

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080718\
 Data File : VD059697.D
 Acq On : 7 Aug 2018 11:07
 Operator : VA/AP
 Sample : VSTDCCC050
 Misc : 5.00µ/5ml/MSVOA D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Quant Time: Aug 08 08:04:04 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080618S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 08 02:03:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	215044	50.00	µg/l	0.00
34) 1,4-Difluorobenzene	6.67	114	271291	50.00	µg/l	0.00
63) Chlorobenzene-d5	10.68	117	219344	50.00	µg/l	0.00
72) 1,4-Dichlorobenzene-d4	12.90	152	119085	50.00	µg/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.99	65	149301	53.97	µg/l	0.00
Spiked Amount	50.000		Recovery	=	107.94%	
35) Dibromofluoromethane	5.53	113	132296	54.29	µg/l	0.00
Spiked Amount	50.000		Recovery	=	108.58%	
50) Toluene-d8	8.69	98	281981	53.16	µg/l	0.00
Spiked Amount	50.000		Recovery	=	106.32%	
62) 4-Bromofluorobenzene	11.93	95	128648	52.55	µg/l	0.00
Spiked Amount	50.000		Recovery	=	105.10%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.32	85	149282	49.46	µg/l	98
3) Chloromethane	1.47	50	68418	50.87	µg/l	94
4) Vinyl Chloride	1.54	62	84004	53.49	µg/l	97
5) Bromomethane	1.77	94	32246	62.39	µg/l	97
6) Chloroethane	1.86	64	38603	60.48	µg/l	97
7) Trichlorofluoromethane	2.07	101	137117	53.57	µg/l	100
8) Diethyl Ether	2.32	74	24155	51.52	µg/l	89
9) 1,1,2-Trichlorotrifluoroet	2.53	101	71610	49.53	µg/l	92
10) Methyl Iodide	2.67	142	87041	52.37	µg/l	97
11) Tert butyl alcohol	3.25	59	23498	233.45	µg/l	98
12) 1,1-Dichloroethene	2.52	96	53700	50.84	µg/l	88
13) Acrolein	2.45	56	22896	242.18	µg/l	96
14) Allyl chloride	2.89	41	121125	50.11	µg/l	96
15) Acrylonitrile	3.34	53	72084	258.19	µg/l	95
16) Acetone	2.59	43	145289	279.60	µg/l	95
17) Carbon Disulfide	2.74	76	199967	52.40	µg/l	99
18) Methyl Acetate	2.91	43	45795	47.69	µg/l	# 90
19) Methyl tert-butyl Ether	3.38	73	228045	56.57	µg/l	99
20) Methylene Chloride	3.04	84	68113	48.00	µg/l	95
21) trans-1,2-Dichloroethene	3.37	96	82698	59.81	µg/l	84
22) Diisopropyl ether	4.05	45	273822	48.16	µg/l	93
23) Vinyl Acetate	4.00	43	892971	247.75	µg/l	97
24) 1,1-Dichloroethane	3.95	63	183206	48.69	µg/l	99
25) 2-Butanone	4.81	43	187423	274.61	µg/l	98
26) 2,2-Dichloropropane	4.77	77	200883	49.99	µg/l	99
27) cis-1,2-Dichloroethene	4.78	96	97459	48.54	µg/l	93
28) Bromochloromethane	5.13	49	75659	54.46	µg/l	# 87
29) Tetrahydrofuran	5.16	42	65625	248.28	µg/l	97
30) Chloroform	5.30	83	218469	47.63	µg/l	100
31) Cyclohexane	5.57	56	123018	49.83	µg/l	99
32) 1,1,1-Trichloroethane	5.49	97	222752	49.93	µg/l	95
36) 1,1-Dichloropropene	5.73	75	146812	48.68	µg/l	96
37) Ethyl Acetate	4.90	43	74978	51.20	µg/l	97
38) Carbon Tetrachloride	5.71	117	204046	50.55	µg/l	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.26	83	121509	47.67	µg/l	94
40) Benzene	5.99	78	276359	47.25	µg/l	97
41) Methacrylonitrile	5.10	41	33641	49.13	µg/l	92
42) 1,2-Dichloroethane	6.11	62	177666	49.13	µg/l	98
43) Isopropyl Acetate	7.60	43	94327	49.28	µg/l	99
44) Trichloroethene	6.96	130	106564	49.86	µg/l	99
45) 1,2-Dichloropropane	7.33	63	75188	48.68	µg/l	99
46) Dibromomethane	7.45	93	68040	50.83	µg/l	95
47) Bromodichloromethane	7.72	83	169926	49.84	µg/l	99
48) Methyl methacrylate	7.49	41	66059	52.29	µg/l	97
49) 1,4-Dioxane	7.48	88	11740	1062.65	µg/l #	91
51) 4-Methyl-2-Pentanone	8.58	43	370714	265.58	µg/l	99
52) Toluene	8.79	92	175819	47.12	µg/l	99
53) t-1,3-Dichloropropene	9.17	75	145422	50.42	µg/l	99
54) cis-1,3-Dichloropropene	8.34	75	145422	48.95	µg/l	98
55) 1,1,2-Trichloroethane	9.45	97	67413	47.04	µg/l	93
56) Ethyl methacrylate	9.30	69	75073	47.48	µg/l	96
57) 1,3-Dichloropropane	9.65	76	109793	49.37	µg/l	97
58) 2-Chloroethyl Vinyl ether	8.18	63	201352	267.28	µg/l	96
59) 2-Hexanone	9.77	43	292145	278.71	µg/l	97
60) Dibromochloromethane	9.95	129	117921	51.78	µg/l	97
61) 1,2-Dibromoethane	10.09	107	82072	49.80	µg/l	99
64) Tetrachloroethene	9.50	164	98759	47.55	µg/l	97
65) Chlorobenzene	10.72	112	208640	45.14	µg/l	98
66) 1,1,1,2-Tetrachloroethane	10.84	131	98157	48.44	µg/l	96
67) Ethyl Benzene	10.85	91	393639	47.29	µg/l	100
68) m/p-Xylenes	11.00	106	251680	94.51	µg/l	97
69) o-Xylene	11.39	106	121697	47.01	µg/l	94
70) Styrene	11.42	104	196992	45.33	µg/l	96
71) Bromoform	11.59	173	81241	53.21	µg/l	97
73) Isopropylbenzene	11.77	105	366871	45.84	µg/l	99
74) N-amyl acetate	11.64	43	124587	48.66	µg/l	97
75) 1,1,2,2-Tetrachloroethane	12.07	83	78343	48.78	µg/l	96
76) 1,2,3-Trichloropropane	12.10	75	90403	49.11	µg/l	99
77) Bromobenzene	12.03	156	113377	48.60	µg/l	92
78) n-propylbenzene	12.14	91	447137	45.08	µg/l	98
79) 2-Chlorotoluene	12.21	91	282570	47.18	µg/l	95
80) 1,3,5-Trimethylbenzene	12.31	105	308116	46.22	µg/l	100
81) trans-1,4-Dichloro-2-buten	11.84	75	24346	54.19	µg/l	87
82) 4-Chlorotoluene	12.32	91	323813	46.18	µg/l	92
83) tert-Butylbenzene	12.56	119	350884	47.03	µg/l	97
84) 1,2,4-Trimethylbenzene	12.61	105	319068	45.16	µg/l	98
85) sec-Butylbenzene	12.75	105	386629	46.66	µg/l	97
86) p-Isopropyltoluene	12.88	119	337597	47.77	µg/l	96
87) 1,3-Dichlorobenzene	12.83	146	194832	48.39	µg/l	99
88) 1,4-Dichlorobenzene	12.92	146	186449	46.42	µg/l	96
89) n-Butylbenzene	13.18	91	334397	46.67	µg/l	99
90) Hexachloroethane	13.39	117	91871	50.16	µg/l	86
91) 1,2-Dichlorobenzene	13.18	146	156553	46.17	µg/l	96
92) 1,2-Dibromo-3-Chloropropan	13.76	75	16577	49.42	µg/l	75

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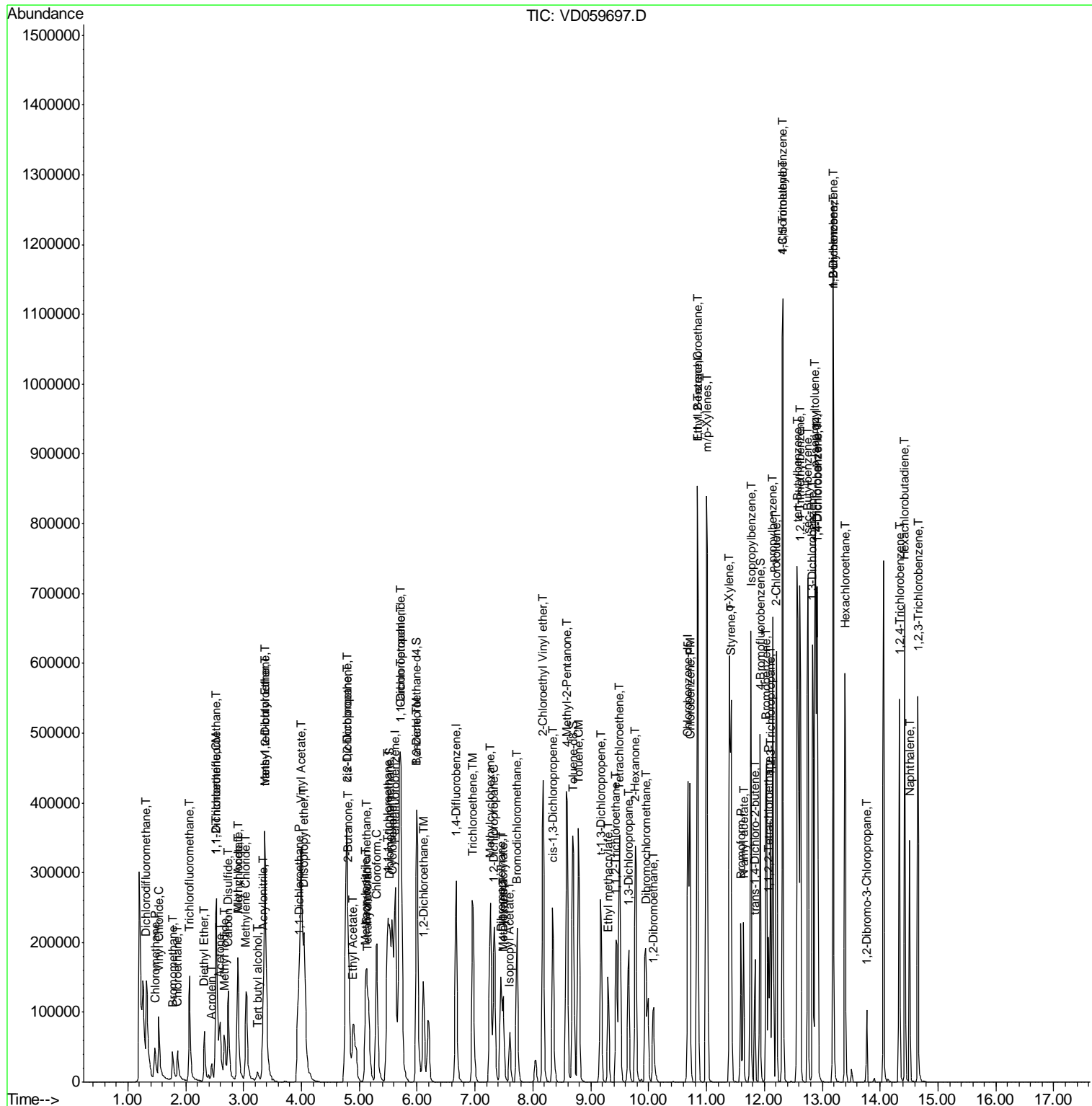
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.34	180	144003	47.21	ug/l	96
94) Hexachlorobutadiene	14.42	225	109502	46.29	ug/l	98
95) Naphthalene	14.51	128	219644	48.63	ug/l	98
96) 1,2,3-Trichlorobenzene	14.65	180	128908	48.32	ug/l	98

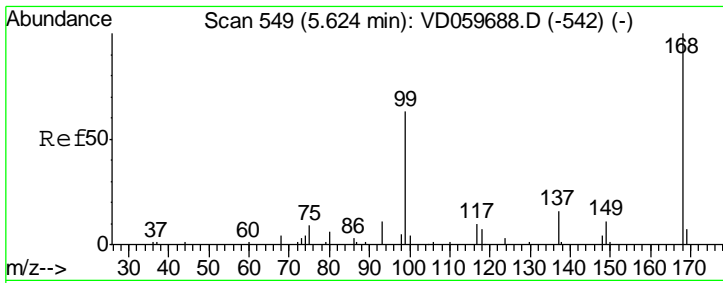
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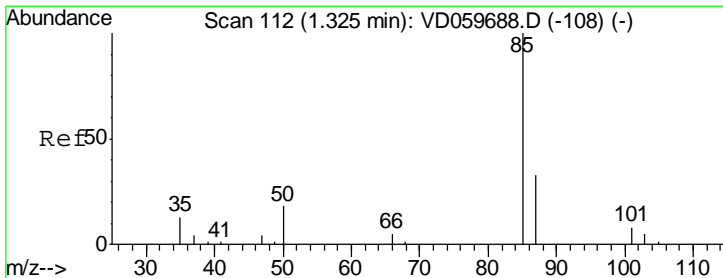
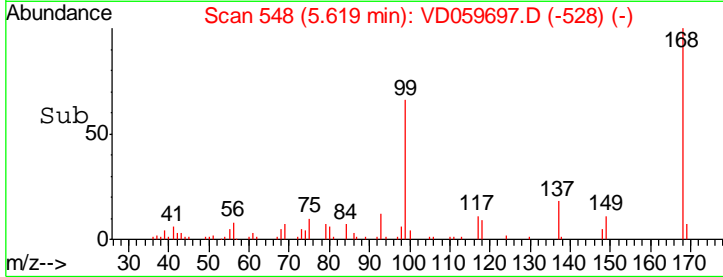
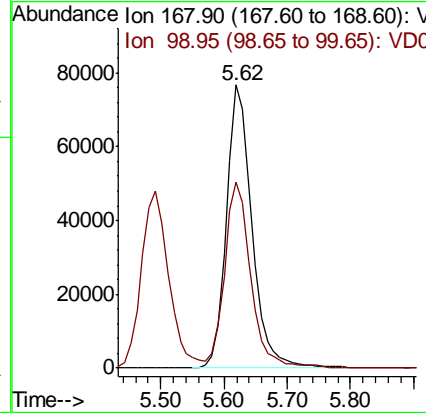
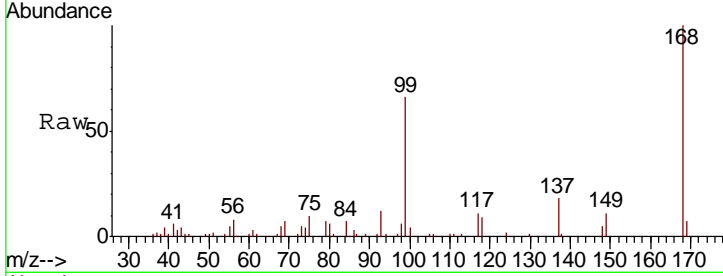




#1
 Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 5.62 min Scan# 548
 Delta R.T. -0.00 min
 Lab File: VD059697.D
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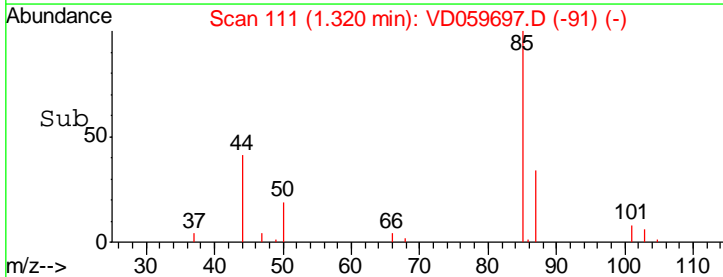
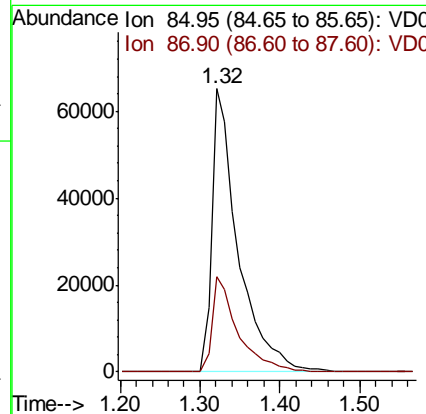
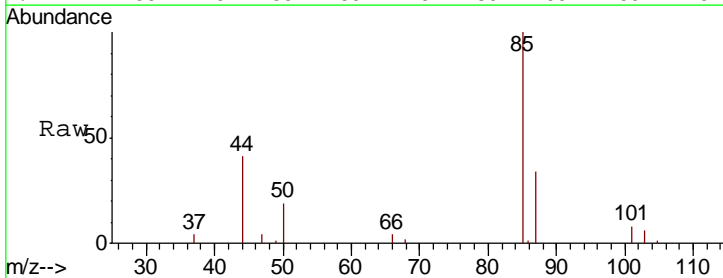
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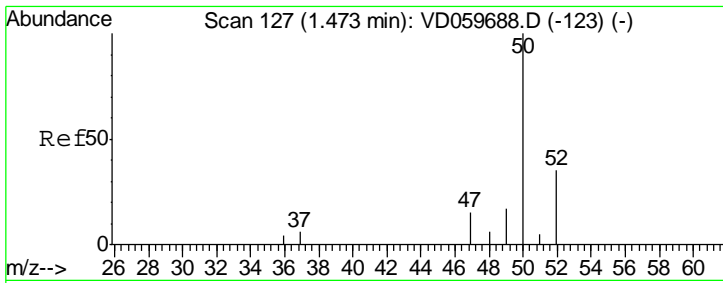
Tgt Ion: 168 Resp: 215044
 Ion Ratio Lower Upper
 168 100
 99 65.8 53.4 80.2



#2
 Dichlorodifluoromethane
 Concen: 49.46 ug/l
 RT: 1.32 min Scan# 111
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 85 Resp: 149282
 Ion Ratio Lower Upper
 85 100
 87 33.6 16.4 49.1

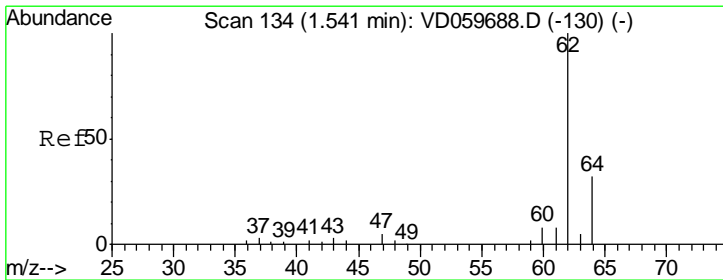
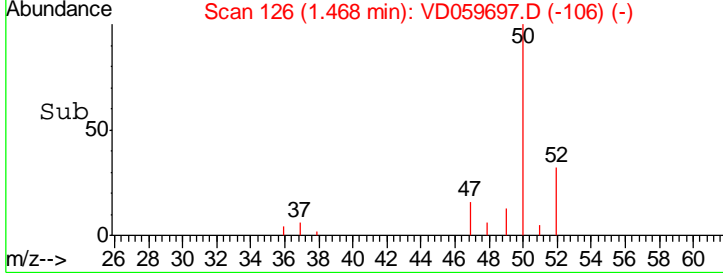
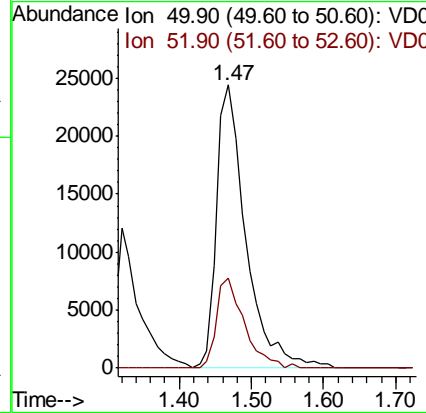
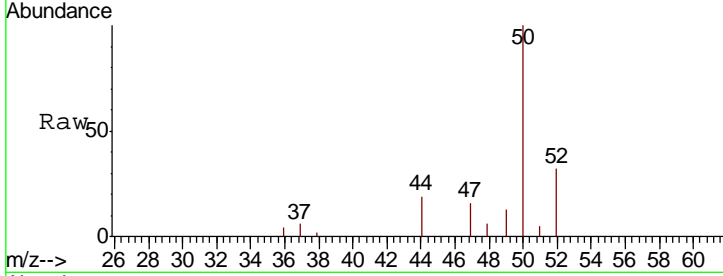




#3
 Chloromethane
 Concen: 50.87 ug/l
 RT: 1.47 min Scan# 126
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

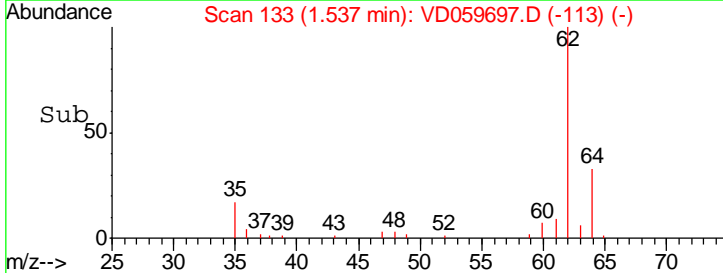
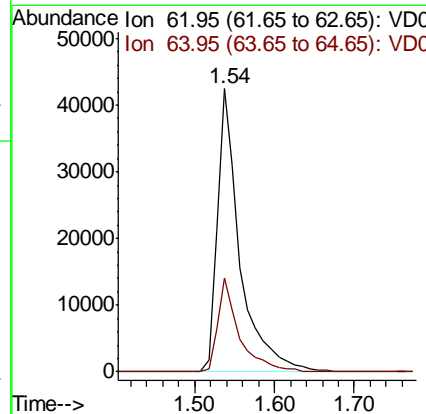
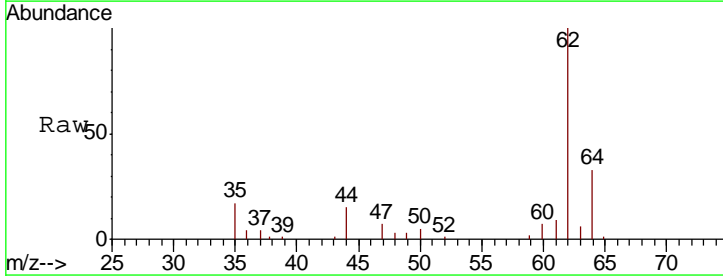
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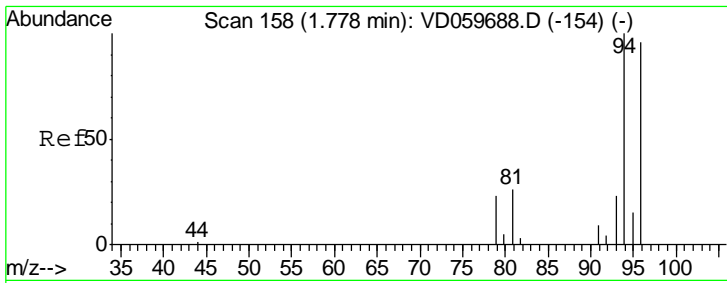
Tgt Ion	Resp	Lower	Upper
50	68418		
52	32.0	28.2	42.4



#4
 Vinyl Chloride
 Concen: 53.49 ug/l
 RT: 1.54 min Scan# 133
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
62	84004		
64	33.3	25.4	38.0

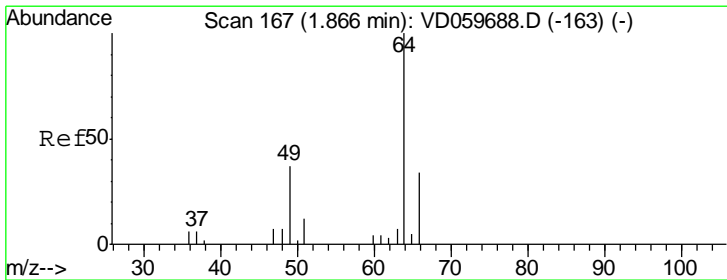
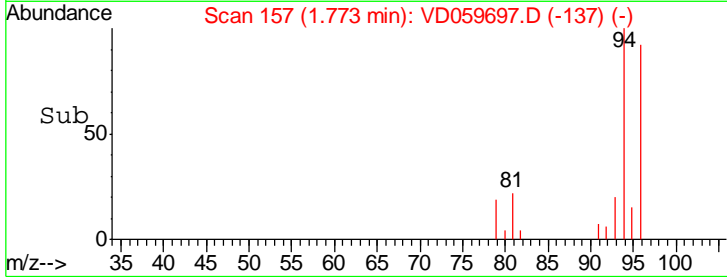
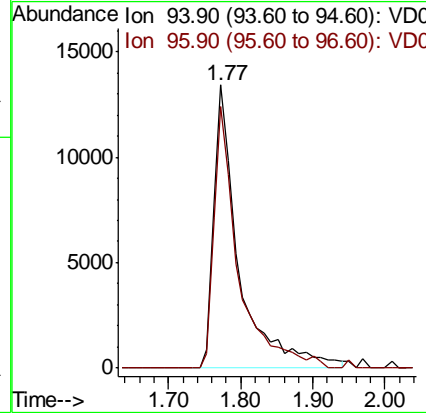
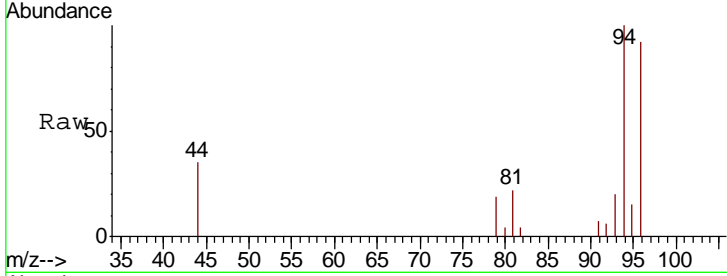




#5
 Bromomethane
 Concen: 62.39 ug/l
 RT: 1.77 min Scan# 157
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

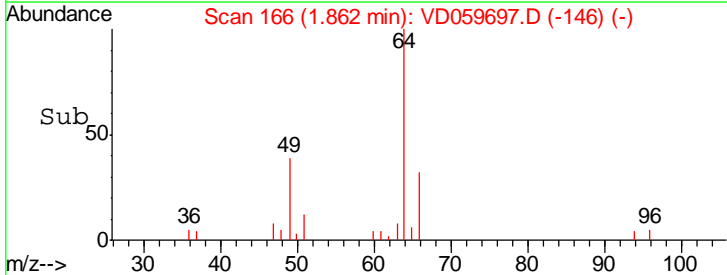
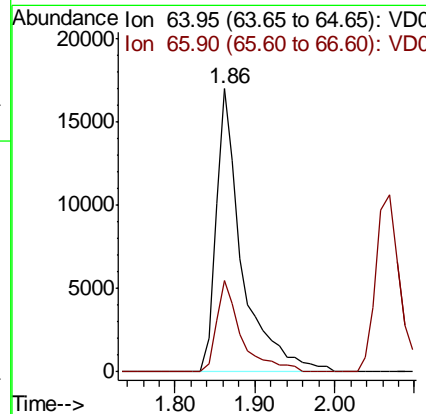
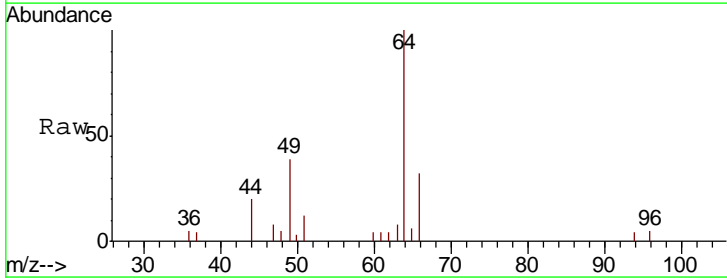
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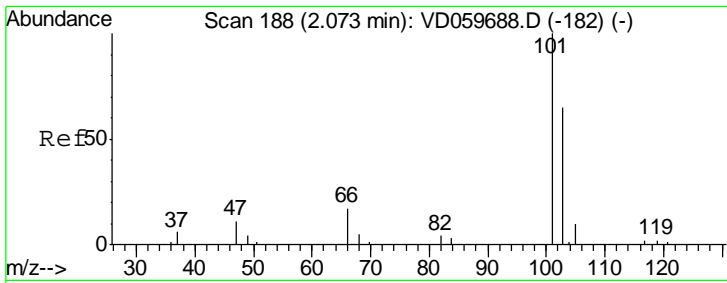
Tgt Ion: 94 Resp: 32246
 Ion Ratio Lower Upper
 94 100
 96 92.3 76.6 114.8



#6
 Chloroethane
 Concen: 60.48 ug/l
 RT: 1.86 min Scan# 166
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 64 Resp: 38603
 Ion Ratio Lower Upper
 64 100
 66 32.1 27.2 40.8

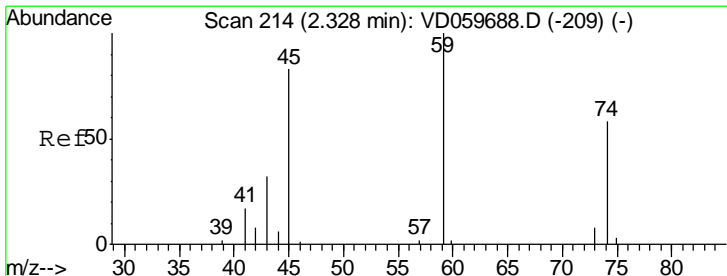
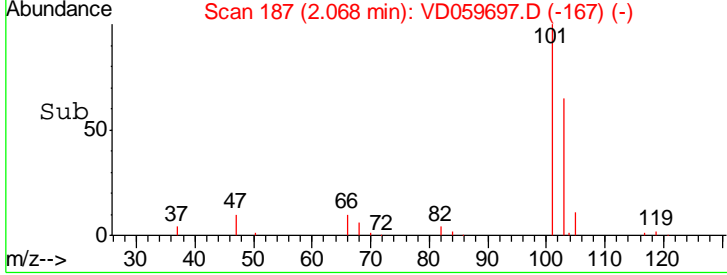
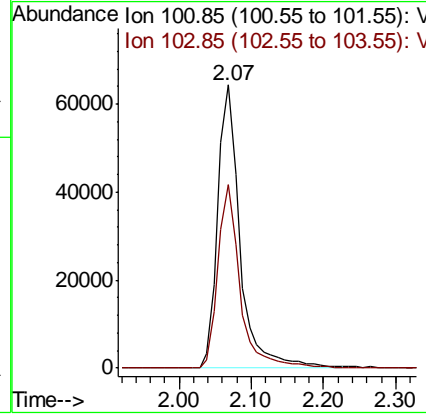
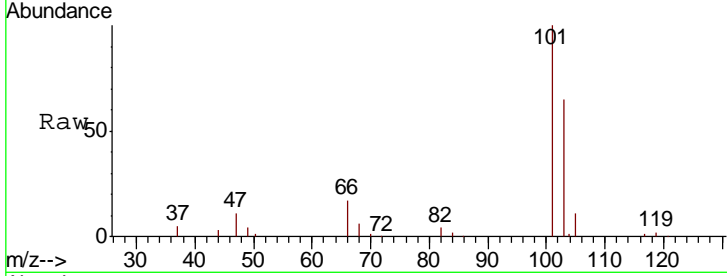




#7
 Trichlorofluoromethane
 Concen: 53.57 ug/l
 RT: 2.07 min Scan# 187
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

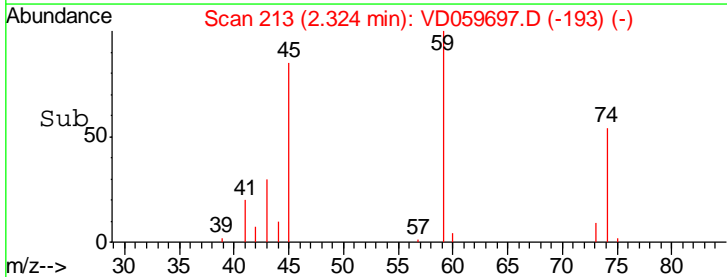
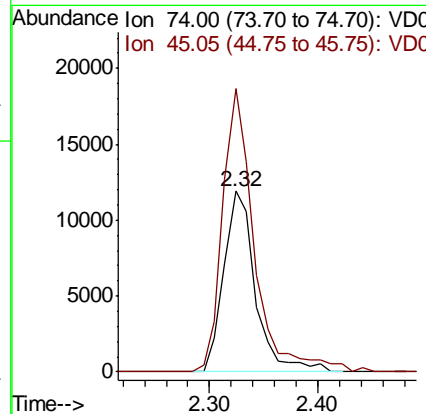
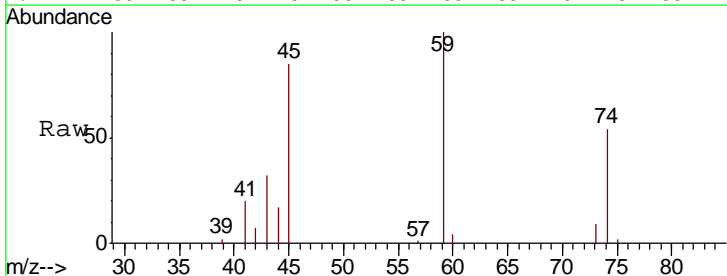
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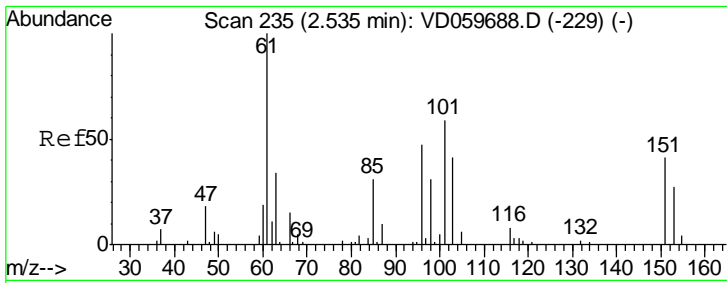
Tgt Ion: 101 Resp: 137117
 Ion Ratio Lower Upper
 101 100
 103 64.8 51.7 77.5



