

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD010320\
 Data File : VD064749.D
 Acq On : 03 Jan 2020 23:13
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampled :

Quant Time: Jan 06 06:49:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 24 13:19:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	366789	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	547916	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	489425	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	243631	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.33	65	169802	52.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.00%	
35) Dibromofluoromethane	7.91	113	169656	50.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.94%	
50) Toluene-d8	10.34	98	638026	49.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.12%	
62) 4-Bromofluorobenzene	12.64	95	206091	50.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.24%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.99	85	131952	46.291	ug/l	99
3) Chloromethane	2.21	50	205154	51.461	ug/l	99
4) Vinyl Chloride	2.35	62	246688	50.751	ug/l	97
5) Bromomethane	2.77	94	177201	50.139	ug/l	99
6) Chloroethane	2.92	64	173803	53.364	ug/l	99
7) Trichlorofluoromethane	3.27	101	410867	50.201	ug/l	99
8) Diethyl Ether	3.71	74	88685	54.567	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	4.08	101	170417	50.278	ug/l	99
10) Methyl Iodide	4.29	142	203313	55.843	ug/l	100
11) Tert butyl alcohol	5.24	59	60276	325.185	ug/l #	94
12) 1,1-Dichloroethene	4.06	96	164119	50.859	ug/l	100
13) Acrolein	3.92	56	77134	298.592	ug/l	98
14) Allyl chloride	4.71	41	267439	53.156	ug/l	99
15) Acrylonitrile	5.43	53	196568	290.367	ug/l	98
16) Acetone	4.17	43	182710	270.714	ug/l	92
17) Carbon Disulfide	4.40	76	500882	48.003	ug/l	99
18) Methyl Acetate	4.73	43	103814	57.013	ug/l	99
19) Methyl tert-butyl Ether	5.49	73	411402	57.398	ug/l	96
20) Methylene Chloride	4.96	84	193771	59.509	ug/l	96
21) trans-1,2-Dichloroethene	5.46	96	192415	52.358	ug/l	99
22) Diisopropyl ether	6.37	45	579495	57.746	ug/l	99
23) Vinyl Acetate	6.31	43	1650094	289.867	ug/l	97
24) 1,1-Dichloroethane	6.27	63	335740	55.729	ug/l	98
25) 2-Butanone	7.22	43	259840	292.273	ug/l	98
26) 2,2-Dichloropropane	7.21	77	274942	49.086	ug/l	100
27) cis-1,2-Dichloroethene	7.21	96	219771	55.411	ug/l	99
28) Bromochloromethane	7.55	49	134167	57.290	ug/l	99
29) Tetrahydrofuran	7.57	42	165063	298.558	ug/l	99
30) Chloroform	7.71	83	358726	56.754	ug/l	99
31) Cyclohexane	7.98	56	283845	47.068	ug/l	93
32) 1,1,1-Trichloroethane	7.90	97	319558	53.827	ug/l	99
36) 1,1-Dichloropropene	8.11	75	273159	51.797	ug/l	99
37) Ethyl Acetate	7.30	43	116817	56.385	ug/l	99
38) Carbon Tetrachloride	8.10	117	294954	52.452	ug/l	98

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 ClientSampleId :

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 Quant Title : SW846 8260
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.36	83	309900	48.518	ug/l	97
40) Benzene	8.35	78	773314	53.715	ug/l	98
41) Methacrylonitrile	7.53	41	76734	63.836	ug/l	95
42) 1,2-Dichloroethane	8.43	62	231553	55.658	ug/l	99
43) Isopropyl Acetate	8.46	43	230082	55.795	ug/l	100
44) Trichloroethene	9.11	130	219441	51.886	ug/l	100
45) 1,2-Dichloropropane	9.39	63	192419	55.979	ug/l	96
46) Dibromomethane	9.48	93	108183	56.450	ug/l	99
47) Bromodichloromethane	9.67	83	285481	55.981	ug/l	99
48) Methyl methacrylate	9.46	41	108173	55.712	ug/l	93
49) 1,4-Dioxane	9.47	88	25100	1135.851	ug/l	97
51) 4-Methyl-2-Pentanone	10.23	43	583139	286.098	ug/l	100
52) Toluene	10.40	92	510926	54.093	ug/l	100
53) t-1,3-Dichloropropene	10.63	75	263945	55.515	ug/l	99
54) cis-1,3-Dichloropropene	10.09	75	310841	55.446	ug/l	98
55) 1,1,2-Trichloroethane	10.80	97	145970	56.518	ug/l	92
56) Ethyl methacrylate	10.67	69	183229	56.806	ug/l	98
57) 1,3-Dichloropropane	10.95	76	245459	55.197	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.95	63	312554	254.338	ug/l	99
59) 2-Hexanone	10.99	43	403547	291.706	ug/l	100
60) Dibromochloromethane	11.14	129	199994	55.996	ug/l	99
61) 1,2-Dibromoethane	11.25	107	143076	56.165	ug/l	97
64) Tetrachloroethene	10.88	164	207131	55.165	ug/l	97
65) Chlorobenzene	11.67	112	538018	52.965	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.75	131	214519	56.019	ug/l	97
67) Ethyl Benzene	11.75	91	970276	52.626	ug/l	98
68) m/p-Xylenes	11.86	106	752422	105.731	ug/l	98
69) o-Xylene	12.18	106	346627	53.925	ug/l	98
70) Styrene	12.20	104	614952	54.504	ug/l	99
71) Bromoform	12.37	173	120502	55.180	ug/l #	100
73) Isopropylbenzene	12.48	105	920006	52.842	ug/l	100
74) N-amyl acetate	12.30	43	209620	56.323	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.74	83	154798	56.599	ug/l	98
76) 1,2,3-Trichloropropane	12.79	75	203369	105.709	ug/l #	100
77) Bromobenzene	12.77	156	228853	53.495	ug/l	98
78) n-propylbenzene	12.83	91	1074985	52.925	ug/l	99
79) 2-Chlorotoluene	12.91	91	592907	53.138	ug/l	99
80) 1,3,5-Trimethylbenzene	12.97	105	773689	54.097	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.54	75	50620	55.030	ug/l	98
82) 4-Chlorotoluene	13.01	91	633219	53.328	ug/l	98
83) tert-Butylbenzene	13.23	119	653406	52.620	ug/l	97
84) 1,2,4-Trimethylbenzene	13.28	105	764278	53.657	ug/l	99
85) sec-Butylbenzene	13.41	105	898120	52.757	ug/l	99
86) p-Isopropyltoluene	13.53	119	859240	52.786	ug/l	100
87) 1,3-Dichlorobenzene	13.53	146	438943	53.823	ug/l	100
88) 1,4-Dichlorobenzene	13.60	146	434578	54.244	ug/l	99
89) n-Butylbenzene	13.86	91	774573	52.840	ug/l	99
90) Hexachloroethane	14.12	117	162195	52.162	ug/l	98
91) 1,2-Dichlorobenzene	13.90	146	373862	53.762	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.52	75	24502	55.262	ug/l	95

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 Quant Title : SW846 8260
 QLast Update : Tue Dec 24 13:19:06 2019
 Response via : Initial Calibration

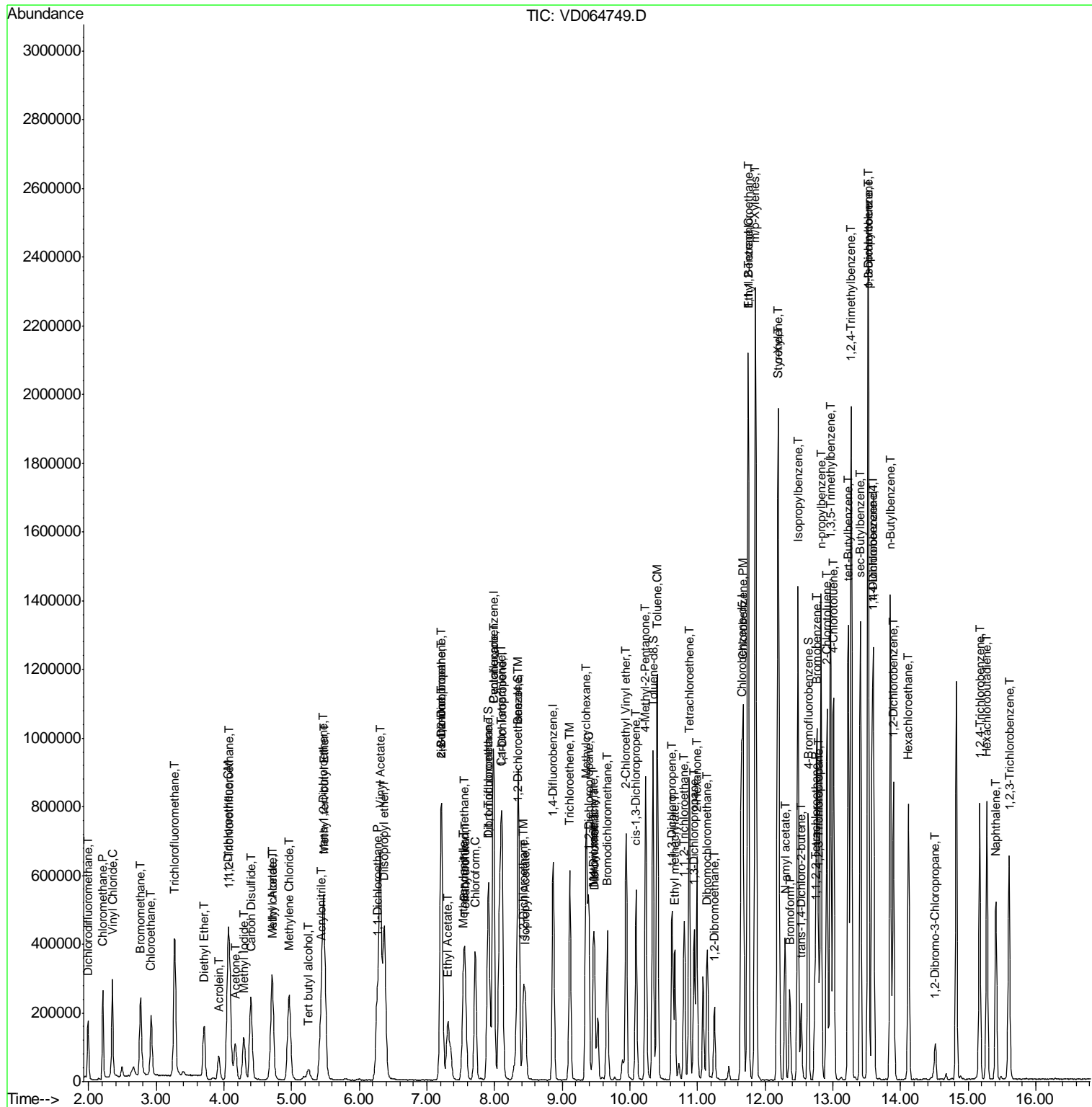
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.17	180	269451	52.623	ug/l	99
94) Hexachlorobutadiene	15.28	225	160254	49.736	ug/l	99
95) Naphthalene	15.41	128	452990	55.922	ug/l	99
96) 1,2,3-Trichlorobenzene	15.61	180	233406	53.396	ug/l	99

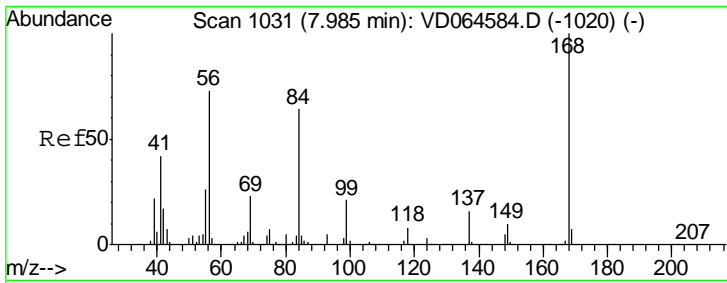
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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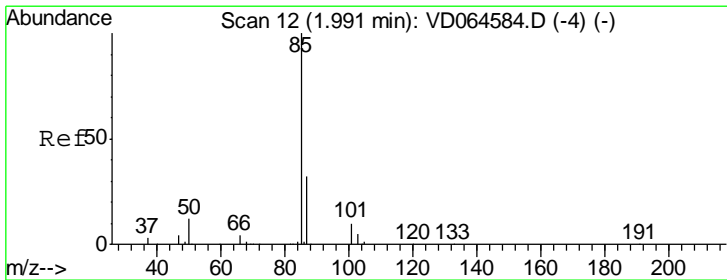
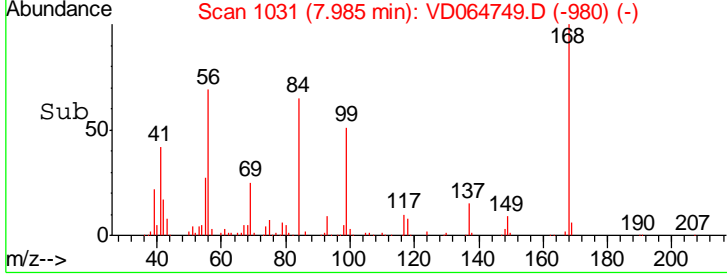
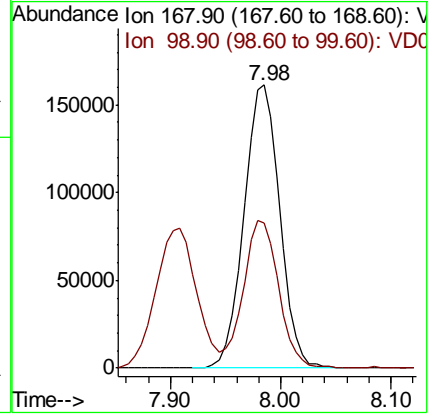
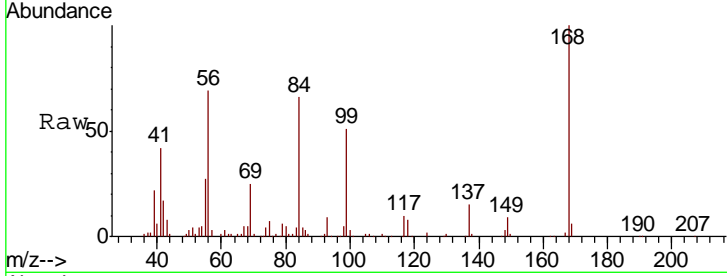




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.98 min Scan# 1031
 Delta R.T. 0.00 min
 Lab File: VD064749.D
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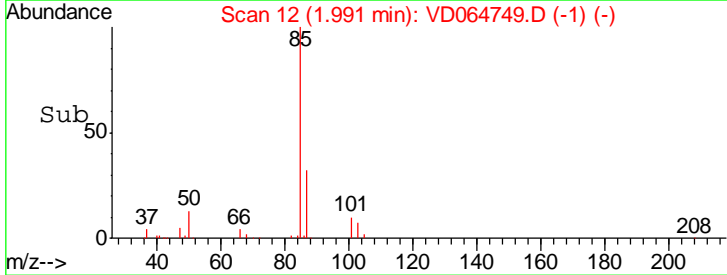
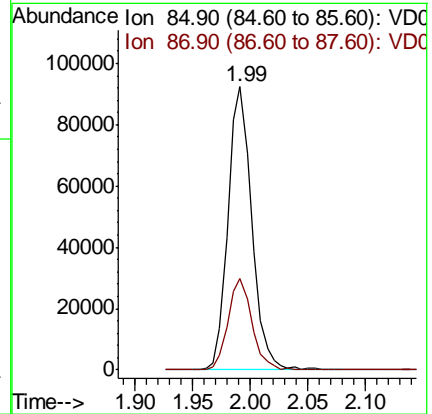
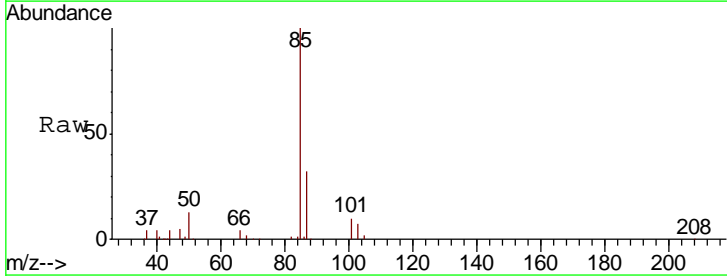
Instrument :
 MSVOA_D
 ClientSampled :

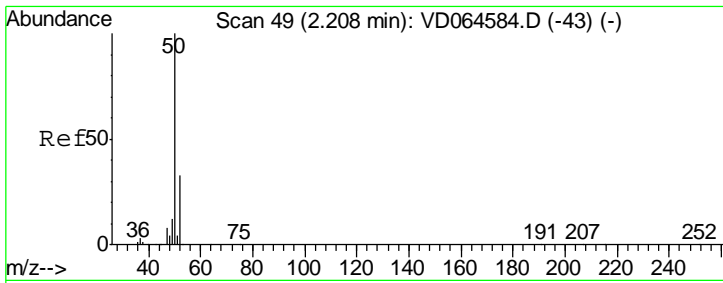
Tgt Ion: 168 Resp: 366789
 Ion Ratio Lower Upper
 168 100
 99 51.2 41.8 62.6



#2
 Dichlorodifluoromethane
 Concen: 46.291 ug/l
 RT: 1.99 min Scan# 12
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion: 85 Resp: 131952
 Ion Ratio Lower Upper
 85 100
 87 32.4 16.1 48.2

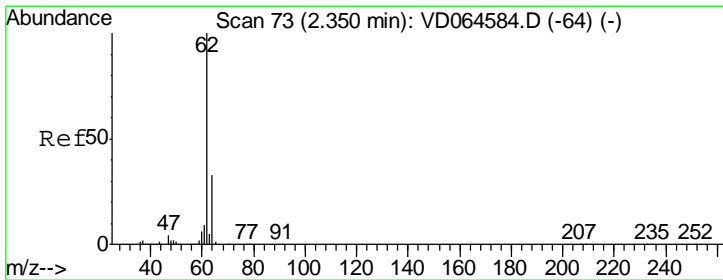
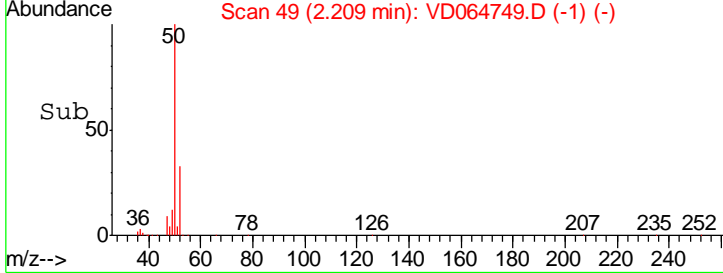
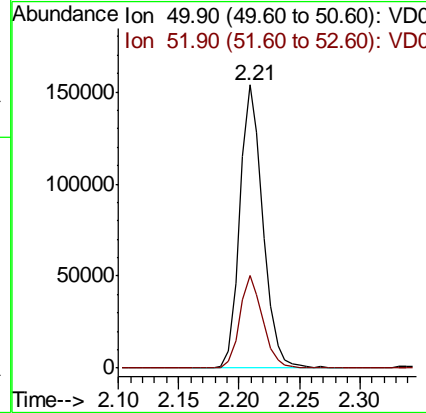
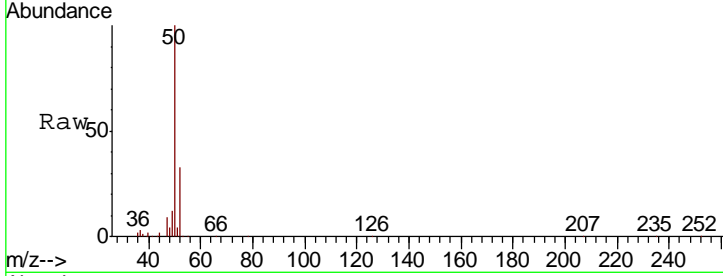




#3
 Chloromethane
 Concen: 51.461 ug/l
 RT: 2.21 min Scan# 49
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

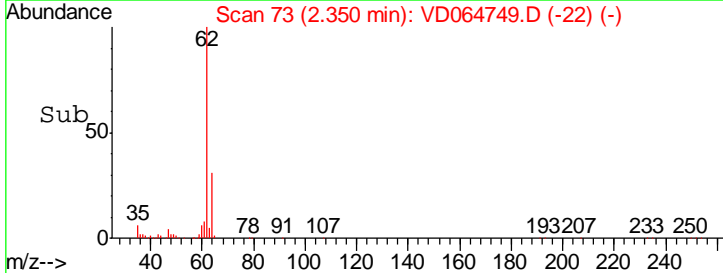
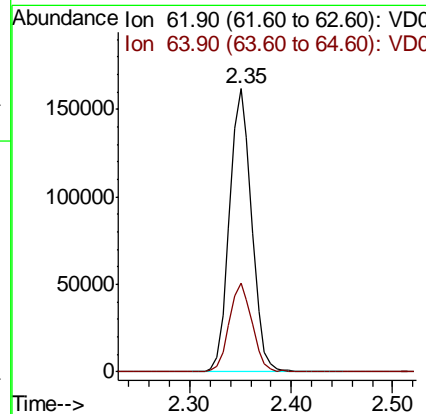
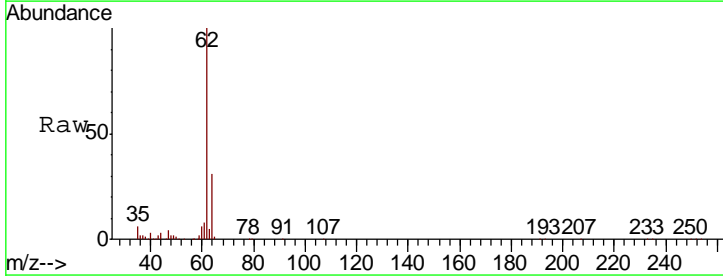
Instrument :
 MSVOA_D
 ClientSampled :

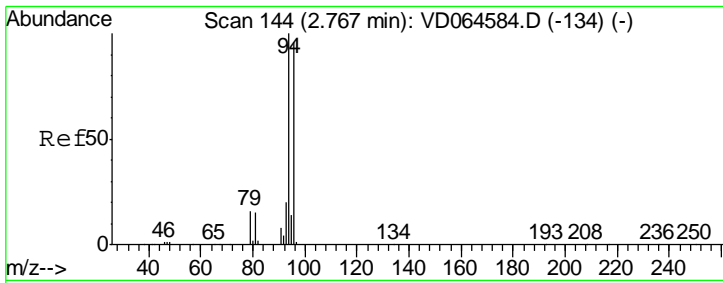
Tgt Ion	Resp	Lower	Upper
50	205154		
52	32.8	26.5	39.7



#4
 Vinyl Chloride
 Concen: 50.751 ug/l
 RT: 2.35 min Scan# 73
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
62	246688		
64	31.4	26.6	40.0

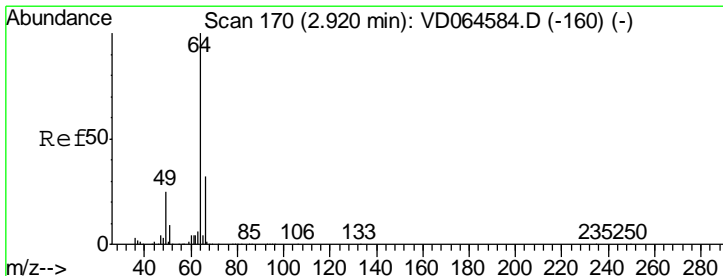
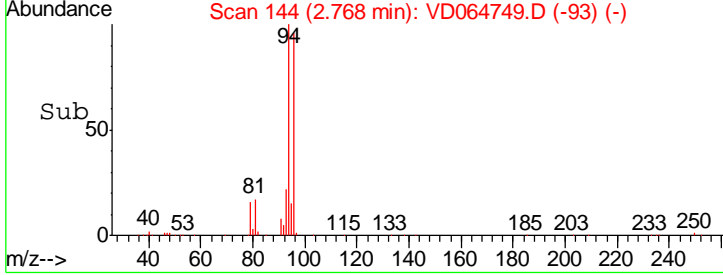
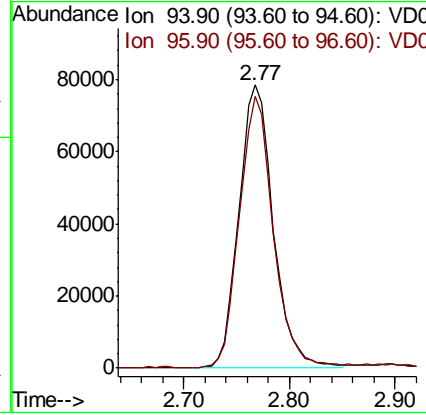
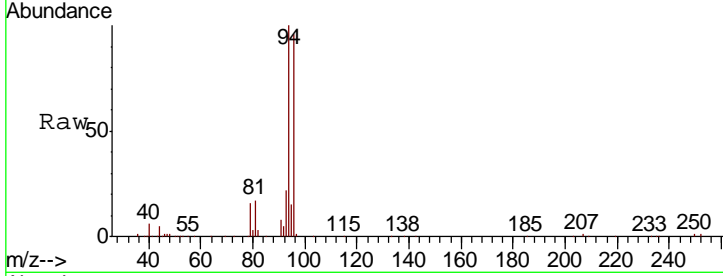




#5
 Bromomethane
 Concen: 50.139 ug/l
 RT: 2.77 min Scan# 144
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

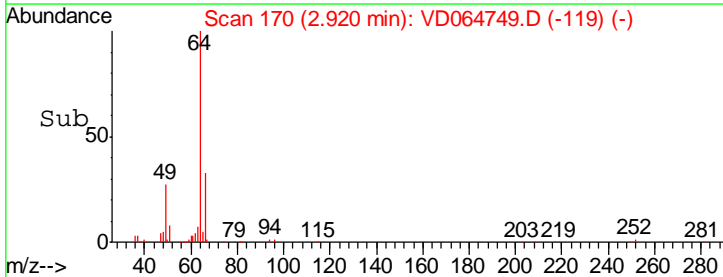
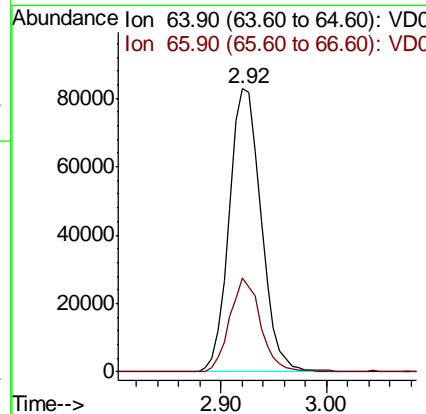
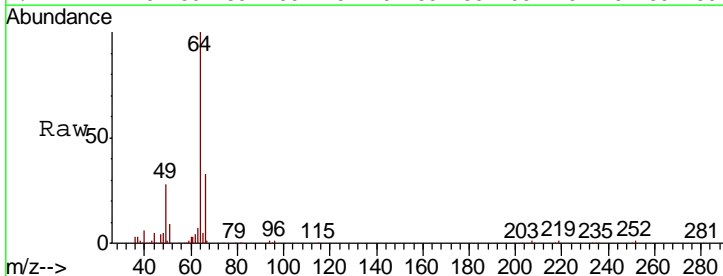
Instrument :
 MSVOA_D
 ClientSampled :

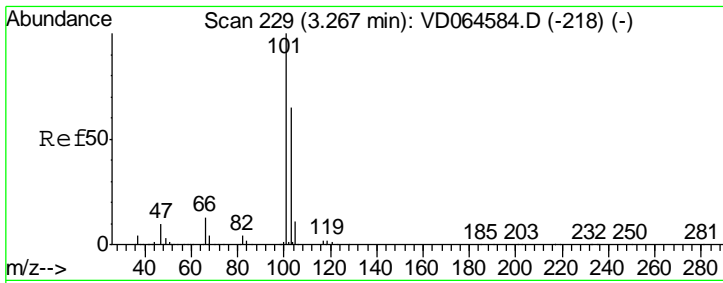
Tgt Ion	Resp	Lower	Upper
94	177201		
96	95.9	77.2	115.8



#6
 Chloroethane
 Concen: 53.364 ug/l
 RT: 2.92 min Scan# 170
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
64	173803		
66	33.1	25.9	38.9

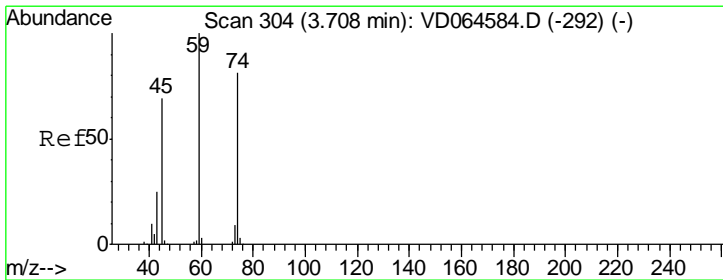
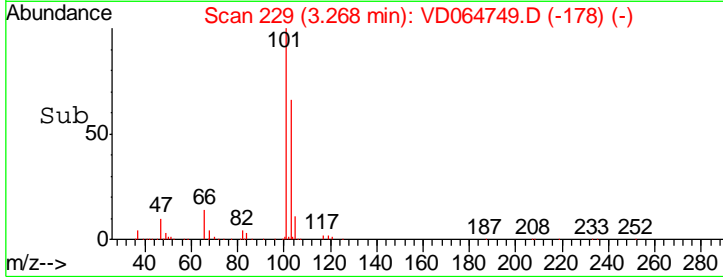
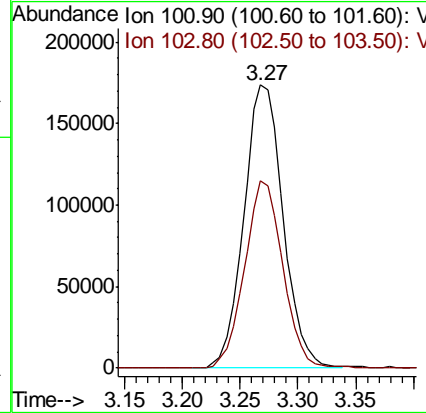
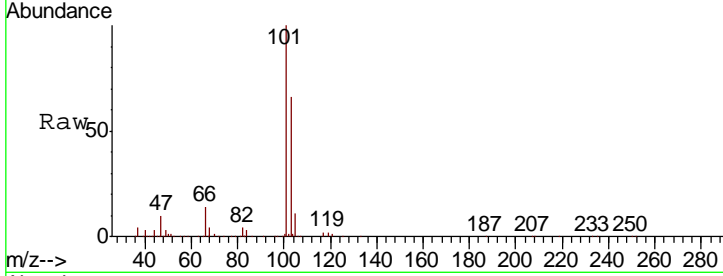




#7
 Trichlorofluoromethane
 Concen: 50.201 ug/l
 RT: 3.27 min Scan# 229
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

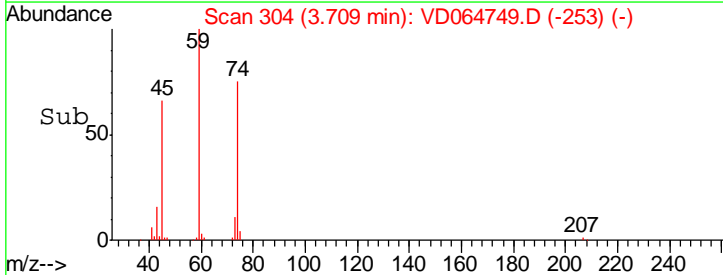
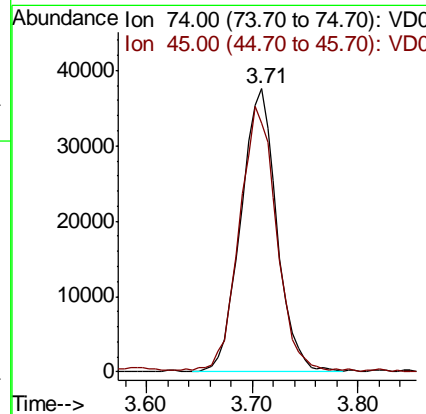
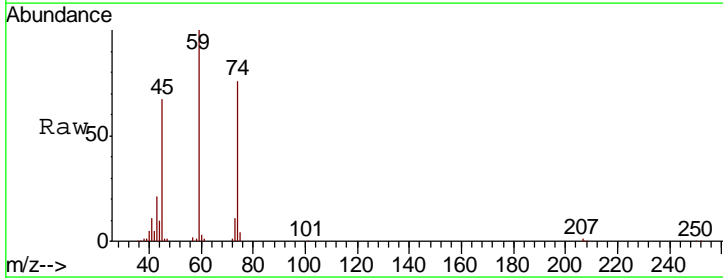
Instrument :
 MSVOA_D
 ClientSampled :

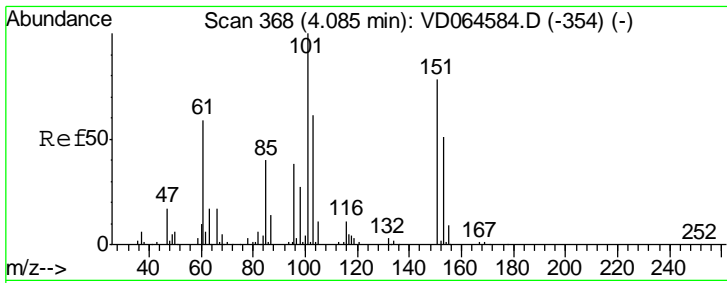
Tgt Ion	Resp	Lower	Upper
101	410867		
103	66.0	52.2	78.4



#8
 Diethyl Ether
 Concen: 54.567 ug/l
 RT: 3.71 min Scan# 304
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
74	88685		
45	94.5	47.5	142.5

