

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
 Data File : VD072195.D
 Acq On : 15 Mar 2022 18:11
 Operator : VA/SY
 Sample : N1908-01
 Misc : 4.03G/5.00ml/MSVOA_D/soil
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-8-9-3

Quant Time: Mar 16 01:01:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 14 05:18:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	505334	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	921134	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	987075	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	491721	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	308933	54.856	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 109.720%			
35) Dibromofluoromethane	7.914	113	289850	44.716	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 89.440%			
50) Toluene-d8	10.332	98	1212854	51.171	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.340%			
62) 4-Bromofluorobenzene	12.620	95	503886	54.714	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 109.420%			
Target Compounds						Qvalue
10) Methyl Iodide	4.303	142	2169	2.627	ug/l #	75
11) Tert butyl alcohol	5.179	59	7420	22.724	ug/l #	74
13) Acrolein	4.114	56	3102	10.646	ug/l #	14
14) Allyl chloride	4.950	41	71530	8.809	ug/l #	61
15) Acrylonitrile	5.485	53	13879	11.000	ug/l #	39
16) Acetone	4.150	43	34778	28.443	ug/l #	73
17) Carbon Disulfide	4.403	76	5113	1.958	ug/l	98
18) Methyl Acetate	4.950	43	146469	48.880	ug/l #	55
20) Methylene Chloride	4.967	84	17973	Below Cal	#	72
25) 2-Butanone	7.214	43	13050	8.005	ug/l #	52
31) Cyclohexane	7.979	56	32700	3.716	ug/l #	56
36) 1,1-Dichloropropene	7.973	75	38847	4.272	ug/l #	52
38) Carbon Tetrachloride	7.973	117	52290	5.059	ug/l #	17
39) Methylcyclohexane	9.349	83	264004	25.800	ug/l	94
43) Isopropyl Acetate	8.444	43	113556	14.687	ug/l #	54
47) Bromodichloromethane	9.620	83	16325	1.600	ug/l #	61
48) Methyl methacrylate	9.485	41	4101	1.111	ug/l #	19
51) 4-Methyl-2-Pentanone	10.332	43	25390	6.253	ug/l	88
55) 1,1,2-Trichloroethane	10.773	97	102287	19.186	ug/l #	22
56) Ethyl methacrylate	10.673	69	67076	10.741	ug/l #	26
59) 2-Hexanone	10.944	43	205269	73.189	ug/l #	32
73) Isopropylbenzene	12.473	105	48559	1.246	ug/l	98
74) N-amyl acetate	12.261	43	76908	9.184	ug/l #	64
75) 1,1,2,2-Tetrachloroethane	12.696	83	9008	1.293	ug/l #	27
76) 1,2,3-Trichloropropane	12.620	75	251437	46.355	ug/l #	100
77) Bromobenzene	12.943	156	50467	5.754	ug/l #	1
78) n-propylbenzene	12.808	91	68846	1.455	ug/l	97
79) 2-Chlorotoluene	12.808	91	68846	2.516	ug/l #	53
81) trans-1,4-Dichloro-2-b...	12.620	75	251437	115.012	ug/l #	8
82) 4-Chlorotoluene	12.808	91	68846	2.429	ug/l #	52

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

Quant Time: Mar 16 01:01:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 14 05:18:06 2022
Response via : Initial Calibration

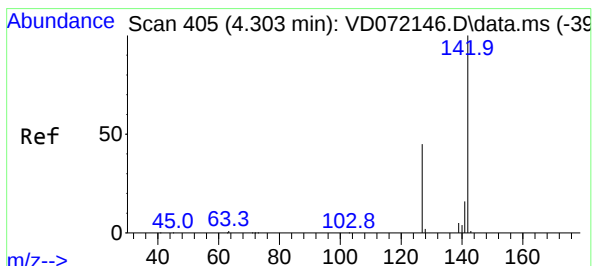
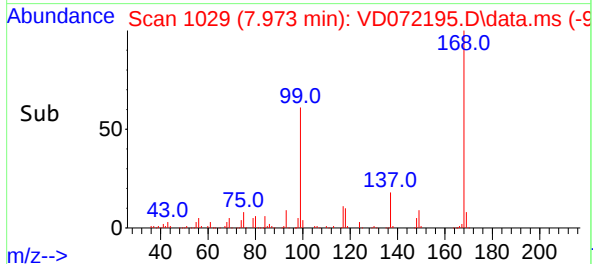
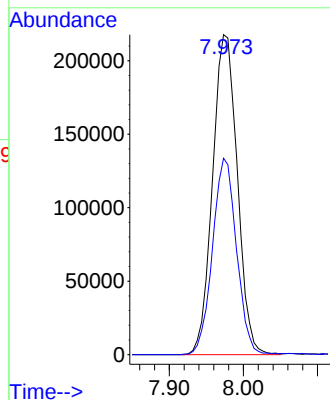
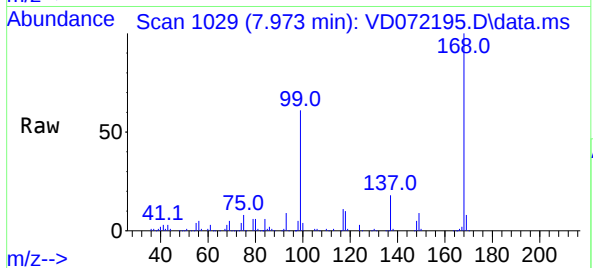




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. 0.000 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

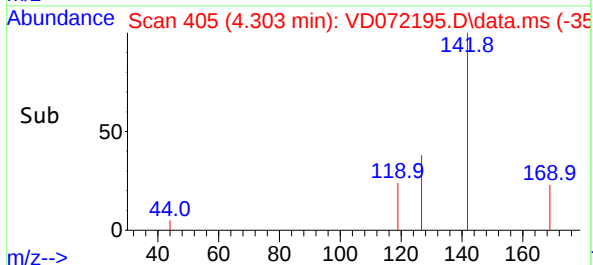
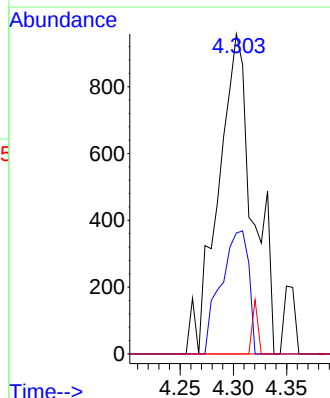
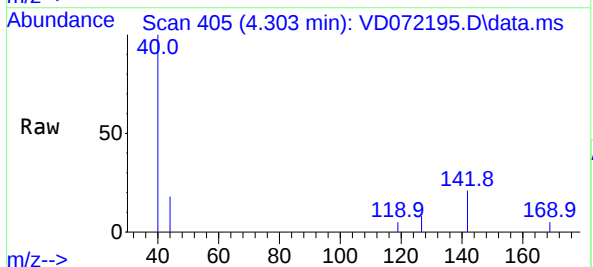
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

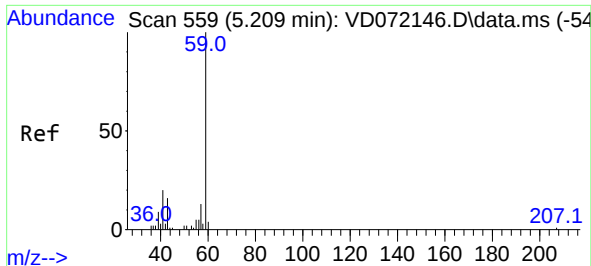
Tgt Ion:168 Resp: 505334
Ion Ratio Lower Upper
168 100
99 61.4 49.8 74.6



#10
Methyl Iodide
Concen: 2.627 ug/l
RT: 4.303 min Scan# 405
Delta R.T. -0.000 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion:142 Resp: 2169
Ion Ratio Lower Upper
142 100
127 30.8 37.3 55.9#
141 2.6 11.7 17.5#

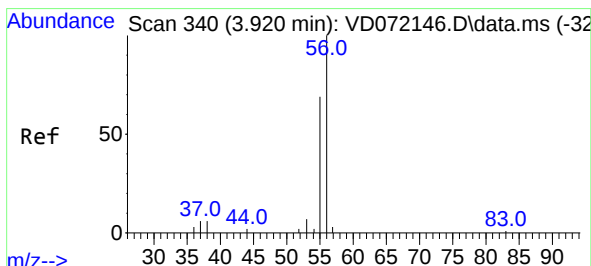
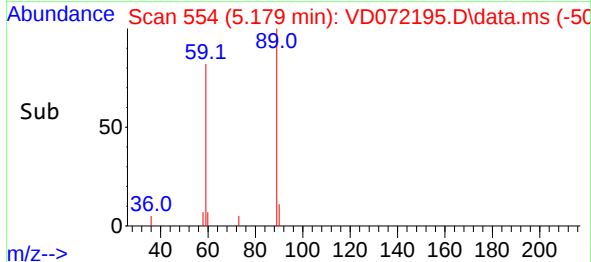
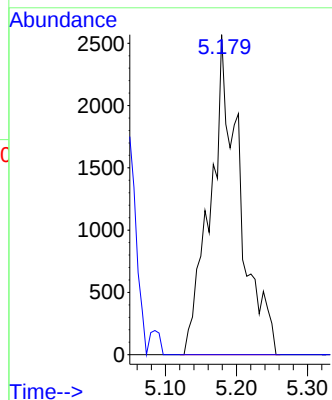
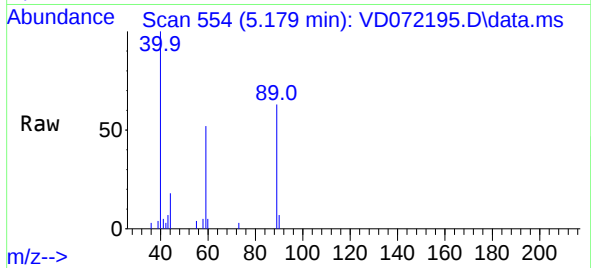




#11
Tert butyl alcohol
Concen: 22.724 ug/l
RT: 5.179 min Scan# 51
Delta R.T. -0.029 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

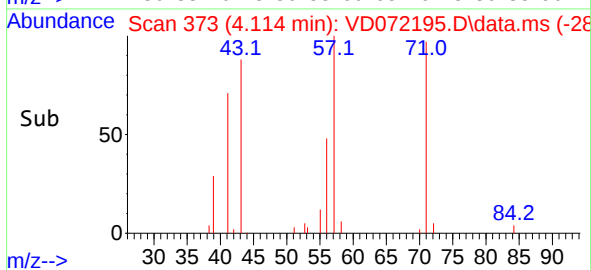
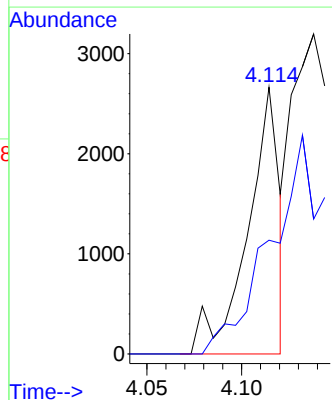
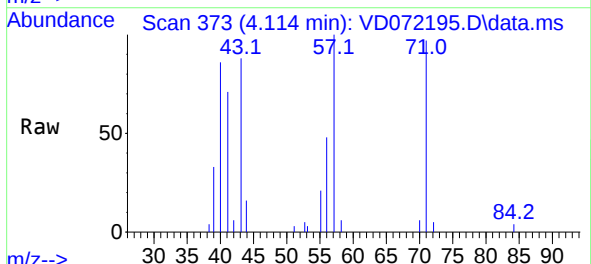
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

