117
Delta R.T. -0.000 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

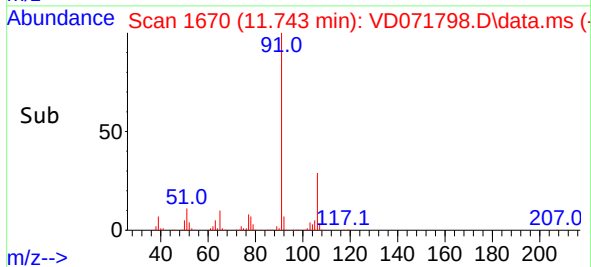
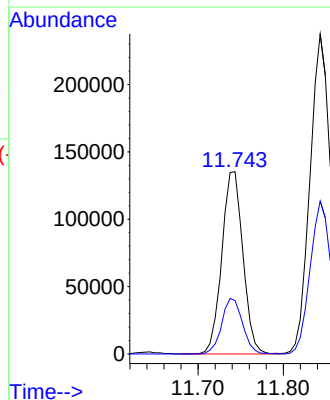
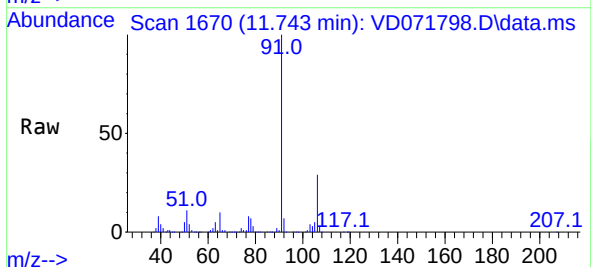
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

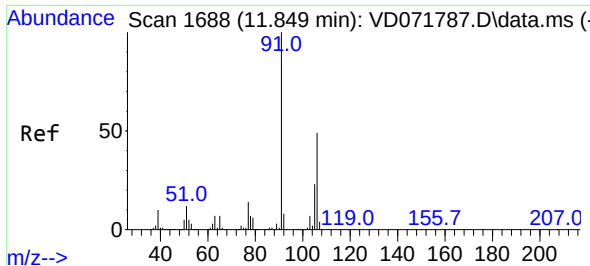
Tgt Ion:117 Resp: 826961
Ion Ratio Lower Upper
117 100
82 58.4 45.3 67.9
119 30.6 26.6 40.0



#67
Ethyl Benzene
Concen: 7.240 ug/l
RT: 11.743 min Scan# 1670
Delta R.T. 0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 91 Resp: 233062
Ion Ratio Lower Upper
91 100
106 29.3 24.2 36.4

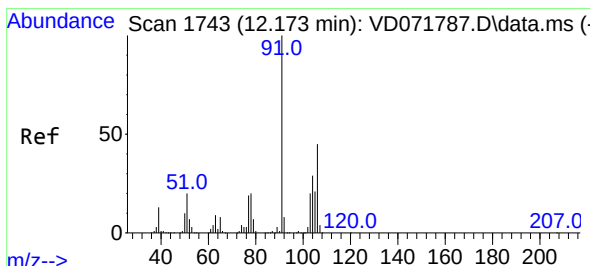
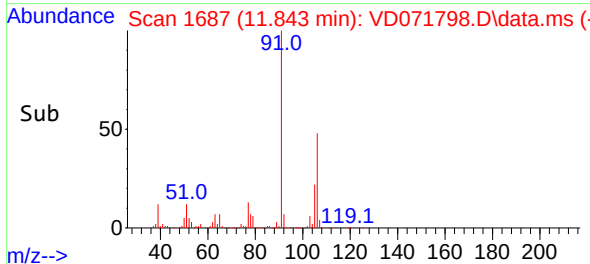
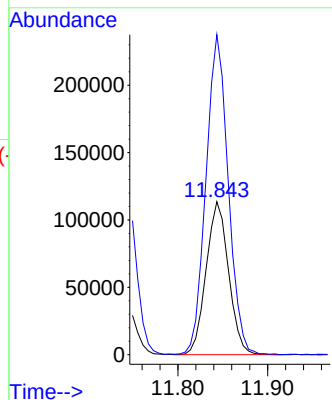
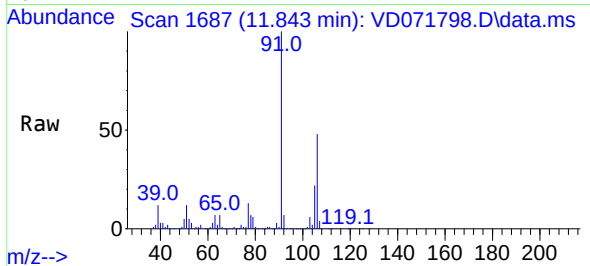




#68
m/p-Xylenes
Concen: 16.121 ug/l
RT: 11.843 min Scan# 1
Delta R.T. -0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

