

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD070819\
 Data File : VD063035.D
 Acq On : 8 Jul 2019 14:43
 Operator : VA/AP
 Sample : VD0708SBSD01
 Misc : 5.00µ/5ml/MSVOA D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleID :
 VD0708SBSD02

Quant Time: Jul 09 05:09:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 01:50:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	935909	50.00	µg/l	0.00
34) 1,4-Difluorobenzene	8.22	114	1271997	50.00	µg/l	0.00
63) Chlorobenzene-d5	12.37	117	1052460	50.00	µg/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	520955	50.00	µg/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.45	65	558452	54.89	µg/l	-0.01
Spiked Amount	50.000		Recovery	=	109.78%	
35) Dibromofluoromethane	6.93	113	608401	56.73	µg/l	0.00
Spiked Amount	50.000		Recovery	=	113.46%	
50) Toluene-d8	10.41	98	1270594	54.43	µg/l	0.00
Spiked Amount	50.000		Recovery	=	108.86%	
62) 4-Bromofluorobenzene	13.55	95	581199	54.76	µg/l	0.00
Spiked Amount	50.000		Recovery	=	109.52%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.57	85	249352	20.589	µg/l	99
3) Chloromethane	1.75	50	193675	21.264	µg/l #	84
4) Vinyl Chloride	1.85	62	193129	21.386	µg/l	99
5) Bromomethane	2.15	94	76928	18.190	µg/l	93
6) Chloroethane	2.26	64	87313	21.355	µg/l #	84
7) Trichlorofluoromethane	2.53	101	389216	21.296	µg/l	99
8) Diethyl Ether	2.88	74	53178	22.900	µg/l	96
9) 1,1,2-Trichlorotrifluoroet	3.15	101	224974	22.722	µg/l	97
10) Methyl Iodide	3.30	142	268137	20.527	µg/l	99
11) Tert butyl alcohol	4.08	59	52153	112.560	µg/l #	87
12) 1,1-Dichloroethene	3.13	96	163525	22.016	µg/l	94
13) Acrolein	3.04	56	26172	55.331	µg/l	92
14) Allyl chloride	3.62	41	244494	22.277	µg/l	98
15) Acrylonitrile	4.20	53	129252	118.720	µg/l #	86
16) Acetone	3.23	43	205936	95.499	µg/l	93
17) Carbon Disulfide	3.37	76	468409	19.732	µg/l	96
18) Methyl Acetate	3.64	43	93689	30.507	µg/l	95
19) Methyl tert-butyl Ether	4.23	73	361591	22.488	µg/l #	91
20) Methylene Chloride	3.82	84	174528	22.495	µg/l	90
21) trans-1,2-Dichloroethene	4.21	96	172390	21.797	µg/l	91
22) Diisopropyl ether	5.13	45	513437	23.004	µg/l	98
23) Vinyl Acetate	5.06	43	1464541	104.861	µg/l	98
24) 1,1-Dichloroethane	4.99	63	315640	21.720	µg/l	97
25) 2-Butanone	6.07	43	216984	114.040	µg/l	93
26) 2,2-Dichloropropane	6.03	77	342399	22.229	µg/l	94
27) cis-1,2-Dichloroethene	6.04	96	193040	23.081	µg/l	93
28) Bromochloromethane	6.44	49	124243	24.275	µg/l	93
29) Tetrahydrofuran	6.46	42	102701	114.082	µg/l	96
30) Chloroform	6.67	83	393602	22.271	µg/l	96
31) Cyclohexane	6.96	56	220102	23.039	µg/l	93
32) 1,1,1-Trichloroethane	6.87	97	379786	20.632	µg/l	93
36) 1,1-Dichloropropene	7.14	75	251162	20.858	µg/l	90
37) Ethyl Acetate	6.19	43	115844	22.292	µg/l #	94
38) Carbon Tetrachloride	7.11	117	396721	21.907	µg/l	97

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 Misc : 5.00µ/5ml/MSVOA D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleID :
 VD0708SBSD02

Quant Time: Jul 09 05:09:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 01:50:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	8.87	83	231523	21.844	µg/l	93
40) Benzene	7.46	78	543620	22.491	µg/l	93
41) Methacrylonitrile	6.44	41	137748	21.692	µg/l #	93
42) 1,2-Dichloroethane	7.58	62	280434	21.268	µg/l	100
43) Isopropyl Acetate	9.24	43	137687	21.811	µg/l #	95
44) Trichloroethene	8.54	130	213643	22.546	µg/l	95
45) 1,2-Dichloropropane	8.94	63	134420	22.366	µg/l #	87
46) Dibromomethane	9.06	93	111748	21.645	µg/l	98
47) Bromodichloromethane	9.38	83	290197	21.643	µg/l	99
48) Methyl methacrylate	9.12	41	101291	22.579	µg/l	96
49) 1,4-Dioxane	9.08	88	15774	422.639	µg/l #	88
51) 4-Methyl-2-Pentanone	10.30	43	485405	108.452	µg/l	100
52) Toluene	10.51	92	364089	22.409	µg/l	99
53) t-1,3-Dichloropropene	10.91	75	231370	21.082	µg/l	98
54) cis-1,3-Dichloropropene	10.04	75	255747	21.440	µg/l	90
55) 1,1,2-Trichloroethane	11.19	97	124602	22.322	µg/l	95
56) Ethyl methacrylate	11.04	69	125893	21.104	µg/l	96
57) 1,3-Dichloropropane	11.41	76	184063	21.536	µg/l	97
58) 2-Chloroethyl Vinyl ether	9.86	63	351723	114.846	µg/l	96
59) 2-Hexanone	11.53	43	368356	115.560	µg/l	99
60) Dibromochloromethane	11.68	129	231843	22.298	µg/l	98
61) 1,2-Dibromoethane	11.81	107	144849	21.971	µg/l	87
64) Tetrachloroethene	11.26	164	188909	21.809	µg/l	95
65) Chlorobenzene	12.40	112	433576	22.198	µg/l	99
66) 1,1,1,2-Tetrachloroethane	12.51	131	205984	22.550	µg/l	91
67) Ethyl Benzene	12.52	91	791681	22.575	µg/l	98
68) m/p-Xylenes	12.67	106	539267	44.151	µg/l	98
69) o-Xylene	13.05	106	254087	22.757	µg/l	96
70) Styrene	13.07	104	459226	23.416	µg/l	94
71) Bromoform	13.24	173	134604	21.508	µg/l #	98
73) Isopropylbenzene	13.40	105	834088	24.971	µg/l	97
74) N-amyl acetate	13.27	43	207507	25.581	µg/l	96
75) 1,1,2,2-Tetrachloroethane	13.70	83	145516	26.737	µg/l	100
76) 1,2,3-Trichloropropane	13.73	75	158555	26.364	µg/l	99
77) Bromobenzene	13.67	156	222231	24.735	µg/l	93
78) n-propylbenzene	13.77	91	892591	22.959	µg/l	92
79) 2-Chlorotoluene	13.84	91	500992	22.549	µg/l	93
80) 1,3,5-Trimethylbenzene	13.94	105	693464	24.716	µg/l	99
81) trans-1,4-Dichloro-2-buten	13.47	75	33929	21.526	µg/l	93
82) 4-Chlorotoluene	13.95	91	663016	24.787	µg/l	98
83) tert-Butylbenzene	14.19	119	788945	25.227	µg/l	96
84) 1,2,4-Trimethylbenzene	14.23	105	661687	23.009	µg/l	95
85) sec-Butylbenzene	14.37	105	831807	24.472	µg/l	94
86) p-Isopropyltoluene	14.49	119	782234	25.156	µg/l	95
87) 1,3-Dichlorobenzene	14.46	146	390314	24.235	µg/l	99
88) 1,4-Dichlorobenzene	14.54	146	360765	22.303	µg/l	97
89) n-Butylbenzene	14.79	91	673700	23.148	µg/l	99
90) Hexachloroethane	15.01	117	205902	24.627	µg/l	100
91) 1,2-Dichlorobenzene	14.80	146	345104	25.045	µg/l	95
92) 1,2-Dibromo-3-Chloropropan	15.38	75	27763	26.136	µg/l #	37

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Instrument :
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ClientSampleID :
VD0708SBSD02

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Quant Title : SW846 8260
QLast Update : Thu Jun 20 01:50:56 2019
Response via : Initial Calibration

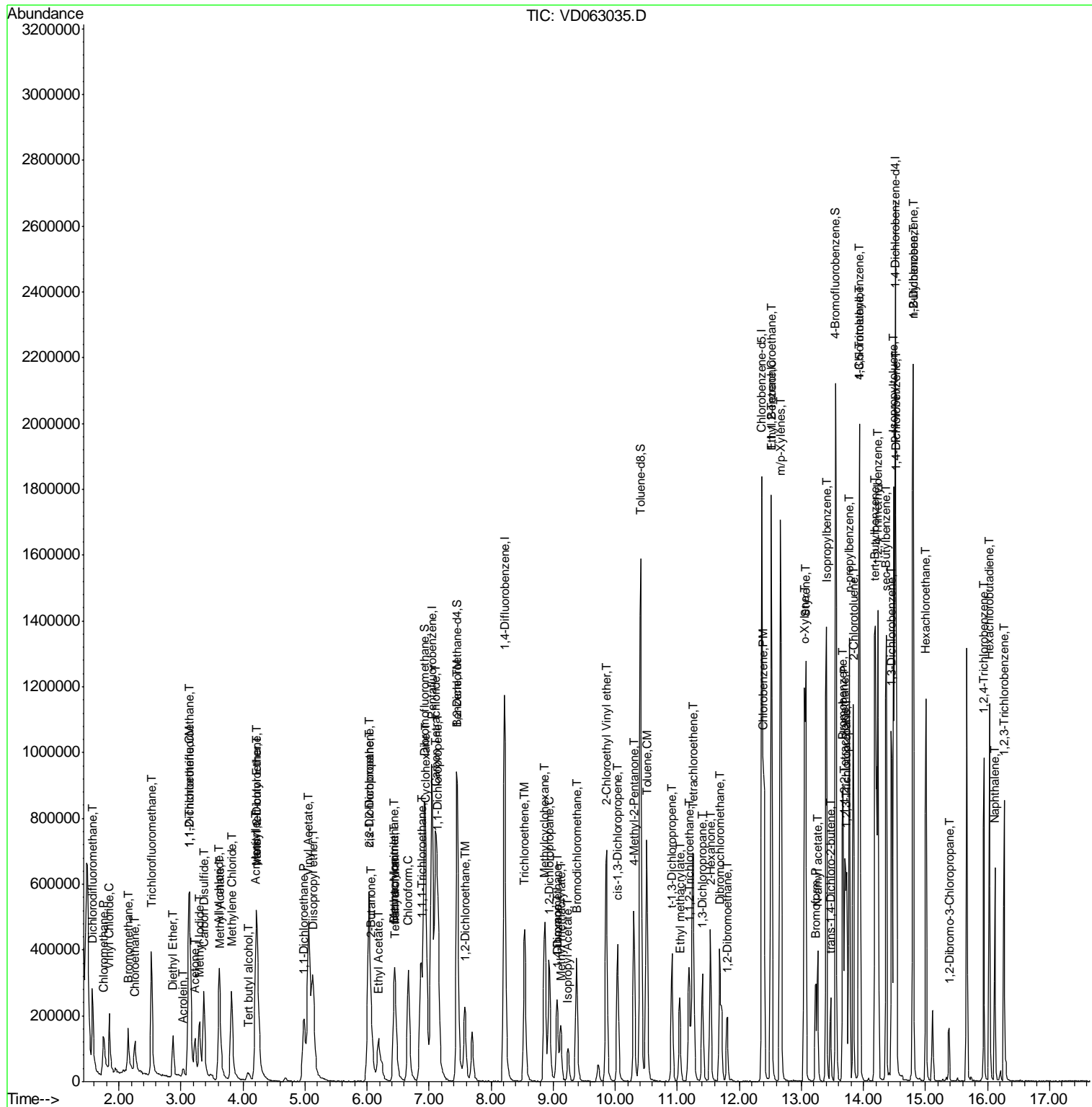
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.94	180	248952	23.129	µg/l	99
94) Hexachlorobutadiene	16.03	225	178479	21.705	µg/l	97
95) Naphthalene	16.12	128	358295	23.749	µg/l	99
96) 1,2,3-Trichlorobenzene	16.27	180	207208	25.055	µg/l	99

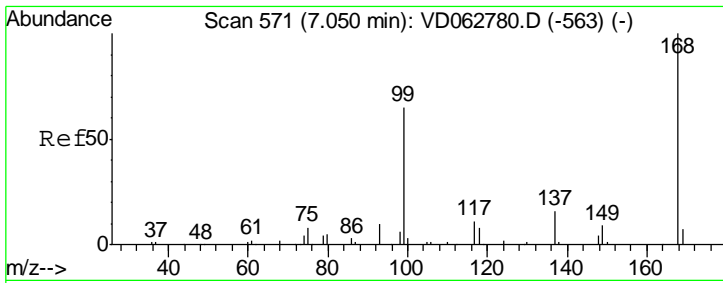
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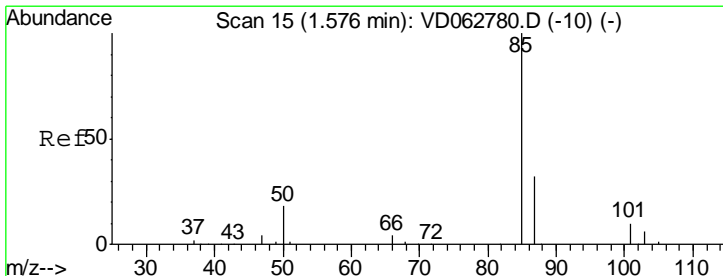
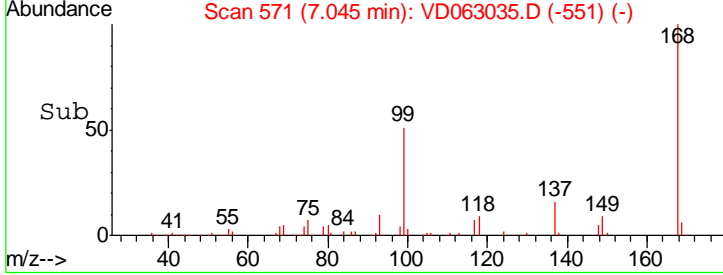
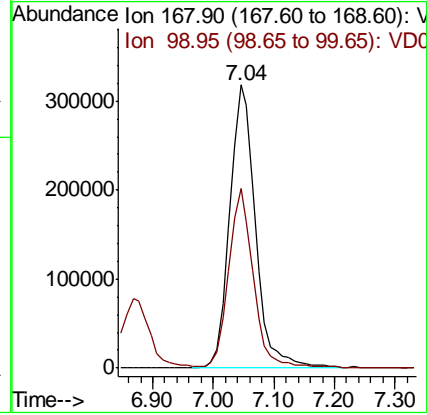
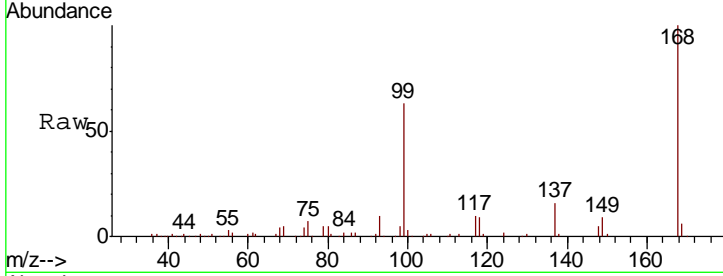




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.04 min Scan# 571
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

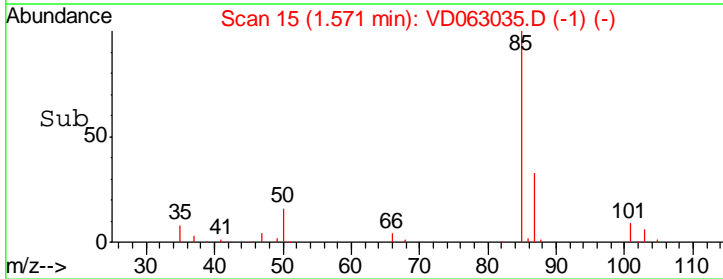
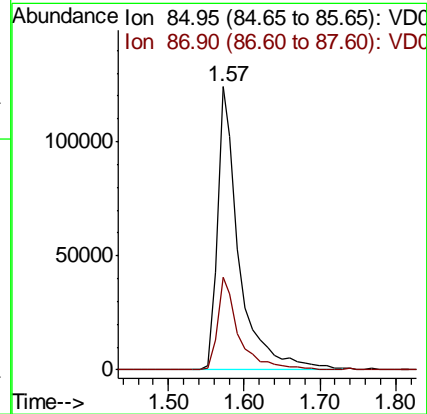
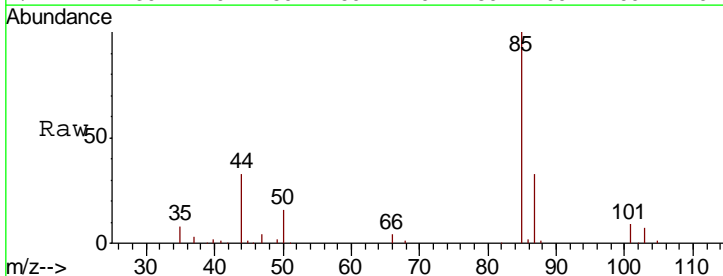
Instrument :
 MSVOA_D
 ClientSampleID :
 VD0708SBSD02

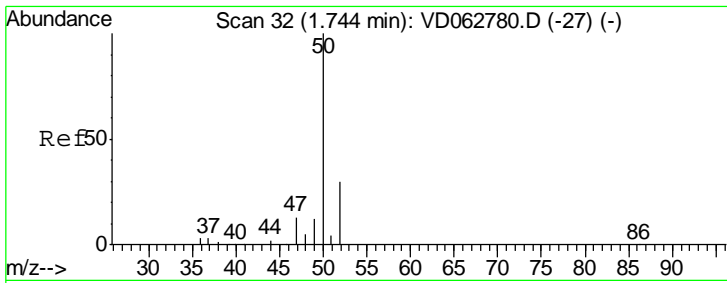
Tgt Ion: 168 Resp: 935909
 Ion Ratio Lower Upper
 168 100
 99 63.3 53.0 79.6



#2
 Dichlorodifluoromethane
 Concen: 20.589 ug/l
 RT: 1.57 min Scan# 15
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 85 Resp: 249352
 Ion Ratio Lower Upper
 85 100
 87 32.5 15.9 47.6

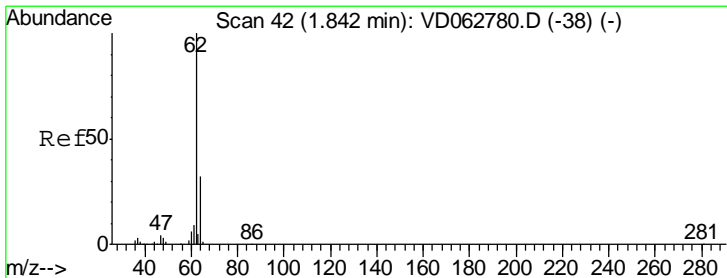
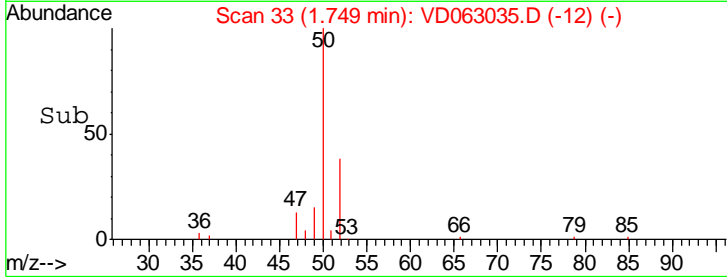
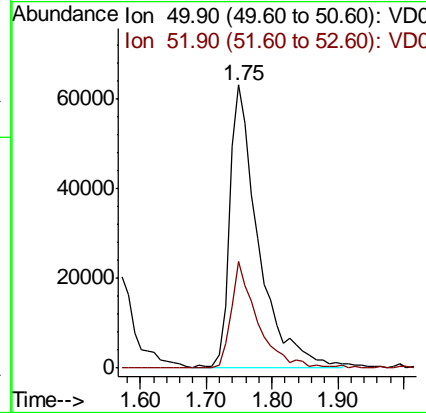
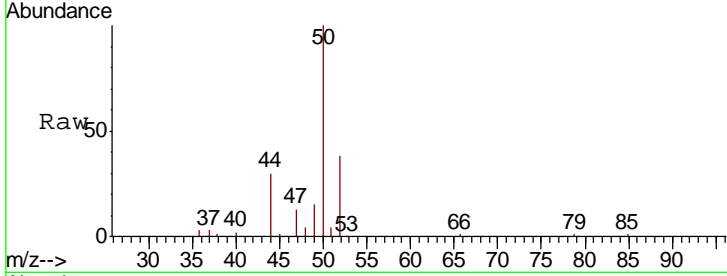




#3
 Chloromethane
 Concen: 21.264 ug/l
 RT: 1.75 min Scan# 33
 Delta R.T. 0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

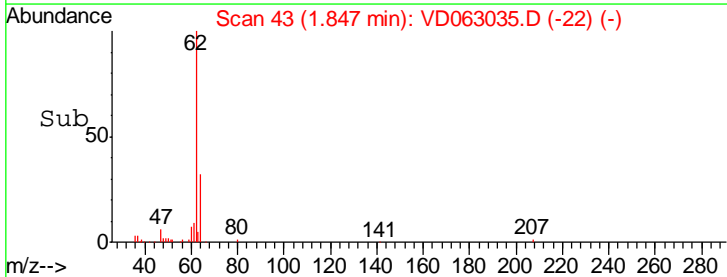
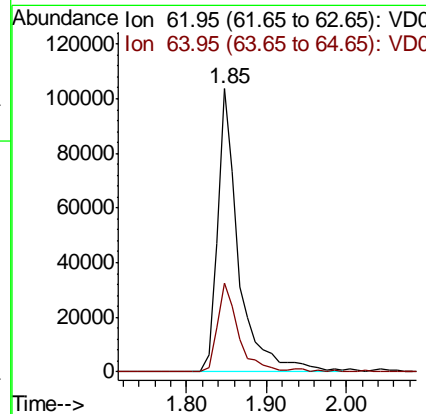
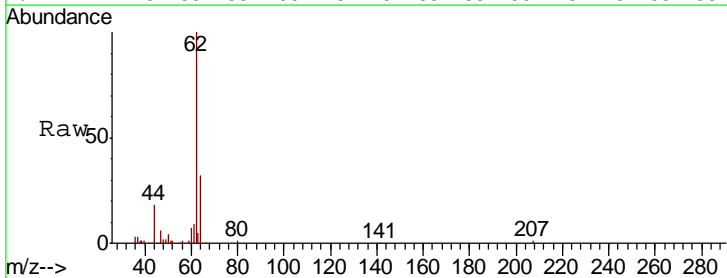
Instrument : MSVOA_D
 ClientSampled : VD0708SBS02

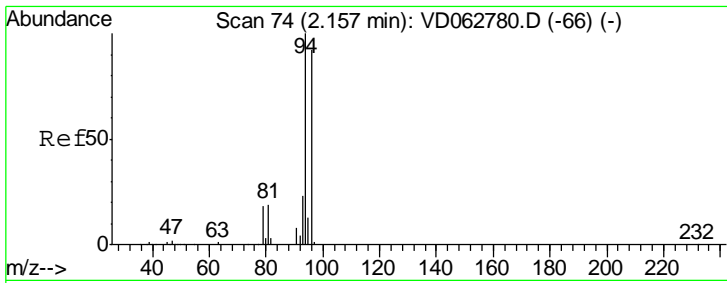
Tgt Ion: 50 Resp: 193675
 Ion Ratio Lower Upper
 50 100
 52 37.9 23.6 35.4#



#4
 Vinyl Chloride
 Concen: 21.386 ug/l
 RT: 1.85 min Scan# 43
 Delta R.T. 0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 62 Resp: 193129
 Ion Ratio Lower Upper
 62 100
 64 31.5 25.6 38.4

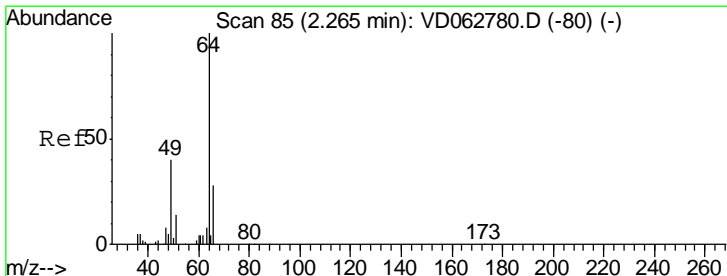
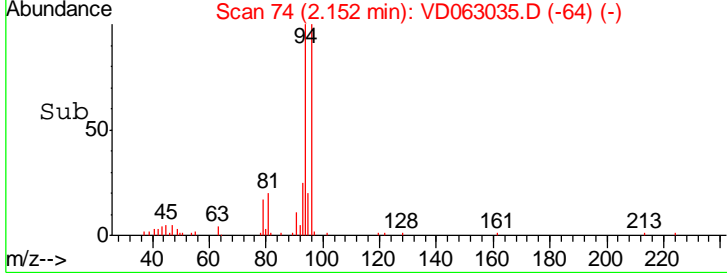
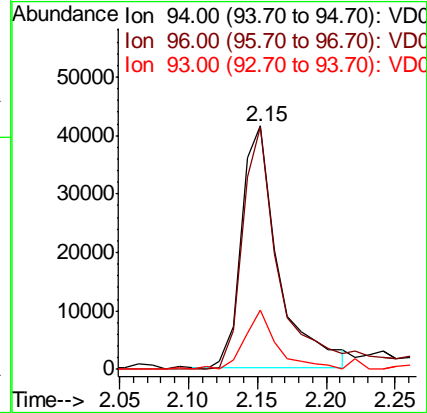
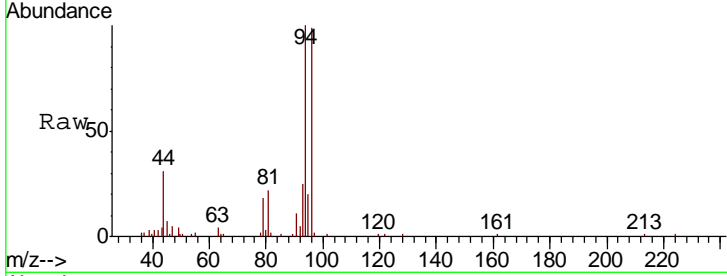




#5
 Bromomethane
 Concen: 18.190 ug/l
 RT: 2.15 min Scan# 74
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

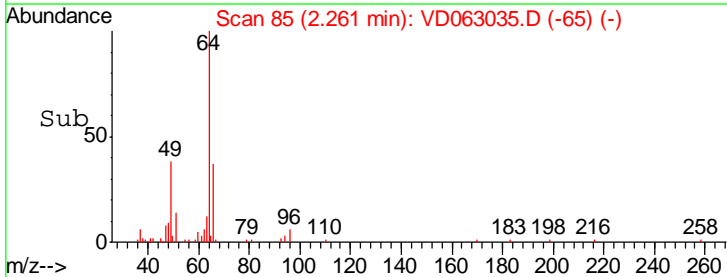
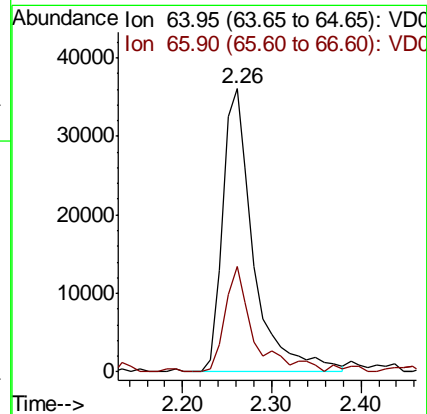
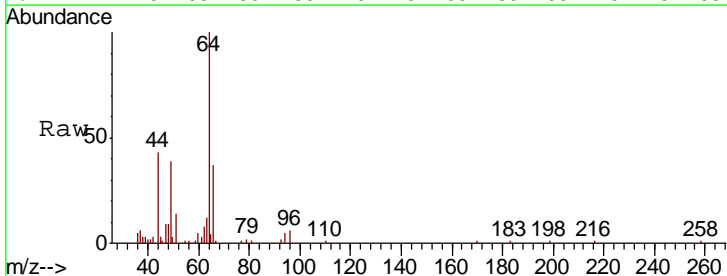
Instrument : MSVOA_D
 ClientSampleID : VD0708SBS02

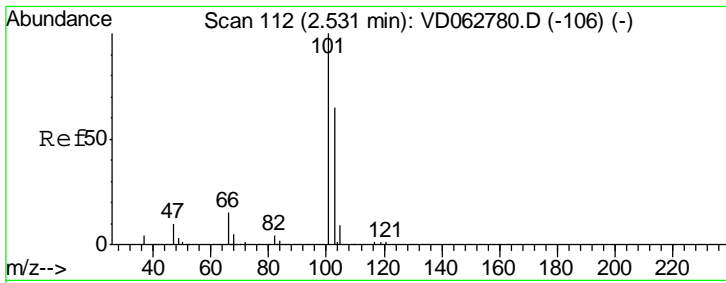
Tgt Ion	Resp	Lower	Upper
94	76928		
96	99.4	73.4	110.2
93	24.6	18.2	27.4



#6
 Chloroethane
 Concen: 21.355 ug/l
 RT: 2.26 min Scan# 85
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
64	87313		
66	37.1	23.0	34.4#

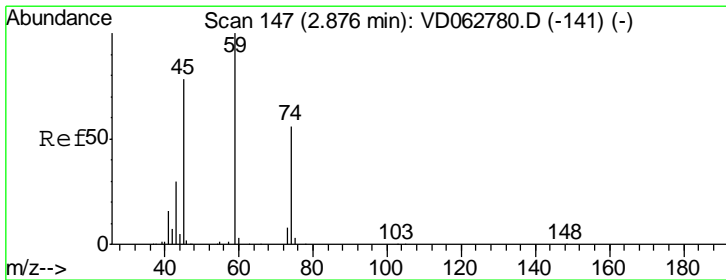
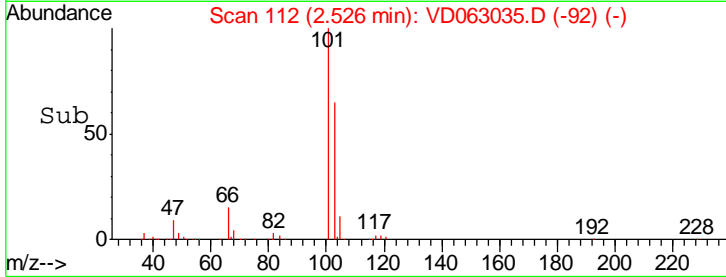
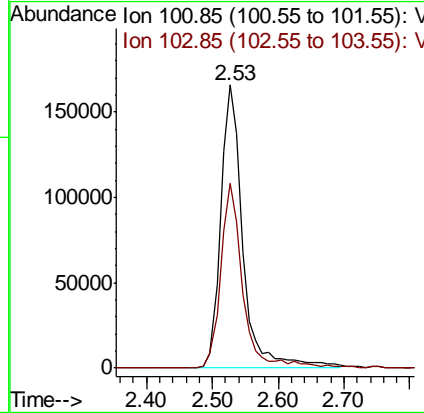
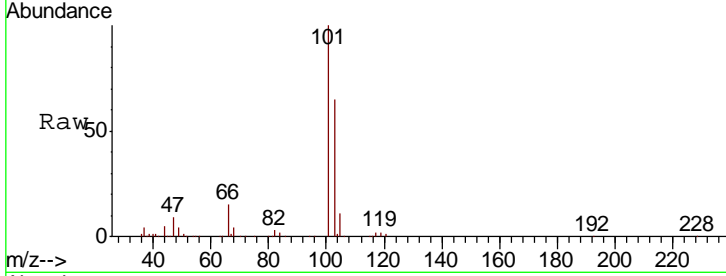




#7
 Trichlorofluoromethane
 Concen: 21.296 ug/l
 RT: 2.53 min Scan# 112
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

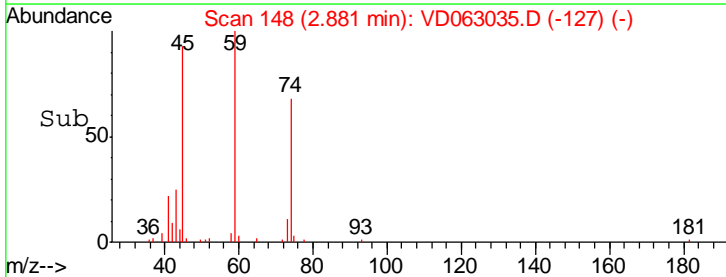
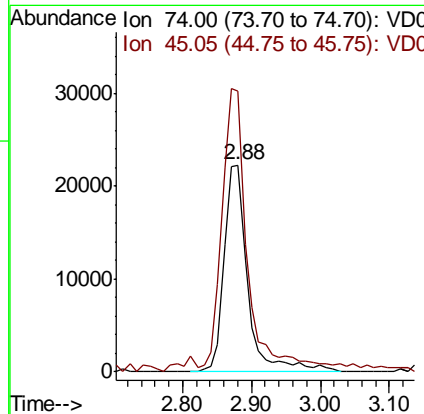
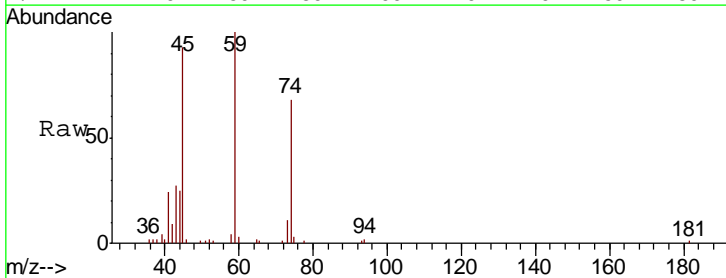
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0708SBSD02

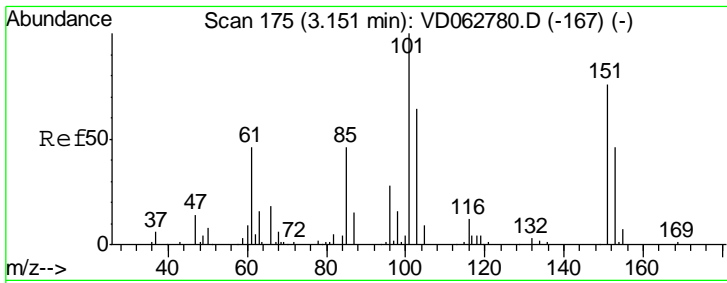
Tgt Ion: 101 Resp: 389216
 Ion Ratio Lower Upper
 101 100
 103 65.5 51.8 77.8



