Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062518\

Quantitation Report (Not Reviewed)

Data File : VD059390.D
Acq On : 25 Jun 2018 1:46
Operator : VA/AP
Sample : VSTDICC075
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Quant Time: Jun 25 06:57:22 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D062518S.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 06:53:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.65	168	905229	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.70	114	1214601	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.70	117	945721	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.91	152	491760	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.03	65	650500	71.43	ug/l		0.00
Spiked Amount 50.000			Recovery = 142.86%				
35) Dibromofluoromethane	5.56	113	678907	68.97	ug/l		0.00
Spiked Amount 50.000			Recovery = 137.94%				
50) Toluene-d8	8.72	98	1544228	65.28	ug/l		0.00
Spiked Amount 50.000			Recovery = 130.56%				
62) 4-Bromofluorobenzene	11.94	95	647216	66.58	ug/l		0.00
Spiked Amount 50.000			Recovery = 133.16%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.35	85	508496	56.291	ug/l		99
3) Chloromethane	1.49	50	259230	58.104	ug/l	#	77
4) Vinyl Chloride	1.56	62	297917	63.756	ug/l		94
5) Bromomethane	1.80	94	108549	62.792	ug/l		97
6) Chloroethane	1.89	64	122953	70.150	ug/l		96
7) Trichlorofluoromethane	2.08	101	430786	65.892	ug/l		95
8) Diethyl Ether	2.35	74	101753	74.166	ug/l		99
9) 1,1,2-Trichlorotrifluoroet	2.56	101	266870	64.980	ug/l		94
10) Methyl Iodide	2.69	142	360718	76.639	ug/l		99
11) Tert butyl alcohol	3.27	59	120845	392.559	ug/l	#	93
12) 1,1-Dichloroethene	2.55	96	202927	66.062	ug/l		100
13) Acrolein	2.48	56	94445	479.689	ug/l		85
14) Allyl chloride	2.93	41	469357	66.159	ug/l		97
15) Acrylonitrile	3.36	53	333569	405.857	ug/l		98
16) Acetone	2.62	43	373815	307.998	ug/l		94
17) Carbon Disulfide	2.76	76	616001	59.518	ug/l		97
18) Methyl Acetate	2.94	43	177657	66.646	ug/l	#	91
19) Methyl tert-butyl Ether	3.41	73	1023295	111.072	ug/l		99
20) Methylene Chloride	3.08	84	219715	57.070	ug/l		97
21) trans-1,2-Dichloroethene	3.40	96	369801	99.188	ug/l		93
22) Diisopropyl ether	4.08	45	1720712	61.205	ug/l		99
23) Vinyl Acetate	4.03	43	4599606	308.277	ug/l		100
24) 1,1-Dichloroethane	3.98	63	979354	64.253	ug/l		98
25) 2-Butanone	4.85	43	836841	317.393	ug/l		99
26) 2,2-Dichloropropane	4.81	77	772245	60.885	ug/l		100
27) cis-1,2-Dichloroethene	4.81	96	558071	66.139	ug/l		98
28) Bromochloromethane	5.16	49	434723	63.812	ug/l		91
29) Tetrahydrofuran	5.19	42	427426	304.472	ug/l		95
30) Chloroform	5.33	83	1070828	66.137	ug/l		94
31) Cyclohexane	5.60	56	660507	51.225	ug/l		98
32) 1,1,1-Trichloroethane	5.52	97	882779	65.929	ug/l		97
36) 1,1-Dichloropropene	5.76	75	685457	57.965	ug/l		99
37) Ethyl Acetate	4.94	43	401103	60.143	ug/l		98
38) Carbon Tetrachloride	5.74	117	761315	64.598	ug/l		97

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062518\

Quantitation Report (Not Reviewed)

Data File : VD059390.D
Acq On : 25 Jun 2018 1:46
Operator : VA/AP
Sample : VSTDICC075
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Quant Time: Jun 25 06:57:22 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D062518S.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 06:53:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.29	83	676278	59.000	ug/l		97
40) Benzene	6.02	78	1625562	57.461	ug/l		99
41) Methacrylonitrile	5.14	41	213002	64.495	ug/l		92
42) 1,2-Dichloroethane	6.14	62	756165	65.831	ug/l		95
43) Isopropyl Acetate	7.63	43	582476	66.008	ug/l	#	96
44) Trichloroethene	6.99	130	548643	64.252	ug/l		96
45) 1,2-Dichloropropane	7.36	63	484265	64.178	ug/l		95
46) Dibromomethane	7.47	93	346197	66.594	ug/l		89
47) Bromodichloromethane	7.75	83	790449	65.767	ug/l		95
48) Methyl methacrylate	7.51	41	338515	63.002	ug/l		98
49) 1,4-Dioxane	7.50	88	68564	1411.115	ug/l		92
51) 4-Methyl-2-Pentanone	8.61	43	1775808	306.756	ug/l		99
52) Toluene	8.81	92	978719	60.583	ug/l		97
53) t-1,3-Dichloropropene	9.19	75	697976	67.908	ug/l		99
54) cis-1,3-Dichloropropene	8.37	75	753487	63.013	ug/l		100
55) 1,1,2-Trichloroethane	9.47	97	372354	65.080	ug/l		92
56) Ethyl methacrylate	9.32	69	430164	63.788	ug/l		99
57) 1,3-Dichloropropane	9.67	76	604852	62.719	ug/l		97
58) 2-Chloroethyl Vinyl ether	8.20	63	1021245	305.332	ug/l		99
59) 2-Hexanone	9.79	43	1315032	312.520	ug/l		97
60) Dibromochloromethane	9.97	129	555704	71.413	ug/l		97
61) 1,2-Dibromoethane	10.11	107	418769	67.311	ug/l		97
64) Tetrachloroethene	9.53	164	565875	71.160	ug/l		99
65) Chlorobenzene	10.73	112	1125830	64.017	ug/l		97
66) 1,1,1,2-Tetrachloroethane	10.86	131	456891	66.732	ug/l		97
67) Ethyl Benzene	10.86	91	1855757	59.681	ug/l		98
68) m/p-Xylenes	11.02	106	1269742	122.936	ug/l		96
69) o-Xylene	11.42	106	624724	62.572	ug/l		99
70) Styrene	11.44	104	1045218	61.478	ug/l		96
71) Bromoform	11.60	173	424652	78.636	ug/l		98
73) Isopropylbenzene	11.78	105	1810579	62.081	ug/l		99
74) N-amyl acetate	11.65	43	716846	65.141	ug/l		99
75) 1,1,2,2-Tetrachloroethane	12.09	83	437917	65.435	ug/l		96
76) 1,2,3-Trichloropropane	12.12	75	460396	65.568	ug/l		100
77) Bromobenzene	12.05	156	602995	68.755	ug/l		90
78) n-propylbenzene	12.15	91	2402948	64.220	ug/l		97
79) 2-Chlorotoluene	12.22	91	1361340	63.388	ug/l		96
80) 1,3,5-Trimethylbenzene	12.32	105	1463628	64.672	ug/l		96
81) trans-1,4-Dichloro-2-buten	11.85	75	115133	68.610	ug/l		83
82) 4-Chlorotoluene	12.33	91	1494158	61.987	ug/l		94
83) tert-Butylbenzene	12.58	119	1633011	63.033	ug/l		90
84) 1,2,4-Trimethylbenzene	12.63	105	1579154	64.027	ug/l		95
85) sec-Butylbenzene	12.76	105	1942086	63.726	ug/l		96
86) p-Isopropyltoluene	12.89	119	1582580	63.917	ug/l		99
87) 1,3-Dichlorobenzene	12.84	146	971478	64.287	ug/l		94
88) 1,4-Dichlorobenzene	12.93	146	932879	63.231	ug/l		97
89) n-Butylbenzene	13.20	91	1502691	58.544	ug/l		98
90) Hexachloroethane	13.40	117	443212	69.511	ug/l		85
91) 1,2-Dichlorobenzene	13.20	146	789780	61.854	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	13.78	75	76574	71.522	ug/l		70

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062518\

Quantitation Report (Not Reviewed)

Data File : VD059390.D
Acq On : 25 Jun 2018 1:46
Operator : VA/AP
Sample : VSTDICC075
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Quant Time: Jun 25 06:57:22 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D062518S.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 06:53:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.34	180	784480	64.683	ug/l	95
94) Hexachlorobutadiene	14.44	225	594525	62.070	ug/l	98
95) Naphthalene	14.52	128	1040766	65.262	ug/l	98
96) 1,2,3-Trichlorobenzene	14.66	180	699823	65.378	ug/l	95

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

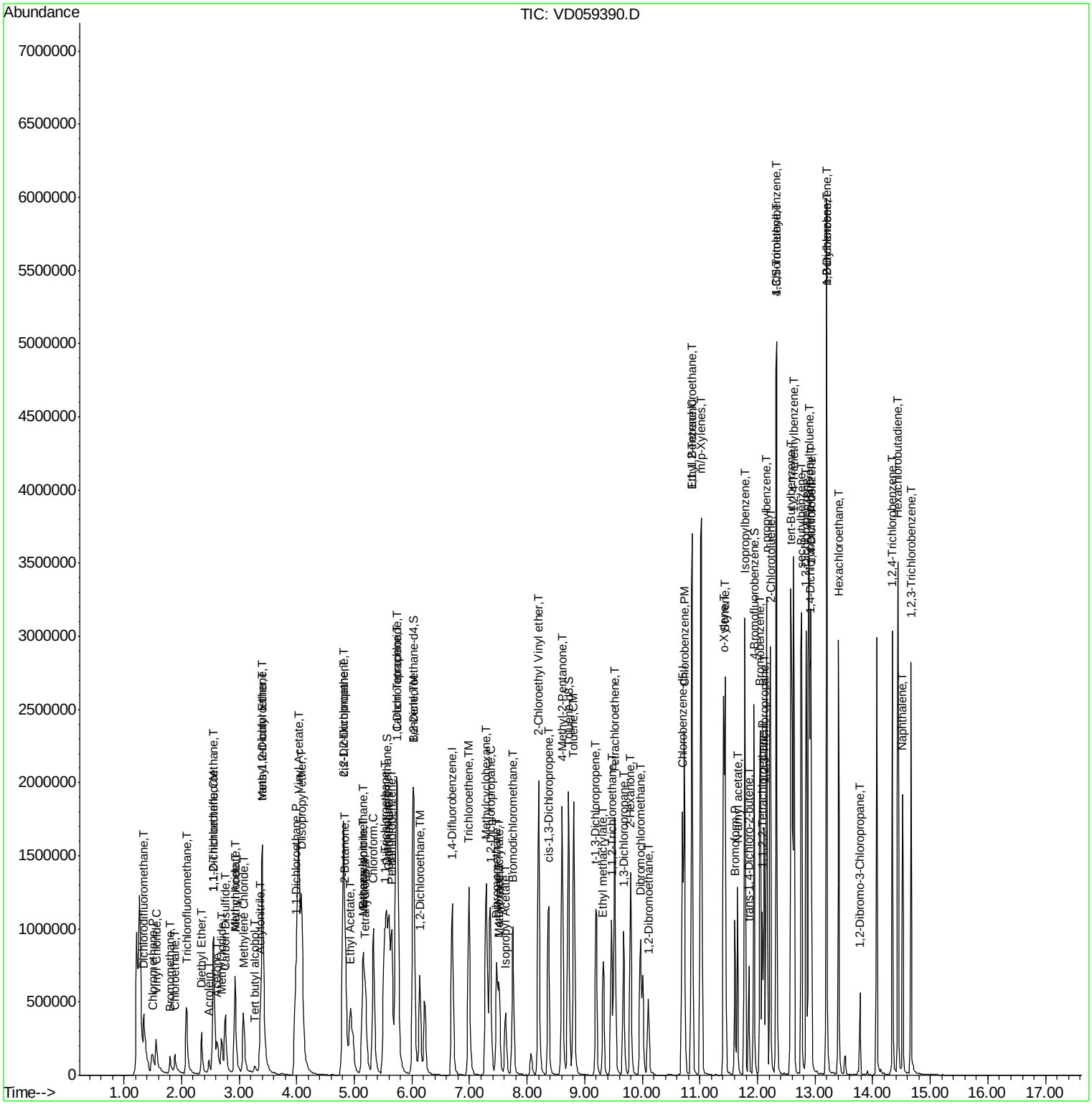
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062518\

