Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD050919\
Data File : VD062195.D
Acq On : 9 May 2019 18:34
Operator : FY/SY
Sample : K2717-10MS
Misc : 4.72g/5mL/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : P026-SS002-1218-01MS

Quant Time: May 10 04:21:10 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	7.02	168	597674	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.20	114	832656	50.00	ug/l		0.00
63) Chlorobenzene-d5	12.35	117	564489	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	183545	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	7.43	65	346770	62.43	ug/l		0.00
Spiked Amount 50.000			Recovery = 124.86%				
35) Dibromofluoromethane	6.90	113	437656	63.35	ug/l		0.00
Spiked Amount 50.000			Recovery = 126.70%				
50) Toluene-d8	10.40	98	854877	51.32	ug/l		0.00
Spiked Amount 50.000			Recovery = 102.64%				
62) 4-Bromofluorobenzene	13.55	95	259545	38.80	ug/l		0.00
Spiked Amount 50.000			Recovery = 77.60%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.58	85	319133	55.829	ug/l		99
3) Chloromethane	1.75	50	214529	51.939	ug/l		99
4) Vinyl Chloride	1.84	62	228862	56.380	ug/l		98
5) Bromomethane	2.15	94	86813	91.271	ug/l		99
6) Chloroethane	2.27	64	111746	65.604	ug/l		98
7) Trichlorofluoromethane	2.52	101	473739	60.029	ug/l		98
8) Diethyl Ether	2.86	74	77127	50.674	ug/l		76
9) 1,1,2-Trichlorotrifluoroet	3.14	101	312056	52.271	ug/l		95
10) Methyl Iodide	3.30	142	433617	48.058	ug/l		89
11) Tert butyl alcohol	4.04	59	66455	234.397	ug/l		98
12) 1,1-Dichloroethene	3.11	96	265940	58.356	ug/l		90
13) Acrolein	3.03	56	22521	76.800	ug/l		93
14) Allyl chloride	3.61	41	374160	56.468	ug/l		85
15) Acrylonitrile	4.18	53	181336	243.337	ug/l		91
16) Acetone	3.20	43	231503	198.751	ug/l	#	85
17) Carbon Disulfide	3.37	76	684678	52.228	ug/l		98
18) Methyl Acetate	3.62	43	476835	229.987	ug/l		95
19) Methyl tert-butyl Ether	4.22	73	524741	53.720	ug/l		94
20) Methylene Chloride	3.80	84	262338	53.941	ug/l		92
21) trans-1,2-Dichloroethene	4.21	96	265721	52.399	ug/l		97
22) Diisopropyl ether	5.10	45	799663	56.713	ug/l	#	85
23) Vinyl Acetate	5.09	43	392231	52.723	ug/l	#	77
24) 1,1-Dichloroethane	4.96	63	469724	55.222	ug/l		99
25) 2-Butanone	6.05	43	277211	218.190	ug/l		95
26) 2,2-Dichloropropane	6.00	77	465752	54.968	ug/l		97
27) cis-1,2-Dichloroethene	6.02	96	292436	51.520	ug/l		93
28) Bromochloromethane	6.42	49	203074	60.681	ug/l		96
29) Tetrahydrofuran	6.43	42	144340	246.568	ug/l		99
30) Chloroform	6.65	83	569717	55.575	ug/l		99
31) Cyclohexane	6.94	56	261313	44.841	ug/l		94
32) 1,1,1-Trichloroethane	6.85	97	536882	55.409	ug/l		99
36) 1,1-Dichloropropene	7.13	75	358000	52.439	ug/l		95
37) Ethyl Acetate	6.15	43	56723	19.592	ug/l	#	83
38) Carbon Tetrachloride	7.09	117	585055	61.916	ug/l		99

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Operator : FY/SY
Sample : K2717-10MS
Misc : 4.72g/5mL/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : P026-SS002-1218-01MS

Quant Time: May 10 04:21:10 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)
39) Methylcyclohexane	8.85	83	197240	30.154 ug/l		94
40) Benzene	7.43	78	796658	51.677 ug/l		97
41) Methacrylonitrile	6.42	41	176968	50.018 ug/l		91
42) 1,2-Dichloroethane	7.56	62	365585	55.972 ug/l		95
43) Isopropyl Acetate	9.22	43	60406	14.711 ug/l		95
44) Trichloroethene	8.53	130	285442	48.591 ug/l		89
45) 1,2-Dichloropropane	8.92	63	187375	49.139 ug/l		95
46) Dibromomethane	9.05	93	156830	50.577 ug/l		88
47) Bromodichloromethane	9.36	83	407999	53.792 ug/l		98
48) Methyl methacrylate	9.11	41	159477	63.055 ug/l		93
49) 1,4-Dioxane	9.06	88	27066	991.840 ug/l	#	88
51) 4-Methyl-2-Pentanone	10.29	43	607826	230.287 ug/l		96
52) Toluene	10.49	92	472263	47.083 ug/l		100
53) t-1,3-Dichloropropene	10.90	75	306871	46.812 ug/l		98
54) cis-1,3-Dichloropropene	10.02	75	350275	48.980 ug/l		91
55) 1,1,2-Trichloroethane	11.17	97	180206	50.777 ug/l		97
56) Ethyl methacrylate	11.03	69	65094	17.651 ug/l	#	85
57) 1,3-Dichloropropane	11.39	76	272655	50.853 ug/l		98
58) 2-Chloroethyl Vinyl ether	9.84	63	488450	242.471 ug/l		96
59) 2-Hexanone	11.52	43	387566	199.226 ug/l		93
60) Dibromochloromethane	11.68	129	318263	51.890 ug/l		99
61) 1,2-Dibromoethane	11.79	107	205943	47.730 ug/l		97
64) Tetrachloroethene	11.24	164	204422	46.311 ug/l		94
65) Chlorobenzene	12.38	112	480964	45.746 ug/l		99
66) 1,1,1,2-Tetrachloroethane	12.50	131	289757	63.325 ug/l		95
67) Ethyl Benzene	12.51	91	929158	52.788 ug/l		99
68) m/p-Xylenes	12.66	106	625111	97.614 ug/l		94
69) o-Xylene	13.04	106	315025	52.913 ug/l		95
70) Styrene	13.06	104	493598	48.941 ug/l		97
71) Bromoform	13.22	173	174887	54.935 ug/l		99
73) Isopropylbenzene	13.40	105	772609	70.223 ug/l		98
74) N-amyl acetate	13.26	43	44728	15.506 ug/l		97
75) 1,1,2,2-Tetrachloroethane	13.69	83	170050	81.642 ug/l		99
76) 1,2,3-Trichloropropane	13.72	75	178412	81.792 ug/l		97
77) Bromobenzene	13.66	156	223370	72.524 ug/l		97
78) n-propylbenzene	13.76	91	766855	58.429 ug/l		94
79) 2-Chlorotoluene	13.83	91	465088	61.875 ug/l		95
80) 1,3,5-Trimethylbenzene	13.93	105	587583	63.421 ug/l		96
81) trans-1,4-Dichloro-2-buten	13.47	75	44463	72.205 ug/l	#	75
82) 4-Chlorotoluene	13.94	91	518168	58.582 ug/l		90
83) tert-Butylbenzene	14.18	119	641169	61.571 ug/l		98
84) 1,2,4-Trimethylbenzene	14.22	105	547067	58.842 ug/l		89
85) sec-Butylbenzene	14.36	105	527460	46.197 ug/l		97
86) p-Isopropyltoluene	14.48	119	494821	48.508 ug/l		92
87) 1,3-Dichlorobenzene	14.45	146	261946	46.557 ug/l		95
88) 1,4-Dichlorobenzene	14.53	146	248090	44.877 ug/l		97
89) n-Butylbenzene	14.79	91	306623	33.489 ug/l		98
90) Hexachloroethane	15.00	117	144197	51.980 ug/l		75
91) 1,2-Dichlorobenzene	14.80	146	228779	49.374 ug/l		98
92) 1,2-Dibromo-3-Chloropropan	15.38	75	26042	76.167 ug/l		90

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Operator : FY/SY
Sample : K2717-10MS
Misc : 4.72g/5mL/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Quant Time: May 10 04:21:10 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)
93) 1,2,4-Trichlorobenzene	15.94	180	64370	19.086 ug/l	94
94) Hexachlorobutadiene	16.03	225	41362	16.489 ug/l	94
95) Naphthalene	16.11	128	136475	28.984 ug/l	99
96) 1,2,3-Trichlorobenzene	16.26	180	39763	18.752 ug/l	95

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

Quantitation Report (Not Reviewed)

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Acq On : 9 May 2019 18:34
Operator : FY/SY
Sample : K2717-10MS
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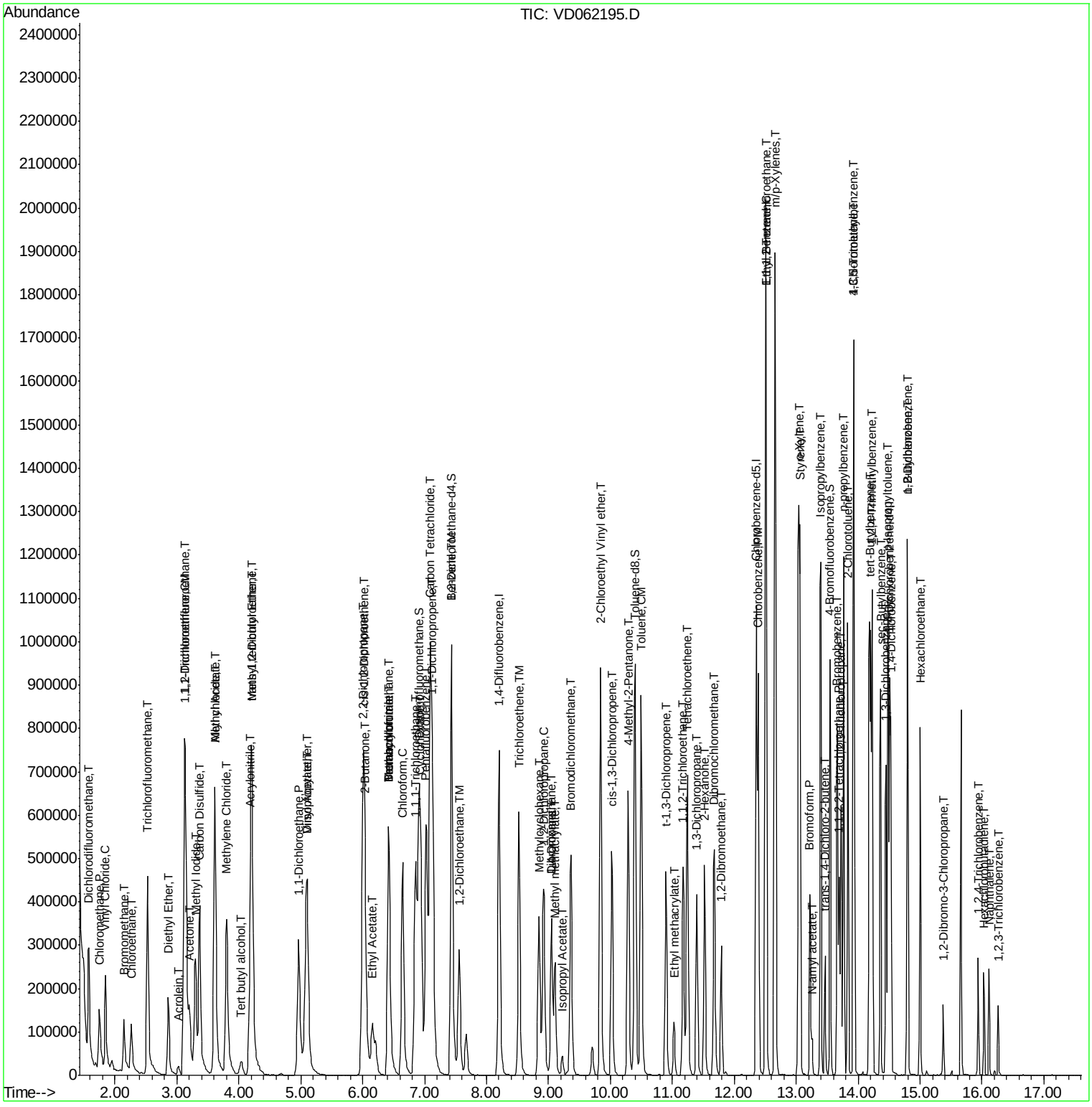
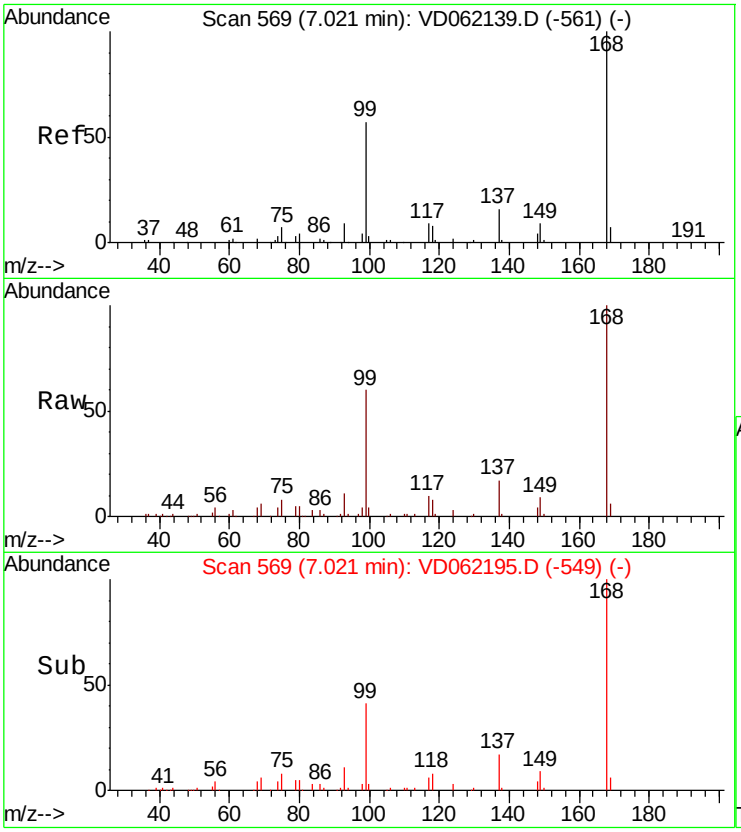
Quant Time: May 10 04:21:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 14:26:29 2019
Response via : Initial Calibration



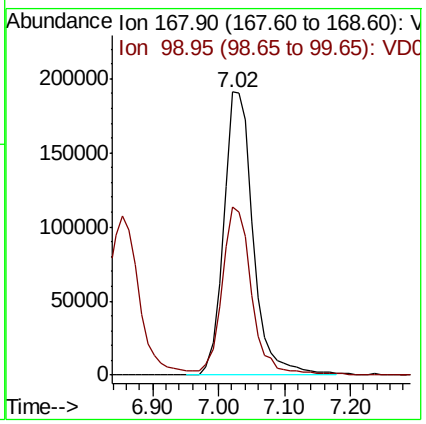


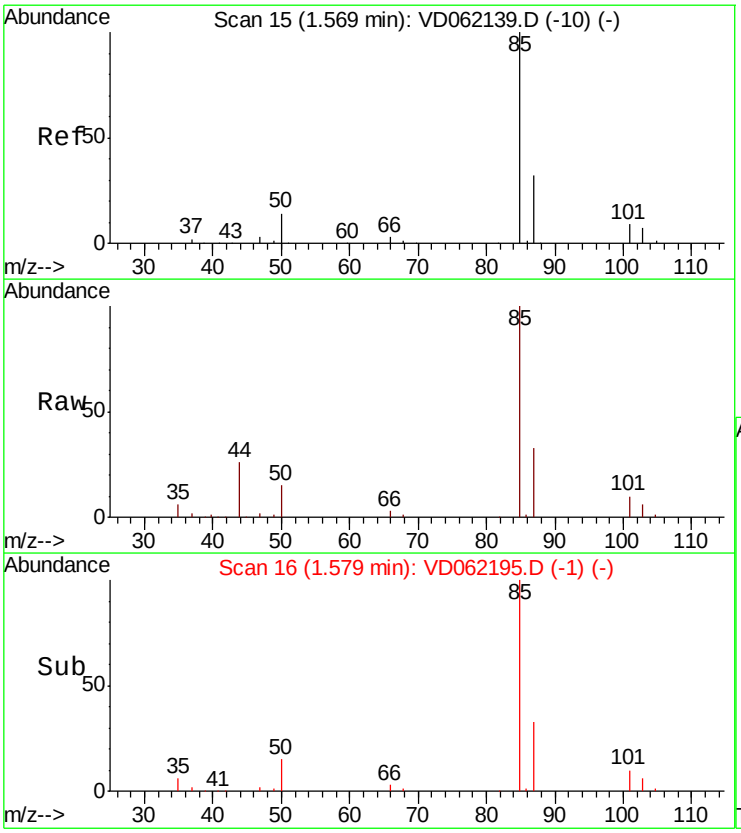
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.02 min Scan# 569
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:168 Resp: 597674

Ion	Ratio	Lower	Upper
168	100		
99	59.5	46.5	69.7

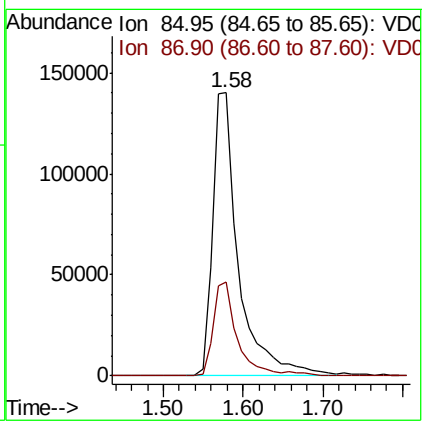


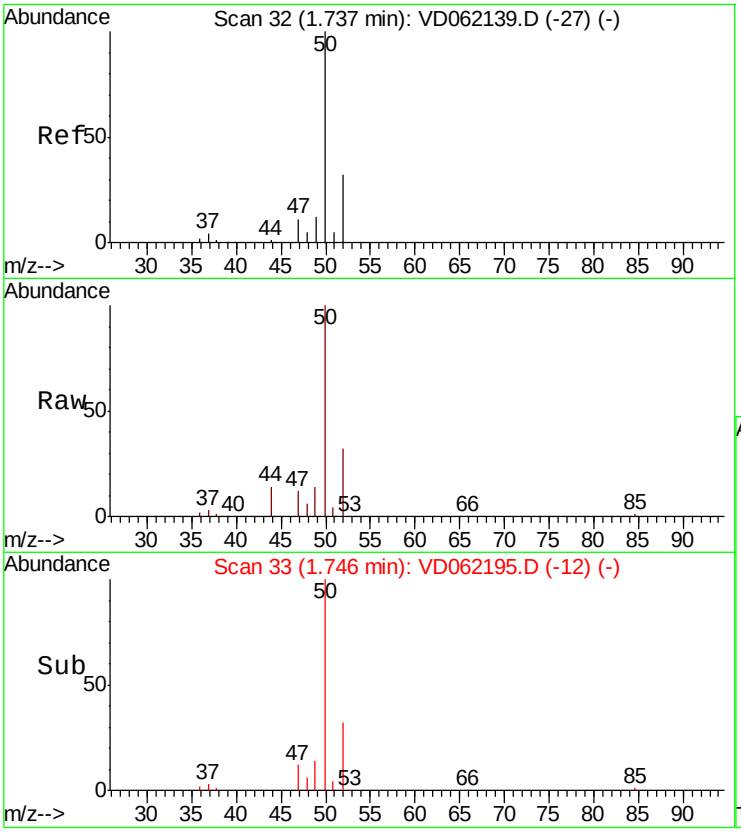


#2
Dichlorodifluoromethane
Concen: 55.829 ug/l
RT: 1.58 min Scan# 16
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 85 Resp: 319133

Ion	Ratio	Lower	Upper
85	100		
87	33.0	16.2	48.6



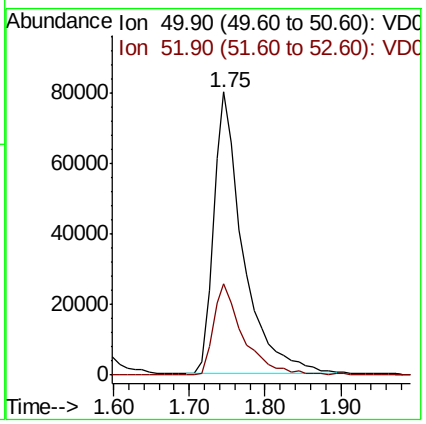


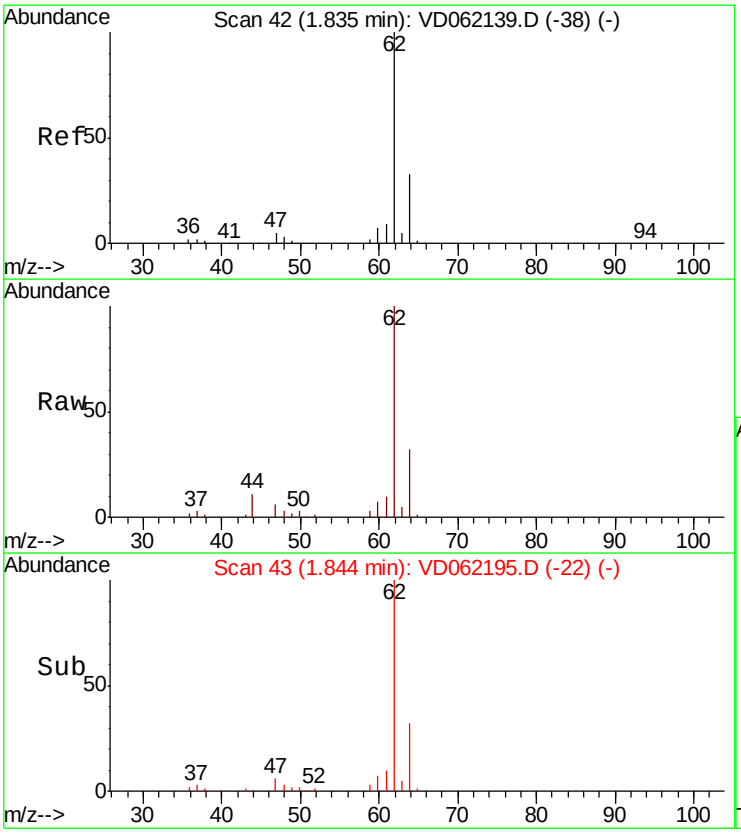
#3
Chloromethane
Concen: 51.939 ug/l
RT: 1.75 min Scan# 33
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 50 Resp: 214529

Ion	Ratio	Lower	Upper
50	100		
52	32.1	25.2	37.8

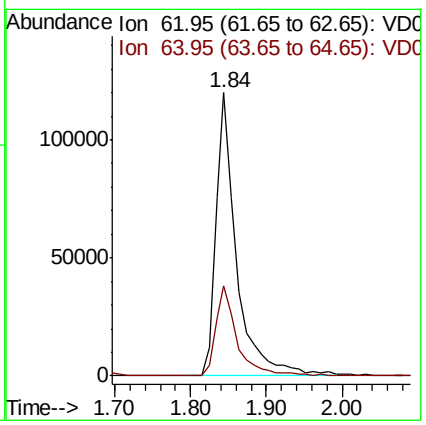


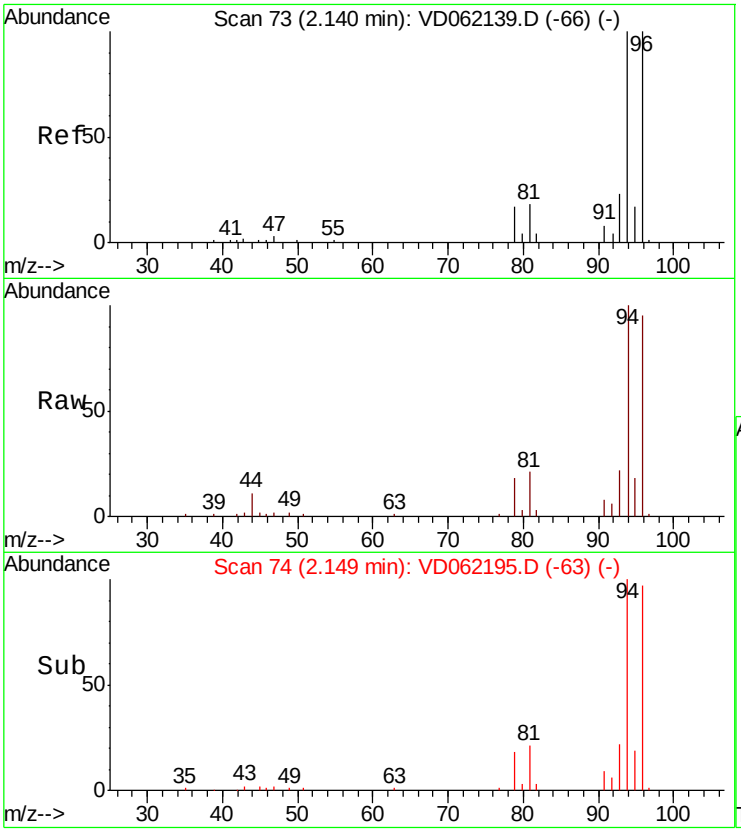


#4
Vinyl Chloride
Concen: 56.380 ug/l
RT: 1.84 min Scan# 43
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 62 Resp: 228862

Ion	Ratio	Lower	Upper
62	100		
64	31.9	26.5	39.7



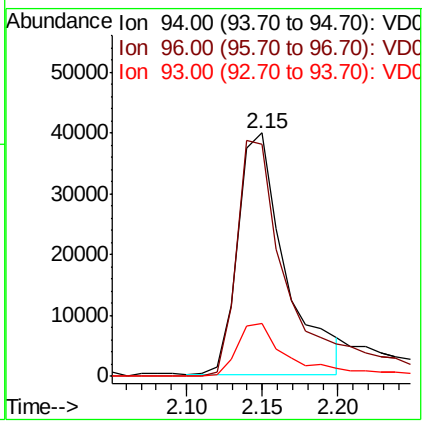


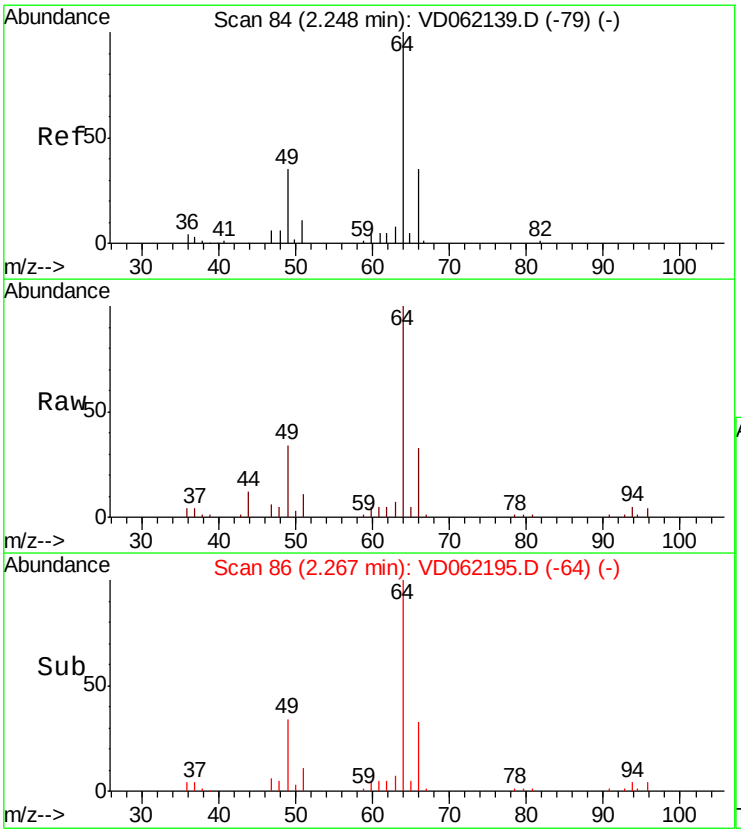
#5
Bromomethane
Concen: 91.271 ug/l
RT: 2.15 min Scan# 74
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 94 Resp: 86813

Ion	Ratio	Lower	Upper
94	100		
96	95.4	76.6	115.0
93	22.0	18.5	27.7

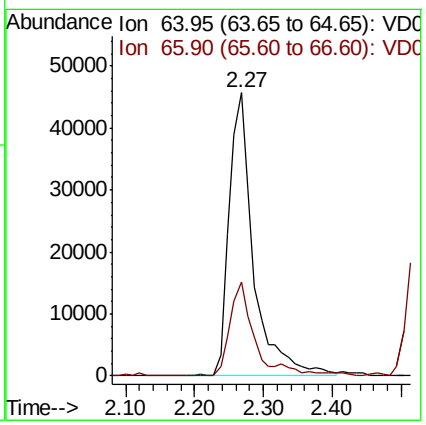


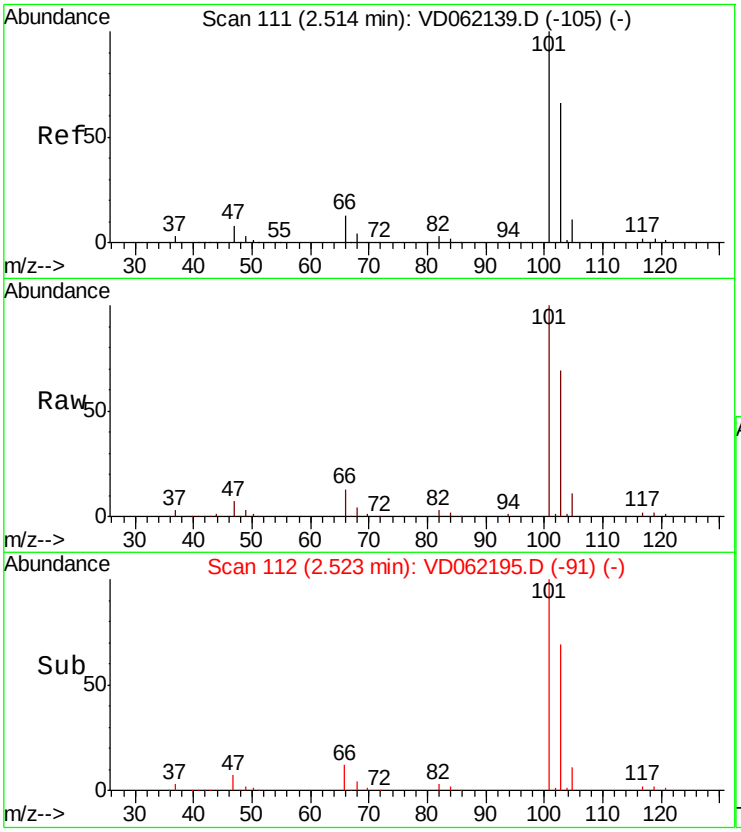


#6
Chloroethane
Concen: 65.604 ug/l
RT: 2.27 min Scan# 86
Delta R.T. 0.02 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 64 Resp: 111746

Ion	Ratio	Lower	Upper
64	100		
66	33.3	25.6	38.4



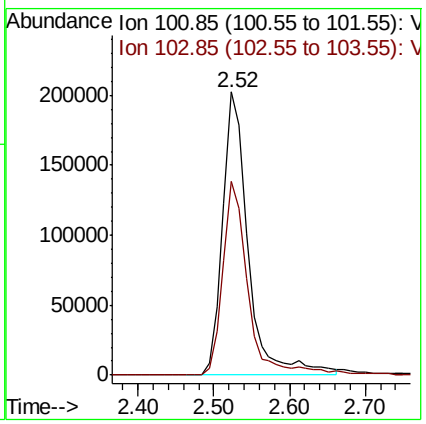


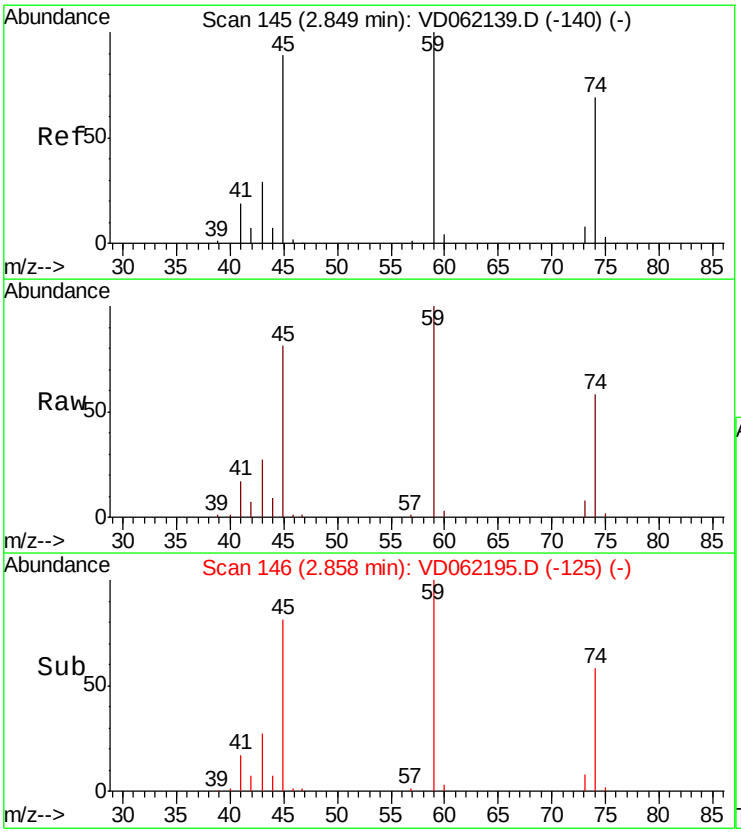
#7
Trichlorofluoromethane
Concen: 60.029 ug/l
RT: 2.52 min Scan# 112
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:101 Resp: 473739

Ion	Ratio	Lower	Upper
101	100		
103	68.6	53.6	80.4

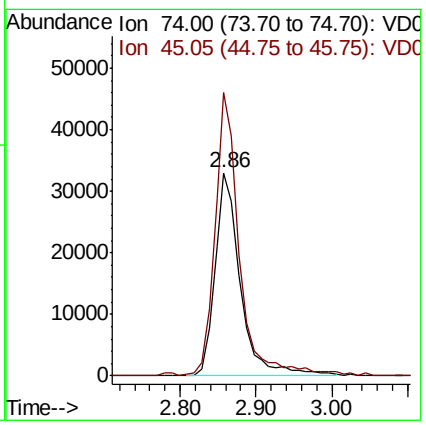


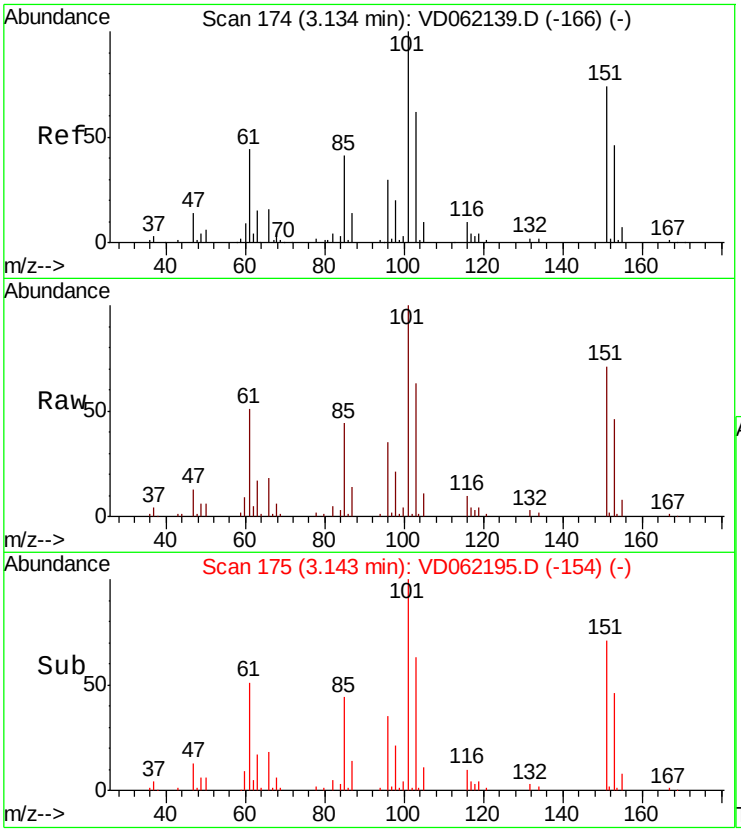


#8
Diethyl Ether
Concen: 50.674 ug/l
RT: 2.86 min Scan# 146
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 74 Resp: 77127