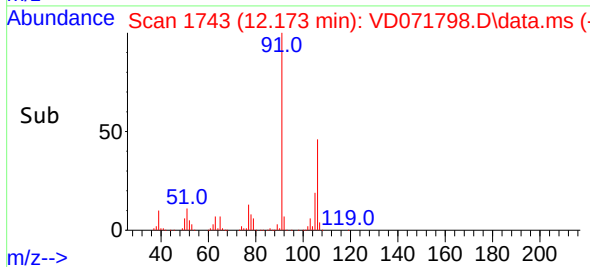
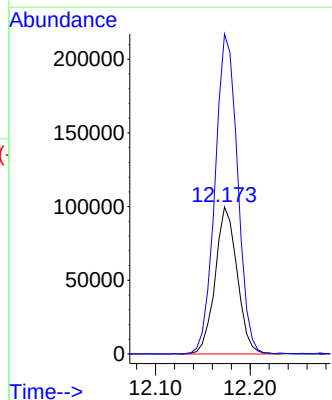
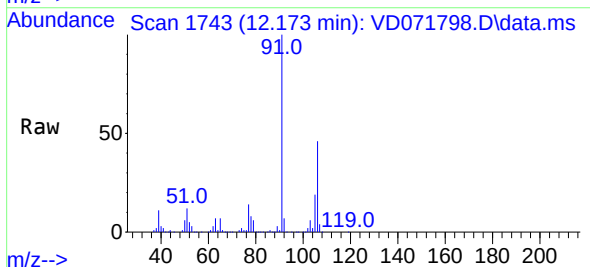
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

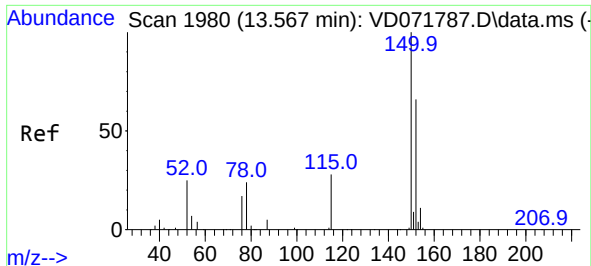
Tgt Ion:106 Resp: 197398
Ion Ratio Lower Upper
106 100
91 207.1 163.7 245.5



#69
o-Xylene
Concen: 14.480 ug/l
RT: 12.173 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion:106 Resp: 161125
Ion Ratio Lower Upper
106 100
91 223.4 110.4 331.2

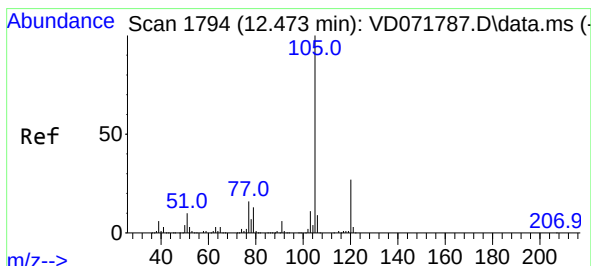
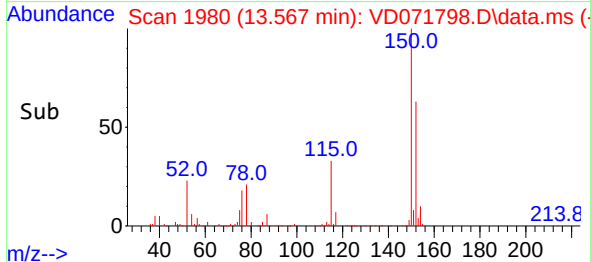
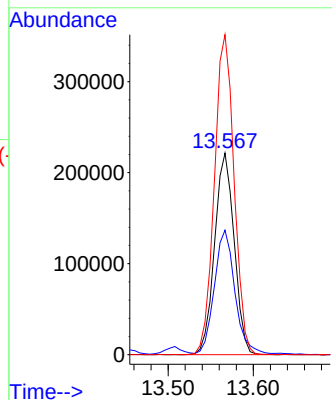
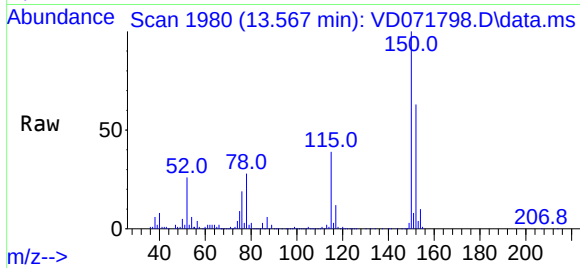




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.567 min Scan# 1980
Delta R.T. -0.000 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

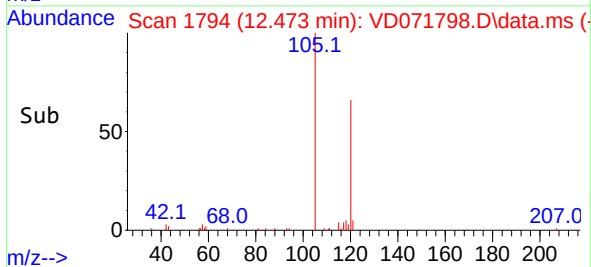
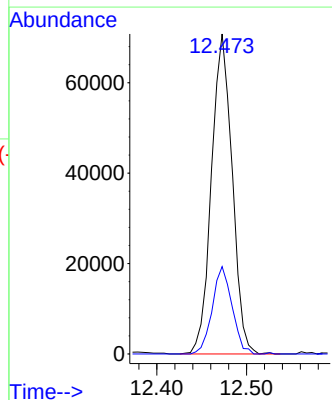
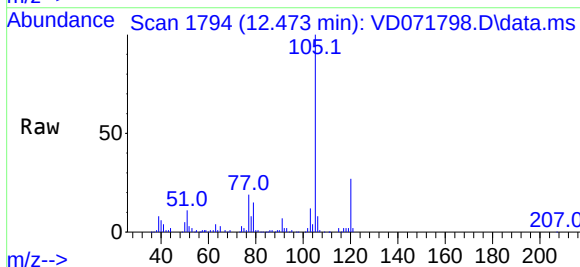
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

