

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120321\
 Data File : VD071136.D
 Acq On : 03 Dec 2021 15:49
 Operator : VA/SY
 Sample : M4920-01RE
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FDR-20211202-WC-SRE

Quant Time: Dec 04 03:50:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 29 17:54:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	3941	50.000	ug/l	#-0.01
34) 1,4-Difluorobenzene	8.867	114	6912	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	7226	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	2874	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	3378	73.049	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 146.100%	
35) Dibromofluoromethane	7.914	113	1685	38.282	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 76.560%	
50) Toluene-d8	10.332	98	8615	51.433	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 102.860%	
62) 4-Bromofluorobenzene	12.626	95	3424	58.972	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 117.940%	

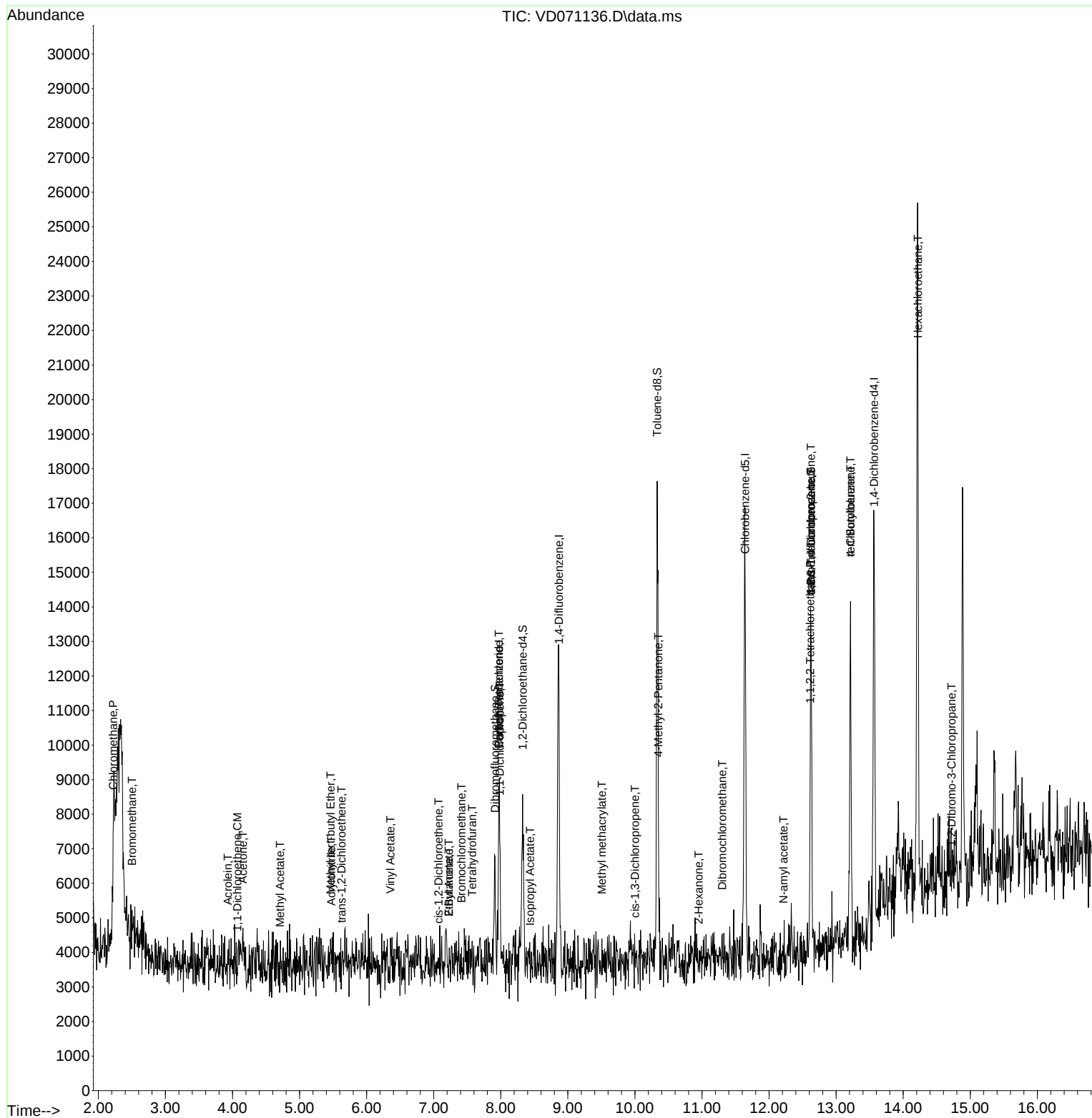
Target Compounds			Qvalue			
3) Chloromethane	2.220	50	82	1.844	ug/l #	42
5) Bromomethane	2.503	94	72	2.014	ug/l #	3
12) 1,1-Dichloroethene	4.073	96	63	1.722	ug/l #	1
13) Acrolein	3.932	56	77	24.366	ug/l #	13
15) Acrylonitrile	5.473	53	57	6.434	ug/l #	19
16) Acetone	4.156	43	670	78.638	ug/l #	40
18) Methyl Acetate	4.709	43	186	5.452	ug/l #	51
19) Methyl tert-butyl Ether	5.461	73	130	1.450	ug/l #	52
21) trans-1,2-Dichloroethene	5.626	96	67	1.627	ug/l #	1
23) Vinyl Acetate	6.356	43	68	28.023	ug/l #	72
25) 2-Butanone	7.226	43	62	32.235	ug/l #	45
27) cis-1,2-Dichloroethene	7.073	96	58	1.245	ug/l #	1
28) Bromochloromethane	7.414	49	71	2.041	ug/l #	14
29) Tetrahydrofuran	7.573	42	64	8.716	ug/l #	34
36) 1,1-Dichloropropene	7.985	75	196	3.034	ug/l #	41
37) Ethyl Acetate	7.226	43	62	2.222	ug/l #	66
38) Carbon Tetrachloride	7.973	117	313	4.915	ug/l #	12
41) Methacrylonitrile	7.520	41	57	Below Cal	#	11
43) Isopropyl Acetate	8.438	43	111	6.842	ug/l #	47
48) Methyl methacrylate	9.508	41	63	2.306	ug/l #	61
51) 4-Methyl-2-Pentanone	10.349	43	55	32.185	ug/l #	34
54) cis-1,3-Dichloropropene	10.002	75	72	1.041	ug/l #	39
59) 2-Hexanone	10.949	43	55	36.573	ug/l #	22
60) Dibromochloromethane	11.302	129	69	1.768	ug/l #	11
74) N-amyl acetate	12.214	43	155	8.111	ug/l #	51
75) 1,1,2,2-Tetrachloroethane	12.614	83	55	1.605	ug/l #	25
76) 1,2,3-Trichloropropane	12.626	75	2014	73.551	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.626	75	2014	157.940	ug/l #	18
82) 4-Chlorotoluene	13.214	91	2585	17.119	ug/l #	42
83) tert-Butylbenzene	13.214	119	3916	26.572	ug/l	96
90) Hexachloroethane	14.220	117	575	16.476	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	14.720	75	65	11.647	ug/l #	4

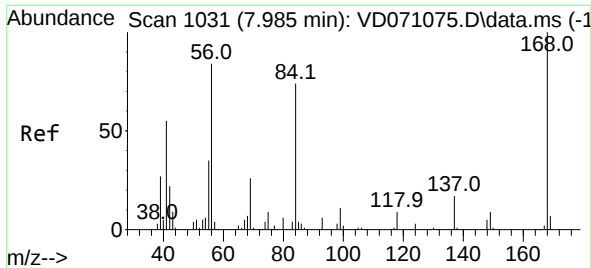
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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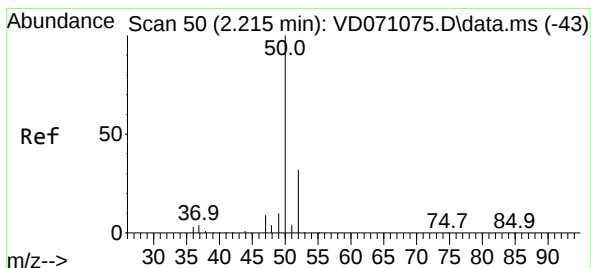
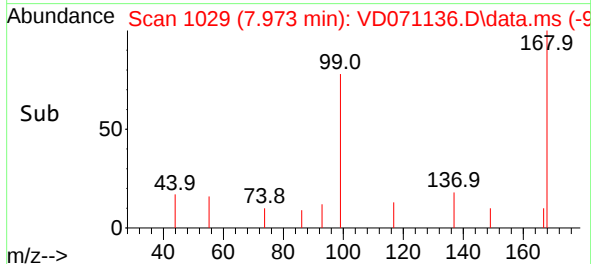
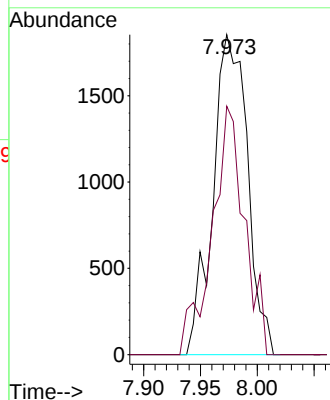
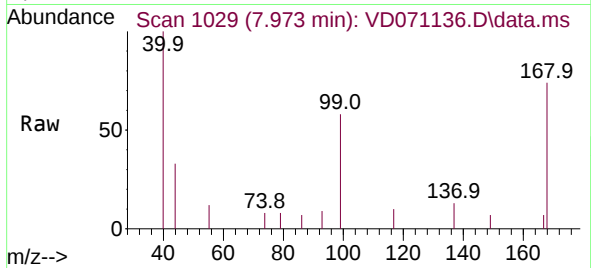




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.973 min Scan# 10
Delta R.T. -0.012 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

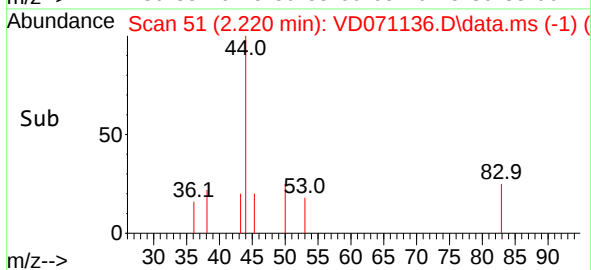
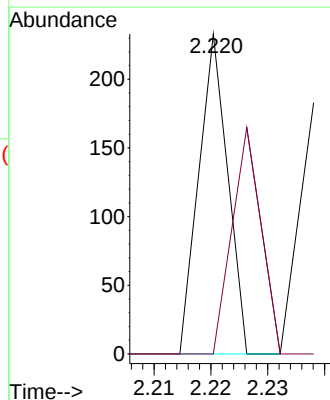
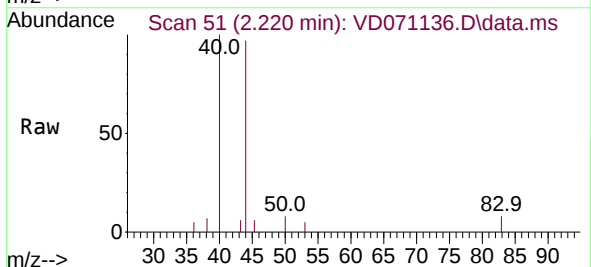
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ClientSampleId :
FDR-20211202-WC-SRE

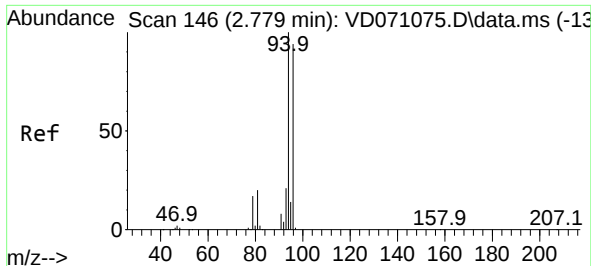
Tgt Ion:168 Resp: 3941
Ion Ratio Lower Upper
168 100
99 77.7 46.6 69.8#



#3
Chloromethane
Concen: 1.844 ug/l
RT: 2.220 min Scan# 51
Delta R.T. 0.005 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 50 Resp: 82
Ion Ratio Lower Upper
50 100
52 0.0 25.8 38.8#

