

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
 Data File : VD068339.D
 Acq On : 10 Feb 2021 11:30
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Quant Time: Feb 11 00:09:53 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	374800	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	639000	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	570025	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	259887	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	150350	41.93	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	83.86%
35) Dibromofluoromethane	7.920	113	161866	45.82	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	91.64%
50) Toluene-d8	10.344	98	585885	41.46	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	82.92%
62) 4-Bromofluorobenzene	12.632	95	211415	41.55	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	83.10%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.991	85	188206	42.27	ug/l	95
3) Chloromethane	2.209	50	222925	46.49	ug/l	96
4) Vinyl Chloride	2.350	62	275149	51.59	ug/l	99
5) Bromomethane	2.774	94	180088	49.24	ug/l	99
6) Chloroethane	2.926	64	173690	53.31	ug/l	97
7) Trichlorofluoromethane	3.279	101	340582	48.65	ug/l	97
8) Diethyl Ether	3.715	74	94544	45.87	ug/l	99
9) 1,1,2-Trichlorotrifluo...	4.103	101	205611	50.36	ug/l	92
10) Methyl Iodide	4.309	142	204325	44.96	ug/l	94
11) Tert butyl alcohol	5.226	59	46723	108.29	ug/l	97
12) 1,1-Dichloroethene	4.073	96	196326	47.81	ug/l	94
13) Acrolein	3.926	56	58168	205.87	ug/l	100
14) Allyl chloride	4.720	41	265267	44.41	ug/l	97
15) Acrylonitrile	5.426	53	195166	239.05	ug/l	99
16) Acetone	4.162	43	181167	282.99	ug/l	100
17) Carbon Disulfide	4.415	76	575985	43.55	ug/l	99
18) Methyl Acetate	4.720	43	83821	50.45	ug/l	94
19) Methyl tert-butyl Ether	5.479	73	421631	44.41	ug/l #	89
20) Methylene Chloride	4.968	84	224152	50.18	ug/l	92
21) trans-1,2-Dichloroethene	5.479	96	226909	48.13	ug/l	92
22) Diisopropyl ether	6.367	45	570706	47.35	ug/l #	97
23) Vinyl Acetate	6.309	43	1466123	228.21	ug/l	97
24) 1,1-Dichloroethane	6.267	63	390363	49.99	ug/l	98
25) 2-Butanone	7.214	43	220054	228.29	ug/l	94
26) 2,2-Dichloropropane	7.214	77	340021	46.02	ug/l	99
27) cis-1,2-Dichloroethene	7.214	96	252415	49.32	ug/l	92
28) Bromochloromethane	7.550	49	123732	46.51	ug/l #	80
29) Tetrahydrofuran	7.562	42	139041	222.51	ug/l	95
30) Chloroform	7.714	83	393262	49.84	ug/l	100
31) Cyclohexane	7.985	56	348018	44.83	ug/l	93
32) 1,1,1-Trichloroethane	7.909	97	354522	49.85	ug/l	95
36) 1,1-Dichloropropene	8.114	75	321963	49.96	ug/l	97
37) Ethyl Acetate	7.297	43	102514	44.97	ug/l #	95
38) Carbon Tetrachloride	8.103	117	308045	51.07	ug/l	97
39) Methylcyclohexane	9.356	83	404647	48.03	ug/l	99
40) Benzene	8.350	78	899002	49.90	ug/l	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.532	41	58121	42.25	ug/l	98
42) 1,2-Dichloroethane	8.426	62	231260	48.04	ug/l	99
43) Isopropyl Acetate	8.456	43	193482	40.73	ug/l	98
44) Trichloroethene	9.114	130	242417	48.99	ug/l	99
45) 1,2-Dichloropropane	9.391	63	218191	49.45	ug/l	97
46) Dibromomethane	9.479	93	110614	49.48	ug/l	90
47) Bromodichloromethane	9.661	83	301397	49.96	ug/l	97
48) Methyl methacrylate	9.456	41	101035	42.73	ug/l	95
49) 1,4-Dioxane	9.467	88	23507	897.24	ug/l #	82
51) 4-Methyl-2-Pentanone	10.232	43	496946	225.05	ug/l	100
52) Toluene	10.403	92	576574	49.12	ug/l	95
53) t-1,3-Dichloropropene	10.620	75	289811	47.47	ug/l	97
54) cis-1,3-Dichloropropene	10.091	75	344061	47.34	ug/l	99
55) 1,1,2-Trichloroethane	10.803	97	158737	50.10	ug/l	94
56) Ethyl methacrylate	10.661	69	188369	44.63	ug/l	97
57) 1,3-Dichloropropane	10.950	76	267862	47.91	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.944	63	489018	251.08	ug/l	91
59) 2-Hexanone	10.985	43	359602	234.94	ug/l	96
60) Dibromochloromethane	11.138	129	191437	48.19	ug/l	100
61) 1,2-Dibromoethane	11.250	107	148562	47.52	ug/l	98
64) Tetrachloroethene	10.879	164	192149	47.83	ug/l	94
65) Chlorobenzene	11.673	112	603063	49.79	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.744	131	207519	48.71	ug/l	97
67) Ethyl Benzene	11.744	91	1117668	49.84	ug/l	97
68) m/p-Xylenes	11.855	106	836010	98.75	ug/l	98
69) o-Xylene	12.179	106	388087	49.36	ug/l	96
70) Styrene	12.191	104	654966	48.80	ug/l	99
71) Bromoform	12.361	173	102040	47.25	ug/l #	100
73) Isopropylbenzene	12.479	105	1081428	50.01	ug/l	99
74) N-amyl acetate	12.291	43	185907	41.36	ug/l	95
75) 1,1,1,2-Tetrachloroethane	12.732	83	168878	49.10	ug/l	99
76) 1,2,3-Trichloropropane	12.785	75	214081	85.20	ug/l #	100
77) Bromobenzene	12.761	156	222092	47.90	ug/l	88
78) n-propylbenzene	12.820	91	1281780	50.10	ug/l	98
79) 2-Chlorotoluene	12.908	91	693587	48.28	ug/l	96
80) 1,3,5-Trimethylbenzene	12.961	105	877066	48.70	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.526	75	53431	43.03	ug/l	93
82) 4-Chlorotoluene	13.002	91	725206	48.55	ug/l	97
83) tert-Butylbenzene	13.220	119	762944	49.99	ug/l	99
84) 1,2,4-Trimethylbenzene	13.267	105	859434	48.08	ug/l	99
85) sec-Butylbenzene	13.402	105	1084498	50.80	ug/l	98
86) p-Isopropyltoluene	13.514	119	970813	50.00	ug/l	99
87) 1,3-Dichlorobenzene	13.514	146	443096	49.71	ug/l	99
88) 1,4-Dichlorobenzene	13.591	146	428117	48.75	ug/l	99
89) n-Butylbenzene	13.838	91	960396	51.54	ug/l	97
90) Hexachloroethane	14.108	117	176096	50.21	ug/l	87
91) 1,2-Dichlorobenzene	13.885	146	375729	49.21	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.502	75	24722	43.92	ug/l	86
93) 1,2,4-Trichlorobenzene	15.161	180	250778	47.91	ug/l	98
94) Hexachlorobutadiene	15.261	225	142423	49.08	ug/l	99
95) Naphthalene	15.396	128	458065	46.67	ug/l	99
96) 1,2,3-Trichlorobenzene	15.591	180	210749	47.73	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Jan 19 13:19:08 2021
Response via : Initial Calibration

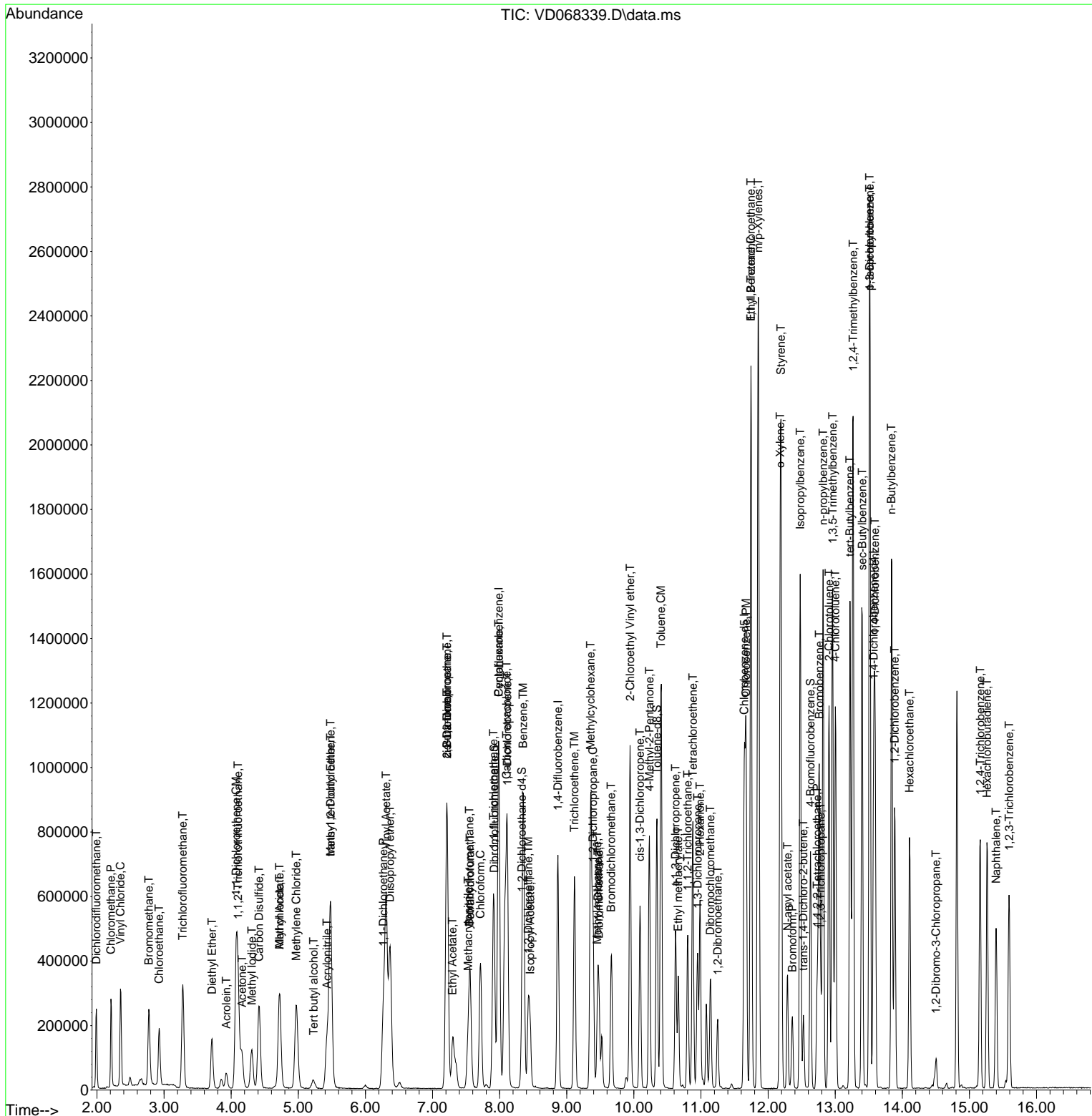
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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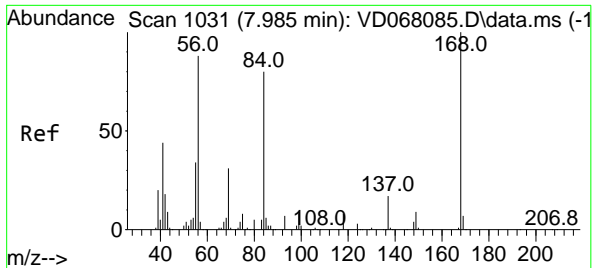
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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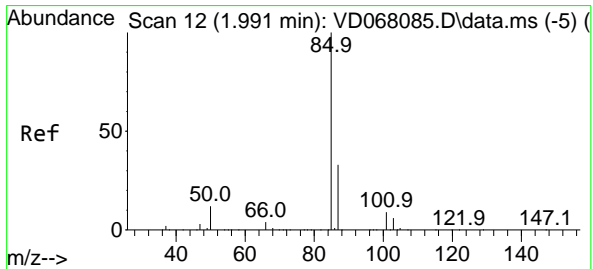
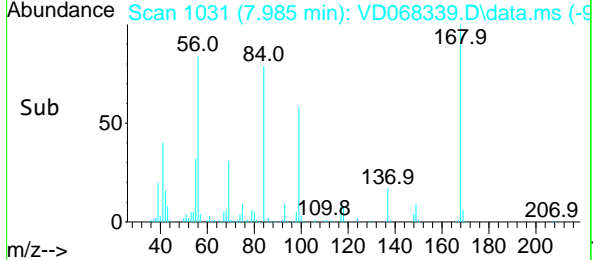
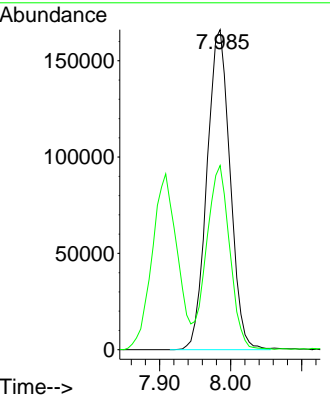
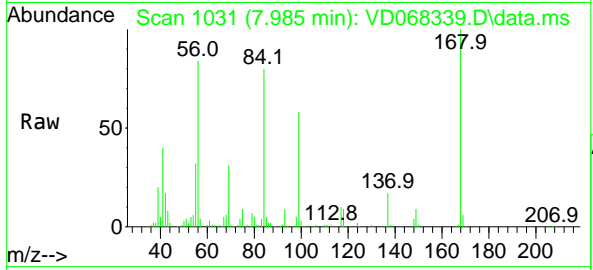




#1
 Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 7.985 min Scan# 1031
 Delta R.T. 0.000 min
 Lab File: VD068339.D
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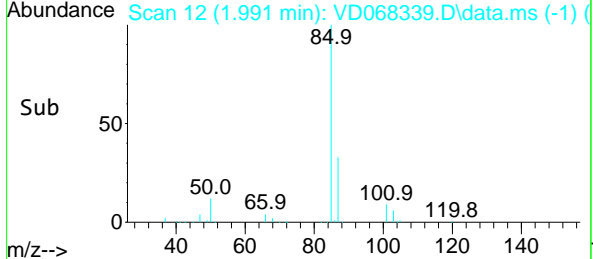
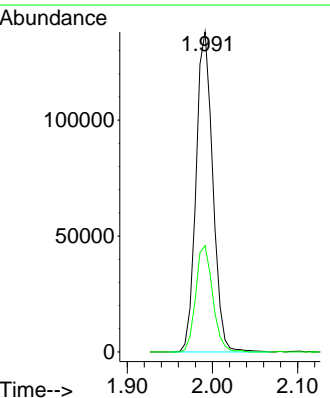
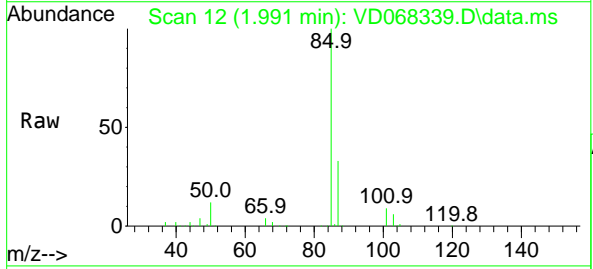
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

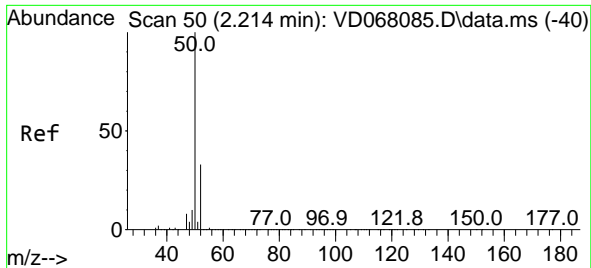
Tgt Ion:168 Resp: 374800
 Ion Ratio Lower Upper
 168 100
 99 57.2 43.5 65.3



#2
 Dichlorodifluoromethane
 Concen: 42.27 ug/l
 RT: 1.991 min Scan# 12
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 85 Resp: 188206
 Ion Ratio Lower Upper
 85 100
 87 33.3 15.4 46.1

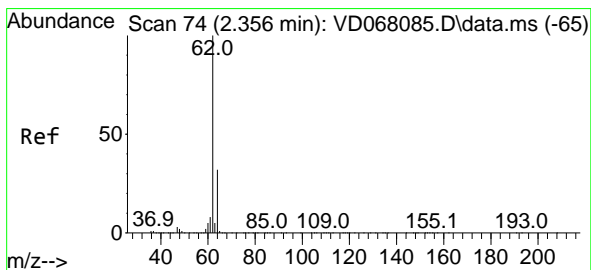
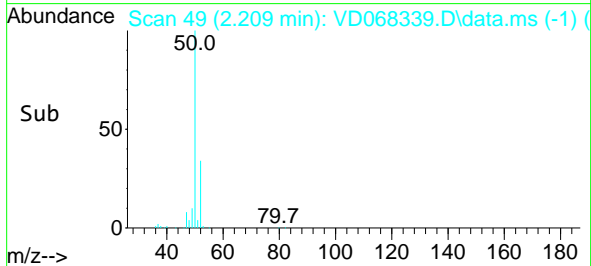
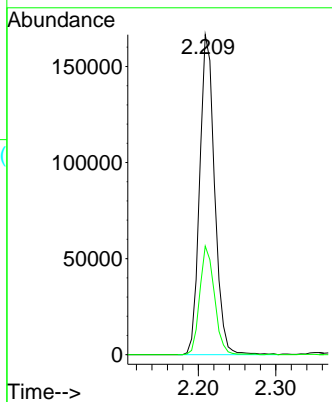
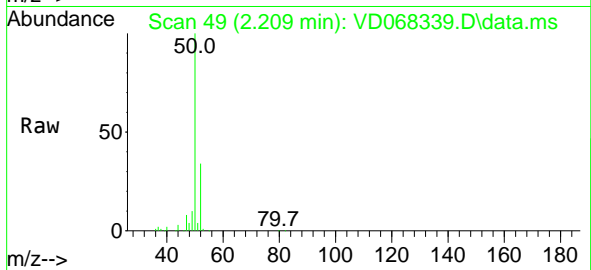




#3
 Chloromethane
 Concen: 46.49 ug/l
 RT: 2.209 min Scan# 49
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

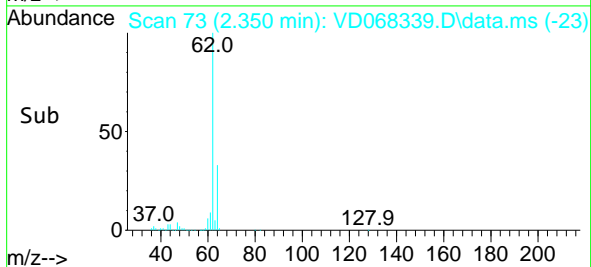
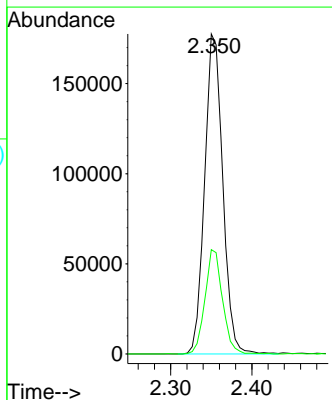
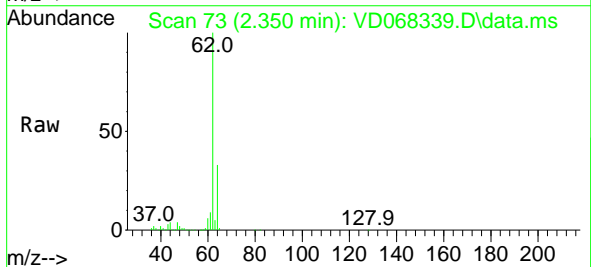
Instrument :
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 ClientSampleId :
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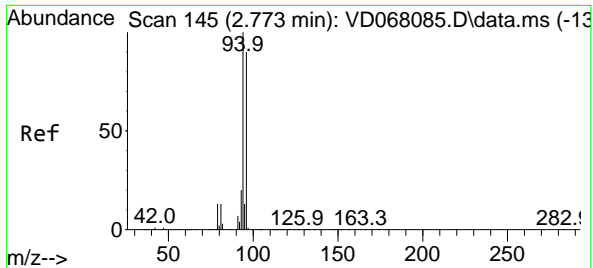
Tgt Ion: 50 Resp: 222925
 Ion Ratio Lower Upper
 50 100
 52 33.9 25.4 38.2



#4
 Vinyl Chloride
 Concen: 51.59 ug/l
 RT: 2.350 min Scan# 73
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

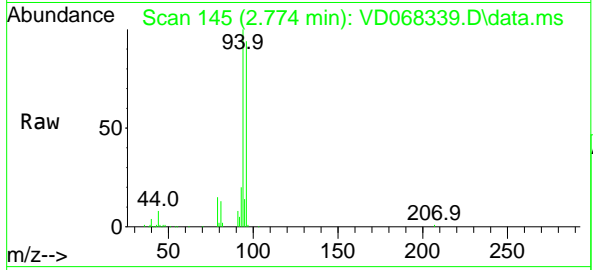
Tgt Ion: 62 Resp: 275149
 Ion Ratio Lower Upper
 62 100
 64 32.6 25.4 38.2



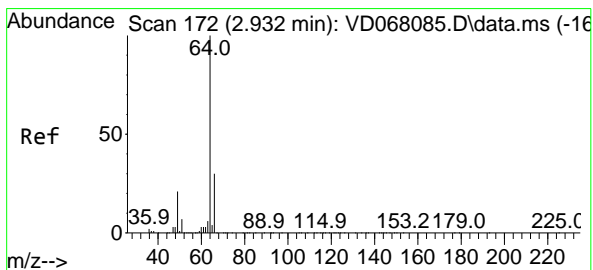
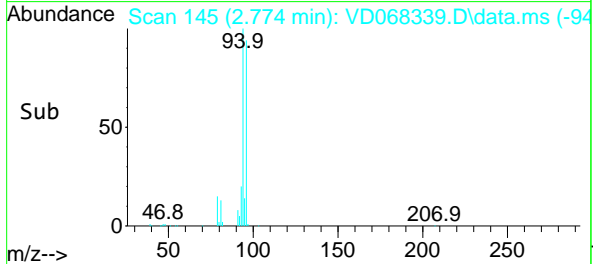
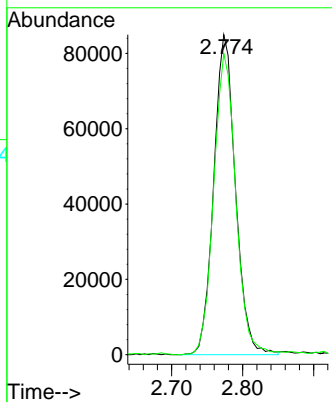


#5
 Bromomethane
 Concen: 49.24 ug/l
 RT: 2.774 min Scan# 145
 Delta R.T. 0.001 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

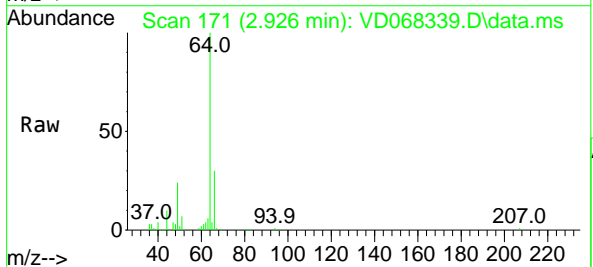
Instrument :
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 ClientSampled :
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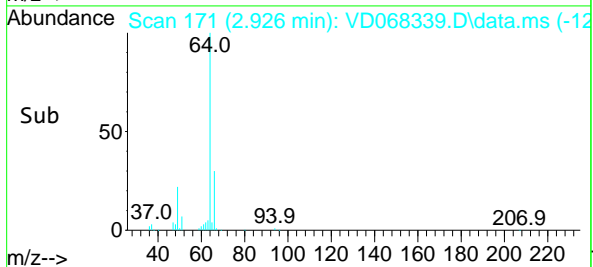
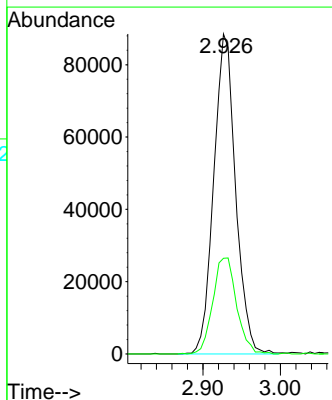
Tgt Ion: 94 Resp: 180088
 Ion Ratio Lower Upper
 94 100
 96 94.1 75.8 113.8

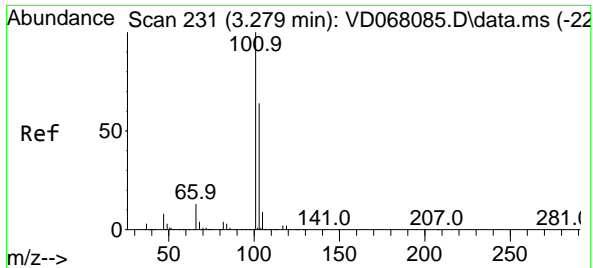


#6
 Chloroethane
 Concen: 53.31 ug/l
 RT: 2.926 min Scan# 171
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion: 64 Resp: 173690
 Ion Ratio Lower Upper
 64 100
 66 29.9 25.1 37.7

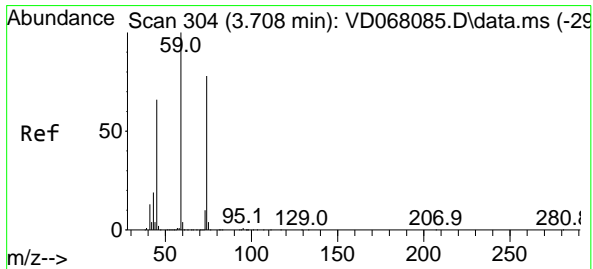
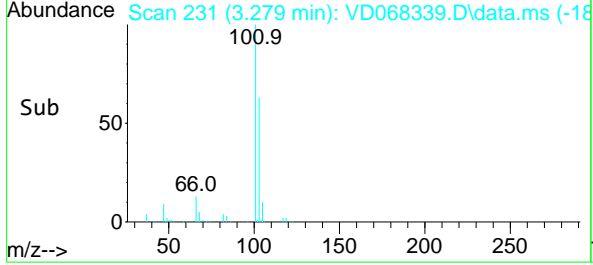
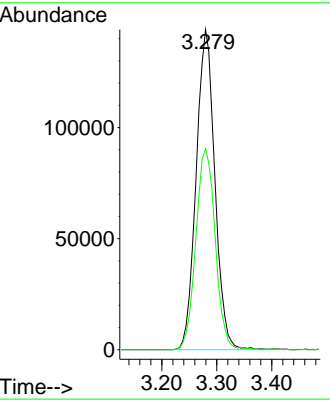
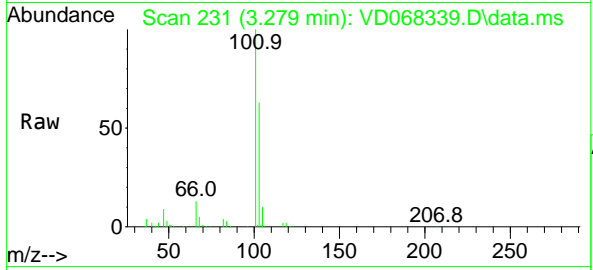




#7
 Trichlorofluoromethane
 Concen: 48.65 ug/l
 RT: 3.279 min Scan# 231
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

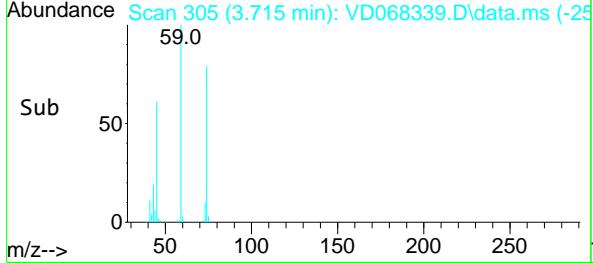
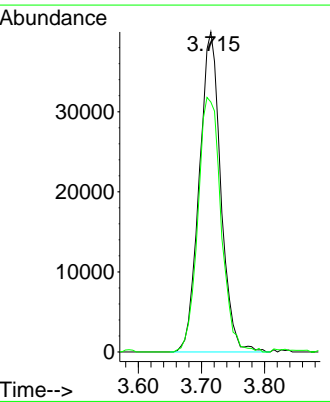
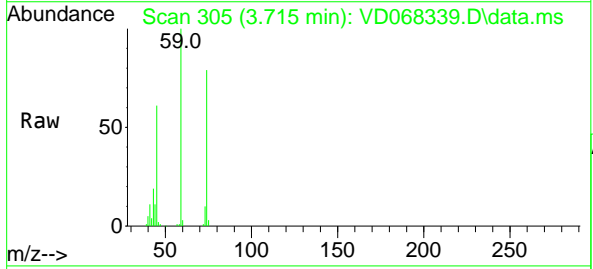
Instrument :
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 VSTDCCC050