#8
 Diethyl Ether
 Concen: 51.52 ug/l
 RT: 2.32 min Scan# 213
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 74 Resp: 24155
 Ion Ratio Lower Upper
 74 100
 45 156.6 71.4 214.2

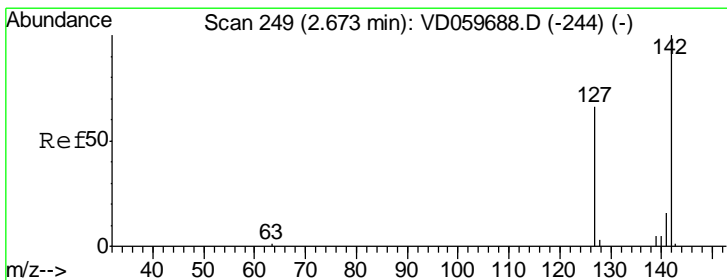
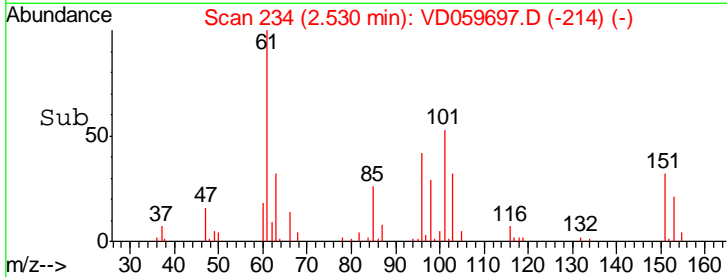
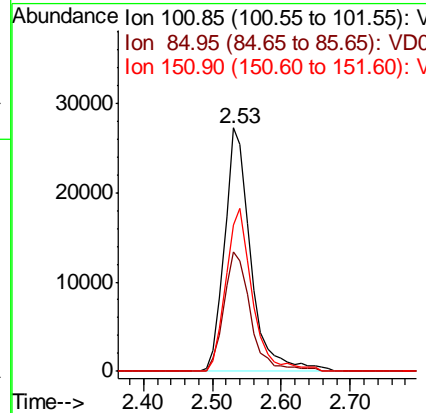
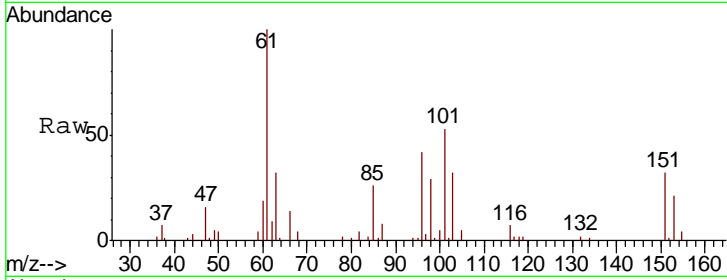




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 49.53 ug/l
 RT: 2.53 min Scan# 234
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

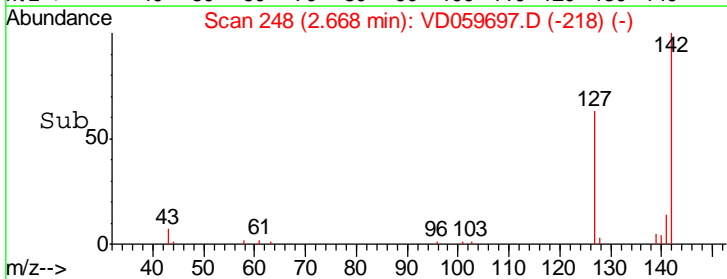
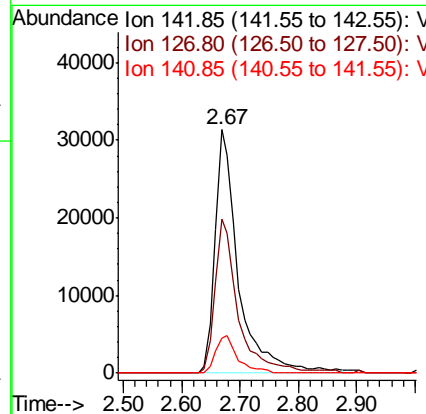
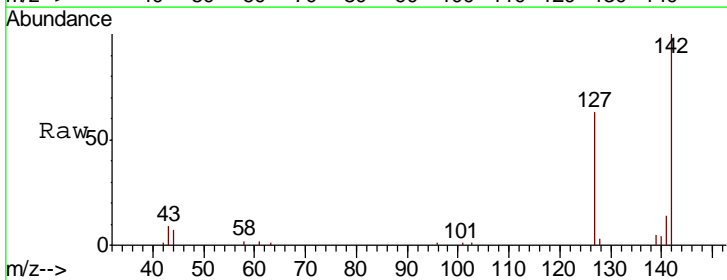
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

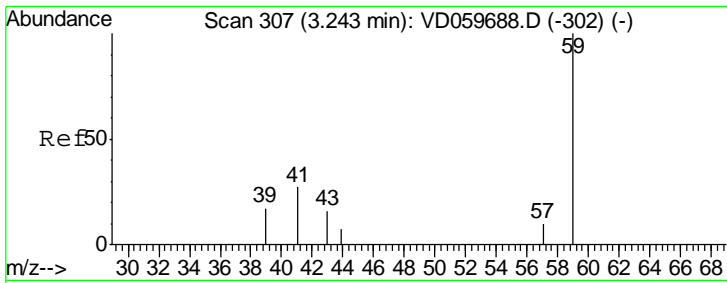
Tgt Ion	Resp	Lower	Upper
101	71610		
85	49.0	42.2	63.4
151	60.3	55.2	82.8



#10
 Methyl Iodide
 Concen: 52.37 ug/l
 RT: 2.67 min Scan# 248
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
142	87041		
127	63.1	52.6	79.0
141	14.4	12.5	18.7

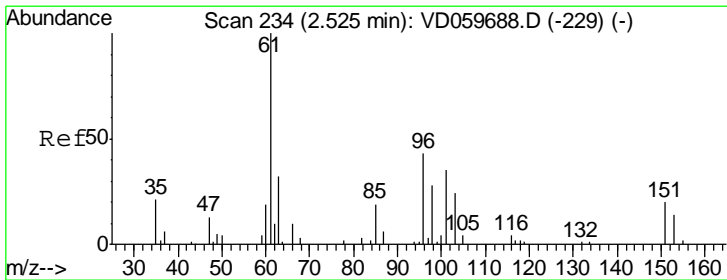
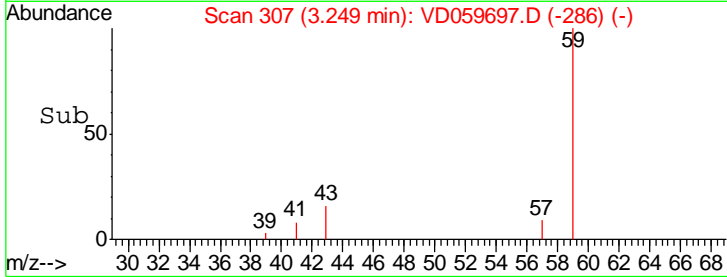
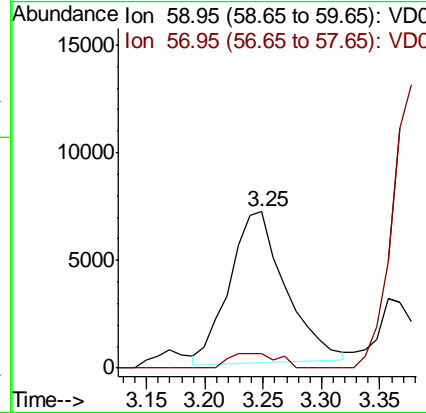
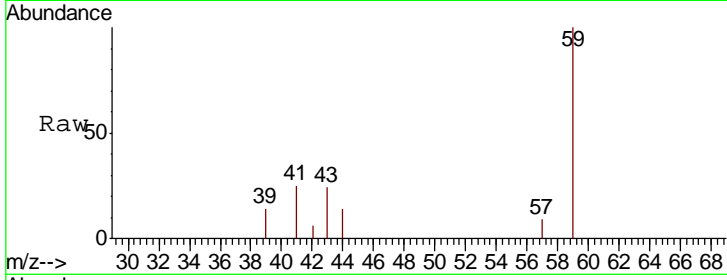




#11
 Tert butyl alcohol
 Concen: 233.45 ug/l
 RT: 3.25 min Scan# 307
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

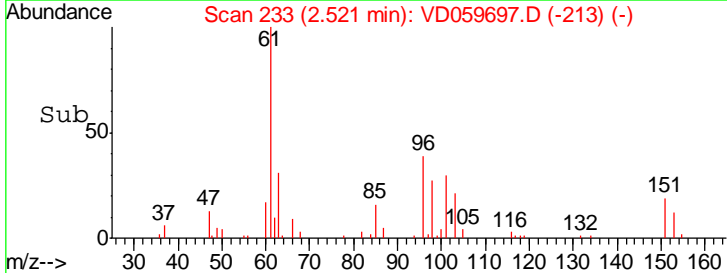
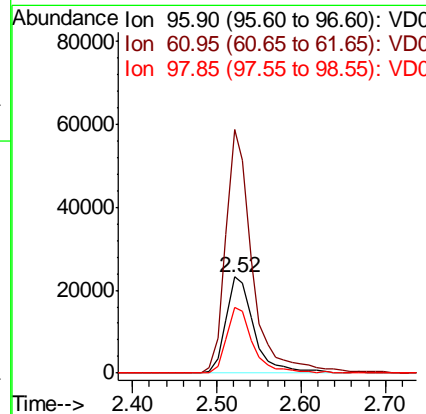
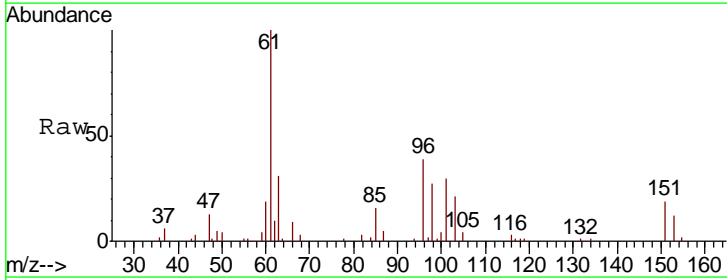
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

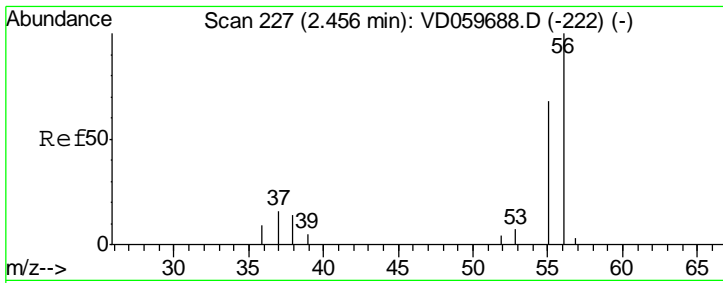
Tgt Ion	Resp	Lower	Upper
59	100		
57	9.1	6.8	10.2



#12
 1,1-Dichloroethene
 Concen: 50.84 ug/l
 RT: 2.52 min Scan# 233
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
96	100		
61	254.0	184.1	276.1
98	67.9	52.4	78.6

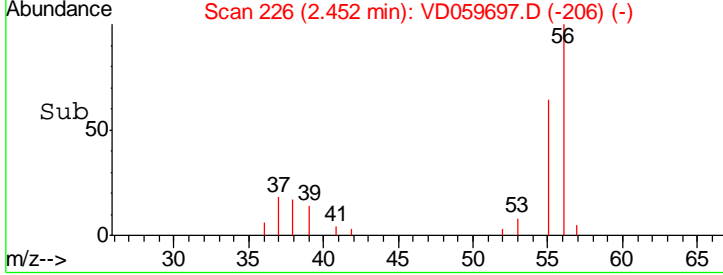
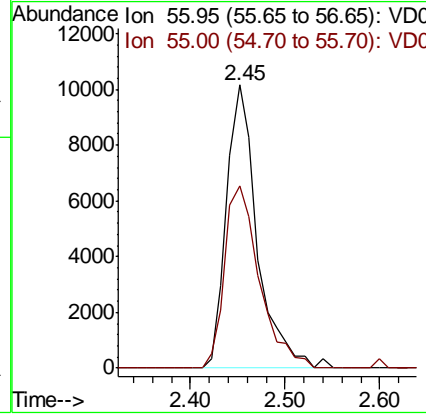
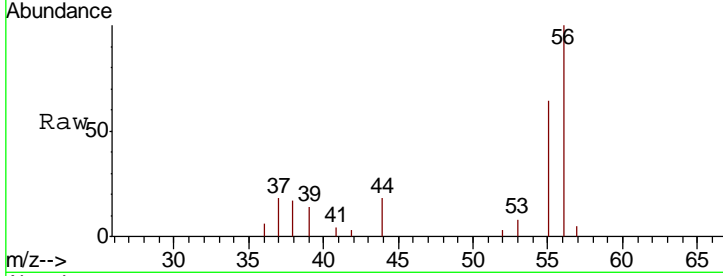




#13
 Acrolein
 Concen: 242.18 ug/l
 RT: 2.45 min Scan# 226
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

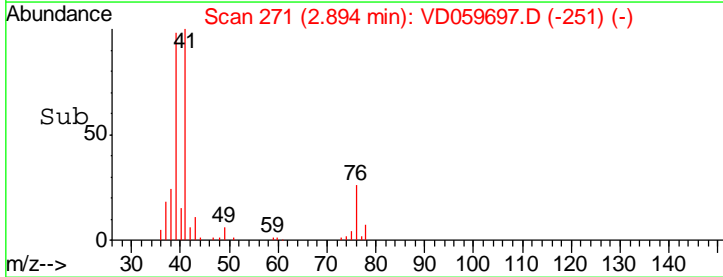
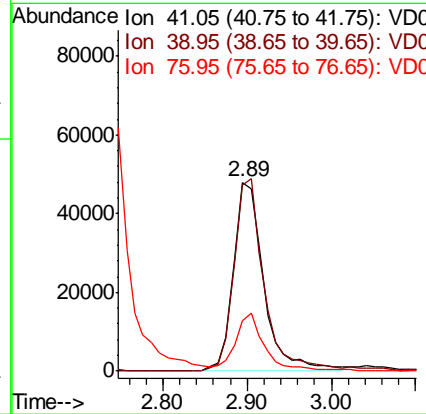
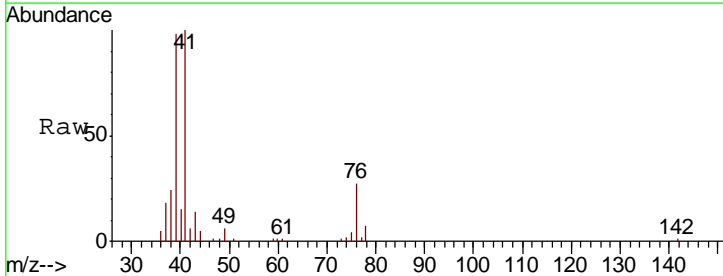
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

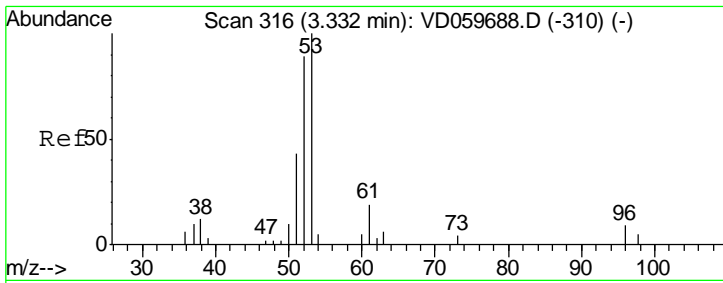
Tgt Ion	Resp	Lower	Upper
56	22896		
55	64.5	54.4	81.6



#14
 Allyl chloride
 Concen: 50.11 ug/l
 RT: 2.89 min Scan# 271
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
41	121125		
39	98.4	82.5	123.7
76	26.9	22.1	33.1



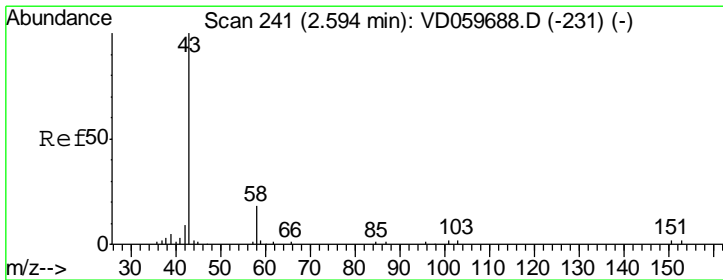
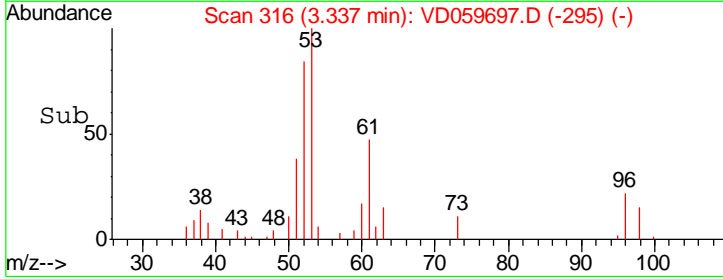
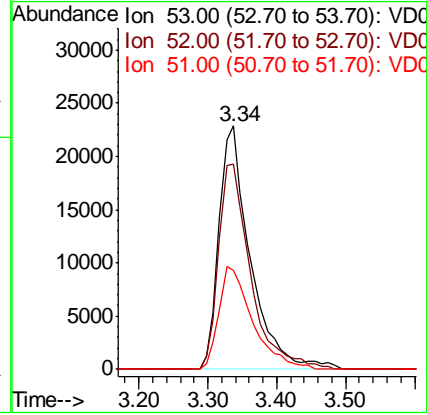
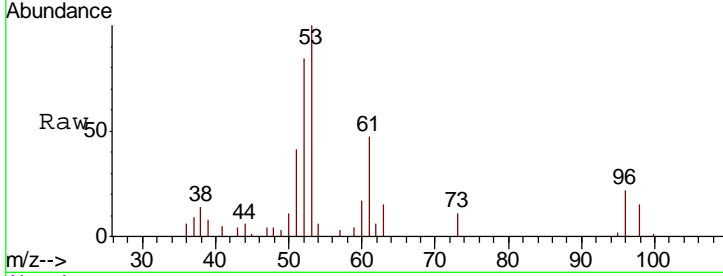


#15
 Acrylonitrile
 Concen: 258.19 ug/l
 RT: 3.34 min Scan# 316
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Tot Ion: 53 Resp: 72084

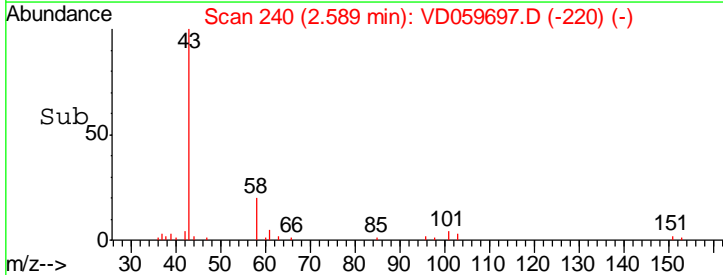
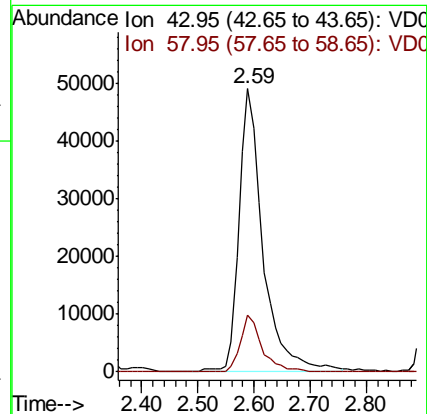
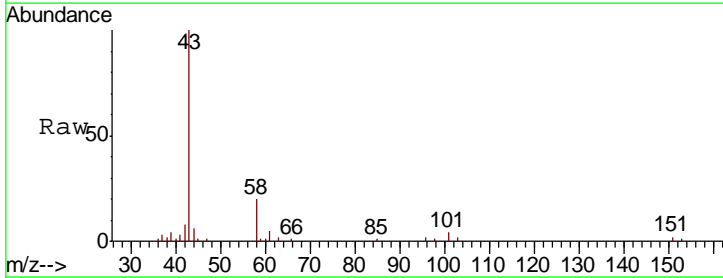
Ion	Ratio	Lower	Upper
53	100		
52	84.3	71.4	107.0
51	40.5	34.2	51.4

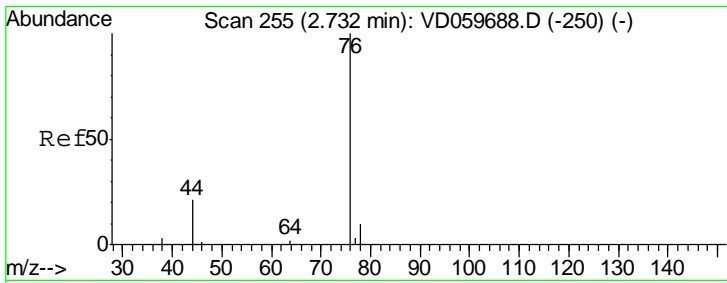


#16
 Acetone
 Concen: 279.60 ug/l
 RT: 2.59 min Scan# 240
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 43 Resp: 145289

Ion	Ratio	Lower	Upper
43	100		
58	19.9	14.2	21.2

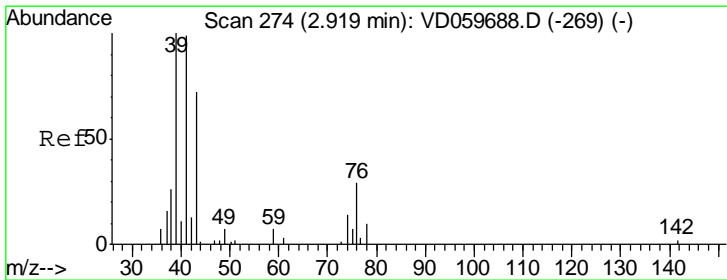
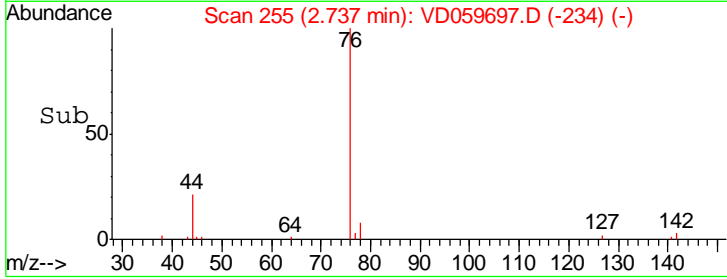
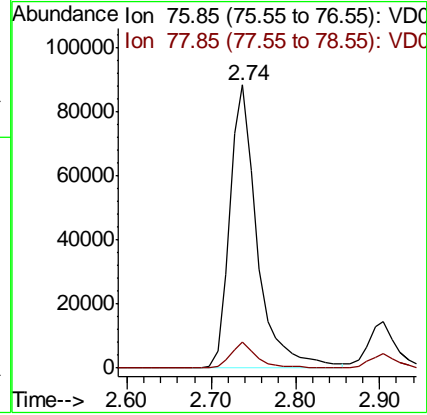
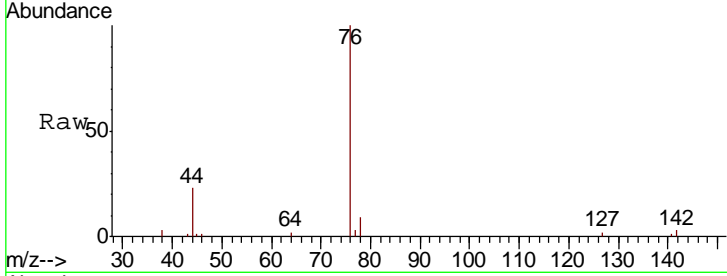




#17
 Carbon Disulfide
 Concen: 52.40 ug/l
 RT: 2.74 min Scan# 255
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

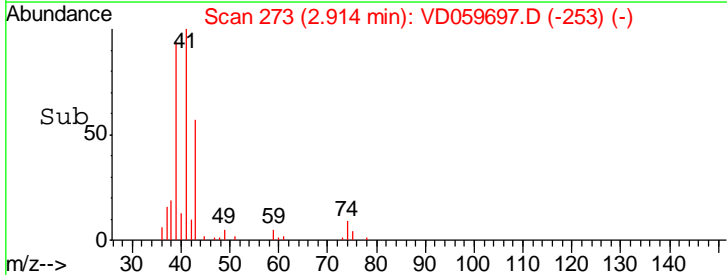
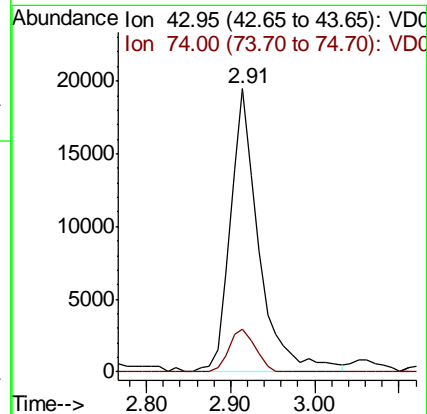
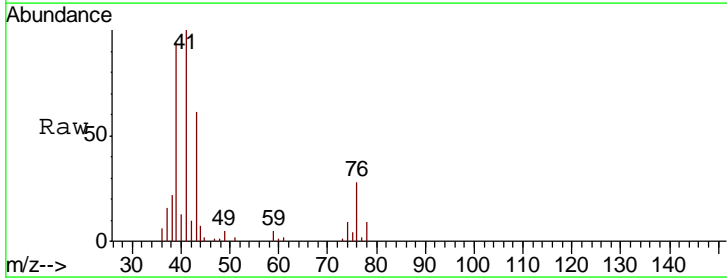
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

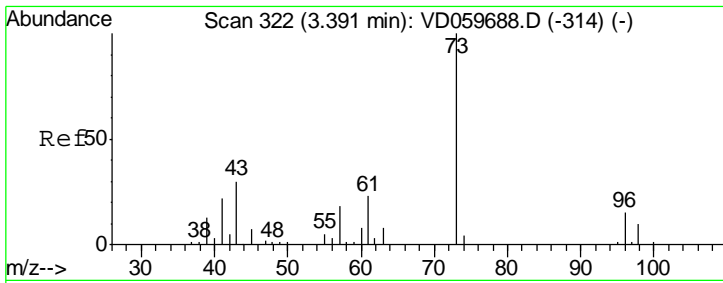
Tgt Ion: 76 Resp: 199967
 Ion Ratio Lower Upper
 76 100
 78 9.1 7.7 11.5



#18
 Methyl Acetate
 Concen: 47.69 ug/l
 RT: 2.91 min Scan# 273
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 43 Resp: 45795
 Ion Ratio Lower Upper
 43 100
 74 15.2 15.7 23.5#

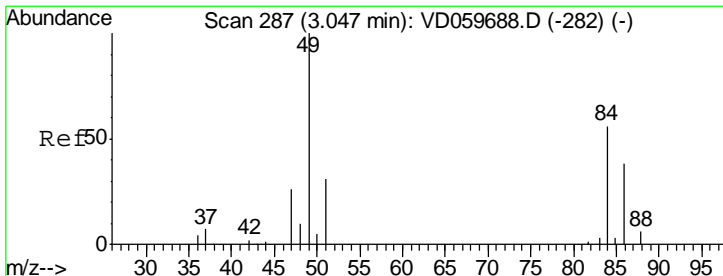
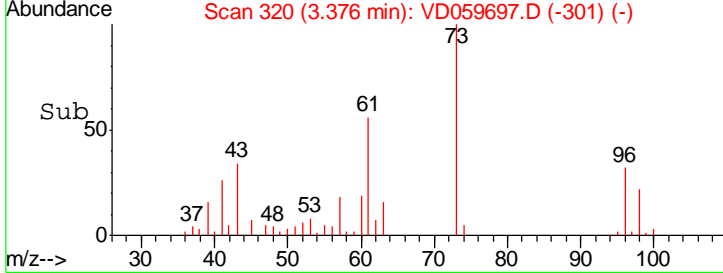
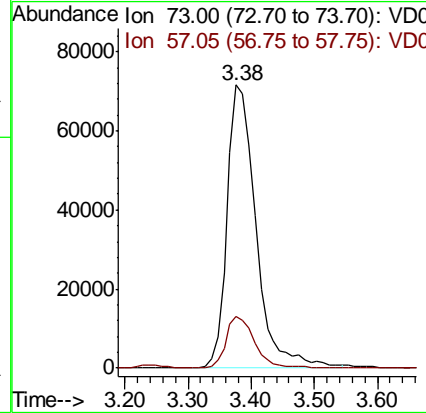
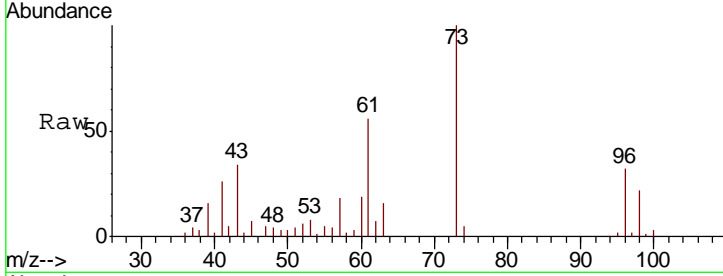




#19
 Methyl tert-butyl Ether
 Concen: 56.57 ug/l
 RT: 3.38 min Scan# 320
 Delta R.T. -0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

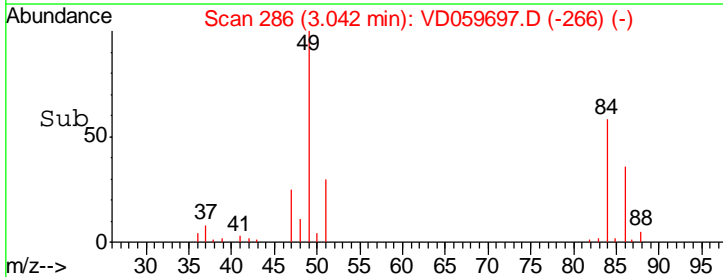
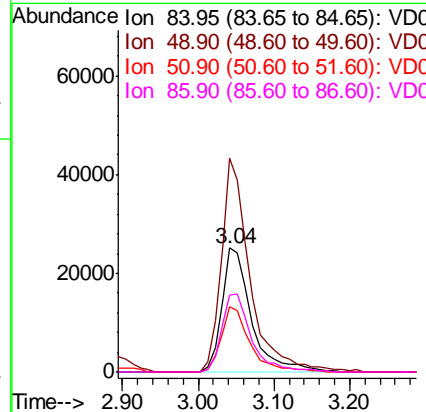
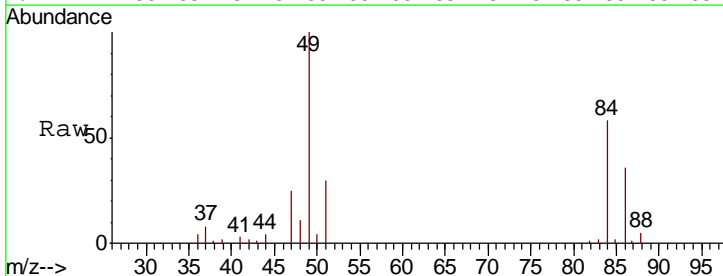
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

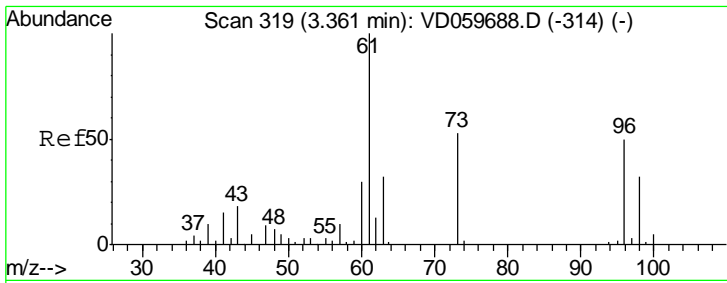
Tgt Ion: 73 Resp: 228045
 Ion Ratio Lower Upper
 73 100
 57 18.4 14.3 21.5



#20
 Methylene Chloride
 Concen: 48.00 ug/l
 RT: 3.04 min Scan# 286
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 84 Resp: 68113
 Ion Ratio Lower Upper
 84 100
 49 172.8 143.4 215.2
 51 52.6 44.2 66.4
 86 62.0 55.0 82.6

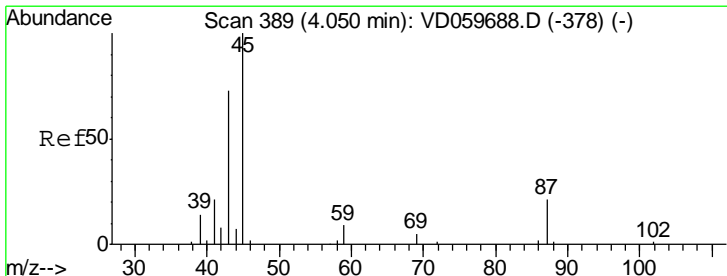
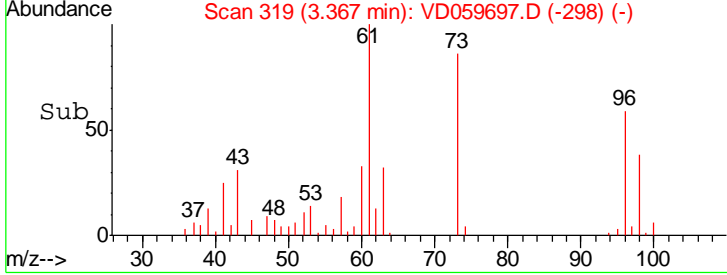
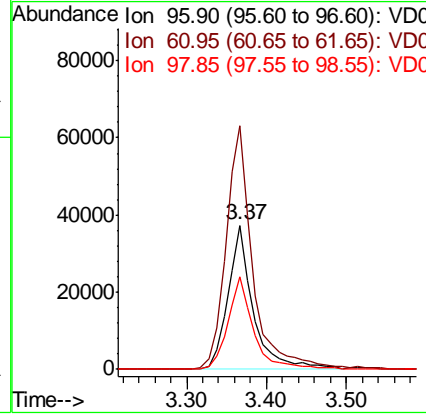
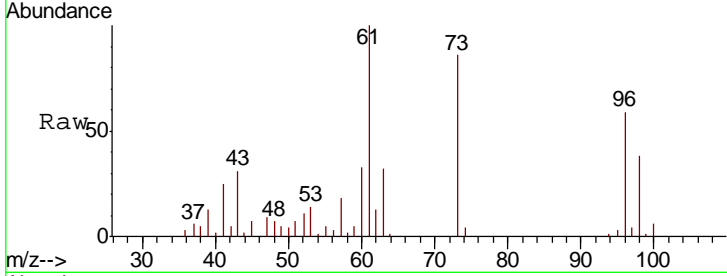




