

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD021020\
 Data File : VD065124.D
 Acq On : 10 Feb 2020 10:41
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampled :

Quant Time: Feb 11 08:04:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 05 15:53:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.99	168	522502	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	742678	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	661005	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	319884	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	234605	52.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.66%	
35) Dibromofluoromethane	7.92	113	238741	57.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.24%	
50) Toluene-d8	10.34	98	955587	57.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.88%	
62) 4-Bromofluorobenzene	12.64	95	291069	55.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.40%	

Target Compounds

					Qvalue
2) Dichlorodifluoromethane	1.99	85	221325	50.902	ug/l 97
3) Chloromethane	2.21	50	258586	50.521	ug/l 96
4) Vinyl Chloride	2.35	62	280330	51.788	ug/l 100
5) Bromomethane	2.77	94	171672	48.912	ug/l 97
6) Chloroethane	2.93	64	168188	50.089	ug/l 97
7) Trichlorofluoromethane	3.27	101	399566	50.722	ug/l 99
8) Diethyl Ether	3.71	74	102355	45.260	ug/l 97
9) 1,1,2-Trichlorotrifluoroet	4.09	101	239598	49.753	ug/l 100
10) Methyl Iodide	4.30	142	268055	48.767	ug/l 98
11) Tert butyl alcohol	5.25	59	57225	210.907	ug/l 97
12) 1,1-Dichloroethene	4.06	96	225488	48.889	ug/l 99
13) Acrolein	3.92	56	78969	236.628	ug/l 97
14) Allyl chloride	4.71	41	369917	48.258	ug/l 98
15) Acrylonitrile	5.43	53	234283	236.961	ug/l 98
16) Acetone	4.16	43	308040	277.443	ug/l 99
17) Carbon Disulfide	4.40	76	744242	50.257	ug/l 98
18) Methyl Acetate	4.72	43	103231	44.502	ug/l 99
19) Methyl tert-butyl Ether	5.48	73	463120	45.408	ug/l 98
20) Methylene Chloride	4.96	84	237682	48.500	ug/l 98
21) trans-1,2-Dichloroethene	5.47	96	253528	48.585	ug/l 96
22) Diisopropyl ether	6.37	45	714581	49.422	ug/l 97
23) Vinyl Acetate	6.31	43	1968823	244.299	ug/l 100
24) 1,1-Dichloroethane	6.27	63	431026	49.251	ug/l 98
25) 2-Butanone	7.22	43	329809	249.025	ug/l 97
26) 2,2-Dichloropropane	7.21	77	392006	49.973	ug/l 99
27) cis-1,2-Dichloroethene	7.21	96	266127	48.006	ug/l 100
28) Bromochloromethane	7.55	49	168977	50.935	ug/l 100
29) Tetrahydrofuran	7.57	42	187462	234.060	ug/l 98
30) Chloroform	7.71	83	432515	49.634	ug/l 94
31) Cyclohexane	7.99	56	419730	47.512	ug/l 97
32) 1,1,1-Trichloroethane	7.91	97	402972	49.643	ug/l 99
36) 1,1-Dichloropropene	8.11	75	360202	52.159	ug/l 99
37) Ethyl Acetate	7.30	43	132927	47.116	ug/l 100
38) Carbon Tetrachloride	8.10	117	372396	52.799	ug/l 96

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 Quant Title : SW846 8260
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.36	83	444782	52.180	ug/l	99
40) Benzene	8.36	78	988720	51.846	ug/l	98
41) Methacrylonitrile	7.53	41	77004	49.543	ug/l	94
42) 1,2-Dichloroethane	8.43	62	263989	48.583	ug/l	99
43) Isopropyl Acetate	8.46	43	249430	46.218	ug/l	100
44) Trichloroethene	9.11	130	272623	49.805	ug/l	99
45) 1,2-Dichloropropane	9.39	63	239823	52.452	ug/l	97
46) Dibromomethane	9.48	93	118888	49.482	ug/l	99
47) Bromodichloromethane	9.67	83	322912	51.008	ug/l	97
48) Methyl methacrylate	9.46	41	119766	46.118	ug/l	97
49) 1,4-Dioxane	9.47	88	25959	912.208	ug/l	94
51) 4-Methyl-2-Pentanone	10.24	43	649430	244.475	ug/l	99
52) Toluene	10.41	92	631804	51.909	ug/l	97
53) t-1,3-Dichloropropene	10.63	75	308588	50.065	ug/l	98
54) cis-1,3-Dichloropropene	10.10	75	373470	50.661	ug/l	97
55) 1,1,2-Trichloroethane	10.81	97	164783	50.002	ug/l	96
56) Ethyl methacrylate	10.67	69	207716	49.815	ug/l	98
57) 1,3-Dichloropropane	10.95	76	284961	49.174	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.95	63	308244	227.051	ug/l	100
59) 2-Hexanone	10.99	43	511847	272.026	ug/l	100
60) Dibromochloromethane	11.14	129	217661	50.992	ug/l	99
61) 1,2-Dibromoethane	11.25	107	158794	49.313	ug/l	100
64) Tetrachloroethene	10.88	164	236680	49.831	ug/l	96
65) Chlorobenzene	11.68	112	642372	50.245	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.75	131	238421	50.528	ug/l	99
67) Ethyl Benzene	11.75	91	1196702	51.521	ug/l	99
68) m/p-Xylenes	11.86	106	919268	103.692	ug/l	100
69) o-Xylene	12.19	106	405824	50.833	ug/l	99
70) Styrene	12.20	104	723973	52.177	ug/l	99
71) Bromoform	12.37	173	127091	50.040	ug/l #	100
73) Isopropylbenzene	12.48	105	1129650	51.452	ug/l	100
74) N-amyl acetate	12.30	43	224996	47.148	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.74	83	170062	49.215	ug/l	100
76) 1,2,3-Trichloropropane	12.79	75	226844	93.665	ug/l #	100
77) Bromobenzene	12.77	156	259336	49.025	ug/l	99
78) n-propylbenzene	12.83	91	1337268	52.009	ug/l	100
79) 2-Chlorotoluene	12.91	91	722103	50.384	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	918844	51.155	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.54	75	57242	47.269	ug/l	99
82) 4-Chlorotoluene	13.01	91	764137	50.765	ug/l	100
83) tert-Butylbenzene	13.23	119	774856	50.002	ug/l	99
84) 1,2,4-Trimethylbenzene	13.28	105	911495	51.115	ug/l	99
85) sec-Butylbenzene	13.41	105	1098456	51.900	ug/l	99
86) p-Isopropyltoluene	13.53	119	1029105	52.332	ug/l	99
87) 1,3-Dichlorobenzene	13.53	146	499852	50.468	ug/l	99
88) 1,4-Dichlorobenzene	13.60	146	484474	49.147	ug/l	99
89) n-Butylbenzene	13.86	91	966374	53.242	ug/l	99
90) Hexachloroethane	14.12	117	193218	51.889	ug/l	97
91) 1,2-Dichlorobenzene	13.90	146	417887	49.260	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.51	75	27091	48.027	ug/l	99

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 Quant Title : SW846 8260
 QLast Update : Wed Feb 05 15:53:00 2020
 Response via : Initial Calibration

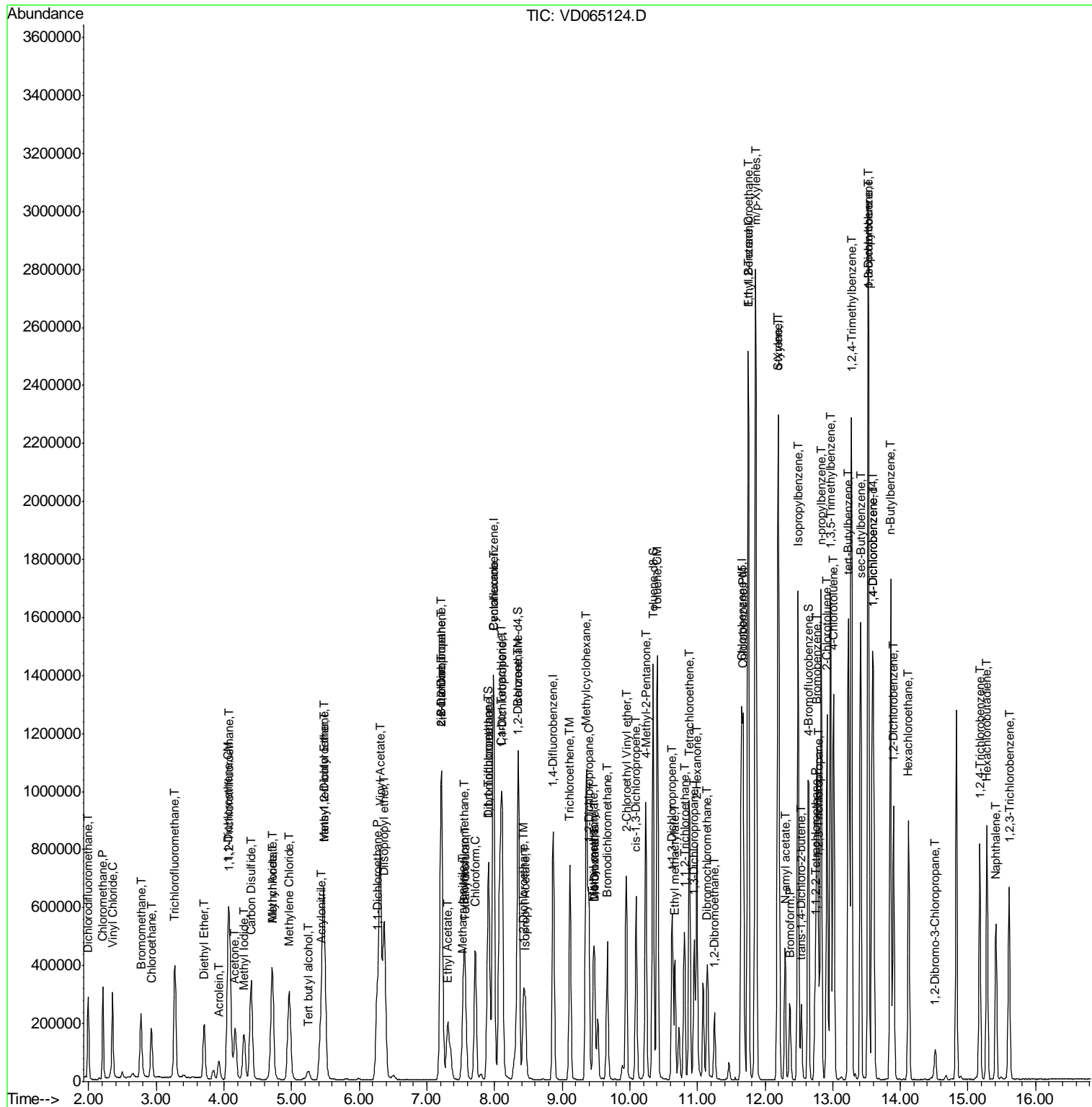
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.17	180	286061	47.179	ug/l	99
94) Hexachlorobutadiene	15.28	225	178612	47.909	ug/l	98
95) Naphthalene	15.41	128	472511	46.886	ug/l	99
96) 1,2,3-Trichlorobenzene	15.61	180	243010	46.856	ug/l	100

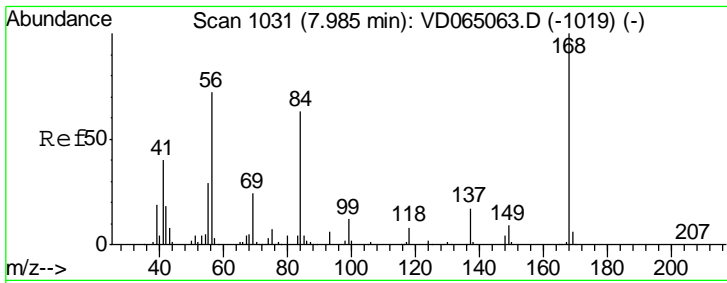
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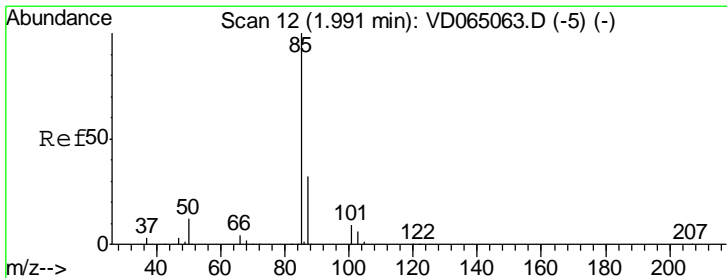
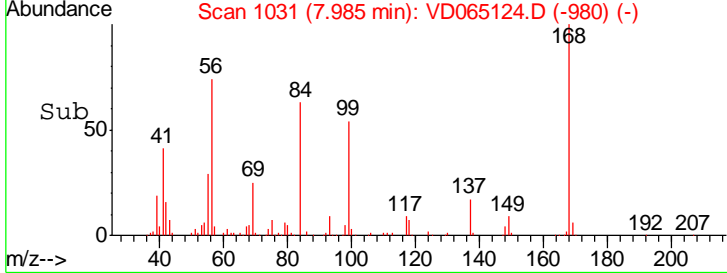
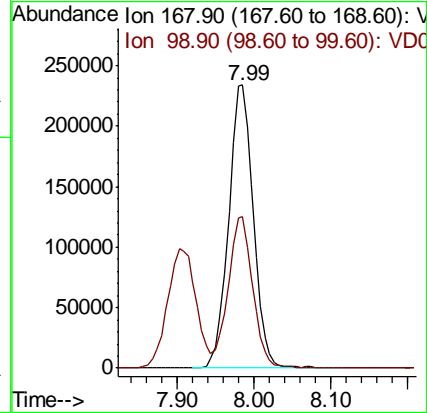
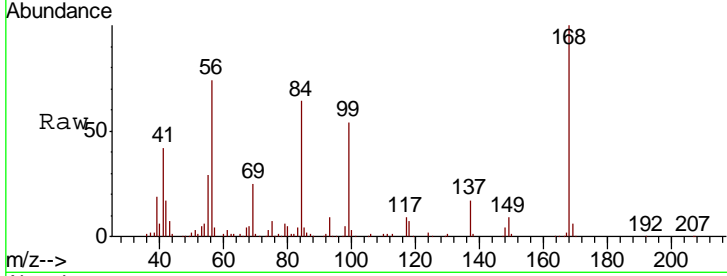




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.99 min Scan# 1031
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

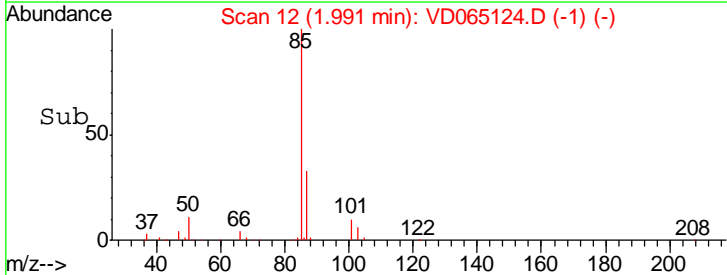
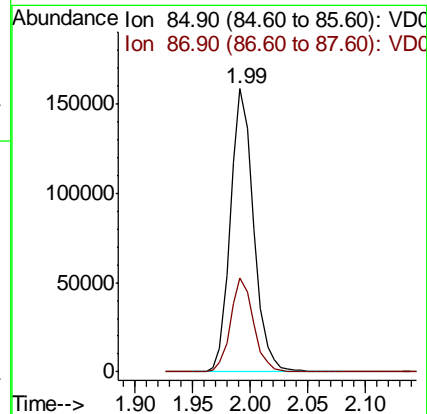
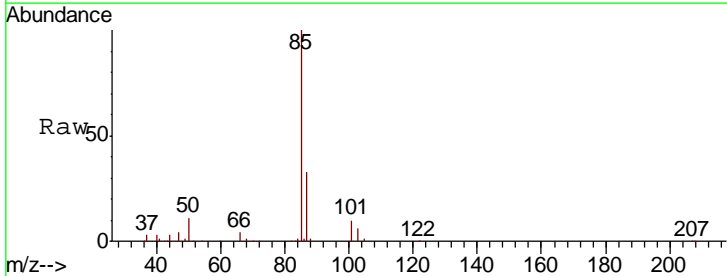
Instrument :
 MSVOA_D
 ClientSampled :

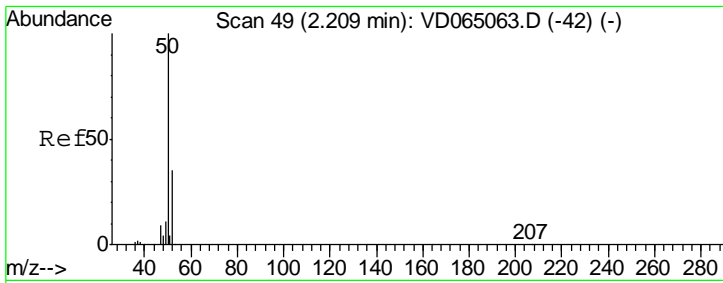
Tgt Ion: 168 Resp: 522502
 Ion Ratio Lower Upper
 168 100
 99 53.4 41.0 61.6



#2
 Dichlorodifluoromethane
 Concen: 50.902 ug/l
 RT: 1.99 min Scan# 12
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion: 85 Resp: 221325
 Ion Ratio Lower Upper
 85 100
 87 33.1 15.8 47.3

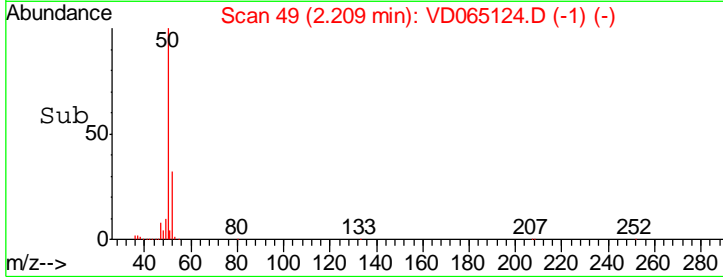
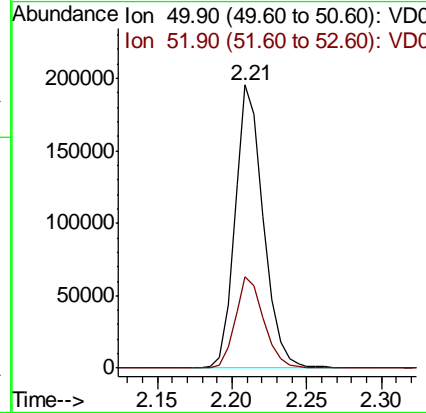
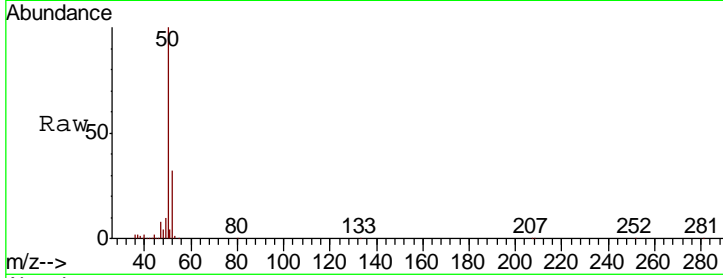




#3
 Chloromethane
 Concen: 50.521 ug/l
 RT: 2.21 min Scan# 49
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

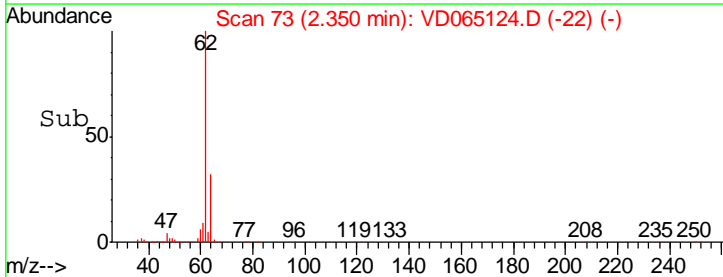
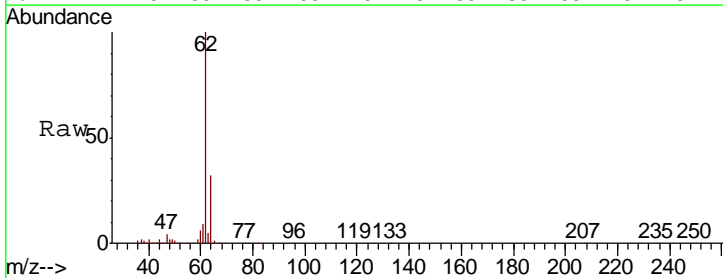
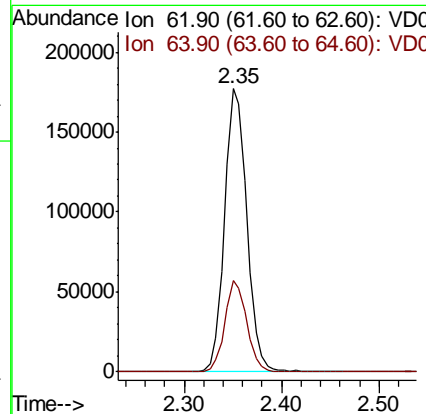
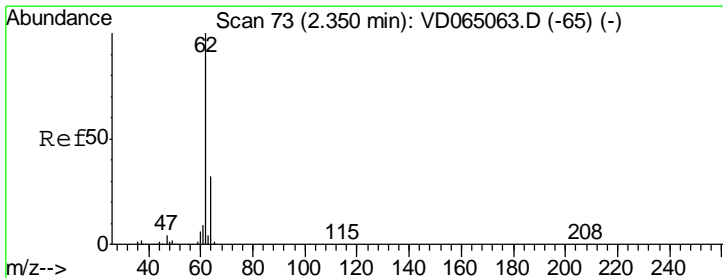
Instrument :
 MSVOA_D
 ClientSampled :

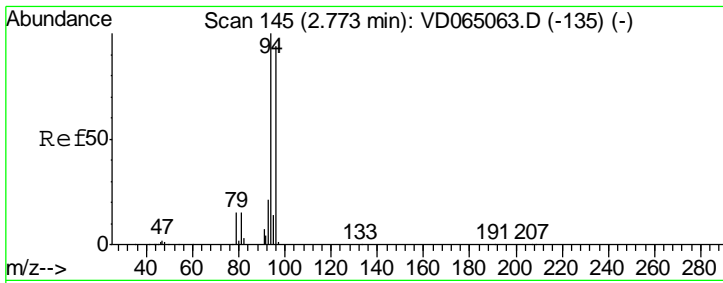
Tgt Ion	Resp	Lower	Upper
50	100		
52	32.3	27.8	41.6



#4
 Vinyl Chloride
 Concen: 51.788 ug/l
 RT: 2.35 min Scan# 73
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
62	100		
64	32.4	25.9	38.9

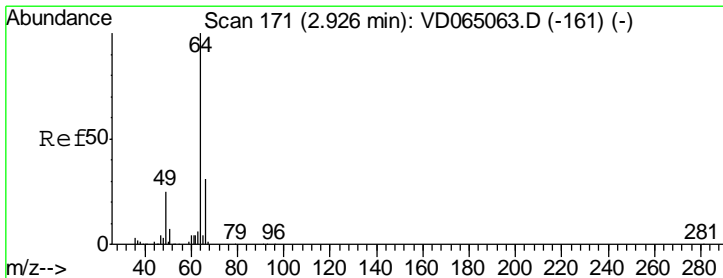
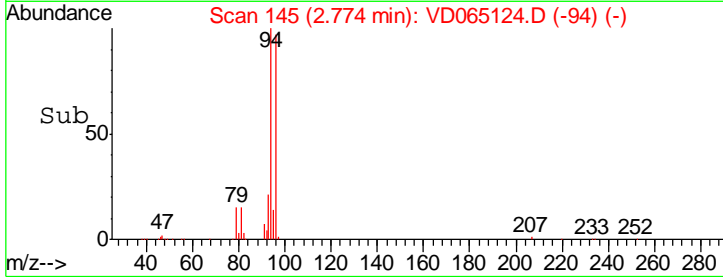
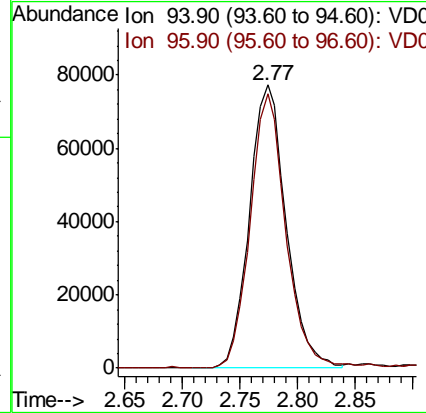
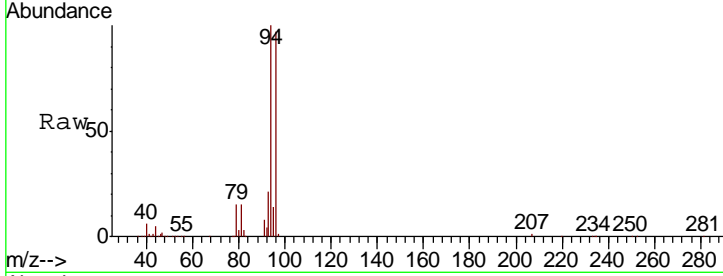




#5
 Bromomethane
 Concen: 48.912 ug/l
 RT: 2.77 min Scan# 145
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

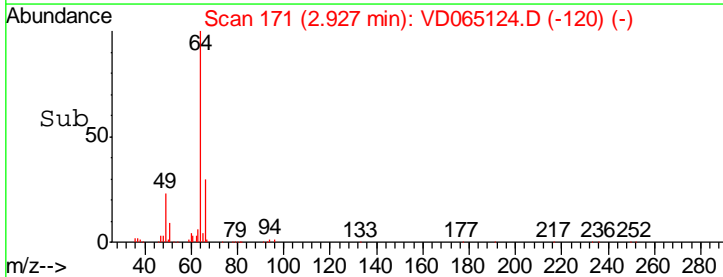
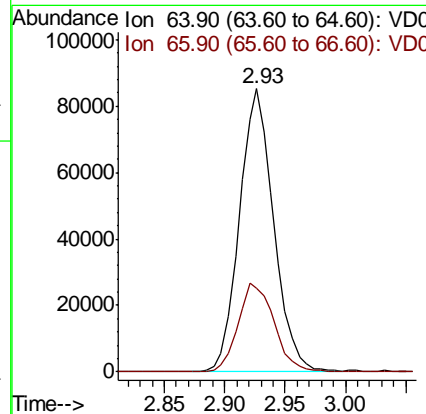
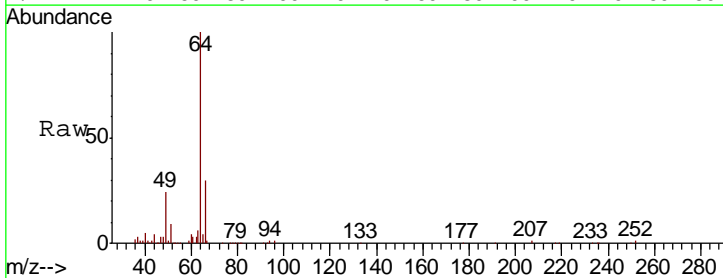
Instrument :
 MSVOA_D
 ClientSampled :

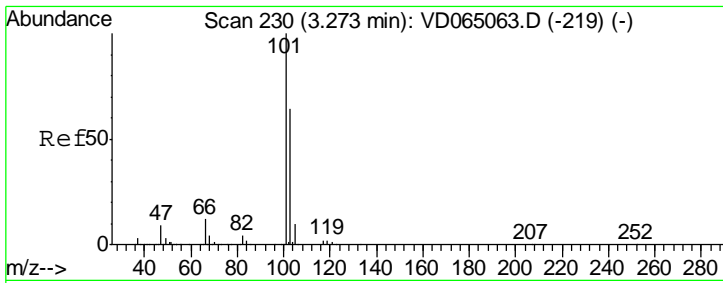
Tgt Ion: 94 Resp: 171672
 Ion Ratio Lower Upper
 94 100
 96 96.8 75.4 113.0



#6
 Chloroethane
 Concen: 50.089 ug/l
 RT: 2.93 min Scan# 171
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion: 64 Resp: 168188
 Ion Ratio Lower Upper
 64 100
 66 29.6 24.8 37.2

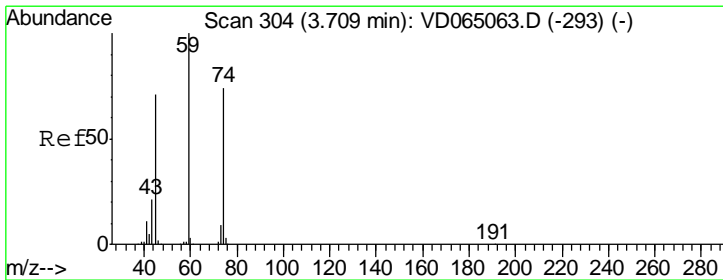
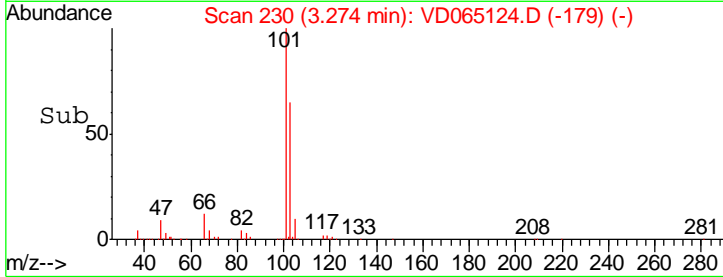
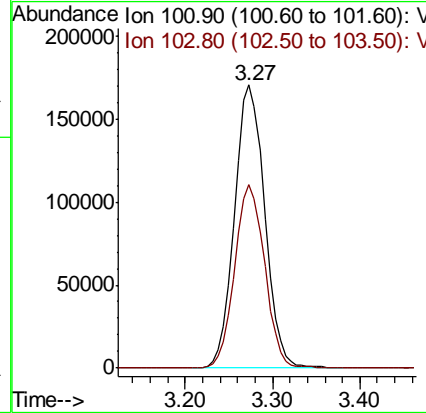
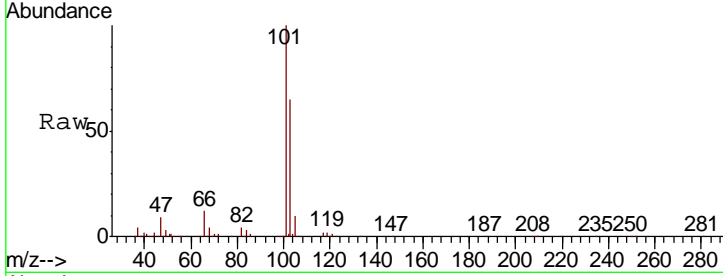




#7
 Trichlorofluoromethane
 Concen: 50.722 ug/l
 RT: 3.27 min Scan# 230
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

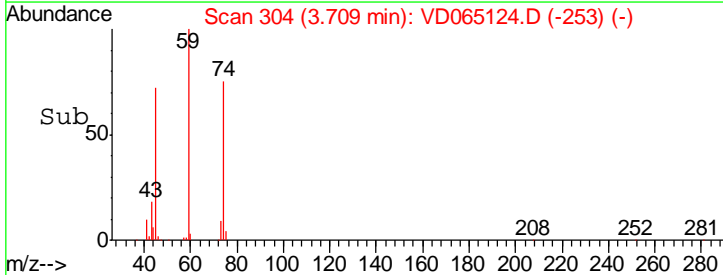
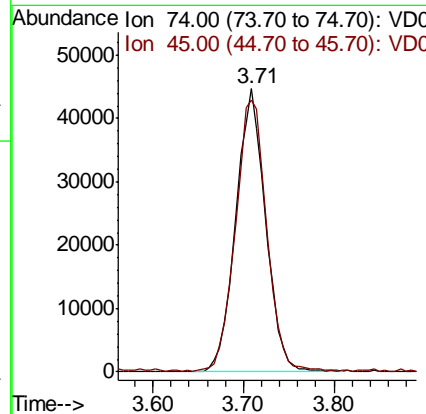
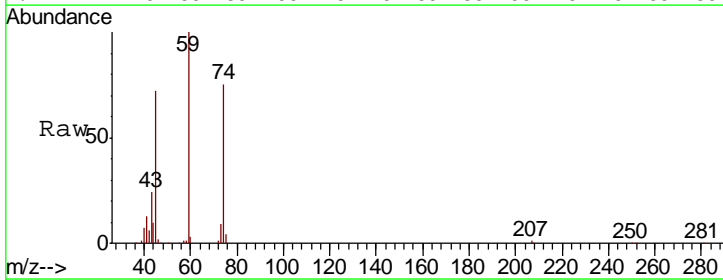
Instrument :
 MSVOA_D
 ClientSampled :

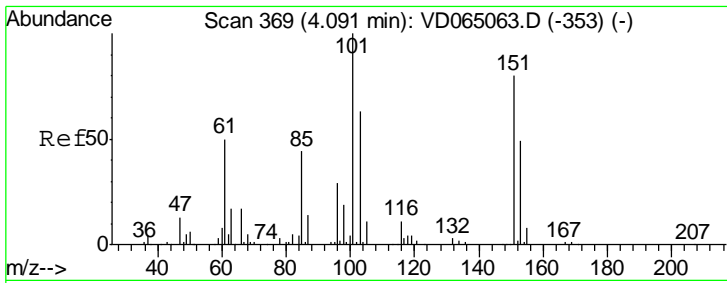
Tgt Ion	Resp	Lower	Upper
101	399566		
103	64.7	51.0	76.6



#8
 Diethyl Ether
 Concen: 45.260 ug/l
 RT: 3.71 min Scan# 304
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
74	102355		
45	100.9	49.0	147.0