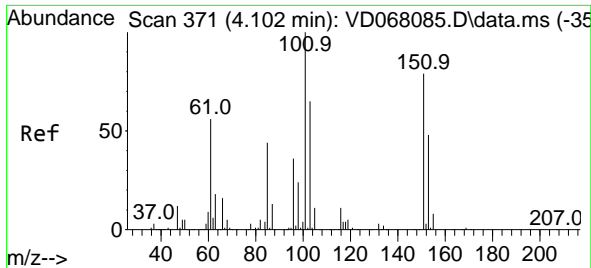
Tgt Ion:101 Resp: 340582
 Ion Ratio Lower Upper
 101 100
 103 62.8 52.0 78.0



#8
 Diethyl Ether
 Concen: 45.87 ug/l
 RT: 3.715 min Scan# 305
 Delta R.T. 0.007 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

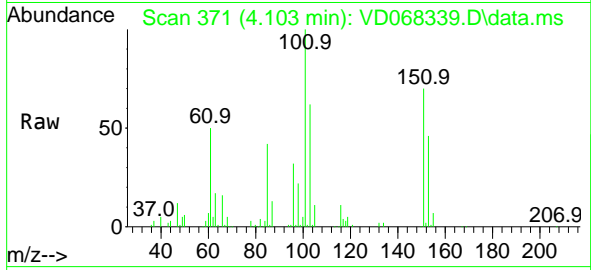
Tgt Ion: 74 Resp: 94544
 Ion Ratio Lower Upper
 74 100
 45 85.6 42.1 126.4



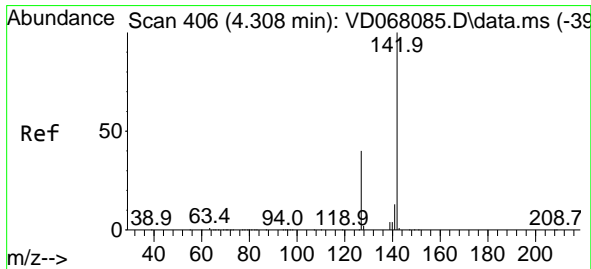
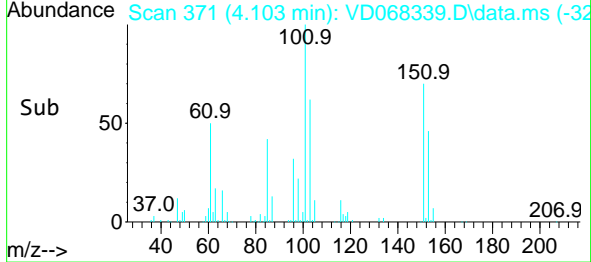
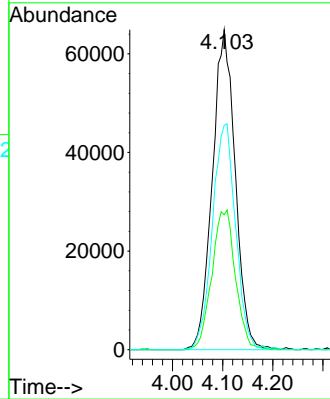


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 50.36 ug/l
 RT: 4.103 min Scan# 371
 Delta R.T. 0.001 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

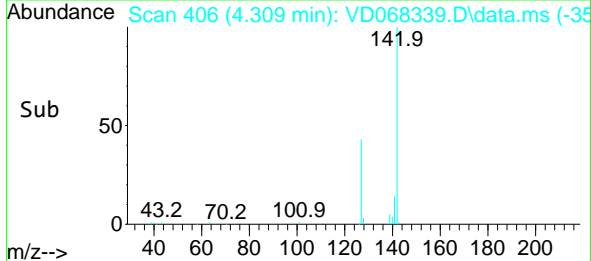
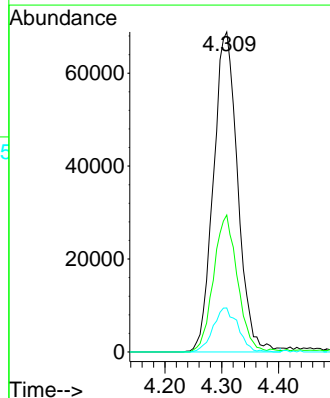
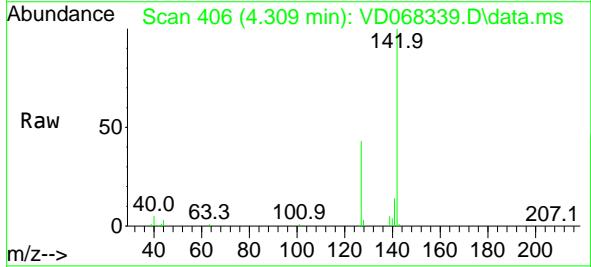


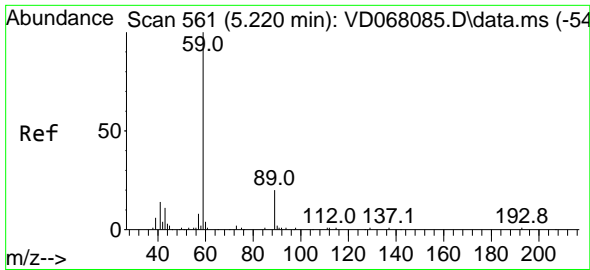
Tgt Ion:101 Resp: 205611
 Ion Ratio Lower Upper
 101 100
 85 45.0 34.0 51.0
 151 71.6 64.1 96.1



#10
 Methyl Iodide
 Concen: 44.96 ug/l
 RT: 4.309 min Scan# 406
 Delta R.T. 0.001 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

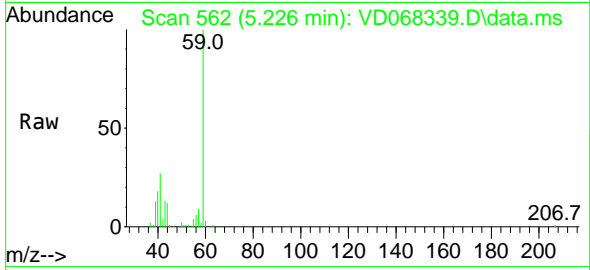
Tgt Ion:142 Resp: 204325
 Ion Ratio Lower Upper
 142 100
 127 42.2 37.9 56.9
 141 14.1 11.5 17.3



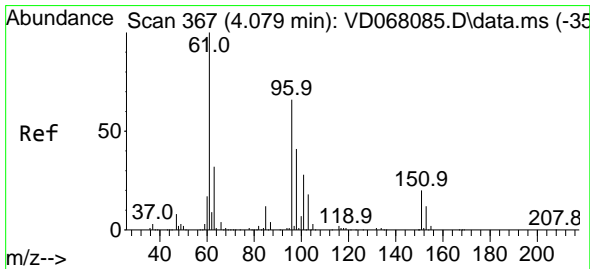
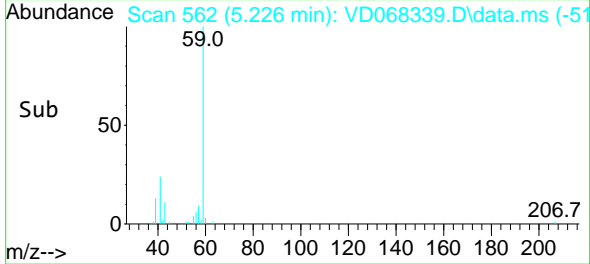
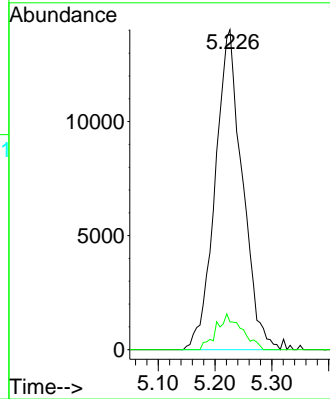


#11
 Tert butyl alcohol
 Concen: 108.29 ug/l
 RT: 5.226 min Scan# 562
 Delta R.T. 0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

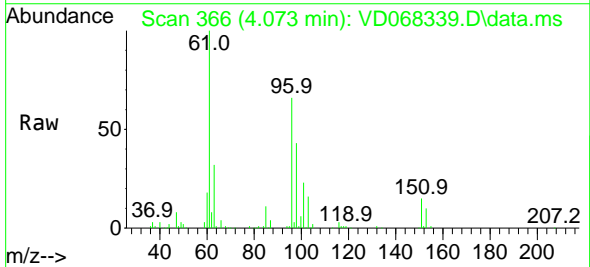
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



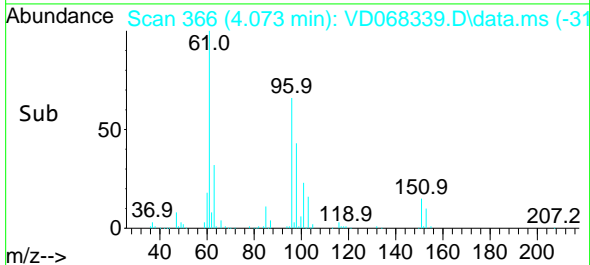
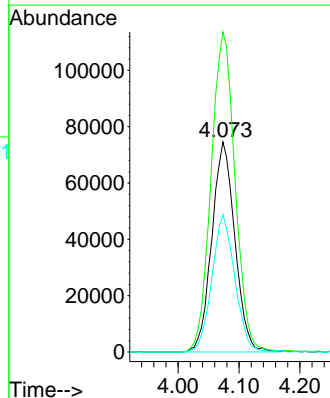
Tgt Ion: 59 Resp: 46723
 Ion Ratio Lower Upper
 59 100
 57 10.4 7.4 11.2

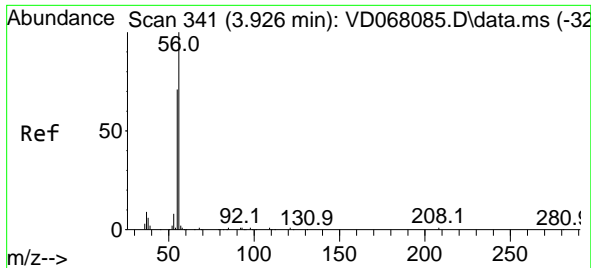


#12
 1,1-Dichloroethene
 Concen: 47.81 ug/l
 RT: 4.073 min Scan# 366
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



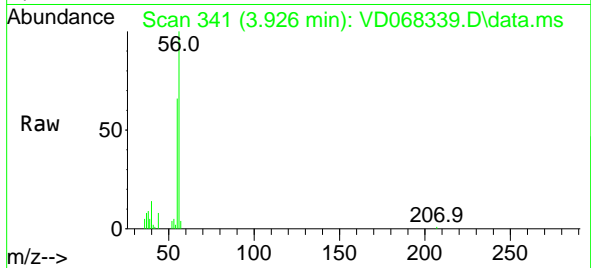
Tgt Ion: 96 Resp: 196326
 Ion Ratio Lower Upper
 96 100
 61 152.3 116.2 174.4
 98 65.4 48.6 73.0



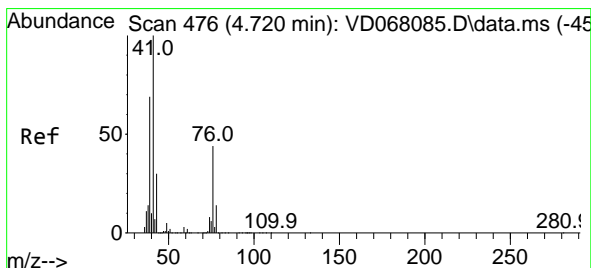
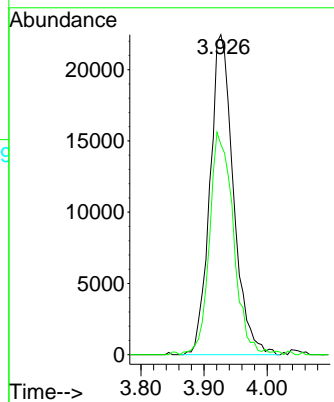
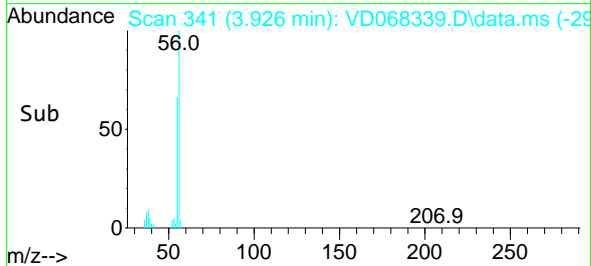


#13
 Acrolein
 Concen: 205.87 ug/l
 RT: 3.926 min Scan# 341
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

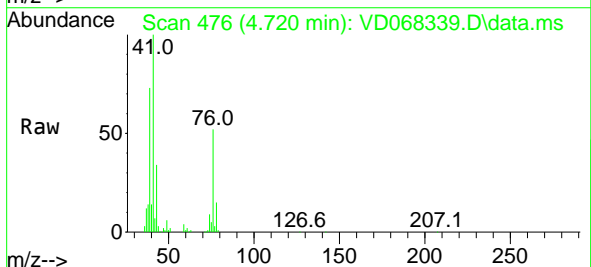
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



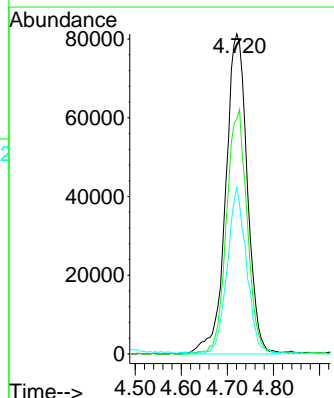
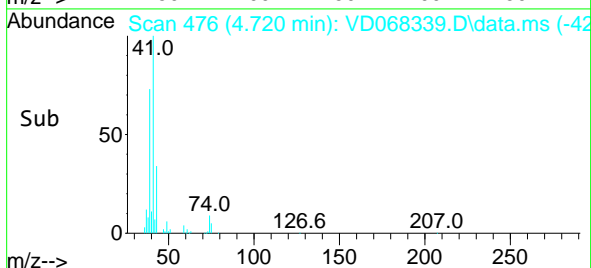
Tgt Ion: 56 Resp: 58168
 Ion Ratio Lower Upper
 56 100
 55 70.4 56.5 84.7

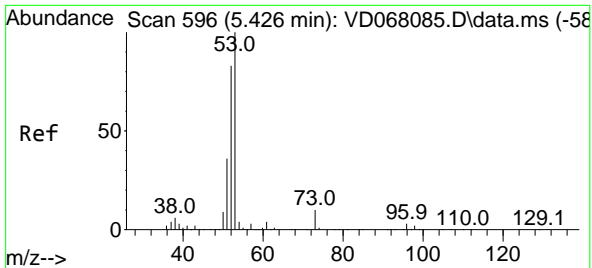


#14
 Allyl chloride
 Concen: 44.41 ug/l
 RT: 4.720 min Scan# 476
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



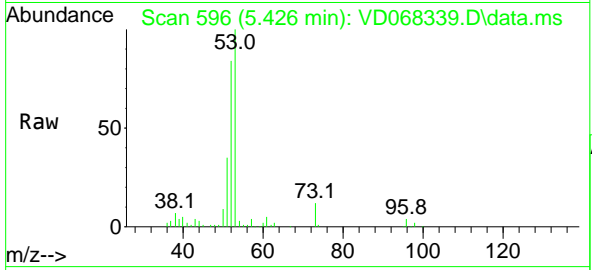
Tgt Ion: 41 Resp: 265267
 Ion Ratio Lower Upper
 41 100
 39 72.7 56.3 84.5
 76 46.5 38.9 58.3





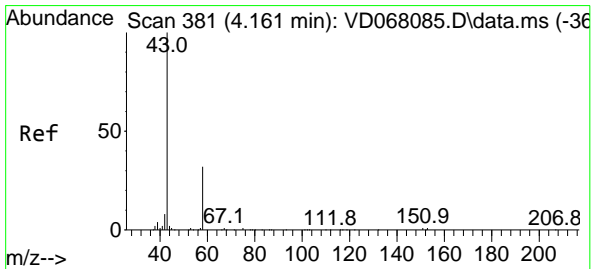
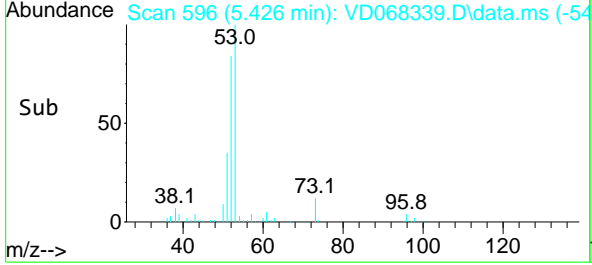
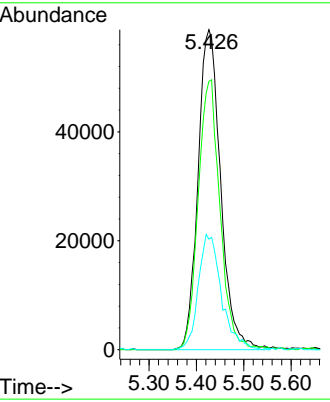
#15
 Acrylonitrile
 Concen: 239.05 ug/l
 RT: 5.426 min Scan# 596
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

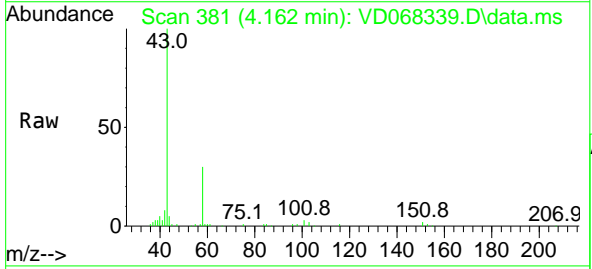


Tgt Ion: 53 Resp: 195166

Ion	Ratio	Lower	Upper
53	100		
52	81.2	66.2	99.2
51	36.8	29.0	43.4

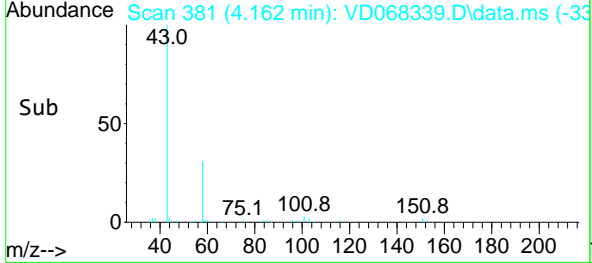
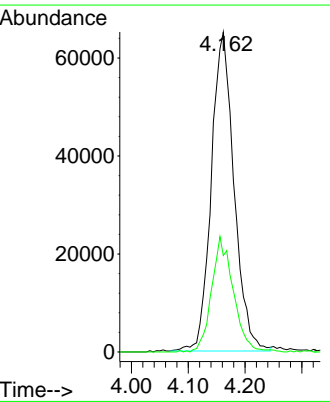


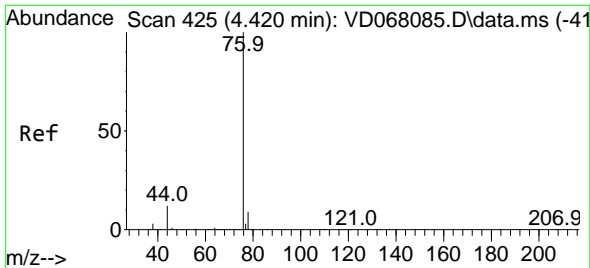
#16
 Acetone
 Concen: 282.99 ug/l
 RT: 4.162 min Scan# 381
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion: 43 Resp: 181167

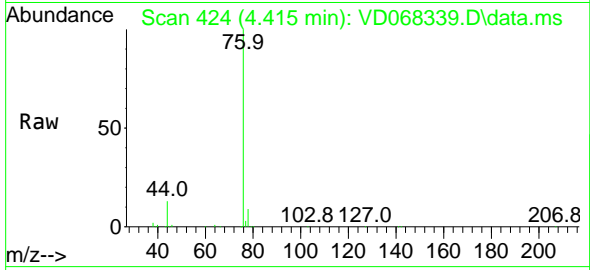
Ion	Ratio	Lower	Upper
43	100		
58	30.2	24.2	36.4



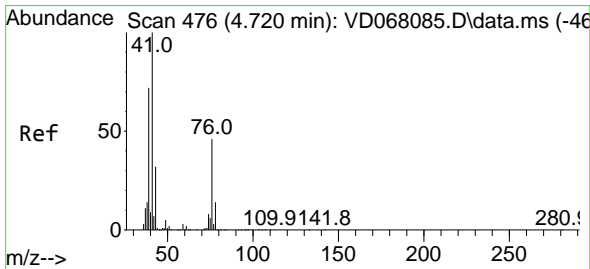
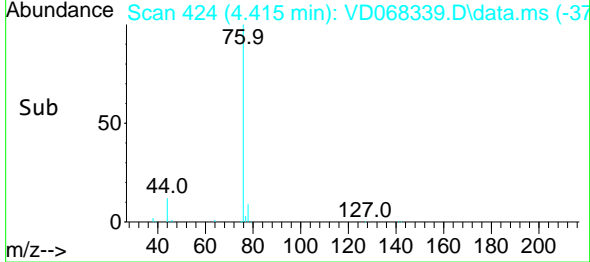
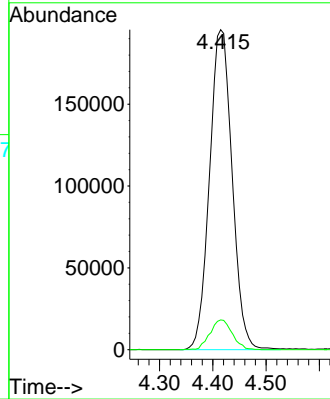


#17
 Carbon Disulfide
 Concen: 43.55 ug/l
 RT: 4.415 min Scan# 424
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

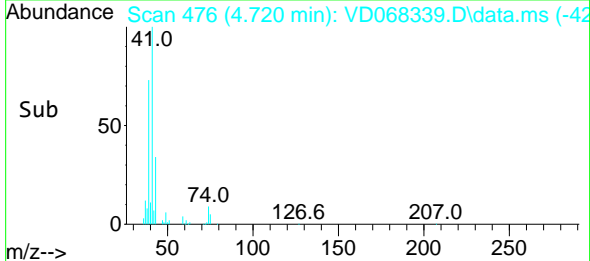
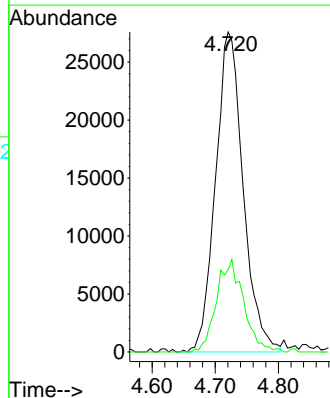
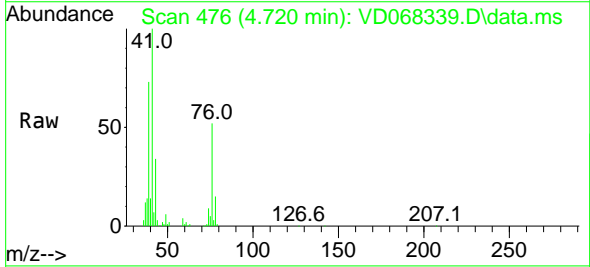


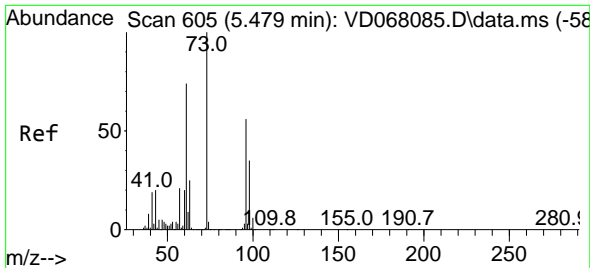
Tgt Ion: 76 Resp: 575985
 Ion Ratio Lower Upper
 76 100
 78 9.3 7.3 10.9



#18
 Methyl Acetate
 Concen: 50.45 ug/l
 RT: 4.720 min Scan# 476
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 43 Resp: 83821
 Ion Ratio Lower Upper
 43 100
 74 28.5 25.4 38.0

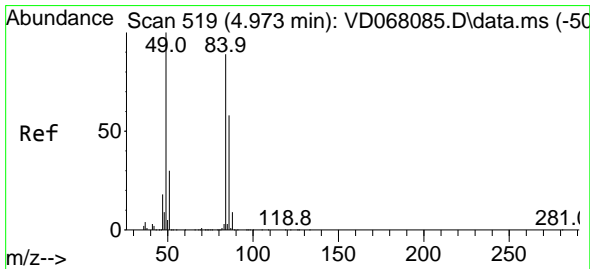
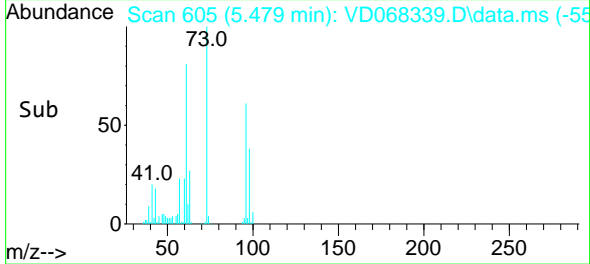
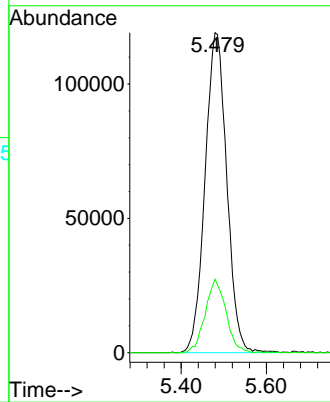
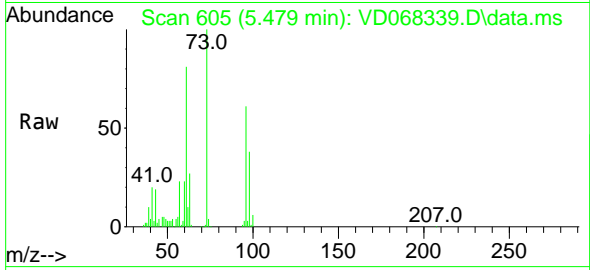




#19
 Methyl tert-butyl Ether
 Concen: 44.41 ug/l
 RT: 5.479 min Scan# 605
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

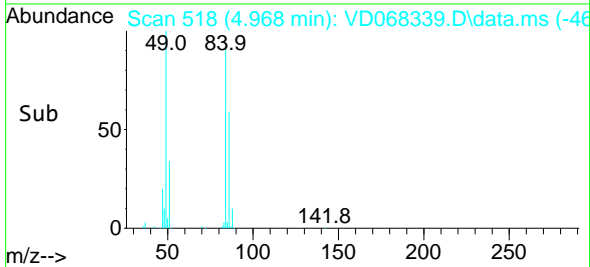
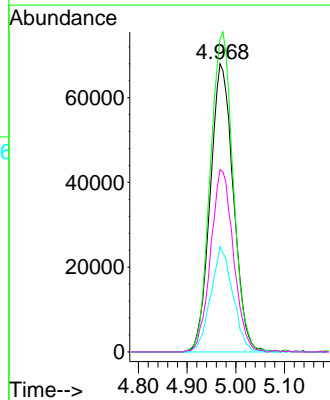
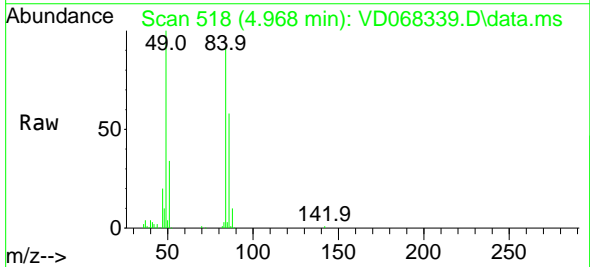
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

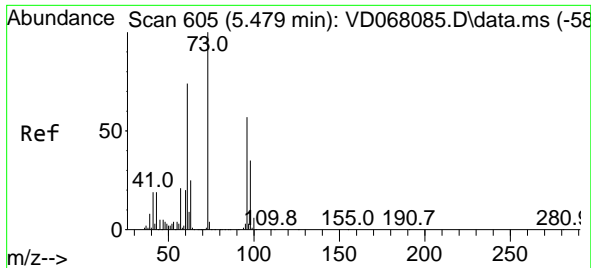
Tgt Ion: 73 Resp: 421631
 Ion Ratio Lower Upper
 73 100
 57 22.9 14.4 21.6#



