

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080919\
 Data File : VD063471.D
 Acq On : 9 Aug 2019 14:02
 Operator : JC/SY
 Sample : VSTDIC010
 Misc : 5.00µ/5ml/MSVOA D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDIC010

Quant Time: Aug 10 06:22:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 10 06:19:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	1102351	50.00	µg/l	0.00
34) 1,4-Difluorobenzene	8.24	114	1588255	50.00	µg/l	0.00
63) Chlorobenzene-d5	12.38	117	1301434	50.00	µg/l	0.00
72) 1,4-Dichlorobenzene-d4	14.53	152	685016	50.00	µg/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.47	65	103041	8.73	µg/l	0.00
Spiked Amount	50.000		Recovery	=	17.46%	
35) Dibromofluoromethane	6.94	113	115993	8.67	µg/l	0.00
Spiked Amount	50.000		Recovery	=	17.34%	
50) Toluene-d8	10.42	98	244691	8.32	µg/l	0.00
Spiked Amount	50.000		Recovery	=	16.64%	
62) 4-Bromofluorobenzene	13.56	95	124180	9.32	µg/l	0.00
Spiked Amount	50.000		Recovery	=	18.64%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.58	85	131863	9.872	µg/l	99
3) Chloromethane	1.75	50	102405	9.812	µg/l #	85
4) Vinyl Chloride	1.86	62	93781	9.053	µg/l	94
5) Bromomethane	2.16	94	48905	10.058	µg/l	95
6) Chloroethane	2.27	64	45300	9.562	µg/l #	82
7) Trichlorofluoromethane	2.54	101	197419	9.715	µg/l	92
8) Diethyl Ether	2.88	74	25991	9.059	µg/l	65
9) 1,1,2-Trichlorotrifluoroet	3.16	101	110638	9.221	µg/l #	91
10) Methyl Iodide	3.31	142	152986	9.012	µg/l #	91
11) Tert butyl alcohol	4.09	59	26719	52.011	µg/l #	87
12) 1,1-Dichloroethene	3.14	96	81411	9.132	µg/l	93
13) Acrolein	3.05	56	28191	55.744	µg/l	94
14) Allyl chloride	3.63	41	127687	9.534	µg/l	93
15) Acrylonitrile	4.22	53	61880	45.477	µg/l	93
16) Acetone	3.24	43	103458	42.871	µg/l	98
17) Carbon Disulfide	3.38	76	270966	9.627	µg/l #	95
18) Methyl Acetate	3.66	43	46230	10.173	µg/l #	83
19) Methyl tert-butyl Ether	4.25	73	172435	9.665	µg/l	99
20) Methylene Chloride	3.83	84	107385	10.350	µg/l	94
21) trans-1,2-Dichloroethene	4.23	96	90921	9.686	µg/l	93
22) Diisopropyl ether	5.14	45	260860	9.432	µg/l	98
23) Vinyl Acetate	5.08	43	729511	45.405	µg/l	98
24) 1,1-Dichloroethane	5.00	63	162997	9.497	µg/l	99
25) 2-Butanone	6.09	43	106339	44.887	µg/l	93
26) 2,2-Dichloropropane	6.04	77	155026	9.068	µg/l	84
27) cis-1,2-Dichloroethene	6.06	96	96700	9.415	µg/l	92
28) Bromochloromethane	6.45	49	69429	9.981	µg/l	82
29) Tetrahydrofuran	6.48	42	52508	47.561	µg/l	93
30) Chloroform	6.68	83	207769	9.738	µg/l	95
31) Cyclohexane	6.97	56	99402	9.329	µg/l	95
32) 1,1,1-Trichloroethane	6.89	97	197262	9.666	µg/l	96
36) 1,1-Dichloropropene	7.16	75	130411	9.288	µg/l	93
37) Ethyl Acetate	6.20	43	58208	9.918	µg/l #	86
38) Carbon Tetrachloride	7.12	117	186335	8.806	µg/l	96

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	8.89	83	112429	9.417	ug/l	92
40) Benzene	7.47	78	289235	9.361	ug/l	91
41) Methacrylonitrile	6.46	41	69774	9.419	ug/l #	86
42) 1,2-Dichloroethane	7.60	62	138077	8.887	ug/l	98
43) Isopropyl Acetate	9.25	43	71534	9.078	ug/l #	80
44) Trichloroethene	8.55	130	104703	8.863	ug/l	91
45) 1,2-Dichloropropane	8.95	63	64575	8.974	ug/l	93
46) Dibromomethane	9.08	93	58137	9.461	ug/l	91
47) Bromodichloromethane	9.39	83	146976	9.325	ug/l	99
48) Methyl methacrylate	9.13	41	51014	9.546	ug/l	91
49) 1,4-Dioxane	9.09	88	8176	179.800	ug/l #	73
51) 4-Methyl-2-Pentanone	10.31	43	263036	48.783	ug/l	97
52) Toluene	10.52	92	191601	9.627	ug/l	100
53) t-1,3-Dichloropropene	10.92	75	118986	9.250	ug/l	99
54) cis-1,3-Dichloropropene	10.05	75	130981	9.030	ug/l	98
55) 1,1,2-Trichloroethane	11.20	97	60378	8.981	ug/l #	83
56) Ethyl methacrylate	11.05	69	69314	9.499	ug/l	91
57) 1,3-Dichloropropane	11.42	76	98322	9.676	ug/l	96
58) 2-Chloroethyl Vinyl ether	9.87	63	181688	47.165	ug/l	92
59) 2-Hexanone	11.54	43	177430	45.225	ug/l	92
60) Dibromochloromethane	11.69	129	111234	9.093	ug/l	90
61) 1,2-Dibromoethane	11.82	107	76881	9.447	ug/l	84
64) Tetrachloroethene	11.27	164	94740	9.430	ug/l #	85
65) Chlorobenzene	12.41	112	227915	9.344	ug/l	96
66) 1,1,1,2-Tetrachloroethane	12.52	131	96936	9.030	ug/l	88
67) Ethyl Benzene	12.53	91	398355	9.393	ug/l	99
68) m/p-Xylenes	12.68	106	292796	19.650	ug/l	97
69) o-Xylene	13.06	106	132412	9.233	ug/l	100
70) Styrene	13.08	104	230497	9.036	ug/l	96
71) Bromoform	13.24	173	68199	9.265	ug/l	96
73) Isopropylbenzene	13.41	105	422726	9.702	ug/l	97
74) N-amyl acetate	13.27	43	97524	8.916	ug/l	95
75) 1,1,2,2-Tetrachloroethane	13.71	83	71654	9.908	ug/l	98
76) 1,2,3-Trichloropropane	13.74	75	69647	8.859	ug/l	91
77) Bromobenzene	13.68	156	118082	9.916	ug/l	86
78) n-propylbenzene	13.78	91	502030	9.848	ug/l	92
79) 2-Chlorotoluene	13.85	91	287930	9.797	ug/l	93
80) 1,3,5-Trimethylbenzene	13.94	105	376014	9.877	ug/l	94
81) trans-1,4-Dichloro-2-buten	13.48	75	17244	8.161	ug/l #	79
82) 4-Chlorotoluene	13.96	91	352002	9.959	ug/l	95
83) tert-Butylbenzene	14.19	119	391252	9.760	ug/l	92
84) 1,2,4-Trimethylbenzene	14.24	105	320134	9.088	ug/l	93
85) sec-Butylbenzene	14.37	105	412846	9.697	ug/l	95
86) p-Isopropyltoluene	14.50	119	392025	9.631	ug/l	94
87) 1,3-Dichlorobenzene	14.46	146	208998	9.703	ug/l	98
88) 1,4-Dichlorobenzene	14.55	146	190711	9.229	ug/l	95
89) n-Butylbenzene	14.80	91	350652	9.438	ug/l	95
90) Hexachloroethane	15.01	117	89598	8.757	ug/l	82
91) 1,2-Dichlorobenzene	14.81	146	168979	9.247	ug/l	97
92) 1,2-Dibromo-3-Chloropropan	15.38	75	13616	9.999	ug/l	74

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 Quant Title : SW846 8260
 QLast Update : Sat Aug 10 06:19:37 2019
 Response via : Initial Calibration

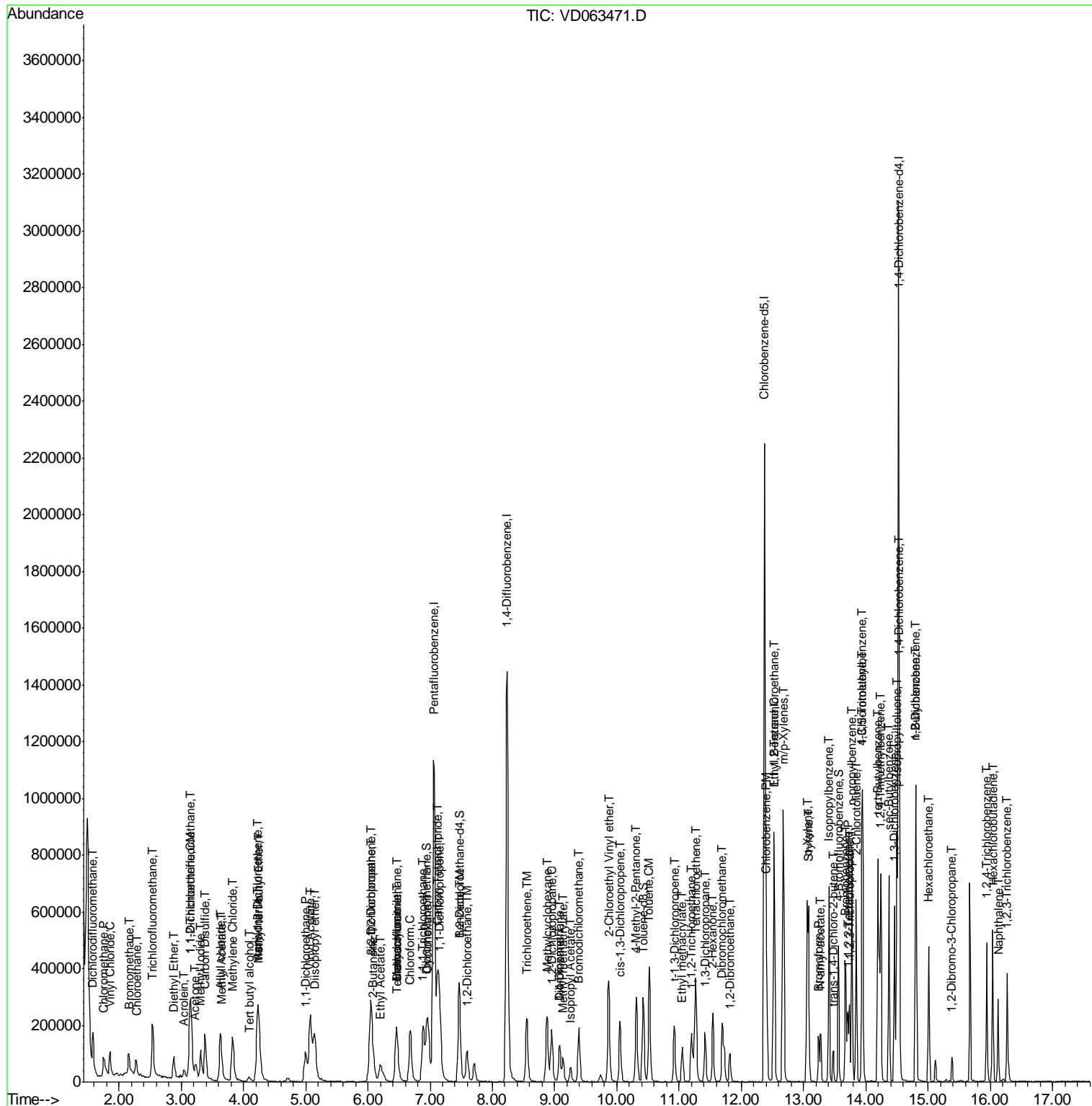
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.94	180	118697	8.827	µg/l	97
94) Hexachlorobutadiene	16.04	225	88401	8.626	µg/l	93
95) Naphthalene	16.13	128	200026	9.815	µg/l	98
96) 1,2,3-Trichlorobenzene	16.28	180	108937	10.030	µg/l	97

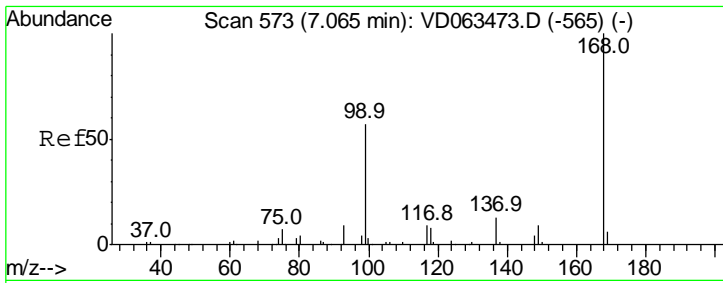
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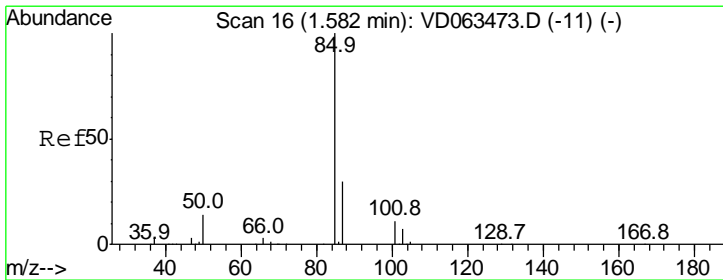
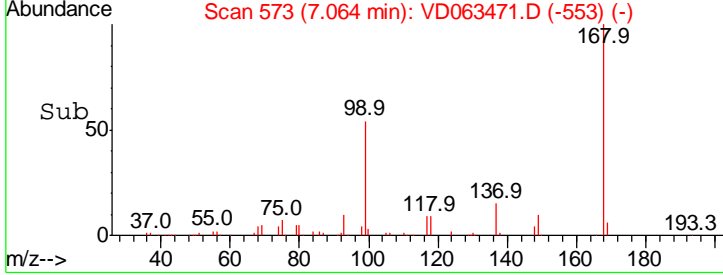
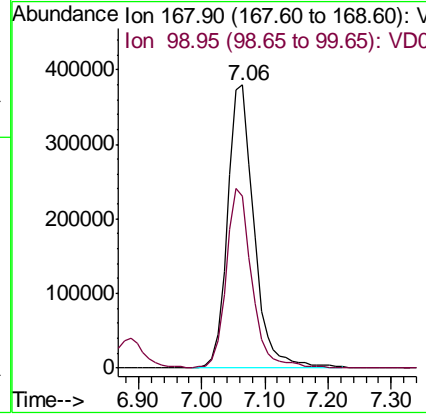
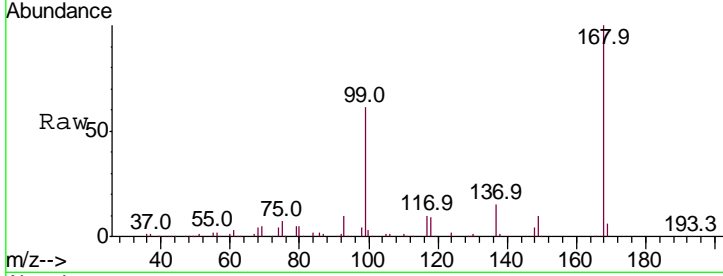


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.06 min Scan# 573
 Delta R.T. -0.00 min
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 ClientSampleID :
 VSTDIC010

Tgt Ion: 168 Resp: 1102351

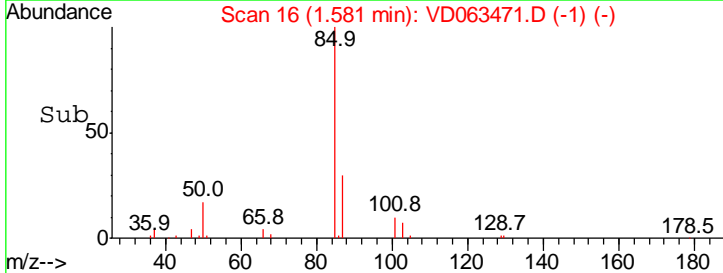
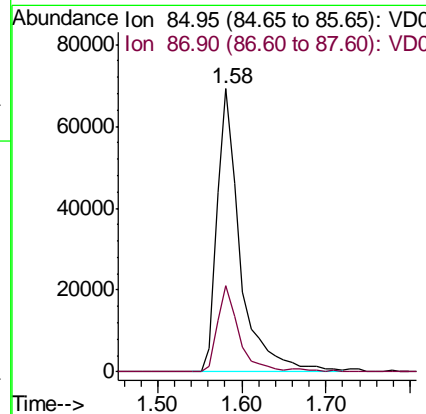
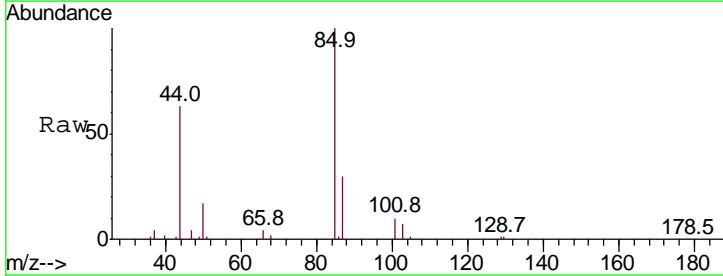
Ion	Ratio	Lower	Upper
168	100		
99	60.8	46.7	70.1

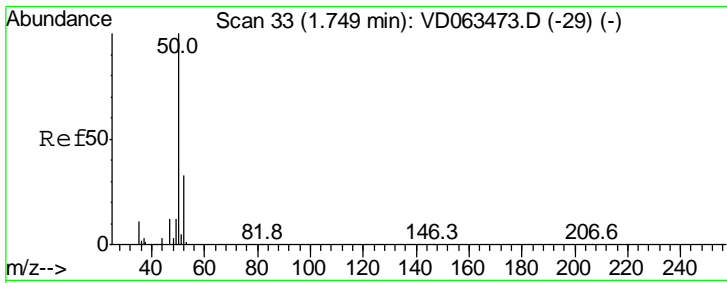


#2
 Dichlorodifluoromethane
 Concen: 9.872 ug/l
 RT: 1.58 min Scan# 16
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion: 85 Resp: 131863

Ion	Ratio	Lower	Upper
85	100		
87	30.3	15.0	45.0

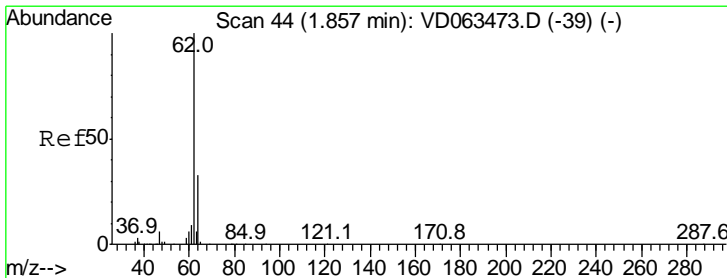
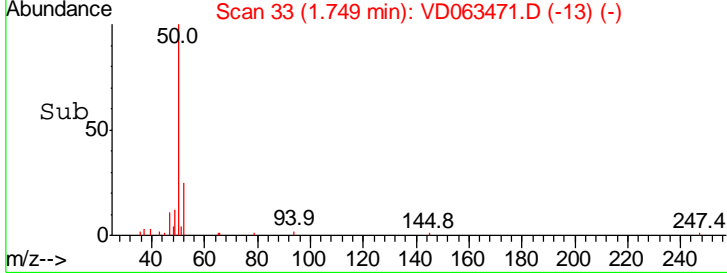
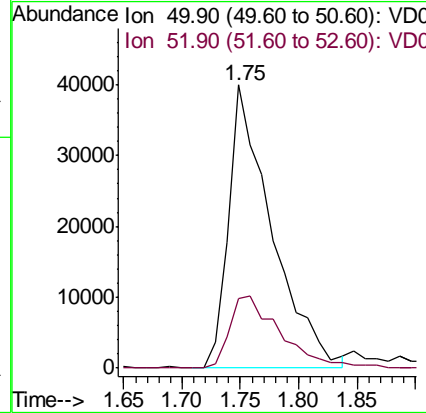
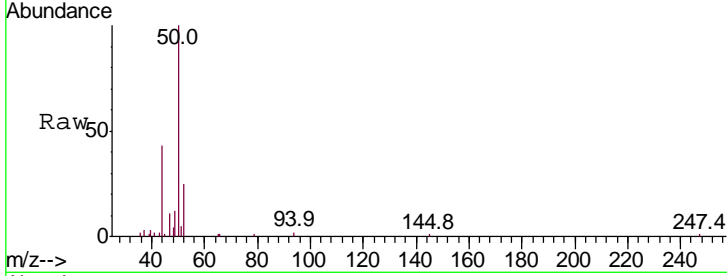




#3
 Chloromethane
 Concen: 9.812 ug/l
 RT: 1.75 min Scan# 33
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

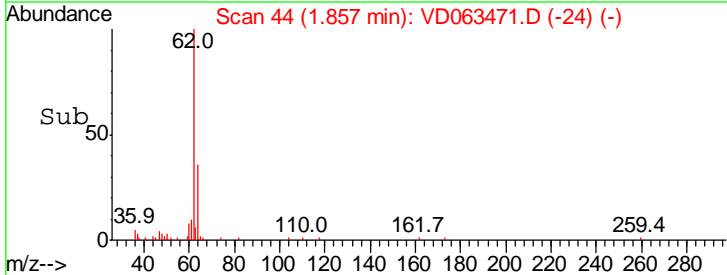
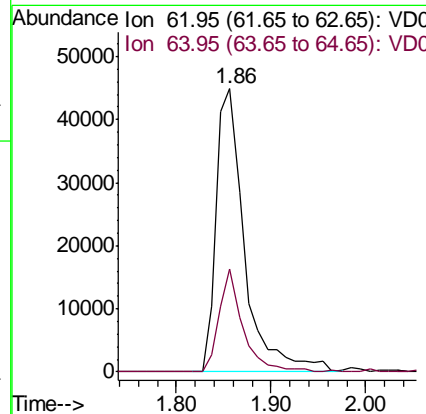
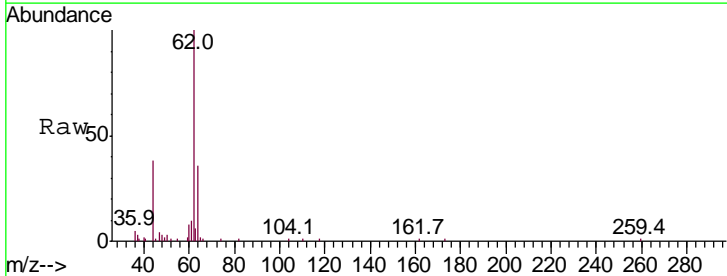
Instrument : MSVOA_D
 ClientSampled : VSTDIC010

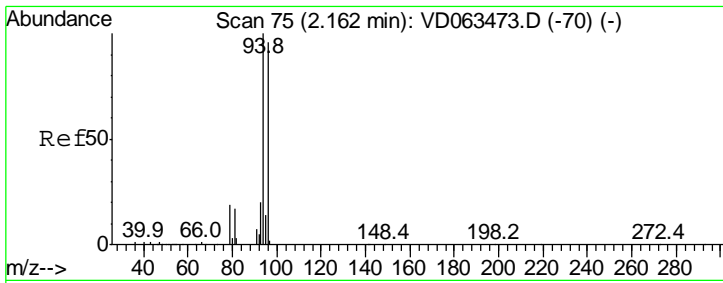
Tgt Ion	Resp	Lower	Upper
50	102405		
52	24.6	26.6	40.0#



#4
 Vinyl Chloride
 Concen: 9.053 ug/l
 RT: 1.86 min Scan# 44
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
62	93781		
64	36.5	26.4	39.6

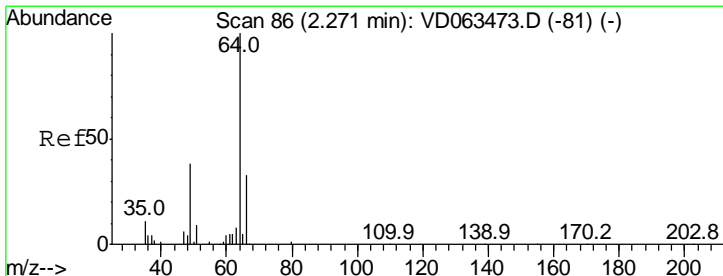
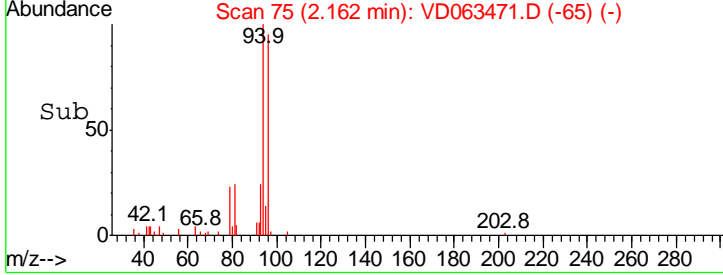
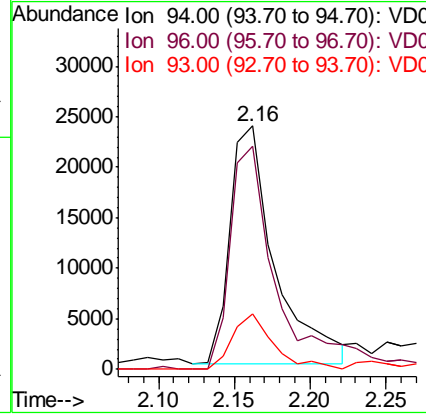
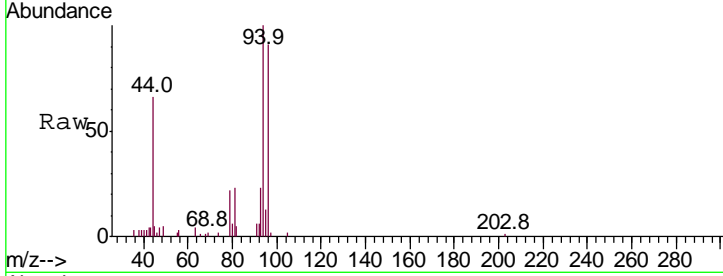




#5
 Bromomethane
 Concen: 10.058 ug/l
 RT: 2.16 min Scan# 75
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

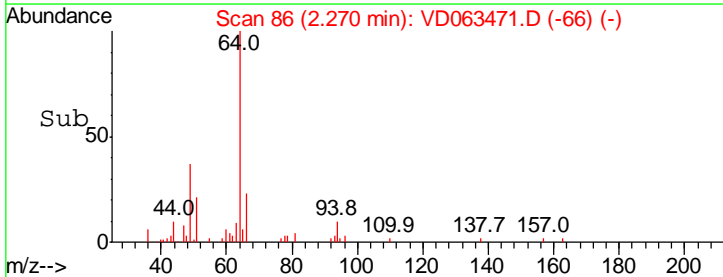
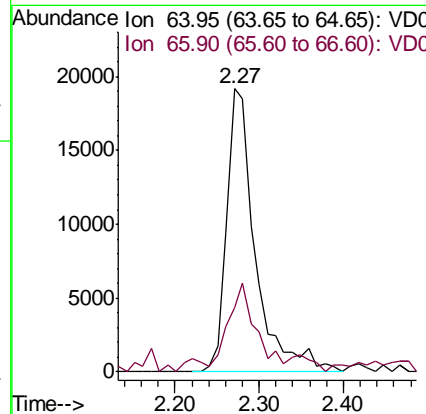
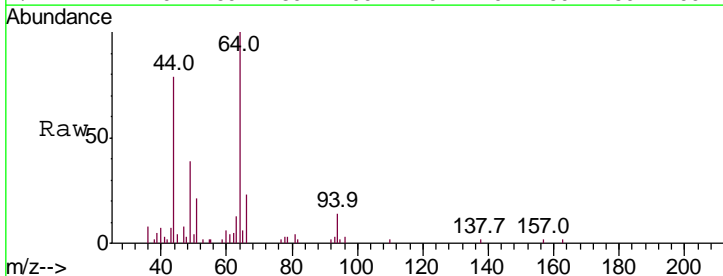
Instrument : MSVOA_D
 ClientSampleID : VSTDIC010

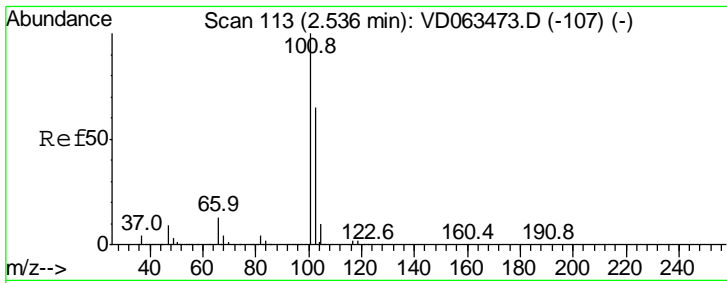
Tgt Ion	Resp	Lower	Upper
94	48905		
96	91.4	76.5	114.7
93	22.7	15.8	23.8



#6
 Chloroethane
 Concen: 9.562 ug/l
 RT: 2.27 min Scan# 86
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
64	45300		
66	22.8	26.3	39.5#

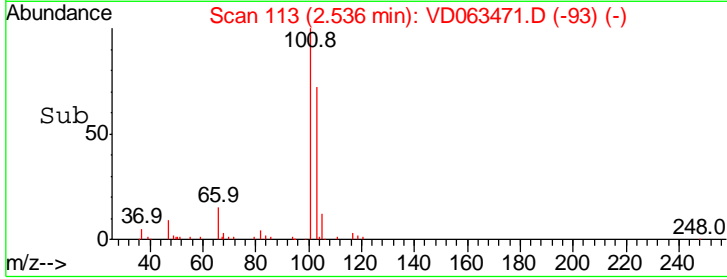
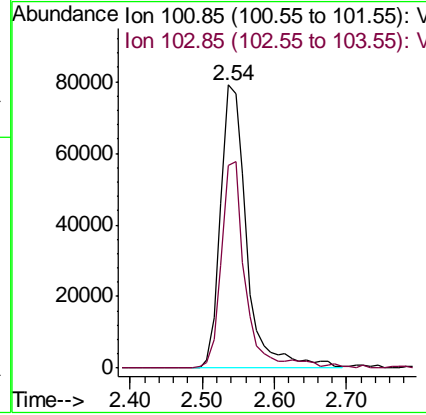
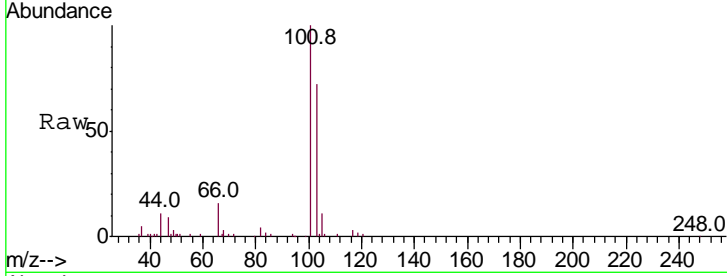




#7
 Trichlorofluoromethane
 Concen: 9.715 ug/l
 RT: 2.54 min Scan# 113
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

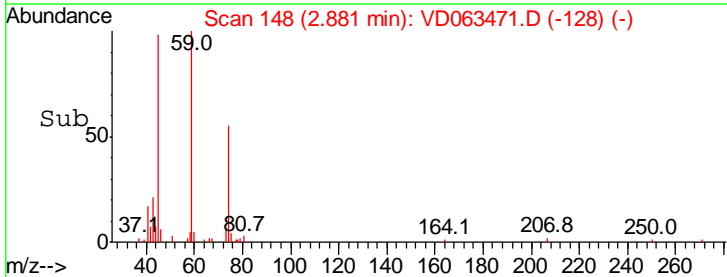
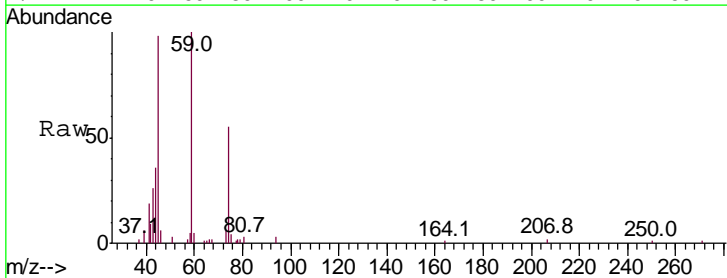
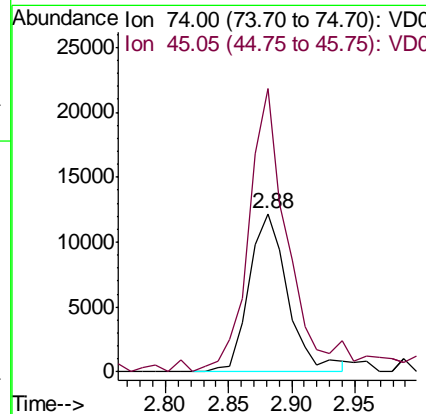
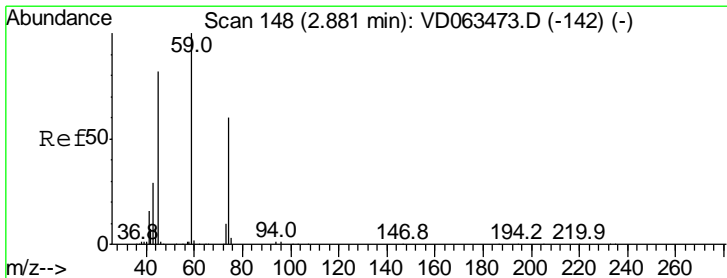
Instrument : MSVOA_D
 ClientSampled : VSTDIC010

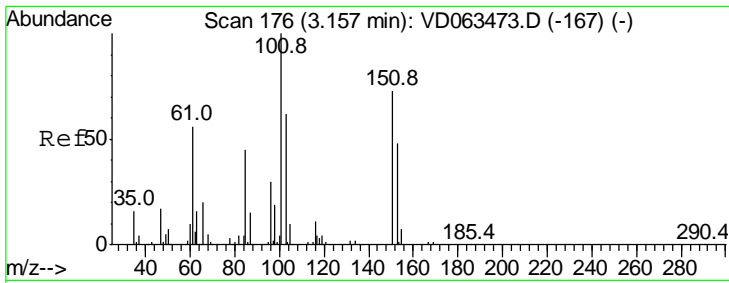
Tgt Ion	Resp	Lower	Upper
101	197419		
101	100		
103	71.6	52.2	78.4