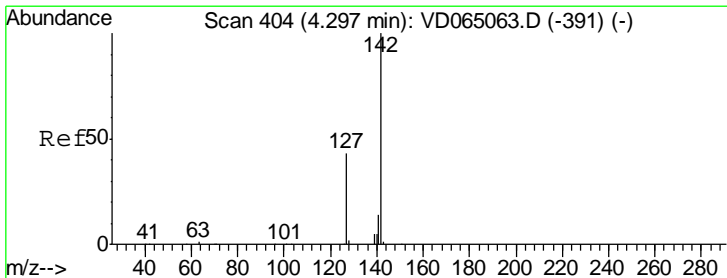
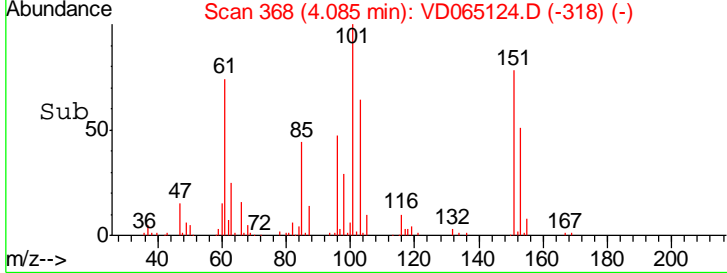
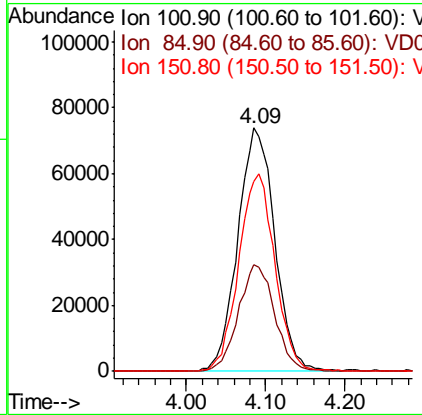
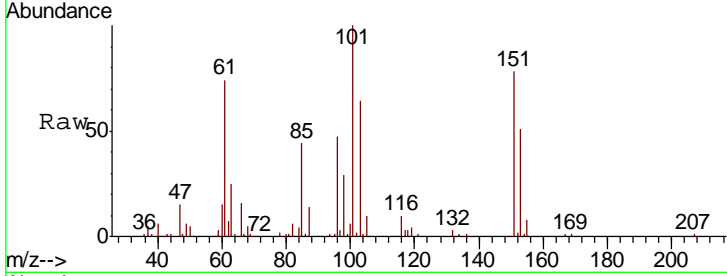




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 49.753 ug/l
 RT: 4.09 min Scan# 368
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

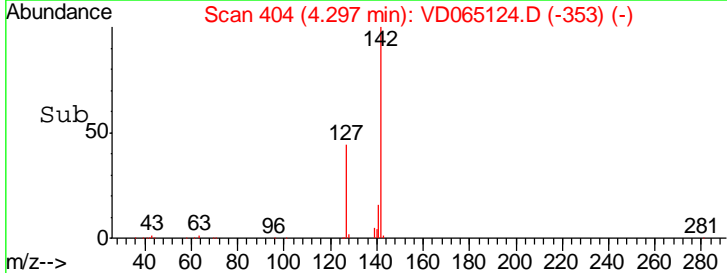
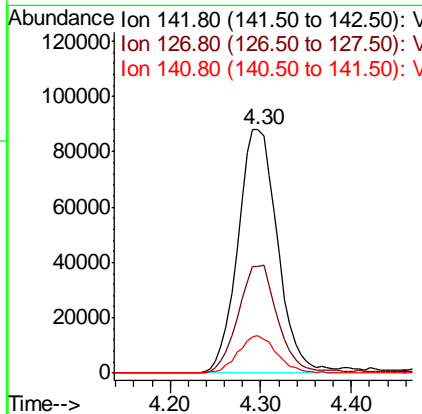
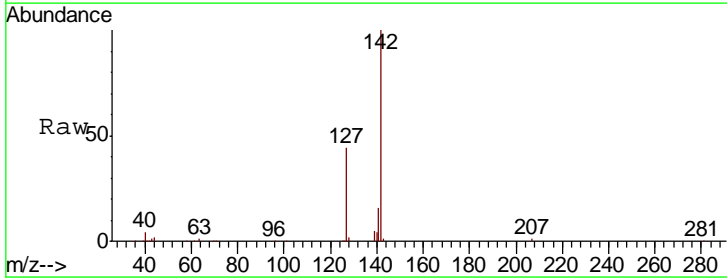
Instrument :
 MSVOA_D
 ClientSampled :

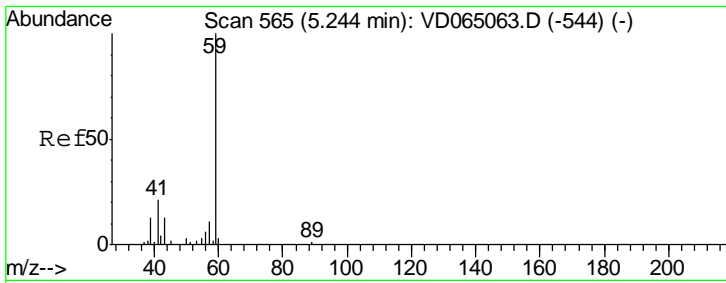
Tgt Ion	Resp	Lower	Upper
101	239598		
85	42.8	34.0	51.0
151	79.5	64.0	96.0



#10
 Methyl Iodide
 Concen: 48.767 ug/l
 RT: 4.30 min Scan# 404
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
142	268055		
127	43.6	34.0	51.0
141	15.1	11.6	17.4

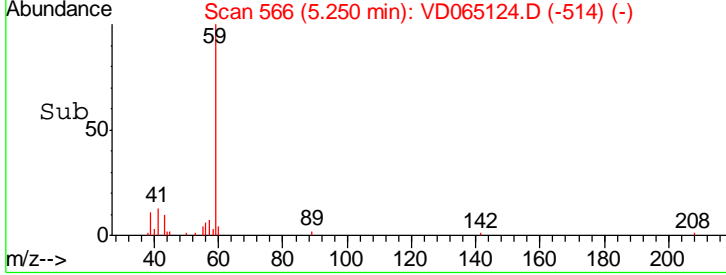
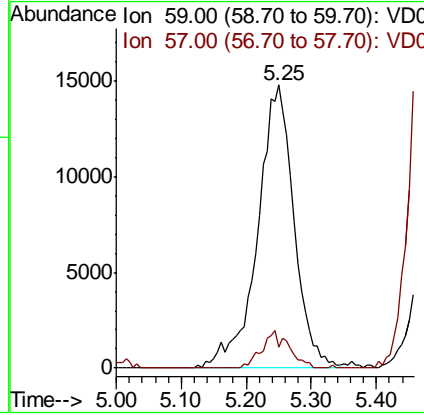
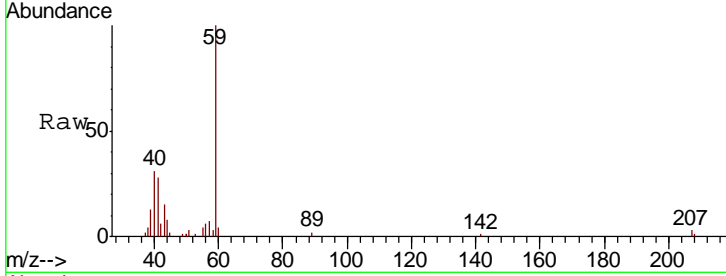




#11
 Tert butyl alcohol
 Concen: 210.907 ug/l
 RT: 5.25 min Scan# 566
 Delta R.T. 0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

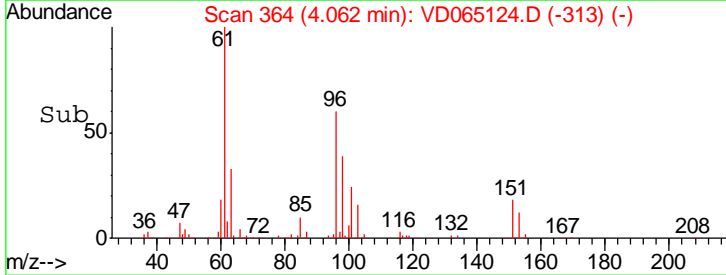
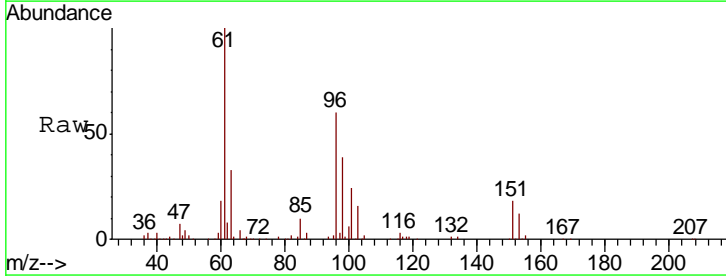
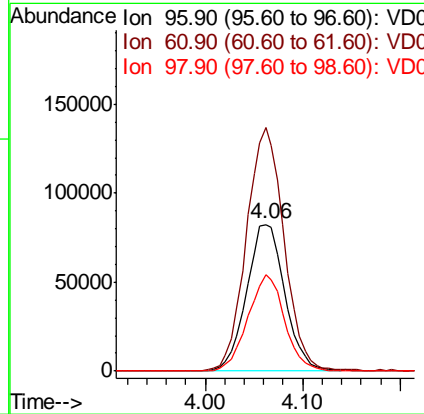
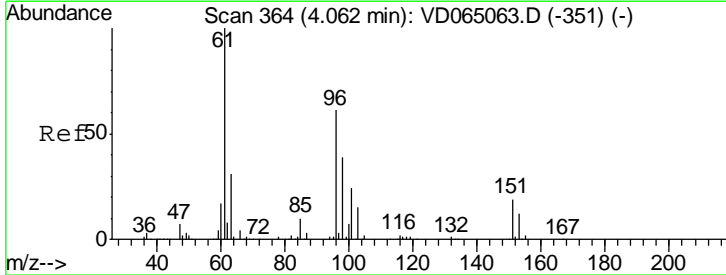
Instrument :
 MSVOA_D
 ClientSampled :

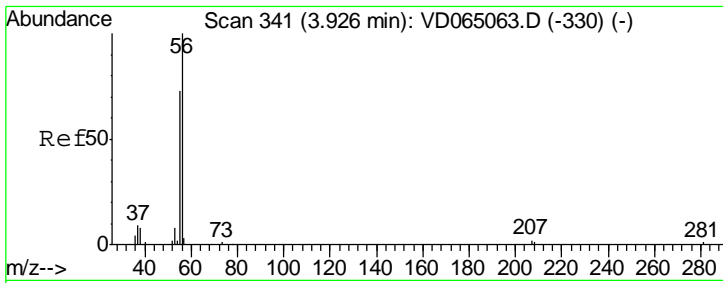
Tgt Ion	Resp	Lower	Upper
59	100		
57	9.8	8.8	13.2



#12
 1,1-Dichloroethene
 Concen: 48.889 ug/l
 RT: 4.06 min Scan# 364
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
96	100		
61	166.0	131.4	197.2
98	65.4	51.1	76.7

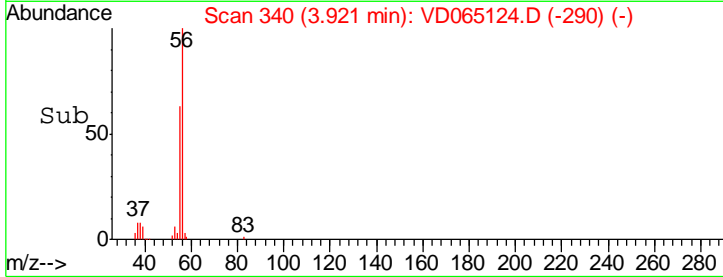
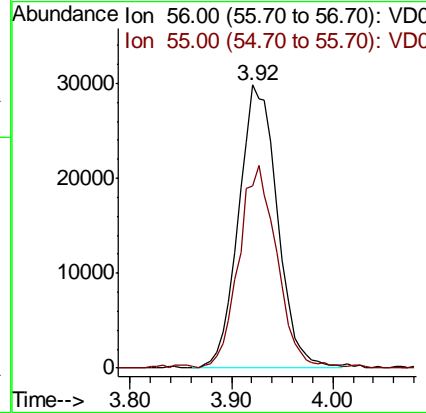
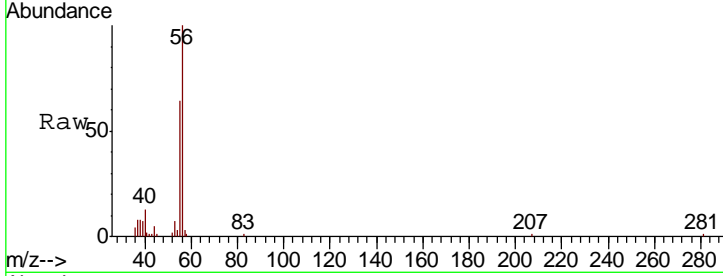




#13
 Acrolein
 Concen: 236.628 ug/l
 RT: 3.92 min Scan# 340
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

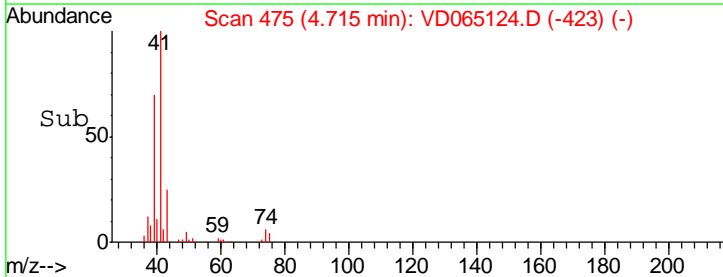
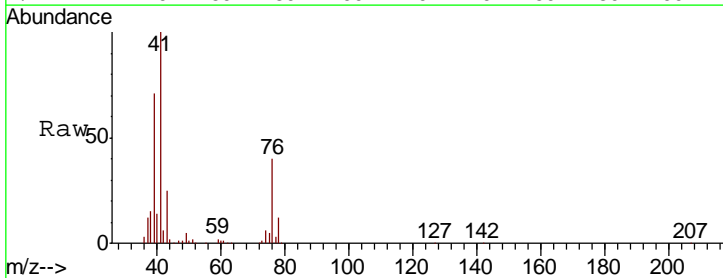
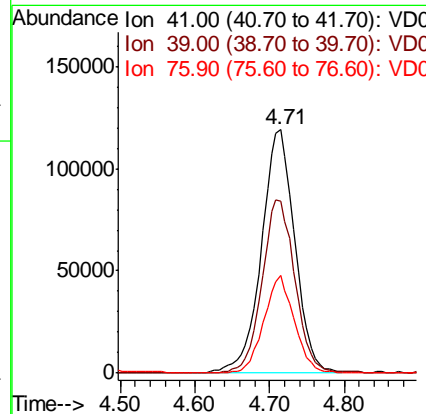
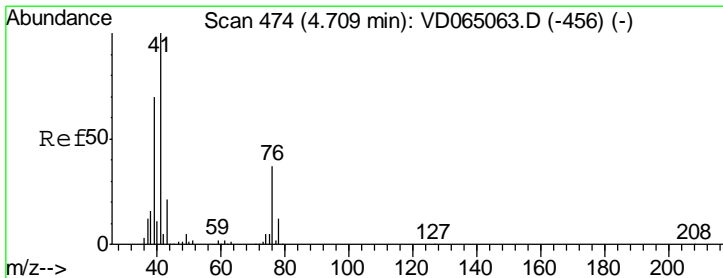
Instrument :
 MSVOA_D
 ClientSampled :

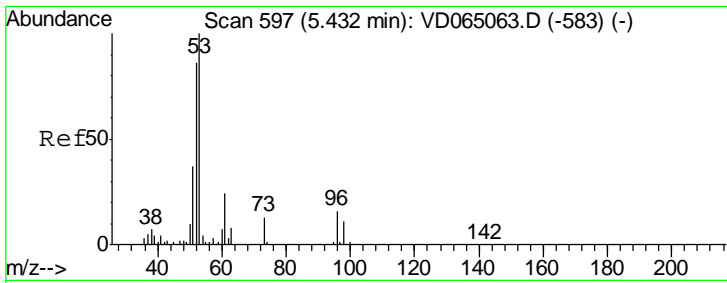
Tgt Ion	Resp	Lower	Upper
56	100		
55	70.4	58.2	87.2



#14
 Allyl chloride
 Concen: 48.258 ug/l
 RT: 4.71 min Scan# 475
 Delta R.T. 0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
41	100		
39	70.3	57.1	85.7
76	36.8	28.0	42.0

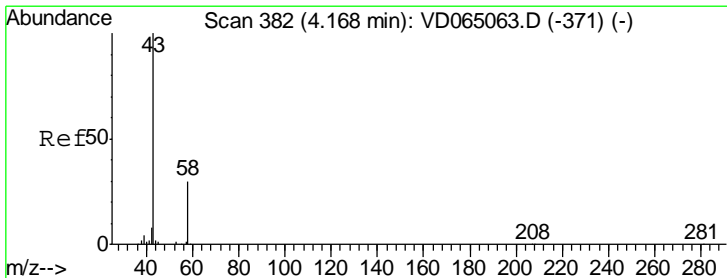
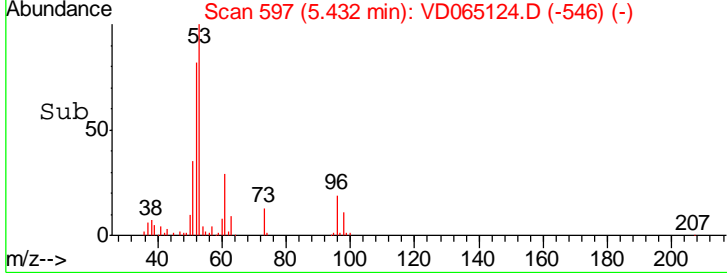
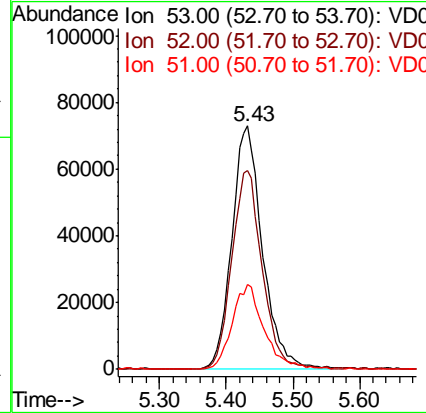
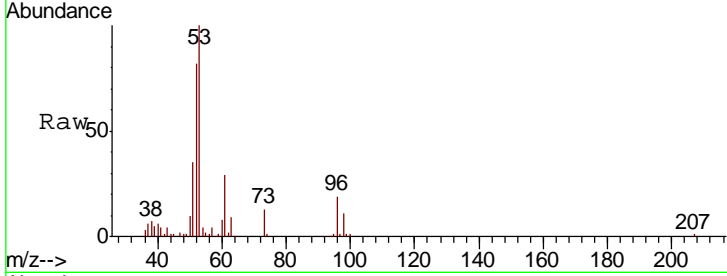




#15
 Acrylonitrile
 Concen: 236.961 ug/l
 RT: 5.43 min Scan# 597
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

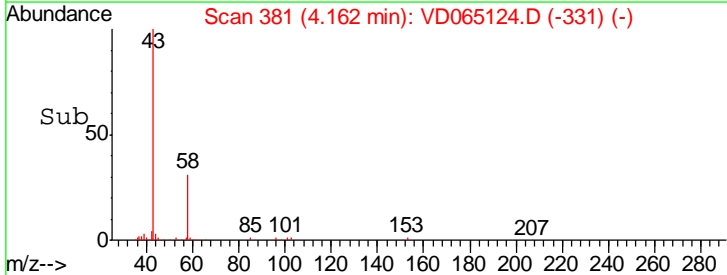
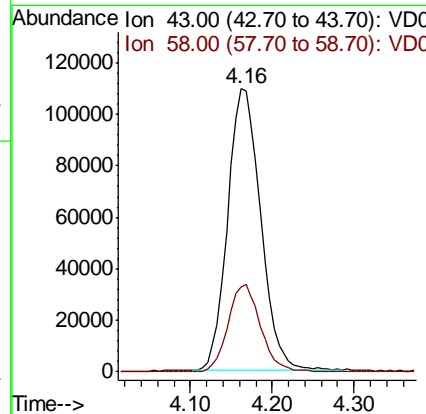
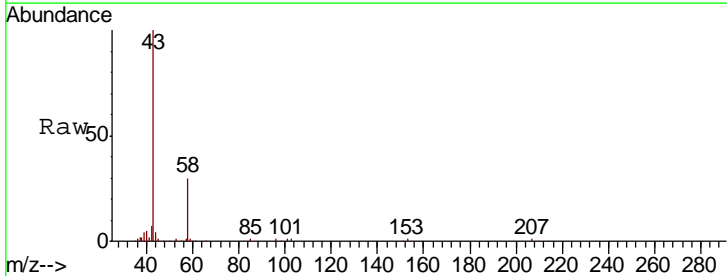
Instrument :
 MSVOA_D
 ClientSampled :

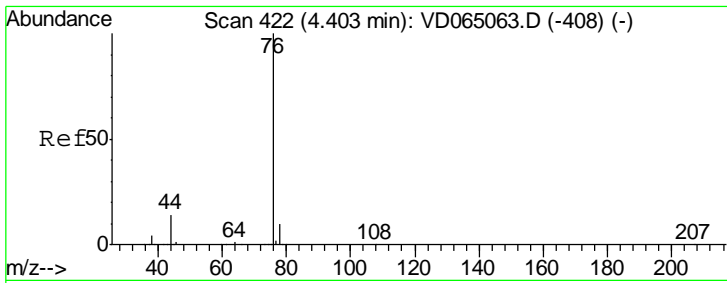
Tgt Ion	Resp	Lower	Upper
53	100		
52	81.0	66.2	99.2
51	36.3	30.4	45.6



#16
 Acetone
 Concen: 277.443 ug/l
 RT: 4.16 min Scan# 381
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
43	100		
58	30.2	23.5	35.3

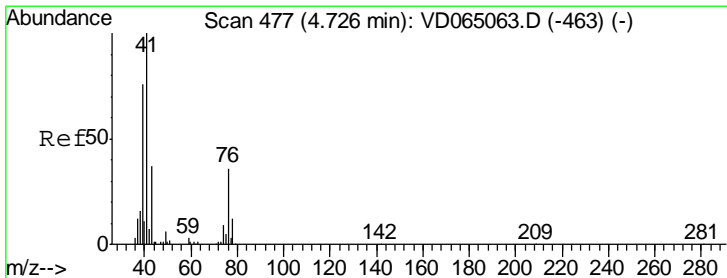
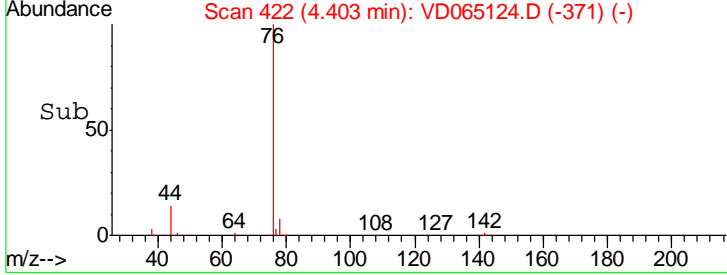
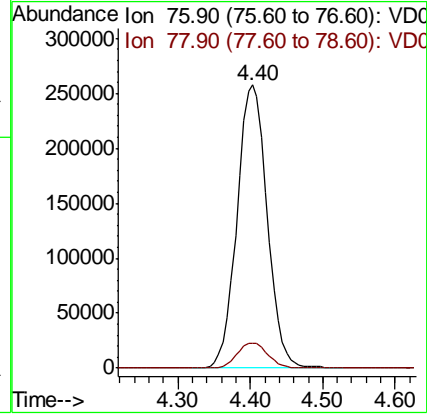
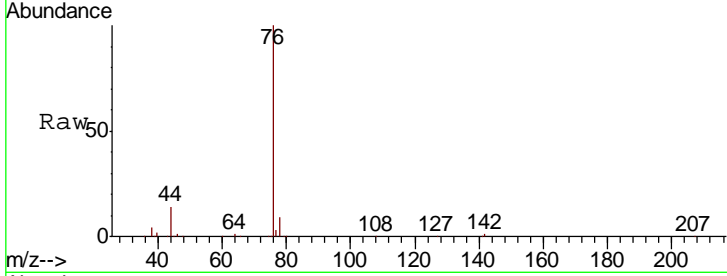




#17
 Carbon Disulfide
 Concen: 50.257 ug/l
 RT: 4.40 min Scan# 422
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

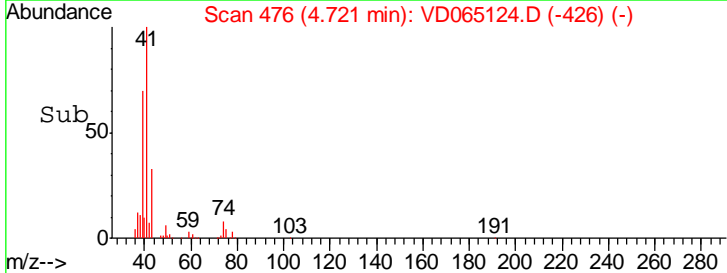
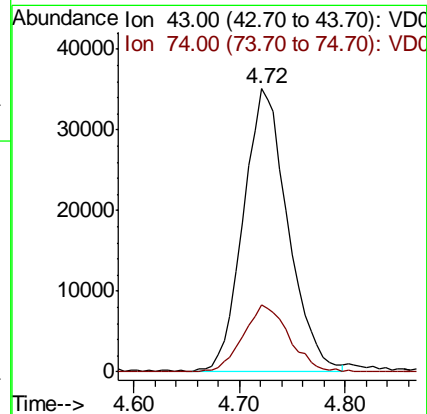
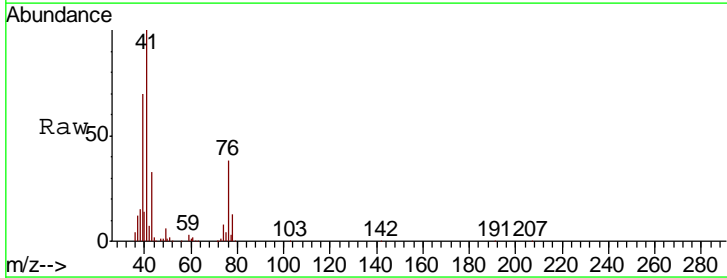
Instrument :
 MSVOA_D
 ClientSampled :

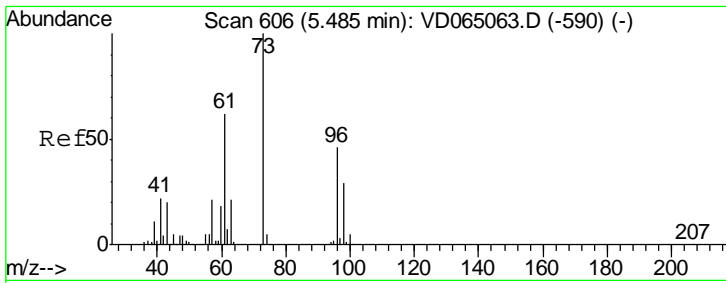
Tgt Ion	Resp	Lower	Upper
76	100		
78	8.9	7.6	11.4



#18
 Methyl Acetate
 Concen: 44.502 ug/l
 RT: 4.72 min Scan# 476
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
43	100		
74	24.1	18.7	28.1

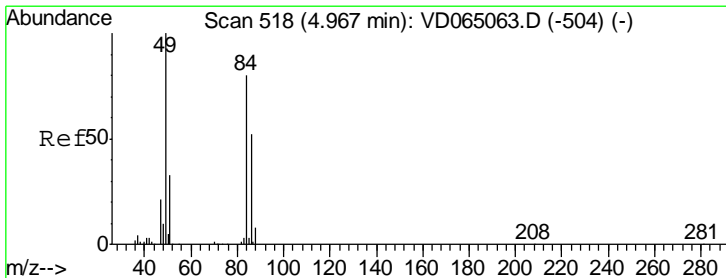
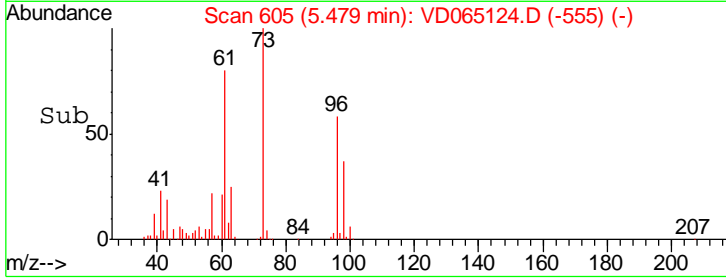
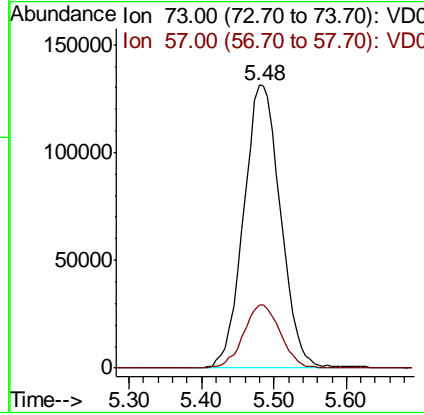
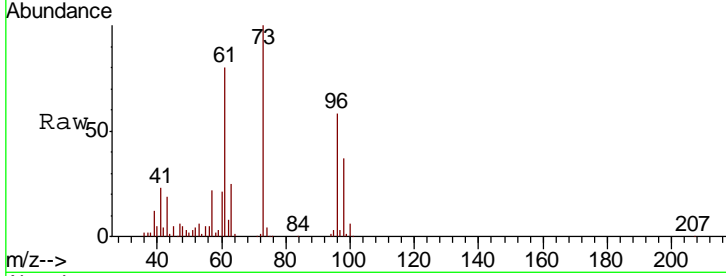




#19
 Methyl tert-butyl Ether
 Concen: 45.408 ug/l
 RT: 5.48 min Scan# 605
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

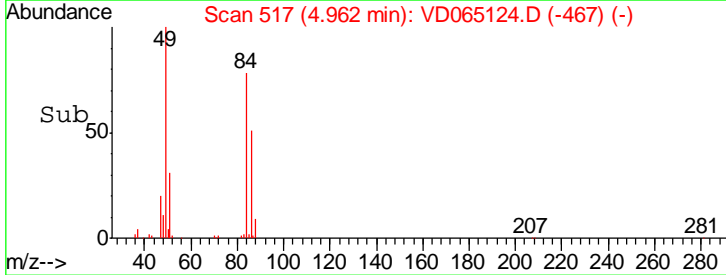
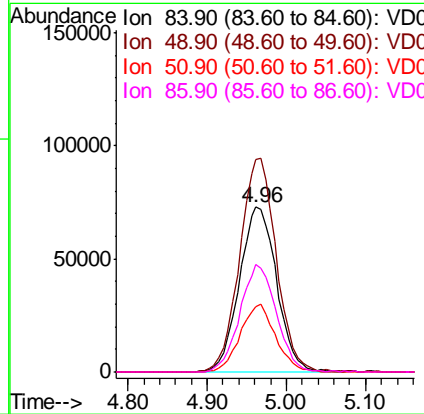
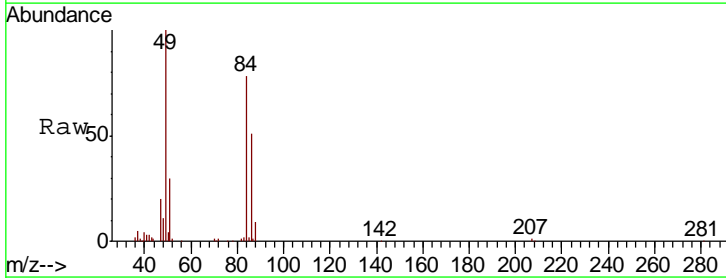
Instrument :
 MSVOA_D
 ClientSampled :

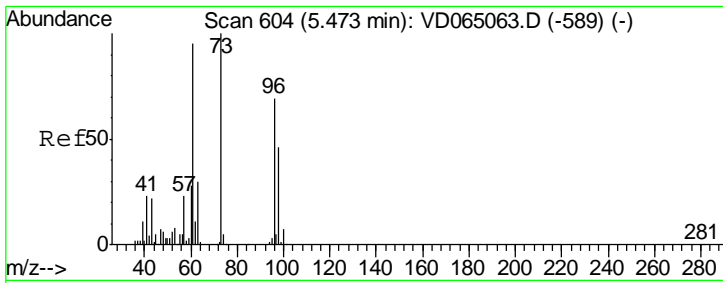
Tgt Ion	Resp	Lower	Upper
73	100		
57	22.2	16.8	25.2



#20
 Methylene Chloride
 Concen: 48.500 ug/l
 RT: 4.96 min Scan# 517
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
84	100		
49	128.9	100.4	150.6
51	39.2	32.7	49.1
86	65.3	52.4	78.6

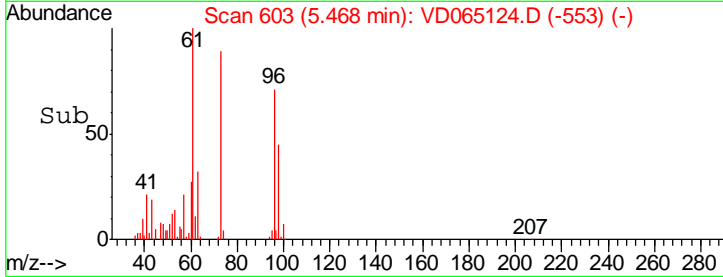
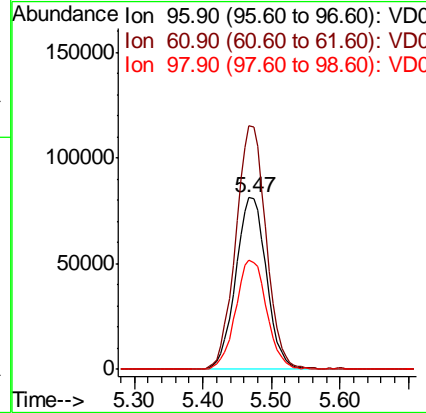
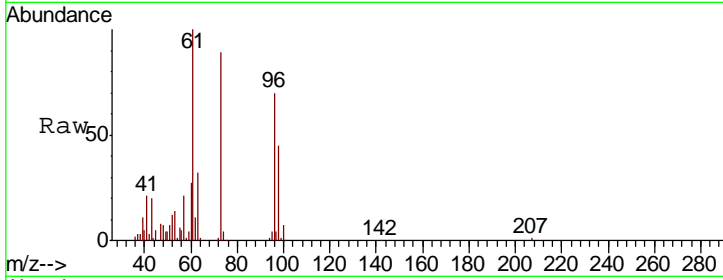




