

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062719\
 Data File : VD062930.D
 Acq On : 27 Jun 2019 14:38
 Operator : VA/AP
 Sample : VD0627SBSD02
 Misc : 5.00µ/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampled :

Quant Time: Jun 28 02:20:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 01:50:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.01	168	899153	50.00	µg/l	-0.04
34) 1,4-Difluorobenzene	8.19	114	1239039	50.00	µg/l	-0.03
63) Chlorobenzene-d5	12.35	117	971542	50.00	µg/l	-0.03
72) 1,4-Dichlorobenzene-d4	14.50	152	549547	50.00	µg/l	-0.02

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.43	65	446439	45.68	µg/l	-0.04
Spiked Amount	50.000		Recovery	=	91.36%	
35) Dibromofluoromethane	6.89	113	481890	46.12	µg/l	-0.04
Spiked Amount	50.000		Recovery	=	92.24%	
50) Toluene-d8	10.39	98	1085163	47.72	µg/l	-0.03
Spiked Amount	50.000		Recovery	=	95.44%	
62) 4-Bromofluorobenzene	13.54	95	446420	43.18	µg/l	-0.02
Spiked Amount	50.000		Recovery	=	86.36%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.56	85	247226	21.248	µg/l	98
3) Chloromethane	1.73	50	168384	19.243	µg/l	97
4) Vinyl Chloride	1.83	62	184093	21.218	µg/l	95
5) Bromomethane	2.13	94	63343	15.590	µg/l	99
6) Chloroethane	2.24	64	77027	19.610	µg/l	98
7) Trichlorofluoromethane	2.50	101	319794	18.213	µg/l	99
8) Diethyl Ether	2.85	74	46406	20.801	µg/l	99
9) 1,1,2-Trichlorotrifluoroet	3.12	101	180119	18.935	µg/l	91
10) Methyl Iodide	3.27	142	232229	18.505	µg/l	98
11) Tert butyl alcohol	4.06	59	46106	103.577	µg/l #	81
12) 1,1-Dichloroethene	3.09	96	138082	19.350	µg/l	90
13) Acrolein	3.01	56	25565	56.257	µg/l	86
14) Allyl chloride	3.59	41	226714	21.501	µg/l	89
15) Acrylonitrile	4.17	53	119065	113.834	µg/l	91
16) Acetone	3.20	43	185636	89.160	µg/l #	89
17) Carbon Disulfide	3.34	76	429921	18.851	µg/l	96
18) Methyl Acetate	3.62	43	82296	27.893	µg/l	97
19) Methyl tert-butyl Ether	4.21	73	323787	20.960	µg/l	98
20) Methylene Chloride	3.78	84	160125	21.482	µg/l	86
21) trans-1,2-Dichloroethene	4.18	96	161606	21.269	µg/l	95
22) Diisopropyl ether	5.08	45	451327	21.048	µg/l	98
23) Vinyl Acetate	5.02	43	1334337	99.444	µg/l	97
24) 1,1-Dichloroethane	4.94	63	290349	20.797	µg/l	99
25) 2-Butanone	6.04	43	186482	102.016	µg/l #	91
26) 2,2-Dichloropropane	5.99	77	316604	21.395	µg/l	100
27) cis-1,2-Dichloroethene	6.00	96	177424	22.081	µg/l	95
28) Bromochloromethane	6.40	49	100824	20.505	µg/l	94
29) Tetrahydrofuran	6.43	42	88148	101.919	µg/l	96
30) Chloroform	6.63	83	338780	19.953	µg/l	96
31) Cyclohexane	6.92	56	187334	20.411	µg/l	97
32) 1,1,1-Trichloroethane	6.84	97	366084	20.700	µg/l #	88
36) 1,1-Dichloropropene	7.11	75	245255	20.910	µg/l	98
37) Ethyl Acetate	6.16	43	101953	20.032	µg/l #	94
38) Carbon Tetrachloride	7.08	117	326440	18.505	µg/l	94

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 ClientSampleId :

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	8.83	83	193775	18.768	µg/l	96
40) Benzene	7.43	78	467068	19.838	µg/l	100
41) Methacrylonitrile	6.43	41	116368	18.813	µg/l #	89
42) 1,2-Dichloroethane	7.55	62	241114	18.773	µg/l	99
43) Isopropyl Acetate	9.22	43	130851	21.279	µg/l #	94
44) Trichloroethene	8.52	130	182867	19.811	µg/l	89
45) 1,2-Dichloropropane	8.91	63	119000	20.327	µg/l	99
46) Dibromomethane	9.04	93	101136	20.110	µg/l	88
47) Bromodichloromethane	9.35	83	260920	19.977	µg/l	96
48) Methyl methacrylate	9.10	41	88054	20.150	µg/l	97
49) 1,4-Dioxane	9.07	88	16312	448.679	µg/l #	83
51) 4-Methyl-2-Pentanone	10.28	43	432455	99.192	µg/l	98
52) Toluene	10.49	92	303934	19.204	µg/l	99
53) t-1,3-Dichloropropene	10.89	75	204245	19.106	µg/l	94
54) cis-1,3-Dichloropropene	10.01	75	232980	20.051	µg/l	93
55) 1,1,2-Trichloroethane	11.17	97	113482	20.871	µg/l	89
56) Ethyl methacrylate	11.02	69	116626	20.070	µg/l	96
57) 1,3-Dichloropropane	11.38	76	161041	19.343	µg/l	98
58) 2-Chloroethyl Vinyl ether	9.84	63	278796	93.455	µg/l	95
59) 2-Hexanone	11.51	43	324406	104.479	µg/l	97
60) Dibromochloromethane	11.67	129	196659	19.418	µg/l	100
61) 1,2-Dibromoethane	11.79	107	119907	18.672	µg/l	97
64) Tetrachloroethene	11.24	164	162375	20.307	µg/l	92
65) Chlorobenzene	12.39	112	368604	20.443	µg/l	99
66) 1,1,1,2-Tetrachloroethane	12.50	131	183134	21.718	µg/l	97
67) Ethyl Benzene	12.51	91	702061	21.687	µg/l	98
68) m/p-Xylenes	12.65	106	484841	43.002	µg/l	99
69) o-Xylene	13.04	106	221151	21.456	µg/l	97
70) Styrene	13.06	104	390463	21.568	µg/l	99
71) Bromoform	13.22	173	111021	19.217	µg/l	98
73) Isopropylbenzene	13.39	105	722869	20.515	µg/l	99
74) N-amyl acetate	13.25	43	170170	19.887	µg/l	96
75) 1,1,2,2-Tetrachloroethane	13.69	83	120938	21.065	µg/l	97
76) 1,2,3-Trichloropropane	13.72	75	127732	20.134	µg/l	98
77) Bromobenzene	13.66	156	197831	20.874	µg/l	95
78) n-propylbenzene	13.77	91	818128	19.949	µg/l	99
79) 2-Chlorotoluene	13.82	91	491944	20.990	µg/l	97
80) 1,3,5-Trimethylbenzene	13.92	105	647677	21.883	µg/l	95
81) trans-1,4-Dichloro-2-buten	13.46	75	34972	21.033	µg/l	94
82) 4-Chlorotoluene	13.93	91	608903	21.580	µg/l	95
83) tert-Butylbenzene	14.18	119	669561	20.296	µg/l	97
84) 1,2,4-Trimethylbenzene	14.23	105	602004	19.845	µg/l	97
85) sec-Butylbenzene	14.36	105	692236	19.306	µg/l	97
86) p-Isopropyltoluene	14.48	119	701147	21.375	µg/l	96
87) 1,3-Dichlorobenzene	14.44	146	330450	19.451	µg/l	95
88) 1,4-Dichlorobenzene	14.52	146	320731	18.796	µg/l	96
89) n-Butylbenzene	14.79	91	560590	18.259	µg/l	97
90) Hexachloroethane	15.00	117	171126	19.403	µg/l	87
91) 1,2-Dichlorobenzene	14.80	146	276570	19.027	µg/l	99
92) 1,2-Dibromo-3-Chloropropan	15.37	75	22736	20.290	µg/l	77

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 Quant Title : SW846 8260
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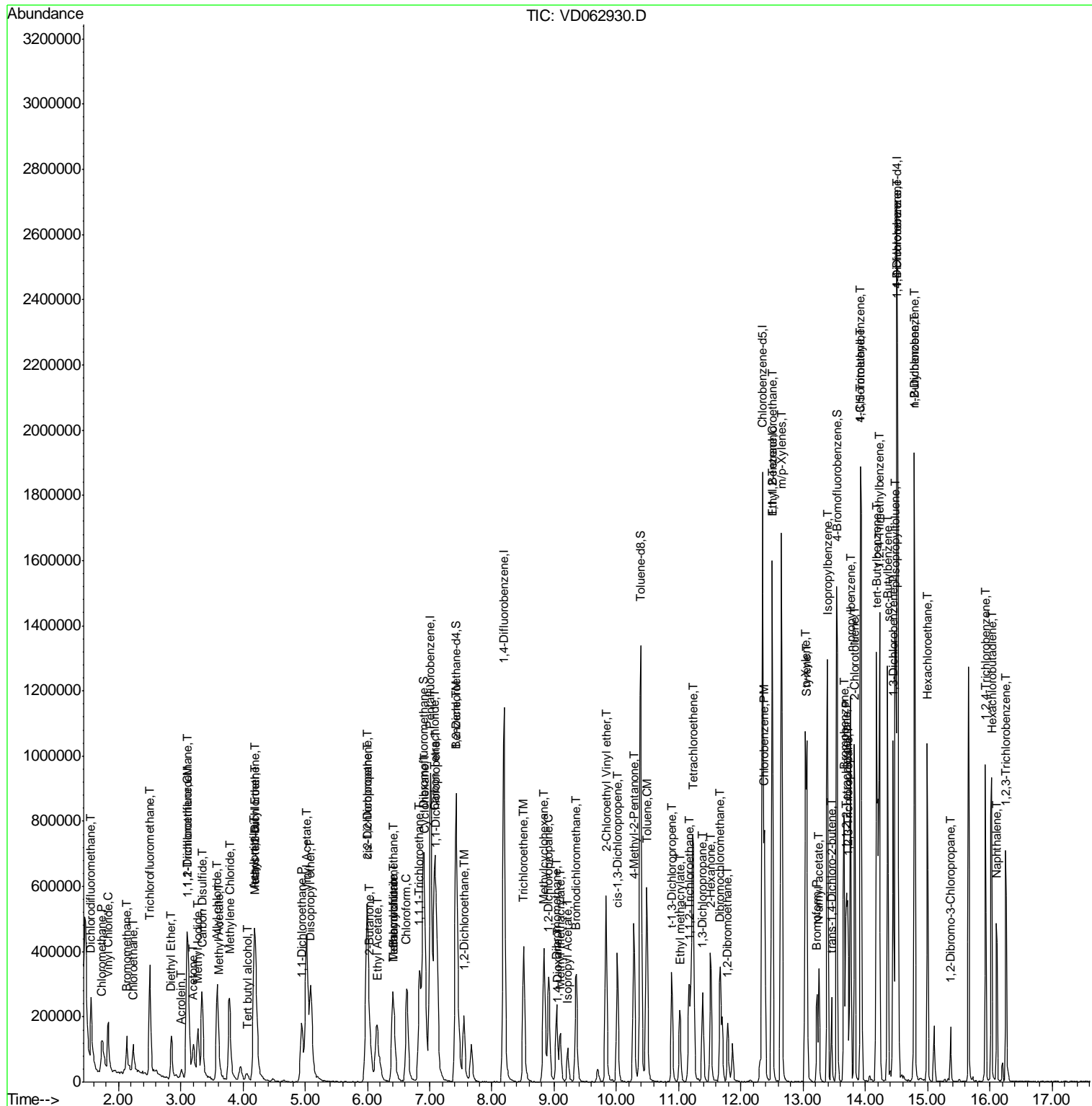
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.93	180	222419	19.589	µg/l	97
94) Hexachlorobutadiene	16.03	225	157894	18.202	µg/l	95
95) Naphthalene	16.11	128	306936	19.287	µg/l	99
96) 1,2,3-Trichlorobenzene	16.27	180	186943	21.428	µg/l	97

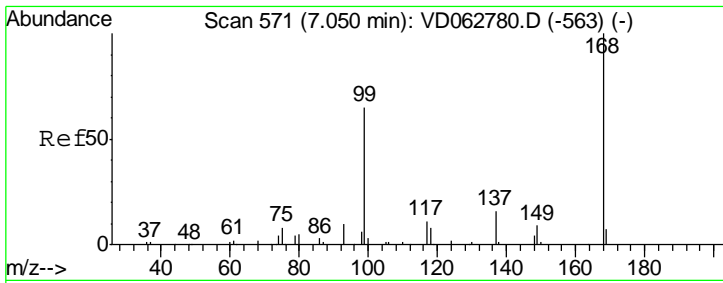
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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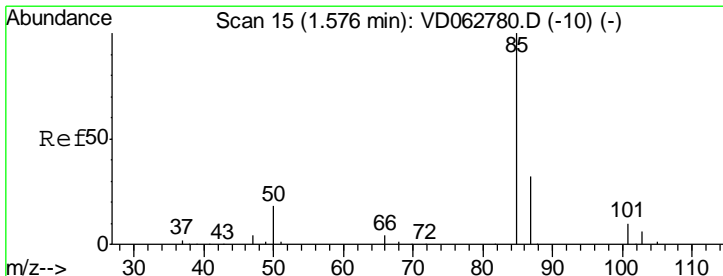
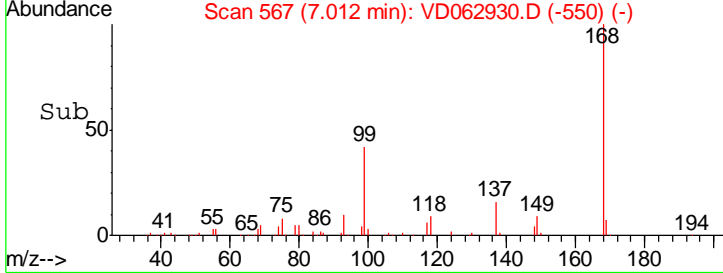
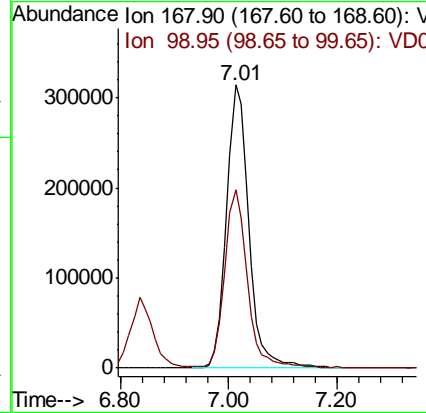
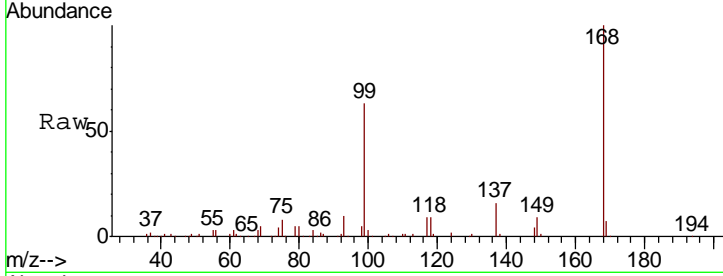




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.01 min Scan# 567
 Delta R.T. -0.04 min
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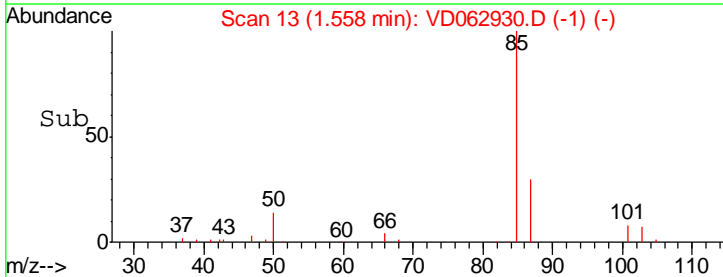
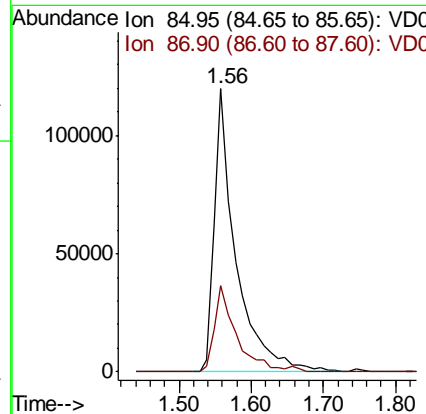
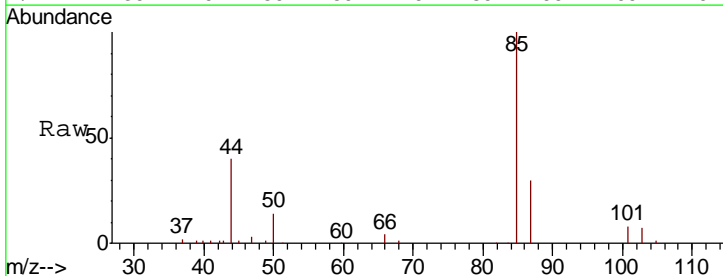
Instrument :
 MSVOA_D
 ClientSampled :

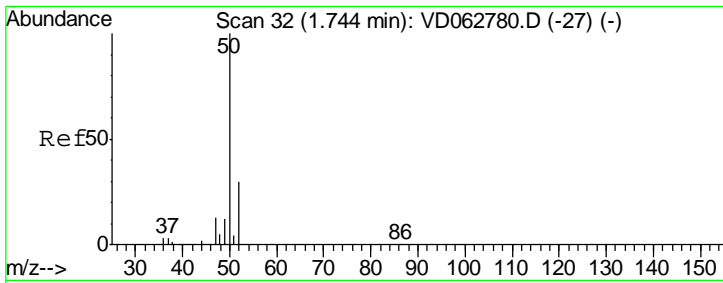
Tgt Ion	Resp	Lower	Upper
168	100		
99	62.9	53.0	79.6



#2
 Dichlorodifluoromethane
 Concen: 21.248 ug/l
 RT: 1.56 min Scan# 13
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
85	100		
87	30.5	15.9	47.6

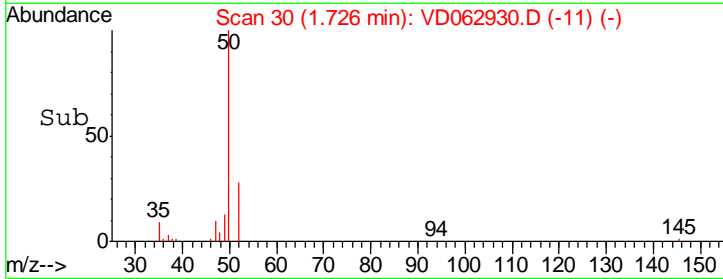
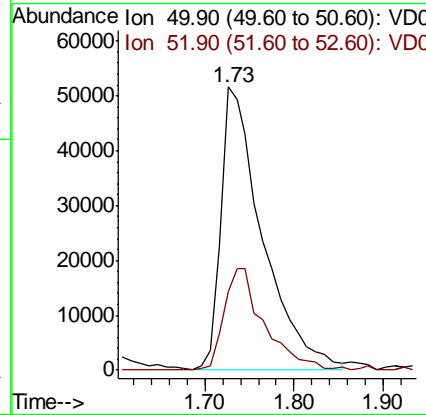
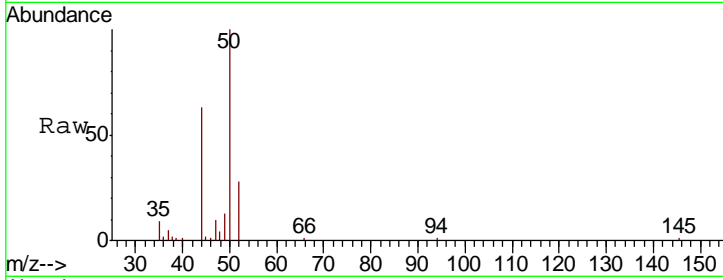




#3
 Chloromethane
 Concen: 19.243 ug/l
 RT: 1.73 min Scan# 30
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

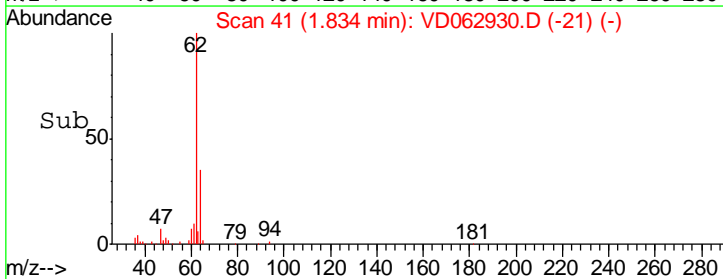
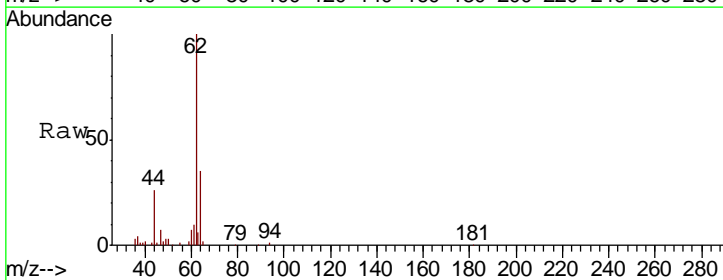
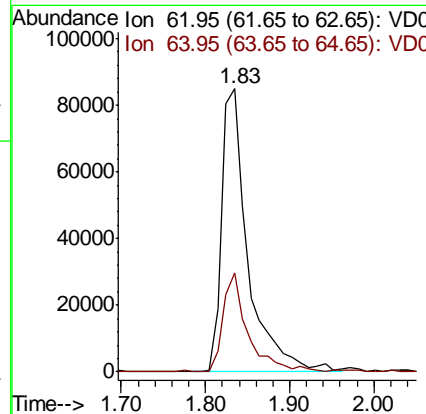
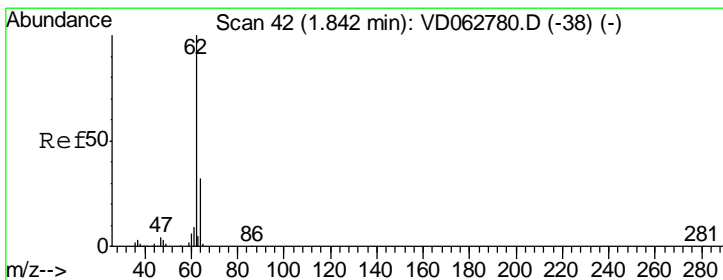
Instrument :
 MSVOA_D
 ClientSampled :

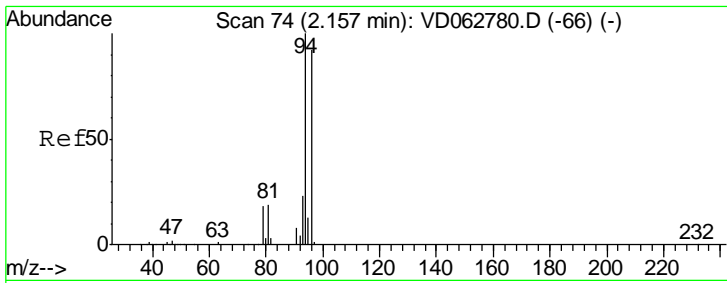
Tgt Ion	Resp	Lower	Upper
50	168384		
52	27.7	23.6	35.4



#4
 Vinyl Chloride
 Concen: 21.218 ug/l
 RT: 1.83 min Scan# 41
 Delta R.T. -0.01 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
62	184093		
64	34.8	25.6	38.4

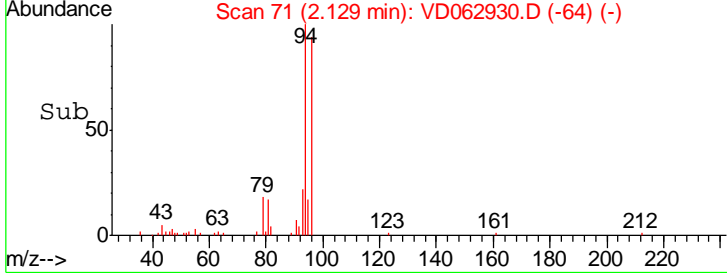
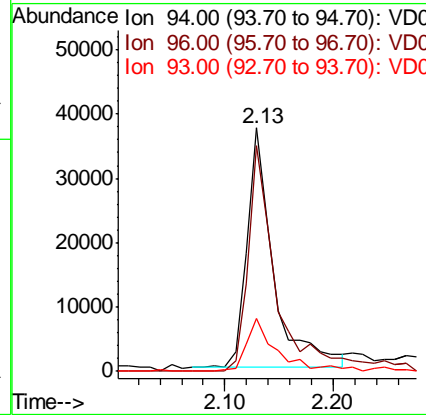
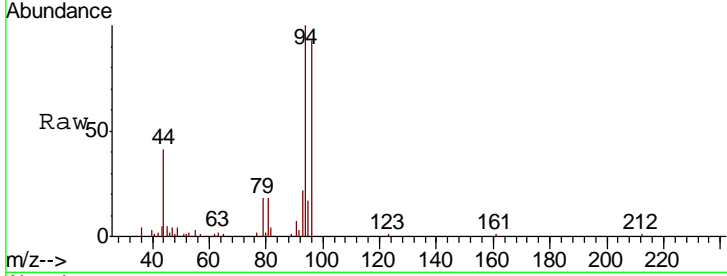




#5
 Bromomethane
 Concen: 15.590 ug/l
 RT: 2.13 min Scan# 71
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

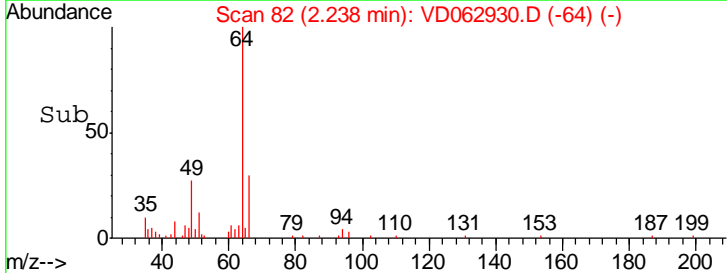
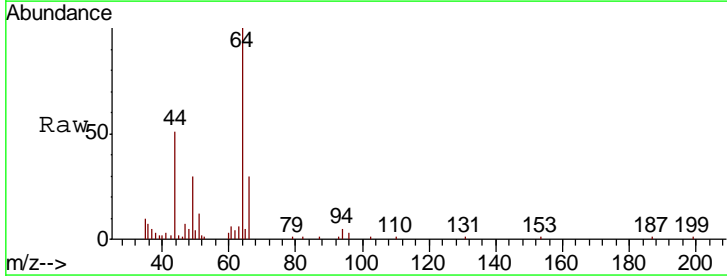
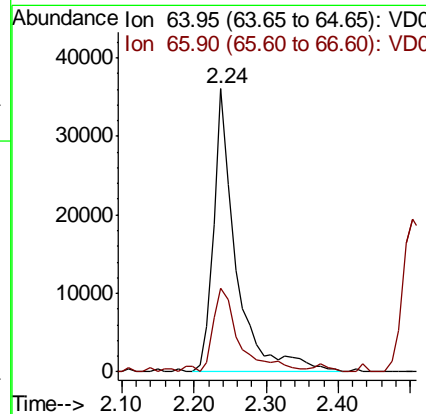
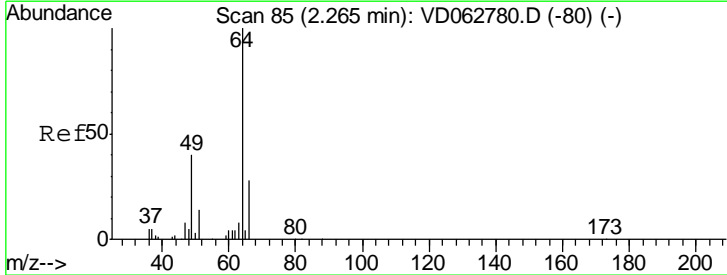
Instrument :
 MSVOA_D
 ClientSampled :

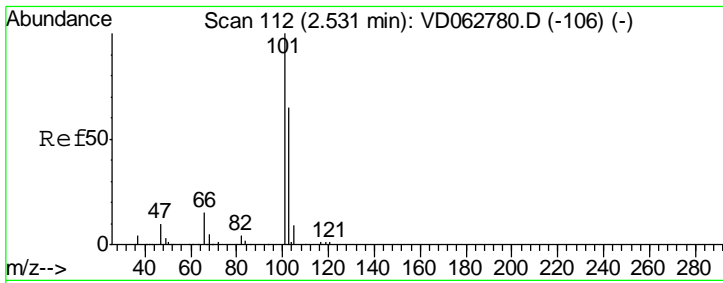
Tgt Ion	Resp	Lower	Upper
94	63343		
96	92.6	73.4	110.2
93	21.7	18.2	27.4



#6
 Chloroethane
 Concen: 19.610 ug/l
 RT: 2.24 min Scan# 82
 Delta R.T. -0.03 min
 Lab File: VD062930.D
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Tgt Ion	Resp	Lower	Upper
64	77027		
66	29.6	23.0	34.4

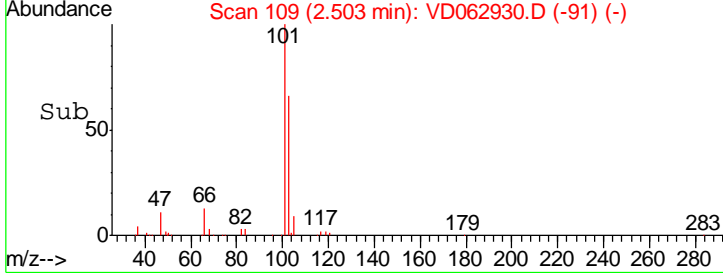
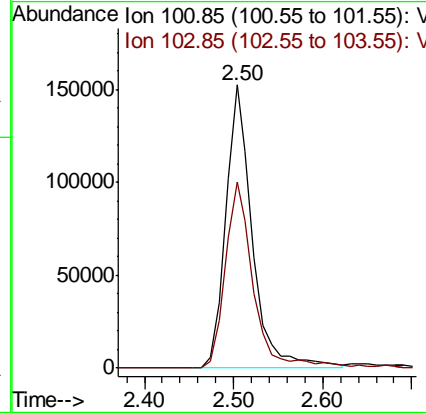
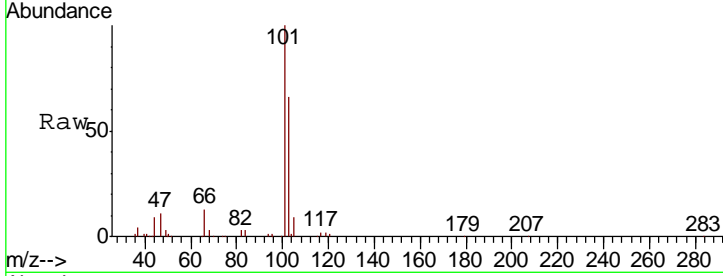




#7
 Trichlorofluoromethane
 Concen: 18.213 ug/l
 RT: 2.50 min Scan# 109
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

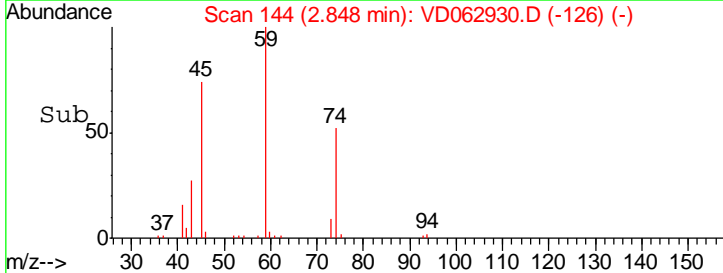
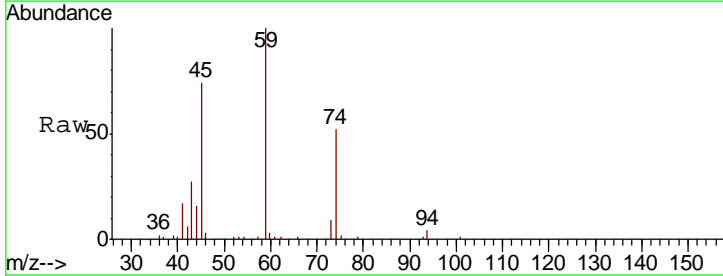
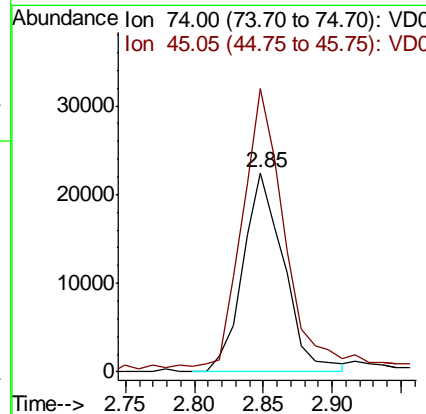
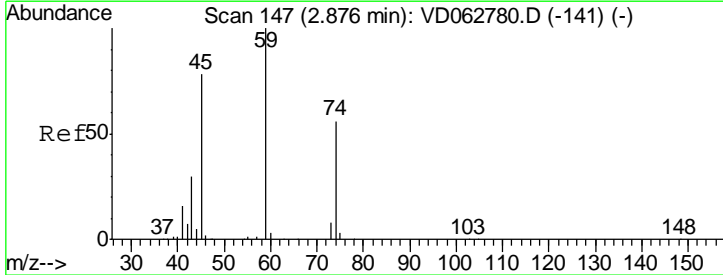
Instrument : MSVOA_D
 ClientSampled :

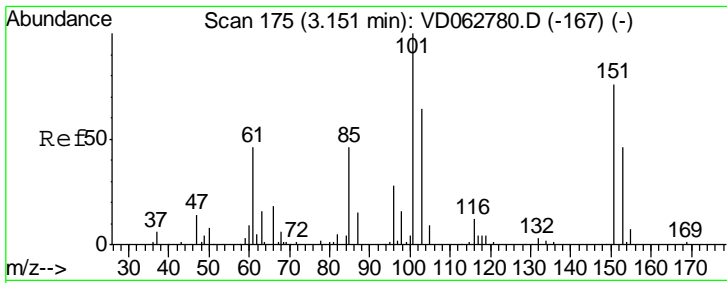
Tgt Ion	Resp	Lower	Upper
101	319794		
103	65.6	51.8	77.8