#20
 Methylene Chloride
 Concen: 50.18 ug/l
 RT: 4.968 min Scan# 518
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 84 Resp: 224152
 Ion Ratio Lower Upper
 84 100
 49 108.7 77.4 116.2
 51 36.5 26.1 39.1
 86 63.3 51.8 77.8

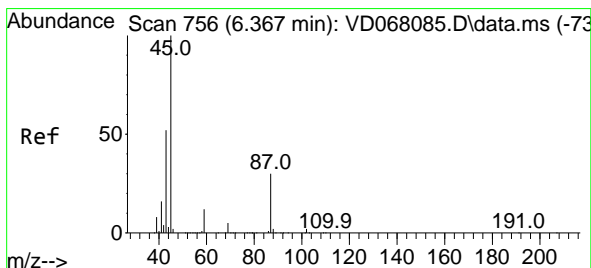
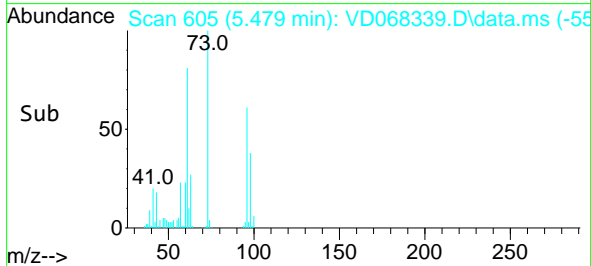
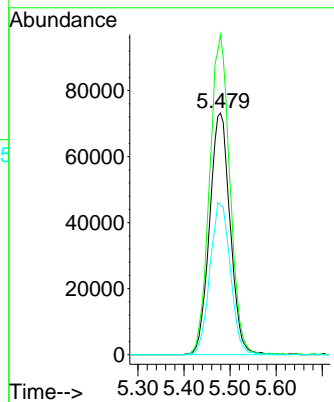
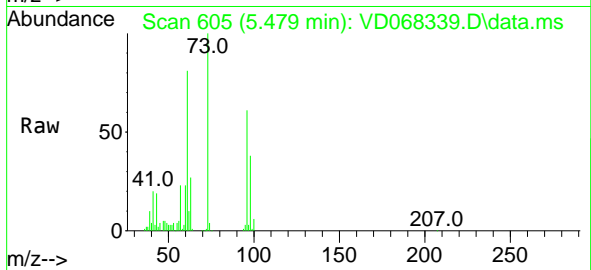




#21
 trans-1,2-Dichloroethene
 Concen: 48.13 ug/l
 RT: 5.479 min Scan# 605
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

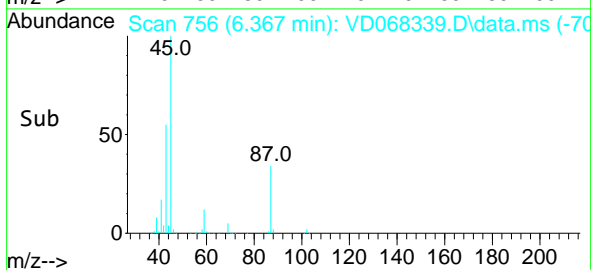
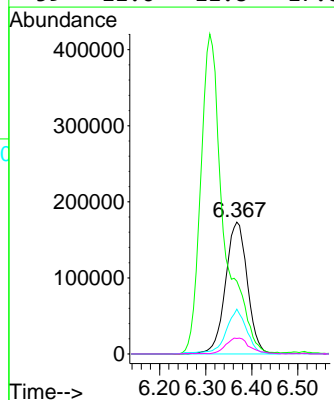
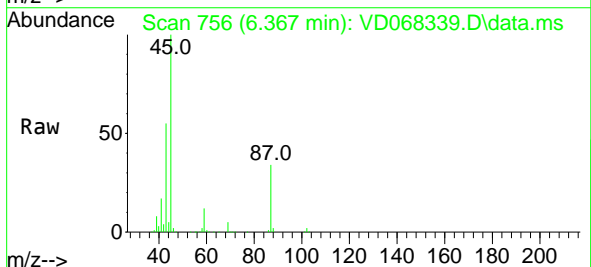
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

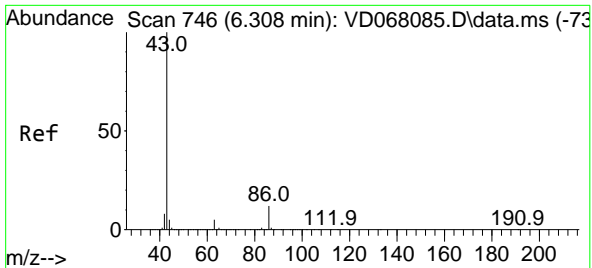
Tgt Ion	Resp	Lower	Upper
96	226909		
96	100		
61	132.5	96.7	145.1
98	61.9	47.6	71.4



#22
 Diisopropyl ether
 Concen: 47.35 ug/l
 RT: 6.367 min Scan# 756
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

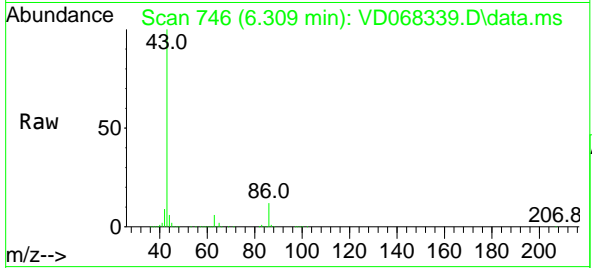
Tgt Ion	Resp	Lower	Upper
45	570706		
45	100		
43	54.9	43.9	65.9
87	33.8	29.9	44.9
59	11.6	11.8	17.8



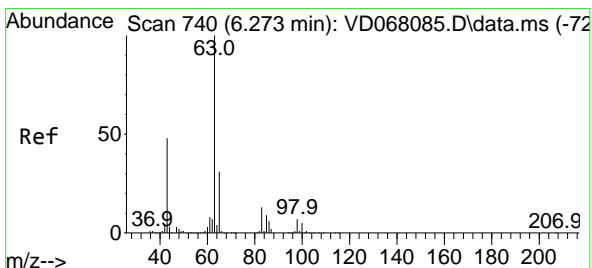
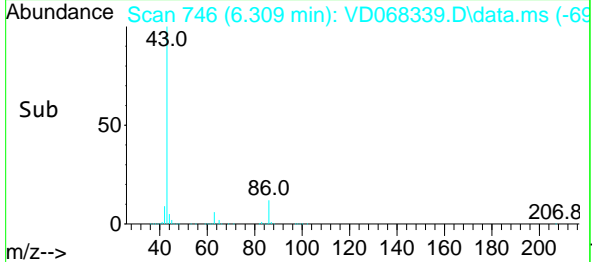
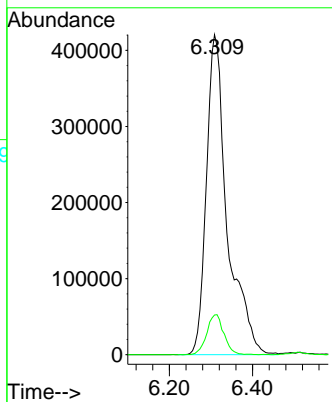


#23
 Vinyl Acetate
 Concen: 228.21 ug/l
 RT: 6.309 min Scan# 746
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

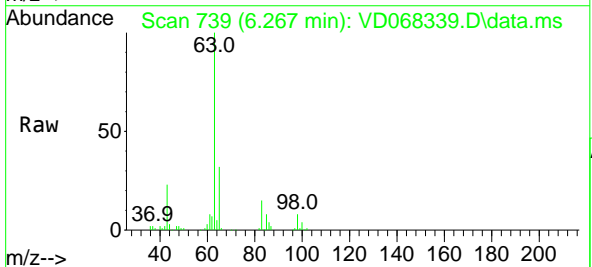
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



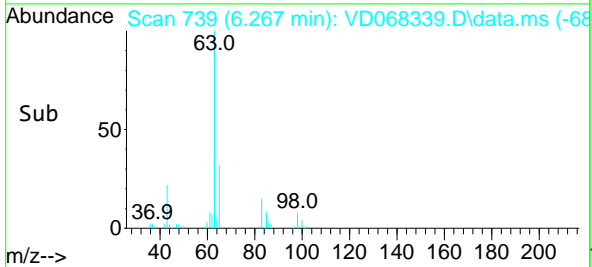
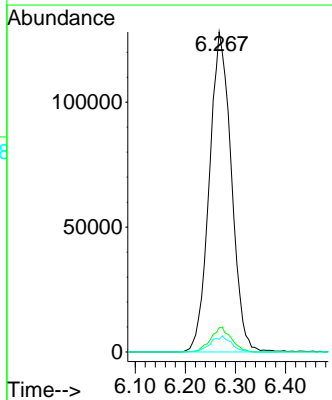
Tgt Ion: 43 Resp: 1466123
 Ion Ratio Lower Upper
 43 100
 86 12.4 10.8 16.2

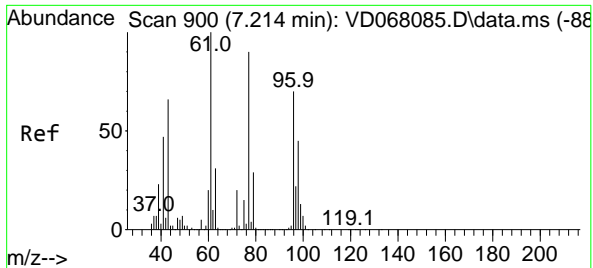


#24
 1,1-Dichloroethane
 Concen: 49.99 ug/l
 RT: 6.267 min Scan# 739
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion: 63 Resp: 390363
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.8 11.4
 100 3.9 2.6 8.0

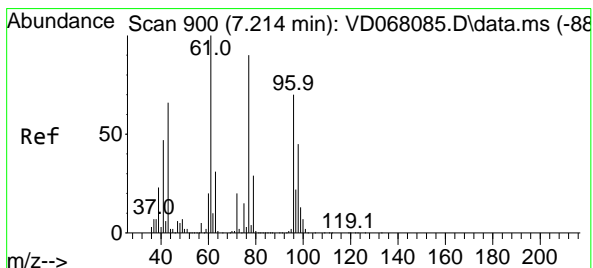
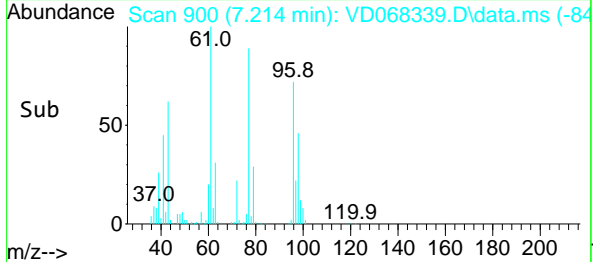
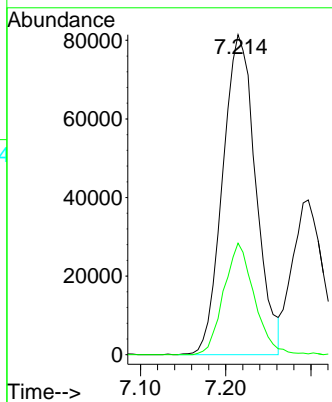
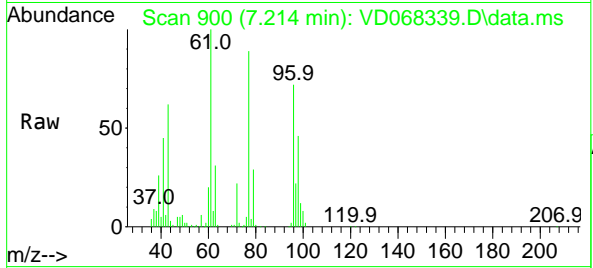




#25
 2-Butanone
 Concen: 228.29 ug/l
 RT: 7.214 min Scan# 900
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

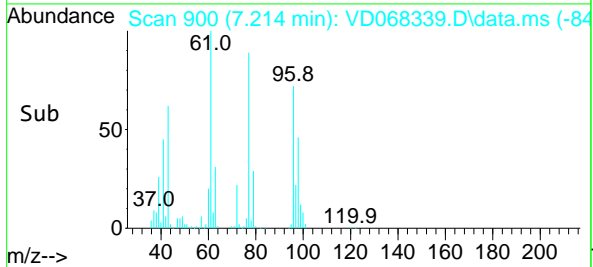
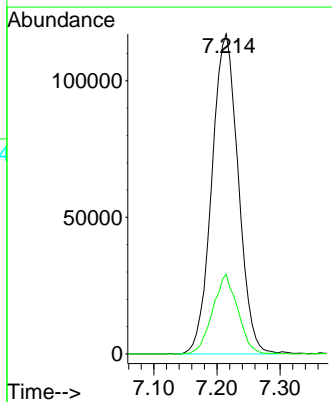
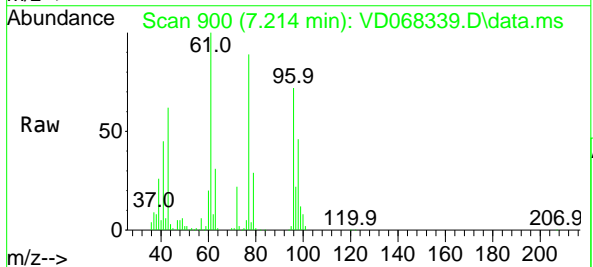
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

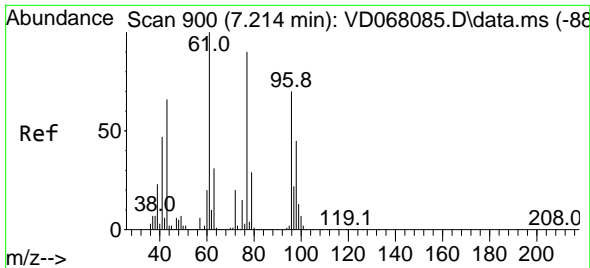
Tgt Ion: 43 Resp: 220054
 Ion Ratio Lower Upper
 43 100
 72 34.9 25.1 37.7



#26
 2,2-Dichloropropane
 Concen: 46.02 ug/l
 RT: 7.214 min Scan# 900
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

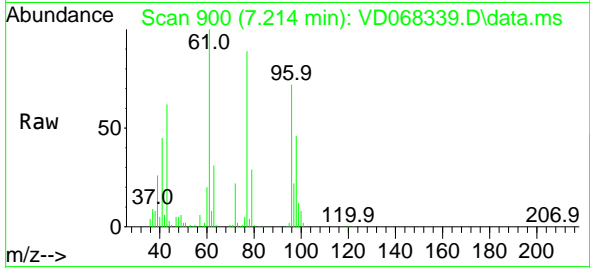
Tgt Ion: 77 Resp: 340021
 Ion Ratio Lower Upper
 77 100
 97 23.7 11.7 35.1



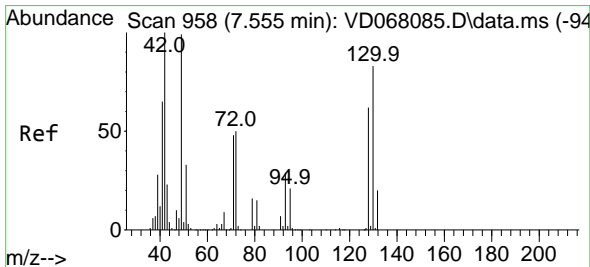
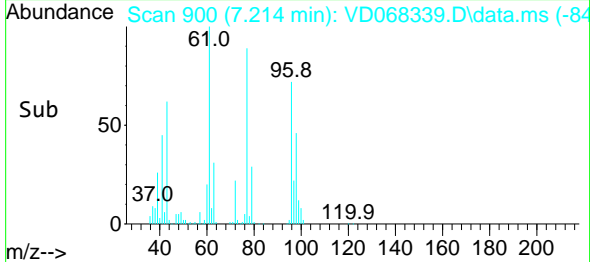
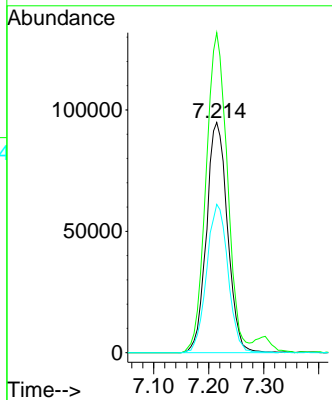


#27
 cis-1,2-Dichloroethene
 Concen: 49.32 ug/l
 RT: 7.214 min Scan# 900
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

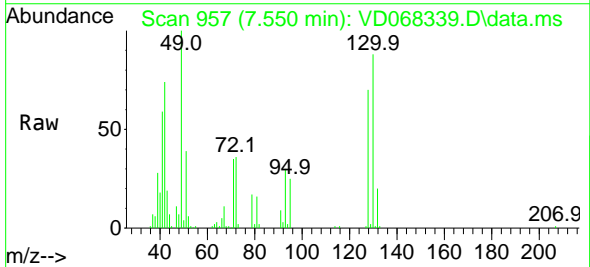
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



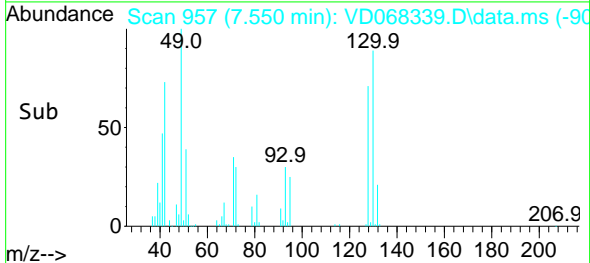
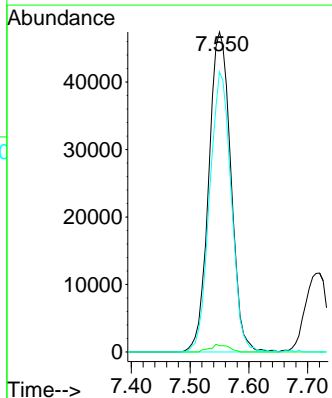
Tgt Ion	Resp	Lower	Upper
96	252415		
96	100		
61	140.3	0.0	257.4
98	65.6	0.0	126.6

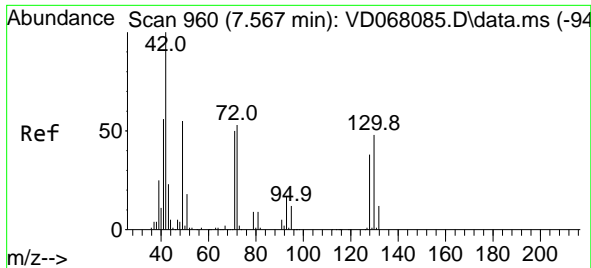


#28
 Bromochloromethane
 Concen: 46.51 ug/l
 RT: 7.550 min Scan# 957
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion	Resp	Lower	Upper
49	123732		
49	100		
129	1.9	0.0	4.8
130	85.5	85.5	128.3#



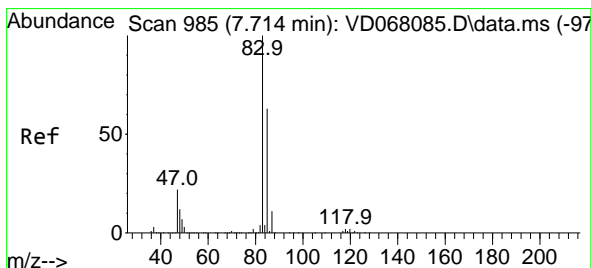
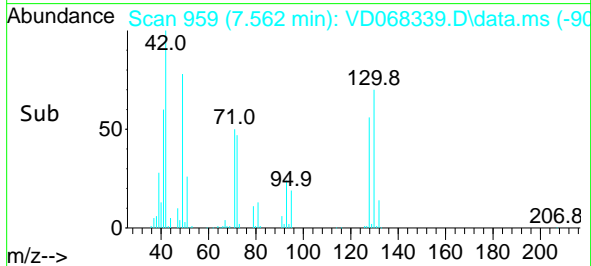
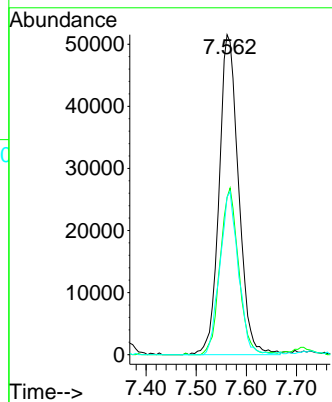
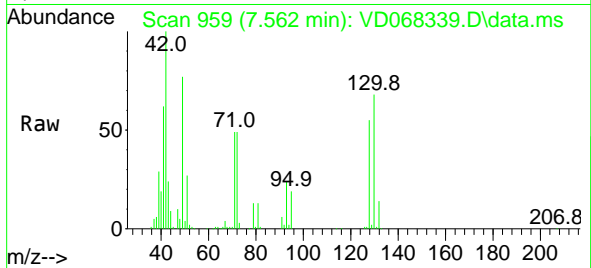


#29
 Tetrahydrofuran
 Concen: 222.51 ug/l
 RT: 7.562 min Scan# 959
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

Tgt Ion: 42 Resp: 139041

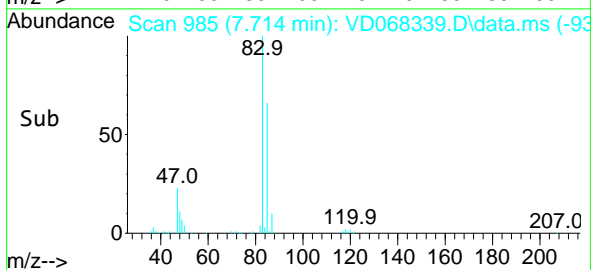
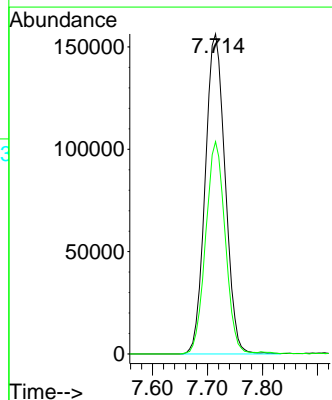
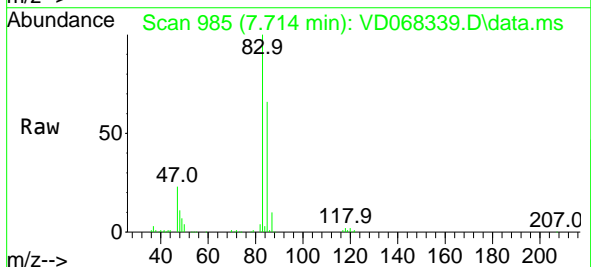
Ion	Ratio	Lower	Upper
42	100		
72	49.3	43.4	65.0
71	48.4	40.8	61.2

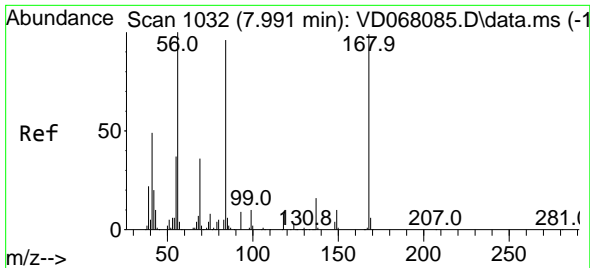


#30
 Chloroform
 Concen: 49.84 ug/l
 RT: 7.714 min Scan# 985
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 83 Resp: 393262

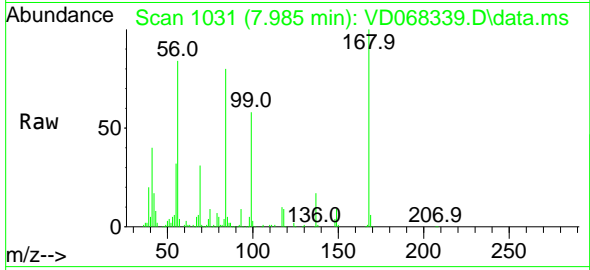
Ion	Ratio	Lower	Upper
83	100		
85	66.4	53.4	80.0





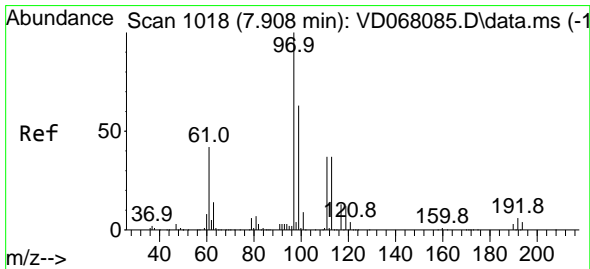
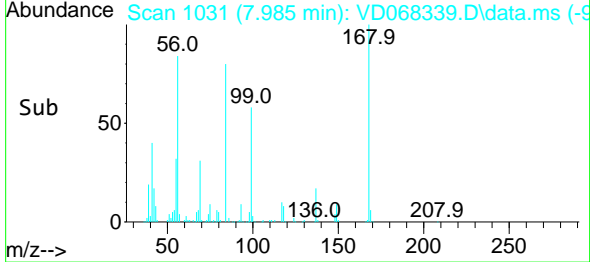
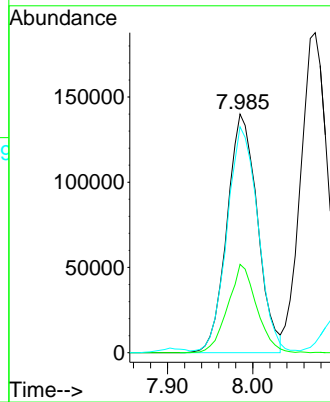
#31
 Cyclohexane
 Concen: 44.83 ug/l
 RT: 7.985 min Scan# 1031
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

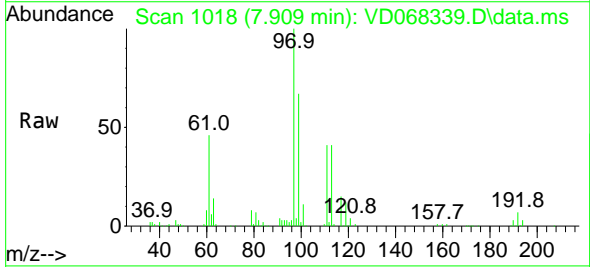


Tgt Ion: 56 Resp: 348018

Ion	Ratio	Lower	Upper
56	100		
69	37.0	30.1	45.1
84	93.2	82.1	123.1

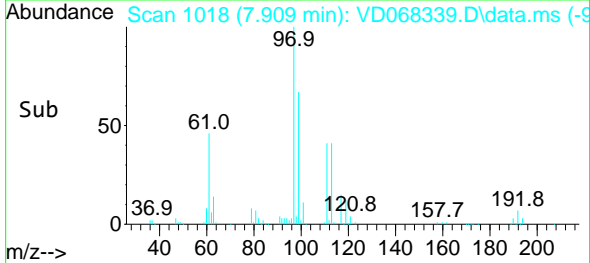
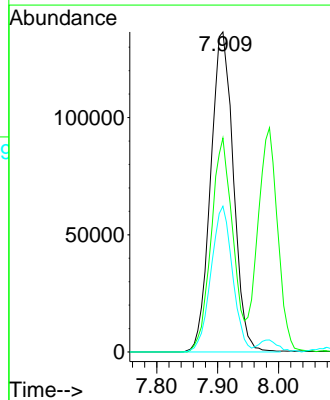


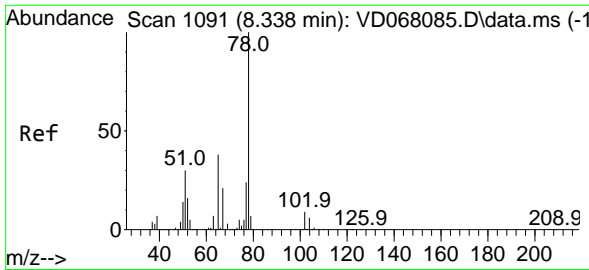
#32
 1,1,1-Trichloroethane
 Concen: 49.85 ug/l
 RT: 7.909 min Scan# 1018
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion: 97 Resp: 354522

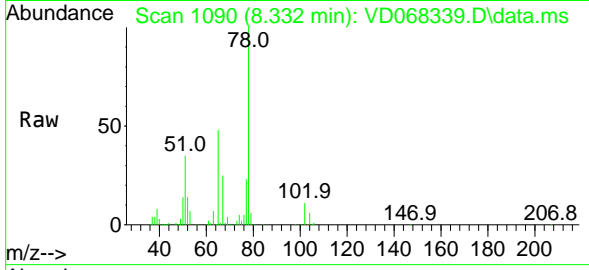
Ion	Ratio	Lower	Upper
97	100		
99	63.3	52.1	78.1
61	43.2	30.1	45.1



