Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062819\
Data File : VD062955.D
Acq On : 28 Jun 2019 9:50
Operator : VA/AP
Sample : VSTDCCC050
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Quant Time: Jun 29 00:23:41 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 01:50:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.01	168	828593	50.00	ug/l		-0.04
34) 1,4-Difluorobenzene	8.19	114	1111750	50.00	ug/l		-0.03
63) Chlorobenzene-d5	12.35	117	958086	50.00	ug/l		-0.03
72) 1,4-Dichlorobenzene-d4	14.50	152	526855	50.00	ug/l		-0.02
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	7.43	65	456594	50.70	ug/l		-0.04
Spiked Amount 50.000			Recovery = 101.40%				
35) Dibromofluoromethane	6.89	113	475949	50.77	ug/l		-0.04
Spiked Amount 50.000			Recovery = 101.54%				
50) Toluene-d8	10.39	98	1071272	52.51	ug/l		-0.03
Spiked Amount 50.000			Recovery = 105.02%				
62) 4-Bromofluorobenzene	13.54	95	456160	49.17	ug/l		-0.02
Spiked Amount 50.000			Recovery = 98.34%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.56	85	506853	47.271	ug/l		99
3) Chloromethane	1.75	50	394959	48.979	ug/l		99
4) Vinyl Chloride	1.83	62	412195	51.555	ug/l		97
5) Bromomethane	2.13	94	161009	43.001	ug/l		98
6) Chloroethane	2.25	64	201721	55.728	ug/l		94
7) Trichlorofluoromethane	2.51	101	892137	55.136	ug/l		96
8) Diethyl Ether	2.86	74	109704	53.361	ug/l		97
9) 1,1,2-Trichlorotrifluoroet	3.12	101	450561	51.399	ug/l		94
10) Methyl Iodide	3.27	142	585810	50.654	ug/l		97
11) Tert butyl alcohol	4.06	59	112693	274.723	ug/l		95
12) 1,1-Dichloroethene	3.10	96	350333	53.275	ug/l		90
13) Acrolein	3.02	56	105074	250.909	ug/l		86
14) Allyl chloride	3.59	41	551666	56.775	ug/l		96
15) Acrylonitrile	4.17	53	274772	285.071	ug/l		95
16) Acetone	3.19	43	543156	298.743	ug/l		98
17) Carbon Disulfide	3.35	76	1052365	50.073	ug/l		96
18) Methyl Acetate	3.62	43	143174	52.659	ug/l		94
19) Methyl tert-butyl Ether	4.22	73	852243	59.866	ug/l		94
20) Methylene Chloride	3.78	84	358462	52.186	ug/l		90
21) trans-1,2-Dichloroethene	4.19	96	385641	55.076	ug/l		96
22) Diisopropyl ether	5.09	45	1115277	56.440	ug/l		96
23) Vinyl Acetate	5.02	43	3580950	289.604	ug/l		100
24) 1,1-Dichloroethane	4.94	63	702259	54.584	ug/l		97
25) 2-Butanone	6.05	43	489742	290.730	ug/l	#	92
26) 2,2-Dichloropropane	5.99	77	816909	59.904	ug/l		99
27) cis-1,2-Dichloroethene	6.00	96	416366	56.231	ug/l		83
28) Bromochloromethane	6.40	49	269925	59.569	ug/l	#	80
29) Tetrahydrofuran	6.43	42	221566	277.995	ug/l		96
30) Chloroform	6.64	83	911526	58.257	ug/l		94
31) Cyclohexane	6.92	56	451282	53.356	ug/l		98
32) 1,1,1-Trichloroethane	6.84	97	875887	53.745	ug/l		93
36) 1,1-Dichloropropene	7.11	75	604095	57.400	ug/l		95
37) Ethyl Acetate	6.16	43	241281	54.680	ug/l		99
38) Carbon Tetrachloride	7.08	117	871860m	55.083	ug/l		

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062819\
Data File : VD062955.D
Acq On : 28 Jun 2019 9:50
Operator : VA/AP
Sample : VSTDCCC050
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Quant Time: Jun 29 00:23:41 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 01:50:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	8.83	83	527287	56.919 ug/l		99
40) Benzene	7.43	78	1201504	56.875 ug/l		97
41) Methacrylonitrile	6.42	41	304682	54.897 ug/l	#	94
42) 1,2-Dichloroethane	7.55	62	698884	60.644 ug/l		99
43) Isopropyl Acetate	9.22	43	349102	63.272 ug/l		96
44) Trichloroethene	8.51	130	452152	54.594 ug/l		97
45) 1,2-Dichloropropane	8.91	63	292879	55.755 ug/l		100
46) Dibromomethane	9.04	93	246238	54.569 ug/l		92
47) Bromodichloromethane	9.36	83	685181	58.467 ug/l		98
48) Methyl methacrylate	9.10	41	223206	56.927 ug/l		96
49) 1,4-Dioxane	9.07	88	37915	1162.298 ug/l	#	91
51) 4-Methyl-2-Pentanone	10.28	43	1161542	296.926 ug/l		99
52) Toluene	10.49	92	815751	57.445 ug/l		100
53) t-1,3-Dichloropropene	10.89	75	536077	55.888 ug/l		98
54) cis-1,3-Dichloropropene	10.01	75	600558	57.604 ug/l		90
55) 1,1,2-Trichloroethane	11.17	97	260335	53.361 ug/l		95
56) Ethyl methacrylate	11.02	69	302473	58.013 ug/l		96
57) 1,3-Dichloropropane	11.38	76	411655	55.106 ug/l		99
58) 2-Chloroethyl Vinyl ether	9.84	63	797594	297.973 ug/l		99
59) 2-Hexanone	11.51	43	876329	314.546 ug/l		100
60) Dibromochloromethane	11.67	129	499910	55.011 ug/l		99
61) 1,2-Dibromoethane	11.79	107	323221	56.094 ug/l		100
64) Tetrachloroethene	11.24	164	446919	56.678 ug/l		96
65) Chlorobenzene	12.39	112	999391	56.205 ug/l		99
66) 1,1,1,2-Tetrachloroethane	12.50	131	447735	53.844 ug/l		88
67) Ethyl Benzene	12.51	91	1786707	55.968 ug/l		99
68) m/p-Xylenes	12.65	106	1288026	115.842 ug/l		98
69) o-Xylene	13.04	106	595404	58.578 ug/l		95
70) Styrene	13.06	104	1089296	61.014 ug/l		98
71) Bromoform	13.22	173	337890	59.307 ug/l		96
73) Isopropylbenzene	13.39	105	1764107	52.222 ug/l		99
74) N-amyl acetate	13.25	43	501965	61.188 ug/l		96
75) 1,1,2,2-Tetrachloroethane	13.69	83	312307	56.741 ug/l		95
76) 1,2,3-Trichloropropane	13.72	75	338852	55.712 ug/l		96
77) Bromobenzene	13.66	156	513279	56.491 ug/l		98
78) n-propylbenzene	13.77	91	2050756	52.158 ug/l		98
79) 2-Chlorotoluene	13.82	91	1197256	53.284 ug/l		99
80) 1,3,5-Trimethylbenzene	13.92	105	1592810	56.135 ug/l		96
81) trans-1,4-Dichloro-2-buten	13.46	75	87553	54.925 ug/l		94
82) 4-Chlorotoluene	13.93	91	1478444	54.654 ug/l		97
83) tert-Butylbenzene	14.18	119	1781181	56.317 ug/l		97
84) 1,2,4-Trimethylbenzene	14.23	105	1499849	51.572 ug/l		100
85) sec-Butylbenzene	14.36	105	1893427	55.081 ug/l		99
86) p-Isopropyltoluene	14.48	119	1785434	56.774 ug/l		95
87) 1,3-Dichlorobenzene	14.44	146	933266	57.299 ug/l		99
88) 1,4-Dichlorobenzene	14.52	146	878425	53.696 ug/l		97
89) n-Butylbenzene	14.79	91	1665415	56.581 ug/l		94
90) Hexachloroethane	15.00	117	472914	55.930 ug/l		90
91) 1,2-Dichlorobenzene	14.80	146	787093	56.482 ug/l		98
92) 1,2-Dibromo-3-Chloropropan	15.37	75	62166	57.867 ug/l		63

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062819\
Data File : VD062955.D
Acq On : 28 Jun 2019 9:50
Operator : VA/AP
Sample : VSTDCCC050
Misc : 5.00g/5ml/MSVOA D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Quant Time: Jun 29 00:23:41 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 01:50:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.93	180	610933	56.123 ug/l	96
94) Hexachlorobutadiene	16.03	225	428875	51.571 ug/l	99
95) Naphthalene	16.11	128	874045	57.287 ug/l	99
96) 1,2,3-Trichlorobenzene	16.26	180	453249	54.191 ug/l	97

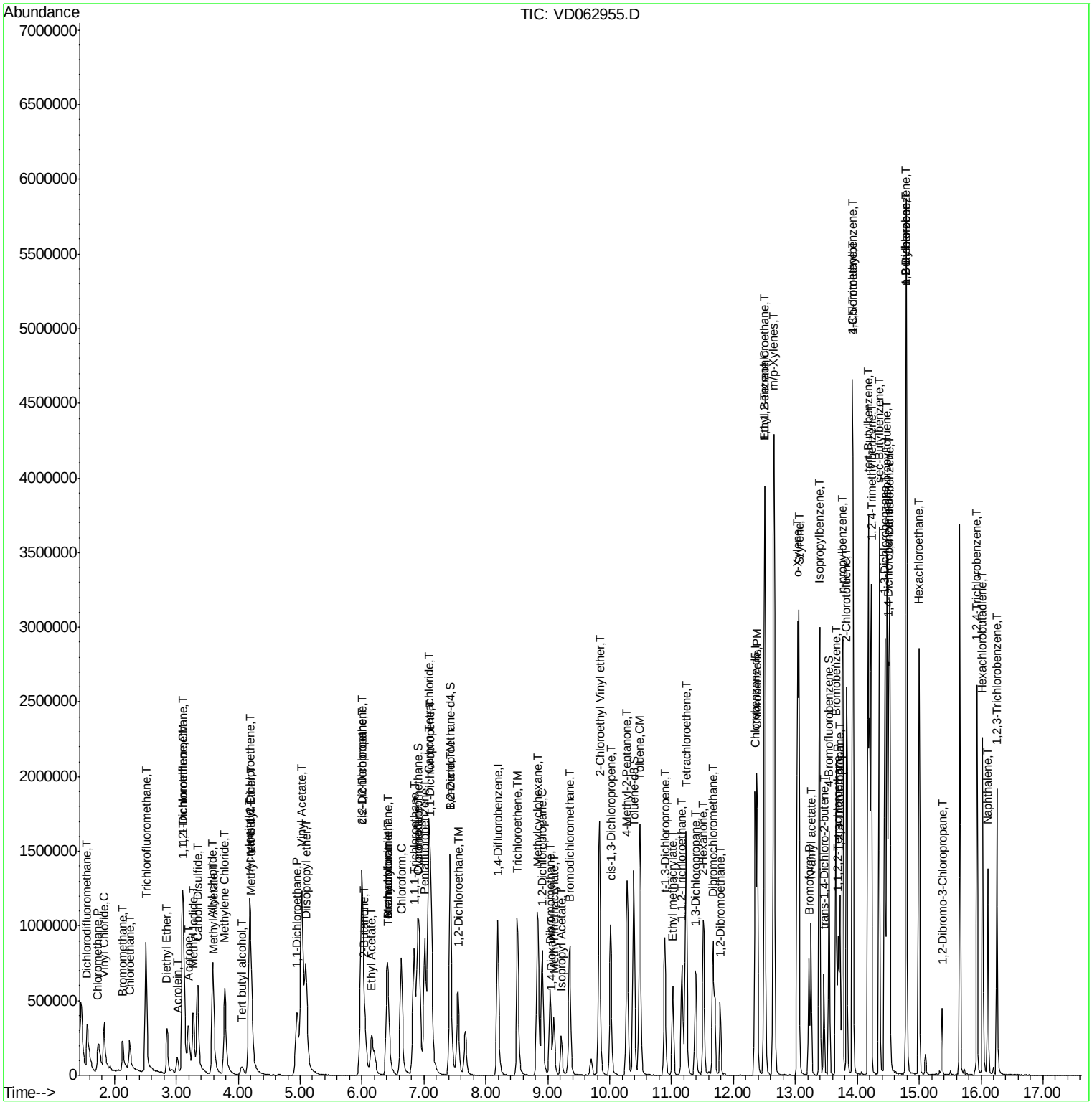
(#) = qualifier out of range (m) = manual integration (+) = signals summed

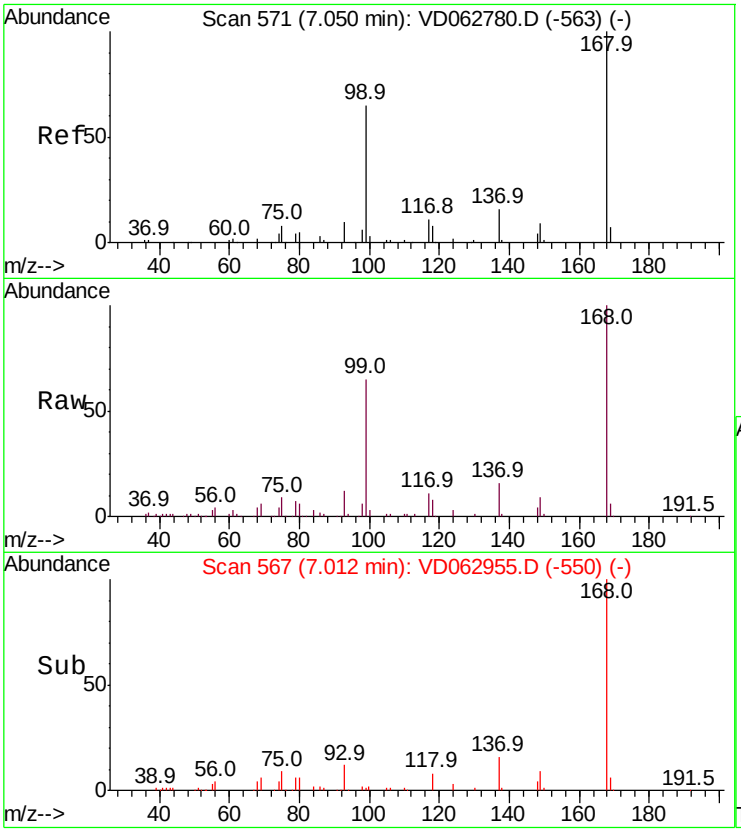
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062819\
Data File : VD062955.D
Acq On : 28 Jun 2019 9:50
Operator : VA/AP
Sample : VSTDCCC050
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Quant Time: Jun 29 00:23:41 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 01:50:56 2019
Response via : Initial Calibration



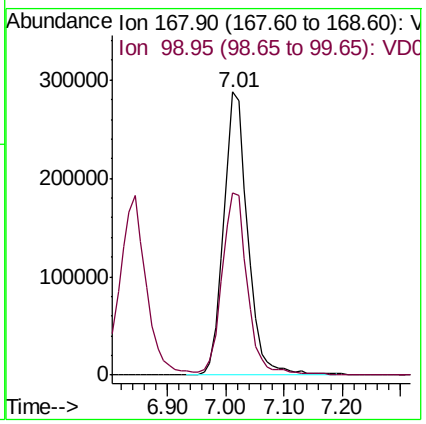


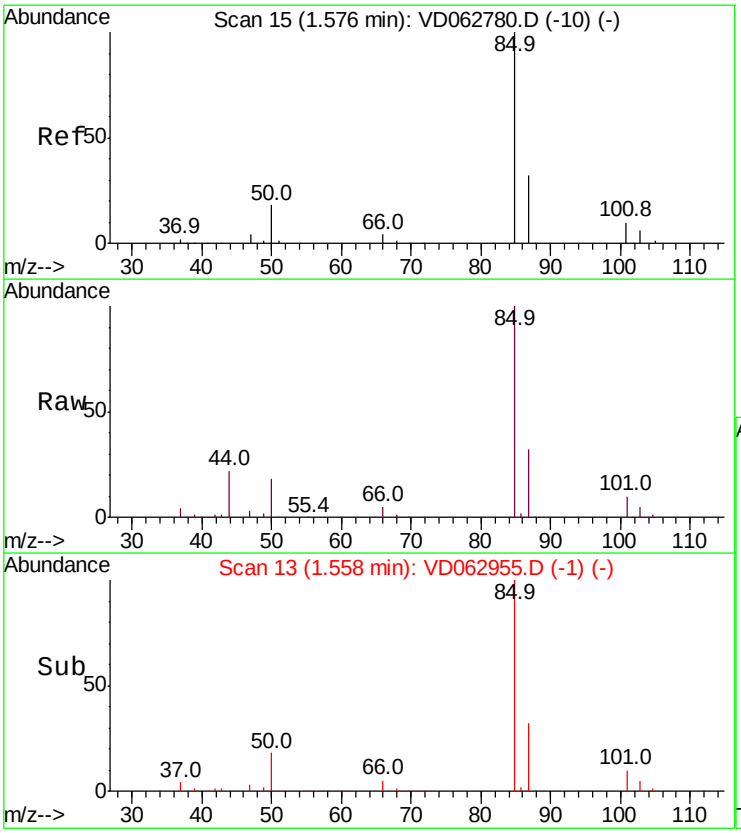
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.01 min Scan# 567
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 828593

Ion	Ratio	Lower	Upper
168	100		
99	64.6	53.0	79.6

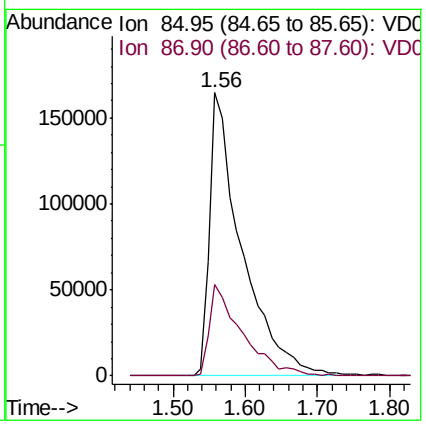


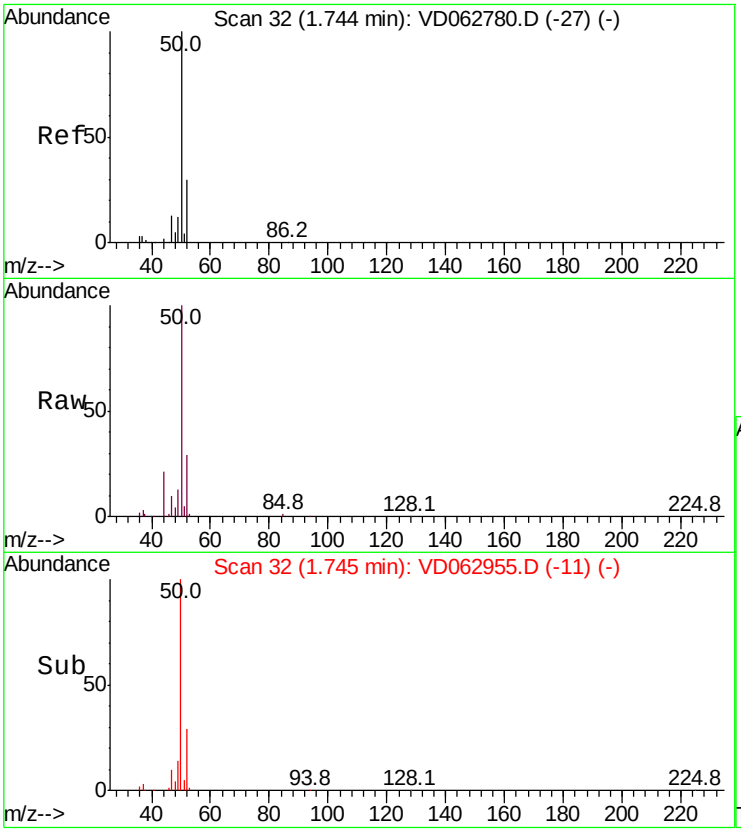


#2
Dichlorodifluoromethane
Concen: 47.271 ug/l
RT: 1.56 min Scan# 13
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 85 Resp: 506853

Ion	Ratio	Lower	Upper
85	100		
87	32.5	15.9	47.6



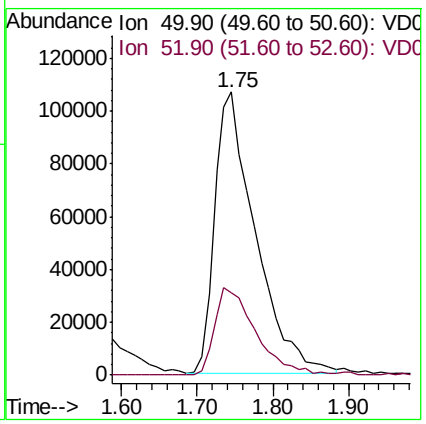


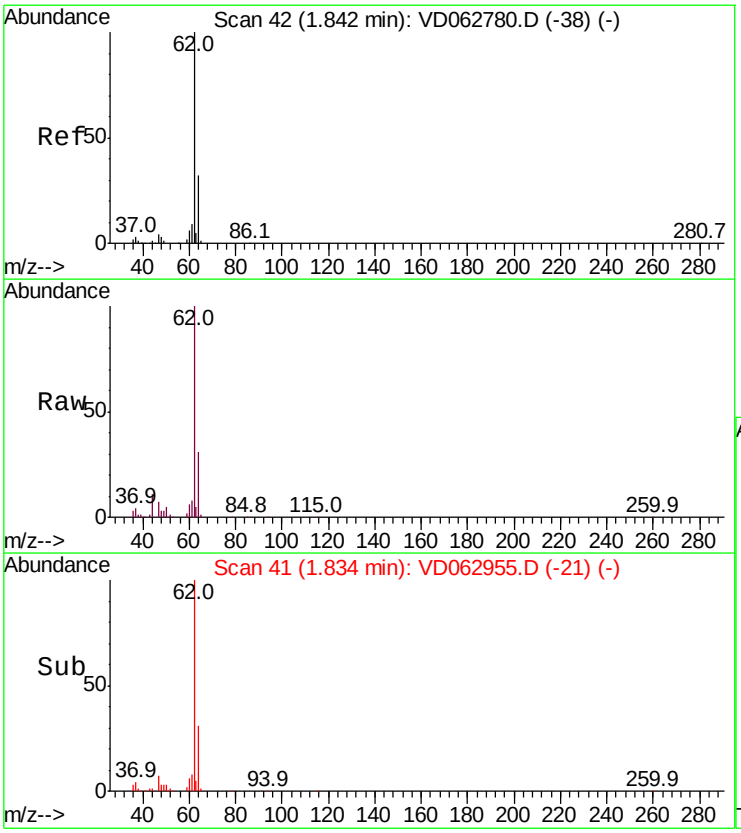
#3
Chloromethane
Concen: 48.979 ug/l
RT: 1.75 min Scan# 32
Delta R.T. 0.00 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 394959

Ion	Ratio	Lower	Upper
50	100		
52	29.0	23.6	35.4

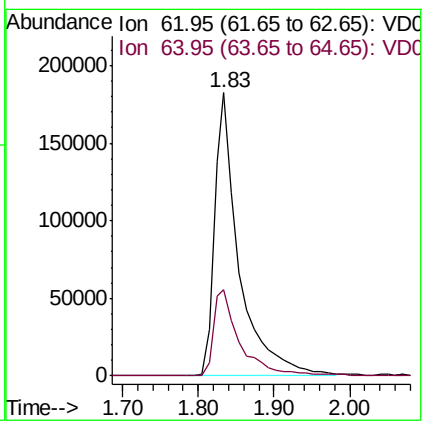


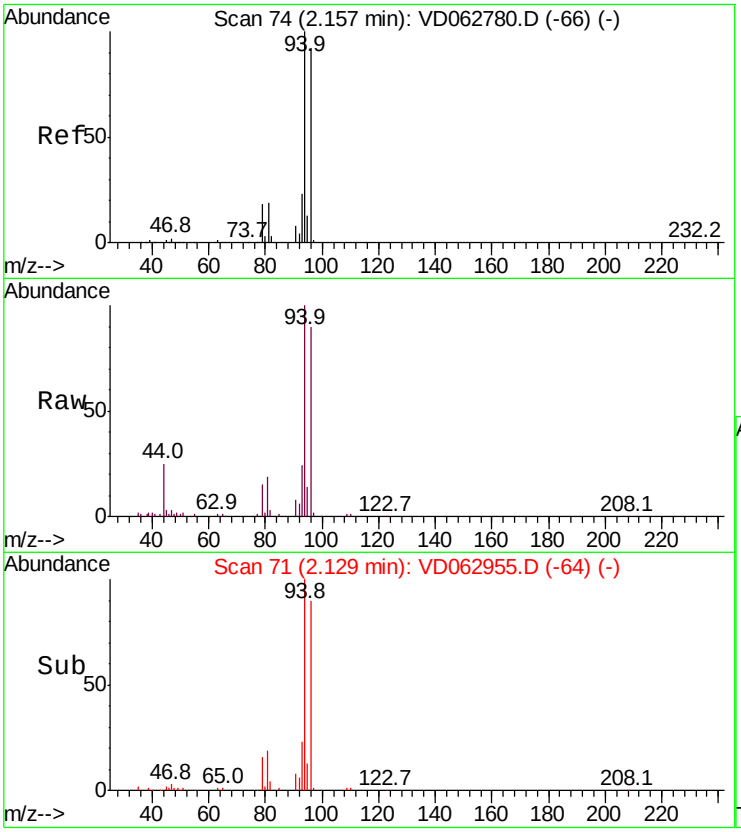


#4
Vinyl Chloride
Concen: 51.555 ug/l
RT: 1.83 min Scan# 41
Delta R.T. -0.01 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 62 Resp: 412195

Ion	Ratio	Lower	Upper
62	100		
64	30.5	25.6	38.4



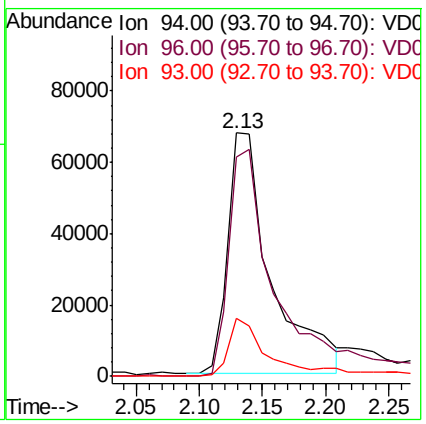


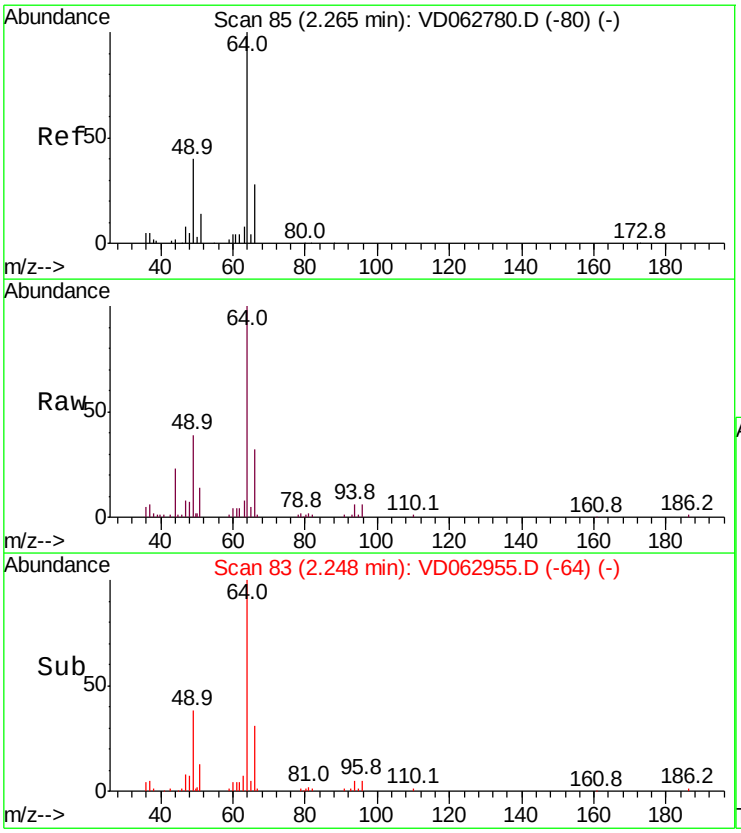
#5
Bromomethane
Concen: 43.001 ug/l
RT: 2.13 min Scan# 71
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 161009

Ion	Ratio	Lower	Upper
94	100		
96	89.9	73.4	110.2
93	23.7	18.2	27.4

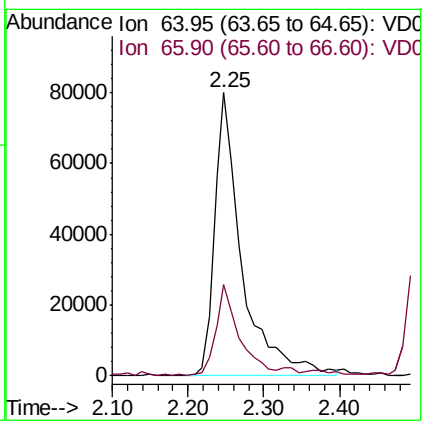


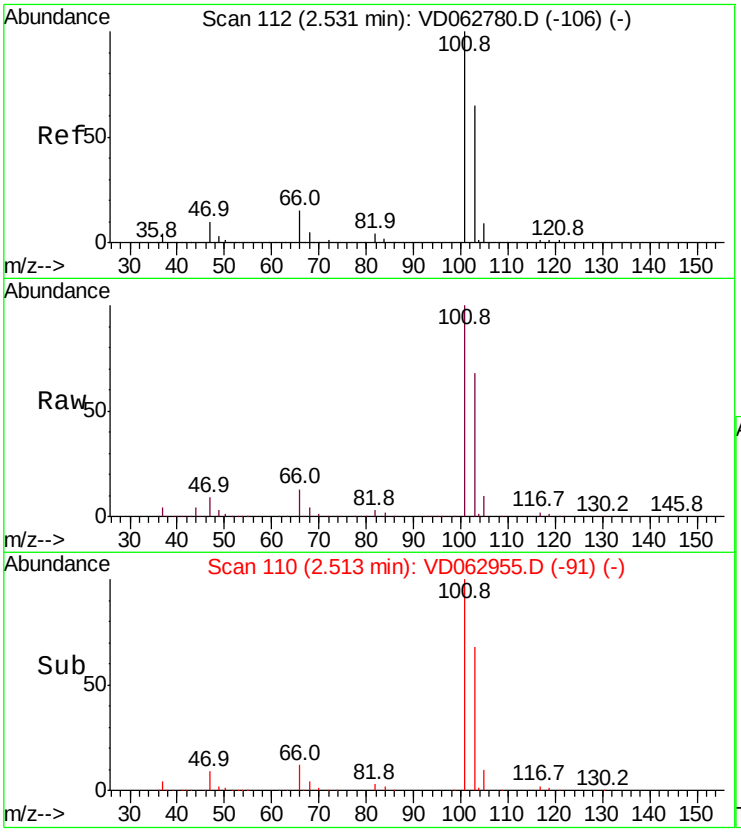


#6
Chloroethane
Concen: 55.728 ug/l
RT: 2.25 min Scan# 83
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 64 Resp: 201721

Ion	Ratio	Lower	Upper
64	100		
66	32.1	23.0	34.4



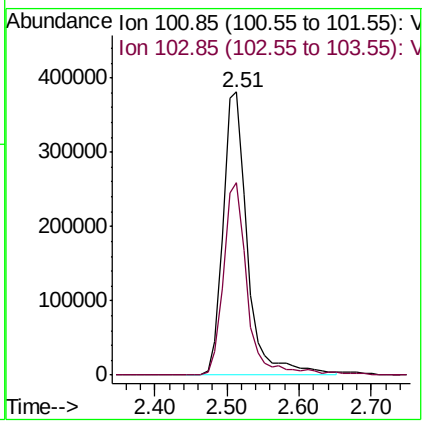


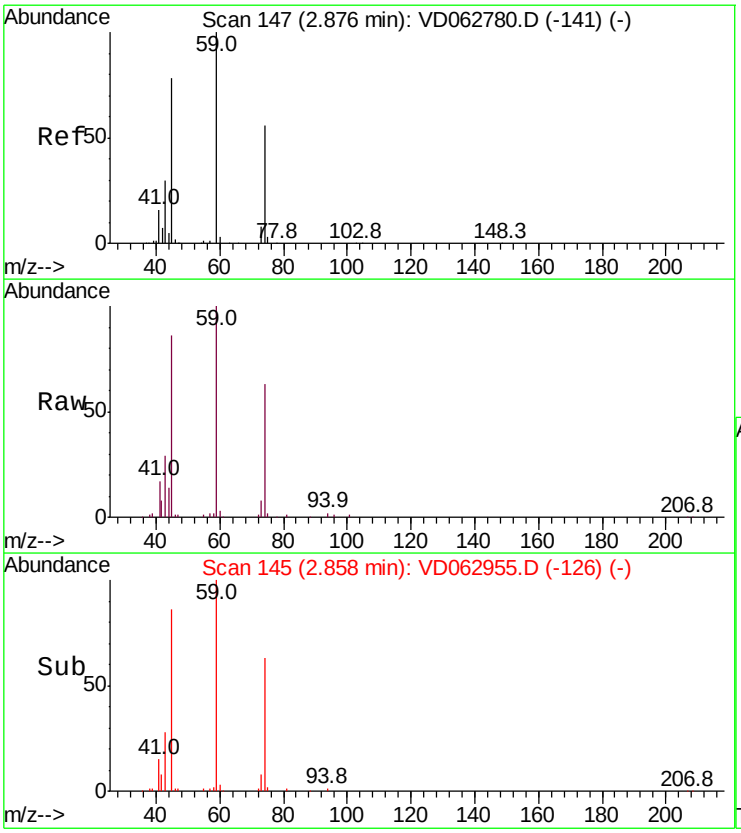
#7
Trichlorofluoromethane
Concen: 55.136 ug/l
RT: 2.51 min Scan# 110
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:101 Resp: 892137