#8
 Diethyl Ether
 Concen: 20.801 ug/l
 RT: 2.85 min Scan# 144
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
74	46406		
45	142.1	70.2	210.6

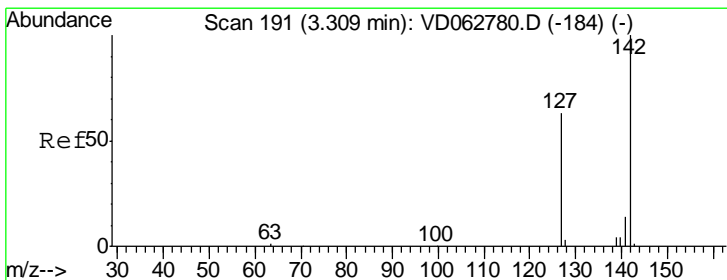
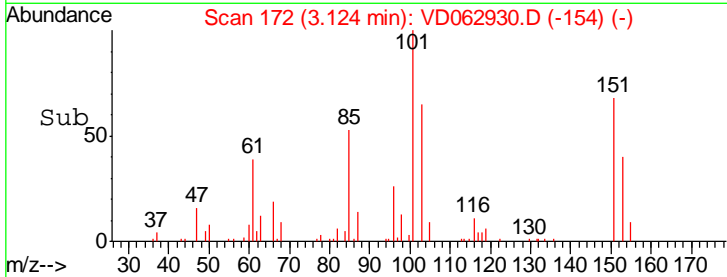
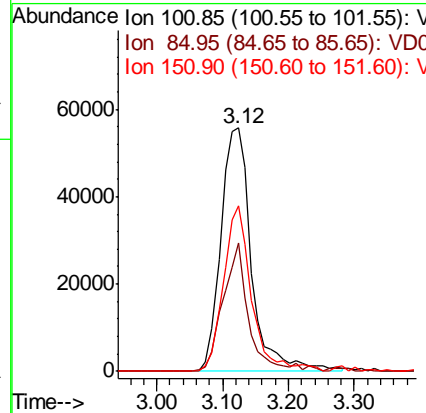
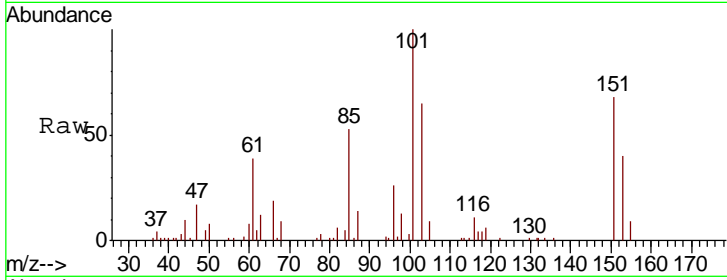




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.935 ug/l
 RT: 3.12 min Scan# 172
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

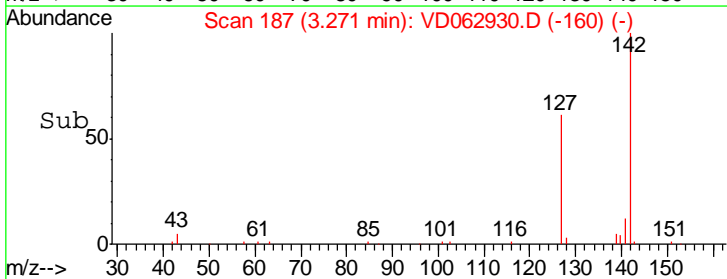
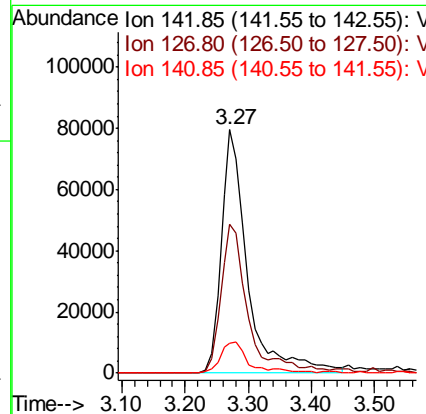
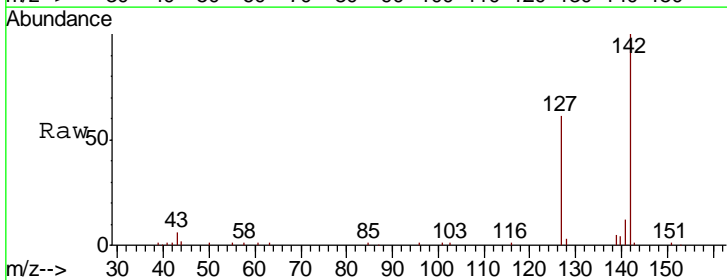
Instrument :
 MSVOA_D
 ClientSampled :

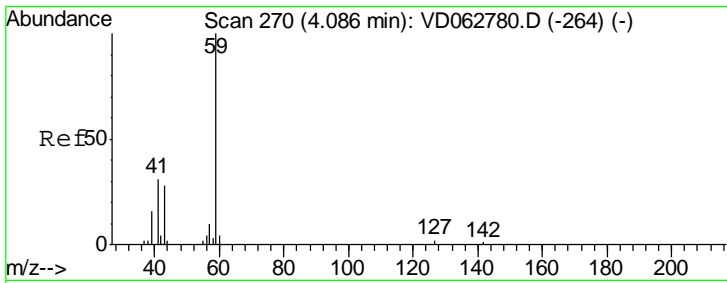
Tgt Ion	Resp	Lower	Upper
101	180119		
101	100		
85	52.7	37.0	55.4
151	68.0	60.5	90.7



#10
 Methyl Iodide
 Concen: 18.505 ug/l
 RT: 3.27 min Scan# 187
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
142	232229		
142	100		
127	61.3	50.1	75.1
141	12.4	11.0	16.4

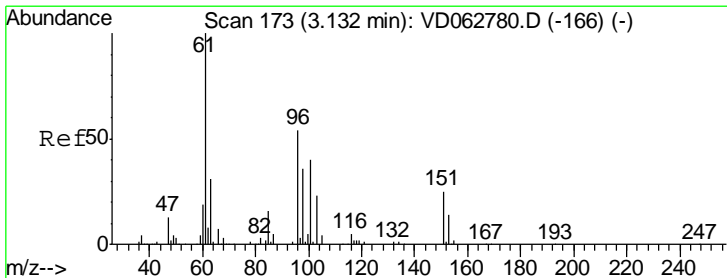
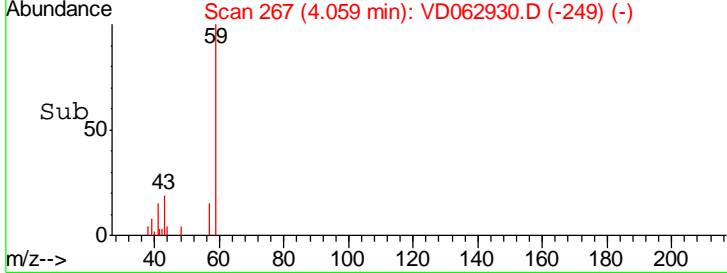
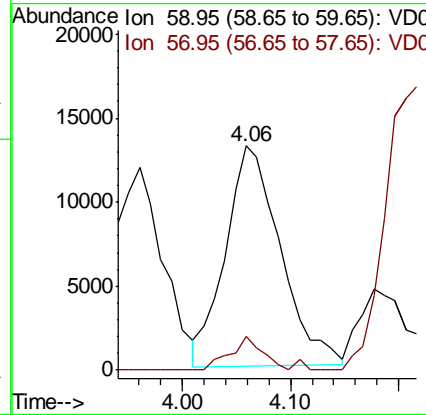
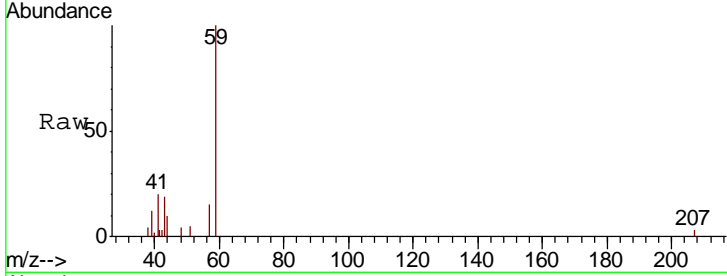




#11
 Tert butyl alcohol
 Concen: 103.577 ug/l
 RT: 4.06 min Scan# 267
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

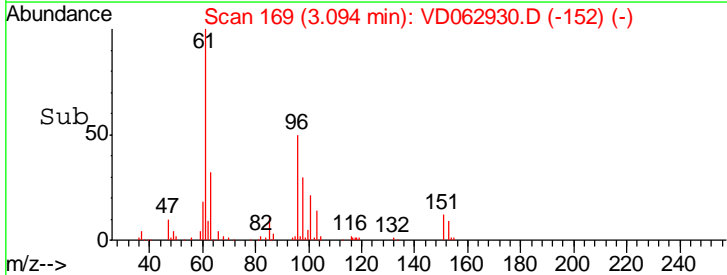
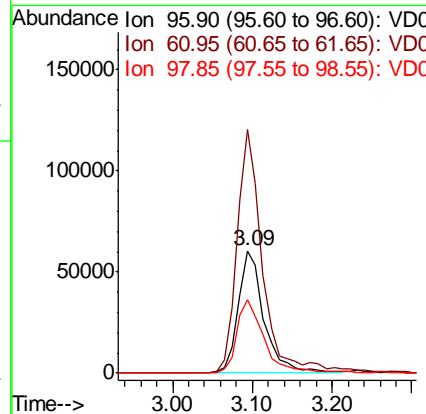
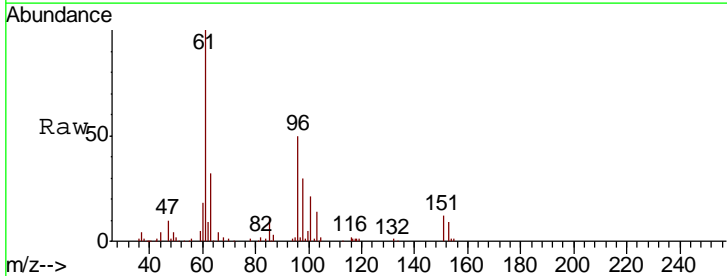
Instrument :
 MSVOA_D
 ClientSampled :

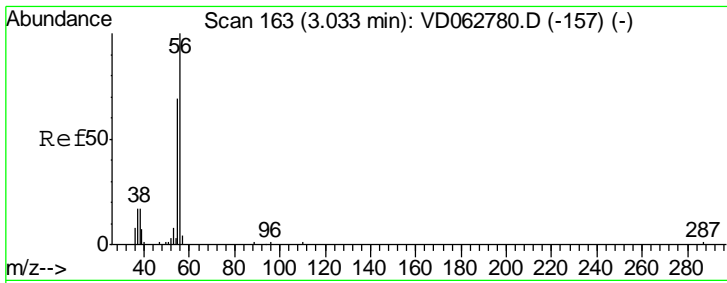
Tgt Ion	Resp	Lower	Upper
59	46106		
57	15.0	6.6	10.0#



#12
 1,1-Dichloroethene
 Concen: 19.350 ug/l
 RT: 3.09 min Scan# 169
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
96	138082		
61	199.2	147.1	220.7
98	59.8	52.6	79.0

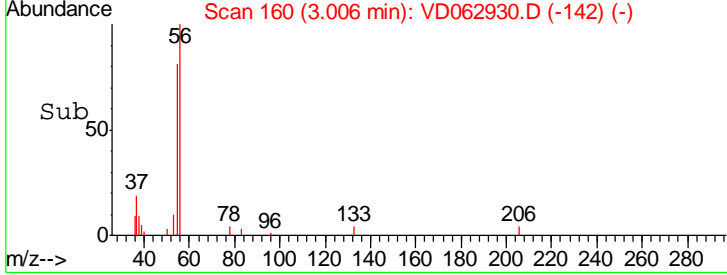
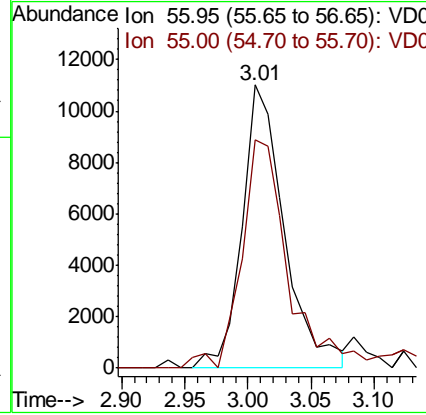
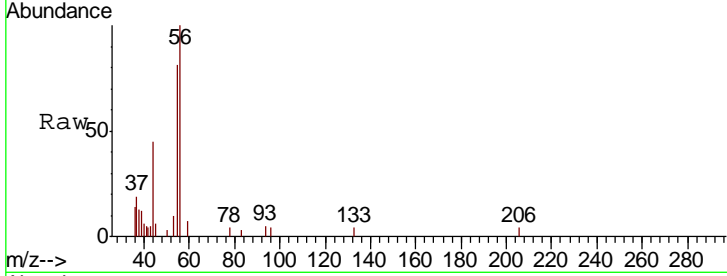




#13
 Acrolein
 Concen: 56.257 ug/l
 RT: 3.01 min Scan# 160
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

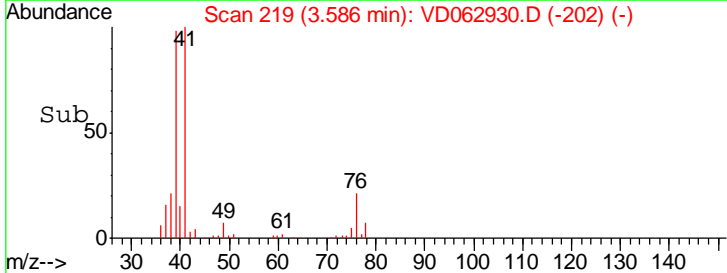
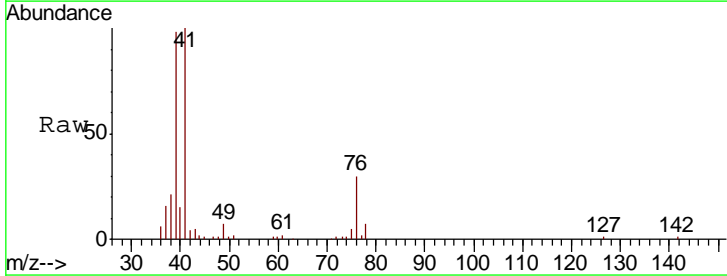
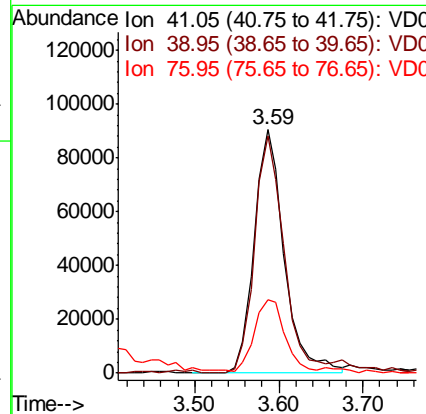
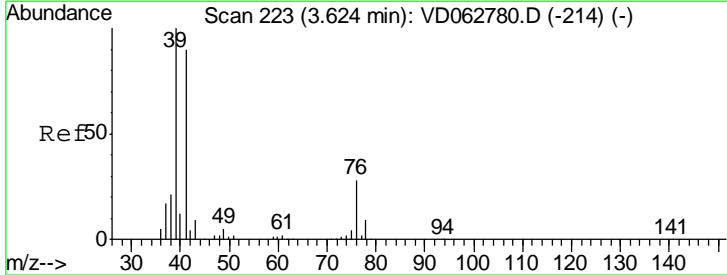
Instrument : MSVOA_D
 ClientSampled :

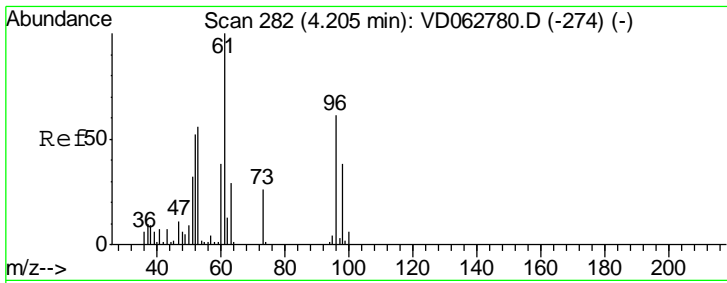
Tgt Ion	Resp	Lower	Upper
56	100		
55	80.6	55.4	83.0



#14
 Allyl chloride
 Concen: 21.501 ug/l
 RT: 3.59 min Scan# 219
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
41	100		
39	97.5	88.8	133.2
76	30.3	26.7	40.1

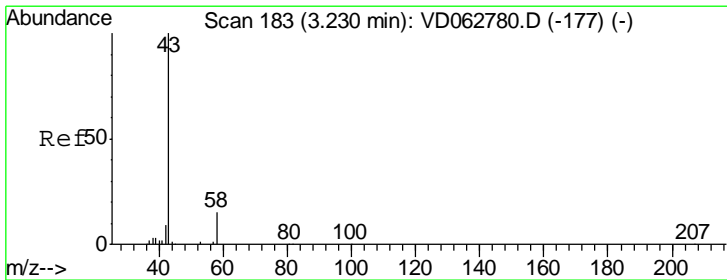
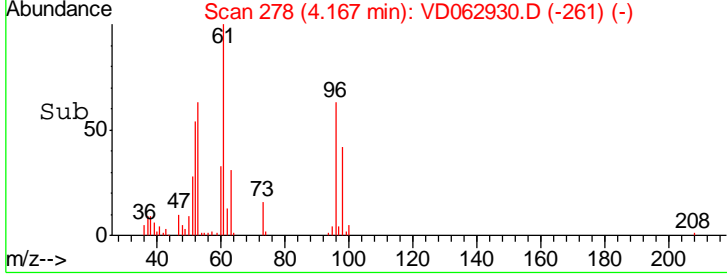
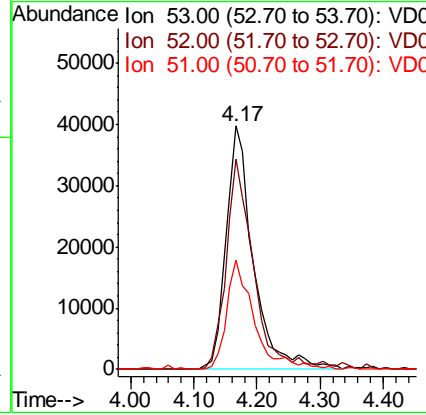
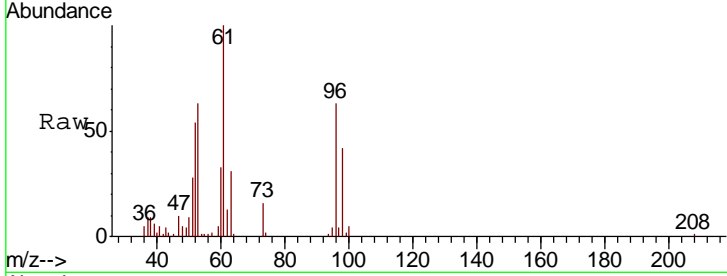




#15
 Acrylonitrile
 Concen: 113.834 ug/l
 RT: 4.17 min Scan# 278
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

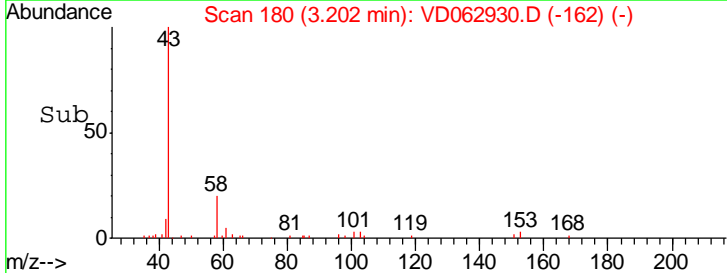
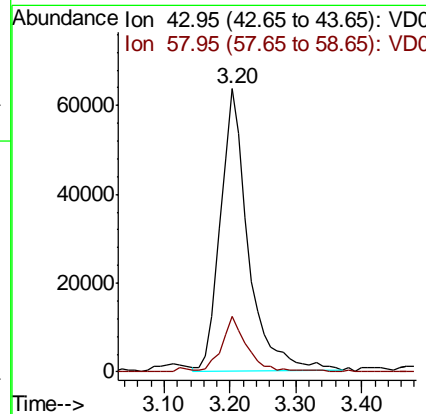
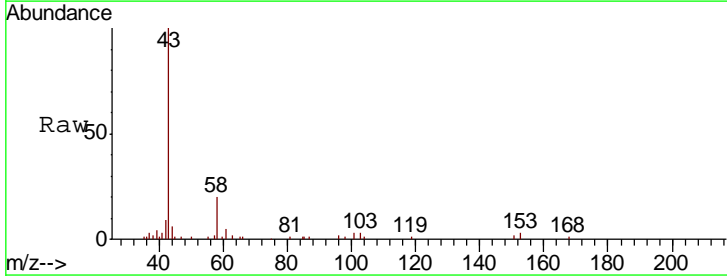
Instrument :
 MSVOA_D
 ClientSampled :

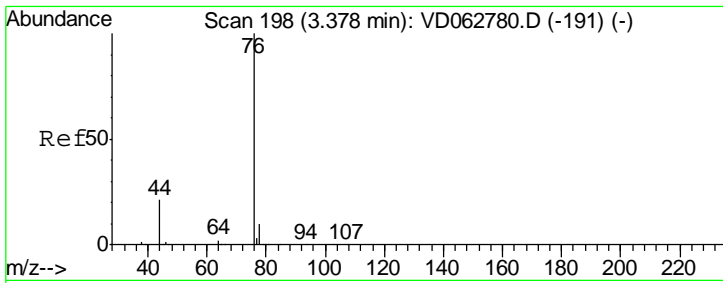
Tgt Ion	Resp	Lower	Upper
53	119065		
52	86.5	73.3	109.9
51	44.9	44.8	67.2



#16
 Acetone
 Concen: 89.160 ug/l
 RT: 3.20 min Scan# 180
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
43	185636		
58	19.5	11.9	17.9#

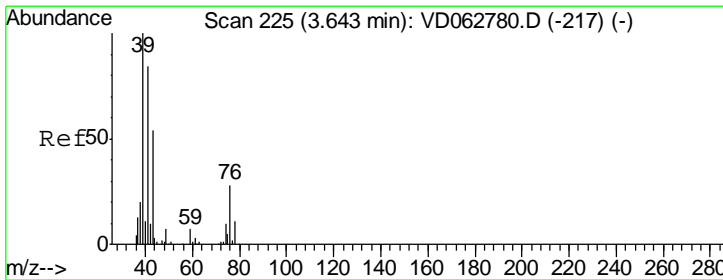
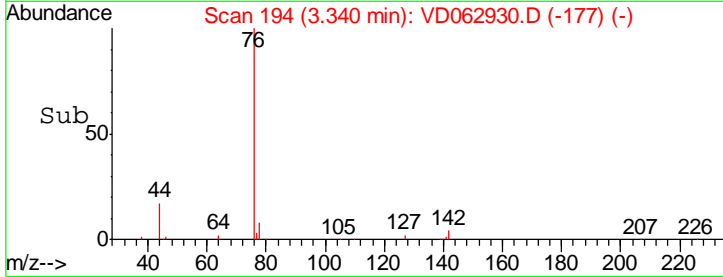
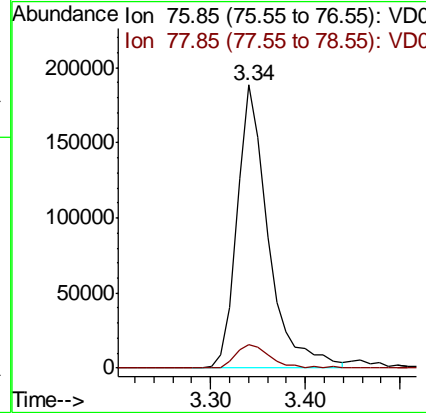
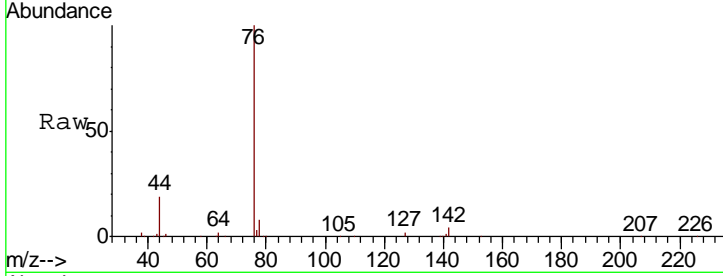




#17
 Carbon Disulfide
 Concen: 18.851 ug/l
 RT: 3.34 min Scan# 194
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

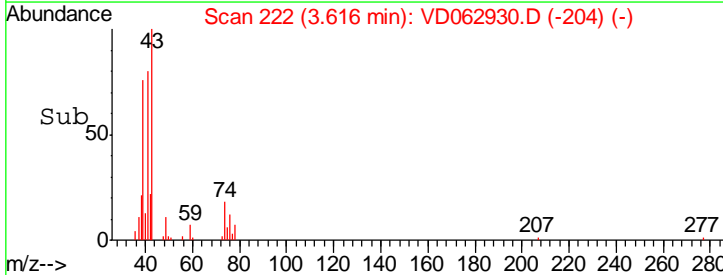
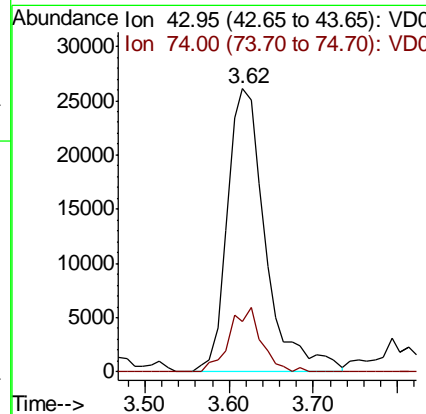
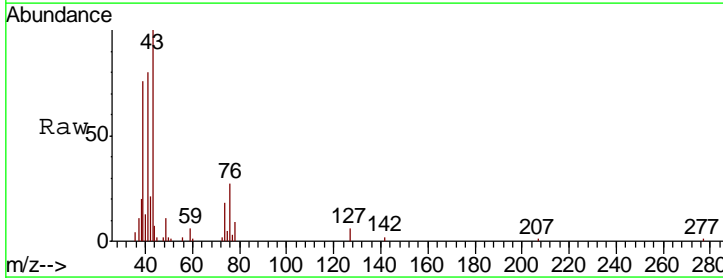
Instrument :
 MSVOA_D
 ClientSampled :

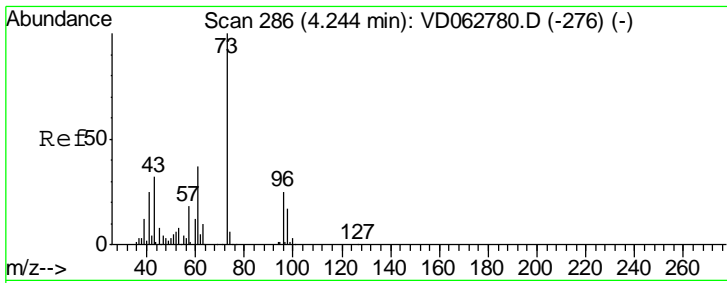
Tgt Ion	Resp	Lower	Upper
76	429921		
78	8.5	8.0	12.0



#18
 Methyl Acetate
 Concen: 27.893 ug/l
 RT: 3.62 min Scan# 222
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
43	82296		
74	17.7	15.2	22.8

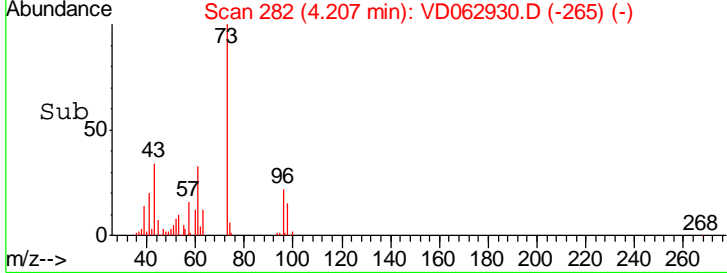
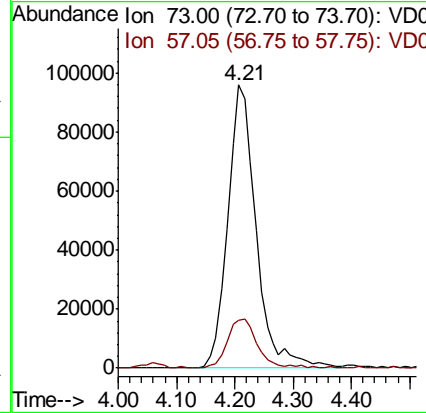
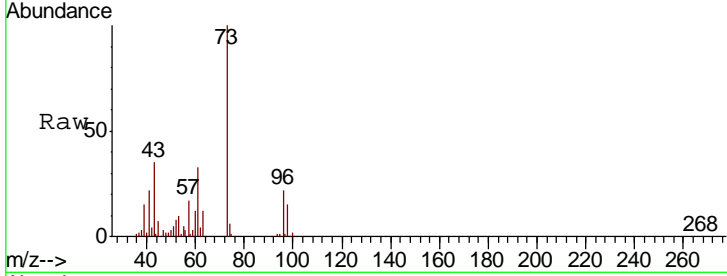




#19
 Methyl tert-butyl Ether
 Concen: 20.960 ug/l
 RT: 4.21 min Scan# 282
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

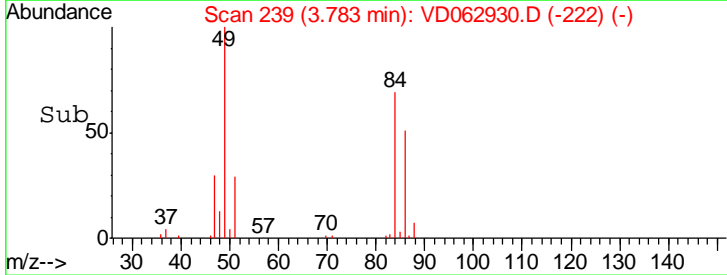
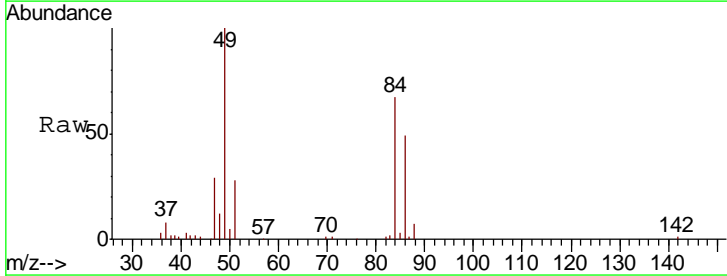
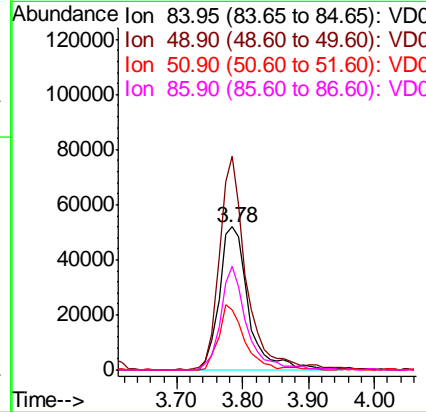
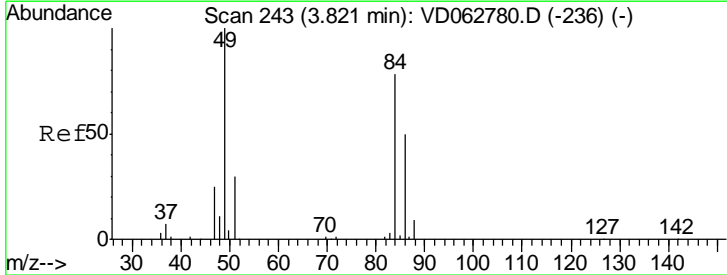
Instrument :
 MSVOA_D
 ClientSampled :

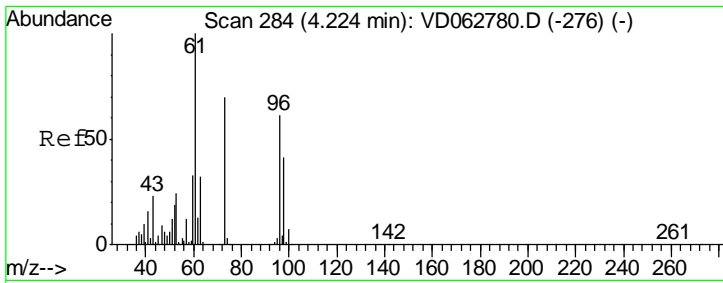
Tgt Ion	Resp	Lower	Upper
73	323787		
57	16.9	14.3	21.5



#20
 Methylene Chloride
 Concen: 21.482 ug/l
 RT: 3.78 min Scan# 239
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
84	160125		
49	149.6	102.9	154.3
51	42.0	31.2	46.8
86	73.0	51.4	77.2

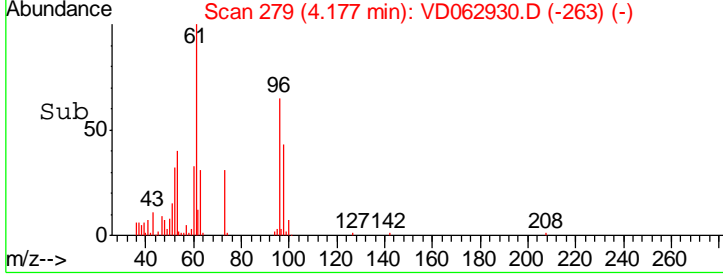
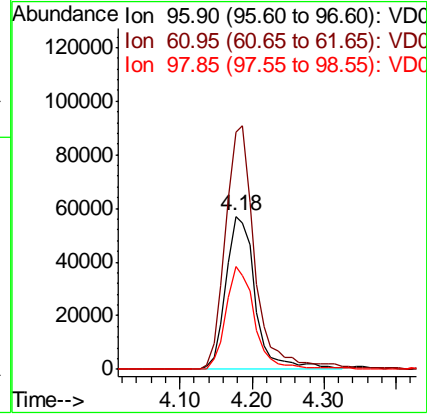
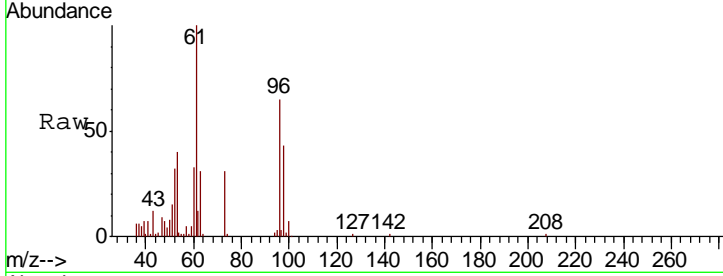




