

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012021\
 Data File : VD068107.D
 Acq On : 20 Jan 2021 12:36
 Operator : VA/SY
 Sample : M1161-01
 Misc : 6.21G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-05-011521

Quant Time: Jan 20 14:33:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 13:19:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	6280	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	10411	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	9023	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	3258	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	3404	56.66	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 113.32%	
35) Dibromofluoromethane	7.908	113	2346	40.76	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 81.52%	
50) Toluene-d8	10.343	98	12123	52.66	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 105.32%	
62) 4-Bromofluorobenzene	12.631	95	4281	51.63	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 103.26%	

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.985	85	287	3.85	ug/l #	44
3) Chloromethane	2.208	50	455	5.66	ug/l #	74
4) Vinyl Chloride	2.356	62	438	4.90	ug/l #	43
5) Bromomethane	2.803	94	90	1.47	ug/l	88
6) Chloroethane	2.938	64	63	1.15	ug/l #	43
11) Tert butyl alcohol	5.191	59	56	Below	Cal	# 1
12) 1,1-Dichloroethene	4.085	96	909	13.21	ug/l #	70
13) Acrolein	3.950	56	355	74.99	ug/l #	1
14) Allyl chloride	4.685	41	1503	15.02	ug/l #	36
15) Acrylonitrile	5.414	53	60	4.39	ug/l #	17
16) Acetone	4.161	43	779	72.62	ug/l #	78
17) Carbon Disulfide	4.420	76	844	3.81	ug/l #	75
18) Methyl Acetate	4.714	43	114	4.09	ug/l #	43
19) Methyl tert-butyl Ether	5.485	73	314	1.97	ug/l #	59
20) Methylene Chloride	4.955	84	935	9.22	ug/l #	83
21) trans-1,2-Dichloroethene	5.449	96	257	3.25	ug/l #	1
22) Diisopropyl ether	6.332	45	401	1.99	ug/l #	66
23) Vinyl Acetate	6.314	43	259	2.41	ug/l #	66
25) 2-Butanone	7.196	43	215	13.31	ug/l #	43
27) cis-1,2-Dichloroethene	7.208	96	219	2.55	ug/l #	57
29) Tetrahydrofuran	7.573	42	747	71.35	ug/l #	38
30) Chloroform	7.714	83	497	3.76	ug/l #	17
31) Cyclohexane	7.996	56	1294	9.95	ug/l	93
32) 1,1,1-Trichloroethane	7.902	97	225	1.89	ug/l #	25
36) 1,1-Dichloropropene	8.114	75	722	6.88	ug/l #	61
37) Ethyl Acetate	7.302	43	386	10.39	ug/l #	77
38) Carbon Tetrachloride	7.973	117	629	6.40	ug/l #	12
39) Methylcyclohexane	9.361	83	1052	7.66	ug/l #	84
40) Benzene	8.349	78	1741	5.93	ug/l	93
41) Methacrylonitrile	7.520	41	176	7.85	ug/l #	1
43) Isopropyl Acetate	8.455	43	244	3.15	ug/l #	46
44) Trichloroethene	9.108	130	405	5.02	ug/l	57
45) 1,2-Dichloropropane	9.379	63	99	1.38	ug/l #	41
46) Dibromomethane	9.596	93	63	1.73	ug/l #	2
47) Bromodichloromethane	9.649	83	125	1.27	ug/l #	25
48) Methyl methacrylate	9.438	41	278	7.22	ug/l #	65

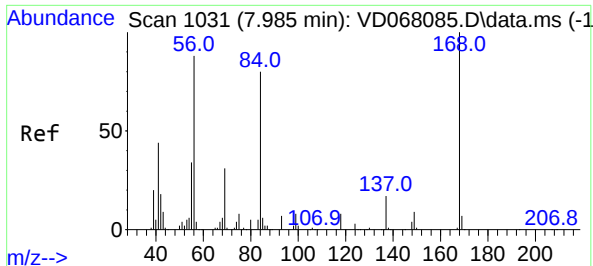
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012021\
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Quant Time: Jan 20 14:33:46 2021
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 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 13:19:08 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
51) 4-Methyl-2-Pentanone	10.232	43	292	8.12	ug/l #	69
52) Toluene	10.414	92	1148	6.00	ug/l	91
55) 1,1,2-Trichloroethane	10.808	97	141	2.73	ug/l #	18
56) Ethyl methacrylate	10.667	69	177	2.57	ug/l #	1
59) 2-Hexanone	10.979	43	148	5.93	ug/l	68
60) Dibromochloromethane	10.879	129	493	7.62	ug/l #	11
64) Tetrachloroethene	10.867	164	373	5.87	ug/l #	22
65) Chlorobenzene	11.673	112	627	3.27	ug/l #	43
67) Ethyl Benzene	11.743	91	1975	5.56	ug/l	90
68) m/p-Xylenes	11.843	106	533	3.98	ug/l #	1
69) o-Xylene	12.179	106	644	5.17	ug/l	69
70) Styrene	12.202	104	758	3.57	ug/l #	74
73) Isopropylbenzene	12.479	105	1933	7.13	ug/l	90
74) N-amyl acetate	12.302	43	307	5.45	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.726	83	266	6.17	ug/l #	82
76) 1,2,3-Trichloropropane	12.773	75	67	2.13	ug/l #	100
77) Bromobenzene	12.767	156	158	2.72	ug/l #	1
78) n-propylbenzene	12.820	91	2673	8.33	ug/l	81
79) 2-Chlorotoluene	12.908	91	1243	6.90	ug/l	92
80) 1,3,5-Trimethylbenzene	12.961	105	1211	5.36	ug/l #	62
81) trans-1,4-Dichloro-2-b...	12.637	75	2172	139.52	ug/l #	15
82) 4-Chlorotoluene	13.002	91	1489	7.95	ug/l	79
83) tert-Butylbenzene	13.220	119	1342	7.01	ug/l	90
84) 1,2,4-Trimethylbenzene	13.273	105	1910	8.52	ug/l	90
85) sec-Butylbenzene	13.396	105	1910	7.14	ug/l	98
86) p-Isopropyltoluene	13.514	119	1846	7.58	ug/l #	70
87) 1,3-Dichlorobenzene	13.514	146	568	5.08	ug/l	78
88) 1,4-Dichlorobenzene	13.514	146	568	5.16	ug/l	78
89) n-Butylbenzene	13.837	91	2057	8.81	ug/l	86
90) Hexachloroethane	14.231	117	114	2.59	ug/l #	10
91) 1,2-Dichlorobenzene	13.896	146	363	3.79	ug/l #	67
92) 1,2-Dibromo-3-Chloropr...	14.514	75	84	11.90	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.161	180	711	10.83	ug/l #	46
94) Hexachlorobutadiene	15.267	225	76	2.09	ug/l #	38
95) Naphthalene	15.402	128	1864	15.15	ug/l #	73
96) 1,2,3-Trichlorobenzene	15.596	180	486	8.78	ug/l #	68

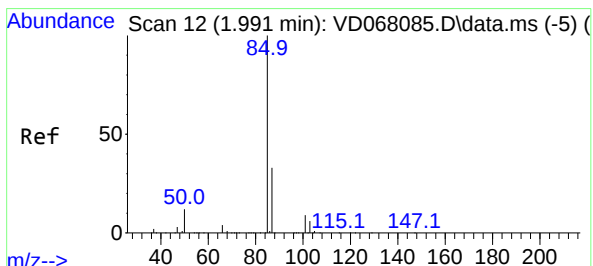
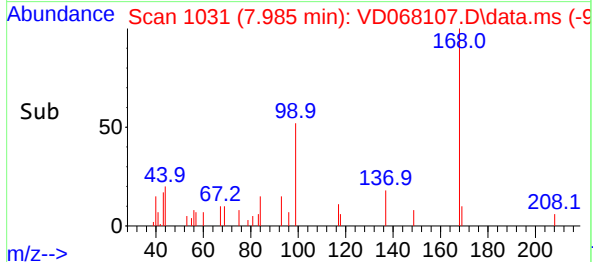
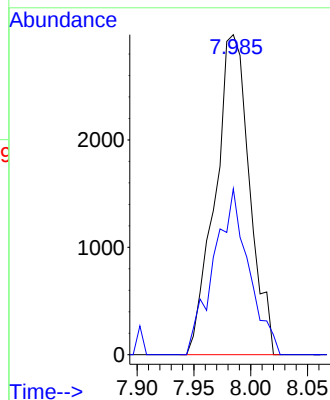
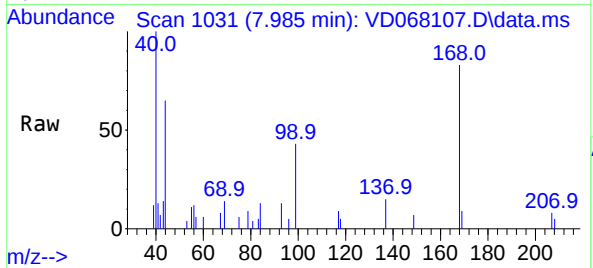
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.985 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

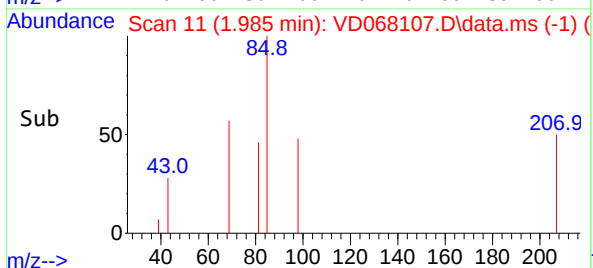
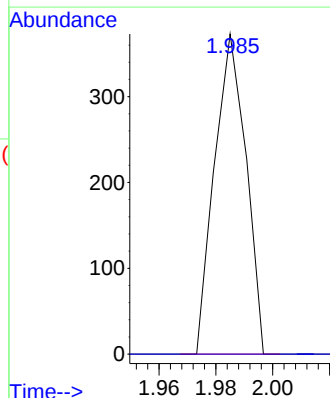
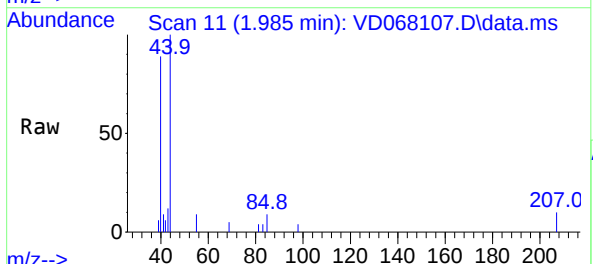
Instrument :
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ClientSampleId :
TR-05-011521

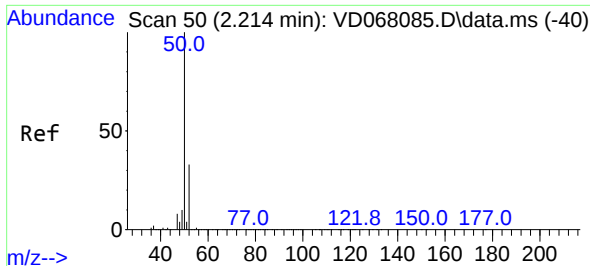
Tgt Ion:168 Resp: 6280
Ion Ratio Lower Upper
168 100
99 51.9 43.5 65.3



#2
Dichlorodifluoromethane
Concen: 3.85 ug/l
RT: 1.985 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 85 Resp: 287
Ion Ratio Lower Upper
85 100
87 0.0 15.4 46.1#

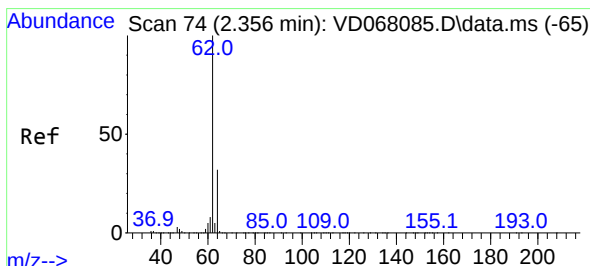
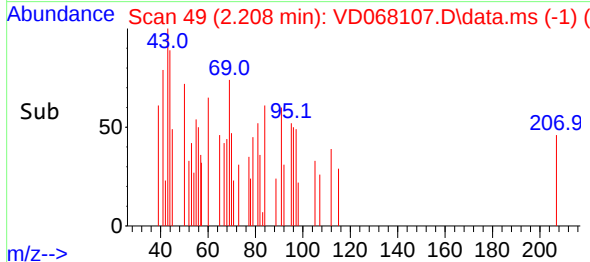
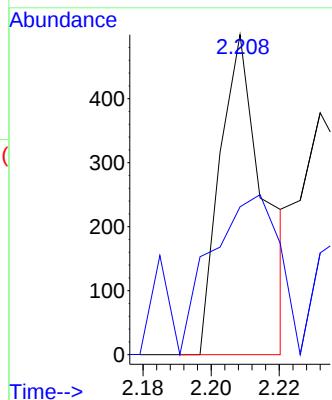
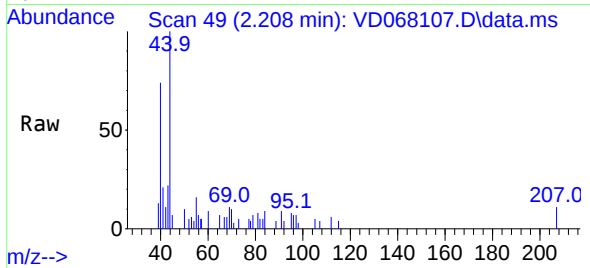




#3
Chloromethane
Concen: 5.66 ug/l
RT: 2.208 min Scan# 49
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

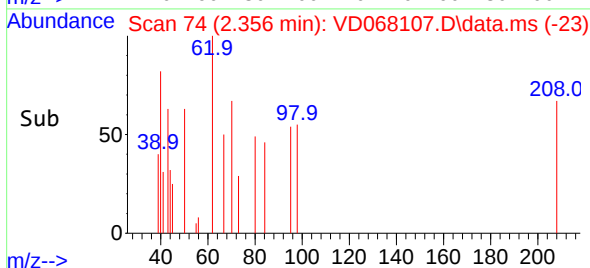
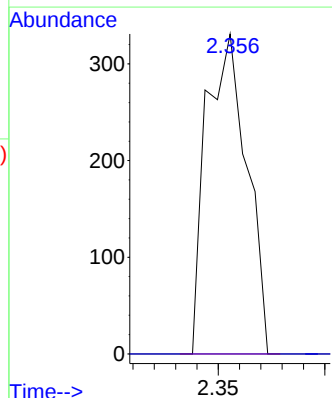
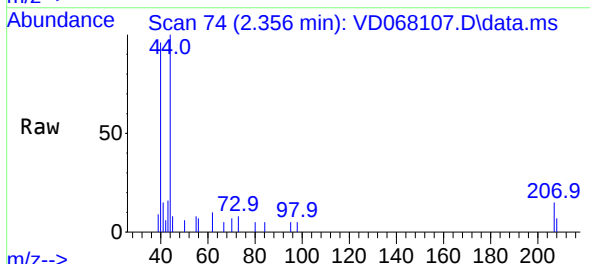
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

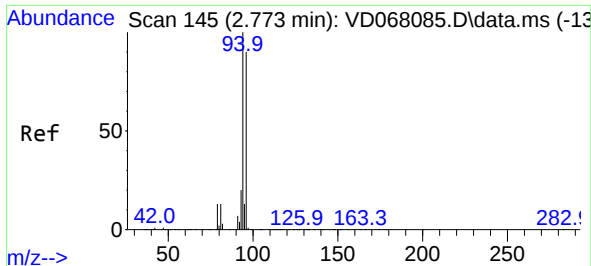
Tgt Ion: 50 Resp: 455
Ion Ratio Lower Upper
50 100
52 46.2 25.4 38.2#



#4
Vinyl Chloride
Concen: 4.90 ug/l
RT: 2.356 min Scan# 74
Delta R.T. -0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 62 Resp: 438
Ion Ratio Lower Upper
62 100
64 0.0 25.4 38.2#

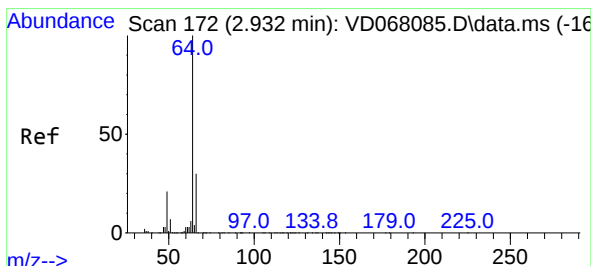
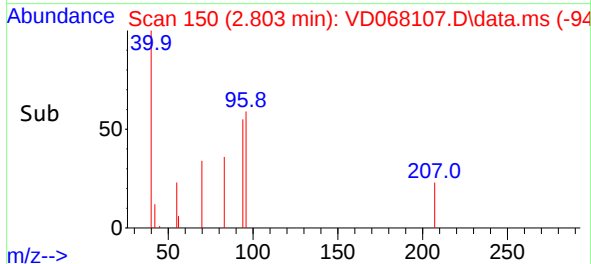
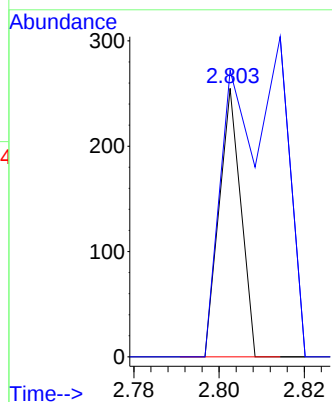
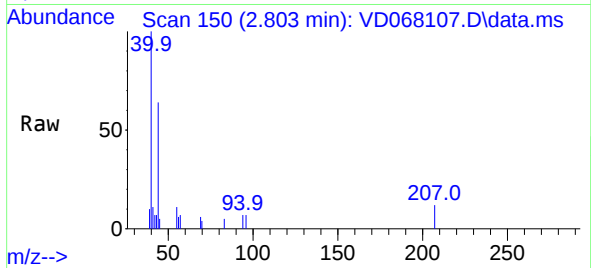




#5
Bromomethane
Concen: 1.47 ug/l
RT: 2.803 min Scan# 150
Delta R.T. 0.030 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

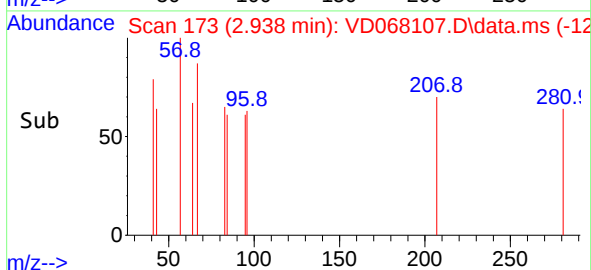
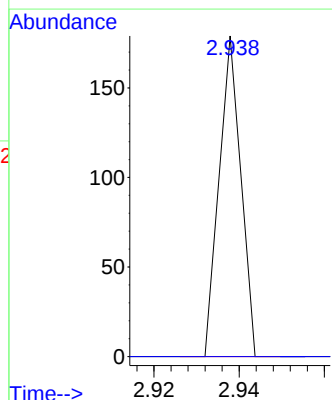
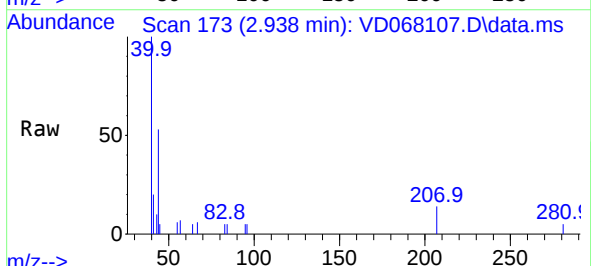
Instrument :
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ClientSampleId :
TR-05-011521

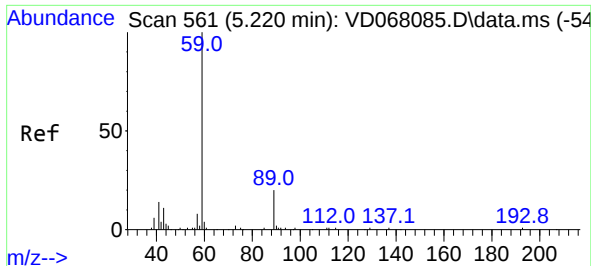
Tgt Ion: 94 Resp: 90
Ion Ratio Lower Upper
94 100
96 106.7 75.8 113.8



#6
Chloroethane
Concen: 1.15 ug/l
RT: 2.938 min Scan# 173
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 64 Resp: 63
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



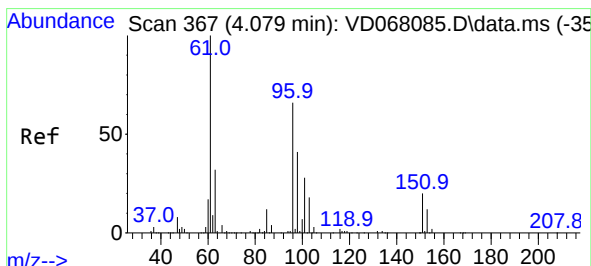
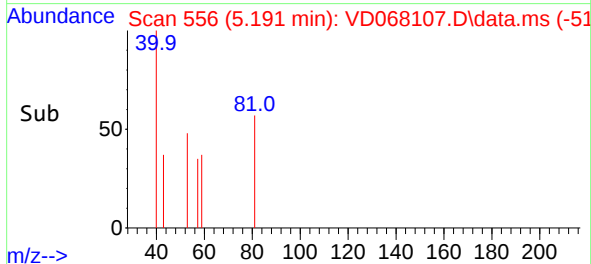
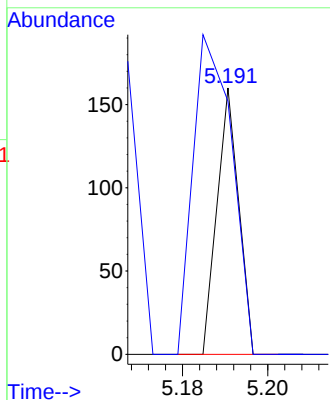
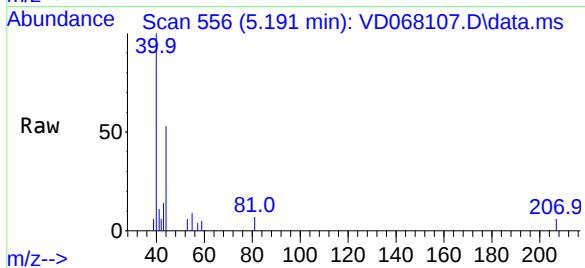


#11

Tert butyl alcohol
Concen: Below Cal
RT: 5.191 min Scan# 556
Delta R.T. -0.029 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

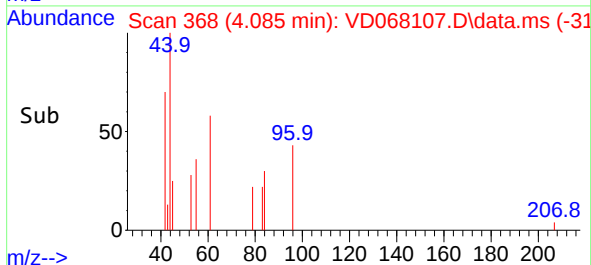
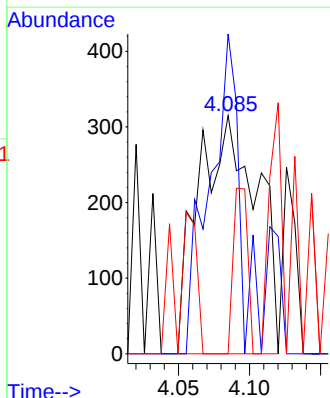
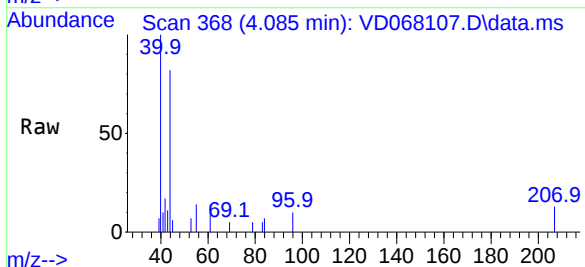
Tgt Ion: 59 Resp: 56
Ion Ratio Lower Upper
59 100
57 216.1 7.4 11.2#