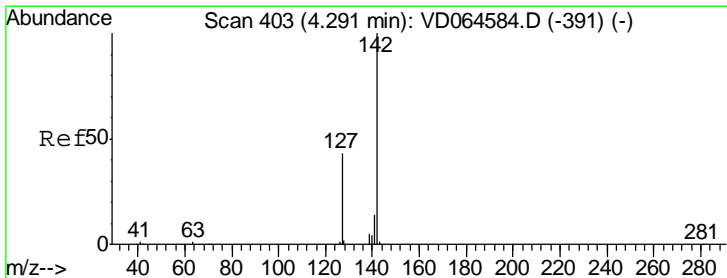
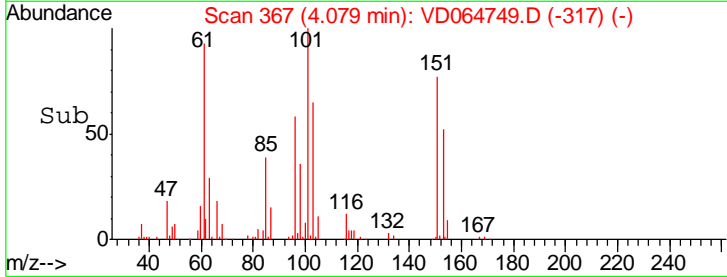
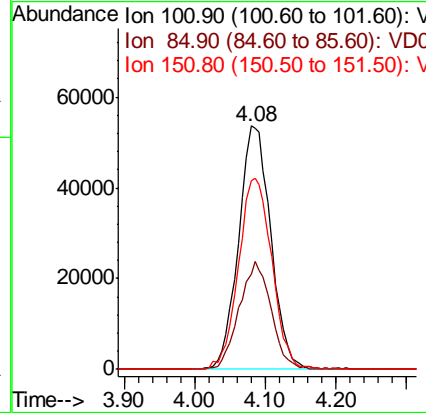
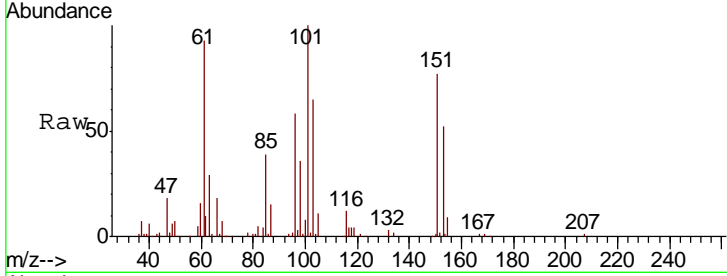




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 50.278 ug/l
 RT: 4.08 min Scan# 367
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

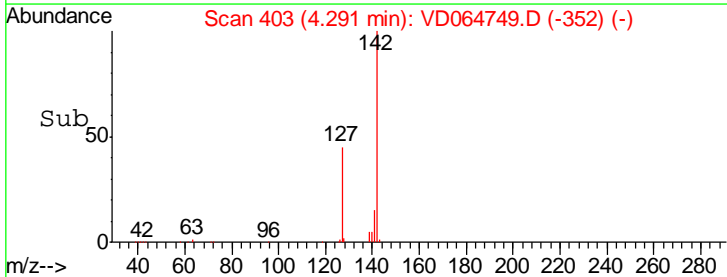
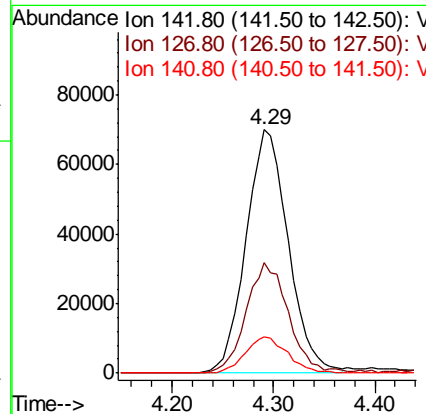
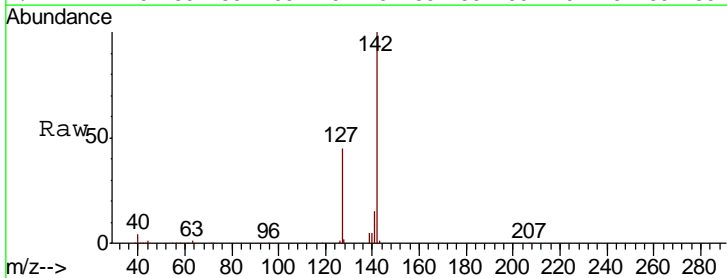
Instrument :
 MSVOA_D
 ClientSampled :

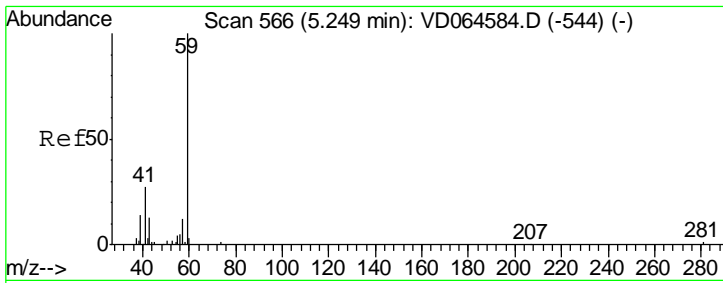
Tgt Ion	Resp	Lower	Upper
101	170417		
101	100		
85	43.7	35.2	52.8
151	81.1	66.2	99.4



#10
 Methyl Iodide
 Concen: 55.843 ug/l
 RT: 4.29 min Scan# 403
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
142	203313		
142	100		
127	45.5	36.2	54.4
141	15.1	11.8	17.8

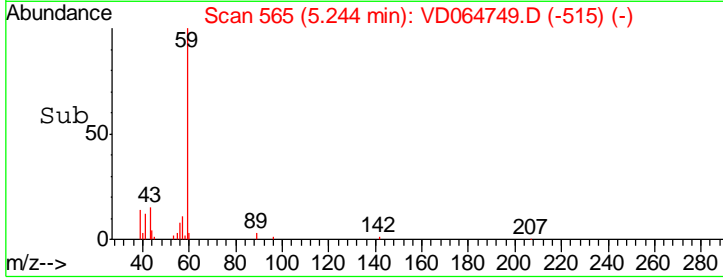
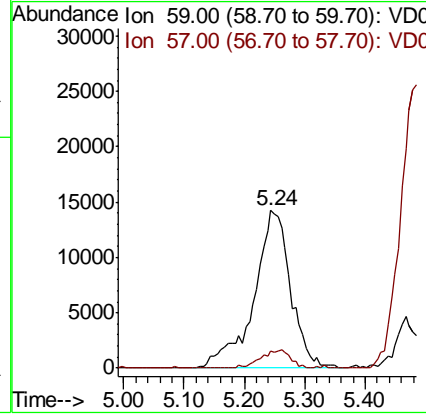
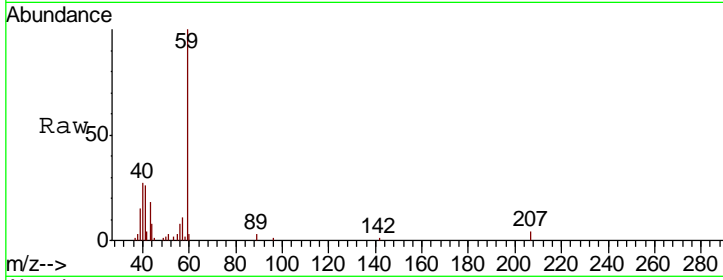




#11
 Tert butyl alcohol
 Concen: 325.185 ug/l
 RT: 5.24 min Scan# 565
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

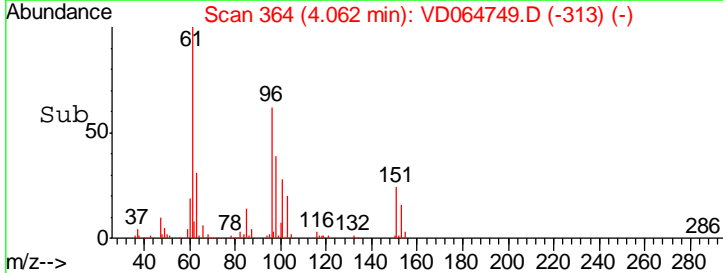
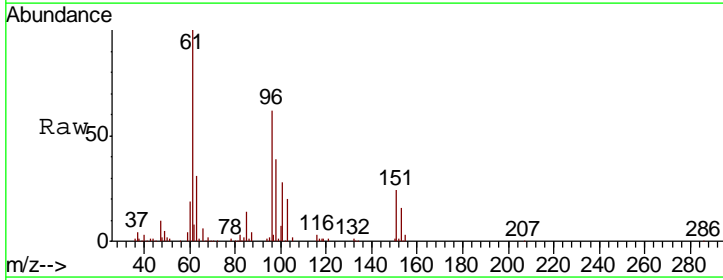
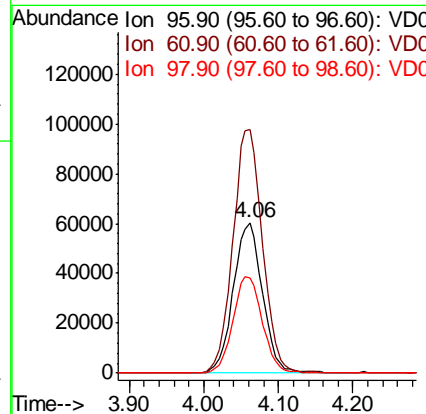
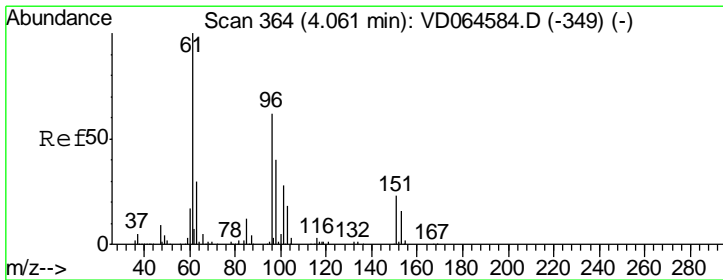
Instrument :
 MSVOA_D
 ClientSampled :

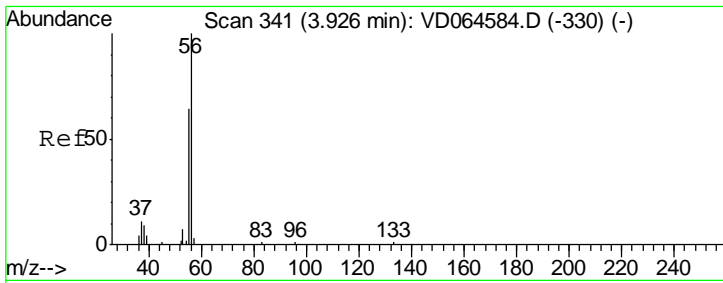
Tgt Ion	Resp	Lower	Upper
59	100		
57	9.1	9.3	13.9#



#12
 1,1-Dichloroethene
 Concen: 50.859 ug/l
 RT: 4.06 min Scan# 364
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
96	100		
61	161.8	129.4	194.0
98	63.6	51.4	77.0

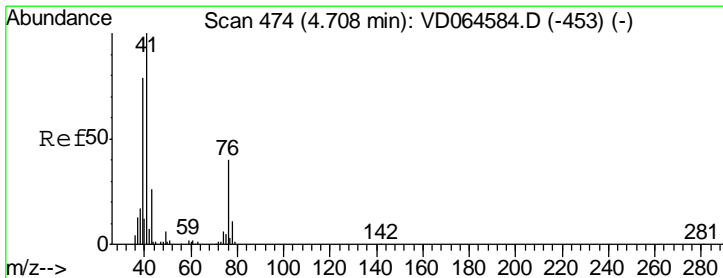
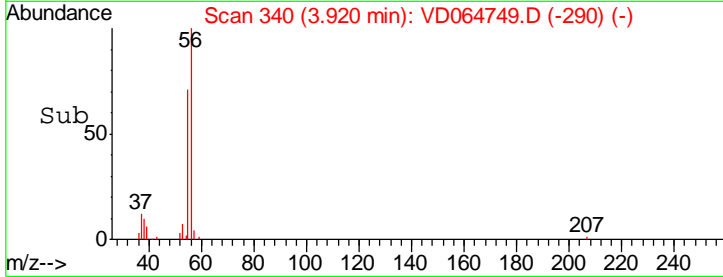
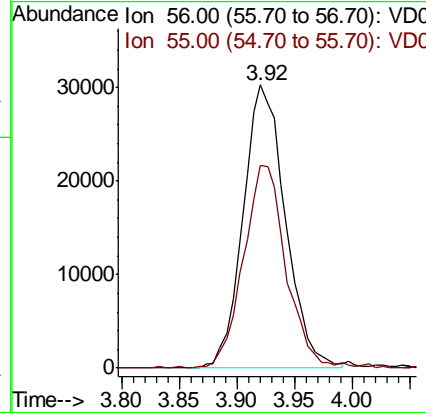
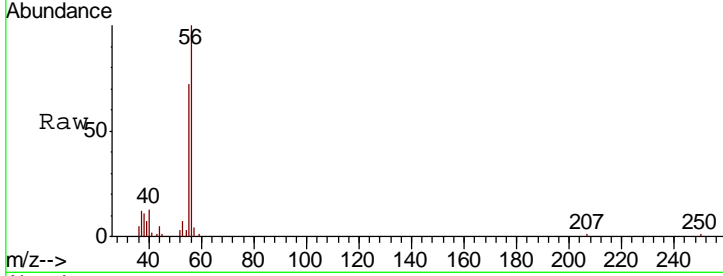




#13
 Acrolein
 Concen: 298.592 ug/l
 RT: 3.92 min Scan# 340
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

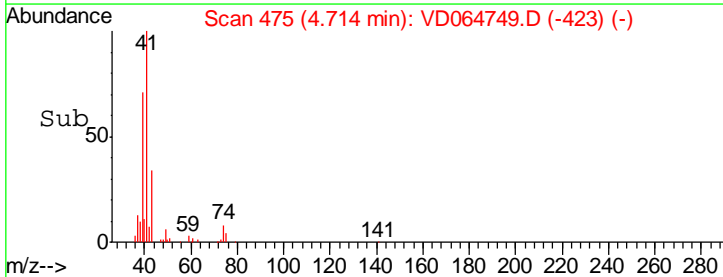
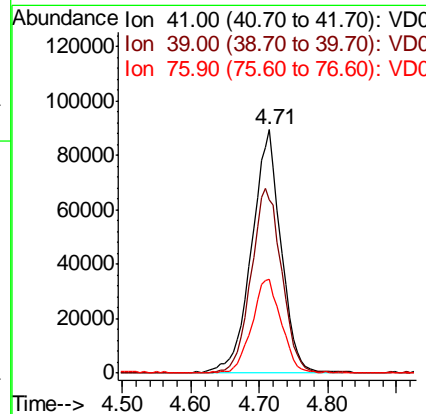
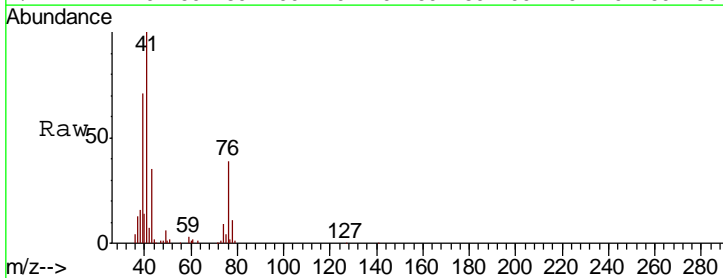
Instrument :
 MSVOA_D
 ClientSampled :

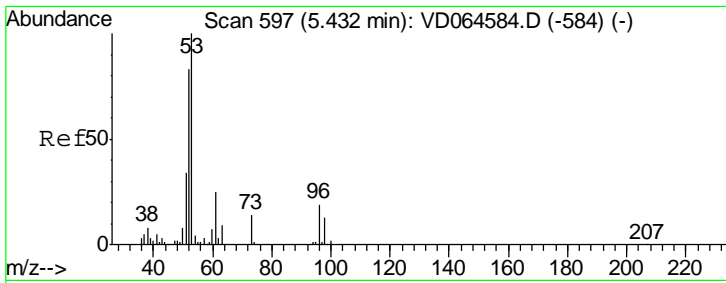
Tgt Ion: 56 Resp: 77134
 Ion Ratio Lower Upper
 56 100
 55 72.1 56.7 85.1



#14
 Allyl chloride
 Concen: 53.156 ug/l
 RT: 4.71 min Scan# 475
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion: 41 Resp: 267439
 Ion Ratio Lower Upper
 41 100
 39 78.5 62.3 93.5
 76 37.6 29.7 44.5

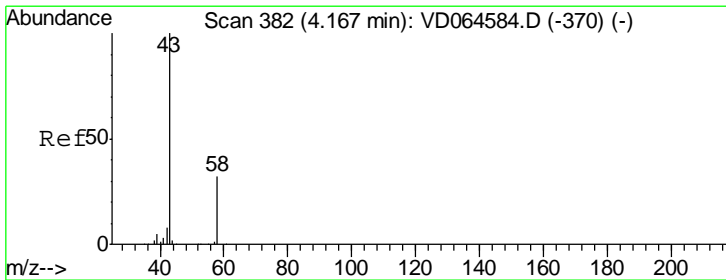
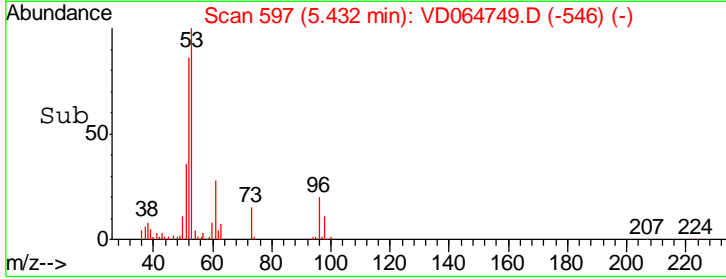
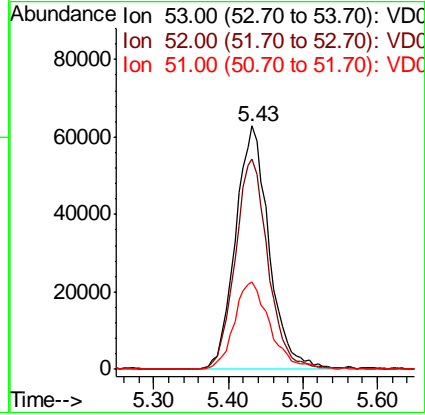
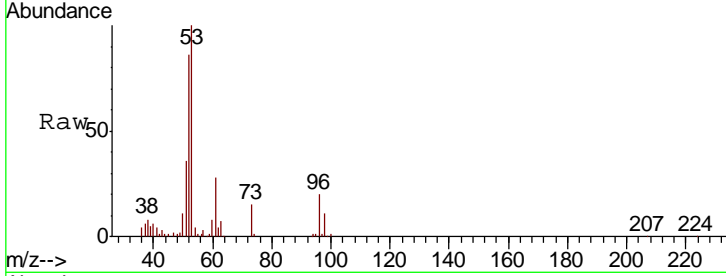




#15
 Acrylonitrile
 Concen: 290.367 ug/l
 RT: 5.43 min Scan# 597
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

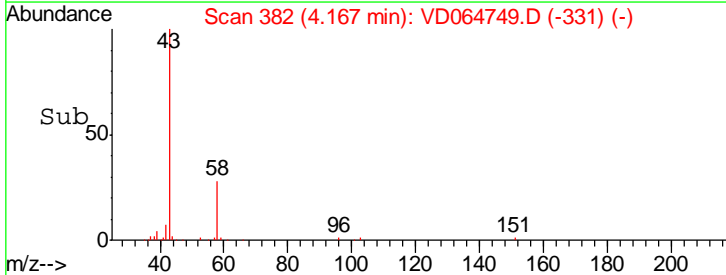
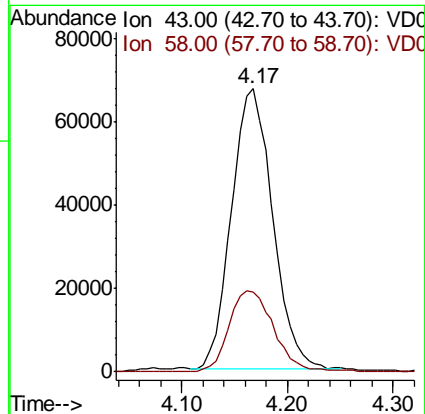
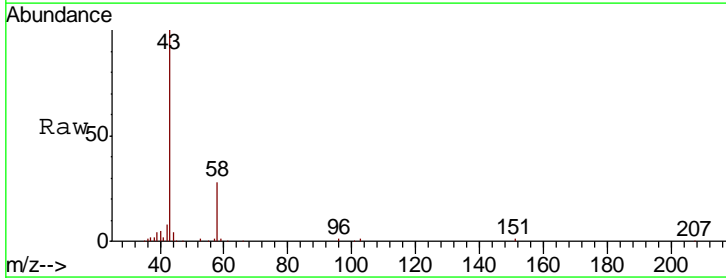
Instrument :
 MSVOA_D
 ClientSampled :

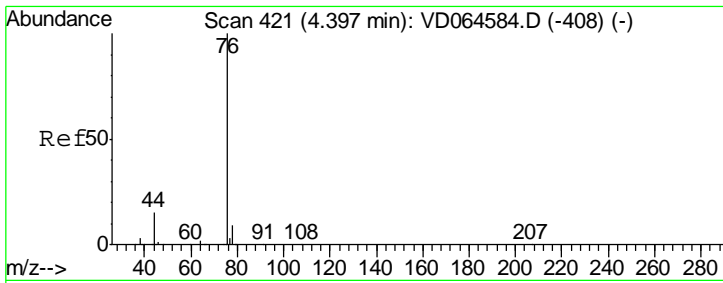
Tgt Ion	Resp	Lower	Upper
53	196568		
52	84.4	66.2	99.2
51	38.3	30.1	45.1



#16
 Acetone
 Concen: 270.714 ug/l
 RT: 4.17 min Scan# 382
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
43	182710		
58	28.0	25.8	38.6

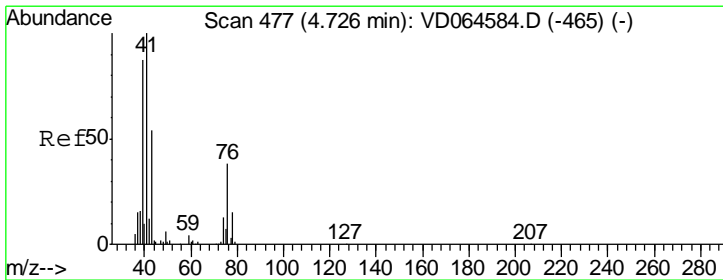
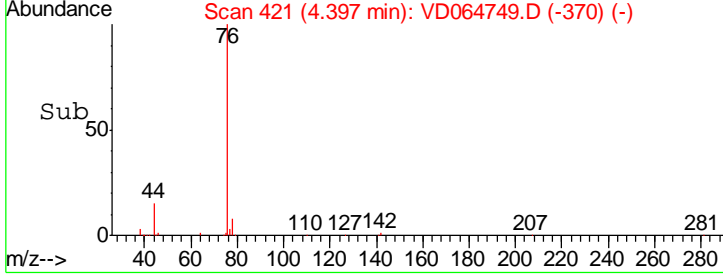
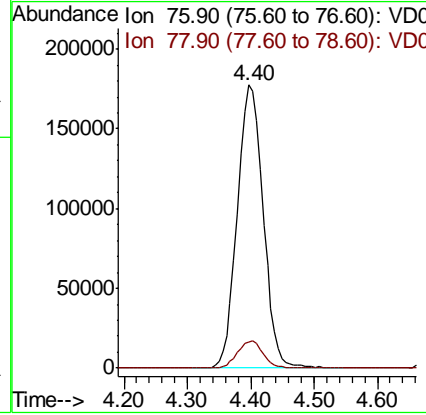
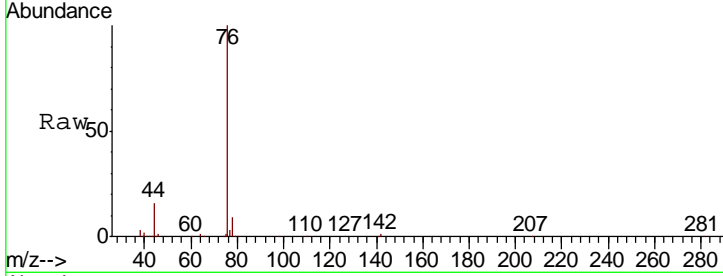




#17
 Carbon Disulfide
 Concen: 48.003 ug/l
 RT: 4.40 min Scan# 421
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

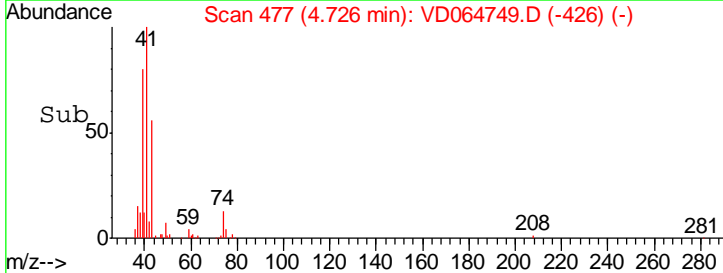
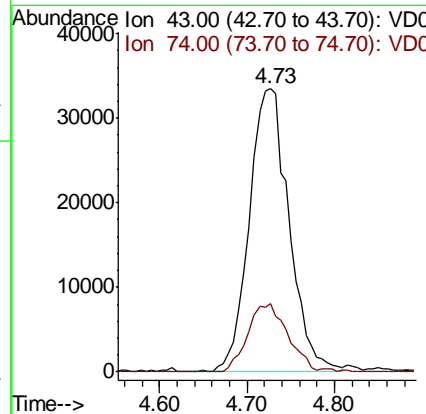
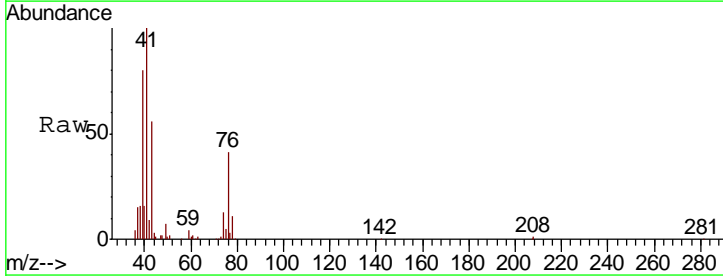
Instrument :
 MSVOA_D
 ClientSampled :

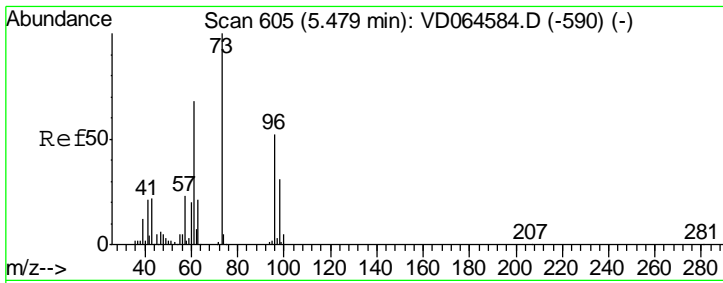
Tgt Ion	Resp	Lower	Upper
76	100		
78	9.4	7.3	10.9



#18
 Methyl Acetate
 Concen: 57.013 ug/l
 RT: 4.73 min Scan# 477
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
43	100		
74	24.6	19.2	28.8

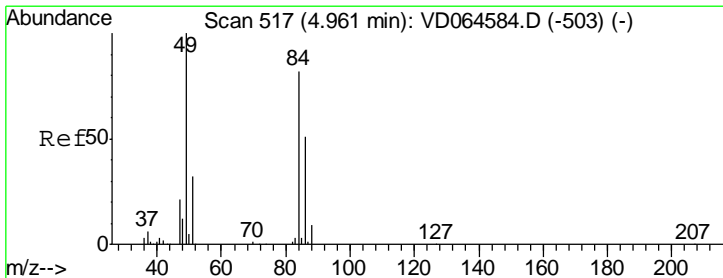
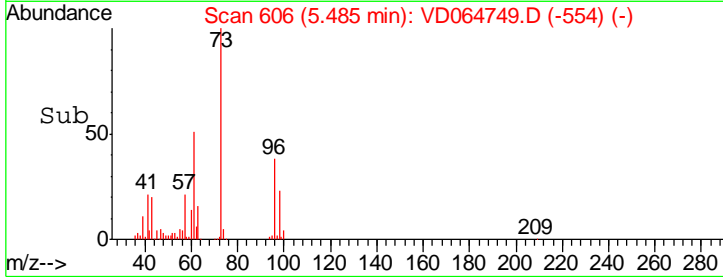
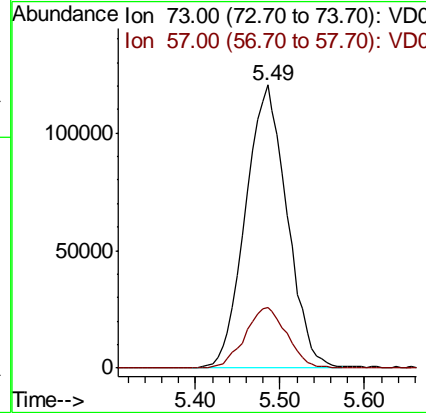
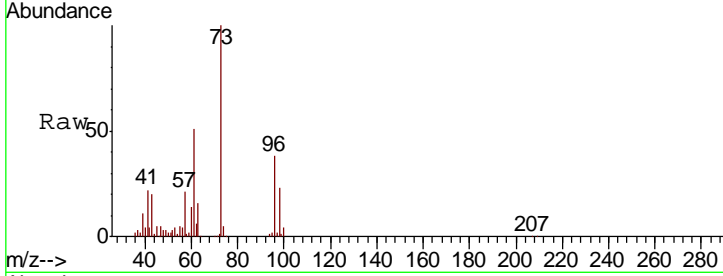




#19
 Methyl tert-butyl Ether
 Concen: 57.398 ug/l
 RT: 5.49 min Scan# 606
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

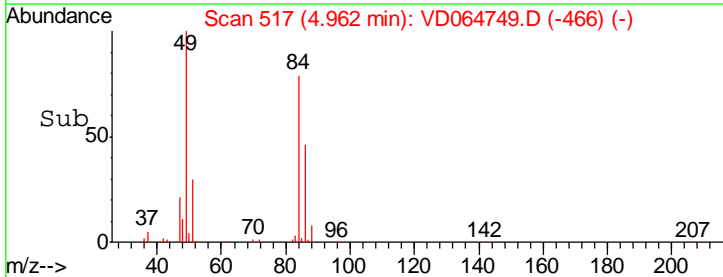
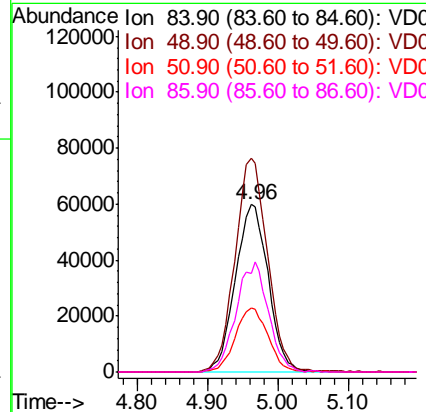
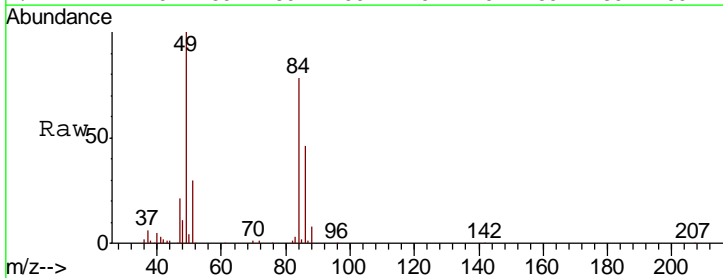
Instrument :
 MSVOA_D
 ClientSampled :

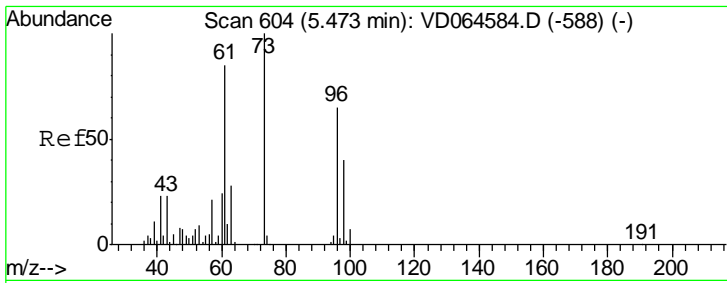
Tgt Ion	Resp	Lower	Upper
73	411402		
57	21.2	18.6	27.8



#20
 Methylene Chloride
 Concen: 59.509 ug/l
 RT: 4.96 min Scan# 517
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
84	193771		
49	127.6	97.2	145.8
51	38.1	31.4	47.0
86	59.1	49.3	73.9

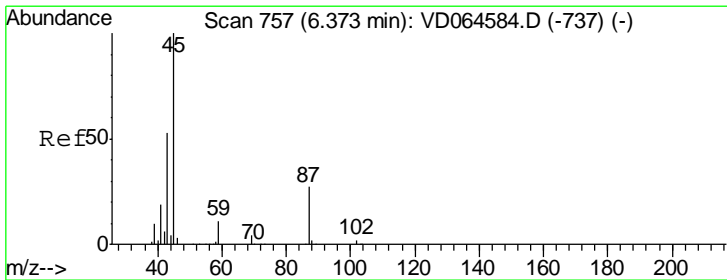
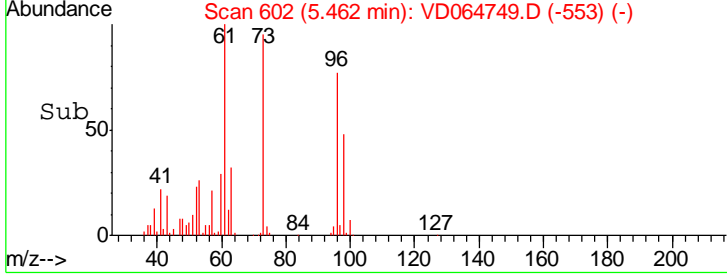
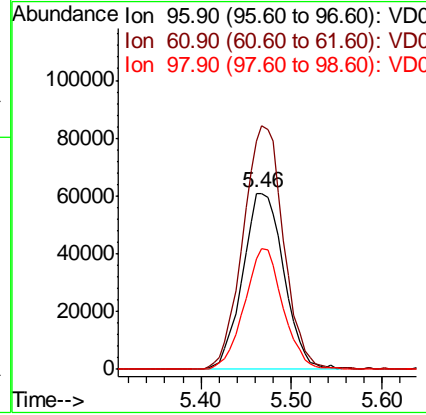
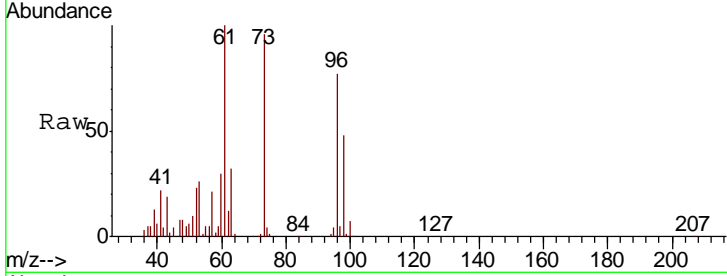