#21
 trans-1,2-Dichloroethene
 Concen: 21.269 ug/l
 RT: 4.18 min Scan# 279
 Delta R.T. -0.05 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

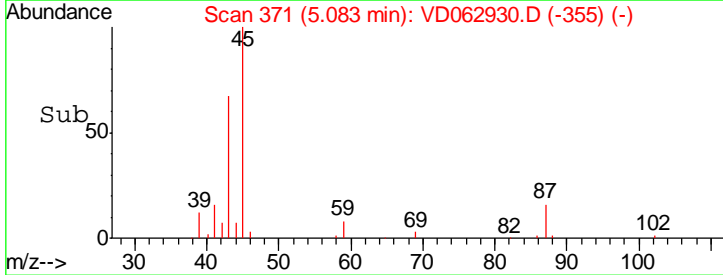
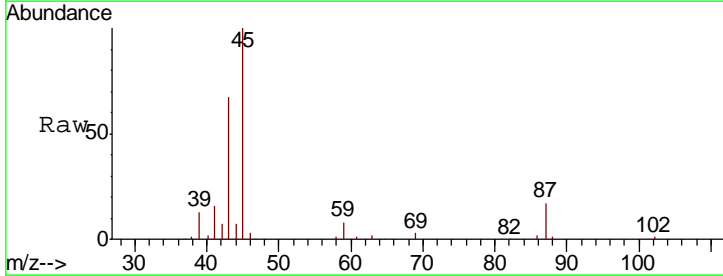
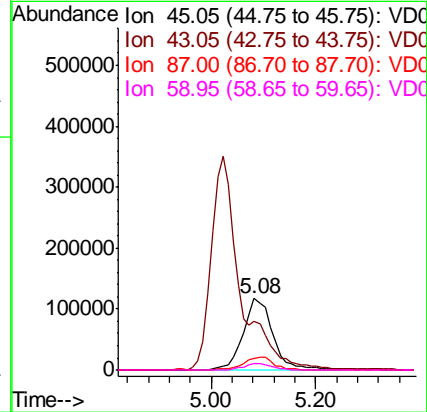
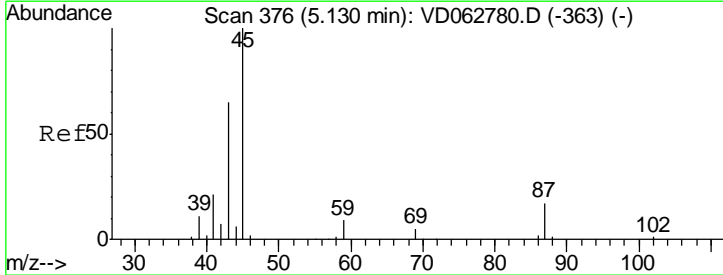
Instrument :
 MSVOA_D
 ClientSampled :

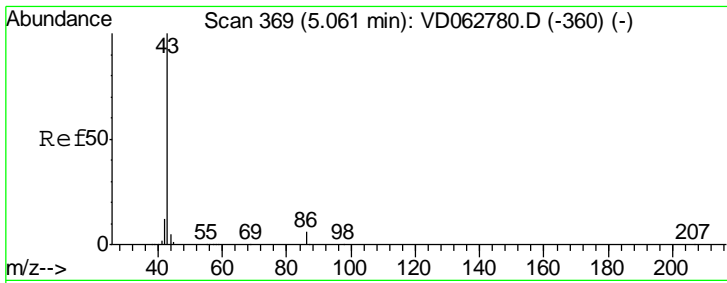
Tgt Ion	Resp	Lower	Upper
96	161606		
Ion Ratio			
96	100		
61	154.7	131.0	196.4
98	67.0	53.2	79.8



#22
 Diisopropyl ether
 Concen: 21.048 ug/l
 RT: 5.08 min Scan# 371
 Delta R.T. -0.05 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
45	451327		
Ion Ratio			
45	100		
43	67.4	53.4	80.0
87	16.8	14.6	22.0
59	8.5	7.8	11.8



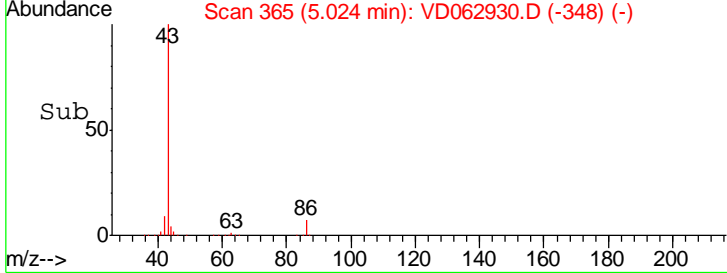
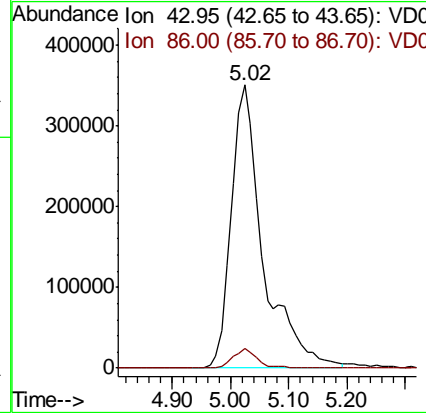
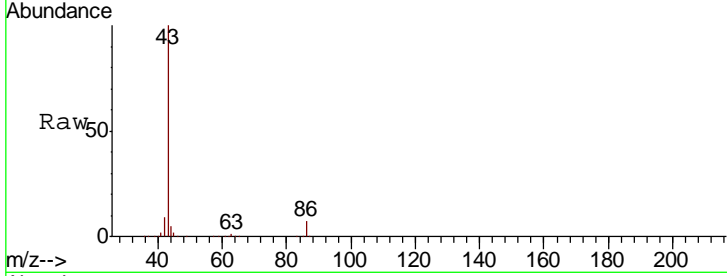


#23
 Vinyl Acetate
 Concen: 99.444 ug/l
 RT: 5.02 min Scan# 365
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Instrument :
 MSVOA_D
 ClientSampled :

Tgt Ion: 43 Resp: 1334337

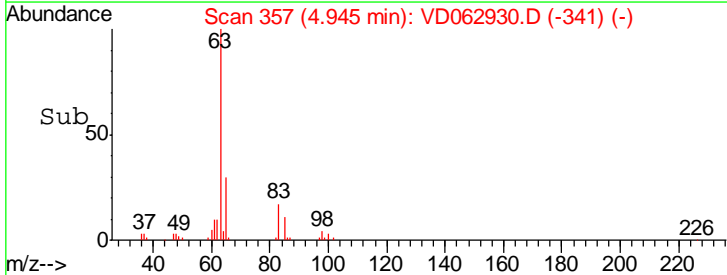
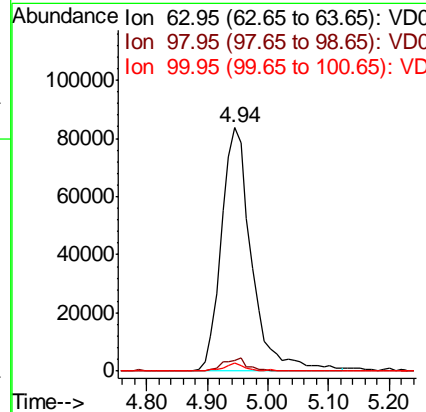
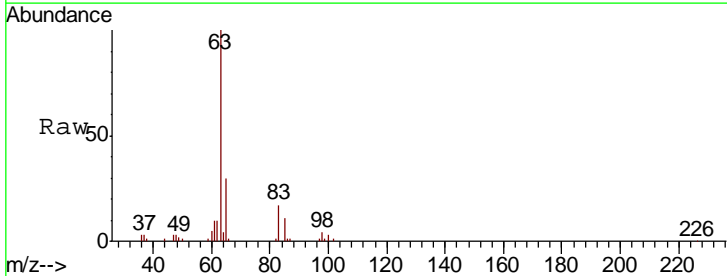
Ion	Ratio	Lower	Upper
43	100		
86	6.8	4.7	7.1

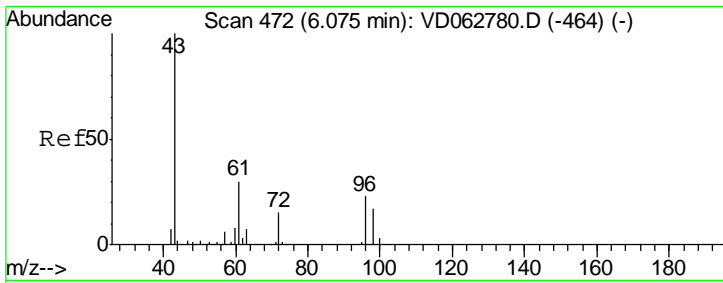


#24
 1,1-Dichloroethane
 Concen: 20.797 ug/l
 RT: 4.94 min Scan# 357
 Delta R.T. -0.05 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion: 63 Resp: 290349

Ion	Ratio	Lower	Upper
63	100		
98	5.2	2.3	6.9
100	3.2	1.7	5.1

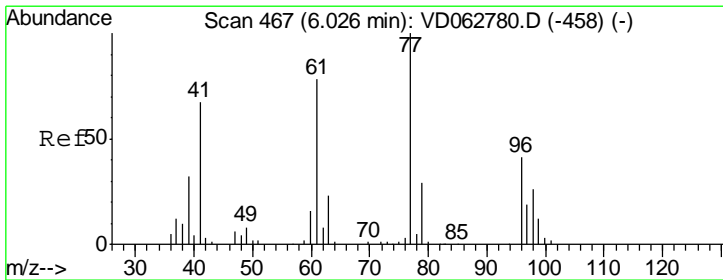
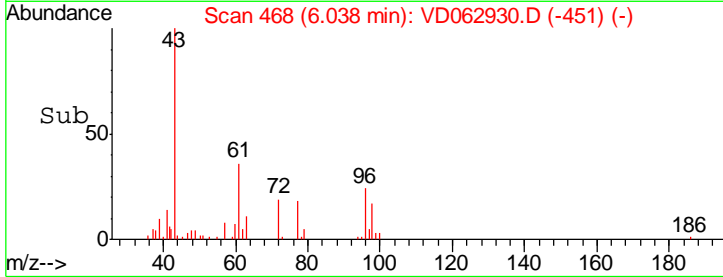
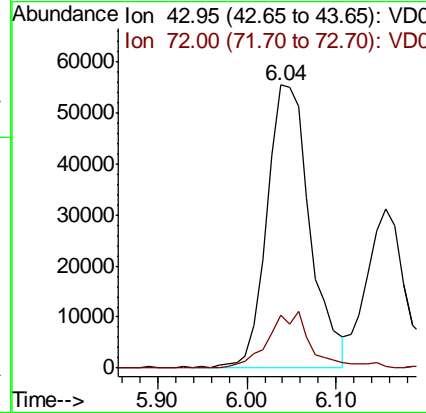
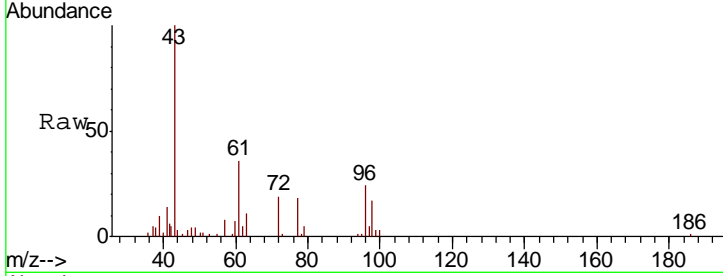




#25
 2-Butanone
 Concen: 102.016 ug/l
 RT: 6.04 min Scan# 468
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

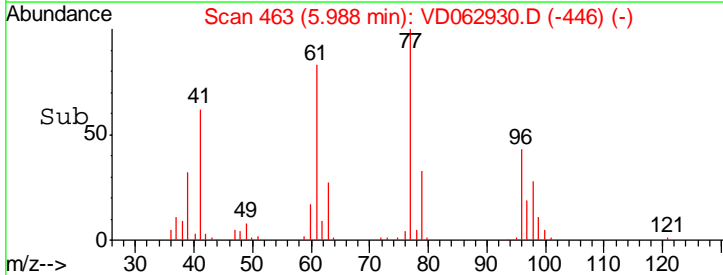
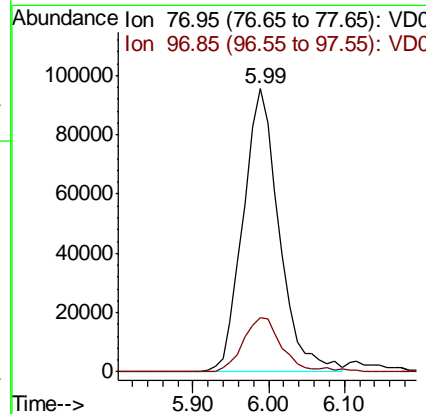
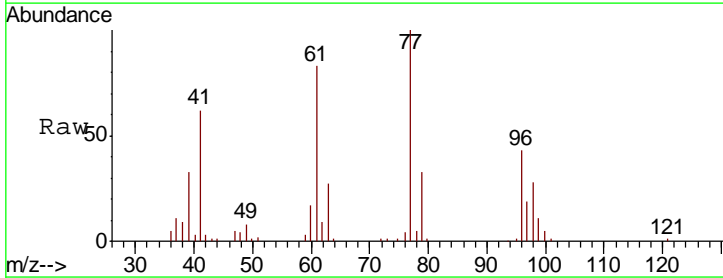
Instrument :
 MSVOA_D
 ClientSampled :

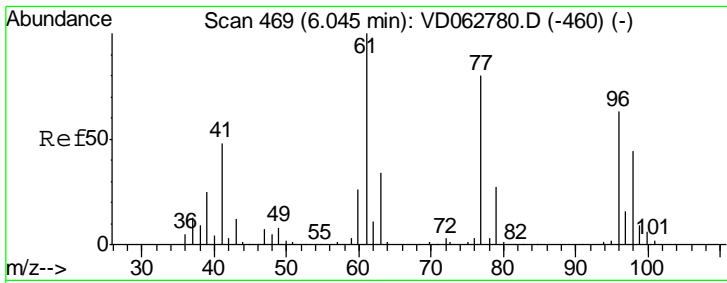
Tgt Ion: 43 Resp: 186482
 Ion Ratio Lower Upper
 43 100
 72 18.8 11.9 17.9#



#26
 2,2-Dichloropropane
 Concen: 21.395 ug/l
 RT: 5.99 min Scan# 463
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion: 77 Resp: 316604
 Ion Ratio Lower Upper
 77 100
 97 19.1 9.5 28.5



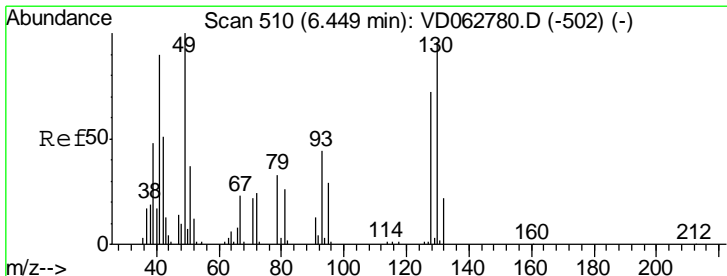
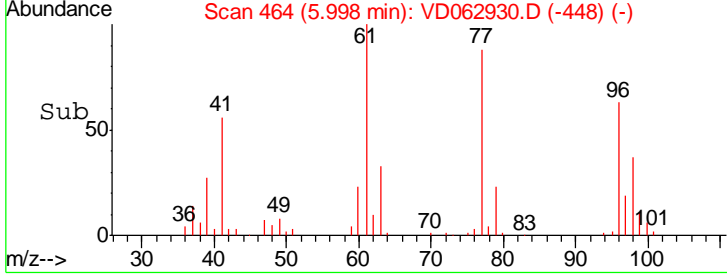
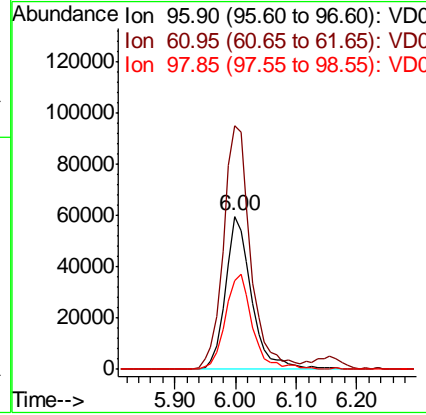
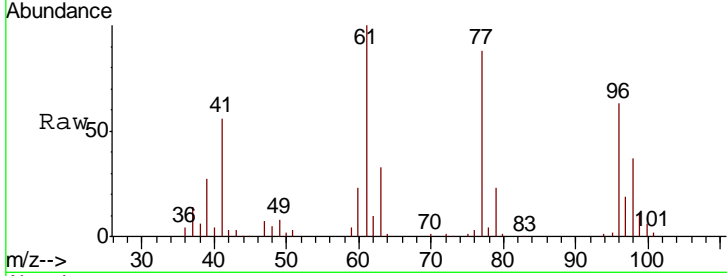


#27
 cis-1,2-Dichloroethene
 Concen: 22.081 ug/l
 RT: 6.00 min Scan# 464
 Delta R.T. -0.05 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Instrument :
 MSVOA_D
 ClientSampled :

Tot Ion: 96 Resp: 177424

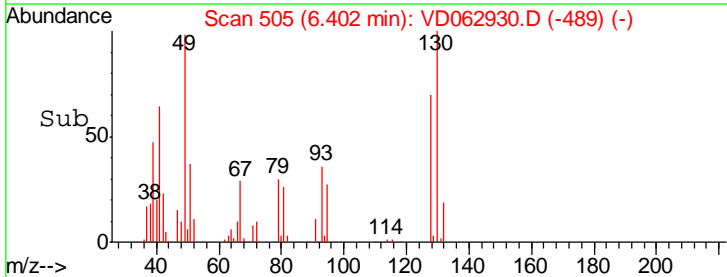
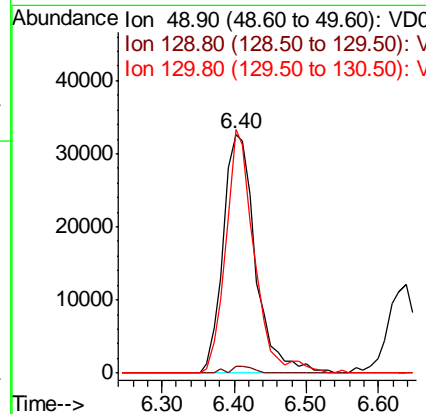
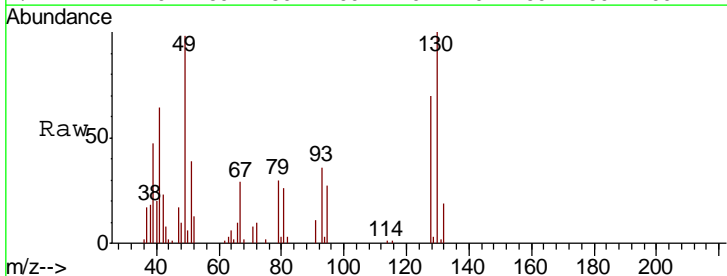
Ion	Ratio	Lower	Upper
96	100		
61	159.4	0.0	316.0
98	58.5	0.0	138.4

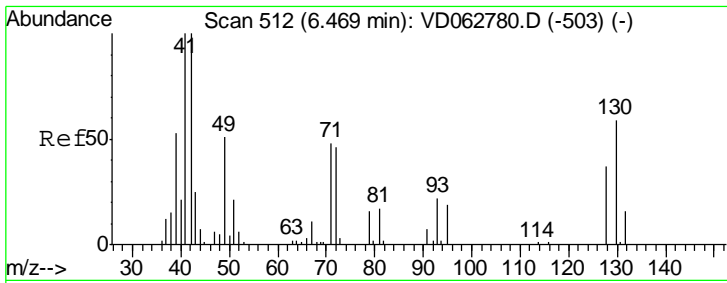


#28
 Bromochloromethane
 Concen: 20.505 ug/l
 RT: 6.40 min Scan# 505
 Delta R.T. -0.05 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion: 49 Resp: 100824

Ion	Ratio	Lower	Upper
49	100		
129	3.0	0.0	5.6
130	101.9	76.6	114.8

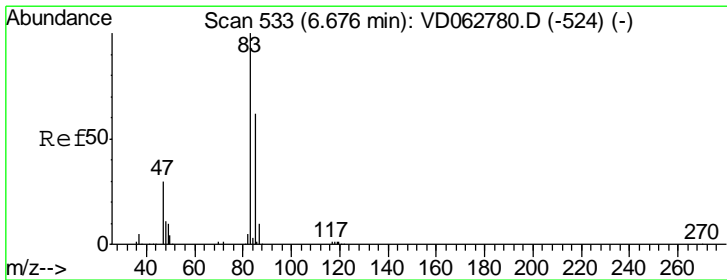
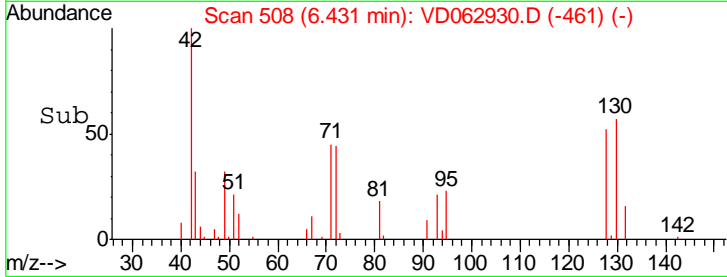
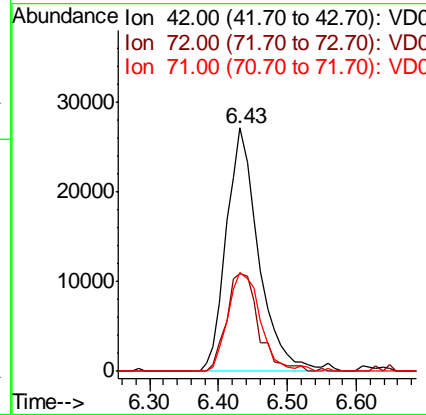
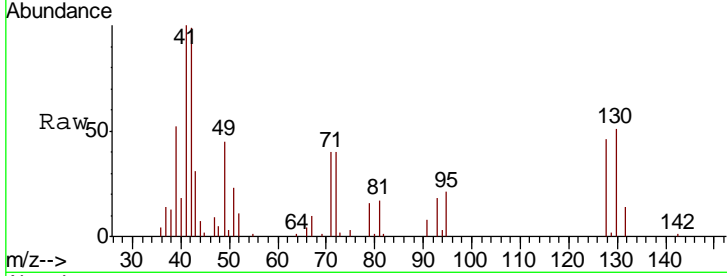




#29
 Tetrahydrofuran
 Concen: 101.919 ug/l
 RT: 6.43 min Scan# 508
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

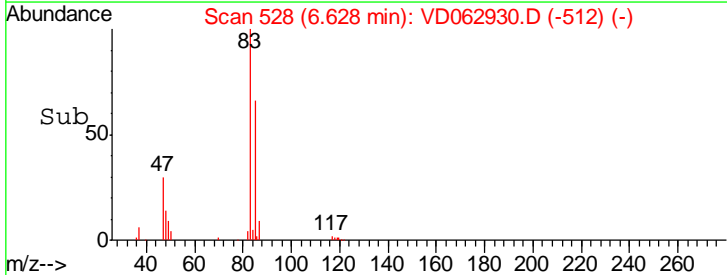
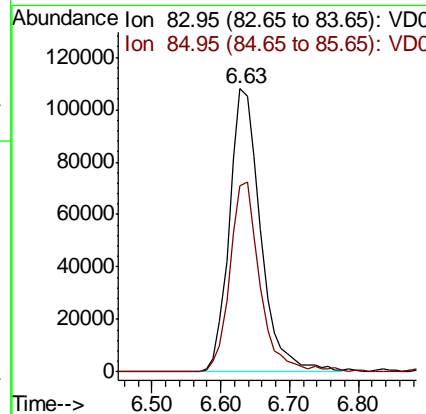
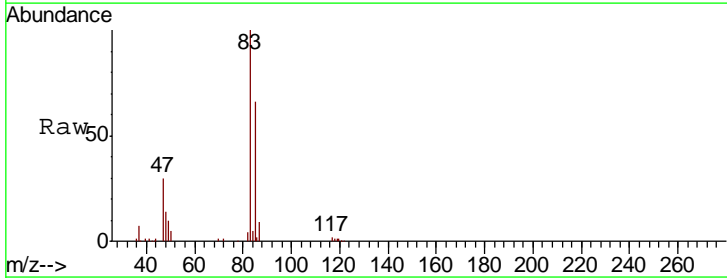
Instrument :
 MSVOA_D
 ClientSampled :

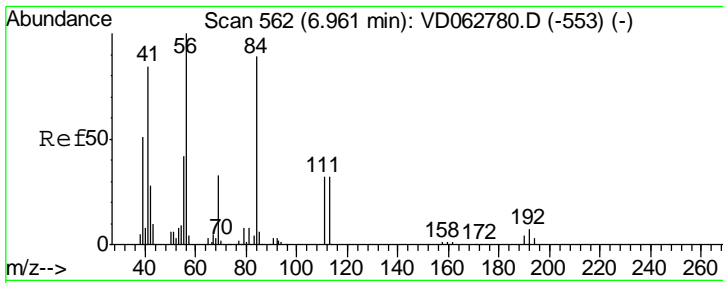
Tgt Ion	Resp	Lower	Upper
42	100		
72	39.6	35.0	52.6
71	41.2	33.3	49.9



#30
 Chloroform
 Concen: 19.953 ug/l
 RT: 6.63 min Scan# 528
 Delta R.T. -0.05 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
83	100		
85	65.6	49.8	74.6



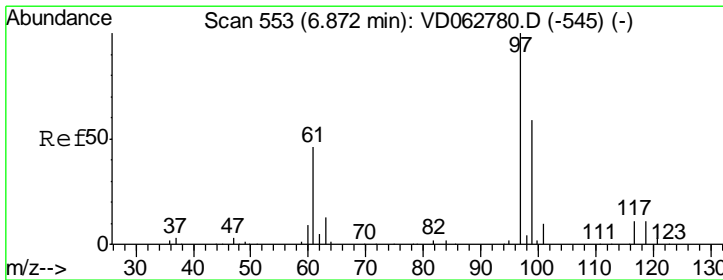
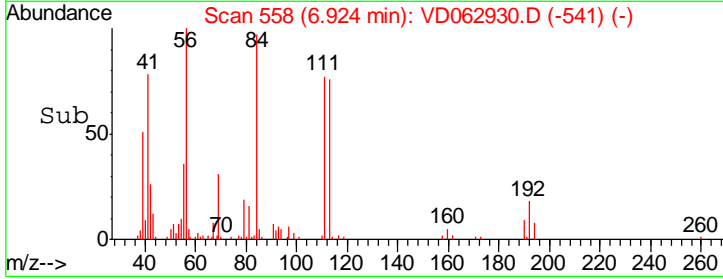
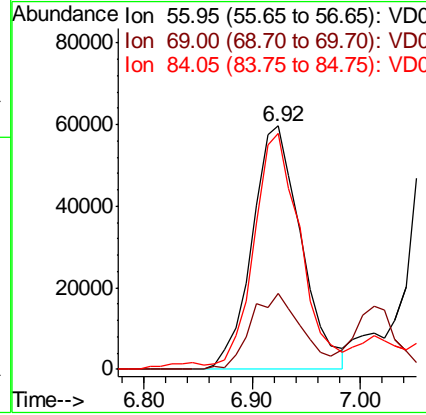
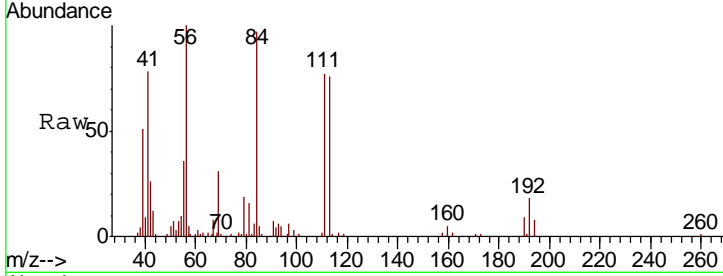


#31
 Cyclohexane
 Concen: 20.411 ug/l
 RT: 6.92 min Scan# 558
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Instrument :
 MSVOA_D
 ClientSampled :

Tgt Ion: 56 Resp: 187334

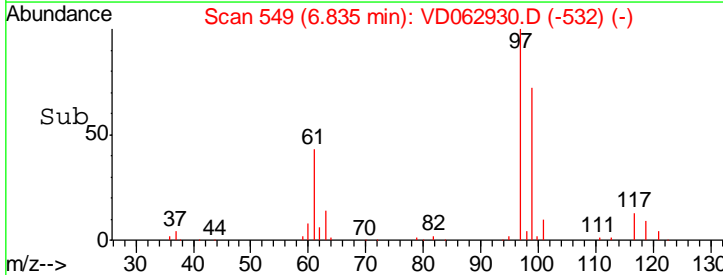
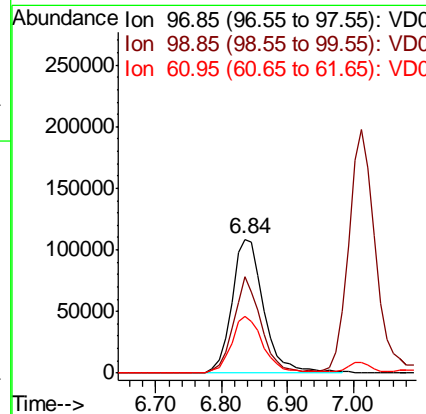
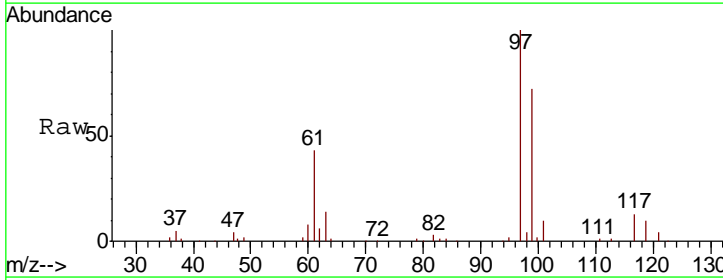
Ion	Ratio	Lower	Upper
56	100		
69	31.4	26.6	39.8
84	96.9	75.5	113.3

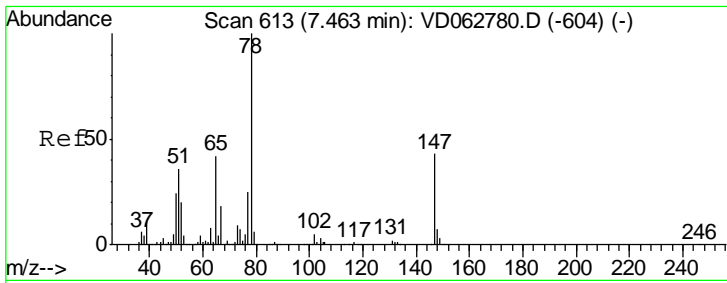


#32
 1,1,1-Trichloroethane
 Concen: 20.700 ug/l
 RT: 6.84 min Scan# 549
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion: 97 Resp: 366084

Ion	Ratio	Lower	Upper
97	100		
99	71.8	47.4	71.2#
61	42.6	37.2	55.8

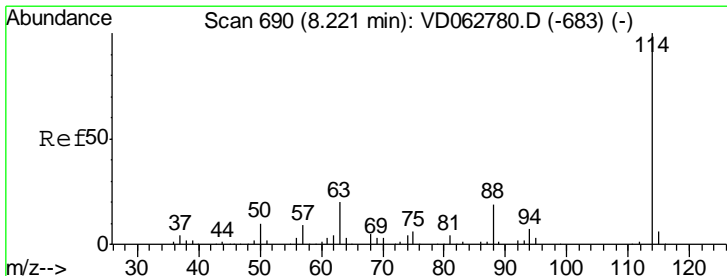
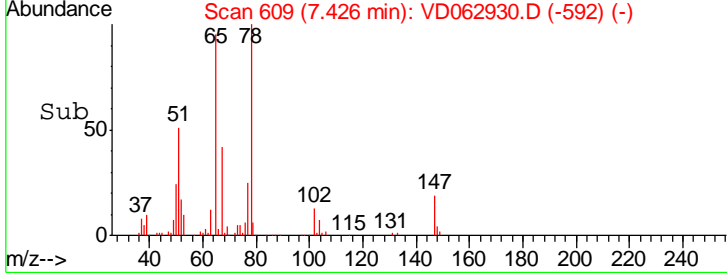
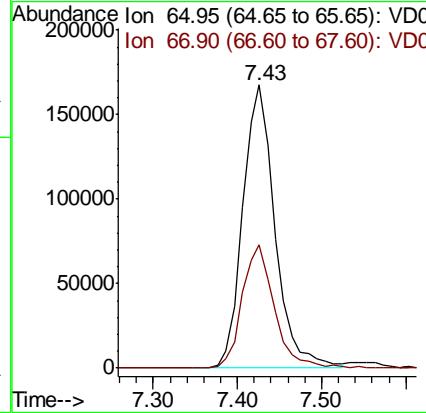
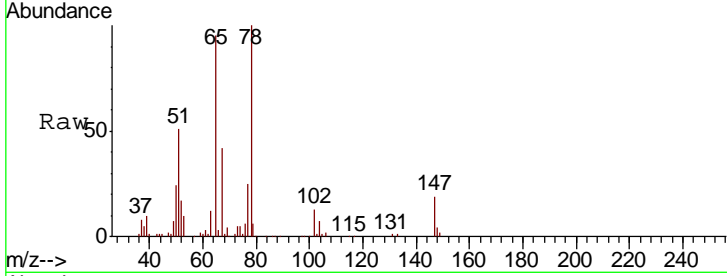