Ion	Ratio	Lower	Upper
101	100		
103	68.2	51.8	77.8

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

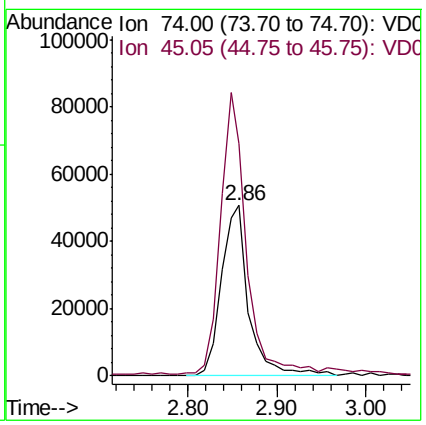


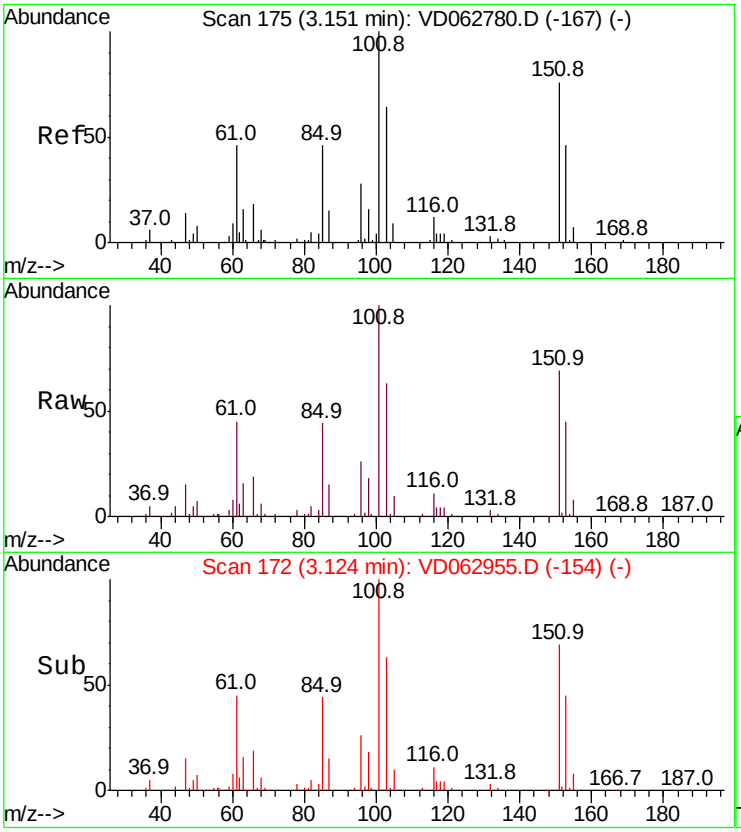


#8
Diethyl Ether
Concen: 53.361 ug/l
RT: 2.86 min Scan# 145
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 74 Resp: 109704

Ion	Ratio	Lower	Upper
74	100		
45	136.2	70.2	210.6



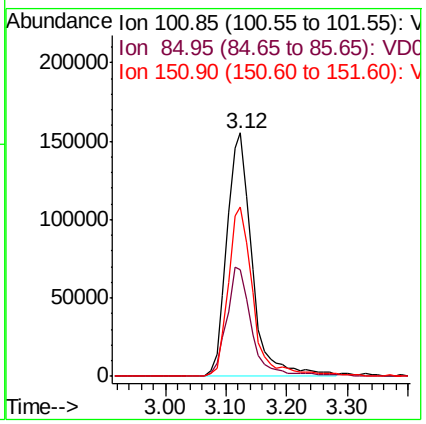


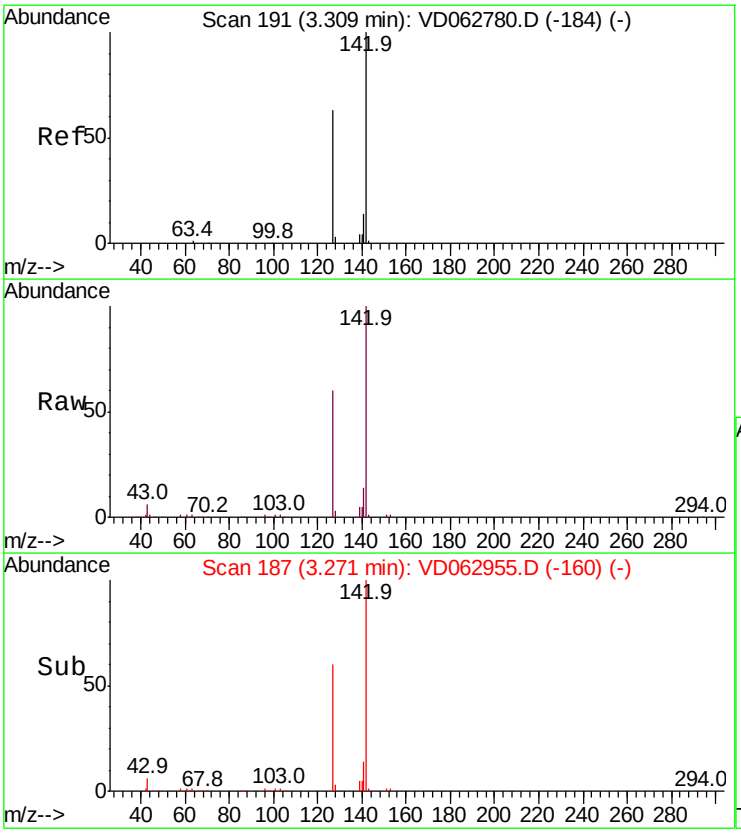
#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.399 ug/l
RT: 3.12 min Scan# 172
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion:101 Resp: 450561

Ion	Ratio	Lower	Upper
101	100		
85	43.7	37.0	55.4
151	69.5	60.5	90.7

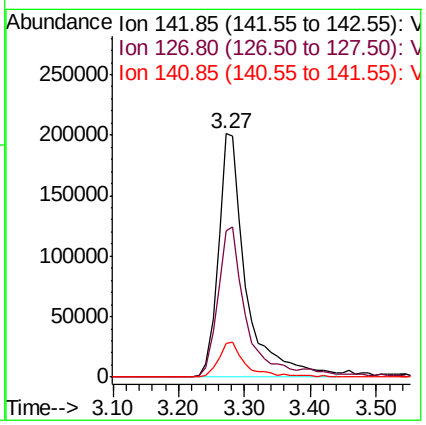


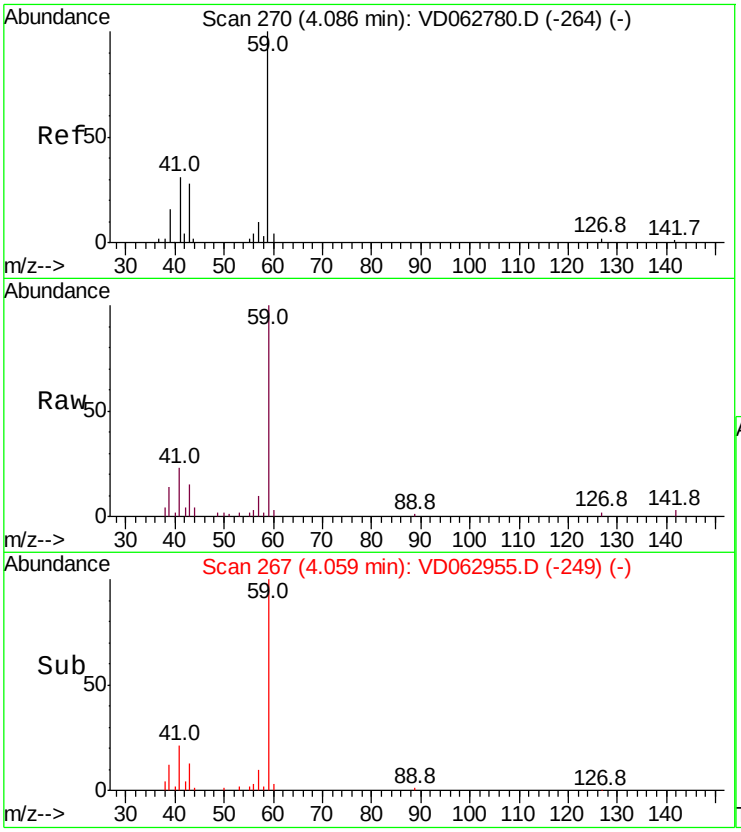


#10
Methyl Iodide
Concen: 50.654 ug/l
RT: 3.27 min Scan# 187
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:142 Resp: 585810

Ion	Ratio	Lower	Upper
142	100		
127	60.1	50.1	75.1
141	13.8	11.0	16.4



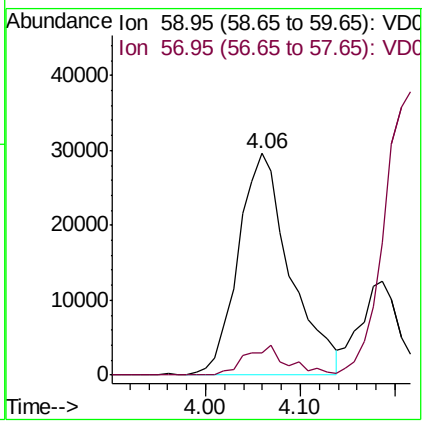


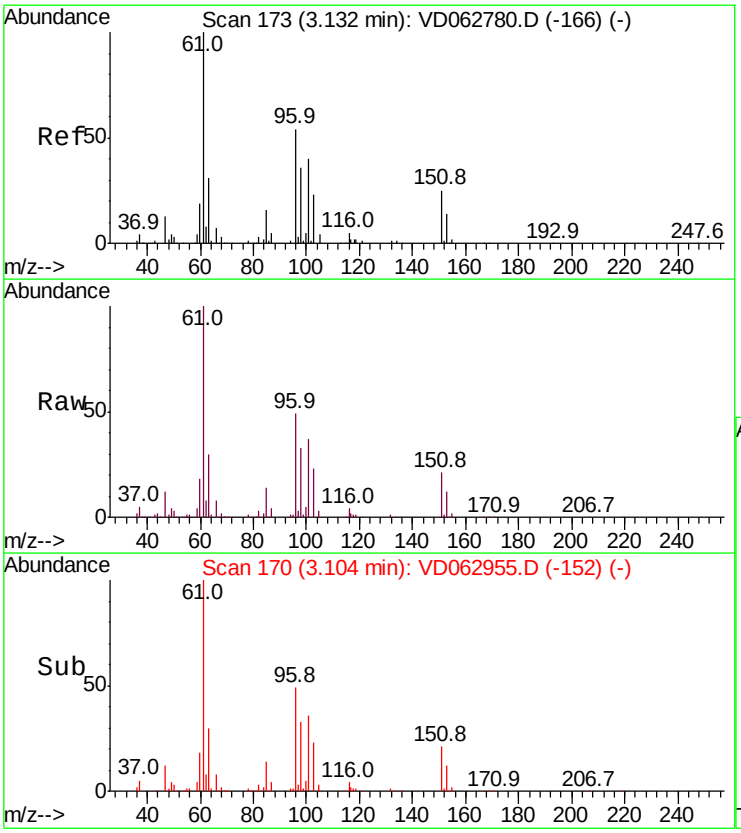
#11
Tert butyl alcohol
Concen: 274.723 ug/l
RT: 4.06 min Scan# 267
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 59 Resp: 112693

Ion	Ratio	Lower	Upper
59	100		
57	9.9	6.6	10.0

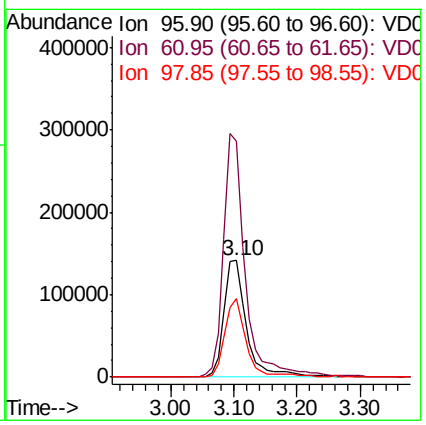


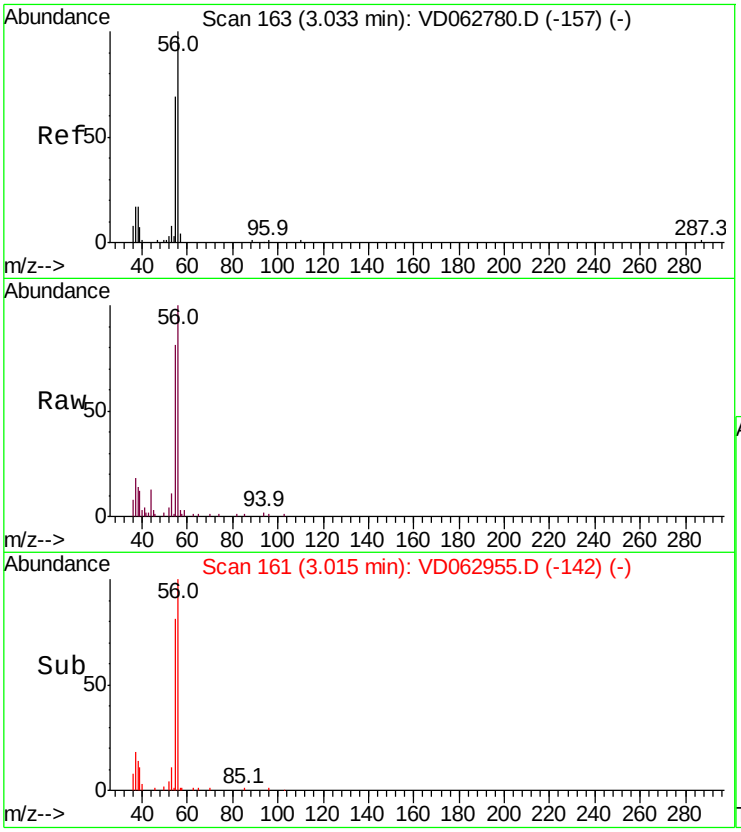


#12
1,1-Dichloroethene
Concen: 53.275 ug/l
RT: 3.10 min Scan# 170
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 96 Resp: 350333

Ion	Ratio	Lower	Upper
96	100		
61	202.6	147.1	220.7
98	67.1	52.6	79.0



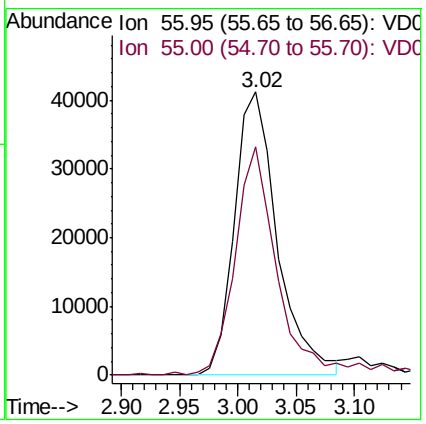


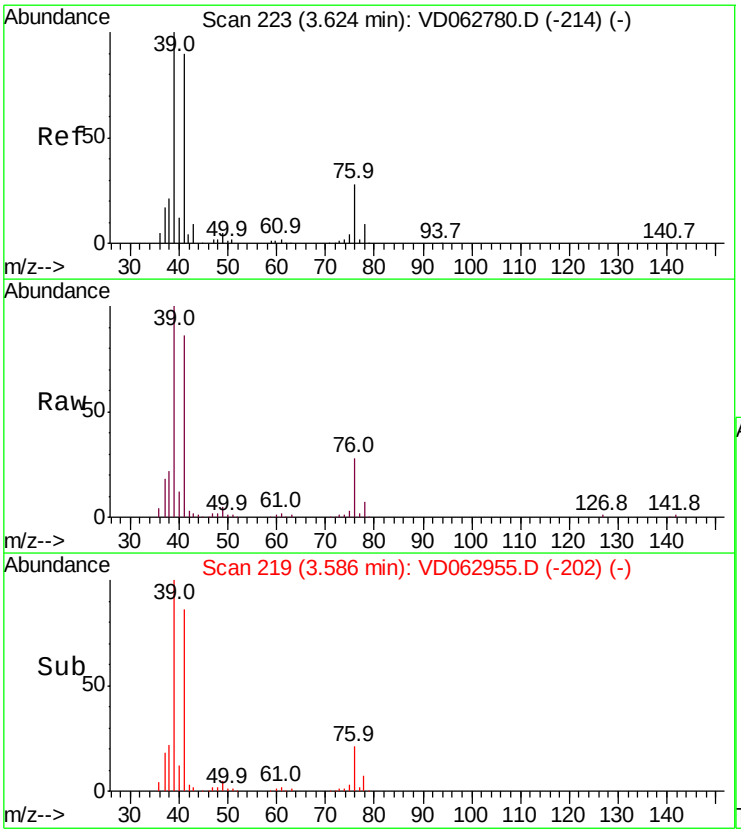
#13
Acrolein
Concen: 250.909 ug/l
RT: 3.02 min Scan# 161
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 105074

Ion	Ratio	Lower	Upper
56	100		
55	80.6	55.4	83.0

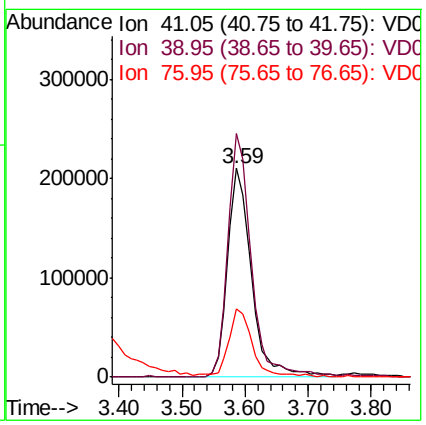


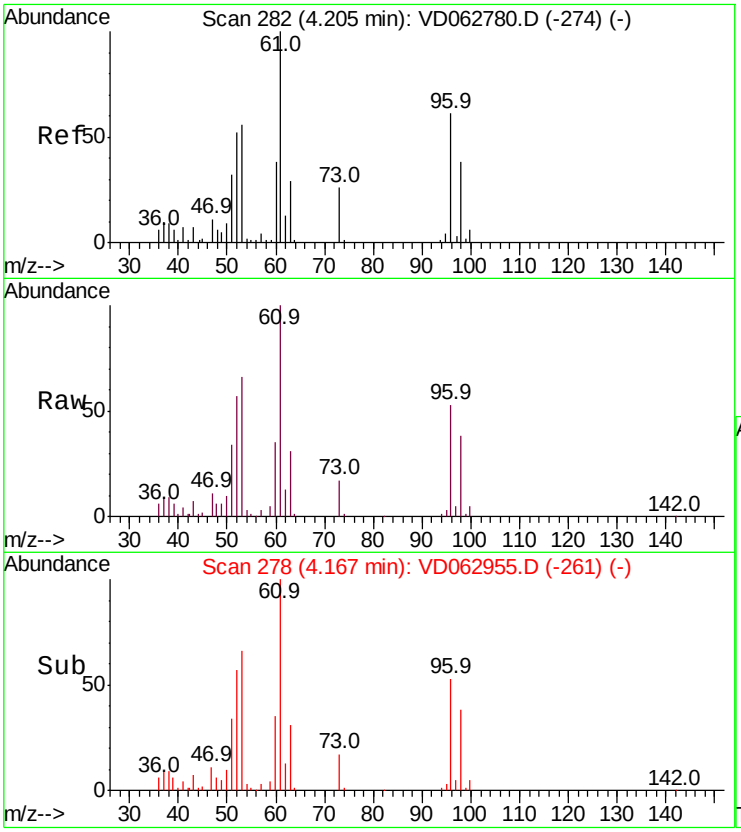


#14
Allyl chloride
Concen: 56.775 ug/l
RT: 3.59 min Scan# 219
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 41 Resp: 551666

Ion	Ratio	Lower	Upper
41	100		
39	116.7	88.8	133.2
76	33.0	26.7	40.1



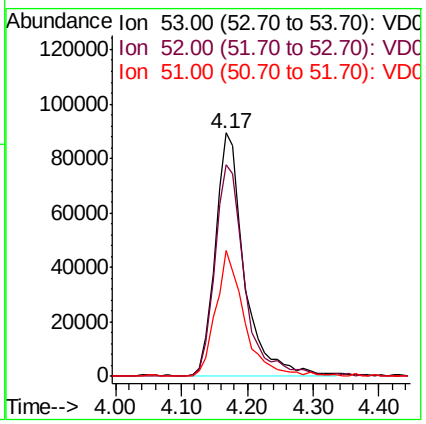


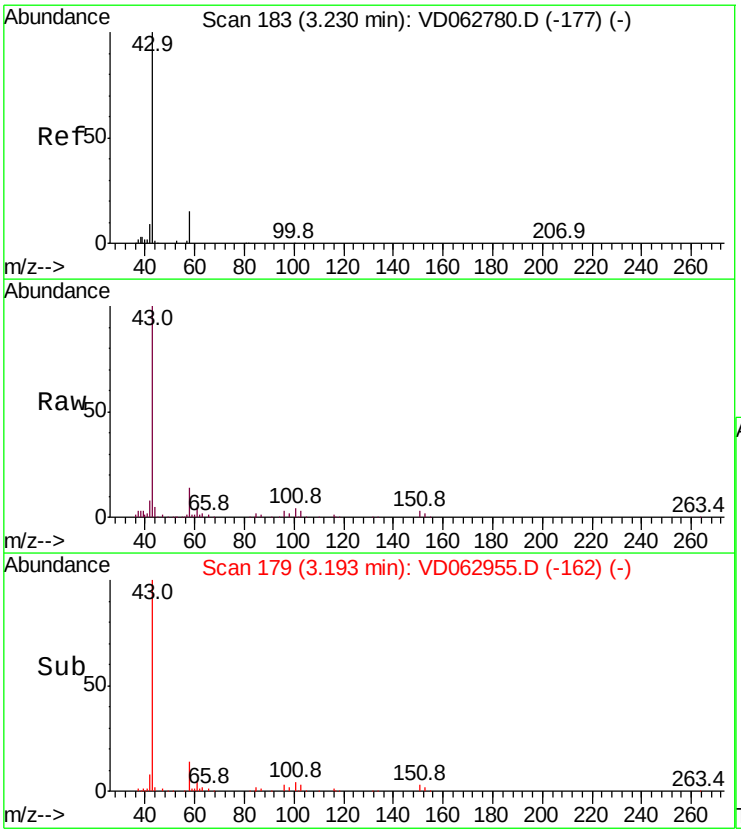
#15
Acrylonitrile
Concen: 285.071 ug/l
RT: 4.17 min Scan# 278
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 53 Resp: 274772

Ion	Ratio	Lower	Upper
53	100		
52	86.7	73.3	109.9
51	51.7	44.8	67.2

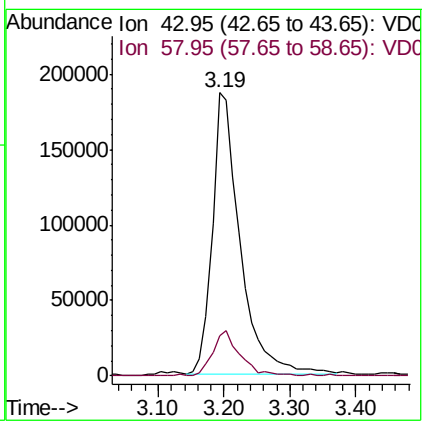


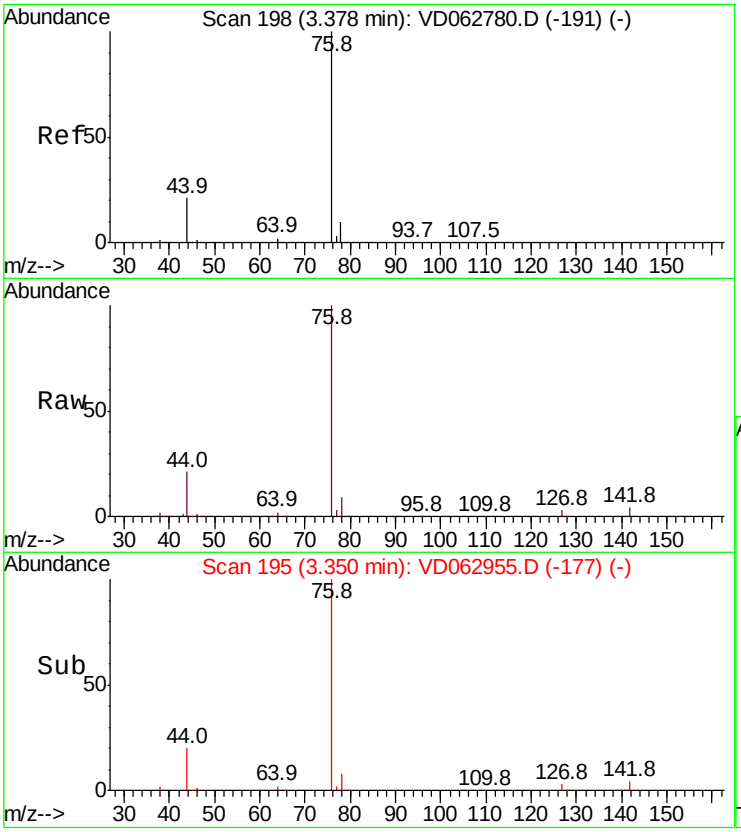


#16
Acetone
Concen: 298.743 ug/l
RT: 3.19 min Scan# 179
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 43 Resp: 543156

Ion	Ratio	Lower	Upper
43	100		
58	14.0	11.9	17.9



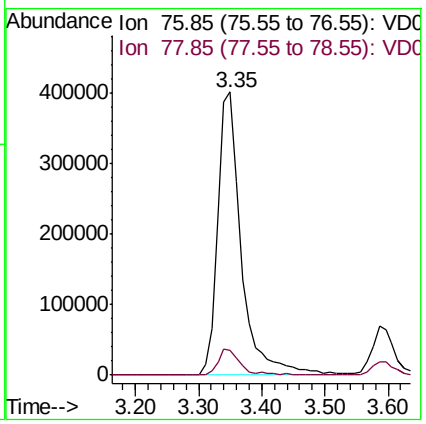


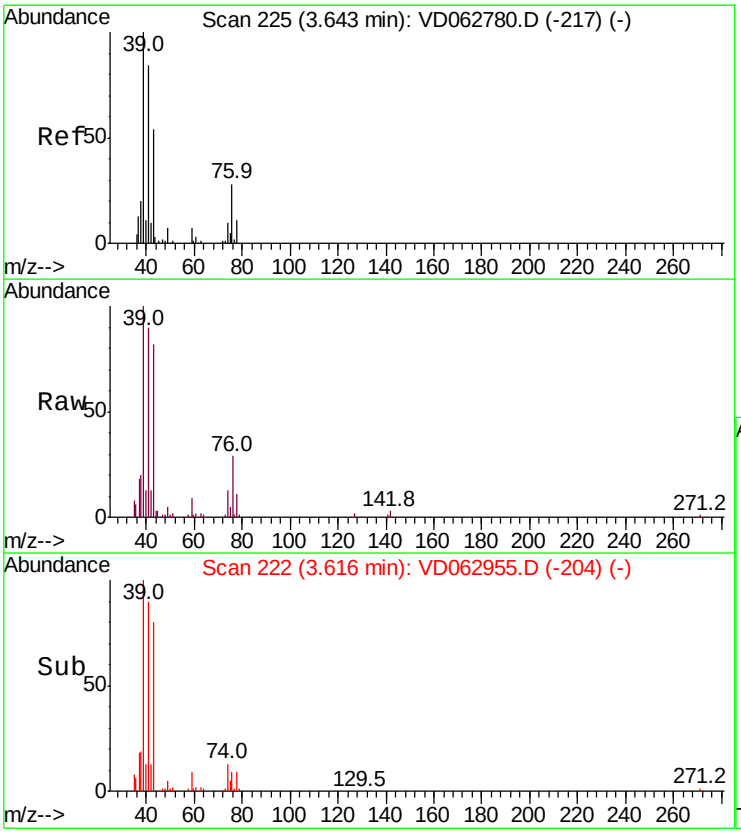
#17
Carbon Disulfide
Concen: 50.073 ug/l
RT: 3.35 min Scan# 195
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 76 Resp: 1052365

Ion	Ratio	Lower	Upper
76	100		
78	8.6	8.0	12.0

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

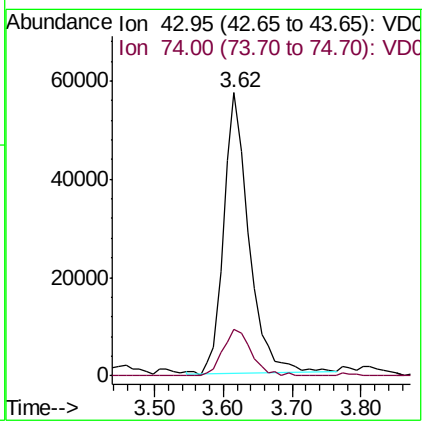


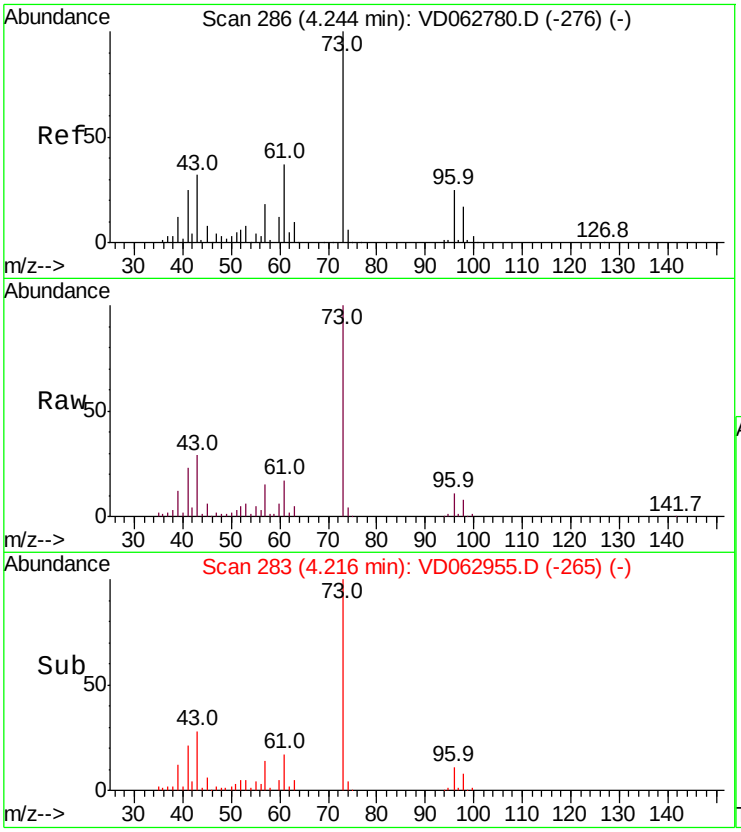


#18
Methyl Acetate
Concen: 52.659 ug/l
RT: 3.62 min Scan# 222
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 43 Resp: 143174

Ion	Ratio	Lower	Upper
43	100		
74	16.3	15.2	22.8



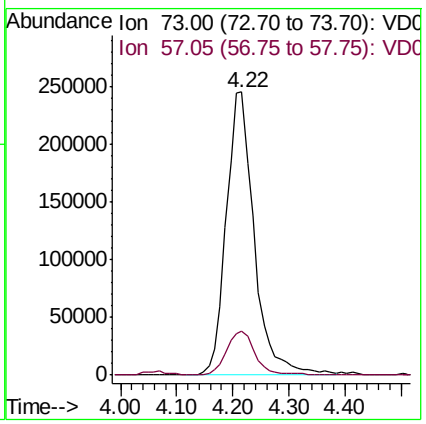


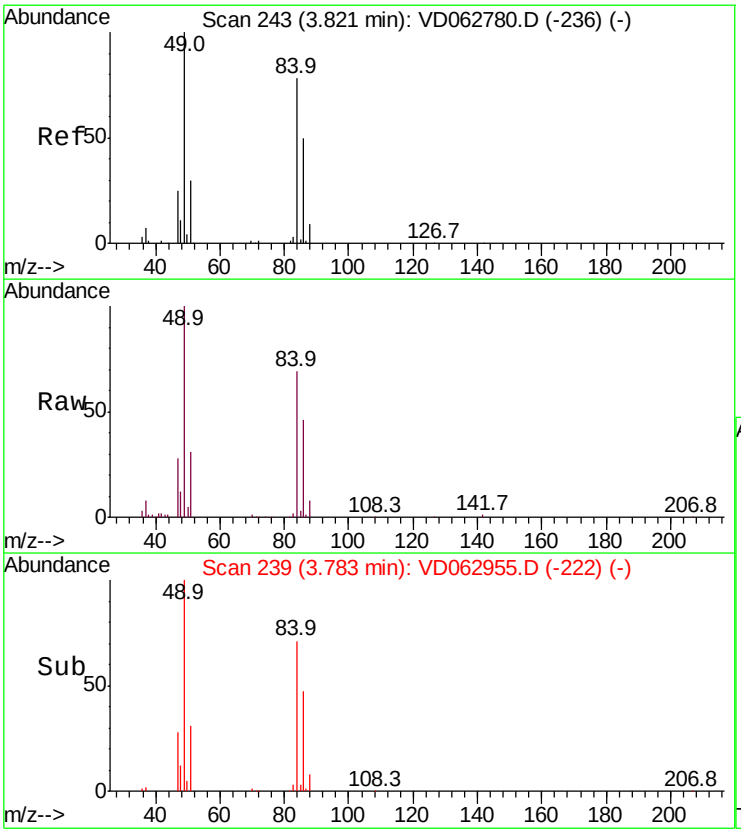
#19
Methyl tert-butyl Ether
Concen: 59.866 ug/l
RT: 4.22 min Scan# 283
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 73 Resp: 852243

Ion	Ratio	Lower	Upper
73	100		
57	15.4	14.3	21.5

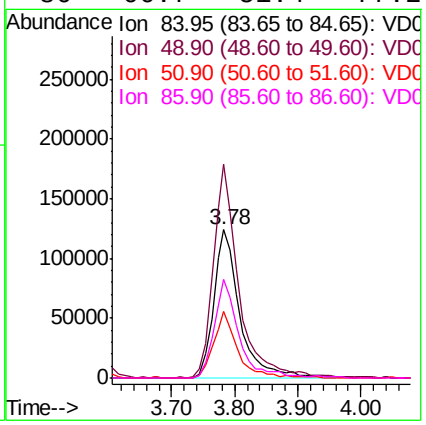


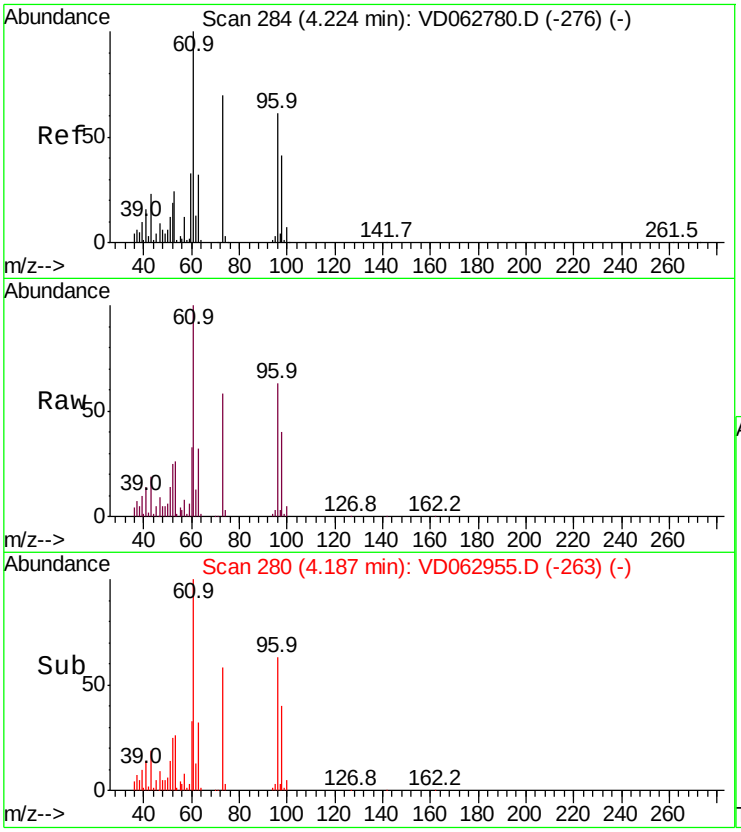


#20
Methylene Chloride
Concen: 52.186 ug/l
RT: 3.78 min Scan# 239
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 84 Resp: 358462

Ion	Ratio	Lower	Upper
84	100		
49	143.9	102.9	154.3
51	44.5	31.2	46.8
86	66.7	51.4	77.2