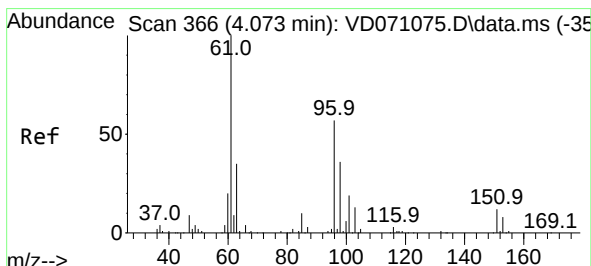
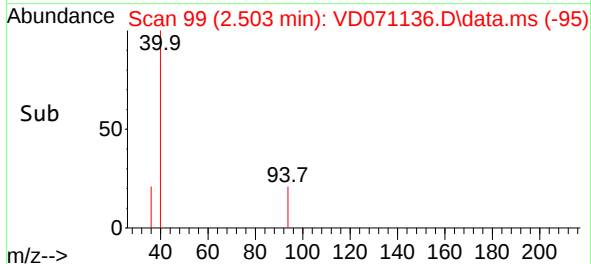
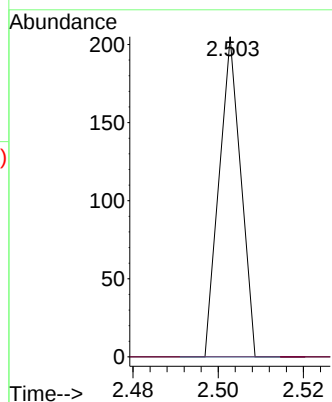
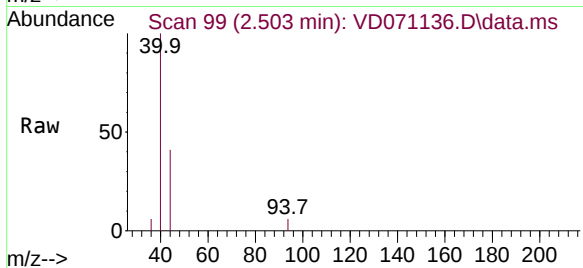




#5
Bromomethane
Concen: 2.014 ug/l
RT: 2.503 min Scan# 94
Delta R.T. -0.276 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

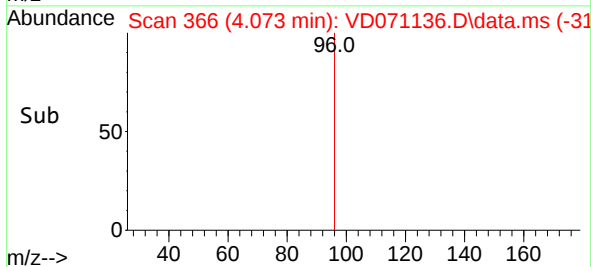
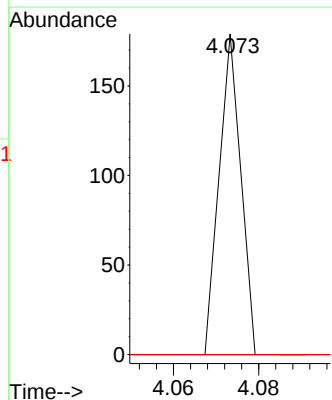
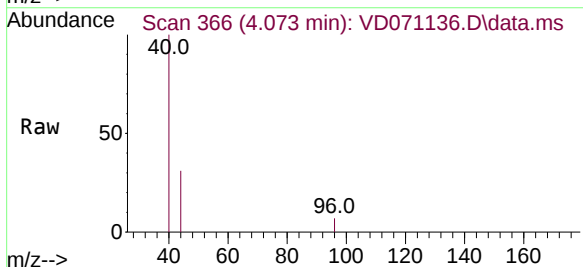
Instrument :
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ClientSampleId :
FDR-20211202-WC-SRE

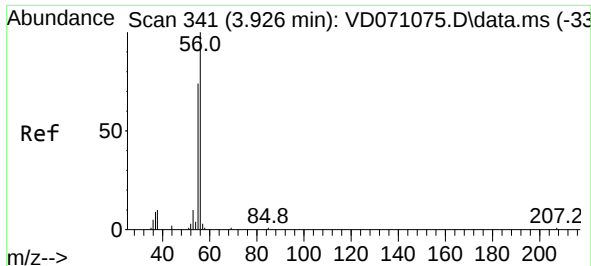
Tgt Ion: 94 Resp: 72
Ion Ratio Lower Upper
94 100
96 0.0 74.8 112.2#



#12
1,1-Dichloroethene
Concen: 1.722 ug/l
RT: 4.073 min Scan# 366
Delta R.T. 0.000 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 96 Resp: 63
Ion Ratio Lower Upper
96 100
61 0.0 120.3 180.5#
98 0.0 54.4 81.6#

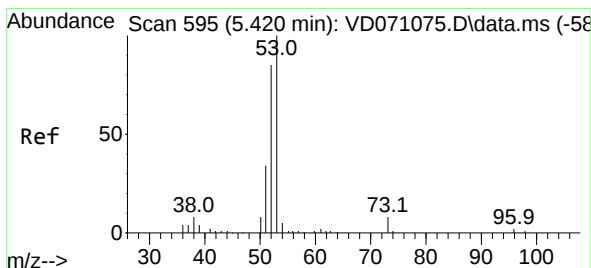
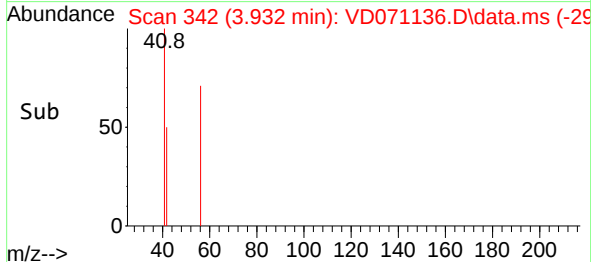
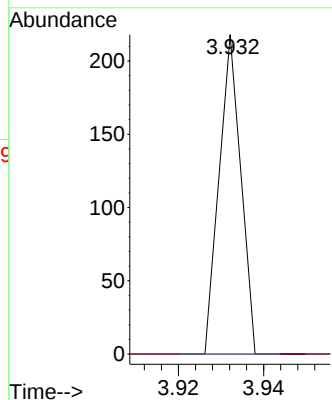
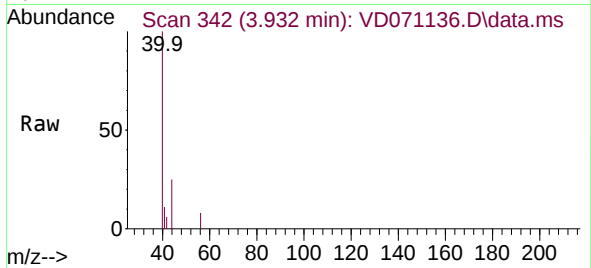




#13
Acrolein
Concen: 24.366 ug/l
RT: 3.932 min Scan# 341
Delta R.T. 0.006 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

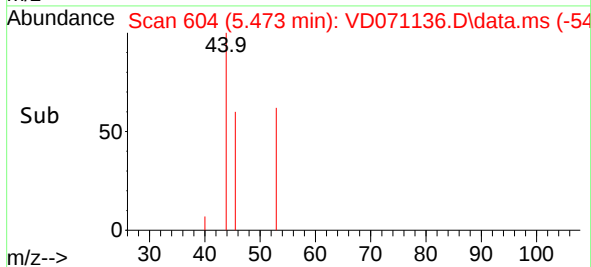
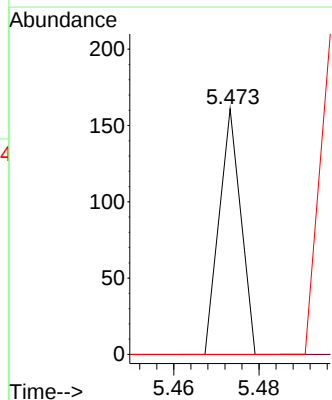
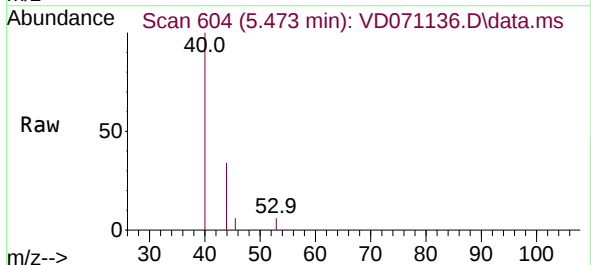
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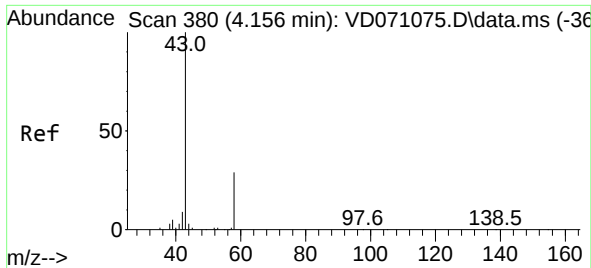
Tgt Ion: 56 Resp: 77
Ion Ratio Lower Upper
56 100
55 0.0 58.6 87.8#



#15
Acrylonitrile
Concen: 6.434 ug/l
RT: 5.473 min Scan# 604
Delta R.T. 0.053 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 53 Resp: 57
Ion Ratio Lower Upper
53 100
52 0.0 63.8 95.8#
51 0.0 28.5 42.7#

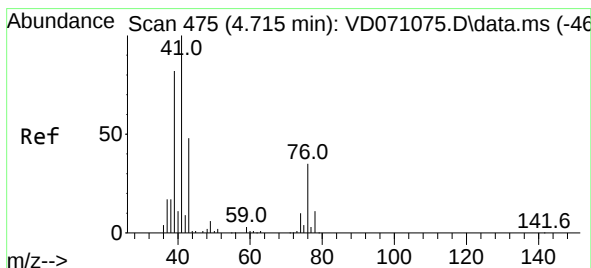
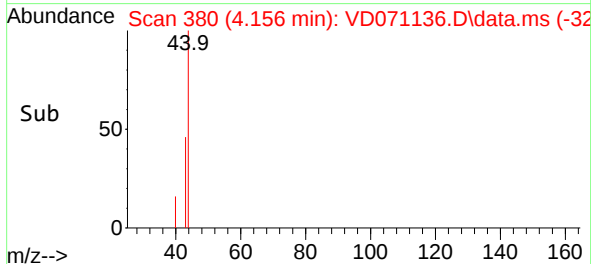
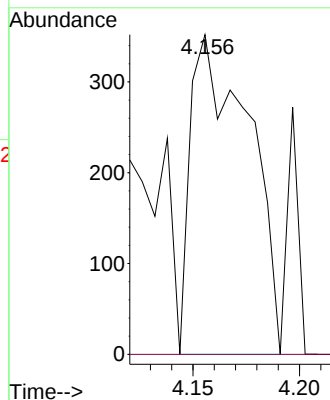
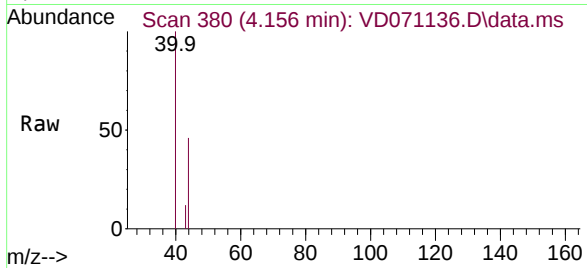




#16
Acetone
Concen: 78.638 ug/l
RT: 4.156 min Scan# 380
Delta R.T. -0.000 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