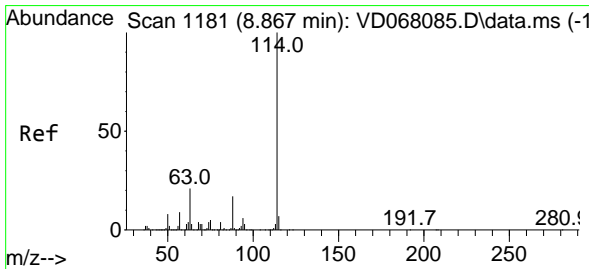
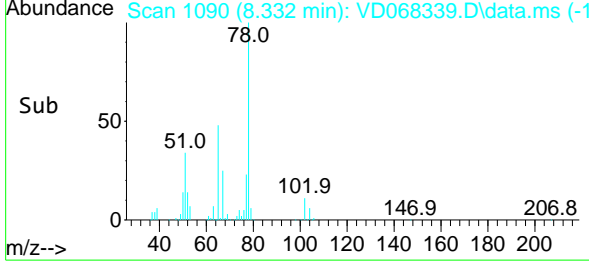
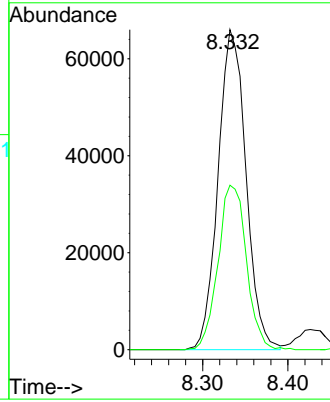


#33
 1,2-Dichloroethane-d4
 Concen: 41.93 ug/l
 RT: 8.332 min Scan# 1090
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

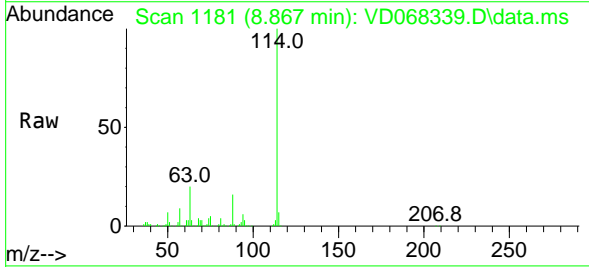
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



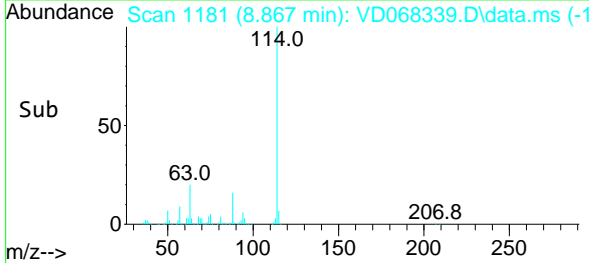
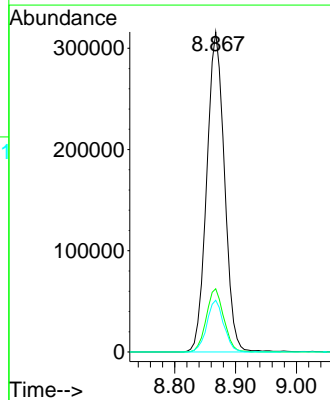
Tgt Ion: 65 Resp: 150350
 Ion Ratio Lower Upper
 65 100
 67 52.3 0.0 105.0

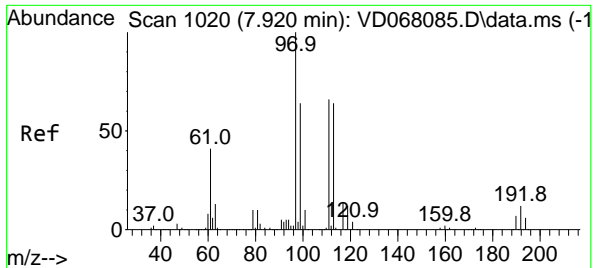


#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.867 min Scan# 1181
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



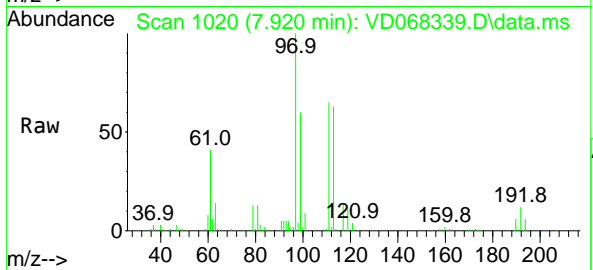
Tgt Ion: 114 Resp: 639000
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 34.8
 88 16.2 0.0 31.6



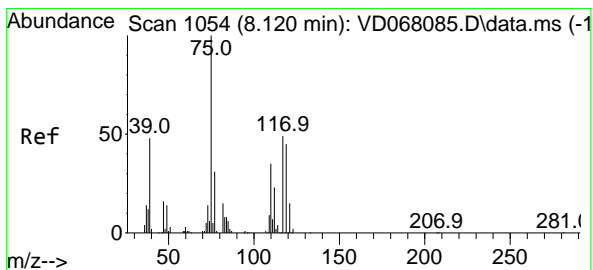
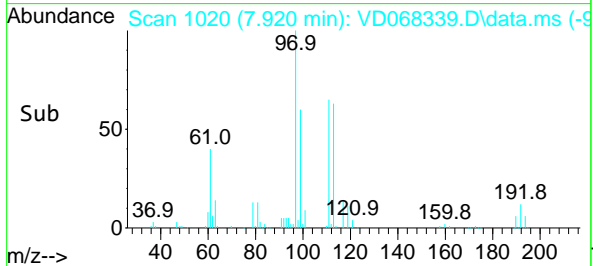
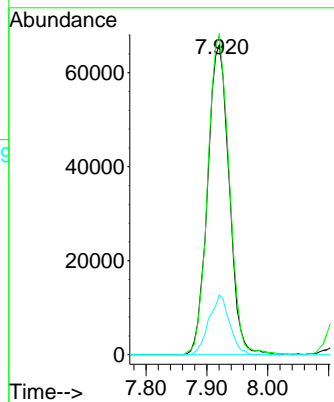


#35
 Dibromofluoromethane
 Concen: 45.82 ug/l
 RT: 7.920 min Scan# 1020
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

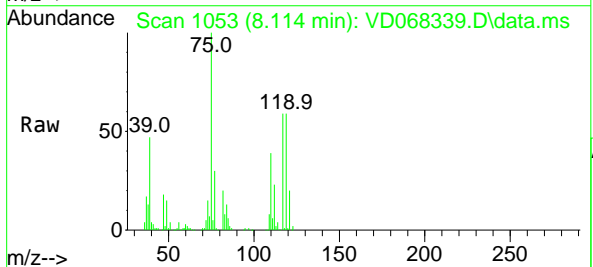
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



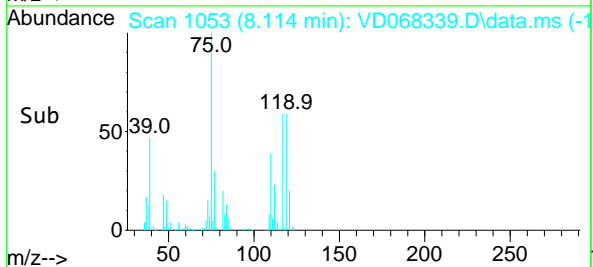
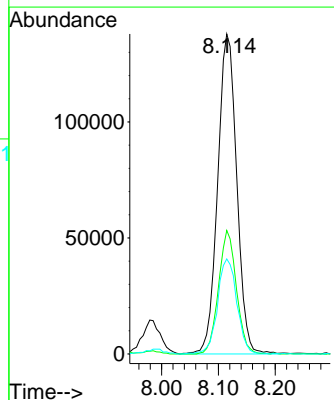
Tgt Ion:113 Resp: 161866
 Ion Ratio Lower Upper
 113 100
 111 103.0 81.4 122.0
 192 18.3 16.1 24.1

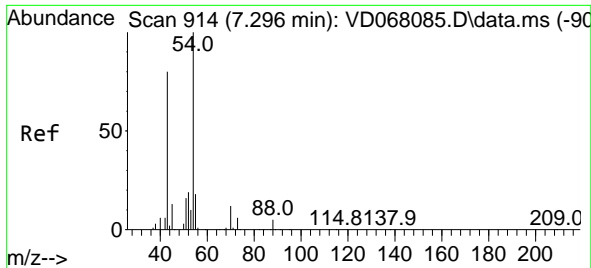


#36
 1,1-Dichloropropene
 Concen: 49.96 ug/l
 RT: 8.114 min Scan# 1053
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



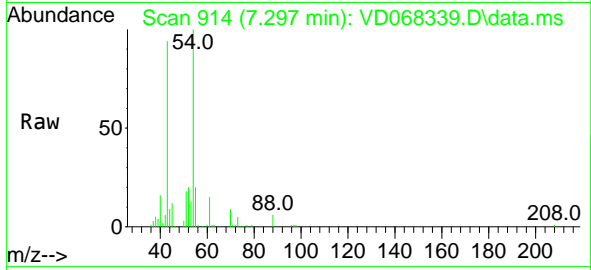
Tgt Ion: 75 Resp: 321963
 Ion Ratio Lower Upper
 75 100
 110 36.2 19.4 58.2
 77 30.2 25.3 37.9



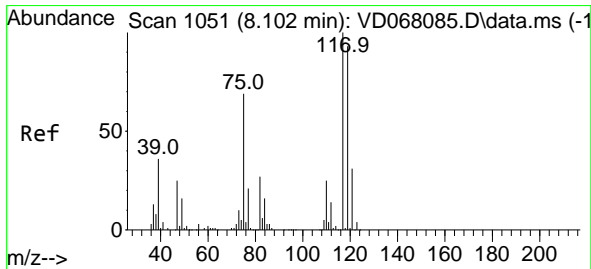
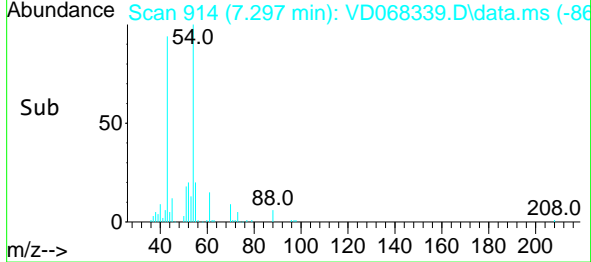
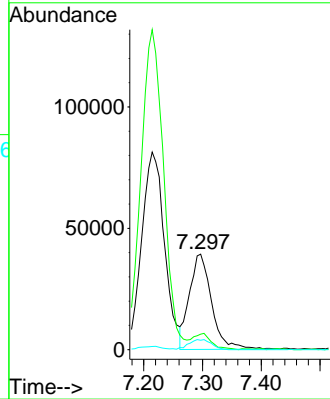


#37
 Ethyl Acetate
 Concen: 44.97 ug/l
 RT: 7.297 min Scan# 914
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

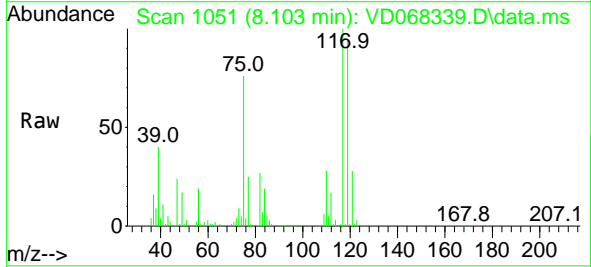
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



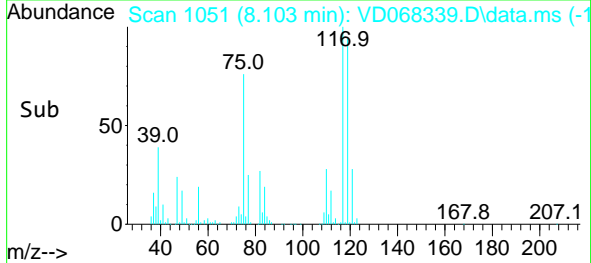
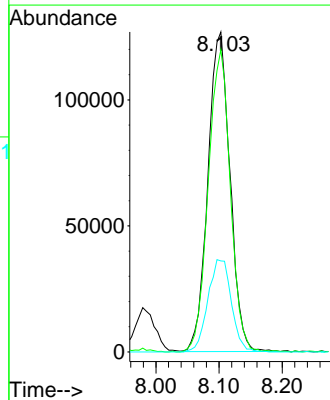
Tgt Ion: 43 Resp: 102514
 Ion Ratio Lower Upper
 43 100
 61 14.8 12.9 19.3
 70 10.9 11.0 16.6#

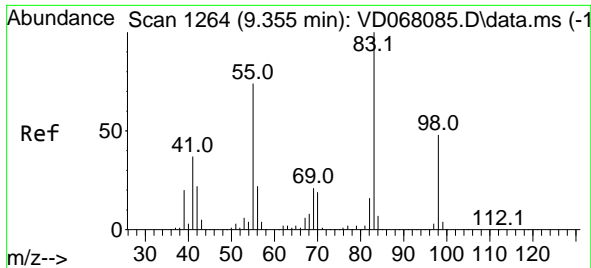


#38
 Carbon Tetrachloride
 Concen: 51.07 ug/l
 RT: 8.103 min Scan# 1051
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion: 117 Resp: 308045
 Ion Ratio Lower Upper
 117 100
 119 94.6 77.3 115.9
 121 28.5 24.7 37.1

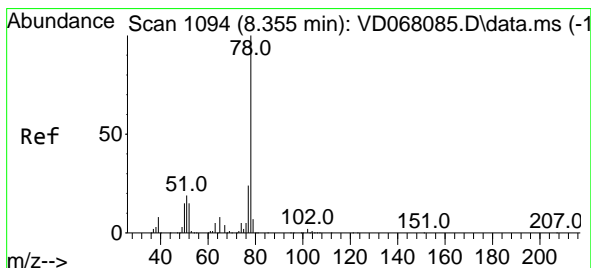
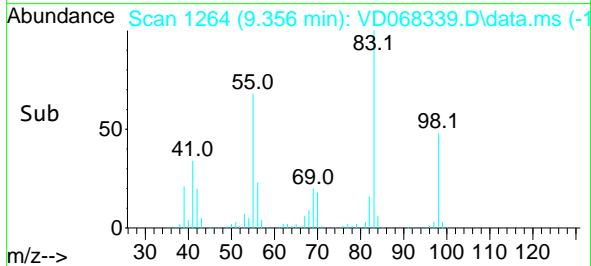
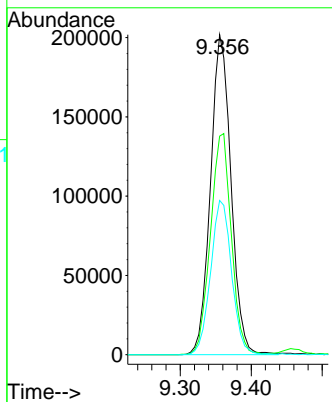
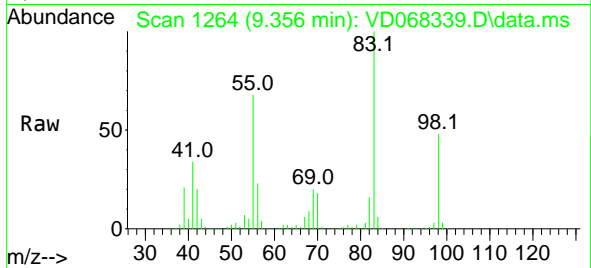




#39
 Methylcyclohexane
 Concen: 48.03 ug/l
 RT: 9.356 min Scan# 1264
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

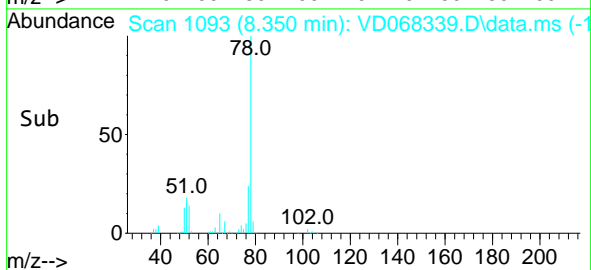
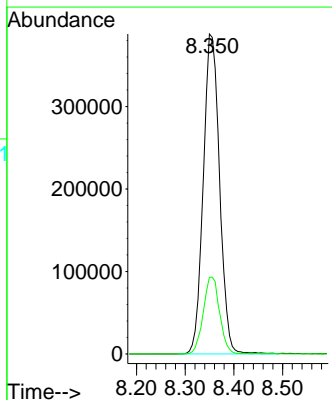
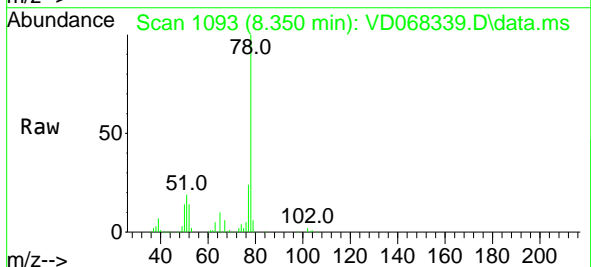
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

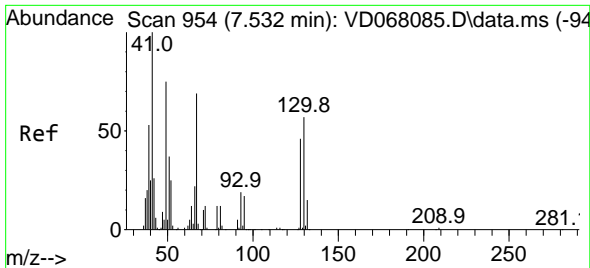
Tgt Ion	Resp	Lower	Upper
83	100		
55	68.3	55.2	82.8
98	48.2	39.1	58.7



#40
 Benzene
 Concen: 49.90 ug/l
 RT: 8.350 min Scan# 1093
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

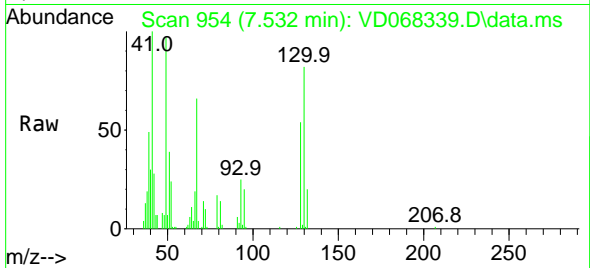
Tgt Ion	Resp	Lower	Upper
78	100		
77	24.0	17.8	26.6





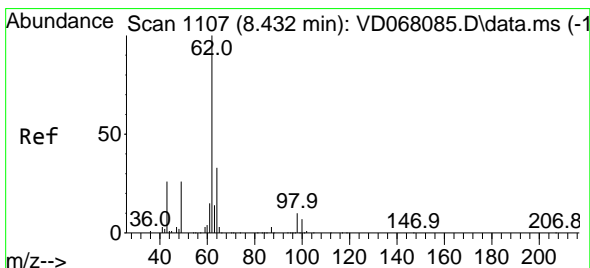
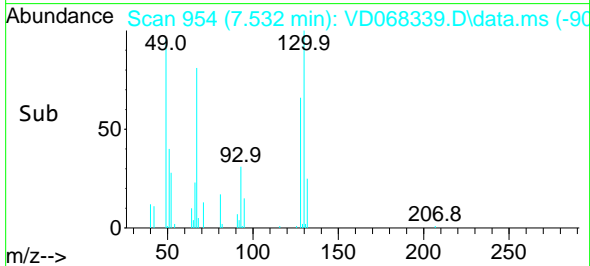
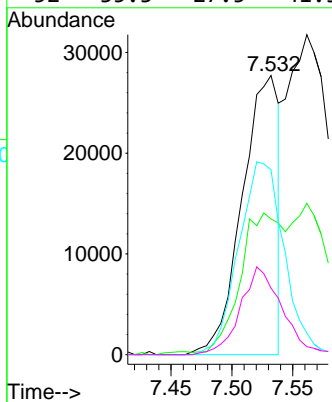
#41
 Methacrylonitrile
 Concen: 42.25 ug/l
 RT: 7.532 min Scan# 954
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

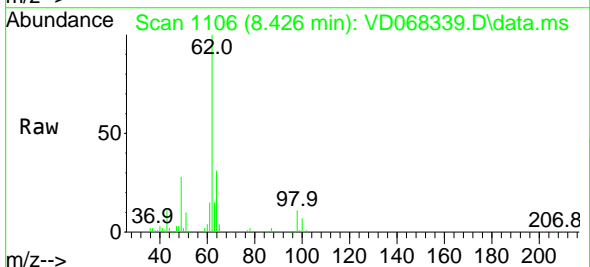


Tgt Ion: 41 Resp: 58121

Ion	Ratio	Lower	Upper
41	100		
39	58.7	45.2	67.8
67	85.3	67.4	101.2
52	35.3	27.5	41.3

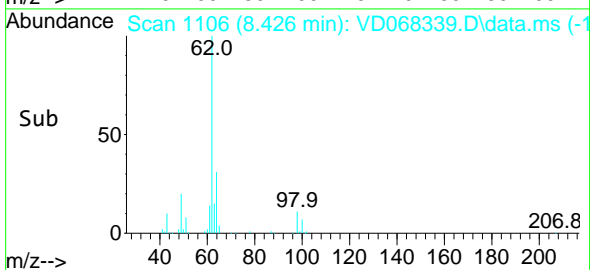
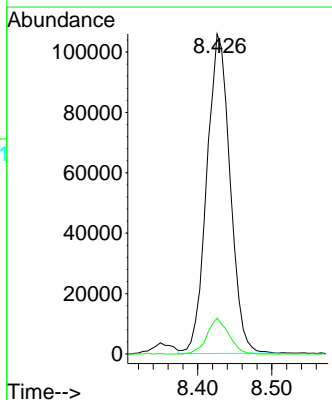


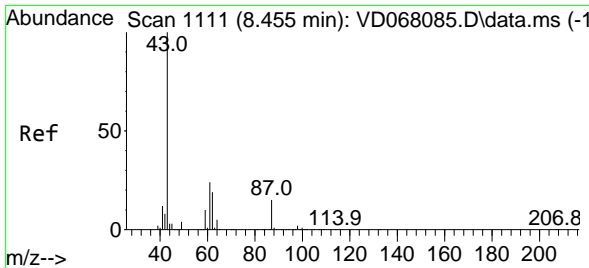
#42
 1,2-Dichloroethane
 Concen: 48.04 ug/l
 RT: 8.426 min Scan# 1106
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion: 62 Resp: 231260

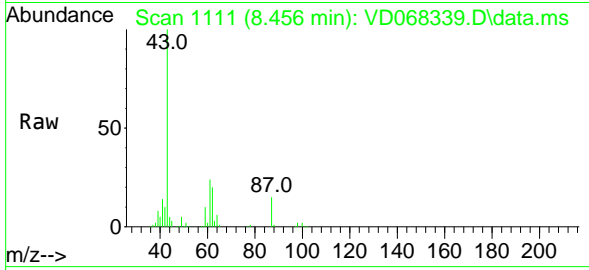
Ion	Ratio	Lower	Upper
62	100		
98	10.4	0.0	21.8





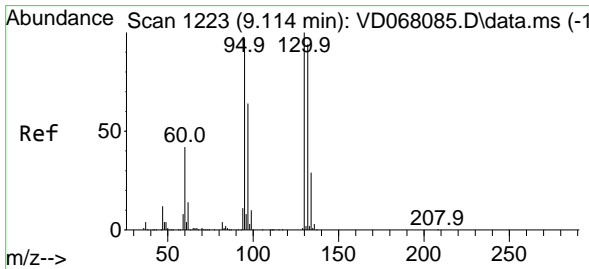
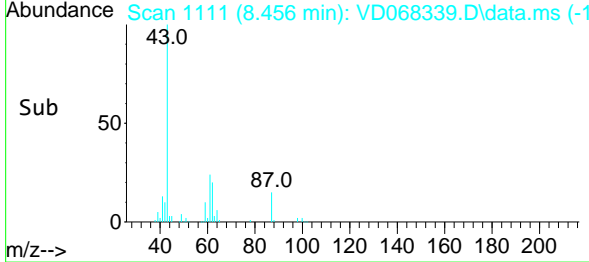
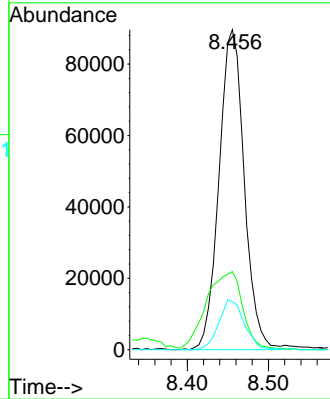
#43
 Isopropyl Acetate
 Concen: 40.73 ug/l
 RT: 8.456 min Scan# 1111
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



Tgt Ion: 43 Resp: 193482

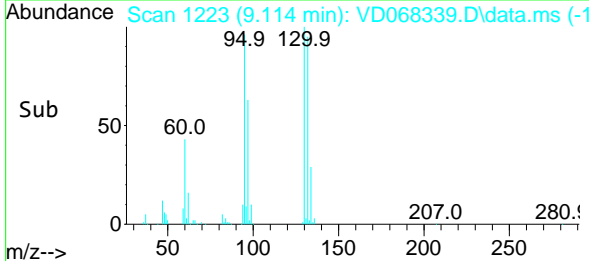
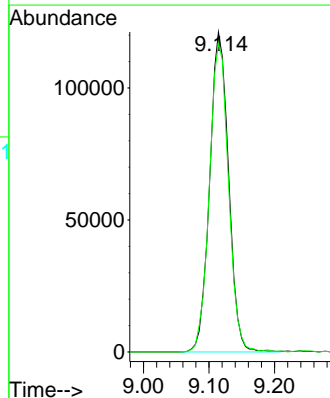
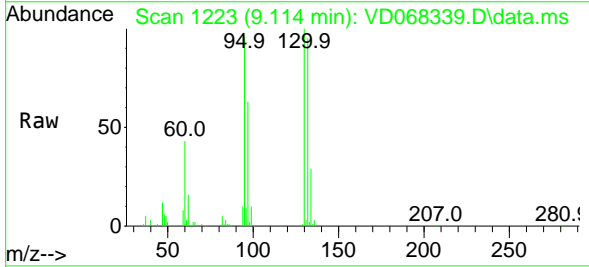
Ion	Ratio	Lower	Upper
43	100		
61	35.2	28.7	43.1
87	15.7	13.9	20.9

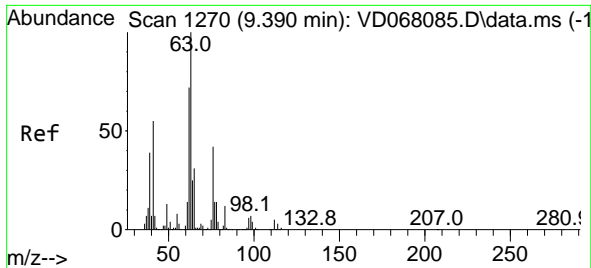


#44
 Trichloroethene
 Concen: 48.99 ug/l
 RT: 9.114 min Scan# 1223
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 130 Resp: 242417

Ion	Ratio	Lower	Upper
130	100		
95	96.5	0.0	191.2

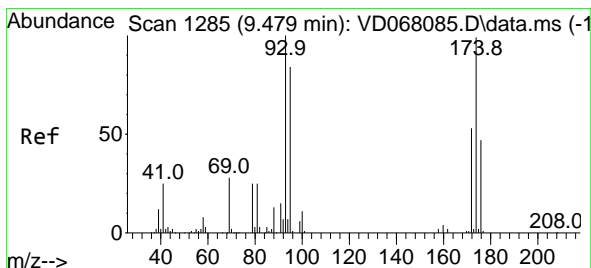
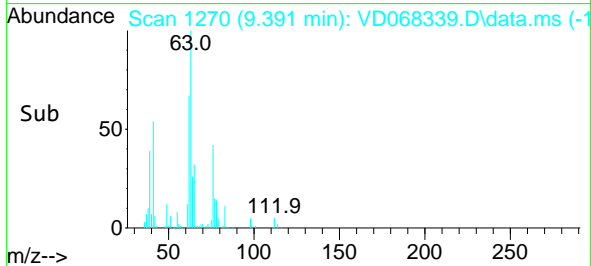
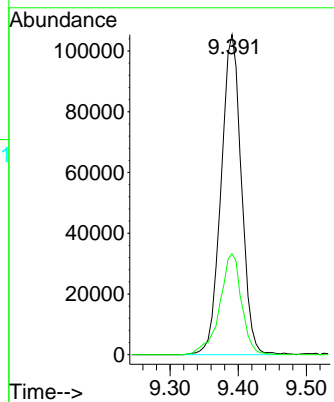
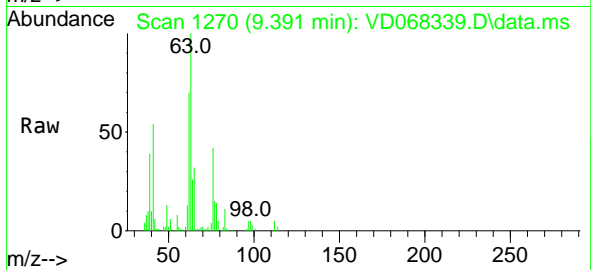




