

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092821\
 Data File : VD070511.D
 Acq On : 28 Sep 2021 19:17
 Operator : VA/SY
 Sample : M3938-05
 Misc : 6.75G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SUB-SLAB-08(6-8)

Quant Time: Sep 28 23:45:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 09 03:07:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	283686	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	597629	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	715085	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	784049	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	217584	59.733	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 119.460%	
35) Dibromofluoromethane	7.914	113	228892	53.806	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.620%	
50) Toluene-d8	10.332	98	881230	57.055	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 114.120%	
62) 4-Bromofluorobenzene	12.620	95	1744413	323.165	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 646.320%#	

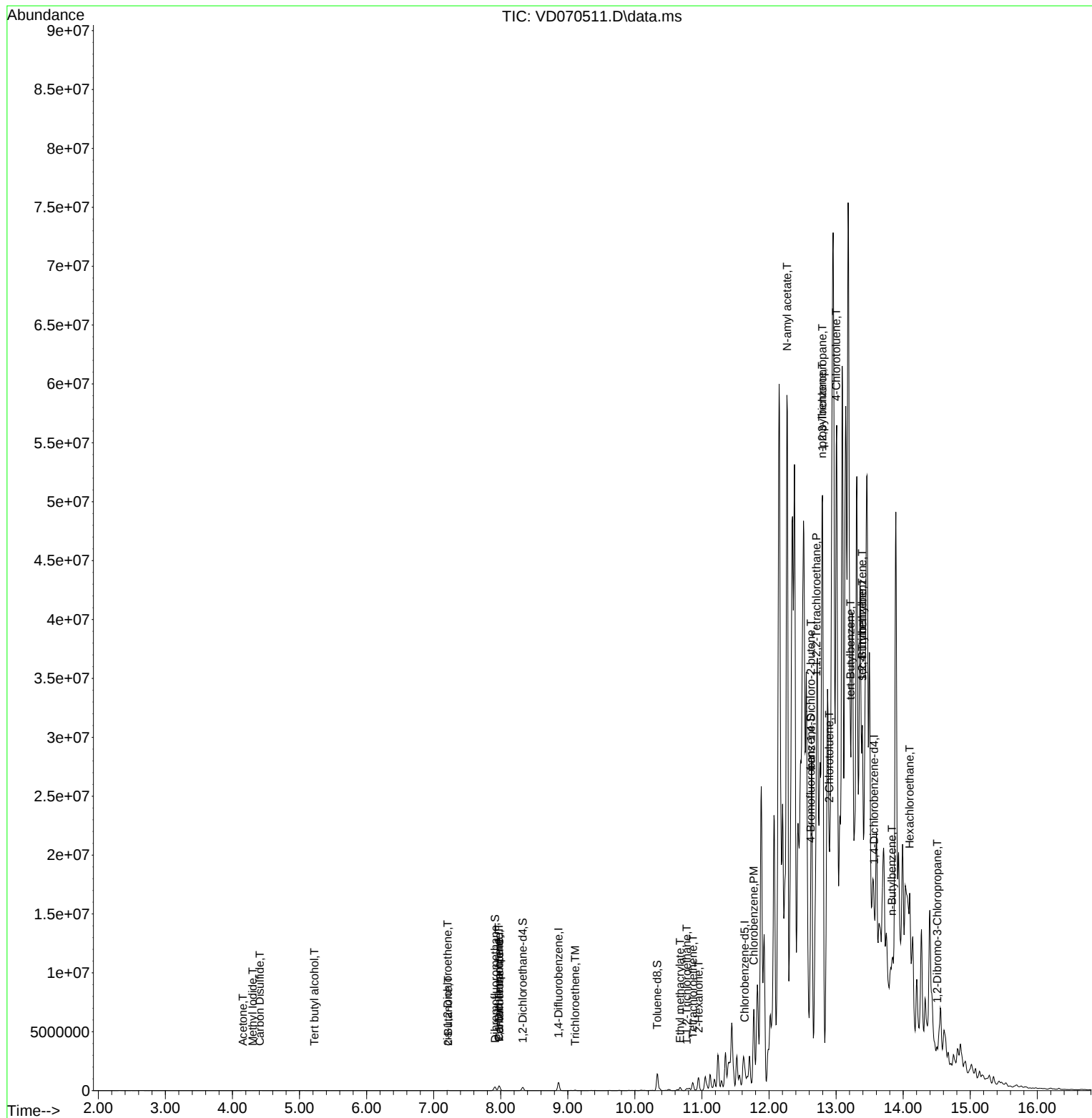
Target Compounds				Qvalue		
3) Chloromethane	2.197	50	260	Below Cal	#	42
5) Bromomethane	2.779	94	1173	Below Cal		98
6) Chloroethane	2.926	64	70	Below Cal	#	43
10) Methyl Iodide	4.303	142	208	1.087	ug/l #	39
11) Tert butyl alcohol	5.220	59	1375	3.339	ug/l #	100
16) Acetone	4.156	43	15432	23.729	ug/l #	85
17) Carbon Disulfide	4.409	76	27076	2.222	ug/l	96
18) Methyl Acetate	4.438	43	177	Below Cal	#	48
20) Methylene Chloride	4.967	84	8669	Below Cal	#	84
25) 2-Butanone	7.214	43	2266	2.618	ug/l #	82
27) cis-1,2-Dichloroethene	7.209	96	11092	2.626	ug/l	89
36) 1,1-Dichloropropene	7.973	75	25134	3.935	ug/l #	47
38) Carbon Tetrachloride	7.973	117	30598	4.843	ug/l #	15
44) Trichloroethene	9.108	130	15381	3.438	ug/l	83
55) 1,1,2-Trichloroethane	10.773	97	48794	14.025	ug/l #	31
56) Ethyl methacrylate	10.673	69	27327	7.195	ug/l #	19
59) 2-Hexanone	10.950	43	406830	266.804	ug/l #	25
64) Tetrachloroethene	10.867	164	67722	15.555	ug/l	97
65) Chlorobenzene	11.773	112	142784	9.639	ug/l #	44
74) N-amyl acetate	12.267	43	12914943	1078.013	ug/l #	54
75) 1,1,2,2-Tetrachloroethane	12.708	83	1523990	129.409	ug/l #	1
76) 1,2,3-Trichloropropane	12.796	75	10390	1.310	ug/l #	1
78) n-propylbenzene	12.791	91	284480	3.986	ug/l #	55
79) 2-Chlorotoluene	12.896	91	379899	9.133	ug/l #	42
81) trans-1,4-Dichloro-2-b...	12.626	75	180180	56.925	ug/l #	1
82) 4-Chlorotoluene	13.002	91	140259	3.196	ug/l #	1
83) tert-Butylbenzene	13.214	119	207594	5.455	ug/l #	14
84) 1,2,4-Trimethylbenzene	13.391	105	1102326	23.589	ug/l #	32
85) sec-Butylbenzene	13.391	105	1102326	18.221	ug/l #	51
89) n-Butylbenzene	13.832	91	180459	3.724	ug/l #	72
90) Hexachloroethane	14.096	117	20333	1.827	ug/l #	18
92) 1,2-Dibromo-3-Chloropr...	14.508	75	2058	1.167	ug/l #	40

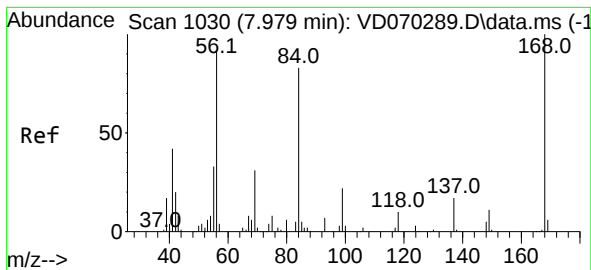
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Sep 28 23:45:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260
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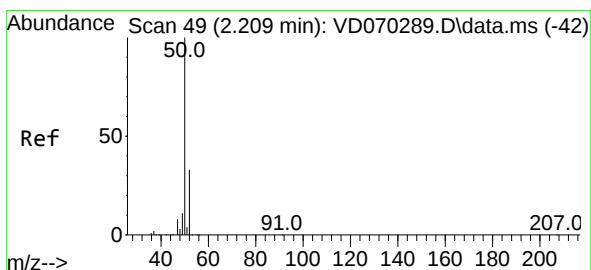
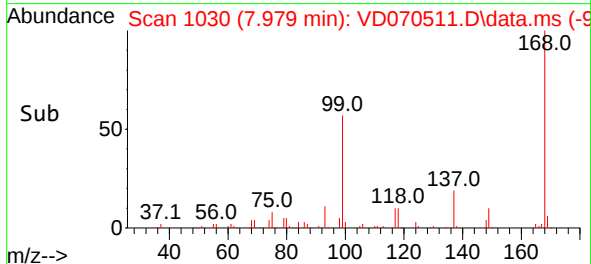
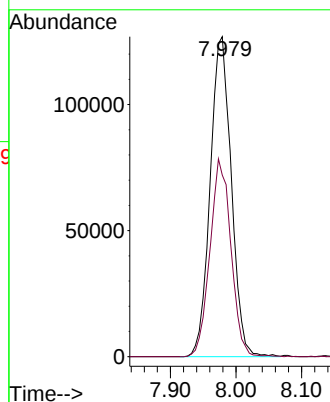
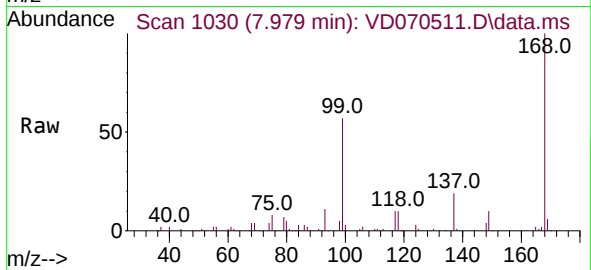




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. 0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

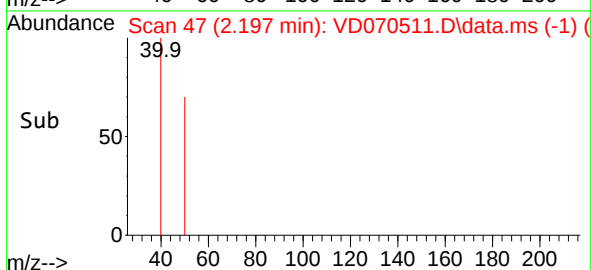
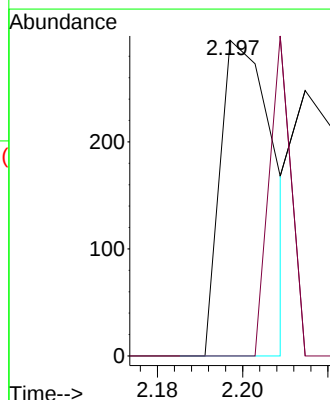
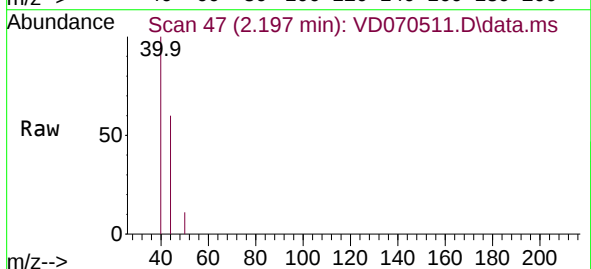
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

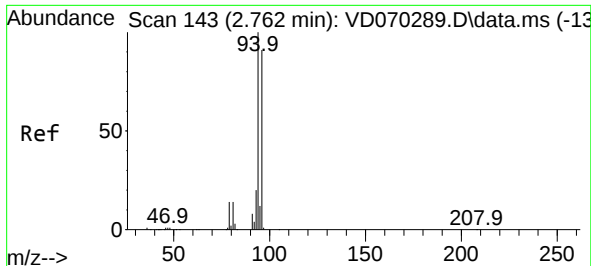
Tgt Ion:168 Resp: 283686
Ion Ratio Lower Upper
168 100
99 56.7 50.8 76.2



#3
Chloromethane
Concen: Below Cal
RT: 2.197 min Scan# 47
Delta R.T. -0.012 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 50 Resp: 260
Ion Ratio Lower Upper
50 100
52 0.0 26.2 39.2#

