Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD051019\
Data File : VD062210.D
Acq On : 10 May 2019 12:44
Operator : FY/SY
Sample : K2718-01RE
Misc : 6.53g/5mL/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : P026-SS004-1218-01RE

Quant Time: May 10 23:31:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 14:26:29 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	9033	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	8.21	114	16894	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.37	117	18671	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.51	152	10721	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	10288	122.56	ug/l	0.01
Spiked Amount 50.000			Recovery = 245.12%			
35) Dibromofluoromethane	6.92	113	8429	60.13	ug/l	0.02
Spiked Amount 50.000			Recovery = 120.26%			
50) Toluene-d8	10.41	98	19073	56.44	ug/l	0.01
Spiked Amount 50.000			Recovery = 112.88%			
62) 4-Bromofluorobenzene	13.55	95	9205	67.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 135.66%			
Target Compounds						Qvalue
8) Diethyl Ether	2.83	74	179	7.782	ug/l #	1
10) Methyl Iodide	3.34	142	199	1.459	ug/l #	37
16) Acetone	3.22	43	871	49.477	ug/l #	50
20) Methylene Chloride	3.81	84	513	6.979	ug/l #	58
36) 1,1-Dichloropropene	7.04	75	202	1.458	ug/l #	40
38) Carbon Tetrachloride	7.09	117	221	1.153	ug/l #	12
43) Isopropyl Acetate	9.33	43	341	4.093	ug/l #	43
51) 4-Methyl-2-Pentanone	10.26	43	195	3.641	ug/l #	37
52) Toluene	10.50	92	207	1.017	ug/l #	48
59) 2-Hexanone	11.41	43	228	5.777	ug/l #	27
65) Chlorobenzene	12.40	112	769	2.211	ug/l #	42
67) Ethyl Benzene	12.52	91	1213	2.084	ug/l #	44
68) m/p-Xylenes	12.67	106	467	2.205	ug/l	95
69) o-Xylene	13.04	106	444	2.255	ug/l #	22
70) Styrene	13.07	104	890	2.668	ug/l #	50
73) Isopropylbenzene	13.40	105	1257	1.956	ug/l #	51
74) N-amyl acetate	13.32	43	180	1.068	ug/l #	49
76) 1,2,3-Trichloropropane	13.55	75	2925	22.957	ug/l #	42
77) Bromobenzene	13.67	156	190	1.056	ug/l	77
78) n-propylbenzene	13.77	91	1643	2.143	ug/l #	54
79) 2-Chlorotoluene	13.84	91	839	1.911	ug/l	90
80) 1,3,5-Trimethylbenzene	13.92	105	1407	2.600	ug/l #	29
81) trans-1,4-Dichloro-2-buten	13.55	75	3548	98.641	ug/l #	16
82) 4-Chlorotoluene	13.94	91	1279	2.476	ug/l	95
83) tert-Butylbenzene	14.19	119	684	1.125	ug/l #	83
84) 1,2,4-Trimethylbenzene	14.24	105	1361	2.506	ug/l	88
85) sec-Butylbenzene	14.37	105	1730	2.594	ug/l #	60
86) p-Isopropyltoluene	14.49	119	889	1.492	ug/l #	37
87) 1,3-Dichlorobenzene	14.46	146	916	2.787	ug/l	73
88) 1,4-Dichlorobenzene	14.53	146	1119	3.465	ug/l	93
89) n-Butylbenzene	14.80	91	1335	2.496	ug/l	95
91) 1,2-Dichlorobenzene	14.81	146	1014	3.747	ug/l #	47
93) 1,2,4-Trichlorobenzene	15.94	180	1046	5.310	ug/l	88
94) Hexachlorobutadiene	16.04	225	446	3.044	ug/l #	19

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD051019\
Data File : VD062210.D
Acq On : 10 May 2019 12:44
Operator : FY/SY
Sample : K2718-01RE
Misc : 6.53g/5mL/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : P026-SS004-1218-01RE

Quant Time: May 10 23:31:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 14:26:29 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
95) Naphthalene	16.12	128	2007	7.297 ug/l #	70
96) 1,2,3-Trichlorobenzene	16.27	180	843	6.806 ug/l #	80

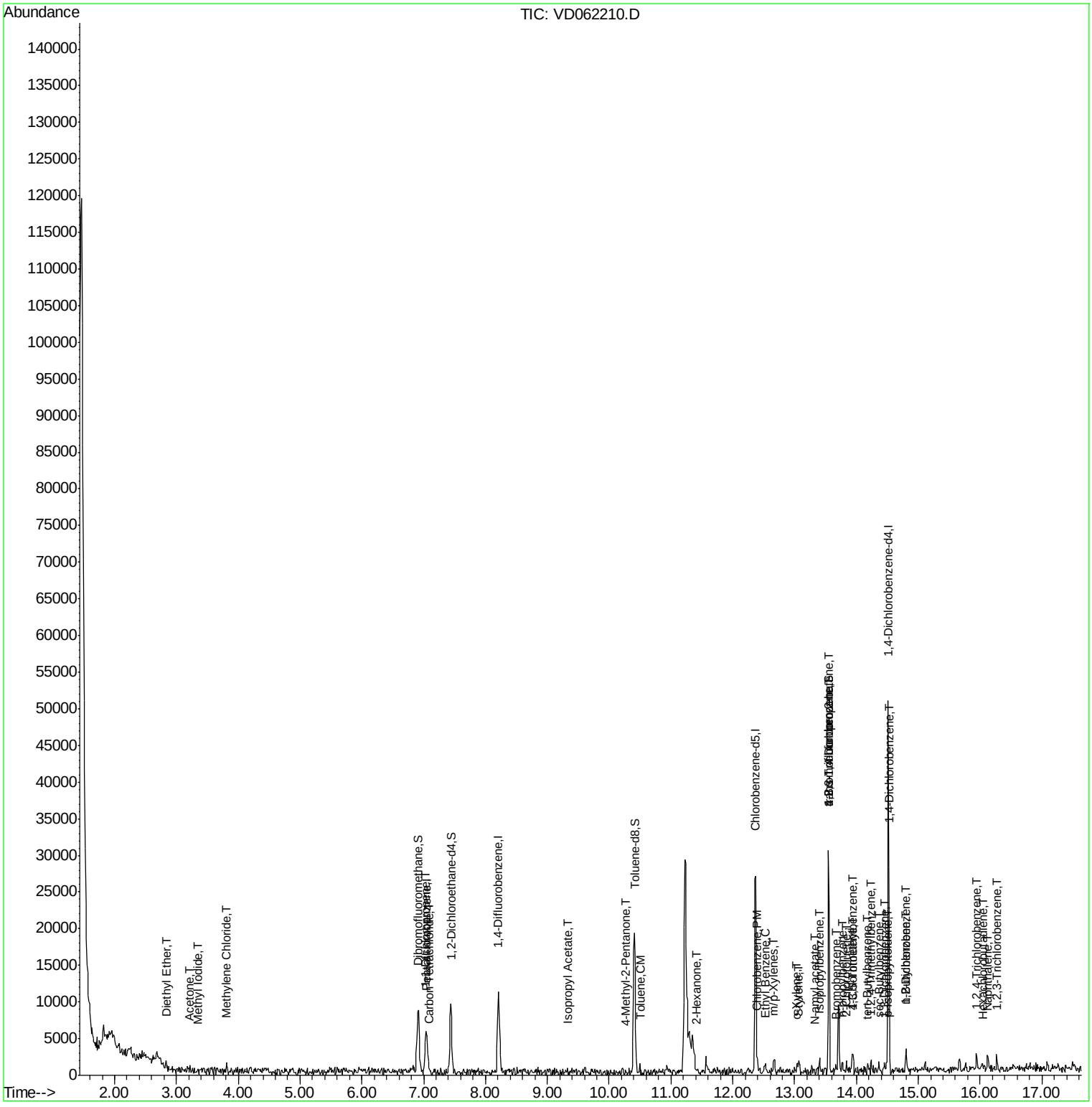
(#) = qualifier out of range (m) = manual integration (+) = signals summed

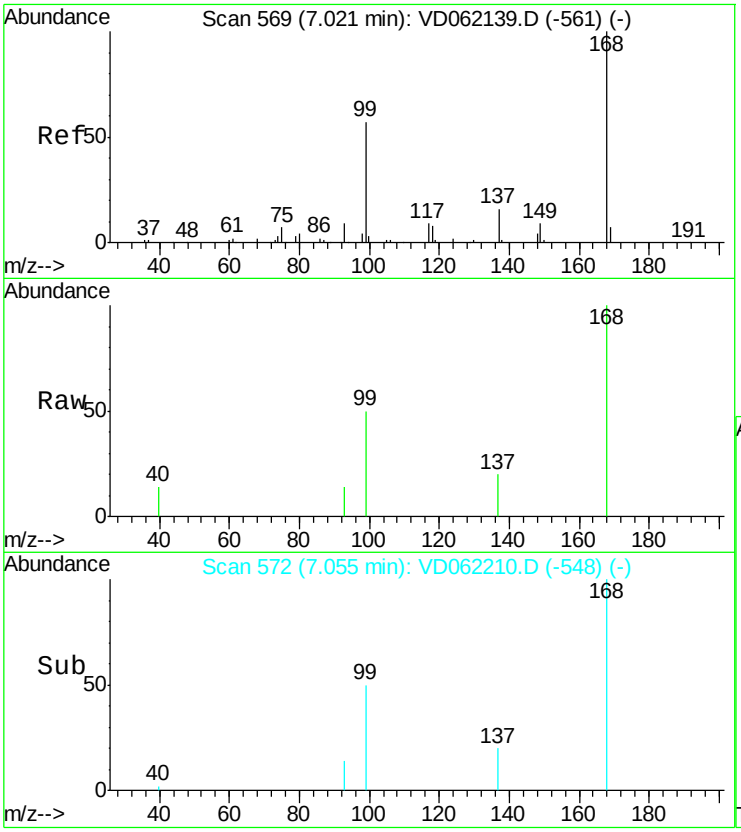
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD051019\
Data File : VD062210.D
Acq On : 10 May 2019 12:44
Operator : FY/SY
Sample : K2718-01RE
Misc : 6.53g/5mL/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Quant Time: May 10 23:31:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 14:26:29 2019
Response via : Initial Calibration



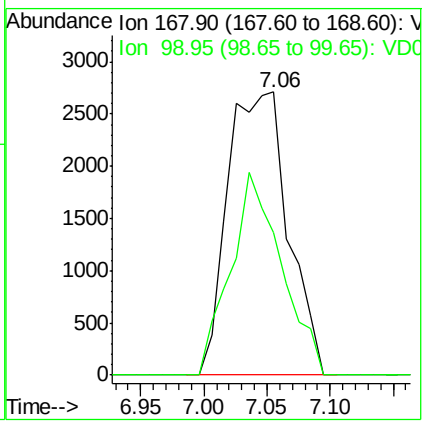


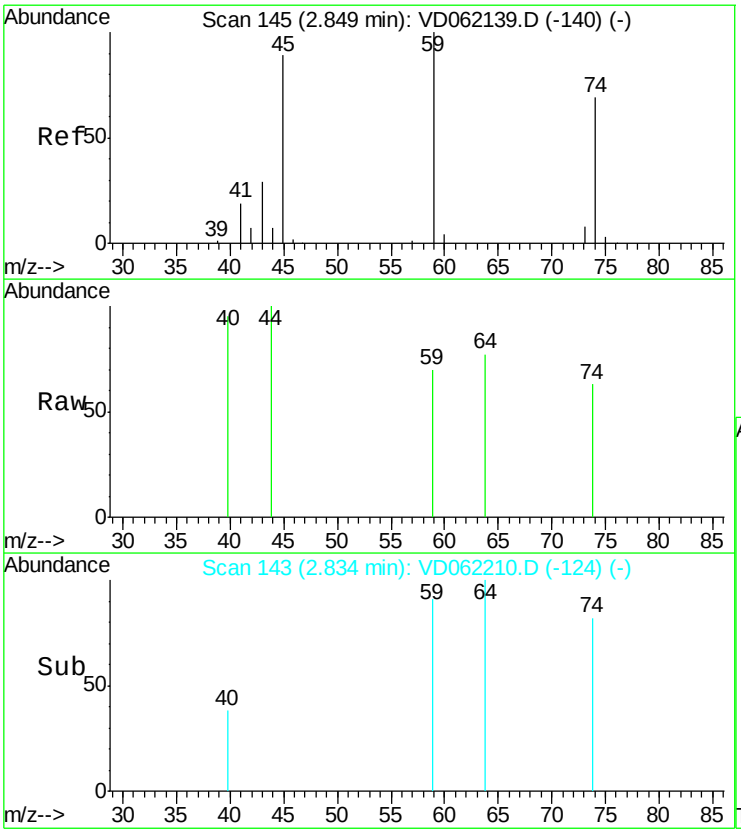
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.06 min Scan# 572
Delta R.T. 0.03 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion:168 Resp: 9033

Ion	Ratio	Lower	Upper
168	100		
99	50.3	46.5	69.7

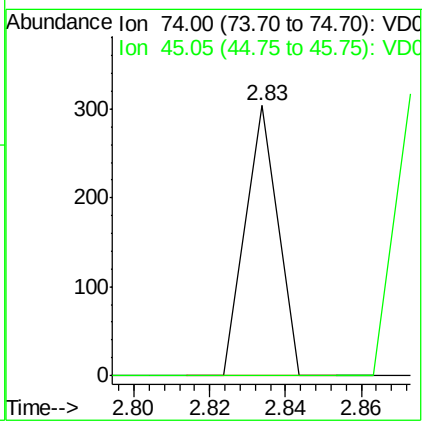


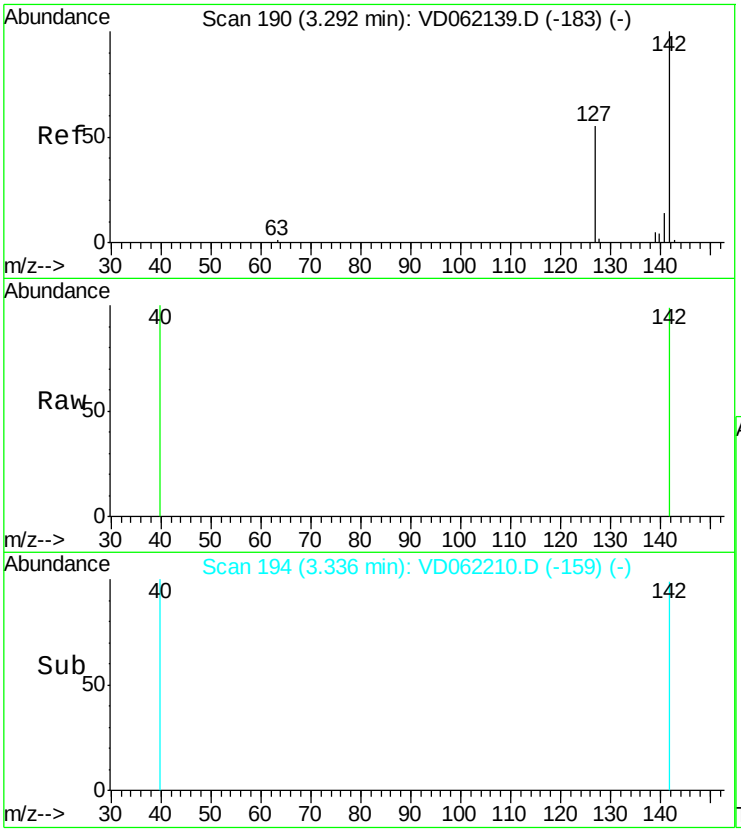


#8
Diethyl Ether
Concen: 7.782 ug/l
RT: 2.83 min Scan# 143
Delta R.T. -0.02 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion: 74 Resp: 179