#45
 1,2-Dichloropropane
 Concen: 49.45 ug/l
 RT: 9.391 min Scan# 1270
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

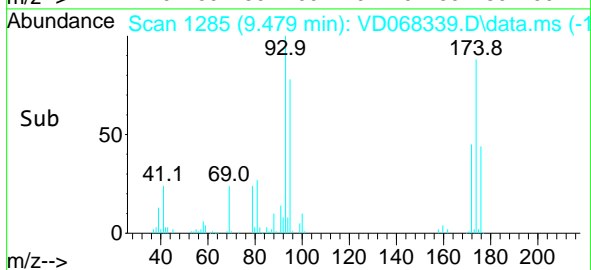
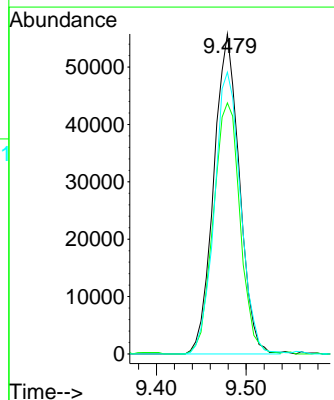
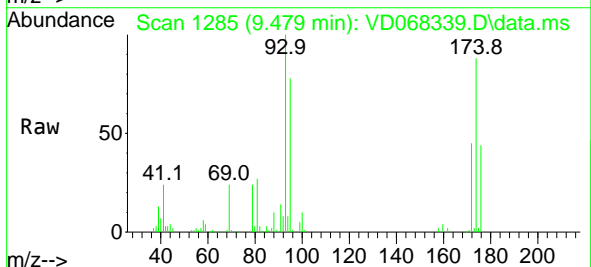
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

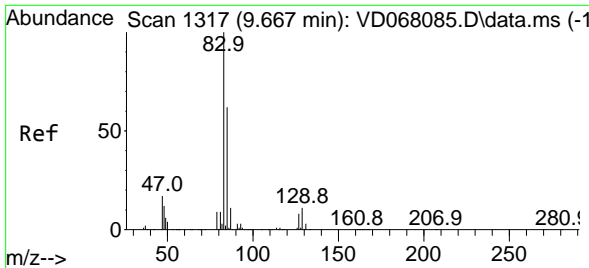
Tgt Ion: 63 Resp: 218191
 Ion Ratio Lower Upper
 63 100
 65 31.5 26.6 40.0



#46
 Dibromomethane
 Concen: 49.48 ug/l
 RT: 9.479 min Scan# 1285
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 93 Resp: 110614
 Ion Ratio Lower Upper
 93 100
 95 81.6 67.3 100.9
 174 90.0 84.6 127.0

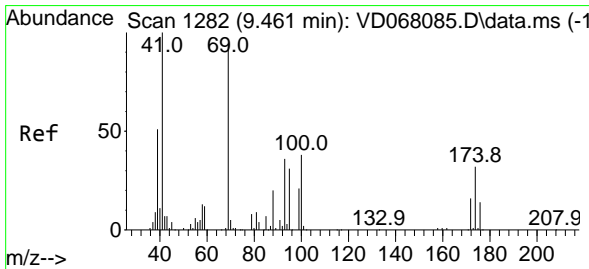
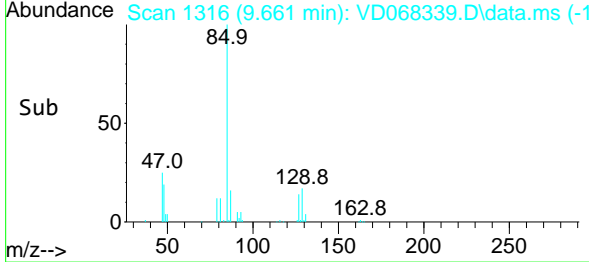
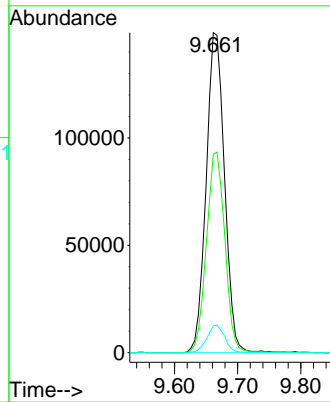
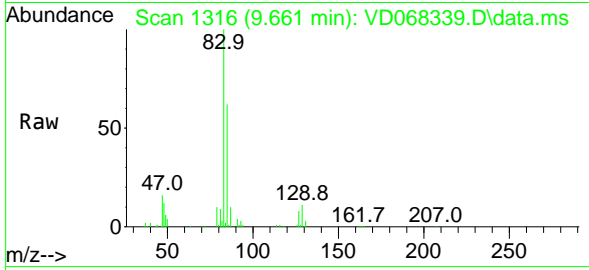




#47
 Bromodichloromethane
 Concen: 49.96 ug/l
 RT: 9.661 min Scan# 1316
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

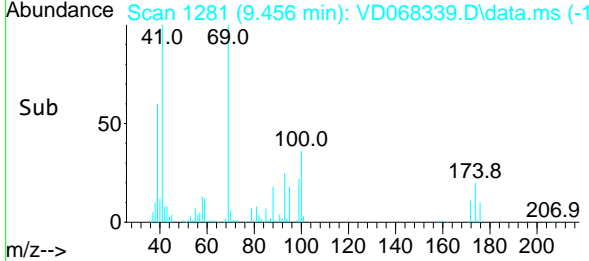
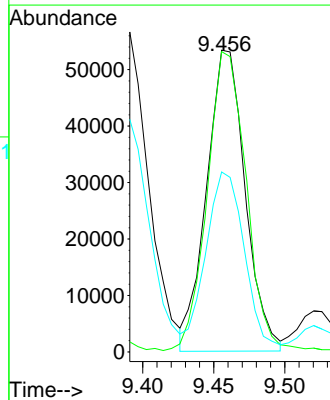
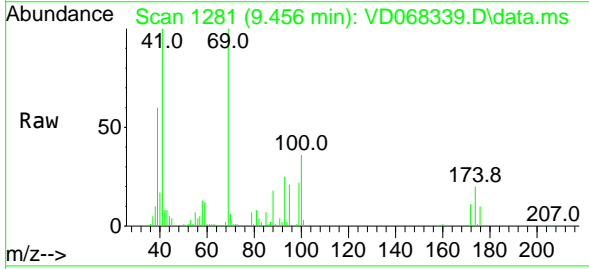
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

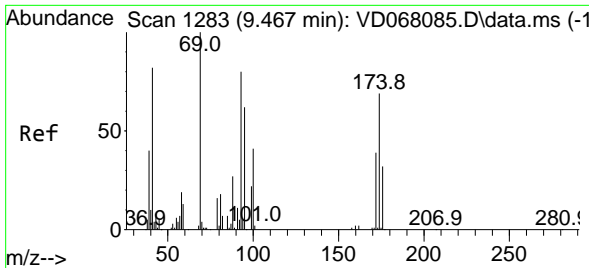
Tgt Ion	Resp	Lower	Upper
83	301397		
83	100		
85	62.0	51.6	77.4
127	8.4	7.4	11.0



#48
 Methyl methacrylate
 Concen: 42.73 ug/l
 RT: 9.456 min Scan# 1281
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

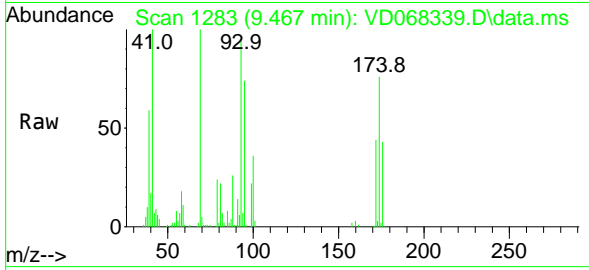
Tgt Ion	Resp	Lower	Upper
41	101035		
41	100		
69	101.7	77.1	115.7
39	55.0	41.5	62.3



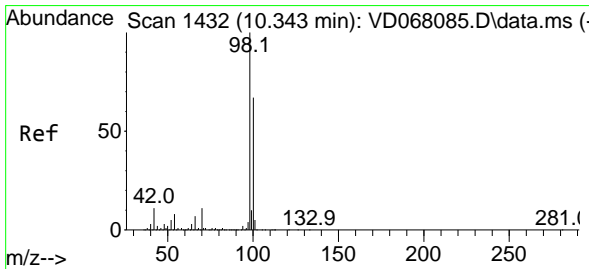
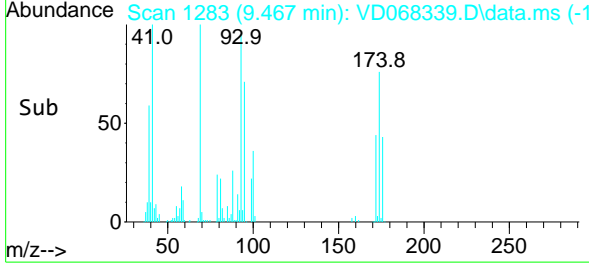
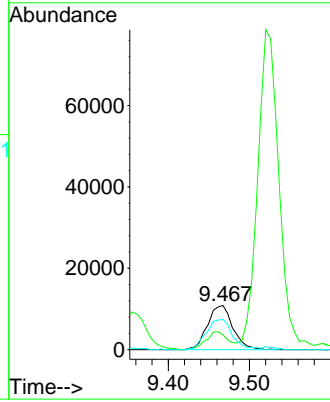


#49
 1,4-Dioxane
 Concen: 897.24 ug/l
 RT: 9.467 min Scan# 1283
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

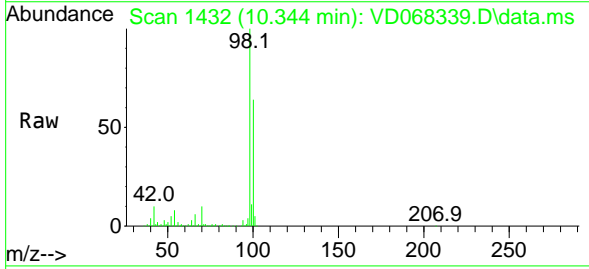
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



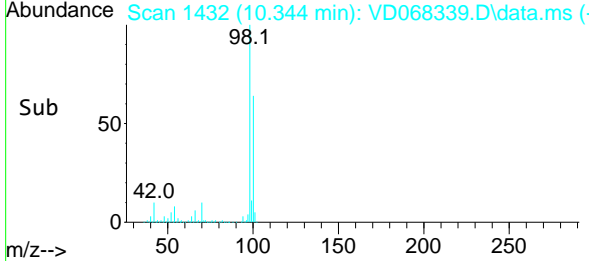
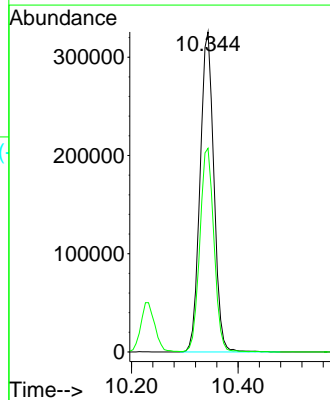
Tgt Ion: 88 Resp: 23507
 Ion Ratio Lower Upper
 88 100
 43 37.0 22.1 33.1#
 58 71.3 46.7 70.1#

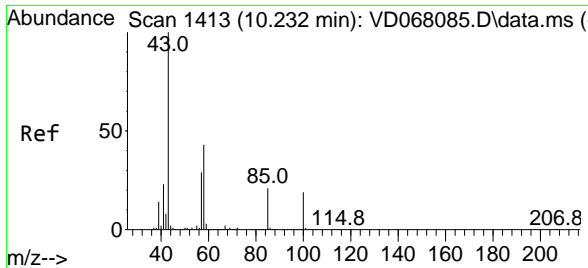


#50
 Toluene-d8
 Concen: 41.46 ug/l
 RT: 10.344 min Scan# 1432
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



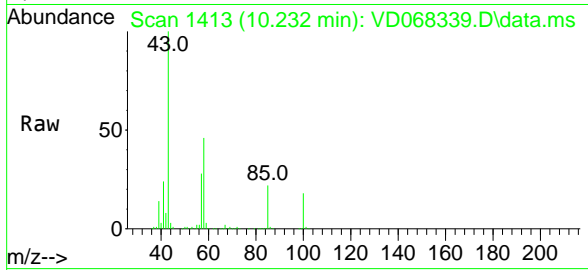
Tgt Ion: 98 Resp: 585885
 Ion Ratio Lower Upper
 98 100
 100 64.9 53.0 79.4



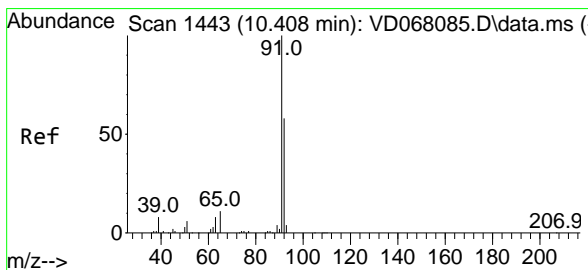
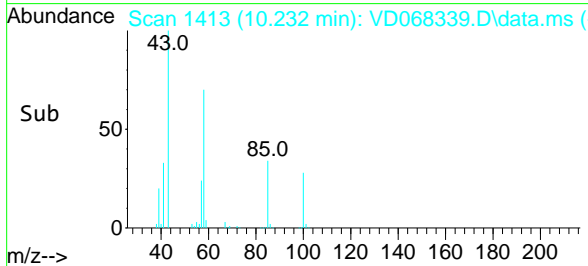
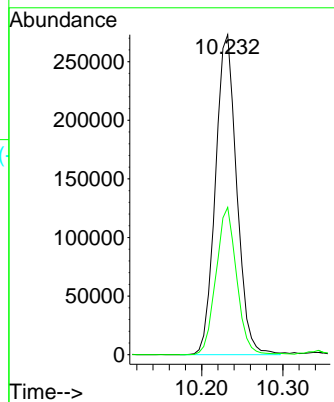


#51
 4-Methyl-2-Pentanone
 Concen: 225.05 ug/l
 RT: 10.232 min Scan# 1413
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

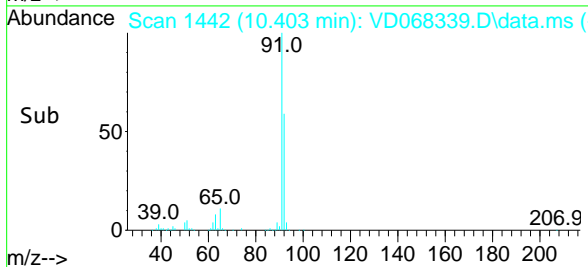
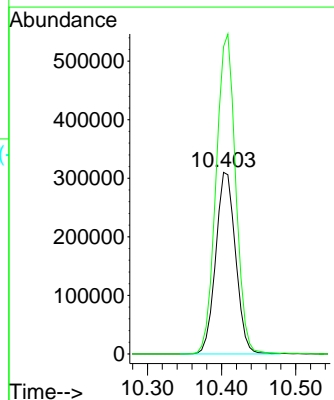
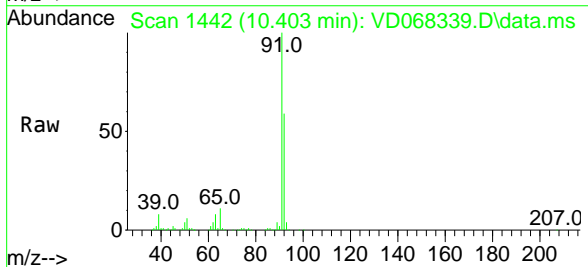


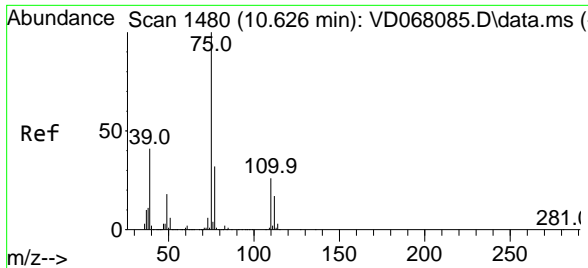
Tgt Ion: 43 Resp: 496946
 Ion Ratio Lower Upper
 43 100
 58 44.8 36.1 54.1



#52
 Toluene
 Concen: 49.12 ug/l
 RT: 10.403 min Scan# 1442
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 92 Resp: 576574
 Ion Ratio Lower Upper
 92 100
 91 173.8 134.1 201.1

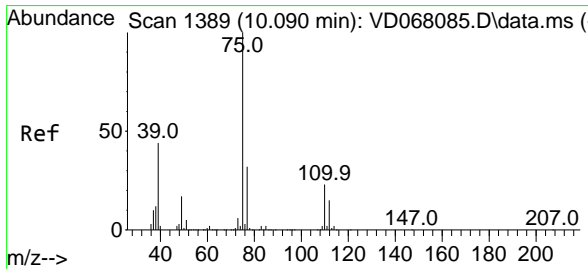
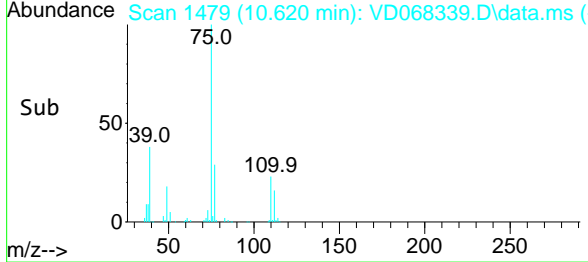
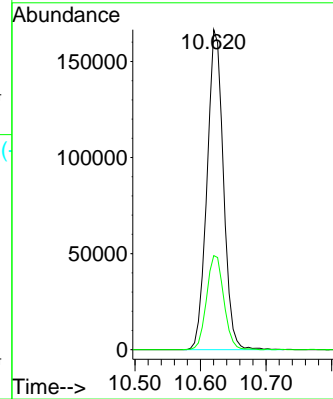
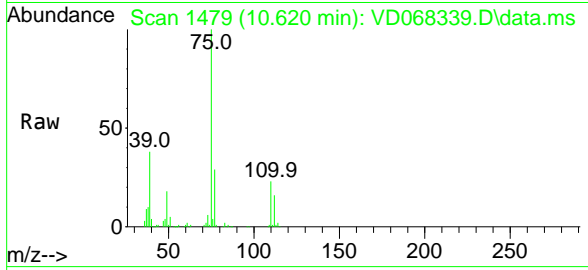




#53
 t-1,3-Dichloropropene
 Concen: 47.47 ug/l
 RT: 10.620 min Scan# 1479
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

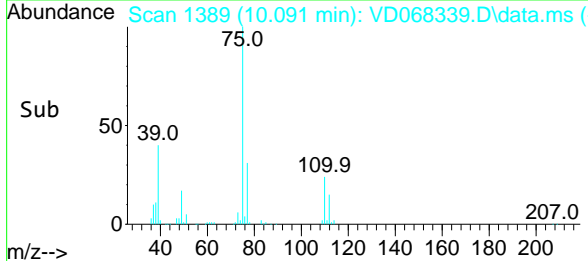
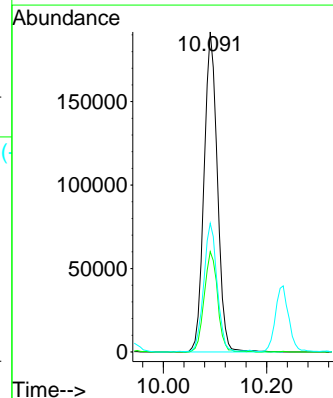
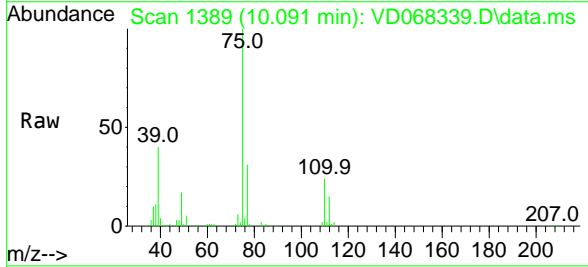
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

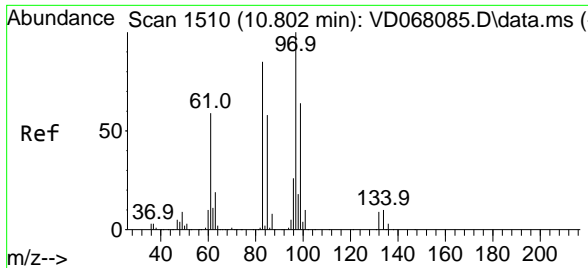
Tgt Ion: 75 Resp: 289811
 Ion Ratio Lower Upper
 75 100
 77 29.4 25.0 37.4



#54
 cis-1,3-Dichloropropene
 Concen: 47.34 ug/l
 RT: 10.091 min Scan# 1389
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

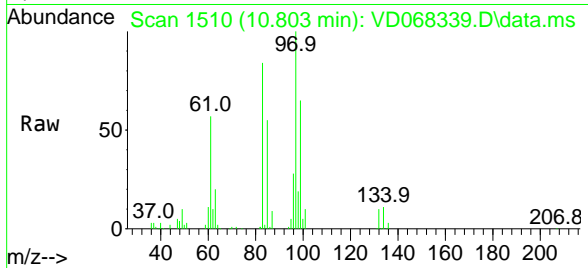
Tgt Ion: 75 Resp: 344061
 Ion Ratio Lower Upper
 75 100
 77 31.4 24.6 37.0
 39 40.1 31.4 47.0





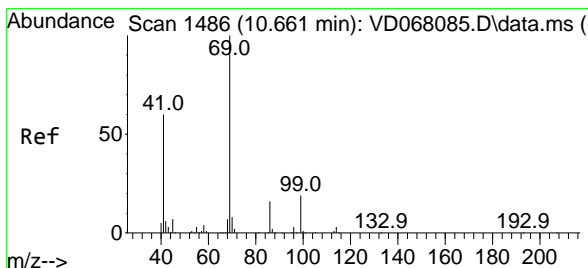
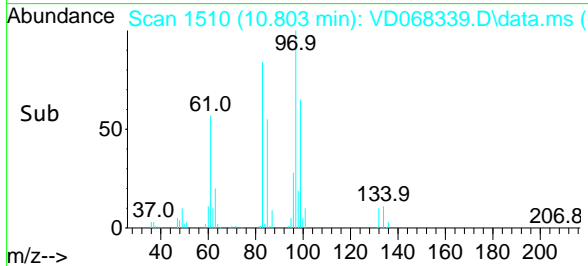
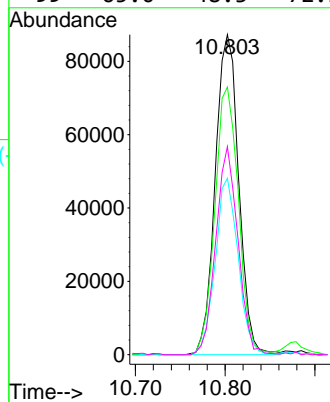
#55
 1,1,2-Trichloroethane
 Concen: 50.10 ug/l
 RT: 10.803 min Scan# 1510
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

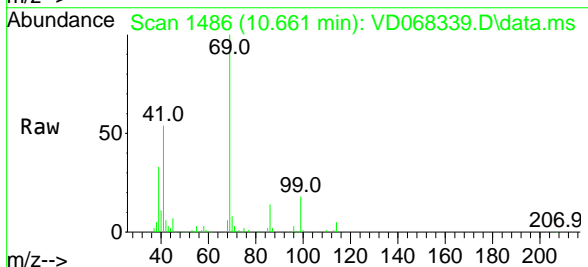


Tgt Ion: 97 Resp: 158737

Ion	Ratio	Lower	Upper
97	100		
83	83.7	61.8	92.6
85	55.1	42.2	63.2
99	65.0	48.3	72.5

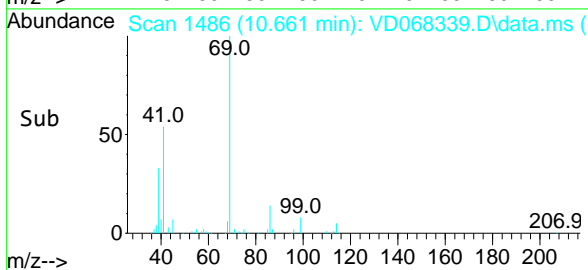
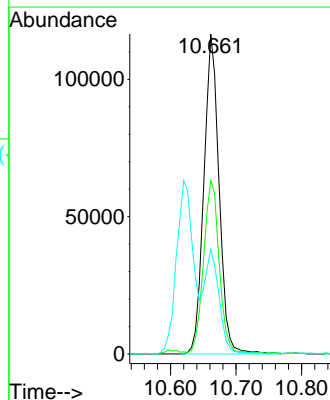


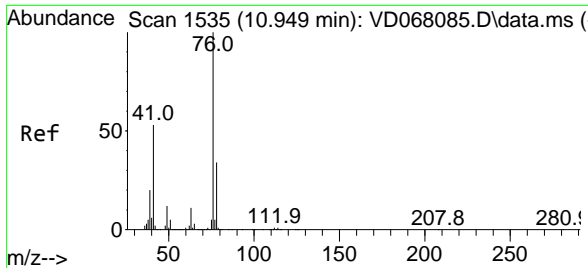
#56
 Ethyl methacrylate
 Concen: 44.63 ug/l
 RT: 10.661 min Scan# 1486
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion: 69 Resp: 188369

Ion	Ratio	Lower	Upper
69	100		
41	55.6	44.9	67.3
39	31.9	21.9	32.9

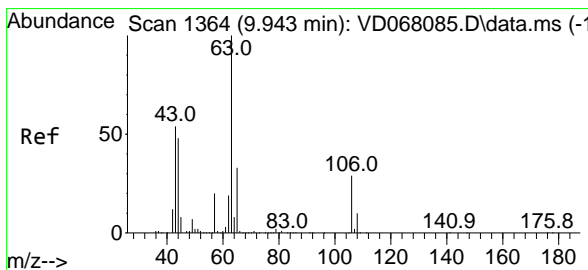
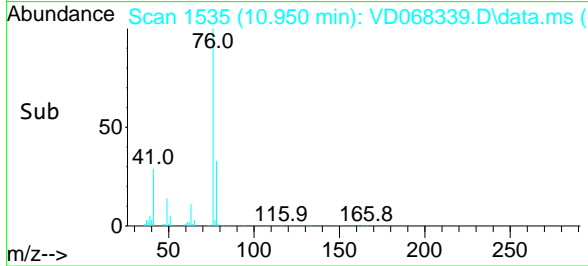
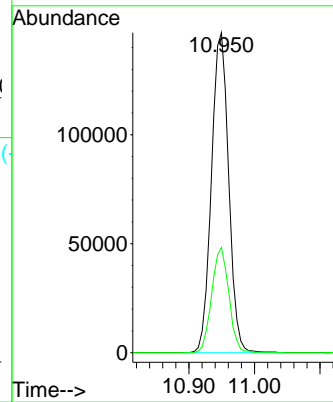
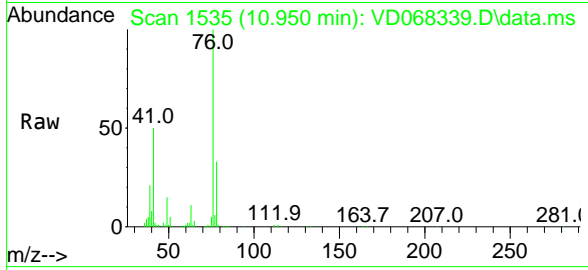




#57
 1,3-Dichloropropane
 Concen: 47.91 ug/l
 RT: 10.950 min Scan# 1535
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

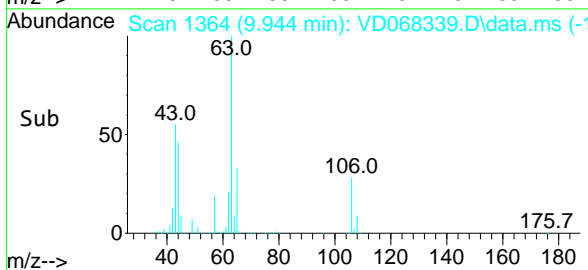
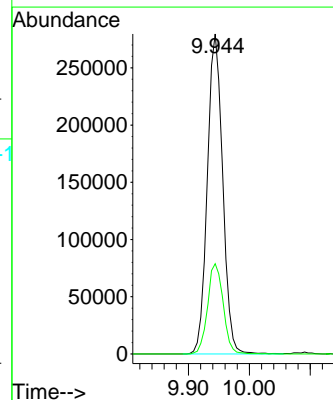
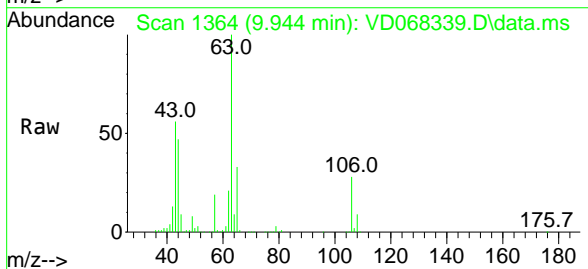
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