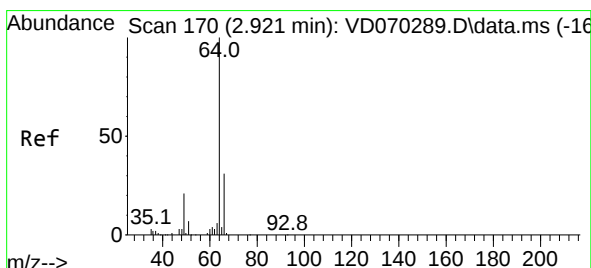
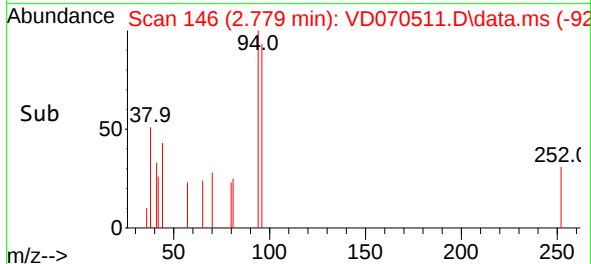
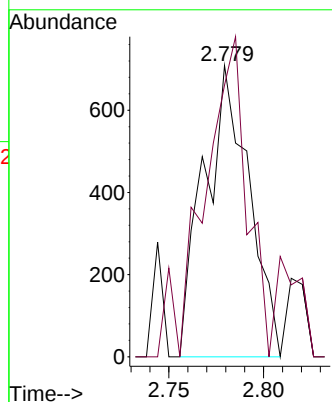
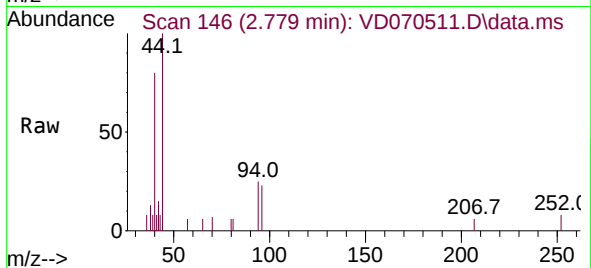




#5
Bromomethane
Concen: Below Cal
RT: 2.779 min Scan# 146
Delta R.T. 0.017 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

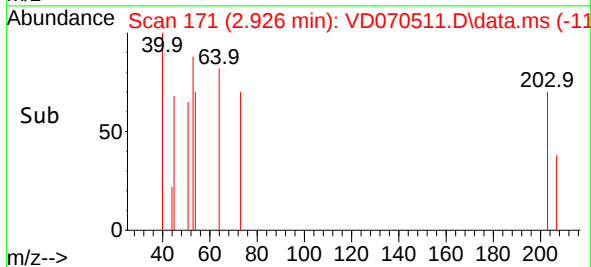
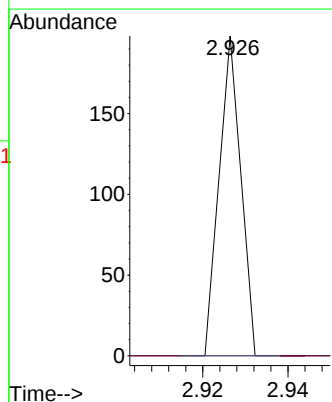
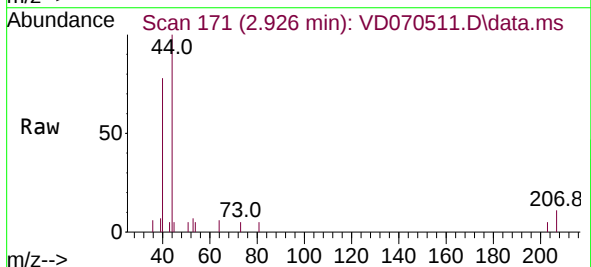
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

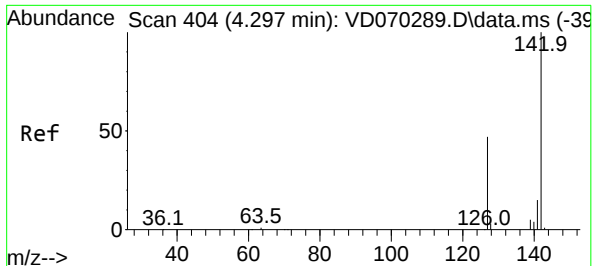
Tgt Ion: 94 Resp: 1173
Ion Ratio Lower Upper
94 100
96 93.2 73.0 109.6



#6
Chloroethane
Concen: Below Cal
RT: 2.926 min Scan# 171
Delta R.T. 0.005 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 64 Resp: 70
Ion Ratio Lower Upper
64 100
66 0.0 25.0 37.4#

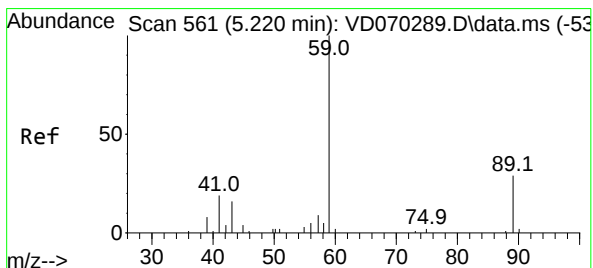
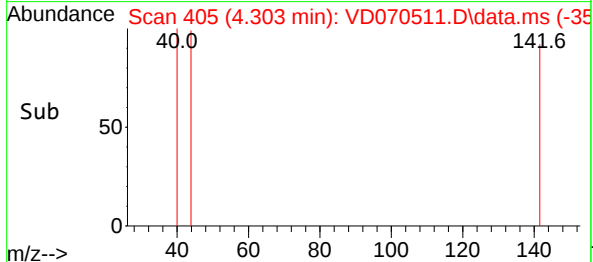
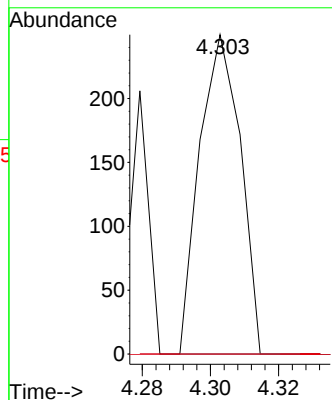
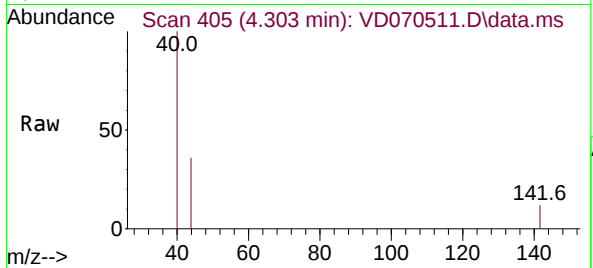




#10
Methyl Iodide
Concen: 1.087 ug/l
RT: 4.303 min Scan# 405
Delta R.T. 0.006 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

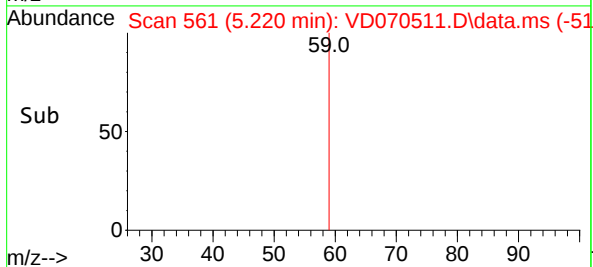
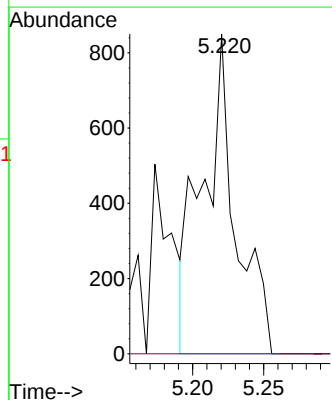
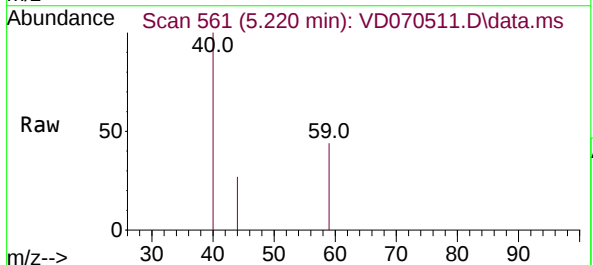
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

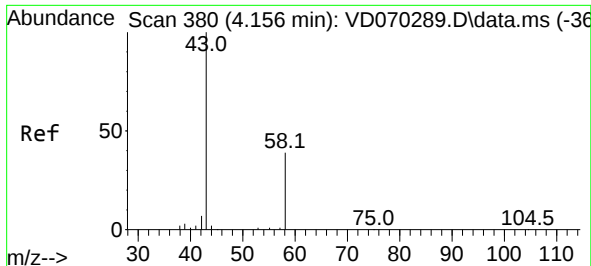
Tgt Ion:142 Resp: 208
Ion Ratio Lower Upper
142 100
127 0.0 36.9 55.3#
141 0.0 11.8 17.6#



#11
Tert butyl alcohol
Concen: 3.339 ug/l
RT: 5.220 min Scan# 561
Delta R.T. 0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 59 Resp: 1375
Ion Ratio Lower Upper
59 100
57 0.0 0.0 0.0

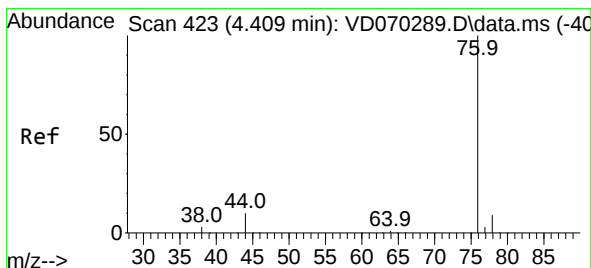
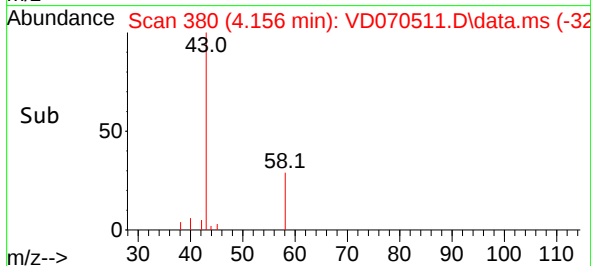
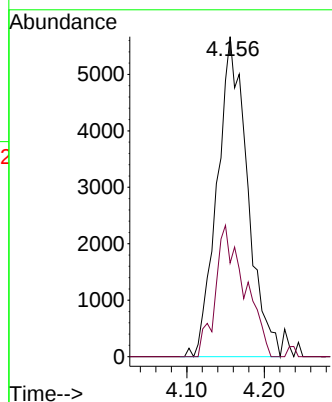
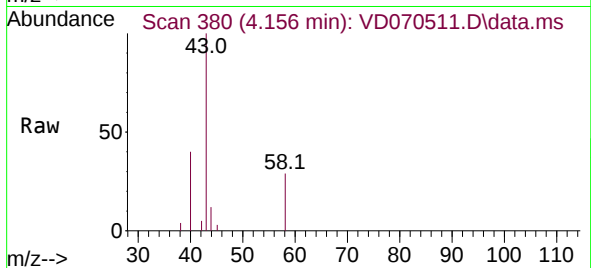




#16
Acetone
Concen: 23.729 ug/l
RT: 4.156 min Scan# 380
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

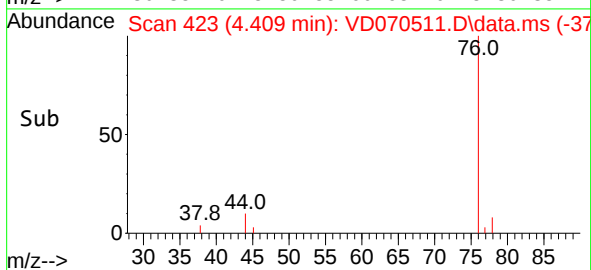
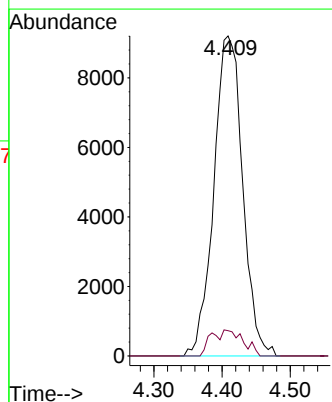
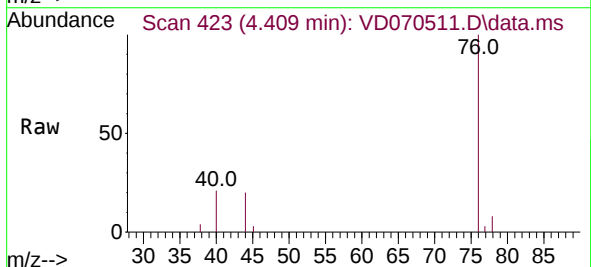
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