#8
 Diethyl Ether
 Concen: 9.059 ug/l
 RT: 2.88 min Scan# 148
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
74	25991		
74	100		
45	178.6	68.5	205.5

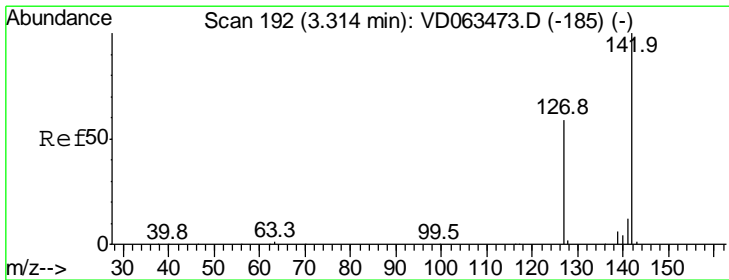
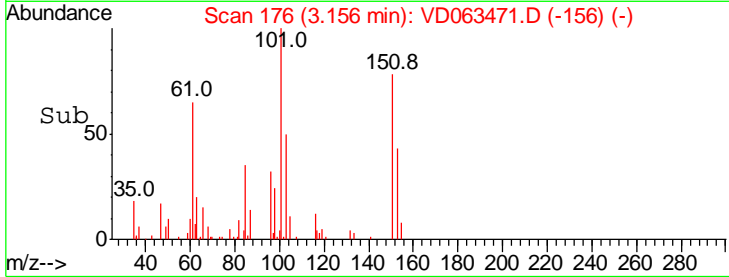
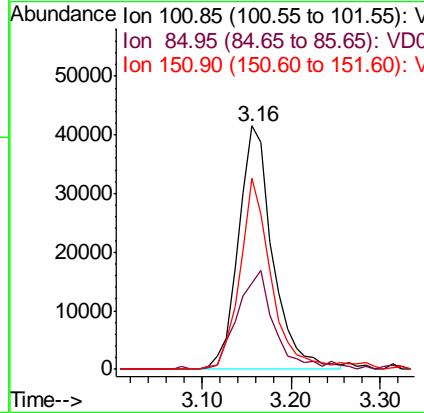
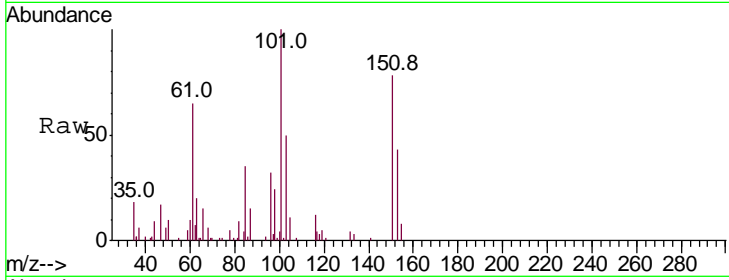




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 9.221 ug/l
 RT: 3.16 min Scan# 176
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

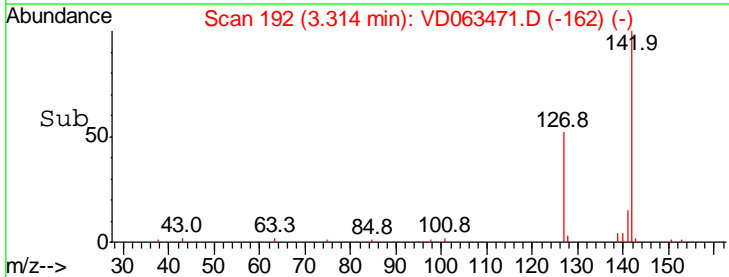
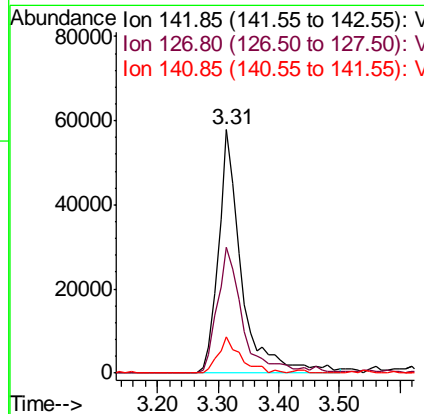
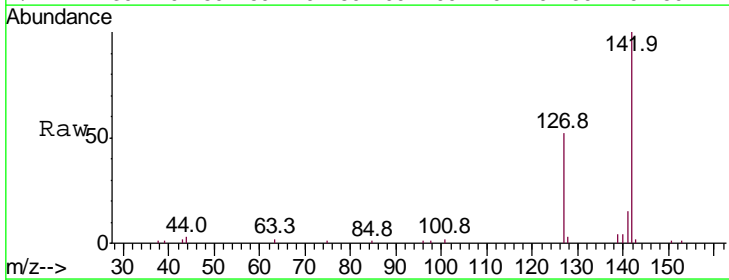
Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDIC010

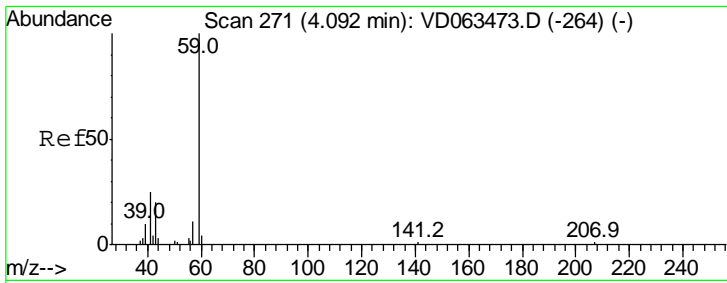
Tgt Ion	Resp	Lower	Upper
101	100		
85	35.1	35.8	53.6#
151	78.4	58.6	88.0



#10
 Methyl Iodide
 Concen: 9.012 ug/l
 RT: 3.31 min Scan# 192
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
142	100		
127	51.9	47.2	70.8
141	14.8	9.8	14.8#

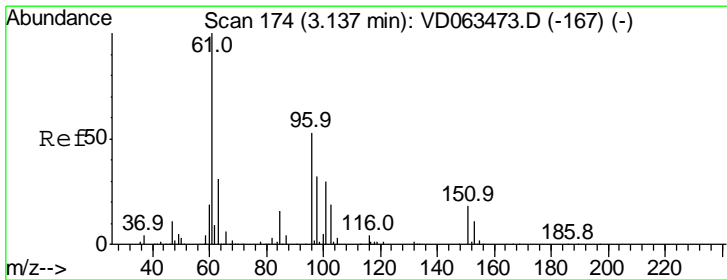
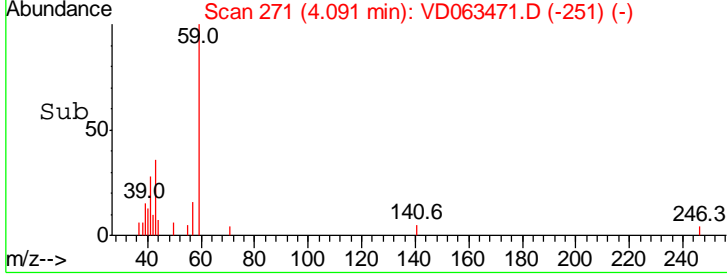
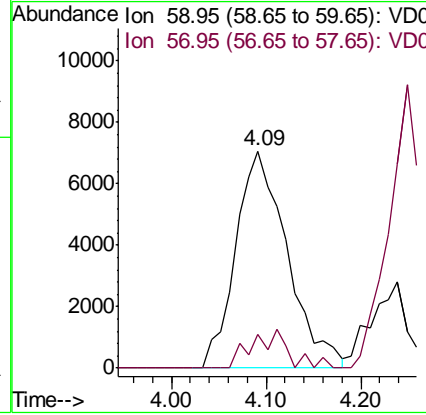
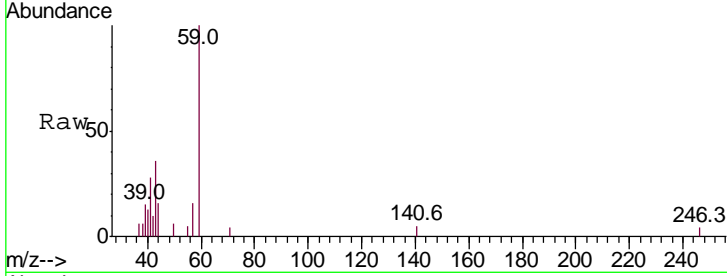




#11
 Tert butyl alcohol
 Concen: 52.011 ug/l
 RT: 4.09 min Scan# 271
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

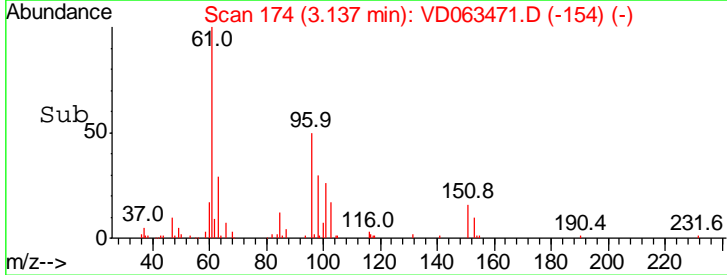
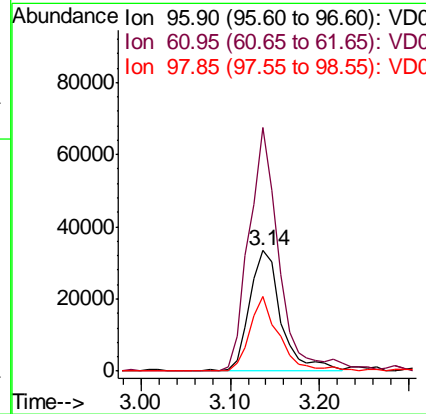
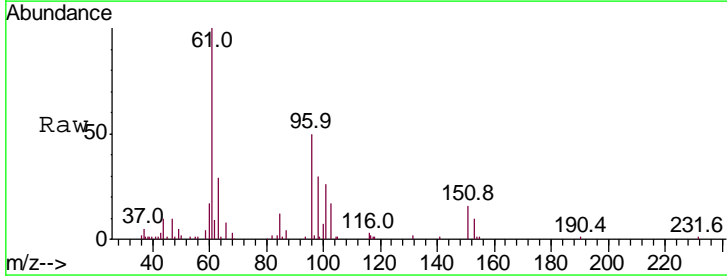
Instrument : MSVOA_D
 ClientSampleID : VSTDIC010

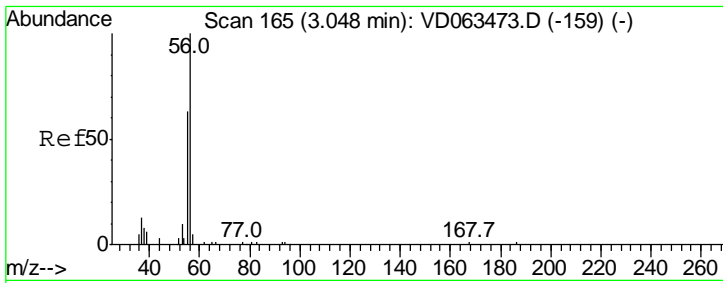
Tgt Ion	Resp	Lower	Upper
59	100		
57	15.7	8.7	13.1#



#12
 1,1-Dichloroethene
 Concen: 9.132 ug/l
 RT: 3.14 min Scan# 174
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
96	100		
61	201.9	151.7	227.5
98	61.6	48.4	72.6

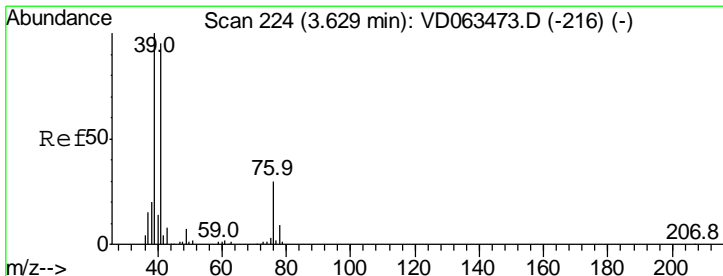
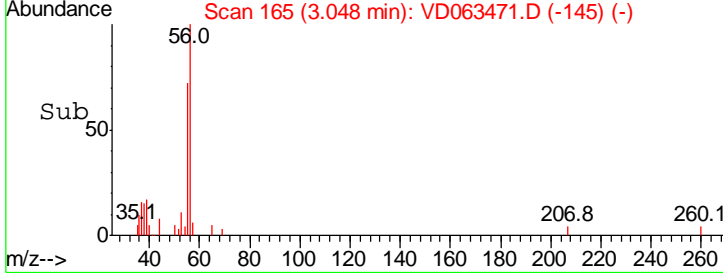
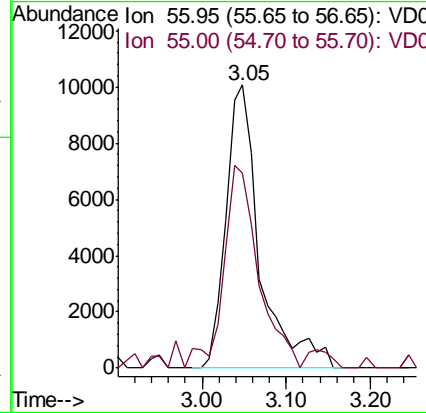
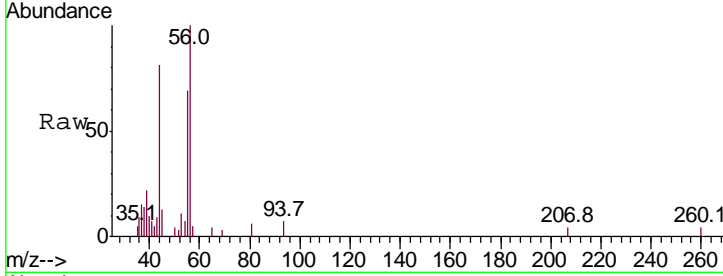




#13
 Acrolein
 Concen: 55.744 ug/l
 RT: 3.05 min Scan# 165
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

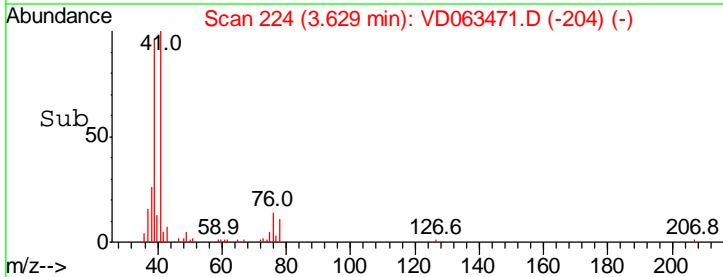
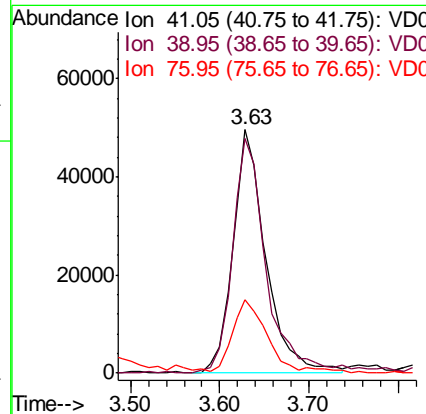
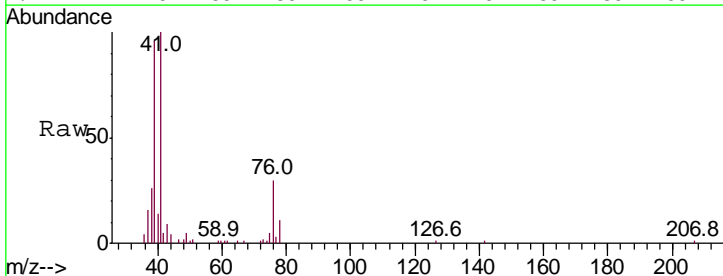
Instrument : MSVOA_D
 ClientSampleId : VSTDIC010

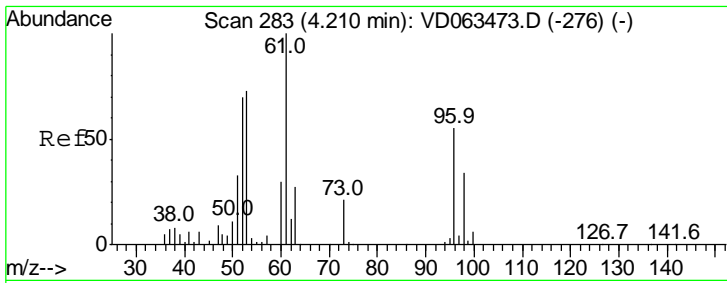
Tgt Ion	Resp	Lower	Upper
56	100		
55	69.1	51.3	76.9



#14
 Allyl chloride
 Concen: 9.534 ug/l
 RT: 3.63 min Scan# 224
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
41	100		
39	96.5	84.2	126.4
76	30.3	26.0	39.0

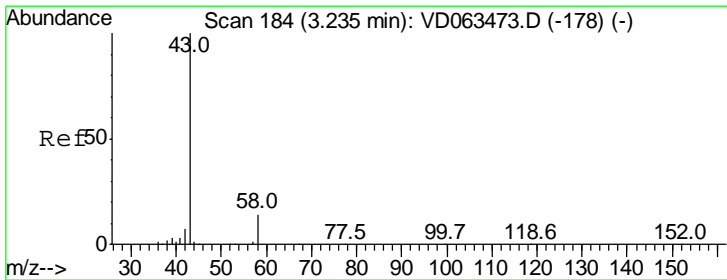
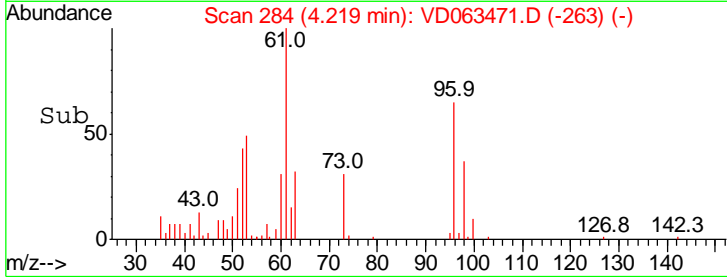
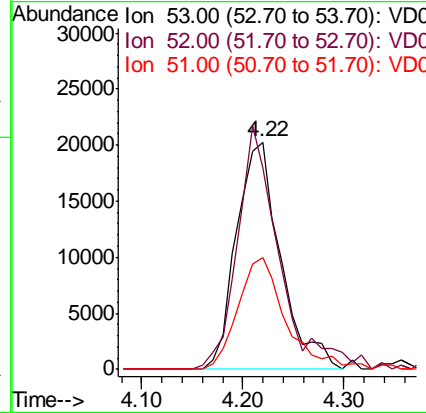
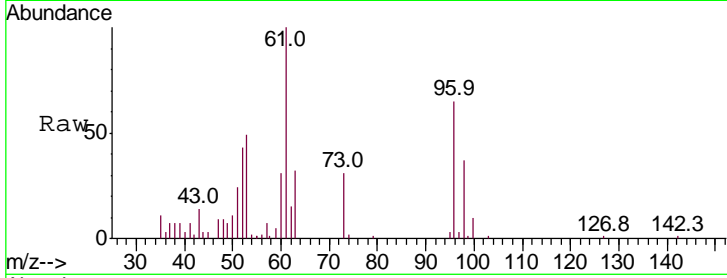




#15
 Acrylonitrile
 Concen: 45.477 ug/l
 RT: 4.22 min Scan# 284
 Delta R.T. 0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

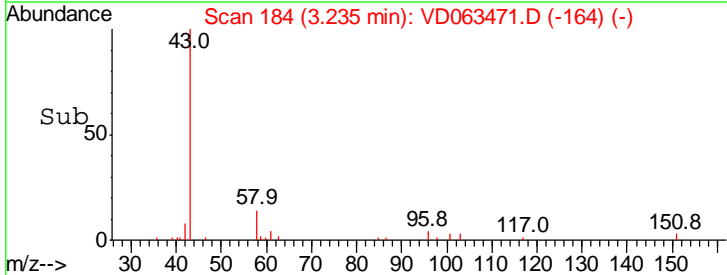
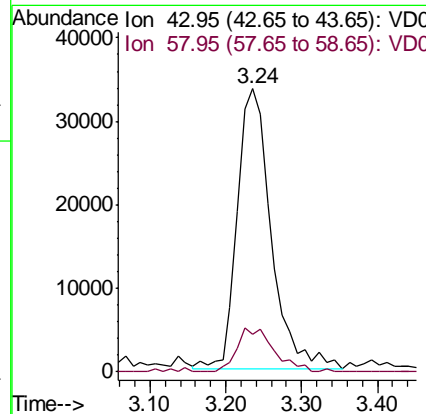
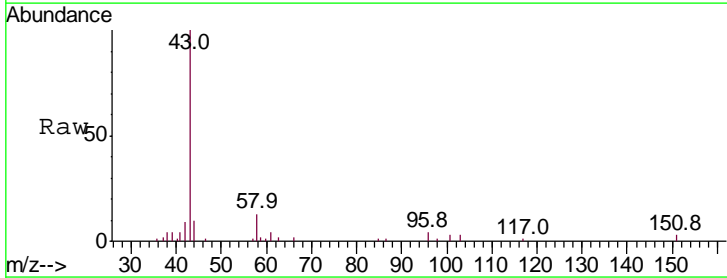
Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDIC010

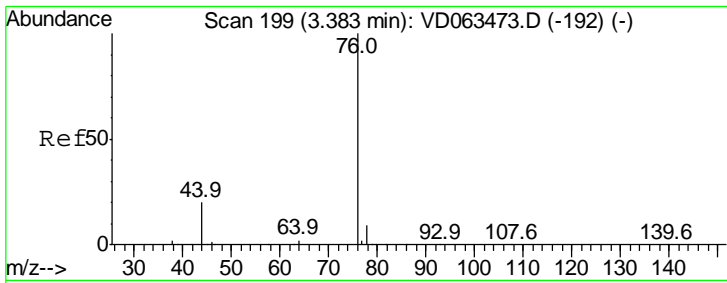
Tgt Ion	Resp	Lower	Upper
53	100		
52	88.5	77.4	116.0
51	49.3	36.7	55.1



#16
 Acetone
 Concen: 42.871 ug/l
 RT: 3.24 min Scan# 184
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
43	100		
58	13.5	11.4	17.2

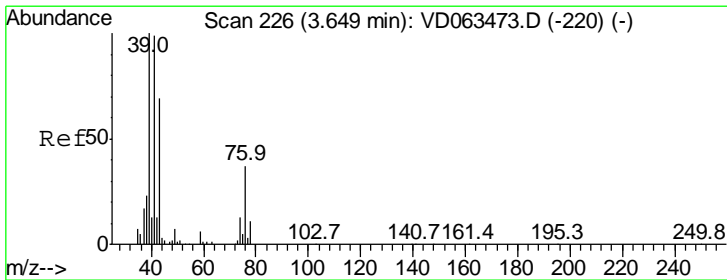
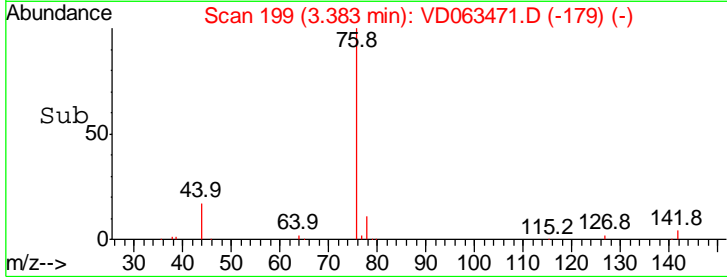
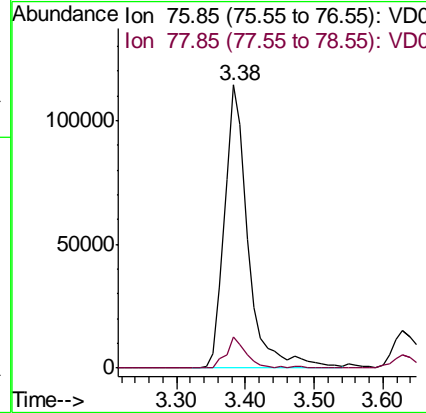
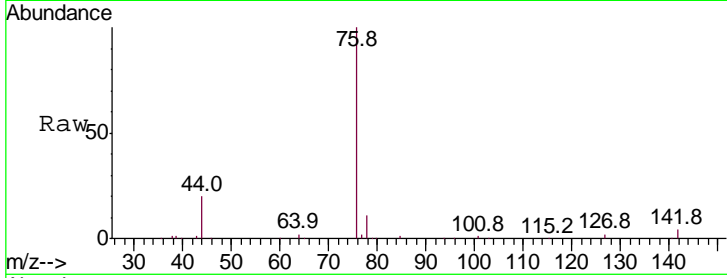




#17
 Carbon Disulfide
 Concen: 9.627 ug/l
 RT: 3.38 min Scan# 199
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

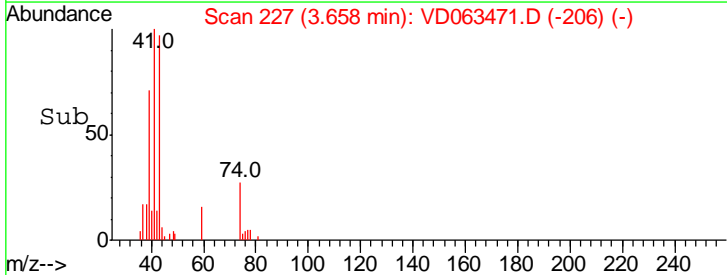
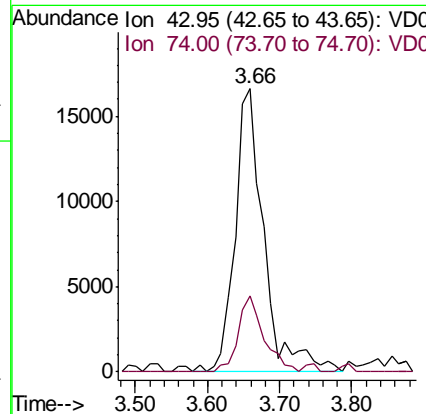
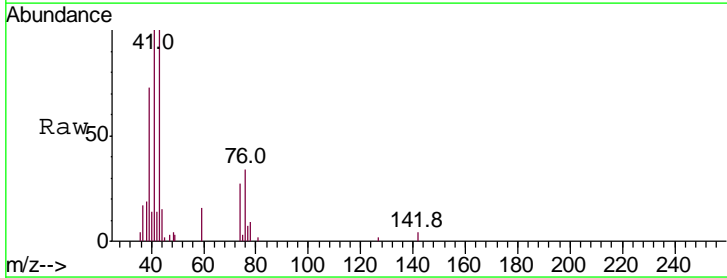
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC010

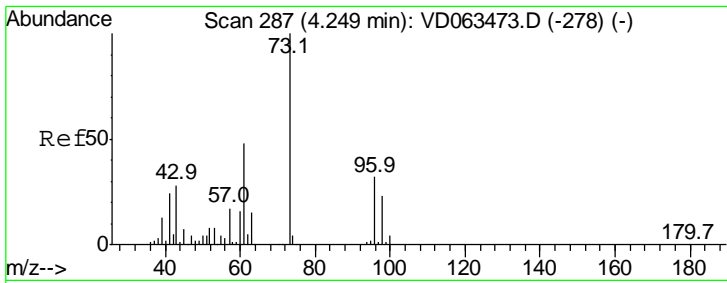
Tgt Ion: 76 Resp: 270966
 Ion Ratio Lower Upper
 76 100
 78 11.1 7.4 11.0#



#18
 Methyl Acetate
 Concen: 10.173 ug/l
 RT: 3.66 min Scan# 227
 Delta R.T. 0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion: 43 Resp: 46230
 Ion Ratio Lower Upper
 43 100
 74 27.0 15.4 23.2#

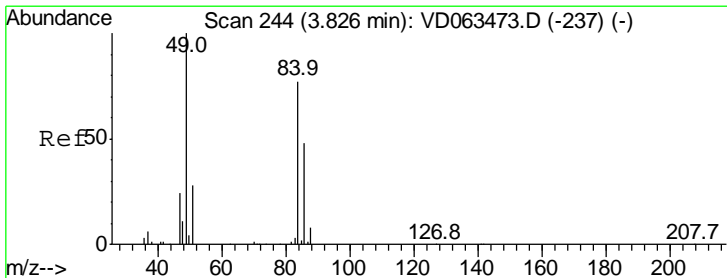
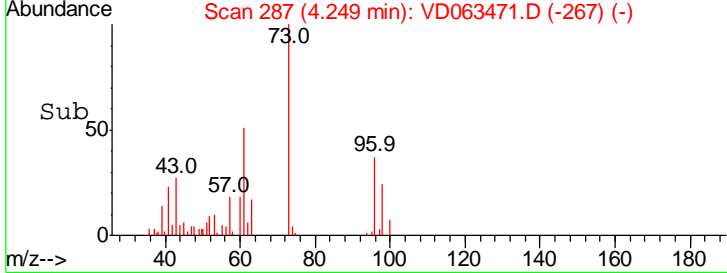
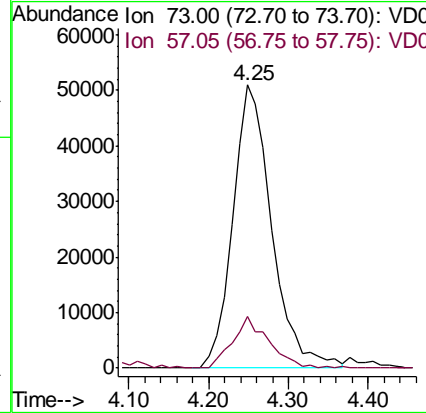
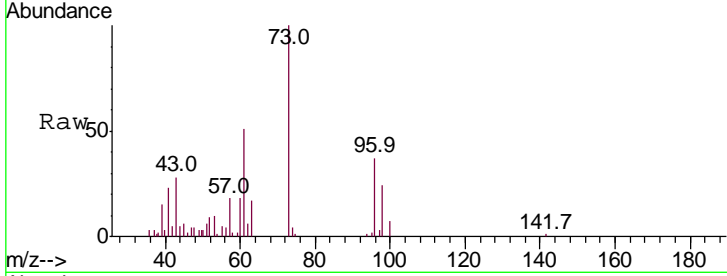




#19
 Methyl tert-butyl Ether
 Concen: 9.665 ug/l
 RT: 4.25 min Scan# 287
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

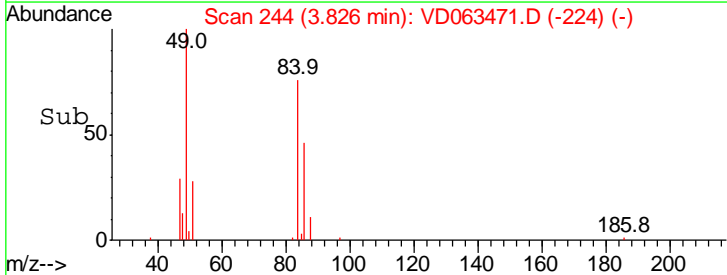
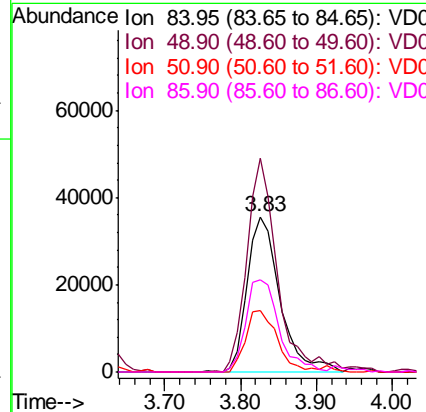
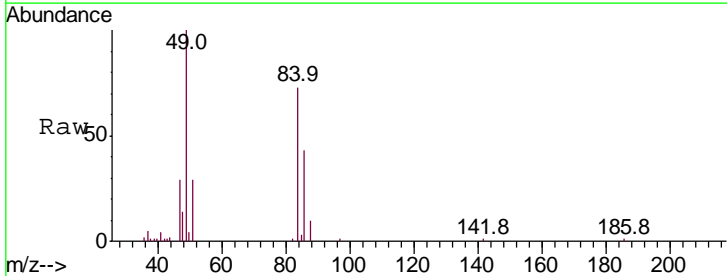
Instrument : MSVOA_D
 ClientSampleId : VSTDIC010

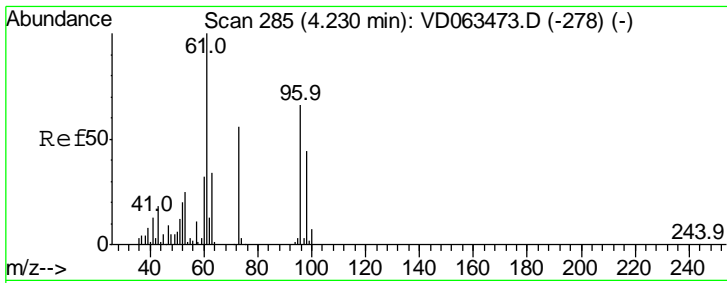
Tgt Ion	Resp	Lower	Upper
73	172435		
57	18.1	14.0	21.0



#20
 Methylene Chloride
 Concen: 10.350 ug/l
 RT: 3.83 min Scan# 244
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
84	107385		
49	137.8	103.4	155.2
51	39.7	28.5	42.7
86	59.8	49.4	74.2