#21
 trans-1,2-Dichloroethene
 Concen: 59.81 ug/l
 RT: 3.37 min Scan# 319
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

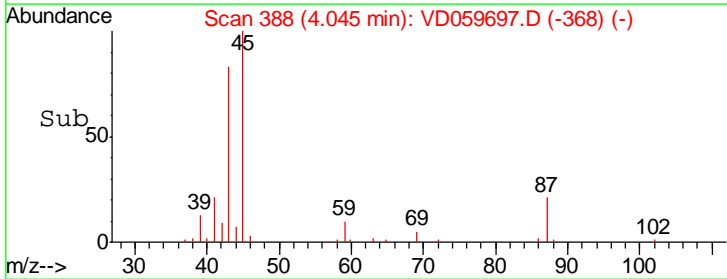
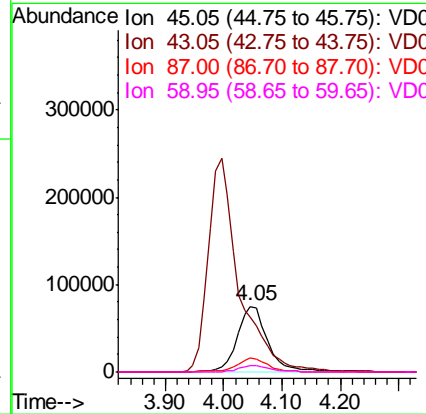
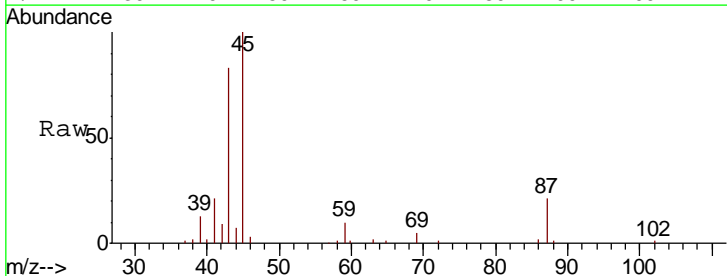
Instrument : MSVOA_D
 ClientSampled : VSTDCCC050

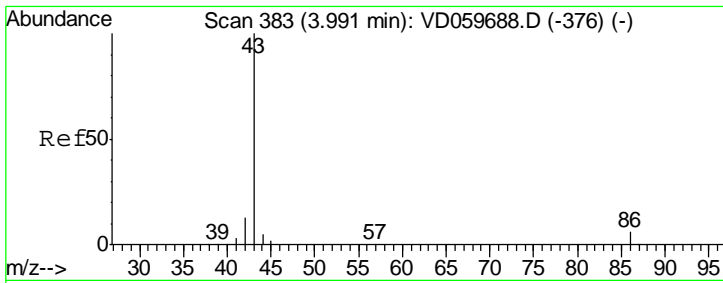
Tgt Ion	Resp	Lower	Upper
96	82698		
96	100		
61	169.3	160.6	241.0
98	64.2	50.9	76.3



#22
 Diisopropyl ether
 Concen: 48.16 ug/l
 RT: 4.05 min Scan# 388
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
45	273822		
45	100		
43	83.4	60.3	90.5
87	20.7	17.0	25.6
59	9.6	7.9	11.9

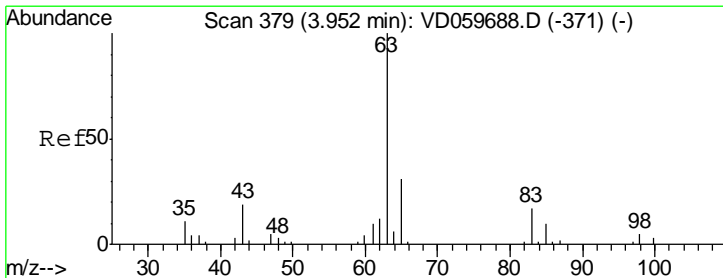
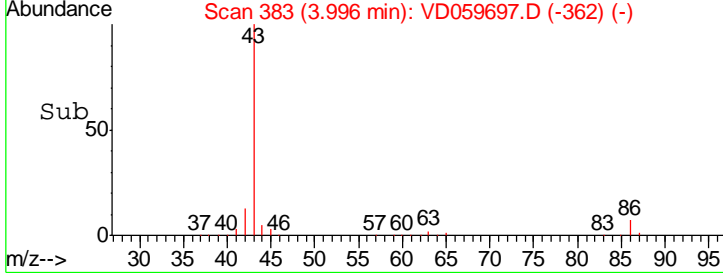
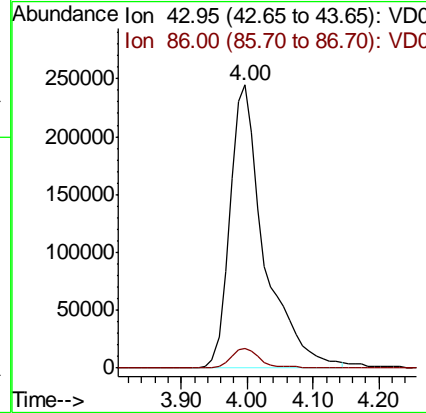
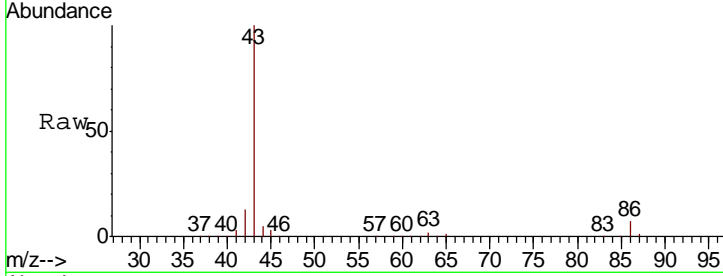




#23
 Vinyl Acetate
 Concen: 247.75 ug/l
 RT: 4.00 min Scan# 383
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

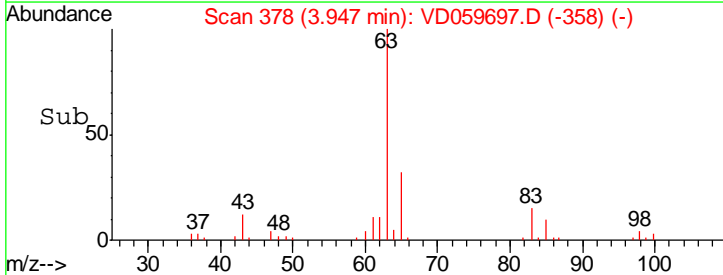
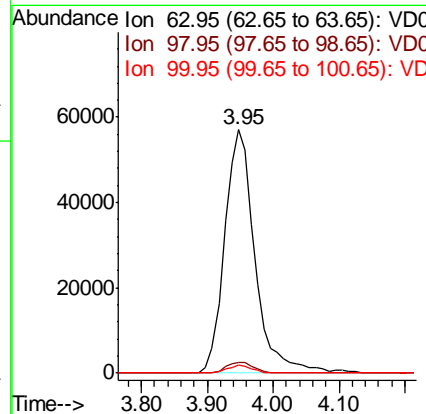
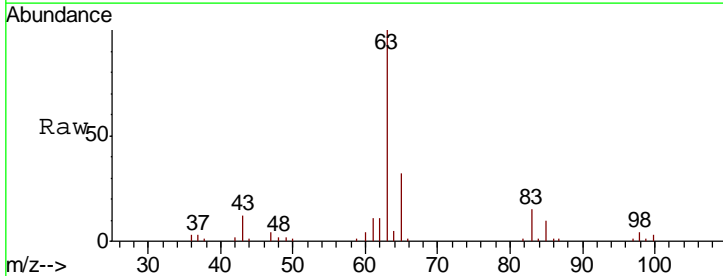
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

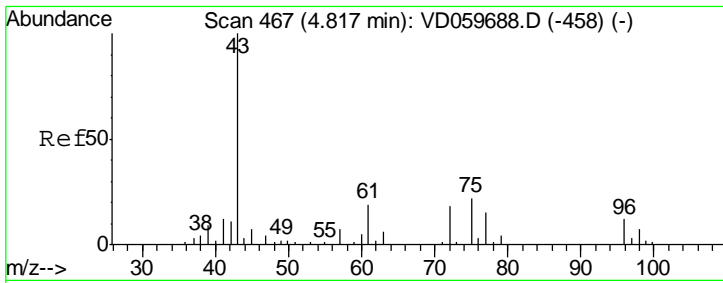
Tgt Ion	Resp	Lower	Upper
43	100		
86	6.9	4.8	7.2



#24
 1,1-Dichloroethane
 Concen: 48.69 ug/l
 RT: 3.95 min Scan# 378
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
63	100		
98	4.3	2.4	7.1
100	3.3	1.6	4.8

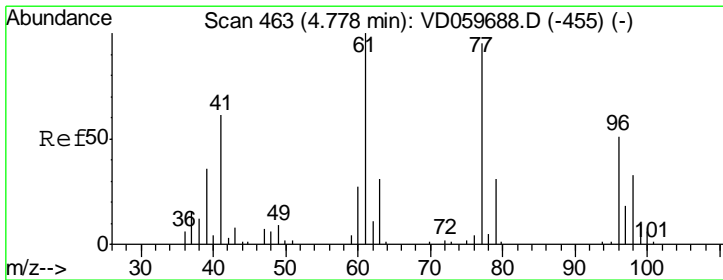
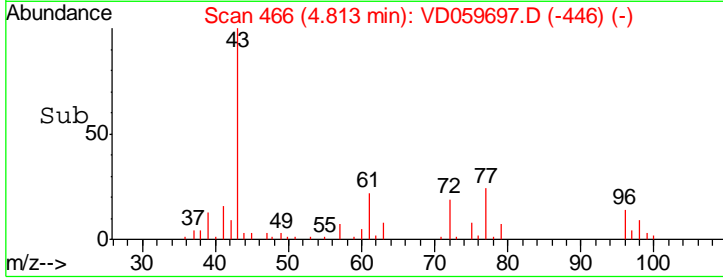
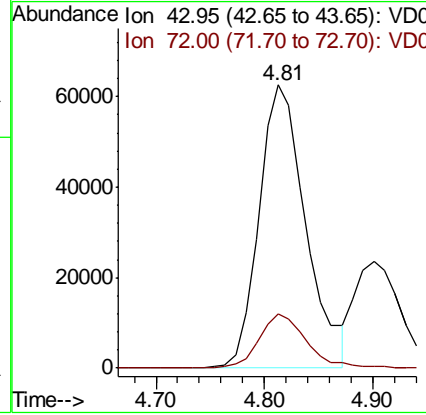
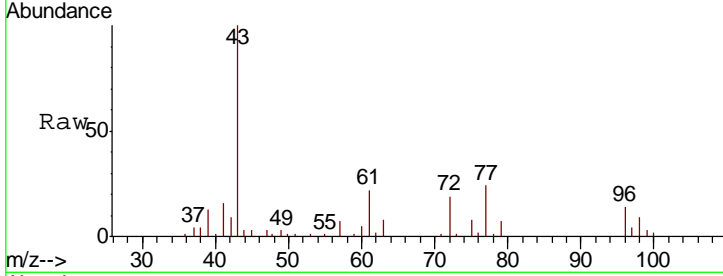




#25
 2-Butanone
 Concen: 274.61 ug/l
 RT: 4.81 min Scan# 466
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

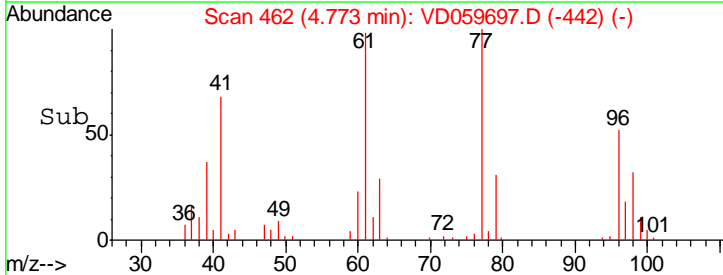
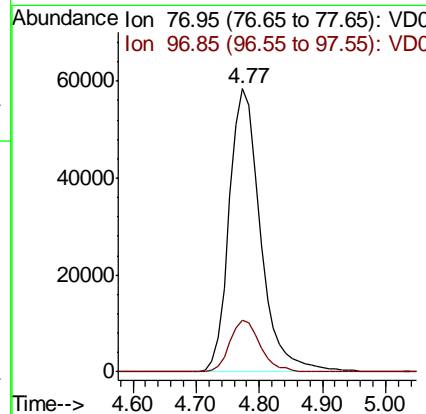
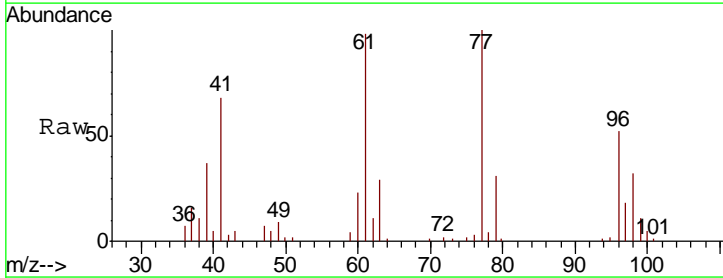
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

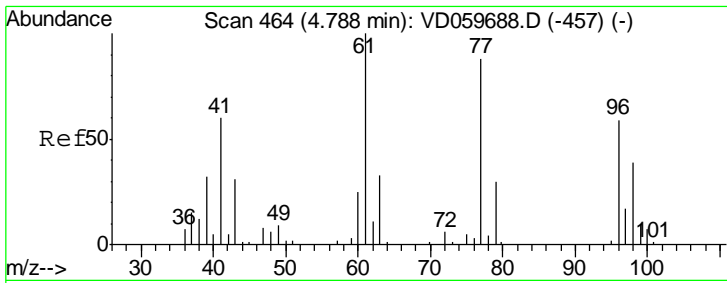
Tot Ion: 43 Resp: 187423
 Ion Ratio Lower Upper
 43 100
 72 19.3 14.6 21.8



#26
 2,2-Dichloropropane
 Concen: 49.99 ug/l
 RT: 4.77 min Scan# 462
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 77 Resp: 200883
 Ion Ratio Lower Upper
 77 100
 97 18.5 9.4 28.3

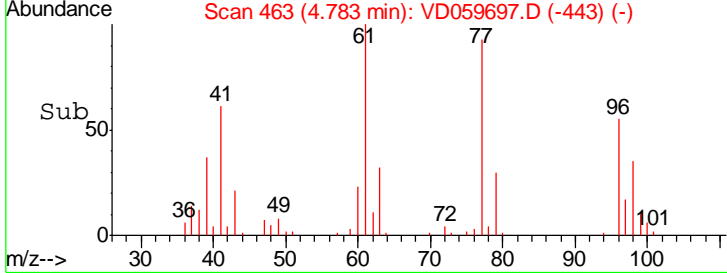
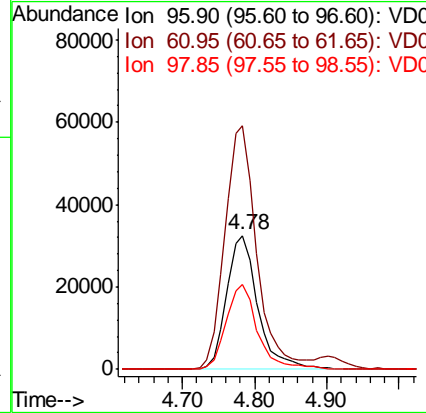
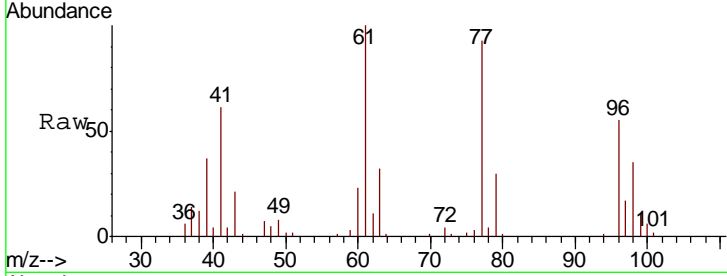




#27
 cis-1,2-Dichloroethene
 Concen: 48.54 ug/l
 RT: 4.78 min Scan# 463
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

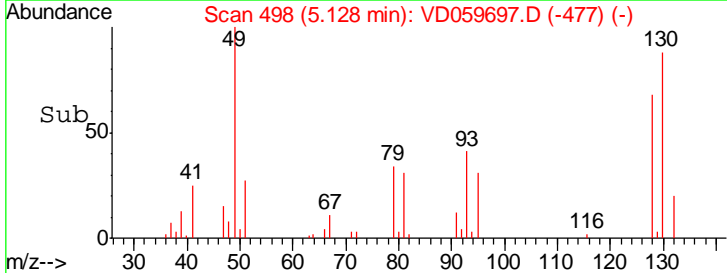
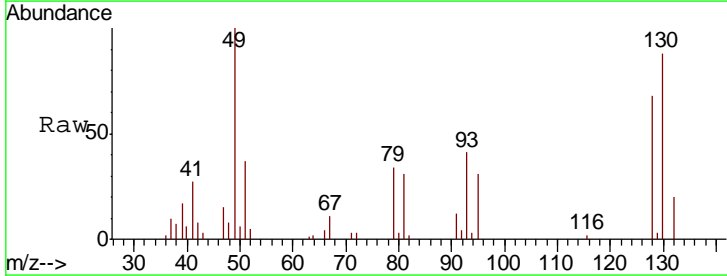
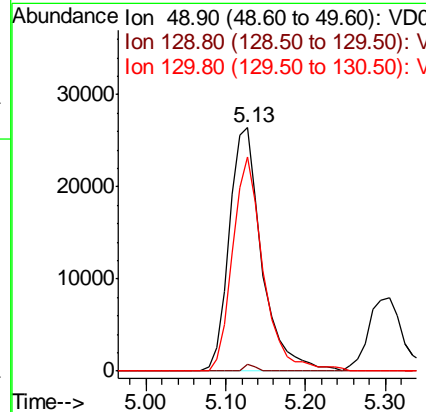
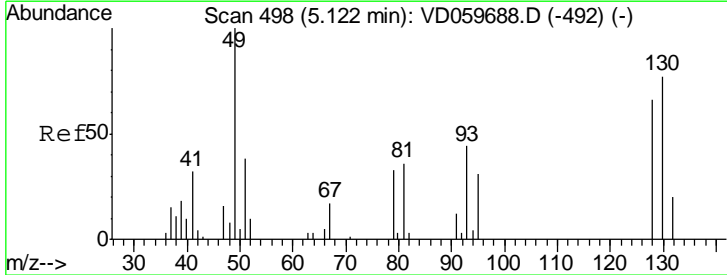
Instrument : MSVOA_D
 ClientSampleID : VSTDCCC050

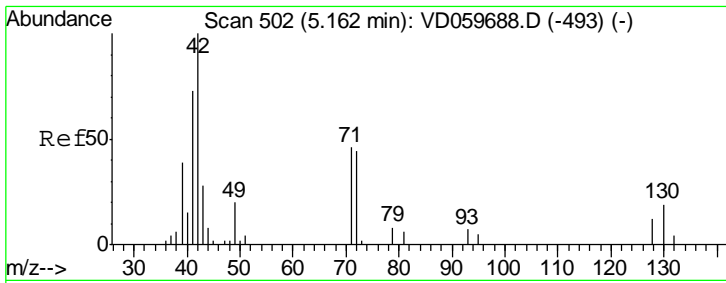
Tgt Ion	Resp	Lower	Upper
96	100		
61	182.0	0.0	341.6
98	63.4	0.0	131.0



#28
 Bromochloromethane
 Concen: 54.46 ug/l
 RT: 5.13 min Scan# 498
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
49	100		
129	2.9	0.0	0.0#
130	88.0	61.2	91.8

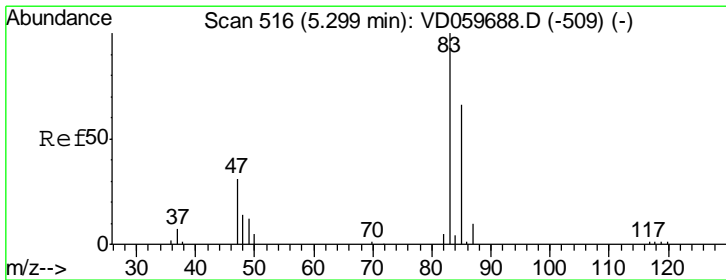
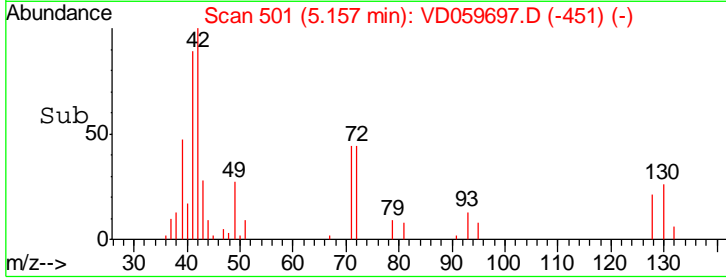
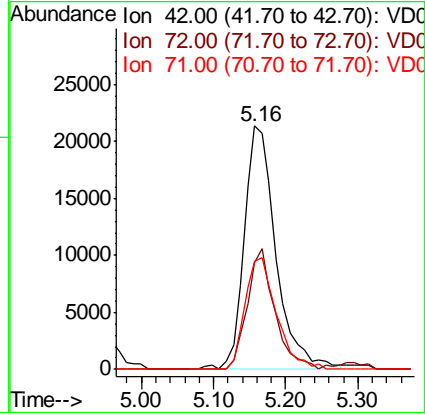
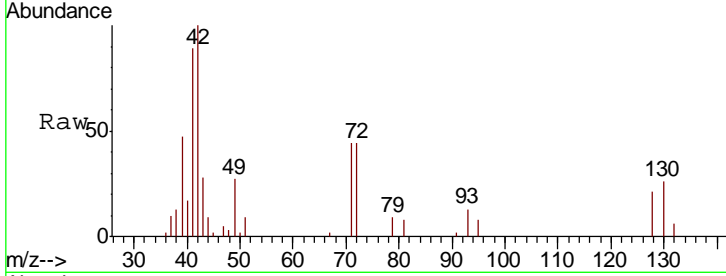




#29
 Tetrahydrofuran
 Concen: 248.28 ug/l
 RT: 5.16 min Scan# 501
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

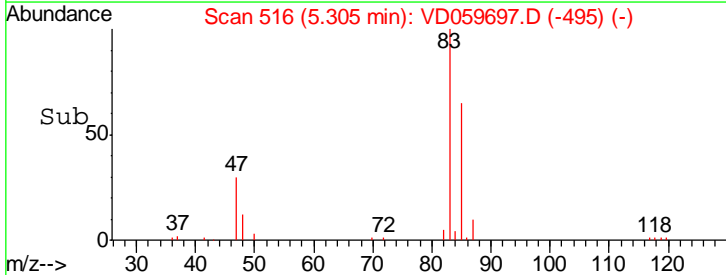
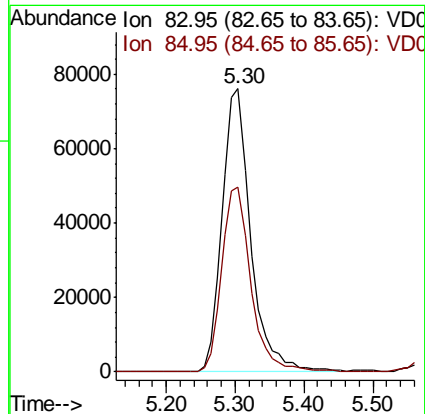
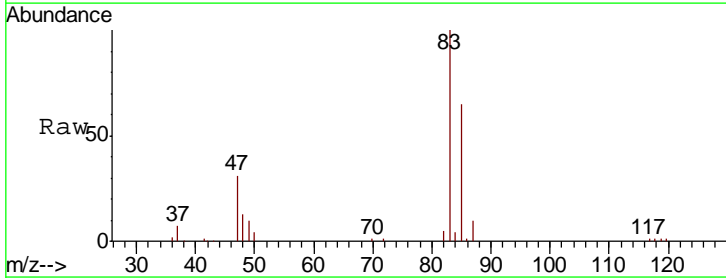
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

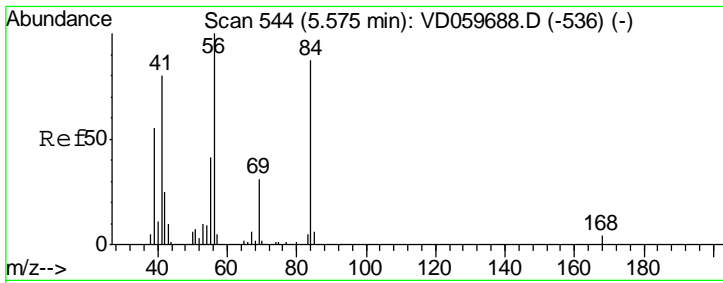
Tgt Ion	Resp	Lower	Upper
42	100		
72	42.7	36.7	55.1
71	45.5	36.3	54.5



#30
 Chloroform
 Concen: 47.63 ug/l
 RT: 5.30 min Scan# 516
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
83	100		
85	65.4	52.6	79.0

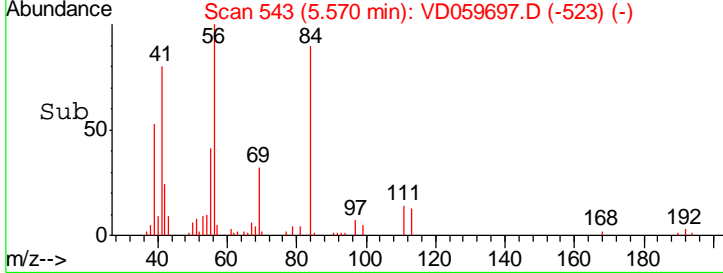
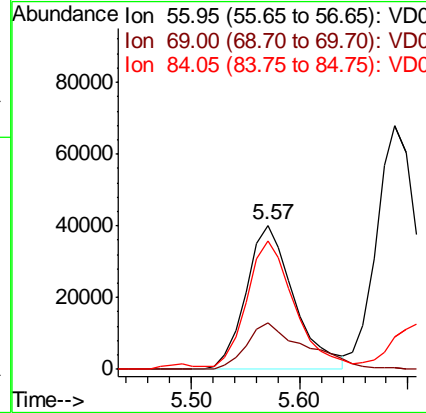
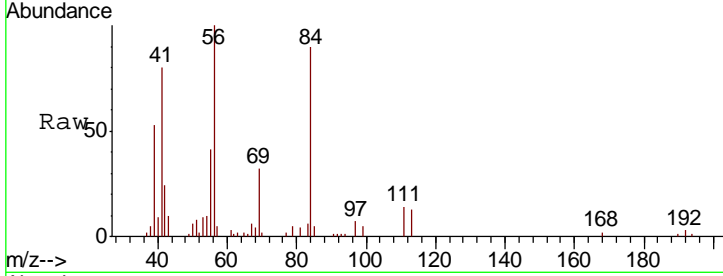




#31
 Cyclohexane
 Concen: 49.83 ug/l
 RT: 5.57 min Scan# 543
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

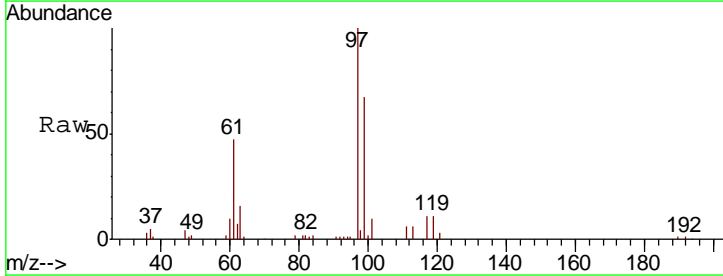
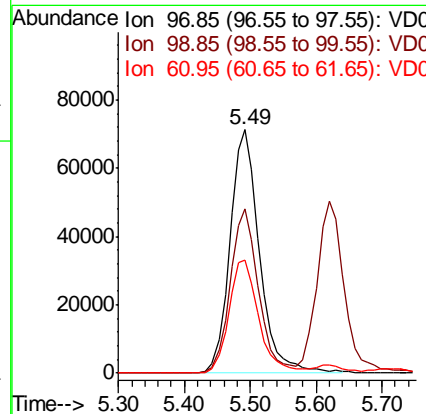
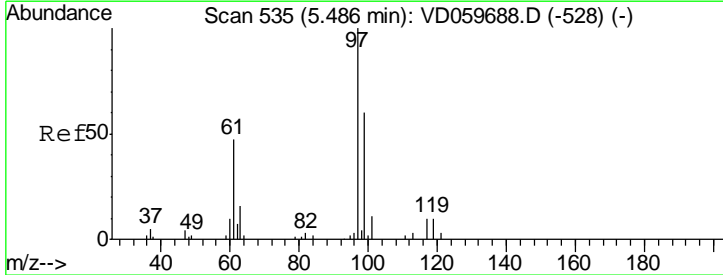
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

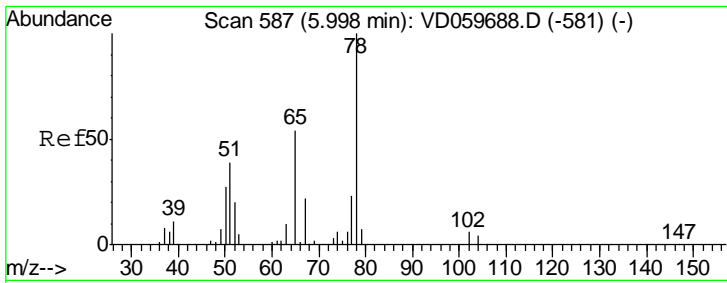
Tgt Ion	Resp	Lower	Upper
56	123018		
69	32.2	24.7	37.1
84	89.7	72.2	108.2



#32
 1,1,1-Trichloroethane
 Concen: 49.93 ug/l
 RT: 5.49 min Scan# 535
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
97	222752		
99	67.2	48.2	72.2
61	46.6	37.5	56.3

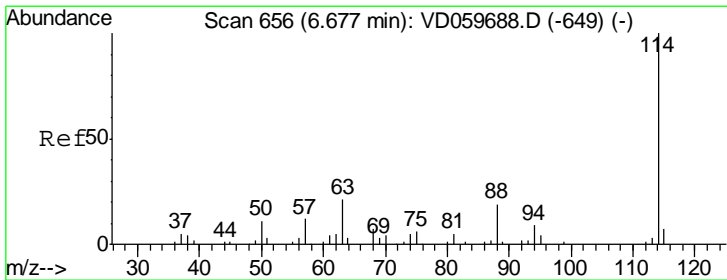
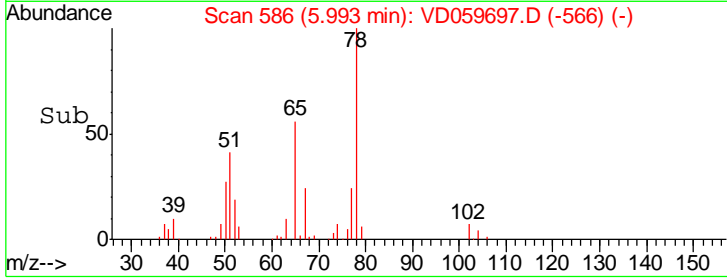
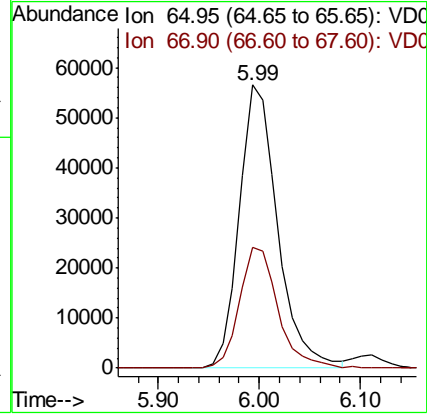
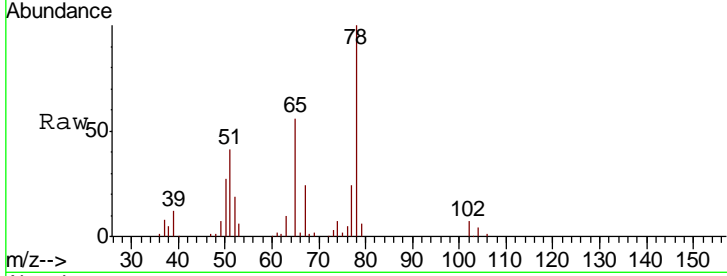




#33
 1,2-Dichloroethane-d4
 Concen: 49.93 ug/l
 RT: 5.99 min Scan# 586
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