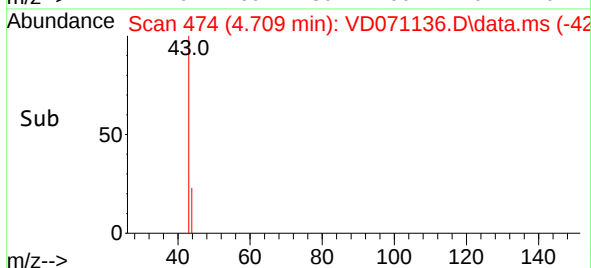
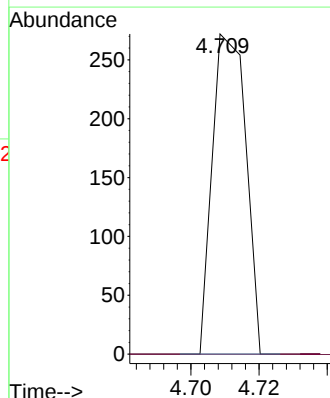
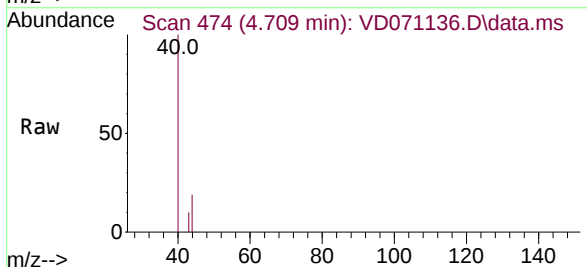
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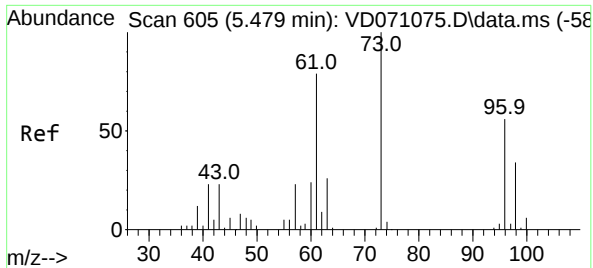
Tgt Ion: 43 Resp: 670
Ion Ratio Lower Upper
43 100
58 0.0 27.8 41.8#



#18
Methyl Acetate
Concen: 5.452 ug/l
RT: 4.709 min Scan# 474
Delta R.T. -0.006 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 43 Resp: 186
Ion Ratio Lower Upper
43 100
74 0.0 19.3 28.9#

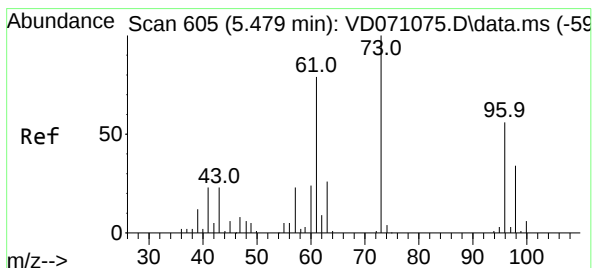
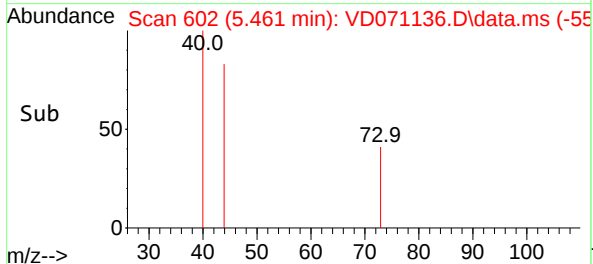
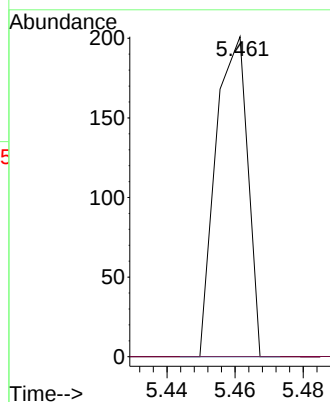
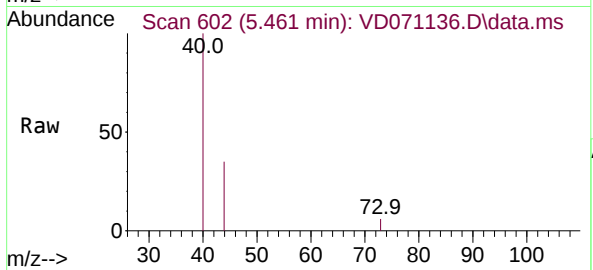




#19
Methyl tert-butyl Ether
Concen: 1.450 ug/l
RT: 5.461 min Scan# 602
Delta R.T. -0.018 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

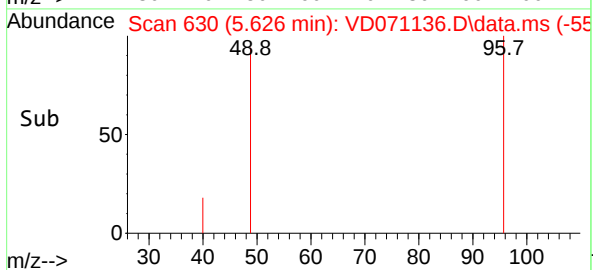
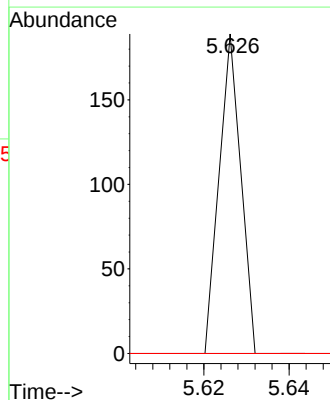
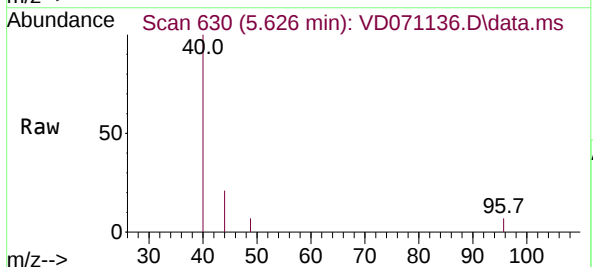
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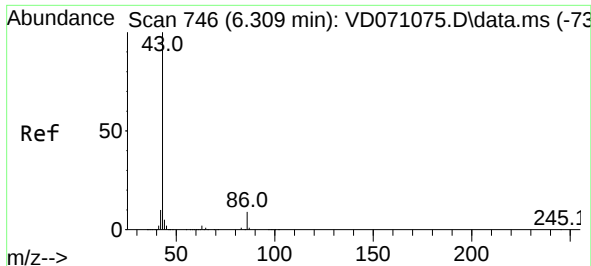
Tgt Ion: 73 Resp: 130
Ion Ratio Lower Upper
73 100
57 0.0 18.9 28.3#



#21
trans-1,2-Dichloroethene
Concen: 1.627 ug/l
RT: 5.626 min Scan# 630
Delta R.T. 0.147 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 96 Resp: 67
Ion Ratio Lower Upper
96 100
61 0.0 102.1 153.1#
98 0.0 50.1 75.1#

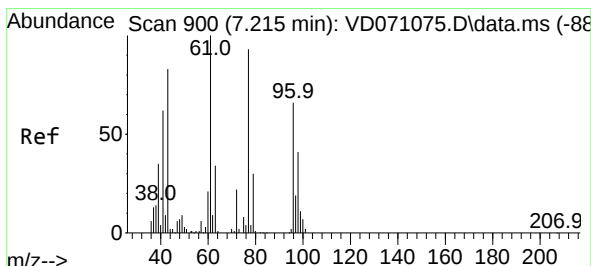
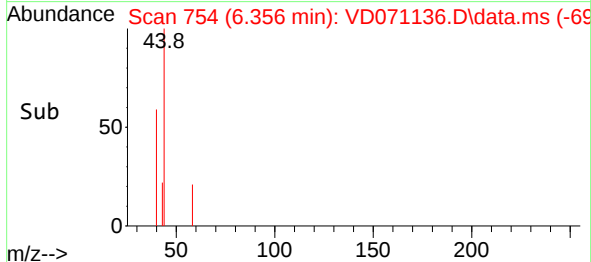
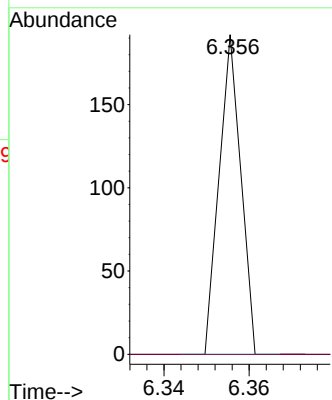
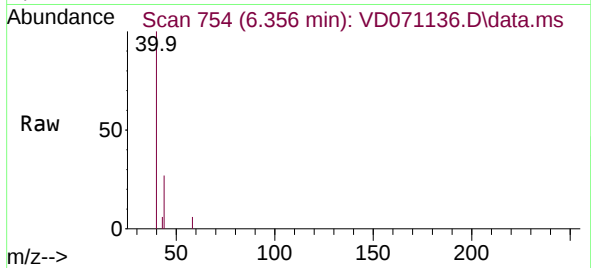




#23
Vinyl Acetate
Concen: 28.023 ug/l
RT: 6.356 min Scan# 71
Delta R.T. 0.046 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

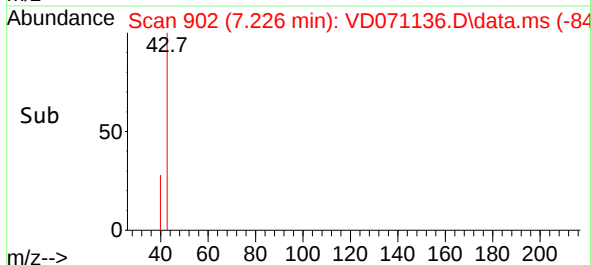
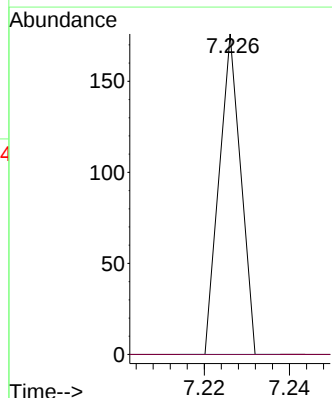
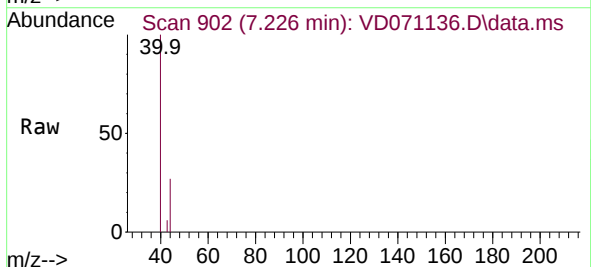
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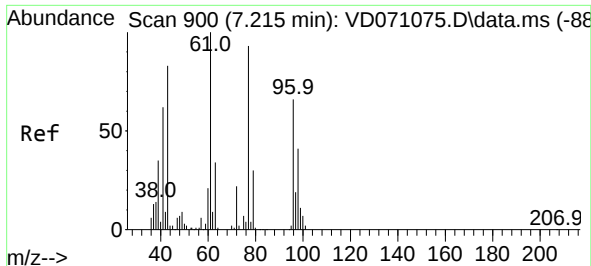
Tgt Ion: 43 Resp: 68
Ion Ratio Lower Upper
43 100
86 0.0 8.2 12.4#



#25
2-Butanone
Concen: 32.235 ug/l
RT: 7.226 min Scan# 902
Delta R.T. 0.011 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 43 Resp: 62
Ion Ratio Lower Upper
43 100
72 0.0 23.8 35.6#





#27

cis-1,2-Dichloroethene

Concen: 1.245 ug/l

RT: 7.073 min Scan# 81

Delta R.T. -0.142 min

Lab File: VD071136.D

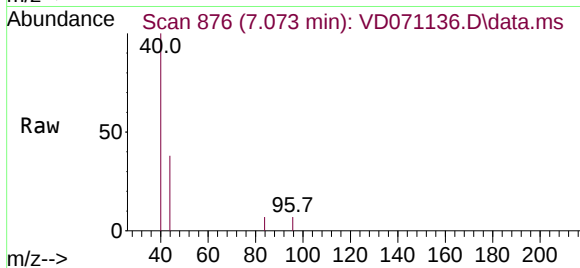
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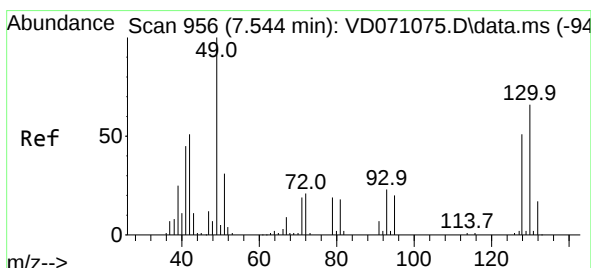
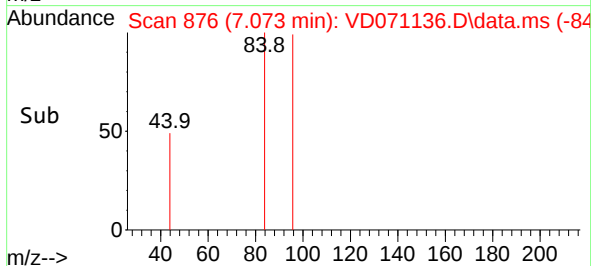
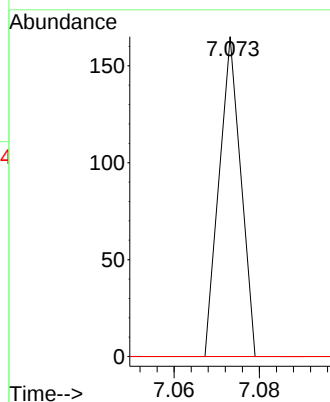
Tgt Ion: 96 Resp: 58