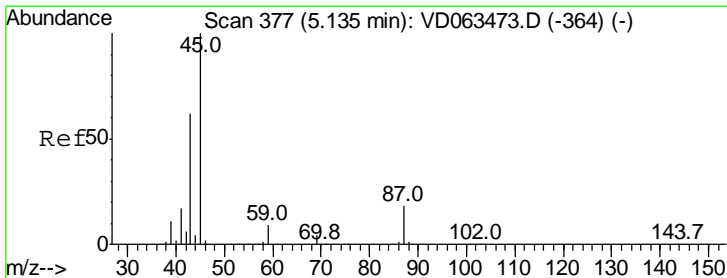
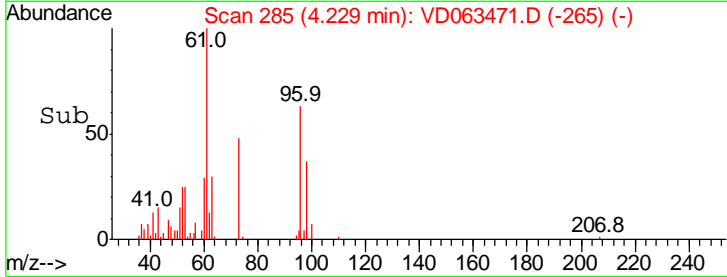
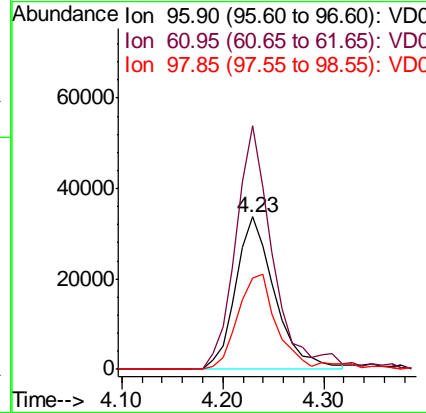
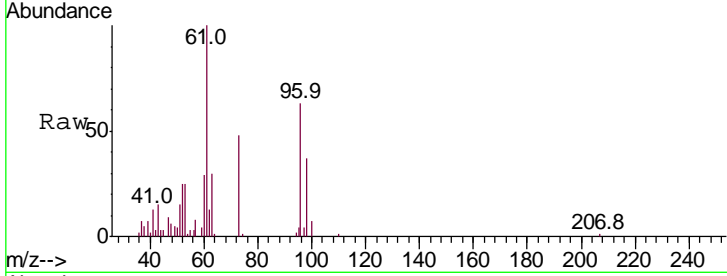




#21
 trans-1,2-Dichloroethene
 Concen: 9.686 ug/l
 RT: 4.23 min Scan# 285
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

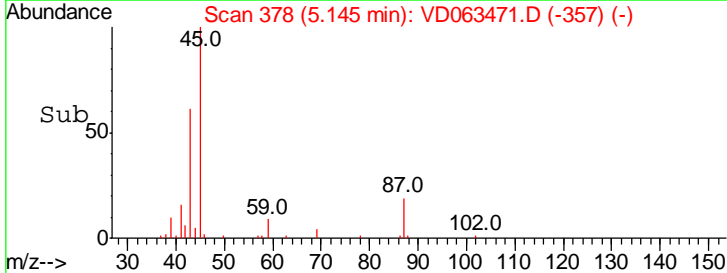
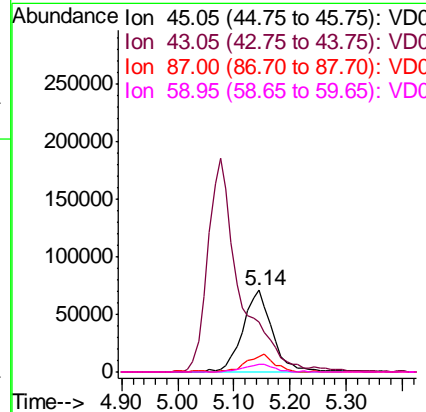
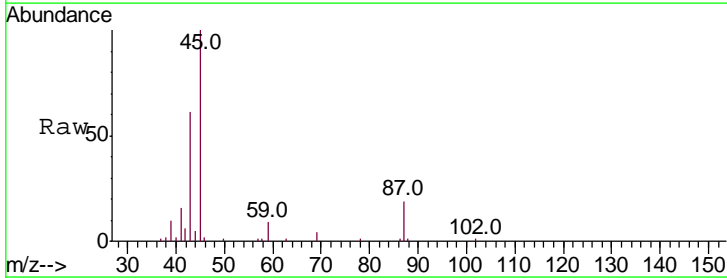
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDIC010

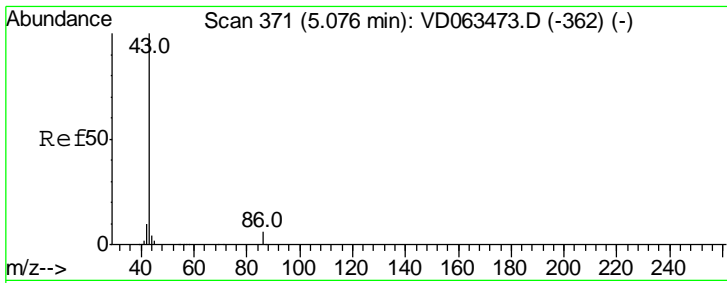
Tgt Ion	Resp	Lower	Upper
96	100		
61	159.9	121.7	182.5
98	59.8	54.2	81.2



#22
 Diisopropyl ether
 Concen: 9.432 ug/l
 RT: 5.14 min Scan# 378
 Delta R.T. 0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
45	100		
43	61.2	50.3	75.5
87	18.6	14.3	21.5
59	8.9	7.7	11.5

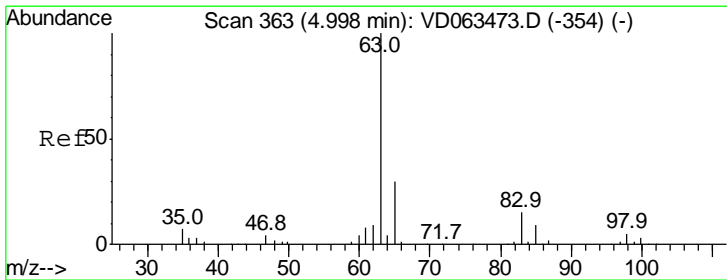
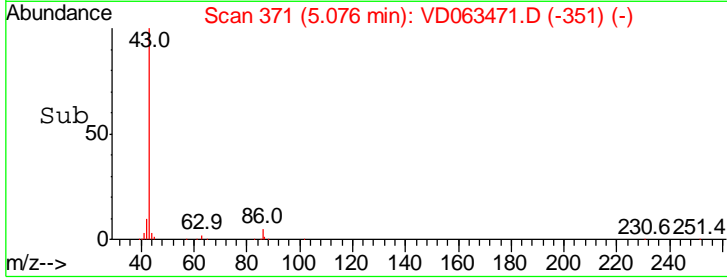
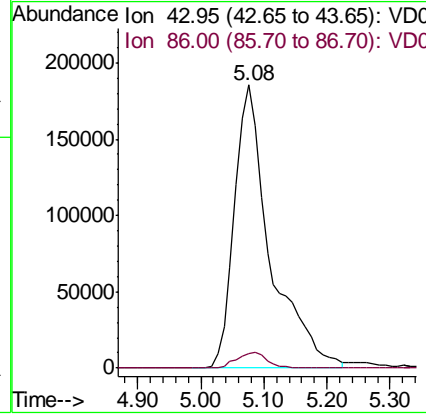
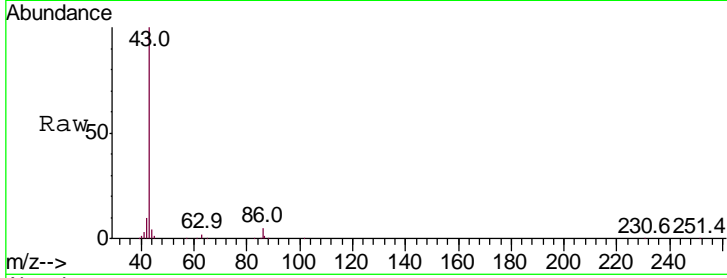




#23
 Vinyl Acetate
 Concen: 45.405 ug/l
 RT: 5.08 min Scan# 371
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

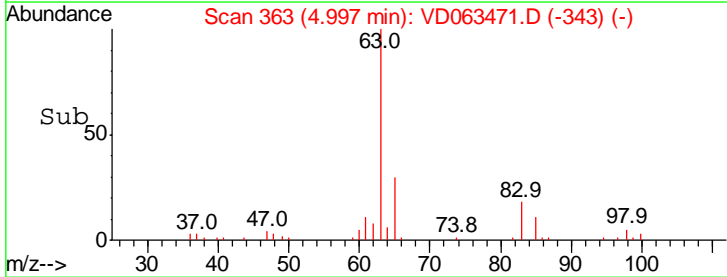
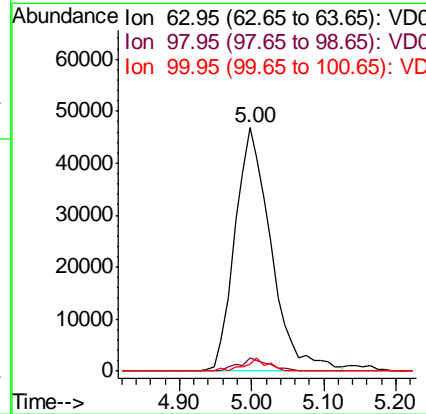
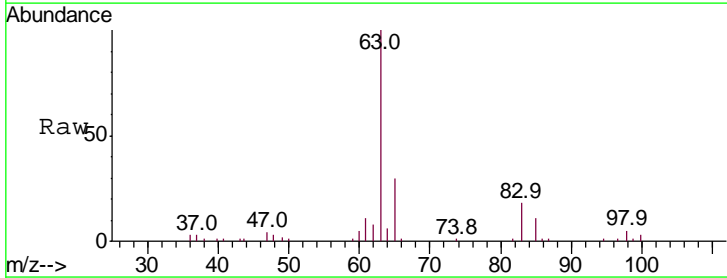
Instrument : MSVOA_D
 ClientSampleID : VSTDIC010

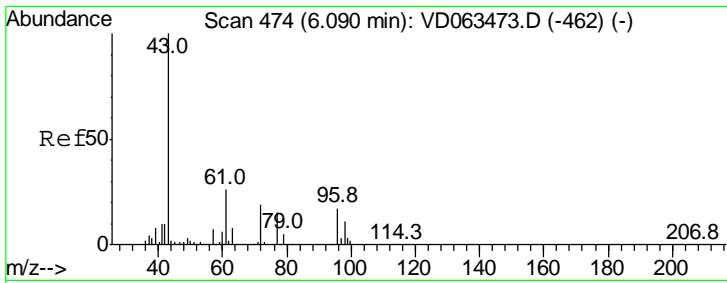
Tgt Ion	Ratio	Lower	Upper
43	100		
86	5.3	4.8	7.2



#24
 1,1-Dichloroethane
 Concen: 9.497 ug/l
 RT: 5.00 min Scan# 363
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Ratio	Lower	Upper
63	100		
98	5.2	2.4	7.2
100	3.0	1.3	3.8

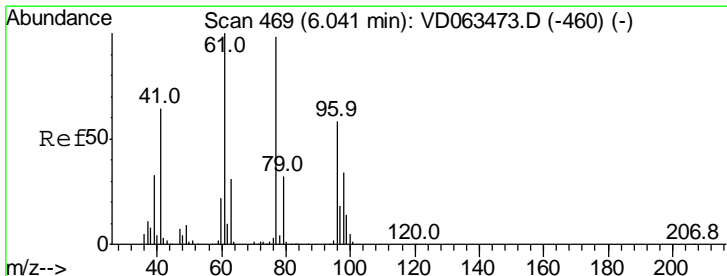
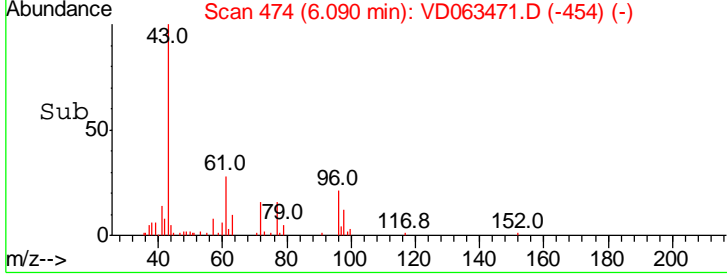
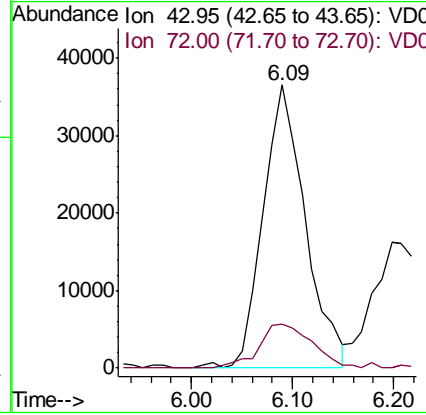
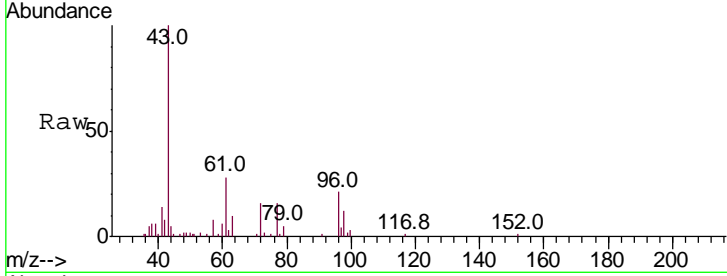




#25
 2-Butanone
 Concen: 44.887 ug/l
 RT: 6.09 min Scan# 474
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

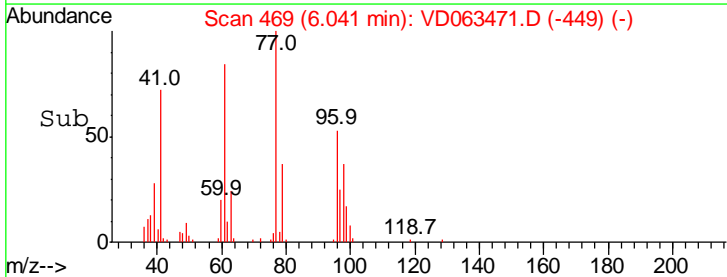
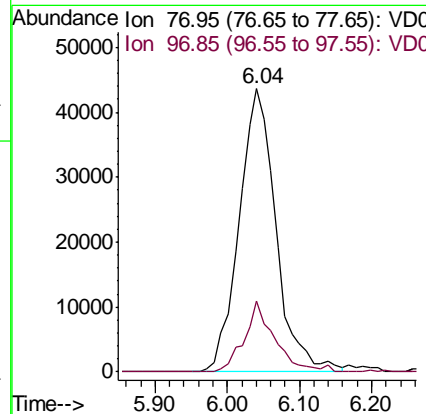
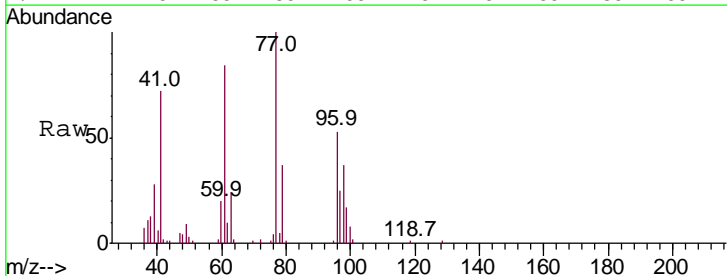
Instrument : MSVOA_D
 ClientSampled : VSTDIC010

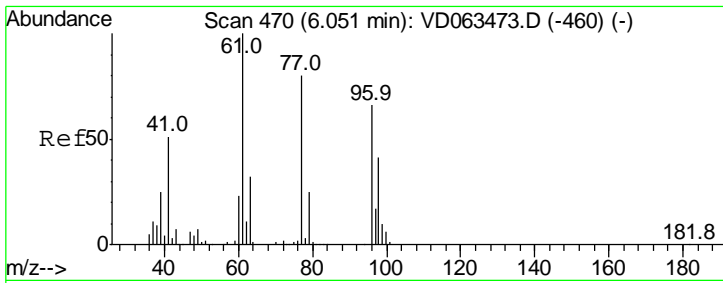
Tgt Ion: 43 Resp: 106339
 Ion Ratio Lower Upper
 43 100
 72 15.7 15.1 22.7



#26
 2,2-Dichloropropane
 Concen: 9.068 ug/l
 RT: 6.04 min Scan# 469
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion: 77 Resp: 155026
 Ion Ratio Lower Upper
 77 100
 97 25.1 9.0 27.1

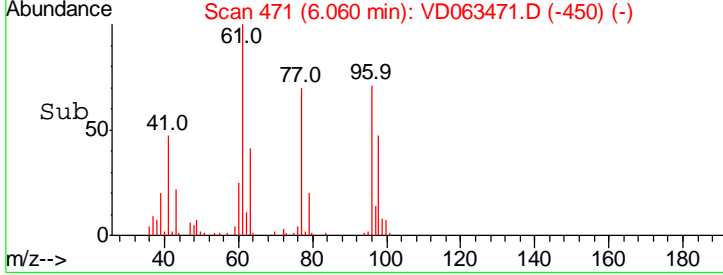
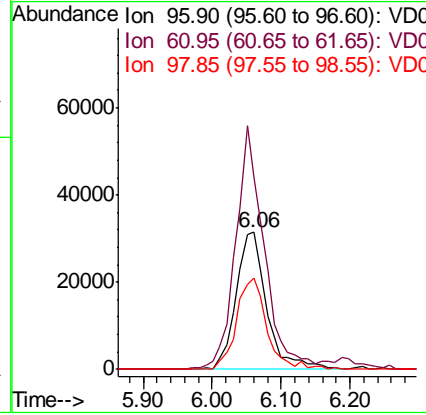
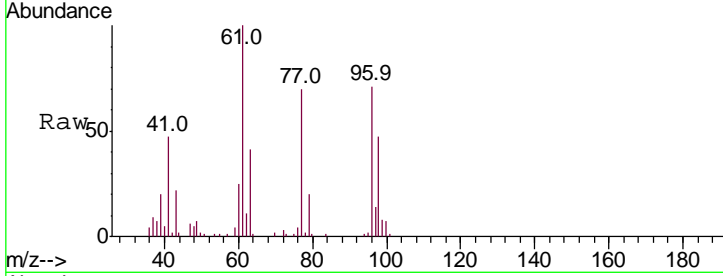




#27
 cis-1,2-Dichloroethene
 Concen: 9.415 ug/l
 RT: 6.06 min Scan# 471
 Delta R.T. 0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

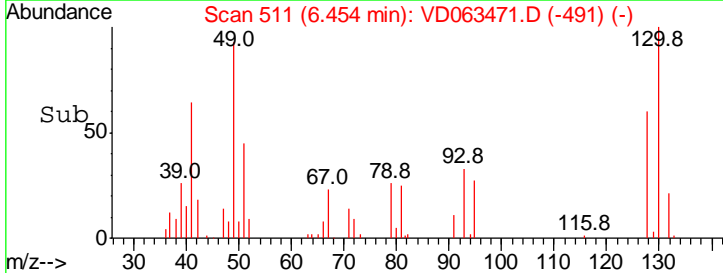
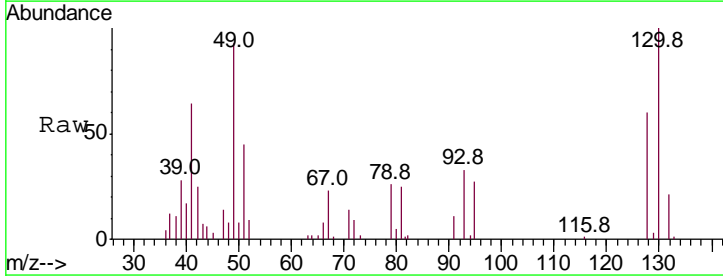
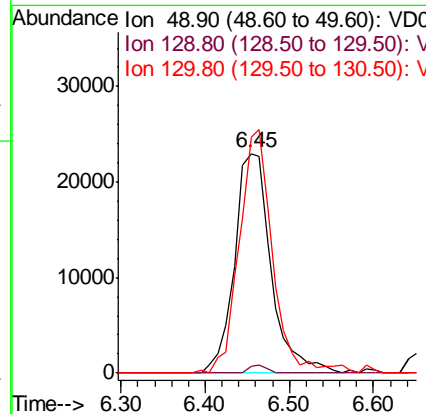
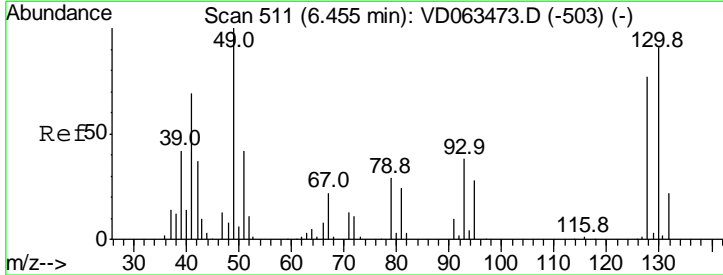
Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC010

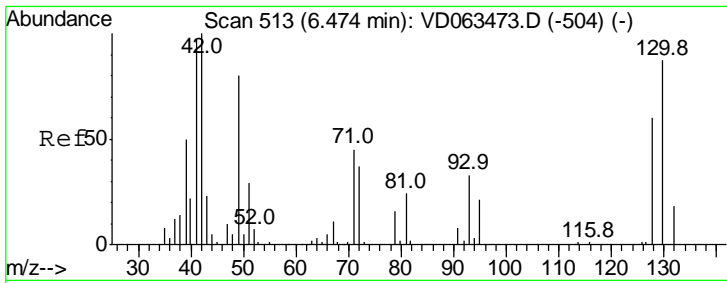
Tgt Ion	Resp	Lower	Upper
96	100		
61	140.2	0.0	304.0
98	66.4	0.0	124.8



#28
 Bromochloromethane
 Concen: 9.981 ug/l
 RT: 6.45 min Scan# 511
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
49	100		
129	3.4	0.0	6.4
130	107.8	72.4	108.6

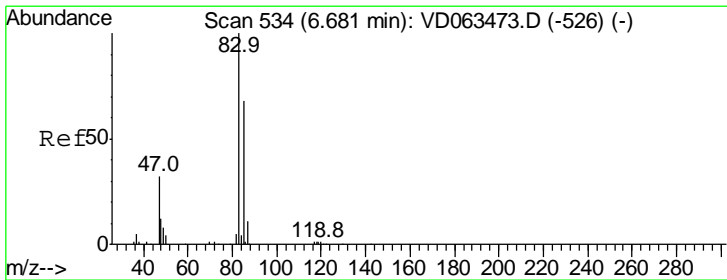
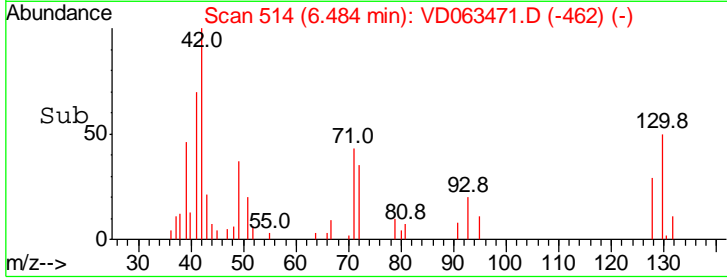
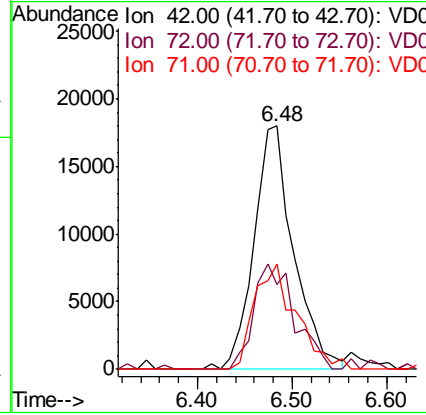
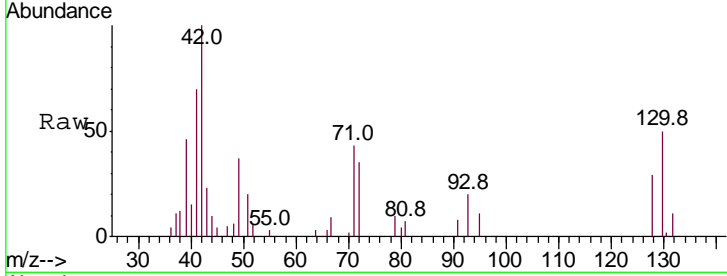




#29
 Tetrahydrofuran
 Concen: 47.561 ug/l
 RT: 6.48 min Scan# 514
 Delta R.T. 0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

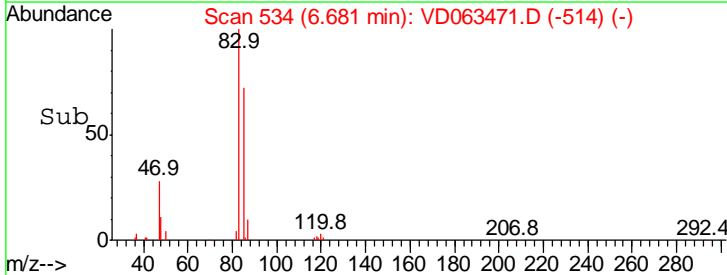
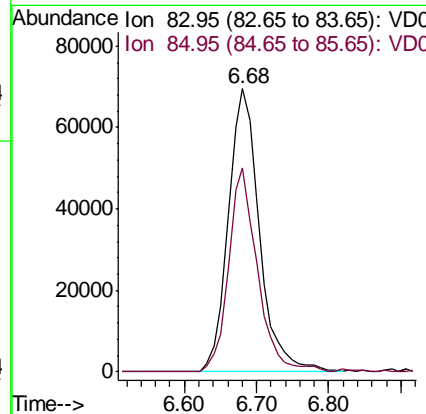
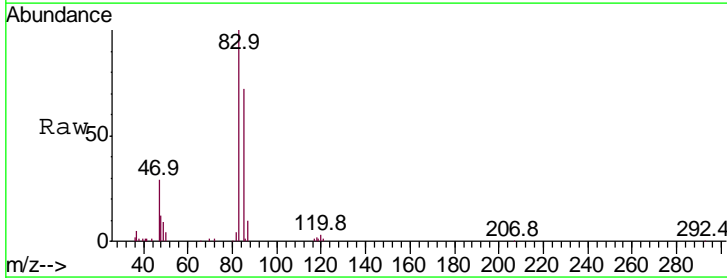
Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDIC010

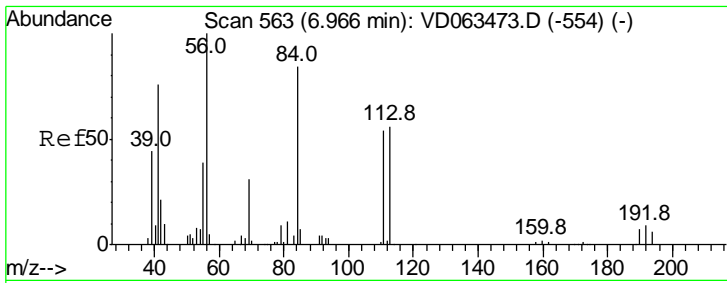
Tgt Ion	Resp	Lower	Upper
42	100		
72	44.6	31.5	47.3
71	45.6	33.8	50.8



#30
 Chloroform
 Concen: 9.738 ug/l
 RT: 6.68 min Scan# 534
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
83	100		
85	72.2	54.8	82.2

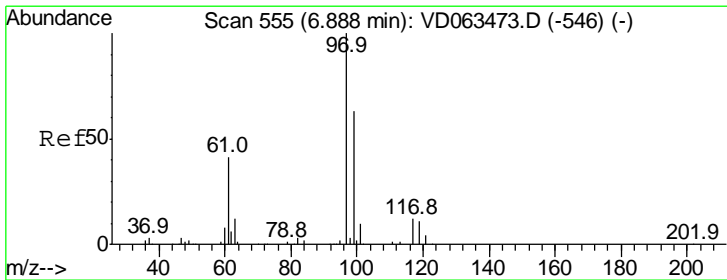
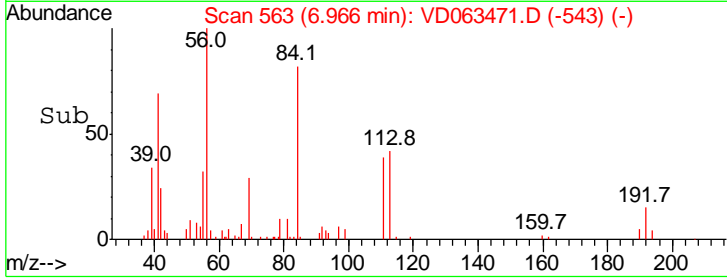
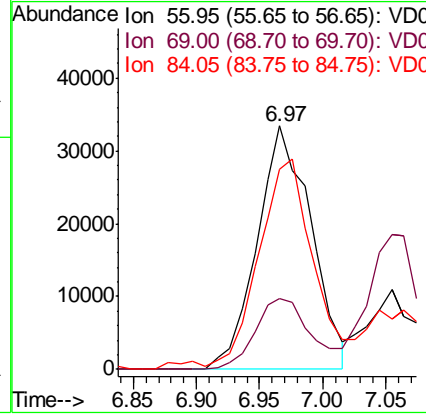
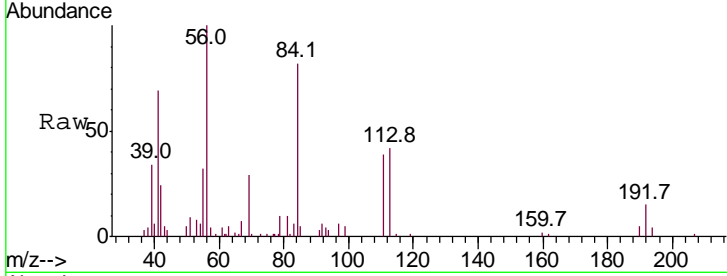




#31
 Cyclohexane
 Concen: 9.329 ug/l
 RT: 6.97 min Scan# 563
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

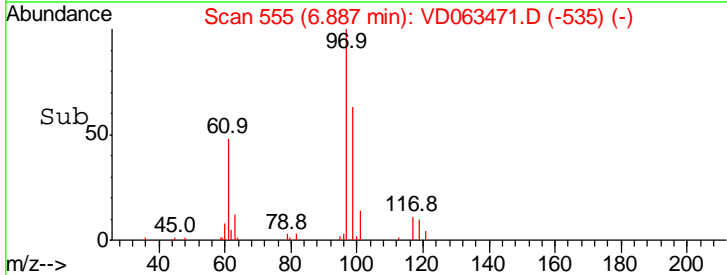
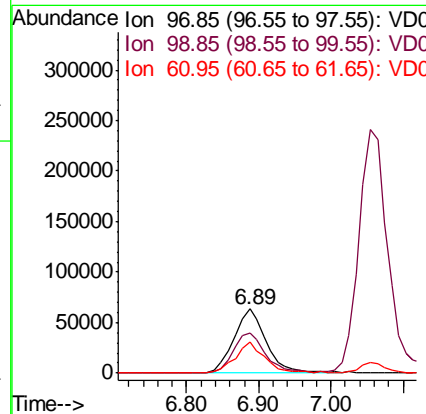
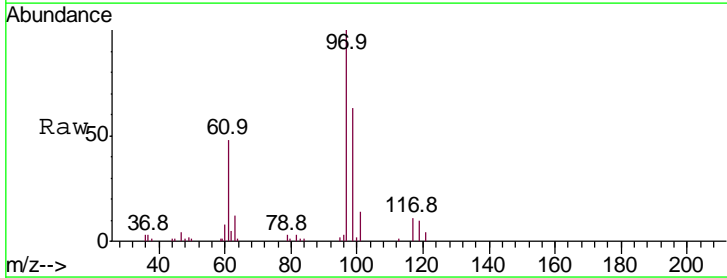
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC010

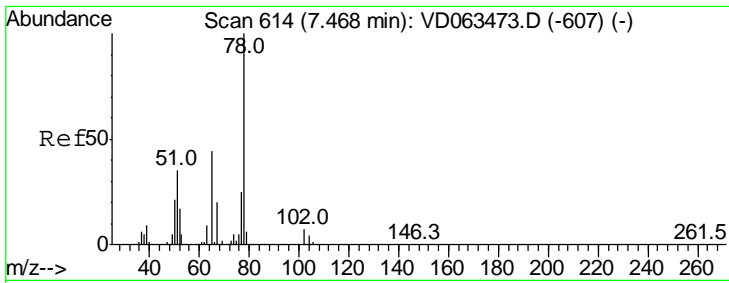
Tgt Ion	Resp	Lower	Upper
56	100		
69	29.0	25.0	37.6
84	82.3	69.7	104.5



#32
 1,1,1-Trichloroethane
 Concen: 9.666 ug/l
 RT: 6.89 min Scan# 555
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
97	100		
99	63.0	50.2	75.4
61	48.2	33.1	49.7

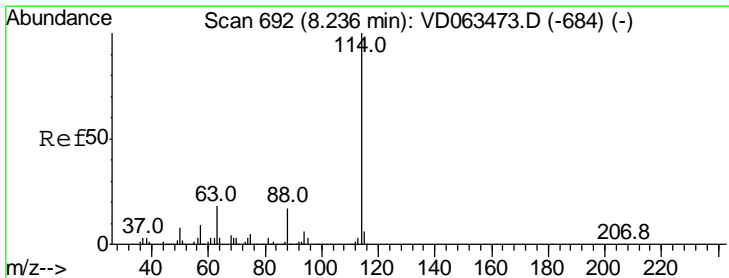
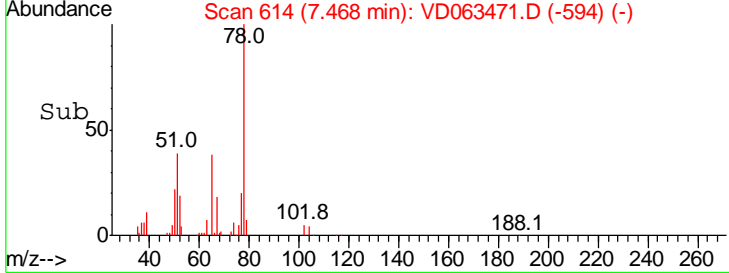
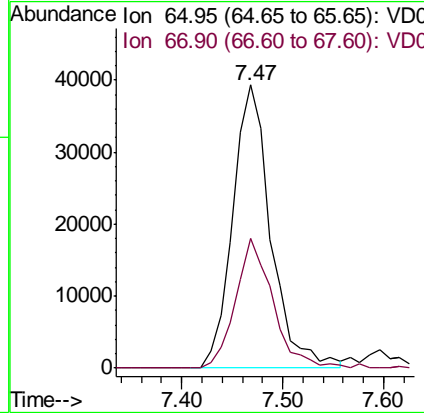
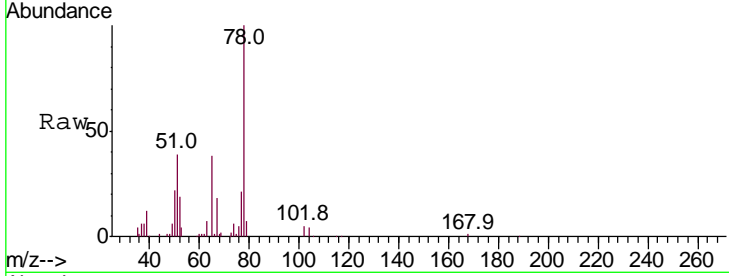