Ion	Ratio	Lower	Upper
74	100		
45	0.0	56.9	170.7#



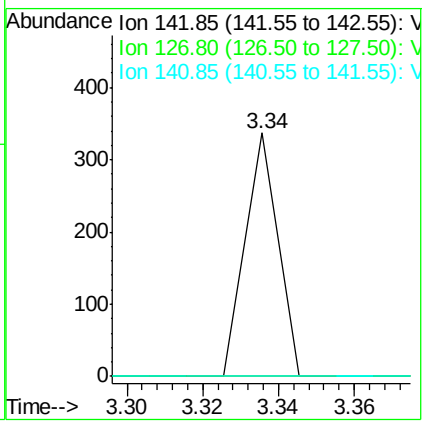


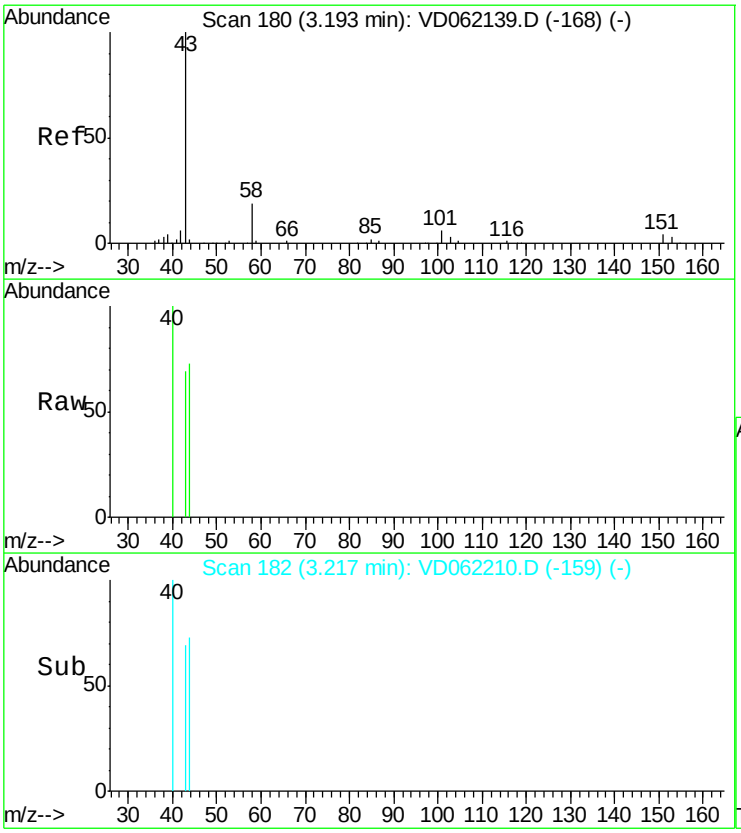
#10
Methyl Iodide
Concen: 1.459 ug/l
RT: 3.34 min Scan# 194
Delta R.T. 0.04 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument : MSVOA_D
ClientSampleId : P026-SS004-1218-01RE

Tgt Ion:142 Resp: 199

Ion	Ratio	Lower	Upper
142	100		
127	0.0	38.8	58.2#
141	0.0	11.4	17.0#

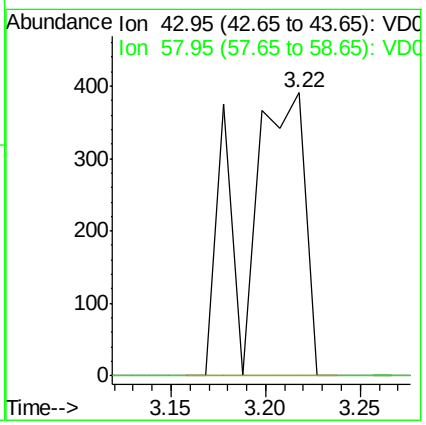


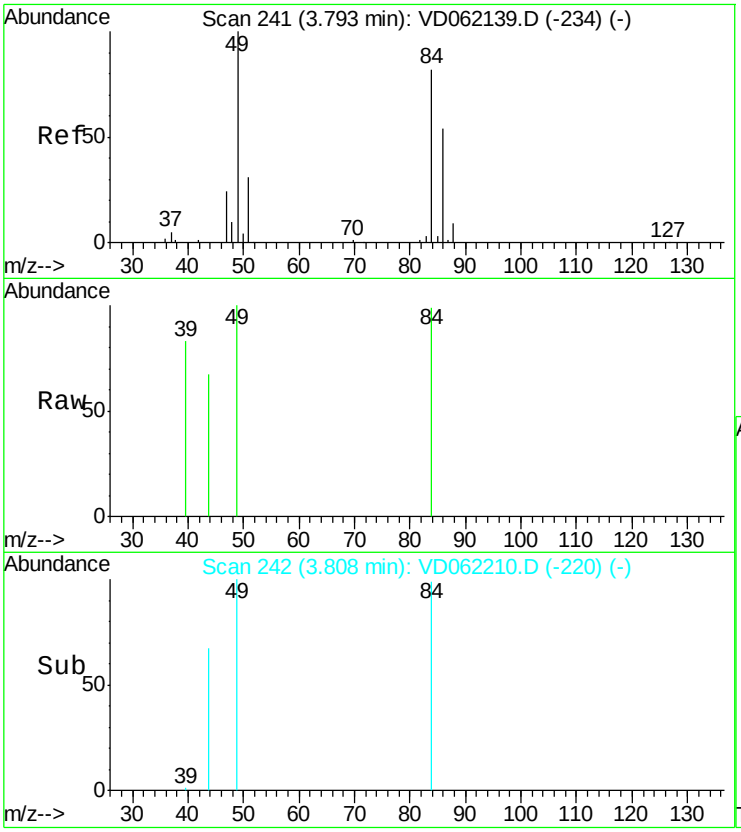


#16
Acetone
Concen: 49.477 ug/l
RT: 3.22 min Scan# 182
Delta R.T. 0.02 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion: 43 Resp: 871

Ion	Ratio	Lower	Upper
43	100		
58	0.0	19.9	29.9#



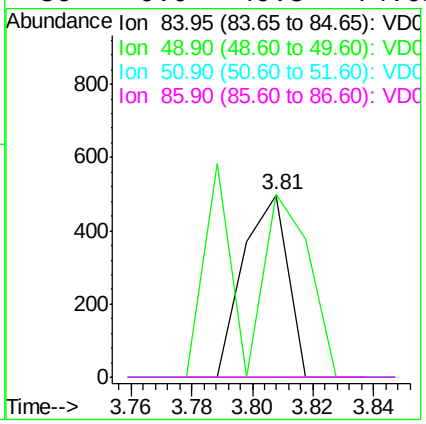


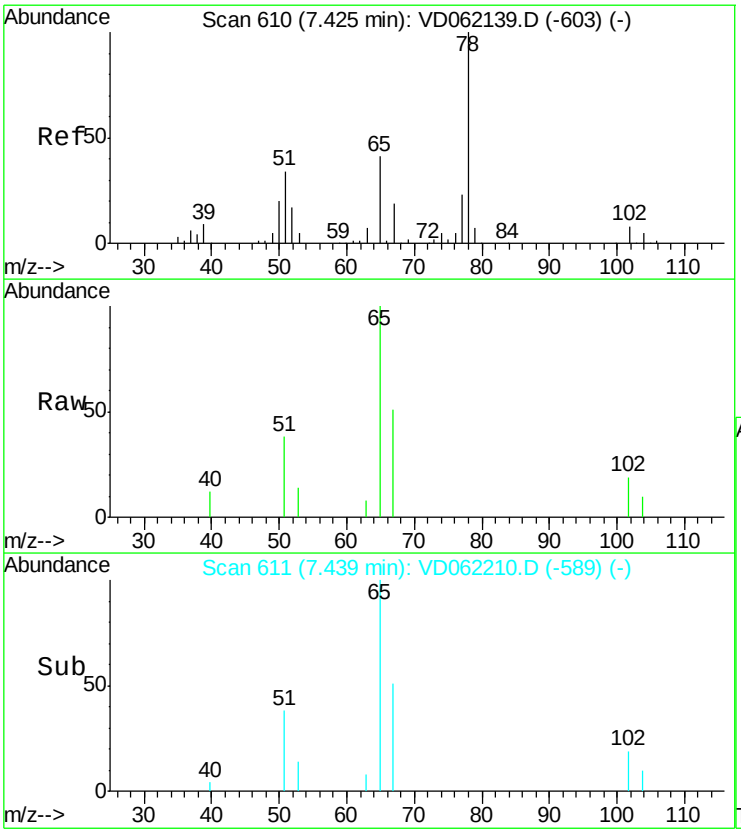
#20
Methylene Chloride
Concen: 6.979 ug/l
RT: 3.81 min Scan# 242
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion: 84 Resp: 513

Ion	Ratio	Lower	Upper
84	100		
49	100.8	94.0	141.0
51	0.0	29.0	43.4#
86	0.0	49.8	74.6#

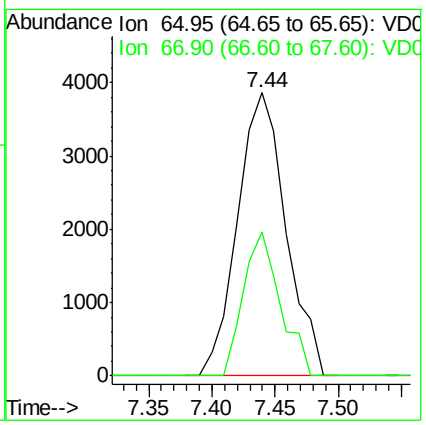


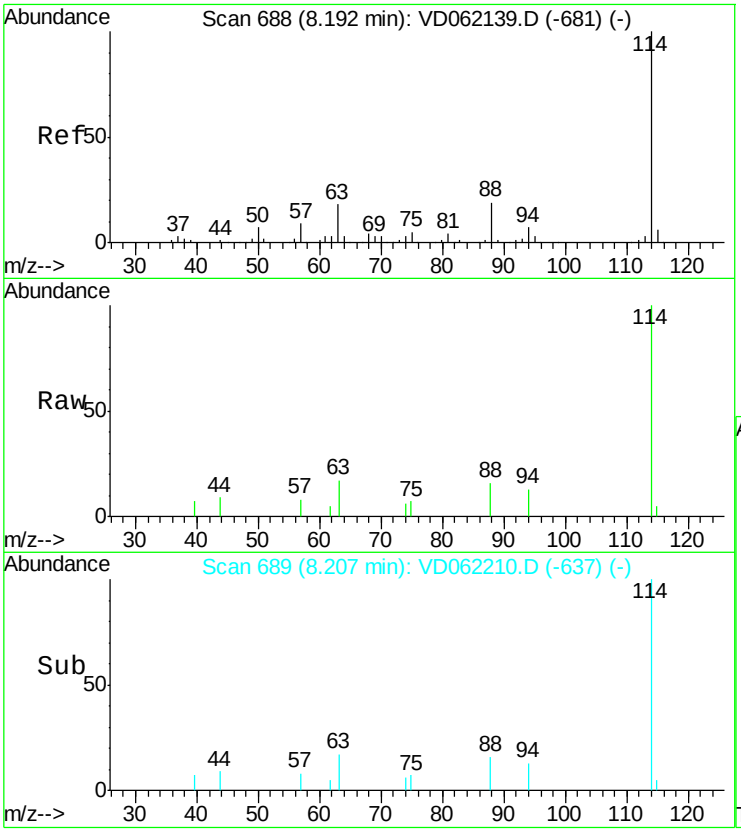


#33
1,2-Dichloroethane-d4
Concen: 122.557 ug/l
RT: 7.44 min Scan# 611
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion: 65 Resp: 10288

Ion	Ratio	Lower	Upper
65	100		
67	50.8	0.0	98.0



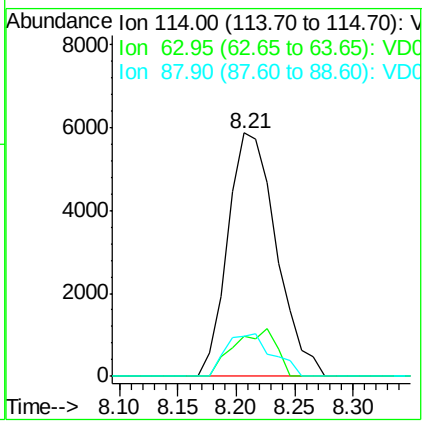


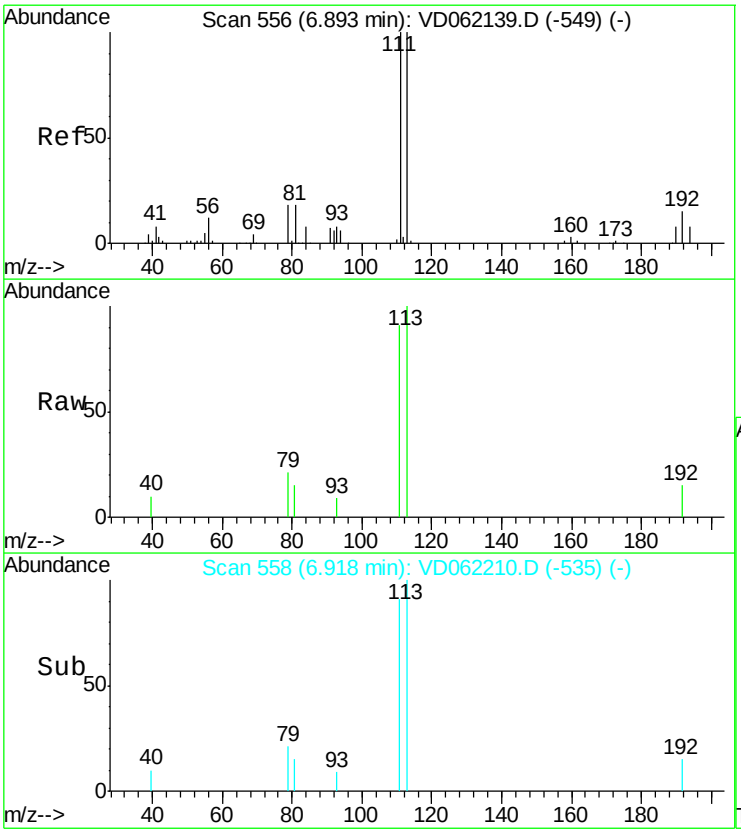
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.21 min Scan# 689
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion:114 Resp: 16894

Ion	Ratio	Lower	Upper
114	100		
63	16.7	0.0	32.4
88	16.4	0.0	33.6

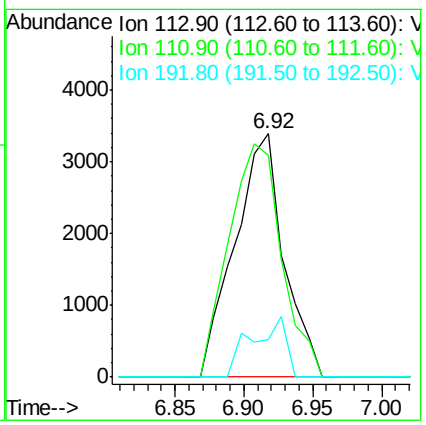


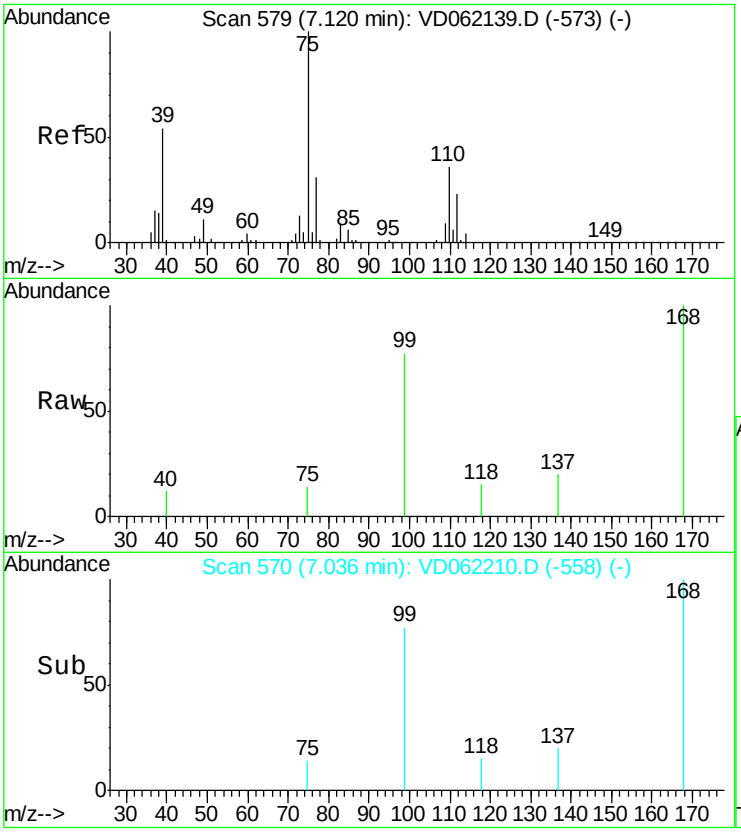


#35
Dibromofluoromethane
Concen: 60.133 ug/l
RT: 6.92 min Scan# 558
Delta R.T. 0.02 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:113 Resp: 8429