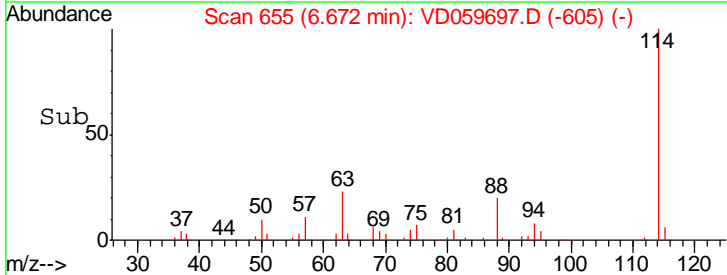
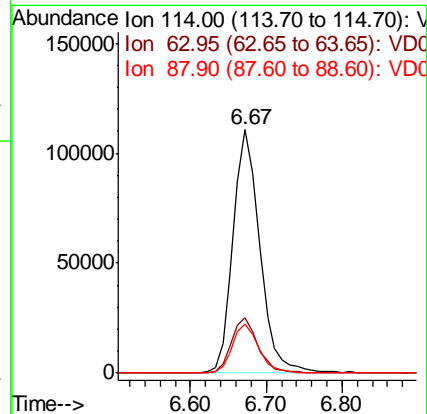
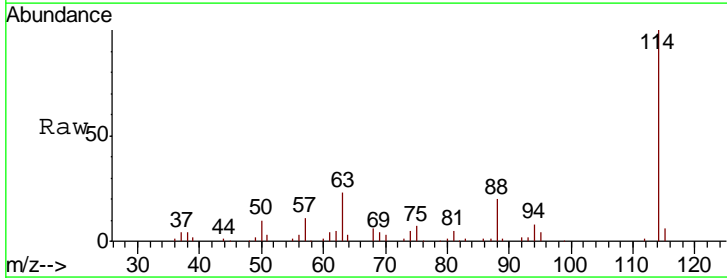
Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDCCC050

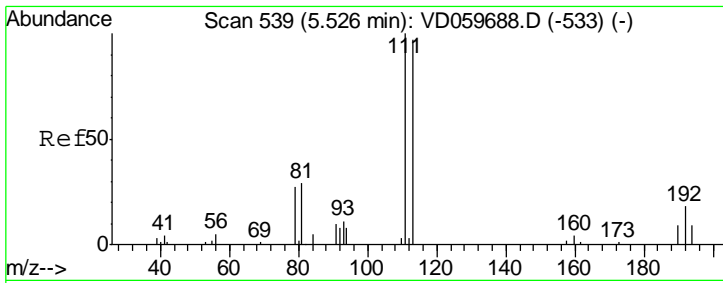
Tgt Ion	Resp	Lower	Upper
65	100		
67	42.5	0.0	80.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.67 min Scan# 655
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
114	100		
63	22.6	0.0	42.6
88	20.4	0.0	38.8

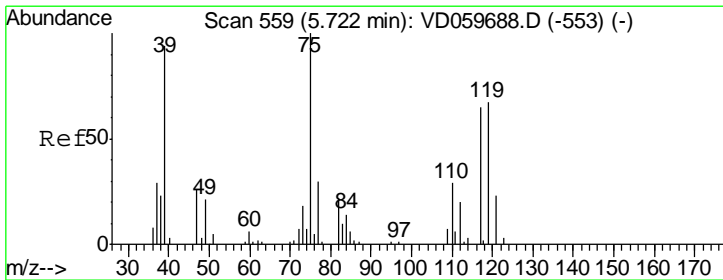
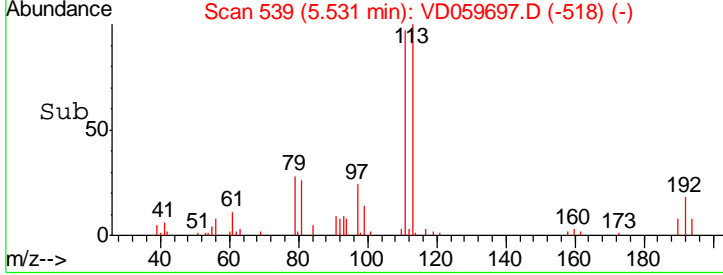
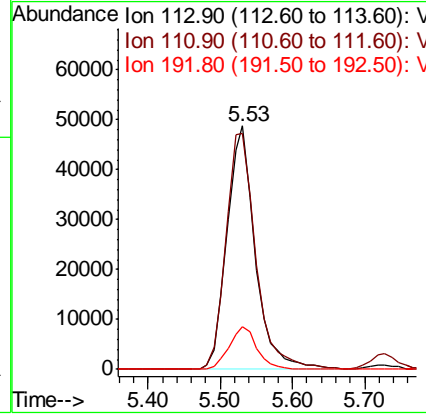
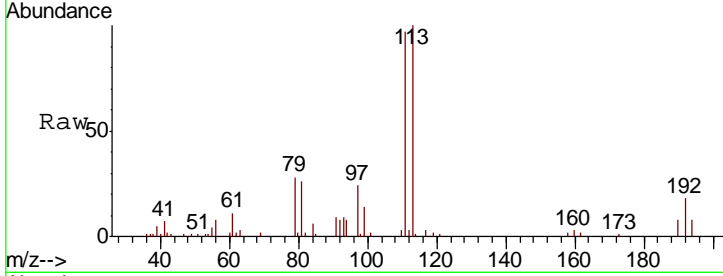




#35
 Dibromofluoromethane
 Concen: 50.00 ug/l
 RT: 5.53 min Scan# 539
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

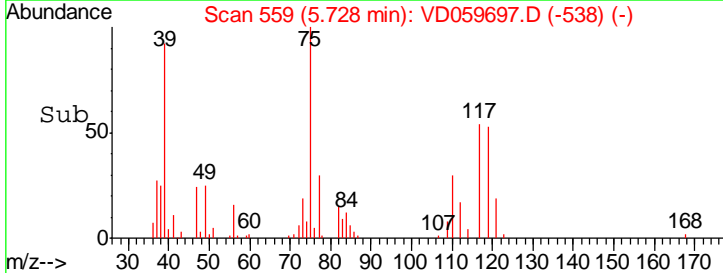
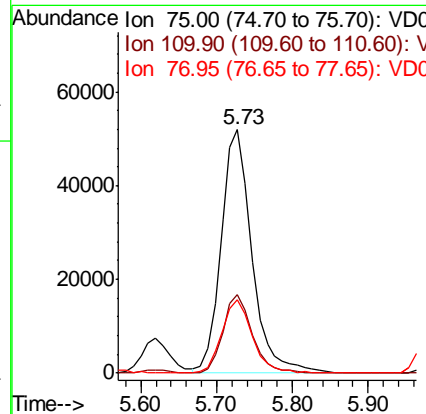
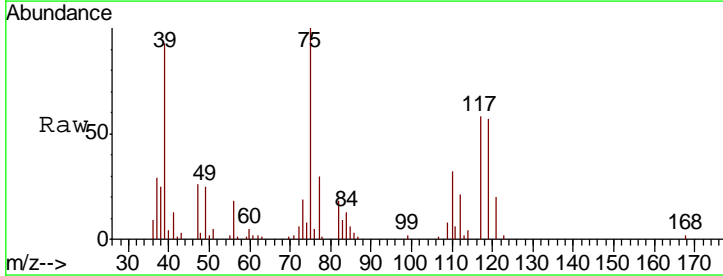
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

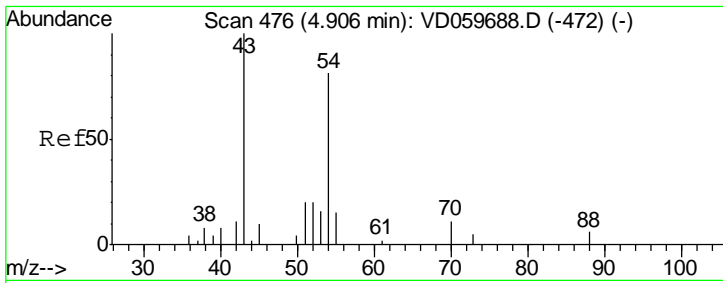
Tgt Ion	Resp	Lower	Upper
113	100		
111	97.1	82.8	124.2
192	17.7	14.6	22.0



#36
 1,1-Dichloropropene
 Concen: 48.68 ug/l
 RT: 5.73 min Scan# 559
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
75	100		
110	32.3	14.1	42.3
77	30.3	23.9	35.9

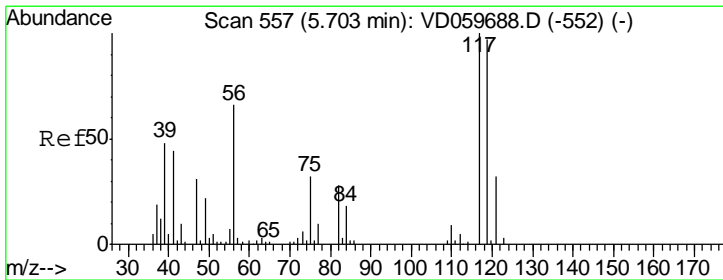
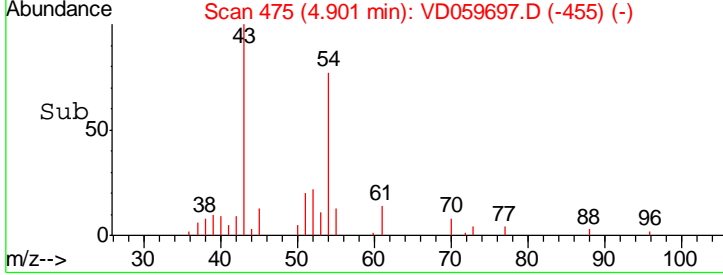
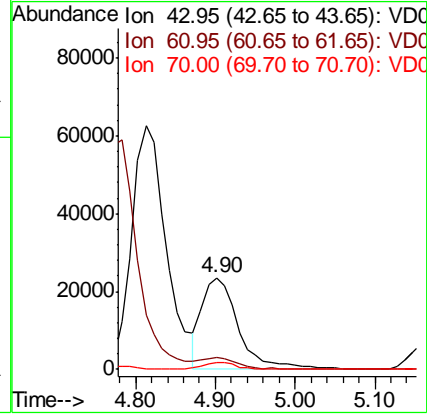
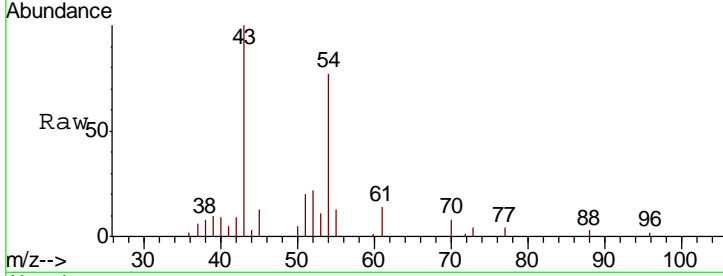




#37
 Ethyl Acetate
 Concen: 51.20 ug/l
 RT: 4.90 min Scan# 475
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

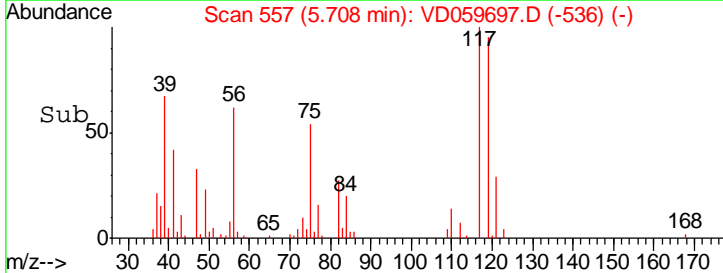
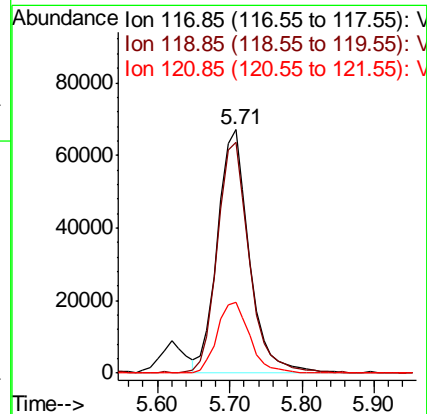
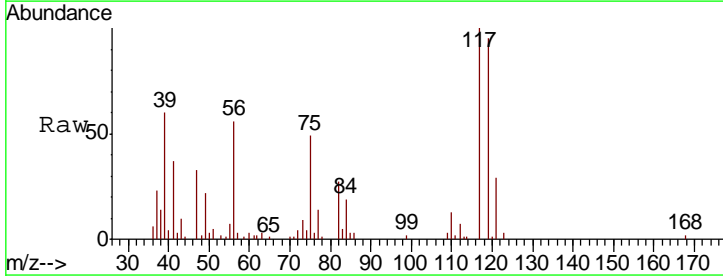
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

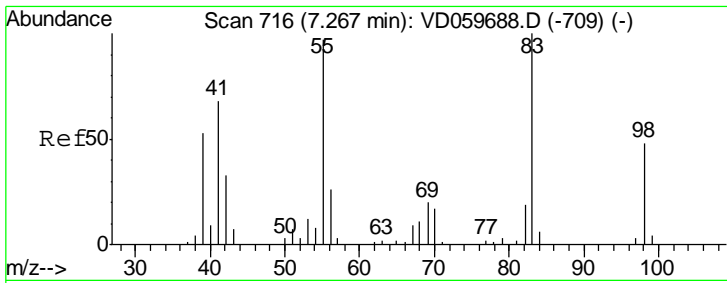
Tgt Ion	Resp	Lower	Upper
43	100		
61	13.7	10.1	15.1
70	7.8	5.4	8.2



#38
 Carbon Tetrachloride
 Concen: 50.55 ug/l
 RT: 5.71 min Scan# 557
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
117	100		
119	94.6	75.3	112.9
121	29.2	24.4	36.6

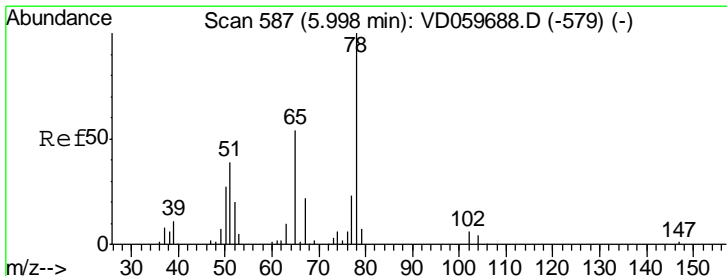
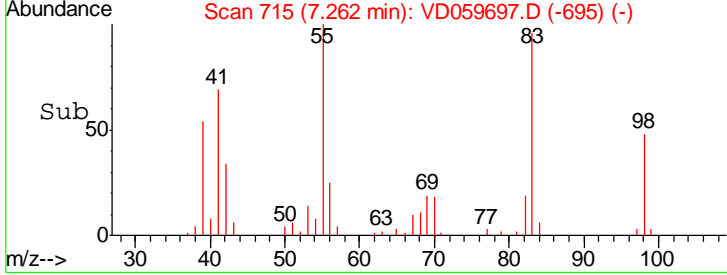
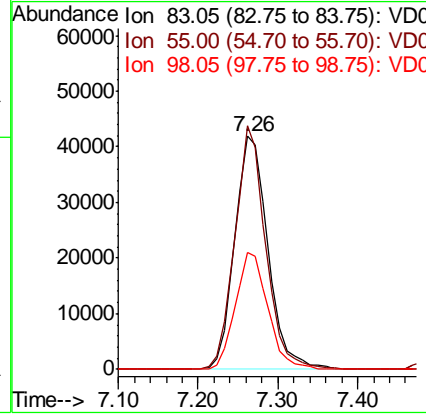
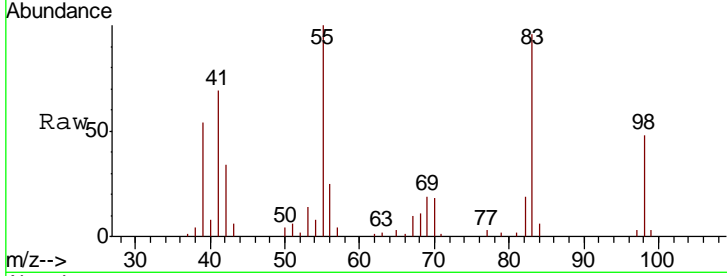




#39
 Methylcyclohexane
 Concen: 47.67 ug/l
 RT: 7.26 min Scan# 715
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

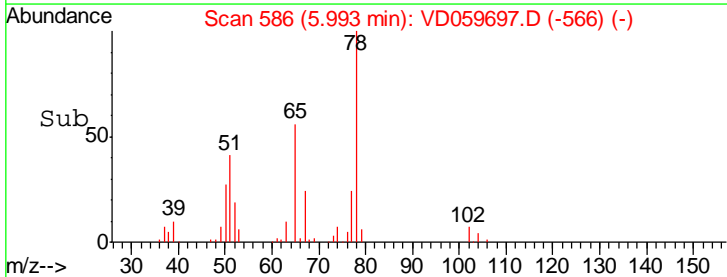
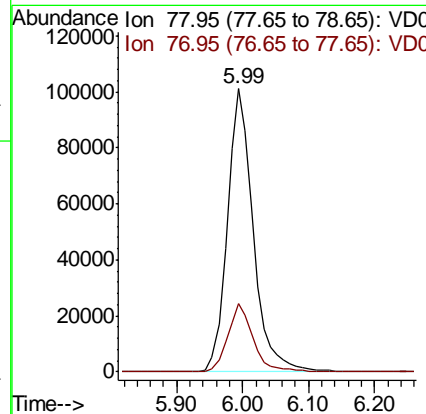
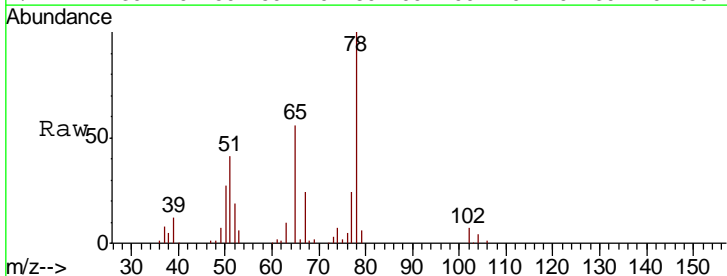
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

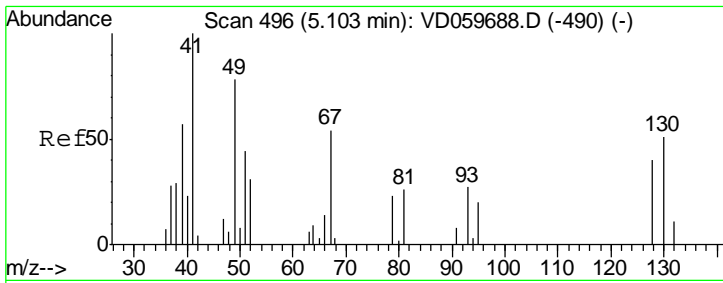
Tgt Ion	Resp	Lower	Upper
83	121509		
55	104.5	77.7	116.5
98	50.0	38.7	58.1



#40
 Benzene
 Concen: 47.25 ug/l
 RT: 5.99 min Scan# 586
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
78	276359		
77	24.3	18.4	27.6

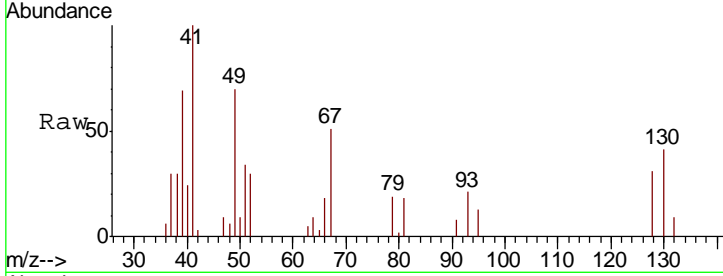




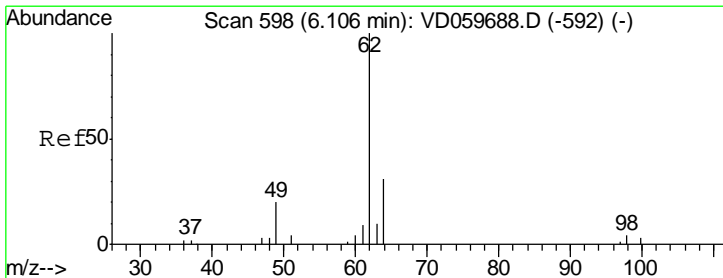
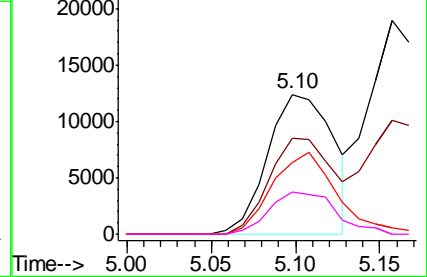
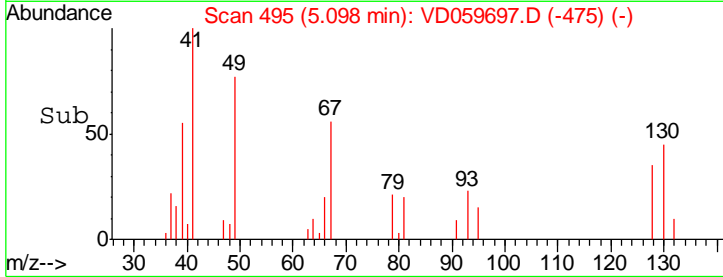
#41
 Methacrylonitrile
 Concen: 49.13 ug/l
 RT: 5.10 min Scan# 495
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
41	100		
39	68.6	45.8	68.8
67	51.0	43.4	65.2
52	30.5	24.6	37.0

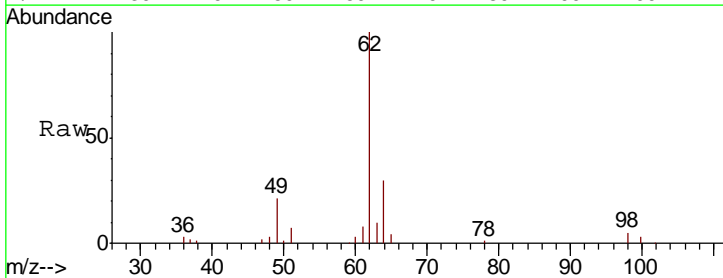


Abundance Ion 40.95 (40.65 to 41.65): VDC
 Ion 38.95 (38.65 to 39.65): VDC
 Ion 67.00 (66.70 to 67.70): VDC
 Ion 52.00 (51.70 to 52.70): VDC

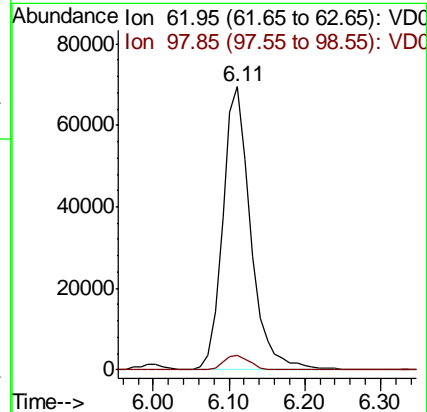
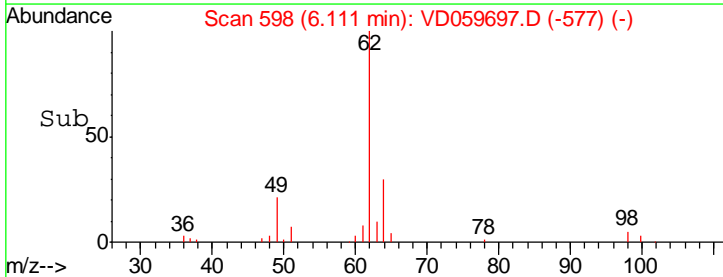


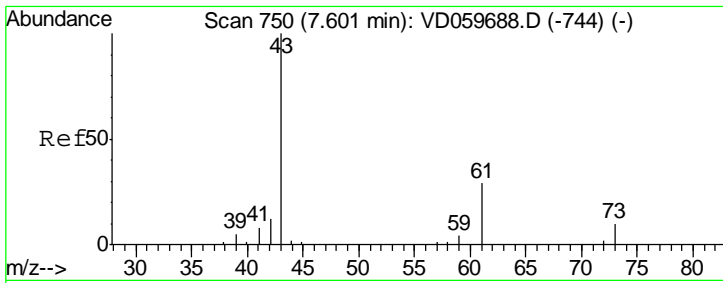
#42
 1,2-Dichloroethane
 Concen: 49.13 ug/l
 RT: 6.11 min Scan# 598
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
62	100		
98	5.1	0.0	8.8



Abundance Ion 61.95 (61.65 to 62.65): VDC
 Ion 97.85 (97.55 to 98.55): VDC

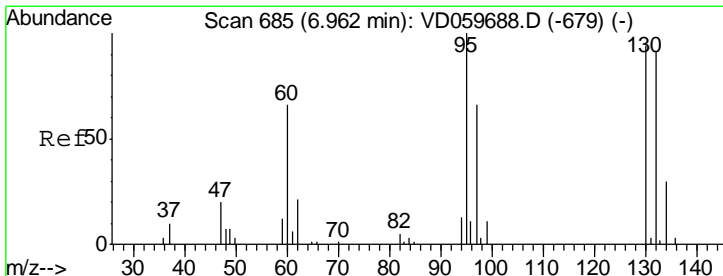
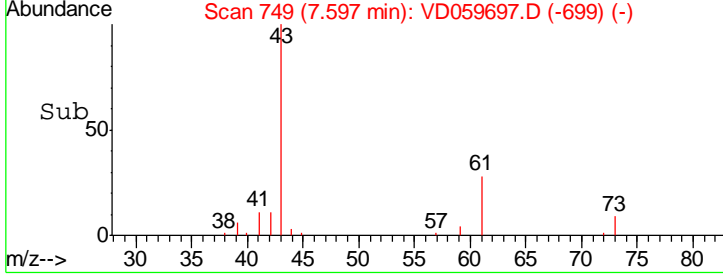
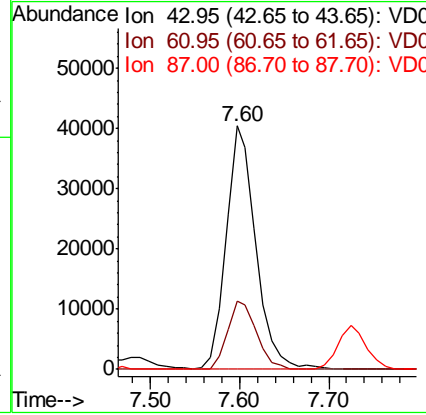
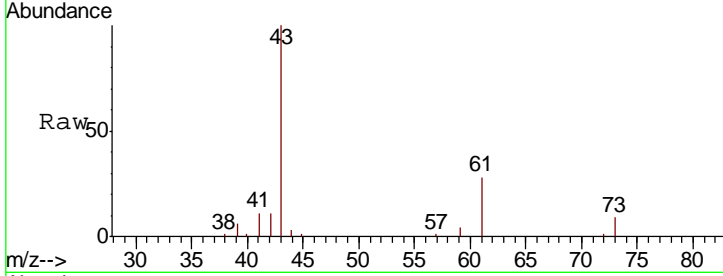




#43
 Isopropyl Acetate
 Concen: 49.28 ug/l
 RT: 7.60 min Scan# 749
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

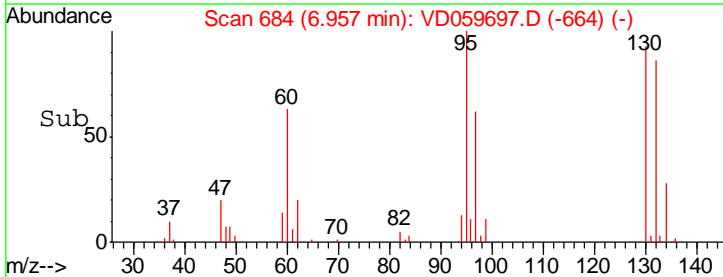
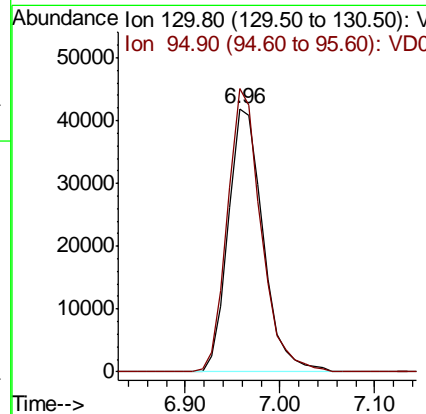
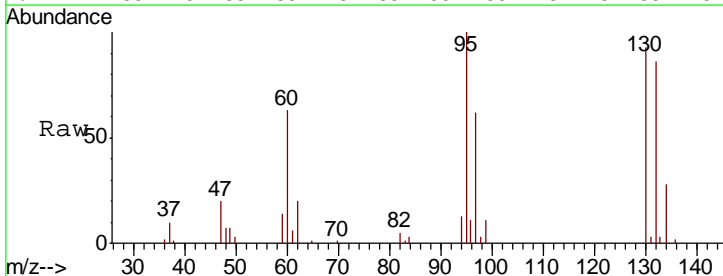
Instrument :
 MSVOA_D
ClientSampled :
 VSTDCCC050

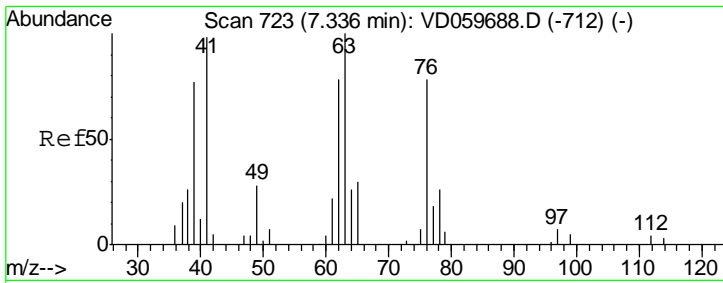
Tgt Ion	Resp	Lower	Upper
43	94327		
61	28.2	22.9	34.3
87	0.0	0.0	0.0



#44
 Trichloroethene
 Concen: 49.86 ug/l
 RT: 6.96 min Scan# 684
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
130	106564		
95	107.6	0.0	212.8

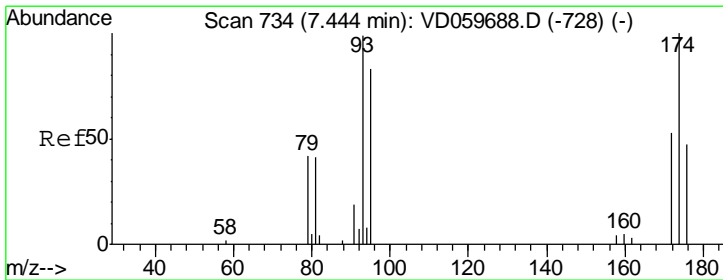
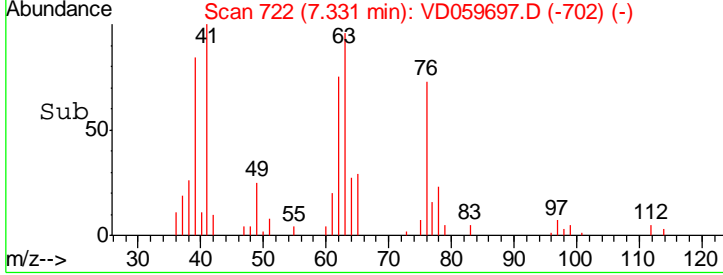
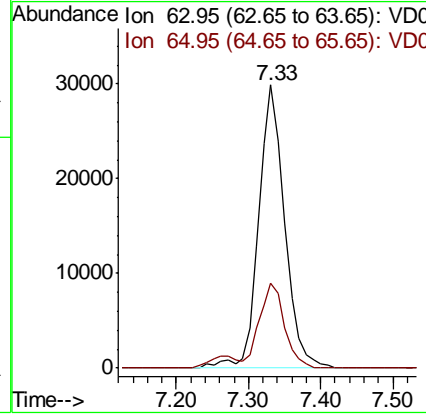
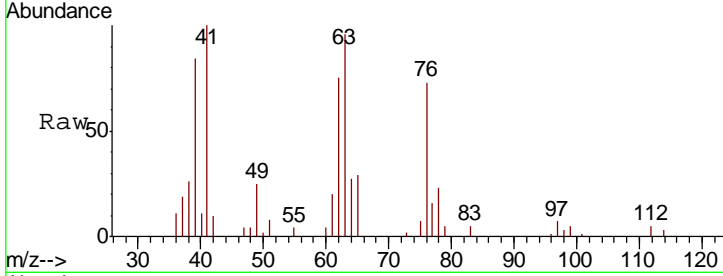




#45
 1,2-Dichloropropane
 Concen: 48.68 ug/l
 RT: 7.33 min Scan# 722
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

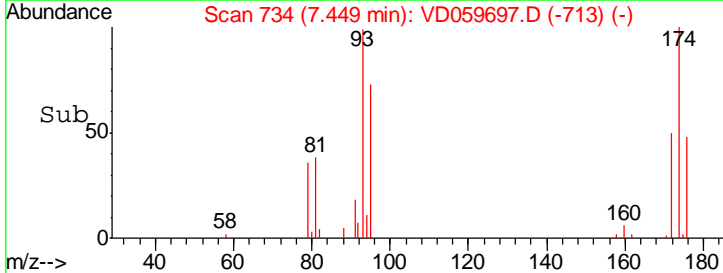
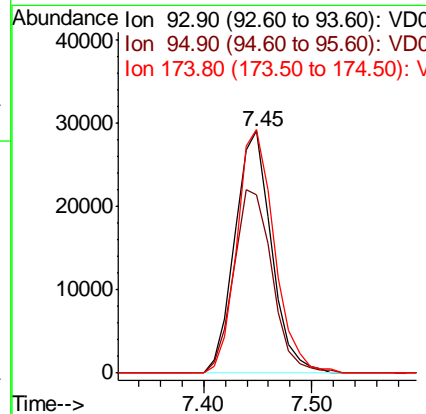
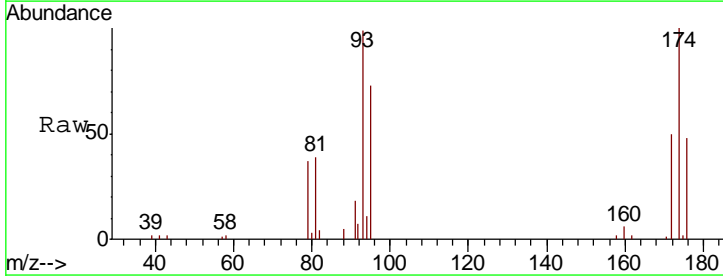
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