#21
 trans-1,2-Dichloroethene
 Concen: 52.358 ug/l
 RT: 5.46 min Scan# 602
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

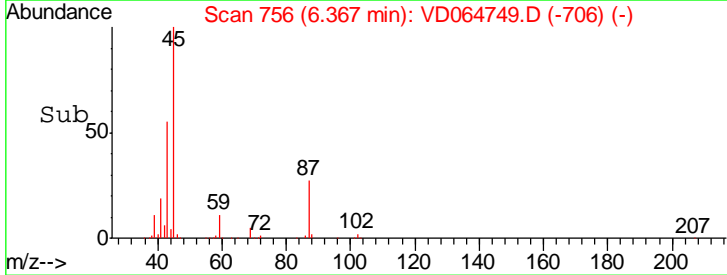
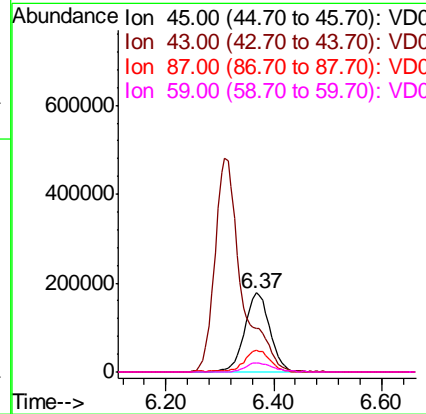
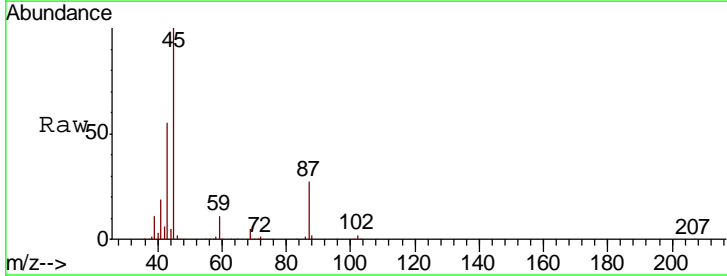
Instrument :
 MSVOA_D
 ClientSampled :

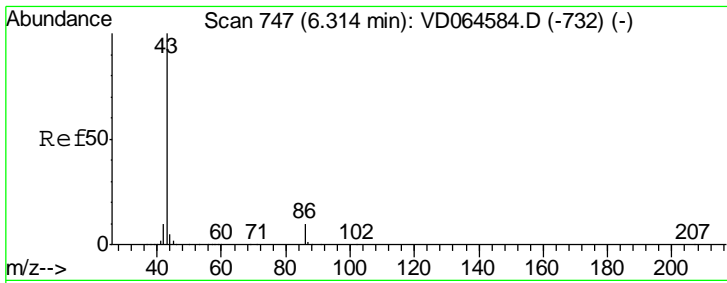
Tgt Ion	Resp	Lower	Upper
96	192415		
61	129.4	104.7	157.1
98	62.5	49.4	74.2



#22
 Diisopropyl ether
 Concen: 57.746 ug/l
 RT: 6.37 min Scan# 756
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
45	579495		
43	54.6	43.2	64.8
87	27.1	21.9	32.9
59	10.7	9.0	13.4

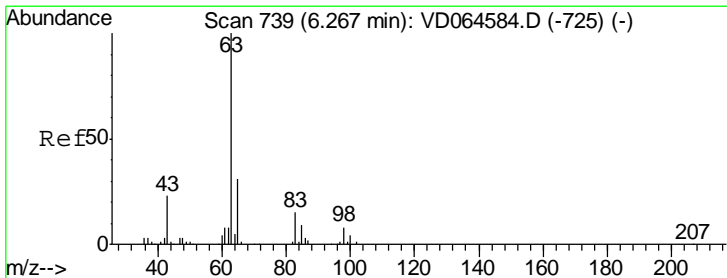
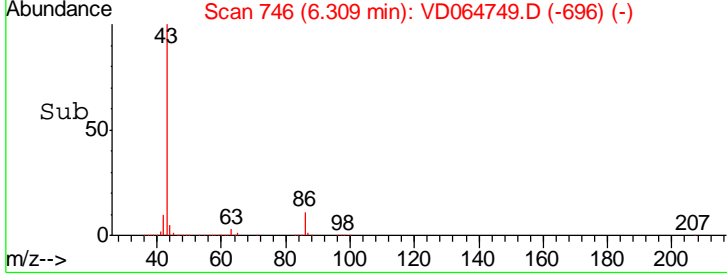
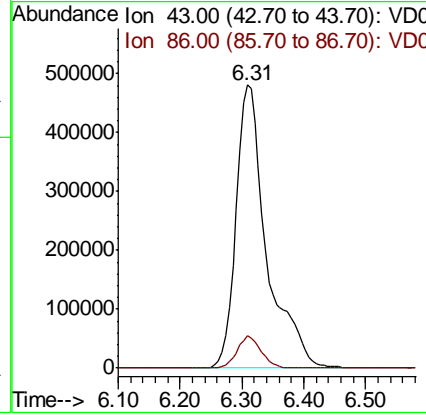
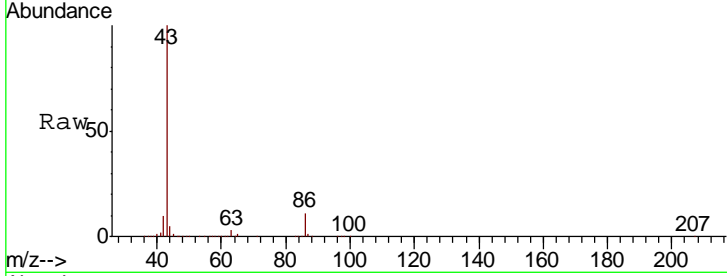




#23
 Vinyl Acetate
 Concen: 289.867 ug/l
 RT: 6.31 min Scan# 746
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

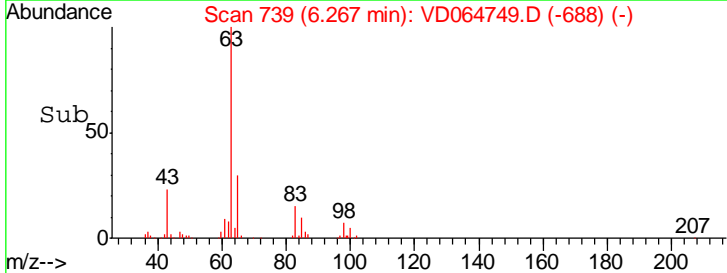
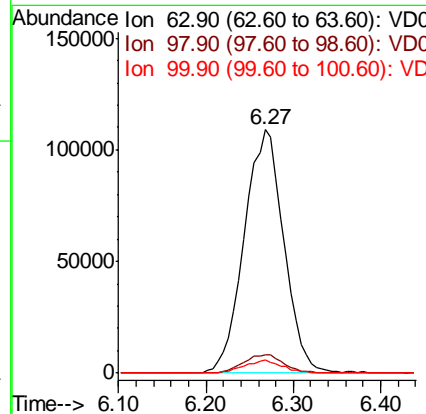
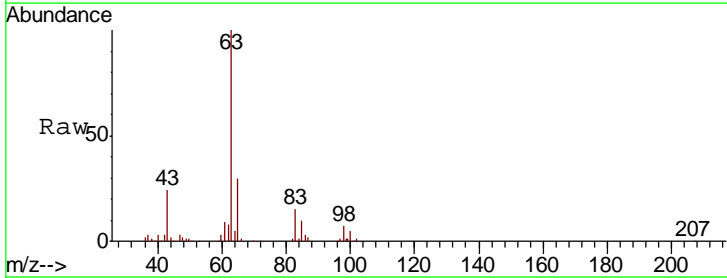
Instrument :
 MSVOA_D
 ClientSampled :

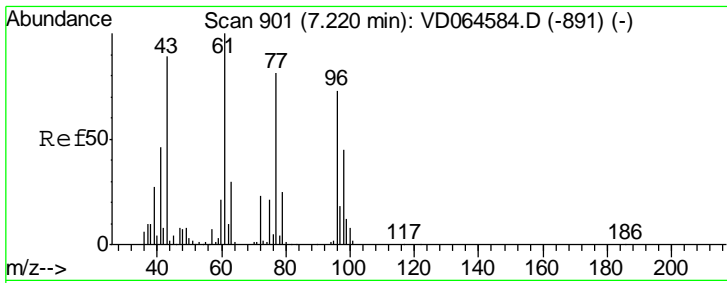
Tgt Ion	Resp	Lower	Upper
43	1650094		
86	11.4	8.3	12.5



#24
 1,1-Dichloroethane
 Concen: 55.729 ug/l
 RT: 6.27 min Scan# 739
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
63	335740		
98	7.4	4.1	12.3
100	5.3	2.2	6.6

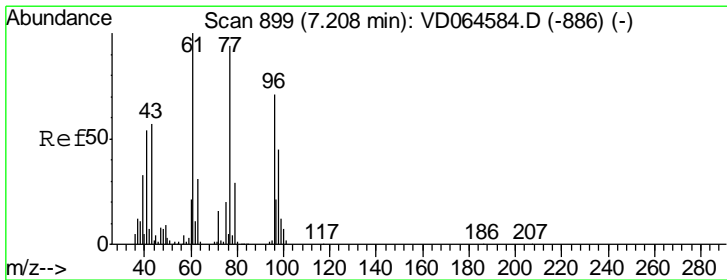
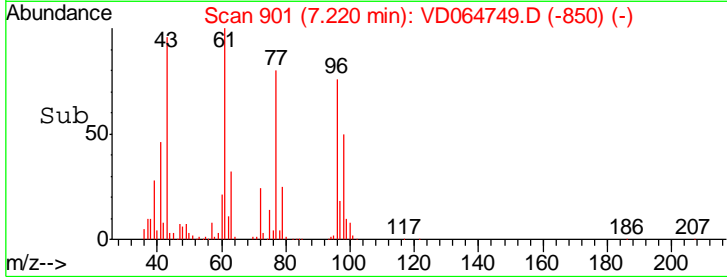
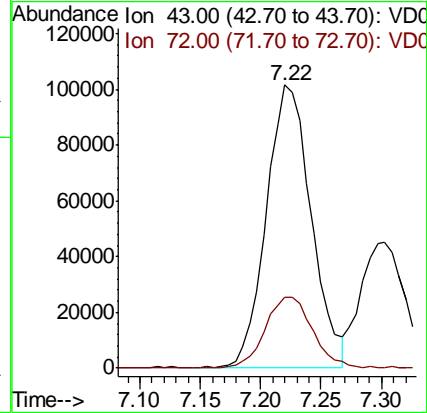
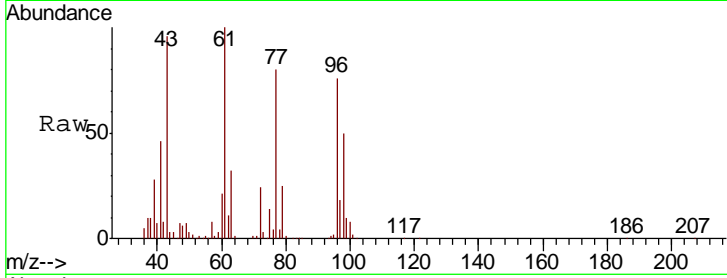




#25
 2-Butanone
 Concen: 292.273 ug/l
 RT: 7.22 min Scan# 901
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

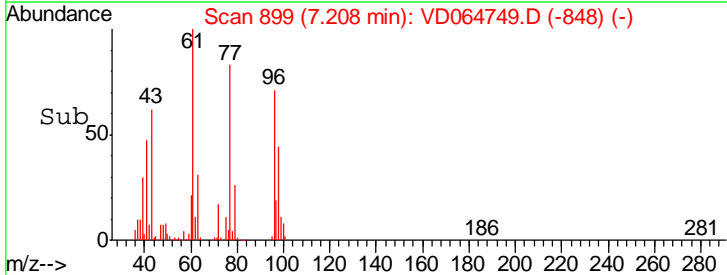
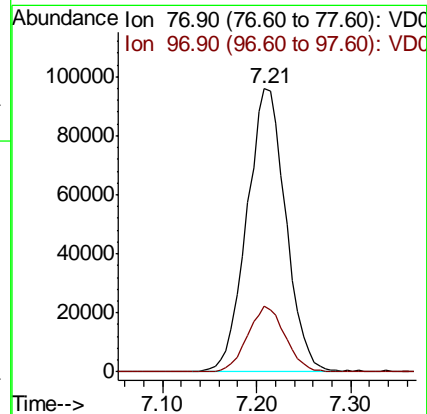
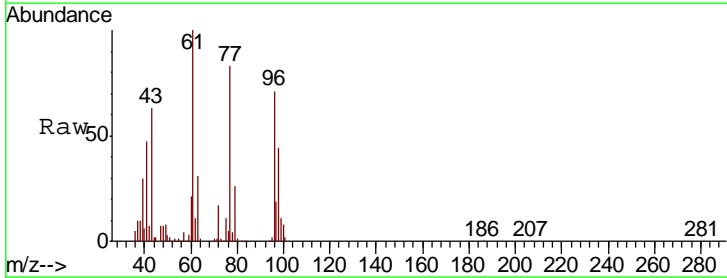
Instrument :
 MSVOA_D
 ClientSampled :

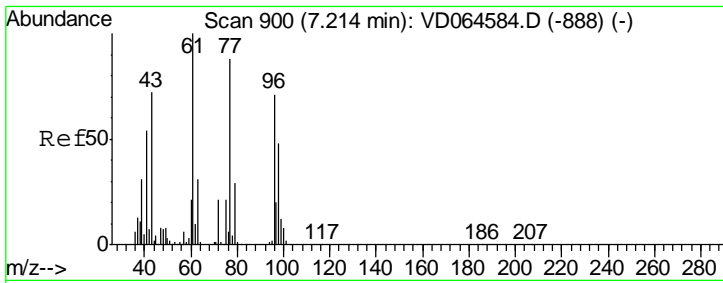
Tgt Ion: 43 Resp: 259840
 Ion Ratio Lower Upper
 43 100
 72 24.9 20.7 31.1



#26
 2,2-Dichloropropane
 Concen: 49.086 ug/l
 RT: 7.21 min Scan# 899
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion: 77 Resp: 274942
 Ion Ratio Lower Upper
 77 100
 97 22.3 11.2 33.6

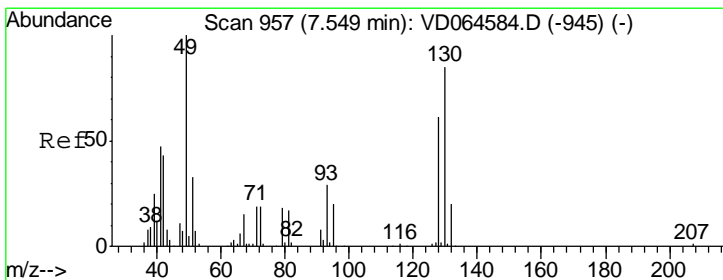
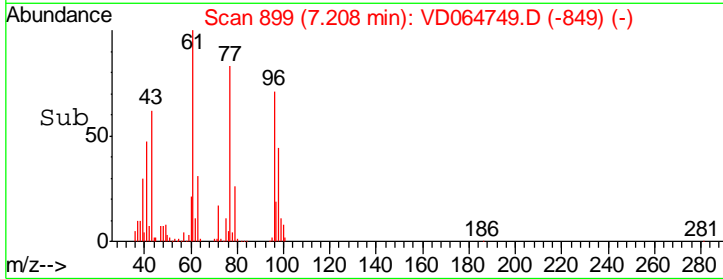
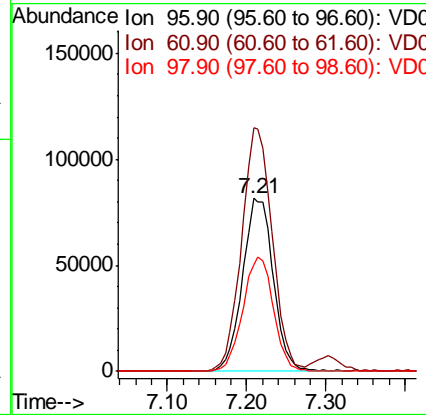
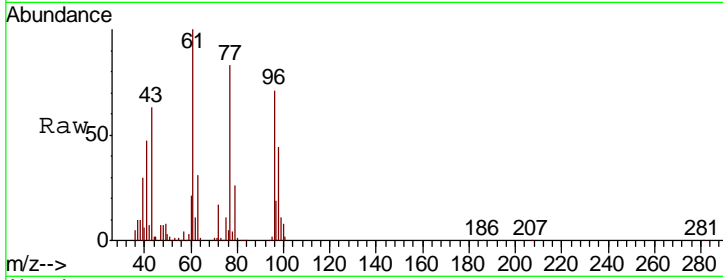




#27
 cis-1,2-Dichloroethene
 Concen: 55.411 ug/l
 RT: 7.21 min Scan# 899
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

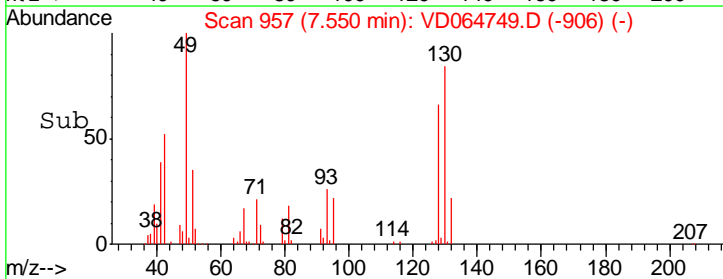
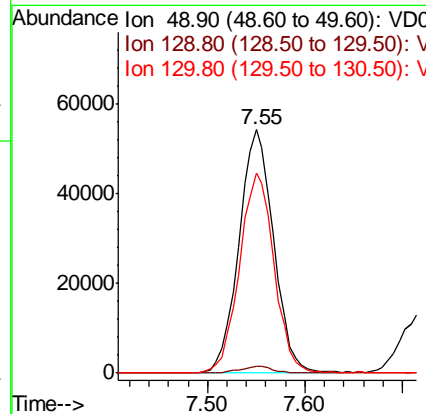
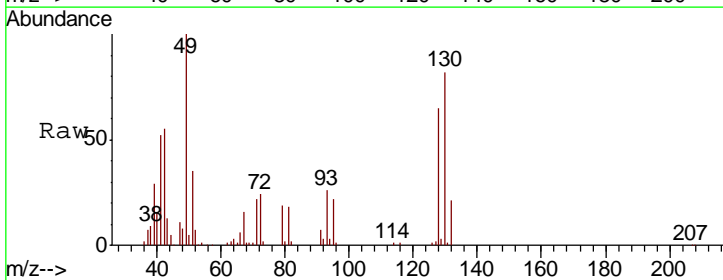
Instrument :
 MSVOA_D
 ClientSampled :

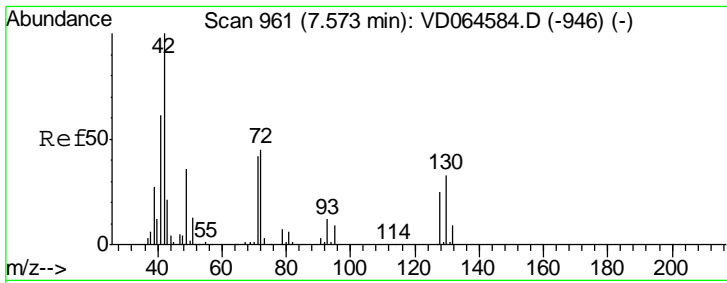
Tgt Ion	Resp	Lower	Upper
96	219771		
96	100		
61	140.4	0.0	282.6
98	65.5	0.0	130.8



#28
 Bromochloromethane
 Concen: 57.290 ug/l
 RT: 7.55 min Scan# 957
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
49	134167		
49	100		
129	2.4	0.0	4.8
130	81.9	65.0	97.6

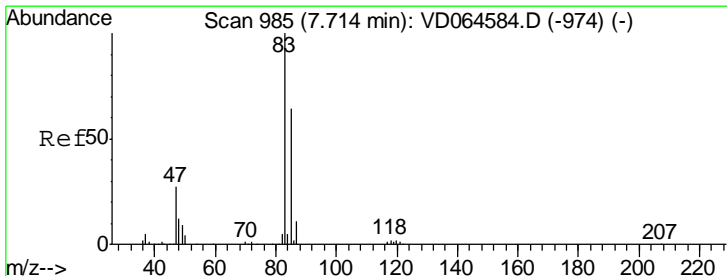
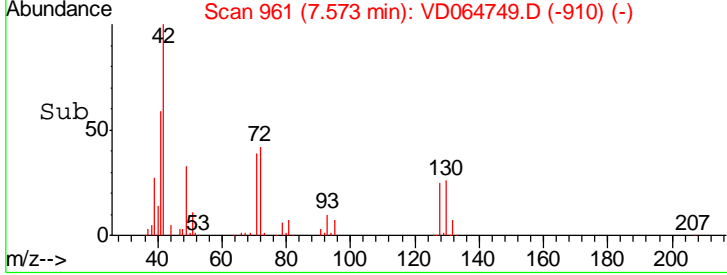
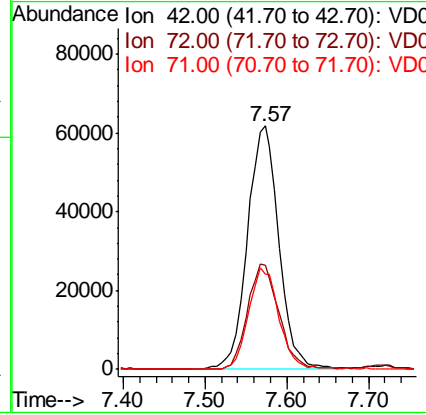
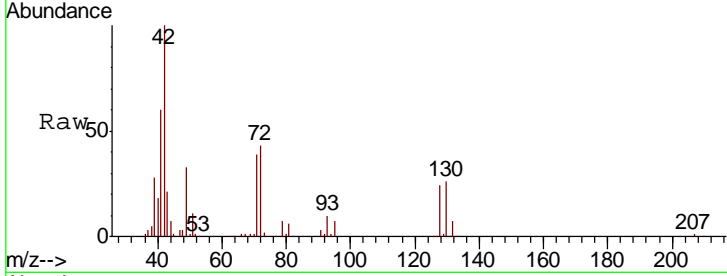




#29
 Tetrahydrofuran
 Concen: 298.558 ug/l
 RT: 7.57 min Scan# 961
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

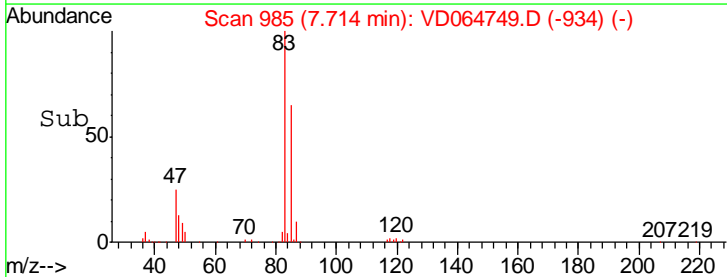
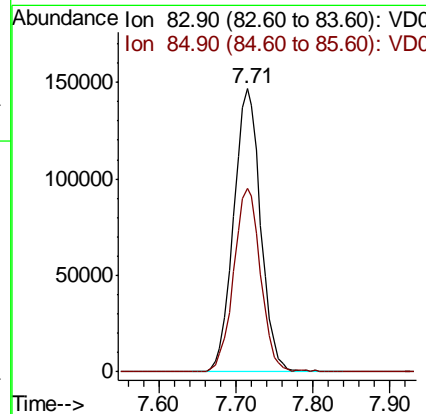
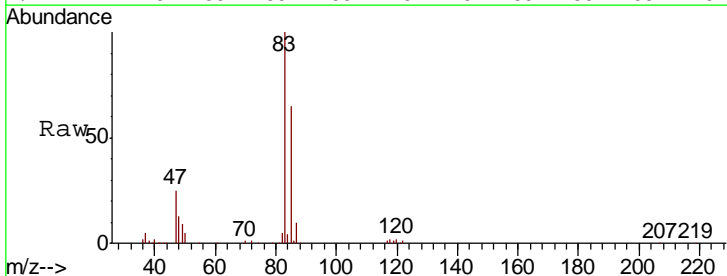
Instrument : MSVOA_D
 ClientSampled :

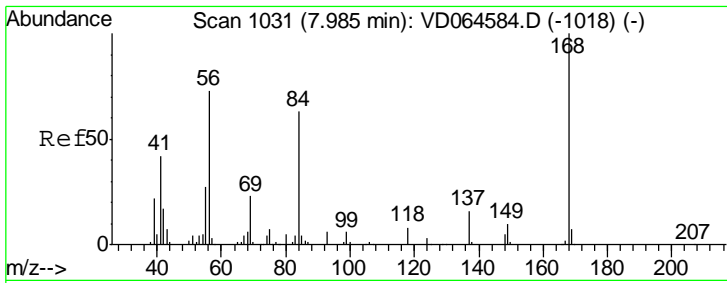
Tgt Ion	Resp	Lower	Upper
42	165063		
72	43.3	35.0	52.4
71	40.2	32.9	49.3



#30
 Chloroform
 Concen: 56.754 ug/l
 RT: 7.71 min Scan# 985
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
83	358726		
85	64.9	51.1	76.7

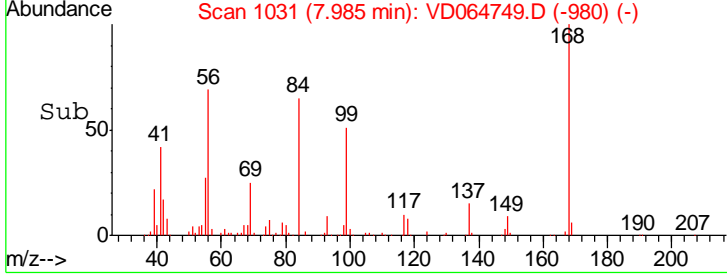
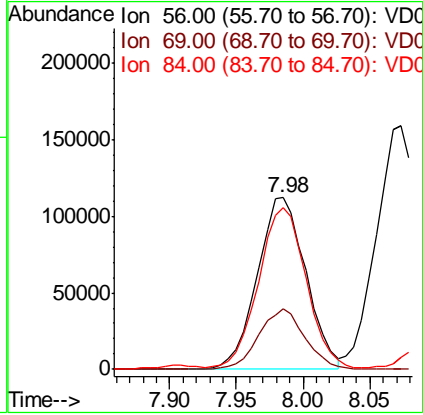
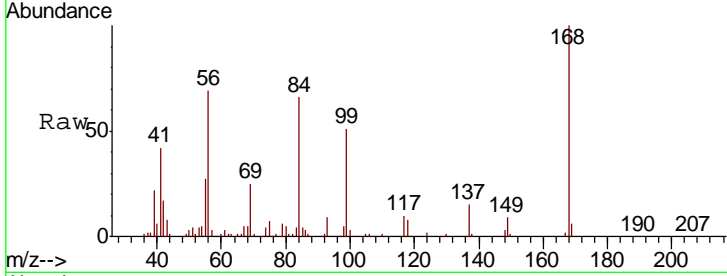




#31
 Cyclohexane
 Concen: 47.068 ug/l
 RT: 7.98 min Scan# 1031
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

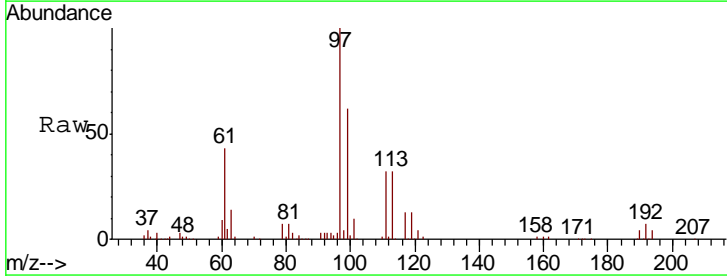
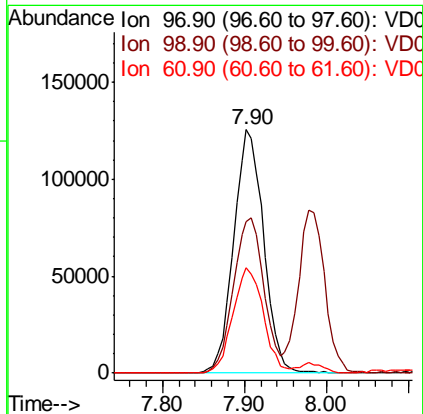
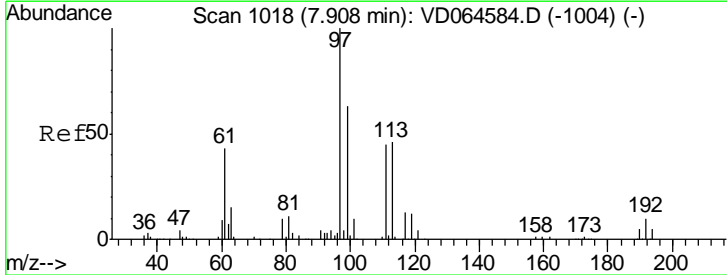
Instrument :
 MSVOA_D
 ClientSampled :

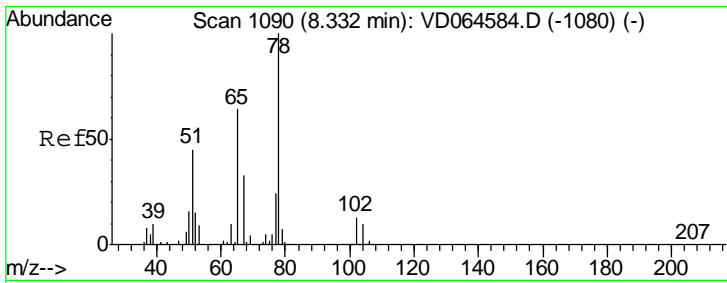
Tgt Ion	Resp	Lower	Upper
56	100		
69	35.2	24.7	37.1
84	92.5	69.4	104.2



#32
 1,1,1-Trichloroethane
 Concen: 53.827 ug/l
 RT: 7.90 min Scan# 1017
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
97	100		
99	64.8	51.0	76.6
61	44.2	35.4	53.0

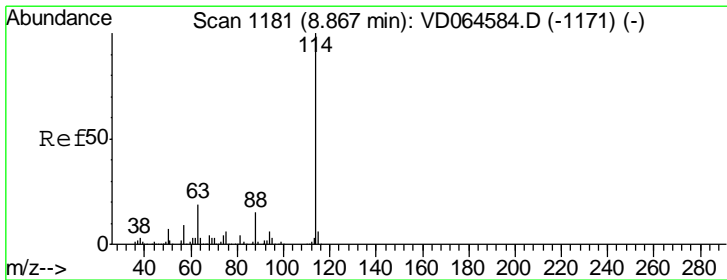
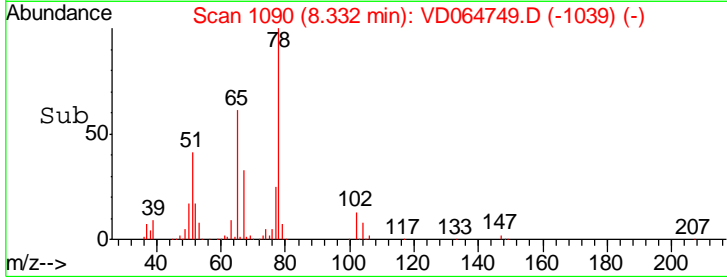
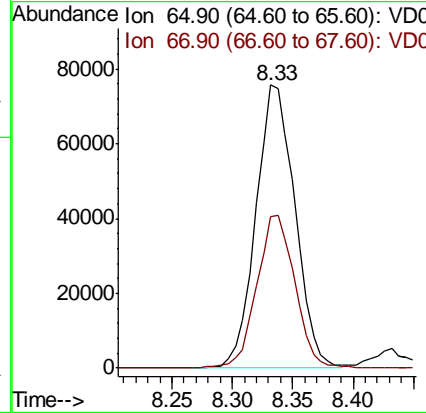
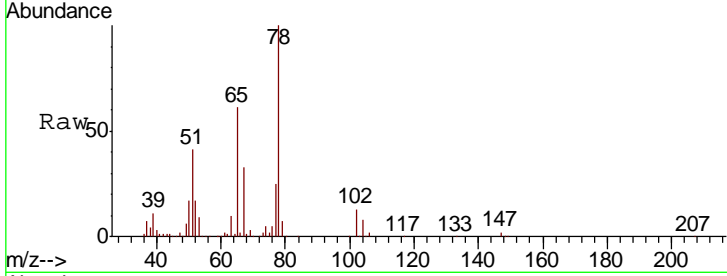




#33
 1,2-Dichloroethane-d4
 Concen: 52.500 ug/l
 RT: 8.33 min Scan# 1090
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