#21
 trans-1,2-Dichloroethene
 Concen: 48.585 ug/l
 RT: 5.47 min Scan# 603
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

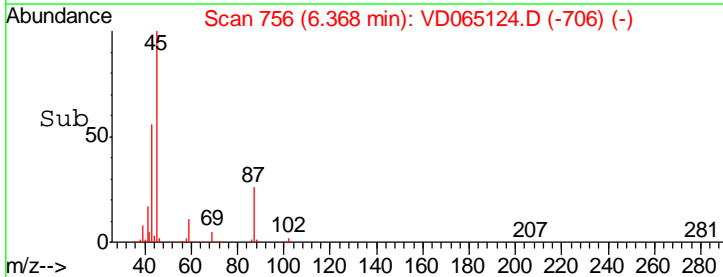
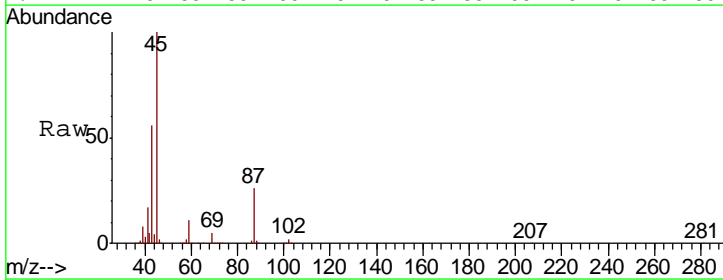
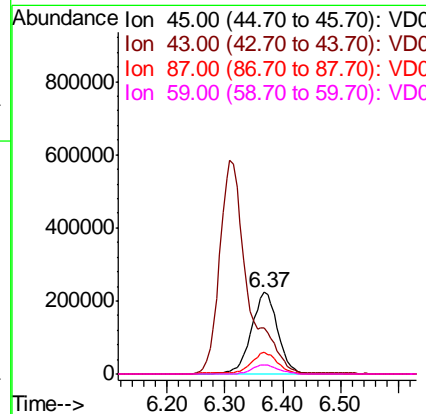
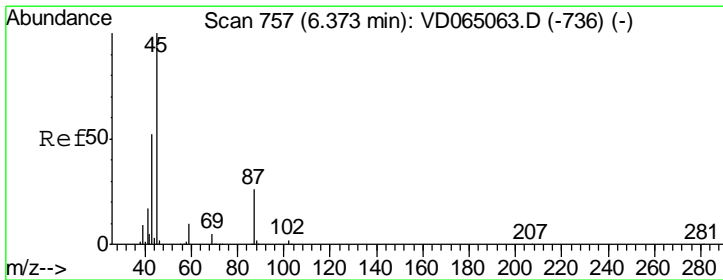
Instrument :
 MSVOA_D
 ClientSampled :

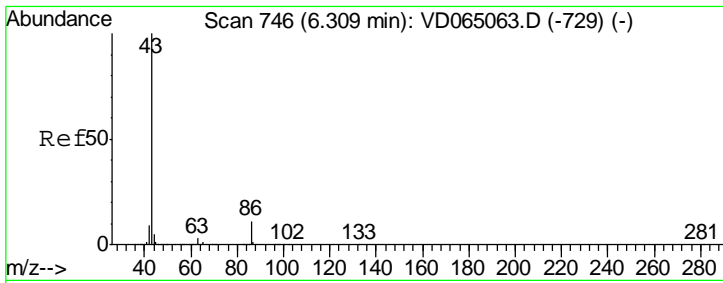
Tgt Ion	Resp	Lower	Upper
96	253528		
96	100		
61	142.1	109.5	164.3
98	63.6	53.7	80.5



#22
 Diisopropyl ether
 Concen: 49.422 ug/l
 RT: 6.37 min Scan# 756
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
45	714581		
45	100		
43	55.3	41.3	61.9
87	26.2	21.0	31.6
59	10.8	8.2	12.4



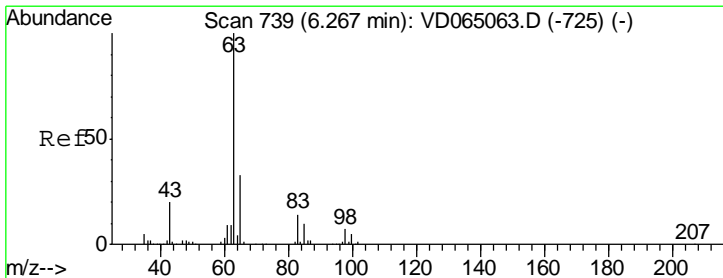
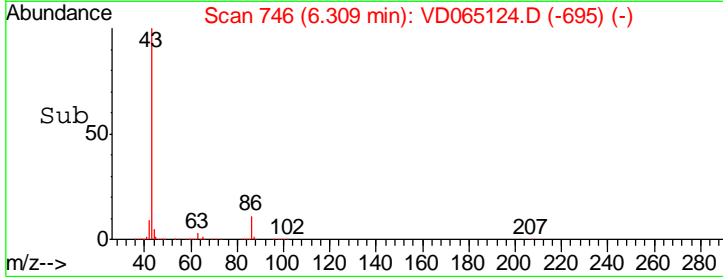
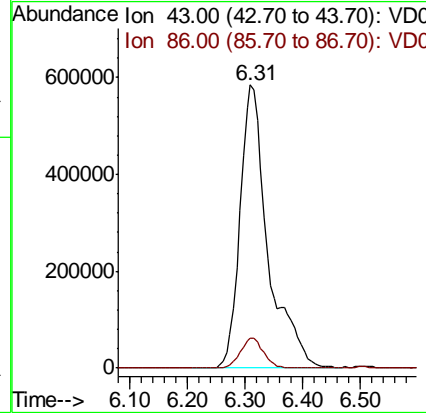
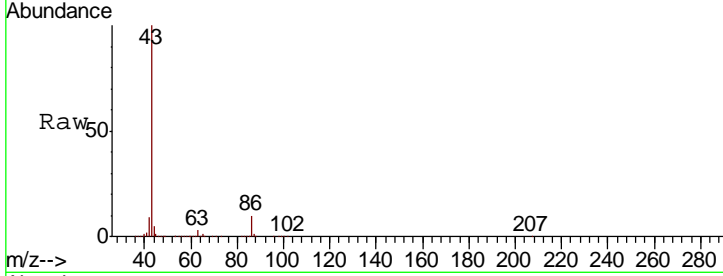


#23
 Vinyl Acetate
 Concen: 244.299 ug/l
 RT: 6.31 min Scan# 746
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Instrument :
 MSVOA_D
 ClientSampled :

Tgt Ion: 43 Resp: 1968823

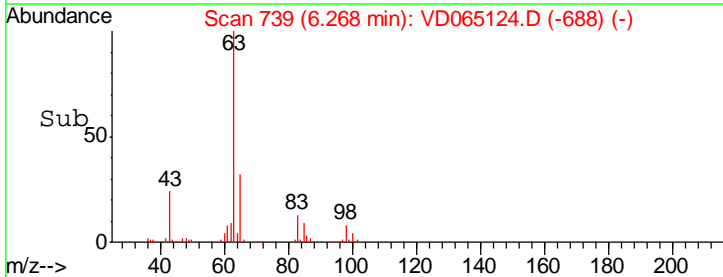
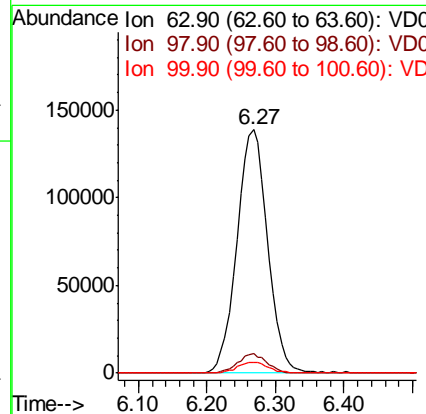
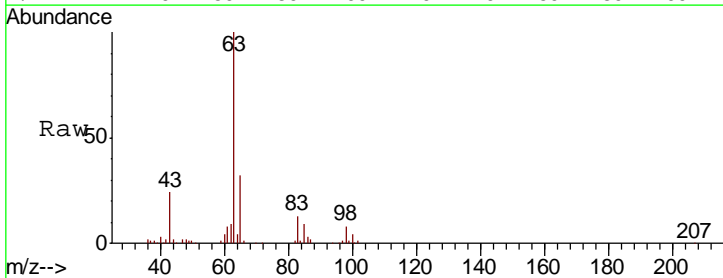
Ion	Ratio	Lower	Upper
43	100		
86	10.5	8.5	12.7

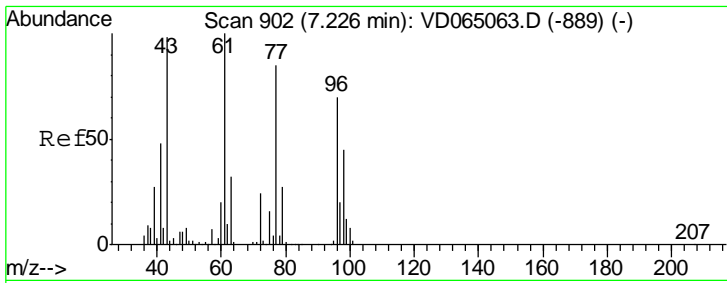


#24
 1,1-Dichloroethane
 Concen: 49.251 ug/l
 RT: 6.27 min Scan# 739
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion: 63 Resp: 431026

Ion	Ratio	Lower	Upper
63	100		
98	7.8	3.5	10.4
100	4.5	2.5	7.6

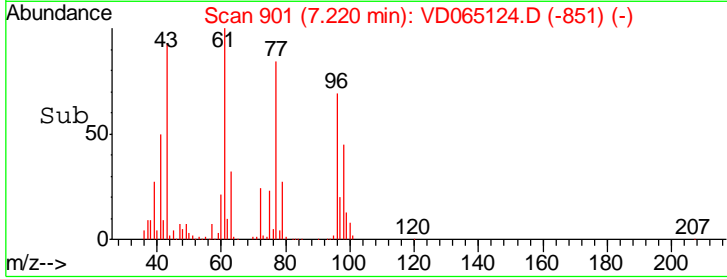
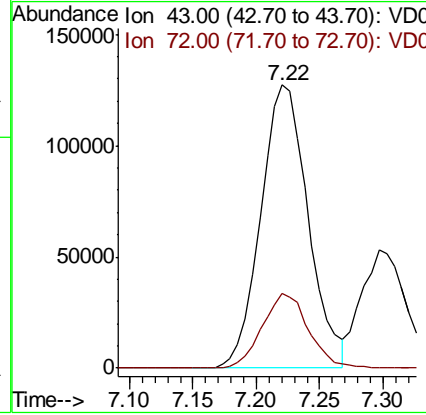
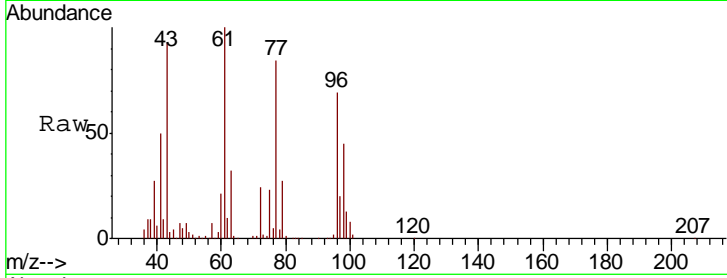




#25
 2-Butanone
 Concen: 249.025 ug/l
 RT: 7.22 min Scan# 901
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

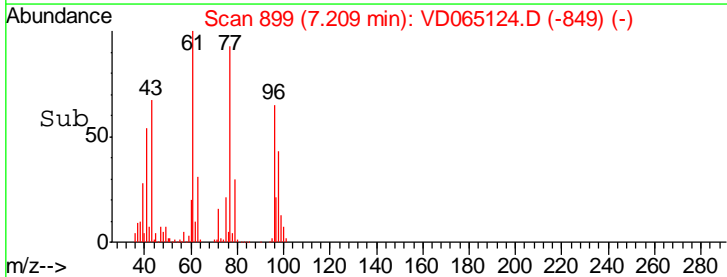
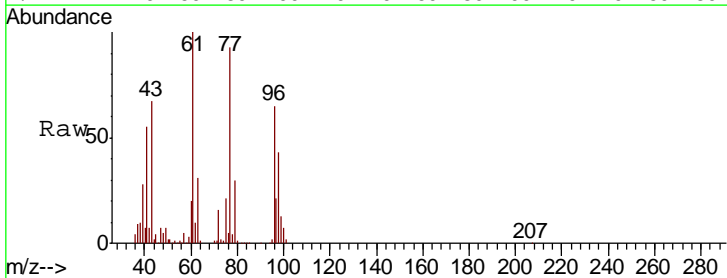
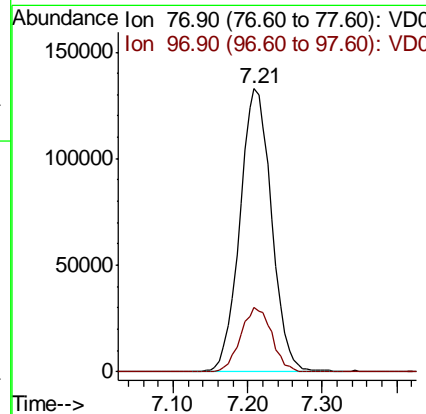
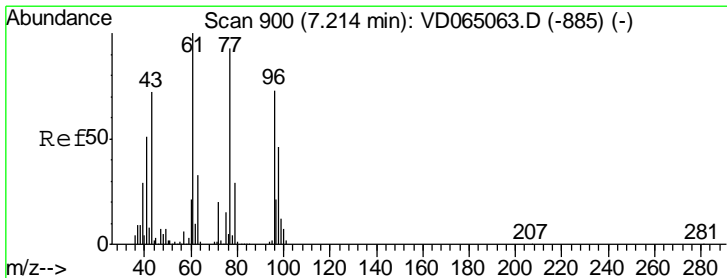
Instrument :
 MSVOA_D
 ClientSampled :

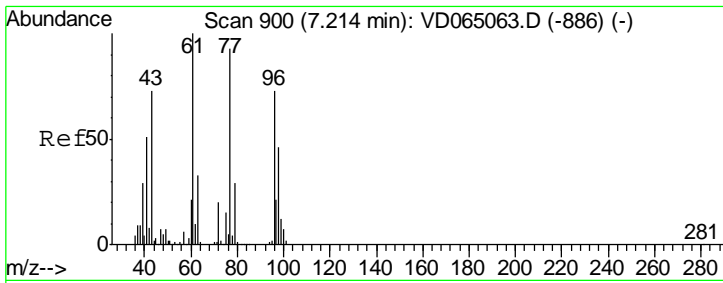
Tgt Ion	Resp	Lower	Upper
43	100		
72	26.3	19.9	29.9



#26
 2,2-Dichloropropane
 Concen: 49.973 ug/l
 RT: 7.21 min Scan# 899
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
77	100		
97	22.3	10.9	32.6

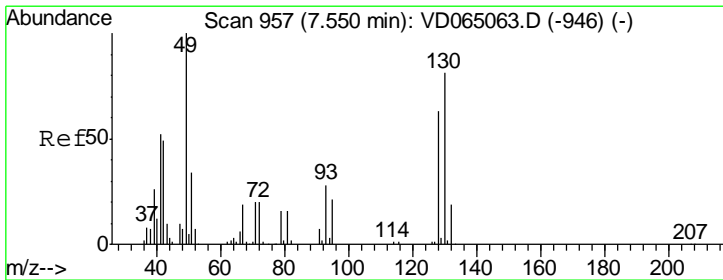
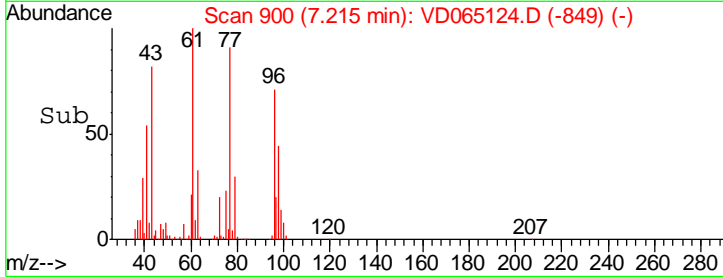
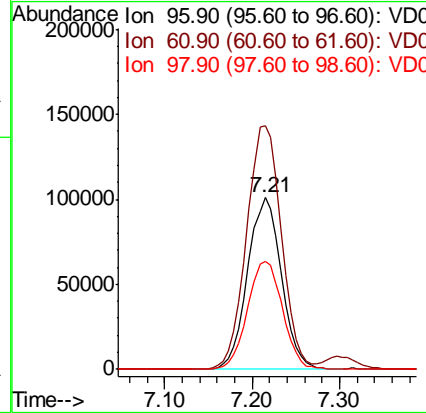
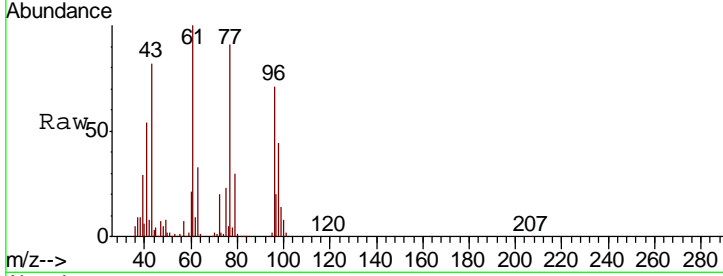




#27
 cis-1,2-Dichloroethene
 Concen: 48.006 ug/l
 RT: 7.21 min Scan# 900
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

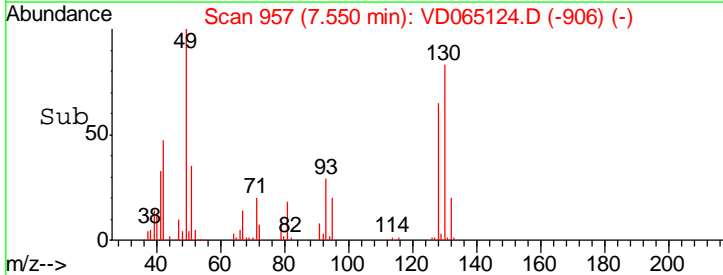
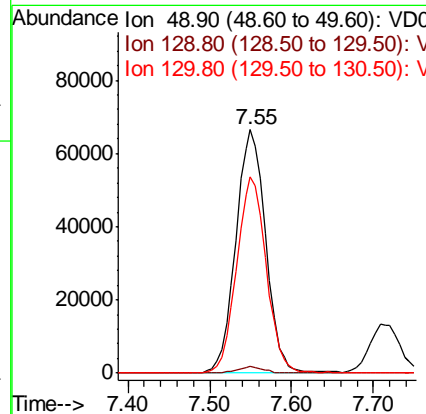
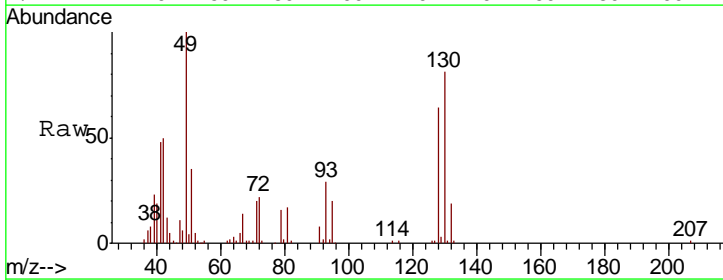
Instrument :
 MSVOA_D
 ClientSampled :

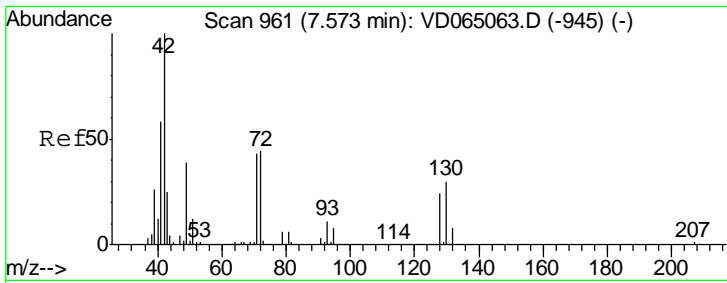
Tgt Ion	Resp	Lower	Upper
96	100		
61	146.1	0.0	292.8
98	65.0	0.0	128.8



#28
 Bromochloromethane
 Concen: 50.935 ug/l
 RT: 7.55 min Scan# 957
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
49	100		
129	2.4	0.0	4.4
130	79.9	63.8	95.8

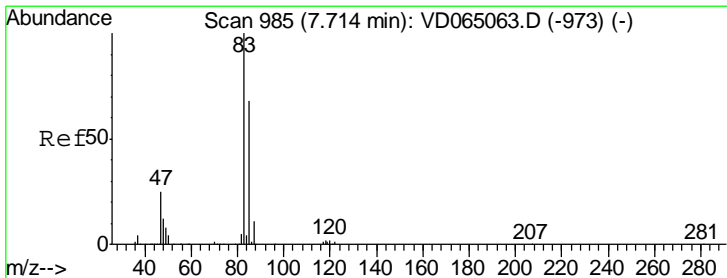
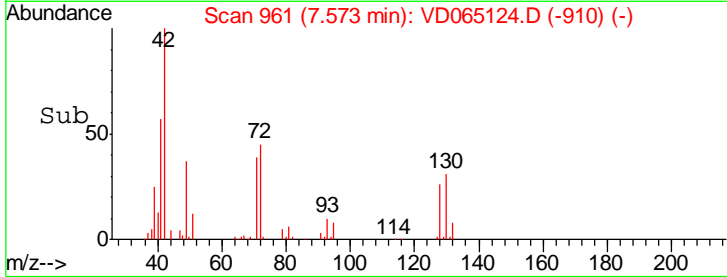
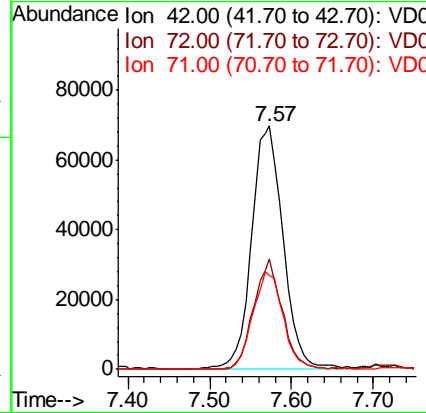
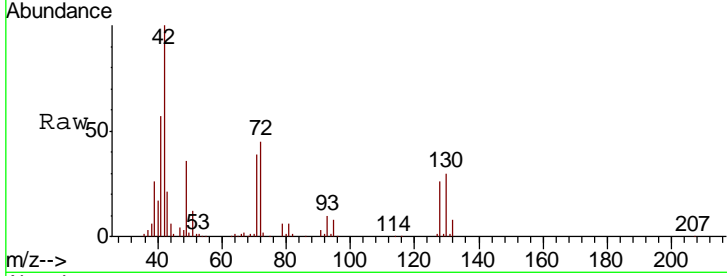




#29
 Tetrahydrofuran
 Concen: 234.060 ug/l
 RT: 7.57 min Scan# 961
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

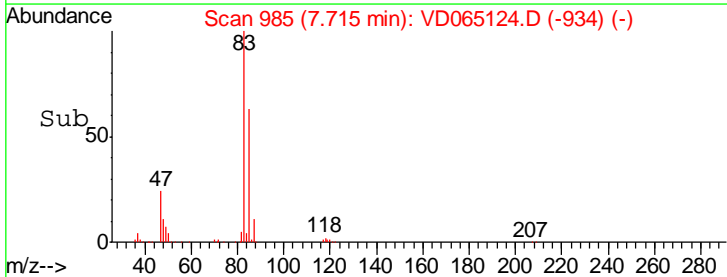
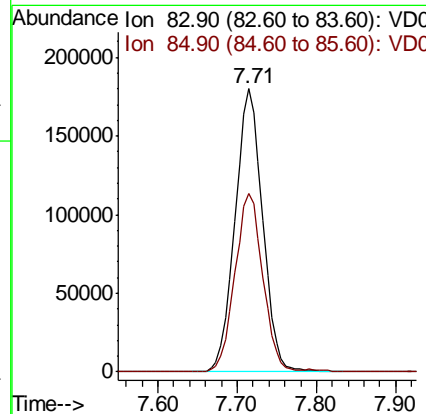
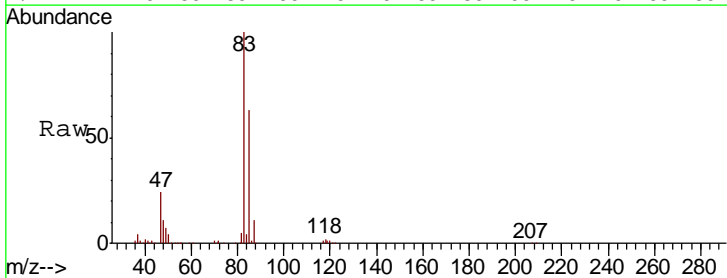
Instrument :
 MSVOA_D
 ClientSampled :

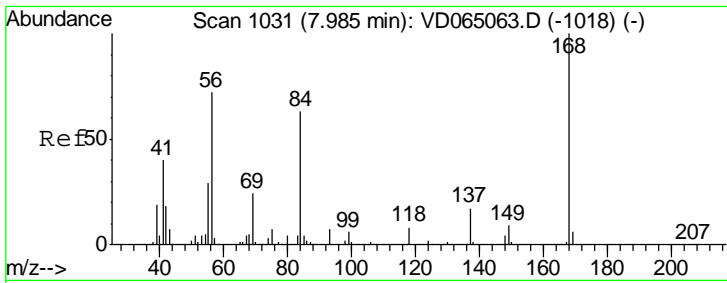
Tgt Ion	Resp	Lower	Upper
42	187462		
72	41.0	34.2	51.4
71	38.6	31.8	47.6



#30
 Chloroform
 Concen: 49.634 ug/l
 RT: 7.71 min Scan# 985
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
83	432515		
85	63.1	54.2	81.4

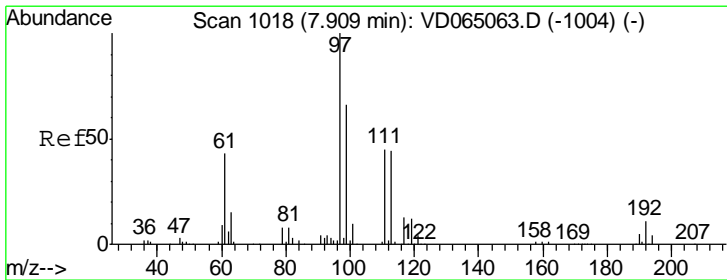
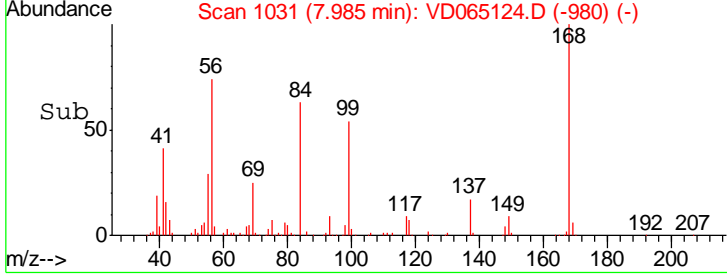
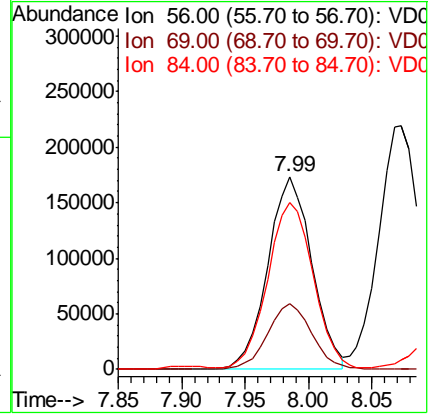
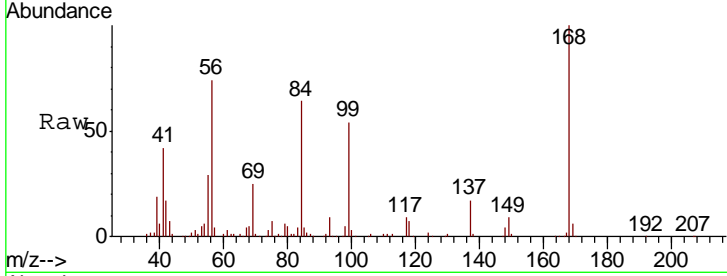




#31
 Cyclohexane
 Concen: 47.512 ug/l
 RT: 7.99 min Scan# 1031
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

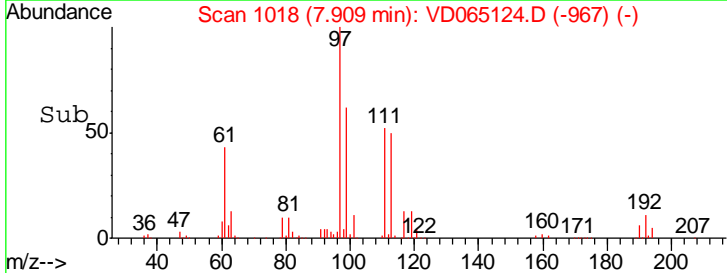
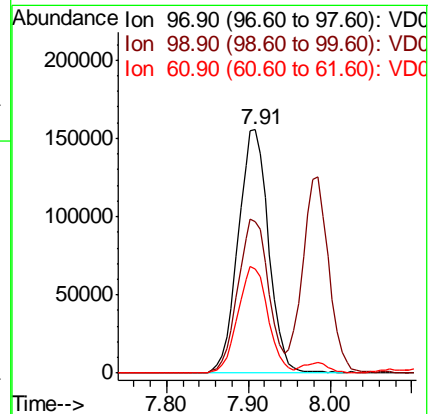
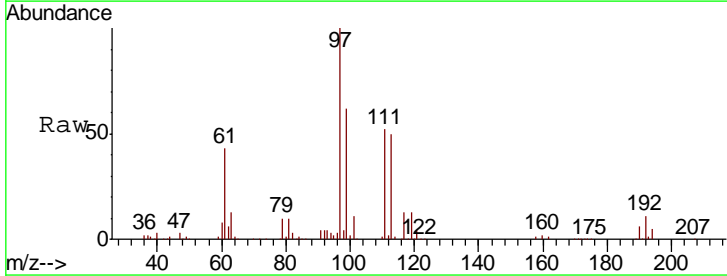
Instrument :
 MSVOA_D
 ClientSampled :

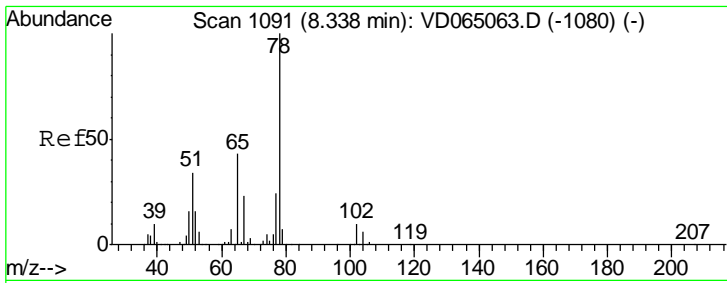
Tgt Ion	Resp	Lower	Upper
56	100		
69	34.1	26.6	40.0
84	85.3	70.6	106.0



#32
 1,1,1-Trichloroethane
 Concen: 49.643 ug/l
 RT: 7.91 min Scan# 1018
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
97	100		
99	63.8	51.5	77.3
61	43.4	34.8	52.2

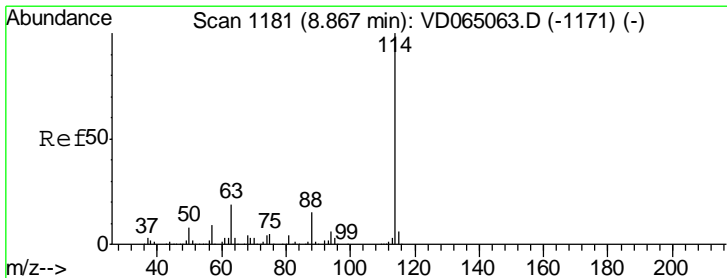
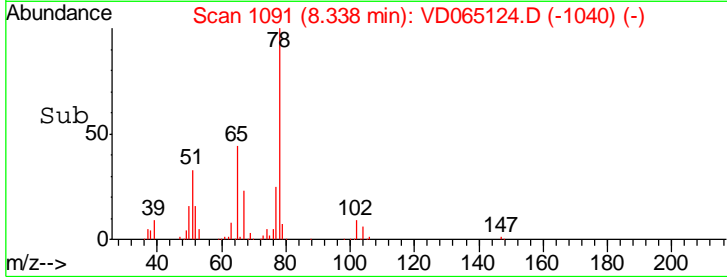
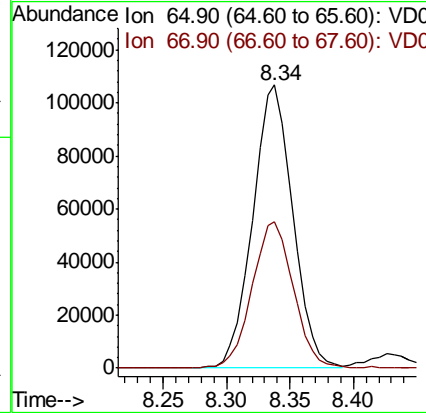
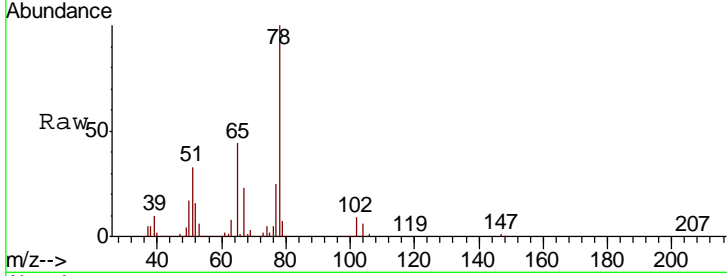




#33
 1,2-Dichloroethane-d4
 Concen: 52.829 ug/l
 RT: 8.34 min Scan# 1091
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