#33
 1,2-Dichloroethane-d4
 Concen: 45.678 ug/l
 RT: 7.43 min Scan# 609
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

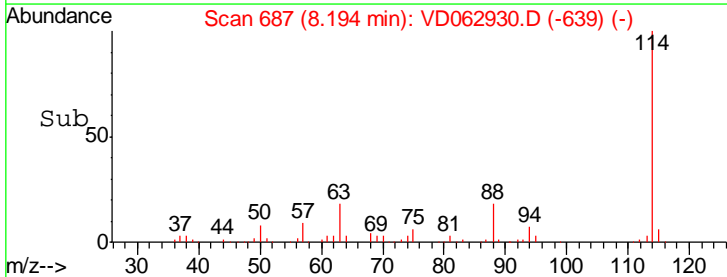
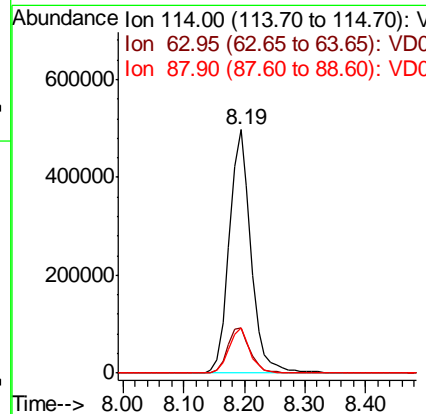
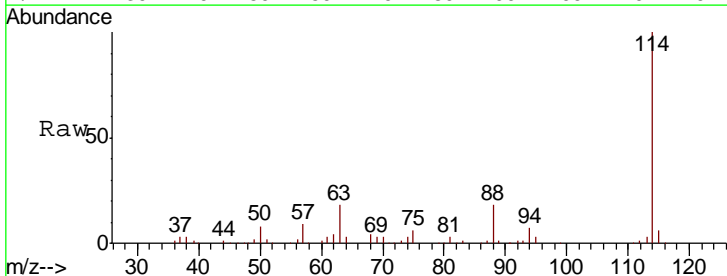
Instrument : MSVOA_D
 ClientSampled :

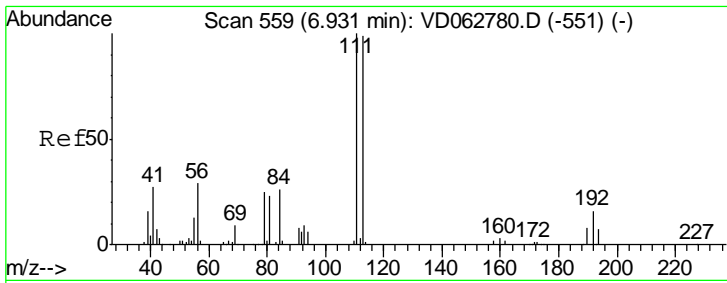
Tgt Ion	Resp	Lower	Upper
65	100		
67	43.8	0.0	87.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.19 min Scan# 687
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
114	100		
63	18.4	0.0	40.0
88	18.4	0.0	38.8

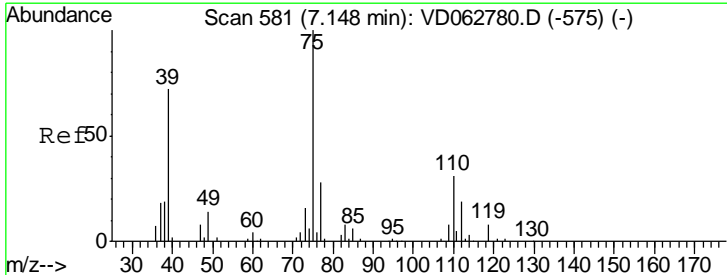
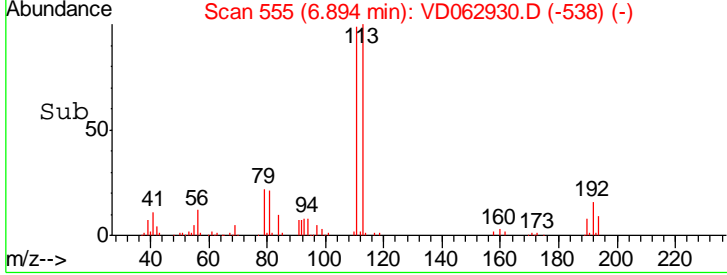
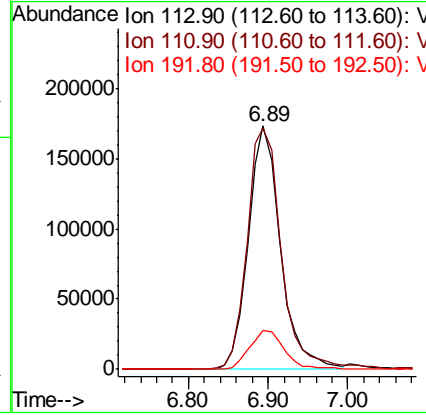
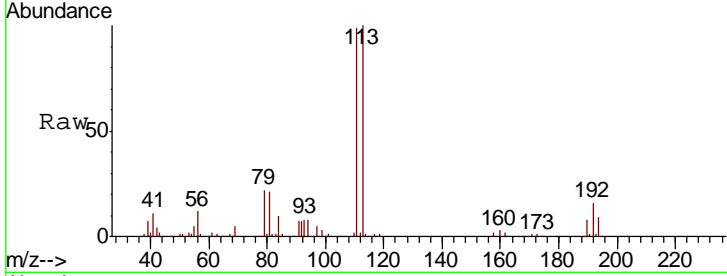




#35
 Dibromofluoromethane
 Concen: 46.125 ug/l
 RT: 6.89 min Scan# 555
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

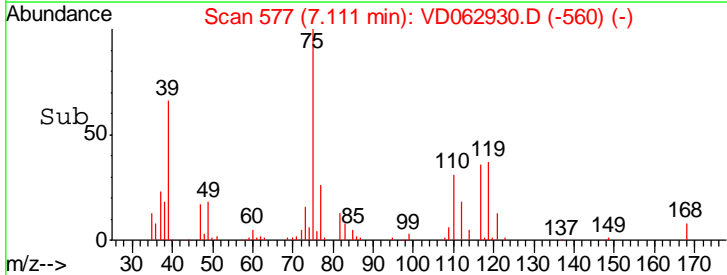
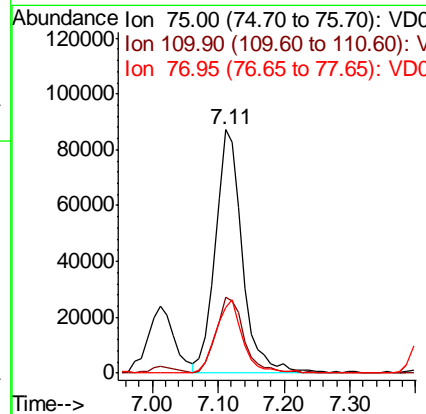
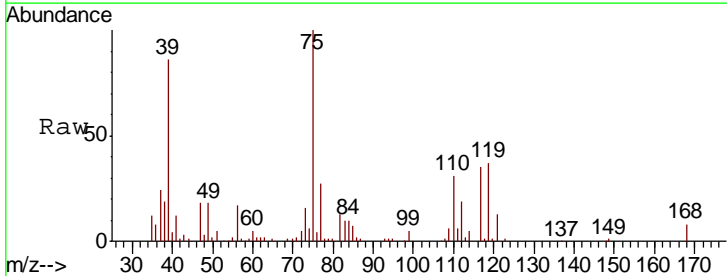
Instrument :
 MSVOA_D
 ClientSampled :

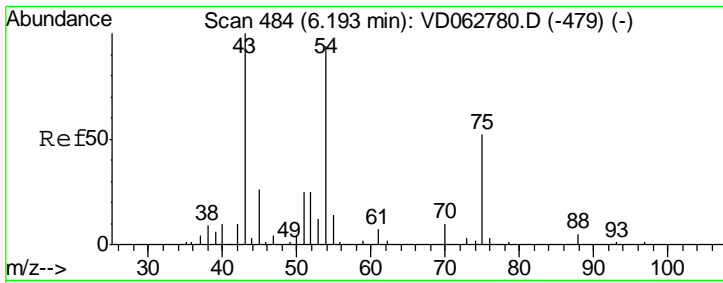
Tgt Ion	Resp	Lower	Upper
113	100		
111	99.0	81.2	121.8
192	16.1	12.9	19.3



#36
 1,1-Dichloropropene
 Concen: 20.910 ug/l
 RT: 7.11 min Scan# 577
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
75	100		
110	31.0	15.0	45.1
77	26.9	22.2	33.2

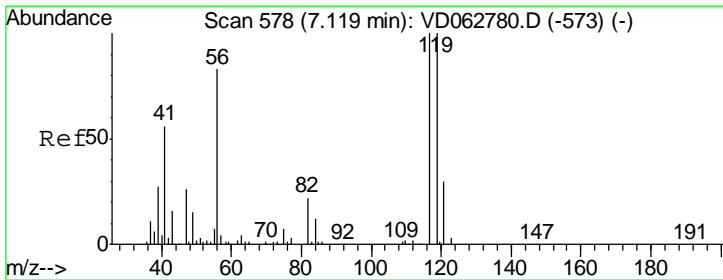
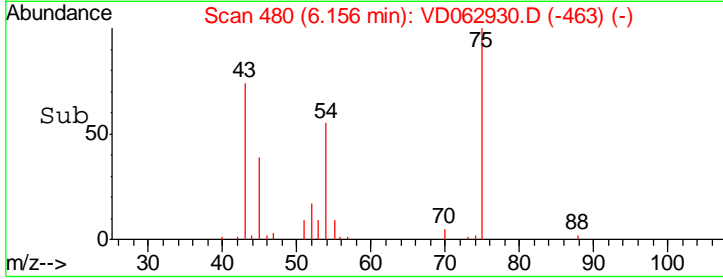
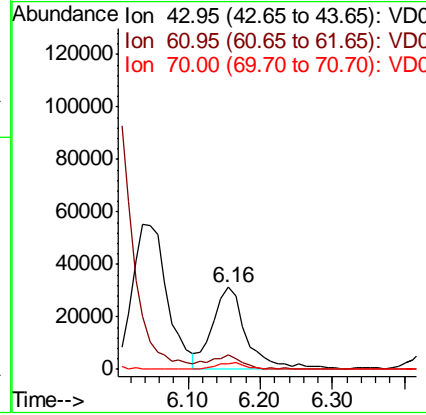
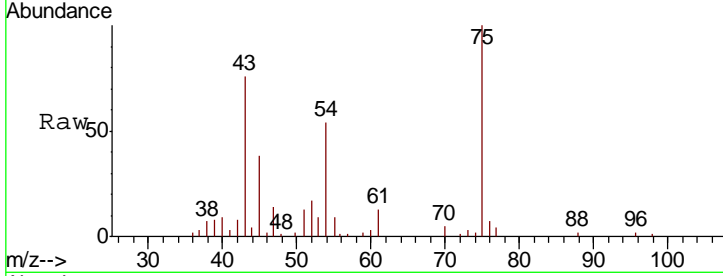




#37
Ethyl Acetate
Concen: 20.032 ug/l
RT: 6.16 min Scan# 480
Delta R.T. -0.04 min
Lab File: VD062930.D
Acq: 27 Jun 2019 14:38

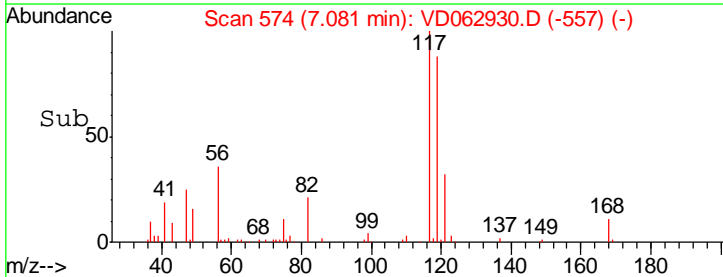
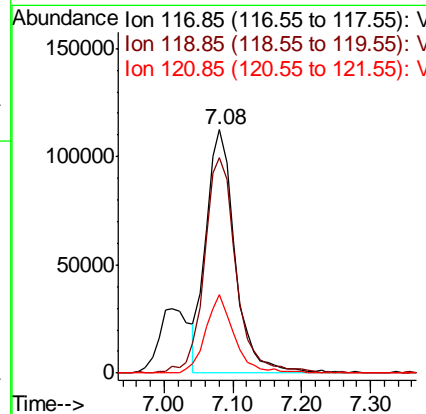
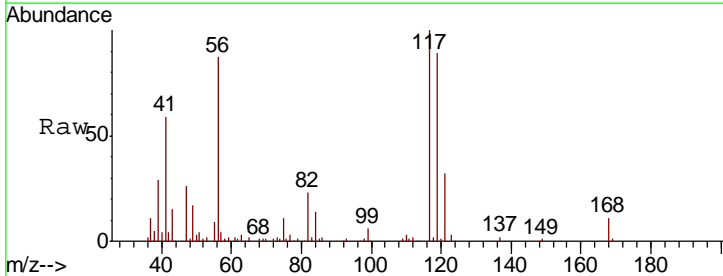
Instrument :
MSVOA_D
ClientSampled :

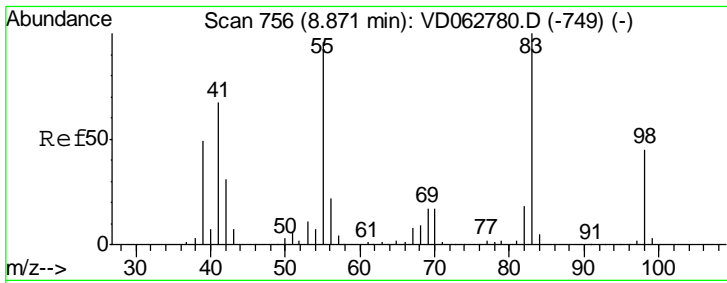
Tgt Ion	Resp	Lower	Upper
43	101953		
61	17.2	11.6	17.4
70	6.3	6.4	9.6#



#38
Carbon Tetrachloride
Concen: 18.505 ug/l
RT: 7.08 min Scan# 574
Delta R.T. -0.04 min
Lab File: VD062930.D
Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
117	326440		
119	88.5	75.4	113.2
121	32.2	22.3	33.5

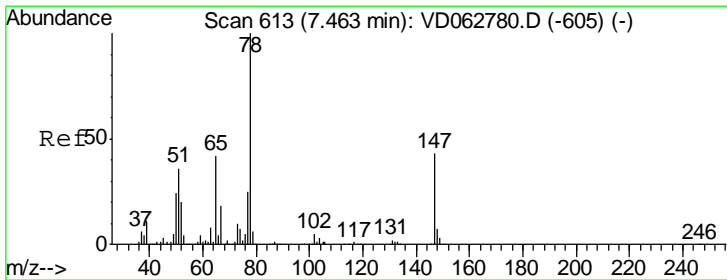
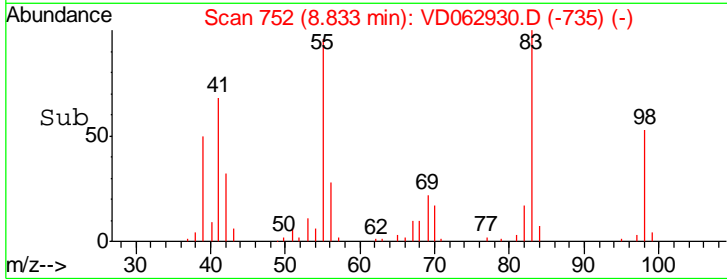
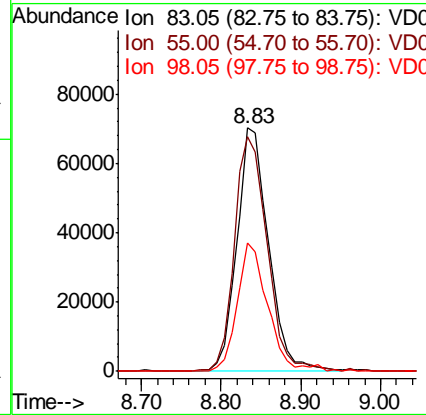
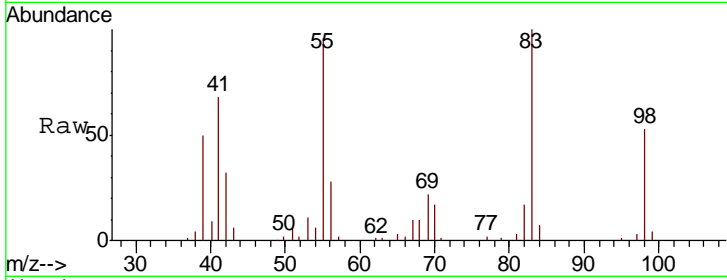




#39
 Methylcyclohexane
 Concen: 18.768 ug/l
 RT: 8.83 min Scan# 752
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

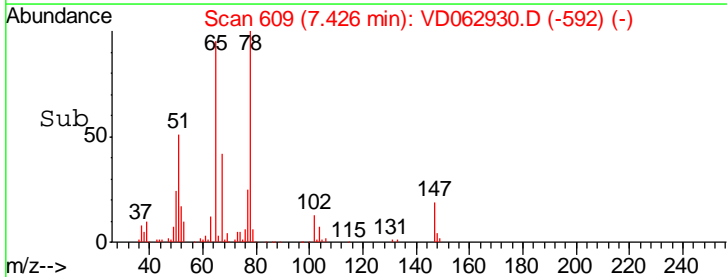
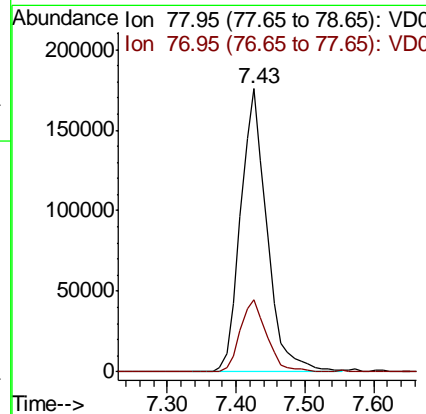
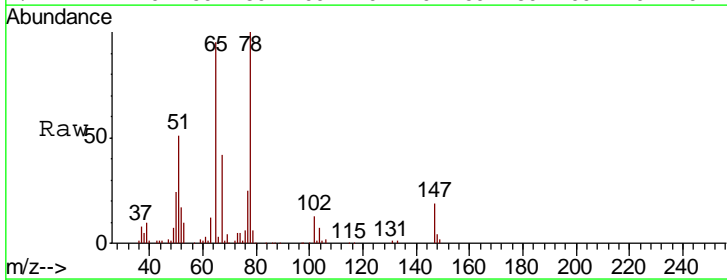
Instrument :
 MSVOA_D
 ClientSampled :

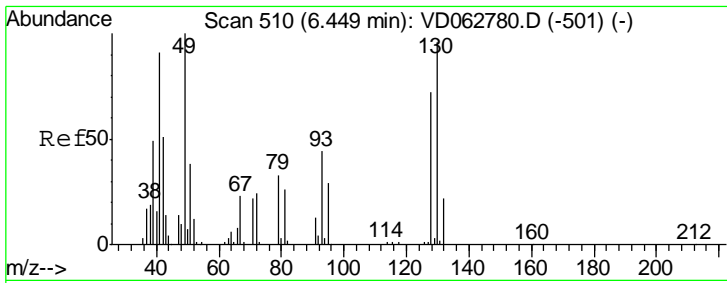
Tgt Ion	Resp	Lower	Upper
83	193775		
83	100		
55	96.3	76.6	115.0
98	52.6	35.7	53.5



#40
 Benzene
 Concen: 19.838 ug/l
 RT: 7.43 min Scan# 609
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
78	467068		
78	100		
77	25.4	20.2	30.2

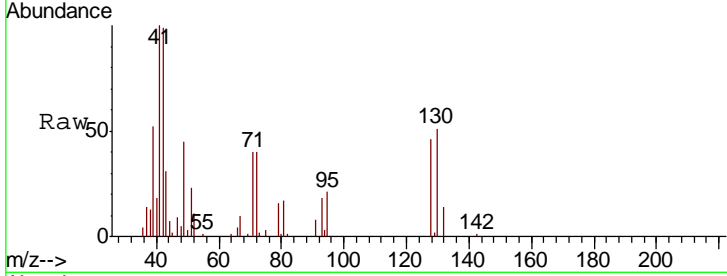




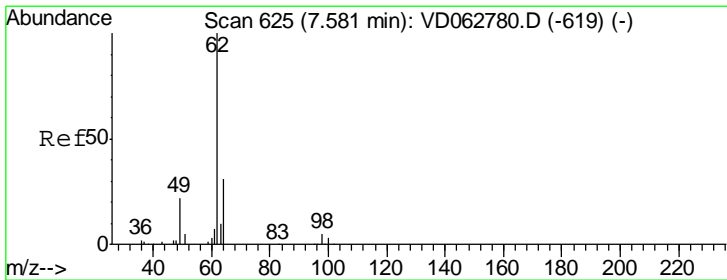
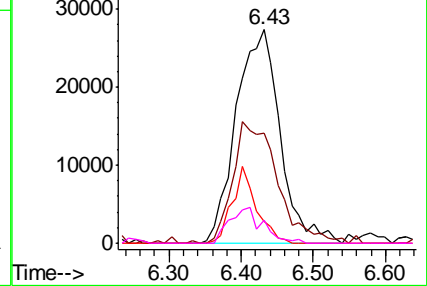
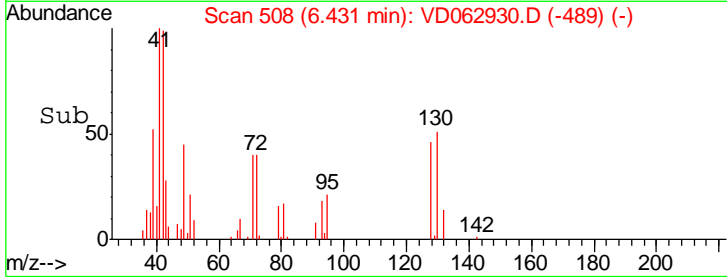
#41
 Methacrylonitrile
 Concen: 18.813 ug/l
 RT: 6.43 min Scan# 508
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Instrument :
 MSVOA_D
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
41	100		
39	51.5	43.2	64.8
67	10.1	19.9	29.9#
52	11.1	10.2	15.4

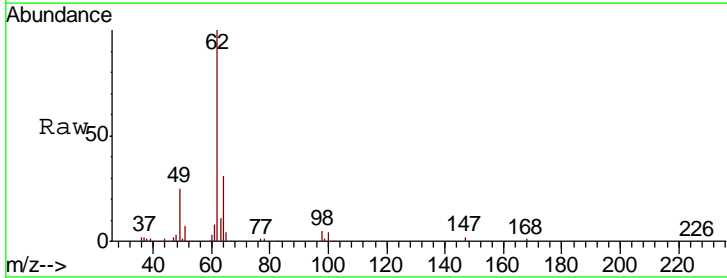


Abundance Ion 40.95 (40.65 to 41.65): VDC
 Ion 38.95 (38.65 to 39.65): VDC
 Ion 67.00 (66.70 to 67.70): VDC
 Ion 52.00 (51.70 to 52.70): VDC

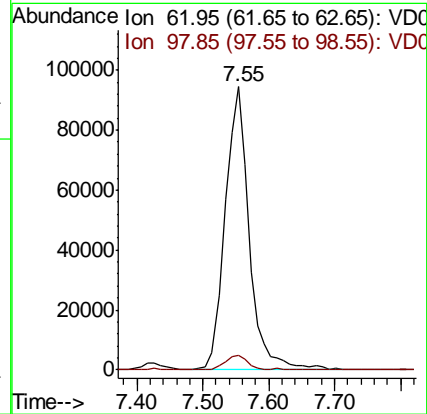
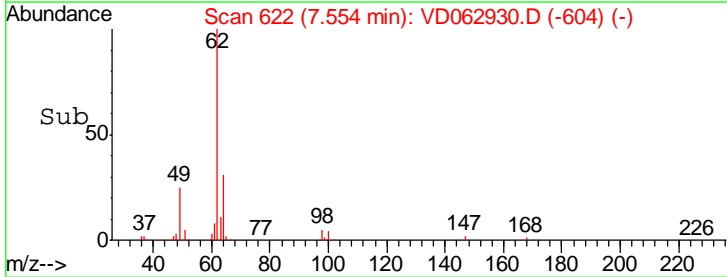


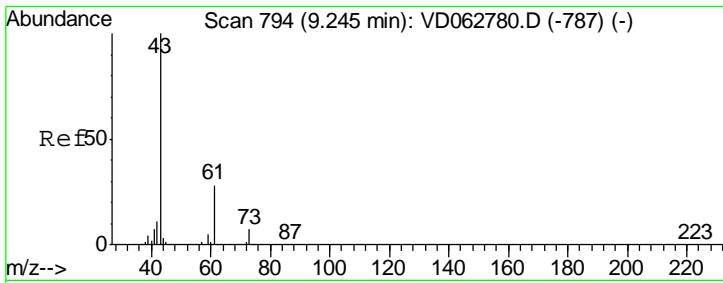
#42
 1,2-Dichloroethane
 Concen: 18.773 ug/l
 RT: 7.55 min Scan# 622
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
62	100		
98	5.3	0.0	10.0



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

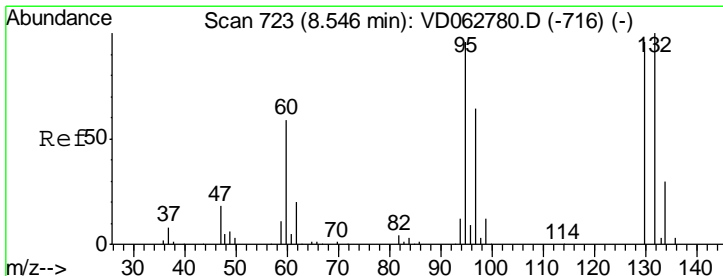
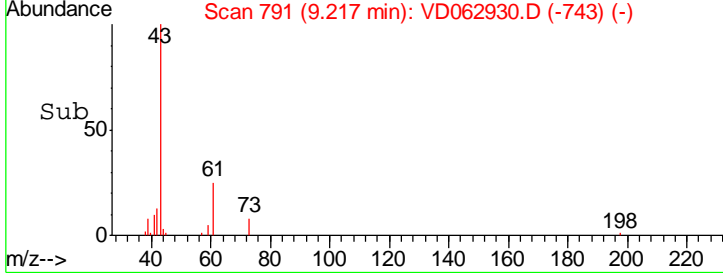
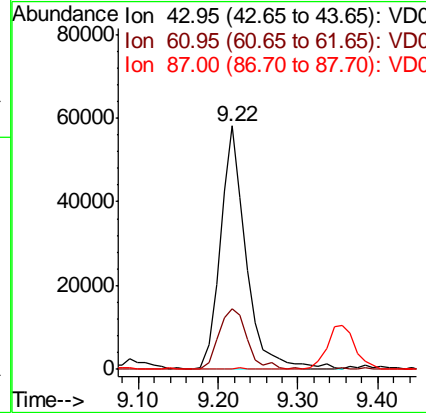
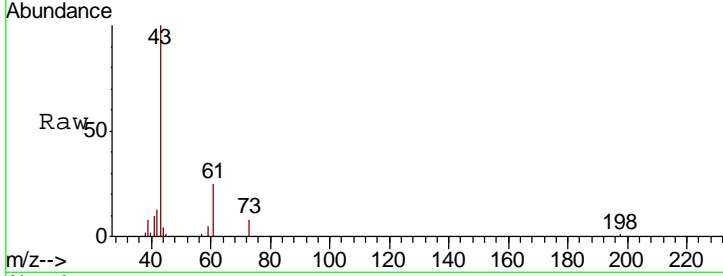




#43
 Isopropyl Acetate
 Concen: 21.279 ug/l
 RT: 9.22 min Scan# 791
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

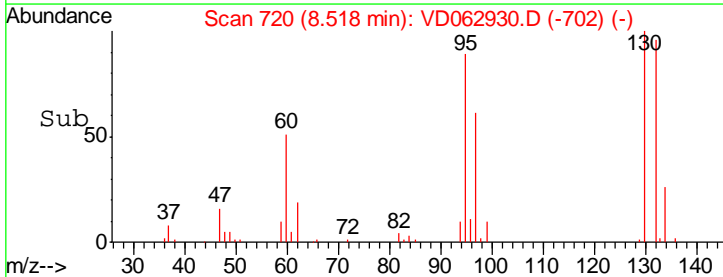
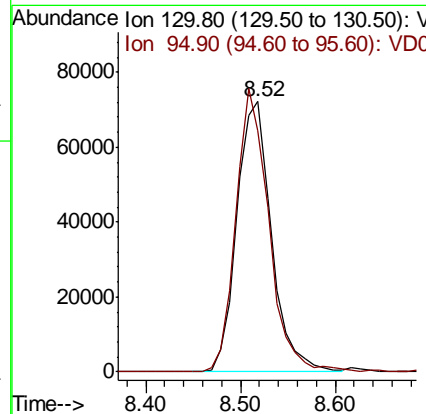
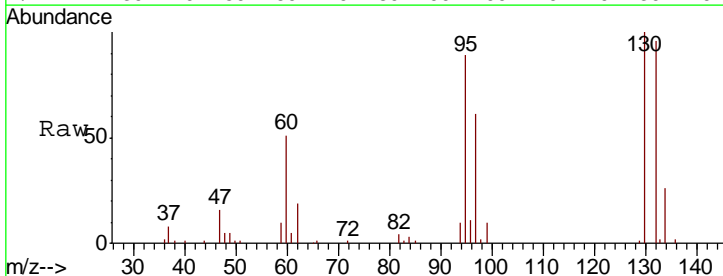
Instrument :
 MSVOA_D
 ClientSampled :

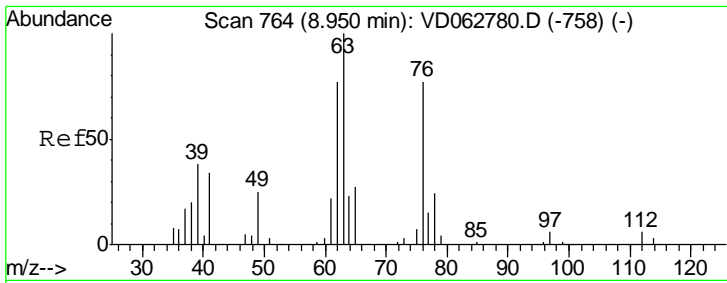
Tgt Ion	Resp	Lower	Upper
43	130851		
61	24.8	22.4	33.6
87	0.0	0.3	0.5#



#44
 Trichloroethene
 Concen: 19.811 ug/l
 RT: 8.52 min Scan# 720
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
130	182867		
95	89.3	0.0	201.6

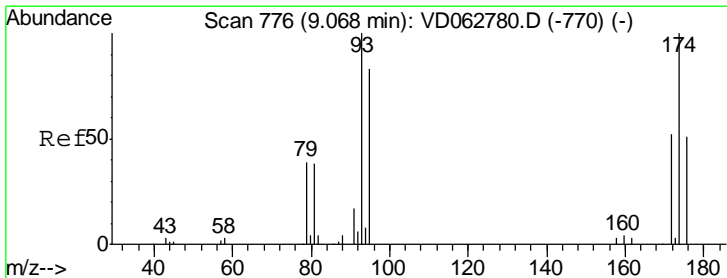
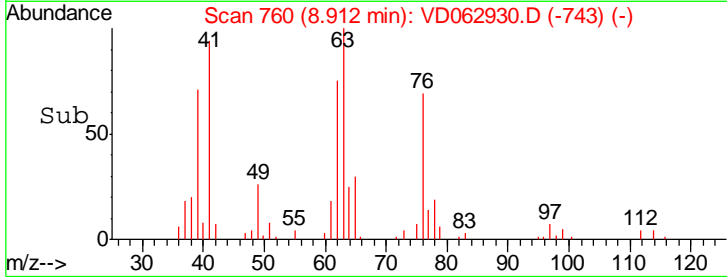
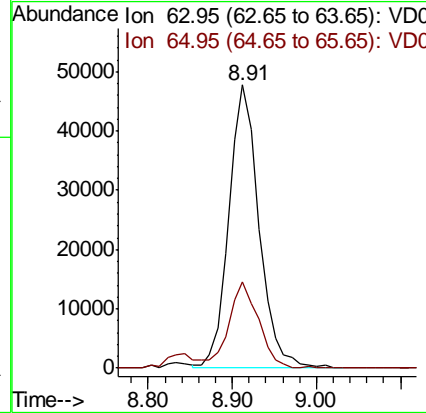
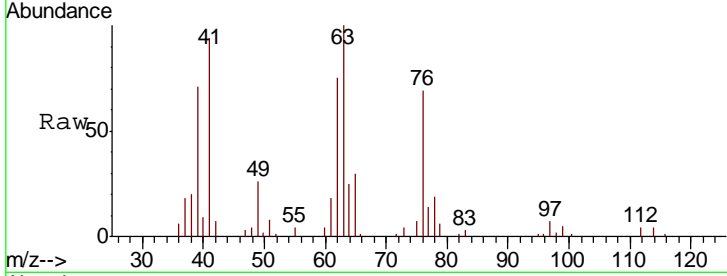




#45
 1,2-Dichloropropane
 Concen: 20.327 ug/l
 RT: 8.91 min Scan# 760
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

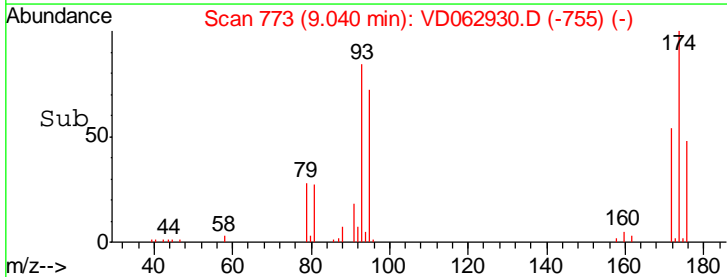
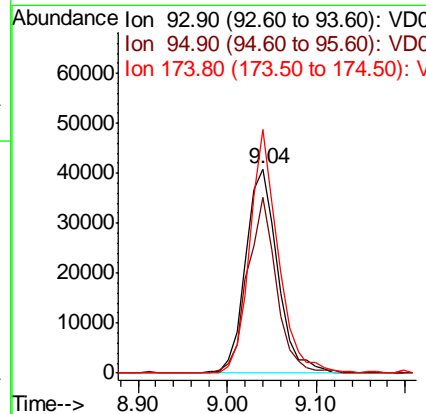
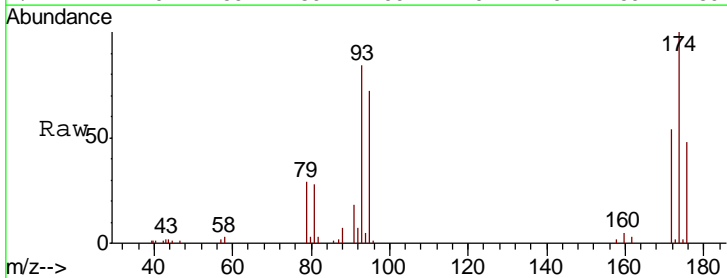
Instrument :
 MSVOA_D
 ClientSampled :