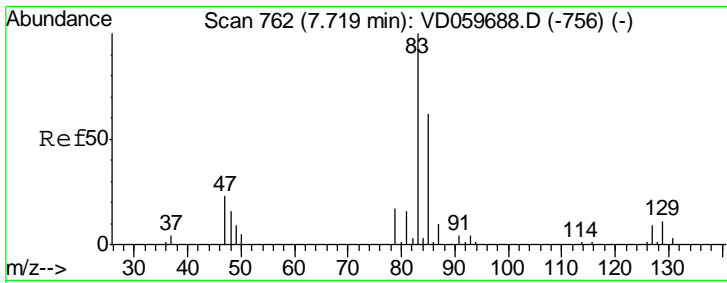
Tgt Ion	Resp	Lower	Upper
63	100		
65	30.0	24.2	36.4



#46
 Dibromomethane
 Concen: 50.83 ug/l
 RT: 7.45 min Scan# 734
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
93	100		
95	74.0	66.6	100.0
174	100.7	80.6	120.8

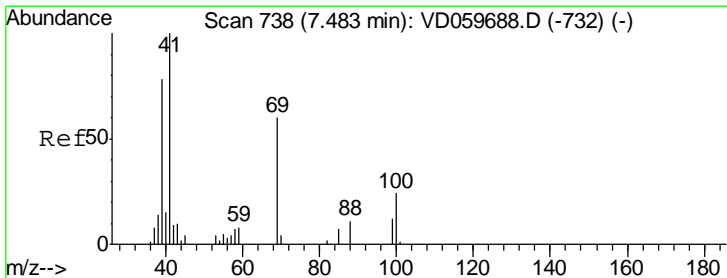
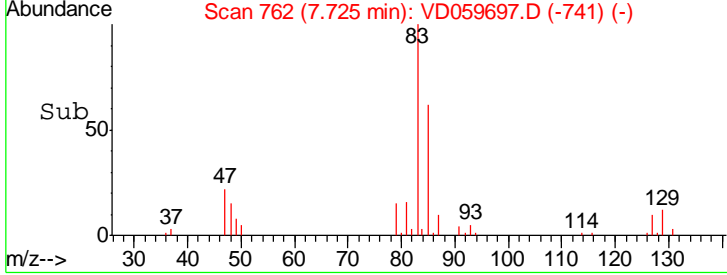
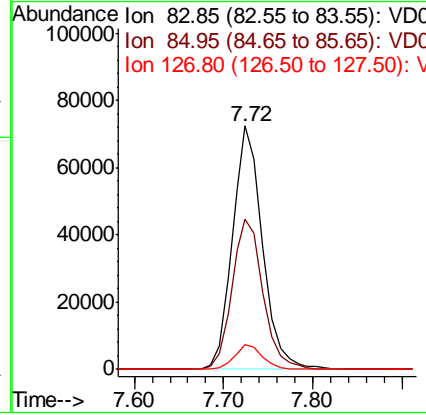
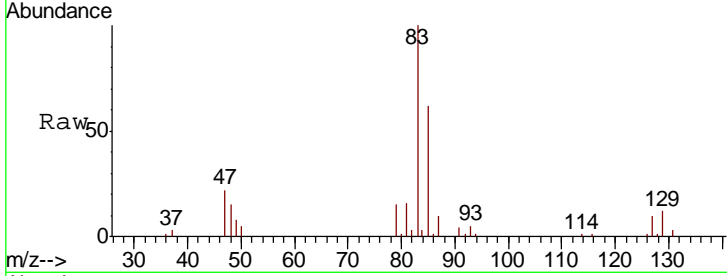




#47
 Bromodichloromethane
 Concen: 49.84 ug/l
 RT: 7.72 min Scan# 762
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

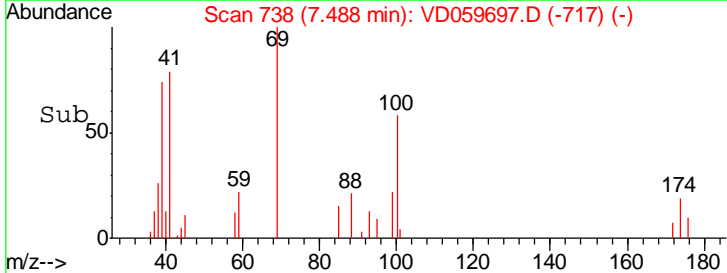
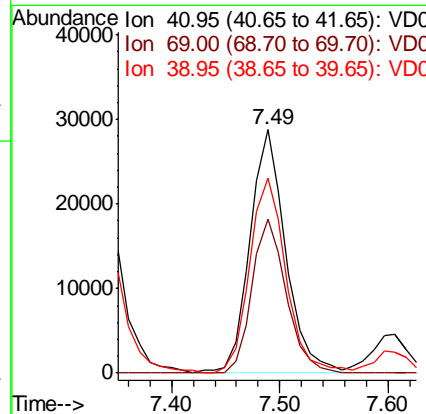
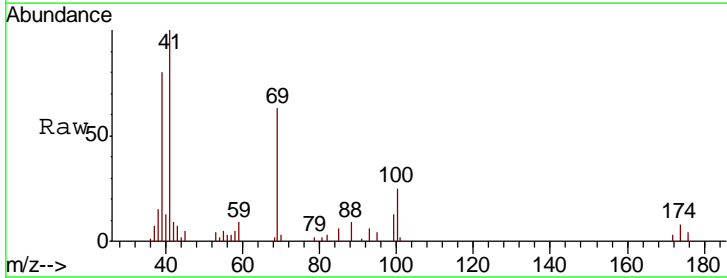
Instrument : MSVOA_D
 ClientSampleID : VSTDCCC050

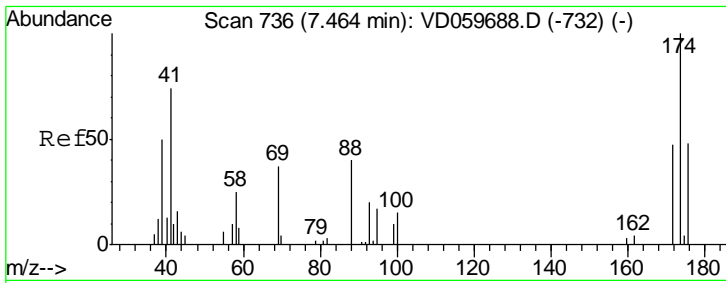
Tgt Ion	Resp	Lower	Upper
83	169926		
85	61.8	49.8	74.8
127	10.3	7.3	10.9



#48
 Methyl methacrylate
 Concen: 52.29 ug/l
 RT: 7.49 min Scan# 738
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
41	66059		
69	63.2	47.3	70.9
39	80.1	62.9	94.3

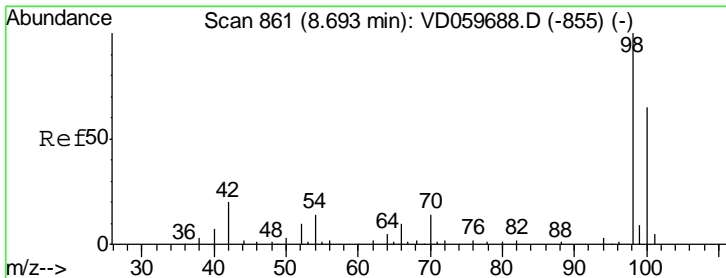
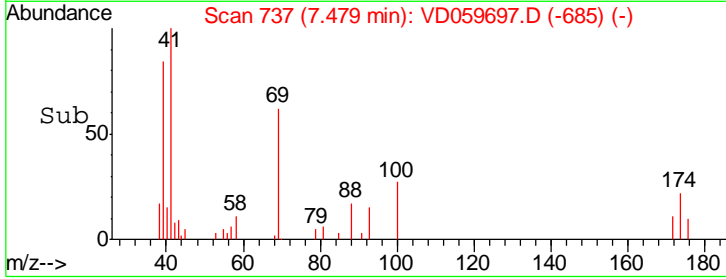
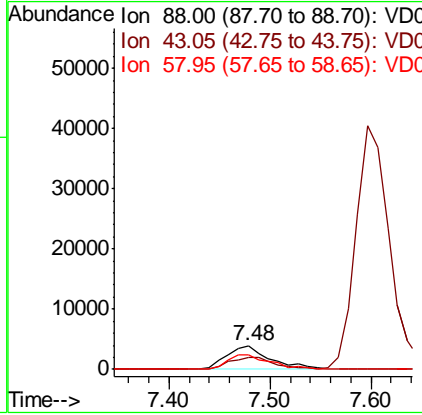
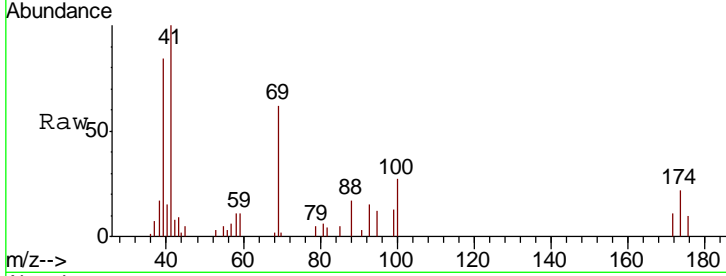




#49
 1,4-Dioxane
 Concen: 1062.65 ug/l
 RT: 7.48 min Scan# 737
 Delta R.T. 0.02 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

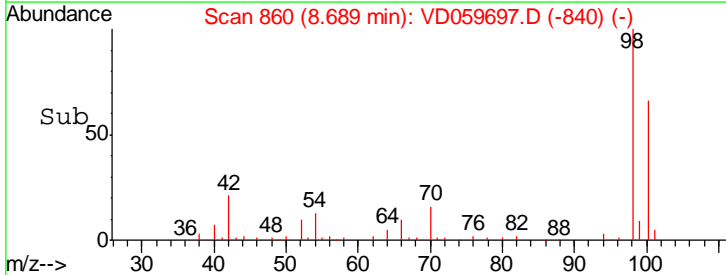
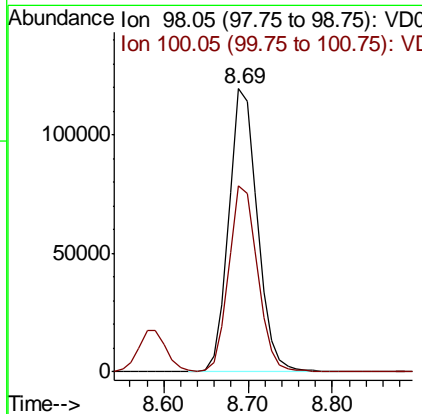
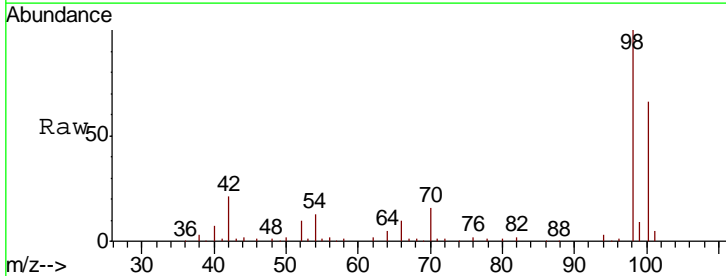
Instrument : MSVOA_D
 ClientSampled : VSTDC050

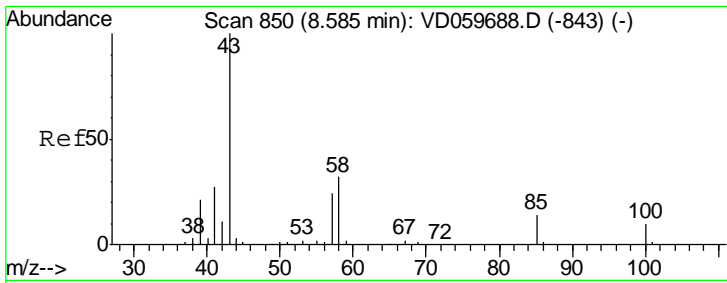
Tgt Ion	Resp	Lower	Upper
88	11740		
88	100		
43	52.5	32.2	48.2#
58	62.6	51.5	77.3



#50
 Toluene-d8
 Concen: 1062.65 ug/l
 RT: 8.69 min Scan# 860
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
98	281981		
98	100		
100	65.6	52.5	78.7

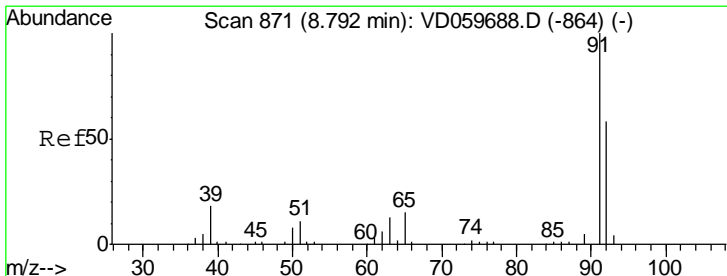
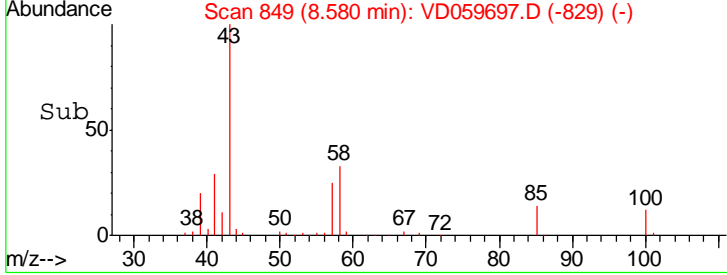
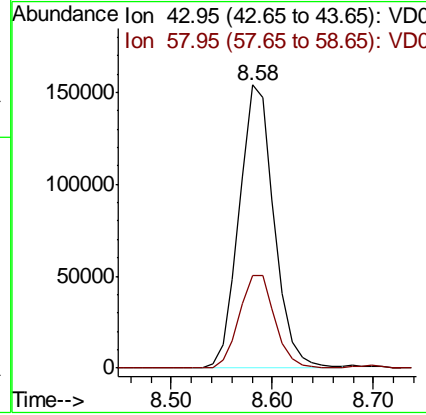
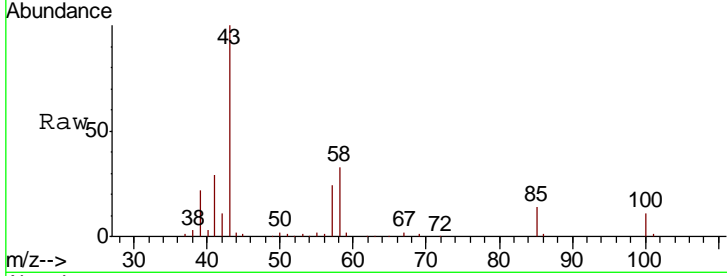




#51
 4-Methyl-2-Pentanone
 Concen: 265.58 ug/l
 RT: 8.58 min Scan# 849
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

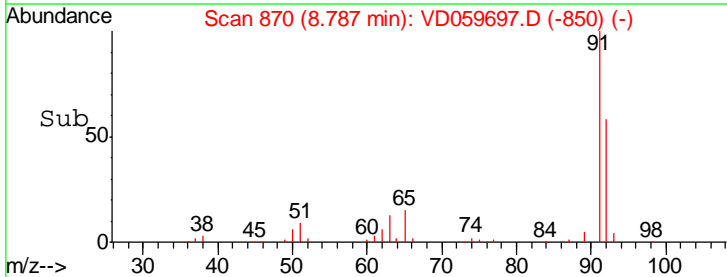
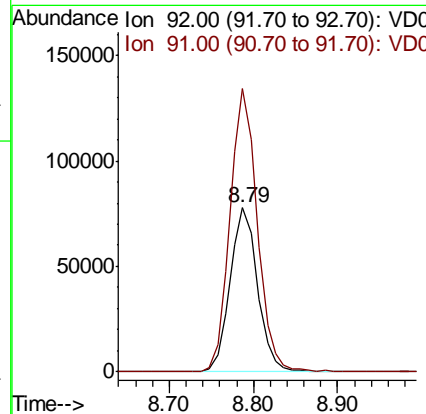
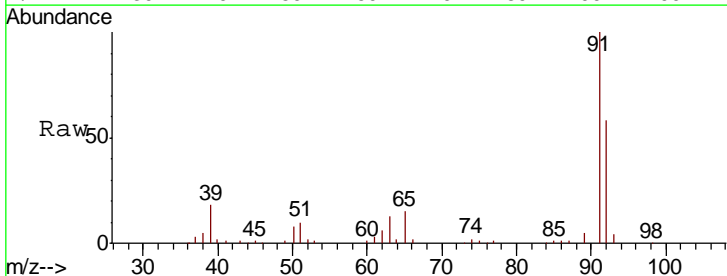
Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDCCC050

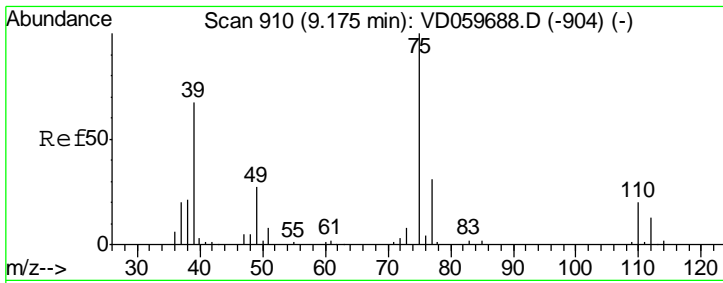
Tgt Ion: 43 Resp: 370714
 Ion Ratio Lower Upper
 43 100
 58 32.8 25.7 38.5



#52
 Toluene
 Concen: 47.12 ug/l
 RT: 8.79 min Scan# 870
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 92 Resp: 175819
 Ion Ratio Lower Upper
 92 100
 91 172.7 137.0 205.6

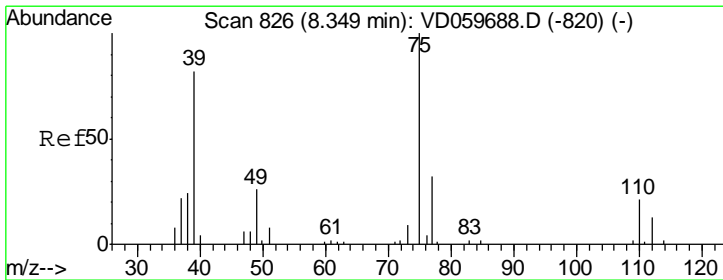
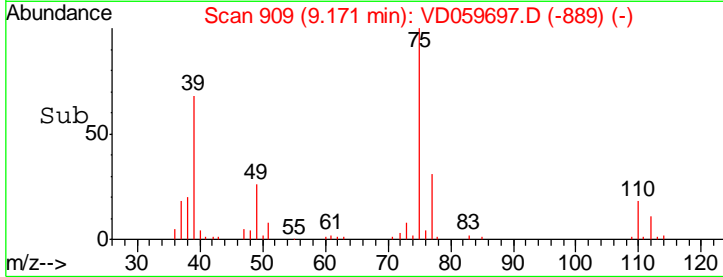
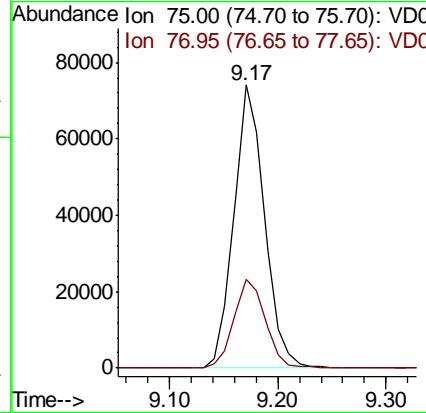
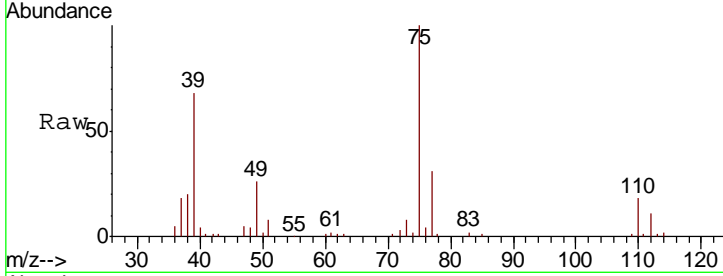




#53
 t-1,3-Dichloropropene
 Concen: 50.42 ug/l
 RT: 9.17 min Scan# 909
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

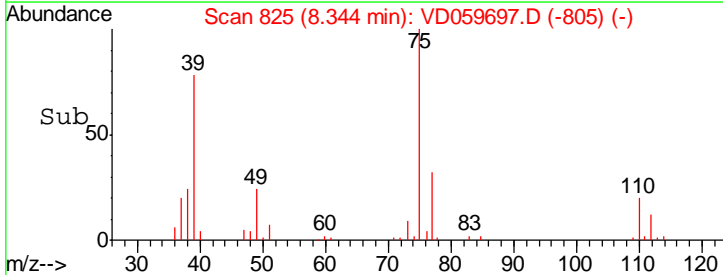
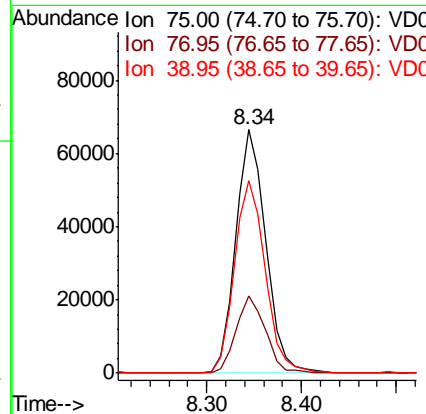
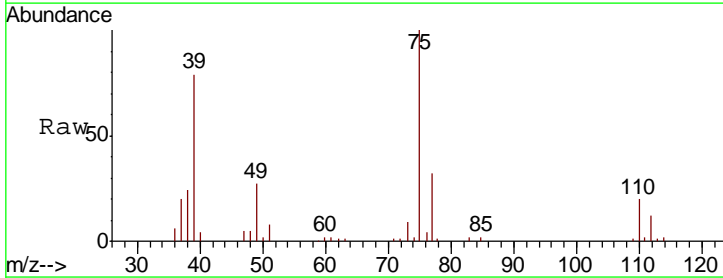
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

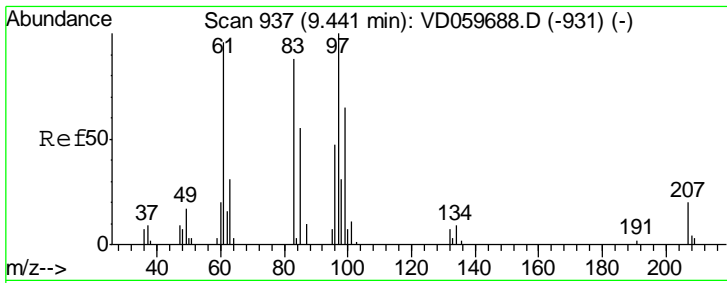
Tgt Ion	Resp	Lower	Upper
75	145422		
77	31.3	24.7	37.1



#54
 cis-1,3-Dichloropropene
 Concen: 48.95 ug/l
 RT: 8.34 min Scan# 825
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
75	145422		
77	31.6	25.5	38.3
39	79.1	65.4	98.2

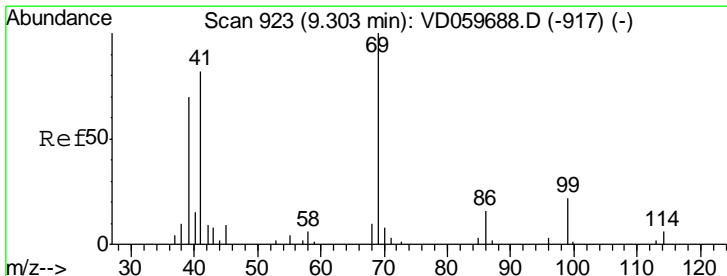
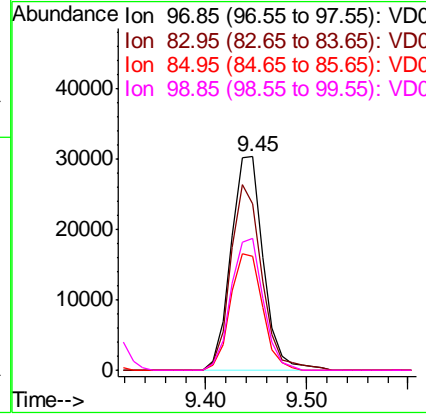
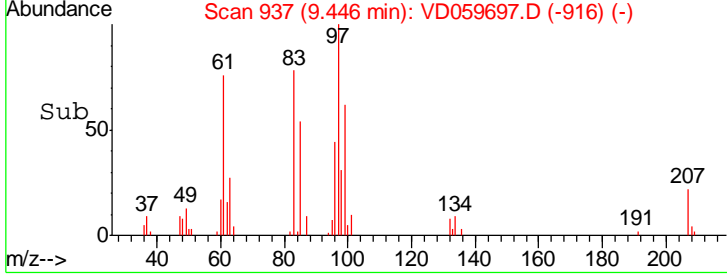
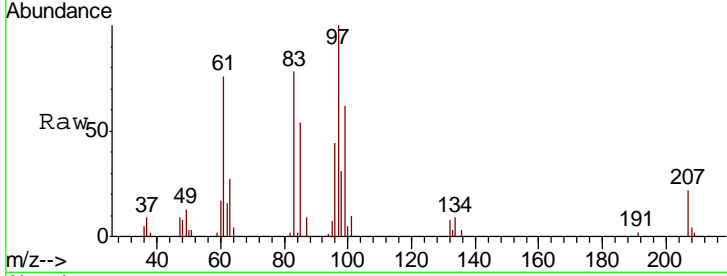




#55
 1,1,2-Trichloroethane
 Concen: 47.04 ug/l
 RT: 9.45 min Scan# 937
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

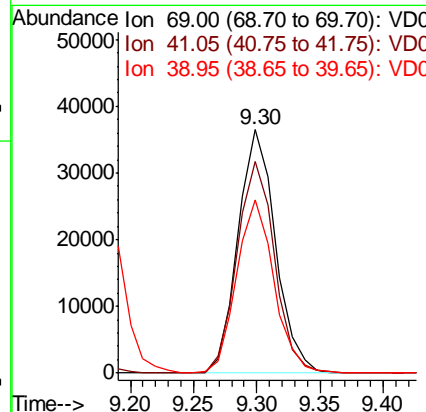
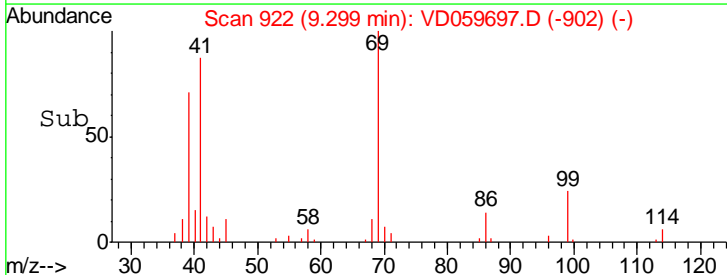
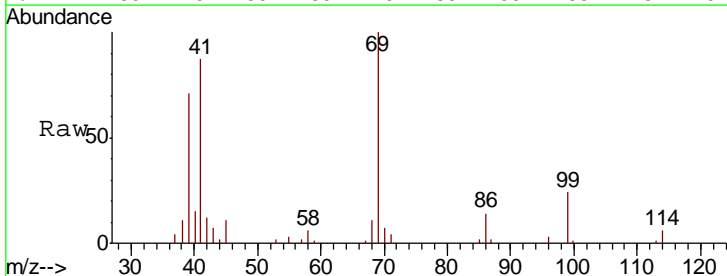
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

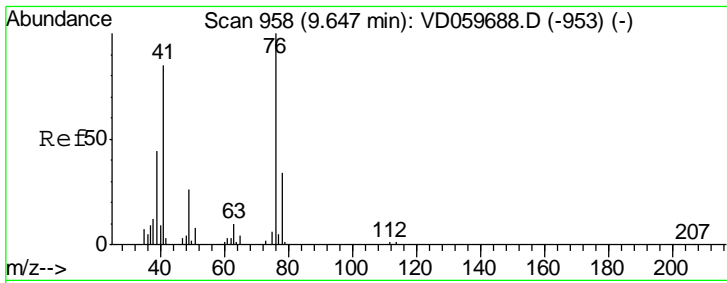
Tgt Ion	Resp	Lower	Upper
97	100		
83	77.6	70.8	106.2
85	53.6	44.1	66.1
99	61.7	52.2	78.4



#56
 Ethyl methacrylate
 Concen: 47.48 ug/l
 RT: 9.30 min Scan# 922
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
69	100		
41	87.1	65.7	98.5
39	71.1	55.8	83.8

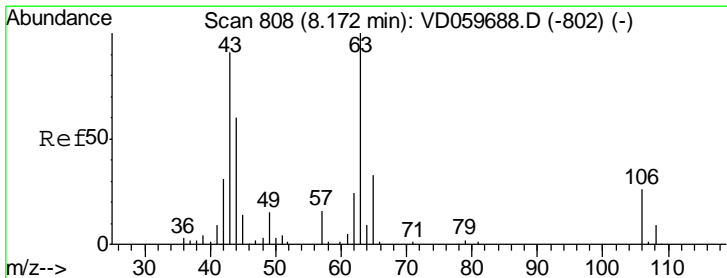
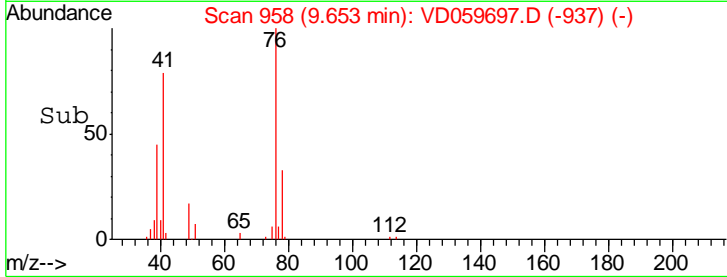
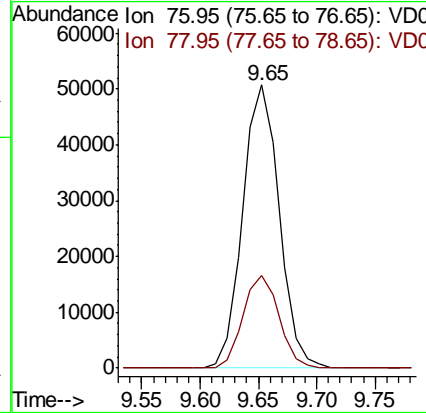
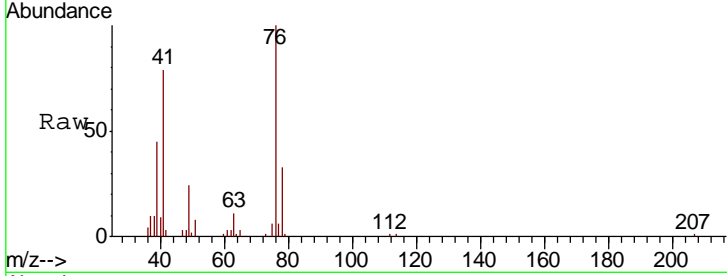




#57
 1,3-Dichloropropane
 Concen: 49.37 ug/l
 RT: 9.65 min Scan# 958
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

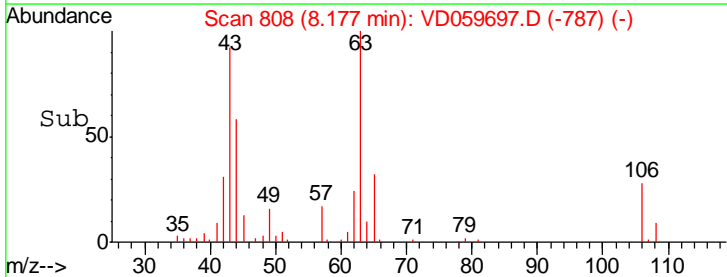
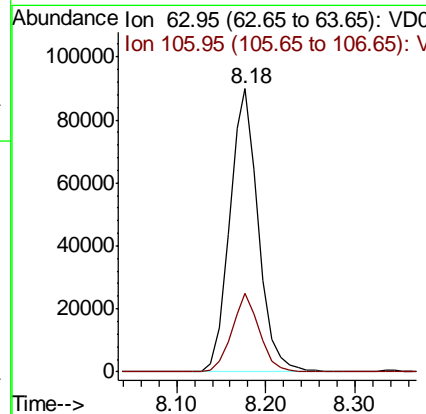
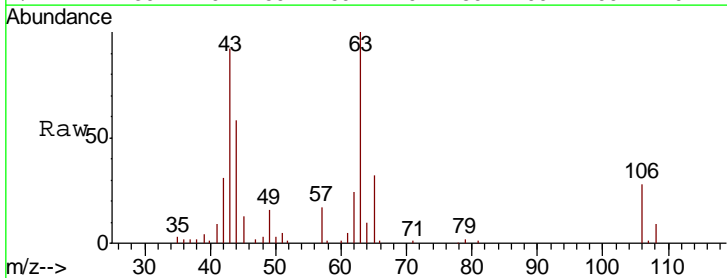
Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDCCC050

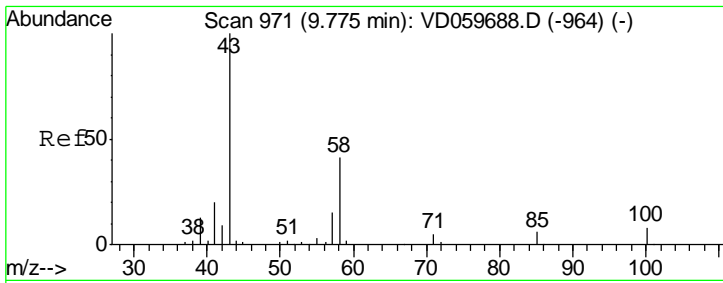
Tgt Ion: 76 Resp: 109793
 Ion Ratio Lower Upper
 76 100
 78 32.8 27.5 41.3