Ion	Ratio	Lower	Upper
74	100		
45	139.3	56.9	170.7



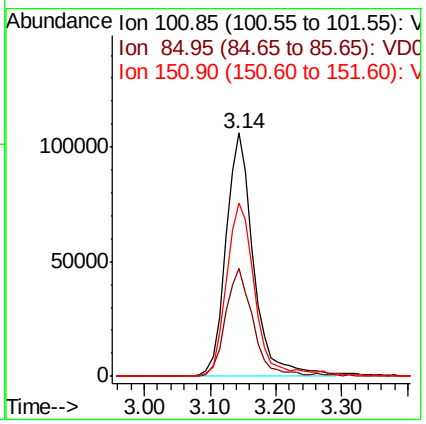


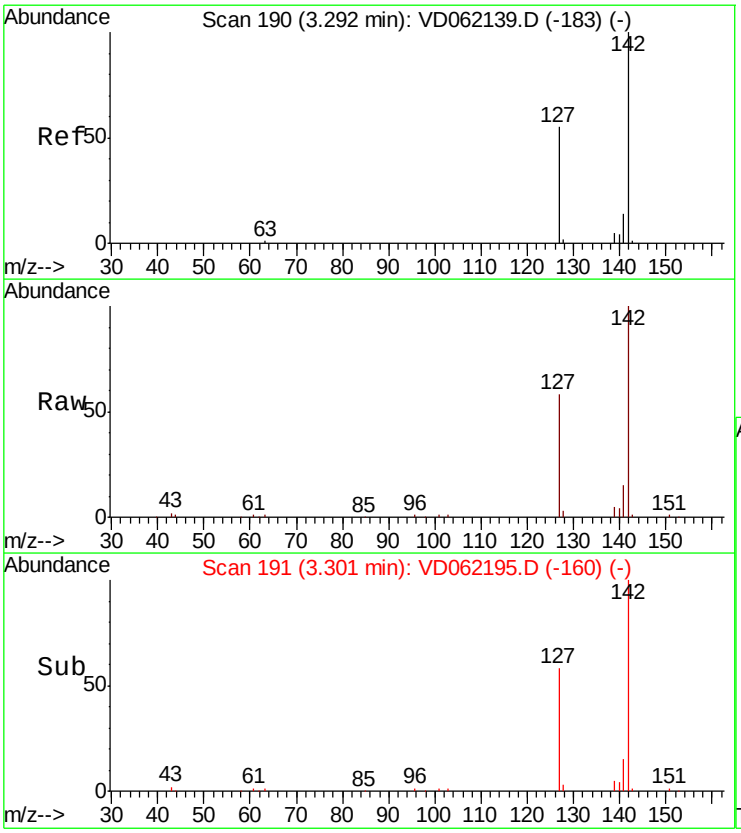
#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.271 ug/l
RT: 3.14 min Scan# 175
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:101 Resp: 312056

Ion	Ratio	Lower	Upper
101	100		
85	44.3	32.4	48.6
151	71.0	59.4	89.0

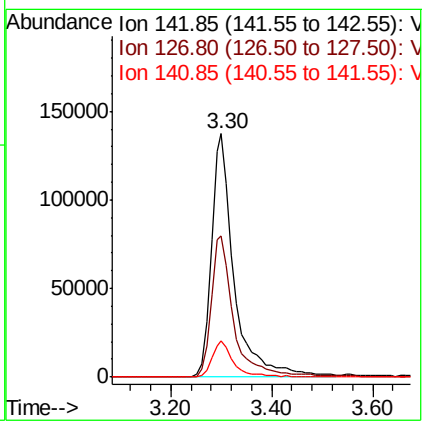


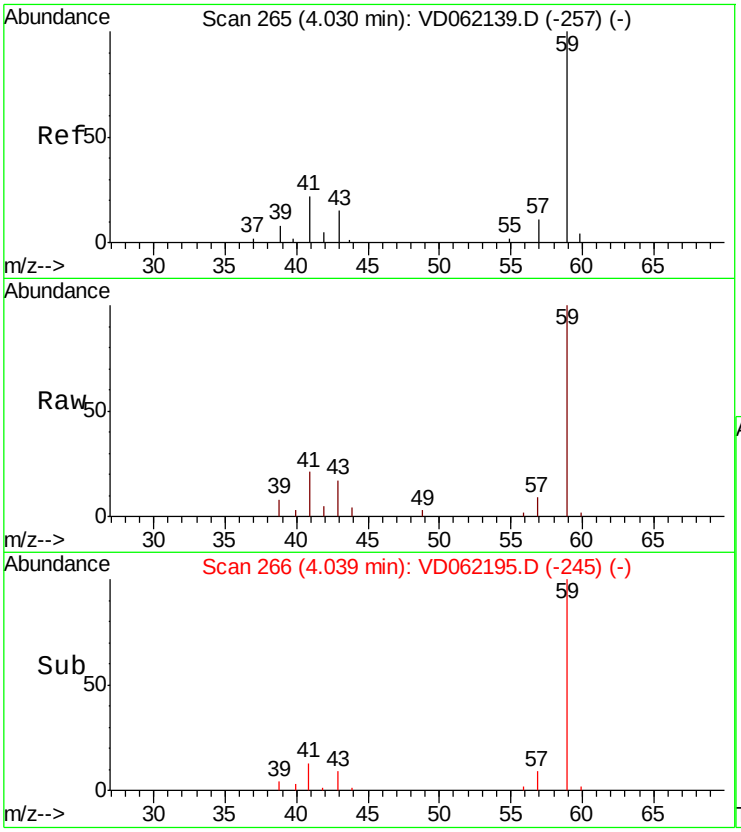


#10
Methyl Iodide
Concen: 48.058 ug/l
RT: 3.30 min Scan# 191
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:142 Resp: 433617

Ion	Ratio	Lower	Upper
142	100		
127	57.8	38.8	58.2
141	14.8	11.4	17.0



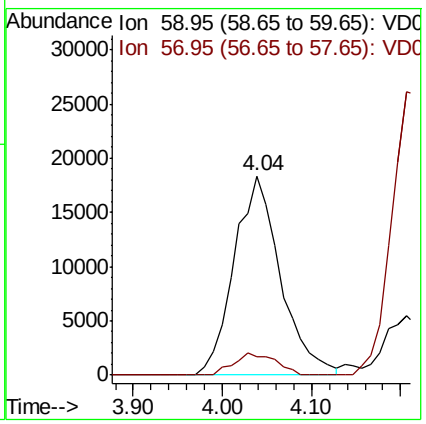


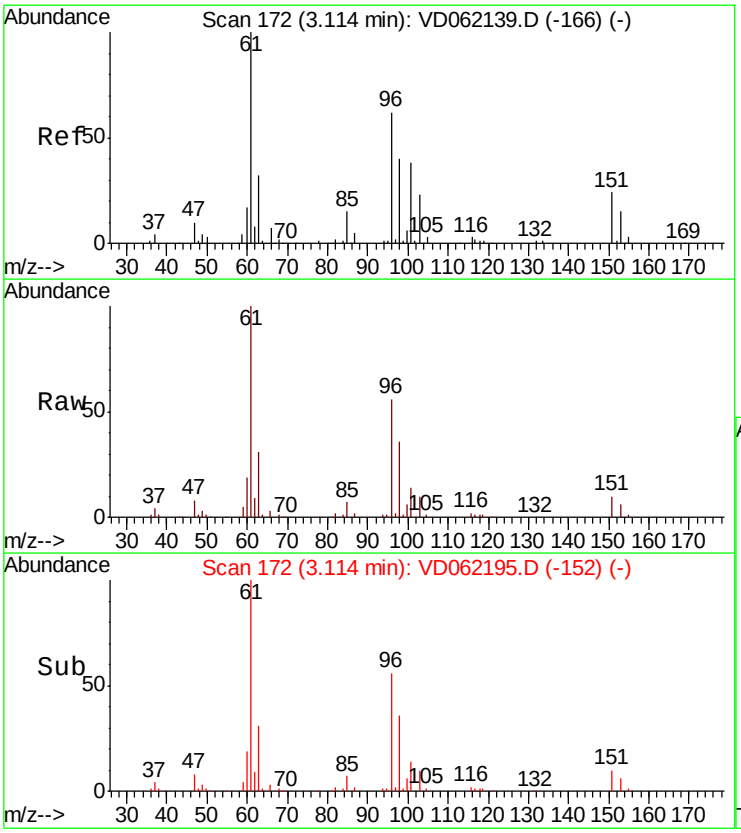
#11
Tert butyl alcohol
Concen: 234.397 ug/l
RT: 4.04 min Scan# 266
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 59 Resp: 66455

Ion	Ratio	Lower	Upper
59	100		
57	9.3	6.9	10.3

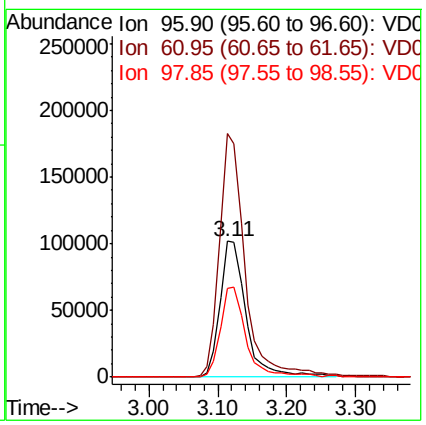


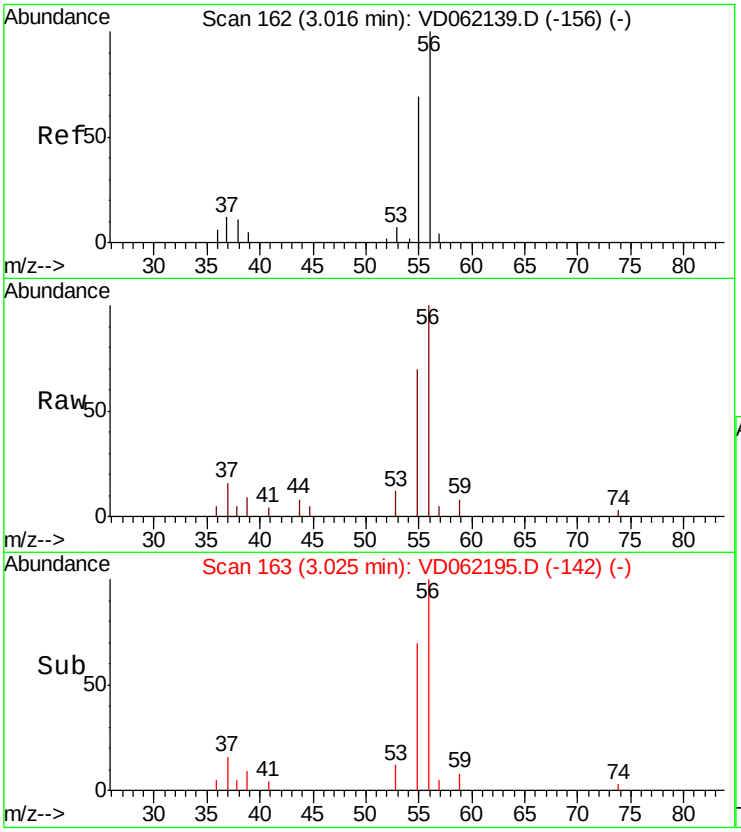


#12
1,1-Dichloroethene
Concen: 58.356 ug/l
RT: 3.11 min Scan# 172
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 96 Resp: 265940

Ion	Ratio	Lower	Upper
96	100		
61	179.4	129.8	194.8
98	65.1	51.2	76.8



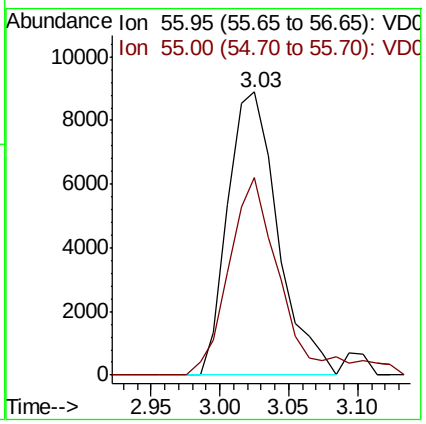


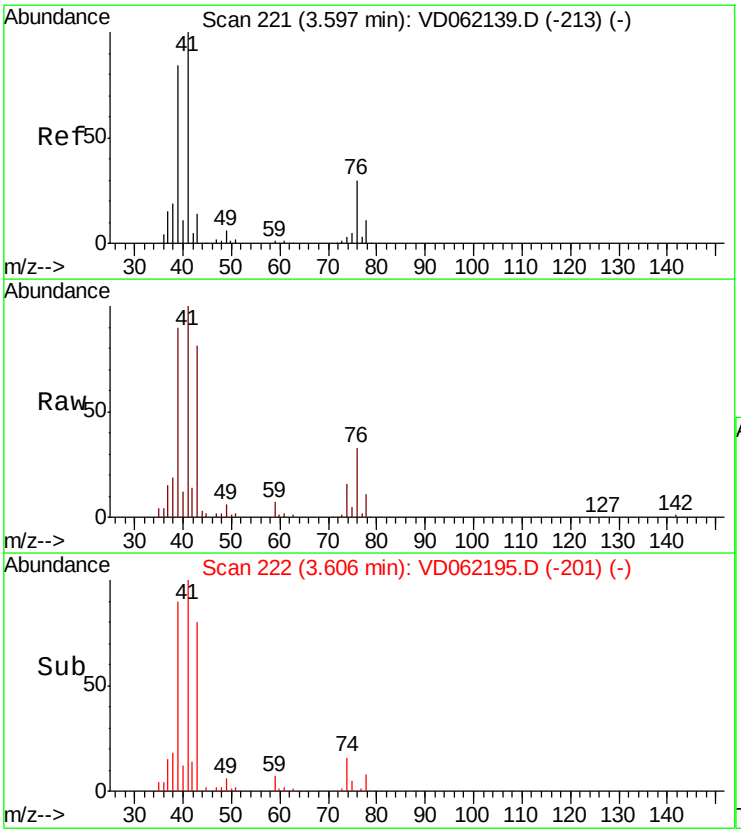
#13
Acrolein
Concen: 76.800 ug/l
RT: 3.03 min Scan# 163
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 56 Resp: 22521

Ion	Ratio	Lower	Upper
56	100		
55	69.6	51.4	77.2

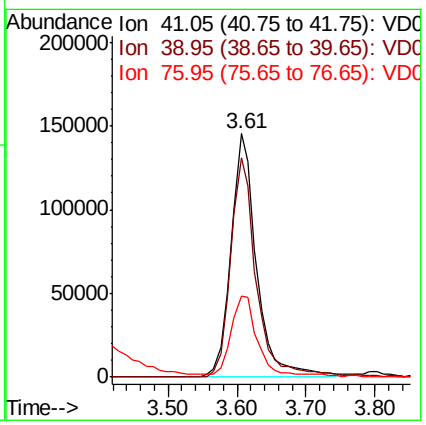


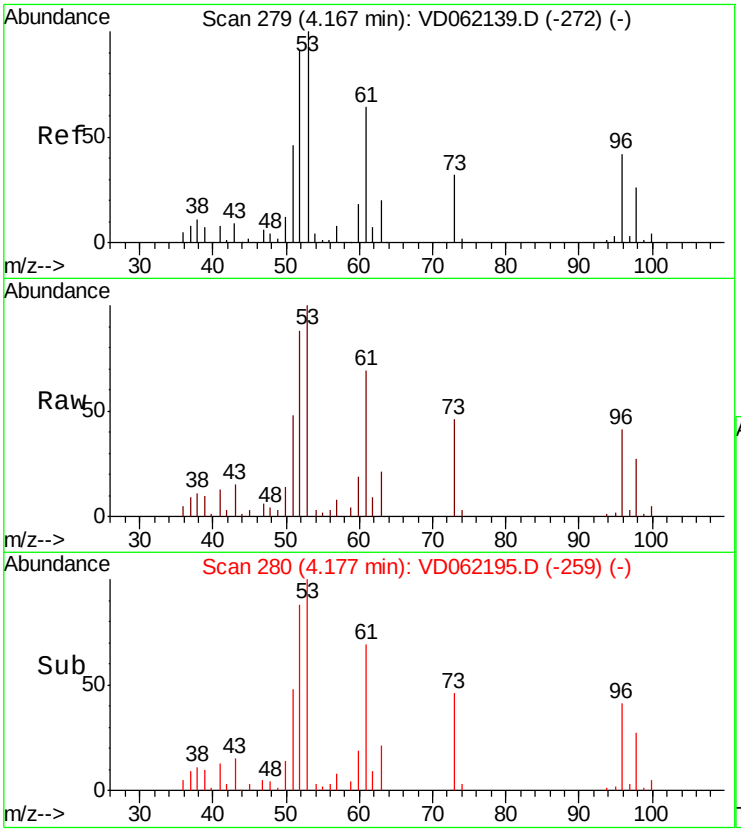


#14
Allyl chloride
Concen: 56.468 ug/l
RT: 3.61 min Scan# 222
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 41 Resp: 374160

Ion	Ratio	Lower	Upper
41	100		
39	90.2	60.5	90.7
76	33.1	31.8	47.8



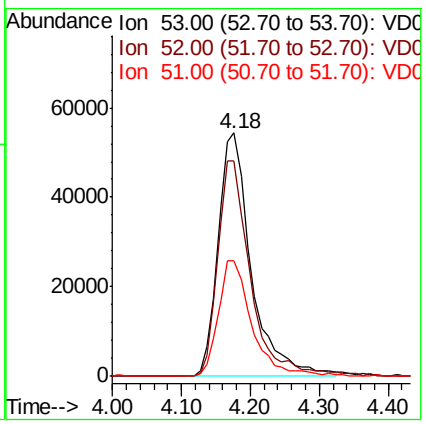


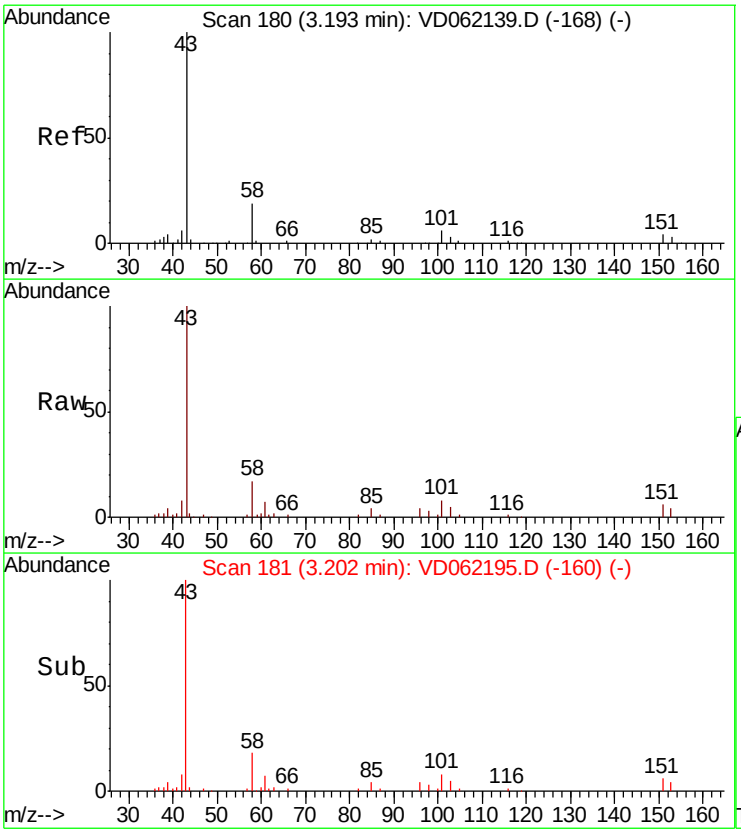
#15
Acrylonitrile
Concen: 243.337 ug/l
RT: 4.18 min Scan# 280
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 53 Resp: 181336

Ion	Ratio	Lower	Upper
53	100		
52	88.3	65.0	97.4
51	47.5	32.6	48.8

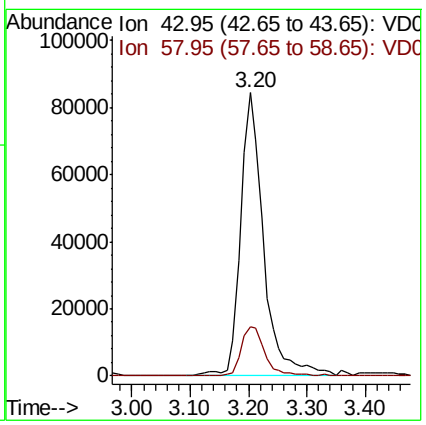


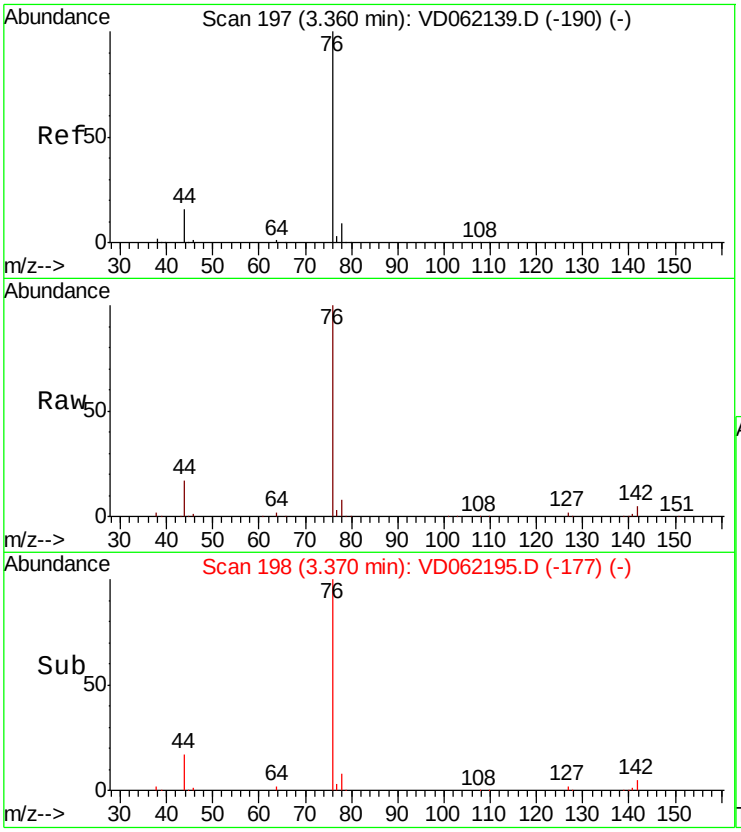


#16
Acetone
Concen: 198.751 ug/l
RT: 3.20 min Scan# 181
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 43 Resp: 231503

Ion	Ratio	Lower	Upper
43	100		
58	17.5	19.9	29.9#



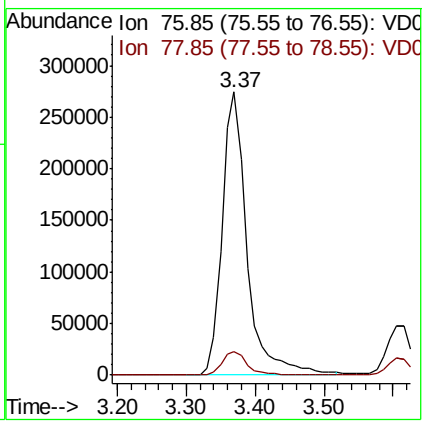


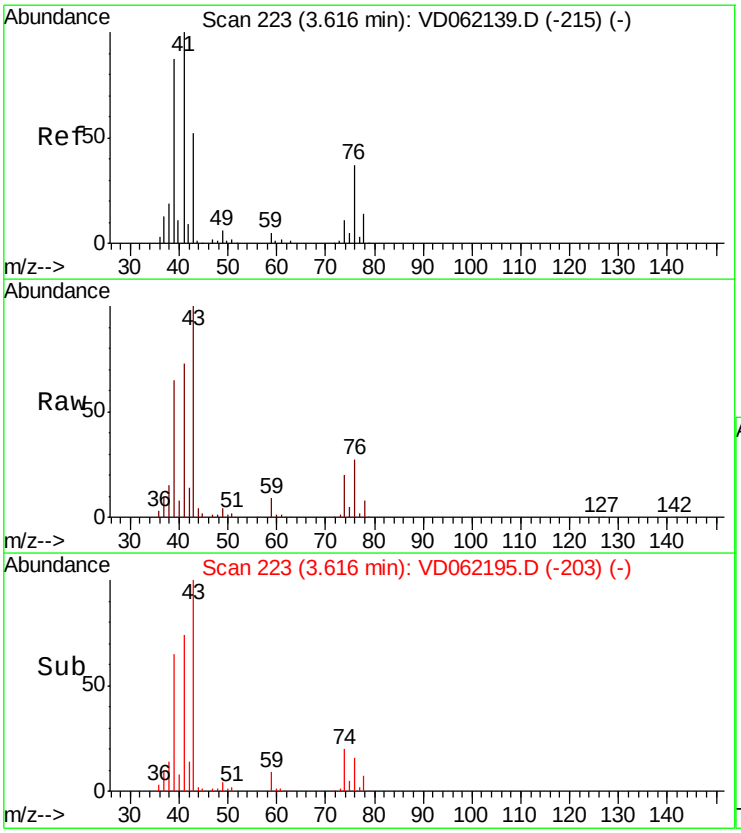
#17
Carbon Disulfide
Concen: 52.228 ug/l
RT: 3.37 min Scan# 198
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 76 Resp: 684678

Ion	Ratio	Lower	Upper
76	100		
78	8.4	7.2	10.8

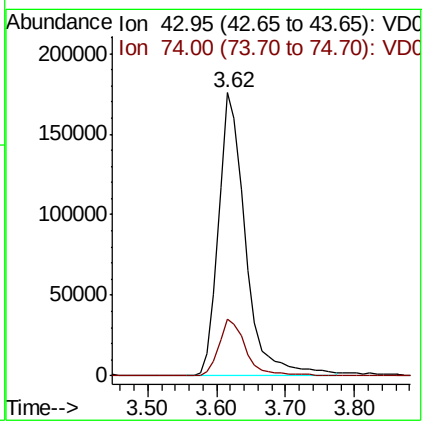


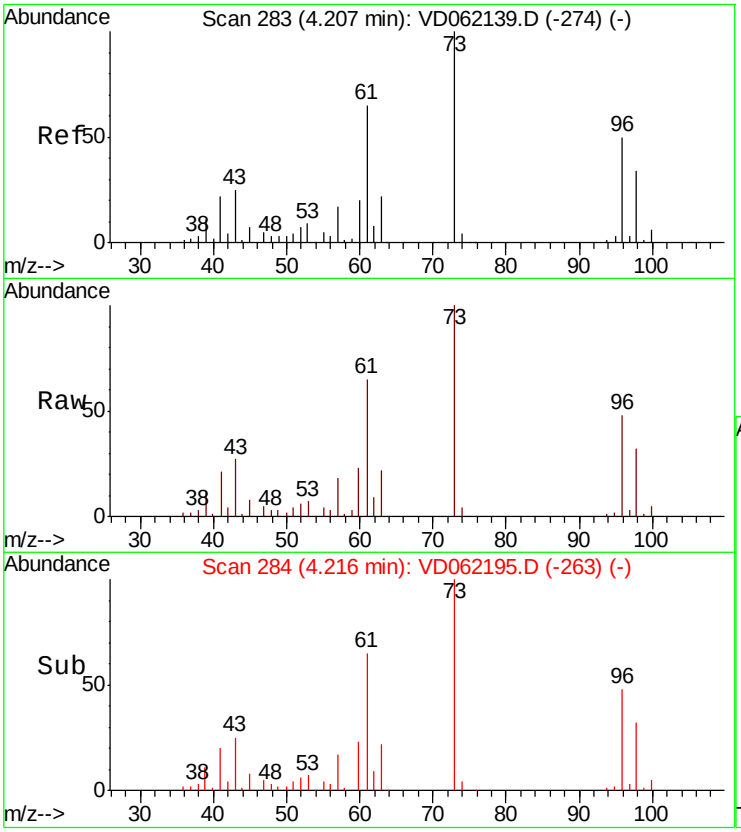


#18
Methyl Acetate
Concen: 229.987 ug/l
RT: 3.62 min Scan# 223
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 43 Resp: 476835

Ion	Ratio	Lower	Upper
43	100		
74	20.1	18.0	27.0



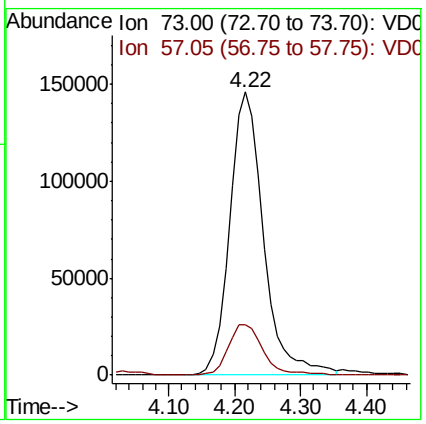


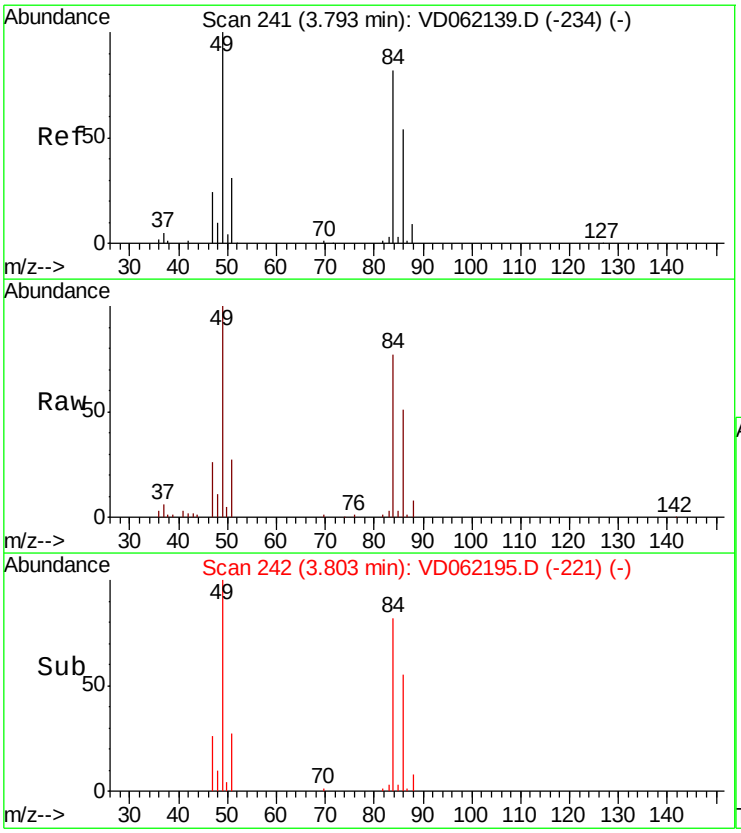
#19
Methyl tert-butyl Ether
Concen: 53.720 ug/l
RT: 4.22 min Scan# 284
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 73 Resp: 524741

Ion	Ratio	Lower	Upper
73	100		
57	17.7	16.3	24.5

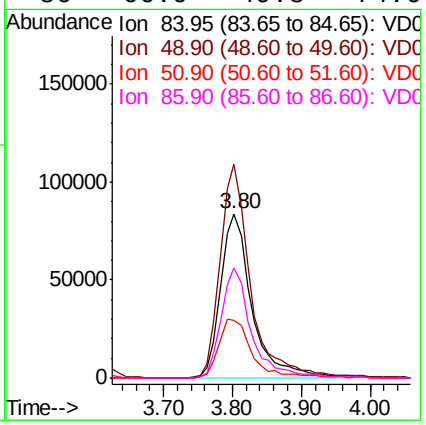


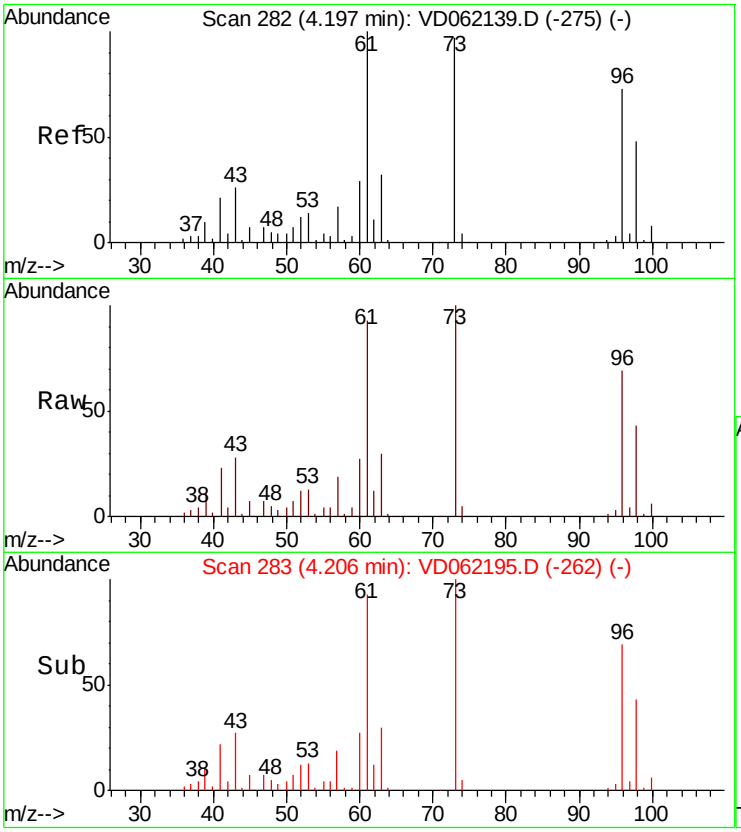


#20
Methylene Chloride
Concen: 53.941 ug/l
RT: 3.80 min Scan# 242
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 84 Resp: 262338

Ion	Ratio	Lower	Upper
84	100		
49	130.0	94.0	141.0
51	35.3	29.0	43.4
86	66.9	49.8	74.6