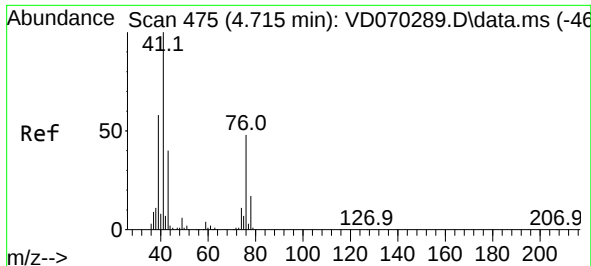
Tgt Ion: 43 Resp: 15432
Ion Ratio Lower Upper
43 100
58 29.3 30.9 46.3#



#17
Carbon Disulfide
Concen: 2.222 ug/l
RT: 4.409 min Scan# 423
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 76 Resp: 27076
Ion Ratio Lower Upper
76 100
78 7.9 7.5 11.3





#18

Methyl Acetate

Concen: Below Cal

RT: 4.438 min Scan# 428

Delta R.T. -0.277 min

Lab File: VD070511.D

Acq: 28 Sep 2021 19:17

Instrument :

MSVOA_D

ClientSampleId :

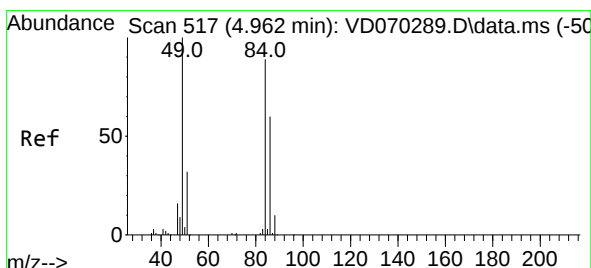
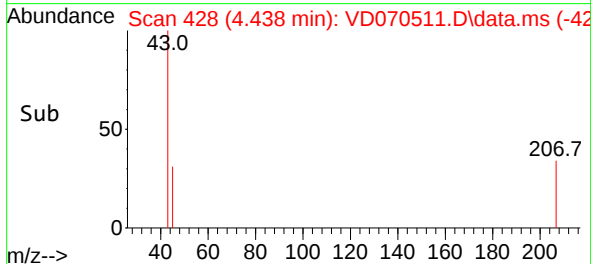
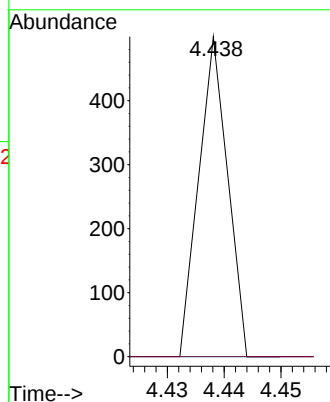
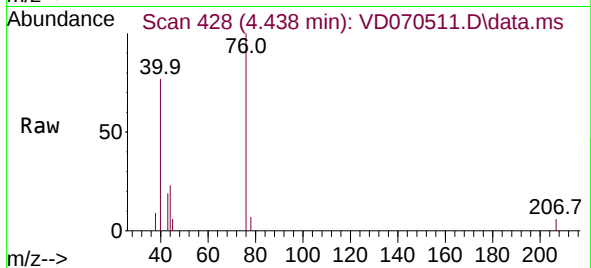
SUB-SLAB-08(6-8)

Tgt Ion: 43 Resp: 177

Ion Ratio Lower Upper

43 100

74 0.0 21.6 32.4#



#20

Methylene Chloride

Concen: Below Cal

RT: 4.967 min Scan# 518

Delta R.T. 0.005 min

Lab File: VD070511.D

Acq: 28 Sep 2021 19:17

Tgt Ion: 84 Resp: 8669

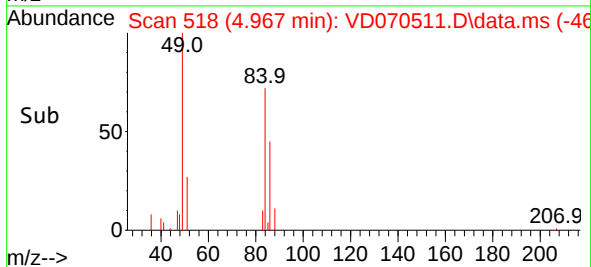
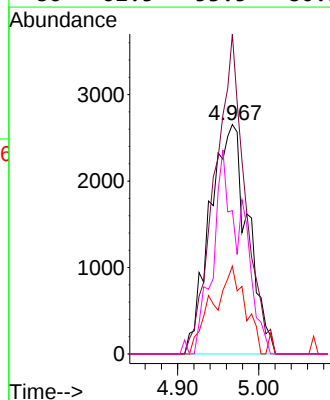
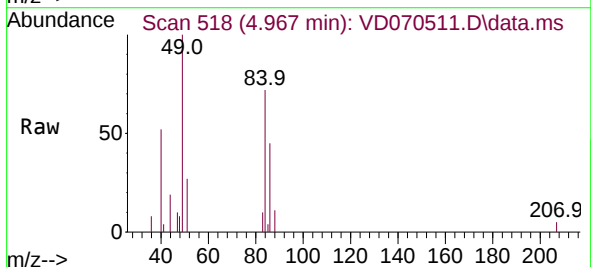
Ion Ratio Lower Upper

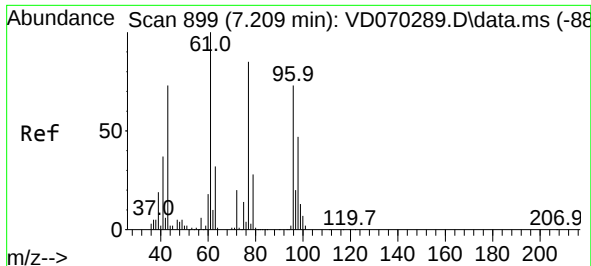
84 100

49 139.5 89.6 134.4#

51 38.3 28.6 43.0

86 62.5 53.5 80.3

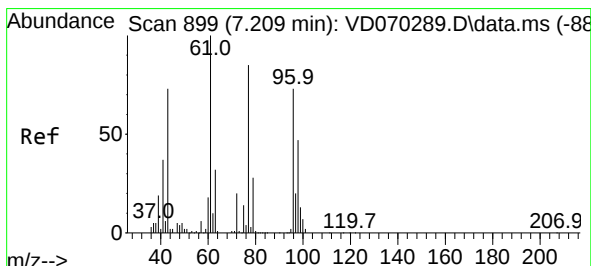
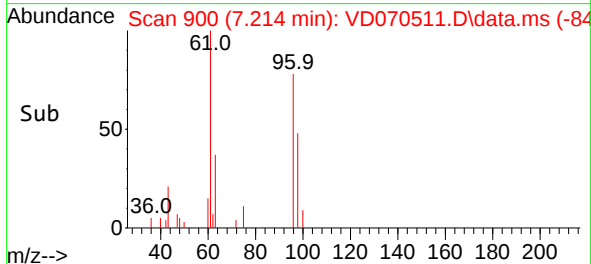
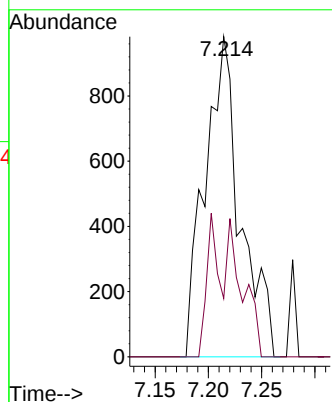
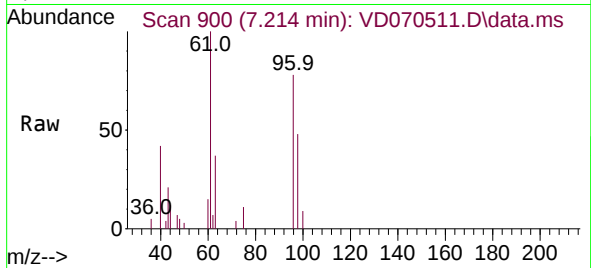




#25
2-Butanone
Concen: 2.618 ug/l
RT: 7.214 min Scan# 900
Delta R.T. 0.006 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

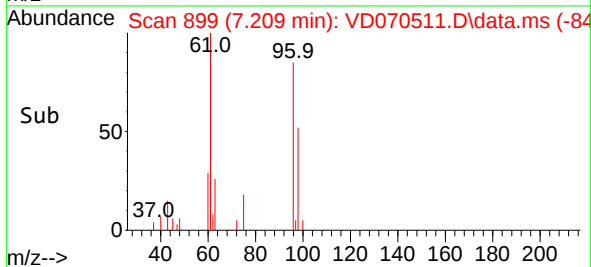
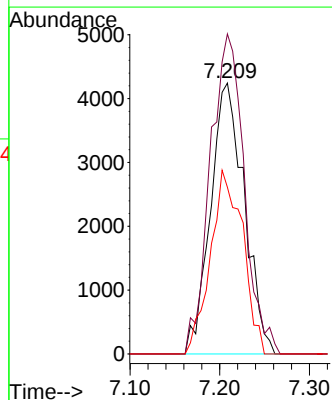
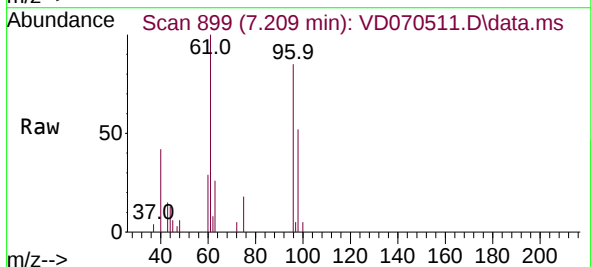
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SUB-SLAB-08(6-8)

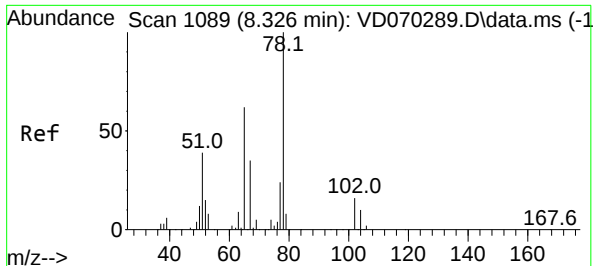
Tgt Ion: 43 Resp: 2266
Ion Ratio Lower Upper
43 100
72 18.2 22.2 33.4#



#27
cis-1,2-Dichloroethene
Concen: 2.626 ug/l
RT: 7.209 min Scan# 899
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 96 Resp: 11092
Ion Ratio Lower Upper
96 100
61 118.8 0.0 277.4
98 64.8 0.0 130.0

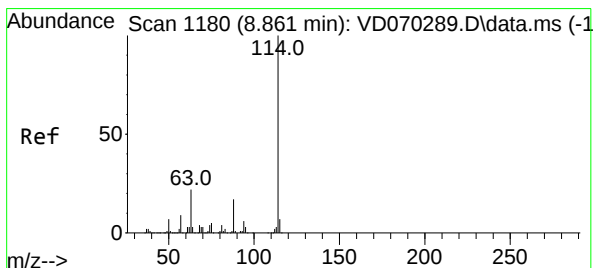
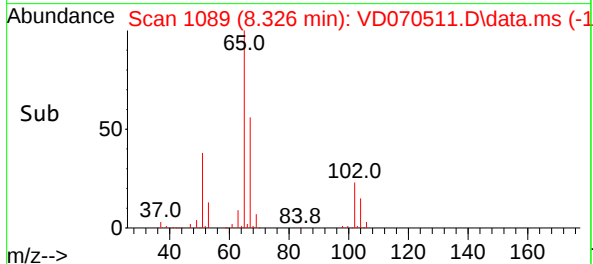
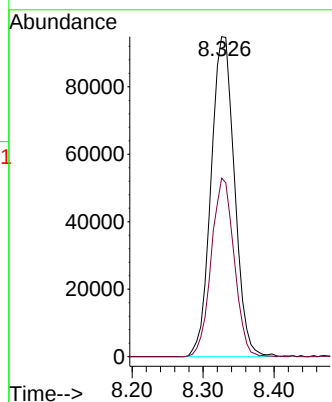
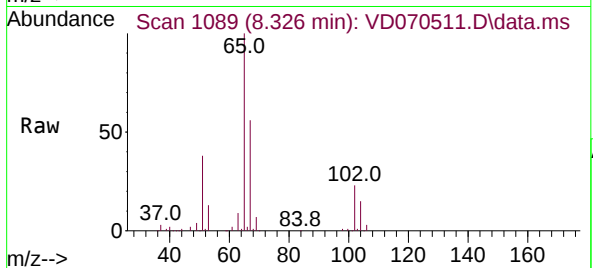