#8
 Diethyl Ether
 Concen: 22.900 ug/l
 RT: 2.88 min Scan# 148
 Delta R.T. 0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 74 Resp: 53178
 Ion Ratio Lower Upper
 74 100
 45 135.7 70.2 210.6

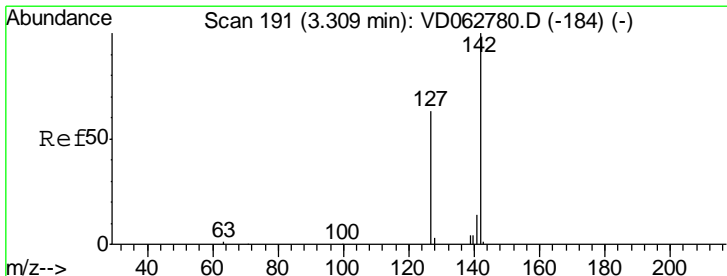
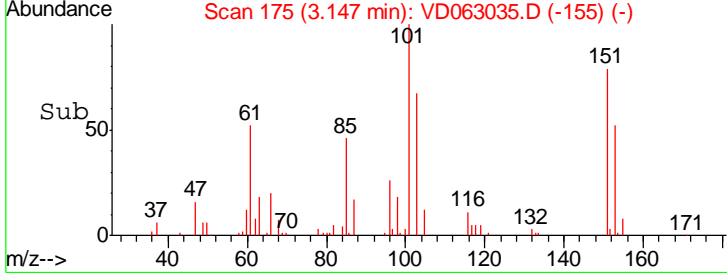
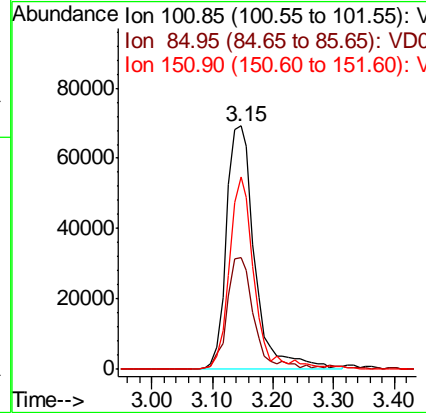
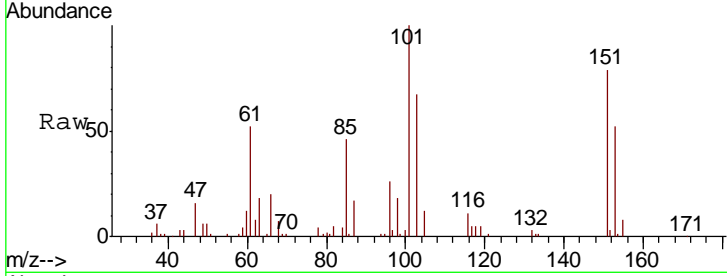




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 22.722 ug/l
 RT: 3.15 min Scan# 175
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

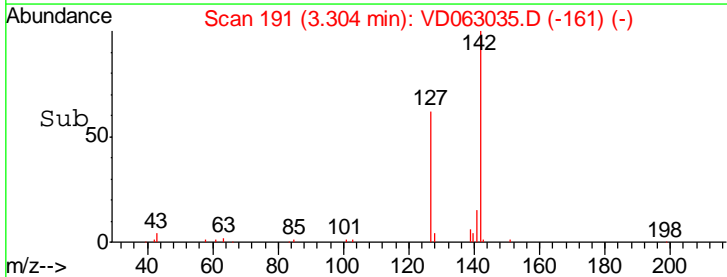
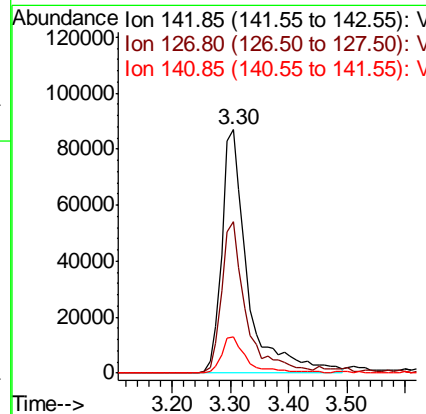
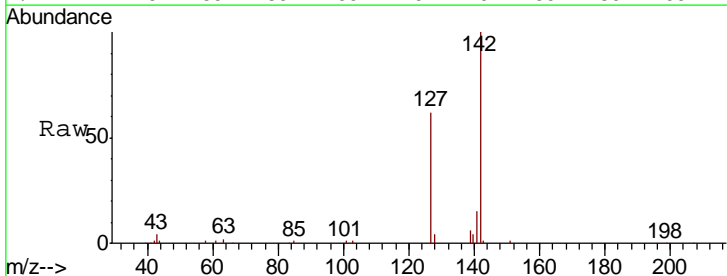
Instrument :
 MSVOA_D
 ClientSampleID :
 VD0708SBSD02

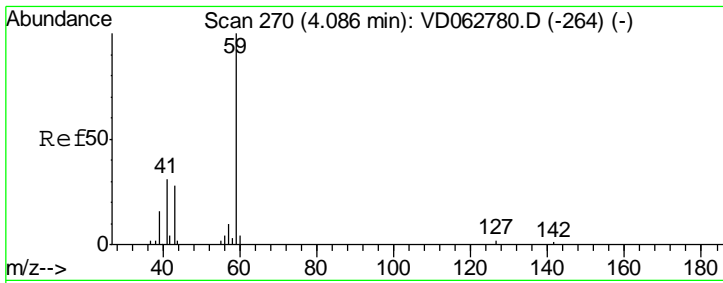
Tgt Ion	Resp	Lower	Upper
101	224974		
101	100		
85	45.8	37.0	55.4
151	78.9	60.5	90.7



#10
 Methyl Iodide
 Concen: 20.527 ug/l
 RT: 3.30 min Scan# 191
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
142	268137		
142	100		
127	62.3	50.1	75.1
141	14.7	11.0	16.4

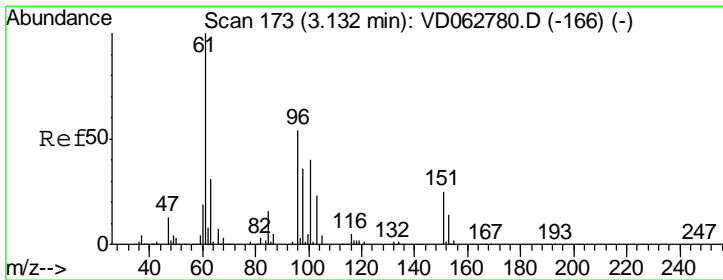
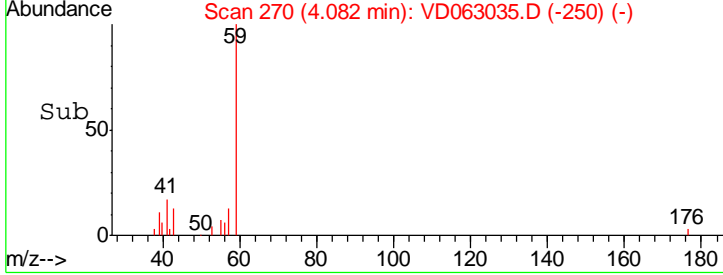
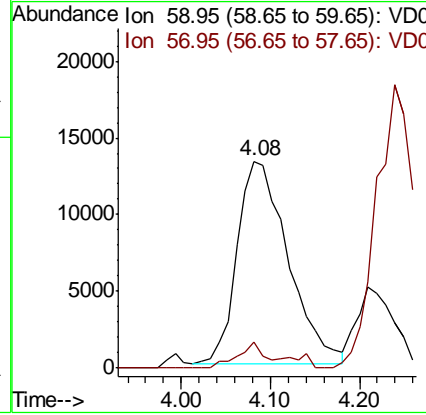
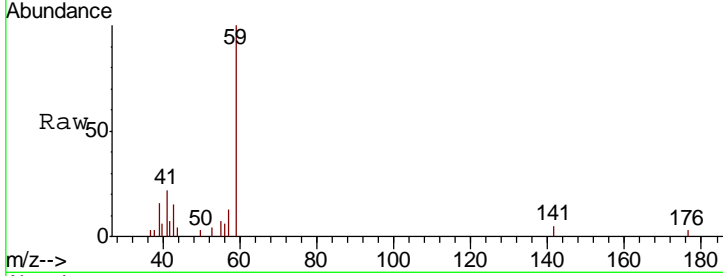




#11
 Tert butyl alcohol
 Concen: 112.560 ug/l
 RT: 4.08 min Scan# 270
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

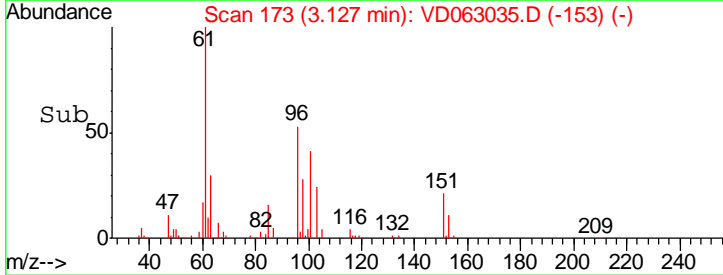
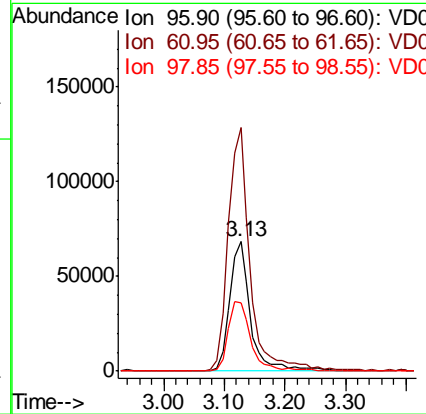
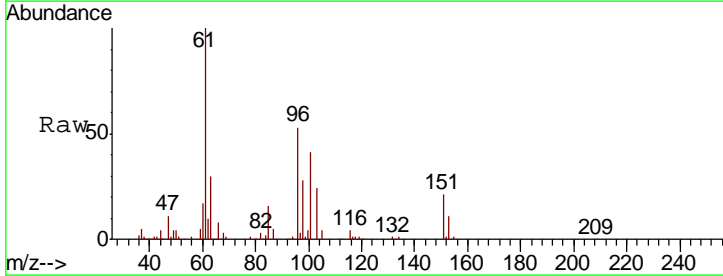
Instrument :
 MSVOA_D
 ClientSampled :
 VD0708SBSD02

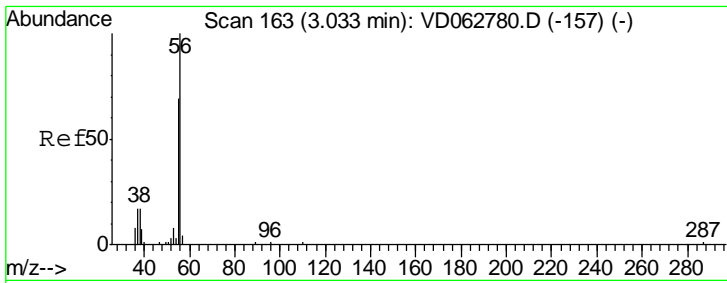
Tgt Ion: 59 Resp: 52153
 Ion Ratio Lower Upper
 59 100
 57 12.8 6.6 10.0#



#12
 1,1-Dichloroethene
 Concen: 22.016 ug/l
 RT: 3.13 min Scan# 173
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 96 Resp: 163525
 Ion Ratio Lower Upper
 96 100
 61 188.1 147.1 220.7
 98 53.1 52.6 79.0

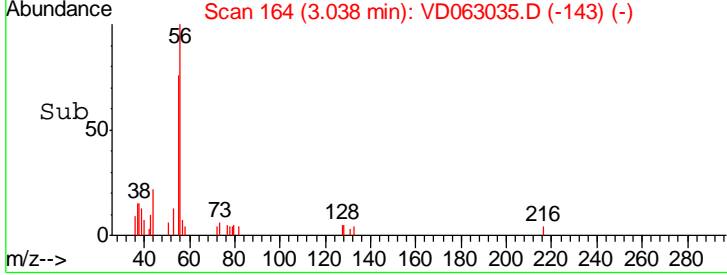
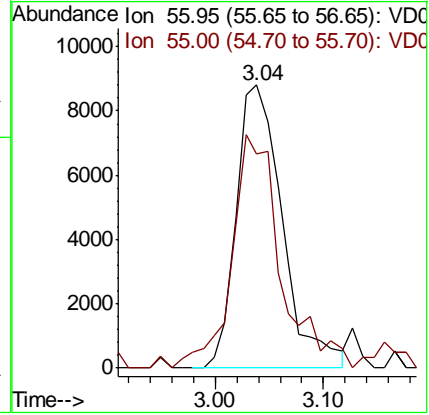
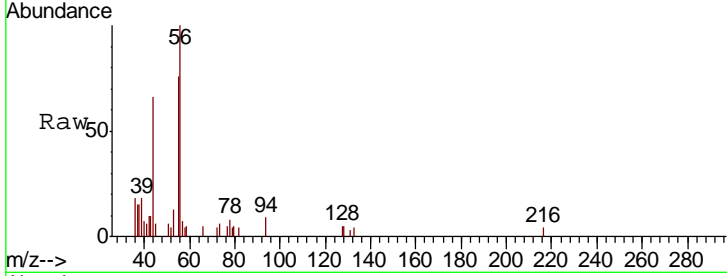




#13
 Acrolein
 Concen: 55.331 ug/l
 RT: 3.04 min Scan# 164
 Delta R.T. 0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

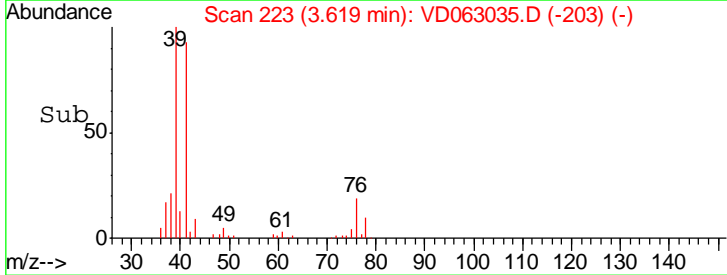
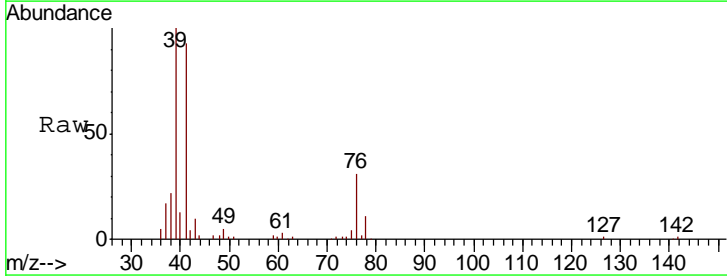
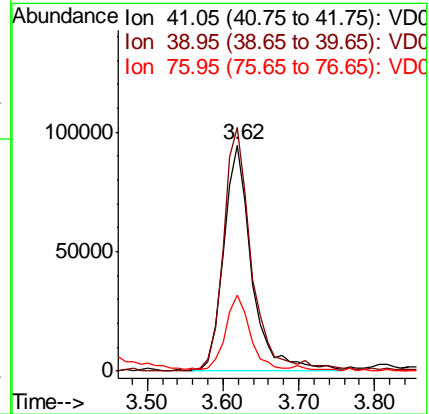
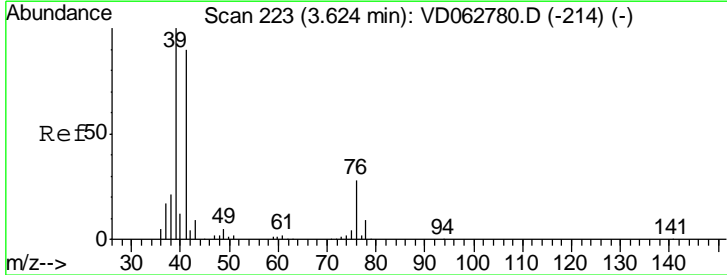
Tgt Ion	Resp	Lower	Upper
56	100		
55	75.6	55.4	83.0

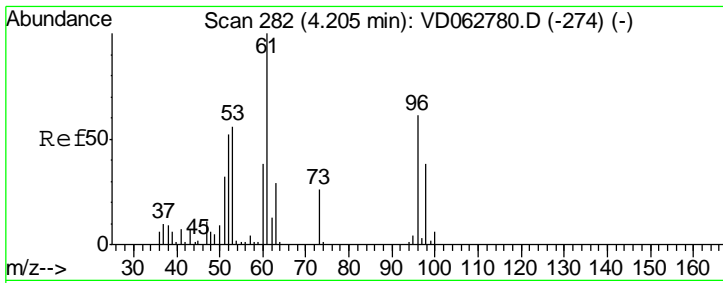
Instrument : MSVOA_D
 ClientSampleId : VD0708SBSD02



#14
 Allyl chloride
 Concen: 22.277 ug/l
 RT: 3.62 min Scan# 223
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
41	100		
39	107.6	88.8	133.2
76	33.3	26.7	40.1

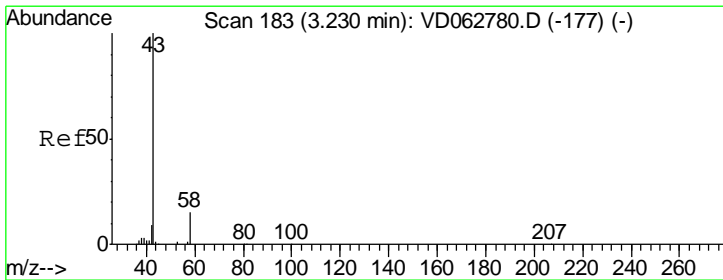
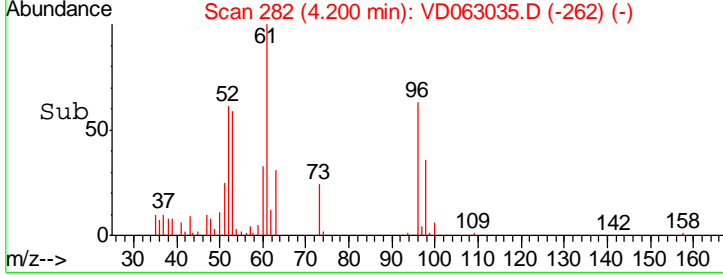
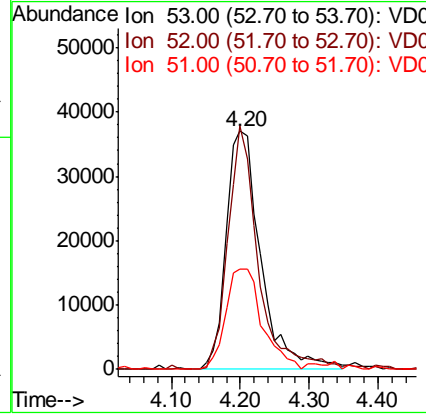
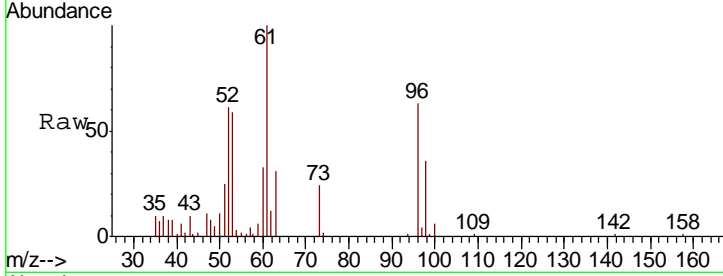




#15
 Acrylonitrile
 Concen: 118.720 ug/l
 RT: 4.20 min Scan# 282
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

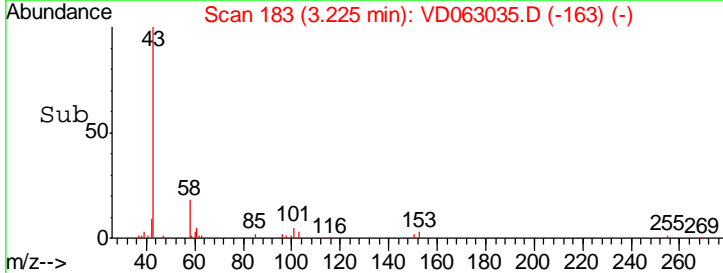
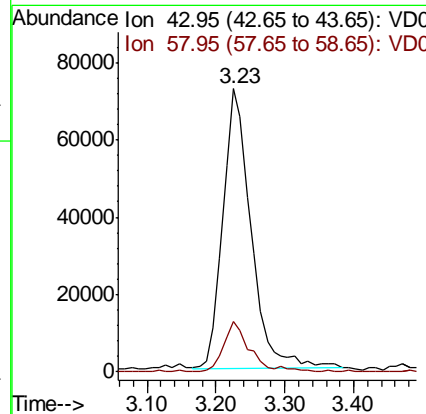
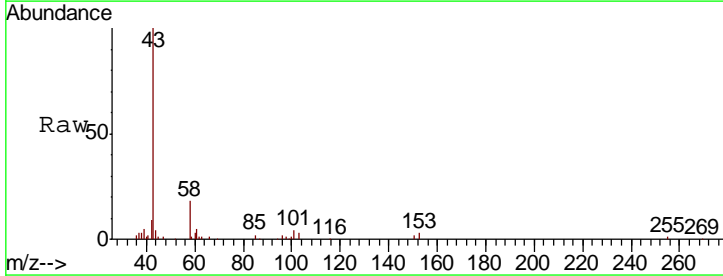
Instrument :
 MSVOA_D
ClientSampled :
 VD0708SBSD02

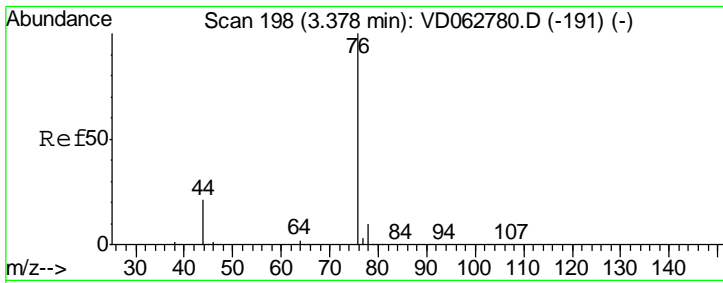
Tgt Ion	Resp	Lower	Upper
53	129252		
52	102.3	73.3	109.9
51	42.2	44.8	67.2#



#16
 Acetone
 Concen: 95.499 ug/l
 RT: 3.23 min Scan# 183
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
43	205936		
58	17.6	11.9	17.9

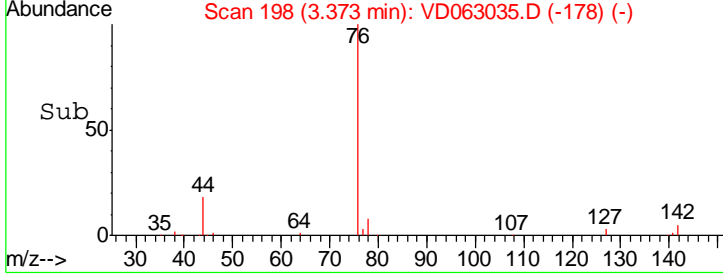
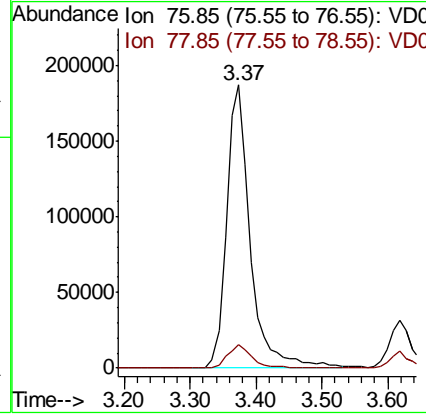
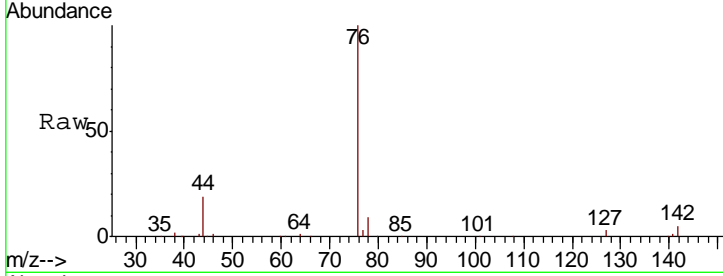




#17
 Carbon Disulfide
 Concen: 19.732 ug/l
 RT: 3.37 min Scan# 198
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

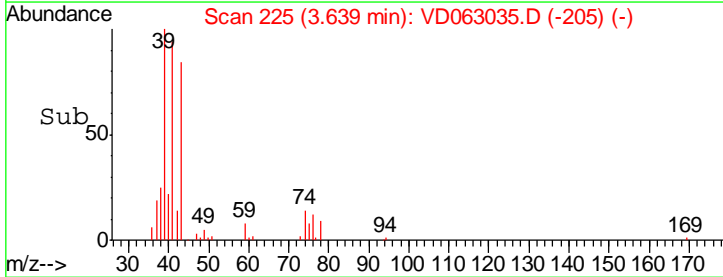
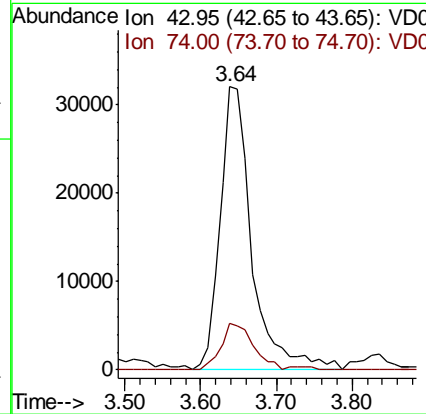
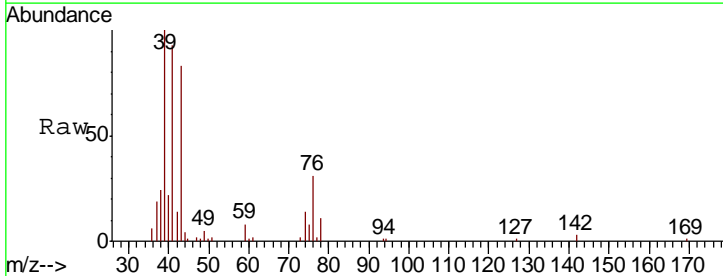
Instrument : MSVOA_D
 ClientSampled : VD0708SBSD02

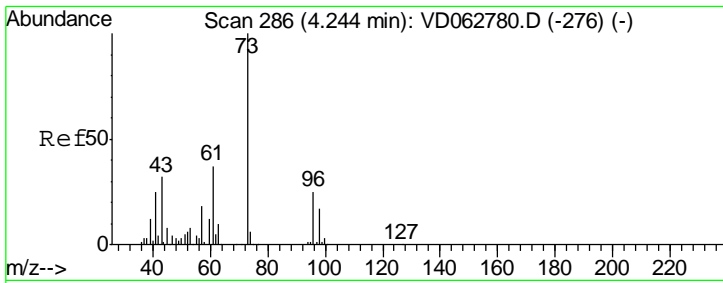
Tgt Ion	Resp	Lower	Upper
76	100		
78	8.5	8.0	12.0



#18
 Methyl Acetate
 Concen: 30.507 ug/l
 RT: 3.64 min Scan# 225
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
43	100		
74	16.5	15.2	22.8

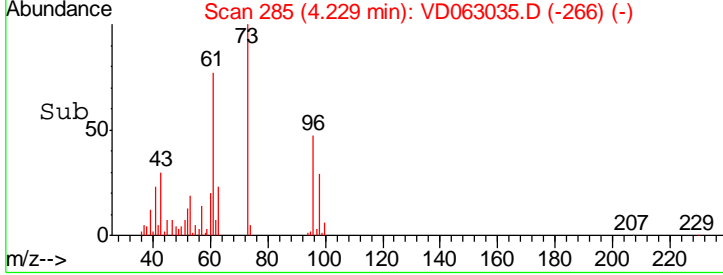
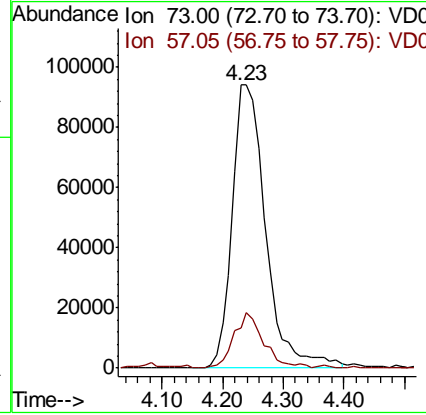
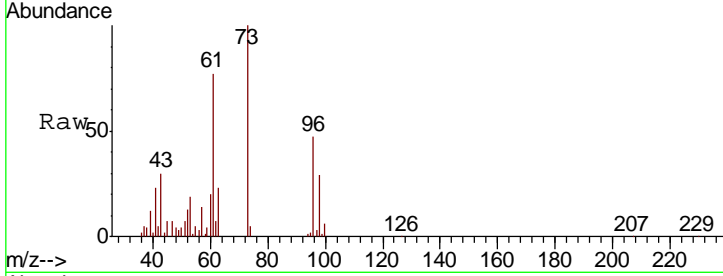




#19
 Methyl tert-butyl Ether
 Concen: 22.488 ug/l
 RT: 4.23 min Scan# 285
 Delta R.T. -0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

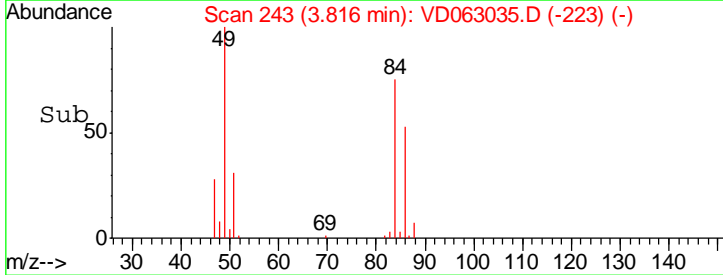
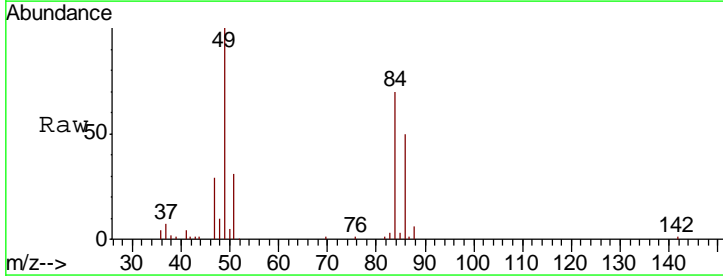
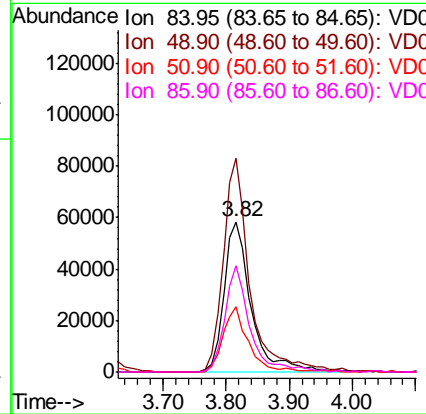
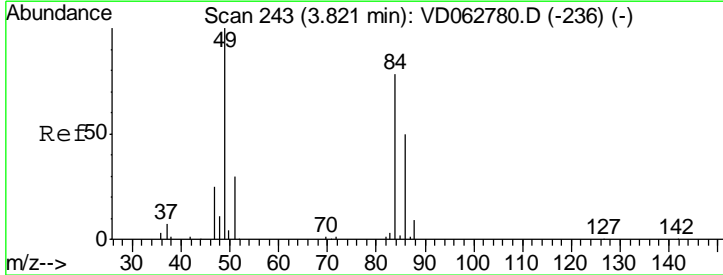
Instrument :
 MSVOA_D
ClientSampled :
 VD0708SBSD02

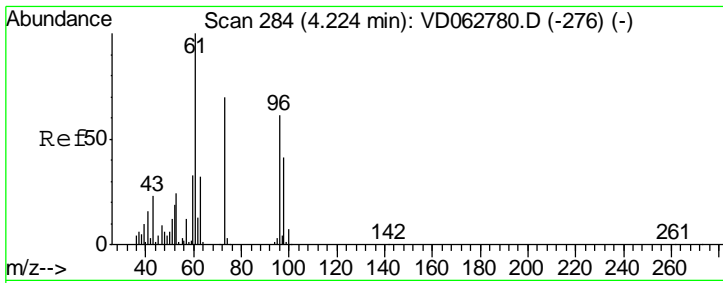
Tgt Ion	Resp	Lower	Upper
73	361591		
57	14.1	14.3	21.5#



#20
 Methylene Chloride
 Concen: 22.495 ug/l
 RT: 3.82 min Scan# 243
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
84	174528		
49	142.4	102.9	154.3
51	43.9	31.2	46.8
86	70.9	51.4	77.2

