

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD013120\
 Data File : VD065030.D
 Acq On : 31 Jan 2020 13:26
 Operator : VA/SY
 Sample : L1325-05
 Misc : 7.21G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VNJ-232

Quant Time: Jan 31 14:13:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 13:45:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	509715	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	830715	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	804535	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	374421	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	250448	51.22	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	102.44%	
35) Dibromofluoromethane	7.92	113	256223	49.08	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	98.16%	
50) Toluene-d8	10.34	98	1014477	50.35	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	100.70%	
62) 4-Bromofluorobenzene	12.64	95	343684	55.74	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	111.48%	

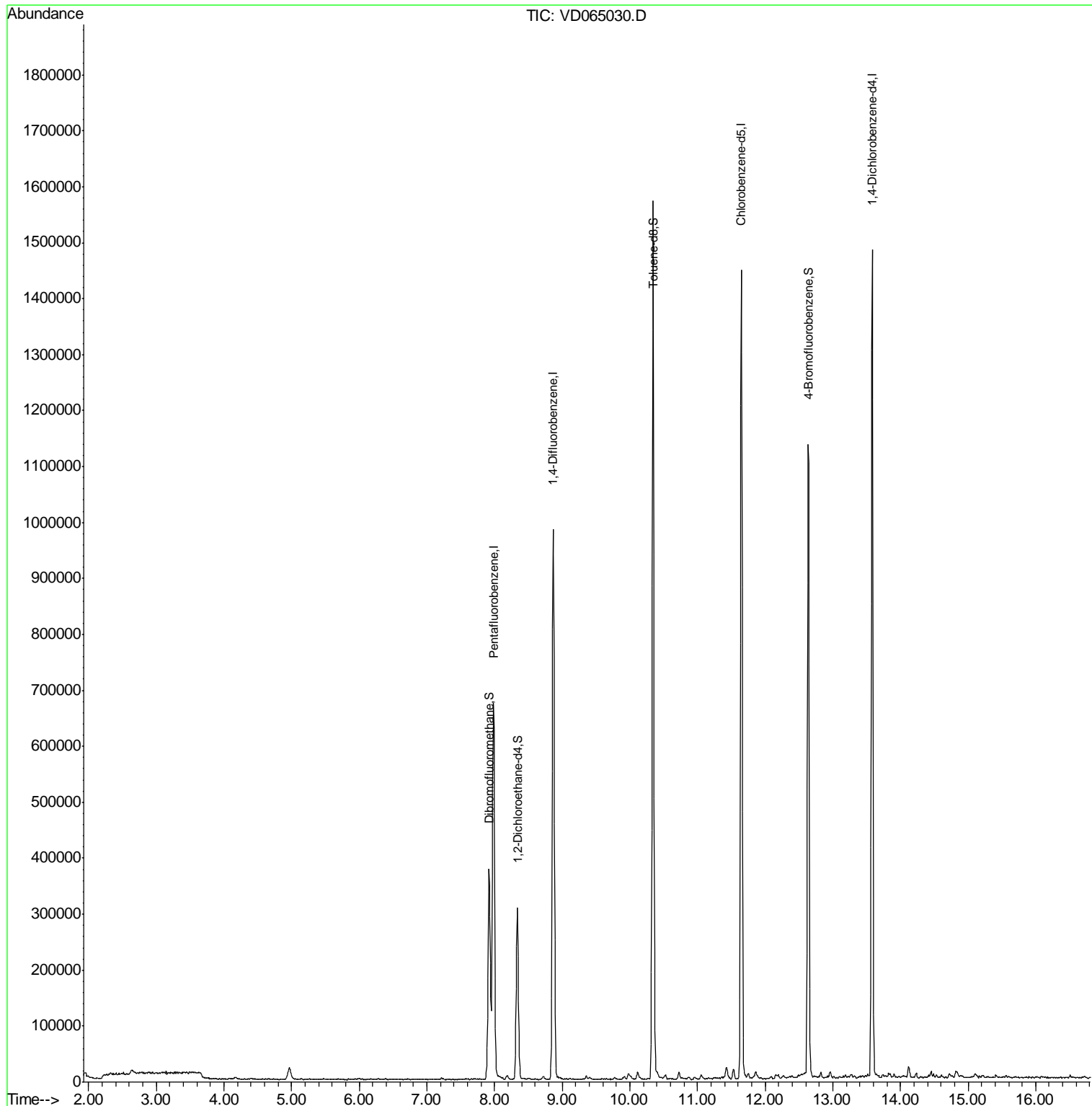
Target Compounds Qvalue

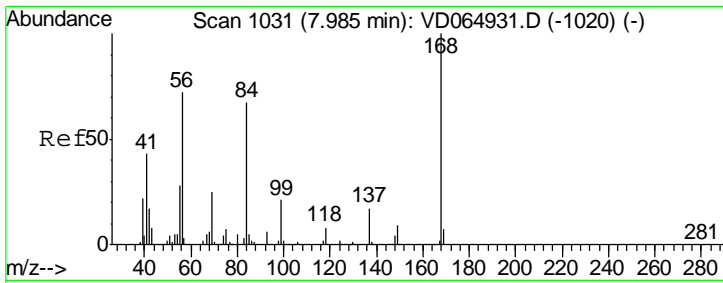
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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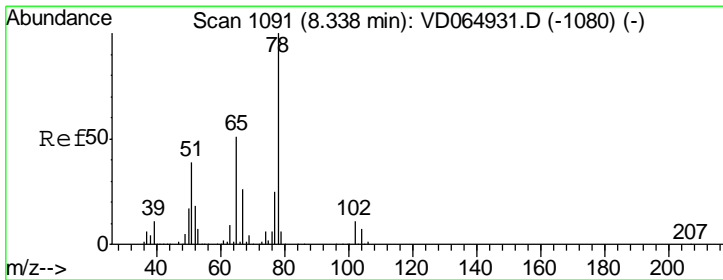
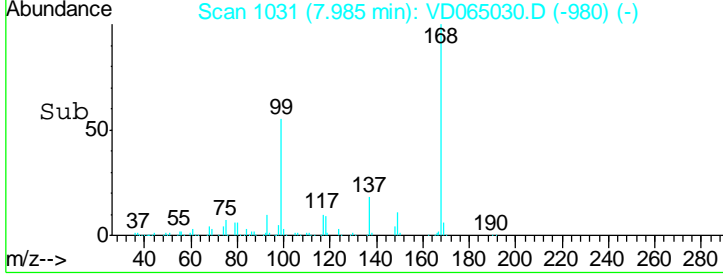
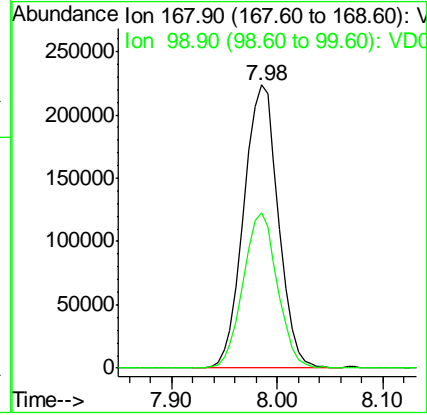
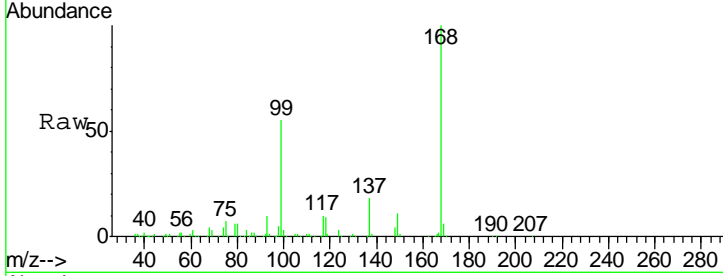




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.98 min Scan# 1031
 Delta R.T. -0.00 min
 Lab File: VD065030.D
 Acq: 31 Jan 2020 13:26