#33
1,2-Dichloroethane-d4
Concen: 59.733 ug/l
RT: 8.326 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

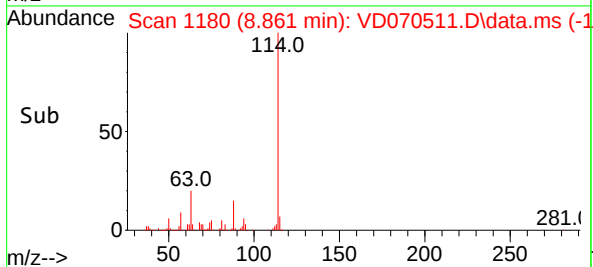
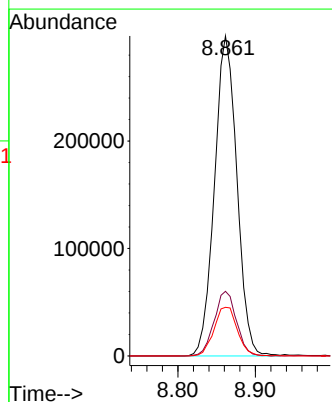
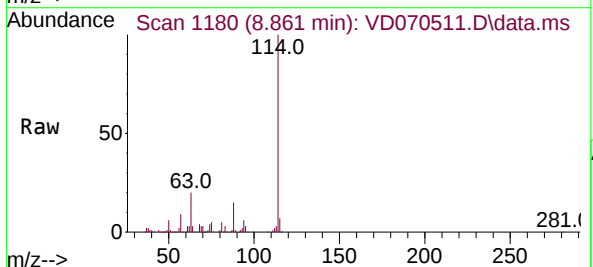
Instrument :
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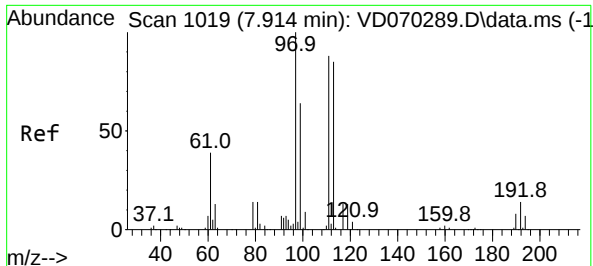
Tgt Ion: 65 Resp: 217584
Ion Ratio Lower Upper
65 100
67 54.4 0.0 111.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.861 min Scan# 1180
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion:114 Resp: 597629
Ion Ratio Lower Upper
114 100
63 20.2 0.0 43.4
88 15.2 0.0 33.4



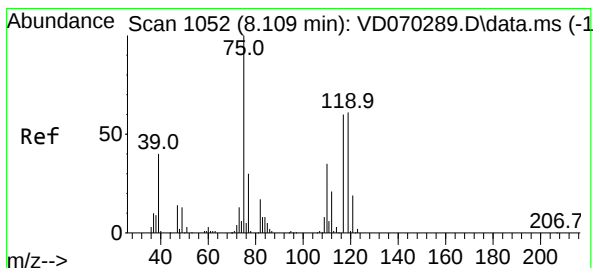
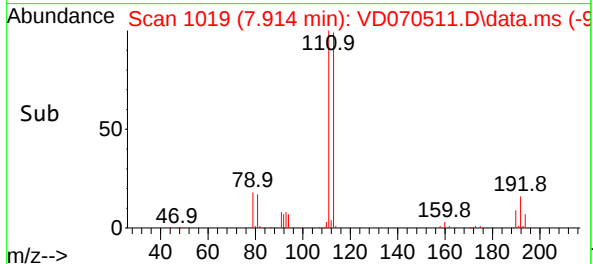
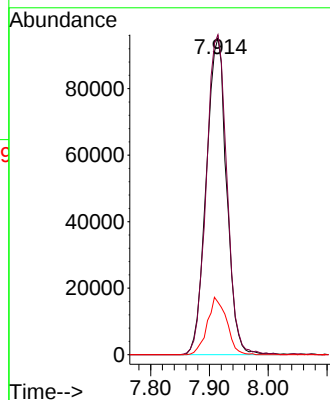
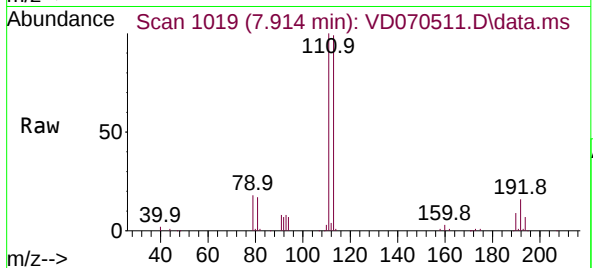


#35

Dibromofluoromethane
Concen: 53.806 ug/l
RT: 7.914 min Scan# 1019
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

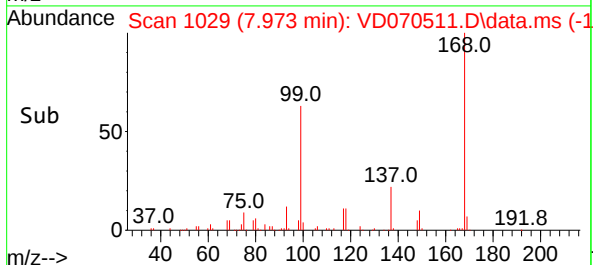
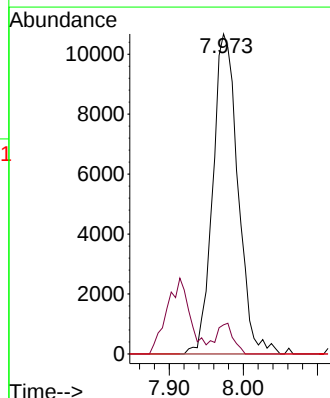
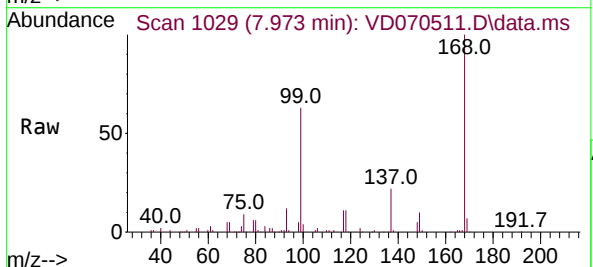
Tgt Ion:113 Resp: 228892
Ion Ratio Lower Upper
113 100
111 102.5 81.4 122.2
192 17.2 13.0 19.6

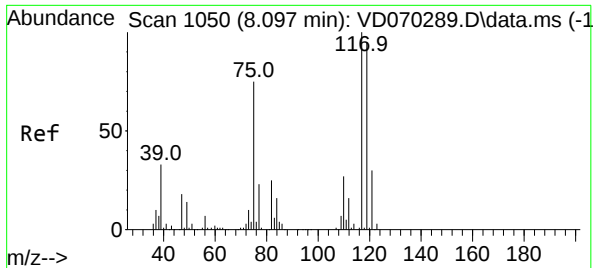


#36

1,1-Dichloropropene
Concen: 3.935 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. -0.135 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 75 Resp: 25134
Ion Ratio Lower Upper
75 100
110 6.7 17.9 53.7#
77 0.0 25.3 37.9#

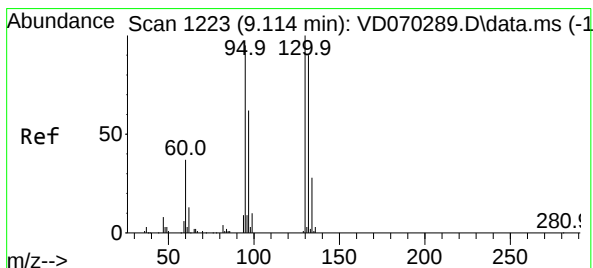
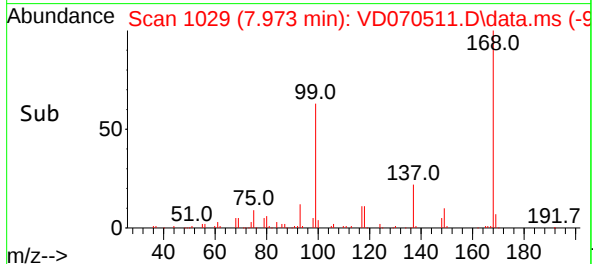
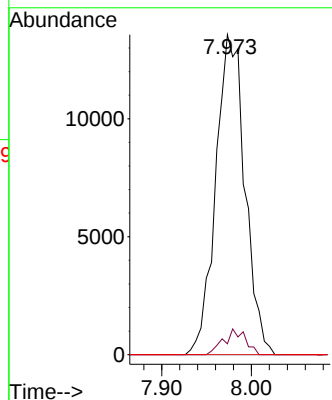
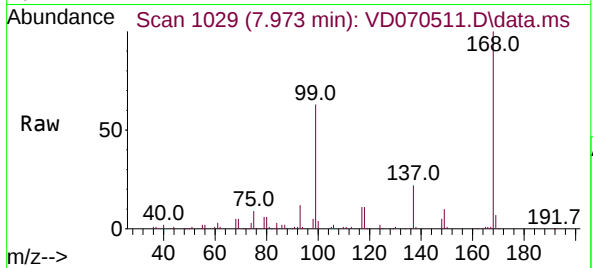




#38
Carbon Tetrachloride
Concen: 4.843 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. -0.124 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

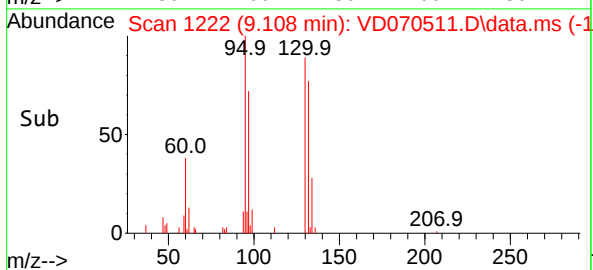
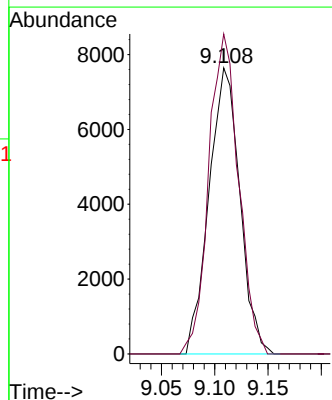
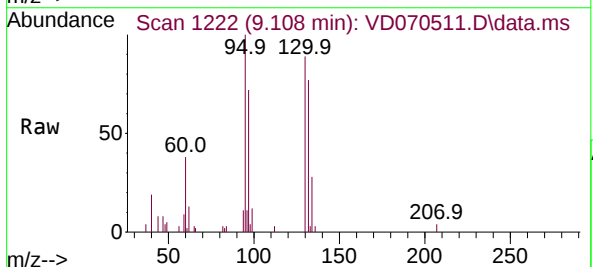
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

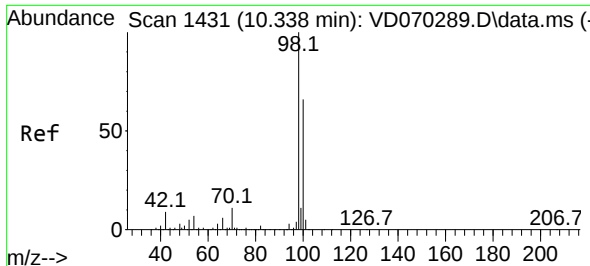
Tgt Ion:117 Resp: 30598
Ion Ratio Lower Upper
117 100
119 3.4 76.1 114.1#
121 0.0 23.8 35.6#



#44
Trichloroethene
Concen: 3.438 ug/l
RT: 9.108 min Scan# 1222
Delta R.T. -0.006 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion:130 Resp: 15381
Ion Ratio Lower Upper
130 100
95 111.9 0.0 190.0