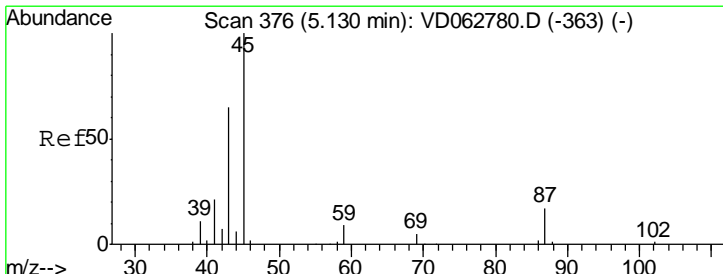
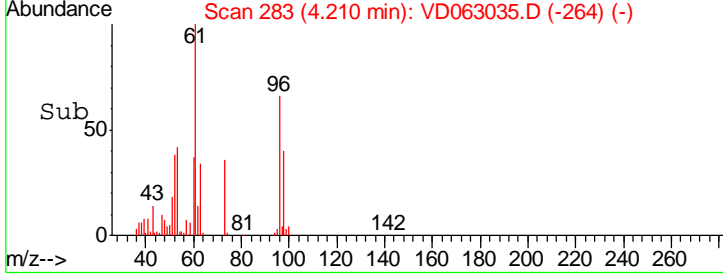
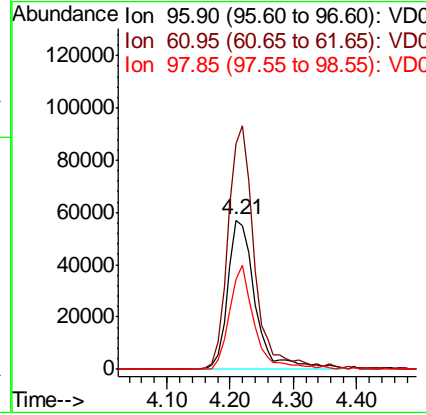
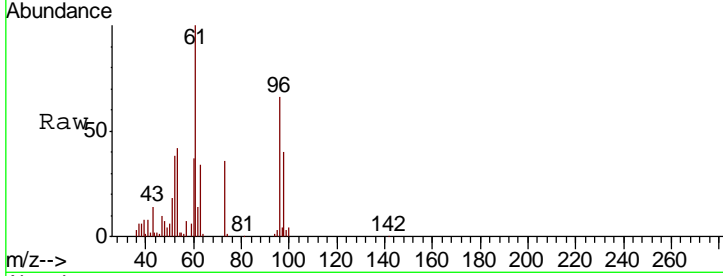




#21
 trans-1,2-Dichloroethene
 Concen: 21.797 ug/l
 RT: 4.21 min Scan# 283
 Delta R.T. -0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

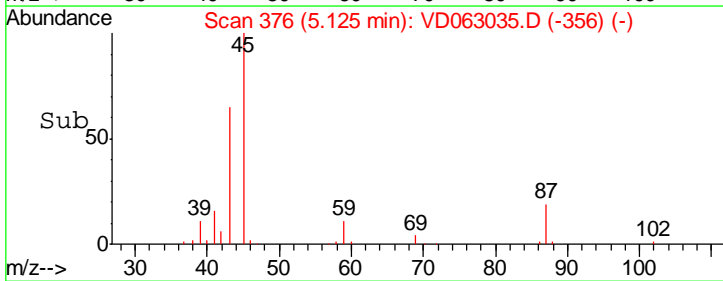
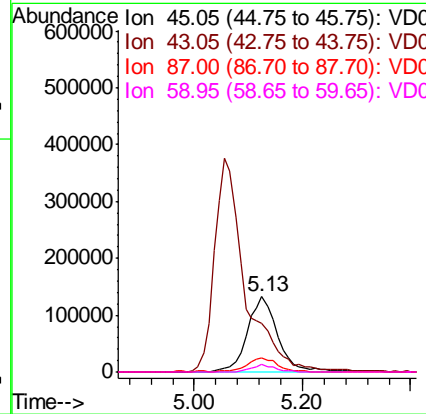
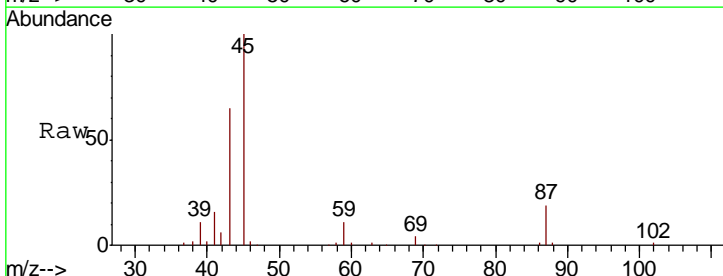
Instrument : MSVOA_D
 ClientSampleID : VD0708SBSD02

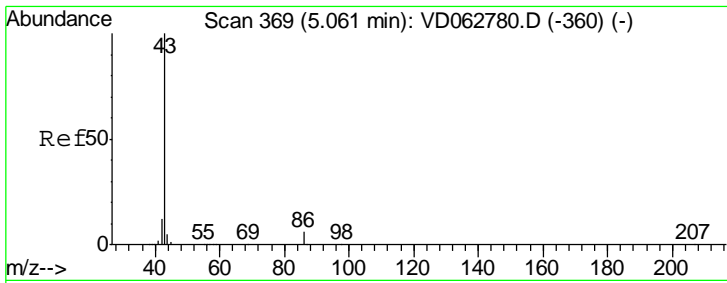
Tgt Ion	Resp	Lower	Upper
96	172390		
61	151.3	131.0	196.4
98	60.8	53.2	79.8



#22
 Diisopropyl ether
 Concen: 23.004 ug/l
 RT: 5.13 min Scan# 376
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
45	513437		
43	64.8	53.4	80.0
87	19.1	14.6	22.0
59	10.8	7.8	11.8



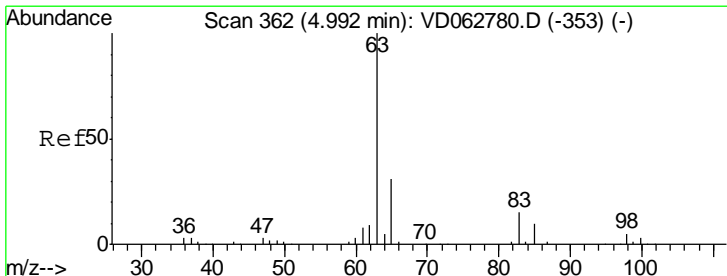
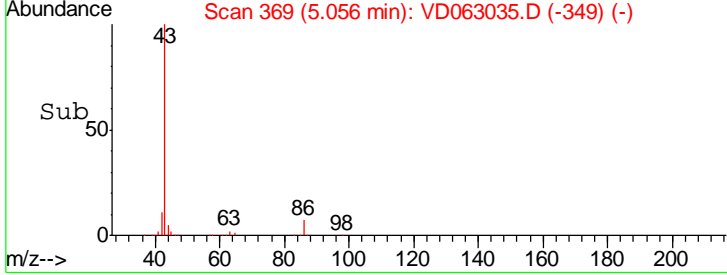
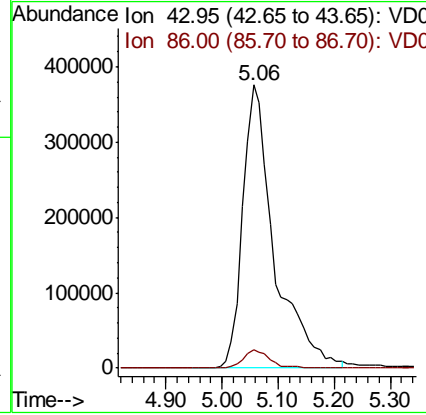
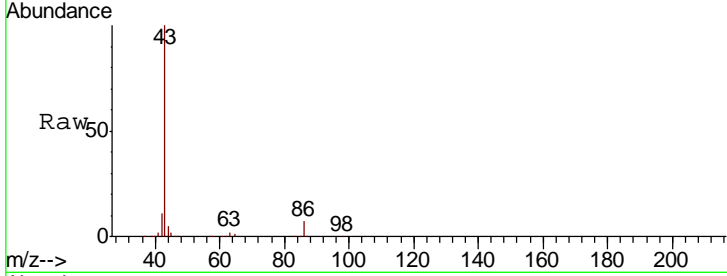


#23
 Vinyl Acetate
 Concen: 104.861 ug/l
 RT: 5.06 min Scan# 369
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Instrument : MSVOA_D
 ClientSampled : VD0708SBS02

Tgt Ion: 43 Resp: 1464541

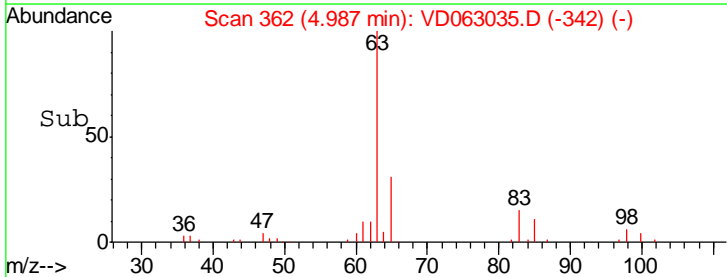
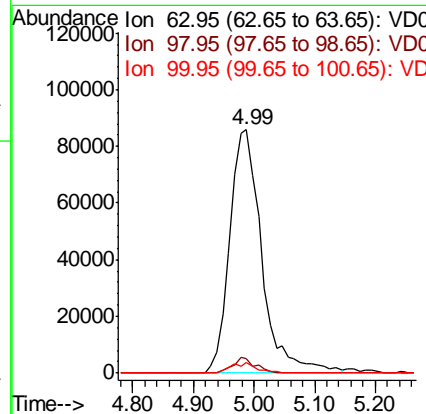
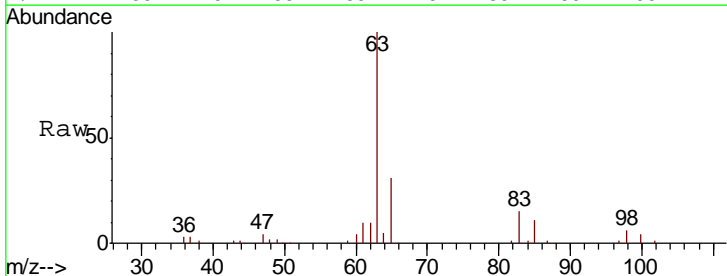
Ion	Ratio	Lower	Upper
43	100		
86	6.6	4.7	7.1

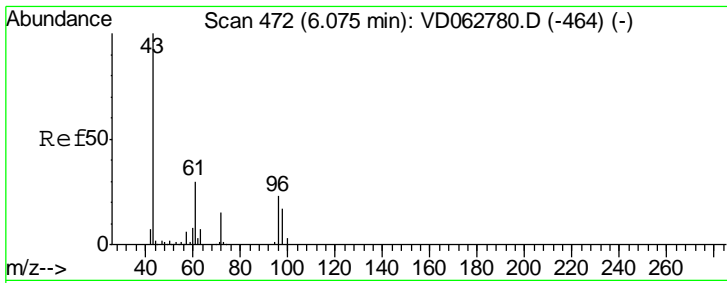


#24
 1,1-Dichloroethane
 Concen: 21.720 ug/l
 RT: 4.99 min Scan# 362
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 63 Resp: 315640

Ion	Ratio	Lower	Upper
63	100		
98	5.7	2.3	6.9
100	4.1	1.7	5.1

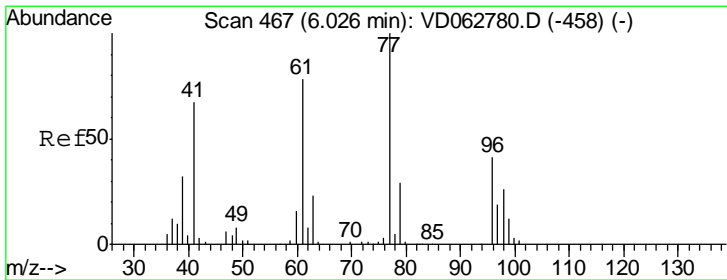
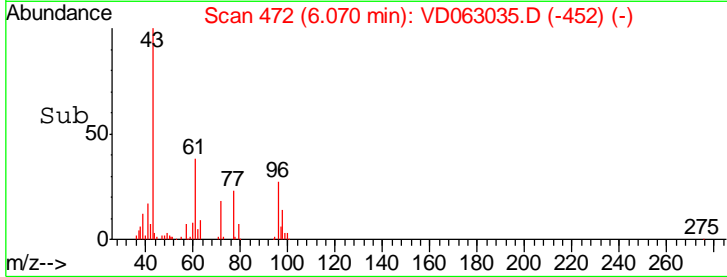
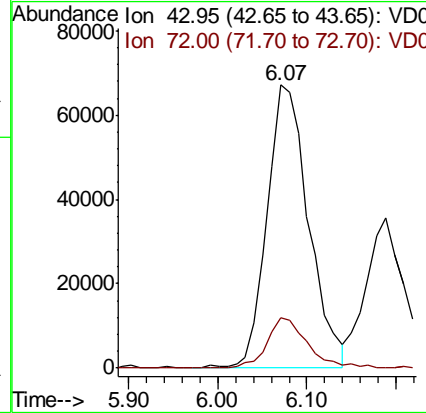
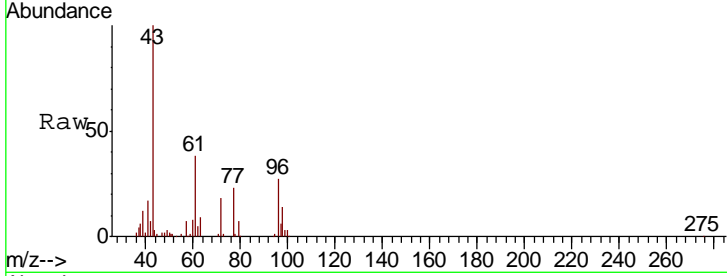




#25
 2-Butanone
 Concen: 114.040 ug/l
 RT: 6.07 min Scan# 472
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

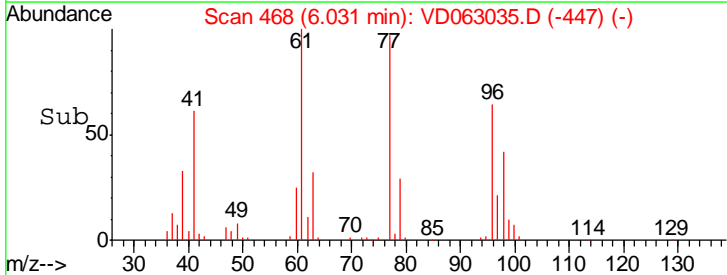
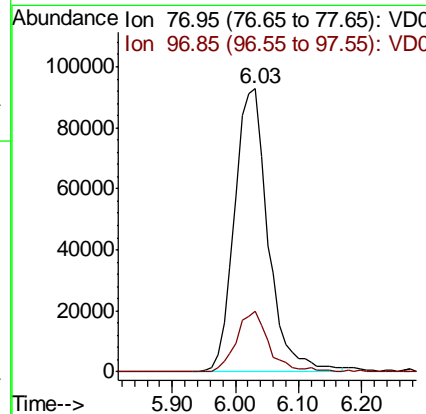
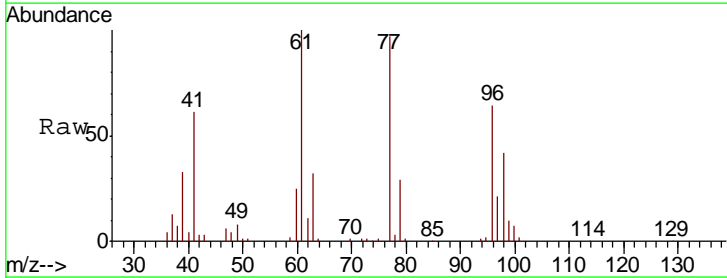
Instrument : MSVOA_D
 ClientSampleID : VD0708SBSD02

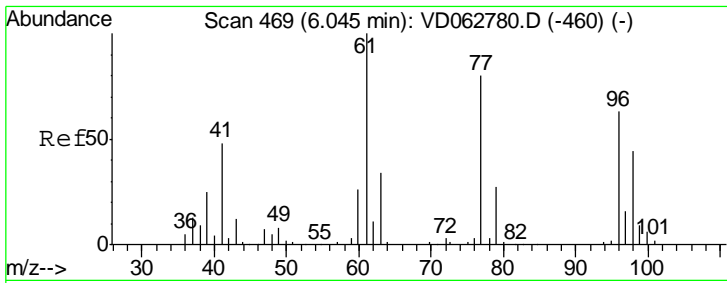
Tgt Ion	Resp	Lower	Upper
43	100		
72	17.8	11.9	17.9



#26
 2,2-Dichloropropane
 Concen: 22.229 ug/l
 RT: 6.03 min Scan# 468
 Delta R.T. 0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
77	100		
97	21.5	9.5	28.5

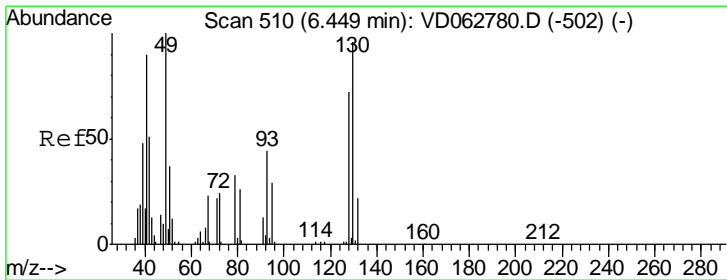
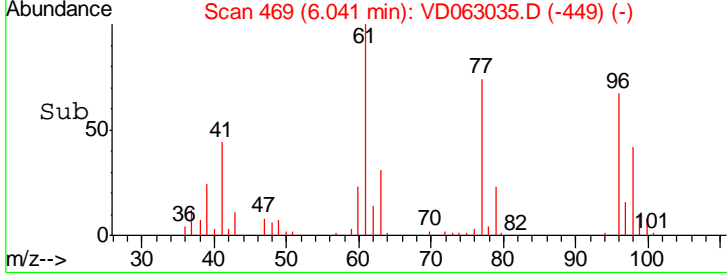
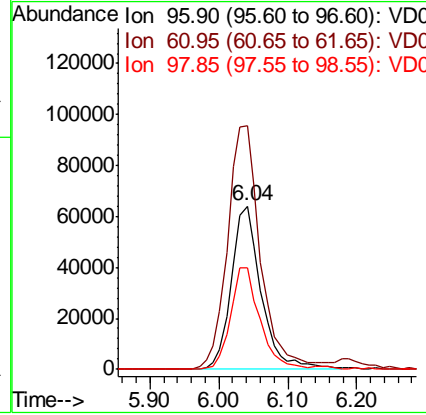
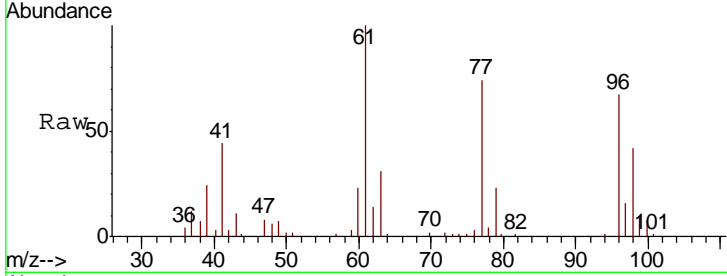




#27
 cis-1,2-Dichloroethene
 Concen: 23.081 ug/l
 RT: 6.04 min Scan# 469
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

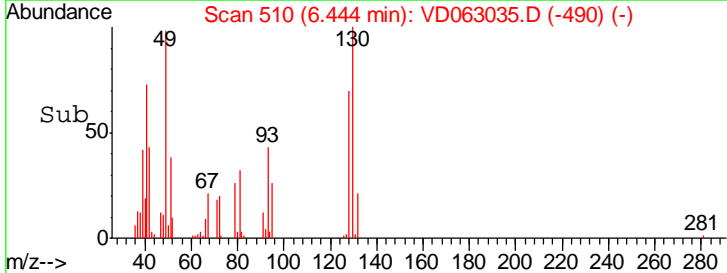
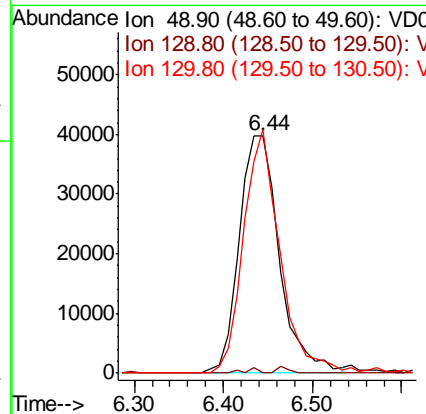
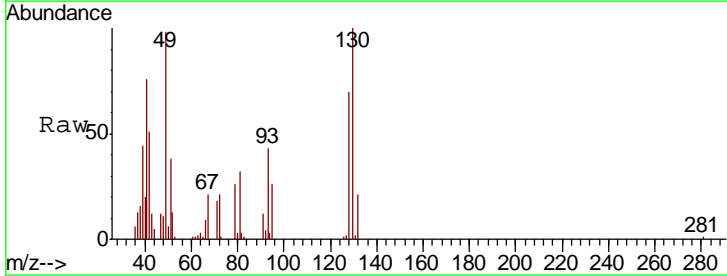
Instrument : MSVOA_D
 ClientSampleID : VD0708SBSD02

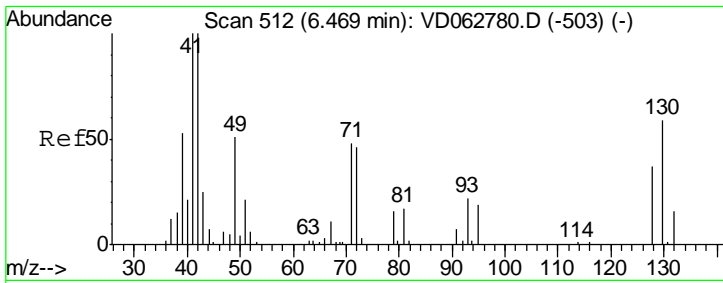
Tgt Ion	Resp	Lower	Upper
96	193040		
61	149.3	0.0	316.0
98	62.1	0.0	138.4



#28
 Bromochloromethane
 Concen: 24.275 ug/l
 RT: 6.44 min Scan# 510
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
49	124243		
129	0.0	0.0	5.6
130	102.5	76.6	114.8

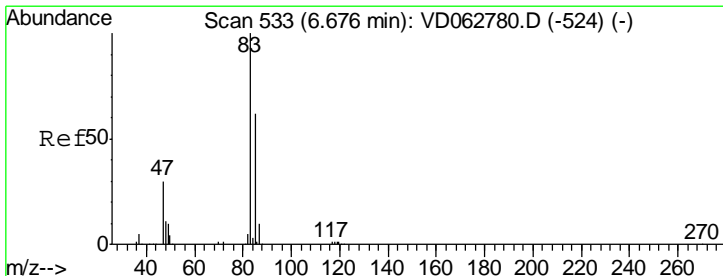
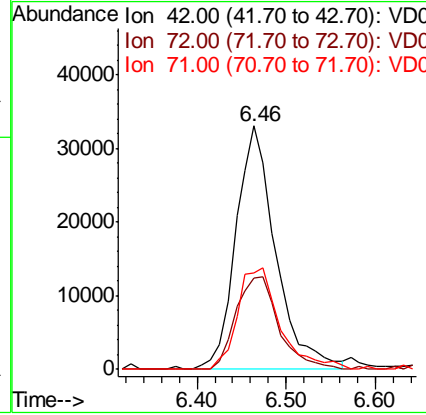
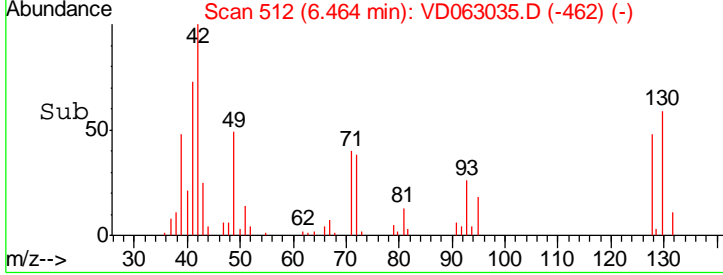
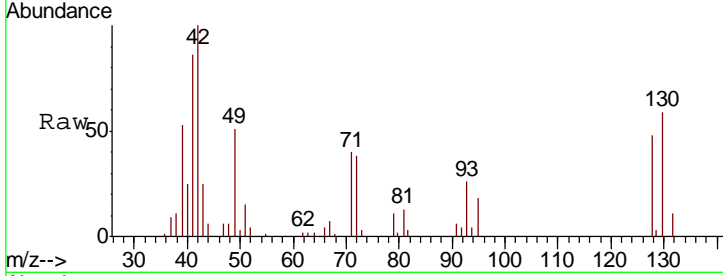




#29
 Tetrahydrofuran
 Concen: 114.082 ug/l
 RT: 6.46 min Scan# 512
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

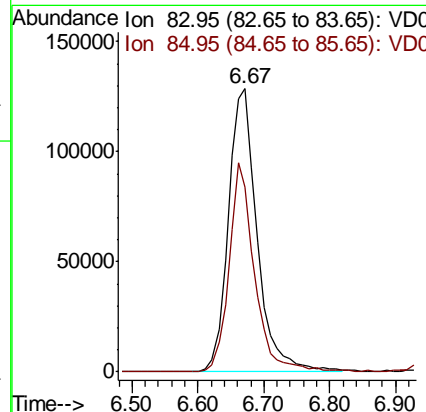
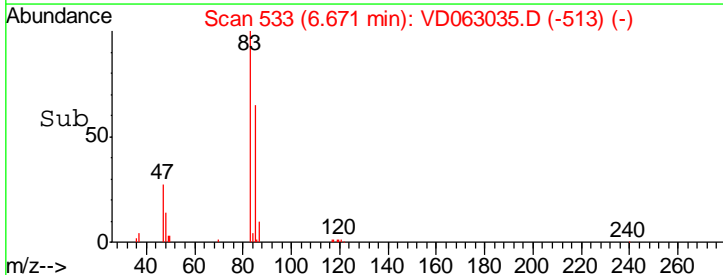
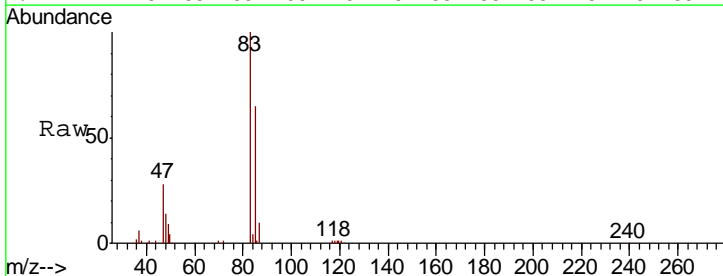
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0708SBSD02

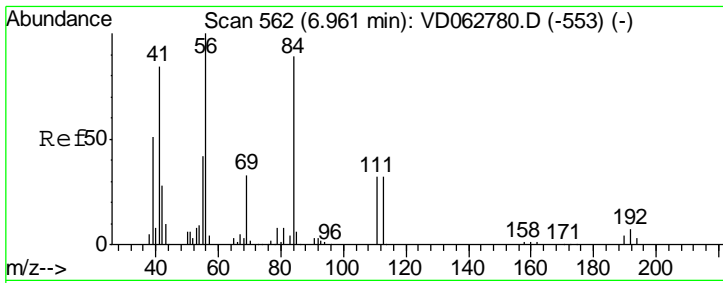
Tgt Ion	Resp	Lower	Upper
42	100		
72	40.9	35.0	52.6
71	44.1	33.3	49.9



#30
 Chloroform
 Concen: 22.271 ug/l
 RT: 6.67 min Scan# 533
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
83	100		
85	65.4	49.8	74.6

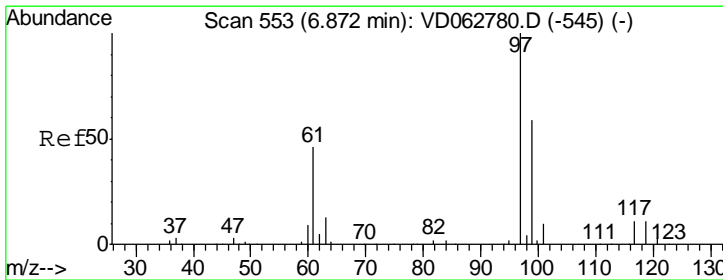
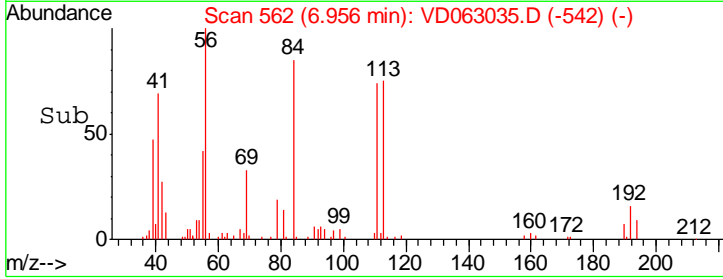
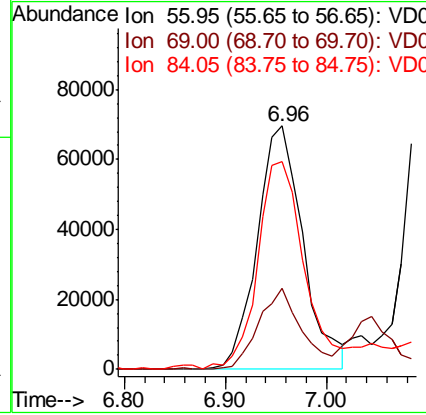
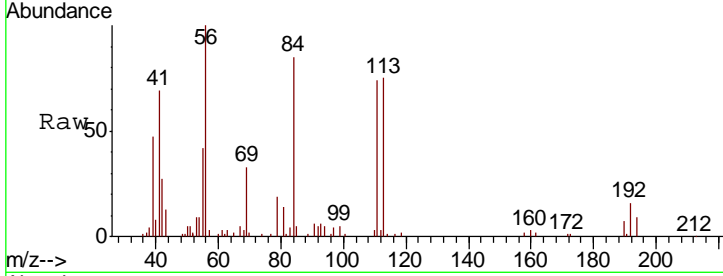




#31
 Cyclohexane
 Concen: 23.039 ug/l
 RT: 6.96 min Scan# 562
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

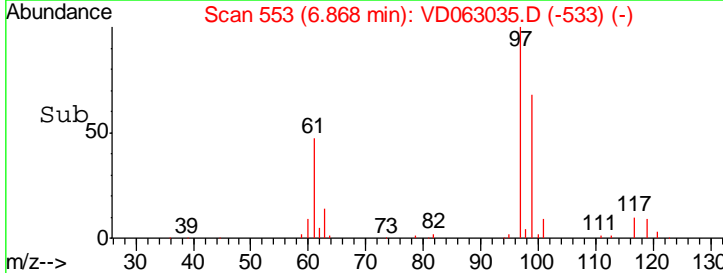
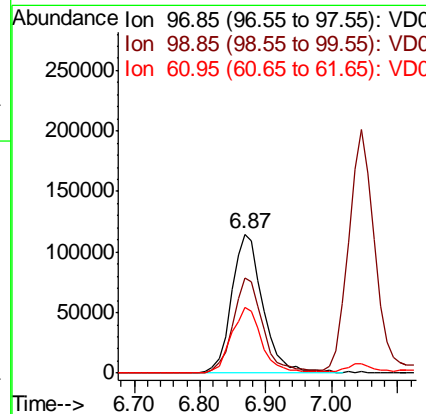
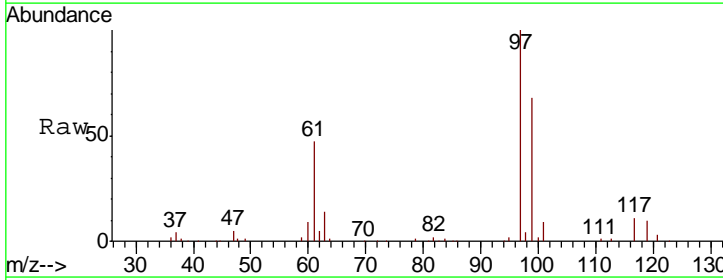
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0708SBSD02

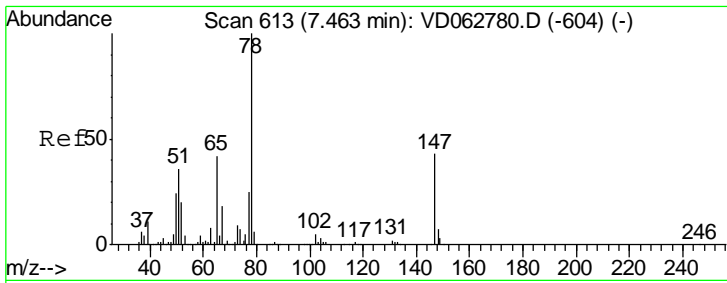
Tgt Ion	Resp	Lower	Upper
56	100		
69	33.5	26.6	39.8
84	85.3	75.5	113.3



#32
 1,1,1-Trichloroethane
 Concen: 20.632 ug/l
 RT: 6.87 min Scan# 553
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
97	100		
99	68.0	47.4	71.2
61	47.2	37.2	55.8

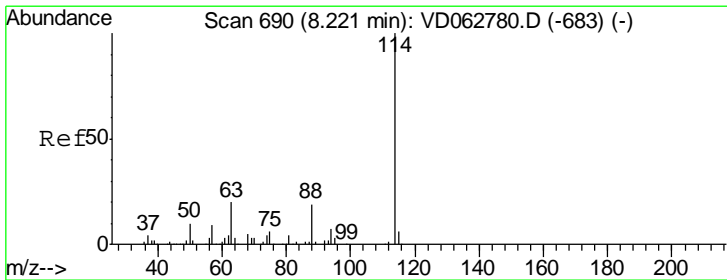
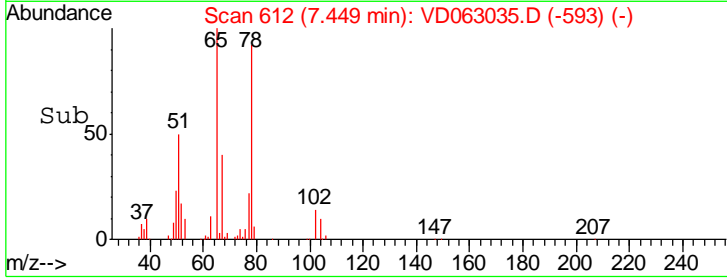
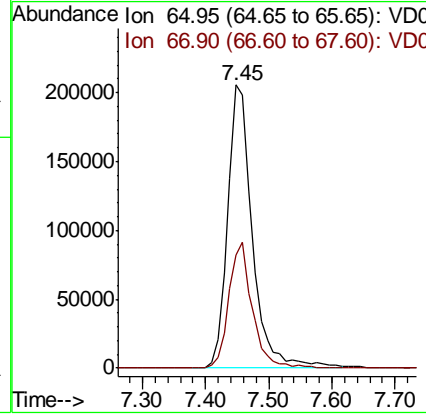
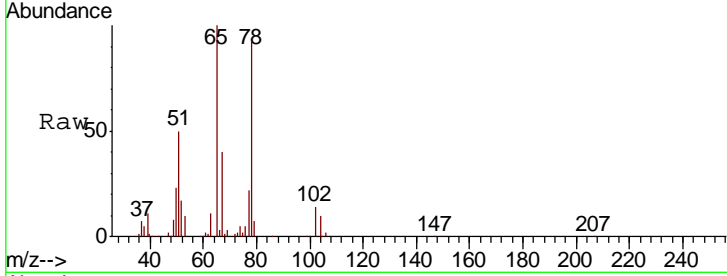