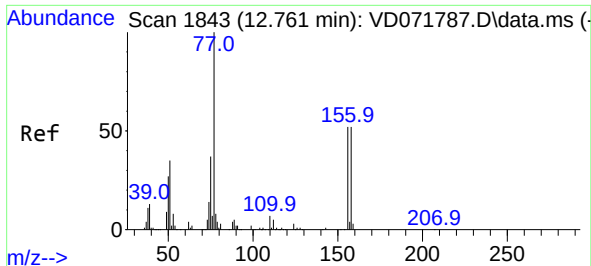
Tgt Ion:152 Resp: 353303
Ion Ratio Lower Upper
152 100
115 66.2 31.3 93.8
150 160.0 0.0 348.6



#73
Isopropylbenzene
Concen: 4.150 ug/l
RT: 12.473 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion:105 Resp: 113548
Ion Ratio Lower Upper
105 100
120 26.0 13.0 38.9

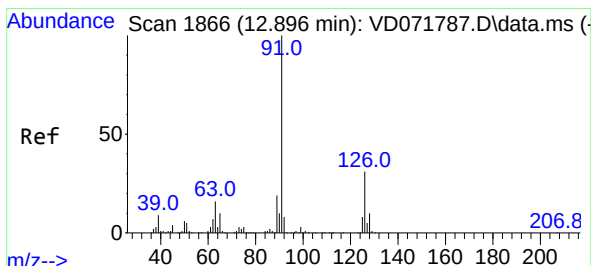
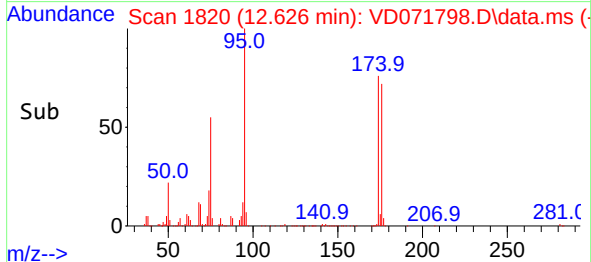
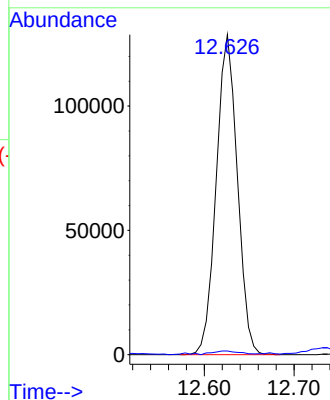
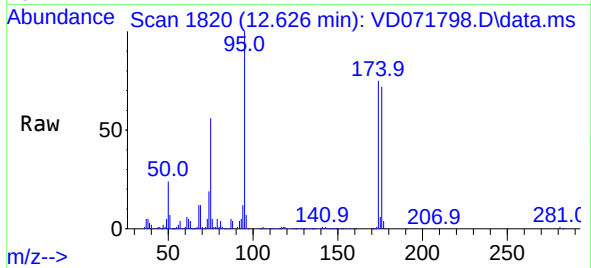




#76
1,2,3-Trichloropropane
Concen: 56.369 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.147 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

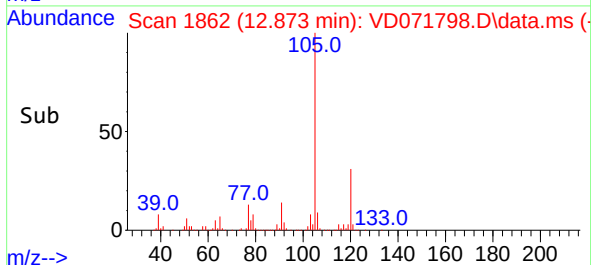
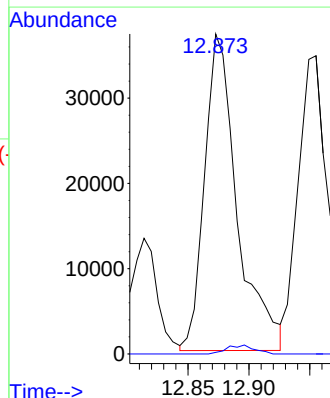
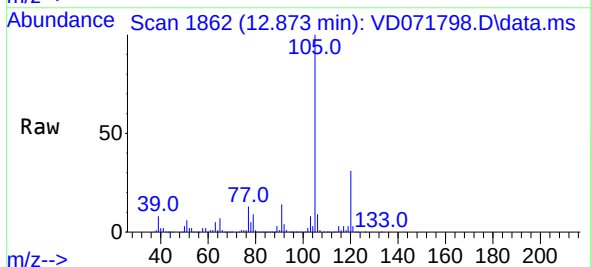
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