#33
 1,2-Dichloroethane-d4
 Concen: 8.732 ug/l
 RT: 7.47 min Scan# 614
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

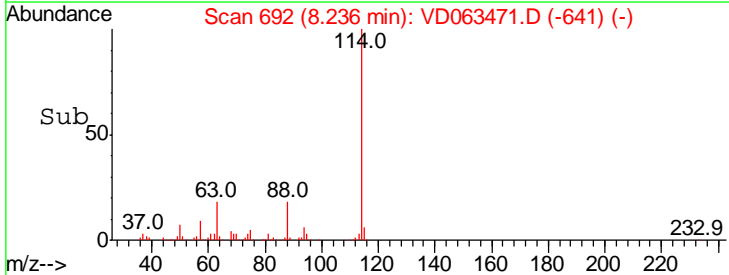
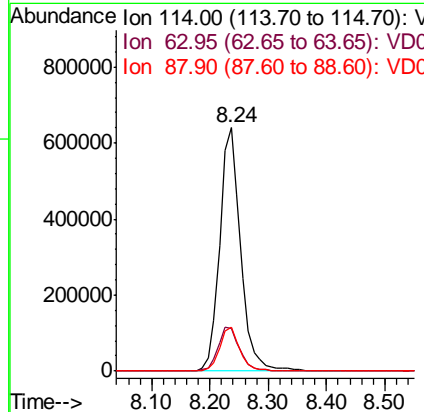
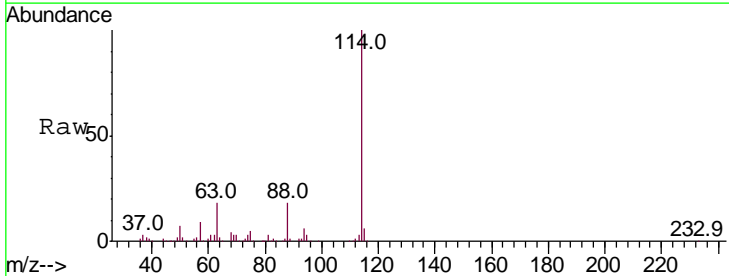
Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC010

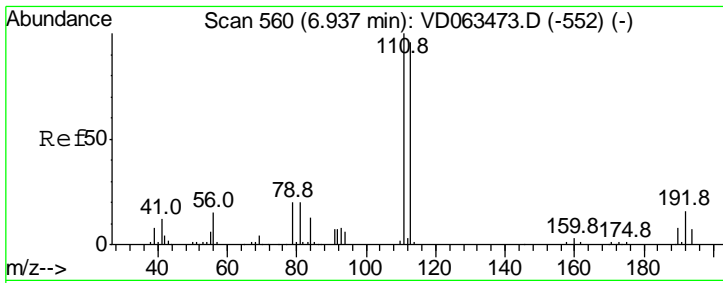
Tgt Ion	Resp	Lower	Upper
65	103041		
65	100		
67	46.0	0.0	89.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.24 min Scan# 692
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
114	1588255		
114	100		
63	17.8	0.0	36.2
88	17.9	0.0	35.0

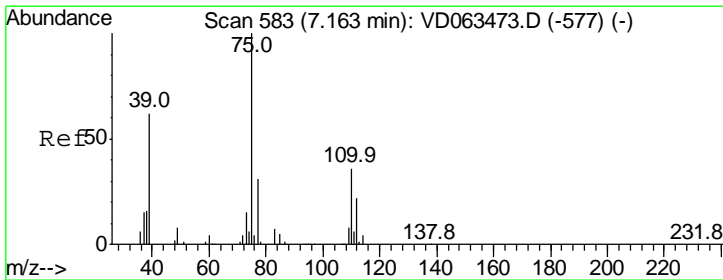
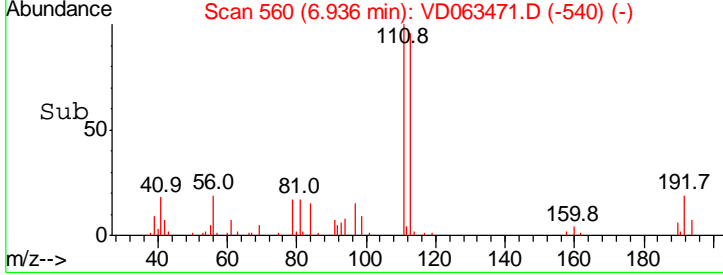
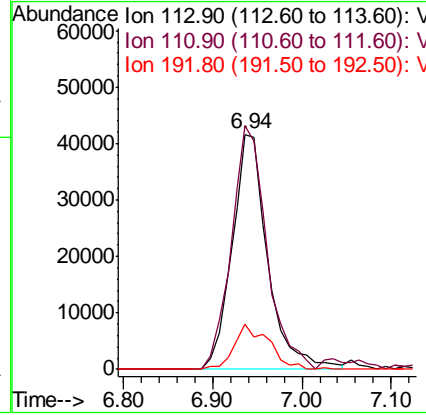
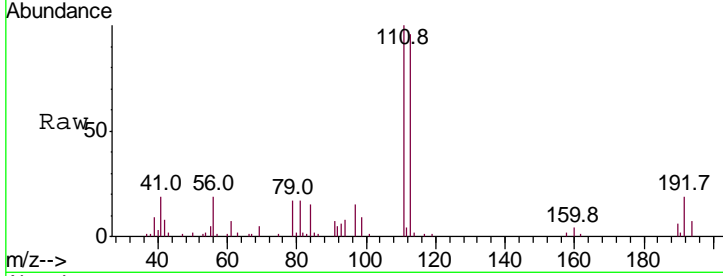




#35
 Dibromofluoromethane
 Concen: 8.671 ug/l
 RT: 6.94 min Scan# 560
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

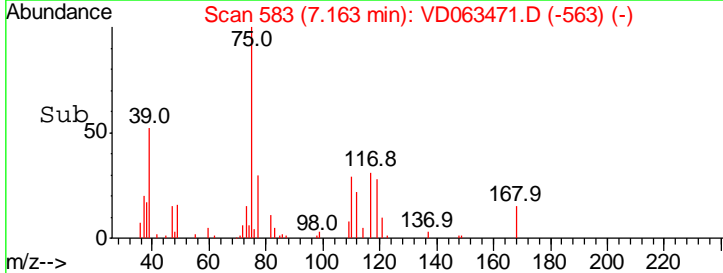
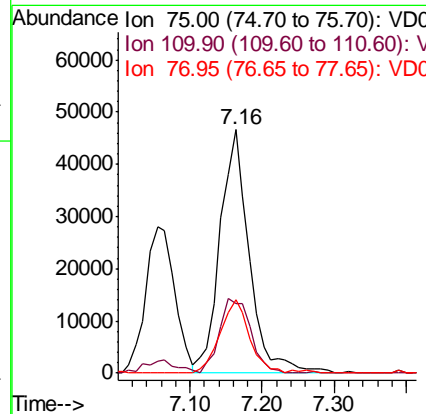
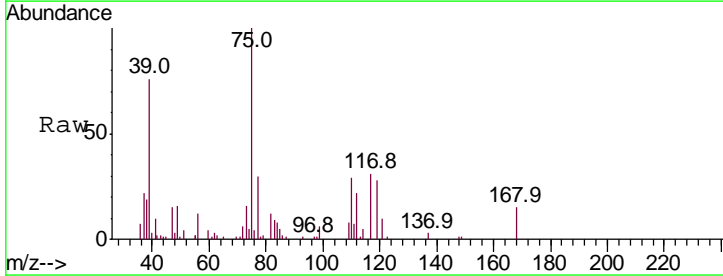
Instrument : MSVOA_D
 ClientSampleID : VSTDIC010

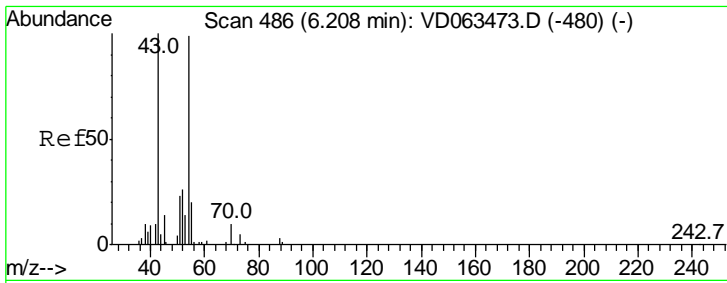
Tgt Ion	Resp	Lower	Upper
113	115993		
111	103.8	83.1	124.7
192	19.4	13.1	19.7



#36
 1,1-Dichloropropene
 Concen: 9.288 ug/l
 RT: 7.16 min Scan# 583
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
75	130411		
110	28.5	17.6	52.8
77	29.9	24.3	36.5

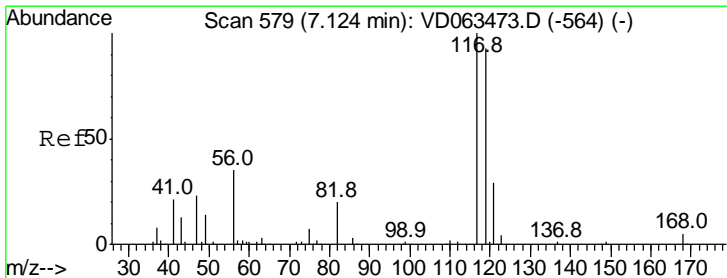
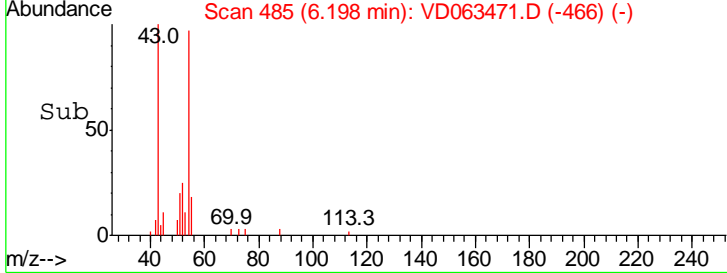
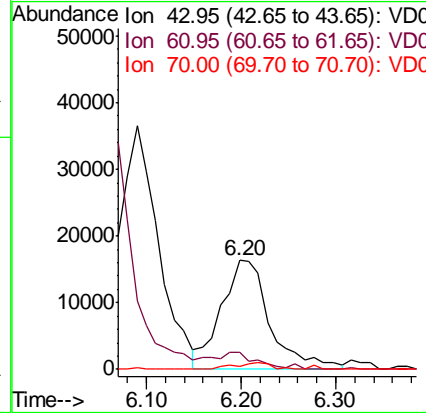
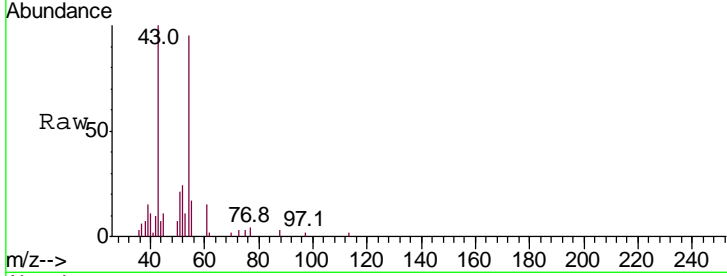




#37
 Ethyl Acetate
 Concen: 9.918 ug/l
 RT: 6.20 min Scan# 485
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

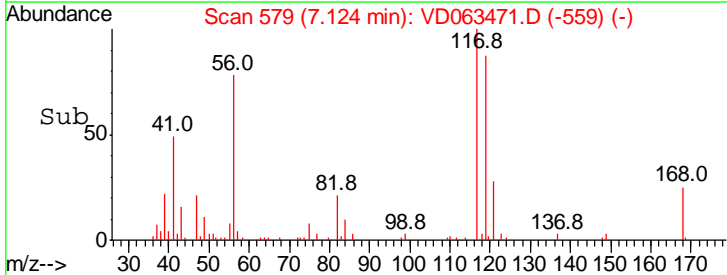
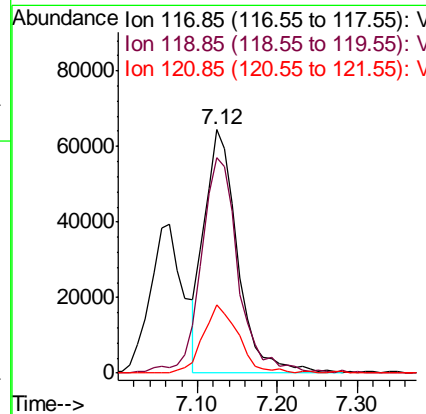
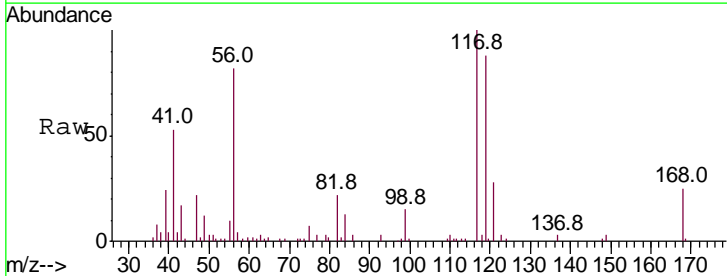
Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC010

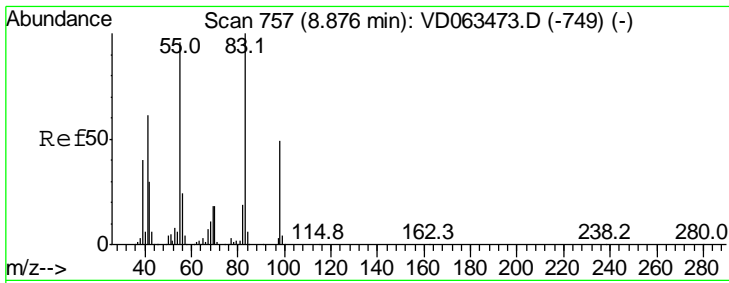
Tgt Ion	Resp	Lower	Upper
43	100		
61	15.5	9.0	13.6#
70	2.5	6.9	10.3#



#38
 Carbon Tetrachloride
 Concen: 8.806 ug/l
 RT: 7.12 min Scan# 579
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
117	100		
119	88.3	74.2	111.2
121	28.2	23.1	34.7

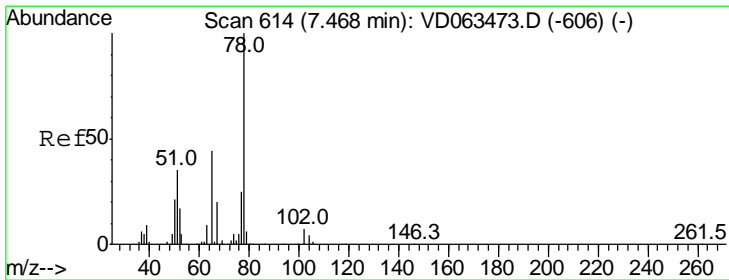
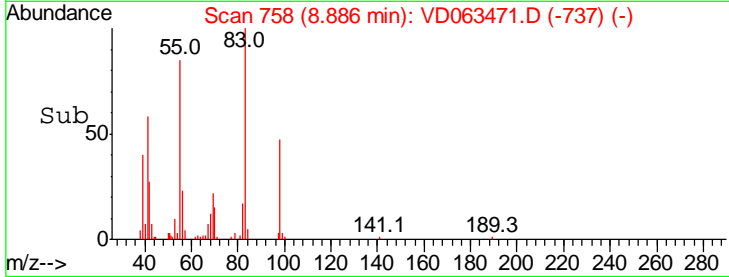
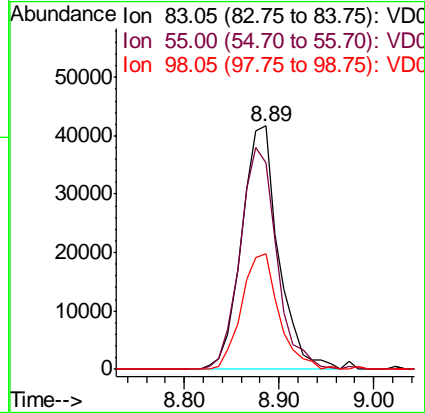
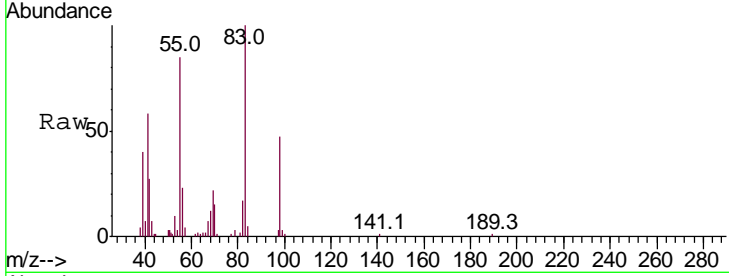




#39
 Methylcyclohexane
 Concen: 9.417 ug/l
 RT: 8.89 min Scan# 758
 Delta R.T. 0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

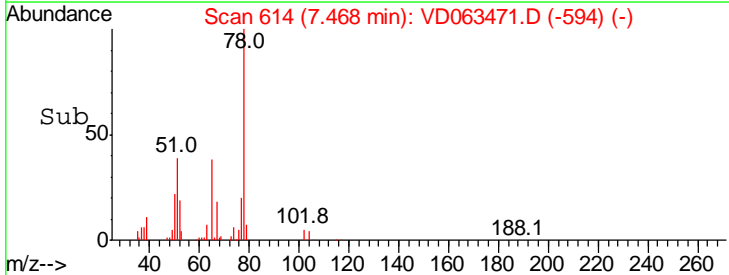
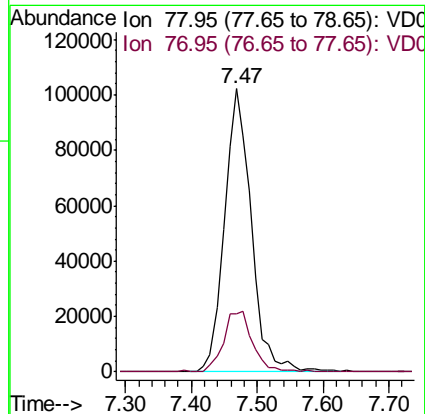
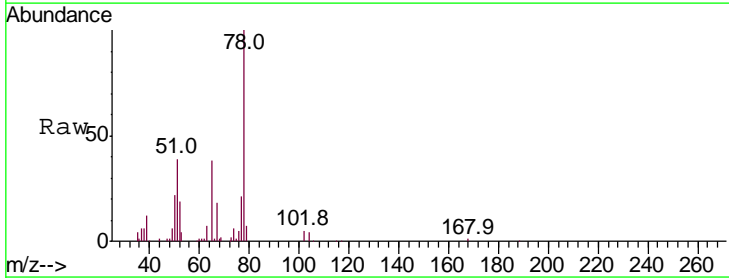
Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDIC010

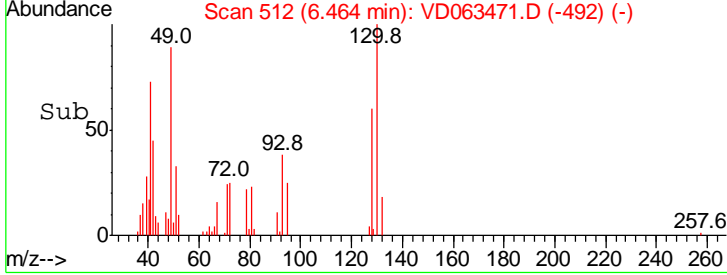
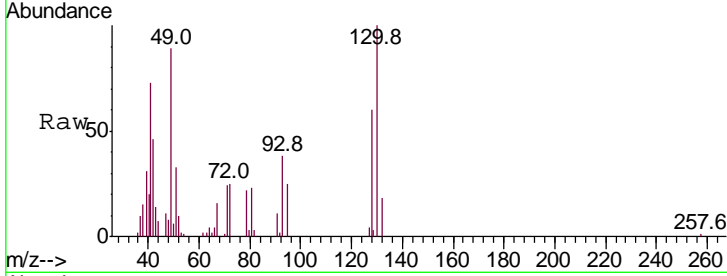
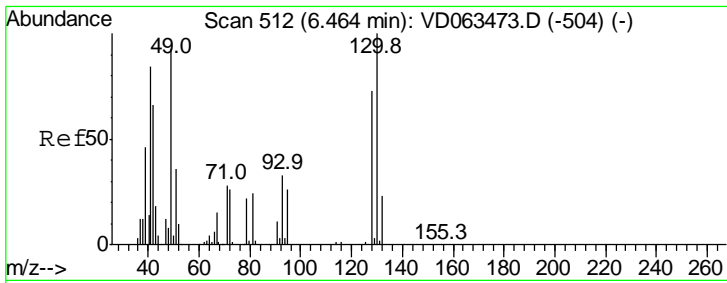
Tgt Ion	Resp	Lower	Upper
83	100		
55	85.0	76.6	114.8
98	47.3	39.4	59.0



#40
 Benzene
 Concen: 9.361 ug/l
 RT: 7.47 min Scan# 614
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
78	100		
77	20.7	20.1	30.1

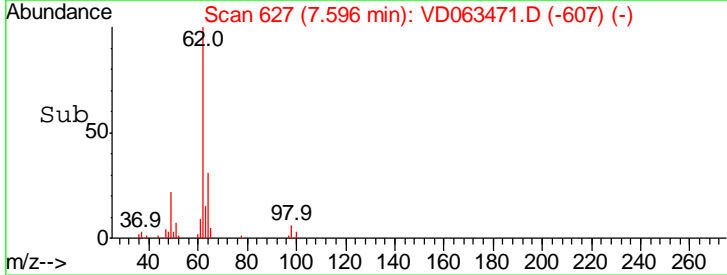
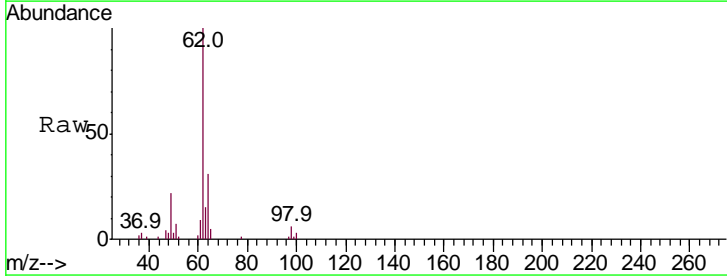
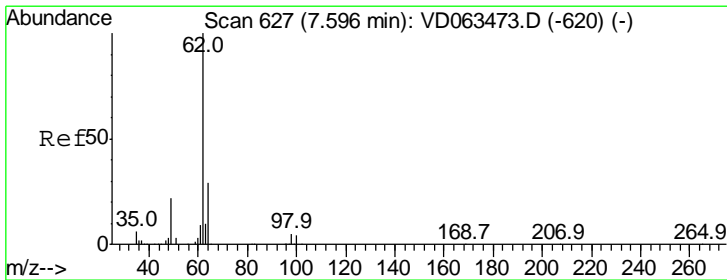
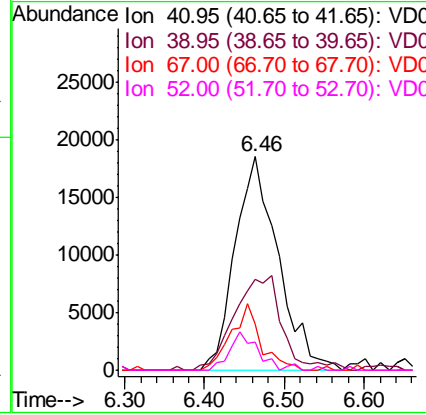




#41
 Methacrylonitrile
 Concen: 9.419 ug/l
 RT: 6.46 min Scan# 512
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

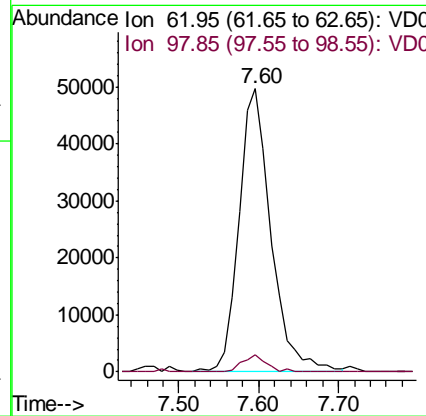
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC010

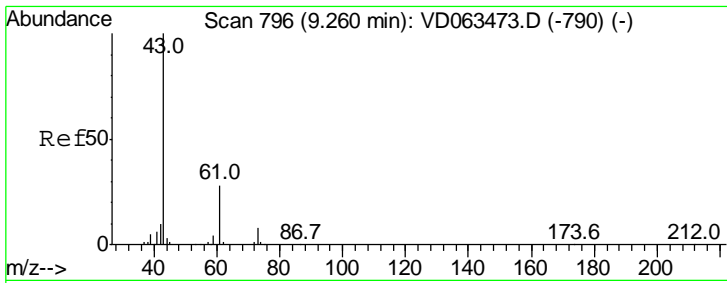
Tgt Ion	Resp	Lower	Upper
41	69774		
39	42.3	44.6	66.8#
67	21.3	14.4	21.6
52	13.4	9.3	13.9



#42
 1,2-Dichloroethane
 Concen: 8.887 ug/l
 RT: 7.60 min Scan# 627
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
62	138077		
98	6.0	0.0	10.4

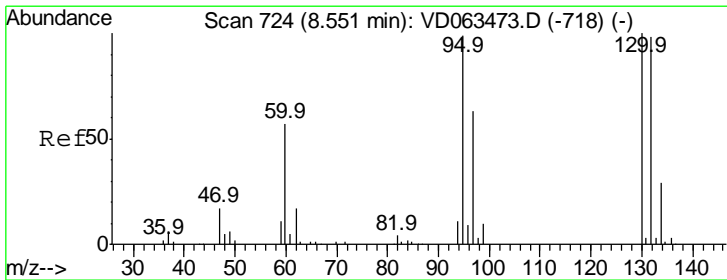
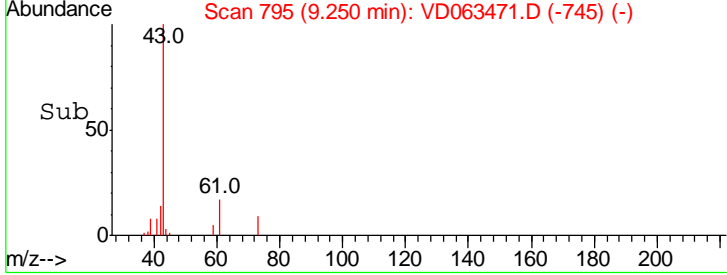
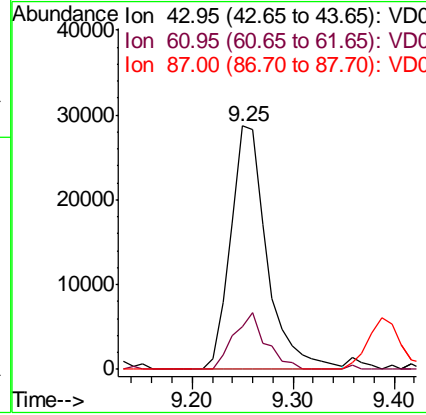
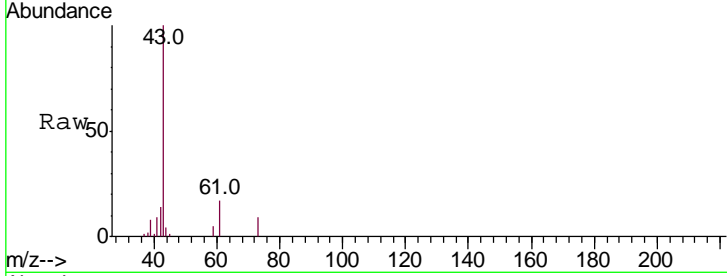




#43
 Isopropyl Acetate
 Concen: 9.078 ug/l
 RT: 9.25 min Scan# 795
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

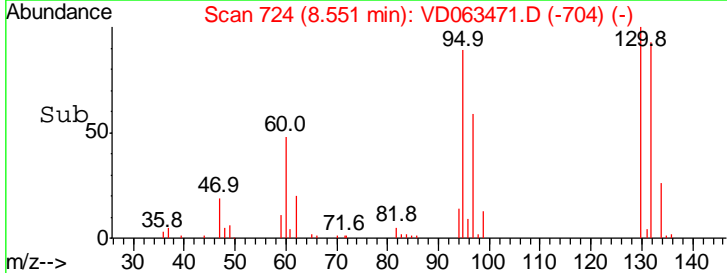
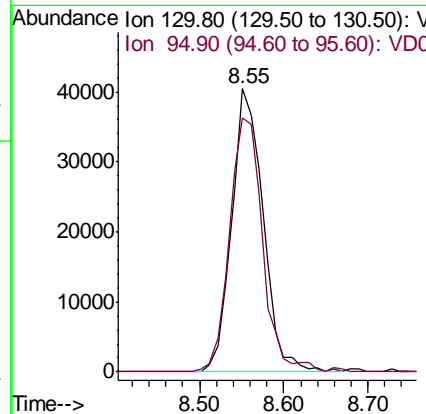
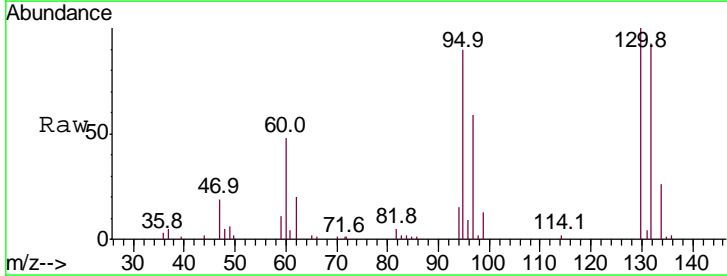
Instrument : MSVOA_D
 ClientSampled : VSTDIC010

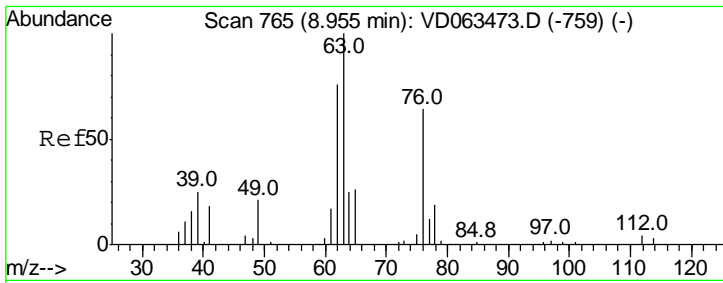
Tgt Ion	Resp	Lower	Upper
43	100		
61	17.4	22.2	33.2#
87	0.0	0.2	0.4#



#44
 Trichloroethene
 Concen: 8.863 ug/l
 RT: 8.55 min Scan# 724
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
130	100		
95	89.9	0.0	198.0

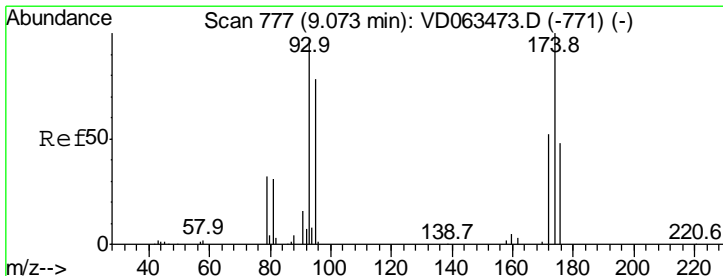
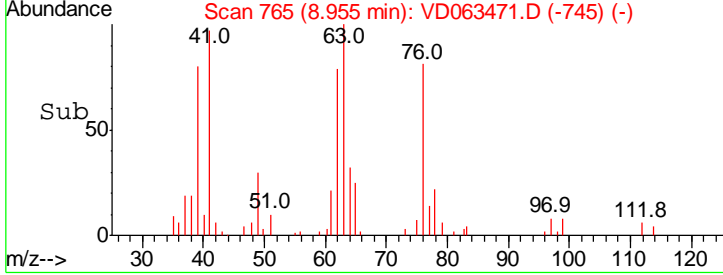
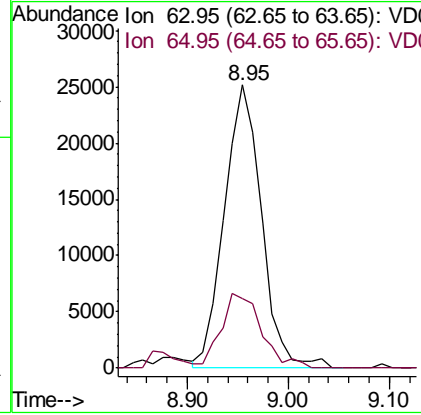
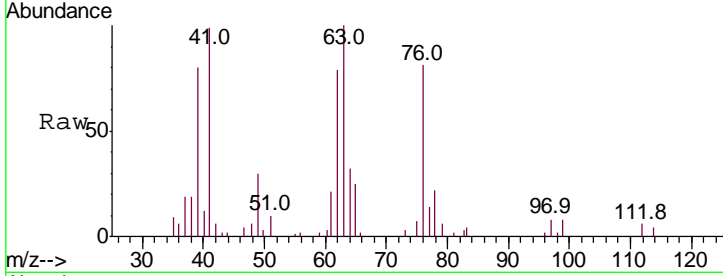




#45
 1,2-Dichloropropane
 Concen: 8.974 ug/l
 RT: 8.95 min Scan# 765
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

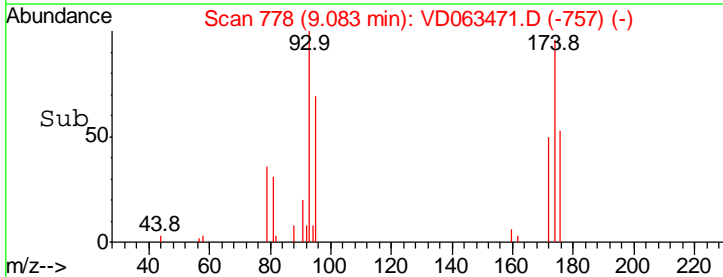
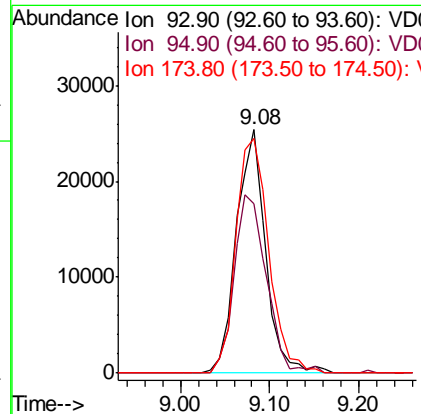
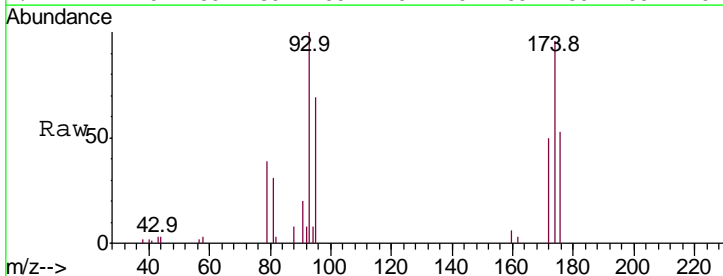
Instrument : MSVOA_D
 ClientSampleID : VSTDIC010