Ion	Ratio	Lower	Upper
113	100		
111	91.1	78.5	117.7
192	15.3	13.0	19.4



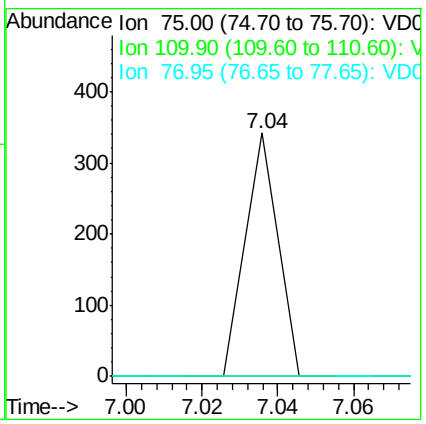


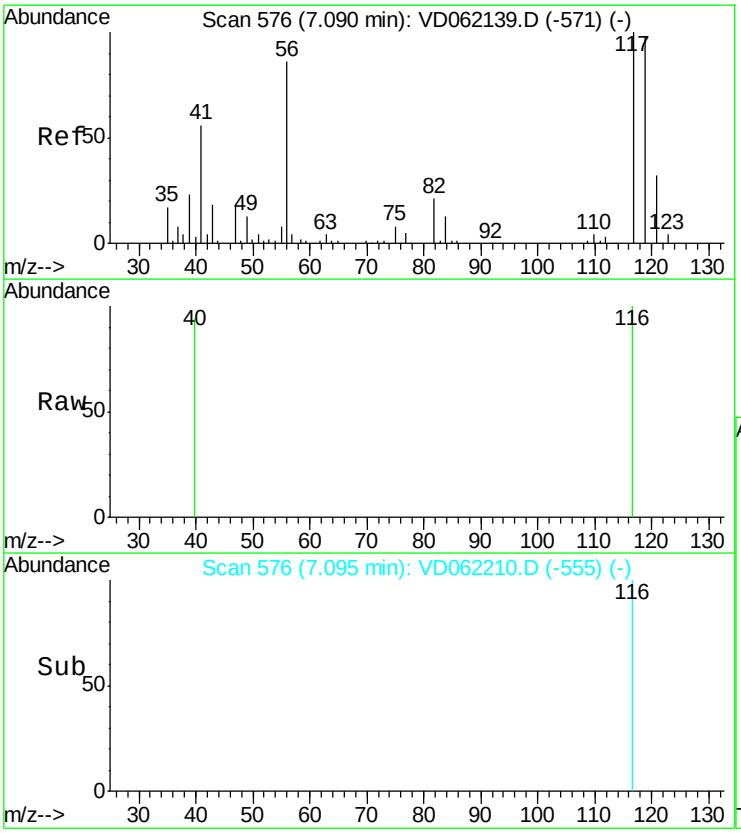
#36
1,1-Dichloropropene
Concen: 1.458 ug/l
RT: 7.04 min Scan# 570
Delta R.T. -0.08 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion: 75 Resp: 202

Ion	Ratio	Lower	Upper
75	100		
110	0.0	19.1	57.1#
77	0.0	25.6	38.4#

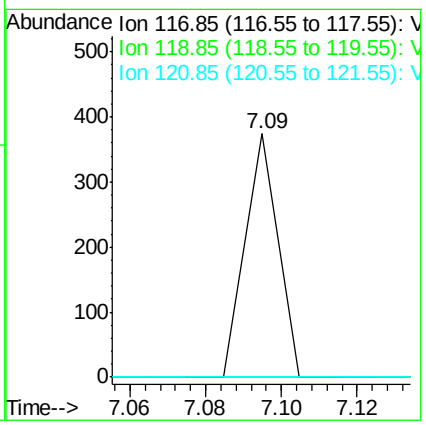


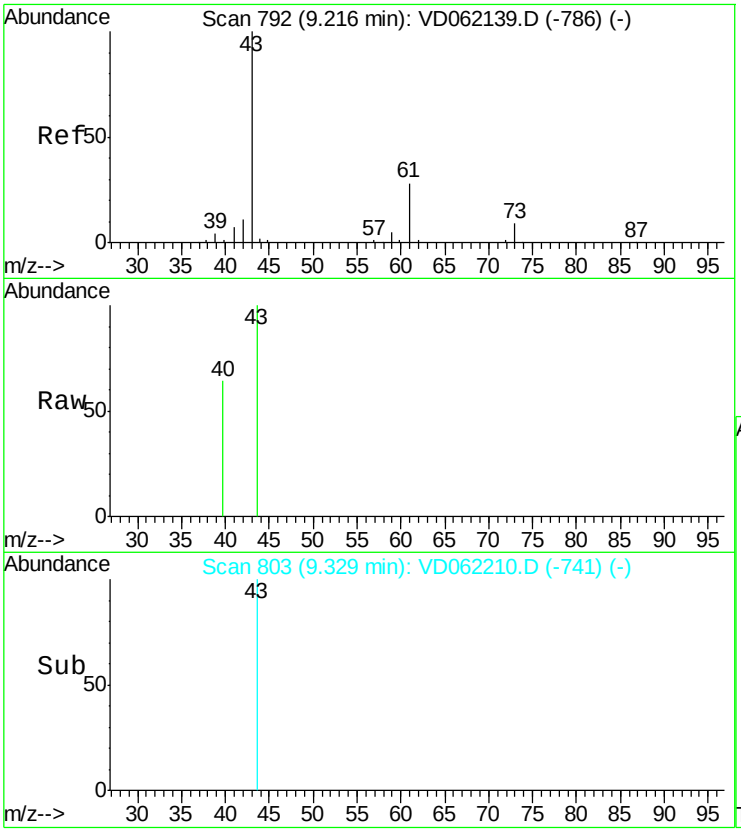


#38
Carbon Tetrachloride
Concen: 1.153 ug/l
RT: 7.09 min Scan# 576
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:117 Resp: 221

Ion	Ratio	Lower	Upper
117	100		
119	0.0	75.8	113.8#
121	0.0	25.9	38.9#



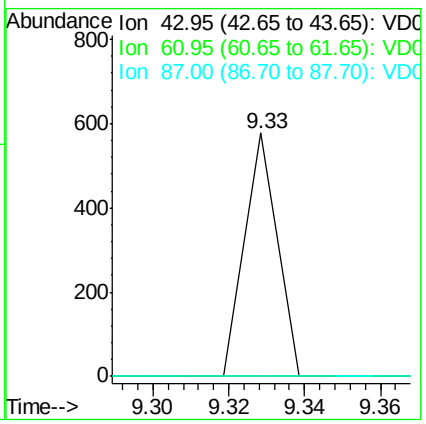


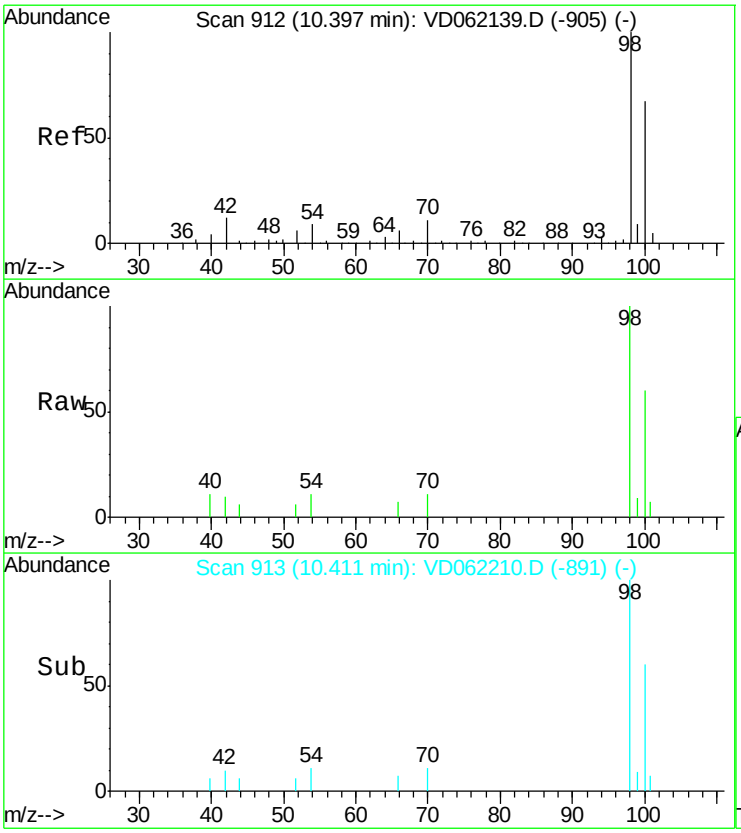
#43
Isopropyl Acetate
Concen: 4.093 ug/l
RT: 9.33 min Scan# 803
Delta R.T. 0.11 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion: 43 Resp: 341

Ion	Ratio	Lower	Upper
43	100		
61	0.0	25.1	37.7#
87	0.0	0.0	0.0

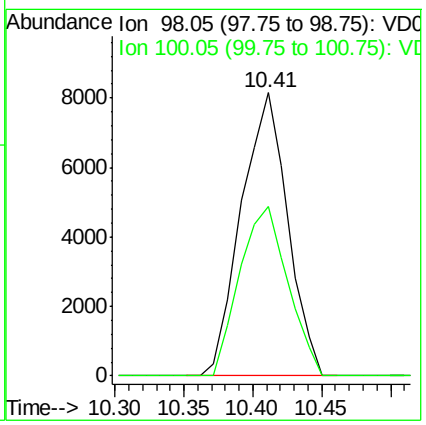


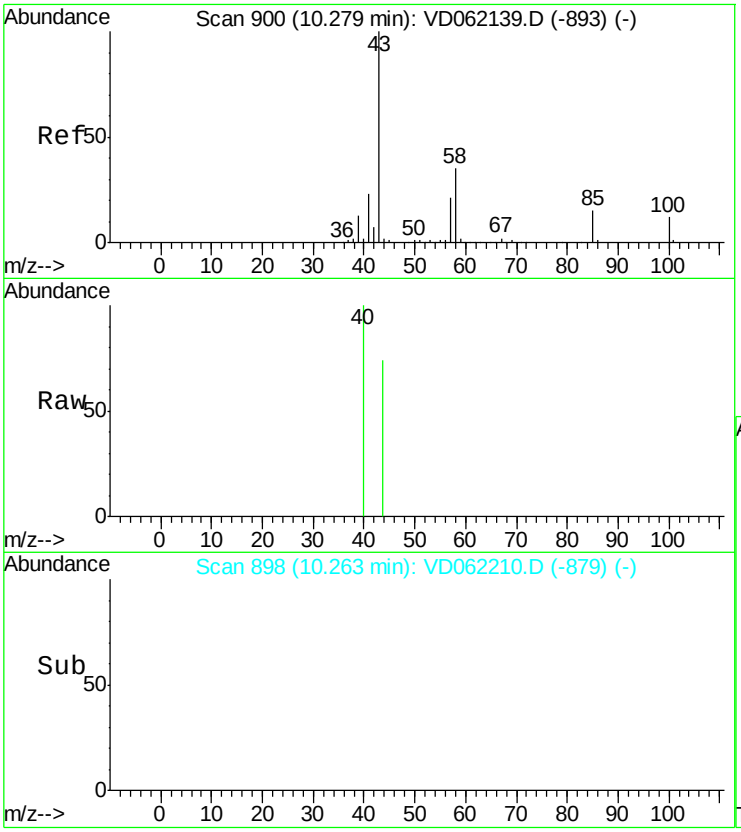


#50
Toluene-d8
Concen: 56.435 ug/l
RT: 10.41 min Scan# 913
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion: 98 Resp: 19073

Ion	Ratio	Lower	Upper
98	100		
100	59.9	53.8	80.8



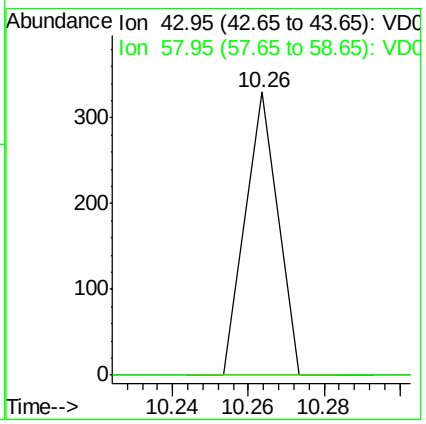


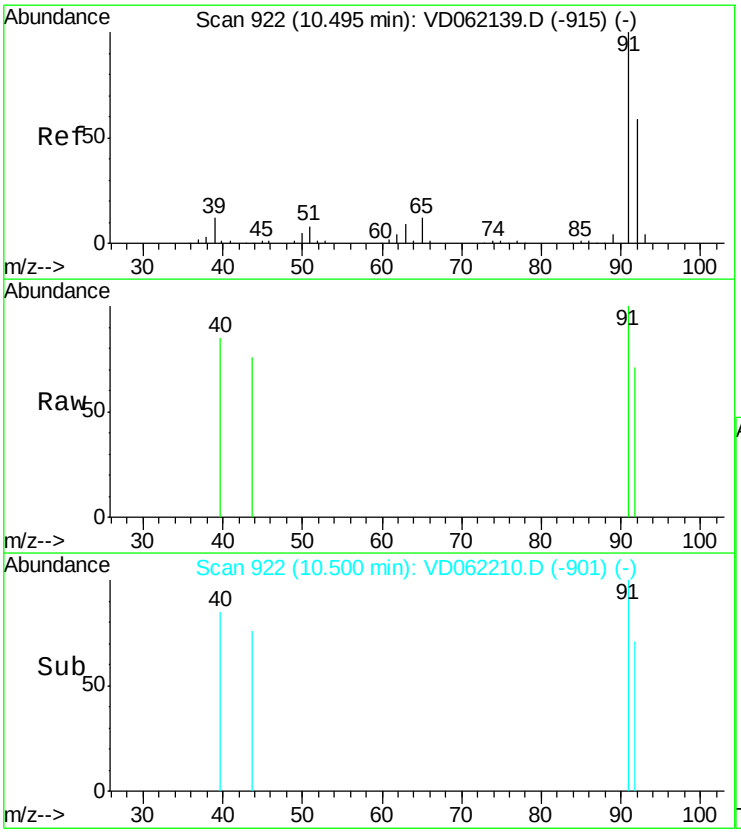
#51
4-Methyl-2-Pentanone
Concen: 3.641 ug/l
RT: 10.26 min Scan# 898
Delta R.T. -0.02 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion: 43 Resp: 195

Ion	Ratio	Lower	Upper
43	100		
58	0.0	30.4	45.6#

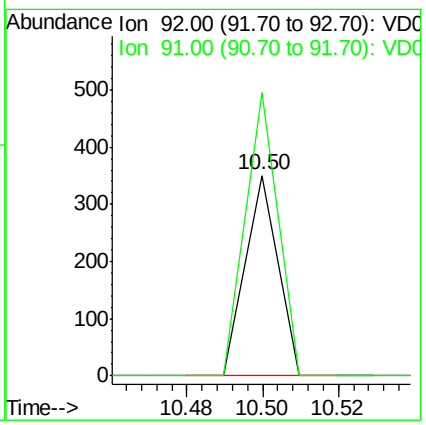


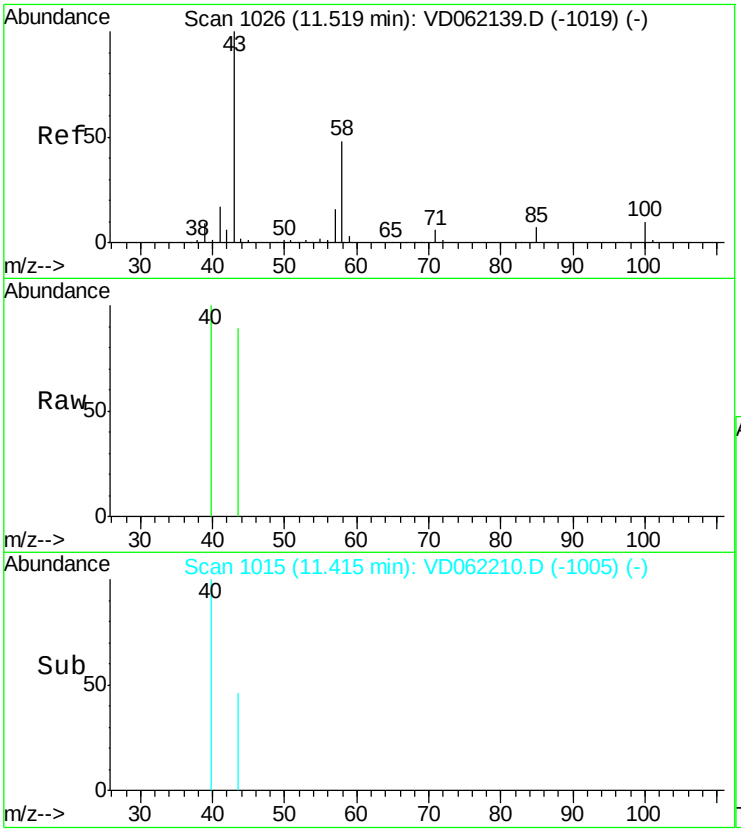


#52
Toluene
Concen: 1.017 ug/l
RT: 10.50 min Scan# 922
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion: 92 Resp: 207