#58
 2-Chloroethyl Vinyl ether
 Concen: 267.28 ug/l
 RT: 8.18 min Scan# 808
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 63 Resp: 201352
 Ion Ratio Lower Upper
 63 100
 106 27.8 20.7 31.1

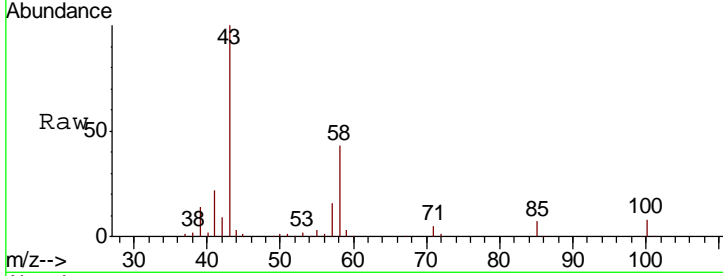




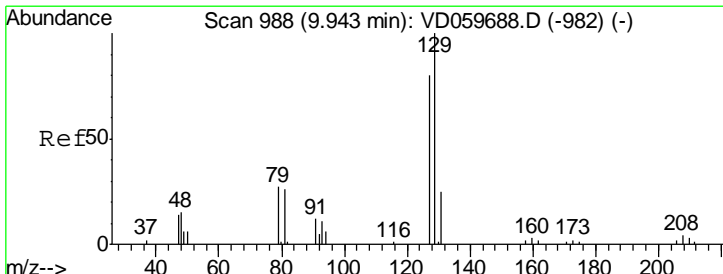
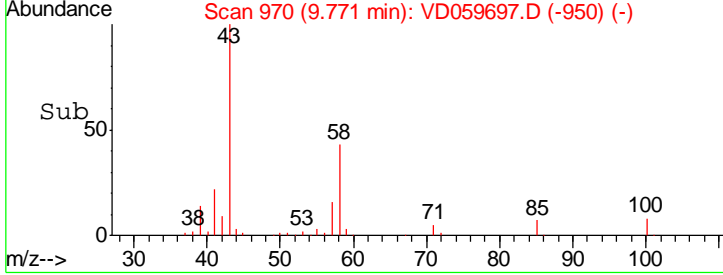
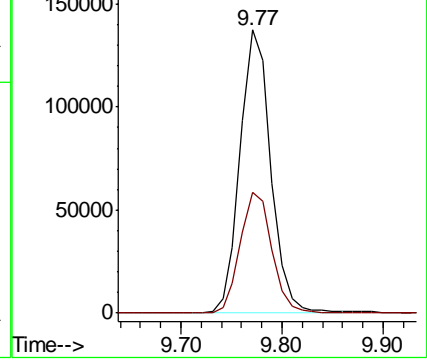
#59
 2-Hexanone
 Concen: 278.71 ug/l
 RT: 9.77 min Scan# 970
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
43	100		
58	42.6	20.4	61.3

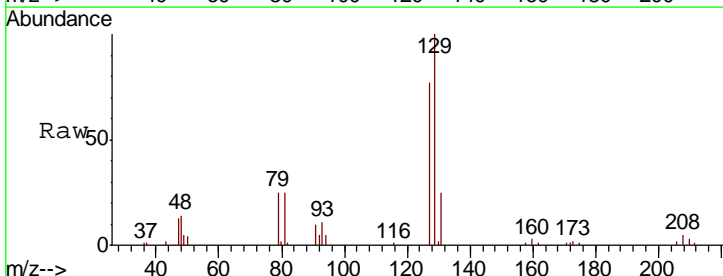


Abundance Ion 42.95 (42.65 to 43.65): VDC
 Ion 57.95 (57.65 to 58.65): VDC

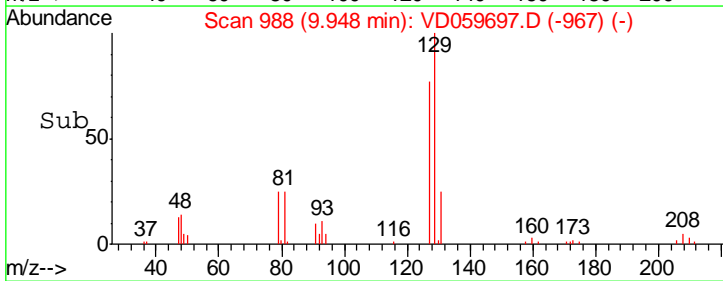
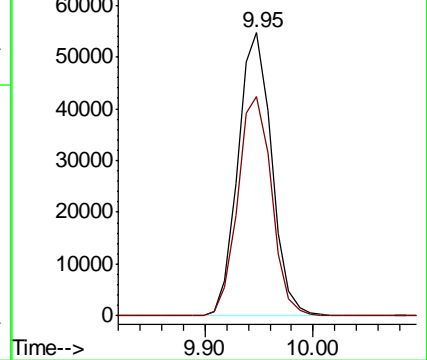


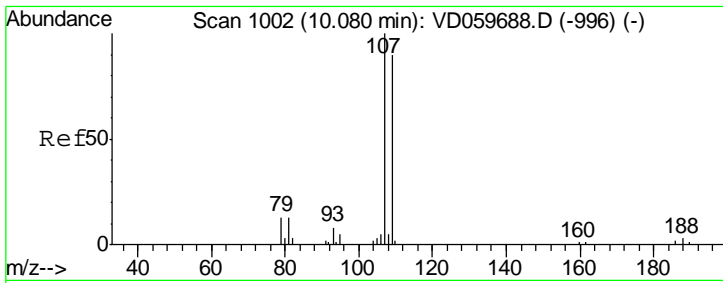
#60
 Dibromochloromethane
 Concen: 51.78 ug/l
 RT: 9.95 min Scan# 988
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
129	100		
127	77.3	40.0	119.9



Abundance Ion 128.80 (128.50 to 129.50): V
 Ion 126.80 (126.50 to 127.50): V

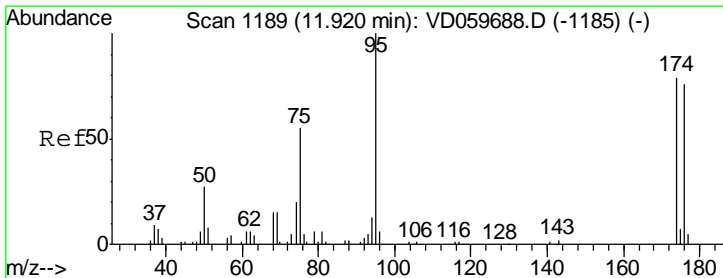
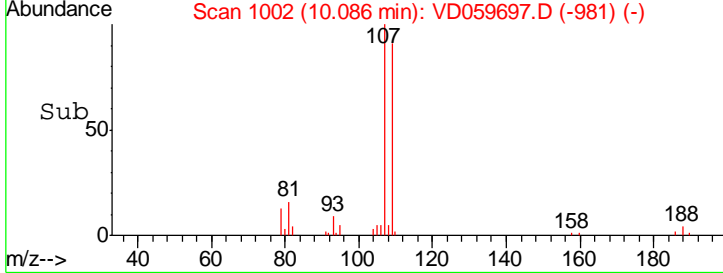
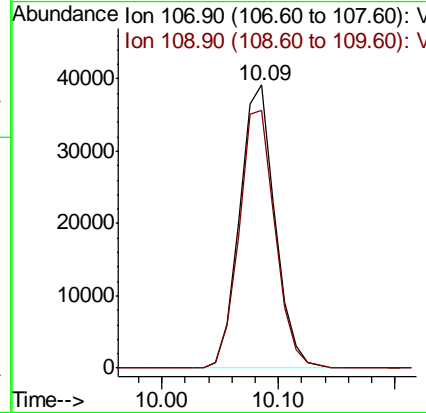
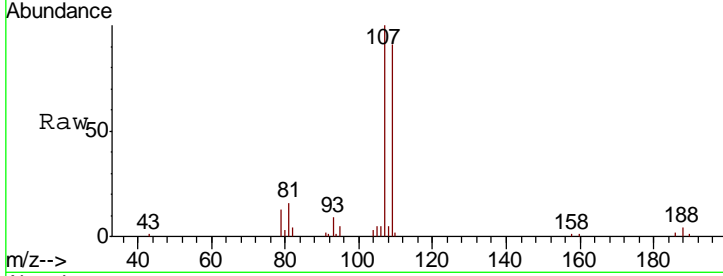




#61
 1,2-Dibromoethane
 Concen: 49.80 ug/l
 RT: 10.09 min Scan# 1002
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

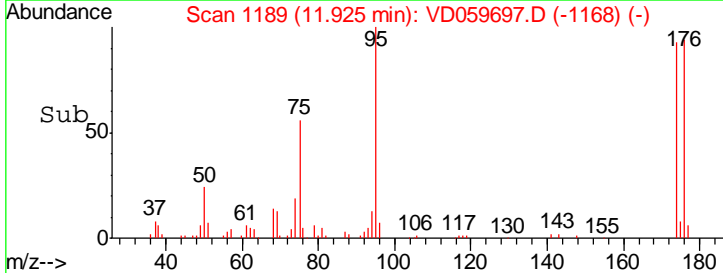
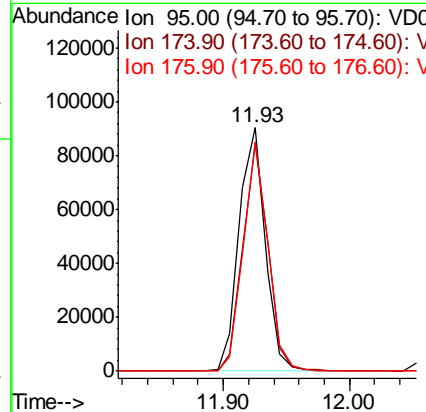
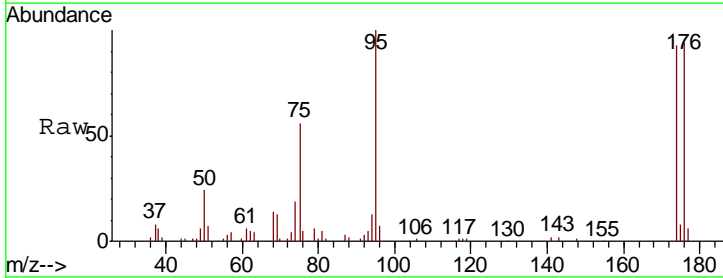
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

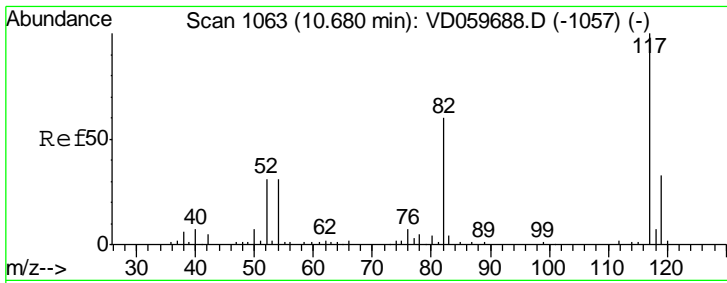
Tgt Ion: 107 Resp: 82072
 Ion Ratio Lower Upper
 107 100
 109 90.9 72.0 108.0



#62
 4-Bromofluorobenzene
 Concen: 49.80 ug/l
 RT: 11.93 min Scan# 1189
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 95 Resp: 128648
 Ion Ratio Lower Upper
 95 100
 174 93.5 0.0 158.4
 176 94.5 0.0 153.0

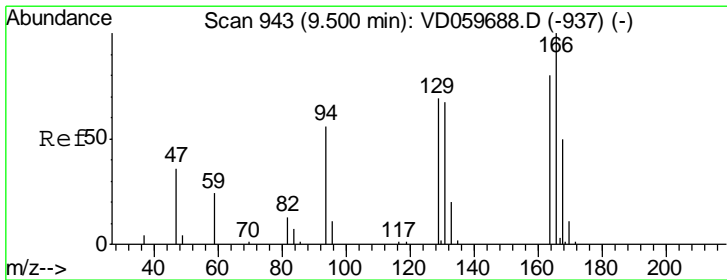
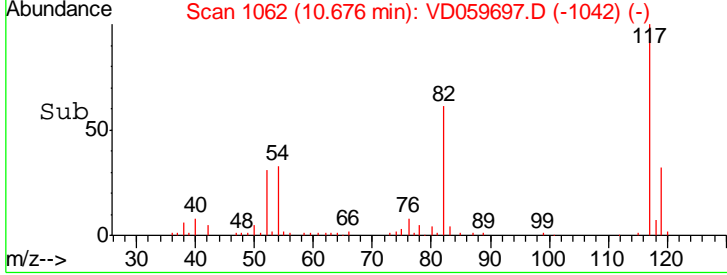
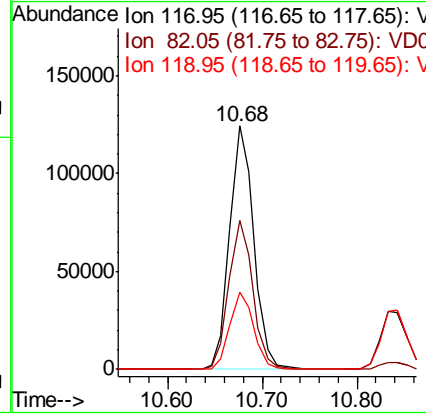
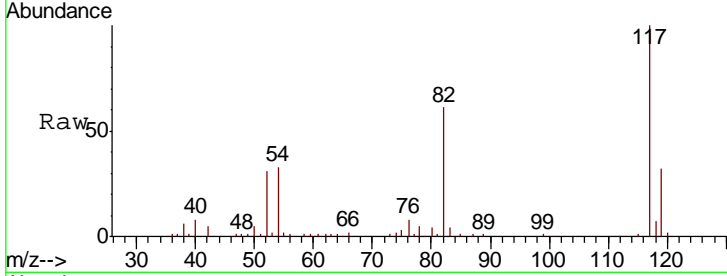




#63
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 10.68 min Scan# 1062
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

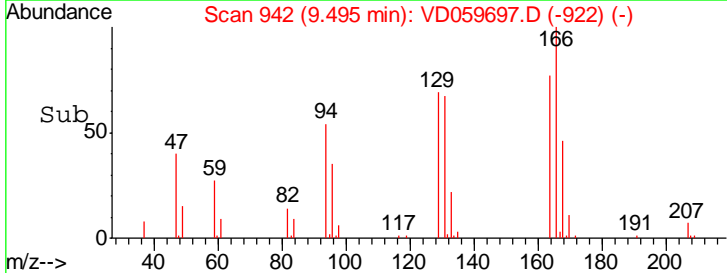
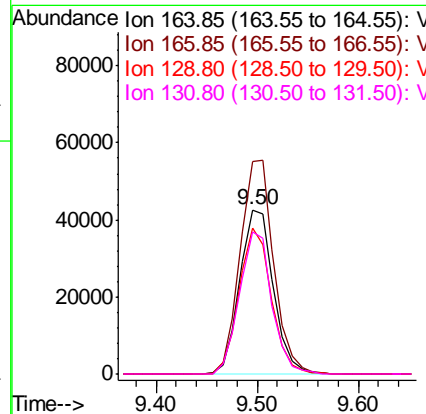
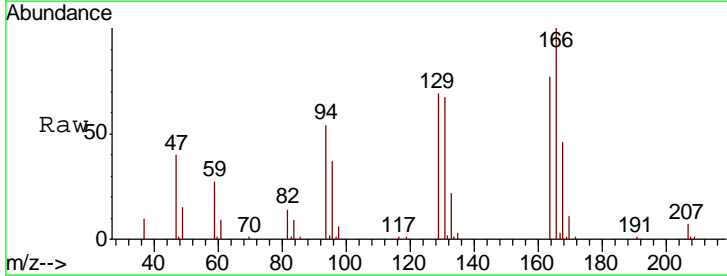
Instrument : MSVOA_D
 ClientSampled : VSTDC050

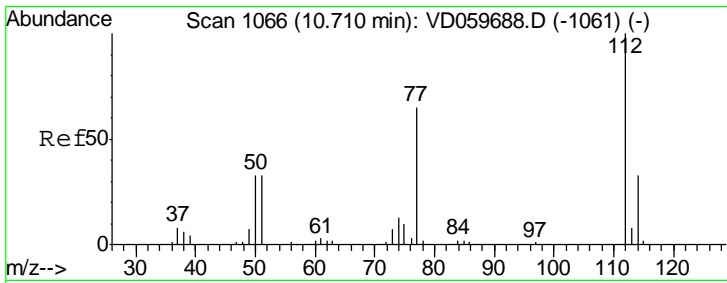
Tgt Ion	Resp	Lower	Upper
117	219344		
82	61.2	47.7	71.5
119	31.6	26.6	40.0



#64
 Tetrachloroethene
 Concen: 47.55 ug/l
 RT: 9.50 min Scan# 942
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
164	98759		
166	129.7	100.5	150.7
129	89.1	69.3	103.9
131	86.9	67.3	100.9

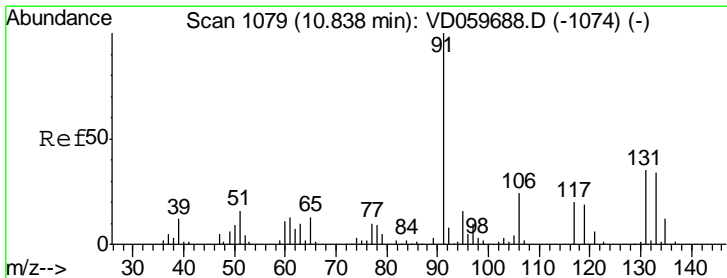
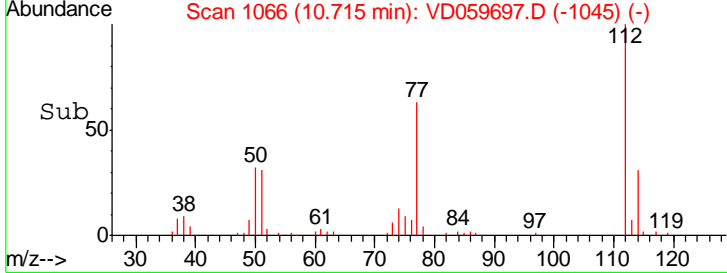
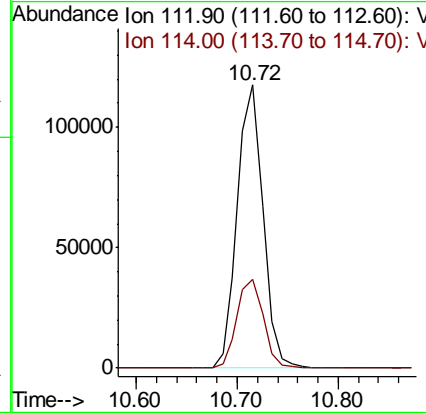
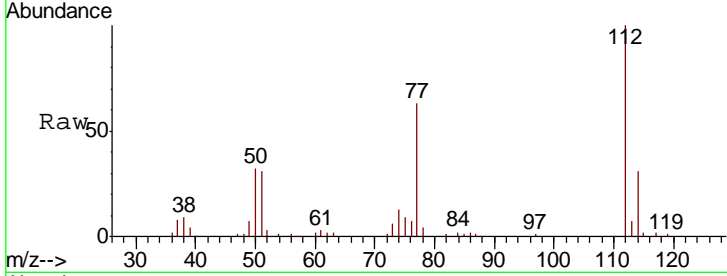




#65
 Chlorobenzene
 Concen: 45.14 ug/l
 RT: 10.72 min Scan# 1066
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

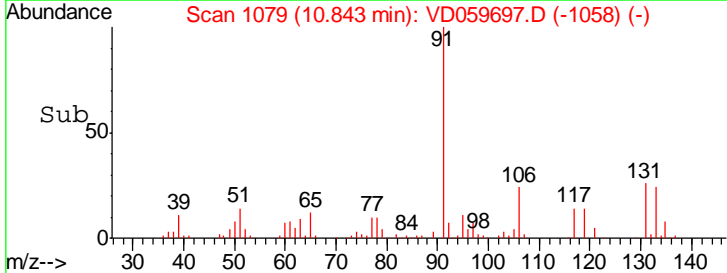
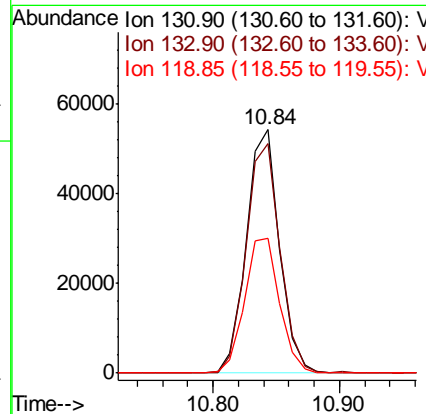
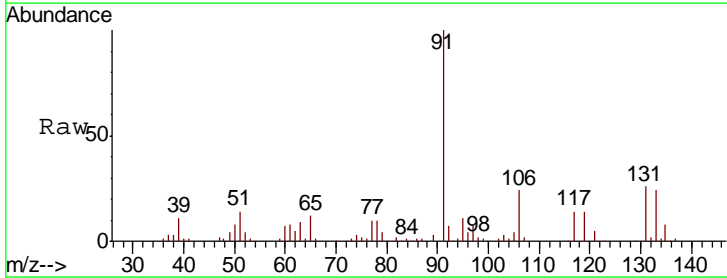
Instrument : MSVOA_D
 ClientSampleID : VSTDC050

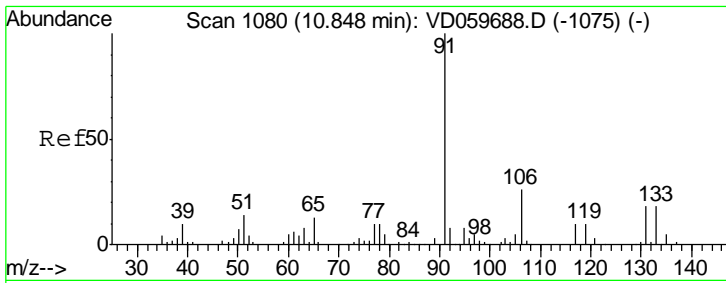
Tgt Ion	Resp	Lower	Upper
112	100		
114	31.4	26.1	39.1



#66
 1,1,1,2-Tetrachloroethane
 Concen: 48.44 ug/l
 RT: 10.84 min Scan# 1079
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
131	100		
133	94.1	49.7	149.1
119	55.4	27.0	80.8

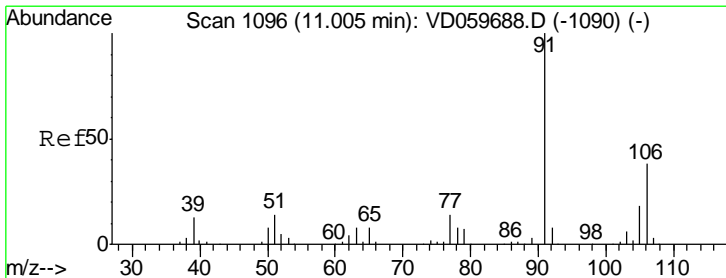
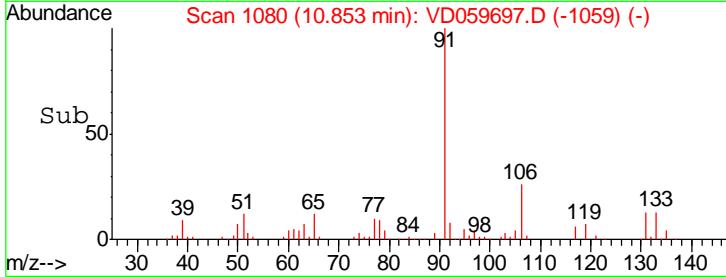
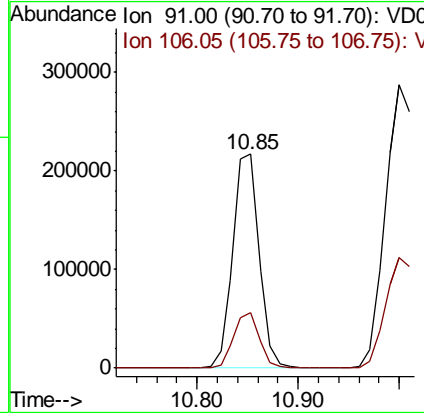
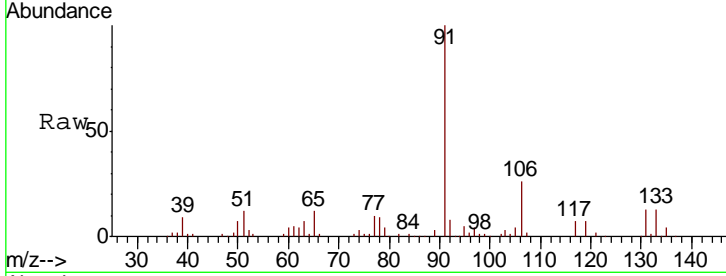




#67
 Ethyl Benzene
 Concen: 47.29 ug/l
 RT: 10.85 min Scan# 1080
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

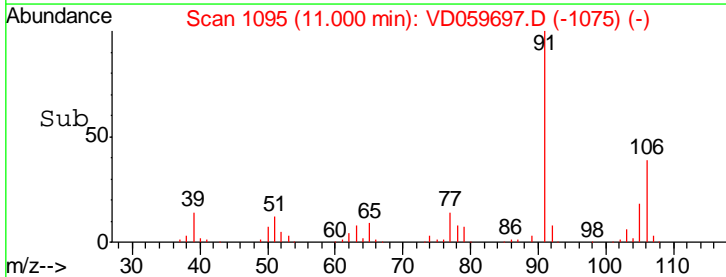
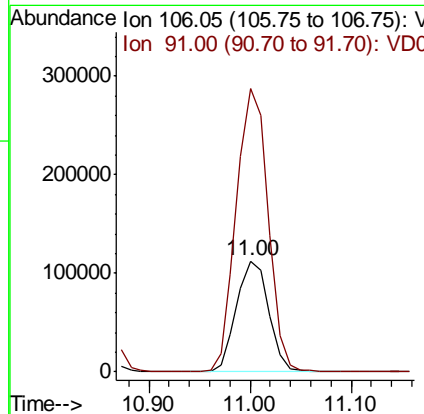
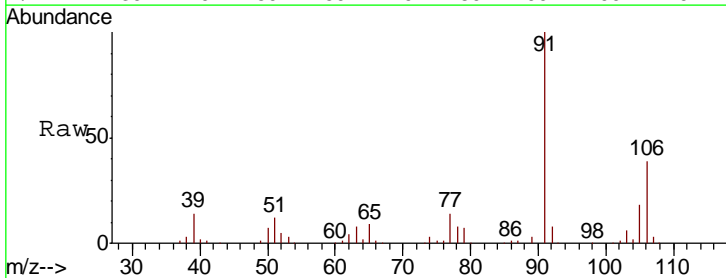
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

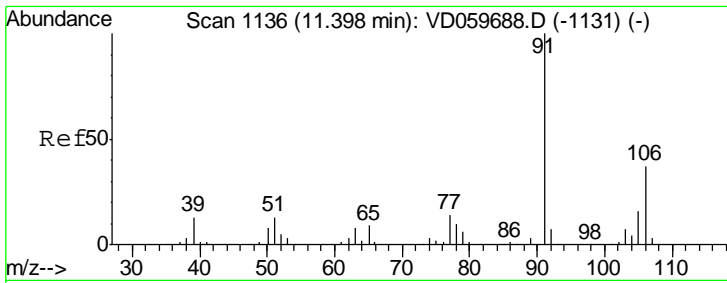
Tgt Ion: 91 Resp: 393639
 Ion Ratio Lower Upper
 91 100
 106 26.1 20.9 31.3



#68
 m/p-Xylenes
 Concen: 94.51 ug/l
 RT: 11.00 min Scan# 1095
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 106 Resp: 251680
 Ion Ratio Lower Upper
 106 100
 91 255.9 209.7 314.5

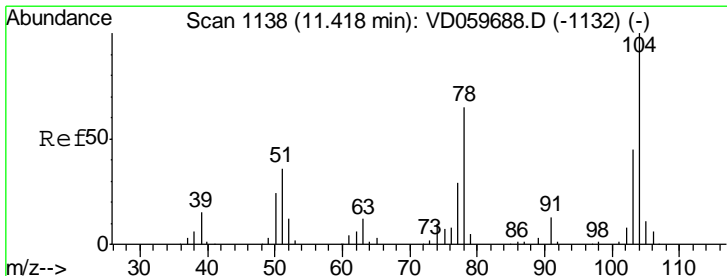
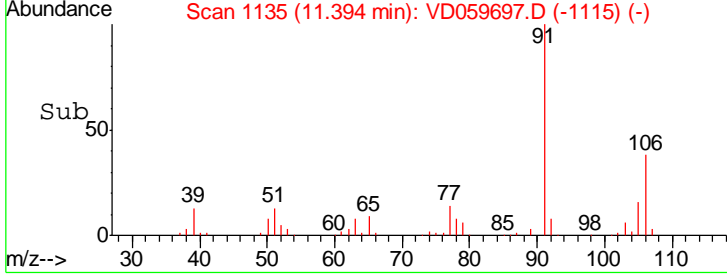
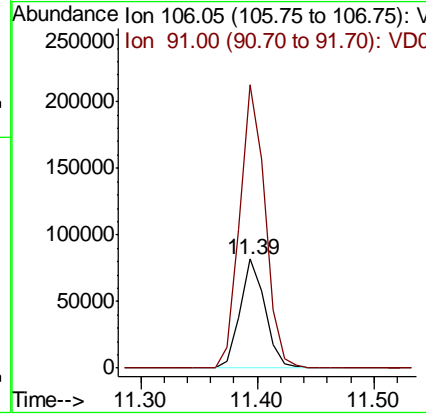
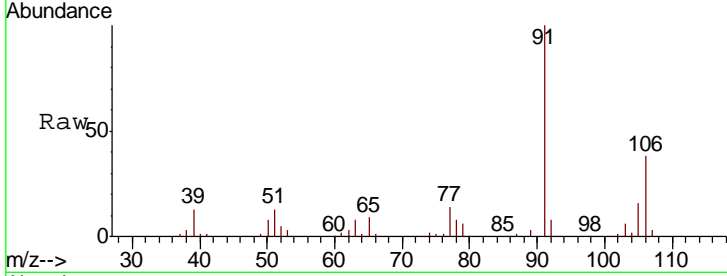




#69
 o-Xylene
 Concen: 47.01 ug/l
 RT: 11.39 min Scan# 1135
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

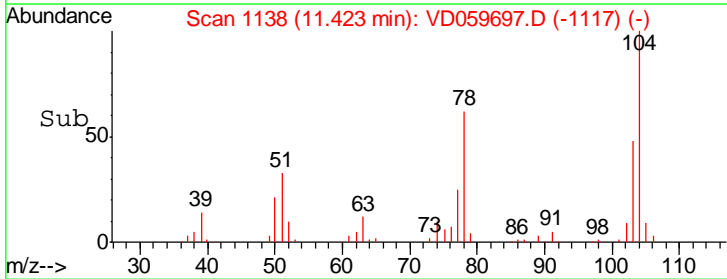
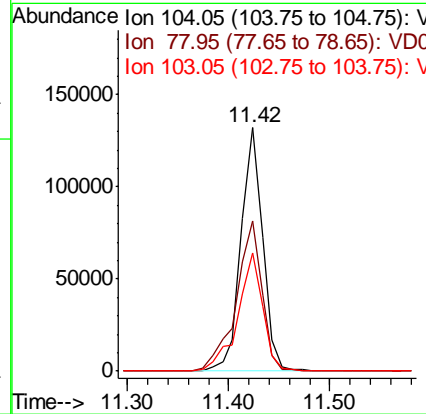
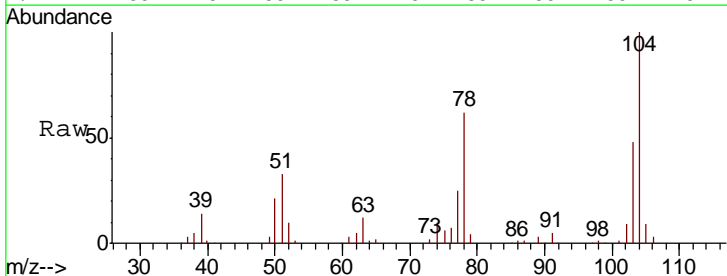
Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDCCC050

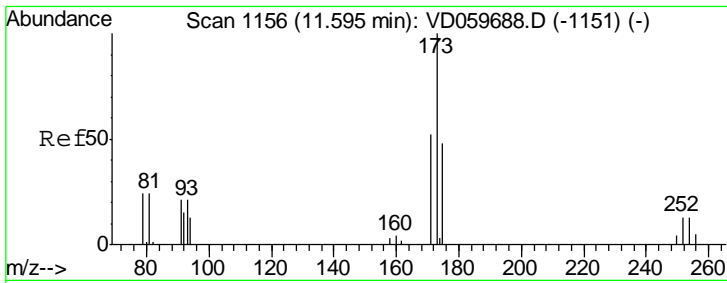
Tgt Ion:106 Resp: 121697
 Ion Ratio Lower Upper
 106 100
 91 259.9 135.2 405.6



#70
 Styrene
 Concen: 45.33 ug/l
 RT: 11.42 min Scan# 1138
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion:104 Resp: 196992
 Ion Ratio Lower Upper
 104 100
 78 61.9 51.9 77.9
 103 48.3 36.2 54.4