Ion Ratio Lower Upper

96 100

61 0.0 0.0 288.6

98 0.0 0.0 129.2



#28

Bromochloromethane

Concen: 2.041 ug/l

RT: 7.414 min Scan# 934

Delta R.T. -0.130 min

Lab File: VD071136.D

Acq: 03 Dec 2021 15:49

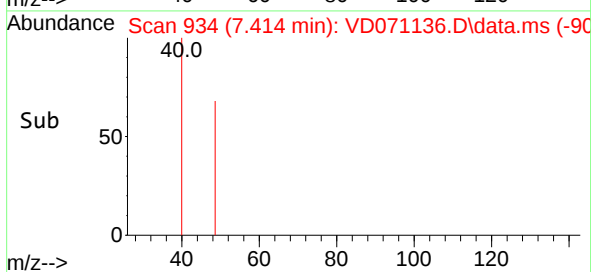
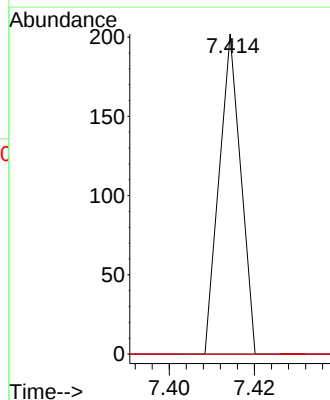
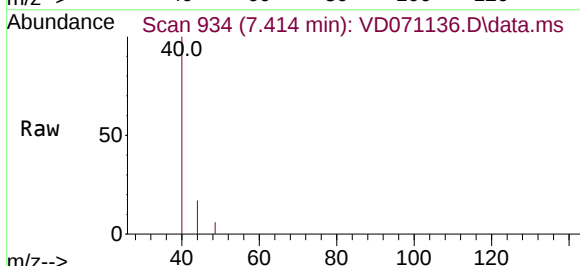
Tgt Ion: 49 Resp: 71

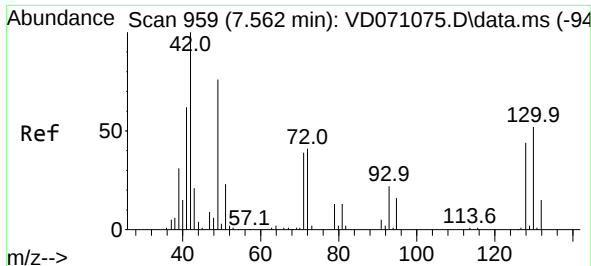
Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.0

130 0.0 60.2 90.2#





#29

Tetrahydrofuran

Concen: 8.716 ug/l

RT: 7.573 min Scan# 90

Delta R.T. 0.011 min

Lab File: VD071136.D

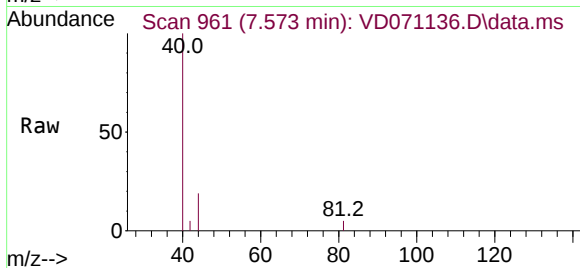
Acq: 03 Dec 2021 15:49

Instrument :

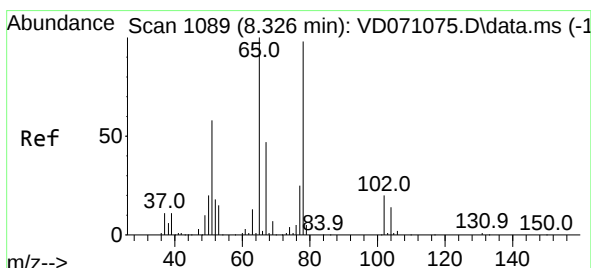
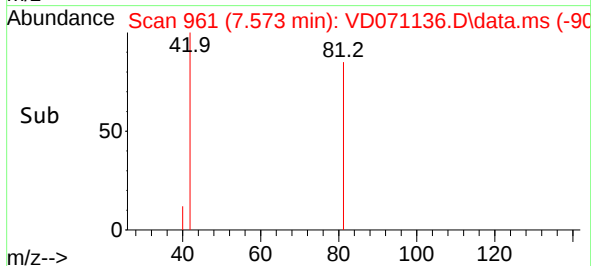
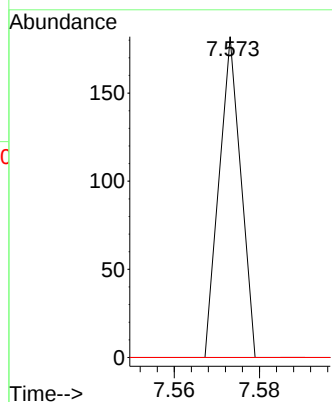
MSVOA_D

ClientSampleId :

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Tgt Ion:	42	Resp:	64
Ion	Ratio	Lower	Upper
42	100		
72	0.0	33.7	50.5#
71	0.0	32.7	49.1#



#33

1,2-Dichloroethane-d4

Concen: 73.049 ug/l

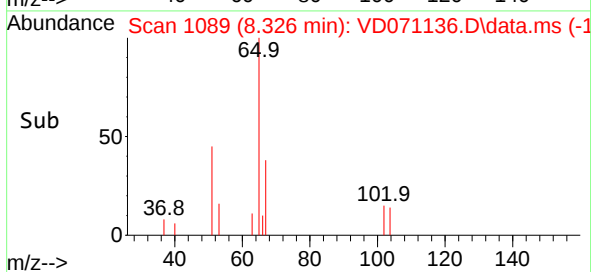
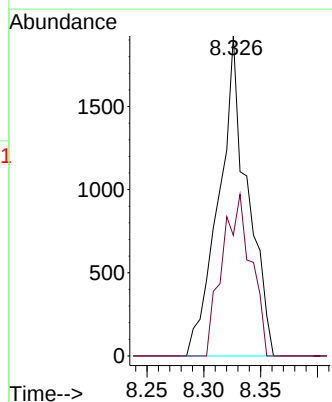
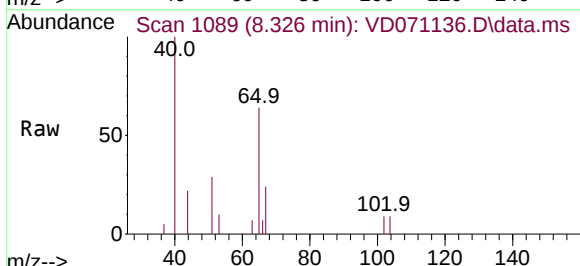
RT: 8.326 min Scan# 1089

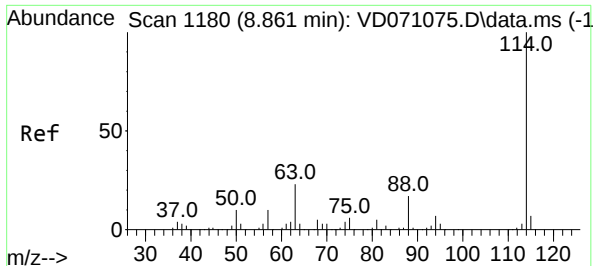
Delta R.T. -0.000 min

Lab File: VD071136.D

Acq: 03 Dec 2021 15:49

Tgt Ion:	65	Resp:	3378
Ion	Ratio	Lower	Upper
65	100		
67	50.9	0.0	112.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.867 min Scan# 1180

Delta R.T. 0.006 min

Lab File: VD071136.D

Acq: 03 Dec 2021 15:49

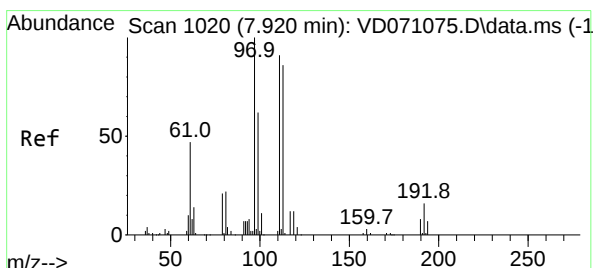
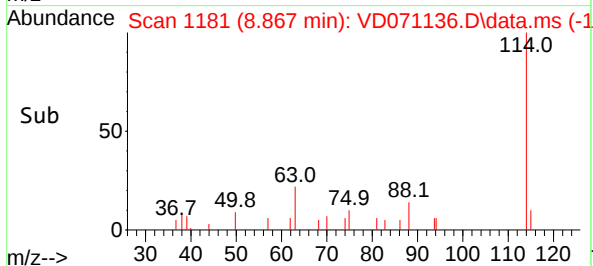
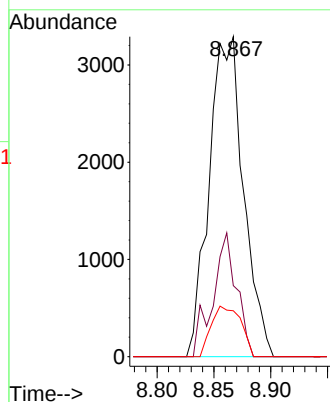
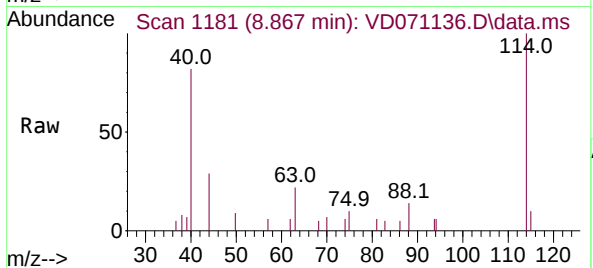
Instrument :

MSVOA_D

ClientSampleId :

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Tgt Ion:114	Resp:	6912
Ion Ratio	Lower	Upper
114	100	
63	22.2	0.0 41.8
88	14.3	0.0 32.8



#35

Dibromofluoromethane

Concen: 38.282 ug/l

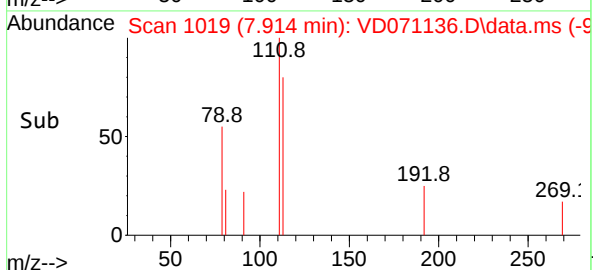
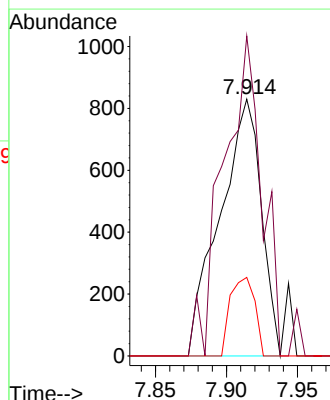
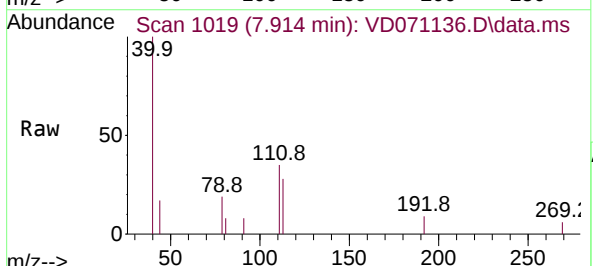
RT: 7.914 min Scan# 1019