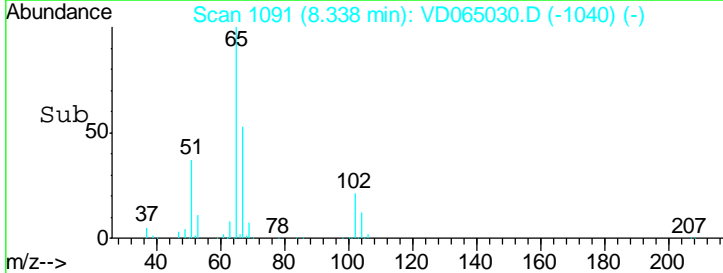
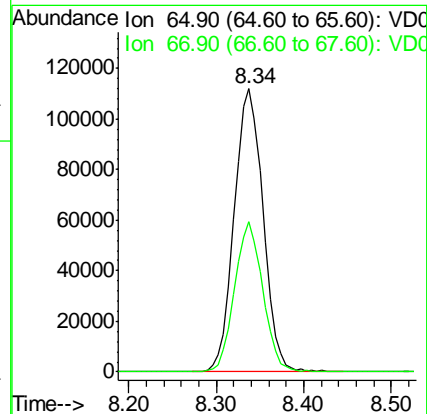
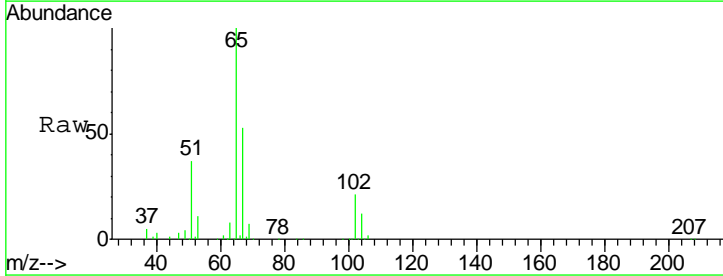
Instrument :
 MSVOA_D
 ClientSampled :
 VNJ-232

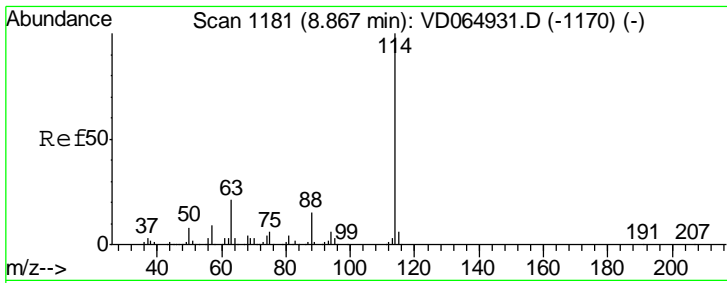
Tgt Ion: 168 Resp: 509715
 Ion Ratio Lower Upper
 168 100
 99 54.9 43.3 64.9



#33
 1,2-Dichloroethane-d4
 Concen: 51.224 ug/l
 RT: 8.34 min Scan# 1091
 Delta R.T. -0.00 min
 Lab File: VD065030.D
 Acq: 31 Jan 2020 13:26

Tgt Ion: 65 Resp: 250448
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 103.6