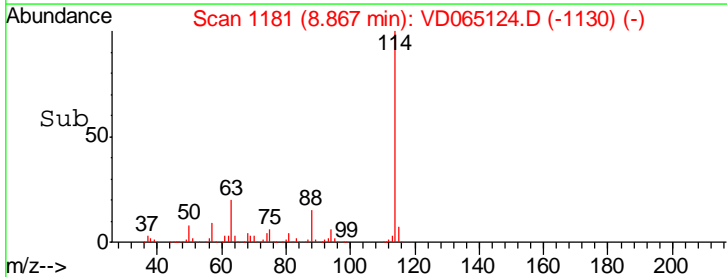
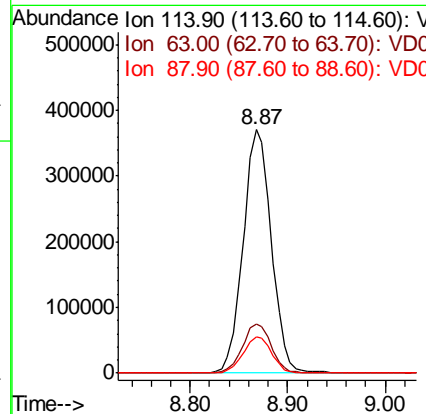
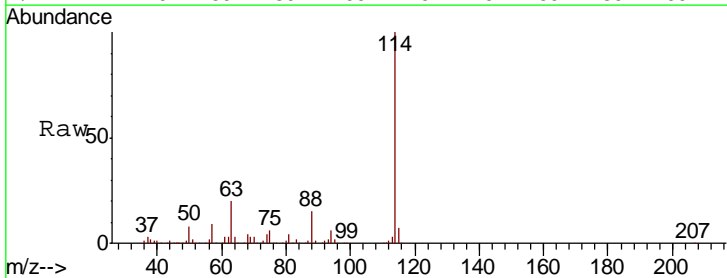
Instrument :
 MSVOA_D
 ClientSampled :

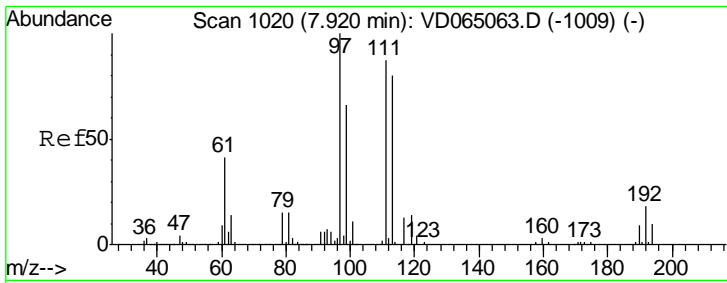
Tgt Ion	Resp	Lower	Upper
65	100		
67	53.4	0.0	105.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.87 min Scan# 1181
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
114	100		
63	20.2	0.0	38.8
88	14.8	0.0	29.6

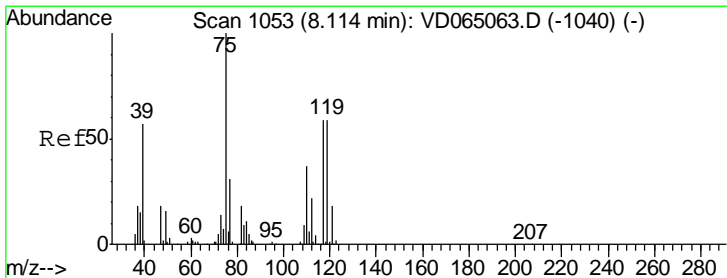
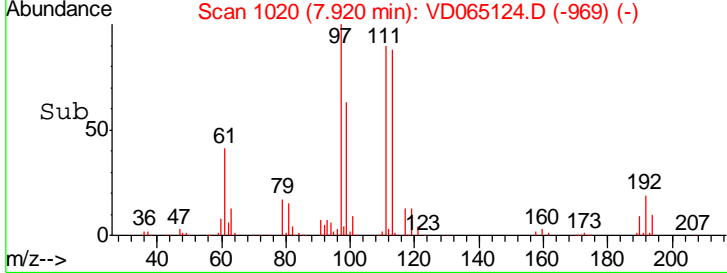
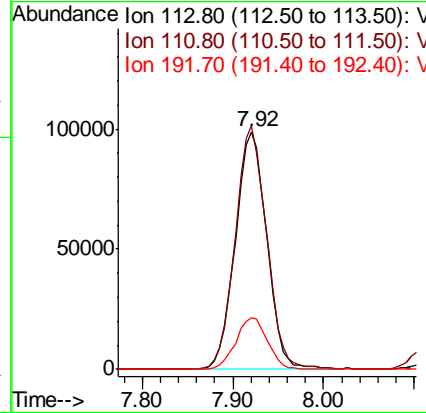
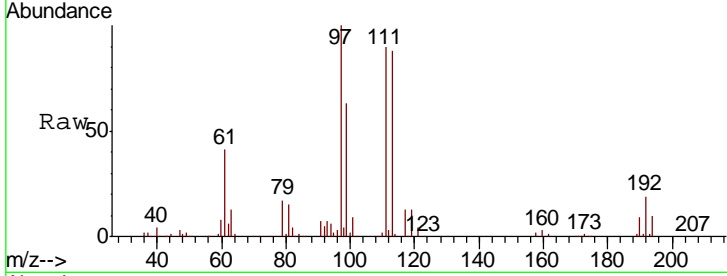




#35
 Dibromofluoromethane
 Concen: 57.616 ug/l
 RT: 7.92 min Scan# 1020
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

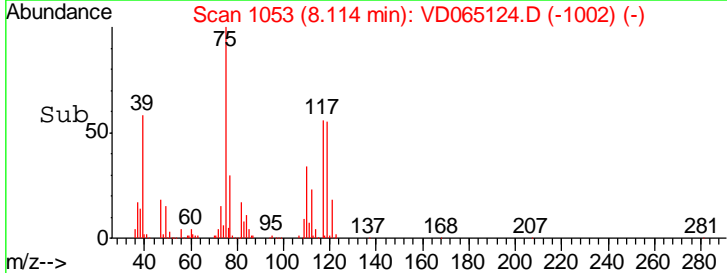
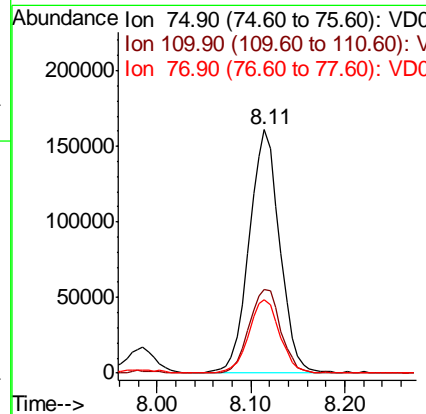
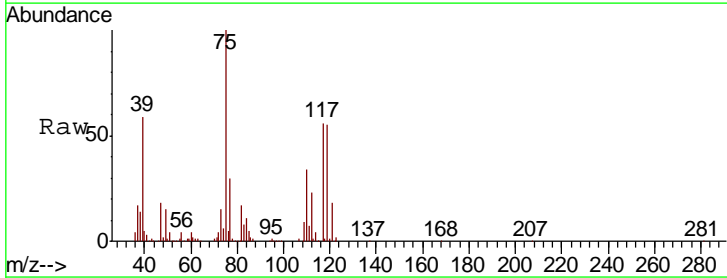
Instrument :
 MSVOA_D
 ClientSampled :

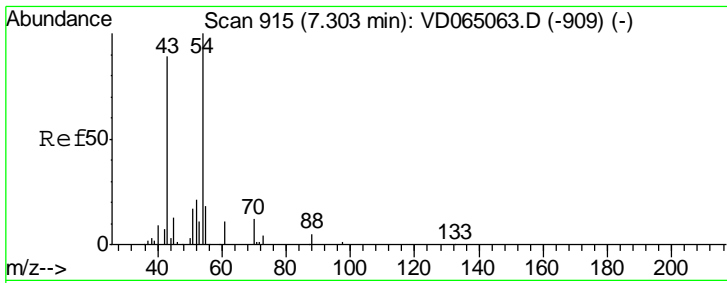
Tgt Ion	Resp	Lower	Upper
113	100		
111	102.2	83.1	124.7
192	21.9	18.1	27.1



#36
 1,1-Dichloropropene
 Concen: 52.159 ug/l
 RT: 8.11 min Scan# 1053
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
75	100		
110	35.7	18.1	54.3
77	30.9	24.7	37.1

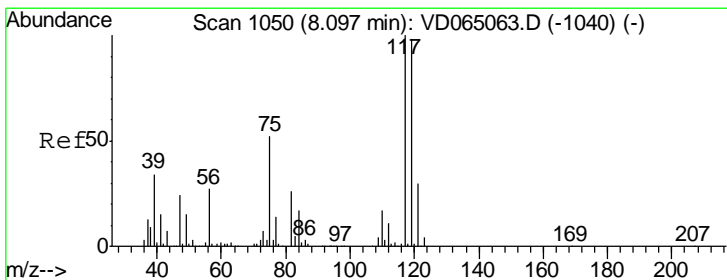
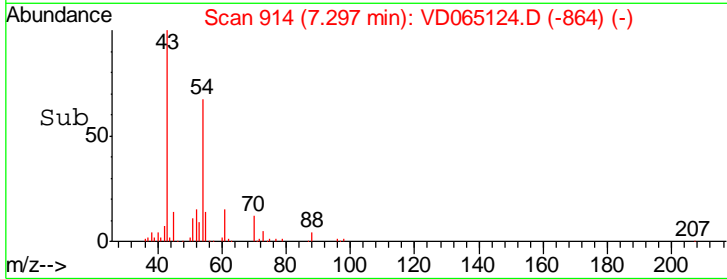
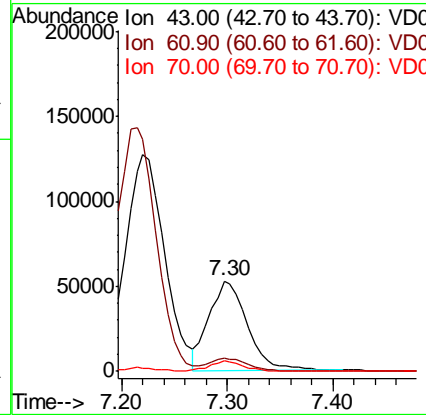
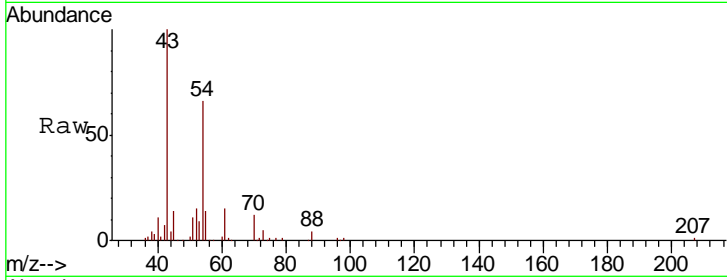




#37
 Ethyl Acetate
 Concen: 47.116 ug/l
 RT: 7.30 min Scan# 914
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

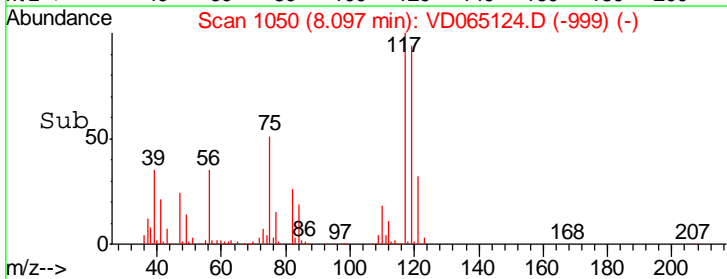
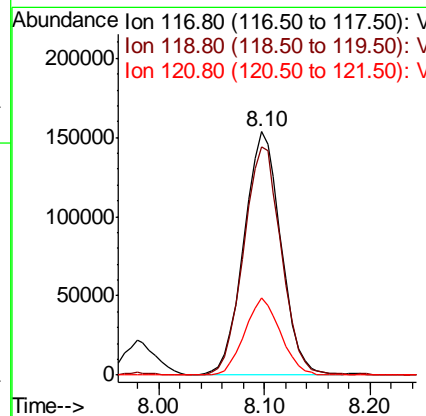
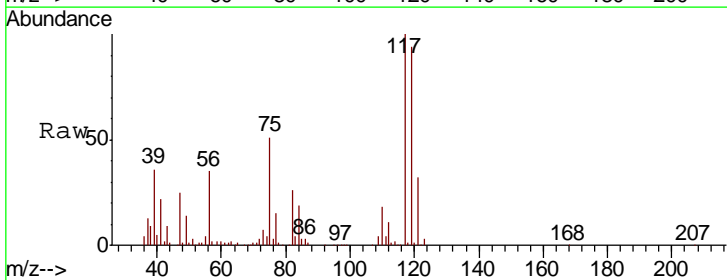
Instrument :
 MSVOA_D
 ClientSampled :

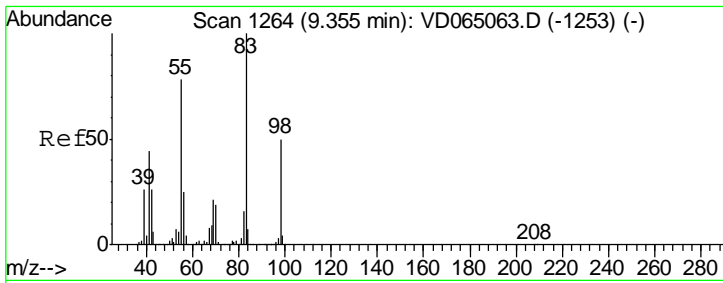
Tgt Ion	Resp	Lower	Upper
43	100		
61	13.7	11.0	16.4
70	10.2	8.2	12.2



#38
 Carbon Tetrachloride
 Concen: 52.799 ug/l
 RT: 8.10 min Scan# 1050
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
117	100		
119	93.7	78.5	117.7
121	31.8	23.8	35.6

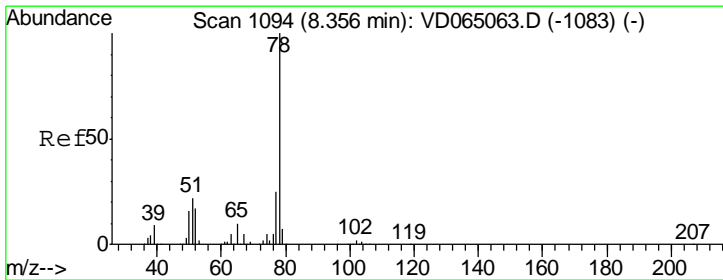
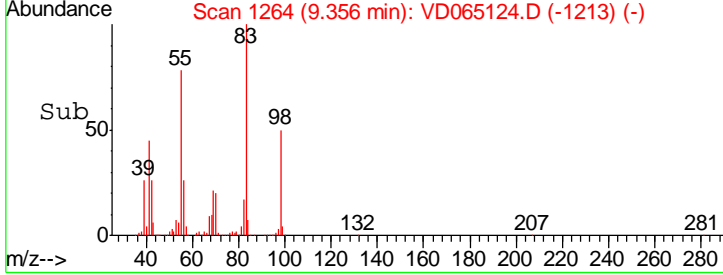
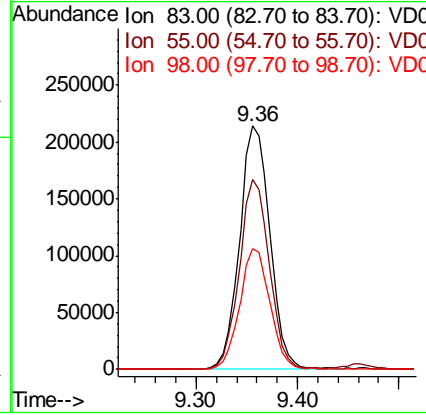
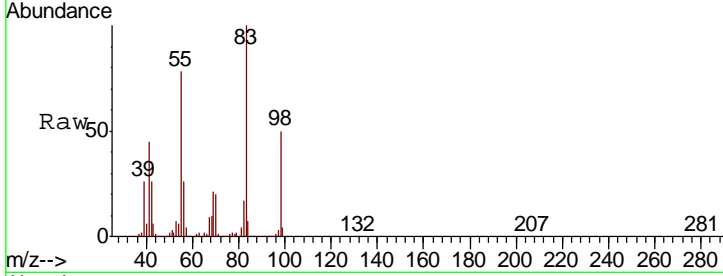




#39
 Methylcyclohexane
 Concen: 52.180 ug/l
 RT: 9.36 min Scan# 1264
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

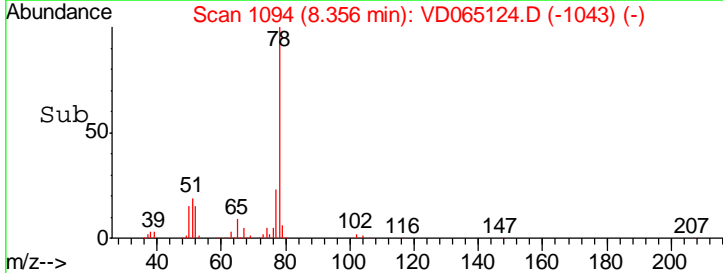
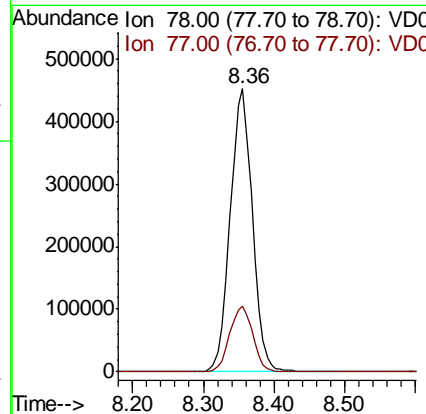
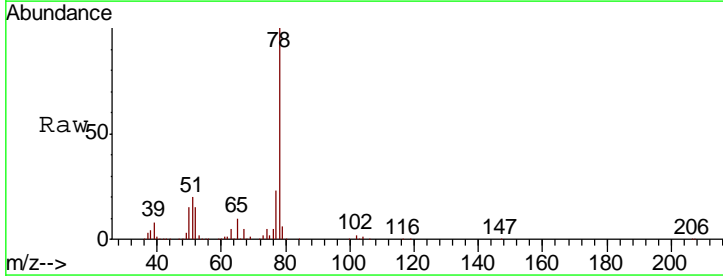
Instrument :
 MSVOA_D
 ClientSampled :

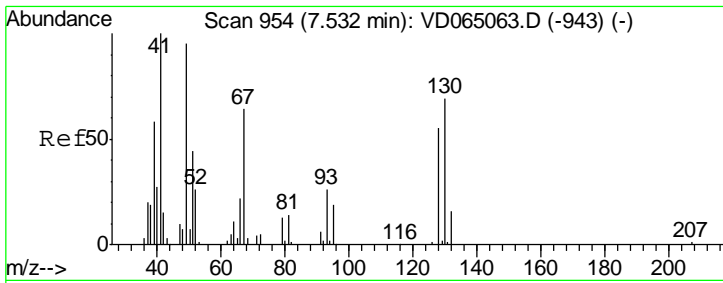
Tgt Ion	Resp	Lower	Upper
83	444782		
55	78.2	62.0	93.0
98	49.8	39.9	59.9



#40
 Benzene
 Concen: 51.846 ug/l
 RT: 8.36 min Scan# 1094
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
78	988720		
77	23.4	19.6	29.4

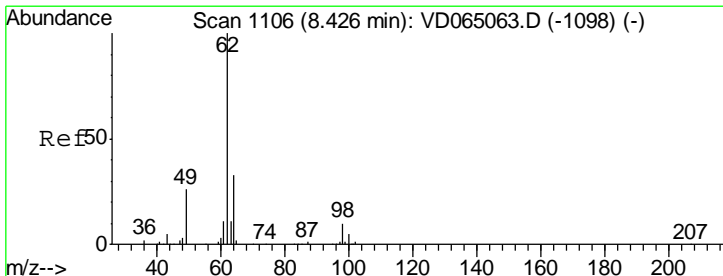
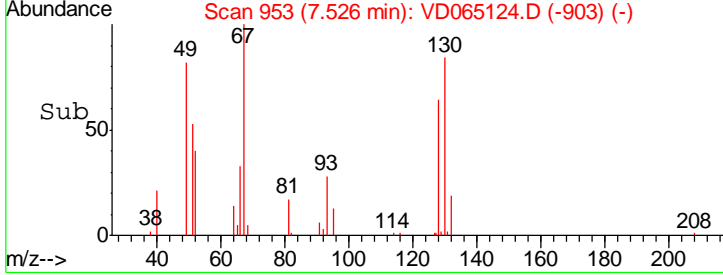
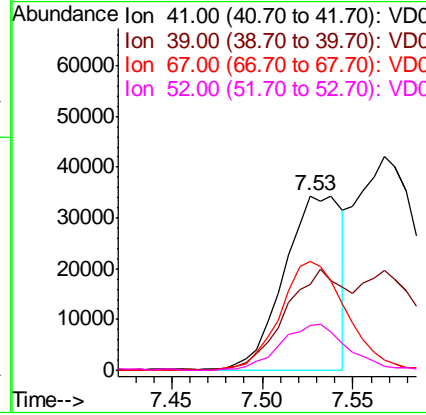
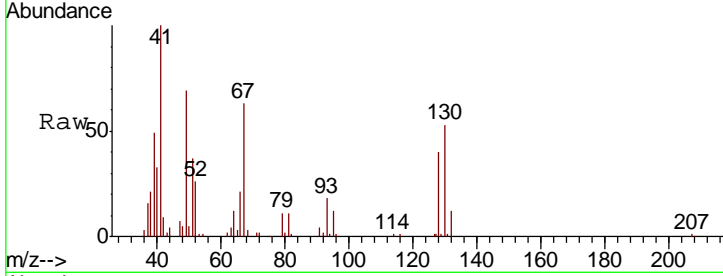




#41
 Methacrylonitrile
 Concen: 49.543 ug/l
 RT: 7.53 min Scan# 953
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

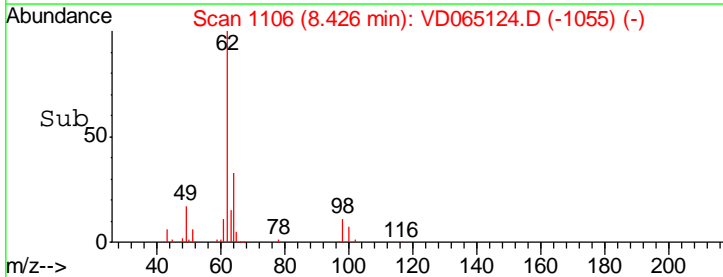
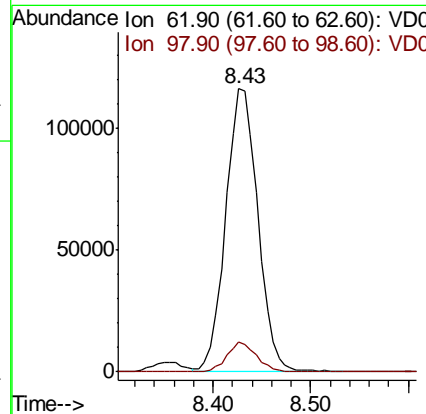
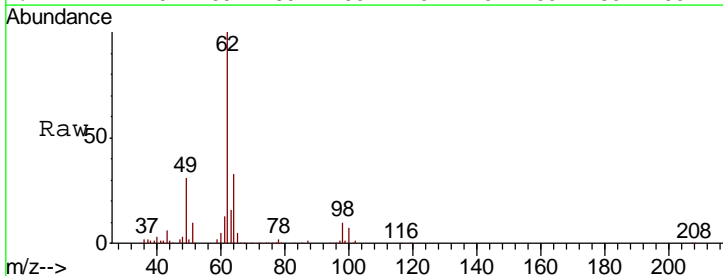
Instrument :
 MSVOA_D
 ClientSampled :

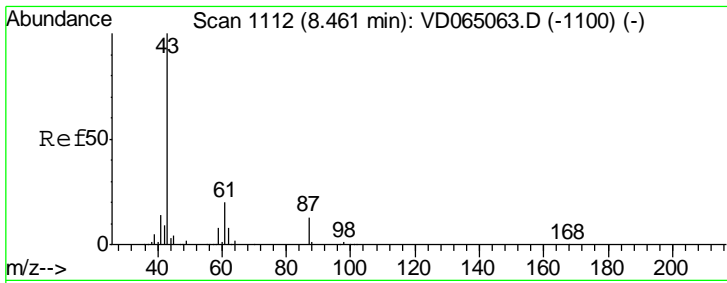
Tgt Ion	Resp	Lower	Upper
41	100		
39	60.8	55.4	83.0
67	71.2	59.0	88.6
52	30.4	25.4	38.0



#42
 1,2-Dichloroethane
 Concen: 48.583 ug/l
 RT: 8.43 min Scan# 1106
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
62	100		
98	9.7	0.0	18.6

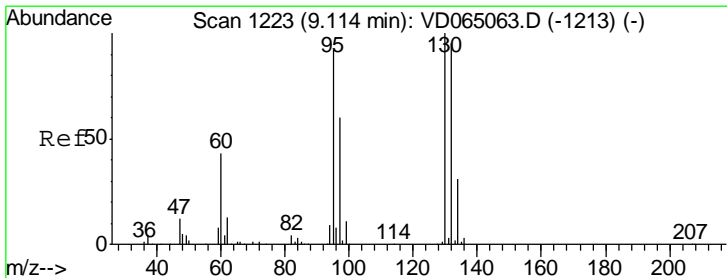
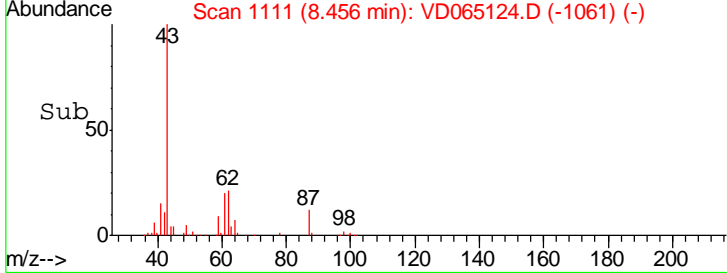
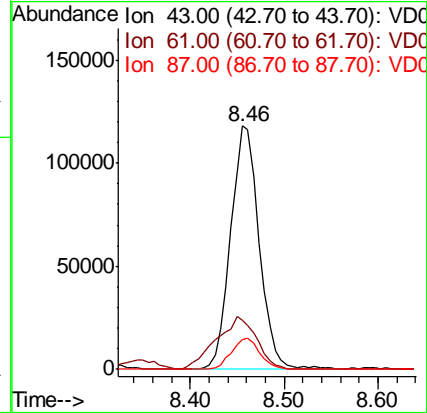
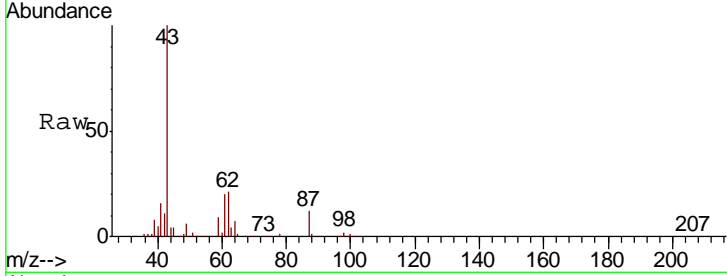




#43
 Isopropyl Acetate
 Concen: 46.218 ug/l
 RT: 8.46 min Scan# 1111
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

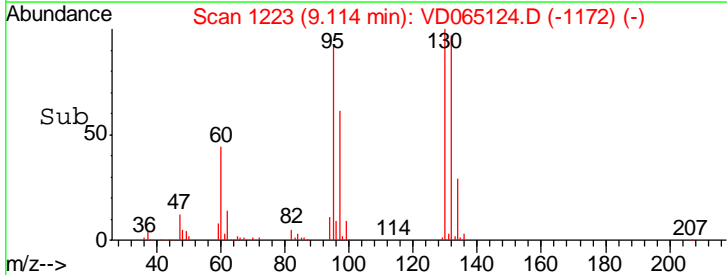
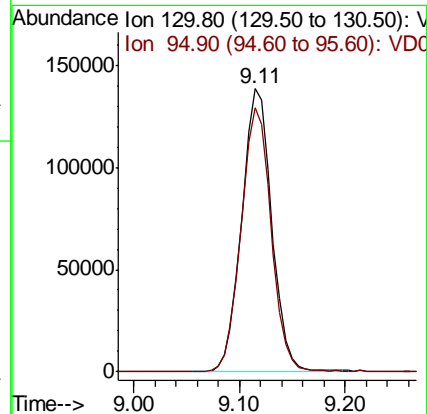
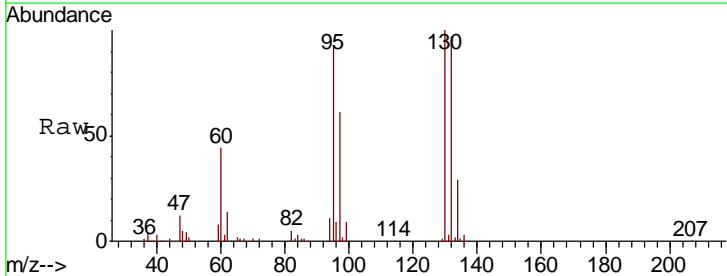
Instrument :
 MSVOA_D
 ClientSampled :

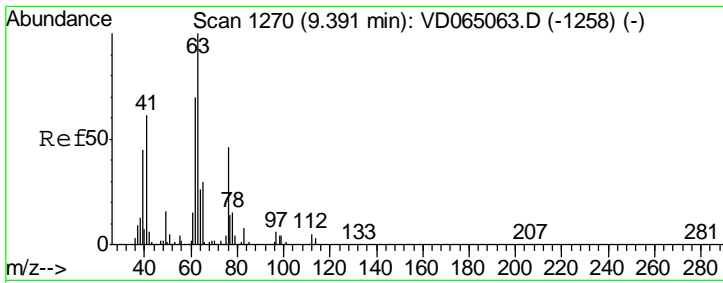
Tgt Ion	Resp	Lower	Upper
43	249430		
61	30.0	24.0	36.0
87	12.8	10.2	15.4



#44
 Trichloroethene
 Concen: 49.805 ug/l
 RT: 9.11 min Scan# 1223
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
130	272623		
95	93.2	0.0	185.0

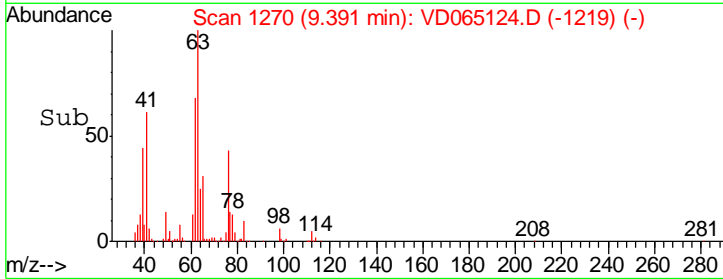
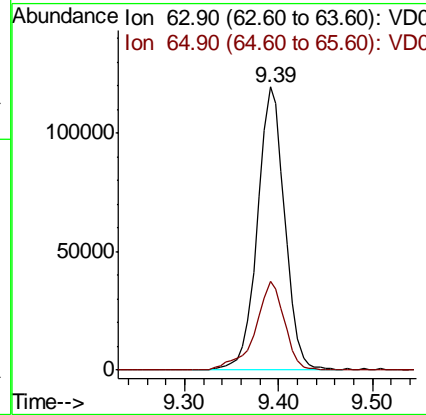
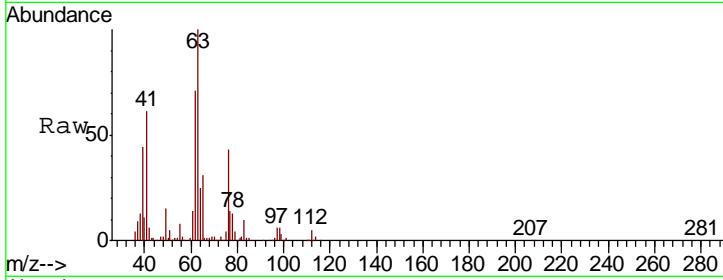




#45
 1,2-Dichloropropane
 Concen: 52.452 ug/l
 RT: 9.39 min Scan# 1270
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

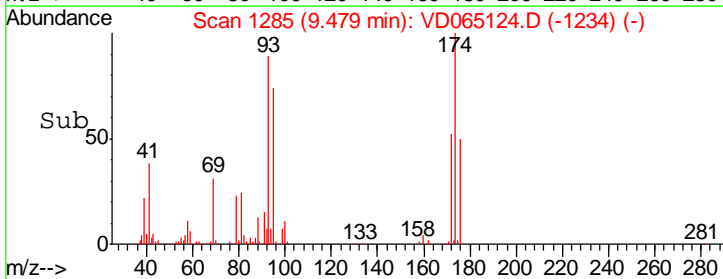
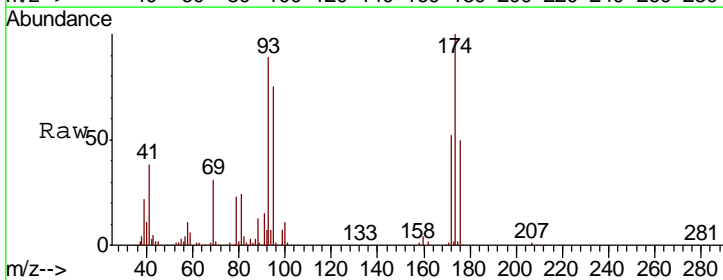
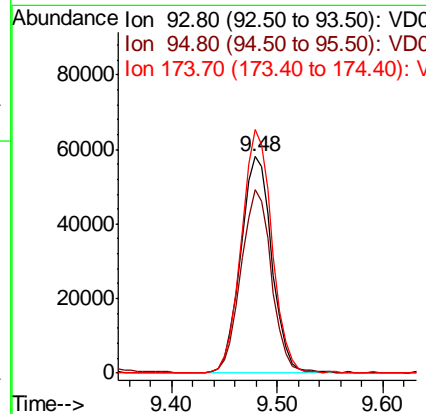
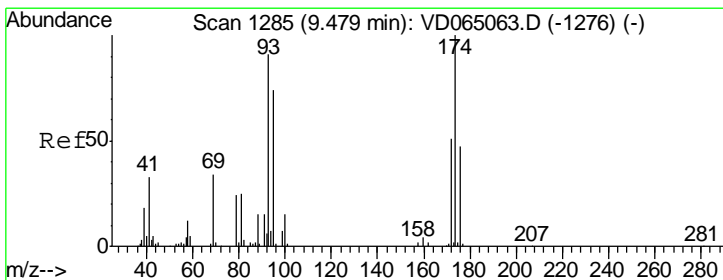
Instrument :
 MSVOA_D
 ClientSampled :