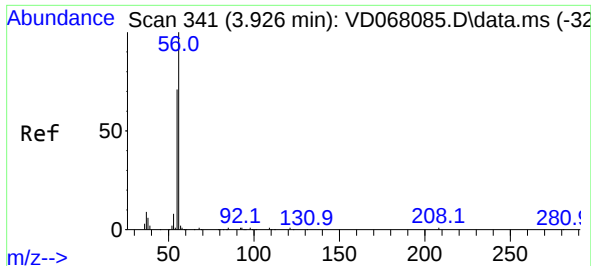


#12

1,1-Dichloroethene
Concen: 13.21 ug/l
RT: 4.085 min Scan# 368
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 96 Resp: 909
Ion Ratio Lower Upper
96 100
61 134.3 116.2 174.4
98 0.0 48.6 73.0#

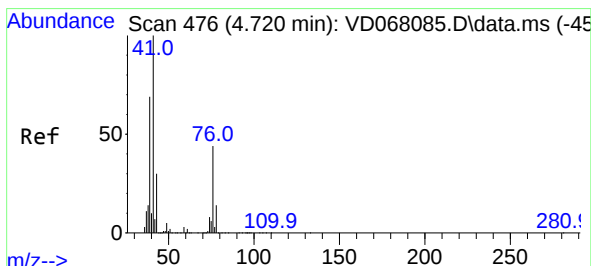
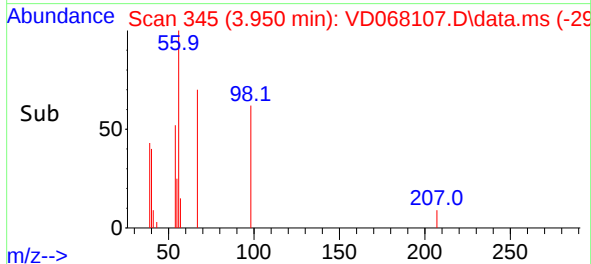
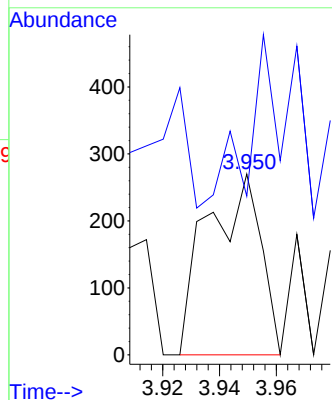
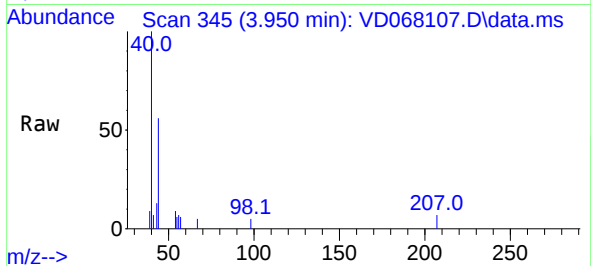




#13
Acrolein
Concen: 74.99 ug/l
RT: 3.950 min Scan# 345
Delta R.T. 0.024 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

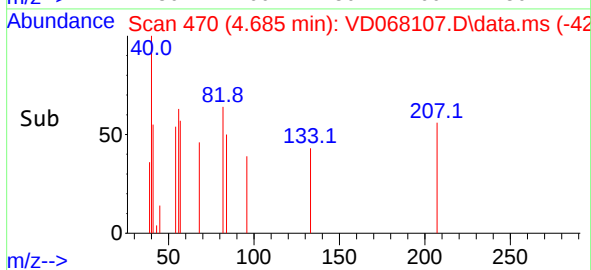
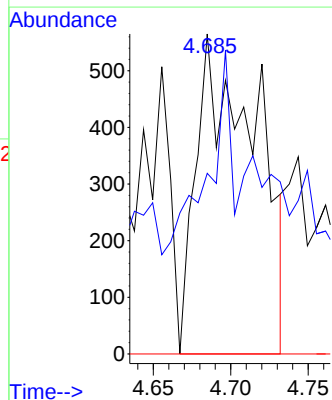
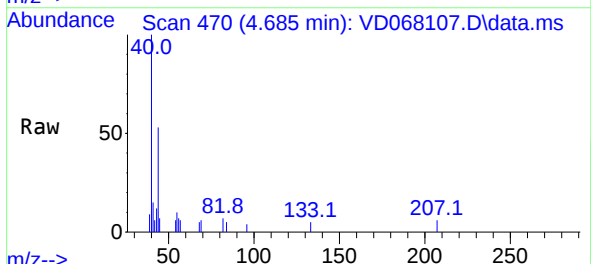
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

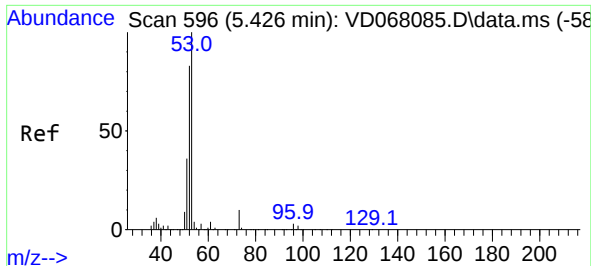
Tgt Ion: 56 Resp: 355
Ion Ratio Lower Upper
56 100
55 267.6 56.5 84.7#



#14
Allyl chloride
Concen: 15.02 ug/l
RT: 4.685 min Scan# 470
Delta R.T. -0.035 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 41 Resp: 1503
Ion Ratio Lower Upper
41 100
39 21.8 56.3 84.5#
76 0.0 38.9 58.3#

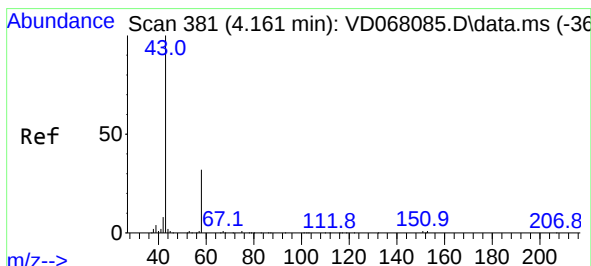
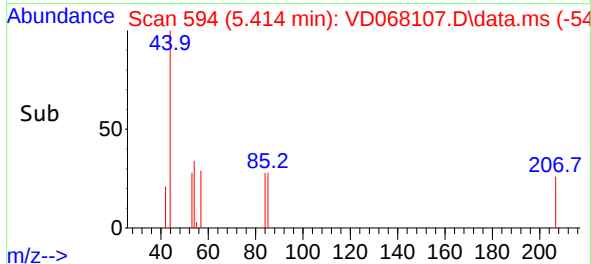
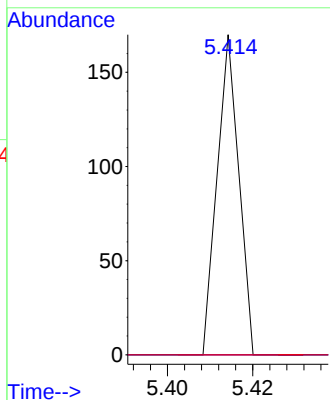
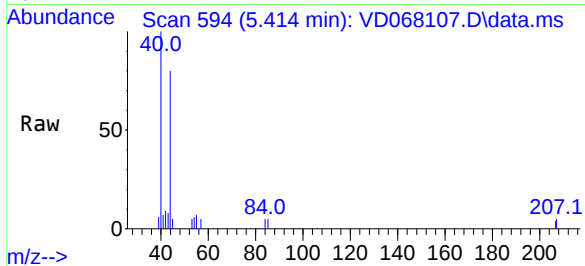




#15
Acrylonitrile
Concen: 4.39 ug/l
RT: 5.414 min Scan# 594
Delta R.T. -0.012 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

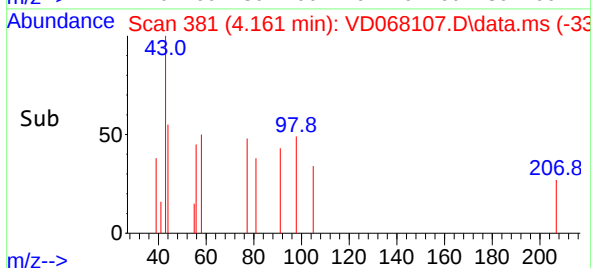
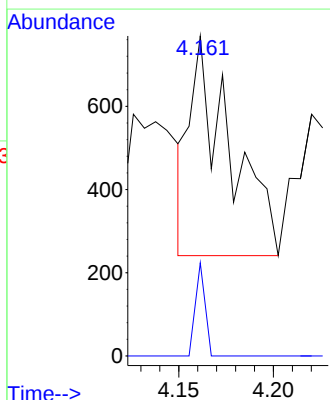
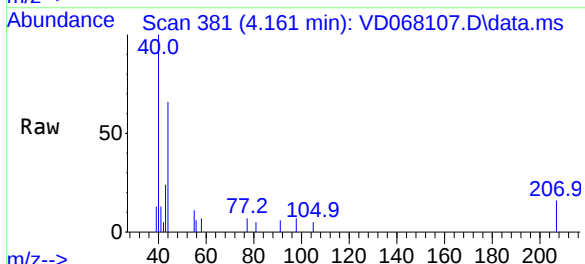
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

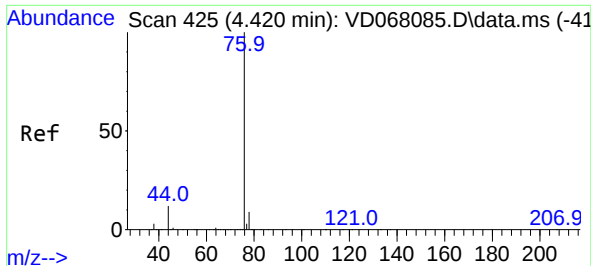
Tgt Ion: 53 Resp: 60
Ion Ratio Lower Upper
53 100
52 0.0 66.2 99.2#
51 0.0 29.0 43.4#



#16
Acetone
Concen: 72.62 ug/l
RT: 4.161 min Scan# 381
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 43 Resp: 779
Ion Ratio Lower Upper
43 100
58 42.4 24.2 36.4#

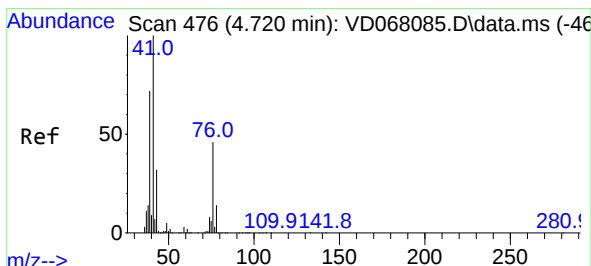
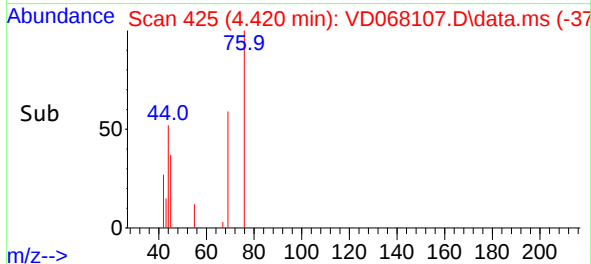
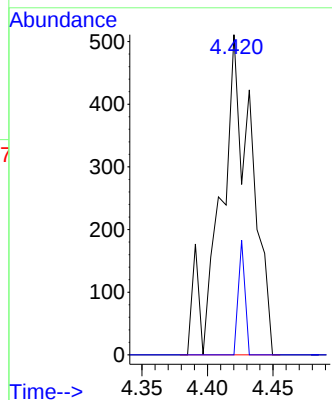
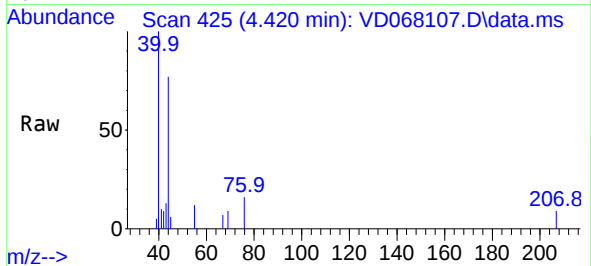




#17
Carbon Disulfide
Concen: 3.81 ug/l
RT: 4.420 min Scan# 425
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

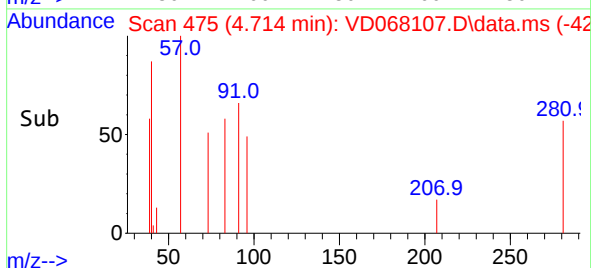
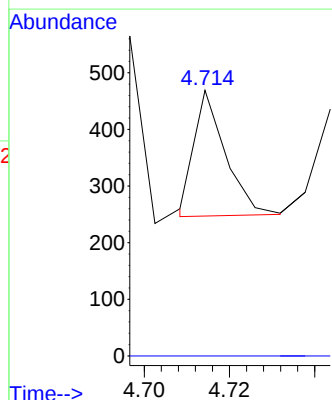
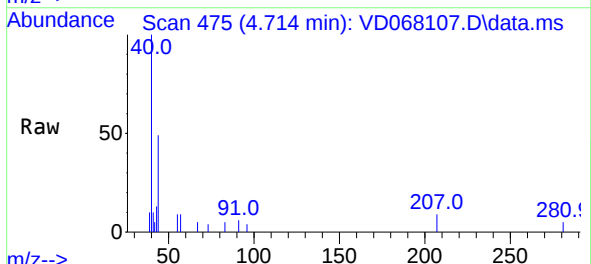
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

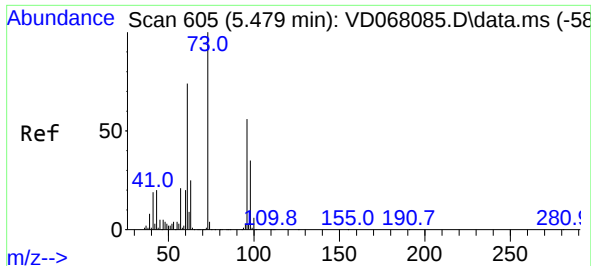
Tgt Ion: 76 Resp: 844
Ion Ratio Lower Upper
76 100
78 0.0 7.3 10.9#



#18
Methyl Acetate
Concen: 4.09 ug/l
RT: 4.714 min Scan# 475
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 43 Resp: 114
Ion Ratio Lower Upper
43 100
74 0.0 25.4 38.0#

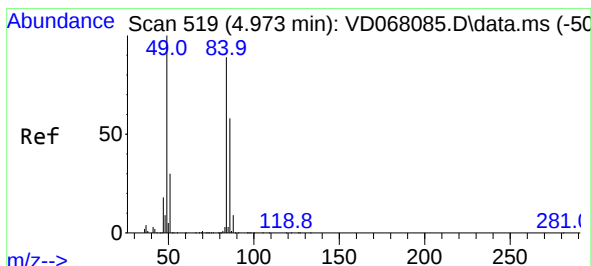
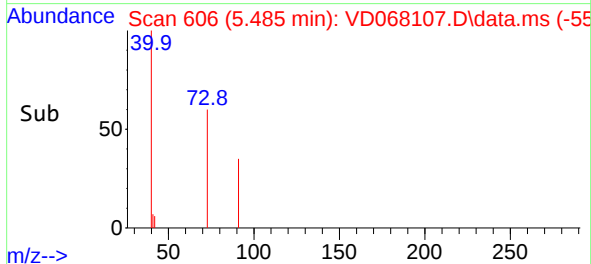
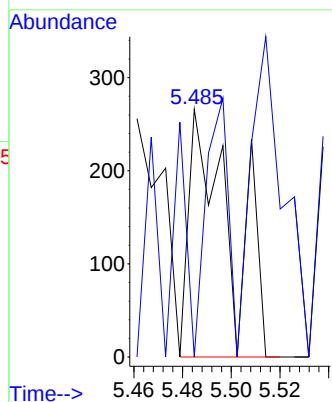
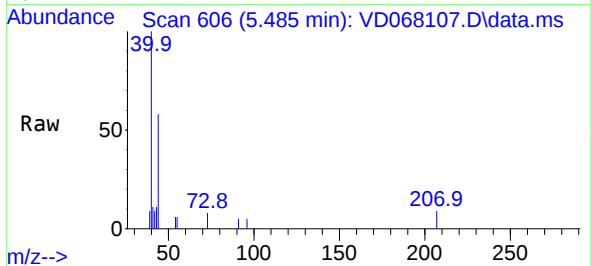




#19
Methyl tert-butyl Ether
Concen: 1.97 ug/l
RT: 5.485 min Scan# 606
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

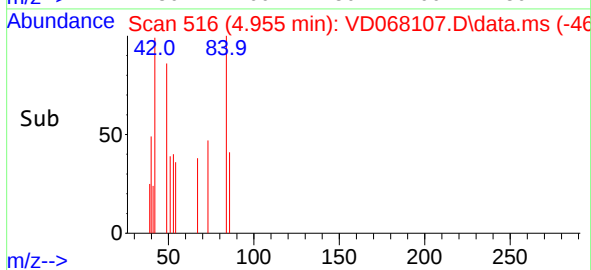
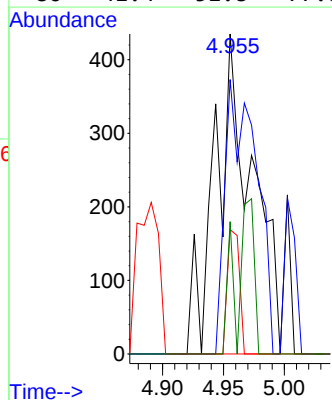
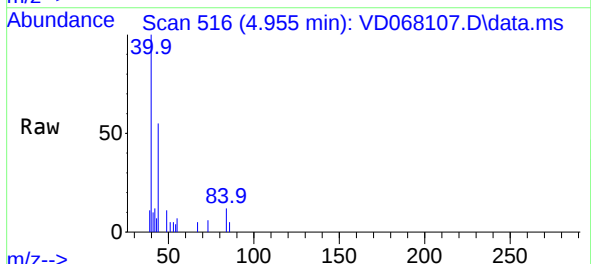
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

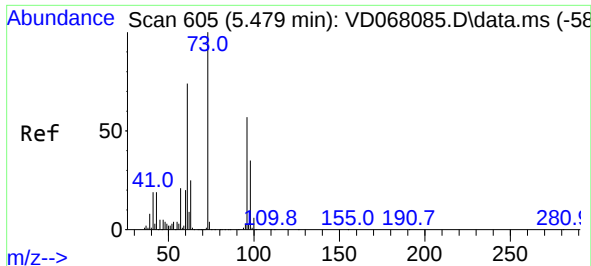
Tgt Ion: 73 Resp: 314
Ion Ratio Lower Upper
73 100
57 0.0 14.4 21.6#



#20
Methylene Chloride
Concen: 9.22 ug/l
RT: 4.955 min Scan# 516
Delta R.T. -0.018 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 84 Resp: 935
Ion Ratio Lower Upper
84 100
49 85.7 77.4 116.2
51 38.9 26.1 39.1
86 41.4 51.8 77.8#

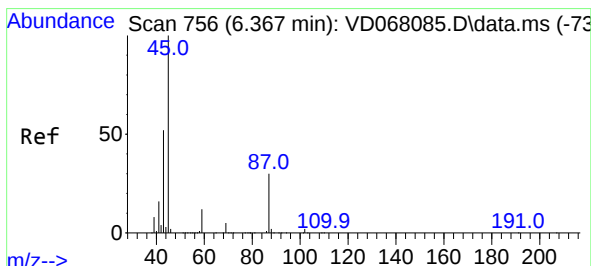
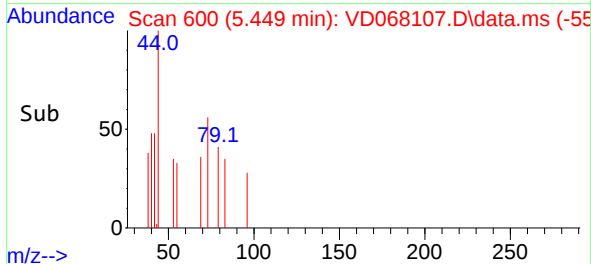
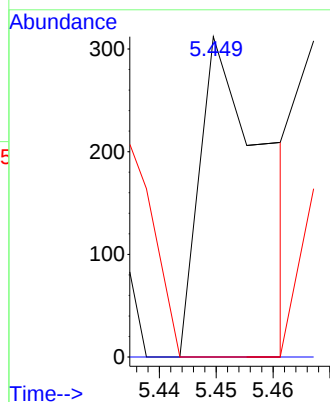
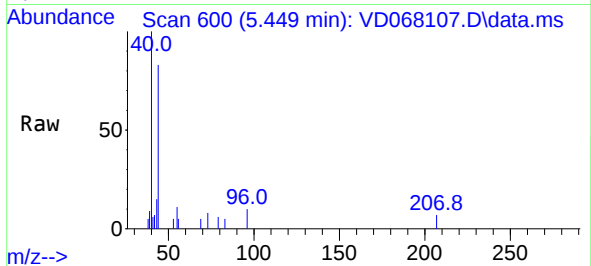




#21
trans-1,2-Dichloroethene
Concen: 3.25 ug/l
RT: 5.449 min Scan# 600
Delta R.T. -0.029 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

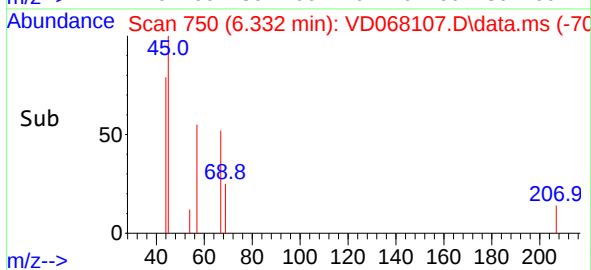
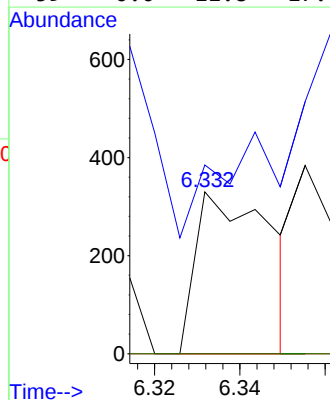
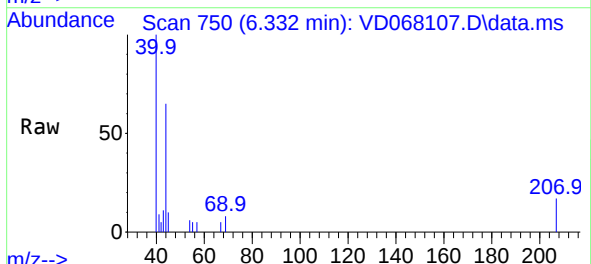
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