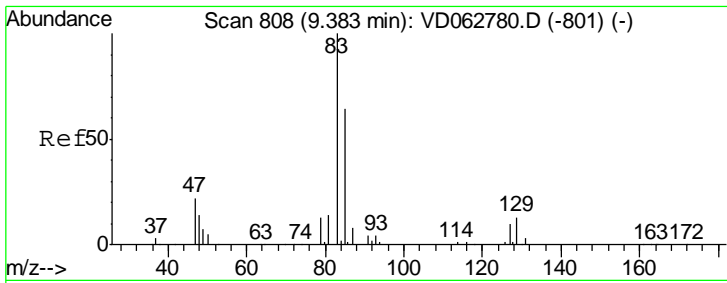
Tgt Ion: 63 Resp: 119000
 Ion Ratio Lower Upper
 63 100
 65 30.5 24.2 36.2



#46
 Dibromomethane
 Concen: 20.110 ug/l
 RT: 9.04 min Scan# 773
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion: 93 Resp: 101136
 Ion Ratio Lower Upper
 93 100
 95 86.2 66.6 100.0
 174 119.1 79.7 119.5

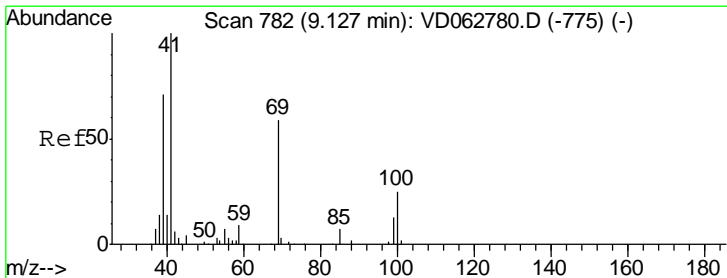
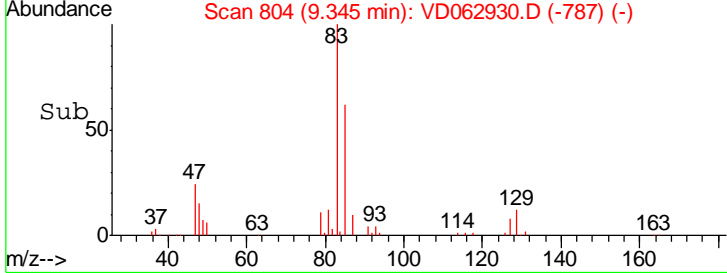
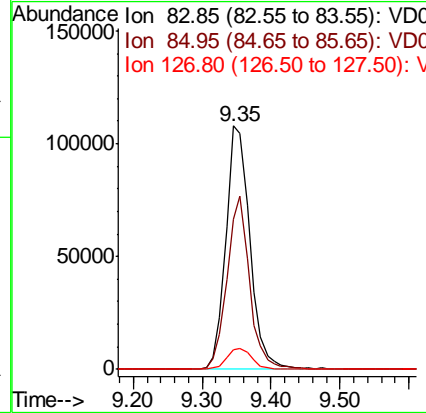
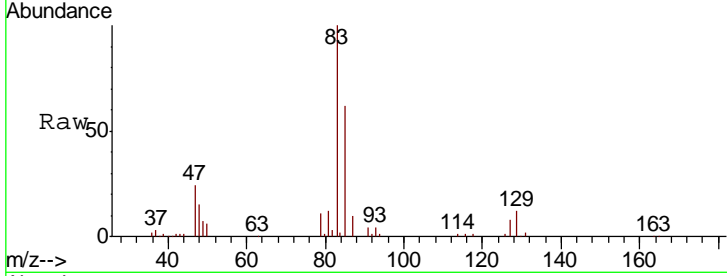




#47
 Bromodichloromethane
 Concen: 19.977 ug/l
 RT: 9.35 min Scan# 804
 Delta R.T. -0.04 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

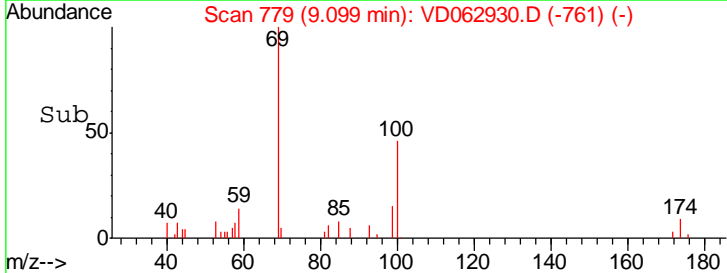
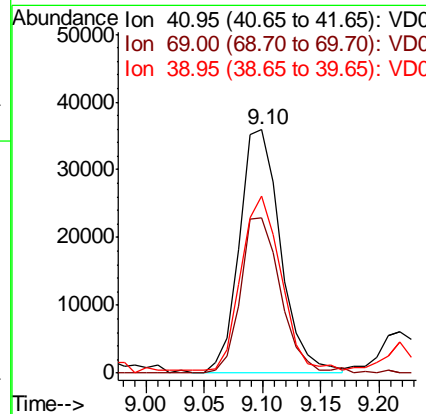
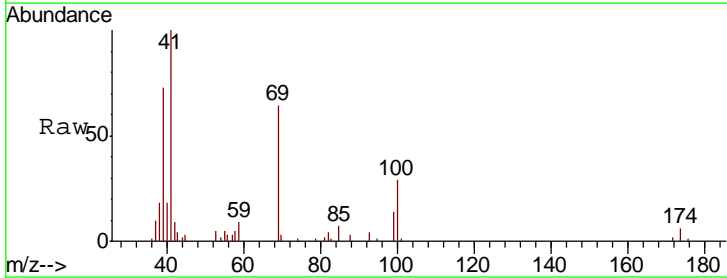
Instrument :
 MSVOA_D
 ClientSampled :

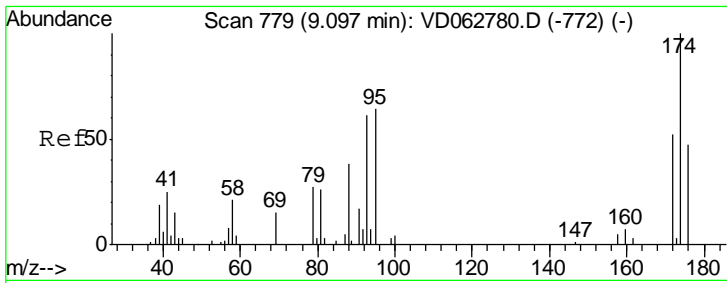
Tgt Ion	Resp	Lower	Upper
83	260920		
85	61.5	51.6	77.4
127	8.0	7.8	11.6



#48
 Methyl methacrylate
 Concen: 20.150 ug/l
 RT: 9.10 min Scan# 779
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
41	88054		
69	63.9	47.2	70.8
39	72.6	57.4	86.2

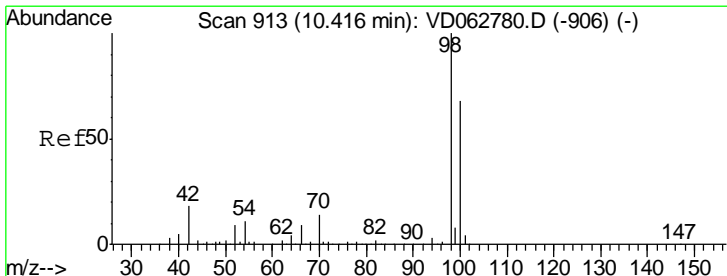
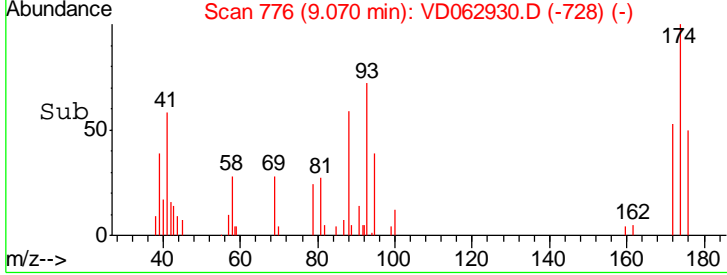
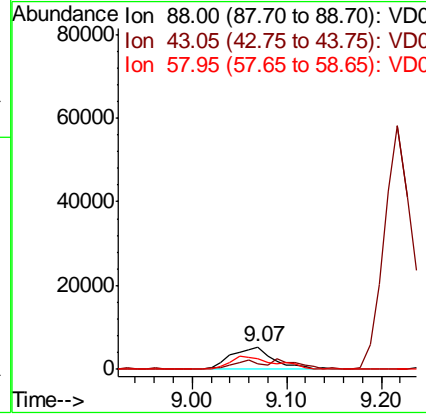
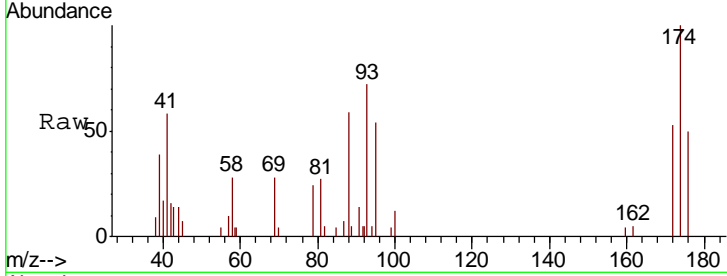




#49
 1,4-Dioxane
 Concen: 448.679 ug/l
 RT: 9.07 min Scan# 776
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

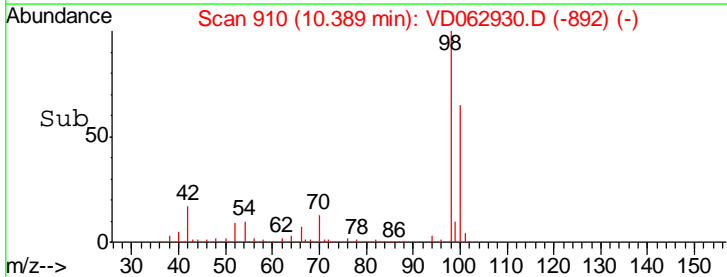
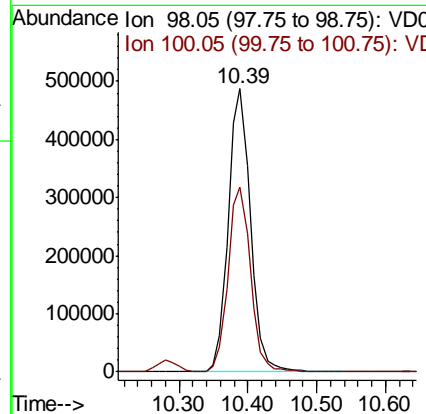
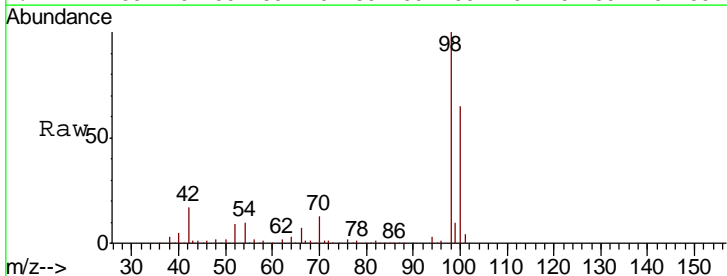
Instrument :
 MSVOA_D
 ClientSampled :

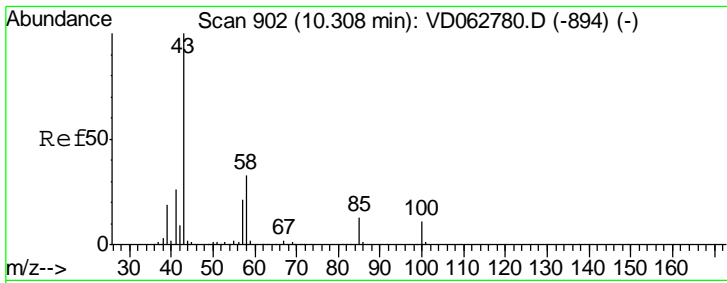
Tgt Ion	Resp	Lower	Upper
88	16312		
88	100		
43	24.2	32.1	48.1#
58	46.8	44.1	66.1



#50
 Toluene-d8
 Concen: 47.723 ug/l
 RT: 10.39 min Scan# 910
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
98	1085163		
98	100		
100	65.1	54.7	82.1

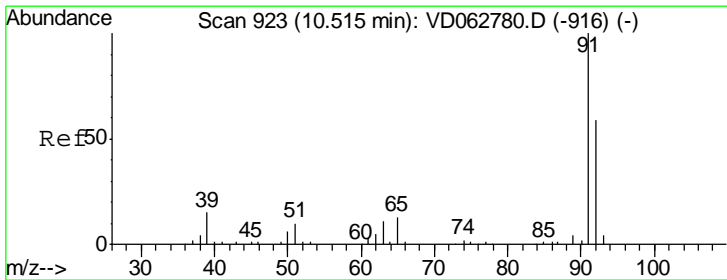
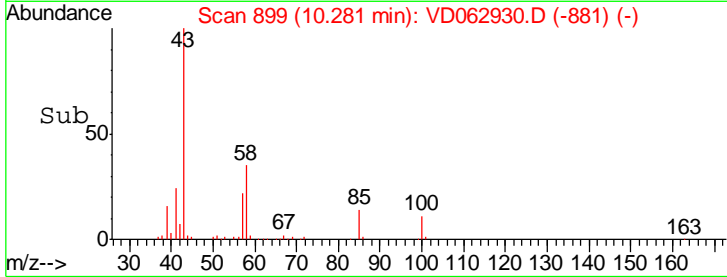
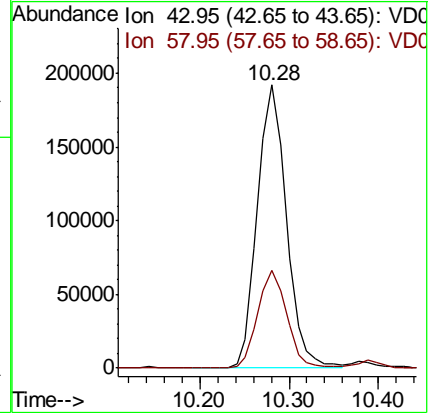
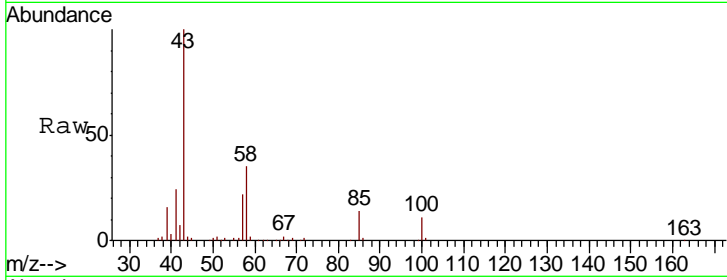




#51
 4-Methyl-2-Pentanone
 Concen: 99.192 ug/l
 RT: 10.28 min Scan# 899
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

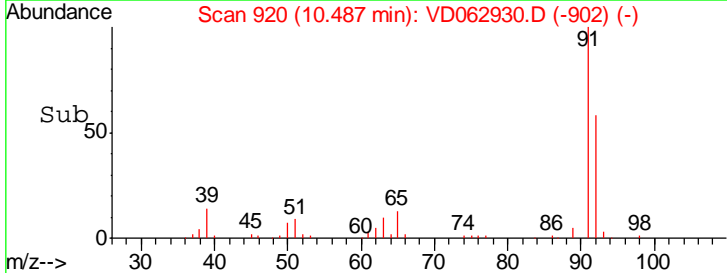
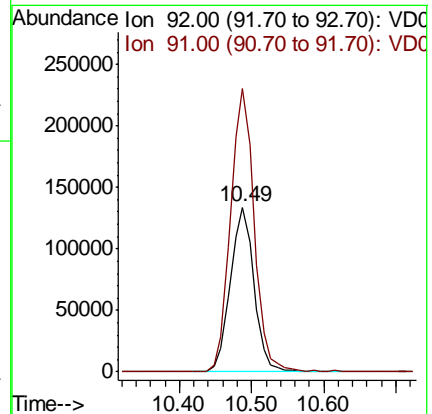
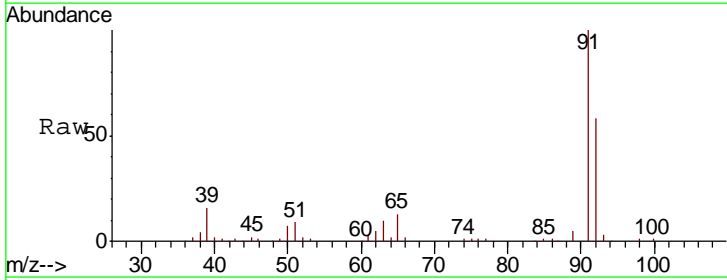
Instrument :
 MSVOA_D
 ClientSampled :

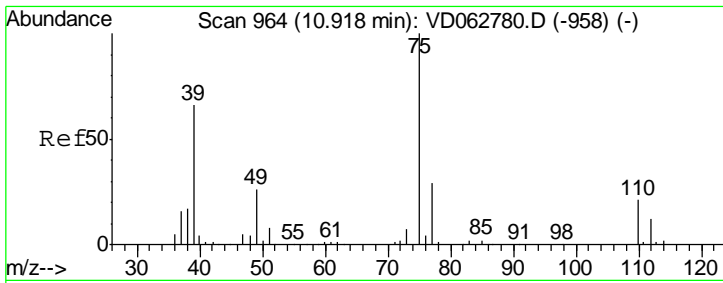
Tgt Ion	Resp	Lower	Upper
43	100		
58	34.6	26.6	40.0



#52
 Toluene
 Concen: 19.204 ug/l
 RT: 10.49 min Scan# 920
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
92	100		
91	172.2	136.3	204.5

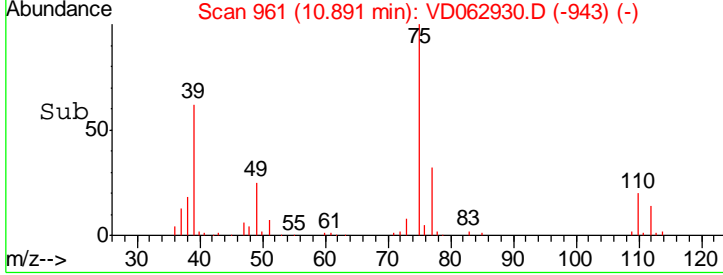
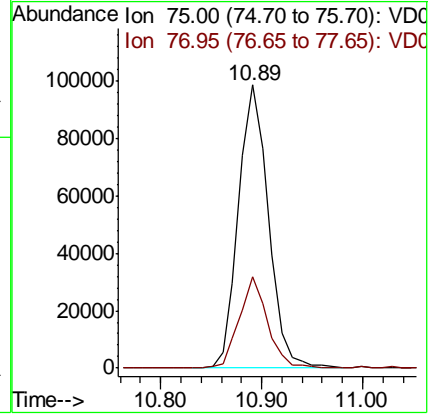
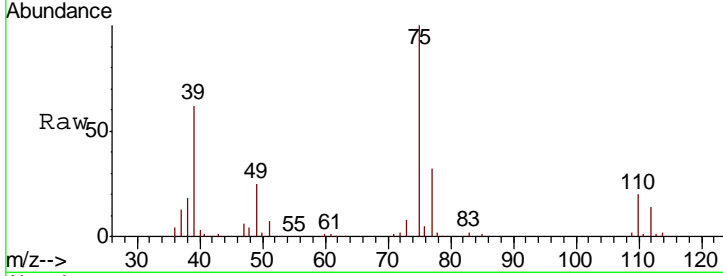




#53
 t-1,3-Dichloropropene
 Concen: 19.106 ug/l
 RT: 10.89 min Scan# 961
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

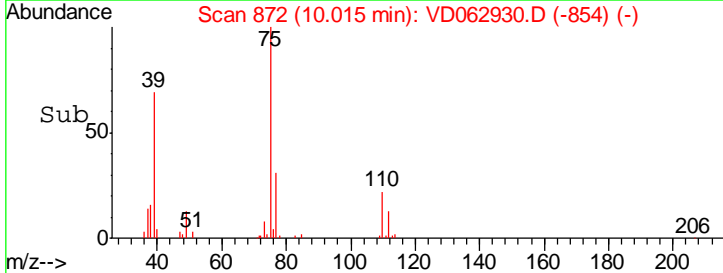
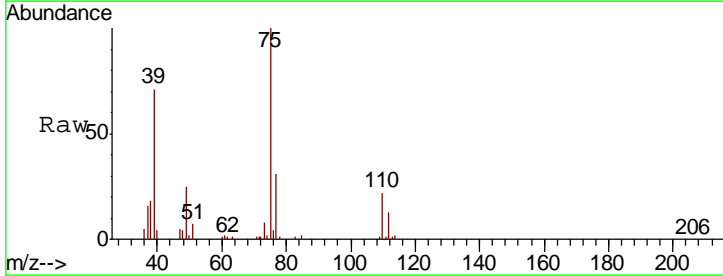
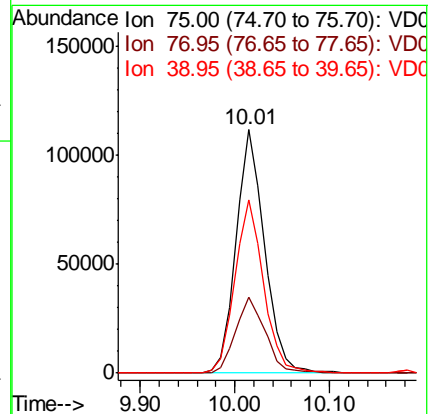
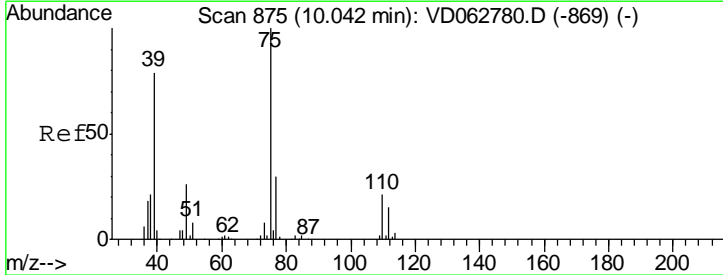
Instrument : MSVOA_D
 ClientSampled :

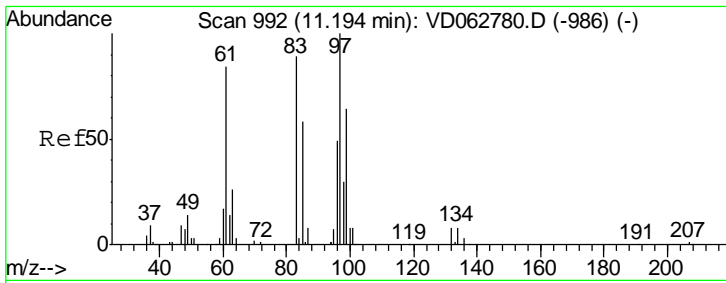
Tgt Ion	Resp	Lower	Upper
75	100		
77	32.2	23.2	34.8



#54
 cis-1,3-Dichloropropene
 Concen: 20.051 ug/l
 RT: 10.01 min Scan# 872
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
75	100		
77	31.3	24.2	36.2
39	71.4	63.5	95.3

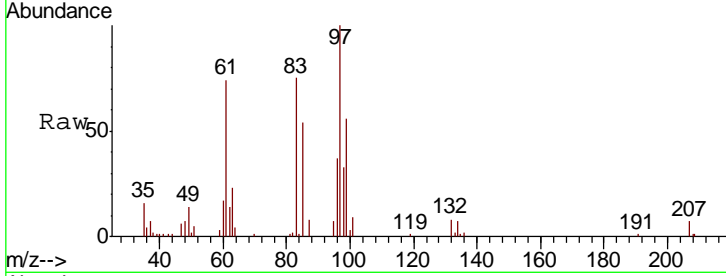




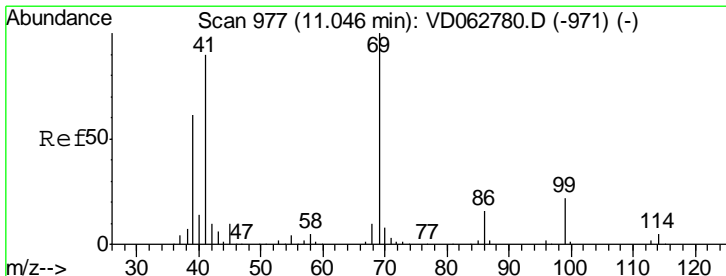
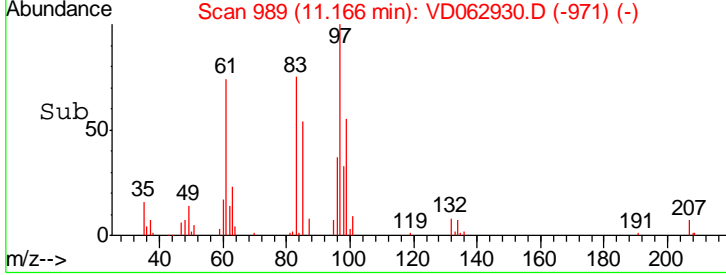
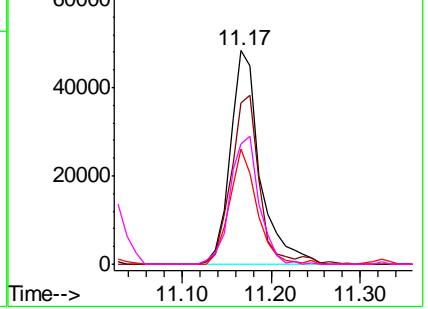
#55
 1,1,2-Trichloroethane
 Concen: 20.871 ug/l
 RT: 11.17 min Scan# 989
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Instrument :
 MSVOA_D
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
97	113482		
83	75.5	71.0	106.4
85	54.1	46.6	69.8
99	56.2	51.4	77.0

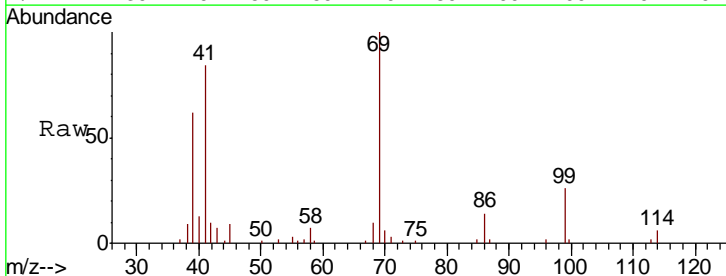


Abundance Ion 96.85 (96.55 to 97.55): VDC
 Ion 82.95 (82.65 to 83.65): VDC
 Ion 84.95 (84.65 to 85.65): VDC
 Ion 98.85 (98.55 to 99.55): VDC

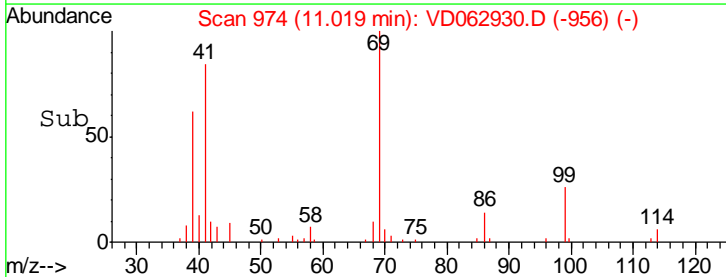
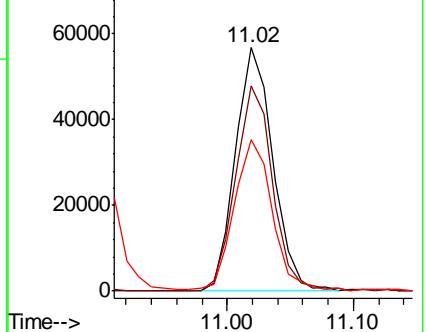


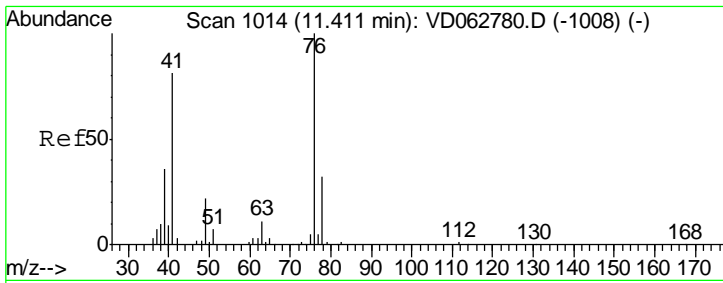
#56
 Ethyl methacrylate
 Concen: 20.070 ug/l
 RT: 11.02 min Scan# 974
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
69	116626		
41	84.3	72.0	108.0
39	62.1	49.5	74.3



Abundance Ion 69.00 (68.70 to 69.70): VDC
 Ion 41.05 (40.75 to 41.75): VDC
 Ion 38.95 (38.65 to 39.65): VDC

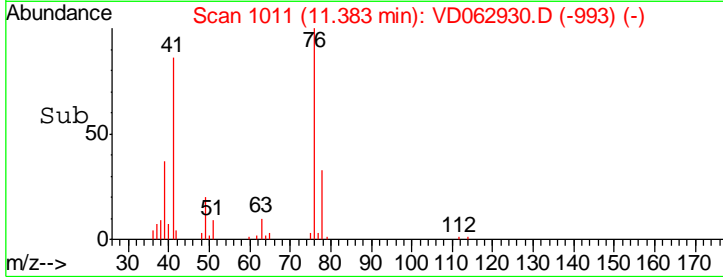
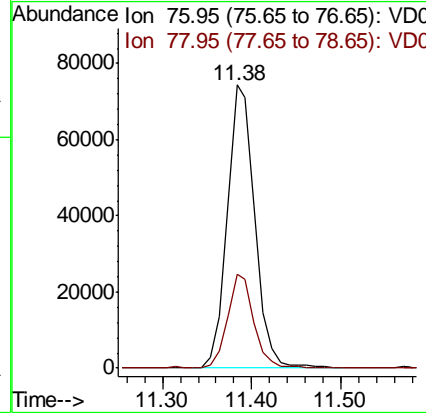
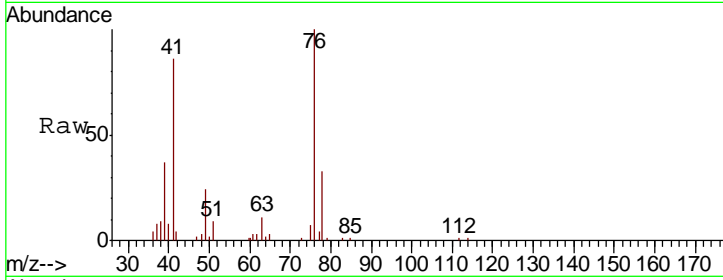




#57
 1,3-Dichloropropane
 Concen: 19.343 ug/l
 RT: 11.38 min Scan# 1011
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

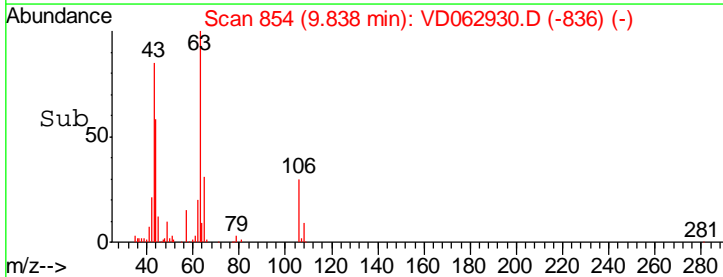
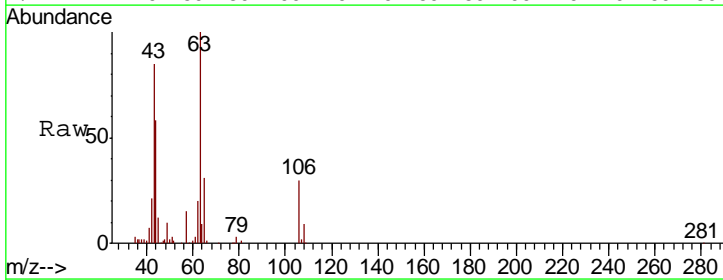
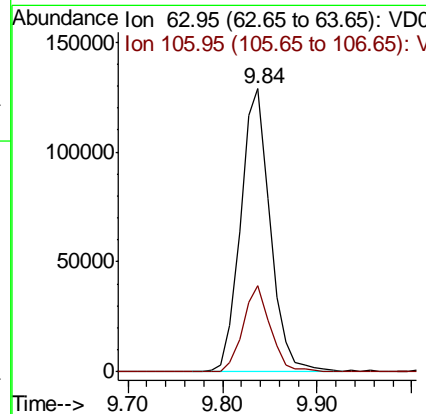
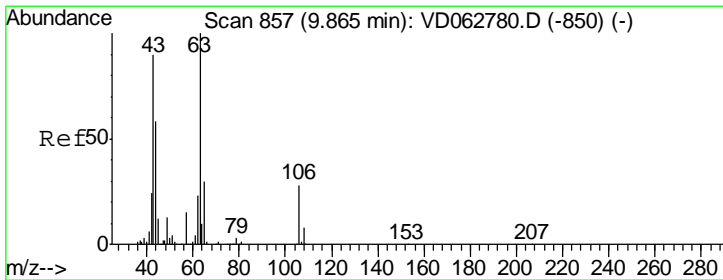
Instrument : MSVOA_D
 ClientSampled :