Ion	Ratio	Lower	Upper
92	100		
91	241.4	136.6	204.8#



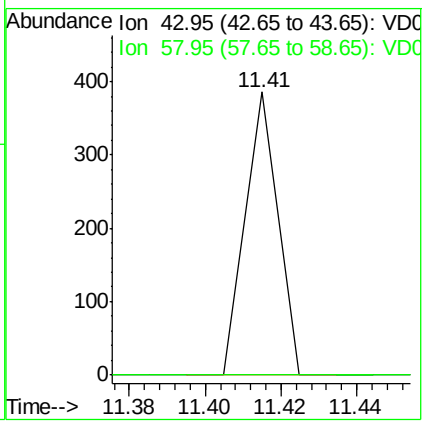


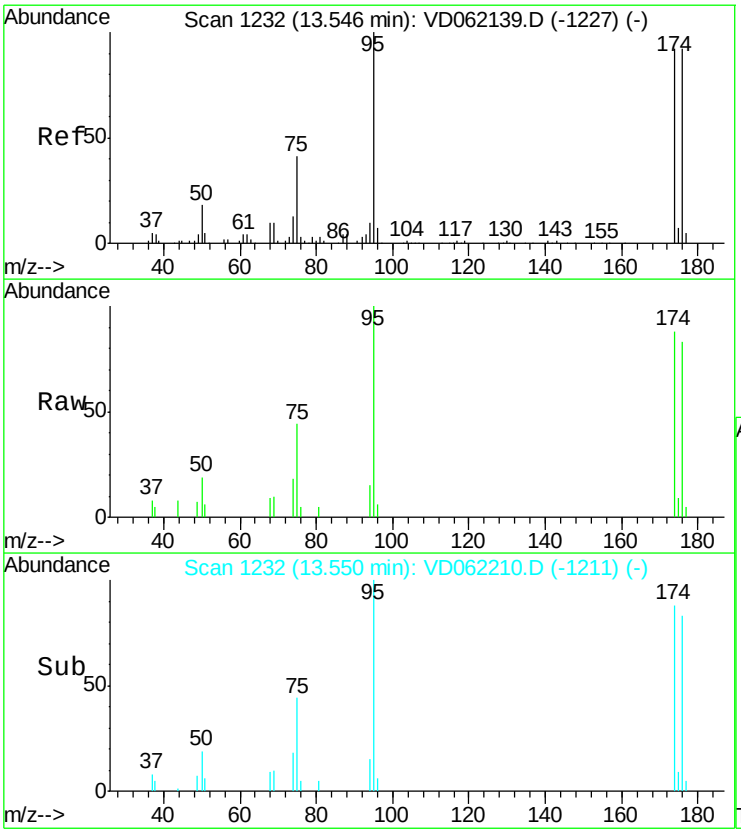
#59
2-Hexanone
Concen: 5.777 ug/l
RT: 11.41 min Scan# 1015
Delta R.T. -0.10 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion: 43 Resp: 228

Ion	Ratio	Lower	Upper
43	100		
58	0.0	25.4	76.4#

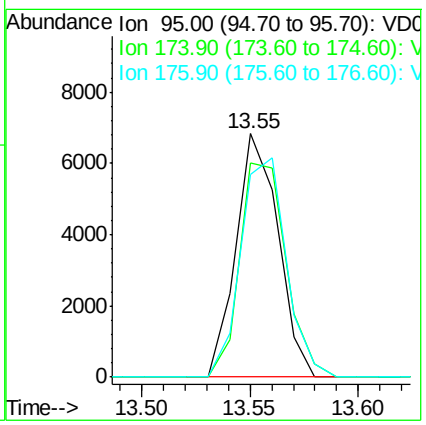


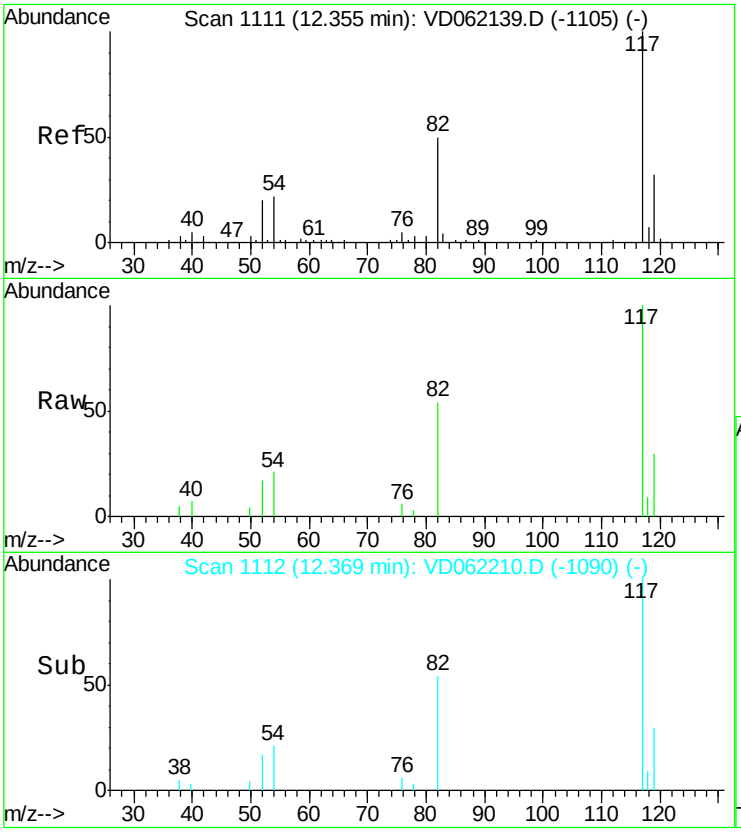


#62
4-Bromofluorobenzene
Concen: 67.826 ug/l
RT: 13.55 min Scan# 1232
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion: 95 Resp: 9205

Ion	Ratio	Lower	Upper
95	100		
174	87.8	0.0	181.8
176	83.5	0.0	174.4



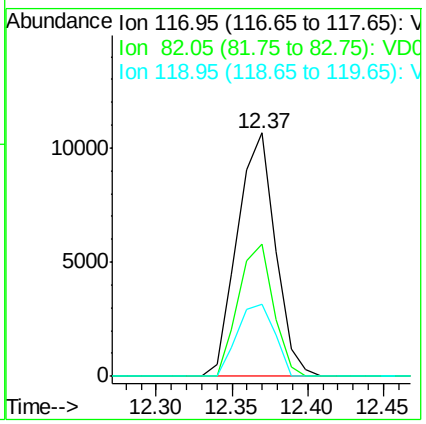


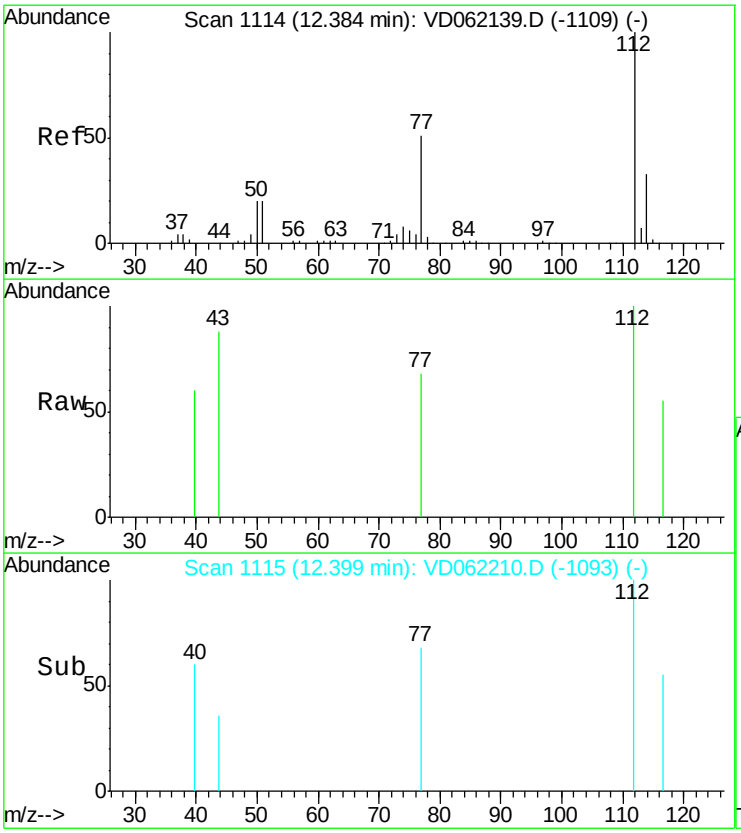
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 12.37 min Scan# 1112
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument : MSVOA_D
ClientSampleId : P026-SS004-1218-01RE

Tgt Ion:117 Resp: 18671

Ion	Ratio	Lower	Upper
117	100		
82	54.4	36.2	54.2#
119	29.5	26.2	39.4

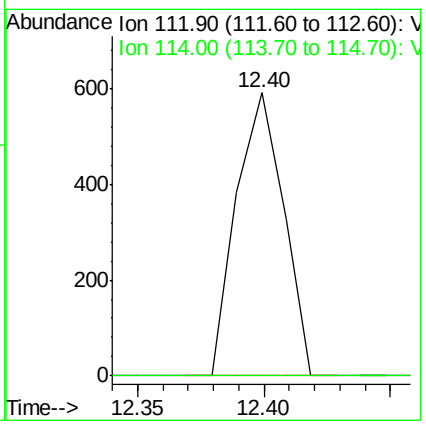


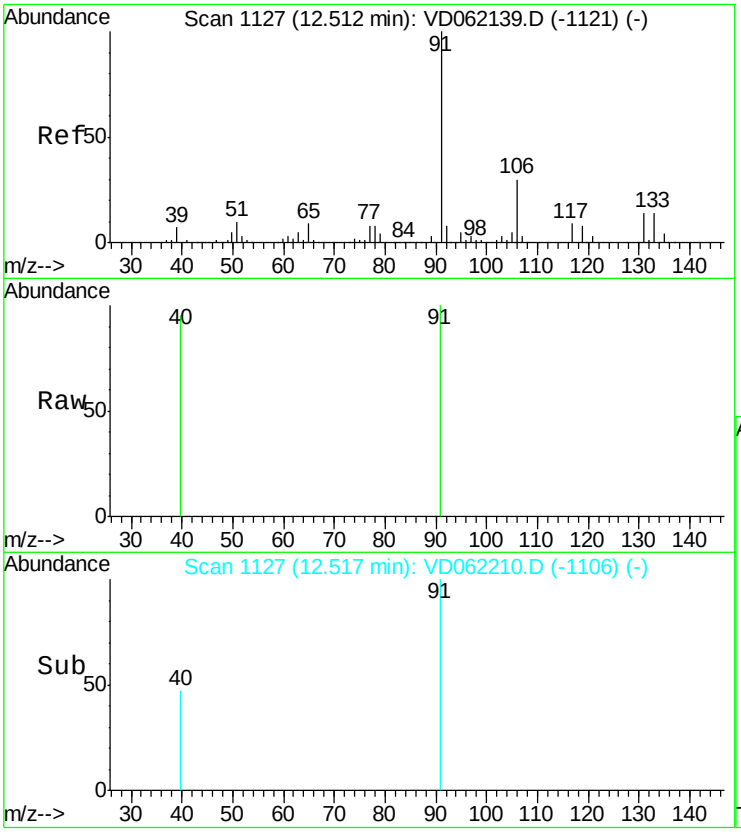


#65
Chlorobenzene
Concen: 2.211 ug/l
RT: 12.40 min Scan# 1115
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:112 Resp: 769

Ion	Ratio	Lower	Upper
112	100		
114	0.0	25.8	38.8#



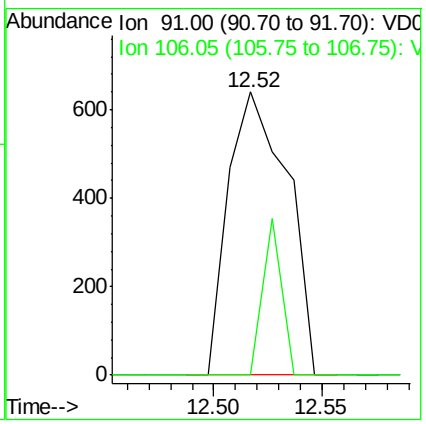


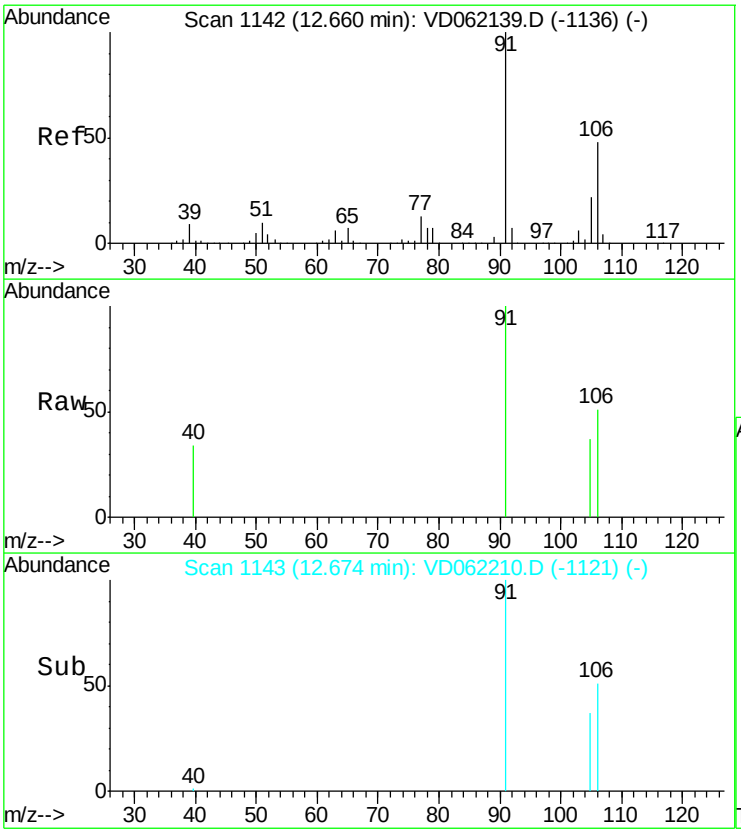
#67
Ethyl Benzene
Concen: 2.084 ug/l
RT: 12.52 min Scan# 1127
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion: 91 Resp: 1213

Ion	Ratio	Lower	Upper
91	100		
106	0.0	24.7	37.1#

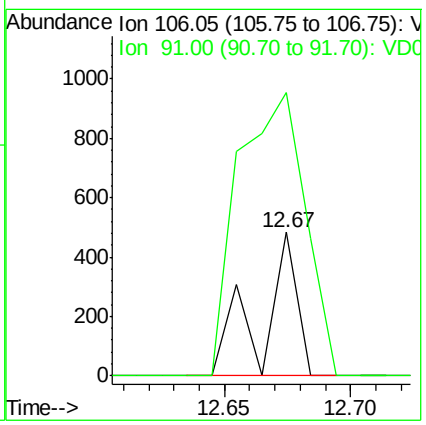


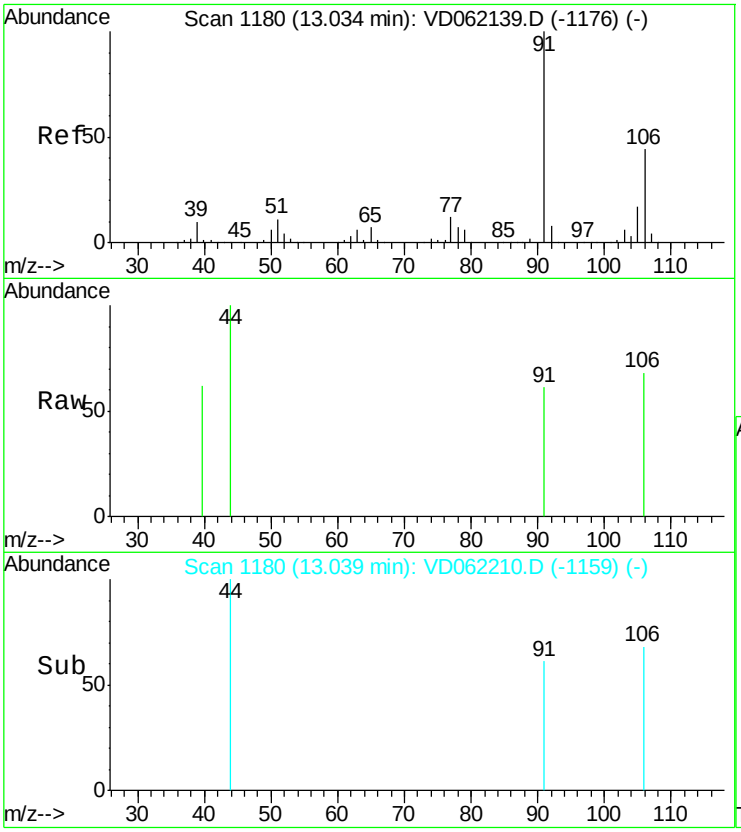


#68
m/p-Xylenes
Concen: 2.205 ug/l
RT: 12.67 min Scan# 1143
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:106 Resp: 467