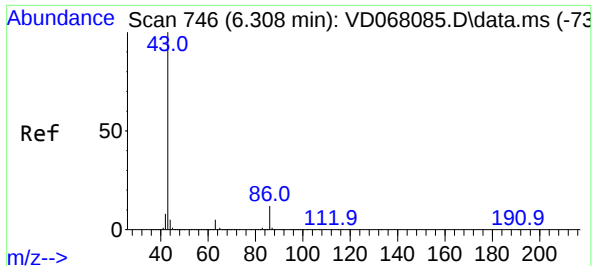
Tgt Ion: 96 Resp: 257
Ion Ratio Lower Upper
96 100
61 0.0 96.7 145.1#
98 0.0 47.6 71.4#



#22
Diisopropyl ether
Concen: 1.99 ug/l
RT: 6.332 min Scan# 750
Delta R.T. -0.035 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 45 Resp: 401
Ion Ratio Lower Upper
45 100
43 45.2 43.9 65.9
87 0.0 29.9 44.9#
59 0.0 11.8 17.8#

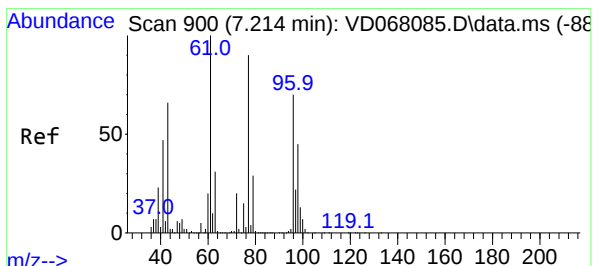
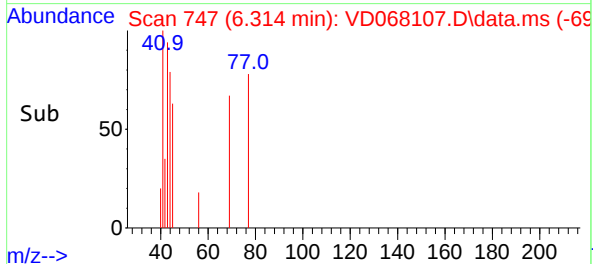
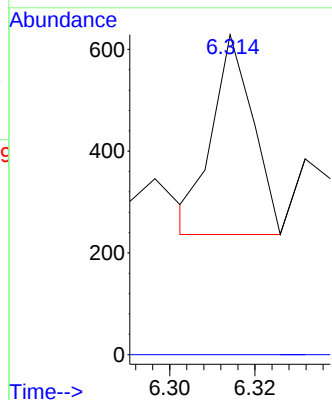
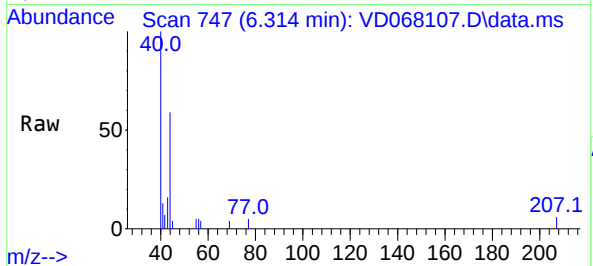




#23
Vinyl Acetate
Concen: 2.41 ug/l
RT: 6.314 min Scan# 747
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

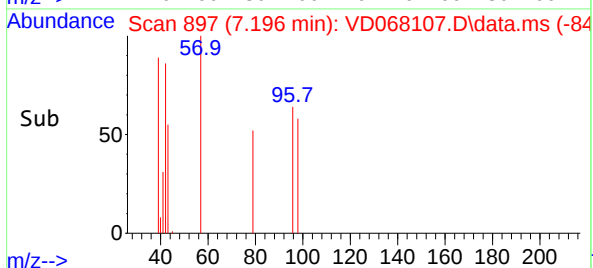
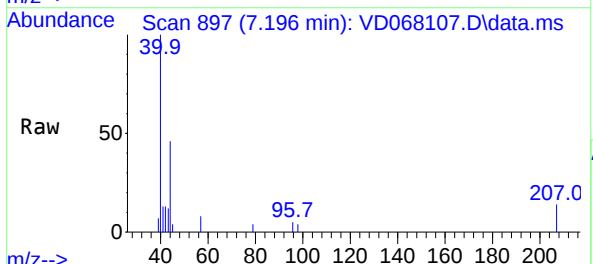
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

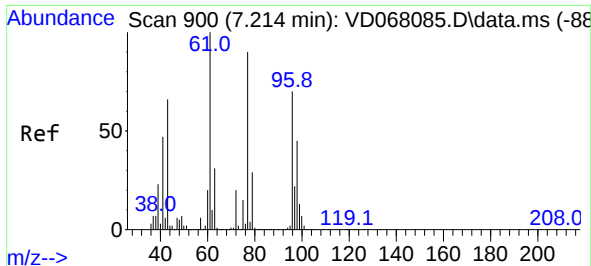
Tgt Ion: 43 Resp: 259
Ion Ratio Lower Upper
43 100
86 0.0 10.8 16.2#



#25
2-Butanone
Concen: 13.31 ug/l
RT: 7.196 min Scan# 897
Delta R.T. -0.018 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 43 Resp: 215
Ion Ratio Lower Upper
43 100
72 0.0 25.1 37.7#

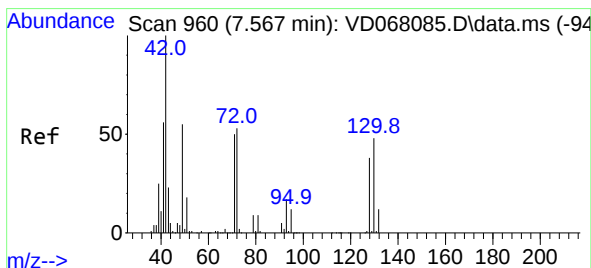
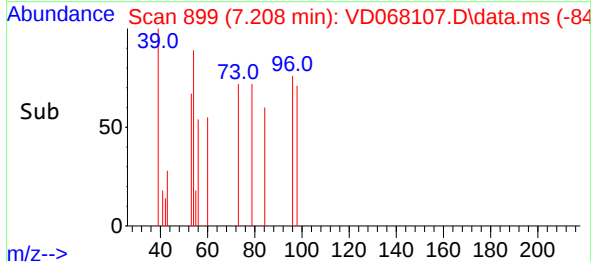
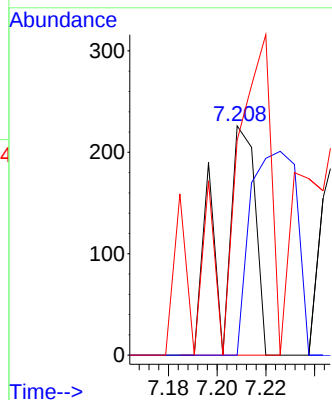
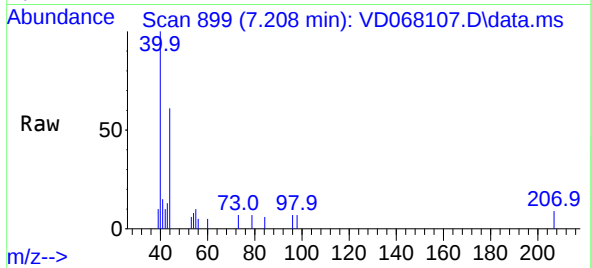




#27
cis-1,2-Dichloroethene
Concen: 2.55 ug/l
RT: 7.208 min Scan# 899
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

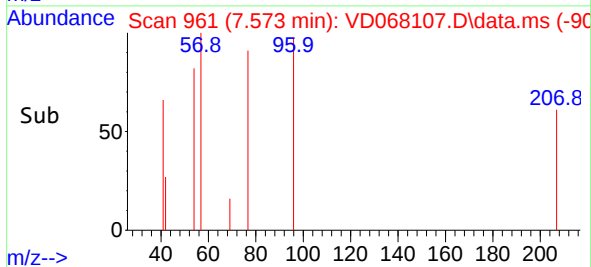
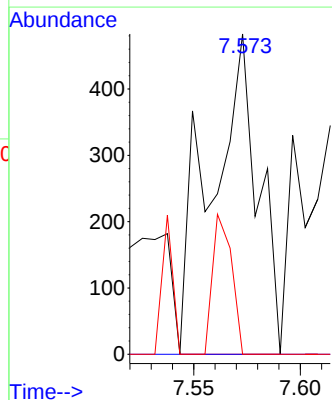
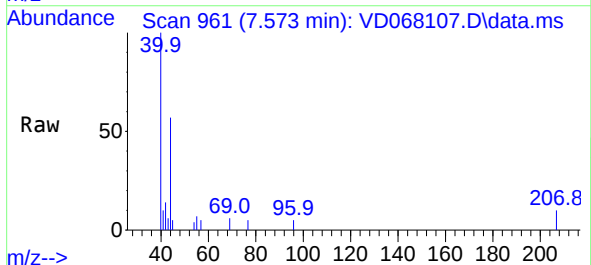
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

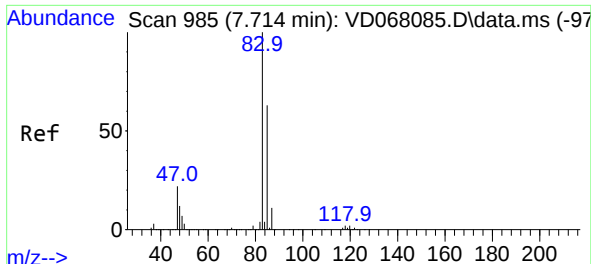
Tgt Ion:	96	Resp:	219
Ion	Ratio	Lower	Upper
96	100		
61	121.5	0.0	257.4
98	155.7	0.0	126.6#



#29
Tetrahydrofuran
Concen: 71.35 ug/l
RT: 7.573 min Scan# 961
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:	42	Resp:	747
Ion	Ratio	Lower	Upper
42	100		
72	0.0	43.4	65.0#
71	17.5	40.8	61.2#

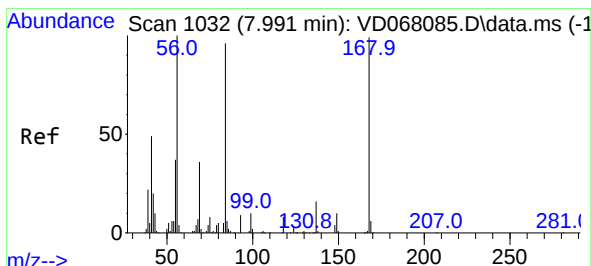
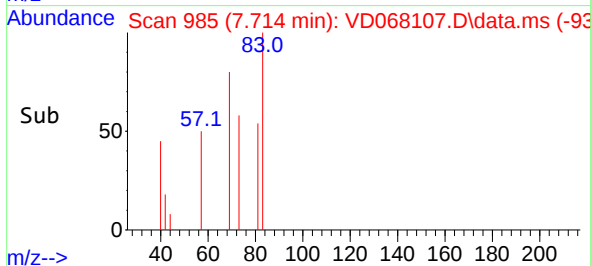
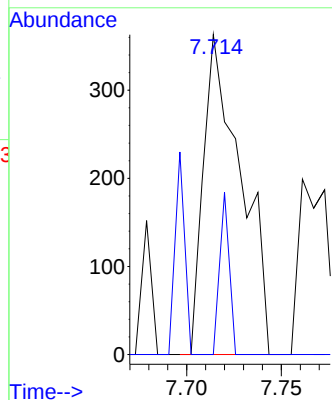
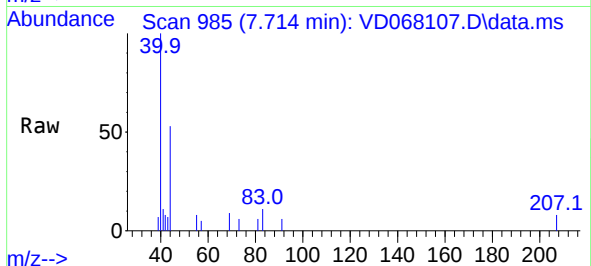




#30
Chloroform
Concen: 3.76 ug/l
RT: 7.714 min Scan# 985
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

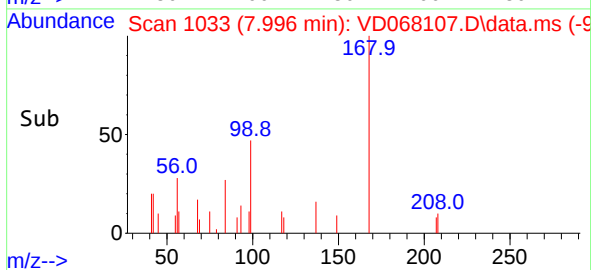
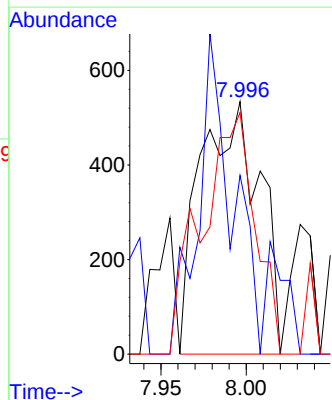
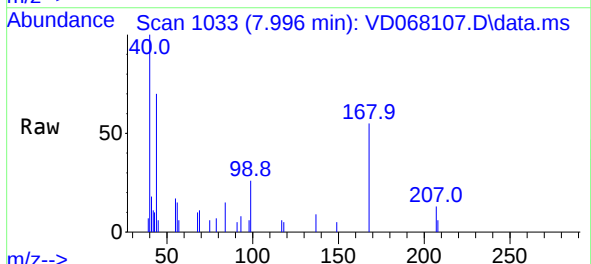
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

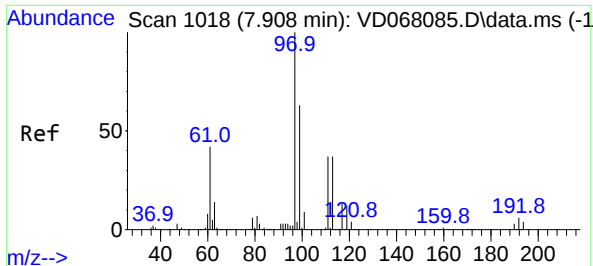
Tgt Ion: 83 Resp: 497
Ion Ratio Lower Upper
83 100
85 0.0 53.4 80.0#



#31
Cyclohexane
Concen: 9.95 ug/l
RT: 7.996 min Scan# 1033
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 56 Resp: 1294
Ion Ratio Lower Upper
56 100
69 41.6 30.1 45.1
84 95.7 82.1 123.1

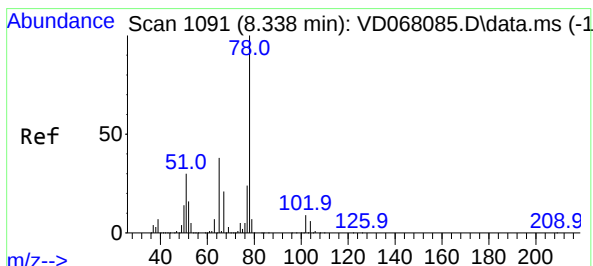
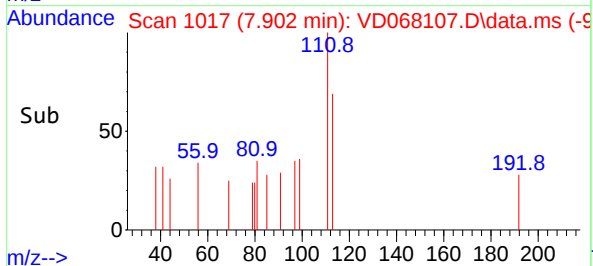
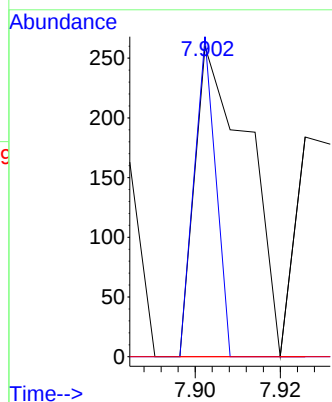
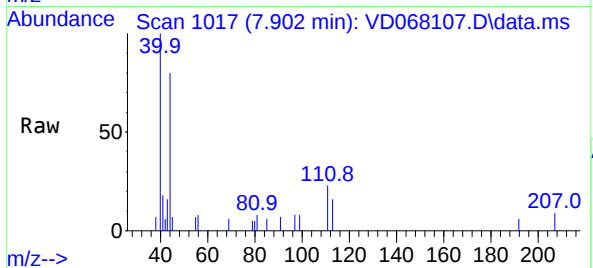




#32
1,1,1-Trichloroethane
Concen: 1.89 ug/l
RT: 7.902 min Scan# 1017
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

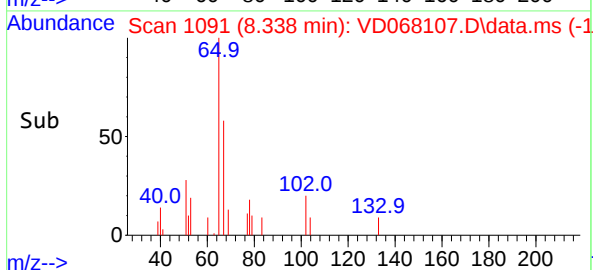
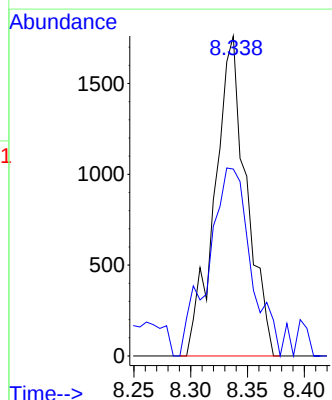
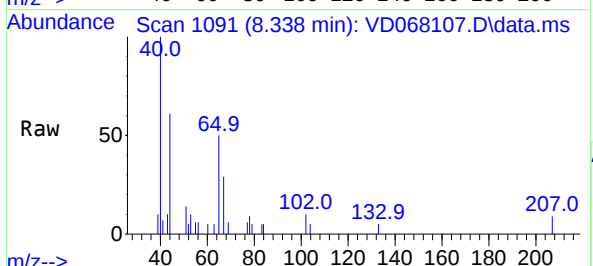
Instrument :
MSVOA_D
ClientSampled :
TR-05-011521

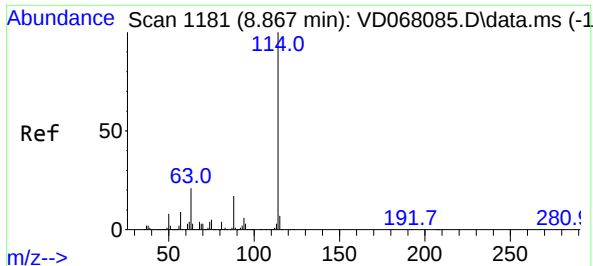
Tgt Ion:	97	Resp:	225
Ion	Ratio	Lower	Upper
97	100		
99	0.0	52.1	78.1#
61	0.0	30.1	45.1#



#33
1,2-Dichloroethane-d4
Concen: 56.66 ug/l
RT: 8.338 min Scan# 1091
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:	65	Resp:	3404
Ion	Ratio	Lower	Upper
65	100		
67	78.3	0.0	105.0



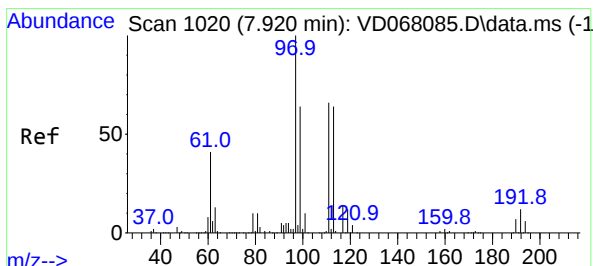
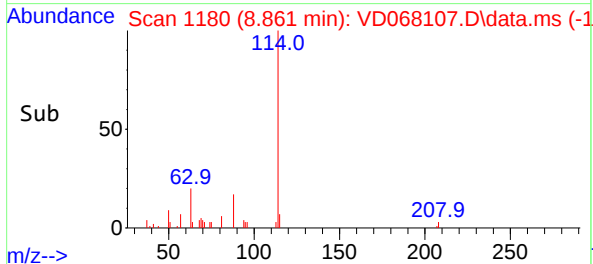
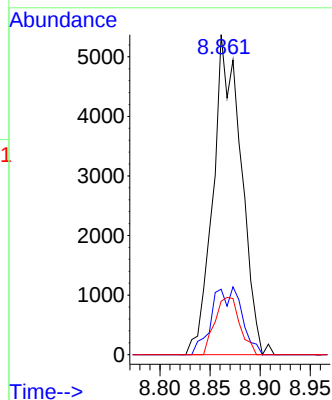
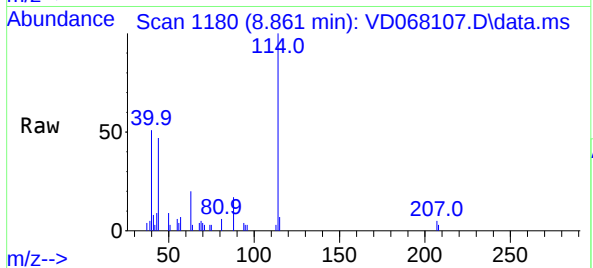


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.861 min Scan# 1180
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

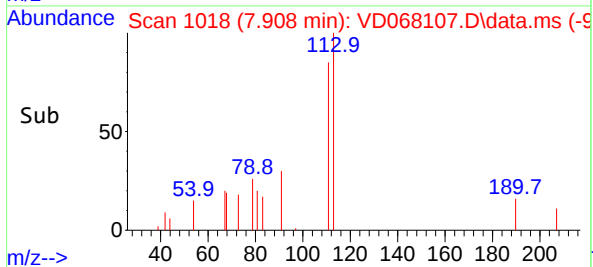
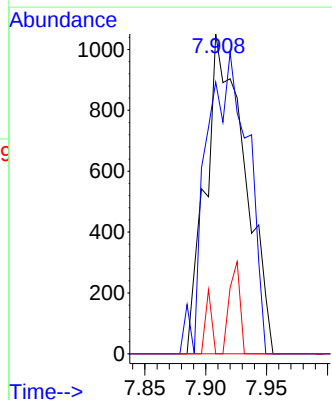
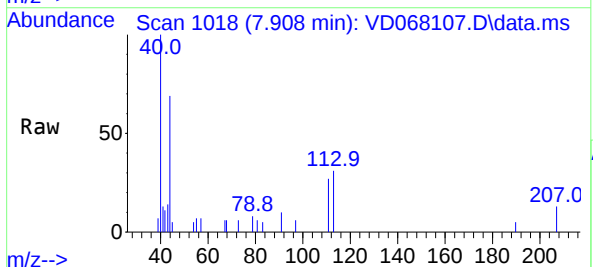
Tgt Ion:114	Resp:	10411
Ion Ratio	Lower	Upper
114	100	
63	20.5	0.0 34.8
88	16.7	0.0 31.6

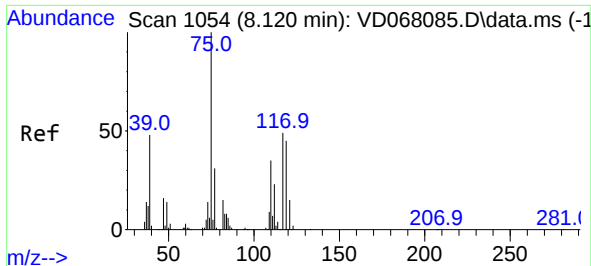


#35

Dibromofluoromethane
Concen: 40.76 ug/l
RT: 7.908 min Scan# 1018
Delta R.T. -0.012 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:113	Resp:	2346
Ion Ratio	Lower	Upper
113	100	
111	0.0	81.4 122.0#
192	3.2	16.1 24.1#