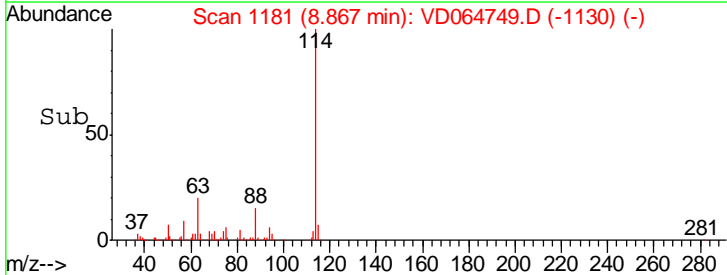
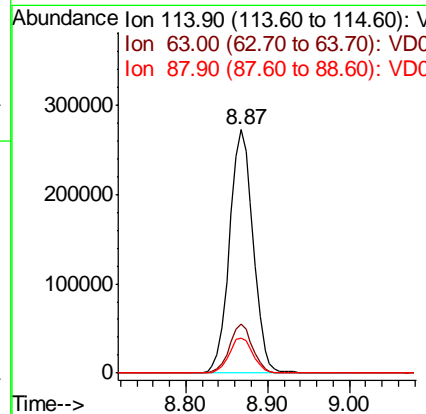
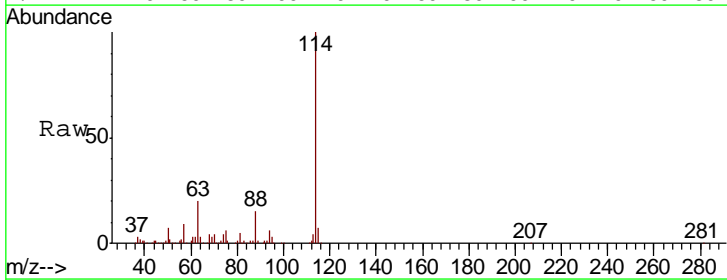
Instrument :
 MSVOA_D
 ClientSampled :

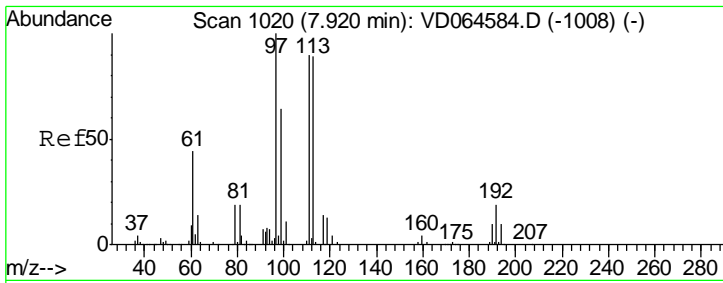
Tgt Ion	Resp	Lower	Upper
65	169802		
65	100		
67	52.8	0.0	106.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.87 min Scan# 1181
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
114	547916		
114	100		
63	20.3	0.0	38.0
88	14.6	0.0	29.2

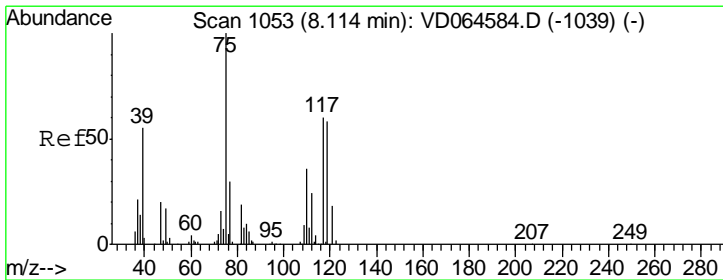
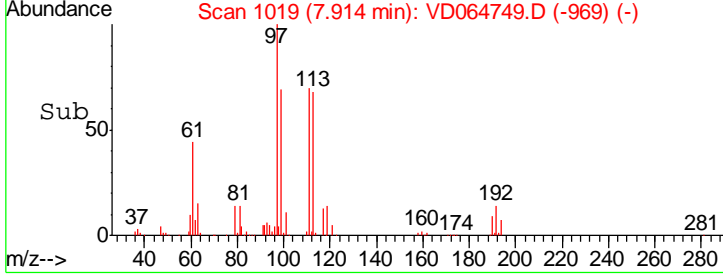
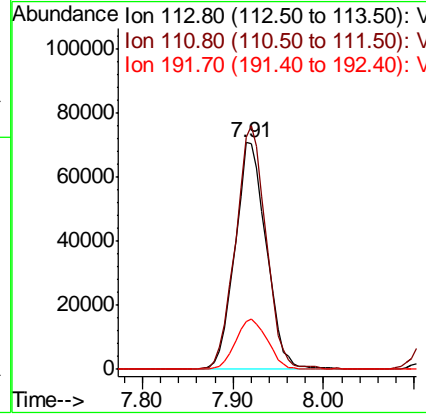
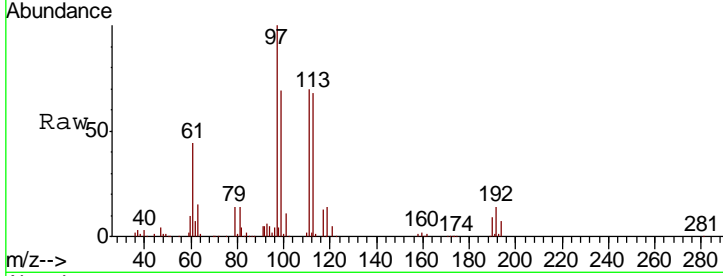




#35
 Dibromofluoromethane
 Concen: 50.469 ug/l
 RT: 7.91 min Scan# 1019
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

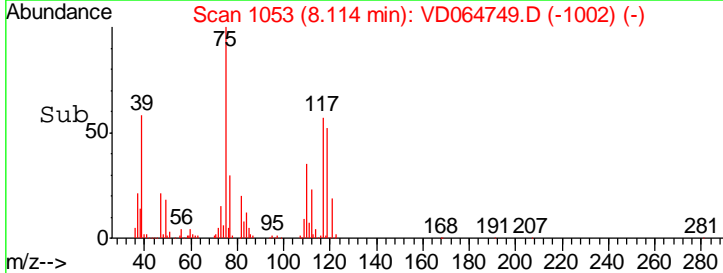
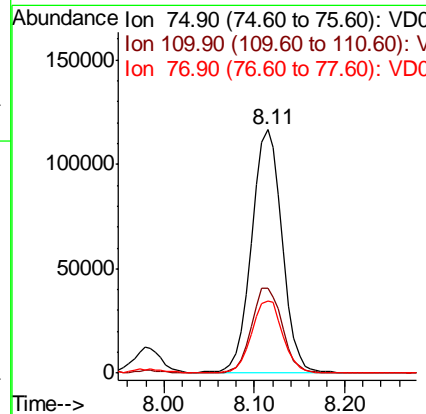
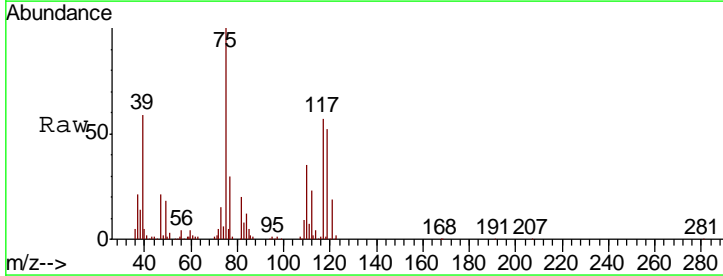
Instrument :
 MSVOA_D
 ClientSampled :

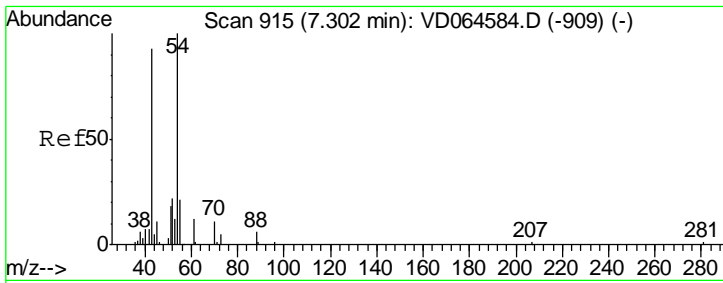
Tgt Ion	Resp	Lower	Upper
113	169656		
111	105.1	80.6	121.0
192	22.7	17.9	26.9



#36
 1,1-Dichloropropene
 Concen: 51.797 ug/l
 RT: 8.11 min Scan# 1053
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
75	273159		
110	35.1	18.1	54.1
77	30.3	24.2	36.4

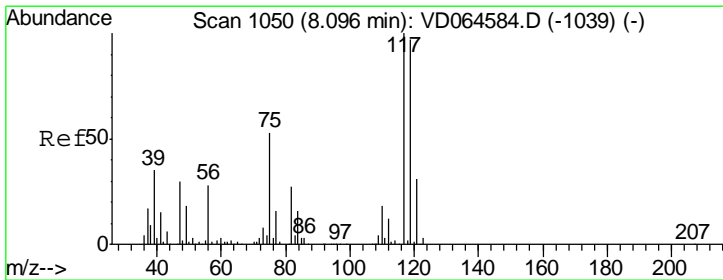
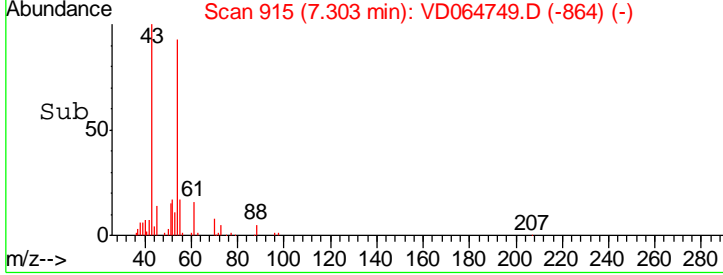
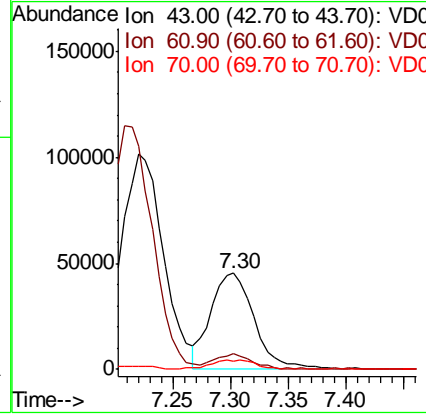
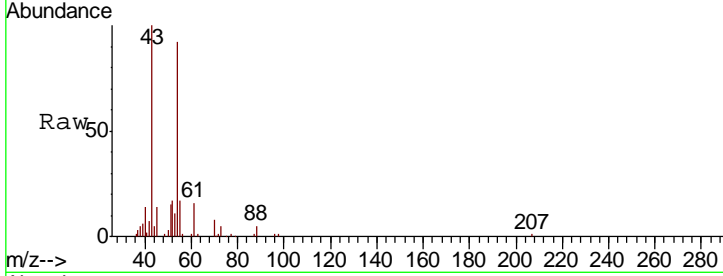




#37
Ethyl Acetate
Concen: 56.385 ug/l
RT: 7.30 min Scan# 915
Delta R.T. 0.00 min
Lab File: VD064749.D
Acq: 03 Jan 2020 23:13

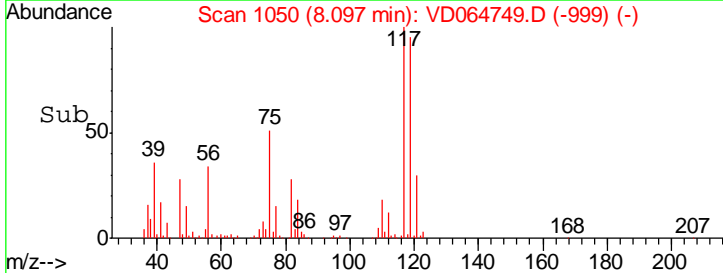
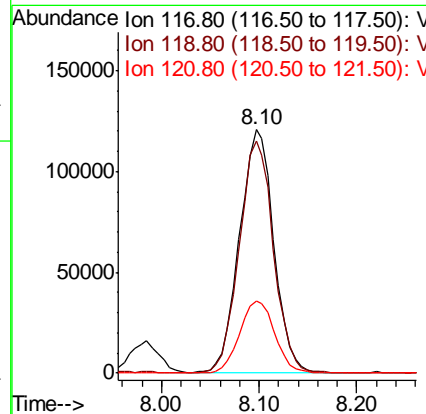
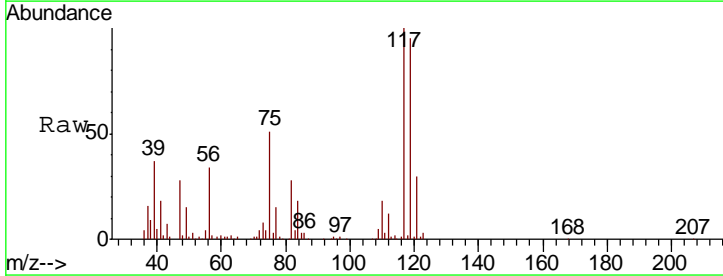
Instrument :
MSVOA_D
ClientSampled :

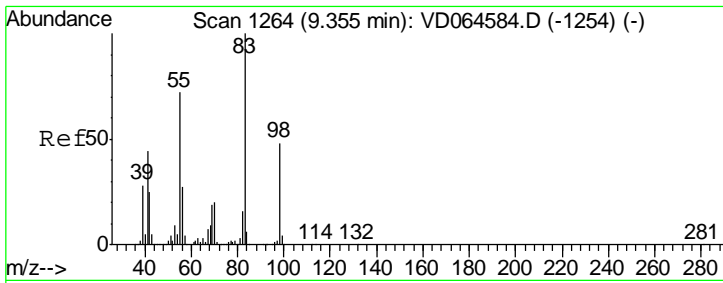
Tgt Ion	Resp	Lower	Upper
43	100		
61	12.8	10.3	15.5
70	10.3	7.6	11.4



#38
Carbon Tetrachloride
Concen: 52.452 ug/l
RT: 8.10 min Scan# 1050
Delta R.T. 0.00 min
Lab File: VD064749.D
Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
117	100		
119	95.4	77.3	115.9
121	29.6	25.0	37.6

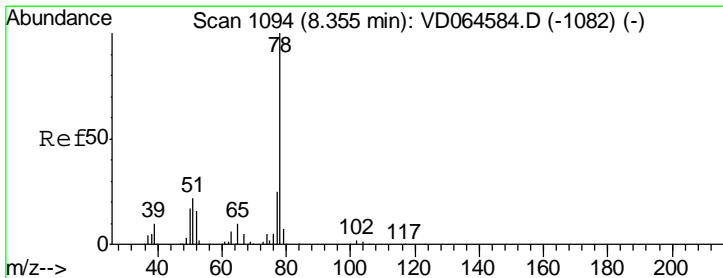
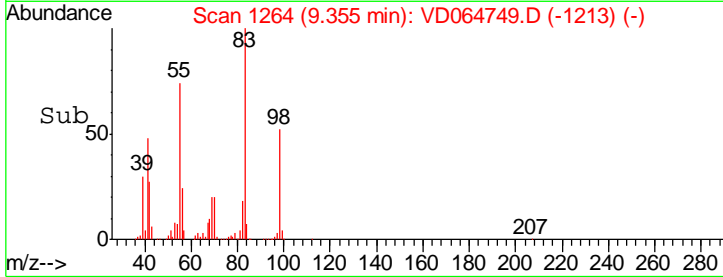
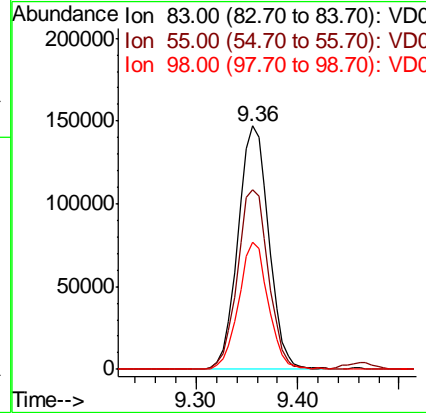
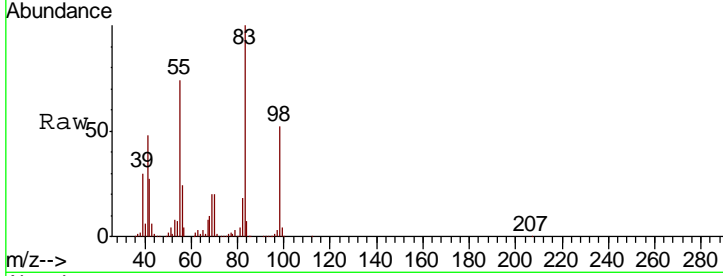




#39
 Methylcyclohexane
 Concen: 48.518 ug/l
 RT: 9.36 min Scan# 1264
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

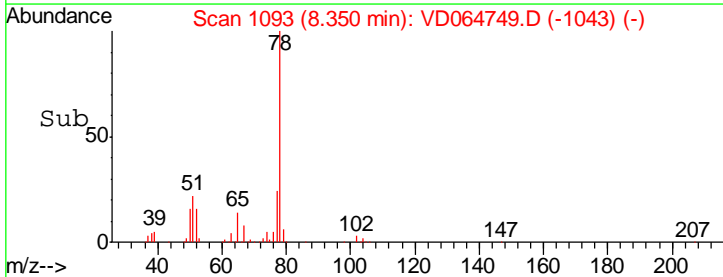
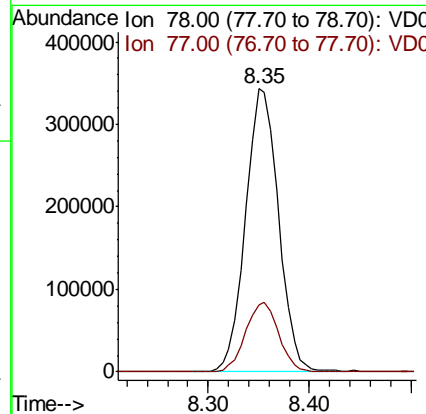
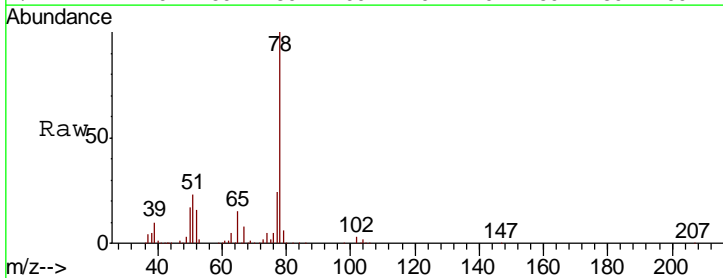
Instrument :
 MSVOA_D
 ClientSampled :

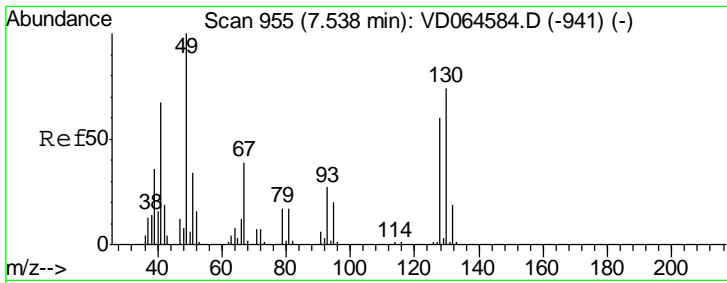
Tgt Ion	Resp	Lower	Upper
83	309900		
55	73.6	57.8	86.6
98	52.0	38.7	58.1



#40
 Benzene
 Concen: 53.715 ug/l
 RT: 8.35 min Scan# 1093
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
78	773314		
77	23.9	19.9	29.9

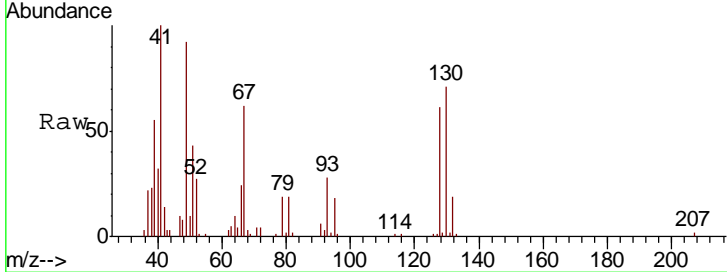




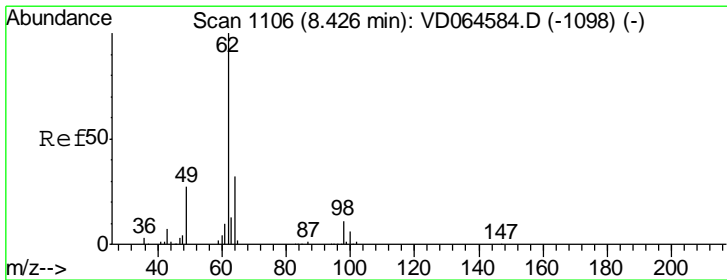
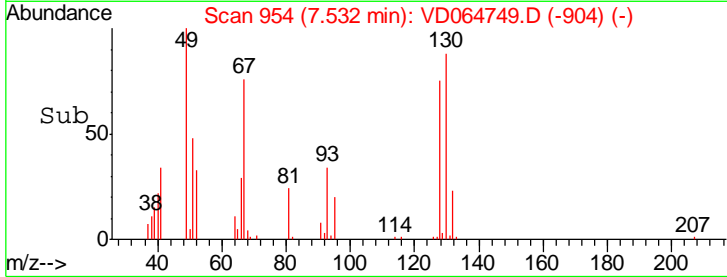
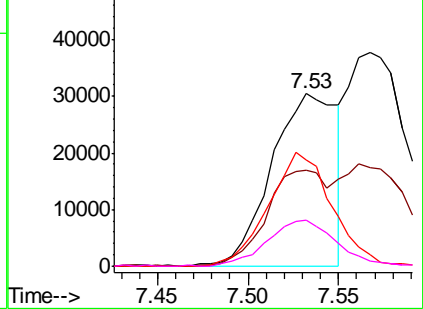
#41
 Methacrylonitrile
 Concen: 63.836 ug/l
 RT: 7.53 min Scan# 954
 Delta R.T. -0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Instrument :
 MSVOA_D
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
41	100		
39	50.7	46.7	70.1
67	64.3	52.5	78.7
52	28.4	24.1	36.1

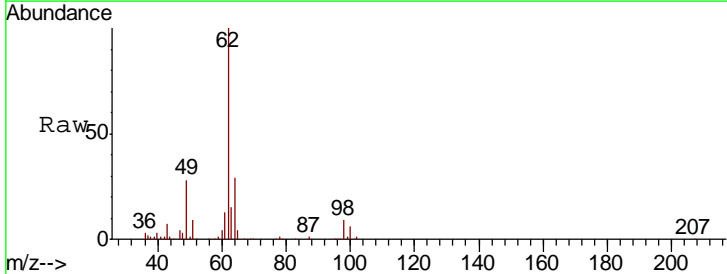


Abundance Ion 41.00 (40.70 to 41.70): VDC
 Ion 39.00 (38.70 to 39.70): VDC
 Ion 67.00 (66.70 to 67.70): VDC
 Ion 52.00 (51.70 to 52.70): VDC

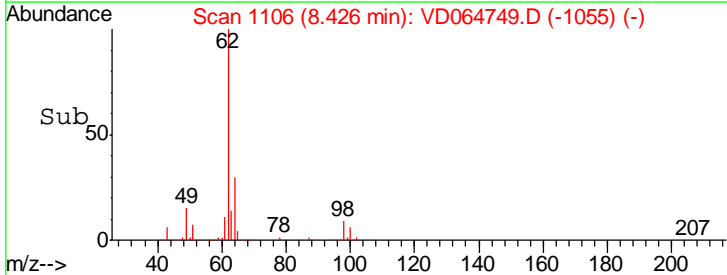
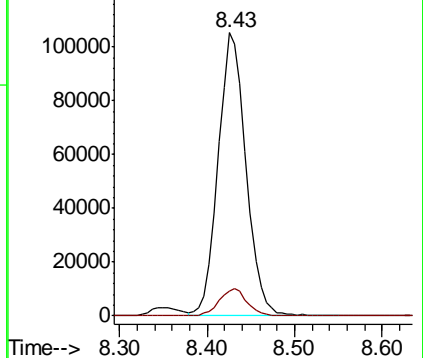


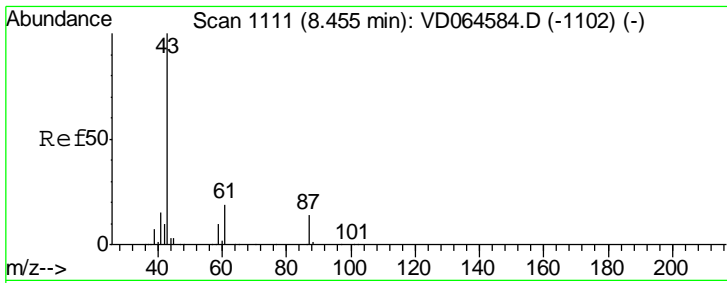
#42
 1,2-Dichloroethane
 Concen: 55.658 ug/l
 RT: 8.43 min Scan# 1106
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
62	100		
98	9.7	0.0	20.0



Abundance Ion 61.90 (61.60 to 62.60): VDC
 Ion 97.90 (97.60 to 98.60): VDC

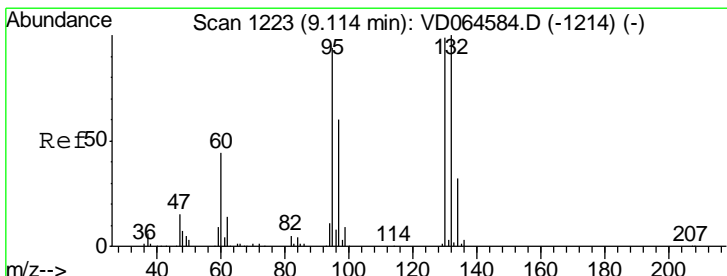
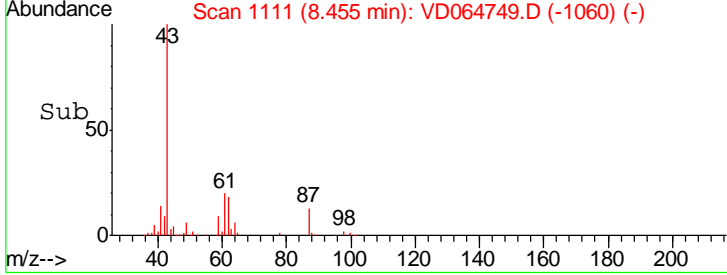
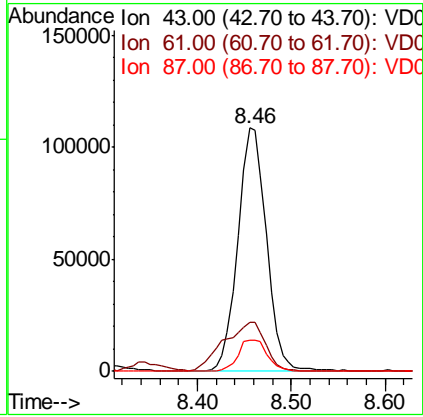
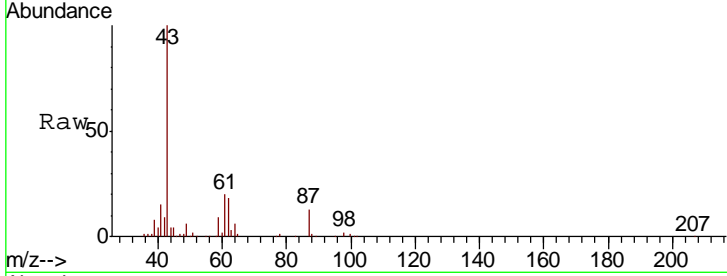




#43
 Isopropyl Acetate
 Concen: 55.795 ug/l
 RT: 8.46 min Scan# 1111
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

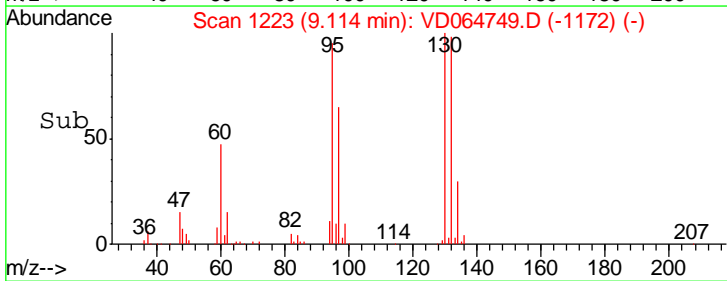
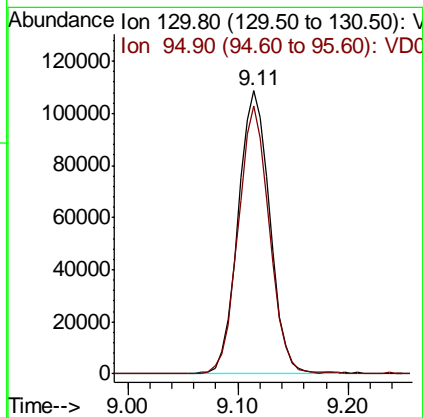
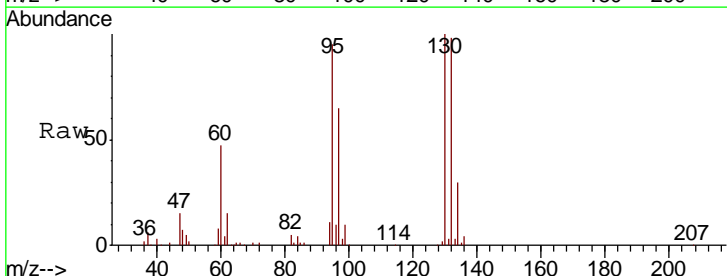
Instrument :
 MSVOA_D
 ClientSampled :

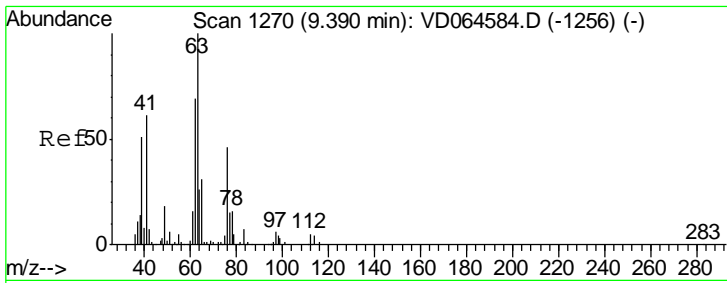
Tgt Ion	Resp	Lower	Upper
43	230082		
61	29.6	23.7	35.5
87	13.2	10.5	15.7



#44
 Trichloroethene
 Concen: 51.886 ug/l
 RT: 9.11 min Scan# 1223
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
130	219441		
95	94.6	0.0	190.2

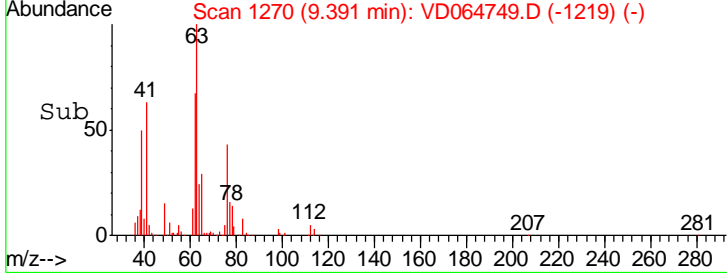
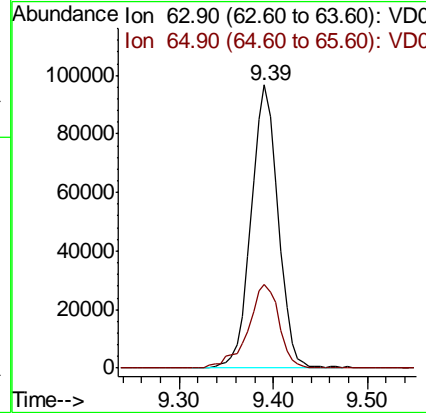
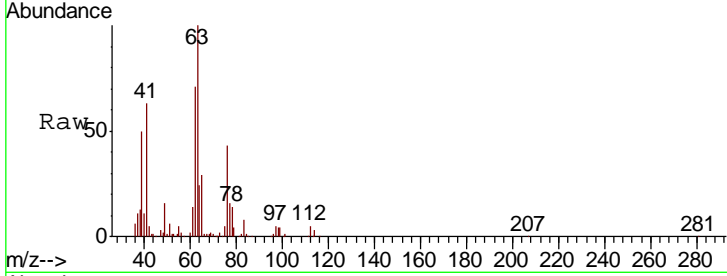




#45
 1,2-Dichloropropane
 Concen: 55.979 ug/l
 RT: 9.39 min Scan# 1270
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

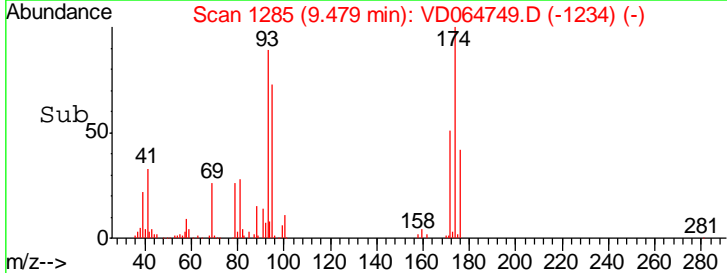
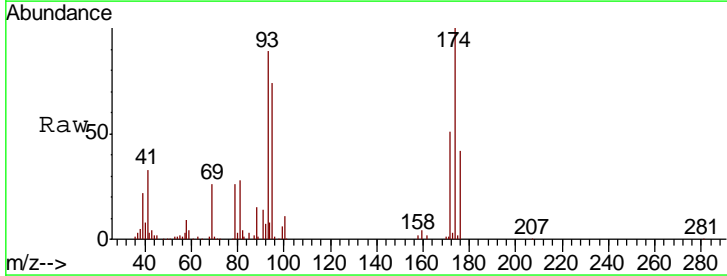
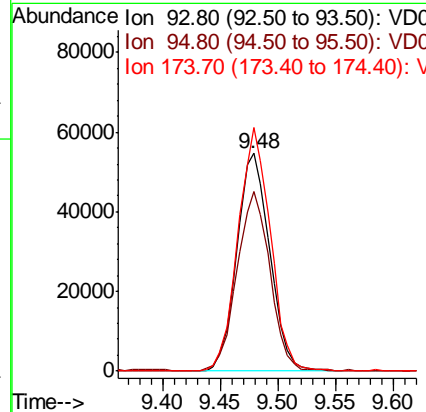
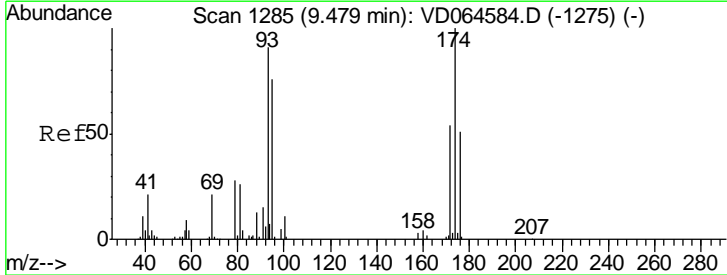
Instrument :
 MSVOA_D
 ClientSampled :