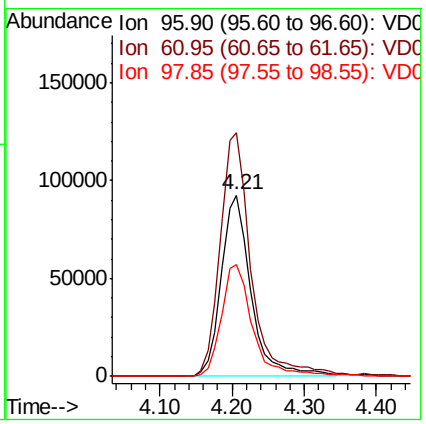


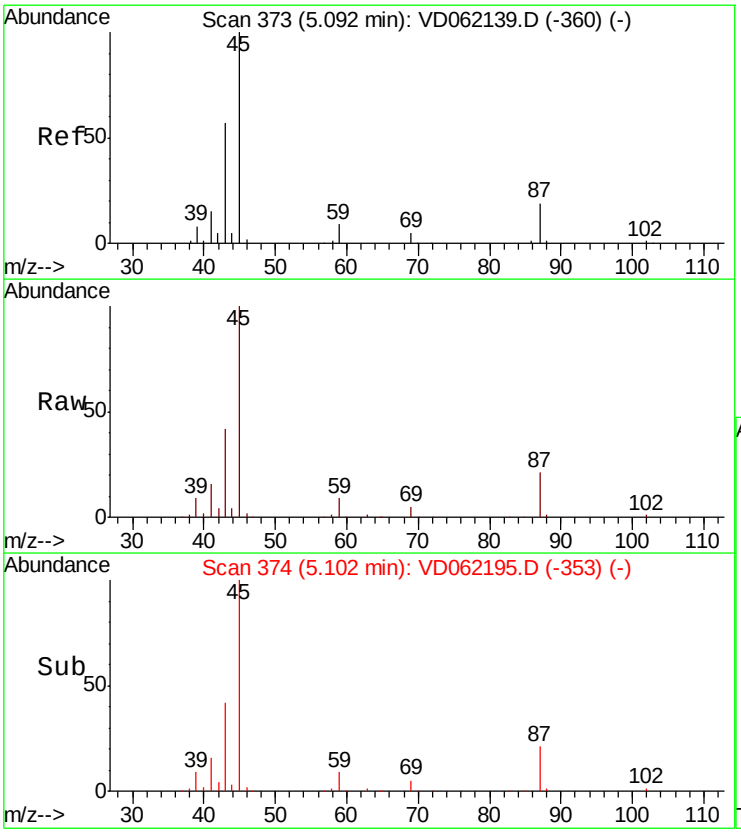
#21
trans-1,2-Dichloroethene
Concen: 52.399 ug/l
RT: 4.21 min Scan# 283
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 96 Resp: 265721

Ion	Ratio	Lower	Upper
96	100		
61	134.2	104.4	156.6
98	61.9	51.8	77.8

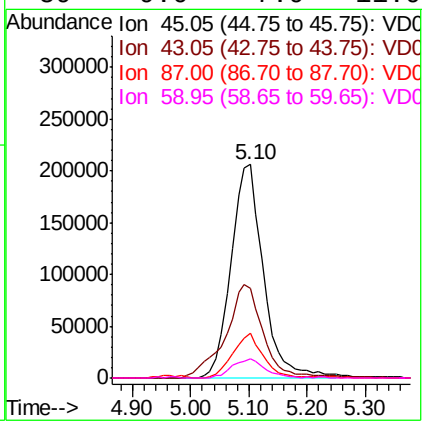


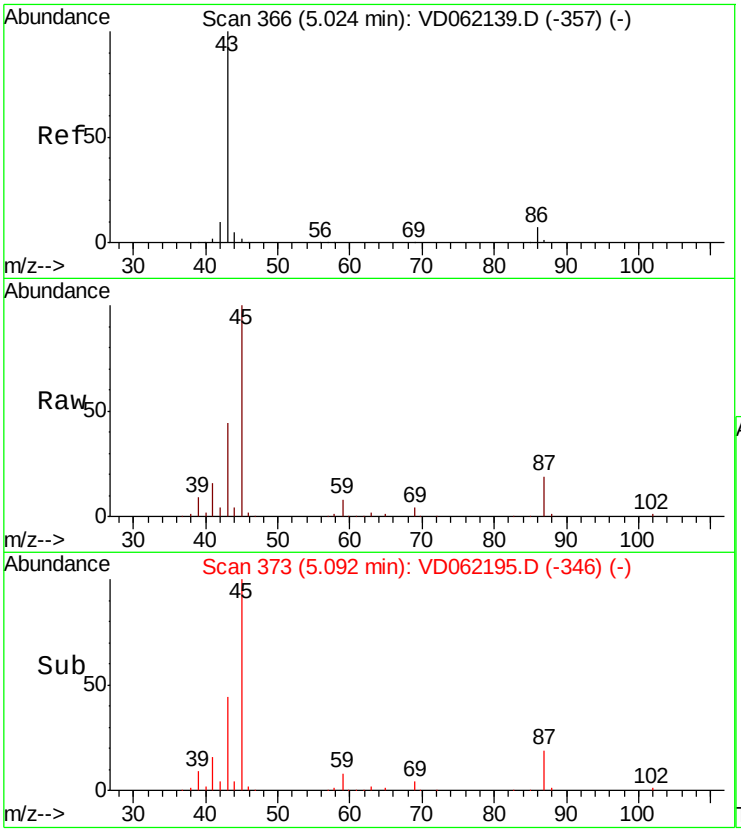


#22
Diisopropyl ether
Concen: 56.713 ug/l
RT: 5.10 min Scan# 374
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 45 Resp: 799663

Ion	Ratio	Lower	Upper
45	100		
43	42.1	46.2	69.2#
87	20.7	15.9	23.9
59	9.0	7.9	11.9



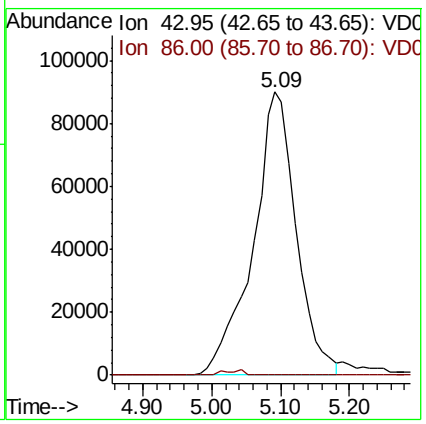


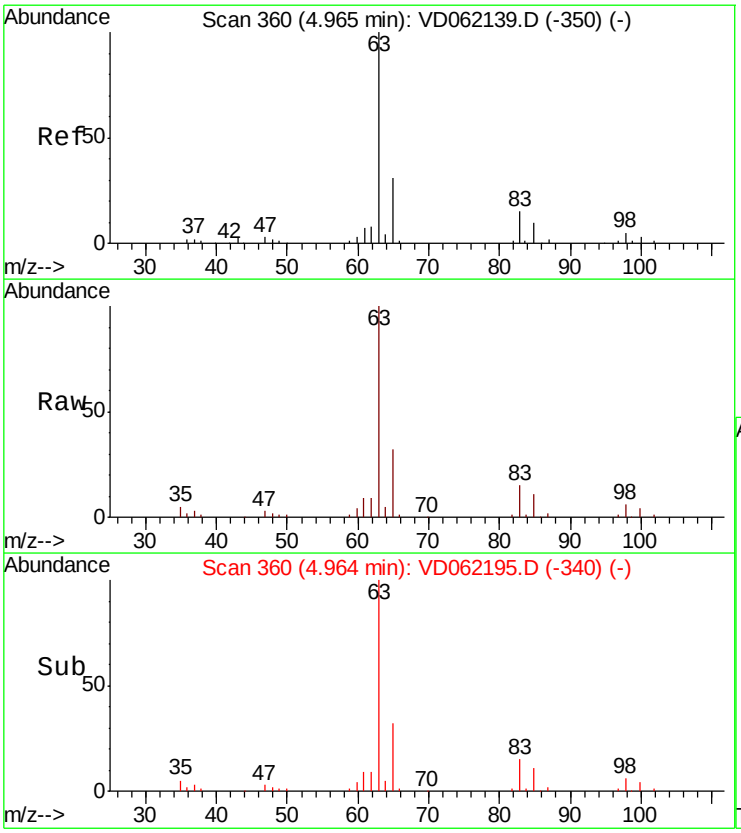
#23
Vinyl Acetate
Concen: 52.723 ug/l
RT: 5.09 min Scan# 373
Delta R.T. 0.07 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 43 Resp: 392231

Ion	Ratio	Lower	Upper
43	100		
86	0.0	6.4	9.6#

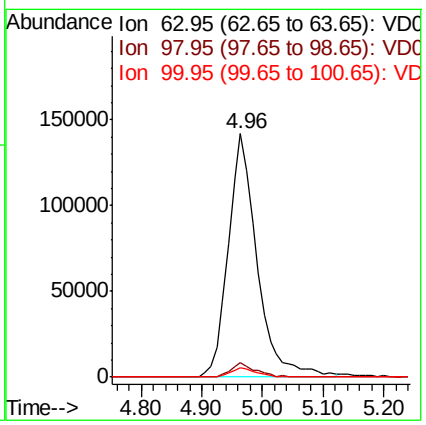


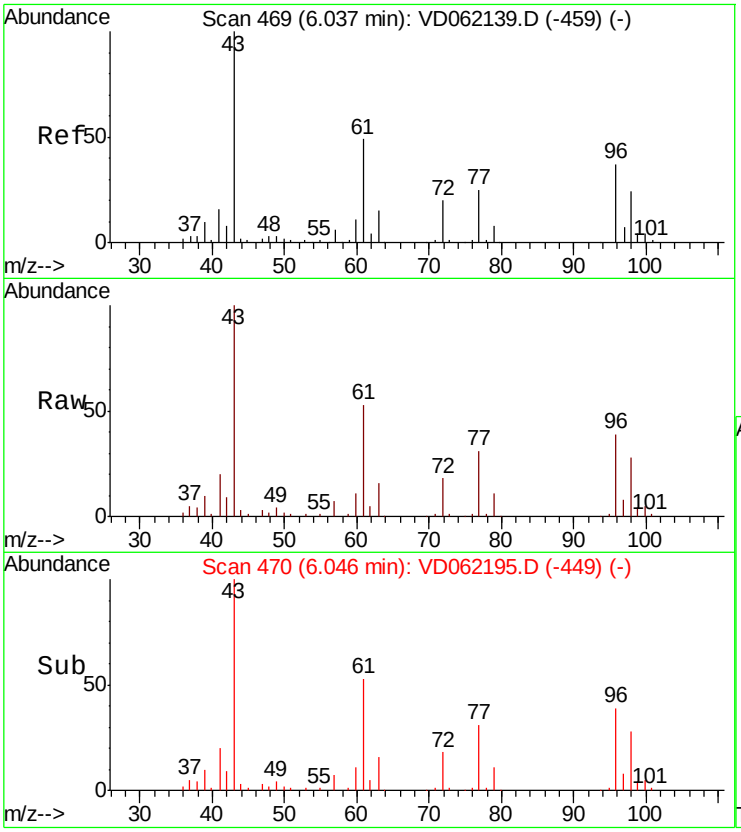


#24
1,1-Dichloroethane
Concen: 55.222 ug/l
RT: 4.96 min Scan# 360
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 63 Resp: 469724

Ion	Ratio	Lower	Upper
63	100		
98	6.2	2.8	8.4
100	3.7	1.8	5.5



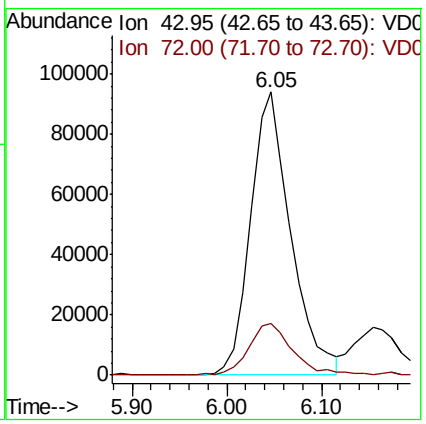


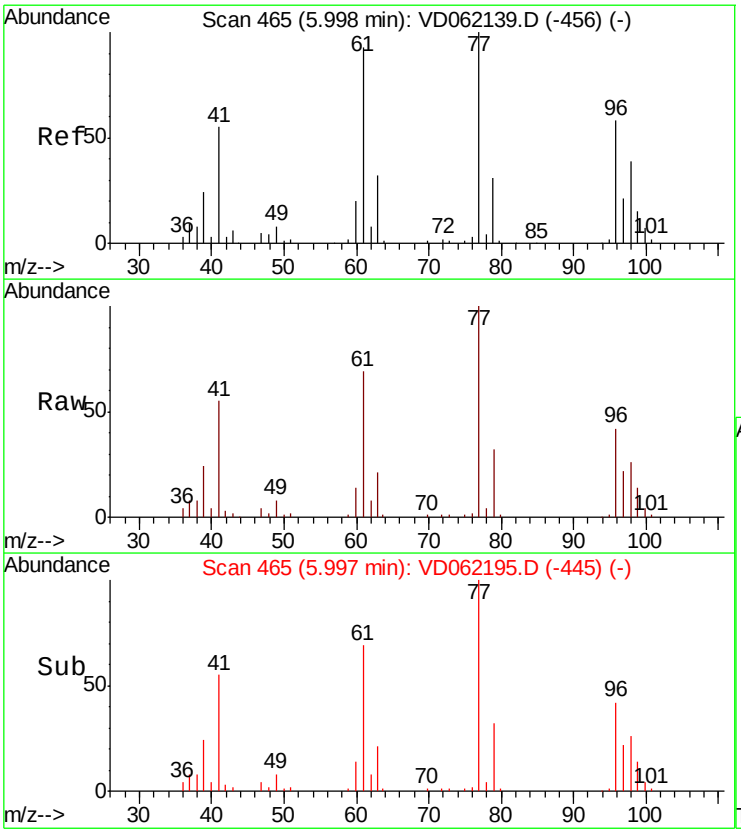
#25
2-Butanone
Concen: 218.190 ug/l
RT: 6.05 min Scan# 470
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 43 Resp: 277211

Ion	Ratio	Lower	Upper
43	100		
72	18.1	16.2	24.4

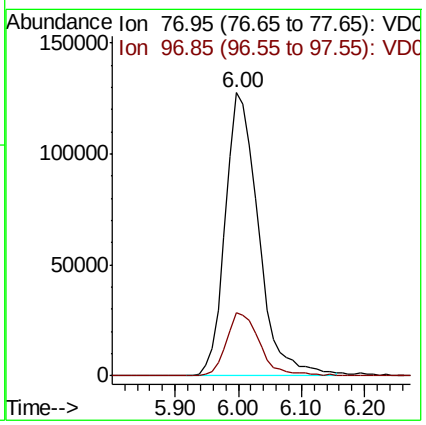


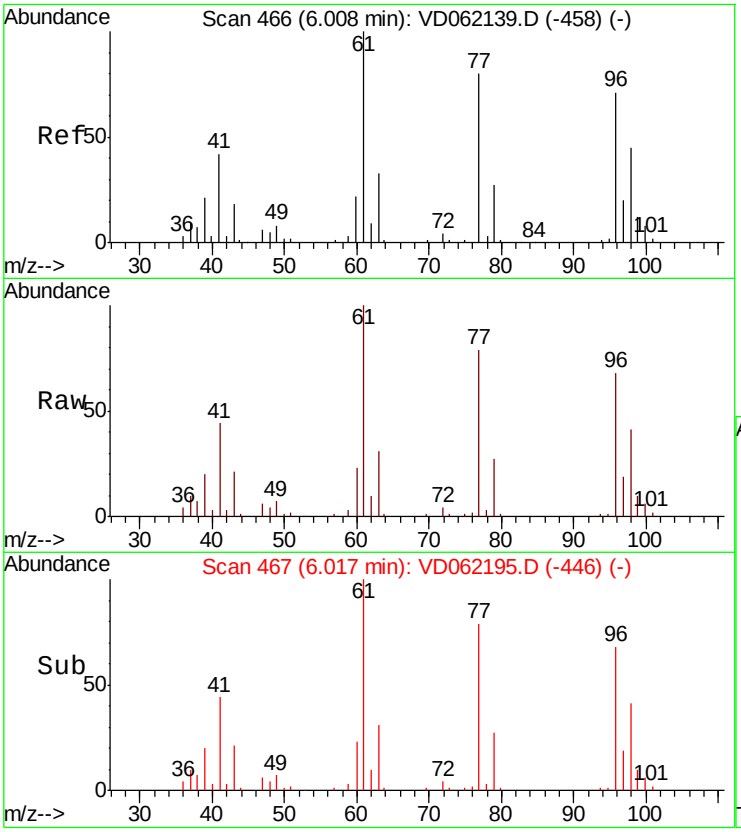


#26
2,2-Dichloropropane
Concen: 54.968 ug/l
RT: 6.00 min Scan# 465
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 77 Resp: 465752

Ion	Ratio	Lower	Upper
77	100		
97	22.2	11.9	35.9



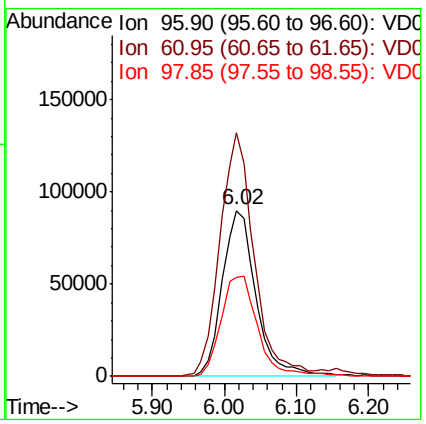


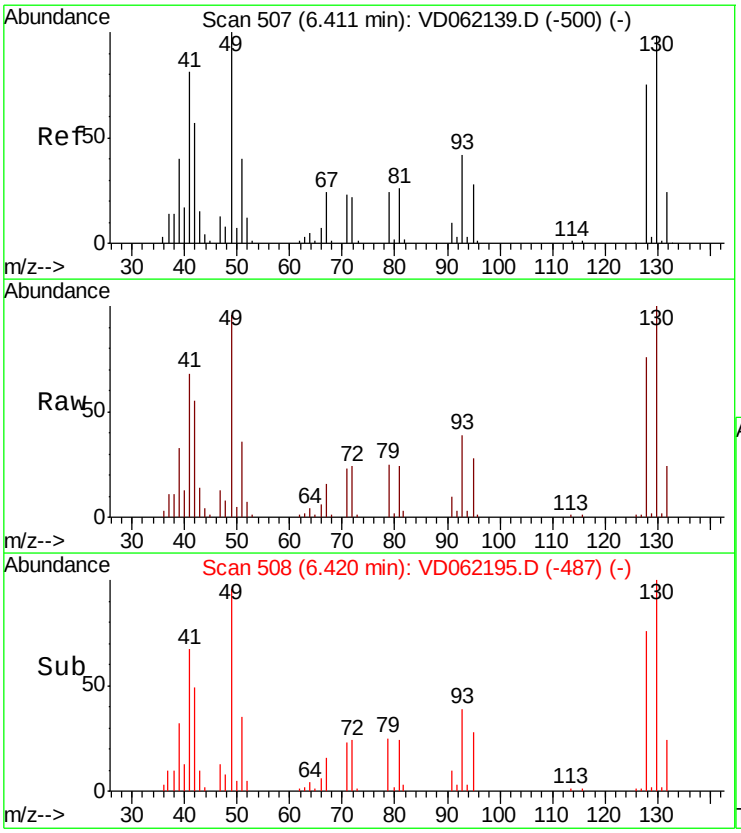
#27
cis-1,2-Dichloroethene
Concen: 51.520 ug/l
RT: 6.02 min Scan# 467
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 96 Resp: 292436

Ion	Ratio	Lower	Upper
96	100		
61	146.6	0.0	279.8
98	59.6	0.0	136.0

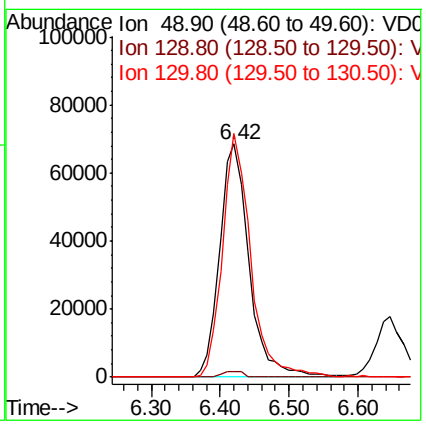


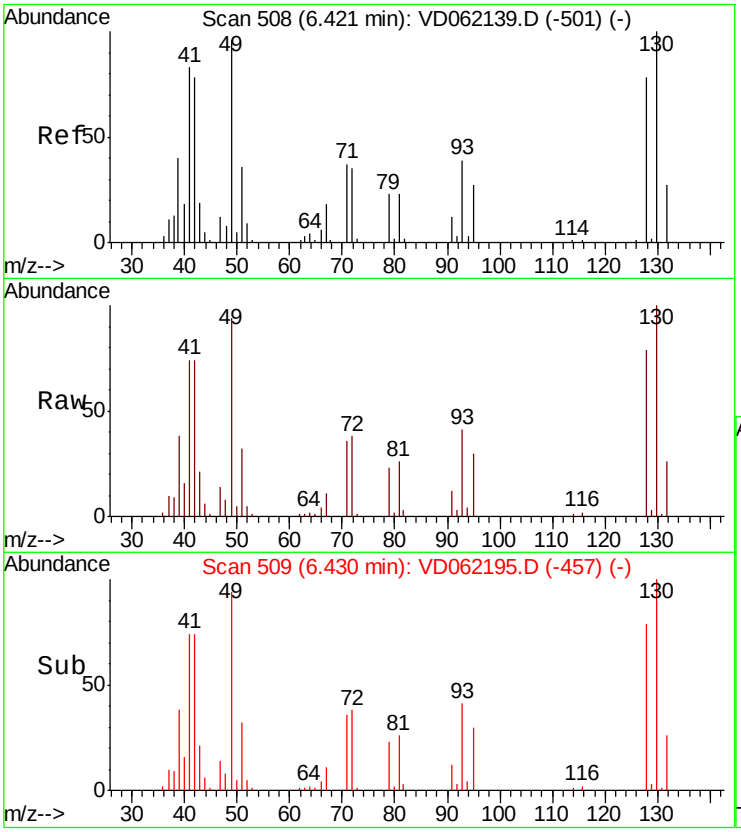


#28
Bromochloromethane
Concen: 60.681 ug/l
RT: 6.42 min Scan# 508
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 49 Resp: 203074

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	6.6
130	104.5	86.7	130.1



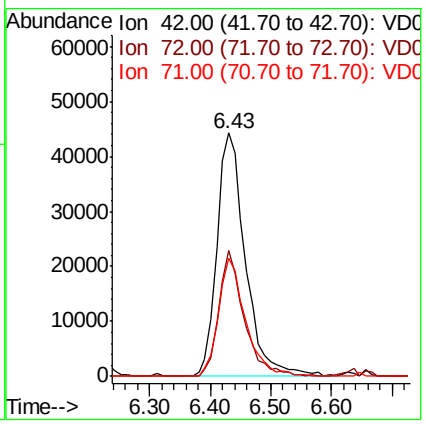


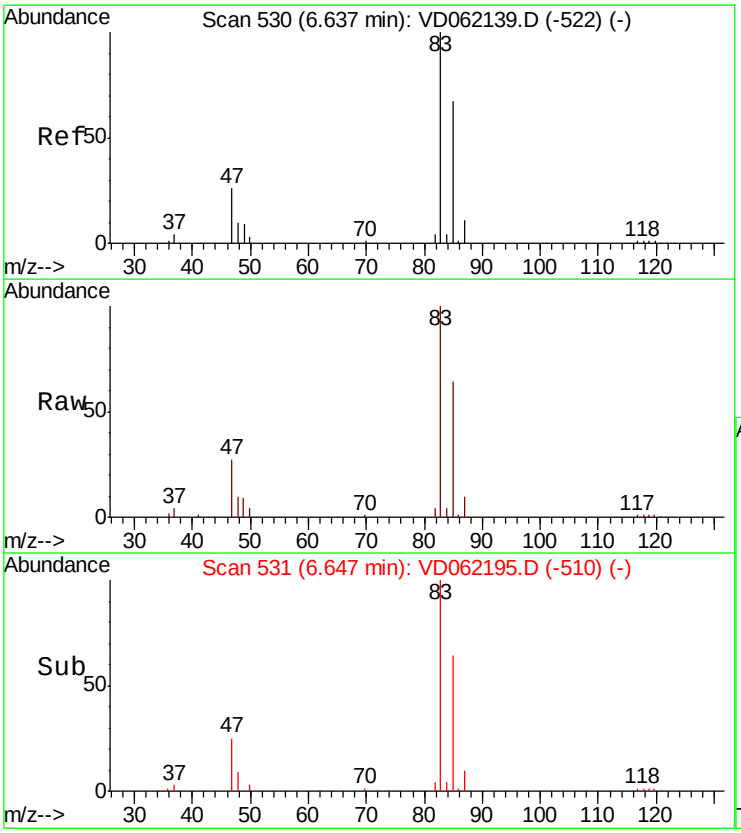
#29
Tetrahydrofuran
Concen: 246.568 ug/l
RT: 6.43 min Scan# 509
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 42 Resp: 144340

Ion	Ratio	Lower	Upper
42	100		
72	45.8	37.8	56.6
71	46.3	36.7	55.1

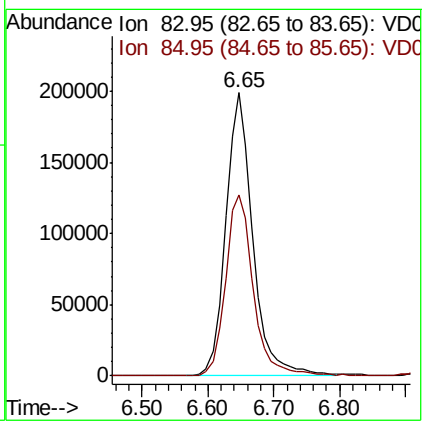


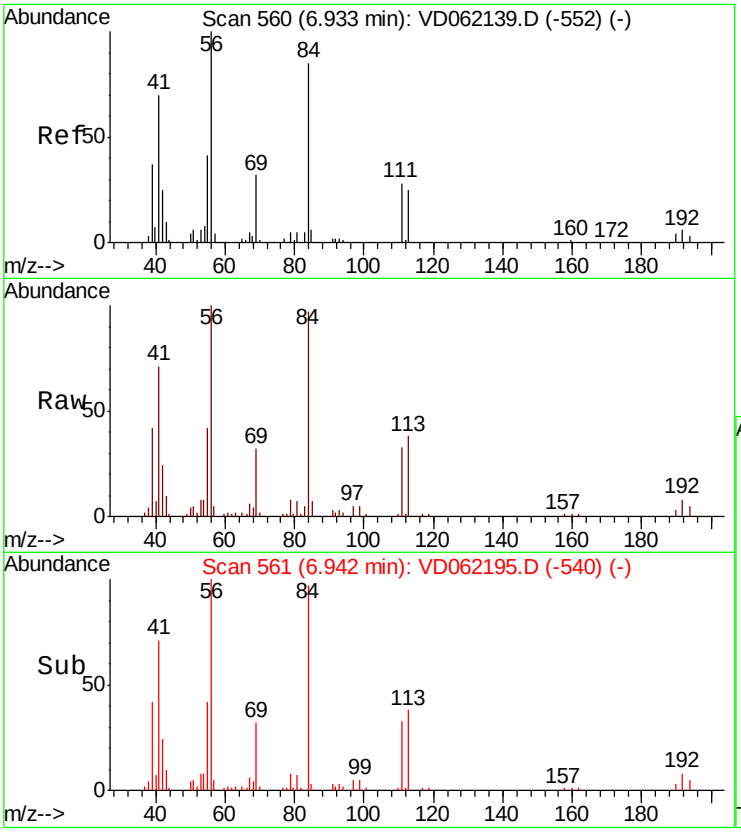


#30
Chloroform
Concen: 55.575 ug/l
RT: 6.65 min Scan# 531
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 83 Resp: 569717

Ion	Ratio	Lower	Upper
83	100		
85	63.8	51.7	77.5



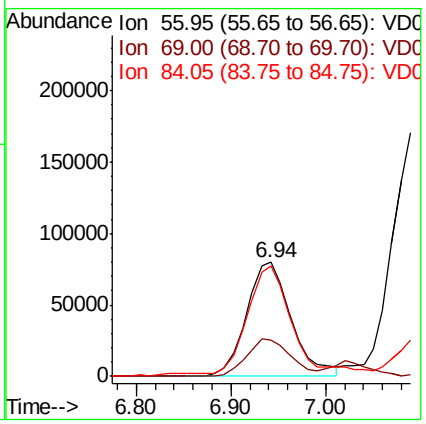


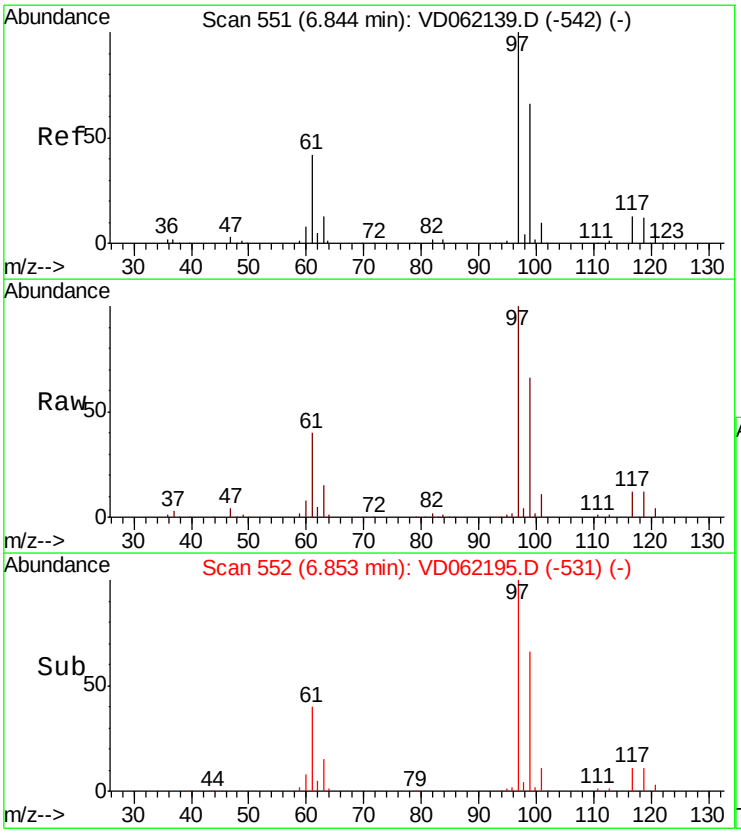
#31
Cyclohexane
Concen: 44.841 ug/l
RT: 6.94 min Scan# 561
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 56 Resp: 261313

Ion	Ratio	Lower	Upper
56	100		
69	31.8	25.8	38.6
84	97.5	72.2	108.4

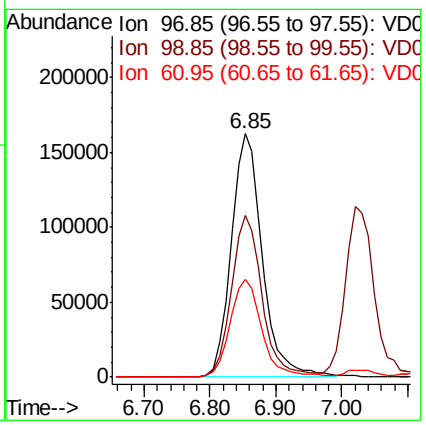


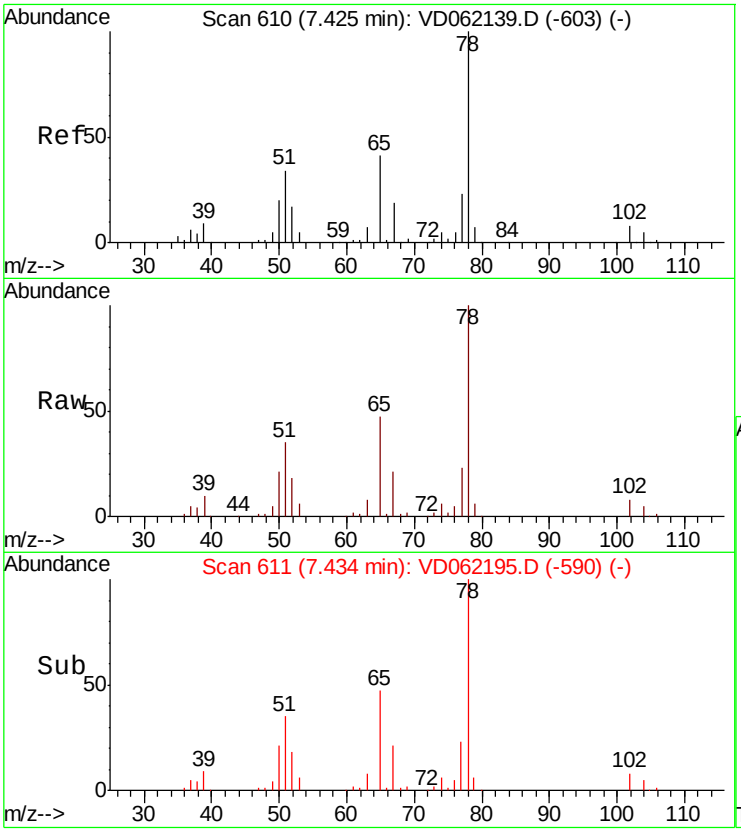


#32
1,1,1-Trichloroethane
Concen: 55.409 ug/l
RT: 6.85 min Scan# 552
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 97 Resp: 536882

Ion	Ratio	Lower	Upper
97	100		
99	66.3	52.2	78.2
61	40.4	32.4	48.6



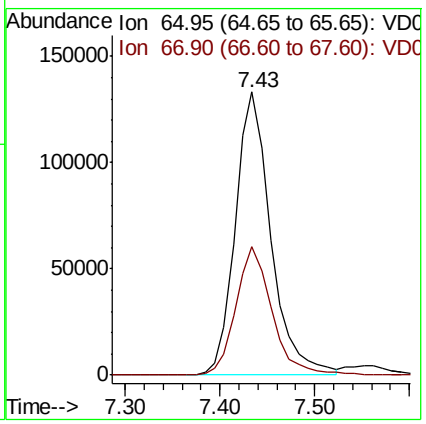


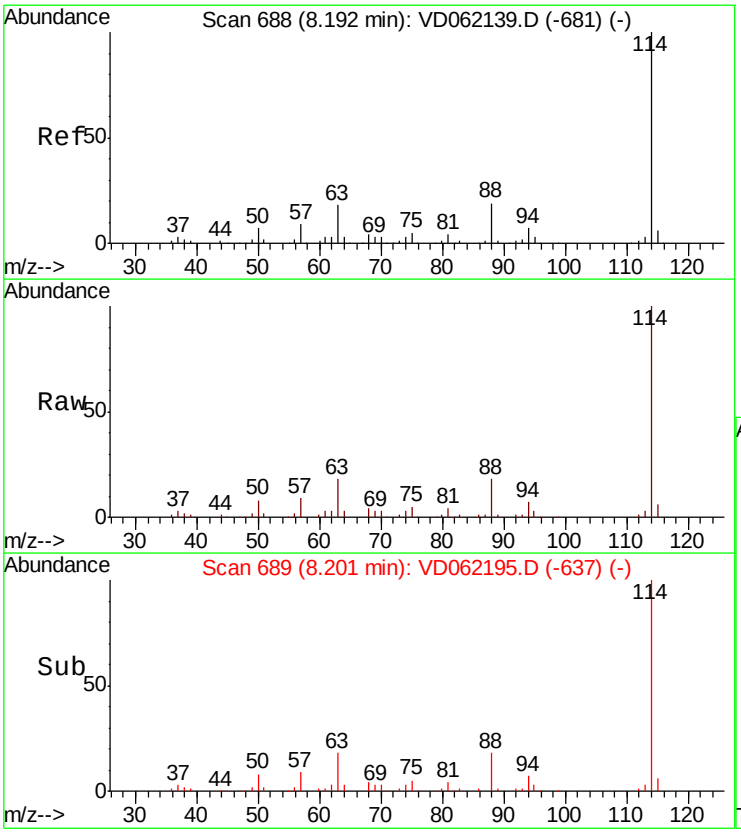
#33
1,2-Dichloroethane-d4
Concen: 62.433 ug/l
RT: 7.43 min Scan# 611
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 65 Resp: 346770