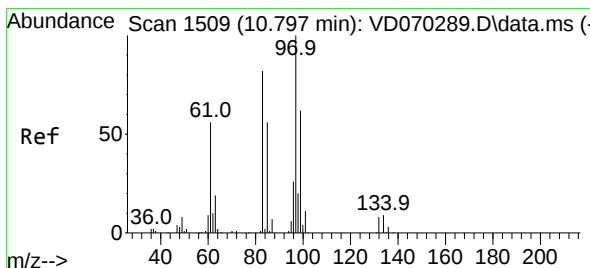
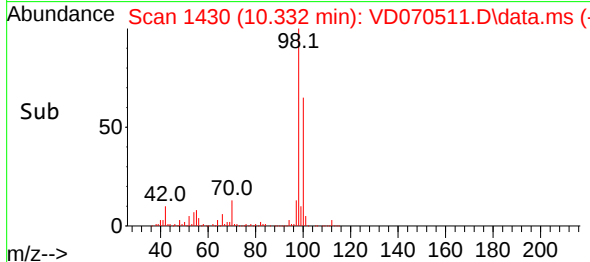
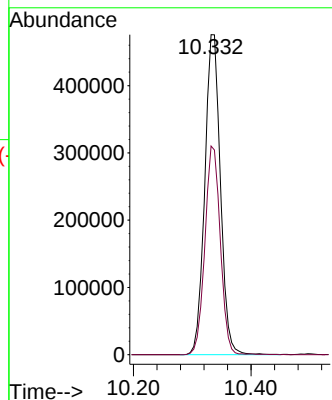
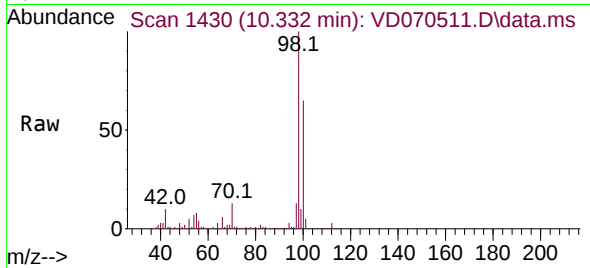




#50
Toluene-d8
Concen: 57.055 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. -0.006 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

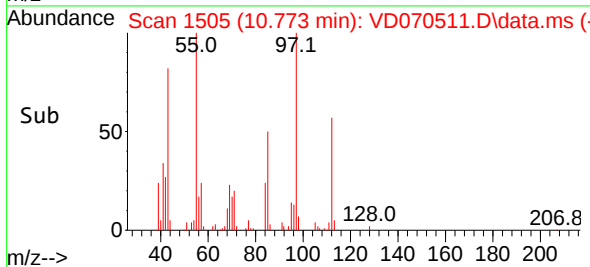
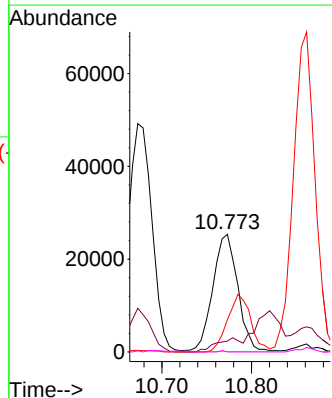
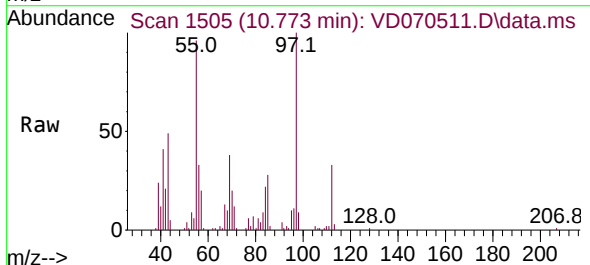
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

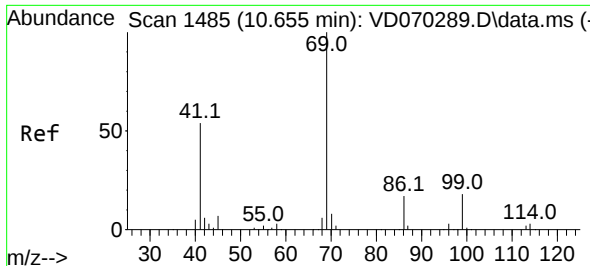
Tgt Ion: 98 Resp: 881230
Ion Ratio Lower Upper
98 100
100 64.2 52.0 78.0



#55
1,1,2-Trichloroethane
Concen: 14.025 ug/l
RT: 10.773 min Scan# 1505
Delta R.T. -0.024 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 97 Resp: 48794
Ion Ratio Lower Upper
97 100
83 9.3 65.3 97.9#
85 27.8 44.8 67.2#
99 0.0 49.7 74.5#

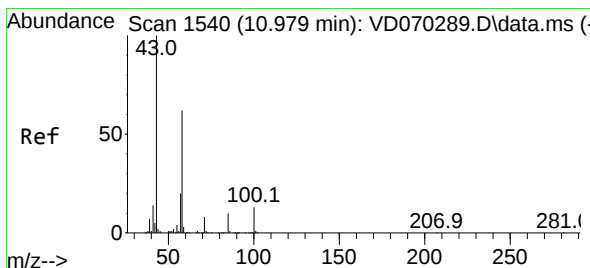
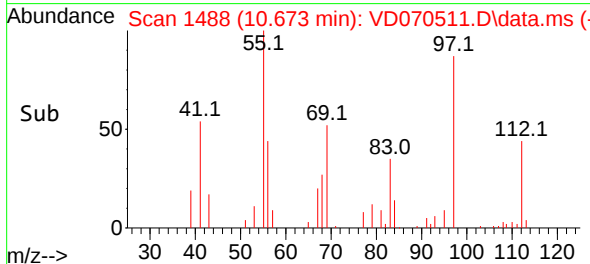
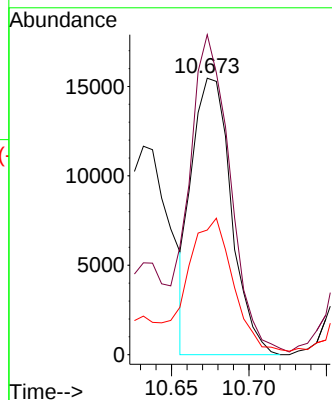
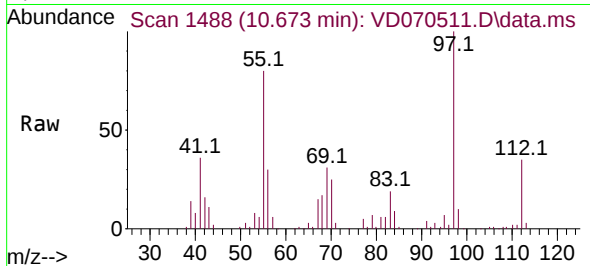




#56
Ethyl methacrylate
Concen: 7.195 ug/l
RT: 10.673 min Scan# 1488
Delta R.T. 0.018 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

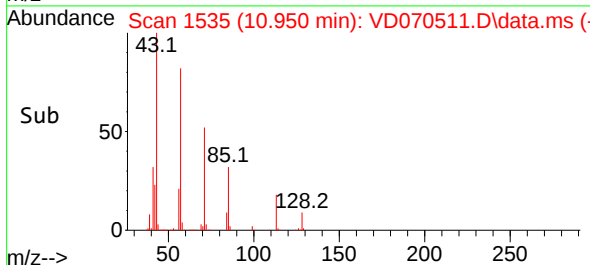
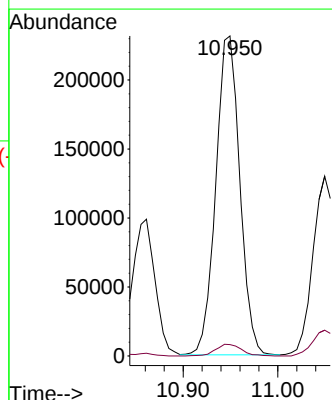
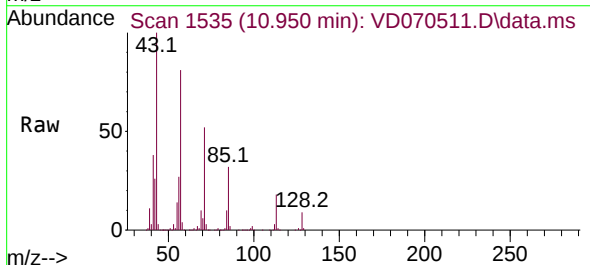
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

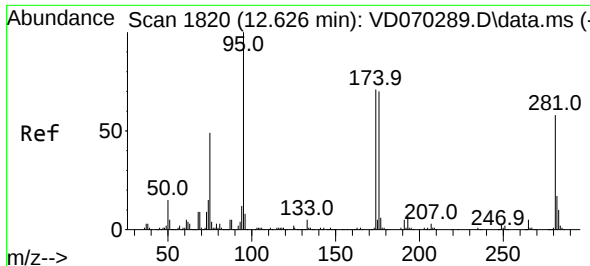
Tgt Ion: 69 Resp: 27327
Ion Ratio Lower Upper
69 100
41 117.4 43.6 65.4#
39 54.7 18.6 28.0#



#59
2-Hexanone
Concen: 266.804 ug/l
RT: 10.950 min Scan# 1535
Delta R.T. -0.029 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 43 Resp: 406830
Ion Ratio Lower Upper
43 100
58 4.0 30.6 91.6#

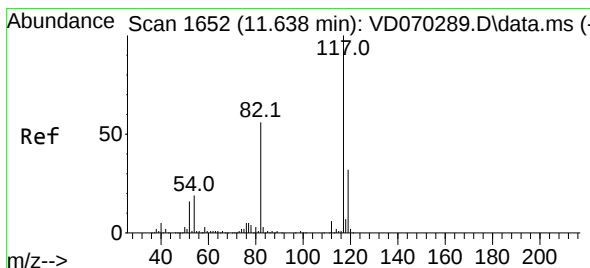
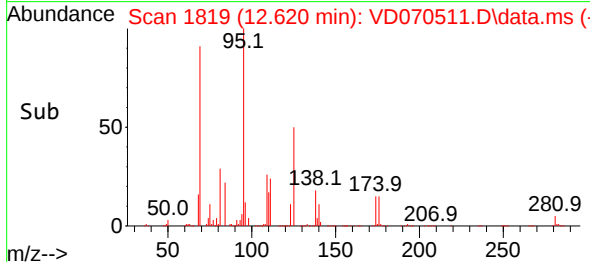
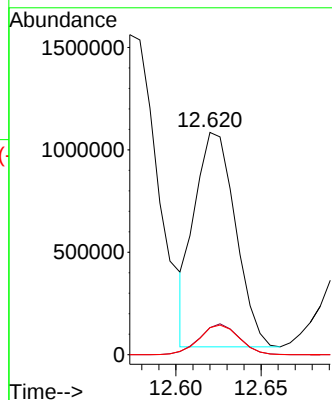
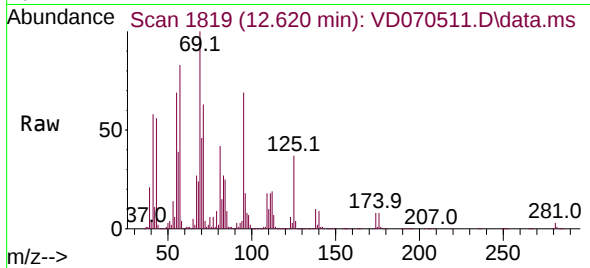




#62
4-Bromofluorobenzene
Concen: 323.165 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. -0.006 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

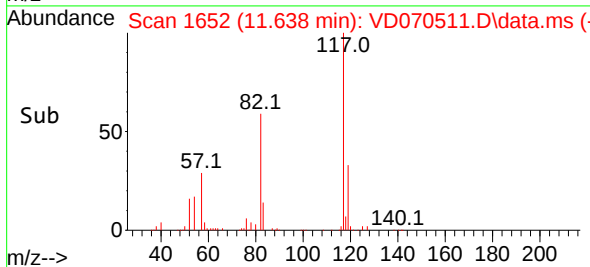
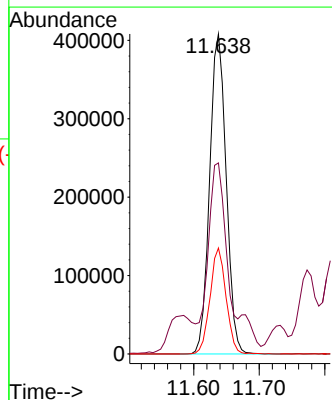
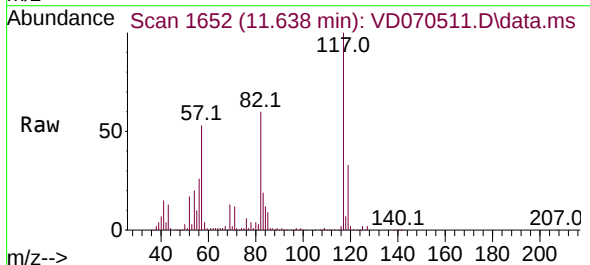
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