#33
 1,2-Dichloroethane-d4
 Concen: 54.894 ug/l
 RT: 7.45 min Scan# 612
 Delta R.T. -0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

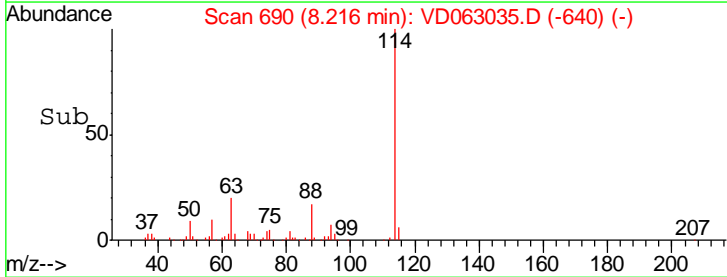
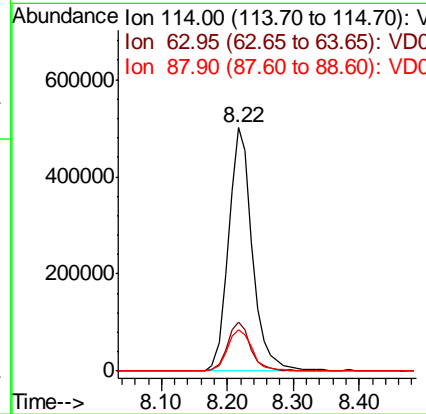
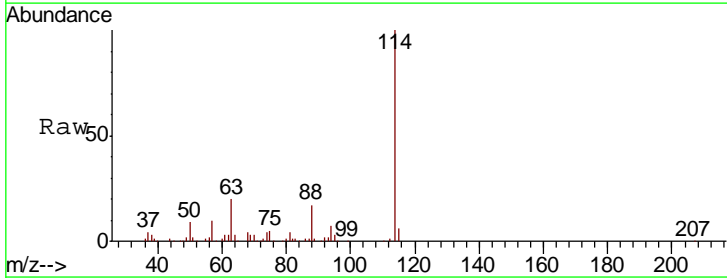
Instrument : MSVOA_D
 ClientSampleID : VD0708SBSD02

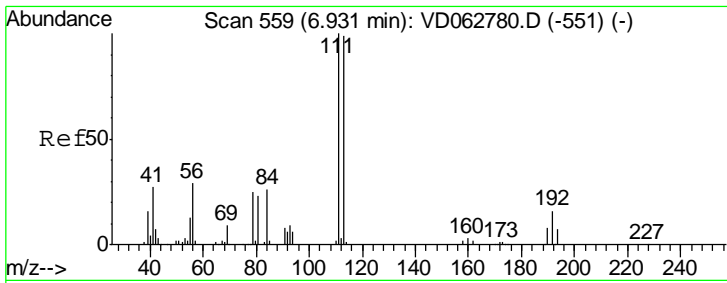
Tgt Ion	Resp	Lower	Upper
65	100		
67	40.1	0.0	87.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.22 min Scan# 690
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
114	100		
63	20.3	0.0	40.0
88	16.8	0.0	38.8

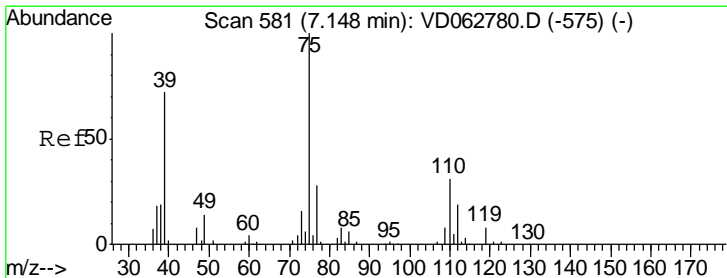
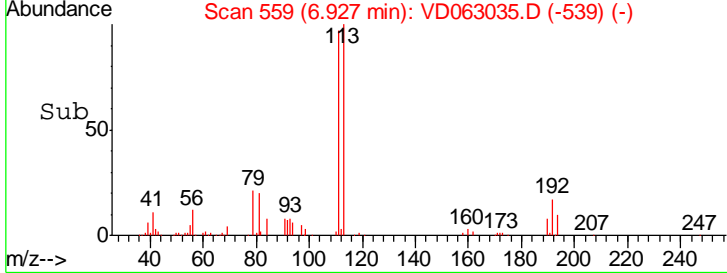
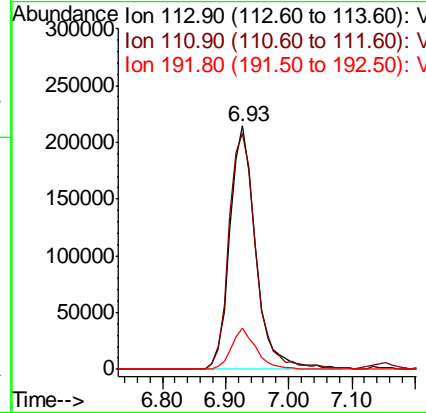
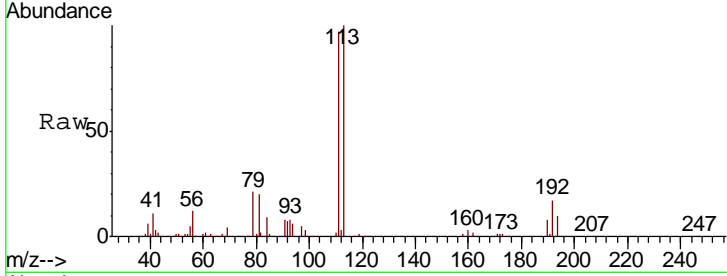




#35
 Dibromofluoromethane
 Concen: 56.725 ug/l
 RT: 6.93 min Scan# 559
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

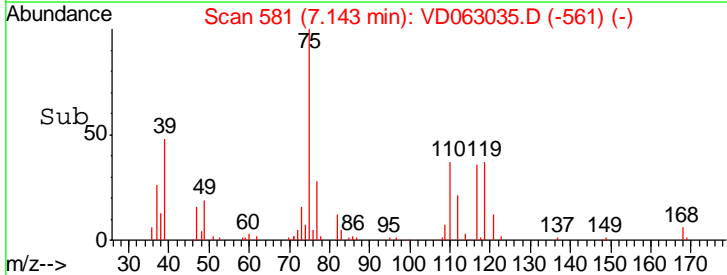
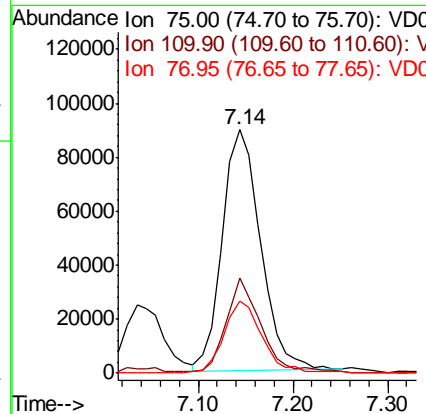
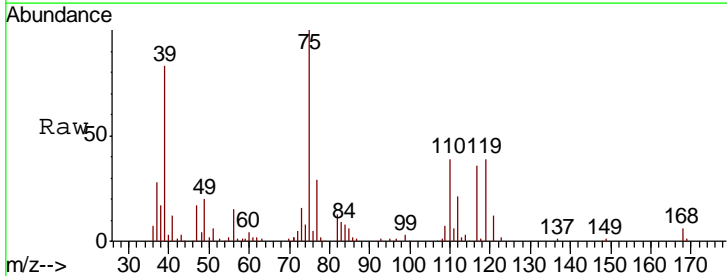
Instrument :
 MSVOA_D
 ClientSampleID :
 VD0708SBSD02

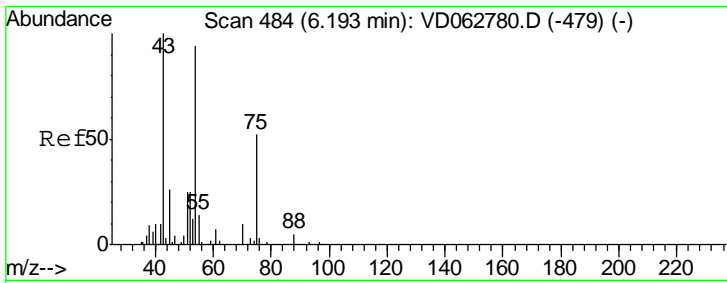
Tgt Ion	Resp	Lower	Upper
113	100		
111	96.7	81.2	121.8
192	17.2	12.9	19.3



#36
 1,1-Dichloropropene
 Concen: 20.858 ug/l
 RT: 7.14 min Scan# 581
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
75	100		
110	38.8	15.0	45.1
77	29.4	22.2	33.2



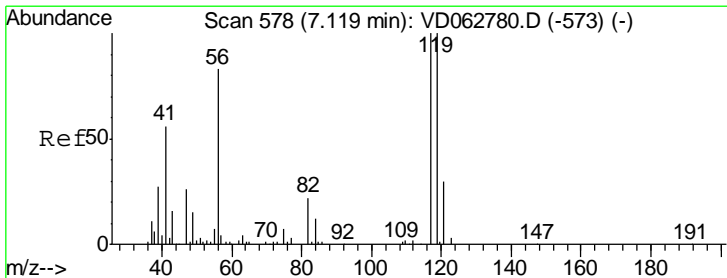
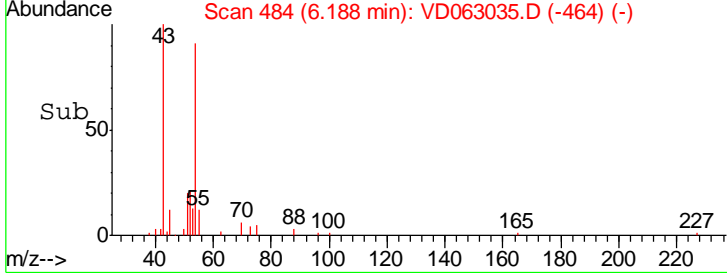
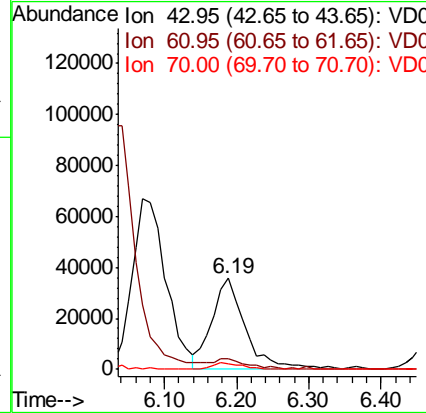
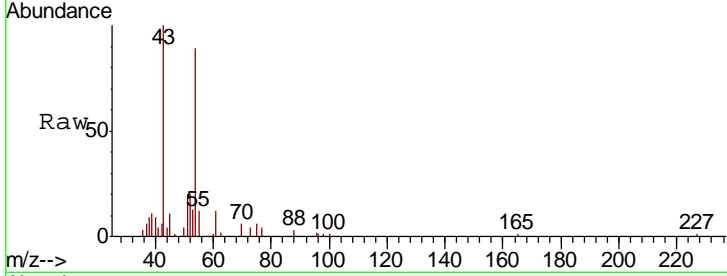


#37
 Ethyl Acetate
 Concen: 22.292 ug/l
 RT: 6.19 min Scan# 484
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Instrument :
 MSVOA_D
 ClientSampled :
 VD0708SBSD02

Tgt Ion: 43 Resp: 115844

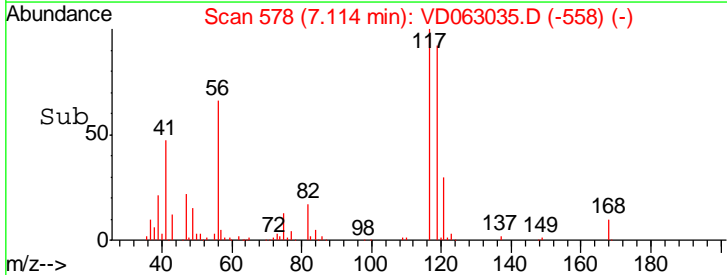
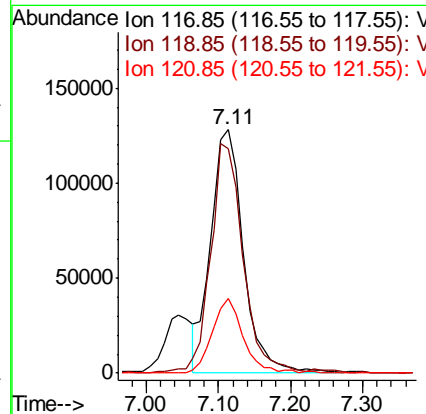
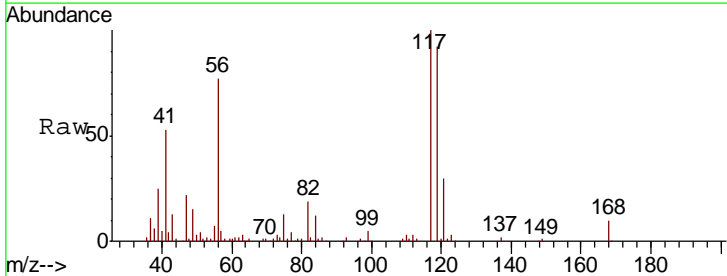
Ion	Ratio	Lower	Upper
43	100		
61	11.8	11.6	17.4
70	6.3	6.4	9.6#

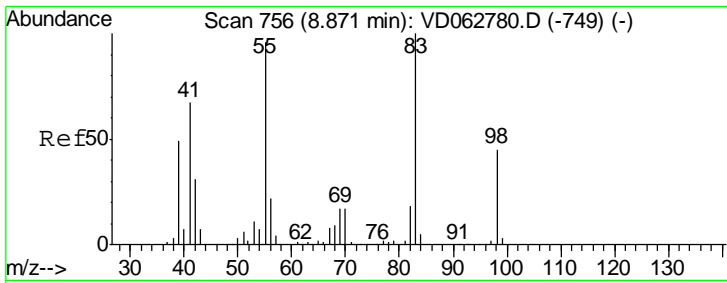


#38
 Carbon Tetrachloride
 Concen: 21.907 ug/l
 RT: 7.11 min Scan# 578
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 117 Resp: 396721

Ion	Ratio	Lower	Upper
117	100		
119	92.1	75.4	113.2
121	30.5	22.3	33.5

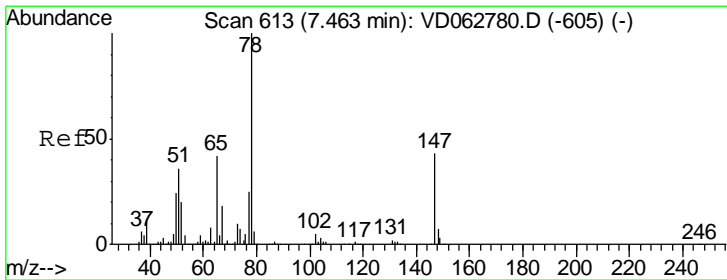
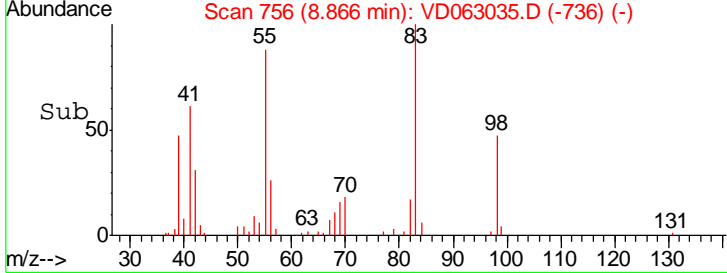
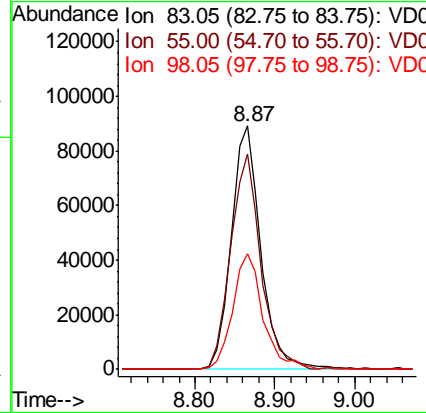
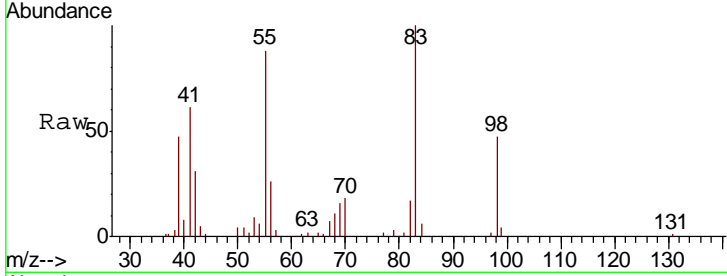




#39
 Methylcyclohexane
 Concen: 21.844 ug/l
 RT: 8.87 min Scan# 756
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

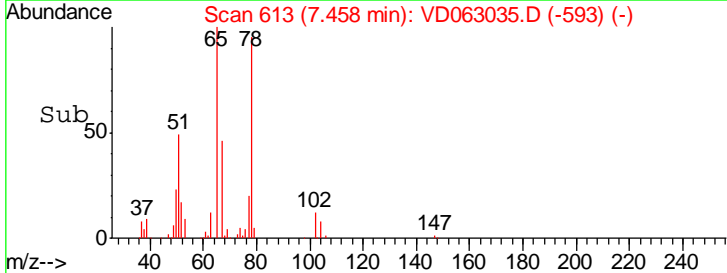
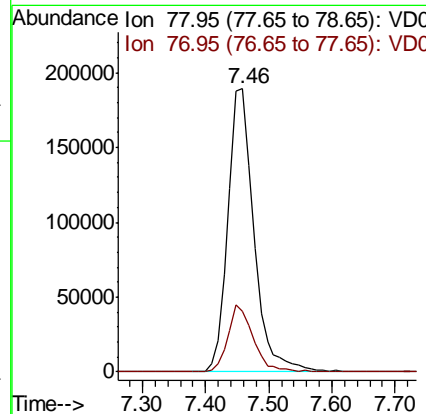
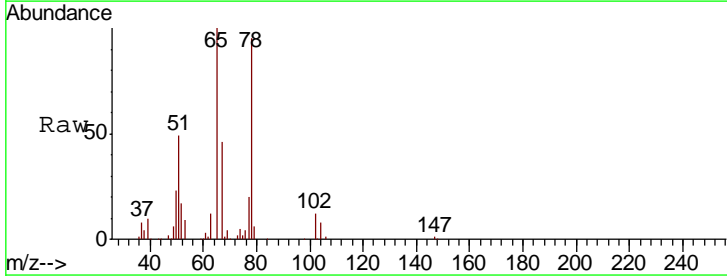
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0708SBSD02

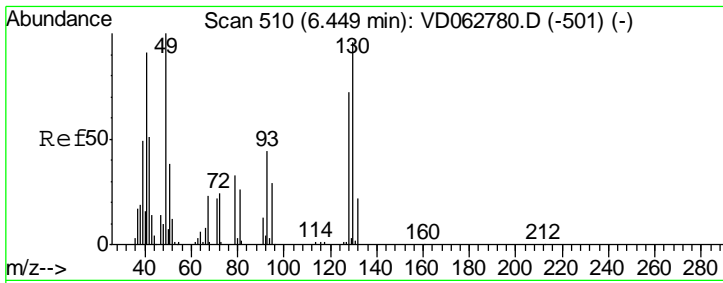
Tgt Ion	Resp	Lower	Upper
83	231523		
83	100		
55	88.4	76.6	115.0
98	47.3	35.7	53.5



#40
 Benzene
 Concen: 22.491 ug/l
 RT: 7.46 min Scan# 613
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
78	543620		
78	100		
77	21.5	20.2	30.2

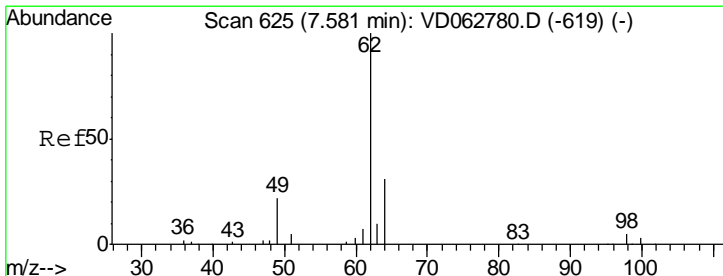
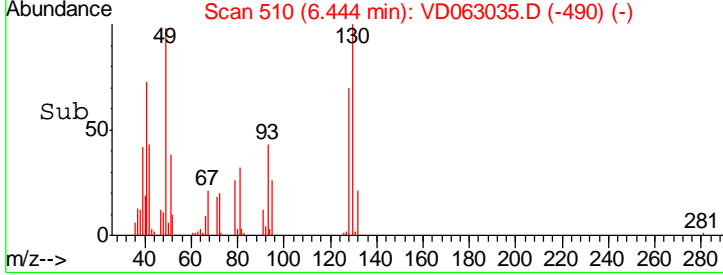
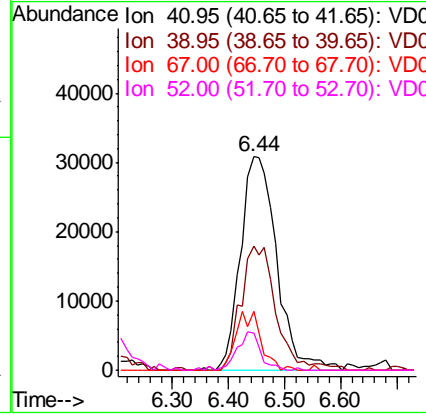
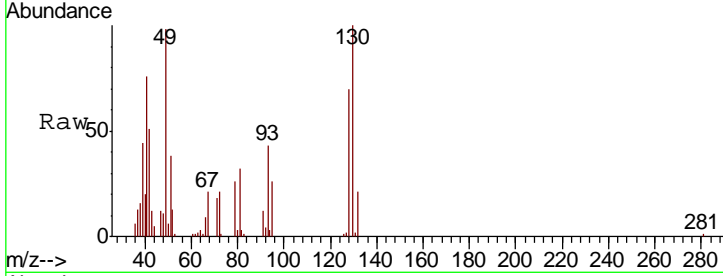




#41
 Methacrylonitrile
 Concen: 21.692 ug/l
 RT: 6.44 min Scan# 510
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

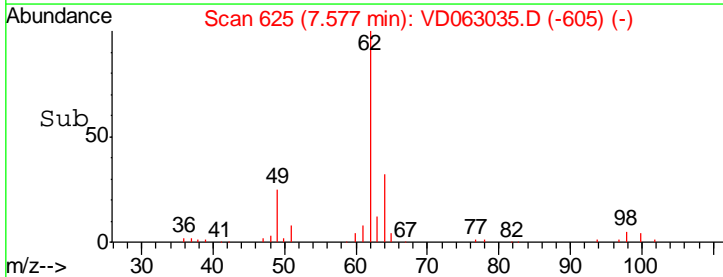
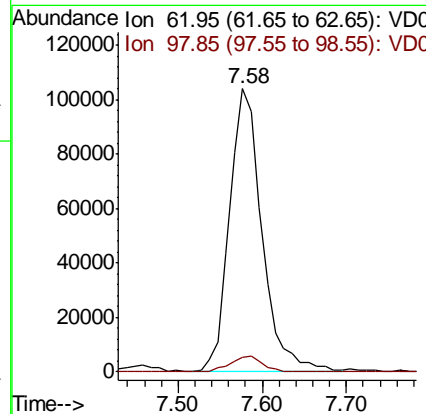
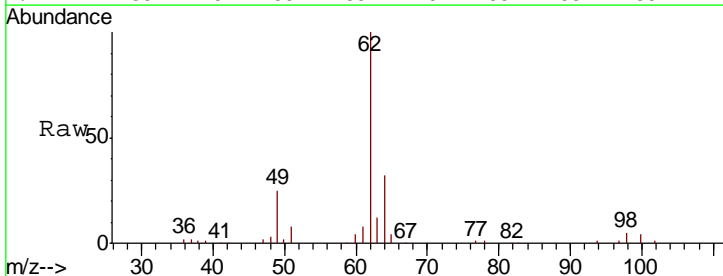
Instrument : MSVOA_D
 ClientSampleId : VD0708SBSD02

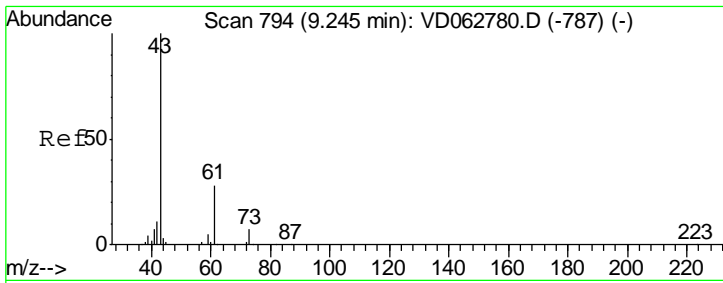
Tgt Ion	Resp	Lower	Upper
41	137748		
39	58.4	43.2	64.8
67	27.8	19.9	29.9
52	17.6	10.2	15.4



#42
 1,2-Dichloroethane
 Concen: 21.268 ug/l
 RT: 7.58 min Scan# 625
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
62	280434		
98	5.0	0.0	10.0

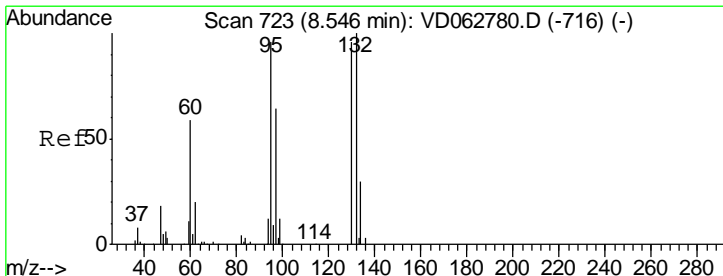
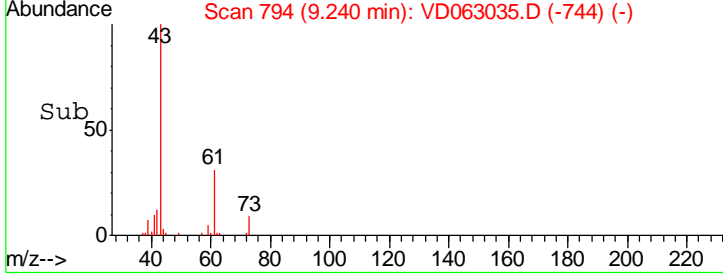
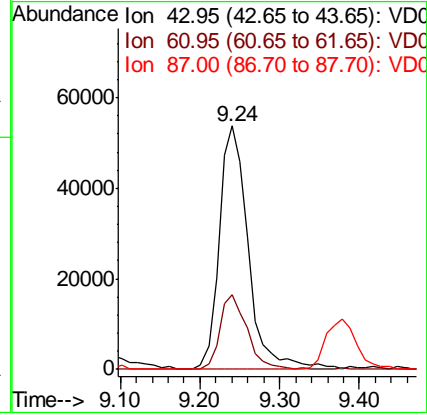
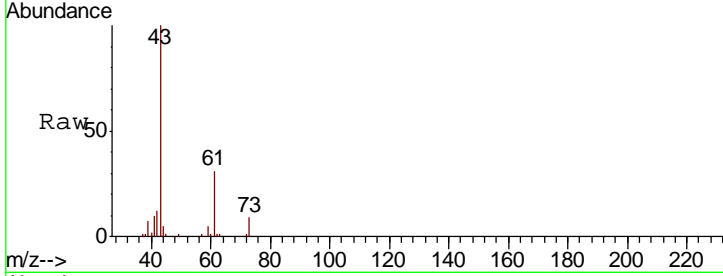




#43
 Isopropyl Acetate
 Concen: 21.811 ug/l
 RT: 9.24 min Scan# 794
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

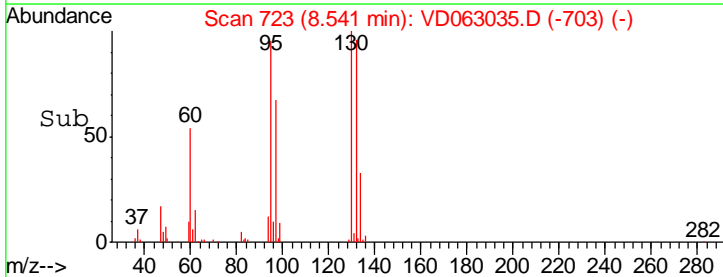
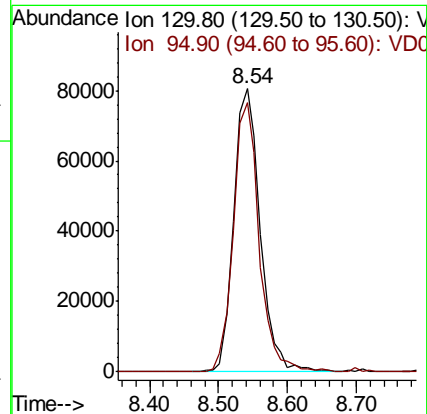
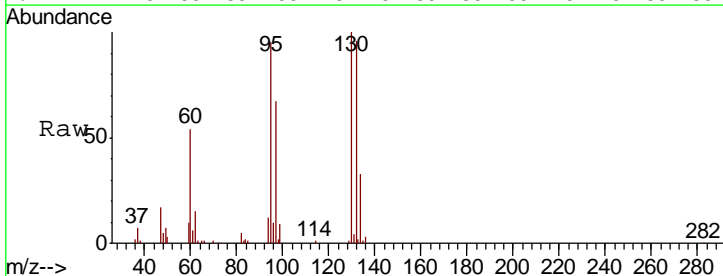
Instrument :
 MSVOA_D
 ClientSampled :
 VD0708SBSD02

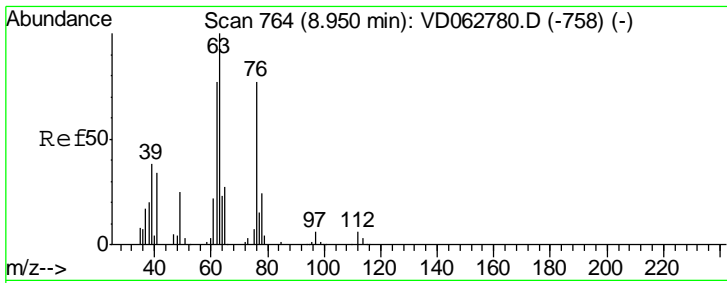
Tgt Ion	Resp	Lower	Upper
43	137687		
61	30.9	22.4	33.6
87	0.0	0.3	0.5#



#44
 Trichloroethene
 Concen: 22.546 ug/l
 RT: 8.54 min Scan# 723
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
130	213643		
95	95.3	0.0	201.6

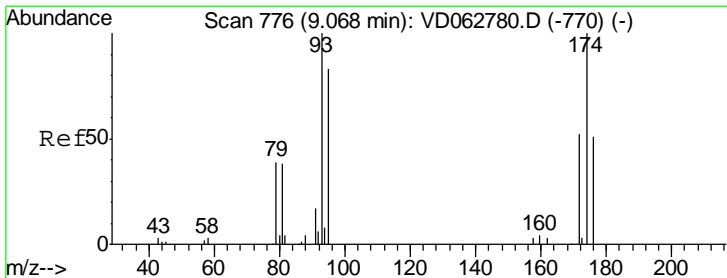
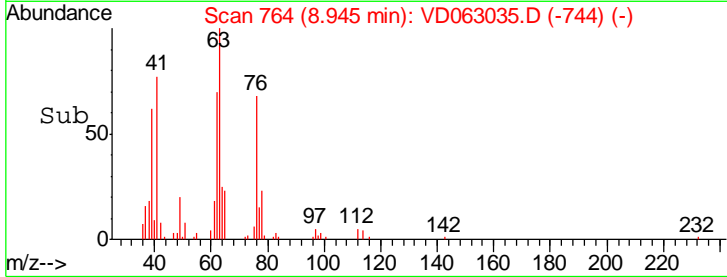
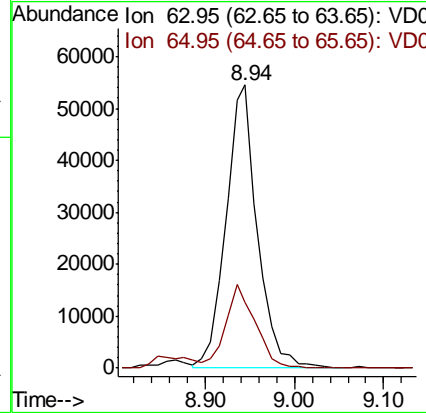
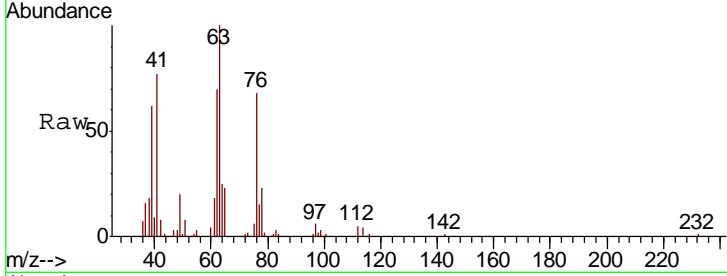




#45
 1,2-Dichloropropane
 Concen: 22.366 ug/l
 RT: 8.94 min Scan# 764
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