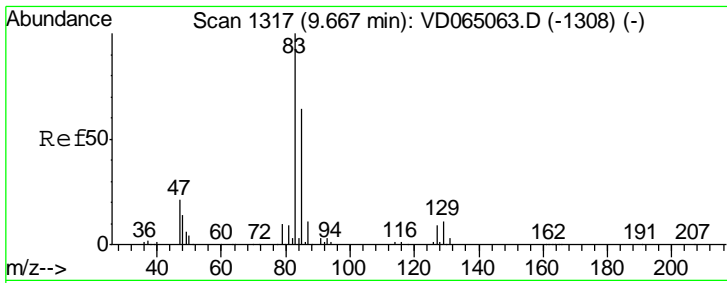
Tgt Ion	Resp	Lower	Upper
63	100		
65	31.3	23.9	35.9



#46
 Dibromomethane
 Concen: 49.482 ug/l
 RT: 9.48 min Scan# 1285
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
93	100		
95	83.1	66.5	99.7
174	109.9	89.8	134.8

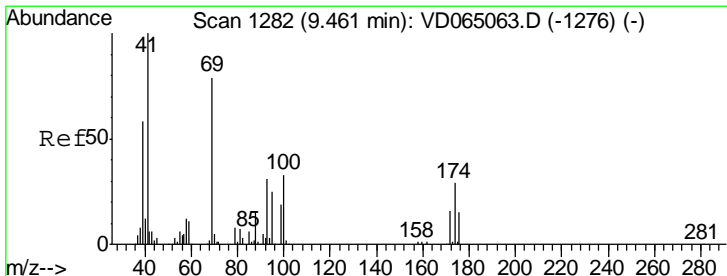
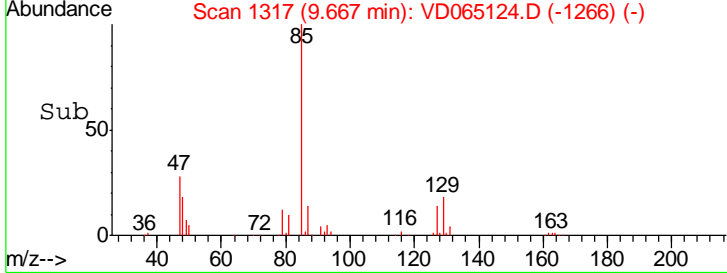
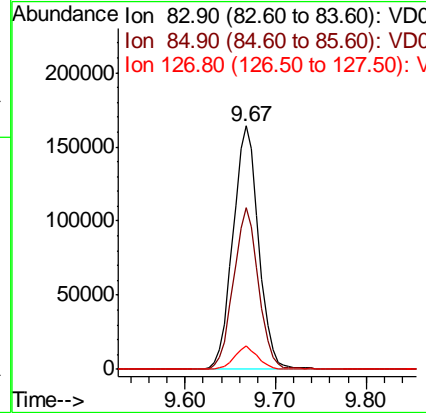
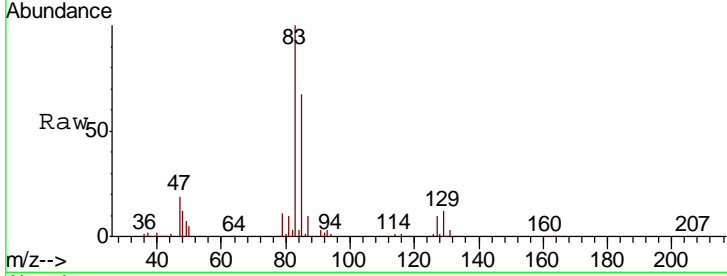




#47
 Bromodichloromethane
 Concen: 51.008 ug/l
 RT: 9.67 min Scan# 1317
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

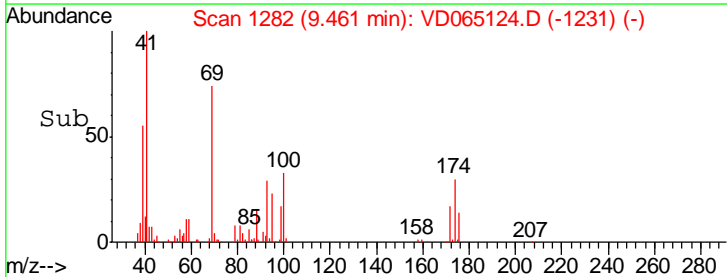
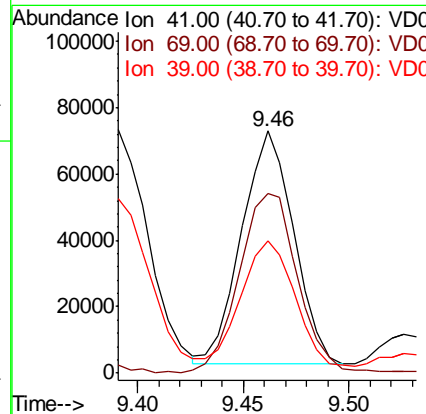
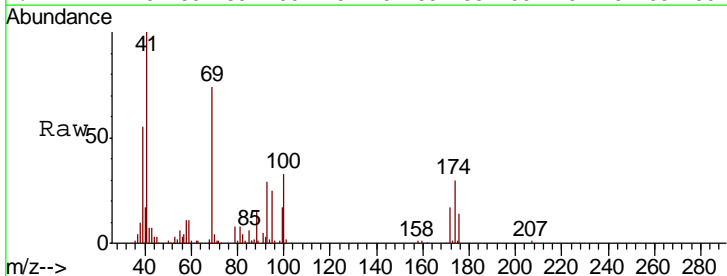
Instrument :
 MSVOA_D
 ClientSampled :

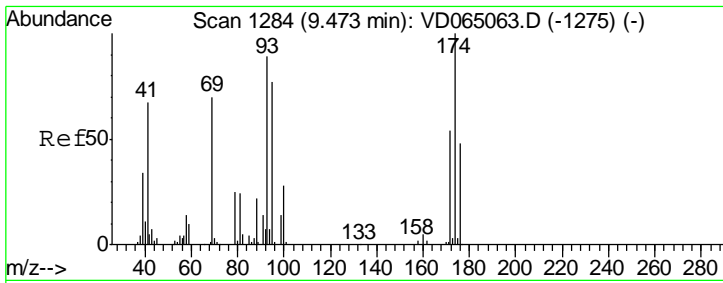
Tgt Ion	Resp	Lower	Upper
83	100		
85	66.6	51.0	76.6
127	9.5	7.3	10.9



#48
 Methyl methacrylate
 Concen: 46.118 ug/l
 RT: 9.46 min Scan# 1282
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
41	100		
69	85.8	67.5	101.3
39	54.9	47.0	70.4

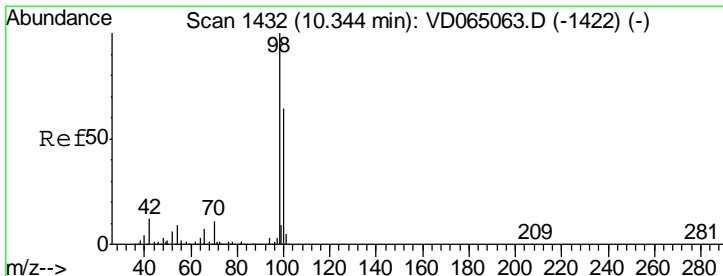
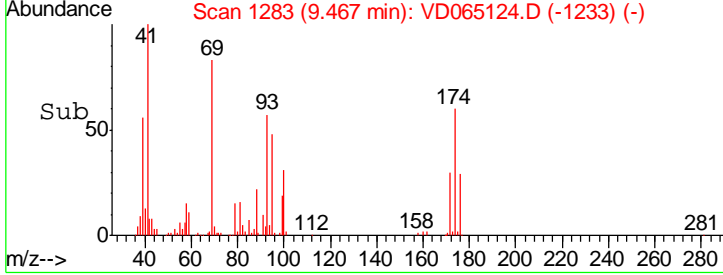
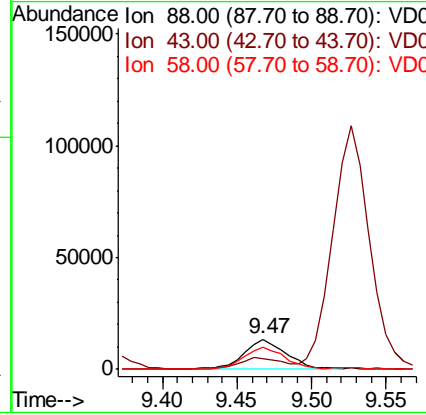
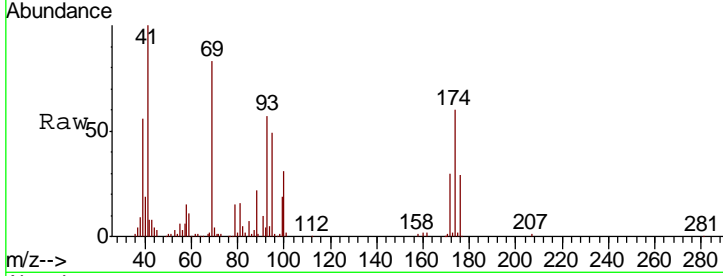




#49
 1,4-Dioxane
 Concen: 912.208 ug/l
 RT: 9.47 min Scan# 1283
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

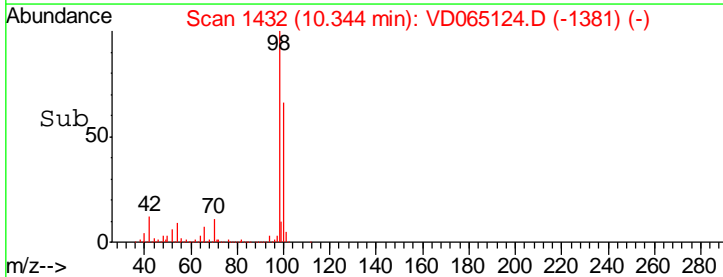
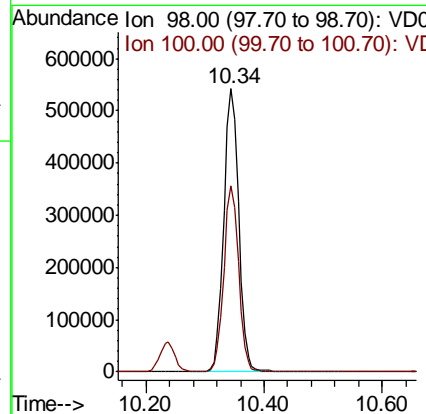
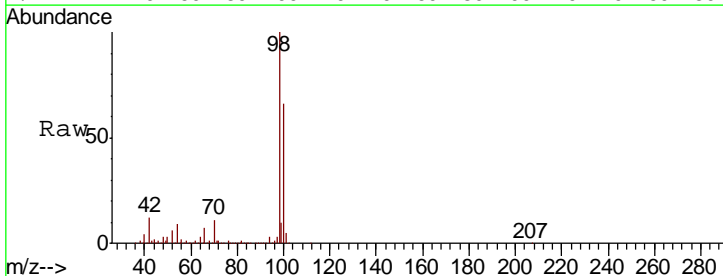
Instrument :
 MSVOA_D
 ClientSampled :

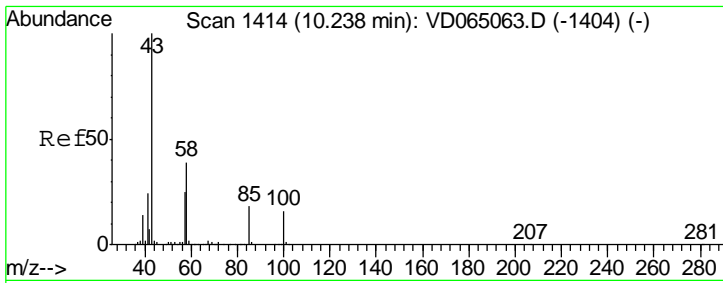
Tgt Ion	Resp	Lower	Upper
88	100		
43	39.7	27.7	41.5
58	73.1	55.5	83.3



#50
 Toluene-d8
 Concen: 57.939 ug/l
 RT: 10.34 min Scan# 1432
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
98	100		
100	64.7	52.1	78.1

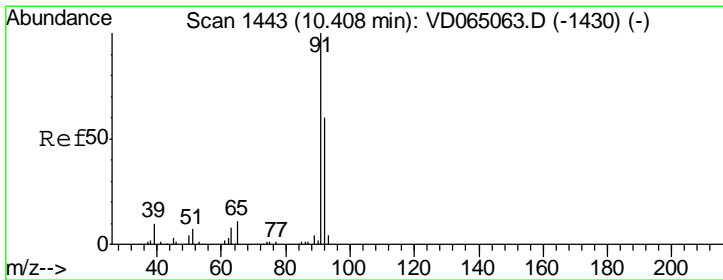
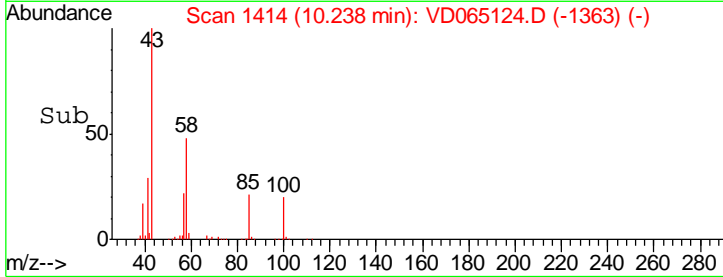
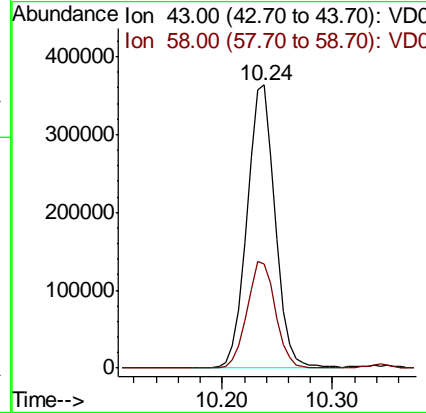
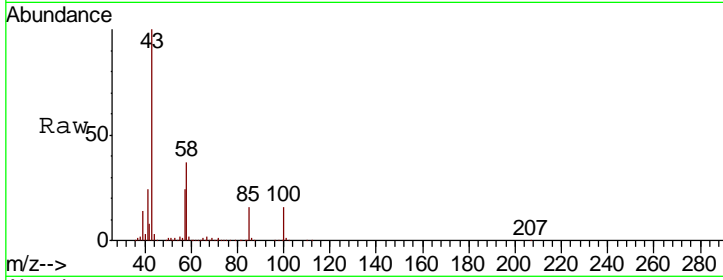




#51
 4-Methyl-2-Pentanone
 Concen: 244.475 ug/l
 RT: 10.24 min Scan# 1414
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

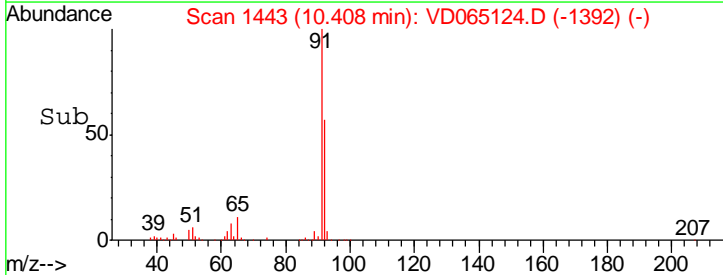
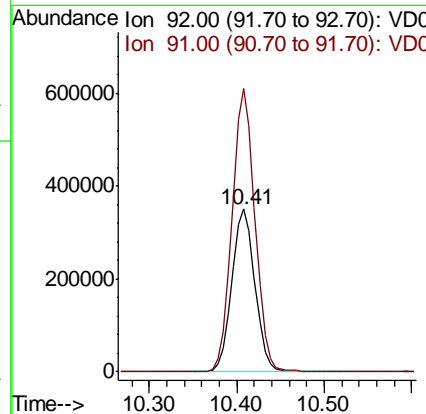
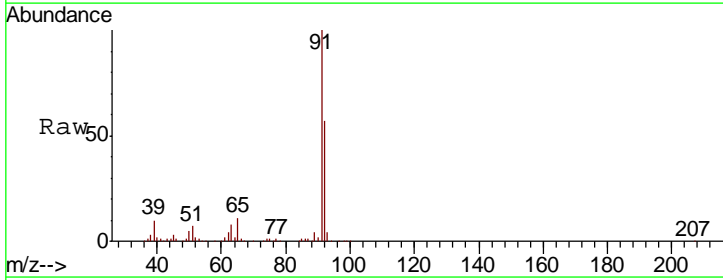
Instrument :
 MSVOA_D
 ClientSampled :

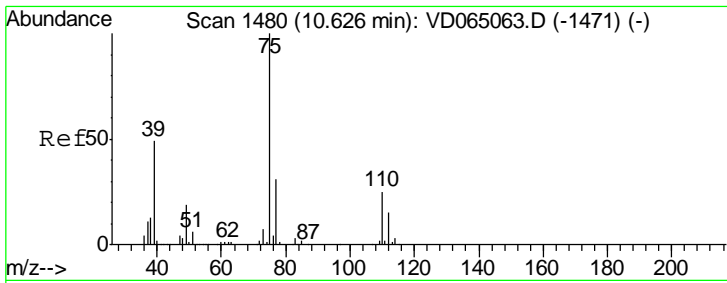
Tgt Ion	Resp	Lower	Upper
43	100		
58	38.2	30.2	45.2



#52
 Toluene
 Concen: 51.909 ug/l
 RT: 10.41 min Scan# 1443
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
92	100		
91	172.5	135.3	202.9

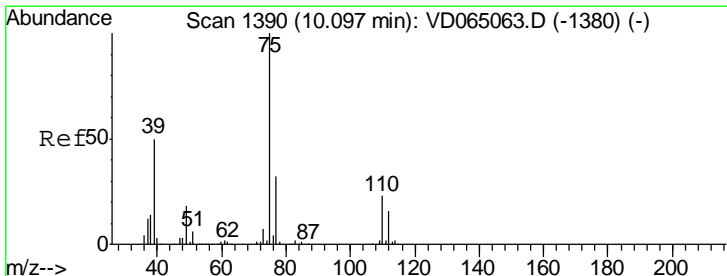
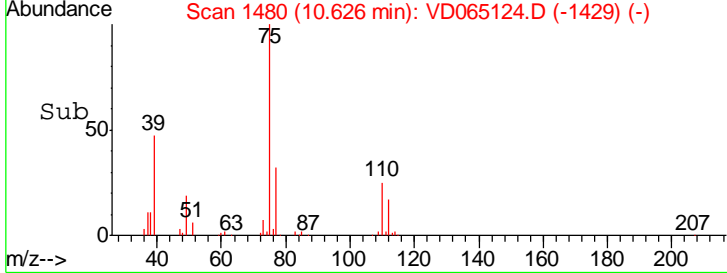
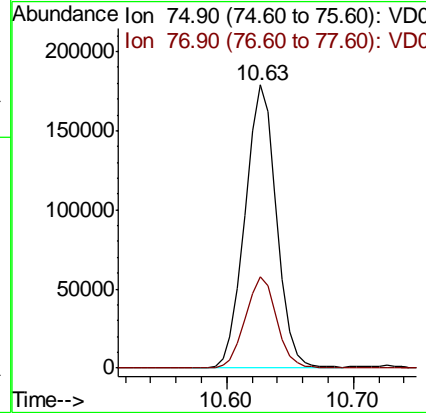
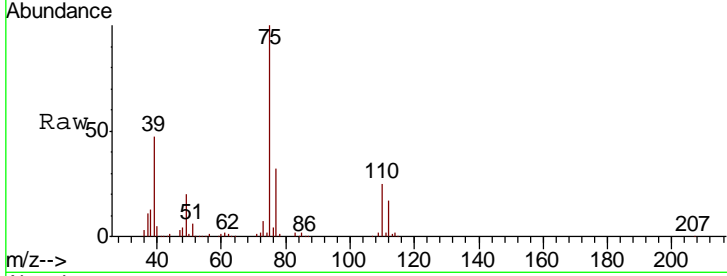




#53
 t-1,3-Dichloropropene
 Concen: 50.065 ug/l
 RT: 10.63 min Scan# 1480
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

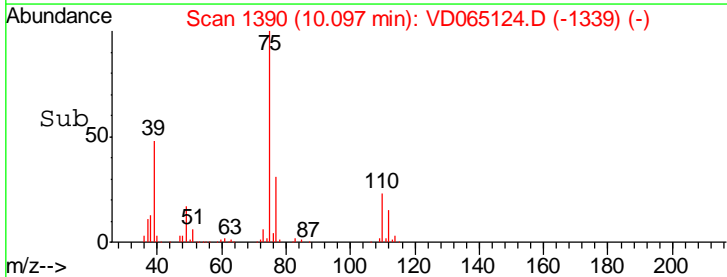
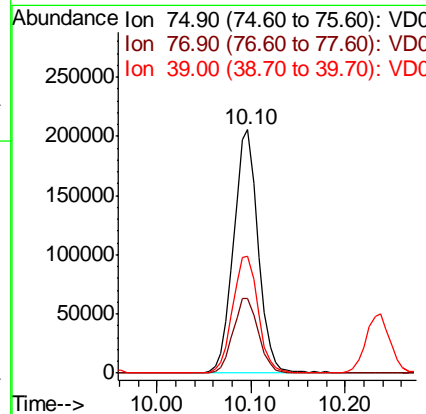
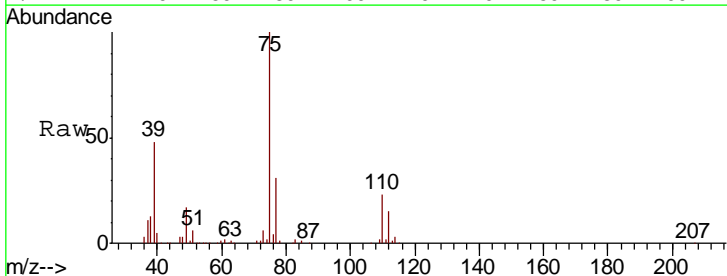
Instrument : MSVOA_D
 ClientSampled :

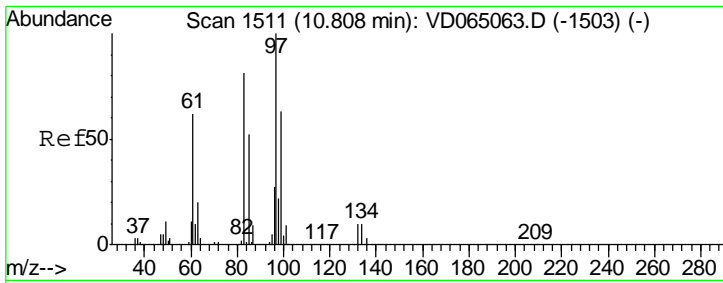
Tgt Ion: 75 Resp: 308588
 Ion Ratio Lower Upper
 75 100
 77 32.5 24.9 37.3



#54
 cis-1,3-Dichloropropene
 Concen: 50.661 ug/l
 RT: 10.10 min Scan# 1390
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion: 75 Resp: 373470
 Ion Ratio Lower Upper
 75 100
 77 30.7 25.3 37.9
 39 47.9 40.3 60.5

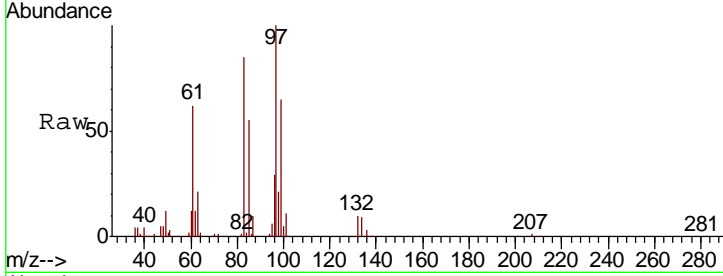




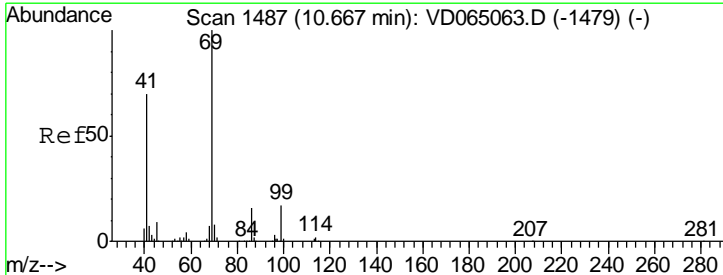
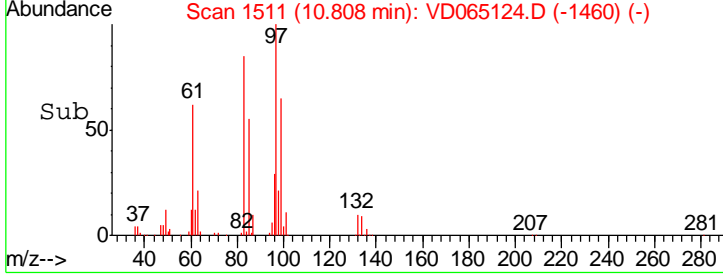
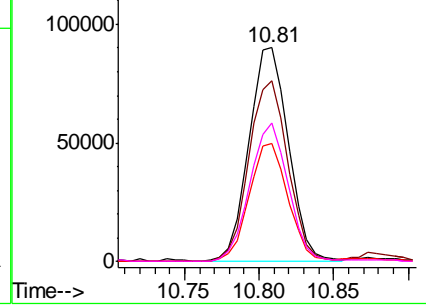
#55
 1,1,2-Trichloroethane
 Concen: 50.002 ug/l
 RT: 10.81 min Scan# 1511
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Instrument :
 MSVOA_D
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
97	100		
83	84.8	64.8	97.2
85	55.4	41.2	61.8
99	64.7	50.3	75.5

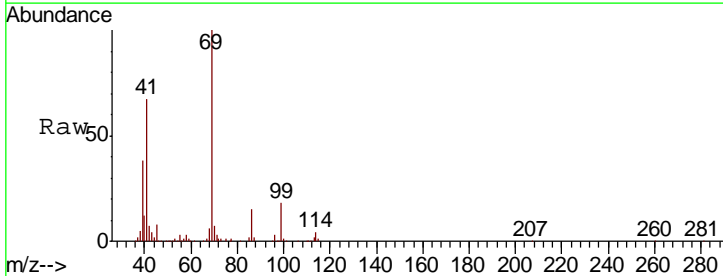


Abundance Ion 96.90 (96.60 to 97.60): VDC
 Ion 82.90 (82.60 to 83.60): VDC
 Ion 84.90 (84.60 to 85.60): VDC
 Ion 98.90 (98.60 to 99.60): VDC

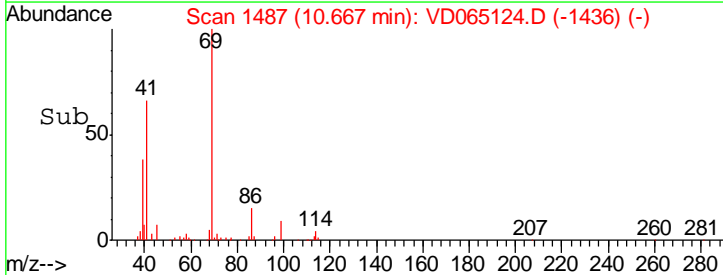
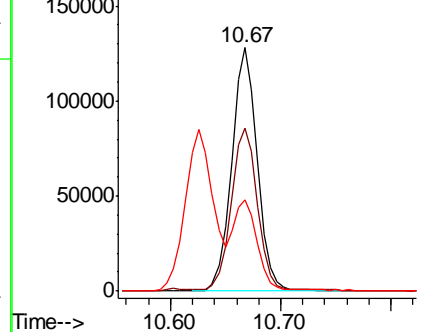


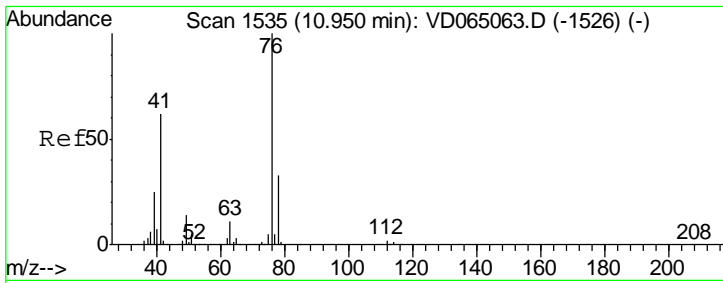
#56
 Ethyl methacrylate
 Concen: 49.815 ug/l
 RT: 10.67 min Scan# 1487
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
69	100		
41	68.2	55.9	83.9
39	34.9	29.4	44.0



Abundance Ion 69.00 (68.70 to 69.70): VDC
 Ion 41.00 (40.70 to 41.70): VDC
 Ion 39.00 (38.70 to 39.70): VDC

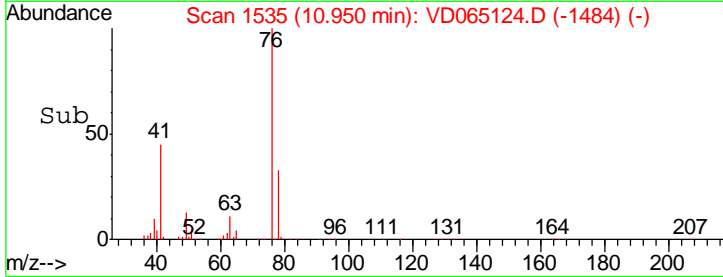
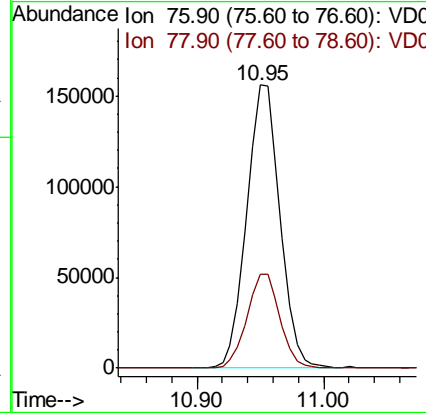
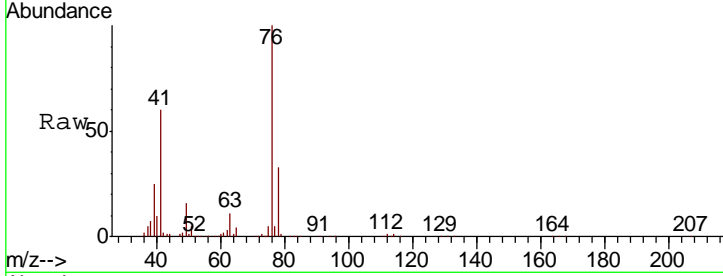




#57
 1,3-Dichloropropane
 Concen: 49.174 ug/l
 RT: 10.95 min Scan# 1535
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

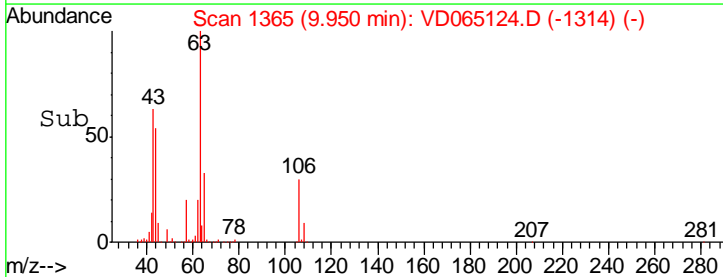
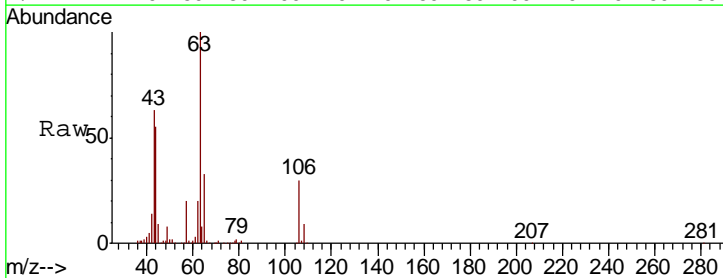
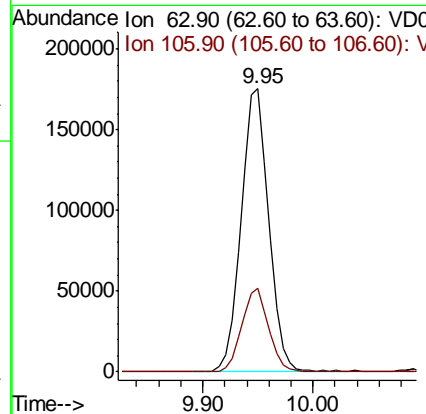
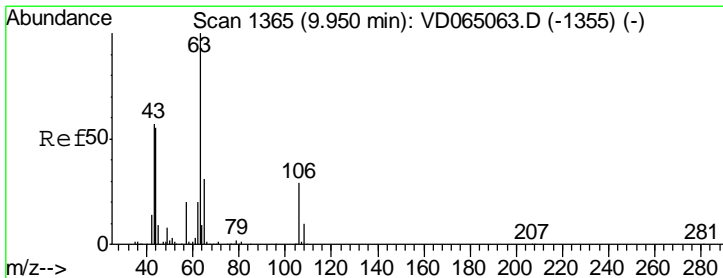
Instrument :
 MSVOA_D
 ClientSampled :

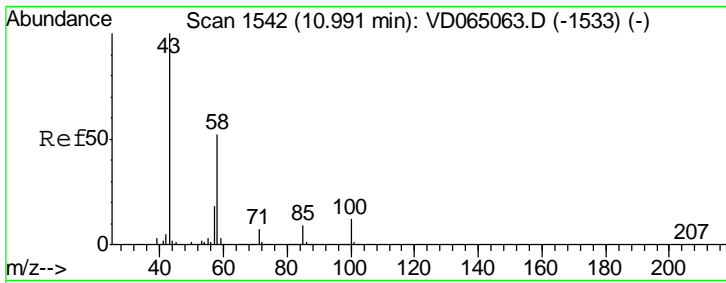
Tgt Ion	Resp	Lower	Upper
76	100		
78	33.0	25.8	38.6



