Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081419\
Data File : VD063597.D
Acq On : 15 Aug 2019 3:32
Operator : JC/SY
Sample : VD0814SBS02
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Quant Time: Aug 15 12:05:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 10 06:42:47 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.04	168	903765	50.00	ug/l		-0.02
34) 1,4-Difluorobenzene	8.21	114	1248869	50.00	ug/l		-0.02
63) Chlorobenzene-d5	12.37	117	1116293	50.00	ug/l		-0.01
72) 1,4-Dichlorobenzene-d4	14.51	152	602029	50.00	ug/l		-0.01
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	7.44	65	566040	58.59	ug/l		-0.02
Spiked Amount 50.000			Recovery = 117.18%				
35) Dibromofluoromethane	6.91	113	610549	58.05	ug/l		-0.02
Spiked Amount 50.000			Recovery = 116.10%				
50) Toluene-d8	10.41	98	1294422	55.98	ug/l		-0.01
Spiked Amount 50.000			Recovery = 111.96%				
62) 4-Bromofluorobenzene	13.55	95	583805	55.70	ug/l		-0.01
Spiked Amount 50.000			Recovery = 111.40%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.57	85	215040	19.667	ug/l		95
3) Chloromethane	1.74	50	182196	21.327	ug/l		94
4) Vinyl Chloride	1.84	62	172890	20.387	ug/l		97
5) Bromomethane	2.14	94	91325	22.822	ug/l		86
6) Chloroethane	2.26	64	86039	22.186	ug/l		92
7) Trichlorofluoromethane	2.52	101	326098	19.604	ug/l		97
8) Diethyl Ether	2.87	74	53338	22.710	ug/l		99
9) 1,1,2-Trichlorotrifluoroet	3.14	101	186923	19.030	ug/l		98
10) Methyl Iodide	3.29	142	277238	19.948	ug/l		97
11) Tert butyl alcohol	4.09	59	53637	127.542	ug/l	#	89
12) 1,1-Dichloroethene	3.12	96	138181	18.922	ug/l		92
13) Acrolein	3.02	56	37344	90.214	ug/l		84
14) Allyl chloride	3.61	41	217049	19.771	ug/l		97
15) Acrylonitrile	4.20	53	127500	114.461	ug/l		94
16) Acetone	3.22	43	186016	94.722	ug/l		100
17) Carbon Disulfide	3.36	76	444215	19.274	ug/l		96
18) Methyl Acetate	3.63	43	100837	27.109	ug/l		94
19) Methyl tert-butyl Ether	4.24	73	367635	25.172	ug/l		100
20) Methylene Chloride	3.80	84	187183	22.043	ug/l		94
21) trans-1,2-Dichloroethene	4.21	96	171104	22.265	ug/l		97
22) Diisopropyl ether	5.12	45	507134	22.386	ug/l		99
23) Vinyl Acetate	5.05	43	1446466	109.831	ug/l		99
24) 1,1-Dichloroethane	4.97	63	303255	21.583	ug/l		99
25) 2-Butanone	6.07	43	227174	117.129	ug/l	#	90
26) 2,2-Dichloropropane	6.02	77	272159	19.447	ug/l		99
27) cis-1,2-Dichloroethene	6.03	96	190882	22.703	ug/l		98
28) Bromochloromethane	6.43	49	127258	22.347	ug/l		95
29) Tetrahydrofuran	6.45	42	105205	116.407	ug/l		98
30) Chloroform	6.66	83	395824	22.664	ug/l		98
31) Cyclohexane	6.95	56	152541	17.488	ug/l		98
32) 1,1,1-Trichloroethane	6.86	97	358601	21.465	ug/l		99
36) 1,1-Dichloropropene	7.14	75	232743	21.081	ug/l		95
37) Ethyl Acetate	6.18	43	112714	24.364	ug/l		96
38) Carbon Tetrachloride	7.10	117	331517	19.924	ug/l		96

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081419\
Data File : VD063597.D
Acq On : 15 Aug 2019 3:32
Operator : JC/SY
Sample : VD0814SBS02
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Quant Time: Aug 15 12:05:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 10 06:42:47 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	8.85	83	186320	19.847 ug/l		97
40) Benzene	7.44	78	563531	23.195 ug/l		98
41) Methacrylonitrile	6.45	41	141796	24.343 ug/l	#	91
42) 1,2-Dichloroethane	7.57	62	290719	23.797 ug/l		99
43) Isopropyl Acetate	9.24	43	143975	23.237 ug/l	#	98
44) Trichloroethene	8.54	130	194926	20.991 ug/l		99
45) 1,2-Dichloropropane	8.93	63	140349	24.806 ug/l		90
46) Dibromomethane	9.06	93	120000	24.836 ug/l		94
47) Bromodichloromethane	9.36	83	300554	24.250 ug/l		98
48) Methyl methacrylate	9.12	41	109008	25.942 ug/l		96
49) 1,4-Dioxane	9.07	88	16935	464.897 ug/l	#	82
51) 4-Methyl-2-Pentanone	10.30	43	537117	126.686 ug/l		98
52) Toluene	10.50	92	332866	21.271 ug/l		97
53) t-1,3-Dichloropropene	10.91	75	240305	23.758 ug/l		95
54) cis-1,3-Dichloropropene	10.03	75	271178	23.777 ug/l		96
55) 1,1,2-Trichloroethane	11.19	97	132276	25.023 ug/l		92
56) Ethyl methacrylate	11.04	69	143358	24.986 ug/l		94
57) 1,3-Dichloropropane	11.40	76	190148	23.797 ug/l		93
58) 2-Chloroethyl Vinyl ether	9.85	63	341574	112.767 ug/l		98
59) 2-Hexanone	11.52	43	382850	124.102 ug/l		96
60) Dibromochloromethane	11.68	129	231036	24.019 ug/l		99
61) 1,2-Dibromoethane	11.80	107	154902	24.206 ug/l		96
64) Tetrachloroethene	11.25	164	181069	21.012 ug/l		97
65) Chlorobenzene	12.40	112	433503	20.720 ug/l		96
66) 1,1,1,2-Tetrachloroethane	12.50	131	210703	22.883 ug/l		89
67) Ethyl Benzene	12.51	91	775611	21.321 ug/l		94
68) m/p-Xylenes	12.66	106	552552	43.233 ug/l		90
69) o-Xylene	13.05	106	261385	21.249 ug/l		95
70) Styrene	13.07	104	460357	21.039 ug/l		96
71) Bromoform	13.23	173	140212	22.208 ug/l		89
73) Isopropylbenzene	13.40	105	771885	20.158 ug/l		98
74) N-amyl acetate	13.26	43	218132	22.692 ug/l		97
75) 1,1,2,2-Tetrachloroethane	13.70	83	137358	21.611 ug/l		92
76) 1,2,3-Trichloropropane	13.73	75	154775	22.401 ug/l		99
77) Bromobenzene	13.67	156	220860	21.104 ug/l		96
78) n-propylbenzene	13.77	91	878455	19.607 ug/l		98
79) 2-Chlorotoluene	13.83	91	534113	20.676 ug/l		100
80) 1,3,5-Trimethylbenzene	13.93	105	717918	21.458 ug/l		96
81) trans-1,4-Dichloro-2-buten	13.47	75	38385	20.670 ug/l		93
82) 4-Chlorotoluene	13.94	91	678350	21.837 ug/l		99
83) tert-Butylbenzene	14.19	119	720972	20.464 ug/l		98
84) 1,2,4-Trimethylbenzene	14.24	105	624265	20.166 ug/l		97
85) sec-Butylbenzene	14.36	105	752428	20.110 ug/l		98
86) p-Isopropyltoluene	14.48	119	717747	20.063 ug/l		99
87) 1,3-Dichlorobenzene	14.45	146	394407	20.835 ug/l		98
88) 1,4-Dichlorobenzene	14.53	146	410567	22.606 ug/l		97
89) n-Butylbenzene	14.80	91	664256	20.344 ug/l		97
90) Hexachloroethane	15.00	117	189924	21.122 ug/l		97
91) 1,2-Dichlorobenzene	14.81	146	364221	22.678 ug/l		95
92) 1,2-Dibromo-3-Chloropropan	15.38	75	25080	20.957 ug/l		92

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081419\
Data File : VD063597.D
Acq On : 15 Aug 2019 3:32
Operator : JC/SY
Sample : VD0814SBS02
Misc : 5.00g/5ml/MSVOA D/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Quant Time: Aug 15 12:05:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 10 06:42:47 2019
Response via : Initial Calibration

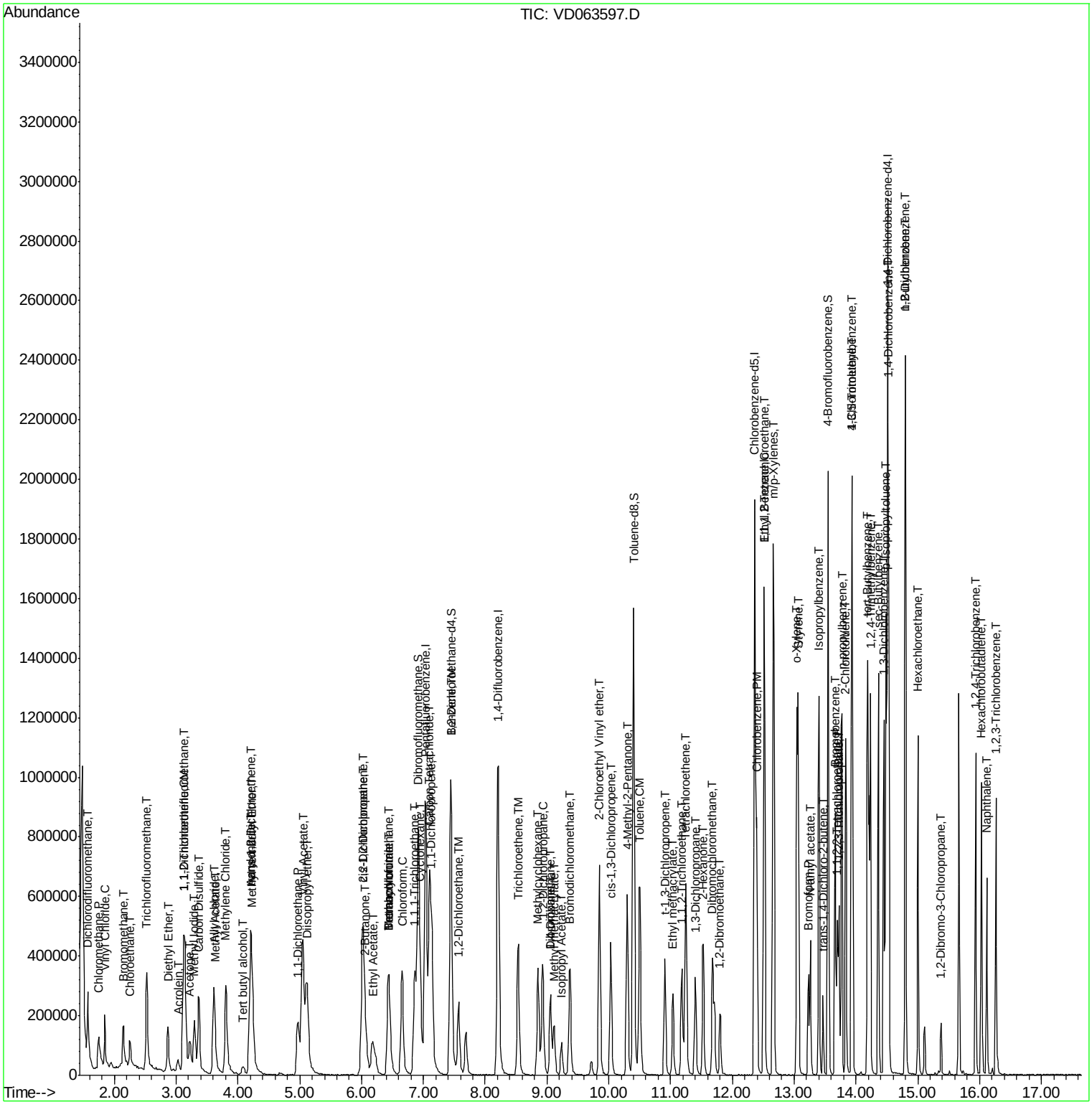
Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.94	180	248727	21.047 ug/l	96
94) Hexachlorobutadiene	16.04	225	168542	18.713 ug/l	96
95) Naphthalene	16.12	128	386685	21.590 ug/l	97
96) 1,2,3-Trichlorobenzene	16.26	180	219919	23.040 ug/l	98

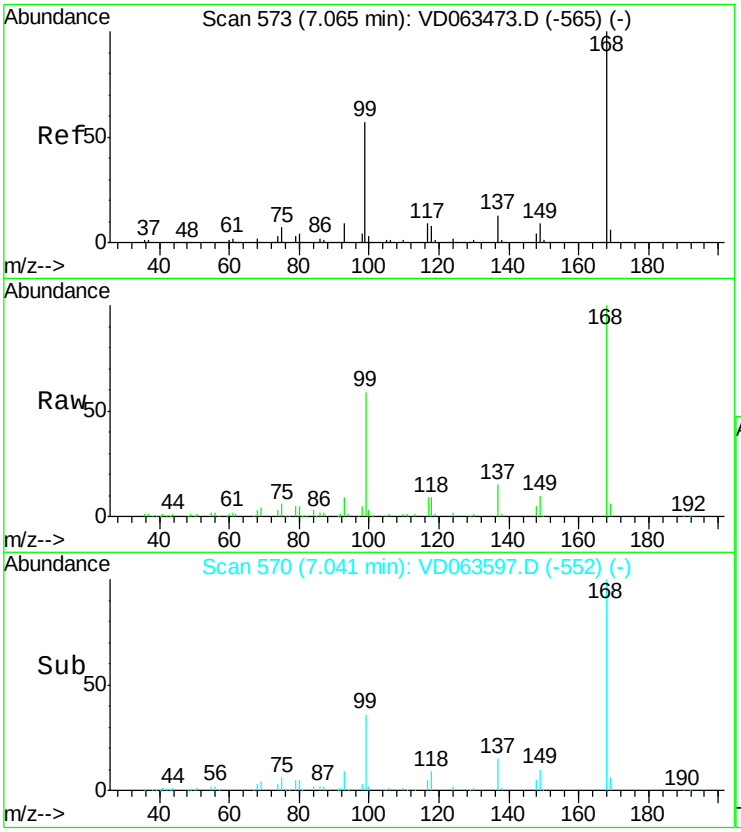
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081419\
Data File : VD063597.D
Acq On : 15 Aug 2019 3:32
Operator : JC/SY
Sample : VD0814SBS02
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Quant Time: Aug 15 12:05:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 10 06:42:47 2019
Response via : Initial Calibration



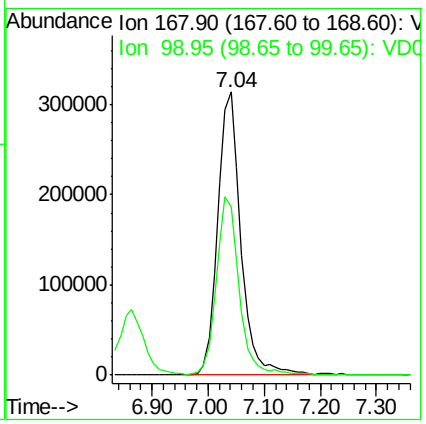


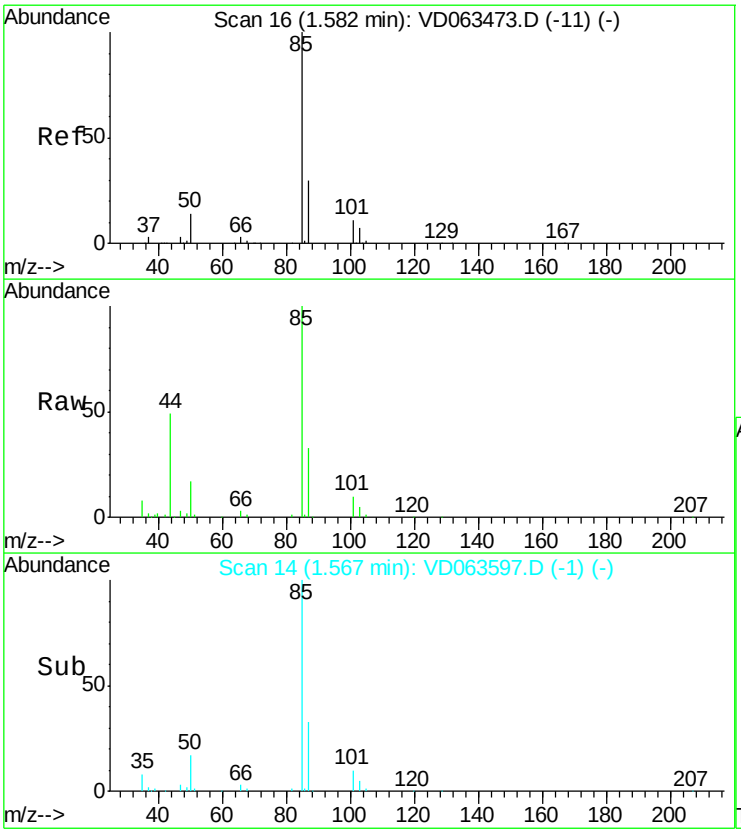
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.04 min Scan# 570
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion:168 Resp: 903765

Ion	Ratio	Lower	Upper
168	100		
99	59.5	46.7	70.1

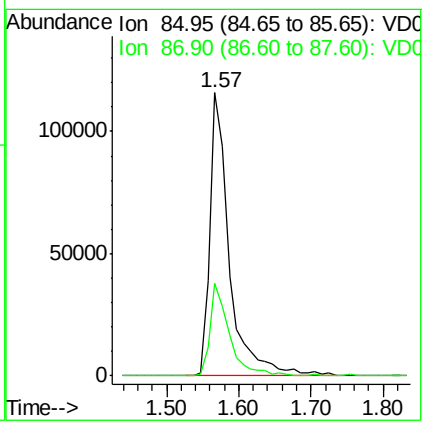


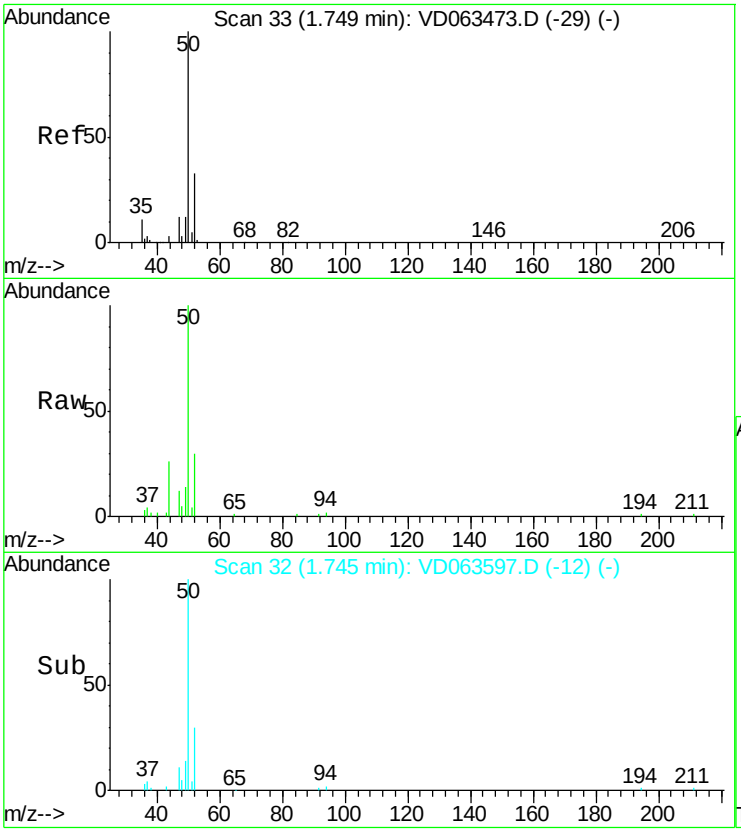


#2
Dichlorodifluoromethane
Concen: 19.667 ug/l
RT: 1.57 min Scan# 14
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 85 Resp: 215040

Ion	Ratio	Lower	Upper
85	100		
87	32.7	15.0	45.0



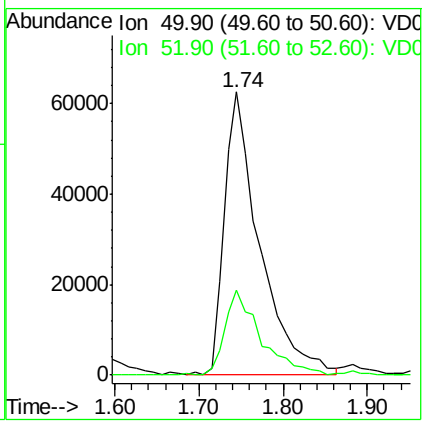


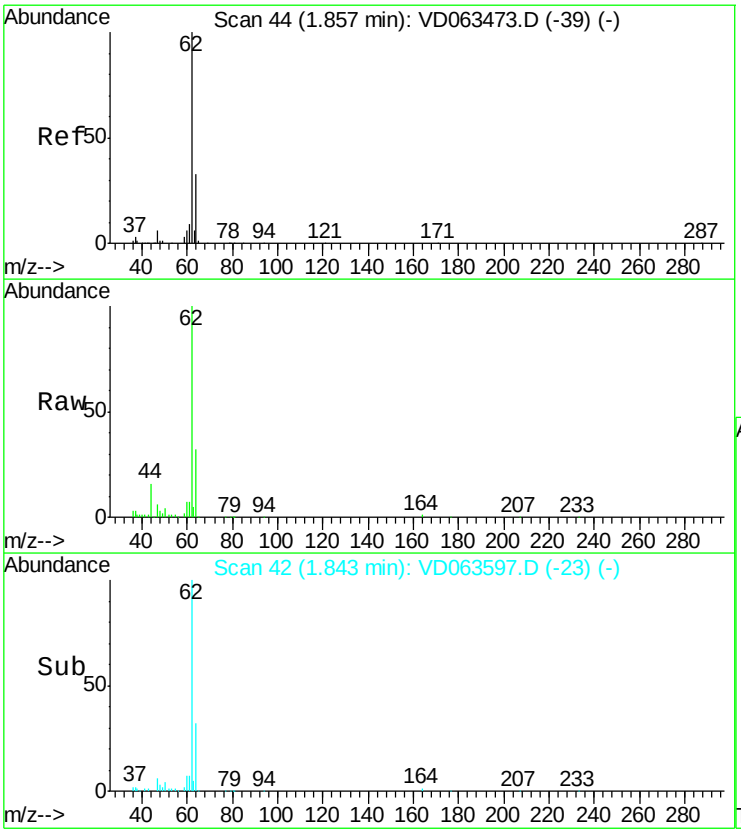
#3
Chloromethane
Concen: 21.327 ug/l
RT: 1.74 min Scan# 32
Delta R.T. -0.00 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 50 Resp: 182196

Ion	Ratio	Lower	Upper
50	100		
52	29.9	26.6	40.0

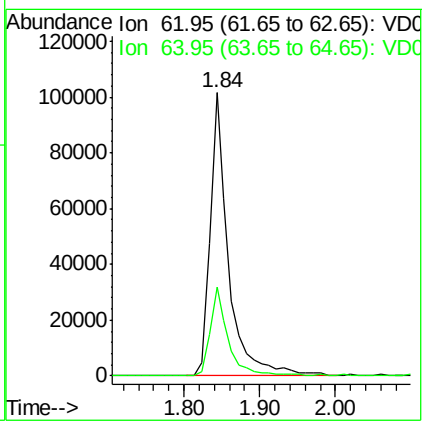


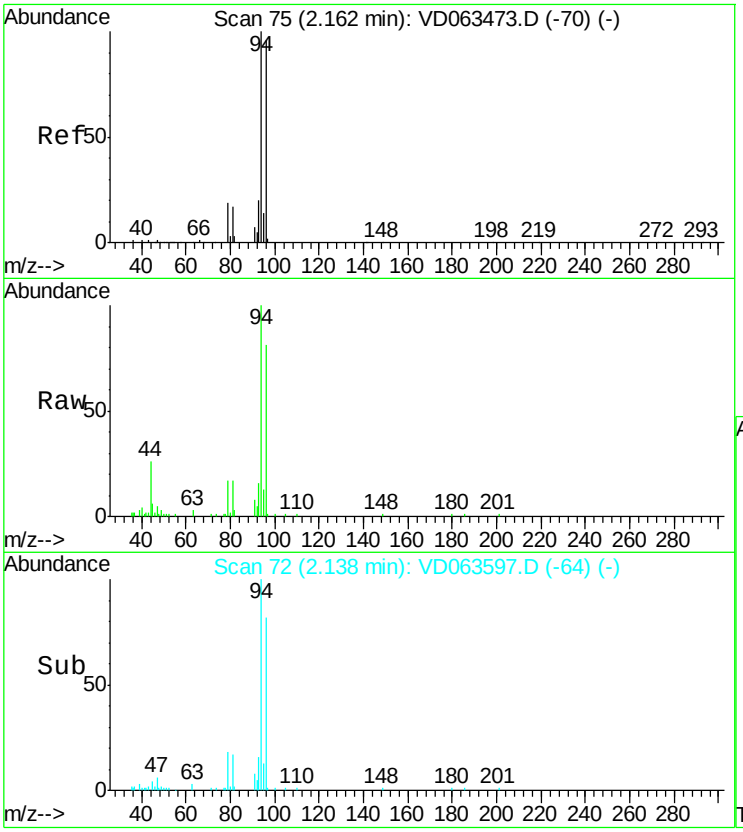


#4
Vinyl Chloride
Concen: 20.387 ug/l
RT: 1.84 min Scan# 42
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 62 Resp: 172890

Ion	Ratio	Lower	Upper
62	100		
64	31.6	26.4	39.6



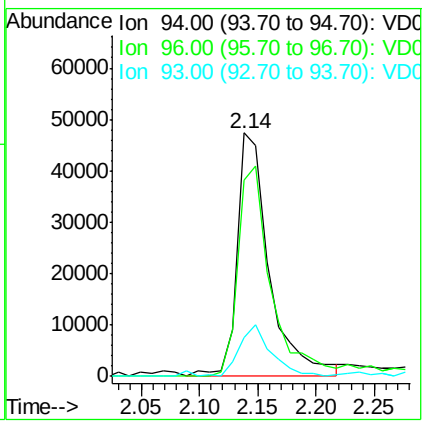


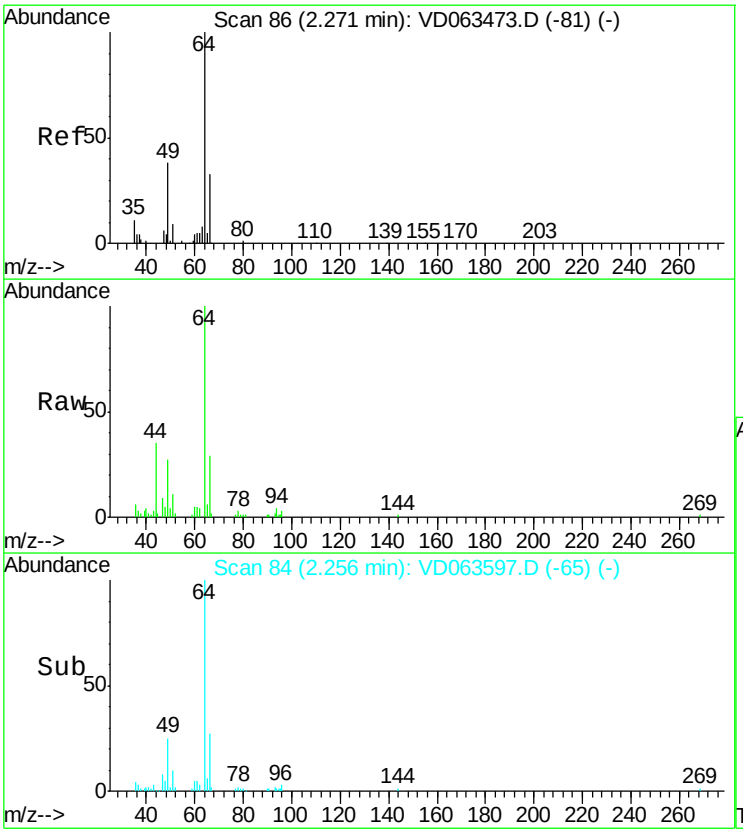
#5
Bromomethane
Concen: 22.822 ug/l
RT: 2.14 min Scan# 72
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 94 Resp: 91325

Ion	Ratio	Lower	Upper
94	100		
96	80.8	76.5	114.7
93	16.0	15.8	23.8

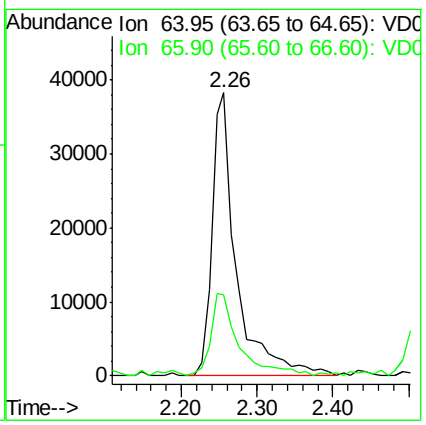


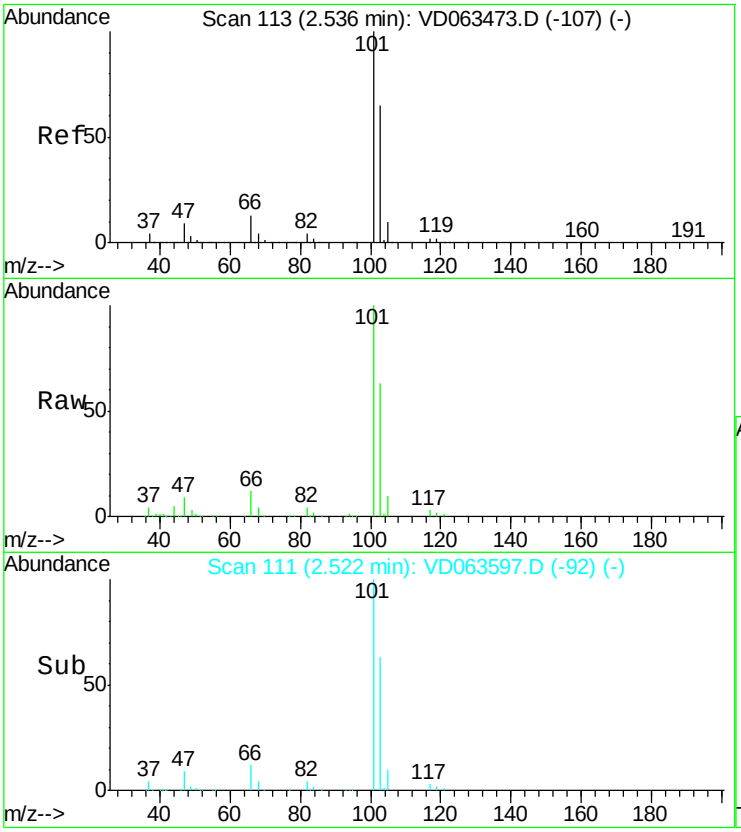


#6
Chloroethane
Concen: 22.186 ug/l
RT: 2.26 min Scan# 84
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 64 Resp: 86039

Ion	Ratio	Lower	Upper
64	100		
66	28.5	26.3	39.5



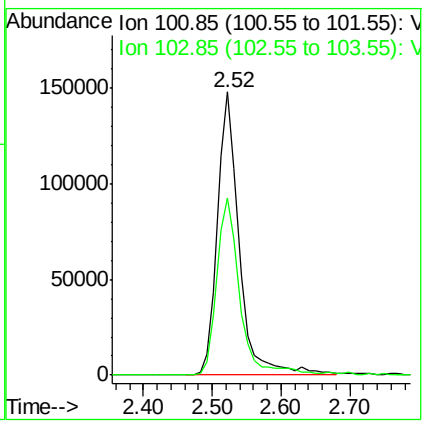


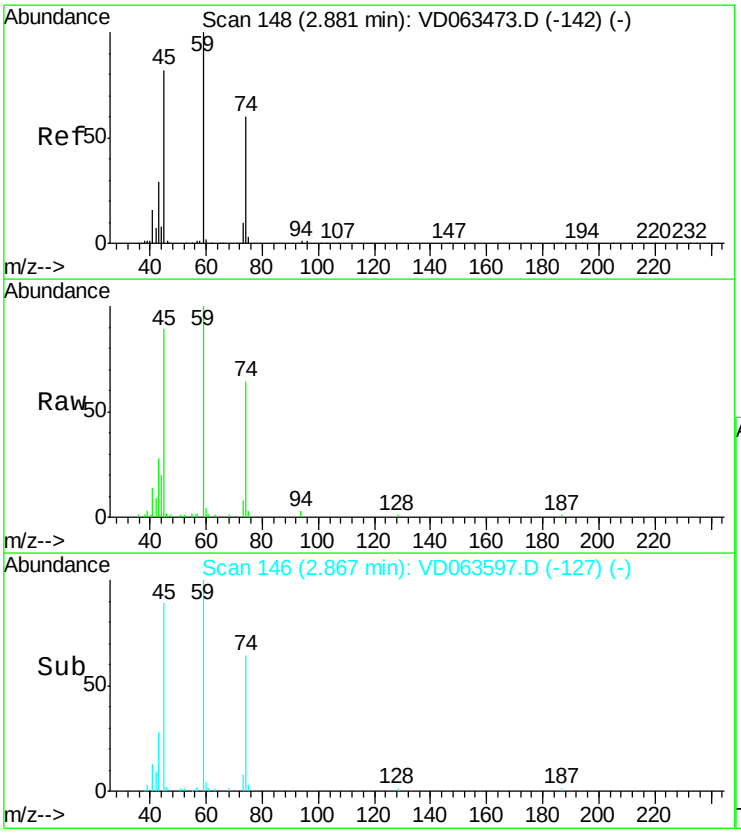
#7
Trichlorofluoromethane
Concen: 19.604 ug/l
RT: 2.52 min Scan# 111
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion:101 Resp: 326098

Ion	Ratio	Lower	Upper
101	100		
103	62.7	52.2	78.4

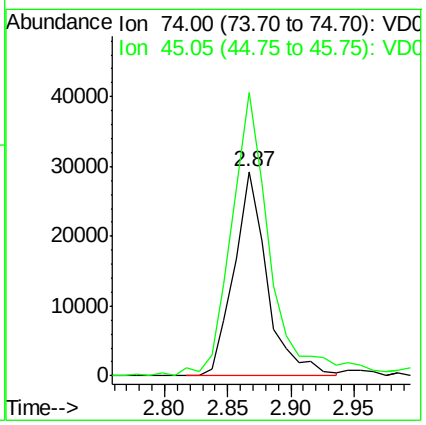


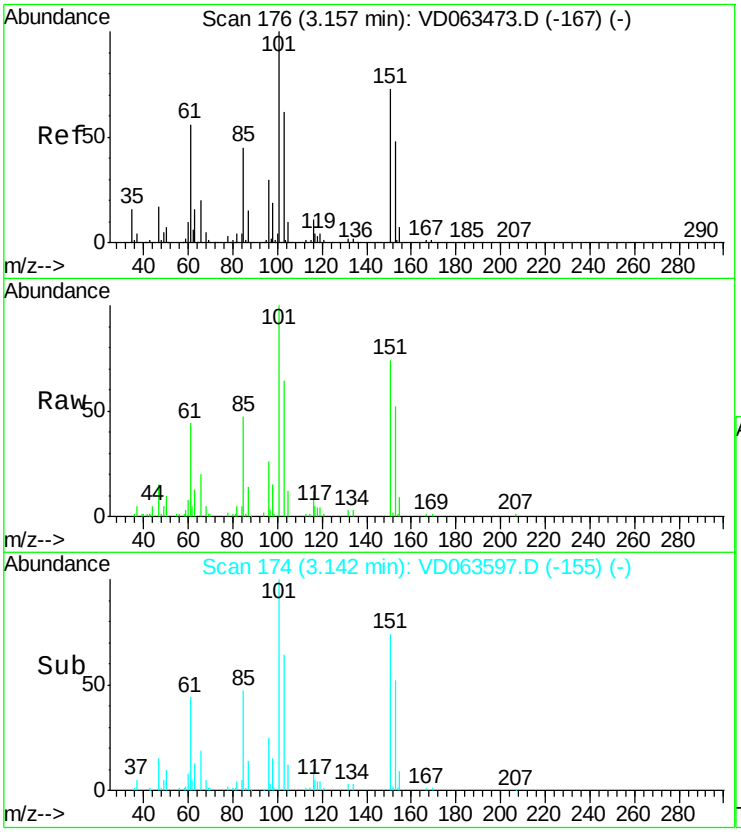


#8
Diethyl Ether
Concen: 22.710 ug/l
RT: 2.87 min Scan# 146
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 74 Resp: 53338