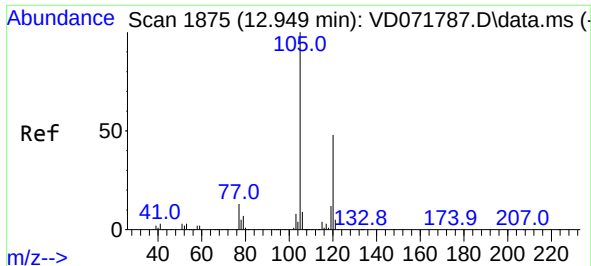
Tgt Ion: 75 Resp: 209883
Ion Ratio Lower Upper
75 100
77 1.5 0.0 0.0#



#79
2-Chlorotoluene
Concen: 3.554 ug/l
RT: 12.873 min Scan# 1862
Delta R.T. -0.024 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 91 Resp: 69097
Ion Ratio Lower Upper
91 100
126 0.0 16.2 48.6#

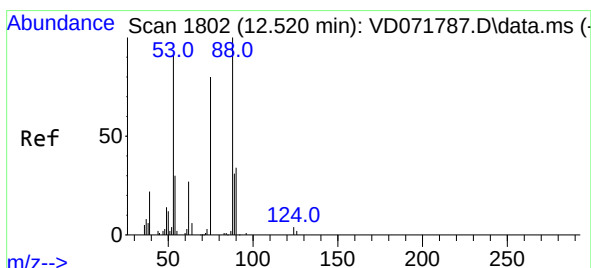
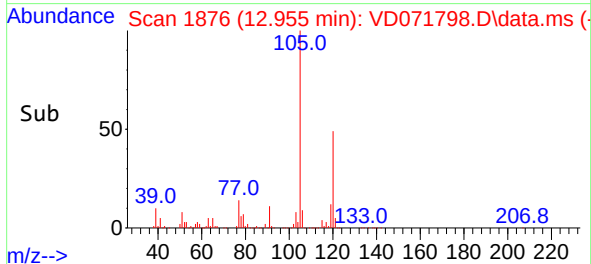
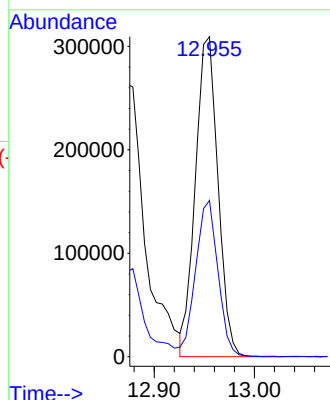
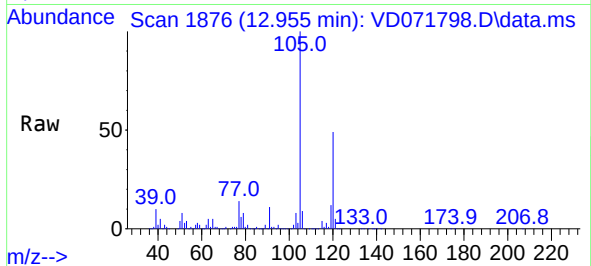




#80
 1,3,5-Trimethylbenzene
 Concen: 21.373 ug/l
 RT: 12.955 min Scan# 1875
 Delta R.T. 0.006 min
 Lab File: VD071798.D
 Acq: 27 Jan 2022 13:35

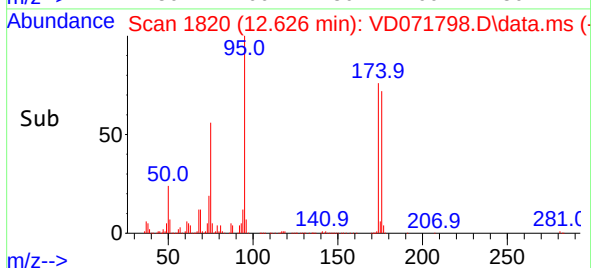
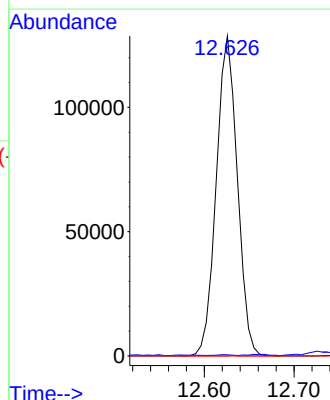
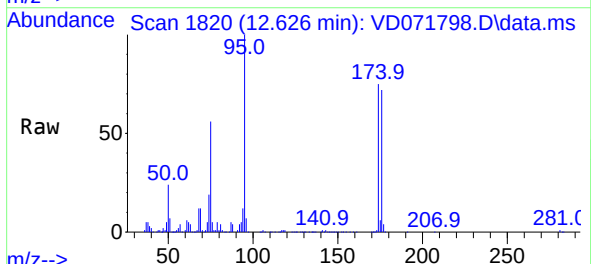
Instrument :
 MSVOA_D
 ClientSampleId :
 SP25-07-20220119-29.5-30.0