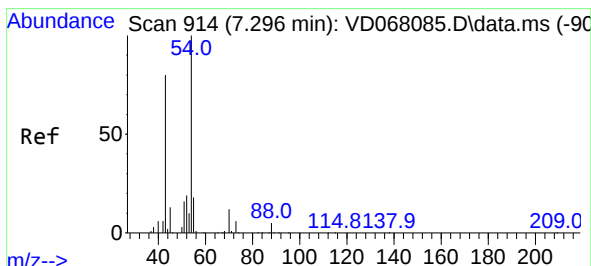
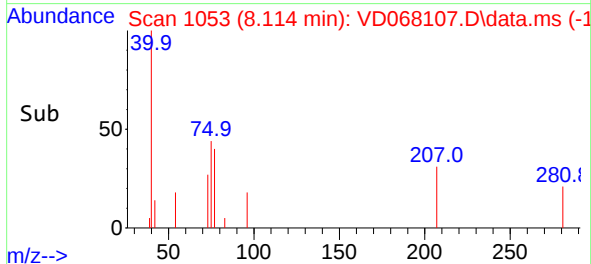
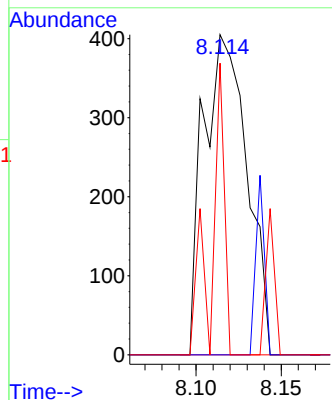
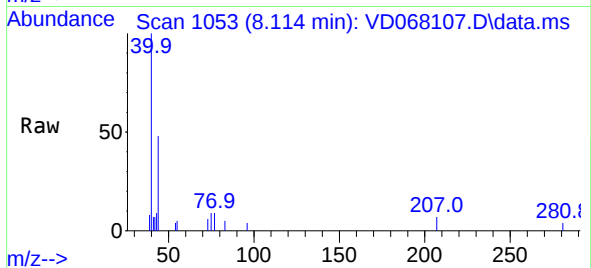




#36
1,1-Dichloropropene
Concen: 6.88 ug/l
RT: 8.114 min Scan# 1053
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

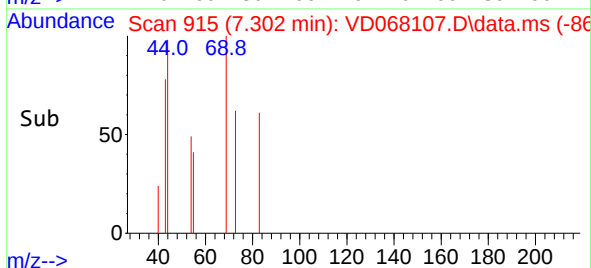
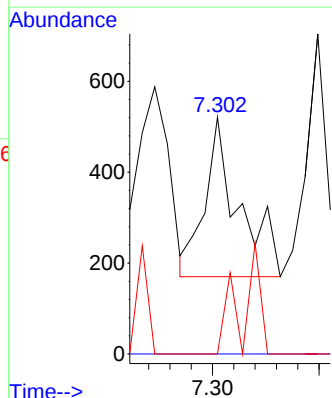
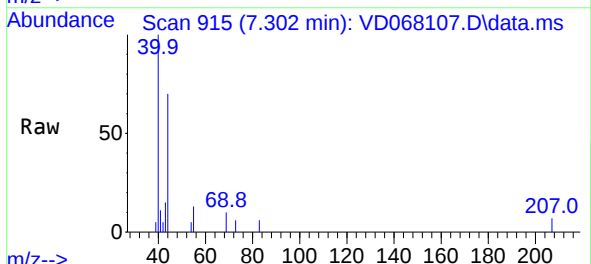
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

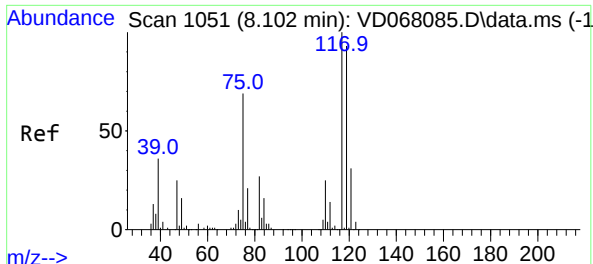
Tgt Ion: 75 Resp: 722
Ion Ratio Lower Upper
75 100
110 0.0 19.4 58.2#
77 27.1 25.3 37.9



#37
Ethyl Acetate
Concen: 10.39 ug/l
RT: 7.302 min Scan# 915
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 43 Resp: 386
Ion Ratio Lower Upper
43 100
61 0.0 12.9 19.3#
70 16.3 11.0 16.6

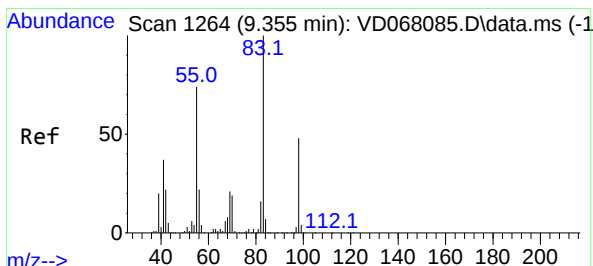
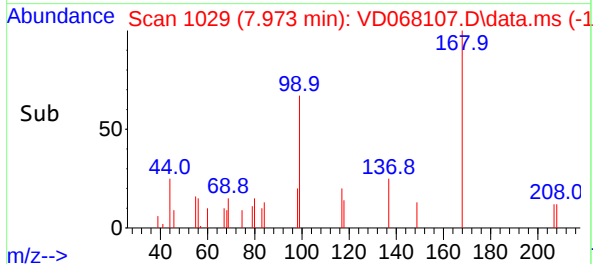
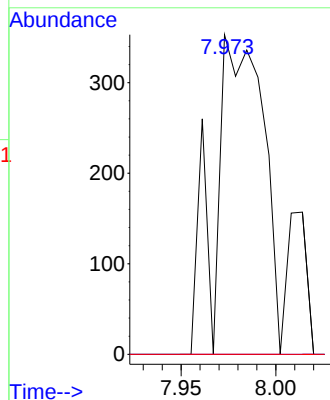
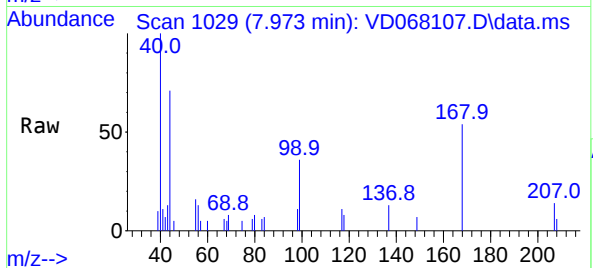




#38
Carbon Tetrachloride
Concen: 6.40 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. -0.129 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

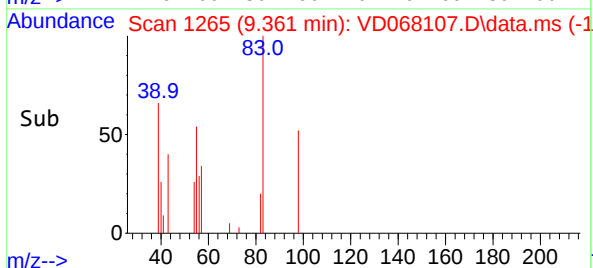
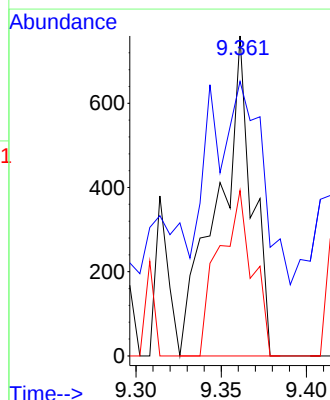
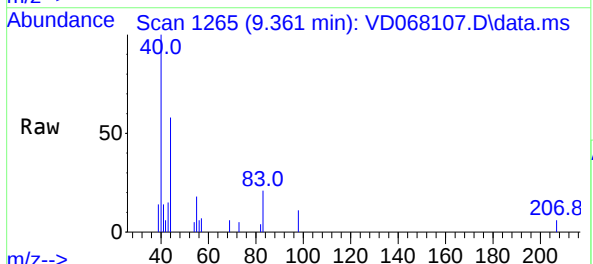
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

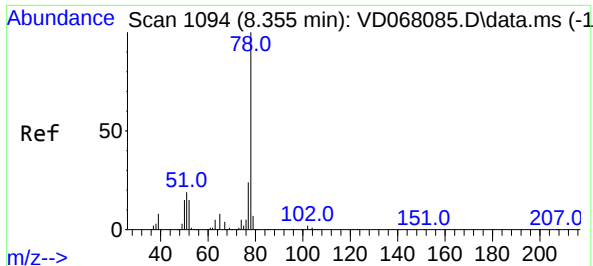
Tgt Ion:117 Resp: 629
Ion Ratio Lower Upper
117 100
119 0.0 77.3 115.9#
121 0.0 24.7 37.1#



#39
Methylcyclohexane
Concen: 7.66 ug/l
RT: 9.361 min Scan# 1265
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 83 Resp: 1052
Ion Ratio Lower Upper
83 100
55 49.2 55.2 82.8#
98 51.7 39.1 58.7

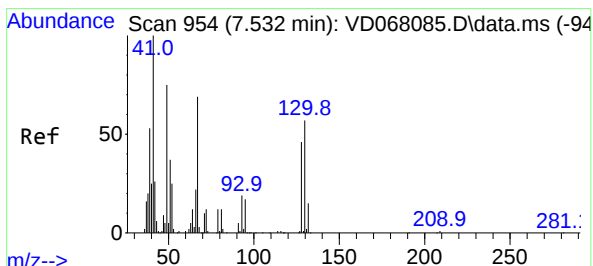
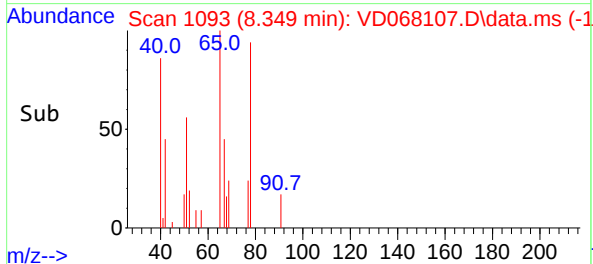
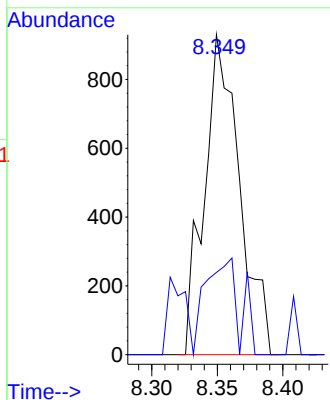
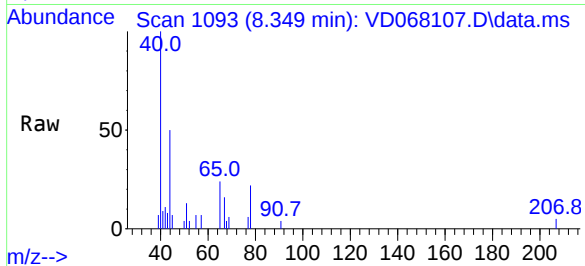




#40
Benzene
Concen: 5.93 ug/l
RT: 8.349 min Scan# 1093
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

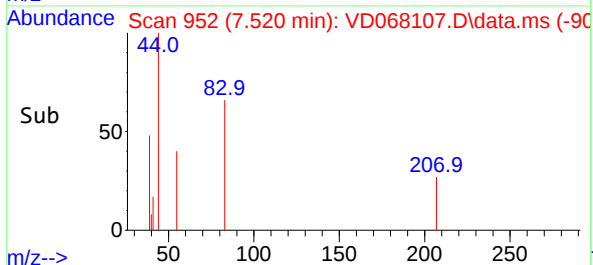
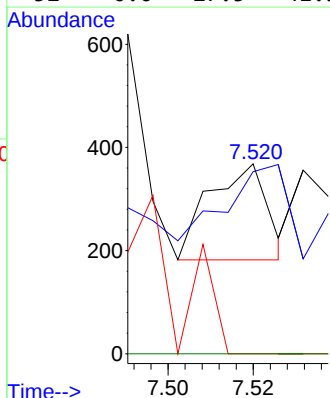
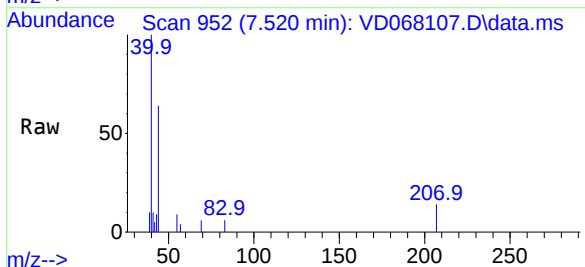
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

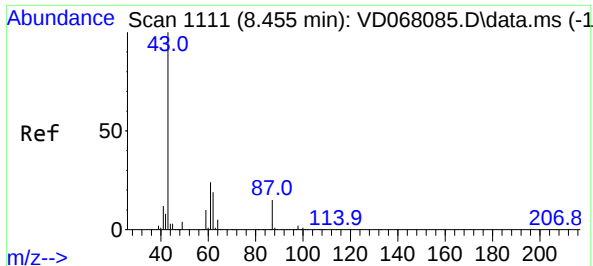
Tgt Ion: 78 Resp: 1741
Ion Ratio Lower Upper
78 100
77 25.7 17.8 26.6



#41
Methacrylonitrile
Concen: 7.85 ug/l
RT: 7.520 min Scan# 952
Delta R.T. -0.012 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 41 Resp: 176
Ion Ratio Lower Upper
41 100
39 330.1 45.2 67.8#
67 0.0 67.4 101.2#
52 0.0 27.5 41.3#

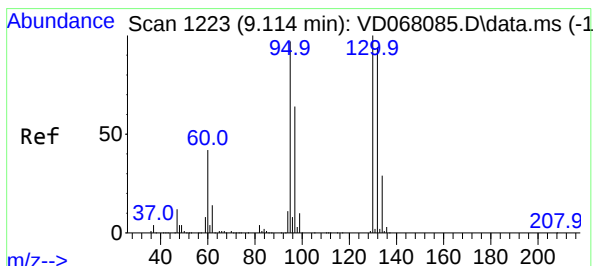
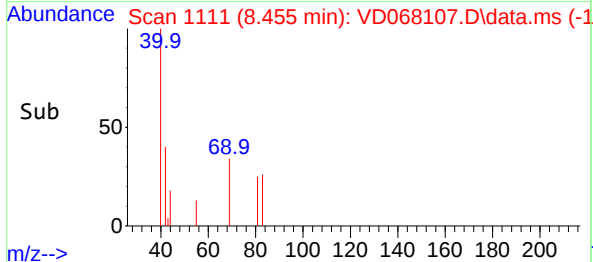
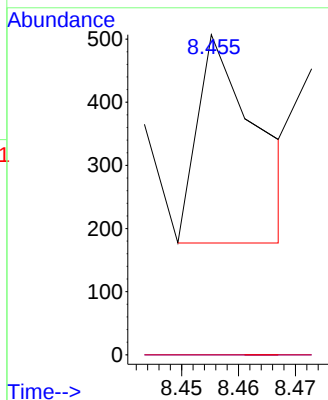
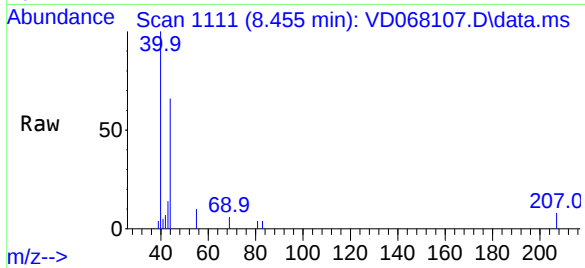




#43
Isopropyl Acetate
Concen: 3.15 ug/l
RT: 8.455 min Scan# 1111
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

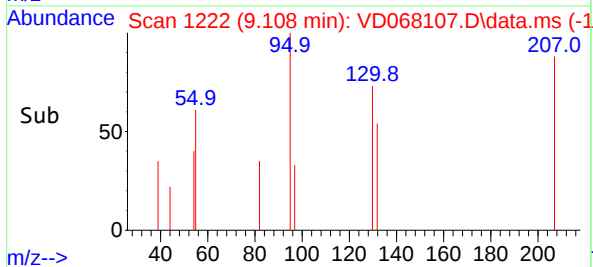
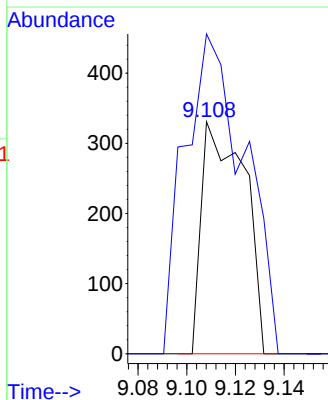
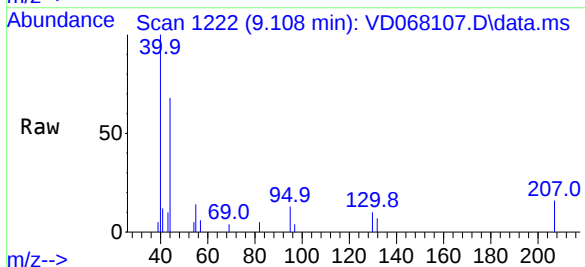
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

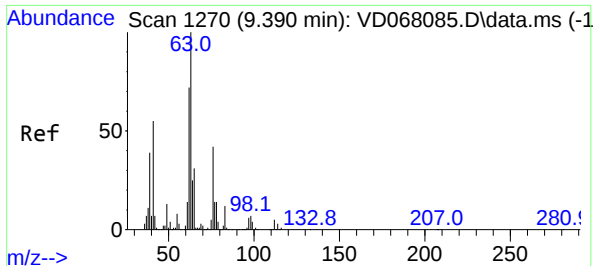
Tgt Ion:	43	Resp:	244
Ion	Ratio	Lower	Upper
43	100		
61	0.0	28.7	43.1#
87	0.0	13.9	20.9#



#44
Trichloroethene
Concen: 5.02 ug/l
RT: 9.108 min Scan# 1222
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:	130	Resp:	405
Ion	Ratio	Lower	Upper
130	100		
95	137.8	0.0	191.2

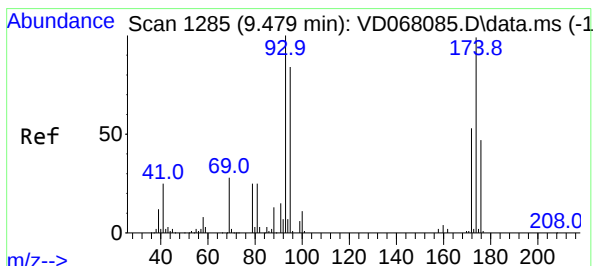
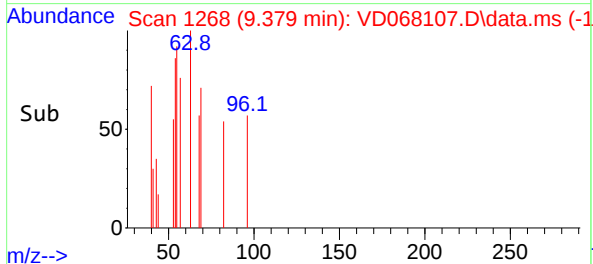
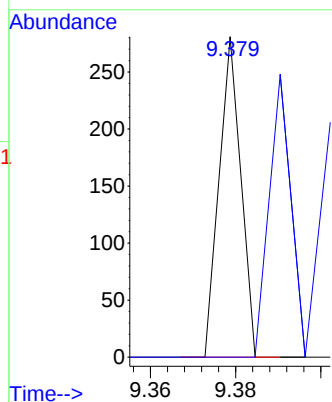
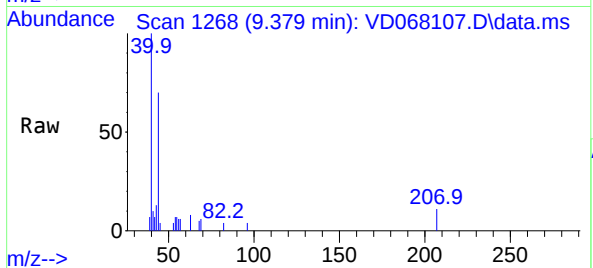




#45
1,2-Dichloropropane
Concen: 1.38 ug/l
RT: 9.379 min Scan# 1268
Delta R.T. -0.012 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

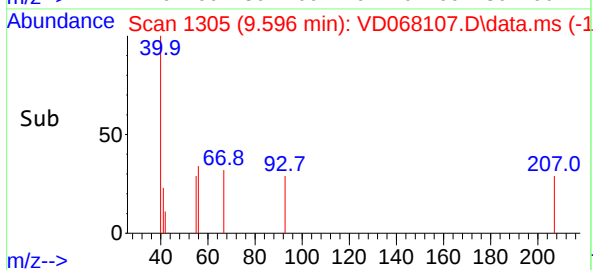
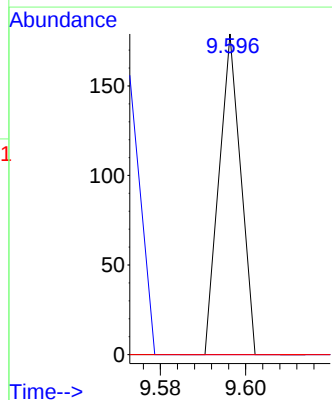
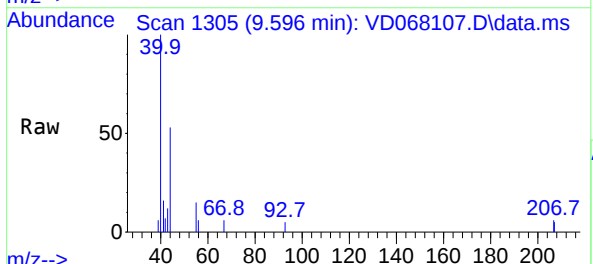
Instrument :
MSVOA_D
ClientSampleID :
TR-05-011521

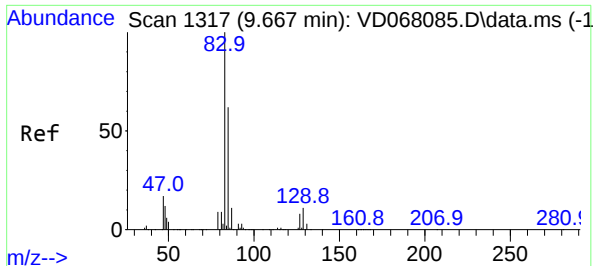
Tgt Ion: 63 Resp: 99
Ion Ratio Lower Upper
63 100
65 0.0 26.6 40.0#



#46
Dibromomethane
Concen: 1.73 ug/l
RT: 9.596 min Scan# 1305
Delta R.T. 0.118 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 93 Resp: 63
Ion Ratio Lower Upper
93 100
95 0.0 67.3 100.9#
174 0.0 84.6 127.0#