Ion	Ratio	Lower	Upper
65	100		
67	45.6	0.0	98.0

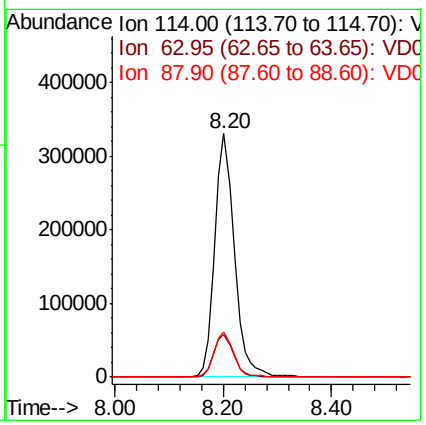


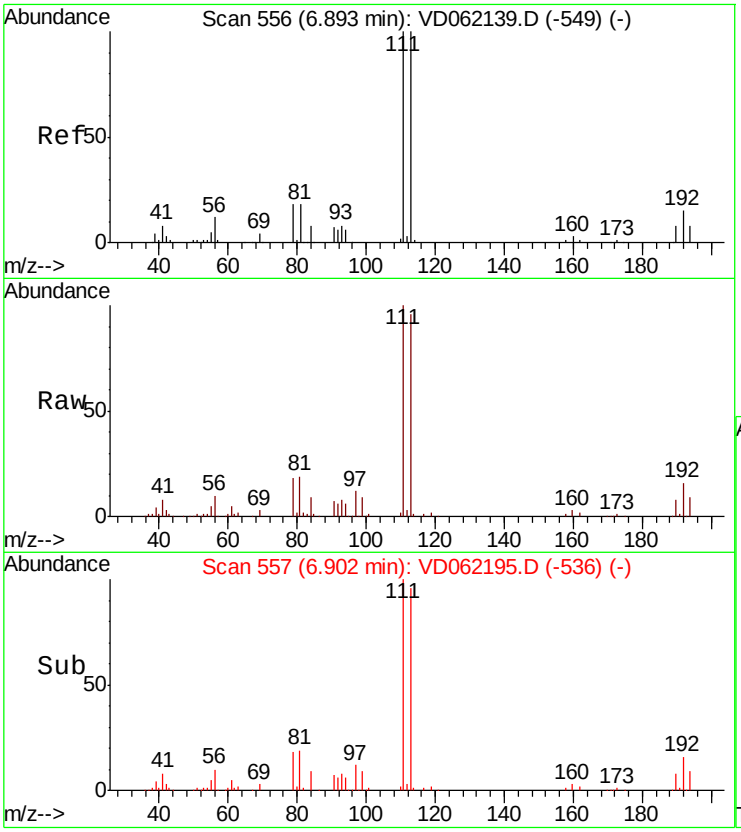


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.20 min Scan# 689
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:114 Resp: 832656

Ion	Ratio	Lower	Upper
114	100		
63	17.7	0.0	32.4
88	18.4	0.0	33.6



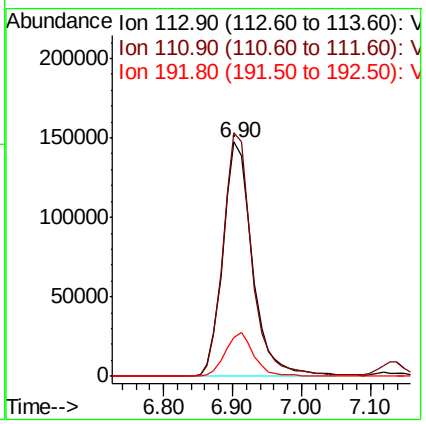


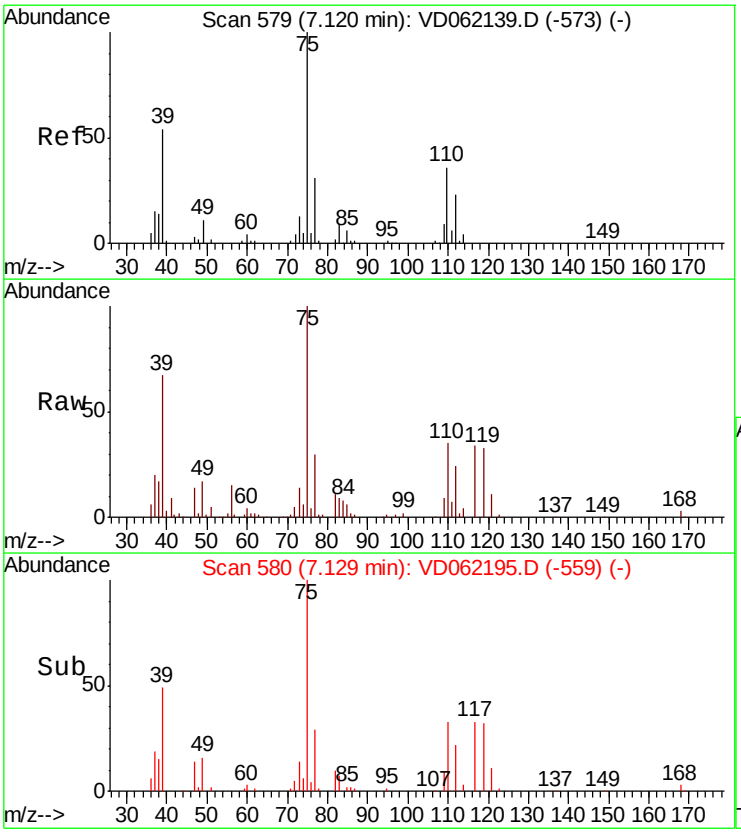
#35
Dibromofluoromethane
Concen: 63.349 ug/l
RT: 6.90 min Scan# 557
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:113 Resp: 437656

Ion	Ratio	Lower	Upper
113	100		
111	103.8	78.5	117.7
192	16.7	13.0	19.4

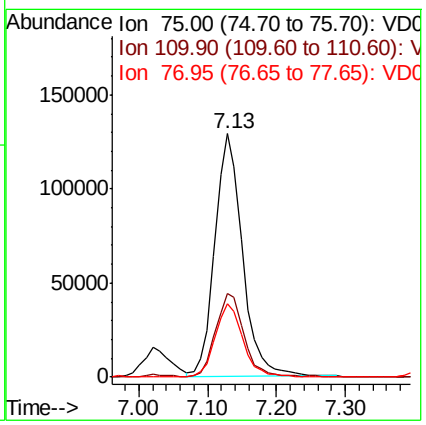


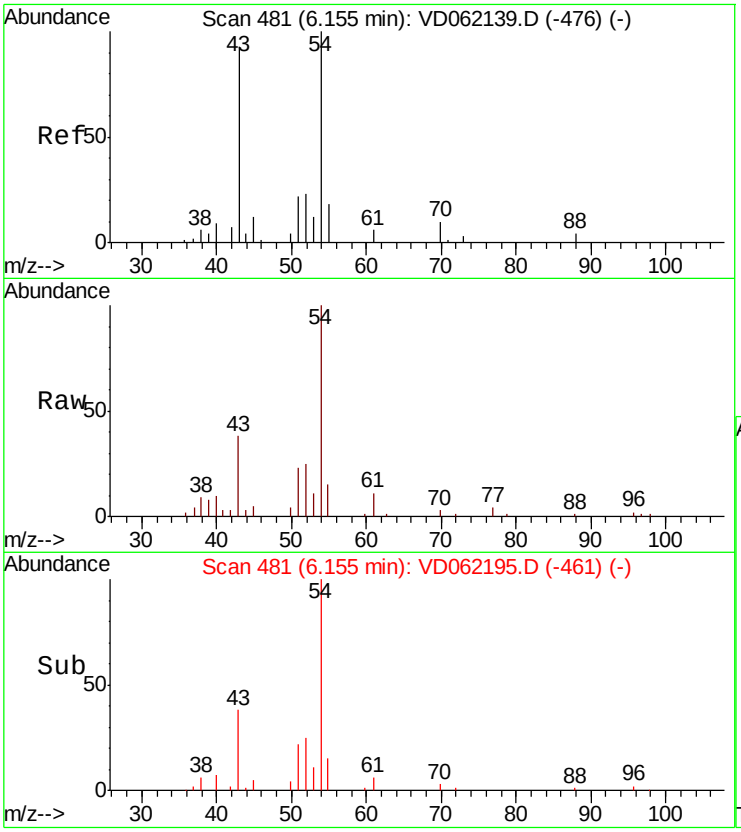


#36
1,1-Dichloropropene
Concen: 52.439 ug/l
RT: 7.13 min Scan# 580
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 75 Resp: 358000

Ion	Ratio	Lower	Upper
75	100		
110	34.6	19.1	57.1
77	30.2	25.6	38.4



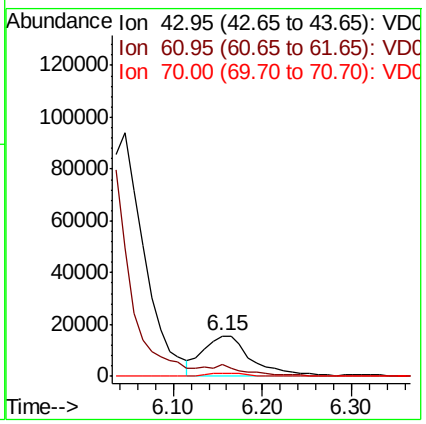


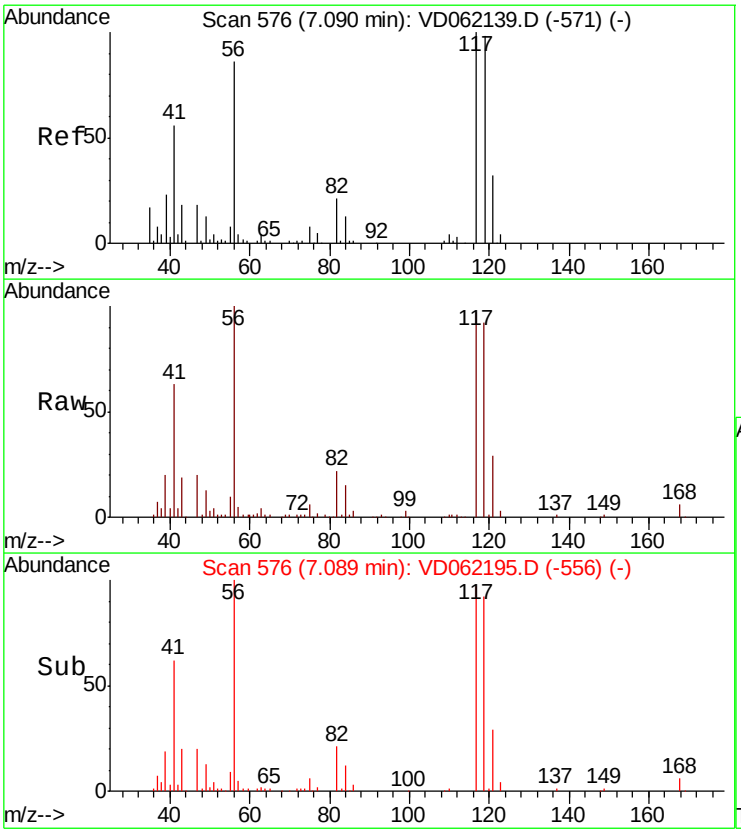
#37
Ethyl Acetate
Concen: 19.592 ug/l
RT: 6.15 min Scan# 481
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 43 Resp: 56723

Ion	Ratio	Lower	Upper
43	100		
61	29.0	14.7	22.1#
70	8.6	7.8	11.6

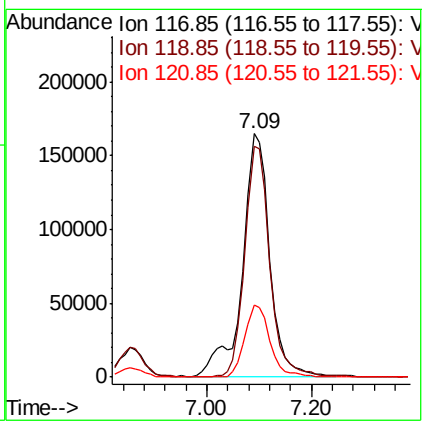


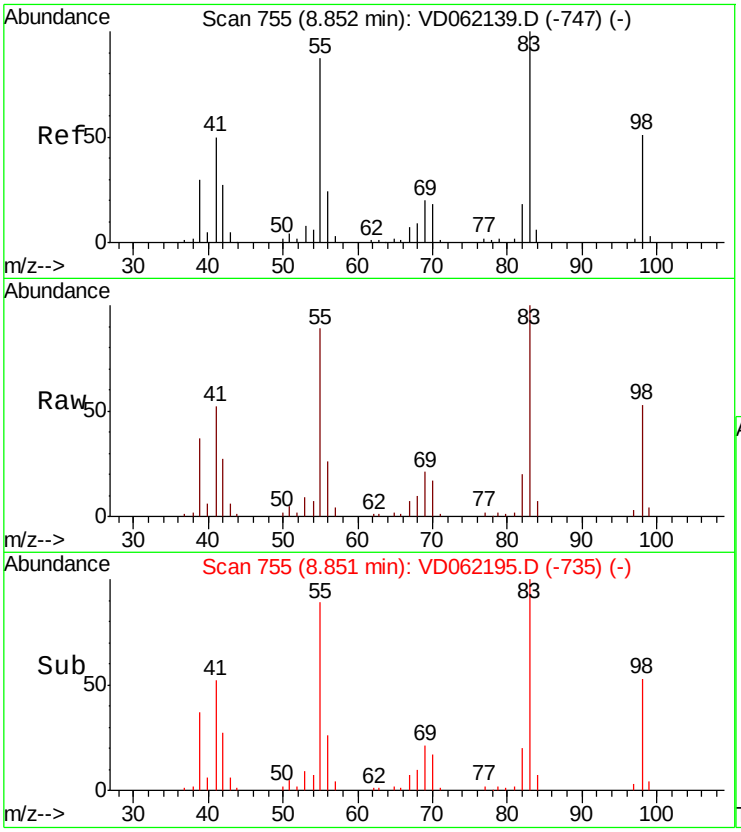


#38
Carbon Tetrachloride
Concen: 61.916 ug/l
RT: 7.09 min Scan# 576
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:117 Resp: 585055

Ion	Ratio	Lower	Upper
117	100		
119	95.0	75.8	113.8
121	29.8	25.9	38.9



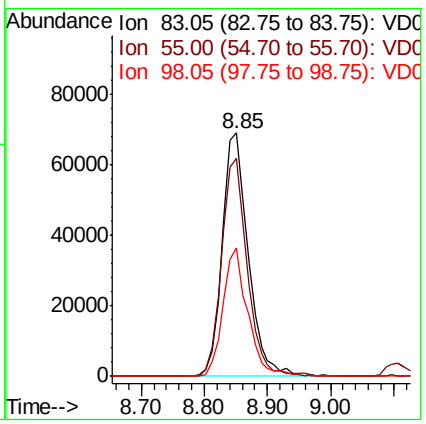


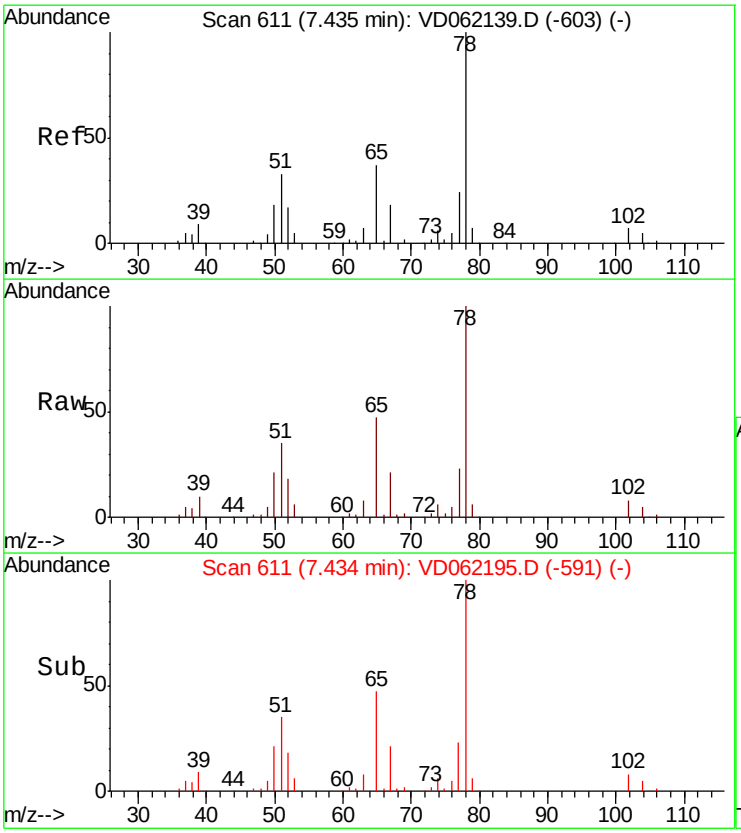
#39
Methylcyclohexane
Concen: 30.154 ug/l
RT: 8.85 min Scan# 755
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 83 Resp: 197240

Ion	Ratio	Lower	Upper
83	100		
55	89.4	68.2	102.4
98	52.9	38.2	57.4

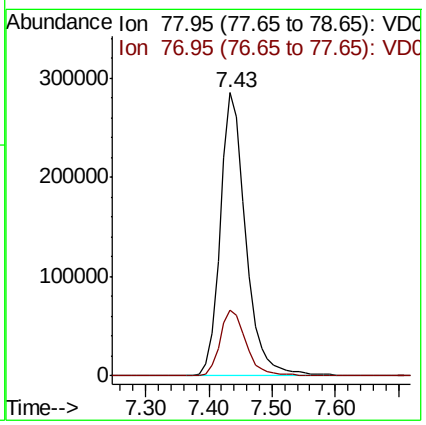


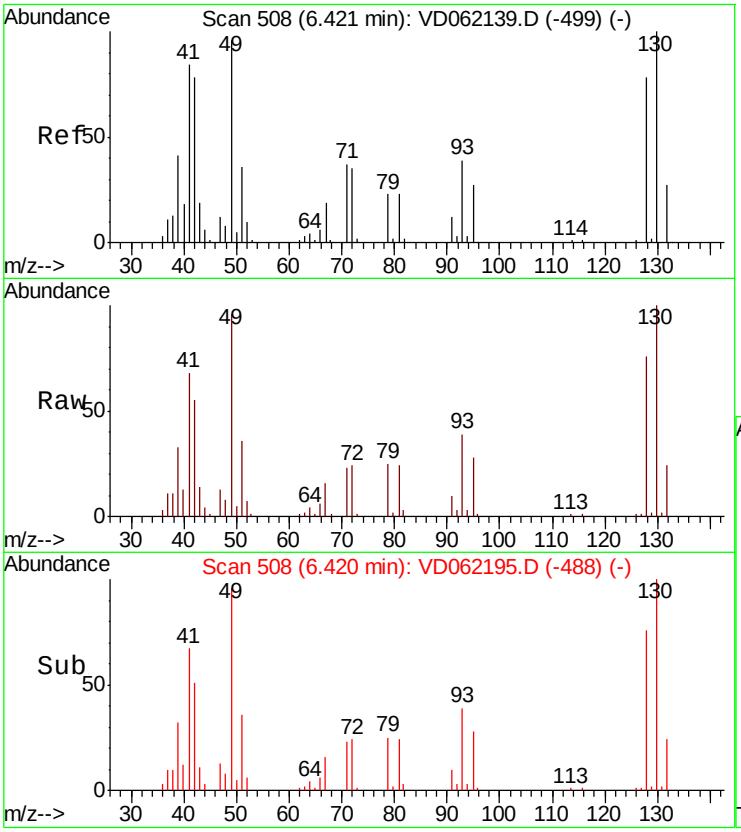


#40
Benzene
Concen: 51.677 ug/l
RT: 7.43 min Scan# 611
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 78 Resp: 796658

Ion	Ratio	Lower	Upper
78	100		
77	23.3	19.7	29.5



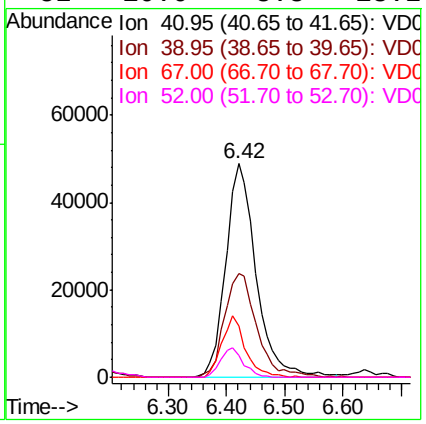


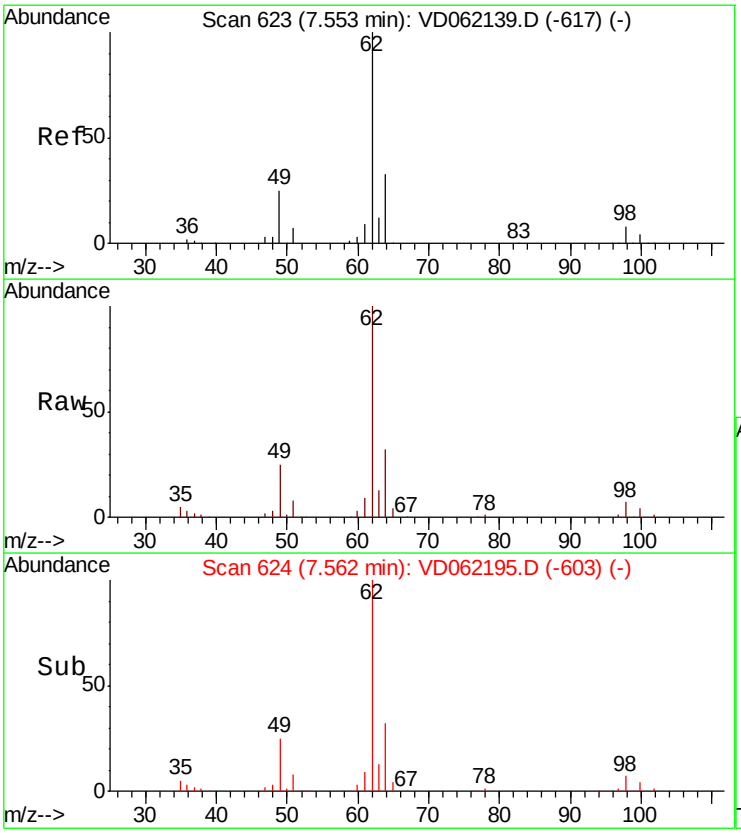
#41
Methacrylonitrile
Concen: 50.018 ug/l
RT: 6.42 min Scan# 508
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 41 Resp: 176968

Ion	Ratio	Lower	Upper
41	100		
39	48.3	34.1	51.1
67	24.1	23.8	35.6
52	10.0	8.8	13.2

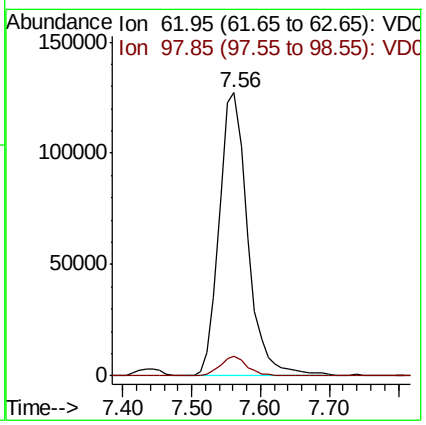


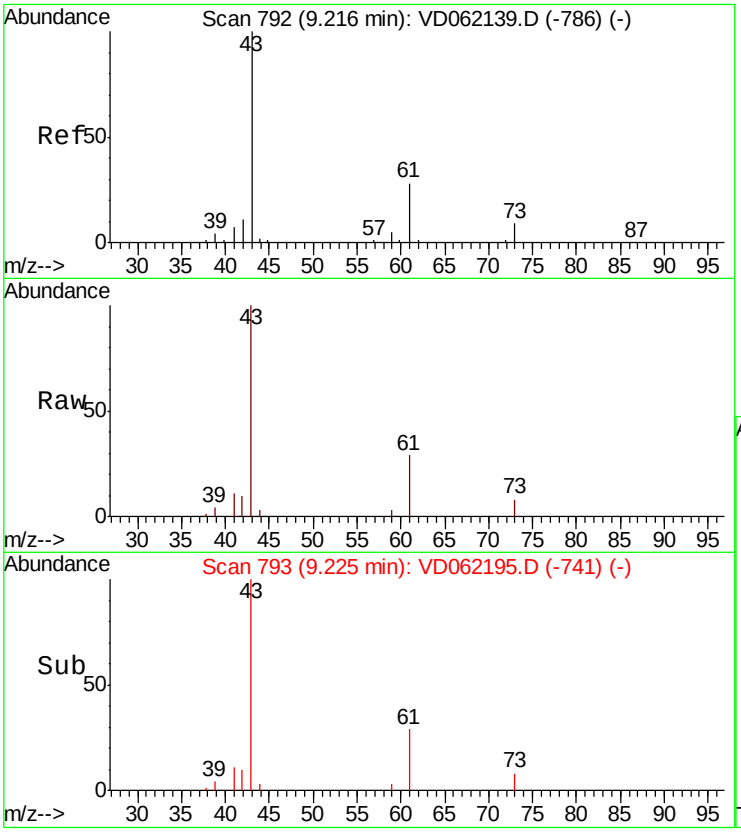


#42
1,2-Dichloroethane
Concen: 55.972 ug/l
RT: 7.56 min Scan# 624
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 62 Resp: 365585

Ion	Ratio	Lower	Upper
62	100		
98	7.1	0.0	17.8



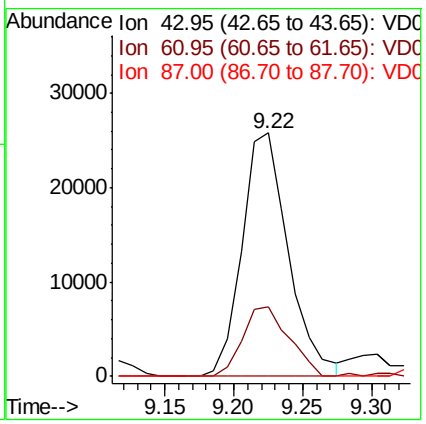


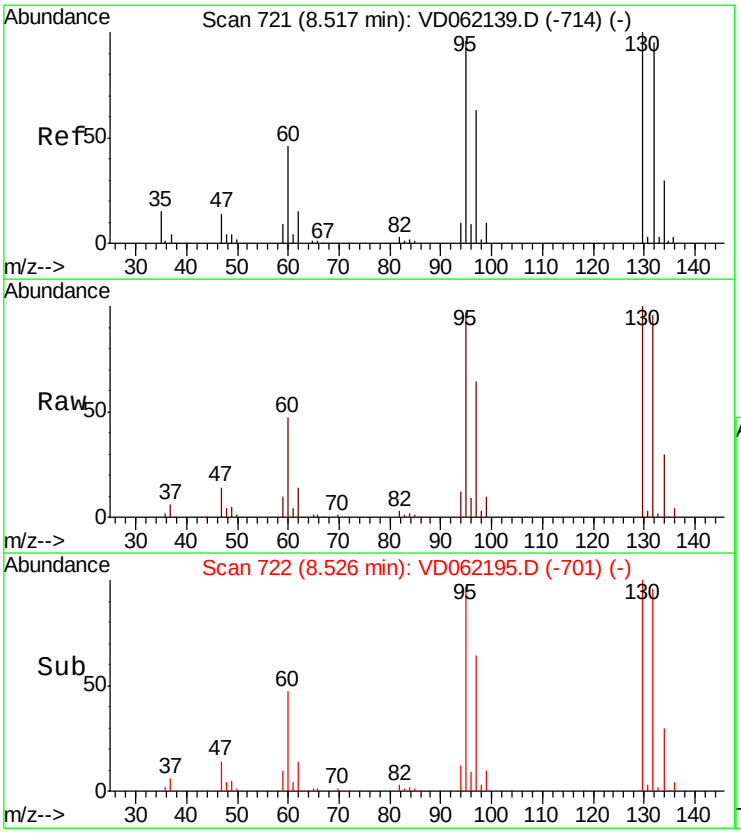
#43
Isopropyl Acetate
Concen: 14.711 ug/l
RT: 9.22 min Scan# 793
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 43 Resp: 60406

Ion	Ratio	Lower	Upper
43	100		
61	28.7	25.1	37.7
87	0.0	0.0	0.0

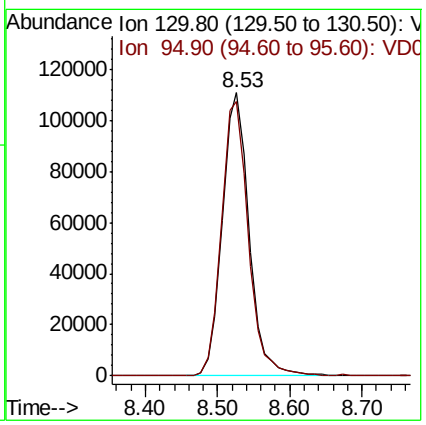


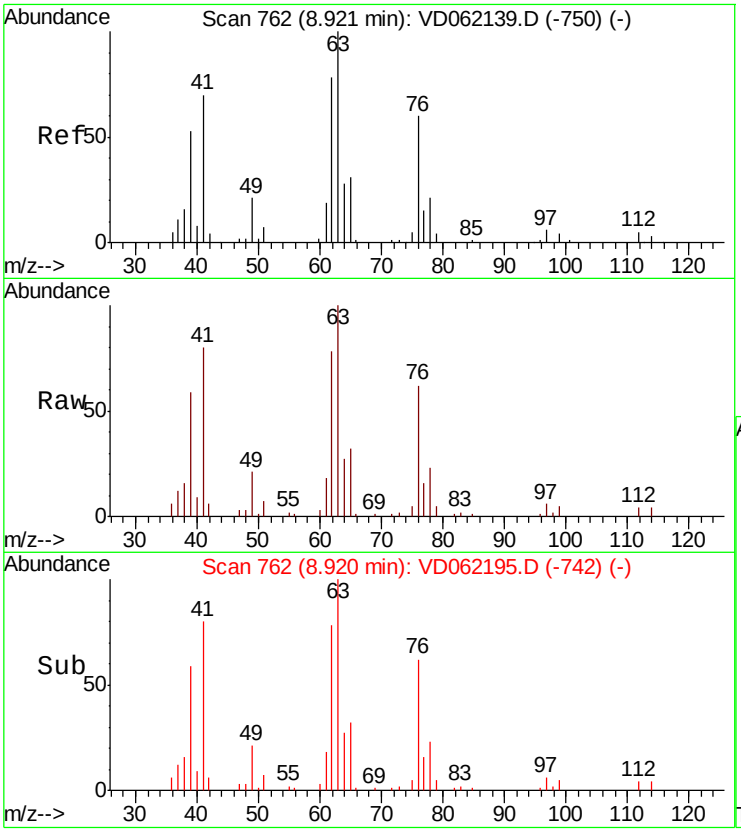


#44
Trichloroethene
Concen: 48.591 ug/l
RT: 8.53 min Scan# 722
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:130 Resp: 285442

Ion	Ratio	Lower	Upper
130	100		
95	96.7	0.0	174.0



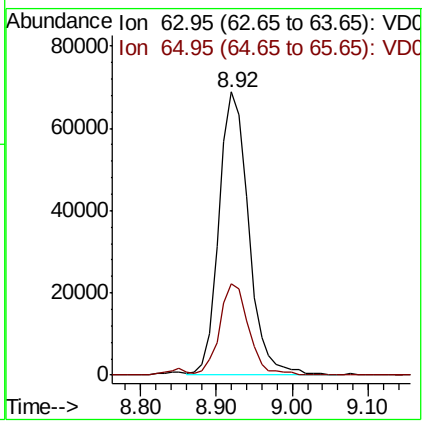


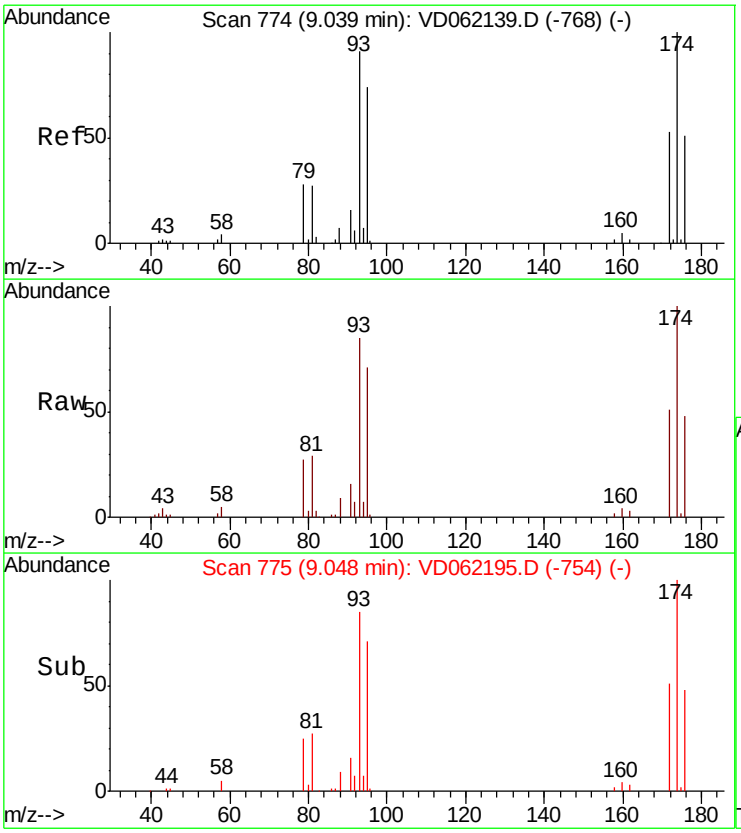
#45
1,2-Dichloropropane
Concen: 49.139 ug/l
RT: 8.92 min Scan# 762
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 63 Resp: 187375