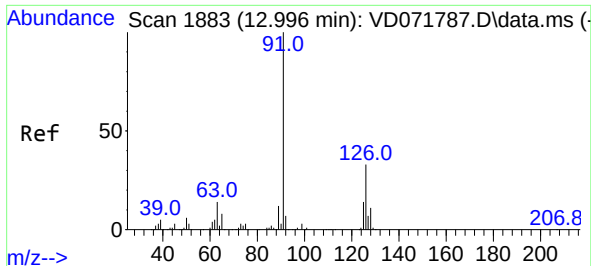
Tgt Ion:105 Resp: 484987
 Ion Ratio Lower Upper
 105 100
 120 48.8 24.3 72.8



#81
 trans-1,4-Dichloro-2-butene
 Concen: 138.598 ug/l
 RT: 12.626 min Scan# 1820
 Delta R.T. 0.106 min
 Lab File: VD071798.D
 Acq: 27 Jan 2022 13:35

Tgt Ion: 75 Resp: 209883
 Ion Ratio Lower Upper
 75 100
 53 0.2 86.5 129.7#
 89 0.0 33.9 50.9#

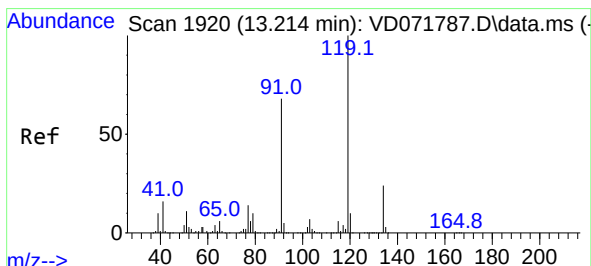
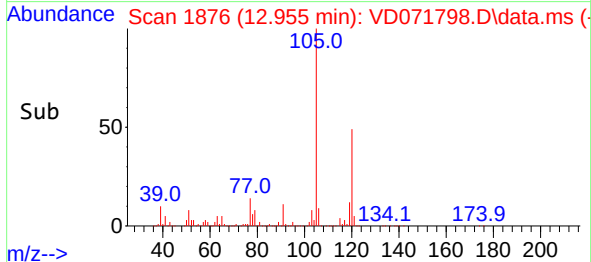
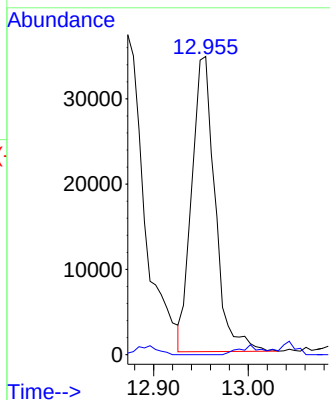
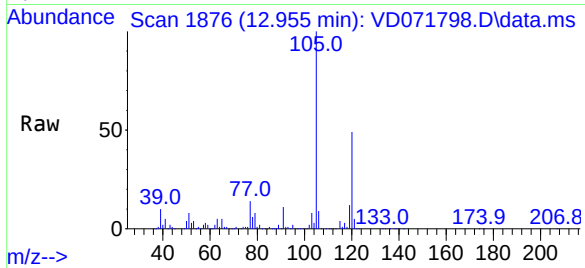




#82
4-Chlorotoluene
Concen: 2.931 ug/l
RT: 12.955 min Scan# 11
Delta R.T. -0.041 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

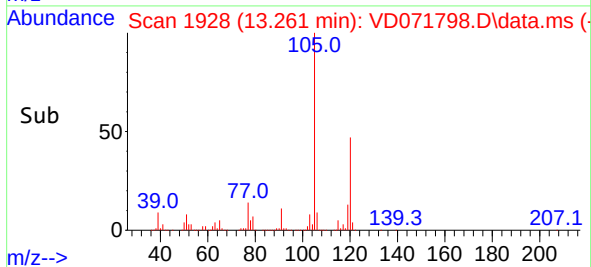
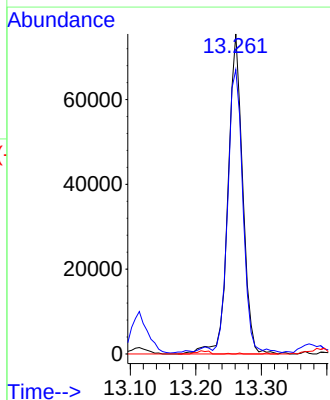
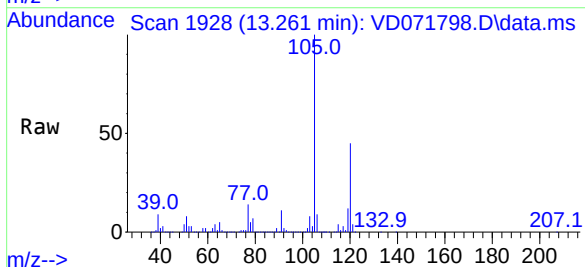
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

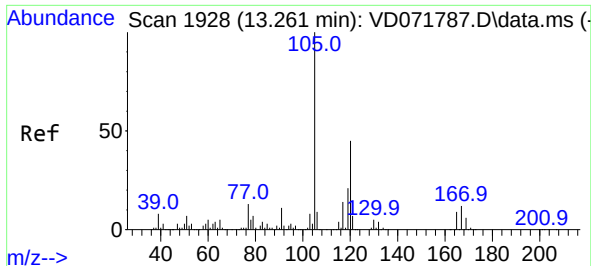
Tgt Ion: 91 Resp: 59287
Ion Ratio Lower Upper
91 100
126 0.0 16.5 49.5#