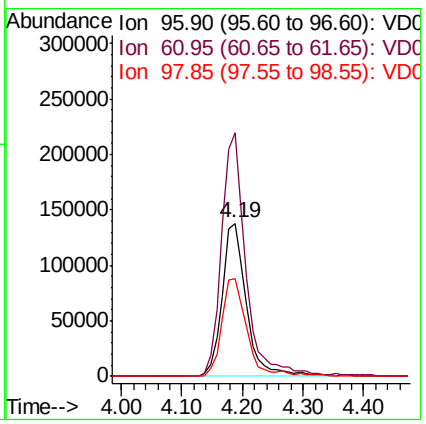


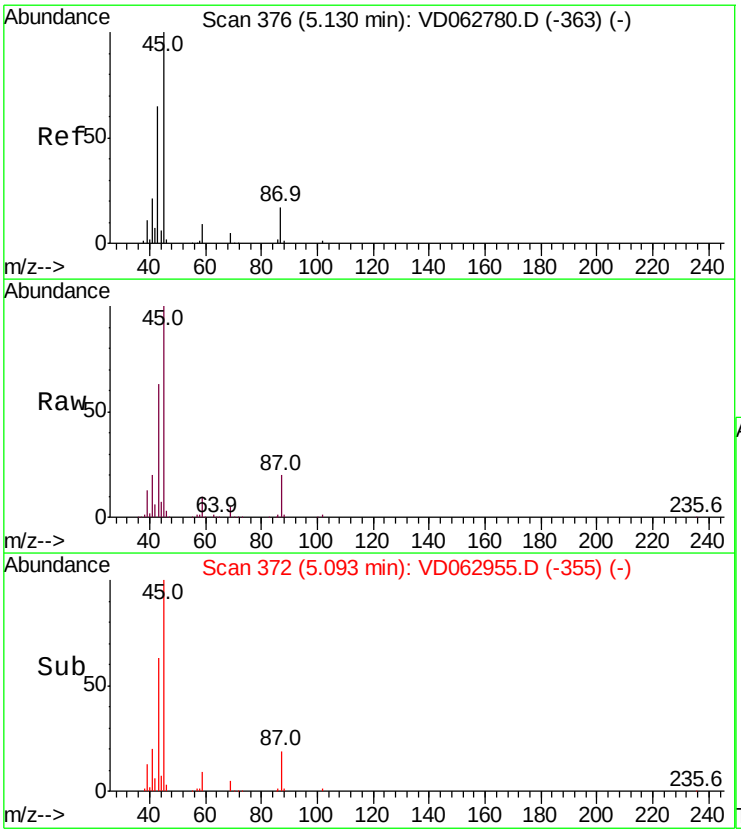
#21
trans-1,2-Dichloroethene
Concen: 55.076 ug/l
RT: 4.19 min Scan# 280
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 96 Resp: 385641

Ion	Ratio	Lower	Upper
96	100		
61	159.0	131.0	196.4
98	63.5	53.2	79.8

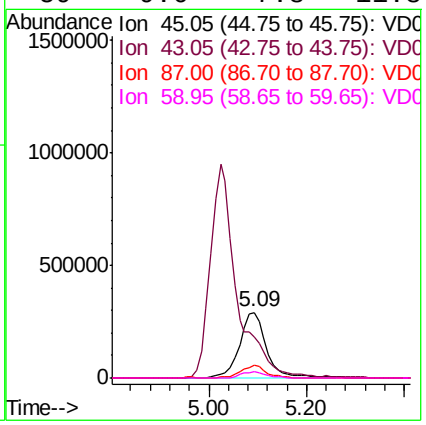


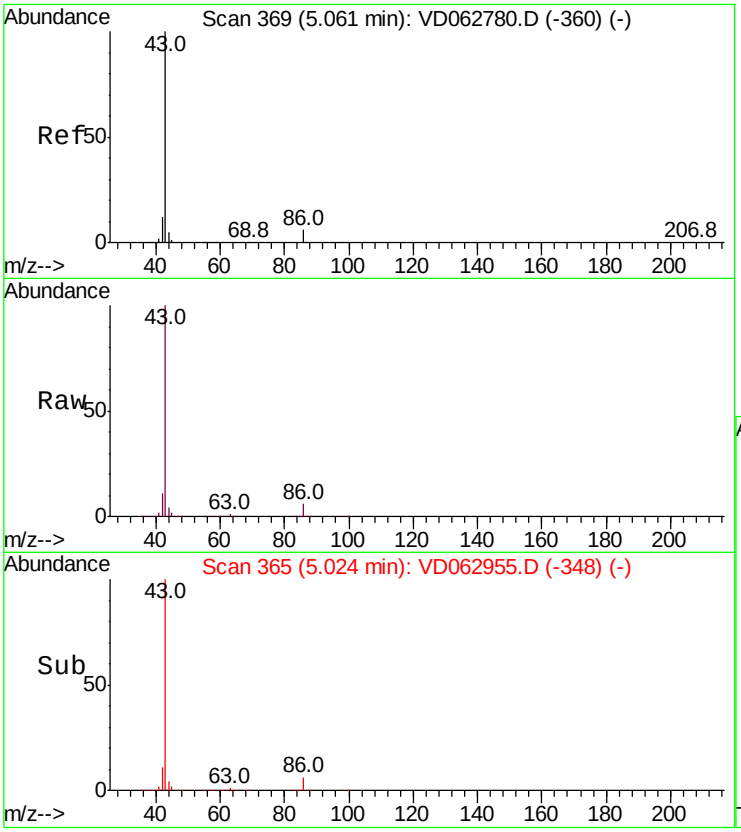


#22
Diisopropyl ether
Concen: 56.440 ug/l
RT: 5.09 min Scan# 372
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 45 Resp: 1115277

Ion	Ratio	Lower	Upper
45	100		
43	62.8	53.4	80.0
87	19.8	14.6	22.0
59	9.6	7.8	11.8



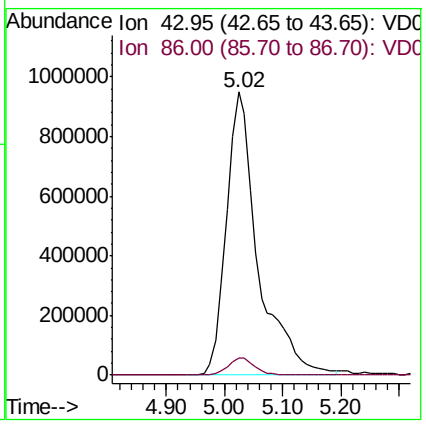


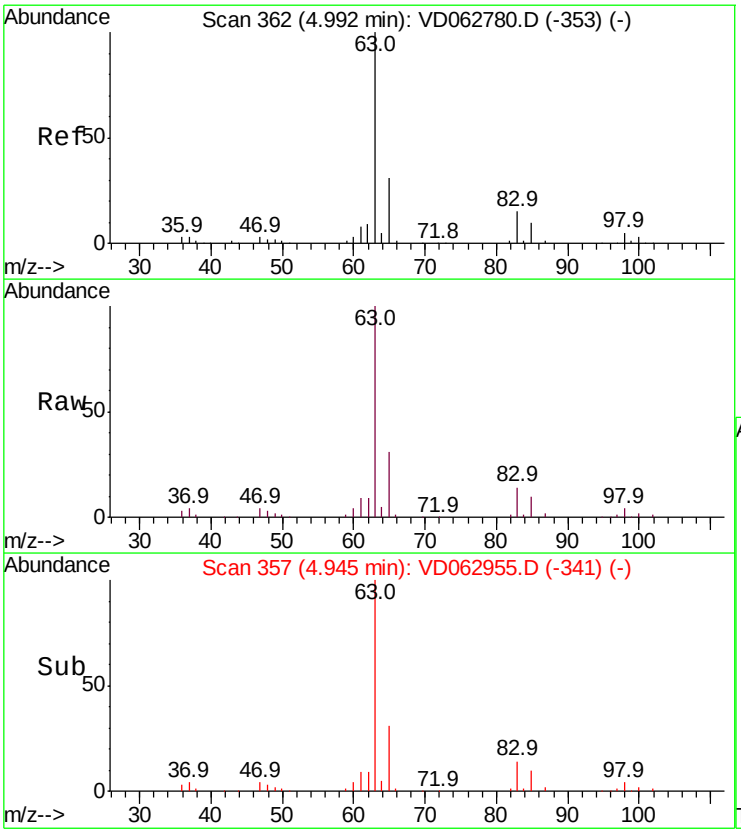
#23
Vinyl Acetate
Concen: 289.604 ug/l
RT: 5.02 min Scan# 365
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 3580950

Ion	Ratio	Lower	Upper
43	100		
86	6.0	4.7	7.1

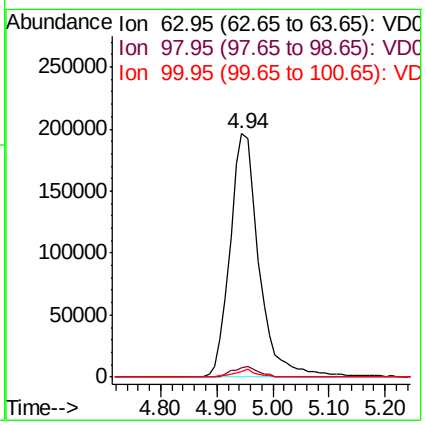


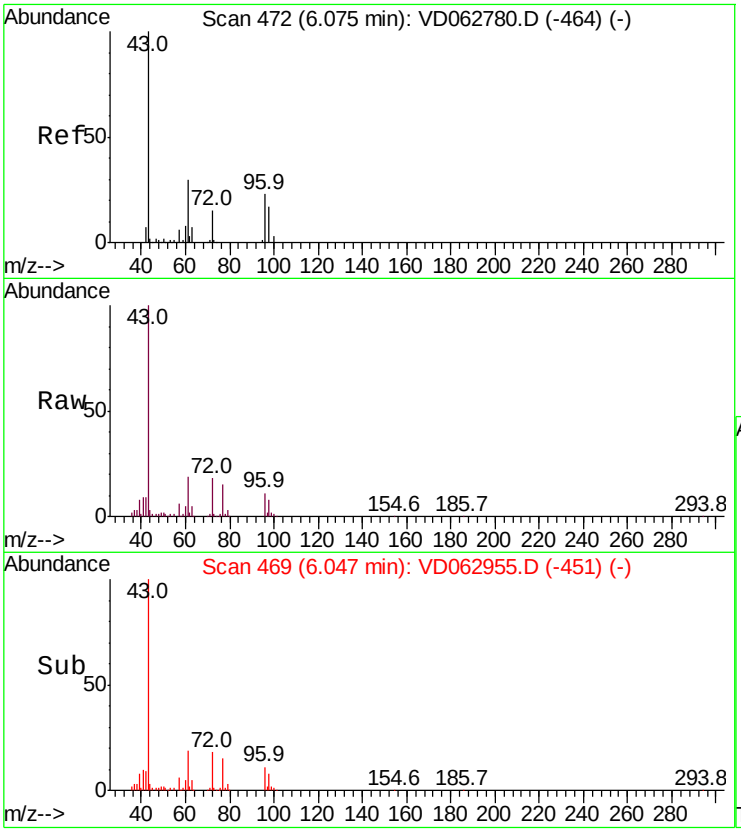


#24
1,1-Dichloroethane
Concen: 54.584 ug/l
RT: 4.94 min Scan# 357
Delta R.T. -0.05 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 63 Resp: 702259

Ion	Ratio	Lower	Upper
63	100		
98	3.8	2.3	6.9
100	2.3	1.7	5.1



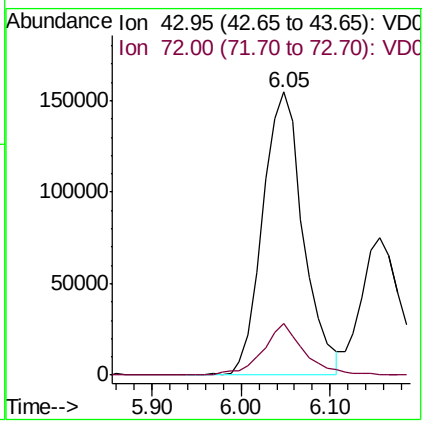


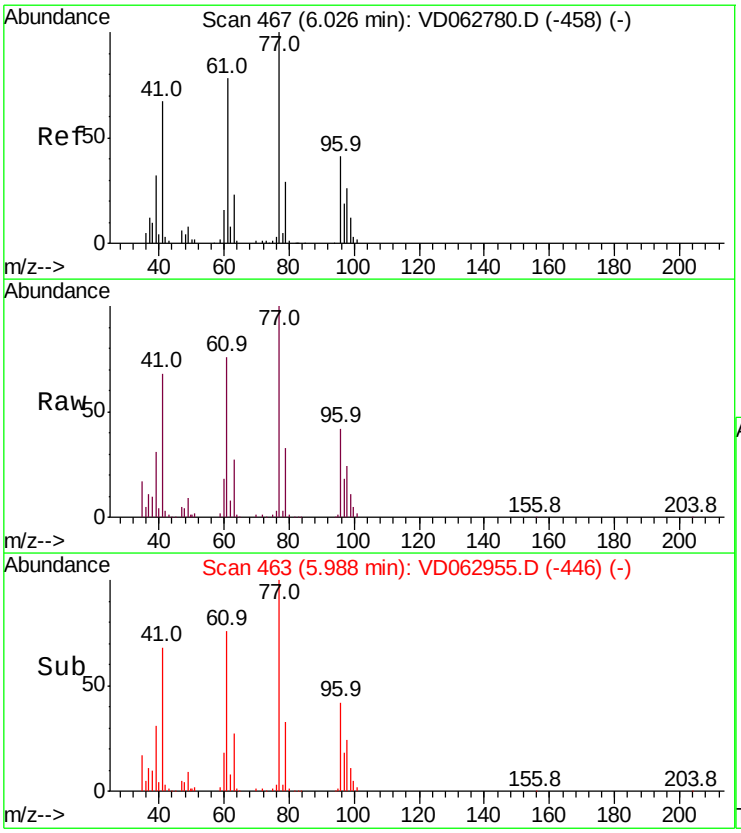
#25
2-Butanone
Concen: 290.730 ug/l
RT: 6.05 min Scan# 469
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 489742

Ion	Ratio	Lower	Upper
43	100		
72	18.3	11.9	17.9#

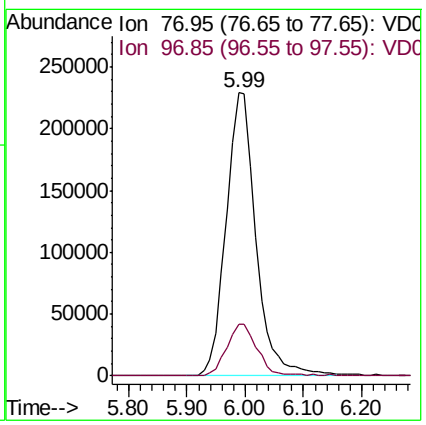


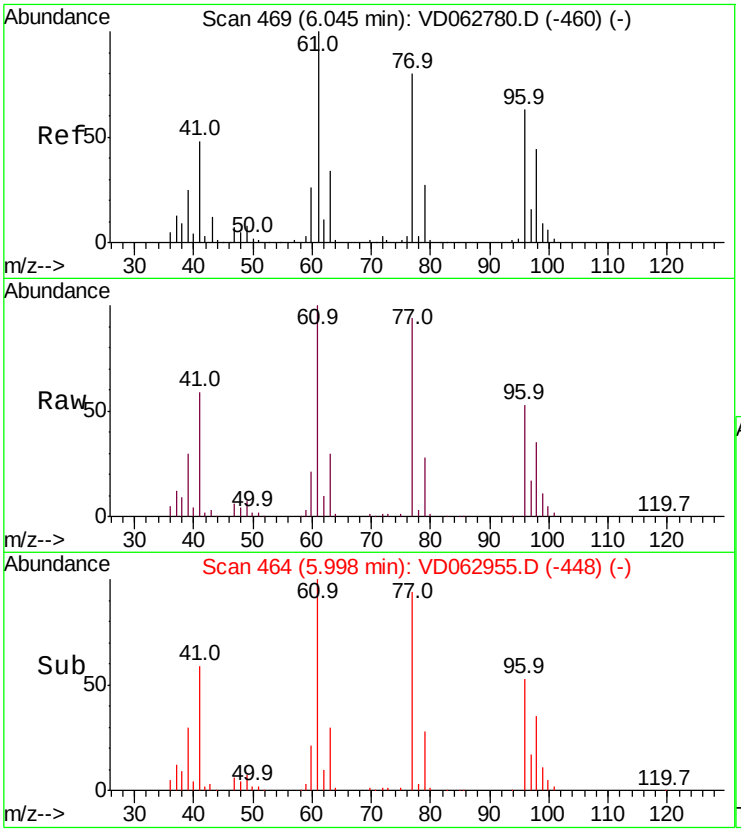


#26
2,2-Dichloropropane
Concen: 59.904 ug/l
RT: 5.99 min Scan# 463
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 77 Resp: 816909

Ion	Ratio	Lower	Upper
77	100		
97	18.4	9.5	28.5



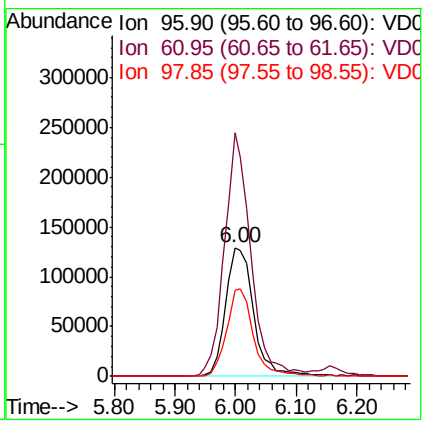


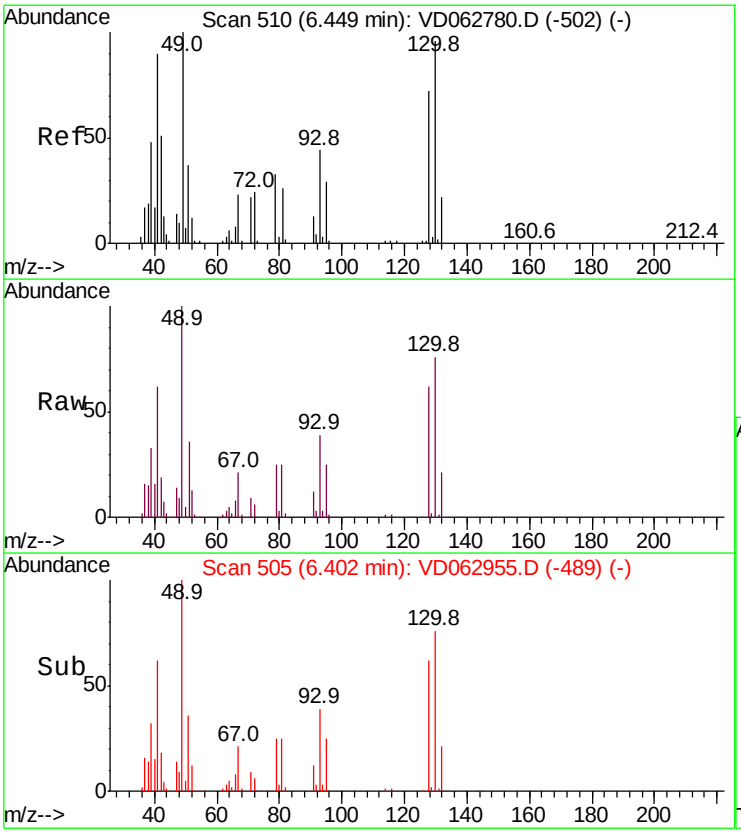
#27
cis-1,2-Dichloroethene
Concen: 56.231 ug/l
RT: 6.00 min Scan# 464
Delta R.T. -0.05 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 96 Resp: 416366

Ion	Ratio	Lower	Upper
96	100		
61	189.4	0.0	316.0
98	67.0	0.0	138.4

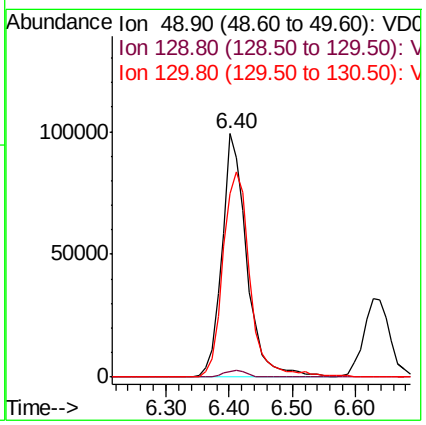


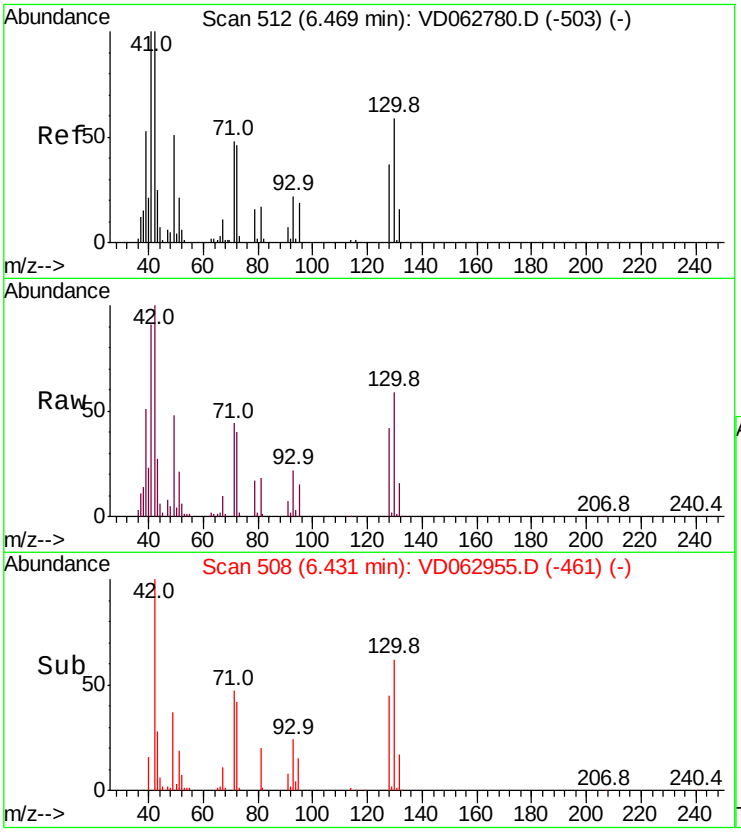


#28
Bromochloromethane
Concen: 59.569 ug/l
RT: 6.40 min Scan# 505
Delta R.T. -0.05 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 49 Resp: 269925

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	5.6
130	75.5	76.6	114.8#



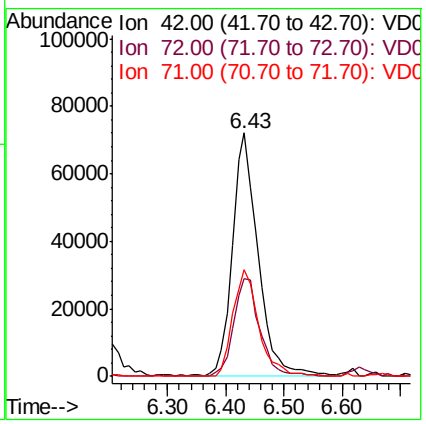


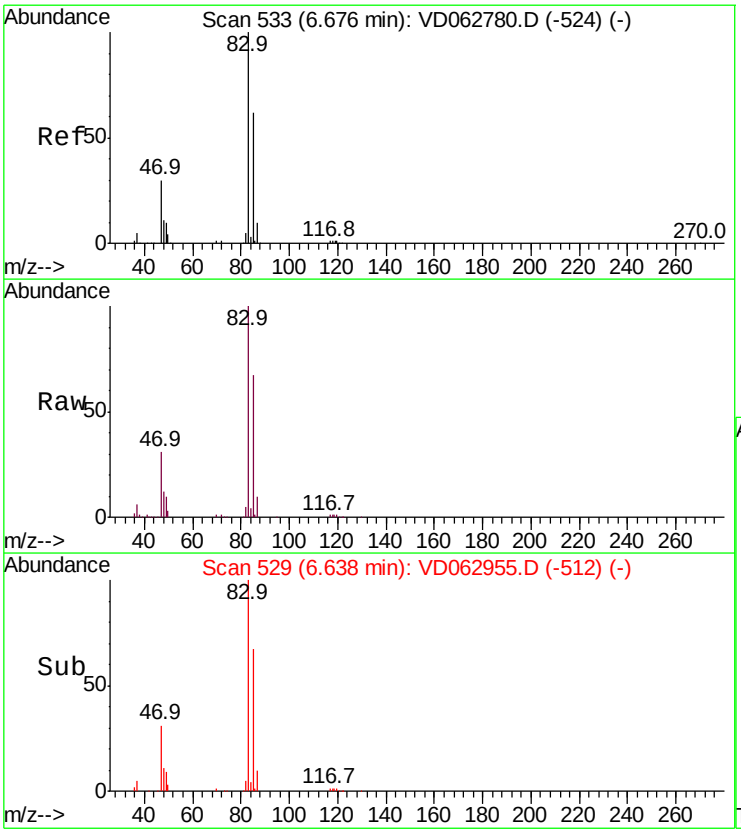
#29
Tetrahydrofuran
Concen: 277.995 ug/l
RT: 6.43 min Scan# 508
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 221566

Ion	Ratio	Lower	Upper
42	100		
72	41.2	35.0	52.6
71	44.2	33.3	49.9

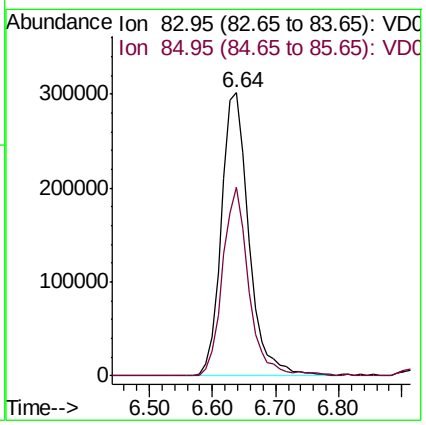


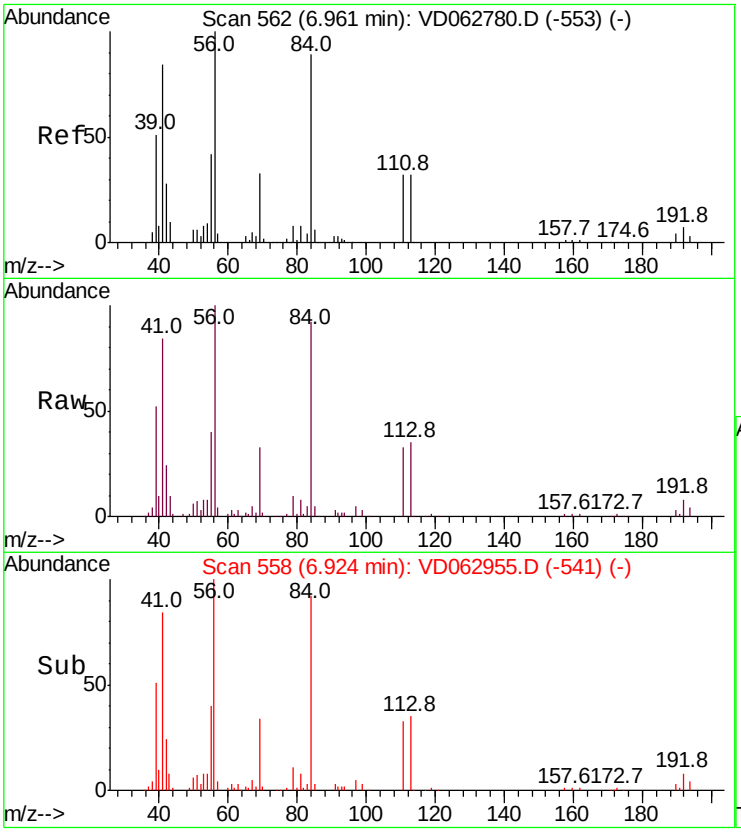


#30
Chloroform
Concen: 58.257 ug/l
RT: 6.64 min Scan# 529
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 83 Resp: 911526

Ion	Ratio	Lower	Upper
83	100		
85	66.8	49.8	74.6



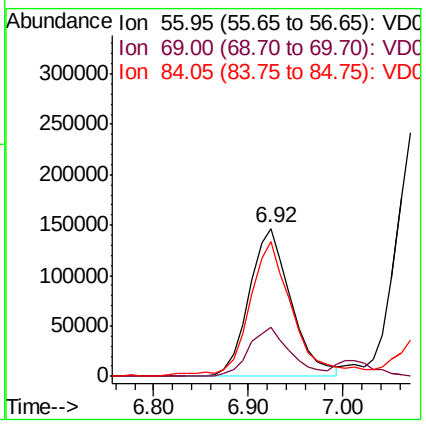


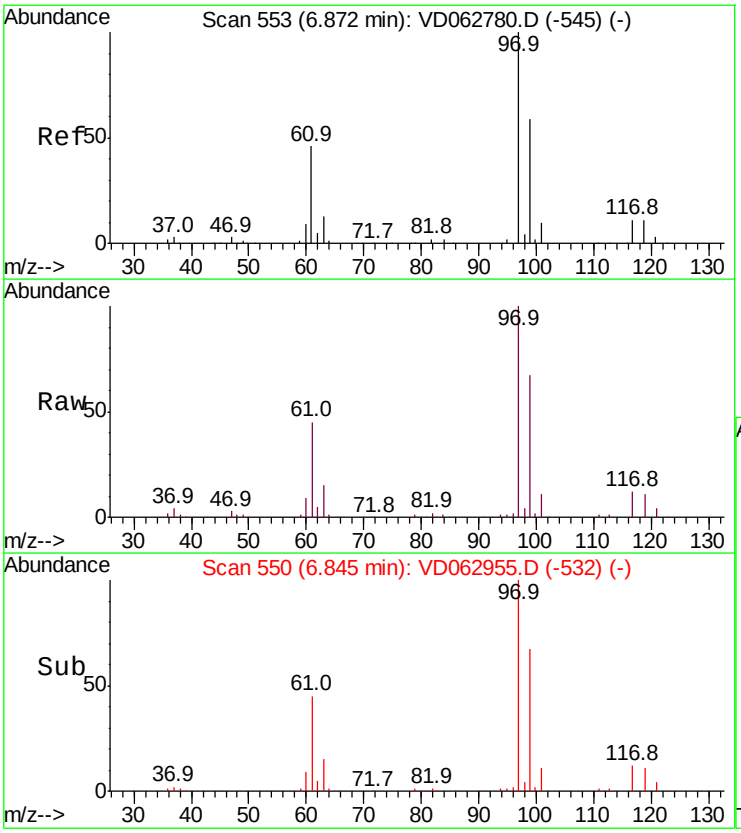
#31
Cyclohexane
Concen: 53.356 ug/l
RT: 6.92 min Scan# 558
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 451282

Ion	Ratio	Lower	Upper
56	100		
69	33.5	26.6	39.8
84	91.6	75.5	113.3

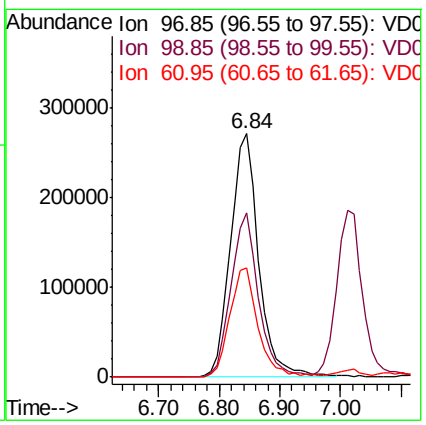


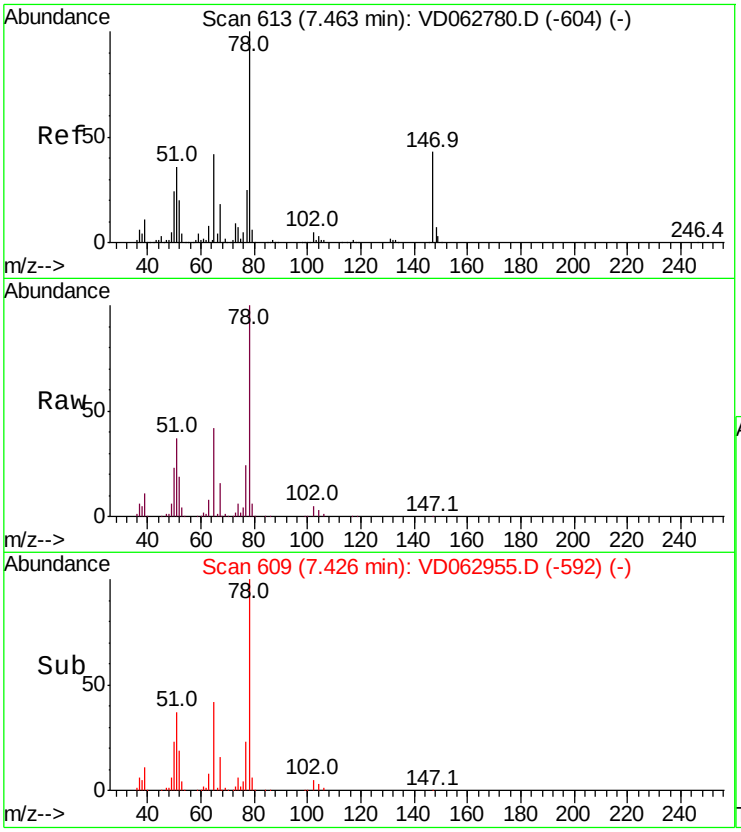


#32
1,1,1-Trichloroethane
Concen: 53.745 ug/l
RT: 6.84 min Scan# 550
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 97 Resp: 875887

Ion	Ratio	Lower	Upper
97	100		
99	67.2	47.4	71.2
61	44.8	37.2	55.8



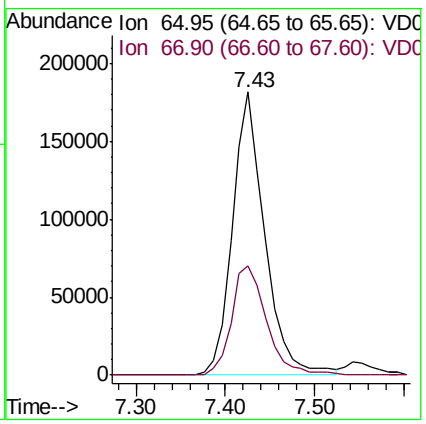


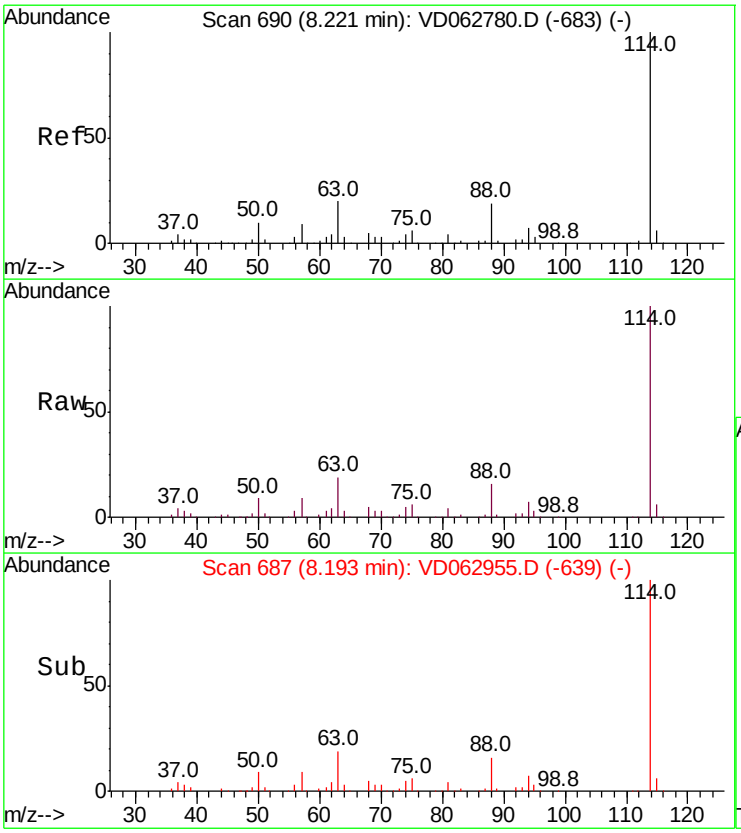
#33
1,2-Dichloroethane-d4
Concen: 50.695 ug/l
RT: 7.43 min Scan# 609
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 65 Resp: 456594