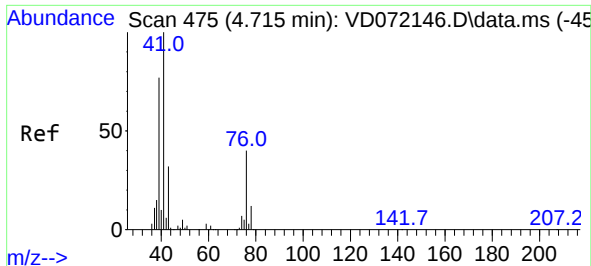
Tgt Ion: 59 Resp: 7420
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.6#



#13
Acrolein
Concen: 10.646 ug/l
RT: 4.114 min Scan# 373
Delta R.T. 0.194 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 56 Resp: 3102
Ion Ratio Lower Upper
56 100
55 0.0 57.1 85.7#

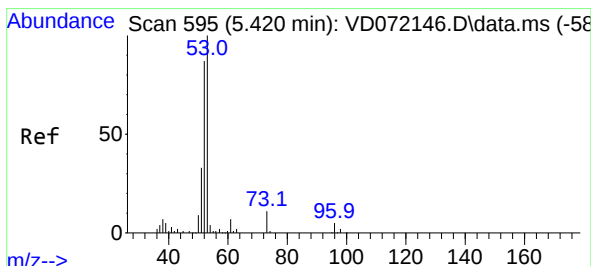
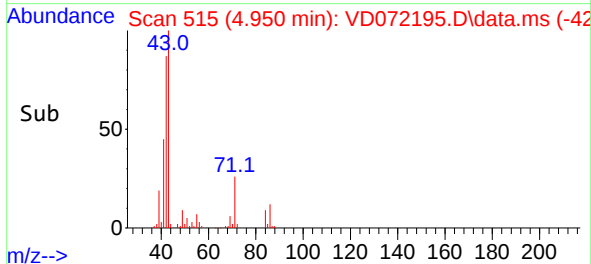
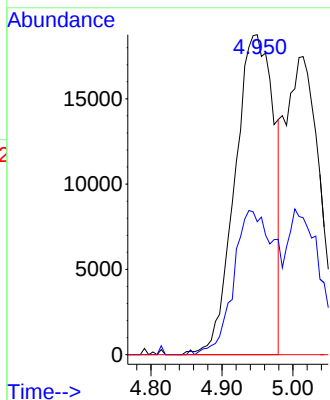
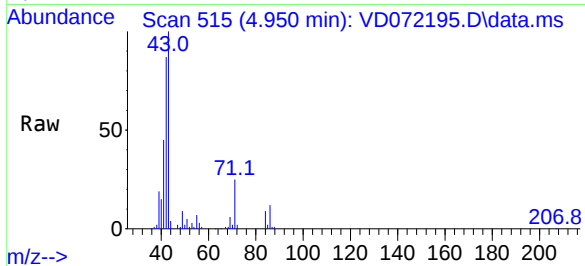




#14
 Allyl chloride
 Concen: 8.809 ug/l
 RT: 4.950 min Scan# 515
 Delta R.T. 0.235 min
 Lab File: VD072195.D
 Acq: 15 Mar 2022 18:11

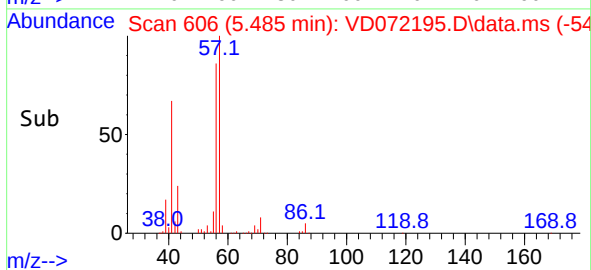
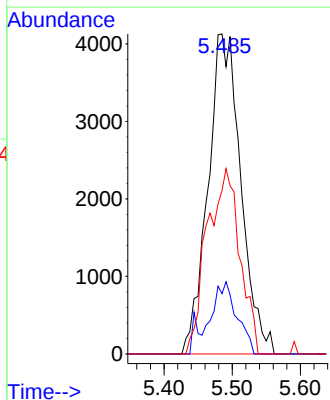
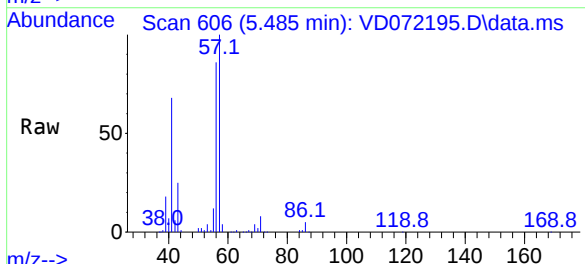
Instrument :
 MSVOA_D
 ClientSampleId :
 WC-8-9-3

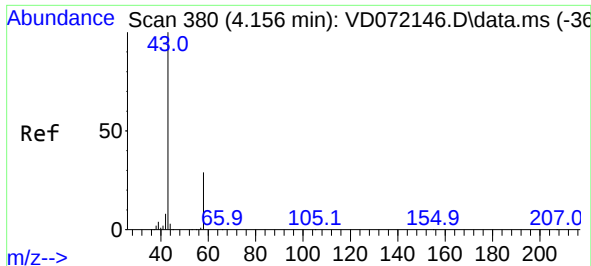
Tgt Ion: 41 Resp: 71530
 Ion Ratio Lower Upper
 41 100
 39 48.0 59.3 88.9#
 76 0.0 25.7 38.5#



#15
 Acrylonitrile
 Concen: 11.000 ug/l
 RT: 5.485 min Scan# 606
 Delta R.T. 0.065 min
 Lab File: VD072195.D
 Acq: 15 Mar 2022 18:11

Tgt Ion: 53 Resp: 13879
 Ion Ratio Lower Upper
 53 100
 52 16.7 67.2 100.8#
 51 57.6 30.3 45.5#

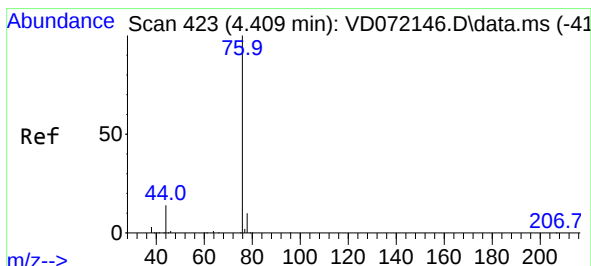
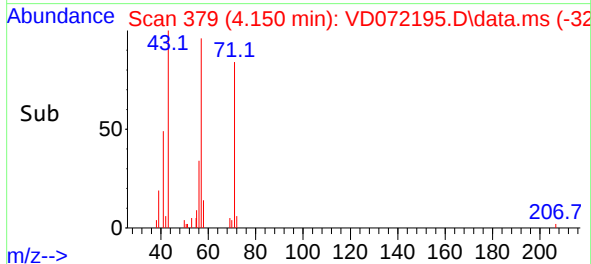
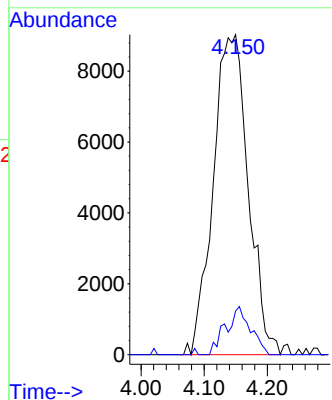
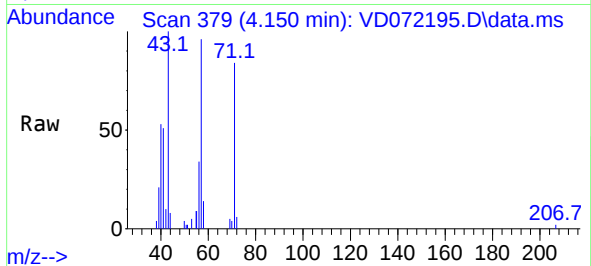




#16
Acetone
Concen: 28.443 ug/l
RT: 4.150 min Scan# 31
Delta R.T. -0.006 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

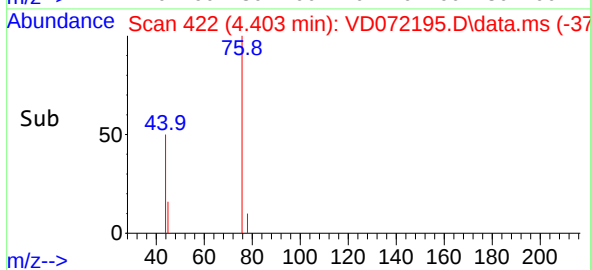
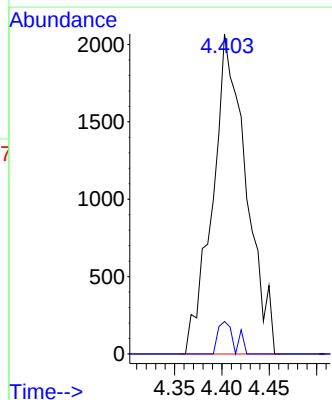
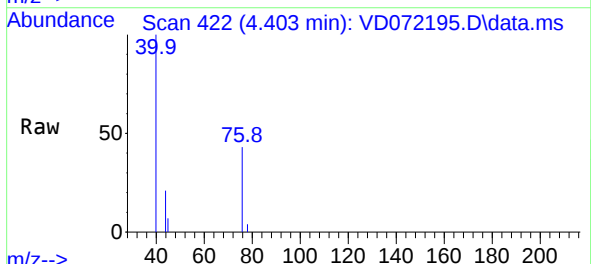
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

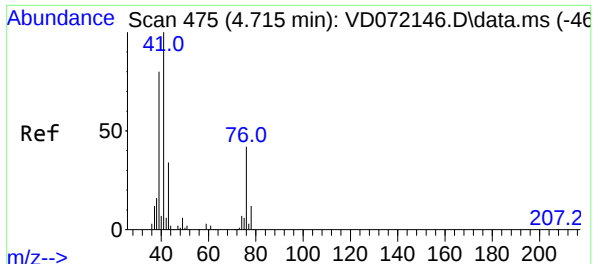
Tgt Ion: 43 Resp: 34778
Ion Ratio Lower Upper
43 100
58 13.6 22.1 33.1#



#17
Carbon Disulfide
Concen: 1.958 ug/l
RT: 4.403 min Scan# 422
Delta R.T. -0.006 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 76 Resp: 5113
Ion Ratio Lower Upper
76 100
78 10.2 7.5 11.3





#18

Methyl Acetate

Concen: 48.880 ug/l

RT: 4.950 min Scan# 515

Delta R.T. 0.235 min

Lab File: VD072195.D

Acq: 15 Mar 2022 18:11

Instrument :

MSVOA_D

ClientSampleId :