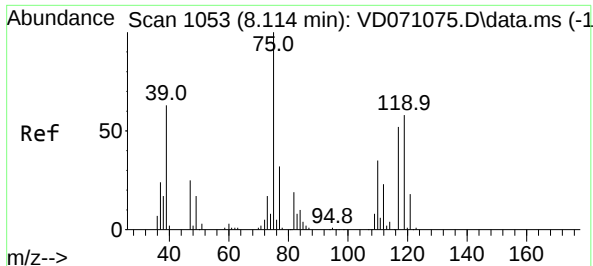
Delta R.T. -0.006 min

Lab File: VD071136.D

Acq: 03 Dec 2021 15:49

Tgt Ion:113	Resp:	1685
Ion Ratio	Lower	Upper
113	100	
111	115.5	82.0 123.0
192	18.2	15.2 22.8





#36

1,1-Dichloropropene

Concen: 3.034 ug/l

RT: 7.985 min Scan# 1031

Delta R.T. -0.129 min

Lab File: VD071136.D

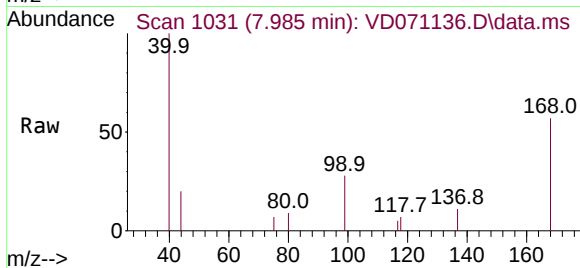
Acq: 03 Dec 2021 15:49

Instrument :

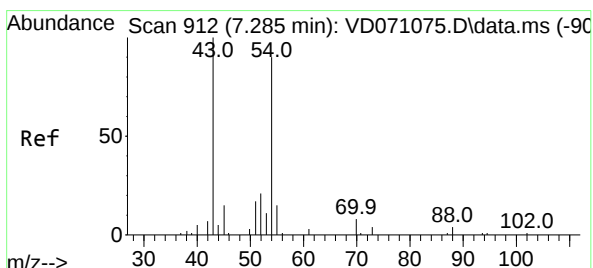
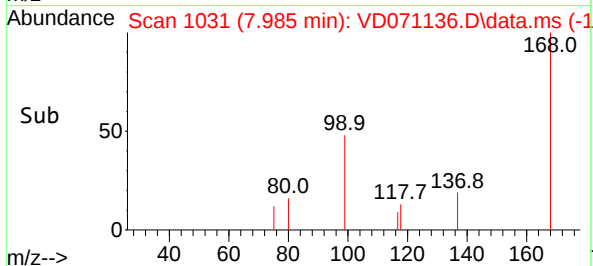
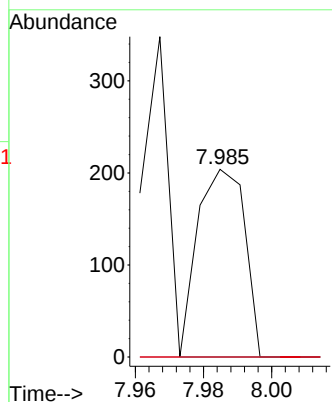
MSVOA_D

ClientSampleId :

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Tgt Ion: 75	Resp: 196
Ion Ratio	Lower Upper
75	100
110	0.0 17.8 53.4#
77	0.0 24.8 37.2#



#37

Ethyl Acetate

Concen: 2.222 ug/l

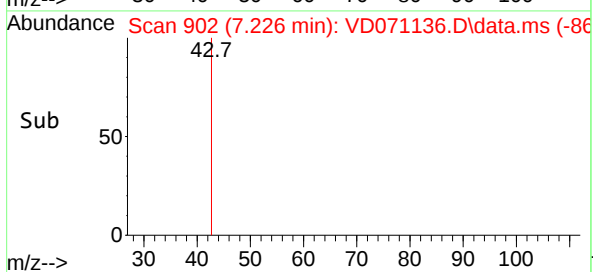
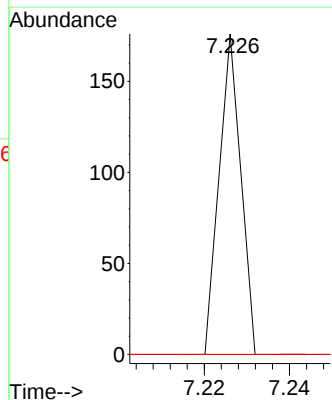
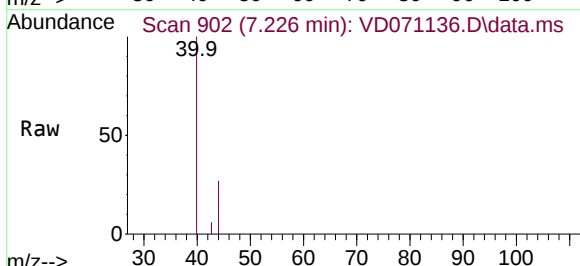
RT: 7.226 min Scan# 902

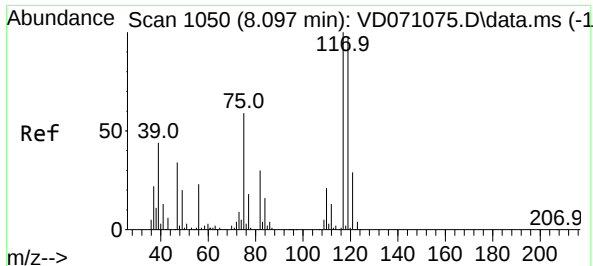
Delta R.T. -0.059 min

Lab File: VD071136.D

Acq: 03 Dec 2021 15:49

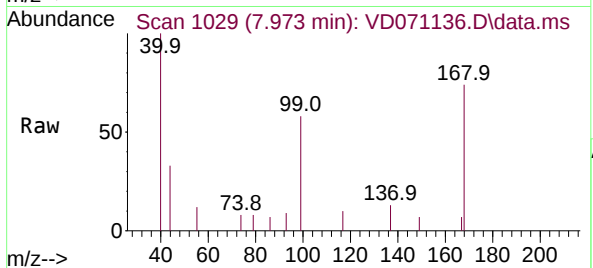
Tgt Ion: 43	Resp: 62
Ion Ratio	Lower Upper
43	100
61	0.0 13.0 19.6#
70	0.0 8.7 13.1#



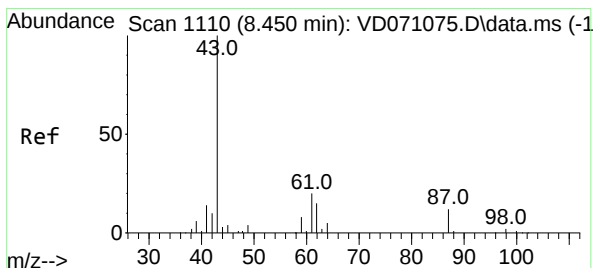
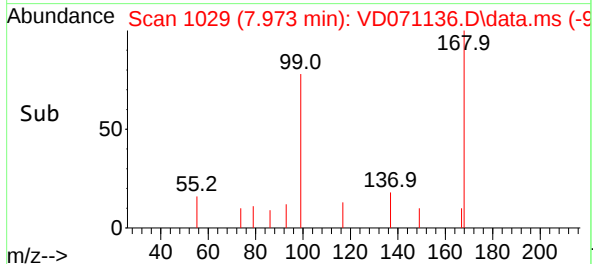
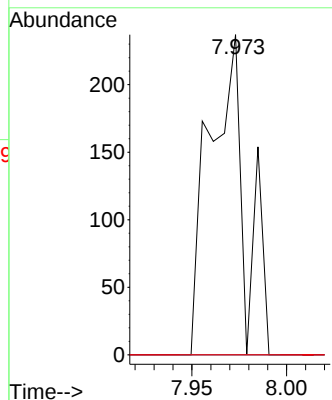


#38
Carbon Tetrachloride
Concen: 4.915 ug/l
RT: 7.973 min Scan# 1108
Delta R.T. -0.124 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Instrument :
MSVOA_D
ClientSampleId :
FDR-20211202-WC-SRE

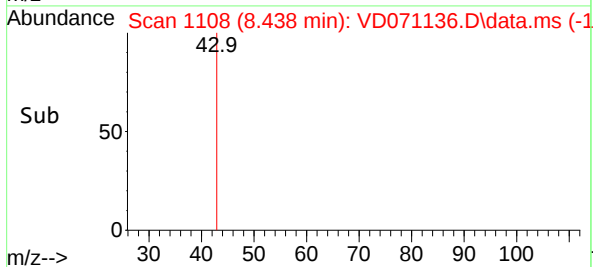
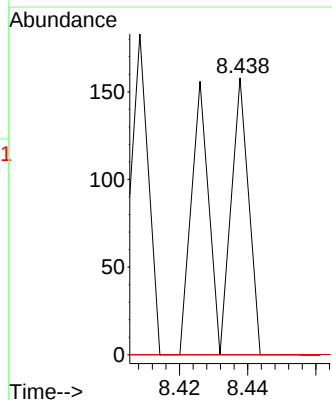
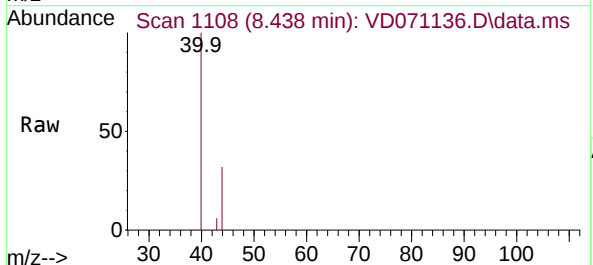


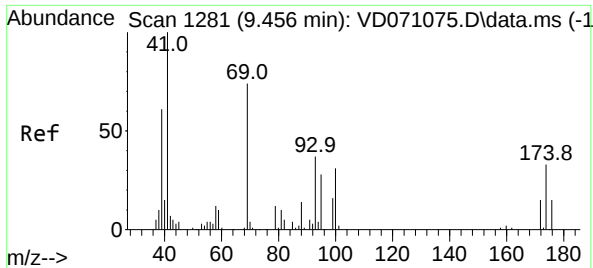
Tgt Ion:117 Resp: 313
Ion Ratio Lower Upper
117 100
119 0.0 75.8 113.6#
121 0.0 23.6 35.4#



#43
Isopropyl Acetate
Concen: 6.842 ug/l
RT: 8.438 min Scan# 1108
Delta R.T. -0.012 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 43 Resp: 111
Ion Ratio Lower Upper
43 100
61 0.0 28.2 42.4#
87 0.0 10.7 16.1#

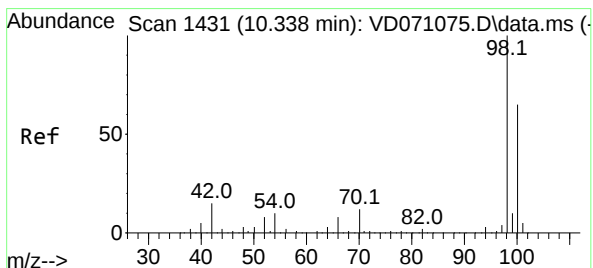
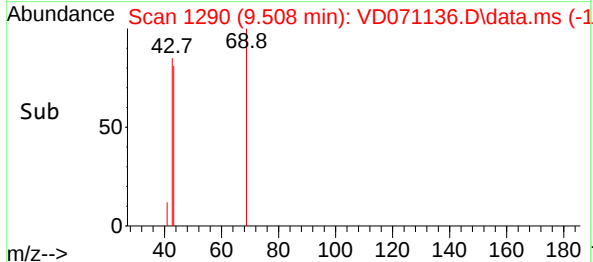
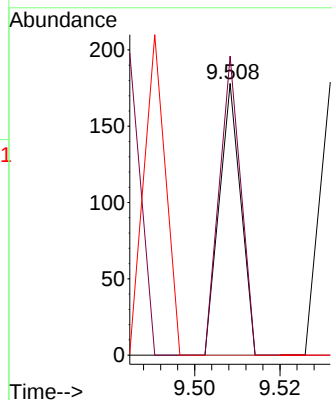
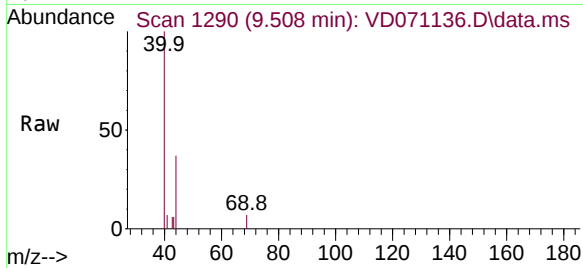