#47

Bromodichloromethane

Concen: 1.27 ug/l

RT: 9.649 min Scan# 1314

Delta R.T. -0.018 min

Lab File: VD068107.D

Acq: 20 Jan 2021 12:36

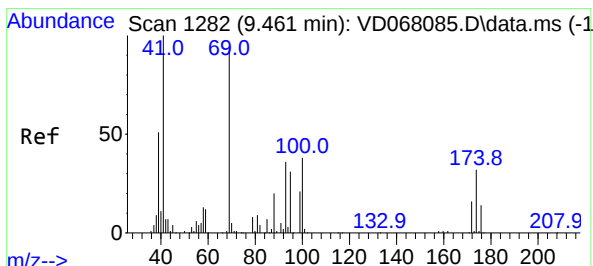
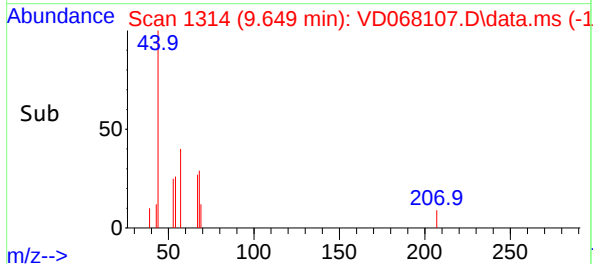
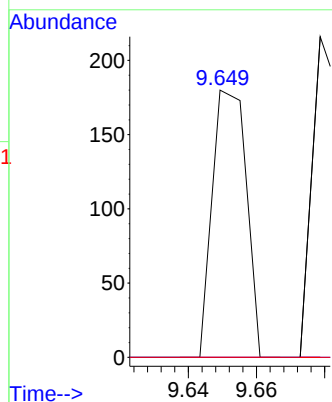
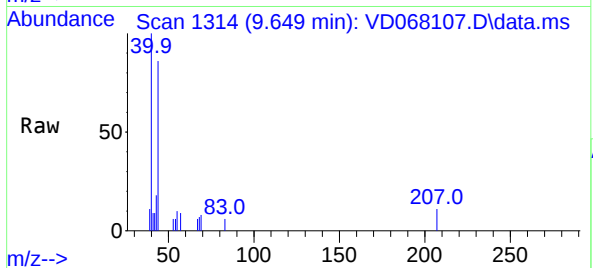
Instrument :

MSVOA_D

ClientSampleId :

TR-05-011521

Tgt Ion:	83	Resp:	125
Ion	Ratio	Lower	Upper
83	100		
85	0.0	51.6	77.4#
127	0.0	7.4	11.0#



#48

Methyl methacrylate

Concen: 7.22 ug/l

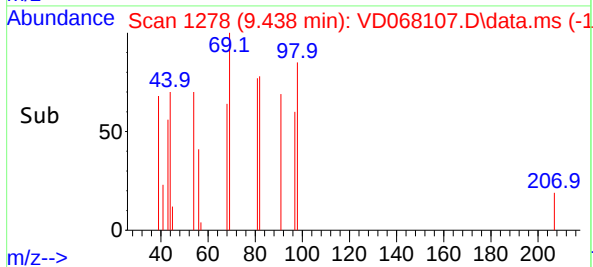
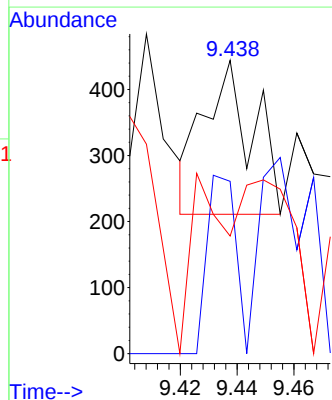
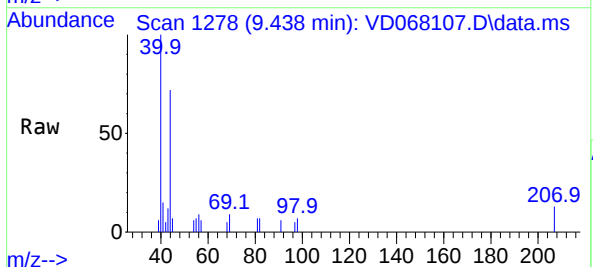
RT: 9.438 min Scan# 1278

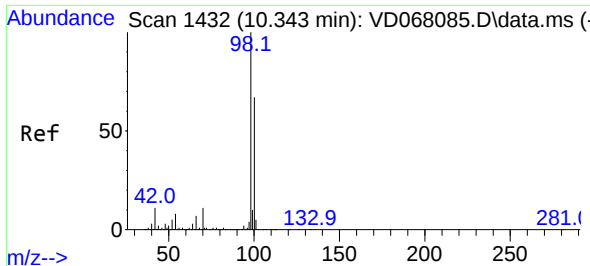
Delta R.T. -0.024 min

Lab File: VD068107.D

Acq: 20 Jan 2021 12:36

Tgt Ion:	41	Resp:	278
Ion	Ratio	Lower	Upper
41	100		
69	67.3	77.1	115.7#
39	84.2	41.5	62.3#

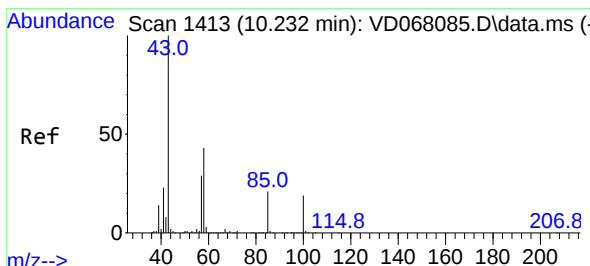
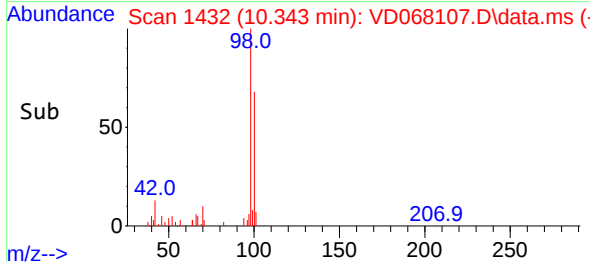
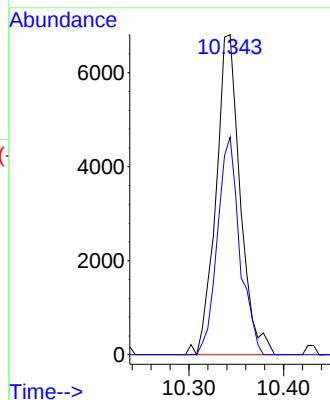
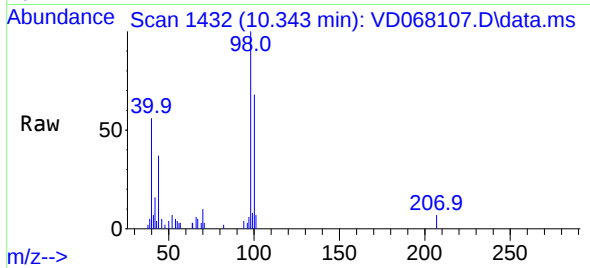




#50
Toluene-d8
Concen: 52.66 ug/l
RT: 10.343 min Scan# 1432
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

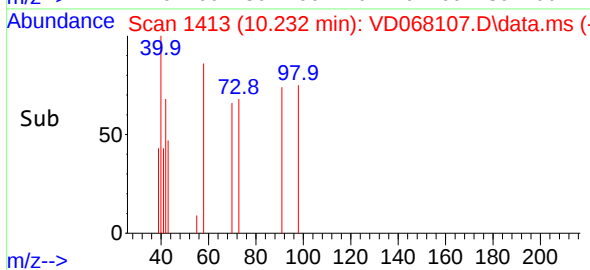
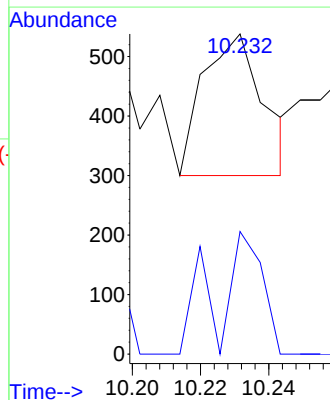
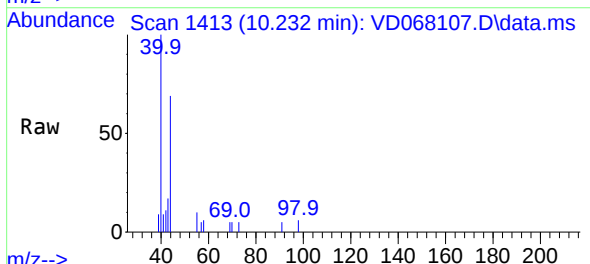
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

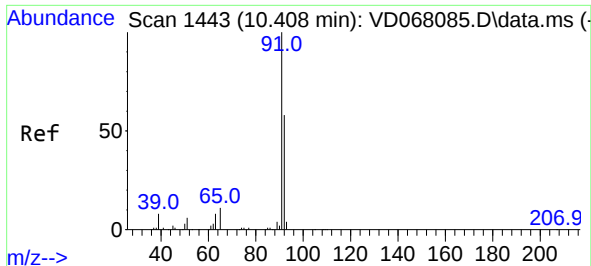
Tgt Ion: 98 Resp: 12123
Ion Ratio Lower Upper
98 100
100 62.7 53.0 79.4



#51
4-Methyl-2-Pentanone
Concen: 8.12 ug/l
RT: 10.232 min Scan# 1413
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 43 Resp: 292
Ion Ratio Lower Upper
43 100
58 65.4 36.1 54.1#

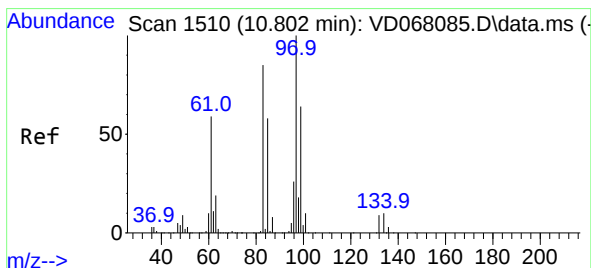
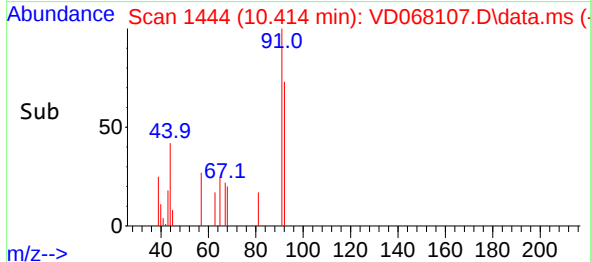
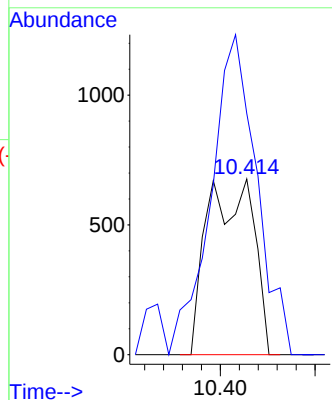
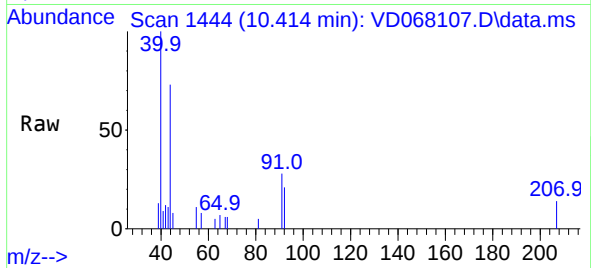




#52
Toluene
Concen: 6.00 ug/l
RT: 10.414 min Scan# 1444
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

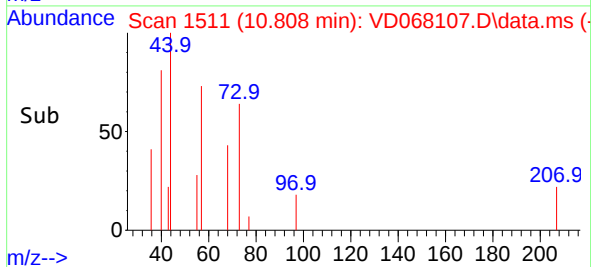
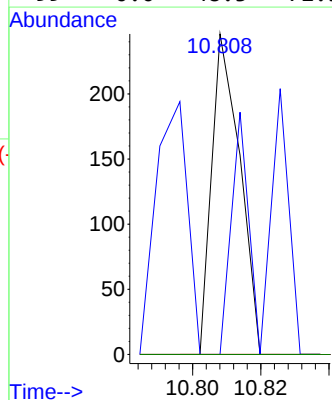
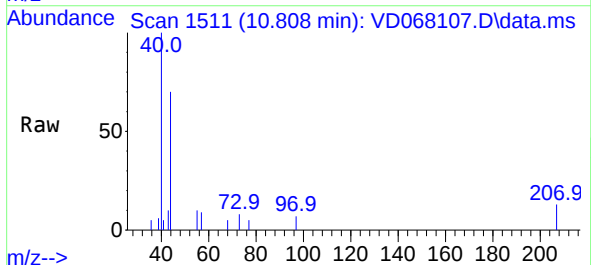
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

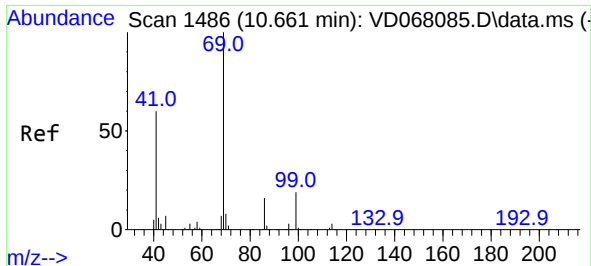
Tgt Ion: 92 Resp: 1148
Ion Ratio Lower Upper
92 100
91 180.1 134.1 201.1



#55
1,1,2-Trichloroethane
Concen: 2.73 ug/l
RT: 10.808 min Scan# 1511
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 97 Resp: 141
Ion Ratio Lower Upper
97 100
83 0.0 61.8 92.6#
85 0.0 42.2 63.2#
99 0.0 48.3 72.5#

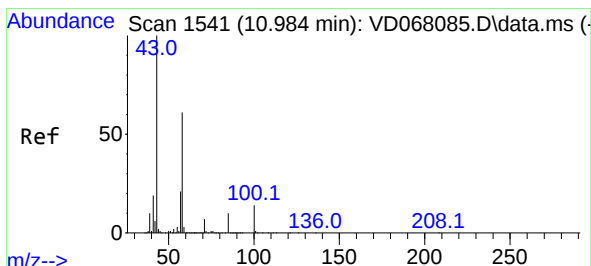
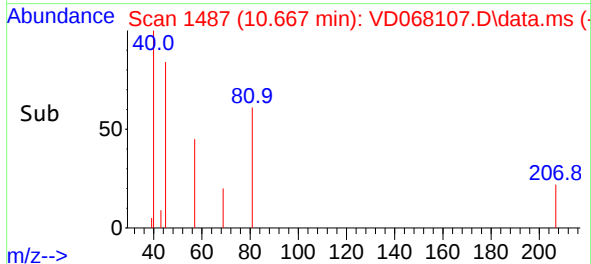
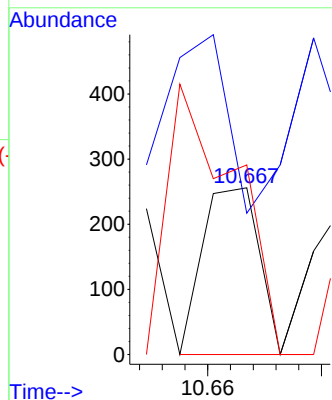
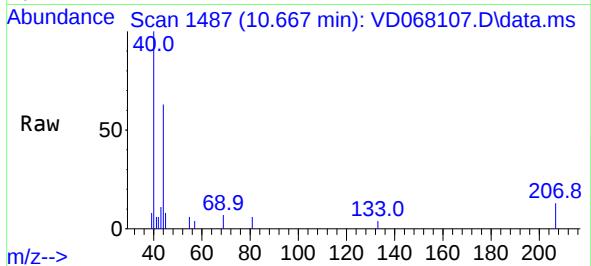




#56
Ethyl methacrylate
Concen: 2.57 ug/l
RT: 10.667 min Scan# 1487
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

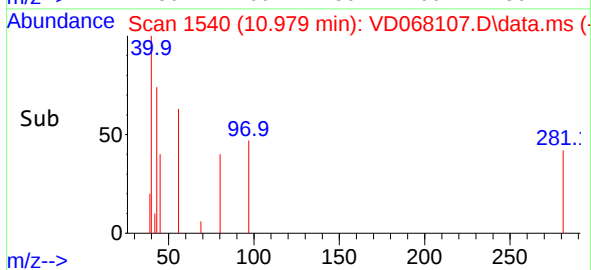
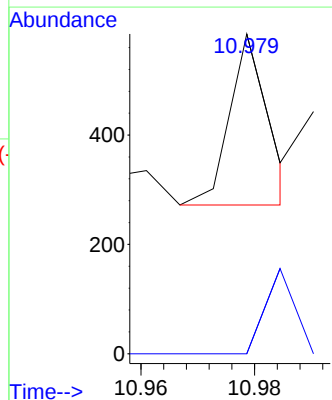
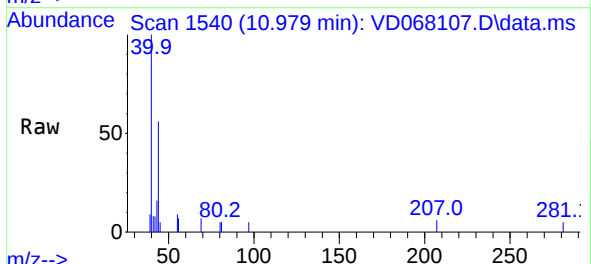
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

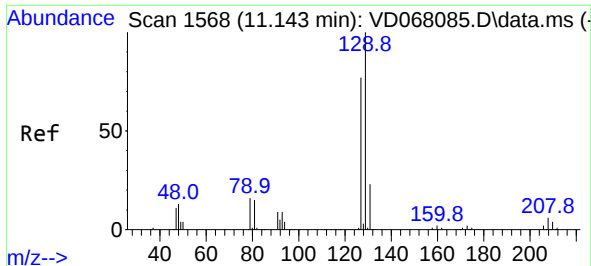
Tgt Ion: 69 Resp: 177
Ion Ratio Lower Upper
69 100
41 169.5 44.9 67.3#
39 194.4 21.9 32.9#



#59
2-Hexanone
Concen: 5.93 ug/l
RT: 10.979 min Scan# 1540
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 43 Resp: 148
Ion Ratio Lower Upper
43 100
58 37.2 31.0 93.0

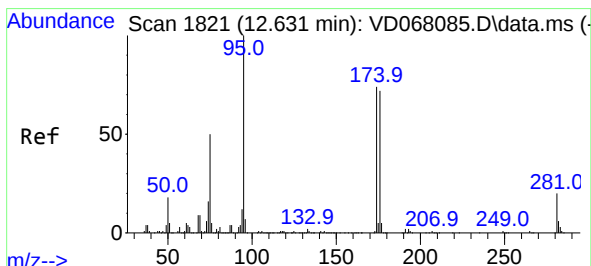
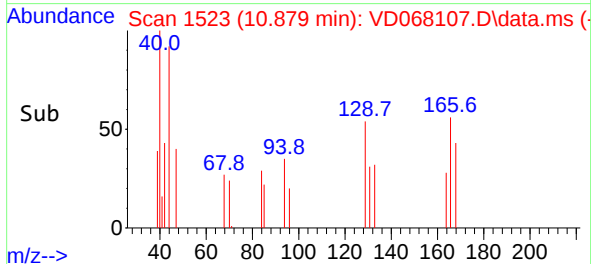
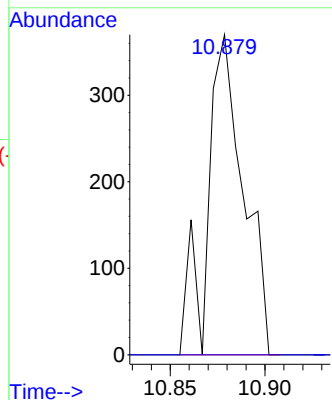
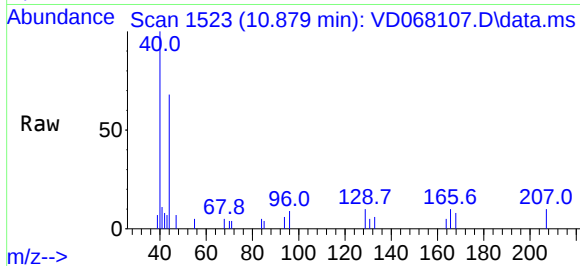




#60
Dibromochloromethane
Concen: 7.62 ug/l
RT: 10.879 min Scan# 1523
Delta R.T. -0.265 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

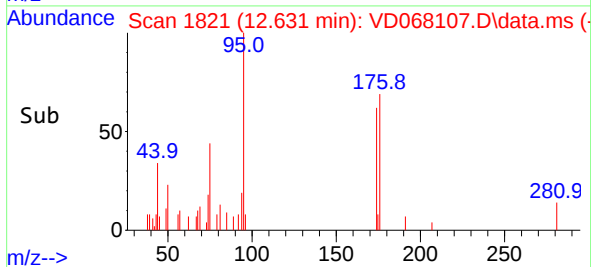
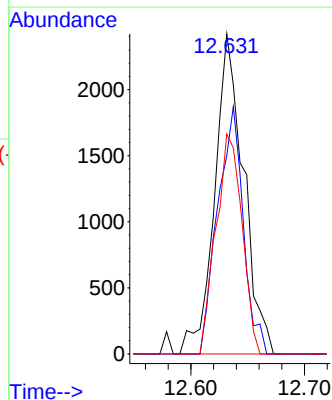
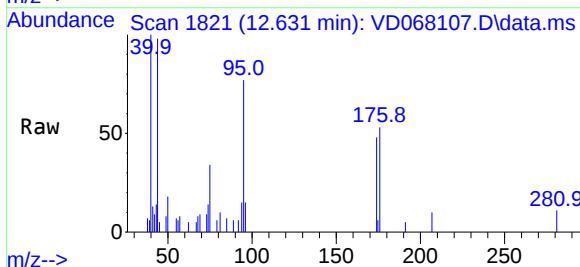
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

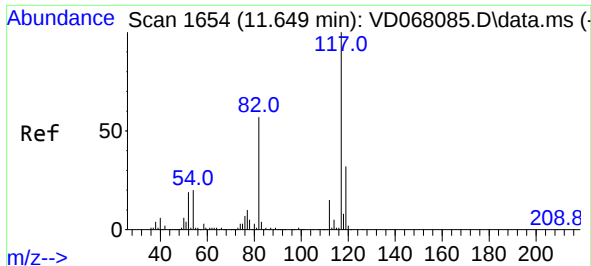
Tgt Ion:129 Resp: 493
Ion Ratio Lower Upper
129 100
127 0.0 38.6 116.0#



#62
4-Bromofluorobenzene
Concen: 51.63 ug/l
RT: 12.631 min Scan# 1821
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 95 Resp: 4281
Ion Ratio Lower Upper
95 100
174 68.2 0.0 172.4
176 62.0 0.0 168.4

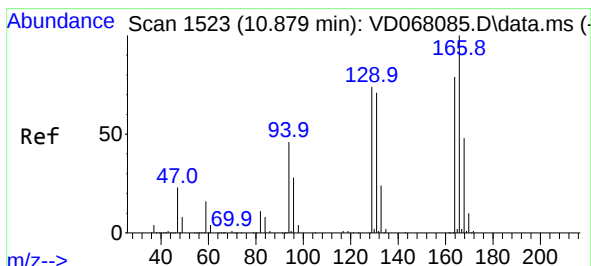
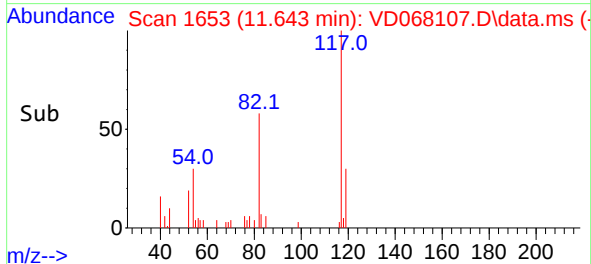
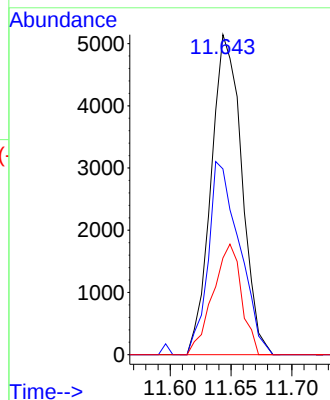
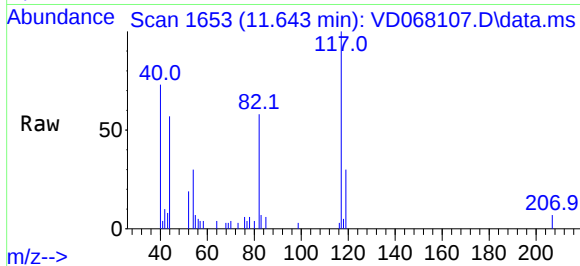