Ion	Ratio	Lower	Upper
65	100		
67	38.6	0.0	87.4

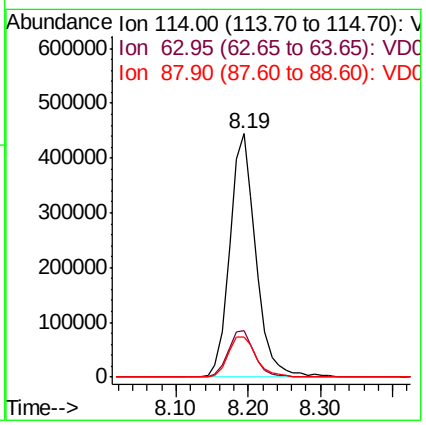


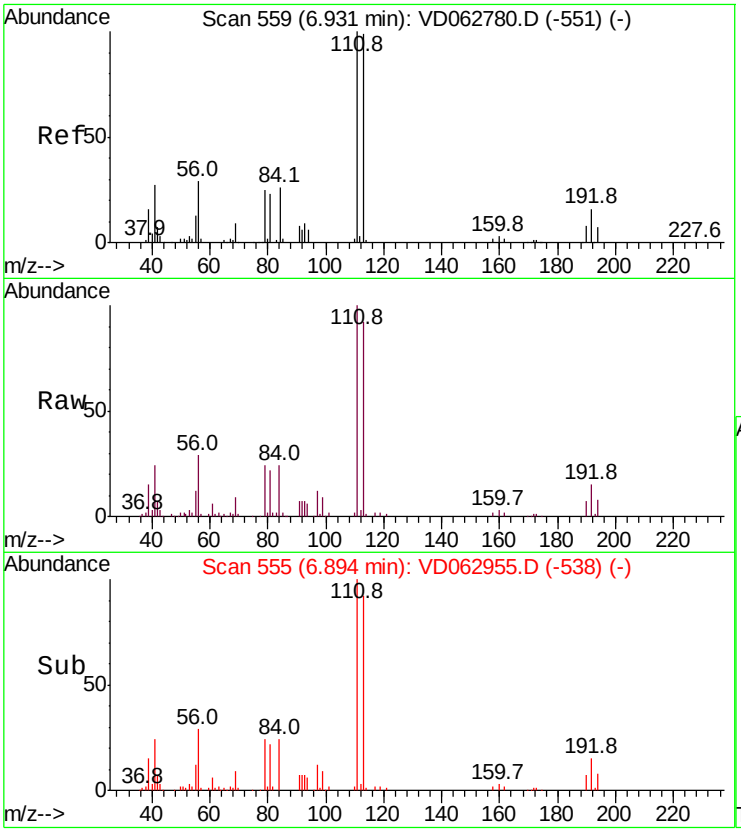


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.19 min Scan# 687
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:114 Resp: 1111750

Ion	Ratio	Lower	Upper
114	100		
63	19.3	0.0	40.0
88	16.4	0.0	38.8



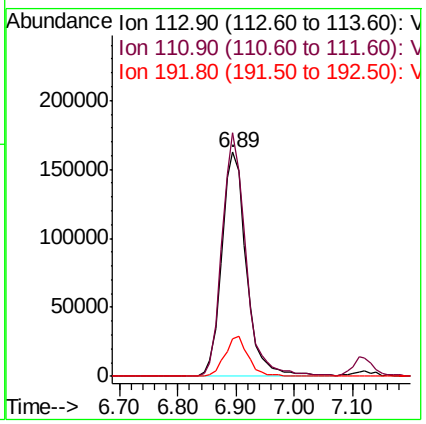


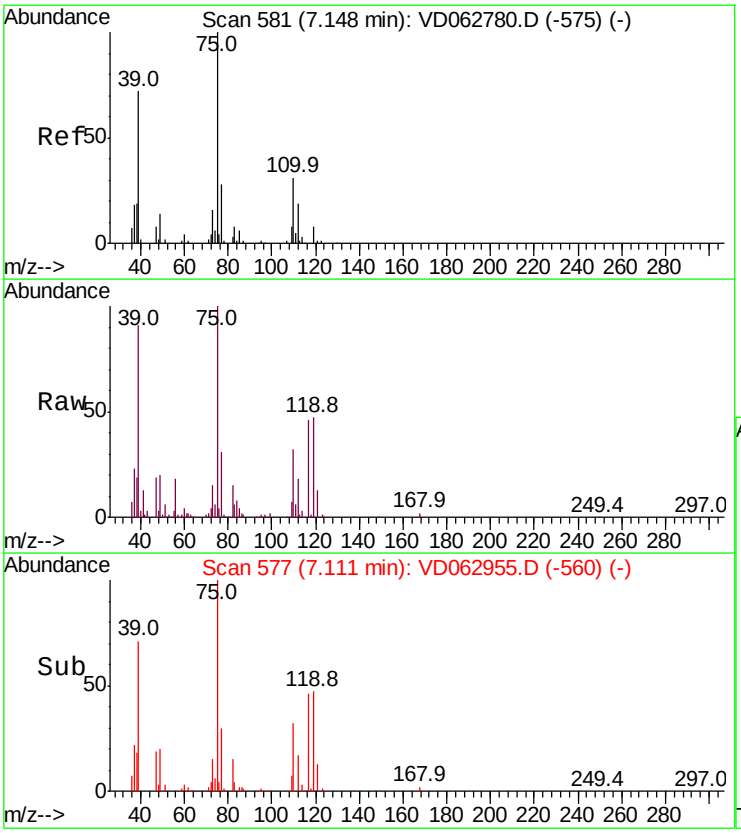
#35
Dibromofluoromethane
Concen: 50.772 ug/l
RT: 6.89 min Scan# 555
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion:113 Resp: 475949

Ion	Ratio	Lower	Upper
113	100		
111	108.5	81.2	121.8
192	16.5	12.9	19.3

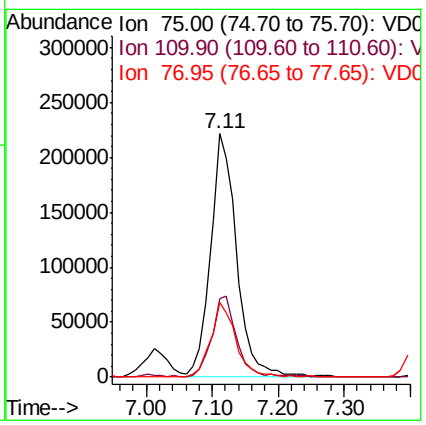


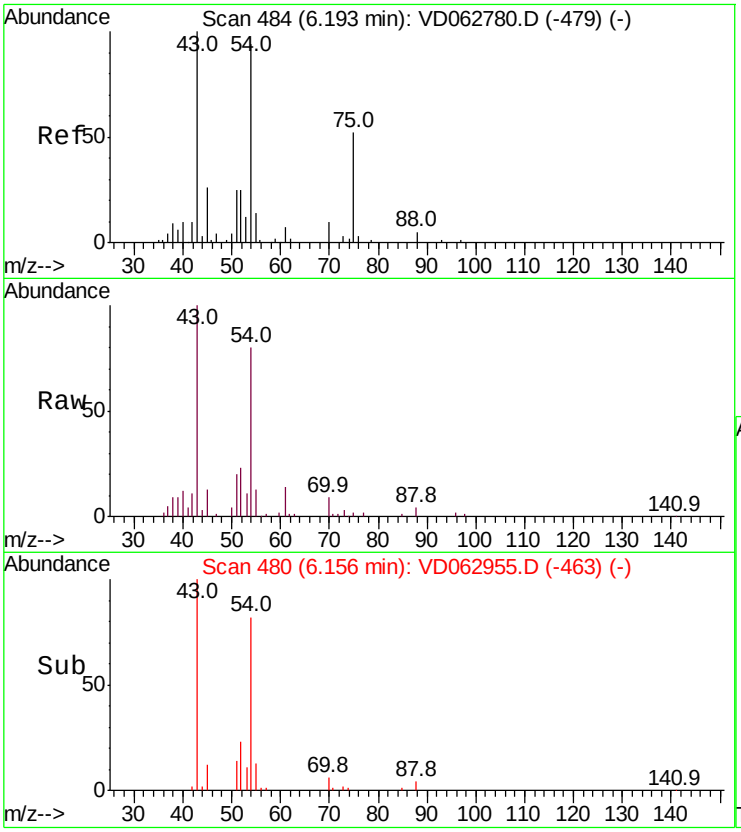


#36
1,1-Dichloropropene
Concen: 57.400 ug/l
RT: 7.11 min Scan# 577
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 75 Resp: 604095

Ion	Ratio	Lower	Upper
75	100		
110	32.1	15.0	45.1
77	30.6	22.2	33.2



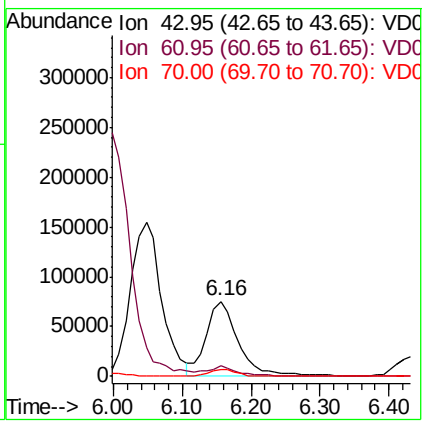


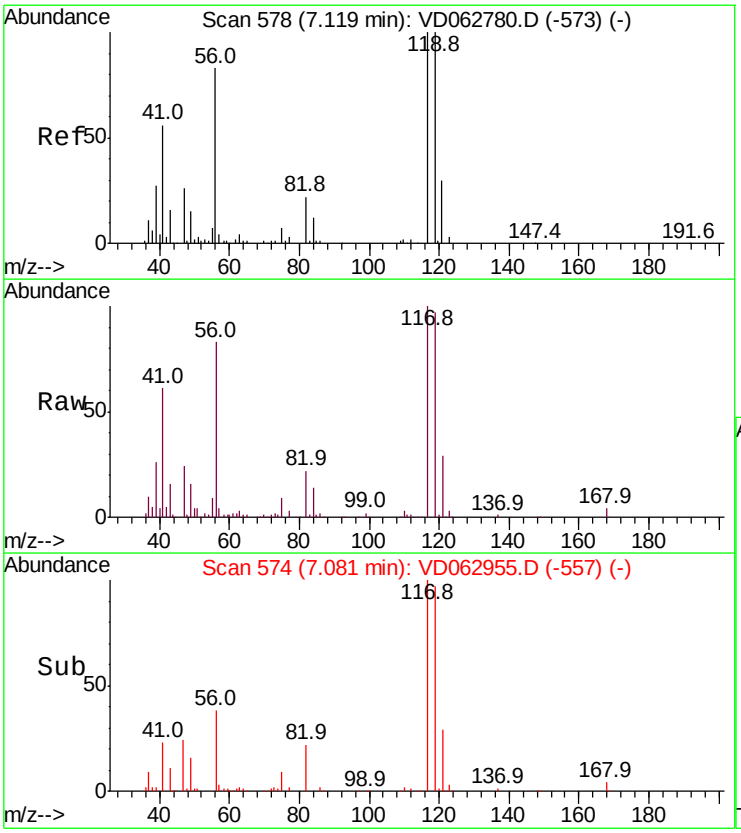
#37
Ethyl Acetate
Concen: 54.680 ug/l
RT: 6.16 min Scan# 480
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 241281

Ion	Ratio	Lower	Upper
43	100		
61	14.1	11.6	17.4
70	8.6	6.4	9.6

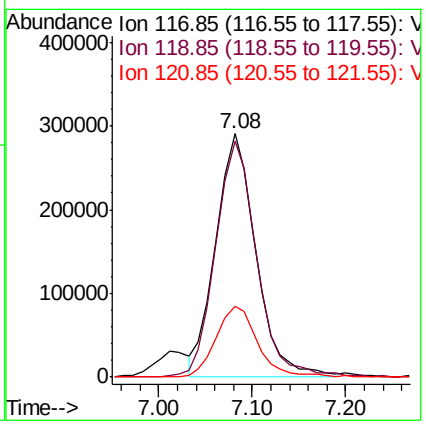


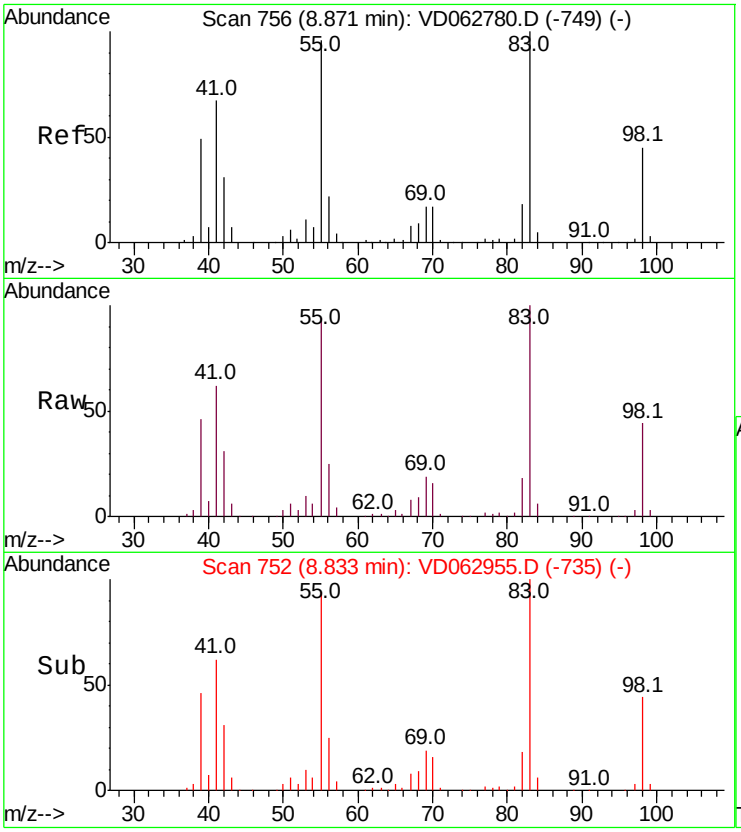


#38
Carbon Tetrachloride
Concen: 55.083 ug/l m
RT: 7.08 min Scan# 574
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:117 Resp: 871860

Ion	Ratio	Lower	Upper
117	100		
119	96.9	75.4	113.2
121	29.0	22.3	33.5



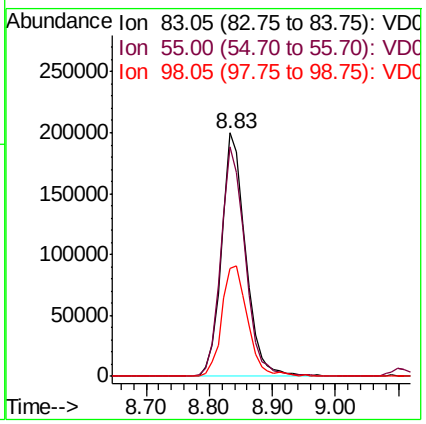


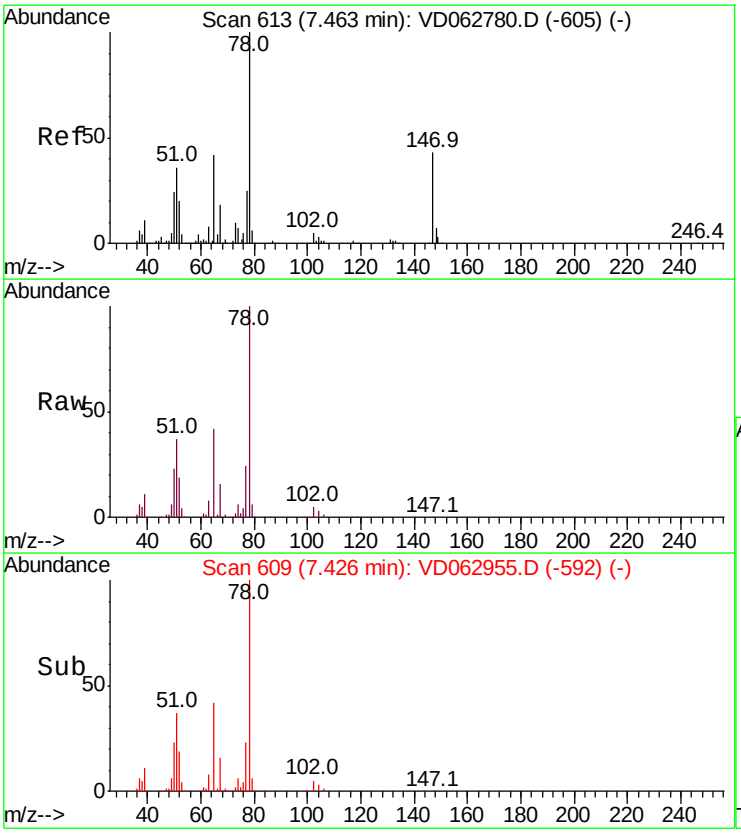
#39
Methylcyclohexane
Concen: 56.919 ug/l
RT: 8.83 min Scan# 752
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 527287

Ion	Ratio	Lower	Upper
83	100		
55	94.5	76.6	115.0
98	44.1	35.7	53.5

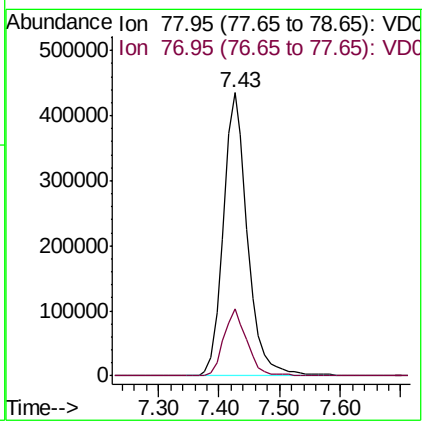


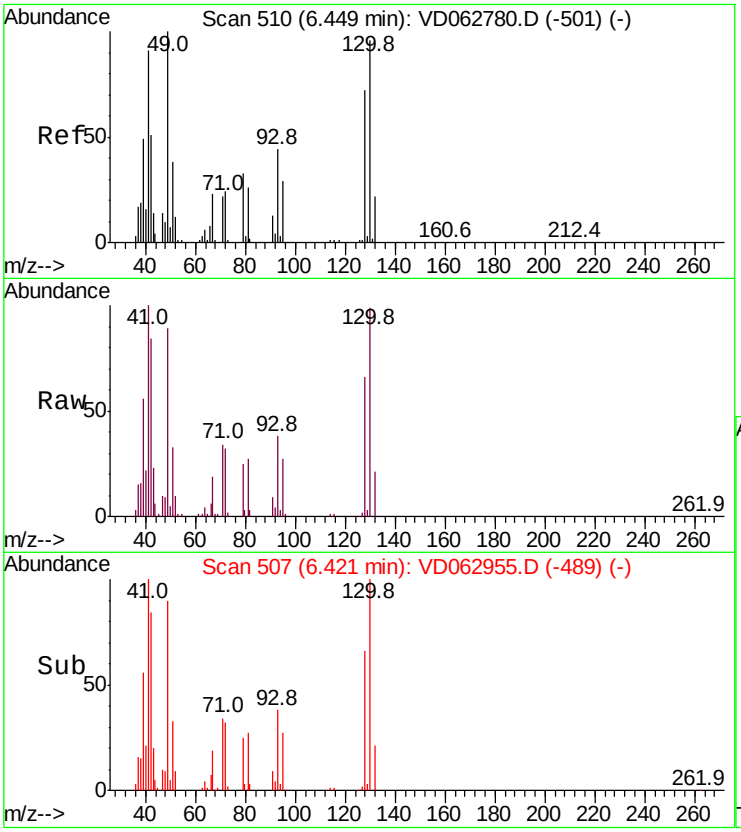


#40
Benzene
Concen: 56.875 ug/l
RT: 7.43 min Scan# 609
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 78 Resp: 1201504

Ion	Ratio	Lower	Upper
78	100		
77	23.5	20.2	30.2



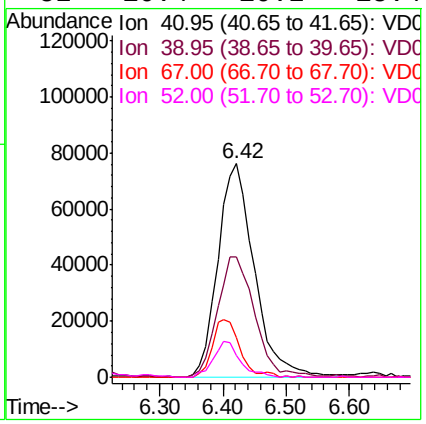


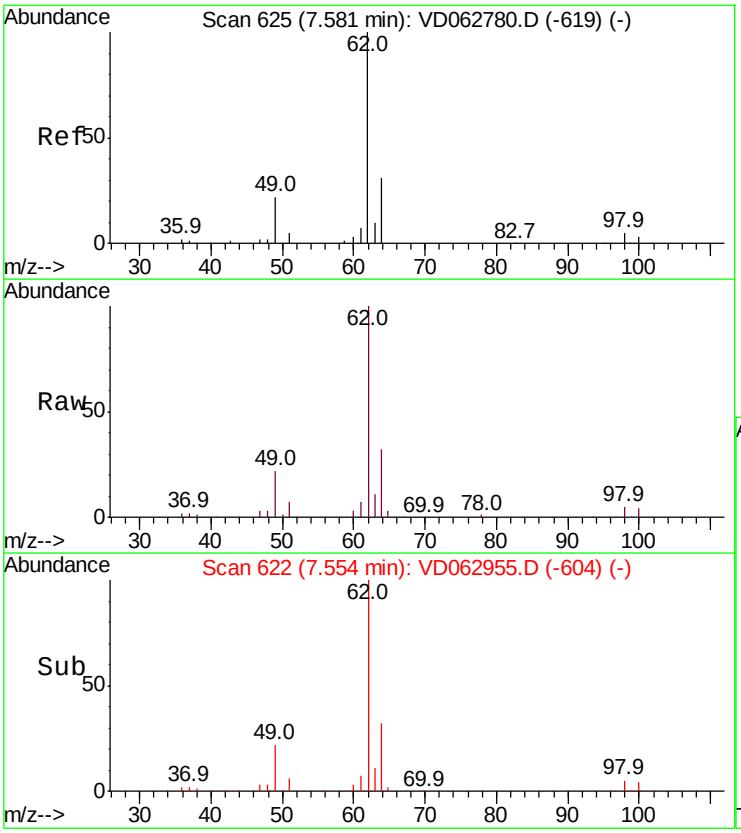
#41
Methacrylonitrile
Concen: 54.897 ug/l
RT: 6.42 min Scan# 507
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 41 Resp: 304682

Ion	Ratio	Lower	Upper
41	100		
39	56.3	43.2	64.8
67	18.7	19.9	29.9#
52	10.4	10.2	15.4

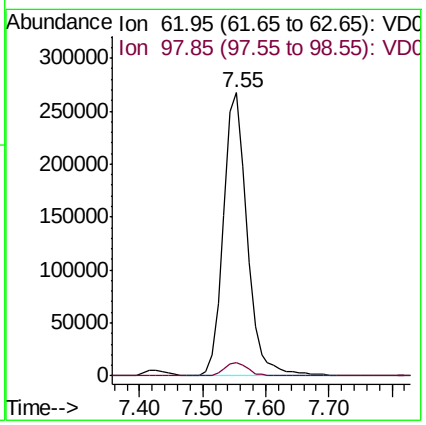


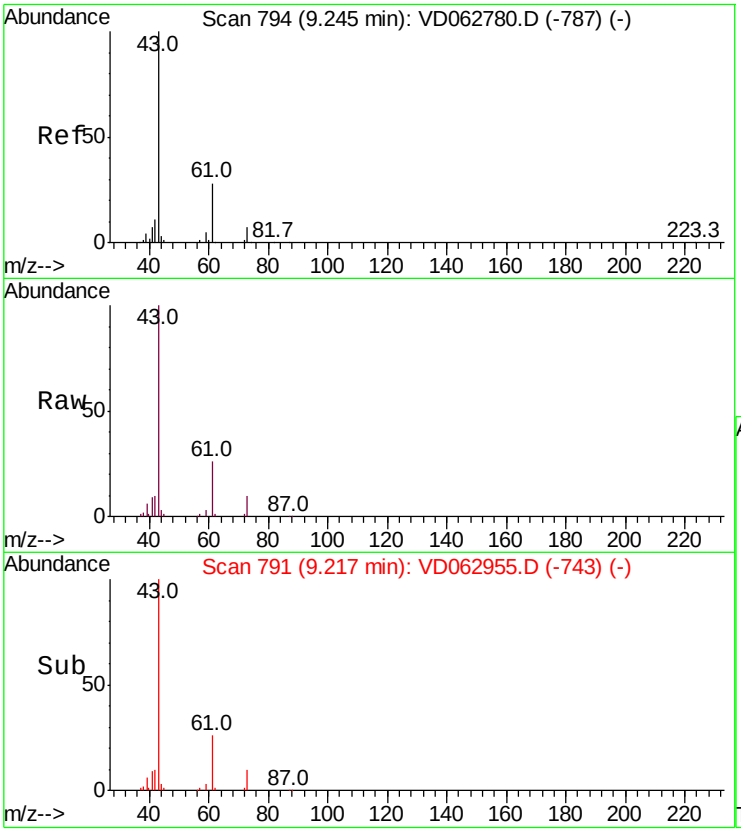


#42
1,2-Dichloroethane
Concen: 60.644 ug/l
RT: 7.55 min Scan# 622
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 62 Resp: 698884

Ion	Ratio	Lower	Upper
62	100		
98	4.6	0.0	10.0



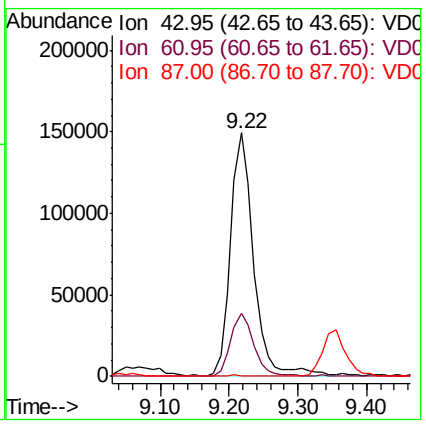


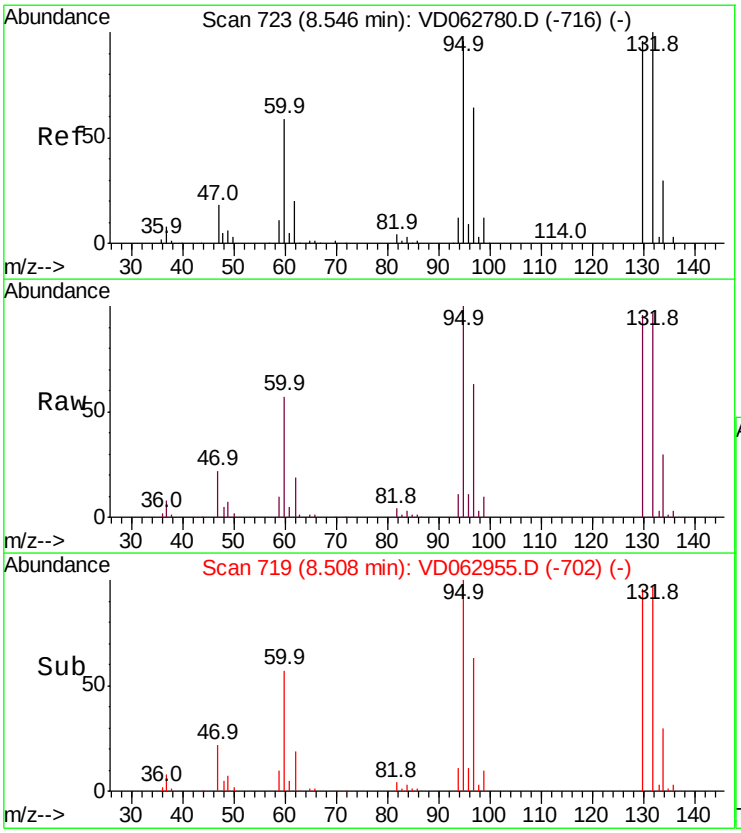
#43
Isopropyl Acetate
Concen: 63.272 ug/l
RT: 9.22 min Scan# 791
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 349102

Ion	Ratio	Lower	Upper
43	100		
61	26.0	22.4	33.6
87	0.4	0.3	0.5

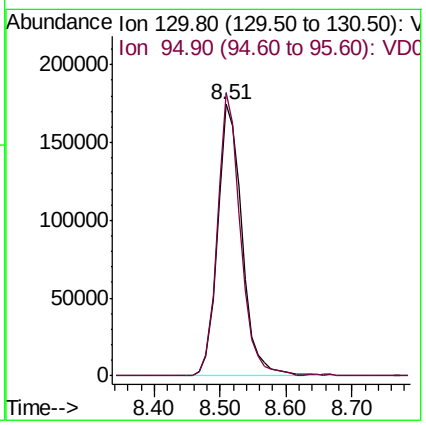


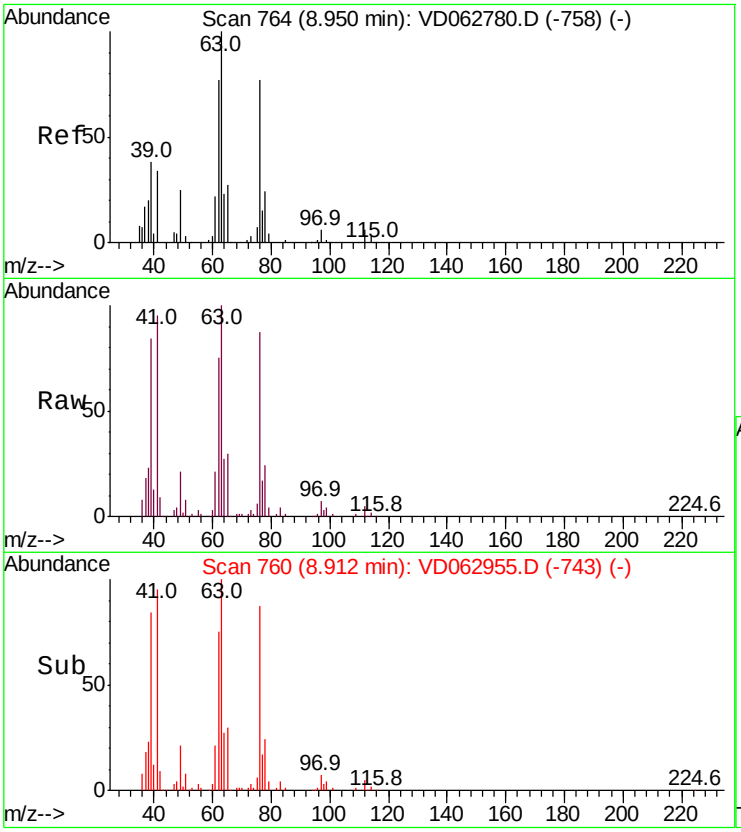


#44
Trichloroethene
Concen: 54.594 ug/l
RT: 8.51 min Scan# 719
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:130 Resp: 452152

Ion	Ratio	Lower	Upper
130	100		
95	104.2	0.0	201.6



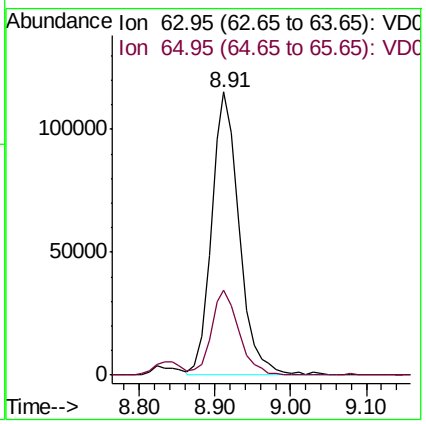


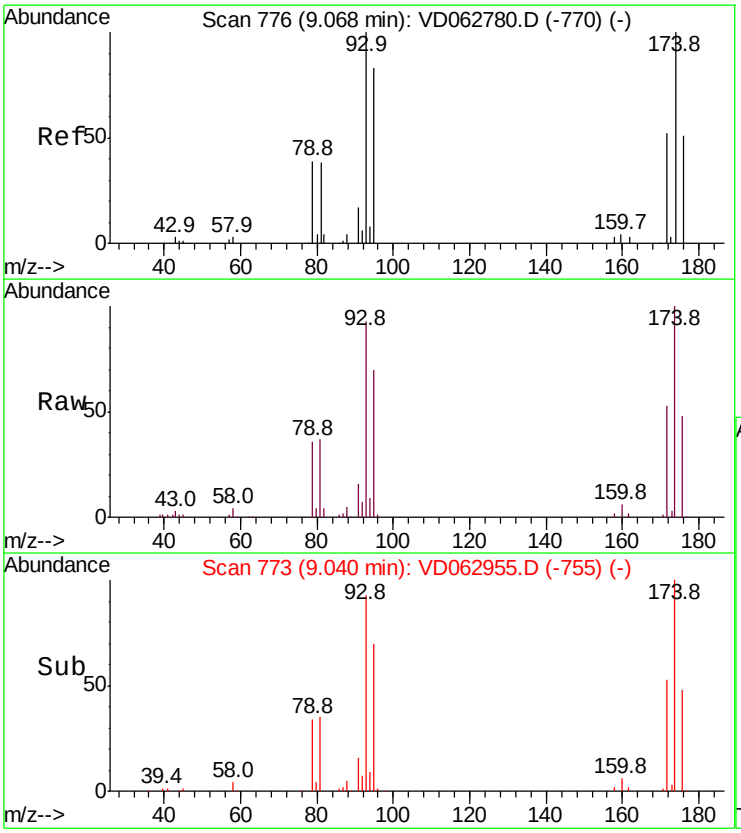
#45
1,2-Dichloropropane
Concen: 55.755 ug/l
RT: 8.91 min Scan# 760
Delta R.T. -0.04 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 63 Resp: 292879