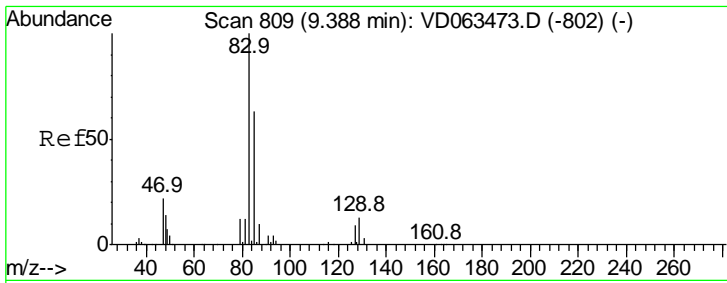
Tgt Ion	Resp	Lower	Upper
63	100		
65	24.6	22.5	33.7



#46
 Dibromomethane
 Concen: 9.461 ug/l
 RT: 9.08 min Scan# 778
 Delta R.T. 0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
93	100		
95	69.3	64.2	96.2
174	96.3	82.1	123.1





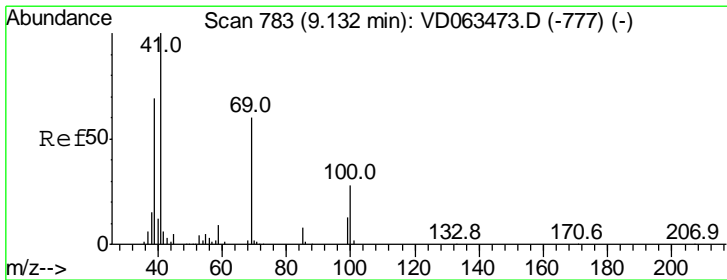
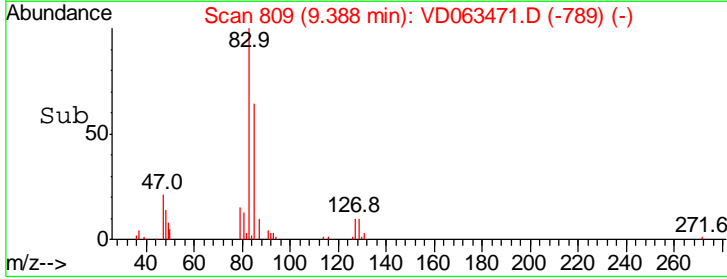
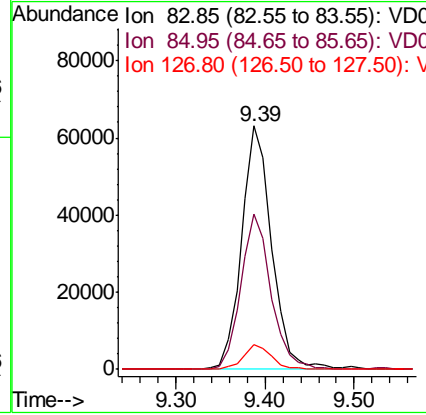
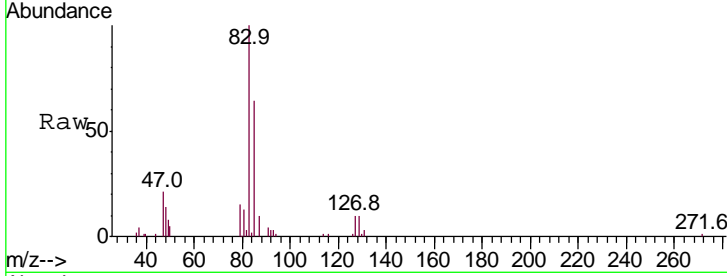
#47

Bromodichloromethane
 Concen: 9.325 ug/l
 RT: 9.39 min Scan# 809
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC010

Tgt Ion: 83 Resp: 146976

Ion	Ratio	Lower	Upper
83	100		
85	63.8	50.1	75.1
127	10.0	7.6	11.4

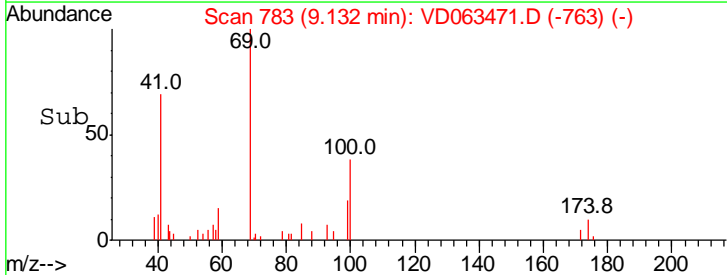
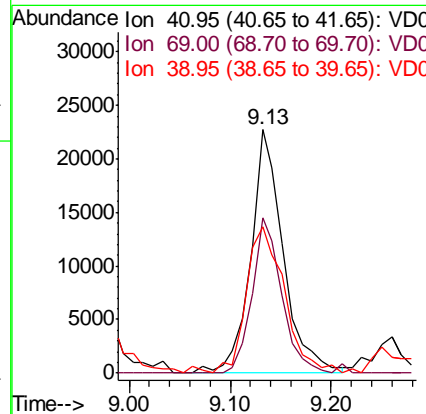
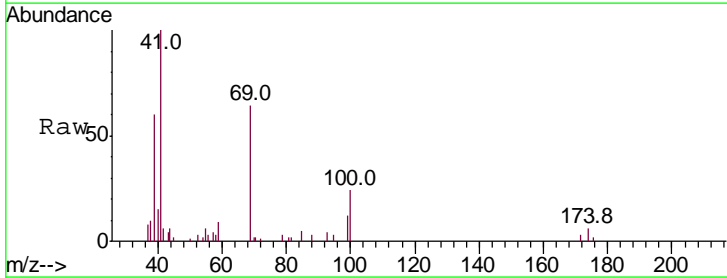


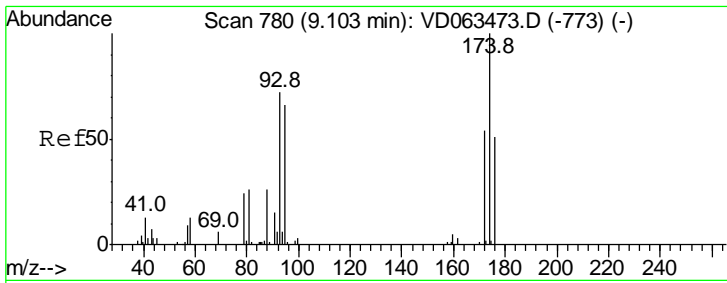
#48

Methyl methacrylate
 Concen: 9.546 ug/l
 RT: 9.13 min Scan# 783
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion: 41 Resp: 51014

Ion	Ratio	Lower	Upper
41	100		
69	63.6	47.6	71.4
39	60.4	55.7	83.5

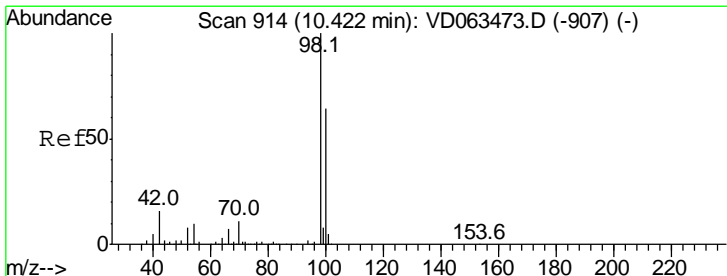
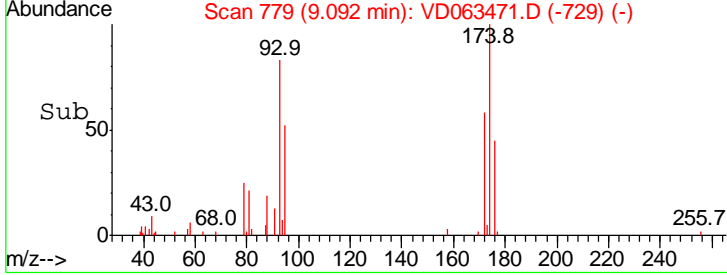
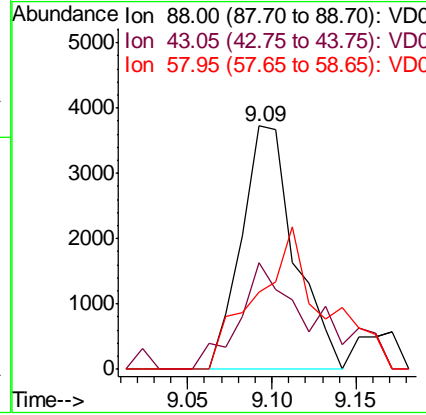
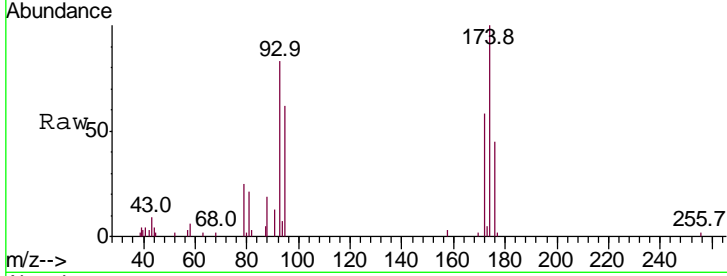




#49
 1,4-Dioxane
 Concen: 179.800 ug/l
 RT: 9.09 min Scan# 779
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

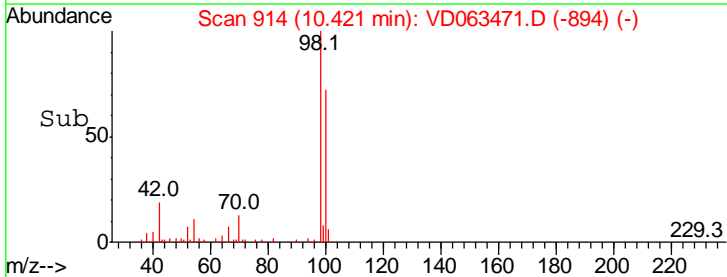
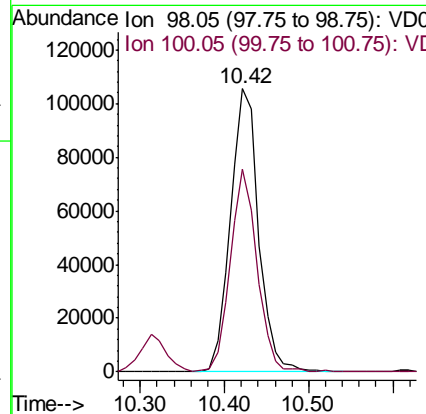
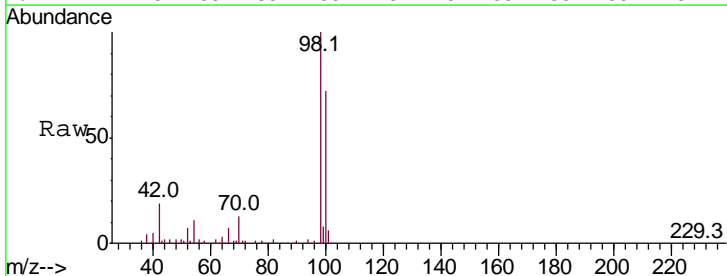
Instrument : MSVOA_D
 ClientSampleID : VSTDIC010

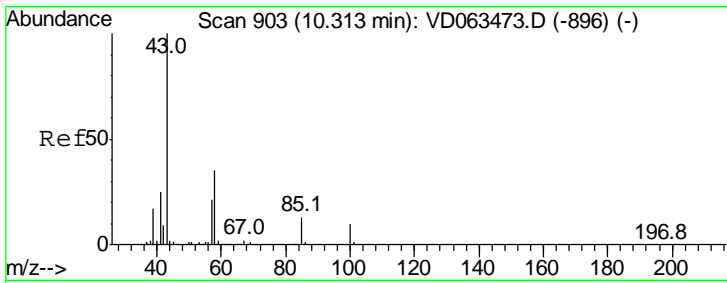
Tgt Ion	88	Resp	8176
Ion	Ratio	Lower	Upper
88	100		
43	43.7	22.9	34.3#
58	31.7	40.1	60.1#



#50
 Toluene-d8
 Concen: 8.320 ug/l
 RT: 10.42 min Scan# 914
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	98	Resp	244691
Ion	Ratio	Lower	Upper
98	100		
100	71.5	51.7	77.5

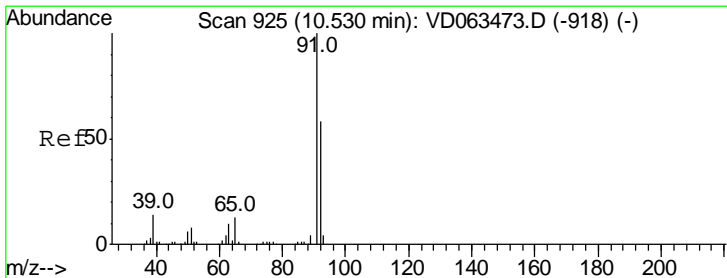
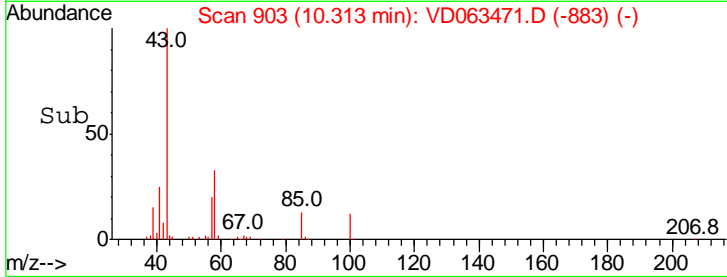
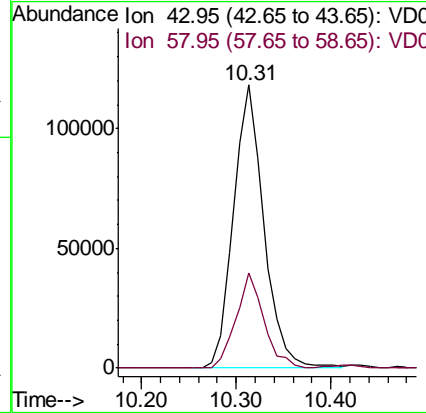
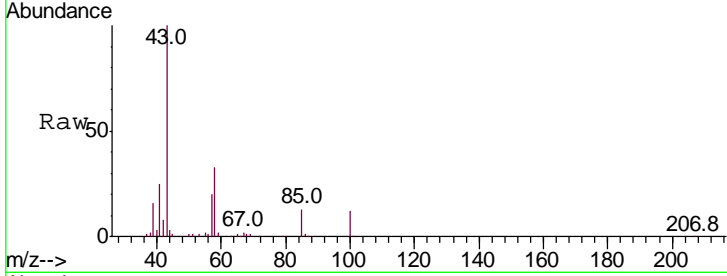




#51
 4-Methyl-2-Pentanone
 Concen: 48.783 ug/l
 RT: 10.31 min Scan# 903
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

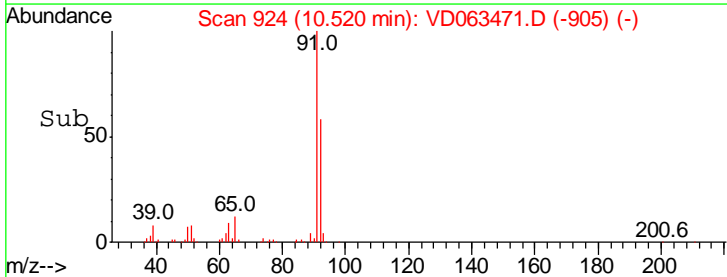
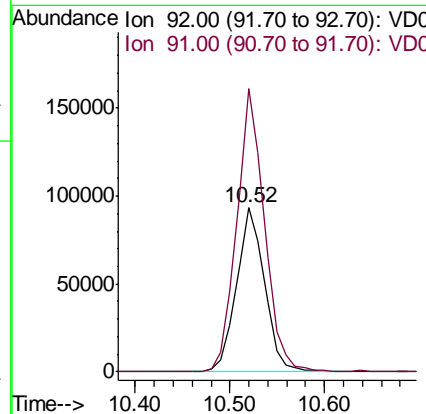
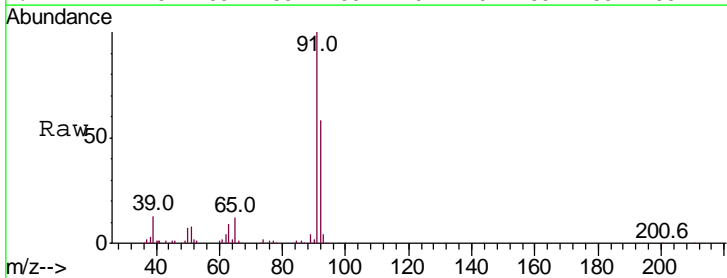
Instrument : MSVOA_D
 ClientSampleID : VSTDIC010

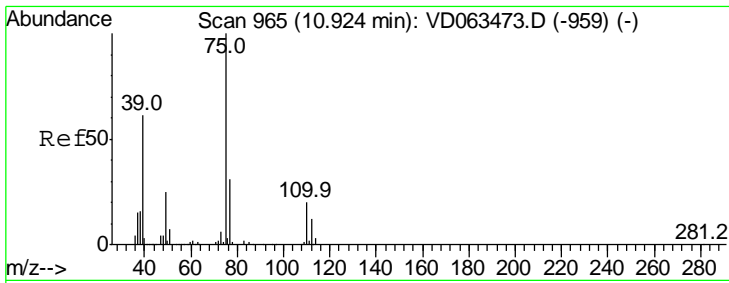
Tgt Ion	Resp	Lower	Upper
43	100		
58	33.5	28.0	42.0



#52
 Toluene
 Concen: 9.627 ug/l
 RT: 10.52 min Scan# 924
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
92	100		
91	172.7	137.9	206.9

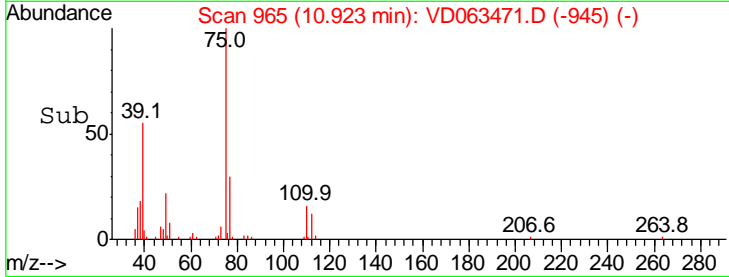
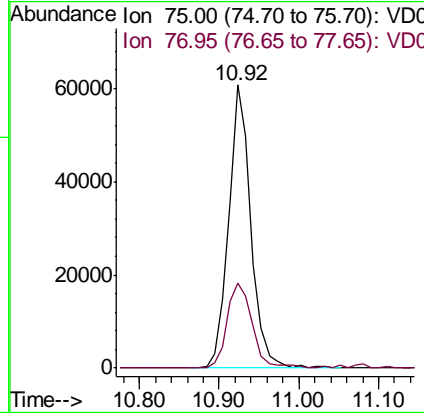
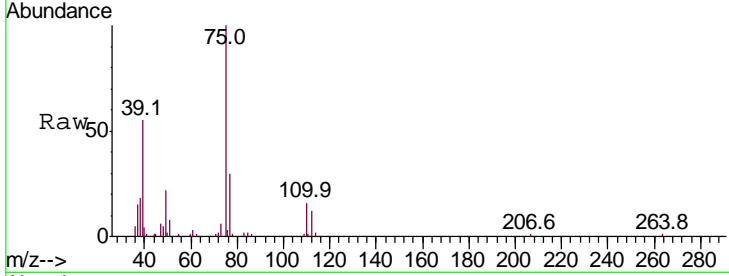




#53
 t-1,3-Dichloropropene
 Concen: 9.250 ug/l
 RT: 10.92 min Scan# 965
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

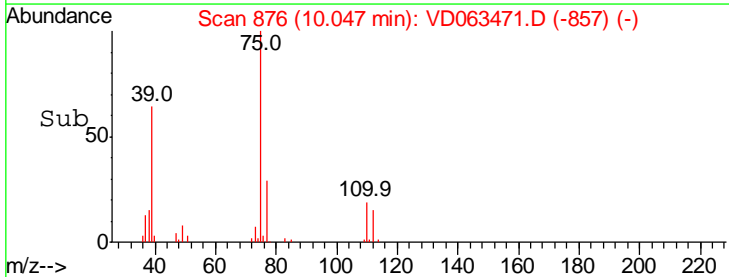
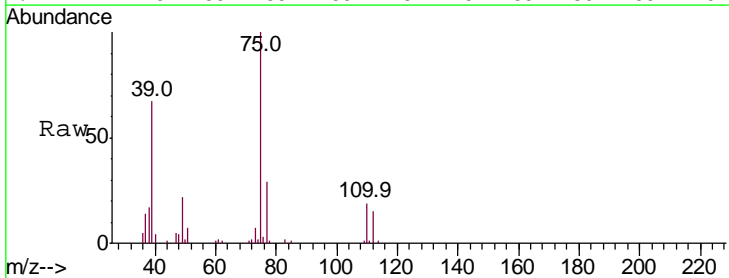
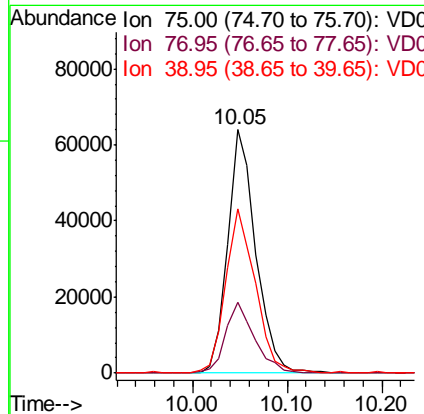
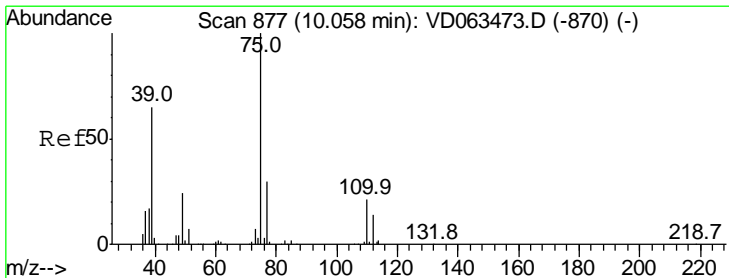
Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC010

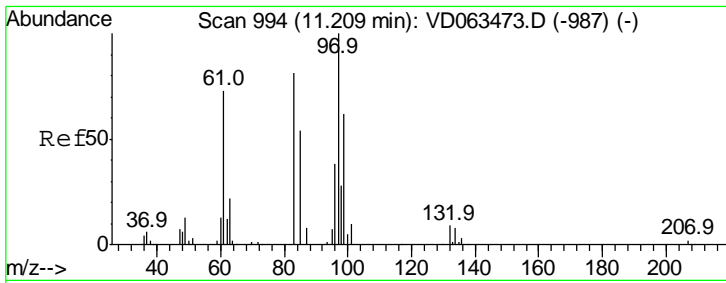
Tgt Ion	Resp	Lower	Upper
75	118986		
75	100		
77	29.8	24.5	36.7



#54
 cis-1,3-Dichloropropene
 Concen: 9.030 ug/l
 RT: 10.05 min Scan# 876
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
75	130981		
75	100		
77	29.0	23.7	35.5
39	67.2	52.2	78.4

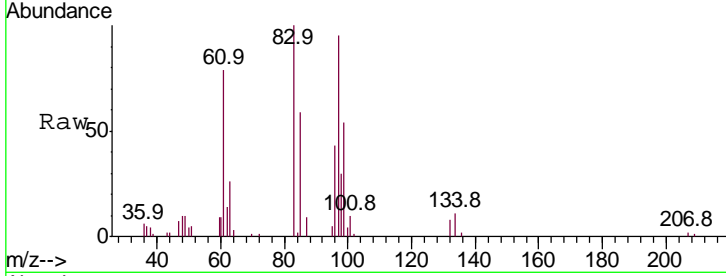




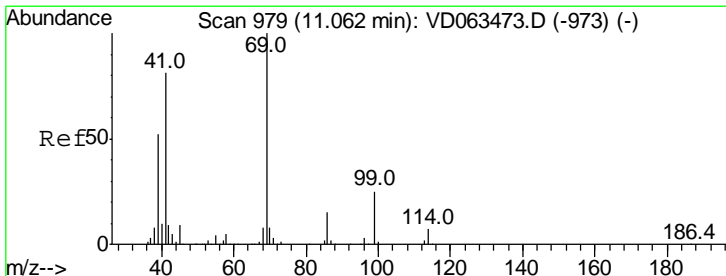
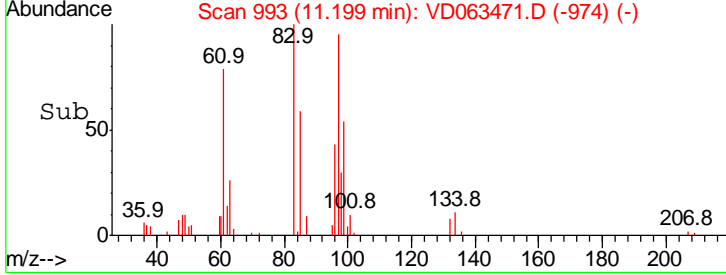
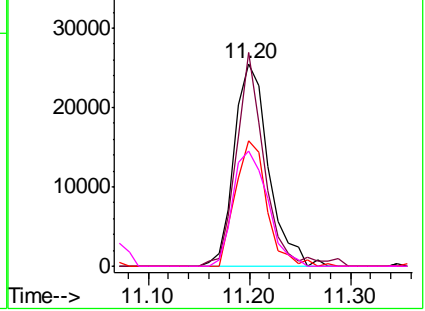
#55
 1,1,2-Trichloroethane
 Concen: 8.981 ug/l
 RT: 11.20 min Scan# 993
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Instrument :
 MSVOA_D
ClientSampleId :
 VSTDIC010

Tgt Ion	Resp	Lower	Upper
97	100		
83	105.4	64.7	97.1#
85	62.1	42.9	64.3
99	56.8	49.7	74.5

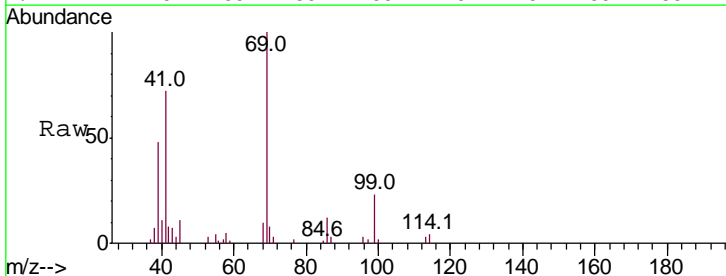


Abundance Ion 96.85 (96.55 to 97.55): VDC
 Ion 82.95 (82.65 to 83.65): VDC
 Ion 84.95 (84.65 to 85.65): VDC
 Ion 98.85 (98.55 to 99.55): VDC

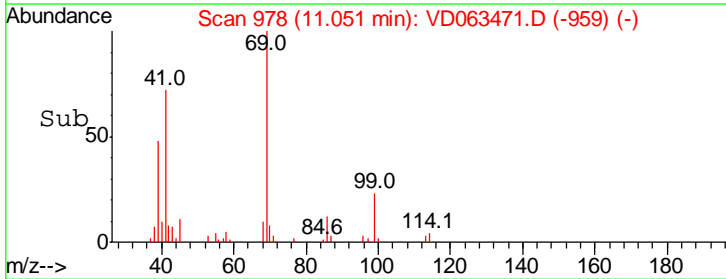
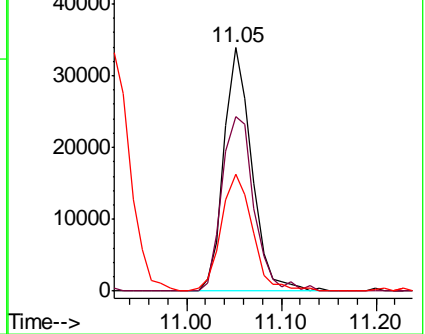


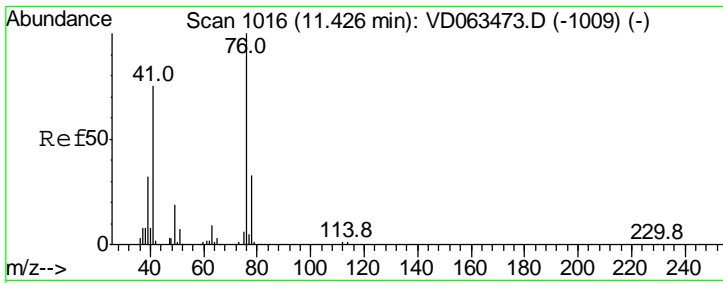
#56
 Ethyl methacrylate
 Concen: 9.499 ug/l
 RT: 11.05 min Scan# 978
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
69	100		
41	71.6	64.8	97.2
39	48.0	42.4	63.6



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

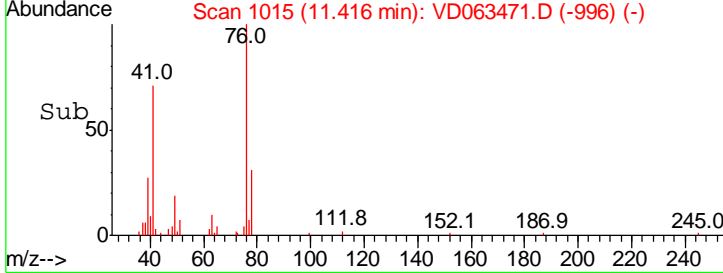
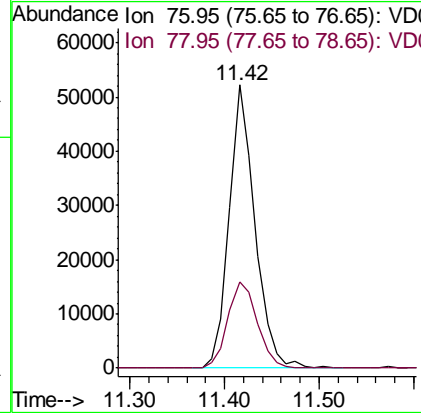
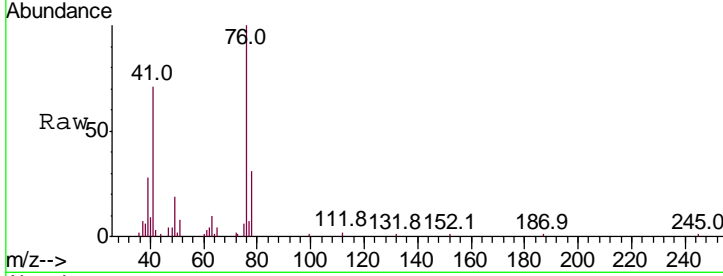




#57
 1,3-Dichloropropane
 Concen: 9.676 ug/l
 RT: 11.42 min Scan# 1015
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

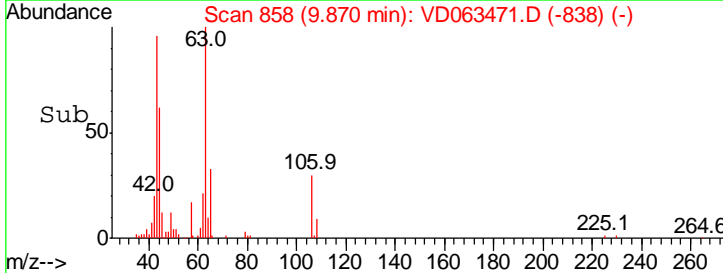
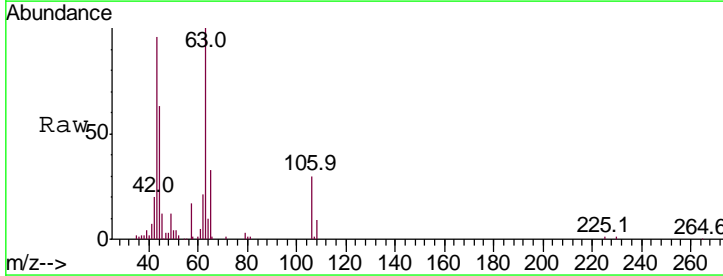
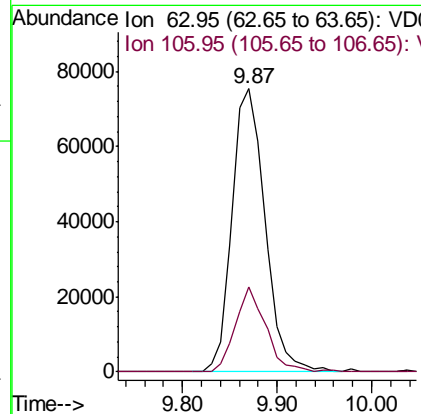
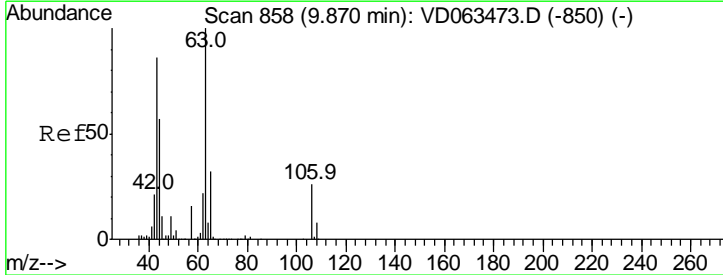
Instrument : MSVOA_D
 ClientSampleId : VSTDIC010

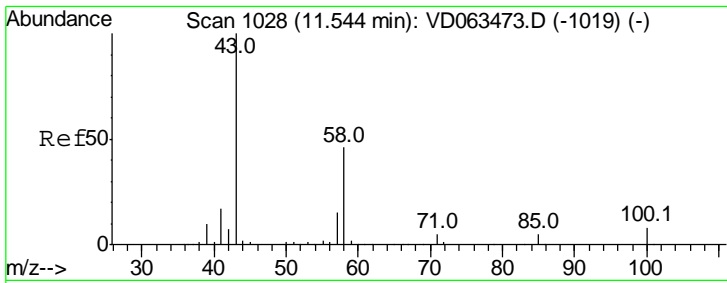
Tgt Ion	Resp	Lower	Upper
76	100		
78	30.7	26.3	39.5