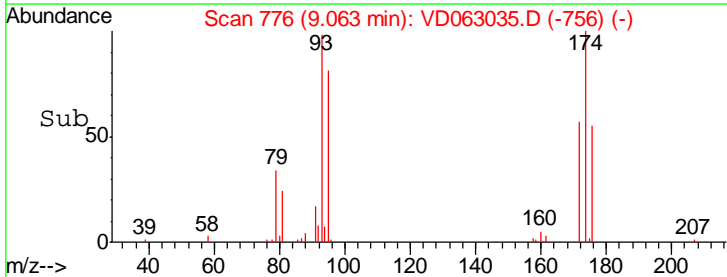
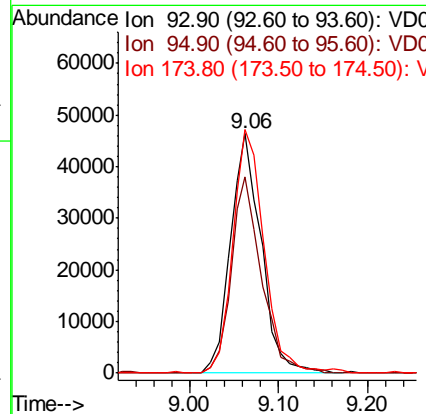
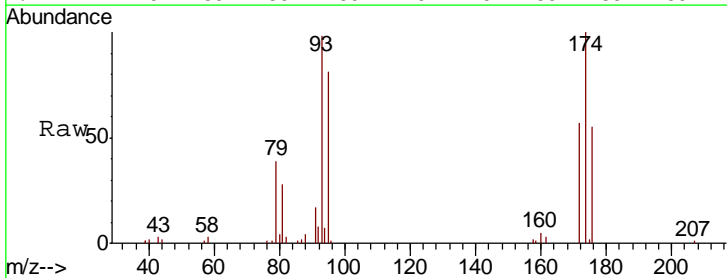
Instrument :
 MSVOA_D
 ClientSampled :
 VD0708SBSD02

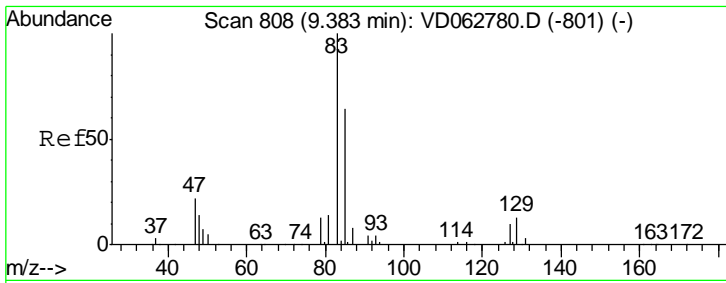
Tgt Ion: 63 Resp: 134420
 Ion Ratio Lower Upper
 63 100
 65 23.2 24.2 36.2#



#46
 Dibromomethane
 Concen: 21.645 ug/l
 RT: 9.06 min Scan# 776
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 93 Resp: 111748
 Ion Ratio Lower Upper
 93 100
 95 81.9 66.6 100.0
 174 101.7 79.7 119.5

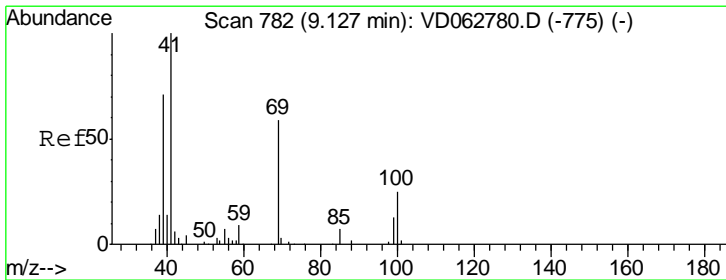
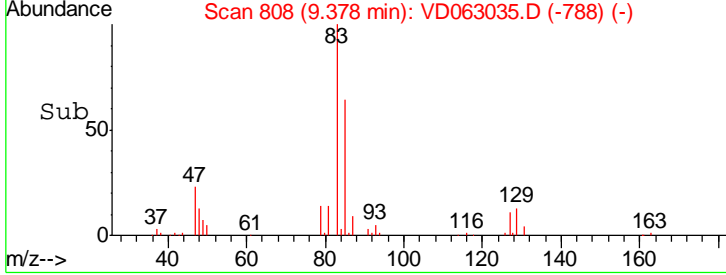
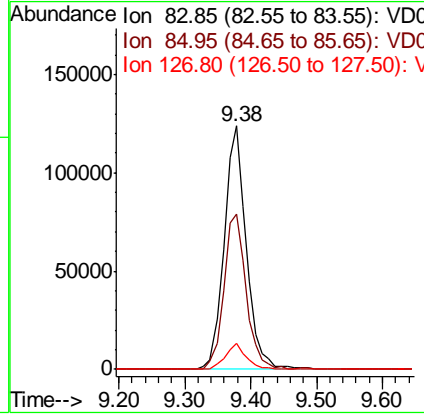
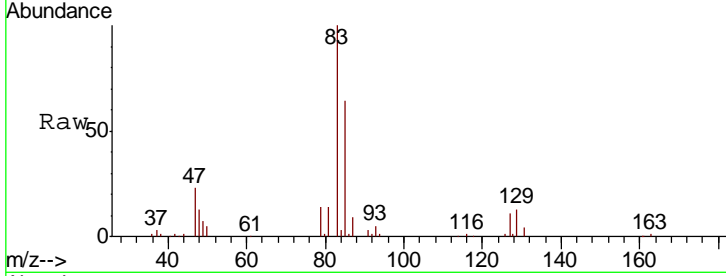




#47
 Bromodichloromethane
 Concen: 21.643 ug/l
 RT: 9.38 min Scan# 808
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

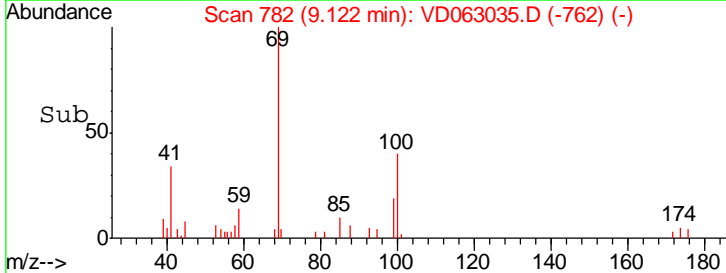
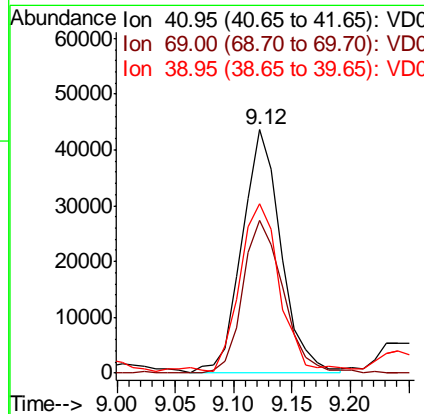
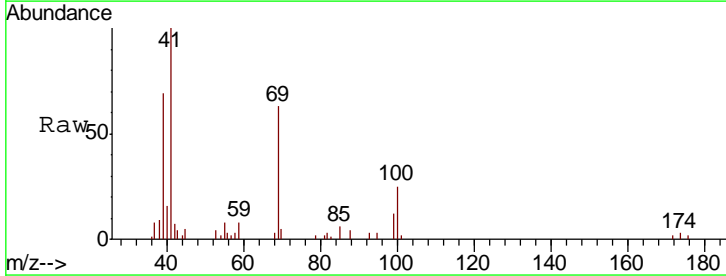
Instrument : MSVOA_D
 ClientSampleId : VD0708SBS02

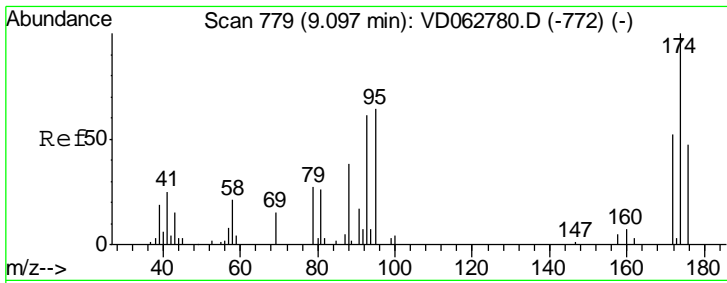
Tgt Ion	Resp	Lower	Upper
83	100		
85	63.9	51.6	77.4
127	10.6	7.8	11.6



#48
 Methyl methacrylate
 Concen: 22.579 ug/l
 RT: 9.12 min Scan# 782
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
41	100		
69	63.0	47.2	70.8
39	69.3	57.4	86.2

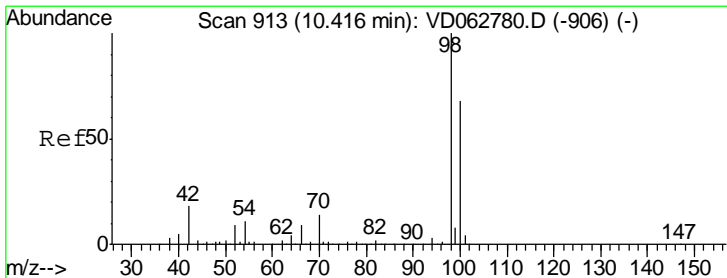
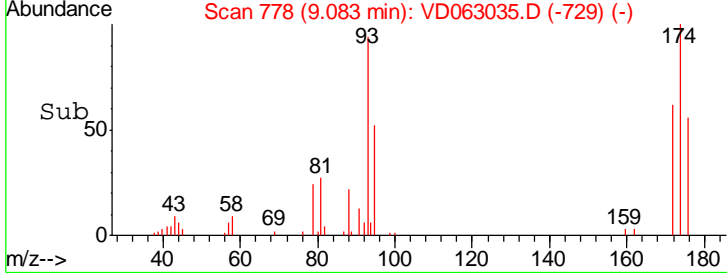
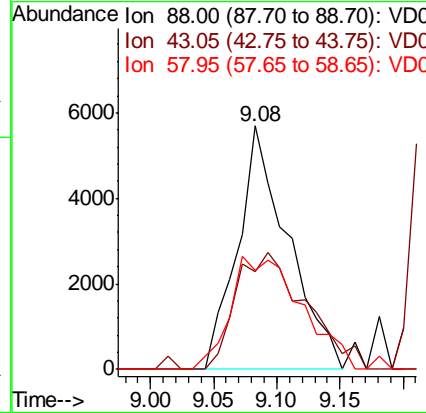
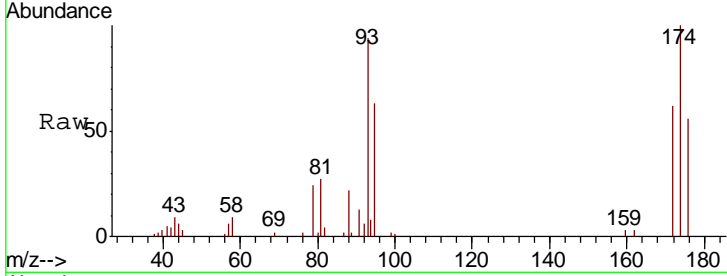




#49
 1,4-Dioxane
 Concen: 422.639 ug/l
 RT: 9.08 min Scan# 778
 Delta R.T. -0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

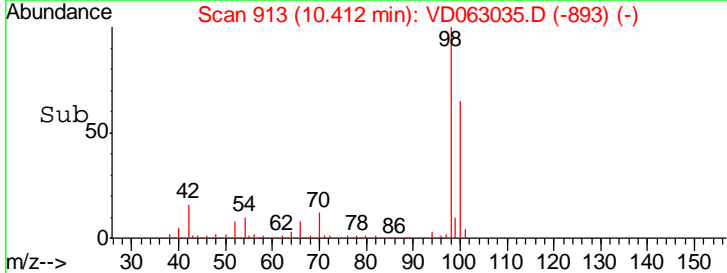
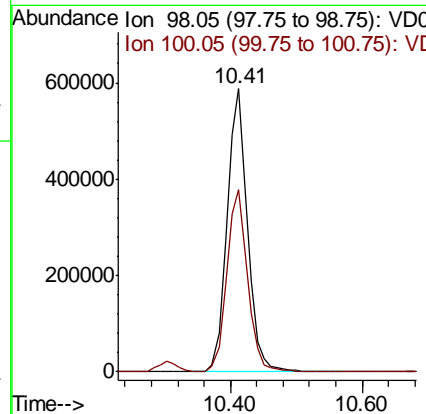
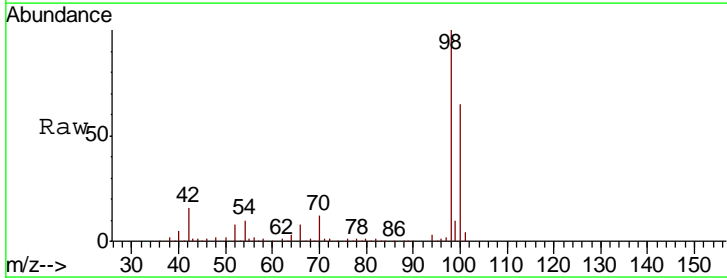
Instrument : MSVOA_D
 ClientSampleId : VD0708SBSD02

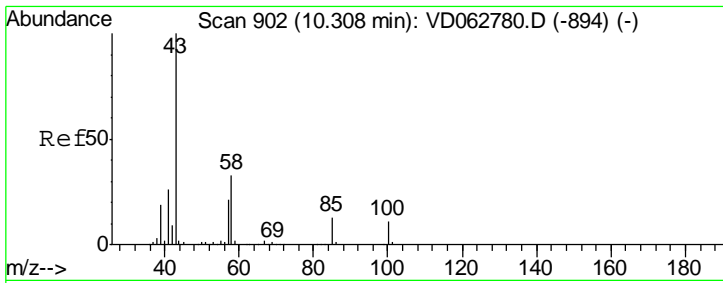
Tgt Ion	Resp	Lower	Upper
88	15774		
88	100		
43	39.9	32.1	48.1
58	40.7	44.1	66.1#



#50
 Toluene-d8
 Concen: 54.430 ug/l
 RT: 10.41 min Scan# 913
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
98	1270594		
98	100		
100	64.6	54.7	82.1

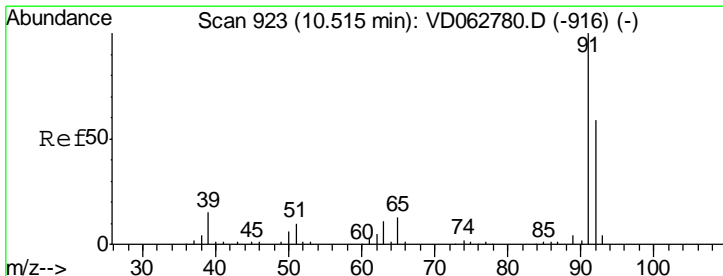
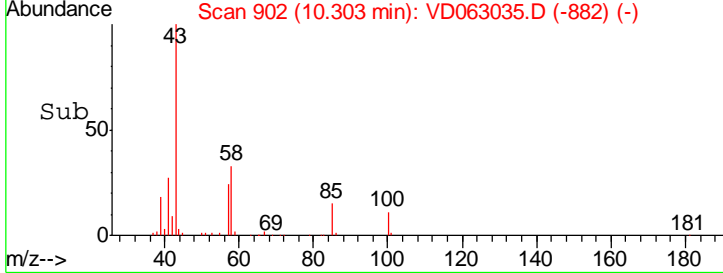
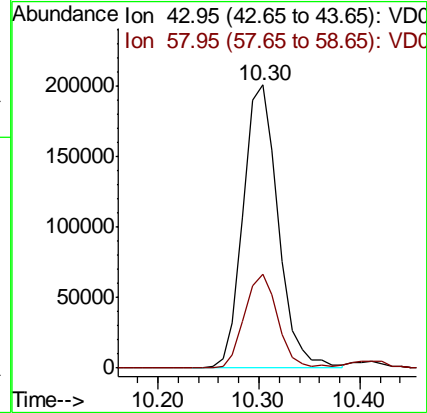
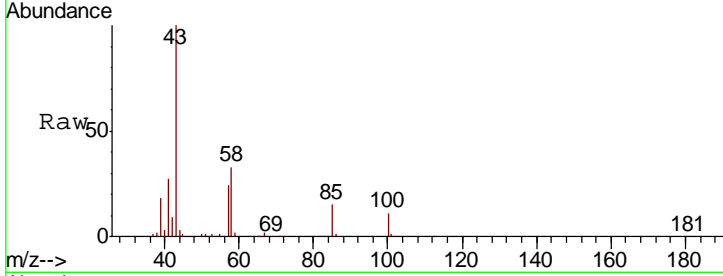




#51
 4-Methyl-2-Pentanone
 Concen: 108.452 ug/l
 RT: 10.30 min Scan# 902
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

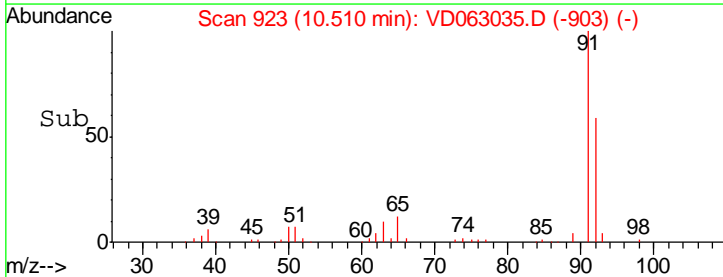
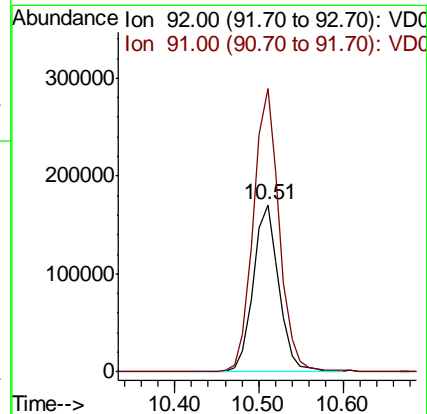
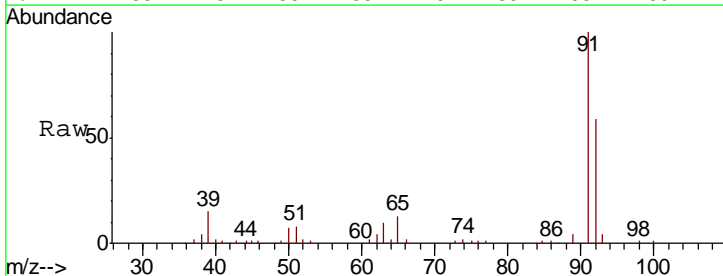
Instrument :
 MSVOA_D
 ClientSampleID :
 VD0708SBSD02

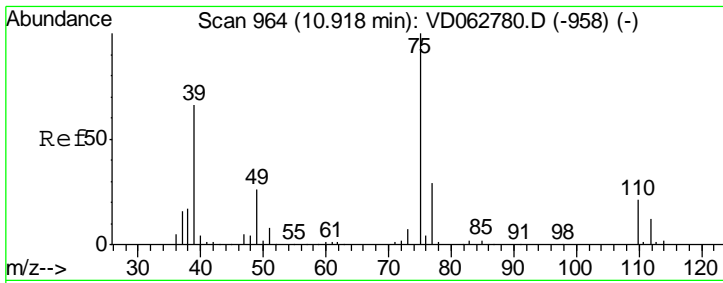
Tgt Ion: 43 Resp: 485405
 Ion Ratio Lower Upper
 43 100
 58 33.4 26.6 40.0



#52
 Toluene
 Concen: 22.409 ug/l
 RT: 10.51 min Scan# 923
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 92 Resp: 364089
 Ion Ratio Lower Upper
 92 100
 91 169.0 136.3 204.5

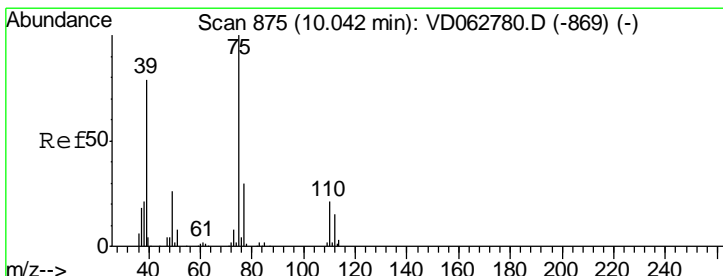
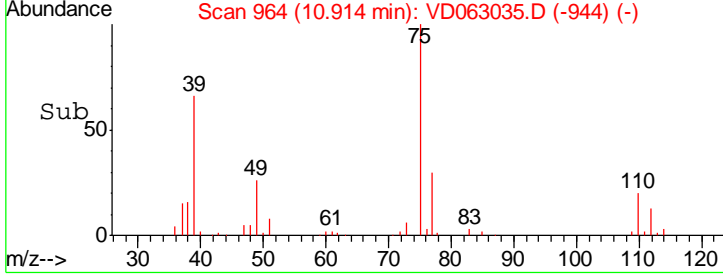
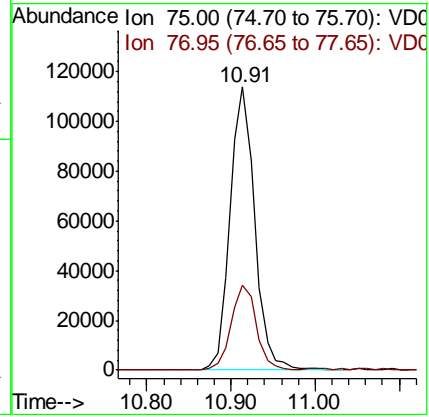
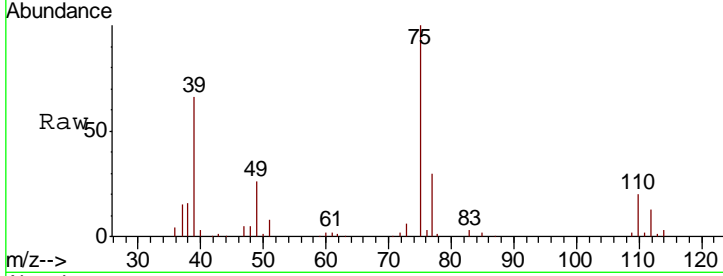




#53
 t-1,3-Dichloropropene
 Concen: 21.082 ug/l
 RT: 10.91 min Scan# 964
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

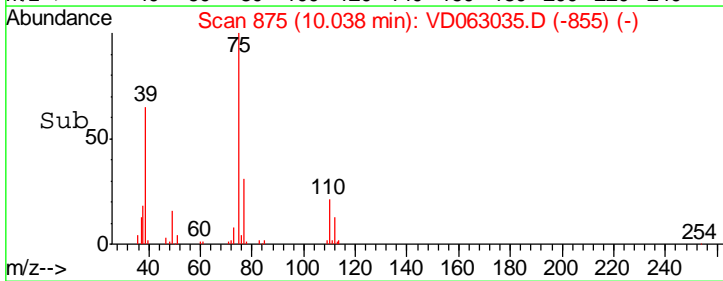
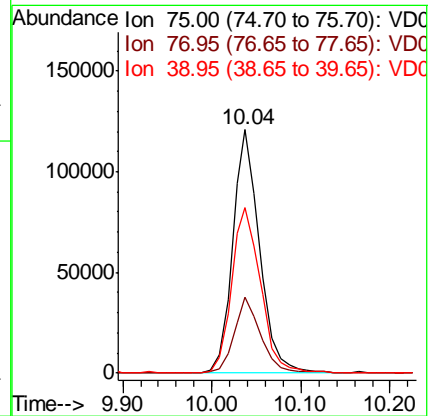
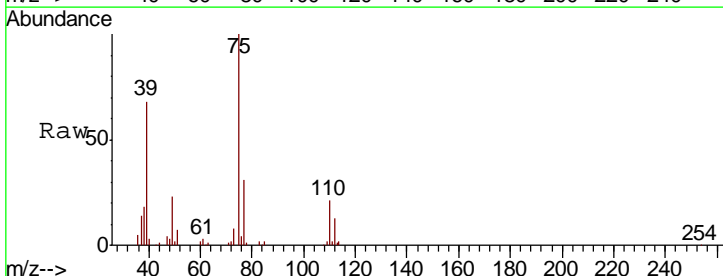
Instrument : MSVOA_D
 ClientSampled : VD0708SBSD02

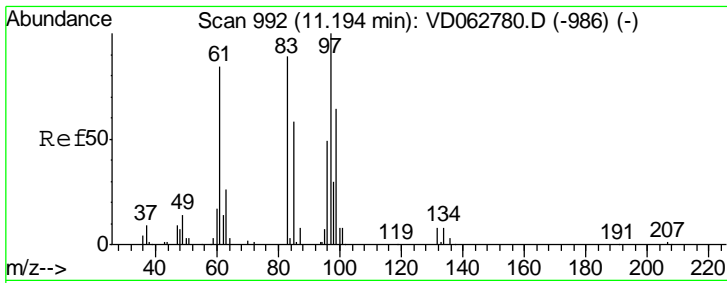
Tgt Ion:	75	Resp:	231370
Ion Ratio	Lower	Upper	
75	100		
77	29.8	23.2	34.8



#54
 cis-1,3-Dichloropropene
 Concen: 21.440 ug/l
 RT: 10.04 min Scan# 875
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion:	75	Resp:	255747
Ion Ratio	Lower	Upper	
75	100		
77	31.4	24.2	36.2
39	68.0	63.5	95.3

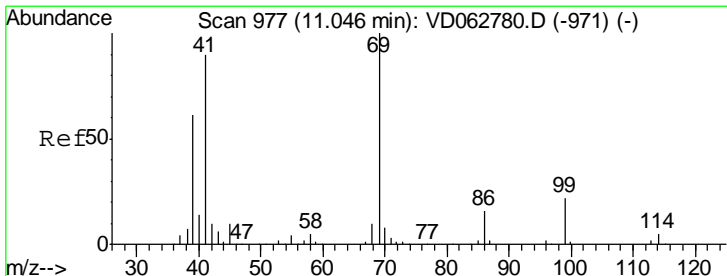
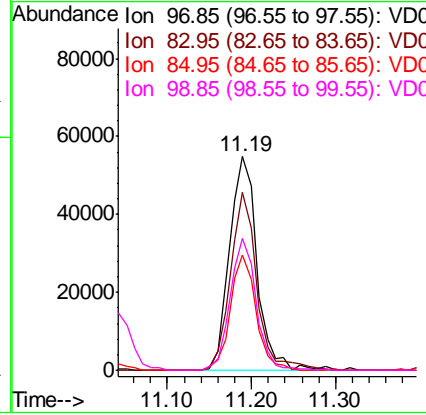
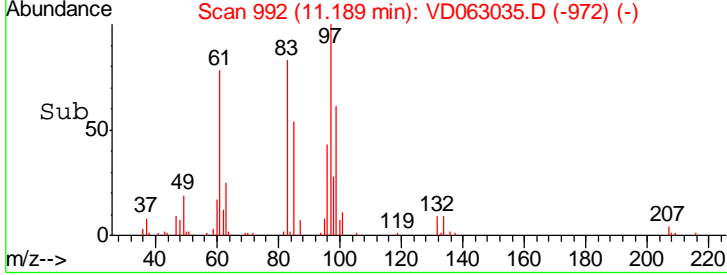
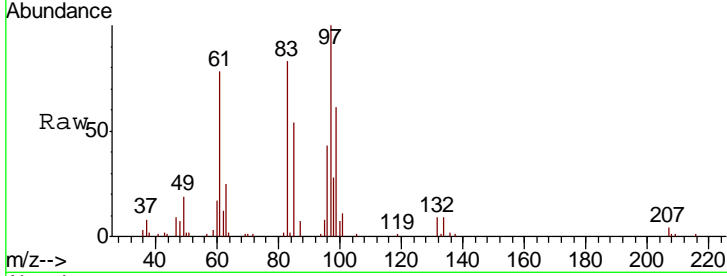




#55
 1,1,2-Trichloroethane
 Concen: 22.322 ug/l
 RT: 11.19 min Scan# 992
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

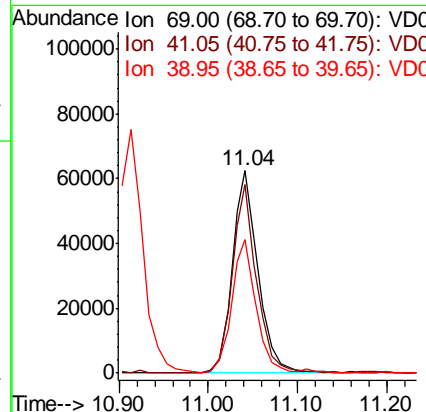
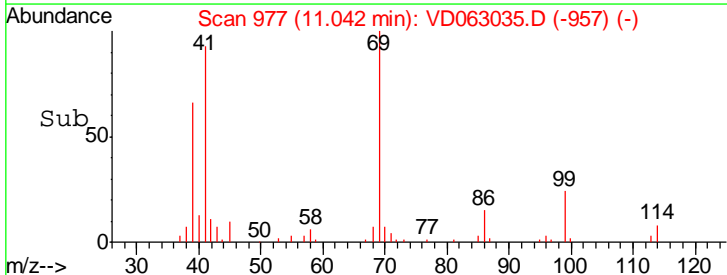
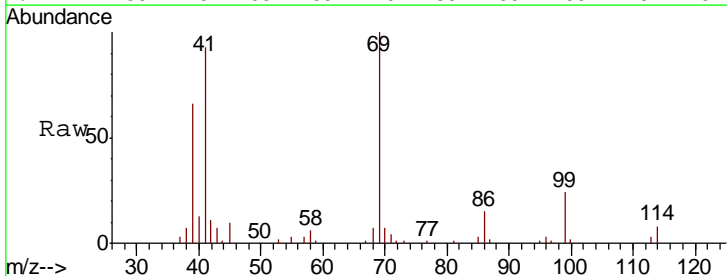
Instrument :
 MSVOA_D
 ClientSampleID :
 VD0708SBSD02

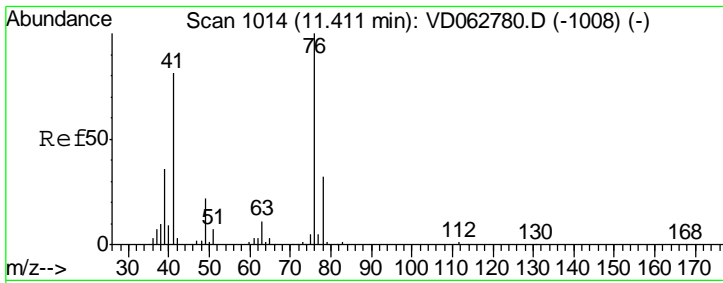
Tgt Ion	Resp	Lower	Upper
97	124602		
83	83.3	71.0	106.4
85	53.8	46.6	69.8
99	61.5	51.4	77.0



#56
 Ethyl methacrylate
 Concen: 21.104 ug/l
 RT: 11.04 min Scan# 977
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
69	125893		
41	93.1	72.0	108.0
39	66.1	49.5	74.3

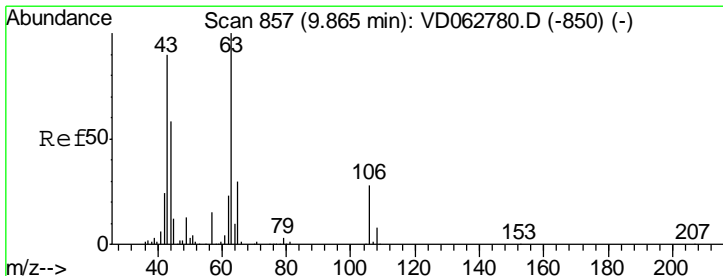
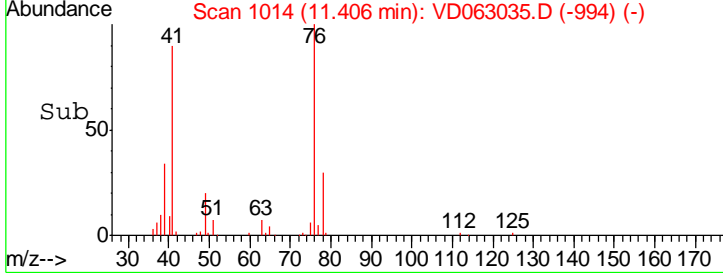
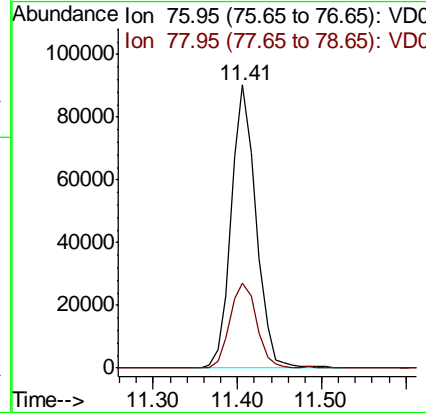
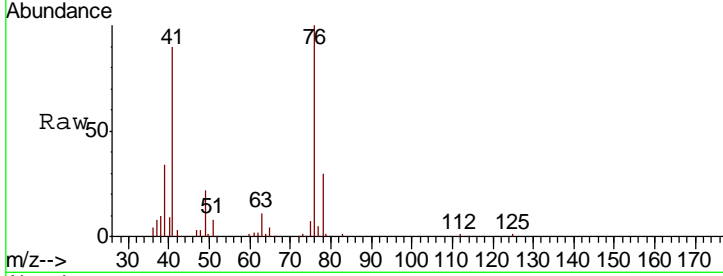




#57
 1,3-Dichloropropane
 Concen: 21.536 ug/l
 RT: 11.41 min Scan# 1014
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

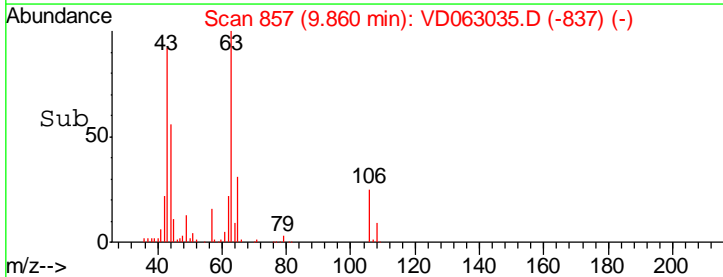
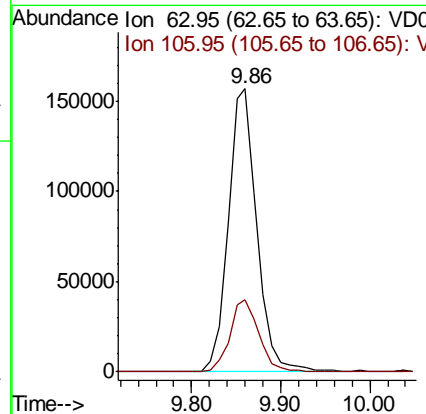
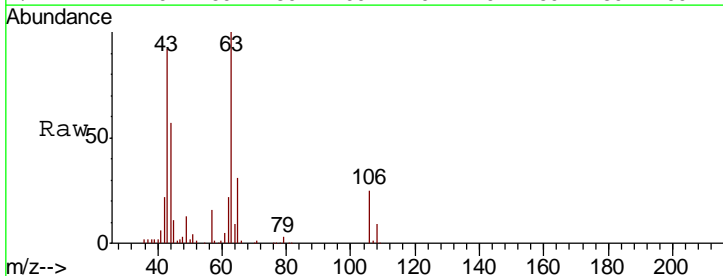
Instrument : MSVOA_D
 ClientSampleId : VD0708SBSD02