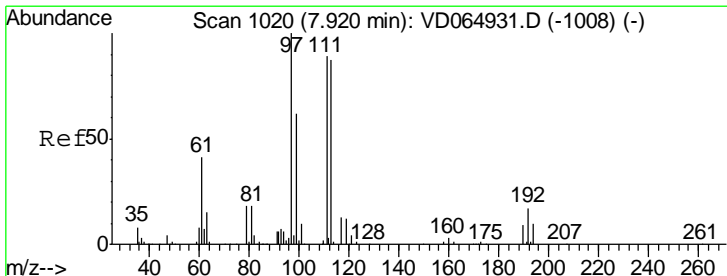
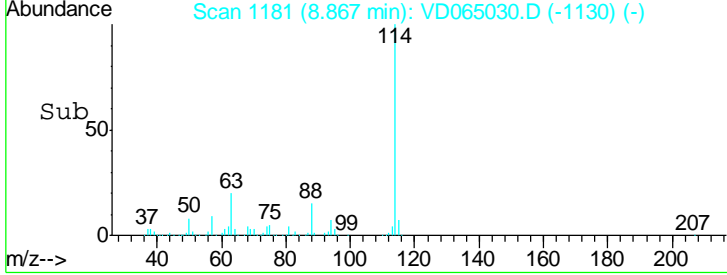
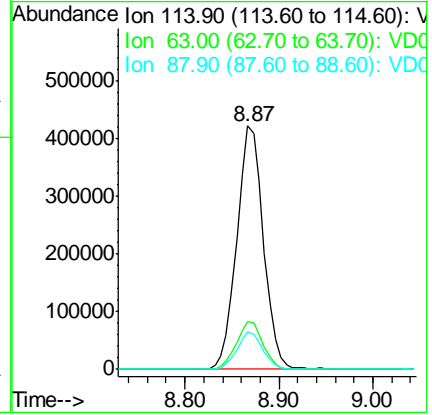
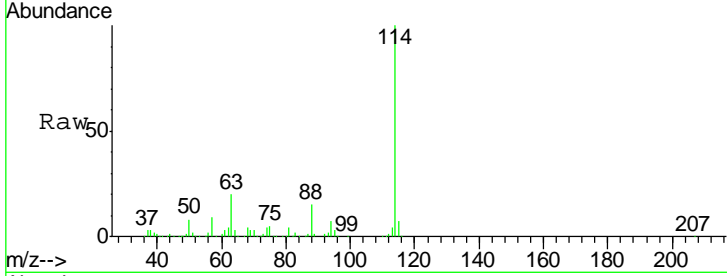




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.87 min Scan# 1181
 Delta R.T. -0.00 min
 Lab File: VD065030.D
 Acq: 31 Jan 2020 13:26

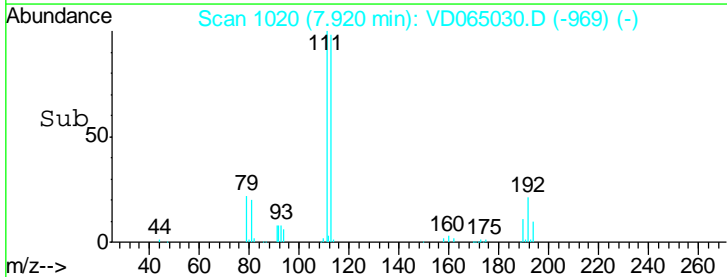
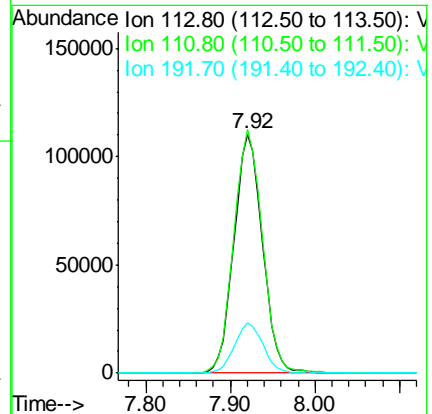
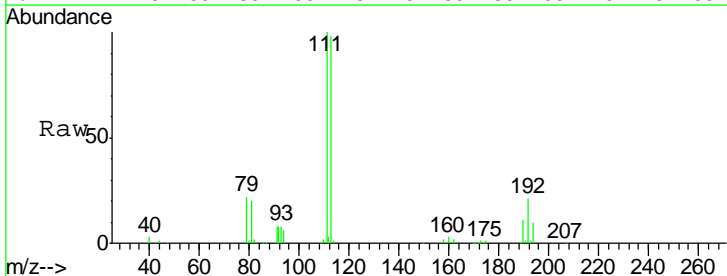
Instrument :
 MSVOA_D
 ClientSampled :
 VNJ-232