#58
 2-Chloroethyl Vinyl ether
 Concen: 47.165 ug/l
 RT: 9.87 min Scan# 858
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
63	100		
106	30.2	20.8	31.2

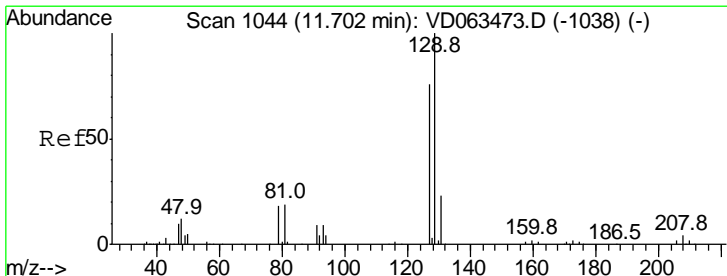
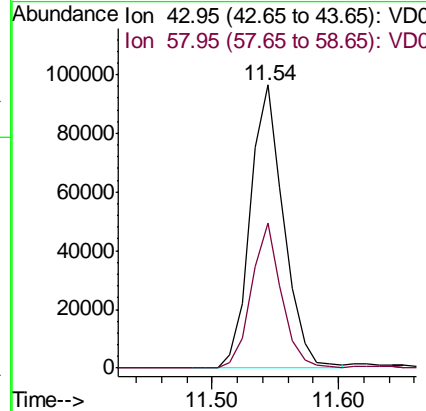
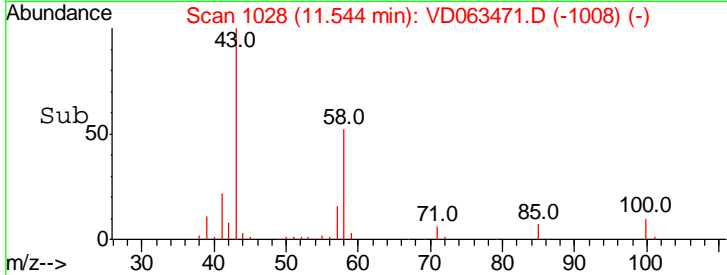
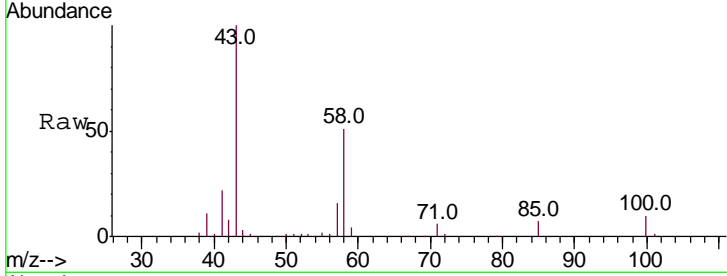




#59
 2-Hexanone
 Concen: 45.225 ug/l
 RT: 11.54 min Scan# 1028
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

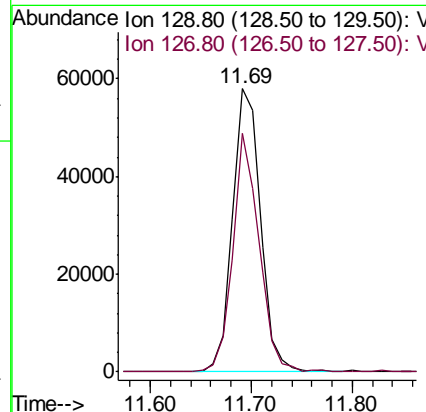
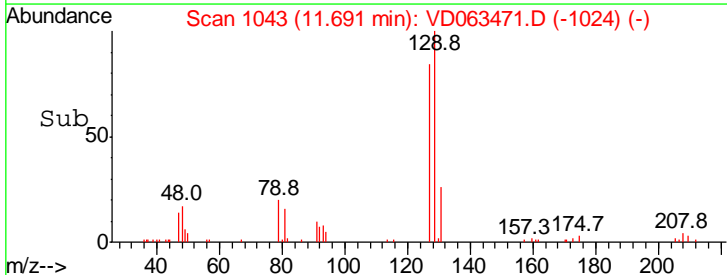
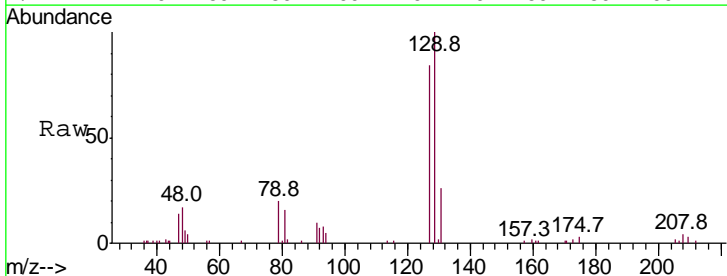
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC010

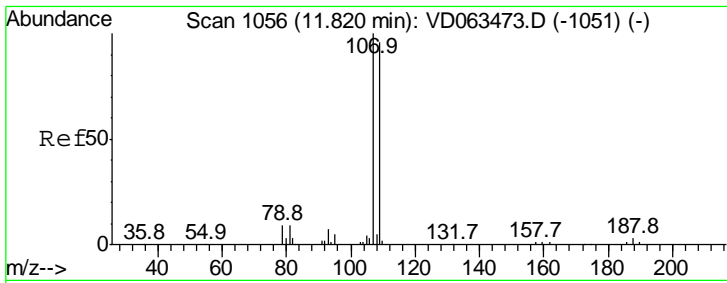
Tot Ion: 43 Resp: 177430
 Ion Ratio Lower Upper
 43 100
 58 51.5 23.1 69.2



#60
 Dibromochloromethane
 Concen: 9.093 ug/l
 RT: 11.69 min Scan# 1043
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion: 129 Resp: 111234
 Ion Ratio Lower Upper
 129 100
 127 84.3 37.8 113.4

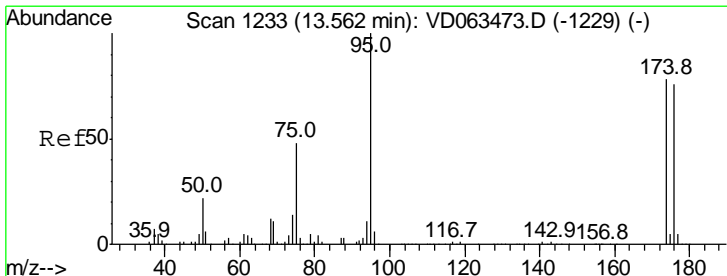
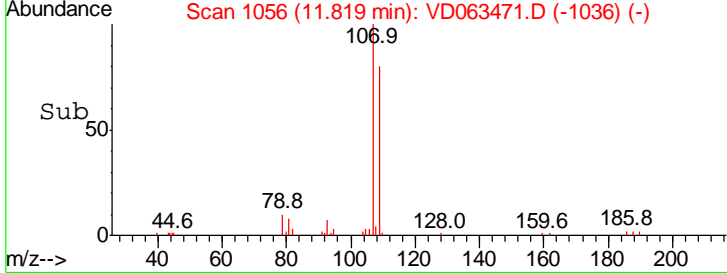
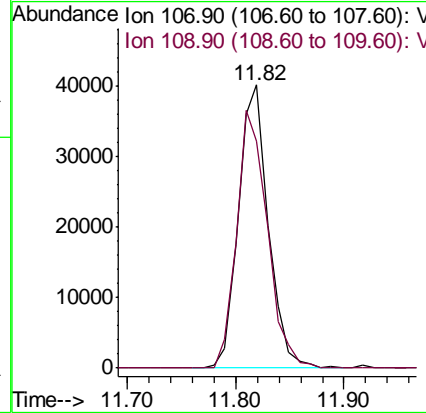
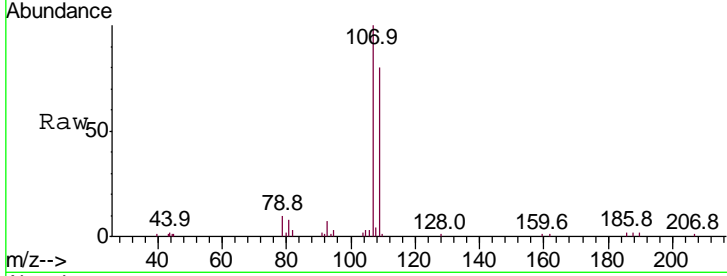




#61
 1,2-Dibromoethane
 Concen: 9.447 ug/l
 RT: 11.82 min Scan# 1056
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

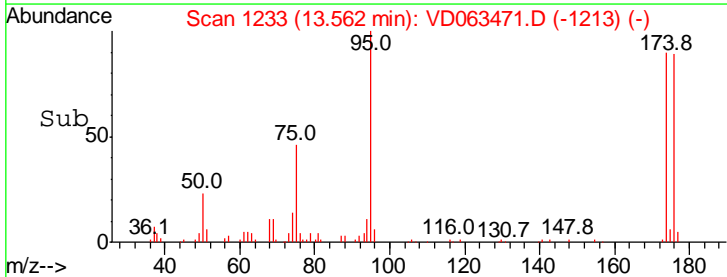
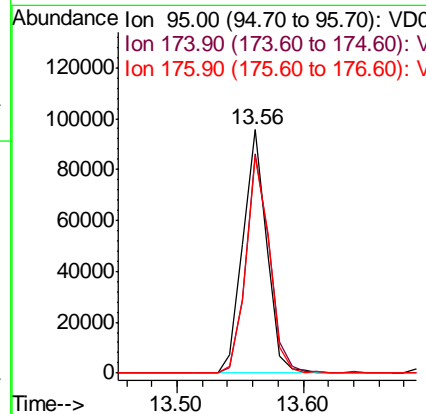
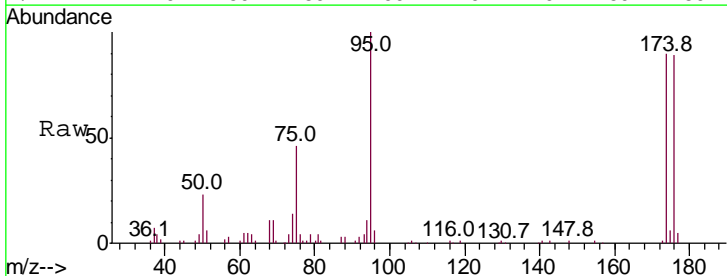
Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC010

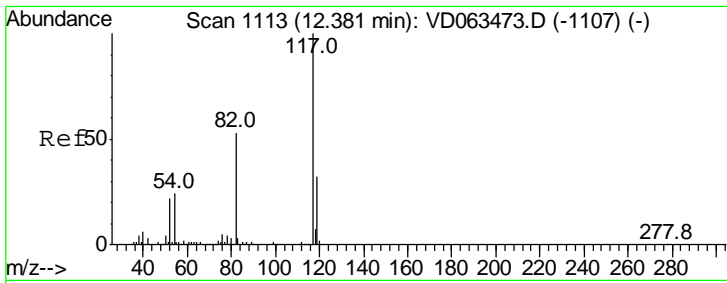
Tgt Ion: 107 Resp: 76881
 Ion Ratio Lower Upper
 107 100
 109 80.4 76.8 115.2



#62
 4-Bromofluorobenzene
 Concen: 9.316 ug/l
 RT: 13.56 min Scan# 1233
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion: 95 Resp: 124180
 Ion Ratio Lower Upper
 95 100
 174 90.1 0.0 155.4
 176 88.8 0.0 152.4



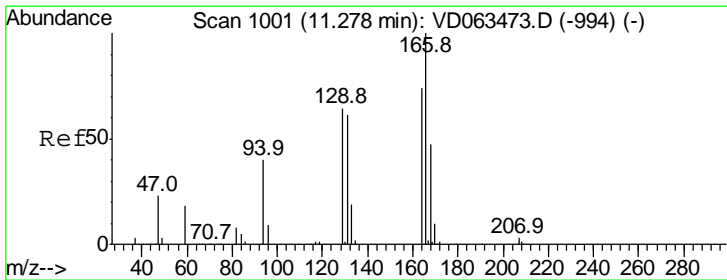
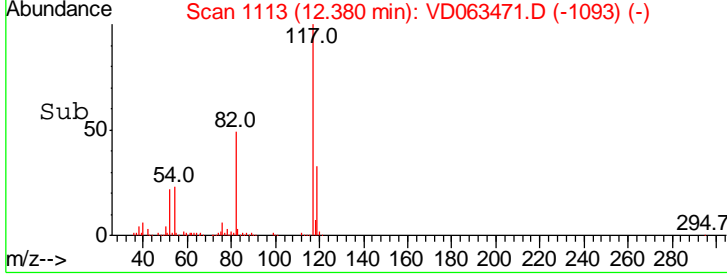
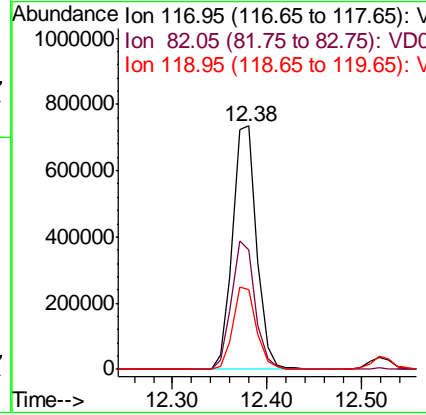
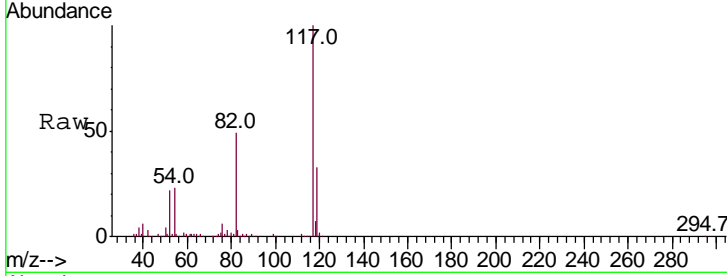


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 12.38 min Scan# 1113
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Instrument : MSVOA_D
 ClientSampled : VSTDIC010

Tgt Ion:117 Resp: 1301434

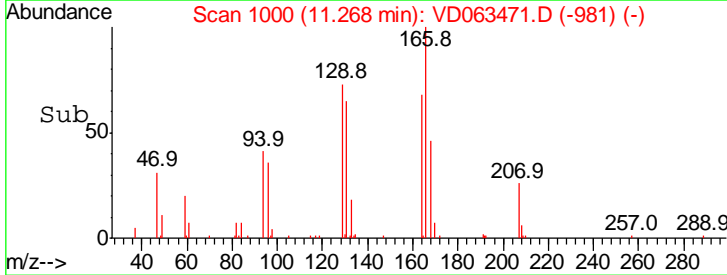
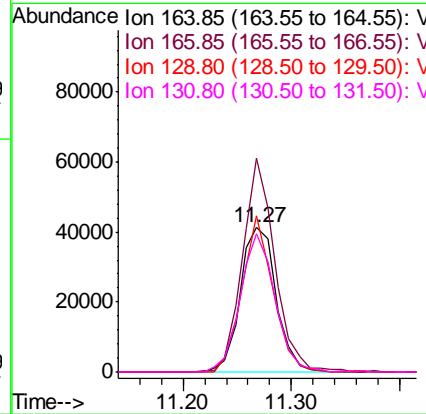
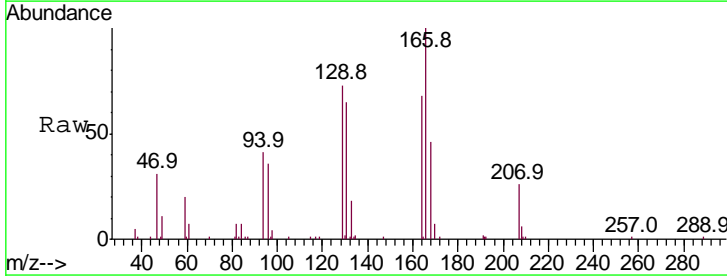
Ion	Ratio	Lower	Upper
117	100		
82	48.9	42.0	63.0
119	33.0	25.4	38.0

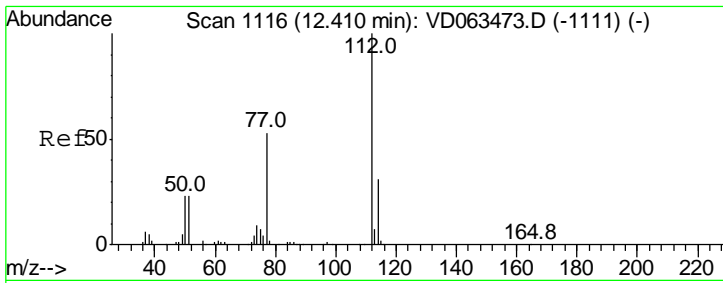


#64
 Tetrachloroethene
 Concen: 9.430 ug/l
 RT: 11.27 min Scan# 1000
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion:164 Resp: 94740

Ion	Ratio	Lower	Upper
164	100		
166	147.8	108.6	163.0
129	107.7	69.0	103.6#
131	95.7	66.6	99.8



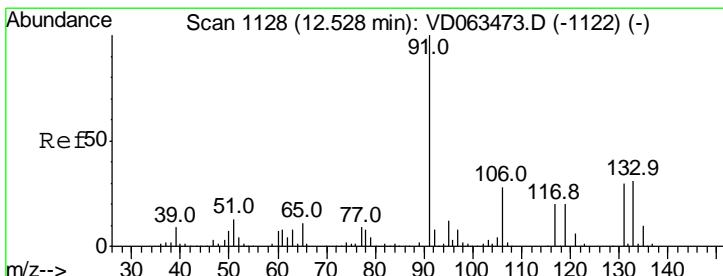
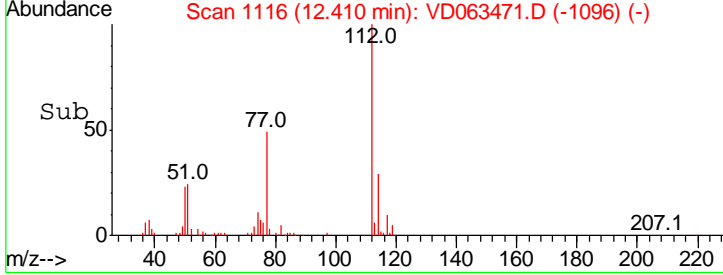
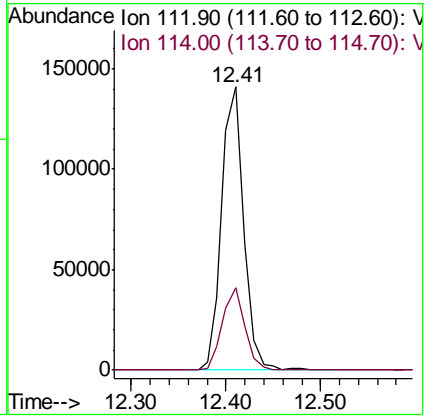
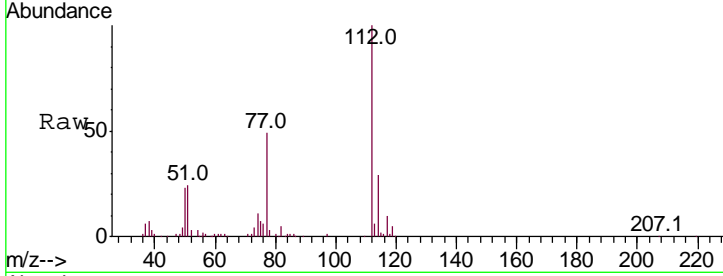


#65
 Chlorobenzene
 Concen: 9.344 ug/l
 RT: 12.41 min Scan# 1116
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Instrument : MSVOA_D
 ClientSampled : VSTDIC010

Tgt Ion: 112 Resp: 227915

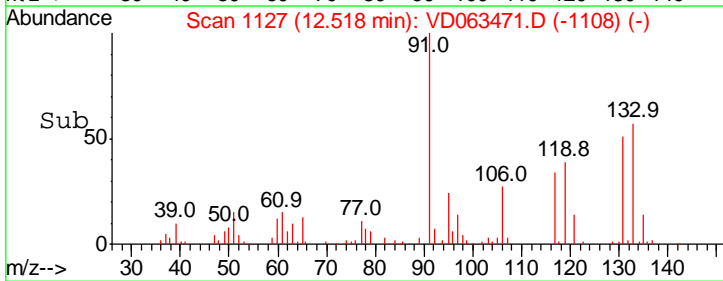
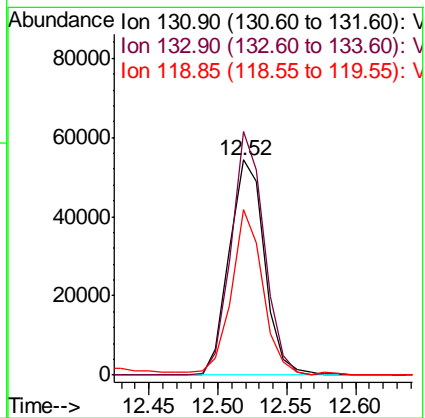
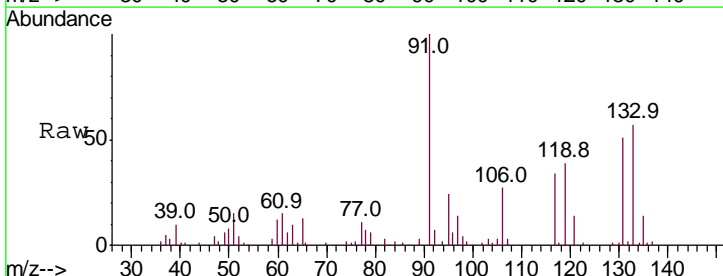
Ion	Ratio	Lower	Upper
112	100		
114	29.3	25.1	37.7

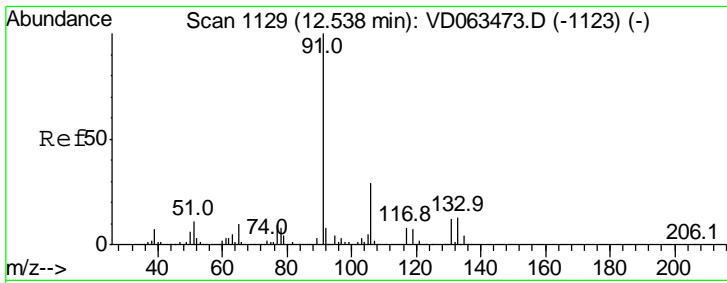


#66
 1,1,1,2-Tetrachloroethane
 Concen: 9.030 ug/l
 RT: 12.52 min Scan# 1127
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion: 131 Resp: 96936

Ion	Ratio	Lower	Upper
131	100		
133	113.1	51.1	153.3
119	76.7	33.1	99.3

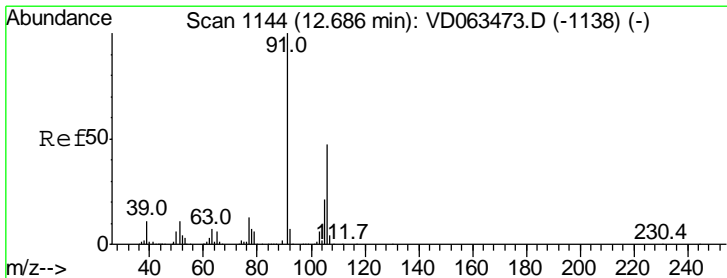
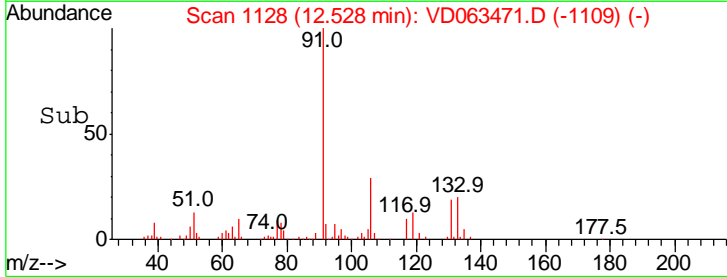
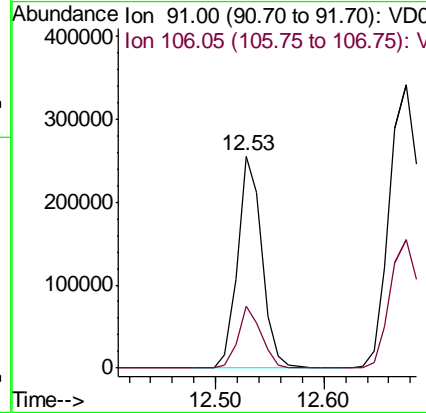
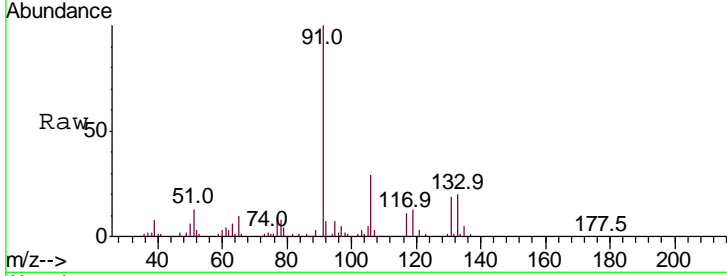




#67
 Ethyl Benzene
 Concen: 9.393 ug/l
 RT: 12.53 min Scan# 1128
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

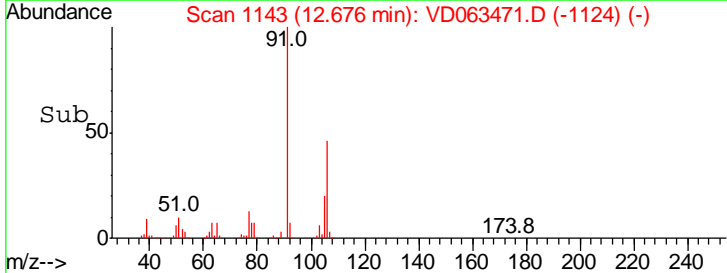
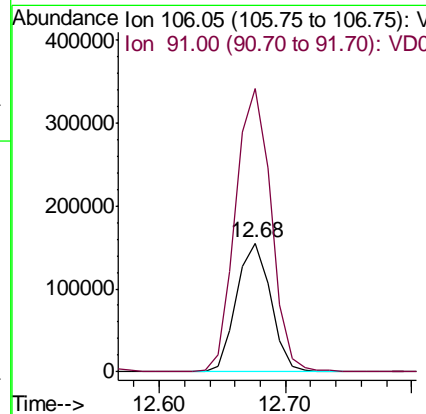
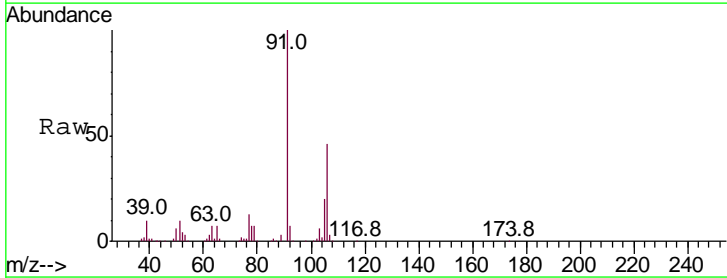
Instrument : MSVOA_D
 ClientSampled : VSTDIC010

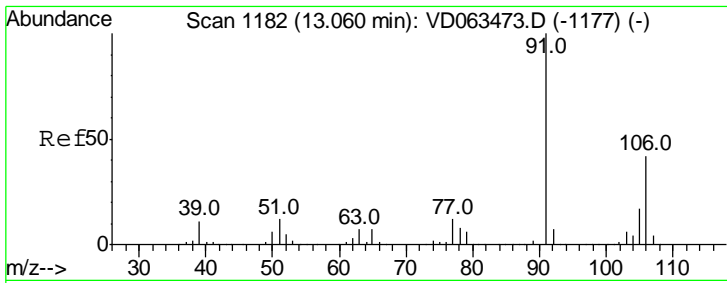
Tgt Ion: 91 Resp: 398355
 Ion Ratio Lower Upper
 91 100
 106 29.2 23.1 34.7



#68
 m/p-Xylenes
 Concen: 19.650 ug/l
 RT: 12.68 min Scan# 1143
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion: 106 Resp: 292796
 Ion Ratio Lower Upper
 106 100
 91 219.5 171.8 257.8

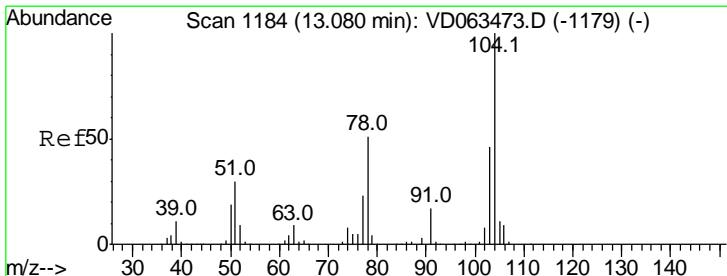
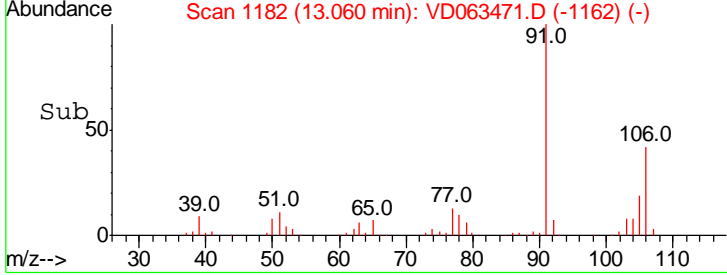
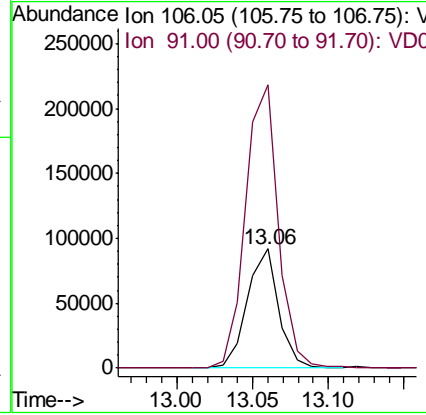
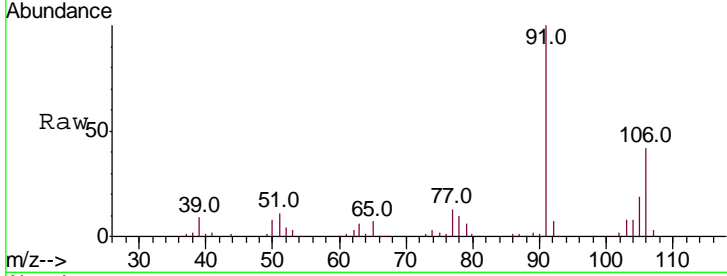




#69
 o-Xylene
 Concen: 9.233 ug/l
 RT: 13.06 min Scan# 1182
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

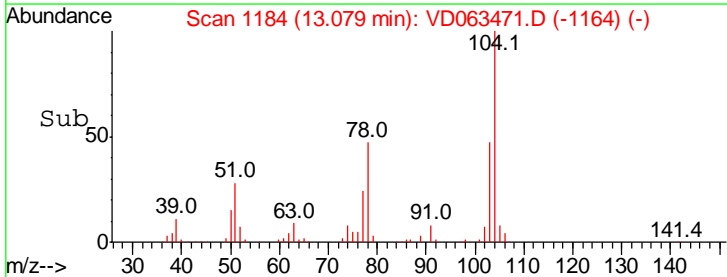
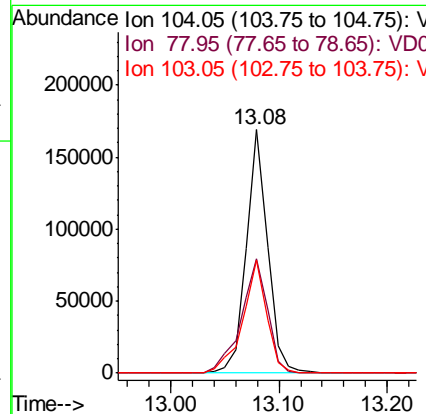
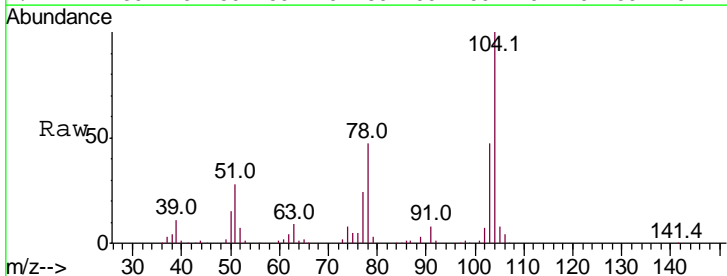
Instrument : MSVOA_D
 ClientSampleID : VSTDIC010

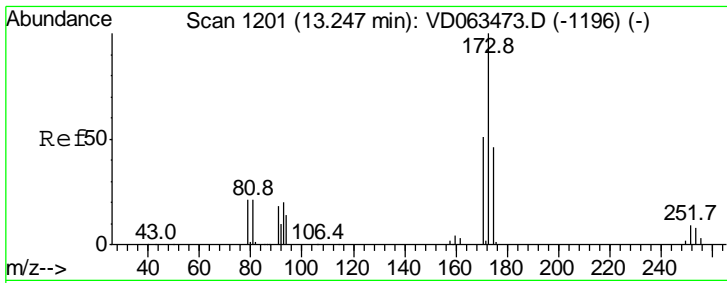
Tgt Ion	Resp	Lower	Upper
106	132412		
91	236.9	118.1	354.2



#70
 Styrene
 Concen: 9.036 ug/l
 RT: 13.08 min Scan# 1184
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
104	230497		
78	47.0	40.8	61.2
103	46.5	36.4	54.6