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.643 min Scan# 1653
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

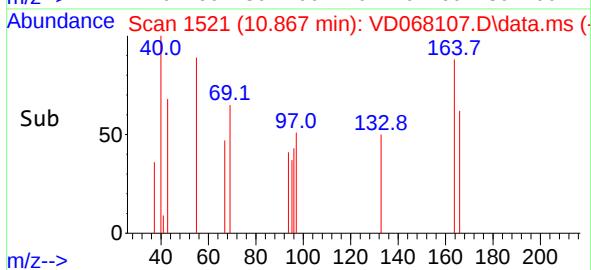
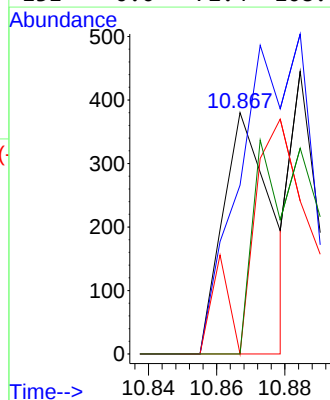
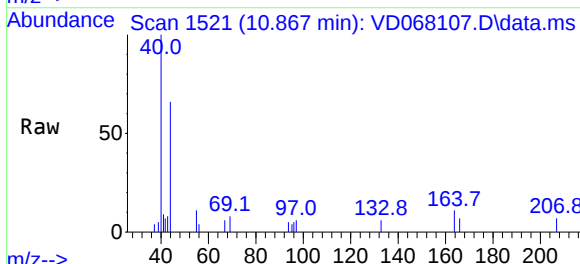
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

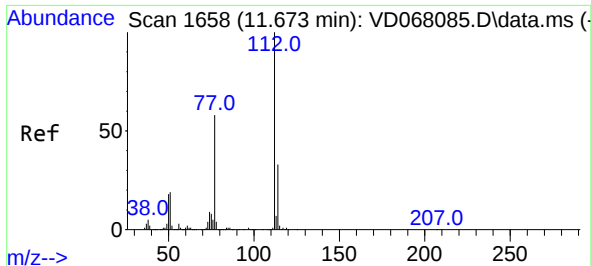
Tgt Ion:	117	Resp:	9023
Ion	Ratio	Lower	Upper
117	100		
82	58.0	41.4	62.0
119	30.2	26.1	39.1



#64
Tetrachloroethene
Concen: 5.87 ug/l
RT: 10.867 min Scan# 1521
Delta R.T. -0.012 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:	164	Resp:	373
Ion	Ratio	Lower	Upper
164	100		
166	70.0	105.5	158.3#
129	0.0	75.6	113.4#
131	0.0	72.4	108.6#

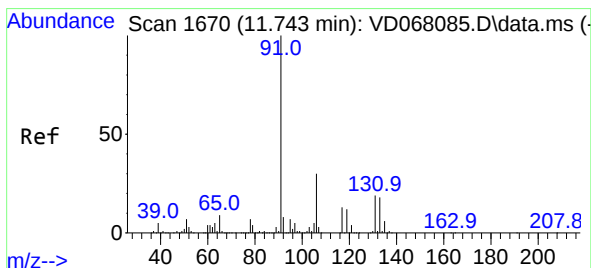
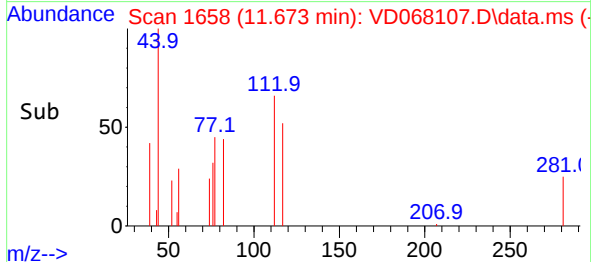
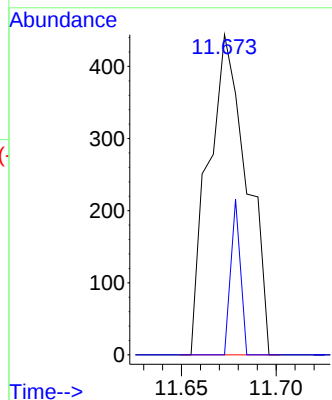
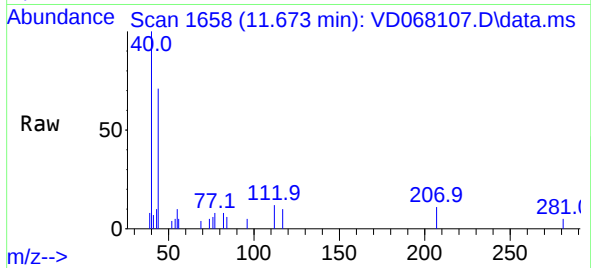




#65
Chlorobenzene
Concen: 3.27 ug/l
RT: 11.673 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

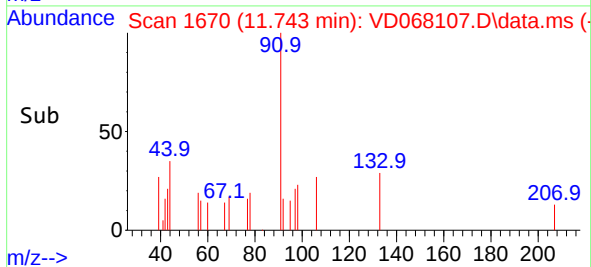
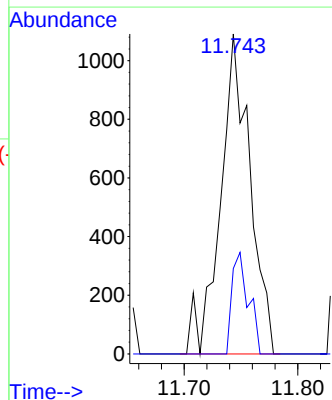
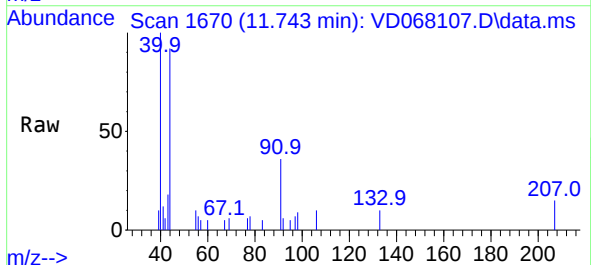
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

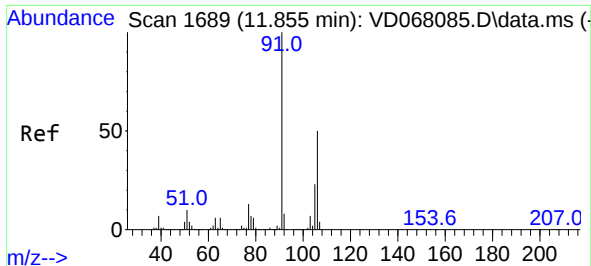
Tgt Ion:112 Resp: 627
Ion Ratio Lower Upper
112 100
114 0.0 25.7 38.5#



#67
Ethyl Benzene
Concen: 5.56 ug/l
RT: 11.743 min Scan# 1670
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 91 Resp: 1975
Ion Ratio Lower Upper
91 100
106 26.7 25.9 38.9

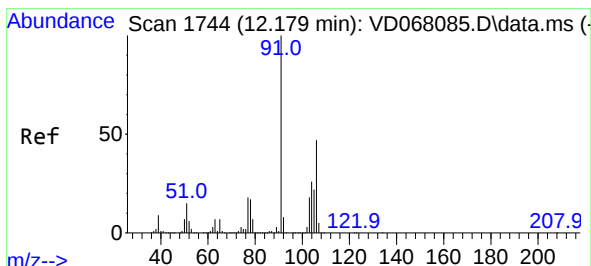
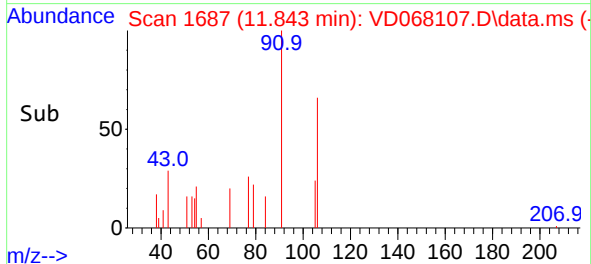
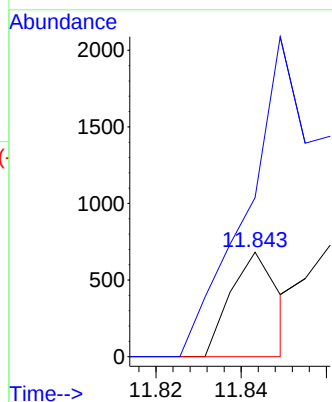
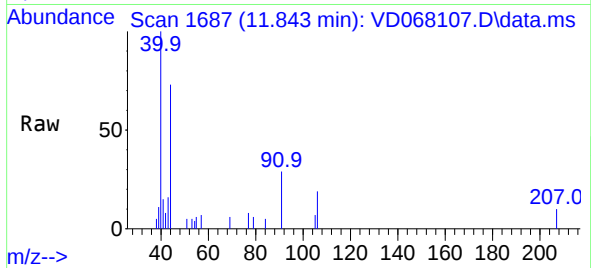




#68
m/p-Xylenes
Concen: 3.98 ug/l
RT: 11.843 min Scan# 1687
Delta R.T. -0.012 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

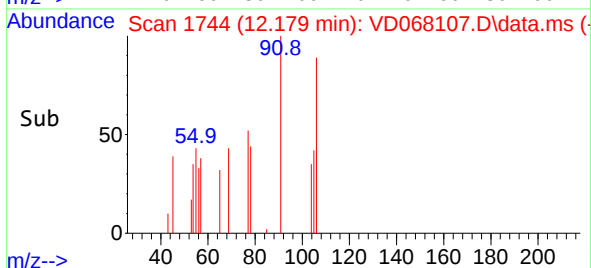
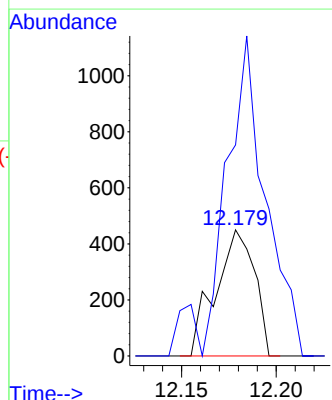
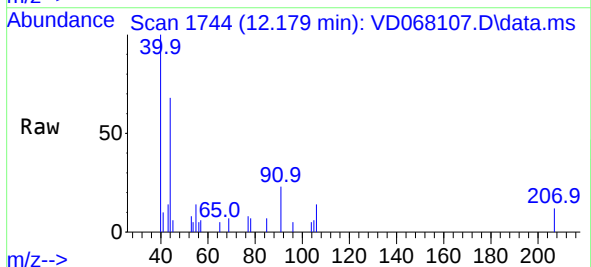
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

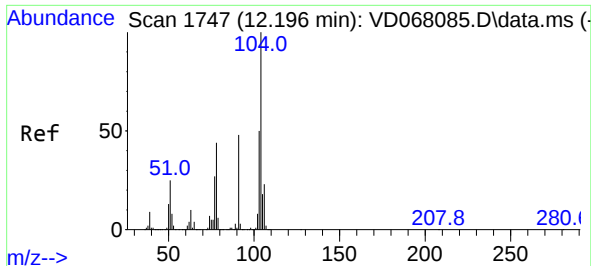
Tgt Ion:106 Resp: 533
Ion Ratio Lower Upper
106 100
91 645.4 159.1 238.7#



#69
o-Xylene
Concen: 5.17 ug/l
RT: 12.179 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:106 Resp: 644
Ion Ratio Lower Upper
106 100
91 266.6 108.7 325.9

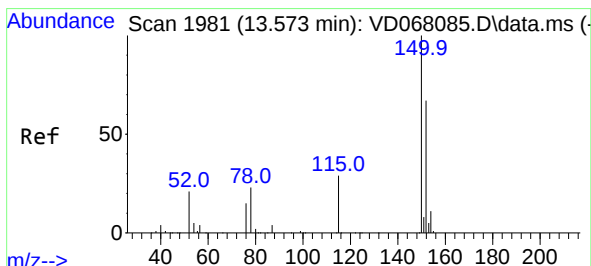
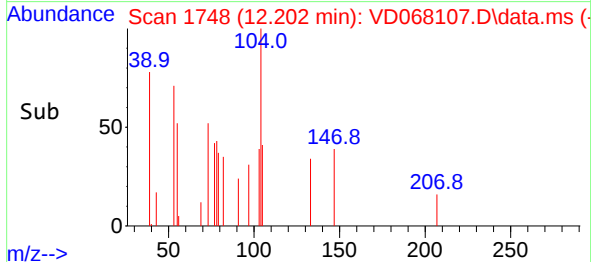
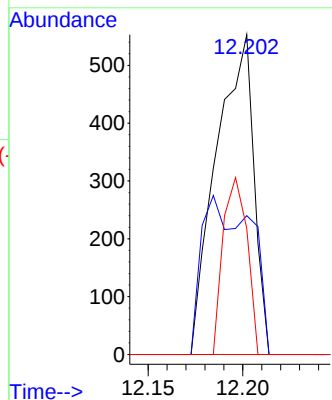
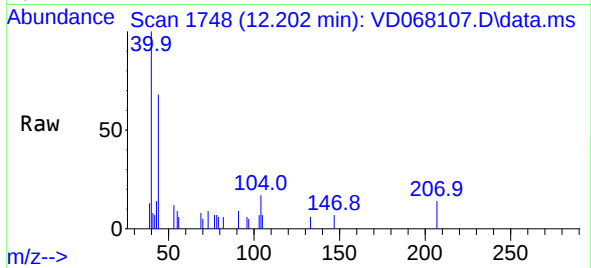




#70
Styrene
Concen: 3.57 ug/l
RT: 12.202 min Scan# 1748
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

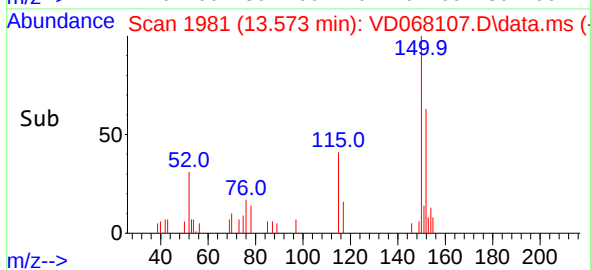
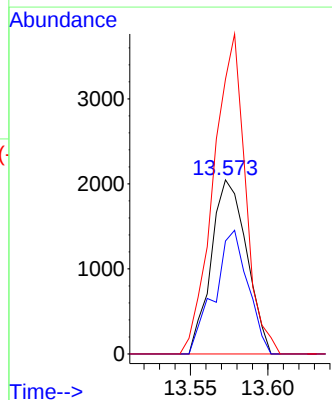
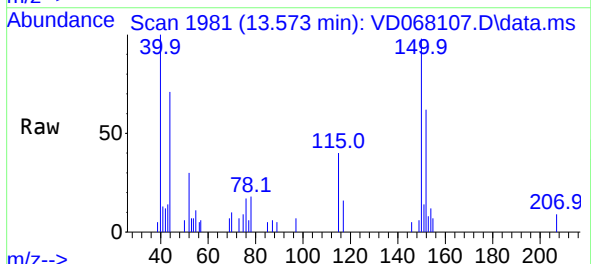
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

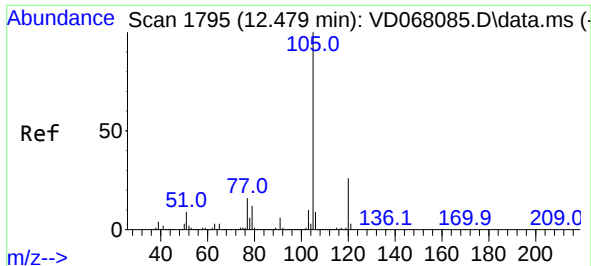
Tgt Ion:	104	Resp:	758
Ion	Ratio	Lower	Upper
104	100		
78	64.9	38.2	57.2#
103	35.6	43.1	64.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.573 min Scan# 1981
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:	152	Resp:	3258
Ion	Ratio	Lower	Upper
152	100		
115	67.1	28.9	86.8
150	165.5	0.0	344.4

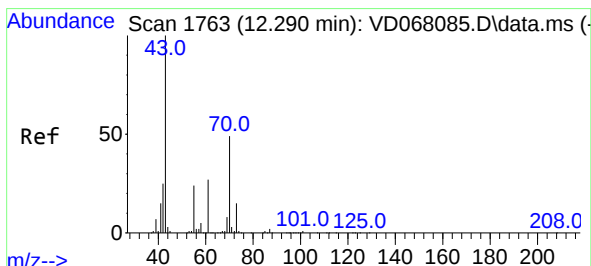
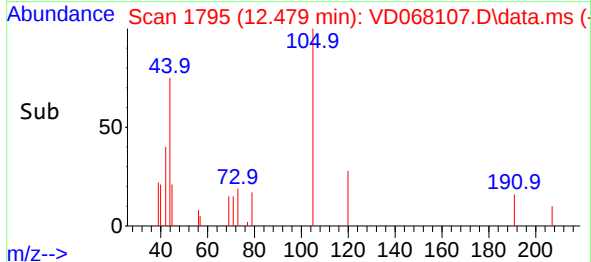
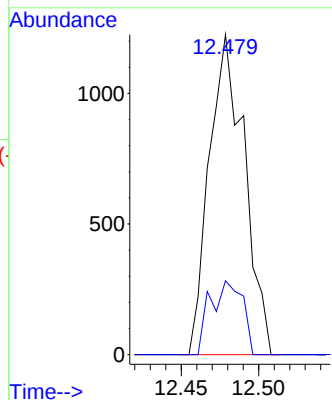
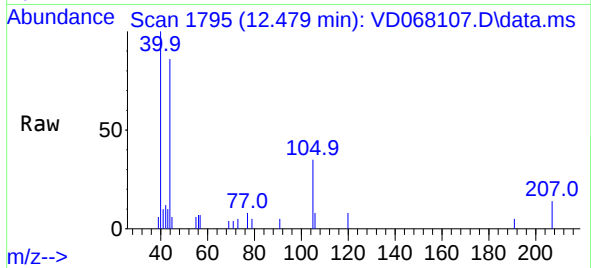




#73
Isopropylbenzene
Concen: 7.13 ug/l
RT: 12.479 min Scan# 1795
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

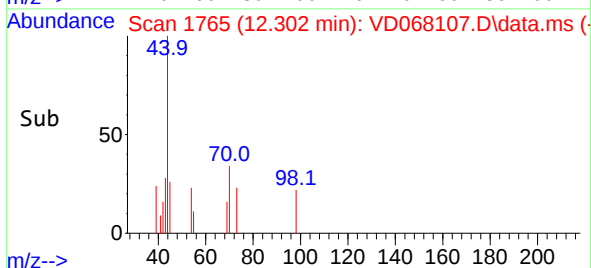
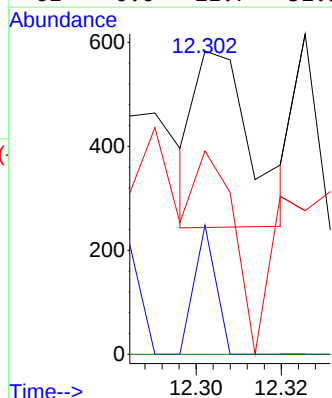
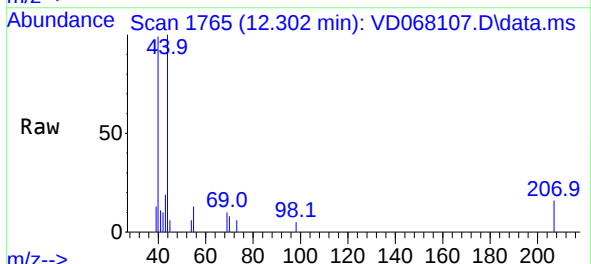
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

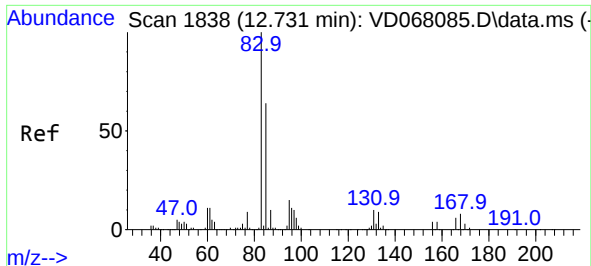
Tgt Ion:105 Resp: 1933
Ion Ratio Lower Upper
105 100
120 21.1 13.2 39.6



#74
N-ethyl acetate
Concen: 5.45 ug/l
RT: 12.302 min Scan# 1765
Delta R.T. 0.012 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 43 Resp: 307
Ion Ratio Lower Upper
43 100
70 28.7 41.8 62.8#
55 243.0 24.2 36.4#
61 0.0 21.7 32.5#

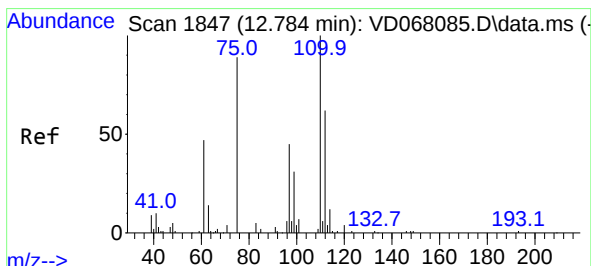
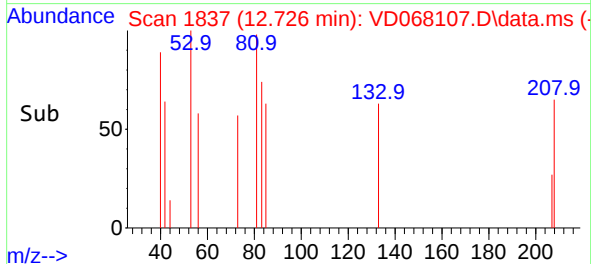
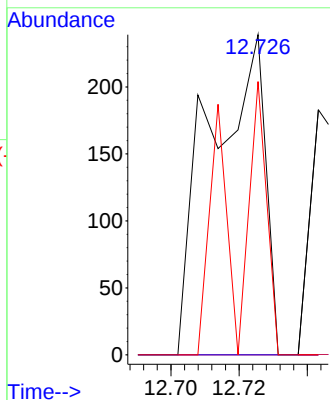
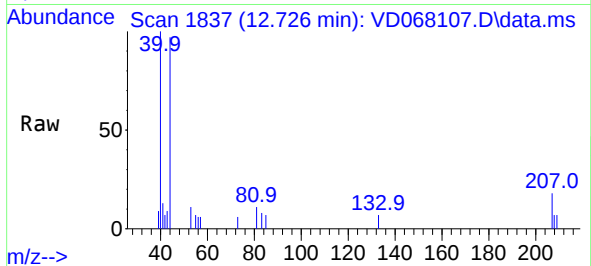