Ion	Ratio	Lower	Upper
74	100		
45	138.5	68.5	205.5



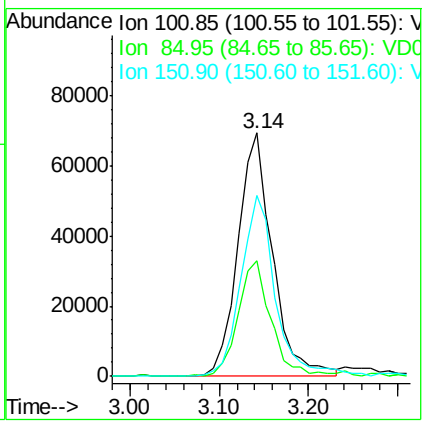


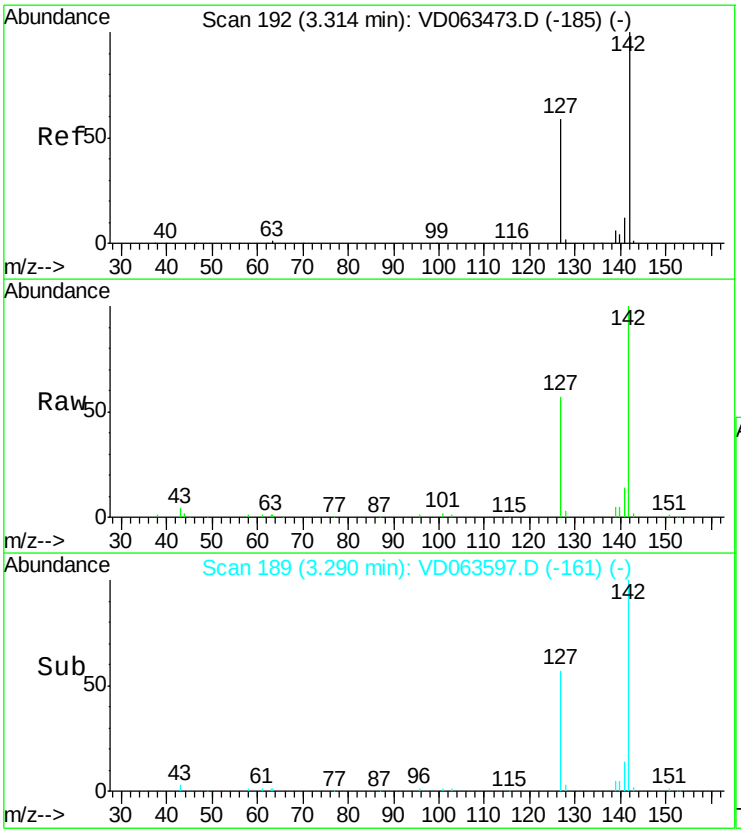
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.030 ug/l
RT: 3.14 min Scan# 174
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion:101 Resp: 186923

Ion	Ratio	Lower	Upper
101	100		
85	47.4	35.8	53.6
151	74.4	58.6	88.0

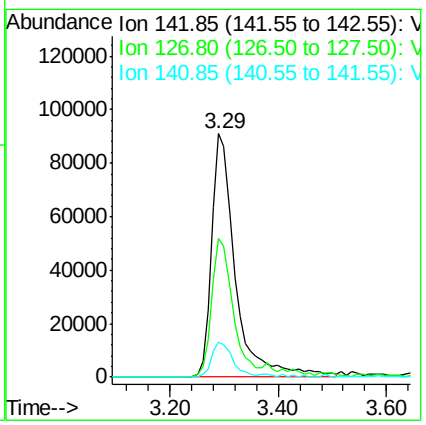


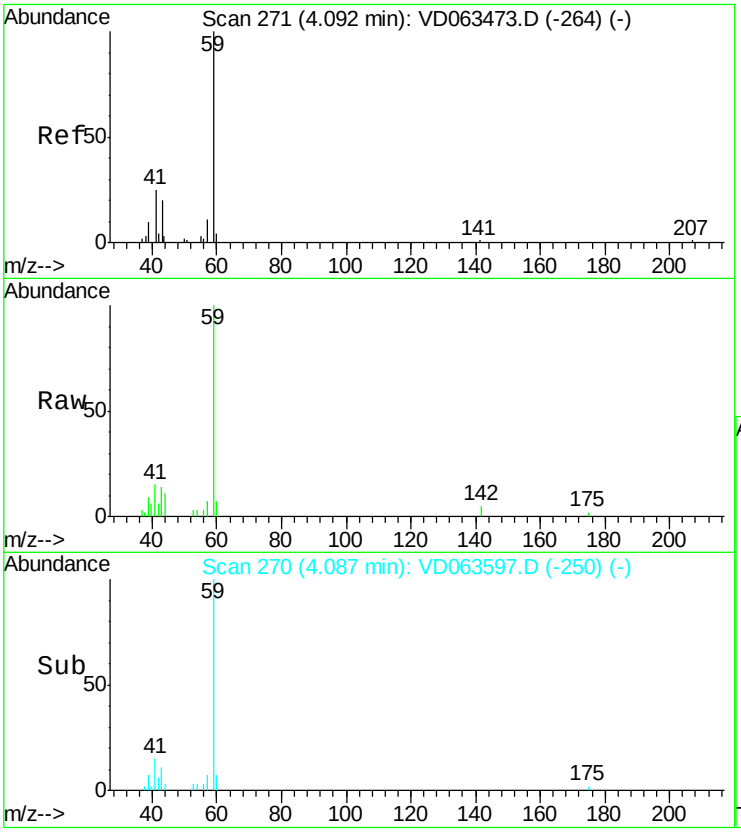


#10
Methyl Iodide
Concen: 19.948 ug/l
RT: 3.29 min Scan# 189
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:142 Resp: 277238

Ion	Ratio	Lower	Upper
142	100		
127	56.9	47.2	70.8
141	14.4	9.8	14.8



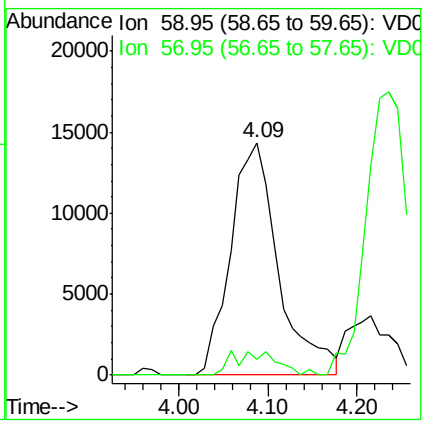


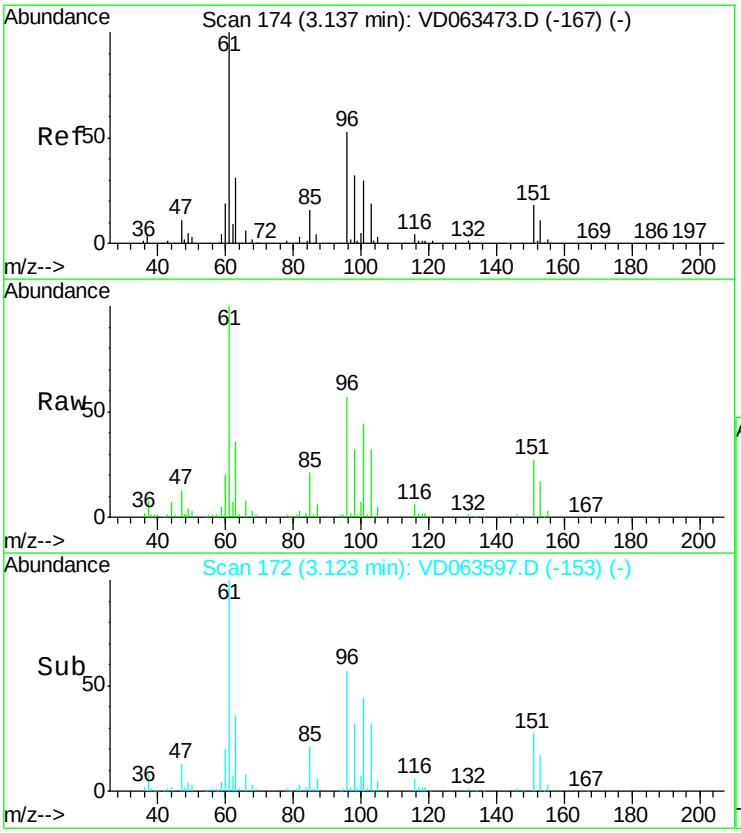
#11
Tert butyl alcohol
Concen: 127.542 ug/l
RT: 4.09 min Scan# 270
Delta R.T. -0.00 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 59 Resp: 53637

Ion	Ratio	Lower	Upper
59	100		
57	6.7	8.7	13.1#

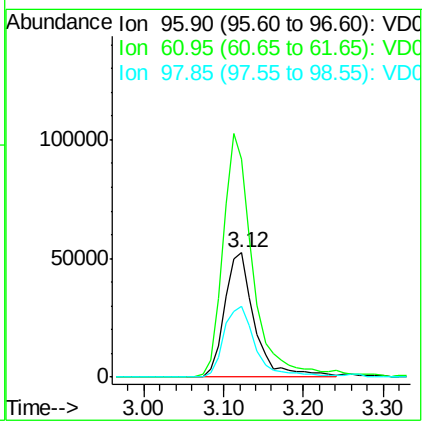


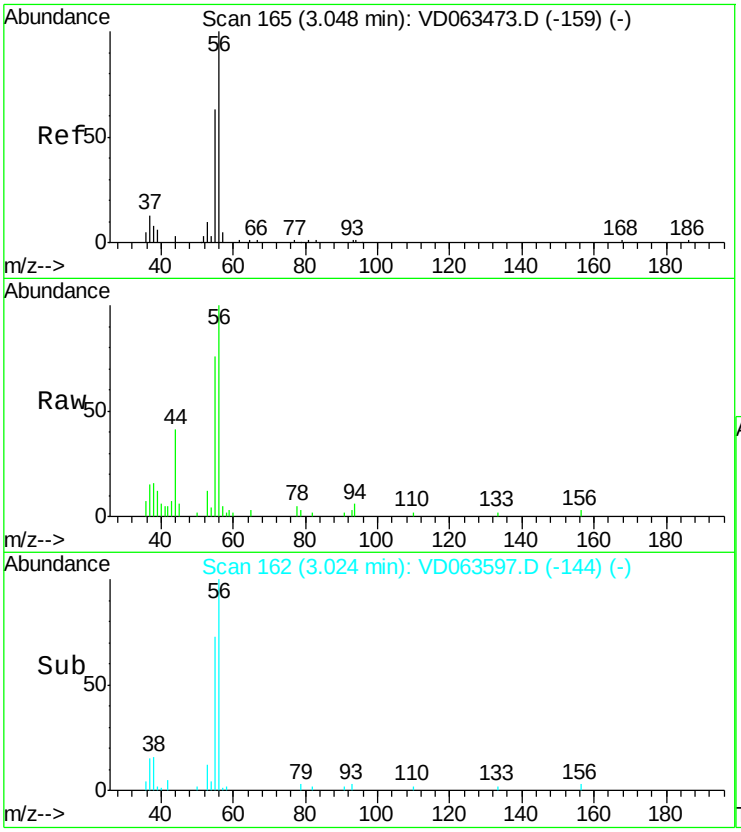


#12
1,1-Dichloroethene
Concen: 18.922 ug/l
RT: 3.12 min Scan# 172
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 96 Resp: 138181

Ion	Ratio	Lower	Upper
96	100		
61	176.1	151.7	227.5
98	57.0	48.4	72.6



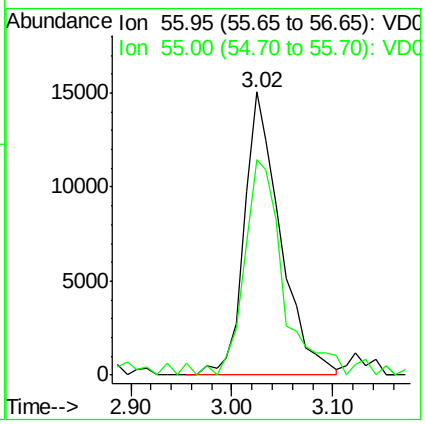


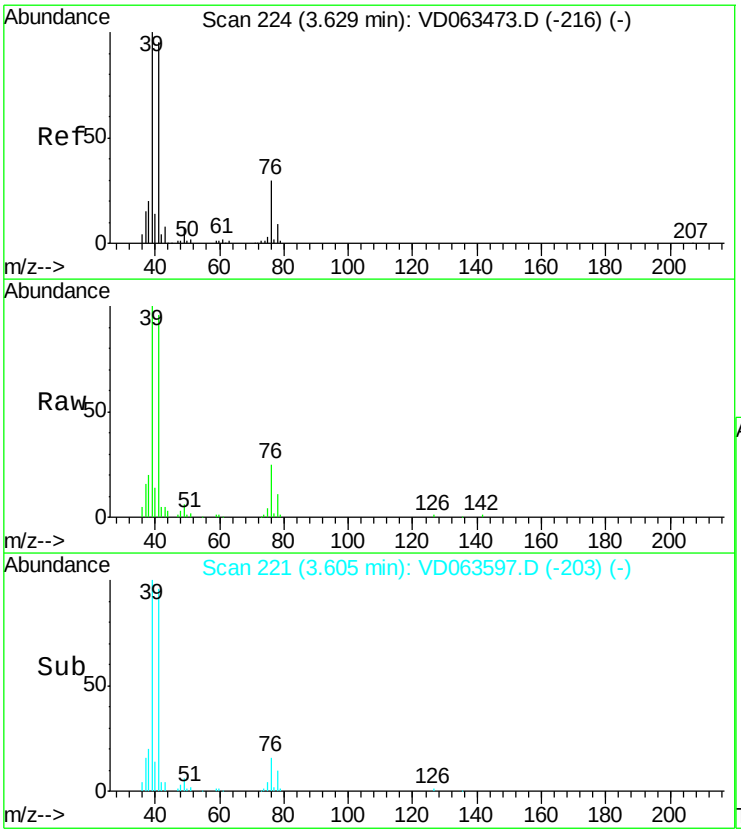
#13
Acrolein
Concen: 90.214 ug/l
RT: 3.02 min Scan# 162
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 56 Resp: 37344

Ion	Ratio	Lower	Upper
56	100		
55	76.3	51.3	76.9

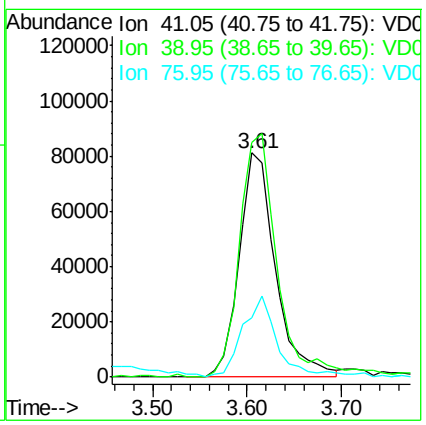


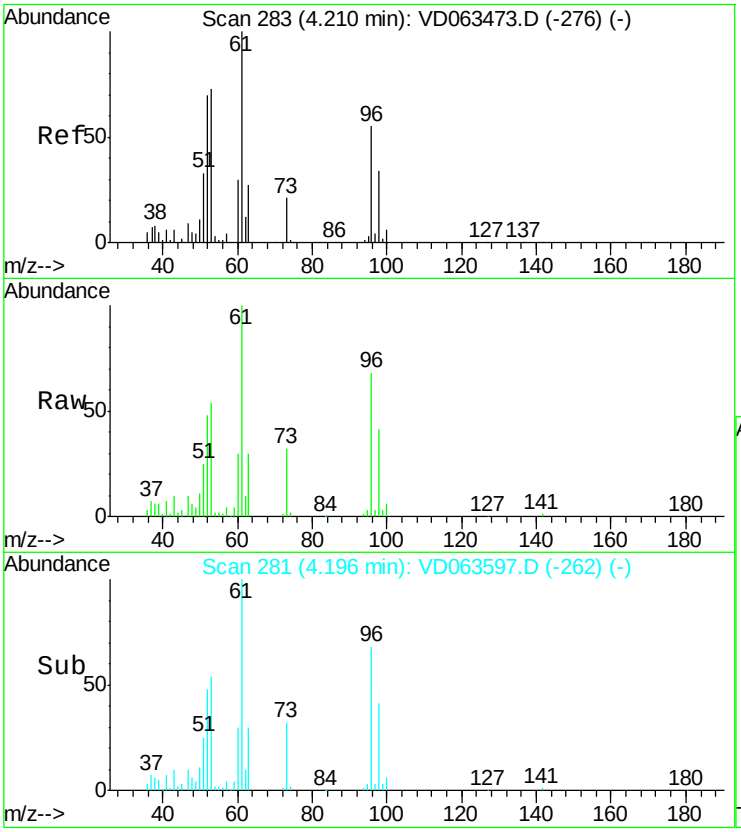


#14
Allyl chloride
Concen: 19.771 ug/l
RT: 3.61 min Scan# 221
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 41 Resp: 217049

Ion	Ratio	Lower	Upper
41	100		
39	104.7	84.2	126.4
76	26.6	26.0	39.0



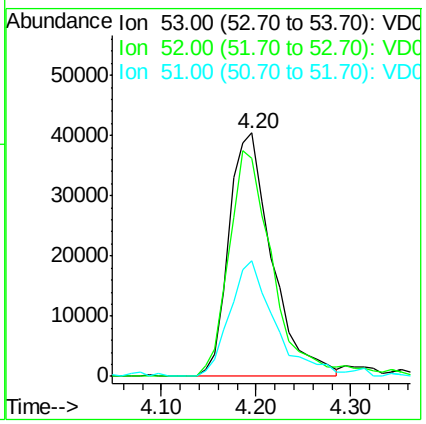


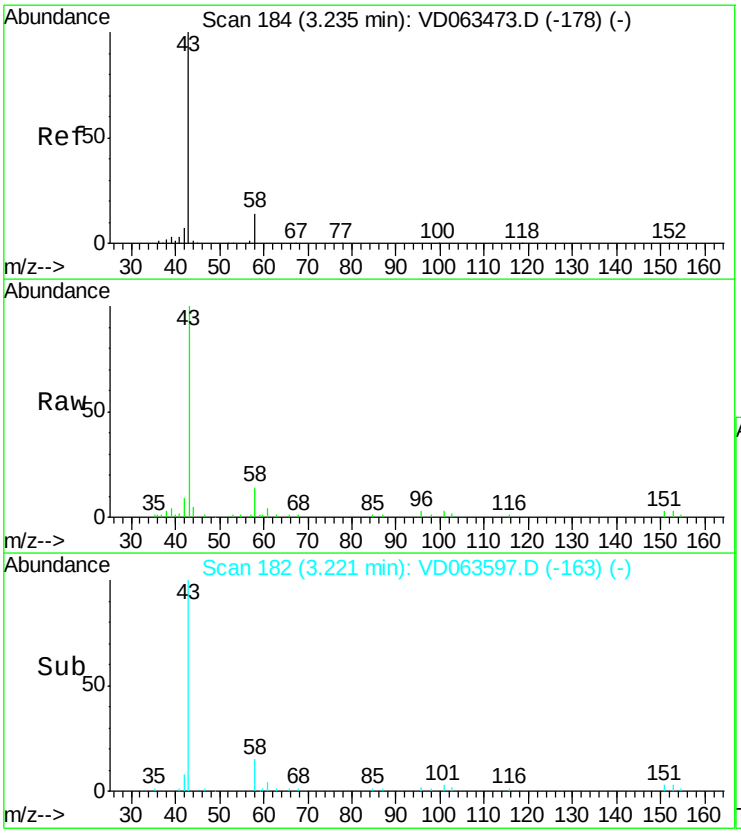
#15
Acrylonitrile
Concen: 114.461 ug/l
RT: 4.20 min Scan# 281
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 53 Resp: 127500

Ion	Ratio	Lower	Upper
53	100		
52	89.5	77.4	116.0
51	47.3	36.7	55.1

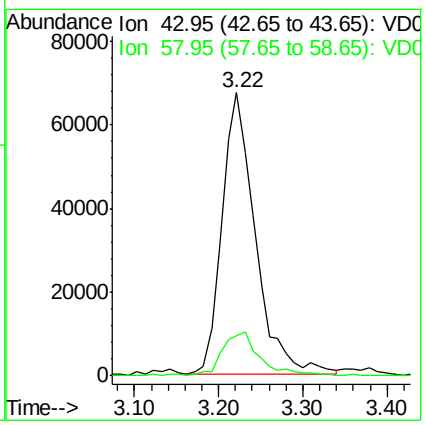


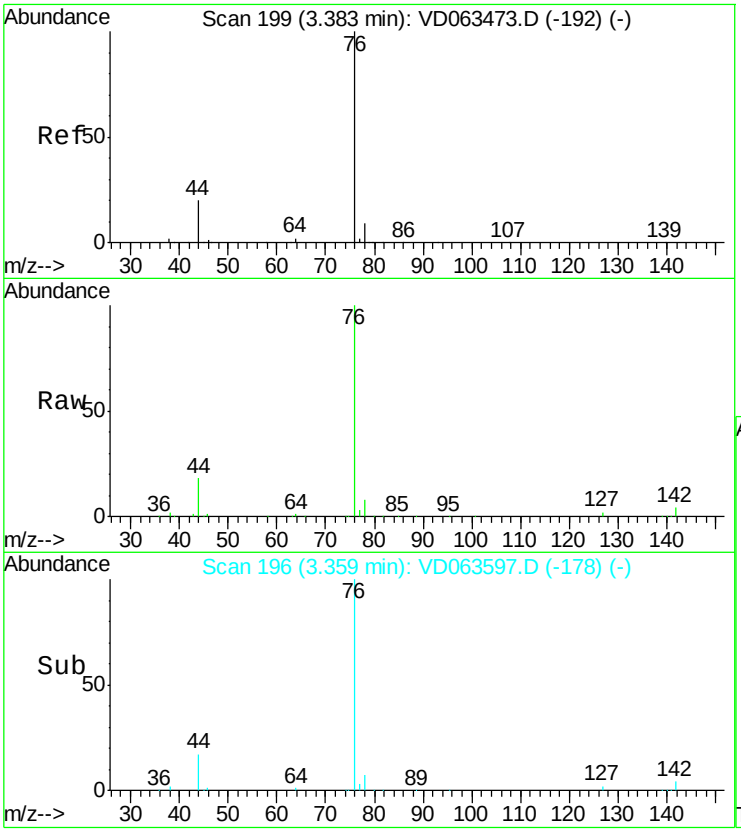


#16
Acetone
Concen: 94.722 ug/l
RT: 3.22 min Scan# 182
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 43 Resp: 186016

Ion	Ratio	Lower	Upper
43	100		
58	14.4	11.4	17.2



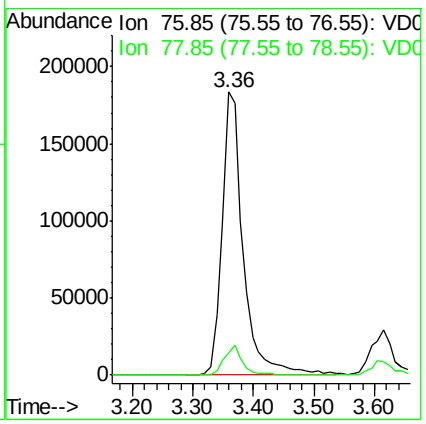


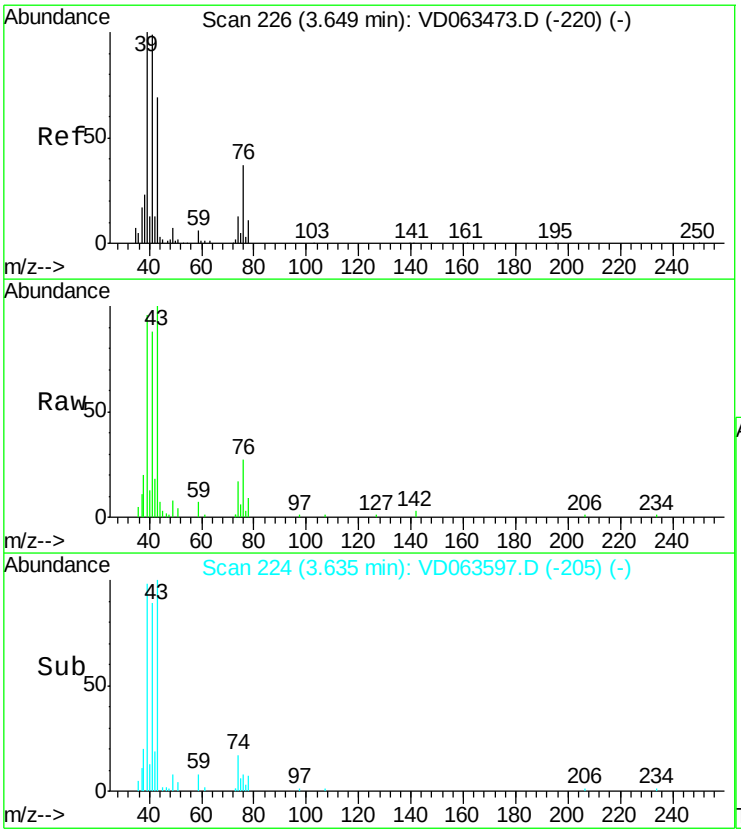
#17
Carbon Disulfide
Concen: 19.274 ug/l
RT: 3.36 min Scan# 196
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 76 Resp: 444215

Ion	Ratio	Lower	Upper
76	100		
78	7.7	7.4	11.0

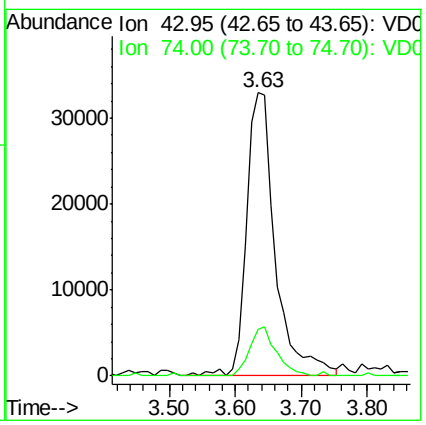


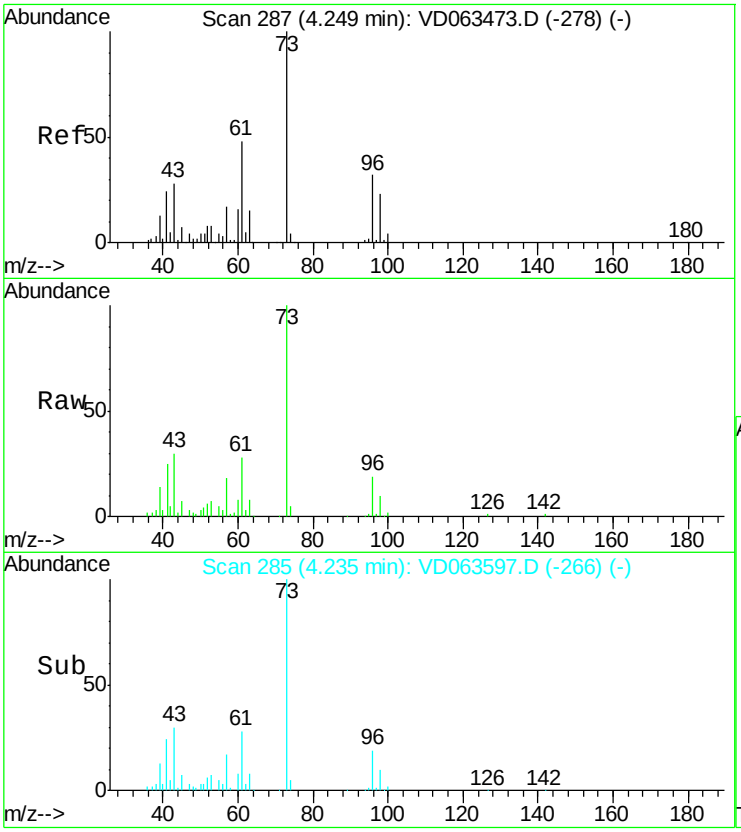


#18
Methyl Acetate
Concen: 27.109 ug/l
RT: 3.63 min Scan# 224
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 43 Resp: 100837

Ion	Ratio	Lower	Upper
43	100		
74	16.7	15.4	23.2



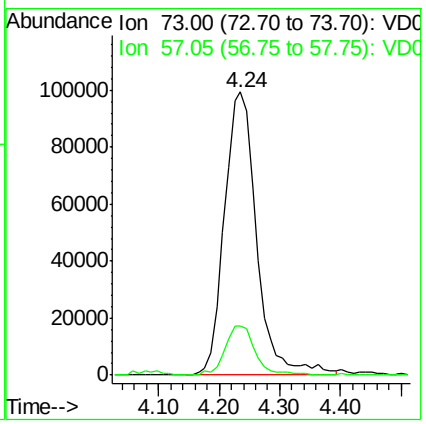


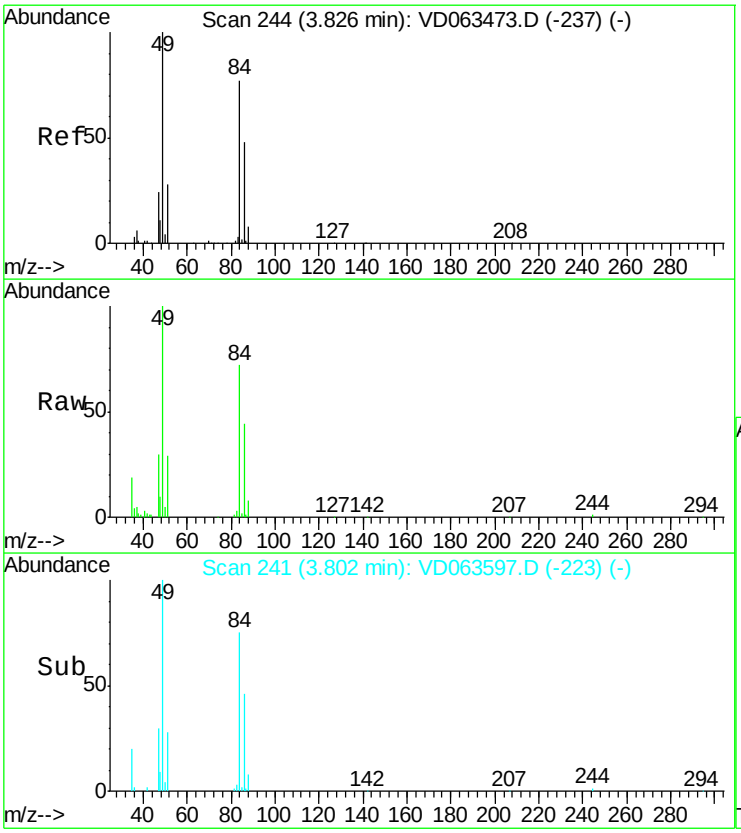
#19
Methyl tert-butyl Ether
Concen: 25.172 ug/l
RT: 4.24 min Scan# 285
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 73 Resp: 367635

Ion	Ratio	Lower	Upper
73	100		
57	17.6	14.0	21.0

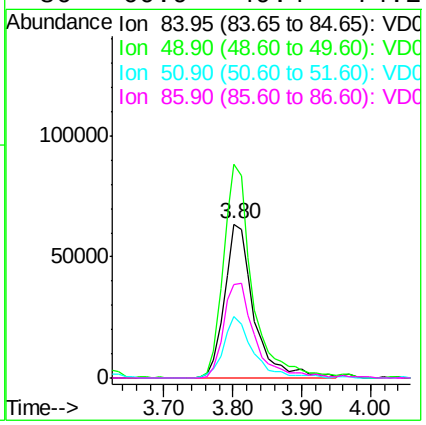


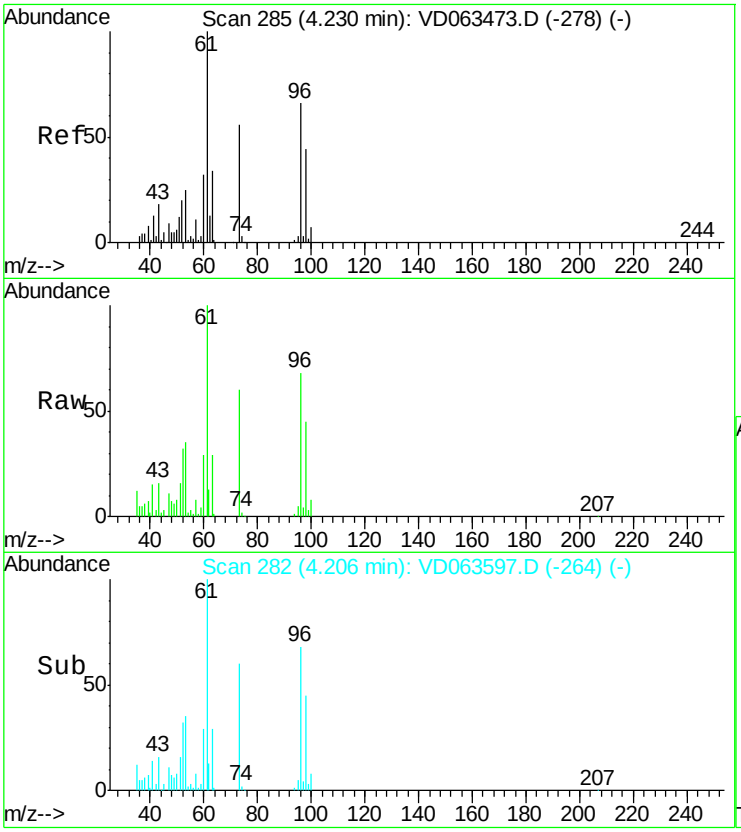


#20
Methylene Chloride
Concen: 22.043 ug/l
RT: 3.80 min Scan# 241
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 84 Resp: 187183

Ion	Ratio	Lower	Upper
84	100		
49	138.6	103.4	155.2
51	39.6	28.5	42.7
86	60.9	49.4	74.2