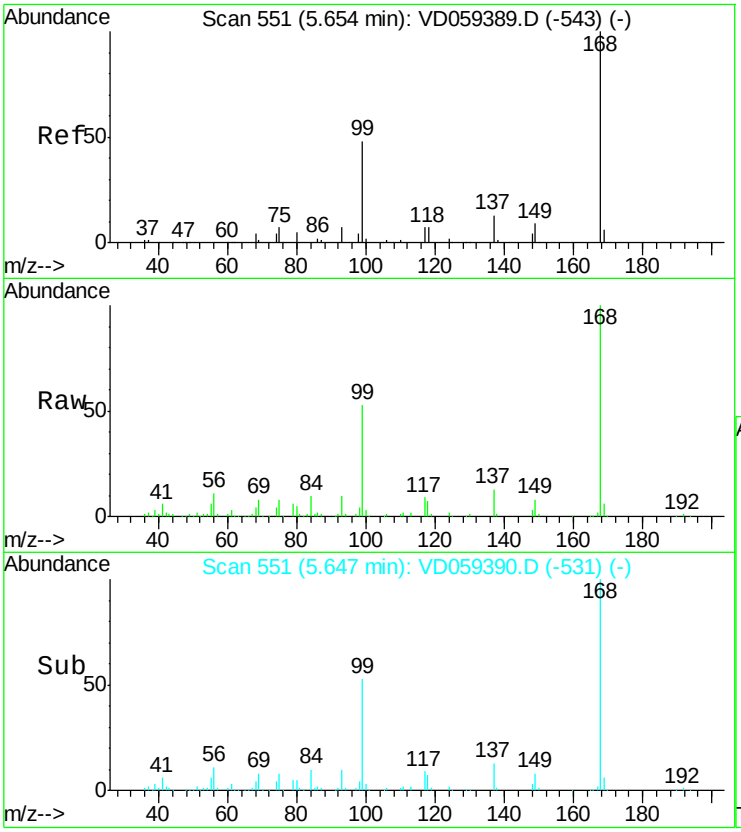
Quantitation Report (Not Reviewed)

Data File : VD059390.D
Acq On : 25 Jun 2018 1:46
Operator : VA/AP
Sample : VSTDICC075
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Quant Time: Jun 25 06:57:22 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D062518S.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 06:53:44 2018
Response via : Initial Calibration



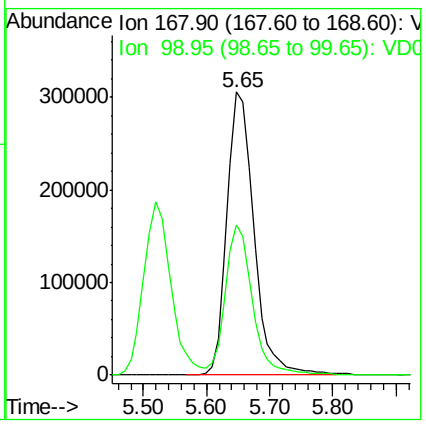


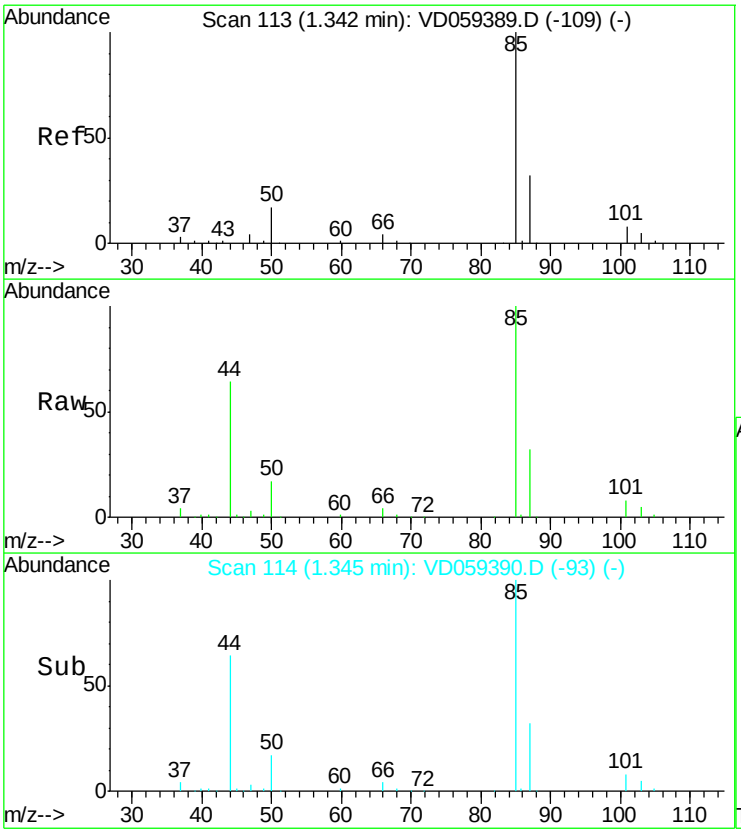
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 551
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:168 Resp: 905229

Ion	Ratio	Lower	Upper
168	100		
99	53.0	41.0	61.6

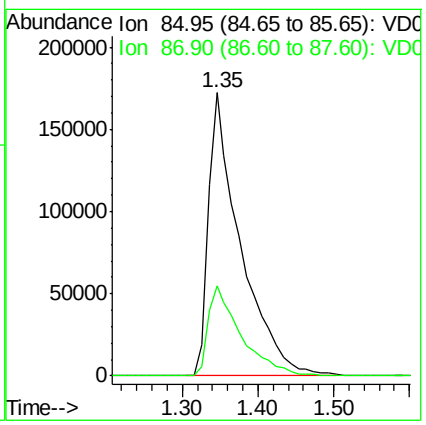


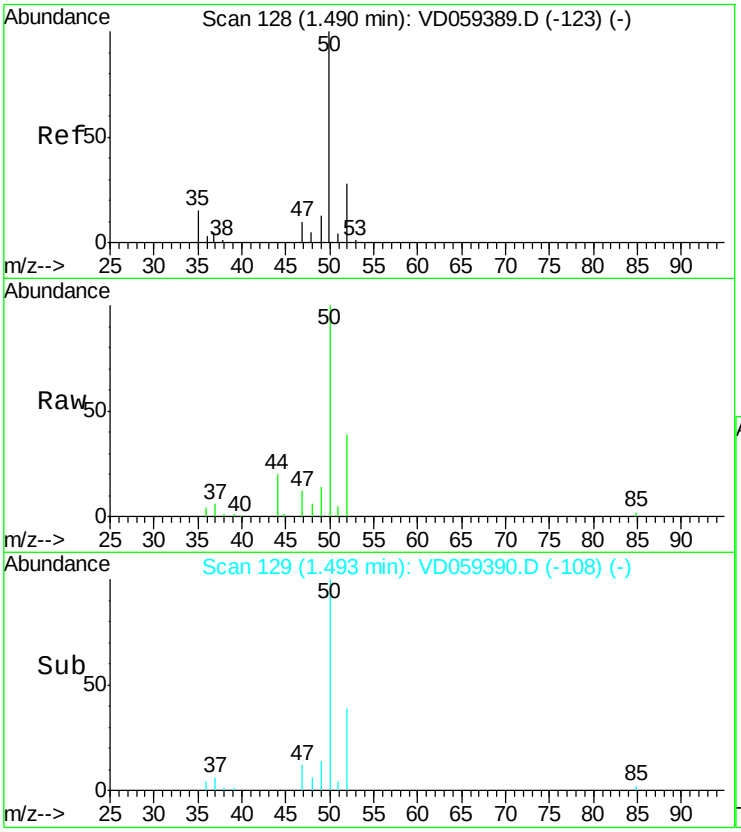


#2
Dichlorodifluoromethane
Concen: 56.291 ug/l
RT: 1.35 min Scan# 114
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 85 Resp: 508496