#58
 2-Chloroethyl Vinyl ether
 Concen: 227.051 ug/l
 RT: 9.95 min Scan# 1365
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
63	100		
106	28.9	23.3	34.9

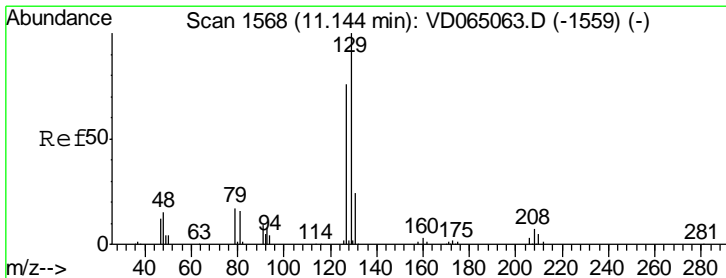
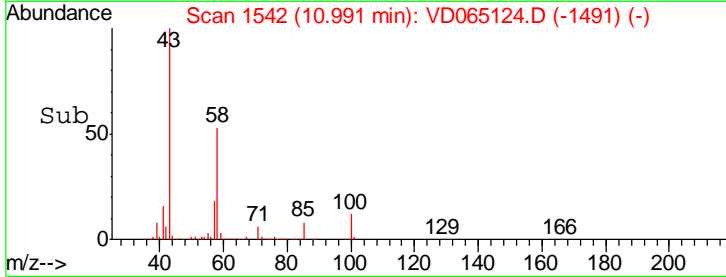
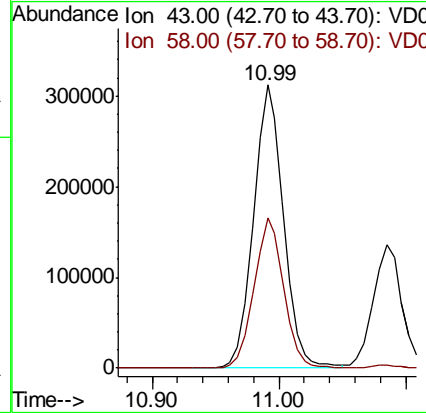
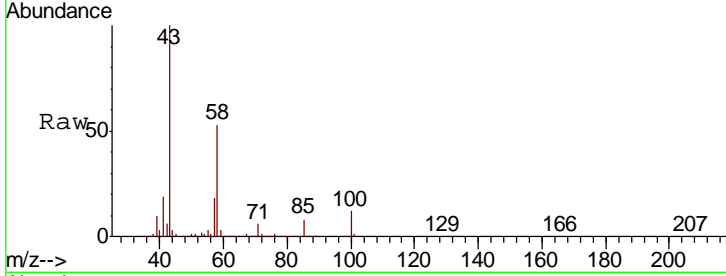




#59
 2-Hexanone
 Concen: 272.026 ug/l
 RT: 10.99 min Scan# 1542
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

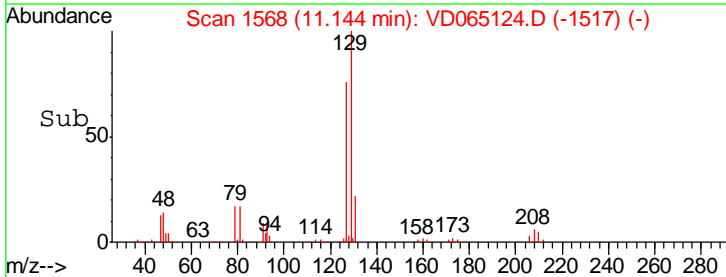
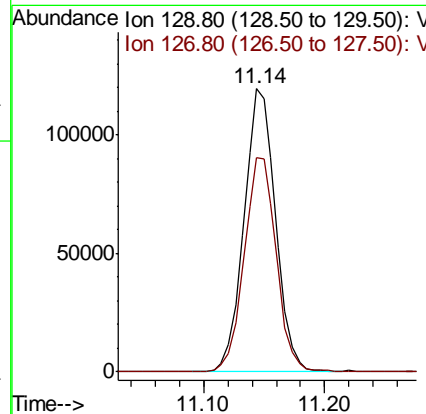
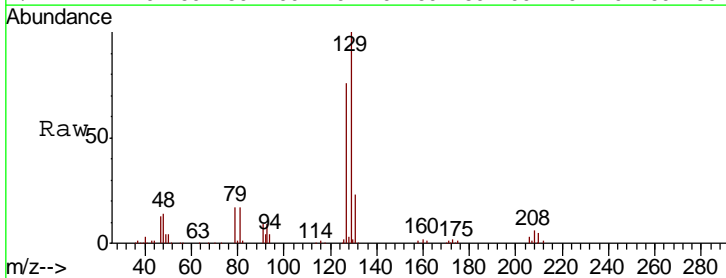
Instrument : MSVOA_D
 ClientSampled :

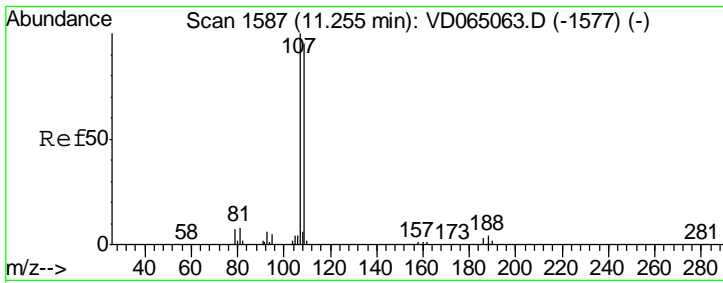
Tgt Ion	Resp	Lower	Upper
43	100		
58	52.6	26.2	78.6



#60
 Dibromochloromethane
 Concen: 50.992 ug/l
 RT: 11.14 min Scan# 1568
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
129	100		
127	77.2	38.3	114.9

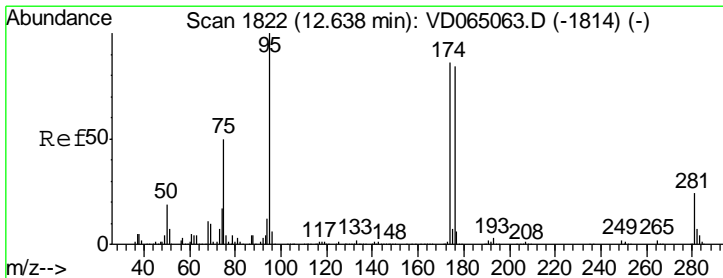
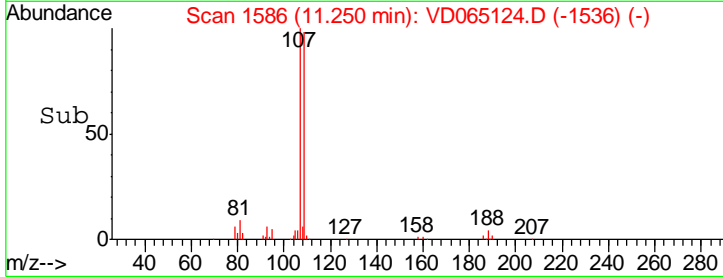
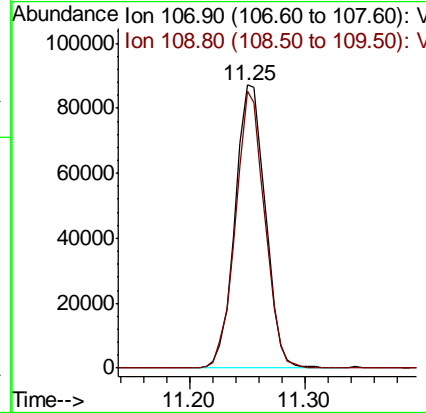
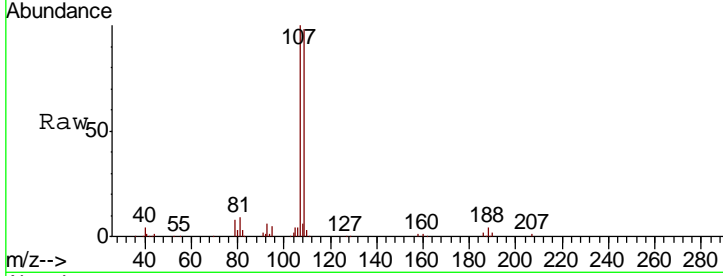




#61
 1,2-Dibromoethane
 Concen: 49.313 ug/l
 RT: 11.25 min Scan# 1586
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

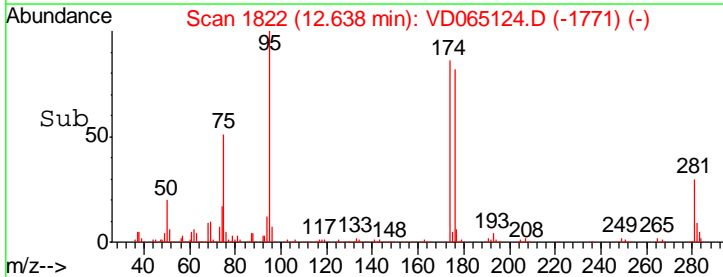
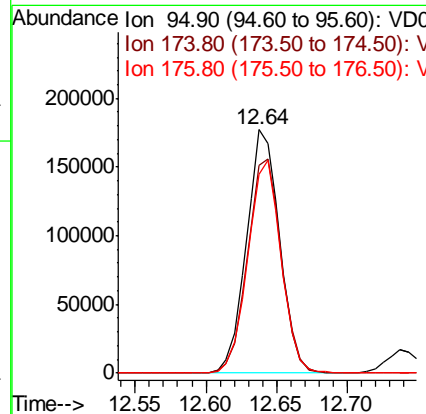
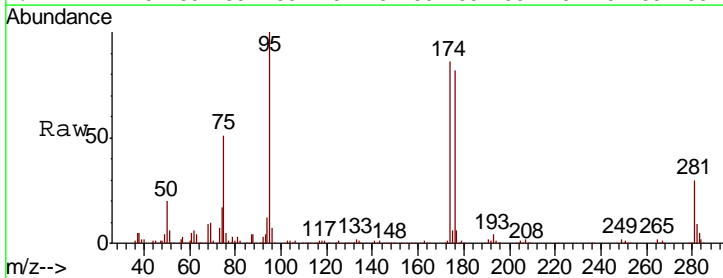
Instrument : MSVOA_D
 ClientSampled :

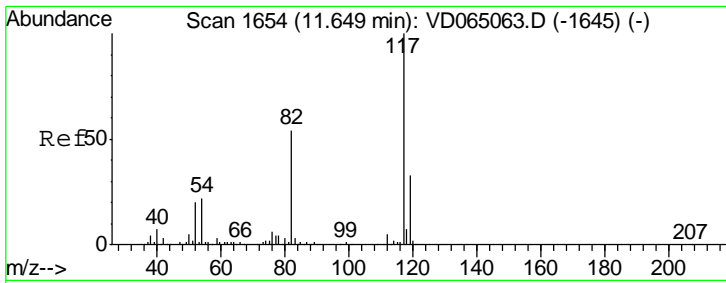
Tgt Ion	Resp	Lower	Upper
107	158794		
109	94.2	75.5	113.3



#62
 4-Bromofluorobenzene
 Concen: 55.696 ug/l
 RT: 12.64 min Scan# 1822
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
95	291069		
174	89.8	0.0	180.0
176	87.6	0.0	173.2

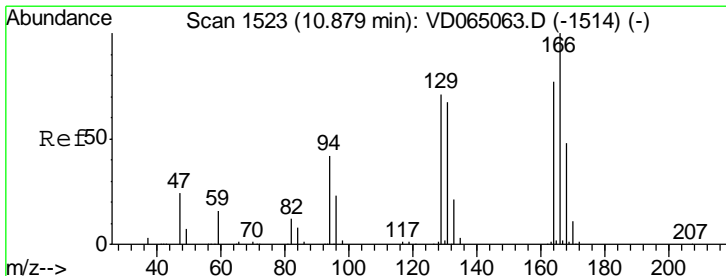
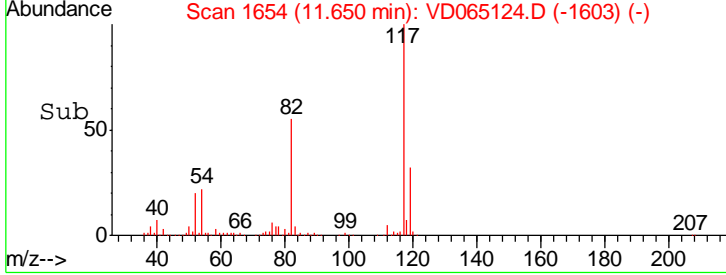
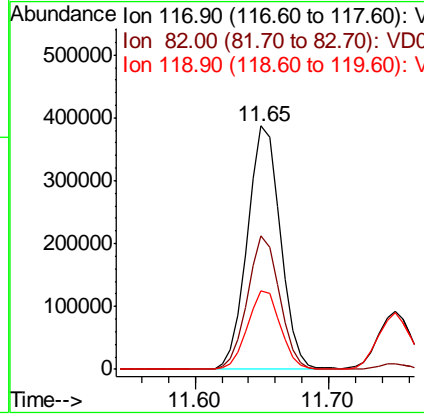
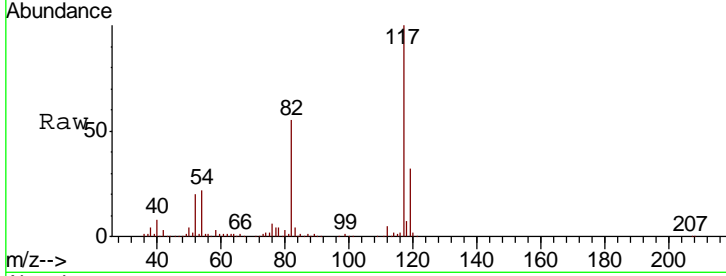




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.65 min Scan# 1654
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

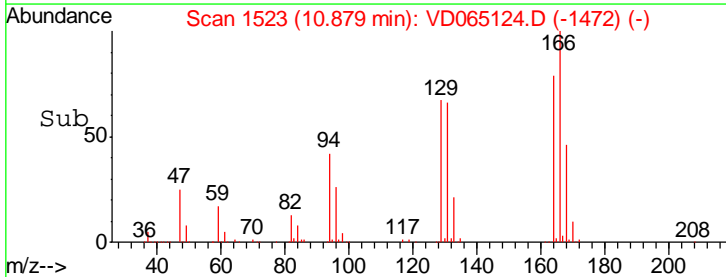
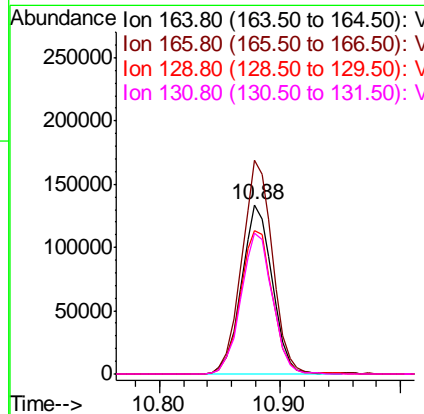
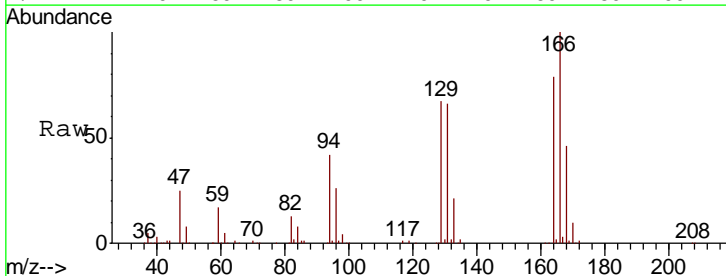
Instrument :
 MSVOA_D
 ClientSampled :

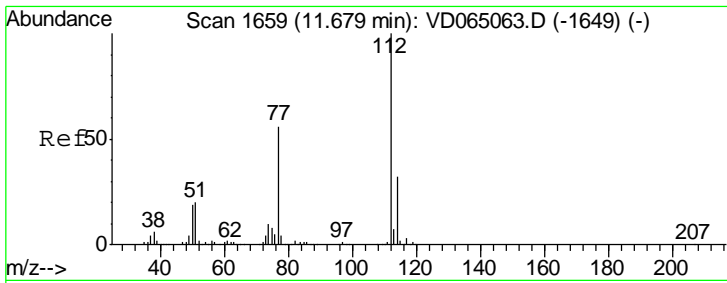
Tgt Ion	Resp	Lower	Upper
117	100		
82	54.8	43.1	64.7
119	32.3	26.0	39.0



#64
 Tetrachloroethene
 Concen: 49.831 ug/l
 RT: 10.88 min Scan# 1523
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
164	100		
166	126.4	103.5	155.3
129	84.8	73.3	109.9
131	83.1	69.8	104.6

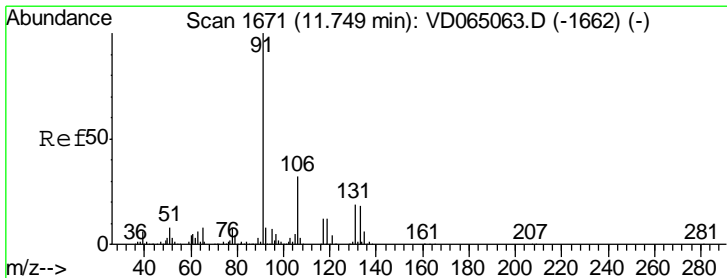
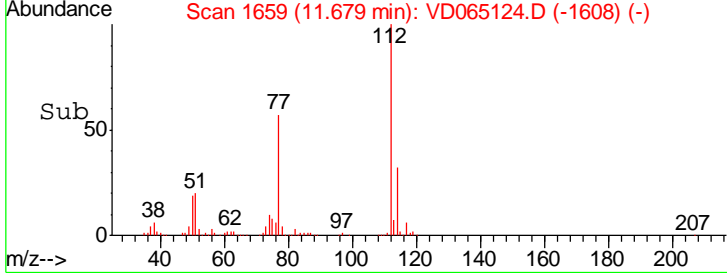
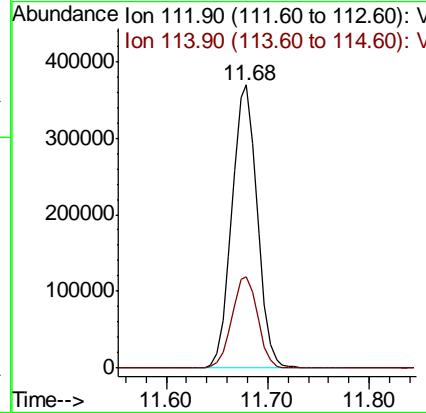
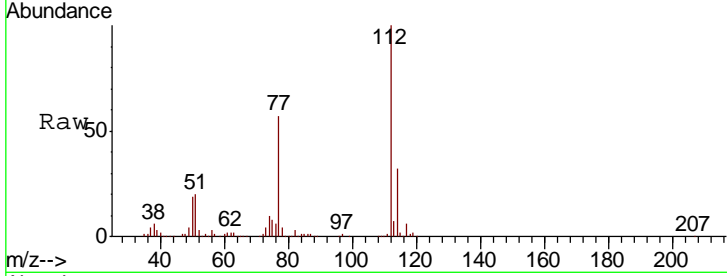




#65
 Chlorobenzene
 Concen: 50.245 ug/l
 RT: 11.68 min Scan# 1659
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

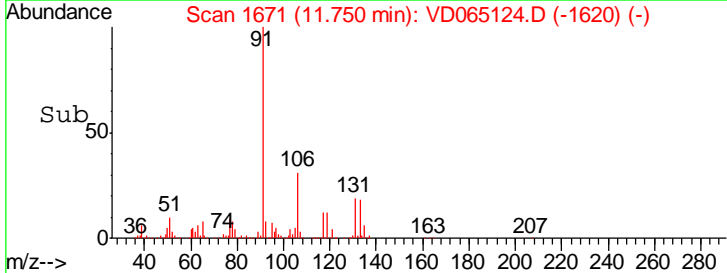
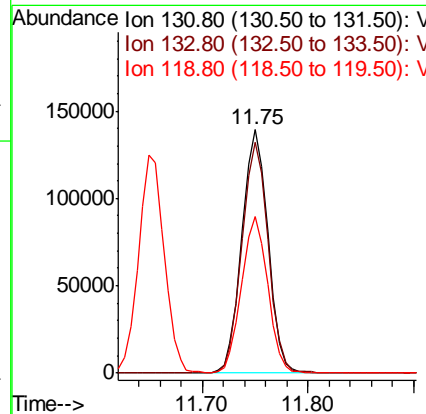
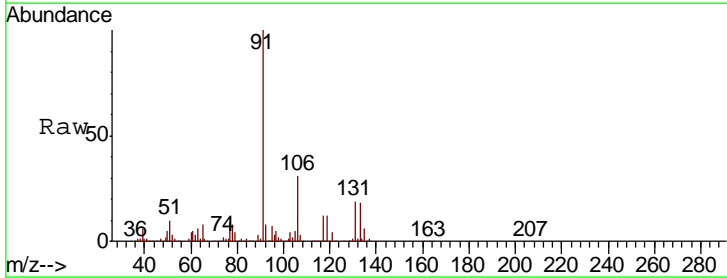
Instrument :
 MSVOA_D
 ClientSampled :

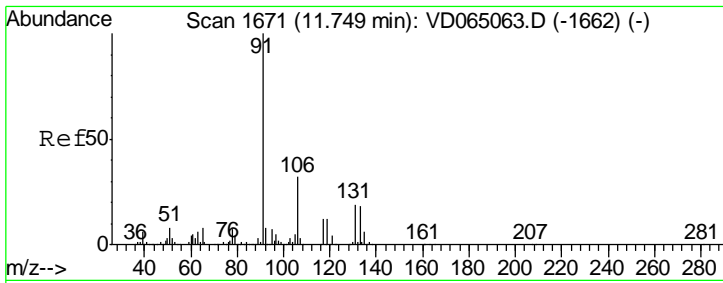
Tgt Ion: 112 Resp: 642372
 Ion Ratio Lower Upper
 112 100
 114 32.5 25.4 38.0



#66
 1,1,1,2-Tetrachloroethane
 Concen: 50.528 ug/l
 RT: 11.75 min Scan# 1671
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion: 131 Resp: 238421
 Ion Ratio Lower Upper
 131 100
 133 95.7 47.7 143.1
 119 64.9 31.3 93.8

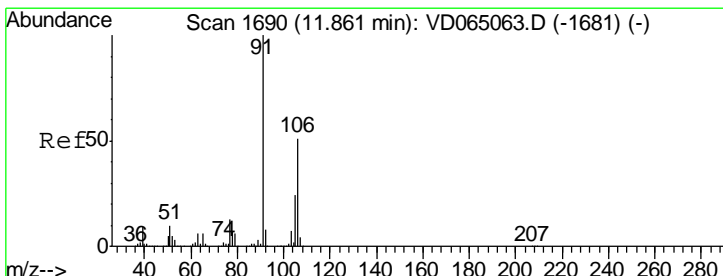
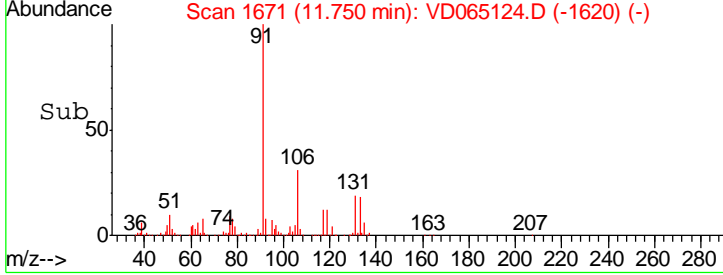
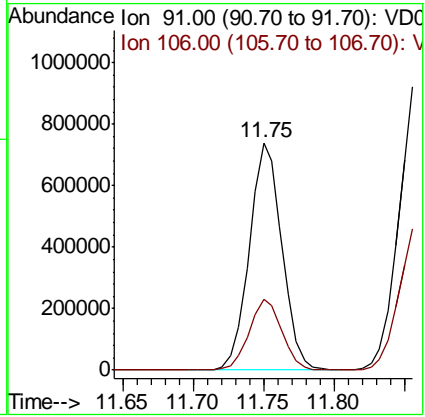
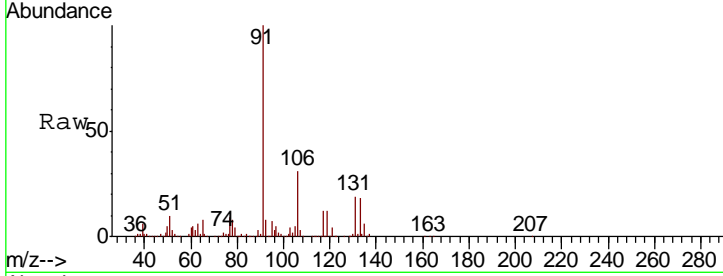




#67
 Ethyl Benzene
 Concen: 51.521 ug/l
 RT: 11.75 min Scan# 1671
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

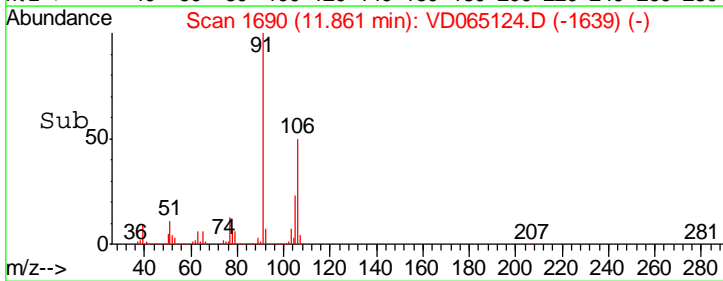
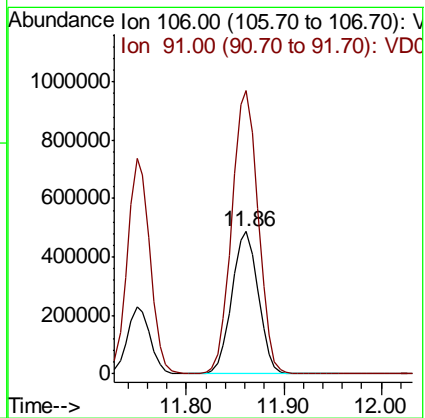
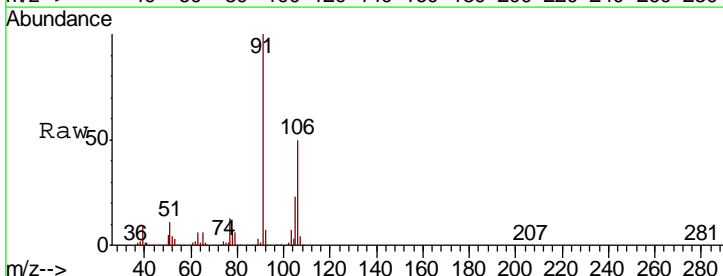
Instrument : MSVOA_D
 Client Sampled :

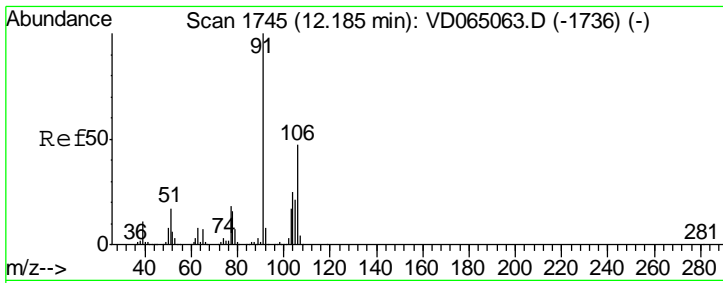
Tgt Ion	Resp	Lower	Upper
91	1196702		
106	31.2	25.4	38.2



#68
 m/p-Xylenes
 Concen: 103.692 ug/l
 RT: 11.86 min Scan# 1690
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
106	919268		
91	198.3	158.9	238.3

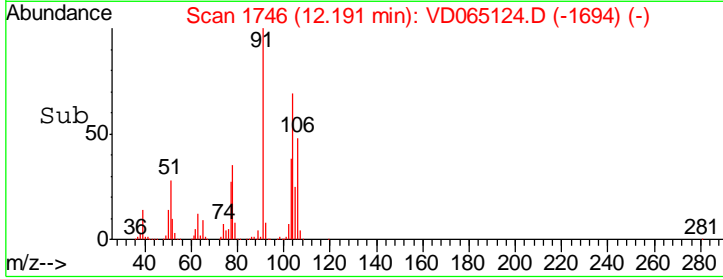
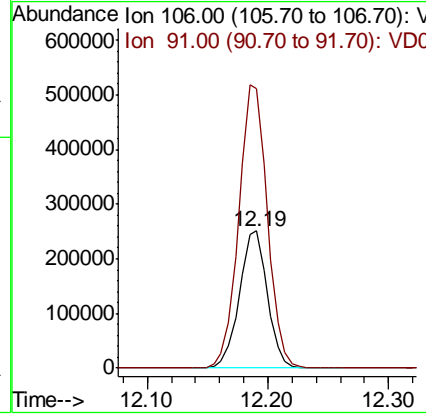
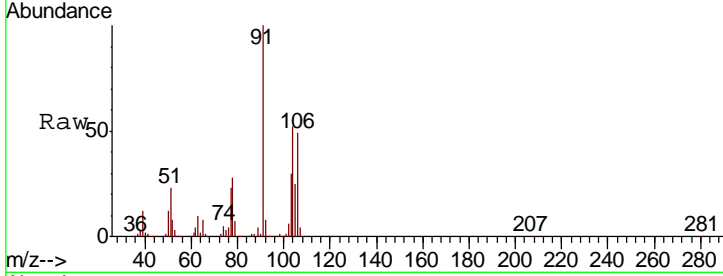




#69
 o-Xylene
 Concen: 50.833 ug/l
 RT: 12.19 min Scan# 1746
 Delta R.T. 0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

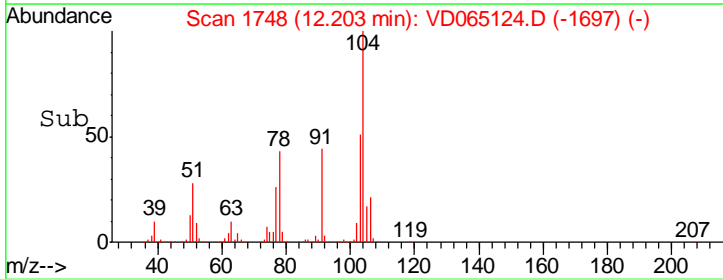
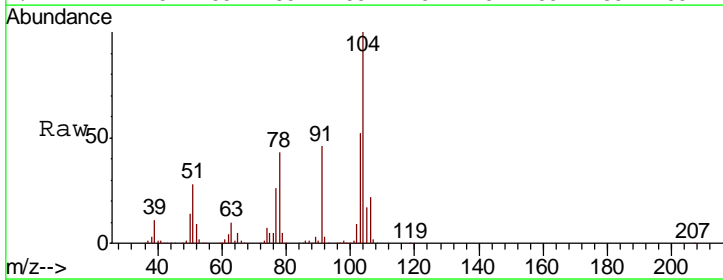
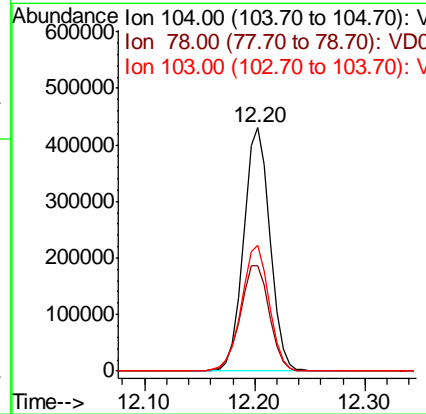
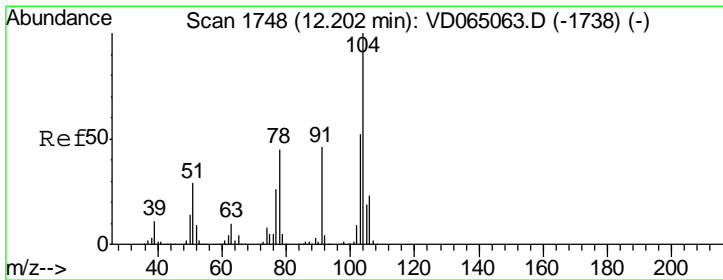
Instrument : MSVOA_D
 ClientSampled :

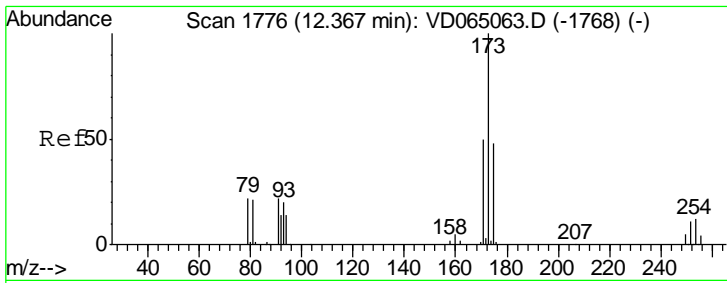
Tgt Ion	Resp	Lower	Upper
106	405824		
106	100		
91	211.1	104.7	313.9



#70
 Styrene
 Concen: 52.177 ug/l
 RT: 12.20 min Scan# 1748
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
104	723973		
104	100		
78	47.7	38.5	57.7
103	54.3	43.8	65.8