#48
Methyl methacrylate
Concen: 2.306 ug/l
RT: 9.508 min Scan# 11
Delta R.T. 0.052 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

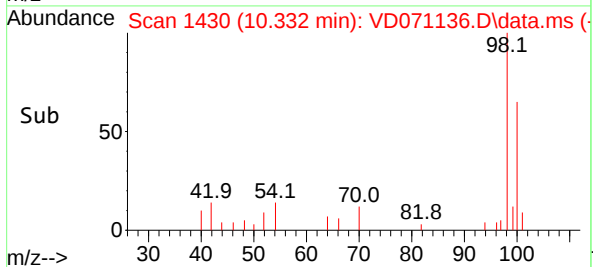
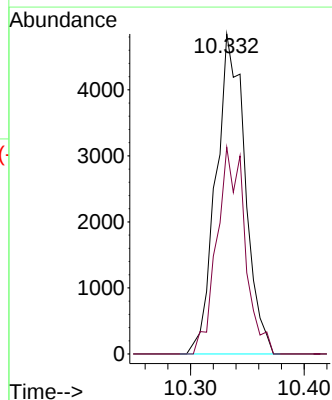
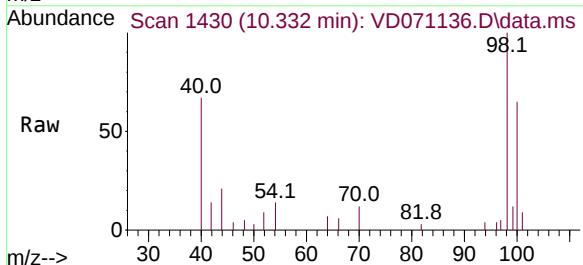
Instrument :
MSVOA_D
ClientSampleId :
FDR-20211202-WC-SRE

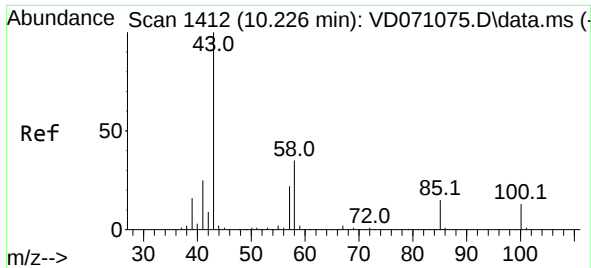
Tgt Ion: 41 Resp: 63
Ion Ratio Lower Upper
41 100
69 109.5 69.8 104.6#
39 0.0 35.6 53.4#



#50
Toluene-d8
Concen: 51.433 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. -0.006 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 98 Resp: 8615
Ion Ratio Lower Upper
98 100
100 62.4 51.8 77.6

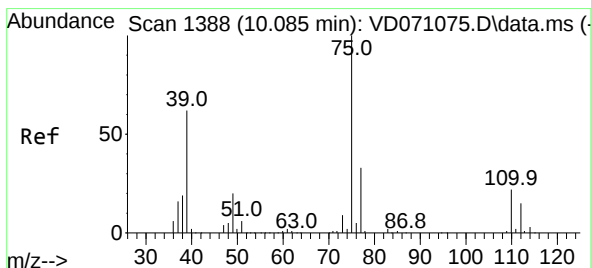
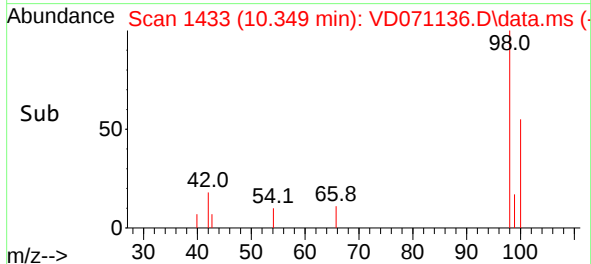
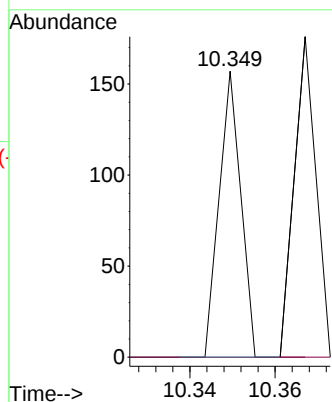
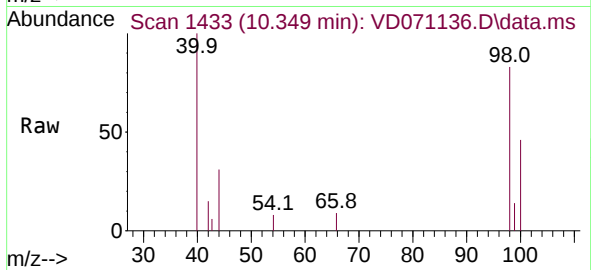




#51
4-Methyl-2-Pentanone
Concen: 32.185 ug/l
RT: 10.349 min Scan# 1412
Delta R.T. 0.123 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

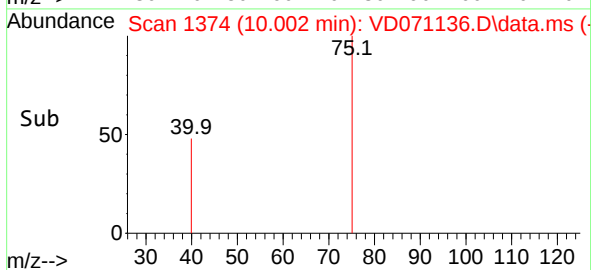
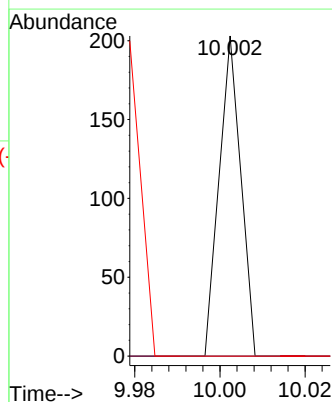
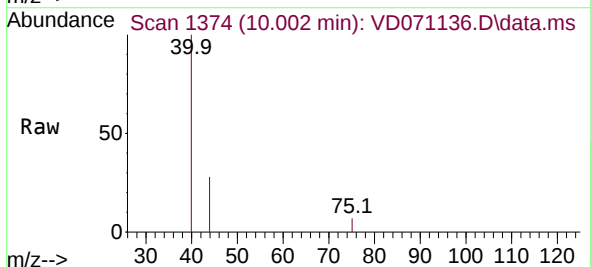
Instrument :
MSVOA_D
ClientSampleId :
FDR-20211202-WC-SRE

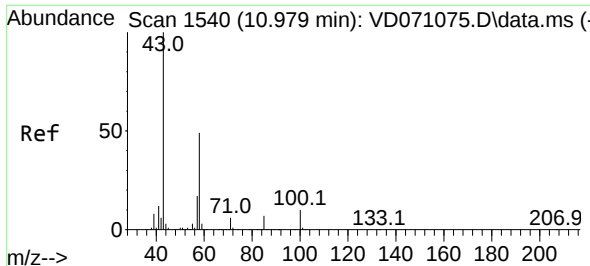
Tgt Ion: 43 Resp: 55
Ion Ratio Lower Upper
43 100
58 0.0 33.1 49.7#



#54
cis-1,3-Dichloropropene
Concen: 1.041 ug/l
RT: 10.002 min Scan# 1374
Delta R.T. -0.083 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 75 Resp: 72
Ion Ratio Lower Upper
75 100
77 0.0 25.0 37.6#
39 0.0 31.6 47.4#

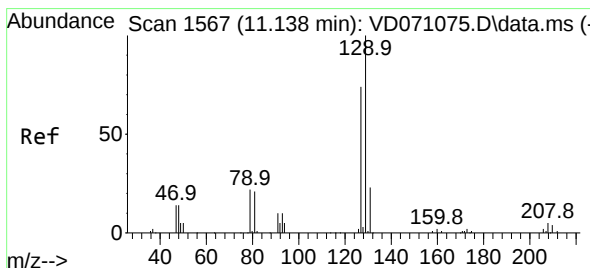
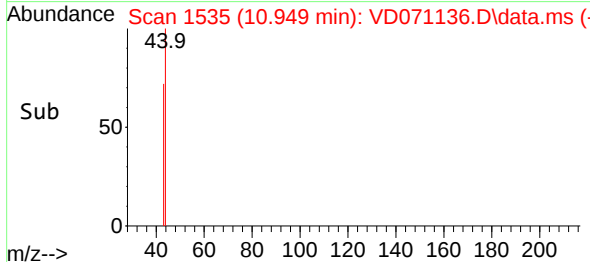
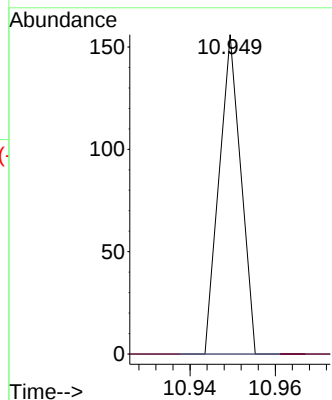
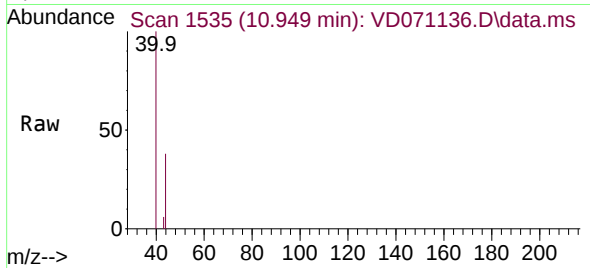




#59
2-Hexanone
Concen: 36.573 ug/l
RT: 10.949 min Scan# 11
Delta R.T. -0.030 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

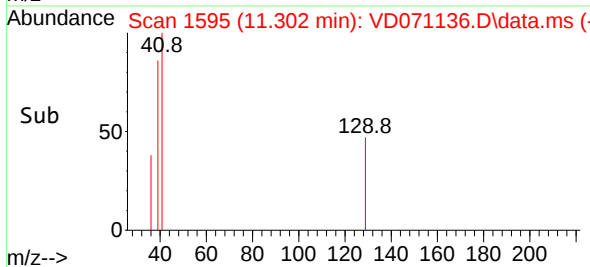
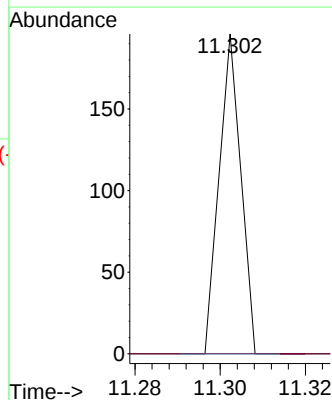
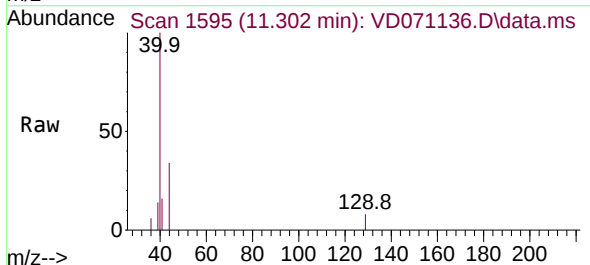
Instrument :
MSVOA_D
ClientSampleId :
FDR-20211202-WC-SRE

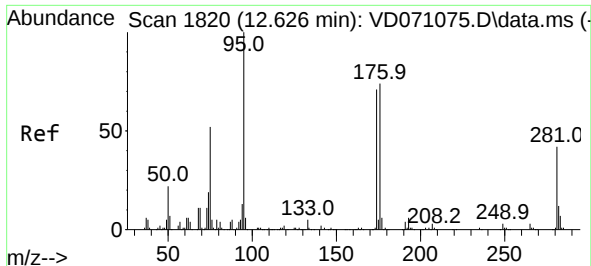
Tgt Ion: 43 Resp: 55
Ion Ratio Lower Upper
43 100
58 0.0 28.7 86.1#



#60
Dibromochloromethane
Concen: 1.768 ug/l
RT: 11.302 min Scan# 1595
Delta R.T. 0.164 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 129 Resp: 69
Ion Ratio Lower Upper
129 100
127 0.0 38.9 116.6#