Ion	Ratio	Lower	Upper
85	100		
87	31.7	16.2	48.6



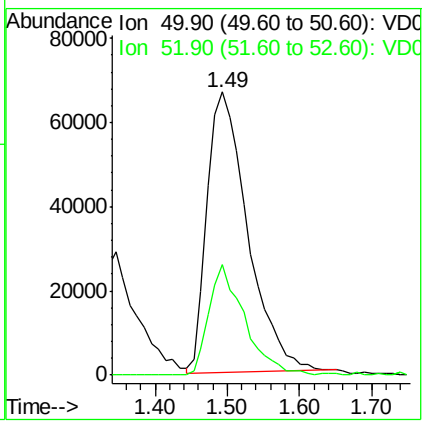


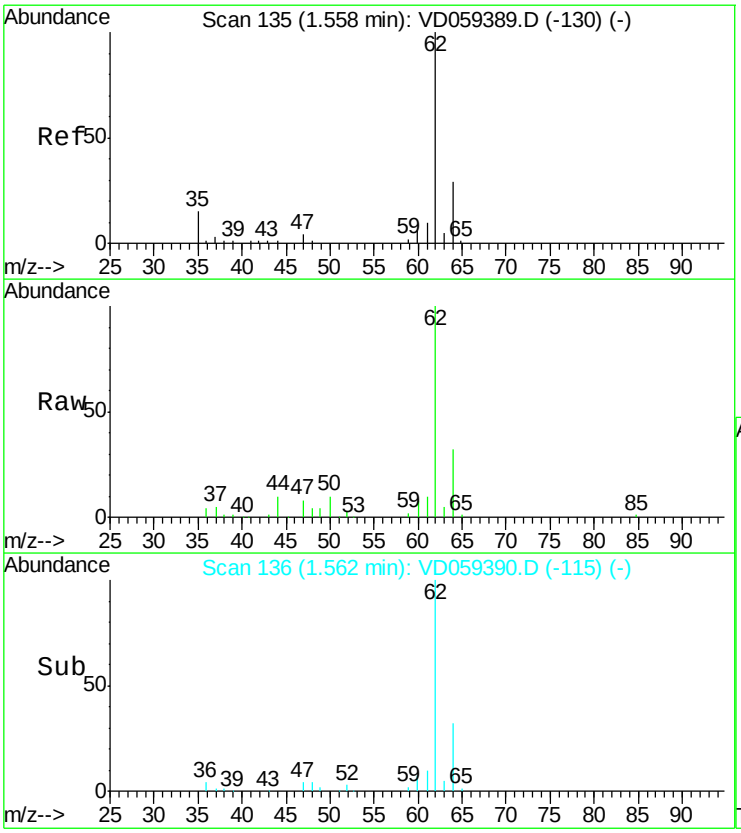
#3
Chloromethane
Concen: 58.104 ug/l
RT: 1.49 min Scan# 129
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 50 Resp: 259230

Ion	Ratio	Lower	Upper
50	100		
52	39.1	21.8	32.8#

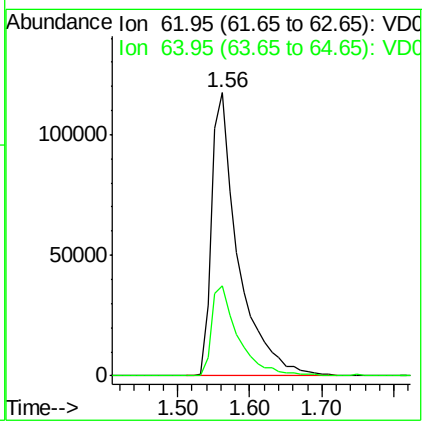


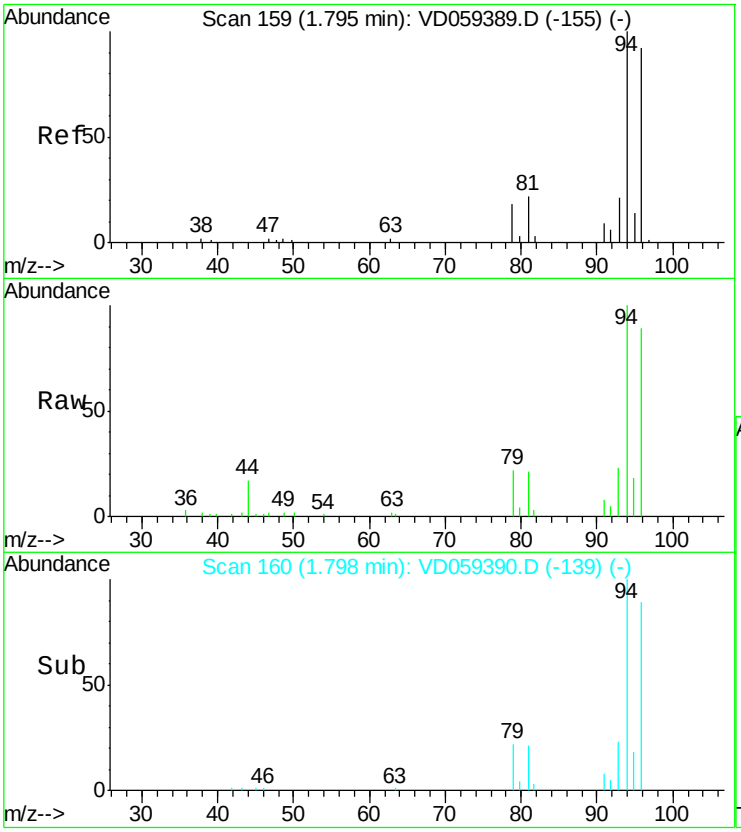


#4
Vinyl Chloride
Concen: 63.756 ug/l
RT: 1.56 min Scan# 136
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 62 Resp: 297917

Ion	Ratio	Lower	Upper
62	100		
64	31.8	23.0	34.6



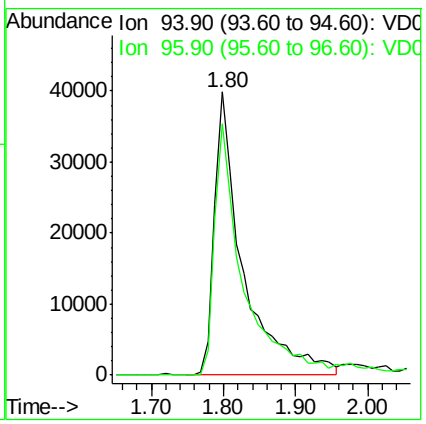


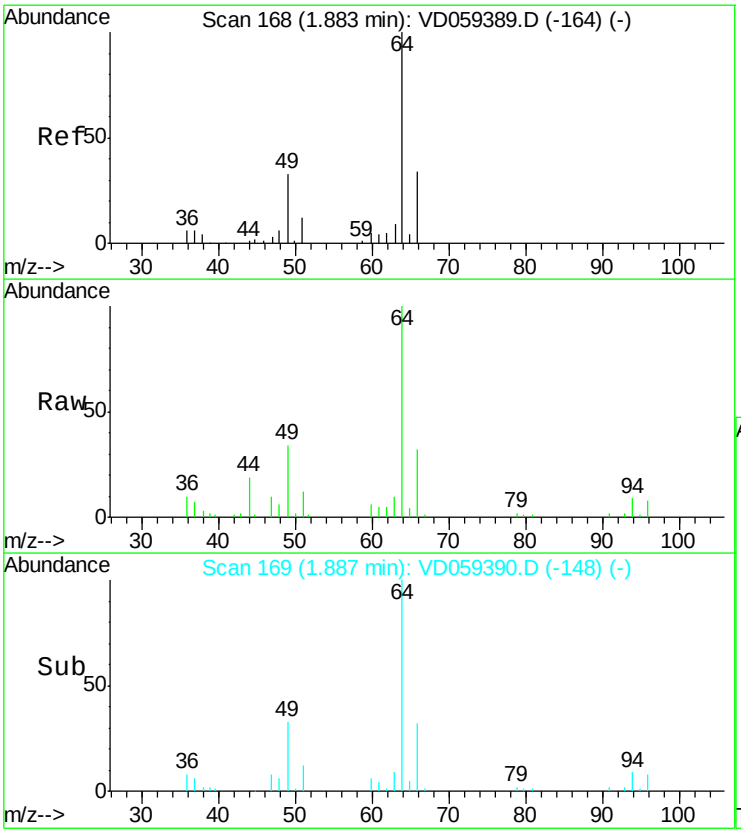
#5
Bromomethane
Concen: 62.792 ug/l
RT: 1.80 min Scan# 160
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 94 Resp: 108549

Ion	Ratio	Lower	Upper
94	100		
96	88.7	73.4	110.0

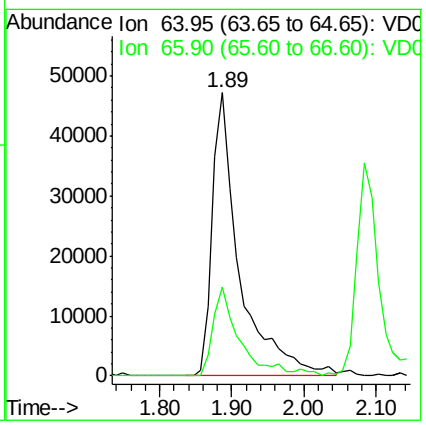


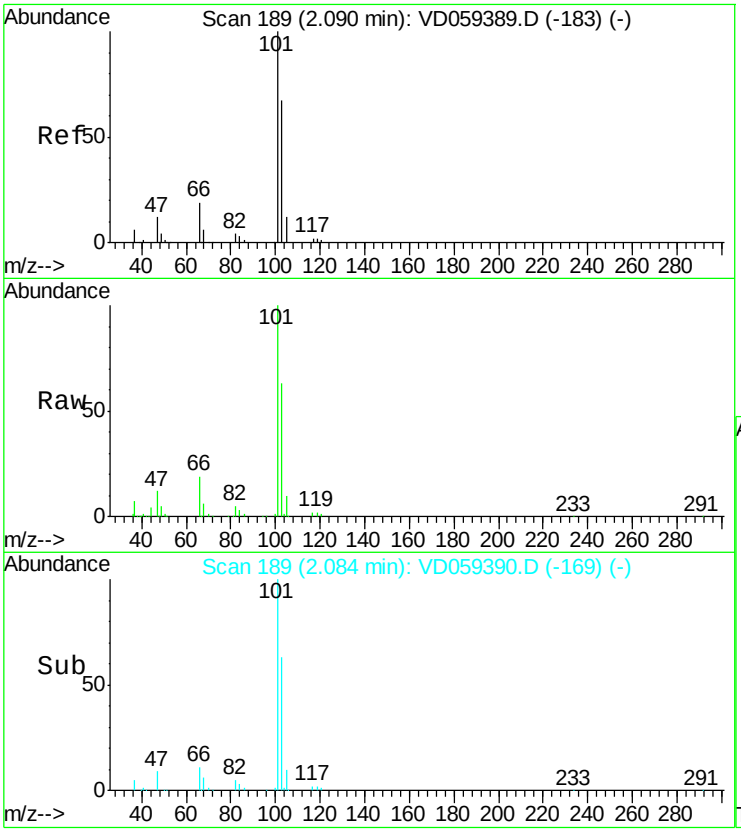


#6
Chloroethane
Concen: 70.150 ug/l
RT: 1.89 min Scan# 169
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 64 Resp: 122953