Ion	Ratio	Lower	Upper
63	100		
65	30.1	24.2	36.2

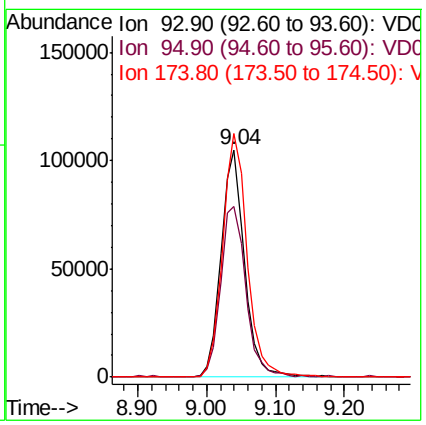


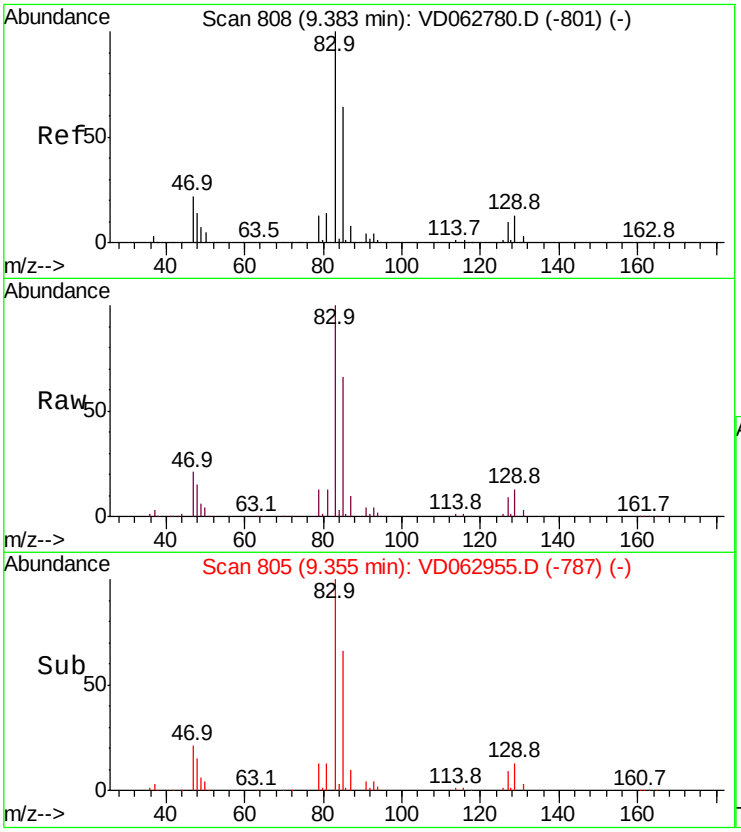


#46
Dibromomethane
Concen: 54.569 ug/l
RT: 9.04 min Scan# 773
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 93 Resp: 246238

Ion	Ratio	Lower	Upper
93	100		
95	74.9	66.6	100.0
174	107.1	79.7	119.5



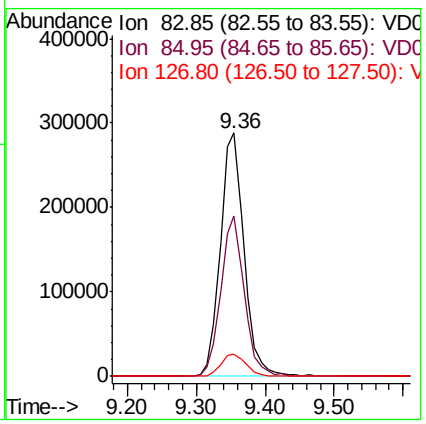


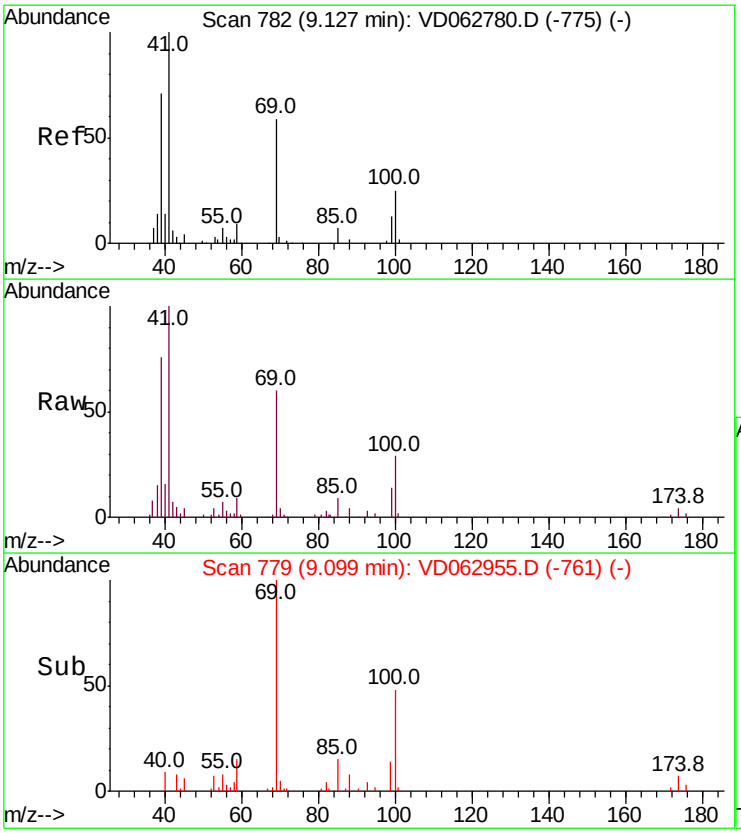
#47
Bromodichloromethane
Concen: 58.467 ug/l
RT: 9.36 min Scan# 805
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 685181

Ion	Ratio	Lower	Upper
83	100		
85	65.9	51.6	77.4
127	9.2	7.8	11.6

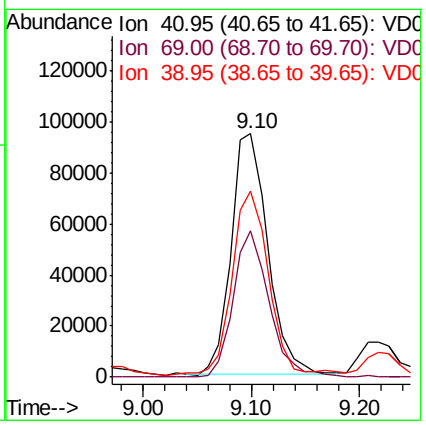


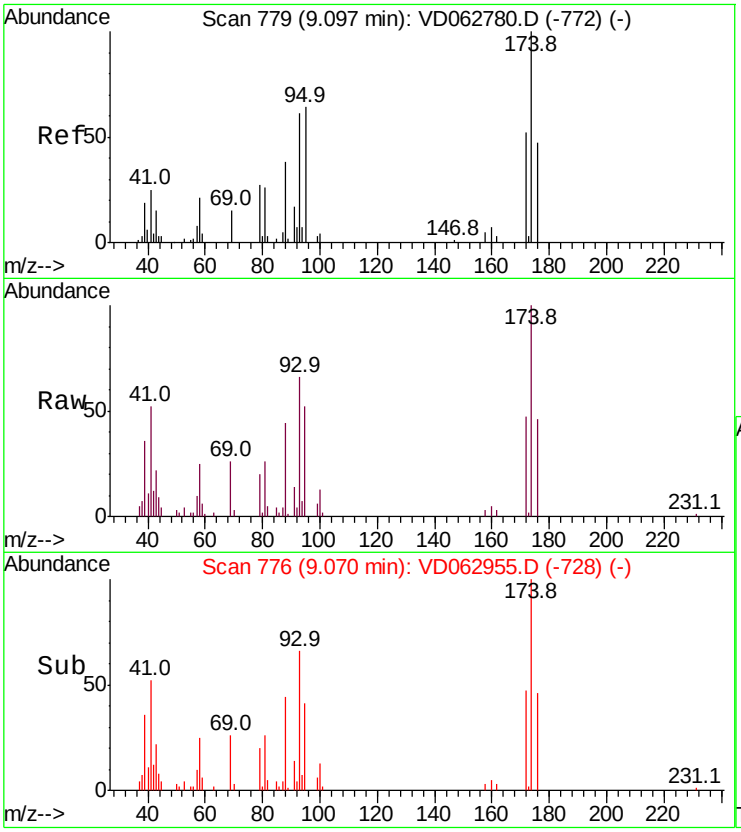


#48
Methyl methacrylate
Concen: 56.927 ug/l
RT: 9.10 min Scan# 779
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 41 Resp: 223206

Ion	Ratio	Lower	Upper
41	100		
69	60.0	47.2	70.8
39	76.4	57.4	86.2



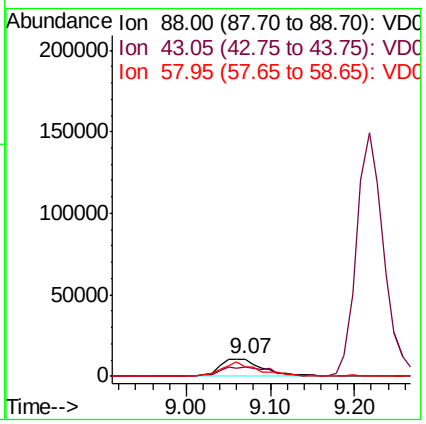


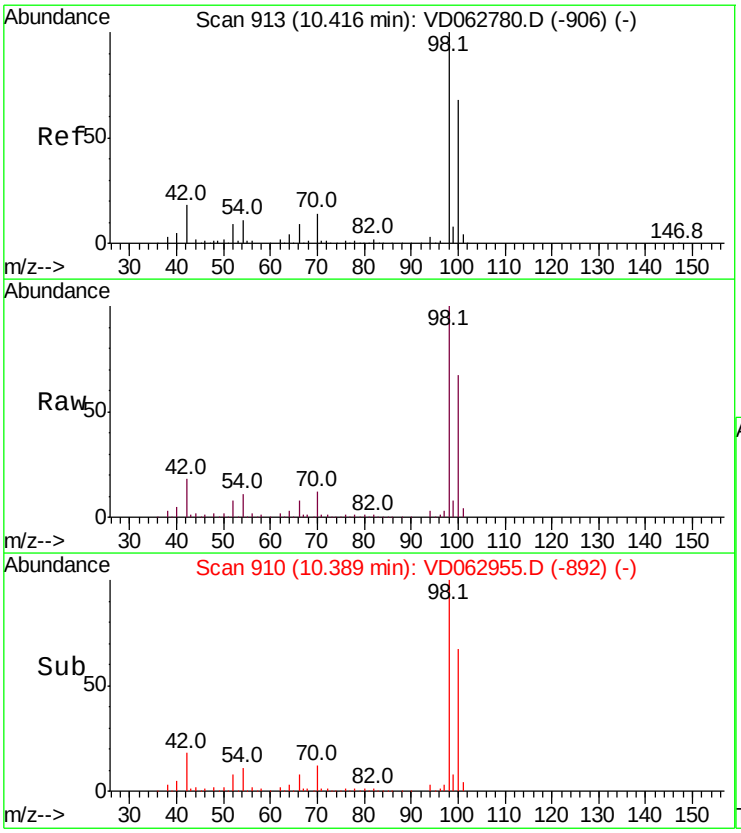
#49
1,4-Dioxane
Concen: 1162.298 ug/l
RT: 9.07 min Scan# 776
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 88 Resp: 37915

Ion	Ratio	Lower	Upper
88	100		
43	50.9	32.1	48.1#
58	57.1	44.1	66.1

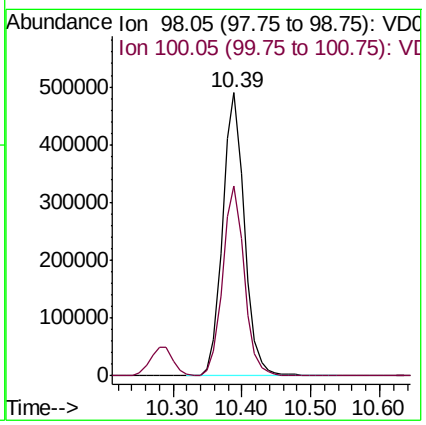


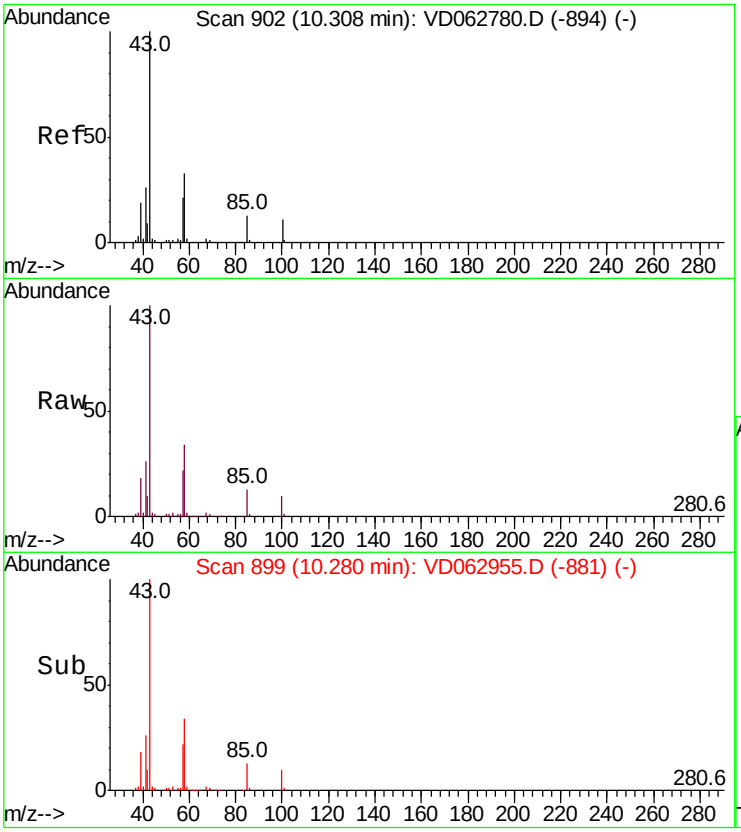


#50
Toluene-d8
Concen: 52.507 ug/l
RT: 10.39 min Scan# 910
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 98 Resp: 1071272

Ion	Ratio	Lower	Upper
98	100		
100	67.3	54.7	82.1



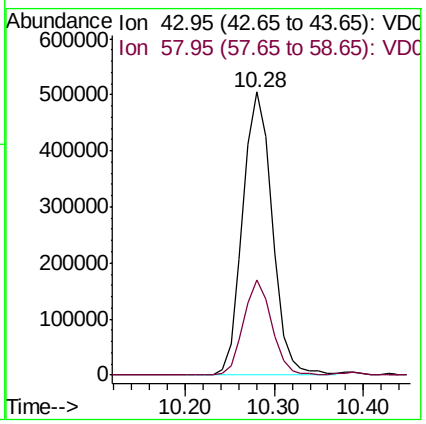


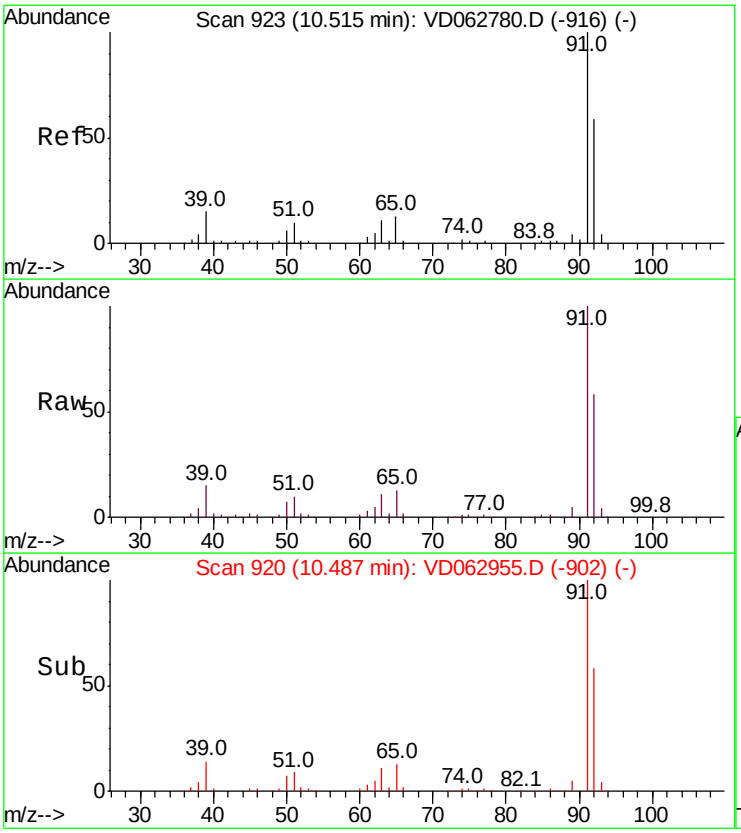
#51
4-Methyl-2-Pentanone
Concen: 296.926 ug/l
RT: 10.28 min Scan# 899
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 1161542

Ion	Ratio	Lower	Upper
43	100		
58	33.7	26.6	40.0

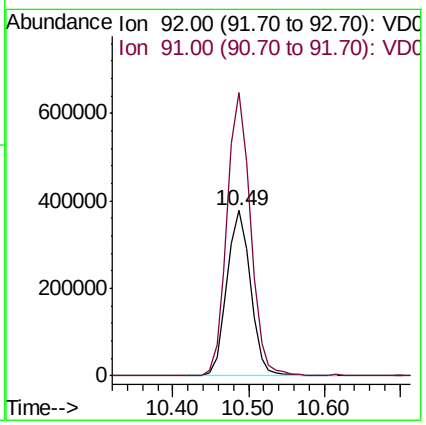


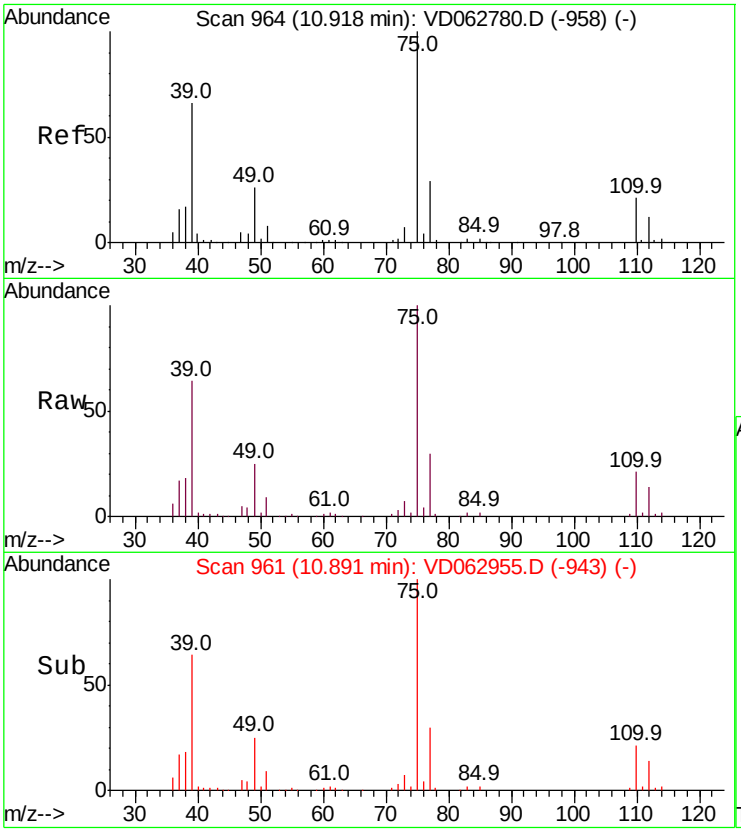


#52
Toluene
Concen: 57.445 ug/l
RT: 10.49 min Scan# 920
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 92 Resp: 815751

Ion	Ratio	Lower	Upper
92	100		
91	171.1	136.3	204.5



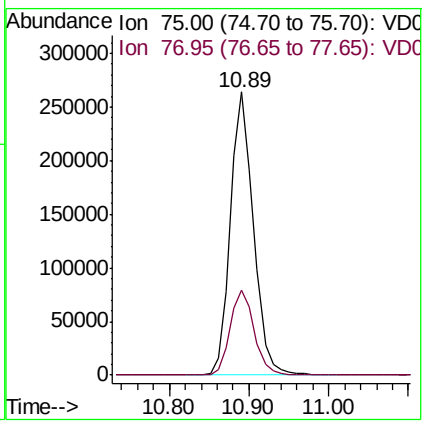


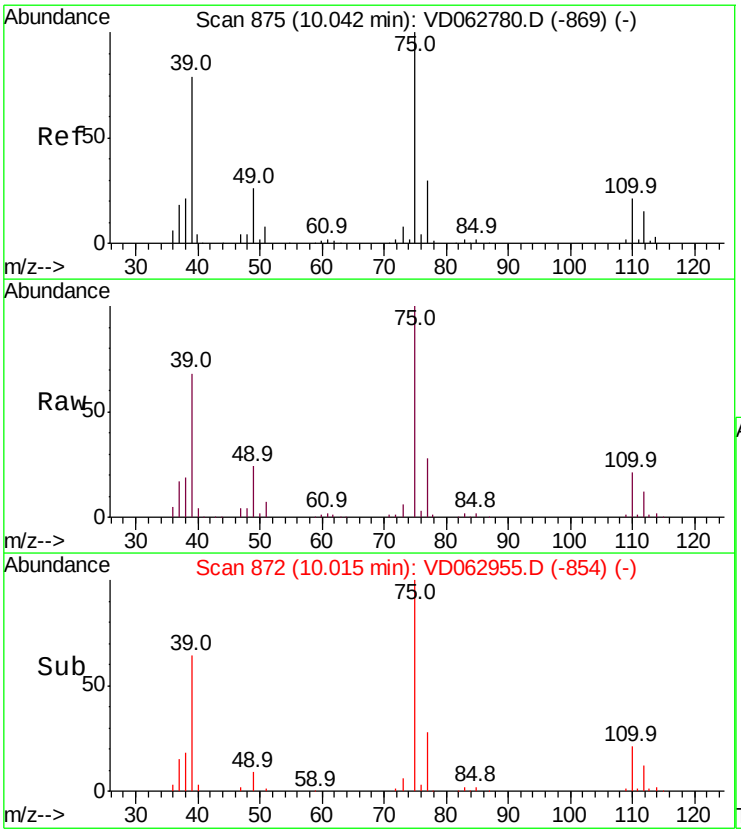
#53
t-1,3-Dichloropropene
Concen: 55.888 ug/l
RT: 10.89 min Scan# 961
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 75 Resp: 536077

Ion	Ratio	Lower	Upper
75	100		
77	30.1	23.2	34.8

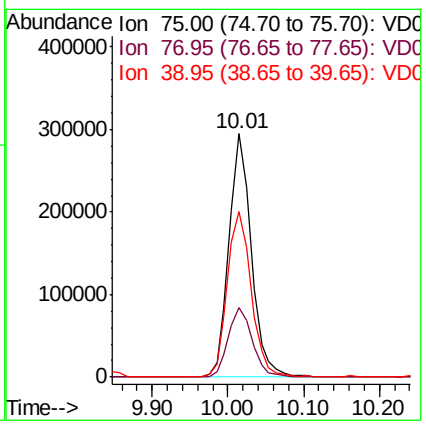


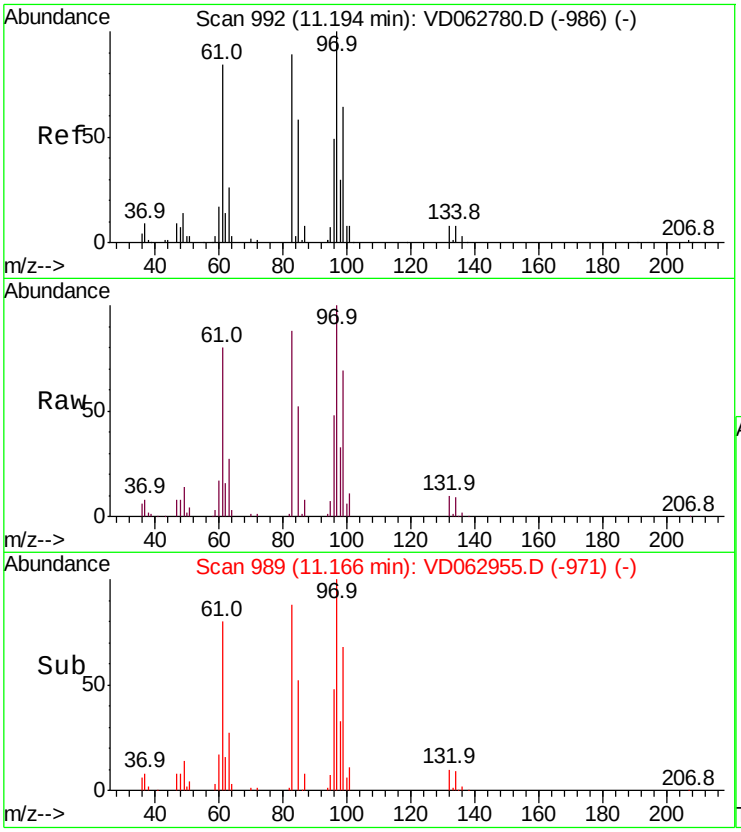


#54
cis-1,3-Dichloropropene
Concen: 57.604 ug/l
RT: 10.01 min Scan# 872
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 75 Resp: 600558

Ion	Ratio	Lower	Upper
75	100		
77	28.5	24.2	36.2
39	68.2	63.5	95.3



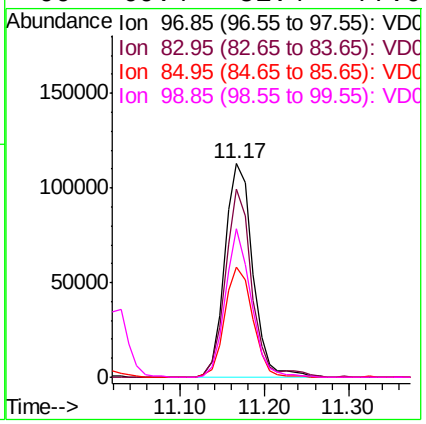


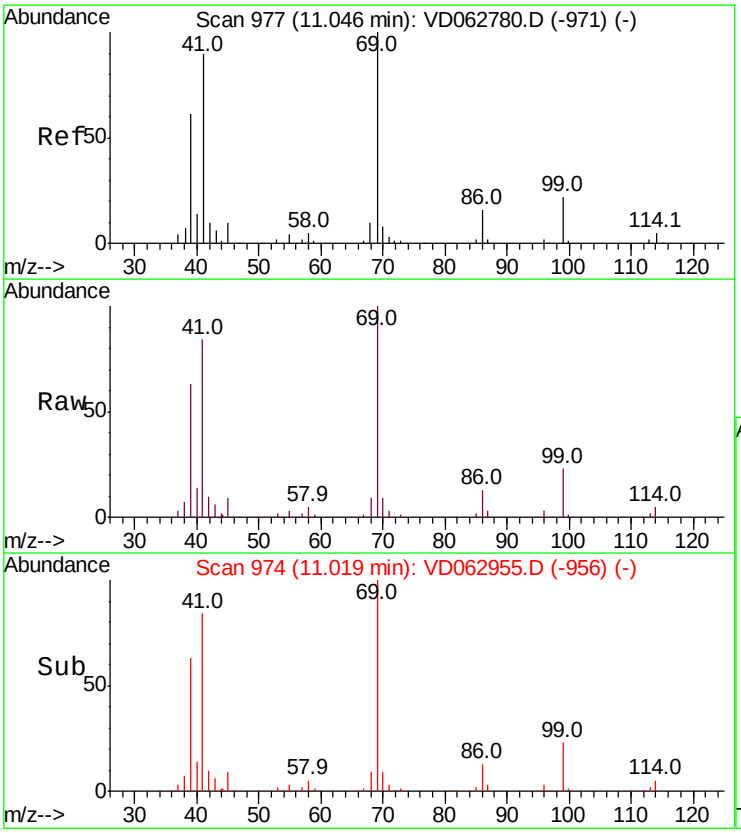
#55
1,1,2-Trichloroethane
Concen: 53.361 ug/l
RT: 11.17 min Scan# 989
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 97 Resp: 260335

Ion	Ratio	Lower	Upper
97	100		
83	88.3	71.0	106.4
85	51.6	46.6	69.8
99	69.4	51.4	77.0

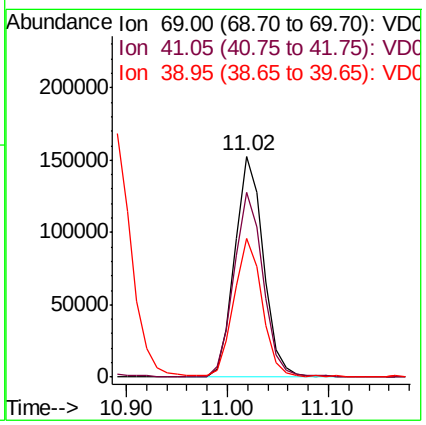


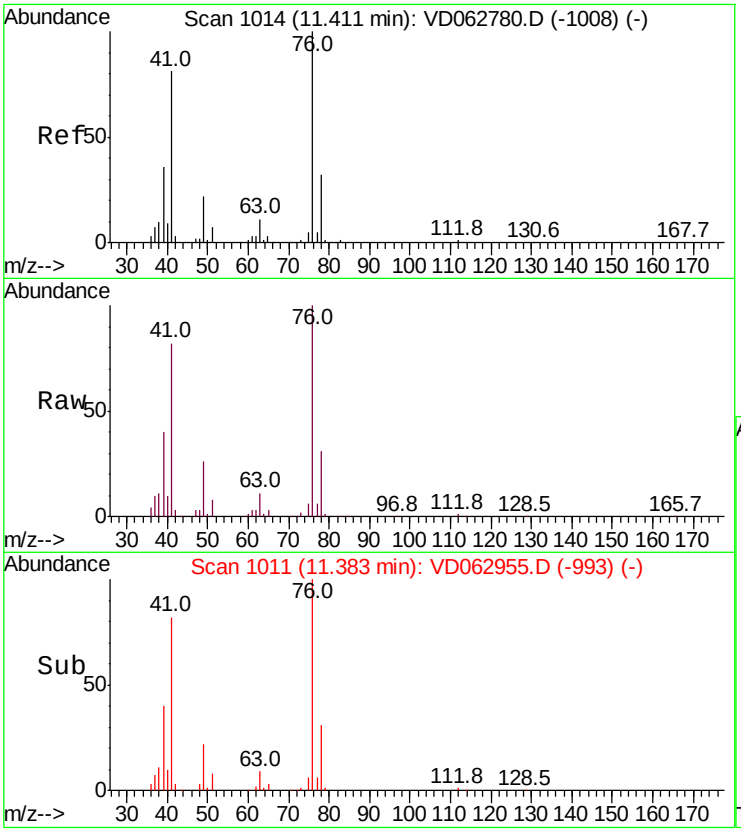


#56
Ethyl methacrylate
Concen: 58.013 ug/l
RT: 11.02 min Scan# 974
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 69 Resp: 302473

Ion	Ratio	Lower	Upper
69	100		
41	83.8	72.0	108.0
39	62.9	49.5	74.3



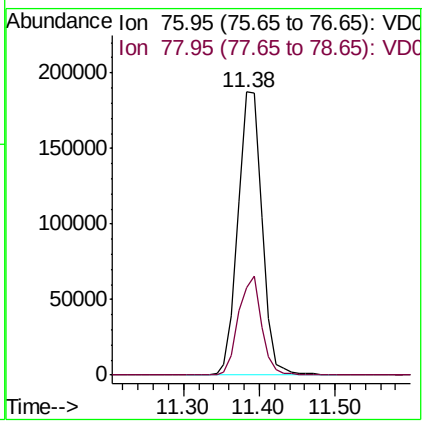


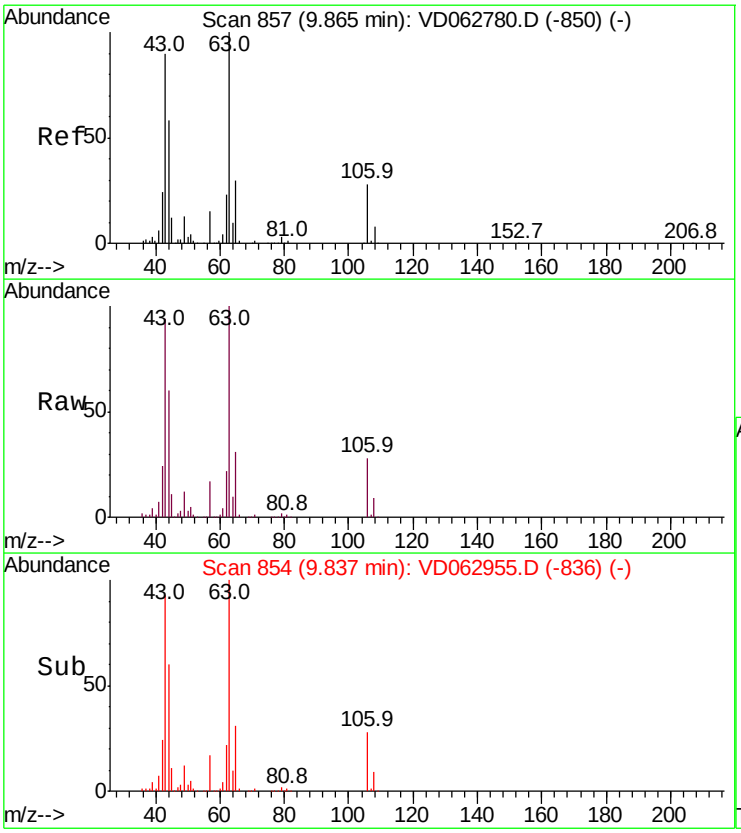
#57
1,3-Dichloropropane
Concen: 55.106 ug/l
RT: 11.38 min Scan# 1011
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 411655

Ion	Ratio	Lower	Upper
76	100		
78	31.1	25.4	38.0

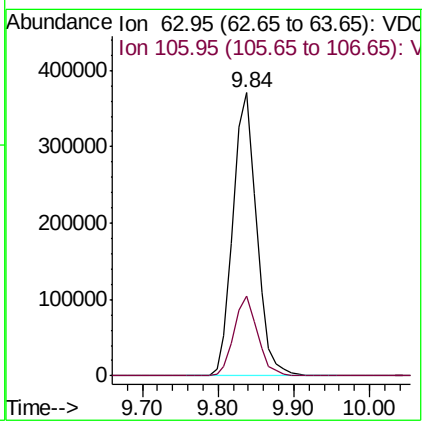


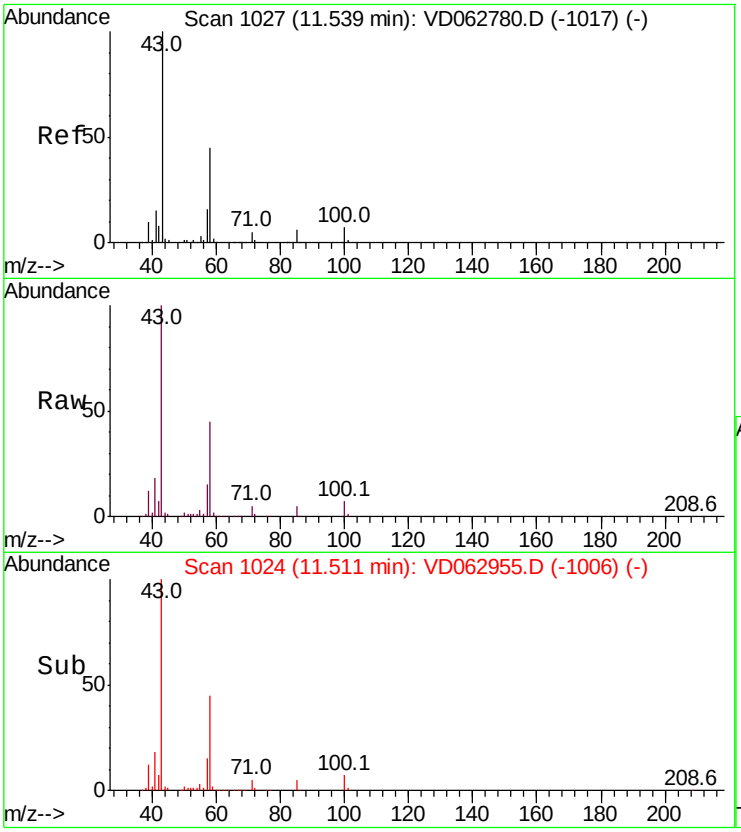


#58
2-Chloroethyl Vinyl ether
Concen: 297.973 ug/l
RT: 9.84 min Scan# 854
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 63 Resp: 797594