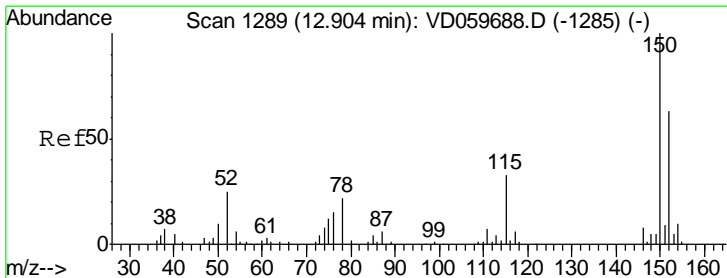
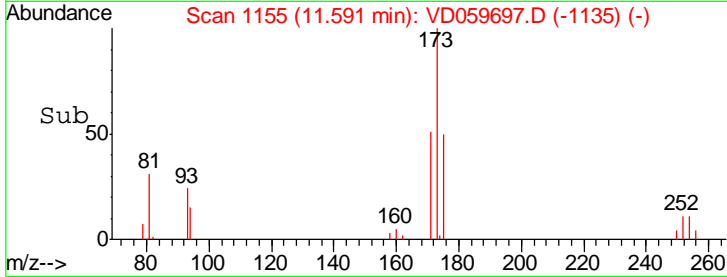
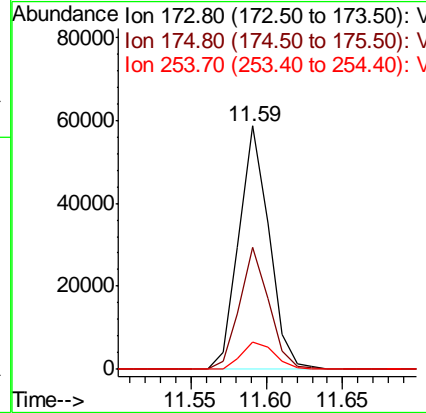
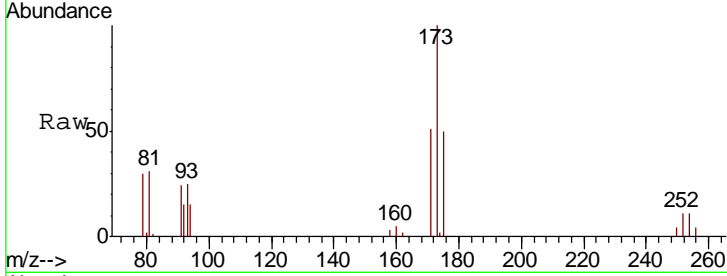




#71
 Bromoform
 Concen: 53.21 ug/l
 RT: 11.59 min Scan# 1155
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

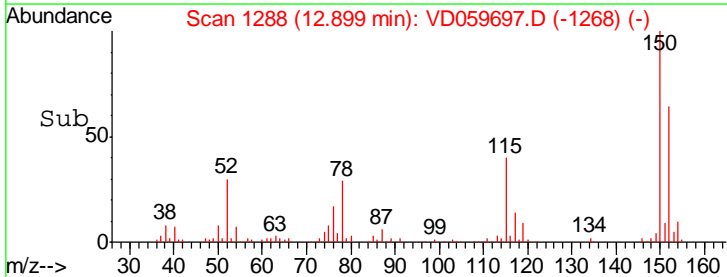
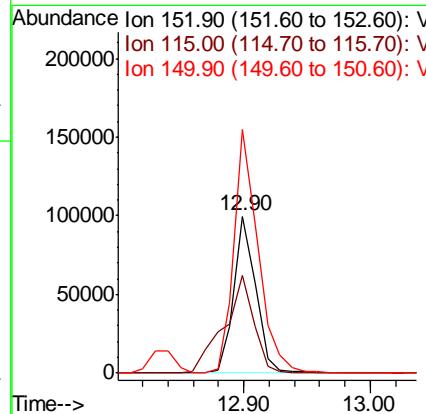
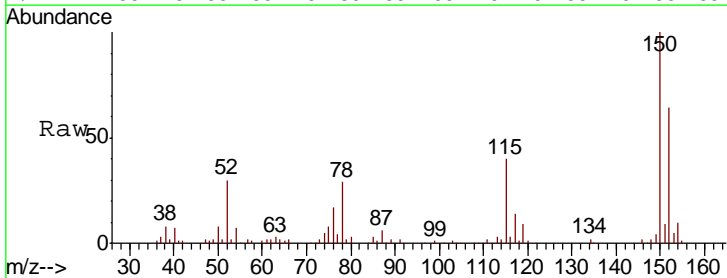
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

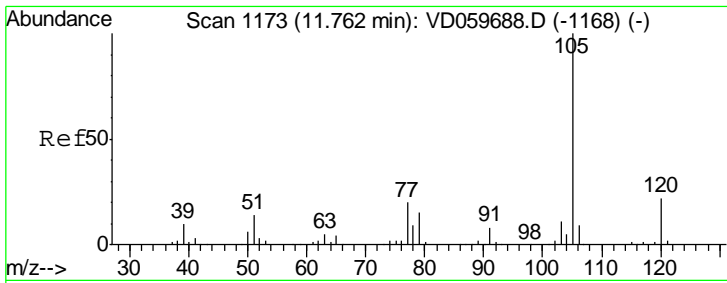
Tgt Ion	Resp	Lower	Upper
173	81241		
175	50.1	24.1	72.4
254	11.0	10.6	16.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.90 min Scan# 1288
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
152	119085		
115	62.1	28.8	86.4
150	155.0	0.0	318.0

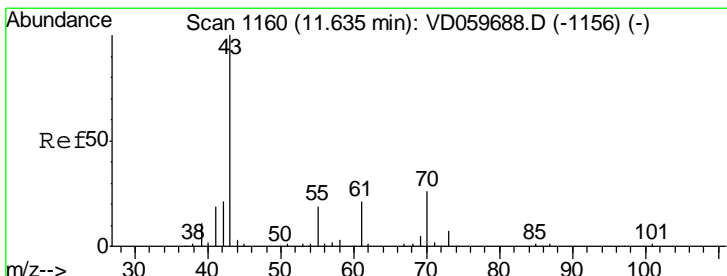
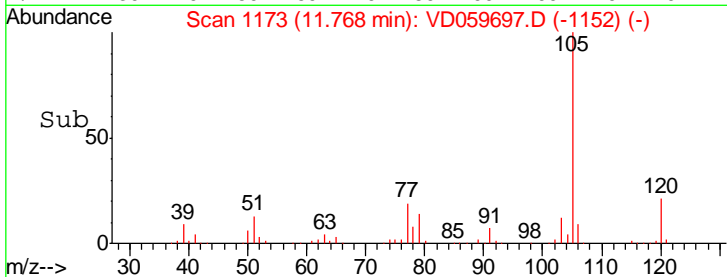
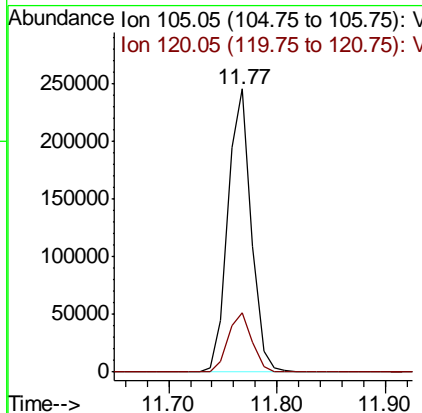
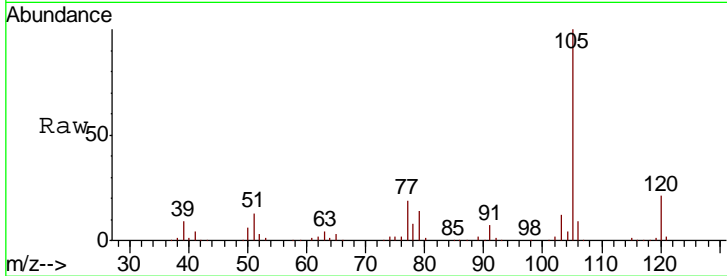




#73
 Isopropylbenzene
 Concen: 45.84 ug/l
 RT: 11.77 min Scan# 1173
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

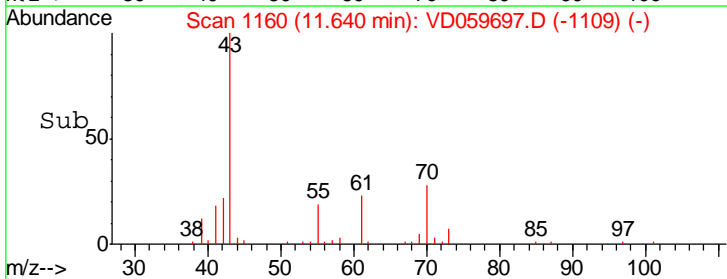
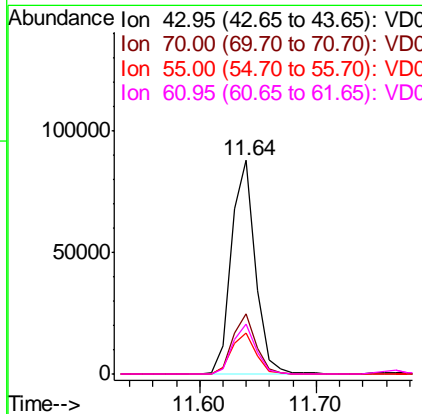
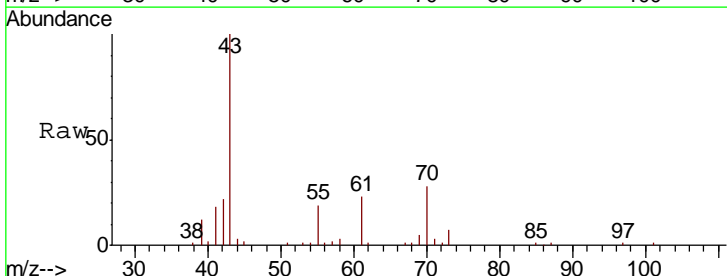
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

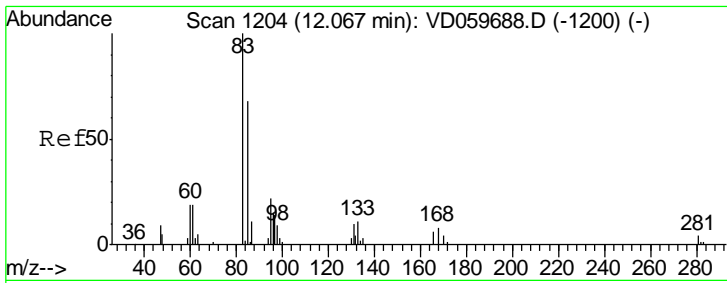
Tgt Ion	Resp	Lower	Upper
105	100		
120	21.0	10.8	32.3



#74
 N-nyl acetate
 Concen: 48.66 ug/l
 RT: 11.64 min Scan# 1160
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
43	100		
70	28.2	21.0	31.6
55	19.3	15.4	23.2
61	23.3	16.8	25.2

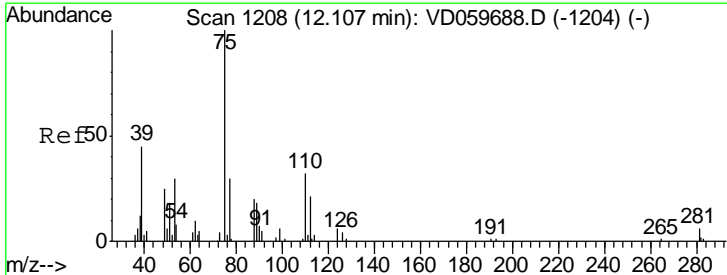
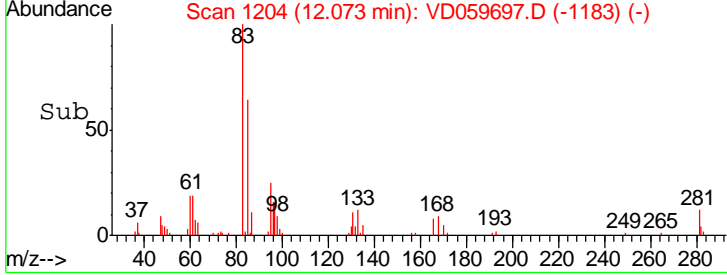
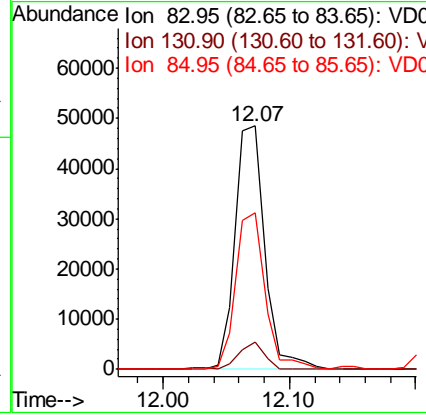
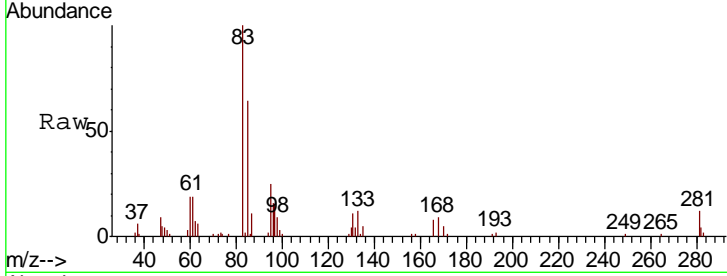




#75
 1,1,2,2-Tetrachloroethane
 Concen: 48.78 ug/l
 RT: 12.07 min Scan# 1204
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

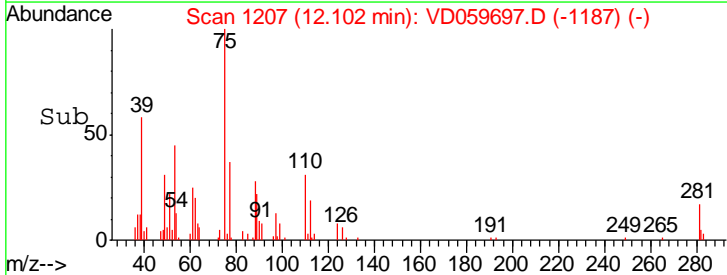
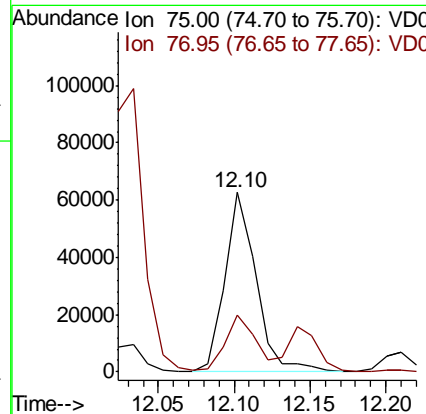
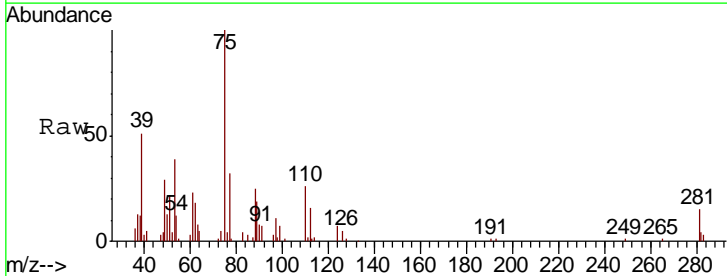
Instrument : MSVOA_D
 ClientSampleID : VSTDCCC050

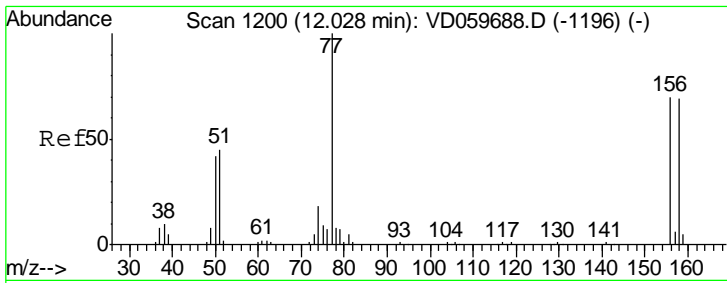
Tgt Ion	Resp	Lower	Upper
83	100		
131	11.1	5.3	15.9
85	64.2	34.1	102.2



#76
 1,2,3-Trichloropropane
 Concen: 49.11 ug/l
 RT: 12.10 min Scan# 1207
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
75	100		
77	31.8	15.5	46.5

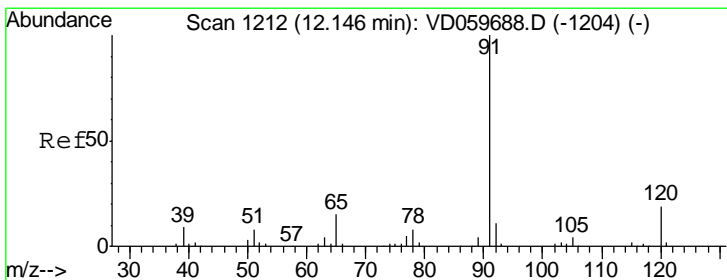
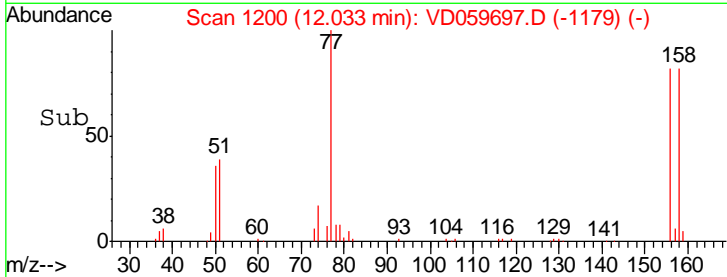
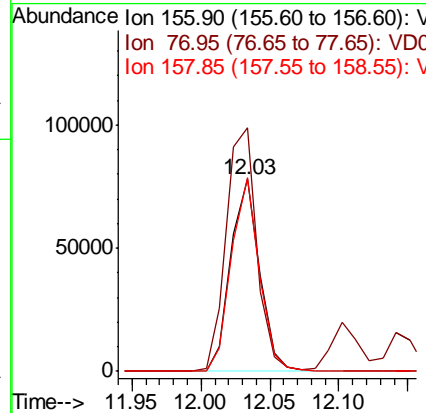
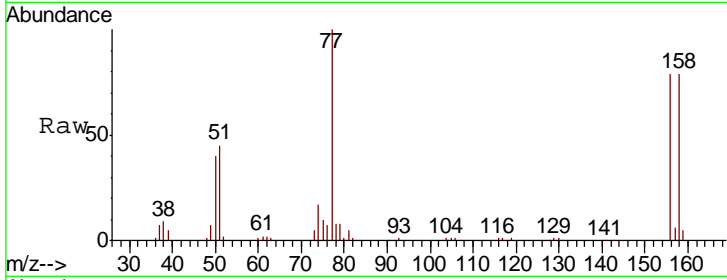




#77
 Bromobenzene
 Concen: 48.60 ug/l
 RT: 12.03 min Scan# 1200
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

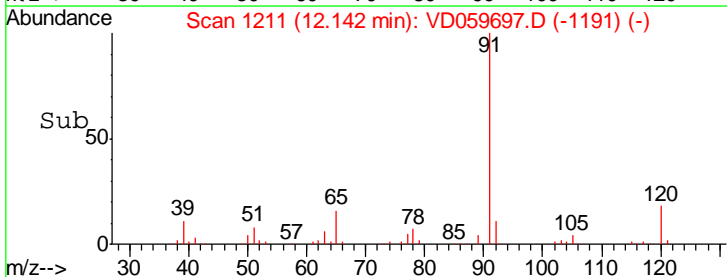
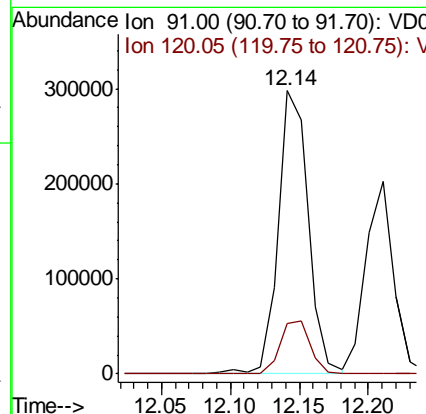
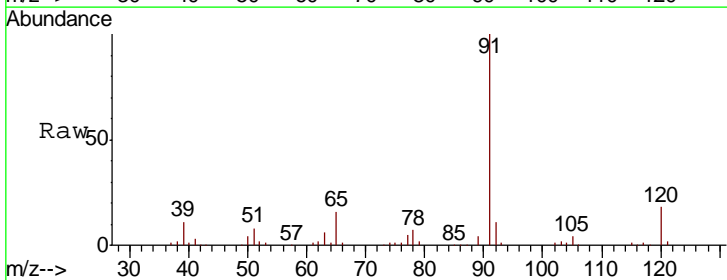
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

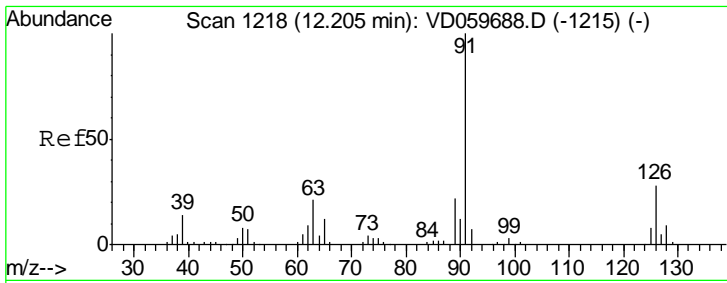
Tgt Ion	Resp	Lower	Upper
156	113377		
77	126.8	71.2	213.6
158	100.6	49.1	147.3



#78
 n-propylbenzene
 Concen: 45.08 ug/l
 RT: 12.14 min Scan# 1211
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
91	447137		
120	17.9	9.5	28.5

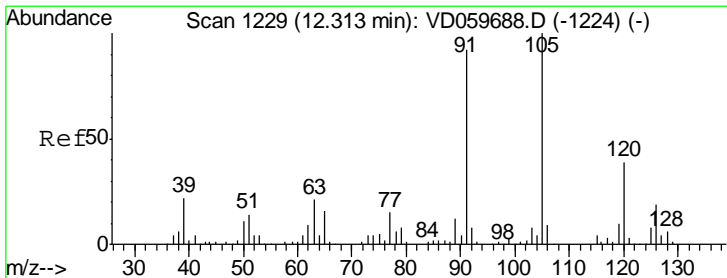
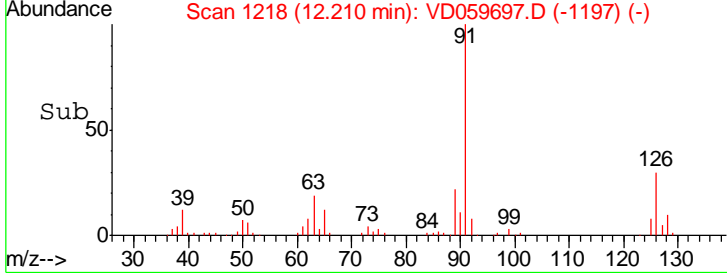
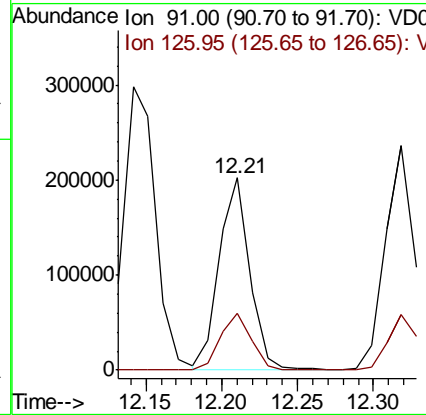
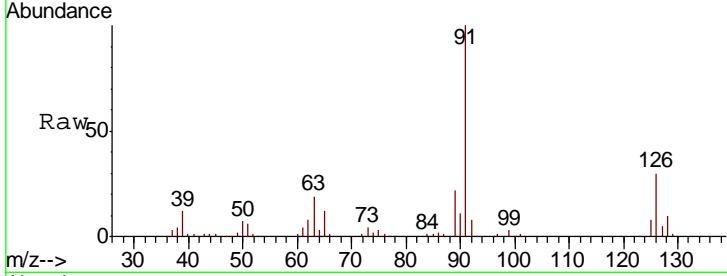




#79
 2-Chlorotoluene
 Concen: 47.18 ug/l
 RT: 12.21 min Scan# 1218
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

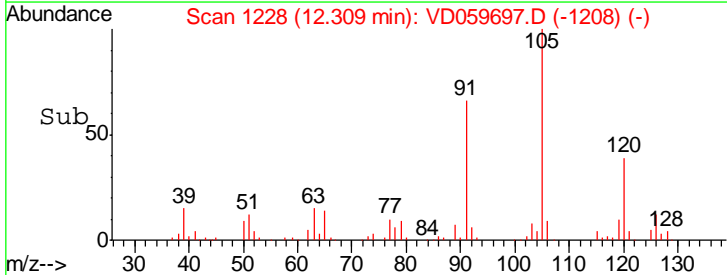
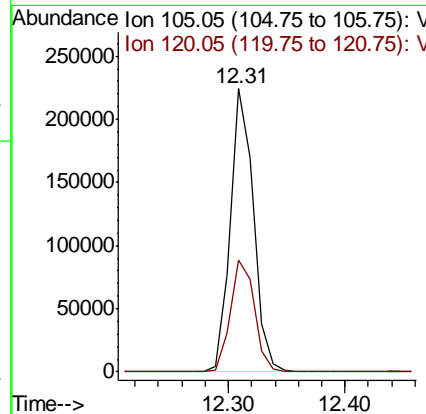
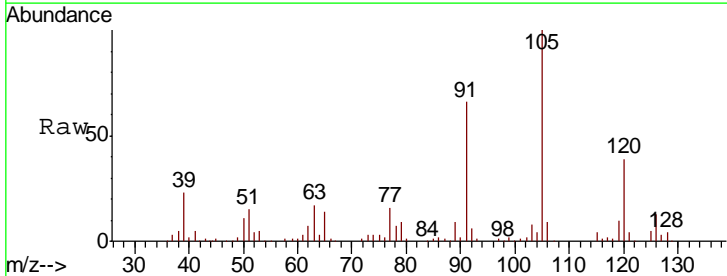
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

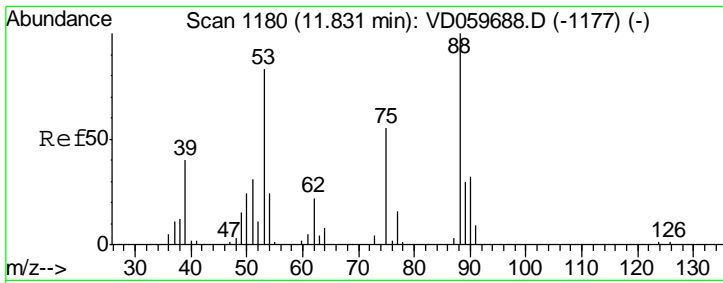
Tgt Ion: 91 Resp: 282570
 Ion Ratio Lower Upper
 91 100
 126 29.7 13.7 41.0



#80
 1,3,5-Trimethylbenzene
 Concen: 46.22 ug/l
 RT: 12.31 min Scan# 1228
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion: 105 Resp: 308116
 Ion Ratio Lower Upper
 105 100
 120 39.4 19.7 59.1

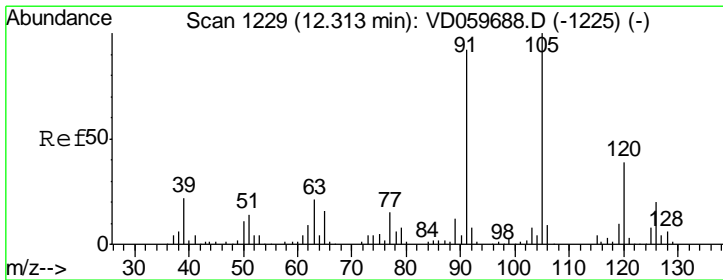
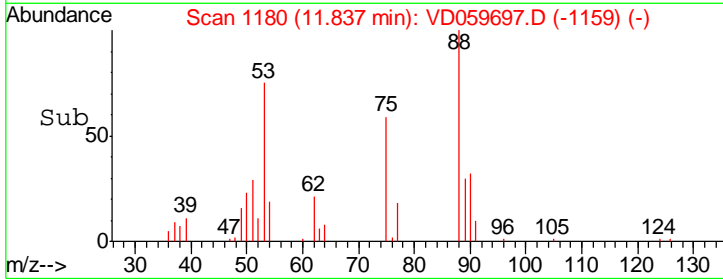
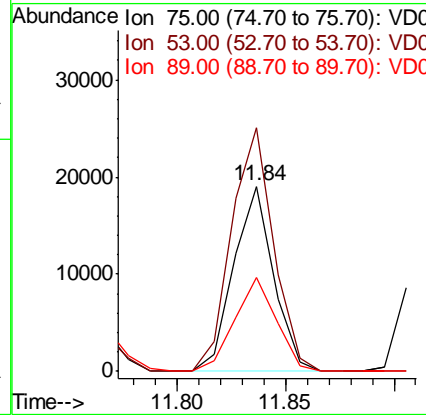
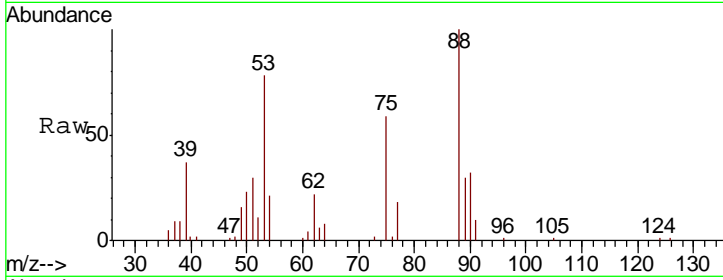




#81
 trans-1,4-Dichloro-2-butene
 Concen: 54.19 ug/l
 RT: 11.84 min Scan# 1180
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

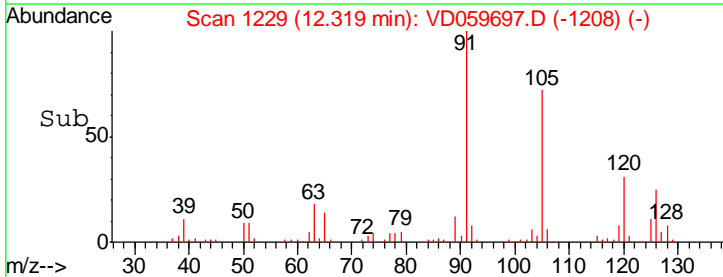
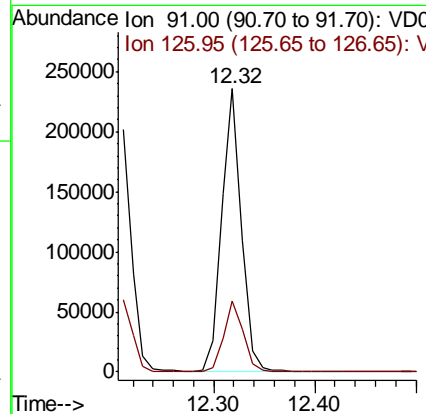
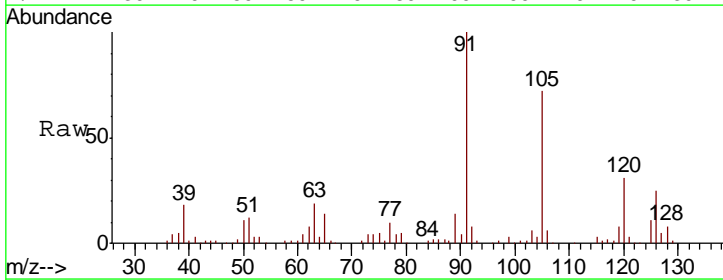
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

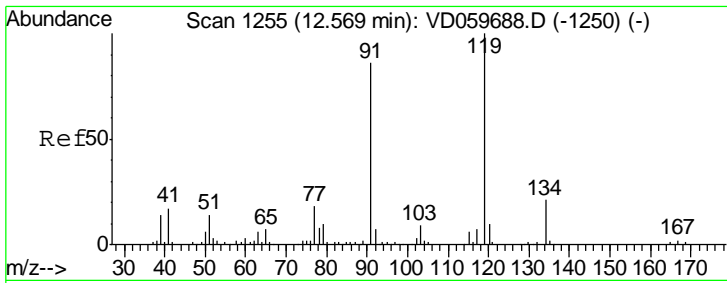
Tgt Ion	Resp	Lower	Upper
75	100		
53	131.8	120.5	180.7
89	50.7	44.4	66.6



#82
 4-Chlorotoluene
 Concen: 46.18 ug/l
 RT: 12.32 min Scan# 1229
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
91	100		
126	25.1	10.7	31.9

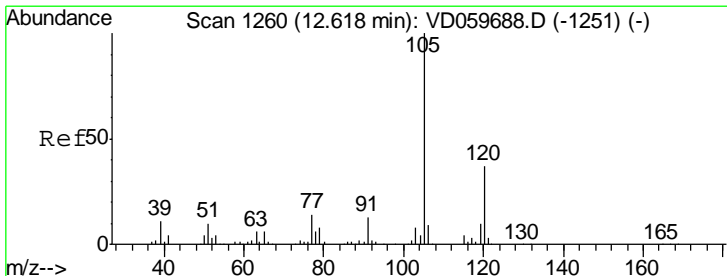
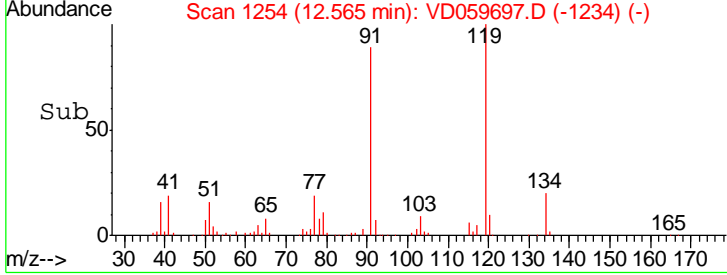
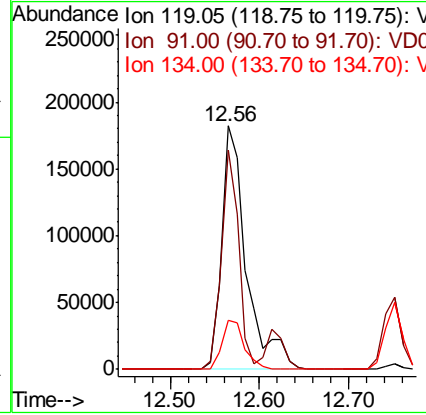
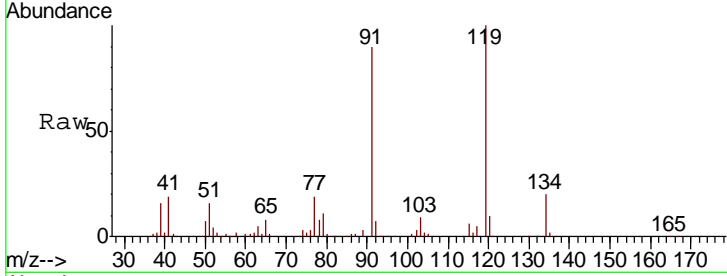