Ion	Ratio	Lower	Upper
64	100		
66	31.6	27.1	40.7



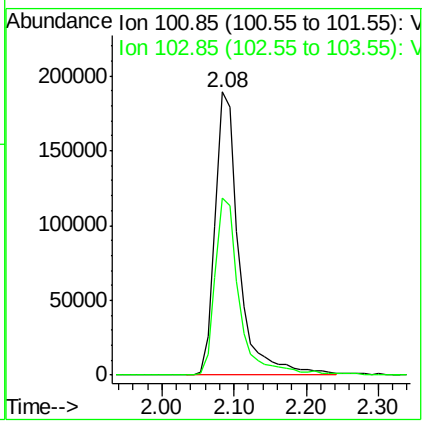


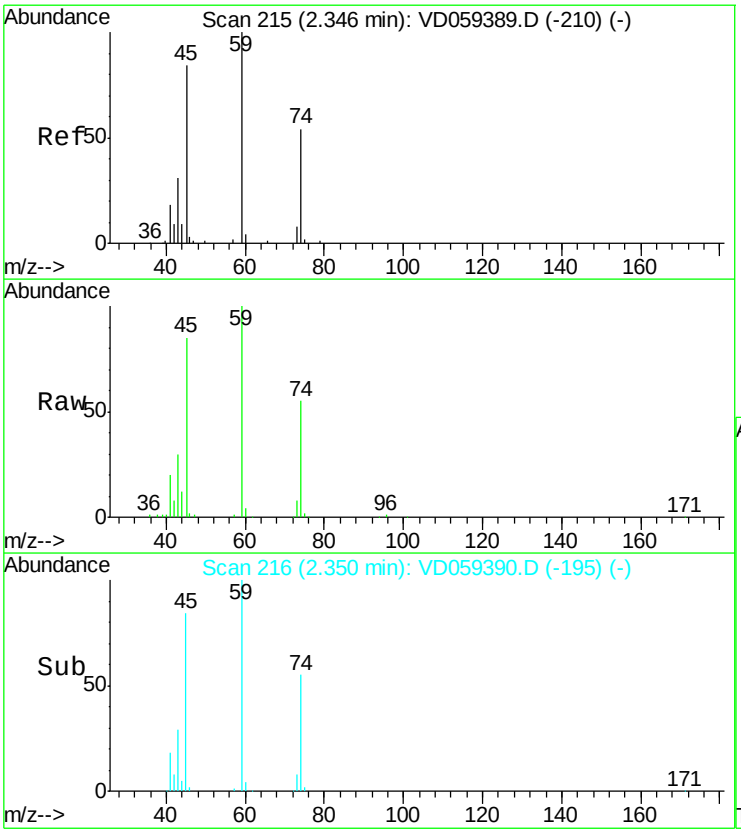
#7
Trichlorofluoromethane
Concen: 65.892 ug/l
RT: 2.08 min Scan# 189
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:101 Resp: 430786

Ion	Ratio	Lower	Upper
101	100		
103	62.6	53.4	80.0

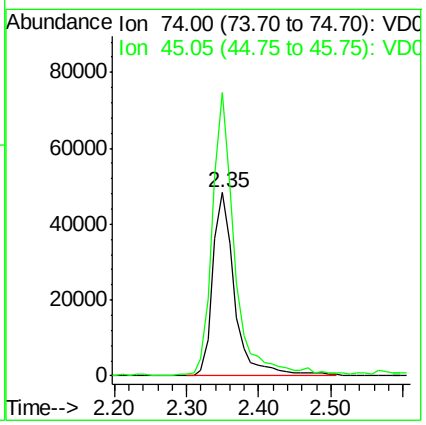


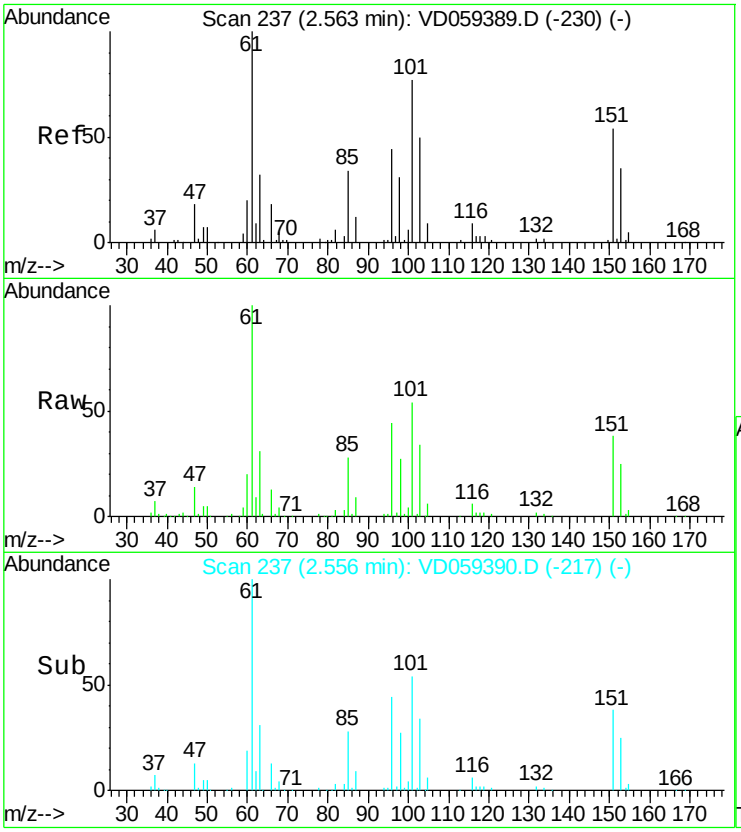


#8
Diethyl Ether
Concen: 74.166 ug/l
RT: 2.35 min Scan# 216
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 74 Resp: 101753

Ion	Ratio	Lower	Upper
74	100		
45	154.3	78.0	233.8



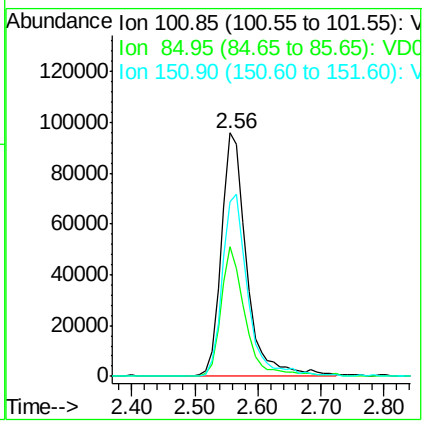


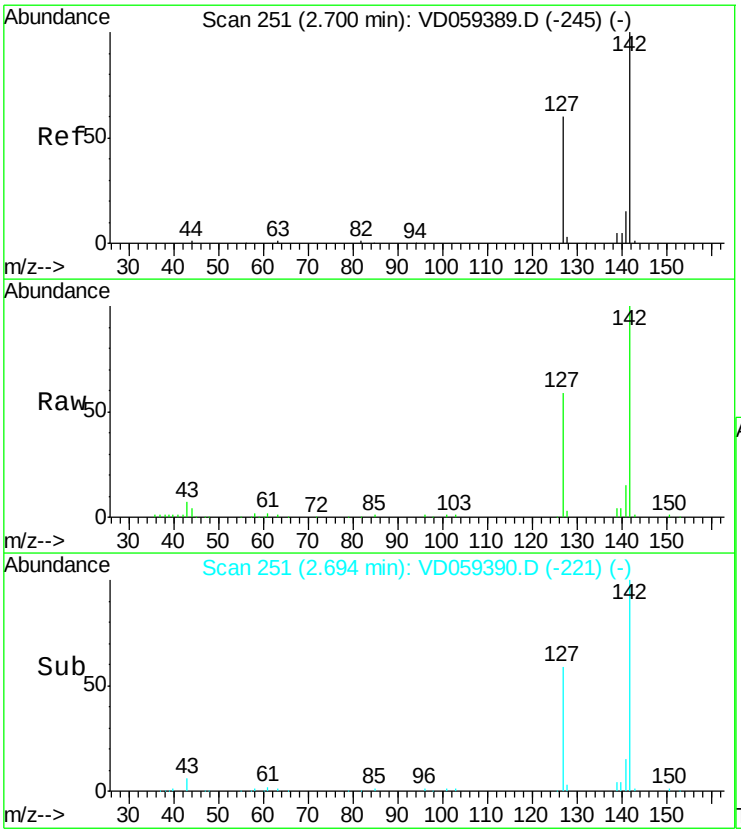
#9
1,1,2-Trichlorotrifluoroethane
Concen: 64.980 ug/l
RT: 2.56 min Scan# 237
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:101 Resp: 266870

Ion	Ratio	Lower	Upper
101	100		
85	53.0	35.7	53.5
151	71.5	55.8	83.8

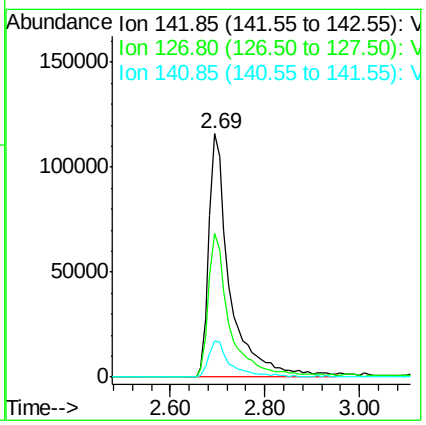


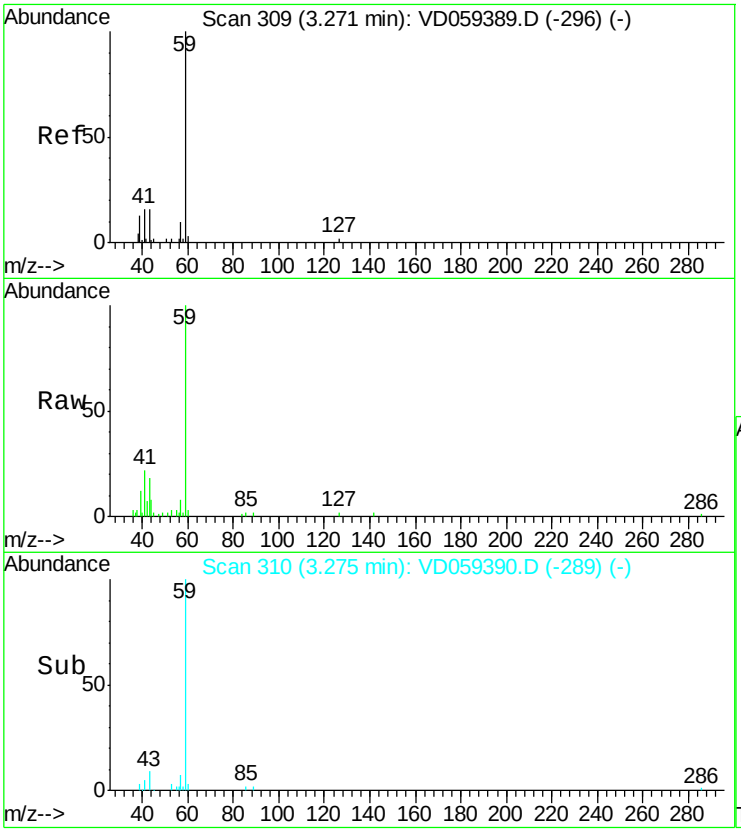


#10
Methyl Iodide
Concen: 76.639 ug/l
RT: 2.69 min Scan# 251
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:142 Resp: 360718