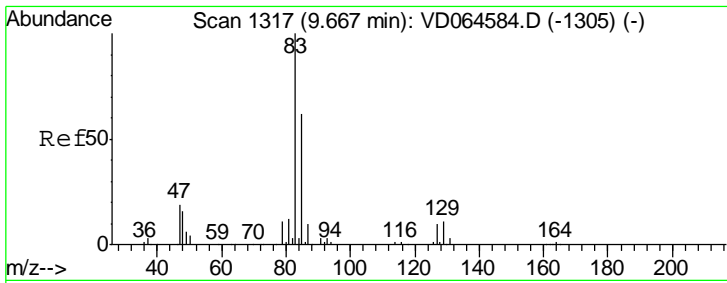
Tgt Ion	Resp	Lower	Upper
63	192419		
65	29.5	25.2	37.8



#46
 Dibromomethane
 Concen: 56.450 ug/l
 RT: 9.48 min Scan# 1285
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
93	108183		
95	82.7	64.6	97.0
174	109.7	88.1	132.1

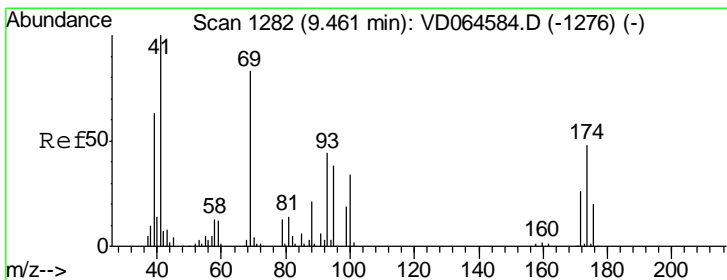
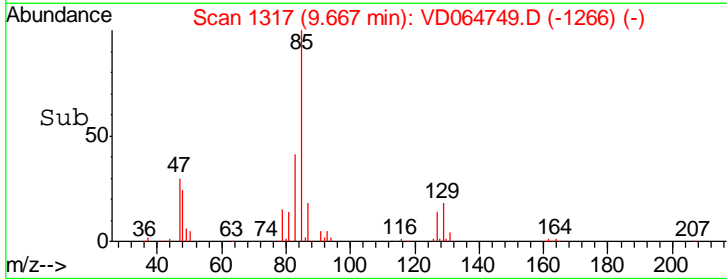
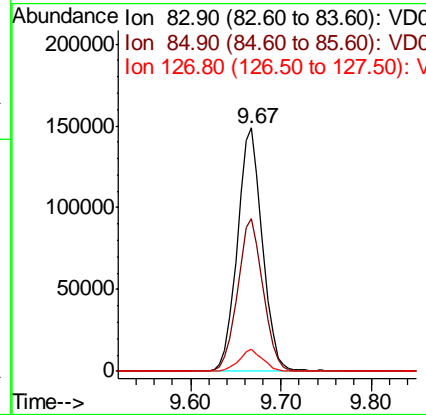
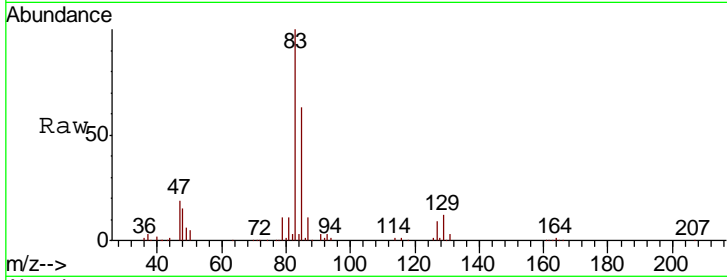




#47
 Bromodichloromethane
 Concen: 55.981 ug/l
 RT: 9.67 min Scan# 1317
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

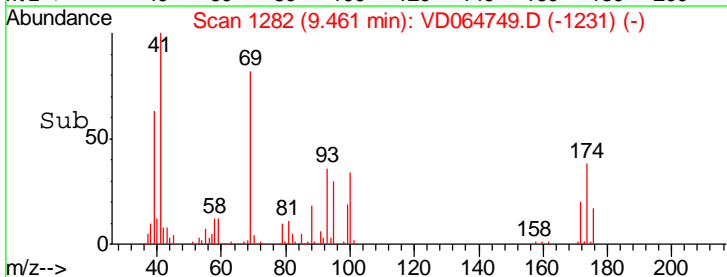
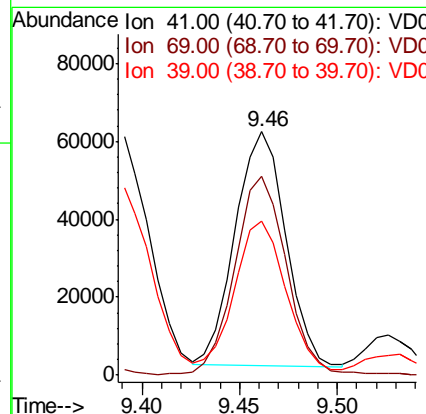
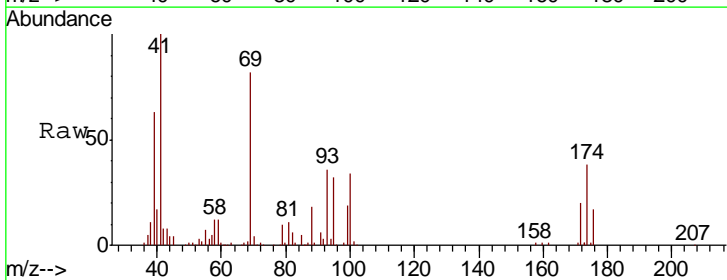
Instrument :
 MSVOA_D
 ClientSampled :

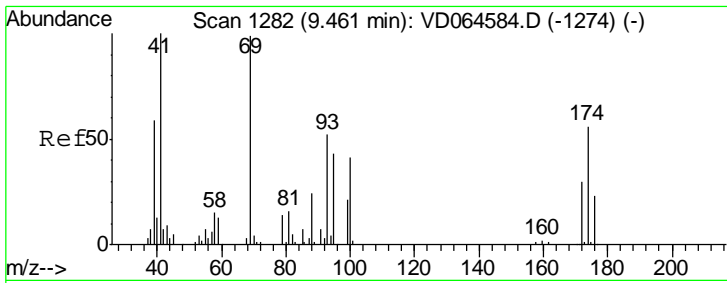
Tgt Ion	Resp	Lower	Upper
83	100		
85	62.6	49.5	74.3
127	8.9	7.8	11.6



#48
 Methyl methacrylate
 Concen: 55.712 ug/l
 RT: 9.46 min Scan# 1282
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
41	100		
69	86.2	63.0	94.6
39	62.8	47.4	71.2

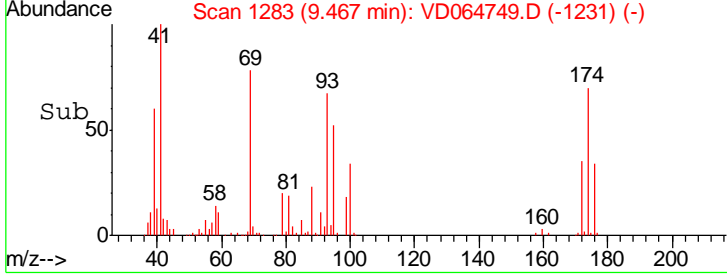
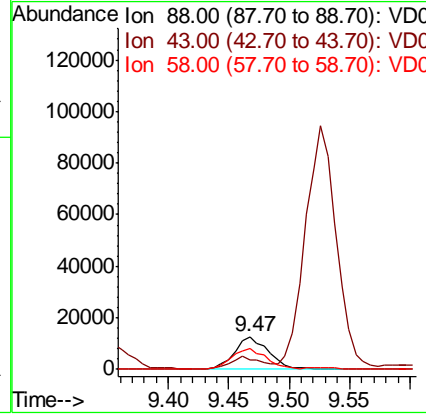
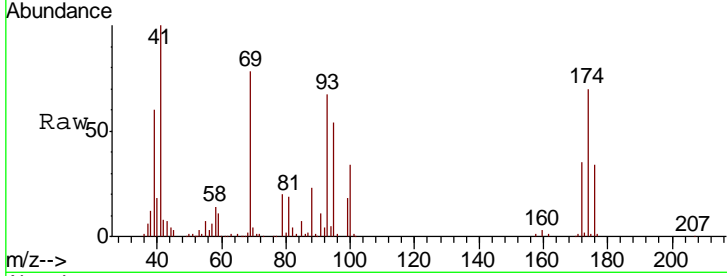




#49
 1,4-Dioxane
 Concen: 1135.851 ug/l
 RT: 9.47 min Scan# 1283
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

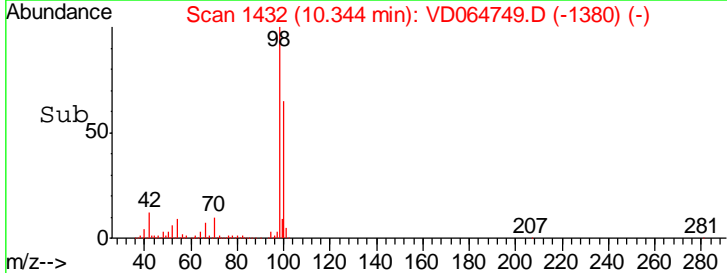
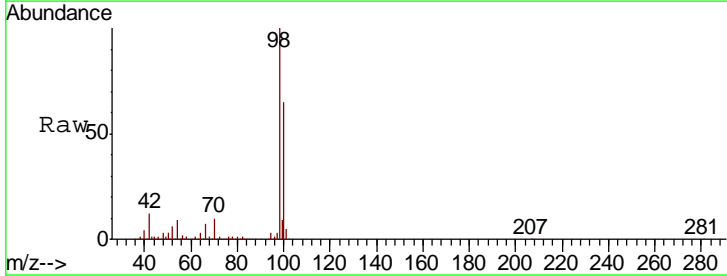
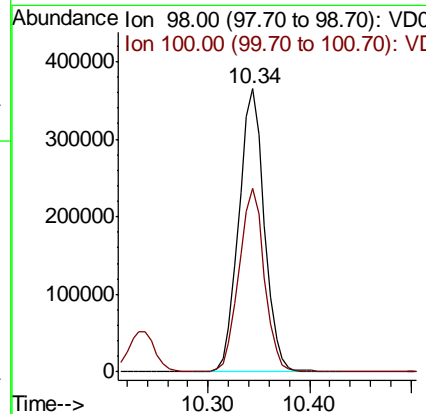
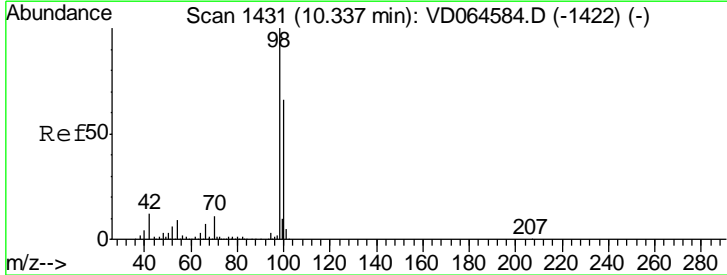
Instrument :
 MSVOA_D
 ClientSampled :

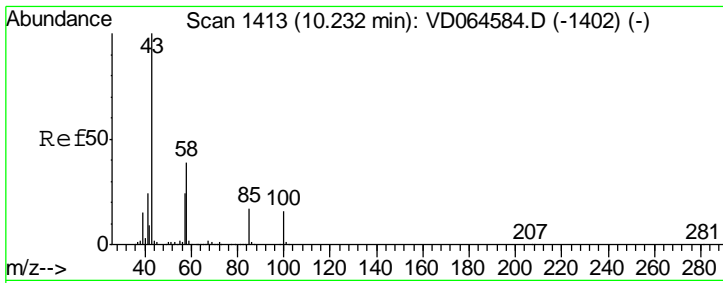
Tgt Ion	Resp	Lower	Upper
88	25100		
88	100		
43	38.3	27.7	41.5
58	66.1	53.8	80.6



#50
 Toluene-d8
 Concen: 49.558 ug/l
 RT: 10.34 min Scan# 1432
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
98	638026		
98	100		
100	64.9	51.7	77.5

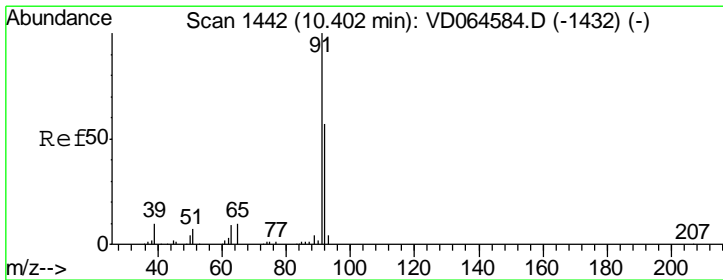
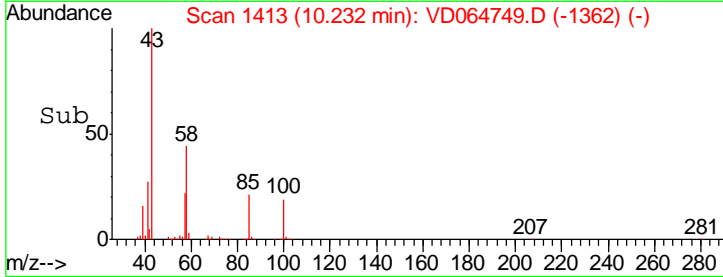
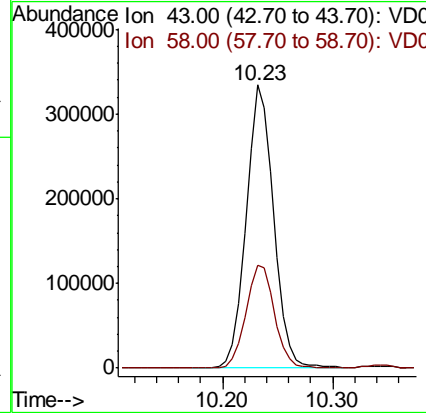
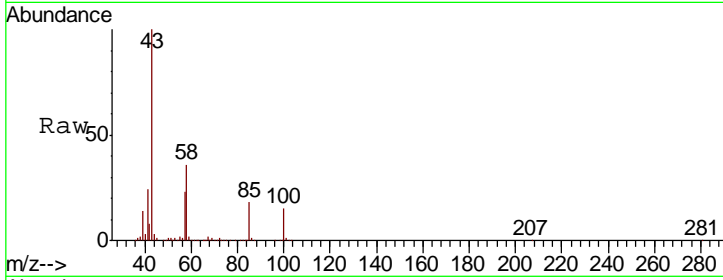




#51
 4-Methyl-2-Pentanone
 Concen: 286.098 ug/l
 RT: 10.23 min Scan# 1413
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

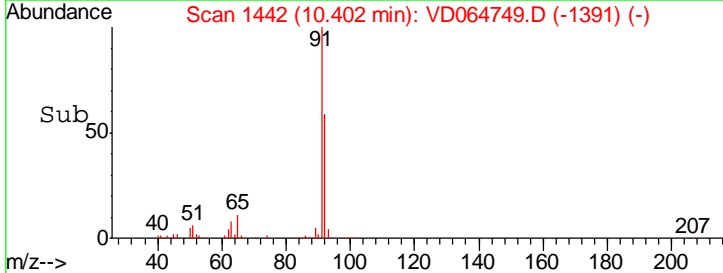
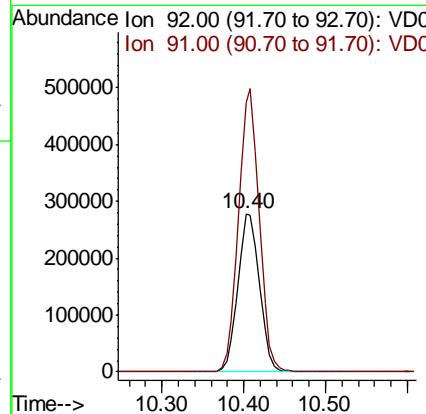
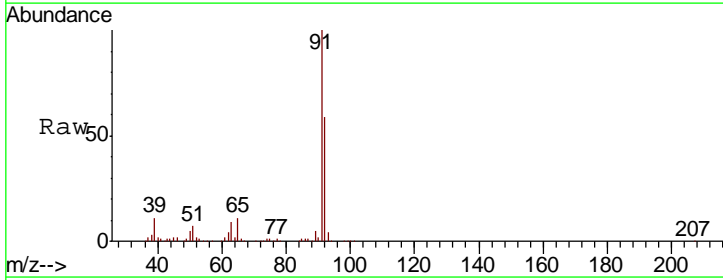
Instrument :
 MSVOA_D
 ClientSampled :

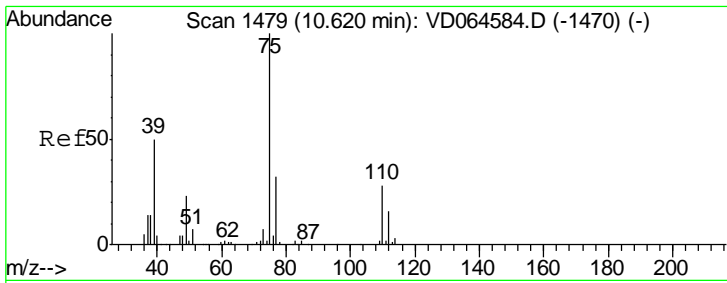
Tgt Ion	Resp	Lower	Upper
43	100		
58	37.7	30.2	45.2



#52
 Toluene
 Concen: 54.093 ug/l
 RT: 10.40 min Scan# 1442
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
92	100		
91	172.9	138.7	208.1

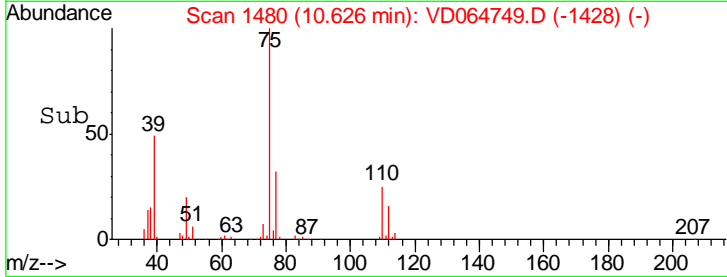
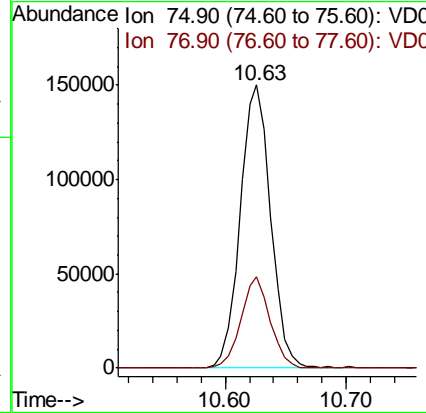
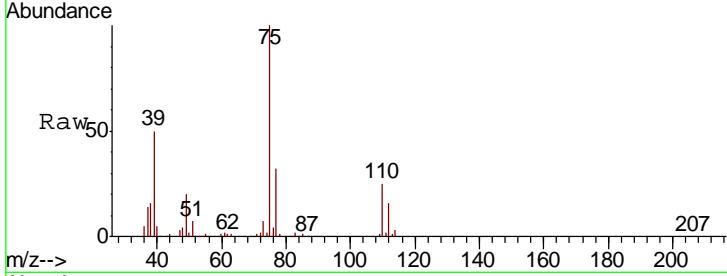




#53
 t-1,3-Dichloropropene
 Concen: 55.515 ug/l
 RT: 10.63 min Scan# 1480
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

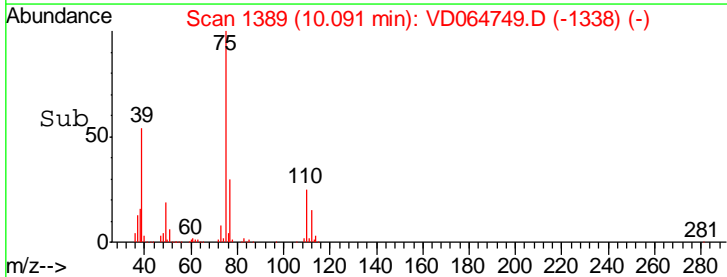
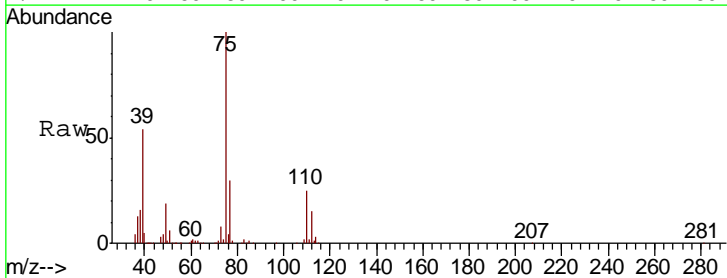
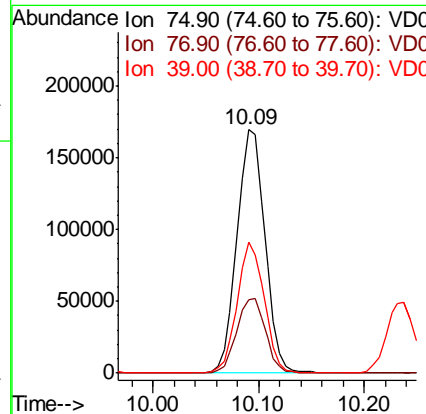
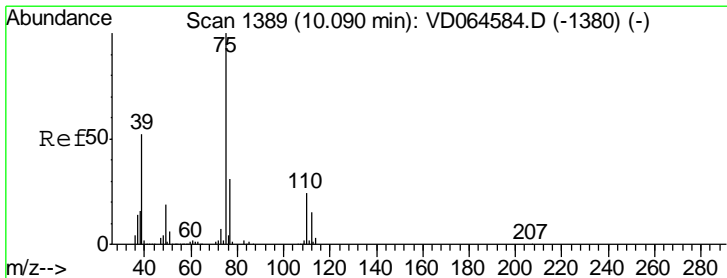
Instrument : MSVOA_D
 ClientSampled :

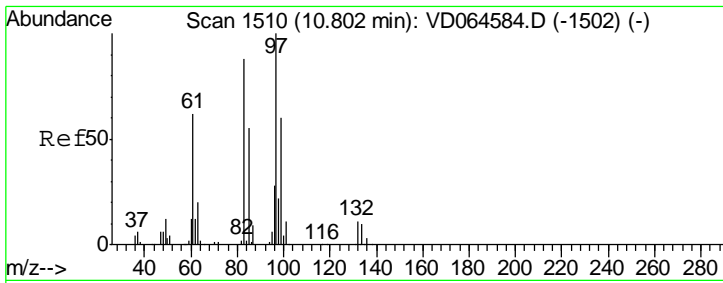
Tgt Ion	Resp	Lower	Upper
75	263945		
77	32.1	25.4	38.2



#54
 cis-1,3-Dichloropropene
 Concen: 55.446 ug/l
 RT: 10.09 min Scan# 1389
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
75	310841		
77	30.0	24.6	36.8
39	53.9	41.4	62.2

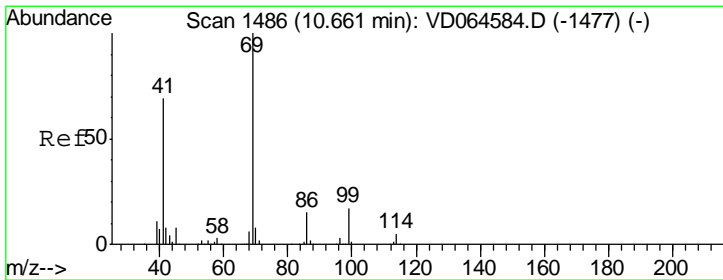
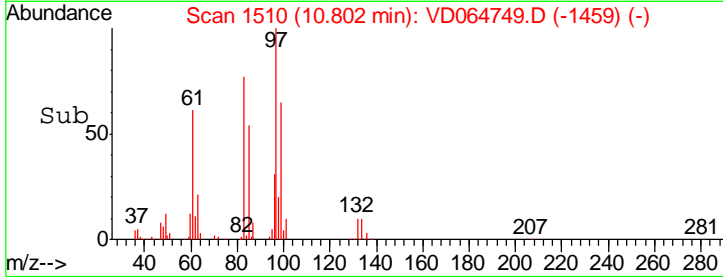
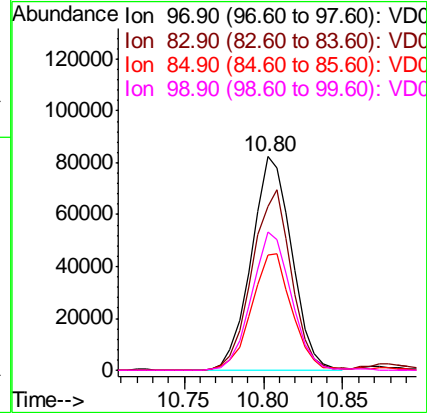
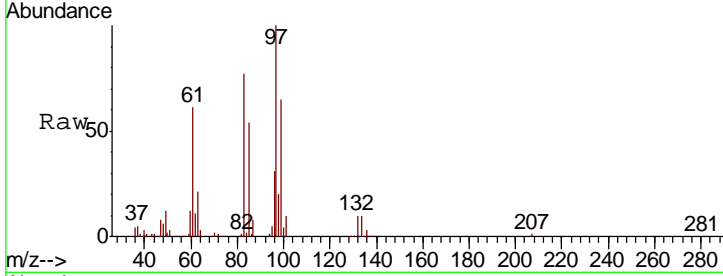




#55
 1,1,2-Trichloroethane
 Concen: 56.518 ug/l
 RT: 10.80 min Scan# 1510
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

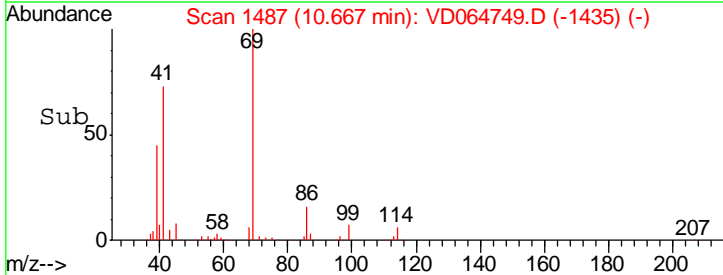
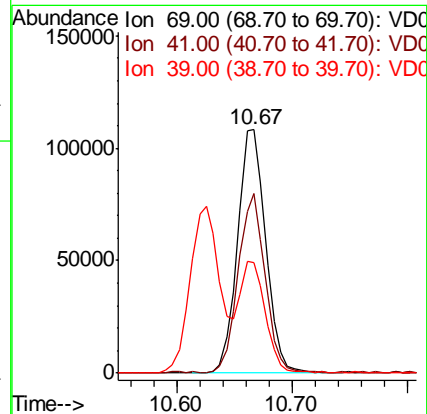
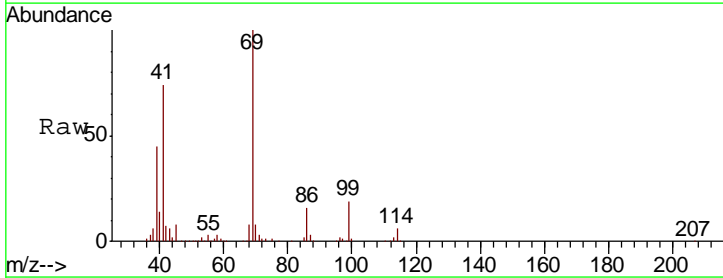
Instrument : MSVOA_D
 ClientSampled :

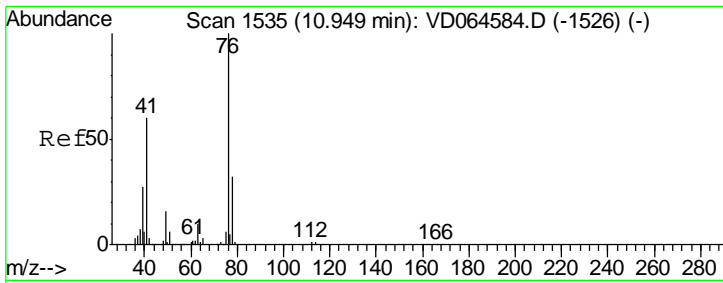
Tgt Ion	Resp	Lower	Upper
97	145970		
83	76.6	70.2	105.4
85	54.0	44.0	66.0
99	65.0	47.8	71.6



#56
 Ethyl methacrylate
 Concen: 56.806 ug/l
 RT: 10.67 min Scan# 1487
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
69	183229		
41	69.6	55.3	82.9
39	40.0	33.8	50.8

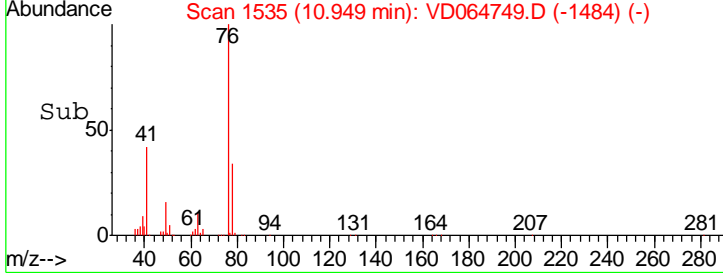
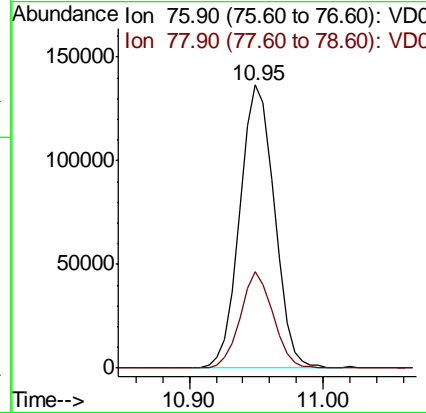
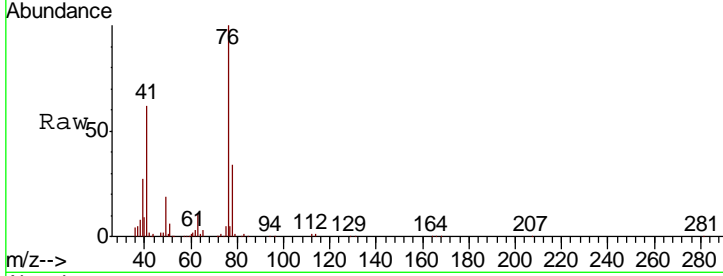




#57
 1,3-Dichloropropane
 Concen: 55.197 ug/l
 RT: 10.95 min Scan# 1535
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

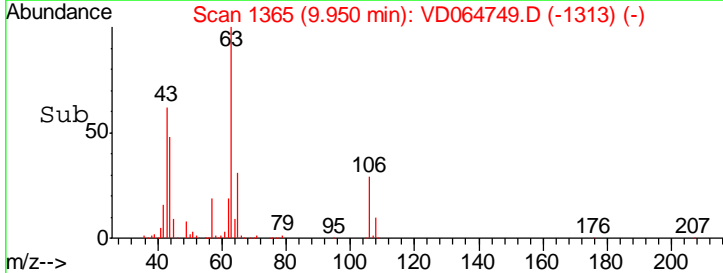
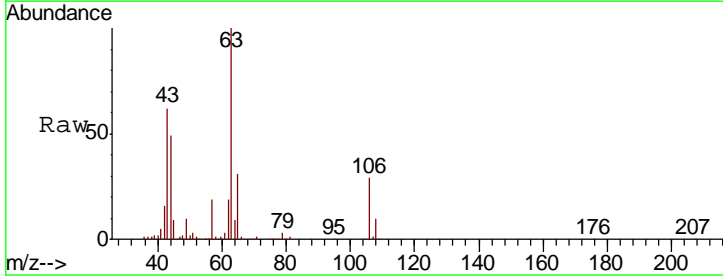
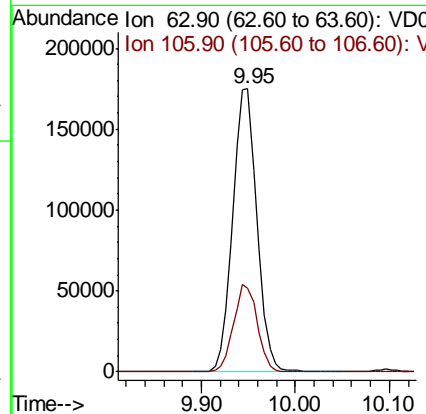
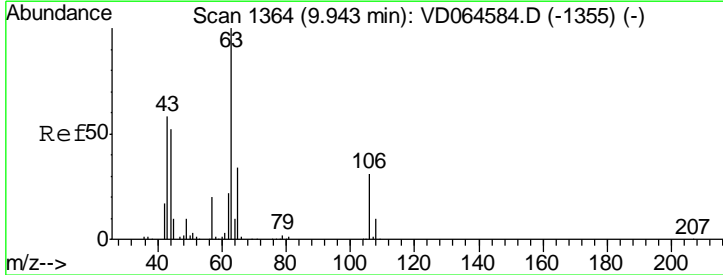
Instrument : MSVOA_D
 ClientSampled :

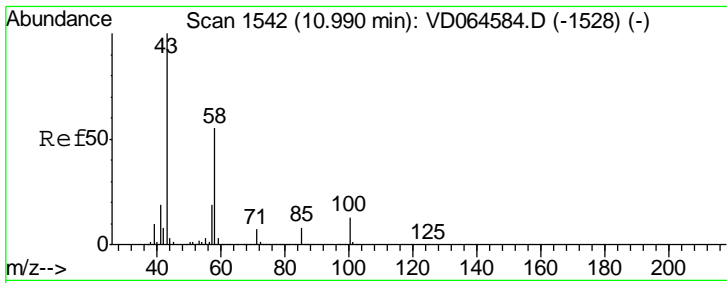
Tgt Ion	Resp	Lower	Upper
76	100		
78	32.3	26.2	39.4