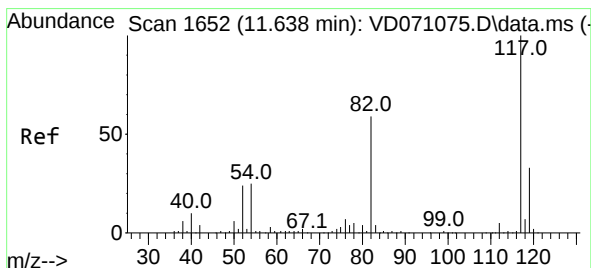
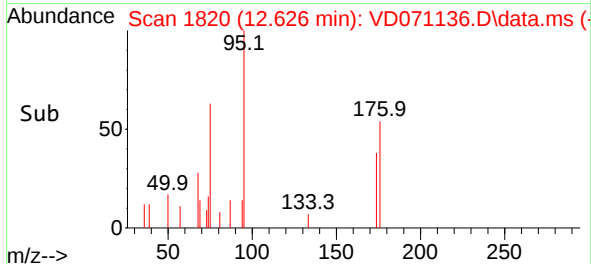
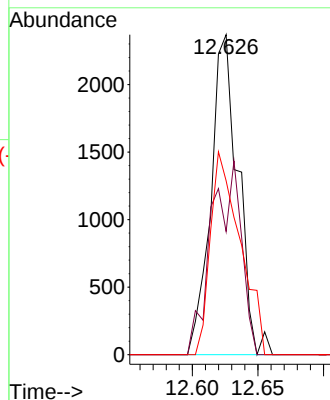
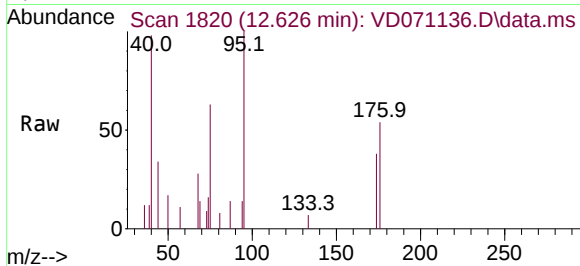




#62
4-Bromofluorobenzene
Concen: 58.972 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.000 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

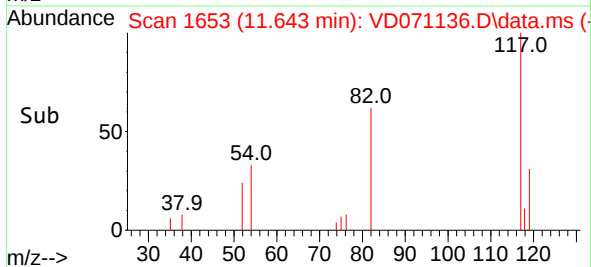
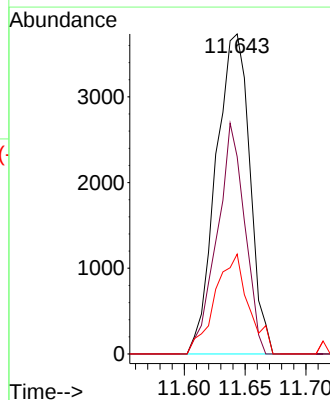
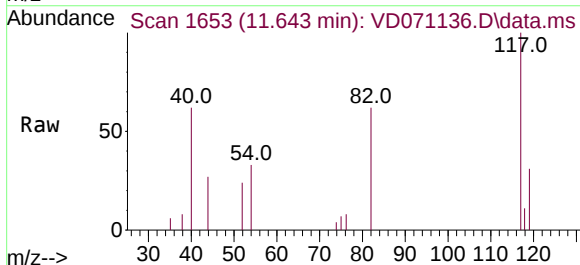
Instrument :
MSVOA_D
ClientSampleId :
FDR-20211202-WC-SRE

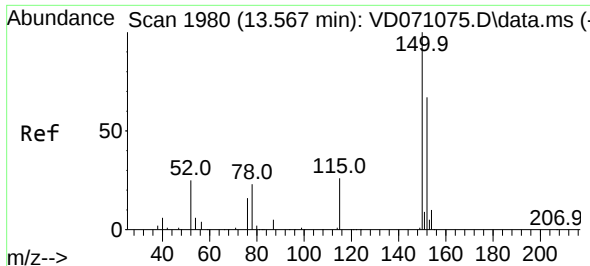
Tgt Ion:	95	Resp:	3424
Ion Ratio	Lower	Upper	
95	100		
174	65.9	0.0	159.4
176	69.3	0.0	154.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.643 min Scan# 1653
Delta R.T. 0.005 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion:	117	Resp:	7226
Ion Ratio	Lower	Upper	
117	100		
82	61.6	44.7	67.1
119	31.2	26.2	39.4

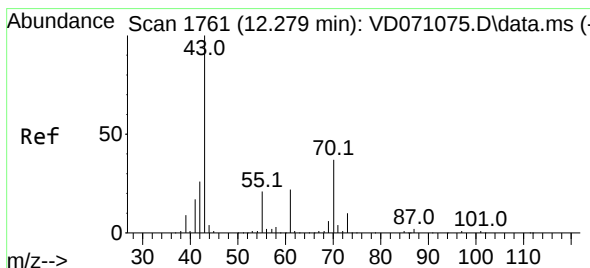
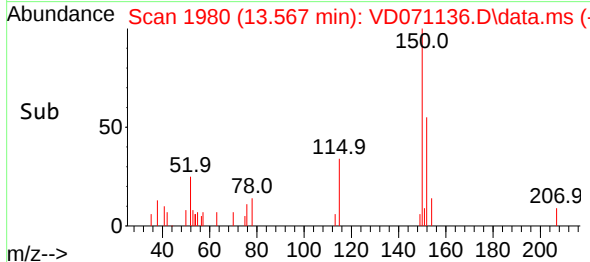
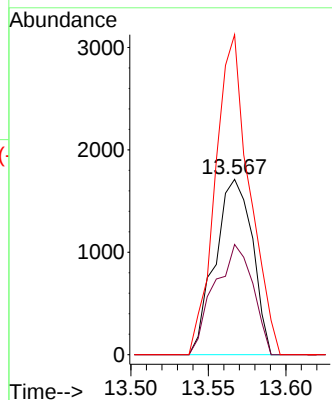
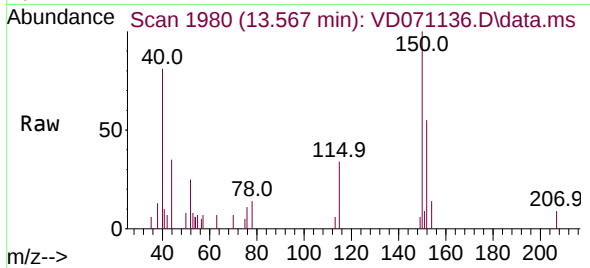




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.567 min Scan# 1980
Delta R.T. -0.000 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

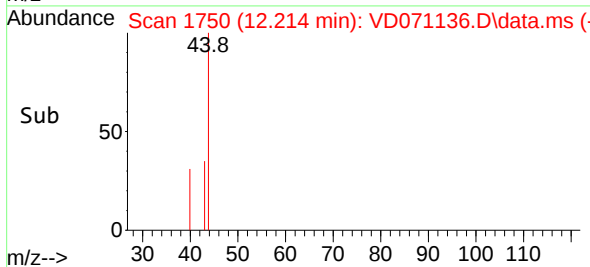
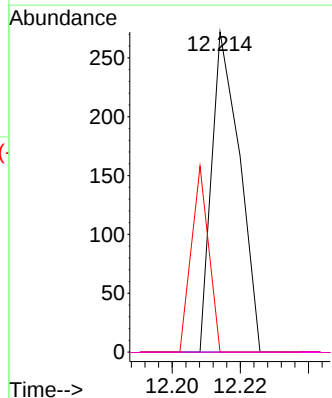
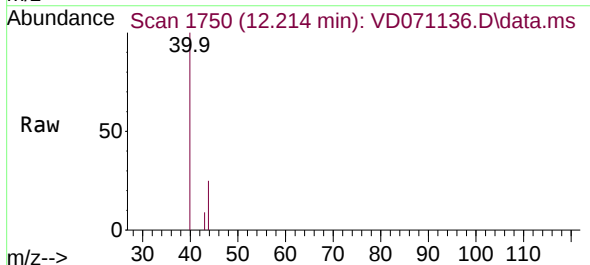
Instrument :
MSVOA_D
ClientSampleId :
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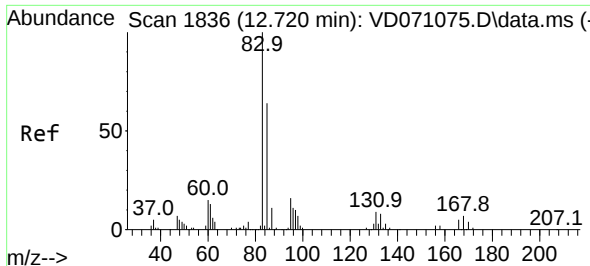
Tgt Ion:	152	Resp:	2874
Ion	Ratio	Lower	Upper
152	100		
115	64.6	29.8	89.3
150	166.6	0.0	349.2



#74
N-ethyl acetate
Concen: 8.111 ug/l
RT: 12.214 min Scan# 1750
Delta R.T. -0.065 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion:	43	Resp:	155
Ion	Ratio	Lower	Upper
43	100		
70	0.0	36.6	55.0#
55	36.1	22.5	33.7#
61	0.0	20.5	30.7#

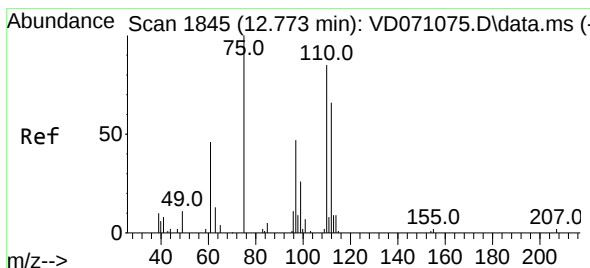
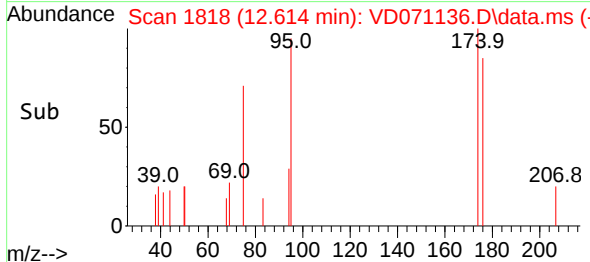
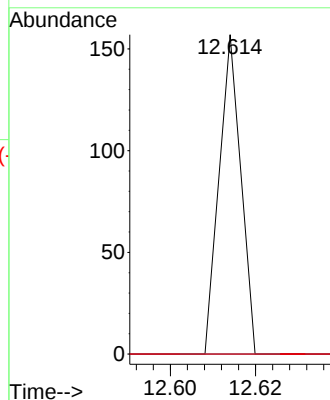
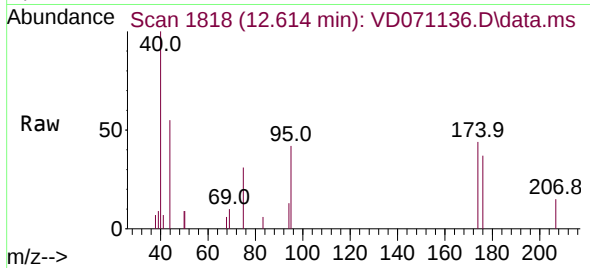




#75
1,1,2,2-Tetrachloroethane
Concen: 1.605 ug/l
RT: 12.614 min Scan# 1818
Delta R.T. -0.106 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