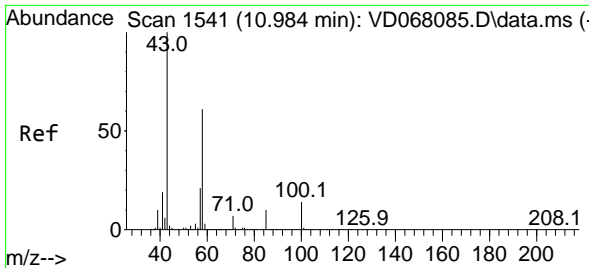
Tgt Ion: 76 Resp: 267862
 Ion Ratio Lower Upper
 76 100
 78 32.7 25.6 38.4



#58
 2-Chloroethyl Vinyl ether
 Concen: 251.08 ug/l
 RT: 9.944 min Scan# 1364
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 63 Resp: 489018
 Ion Ratio Lower Upper
 63 100
 106 28.7 27.0 40.4

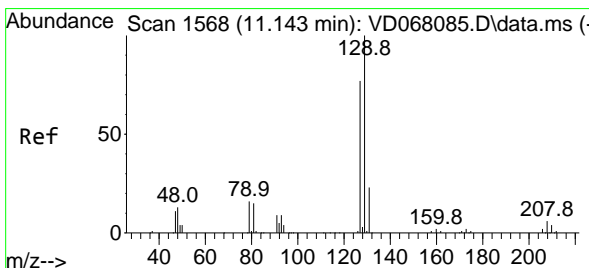
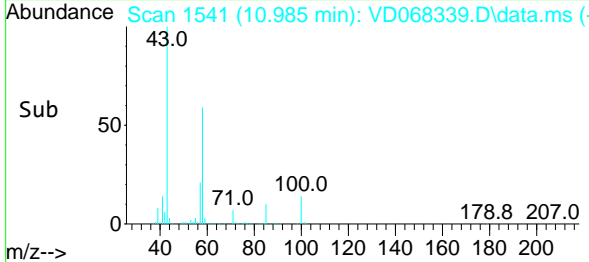
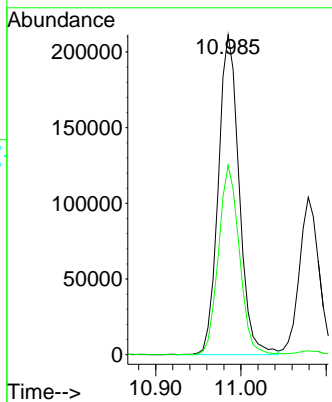
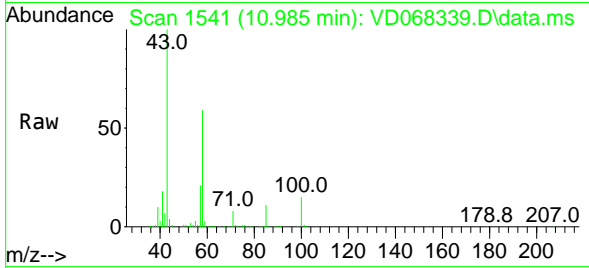




#59
 2-Hexanone
 Concen: 234.94 ug/l
 RT: 10.985 min Scan# 1541
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

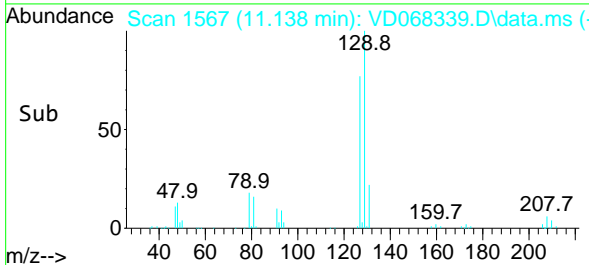
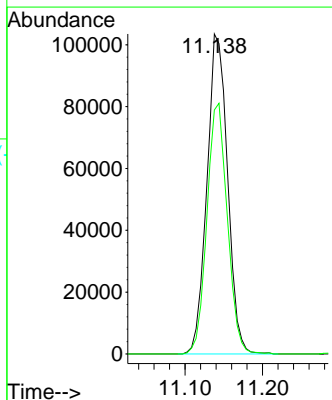
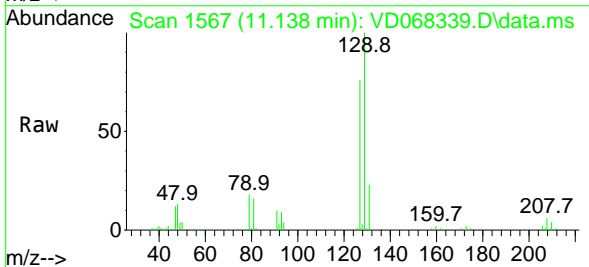
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

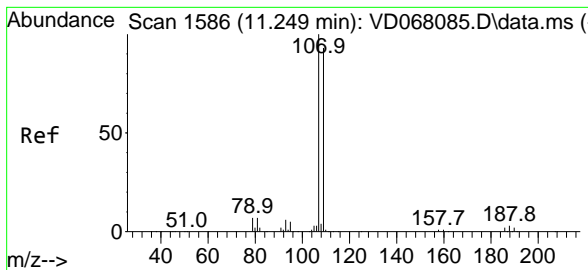
Tgt Ion: 43 Resp: 359602
 Ion Ratio Lower Upper
 43 100
 58 59.1 31.0 93.0



#60
 Dibromochloromethane
 Concen: 48.19 ug/l
 RT: 11.138 min Scan# 1567
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

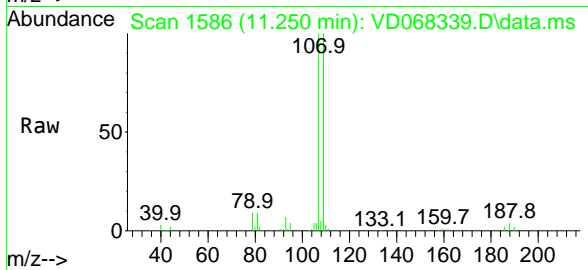
Tgt Ion:129 Resp: 191437
 Ion Ratio Lower Upper
 129 100
 127 77.6 38.6 116.0



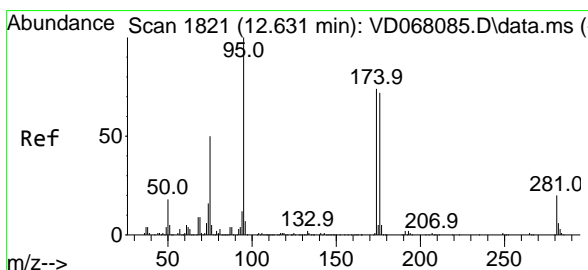
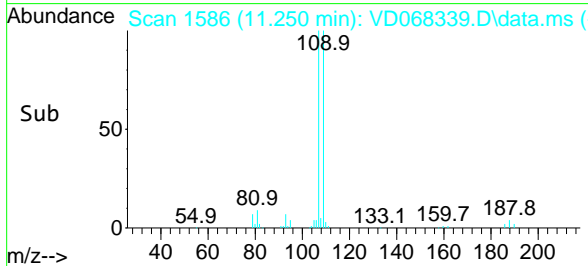
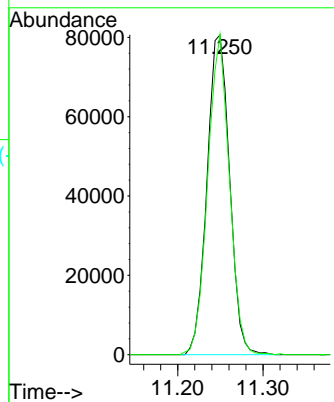


#61
 1,2-Dibromoethane
 Concen: 47.52 ug/l
 RT: 11.250 min Scan# 1586
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

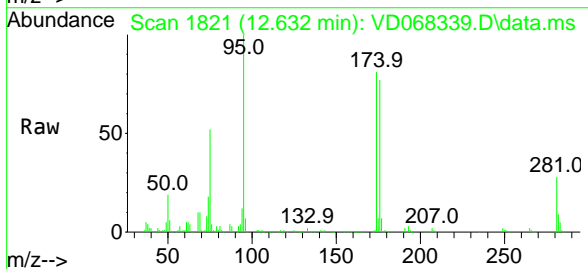
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



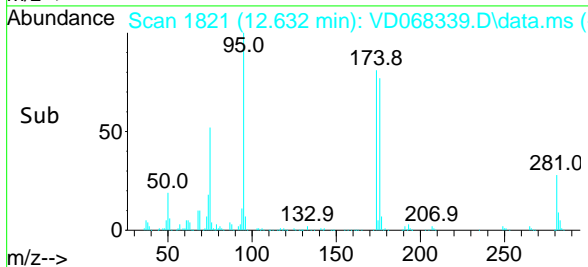
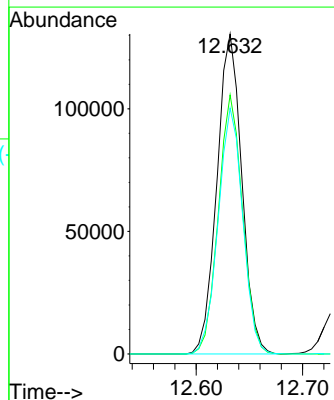
Tgt Ion:107 Resp: 148562
 Ion Ratio Lower Upper
 107 100
 109 95.9 74.8 112.2

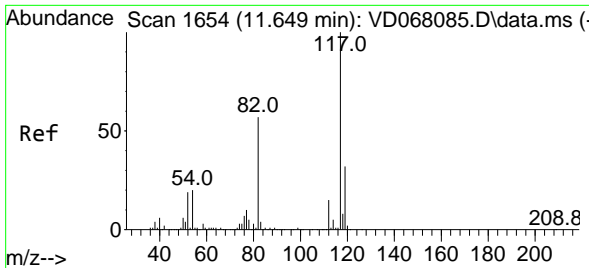


#62
 4-Bromofluorobenzene
 Concen: 41.55 ug/l
 RT: 12.632 min Scan# 1821
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



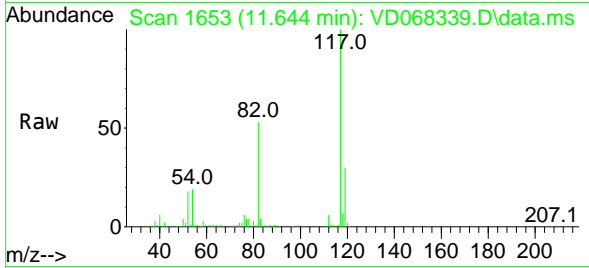
Tgt Ion: 95 Resp: 211415
 Ion Ratio Lower Upper
 95 100
 174 78.8 0.0 172.4
 176 76.0 0.0 168.4





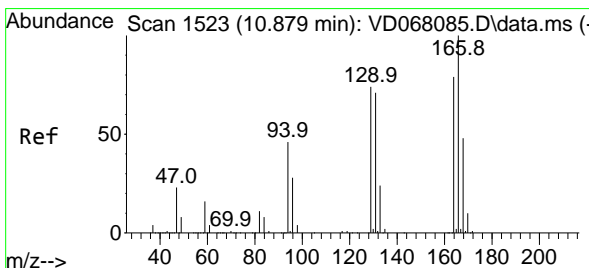
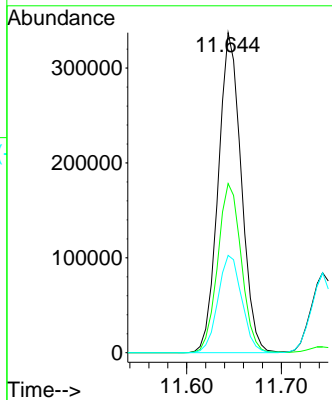
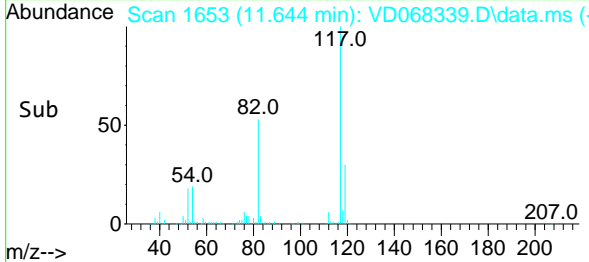
#63
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 11.644 min Scan# 1653
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

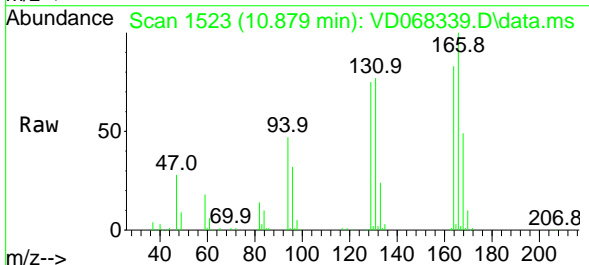


Tgt Ion:117 Resp: 570025

Ion	Ratio	Lower	Upper
117	100		
82	52.8	41.4	62.0
119	30.4	26.1	39.1

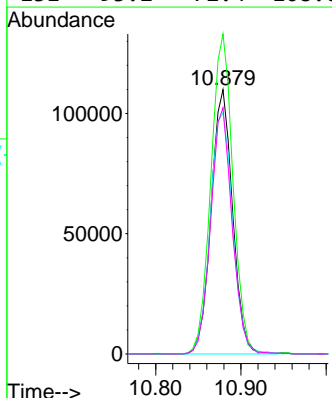
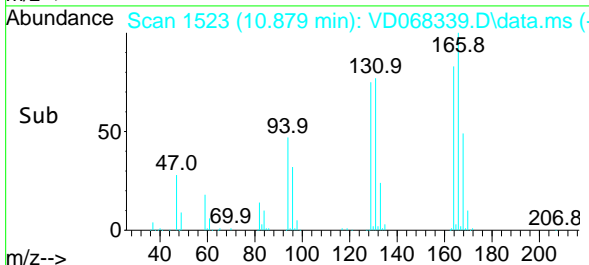


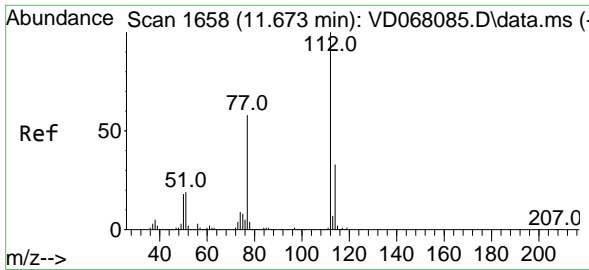
#64
 Tetrachloroethene
 Concen: 47.83 ug/l
 RT: 10.879 min Scan# 1523
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion:164 Resp: 192149

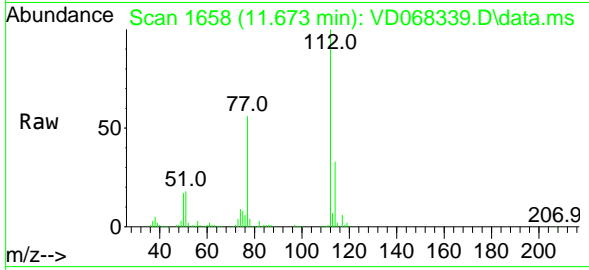
Ion	Ratio	Lower	Upper
164	100		
166	121.0	105.5	158.3
129	91.3	75.6	113.4
131	93.2	72.4	108.6



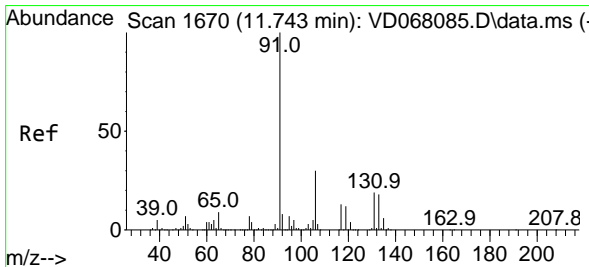
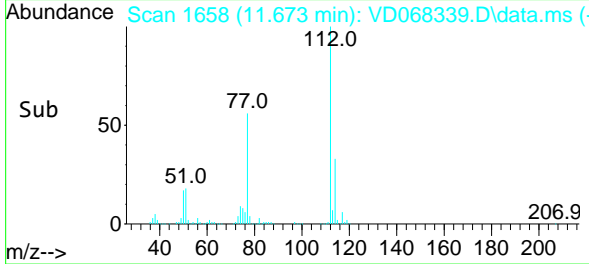
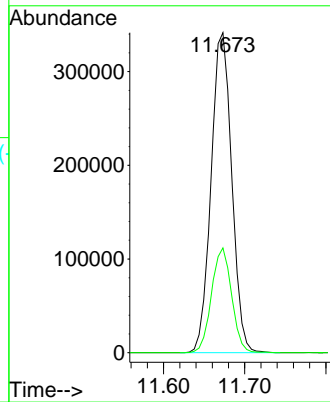


#65
 Chlorobenzene
 Concen: 49.79 ug/l
 RT: 11.673 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

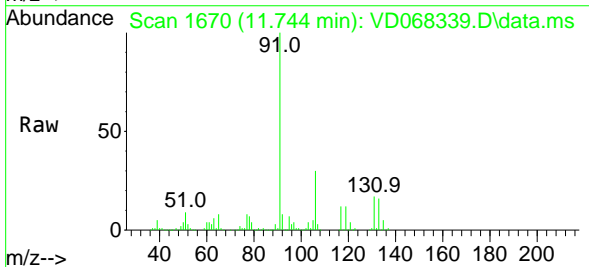
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



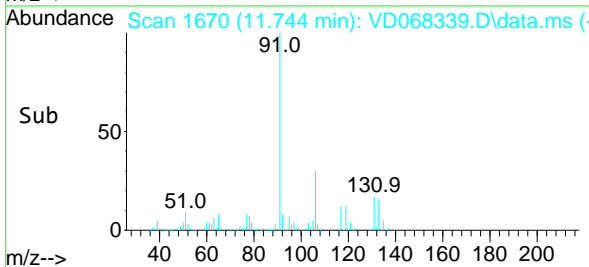
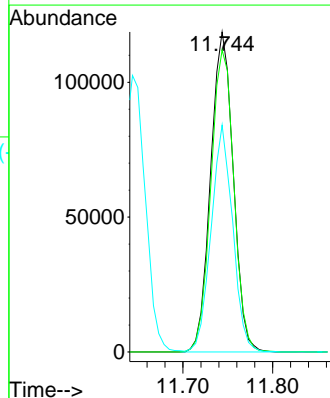
Tgt Ion:112 Resp: 603063
 Ion Ratio Lower Upper
 112 100
 114 32.8 25.7 38.5

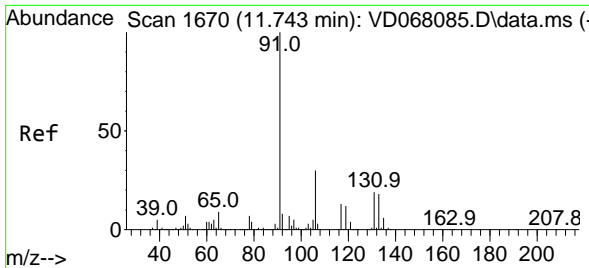


#66
 1,1,1,2-Tetrachloroethane
 Concen: 48.71 ug/l
 RT: 11.744 min Scan# 1670
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion:131 Resp: 207519
 Ion Ratio Lower Upper
 131 100
 133 95.9 48.1 144.4
 119 67.7 31.6 94.8

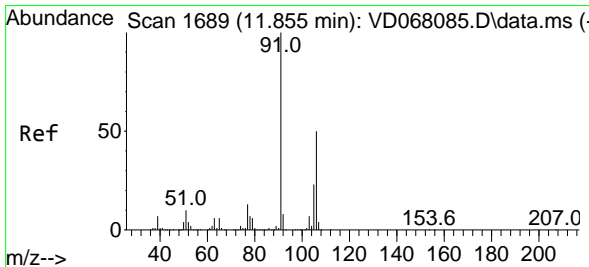
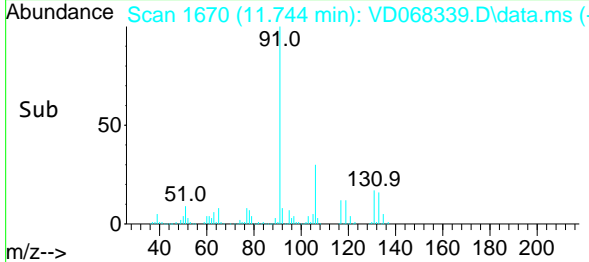
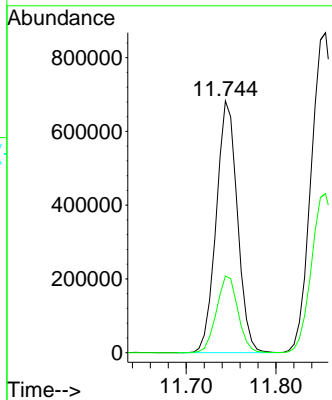
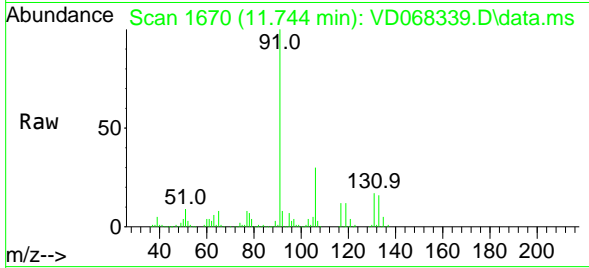




#67
 Ethyl Benzene
 Concen: 49.84 ug/l
 RT: 11.744 min Scan# 1670
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

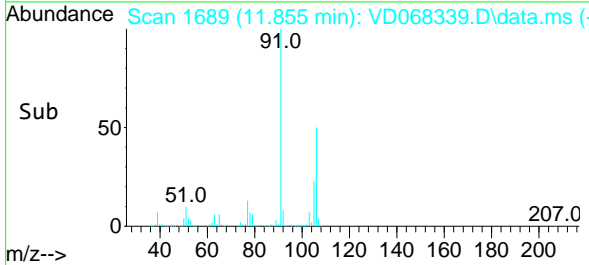
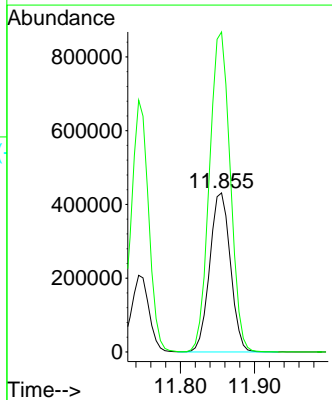
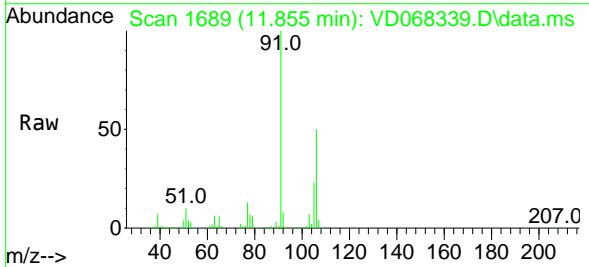
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

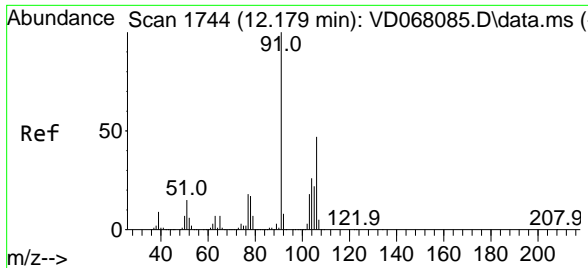
Tgt Ion: 91 Resp: 1117668
 Ion Ratio Lower Upper
 91 100
 106 30.4 25.9 38.9



#68
 m/p-Xylenes
 Concen: 98.75 ug/l
 RT: 11.855 min Scan# 1689
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 106 Resp: 836010
 Ion Ratio Lower Upper
 106 100
 91 202.1 159.1 238.7

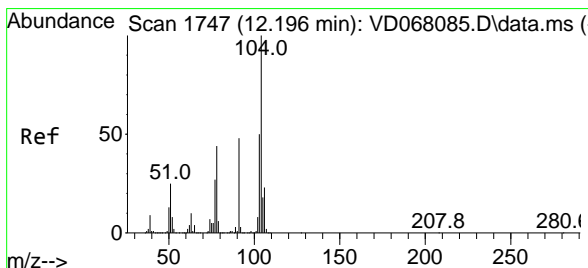
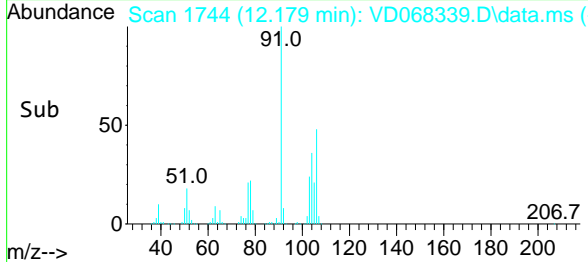
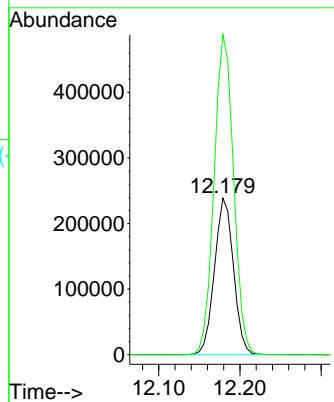
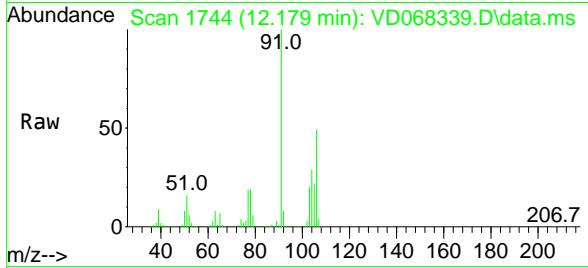




#69
 o-Xylene
 Concen: 49.36 ug/l
 RT: 12.179 min Scan# 1744
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

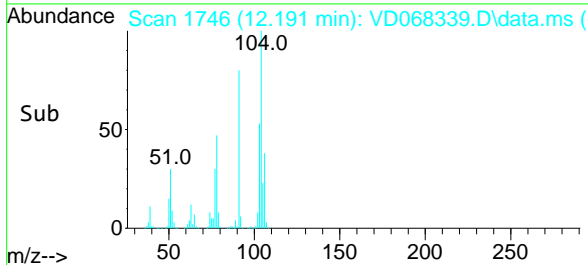
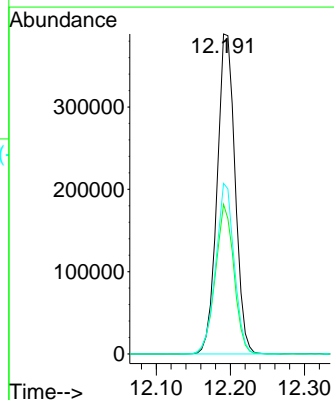
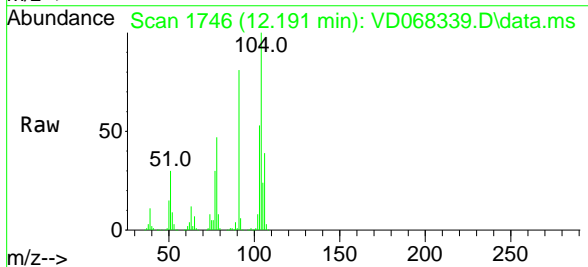
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

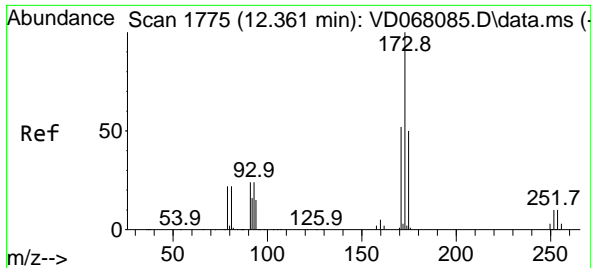
Tgt Ion:106 Resp: 388087
 Ion Ratio Lower Upper
 106 100
 91 210.2 108.7 325.9



#70
 Styrene
 Concen: 48.80 ug/l
 RT: 12.191 min Scan# 1746
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