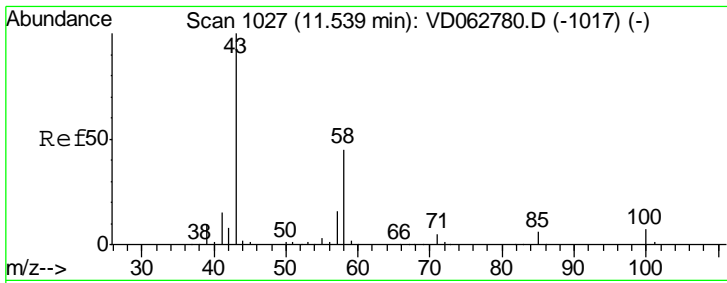
Tgt Ion	Resp	Lower	Upper
76	184063		
76	100		
78	29.9	25.4	38.0



#58
 2-Chloroethyl Vinyl ether
 Concen: 114.846 ug/l
 RT: 9.86 min Scan# 857
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
63	351723		
63	100		
106	25.5	22.1	33.1

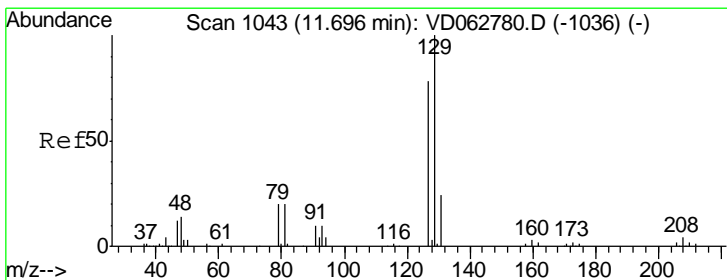
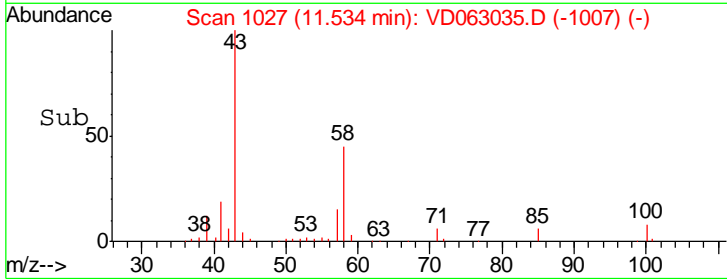
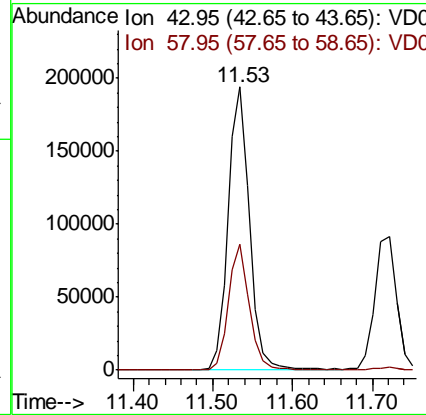
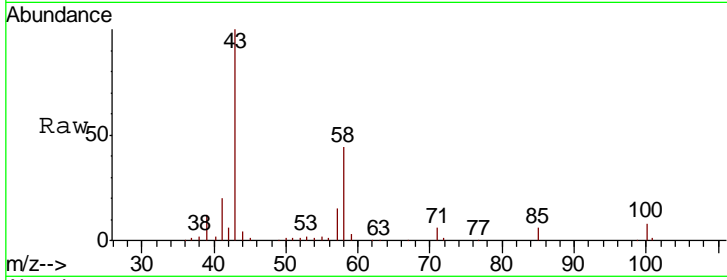




#59
 2-Hexanone
 Concen: 115.560 ug/l
 RT: 11.53 min Scan# 1027
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

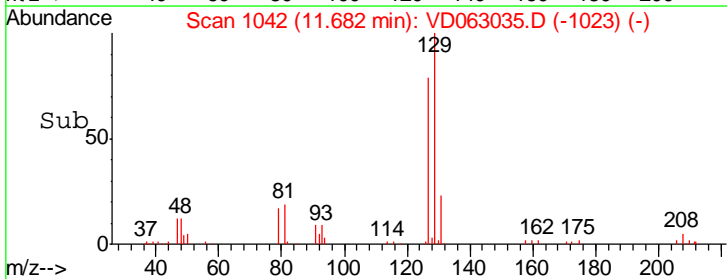
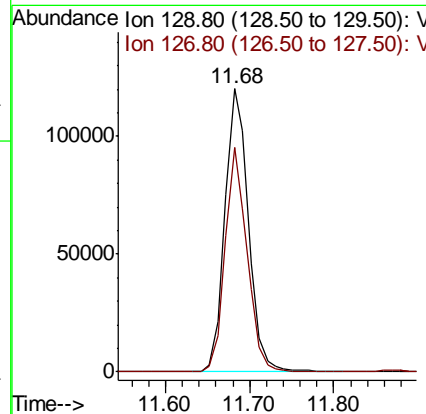
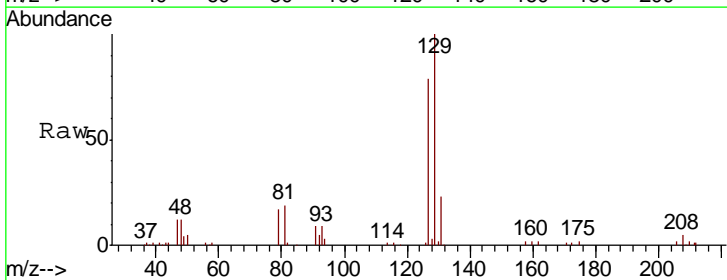
Instrument :
 MSVOA_D
 ClientSampled :
 VD0708SBSD02

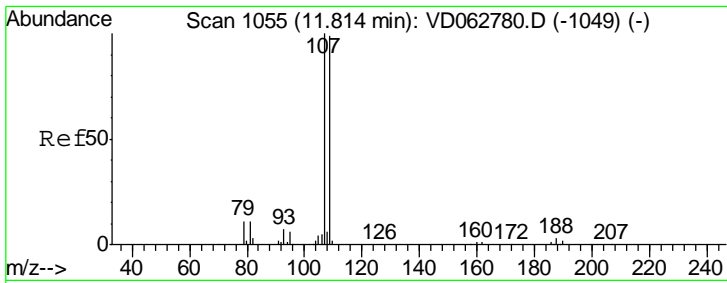
Tot Ion: 43 Resp: 368356
 Ion Ratio Lower Upper
 43 100
 58 44.4 22.4 67.2



#60
 Dibromochloromethane
 Concen: 22.298 ug/l
 RT: 11.68 min Scan# 1042
 Delta R.T. -0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 129 Resp: 231843
 Ion Ratio Lower Upper
 129 100
 127 79.2 38.9 116.6

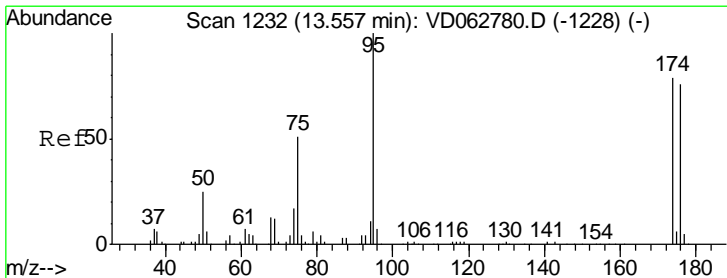
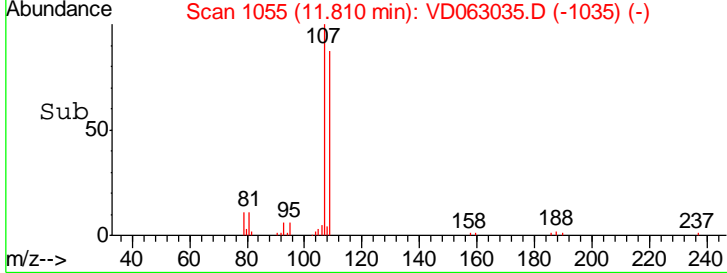
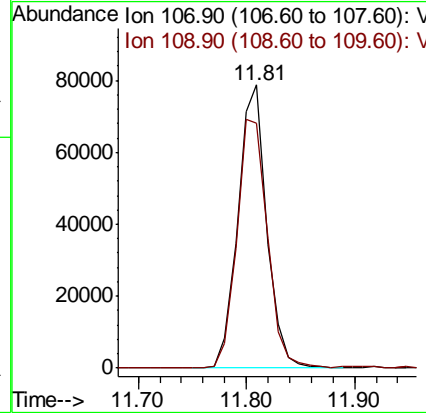
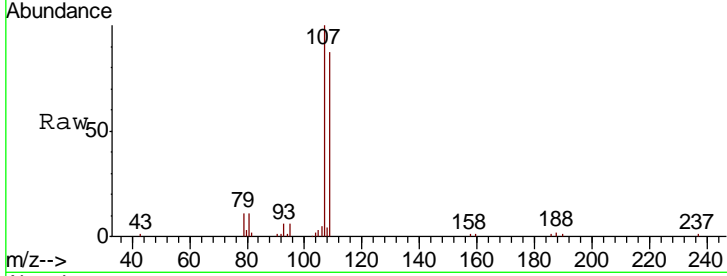




#61
 1,2-Dibromoethane
 Concen: 21.971 ug/l
 RT: 11.81 min Scan# 1055
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

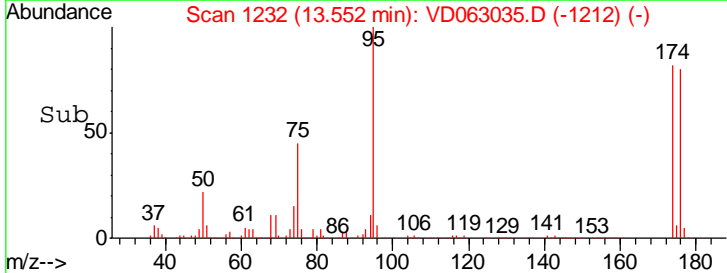
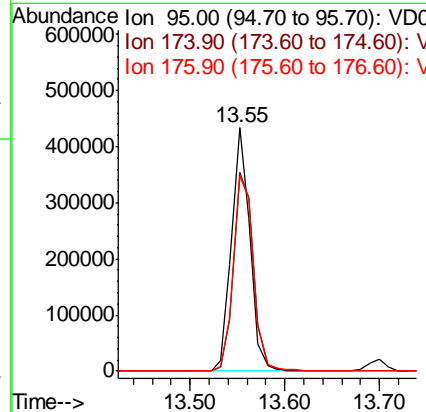
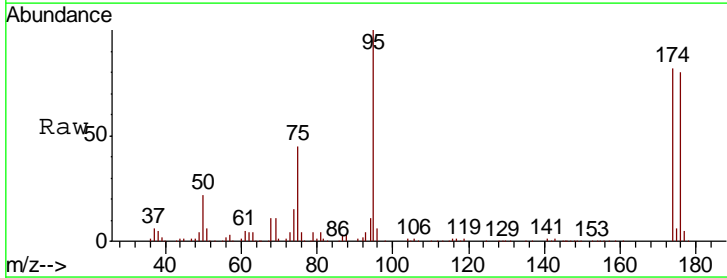
Instrument :
 MSVOA_D
 ClientSampled :
 VD0708SBSD02

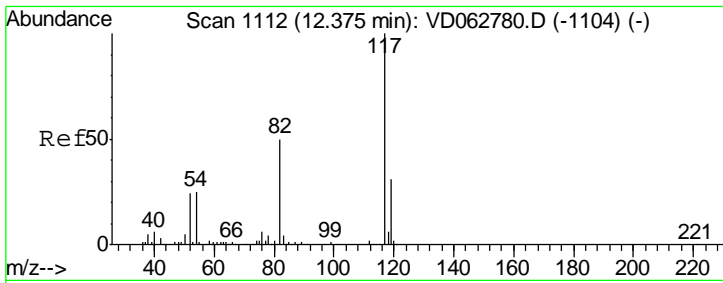
Tgt Ion	Resp	Lower	Upper
107	144849		
109	86.5	79.3	118.9



#62
 4-Bromofluorobenzene
 Concen: 54.755 ug/l
 RT: 13.55 min Scan# 1232
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
95	581199		
174	81.5	0.0	158.0
176	80.3	0.0	151.6



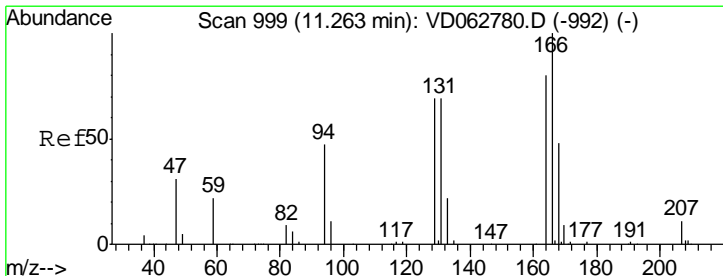
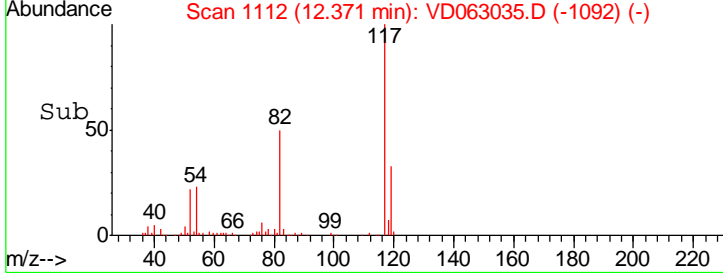
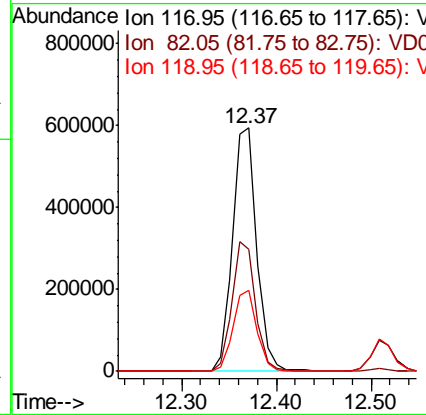
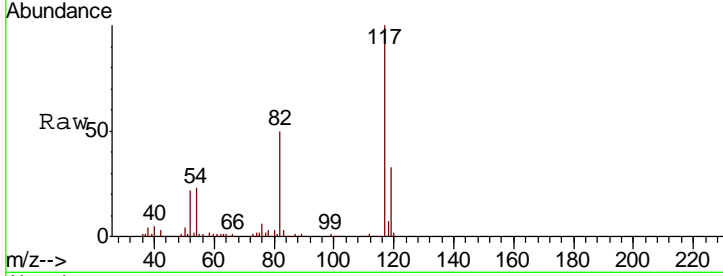


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 12.37 min Scan# 1112
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Instrument : MSVOA_D
 ClientSampleID : VD0708SBSD02

Tgt Ion:117 Resp: 1052460

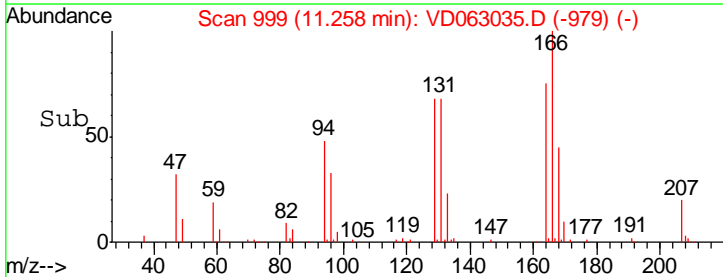
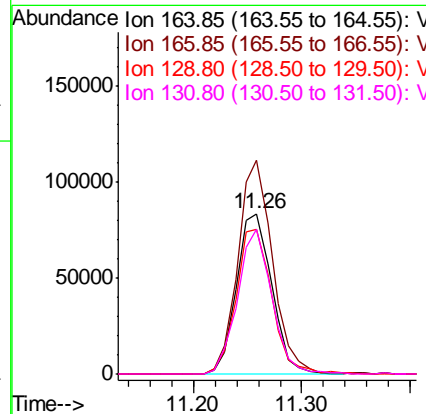
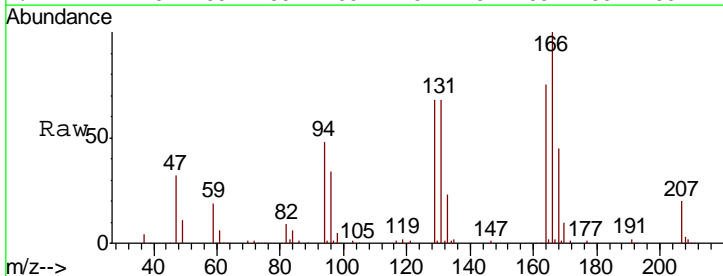
Ion	Ratio	Lower	Upper
117	100		
82	50.3	40.4	60.6
119	33.1	25.2	37.8

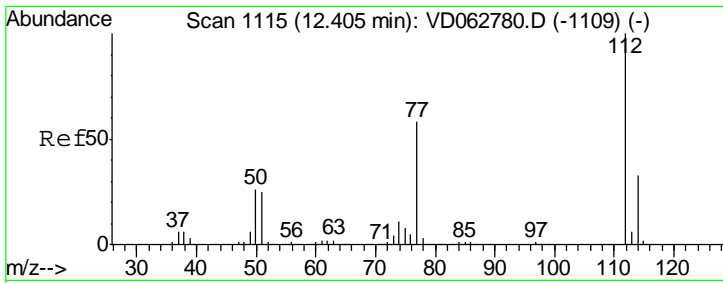


#64
 Tetrachloroethene
 Concen: 21.809 ug/l
 RT: 11.26 min Scan# 999
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion:164 Resp: 188909

Ion	Ratio	Lower	Upper
164	100		
166	133.1	100.6	150.8
129	90.2	69.4	104.0
131	90.4	69.3	103.9



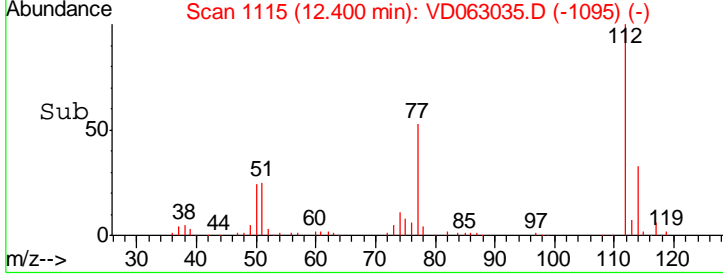
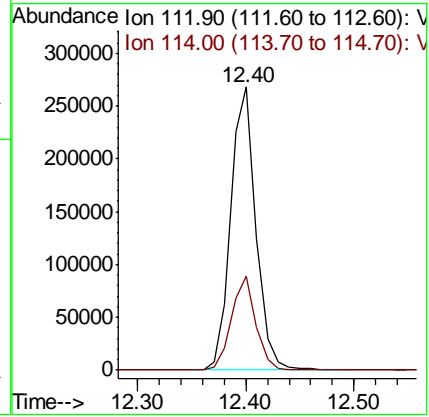
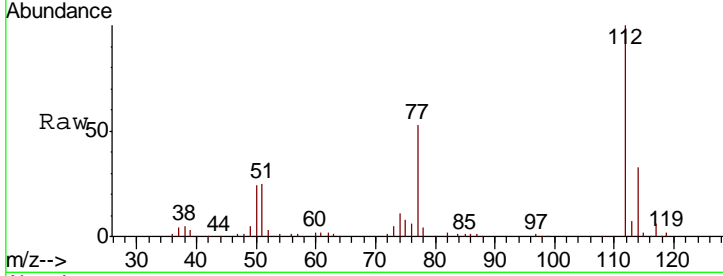


#65
 Chlorobenzene
 Concen: 22.198 ug/l
 RT: 12.40 min Scan# 1115
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Instrument : MSVOA_D
 ClientSampleID : VD0708SBSD02

Tgt Ion: 112 Resp: 433576

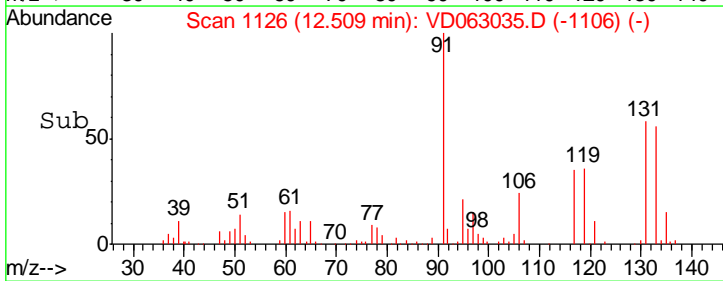
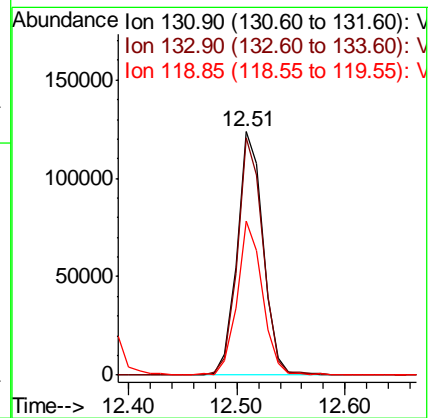
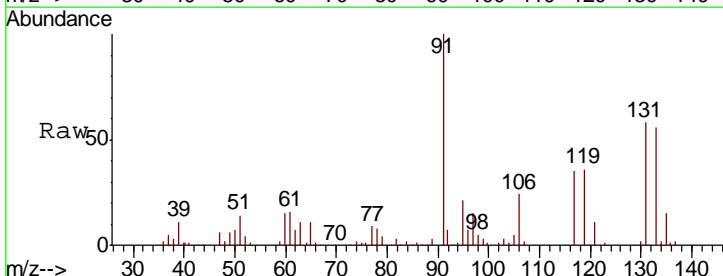
Ion	Ratio	Lower	Upper
112	100		
114	33.3	26.3	39.5

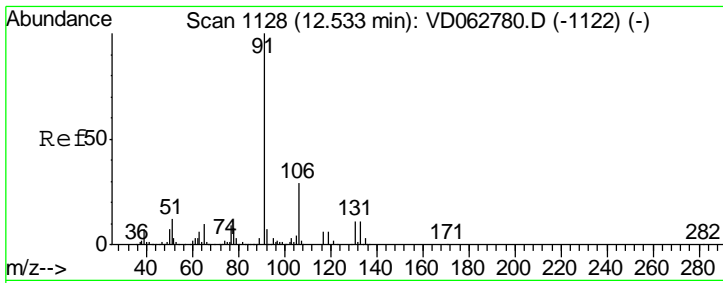


#66
 1,1,1,2-Tetrachloroethane
 Concen: 22.550 ug/l
 RT: 12.51 min Scan# 1126
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 131 Resp: 205984

Ion	Ratio	Lower	Upper
131	100		
133	97.5	44.5	133.3
119	63.2	28.6	85.9

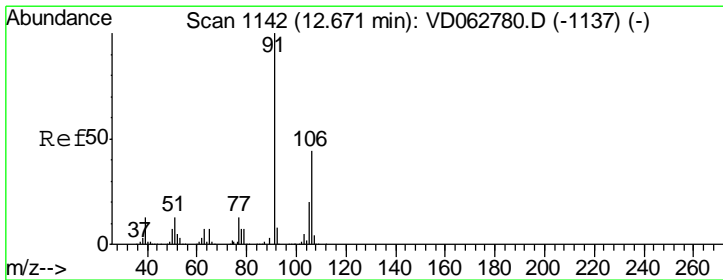
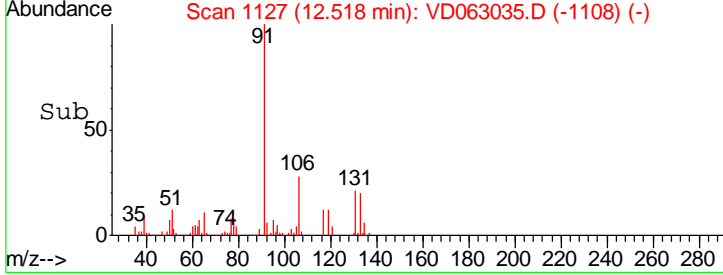
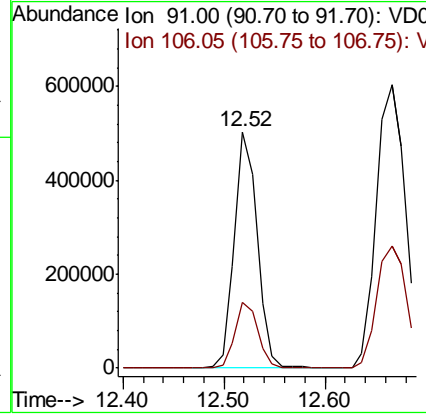
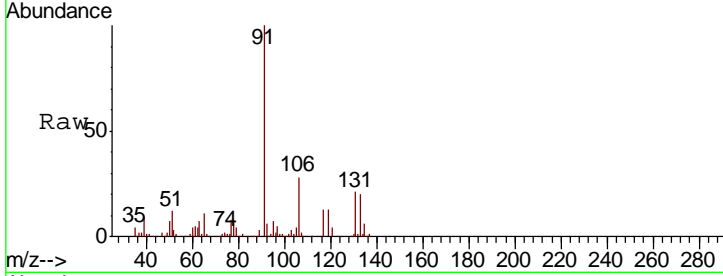




#67
 Ethyl Benzene
 Concen: 22.575 ug/l
 RT: 12.52 min Scan# 1127
 Delta R.T. -0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

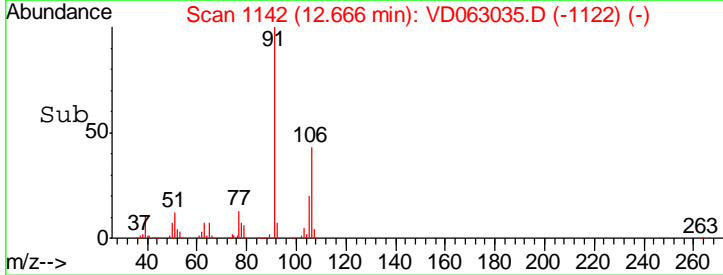
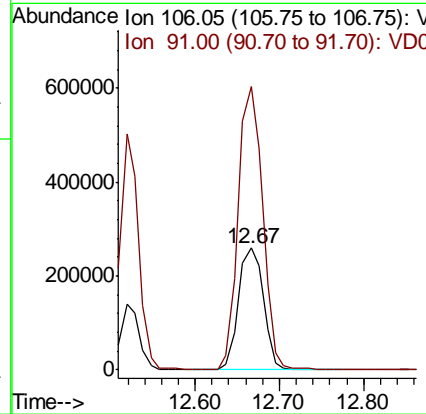
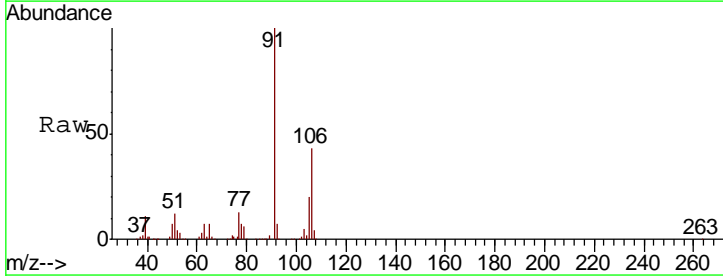
Instrument : MSVOA_D
 ClientSampled : VD0708SBSD02

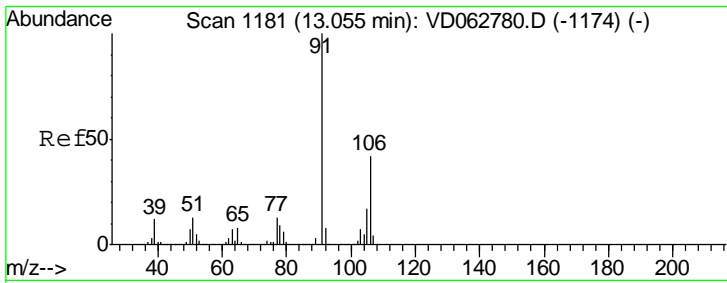
Tgt Ion: 91 Resp: 791681
 Ion Ratio Lower Upper
 91 100
 106 27.9 23.1 34.7



#68
 m/p-Xylenes
 Concen: 44.151 ug/l
 RT: 12.67 min Scan# 1142
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 106 Resp: 539267
 Ion Ratio Lower Upper
 106 100
 91 232.3 183.0 274.6

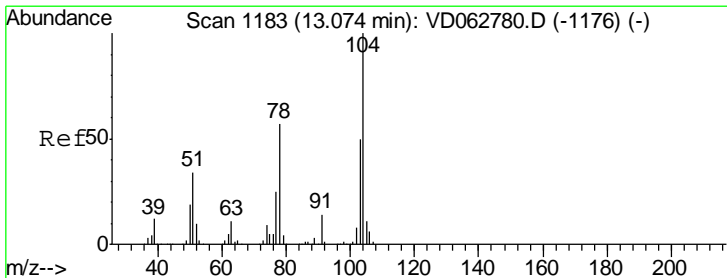
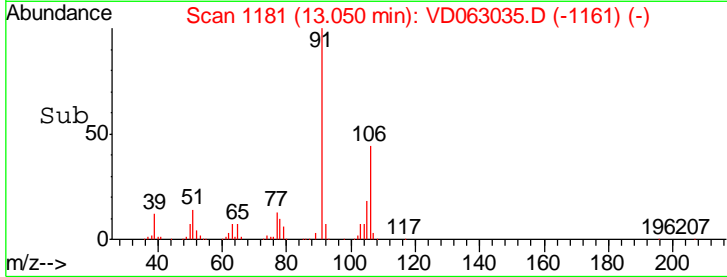
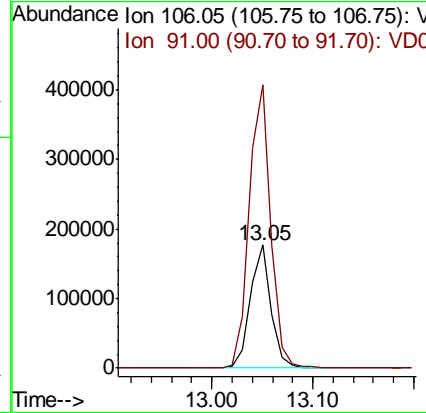
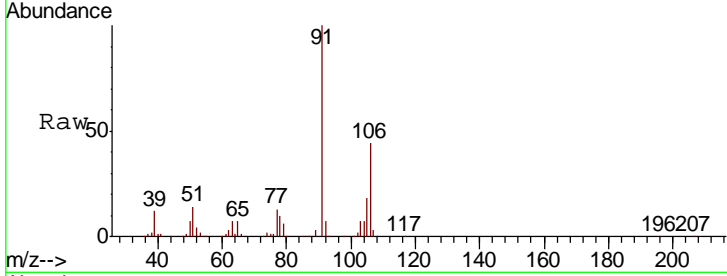




#69
 o-Xylene
 Concen: 22.757 ug/l
 RT: 13.05 min Scan# 1181
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

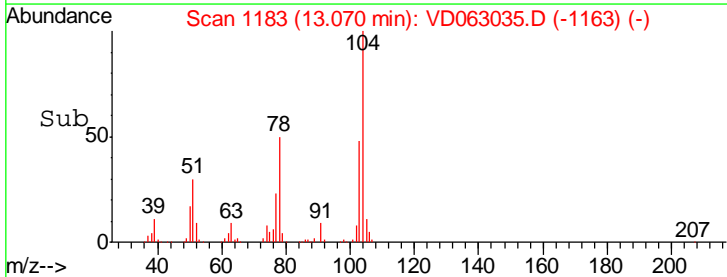
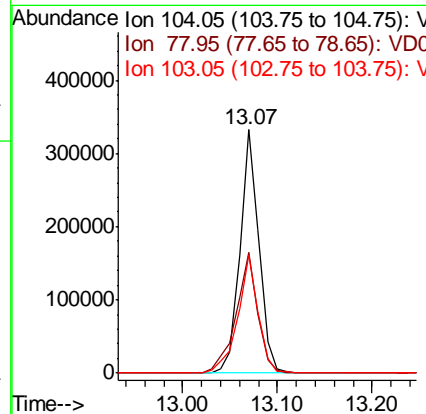
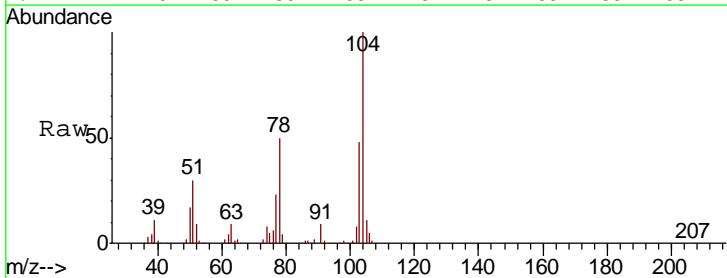
Instrument :
 MSVOA_D
 ClientSampled :
 VD0708SBSD02

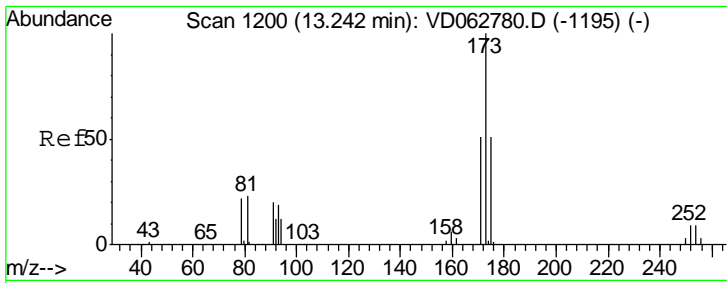
Tgt Ion:106 Resp: 254087
 Ion Ratio Lower Upper
 106 100
 91 229.7 117.9 353.6



#70
 Styrene
 Concen: 23.416 ug/l
 RT: 13.07 min Scan# 1183
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion:104 Resp: 459226
 Ion Ratio Lower Upper
 104 100
 78 49.8 45.4 68.2
 103 48.3 39.7 59.5