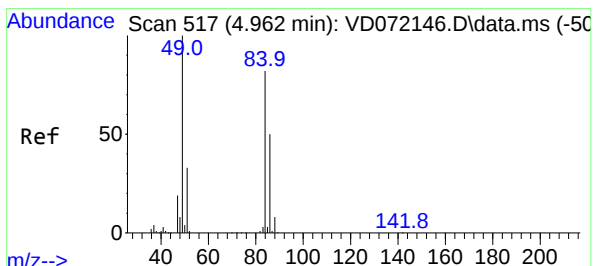
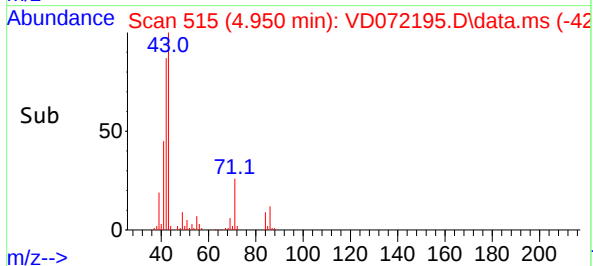
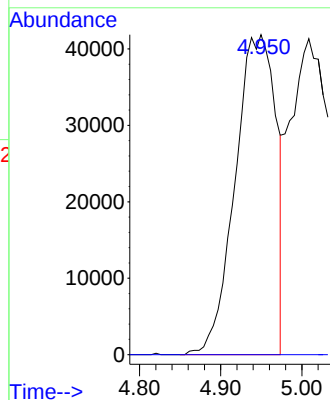
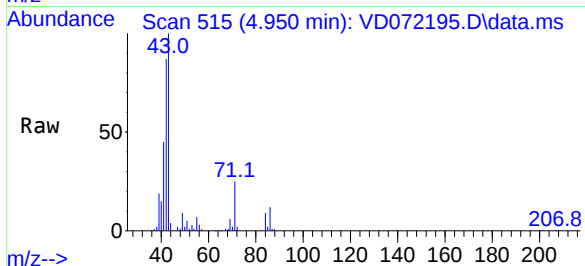
WC-8-9-3

Tgt Ion: 43 Resp: 146469

Ion Ratio Lower Upper

43 100

74 0.0 16.7 25.1#



#20

Methylene Chloride

Concen: Below Cal

RT: 4.967 min Scan# 518

Delta R.T. 0.005 min

Lab File: VD072195.D

Acq: 15 Mar 2022 18:11

Tgt Ion: 84 Resp: 17973

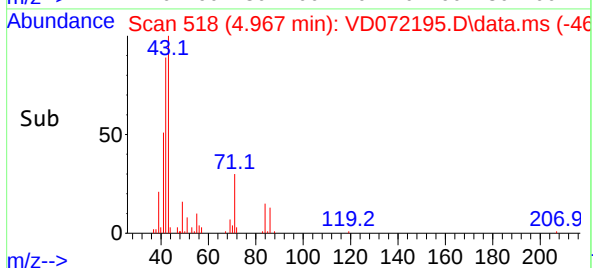
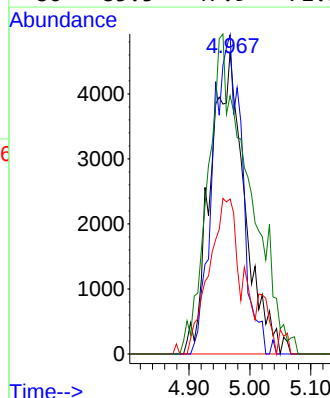
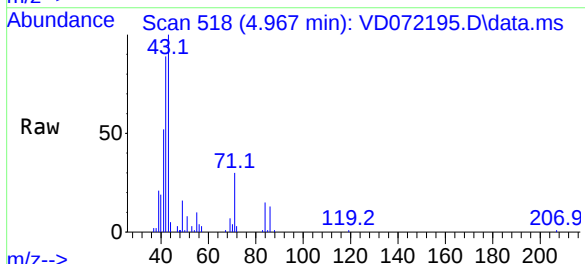
Ion Ratio Lower Upper

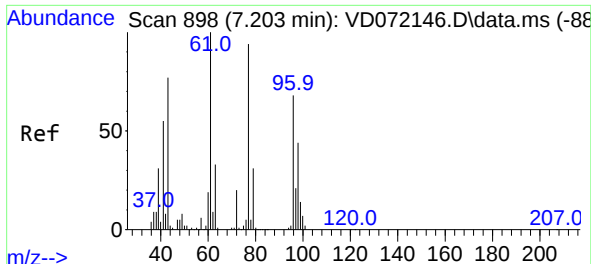
84 100

49 105.8 112.8 169.2#

51 51.4 32.6 48.8#

86 85.5 47.9 71.9#





#25

2-Butanone

Concen: 8.005 ug/l

RT: 7.214 min Scan# 90

Delta R.T. 0.012 min

Lab File: VD072195.D

Acq: 15 Mar 2022 18:11

Instrument :

MSVOA_D

ClientSampleId :

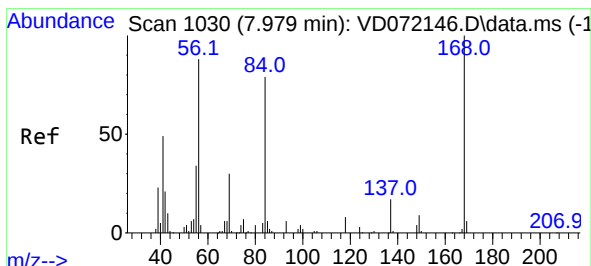
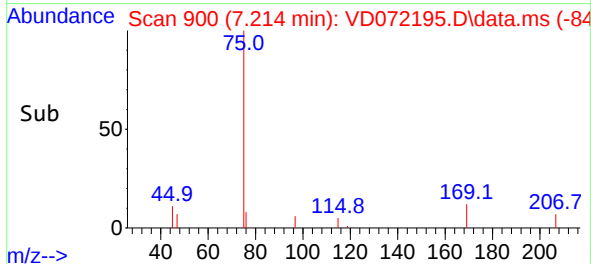
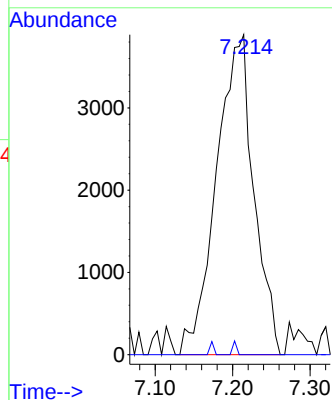
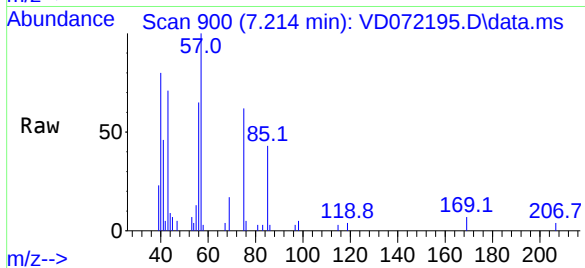
WC-8-9-3

Tgt Ion: 43 Resp: 13050

Ion Ratio Lower Upper

43 100

72 0.0 18.6 27.8#



#31

Cyclohexane

Concen: 3.716 ug/l

RT: 7.979 min Scan# 1030

Delta R.T. -0.000 min

Lab File: VD072195.D

Acq: 15 Mar 2022 18:11

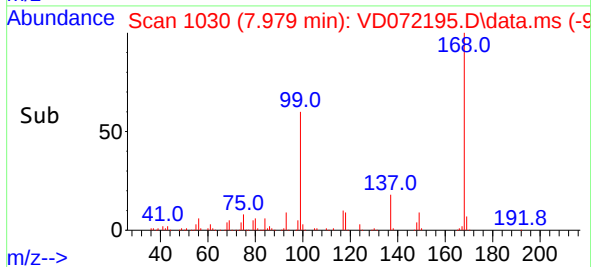
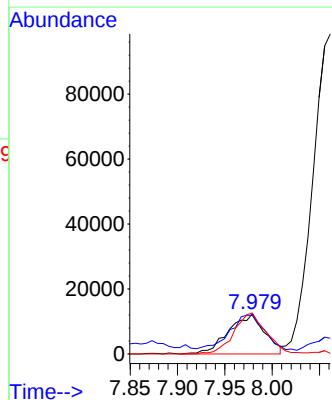
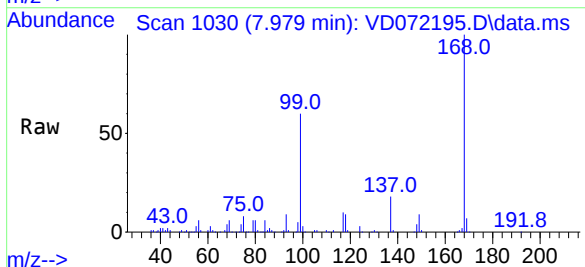
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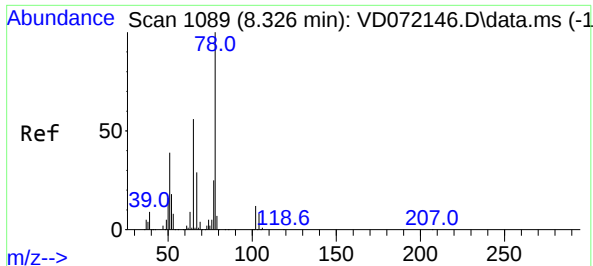
Ion Ratio Lower Upper

56 100

69 80.2 25.4 38.2#

84 101.9 63.0 94.4#





#33

1,2-Dichloroethane-d4

Concen: 54.856 ug/l

RT: 8.326 min Scan# 1089

Delta R.T. -0.000 min

Lab File: VD072195.D

Acq: 15 Mar 2022 18:11

Instrument :

MSVOA_D

ClientSampleId :

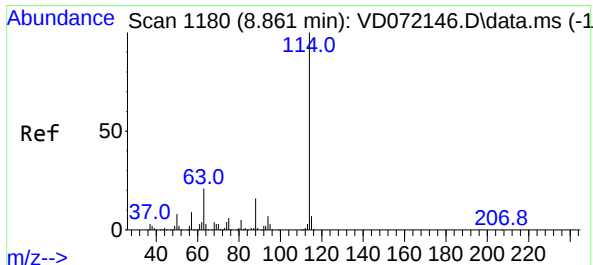
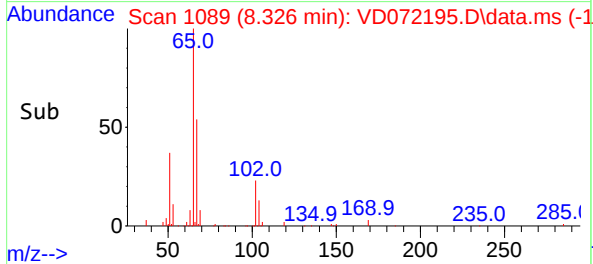
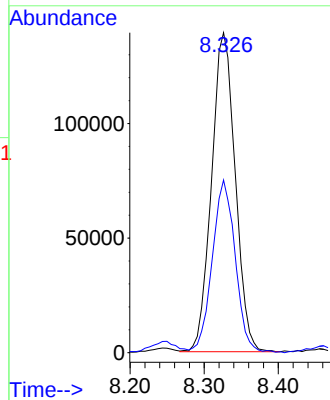
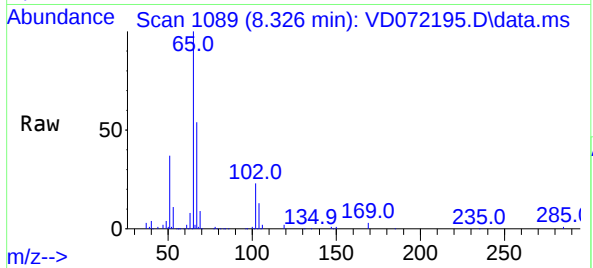
WC-8-9-3