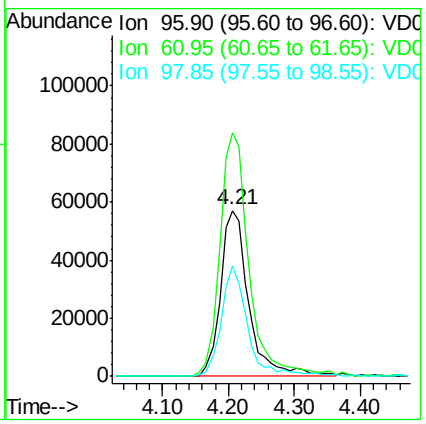


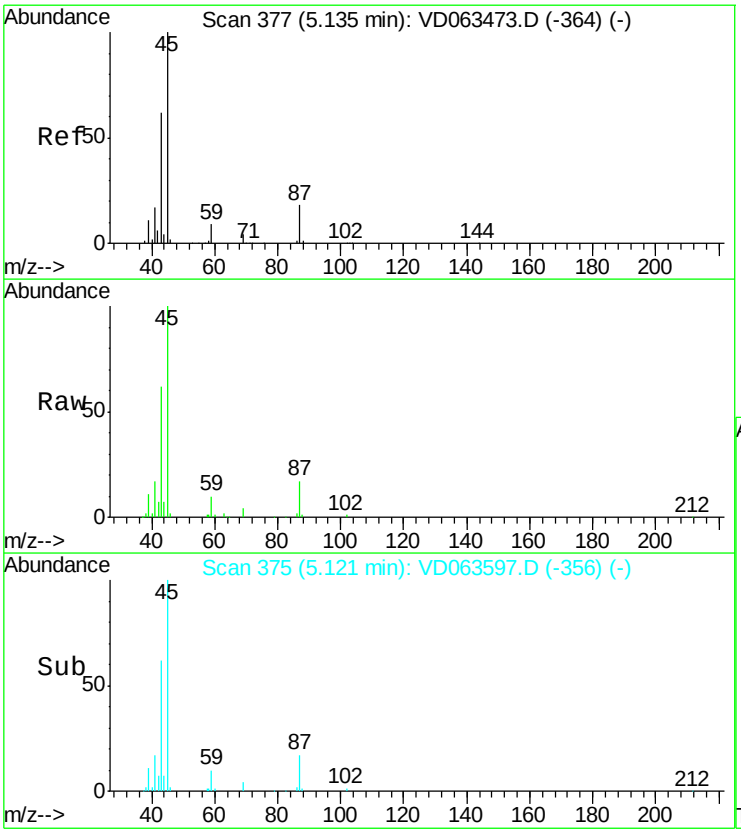
#21
trans-1,2-Dichloroethene
Concen: 22.265 ug/l
RT: 4.21 min Scan# 282
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 96 Resp: 171104

Ion	Ratio	Lower	Upper
96	100		
61	146.8	121.7	182.5
98	66.5	54.2	81.2

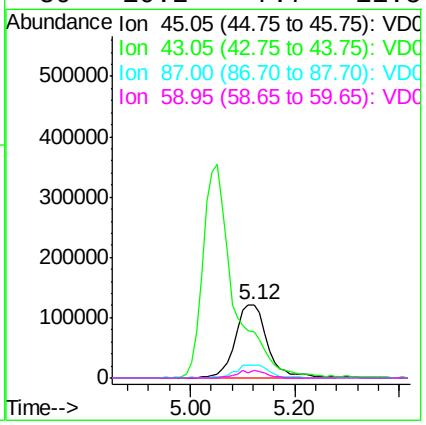


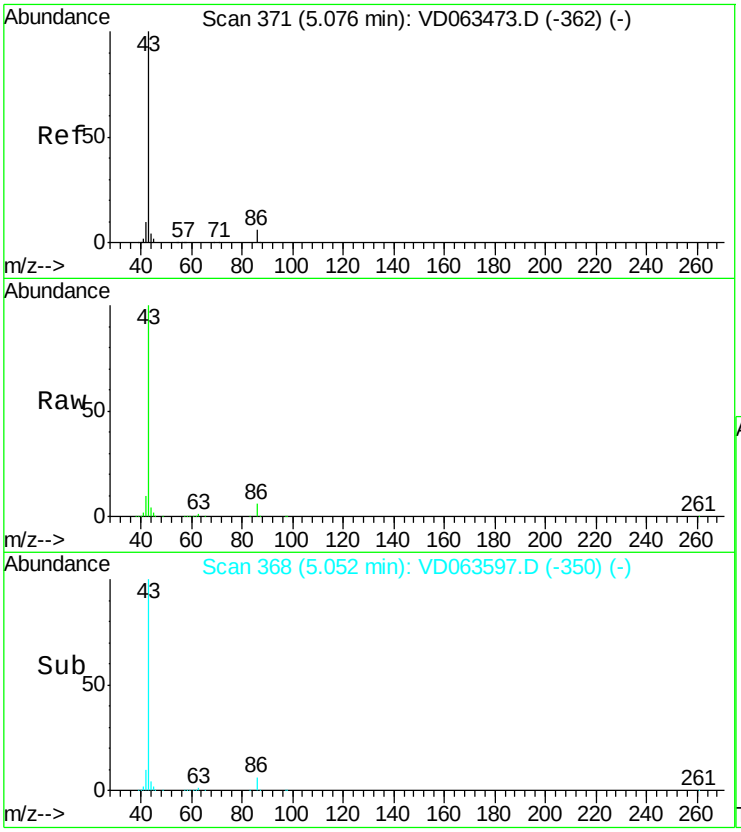


#22
Diisopropyl ether
Concen: 22.386 ug/l
RT: 5.12 min Scan# 375
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 45 Resp: 507134

Ion	Ratio	Lower	Upper
45	100		
43	62.3	50.3	75.5
87	17.2	14.3	21.5
59	10.2	7.7	11.5



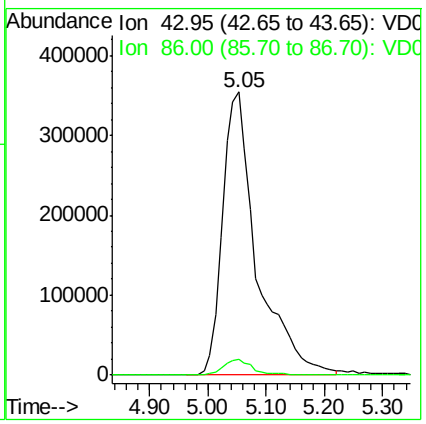


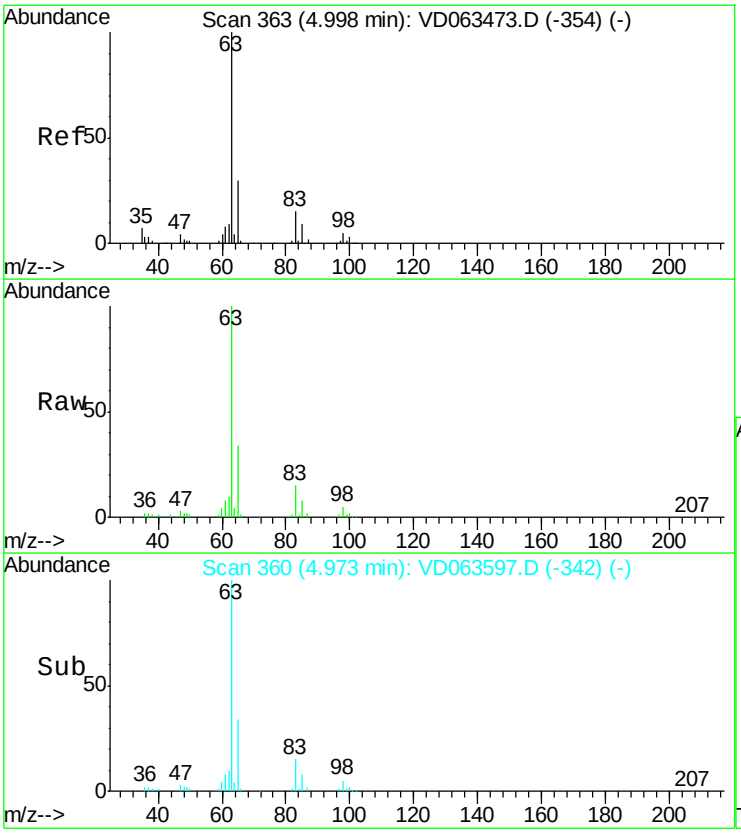
#23
Vinyl Acetate
Concen: 109.831 ug/l
RT: 5.05 min Scan# 368
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 43 Resp: 1446466

Ion	Ratio	Lower	Upper
43	100		
86	5.8	4.8	7.2

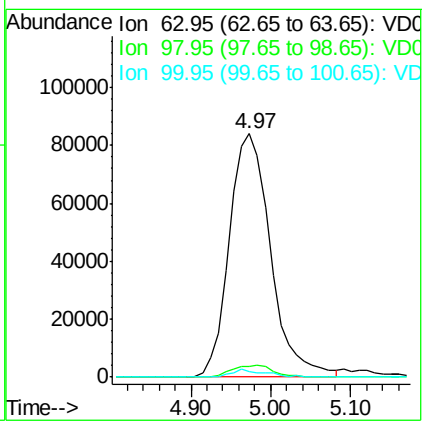


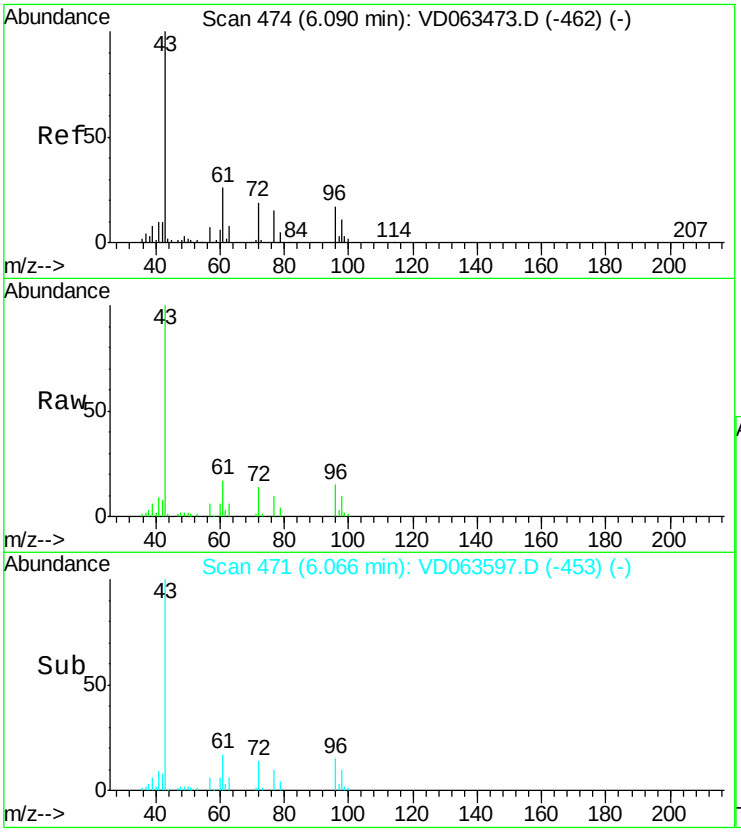


#24
1,1-Dichloroethane
Concen: 21.583 ug/l
RT: 4.97 min Scan# 360
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 63 Resp: 303255

Ion	Ratio	Lower	Upper
63	100		
98	4.6	2.4	7.2
100	2.3	1.3	3.8



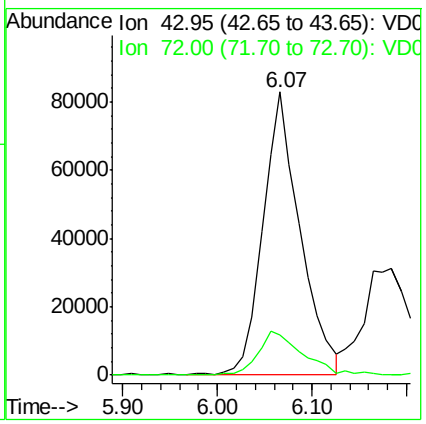


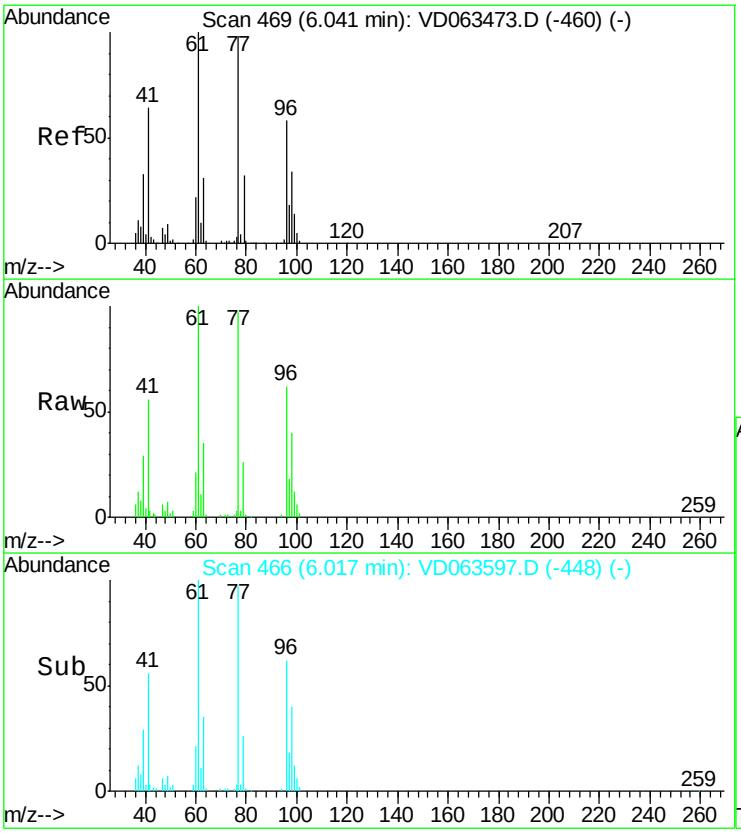
#25
2-Butanone
Concen: 117.129 ug/l
RT: 6.07 min Scan# 471
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 43 Resp: 227174

Ion	Ratio	Lower	Upper
43	100		
72	14.3	15.1	22.7#

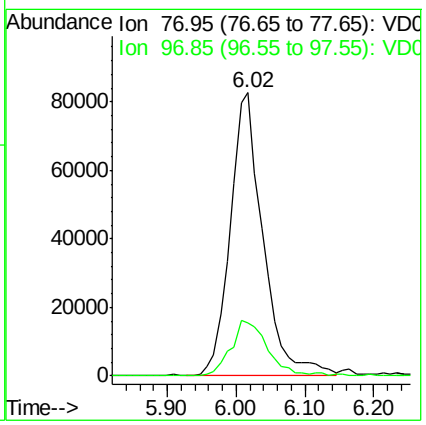


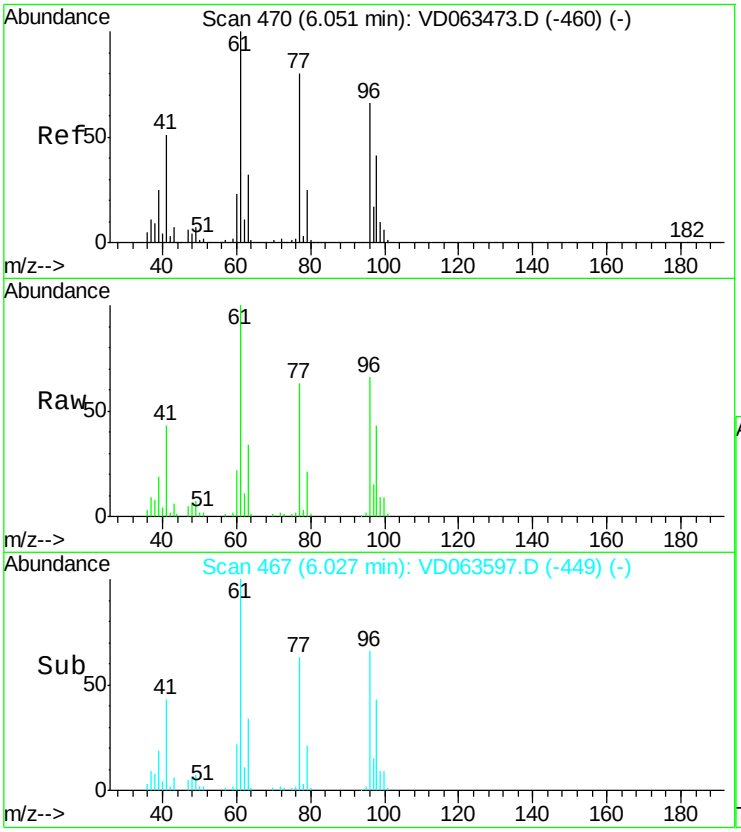


#26
2,2-Dichloropropane
Concen: 19.447 ug/l
RT: 6.02 min Scan# 466
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 77 Resp: 272159

Ion	Ratio	Lower	Upper
77	100		
97	18.6	9.0	27.1



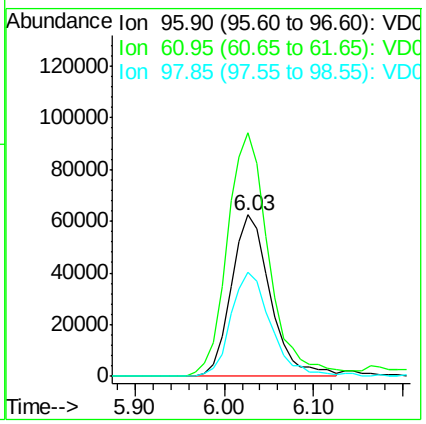


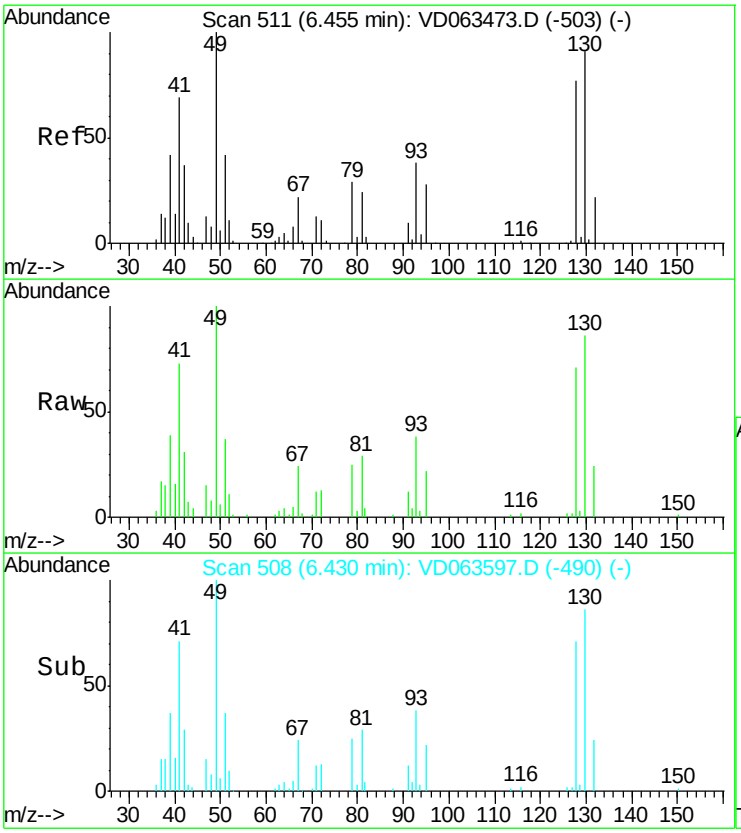
#27
cis-1,2-Dichloroethene
Concen: 22.703 ug/l
RT: 6.03 min Scan# 467
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 96 Resp: 190882

Ion	Ratio	Lower	Upper
96	100		
61	150.9	0.0	304.0
98	64.8	0.0	124.8

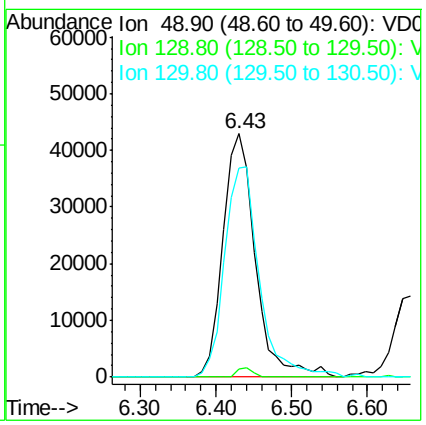


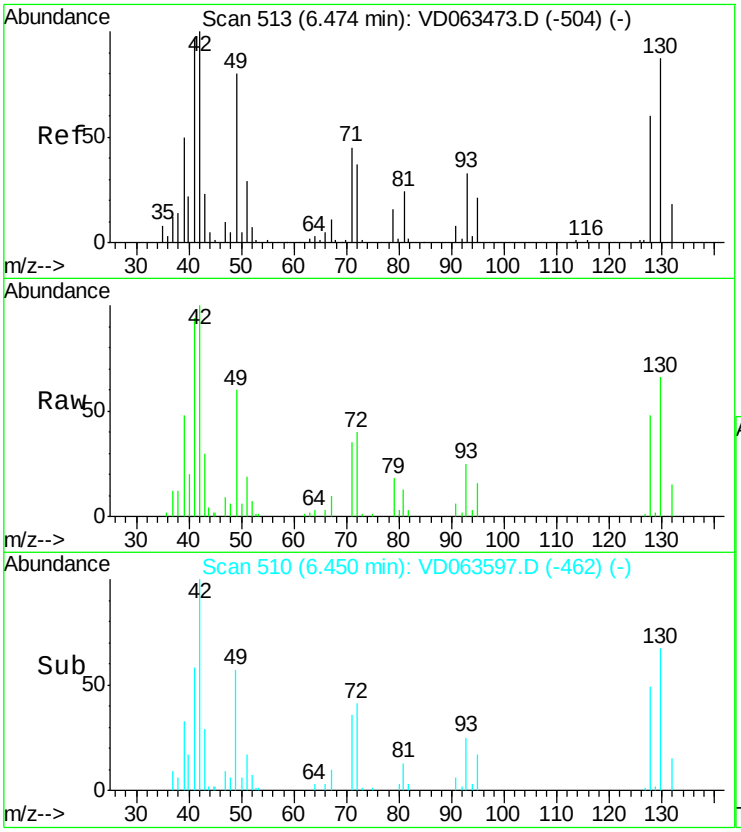


#28
Bromochloromethane
Concen: 22.347 ug/l
RT: 6.43 min Scan# 508
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 49 Resp: 127258

Ion	Ratio	Lower	Upper
49	100		
129	3.3	0.0	6.4
130	86.0	72.4	108.6



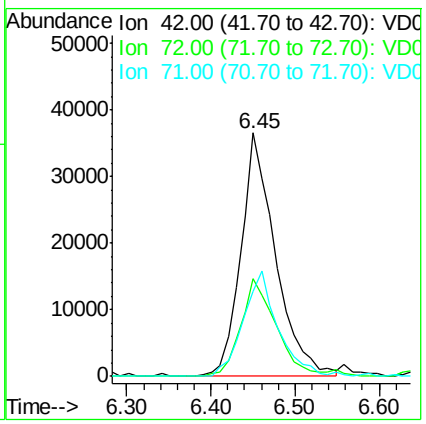


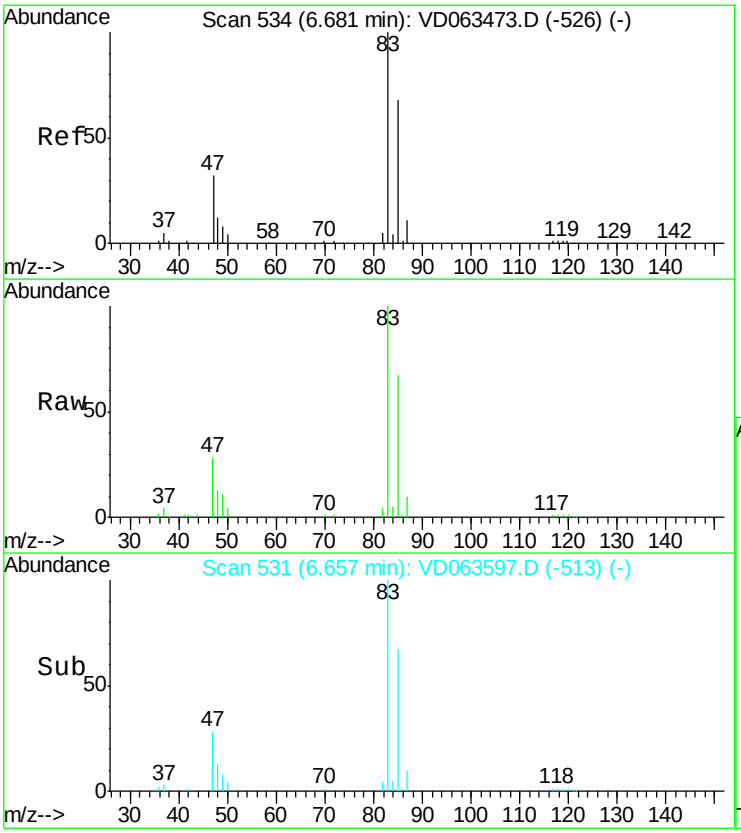
#29
Tetrahydrofuran
Concen: 116.407 ug/l
RT: 6.45 min Scan# 510
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 42 Resp: 105205

Ion	Ratio	Lower	Upper
42	100		
72	40.7	31.5	47.3
71	43.3	33.8	50.8

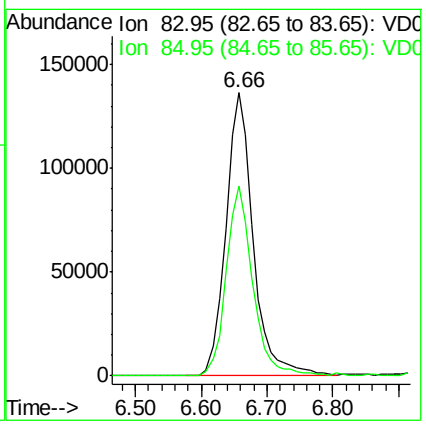


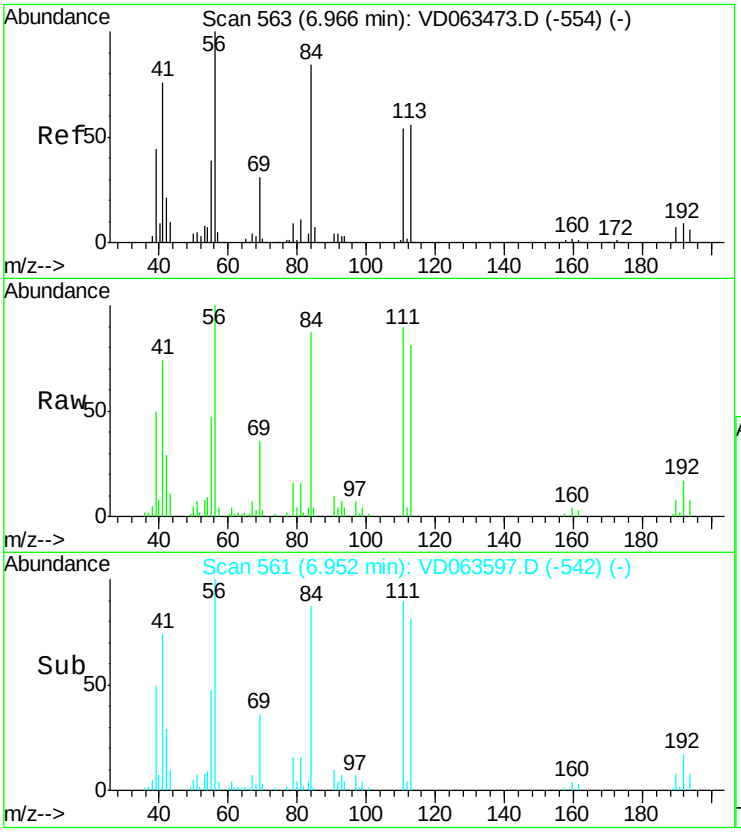


#30
Chloroform
Concen: 22.664 ug/l
RT: 6.66 min Scan# 531
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 83 Resp: 395824

Ion	Ratio	Lower	Upper
83	100		
85	67.1	54.8	82.2



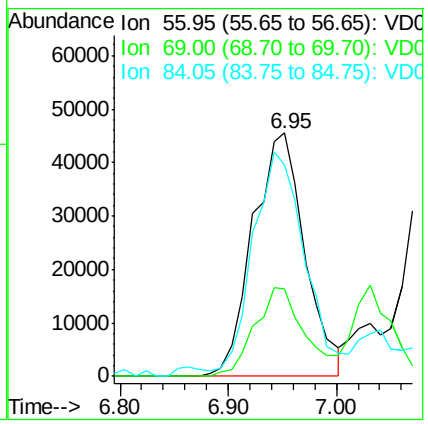


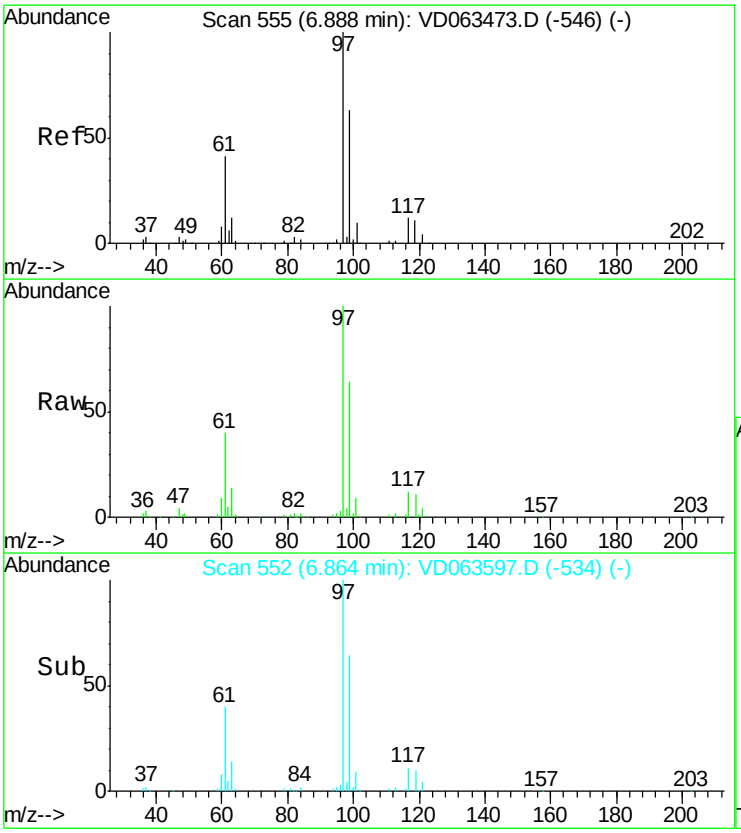
#31
Cyclohexane
Concen: 17.488 ug/l
RT: 6.95 min Scan# 561
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 56 Resp: 152541

Ion	Ratio	Lower	Upper
56	100		
69	35.7	25.0	37.6
84	87.0	69.7	104.5

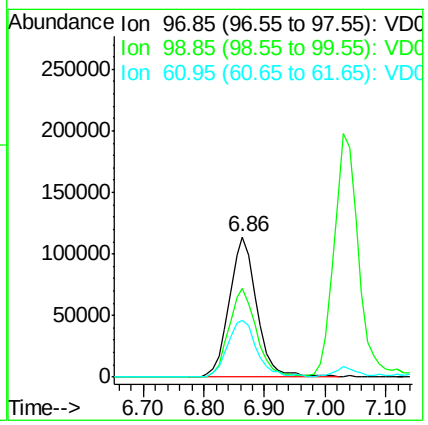


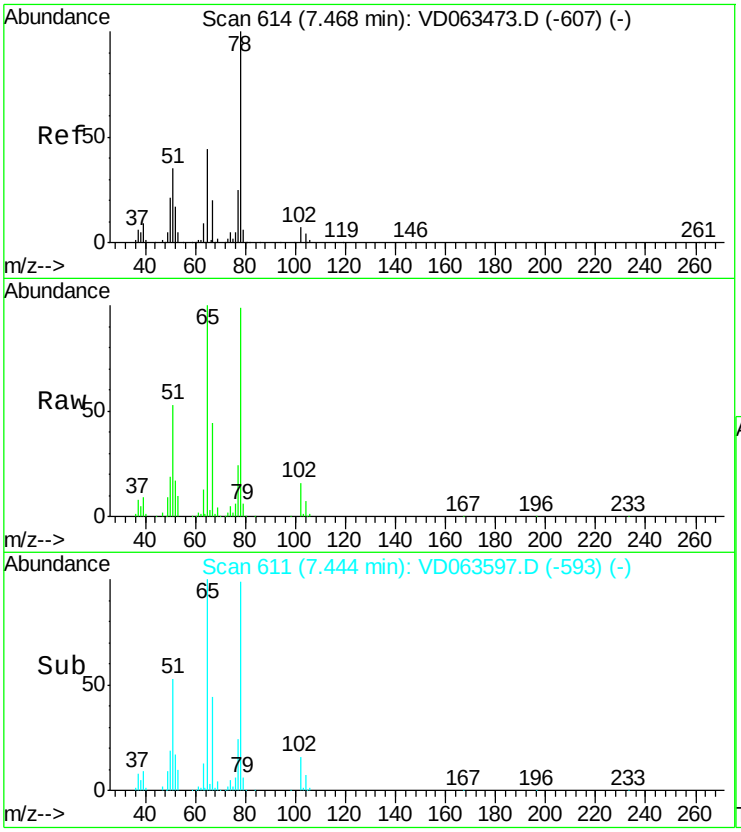


#32
1,1,1-Trichloroethane
Concen: 21.465 ug/l
RT: 6.86 min Scan# 552
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 97 Resp: 358601

Ion	Ratio	Lower	Upper
97	100		
99	63.7	50.2	75.4
61	40.1	33.1	49.7



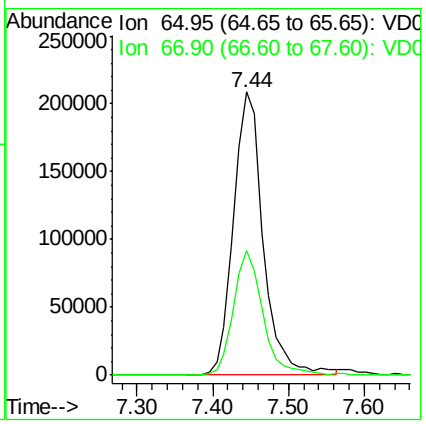


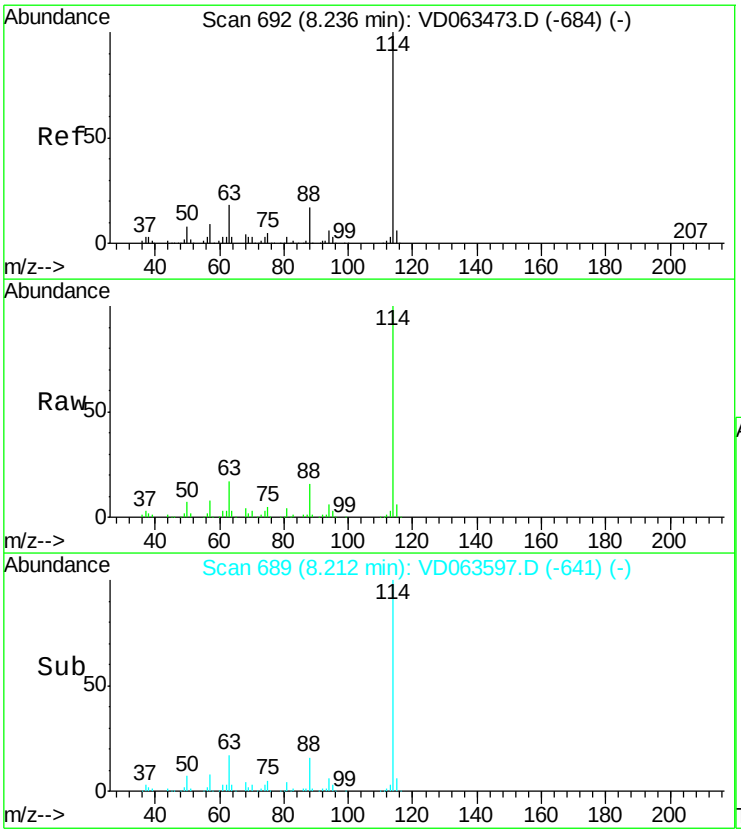
#33
1,2-Dichloroethane-d4
Concen: 58.593 ug/l
RT: 7.44 min Scan# 611
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 65 Resp: 566040