Ion	Ratio	Lower	Upper
106	100		
91	197.3	164.0	246.0



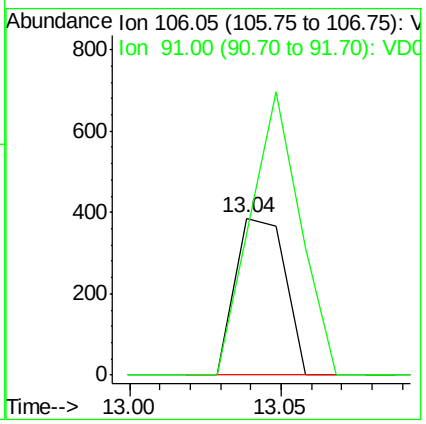


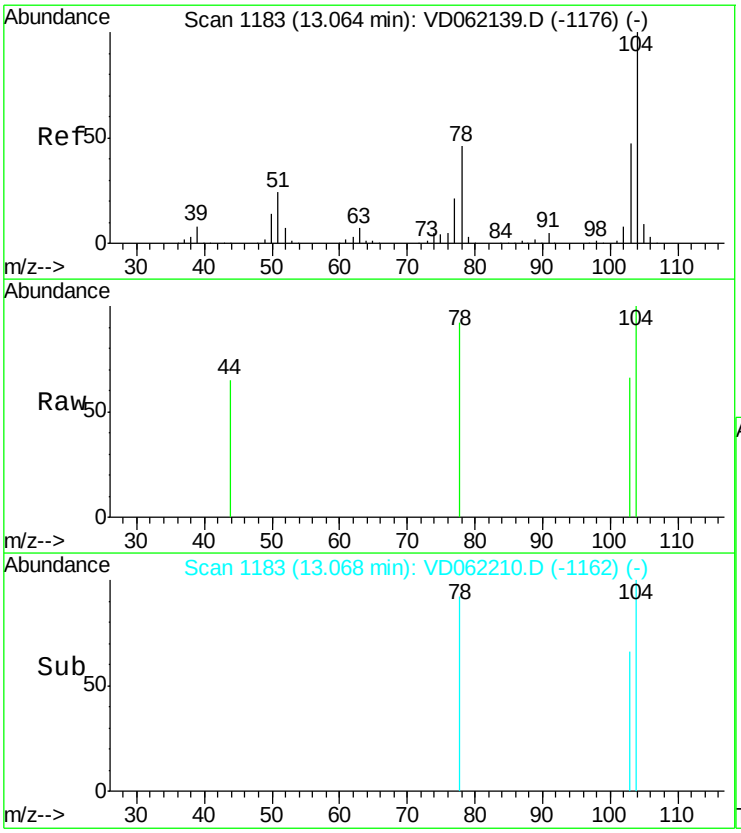
#69
o-Xylene
Concen: 2.255 ug/l
RT: 13.04 min Scan# 1180
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion:106 Resp: 444

Ion	Ratio	Lower	Upper
106	100		
91	90.1	106.7	319.9#

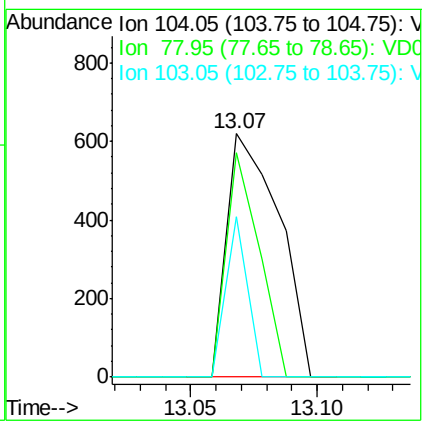


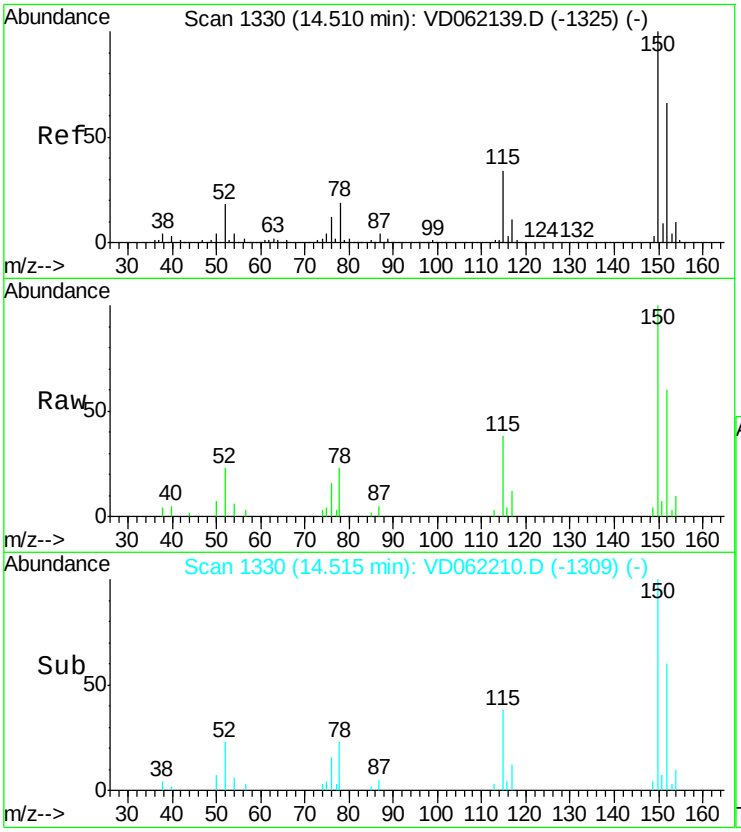


#70
Styrene
Concen: 2.668 ug/l
RT: 13.07 min Scan# 1183
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:104 Resp: 890

Ion	Ratio	Lower	Upper
104	100		
78	92.3	35.4	53.2#
103	65.8	37.5	56.3#



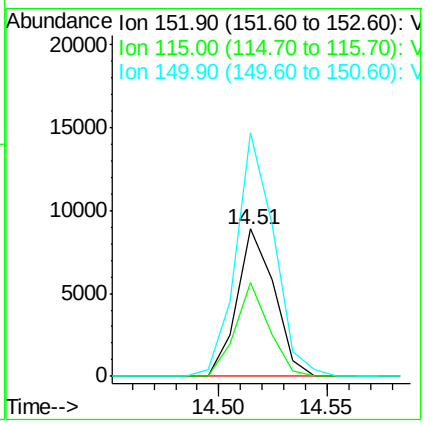


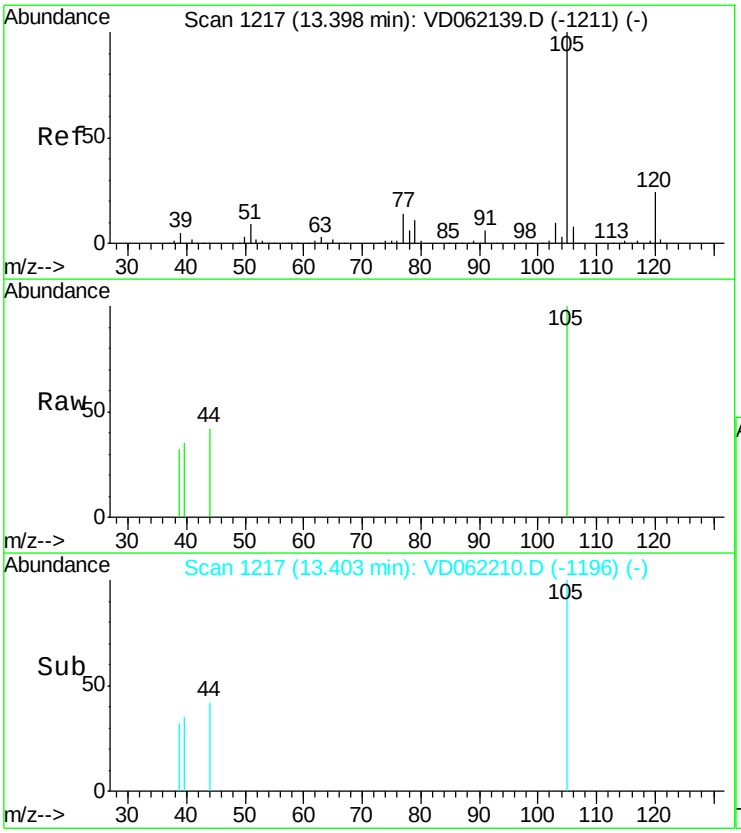
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 14.51 min Scan# 1330
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion:152 Resp: 10721

Ion	Ratio	Lower	Upper
152	100		
115	63.5	30.9	92.7
150	165.5	0.0	314.8

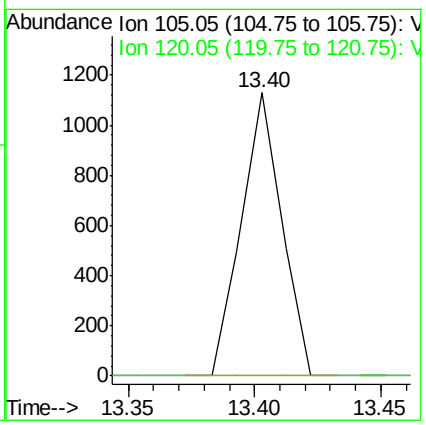


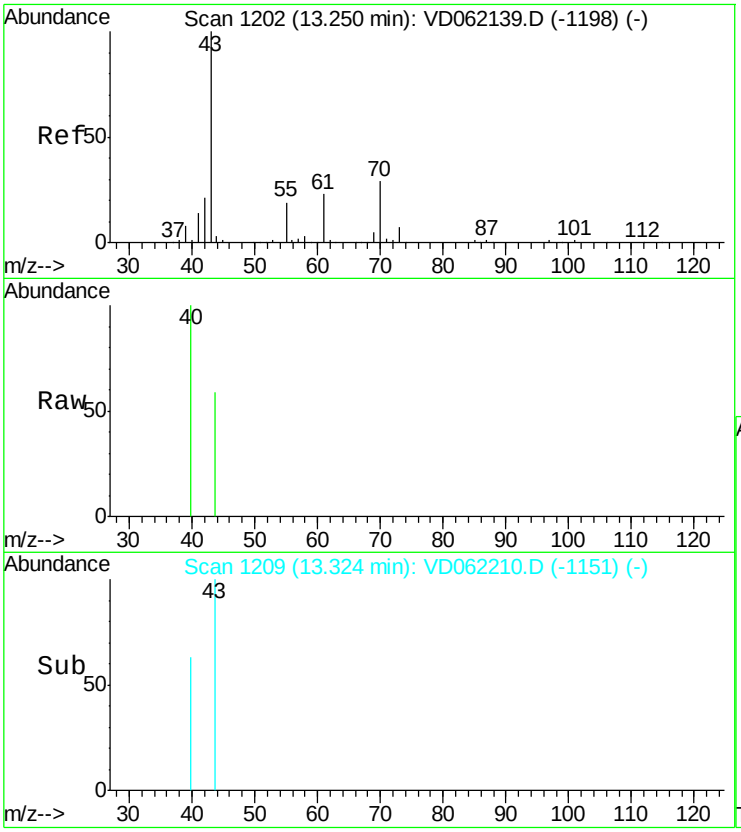


#73
Isopropylbenzene
Concen: 1.956 ug/l
RT: 13.40 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:105 Resp: 1257

Ion	Ratio	Lower	Upper
105	100		
120	0.0	12.0	36.1#



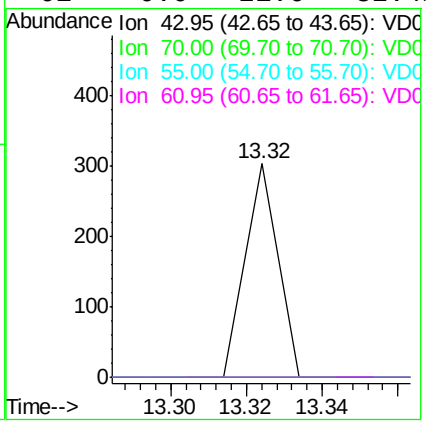


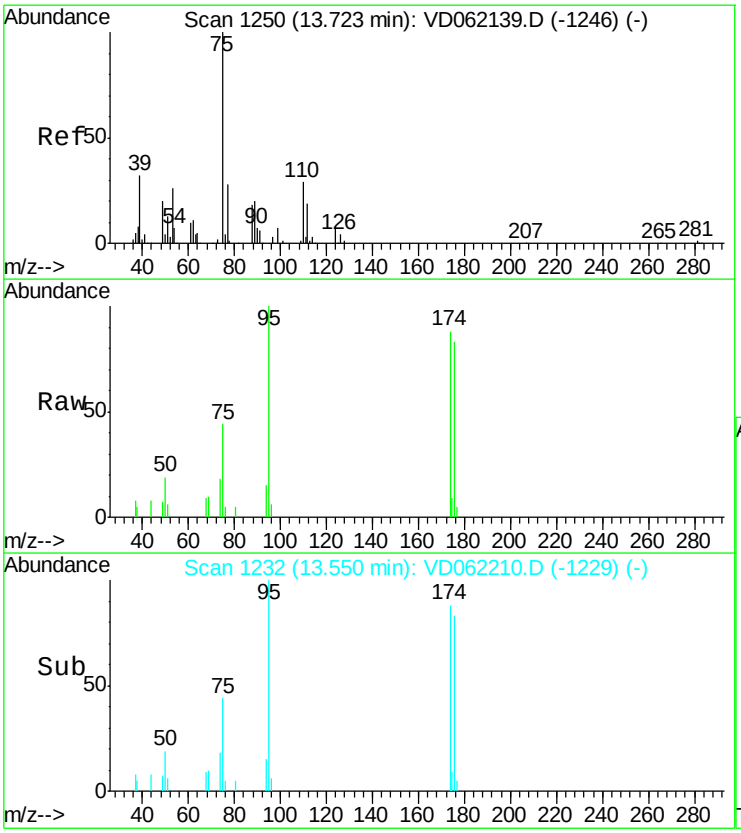
#74
N-amyl acetate
Concen: 1.068 ug/l
RT: 13.32 min Scan# 1209
Delta R.T. 0.07 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument : MSVOA_D
ClientSampleId : P026-SS004-1218-01RE

Tgt Ion: 43 Resp: 180

Ion	Ratio	Lower	Upper
43	100		
70	0.0	24.2	36.4#
55	0.0	16.0	24.0#
61	0.0	21.6	32.4#

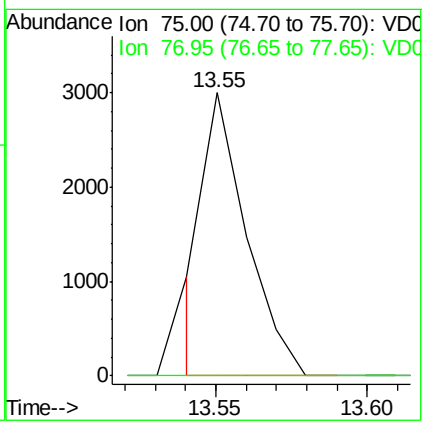


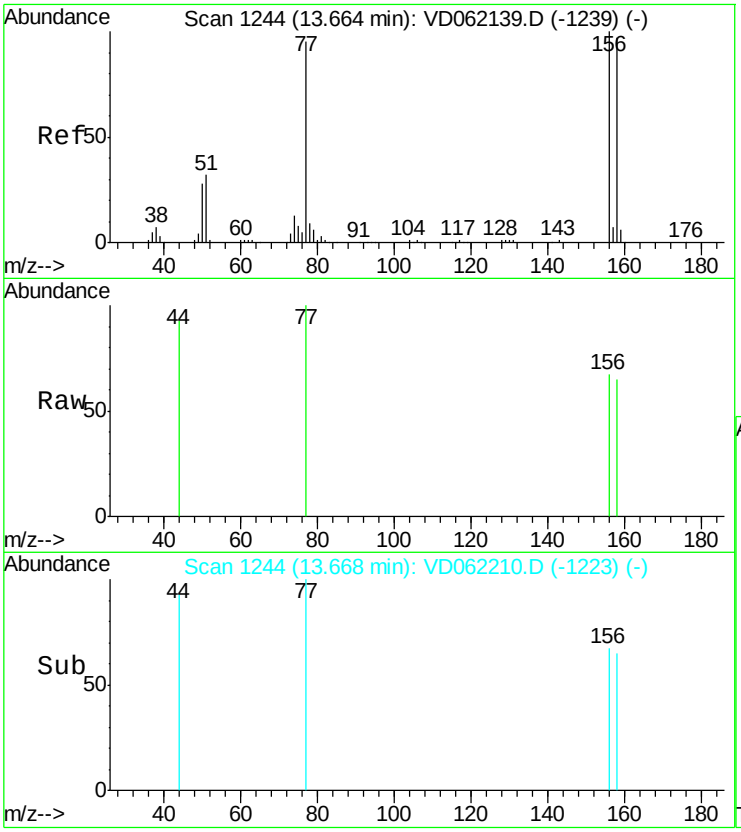


#76
1,2,3-Trichloropropane
Concen: 22.957 ug/l
RT: 13.55 min Scan# 1232
Delta R.T. -0.17 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion: 75 Resp: 2925