Ion	Ratio	Lower	Upper
63	100		
65	32.2	23.8	35.6

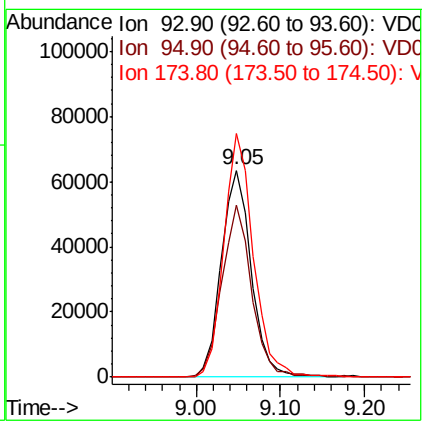


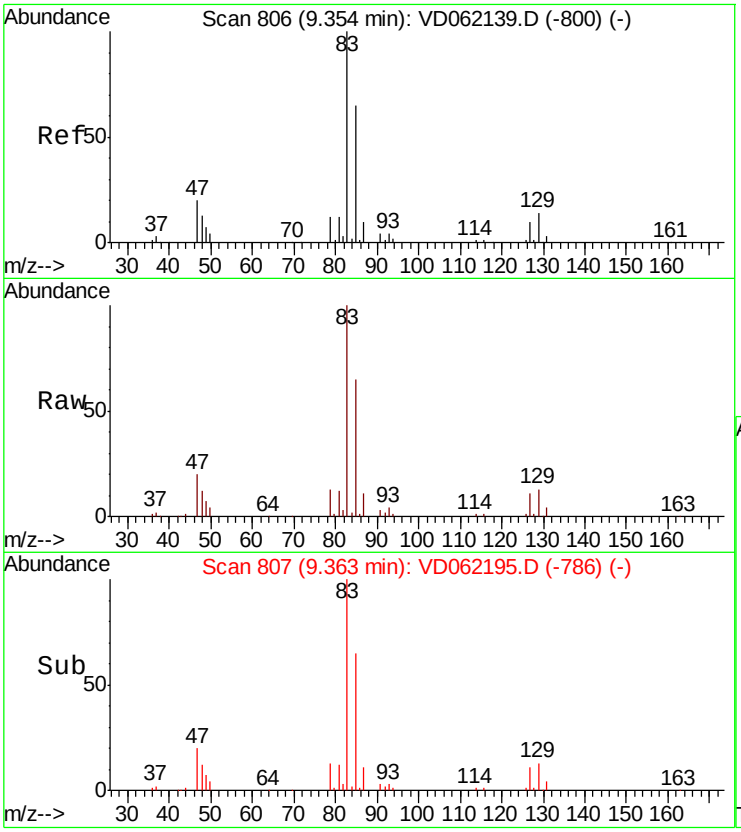


#46
Dibromomethane
Concen: 50.577 ug/l
RT: 9.05 min Scan# 775
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 93 Resp: 156830

Ion	Ratio	Lower	Upper
93	100		
95	83.6	64.8	97.2
174	117.9	79.3	118.9



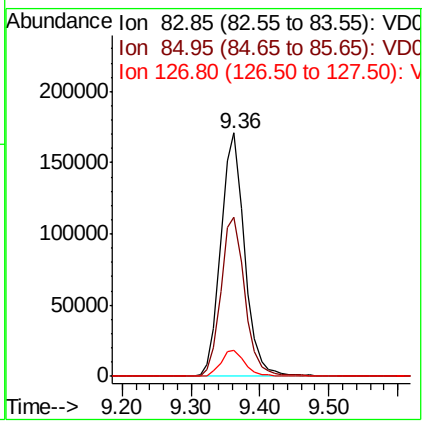


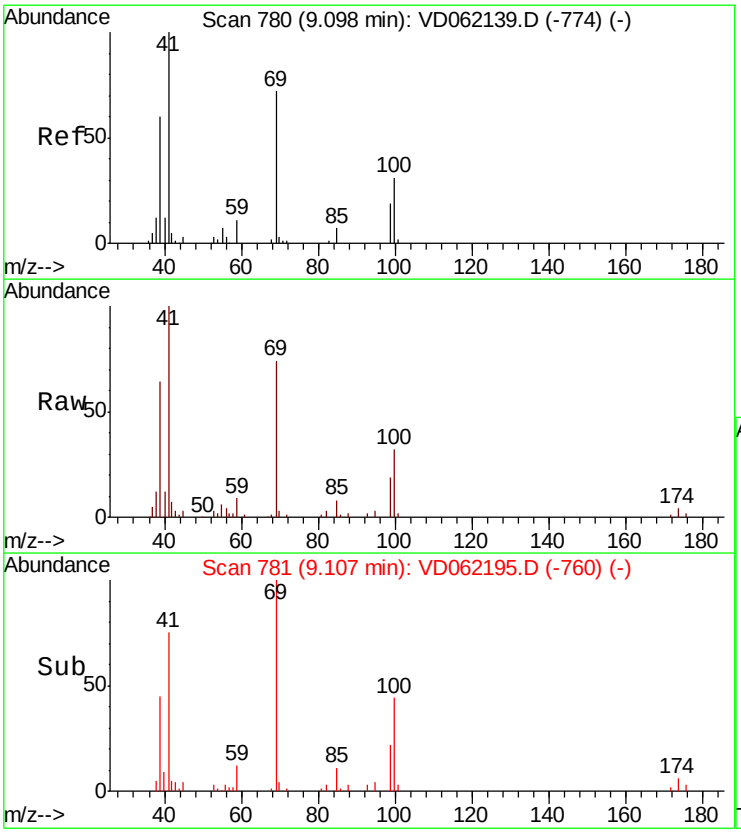
#47
Bromodichloromethane
Concen: 53.792 ug/l
RT: 9.36 min Scan# 807
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 83 Resp: 407999

Ion	Ratio	Lower	Upper
83	100		
85	65.4	50.9	76.3
127	10.7	8.1	12.1

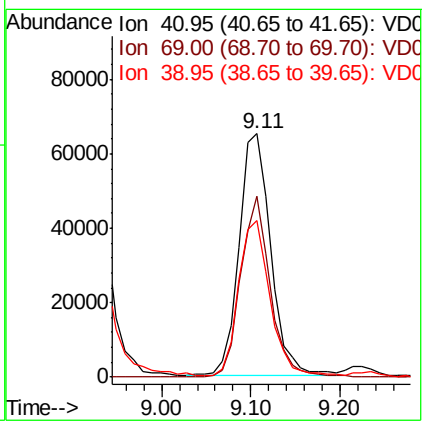


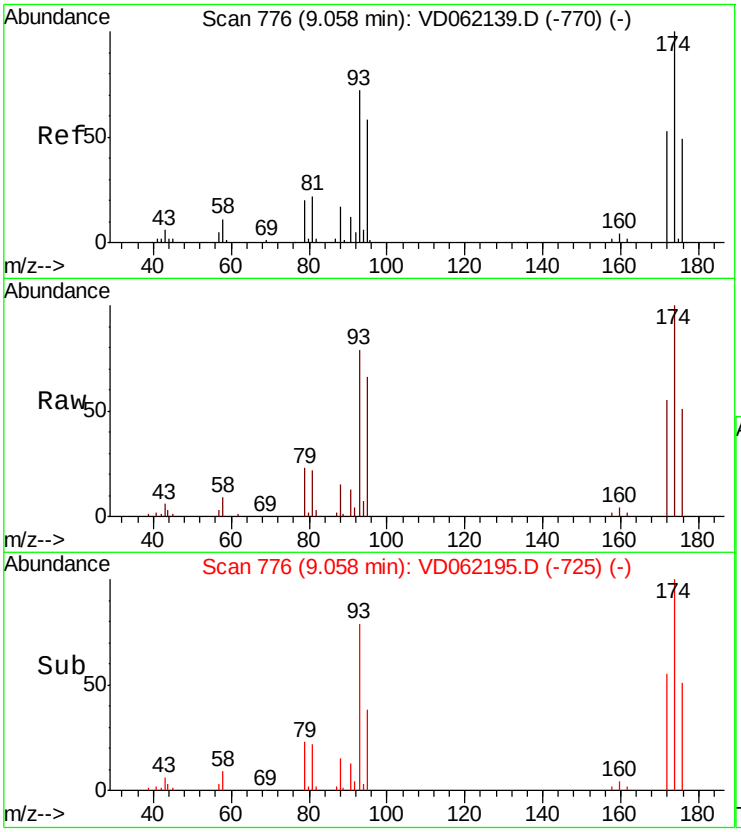


#48
Methyl methacrylate
Concen: 63.055 ug/l
RT: 9.11 min Scan# 781
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 41 Resp: 159477

Ion	Ratio	Lower	Upper
41	100		
69	74.2	64.2	96.2
39	64.2	46.8	70.2



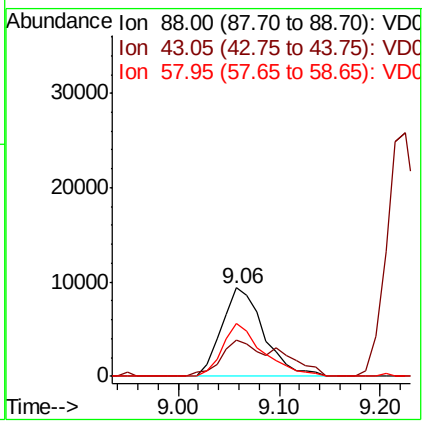


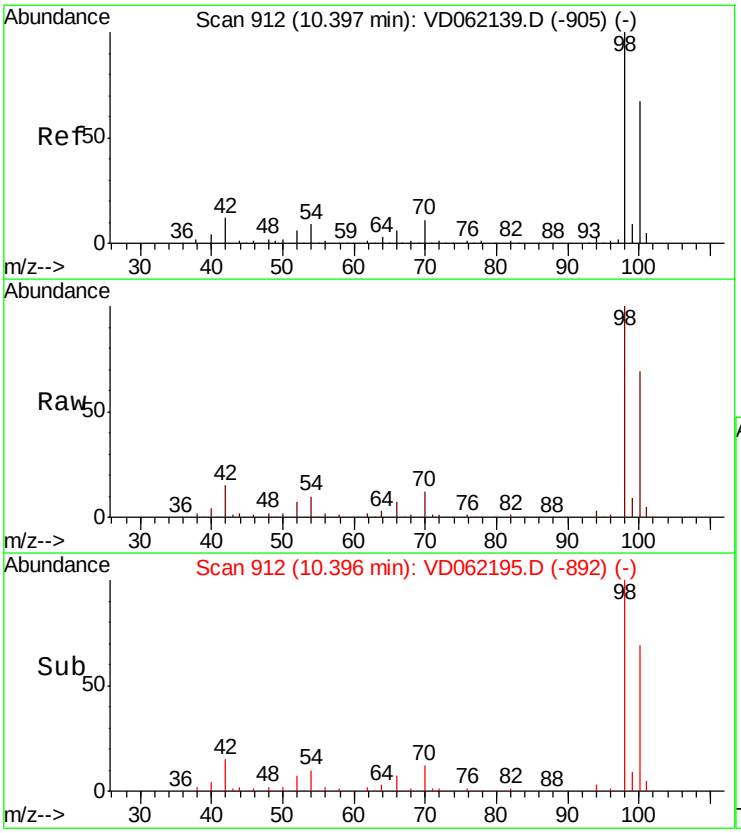
#49
1,4-Dioxane
Concen: 991.840 ug/l
RT: 9.06 min Scan# 776
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 88 Resp: 27066

Ion	Ratio	Lower	Upper
88	100		
43	41.0	23.4	35.0#
58	59.7	44.0	66.0

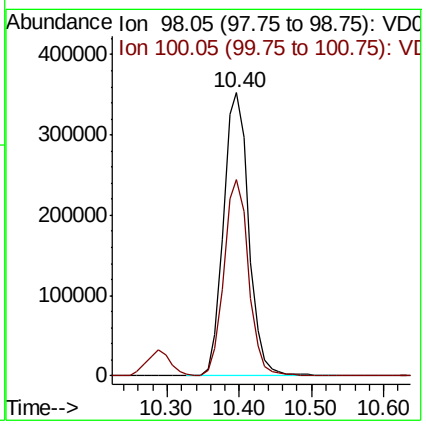


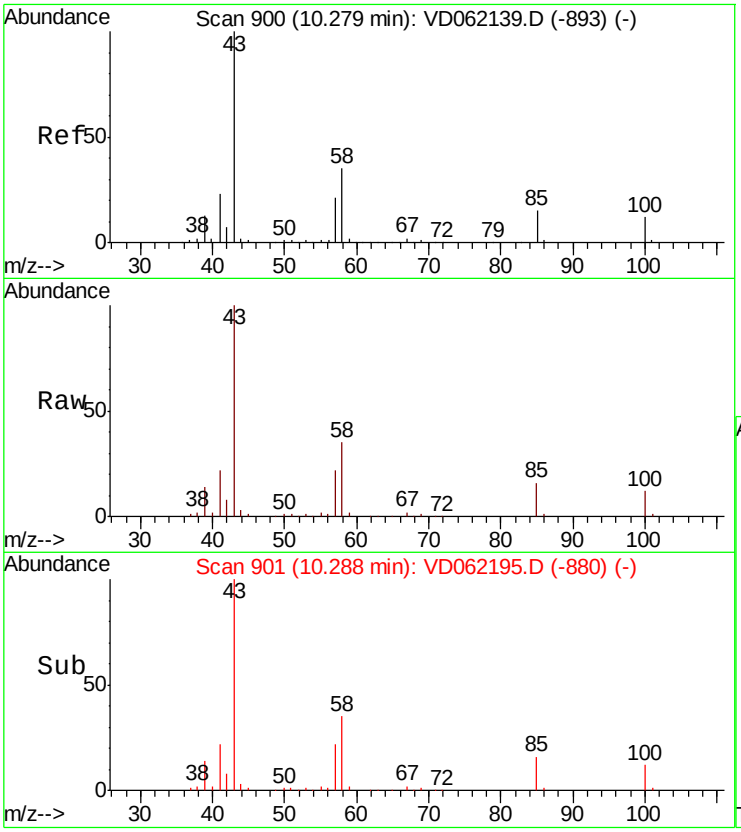


#50
Toluene-d8
Concen: 51.322 ug/l
RT: 10.40 min Scan# 912
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 98 Resp: 854877

Ion	Ratio	Lower	Upper
98	100		
100	69.3	53.8	80.8



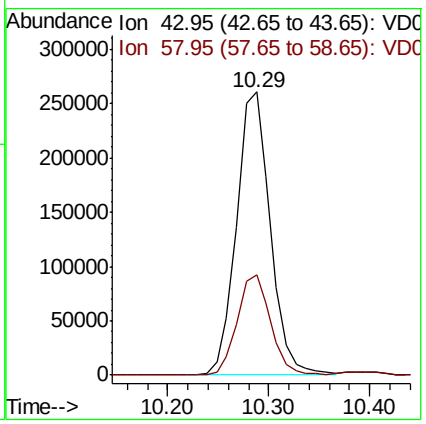


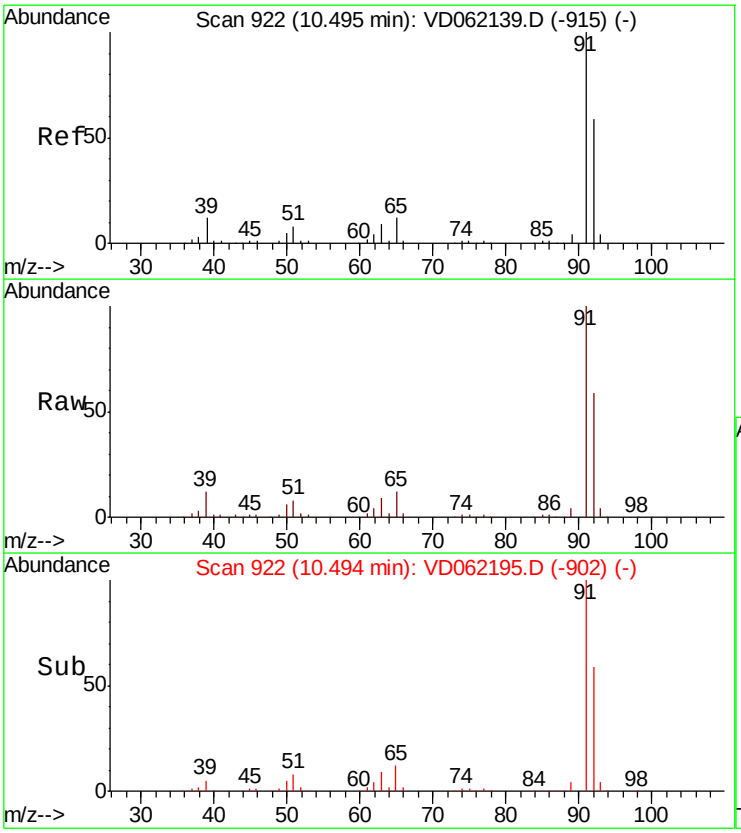
#51
4-Methyl-2-Pentanone
Concen: 230.287 ug/l
RT: 10.29 min Scan# 901
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument : MSVOA_D
ClientSampleId : P026-SS002-1218-01MS

Tgt Ion: 43 Resp: 607826

Ion	Ratio	Lower	Upper
43	100		
58	35.4	30.4	45.6

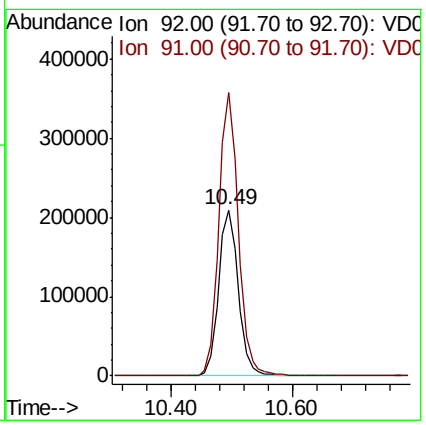


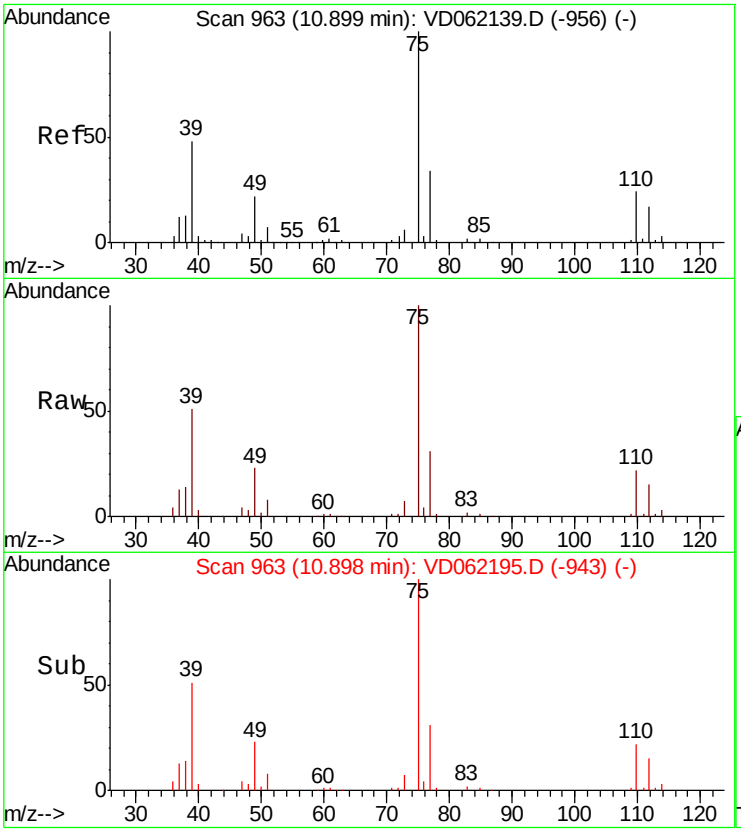


#52
Toluene
Concen: 47.083 ug/l
RT: 10.49 min Scan# 922
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 92 Resp: 472263

Ion	Ratio	Lower	Upper
92	100		
91	170.3	136.6	204.8



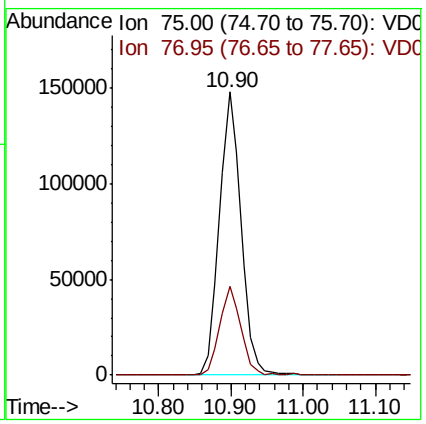


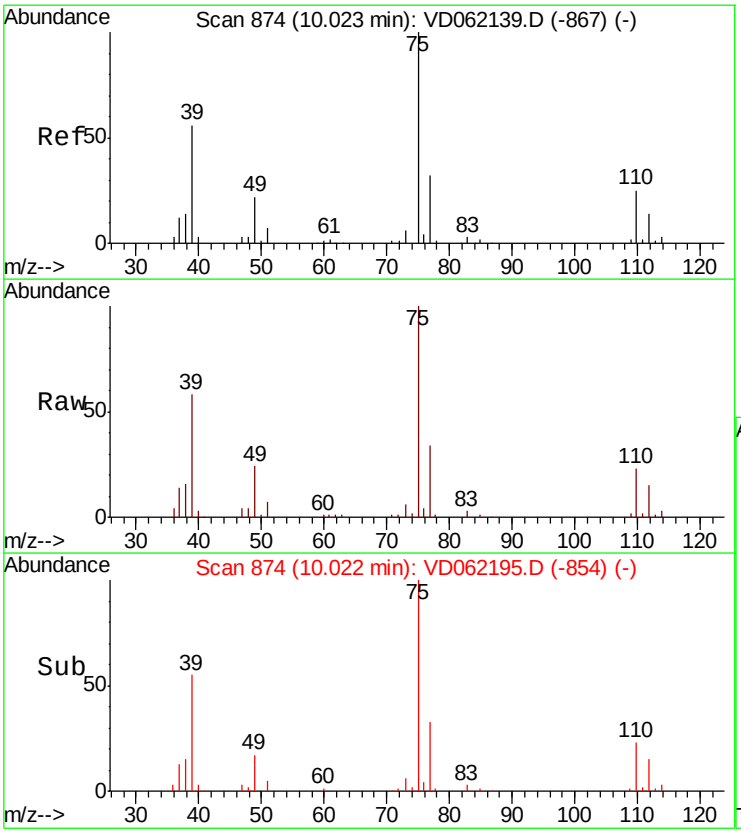
#53
t-1,3-Dichloropropene
Concen: 46.812 ug/l
RT: 10.90 min Scan# 963
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 75 Resp: 306871

Ion	Ratio	Lower	Upper
75	100		
77	31.4	25.8	38.8

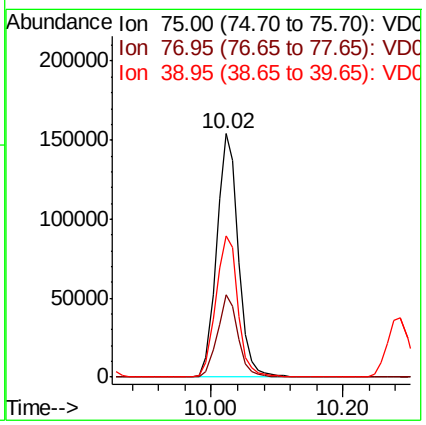


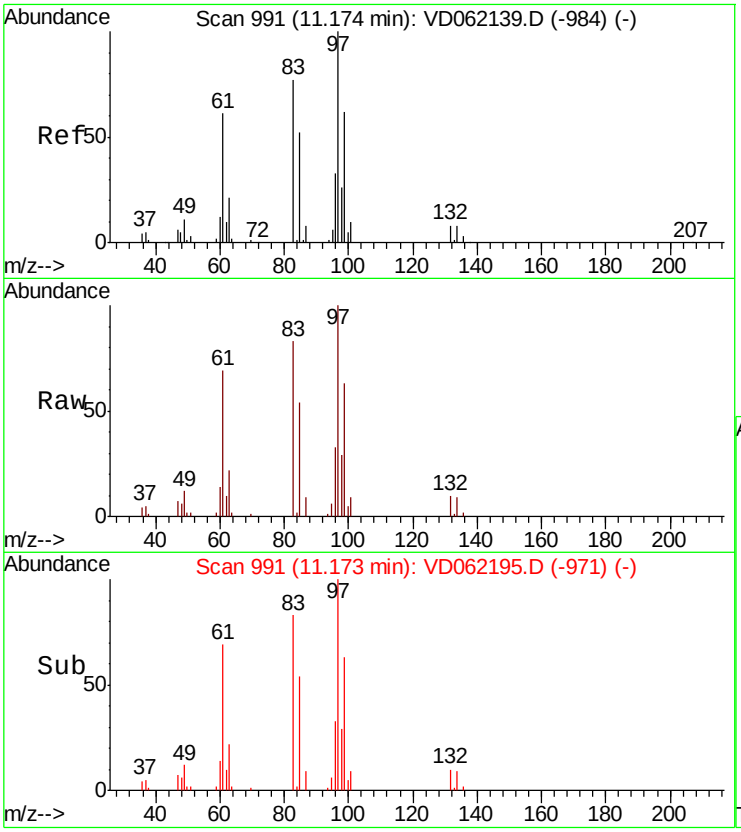


#54
cis-1,3-Dichloropropene
Concen: 48.980 ug/l
RT: 10.02 min Scan# 874
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 75 Resp: 350275

Ion	Ratio	Lower	Upper
75	100		
77	33.7	25.5	38.3
39	57.8	39.4	59.2



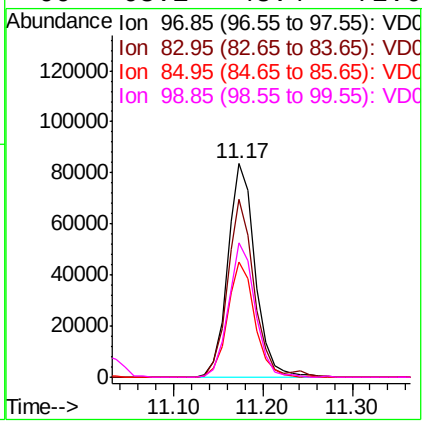


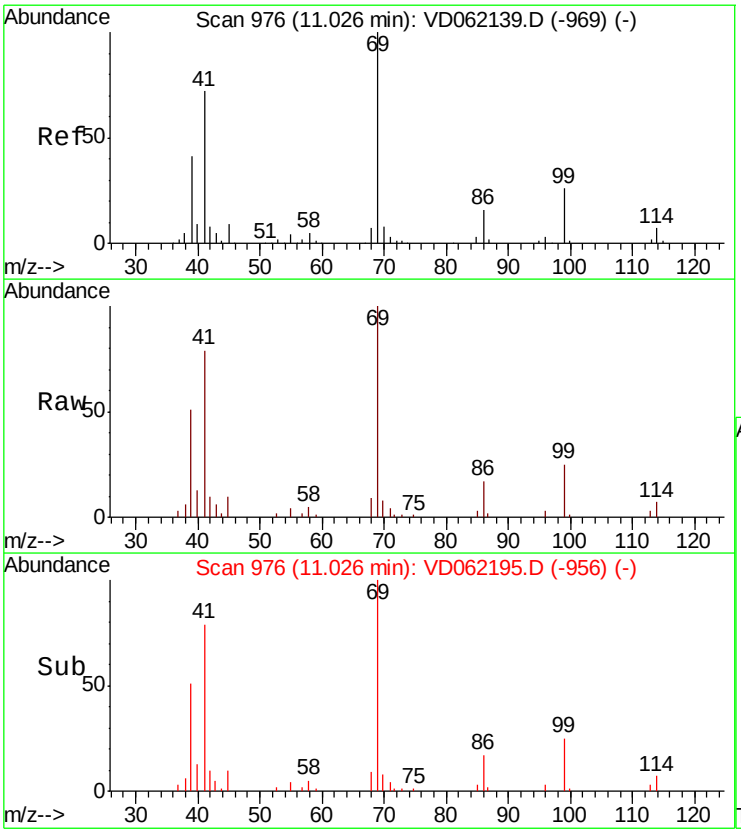
#55
1,1,2-Trichloroethane
Concen: 50.777 ug/l
RT: 11.17 min Scan# 991
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 97 Resp: 180206

Ion	Ratio	Lower	Upper
97	100		
83	83.1	65.7	98.5
85	53.7	45.6	68.4
99	63.1	48.4	72.6

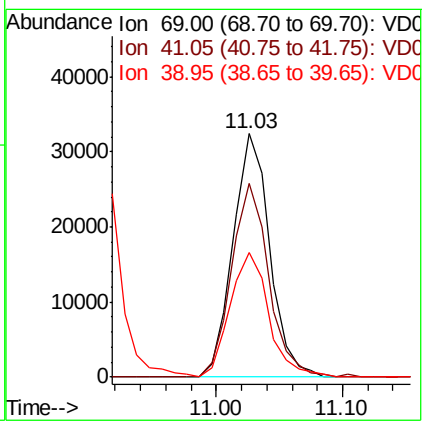


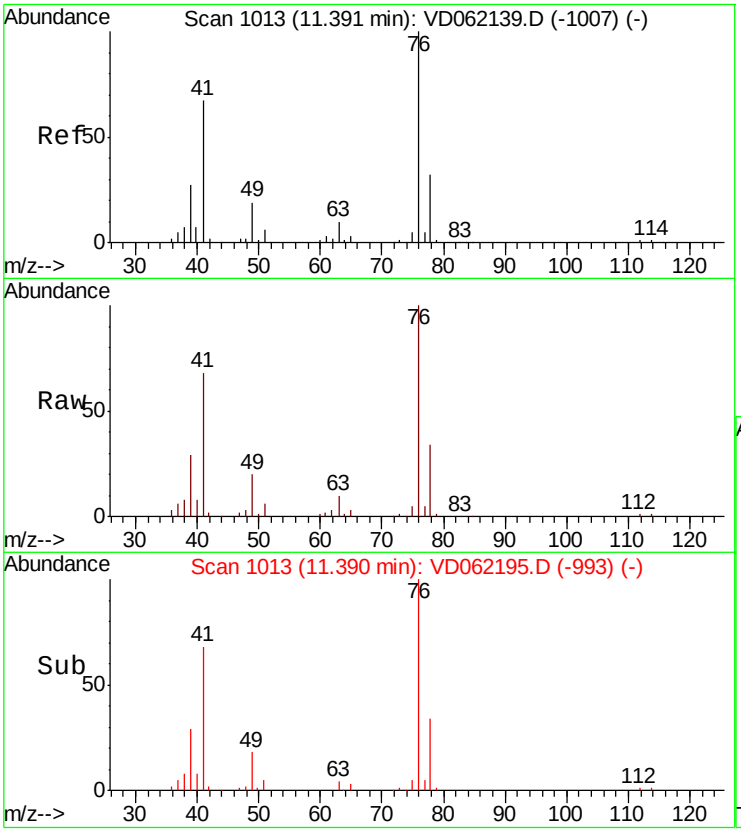


#56
Ethyl methacrylate
Concen: 17.651 ug/l
RT: 11.03 min Scan# 976
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 69 Resp: 65094

Ion	Ratio	Lower	Upper
69	100		
41	79.5	56.3	84.5
39	51.0	29.4	44.2#



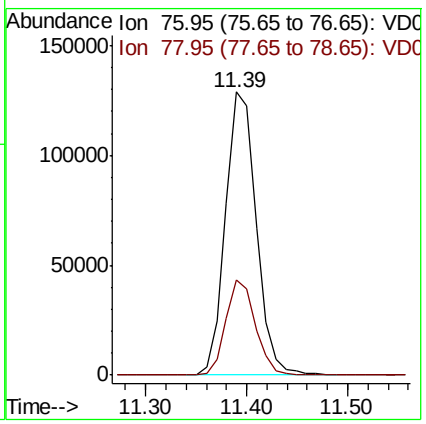


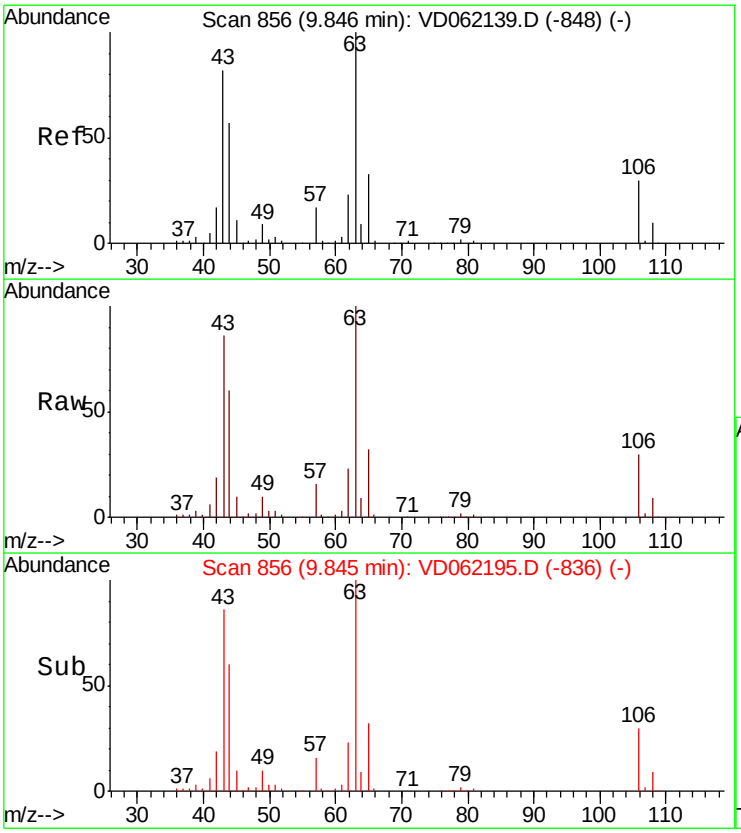
#57
1,3-Dichloropropane
Concen: 50.853 ug/l
RT: 11.39 min Scan# 1013
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 76 Resp: 272655

Ion	Ratio	Lower	Upper
76	100		
78	33.6	26.2	39.2

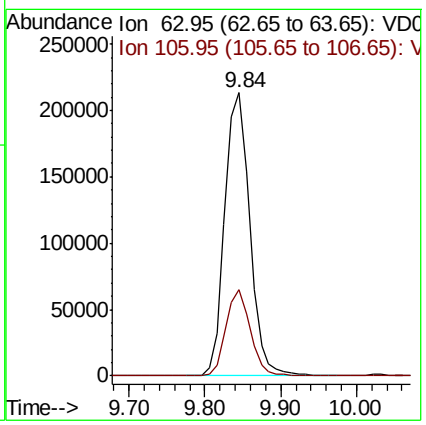


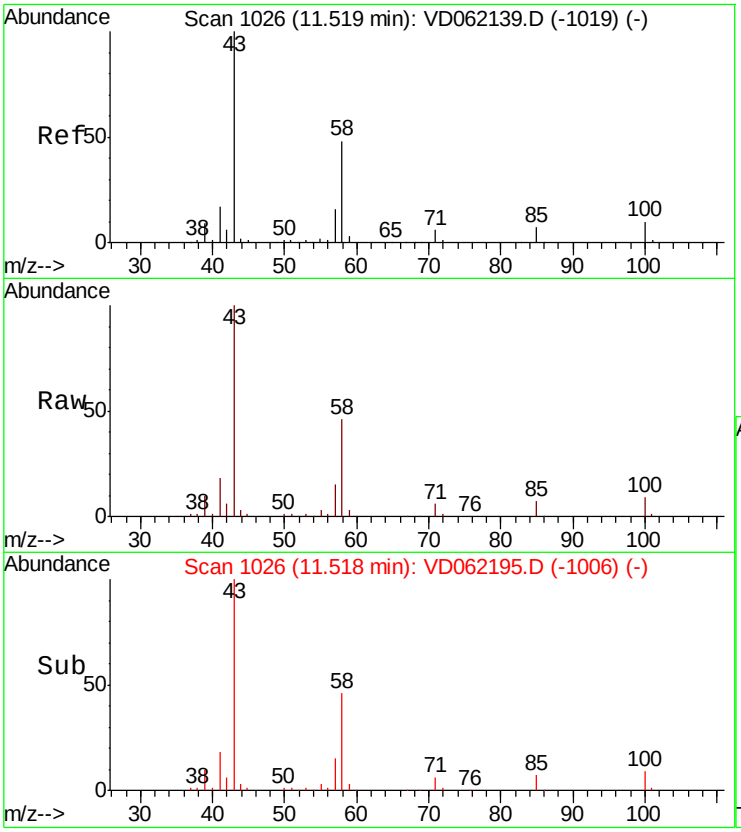


#58
2-Chloroethyl Vinyl ether
Concen: 242.471 ug/l
RT: 9.84 min Scan# 856
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 63 Resp: 488450