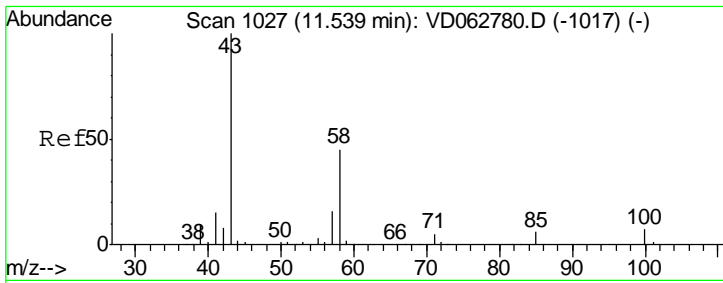
Tgt Ion	Resp	Lower	Upper
76	161041		
76	100		
78	33.1	25.4	38.0



#58
 2-Chloroethyl Vinyl ether
 Concen: 93.455 ug/l
 RT: 9.84 min Scan# 854
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
63	278796		
63	100		
106	30.4	22.1	33.1

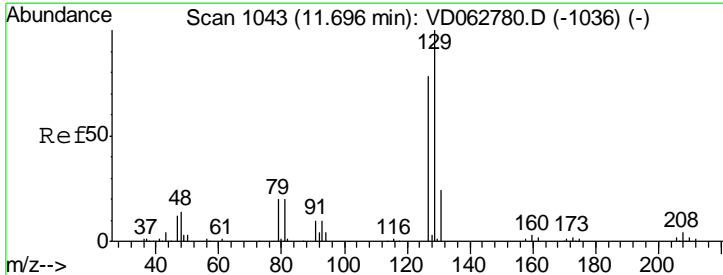
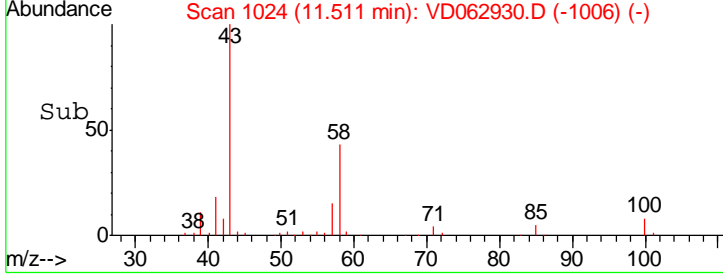
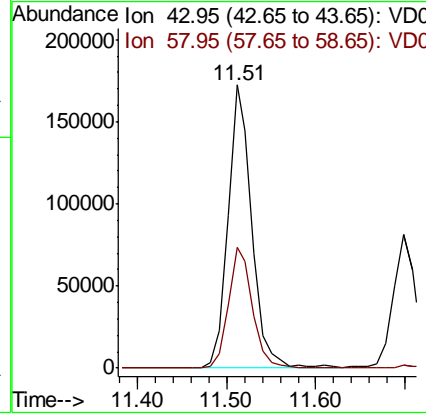
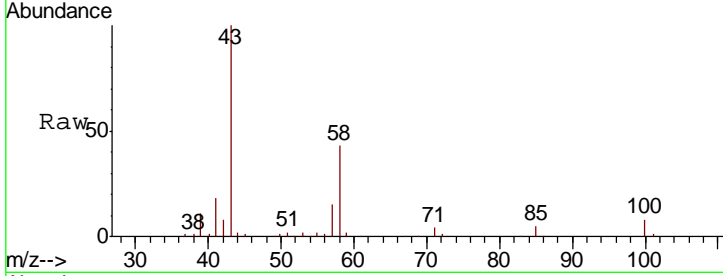




#59
 2-Hexanone
 Concen: 104.479 ug/l
 RT: 11.51 min Scan# 1024
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

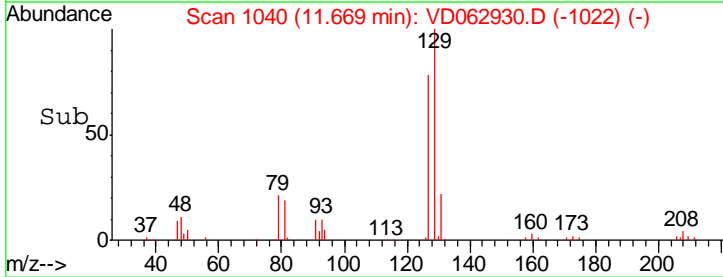
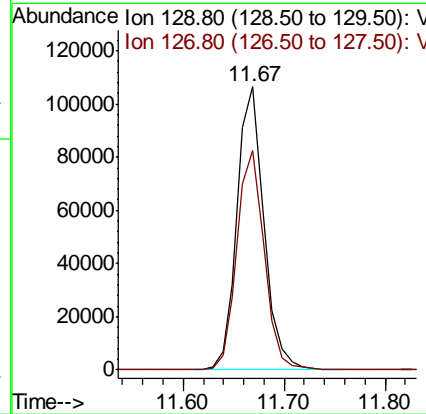
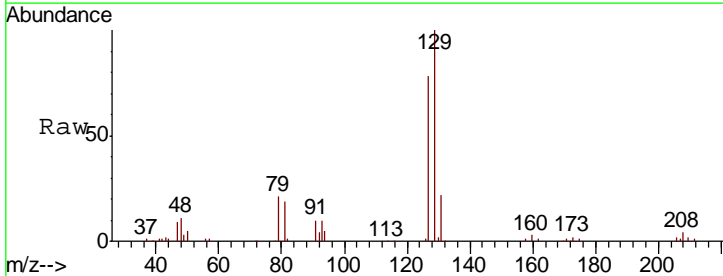
Instrument : MSVOA_D
 ClientSampled :

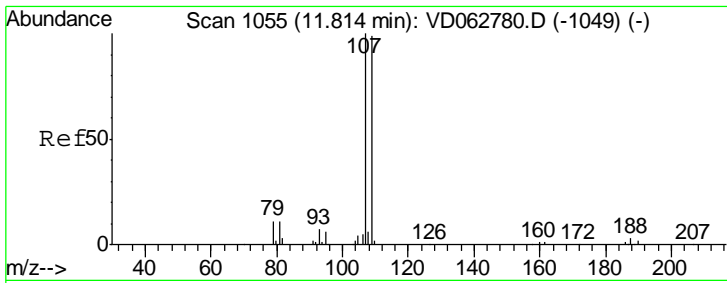
Tgt Ion	Resp	Lower	Upper
43	100		
58	42.7	22.4	67.2



#60
 Dibromochloromethane
 Concen: 19.418 ug/l
 RT: 11.67 min Scan# 1040
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
129	100		
127	77.6	38.9	116.6

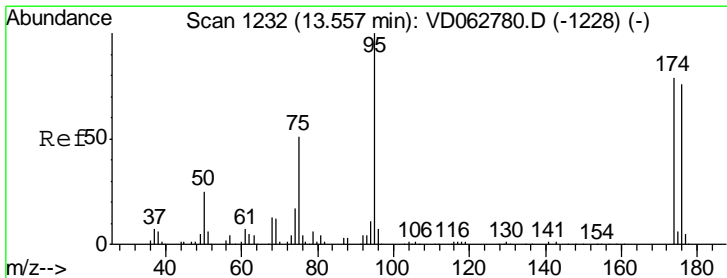
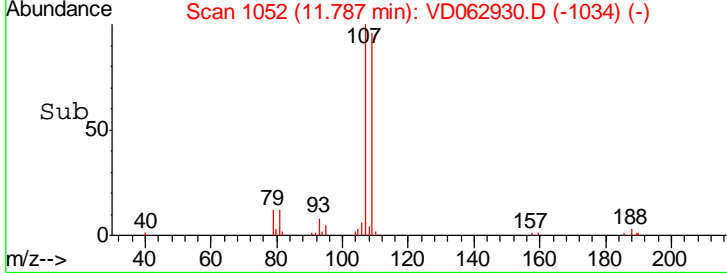
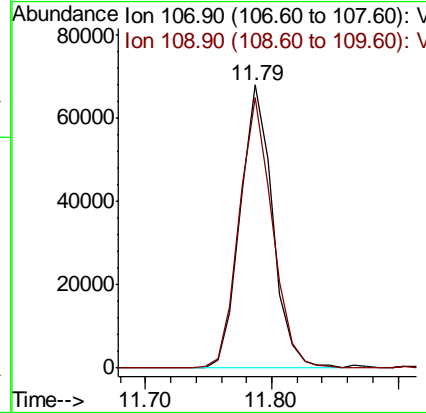
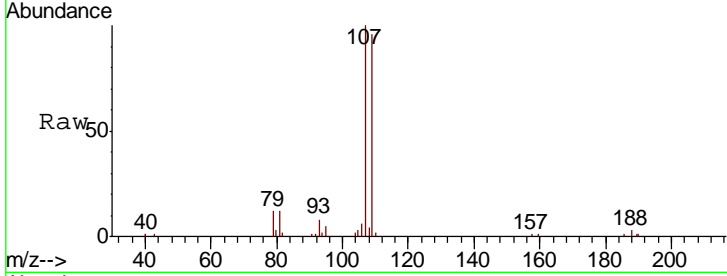




#61
 1,2-Dibromoethane
 Concen: 18.672 ug/l
 RT: 11.79 min Scan# 1052
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

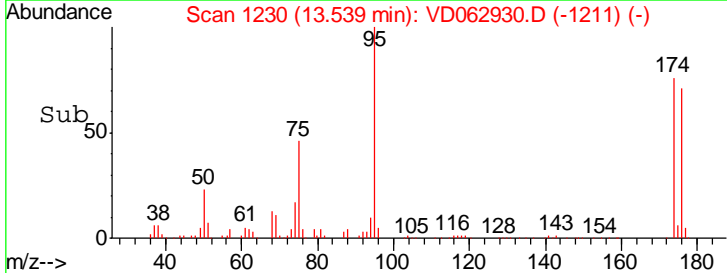
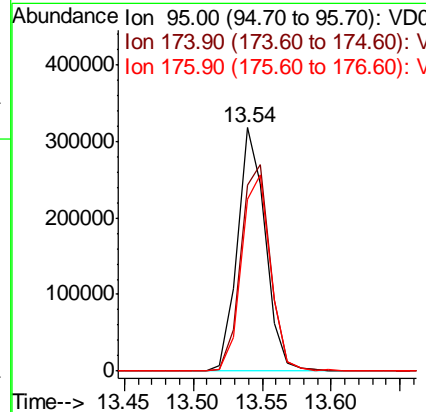
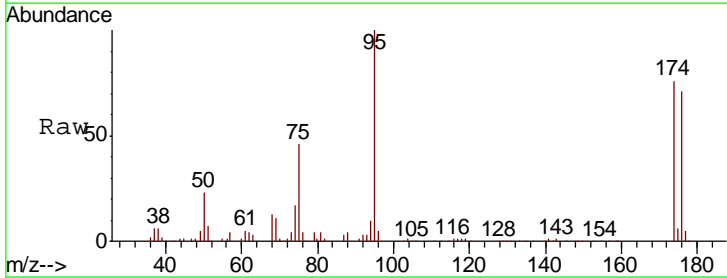
Instrument :
 MSVOA_D
 ClientSampled :

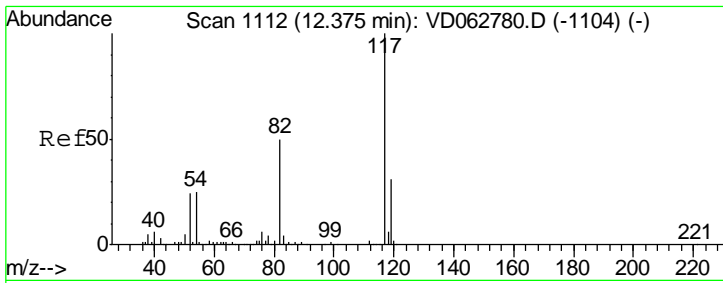
Tgt Ion	Resp	Lower	Upper
107	119907		
109	95.8	79.3	118.9



#62
 4-Bromofluorobenzene
 Concen: 43.177 ug/l
 RT: 13.54 min Scan# 1230
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
95	446420		
174	76.2	0.0	158.0
176	70.5	0.0	151.6

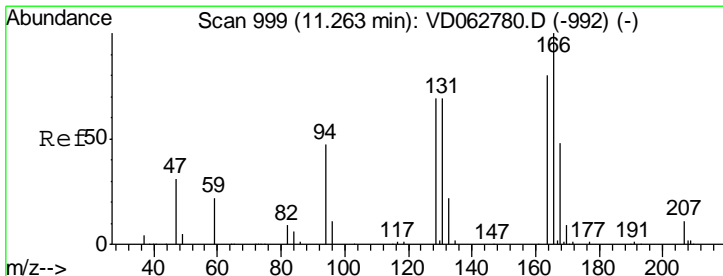
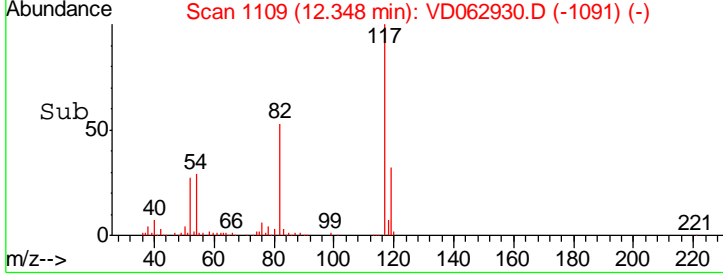
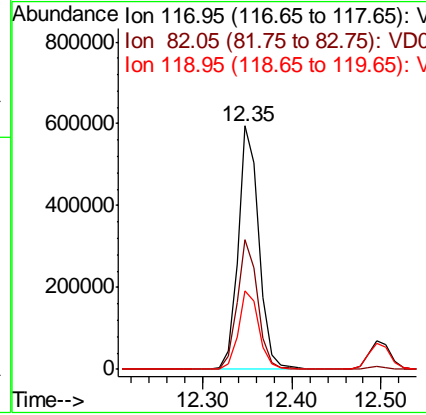
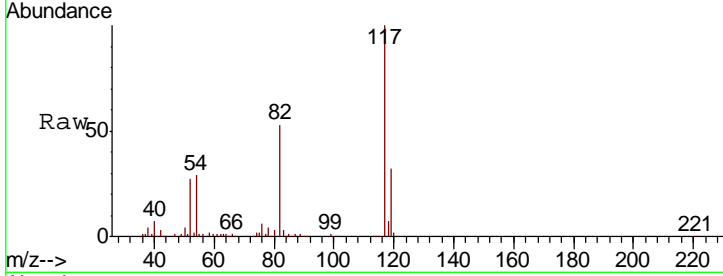




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 12.35 min Scan# 1109
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

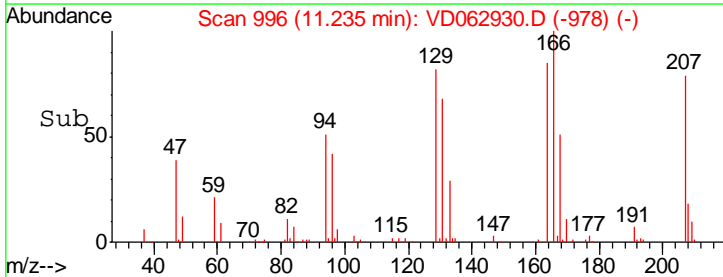
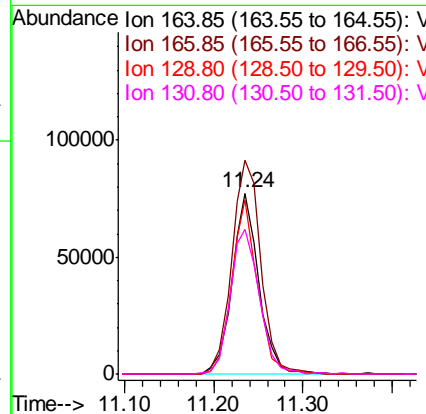
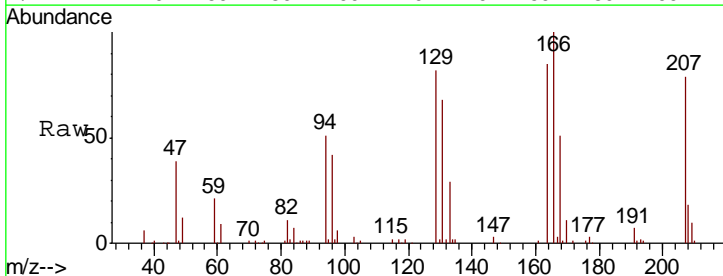
Instrument :
 MSVOA_D
 ClientSampled :

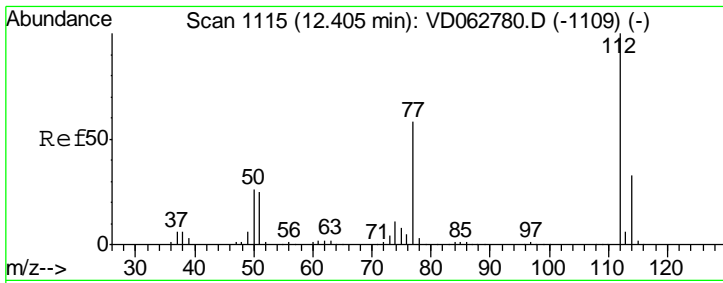
Tgt Ion	Resp	Lower	Upper
117	971542		
82	53.4	40.4	60.6
119	32.2	25.2	37.8



#64
 Tetrachloroethene
 Concen: 20.307 ug/l
 RT: 11.24 min Scan# 996
 Delta R.T. -0.03 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
164	162375		
166	118.1	100.6	150.8
129	96.3	69.4	104.0
131	80.1	69.3	103.9

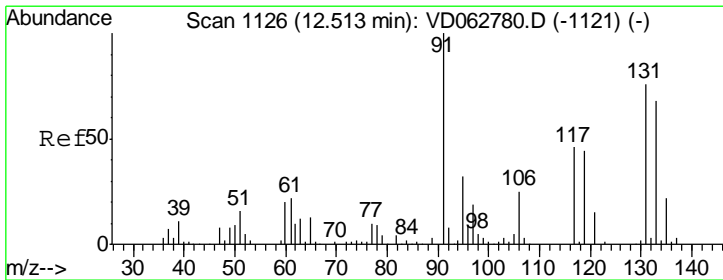
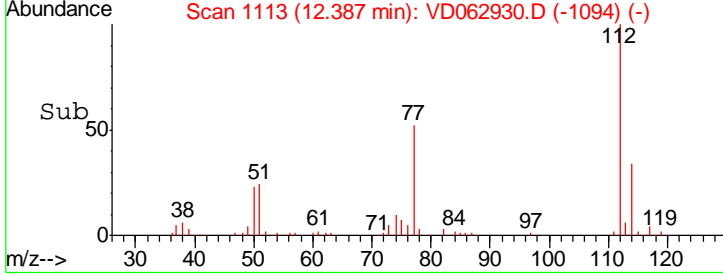
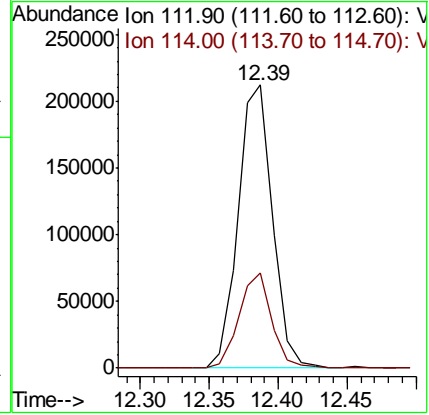
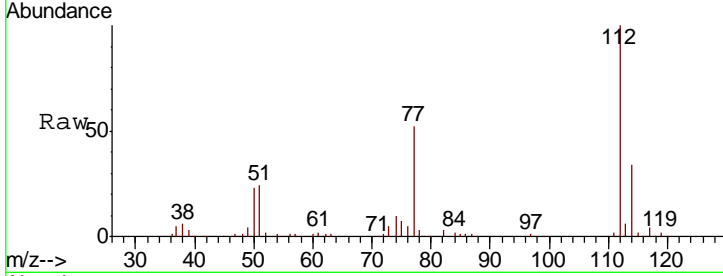




#65
 Chlorobenzene
 Concen: 20.443 ug/l
 RT: 12.39 min Scan# 1113
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

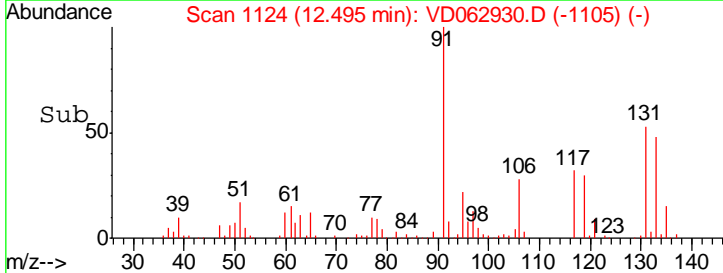
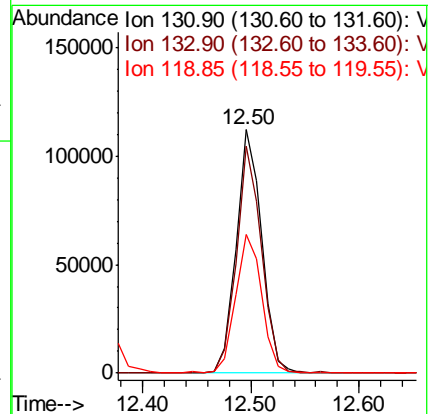
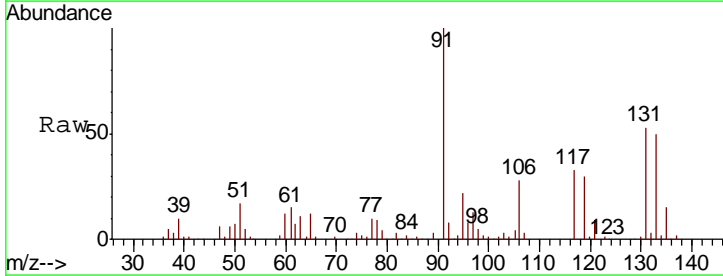
Instrument : MSVOA_D
 ClientSampled :

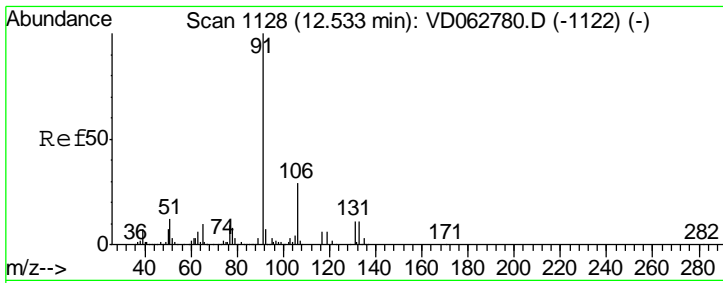
Tgt Ion	Resp	Lower	Upper
112	368604		
114	33.7	26.3	39.5



#66
 1,1,1,2-Tetrachloroethane
 Concen: 21.718 ug/l
 RT: 12.50 min Scan# 1124
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
131	183134		
133	93.4	44.5	133.3
119	57.2	28.6	85.9

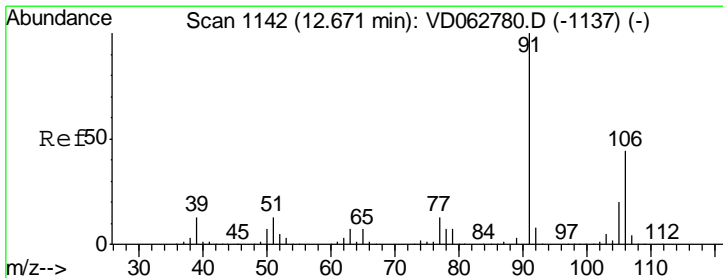
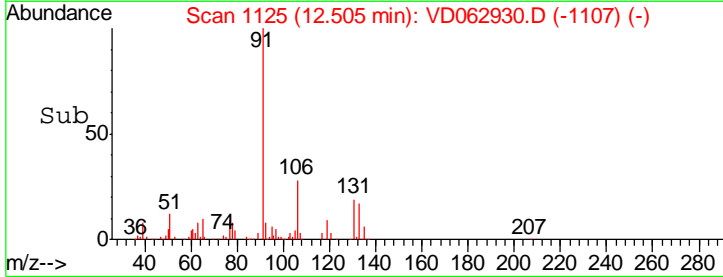
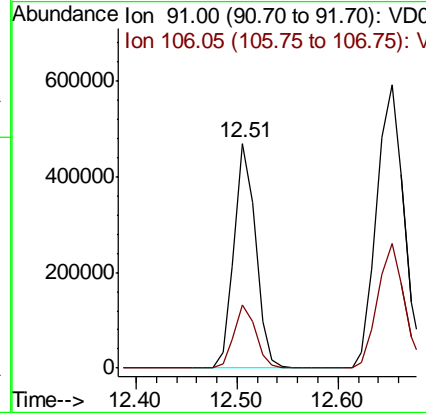
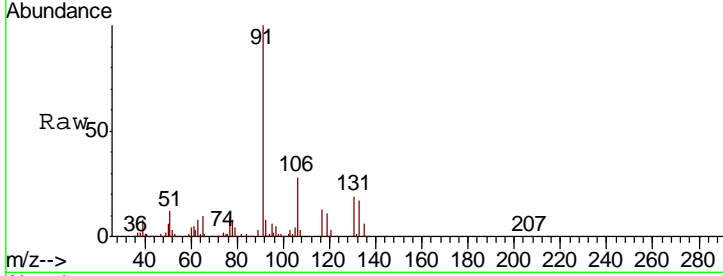




#67
Ethyl Benzene
Concen: 21.687 ug/l
RT: 12.51 min Scan# 1125
Delta R.T. -0.03 min
Lab File: VD062930.D
Acq: 27 Jun 2019 14:38

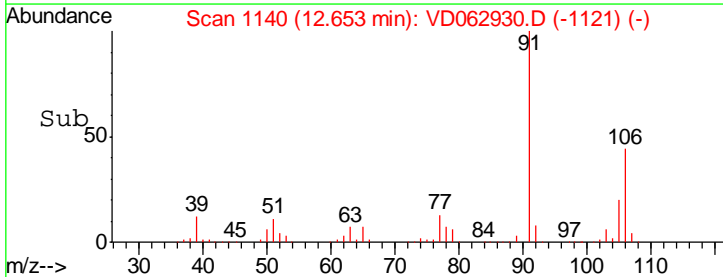
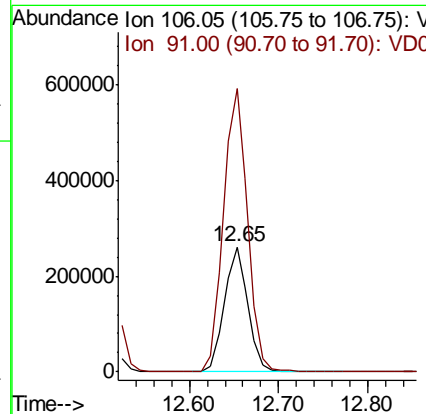
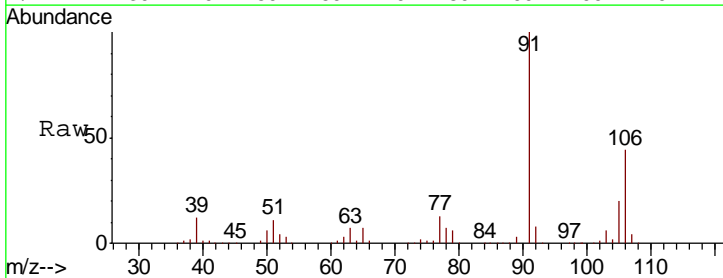
Instrument :
MSVOA_D
ClientSampled :

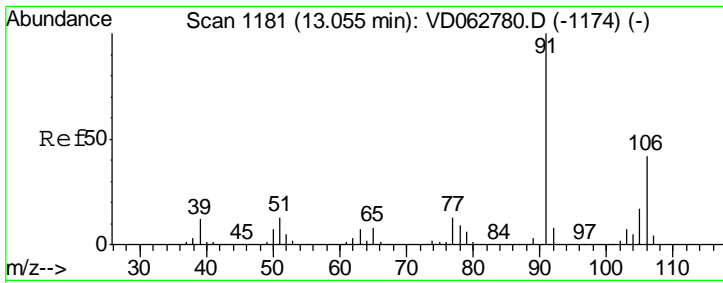
Tgt Ion: 91 Resp: 702061
Ion Ratio Lower Upper
91 100
106 28.1 23.1 34.7



#68
m/p-Xylenes
Concen: 43.002 ug/l
RT: 12.65 min Scan# 1140
Delta R.T. -0.02 min
Lab File: VD062930.D
Acq: 27 Jun 2019 14:38

Tgt Ion: 106 Resp: 484841
Ion Ratio Lower Upper
106 100
91 226.7 183.0 274.6

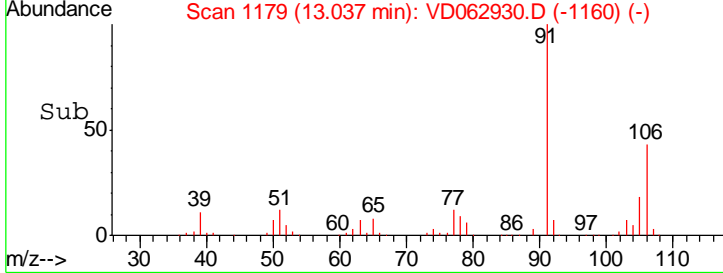
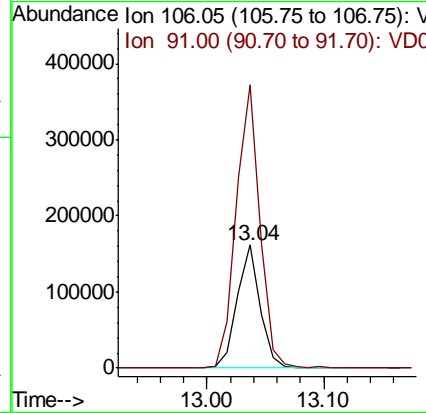
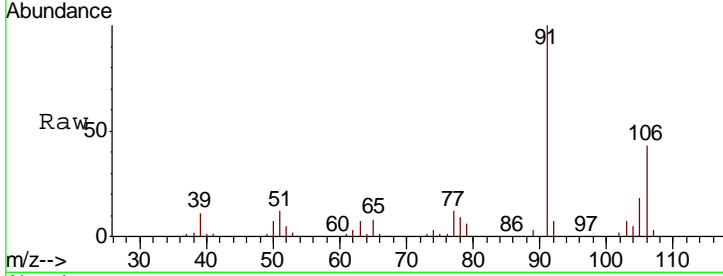




#69
 o-Xylene
 Concen: 21.456 ug/l
 RT: 13.04 min Scan# 1179
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

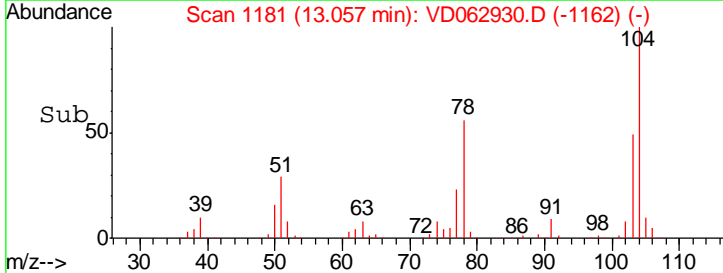
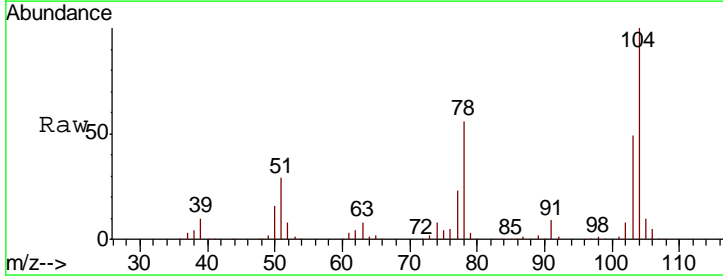
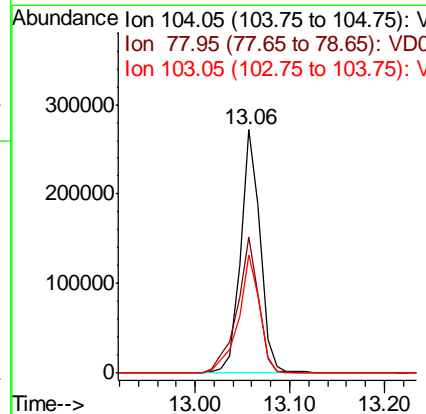
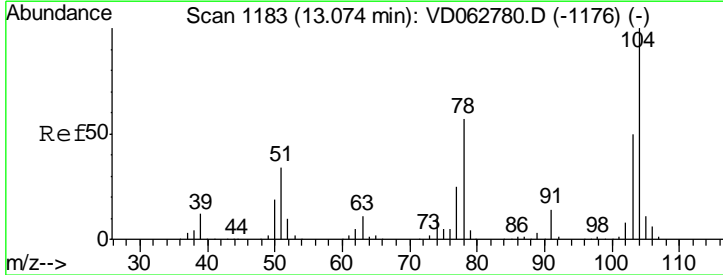
Instrument : MSVOA_D
 Client Sampled :

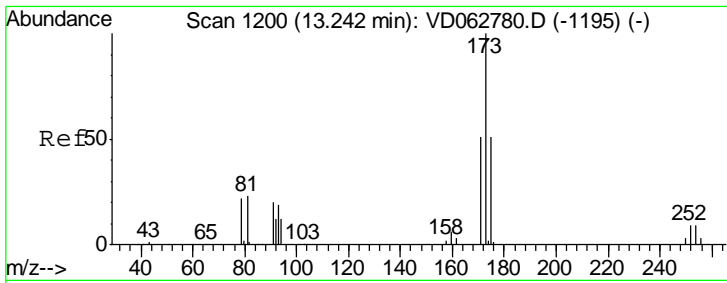
Tgt Ion	Resp	Lower	Upper
106	100		
91	230.0	117.9	353.6



#70
 Styrene
 Concen: 21.568 ug/l
 RT: 13.06 min Scan# 1181
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
104	100		
78	55.7	45.4	68.2
103	48.7	39.7	59.5