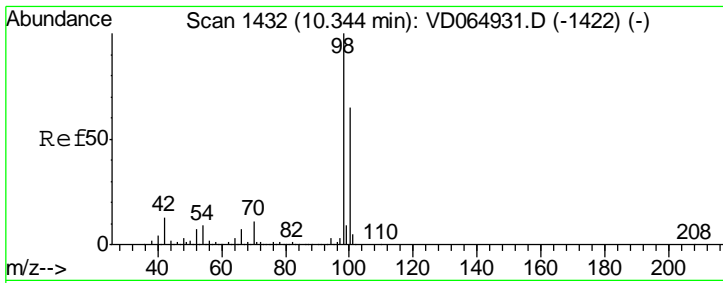
Tgt Ion	Resp	Lower	Upper
114	100		
63	19.6	0.0	42.0
88	15.2	0.0	29.4



#35
 Dibromofluoromethane
 Concen: 49.082 ug/l
 RT: 7.92 min Scan# 1020
 Delta R.T. -0.00 min
 Lab File: VD065030.D
 Acq: 31 Jan 2020 13:26

Tgt Ion	Resp	Lower	Upper
113	100		
111	102.7	82.4	123.6
192	21.2	16.9	25.3



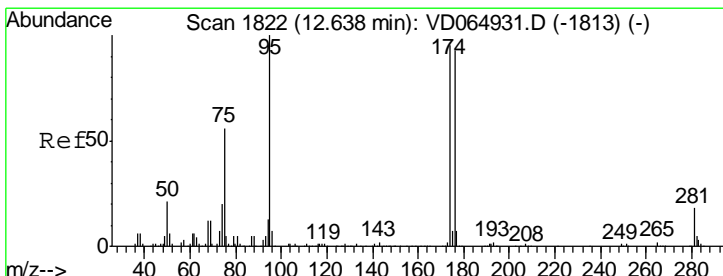
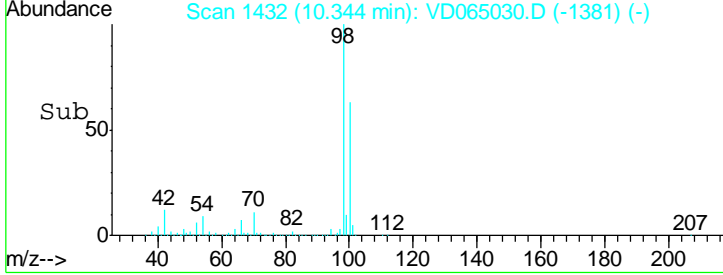
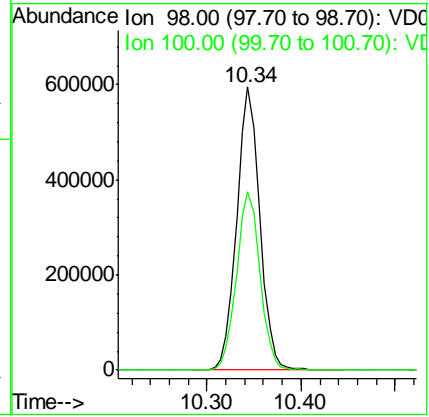
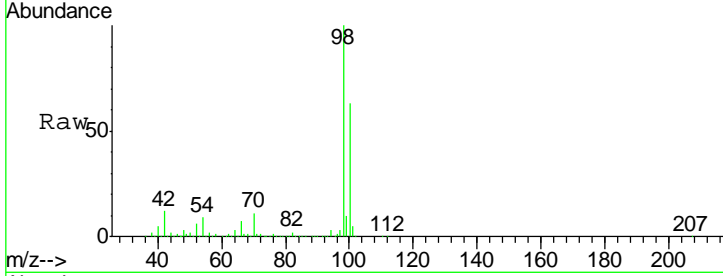


#50
 Toluene-d8
 Concen: 50.350 ug/l
 RT: 10.34 min Scan# 1432
 Delta R.T. -0.00 min
 Lab File: VD065030.D
 Acq: 31 Jan 2020 13:26