Ion	Ratio	Lower	Upper
65	100		
67	43.9	0.0	89.2

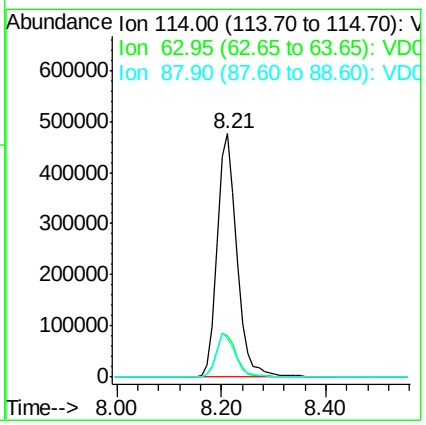


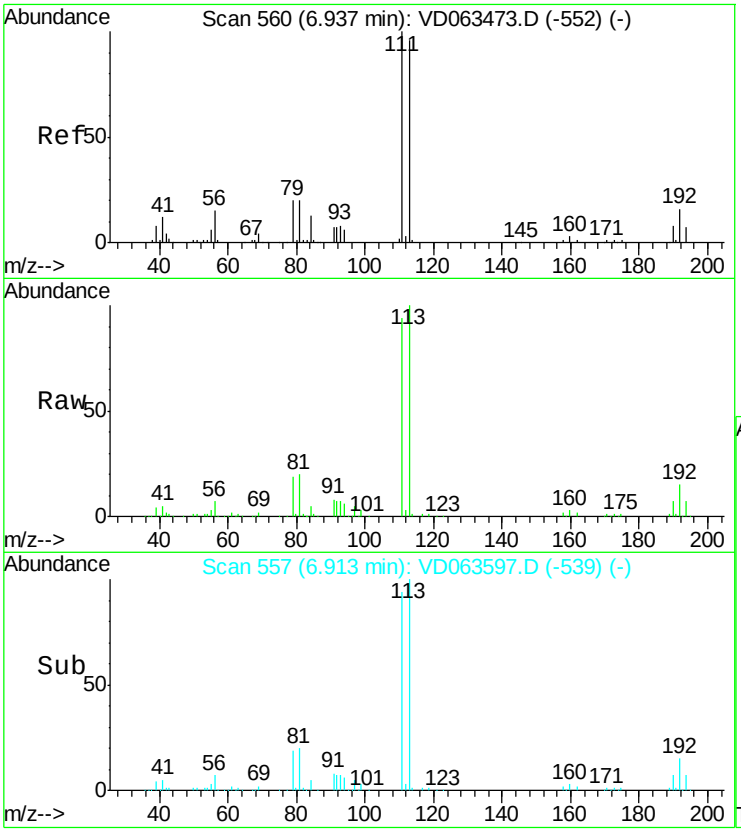


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.21 min Scan# 689
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:114 Resp: 1248869

Ion	Ratio	Lower	Upper
114	100		
63	16.8	0.0	36.2
88	16.0	0.0	35.0



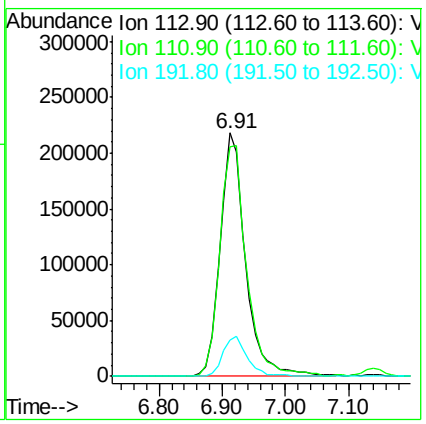


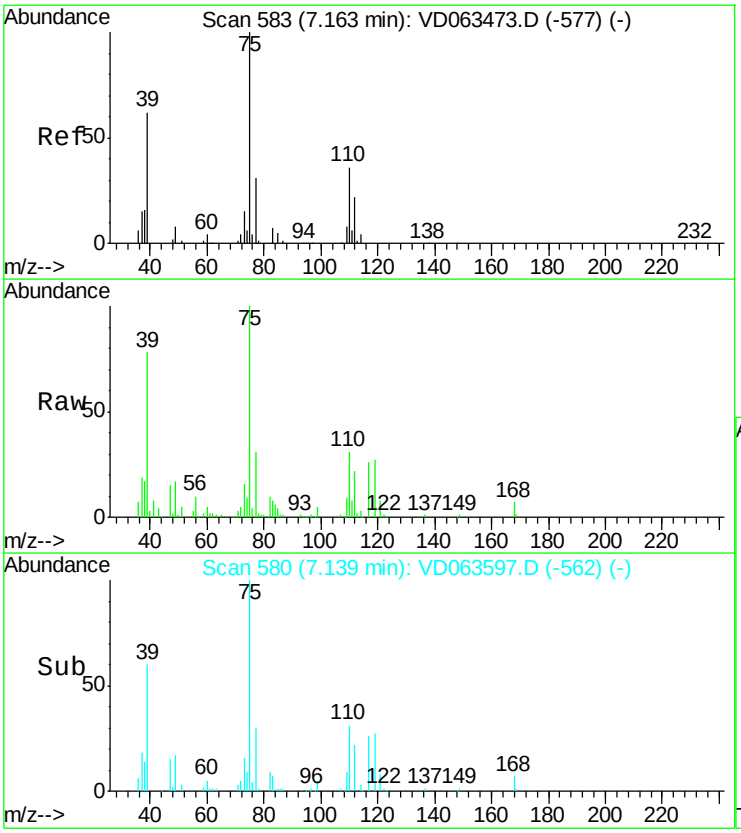
#35
Dibromofluoromethane
Concen: 58.048 ug/l
RT: 6.91 min Scan# 557
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion:113 Resp: 610549

Ion	Ratio	Lower	Upper
113	100		
111	94.2	83.1	124.7
192	14.9	13.1	19.7

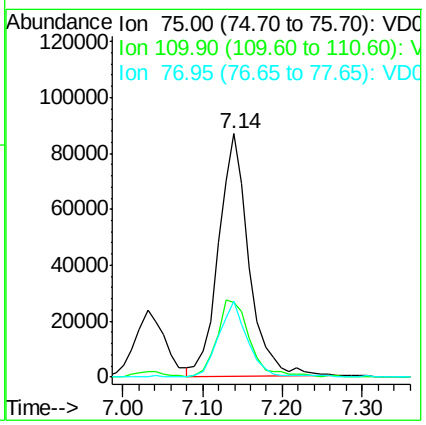


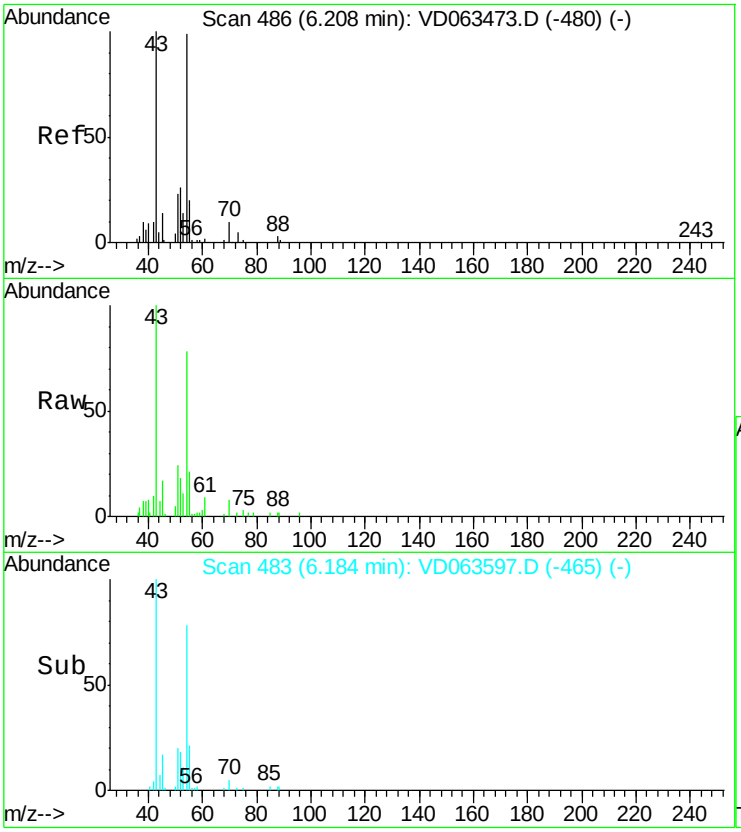


#36
1,1-Dichloropropene
Concen: 21.081 ug/l
RT: 7.14 min Scan# 580
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 75 Resp: 232743

Ion	Ratio	Lower	Upper
75	100		
110	30.6	17.6	52.8
77	31.2	24.3	36.5



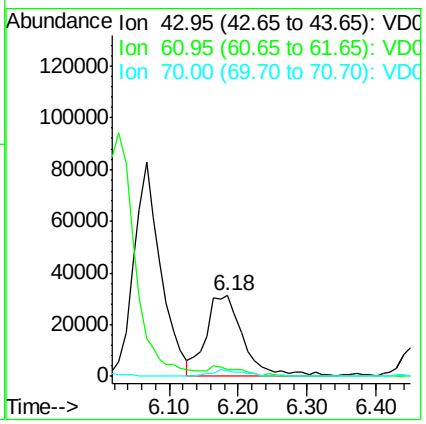


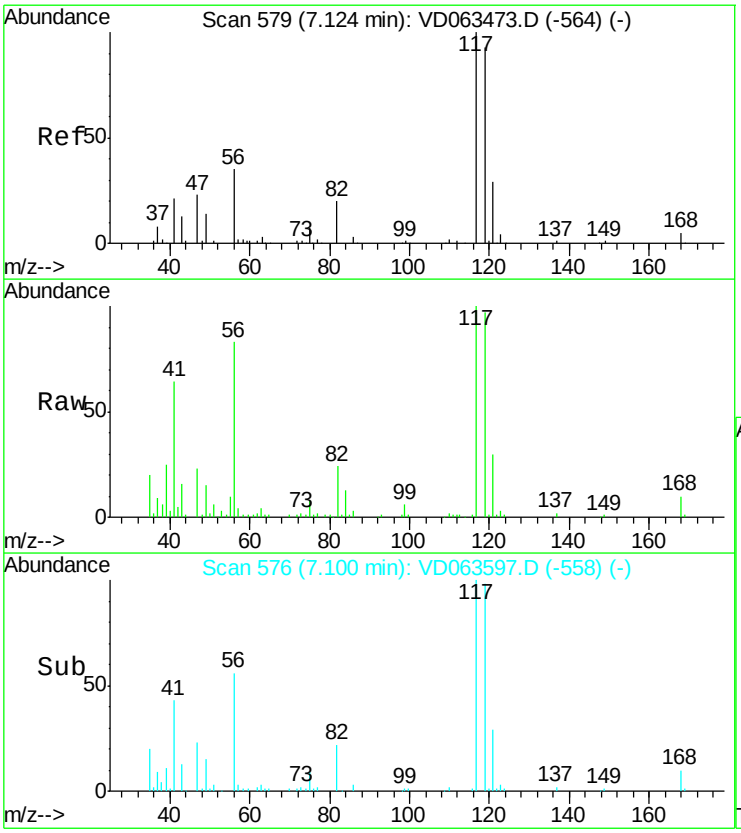
#37
Ethyl Acetate
Concen: 24.364 ug/l
RT: 6.18 min Scan# 483
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 43 Resp: 112714

Ion	Ratio	Lower	Upper
43	100		
61	9.1	9.0	13.6
70	7.6	6.9	10.3

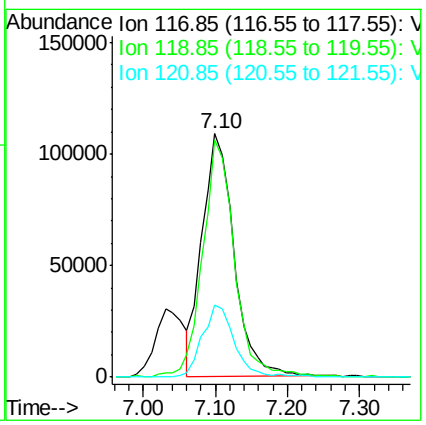


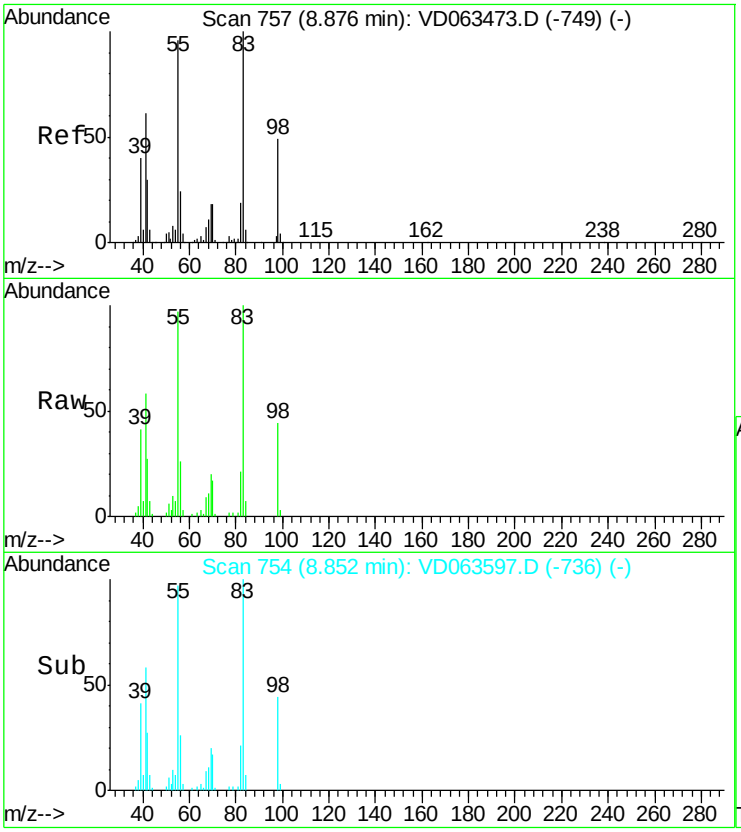


#38
Carbon Tetrachloride
Concen: 19.924 ug/l
RT: 7.10 min Scan# 576
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:117 Resp: 331517

Ion	Ratio	Lower	Upper
117	100		
119	97.5	74.2	111.2
121	29.5	23.1	34.7



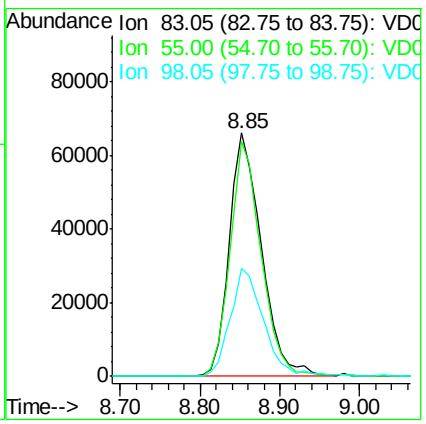


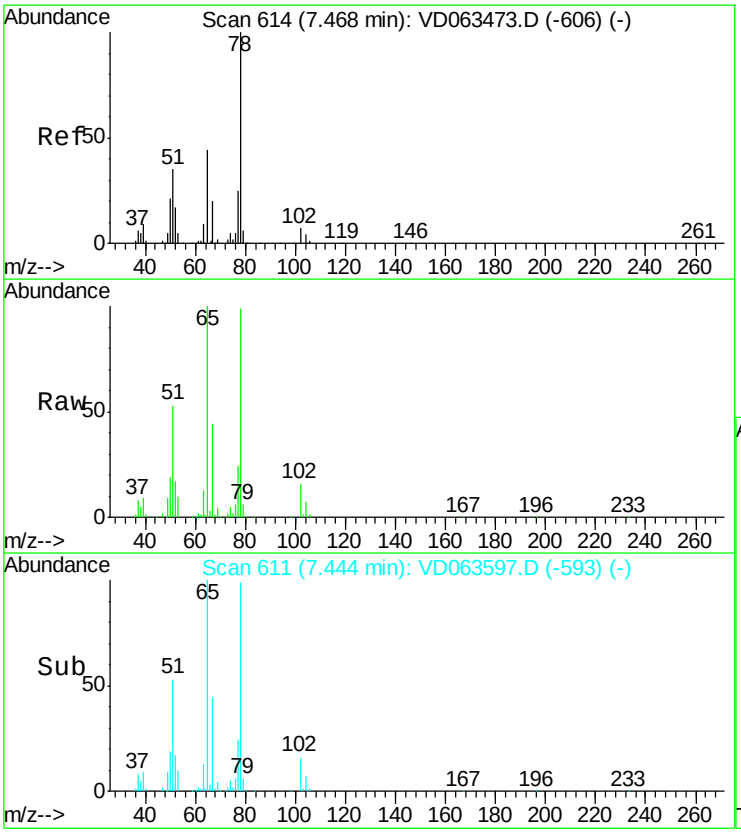
#39
Methylcyclohexane
Concen: 19.847 ug/l
RT: 8.85 min Scan# 754
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 83 Resp: 186320

Ion	Ratio	Lower	Upper
83	100		
55	96.6	76.6	114.8
98	44.1	39.4	59.0

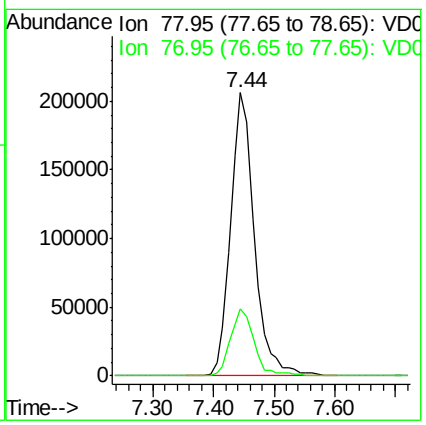


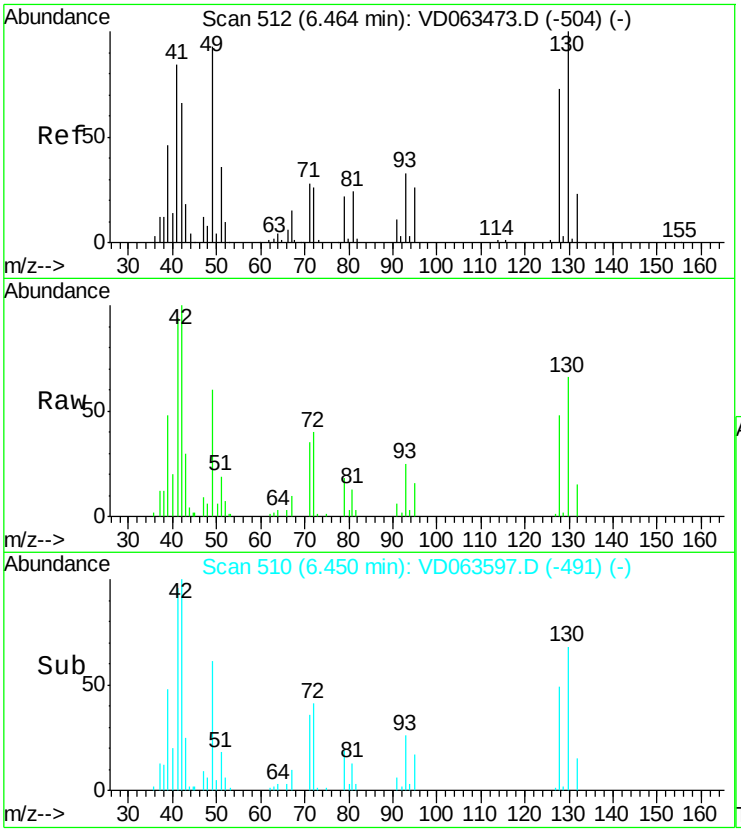


#40
Benzene
Concen: 23.195 ug/l
RT: 7.44 min Scan# 611
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 78 Resp: 563531

Ion	Ratio	Lower	Upper
78	100		
77	23.9	20.1	30.1



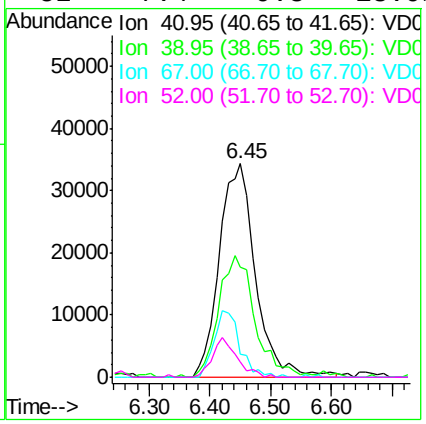


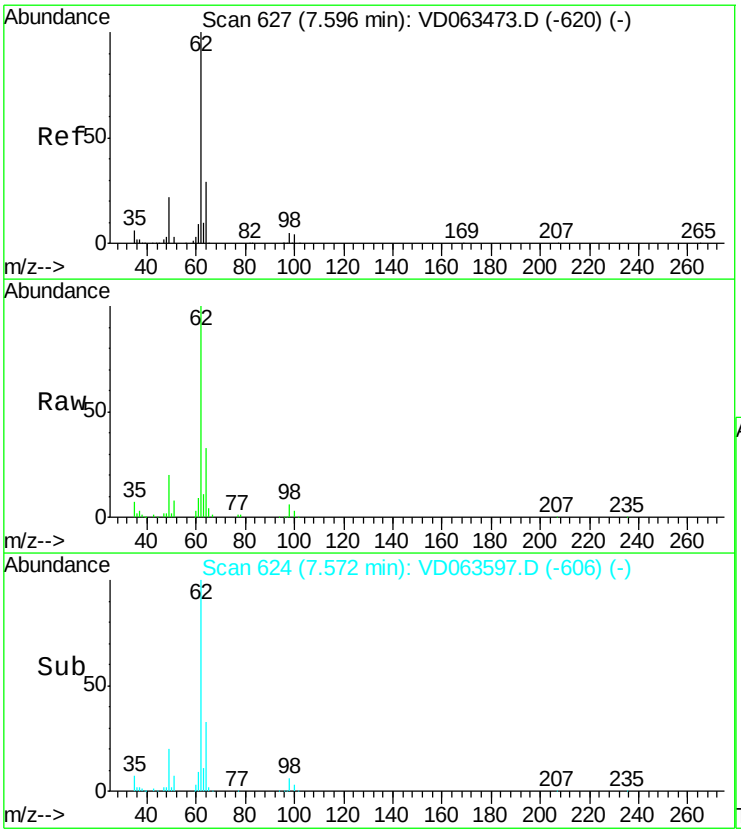
#41
Methacrylonitrile
Concen: 24.343 ug/l
RT: 6.45 min Scan# 510
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 41 Resp: 141796

Ion	Ratio	Lower	Upper
41	100		
39	51.6	44.6	66.8
67	10.9	14.4	21.6#
52	7.4	9.3	13.9#

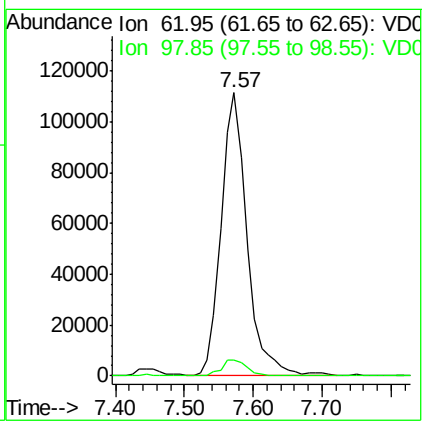


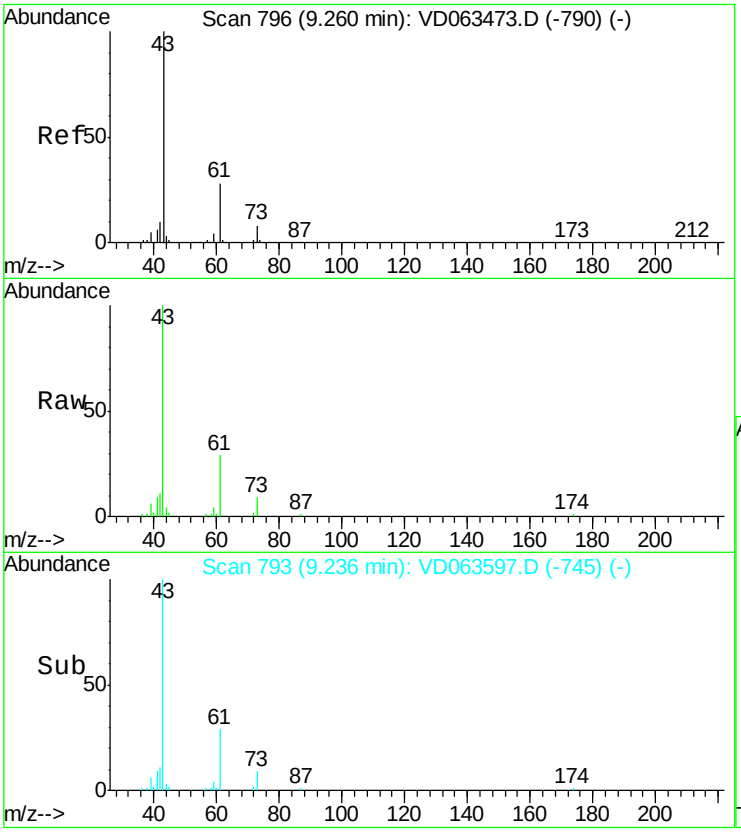


#42
1,2-Dichloroethane
Concen: 23.797 ug/l
RT: 7.57 min Scan# 624
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 62 Resp: 290719

Ion	Ratio	Lower	Upper
62	100		
98	5.5	0.0	10.4



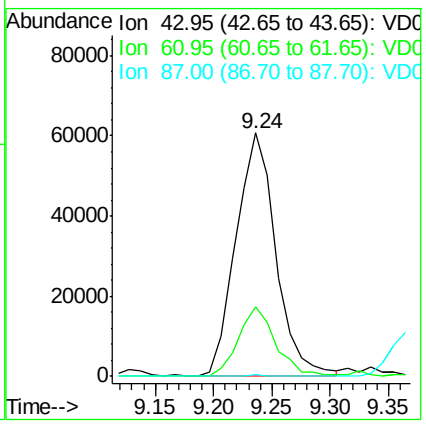


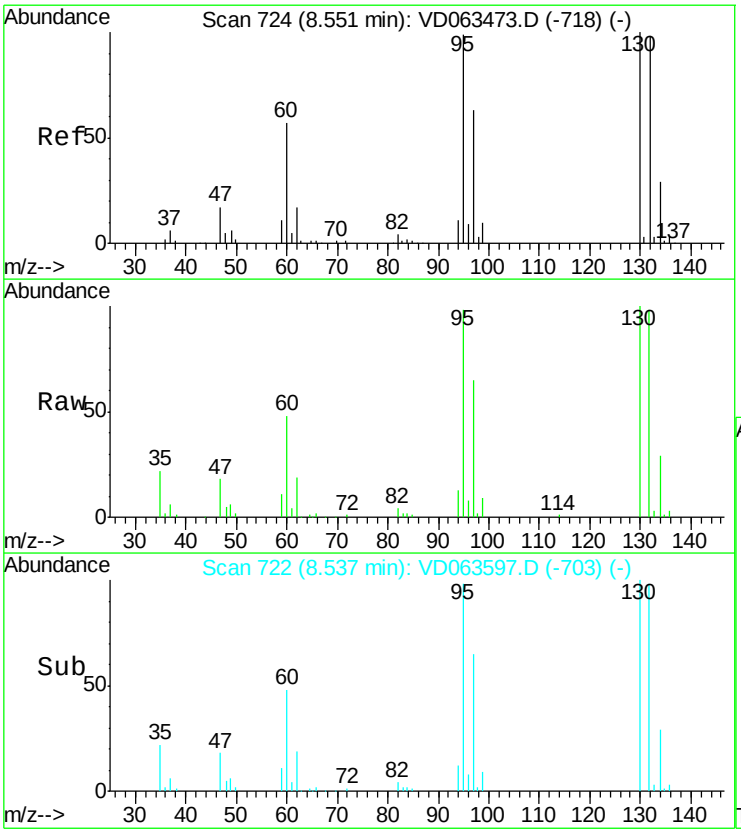
#43
Isopropyl Acetate
Concen: 23.237 ug/l
RT: 9.24 min Scan# 793
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 43 Resp: 143975

Ion	Ratio	Lower	Upper
43	100		
61	28.6	22.2	33.2
87	0.6	0.2	0.4#

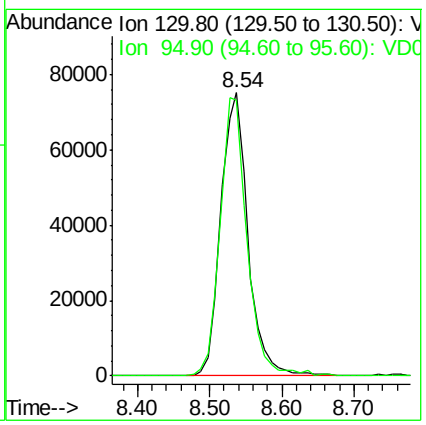


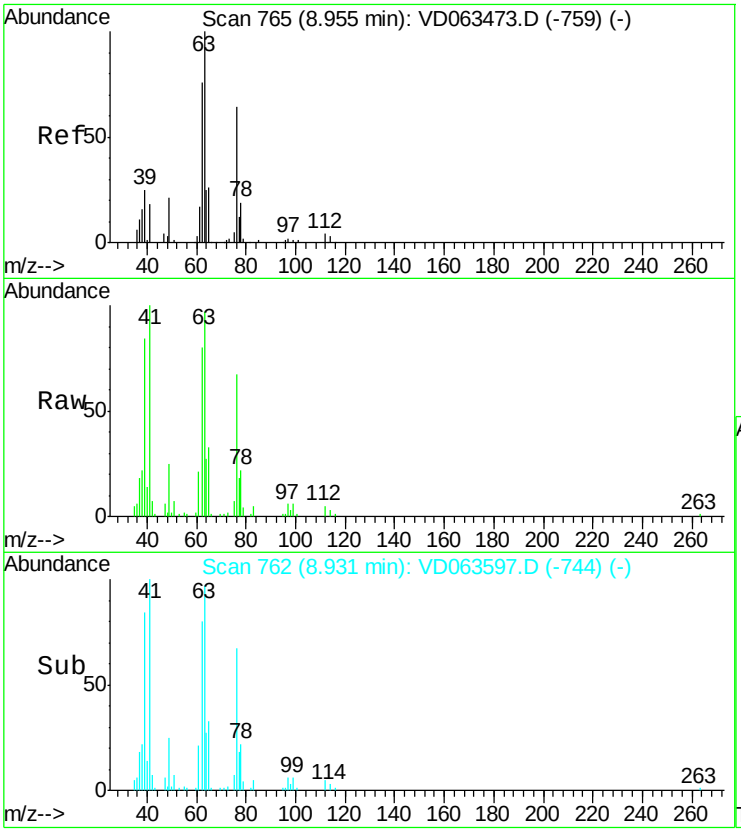


#44
Trichloroethene
Concen: 20.991 ug/l
RT: 8.54 min Scan# 722
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:130 Resp: 194926

Ion	Ratio	Lower	Upper
130	100		
95	97.6	0.0	198.0



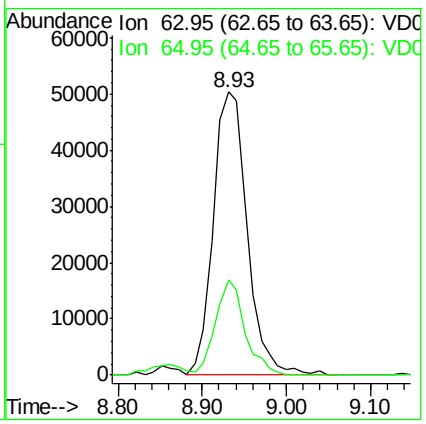


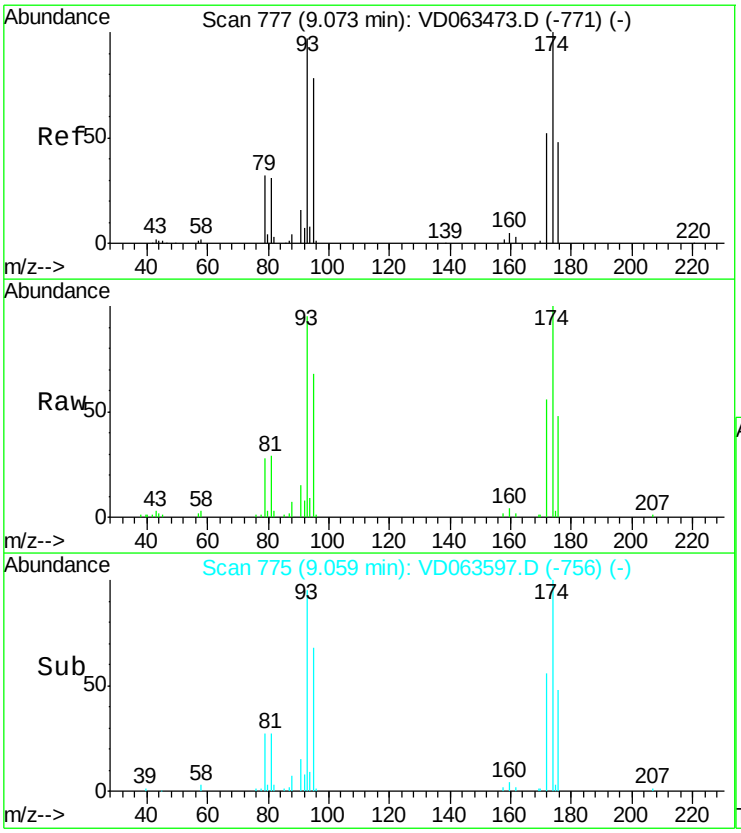
#45
1,2-Dichloropropane
Concen: 24.806 ug/l
RT: 8.93 min Scan# 762
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 63 Resp: 140349