Ion	Ratio	Lower	Upper
142	100		
127	59.2	48.4	72.6
141	14.9	12.1	18.1



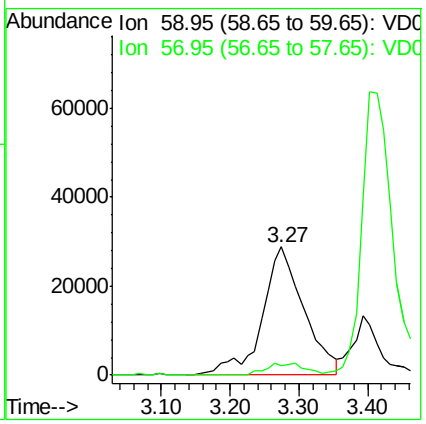


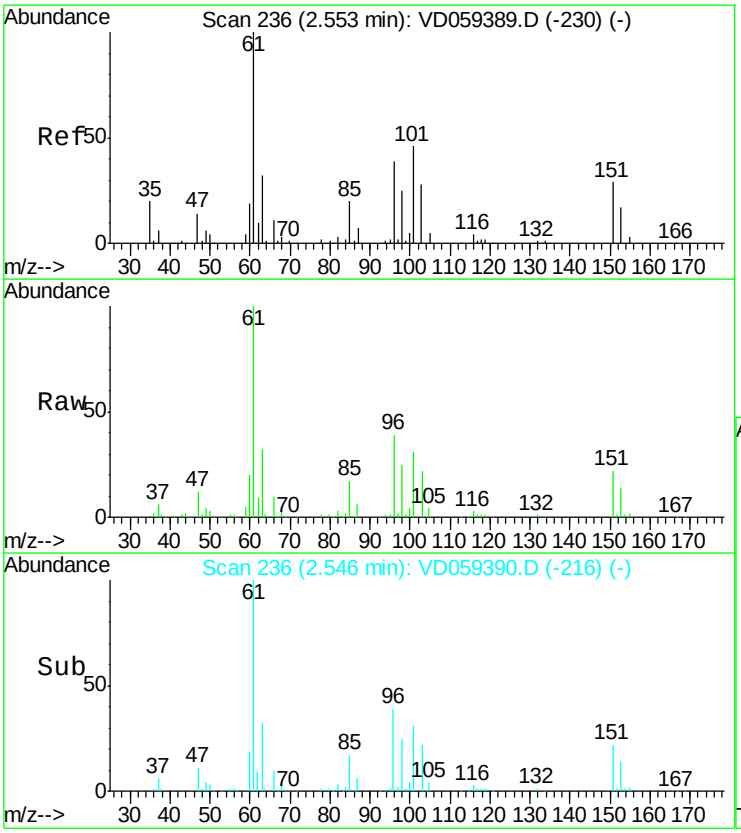
#11
Tert butyl alcohol
Concen: 392.559 ug/l
RT: 3.27 min Scan# 310
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 59 Resp: 120845

Ion	Ratio	Lower	Upper
59	100		
57	7.9	8.3	12.5#

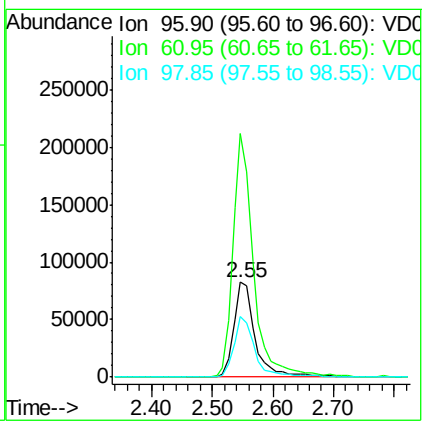


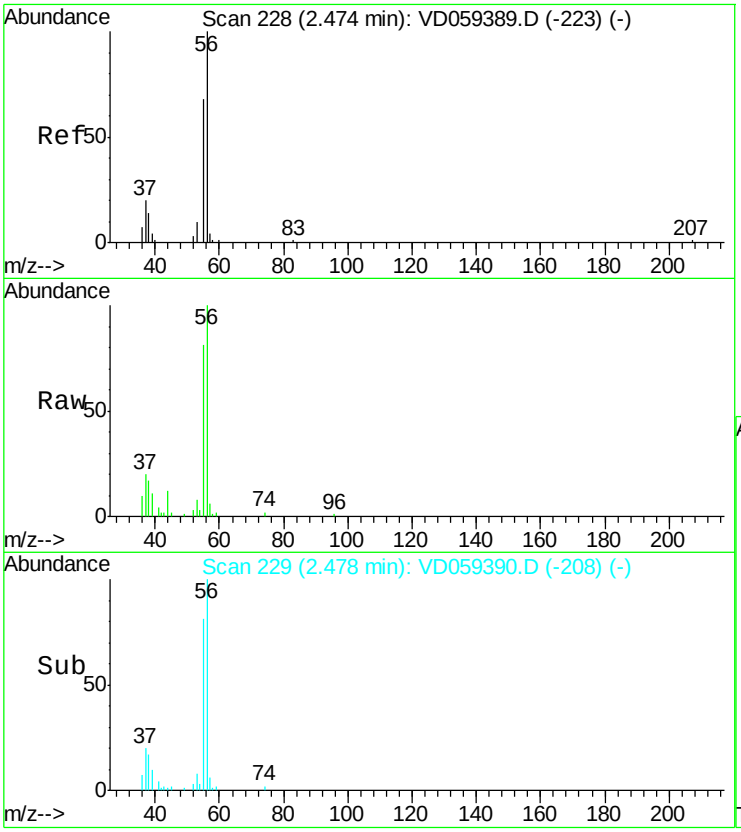


#12
1,1-Dichloroethene
Concen: 66.062 ug/l
RT: 2.55 min Scan# 236
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 96 Resp: 202927

Ion	Ratio	Lower	Upper
96	100		
61	256.4	205.4	308.0
98	64.2	51.0	76.4



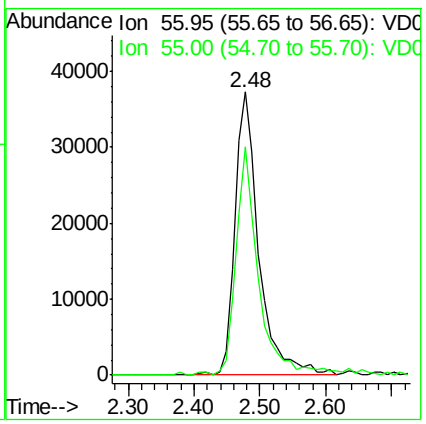


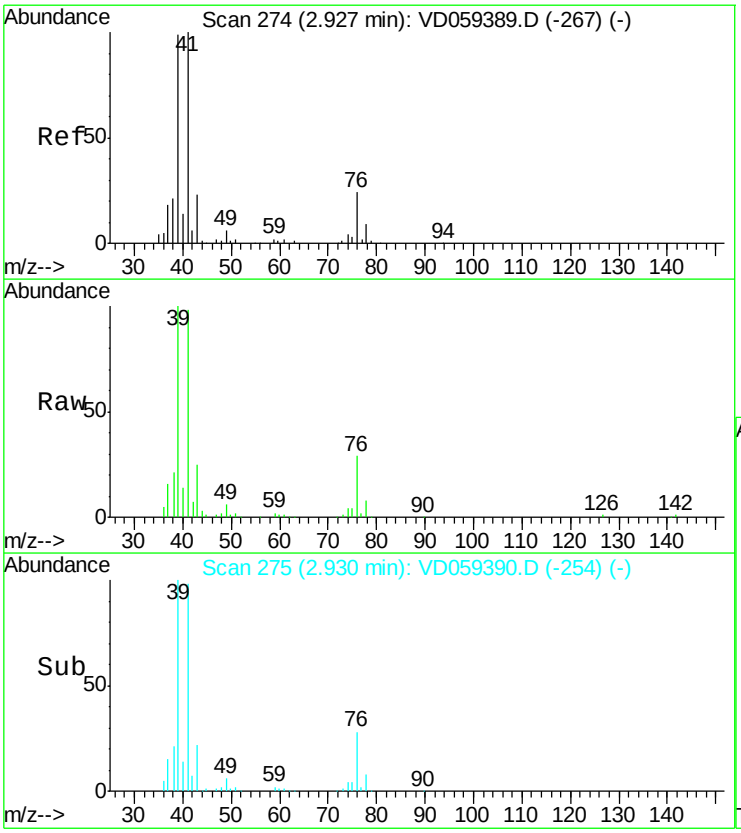
#13
Acrolein
Concen: 479.689 ug/l
RT: 2.48 min Scan# 229
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 56 Resp: 94445

Ion	Ratio	Lower	Upper
56	100		
55	80.8	54.6	82.0

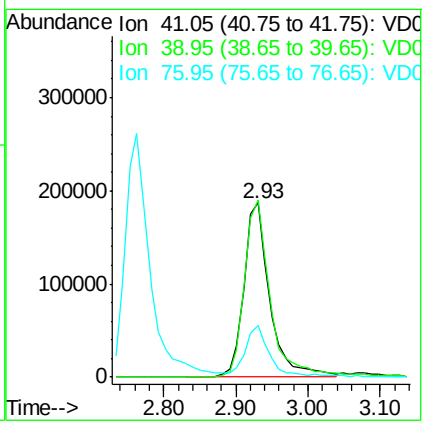


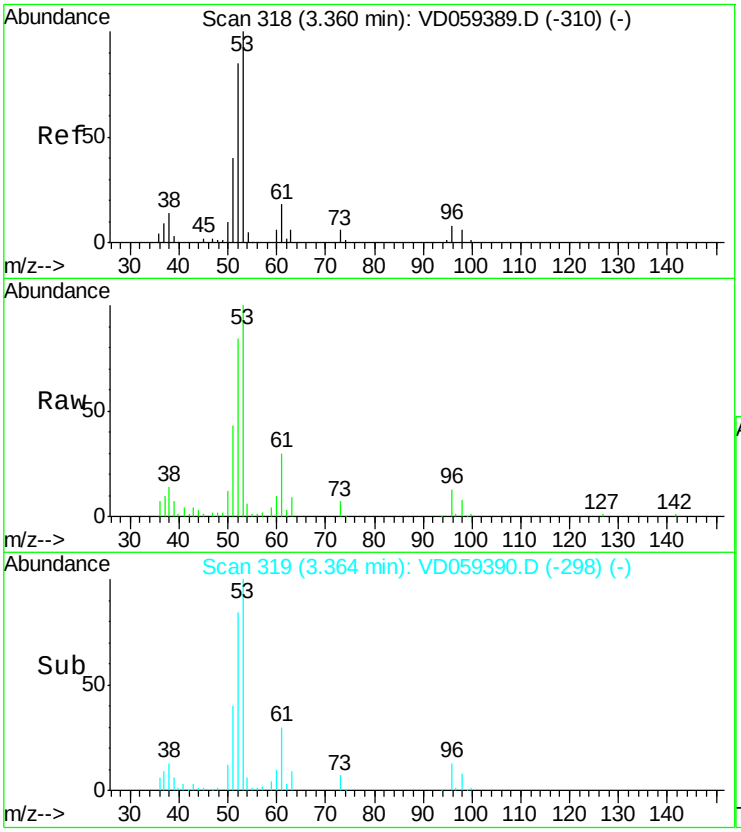


#14
Allyl chloride
Concen: 66.159 ug/l
RT: 2.93 min Scan# 275
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 41 Resp: 469357