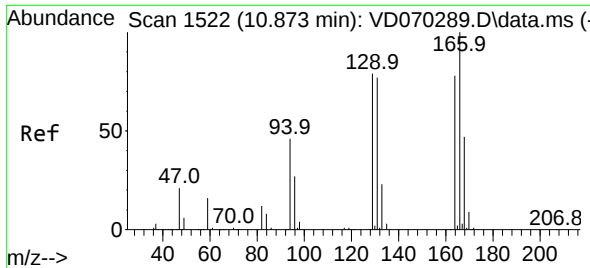
Tgt Ion: 95 Resp: 1744413
Ion Ratio Lower Upper
95 100
174 13.9 0.0 140.6
176 13.6 0.0 137.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion:117 Resp: 715085
Ion Ratio Lower Upper
117 100
82 50.7 45.0 67.4
119 33.1 25.2 37.8

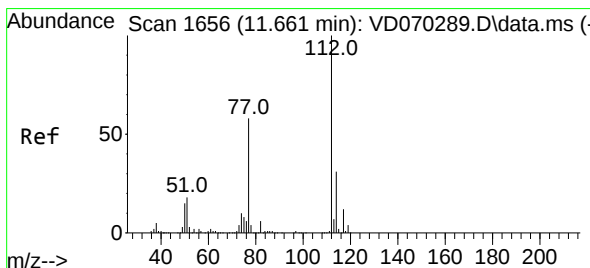
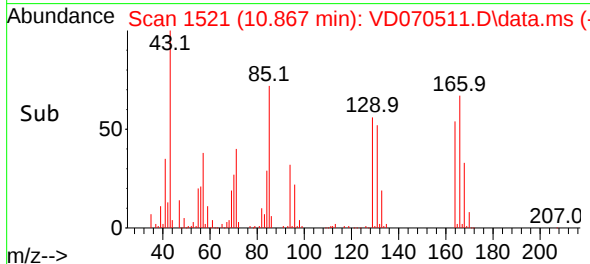
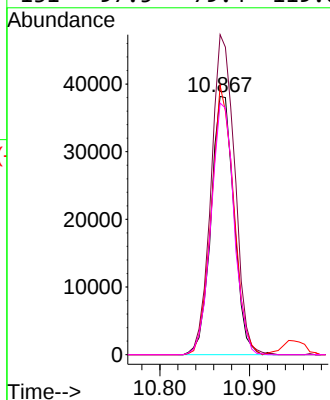
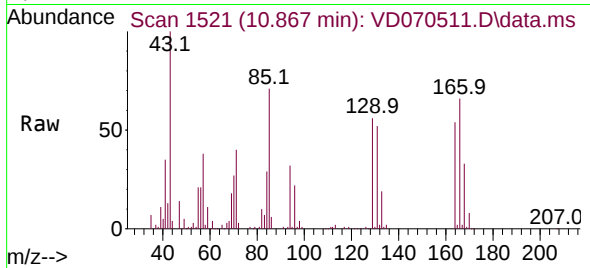




#64
Tetrachloroethene
Concen: 15.555 ug/l
RT: 10.867 min Scan# 1521
Delta R.T. -0.006 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

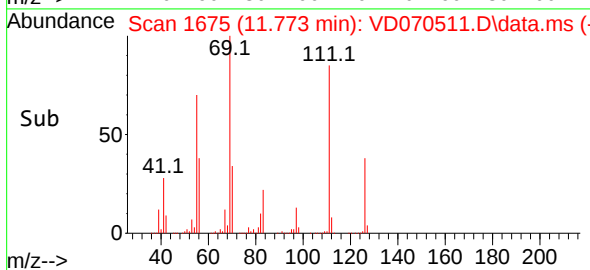
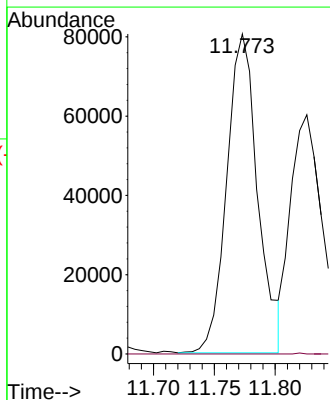
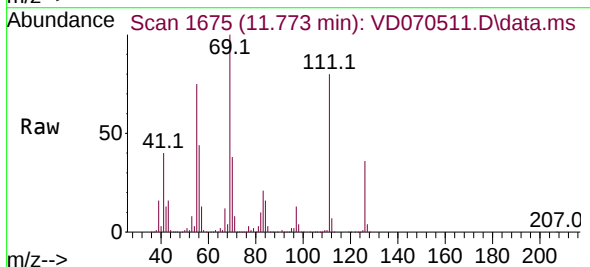
Instrument :
MSVOA_D
ClientSampleId :
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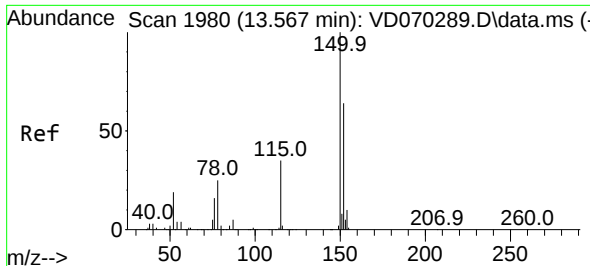
Tgt Ion:	164	Resp:	67722
Ion	Ratio	Lower	Upper
164	100		
166	123.9	102.4	153.6
129	104.3	80.9	121.3
131	97.5	79.4	119.0



#65
Chlorobenzene
Concen: 9.639 ug/l
RT: 11.773 min Scan# 1675
Delta R.T. 0.112 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion:	112	Resp:	142784
Ion	Ratio	Lower	Upper
112	100		
114	0.0	24.7	37.1#

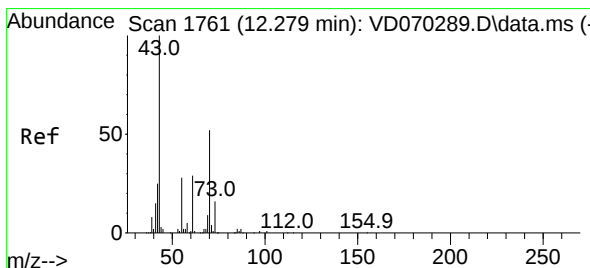
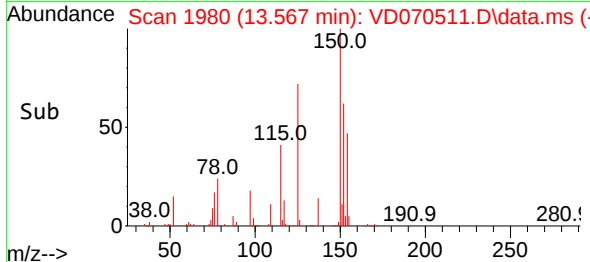
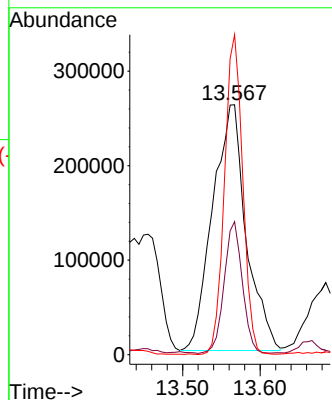
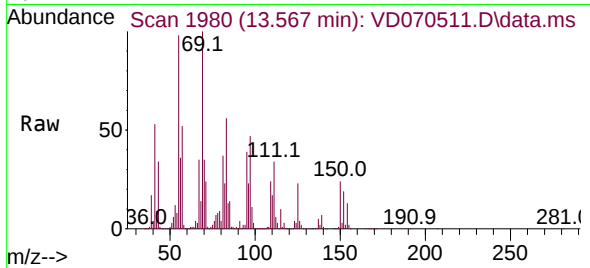




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.567 min Scan# 1980
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

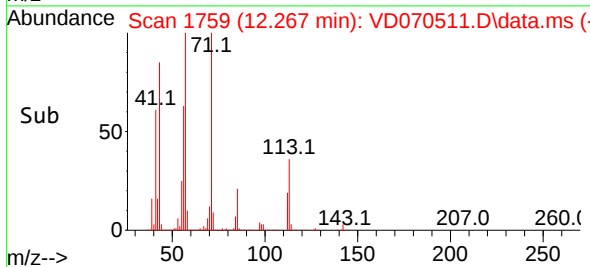
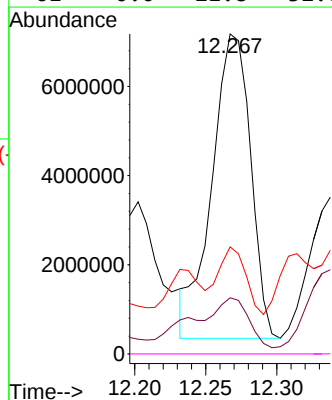
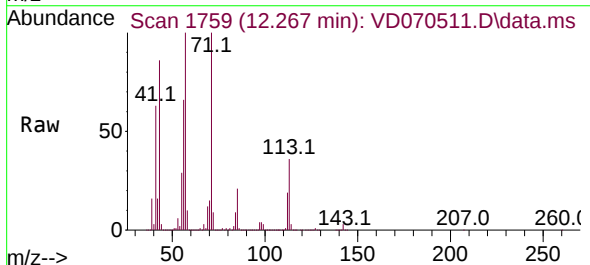
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

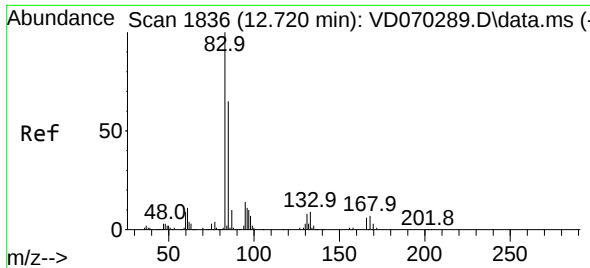
Tgt Ion:152 Resp: 784049
Ion Ratio Lower Upper
152 100
115 29.1 32.1 96.3#
150 70.5 0.0 350.6



#74
N-ethyl acetate
Concen: 1078.013 ug/l
RT: 12.267 min Scan# 1759
Delta R.T. -0.012 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 43 Resp:12914943
Ion Ratio Lower Upper
43 100
70 13.9 41.4 62.0#
55 15.7 22.8 34.2#
61 0.0 21.8 32.6#

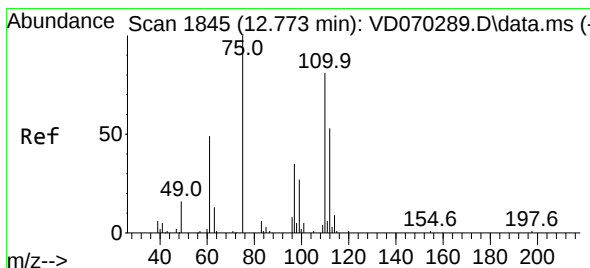
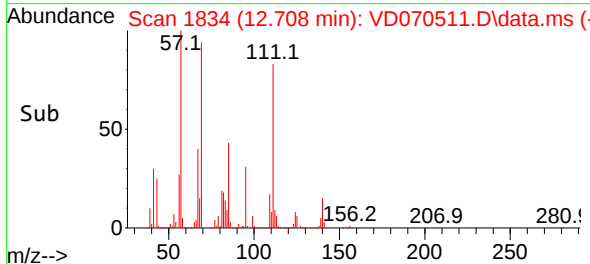
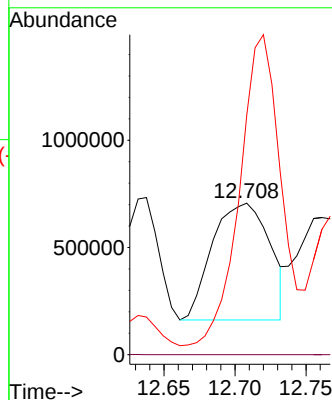
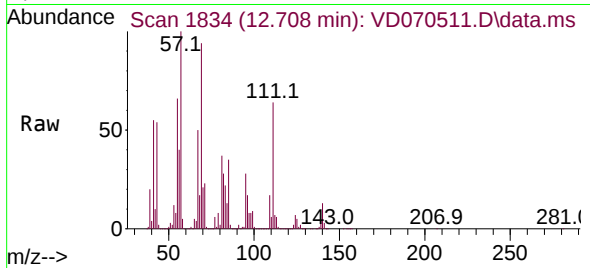