#58
 2-Chloroethyl Vinyl ether
 Concen: 254.338 ug/l
 RT: 9.95 min Scan# 1365
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
63	100		
106	30.4	23.8	35.8

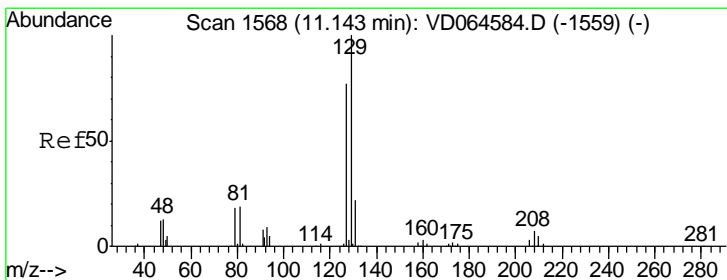
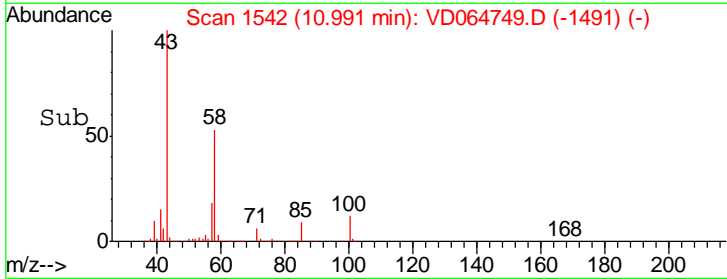
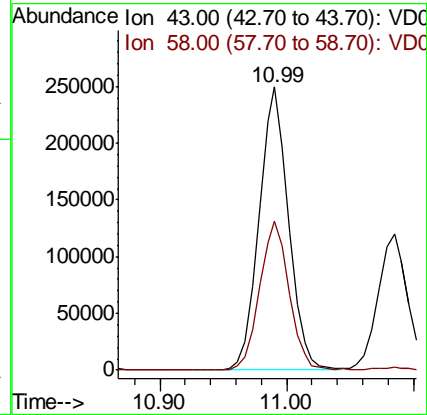
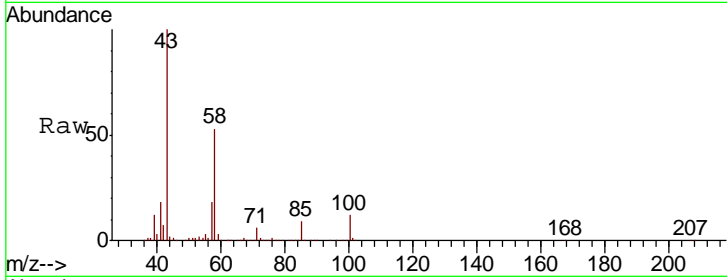




#59
 2-Hexanone
 Concen: 291.706 ug/l
 RT: 10.99 min Scan# 1542
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

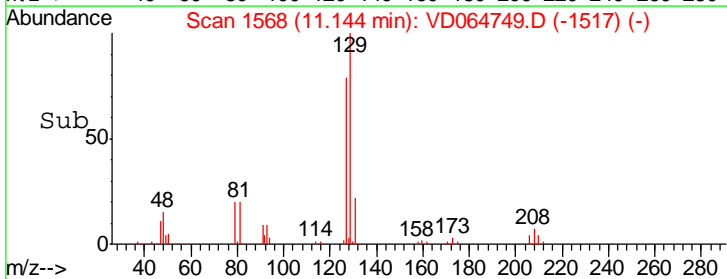
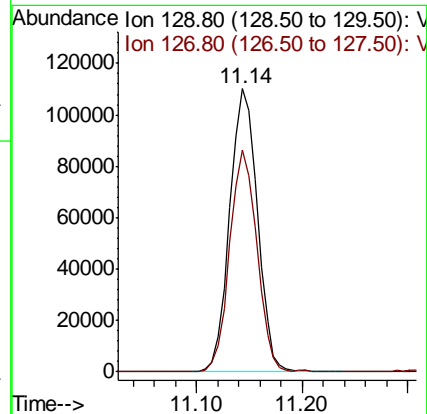
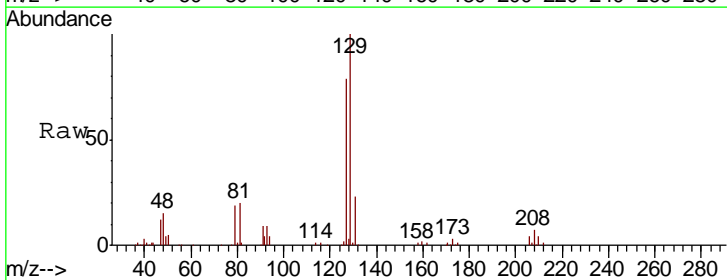
Instrument :
 MSVOA_D
 ClientSampled :

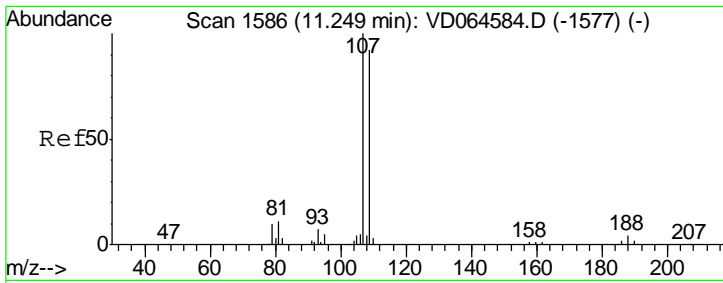
Tgt Ion: 43 Resp: 403547
 Ion Ratio Lower Upper
 43 100
 58 52.7 26.4 79.0



#60
 Dibromochloromethane
 Concen: 55.996 ug/l
 RT: 11.14 min Scan# 1568
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion: 129 Resp: 199994
 Ion Ratio Lower Upper
 129 100
 127 77.3 38.4 115.2

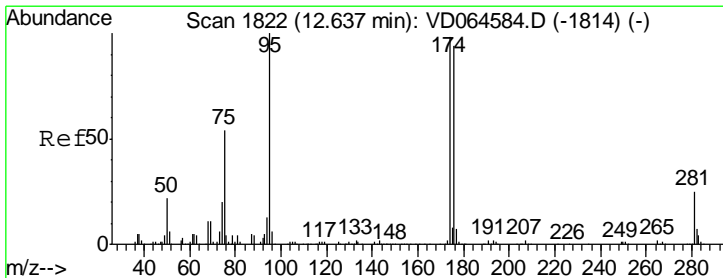
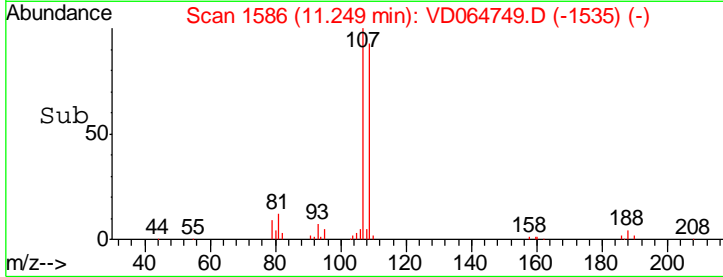
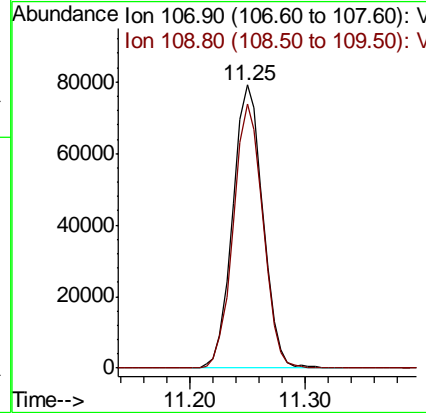
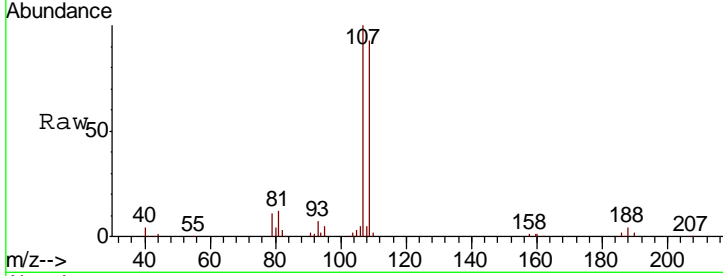




#61
 1,2-Dibromoethane
 Concen: 56.165 ug/l
 RT: 11.25 min Scan# 1586
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

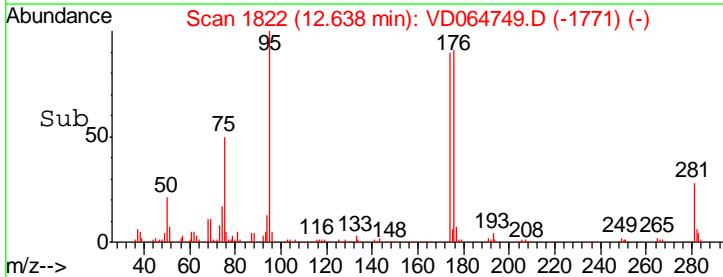
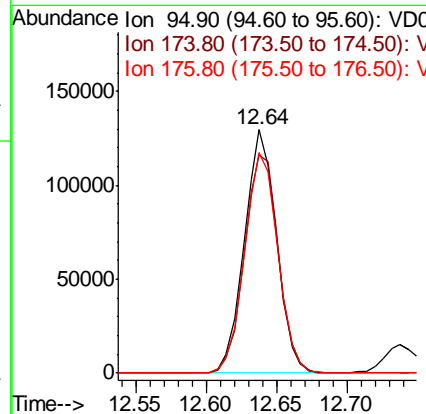
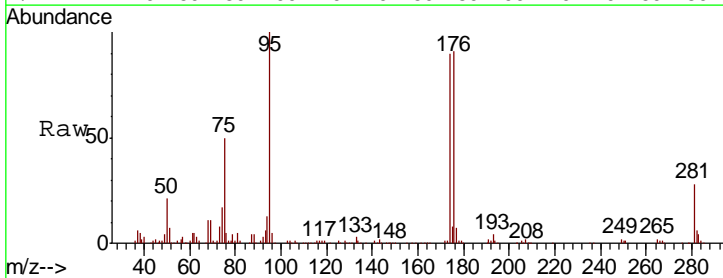
Instrument : MSVOA_D
 ClientSampled :

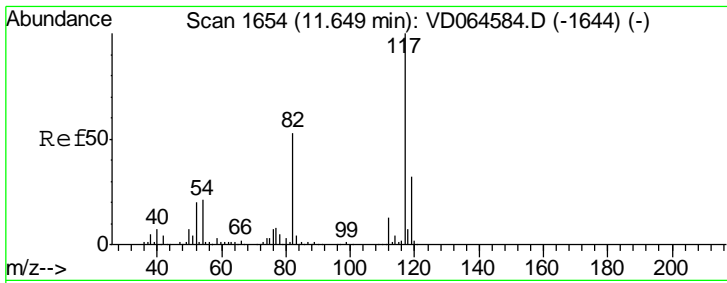
Tgt Ion	Resp	Lower	Upper
107	143076		
109	91.8	75.6	113.4



#62
 4-Bromofluorobenzene
 Concen: 50.624 ug/l
 RT: 12.64 min Scan# 1822
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
95	206091		
174	95.2	0.0	193.2
176	93.5	0.0	184.2

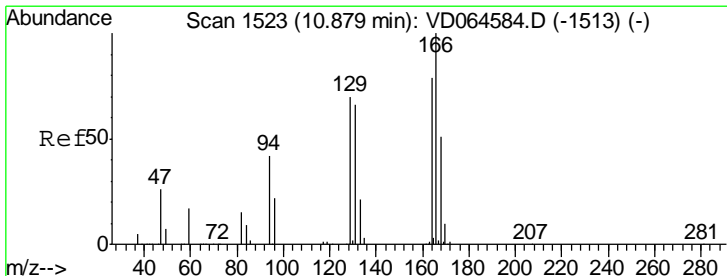
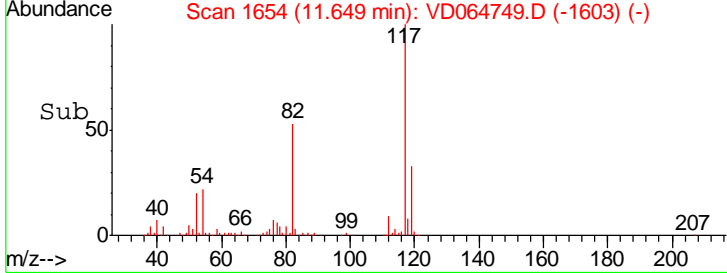
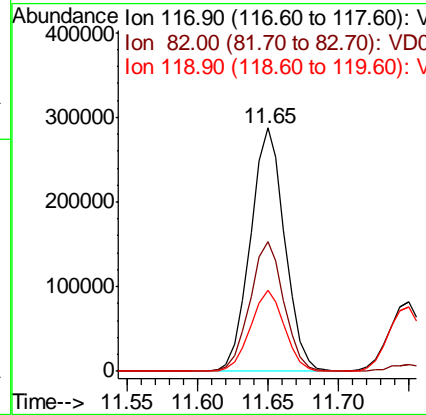
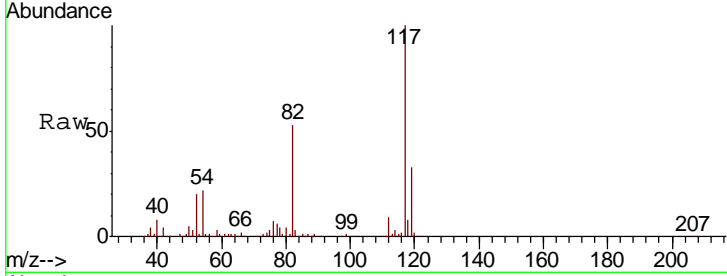




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.65 min Scan# 1654
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

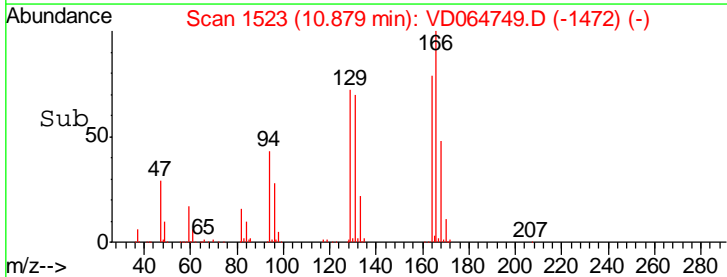
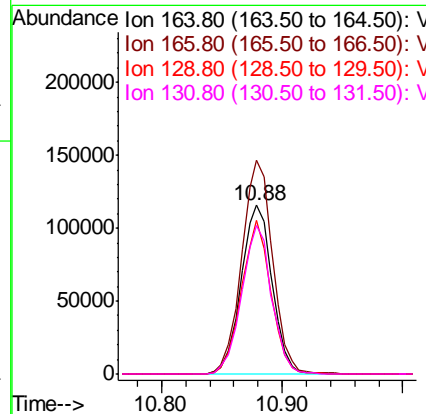
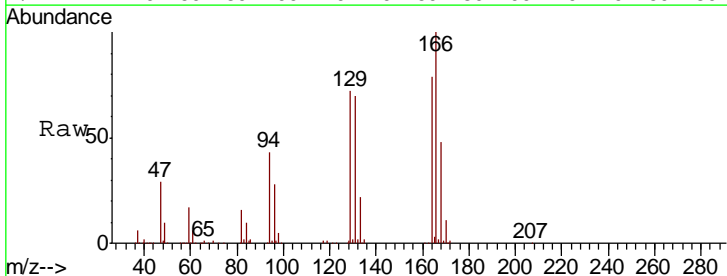
Instrument :
 MSVOA_D
 ClientSampled :

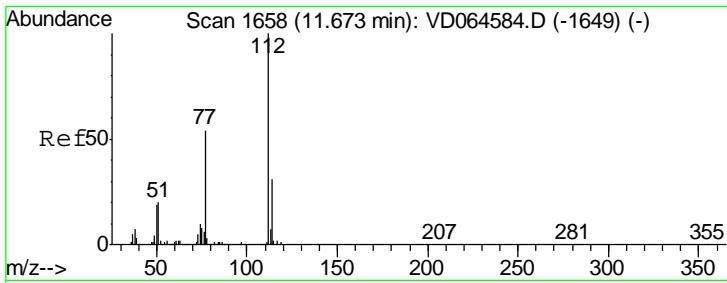
Tgt Ion	Resp	Lower	Upper
117	100		
82	53.0	42.2	63.4
119	33.2	26.0	39.0



#64
 Tetrachloroethene
 Concen: 55.165 ug/l
 RT: 10.88 min Scan# 1523
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
164	100		
166	126.8	101.3	151.9
129	91.0	70.5	105.7
131	88.2	66.6	99.8

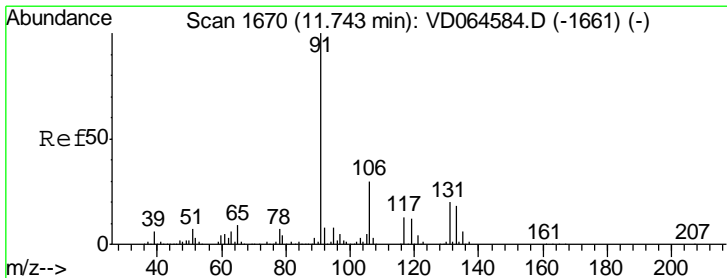
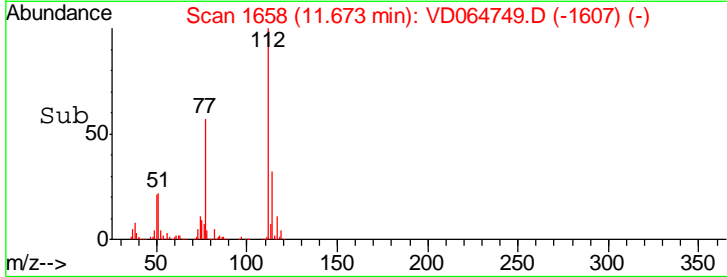
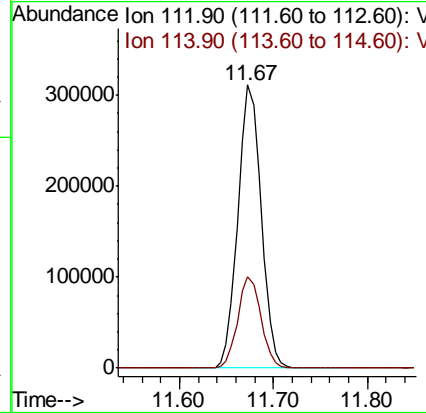
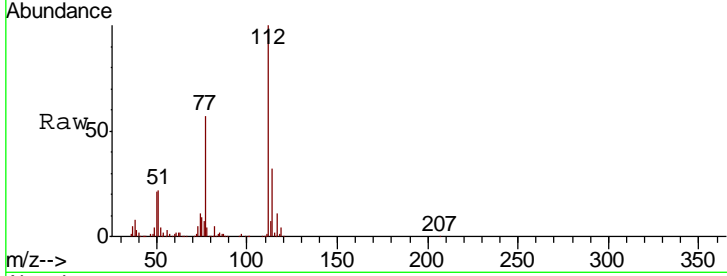




#65
 Chlorobenzene
 Concen: 52.965 ug/l
 RT: 11.67 min Scan# 1658
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

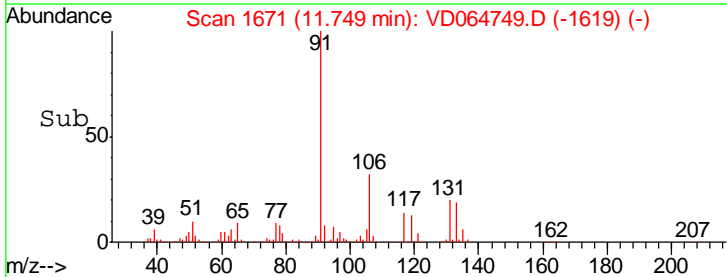
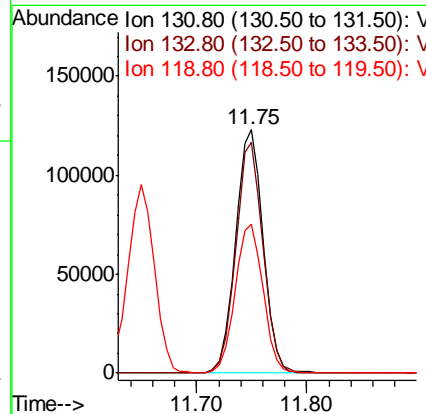
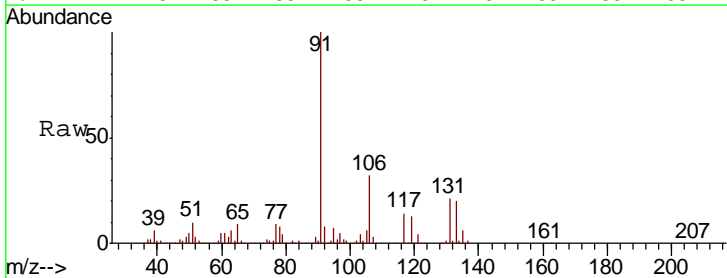
Instrument : MSVOA_D
 ClientSampled :

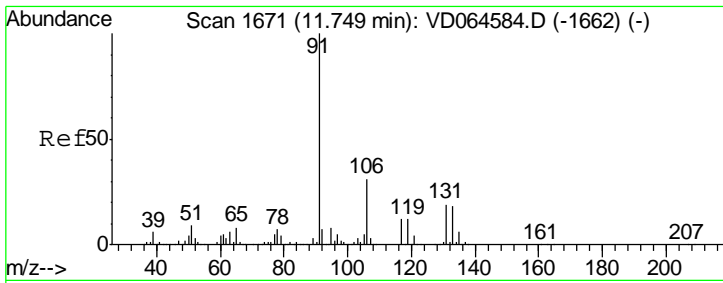
Tgt Ion	Resp	Lower	Upper
112	538018		
114	32.3	24.8	37.2



#66
 1,1,1,2-Tetrachloroethane
 Concen: 56.019 ug/l
 RT: 11.75 min Scan# 1671
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
131	214519		
133	94.0	48.3	144.8
119	61.7	32.1	96.3

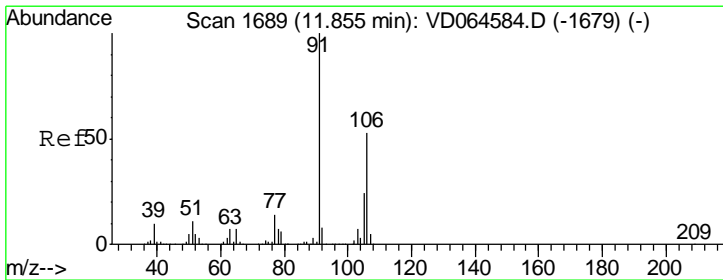
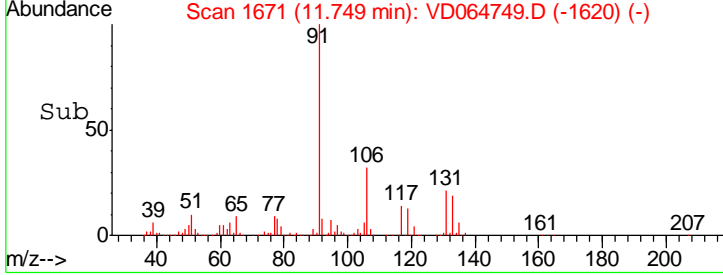
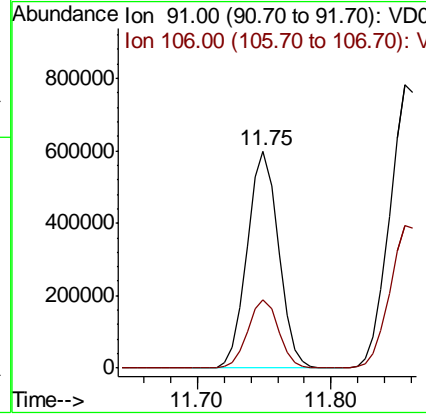
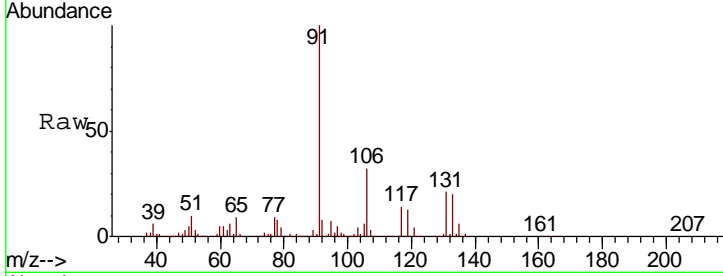




#67
 Ethyl Benzene
 Concen: 52.626 ug/l
 RT: 11.75 min Scan# 1671
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

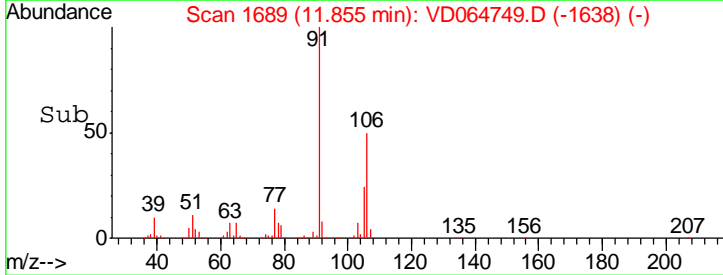
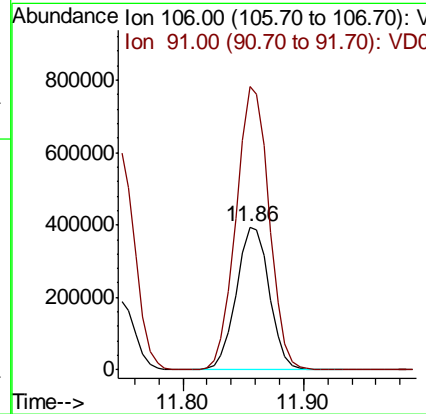
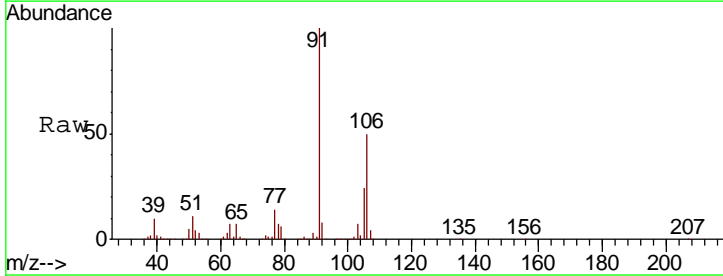
Instrument : MSVOA_D
 Client Sampled :

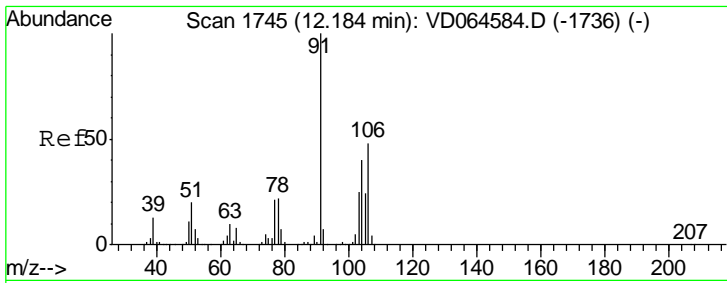
Tgt Ion	Resp	Lower	Upper
91	100		
106	31.7	24.6	36.8



#68
 m/p-Xylenes
 Concen: 105.731 ug/l
 RT: 11.86 min Scan# 1689
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
106	100		
91	198.5	156.3	234.5

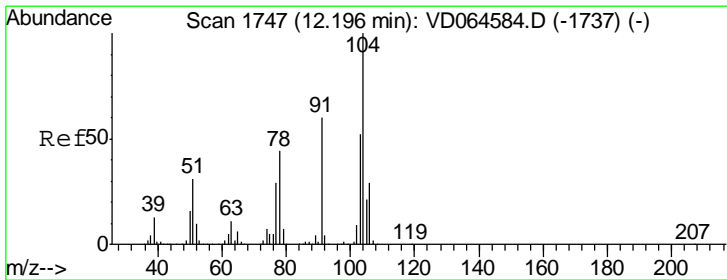
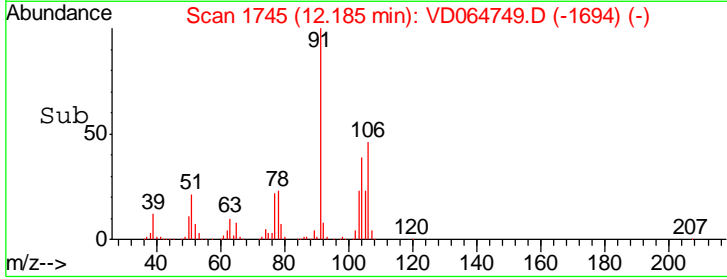
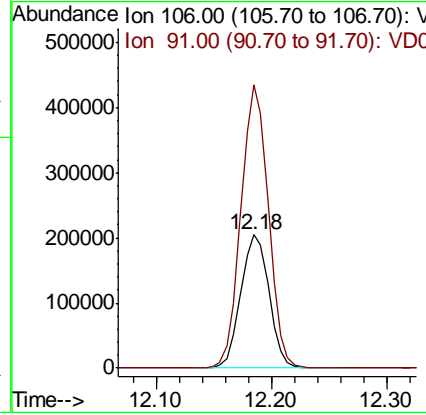
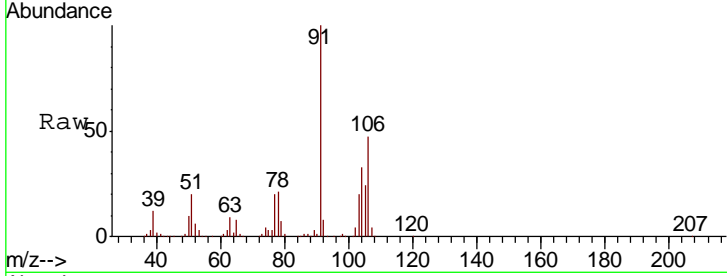




#69
 o-Xylene
 Concen: 53.925 ug/l
 RT: 12.18 min Scan# 1745
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

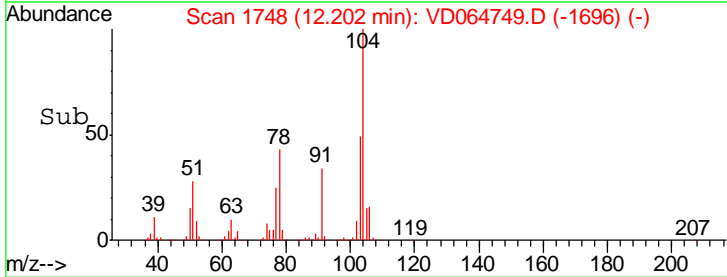
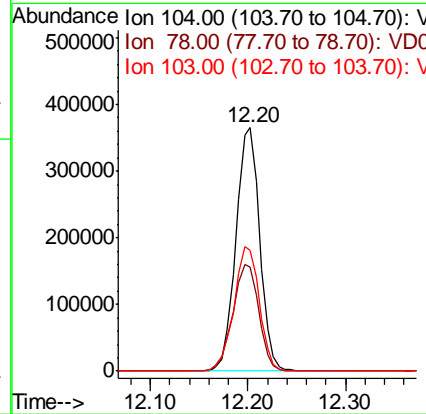
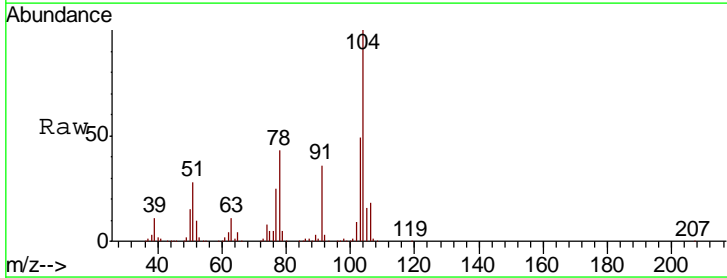
Instrument :
 MSVOA_D
 ClientSampled :

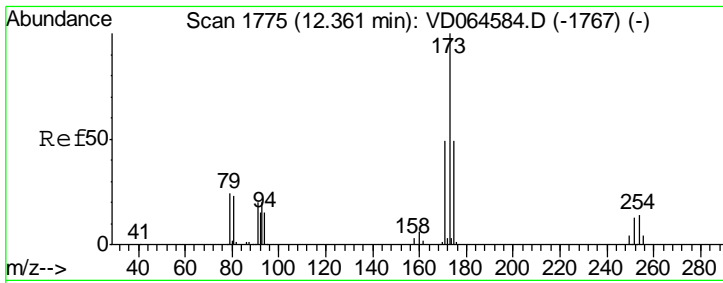
Tgt Ion	Resp	Lower	Upper
106	346627		
91	206.4	104.8	314.4



#70
 Styrene
 Concen: 54.504 ug/l
 RT: 12.20 min Scan# 1748
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
104	614952		
78	48.2	38.2	57.2
103	54.6	44.6	67.0