Ion	Ratio	Lower	Upper
41	100		
39	102.0	79.1	118.7
76	29.5	21.9	32.9



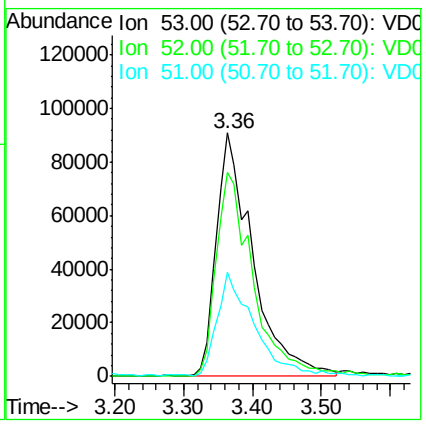


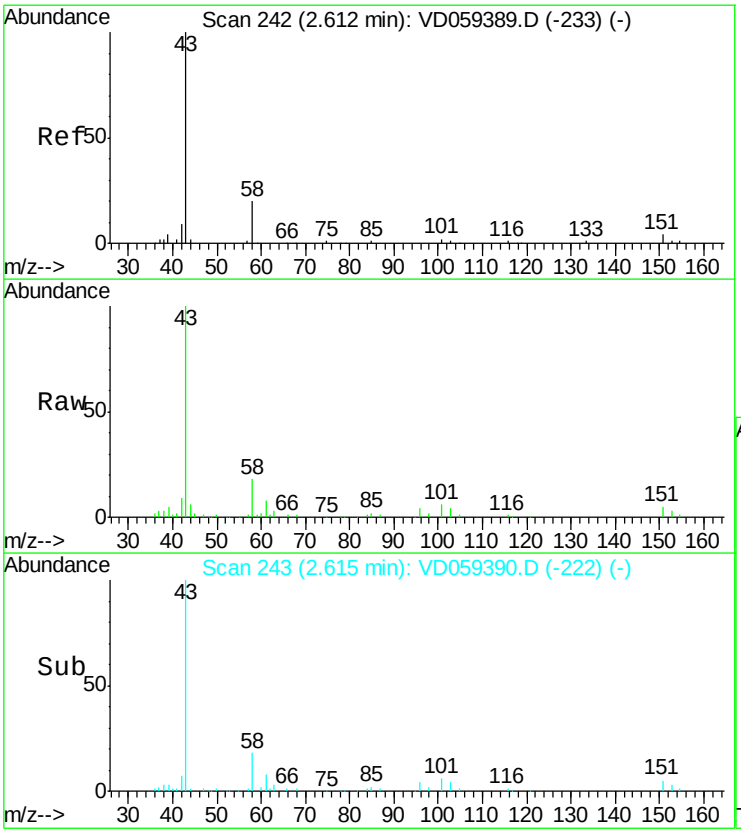
#15
Acrylonitrile
Concen: 405.857 ug/l
RT: 3.36 min Scan# 319
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 53 Resp: 333569

Ion	Ratio	Lower	Upper
53	100		
52	83.8	67.9	101.9
51	42.7	32.2	48.4

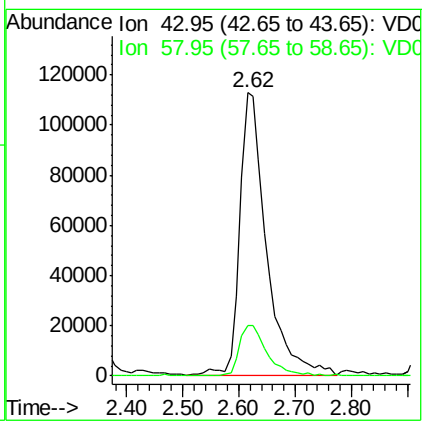


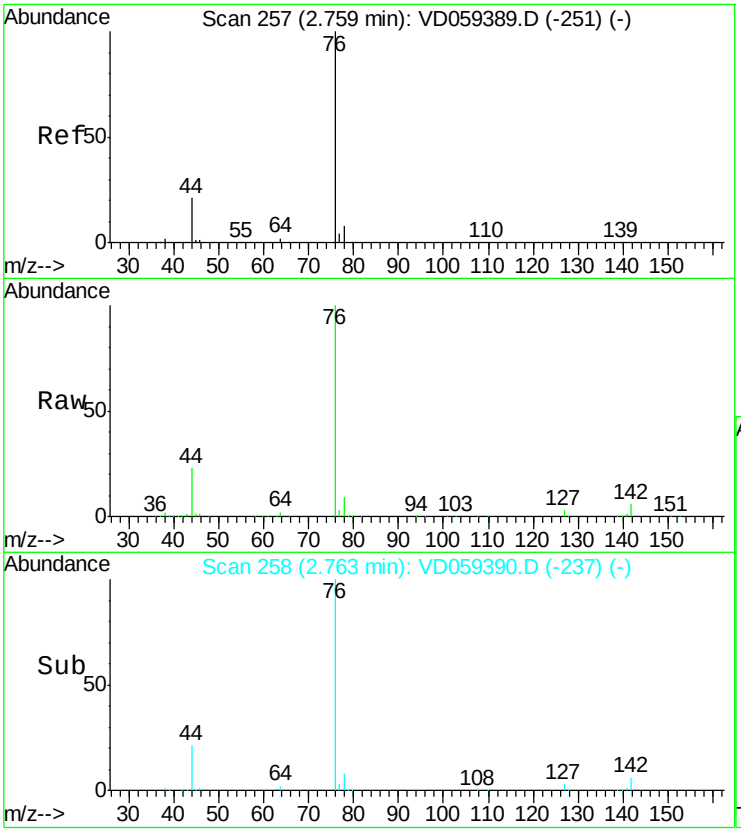


#16
Acetone
Concen: 307.998 ug/l
RT: 2.62 min Scan# 243
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 43 Resp: 373815

Ion	Ratio	Lower	Upper
43	100		
58	18.0	16.8	25.2



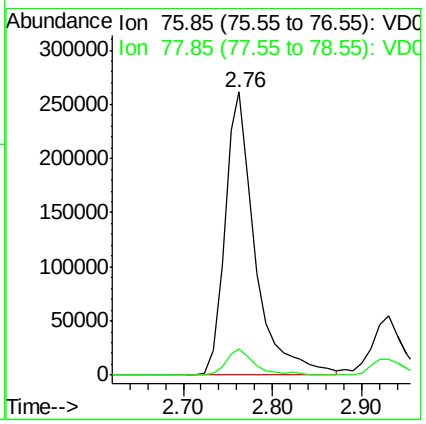


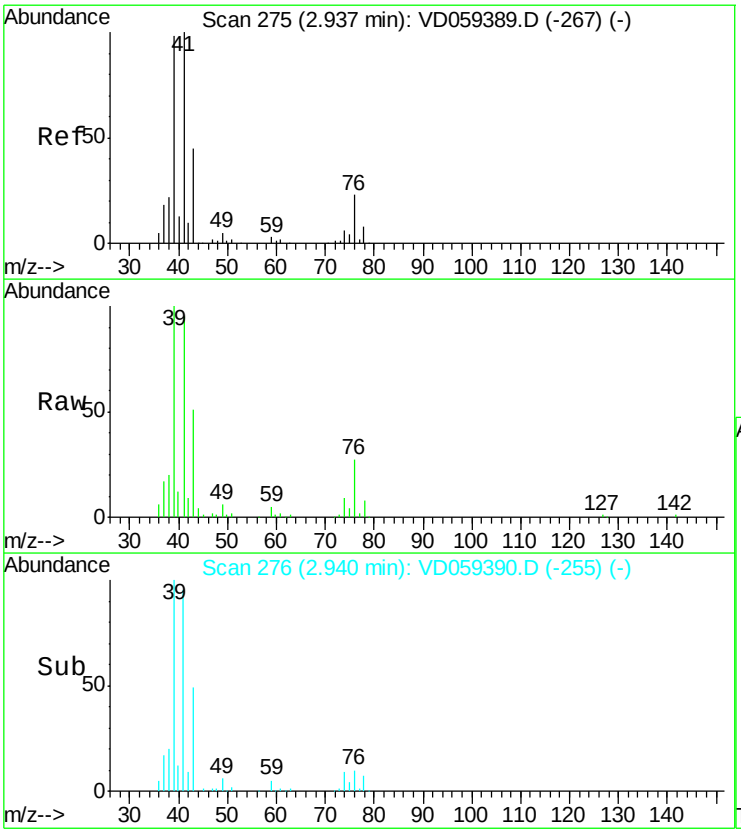
#17
Carbon Disulfide
Concen: 59.518 ug/l
RT: 2.76 min Scan# 258
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 76 Resp: 616001

Ion	Ratio	Lower	Upper
76	100		
78	9.1	6.6	9.8

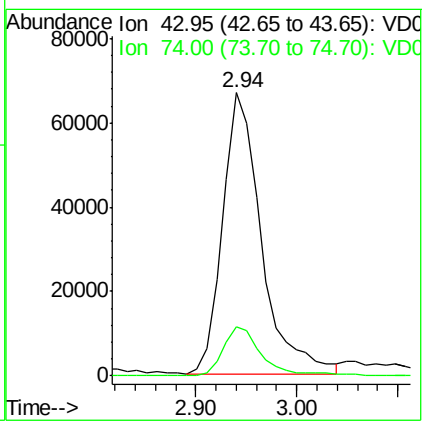


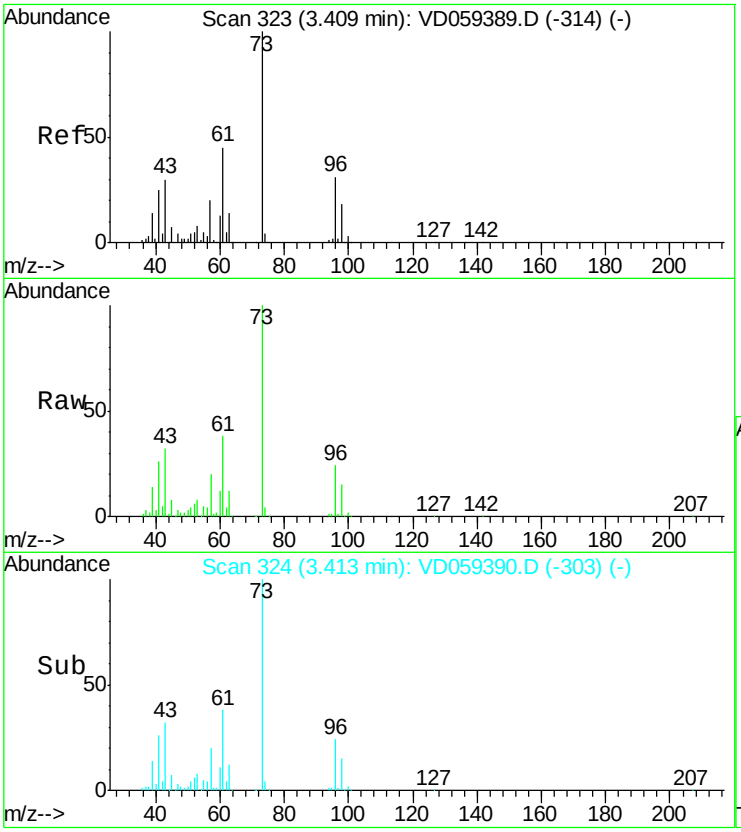


#18
Methyl Acetate
Concen: 66.646 ug/l
RT: 2.94 min Scan# 276
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 43 Resp: 177657