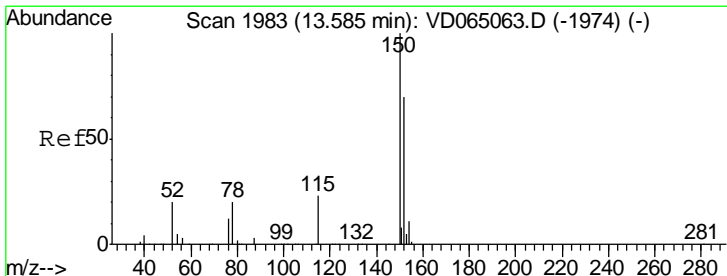
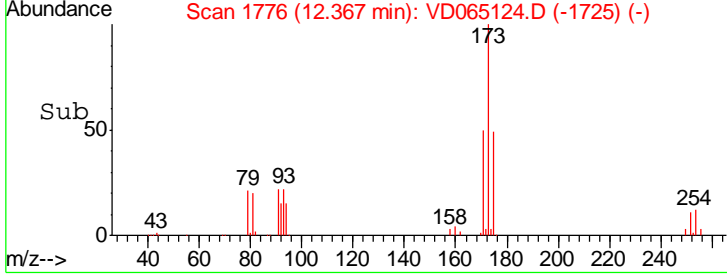
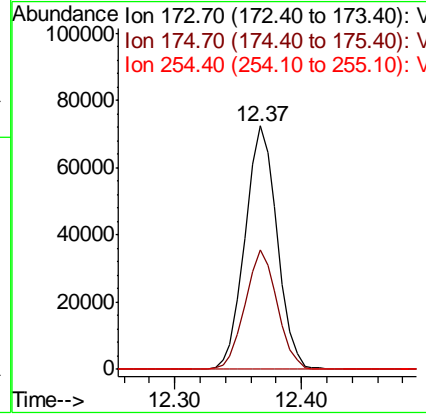
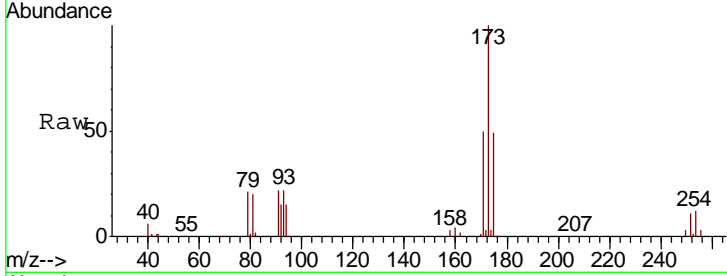




#71
 Bromoform
 Concen: 50.040 ug/l
 RT: 12.37 min Scan# 1776
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

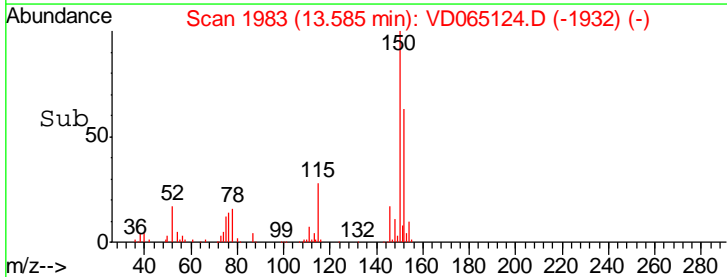
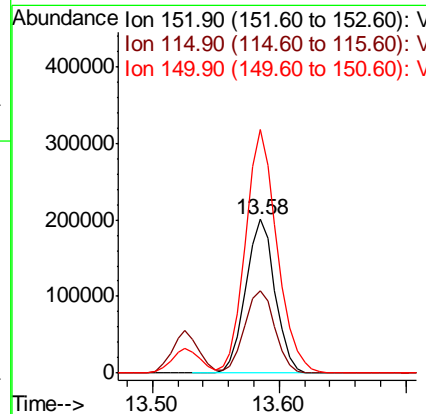
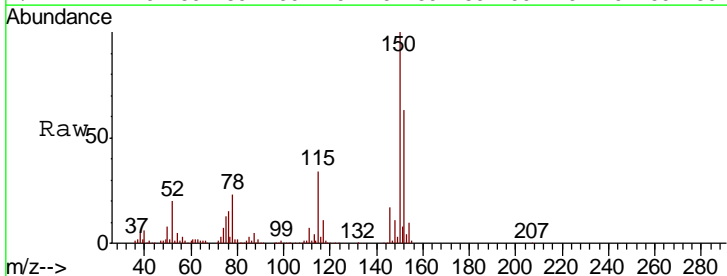
Instrument :
 MSVOA_D
 ClientSampled :

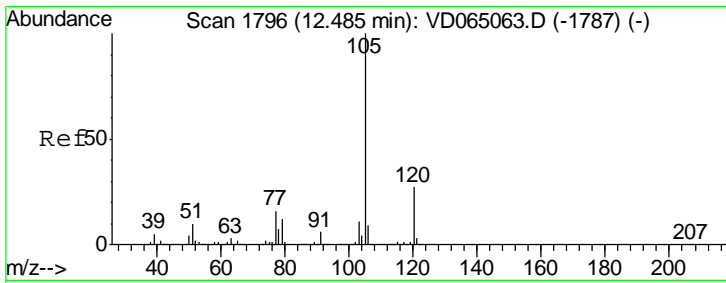
Tgt Ion	Resp	Lower	Upper
173	127091		
175	48.8	24.3	72.8
254	0.0	0.1	0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.58 min Scan# 1983
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
152	319884		
115	55.5	27.5	82.4
150	171.4	0.0	343.2

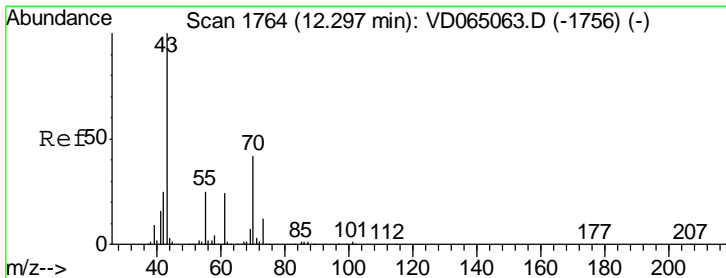
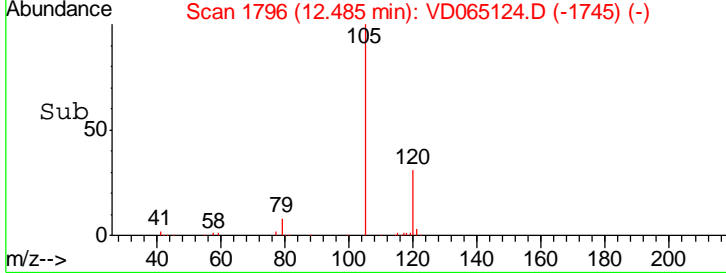
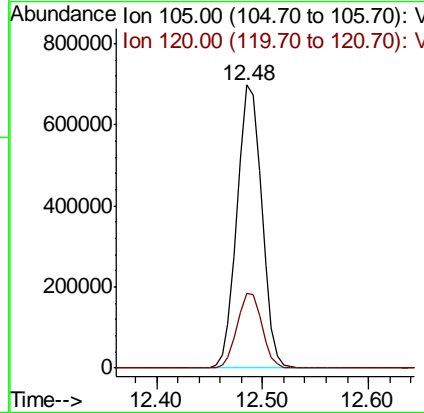
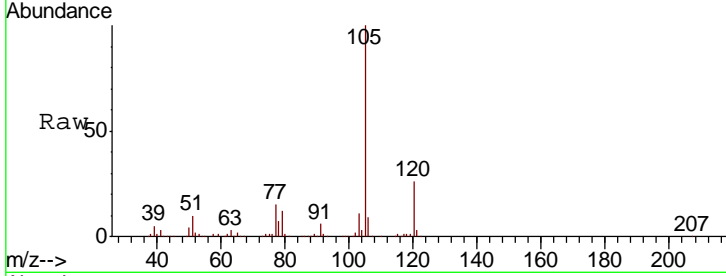




#73
 Isopropylbenzene
 Concen: 51.452 ug/l
 RT: 12.48 min Scan# 1796
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

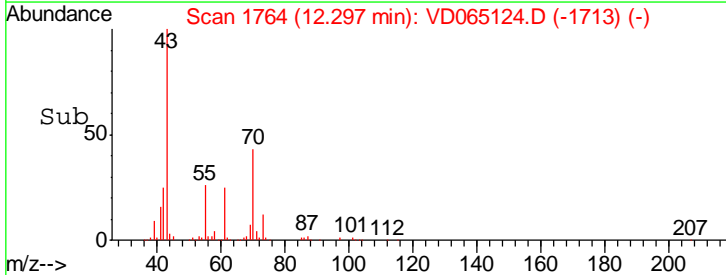
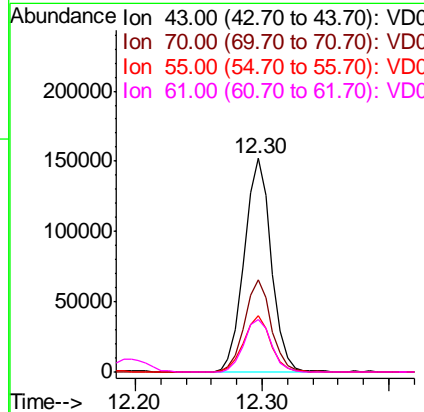
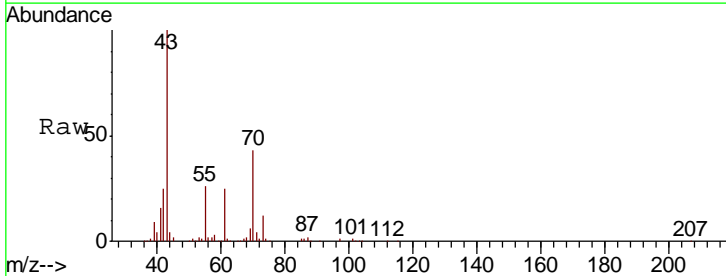
Instrument : MSVOA_D
 ClientSampled :

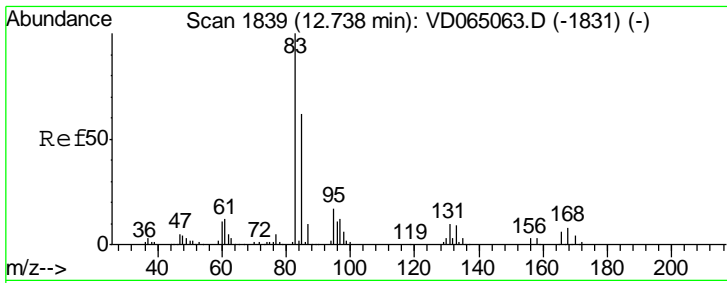
Tgt Ion	Resp	Lower	Upper
105	1129650		
120	26.6	13.3	39.9



#74
 N-amyl acetate
 Concen: 47.148 ug/l
 RT: 12.30 min Scan# 1764
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
43	224996		
70	42.4	33.5	50.3
55	26.4	19.4	29.2
61	24.9	18.6	28.0

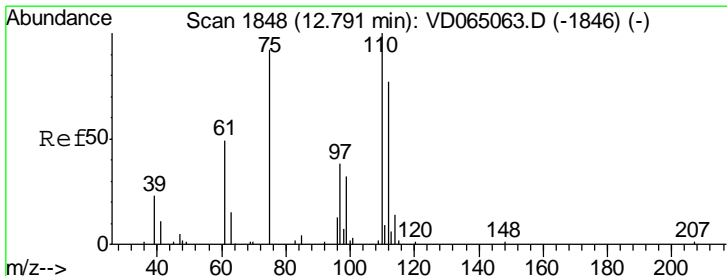
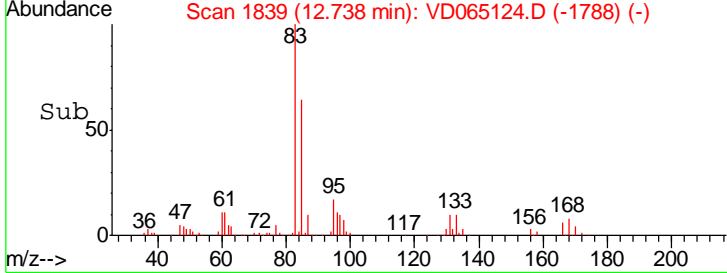
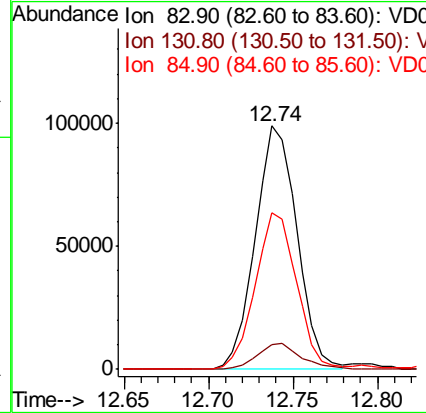
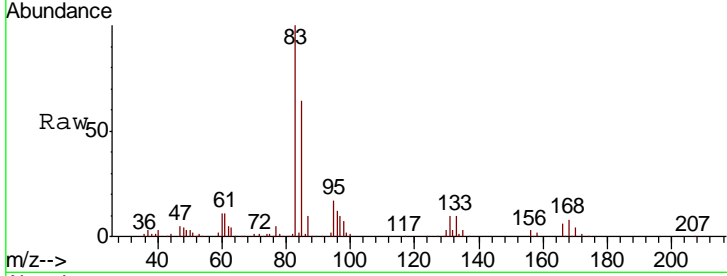




#75
 1,1,2,2-Tetrachloroethane
 Concen: 49.215 ug/l
 RT: 12.74 min Scan# 1839
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

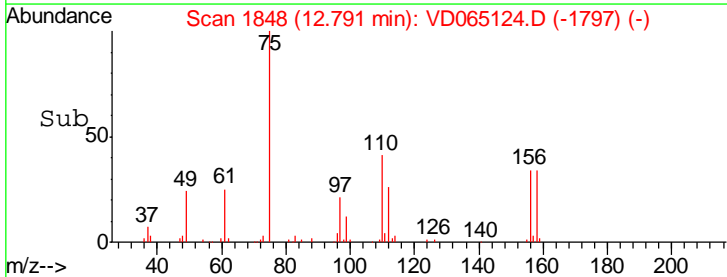
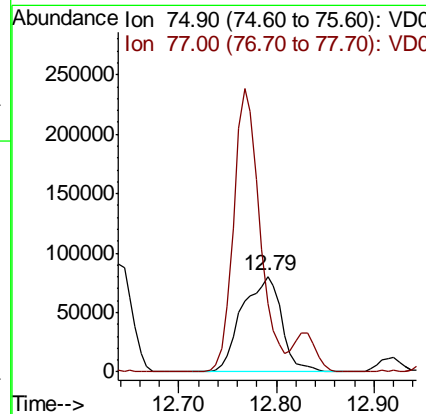
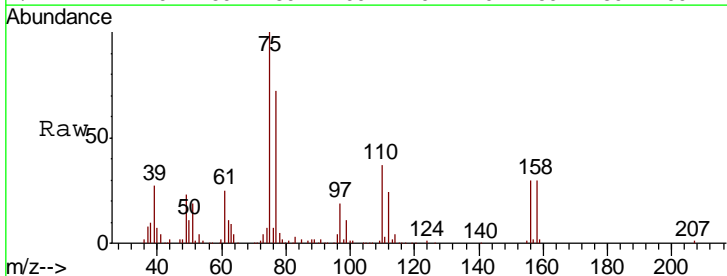
Instrument : MSVOA_D
 ClientSampled :

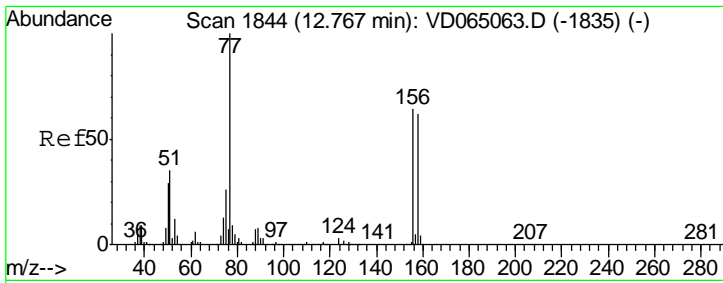
Tgt Ion	Resp	Lower	Upper
83	170062		
131	11.2	5.5	16.4
85	63.9	31.8	95.4



#76
 1,2,3-Trichloropropane
 Concen: 93.665 ug/l
 RT: 12.79 min Scan# 1848
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
75	226844		
77	0.0	0.0	0.0

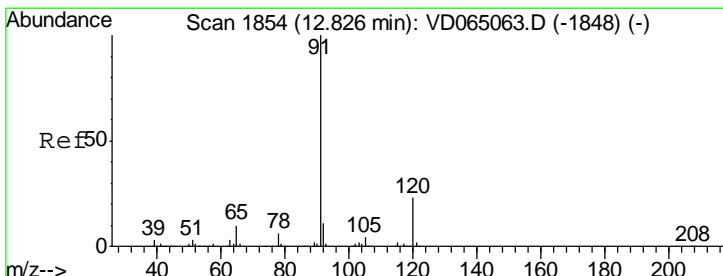
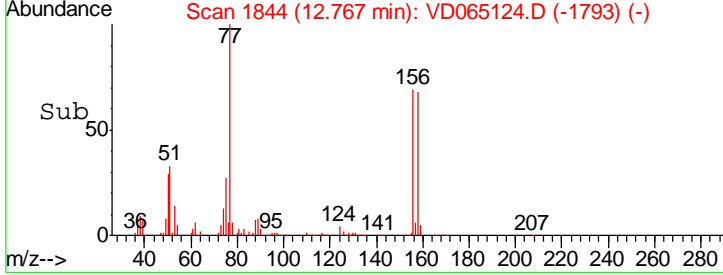
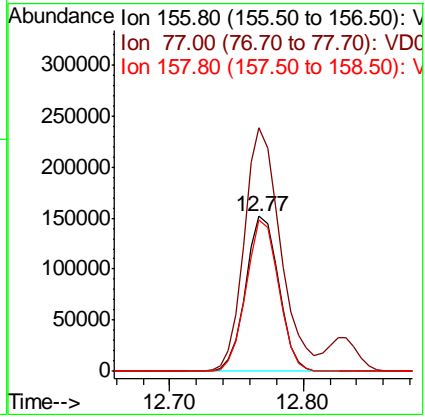
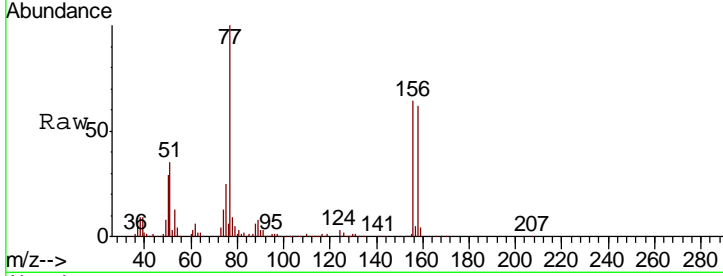




#77
 Bromobenzene
 Concen: 49.025 ug/l
 RT: 12.77 min Scan# 1844
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

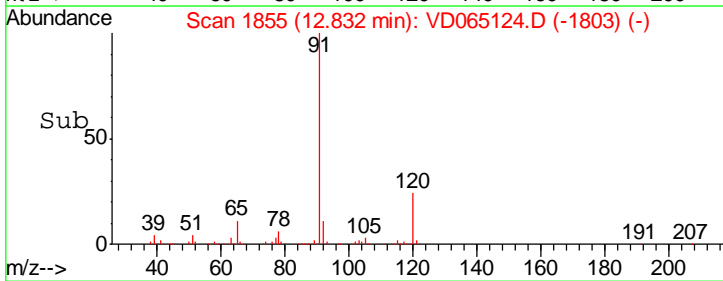
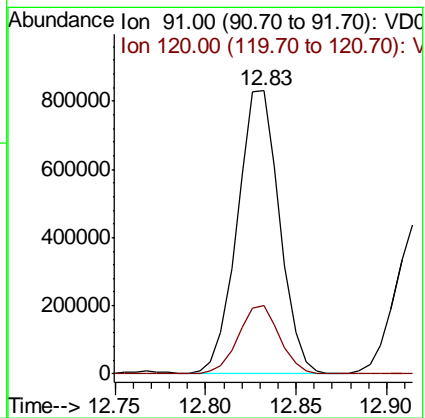
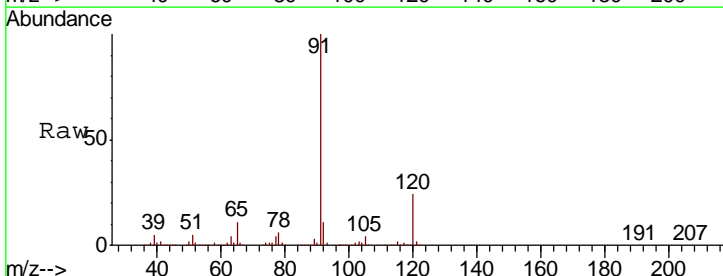
Instrument :
 MSVOA_D
 ClientSampled :

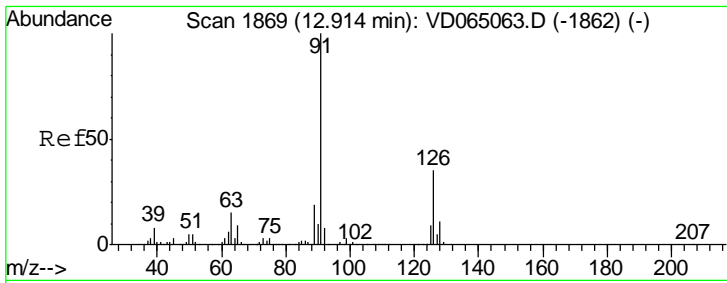
Tgt Ion	Resp	Lower	Upper
156	259336		
77	171.8	85.6	256.8
158	96.1	47.4	142.2



#78
 n-propylbenzene
 Concen: 52.009 ug/l
 RT: 12.83 min Scan# 1855
 Delta R.T. 0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
91	1337268		
120	23.7	11.8	35.3

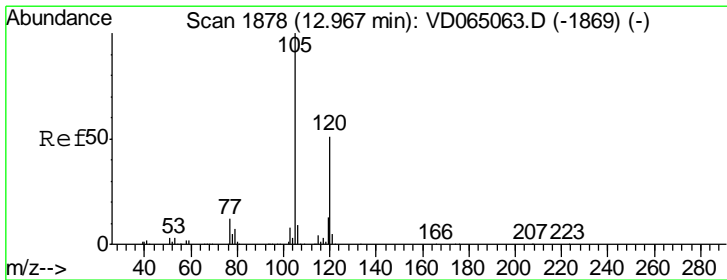
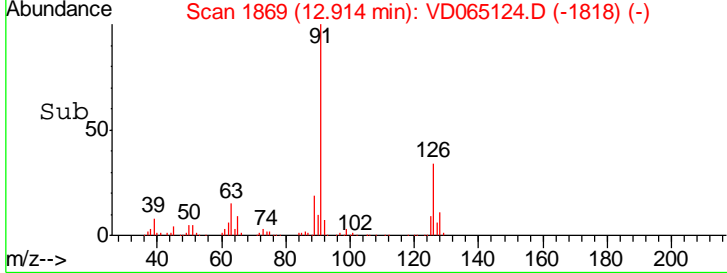
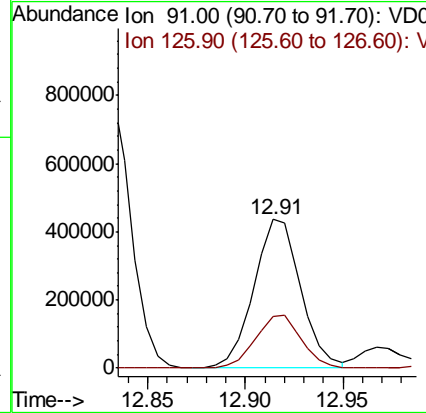
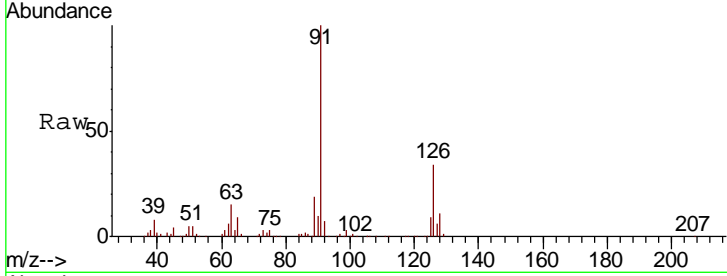




#79
 2-Chlorotoluene
 Concen: 50.384 ug/l
 RT: 12.91 min Scan# 1869
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

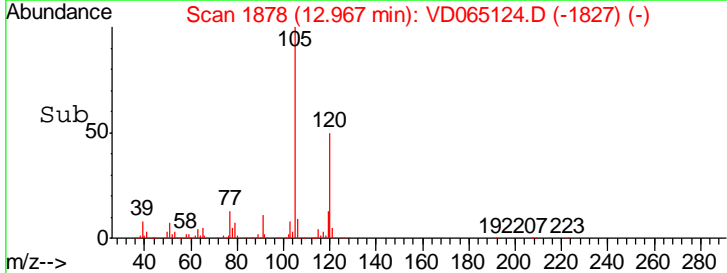
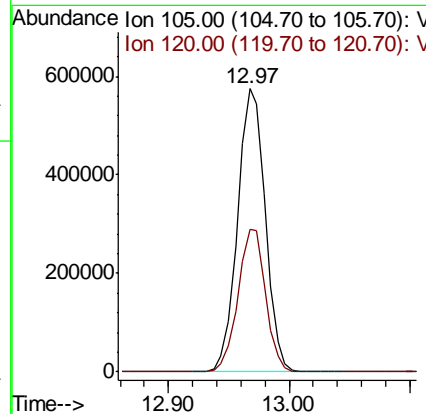
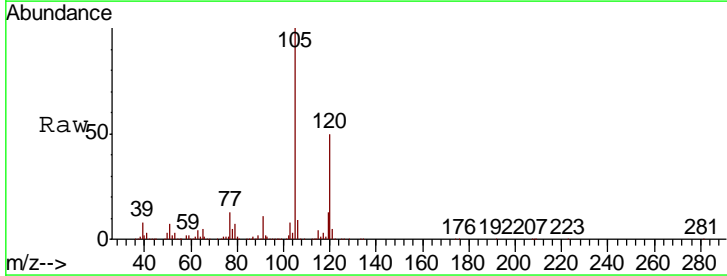
Instrument :
 MSVOA_D
 ClientSampled :

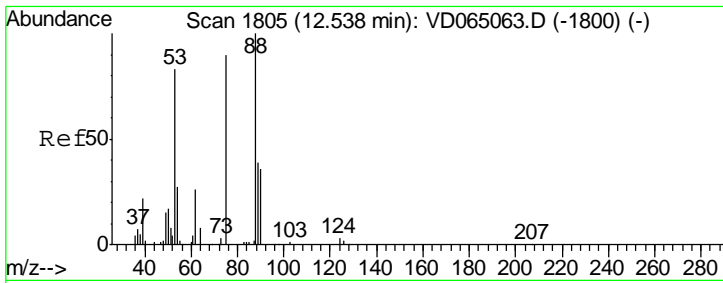
Tgt Ion: 91 Resp: 722103
 Ion Ratio Lower Upper
 91 100
 126 35.1 17.4 52.3



#80
 1,3,5-Trimethylbenzene
 Concen: 51.155 ug/l
 RT: 12.97 min Scan# 1878
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion: 105 Resp: 918844
 Ion Ratio Lower Upper
 105 100
 120 50.3 25.1 75.4

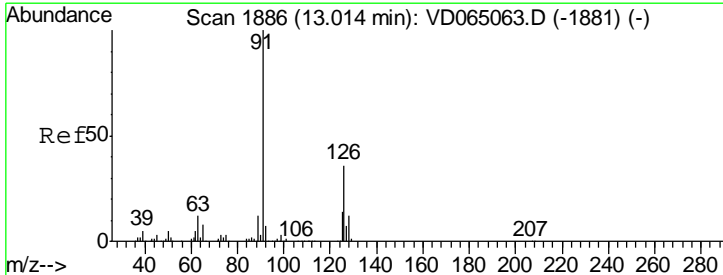
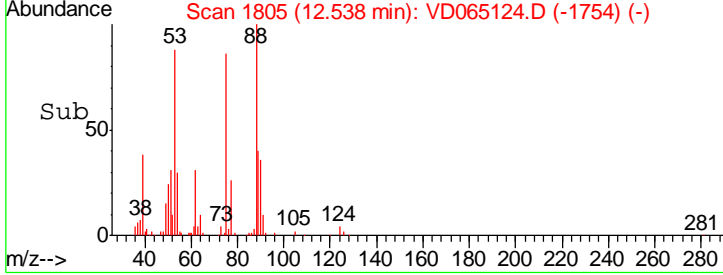
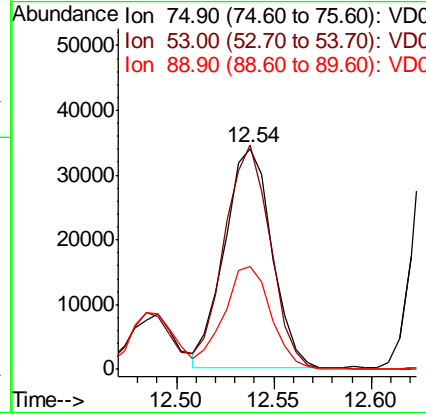
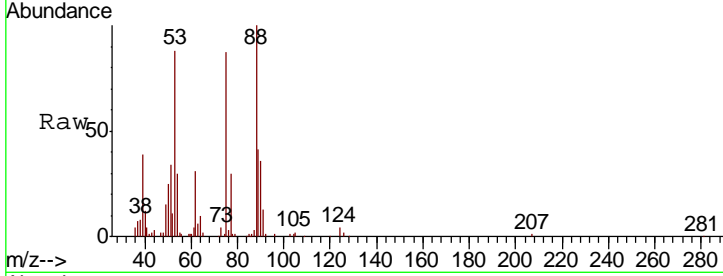




#81
 trans-1,4-Dichloro-2-butene
 Concen: 47.269 ug/l
 RT: 12.54 min Scan# 1805
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

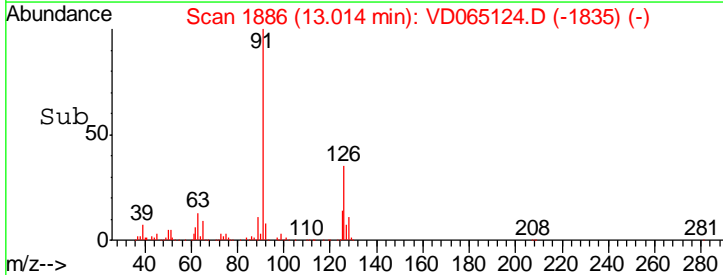
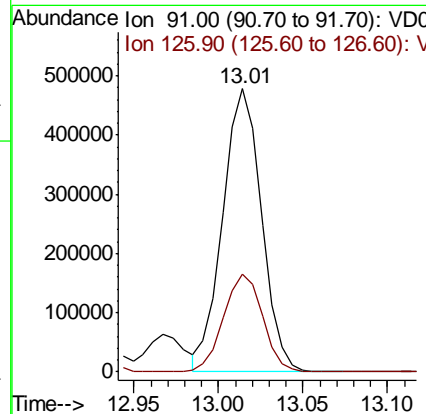
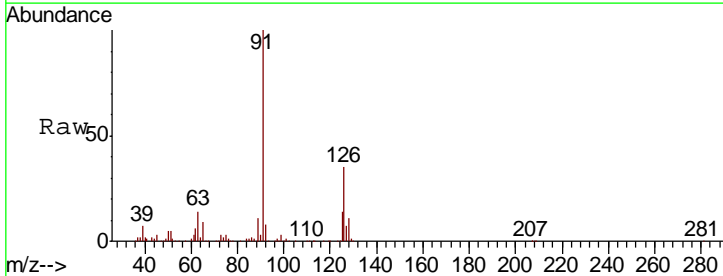
Instrument :
 MSVOA_D
 ClientSampled :

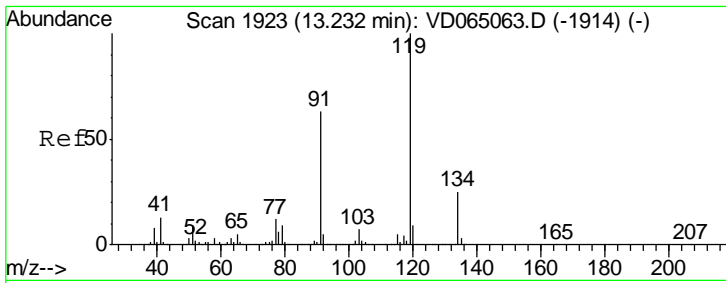
Tgt Ion	Resp	Lower	Upper
75	100		
53	99.2	78.5	117.7
89	46.8	37.0	55.4



#82
 4-Chlorotoluene
 Concen: 50.765 ug/l
 RT: 13.01 min Scan# 1886
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
91	100		
126	34.9	17.5	52.5

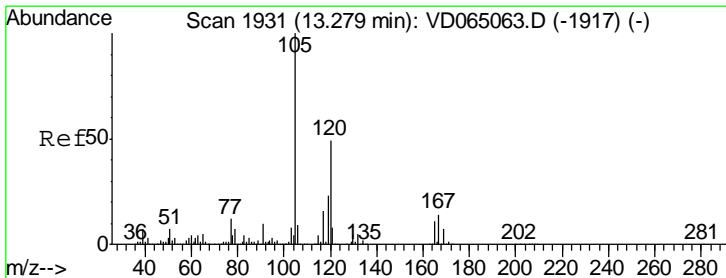
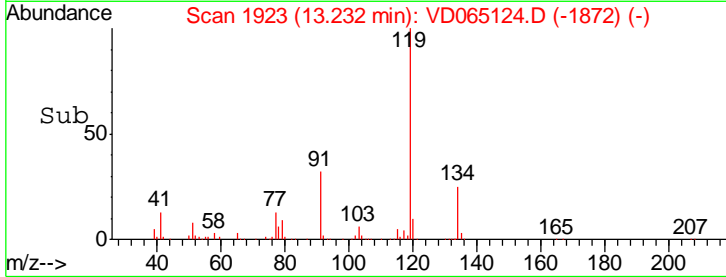
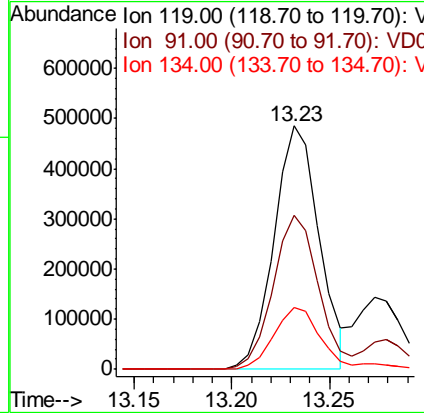
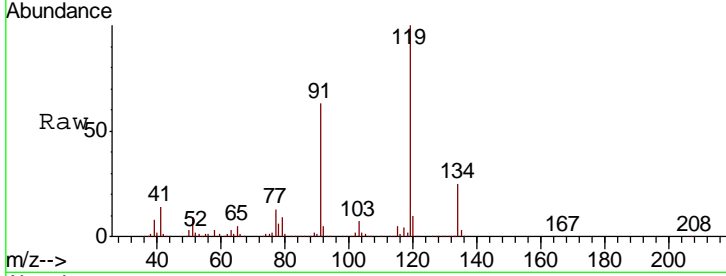