Ion	Ratio	Lower	Upper
75	100		
77	0.0	16.4	49.4#



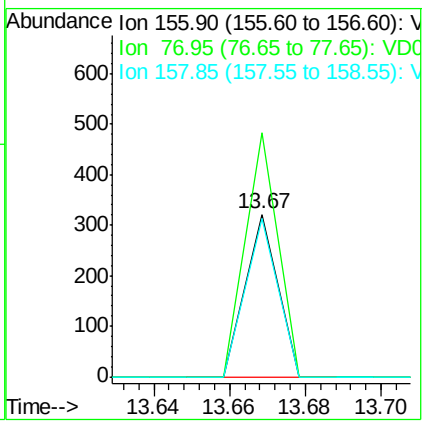


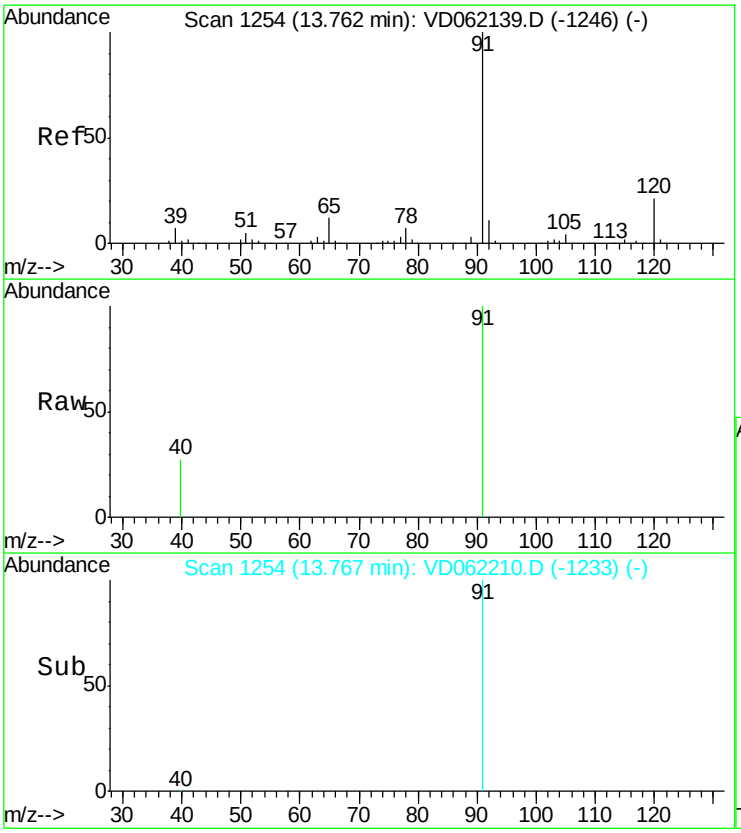
#77
Bromobenzene
Concen: 1.056 ug/l
RT: 13.67 min Scan# 1244
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument : MSVOA_D
ClientSampleId : P026-SS004-1218-01RE

Tgt Ion:156 Resp: 190

Ion	Ratio	Lower	Upper
156	100		
77	150.0	53.1	159.4
158	97.2	49.4	148.0

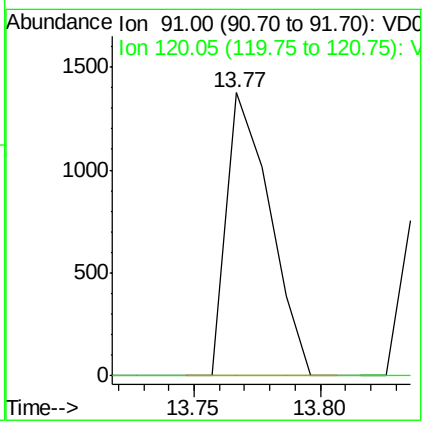


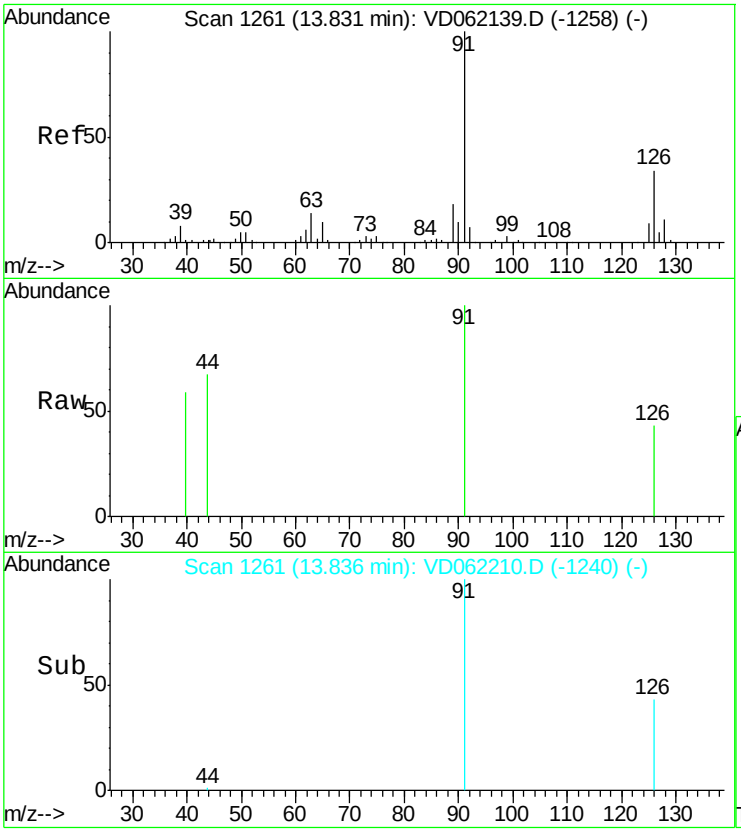


#78
n-propylbenzene
Concen: 2.143 ug/l
RT: 13.77 min Scan# 1254
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion: 91 Resp: 1643

Ion	Ratio	Lower	Upper
91	100		
120	0.0	11.1	33.1#



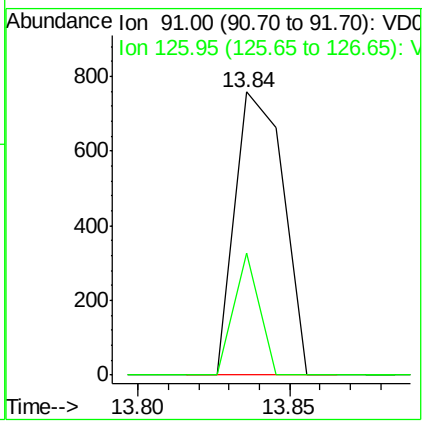


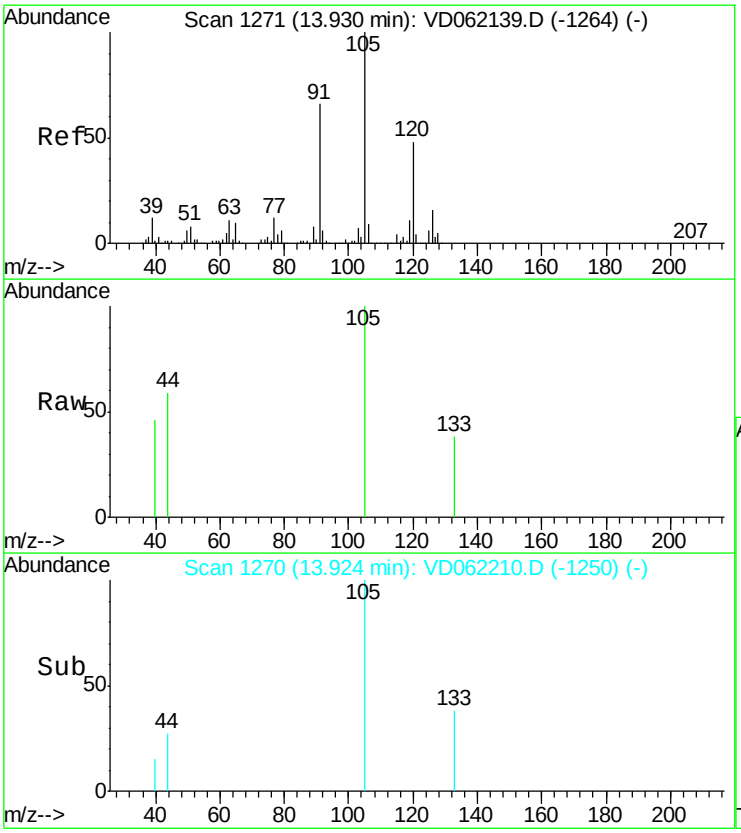
#79
2-Chlorotoluene
Concen: 1.911 ug/l
RT: 13.84 min Scan# 1261
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument : MSVOA_D
ClientSampleId : P026-SS004-1218-01RE

Tgt Ion: 91 Resp: 839

Ion	Ratio	Lower	Upper
91	100		
126	43.1	18.6	55.8

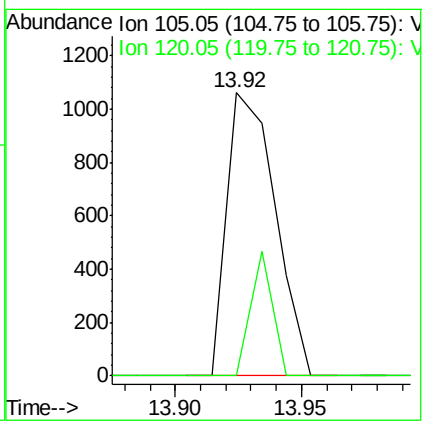


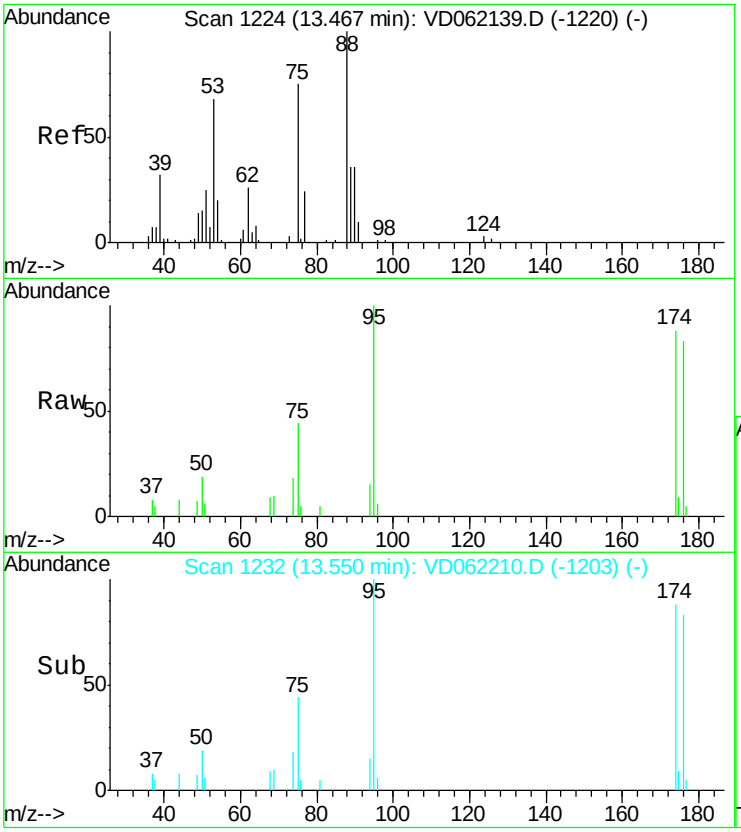


#80
1,3,5-Trimethylbenzene
Concen: 2.600 ug/l
RT: 13.92 min Scan# 1270
Delta R.T. -0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:105 Resp: 1407

Ion	Ratio	Lower	Upper
105	100		
120	0.0	24.0	72.0#



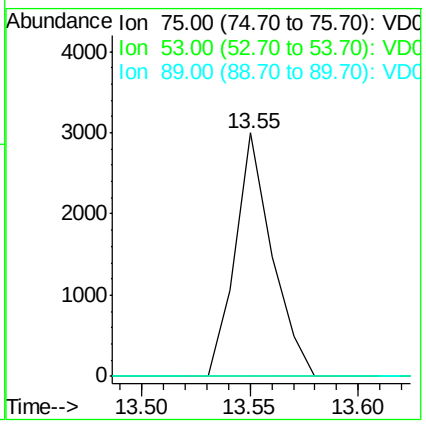


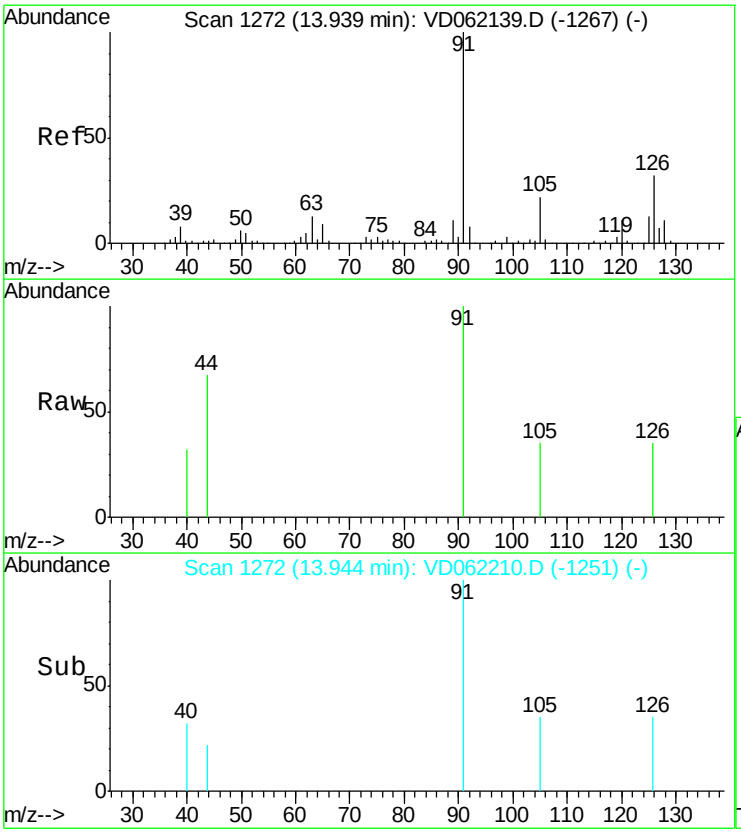
#81
trans-1,4-Dichloro-2-butene
Concen: 98.641 ug/l
RT: 13.55 min Scan# 1232
Delta R.T. 0.08 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion: 75 Resp: 3548

Ion	Ratio	Lower	Upper
75	100		
53	0.0	65.8	98.8#
89	0.0	35.0	52.6#

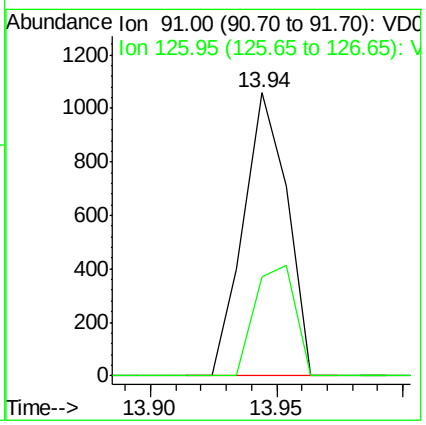


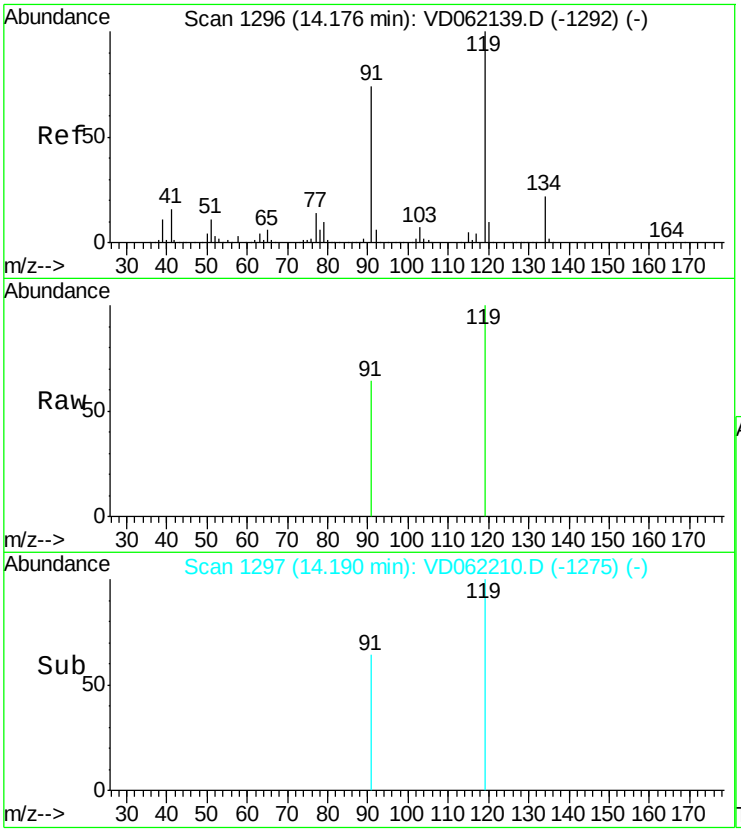


#82
4-Chlorotoluene
Concen: 2.476 ug/l
RT: 13.94 min Scan# 1272
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion: 91 Resp: 1279