Ion	Ratio	Lower	Upper
43	100		
74	17.4	11.0	16.4#



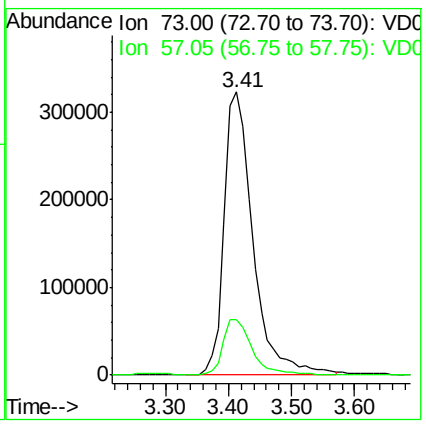


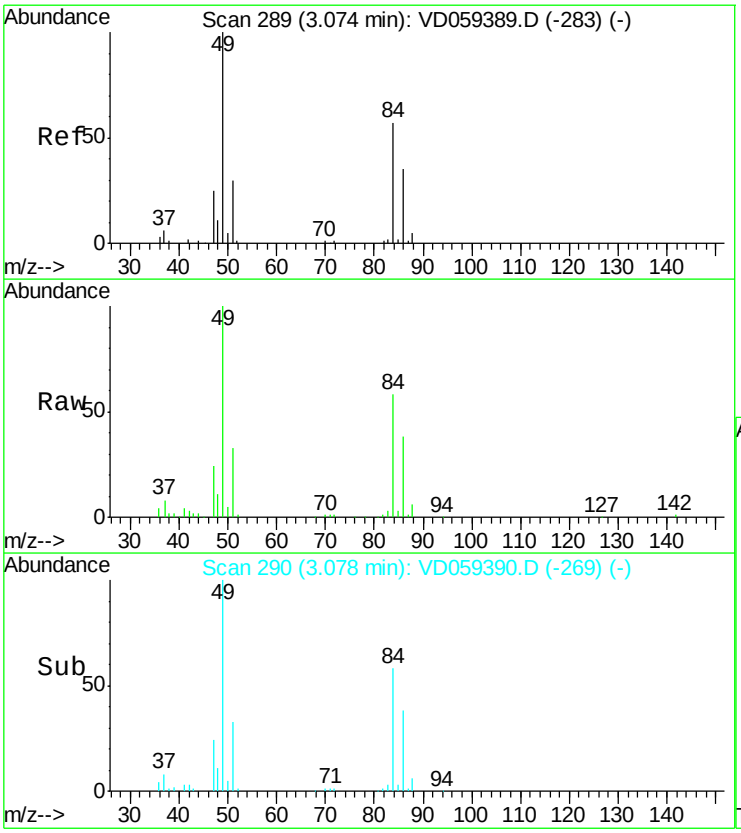
#19
Methyl tert-butyl Ether
Concen: 111.072 ug/l
RT: 3.41 min Scan# 324
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 73 Resp: 1023295

Ion	Ratio	Lower	Upper
73	100		
57	19.7	16.1	24.1

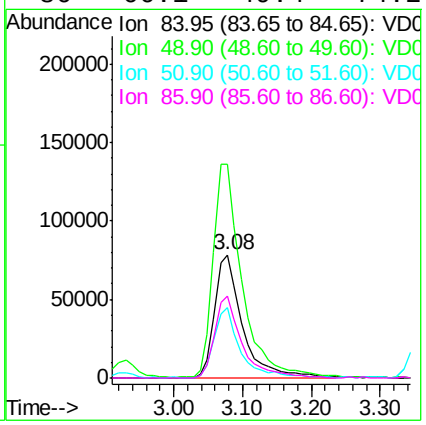


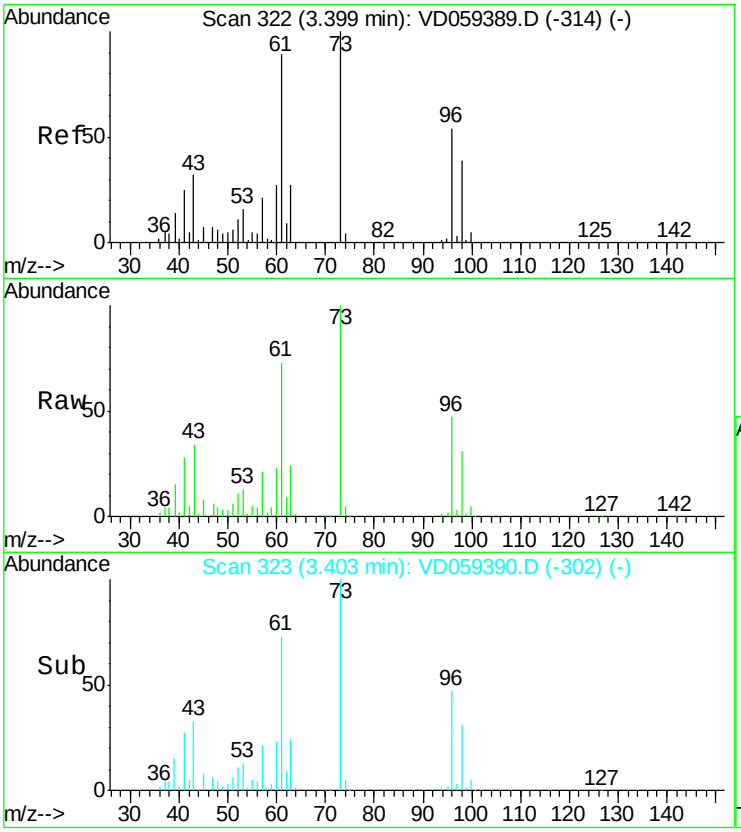


#20
Methylene Chloride
Concen: 57.070 ug/l
RT: 3.08 min Scan# 290
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 84 Resp: 219715

Ion	Ratio	Lower	Upper
84	100		
49	173.2	140.3	210.5
51	56.9	41.6	62.4
86	66.1	49.4	74.2



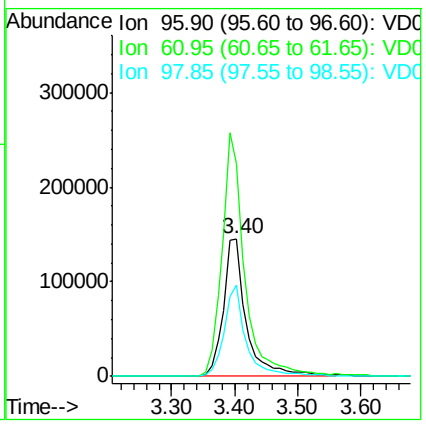


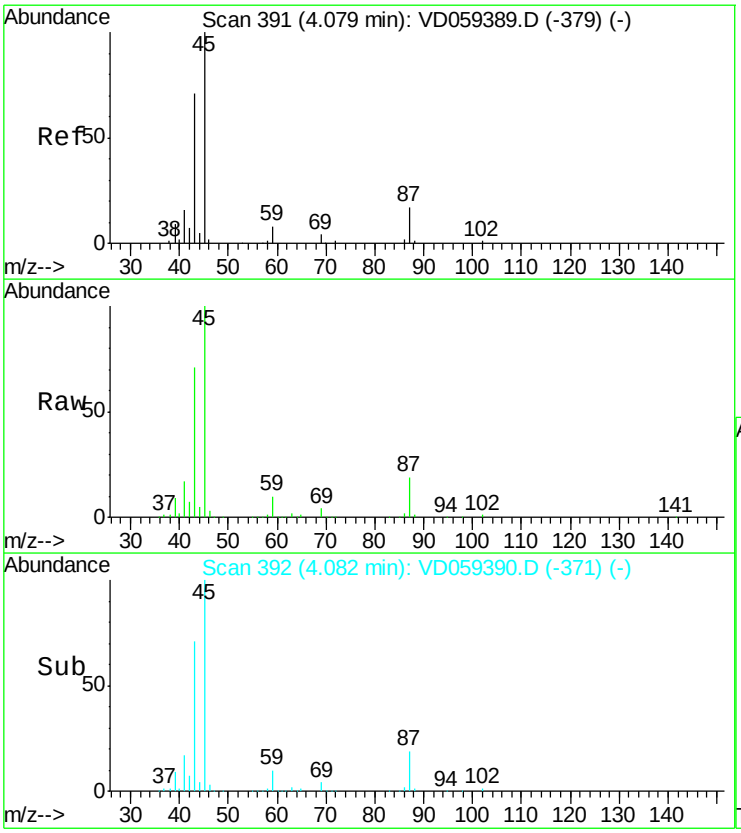
#21
trans-1,2-Dichloroethene
Concen: 99.188 ug/l
RT: 3.40 min Scan# 323
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion: 96 Resp: 369801