#75
 1,1,2,2-Tetrachloroethane
 Concen: 129.409 ug/l
 RT: 12.708 min Scan# 1834
 Delta R.T. -0.012 min
 Lab File: VD070511.D
 Acq: 28 Sep 2021 19:17

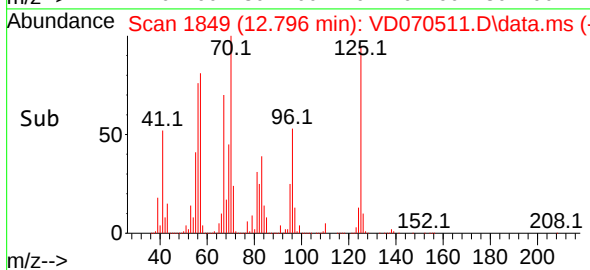
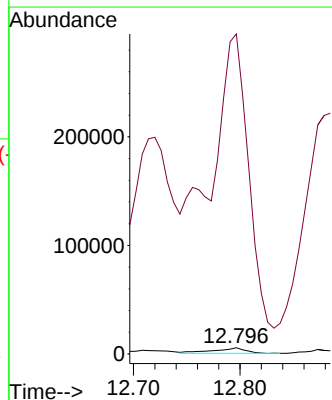
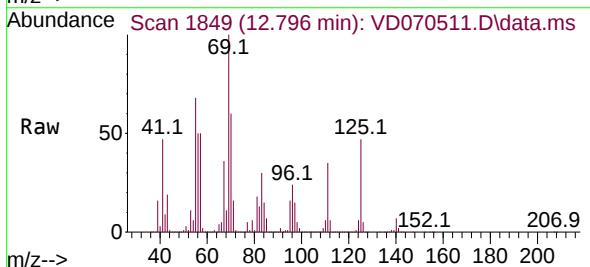
Instrument :
 MSVOA_D
 ClientSampleId :
 SUB-SLAB-08(6-8)

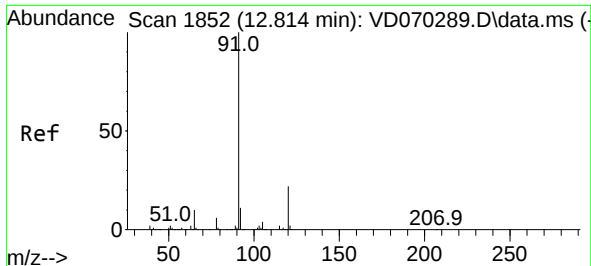
Tgt Ion: 83 Resp: 1523990
 Ion Ratio Lower Upper
 83 100
 131 0.0 4.8 14.4#
 85 194.0 32.1 96.3#



#76
 1,2,3-Trichloropropane
 Concen: 1.310 ug/l
 RT: 12.796 min Scan# 1849
 Delta R.T. 0.023 min
 Lab File: VD070511.D
 Acq: 28 Sep 2021 19:17

Tgt Ion: 75 Resp: 10390
 Ion Ratio Lower Upper
 75 100
 77 4681.3 174.9 524.7#

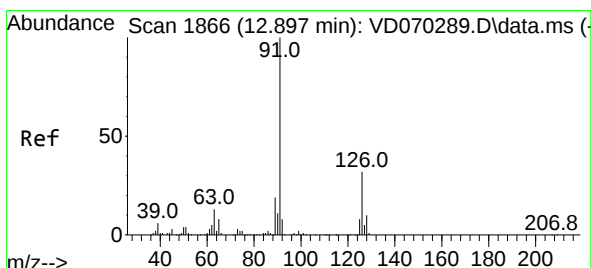
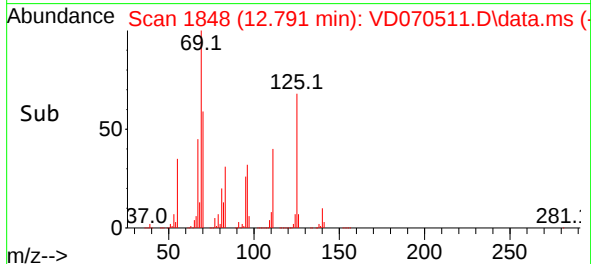
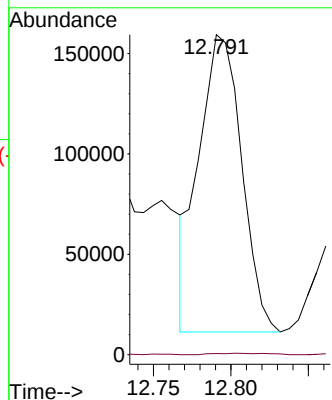
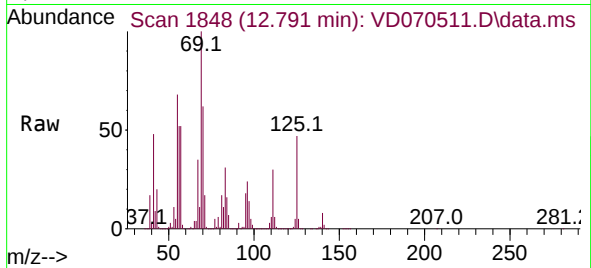




#78
n-propylbenzene
Concen: 3.986 ug/l
RT: 12.791 min Scan# 1848
Delta R.T. -0.024 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

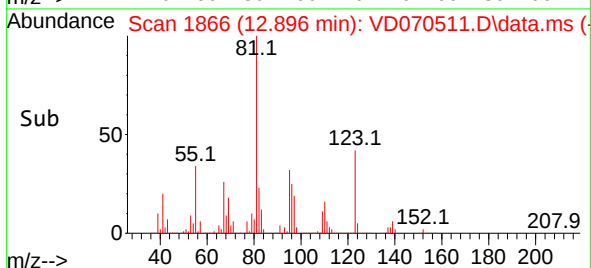
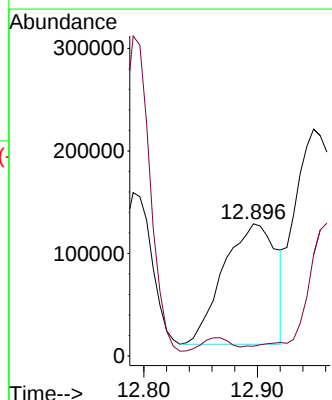
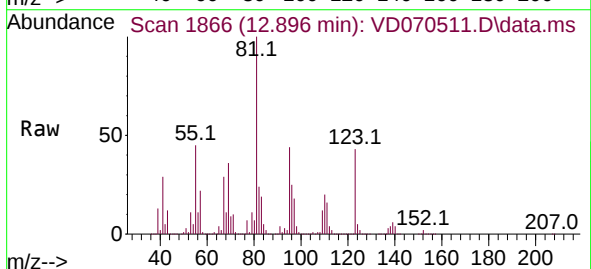
Instrument :
MSVOA_D
ClientSampleId :
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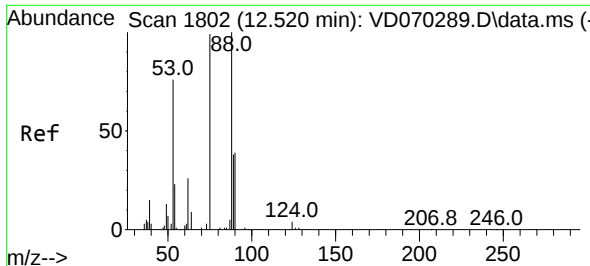
Tgt Ion: 91 Resp: 284480
Ion Ratio Lower Upper
91 100
120 0.6 11.0 33.0#



#79
2-Chlorotoluene
Concen: 9.133 ug/l
RT: 12.896 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 91 Resp: 379899
Ion Ratio Lower Upper
91 100
126 0.0 16.2 48.6#

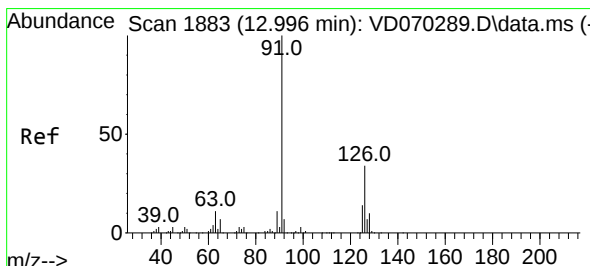
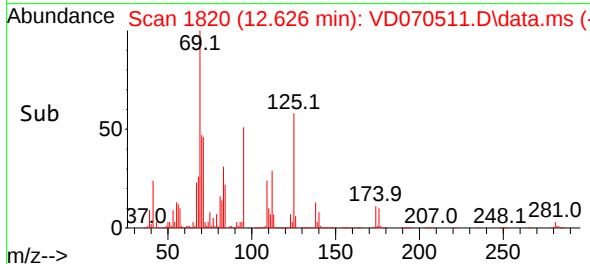
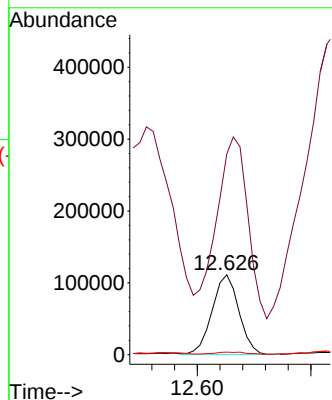
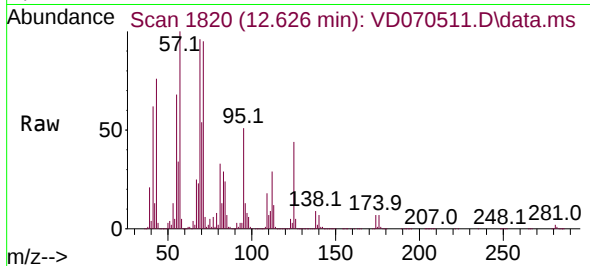




#81
 trans-1,4-Dichloro-2-butene
 Concen: 56.925 ug/l
 RT: 12.626 min Scan# 1820
 Delta R.T. 0.106 min
 Lab File: VD070511.D
 Acq: 28 Sep 2021 19:17

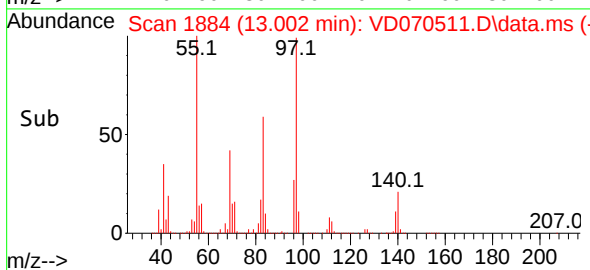
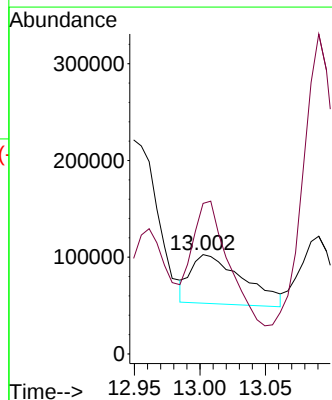
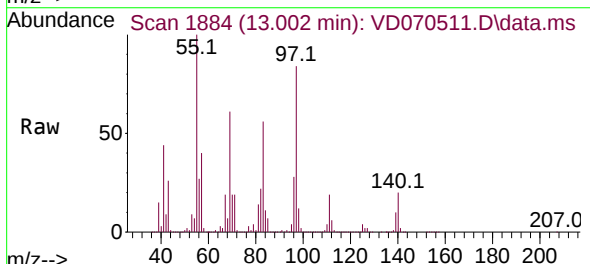
Instrument :
 MSVOA_D
 ClientSampleId :
 SUB-SLAB-08(6-8)

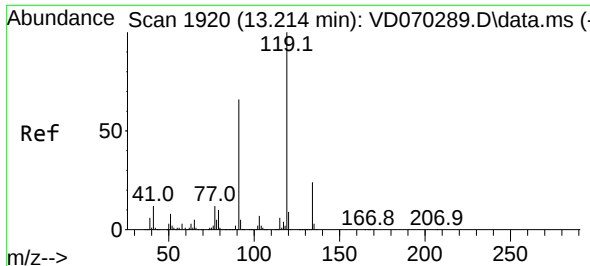
Tgt Ion: 75 Resp: 180180
 Ion Ratio Lower Upper
 75 100
 53 267.3 64.2 96.2#
 89 3.4 35.6 53.4#