Ion	Ratio	Lower	Upper
63	100		
106	28.1	22.1	33.1



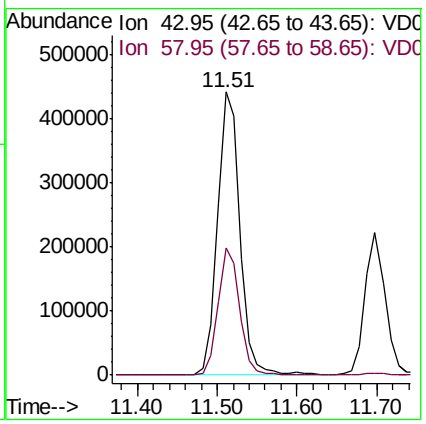


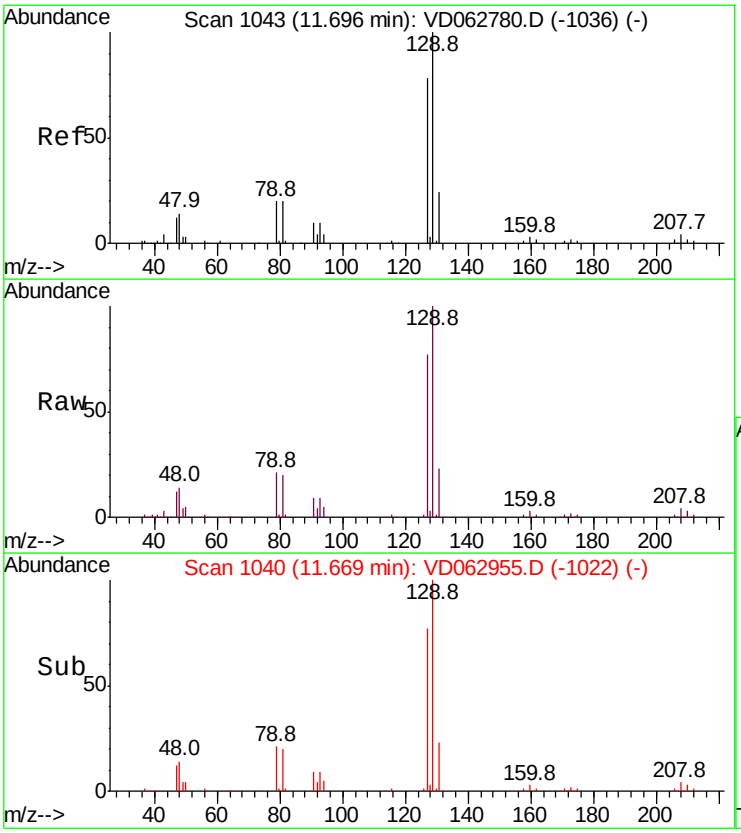
#59
2-Hexanone
Concen: 314.546 ug/l
RT: 11.51 min Scan# 1024
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 876329

Ion	Ratio	Lower	Upper
43	100		
58	45.0	22.4	67.2

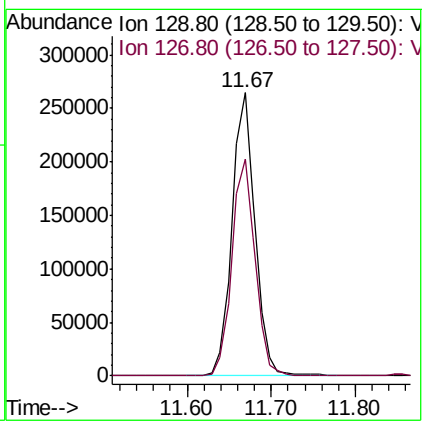


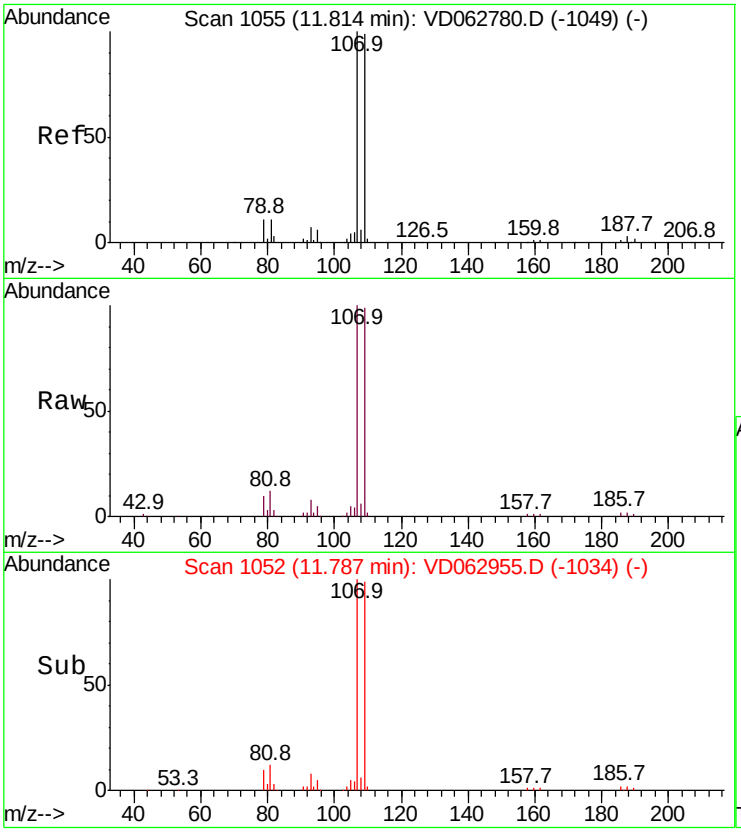


#60
Dibromochloromethane
Concen: 55.011 ug/l
RT: 11.67 min Scan# 1040
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:129 Resp: 499910

Ion	Ratio	Lower	Upper
129	100		
127	76.6	38.9	116.6



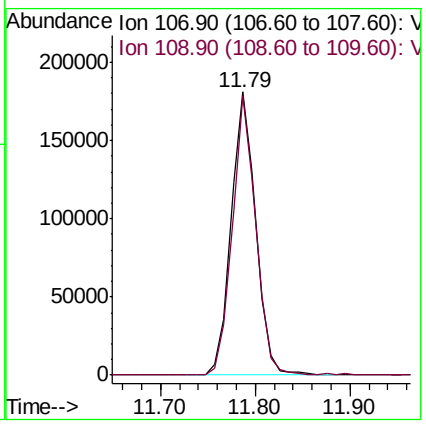


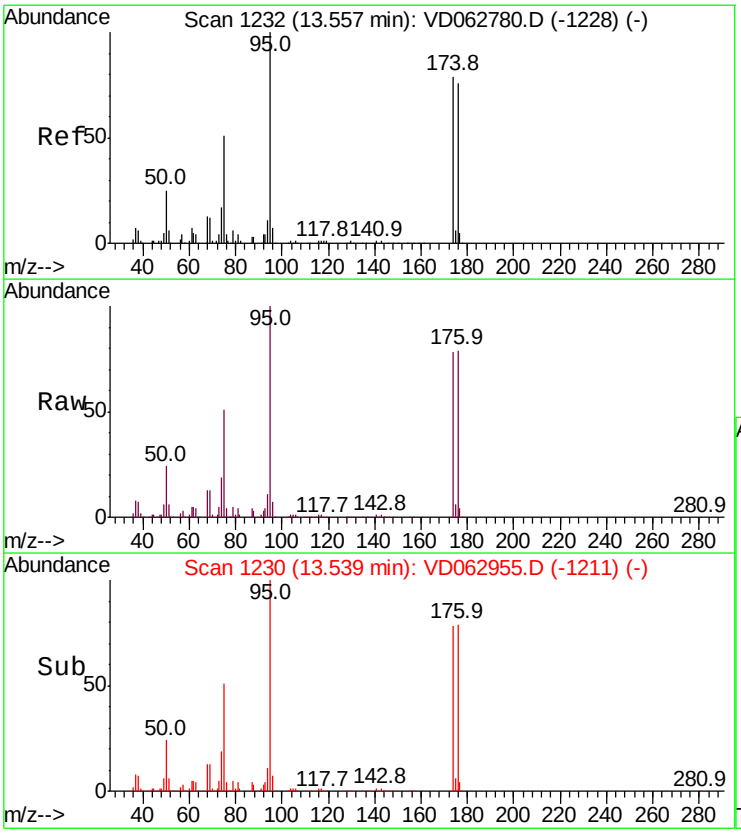
#61
1,2-Dibromoethane
Concen: 56.094 ug/l
RT: 11.79 min Scan# 1052
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 323221

Ion	Ratio	Lower	Upper
107	100		
109	99.0	79.3	118.9

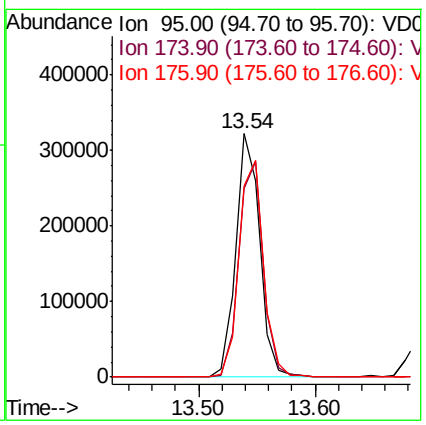


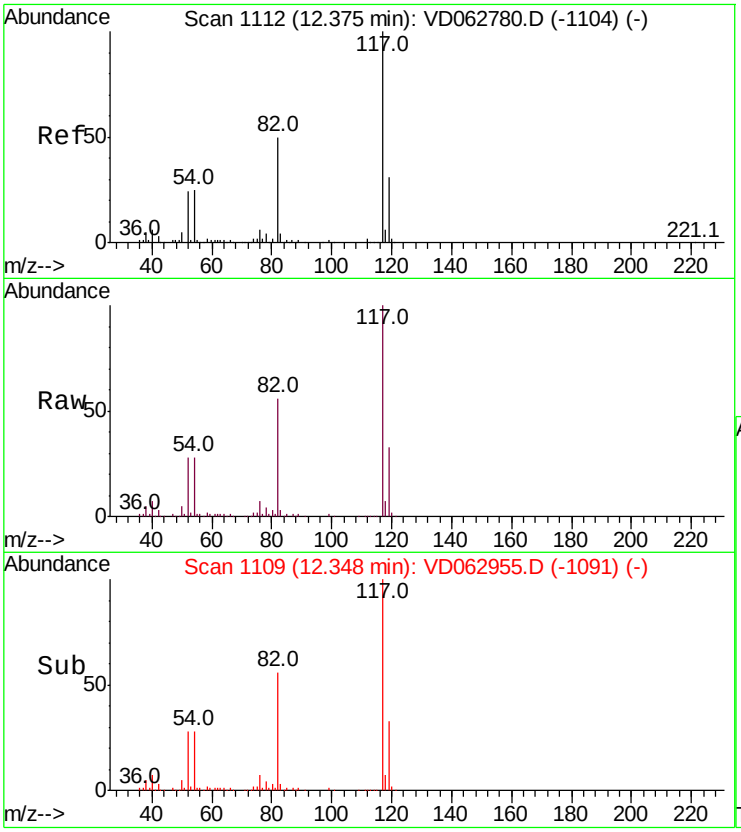


#62
4-Bromofluorobenzene
Concen: 49.170 ug/l
RT: 13.54 min Scan# 1230
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 95 Resp: 456160

Ion	Ratio	Lower	Upper
95	100		
174	77.5	0.0	158.0
176	78.7	0.0	151.6



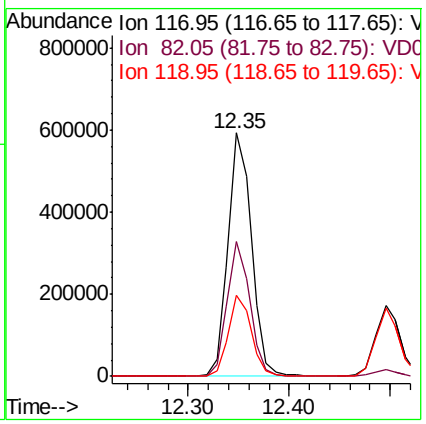


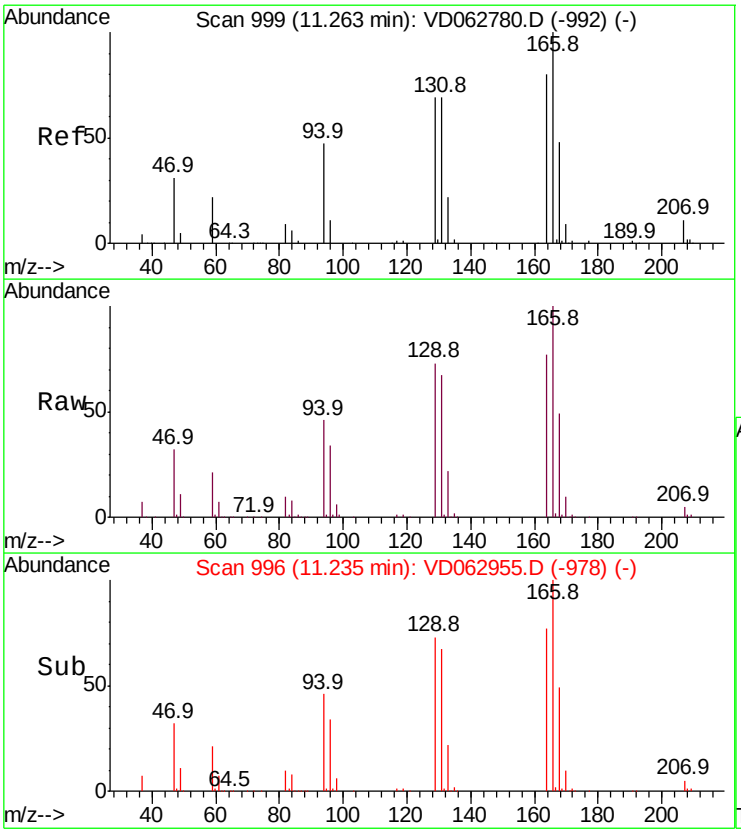
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 12.35 min Scan# 1109
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 958086

Ion	Ratio	Lower	Upper
117	100		
82	55.6	40.4	60.6
119	33.2	25.2	37.8

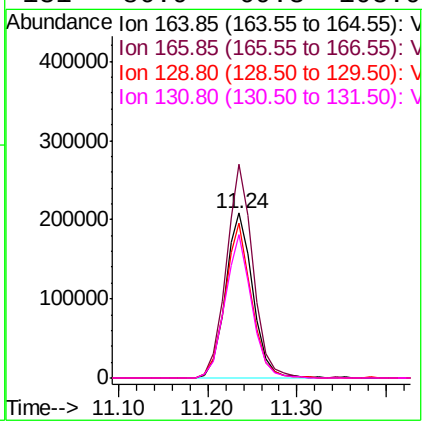


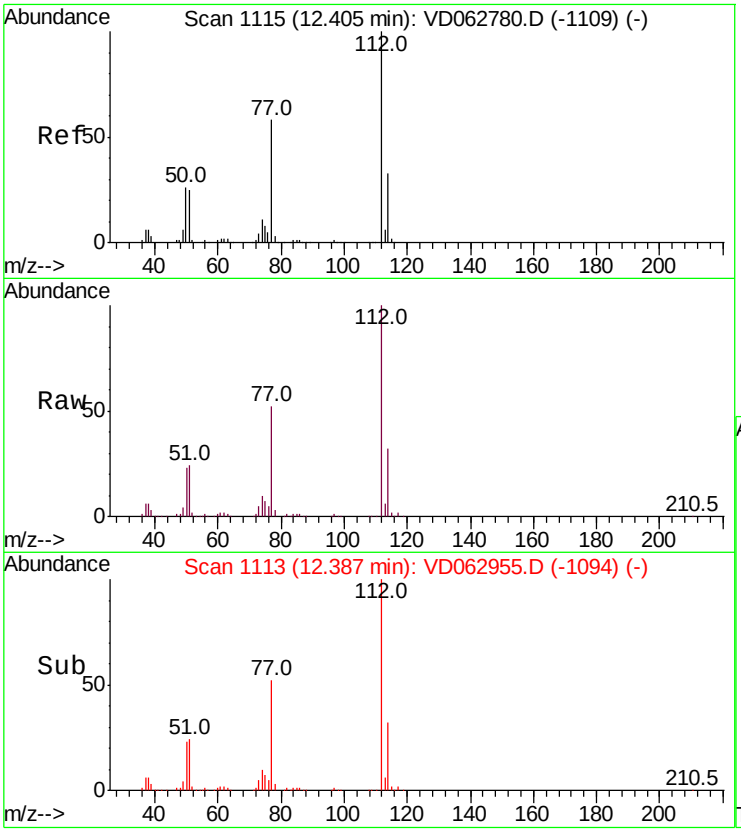


#64
Tetrachloroethene
Concen: 56.678 ug/l
RT: 11.24 min Scan# 996
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:164 Resp: 446919

Ion	Ratio	Lower	Upper
164	100		
166	129.8	100.6	150.8
129	94.5	69.4	104.0
131	86.9	69.3	103.9



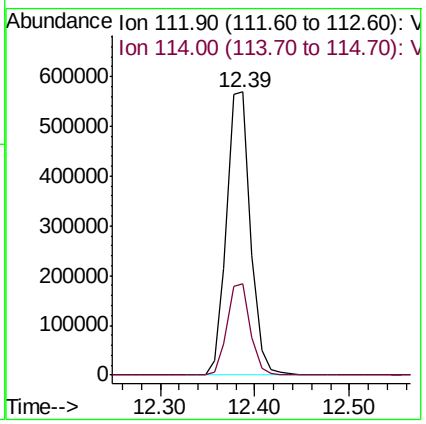


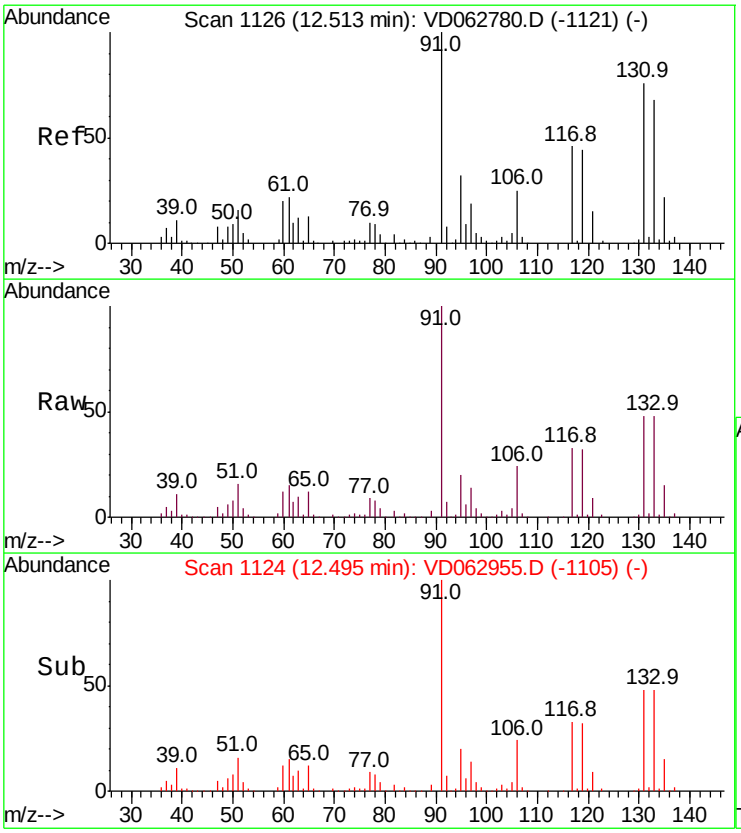
#65
Chlorobenzene
Concen: 56.205 ug/l
RT: 12.39 min Scan# 1113
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion:112 Resp: 999391

Ion	Ratio	Lower	Upper
112	100		
114	32.4	26.3	39.5

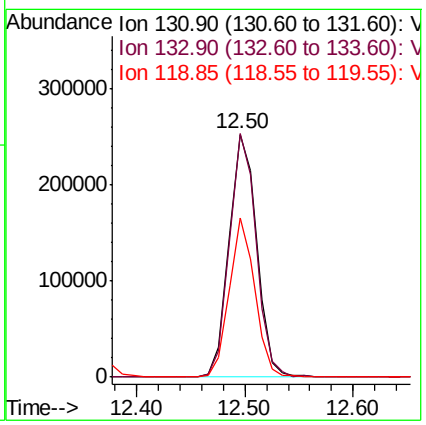


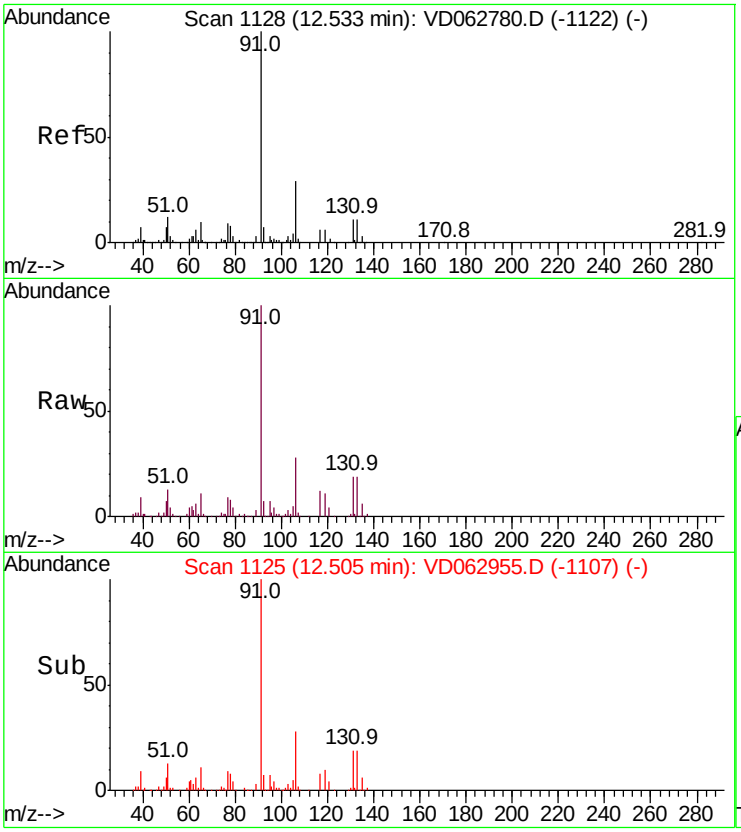


#66
1,1,1,2-Tetrachloroethane
Concen: 53.844 ug/l
RT: 12.50 min Scan# 1124
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:131 Resp: 447735

Ion	Ratio	Lower	Upper
131	100		
133	100.3	44.5	133.3
119	65.6	28.6	85.9



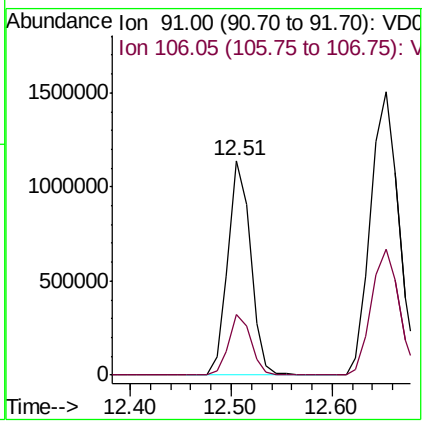


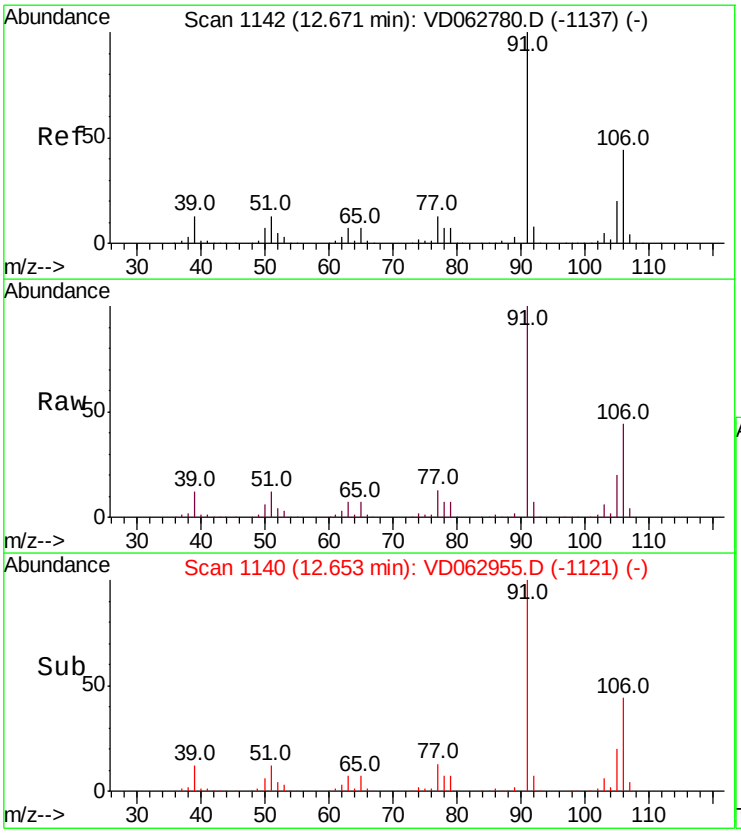
#67
Ethyl Benzene
Concen: 55.968 ug/l
RT: 12.51 min Scan# 1125
Delta R.T. -0.03 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 1786707

Ion	Ratio	Lower	Upper
91	100		
106	28.3	23.1	34.7

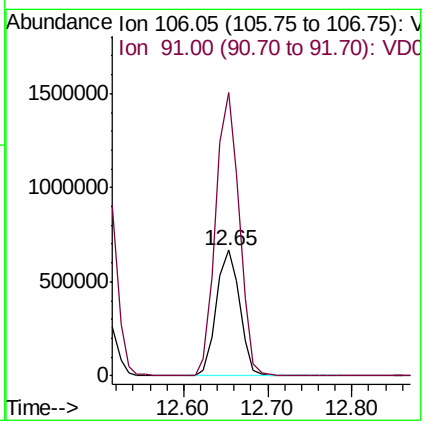


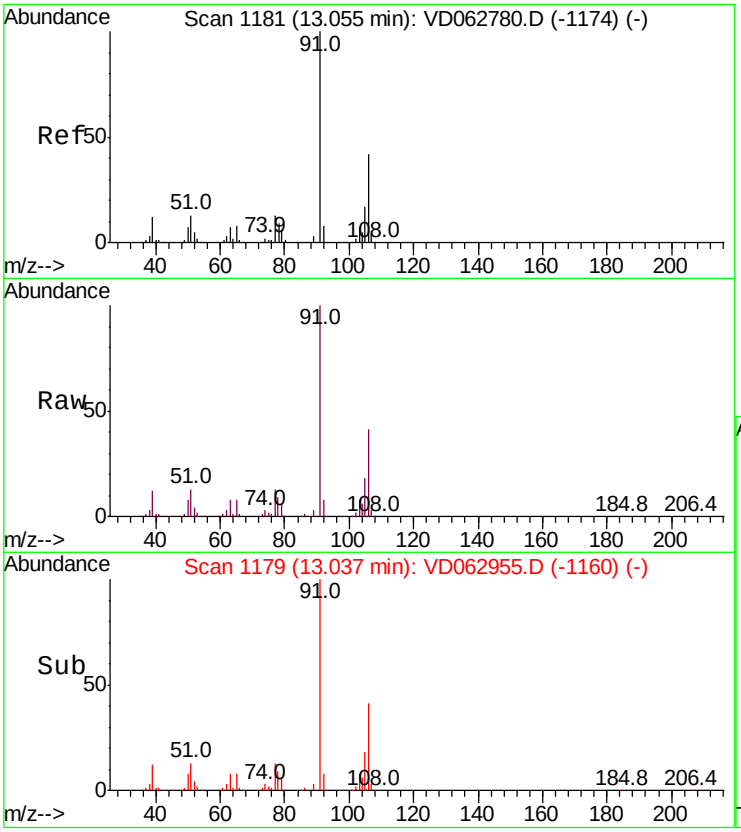


#68
m/p-Xylenes
Concen: 115.842 ug/l
RT: 12.65 min Scan# 1140
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:106 Resp: 1288026

Ion	Ratio	Lower	Upper
106	100		
91	225.3	183.0	274.6



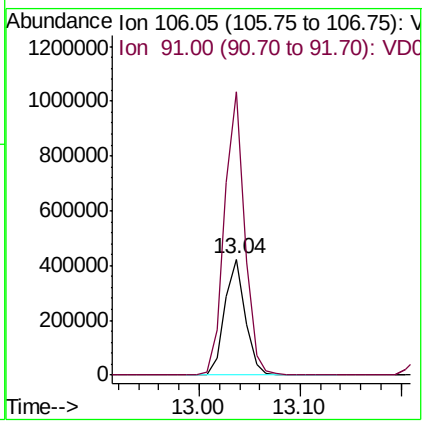


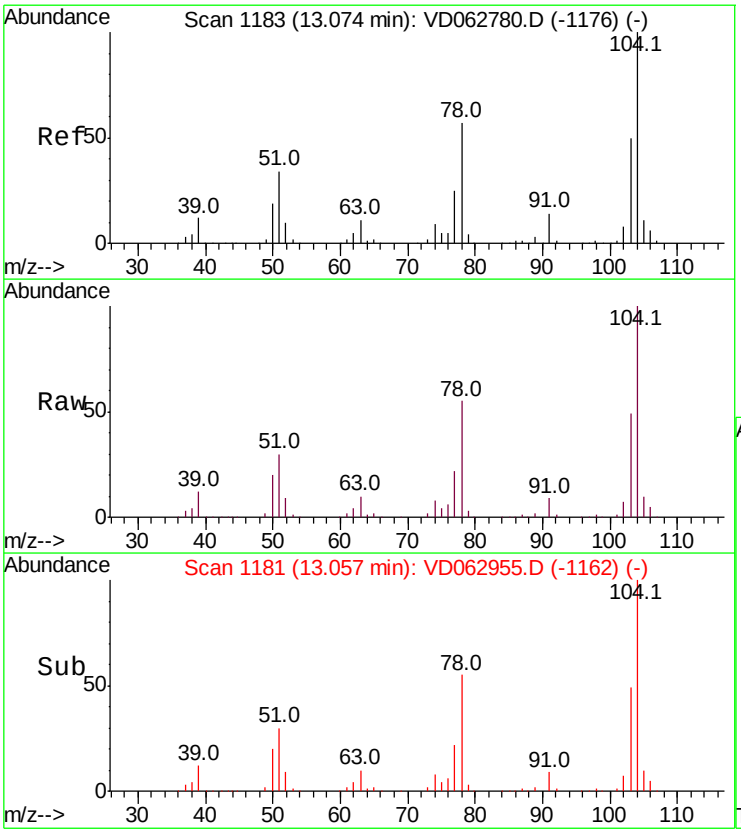
#69
o-Xylene
Concen: 58.578 ug/l
RT: 13.04 min Scan# 1179
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion:106 Resp: 595404

Ion	Ratio	Lower	Upper
106	100		
91	243.8	117.9	353.6

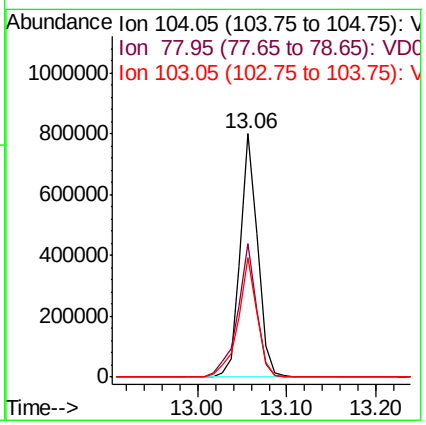


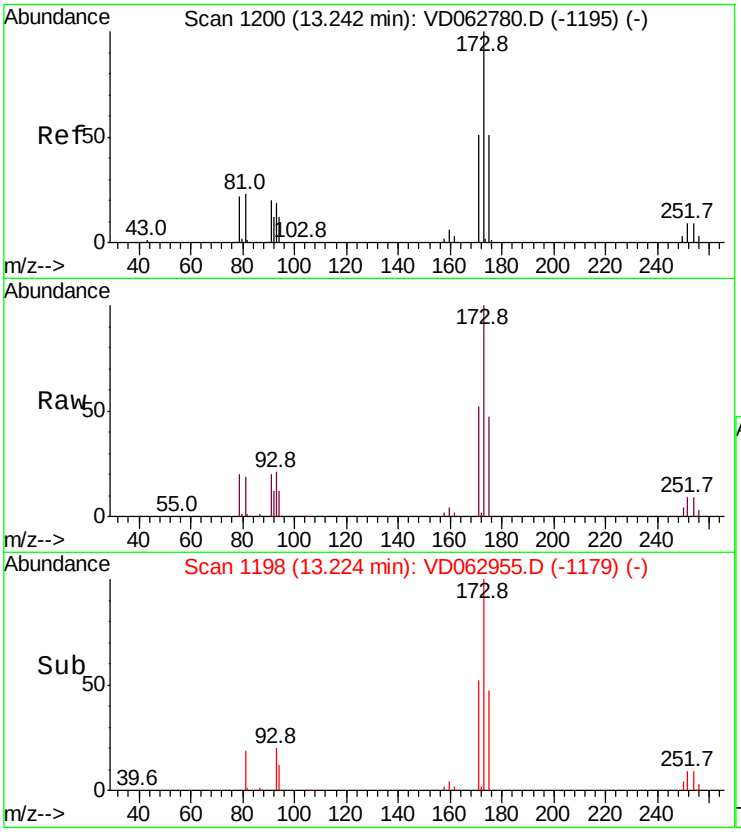


#70
Styrene
Concen: 61.014 ug/l
RT: 13.06 min Scan# 1181
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:104 Resp: 1089296