Ion	Ratio	Lower	Upper
63	100		
106	30.4	22.6	34.0



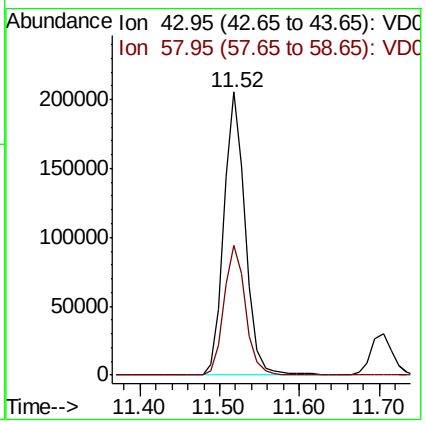


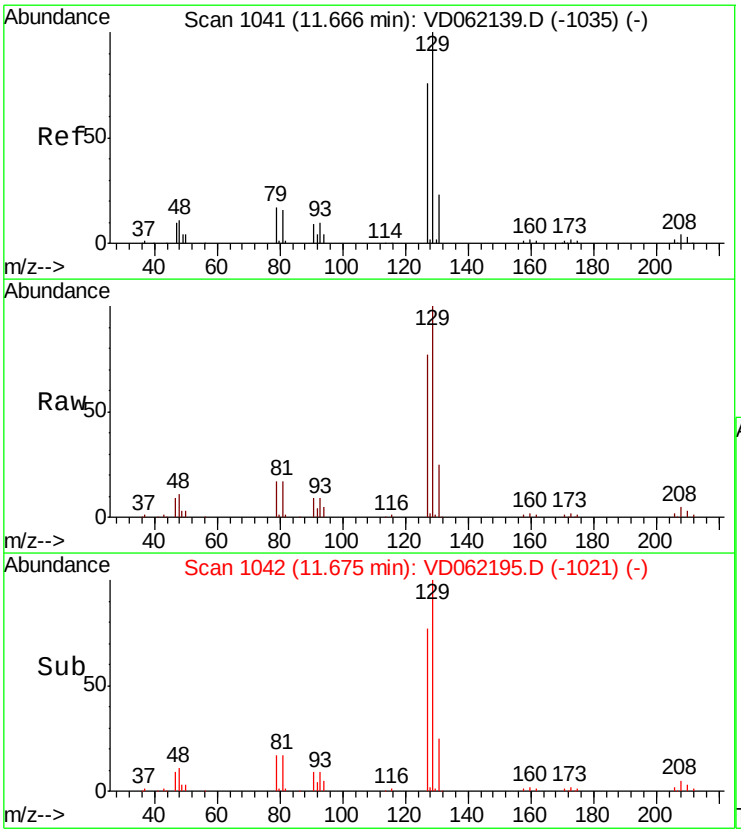
#59
2-Hexanone
Concen: 199.226 ug/l
RT: 11.52 min Scan# 1026
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 43 Resp: 387566

Ion	Ratio	Lower	Upper
43	100		
58	45.8	25.4	76.4

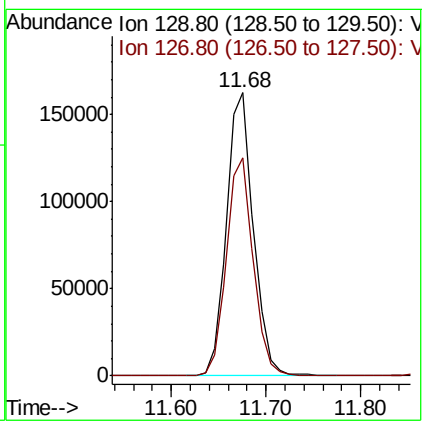


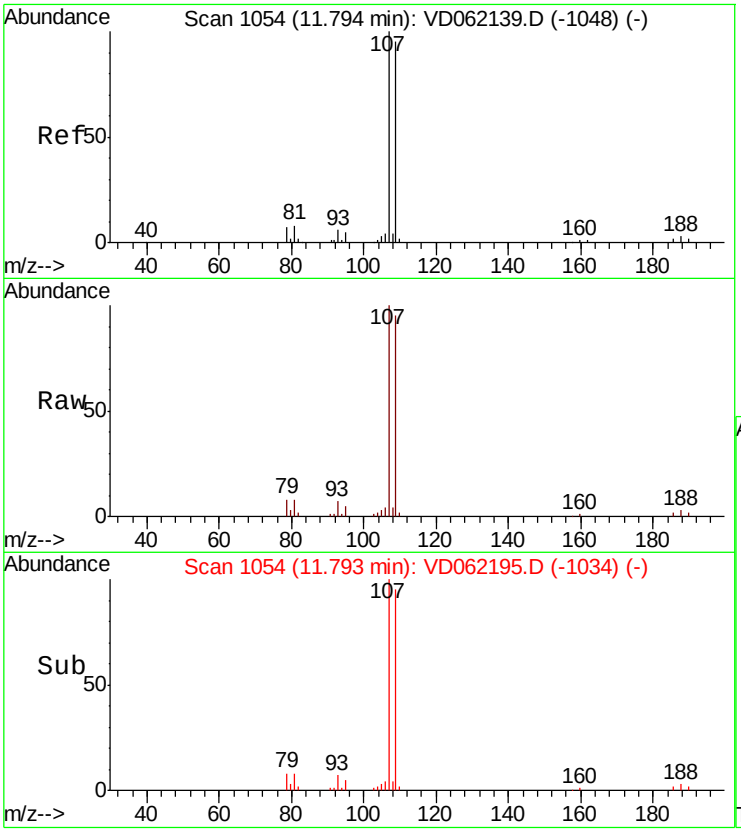


#60
Dibromochloromethane
Concen: 51.890 ug/l
RT: 11.68 min Scan# 1042
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:129 Resp: 318263

Ion	Ratio	Lower	Upper
129	100		
127	77.0	38.0	113.9



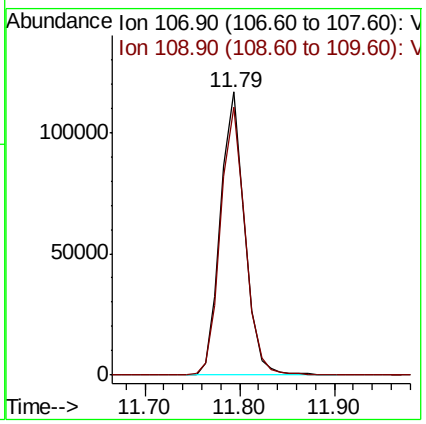


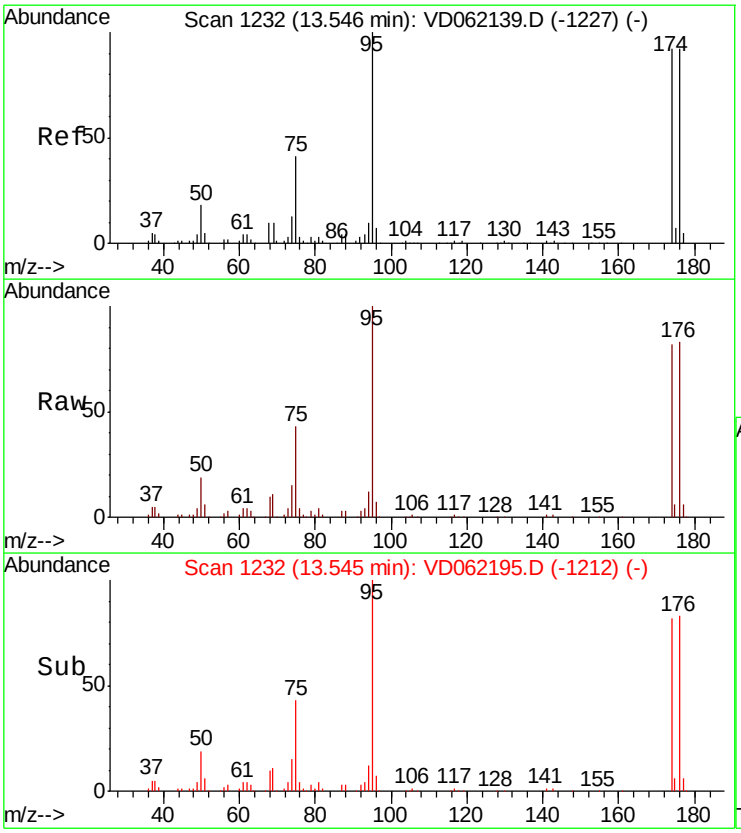
#61
1,2-Dibromoethane
Concen: 47.730 ug/l
RT: 11.79 min Scan# 1054
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:107 Resp: 205943

Ion	Ratio	Lower	Upper
107	100		
109	94.8	78.3	117.5

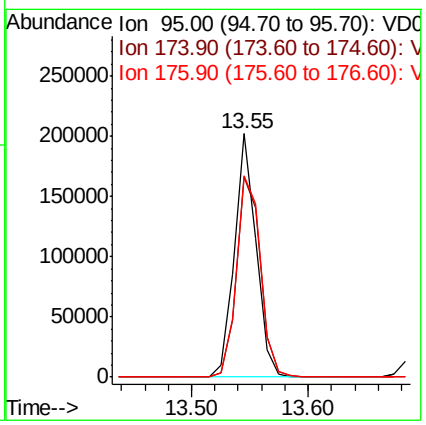


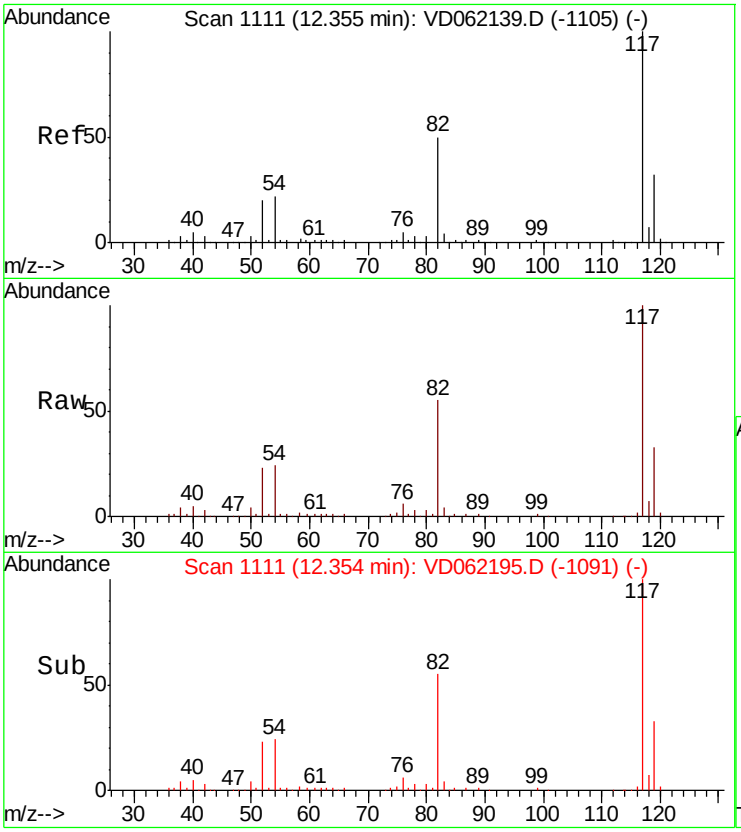


#62
4-Bromofluorobenzene
Concen: 38.802 ug/l
RT: 13.55 min Scan# 1232
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 95 Resp: 259545

Ion	Ratio	Lower	Upper
95	100		
174	82.1	0.0	181.8
176	82.6	0.0	174.4



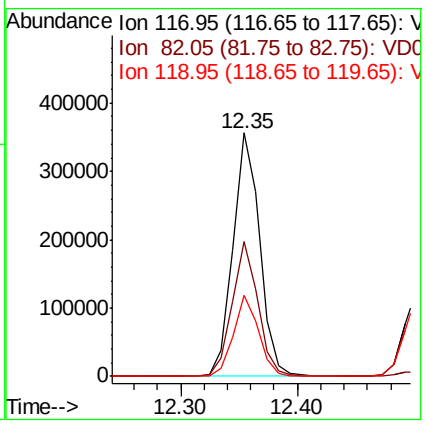


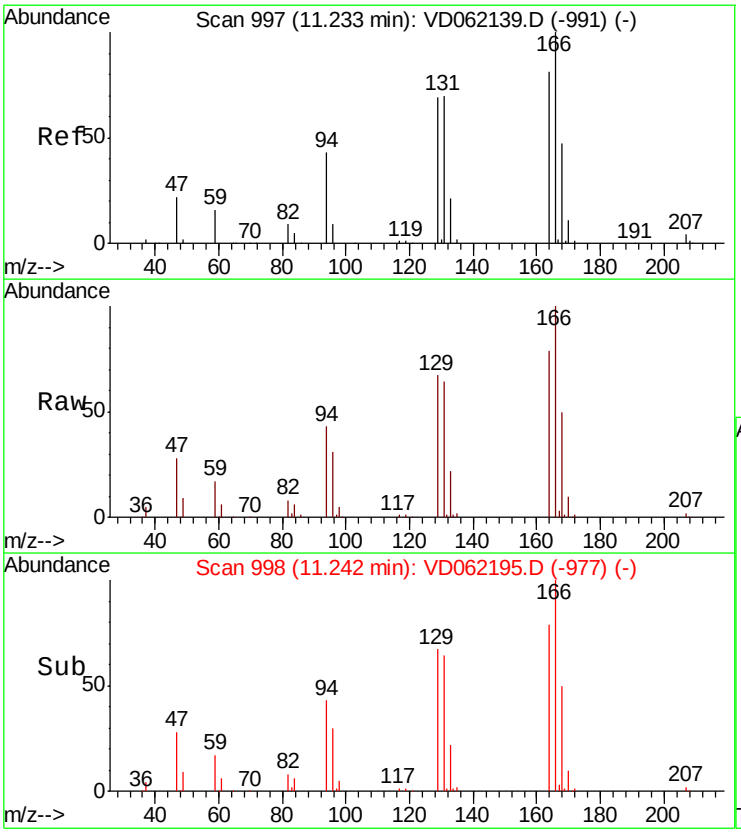
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 12.35 min Scan# 1111
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument : MSVOA_D
ClientSampleId : P026-SS002-1218-01MS

Tgt Ion:117 Resp: 564489

Ion	Ratio	Lower	Upper
117	100		
82	55.4	36.2	54.2#
119	33.2	26.2	39.4

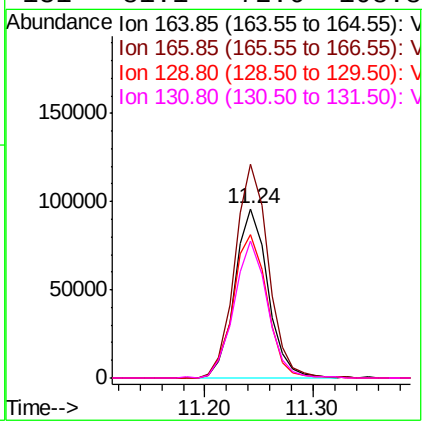


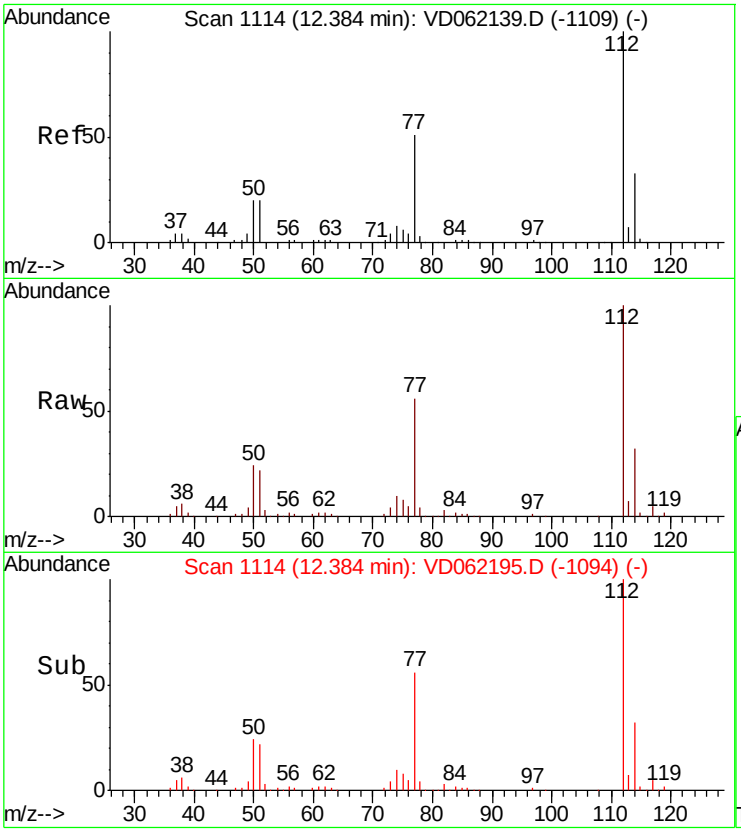


#64
Tetrachloroethene
Concen: 46.311 ug/l
RT: 11.24 min Scan# 998
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:164 Resp: 204422

Ion	Ratio	Lower	Upper
164	100		
166	126.3	101.5	152.3
129	85.0	74.6	112.0
131	81.1	72.6	108.8



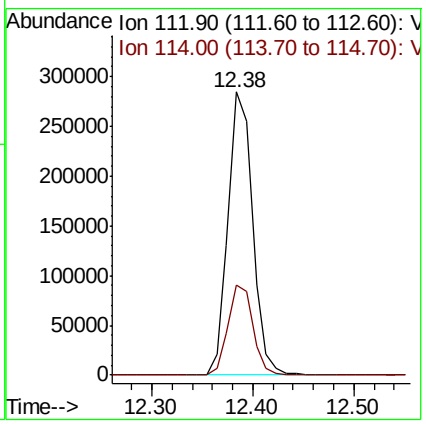


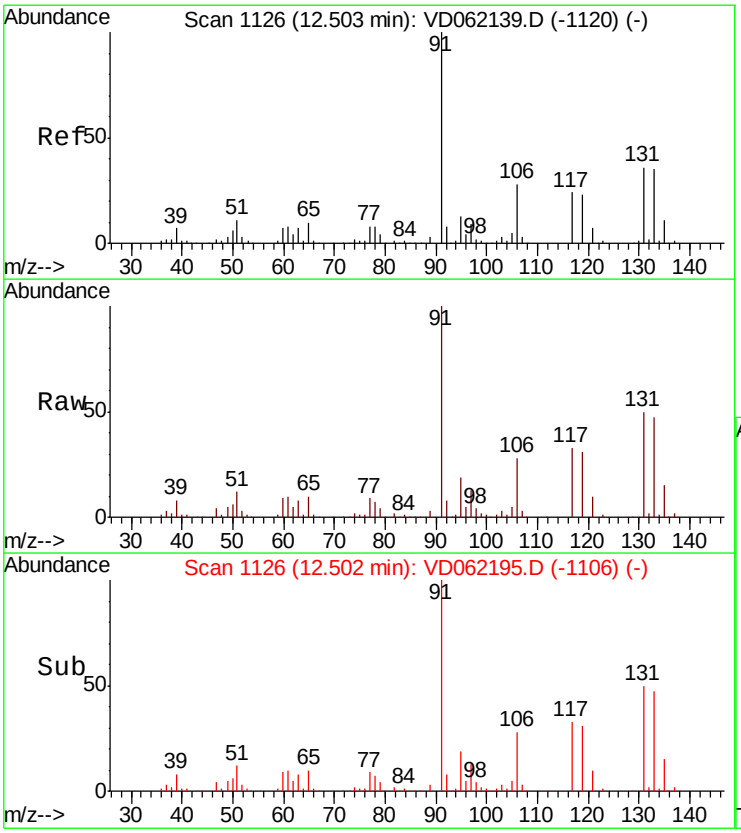
#65
Chlorobenzene
Concen: 45.746 ug/l
RT: 12.38 min Scan# 1114
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:112 Resp: 480964

Ion	Ratio	Lower	Upper
112	100		
114	31.7	25.8	38.8

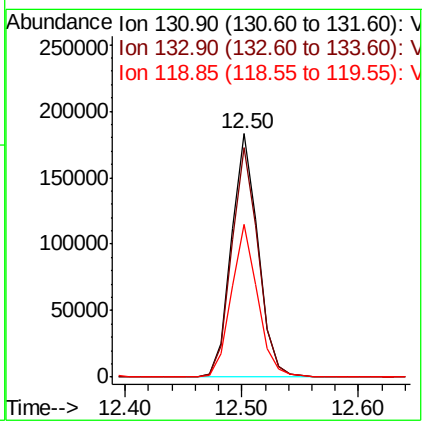


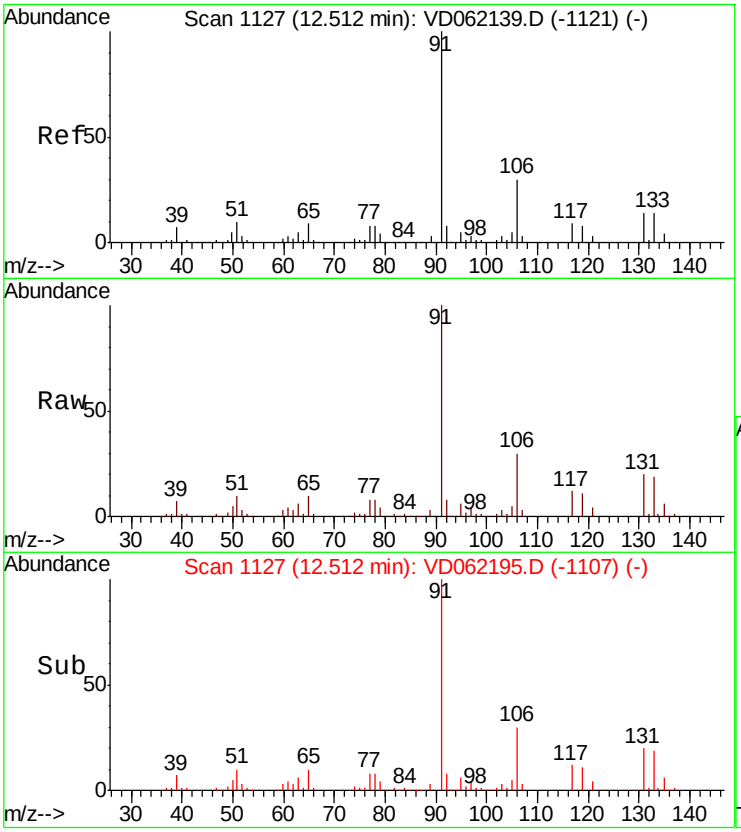


#66
1,1,1,2-Tetrachloroethane
Concen: 63.325 ug/l
RT: 12.50 min Scan# 1126
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:131 Resp: 289757

Ion	Ratio	Lower	Upper
131	100		
133	94.3	48.6	145.8
119	62.7	34.7	104.1



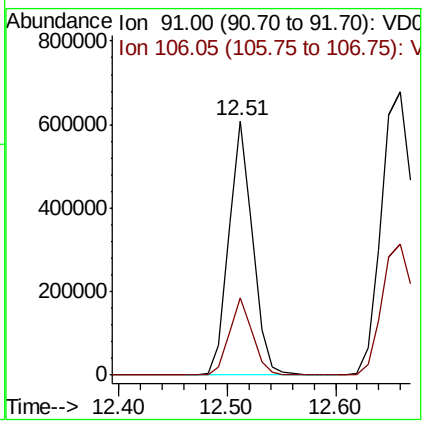


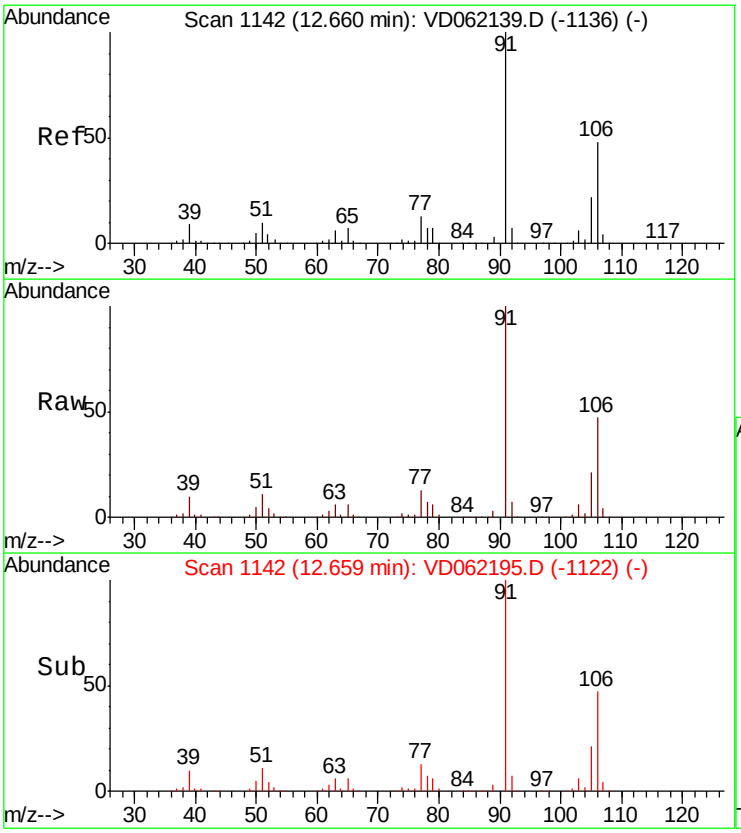
#67
Ethyl Benzene
Concen: 52.788 ug/l
RT: 12.51 min Scan# 1127
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 91 Resp: 929158

Ion	Ratio	Lower	Upper
91	100		
106	30.3	24.7	37.1

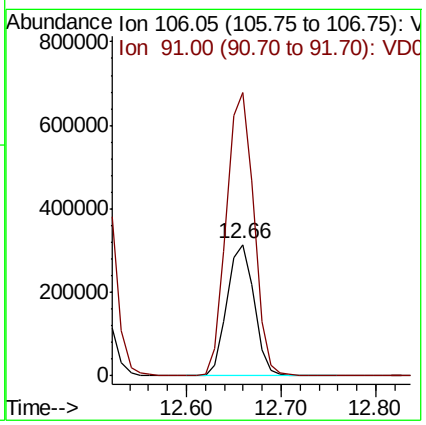


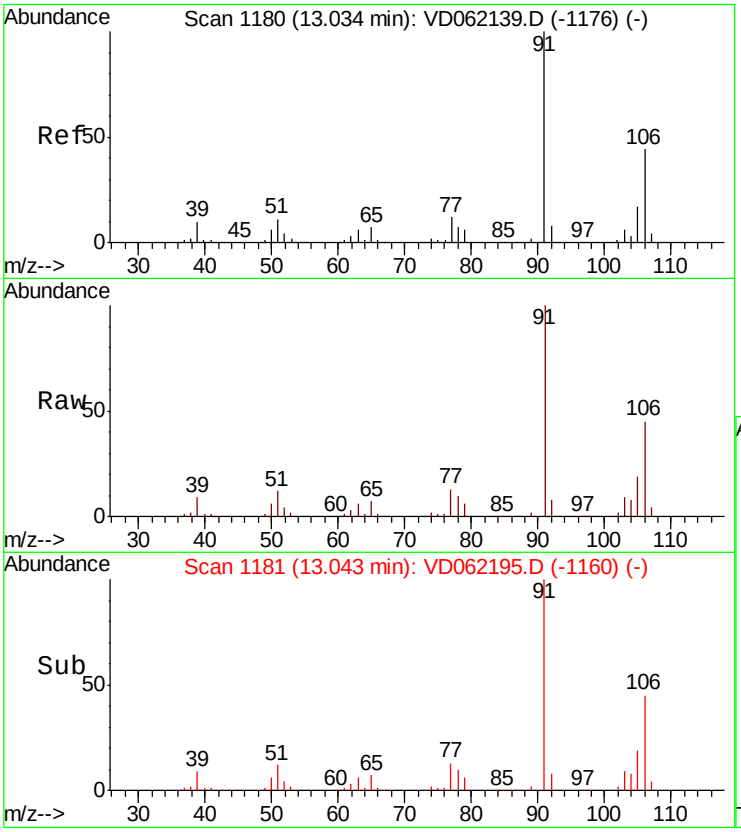


#68
m/p-Xylenes
Concen: 97.614 ug/l
RT: 12.66 min Scan# 1142
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:106 Resp: 625111

Ion	Ratio	Lower	Upper
106	100		
91	215.0	164.0	246.0



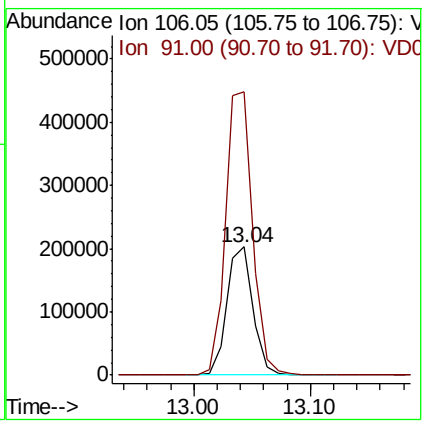


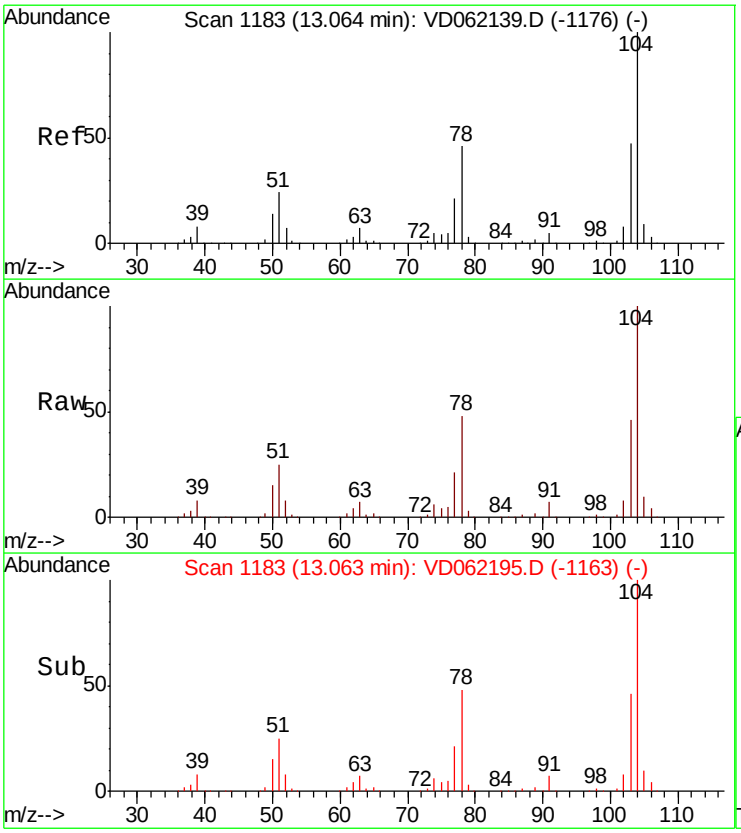
#69
o-Xylene
Concen: 52.913 ug/l
RT: 13.04 min Scan# 1181
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:106 Resp: 315025

Ion	Ratio	Lower	Upper
106	100		
91	220.8	106.7	319.9

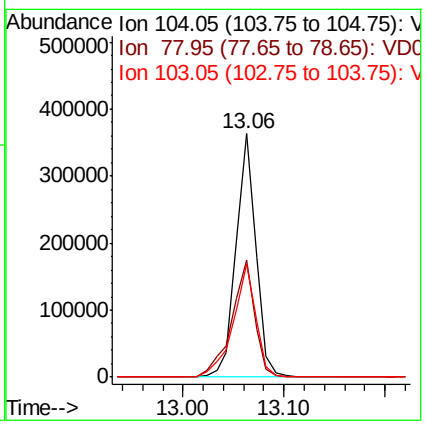


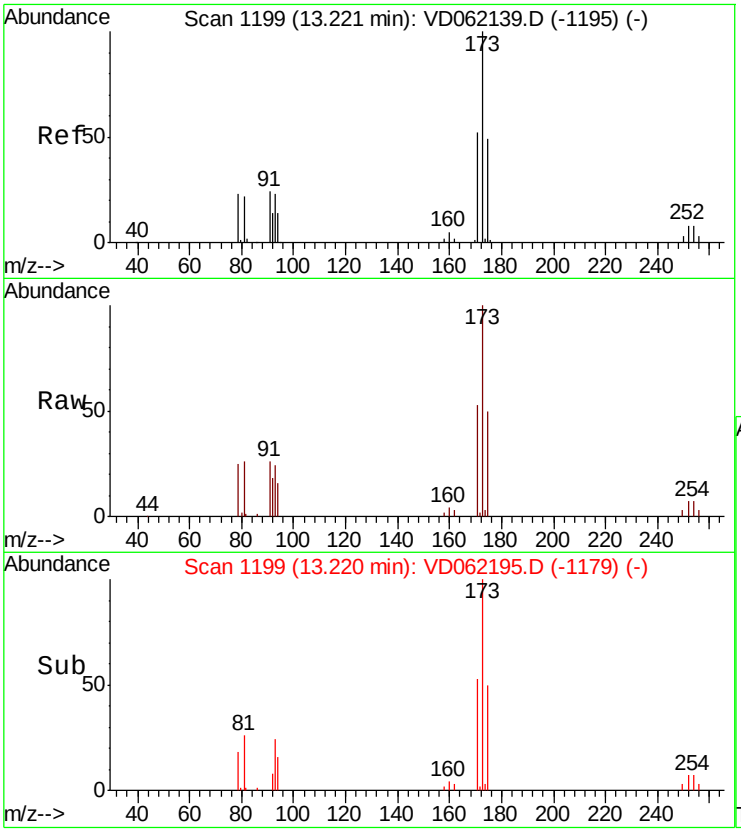


#70
Styrene
Concen: 48.941 ug/l
RT: 13.06 min Scan# 1183
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:104 Resp: 493598