Tgt Ion: 65 Resp: 308933

Ion Ratio Lower Upper

65 100

67 52.6 0.0 101.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.861 min Scan# 1180

Delta R.T. -0.000 min

Lab File: VD072195.D

Acq: 15 Mar 2022 18:11

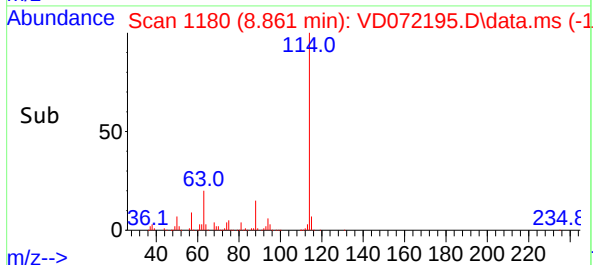
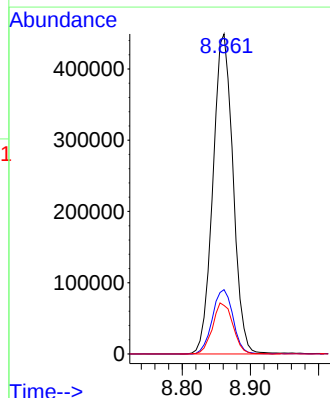
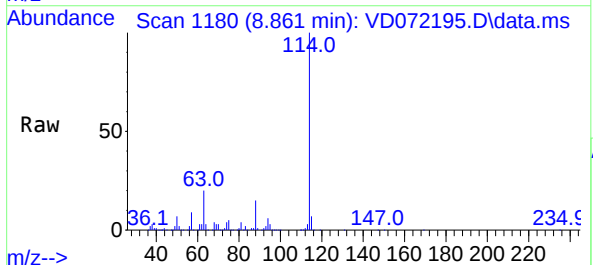
Tgt Ion: 114 Resp: 921134

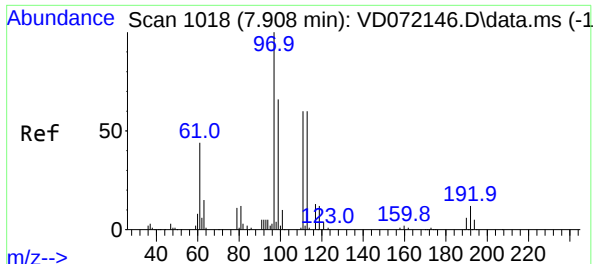
Ion Ratio Lower Upper

114 100

63 20.1 0.0 46.6

88 15.1 0.0 33.2

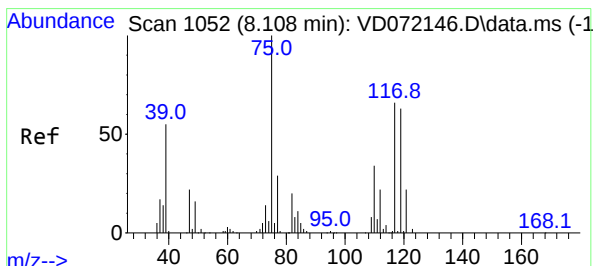
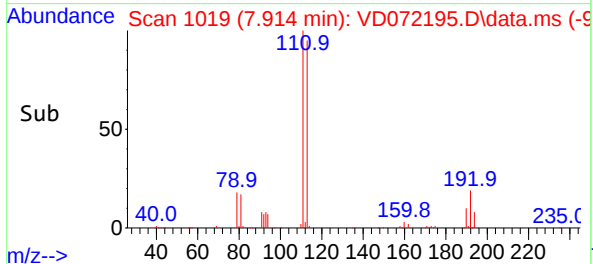
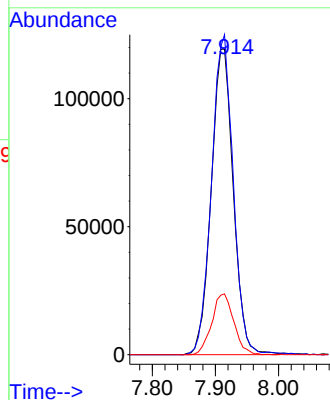
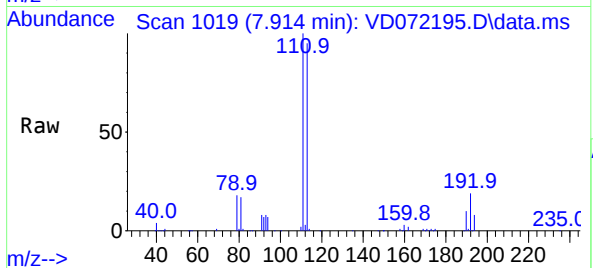




#35
Dibromofluoromethane
Concen: 44.716 ug/l
RT: 7.914 min Scan# 1018
Delta R.T. 0.006 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

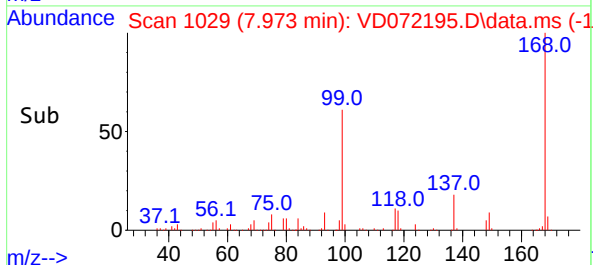
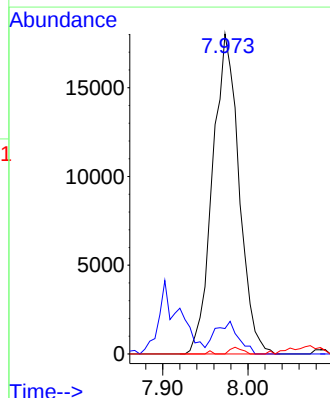
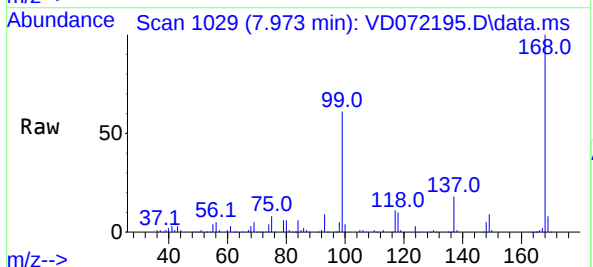
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

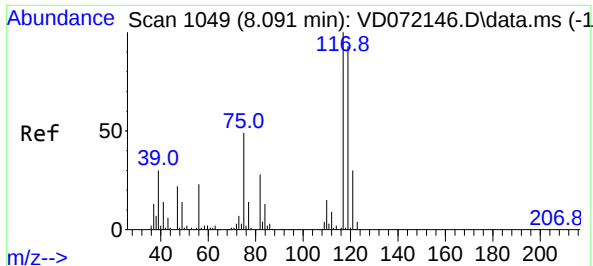
Tgt Ion:113 Resp: 289850
Ion Ratio Lower Upper
113 100
111 102.3 83.8 125.6
192 19.8 14.6 21.8



#36
1,1-Dichloropropene
Concen: 4.272 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. -0.135 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 75 Resp: 38847
Ion Ratio Lower Upper
75 100
110 8.9 16.4 49.1#
77 1.0 24.2 36.2#

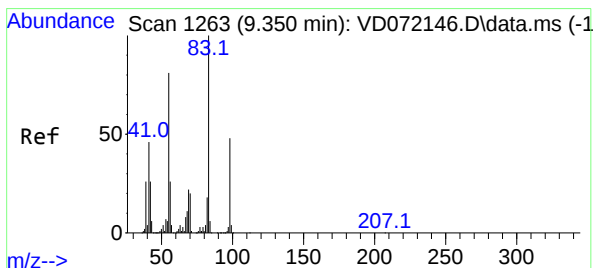
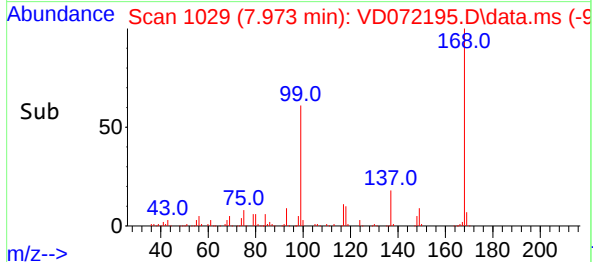
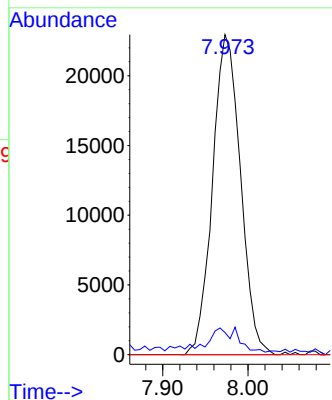
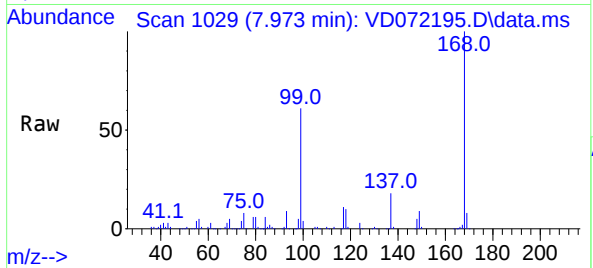




#38
Carbon Tetrachloride
Concen: 5.059 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. -0.118 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

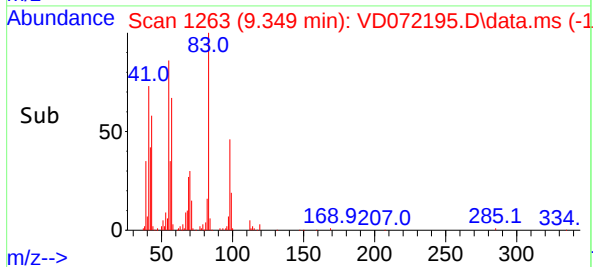
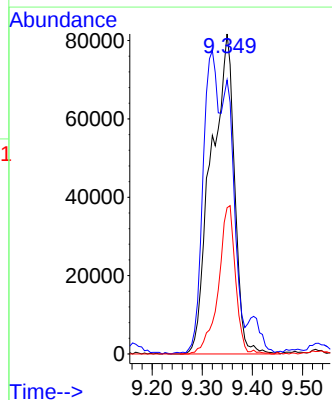
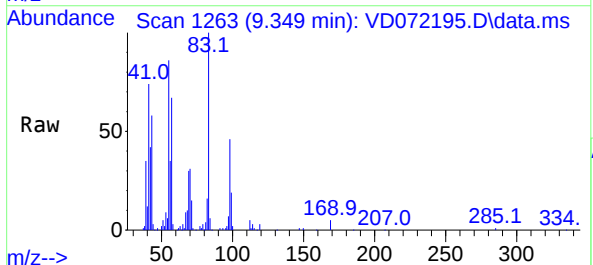
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