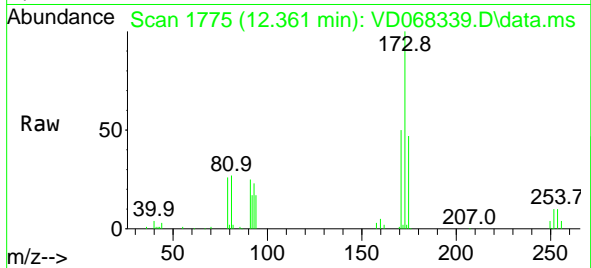
Tgt Ion:104 Resp: 654966
 Ion Ratio Lower Upper
 104 100
 78 48.2 38.2 57.2
 103 54.7 43.1 64.7



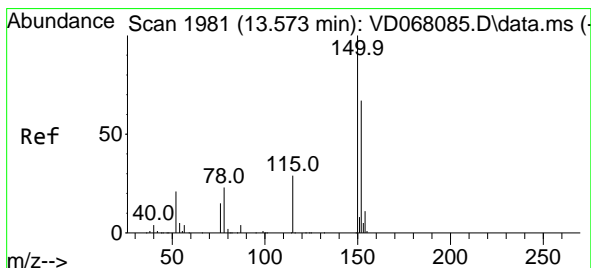
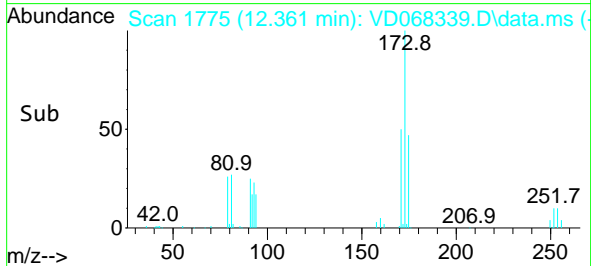
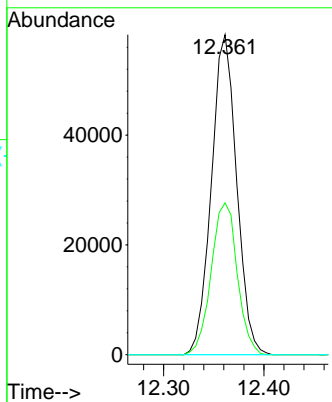


#71
 Bromoform
 Concen: 47.25 ug/l
 RT: 12.361 min Scan# 1775
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDCCC050

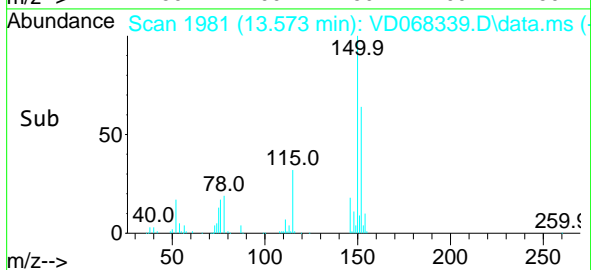
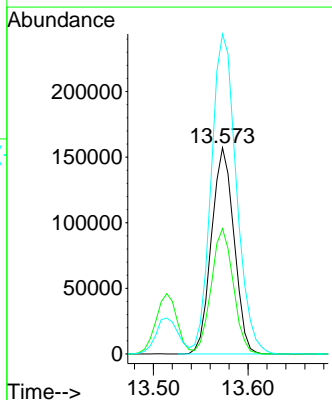
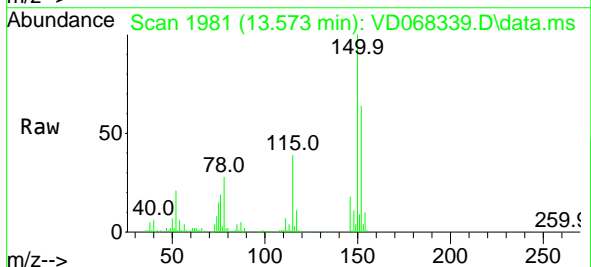


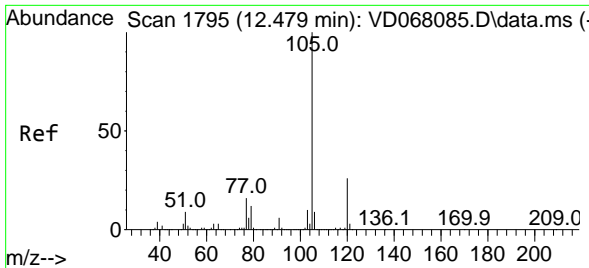
Tgt Ion:173 Resp: 102040
 Ion Ratio Lower Upper
 173 100
 175 48.9 24.6 73.8
 254 0.0 0.0 0.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.573 min Scan# 1981
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion:152 Resp: 259887
 Ion Ratio Lower Upper
 152 100
 115 59.2 28.9 86.8
 150 173.3 0.0 344.4

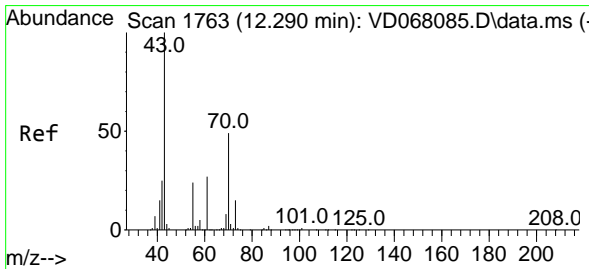
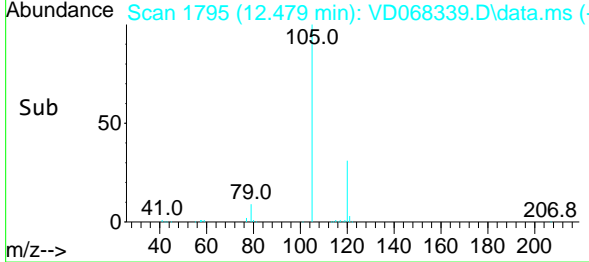
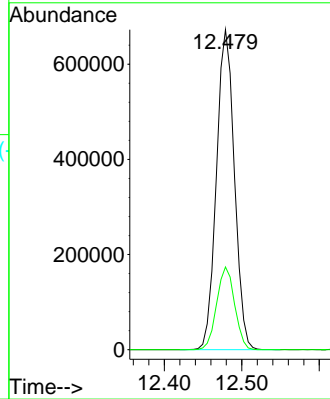
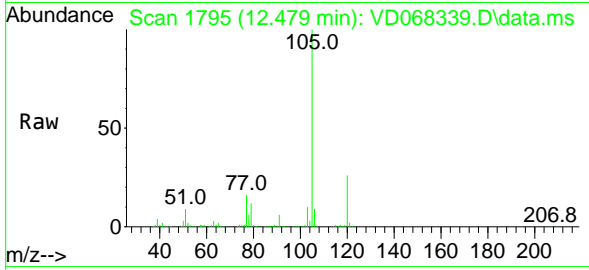




#73
 Isopropylbenzene
 Concen: 50.01 ug/l
 RT: 12.479 min Scan# 1795
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

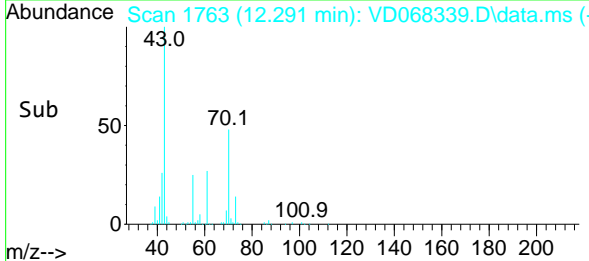
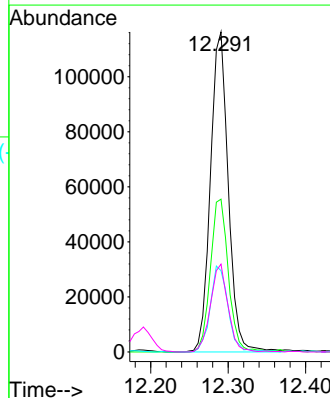
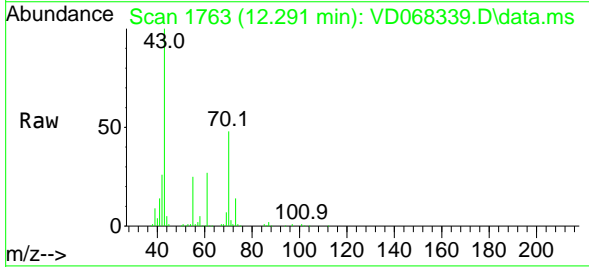
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

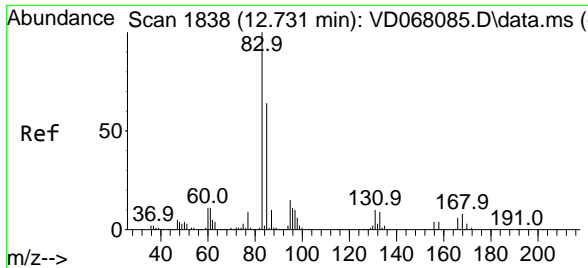
Tgt Ion:105 Resp: 1081428
 Ion Ratio Lower Upper
 105 100
 120 25.8 13.2 39.6



#74
 N-ethyl acetate
 Concen: 41.36 ug/l
 RT: 12.291 min Scan# 1763
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

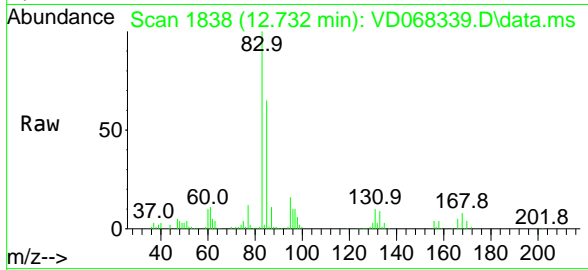
Tgt Ion: 43 Resp: 185907
 Ion Ratio Lower Upper
 43 100
 70 48.1 41.8 62.8
 55 27.0 24.2 36.4
 61 27.0 21.7 32.5





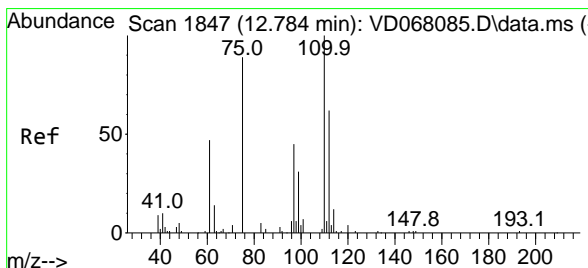
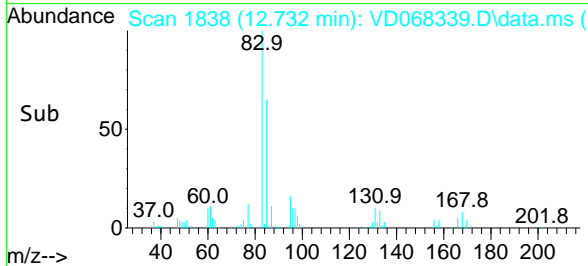
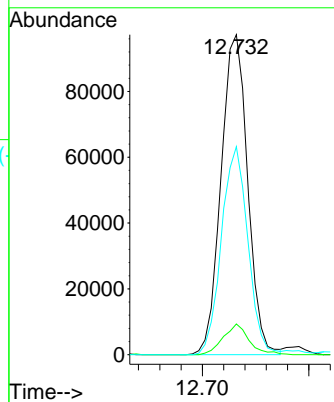
#75
 1,1,2,2-Tetrachloroethane
 Concen: 49.10 ug/l
 RT: 12.732 min Scan# 1838
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



Tgt Ion: 83 Resp: 168878

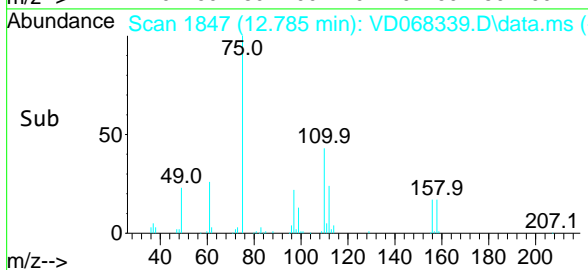
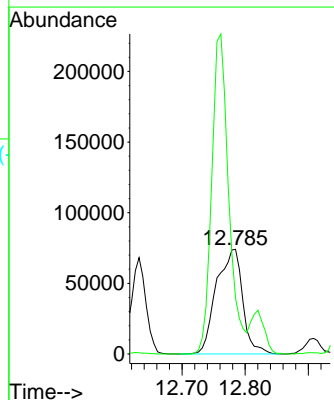
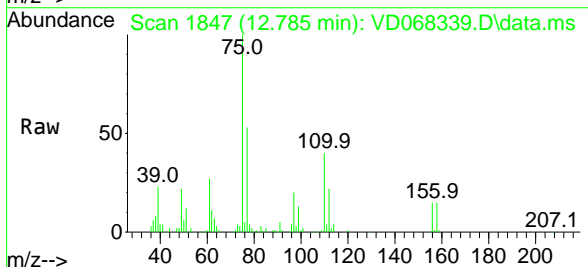
Ion	Ratio	Lower	Upper
83	100		
131	9.3	5.8	17.4
85	64.4	32.4	97.2

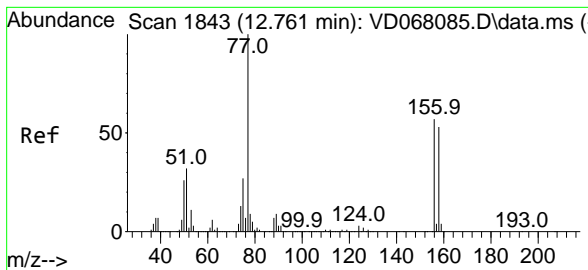


#76
 1,2,3-Trichloropropane
 Concen: 85.20 ug/l
 RT: 12.785 min Scan# 1847
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 75 Resp: 214081

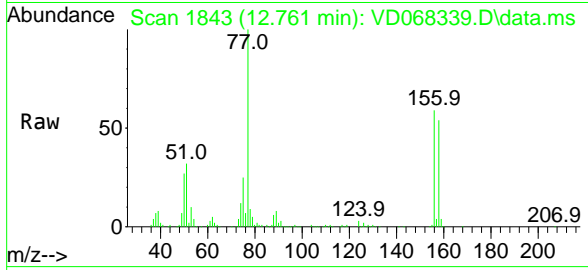
Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0





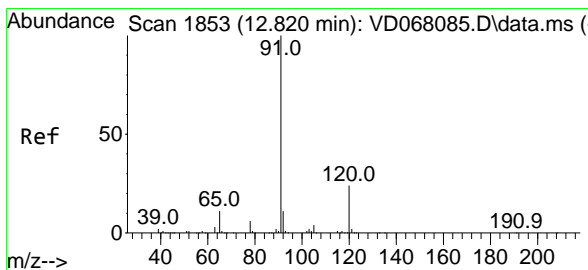
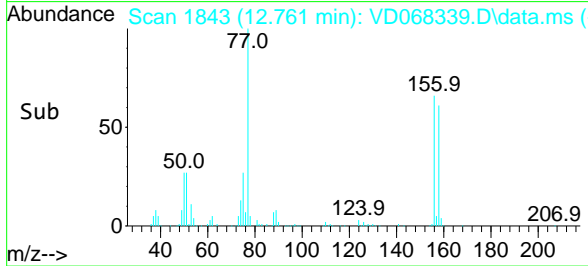
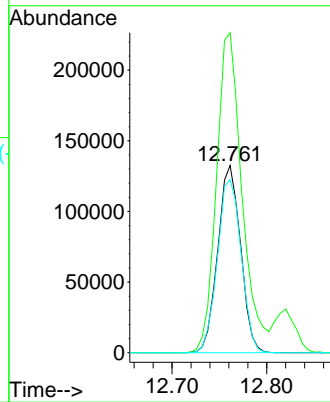
#77
 Bromobenzene
 Concen: 47.90 ug/l
 RT: 12.761 min Scan# 1843
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



Tgt Ion:156 Resp: 222092

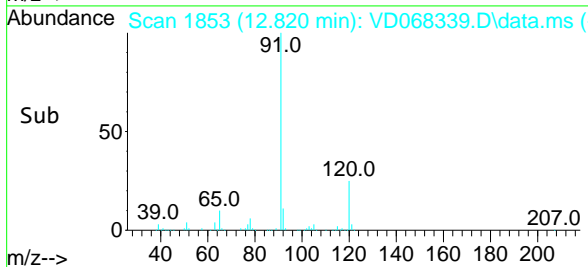
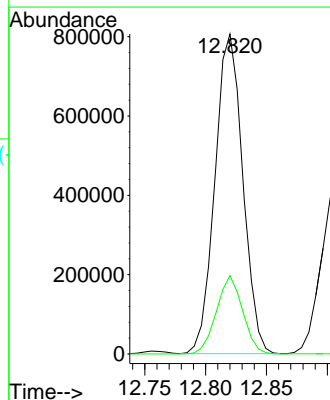
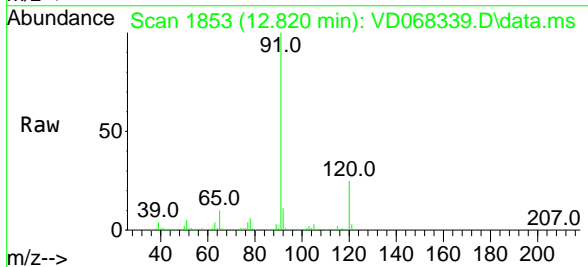
Ion	Ratio	Lower	Upper
156	100		
77	191.5	82.8	248.3
158	96.4	48.0	144.0

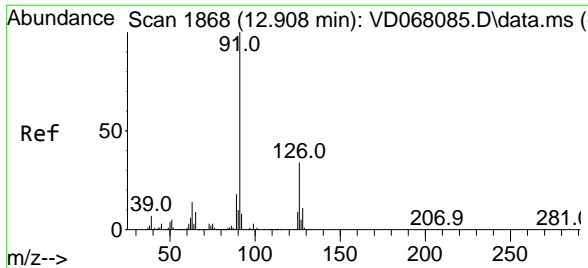


#78
 n-propylbenzene
 Concen: 50.10 ug/l
 RT: 12.820 min Scan# 1853
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 91 Resp: 1281780

Ion	Ratio	Lower	Upper
91	100		
120	23.0	12.0	36.0

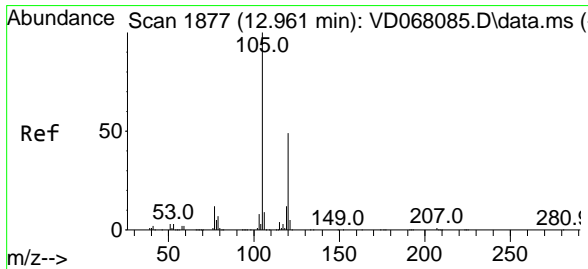
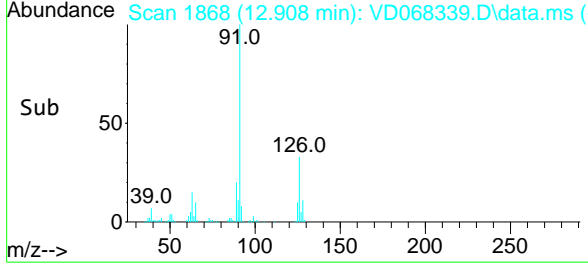
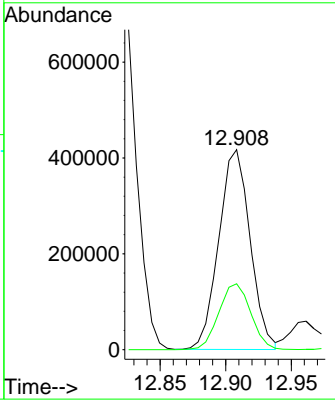
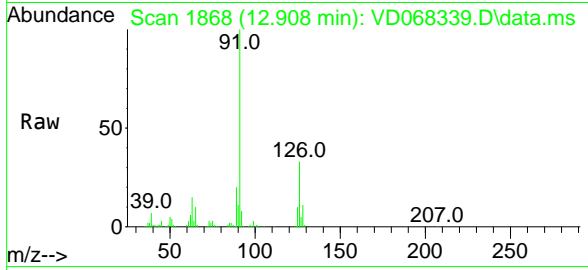




#79
 2-Chlorotoluene
 Concen: 48.28 ug/l
 RT: 12.908 min Scan# 1868
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

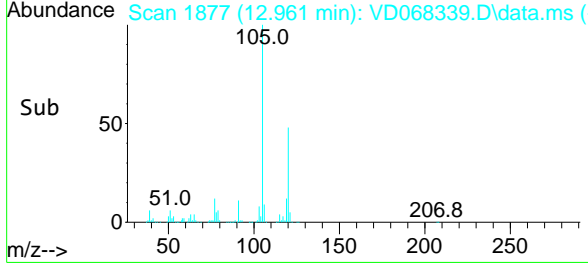
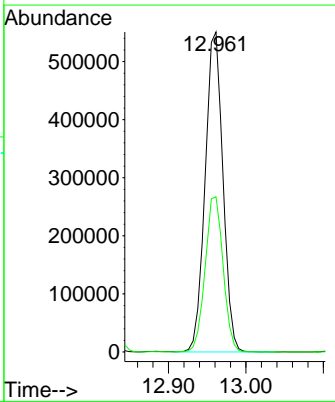
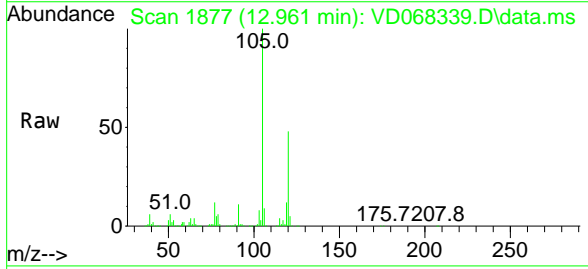
Instrument :
 MSVOA_D
ClientSampled :
 VSTDCCC050

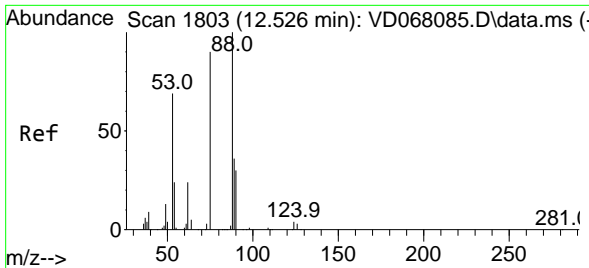
Tgt Ion: 91 Resp: 693587
 Ion Ratio Lower Upper
 91 100
 126 33.6 17.8 53.5



#80
 1,3,5-Trimethylbenzene
 Concen: 48.70 ug/l
 RT: 12.961 min Scan# 1877
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

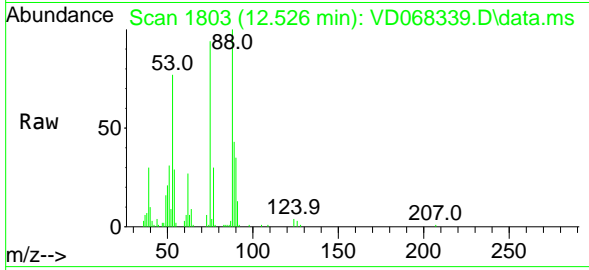
Tgt Ion: 105 Resp: 877066
 Ion Ratio Lower Upper
 105 100
 120 49.1 24.2 72.6



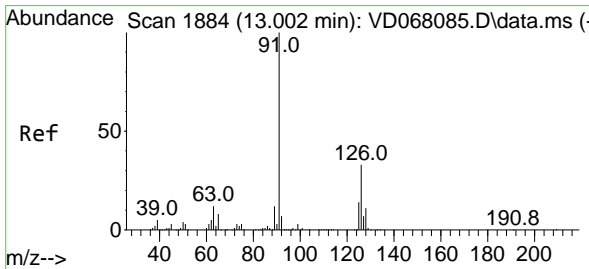
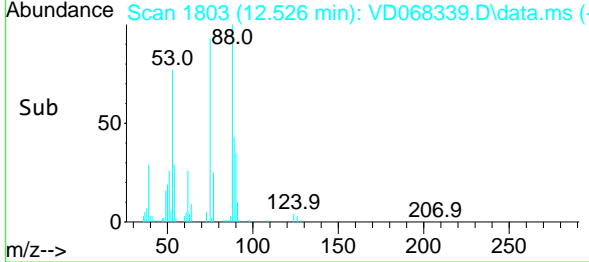
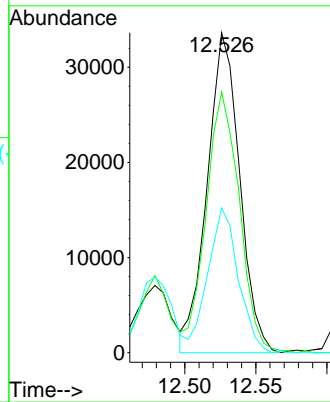


#81
 trans-1,4-Dichloro-2-butene
 Concen: 43.03 ug/l
 RT: 12.526 min Scan# 1803
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

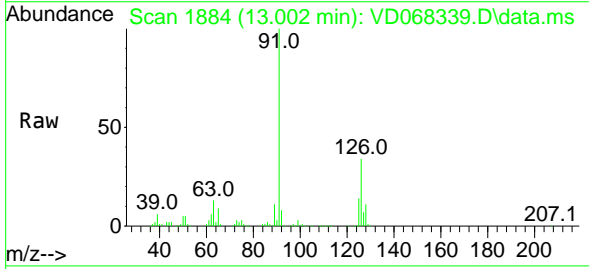
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



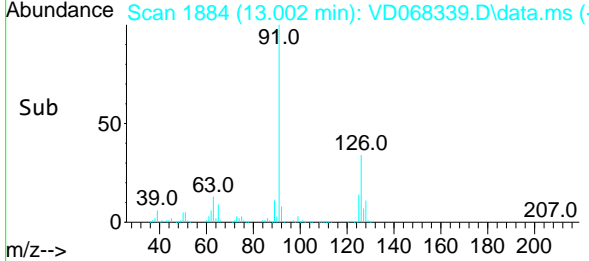
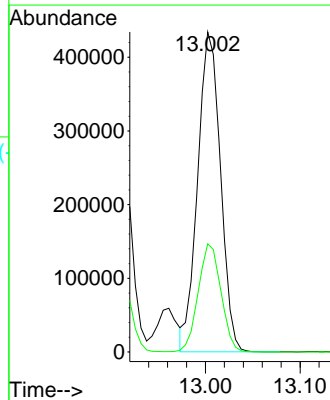
Tgt Ion: 75 Resp: 53431
 Ion Ratio Lower Upper
 75 100
 53 83.9 70.2 105.2
 89 42.4 40.3 60.5

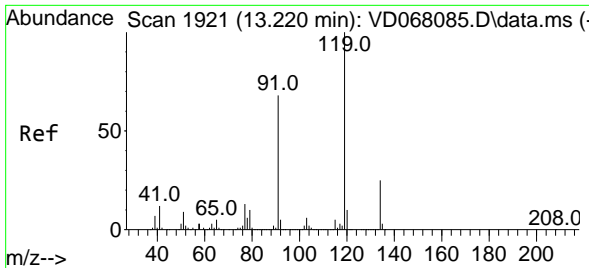


#82
 4-Chlorotoluene
 Concen: 48.55 ug/l
 RT: 13.002 min Scan# 1884
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



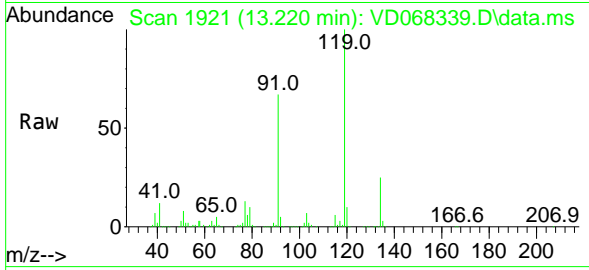
Tgt Ion: 91 Resp: 725206
 Ion Ratio Lower Upper
 91 100
 126 33.8 17.7 53.1





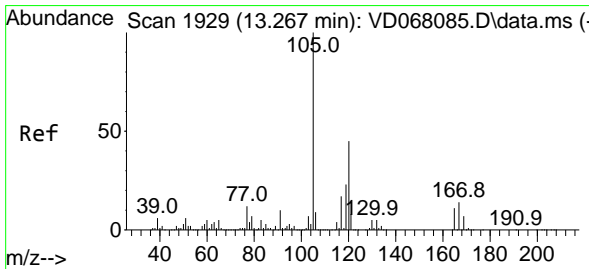
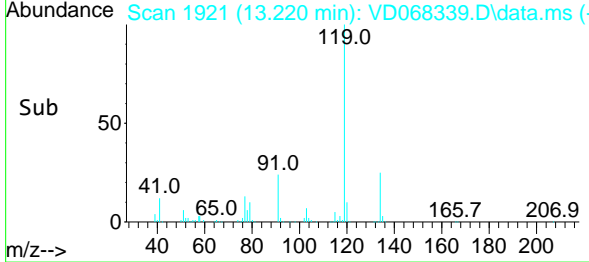
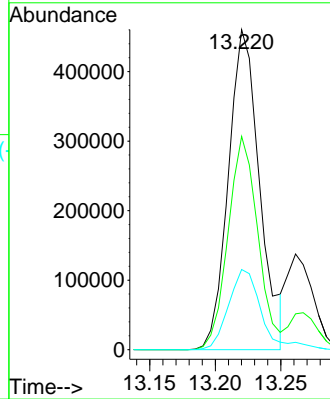
#83
 tert-Butylbenzene
 Concen: 49.99 ug/l
 RT: 13.220 min Scan# 1921
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