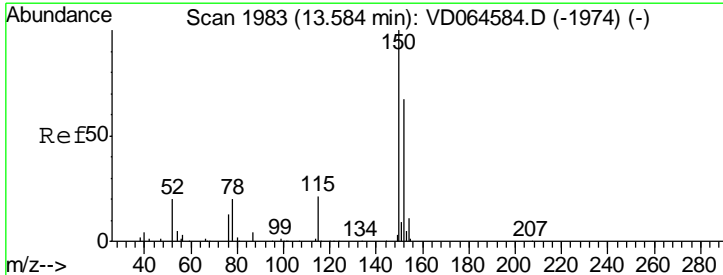
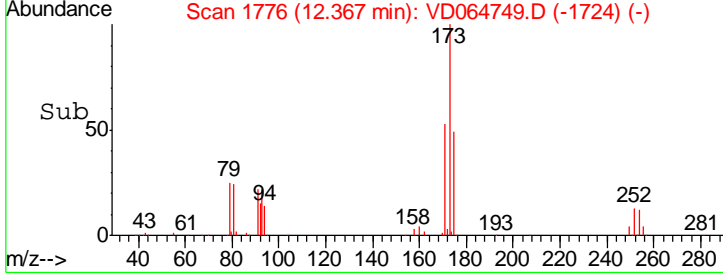
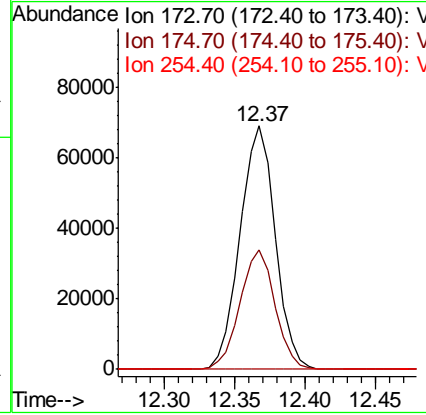
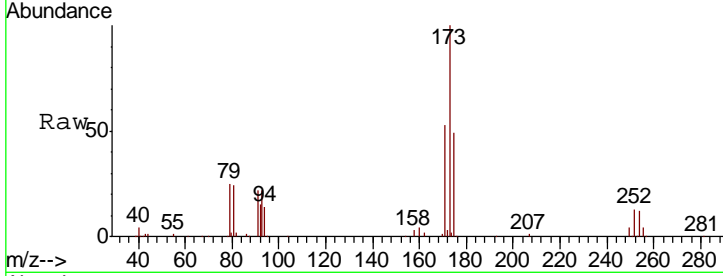




#71
 Bromoform
 Concen: 55.180 ug/l
 RT: 12.37 min Scan# 1776
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

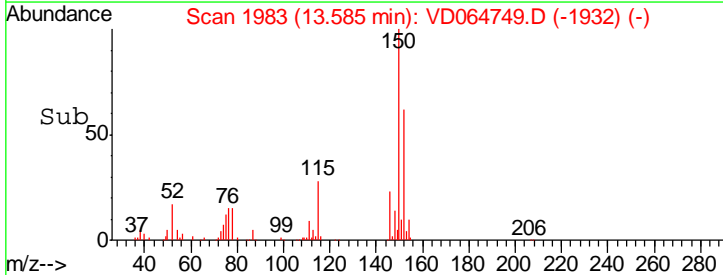
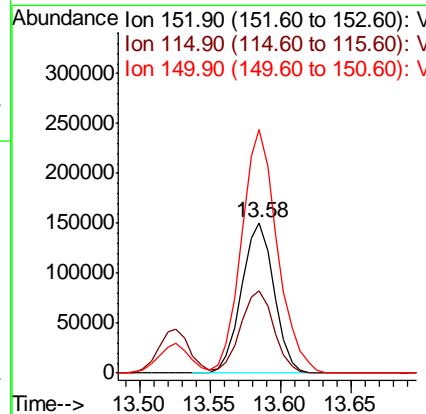
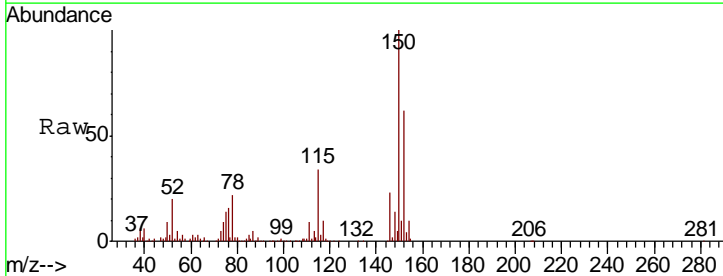
Instrument : MSVOA_D
 ClientSampled :

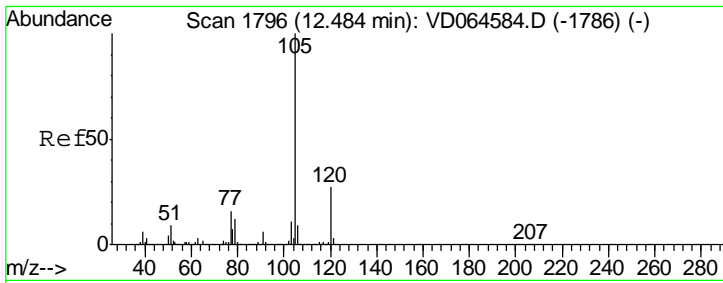
Tgt Ion	Resp	Lower	Upper
173	120502		
175	48.9	24.6	73.8
254	0.1	0.1	0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.58 min Scan# 1983
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
152	243631		
150	177.2	0.0	351.4
115	55.8	27.8	83.4

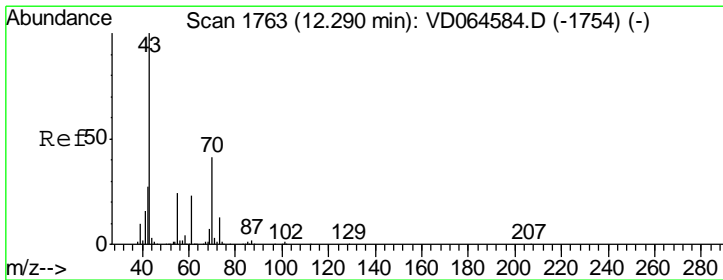
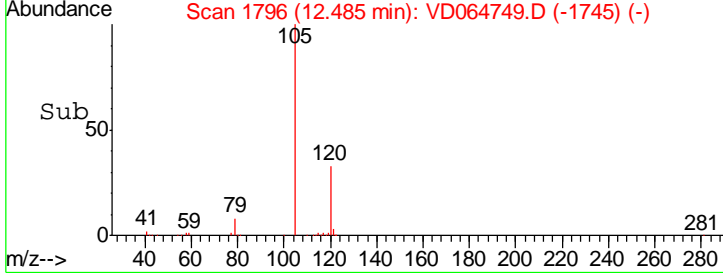
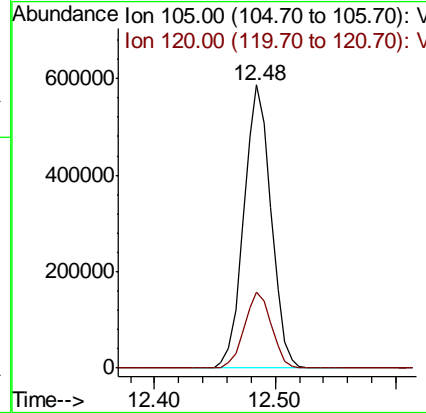
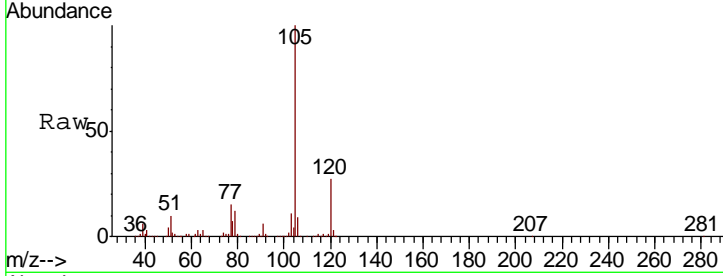




#73
 Isopropylbenzene
 Concen: 52.842 ug/l
 RT: 12.48 min Scan# 1796
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

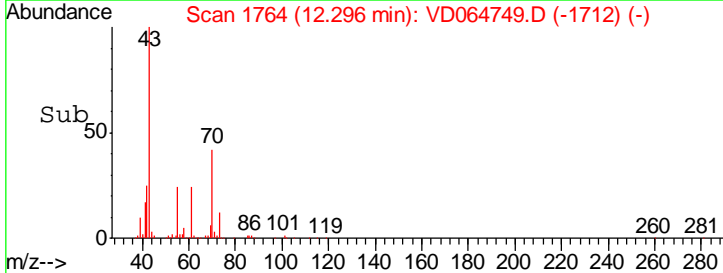
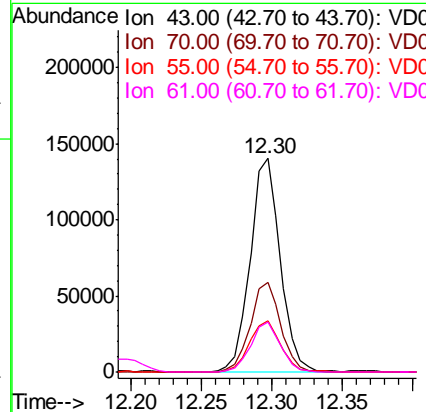
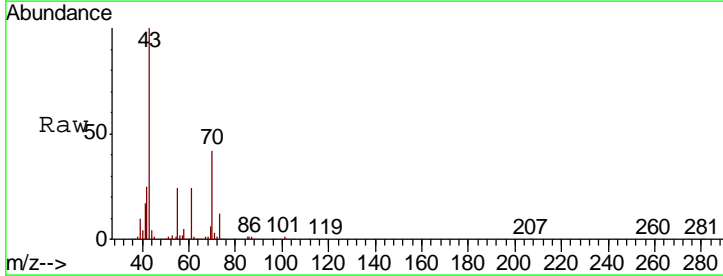
Instrument : MSVOA_D
 ClientSampled :

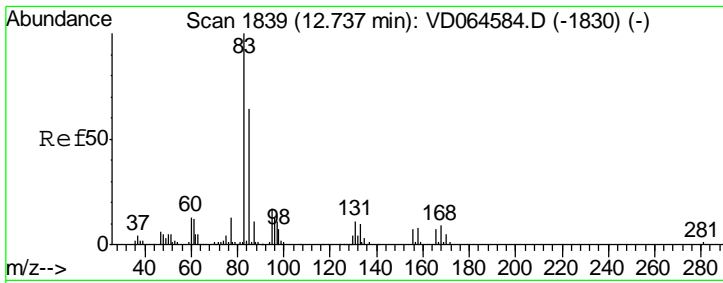
Tgt Ion	Resp	Lower	Upper
105	100		
120	26.9	13.5	40.5



#74
 N-aryl acetate
 Concen: 56.323 ug/l
 RT: 12.30 min Scan# 1764
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
43	100		
70	42.3	33.4	50.0
55	24.9	19.4	29.0
61	23.2	18.3	27.5

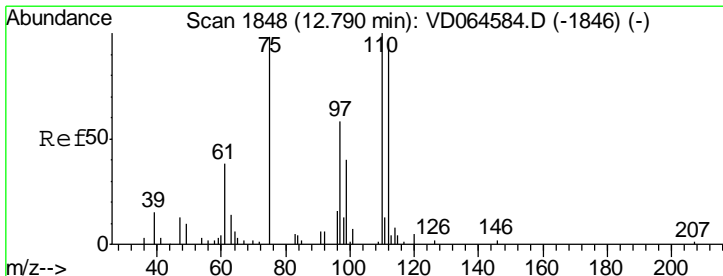
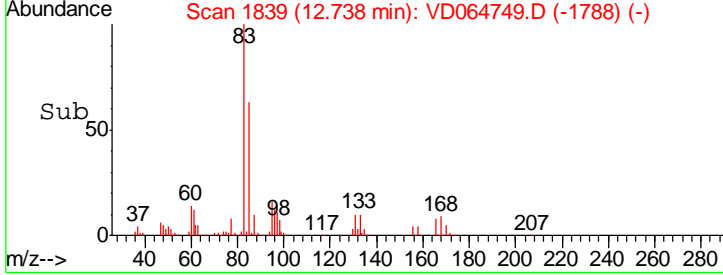
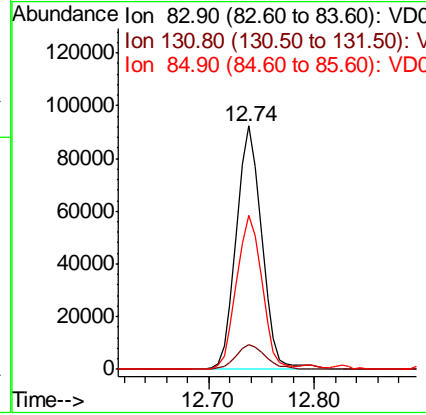
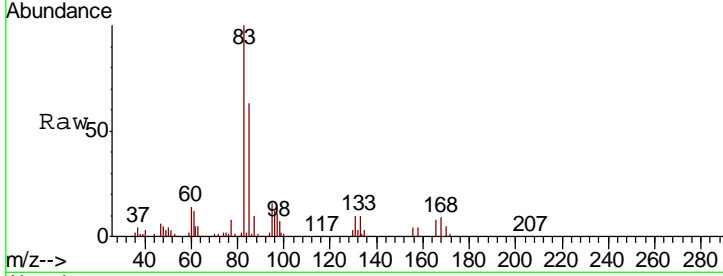




#75
 1,1,2,2-Tetrachloroethane
 Concen: 56.599 ug/l
 RT: 12.74 min Scan# 1839
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

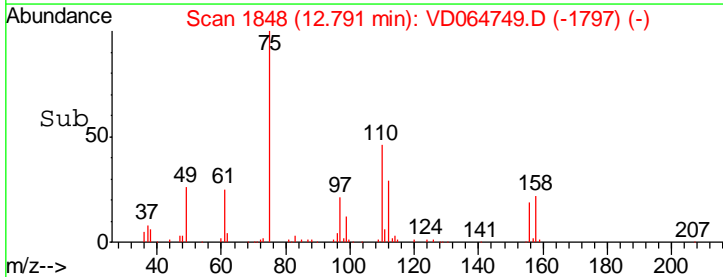
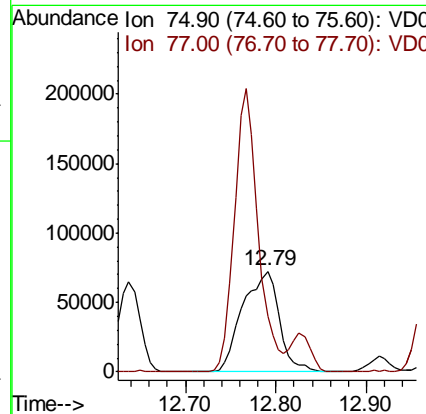
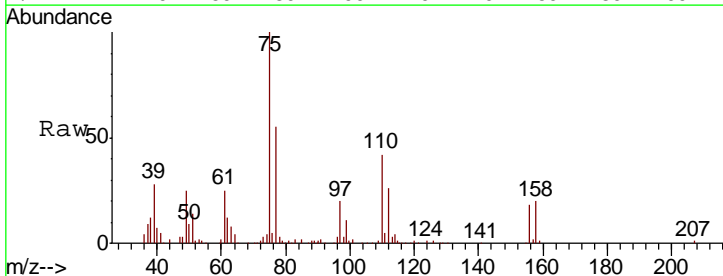
Instrument : MSVOA_D
 ClientSampled :

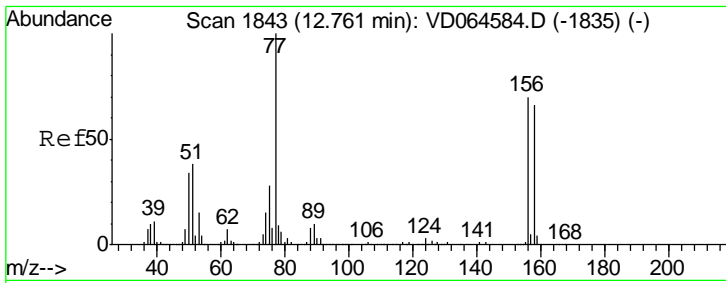
Tgt Ion	Resp	Lower	Upper
83	154798		
131	11.7	5.8	17.4
85	63.1	32.3	96.9



#76
 1,2,3-Trichloropropane
 Concen: 105.709 ug/l
 RT: 12.79 min Scan# 1848
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
75	203369		
77	0.0	0.0	0.0

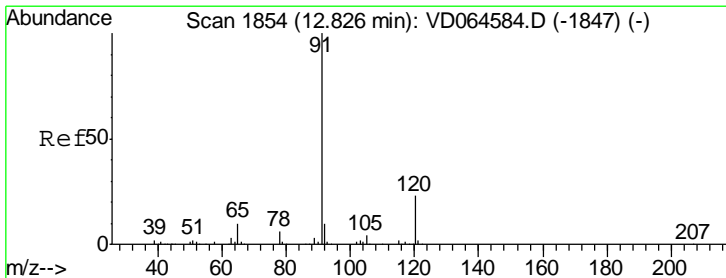
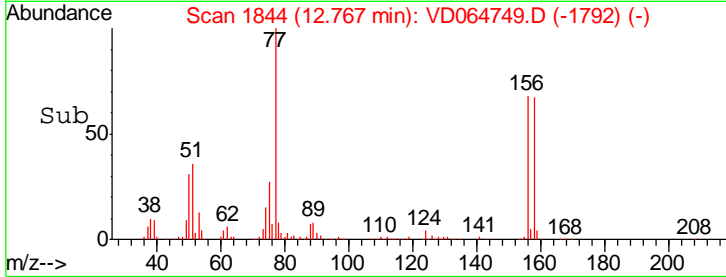
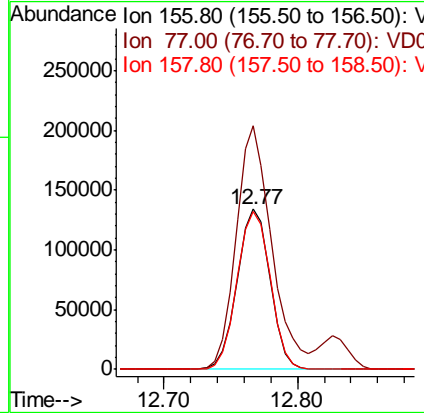
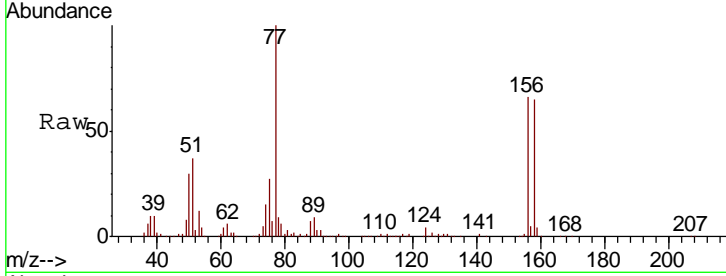




#77
 Bromobenzene
 Concen: 53.495 ug/l
 RT: 12.77 min Scan# 1844
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

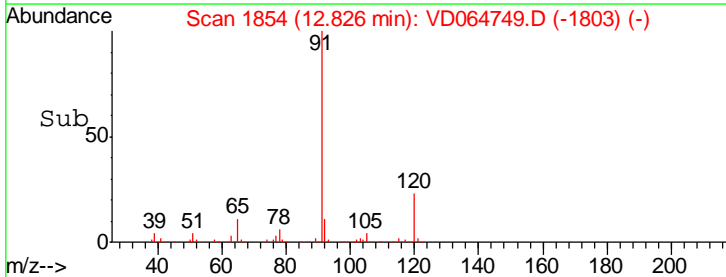
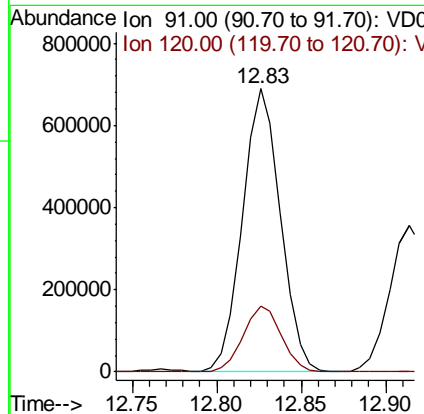
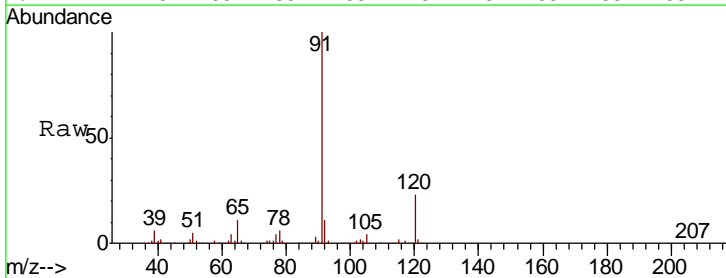
Instrument :
 MSVOA_D
 ClientSampled :

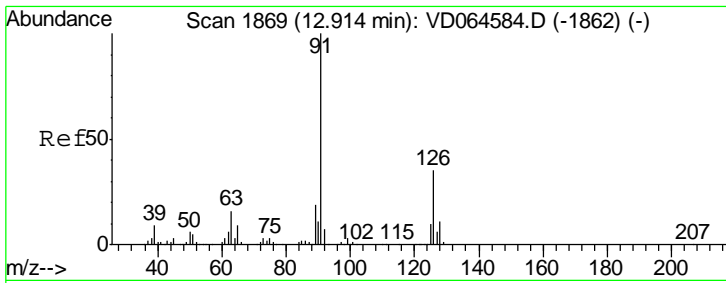
Tgt Ion	Resp	Lower	Upper
156	100		
77	164.1	80.9	242.7
158	99.7	48.0	144.2



#78
 n-propylbenzene
 Concen: 52.925 ug/l
 RT: 12.83 min Scan# 1854
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
91	100		
120	23.5	11.9	35.9

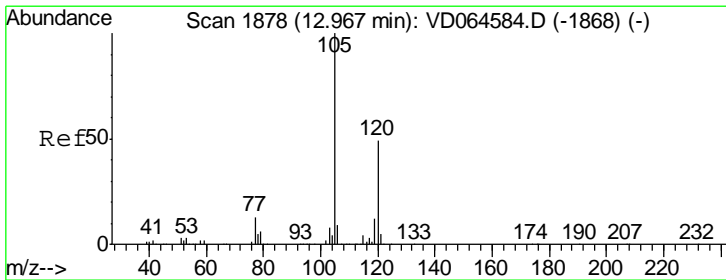
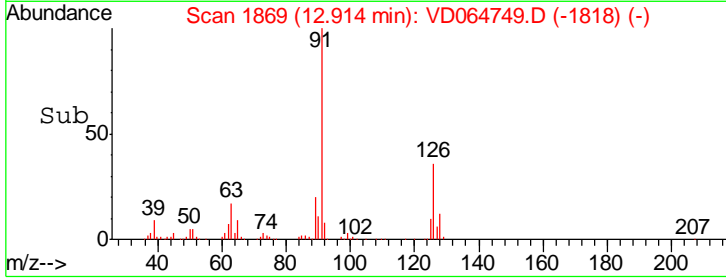
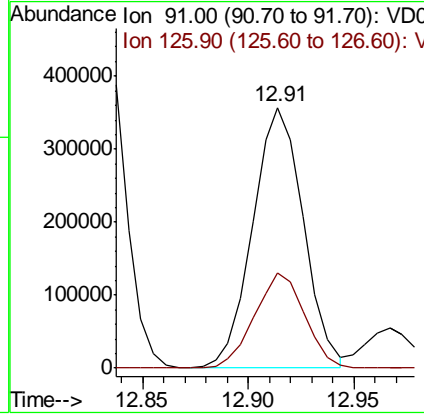
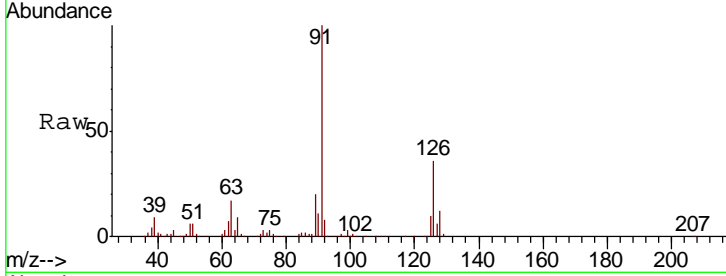




#79
 2-Chlorotoluene
 Concen: 53.138 ug/l
 RT: 12.91 min Scan# 1869
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

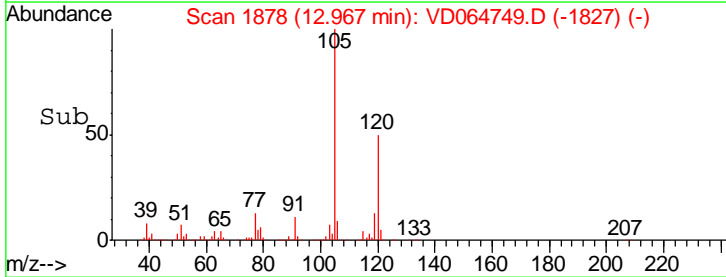
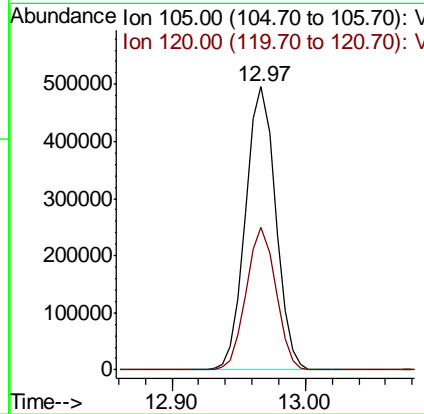
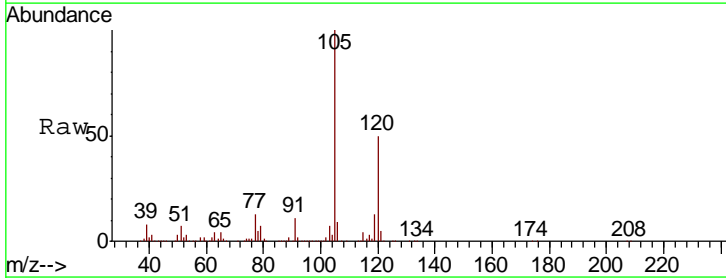
Instrument :
 MSVOA_D
 ClientSampled :

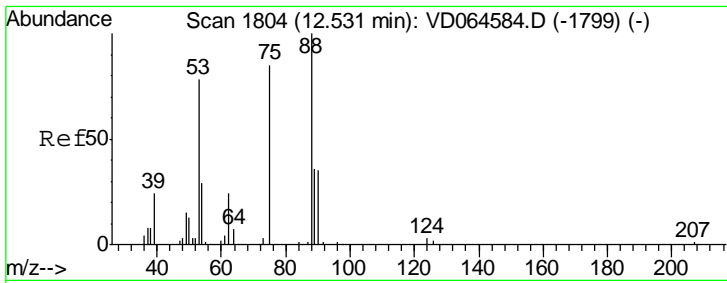
Tgt Ion	Resp	Lower	Upper
91	100		
126	36.4	17.8	53.5



#80
 1,3,5-Trimethylbenzene
 Concen: 54.097 ug/l
 RT: 12.97 min Scan# 1878
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
105	100		
120	49.5	25.0	75.0

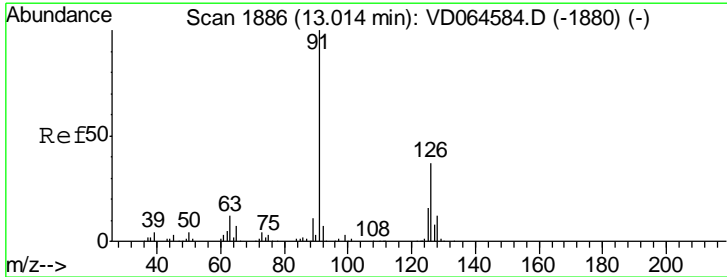
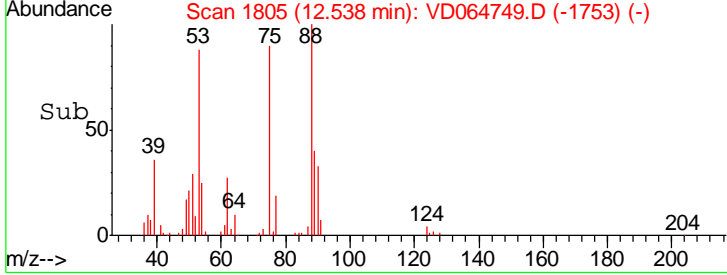
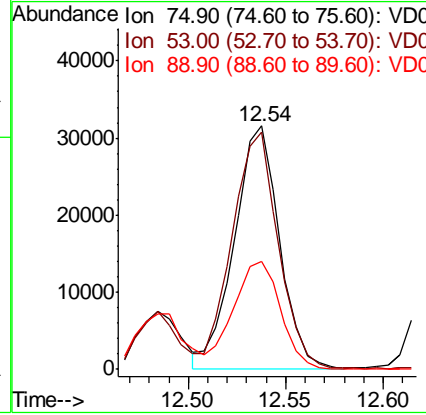
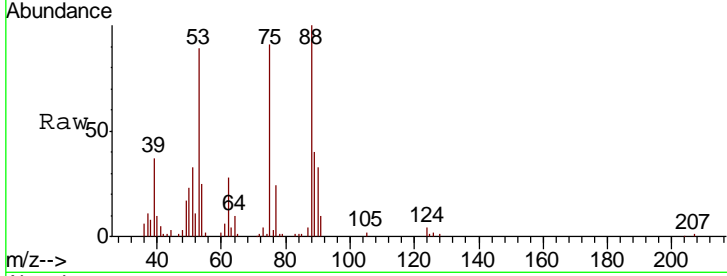




#81
 trans-1,4-Dichloro-2-butene
 Concen: 55.030 ug/l
 RT: 12.54 min Scan# 1805
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

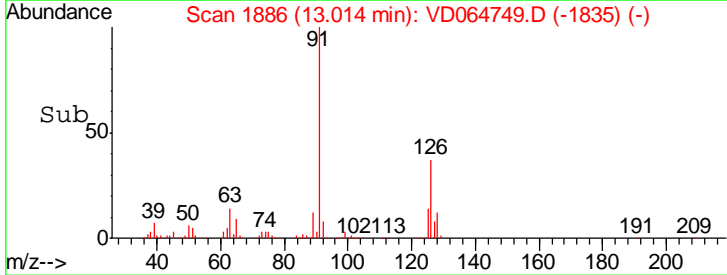
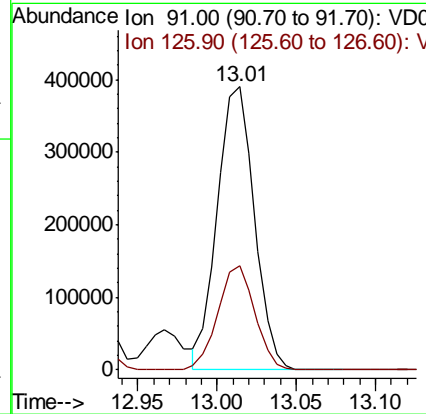
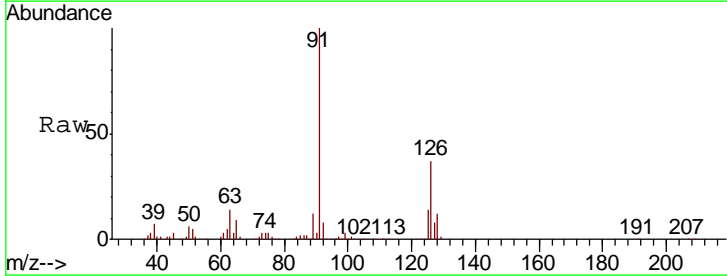
Instrument :
 MSVOA_D
 ClientSampled :

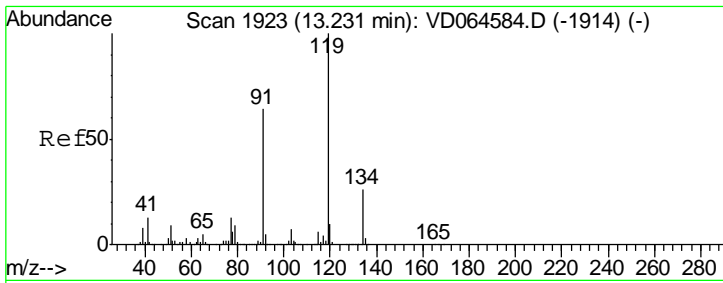
Tgt Ion	Resp	Lower	Upper
75	100		
53	99.5	78.8	118.2
89	46.2	38.3	57.5



#82
 4-Chlorotoluene
 Concen: 53.328 ug/l
 RT: 13.01 min Scan# 1886
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
91	100		
126	36.8	17.8	53.5

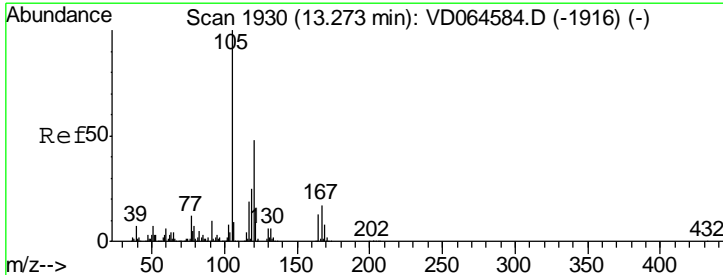
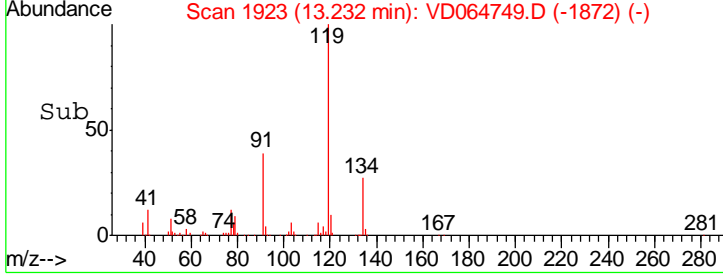
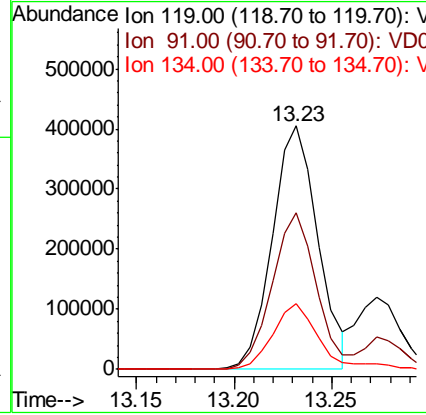
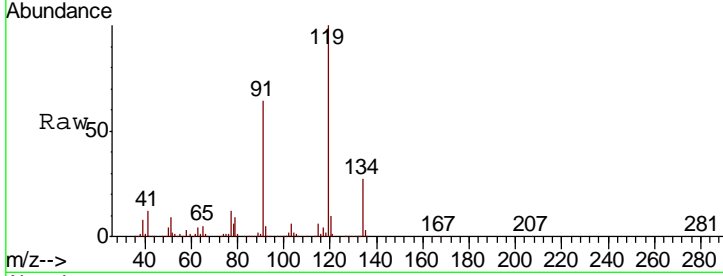