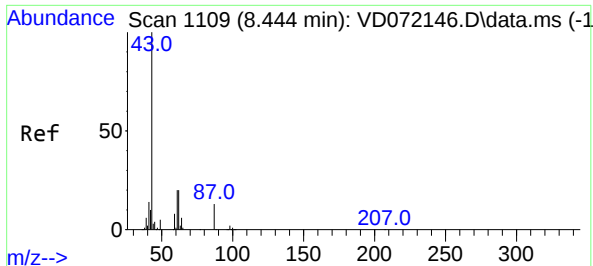
Tgt Ion:117 Resp: 52290
Ion Ratio Lower Upper
117 100
119 6.0 75.8 113.6#
121 0.0 24.5 36.7#



#39
Methylcyclohexane
Concen: 25.800 ug/l
RT: 9.349 min Scan# 1263
Delta R.T. -0.000 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 83 Resp: 264004
Ion Ratio Lower Upper
83 100
55 85.2 63.2 94.8
98 45.7 38.2 57.4

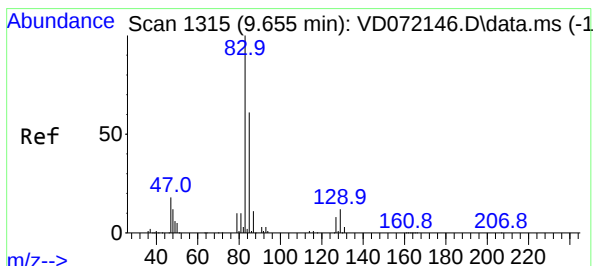
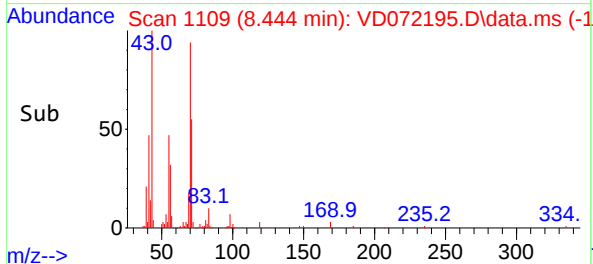
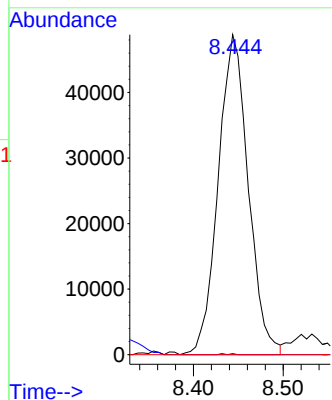
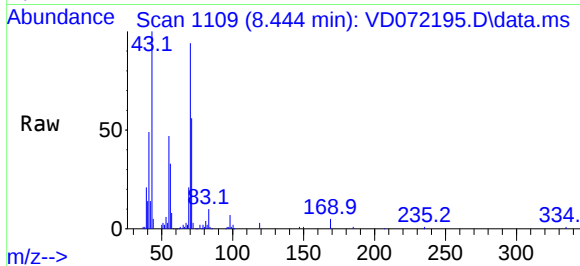




#43
Isopropyl Acetate
Concen: 14.687 ug/l
RT: 8.444 min Scan# 1109
Delta R.T. -0.000 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

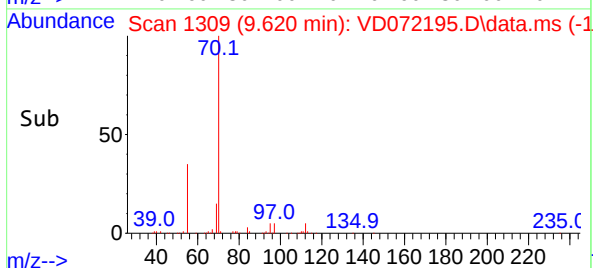
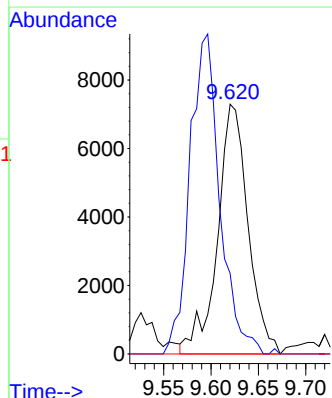
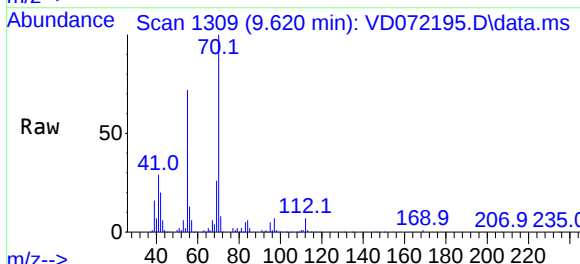
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

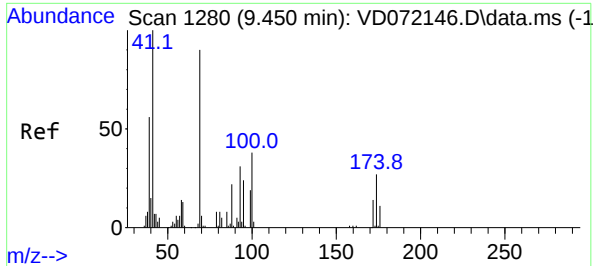
Tgt Ion: 43 Resp: 113556
Ion Ratio Lower Upper
43 100
61 0.0 22.4 33.6#
87 0.0 8.7 13.1#



#47
Bromodichloromethane
Concen: 1.600 ug/l
RT: 9.620 min Scan# 1309
Delta R.T. -0.035 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 83 Resp: 16325
Ion Ratio Lower Upper
83 100
85 32.3 51.4 77.0#
127 0.0 6.1 9.1#

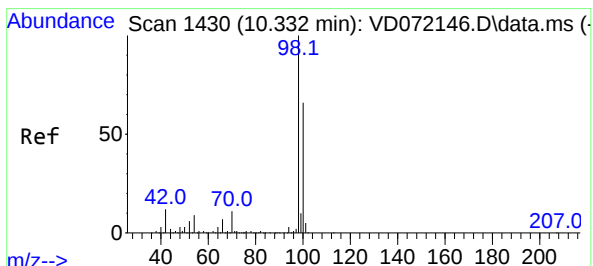
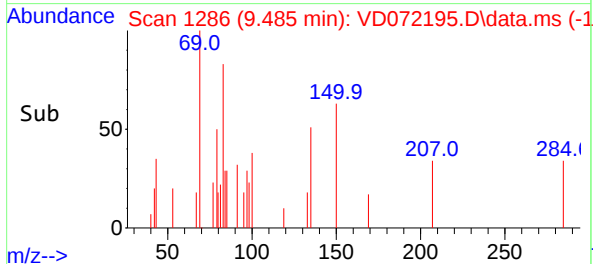
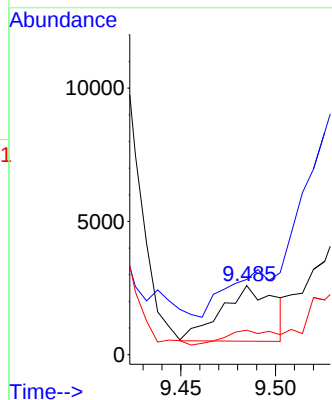
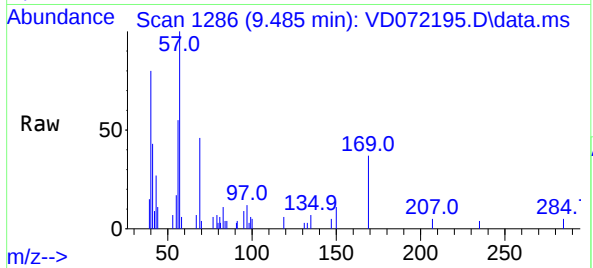




#48
Methyl methacrylate
Concen: 1.111 ug/l
RT: 9.485 min Scan# 11
Delta R.T. 0.035 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

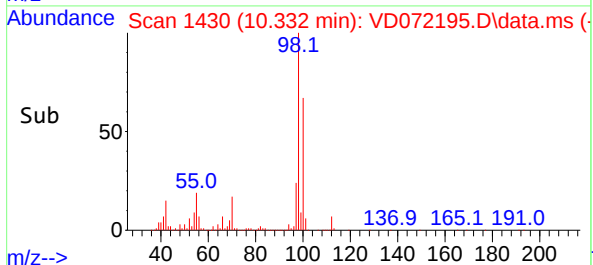
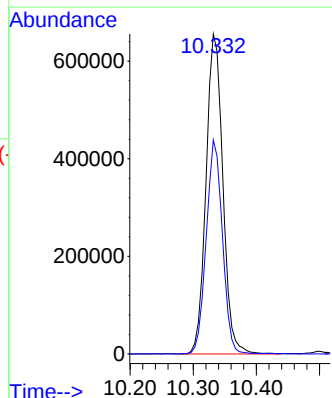
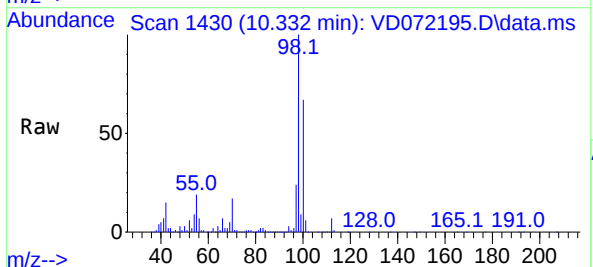
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

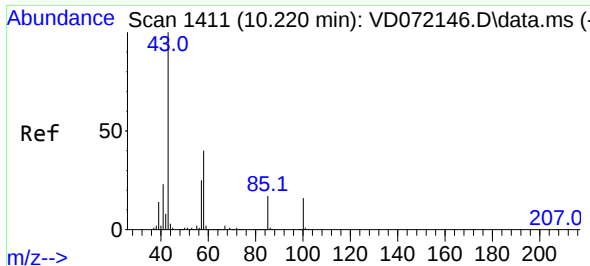
Tgt Ion: 41 Resp: 4101
Ion Ratio Lower Upper
41 100
69 0.0 56.7 85.1#
39 0.0 42.7 64.1#



#50
Toluene-d8
Concen: 51.171 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. -0.000 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 98 Resp: 1212854
Ion Ratio Lower Upper
98 100
100 64.2 52.4 78.6

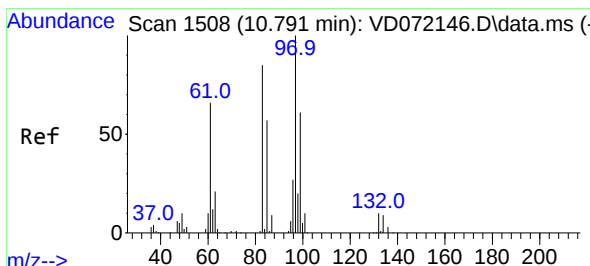
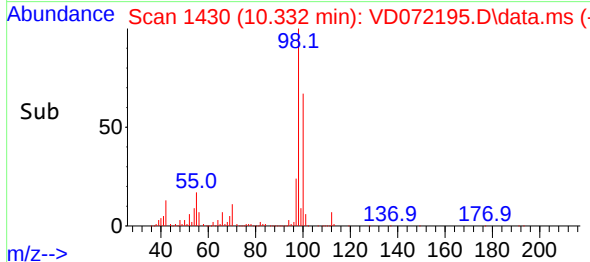
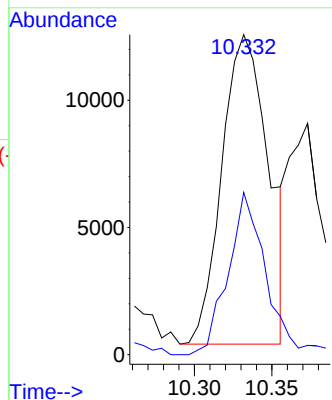
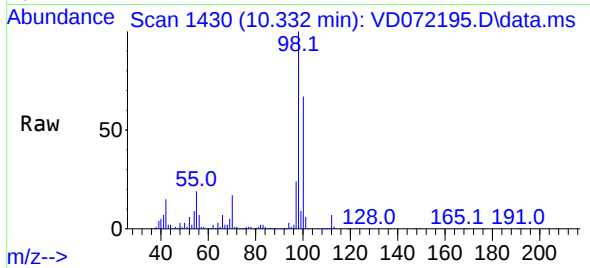