#83
tert-Butylbenzene
Concen: 6.232 ug/l
RT: 13.261 min Scan# 1928
Delta R.T. 0.047 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 119 Resp: 117194
Ion Ratio Lower Upper
119 100
91 90.6 34.8 104.5
134 0.0 13.3 39.9#

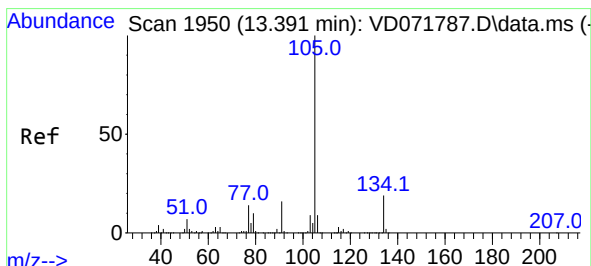
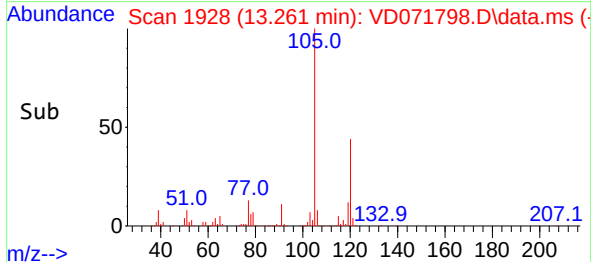
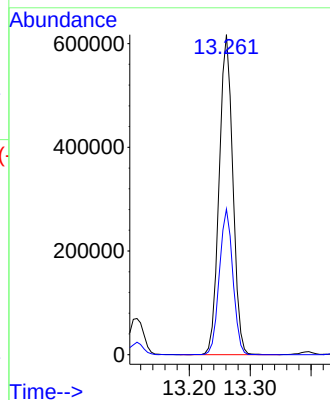
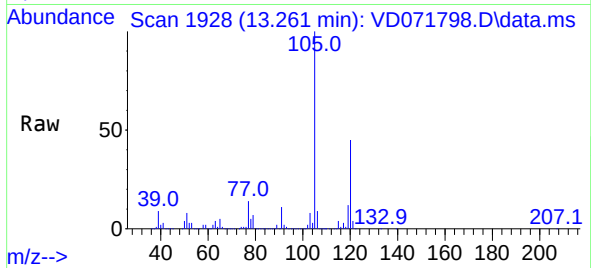




#84
1,2,4-Trimethylbenzene
Concen: 42.948 ug/l
RT: 13.261 min Scan# 1928
Delta R.T. -0.000 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

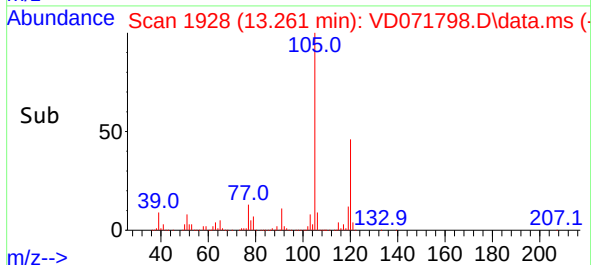
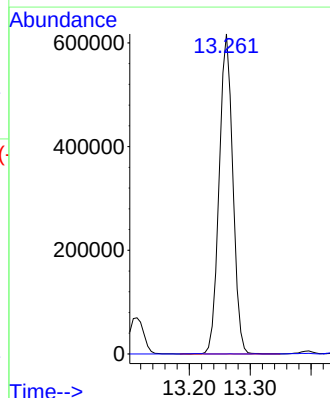
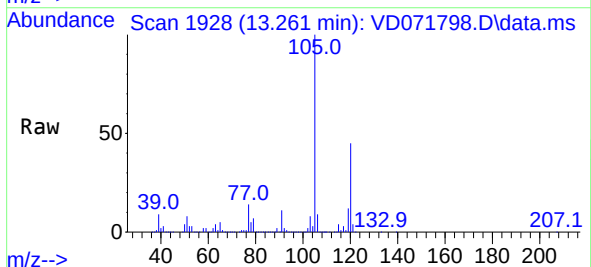
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

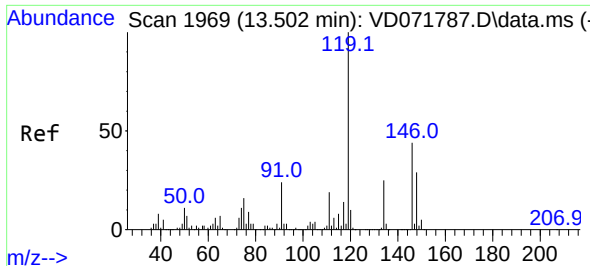
Tgt Ion:105 Resp: 958678
Ion Ratio Lower Upper
105 100
120 45.0 22.3 66.8



#85
sec-Butylbenzene
Concen: 32.579 ug/l
RT: 13.261 min Scan# 1928
Delta R.T. -0.130 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion:105 Resp: 958678
Ion Ratio Lower Upper
105 100
134 0.0 9.8 29.3#