Ion	Ratio	Lower	Upper
91	100		
126	35.1	19.1	57.5



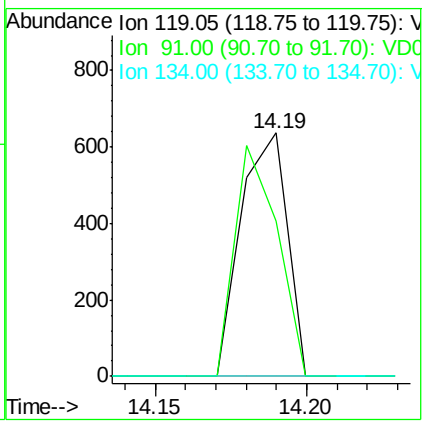


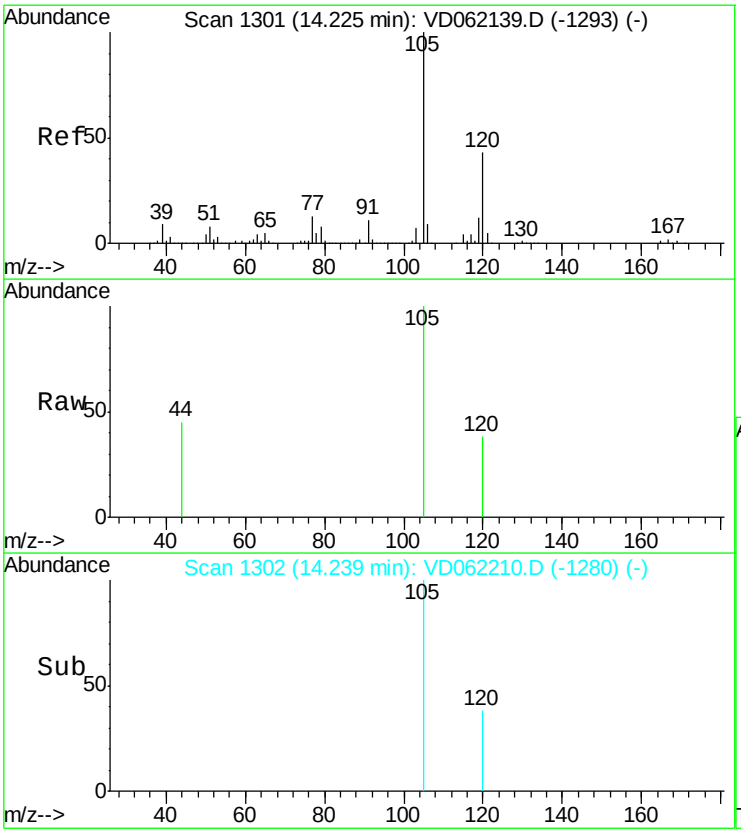
#83
tert-Butylbenzene
Concen: 1.125 ug/l
RT: 14.19 min Scan# 1297
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument : MSVOA_D
ClientSampleId : P026-SS004-1218-01RE

Tgt Ion:119 Resp: 684

Ion	Ratio	Lower	Upper
119	100		
91	63.9	34.2	102.6
134	0.0	12.0	36.0#

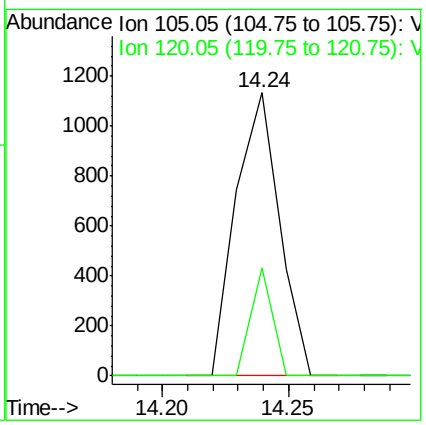


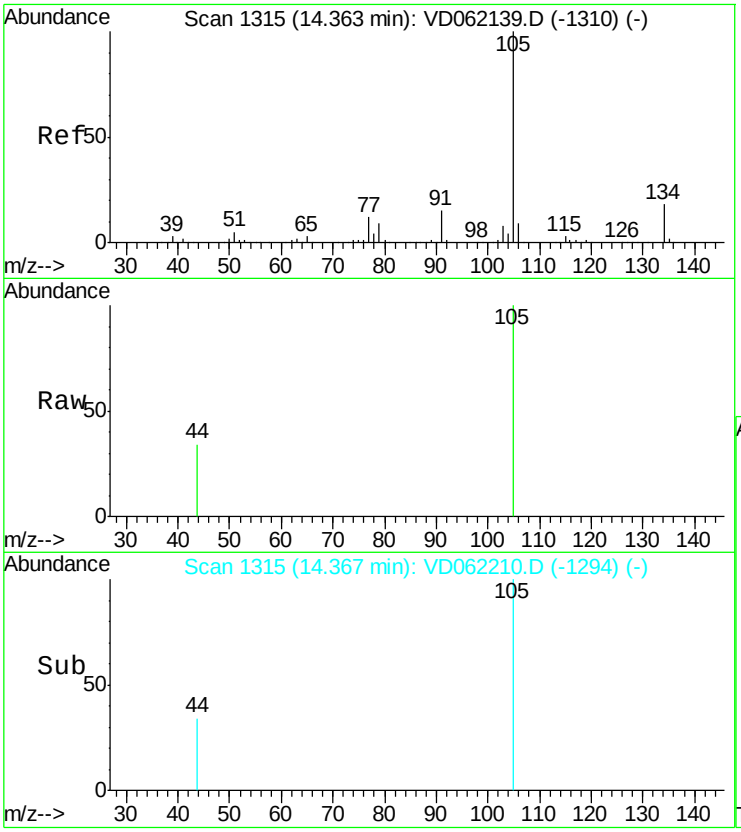


#84
1,2,4-Trimethylbenzene
Concen: 2.506 ug/l
RT: 14.24 min Scan# 1302
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:105 Resp: 1361

Ion	Ratio	Lower	Upper
105	100		
120	38.4	23.1	69.2



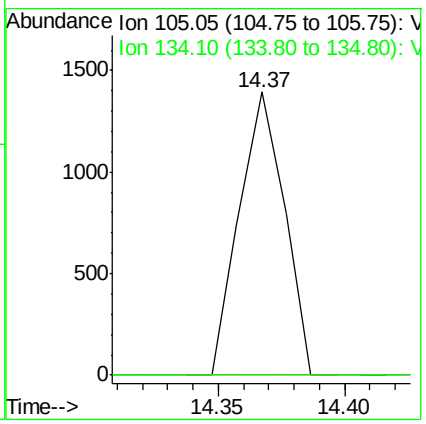


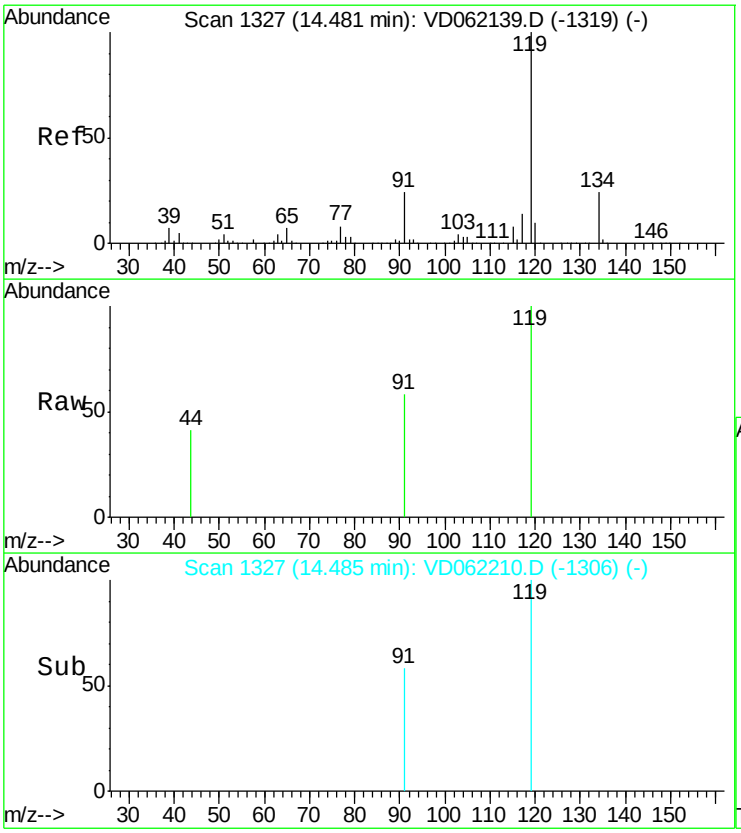
#85
sec-Butylbenzene
Concen: 2.594 ug/l
RT: 14.37 min Scan# 1315
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion:105 Resp: 1730

Ion	Ratio	Lower	Upper
105	100		
134	0.0	8.9	26.7#

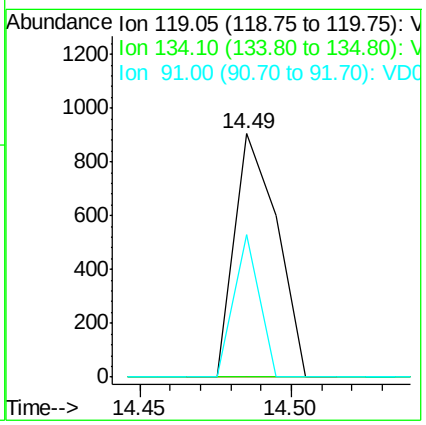


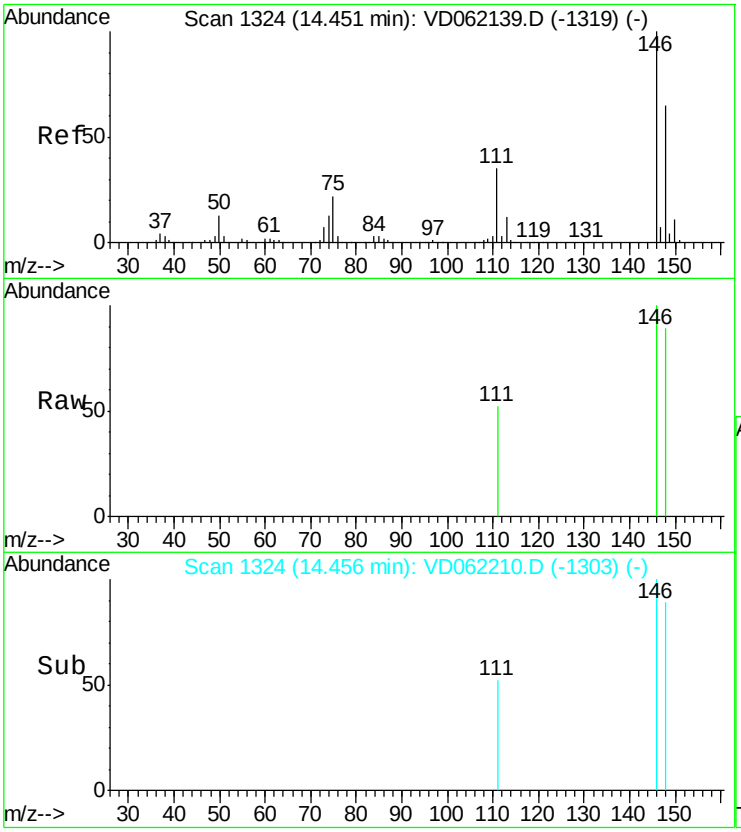


#86
p-Isopropyltoluene
Concen: 1.492 ug/l
RT: 14.49 min Scan# 1327
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:119 Resp: 889

Ion	Ratio	Lower	Upper
119	100		
134	0.0	12.8	38.3#
91	58.5	10.7	32.1#



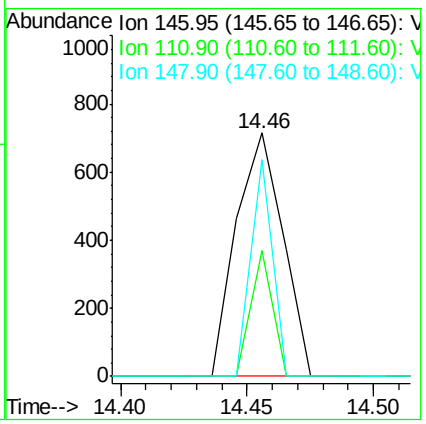


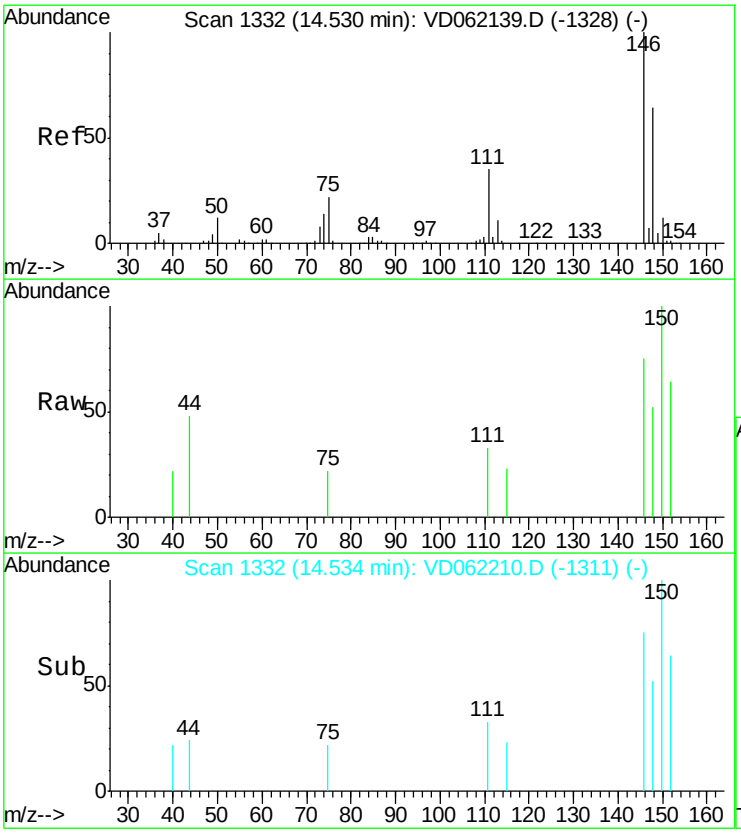
#87
1,3-Dichlorobenzene
Concen: 2.787 ug/l
RT: 14.46 min Scan# 1324
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion:146 Resp: 916