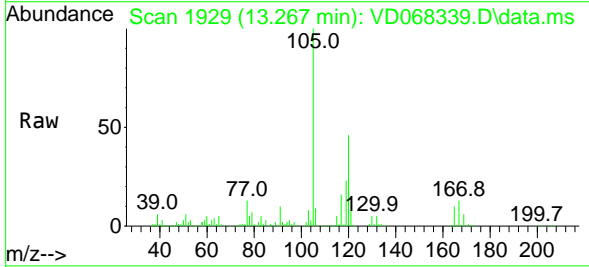


Tgt Ion:119 Resp: 762944

Ion	Ratio	Lower	Upper
119	100		
91	63.7	31.1	93.5
134	26.5	13.3	39.8

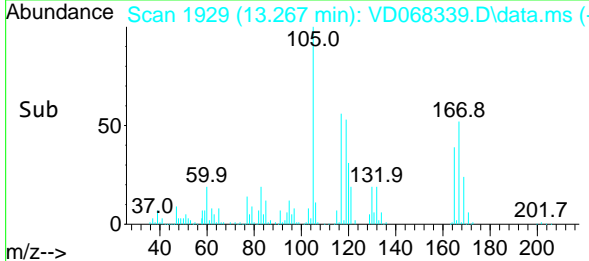
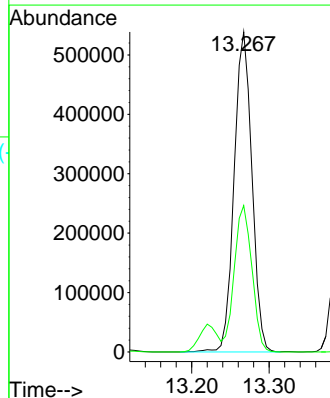


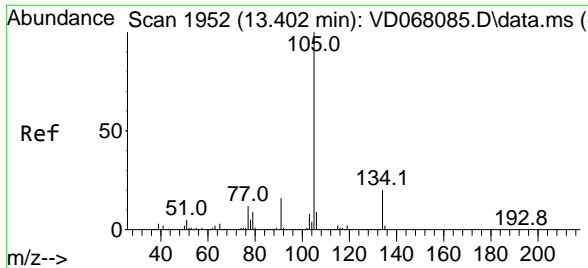
#84
 1,2,4-Trimethylbenzene
 Concen: 48.08 ug/l
 RT: 13.267 min Scan# 1929
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion:105 Resp: 859434

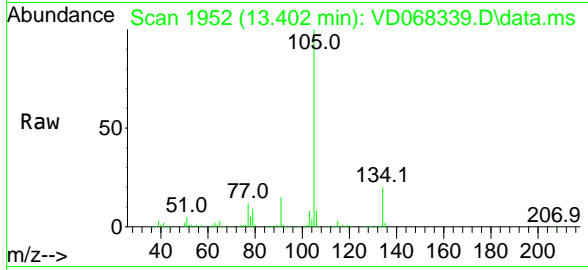
Ion	Ratio	Lower	Upper
105	100		
120	45.7	22.4	67.0



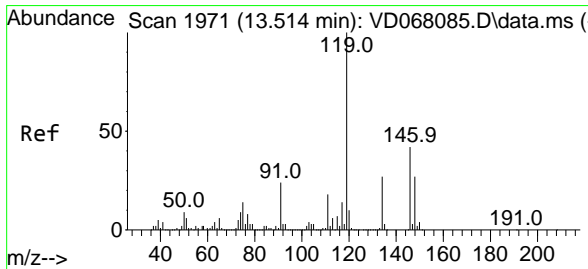
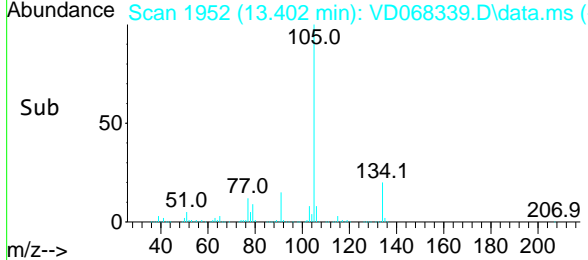
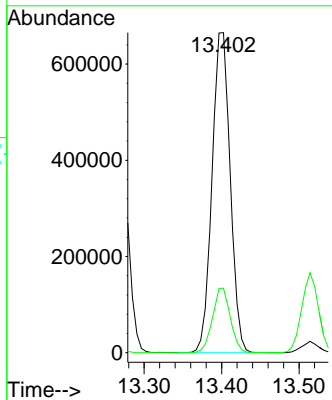


#85
 sec-Butylbenzene
 Concen: 50.80 ug/l
 RT: 13.402 min Scan# 1952
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

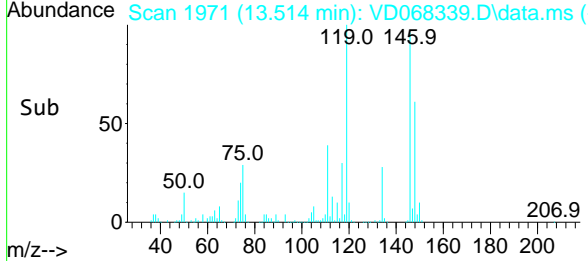
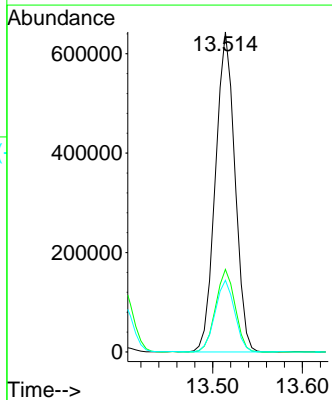
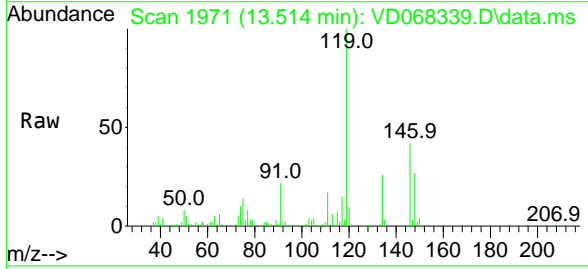


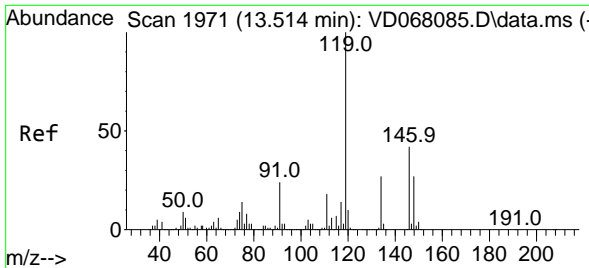
Tgt Ion:105 Resp: 1084498
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.3 30.9



#86
 p-Isopropyltoluene
 Concen: 50.00 ug/l
 RT: 13.514 min Scan# 1971
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

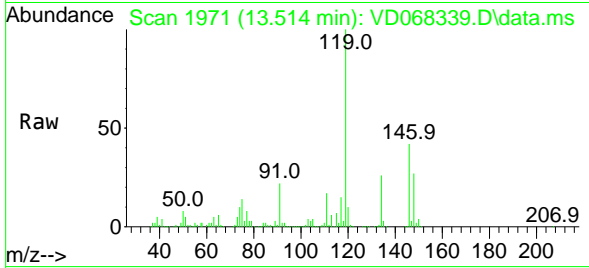
Tgt Ion:119 Resp: 970813
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 22.4 11.7 35.0



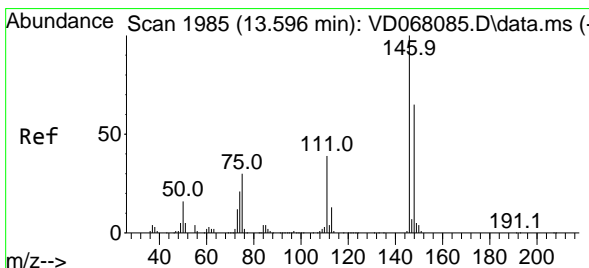
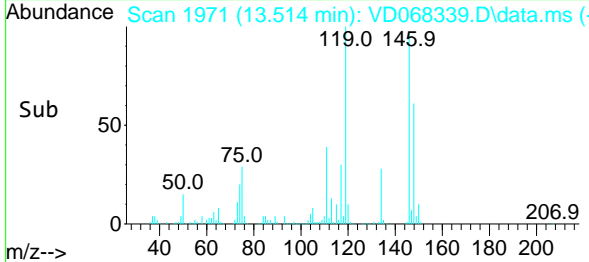
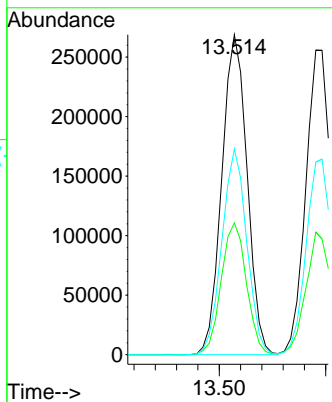


#87
 1,3-Dichlorobenzene
 Concen: 49.71 ug/l
 RT: 13.514 min Scan# 1971
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

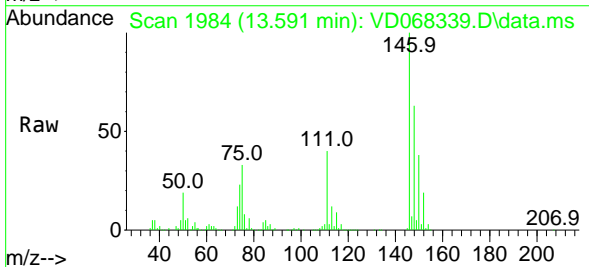
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



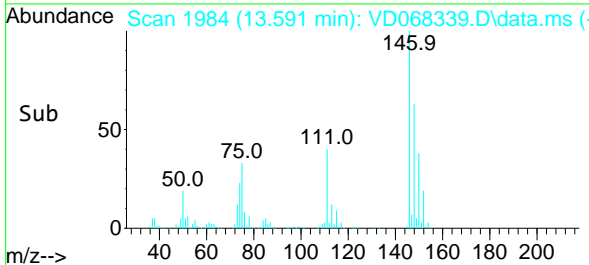
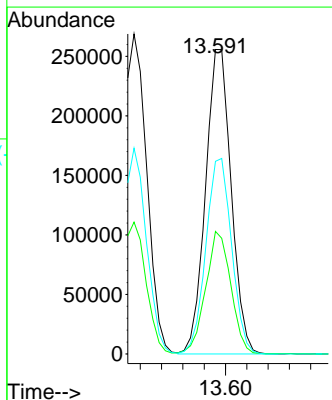
Tgt Ion:146 Resp: 443096
 Ion Ratio Lower Upper
 146 100
 111 41.0 19.5 58.5
 148 63.3 31.6 95.0

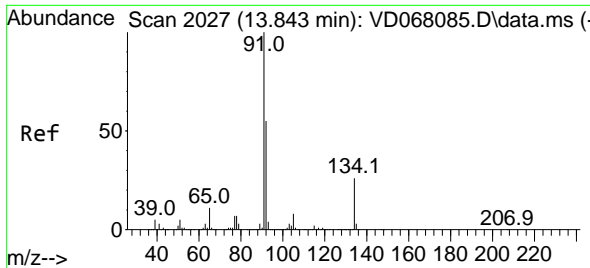


#88
 1,4-Dichlorobenzene
 Concen: 48.75 ug/l
 RT: 13.591 min Scan# 1984
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



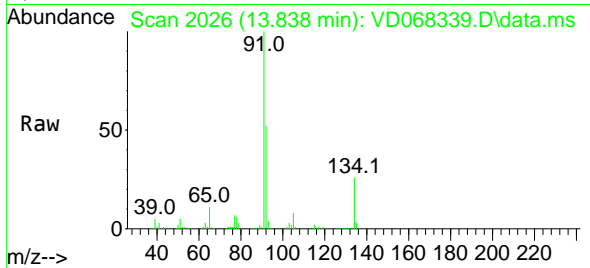
Tgt Ion:146 Resp: 428117
 Ion Ratio Lower Upper
 146 100
 111 39.4 19.1 57.1
 148 64.5 31.9 95.7





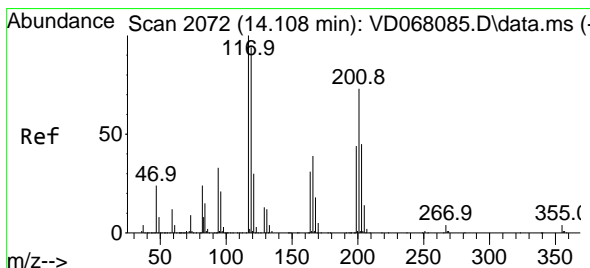
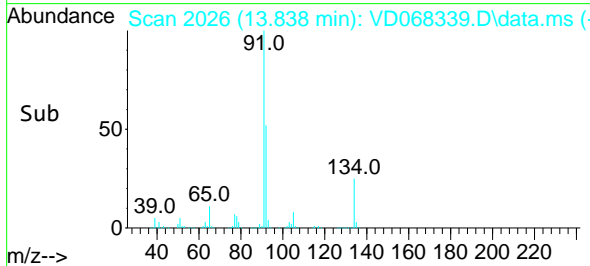
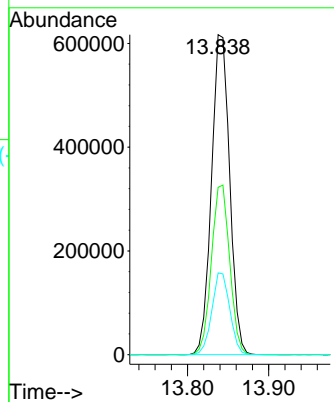
#89
 n-Butylbenzene
 Concen: 51.54 ug/l
 RT: 13.838 min Scan# 2026
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



Tgt Ion: 91 Resp: 960396

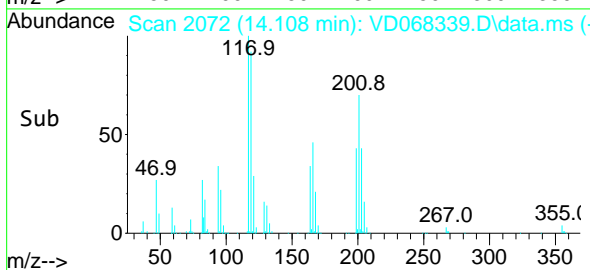
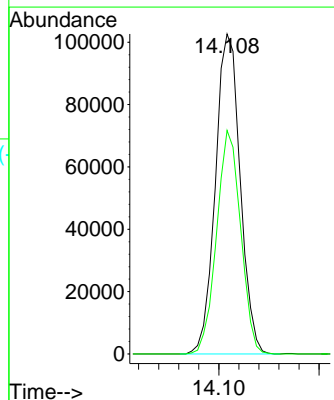
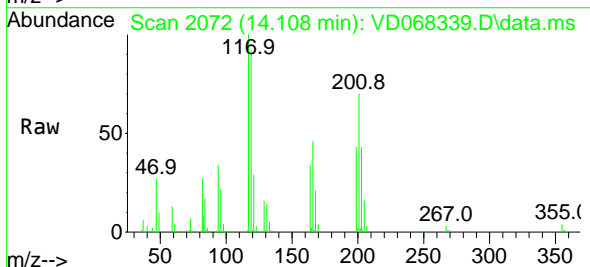
Ion	Ratio	Lower	Upper
91	100		
92	53.2	27.2	81.6
134	25.2	13.9	41.7

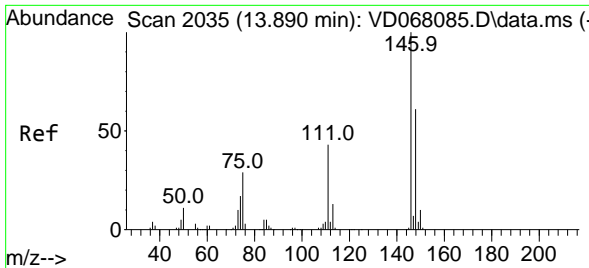


#90
 Hexachloroethane
 Concen: 50.21 ug/l
 RT: 14.108 min Scan# 2072
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion: 117 Resp: 176096

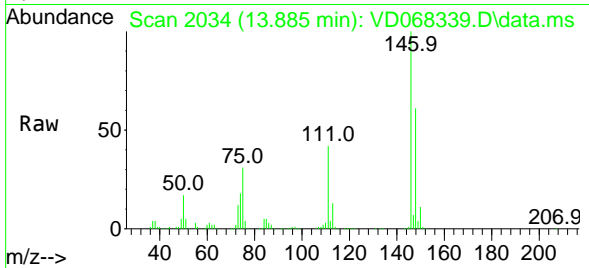
Ion	Ratio	Lower	Upper
117	100		
201	67.7	39.5	118.5



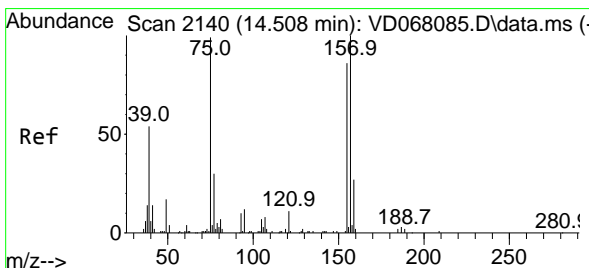
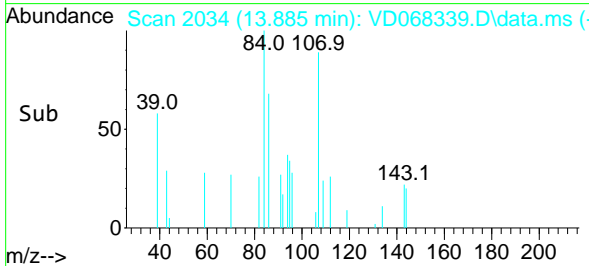
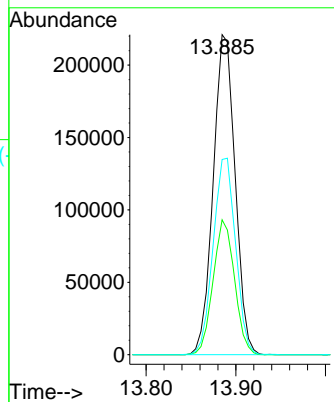


#91
 1,2-Dichlorobenzene
 Concen: 49.21 ug/l
 RT: 13.885 min Scan# 2034
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

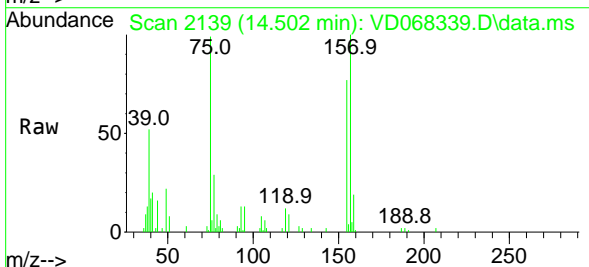
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050



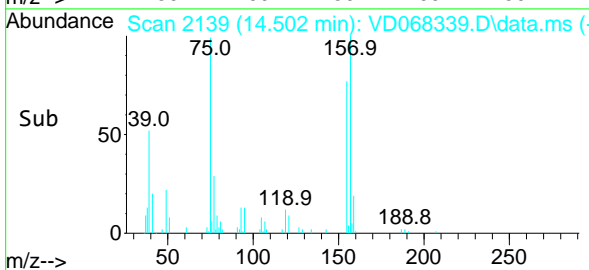
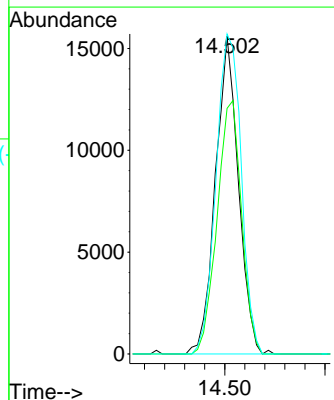
Tgt Ion:146 Resp: 375729
 Ion Ratio Lower Upper
 146 100
 111 41.2 20.3 60.9
 148 62.9 31.7 95.1

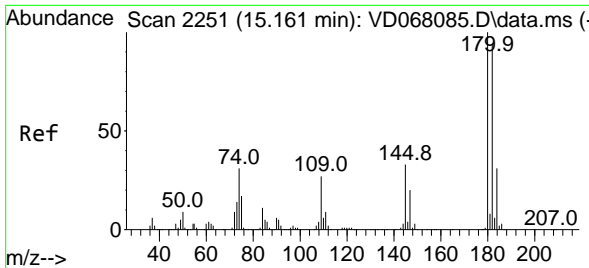


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 43.92 ug/l
 RT: 14.502 min Scan# 2139
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



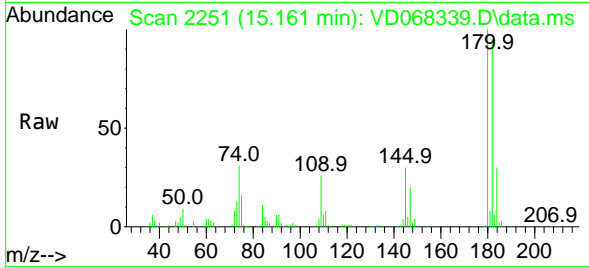
Tgt Ion: 75 Resp: 24722
 Ion Ratio Lower Upper
 75 100
 155 85.0 48.0 144.2
 157 110.7 65.0 194.8



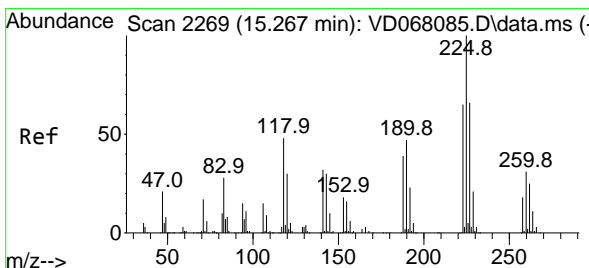
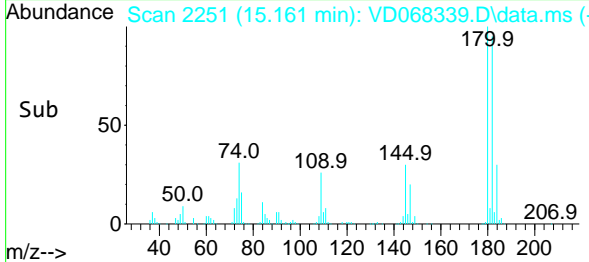
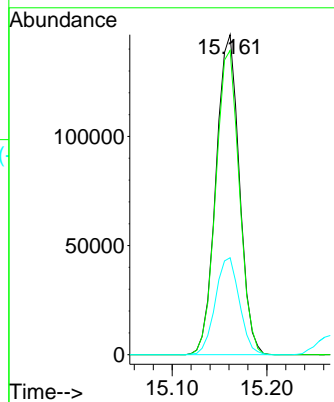


#93
 1,2,4-Trichlorobenzene
 Concen: 47.91 ug/l
 RT: 15.161 min Scan# 2251
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

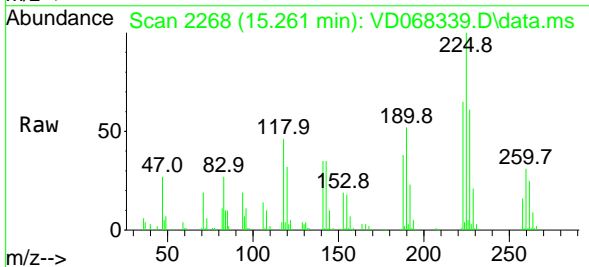
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



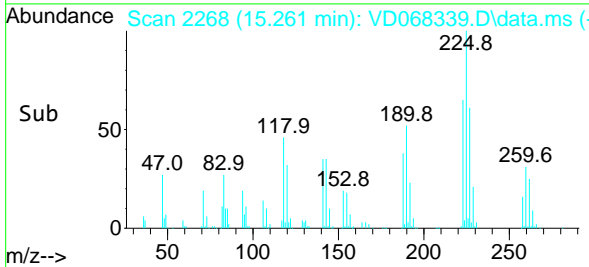
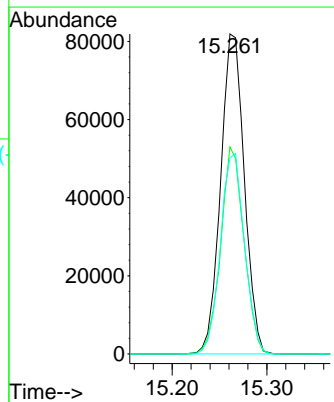
Tgt Ion:180 Resp: 250778
 Ion Ratio Lower Upper
 180 100
 182 95.6 46.8 140.4
 145 31.2 15.2 45.5

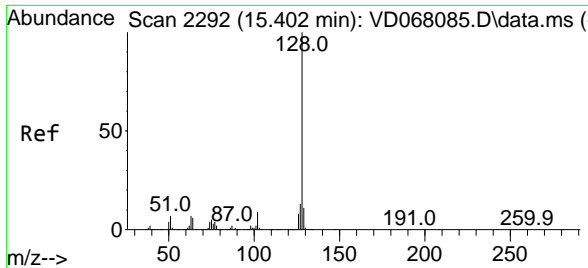


#94
 Hexachlorobutadiene
 Concen: 49.08 ug/l
 RT: 15.261 min Scan# 2268
 Delta R.T. -0.005 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30



Tgt Ion:225 Resp: 142423
 Ion Ratio Lower Upper
 225 100
 223 63.3 31.9 95.5
 227 63.8 32.1 96.5



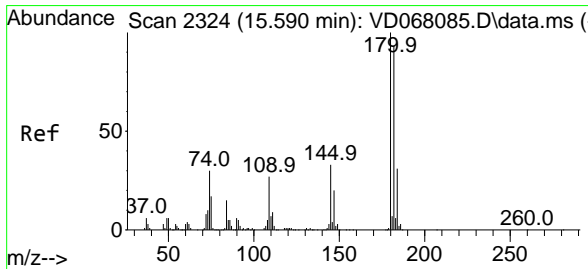
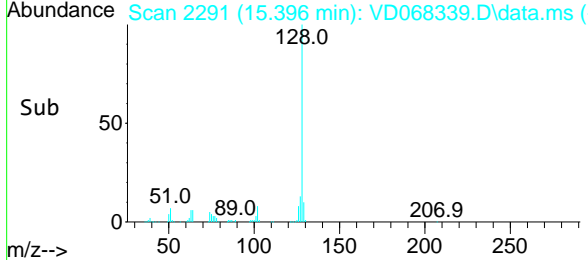
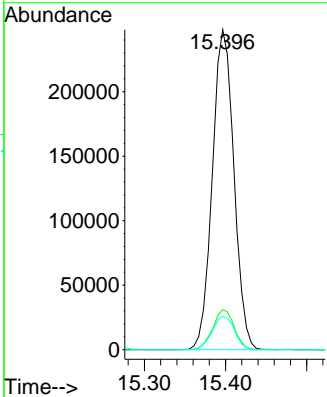
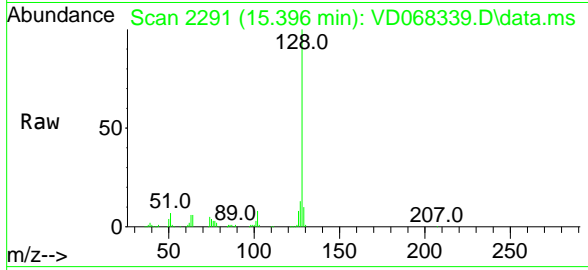


#95
 Naphthalene
 Concen: 46.67 ug/l
 RT: 15.396 min Scan# 2291
 Delta R.T. -0.006 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Tgt Ion:128 Resp: 458065

Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.2	15.2
129	10.8	8.8	13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 47.73 ug/l
 RT: 15.591 min Scan# 2324
 Delta R.T. 0.000 min
 Lab File: VD068339.D
 Acq: 10 Feb 2021 11:30

Tgt Ion:180 Resp: 210749

Ion	Ratio	Lower	Upper
180	100		
182	95.3	48.3	144.8
145	32.8	16.7	50.1