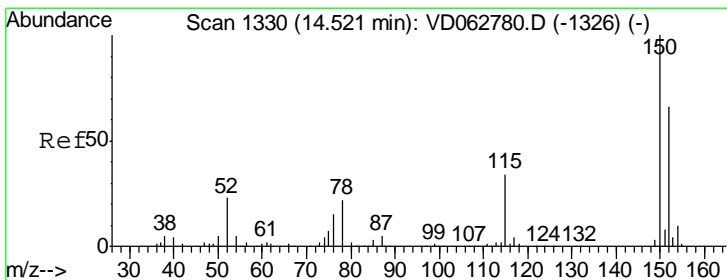
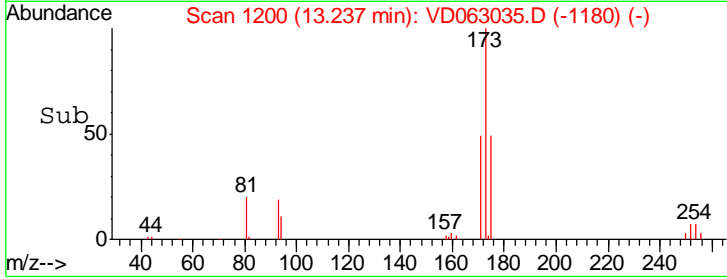
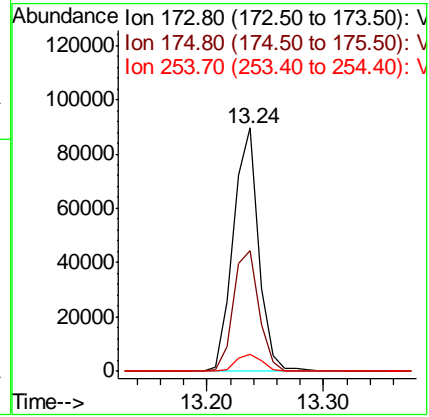
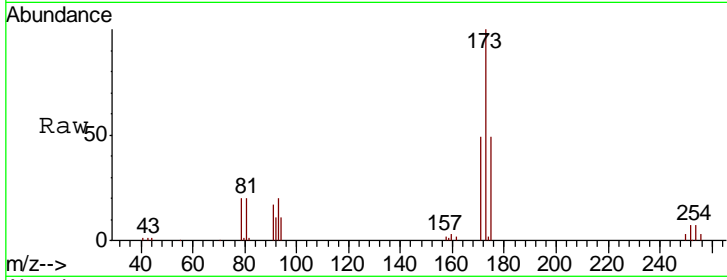




#71
 Bromoform
 Concen: 21.508 ug/l
 RT: 13.24 min Scan# 1200
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

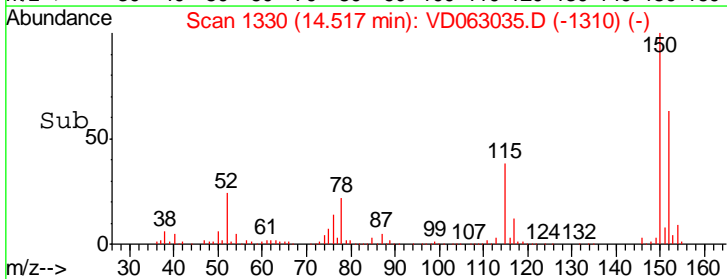
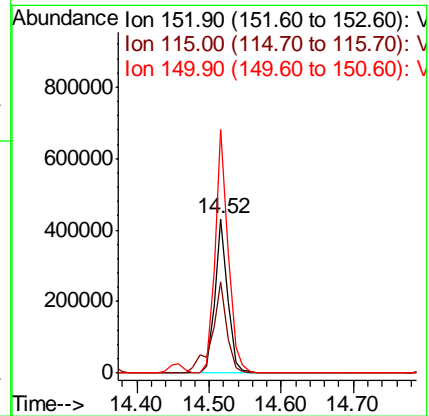
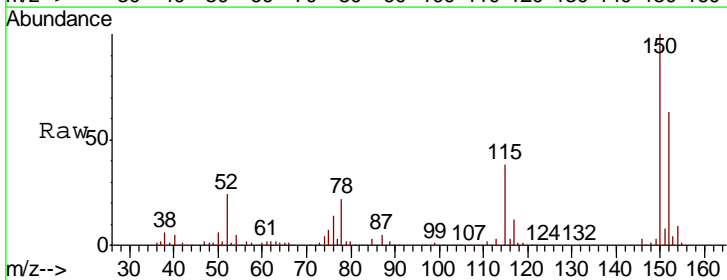
Instrument : MSVOA_D
 ClientSampleId : VD0708SBSD02

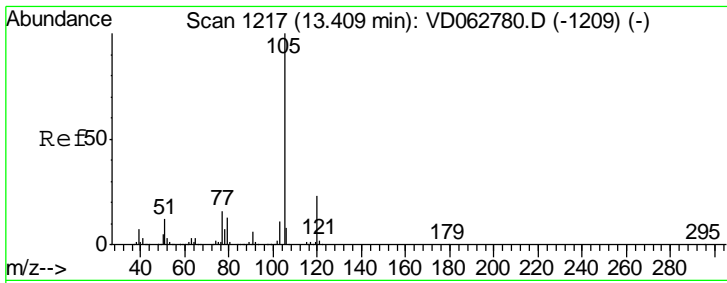
Tgt Ion	Resp	Lower	Upper
173	134604		
175	49.5	25.3	75.9
254	7.1	7.1	10.7#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 14.52 min Scan# 1330
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
152	520955		
115	59.4	29.2	87.6
150	157.7	0.0	305.8

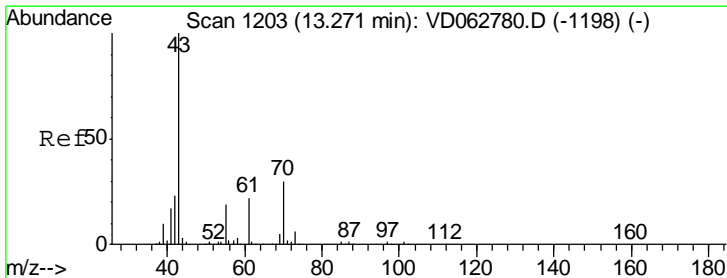
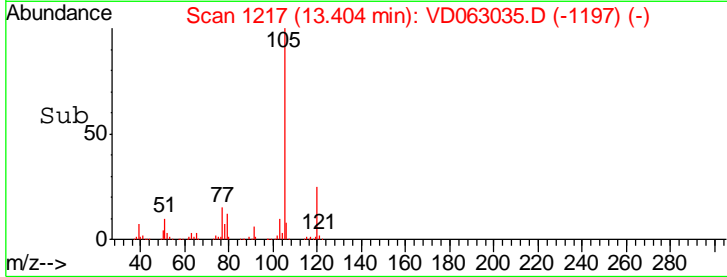
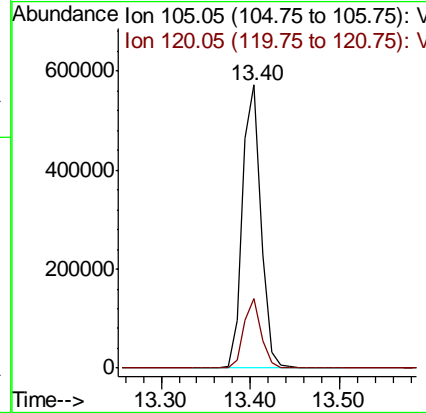
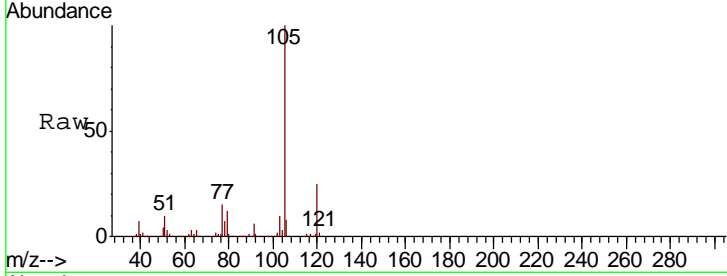




#73
 Isopropylbenzene
 Concen: 24.971 ug/l
 RT: 13.40 min Scan# 1217
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

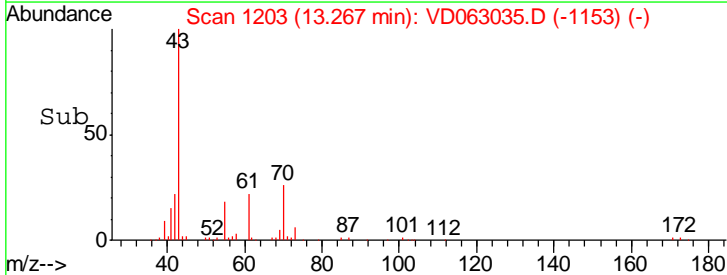
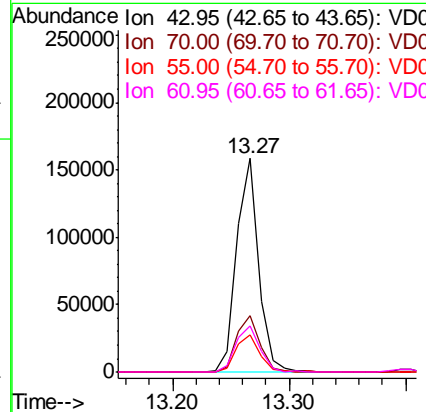
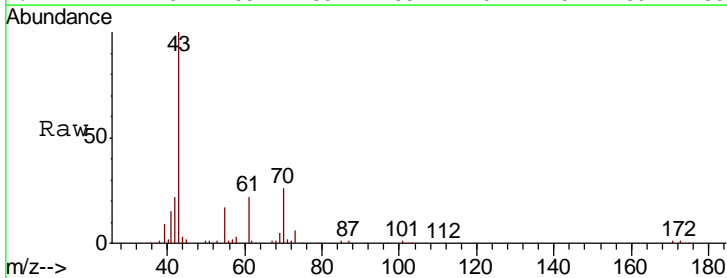
Instrument :
 MSVOA_D
 ClientSampled :
 VD0708SBS02

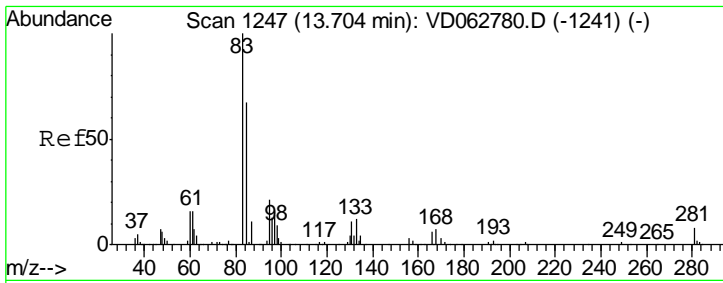
Tgt Ion: 105 Resp: 834088
 Ion Ratio Lower Upper
 105 100
 120 24.8 11.6 34.7



#74
 N-amyl acetate
 Concen: 25.581 ug/l
 RT: 13.27 min Scan# 1203
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion: 43 Resp: 207507
 Ion Ratio Lower Upper
 43 100
 70 26.3 24.4 36.6
 55 17.5 15.2 22.8
 61 21.8 17.4 26.2

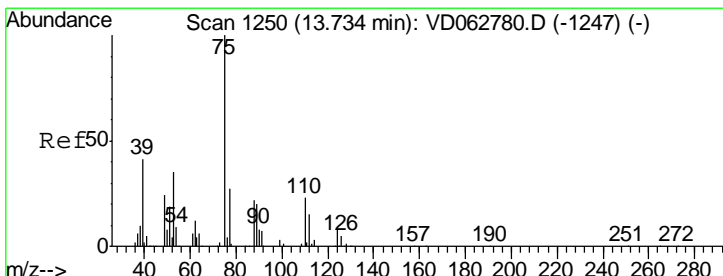
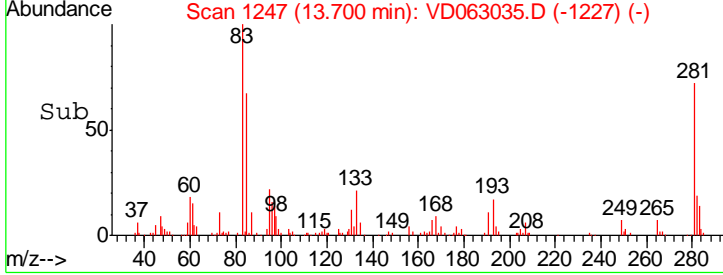
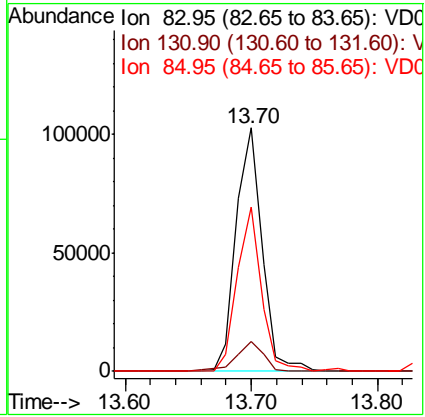
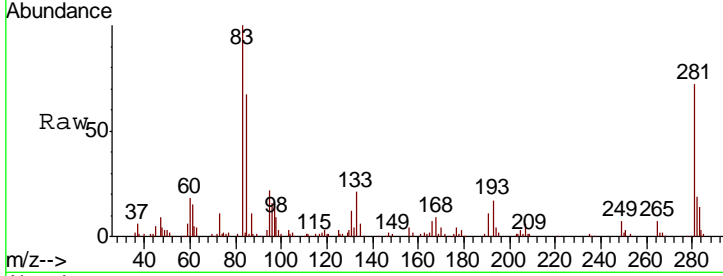




#75
 1,1,2,2-Tetrachloroethane
 Concen: 26.737 ug/l
 RT: 13.70 min Scan# 1247
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

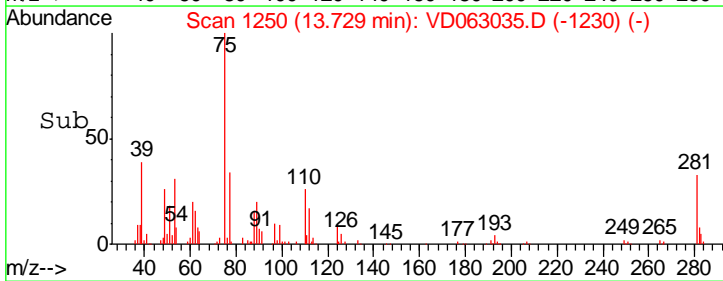
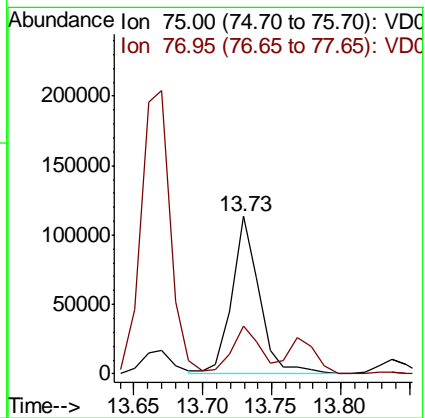
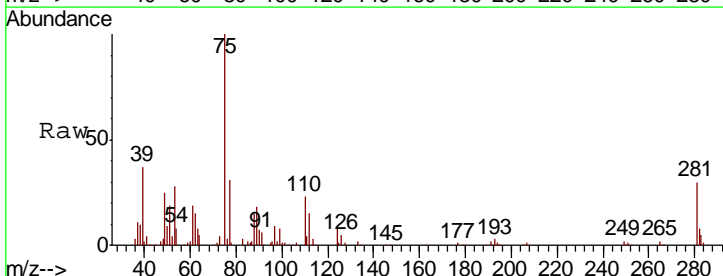
Instrument : MSVOA_D
 ClientSampled : VD0708SBSD02

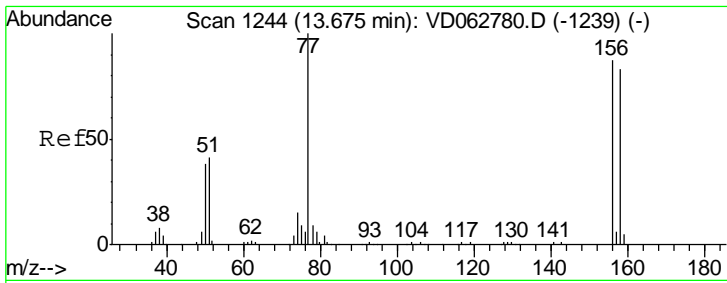
Tgt Ion	Resp	Lower	Upper
83	145516		
131	12.0	5.3	16.1
85	67.4	33.7	101.1



#76
 1,2,3-Trichloropropane
 Concen: 26.364 ug/l
 RT: 13.73 min Scan# 1250
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
75	158555		
77	30.7	15.0	45.1

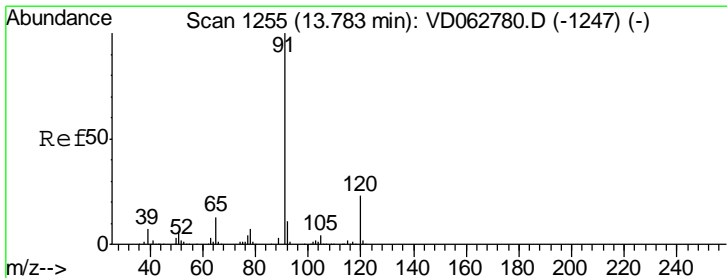
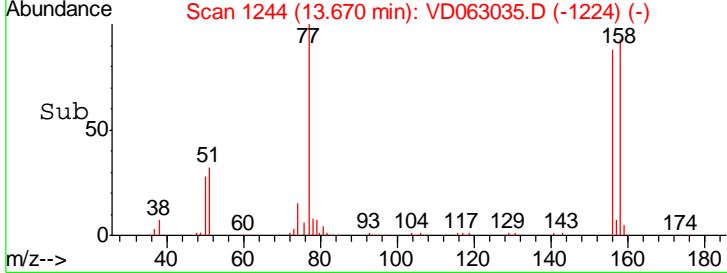
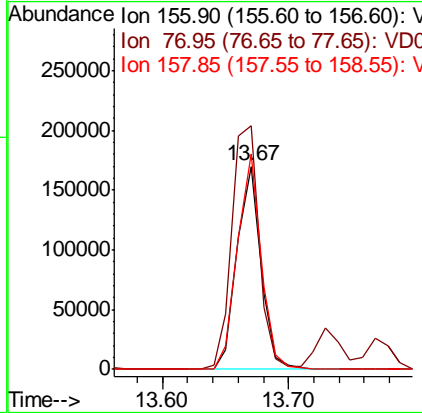
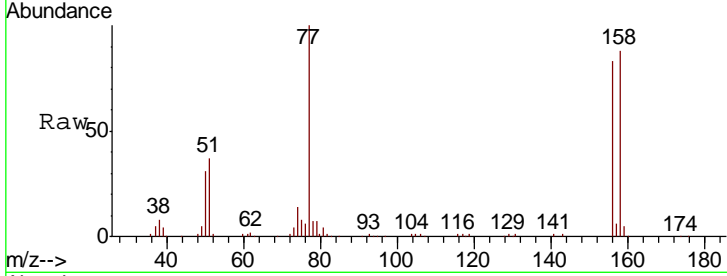




#77
 Bromobenzene
 Concen: 24.735 ug/l
 RT: 13.67 min Scan# 1244
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

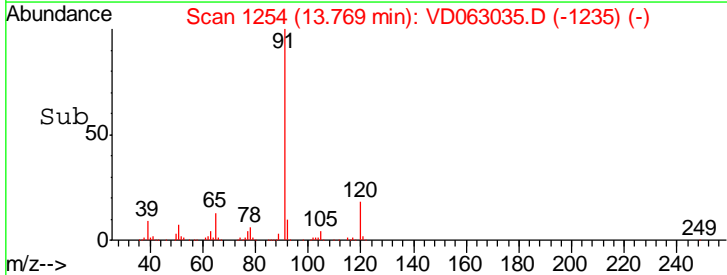
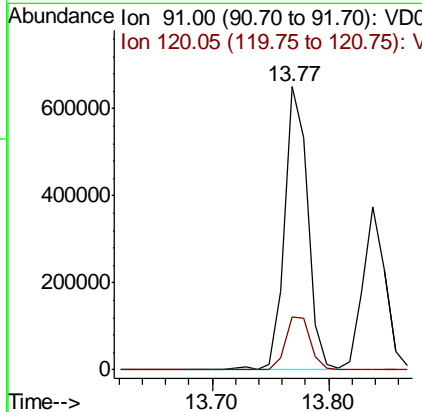
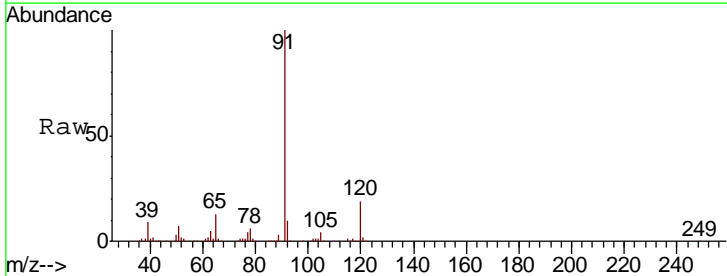
Instrument : MSVOA_D
 ClientSampled : VD0708SBSD02

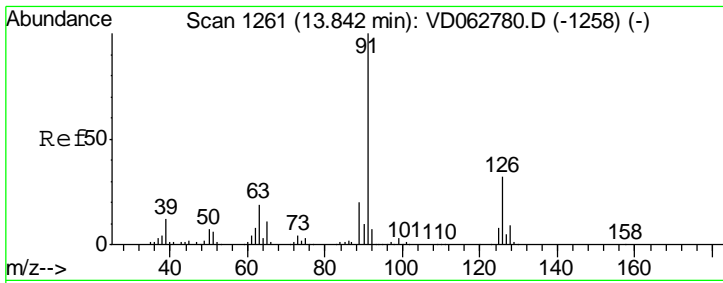
Tgt Ion	Resp	Lower	Upper
156	100		
77	119.9	57.7	173.1
158	106.0	47.7	143.1



#78
 n-propylbenzene
 Concen: 22.959 ug/l
 RT: 13.77 min Scan# 1254
 Delta R.T. -0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
91	100		
120	18.6	11.3	33.8

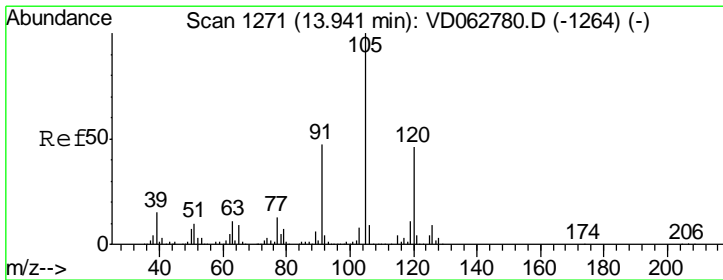
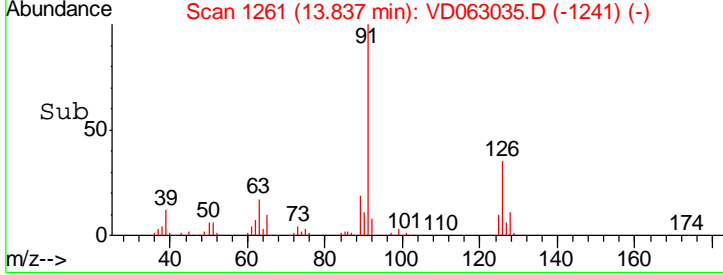
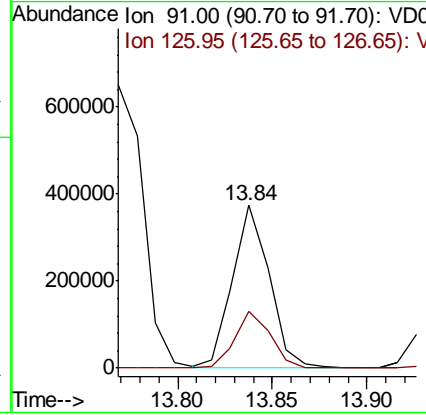
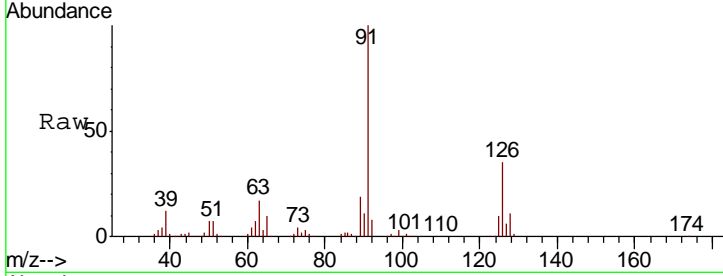




#79
 2-Chlorotoluene
 Concen: 22.549 ug/l
 RT: 13.84 min Scan# 1261
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

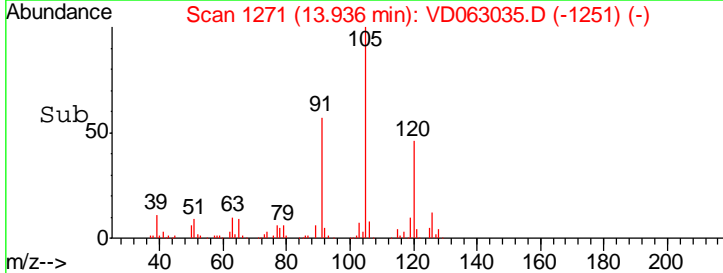
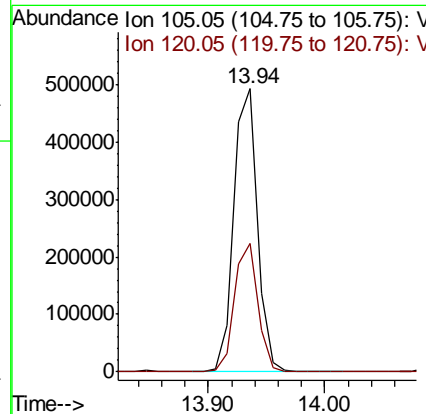
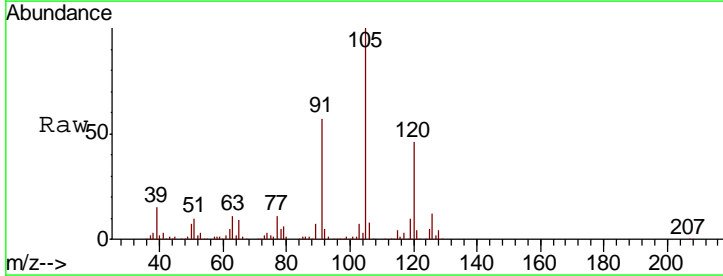
Instrument : MSVOA_D
 ClientSampled : VD0708SBSD02

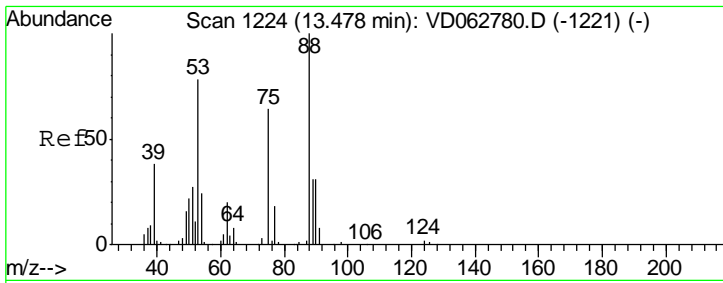
Tgt Ion	Resp	Lower	Upper
91	100		
126	35.1	15.7	47.1



#80
 1,3,5-Trimethylbenzene
 Concen: 24.716 ug/l
 RT: 13.94 min Scan# 1271
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
105	100		
120	45.6	23.1	69.2

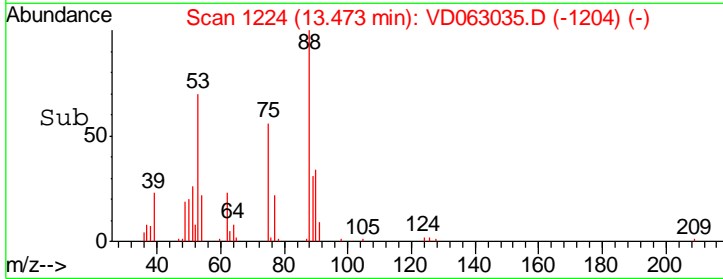
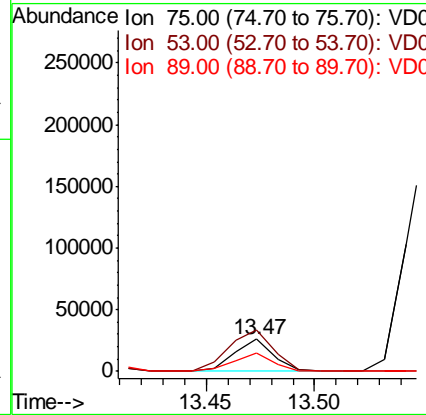
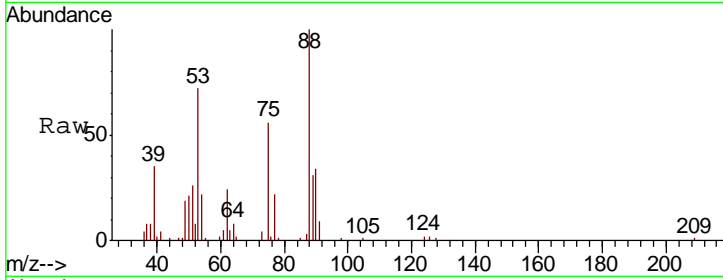




#81
 trans-1,4-Dichloro-2-butene
 Concen: 21.526 ug/l
 RT: 13.47 min Scan# 1224
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

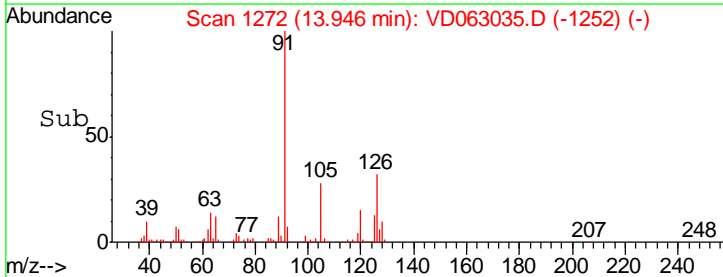
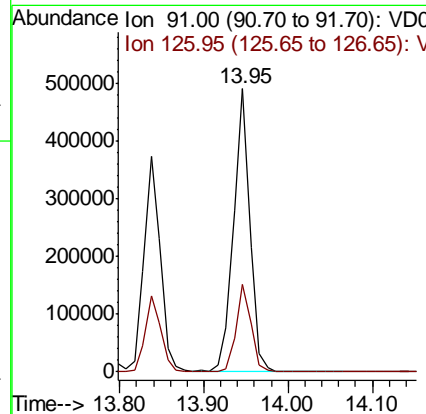
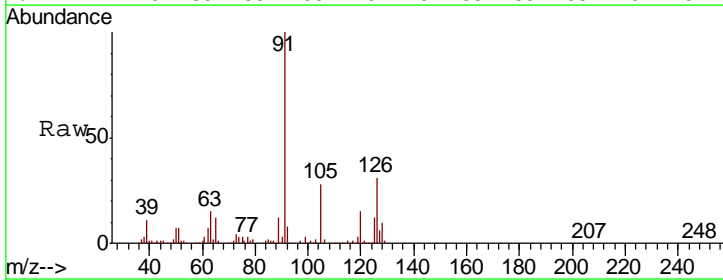
Instrument : MSVOA_D
 ClientSampleID : VD0708SBSD02

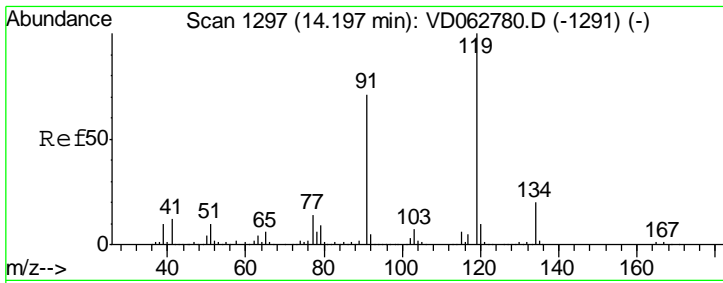
Tgt Ion	Resp	Lower	Upper
75	100		
53	128.8	97.8	146.8
89	55.9	39.4	59.2



#82
 4-Chlorotoluene
 Concen: 24.787 ug/l
 RT: 13.95 min Scan# 1272
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
91	100		
126	30.8	16.0	47.9

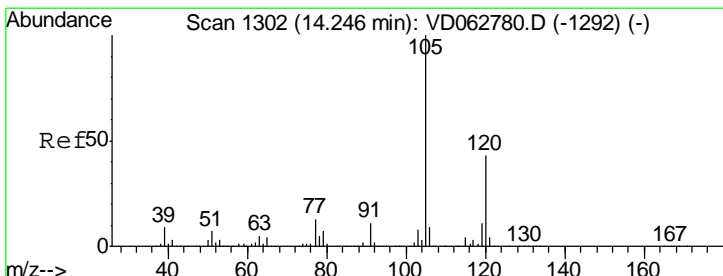
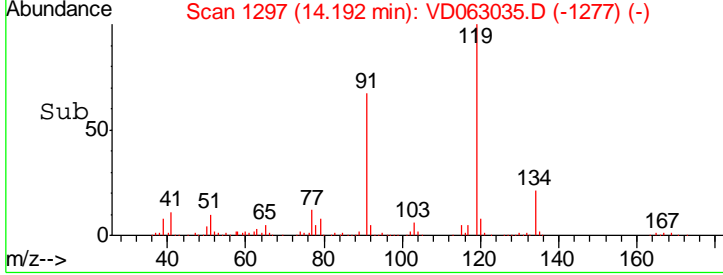
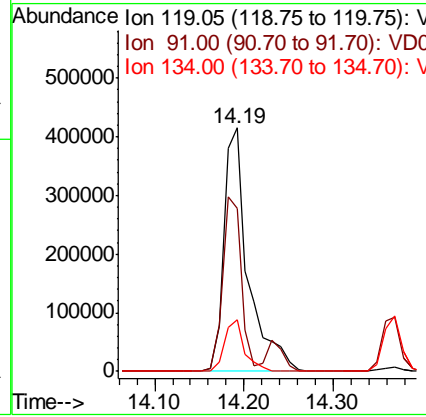
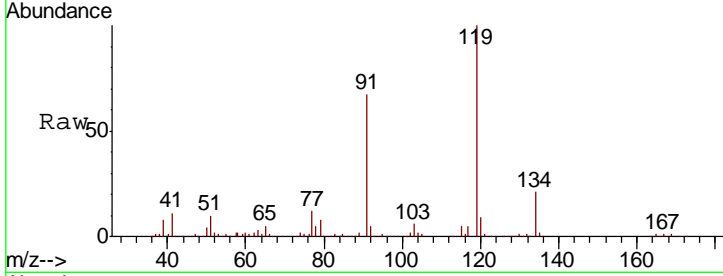