#83
 tert-Butylbenzene
 Concen: 47.03 ug/l
 RT: 12.56 min Scan# 1254
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

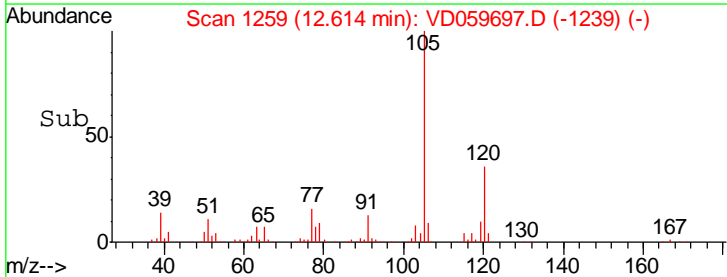
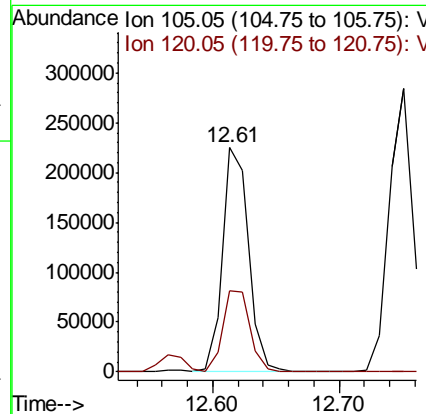
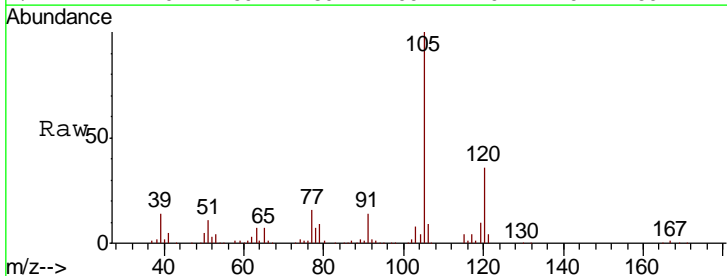
Instrument : MSVOA_D
 ClientSampleID : VSTDC0050

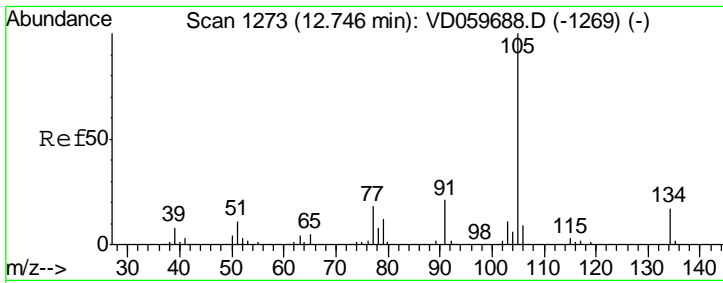
Tgt Ion	Resp	Lower	Upper
119	100		
91	90.0	43.3	129.9
134	20.3	10.5	31.6



#84
 1,2,4-Trimethylbenzene
 Concen: 45.16 ug/l
 RT: 12.61 min Scan# 1259
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
105	100		
120	36.3	18.7	56.1

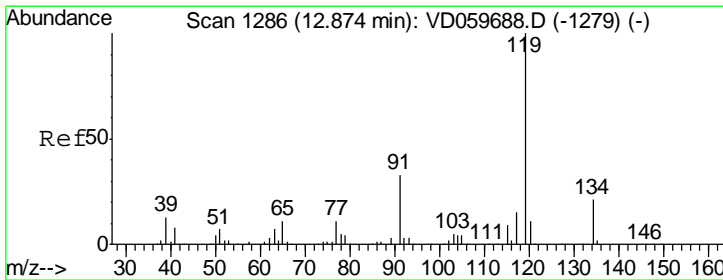
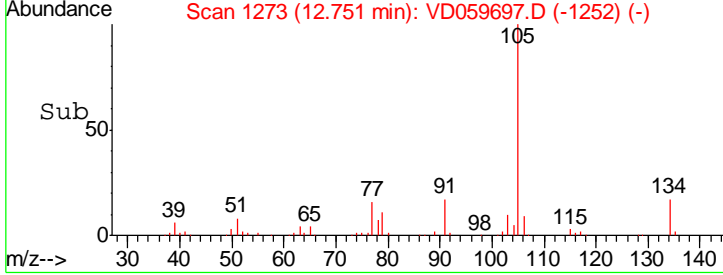
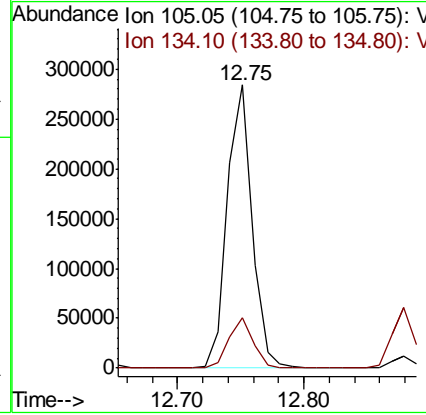
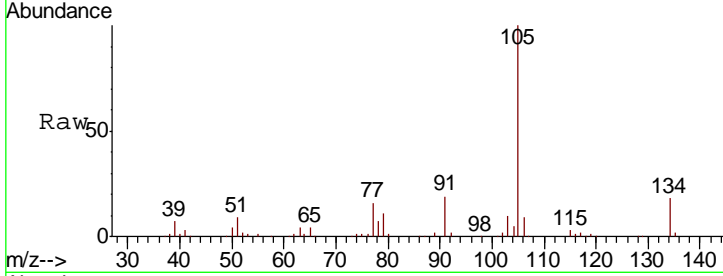




#85
 sec-Butylbenzene
 Concen: 46.66 ug/l
 RT: 12.75 min Scan# 1273
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

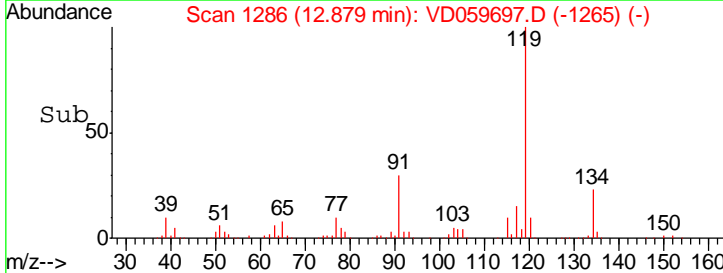
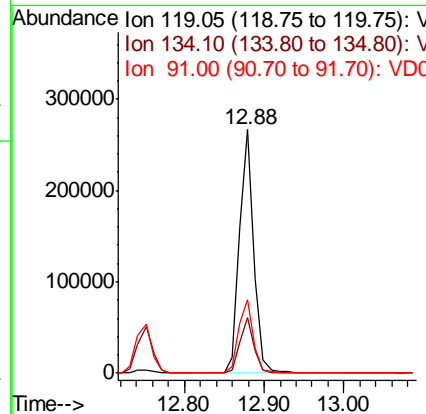
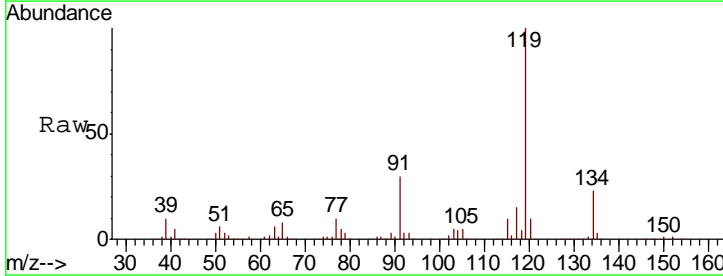
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

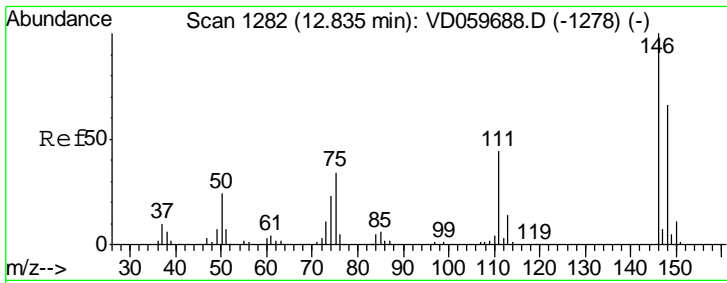
Tgt Ion	Resp	Lower	Upper
105	100		
134	17.7	8.3	24.9



#86
 p-Isopropyltoluene
 Concen: 47.77 ug/l
 RT: 12.88 min Scan# 1286
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
119	100		
134	22.7	10.7	32.1
91	30.2	16.6	49.7

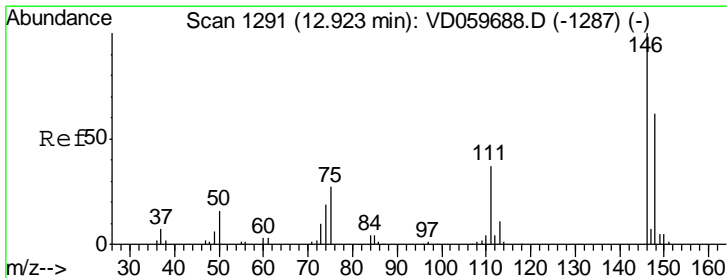
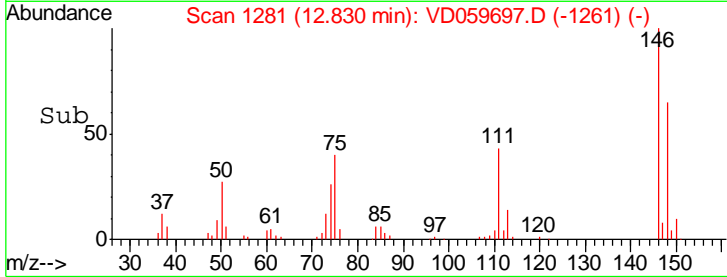
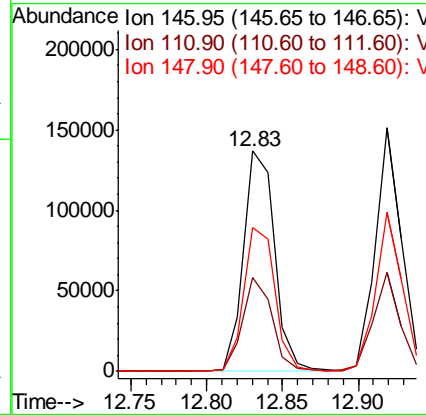
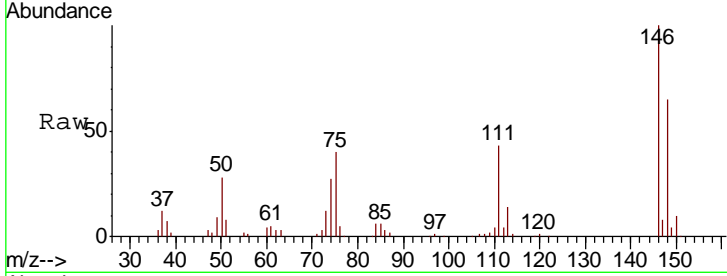




#87
 1,3-Dichlorobenzene
 Concen: 48.39 ug/l
 RT: 12.83 min Scan# 1281
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

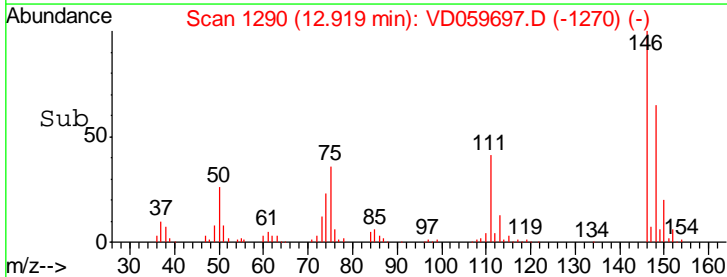
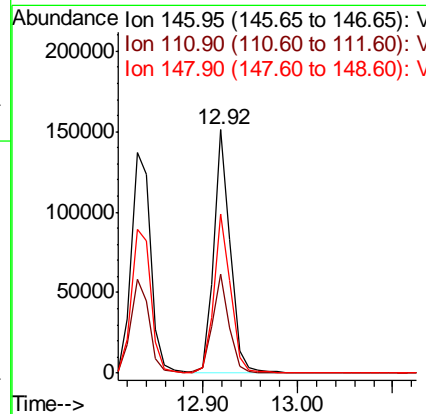
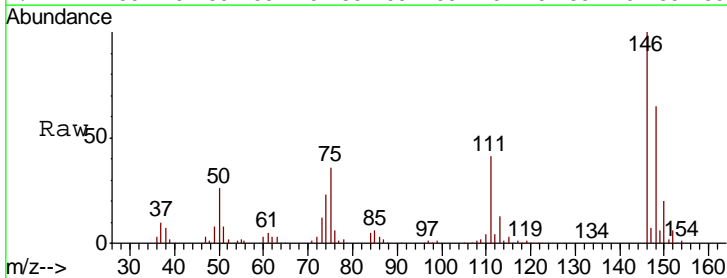
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

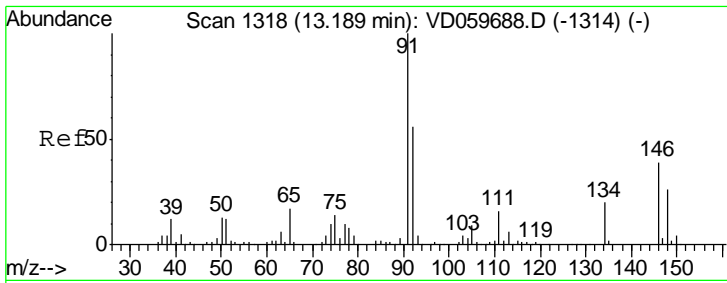
Tgt Ion	Resp	Lower	Upper
146	194832		
111	42.5	21.8	65.4
148	65.3	33.1	99.2



#88
 1,4-Dichlorobenzene
 Concen: 46.42 ug/l
 RT: 12.92 min Scan# 1290
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
146	186449		
111	40.7	18.6	55.8
148	65.2	31.2	93.6

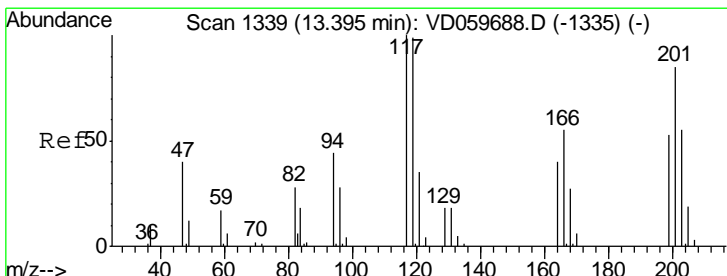
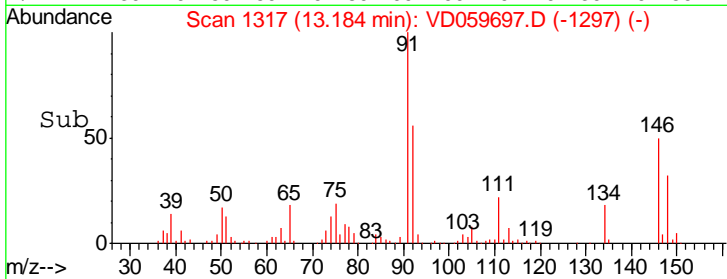
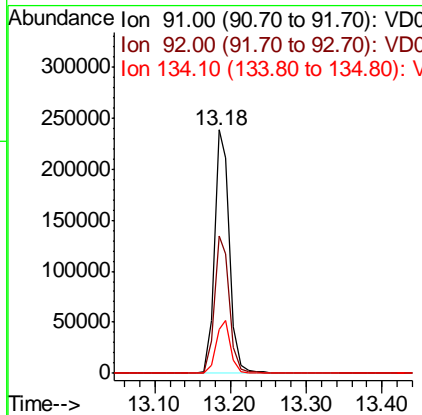
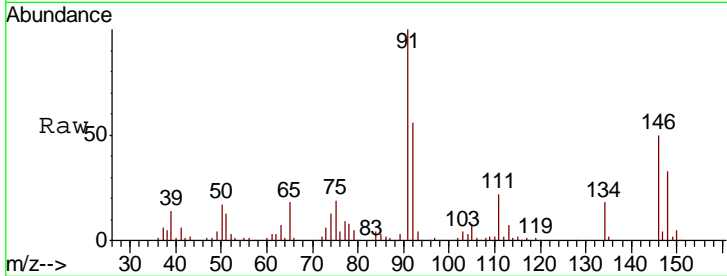




#89
 n-Butylbenzene
 Concen: 46.67 ug/l
 RT: 13.18 min Scan# 1317
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

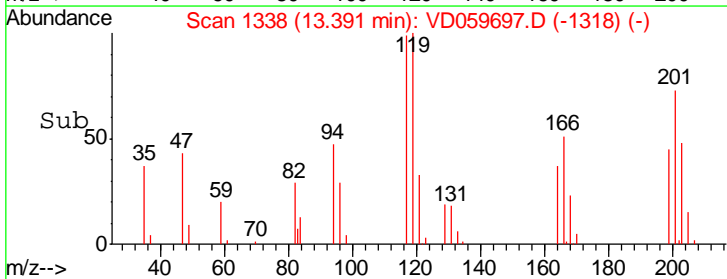
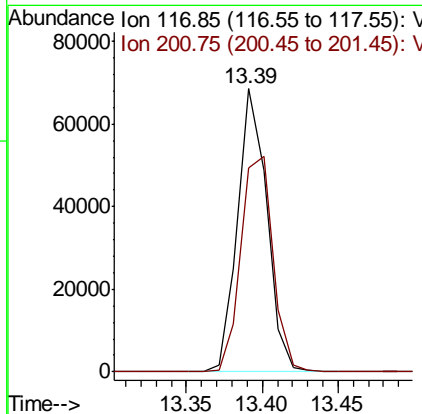
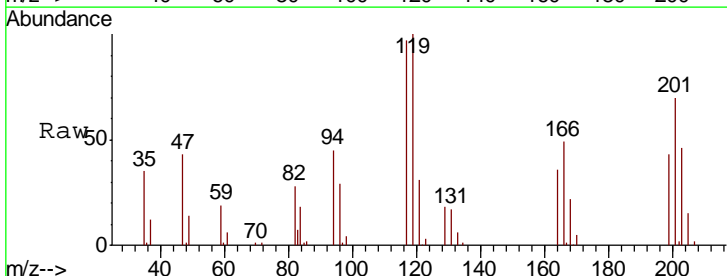
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

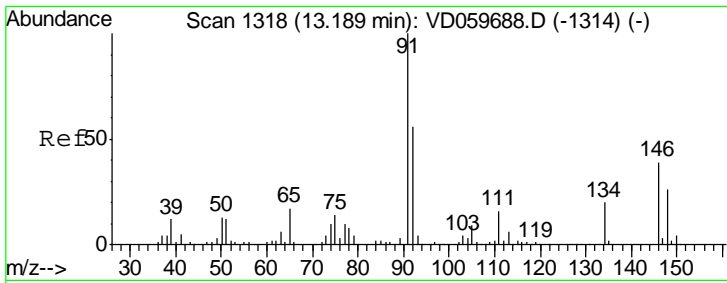
Tgt Ion	Resp	Lower	Upper
91	100		
92	56.2	28.2	84.6
134	18.3	9.8	29.5



#90
 Hexachloroethane
 Concen: 50.16 ug/l
 RT: 13.39 min Scan# 1338
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
117	100		
201	72.1	42.4	127.1

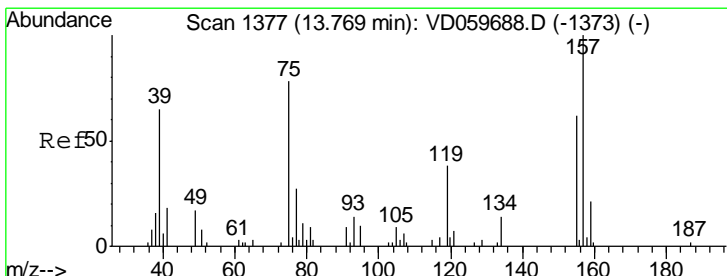
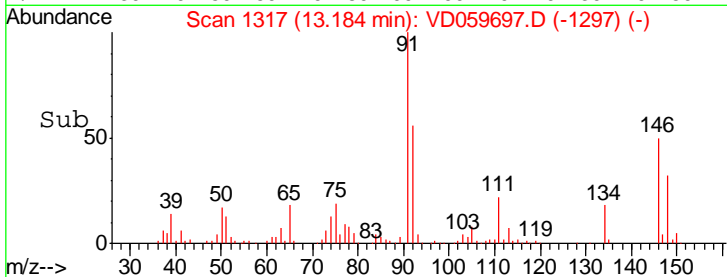
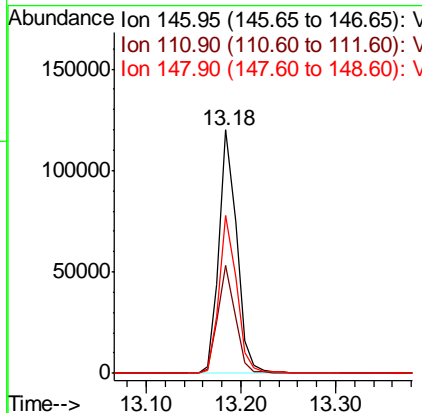
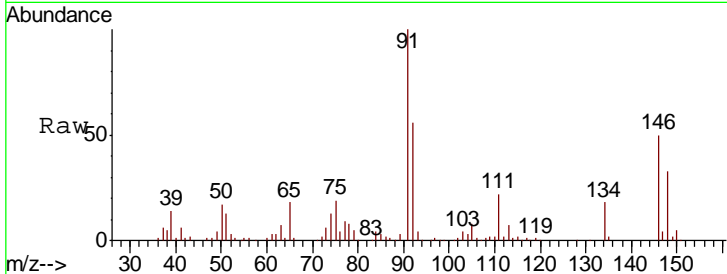




#91
 1,2-Dichlorobenzene
 Concen: 46.17 ug/l
 RT: 13.18 min Scan# 1317
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

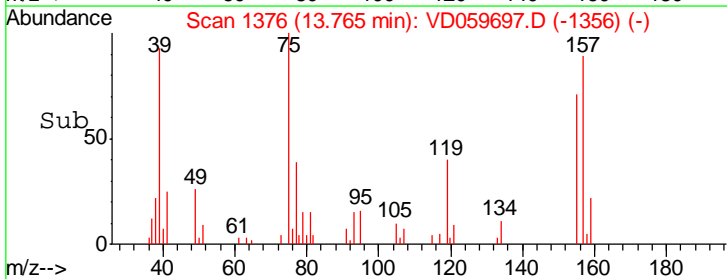
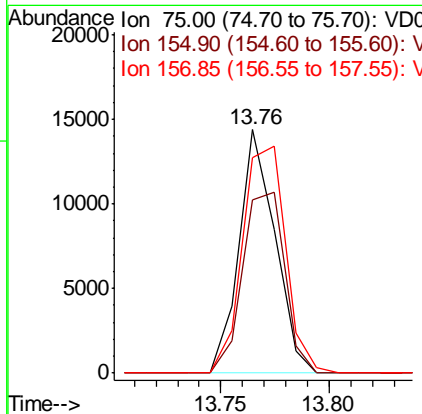
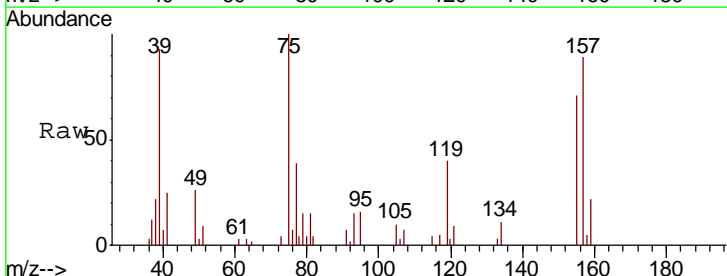
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

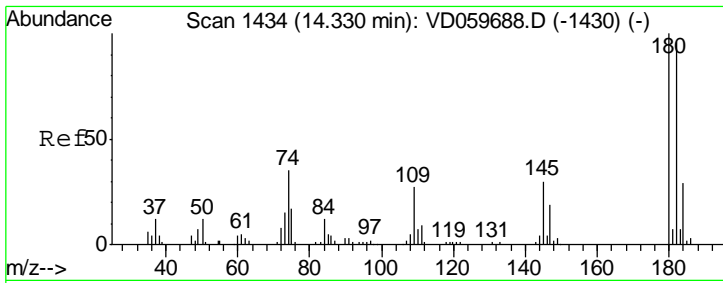
Tgt Ion	Resp	Lower	Upper
146	156553		
146	100		
111	44.5	20.8	62.2
148	64.6	33.4	100.2



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 49.42 ug/l
 RT: 13.76 min Scan# 1376
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
75	16577		
75	100		
155	71.3	40.0	119.9
157	88.6	64.3	192.7

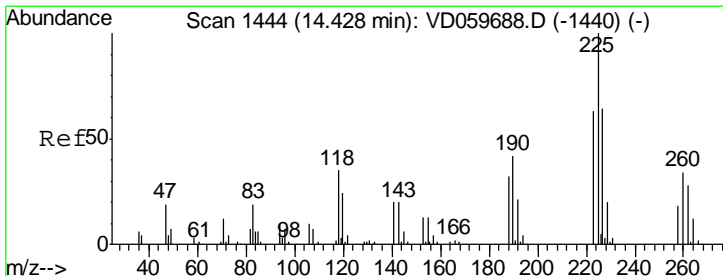
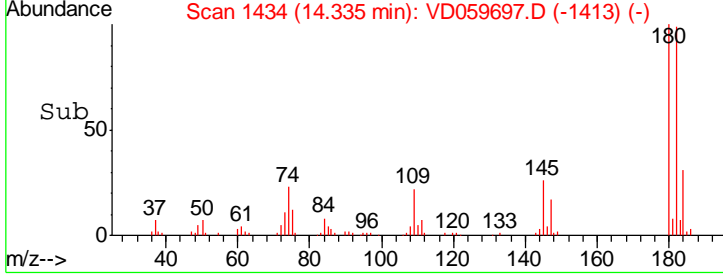
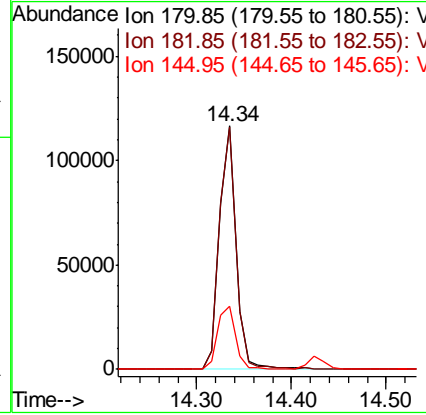
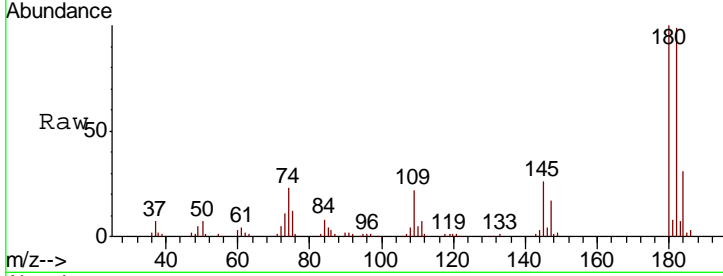




#93
 1,2,4-Trichlorobenzene
 Concen: 47.21 ug/l
 RT: 14.34 min Scan# 1434
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

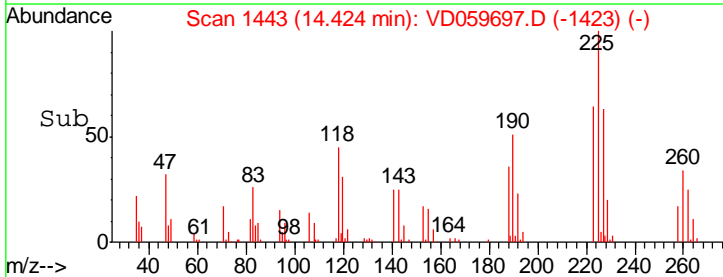
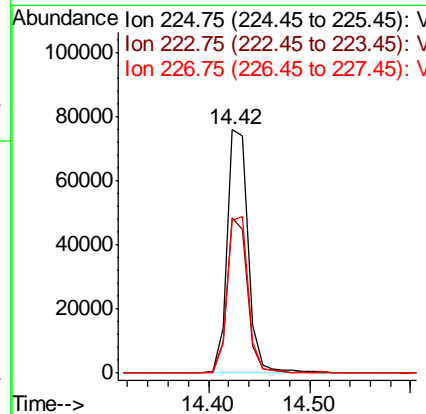
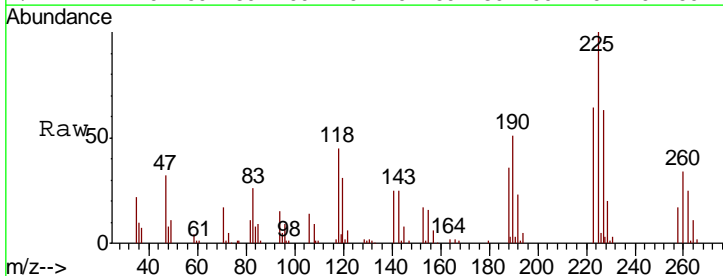
Instrument : MSVOA_D
 ClientSampled : VSTDC050

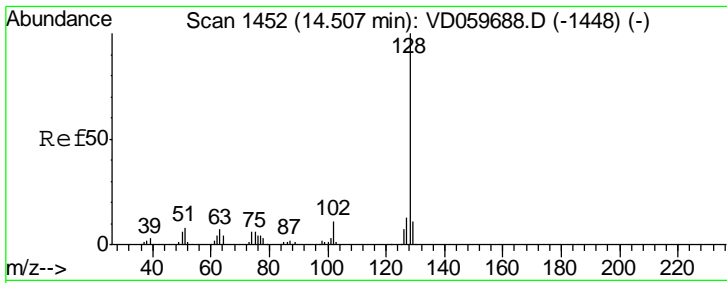
Tgt Ion	Resp	Lower	Upper
180	100		
182	99.4	48.0	144.0
145	26.2	14.8	44.4



#94
 Hexachlorobutadiene
 Concen: 46.29 ug/l
 RT: 14.42 min Scan# 1443
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
225	100		
223	63.6	31.4	94.3
227	62.5	32.1	96.3

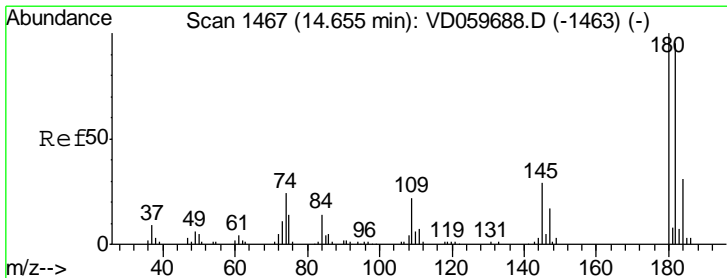
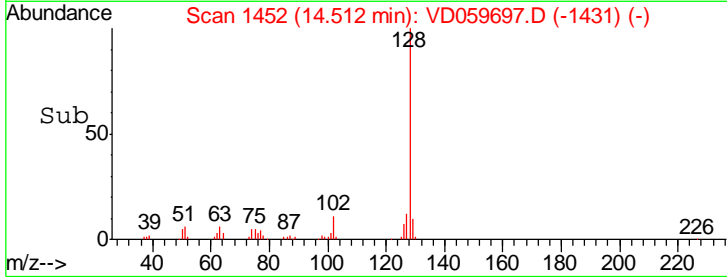
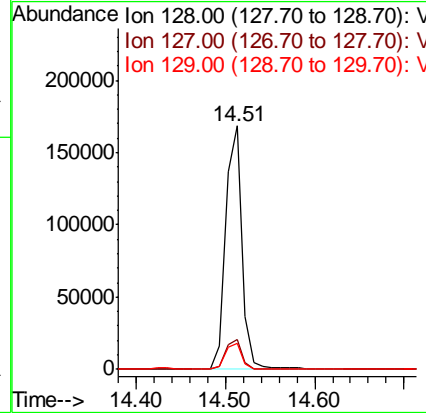
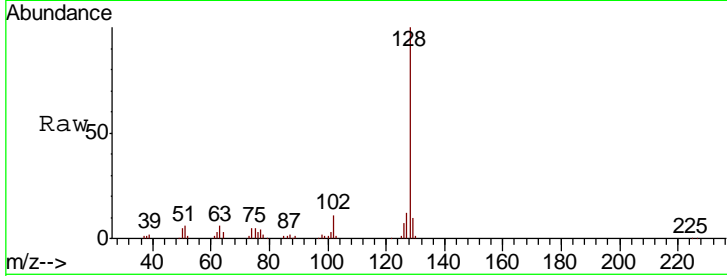




#95
 Naphthalene
 Concen: 48.63 ug/l
 RT: 14.51 min Scan# 1452
 Delta R.T. 0.01 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
128	219644		
127	12.5	10.6	16.0
129	10.4	8.8	13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 48.32 ug/l
 RT: 14.65 min Scan# 1466
 Delta R.T. -0.00 min
 Lab File: VD059697.D
 Acq: 7 Aug 2018 11:07

Tgt Ion	Resp	Lower	Upper
180	128908		
182	94.6	47.5	142.5
145	33.0	14.5	43.5