Ion	Ratio	Lower	Upper
63	100		
65	33.6	22.5	33.7

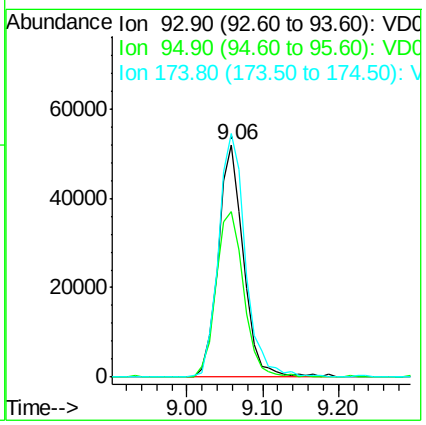


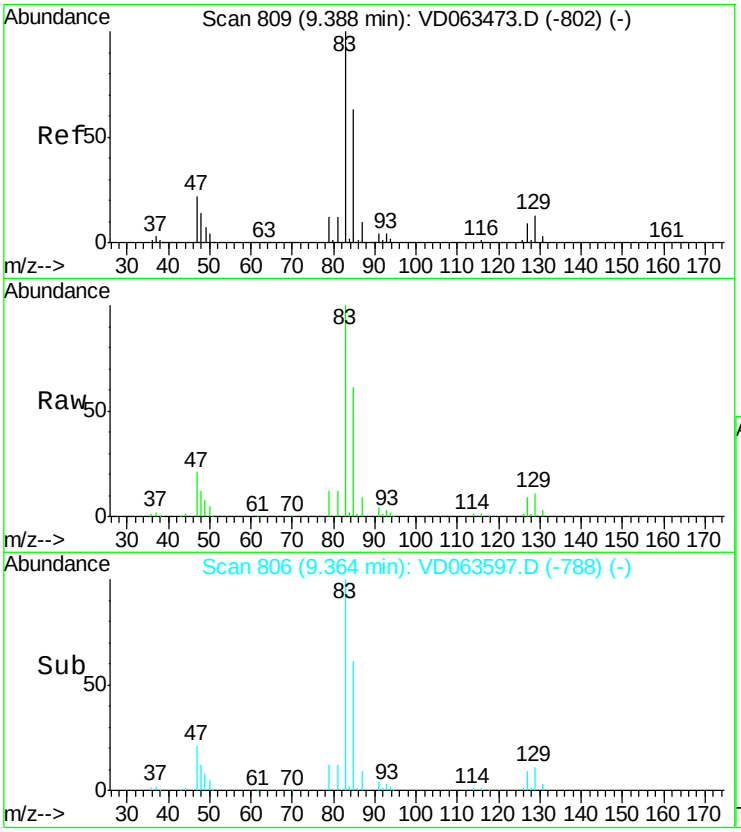


#46
Dibromomethane
Concen: 24.836 ug/l
RT: 9.06 min Scan# 775
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 93 Resp: 120000

Ion	Ratio	Lower	Upper
93	100		
95	71.4	64.2	96.2
174	104.8	82.1	123.1



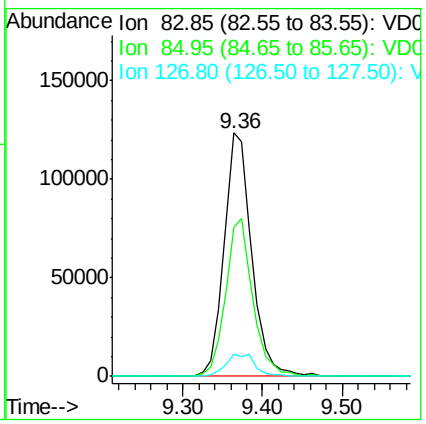


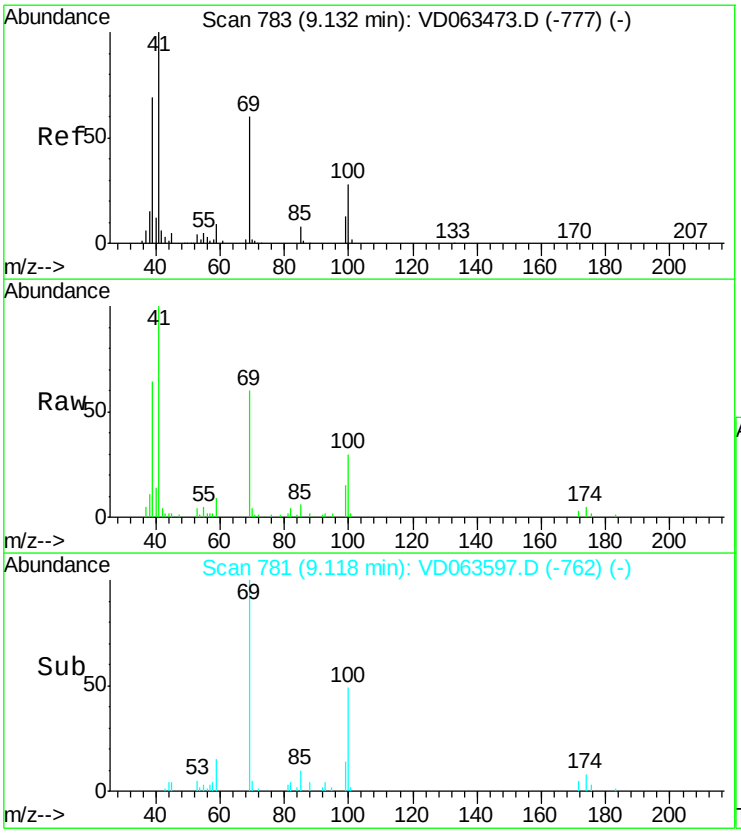
#47
Bromodichloromethane
Concen: 24.250 ug/l
RT: 9.36 min Scan# 806
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 83 Resp: 300554

Ion	Ratio	Lower	Upper
83	100		
85	60.9	50.1	75.1
127	9.1	7.6	11.4

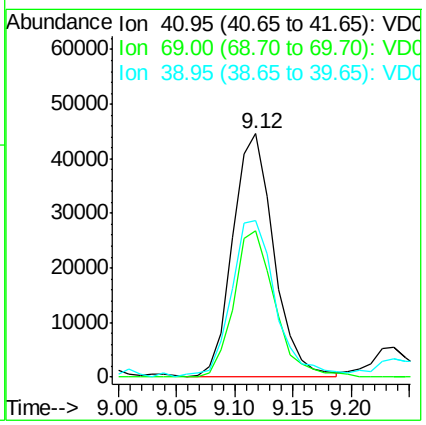


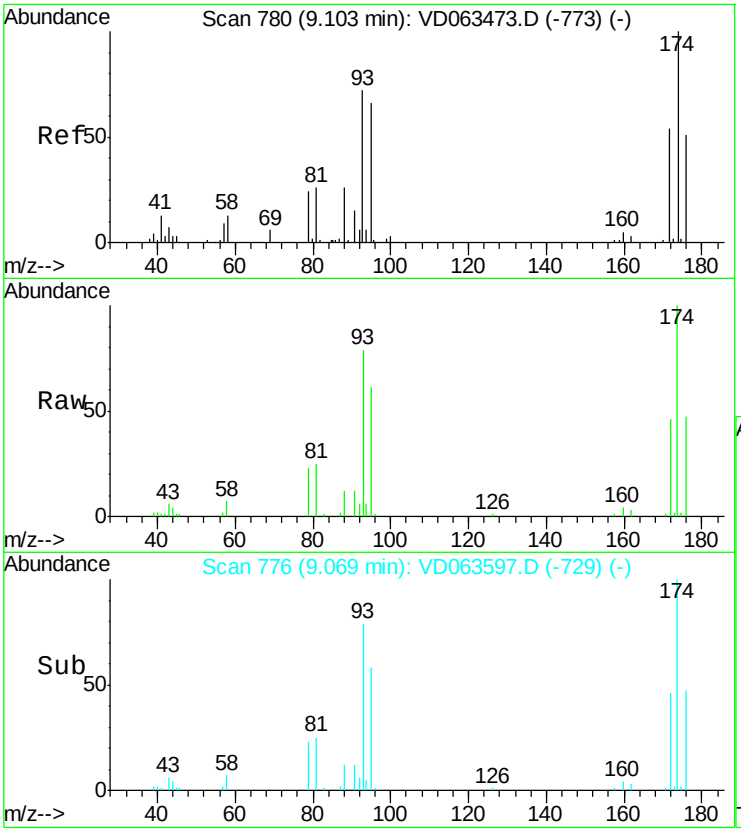


#48
Methyl methacrylate
Concen: 25.942 ug/l
RT: 9.12 min Scan# 781
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 41 Resp: 109008

Ion	Ratio	Lower	Upper
41	100		
69	60.2	47.6	71.4
39	64.4	55.7	83.5



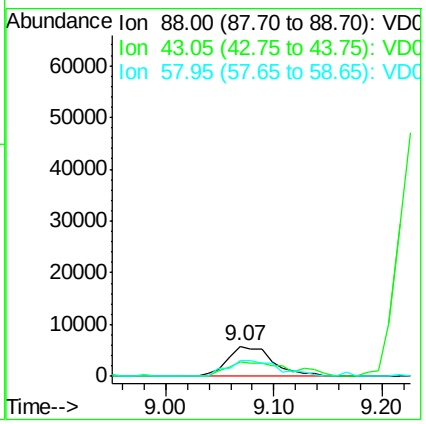


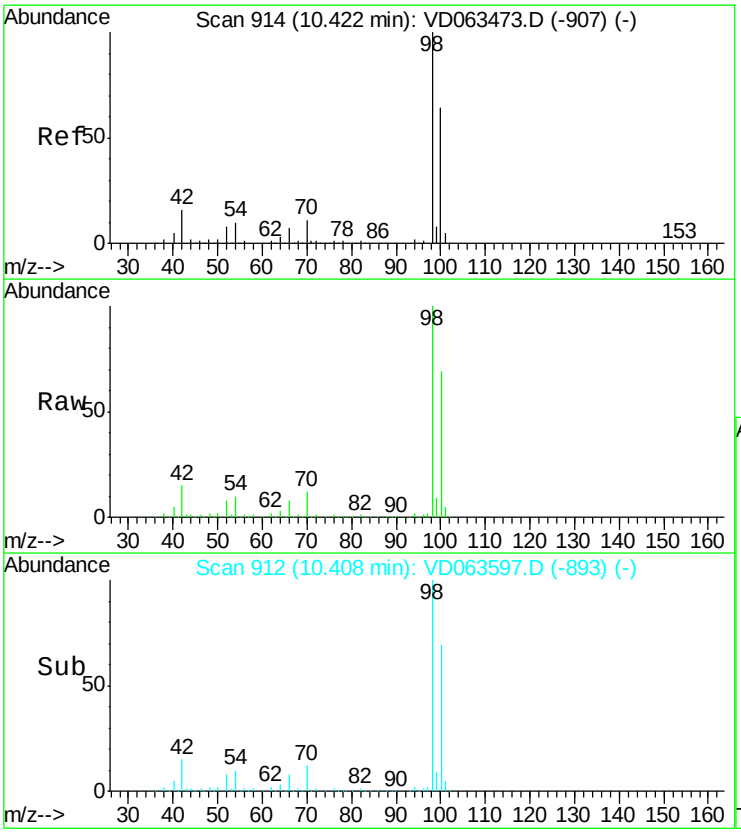
#49
1,4-Dioxane
Concen: 464.897 ug/l
RT: 9.07 min Scan# 776
Delta R.T. -0.03 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 88 Resp: 16935

Ion	Ratio	Lower	Upper
88	100		
43	50.2	22.9	34.3#
58	53.8	40.1	60.1

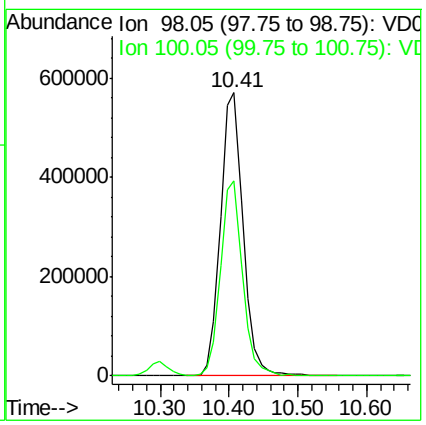


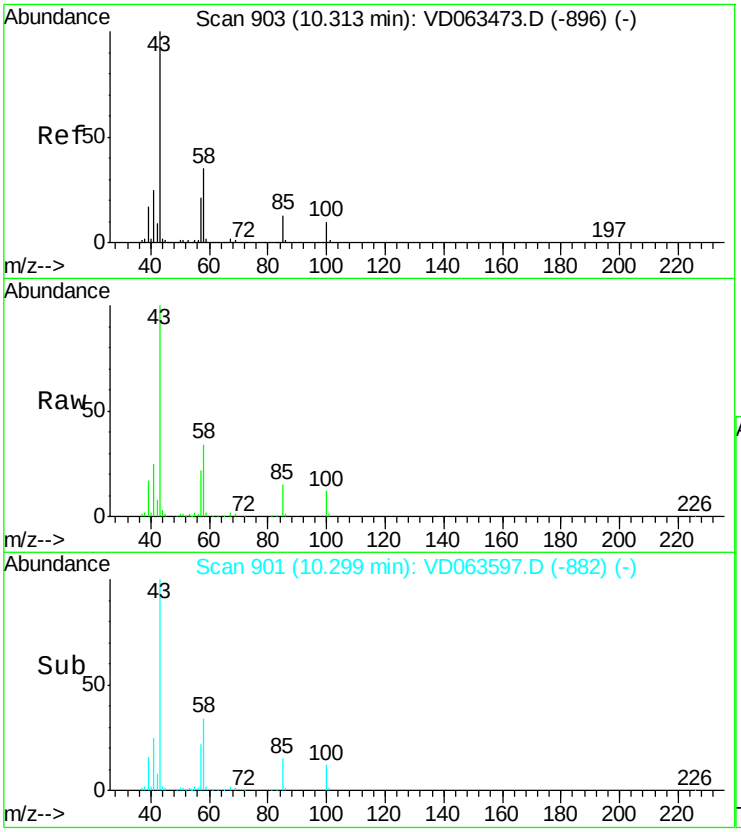


#50
Toluene-d8
Concen: 55.976 ug/l
RT: 10.41 min Scan# 912
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 98 Resp: 1294422

Ion	Ratio	Lower	Upper
98	100		
100	69.1	51.7	77.5



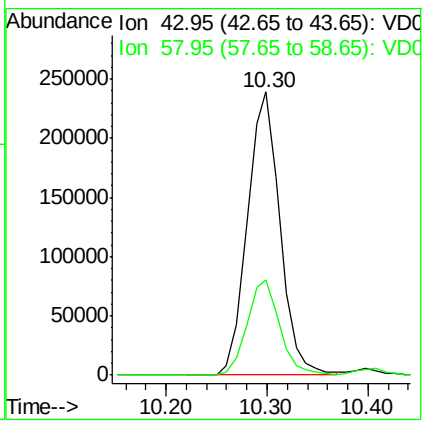


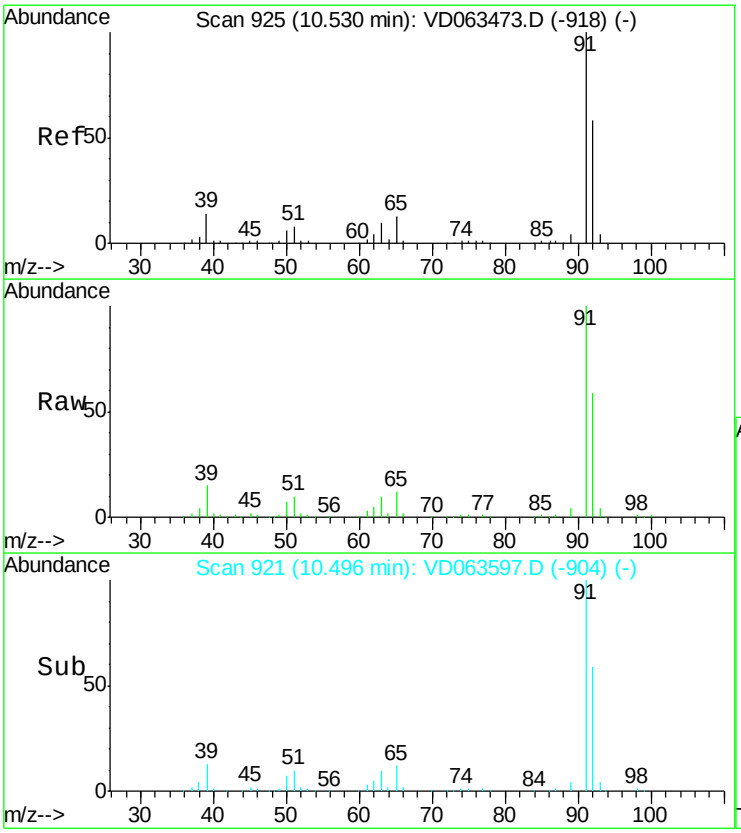
#51
4-Methyl-2-Pentanone
Concen: 126.686 ug/l
RT: 10.30 min Scan# 901
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 43 Resp: 537117

Ion	Ratio	Lower	Upper
43	100		
58	33.6	28.0	42.0

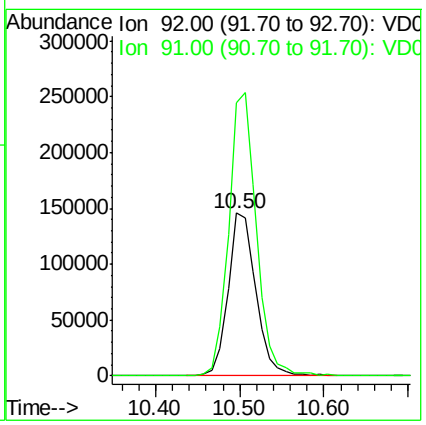


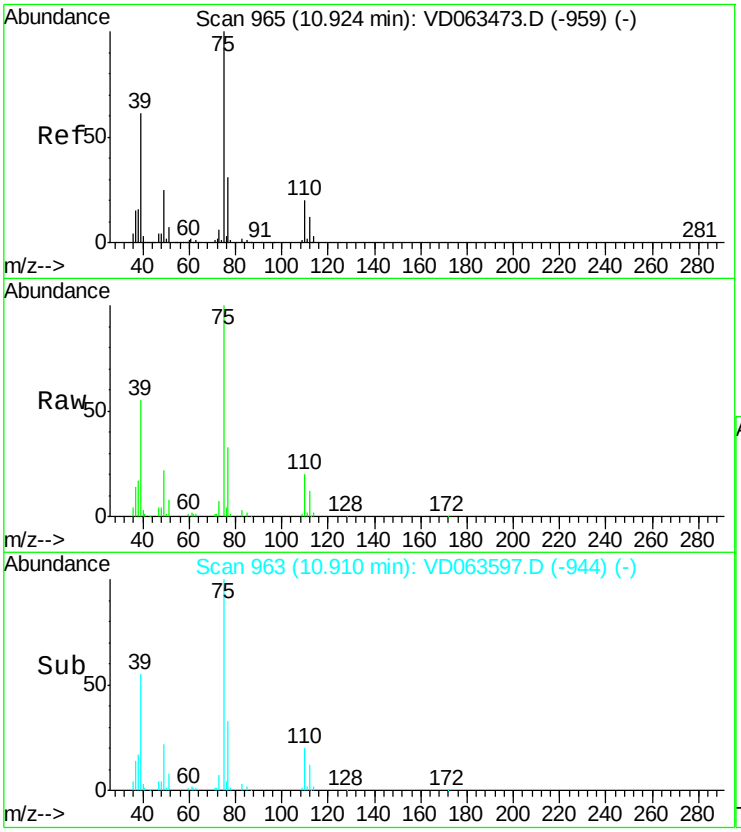


#52
Toluene
Concen: 21.271 ug/l
RT: 10.50 min Scan# 921
Delta R.T. -0.03 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 92 Resp: 332866

Ion	Ratio	Lower	Upper
92	100		
91	168.2	137.9	206.9



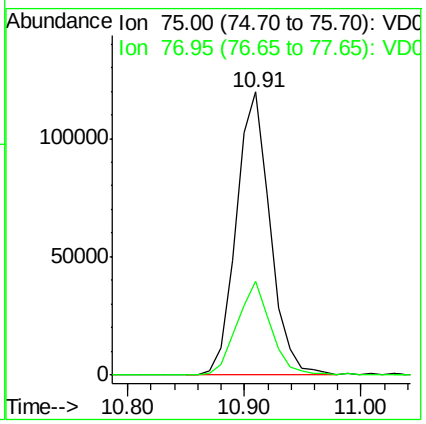


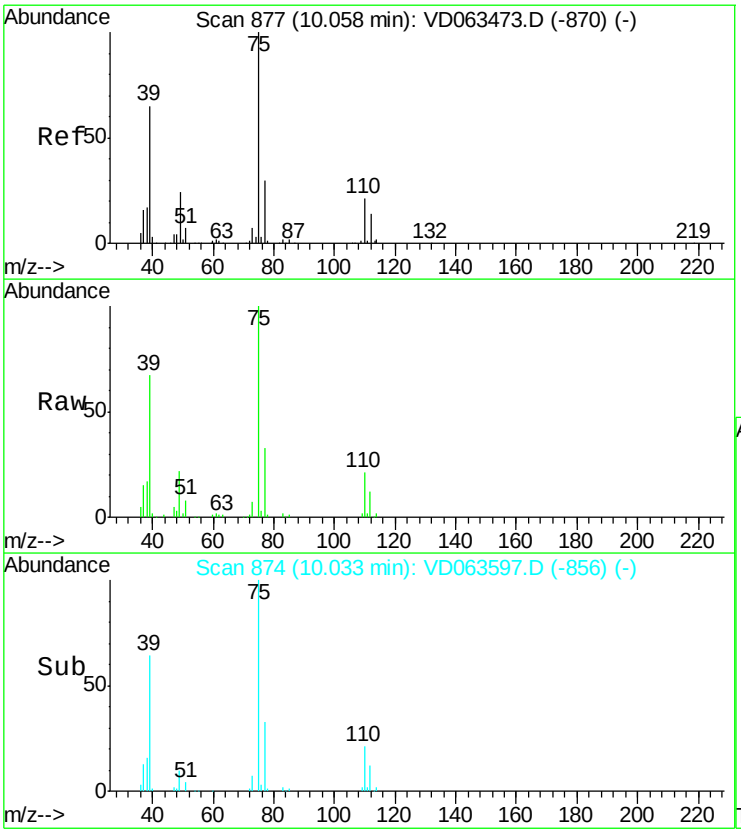
#53
t-1,3-Dichloropropene
Concen: 23.758 ug/l
RT: 10.91 min Scan# 963
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 75 Resp: 240305

Ion	Ratio	Lower	Upper
75	100		
77	33.2	24.5	36.7

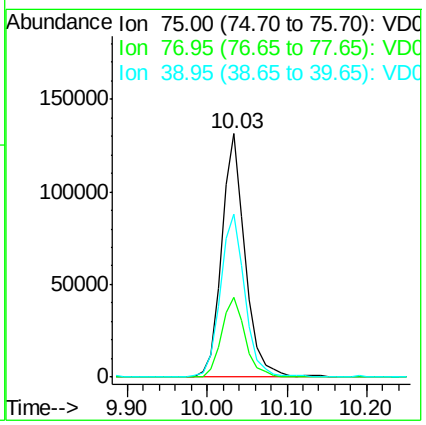


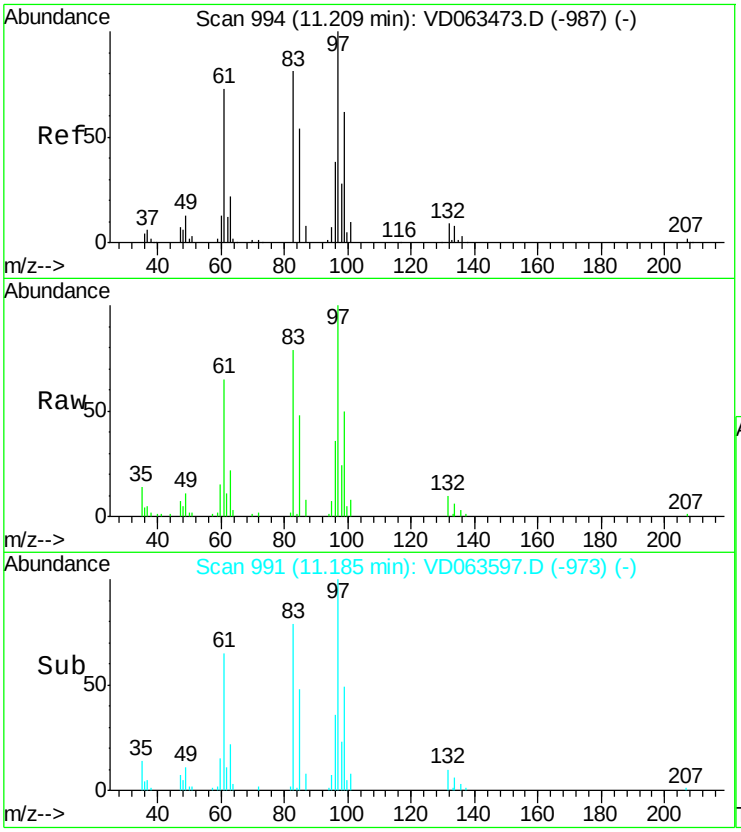


#54
cis-1,3-Dichloropropene
Concen: 23.777 ug/l
RT: 10.03 min Scan# 874
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 75 Resp: 271178

Ion	Ratio	Lower	Upper
75	100		
77	33.0	23.7	35.5
39	67.0	52.2	78.4



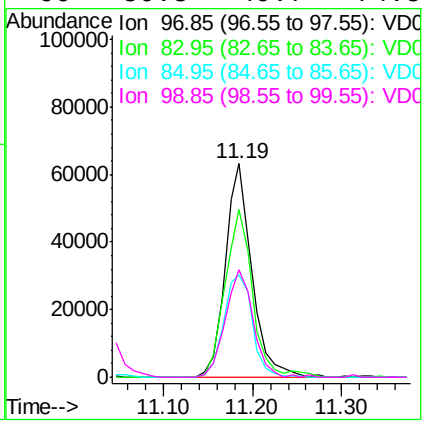


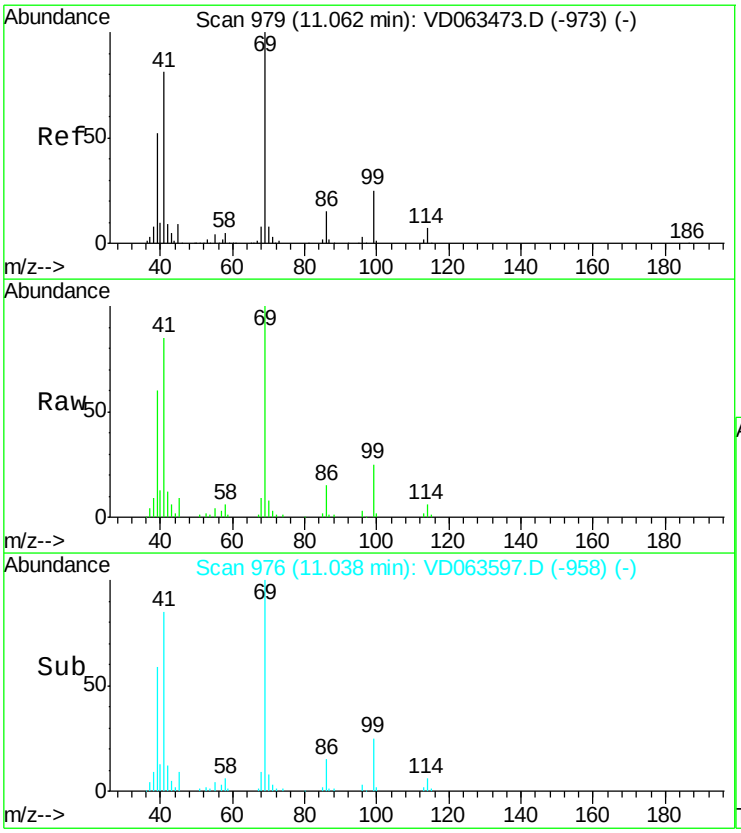
#55
1,1,2-Trichloroethane
Concen: 25.023 ug/l
RT: 11.19 min Scan# 991
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 97 Resp: 132276

Ion	Ratio	Lower	Upper
97	100		
83	78.7	64.7	97.1
85	48.2	42.9	64.3
99	50.3	49.7	74.5

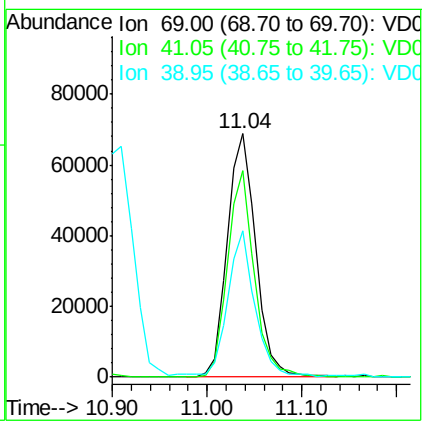


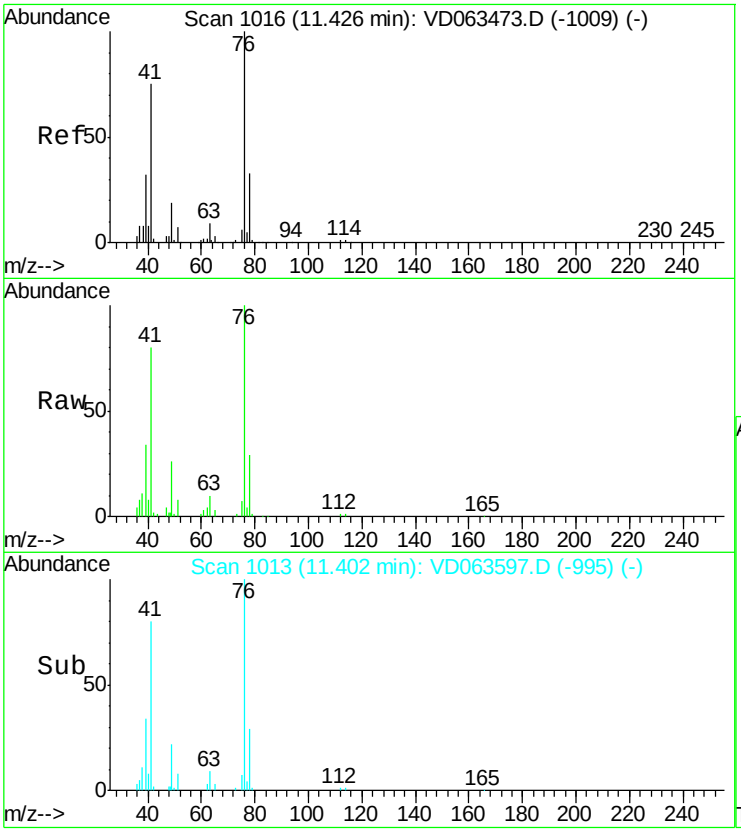


#56
Ethyl methacrylate
Concen: 24.986 ug/l
RT: 11.04 min Scan# 976
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 69 Resp: 143358

Ion	Ratio	Lower	Upper
69	100		
41	84.6	64.8	97.2
39	59.9	42.4	63.6



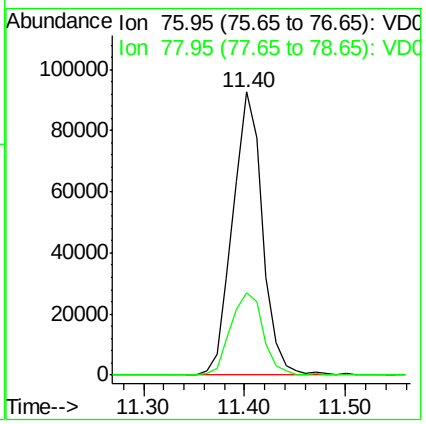


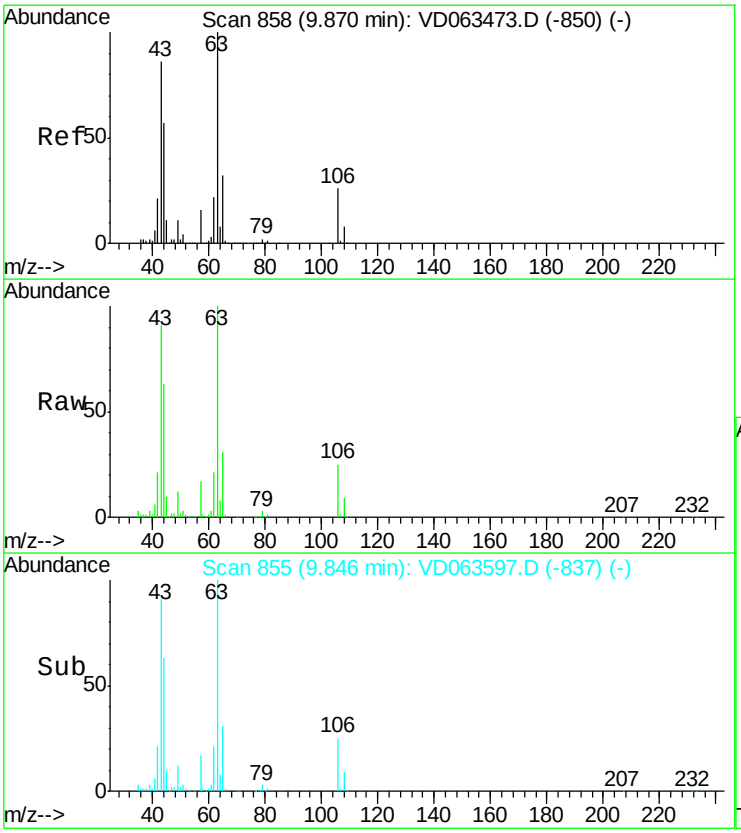
#57
1,3-Dichloropropane
Concen: 23.797 ug/l
RT: 11.40 min Scan# 1013
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 76 Resp: 190148

Ion	Ratio	Lower	Upper
76	100		
78	28.9	26.3	39.5

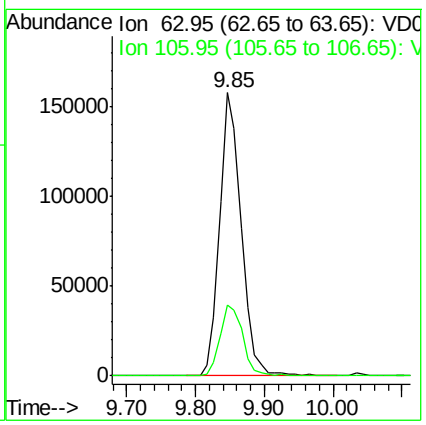


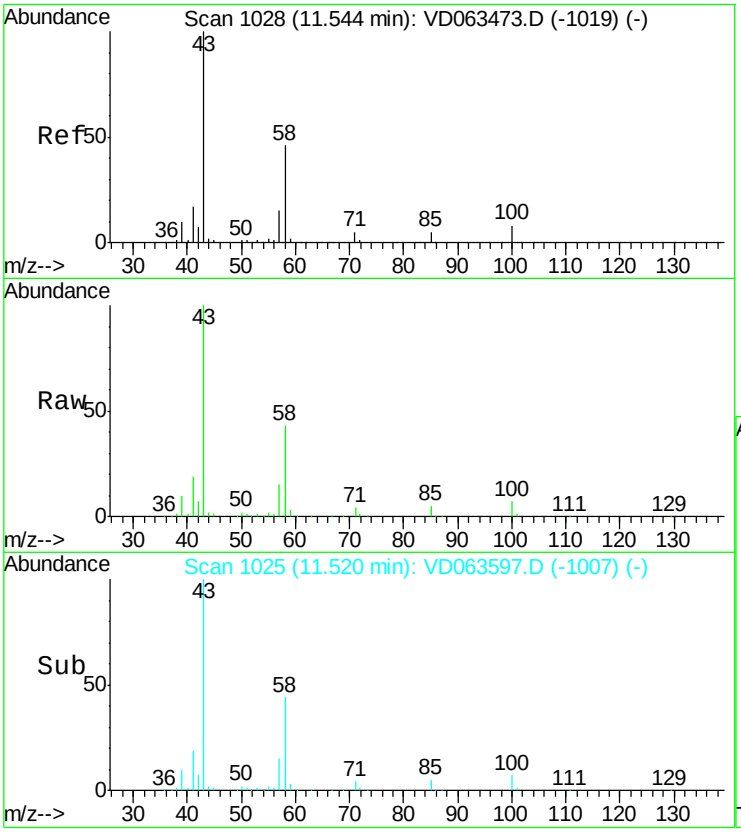


#58
2-Chloroethyl Vinyl ether
Concen: 112.767 ug/l
RT: 9.85 min Scan# 855
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 63 Resp: 341574