#75
1,1,2,2-Tetrachloroethane
Concen: 6.17 ug/l
RT: 12.726 min Scan# 1837
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

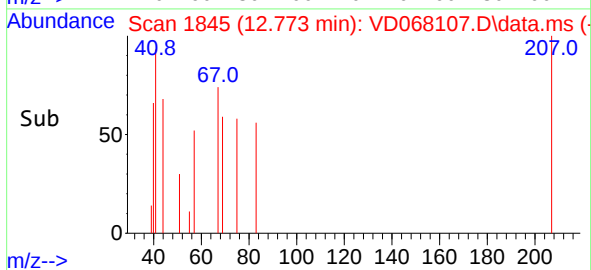
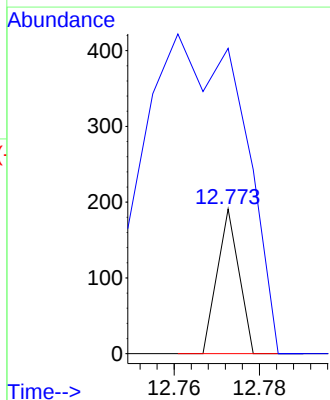
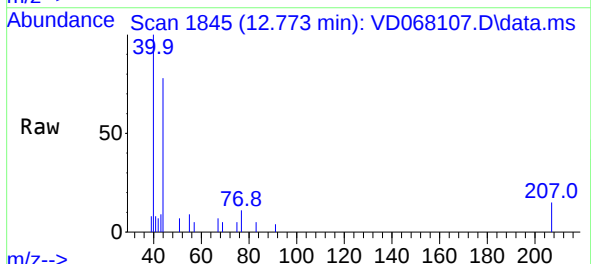
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

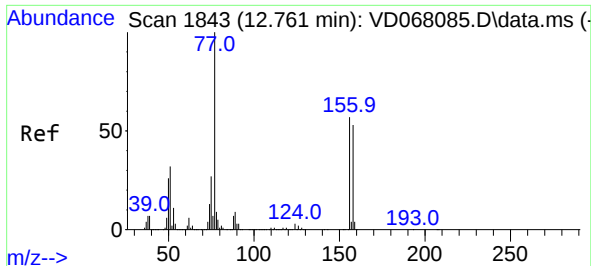
Tgt Ion: 83 Resp: 266
Ion Ratio Lower Upper
83 100
131 0.0 5.8 17.4#
85 51.9 32.4 97.2



#76
1,2,3-Trichloropropane
Concen: 2.13 ug/l
RT: 12.773 min Scan# 1845
Delta R.T. -0.012 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 75 Resp: 67
Ion Ratio Lower Upper
75 100
77 1011.9 0.0 0.0#

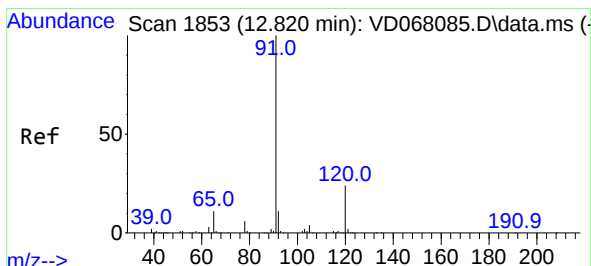
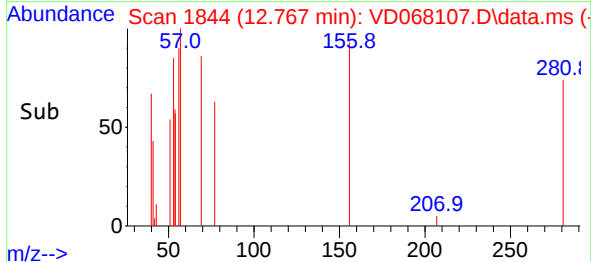
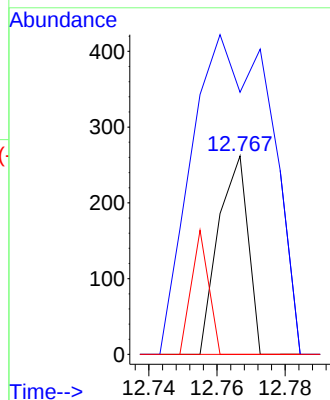
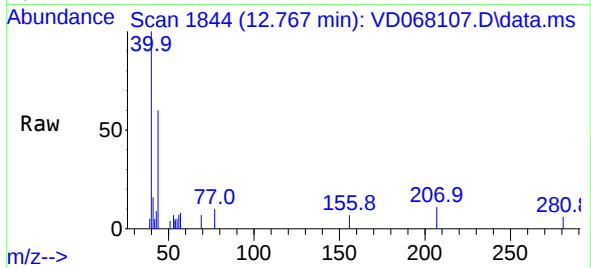




#77
Bromobenzene
Concen: 2.72 ug/l
RT: 12.767 min Scan# 1844
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

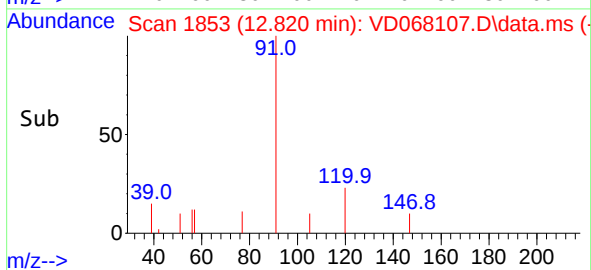
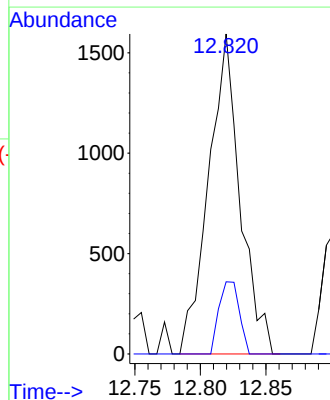
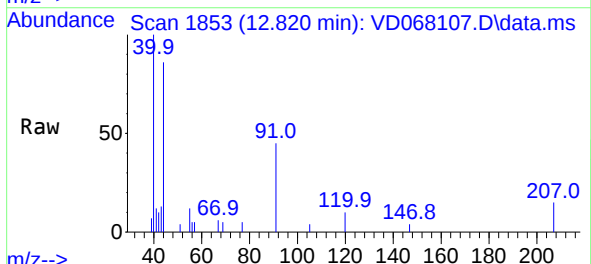
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

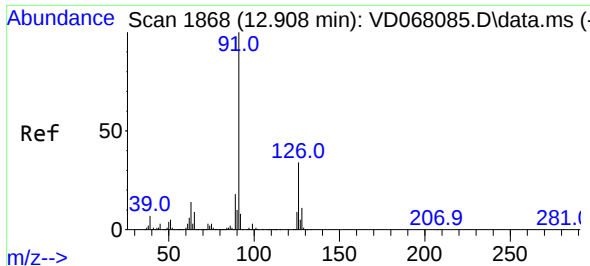
Tgt Ion:156 Resp: 158
Ion Ratio Lower Upper
156 100
77 429.1 82.8 248.3#
158 36.7 48.0 144.0#



#78
n-propylbenzene
Concen: 8.33 ug/l
RT: 12.820 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 91 Resp: 2673
Ion Ratio Lower Upper
91 100
120 14.4 12.0 36.0

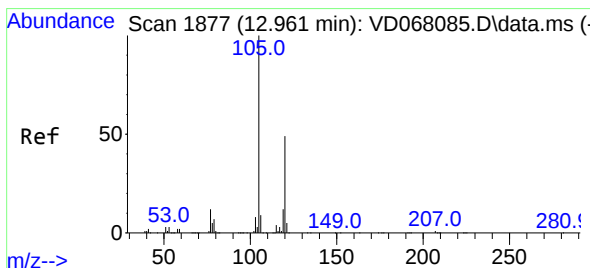
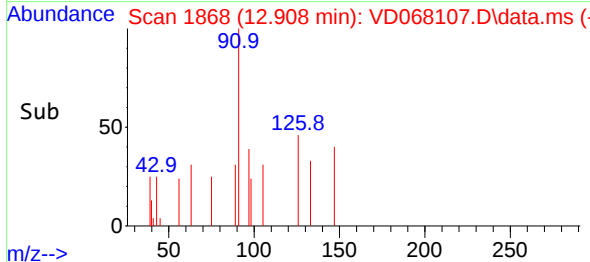
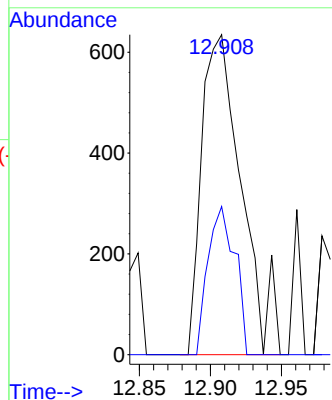
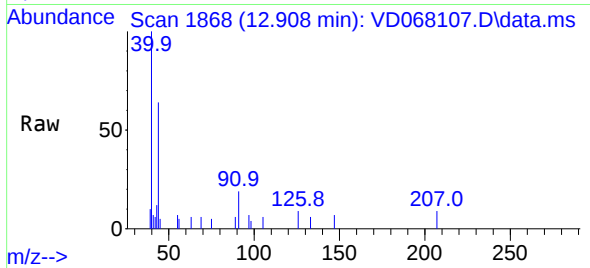




#79
2-Chlorotoluene
Concen: 6.90 ug/l
RT: 12.908 min Scan# 1868
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

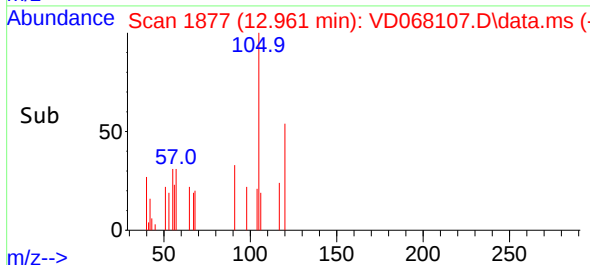
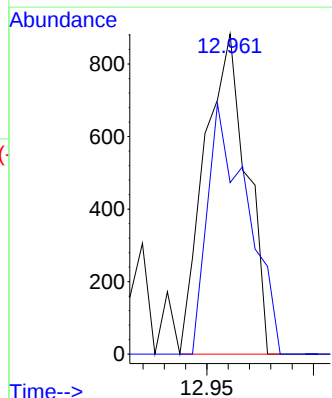
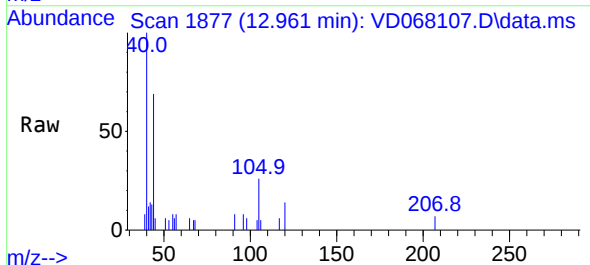
Instrument :
MSVOA_D
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TR-05-011521

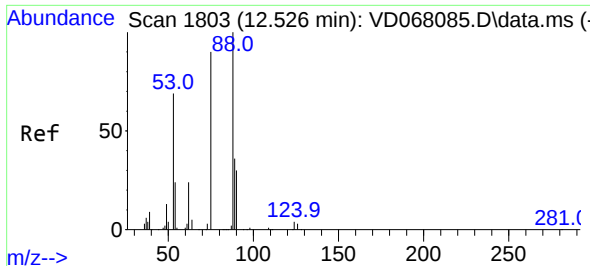
Tgt Ion: 91 Resp: 1243
Ion Ratio Lower Upper
91 100
126 31.3 17.8 53.5



#80
1,3,5-Trimethylbenzene
Concen: 5.36 ug/l
RT: 12.961 min Scan# 1877
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

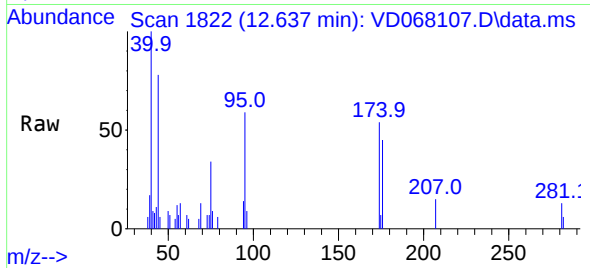
Tgt Ion: 105 Resp: 1211
Ion Ratio Lower Upper
105 100
120 74.4 24.2 72.6#



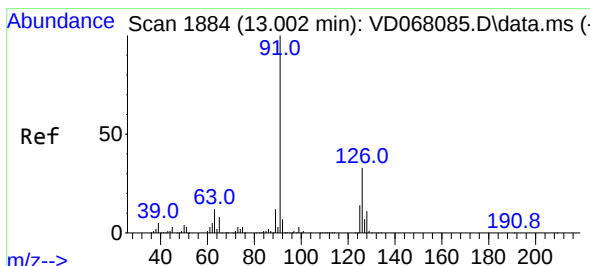
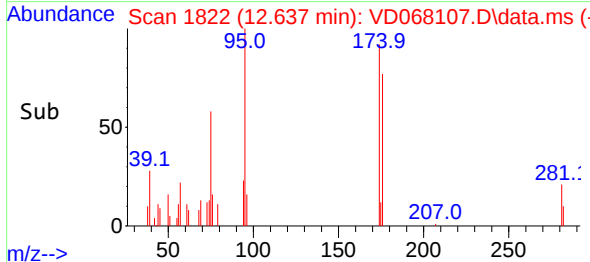
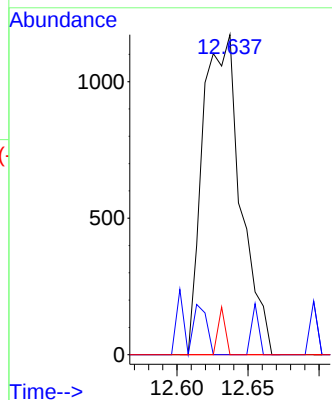


#81
trans-1,4-Dichloro-2-butene
Concen: 139.52 ug/l
RT: 12.637 min Scan# 1822
Delta R.T. 0.112 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

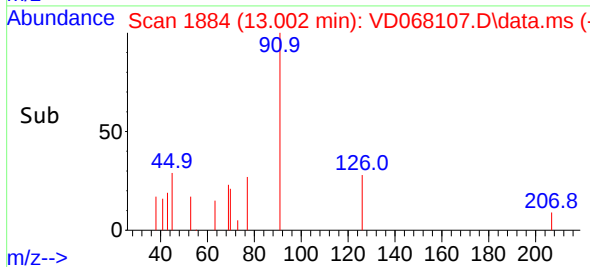
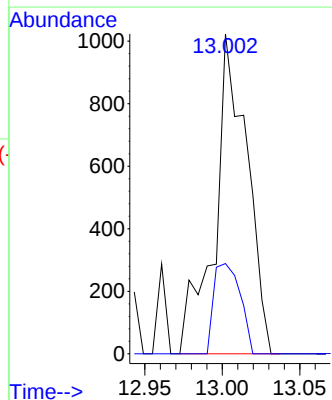
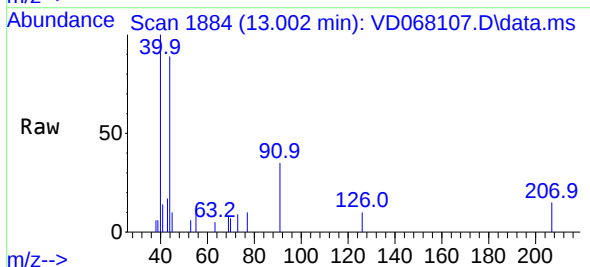


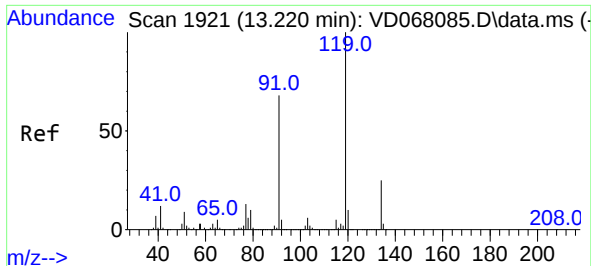
Tgt Ion: 75 Resp: 2172
Ion Ratio Lower Upper
75 100
53 0.0 70.2 105.2#
89 2.9 40.3 60.5#



#82
4-Chlorotoluene
Concen: 7.95 ug/l
RT: 13.002 min Scan# 1884
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 91 Resp: 1489
Ion Ratio Lower Upper
91 100
126 23.0 17.7 53.1

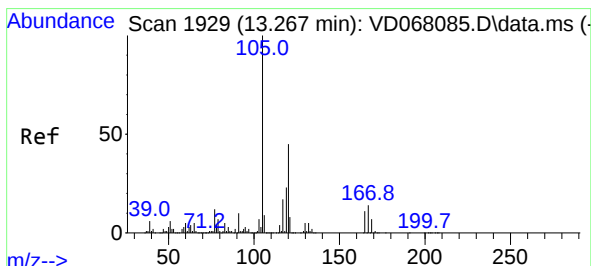
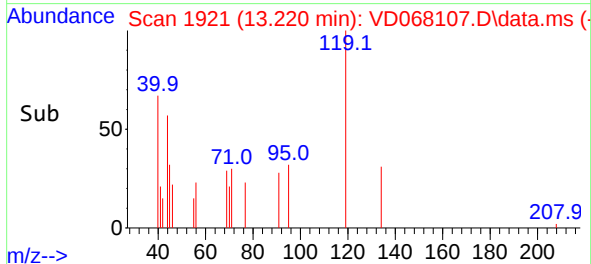
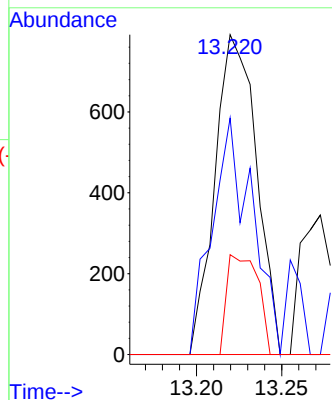
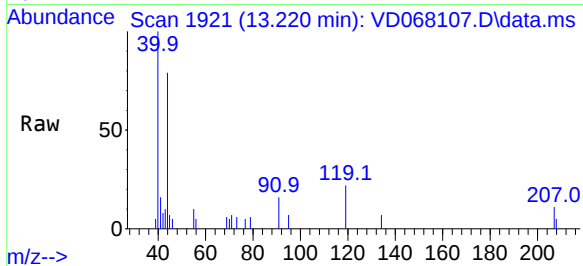




#83
tert-Butylbenzene
Concen: 7.01 ug/l
RT: 13.220 min Scan# 1921
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

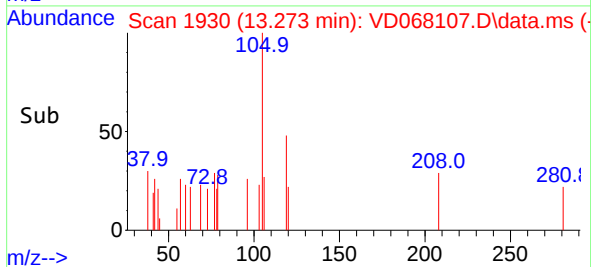
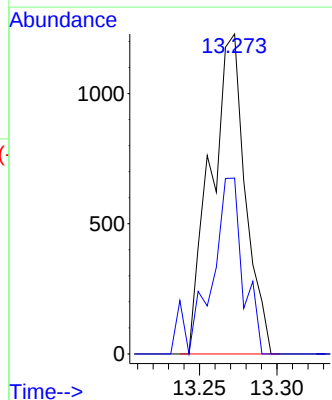
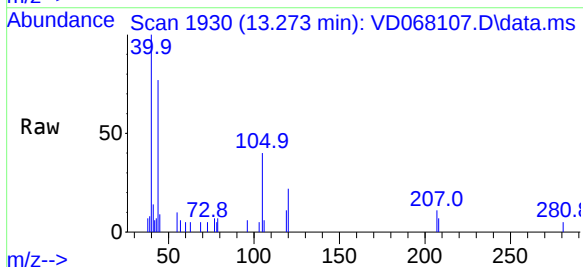
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

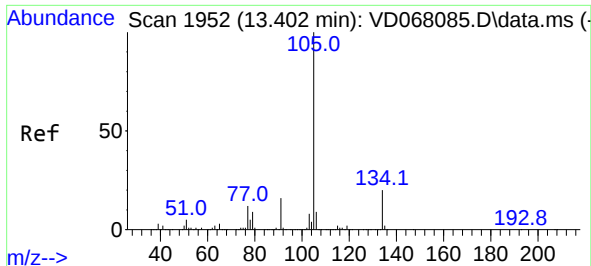
Tgt Ion:	119	Resp:	1342
Ion	Ratio	Lower	Upper
119	100		
91	71.2	31.1	93.5
134	23.3	13.3	39.8



#84
1,2,4-Trimethylbenzene
Concen: 8.52 ug/l
RT: 13.273 min Scan# 1930
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:	105	Resp:	1910
Ion	Ratio	Lower	Upper
105	100		
120	51.1	22.4	67.0

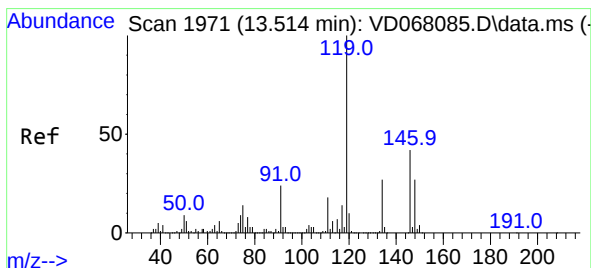
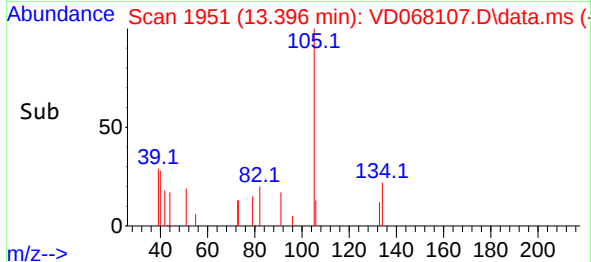
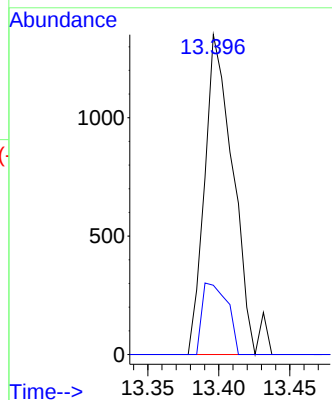
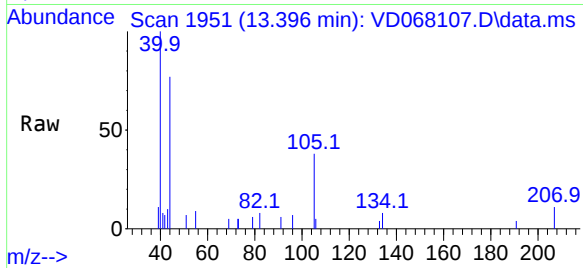




#85
 sec-Butylbenzene
 Concen: 7.14 ug/l
 RT: 13.396 min Scan# 1951
 Delta R.T. -0.006 min
 Lab File: VD068107.D
 Acq: 20 Jan 2021 12:36