#51
4-Methyl-2-Pentanone
Concen: 6.253 ug/l
RT: 10.332 min Scan# 1411
Delta R.T. 0.112 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

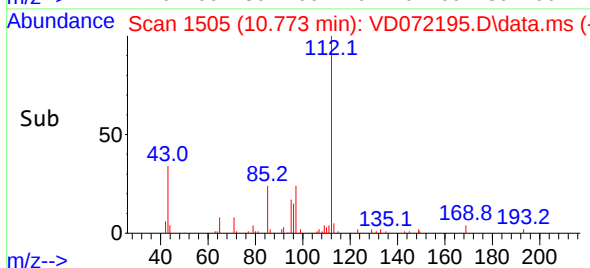
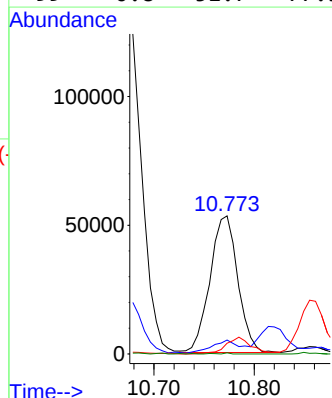
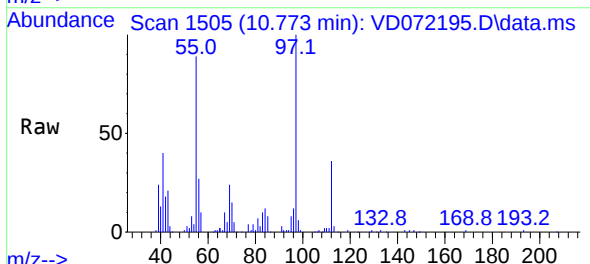
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

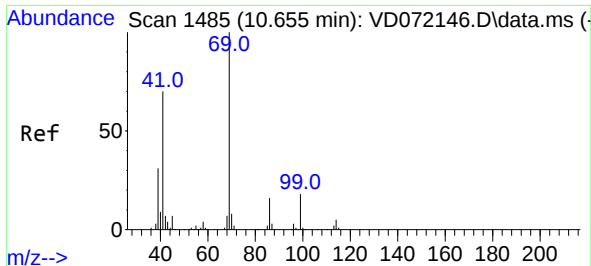
Tgt Ion: 43 Resp: 25390
Ion Ratio Lower Upper
43 100
58 42.7 28.6 43.0



#55
1,1,2-Trichloroethane
Concen: 19.186 ug/l
RT: 10.773 min Scan# 1505
Delta R.T. -0.018 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 97 Resp: 102287
Ion Ratio Lower Upper
97 100
83 9.1 69.0 103.4#
85 7.9 42.6 63.8#
99 0.8 51.7 77.5#

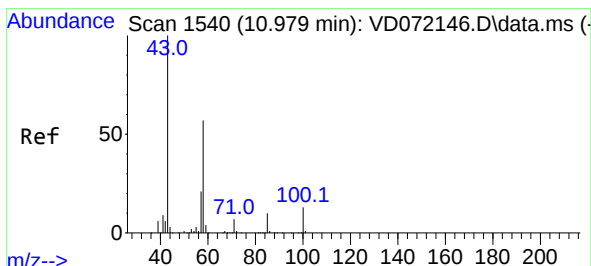
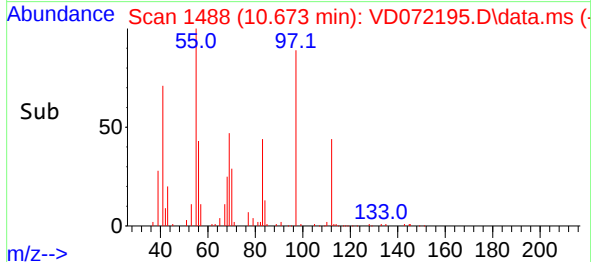
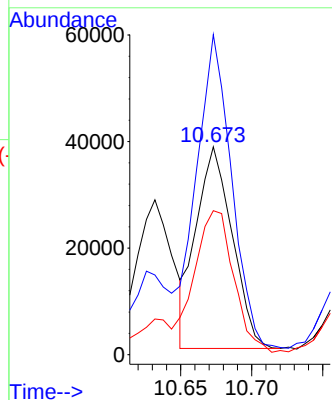
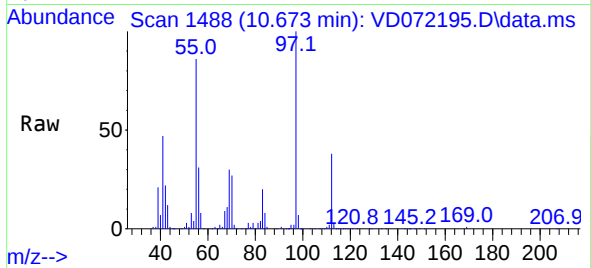




#56
Ethyl methacrylate
Concen: 10.741 ug/l
RT: 10.673 min Scan# 1488
Delta R.T. 0.018 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

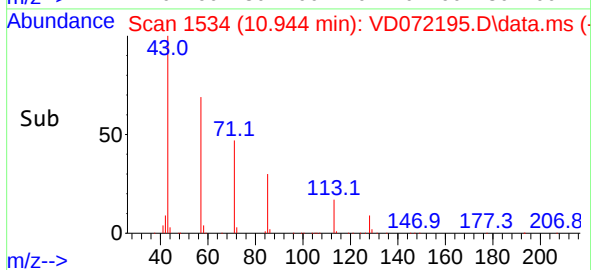
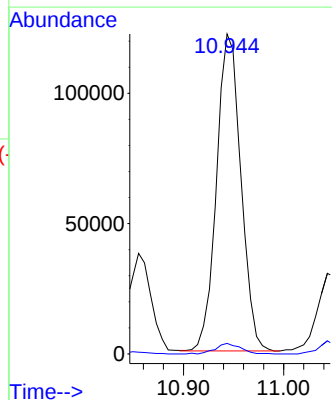
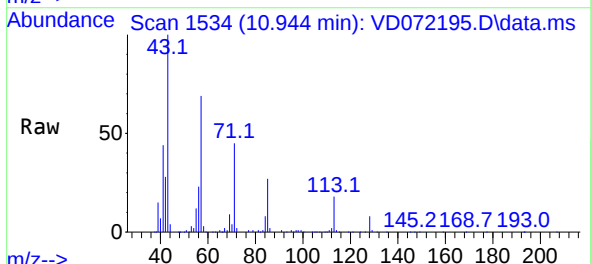
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

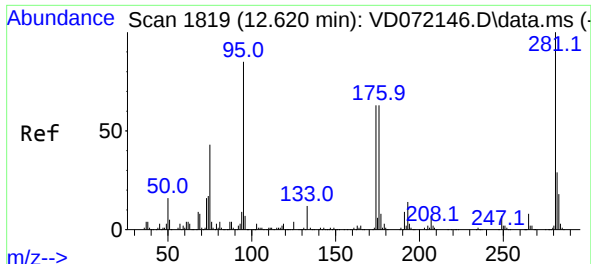
Tgt Ion: 69 Resp: 67076
Ion Ratio Lower Upper
69 100
41 152.9 63.0 94.6#
39 75.8 33.8 50.8#



#59
2-Hexanone
Concen: 73.189 ug/l
RT: 10.944 min Scan# 1534
Delta R.T. -0.035 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 43 Resp: 205269
Ion Ratio Lower Upper
43 100
58 3.4 25.3 75.9#

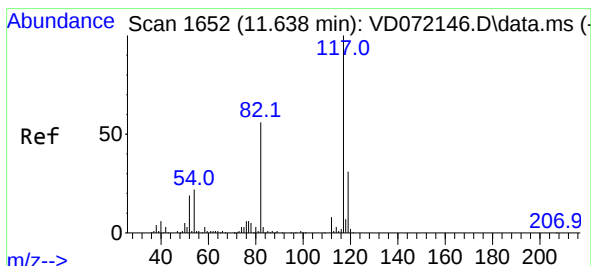
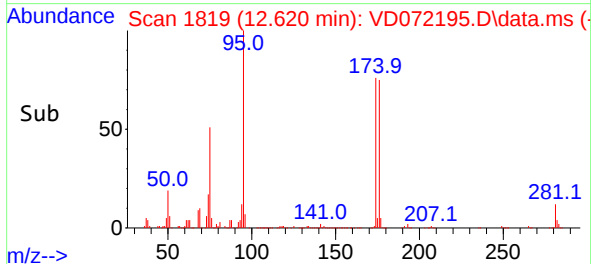
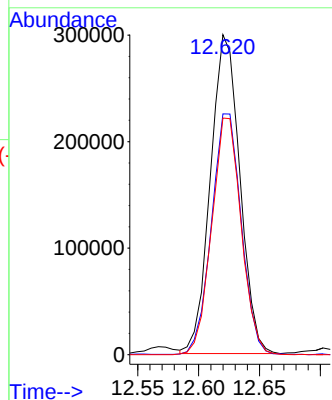
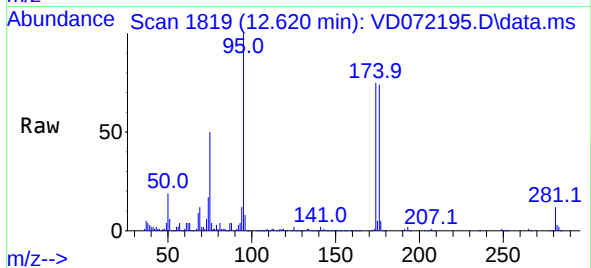




#62
4-Bromofluorobenzene
Concen: 54.714 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

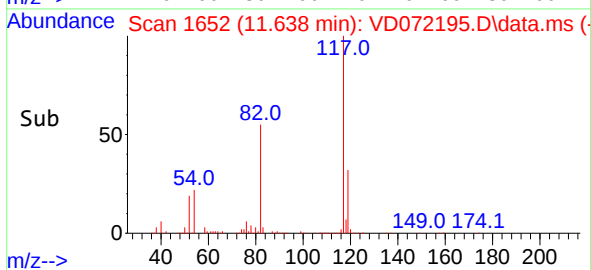
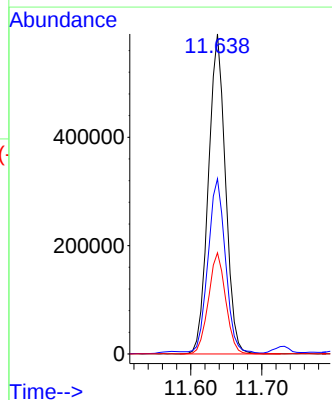
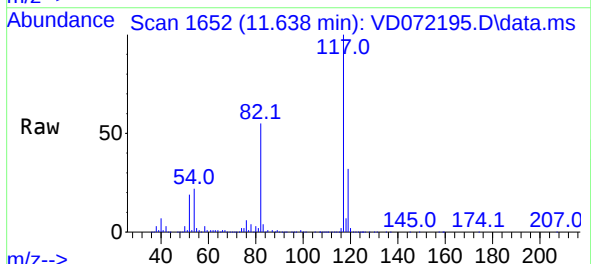
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