#83
 tert-Butylbenzene
 Concen: 52.620 ug/l
 RT: 13.23 min Scan# 1923
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

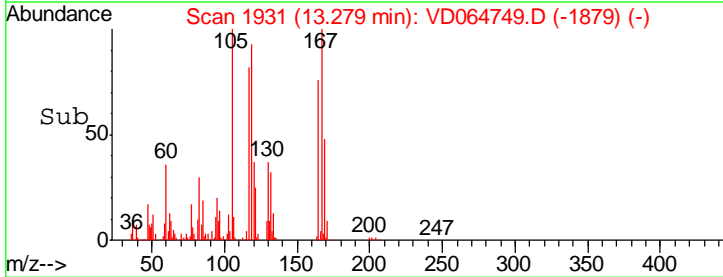
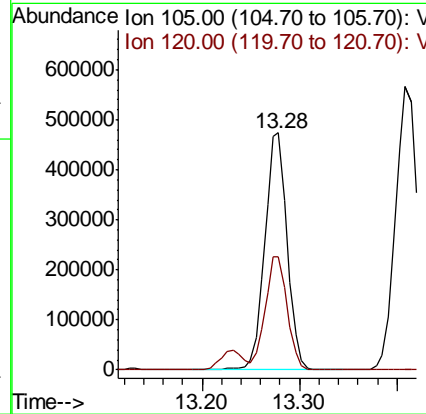
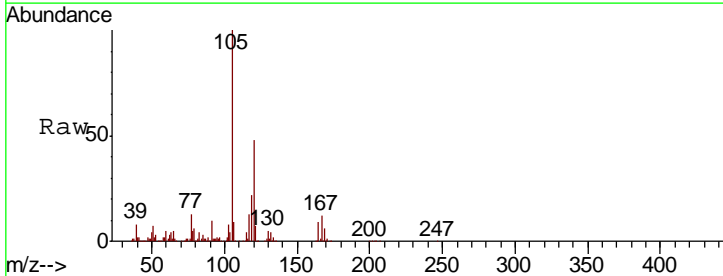
Instrument :
 MSVOA_D
 ClientSampled :

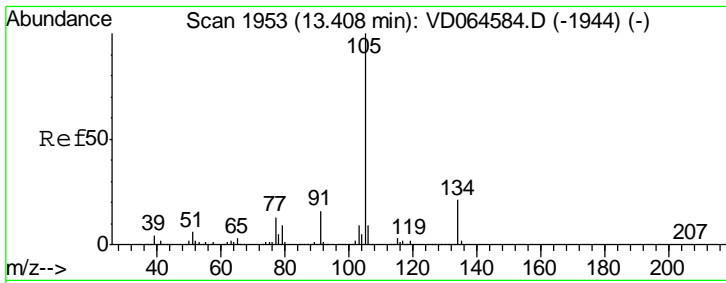
Tgt Ion	Resp	Lower	Upper
119	100		
91	63.2	30.8	92.4
134	27.8	12.8	38.3



#84
 1,2,4-Trimethylbenzene
 Concen: 53.657 ug/l
 RT: 13.28 min Scan# 1931
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
105	100		
120	47.1	23.8	71.2

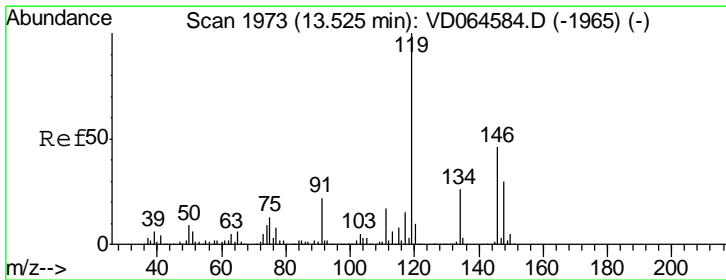
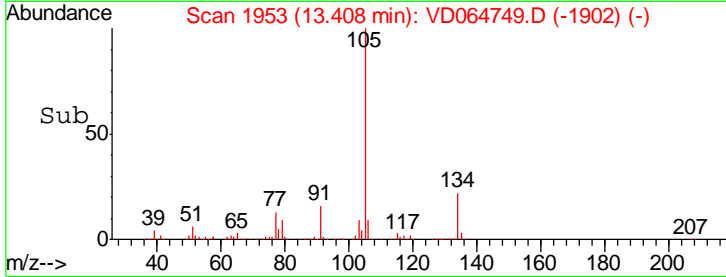
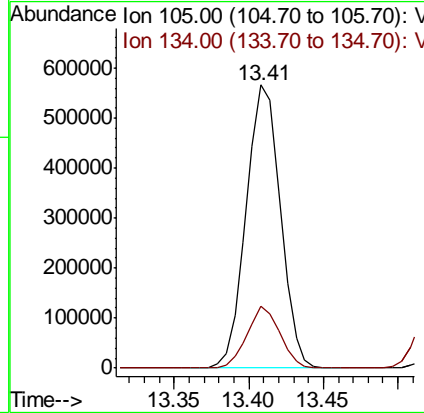
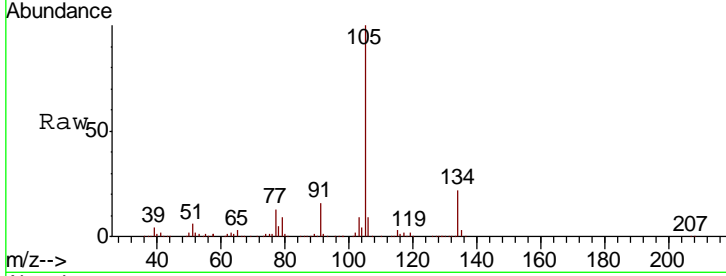




#85
 sec-Butylbenzene
 Concen: 52.757 ug/l
 RT: 13.41 min Scan# 1953
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

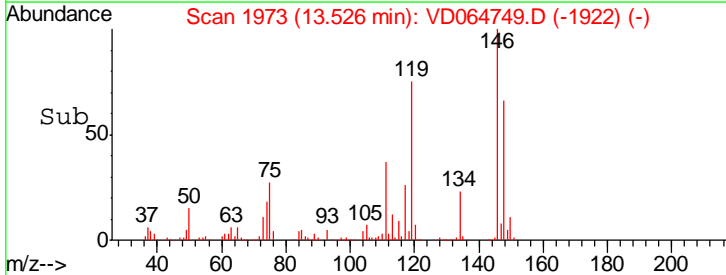
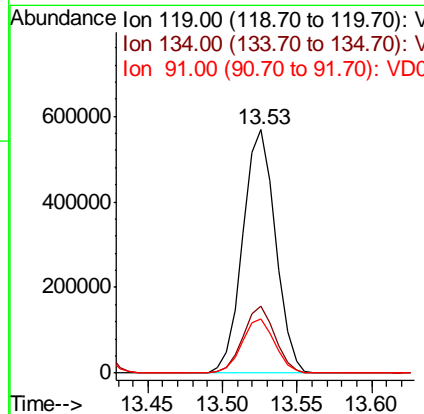
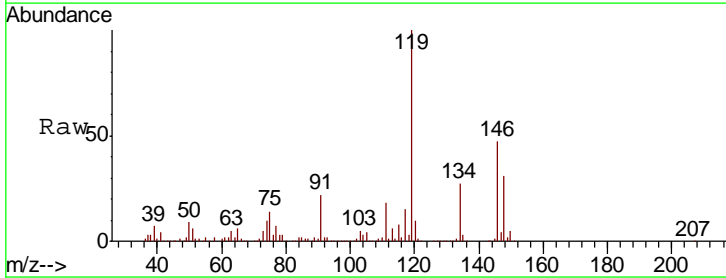
Instrument :
 MSVOA_D
 ClientSampled :

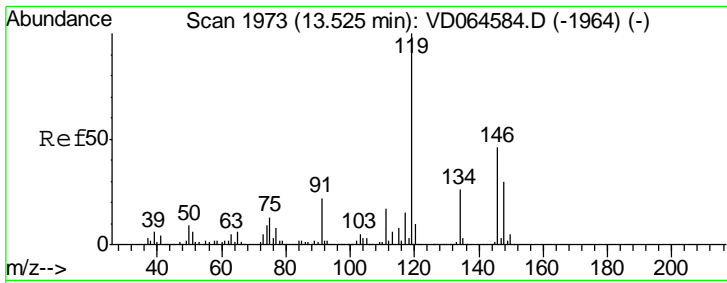
Tgt Ion	Resp	Lower	Upper
105	100		
134	20.9	10.6	31.8



#86
 p-Isopropyltoluene
 Concen: 52.786 ug/l
 RT: 13.53 min Scan# 1973
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
119	100		
134	26.7	13.4	40.1
91	22.1	11.2	33.6

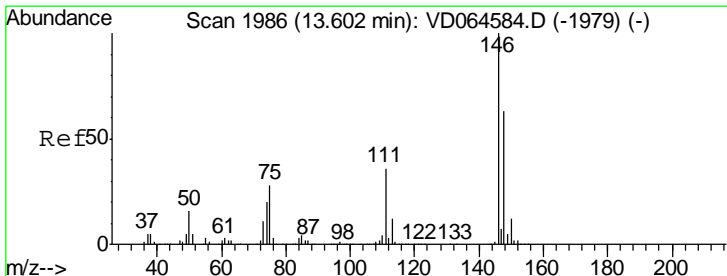
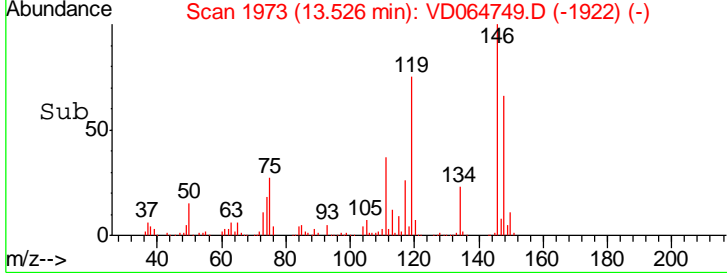
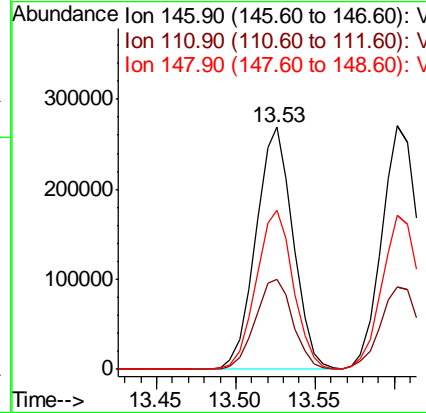
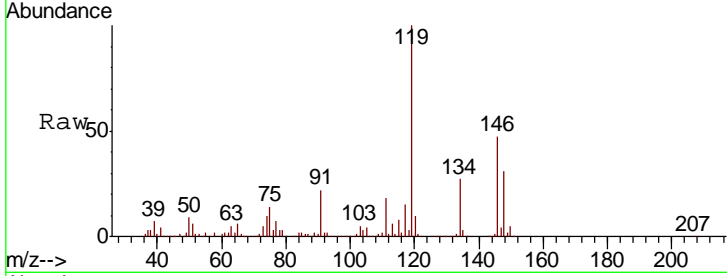




#87
 1,3-Dichlorobenzene
 Concen: 53.823 ug/l
 RT: 13.53 min Scan# 1973
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

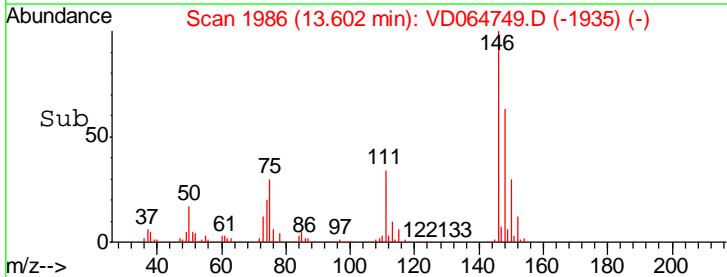
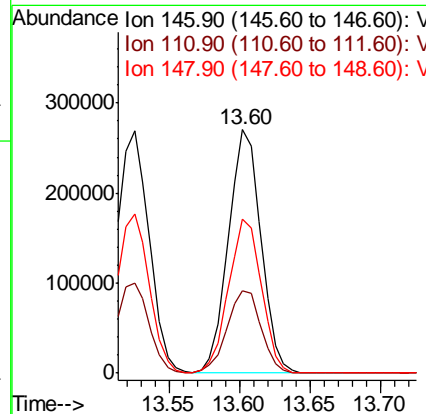
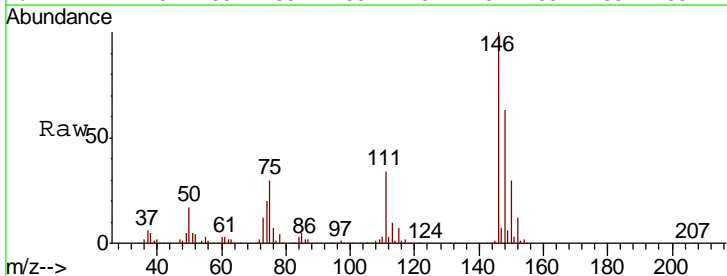
Instrument : MSVOA_D
 ClientSampled :

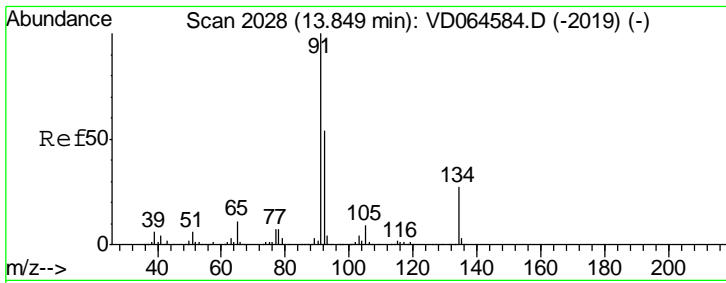
Tgt Ion	Resp	Lower	Upper
146	438943		
111	37.6	18.8	56.4
148	65.6	32.5	97.5



#88
 1,4-Dichlorobenzene
 Concen: 54.244 ug/l
 RT: 13.60 min Scan# 1986
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
146	434578		
111	35.5	18.1	54.1
148	64.1	32.3	96.9

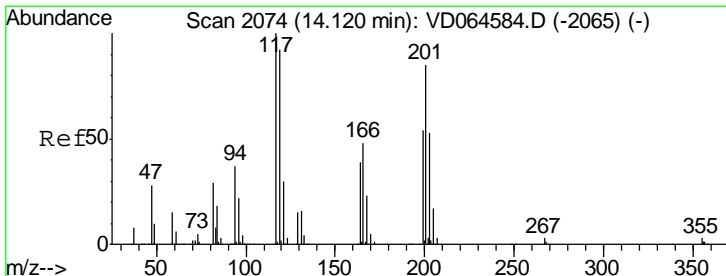
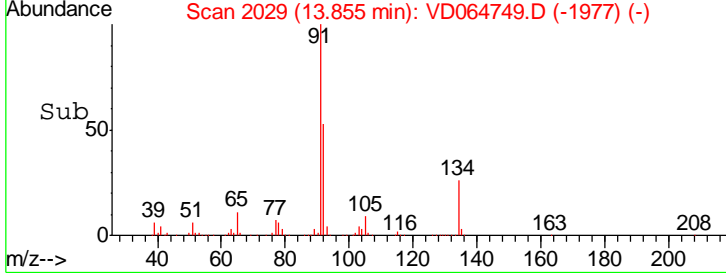
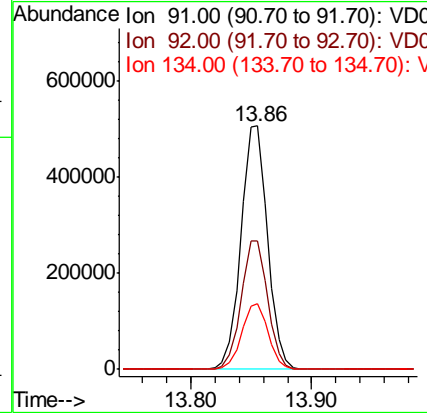
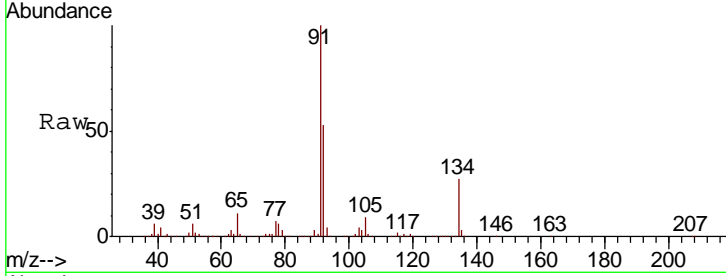




#89
 n-Butylbenzene
 Concen: 52.840 ug/l
 RT: 13.86 min Scan# 2029
 Delta R.T. 0.01 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

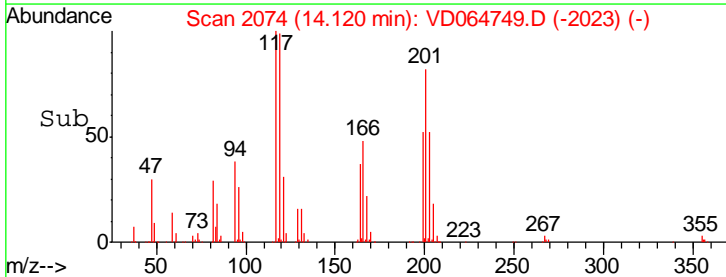
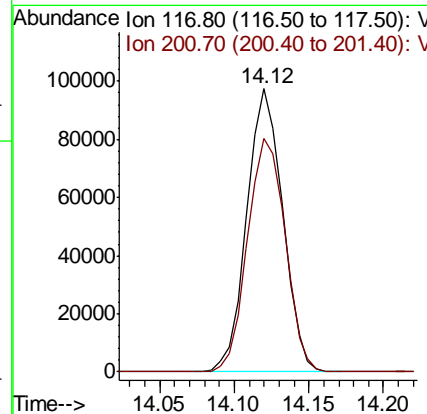
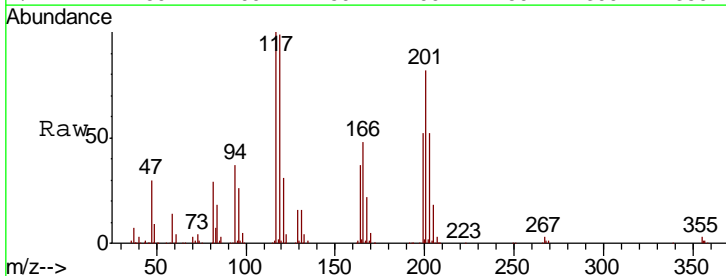
Instrument : MSVOA_D
 ClientSampled :

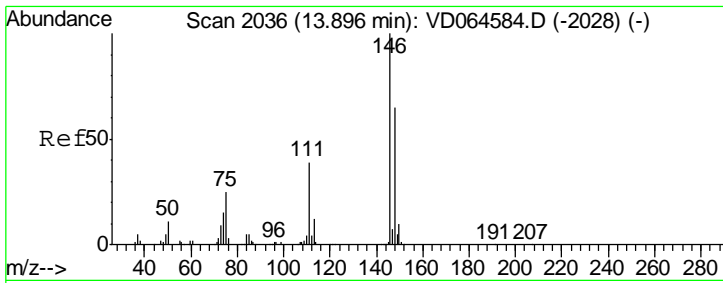
Tgt Ion	Resp	Lower	Upper
91	100		
92	52.8	26.8	80.4
134	26.8	14.0	41.9



#90
 Hexachloroethane
 Concen: 52.162 ug/l
 RT: 14.12 min Scan# 2074
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
117	100		
201	86.5	44.0	131.8

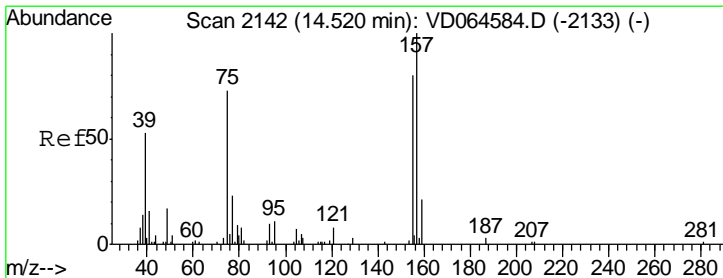
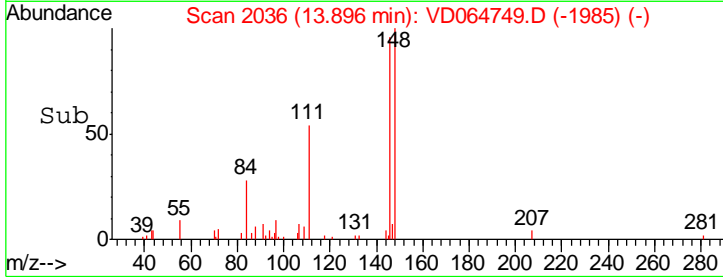
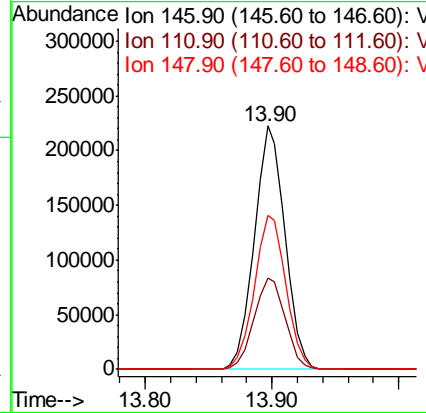
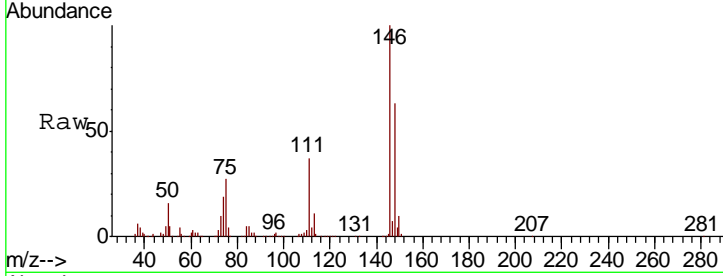




#91
 1,2-Dichlorobenzene
 Concen: 53.762 ug/l
 RT: 13.90 min Scan# 2036
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

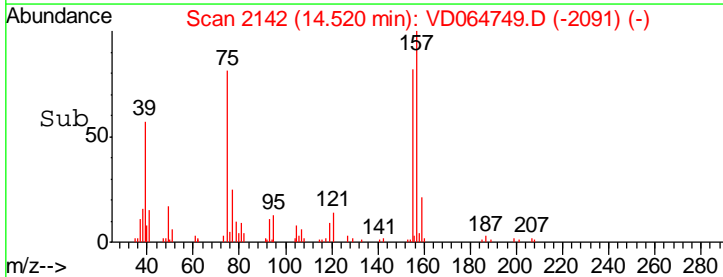
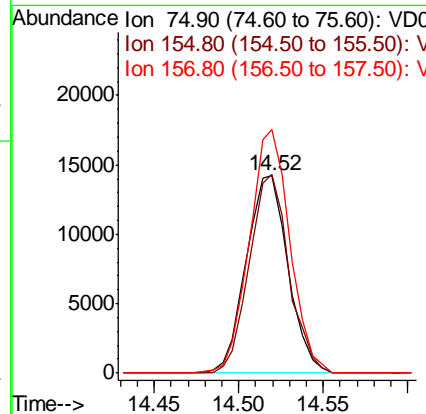
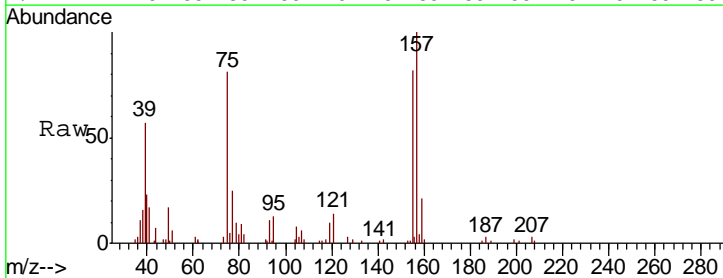
Instrument : MSVOA_D
 ClientSampled :

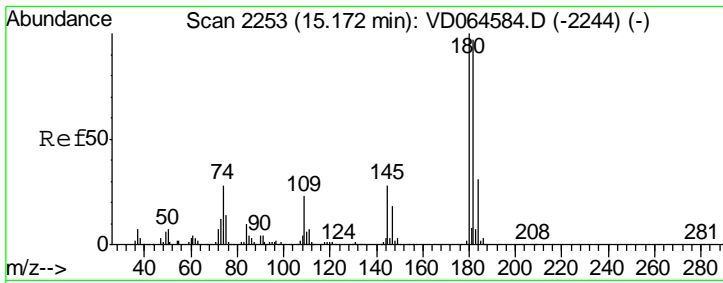
Tgt Ion	Resp	Lower	Upper
146	373862		
111	38.3	19.3	57.9
148	64.8	31.9	95.5



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 55.262 ug/l
 RT: 14.52 min Scan# 2142
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
75	24502		
155	95.0	48.0	144.0
157	119.3	64.1	192.3

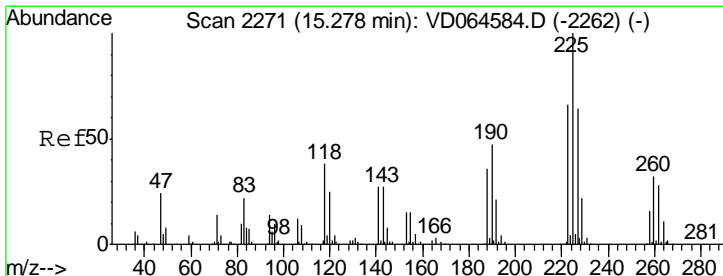
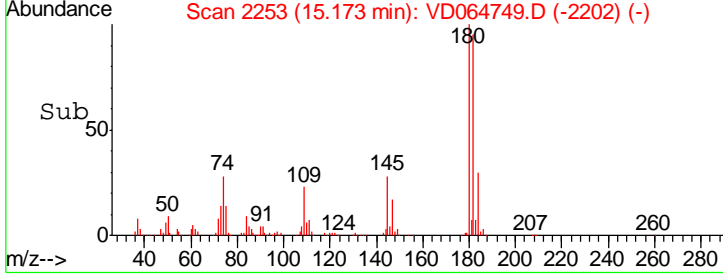
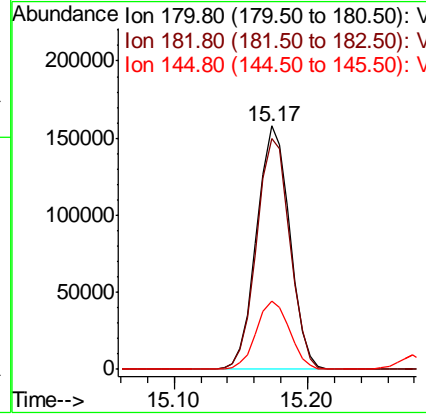
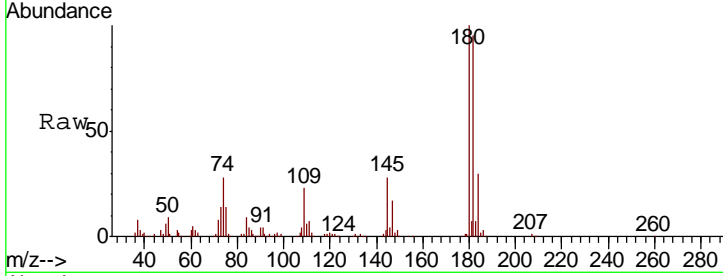




#93
 1,2,4-Trichlorobenzene
 Concen: 52.623 ug/l
 RT: 15.17 min Scan# 2253
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

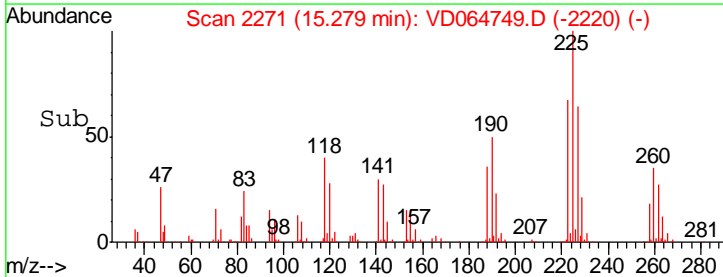
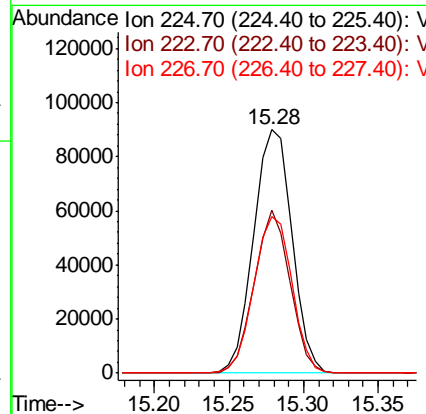
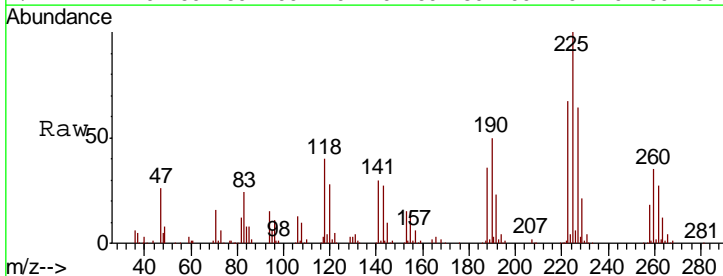
Instrument : MSVOA_D
 ClientSampled :

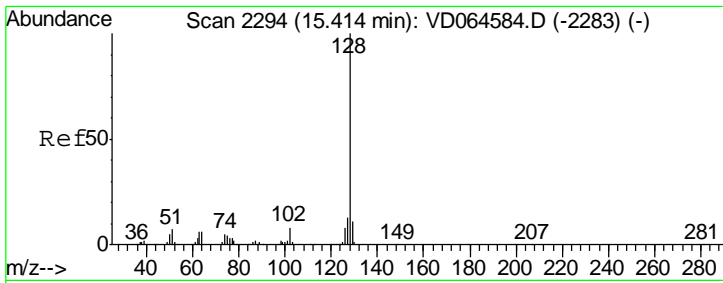
Tgt Ion	Resp	Lower	Upper
180	100		
182	95.7	48.0	144.2
145	28.4	13.8	41.4



#94
 Hexachlorobutadiene
 Concen: 49.736 ug/l
 RT: 15.28 min Scan# 2271
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
225	100		
223	62.1	31.1	93.2
227	63.8	30.9	92.7

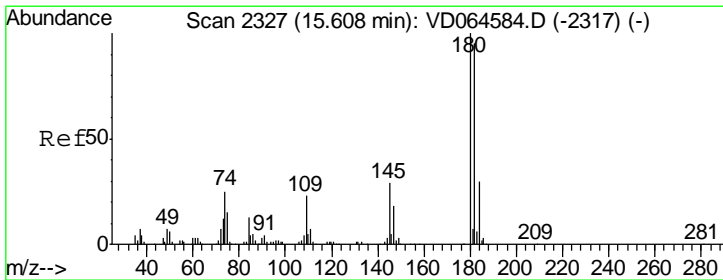
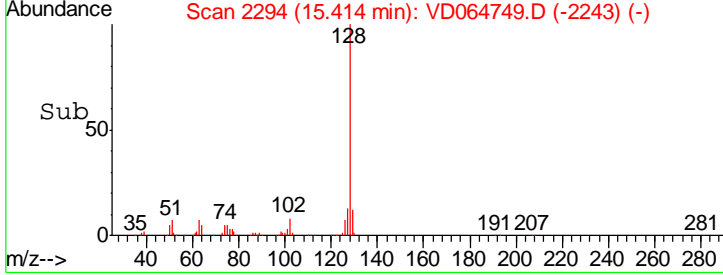
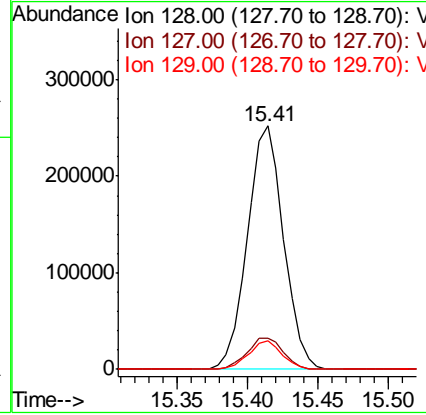
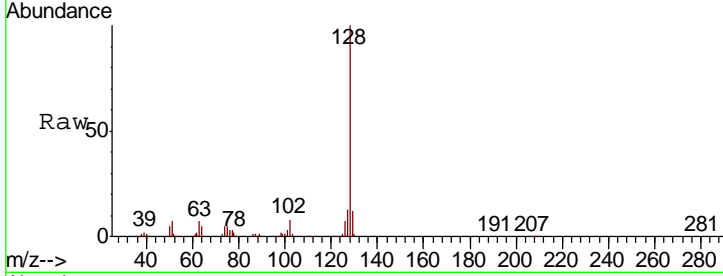




#95
 Naphthalene
 Concen: 55.922 ug/l
 RT: 15.41 min Scan# 2294
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Instrument : MSVOA_D
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	452990		
127	13.1	10.3	15.5
129	10.8	8.5	12.7



#96
 1,2,3-Trichlorobenzene
 Concen: 53.396 ug/l
 RT: 15.61 min Scan# 2327
 Delta R.T. 0.00 min
 Lab File: VD064749.D
 Acq: 03 Jan 2020 23:13

Tgt Ion	Resp	Lower	Upper
180	233406		
182	94.8	47.9	143.7
145	30.3	14.9	44.7