Instrument : MSVOA_D
 ClientSampled : VNJ-232

Tgt Ion: 98 Resp: 1014477

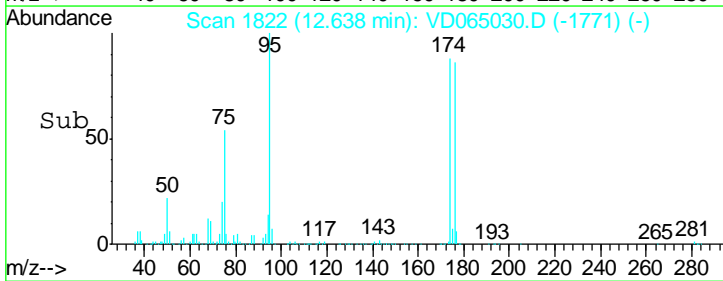
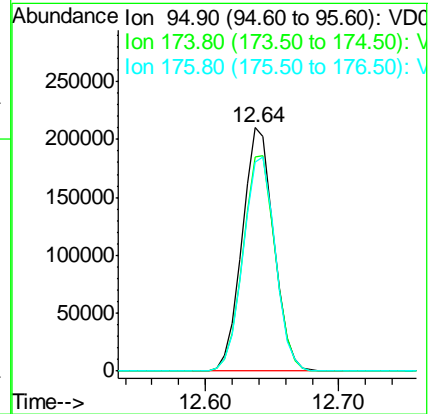
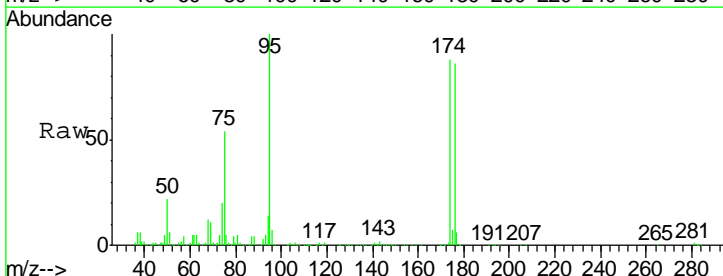
Ion	Ratio	Lower	Upper
98	100		
100	64.5	52.3	78.5

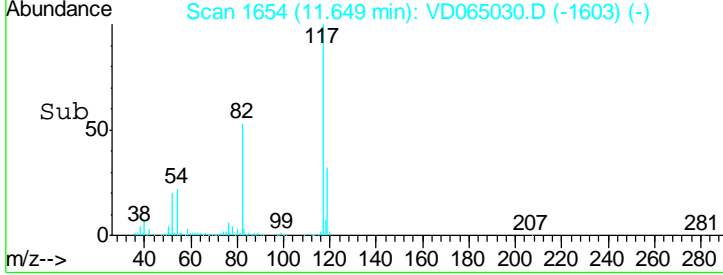
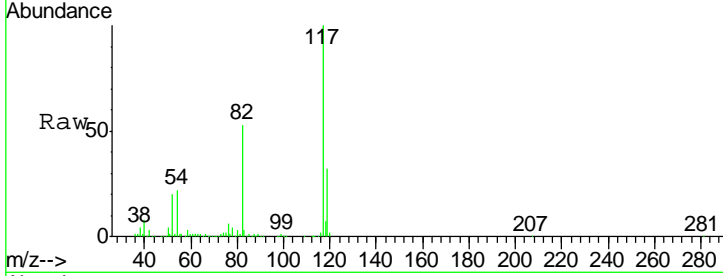
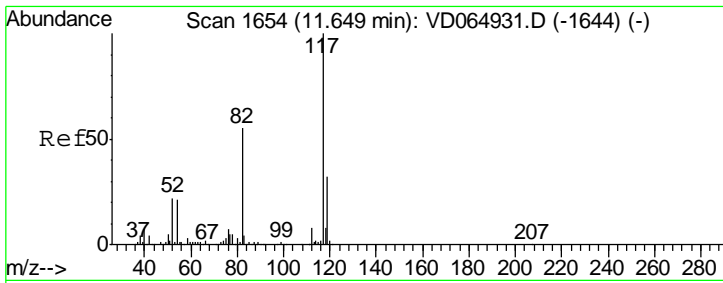