Ion	Ratio	Lower	Upper
104	100		
78	48.3	35.4	53.2
103	46.2	37.5	56.3



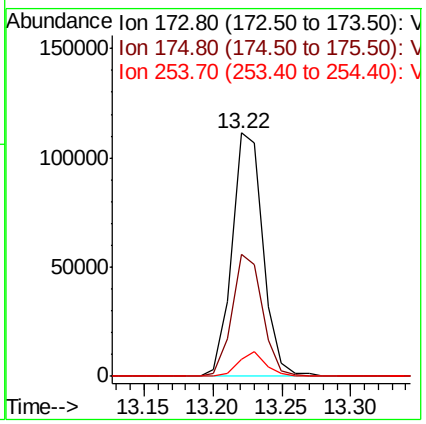


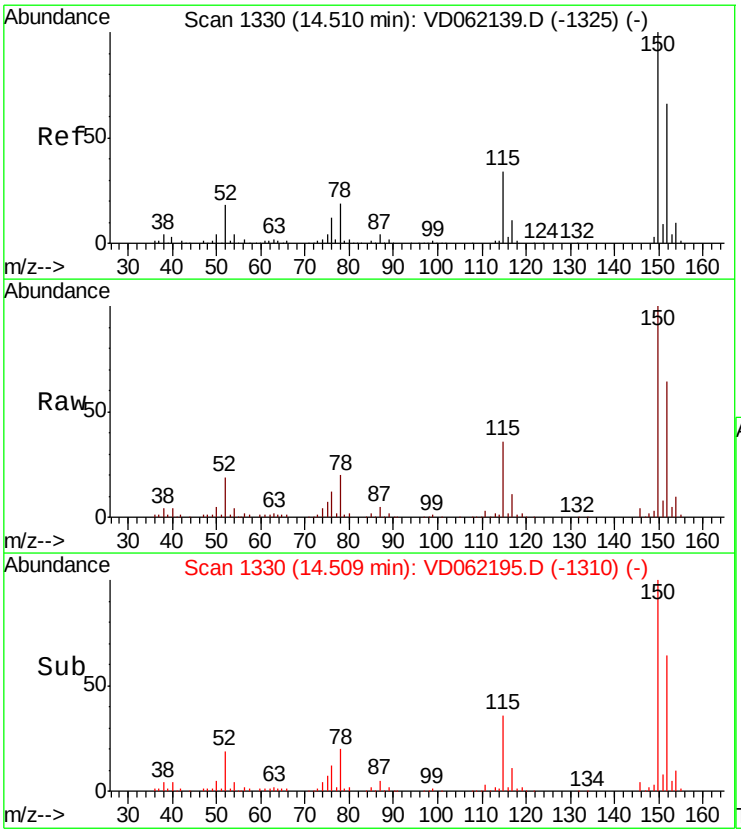
#71
Bromoform
Concen: 54.935 ug/l
RT: 13.22 min Scan# 1199
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:173 Resp: 174887

Ion	Ratio	Lower	Upper
173	100		
175	50.0	24.4	73.4
254	6.9	5.4	8.2

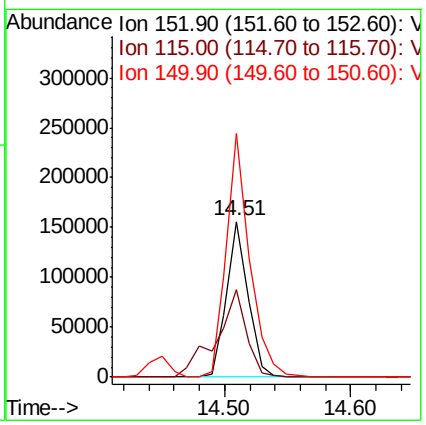


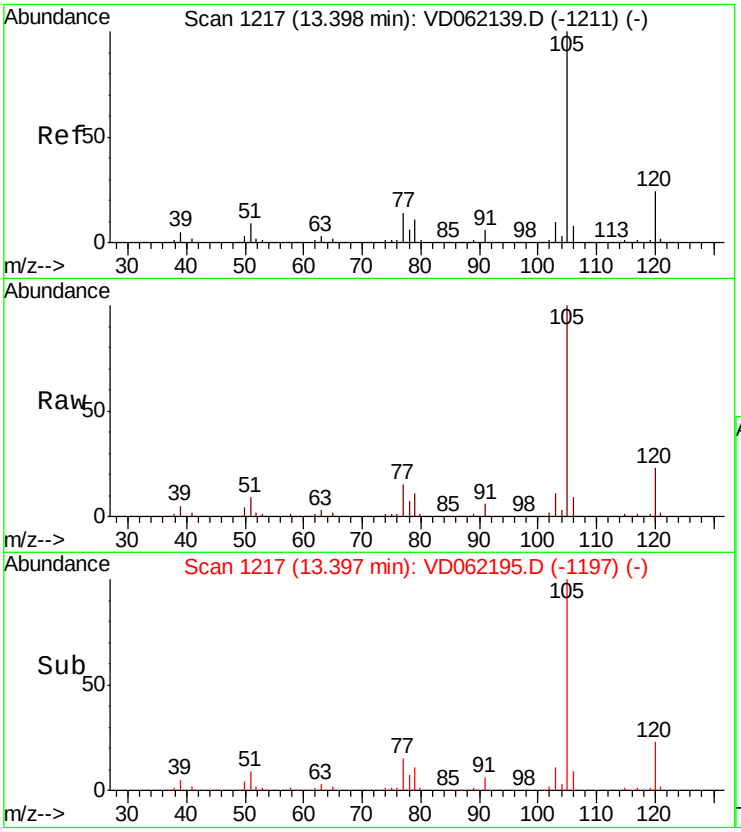


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 14.51 min Scan# 1330
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:152 Resp: 183545

Ion	Ratio	Lower	Upper
152	100		
115	55.8	30.9	92.7
150	156.2	0.0	314.8



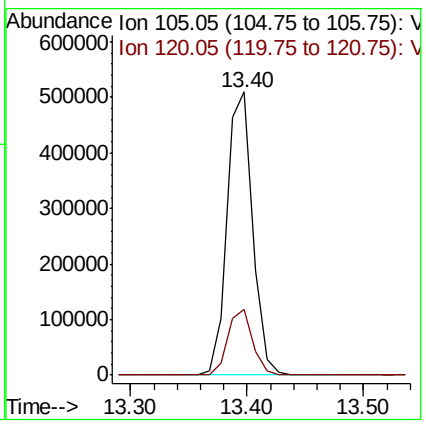


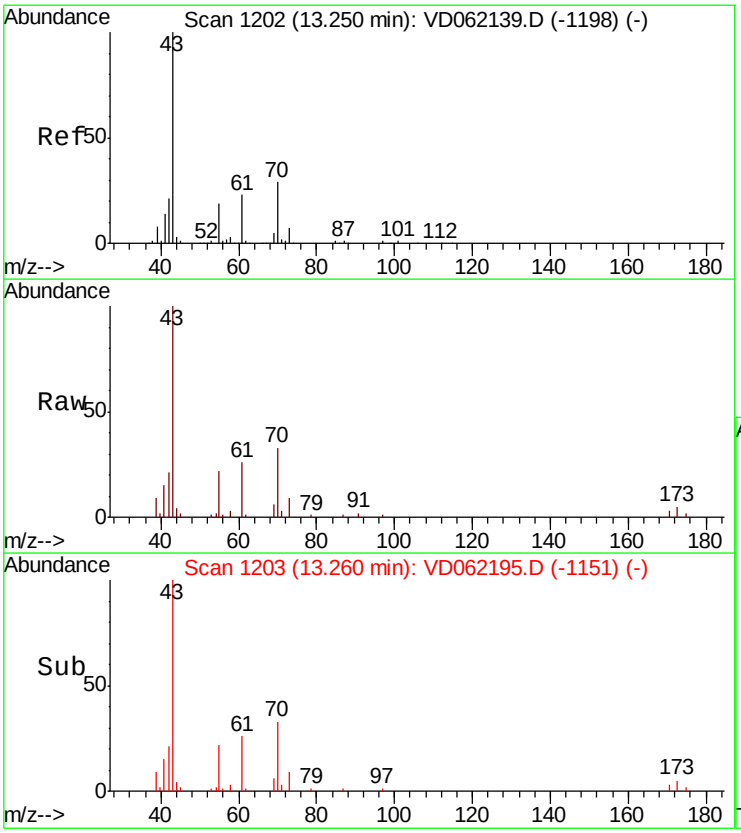
#73
Isopropylbenzene
Concen: 70.223 ug/l
RT: 13.40 min Scan# 1217
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:105 Resp: 772609

Ion	Ratio	Lower	Upper
105	100		
120	23.1	12.0	36.1

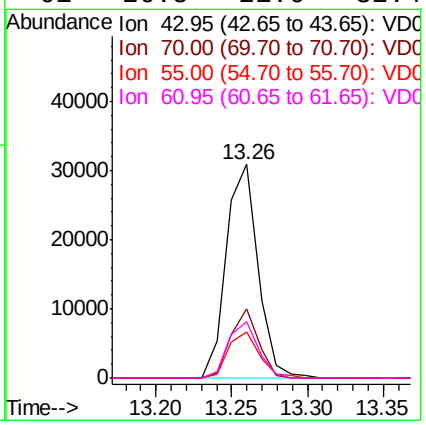


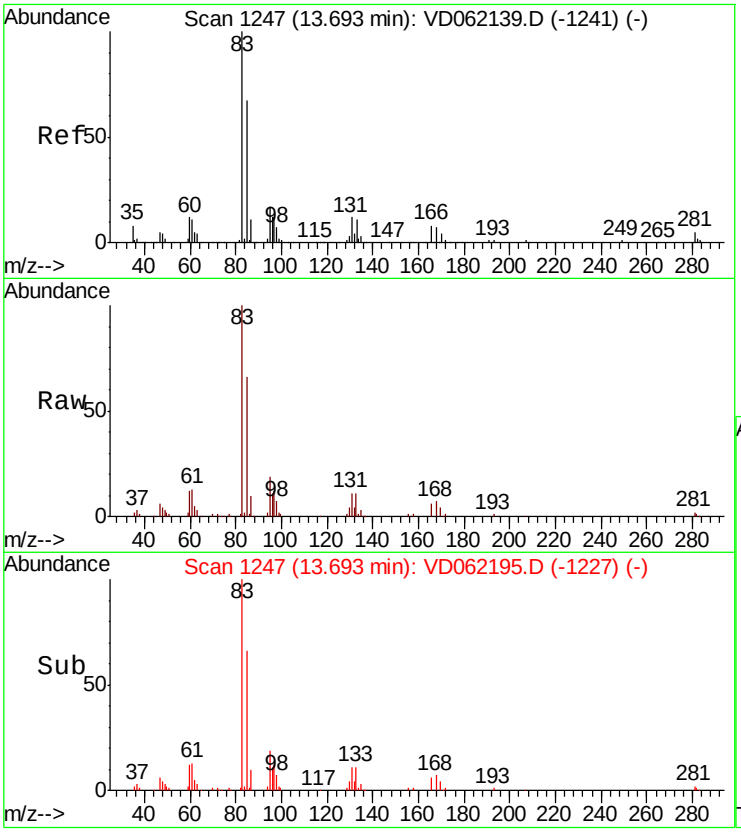


#74
N-amyl acetate
Concen: 15.506 ug/l
RT: 13.26 min Scan# 1203
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 43 Resp: 44728

Ion	Ratio	Lower	Upper
43	100		
70	32.5	24.2	36.4
55	21.5	16.0	24.0
61	26.5	21.6	32.4



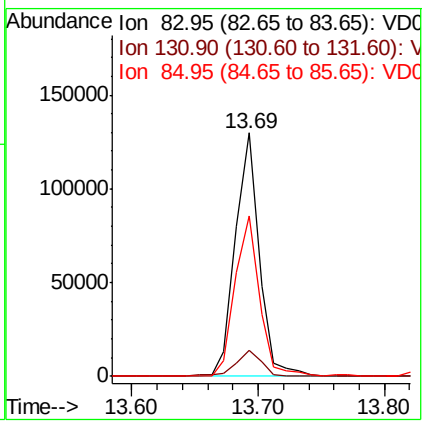


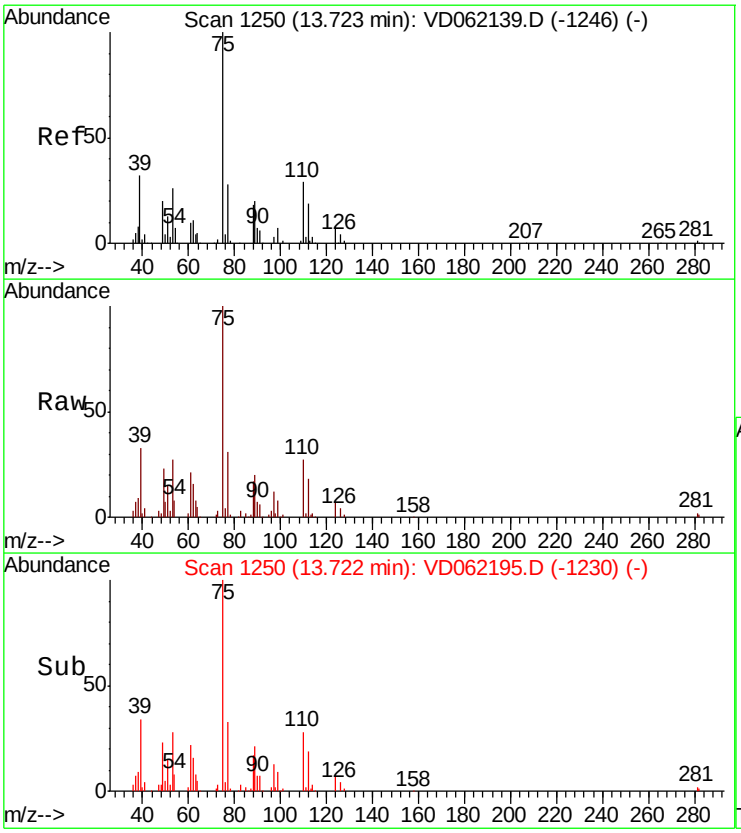
#75
1,1,2,2-Tetrachloroethane
Concen: 81.642 ug/l
RT: 13.69 min Scan# 1247
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 83 Resp: 170050

Ion	Ratio	Lower	Upper
83	100		
131	10.9	5.0	14.9
85	66.1	32.6	97.7

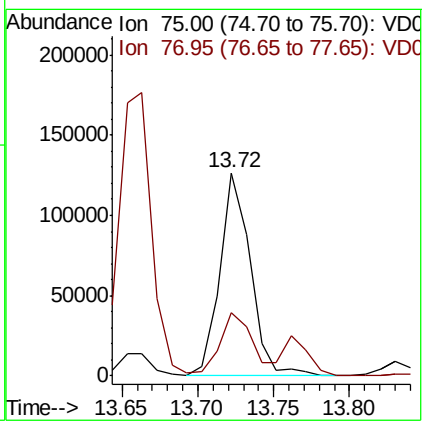


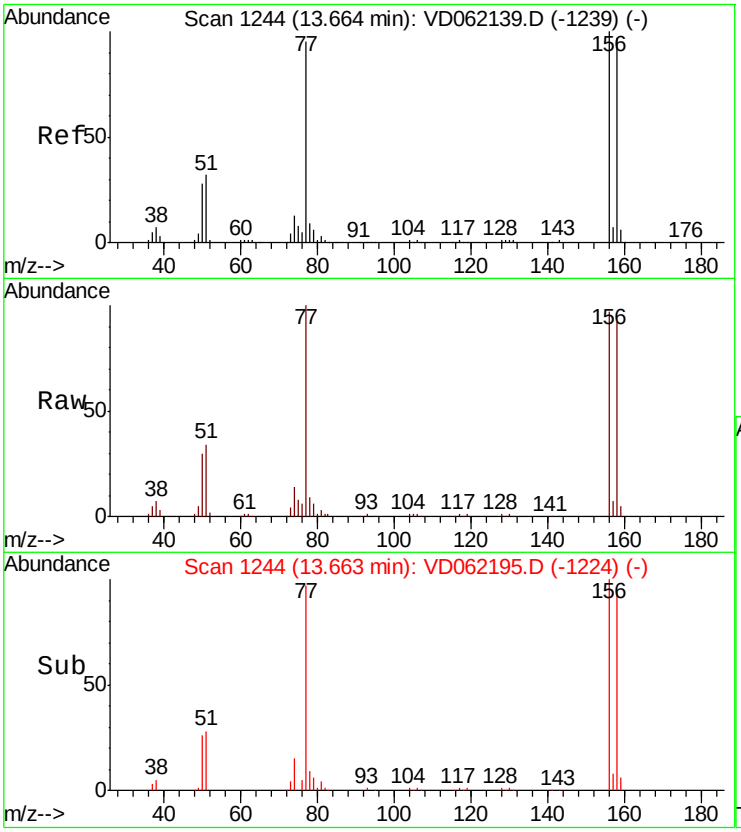


#76
1,2,3-Trichloropropane
Concen: 81.792 ug/l
RT: 13.72 min Scan# 1250
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 75 Resp: 178412

Ion	Ratio	Lower	Upper
75	100		
77	31.4	16.4	49.4



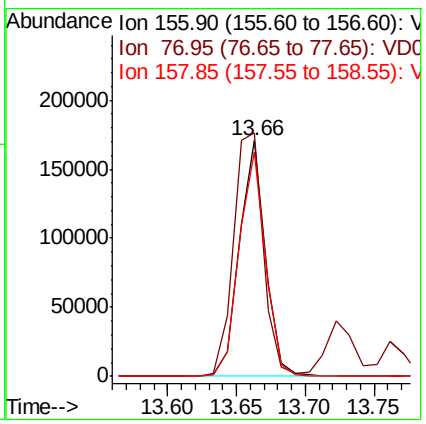


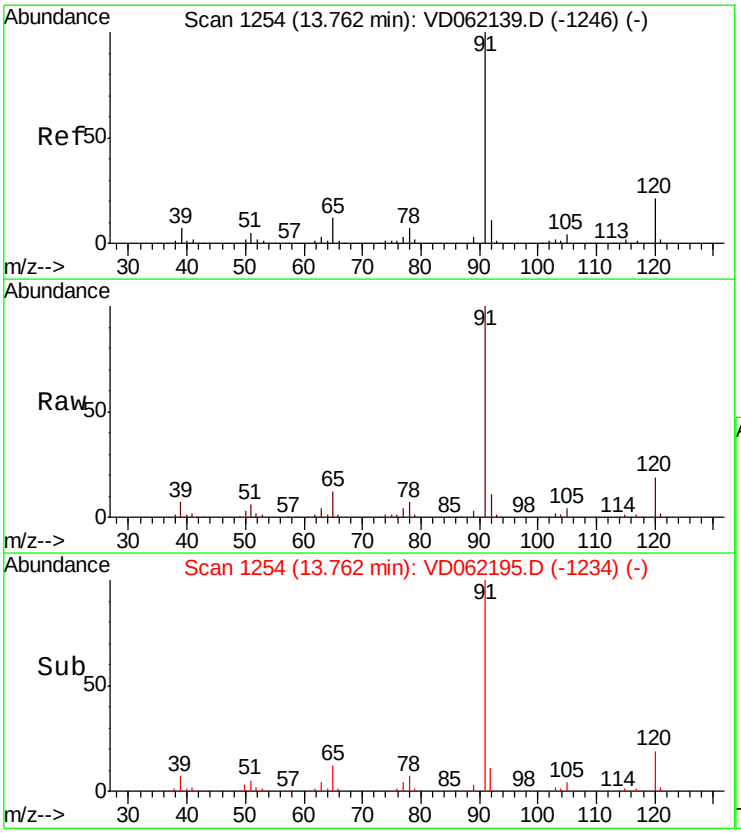
#77
Bromobenzene
Concen: 72.524 ug/l
RT: 13.66 min Scan# 1244
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:156 Resp: 223370

Ion	Ratio	Lower	Upper
156	100		
77	103.4	53.1	159.4
158	95.2	49.4	148.0

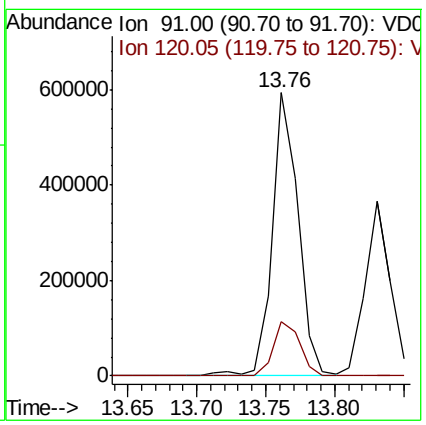


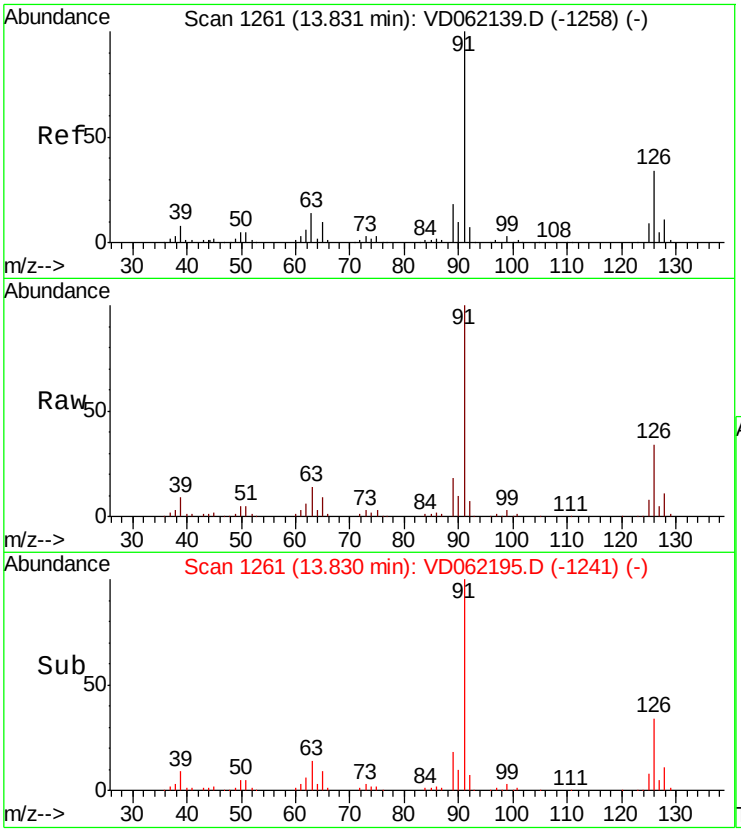


#78
n-propylbenzene
Concen: 58.429 ug/l
RT: 13.76 min Scan# 1254
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 91 Resp: 766855

Ion	Ratio	Lower	Upper
91	100		
120	19.1	11.1	33.1



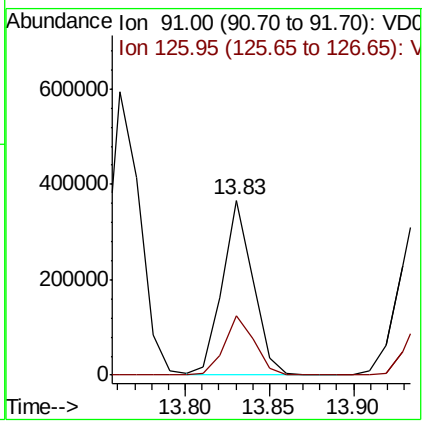


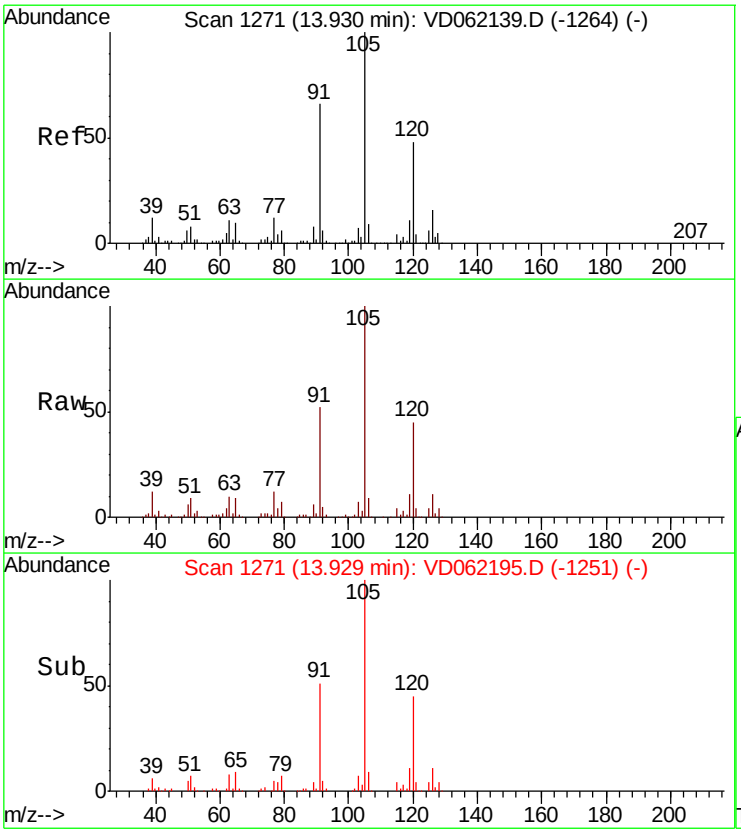
#79
2-Chlorotoluene
Concen: 61.875 ug/l
RT: 13.83 min Scan# 1261
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 91 Resp: 465088

Ion	Ratio	Lower	Upper
91	100		
126	34.2	18.6	55.8

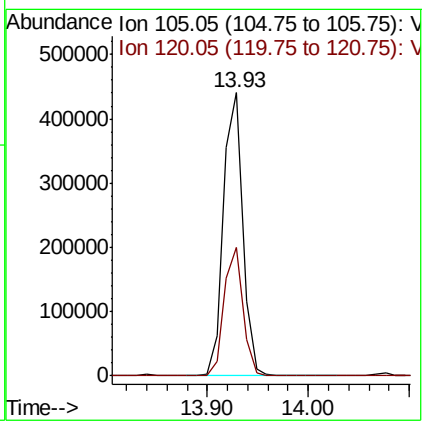


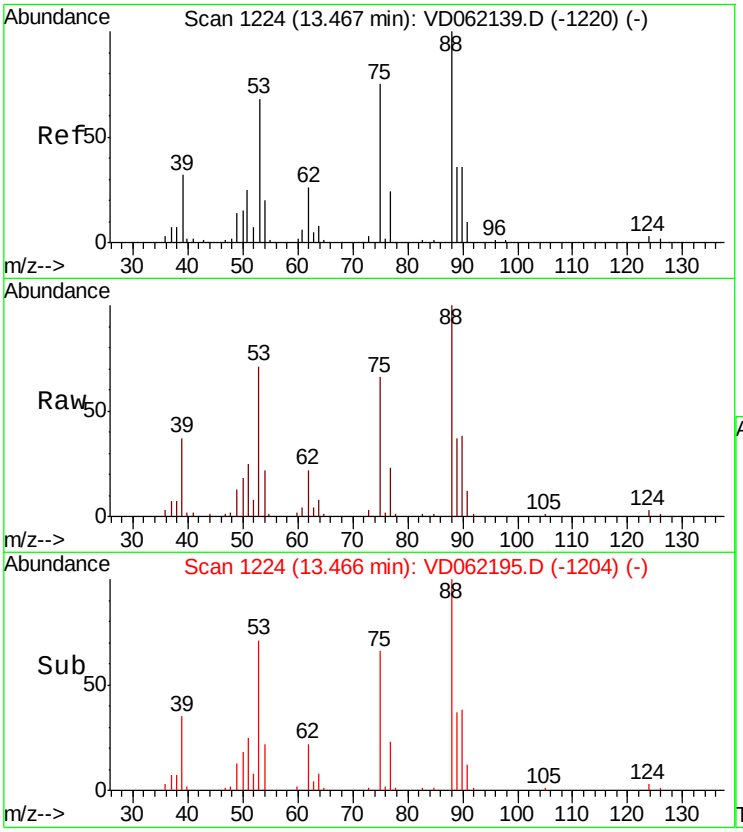


#80
1,3,5-Trimethylbenzene
Concen: 63.421 ug/l
RT: 13.93 min Scan# 1271
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:105 Resp: 587583

Ion	Ratio	Lower	Upper
105	100		
120	45.5	24.0	72.0



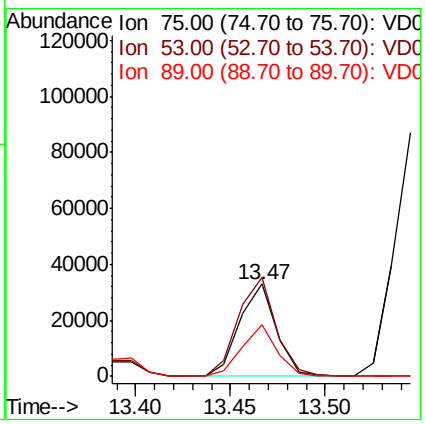


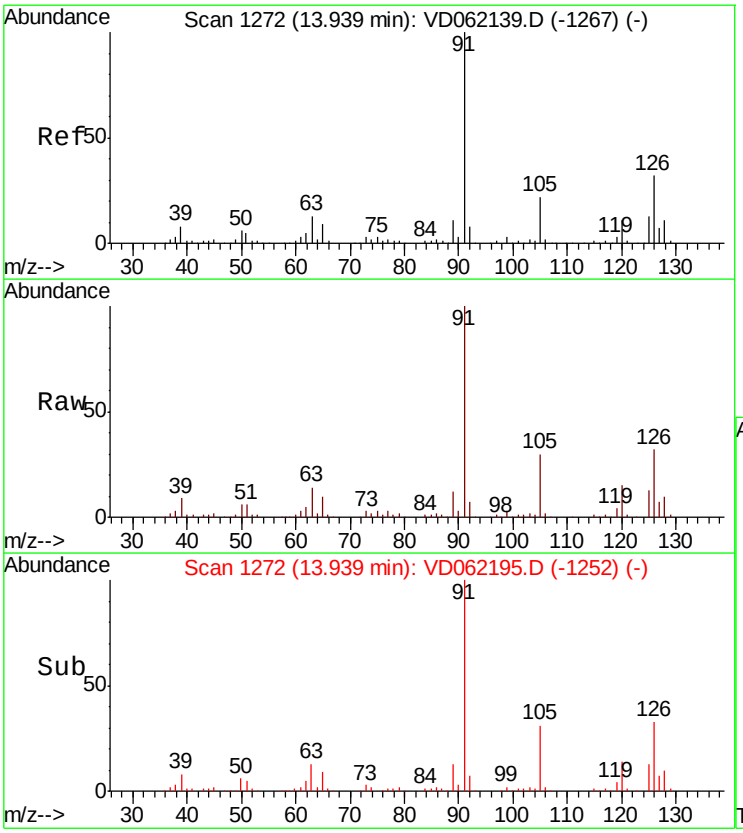
#81
trans-1,4-Dichloro-2-butene
Concen: 72.205 ug/l
RT: 13.47 min Scan# 1224
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 75 Resp: 44463

Ion	Ratio	Lower	Upper
75	100		
53	107.3	65.8	98.8#
89	55.6	35.0	52.6#

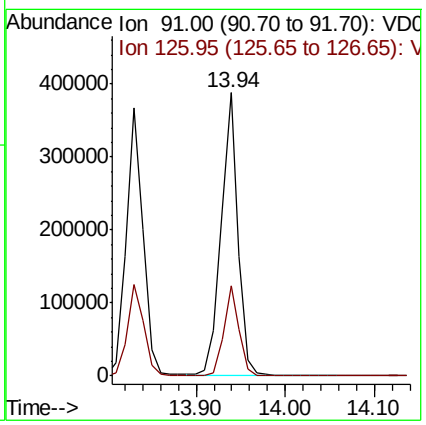


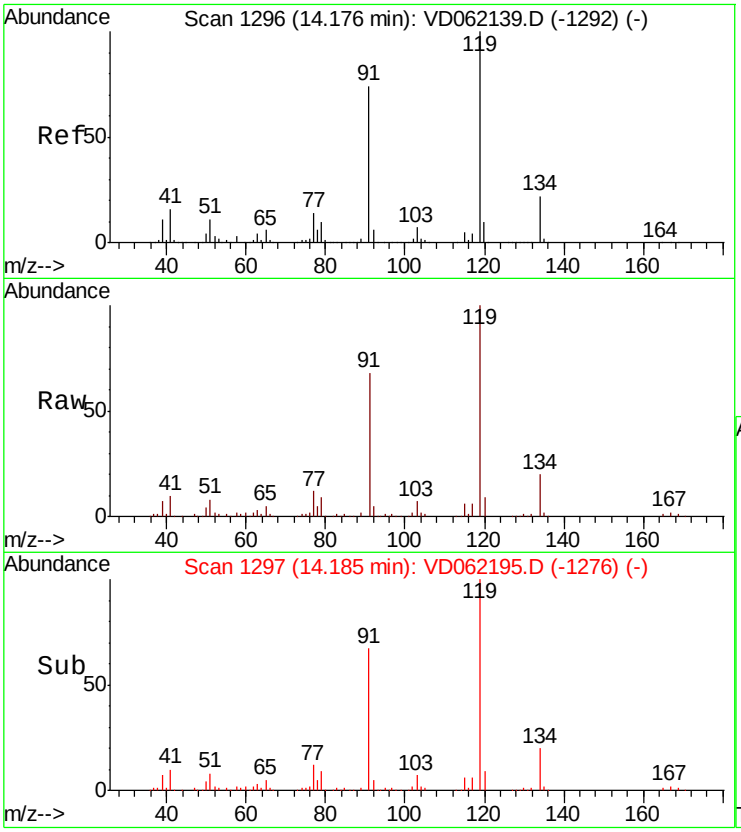


#82
4-Chlorotoluene
Concen: 58.582 ug/l
RT: 13.94 min Scan# 1272
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 91 Resp: 518168

Ion	Ratio	Lower	Upper
91	100		
126	32.0	19.1	57.5



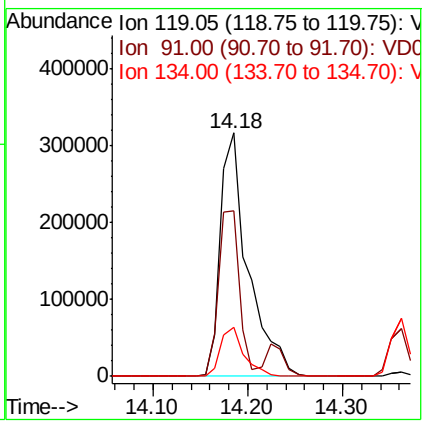


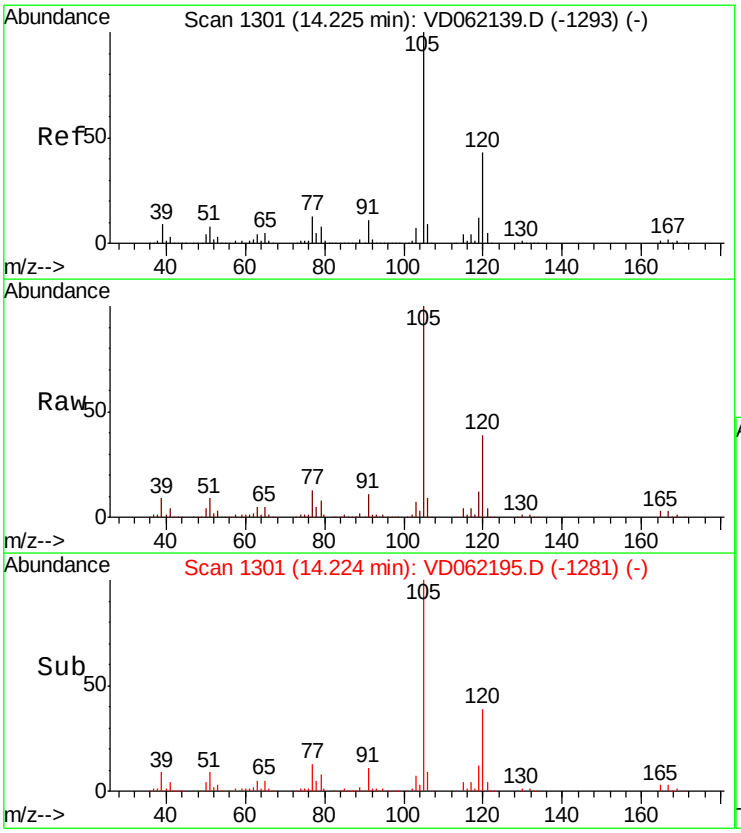
#83
tert-Butylbenzene
Concen: 61.571 ug/l
RT: 14.18 min Scan# 1297
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:119 Resp: 641169