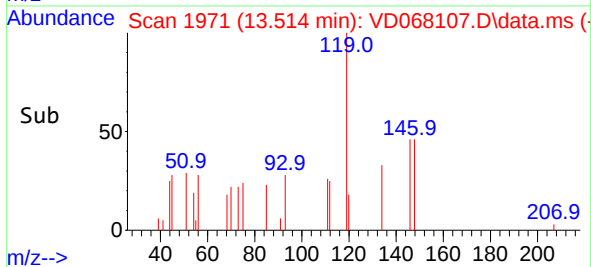
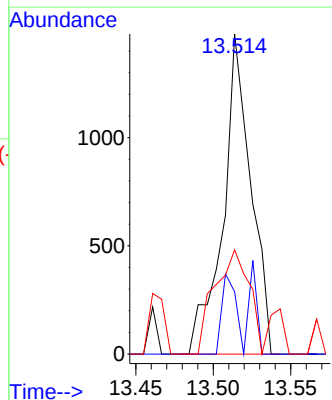
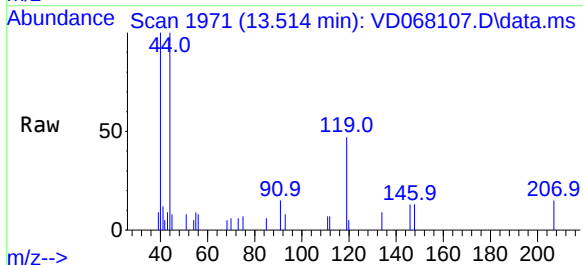
Instrument :
 MSVOA_D
 ClientSampleId :
 TR-05-011521

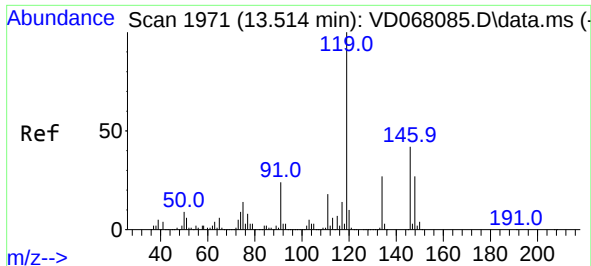
Tgt Ion:105 Resp: 1910
 Ion Ratio Lower Upper
 105 100
 134 19.5 10.3 30.9



#86
 p-Isopropyltoluene
 Concen: 7.58 ug/l
 RT: 13.514 min Scan# 1971
 Delta R.T. 0.000 min
 Lab File: VD068107.D
 Acq: 20 Jan 2021 12:36

Tgt Ion:119 Resp: 1846
 Ion Ratio Lower Upper
 119 100
 134 12.6 12.9 38.7#
 91 40.5 11.7 35.0#

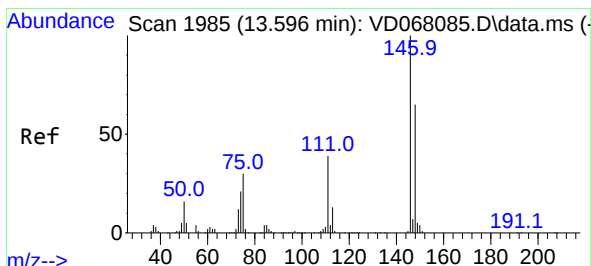
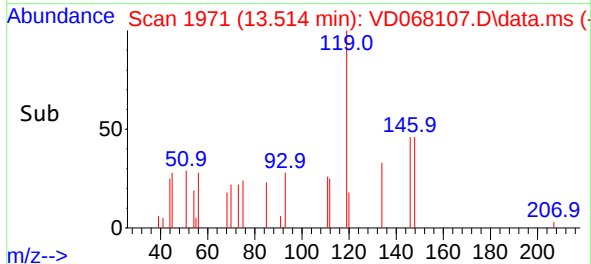
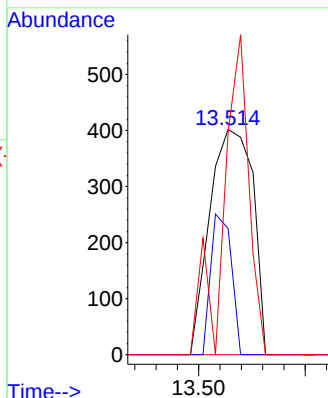
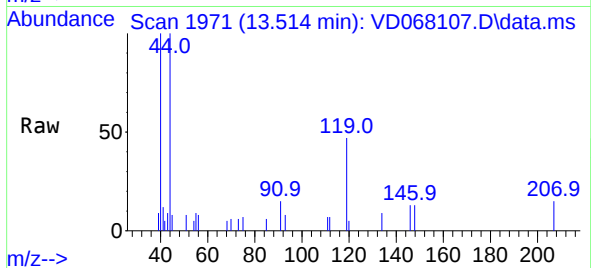




#87
1,3-Dichlorobenzene
Concen: 5.08 ug/l
RT: 13.514 min Scan# 1971
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

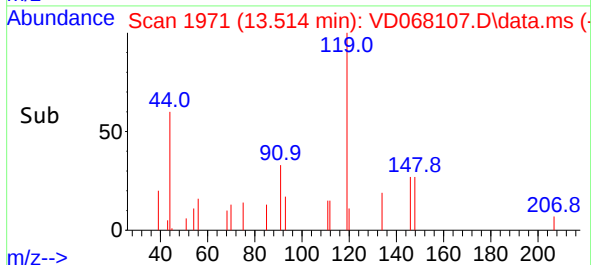
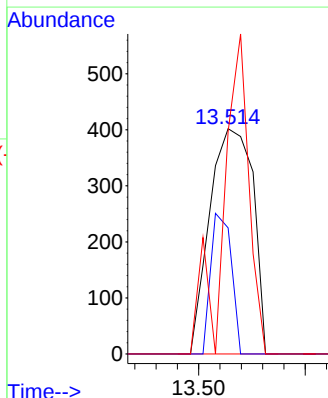
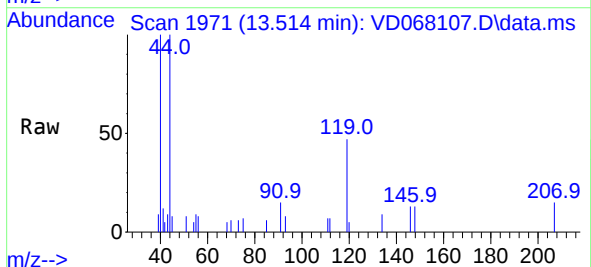
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

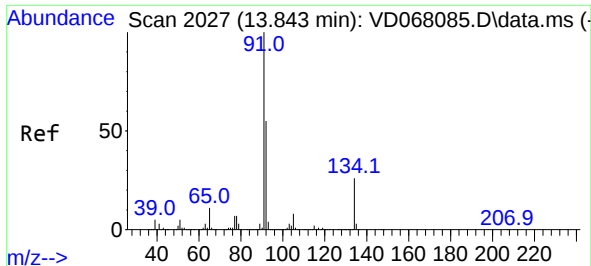
Tgt Ion:	146	Resp:	568
Ion	Ratio	Lower	Upper
146	100		
111	29.6	19.5	58.5
148	84.2	31.6	95.0



#88
1,4-Dichlorobenzene
Concen: 5.16 ug/l
RT: 13.514 min Scan# 1971
Delta R.T. -0.082 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:	146	Resp:	568
Ion	Ratio	Lower	Upper
146	100		
111	29.6	19.1	57.1
148	84.2	31.9	95.7

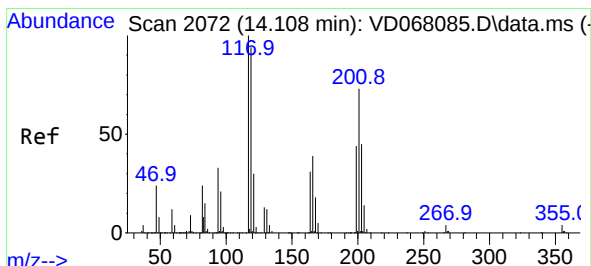
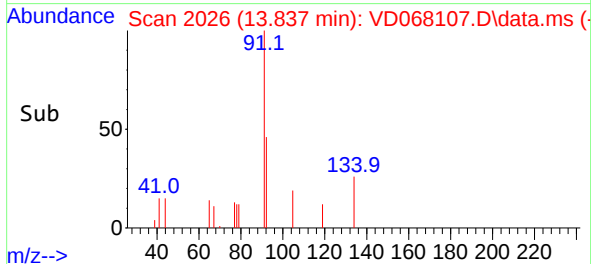
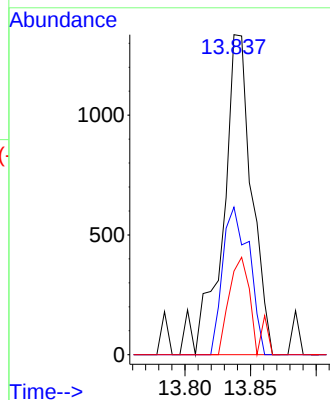
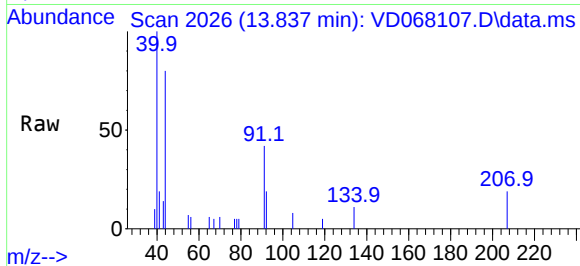




#89
n-Butylbenzene
Concen: 8.81 ug/l
RT: 13.837 min Scan# 2026
Delta R.T. -0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

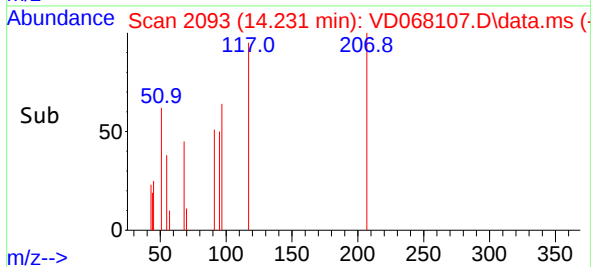
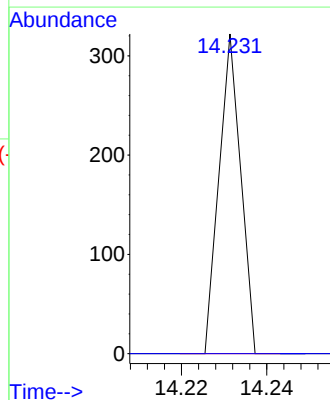
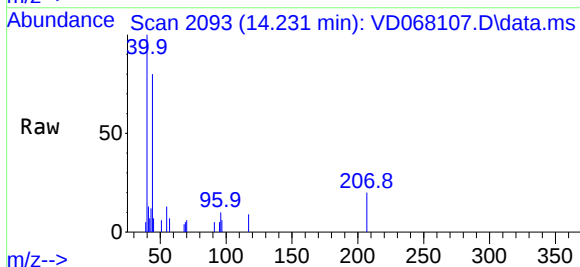
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

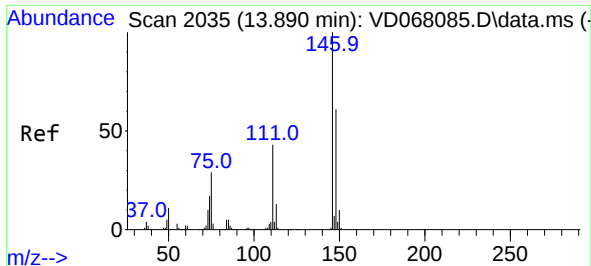
Tgt Ion:	91	Resp:	2057
Ion	Ratio	Lower	Upper
91	100		
92	42.0	27.2	81.6
134	23.7	13.9	41.7



#90
Hexachloroethane
Concen: 2.59 ug/l
RT: 14.231 min Scan# 2093
Delta R.T. 0.124 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:	117	Resp:	114
Ion	Ratio	Lower	Upper
117	100		
201	0.0	39.5	118.5#

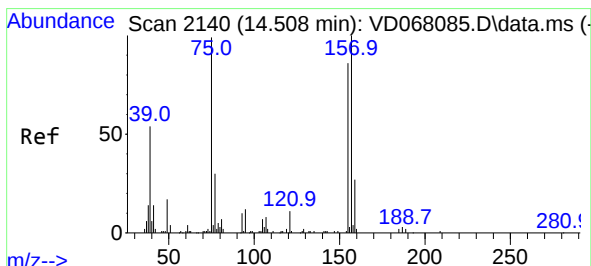
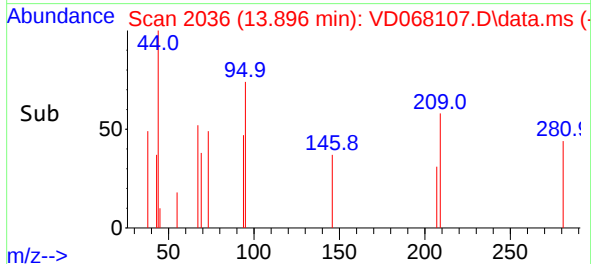
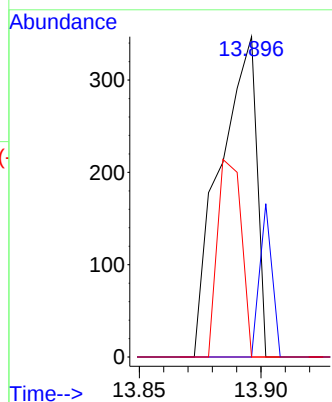
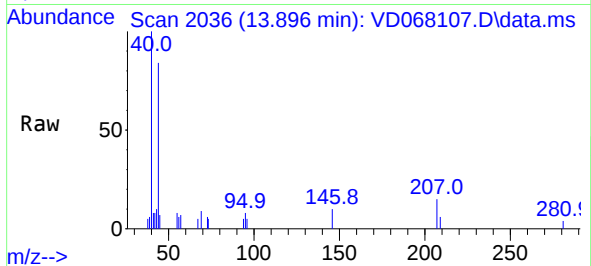




#91
1,2-Dichlorobenzene
Concen: 3.79 ug/l
RT: 13.896 min Scan# 2036
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

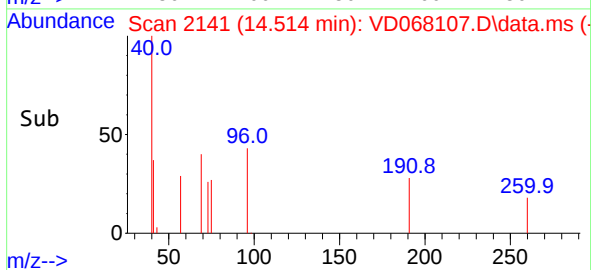
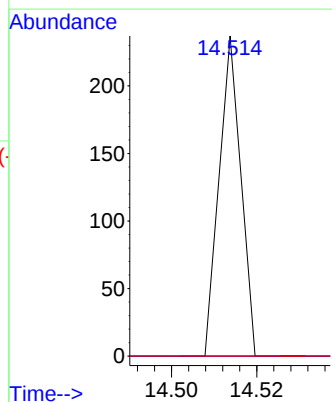
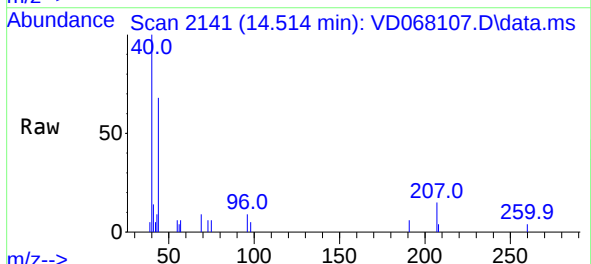
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

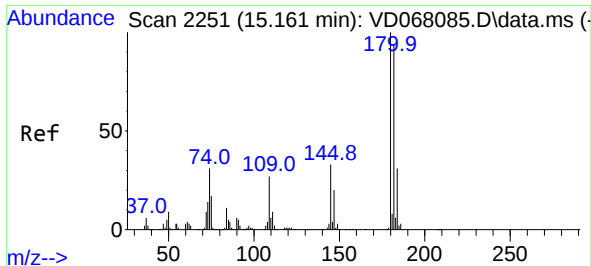
Tgt Ion:146 Resp: 363
Ion Ratio Lower Upper
146 100
111 16.3 20.3 60.9#
148 40.2 31.7 95.1



#92
1,2-Dibromo-3-Chloropropane
Concen: 11.90 ug/l
RT: 14.514 min Scan# 2141
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion: 75 Resp: 84
Ion Ratio Lower Upper
75 100
155 0.0 48.0 144.2#
157 0.0 65.0 194.8#

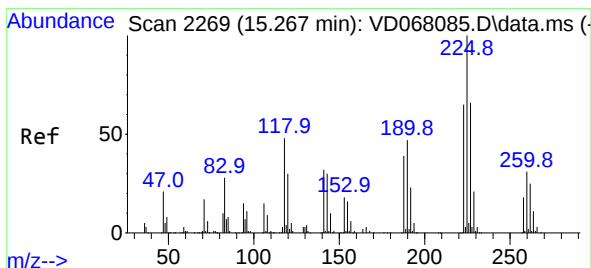
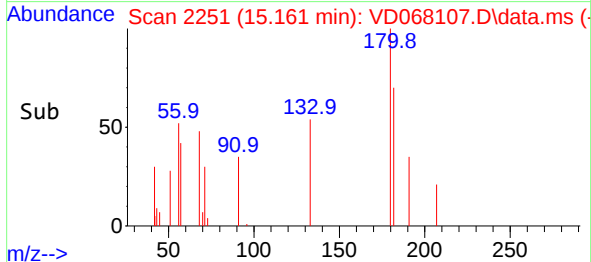
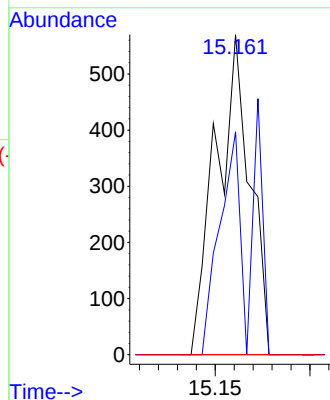
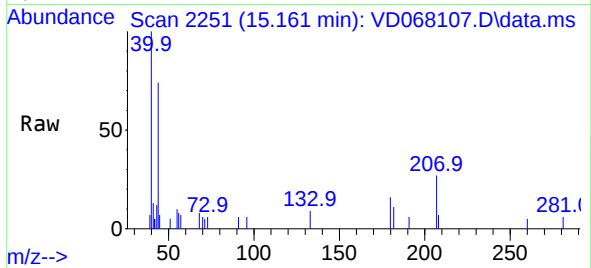




#93
1,2,4-Trichlorobenzene
Concen: 10.83 ug/l
RT: 15.161 min Scan# 2251
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

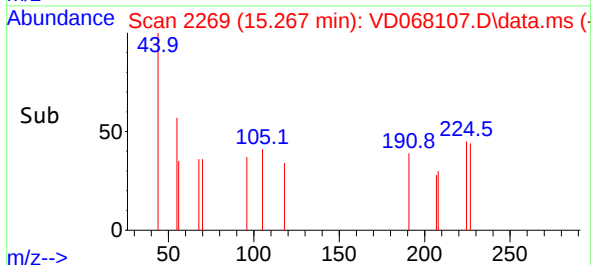
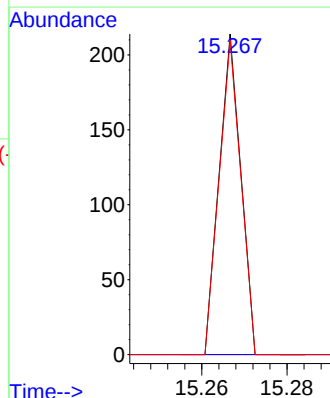
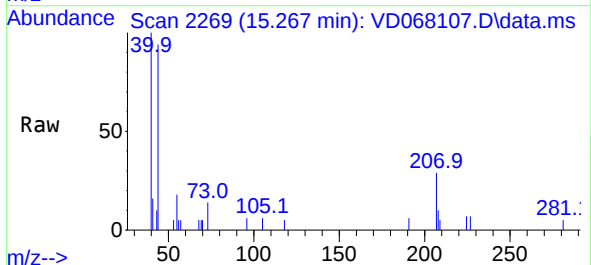
Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

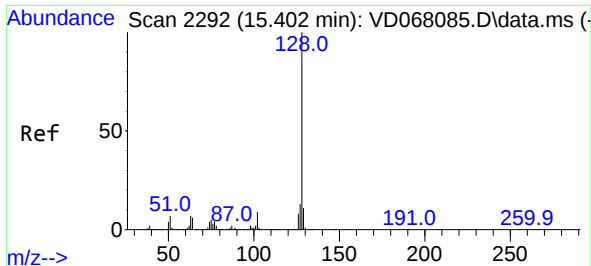
Tgt Ion:180 Resp: 711
Ion Ratio Lower Upper
180 100
182 41.9 46.8 140.4#
145 0.0 15.2 45.5#



#94
Hexachlorobutadiene
Concen: 2.09 ug/l
RT: 15.267 min Scan# 2269
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:225 Resp: 76
Ion Ratio Lower Upper
225 100
223 0.0 31.9 95.5#
227 97.4 32.1 96.5#

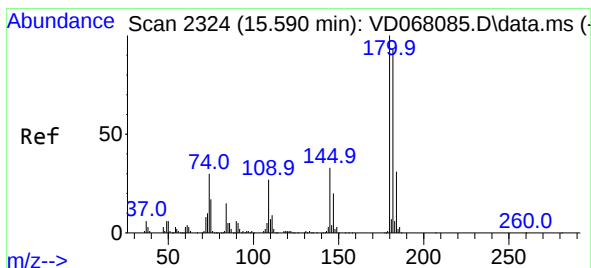
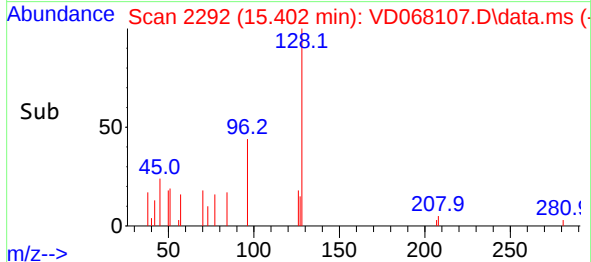
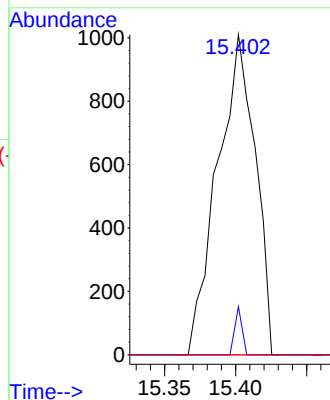
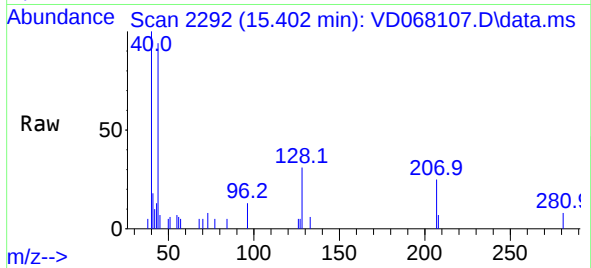




#95
Naphthalene
Concen: 15.15 ug/l
RT: 15.402 min Scan# 2292
Delta R.T. 0.000 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Instrument :
MSVOA_D
ClientSampleId :
TR-05-011521

Tgt Ion:	128	Resp:	1864
Ion	Ratio	Lower	Upper
128	100		
127	2.9	10.2	15.2#
129	0.0	8.8	13.2#



#96
1,2,3-Trichlorobenzene
Concen: 8.78 ug/l
RT: 15.596 min Scan# 2325
Delta R.T. 0.006 min
Lab File: VD068107.D
Acq: 20 Jan 2021 12:36

Tgt Ion:	180	Resp:	486
Ion	Ratio	Lower	Upper
180	100		
182	118.3	48.3	144.8
145	0.0	16.7	50.1#