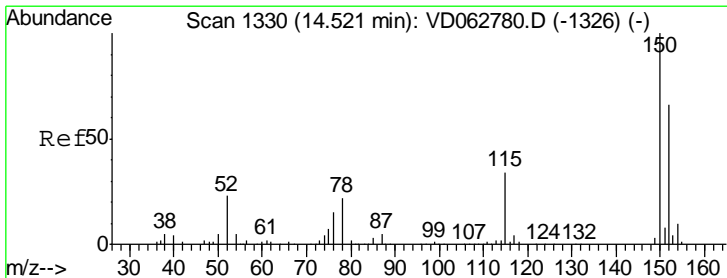
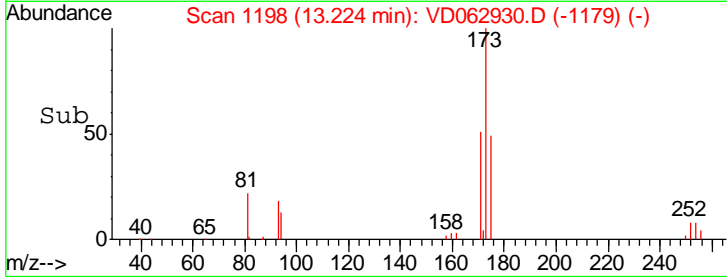
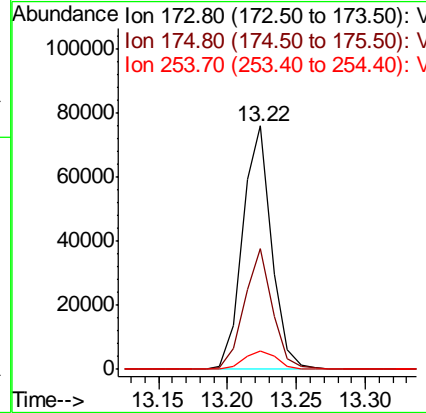
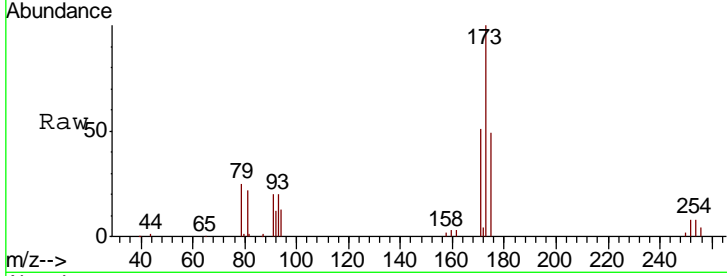




#71
 Bromoform
 Concen: 19.217 ug/l
 RT: 13.22 min Scan# 1198
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

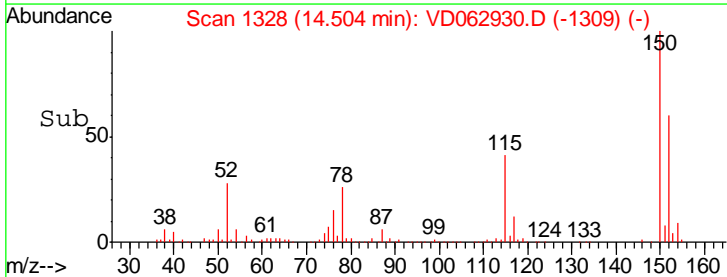
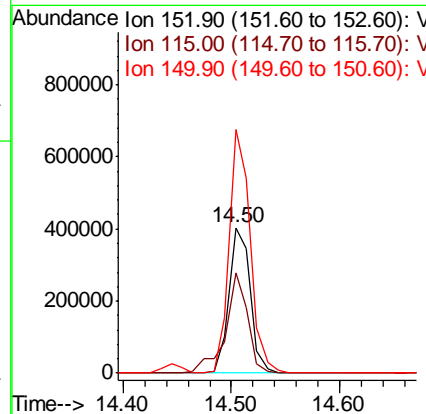
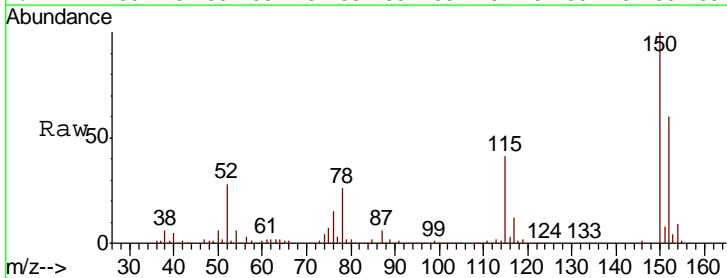
Instrument :
 MSVOA_D
 ClientSampled :

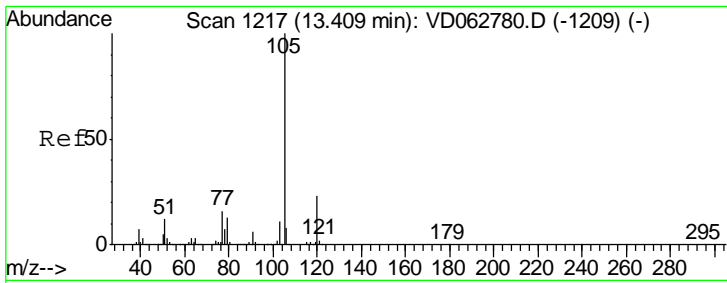
Tgt Ion	Resp	Lower	Upper
173	111021		
175	49.4	25.3	75.9
254	7.7	7.1	10.7



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 14.50 min Scan# 1328
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
152	549547		
115	68.5	29.2	87.6
150	167.1	0.0	305.8

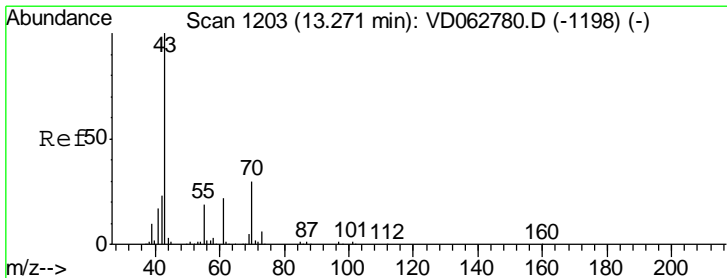
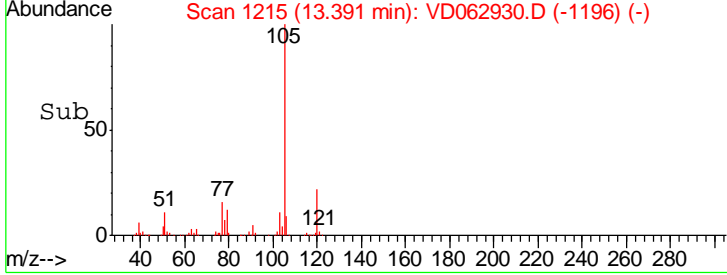
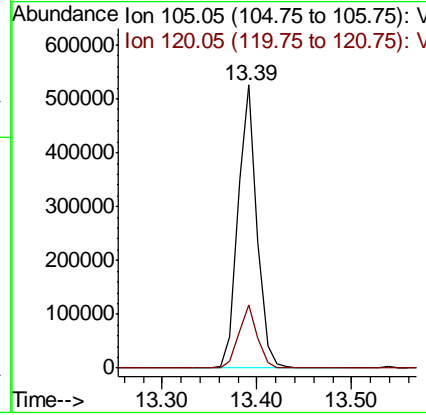
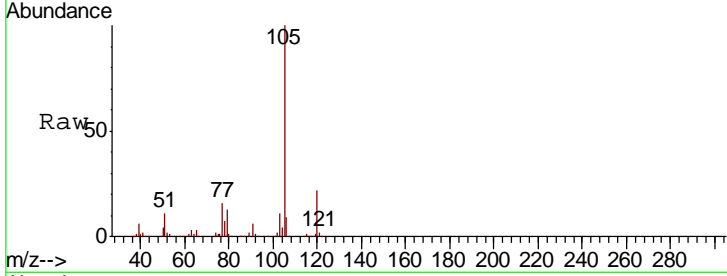




#73
 Isopropylbenzene
 Concen: 20.515 ug/l
 RT: 13.39 min Scan# 1215
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

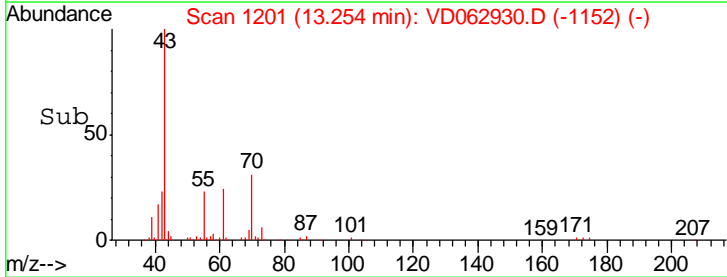
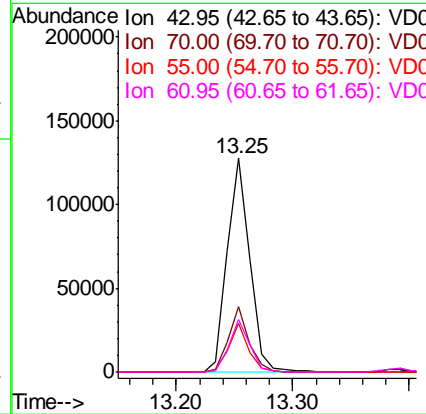
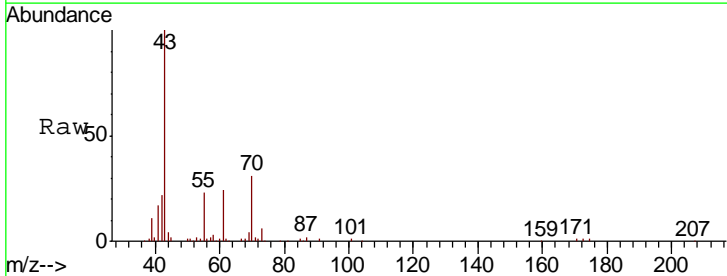
Instrument :
 MSVOA_D
 ClientSampled :

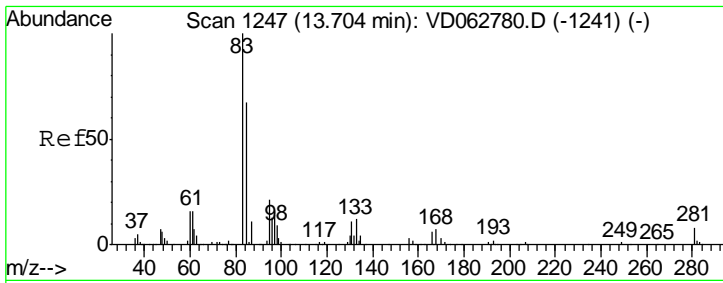
Tgt Ion	Resp	Lower	Upper
105	100		
120	22.4	11.6	34.7



#74
 N-amyl acetate
 Concen: 19.887 ug/l
 RT: 13.25 min Scan# 1201
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
43	100		
70	30.5	24.4	36.6
55	22.6	15.2	22.8
61	24.4	17.4	26.2

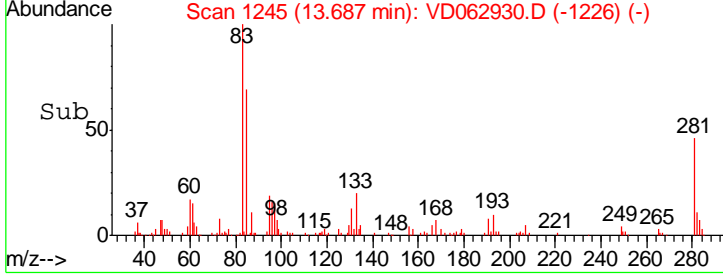
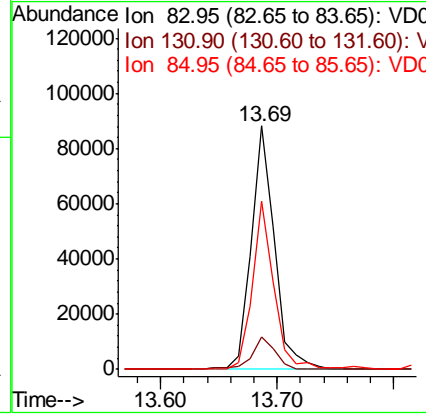
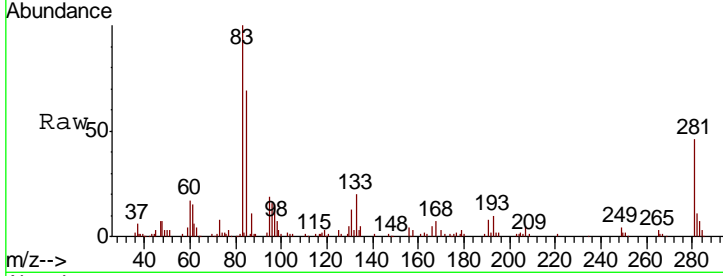




#75
 1,1,2,2-Tetrachloroethane
 Concen: 21.065 ug/l
 RT: 13.69 min Scan# 1245
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

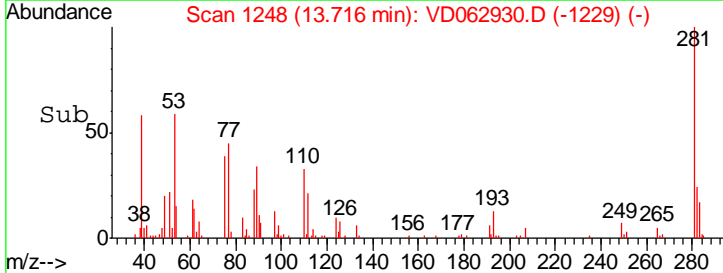
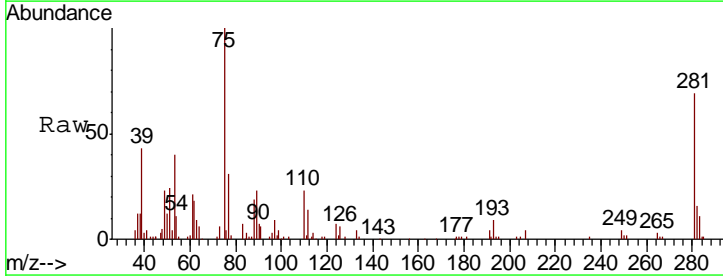
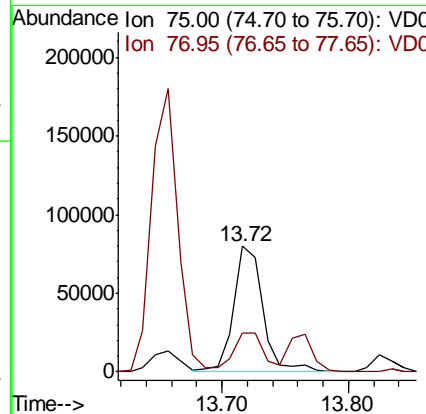
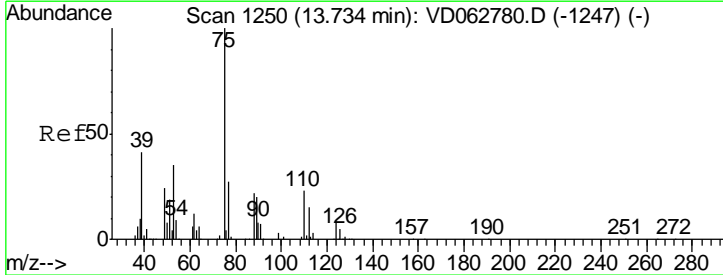
Instrument : MSVOA_D
 ClientSampled :

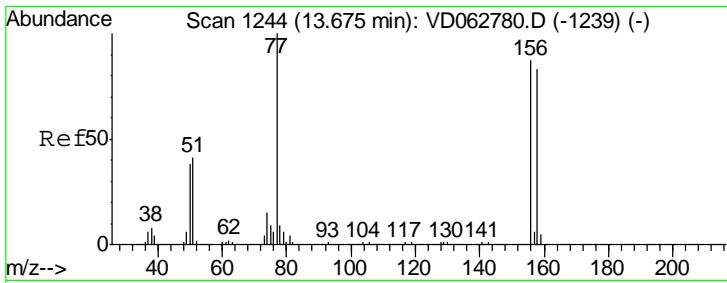
Tgt Ion	Resp	Lower	Upper
83	120938		
131	13.1	5.3	16.1
85	69.0	33.7	101.1



#76
 1,2,3-Trichloropropane
 Concen: 20.134 ug/l
 RT: 13.72 min Scan# 1248
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
75	127732		
77	31.2	15.0	45.1

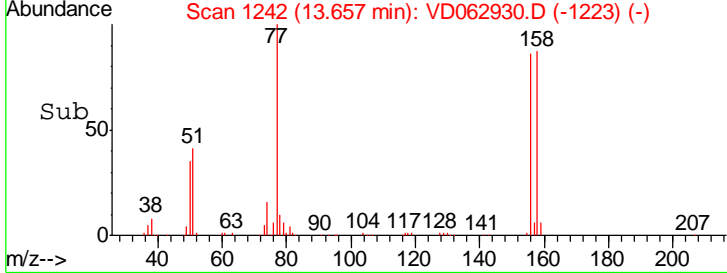
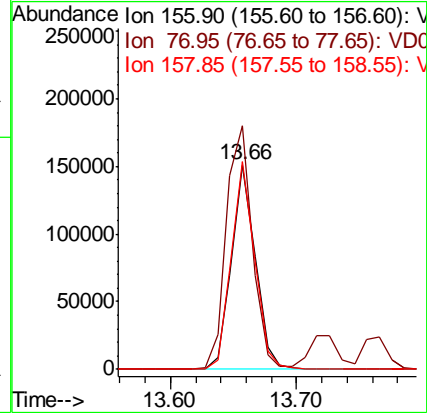
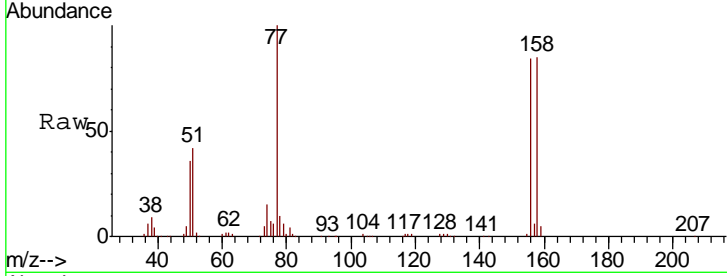




#77
 Bromobenzene
 Concen: 20.874 ug/l
 RT: 13.66 min Scan# 1242
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

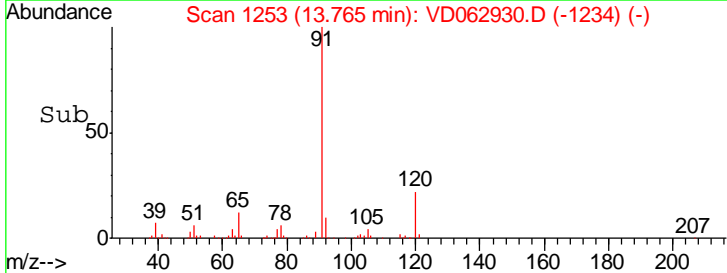
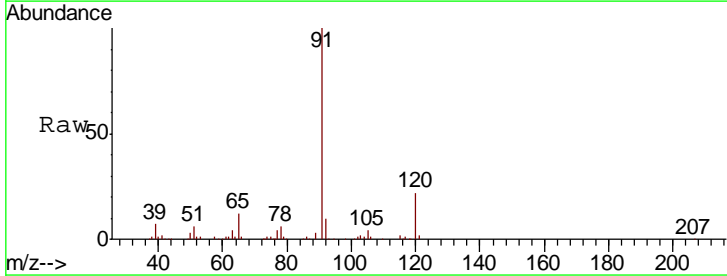
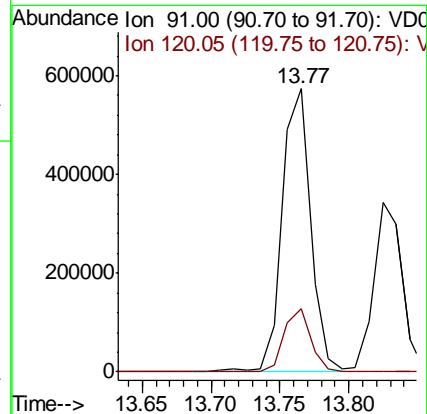
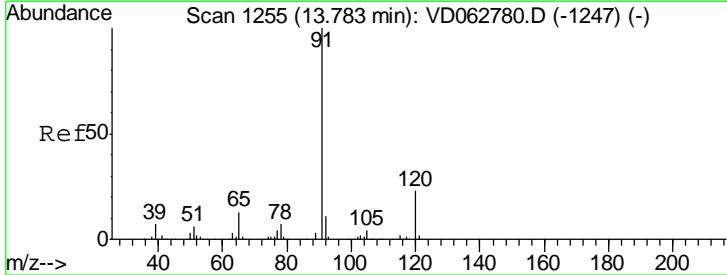
Instrument :
 MSVOA_D
 ClientSampled :

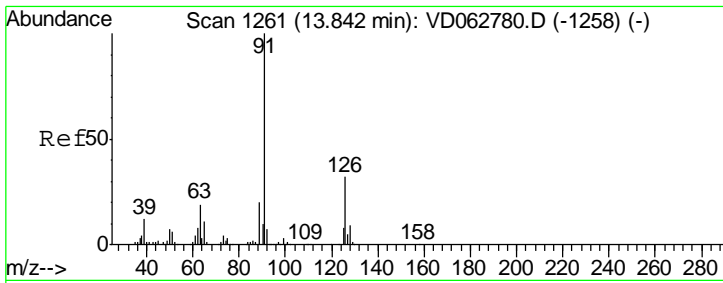
Tgt Ion	Resp	Lower	Upper
156	197831		
77	119.2	57.7	173.1
158	101.5	47.7	143.1



#78
 n-propylbenzene
 Concen: 19.949 ug/l
 RT: 13.77 min Scan# 1253
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
91	818128		
120	22.2	11.3	33.8

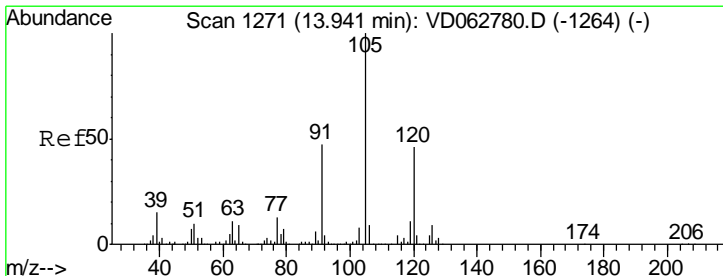
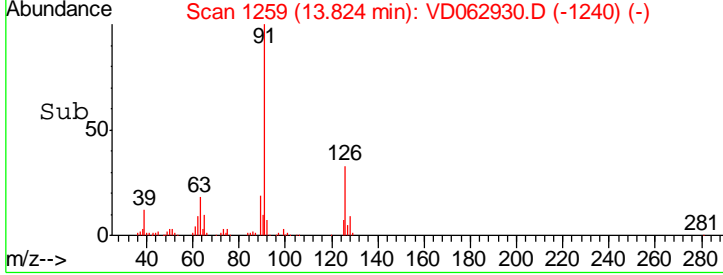
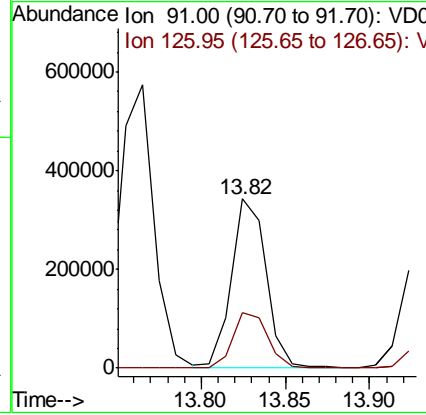
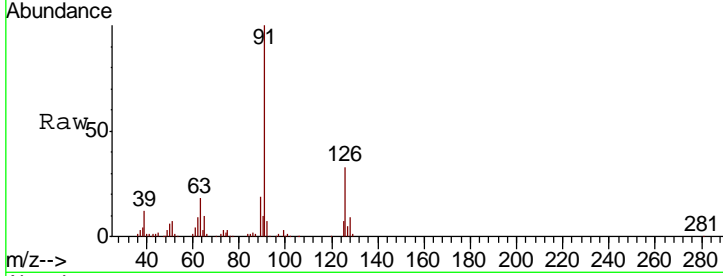




#79
 2-Chlorotoluene
 Concen: 20.990 ug/l
 RT: 13.82 min Scan# 1259
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

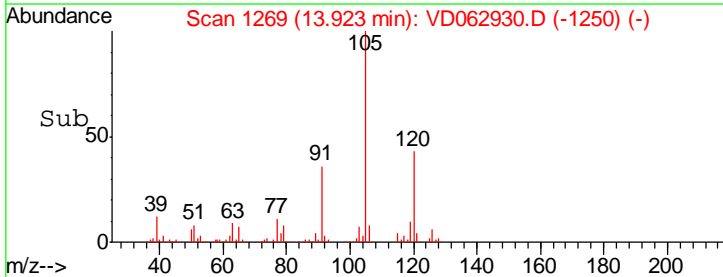
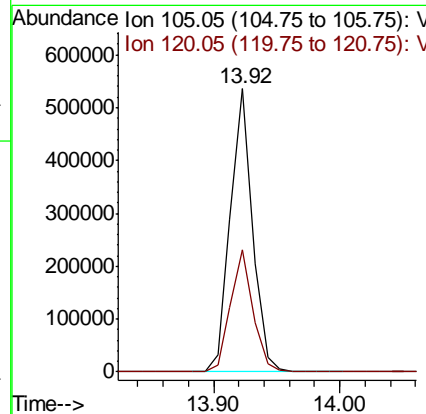
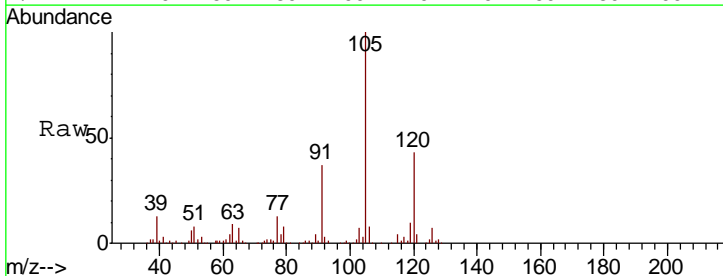
Instrument : MSVOA_D
 ClientSampled :

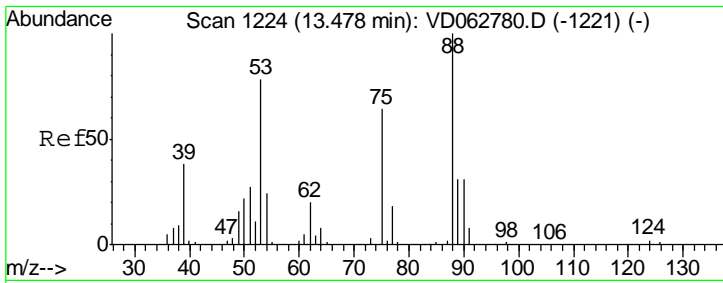
Tgt Ion	Resp	Lower	Upper
91	100		
126	33.2	15.7	47.1



#80
 1,3,5-Trimethylbenzene
 Concen: 21.883 ug/l
 RT: 13.92 min Scan# 1269
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
105	100		
120	43.1	23.1	69.2

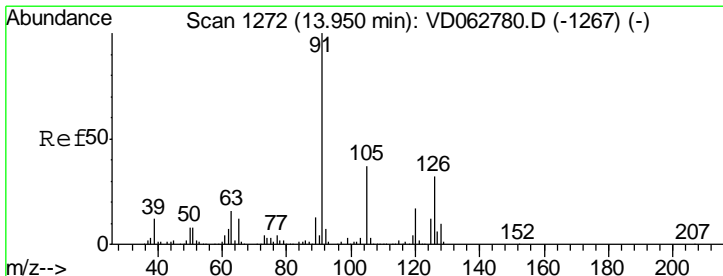
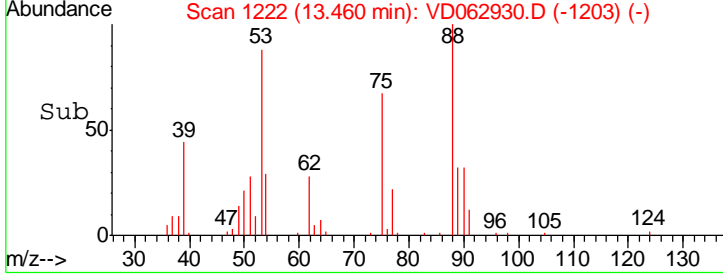
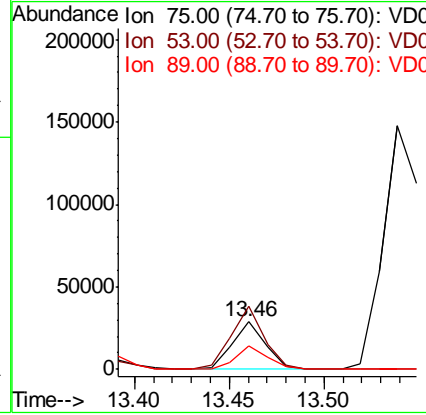
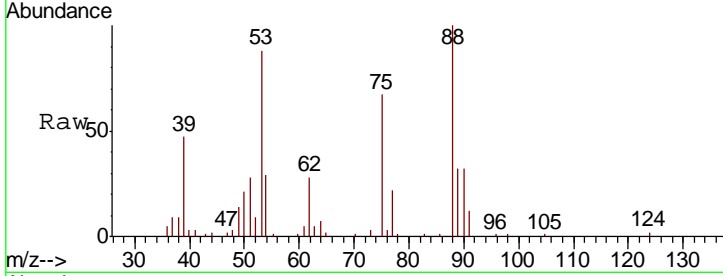




#81
 trans-1,4-Dichloro-2-butene
 Concen: 21.033 ug/l
 RT: 13.46 min Scan# 1222
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

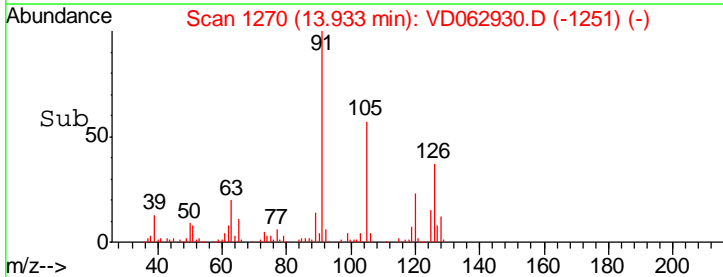
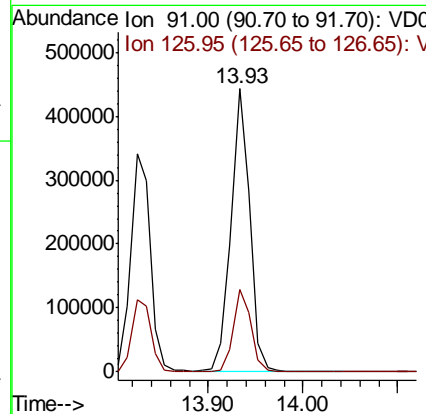
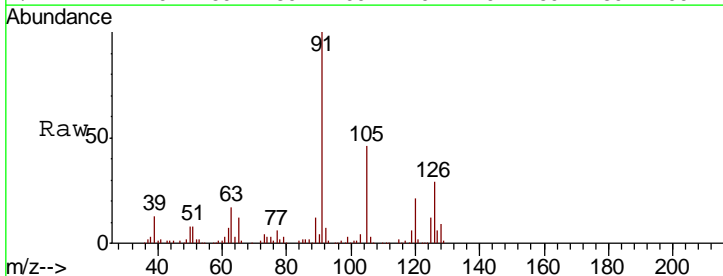
Instrument : MSVOA_D
 ClientSampled :

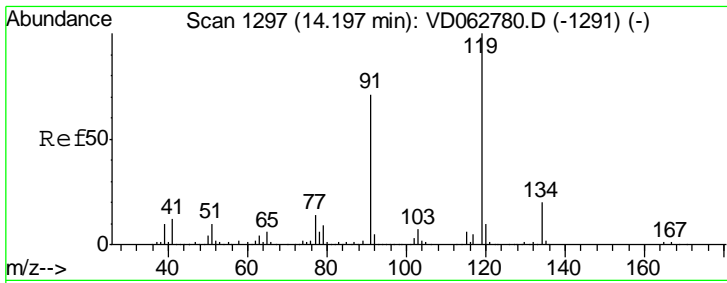
Tgt Ion	Resp	Lower	Upper
75	100		
53	131.5	97.8	146.8
89	48.3	39.4	59.2



#82
 4-Chlorotoluene
 Concen: 21.580 ug/l
 RT: 13.93 min Scan# 1270
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
91	100		
126	29.1	16.0	47.9

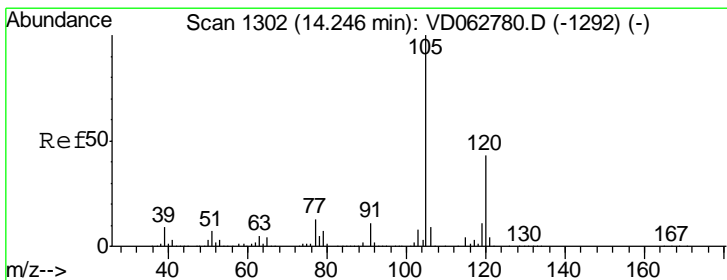
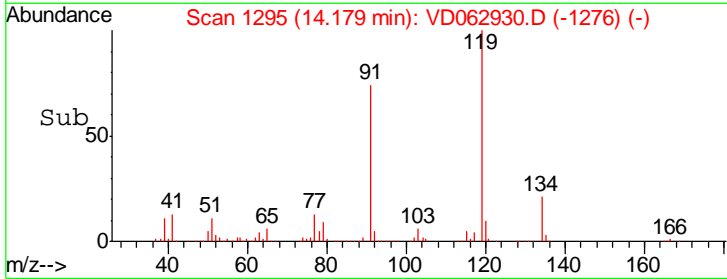
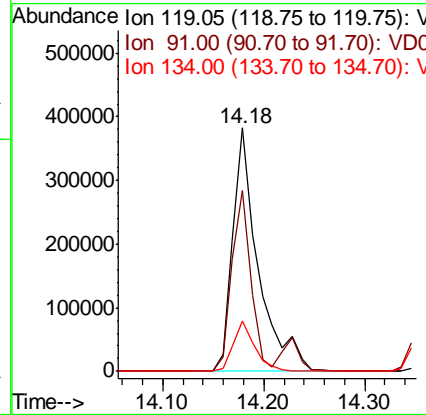
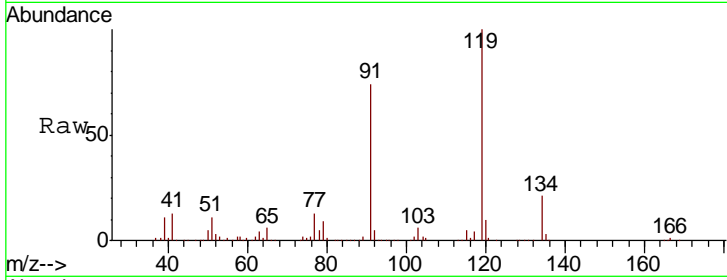