Ion	Ratio	Lower	Upper
146	100		
111	51.7	20.0	60.0
148	89.1	31.8	95.4

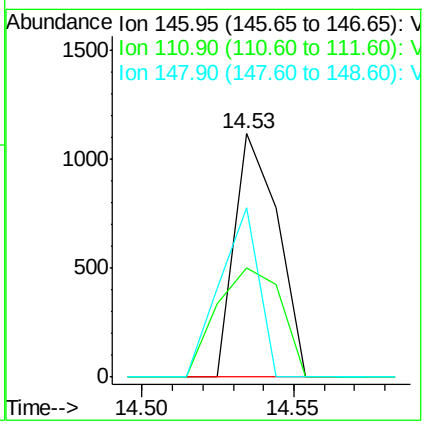


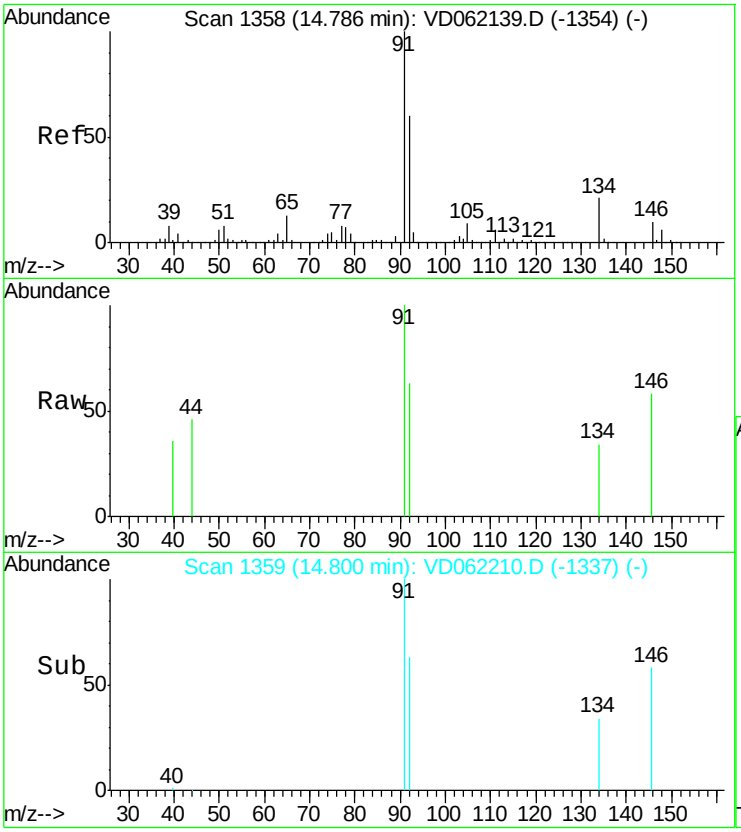


#88
1,4-Dichlorobenzene
Concen: 3.465 ug/l
RT: 14.53 min Scan# 1332
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:146 Resp: 1119

Ion	Ratio	Lower	Upper
146	100		
111	44.7	20.2	60.5
148	69.7	32.0	96.2



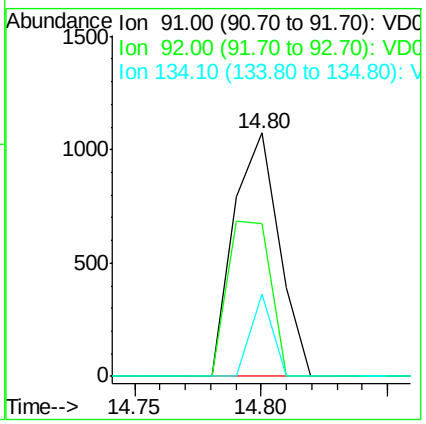


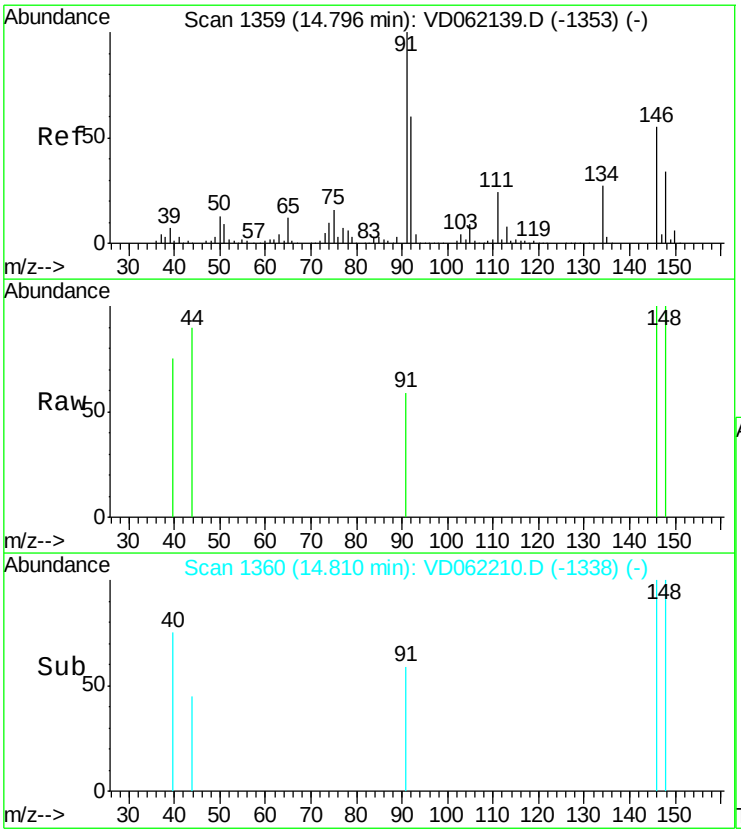
#89
n-Butylbenzene
Concen: 2.496 ug/l
RT: 14.80 min Scan# 1359
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion: 91 Resp: 1335

Ion	Ratio	Lower	Upper
91	100		
92	62.9	30.3	91.0
134	34.0	14.5	43.6

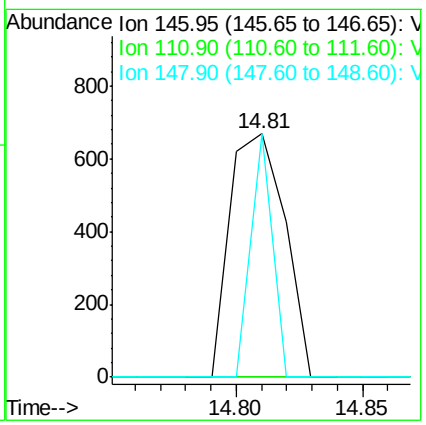


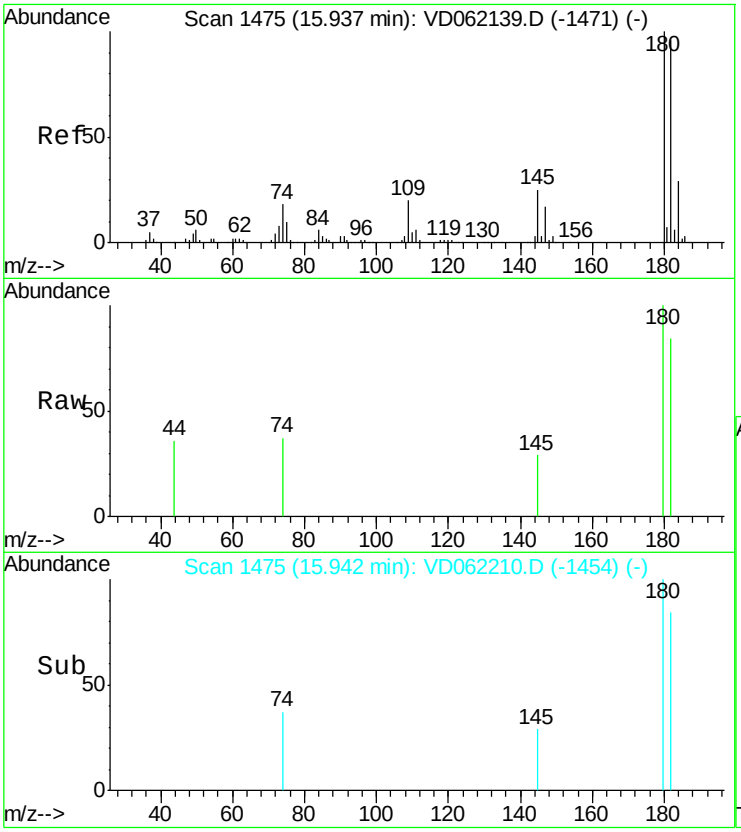


#91
1,2-Dichlorobenzene
Concen: 3.747 ug/l
RT: 14.81 min Scan# 1360
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:146 Resp: 1014

Ion	Ratio	Lower	Upper
146	100		
111	0.0	20.0	59.9#
148	100.0	32.3	96.8#



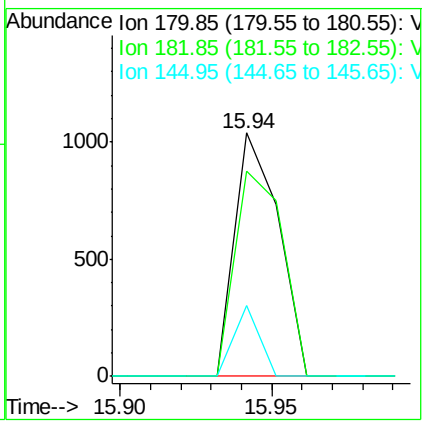


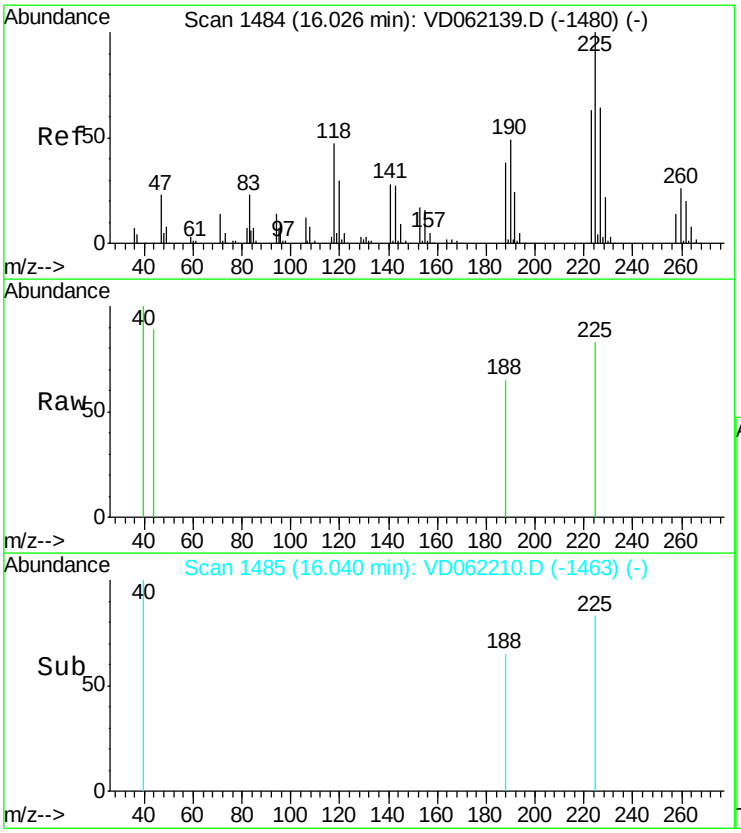
#93
1,2,4-Trichlorobenzene
Concen: 5.310 ug/l
RT: 15.94 min Scan# 1475
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion:180 Resp: 1046

Ion	Ratio	Lower	Upper
180	100		
182	84.1	49.3	147.8
145	29.2	16.2	48.6

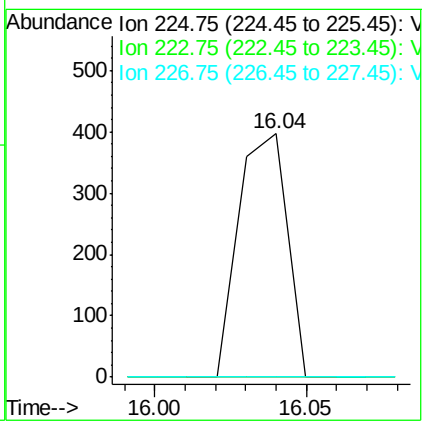


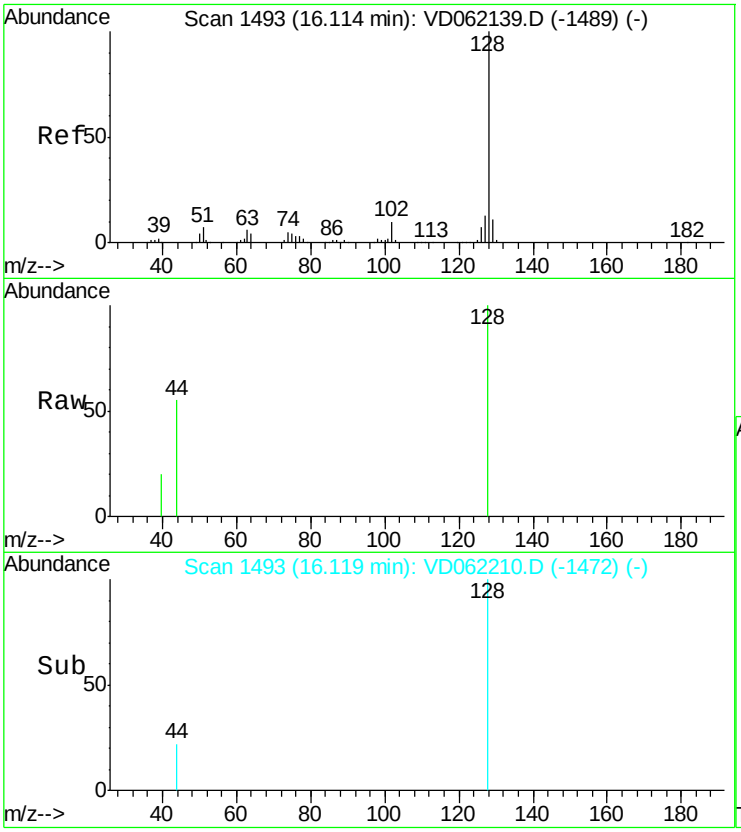


#94
Hexachlorobutadiene
Concen: 3.044 ug/l
RT: 16.04 min Scan# 1485
Delta R.T. 0.01 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:225 Resp: 446

Ion	Ratio	Lower	Upper
225	100		
223	0.0	30.6	92.0#
227	0.0	32.0	96.2#



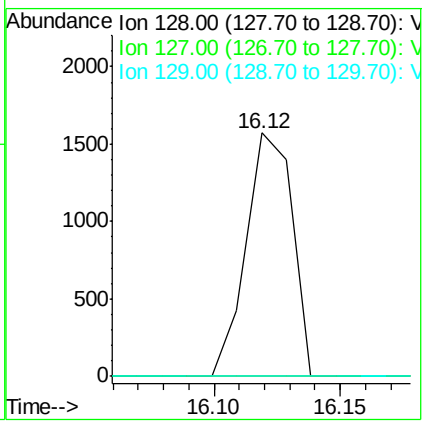


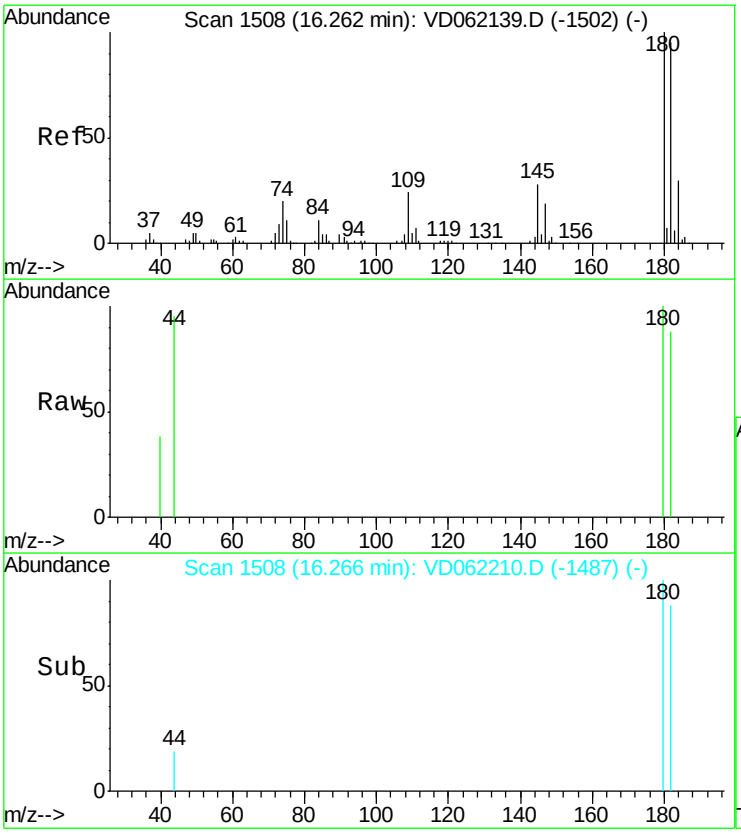
#95
Naphthalene
Concen: 7.297 ug/l
RT: 16.12 min Scan# 1493
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Instrument :
MSVOA_D
ClientSampleId :
P026-SS004-1218-01RE

Tgt Ion:128 Resp: 2007

Ion	Ratio	Lower	Upper
128	100		
127	0.0	9.8	14.8#
129	0.0	8.8	13.2#





#96
1,2,3-Trichlorobenzene
Concen: 6.806 ug/l
RT: 16.27 min Scan# 1508
Delta R.T. 0.00 min
Lab File: VD062210.D
Acq: 10 May 2019 12:44

Tgt Ion:180 Resp: 843

Ion	Ratio	Lower	Upper
180	100		
182	88.3	47.0	141.0
145	0.0	17.0	51.0#