Ion	Ratio	Lower	Upper
104	100		
78	54.8	45.4	68.2
103	49.0	39.7	59.5



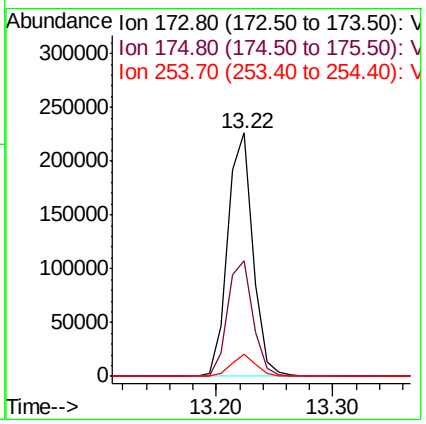


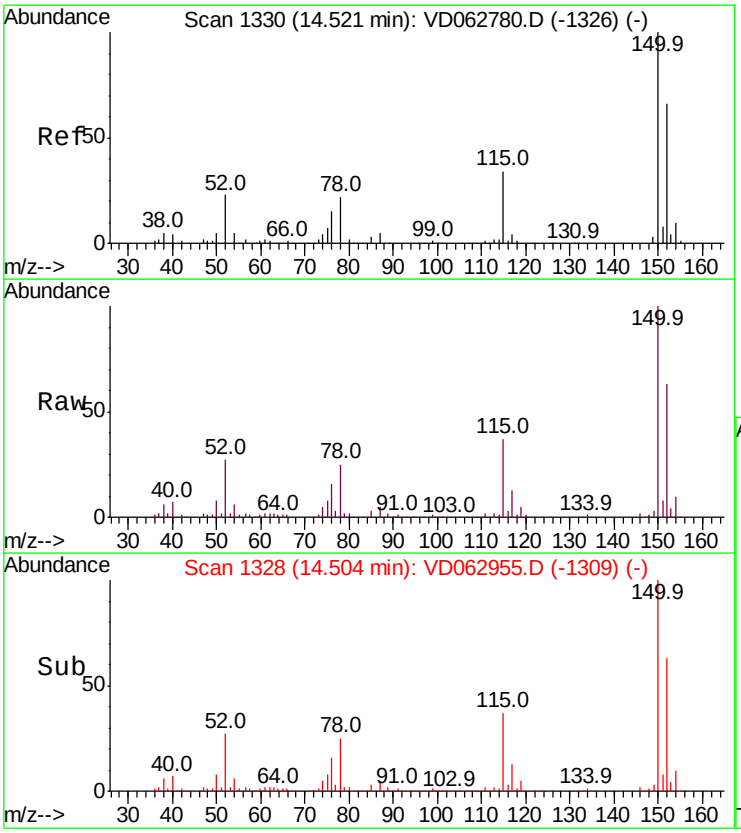
#71
Bromoform
Concen: 59.307 ug/l
RT: 13.22 min Scan# 1198
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion:173 Resp: 337890

Ion	Ratio	Lower	Upper
173	100		
175	47.4	25.3	75.9
254	9.2	7.1	10.7

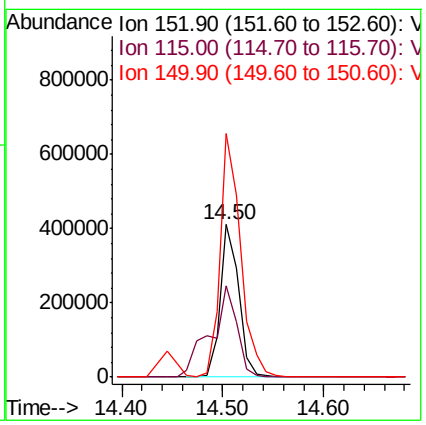


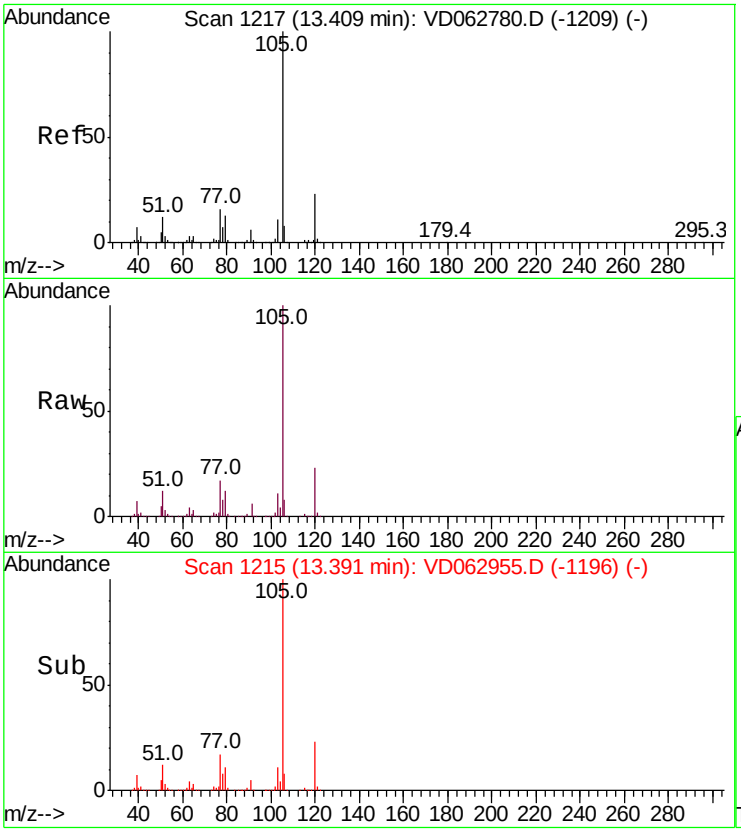


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 14.50 min Scan# 1328
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:152 Resp: 526855

Ion	Ratio	Lower	Upper
152	100		
115	59.8	29.2	87.6
150	160.0	0.0	305.8



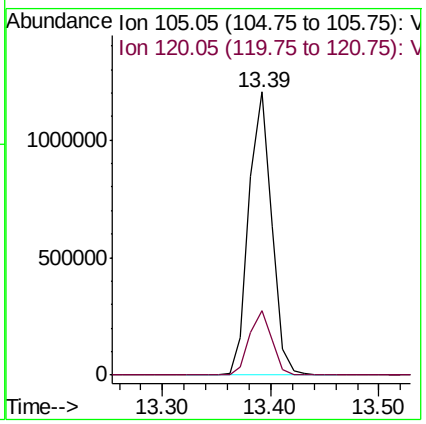


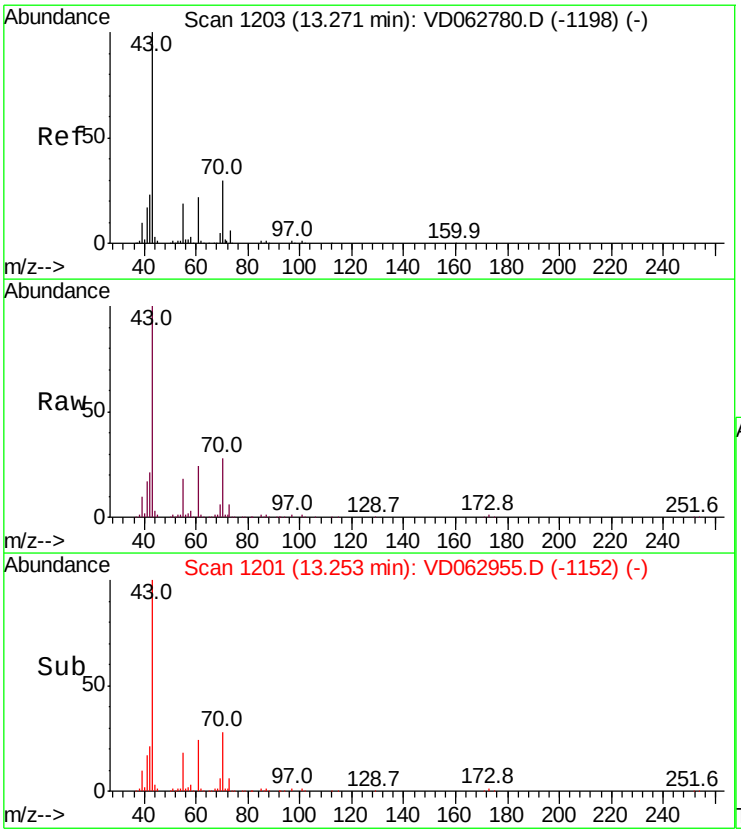
#73
Isopropylbenzene
Concen: 52.222 ug/l
RT: 13.39 min Scan# 1215
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 1764107

Ion	Ratio	Lower	Upper
105	100		
120	22.8	11.6	34.7

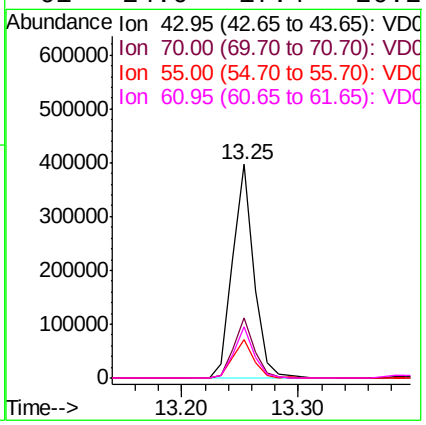


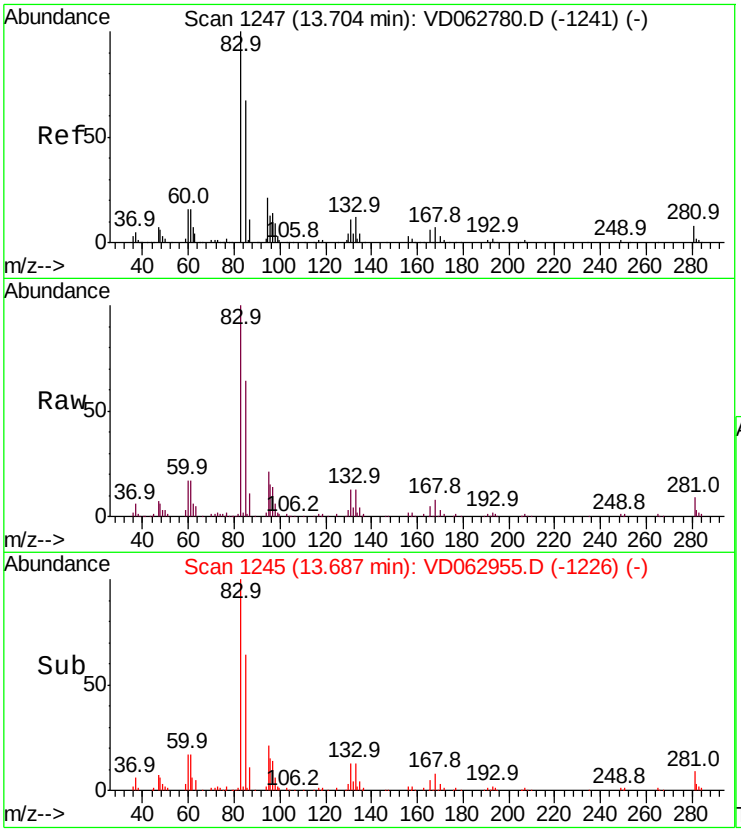


#74
N-amyl acetate
Concen: 61.188 ug/l
RT: 13.25 min Scan# 1201
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 43 Resp: 501965

Ion	Ratio	Lower	Upper
43	100		
70	28.1	24.4	36.6
55	17.9	15.2	22.8
61	24.0	17.4	26.2



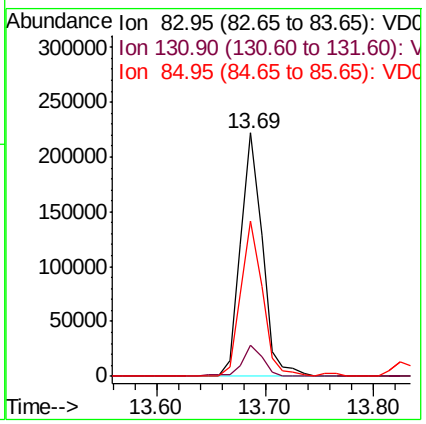


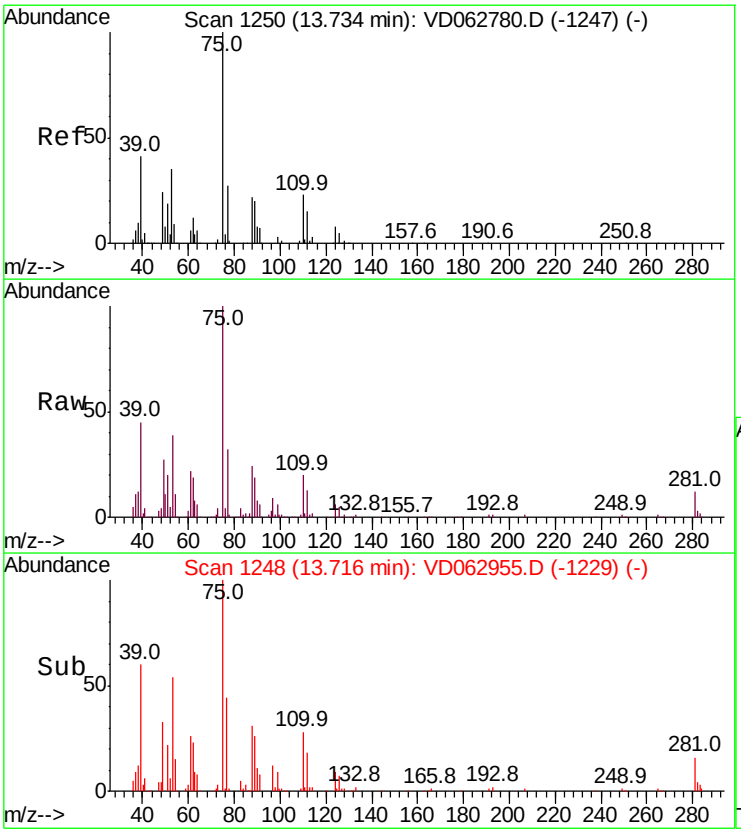
#75
1,1,2,2-Tetrachloroethane
Concen: 56.741 ug/l
RT: 13.69 min Scan# 1245
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 312307

Ion	Ratio	Lower	Upper
83	100		
131	12.6	5.3	16.1
85	63.7	33.7	101.1

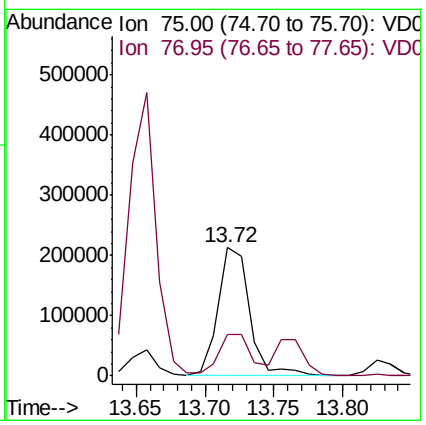


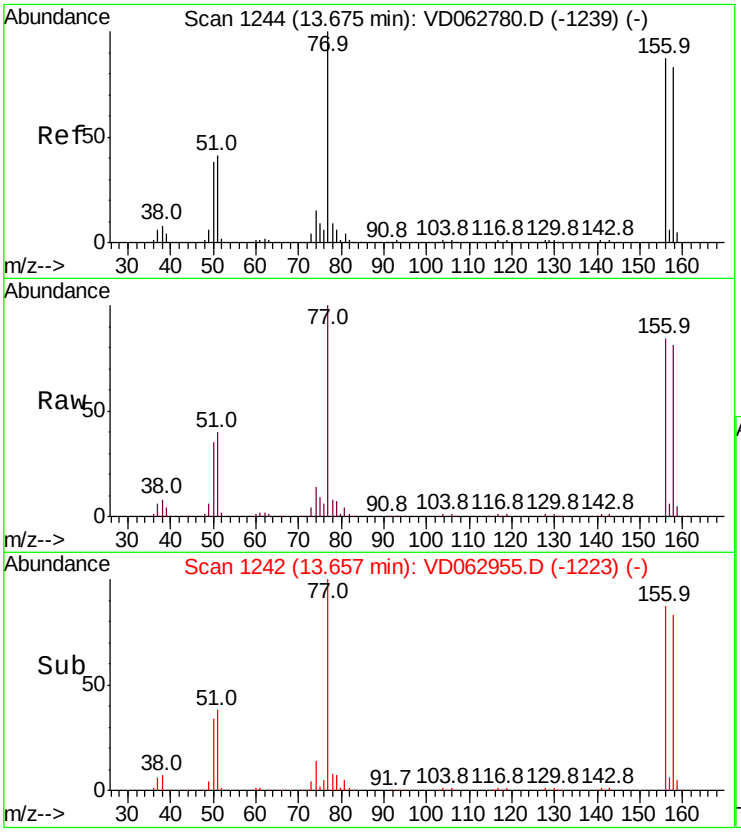


#76
1,2,3-Trichloropropane
Concen: 55.712 ug/l
RT: 13.72 min Scan# 1248
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 75 Resp: 338852

Ion	Ratio	Lower	Upper
75	100		
77	32.1	15.0	45.1



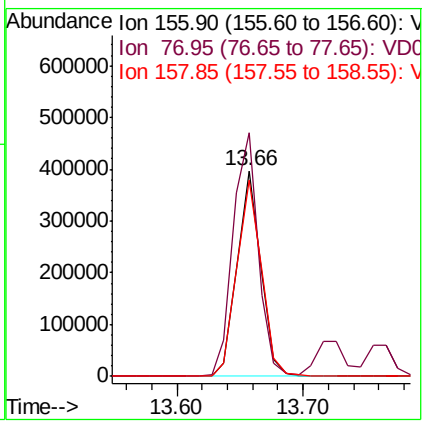


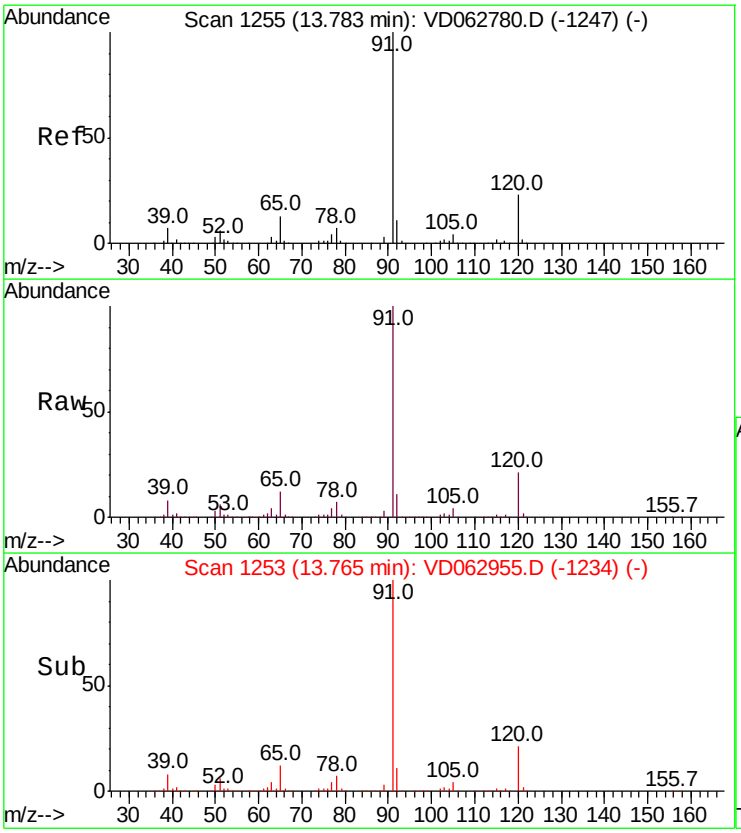
#77
Bromobenzene
Concen: 56.491 ug/l
RT: 13.66 min Scan# 1242
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 513279

Ion	Ratio	Lower	Upper
156	100		
77	118.6	57.7	173.1
158	95.6	47.7	143.1

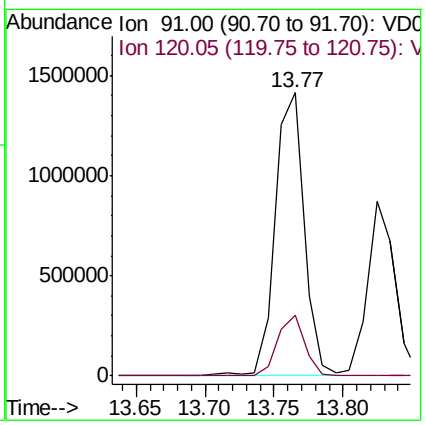


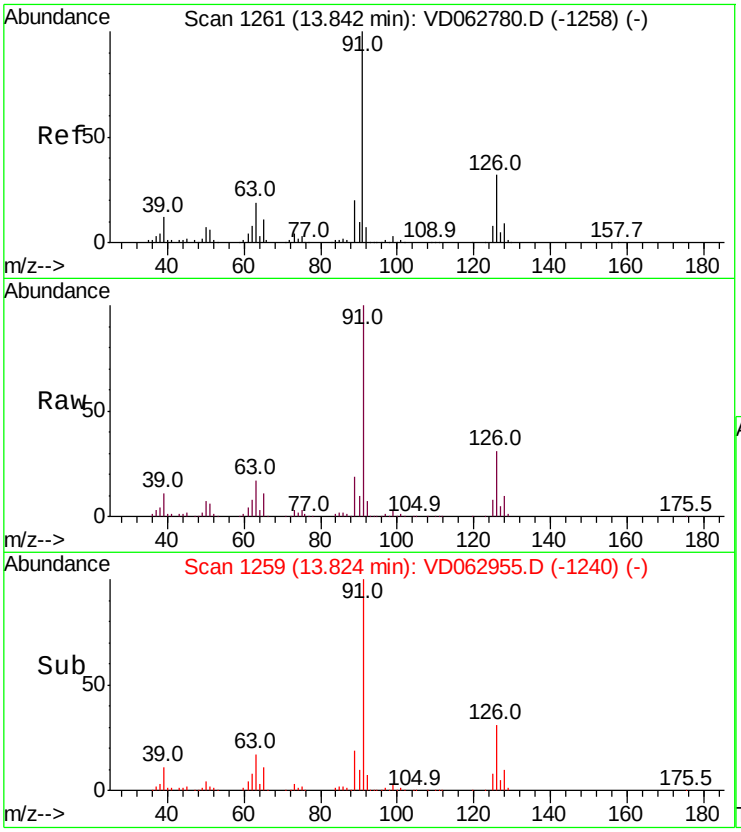


#78
n-propylbenzene
Concen: 52.158 ug/l
RT: 13.77 min Scan# 1253
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 91 Resp: 2050756

Ion	Ratio	Lower	Upper
91	100		
120	21.4	11.3	33.8



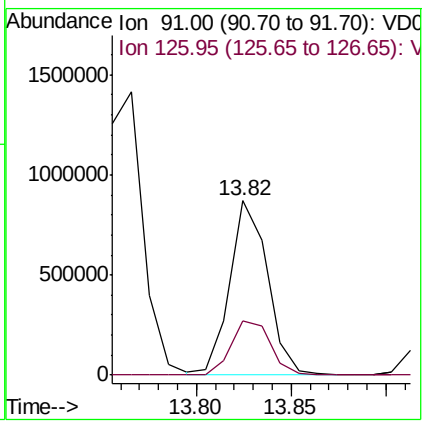


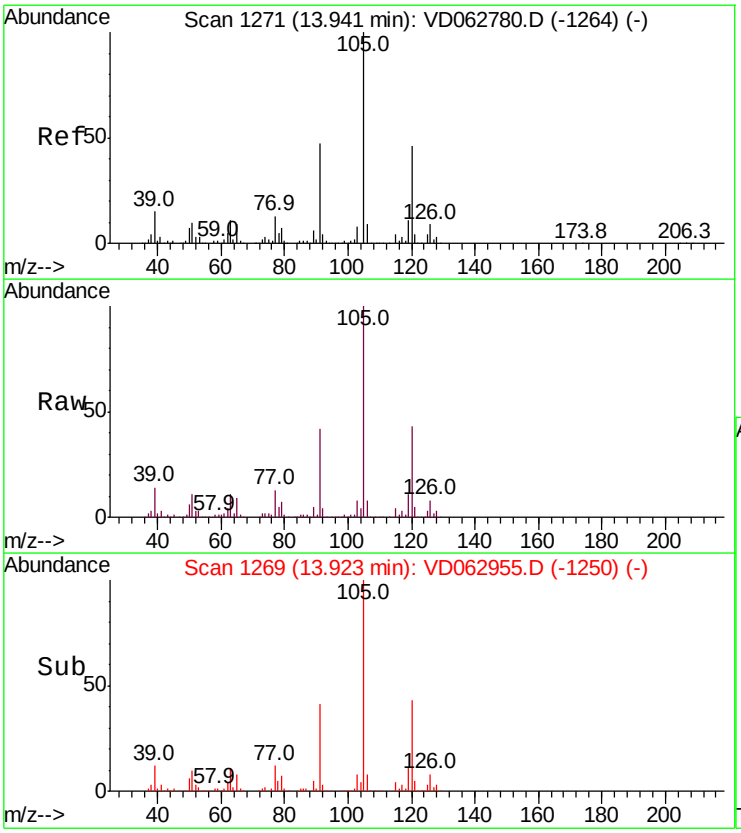
#79
2-Chlorotoluene
Concen: 53.284 ug/l
RT: 13.82 min Scan# 1259
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 1197256

Ion	Ratio	Lower	Upper
91	100		
126	31.0	15.7	47.1

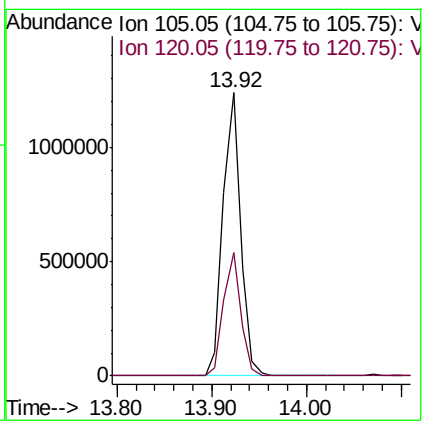


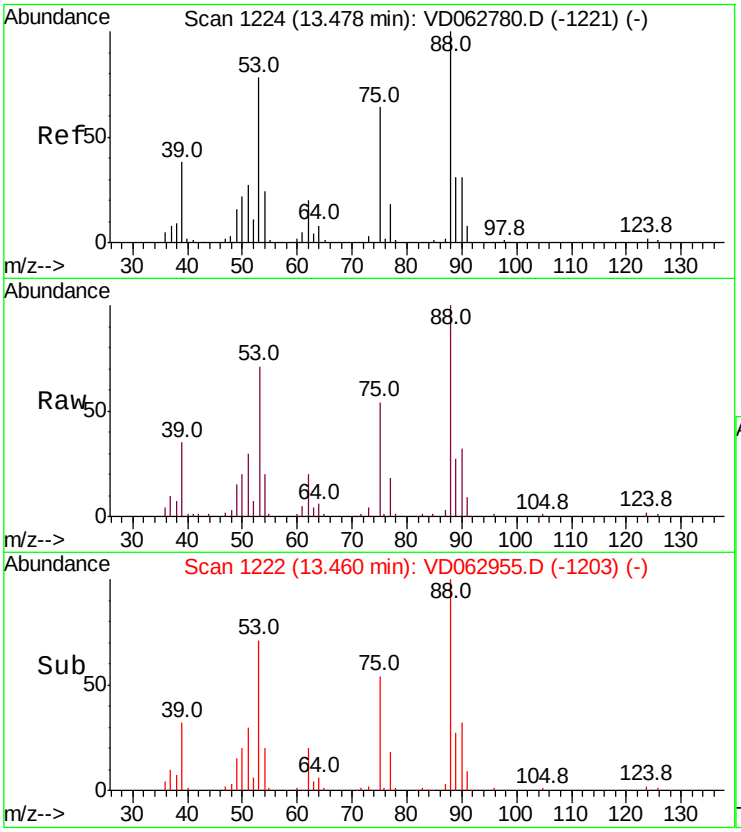


#80
1,3,5-Trimethylbenzene
Concen: 56.135 ug/l
RT: 13.92 min Scan# 1269
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:105 Resp: 1592810

Ion	Ratio	Lower	Upper
105	100		
120	43.4	23.1	69.2



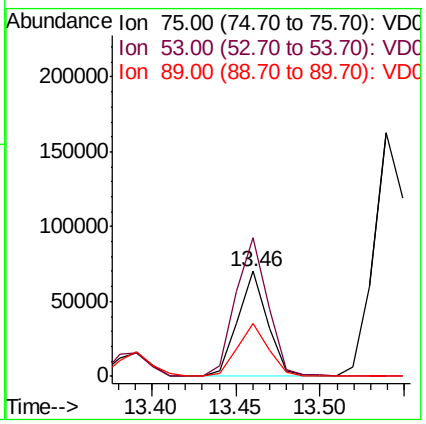


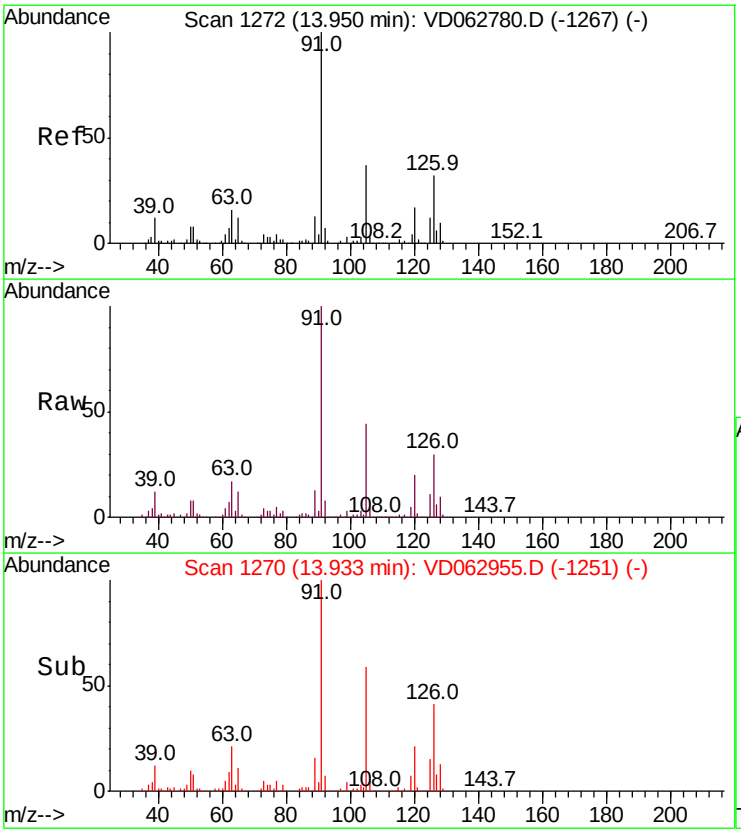
#81
trans-1,4-Dichloro-2-butene
Concen: 54.925 ug/l
RT: 13.46 min Scan# 1222
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 87553

Ion	Ratio	Lower	Upper
75	100		
53	131.5	97.8	146.8
89	50.4	39.4	59.2

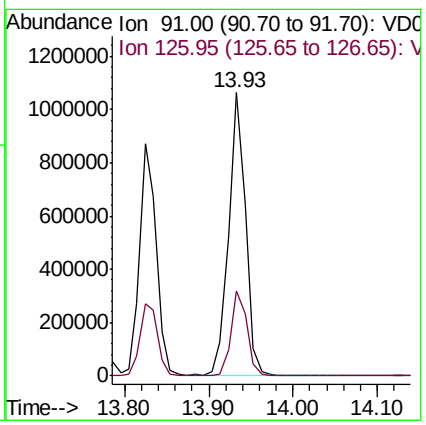


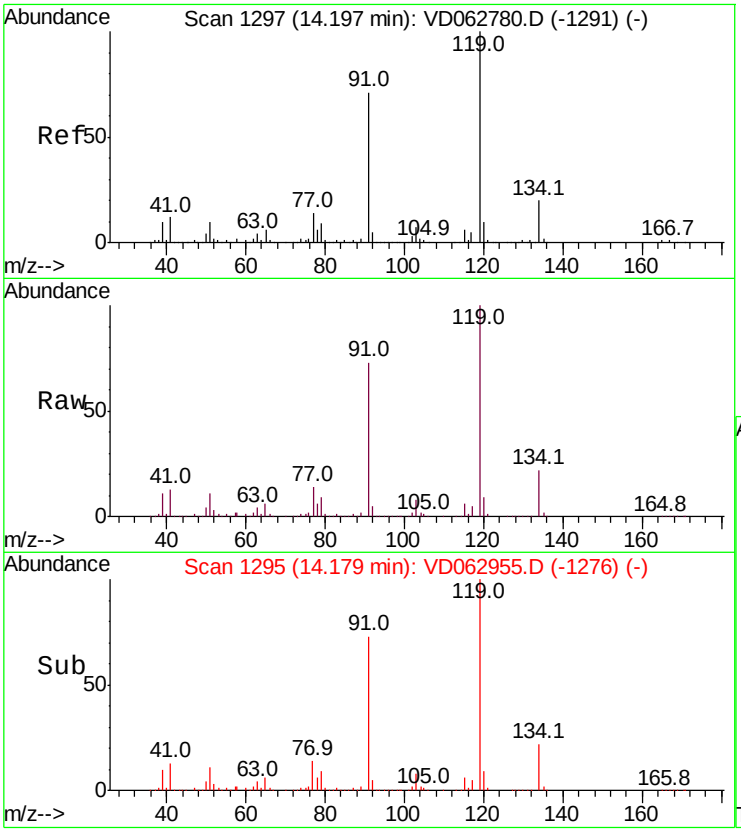


#82
4-Chlorotoluene
Concen: 54.654 ug/l
RT: 13.93 min Scan# 1270
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 91 Resp: 1478444

Ion	Ratio	Lower	Upper
91	100		
126	30.0	16.0	47.9



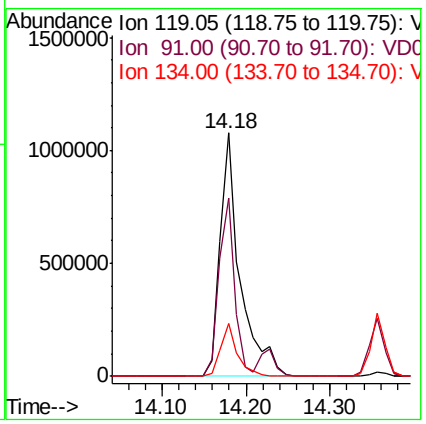


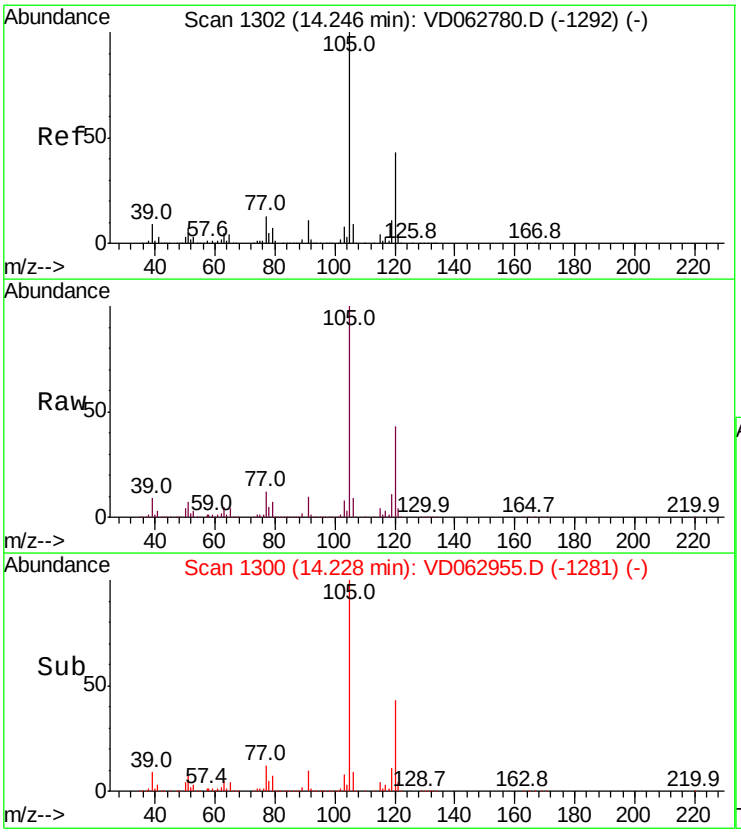
#83
tert-Butylbenzene
Concen: 56.317 ug/l
RT: 14.18 min Scan# 1295
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion:119 Resp: 1781181