Ion	Ratio	Lower	Upper
63	100		
106	25.2	20.8	31.2



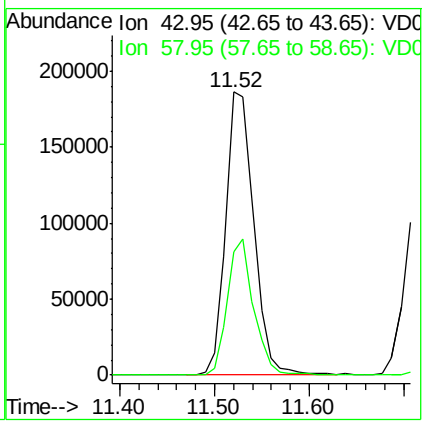


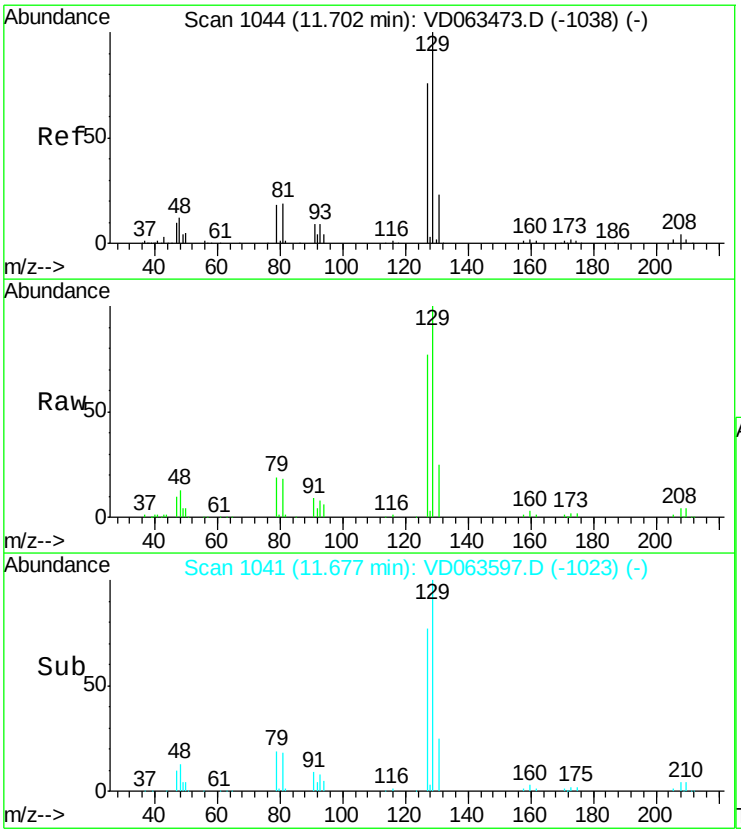
#59
2-Hexanone
Concen: 124.102 ug/l
RT: 11.52 min Scan# 1025
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 43 Resp: 382850

Ion	Ratio	Lower	Upper
43	100		
58	43.5	23.1	69.2

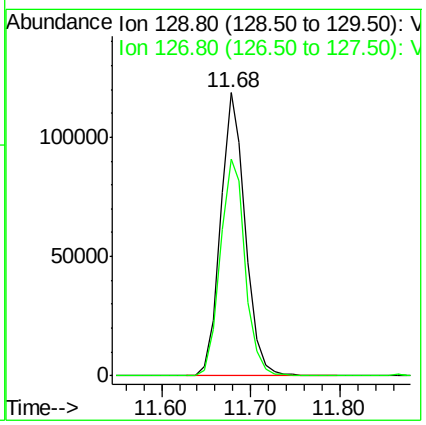


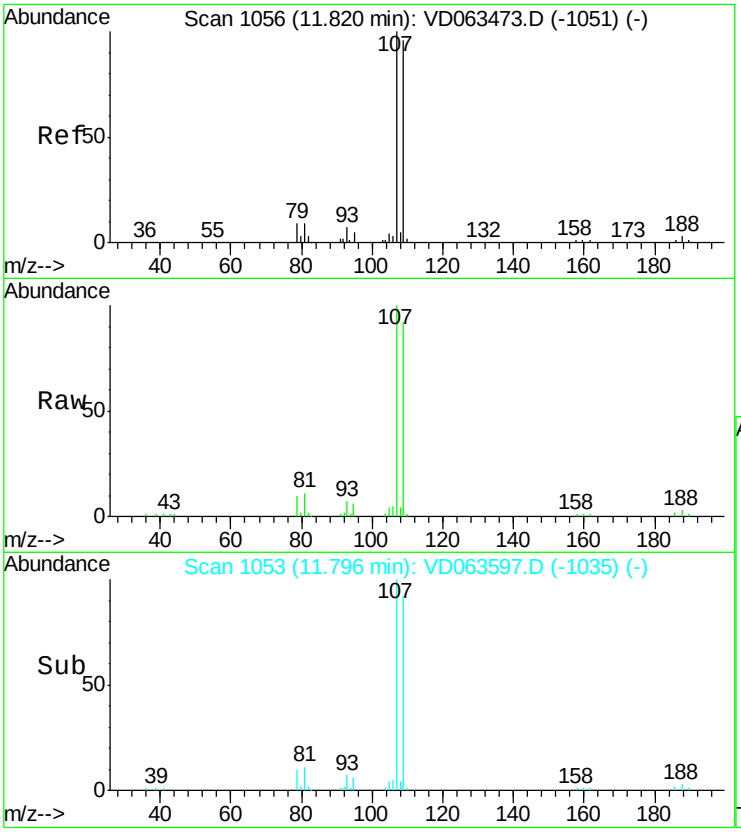


#60
Dibromochloromethane
Concen: 24.019 ug/l
RT: 11.68 min Scan# 1041
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:129 Resp: 231036

Ion	Ratio	Lower	Upper
129	100		
127	76.6	37.8	113.4



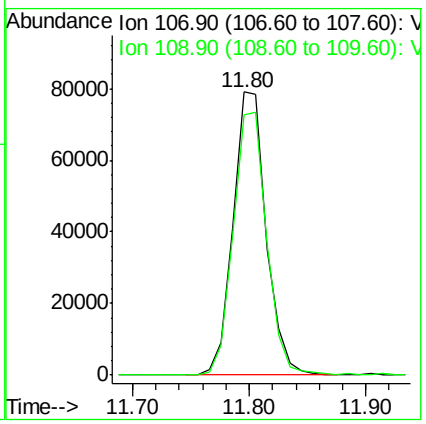


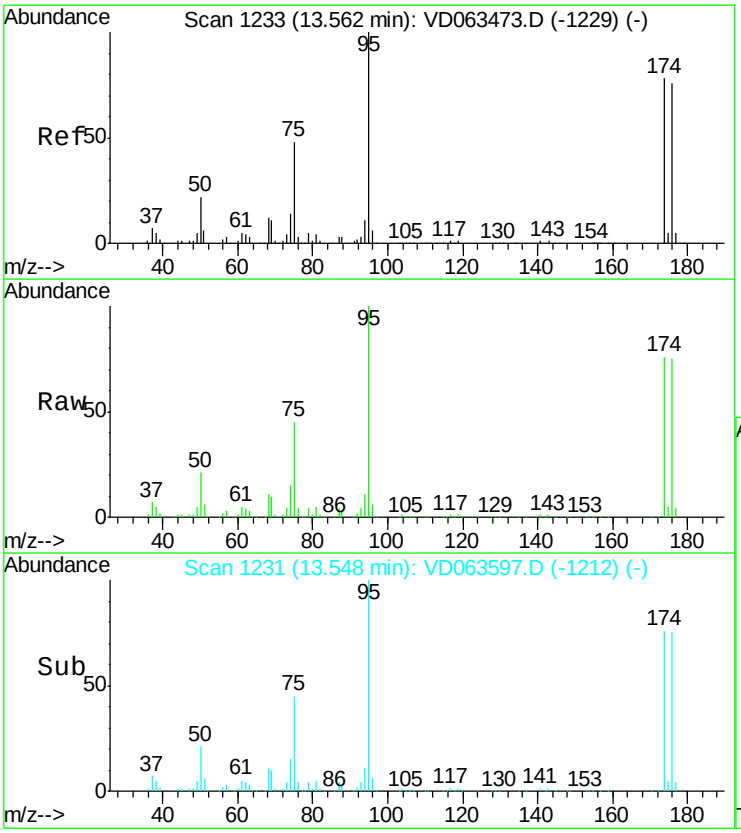
#61
1,2-Dibromoethane
Concen: 24.206 ug/l
RT: 11.80 min Scan# 1053
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:107 Resp: 154902

Ion	Ratio	Lower	Upper
107	100		
109	92.0	76.8	115.2

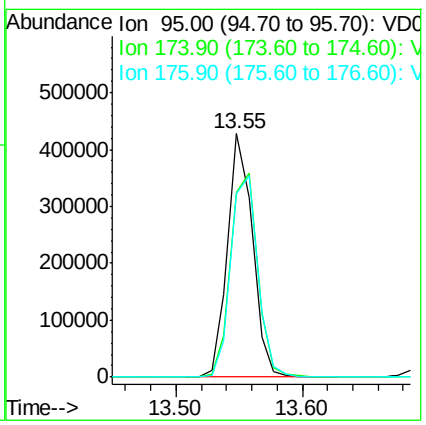


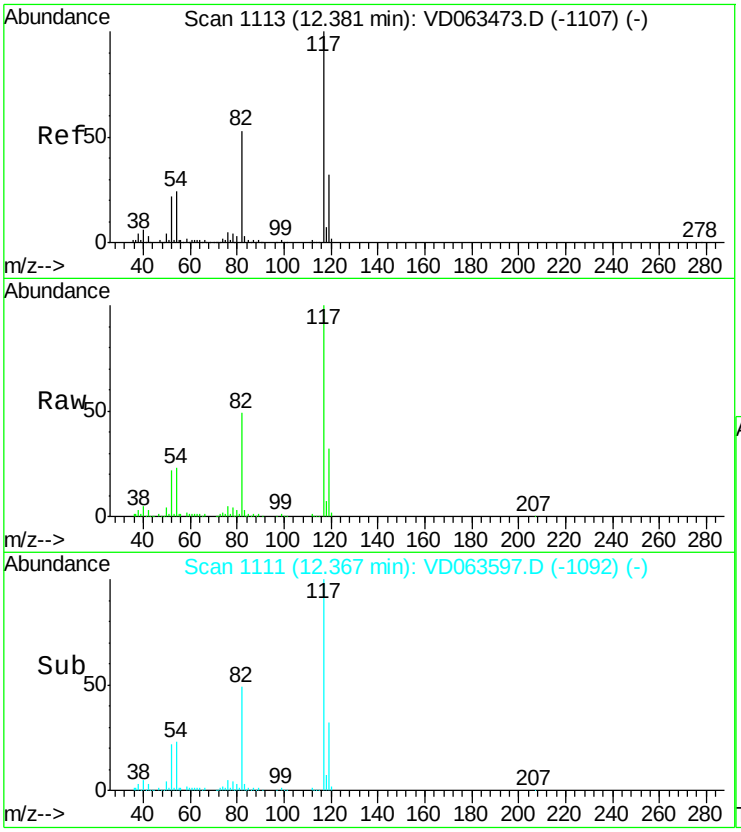


#62
4-Bromofluorobenzene
Concen: 55.701 ug/l
RT: 13.55 min Scan# 1231
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 95 Resp: 583805

Ion	Ratio	Lower	Upper
95	100		
174	75.8	0.0	155.4
176	75.4	0.0	152.4



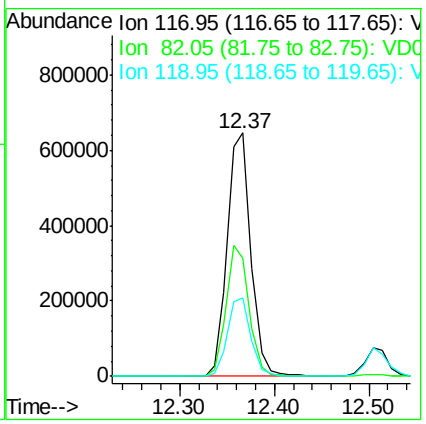


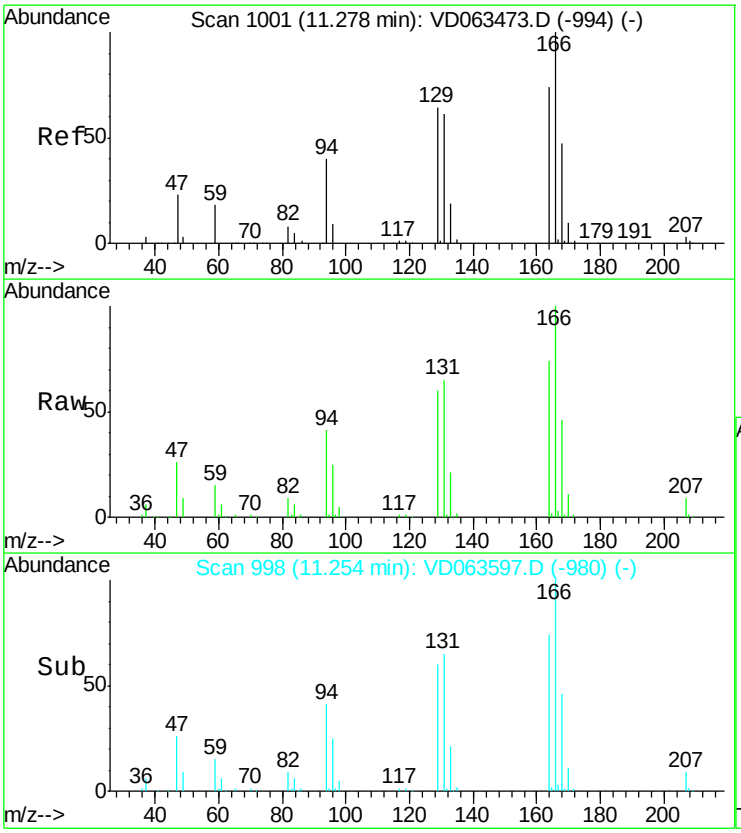
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 12.37 min Scan# 1111
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:117 Resp: 1116293

Ion	Ratio	Lower	Upper
117	100		
82	48.6	42.0	63.0
119	32.4	25.4	38.0

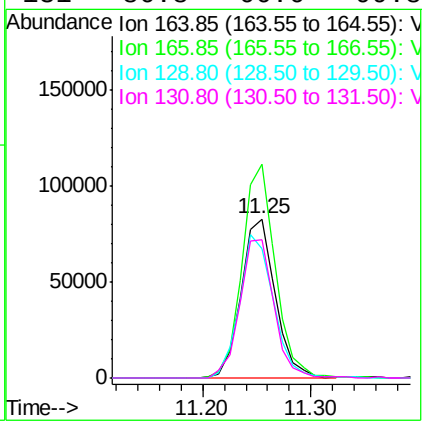


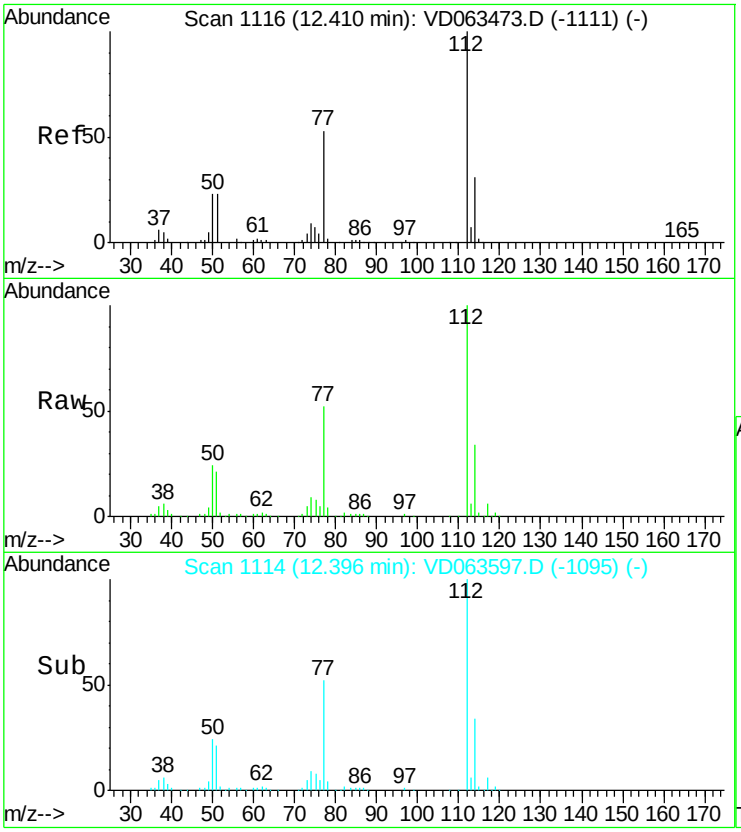


#64
Tetrachloroethene
Concen: 21.012 ug/l
RT: 11.25 min Scan# 998
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:164 Resp: 181069

Ion	Ratio	Lower	Upper
164	100		
166	134.4	108.6	163.0
129	81.1	69.0	103.6
131	86.8	66.6	99.8



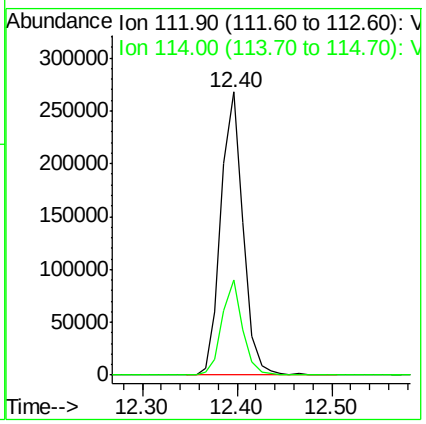


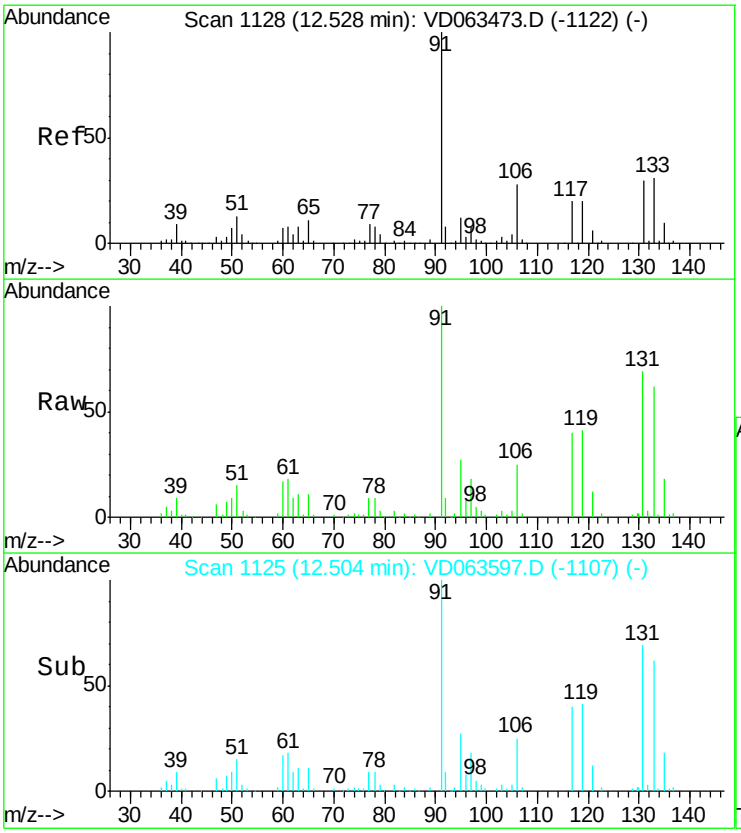
#65
Chlorobenzene
Concen: 20.720 ug/l
RT: 12.40 min Scan# 1114
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:112 Resp: 433503

Ion	Ratio	Lower	Upper
112	100		
114	33.5	25.1	37.7

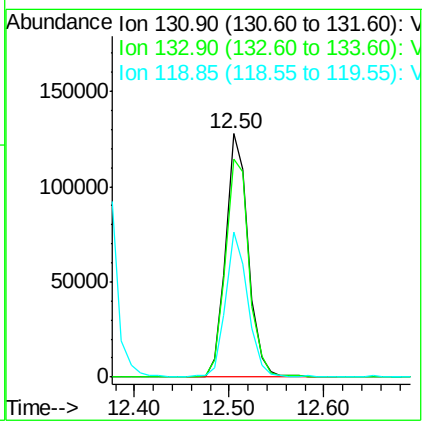


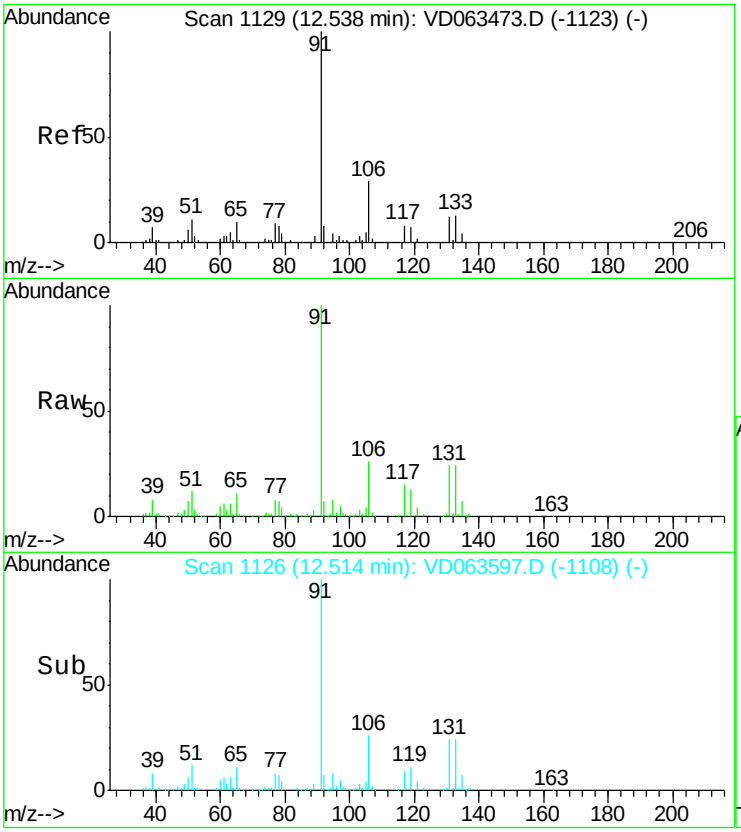


#66
1,1,1,2-Tetrachloroethane
Concen: 22.883 ug/l
RT: 12.50 min Scan# 1125
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:131 Resp: 210703

Ion	Ratio	Lower	Upper
131	100		
133	89.7	51.1	153.3
119	59.5	33.1	99.3



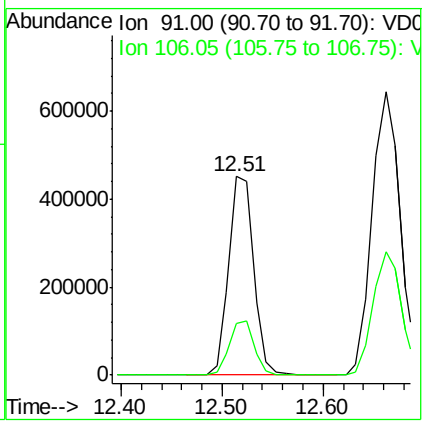


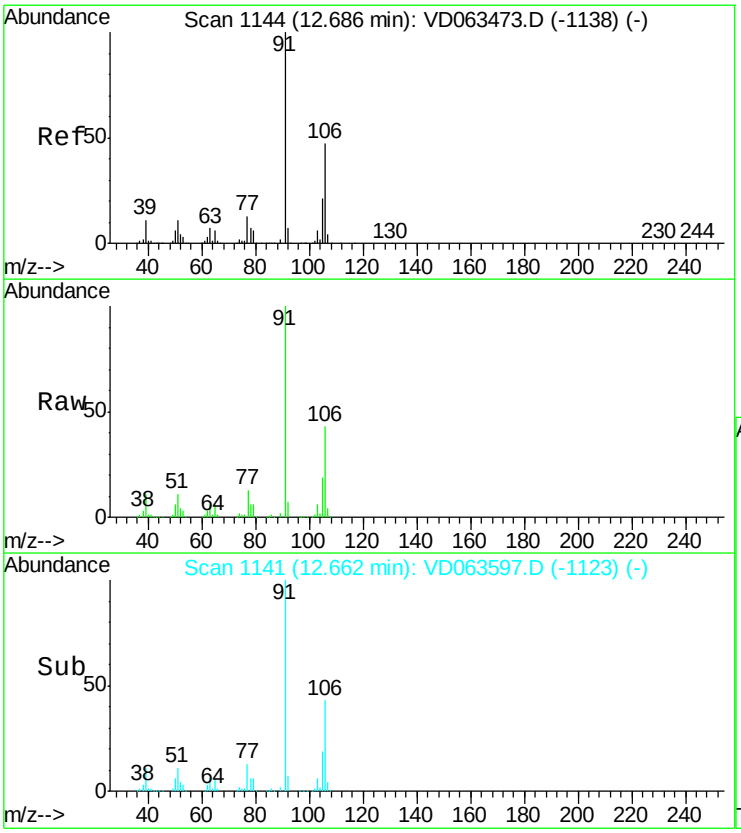
#67
Ethyl Benzene
Concen: 21.321 ug/l
RT: 12.51 min Scan# 1126
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 91 Resp: 775611

Ion	Ratio	Lower	Upper
91	100		
106	25.9	23.1	34.7

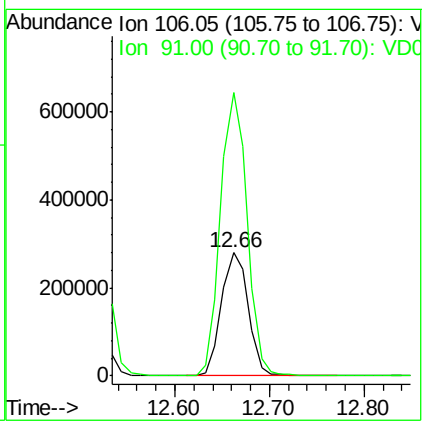


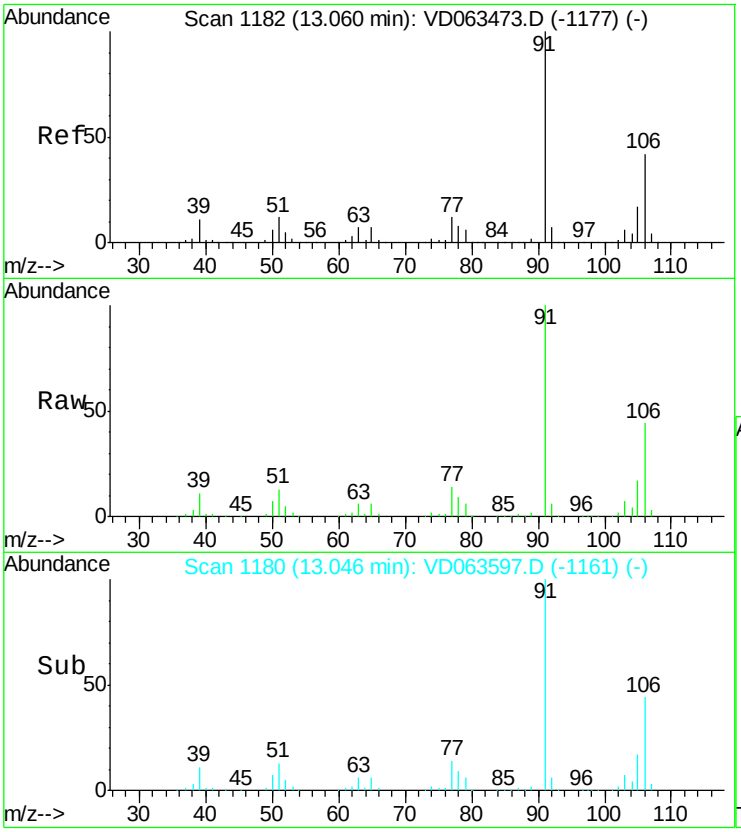


#68
m/p-Xylenes
Concen: 43.233 ug/l
RT: 12.66 min Scan# 1141
Delta R.T. -0.02 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:106 Resp: 552552

Ion	Ratio	Lower	Upper
106	100		
91	230.3	171.8	257.8



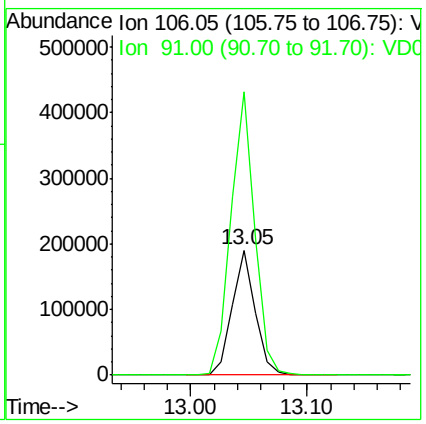


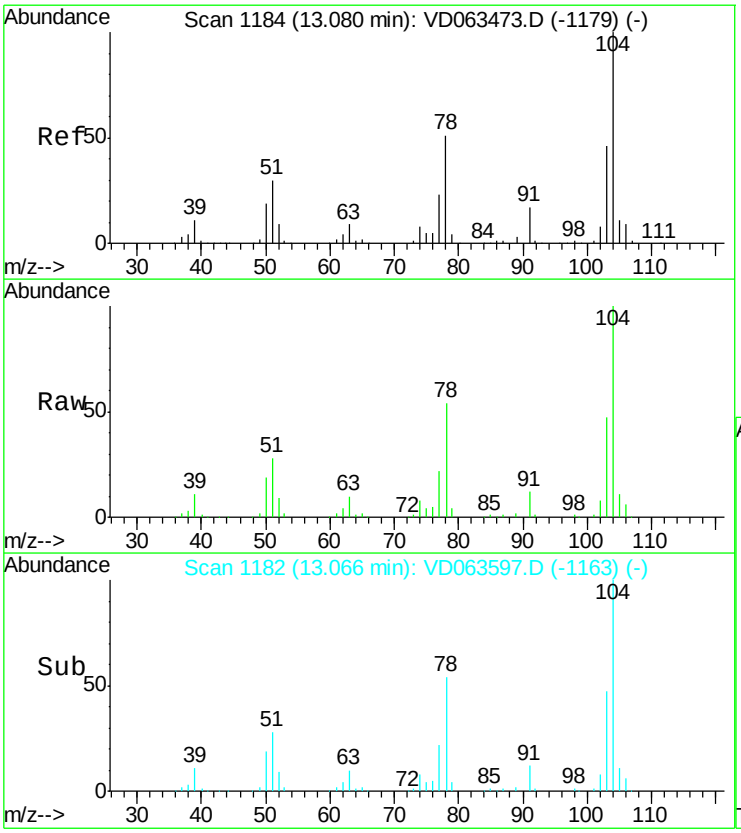
#69
o-Xylene
Concen: 21.249 ug/l
RT: 13.05 min Scan# 1180
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:106 Resp: 261385

Ion	Ratio	Lower	Upper
106	100		
91	226.9	118.1	354.2

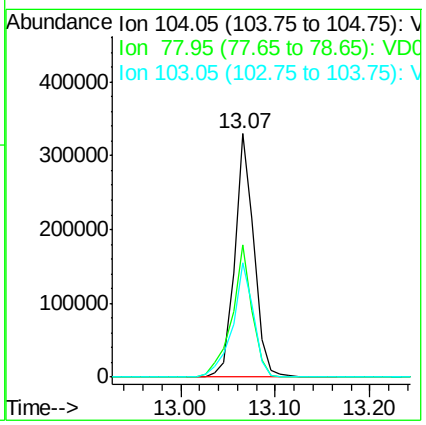


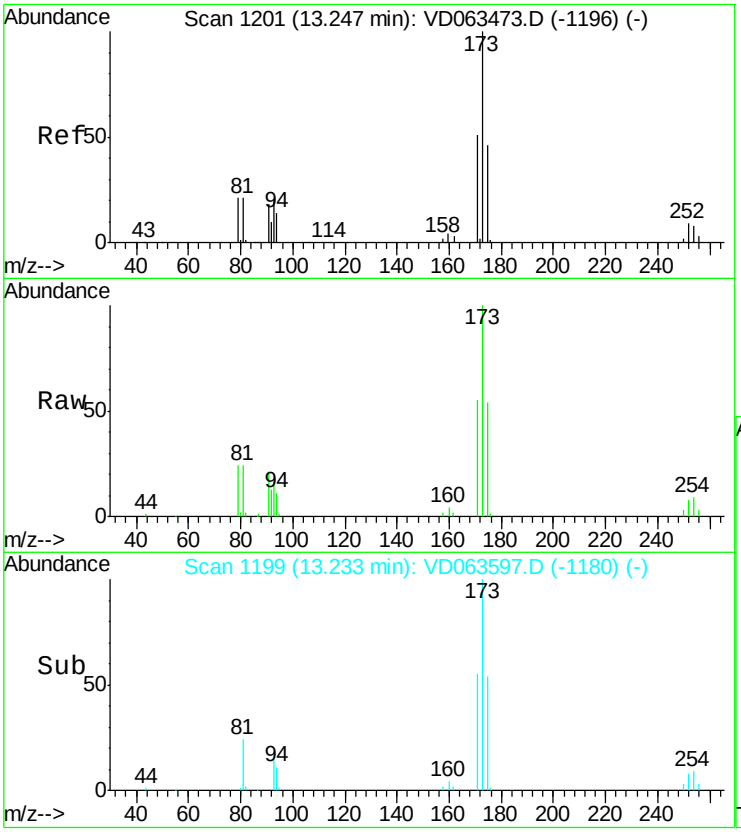


#70
Styrene
Concen: 21.039 ug/l
RT: 13.07 min Scan# 1182
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:104 Resp: 460357