#82
 4-Chlorotoluene
 Concen: 3.196 ug/l
 RT: 13.002 min Scan# 1884
 Delta R.T. 0.006 min
 Lab File: VD070511.D
 Acq: 28 Sep 2021 19:17

Tgt Ion: 91 Resp: 140259
 Ion Ratio Lower Upper
 91 100
 126 213.8 16.2 48.5#

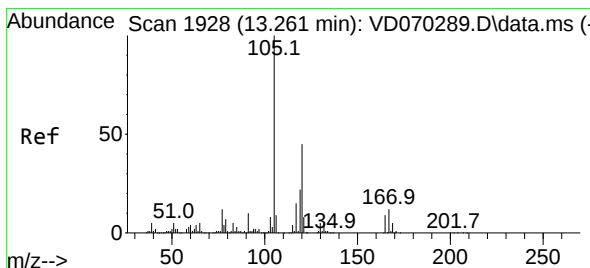
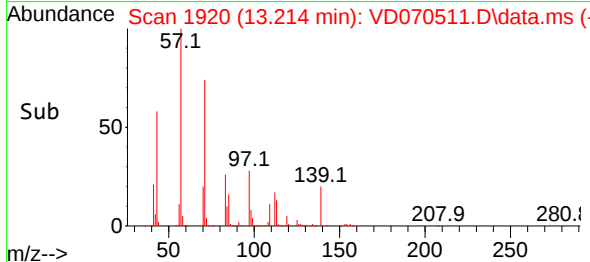
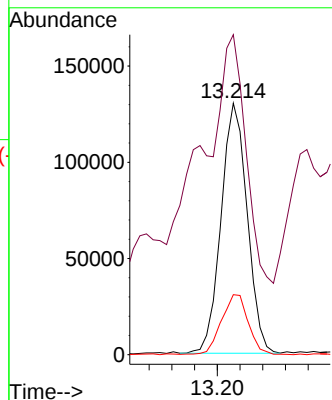
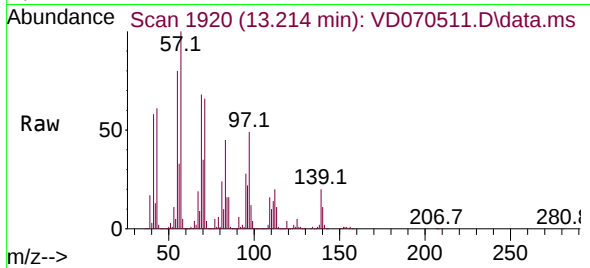




#83
tert-Butylbenzene
Concen: 5.455 ug/l
RT: 13.214 min Scan# 1920
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

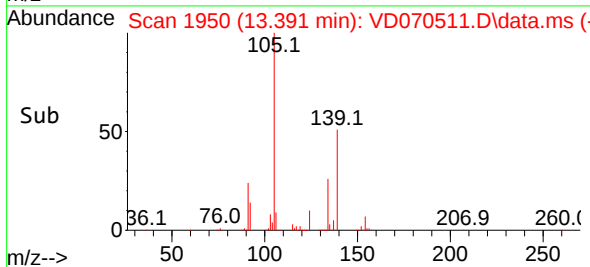
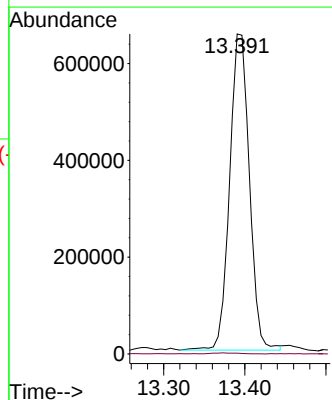
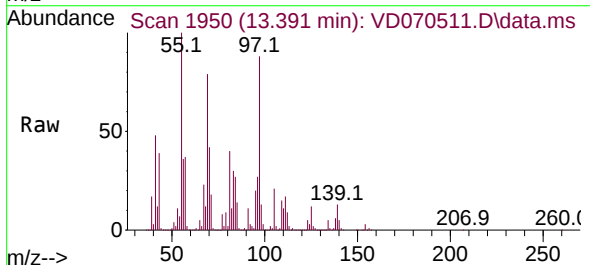
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

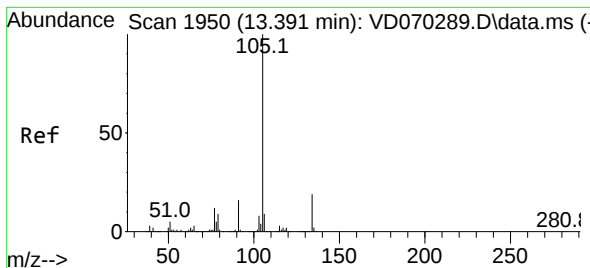
Tgt Ion:119 Resp: 207594
Ion Ratio Lower Upper
119 100
91 162.9 33.7 101.0#
134 24.7 13.2 39.5



#84
1,2,4-Trimethylbenzene
Concen: 23.589 ug/l
RT: 13.391 min Scan# 1950
Delta R.T. 0.129 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion:105 Resp: 1102326
Ion Ratio Lower Upper
105 100
120 0.4 22.3 66.8#

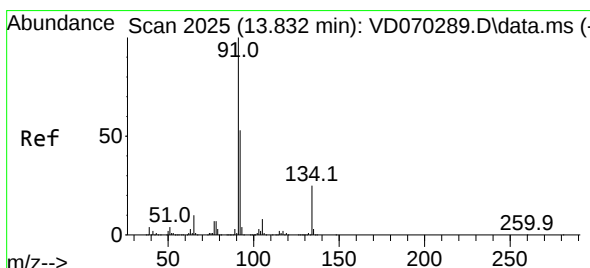
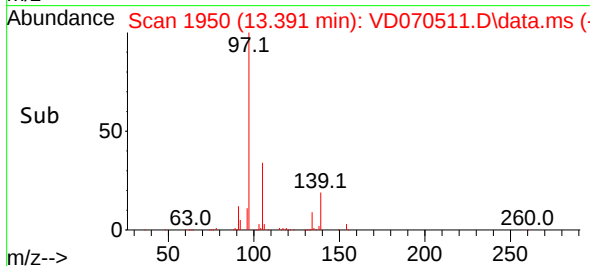
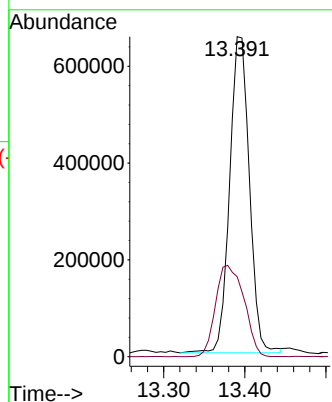
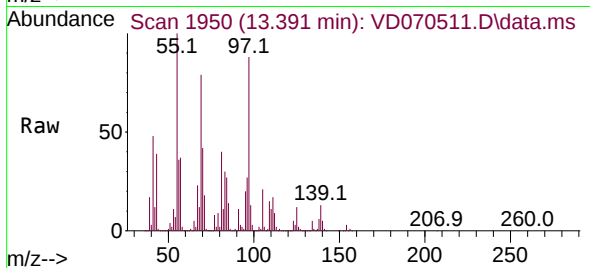




#85
sec-Butylbenzene
Concen: 18.221 ug/l
RT: 13.391 min Scan# 1950
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

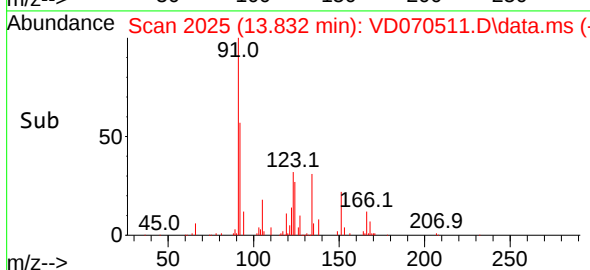
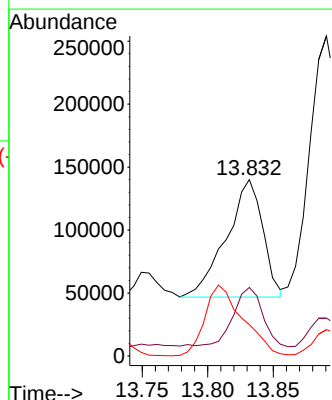
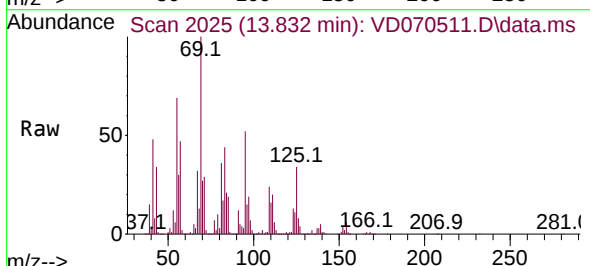
Instrument :
MSVOA_D
ClientSampleId :
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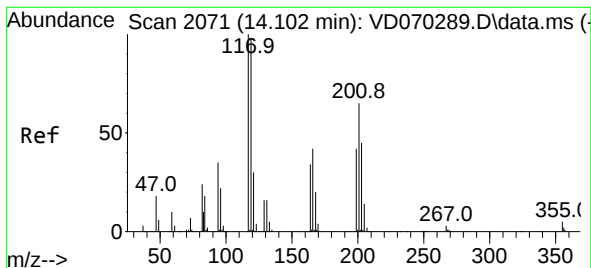
Tgt Ion:105 Resp: 1102326
Ion Ratio Lower Upper
105 100
134 41.6 9.8 29.3#



#89
n-Butylbenzene
Concen: 3.724 ug/l
RT: 13.832 min Scan# 2025
Delta R.T. -0.000 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 91 Resp: 180459
Ion Ratio Lower Upper
91 100
92 40.2 26.8 80.4
134 0.0 12.1 36.3#

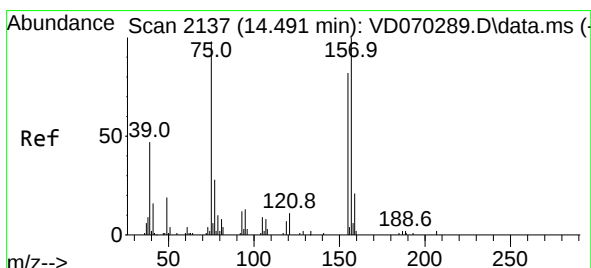
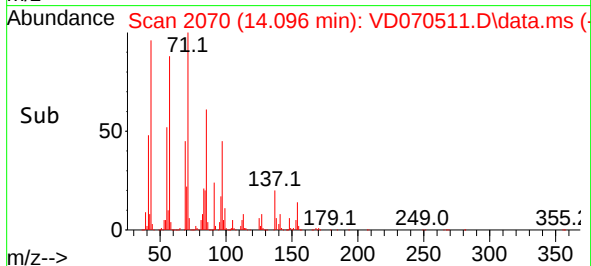
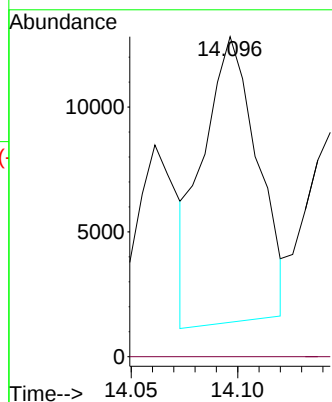
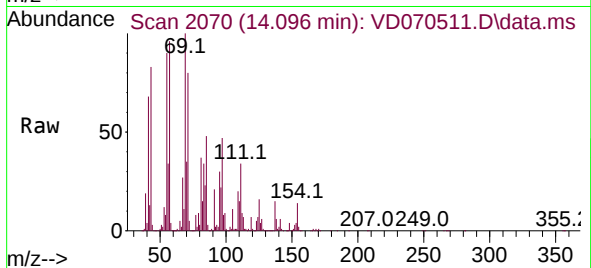




#90
Hexachloroethane
Concen: 1.827 ug/l
RT: 14.096 min Scan# 2070
Delta R.T. -0.006 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-08(6-8)

Tgt Ion:117 Resp: 20333
Ion Ratio Lower Upper
117 100
201 0.0 31.9 95.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.167 ug/l
RT: 14.508 min Scan# 2140
Delta R.T. 0.018 min
Lab File: VD070511.D
Acq: 28 Sep 2021 19:17

Tgt Ion: 75 Resp: 2058
Ion Ratio Lower Upper
75 100
155 92.3 40.3 120.9
157 0.0 48.9 146.6#