#83
 tert-Butylbenzene
 Concen: 20.296 ug/l
 RT: 14.18 min Scan# 1295
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

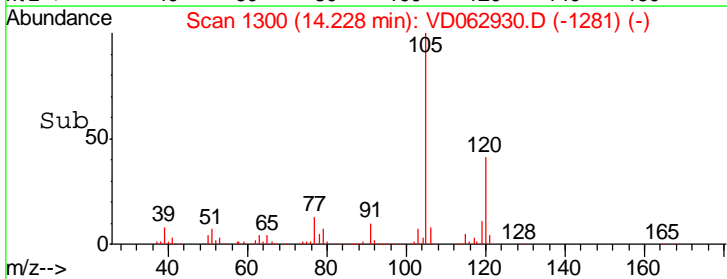
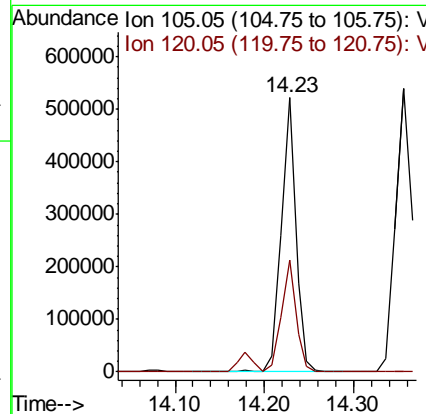
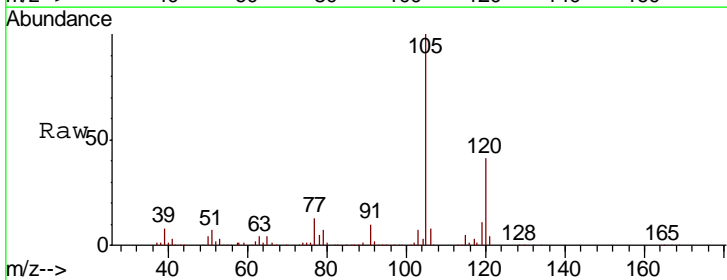
Instrument : MSVOA_D
 ClientSampled :

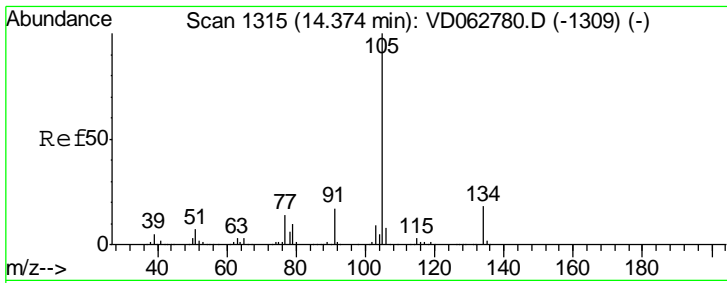
Tgt Ion	Resp	Lower	Upper
119	100		
91	74.1	35.5	106.5
134	20.7	10.2	30.6



#84
 1,2,4-Trimethylbenzene
 Concen: 19.845 ug/l
 RT: 14.23 min Scan# 1300
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
105	100		
120	41.0	21.3	63.9

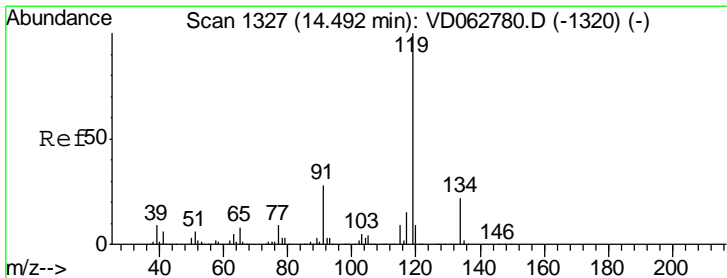
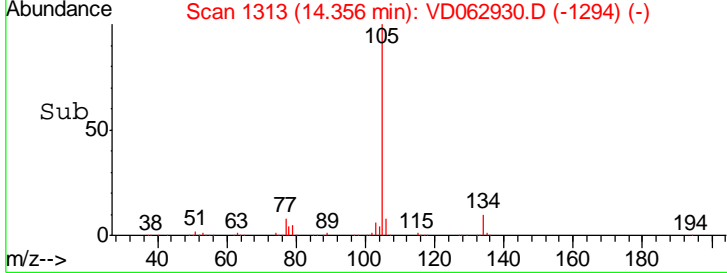
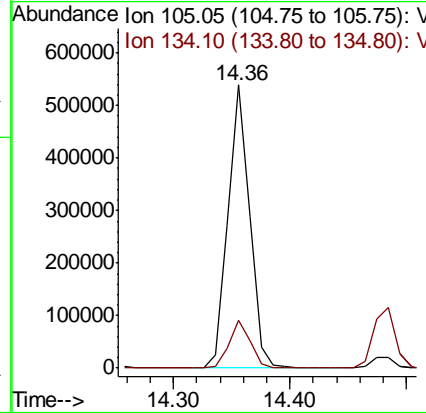
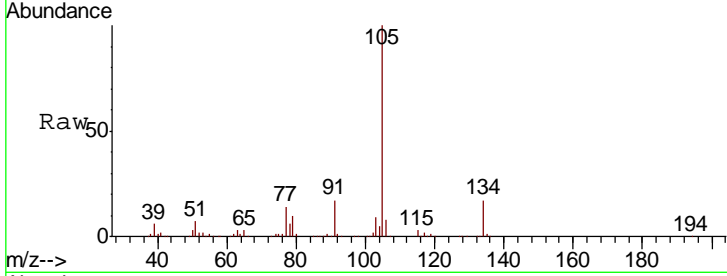




#85
 sec-Butylbenzene
 Concen: 19.306 ug/l
 RT: 14.36 min Scan# 1313
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

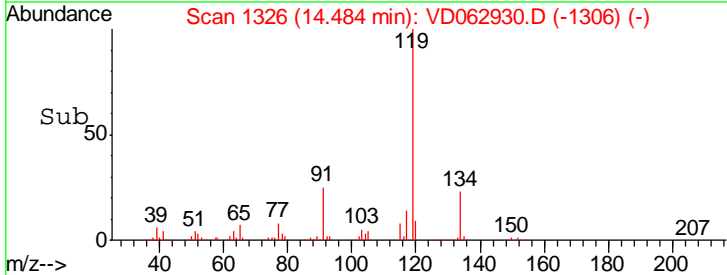
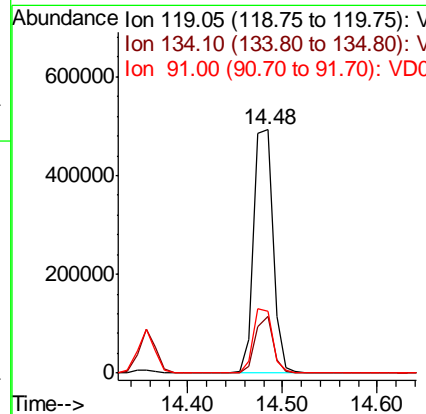
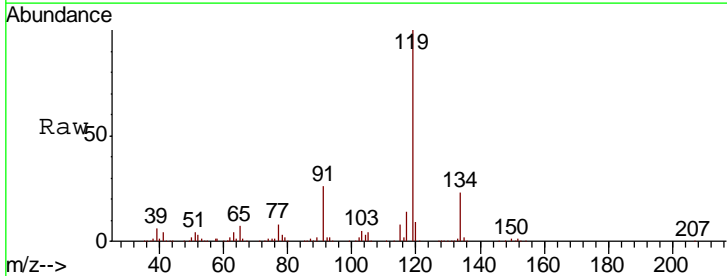
Instrument : MSVOA_D
 ClientSampled :

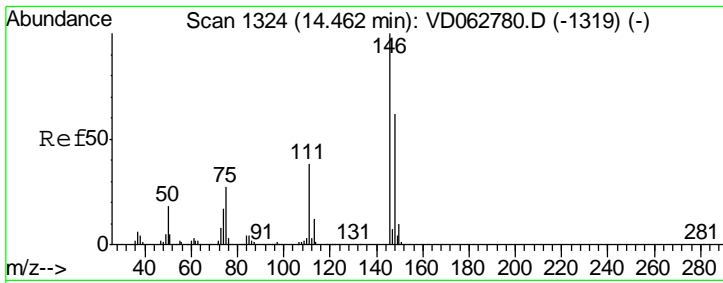
Tgt Ion	Resp	Lower	Upper
105	100		
134	16.7	9.1	27.3



#86
 p-Isopropyltoluene
 Concen: 21.375 ug/l
 RT: 14.48 min Scan# 1326
 Delta R.T. -0.01 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
119	100		
134	23.3	11.1	33.1
91	25.6	14.0	41.9

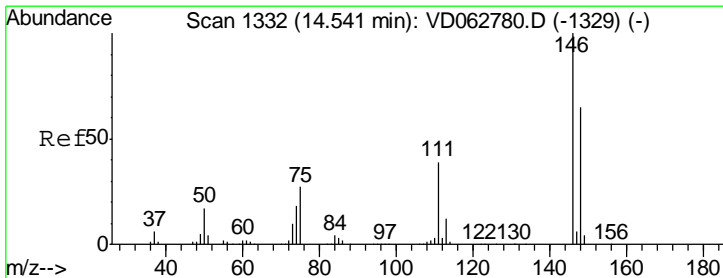
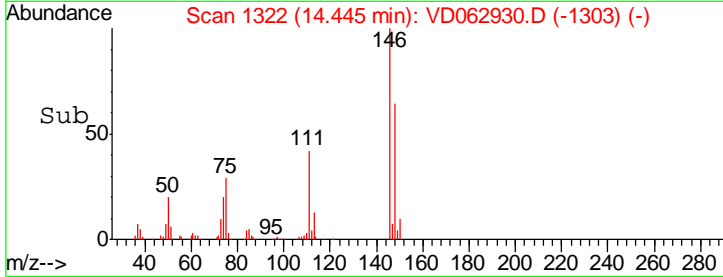
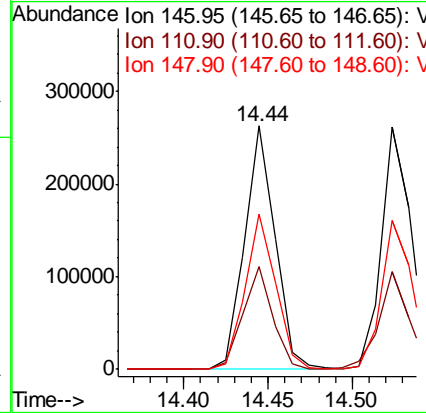
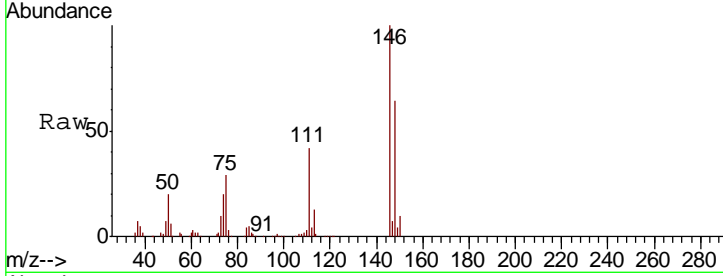




#87
 1,3-Dichlorobenzene
 Concen: 19.451 ug/l
 RT: 14.44 min Scan# 1322
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

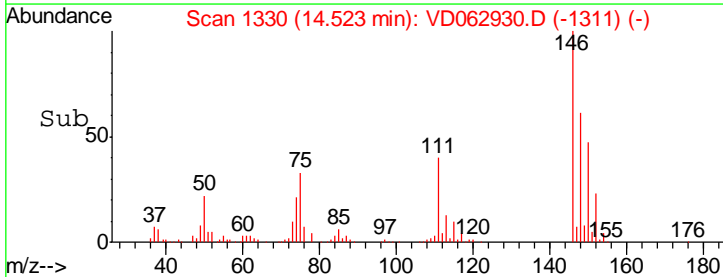
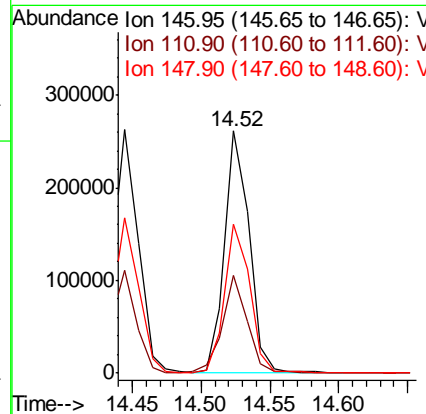
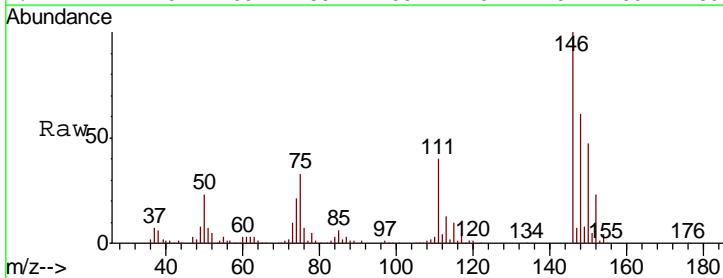
Instrument :
 MSVOA_D
 ClientSampled :

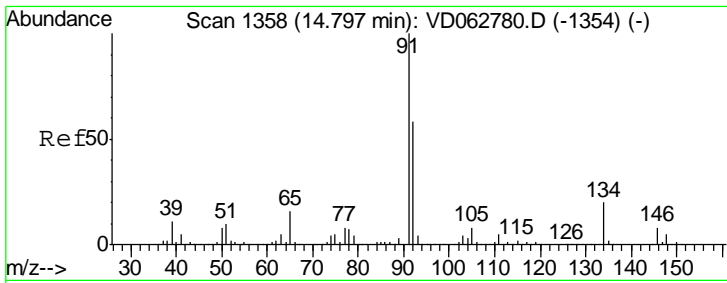
Tgt Ion	Resp	Lower	Upper
146	330450		
111	42.3	19.0	57.0
148	64.0	30.8	92.3



#88
 1,4-Dichlorobenzene
 Concen: 18.796 ug/l
 RT: 14.52 min Scan# 1330
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
146	320731		
111	40.3	19.7	59.1
148	61.3	32.8	98.3

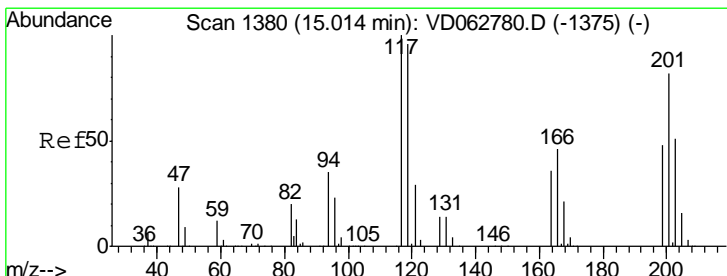
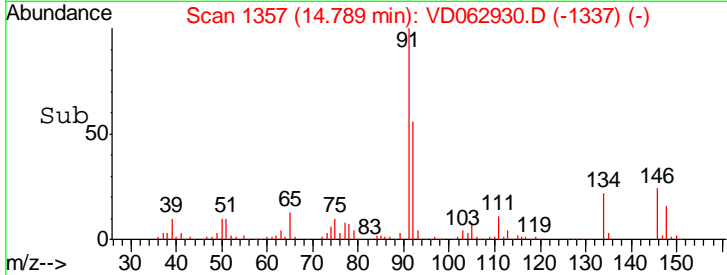
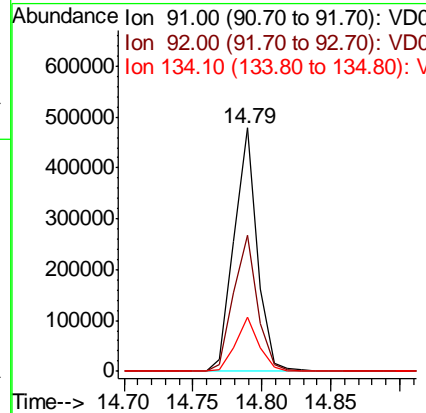
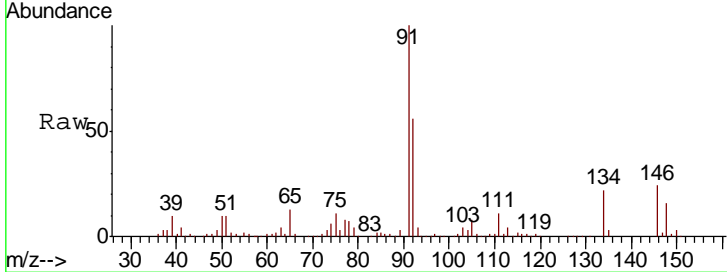




#89
 n-Butylbenzene
 Concen: 18.259 ug/l
 RT: 14.79 min Scan# 1357
 Delta R.T. -0.01 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

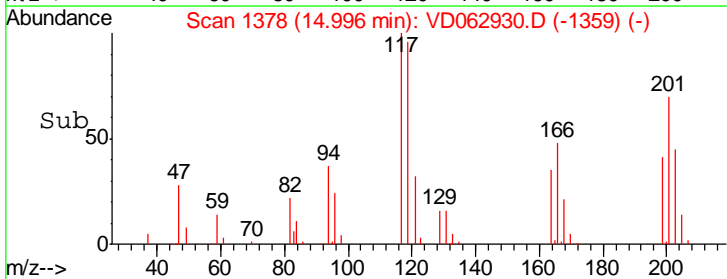
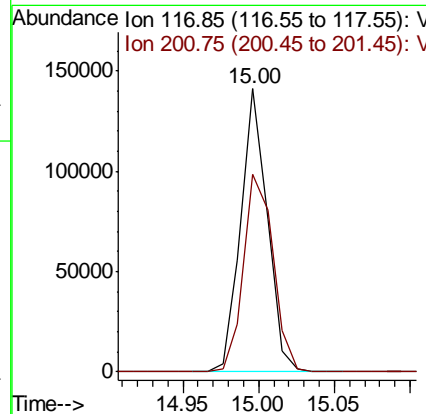
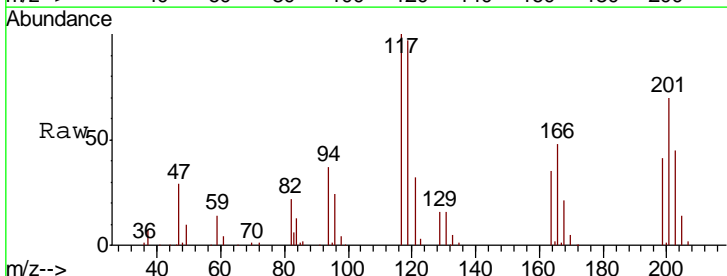
Instrument :
 MSVOA_D
 ClientSampled :

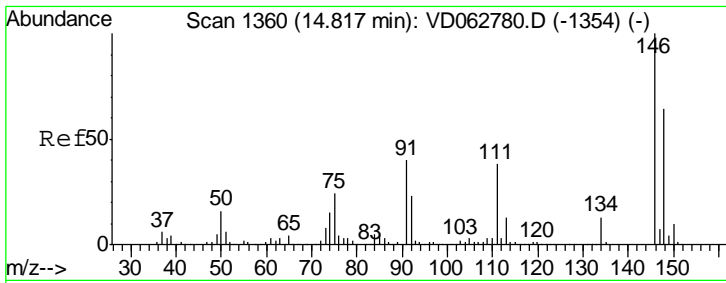
Tgt Ion	Resp	Lower	Upper
91	100		
92	55.9	28.9	86.7
134	22.4	10.1	30.3



#90
 Hexachloroethane
 Concen: 19.403 ug/l
 RT: 15.00 min Scan# 1378
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
117	100		
201	69.9	40.8	122.2

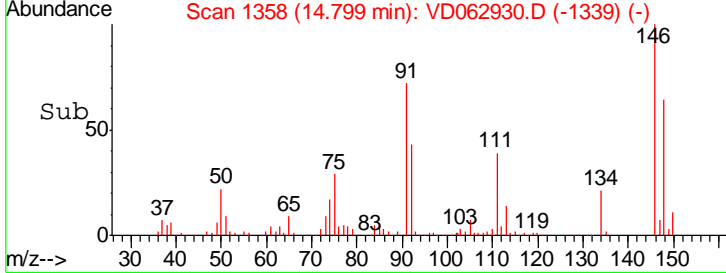
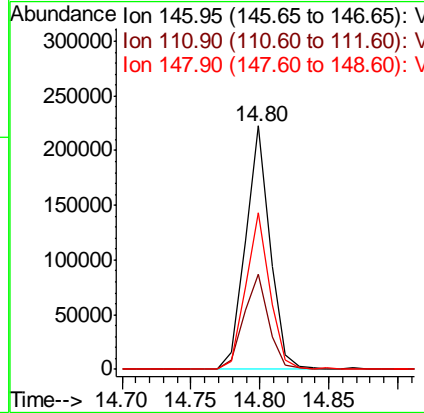
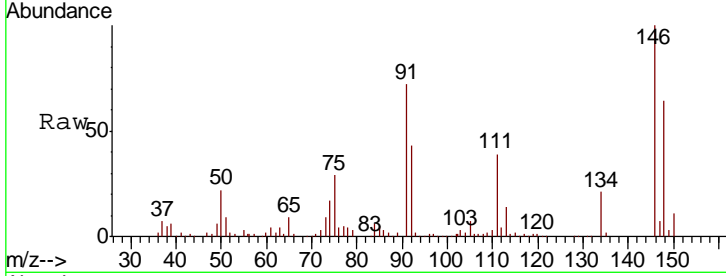




#91
 1,2-Dichlorobenzene
 Concen: 19.027 ug/l
 RT: 14.80 min Scan# 1358
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

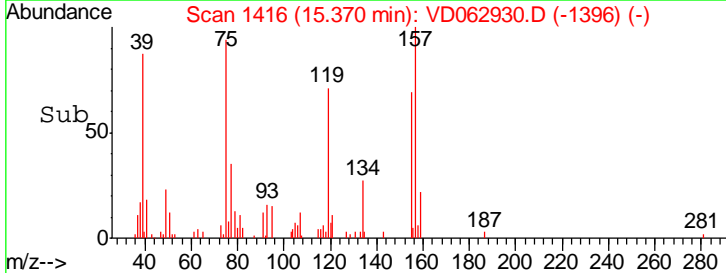
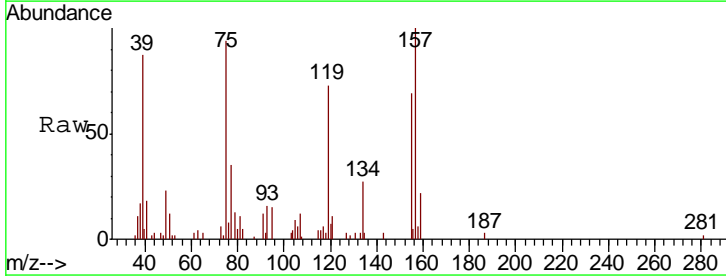
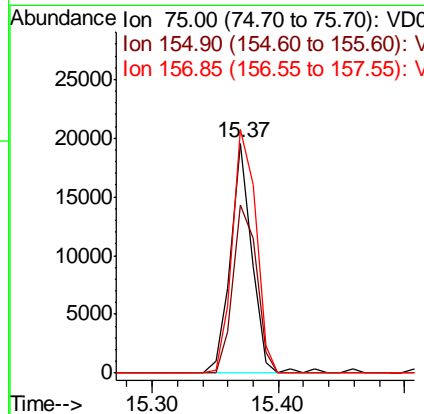
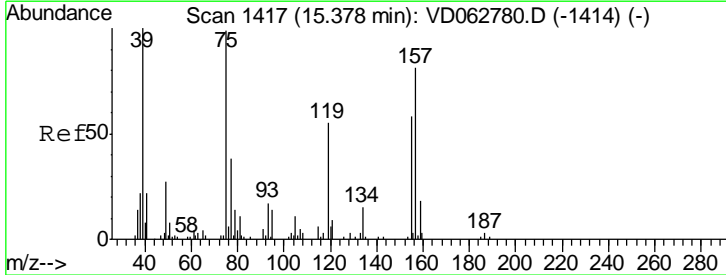
Instrument :
 MSVOA_D
 ClientSampled :

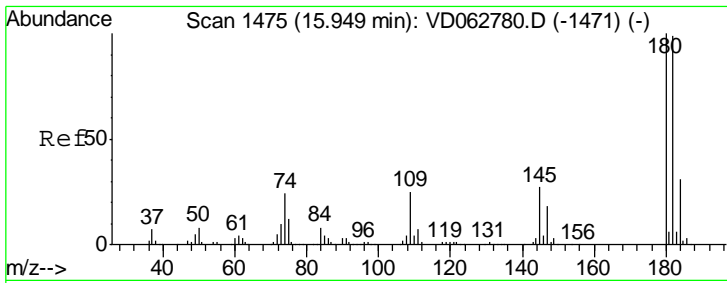
Tgt Ion	Resp	Lower	Upper
146	100		
111	39.0	19.1	57.1
148	64.1	32.3	96.8



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.290 ug/l
 RT: 15.37 min Scan# 1416
 Delta R.T. -0.01 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
75	100		
155	73.0	29.3	87.8
157	106.0	41.3	123.7

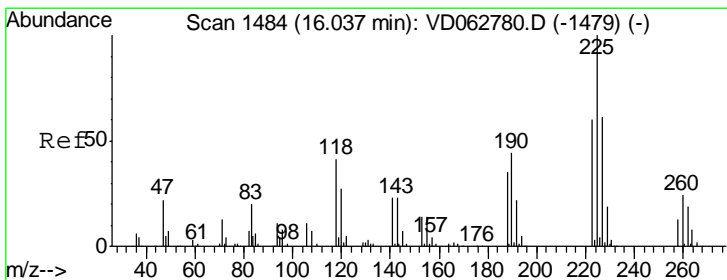
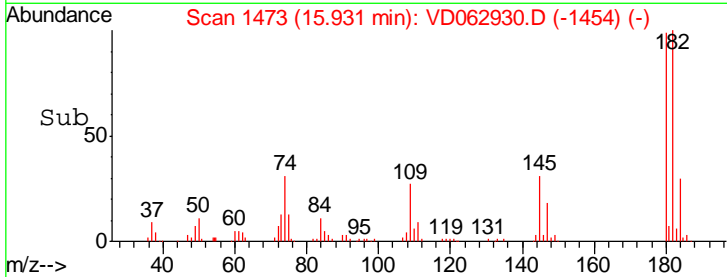
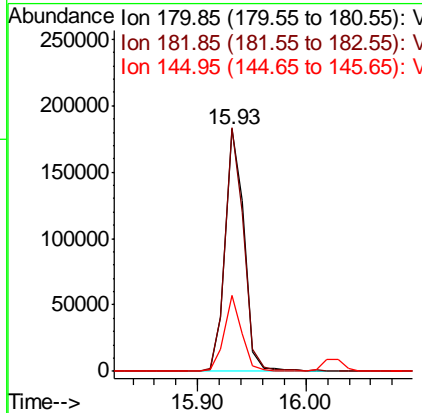
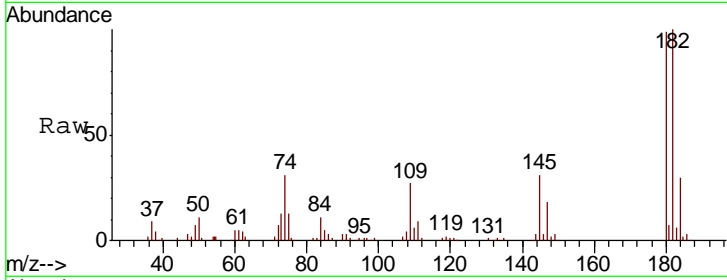




#93
 1,2,4-Trichlorobenzene
 Concen: 19.589 ug/l
 RT: 15.93 min Scan# 1473
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

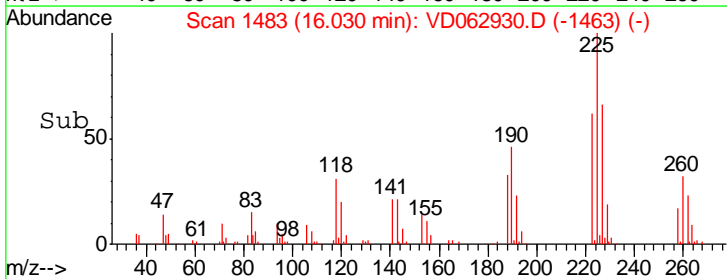
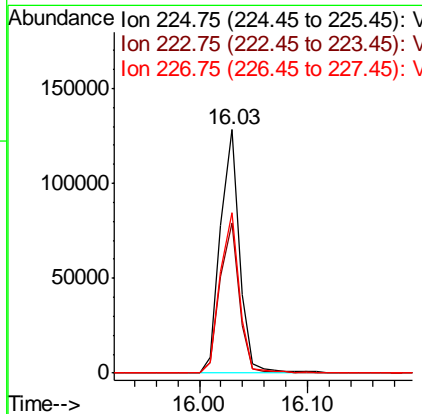
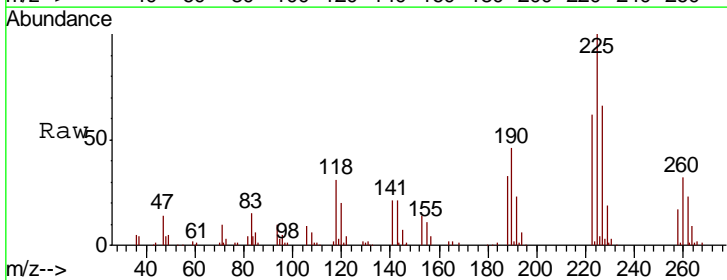
Instrument :
 MSVOA_D
 ClientSampled :

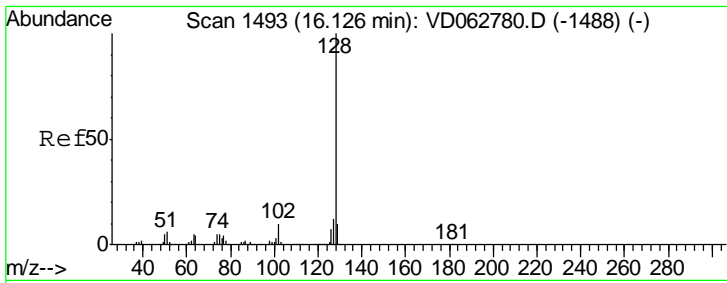
Tgt Ion	Resp	Lower	Upper
180	100		
182	100.6	49.5	148.5
145	31.1	13.7	41.0



#94
 Hexachlorobutadiene
 Concen: 18.202 ug/l
 RT: 16.03 min Scan# 1483
 Delta R.T. -0.01 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
225	100		
223	61.7	29.8	89.5
227	66.0	30.6	91.6

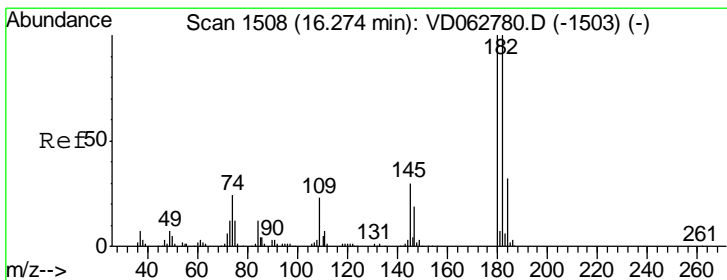
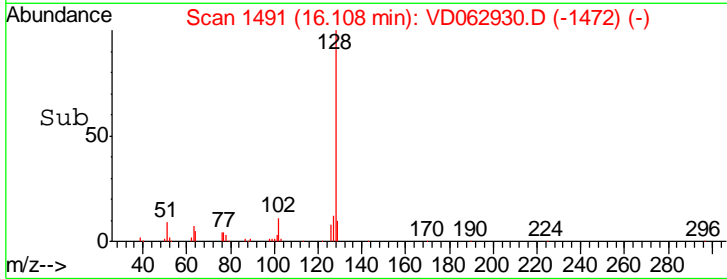
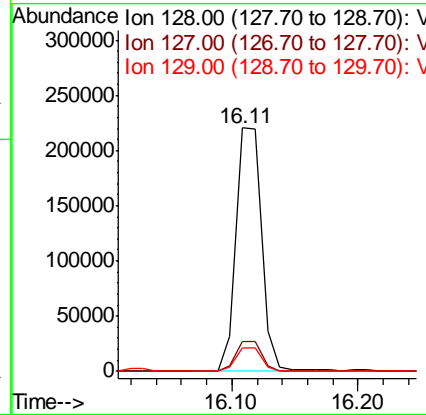
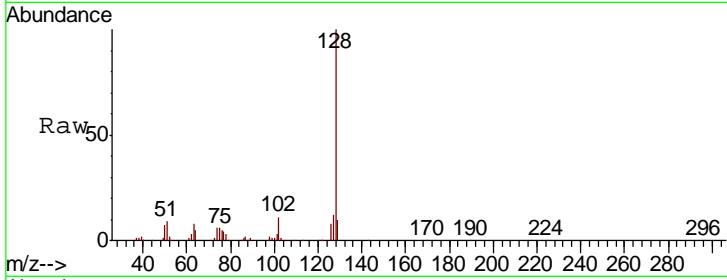




#95
 Naphthalene
 Concen: 19.287 ug/l
 RT: 16.11 min Scan# 1491
 Delta R.T. -0.02 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Instrument :
 MSVOA_D
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	306936		
127	12.4	9.7	14.5
129	9.9	8.3	12.5



#96
 1,2,3-Trichlorobenzene
 Concen: 21.428 ug/l
 RT: 16.27 min Scan# 1507
 Delta R.T. -0.01 min
 Lab File: VD062930.D
 Acq: 27 Jun 2019 14:38

Tgt Ion	Resp	Lower	Upper
180	186943		
182	97.8	49.9	149.6
145	26.6	15.2	45.5