Ion	Ratio	Lower	Upper
104	100		
78	54.2	40.8	61.2
103	47.1	36.4	54.6



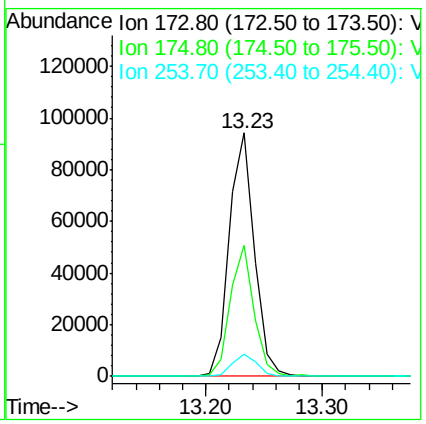


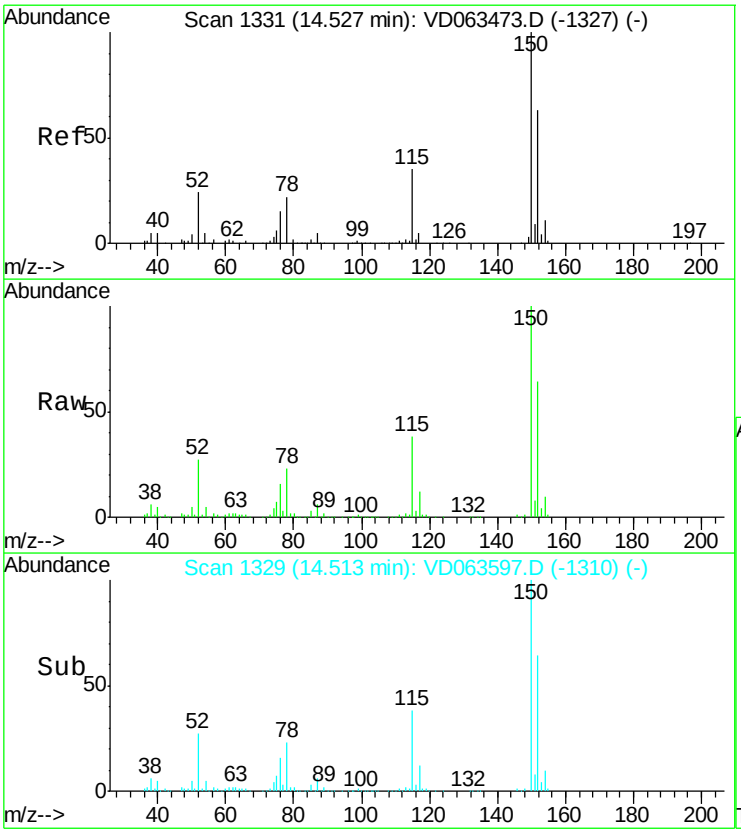
#71
Bromoform
Concen: 22.208 ug/l
RT: 13.23 min Scan# 1199
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:173 Resp: 140212

Ion	Ratio	Lower	Upper
173	100		
175	53.7	22.8	68.3
254	9.0	6.6	9.8

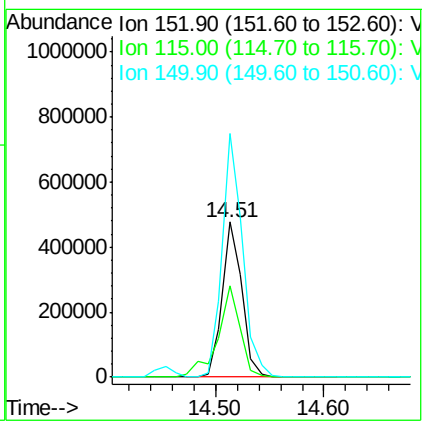


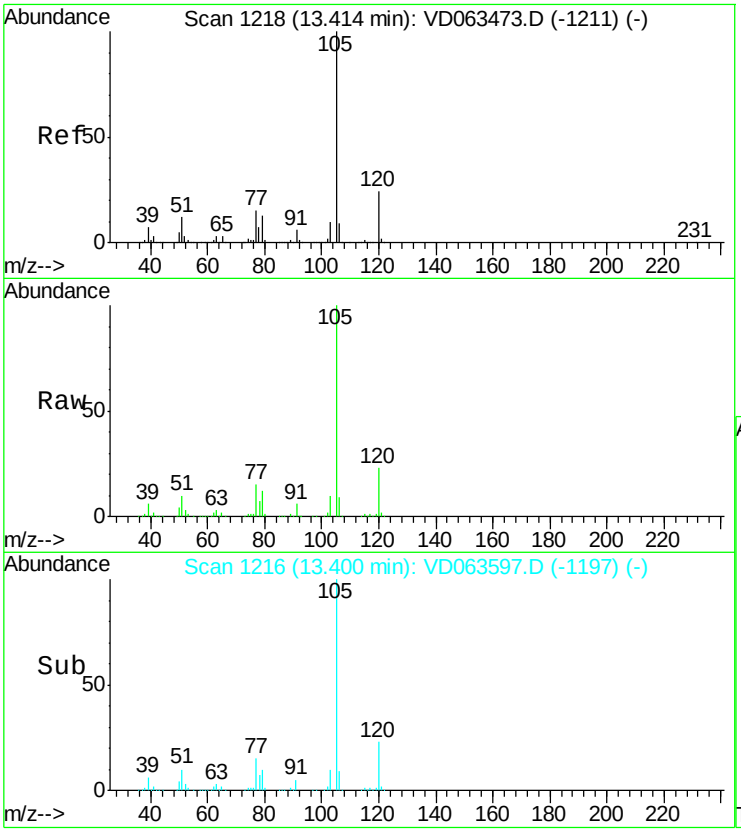


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 14.51 min Scan# 1329
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:152 Resp: 602029

Ion	Ratio	Lower	Upper
152	100		
115	59.4	30.9	92.7
150	157.4	0.0	318.6



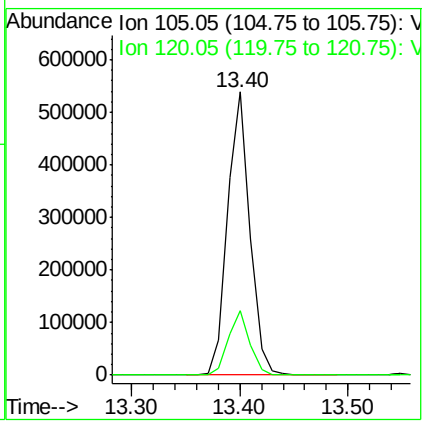


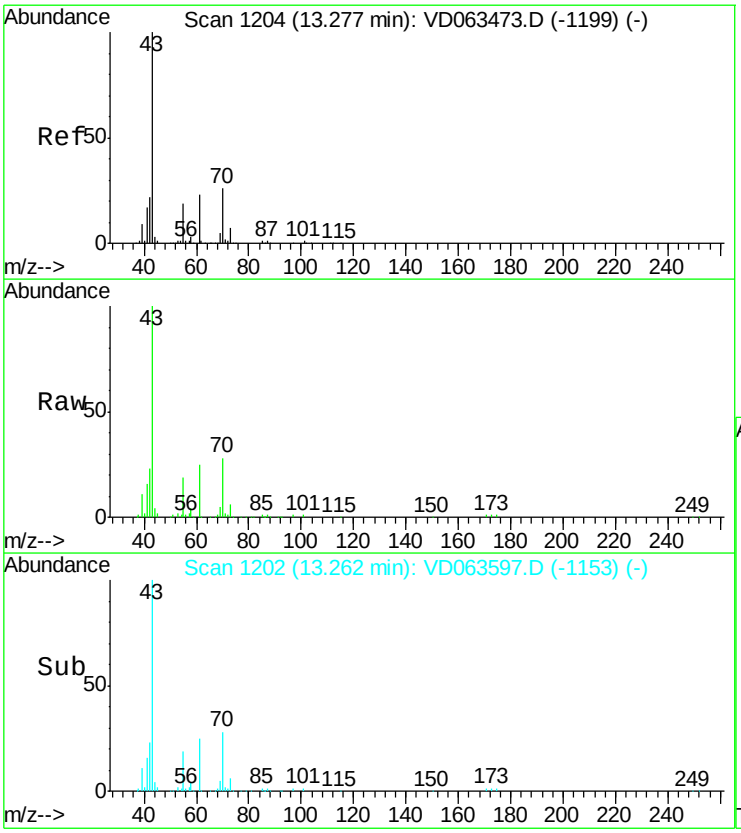
#73
Isopropylbenzene
Concen: 20.158 ug/l
RT: 13.40 min Scan# 1216
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:105 Resp: 771885

Ion	Ratio	Lower	Upper
105	100		
120	22.7	11.9	35.9

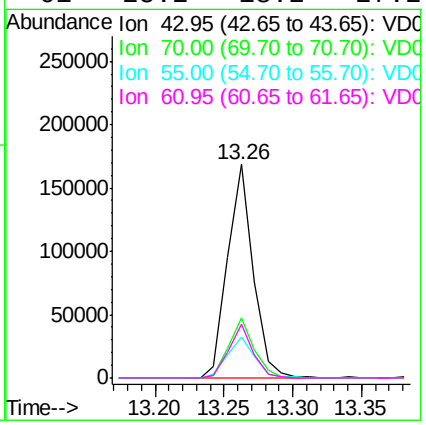


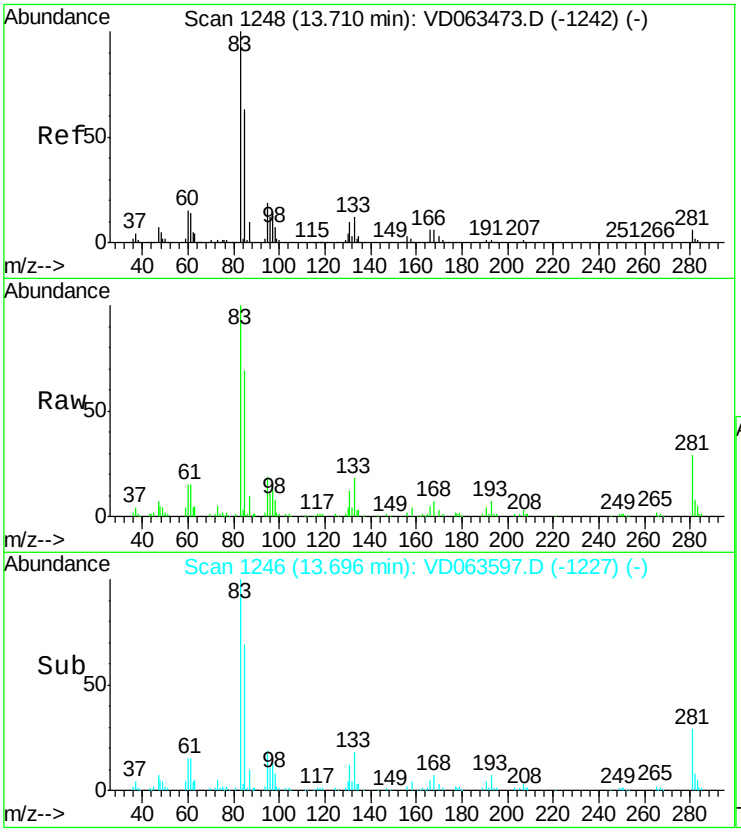


#74
N-amyl acetate
Concen: 22.692 ug/l
RT: 13.26 min Scan# 1202
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 43 Resp: 218132

Ion	Ratio	Lower	Upper
43	100		
70	28.0	21.1	31.7
55	19.0	15.4	23.0
61	25.2	18.2	27.2



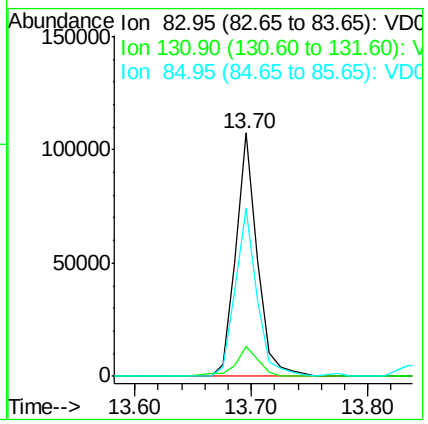


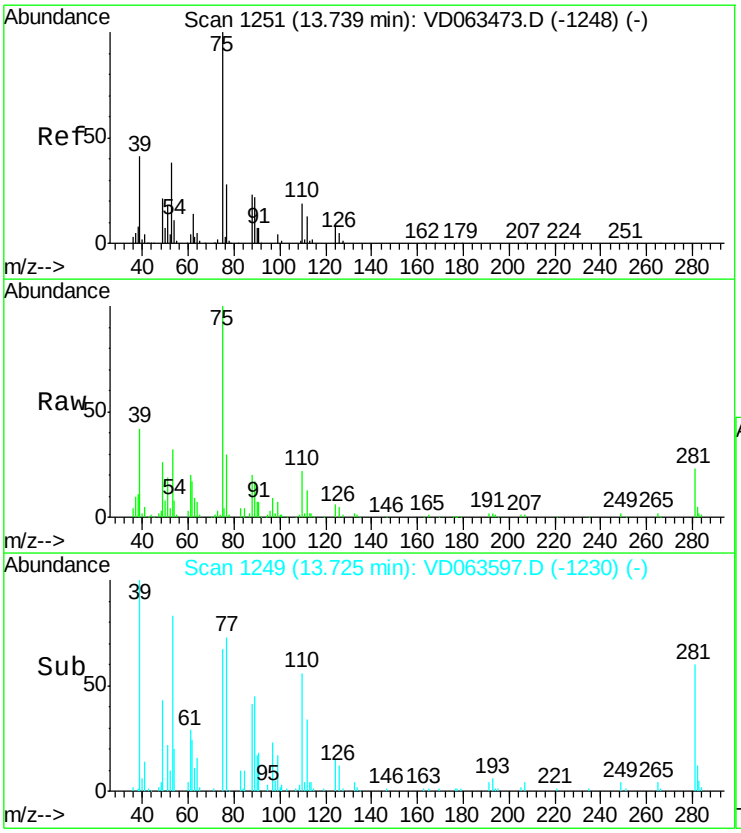
#75
1,1,2,2-Tetrachloroethane
Concen: 21.611 ug/l
RT: 13.70 min Scan# 1246
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 83 Resp: 137358

Ion	Ratio	Lower	Upper
83	100		
131	12.1	5.3	15.8
85	69.2	31.4	94.3

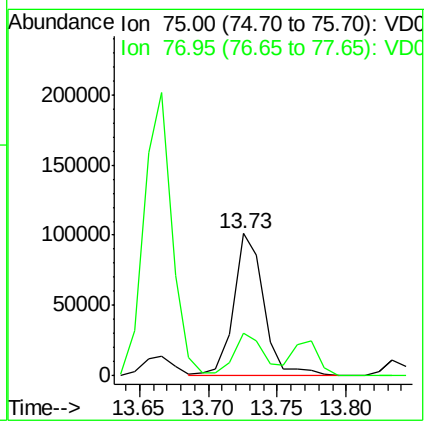


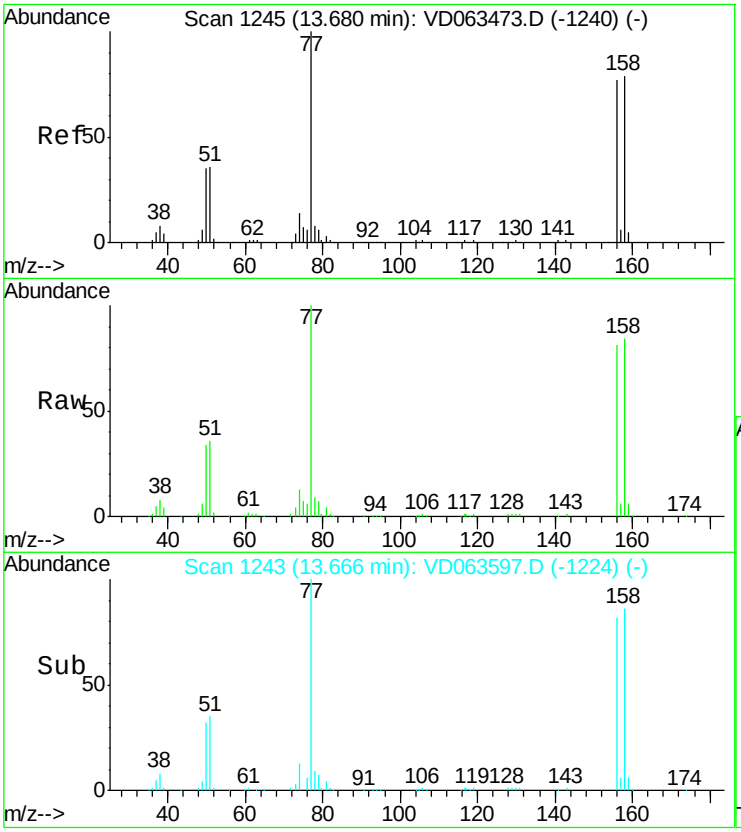


#76
1,2,3-Trichloropropane
Concen: 22.401 ug/l
RT: 13.73 min Scan# 1249
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 75 Resp: 154775

Ion	Ratio	Lower	Upper
75	100		
77	29.9	15.1	45.3



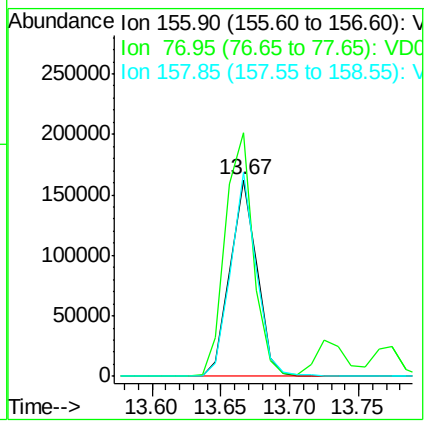


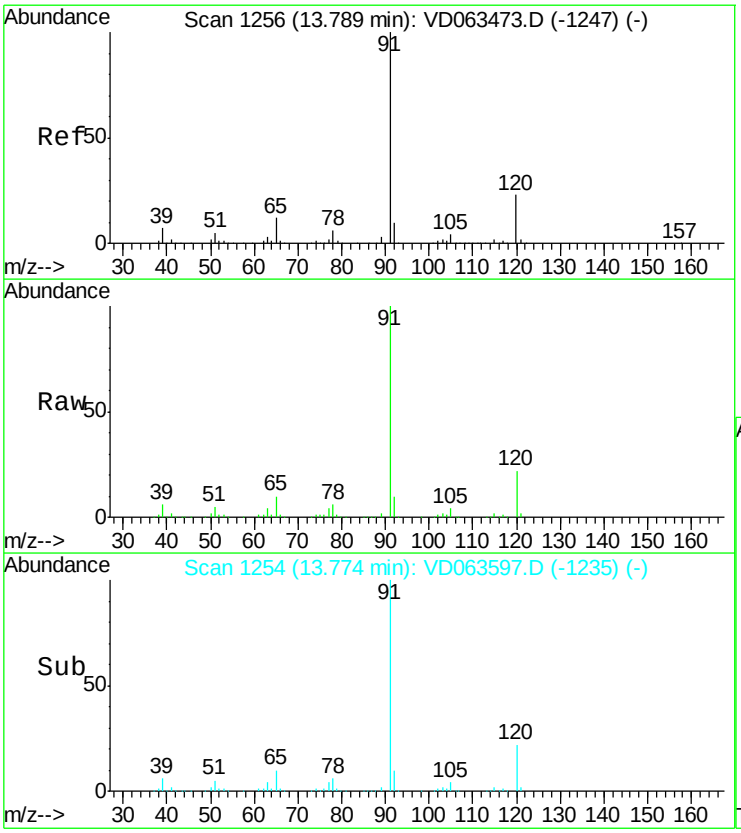
#77
Bromobenzene
Concen: 21.104 ug/l
RT: 13.67 min Scan# 1243
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:156 Resp: 220860

Ion	Ratio	Lower	Upper
156	100		
77	123.7	64.6	193.8
158	103.8	50.9	152.7

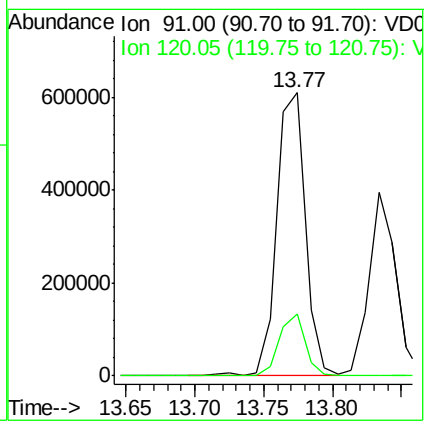


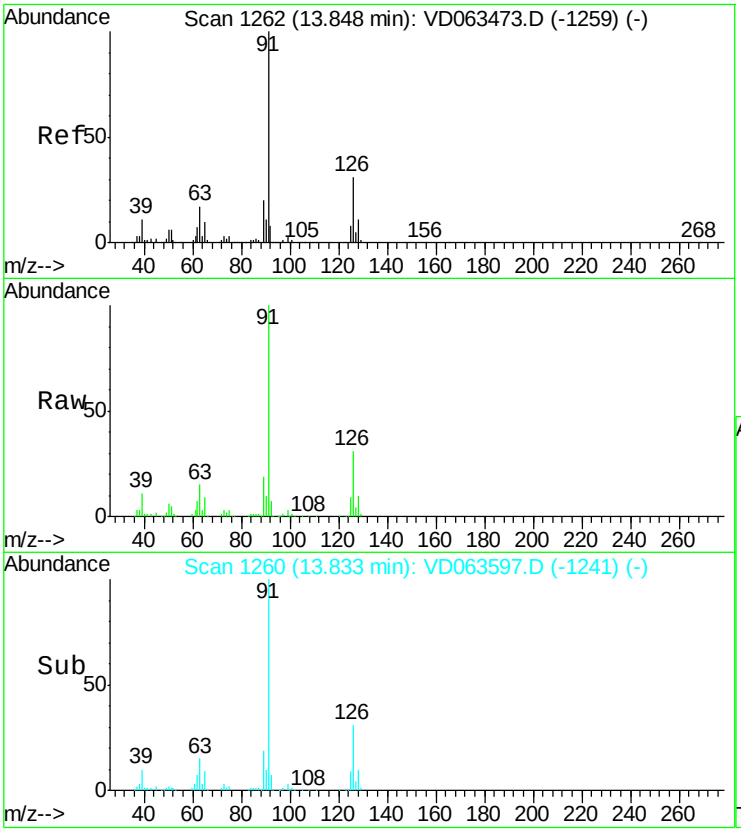


#78
n-propylbenzene
Concen: 19.607 ug/l
RT: 13.77 min Scan# 1254
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 91 Resp: 878455

Ion	Ratio	Lower	Upper
91	100		
120	21.8	11.3	33.9



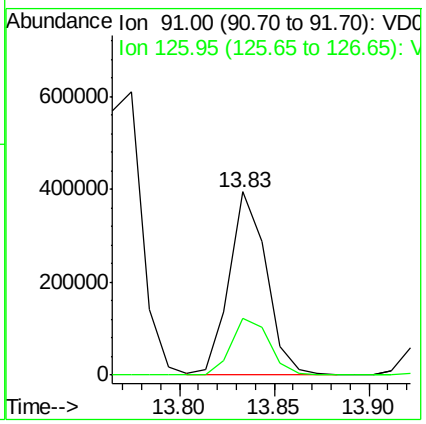


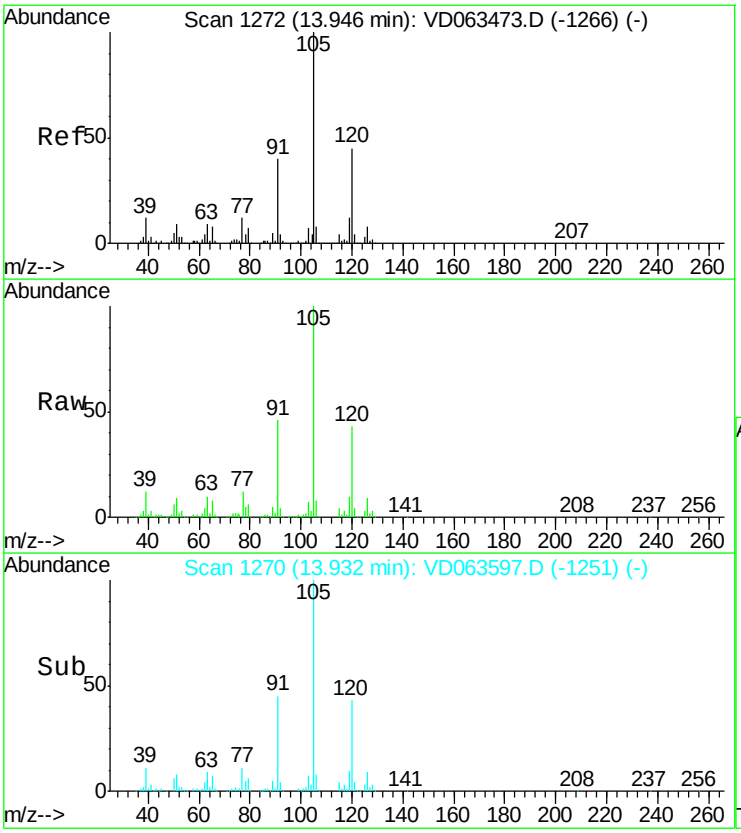
#79
2-Chlorotoluene
Concen: 20.676 ug/l
RT: 13.83 min Scan# 1260
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 91 Resp: 534113

Ion	Ratio	Lower	Upper
91	100		
126	30.9	15.6	46.7

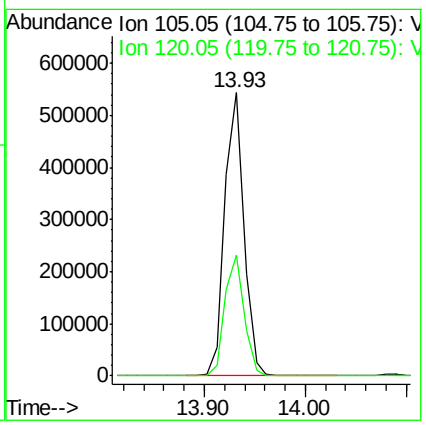


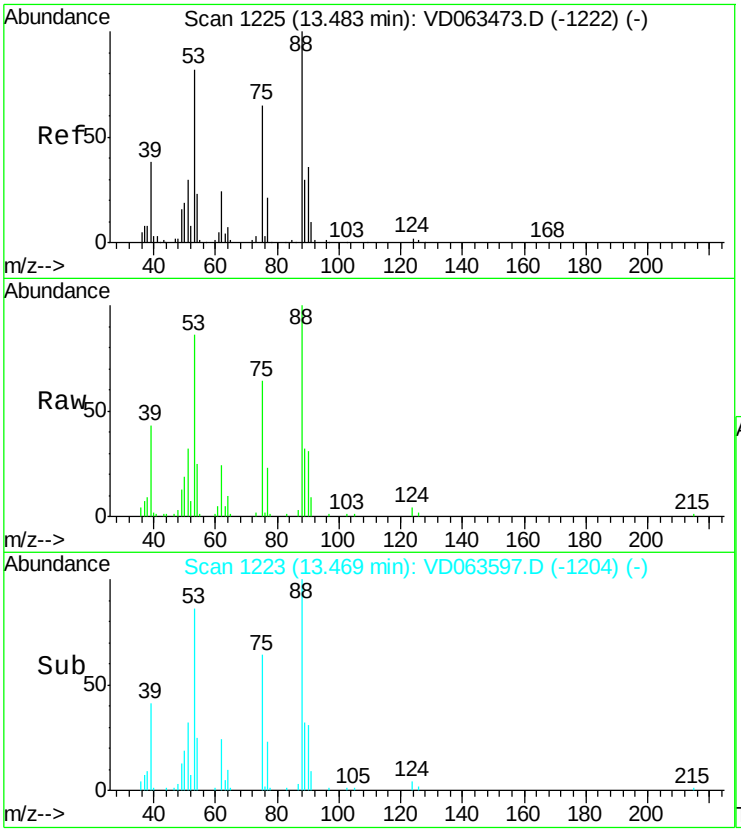


#80
1,3,5-Trimethylbenzene
Concen: 21.458 ug/l
RT: 13.93 min Scan# 1270
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:105 Resp: 717918

Ion	Ratio	Lower	Upper
105	100		
120	42.7	22.8	68.3



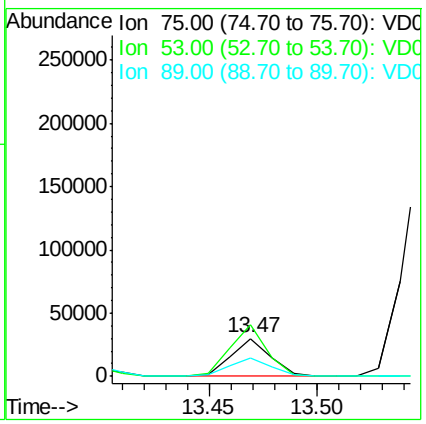


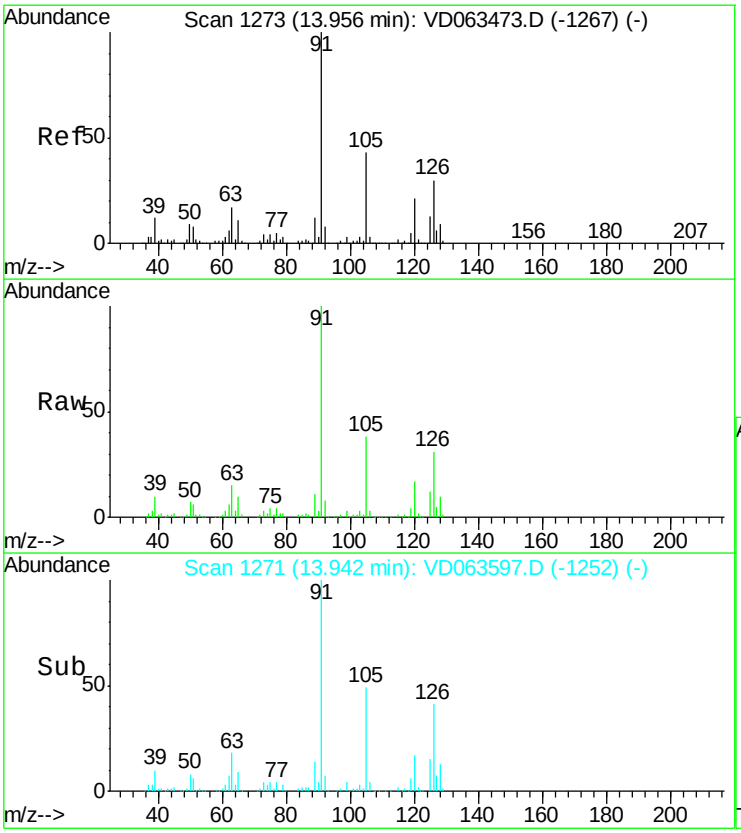
#81
trans-1,4-Dichloro-2-butene
Concen: 20.670 ug/l
RT: 13.47 min Scan# 1223
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion: 75 Resp: 38385

Ion	Ratio	Lower	Upper
75	100		
53	134.9	101.0	151.4
89	49.5	37.0	55.6

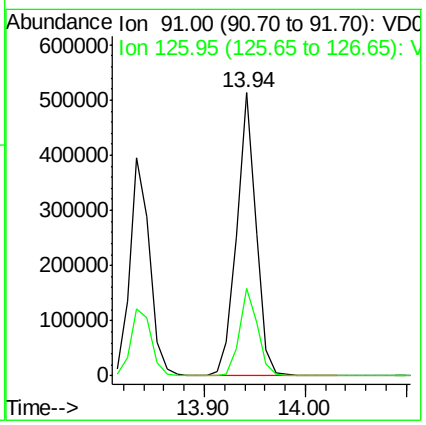


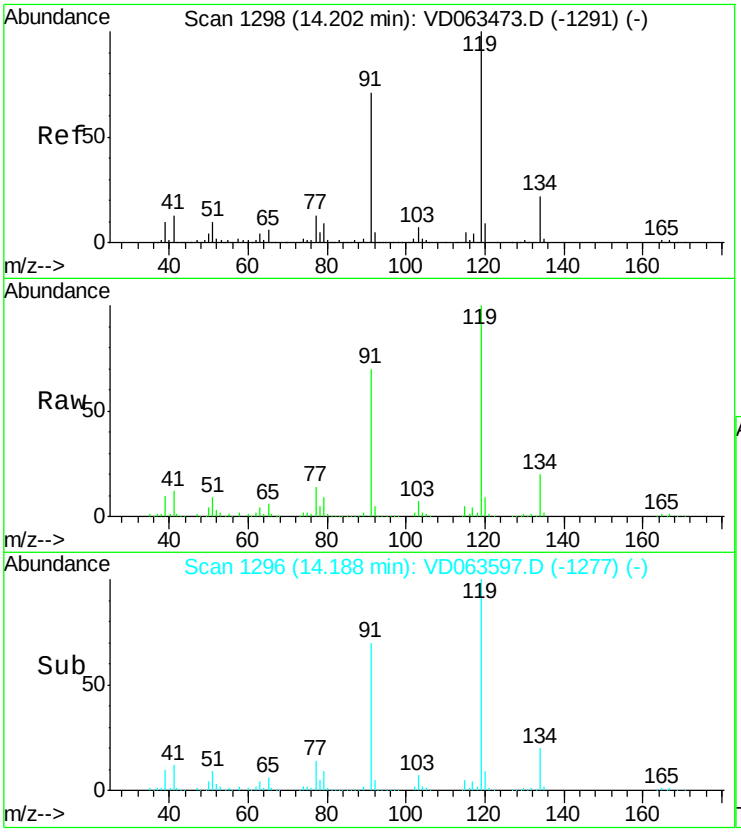


#82
4-Chlorotoluene
Concen: 21.837 ug/l
RT: 13.94 min Scan# 1271
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 91 Resp: 678350

Ion	Ratio	Lower	Upper
91	100		
126	30.8	15.2	45.6



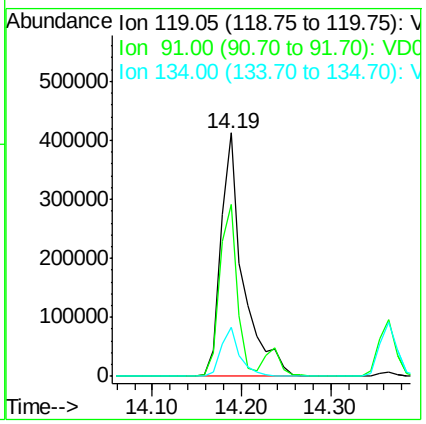


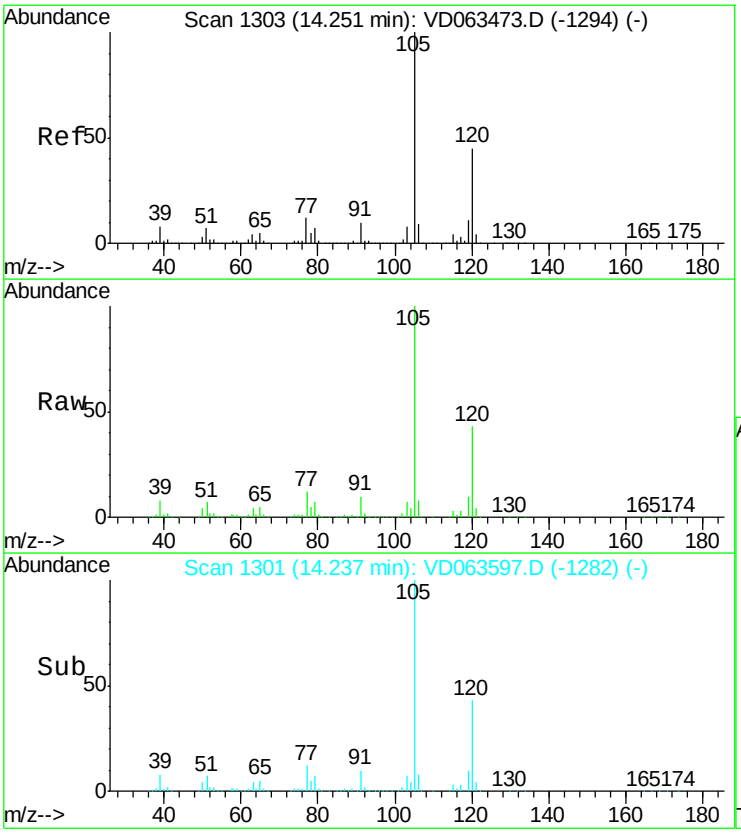
#83
tert-Butylbenzene
Concen: 20.464 ug/l
RT: 14.19 min Scan# 1296
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:119 Resp: 720972