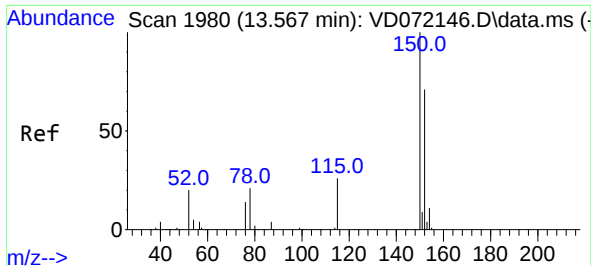
Tgt Ion: 95 Resp: 503886
Ion Ratio Lower Upper
95 100
174 76.6 0.0 152.8
176 74.3 0.0 145.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. -0.000 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 117 Resp: 987075
Ion Ratio Lower Upper
117 100
82 54.1 45.3 67.9
119 31.5 26.6 40.0

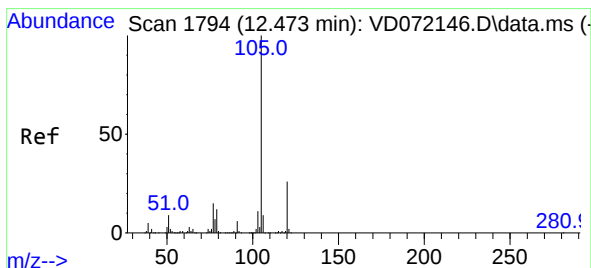
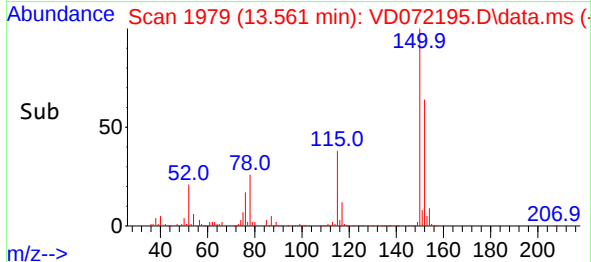
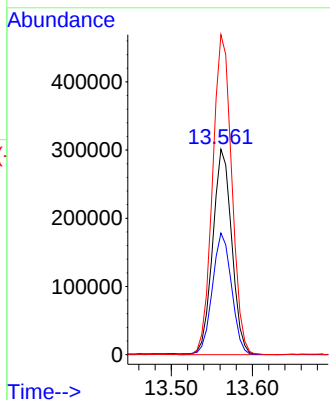
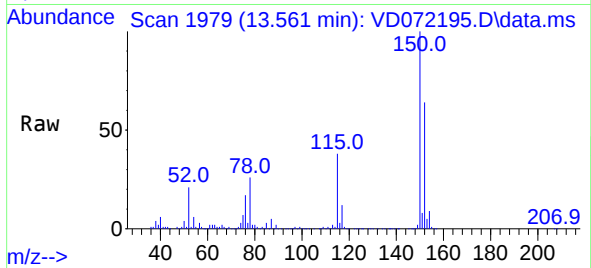




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.561 min Scan# 1980
Delta R.T. -0.006 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

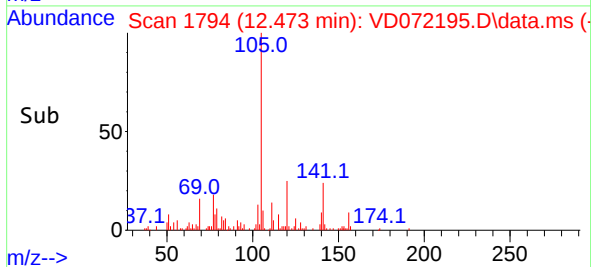
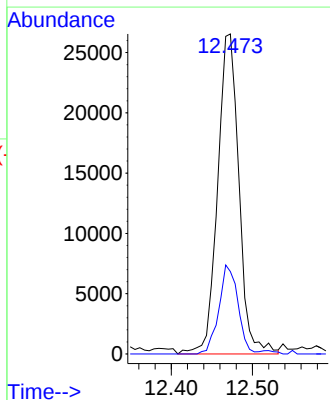
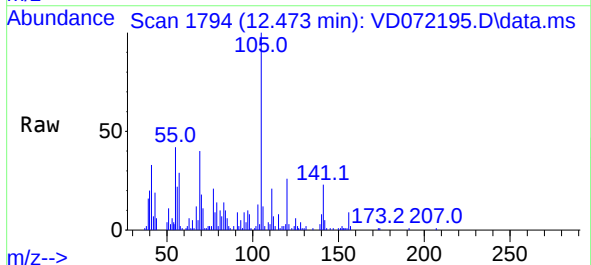
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

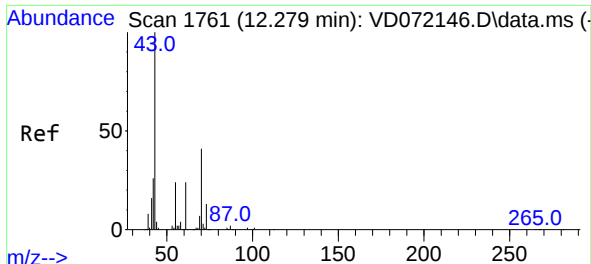
Tgt Ion:152 Resp: 491721
Ion Ratio Lower Upper
152 100
115 59.4 31.3 93.8
150 156.7 0.0 348.6



#73
Isopropylbenzene
Concen: 1.246 ug/l
RT: 12.473 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion:105 Resp: 48559
Ion Ratio Lower Upper
105 100
120 24.9 13.0 38.9



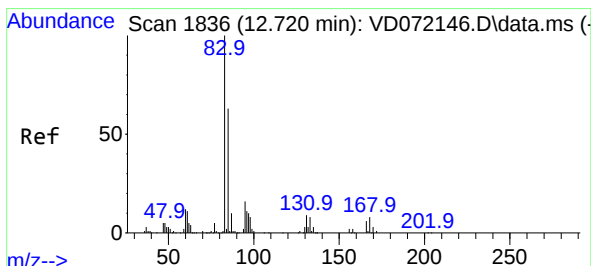
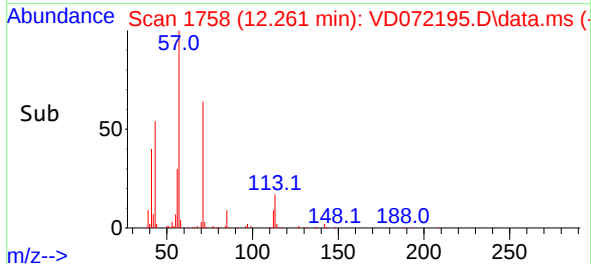
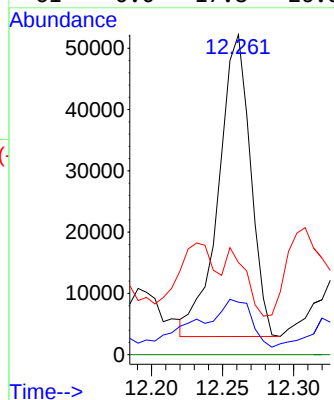
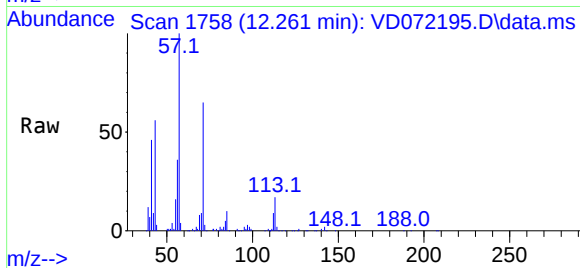


#74
N-amy1 acetate
Concen: 9.184 ug/l
RT: 12.261 min Scan# 1758
Delta R.T. -0.018 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

Tgt Ion: 43 Resp: 76908

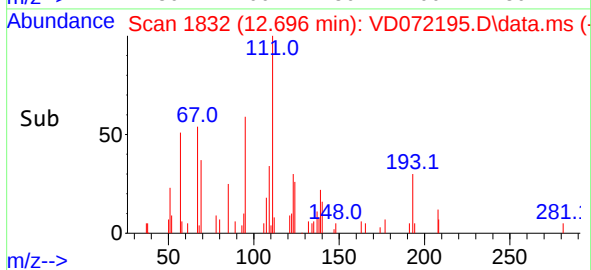
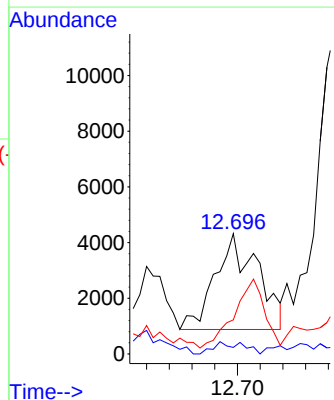
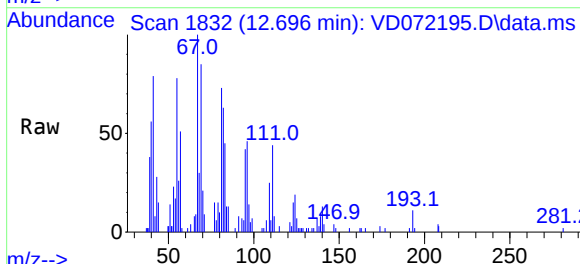
Ion	Ratio	Lower	Upper
43	100		
70	26.8	31.3	46.9#
55	0.0	20.0	30.0#
61	0.0	17.8	26.8#

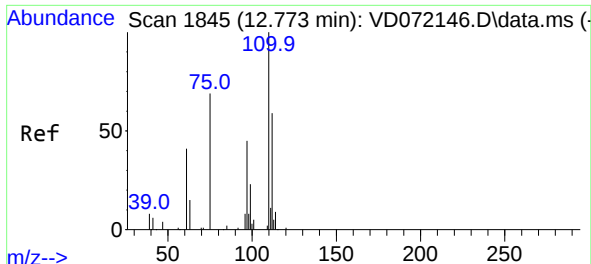


#75
1,1,2,2-Tetrachloroethane
Concen: 1.293 ug/l
RT: 12.696 min Scan# 1832
Delta R.T. -0.024 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 83 Resp: 9008