#62
 4-Bromofluorobenzene
 Concen: 55.740 ug/l
 RT: 12.64 min Scan# 1822
 Delta R.T. -0.00 min
 Lab File: VD065030.D
 Acq: 31 Jan 2020 13:26

Tgt Ion: 95 Resp: 343684

Ion	Ratio	Lower	Upper
95	100		
174	90.0	0.0	186.8
176	89.0	0.0	183.4

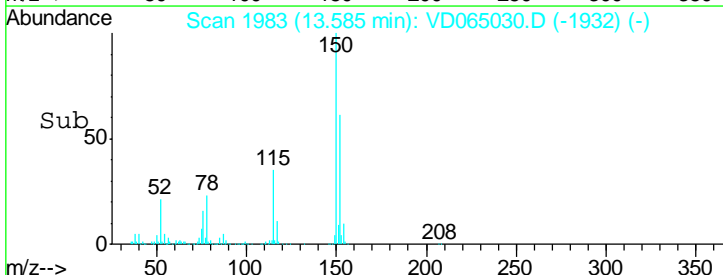
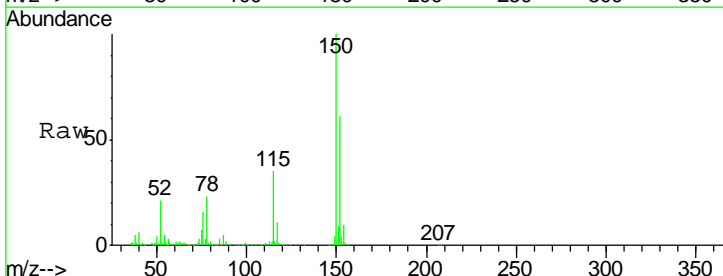
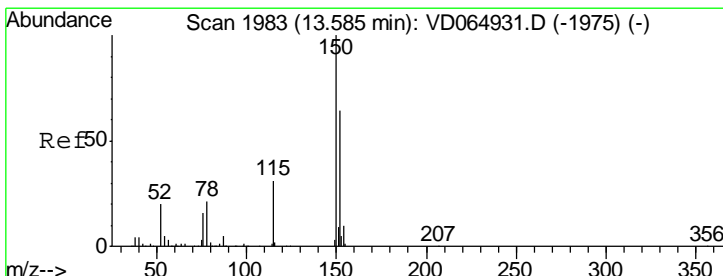
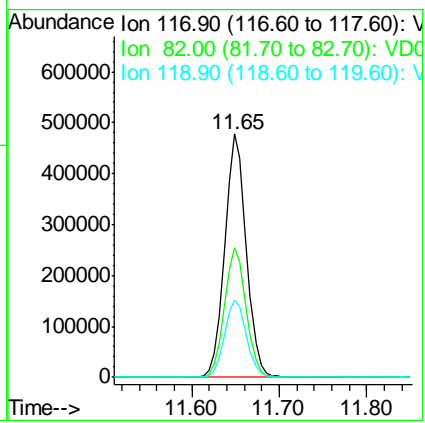




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.65 min Scan# 1654
 Delta R.T. -0.00 min
 Lab File: VD065030.D
 Acq: 31 Jan 2020 13:26

Instrument : MSVOA_D
 ClientSampled : VNJ-232

Tgt Ion	Resp	Lower	Upper
117	804535		
82	53.0	43.6	65.4
119	31.9	25.2	37.8



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.58 min Scan# 1983
 Delta R.T. -0.00 min
 Lab File: VD065030.D
 Acq: 31 Jan 2020 13:26

Tgt Ion	Resp	Lower	Upper
152	374421		
115	56.0	28.1	84.4
150	160.5	0.0	350.4