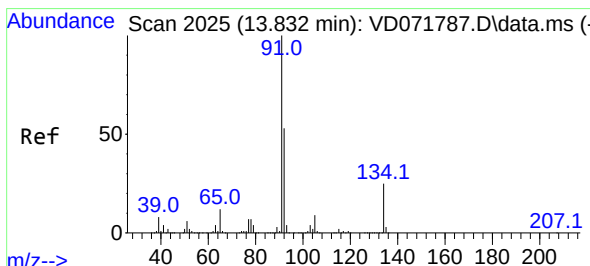
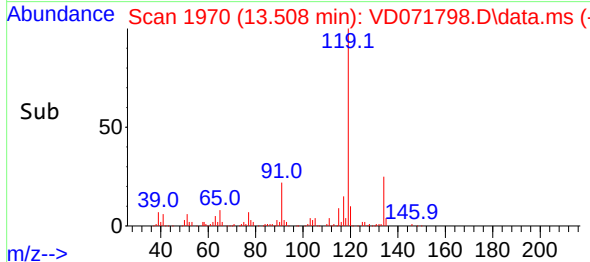
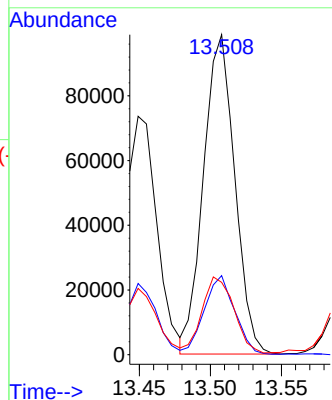
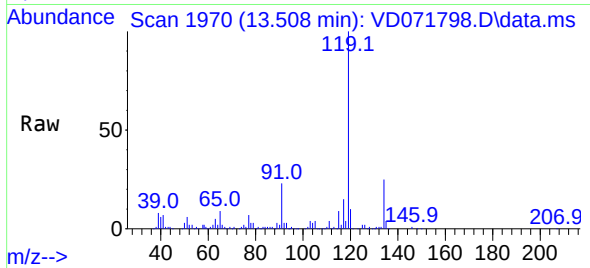




#86
p-Isopropyltoluene
Concen: 6.318 ug/l
RT: 13.508 min Scan# 1969
Delta R.T. 0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

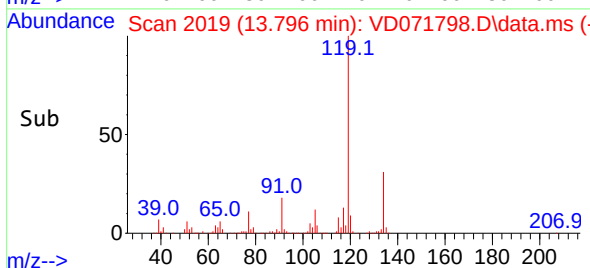
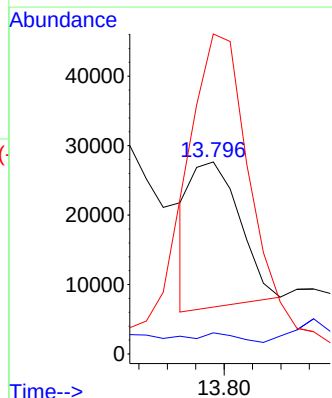
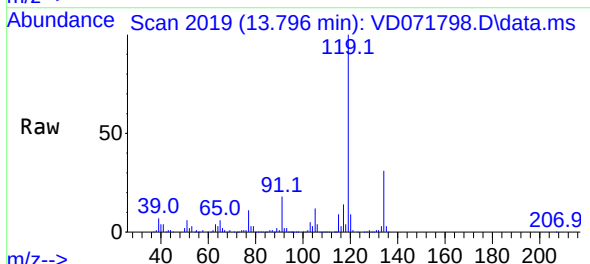
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

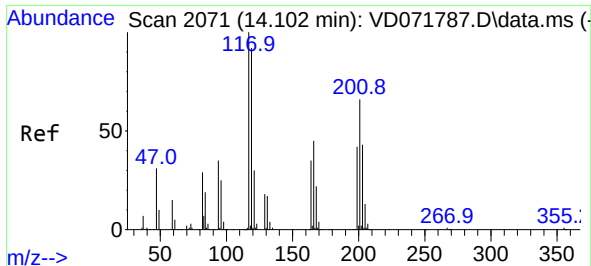
Tgt Ion:119 Resp: 151071
Ion Ratio Lower Upper
119 100
134 24.0 12.9 38.6
91 23.8 12.1 36.3



#89
n-Butylbenzene
Concen: 1.060 ug/l
RT: 13.796 min Scan# 2019
Delta R.T. -0.036 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Tgt Ion: 91 Resp: 24878
Ion Ratio Lower Upper
91 100
92 0.0 26.6 79.8#
134 317.2 12.3 36.9#