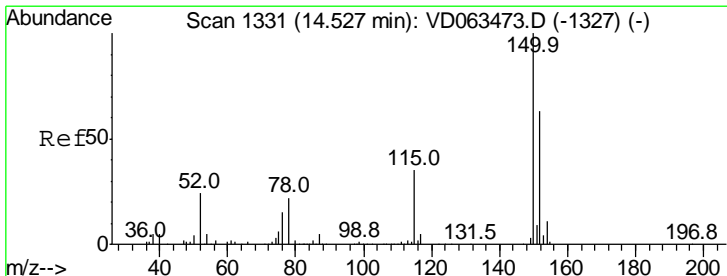
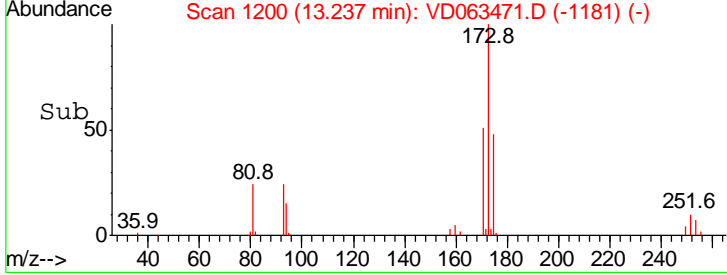
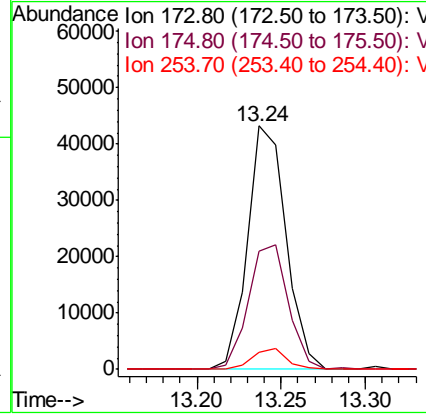
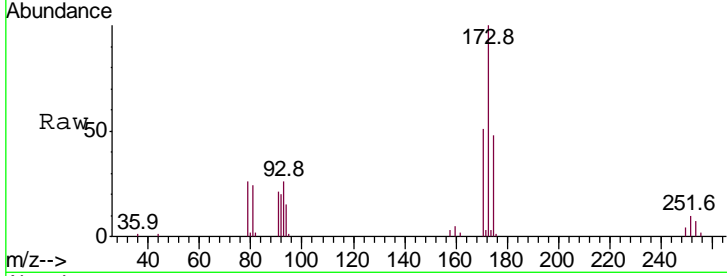




#71
 Bromoform
 Concen: 9.265 ug/l
 RT: 13.24 min Scan# 1200
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

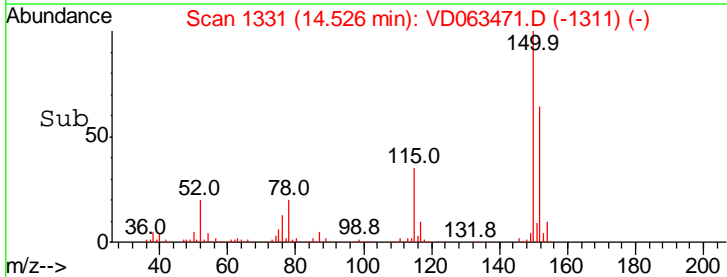
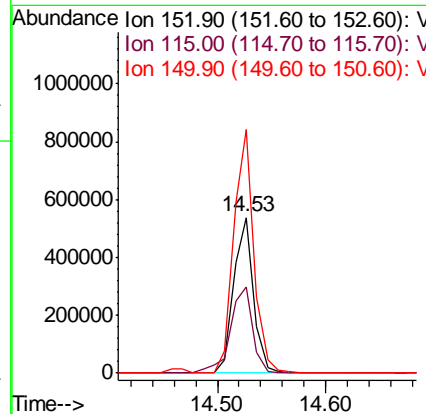
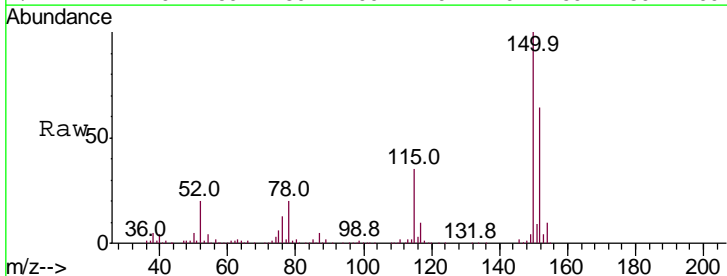
Instrument : MSVOA_D
 ClientSampleID : VSTDIC010

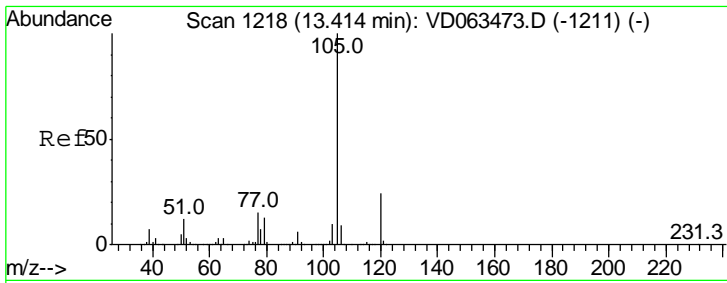
Tgt Ion	Resp	Lower	Upper
173	100		
175	48.5	22.8	68.3
254	7.2	6.6	9.8



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 14.53 min Scan# 1331
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
152	100		
115	54.9	30.9	92.7
150	156.2	0.0	318.6

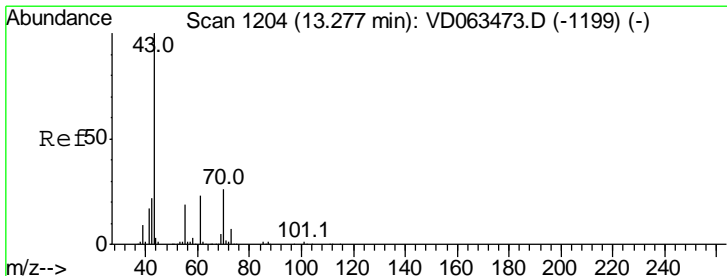
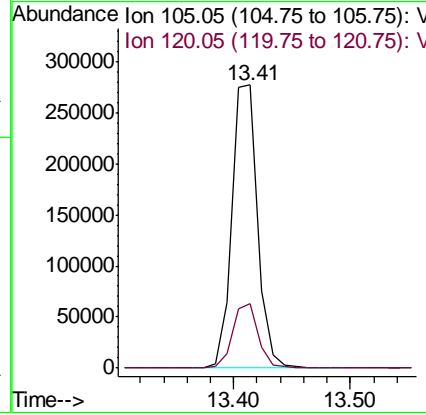
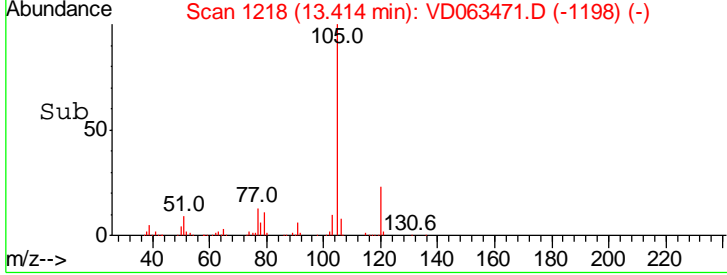
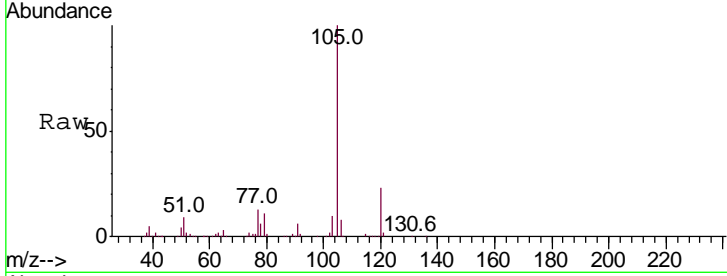




#73
 Isopropylbenzene
 Concen: 9.702 ug/l
 RT: 13.41 min Scan# 1218
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

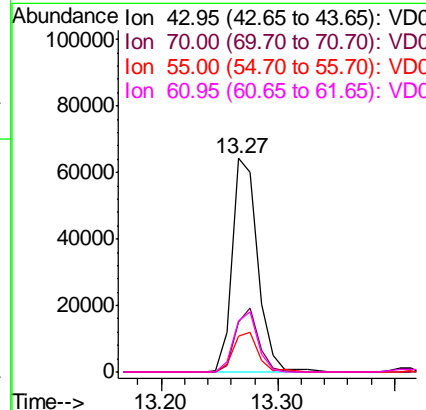
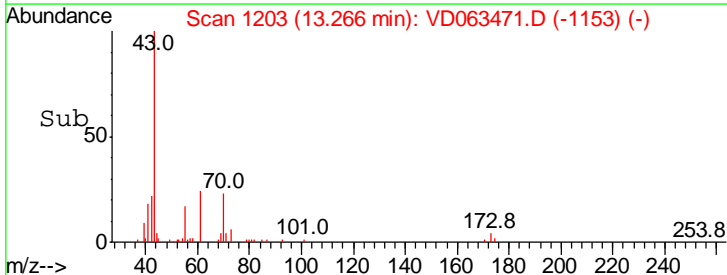
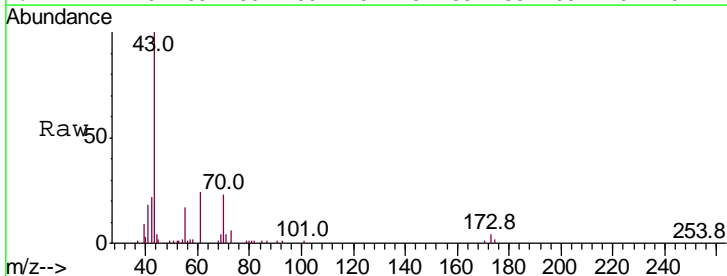
Instrument : MSVOA_D
 ClientSampled : VSTDIC010

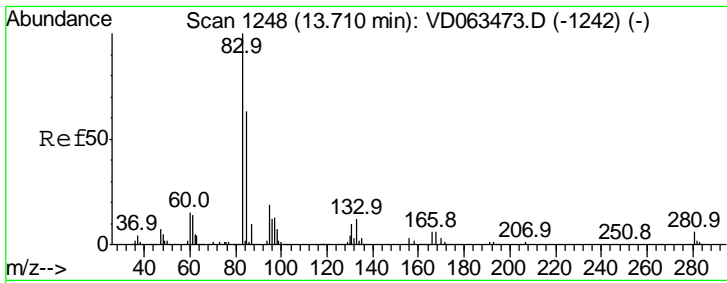
Tgt Ion	Resp	Lower	Upper
105	100		
120	22.6	11.9	35.9



#74
 N-amyl acetate
 Concen: 8.916 ug/l
 RT: 13.27 min Scan# 1203
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
43	100		
70	23.3	21.1	31.7
55	16.6	15.4	23.0
61	23.7	18.2	27.2

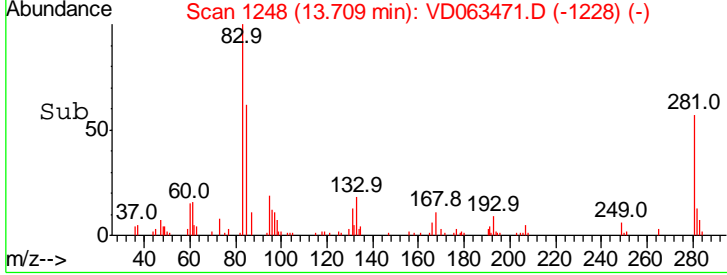
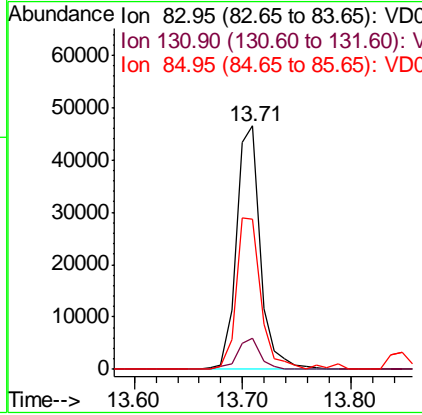
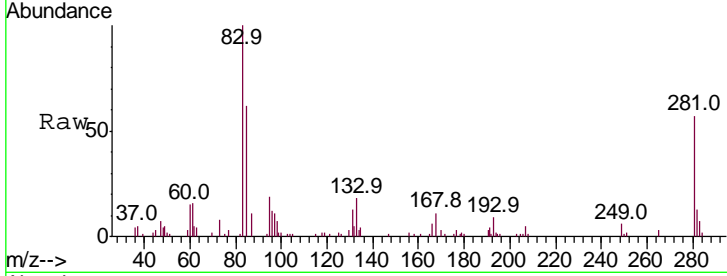




#75
 1,1,2,2-Tetrachloroethane
 Concen: 9.908 ug/l
 RT: 13.71 min Scan# 1248
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

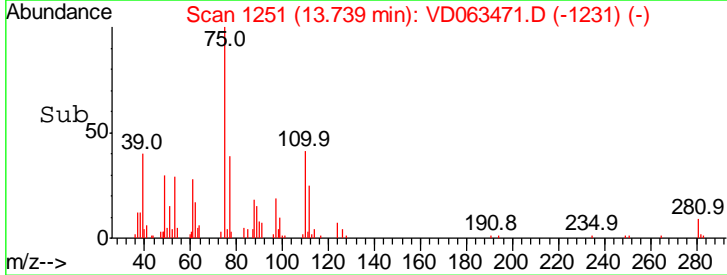
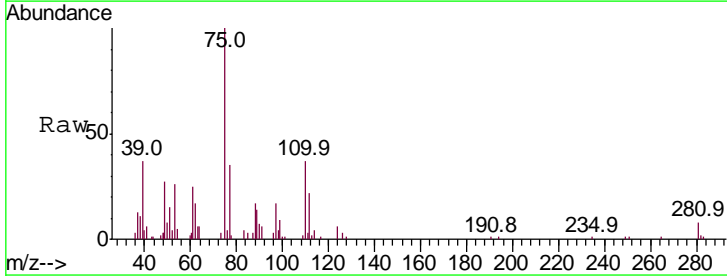
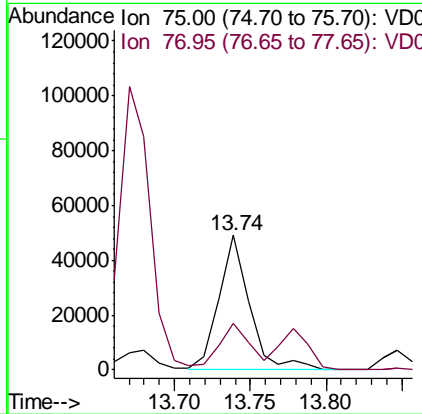
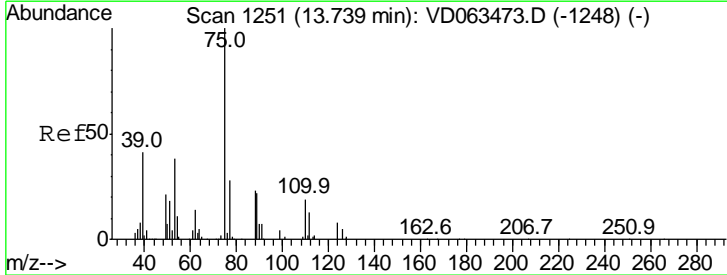
Instrument : MSVOA_D
 ClientSampleID : VSTDIC010

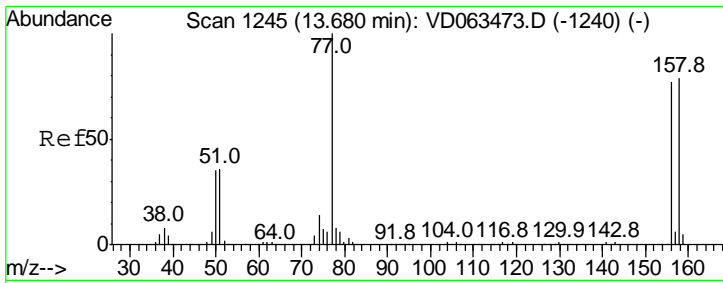
Tgt Ion	Resp	Lower	Upper
83	100		
131	12.7	5.3	15.8
85	61.7	31.4	94.3



#76
 1,2,3-Trichloropropane
 Concen: 8.859 ug/l
 RT: 13.74 min Scan# 1251
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
75	100		
77	35.0	15.1	45.3

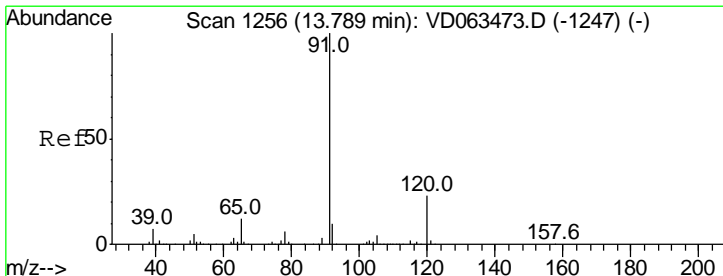
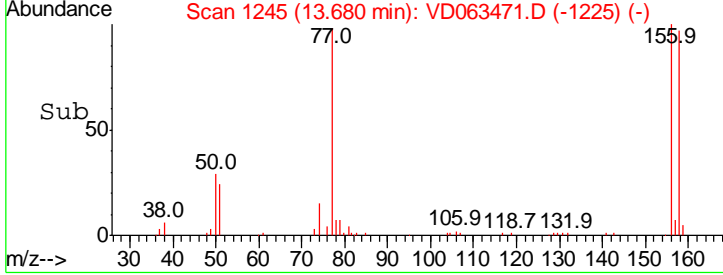
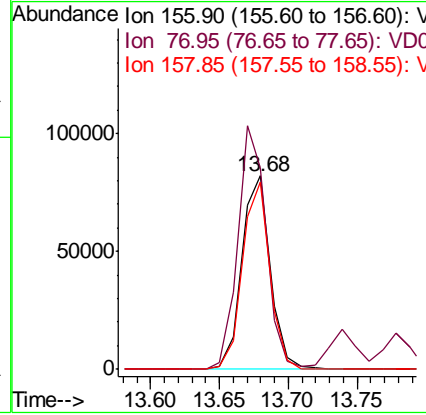
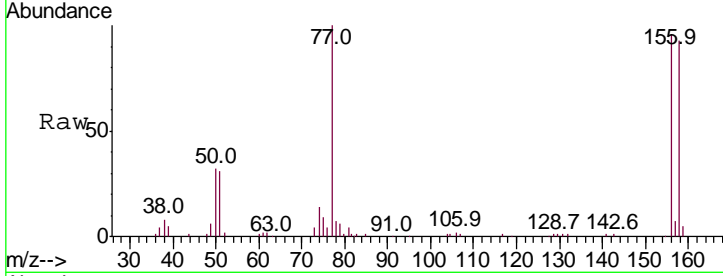




#77
 Bromobenzene
 Concen: 9.916 ug/l
 RT: 13.68 min Scan# 1245
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

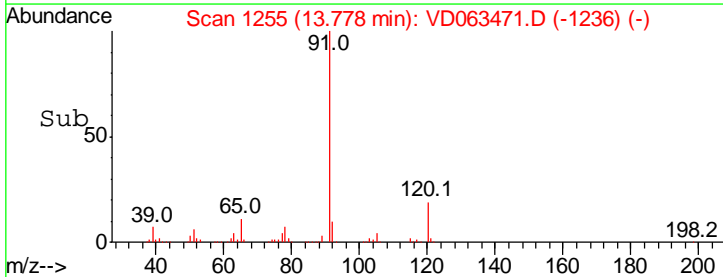
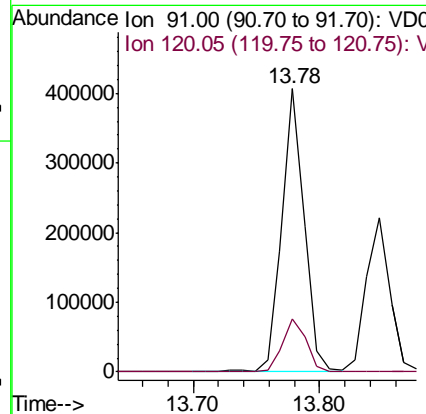
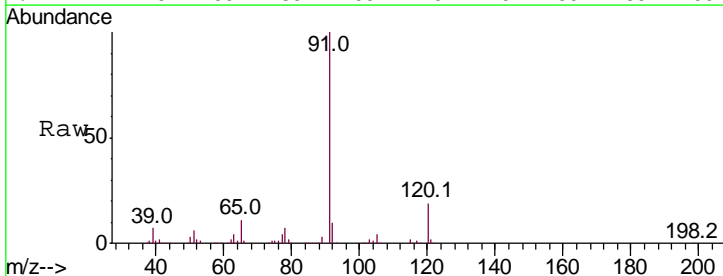
Instrument : MSVOA_D
 ClientSampled : VSTDIC010

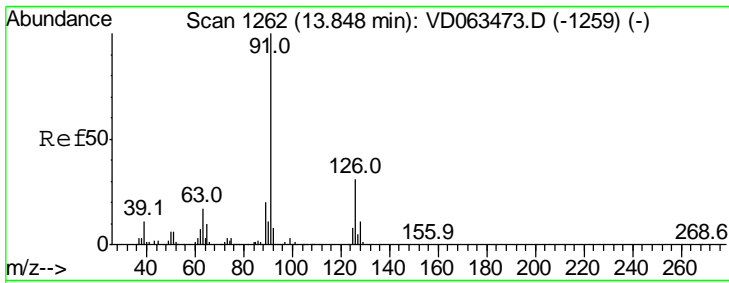
Tgt Ion	Resp	Lower	Upper
156	118082		
77	103.8	64.6	193.8
158	97.0	50.9	152.7



#78
 n-propylbenzene
 Concen: 9.848 ug/l
 RT: 13.78 min Scan# 1255
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
91	502030		
120	18.8	11.3	33.9

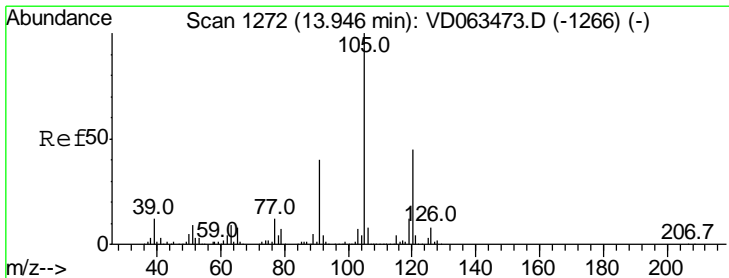
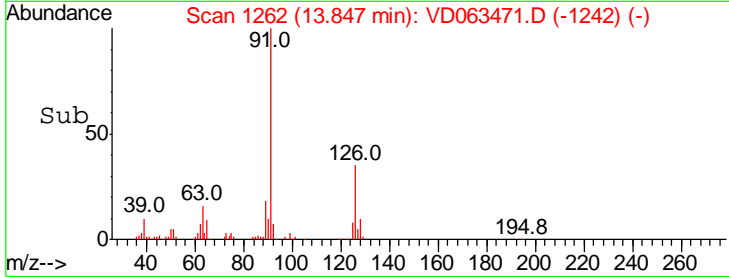
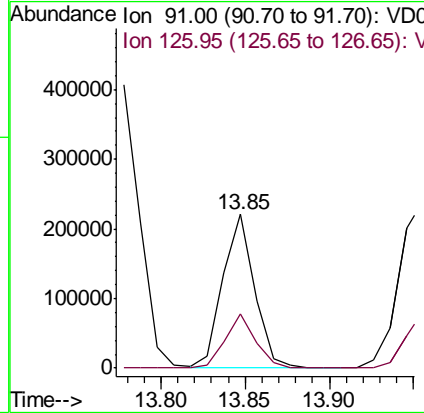
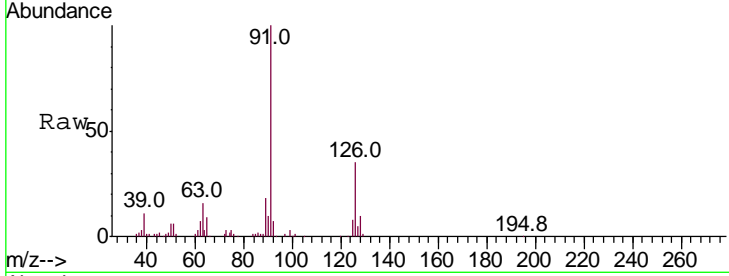




#79
 2-Chlorotoluene
 Concen: 9.797 ug/l
 RT: 13.85 min Scan# 1262
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

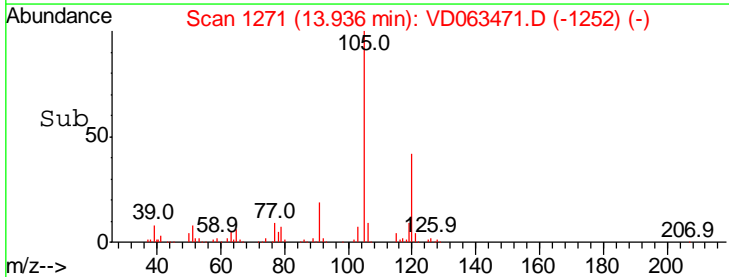
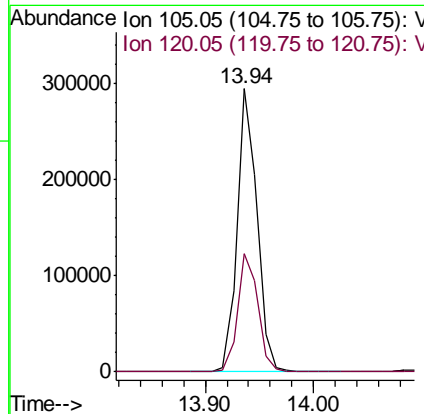
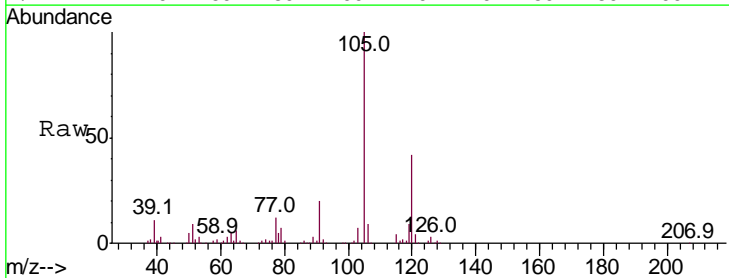
Instrument :
 MSVOA_D
 ClientSampleID :
 VSTDIC010

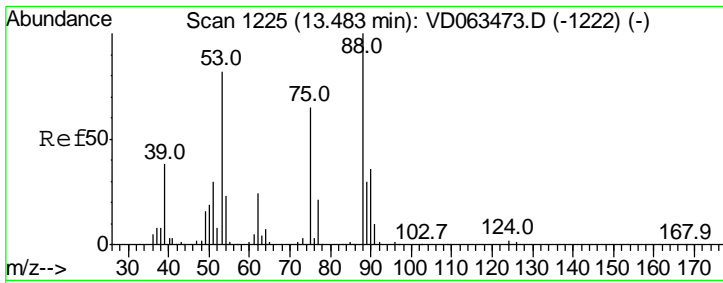
Tgt Ion: 91 Resp: 287930
 Ion Ratio Lower Upper
 91 100
 126 35.1 15.6 46.7



#80
 1,3,5-Trimethylbenzene
 Concen: 9.877 ug/l
 RT: 13.94 min Scan# 1271
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion: 105 Resp: 376014
 Ion Ratio Lower Upper
 105 100
 120 41.6 22.8 68.3

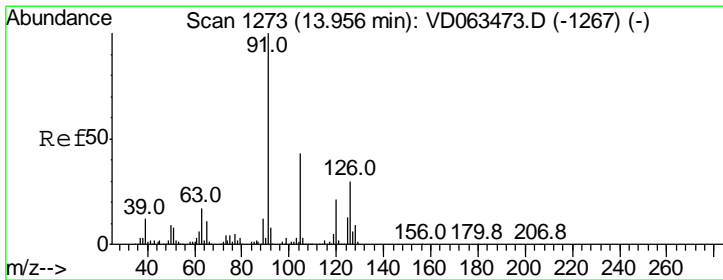
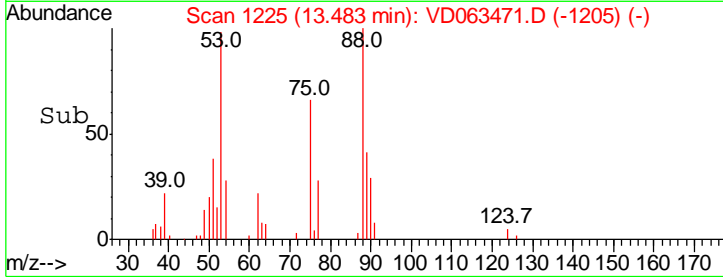
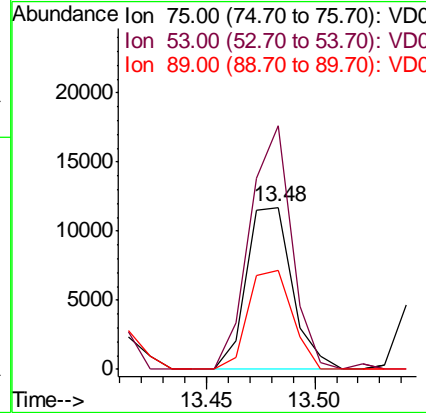
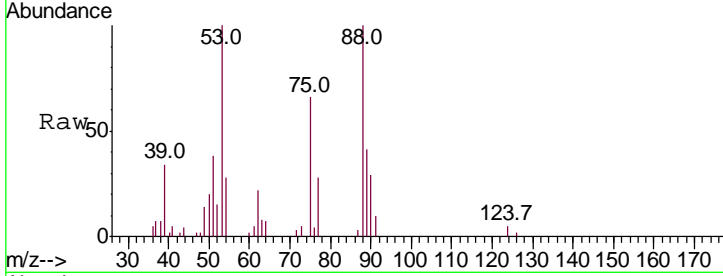




#81
 trans-1,4-Dichloro-2-butene
 Concen: 8.161 ug/l
 RT: 13.48 min Scan# 1225
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

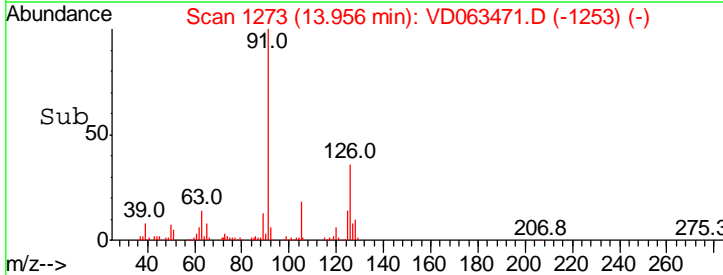
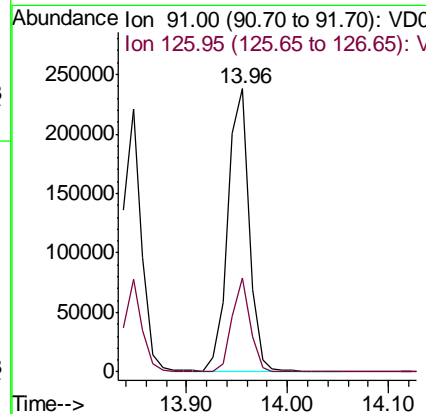
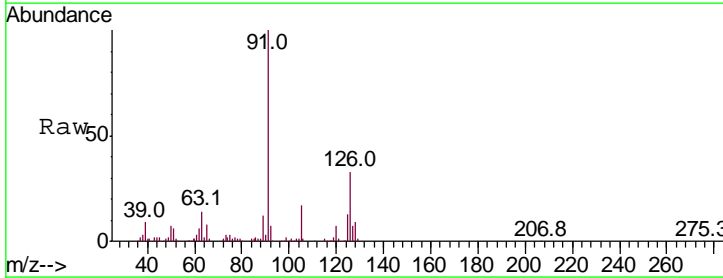
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDIC010

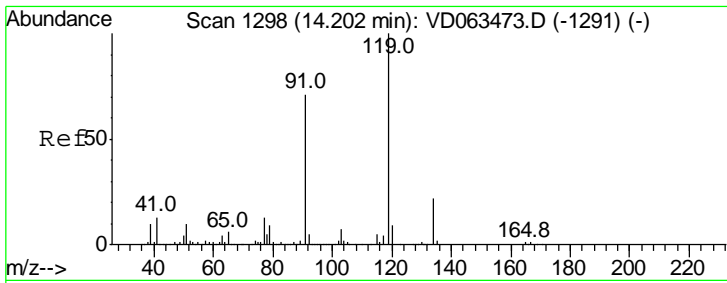
Tgt Ion	Resp	Lower	Upper
75	17244		
75	100		
53	150.2	101.0	151.4
89	61.4	37.0	55.6#



#82
 4-Chlorotoluene
 Concen: 9.959 ug/l
 RT: 13.96 min Scan# 1273
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
91	352002		
91	100		
126	33.3	15.2	45.6

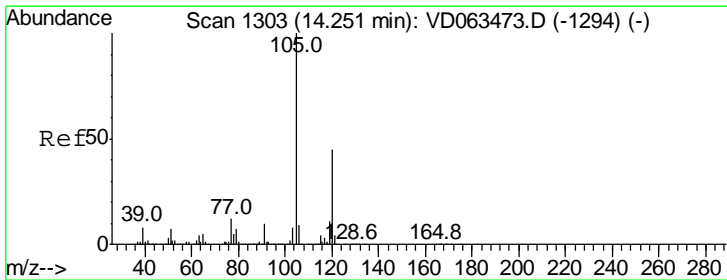
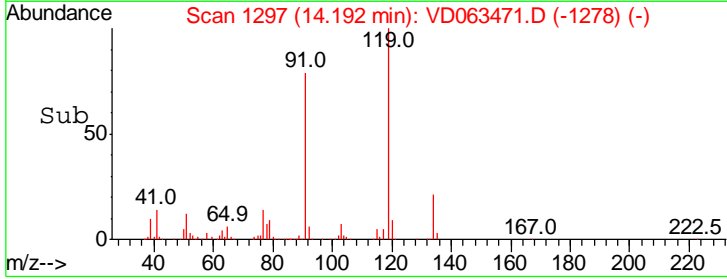
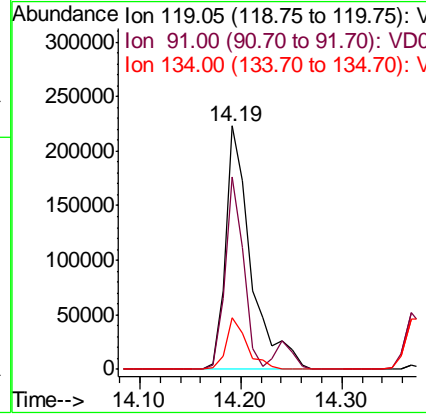
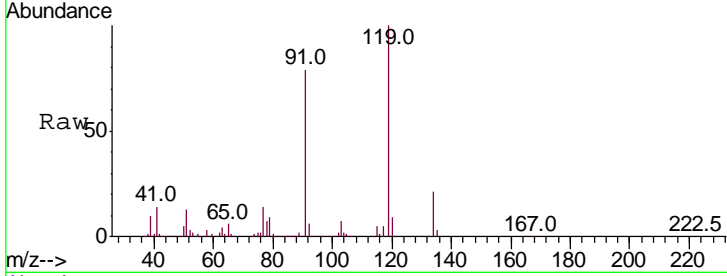