Ion	Ratio	Lower	Upper
83	100		
131	5.1	5.0	14.9
85	0.0	32.6	98.0#

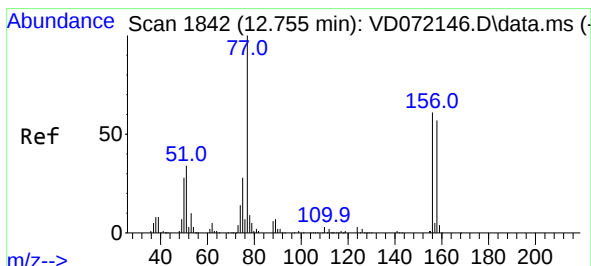
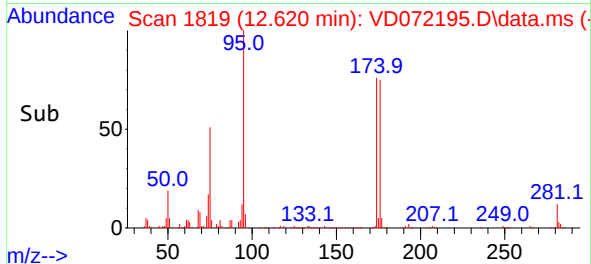
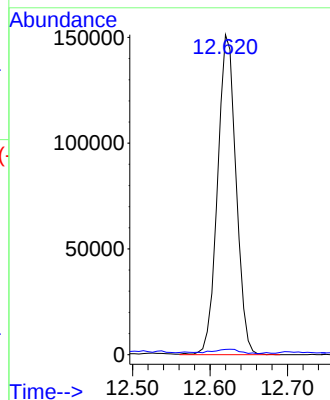
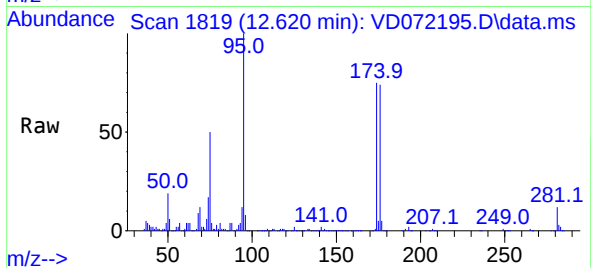




#76
1,2,3-Trichloropropane
Concen: 46.355 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. -0.153 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

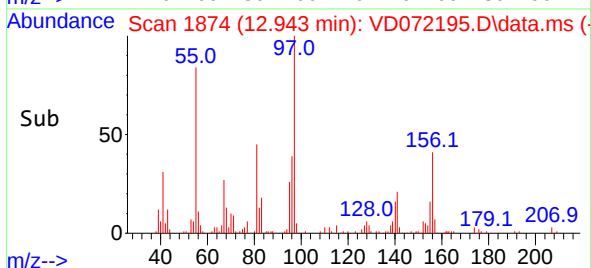
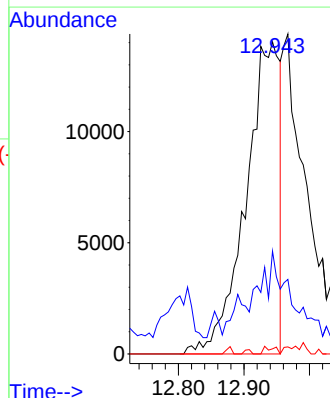
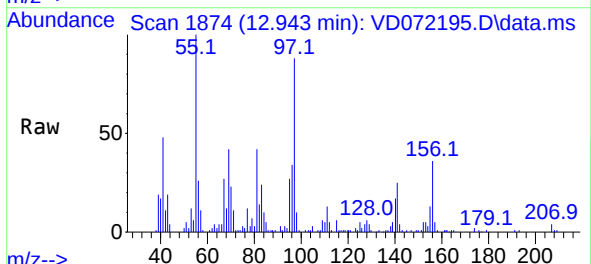
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

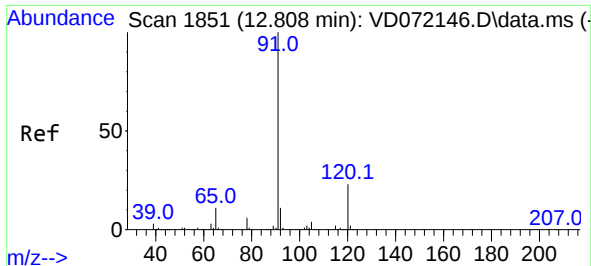
Tgt Ion: 75 Resp: 251437
Ion Ratio Lower Upper
75 100
77 1.9 0.0 0.0#



#77
Bromobenzene
Concen: 5.754 ug/l
RT: 12.943 min Scan# 1874
Delta R.T. 0.188 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion:156 Resp: 50467
Ion Ratio Lower Upper
156 100
77 23.1 102.8 308.3#
158 0.7 48.7 146.1#

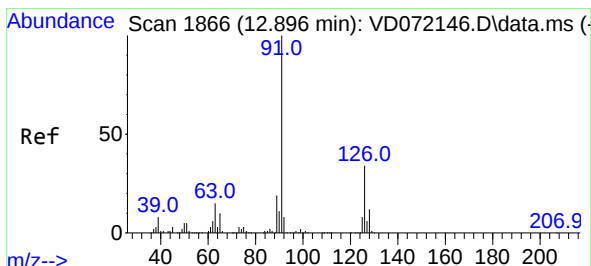
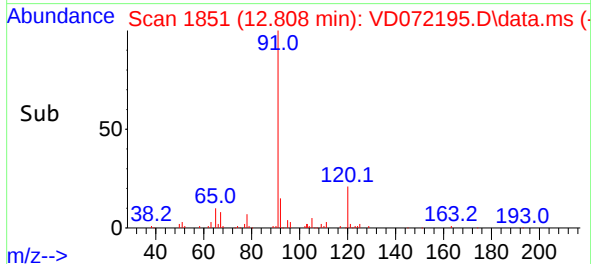
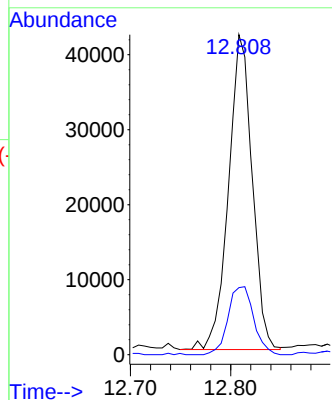
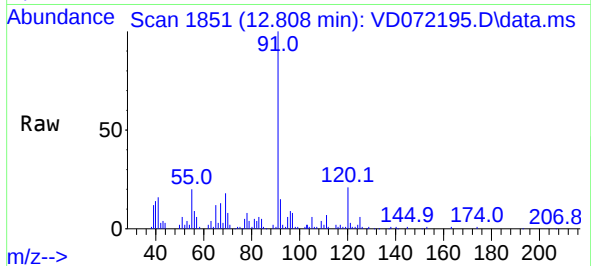




#78
n-propylbenzene
Concen: 1.455 ug/l
RT: 12.808 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

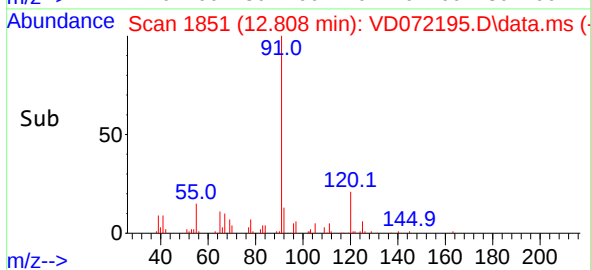
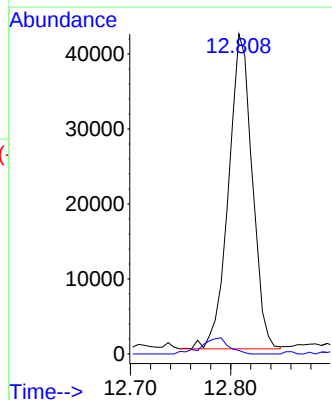
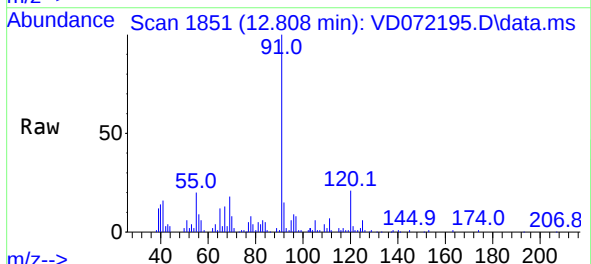
Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

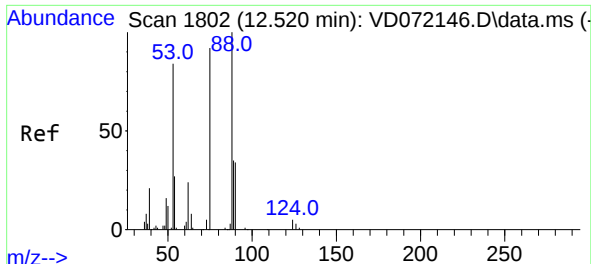
Tgt Ion: 91 Resp: 68846
Ion Ratio Lower Upper
91 100
120 23.3 10.9 32.9



#79
2-Chlorotoluene
Concen: 2.516 ug/l
RT: 12.808 min Scan# 1851
Delta R.T. -0.088 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 91 Resp: 68846
Ion Ratio Lower Upper
91 100
126 5.8 16.2 48.6#

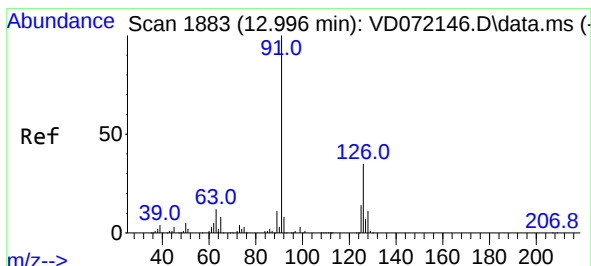
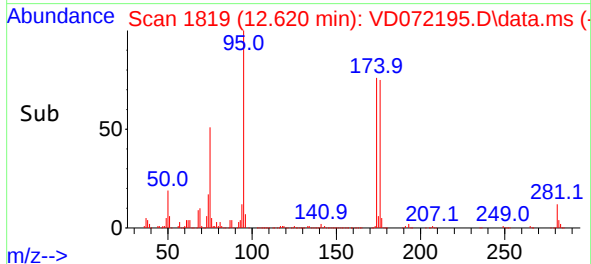
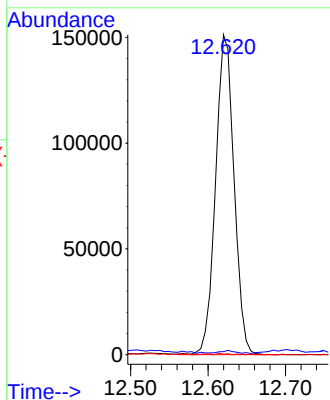
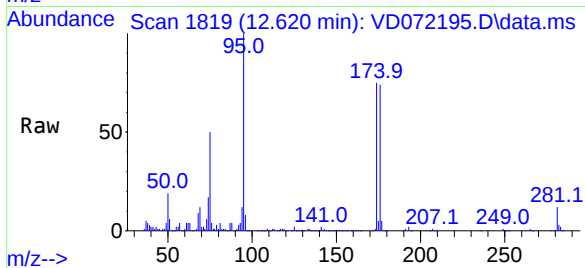




#81
trans-1,4-Dichloro-2-butene
Concen: 115.012 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.100 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-3

Tgt Ion: 75 Resp: 251437
Ion Ratio Lower Upper
75 100
53 0.8 86.5 129.7#
89 0.3 33.9 50.9#



#82
4-Chlorotoluene
Concen: 2.429 ug/l
RT: 12.808 min Scan# 1851
Delta R.T. -0.188 min
Lab File: VD072195.D
Acq: 15 Mar 2022 18:11

Tgt Ion: 91 Resp: 68846
Ion Ratio Lower Upper
91 100
126 5.8 16.5 49.5#