#83
 tert-Butylbenzene
 Concen: 25.227 ug/l
 RT: 14.19 min Scan# 1297
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

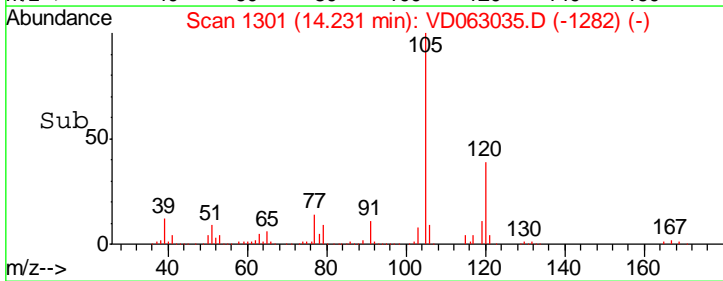
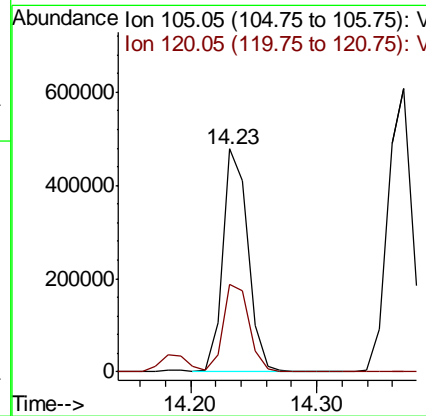
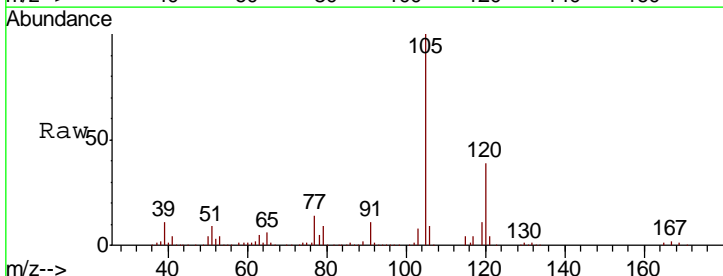
Instrument : MSVOA_D
 ClientSampleID : VD0708SBSD02

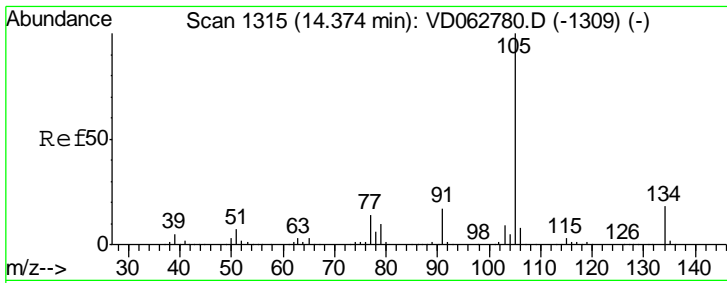
Tgt Ion	Resp	Lower	Upper
119	100		
91	67.0	35.5	106.5
134	21.1	10.2	30.6



#84
 1,2,4-Trimethylbenzene
 Concen: 23.009 ug/l
 RT: 14.23 min Scan# 1301
 Delta R.T. -0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
105	100		
120	39.2	21.3	63.9

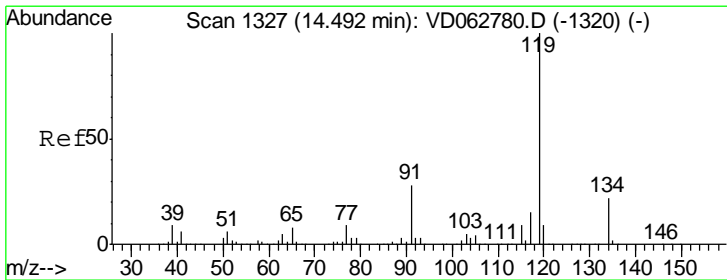
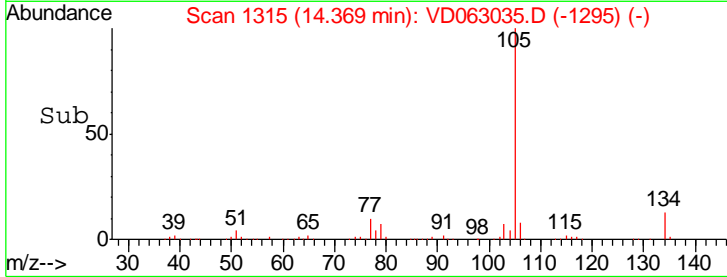
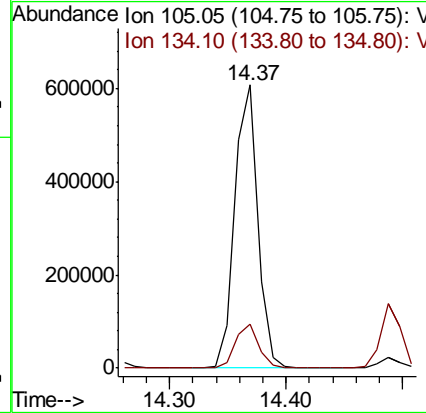
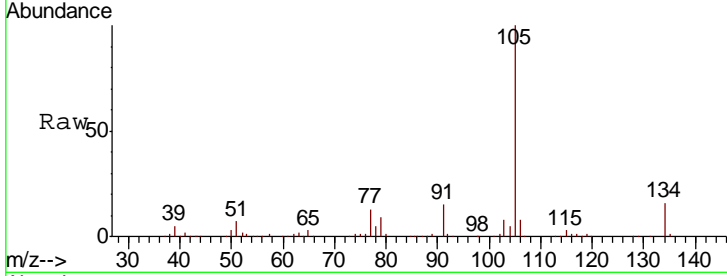




#85
 sec-Butylbenzene
 Concen: 24.472 ug/l
 RT: 14.37 min Scan# 1315
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

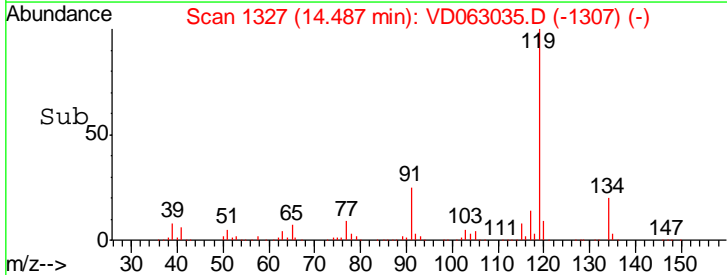
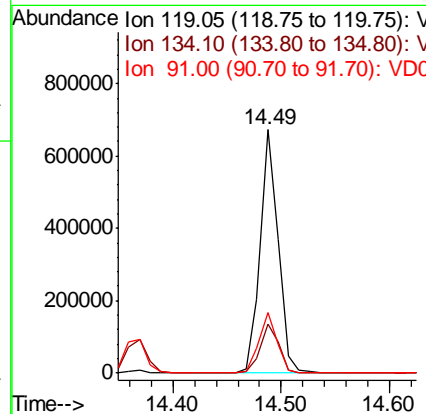
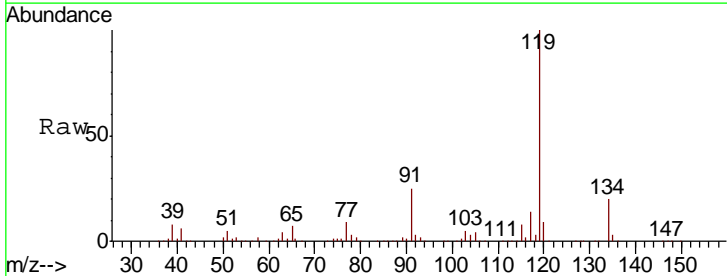
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0708SBSD02

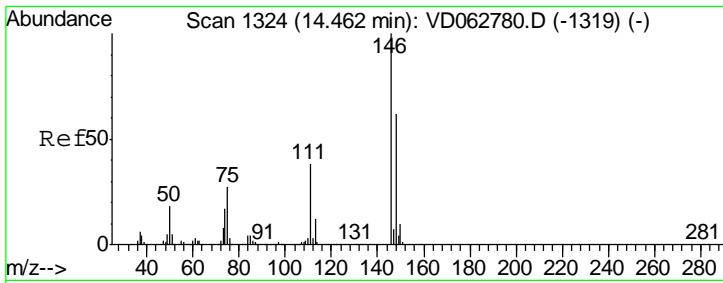
Tgt Ion	Resp	Lower	Upper
105	100		
134	15.5	9.1	27.3



#86
 p-Isopropyltoluene
 Concen: 25.156 ug/l
 RT: 14.49 min Scan# 1327
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
119	100		
134	20.4	11.1	33.1
91	24.7	14.0	41.9

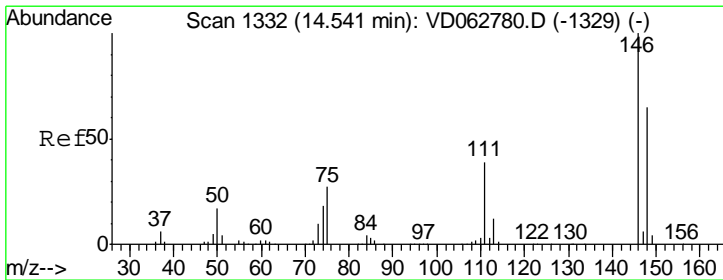
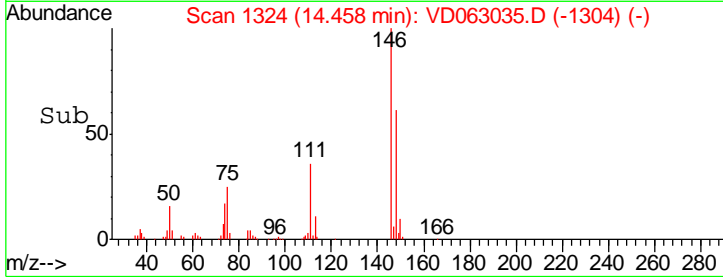
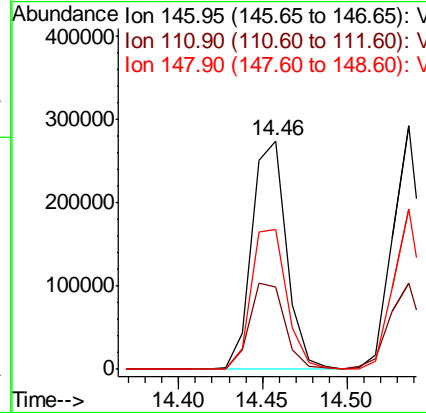
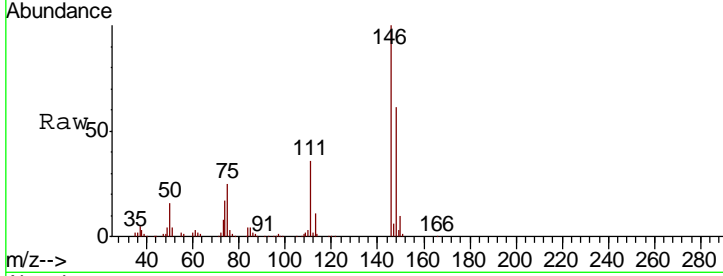




#87
 1,3-Dichlorobenzene
 Concen: 24.235 ug/l
 RT: 14.46 min Scan# 1324
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

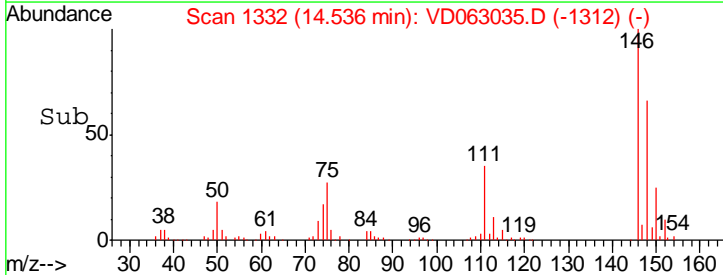
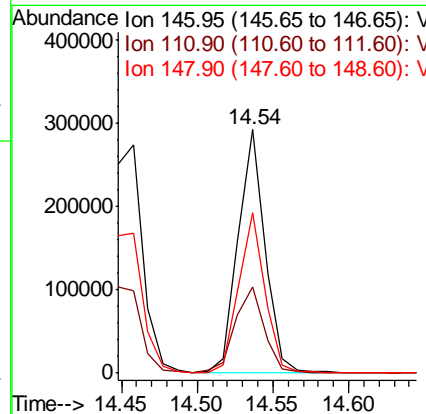
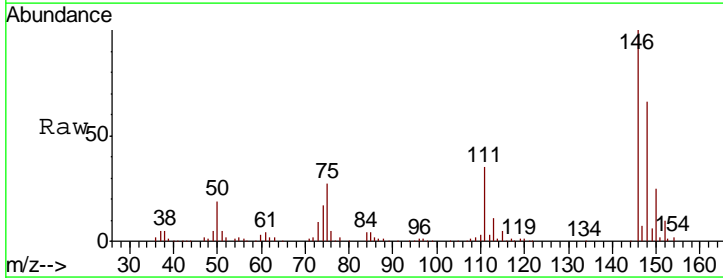
Instrument : MSVOA_D
 ClientSampleId : VD0708SBSD02

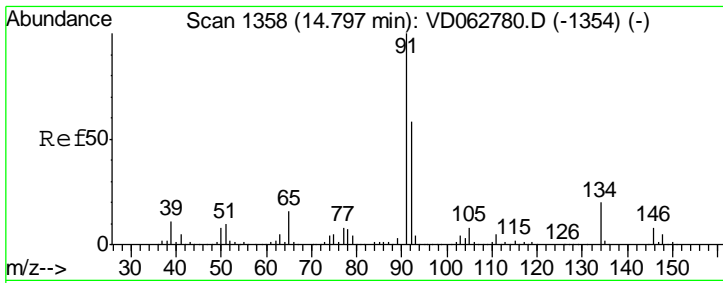
Tgt Ion	Resp	Lower	Upper
146	390314		
111	36.0	19.0	57.0
148	61.3	30.8	92.3



#88
 1,4-Dichlorobenzene
 Concen: 22.303 ug/l
 RT: 14.54 min Scan# 1332
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
146	360765		
111	35.5	19.7	59.1
148	65.9	32.8	98.3

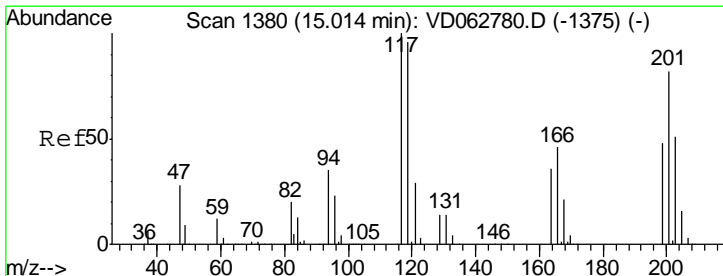
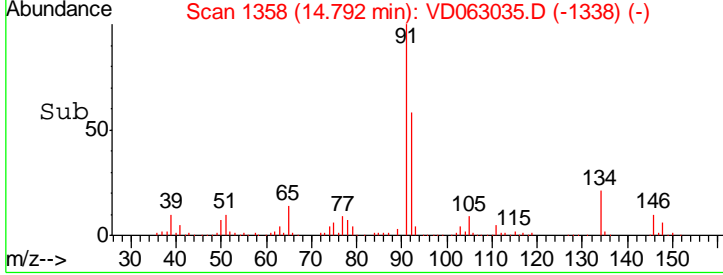
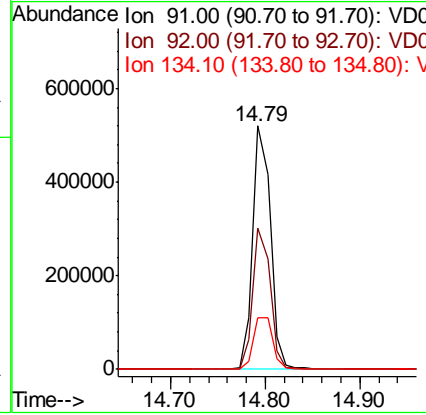
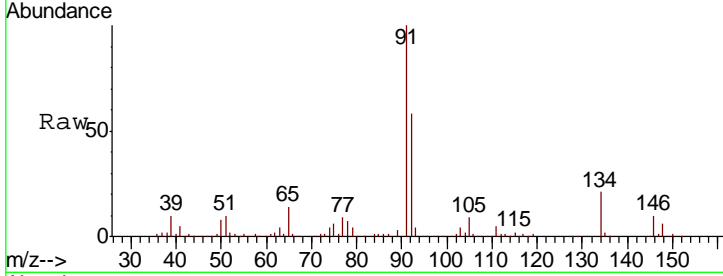




#89
 n-Butylbenzene
 Concen: 23.148 ug/l
 RT: 14.79 min Scan# 1358
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

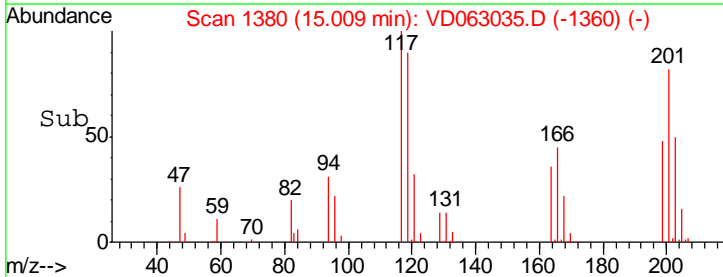
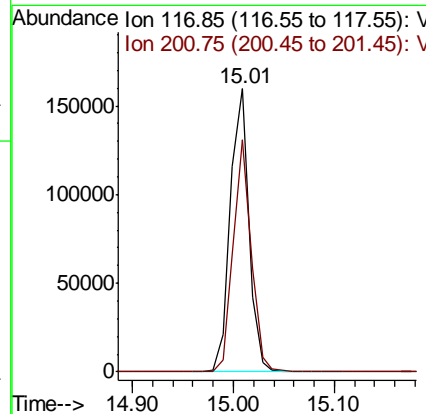
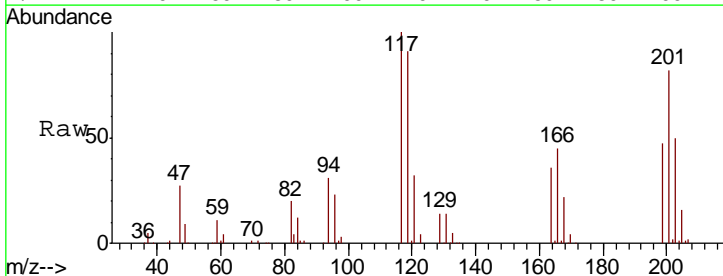
Instrument : MSVOA_D
 ClientSampled : VD0708SBSD02

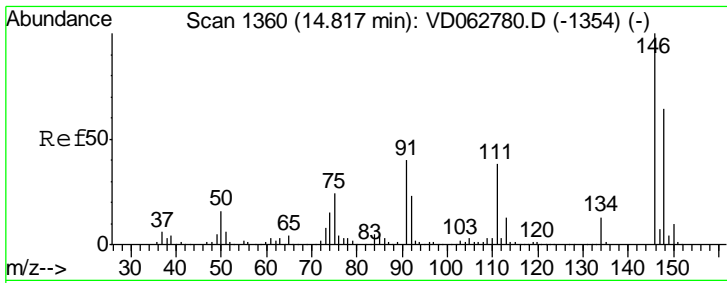
Tgt Ion	Resp	Lower	Upper
91	100		
92	57.8	28.9	86.7
134	21.3	10.1	30.3



#90
 Hexachloroethane
 Concen: 24.627 ug/l
 RT: 15.01 min Scan# 1380
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
117	100		
201	81.8	40.8	122.2

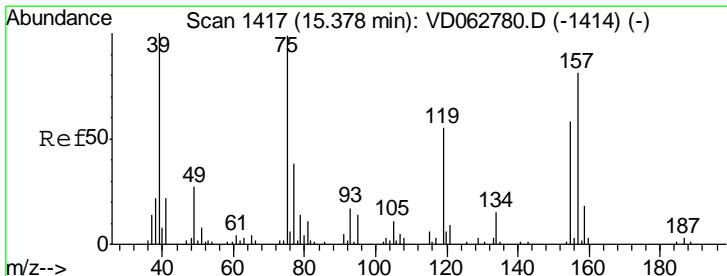
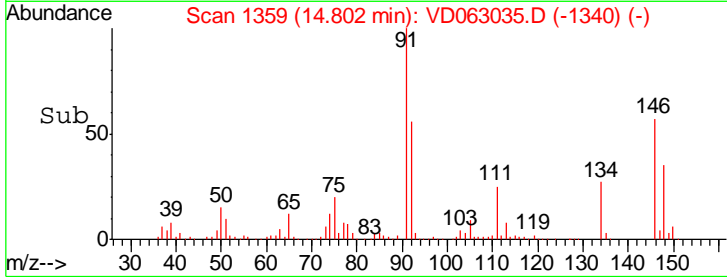
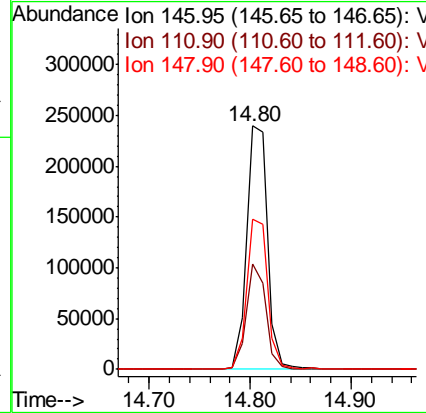
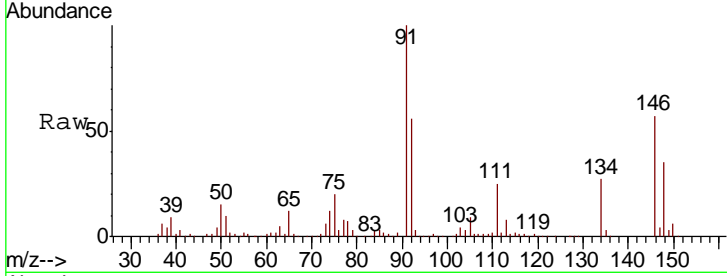




#91
 1,2-Dichlorobenzene
 Concen: 25.045 ug/l
 RT: 14.80 min Scan# 1359
 Delta R.T. -0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

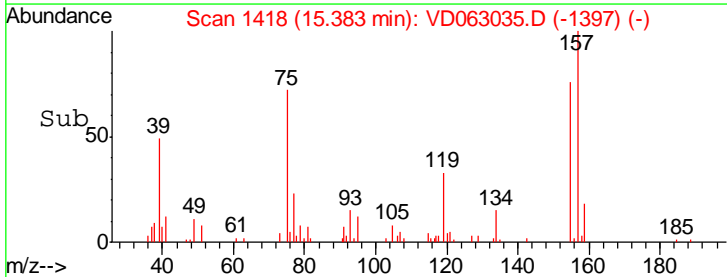
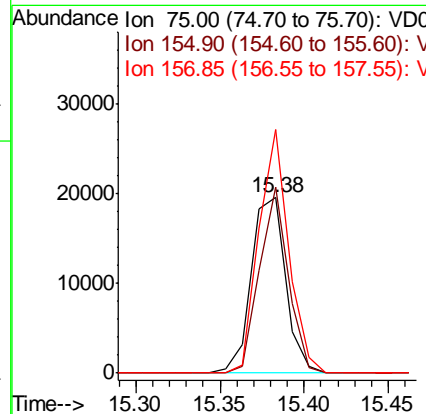
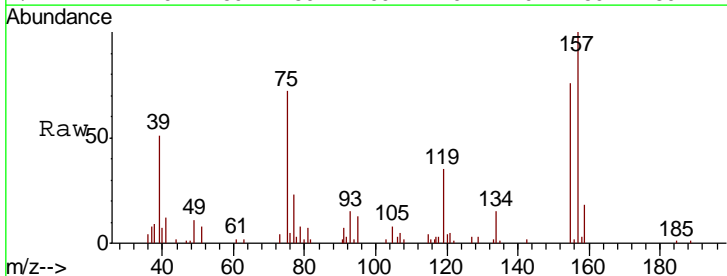
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0708SBSD02

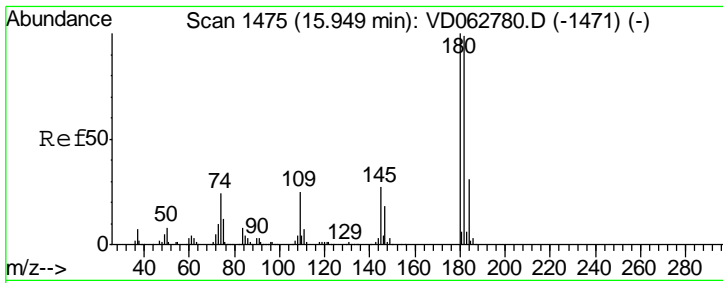
Tgt Ion	Resp	Lower	Upper
146	100		
111	43.2	19.1	57.1
148	61.8	32.3	96.8



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 26.136 ug/l
 RT: 15.38 min Scan# 1418
 Delta R.T. 0.01 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
75	100		
155	106.0	29.3	87.8#
157	138.7	41.3	123.7#

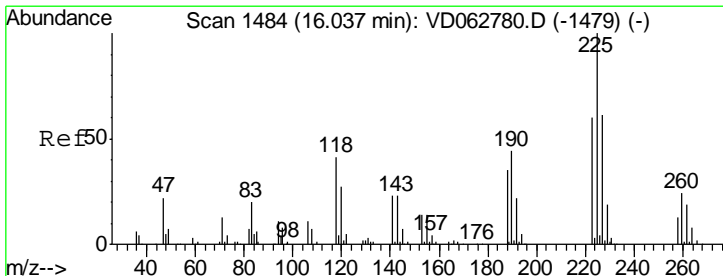
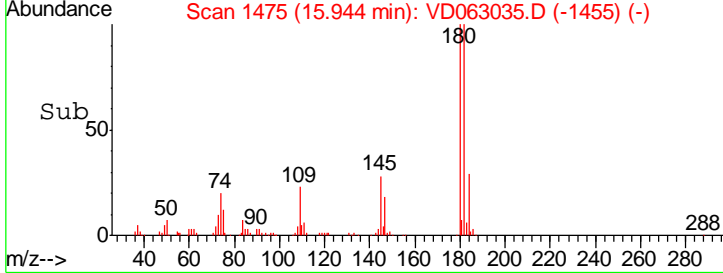
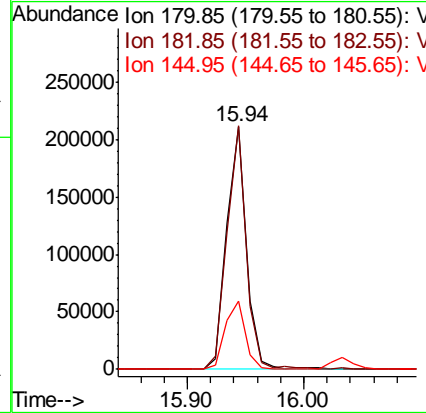
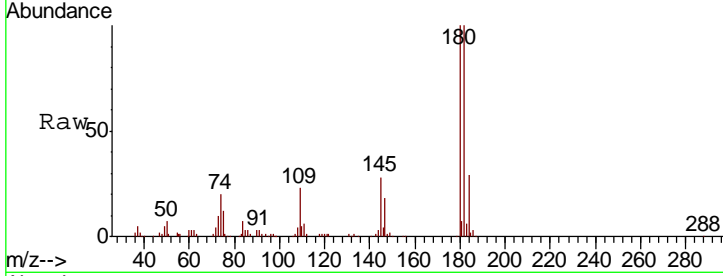




#93
 1,2,4-Trichlorobenzene
 Concen: 23.129 ug/l
 RT: 15.94 min Scan# 1475
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

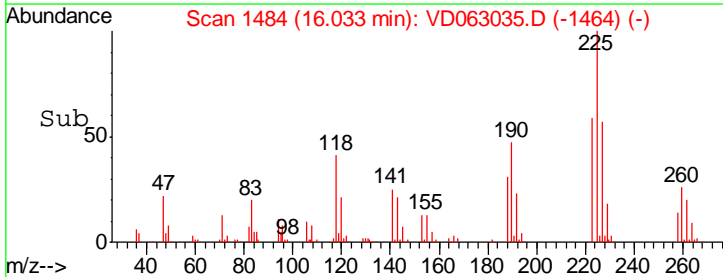
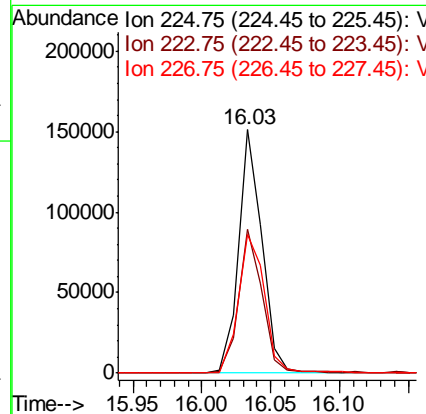
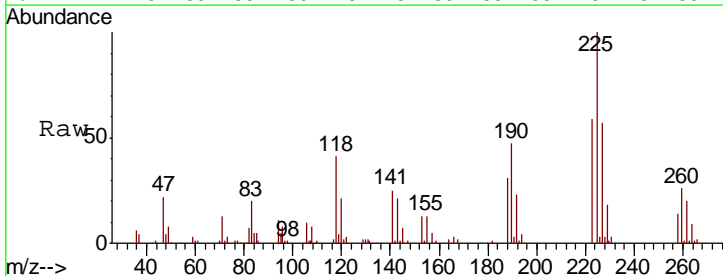
Instrument : MSVOA_D
 ClientSampled : VD0708SBSD02

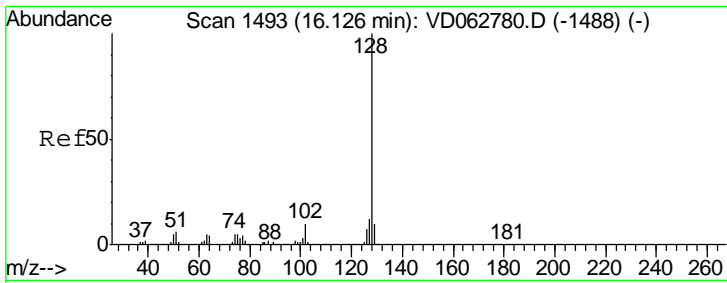
Tgt Ion	Resp	Lower	Upper
180	248952		
182	100.5	49.5	148.5
145	28.1	13.7	41.0



#94
 Hexachlorobutadiene
 Concen: 21.705 ug/l
 RT: 16.03 min Scan# 1484
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
225	178479		
223	58.9	29.8	89.5
227	56.9	30.6	91.6

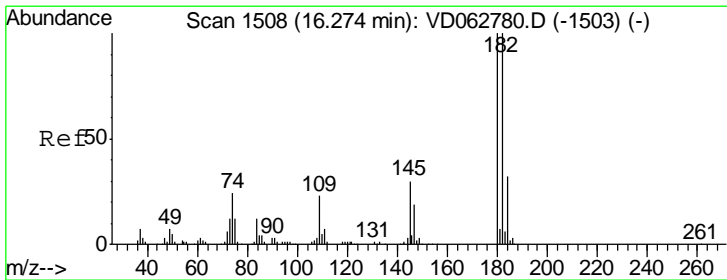
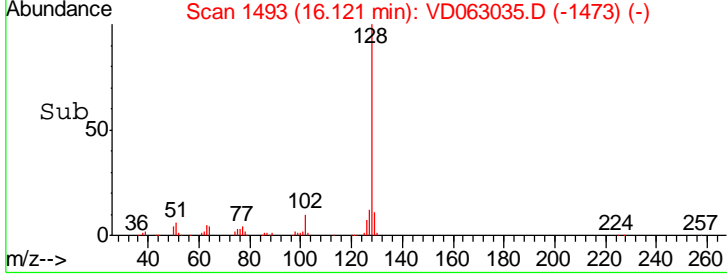
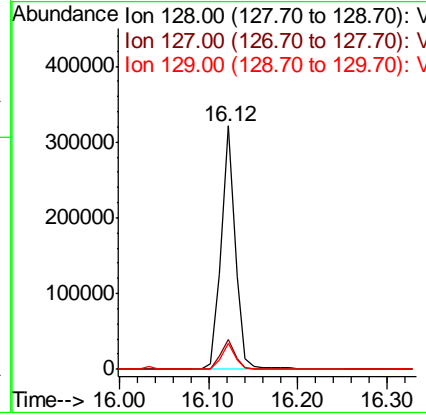
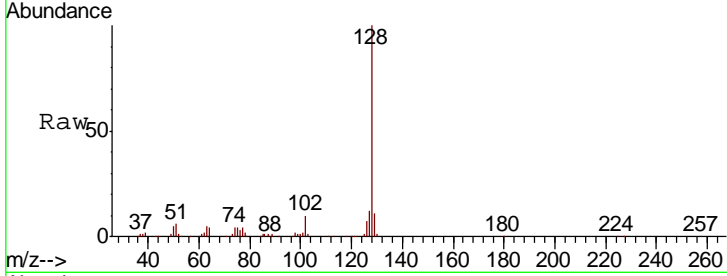




#95
 Naphthalene
 Concen: 23.749 ug/l
 RT: 16.12 min Scan# 1493
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Instrument :
 MSVOA_D
 ClientSampled :
 VD0708SBSD02

Tgt Ion	Resp	Lower	Upper
128	358295		
127	12.3	9.7	14.5
129	10.5	8.3	12.5



#96
 1,2,3-Trichlorobenzene
 Concen: 25.055 ug/l
 RT: 16.27 min Scan# 1508
 Delta R.T. -0.00 min
 Lab File: VD063035.D
 Acq: 8 Jul 2019 14:43

Tgt Ion	Resp	Lower	Upper
180	207208		
182	99.7	49.9	149.6
145	28.4	15.2	45.5