#83
 tert-Butylbenzene
 Concen: 9.760 ug/l
 RT: 14.19 min Scan# 1297
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

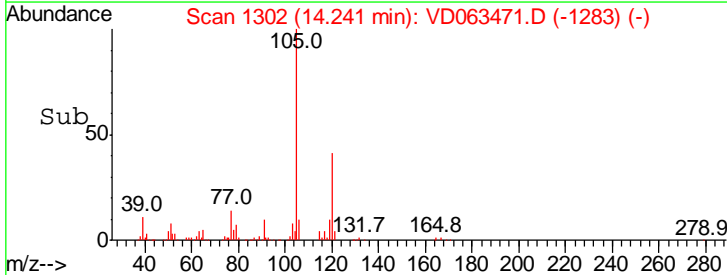
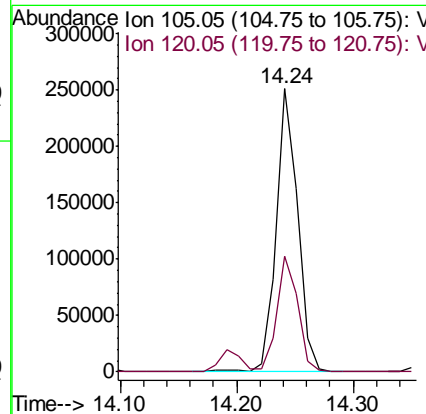
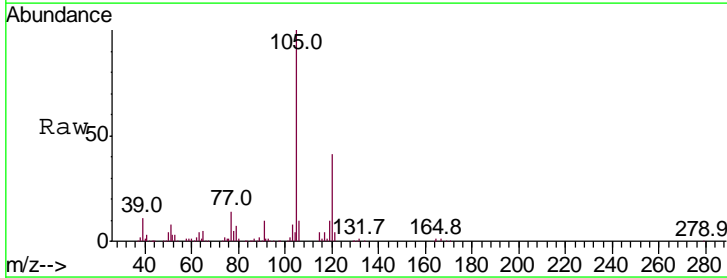
Instrument : MSVOA_D
 ClientSampleId : VSTDIC010

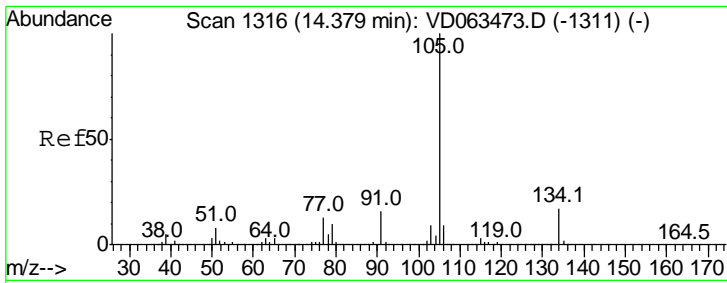
Tgt Ion	Resp	Lower	Upper
119	100		
91	79.0	35.5	106.7
134	21.0	11.1	33.1



#84
 1,2,4-Trimethylbenzene
 Concen: 9.088 ug/l
 RT: 14.24 min Scan# 1302
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
105	100		
120	40.8	22.7	68.1

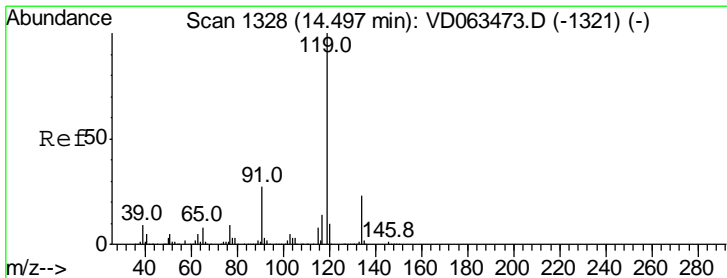
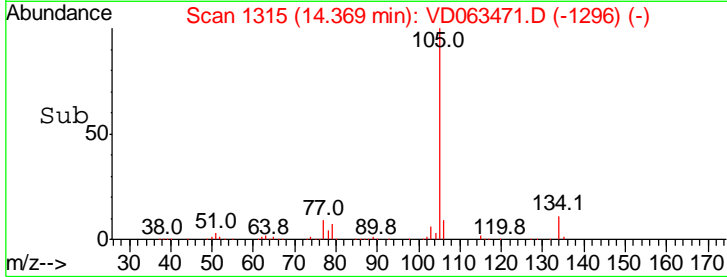
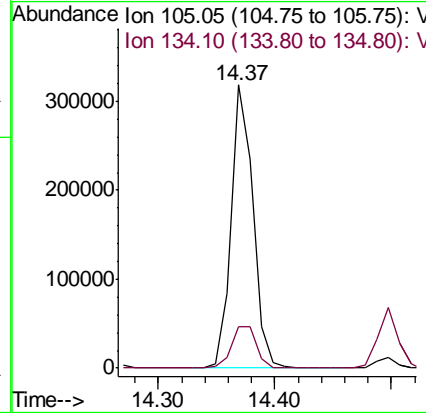
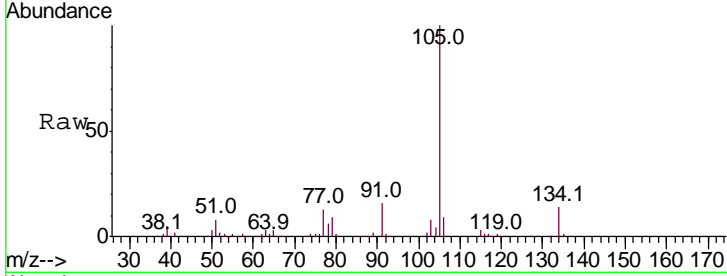




#85
 sec-Butylbenzene
 Concen: 9.697 ug/l
 RT: 14.37 min Scan# 1315
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

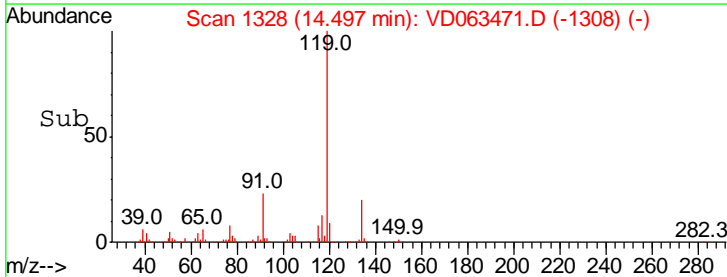
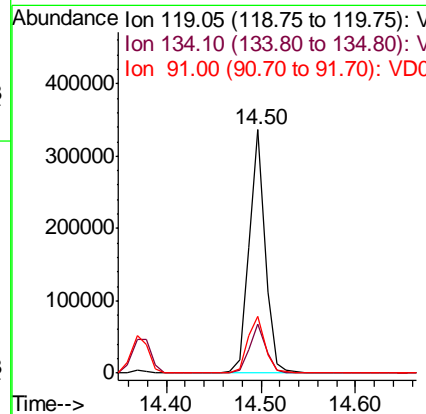
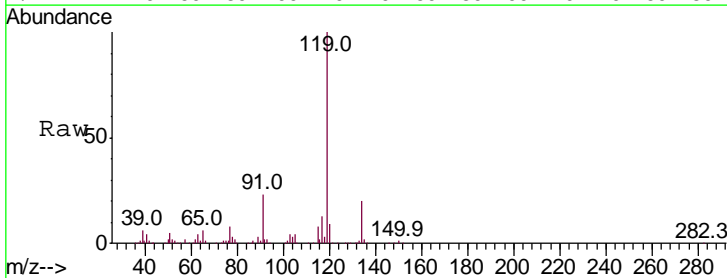
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDIC010

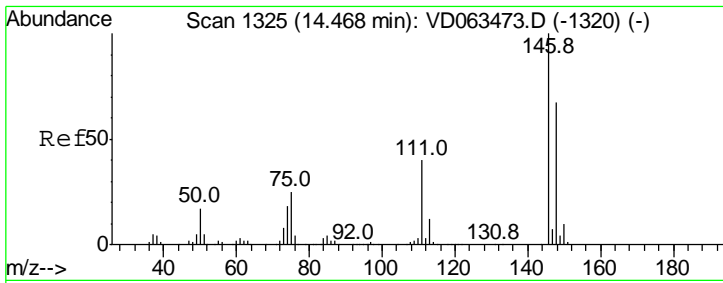
Tgt Ion	Resp	Lower	Upper
105	100		
134	14.4	8.3	24.8



#86
 p-Isopropyltoluene
 Concen: 9.631 ug/l
 RT: 14.50 min Scan# 1328
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
119	100		
134	20.3	11.3	33.8
91	23.4	13.5	40.4

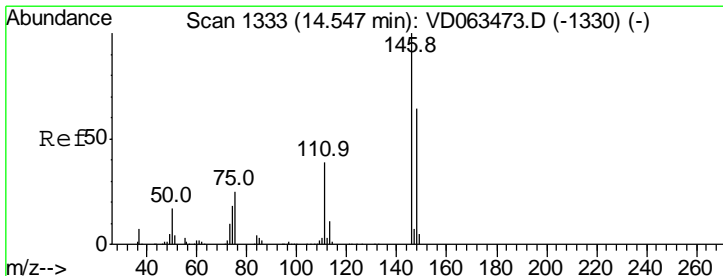
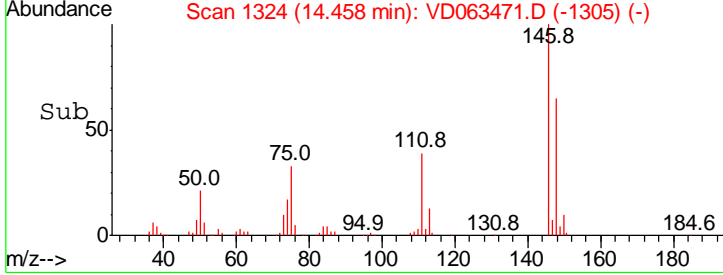
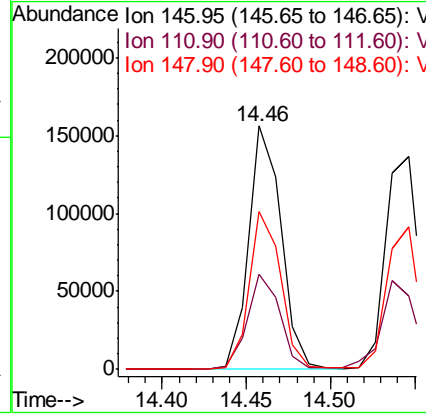
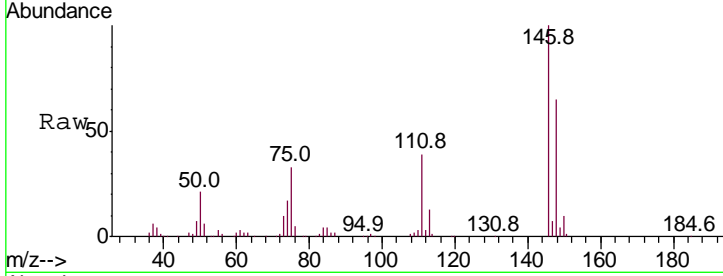




#87
 1,3-Dichlorobenzene
 Concen: 9.703 ug/l
 RT: 14.46 min Scan# 1324
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

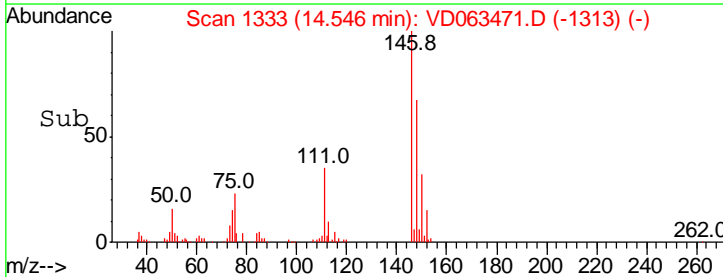
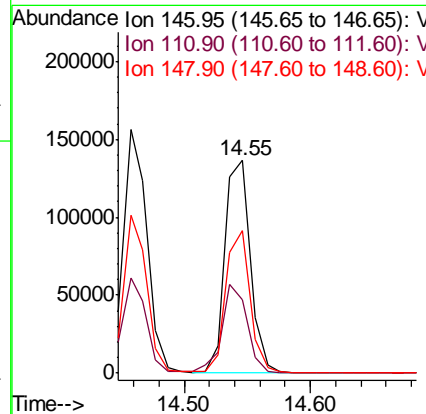
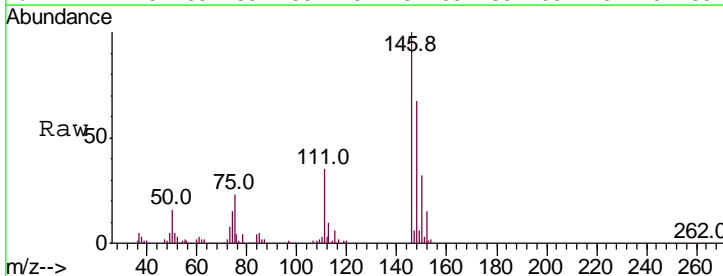
Instrument : MSVOA_D
 ClientSampled : VSTDIC010

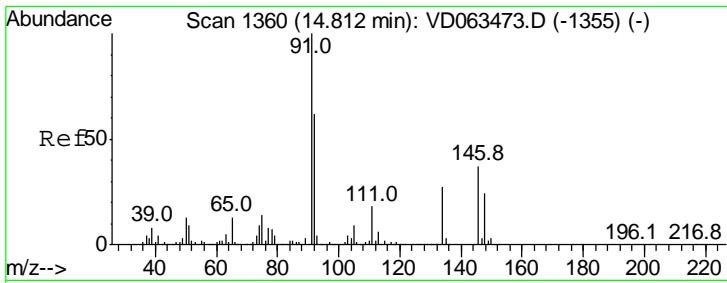
Tgt Ion	Resp	Lower	Upper
146	100		
111	39.0	20.0	60.0
148	65.0	33.6	100.6



#88
 1,4-Dichlorobenzene
 Concen: 9.229 ug/l
 RT: 14.55 min Scan# 1333
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
146	100		
111	34.6	19.7	59.0
148	67.0	32.1	96.3

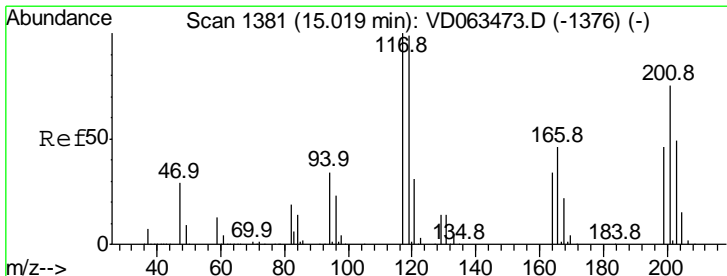
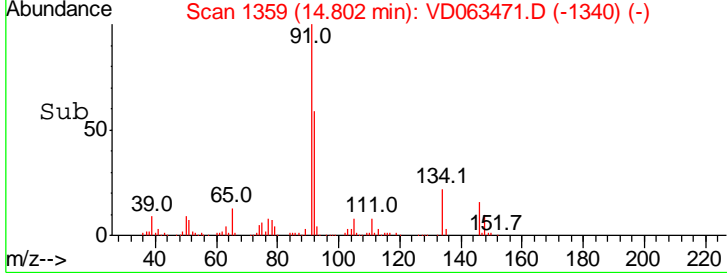
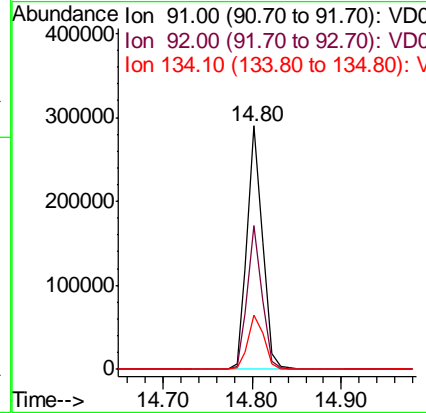
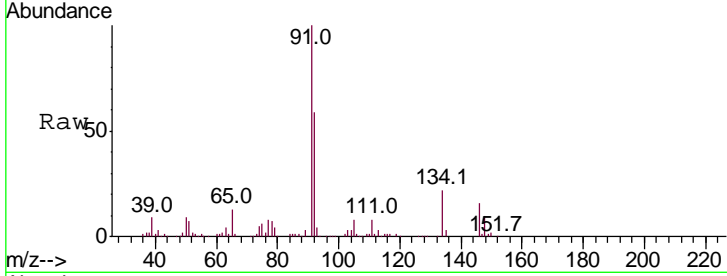




#89
 n-Butylbenzene
 Concen: 9.438 ug/l
 RT: 14.80 min Scan# 1359
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

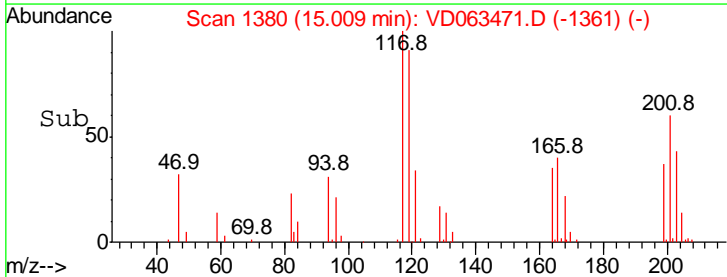
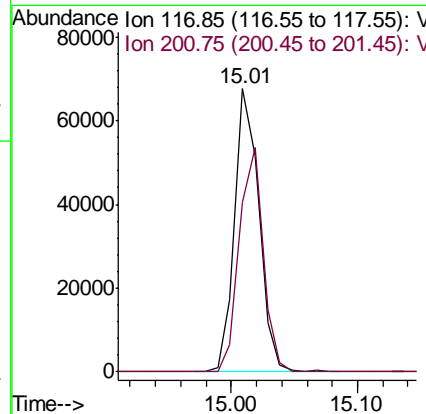
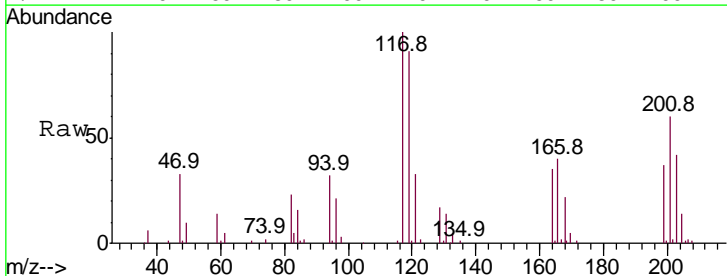
Instrument : MSVOA_D
 ClientSampled : VSTDIC010

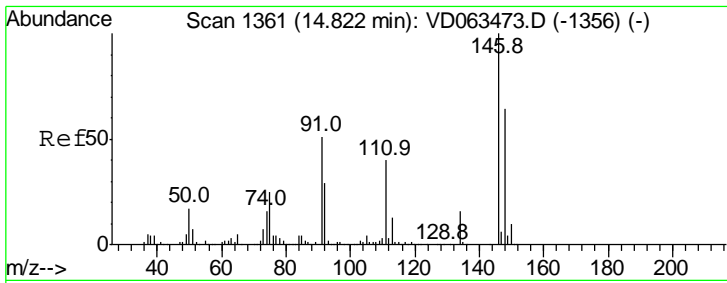
Tgt Ion	Resp	Lower	Upper
91	100		
92	59.1	30.8	92.3
134	22.3	13.4	40.2



#90
 Hexachloroethane
 Concen: 8.757 ug/l
 RT: 15.01 min Scan# 1380
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
117	100		
201	59.8	37.5	112.5



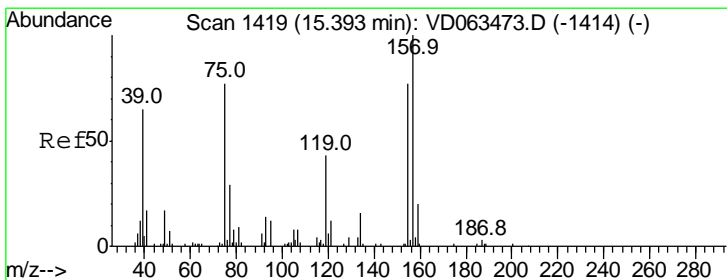
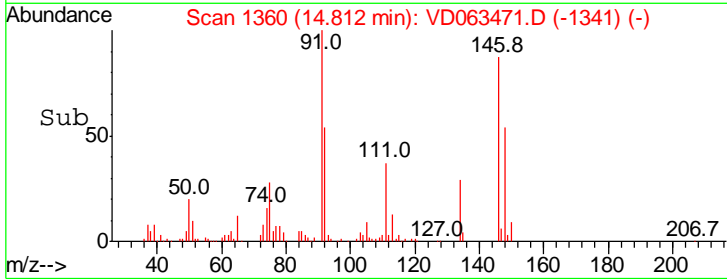
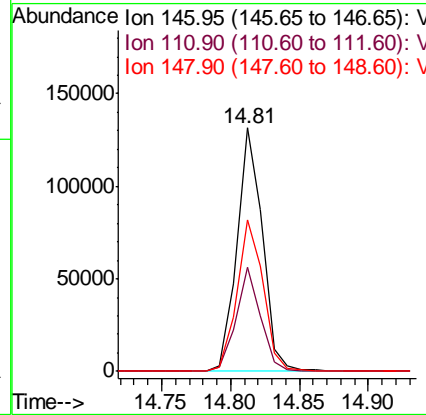
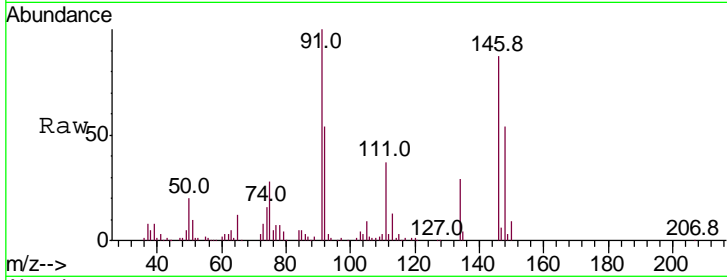


#91
 1,2-Dichlorobenzene
 Concen: 9.247 ug/l
 RT: 14.81 min Scan# 1360
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Instrument : MSVOA_D
 ClientSampled : VSTDIC010

Tgt Ion:146 Resp: 168979

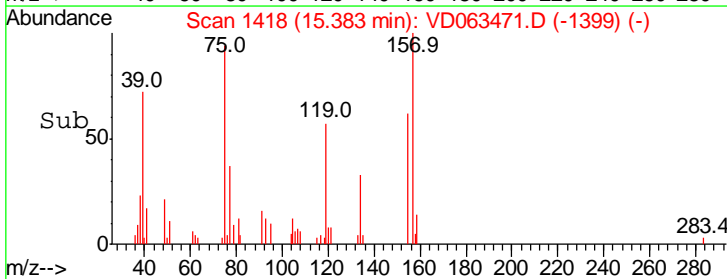
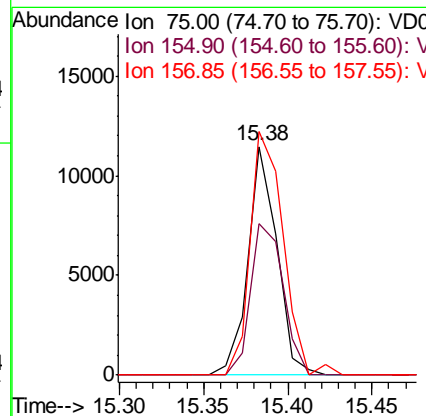
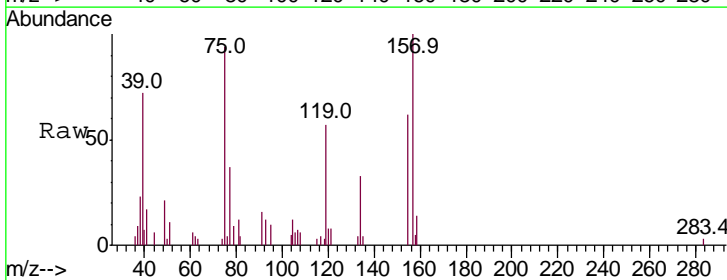
Ion	Ratio	Lower	Upper
146	100		
111	42.9	20.2	60.6
148	62.4	32.1	96.5

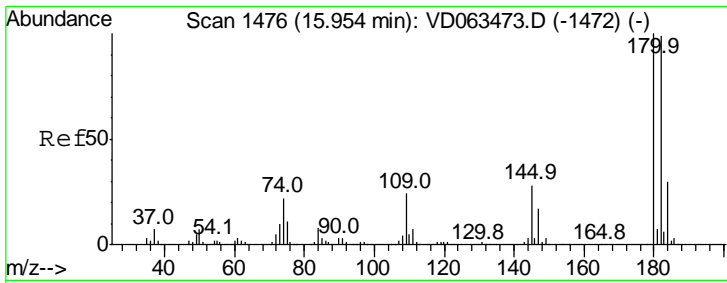


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 9.999 ug/l
 RT: 15.38 min Scan# 1418
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion: 75 Resp: 13616

Ion	Ratio	Lower	Upper
75	100		
155	66.1	50.1	150.3
157	106.4	65.0	195.1

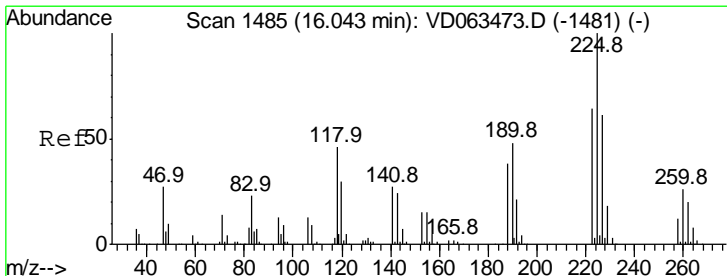
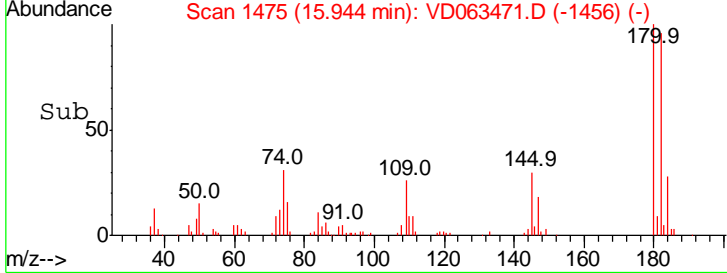
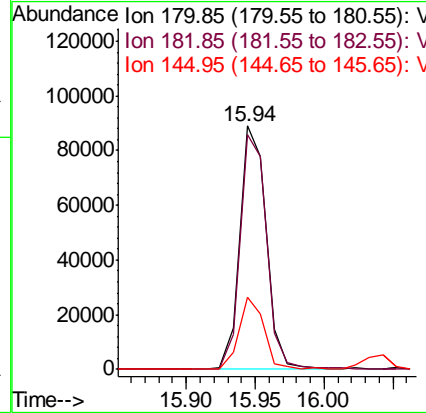
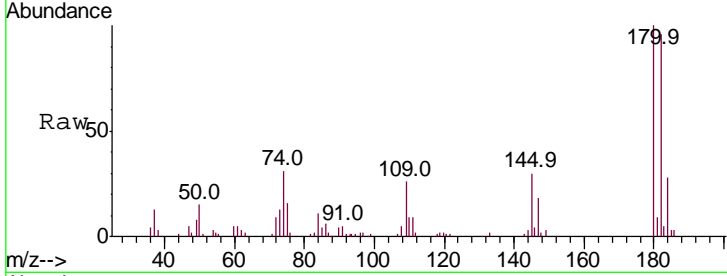




#93
 1,2,4-Trichlorobenzene
 Concen: 8.827 ug/l
 RT: 15.94 min Scan# 1475
 Delta R.T. -0.01 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

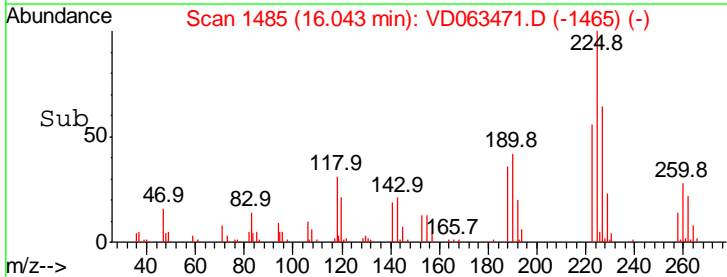
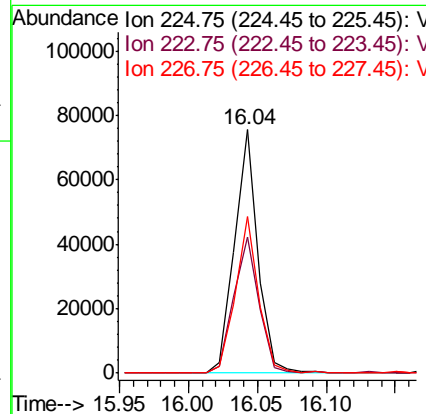
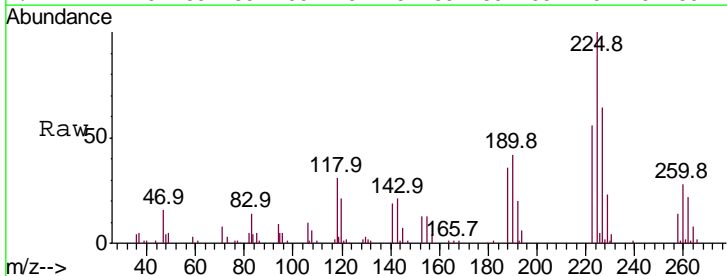
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDIC010

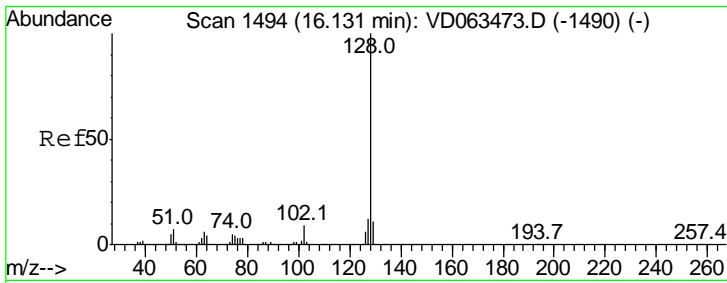
Tgt Ion	Resp	Lower	Upper
180	118697		
180	100		
182	96.4	49.7	149.1
145	29.8	14.1	42.2



#94
 Hexachlorobutadiene
 Concen: 8.626 ug/l
 RT: 16.04 min Scan# 1485
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
225	88401		
225	100		
223	56.0	31.9	95.5
227	64.3	30.7	92.1

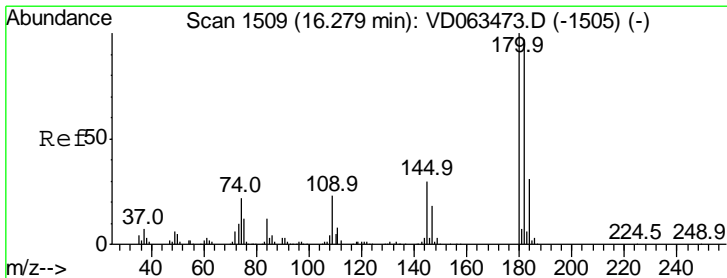
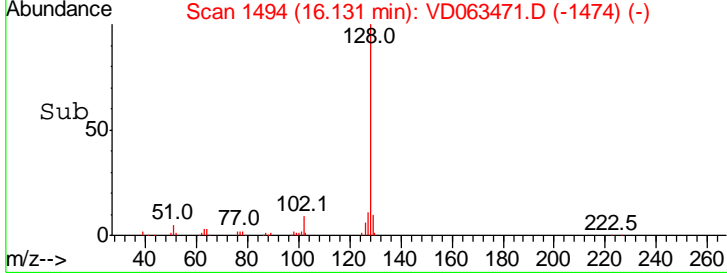
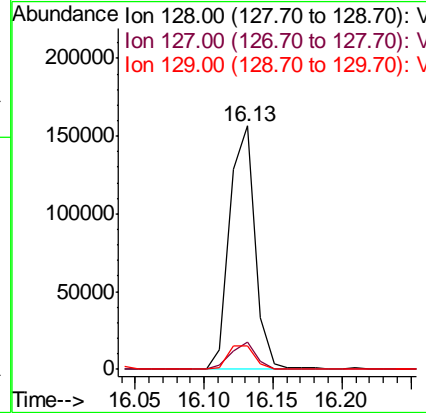
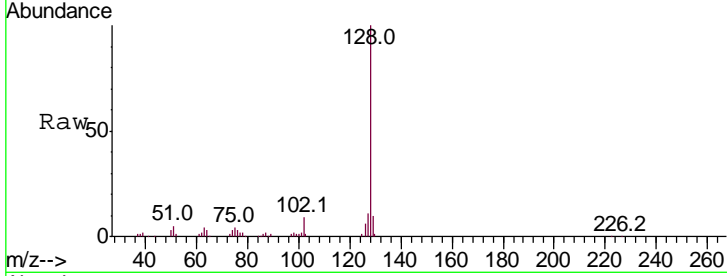




#95
 Naphthalene
 Concen: 9.815 ug/l
 RT: 16.13 min Scan# 1494
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Instrument : MSVOA_D
 ClientSampled : VSTDIC010

Tgt Ion	Resp	Lower	Upper
128	100		
127	11.0	9.4	14.0
129	9.7	8.5	12.7



#96
 1,2,3-Trichlorobenzene
 Concen: 10.030 ug/l
 RT: 16.28 min Scan# 1509
 Delta R.T. -0.00 min
 Lab File: VD063471.D
 Acq: 9 Aug 2019 14:02

Tgt Ion	Resp	Lower	Upper
180	100		
182	96.9	48.4	145.2
145	22.3	14.9	44.9