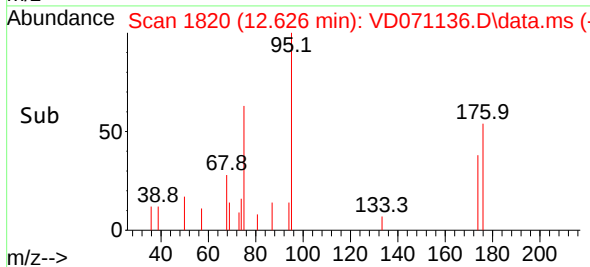
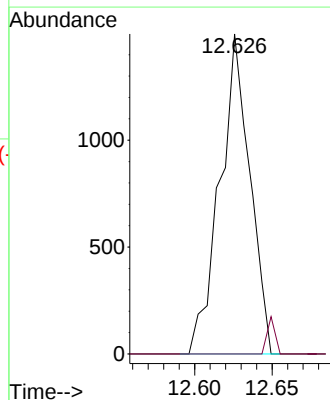
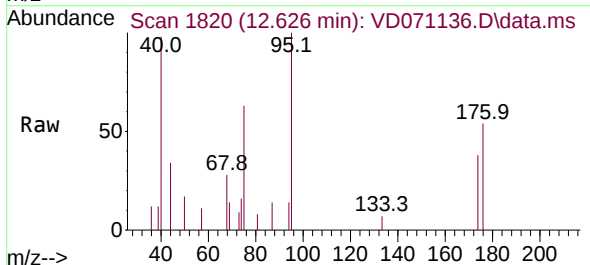
Instrument :
MSVOA_D
ClientSampleId :
FDR-20211202-WC-SRE

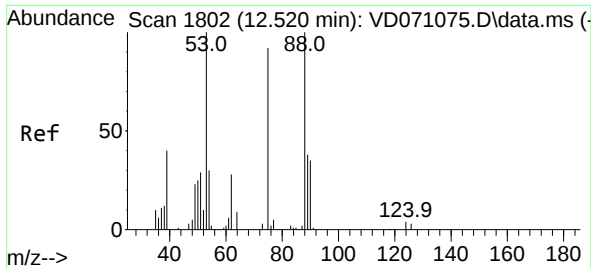
Tgt Ion: 83 Resp: 55
Ion Ratio Lower Upper
83 100
131 0.0 4.9 14.7#
85 0.0 32.0 96.2#



#76
1,2,3-Trichloropropane
Concen: 73.551 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.147 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 75 Resp: 2014
Ion Ratio Lower Upper
75 100
77 0.0 158.4 475.3#

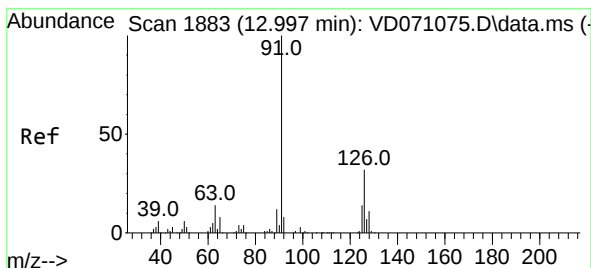
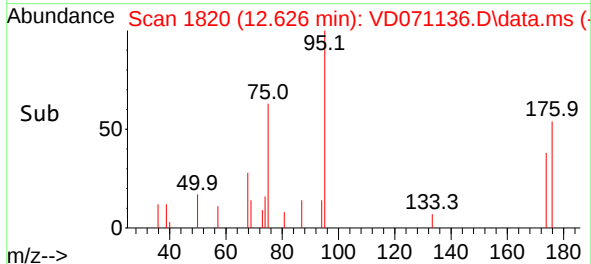
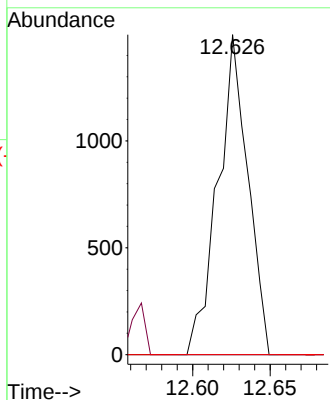
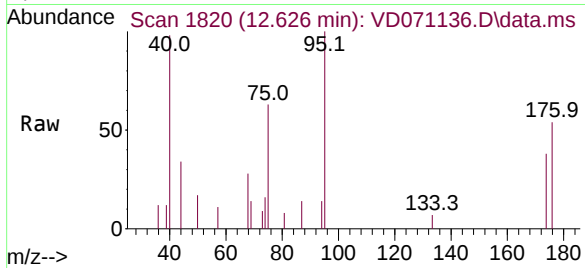




#81
trans-1,4-Dichloro-2-butene
Concen: 157.940 ug/l
RT: 12.626 min Scan# 1802
Delta R.T. 0.106 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

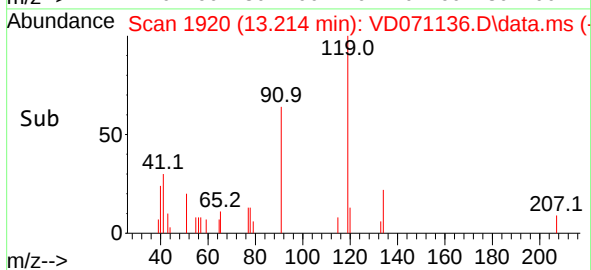
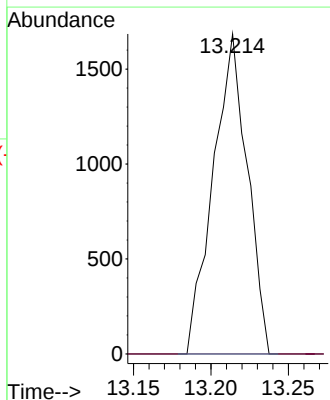
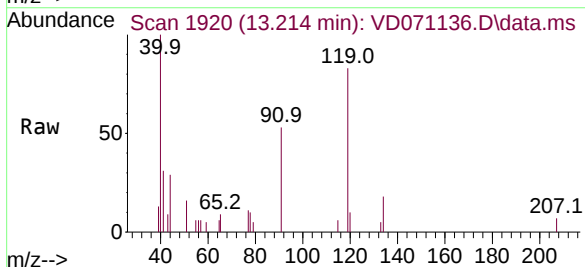
Instrument :
MSVOA_D
ClientSampleId :
FDR-20211202-WC-SRE

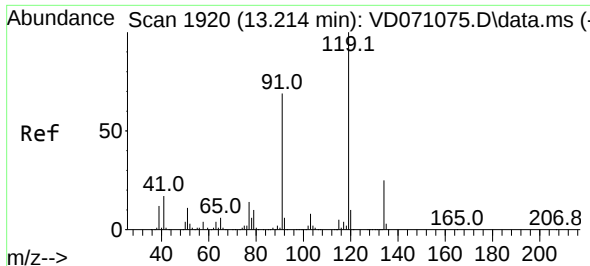
Tgt Ion: 75 Resp: 2014
Ion Ratio Lower Upper
75 100
53 0.0 62.6 94.0#
89 0.0 34.5 51.7#



#82
4-Chlorotoluene
Concen: 17.119 ug/l
RT: 13.214 min Scan# 1920
Delta R.T. 0.217 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion: 91 Resp: 2585
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.1#

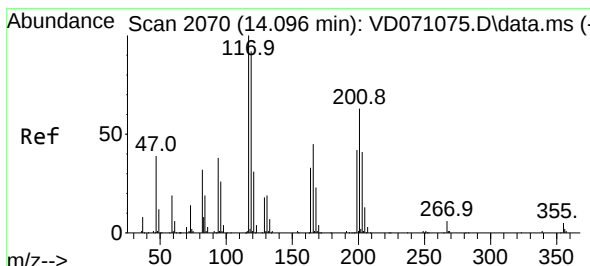
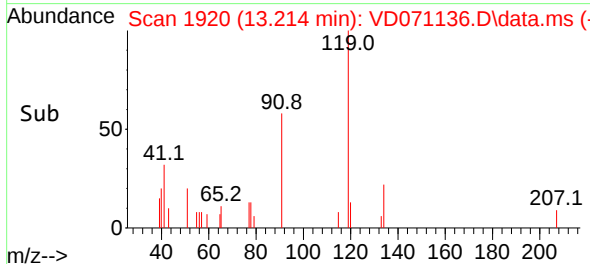
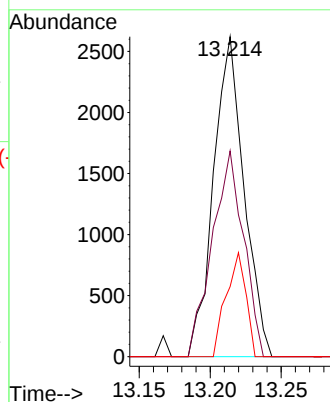
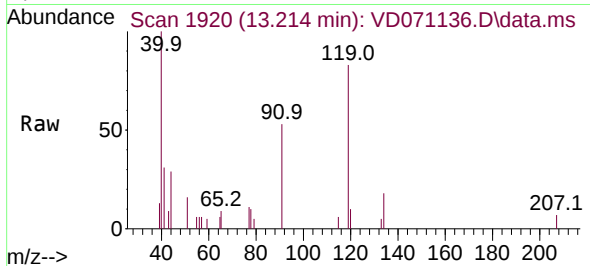




#83
tert-Butylbenzene
Concen: 26.572 ug/l
RT: 13.214 min Scan# 1920
Delta R.T. -0.000 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

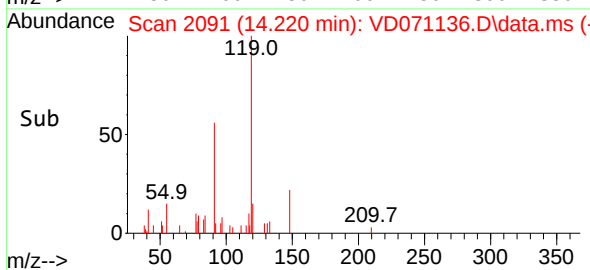
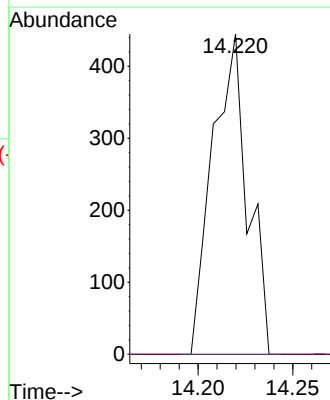
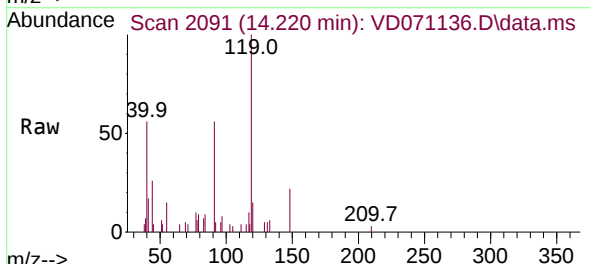
Instrument :
MSVOA_D
ClientSampleId :
FDR-20211202-WC-SRE

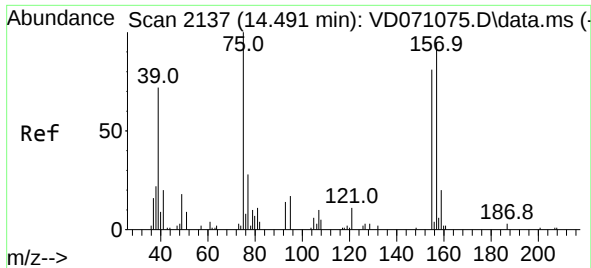
Tgt Ion:	119	Resp:	3916
Ion Ratio	Lower	Upper	
119	100		
91	66.0	32.5	97.5
134	20.9	13.2	39.6



#90
Hexachloroethane
Concen: 16.476 ug/l
RT: 14.220 min Scan# 2091
Delta R.T. 0.124 min
Lab File: VD071136.D
Acq: 03 Dec 2021 15:49

Tgt Ion:	117	Resp:	575
Ion Ratio	Lower	Upper	
117	100		
201	0.0	36.0	108.1#





#92

1,2-Dibromo-3-Chloropropane

Concen: 11.647 ug/l

RT: 14.720 min Scan# 21

Delta R.T. 0.229 min

Lab File: VD071136.D

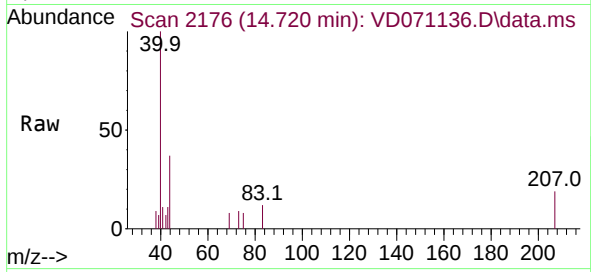
Acq: 03 Dec 2021 15:49

Instrument :

MSVOA_D

ClientSampleId :

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Tgt Ion: 75 Resp: 65

Ion Ratio Lower Upper

75 100

155 0.0 40.0 120.0#

157 0.0 49.8 149.3#