Ion	Ratio	Lower	Upper
119	100		
91	73.2	35.5	106.5
134	21.5	10.2	30.6

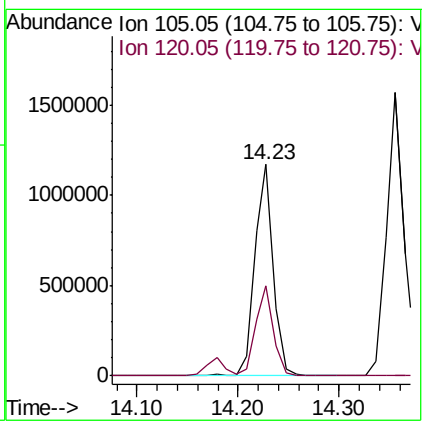


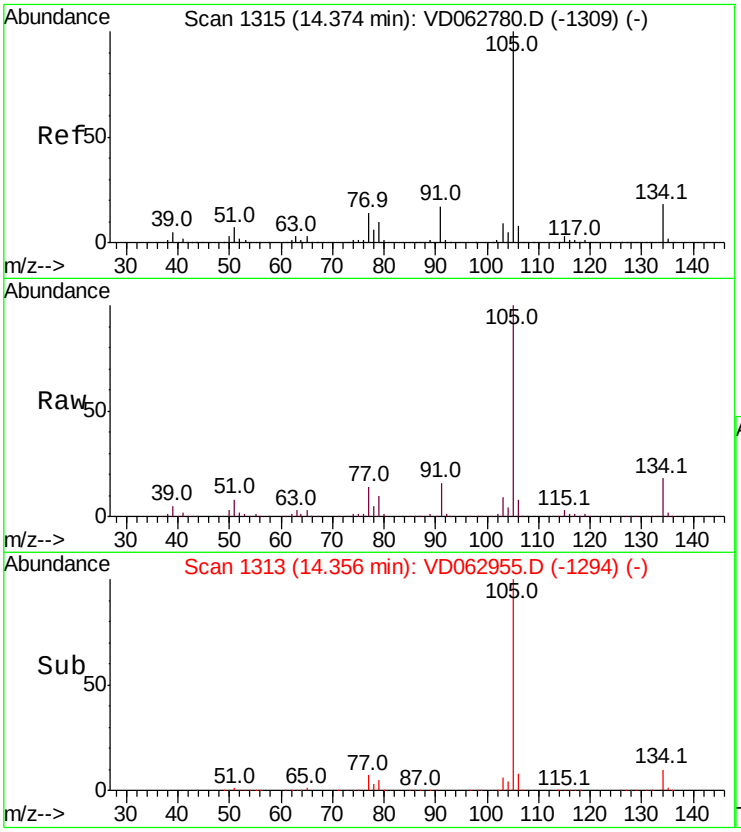


#84
1,2,4-Trimethylbenzene
Concen: 51.572 ug/l
RT: 14.23 min Scan# 1300
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:105 Resp: 1499849

Ion	Ratio	Lower	Upper
105	100		
120	42.7	21.3	63.9



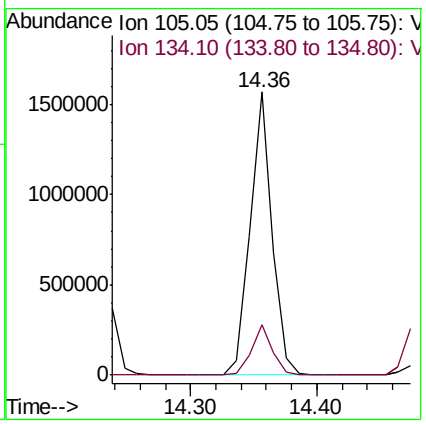


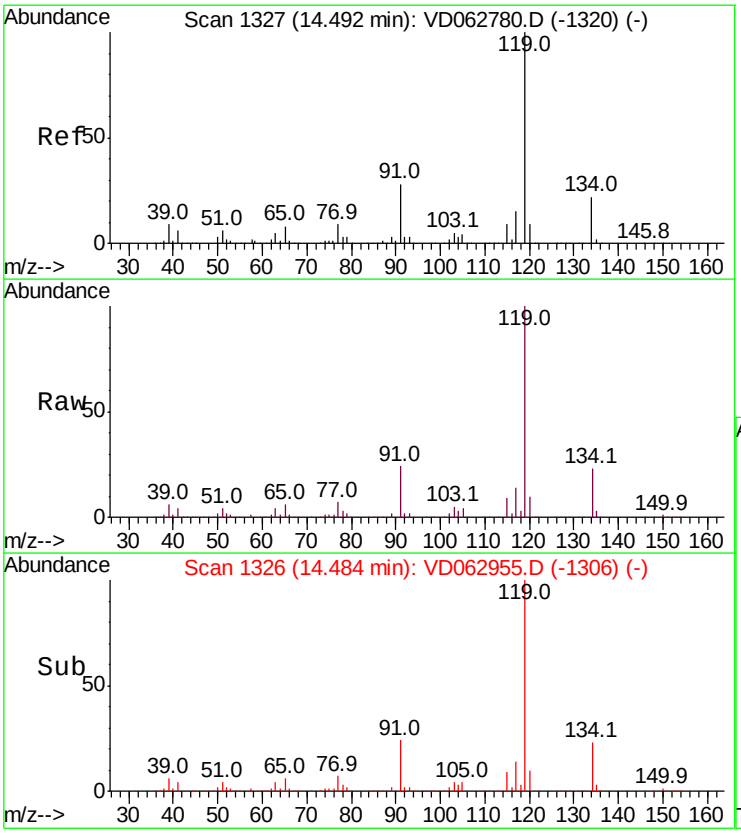
#85
sec-Butylbenzene
Concen: 55.081 ug/l
RT: 14.36 min Scan# 1313
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 1893427

Ion	Ratio	Lower	Upper
105	100		
134	17.7	9.1	27.3

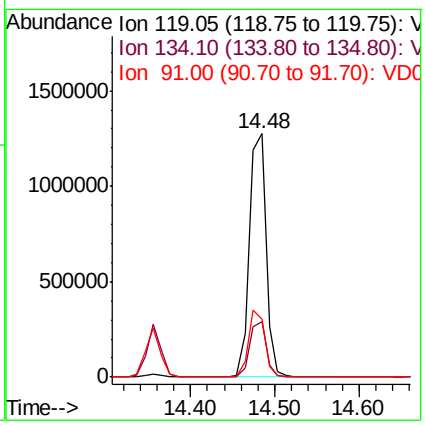


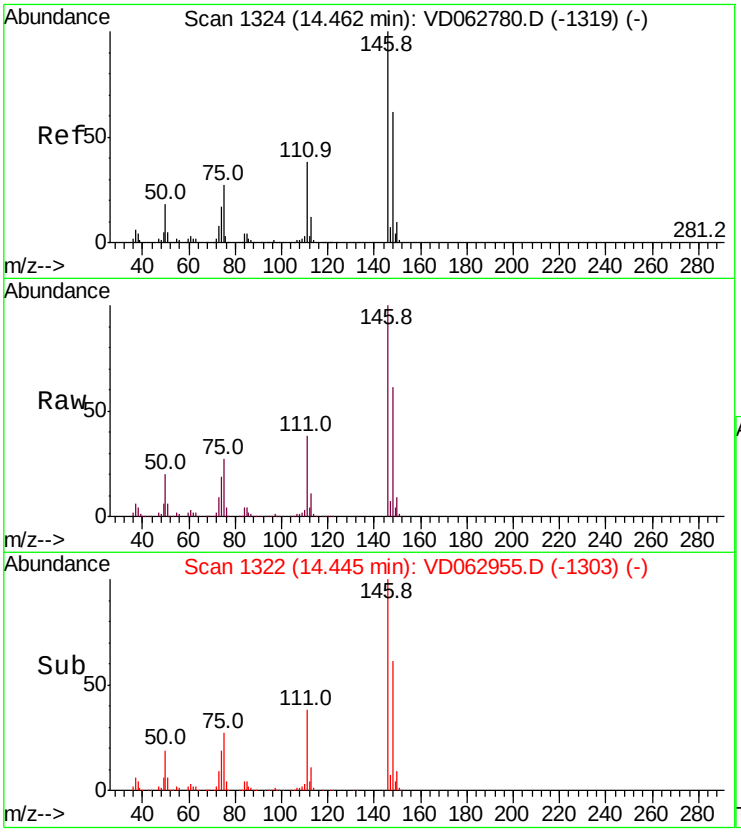


#86
p-Isopropyltoluene
Concen: 56.774 ug/l
RT: 14.48 min Scan# 1326
Delta R.T. -0.01 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:119 Resp: 1785434

Ion	Ratio	Lower	Upper
119	100		
134	22.5	11.1	33.1
91	23.6	14.0	41.9



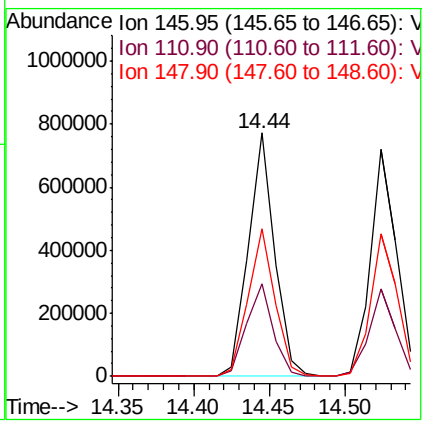


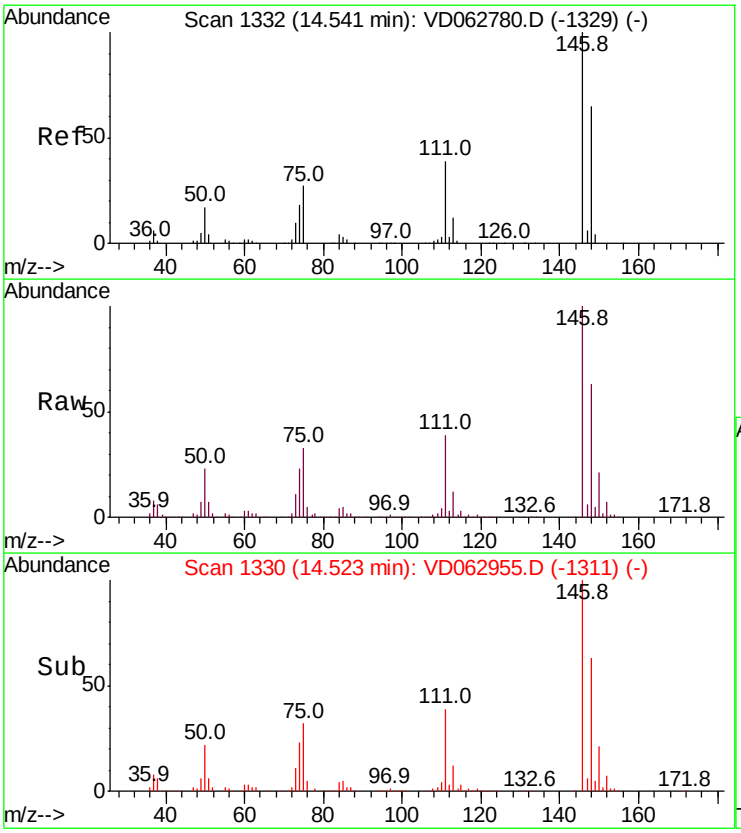
#87
1,3-Dichlorobenzene
Concen: 57.299 ug/l
RT: 14.44 min Scan# 1322
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 933266

Ion	Ratio	Lower	Upper
146	100		
111	38.3	19.0	57.0
148	60.7	30.8	92.3

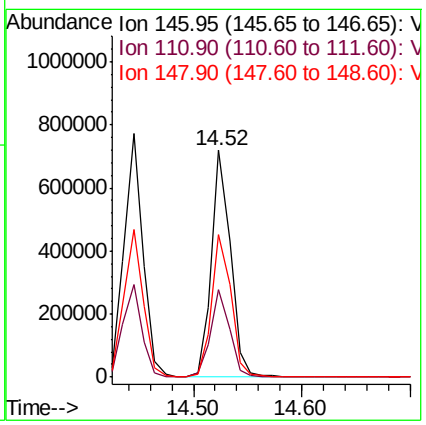


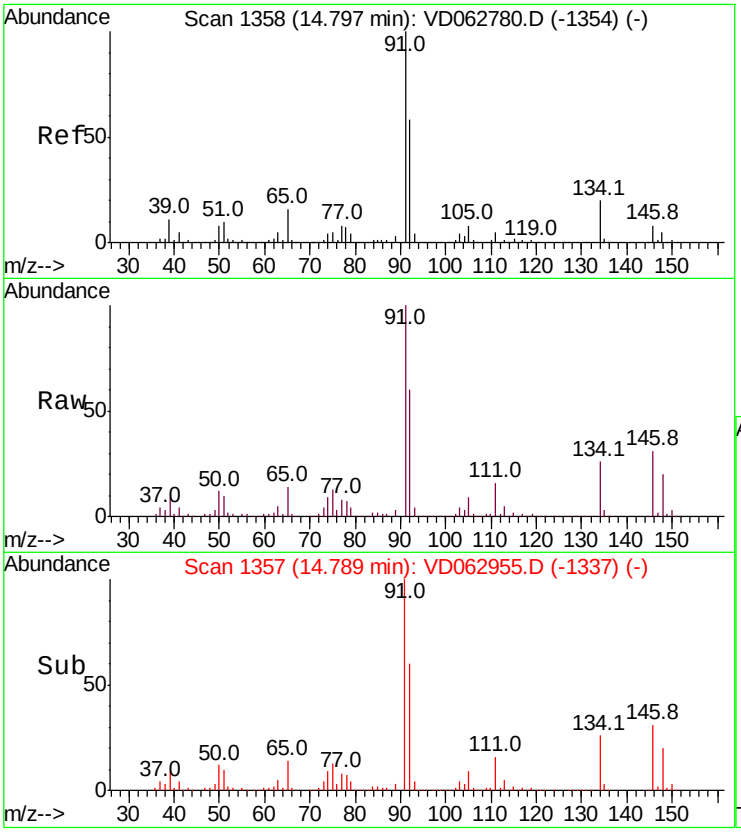


#88
1,4-Dichlorobenzene
Concen: 53.696 ug/l
RT: 14.52 min Scan# 1330
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:146 Resp: 878425

Ion	Ratio	Lower	Upper
146	100		
111	38.6	19.7	59.1
148	62.9	32.8	98.3



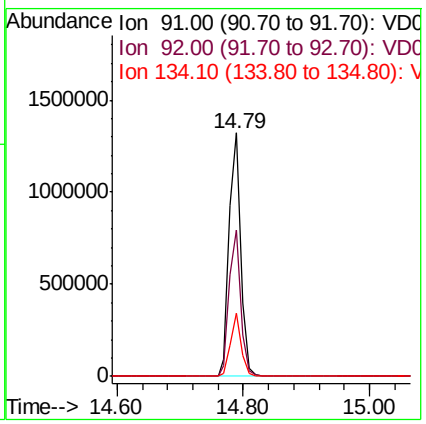


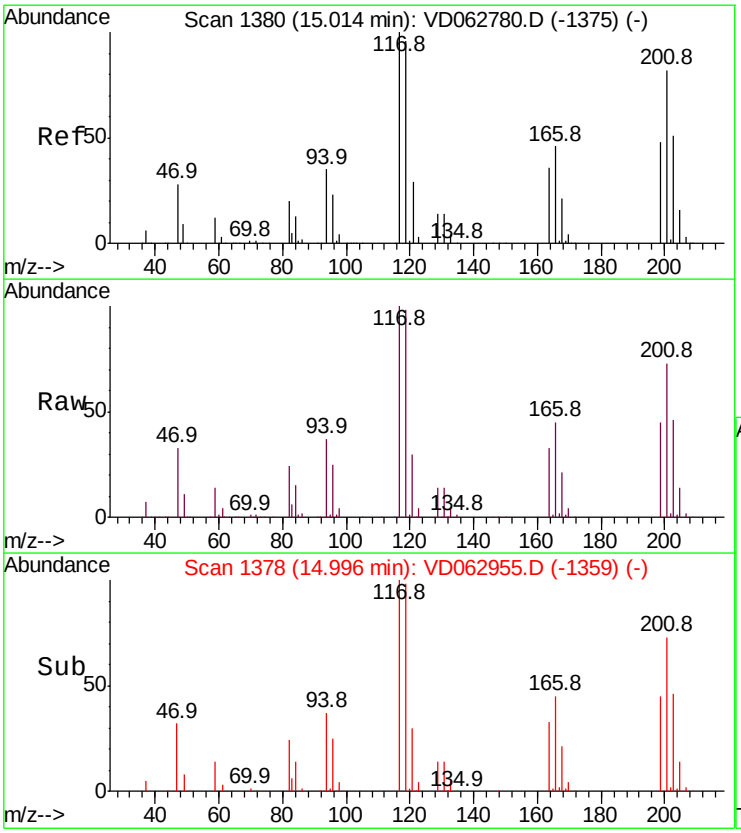
#89
n-Butylbenzene
Concen: 56.581 ug/l
RT: 14.79 min Scan# 1357
Delta R.T. -0.01 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 1665415

Ion	Ratio	Lower	Upper
91	100		
92	60.2	28.9	86.7
134	26.0	10.1	30.3

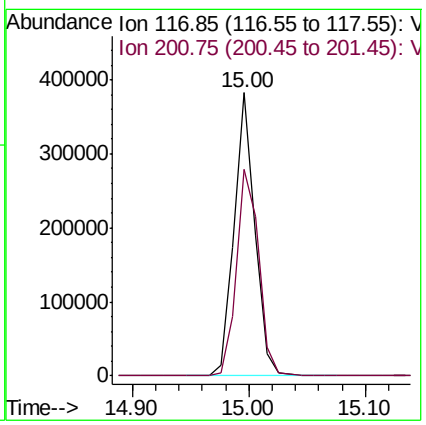


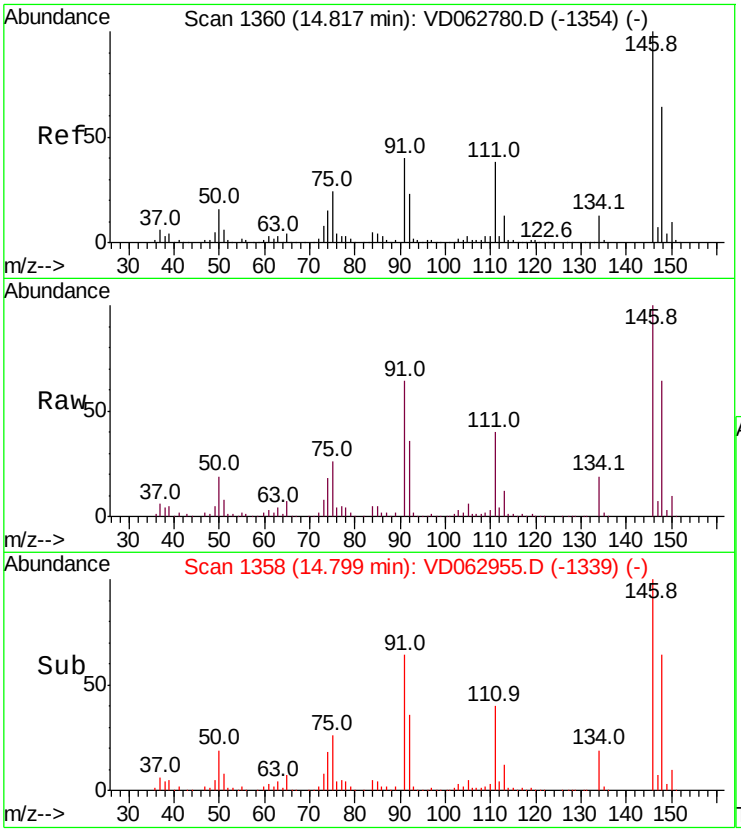


#90
Hexachloroethane
Concen: 55.930 ug/l
RT: 15.00 min Scan# 1378
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:117 Resp: 472914

Ion	Ratio	Lower	Upper
117	100		
201	73.0	40.8	122.2



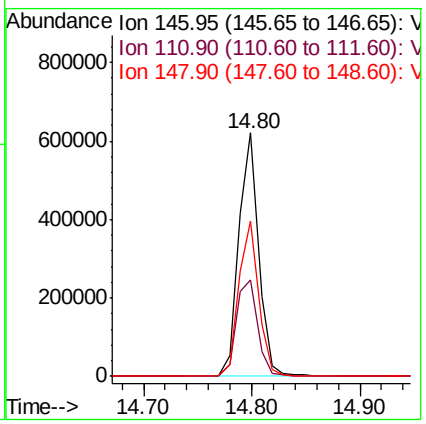


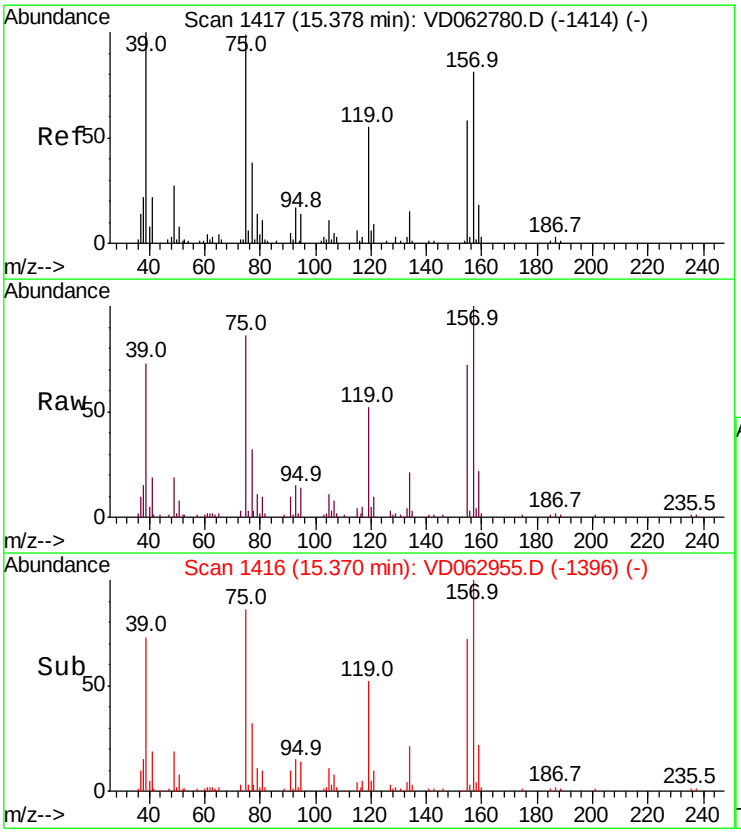
#91
1,2-Dichlorobenzene
Concen: 56.482 ug/l
RT: 14.80 min Scan# 1358
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 787093

Ion	Ratio	Lower	Upper
146	100		
111	39.5	19.1	57.1
148	63.5	32.3	96.8

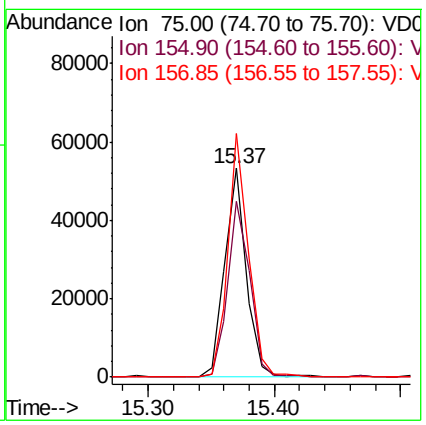


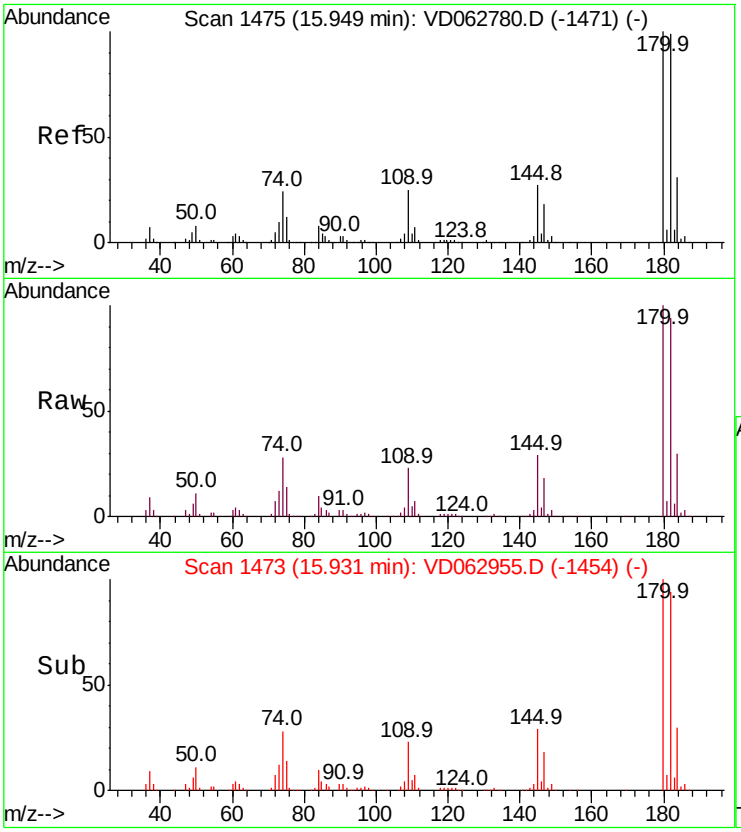


#92
1,2-Dibromo-3-Chloropropane
Concen: 57.867 ug/l
RT: 15.37 min Scan# 1416
Delta R.T. -0.01 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion: 75 Resp: 62166

Ion	Ratio	Lower	Upper
75	100		
155	84.2	29.3	87.8
157	116.7	41.3	123.7



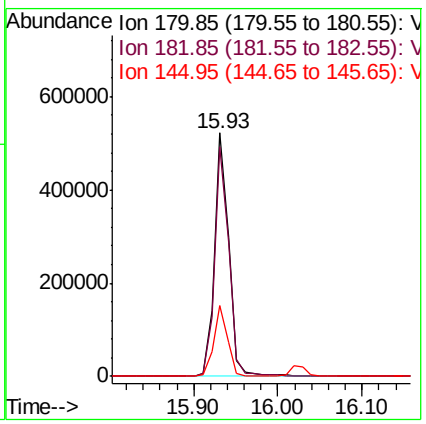


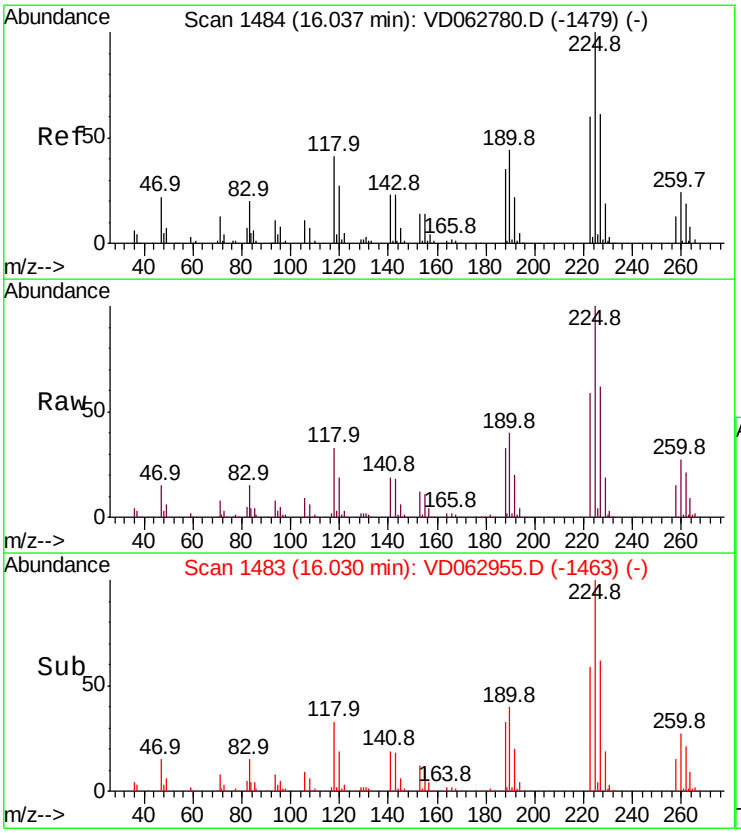
#93
1,2,4-Trichlorobenzene
Concen: 56.123 ug/l
RT: 15.93 min Scan# 1473
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 610933

Ion	Ratio	Lower	Upper
180	100		
182	94.5	49.5	148.5
145	29.1	13.7	41.0

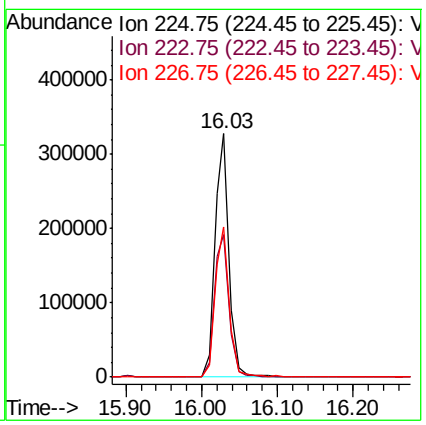


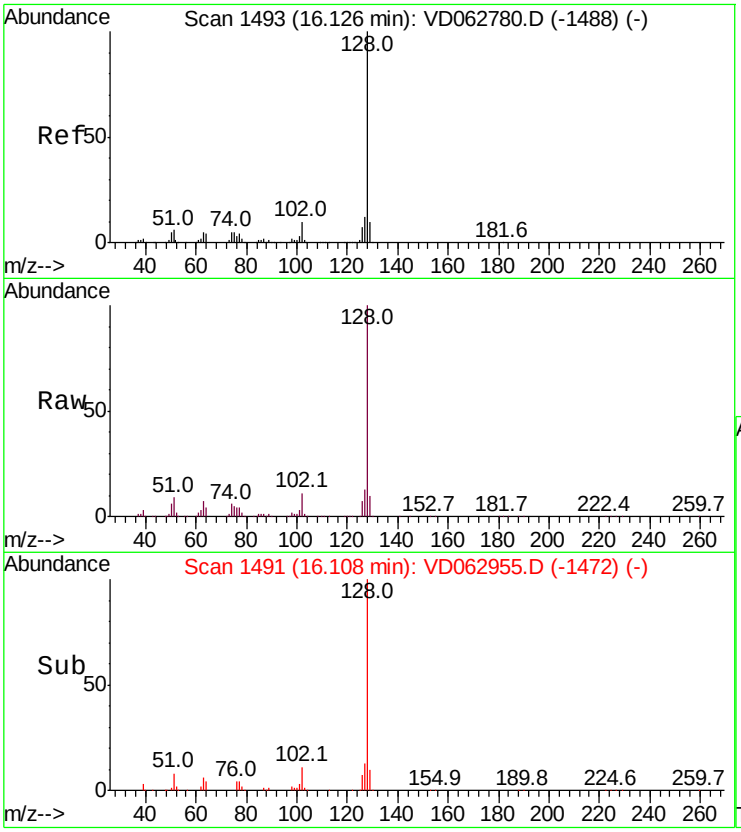


#94
Hexachlorobutadiene
Concen: 51.571 ug/l
RT: 16.03 min Scan# 1483
Delta R.T. -0.01 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:225 Resp: 428875

Ion	Ratio	Lower	Upper
225	100		
223	58.6	29.8	89.5
227	61.9	30.6	91.6



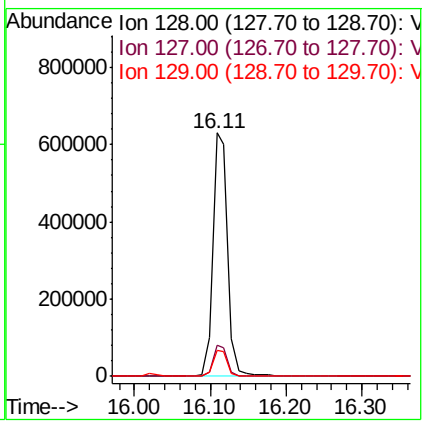


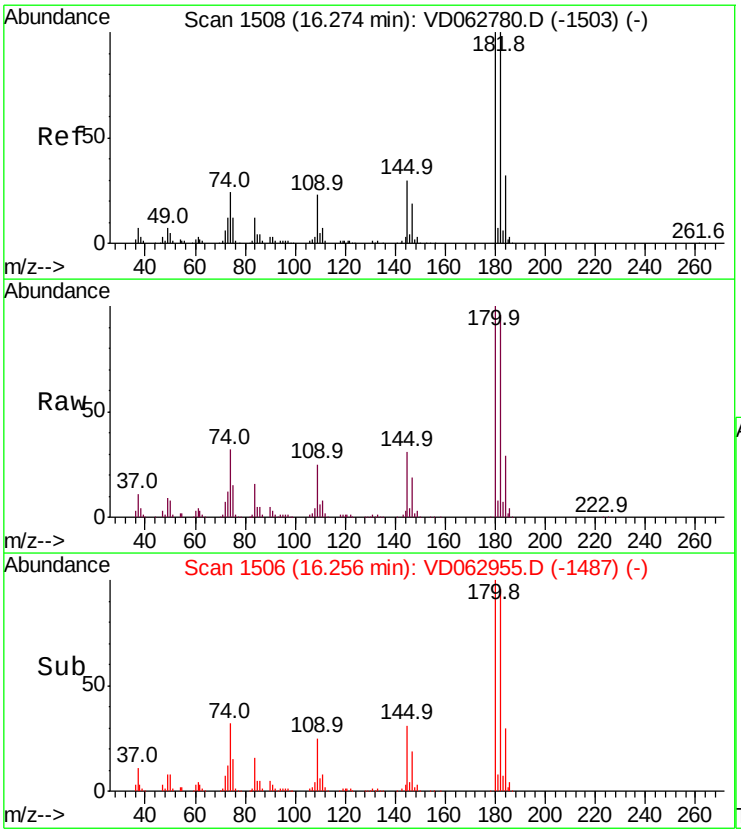
#95
Naphthalene
Concen: 57.287 ug/l
RT: 16.11 min Scan# 1491
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

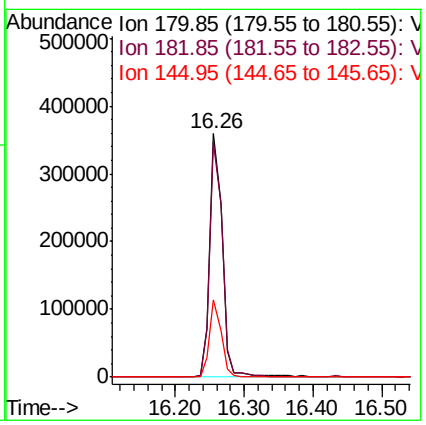
Tgt Ion:128 Resp: 874045

Ion	Ratio	Lower	Upper
128	100		
127	12.6	9.7	14.5
129	10.5	8.3	12.5





#96
1,2,3-Trichlorobenzene
Concen: 54.191 ug/l
RT: 16.26 min Scan# 1506
Delta R.T. -0.02 min
Lab File: VD062955.D
Acq: 28 Jun 2019 9:50

Tgt Ion:180 Resp: 453249

Ion	Ratio	Lower	Upper
180	100		
182	96.2	49.9	149.6
145	31.5	15.2	45.5