Ion	Ratio	Lower	Upper
119	100		
91	68.0	34.2	102.6
134	20.2	12.0	36.0

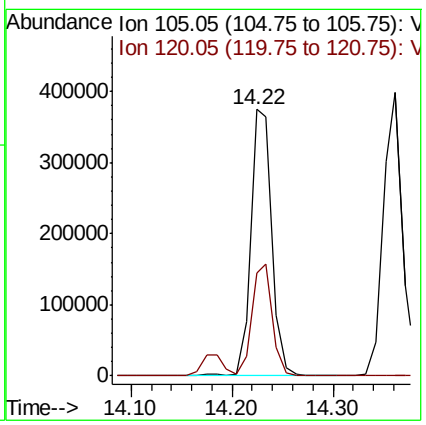


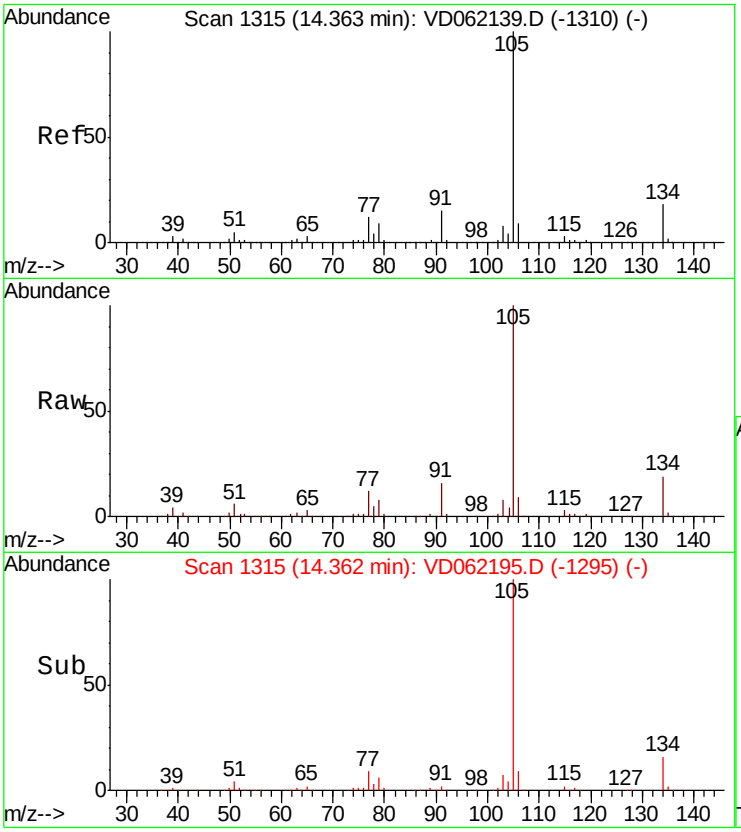


#84
1,2,4-Trimethylbenzene
Concen: 58.842 ug/l
RT: 14.22 min Scan# 1301
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:105 Resp: 547067

Ion	Ratio	Lower	Upper
105	100		
120	38.6	23.1	69.2



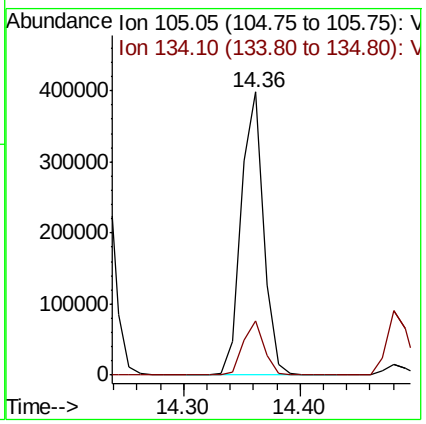


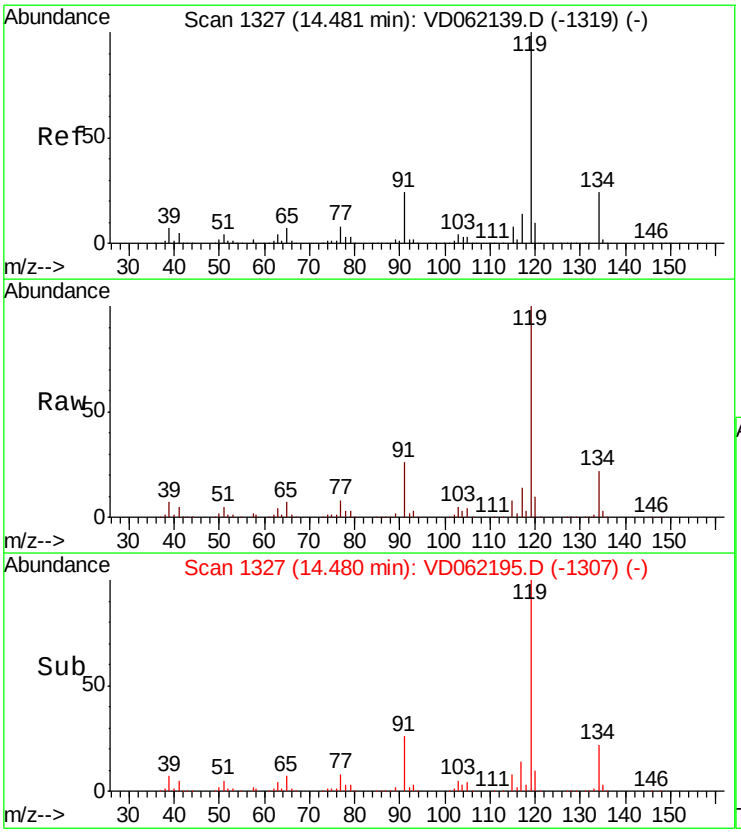
#85
sec-Butylbenzene
Concen: 46.197 ug/l
RT: 14.36 min Scan# 1315
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:105 Resp: 527460

Ion	Ratio	Lower	Upper
105	100		
134	19.0	8.9	26.7

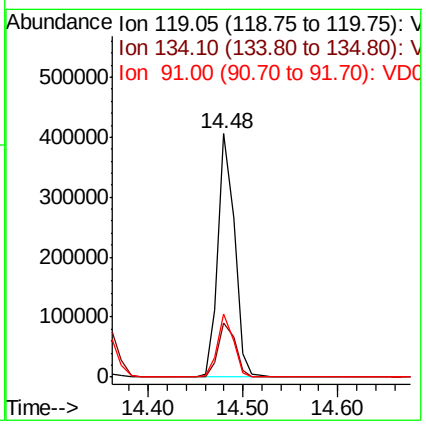


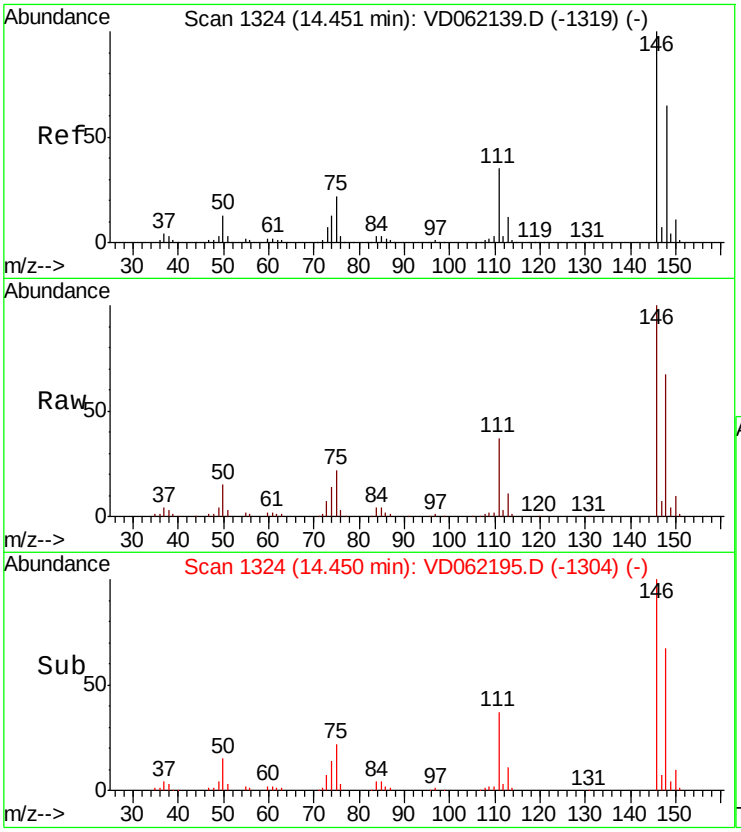


#86
p-Isopropyltoluene
Concen: 48.508 ug/l
RT: 14.48 min Scan# 1327
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:119 Resp: 494821

Ion	Ratio	Lower	Upper
119	100		
134	22.4	12.8	38.3
91	26.0	10.7	32.1



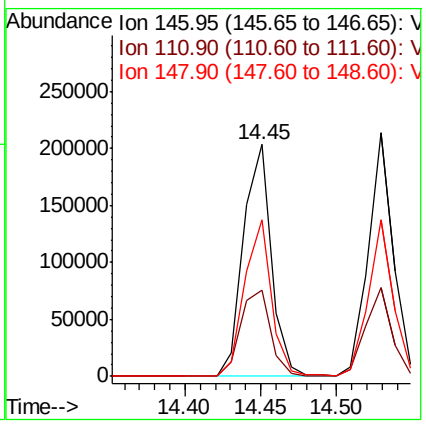


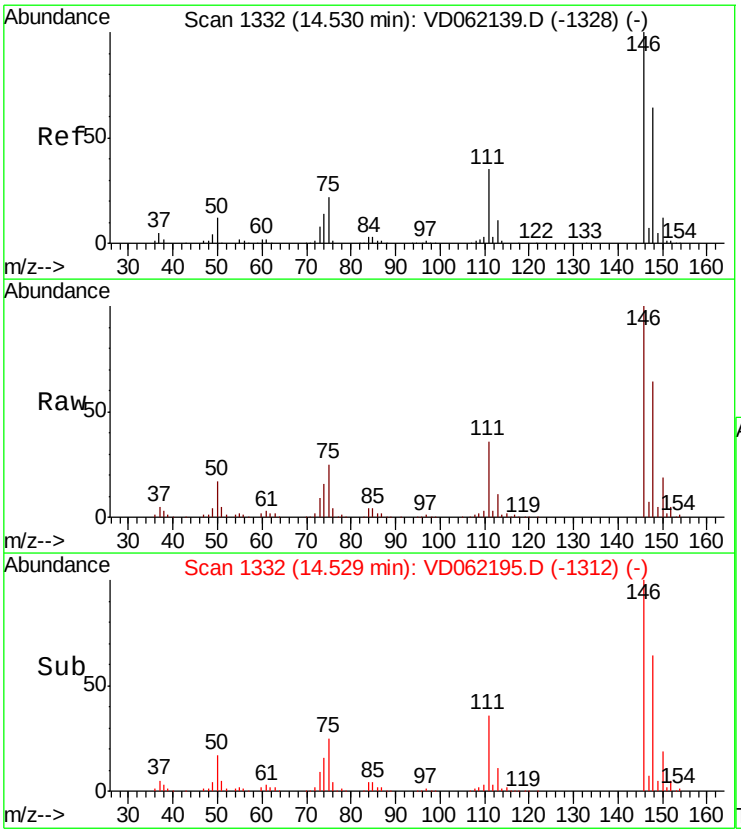
#87
1,3-Dichlorobenzene
Concen: 46.557 ug/l
RT: 14.45 min Scan# 1324
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:146 Resp: 261946

Ion	Ratio	Lower	Upper
146	100		
111	37.1	20.0	60.0
148	67.3	31.8	95.4

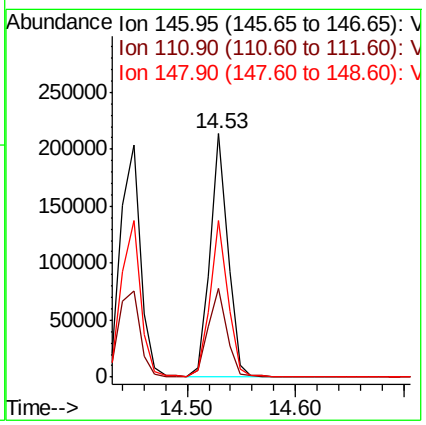


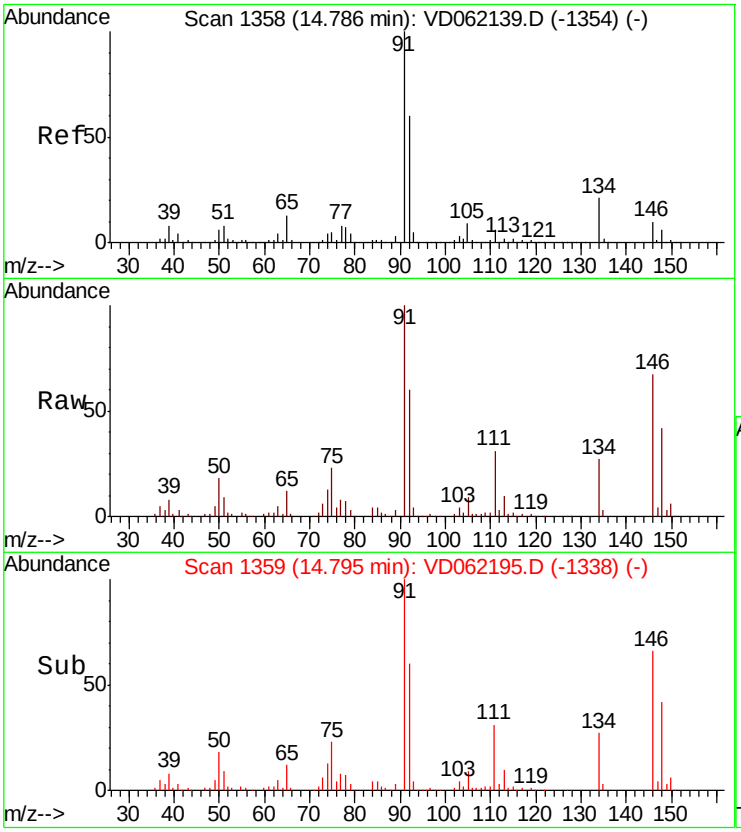


#88
1,4-Dichlorobenzene
Concen: 44.877 ug/l
RT: 14.53 min Scan# 1332
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:146 Resp: 248090

Ion	Ratio	Lower	Upper
146	100		
111	36.3	20.2	60.5
148	64.3	32.0	96.2



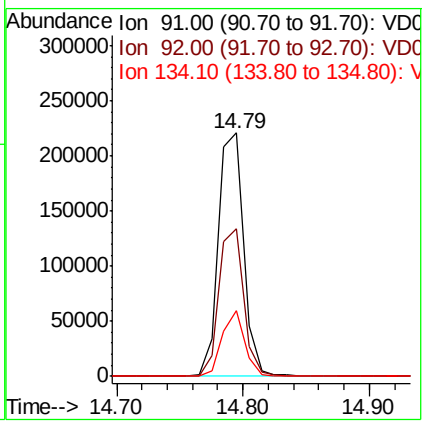


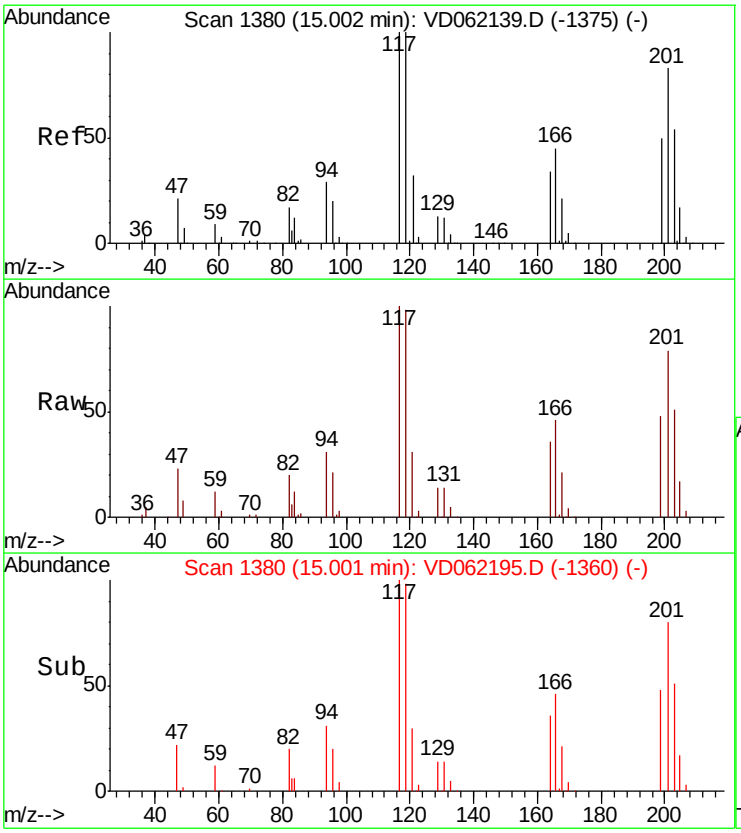
#89
n-Butylbenzene
Concen: 33.489 ug/l
RT: 14.79 min Scan# 1359
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion: 91 Resp: 306623

Ion	Ratio	Lower	Upper
91	100		
92	60.4	30.3	91.0
134	26.9	14.5	43.6

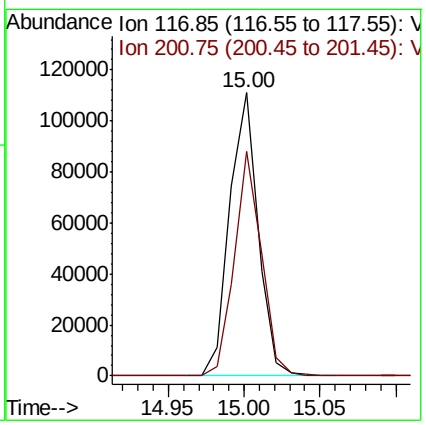


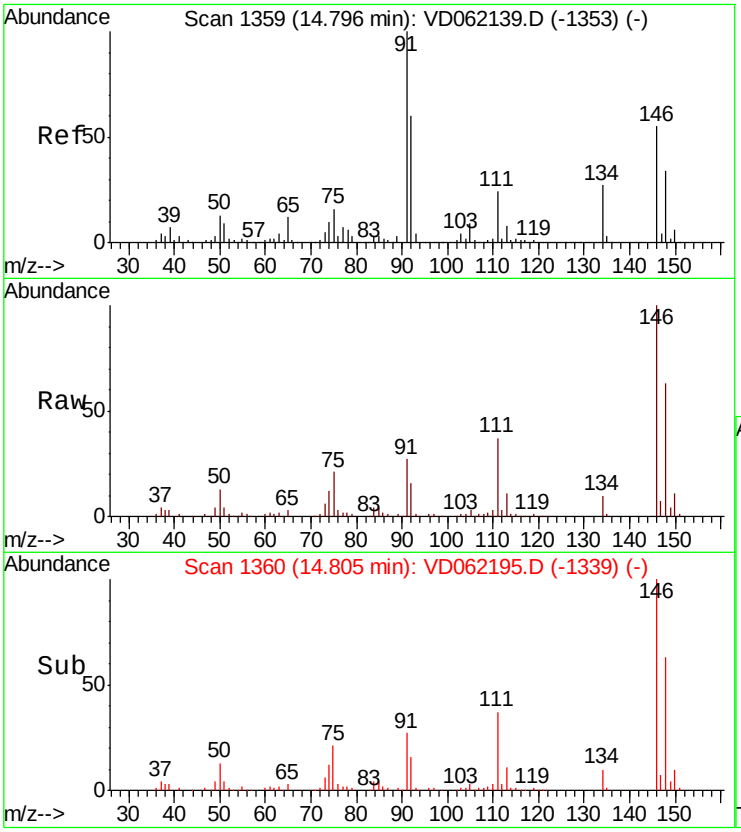


#90
Hexachloroethane
Concen: 51.980 ug/l
RT: 15.00 min Scan# 1380
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:117 Resp: 144197

Ion	Ratio	Lower	Upper
117	100		
201	79.2	30.2	90.6



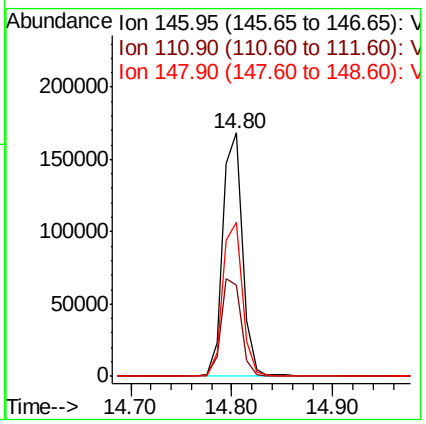


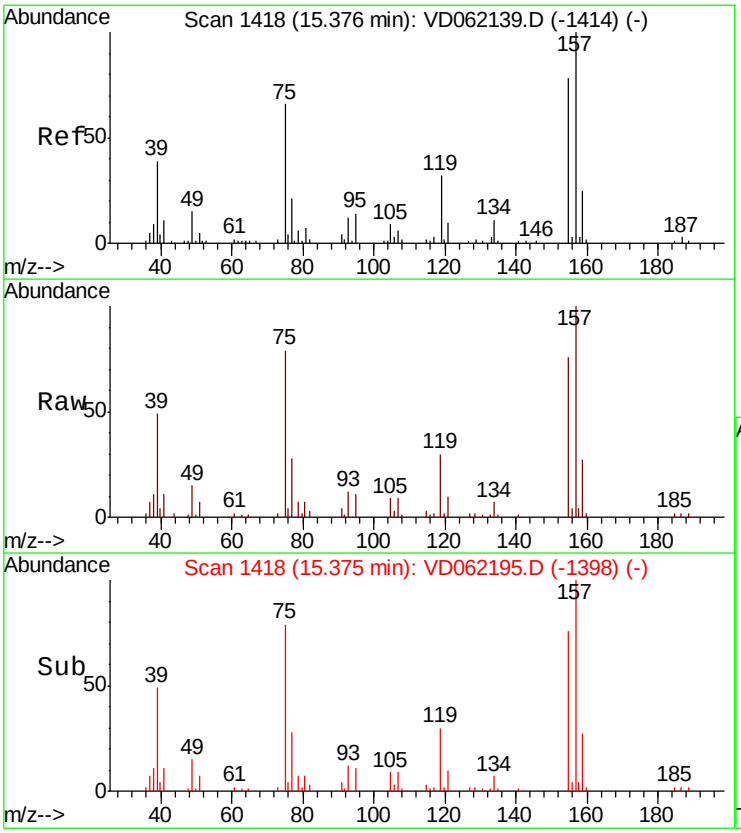
#91
1,2-Dichlorobenzene
Concen: 49.374 ug/l
RT: 14.80 min Scan# 1360
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:146 Resp: 228779

Ion	Ratio	Lower	Upper
146	100		
111	37.4	20.0	59.9
148	63.5	32.3	96.8

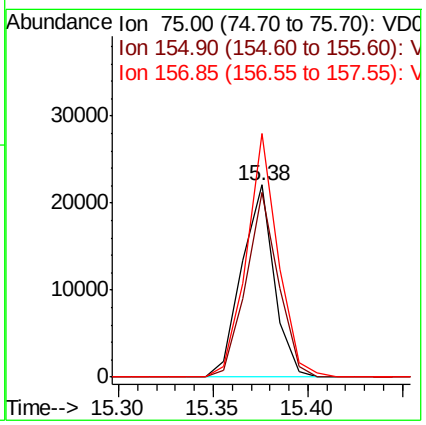


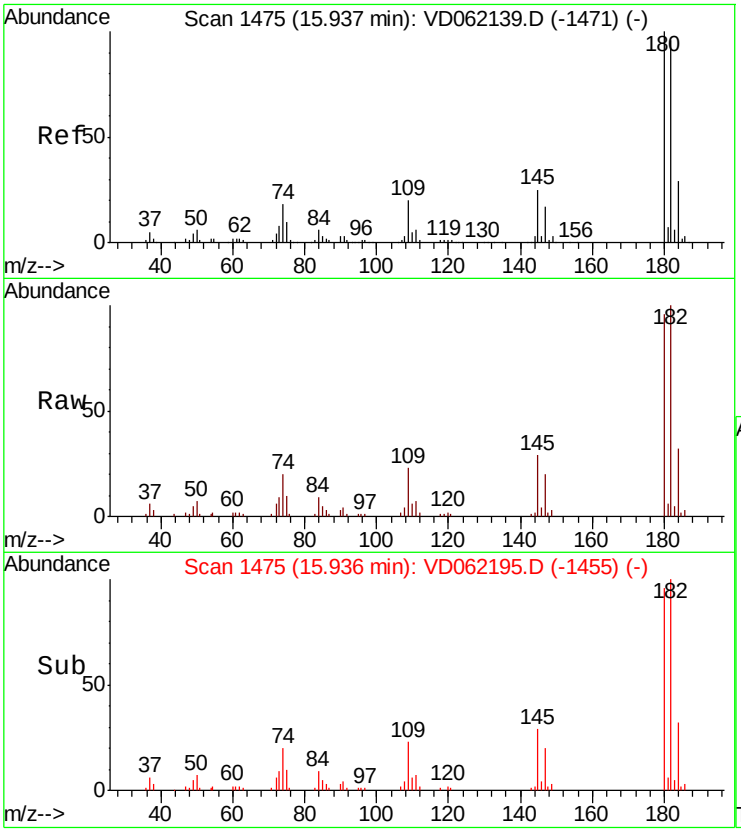


#92
1,2-Dibromo-3-Chloropropane
Concen: 76.167 ug/l
RT: 15.38 min Scan# 1418
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion: 75 Resp: 26042

Ion	Ratio	Lower	Upper
75	100		
155	95.9	55.3	165.8
157	126.6	67.8	203.2



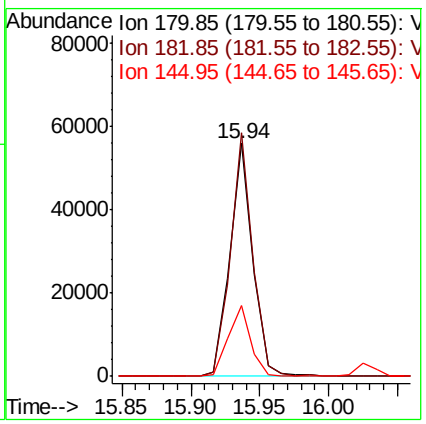


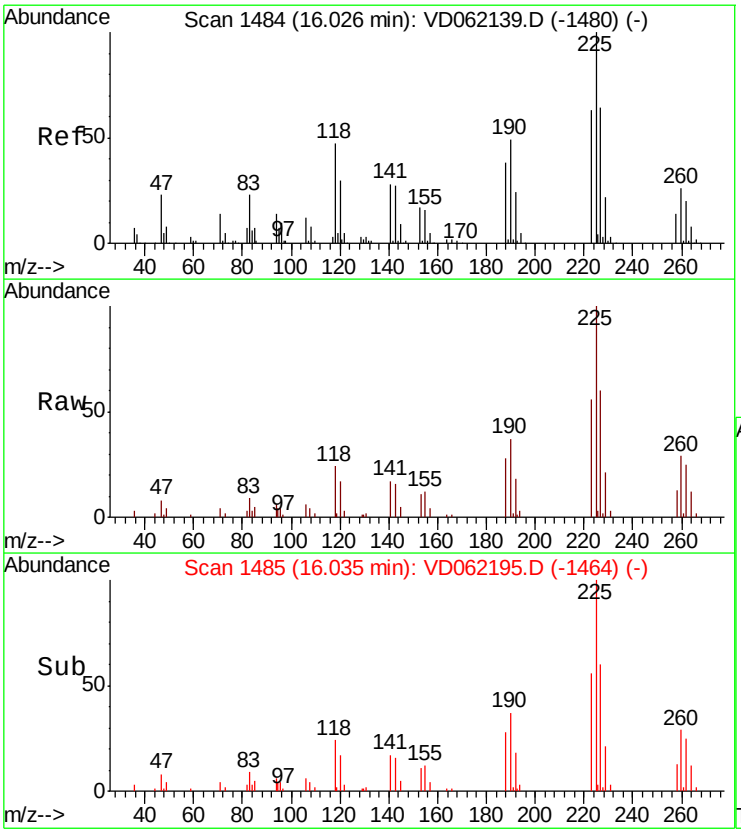
#93
1,2,4-Trichlorobenzene
Concen: 19.086 ug/l
RT: 15.94 min Scan# 1475
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:180 Resp: 64370

Ion	Ratio	Lower	Upper
180	100		
182	104.5	49.3	147.8
145	30.2	16.2	48.6

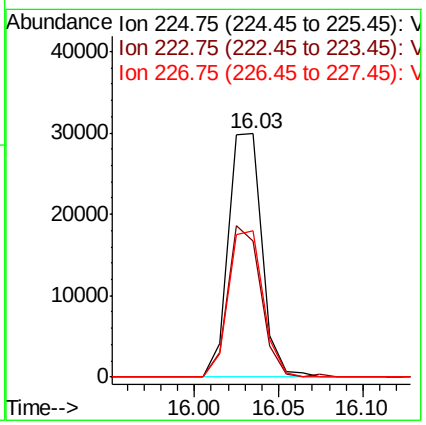


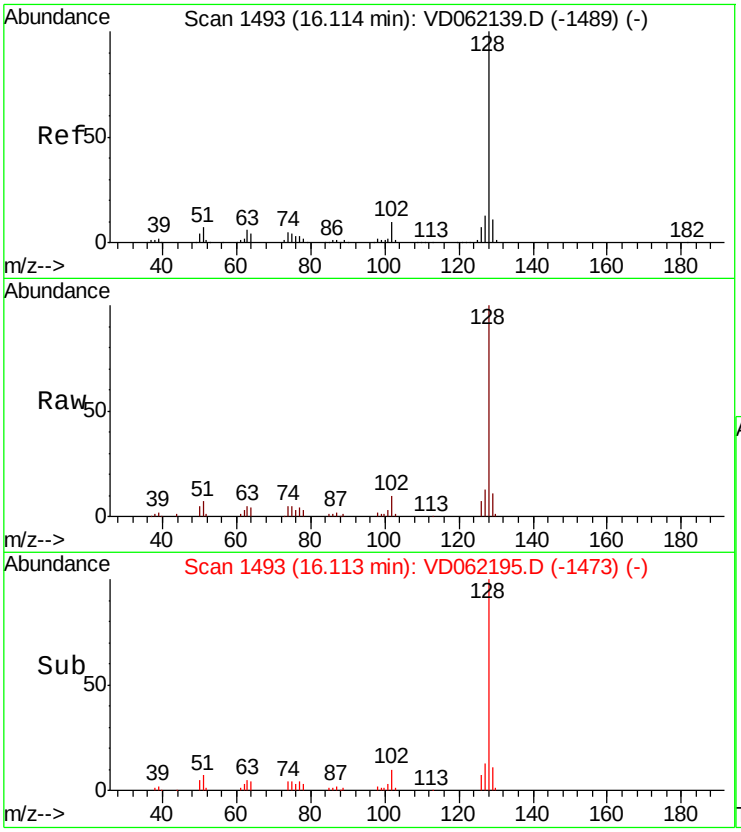


#94
Hexachlorobutadiene
Concen: 16.489 ug/l
RT: 16.03 min Scan# 1485
Delta R.T. 0.01 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:225 Resp: 41362

Ion	Ratio	Lower	Upper
225	100		
223	56.0	30.6	92.0
227	60.1	32.0	96.2



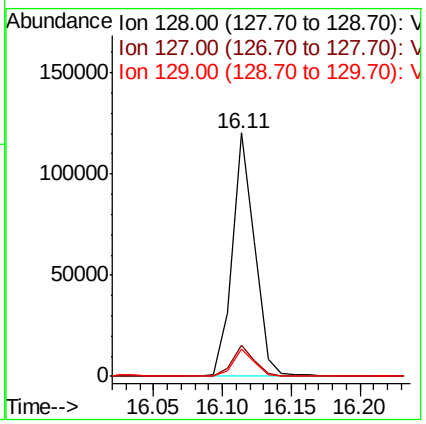


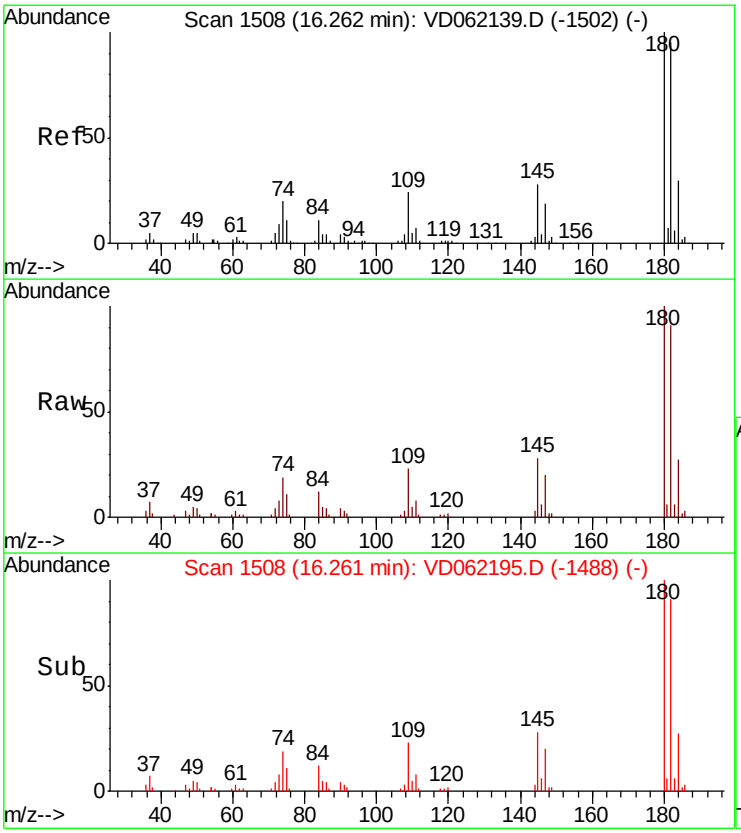
#95
Naphthalene
Concen: 28.984 ug/l
RT: 16.11 min Scan# 1493
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-1218-01MS

Tgt Ion:128 Resp: 136475

Ion	Ratio	Lower	Upper
128	100		
127	13.0	9.8	14.8
129	11.3	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 18.752 ug/l
RT: 16.26 min Scan# 1508
Delta R.T. -0.00 min
Lab File: VD062195.D
Acq: 9 May 2019 18:34

Tgt Ion:180 Resp: 39763

Ion	Ratio	Lower	Upper
180	100		
182	91.5	47.0	141.0
145	27.7	17.0	51.0