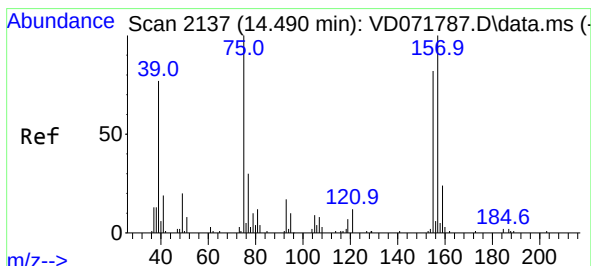
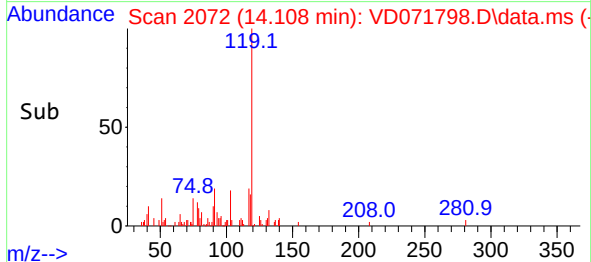
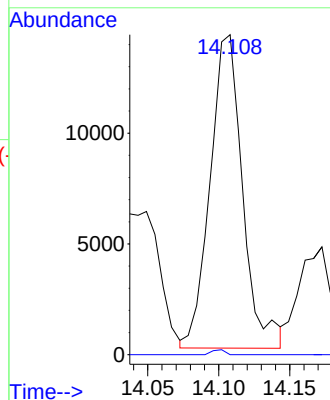
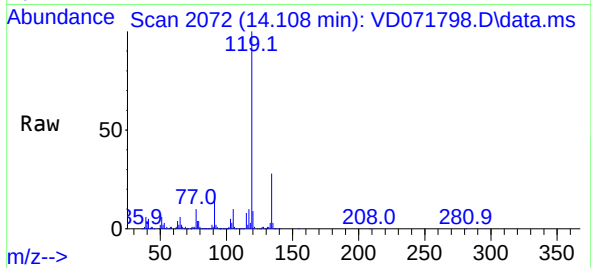




#90
Hexachloroethane
Concen: 4.736 ug/l
RT: 14.108 min Scan# 2071
Delta R.T. 0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

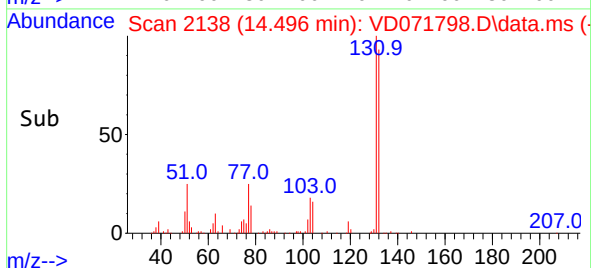
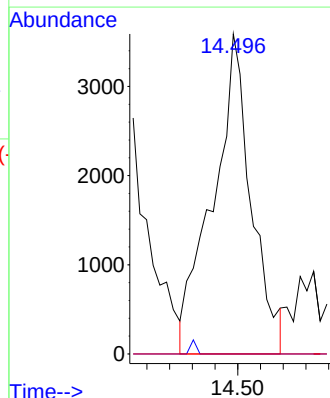
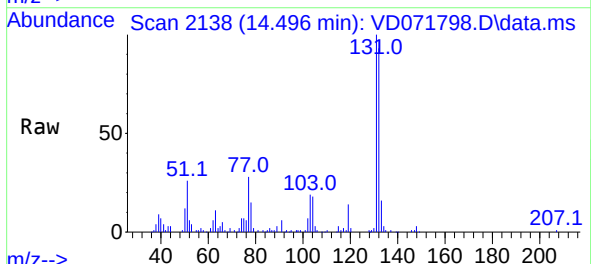
Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0

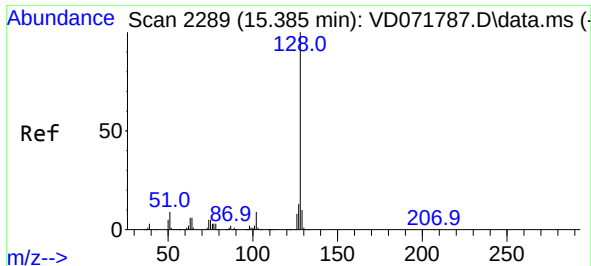
Tgt Ion:117 Resp: 22510
Ion Ratio Lower Upper
117 100
201 0.6 33.4 100.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 10.041 ug/l
RT: 14.496 min Scan# 2138
Delta R.T. 0.006 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

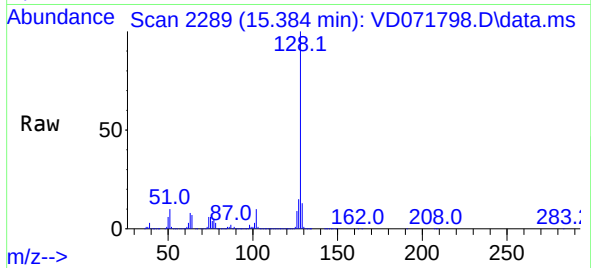
Tgt Ion: 75 Resp: 8419
Ion Ratio Lower Upper
75 100
155 0.0 36.8 110.3#
157 0.0 48.4 145.0#





#95
Naphthalene
Concen: 982.273 ug/l
RT: 15.384 min Scan# 21
Delta R.T. -0.000 min
Lab File: VD071798.D
Acq: 27 Jan 2022 13:35

Instrument :
MSVOA_D
ClientSampleId :
SP25-07-20220119-29.5-30.0



Tgt Ion:128 Resp:12398080
Ion Ratio Lower Upper
128 100
127 14.2 10.3 15.5
129 11.9 8.4 12.6