#83
 tert-Butylbenzene
 Concen: 50.002 ug/l
 RT: 13.23 min Scan# 1923
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

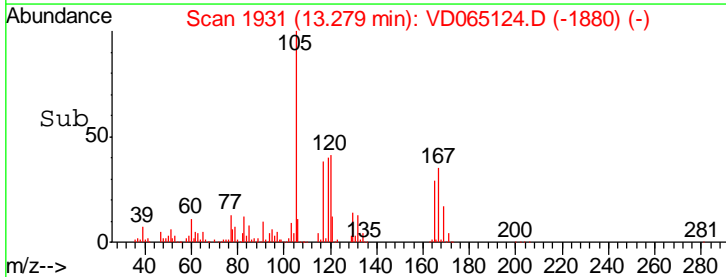
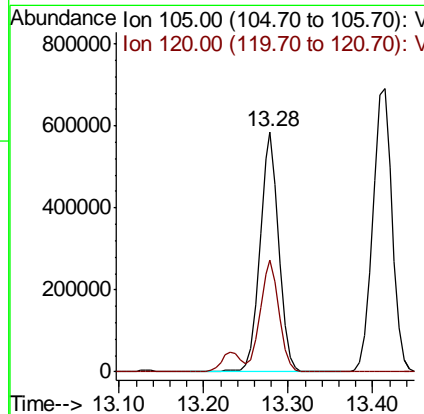
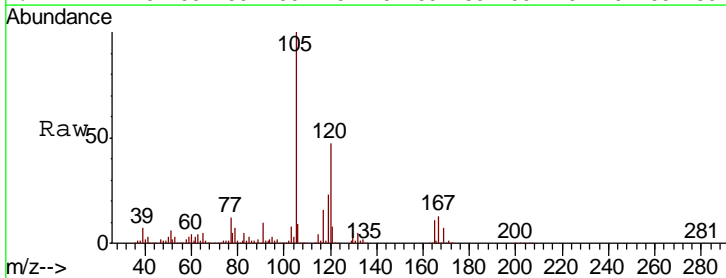
Instrument :
 MSVOA_D
 ClientSampled :

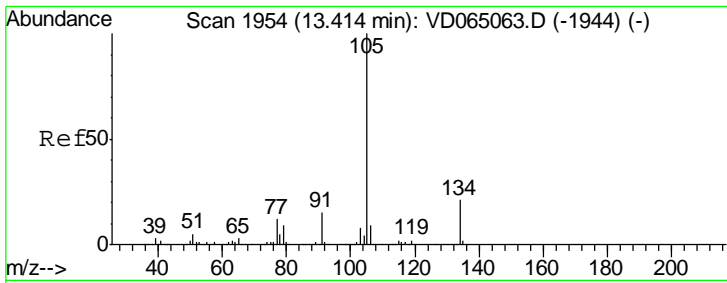
Tgt Ion	Resp	Lower	Upper
119	100		
91	63.9	32.3	96.9
134	27.8	13.8	41.3



#84
 1,2,4-Trimethylbenzene
 Concen: 51.115 ug/l
 RT: 13.28 min Scan# 1931
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
105	100		
120	46.6	23.5	70.5

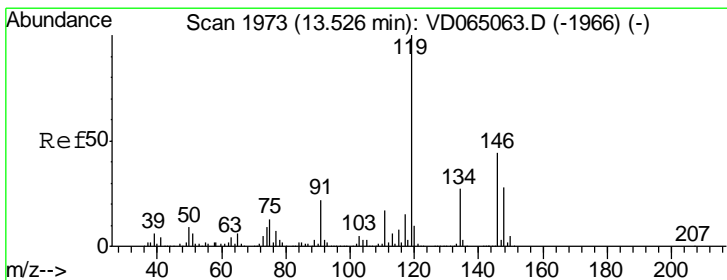
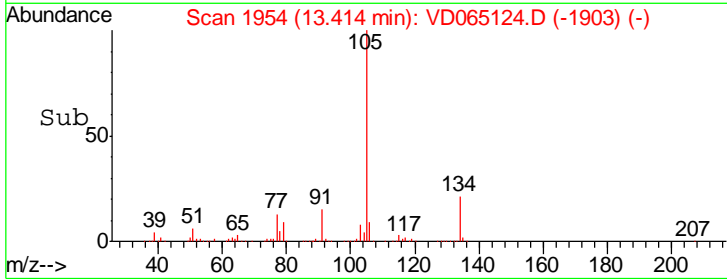
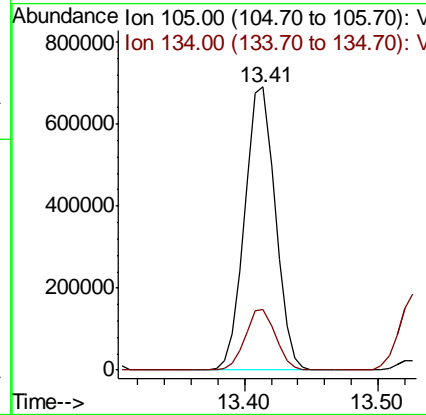
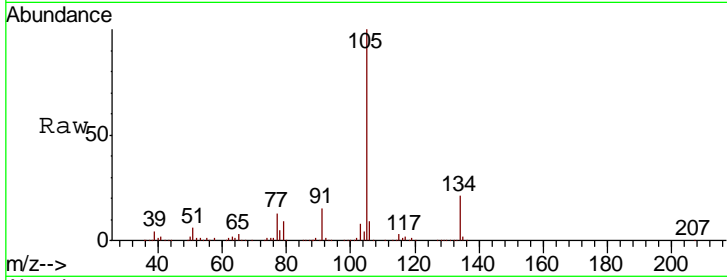




#85
 sec-Butylbenzene
 Concen: 51.900 ug/l
 RT: 13.41 min Scan# 1954
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

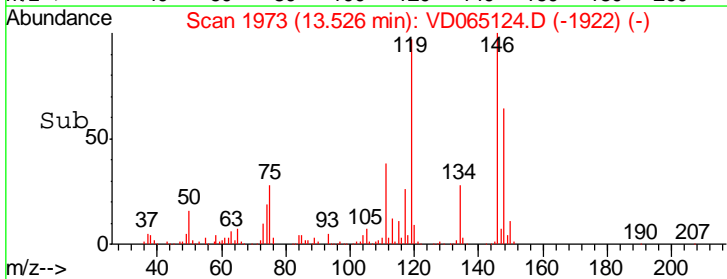
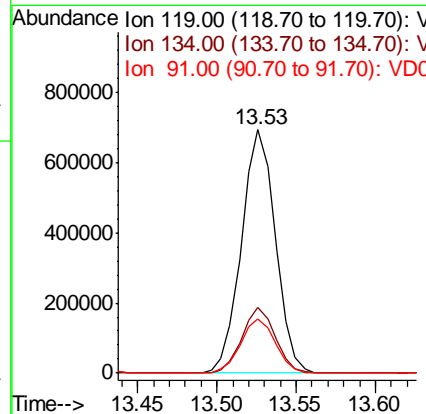
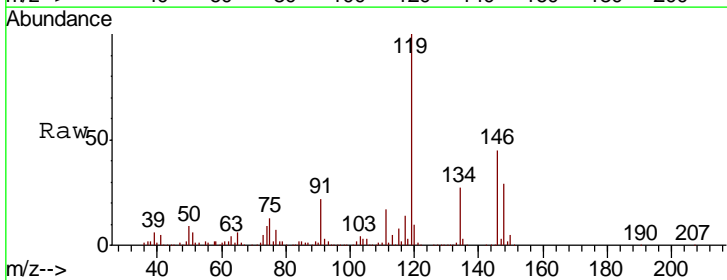
Instrument :
 MSVOA_D
 ClientSampled :

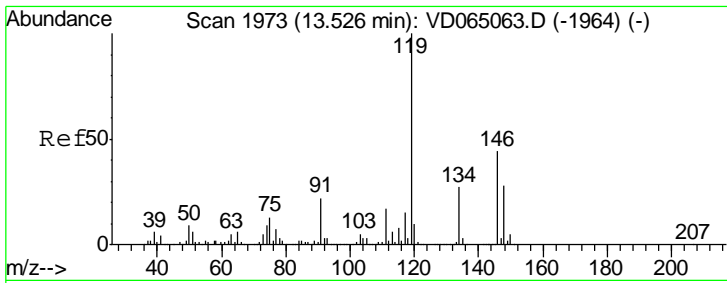
Tgt Ion:105 Resp: 1098456
 Ion Ratio Lower Upper
 105 100
 134 21.1 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 52.332 ug/l
 RT: 13.53 min Scan# 1973
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion:119 Resp: 1029105
 Ion Ratio Lower Upper
 119 100
 134 26.6 13.5 40.5
 91 22.7 11.3 33.9

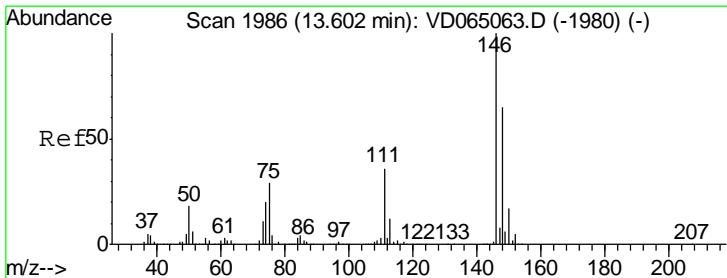
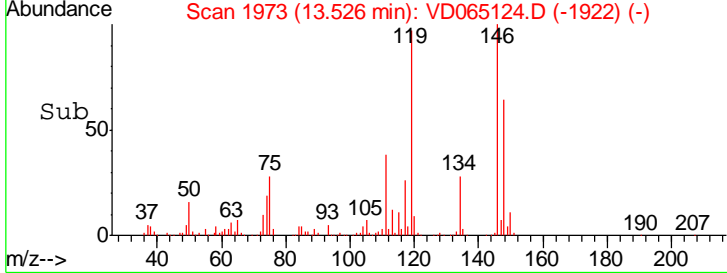
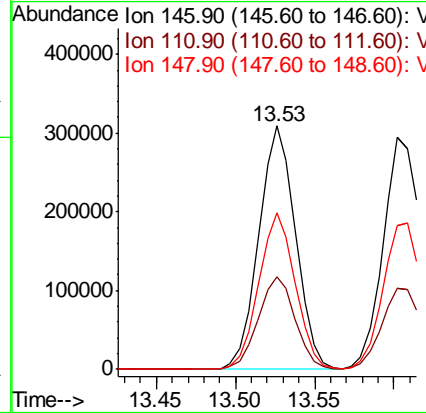
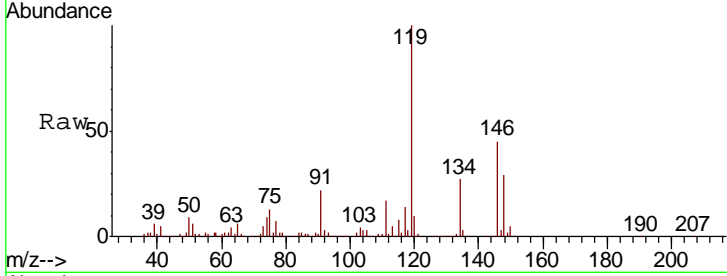




#87
 1,3-Dichlorobenzene
 Concen: 50.468 ug/l
 RT: 13.53 min Scan# 1973
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

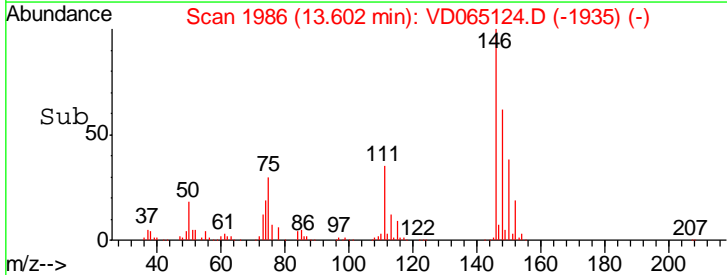
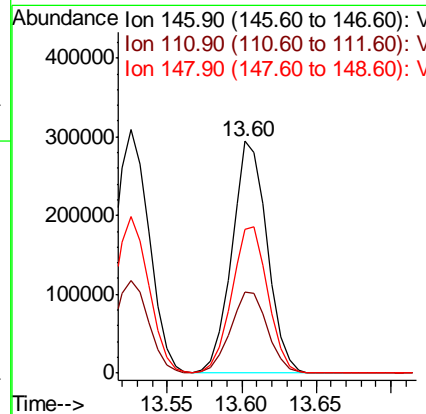
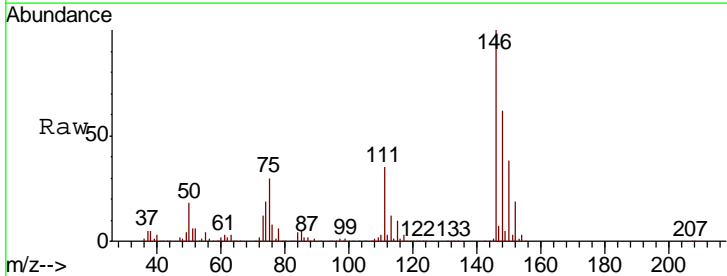
Instrument : MSVOA_D
 ClientSampled :

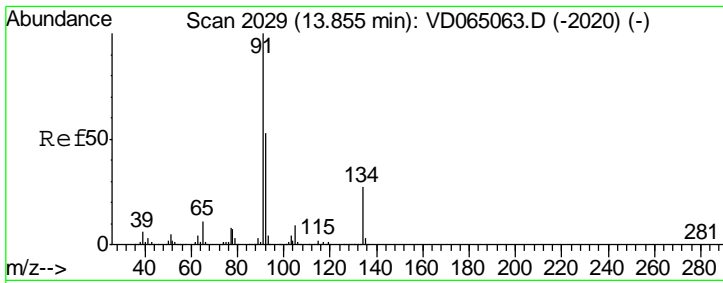
Tgt Ion	Resp	Lower	Upper
146	100		
111	38.2	19.4	58.4
148	63.6	32.3	96.8



#88
 1,4-Dichlorobenzene
 Concen: 49.147 ug/l
 RT: 13.60 min Scan# 1986
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
146	100		
111	36.7	18.5	55.5
148	64.8	32.7	98.1

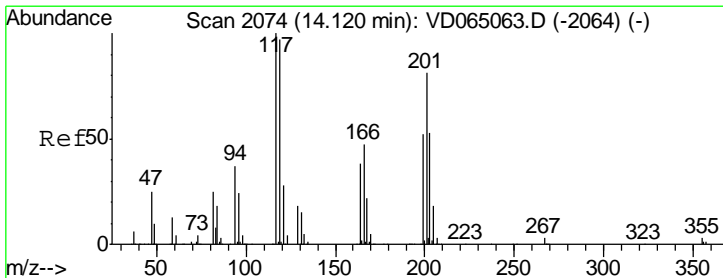
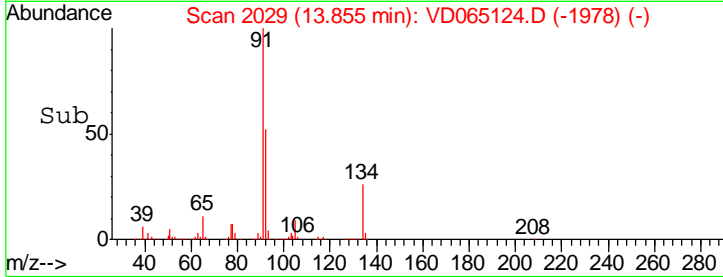
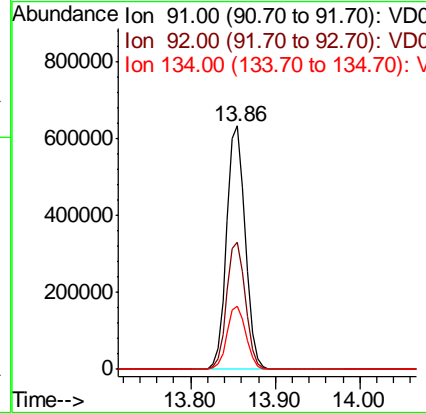
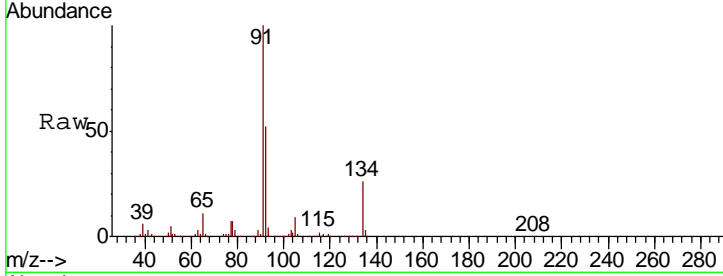




#89
 n-Butylbenzene
 Concen: 53.242 ug/l
 RT: 13.86 min Scan# 2029
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

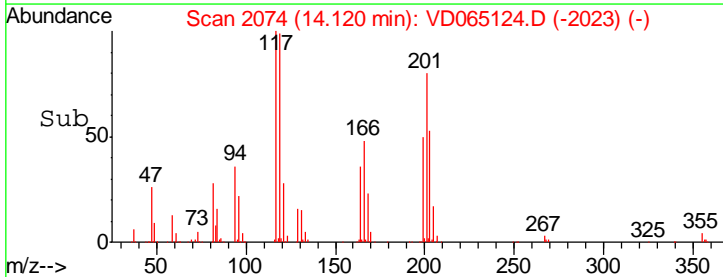
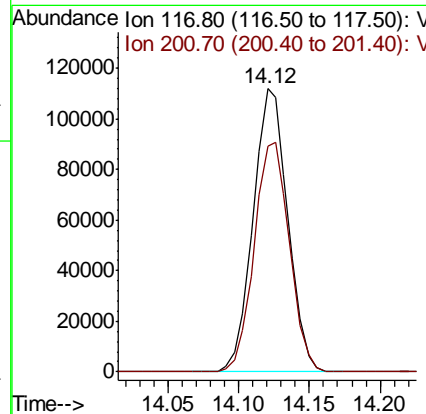
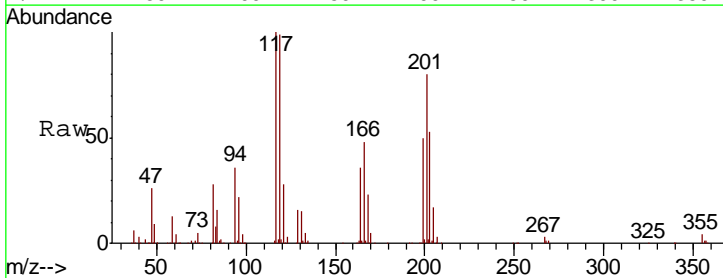
Instrument : MSVOA_D
 ClientSampled :

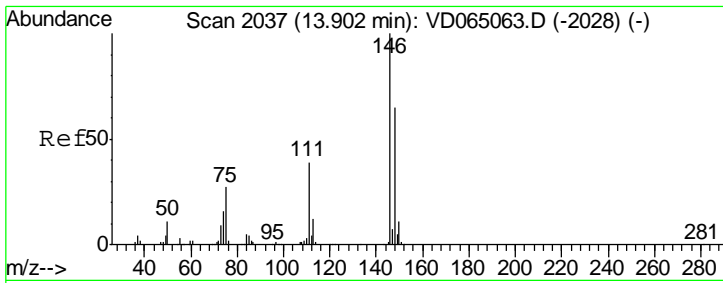
Tgt Ion	Resp	Lower	Upper
91	100		
92	52.5	26.7	80.1
134	26.1	13.4	40.2



#90
 Hexachloroethane
 Concen: 51.889 ug/l
 RT: 14.12 min Scan# 2074
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
117	100		
201	82.4	42.5	127.6

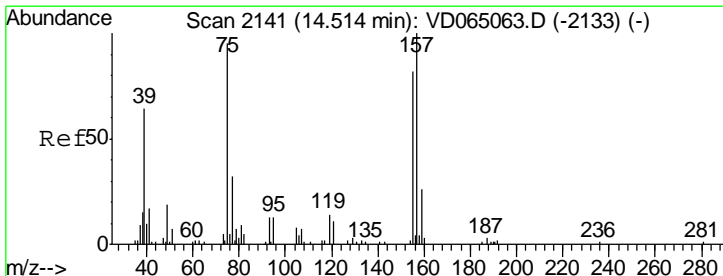
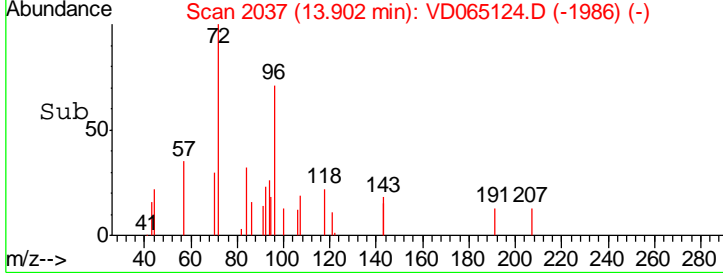
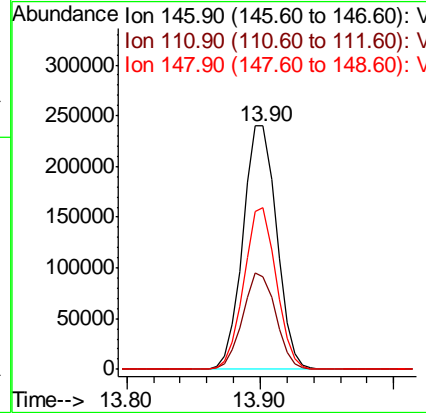
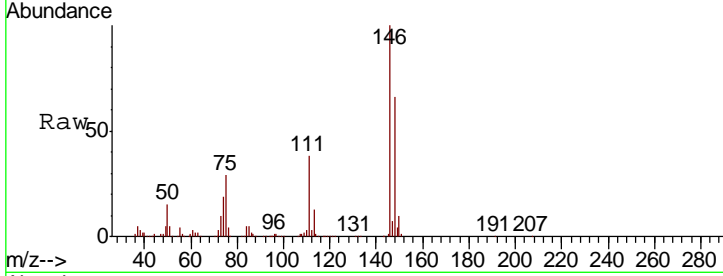




#91
 1,2-Dichlorobenzene
 Concen: 49.260 ug/l
 RT: 13.90 min Scan# 2037
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

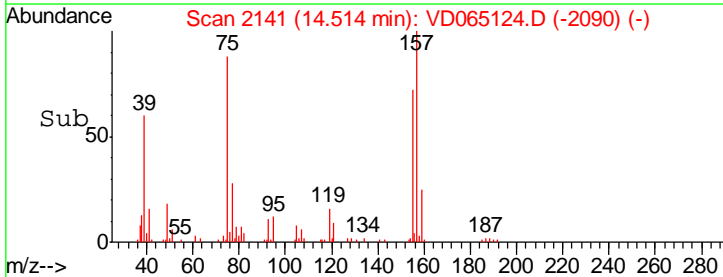
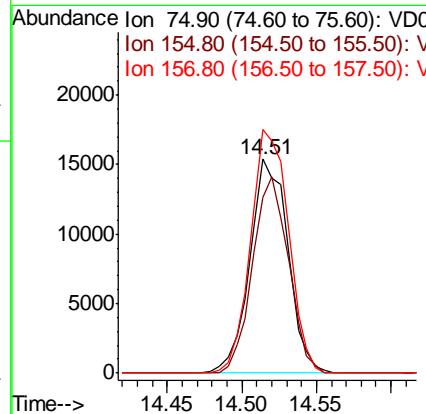
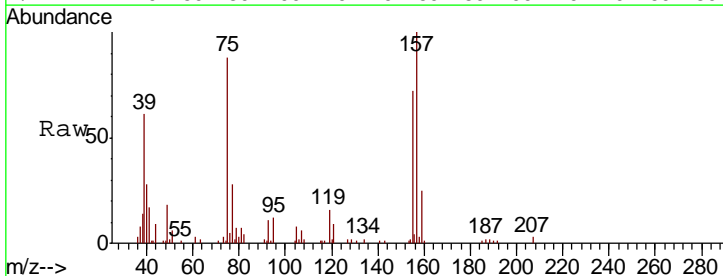
Instrument :
 MSVOA_D
 ClientSampled :

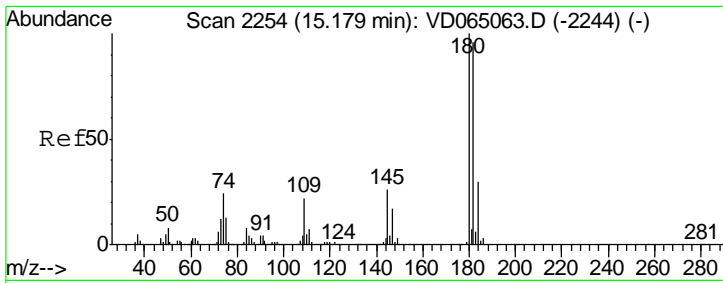
Tgt Ion	Resp	Lower	Upper
146	417887		
111	38.9	19.7	59.1
148	63.9	31.9	95.5



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 48.027 ug/l
 RT: 14.51 min Scan# 2141
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
75	27091		
155	86.4	43.4	130.1
157	113.2	55.8	167.3

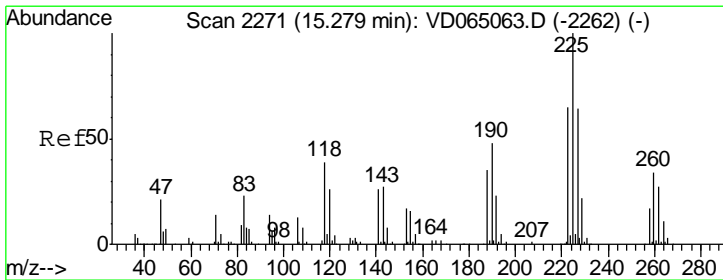
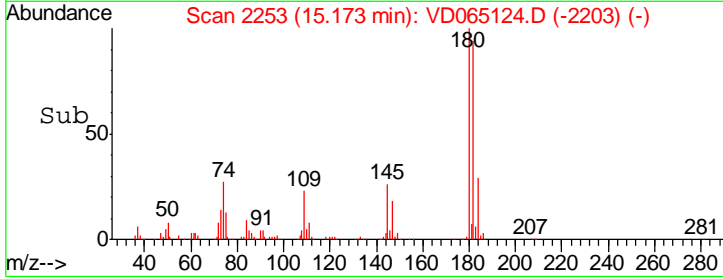
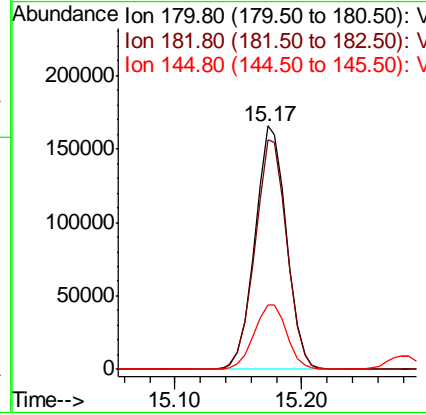
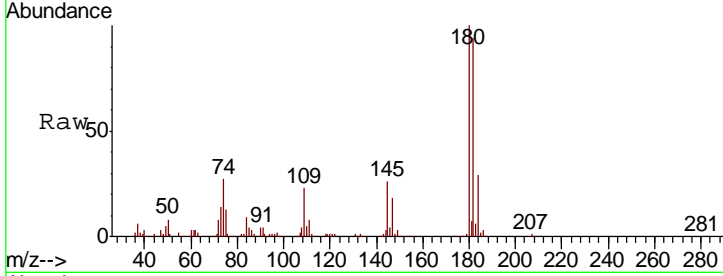




#93
 1,2,4-Trichlorobenzene
 Concen: 47.179 ug/l
 RT: 15.17 min Scan# 2253
 Delta R.T. -0.01 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

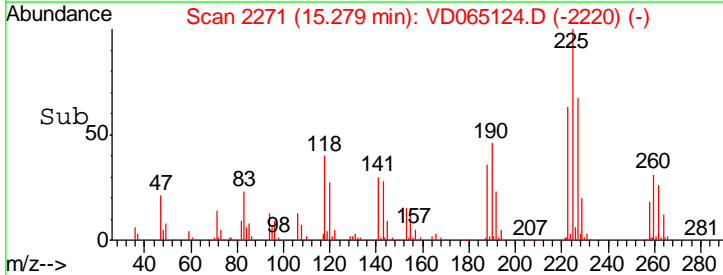
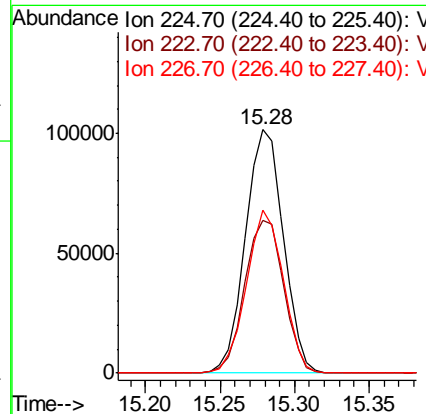
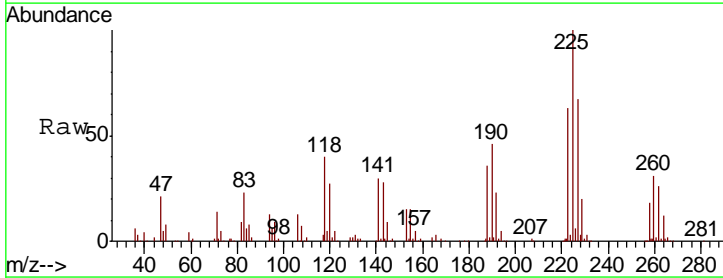
Instrument :
 MSVOA_D
 ClientSampled :

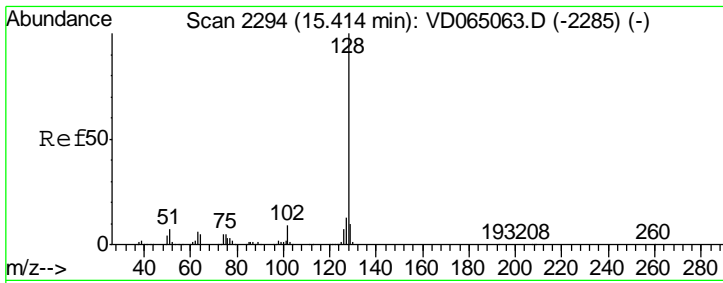
Tgt Ion	Resp	Lower	Upper
180	100		
182	95.4	47.4	142.3
145	27.7	14.1	42.4



#94
 Hexachlorobutadiene
 Concen: 47.909 ug/l
 RT: 15.28 min Scan# 2271
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
225	100		
223	64.5	31.4	94.0
227	64.9	31.8	95.3

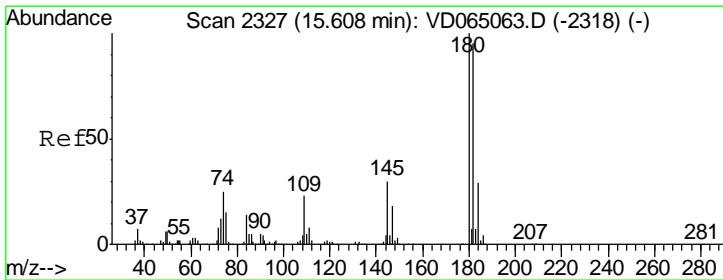
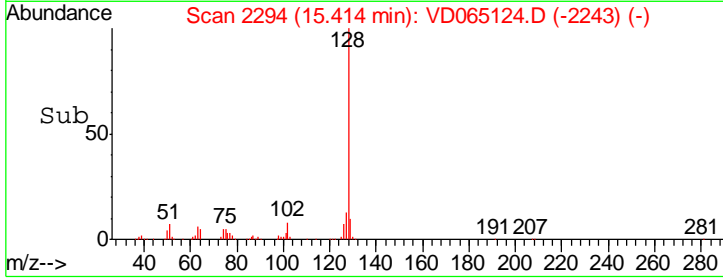
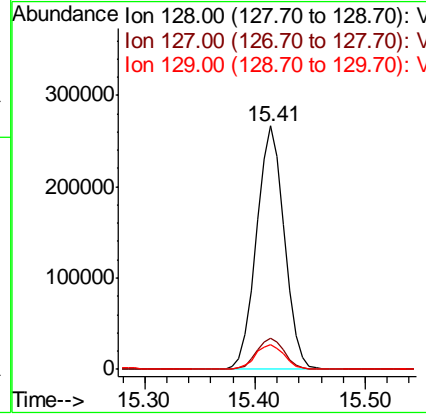
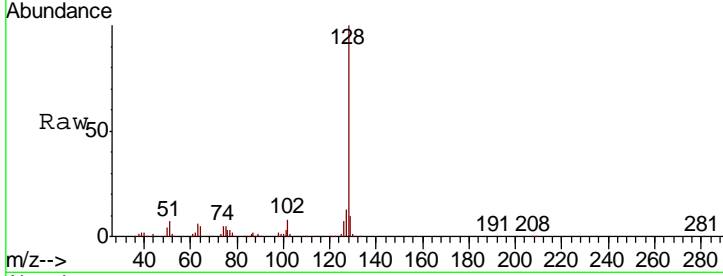




#95
 Naphthalene
 Concen: 46.886 ug/l
 RT: 15.41 min Scan# 2294
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Instrument : MSVOA_D
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	472511		
127	12.9	10.6	15.8
129	10.7	8.7	13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 46.856 ug/l
 RT: 15.61 min Scan# 2327
 Delta R.T. 0.00 min
 Lab File: VD065124.D
 Acq: 10 Feb 2020 10:41

Tgt Ion	Resp	Lower	Upper
180	243010		
182	94.7	47.1	141.4
145	30.2	14.9	44.9