Ion	Ratio	Lower	Upper
119	100		
91	70.4	35.5	106.7
134	19.9	11.1	33.1

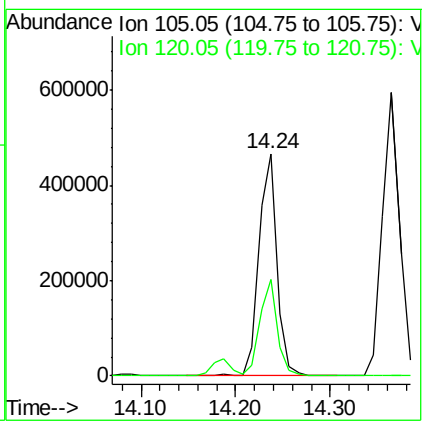


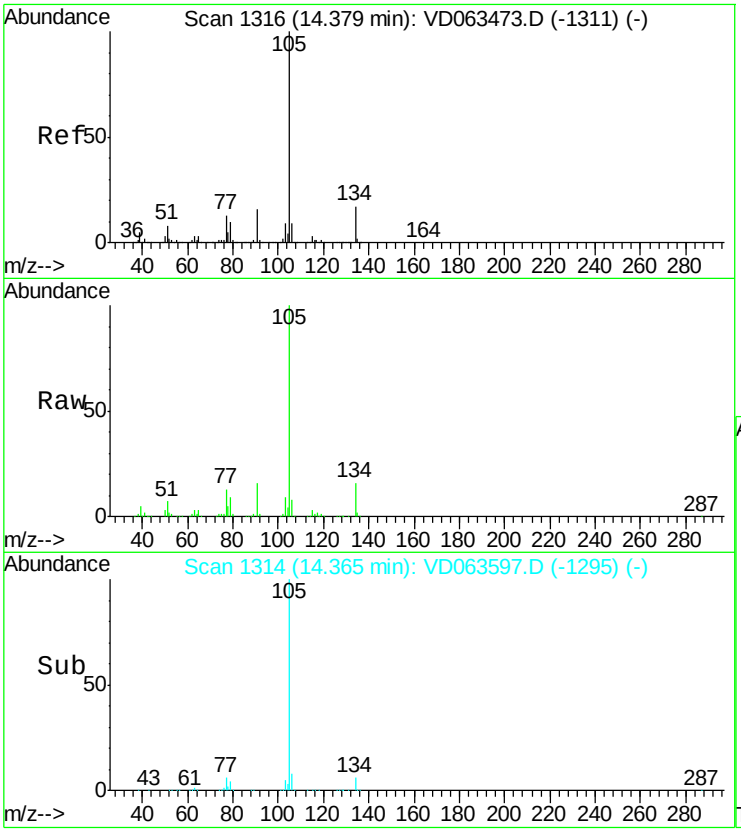


#84
1,2,4-Trimethylbenzene
Concen: 20.166 ug/l
RT: 14.24 min Scan# 1301
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:105 Resp: 624265

Ion	Ratio	Lower	Upper
105	100		
120	43.1	22.7	68.1



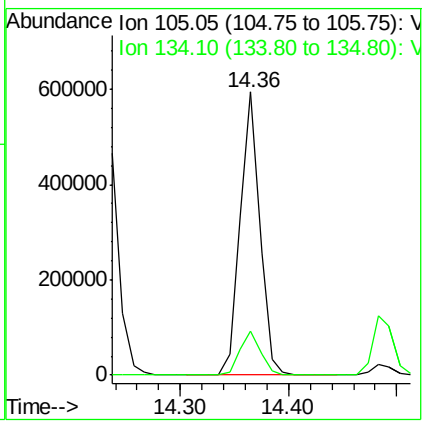


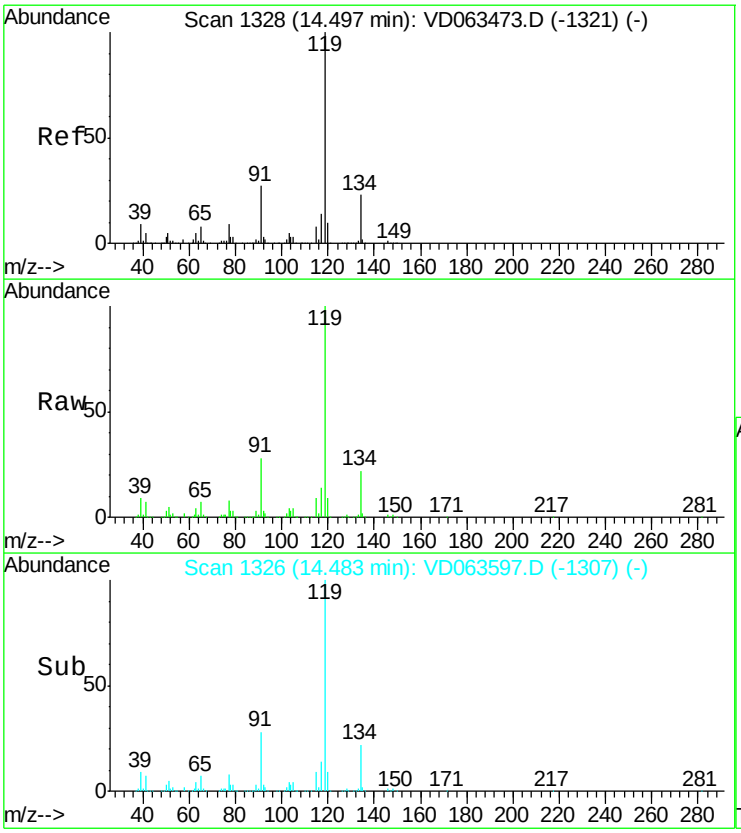
#85
sec-Butylbenzene
Concen: 20.110 ug/l
RT: 14.36 min Scan# 1314
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:105 Resp: 752428

Ion	Ratio	Lower	Upper
105	100		
134	15.6	8.3	24.8

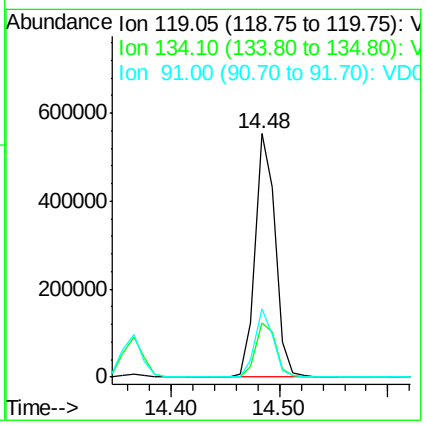


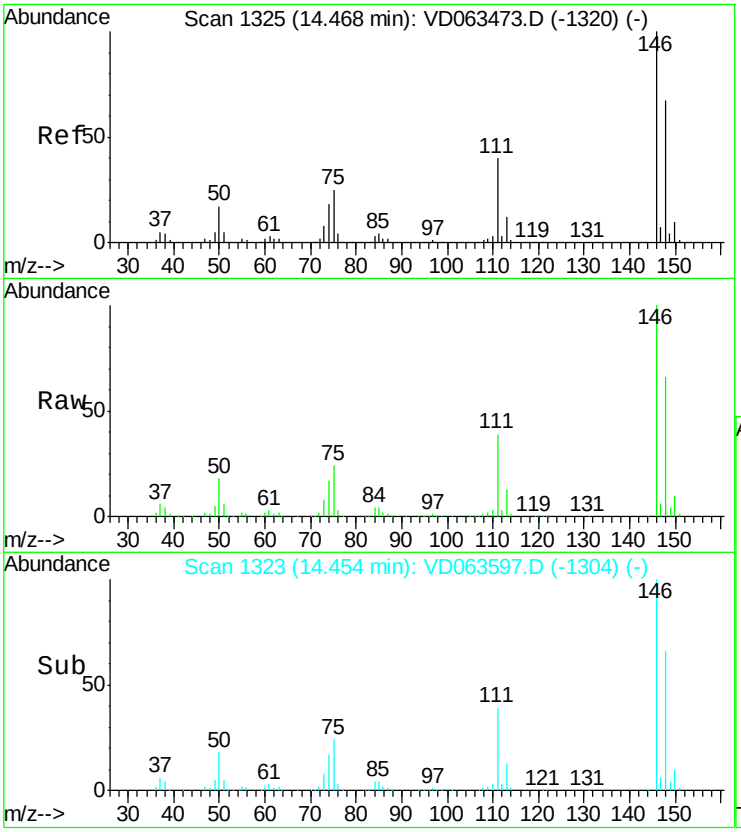


#86
p-Isopropyltoluene
Concen: 20.063 ug/l
RT: 14.48 min Scan# 1326
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:119 Resp: 717747

Ion	Ratio	Lower	Upper
119	100		
134	22.3	11.3	33.8
91	28.0	13.5	40.4



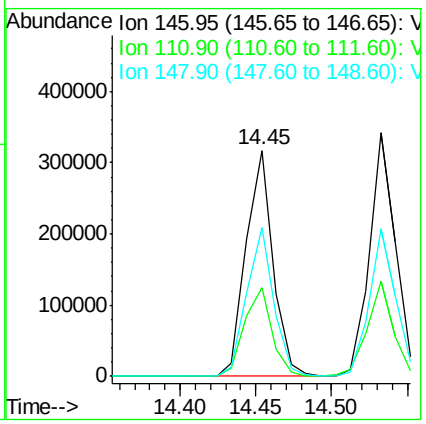


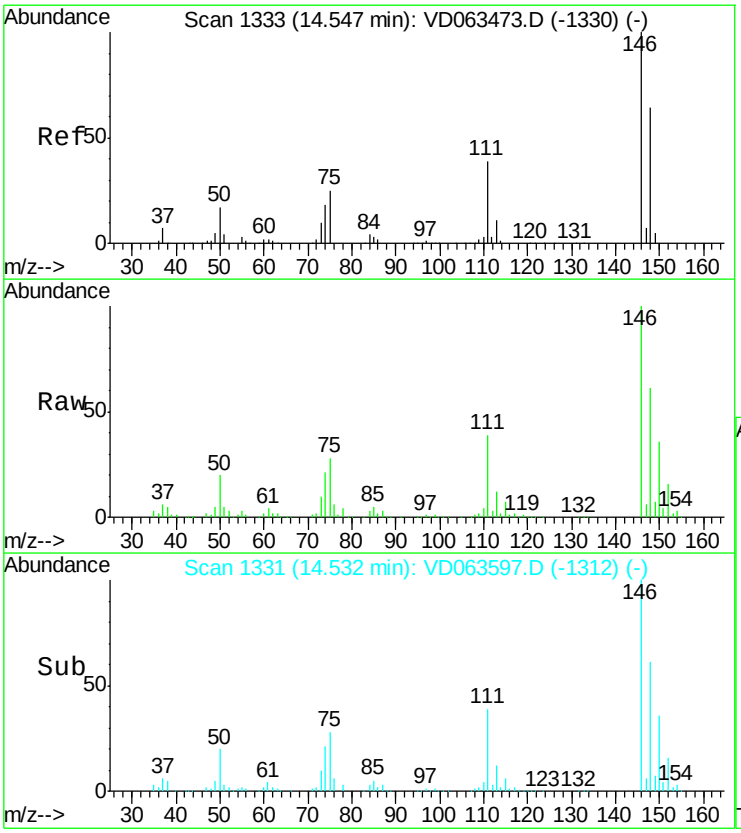
#87
1,3-Dichlorobenzene
Concen: 20.835 ug/l
RT: 14.45 min Scan# 1323
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:146 Resp: 394407

Ion	Ratio	Lower	Upper
146	100		
111	39.1	20.0	60.0
148	65.8	33.6	100.6

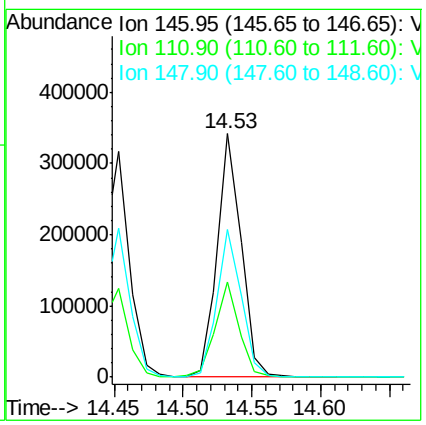


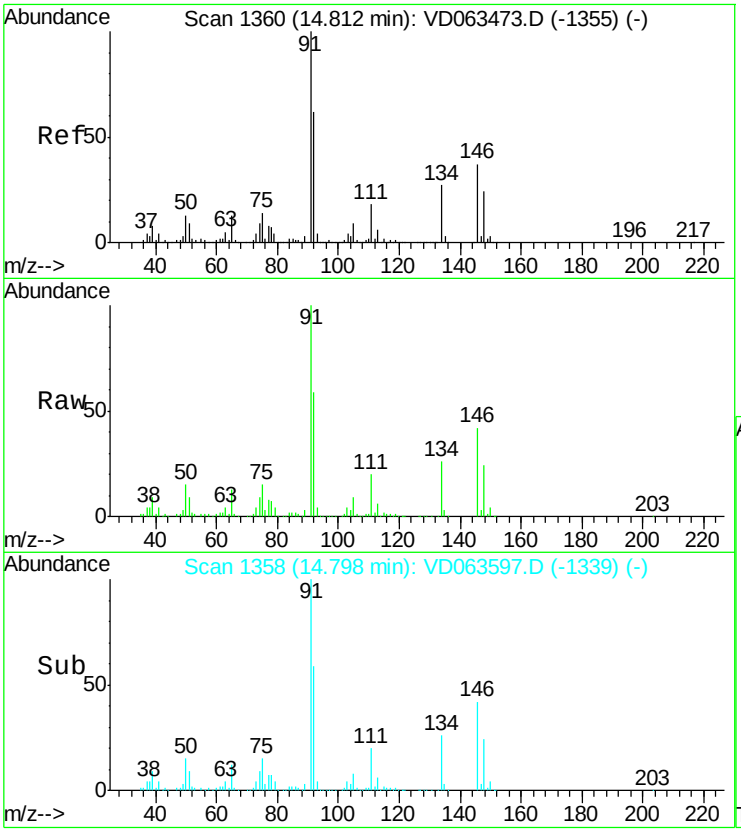


#88
1,4-Dichlorobenzene
Concen: 22.606 ug/l
RT: 14.53 min Scan# 1331
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:146 Resp: 410567

Ion	Ratio	Lower	Upper
146	100		
111	39.2	19.7	59.0
148	60.6	32.1	96.3



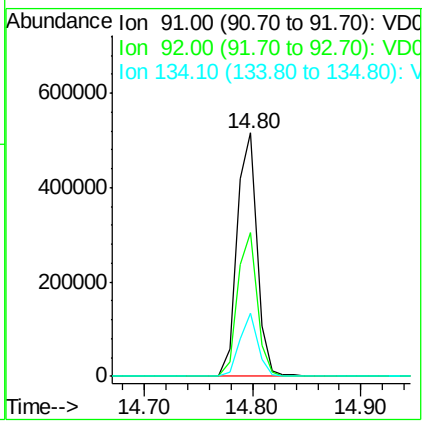


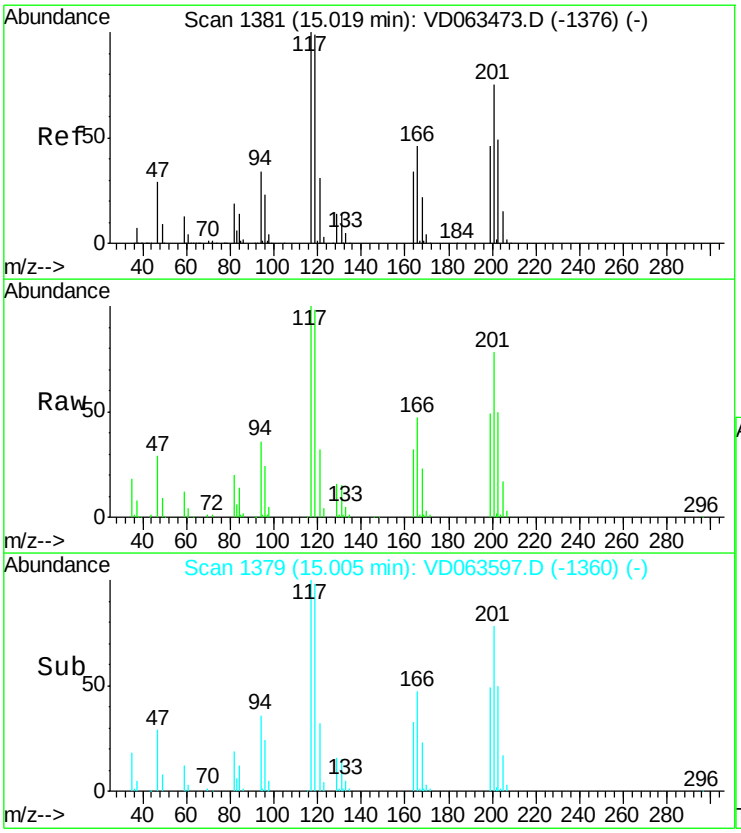
#89
n-Butylbenzene
Concen: 20.344 ug/l
RT: 14.80 min Scan# 1358
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion: 91 Resp: 664256

Ion	Ratio	Lower	Upper
91	100		
92	59.0	30.8	92.3
134	25.9	13.4	40.2

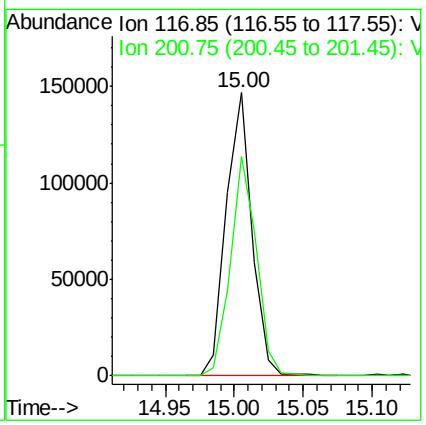


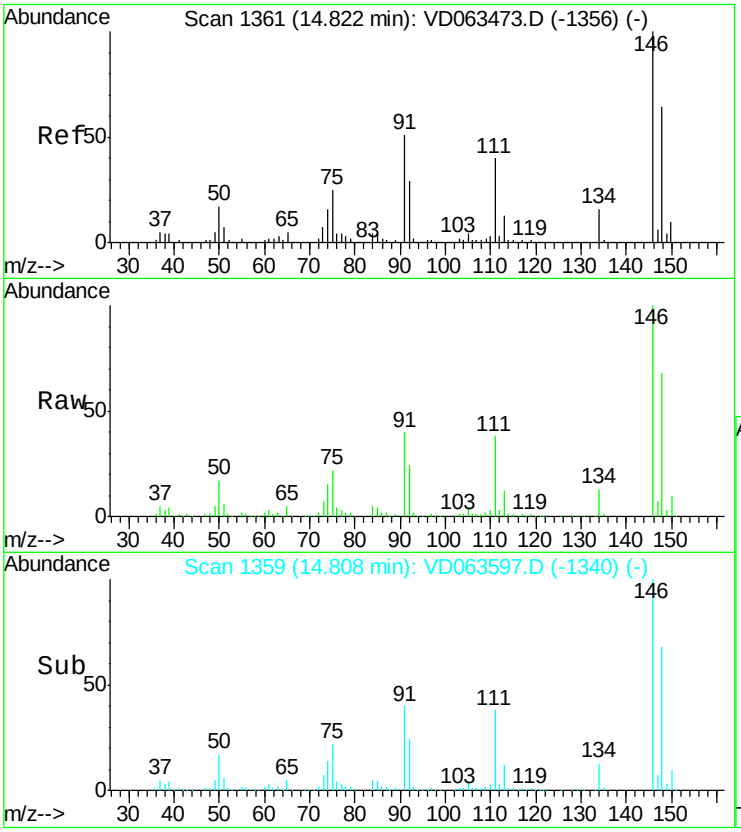


#90
Hexachloroethane
Concen: 21.122 ug/l
RT: 15.00 min Scan# 1379
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:117 Resp: 189924

Ion	Ratio	Lower	Upper
117	100		
201	77.6	37.5	112.5



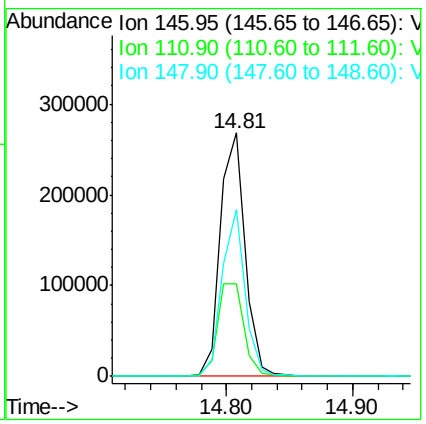


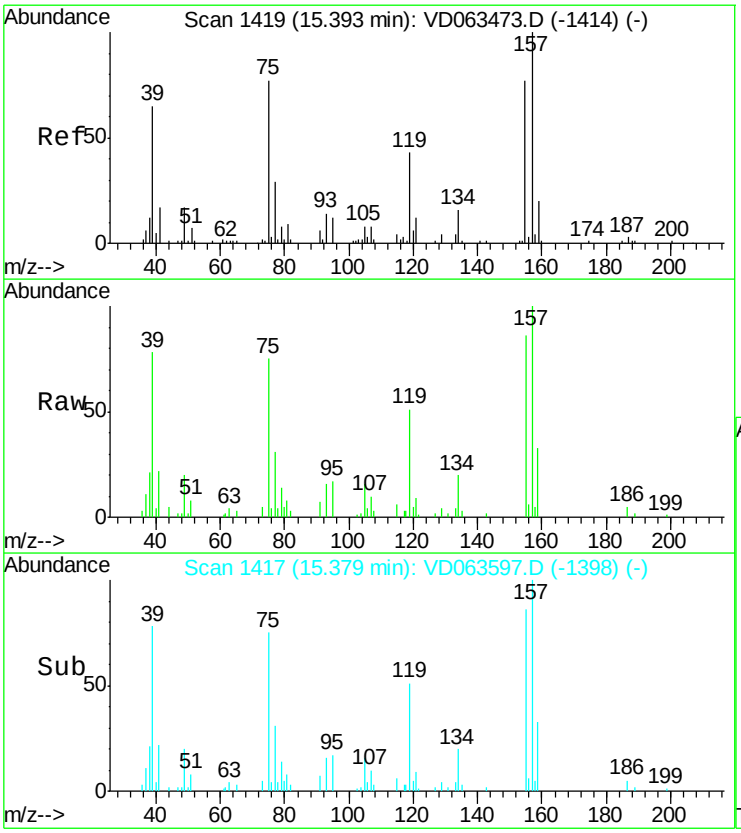
#91
1,2-Dichlorobenzene
Concen: 22.678 ug/l
RT: 14.81 min Scan# 1359
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

Tgt Ion:146 Resp: 364221

Ion	Ratio	Lower	Upper
146	100		
111	37.9	20.2	60.6
148	68.3	32.1	96.5

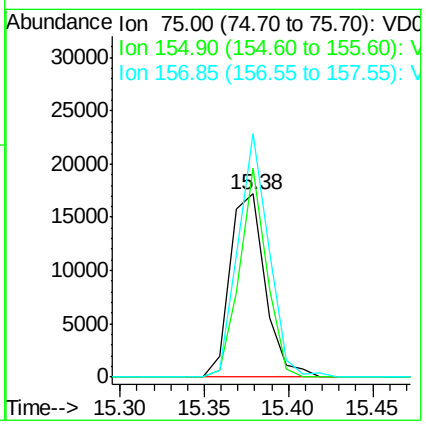


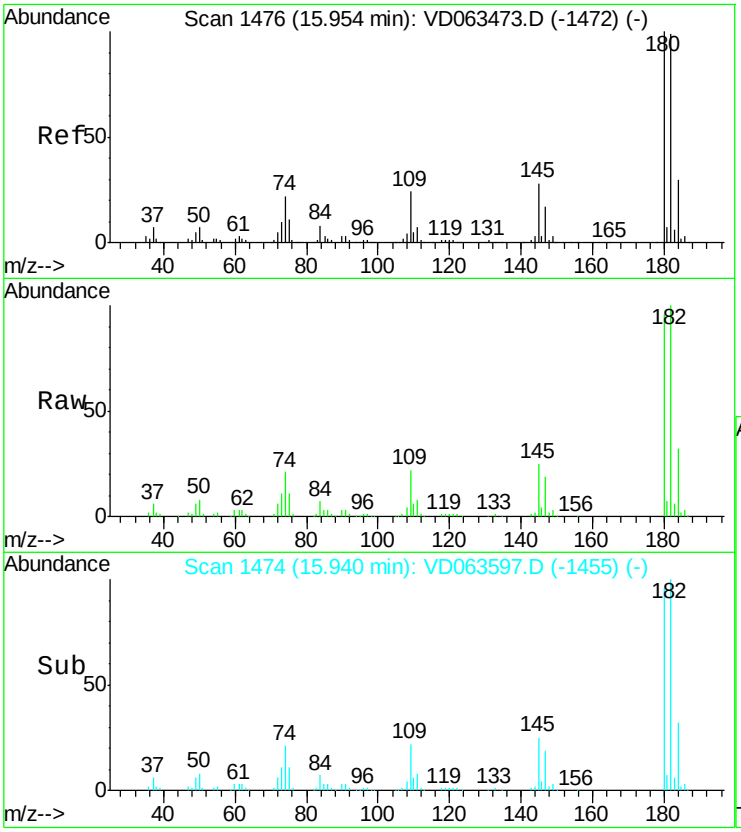


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.957 ug/l
RT: 15.38 min Scan# 1417
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion: 75 Resp: 25080

Ion	Ratio	Lower	Upper
75	100		
155	114.3	50.1	150.3
157	133.1	65.0	195.1



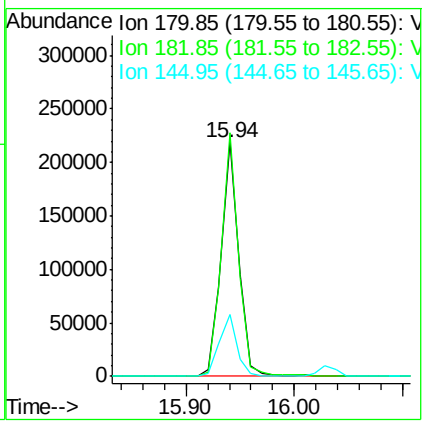


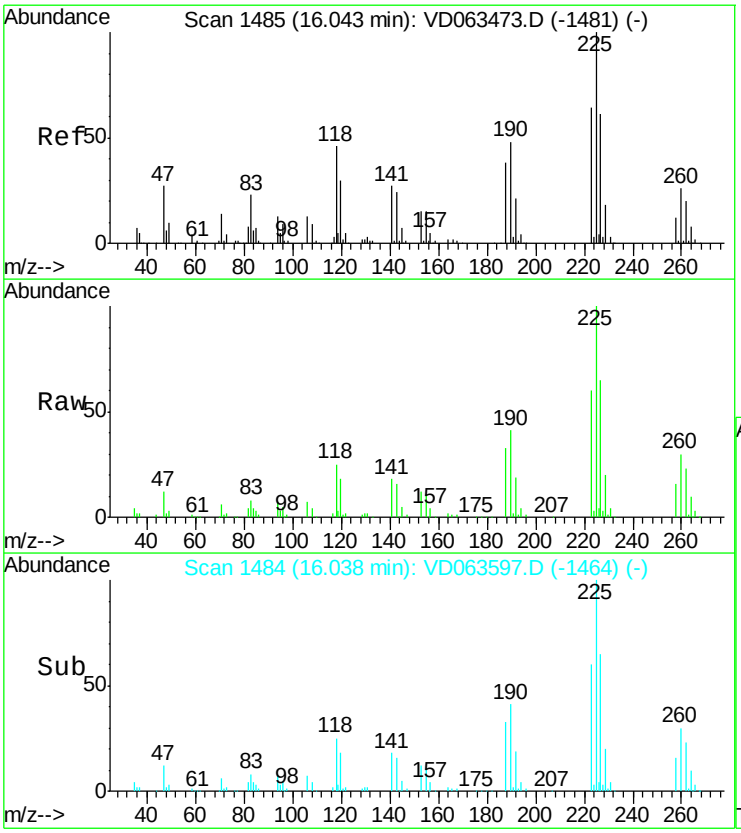
#93
1,2,4-Trichlorobenzene
Concen: 21.047 ug/l
RT: 15.94 min Scan# 1474
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument :
MSVOA_D
ClientSampleId :
VD0814SBS02

Tgt Ion:180 Resp: 248727

Ion	Ratio	Lower	Upper
180	100		
182	103.9	49.7	149.1
145	26.2	14.1	42.2

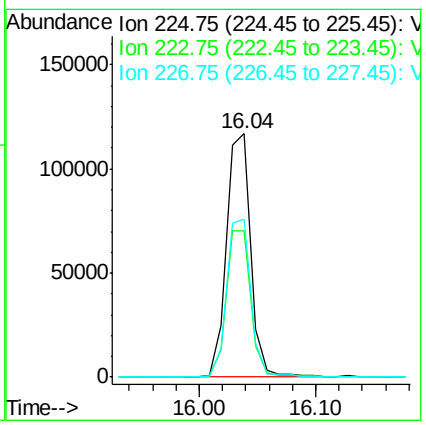


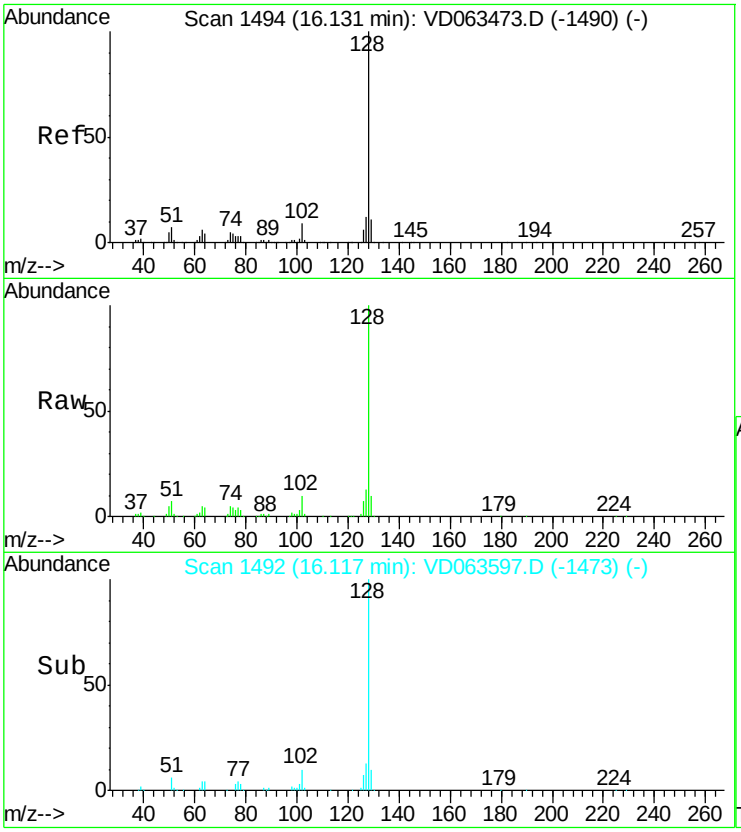


#94
Hexachlorobutadiene
Concen: 18.713 ug/l
RT: 16.04 min Scan# 1484
Delta R.T. -0.00 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:225 Resp: 168542

Ion	Ratio	Lower	Upper
225	100		
223	60.2	31.9	95.5
227	64.7	30.7	92.1



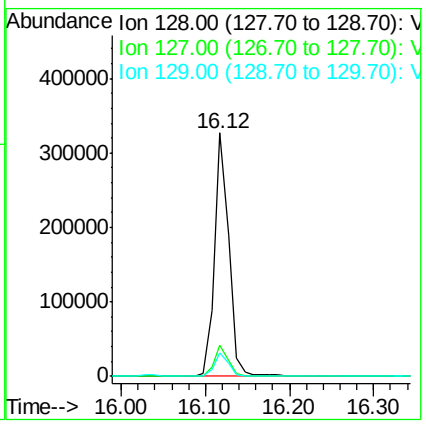


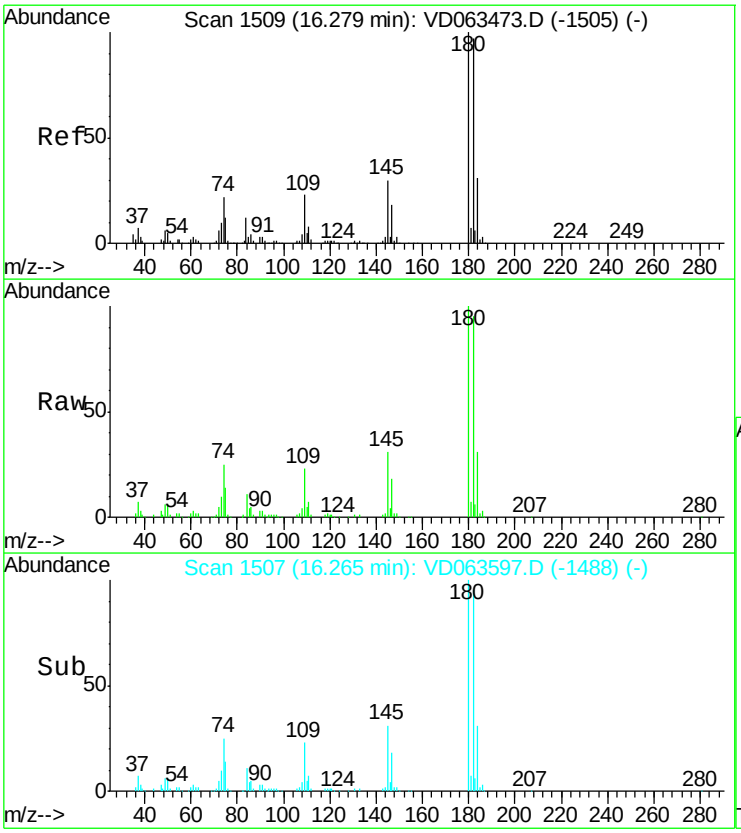
#95
Naphthalene
Concen: 21.590 ug/l
RT: 16.12 min Scan# 1492
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Instrument : MSVOA_D
ClientSampleId : VD0814SBS02

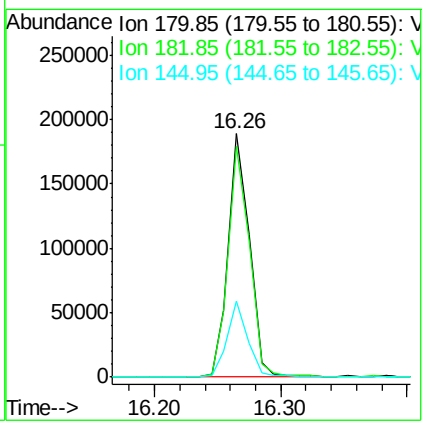
Tgt Ion:128 Resp: 386685

Ion	Ratio	Lower	Upper
128	100		
127	13.0	9.4	14.0
129	9.7	8.5	12.7





#96
1,2,3-Trichlorobenzene
Concen: 23.040 ug/l
RT: 16.26 min Scan# 1507
Delta R.T. -0.01 min
Lab File: VD063597.D
Acq: 15 Aug 2019 3:32

Tgt Ion:180 Resp: 219919

Ion	Ratio	Lower	Upper
180	100		
182	95.1	48.4	145.2
145	31.3	14.9	44.9