Ion	Ratio	Lower	Upper
96	100		
61	154.5	131.0	196.4
98	66.0	56.8	85.2

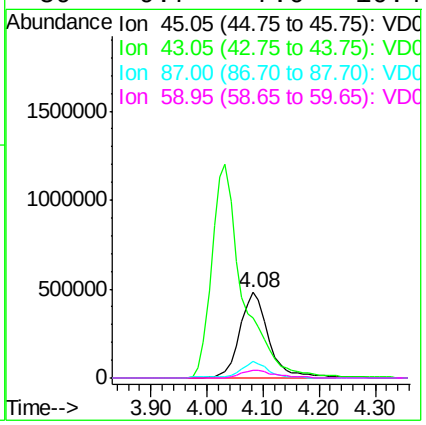


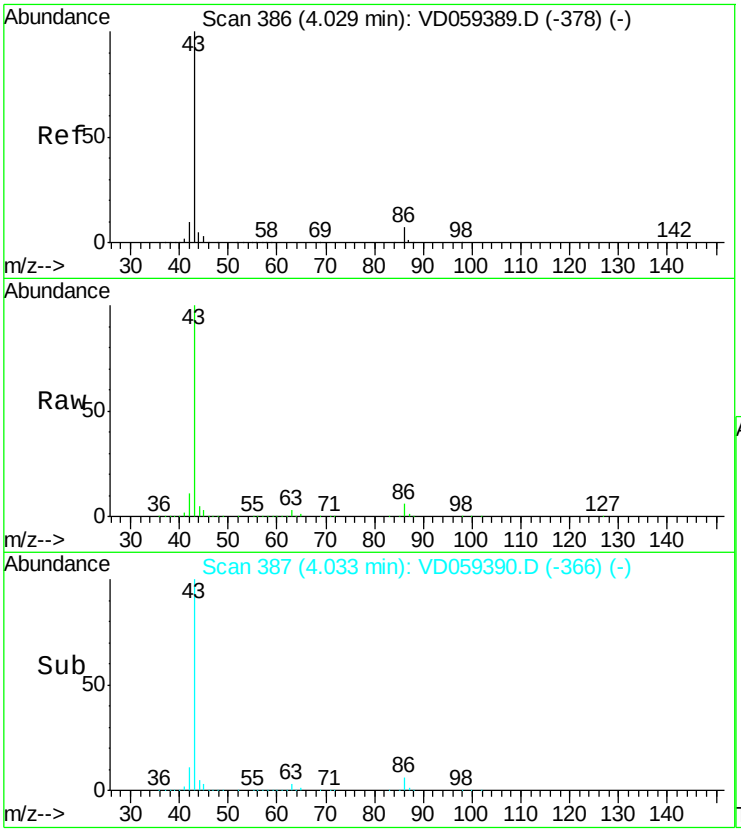


#22
Diisopropyl ether
Concen: 61.205 ug/l
RT: 4.08 min Scan# 392
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 45 Resp: 1720712

Ion	Ratio	Lower	Upper
45	100		
43	70.9	56.9	85.3
87	18.7	14.2	21.4
59	9.7	7.0	10.4



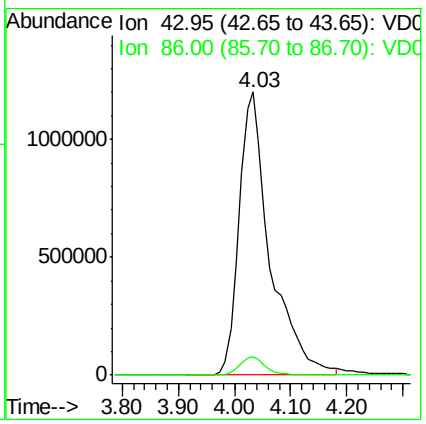


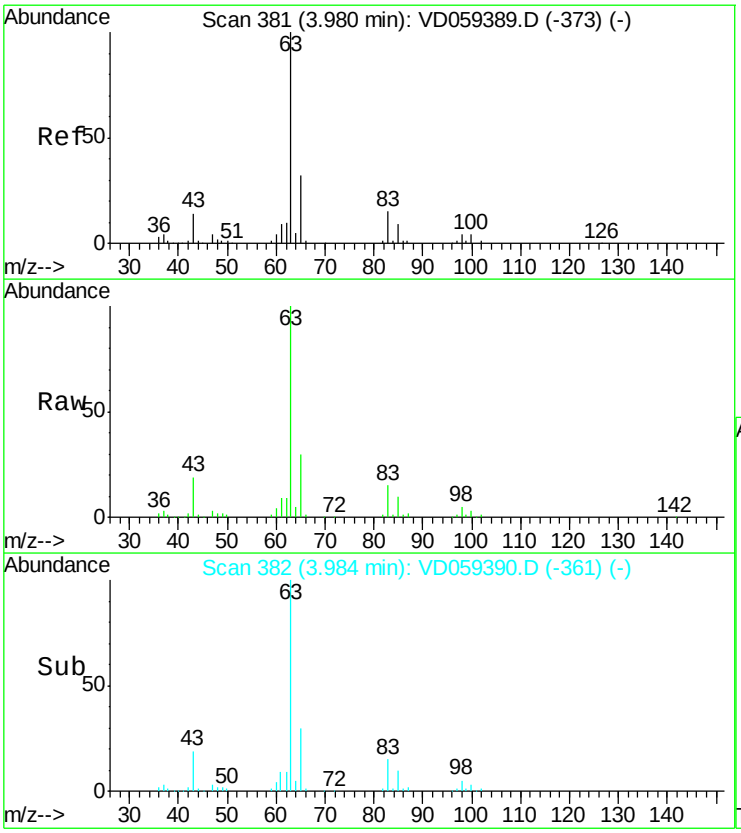
#23
Vinyl Acetate
Concen: 308.277 ug/l
RT: 4.03 min Scan# 387
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 43 Resp: 4599606

Ion	Ratio	Lower	Upper
43	100		
86	6.4	5.2	7.8

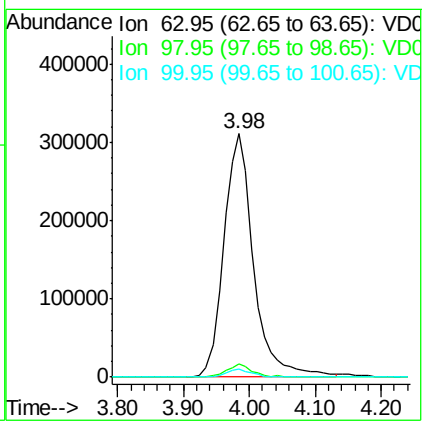


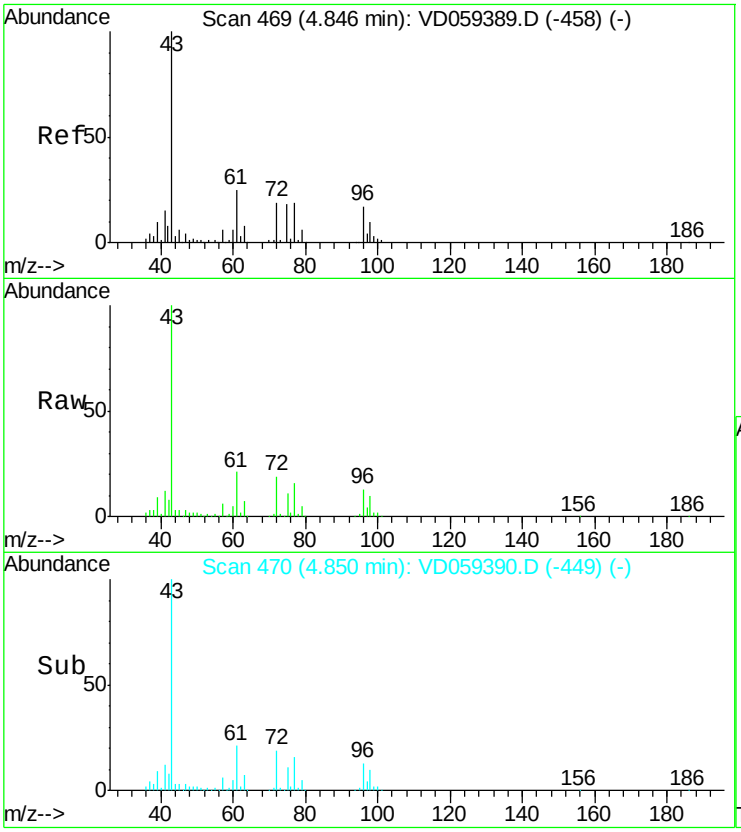


#24
1,1-Dichloroethane
Concen: 64.253 ug/l
RT: 3.98 min Scan# 382
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 63 Resp: 979354

Ion	Ratio	Lower	Upper
63	100		
98	5.3	2.1	6.5
100	3.1	1.8	5.5



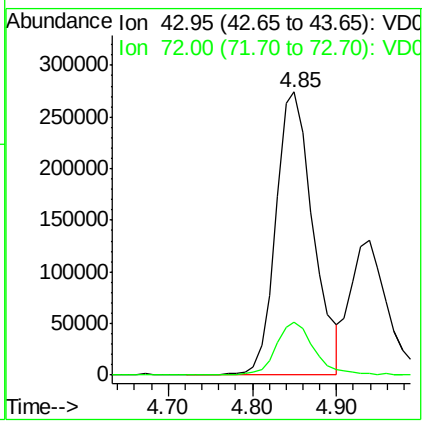


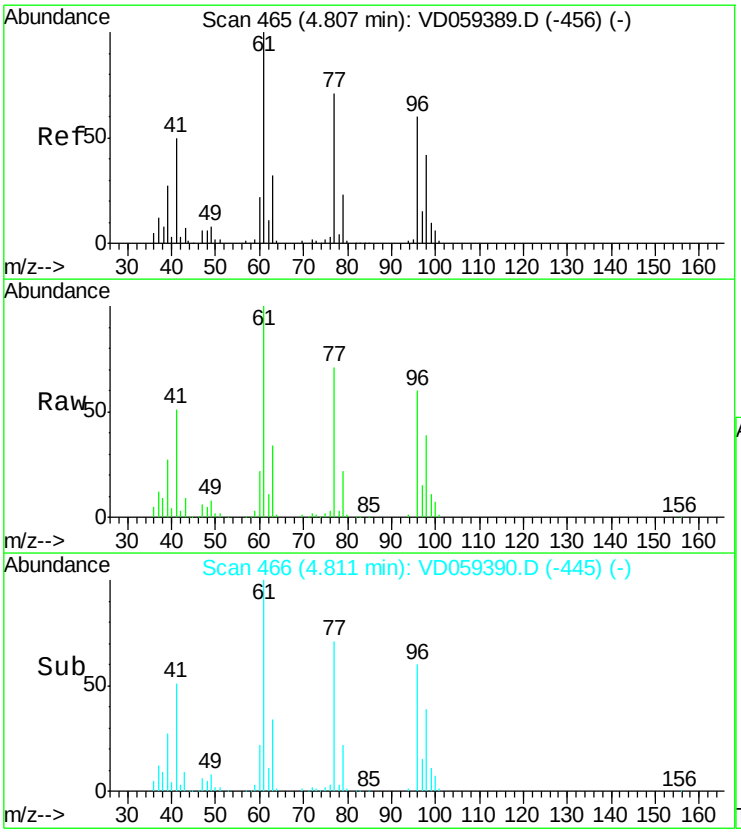
#25
2-Butanone
Concen: 317.393 ug/l
RT: 4.85 min Scan# 470
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 43 Resp: 836841

Ion	Ratio	Lower	Upper
43	100		
72	18.7	15.4	23.2

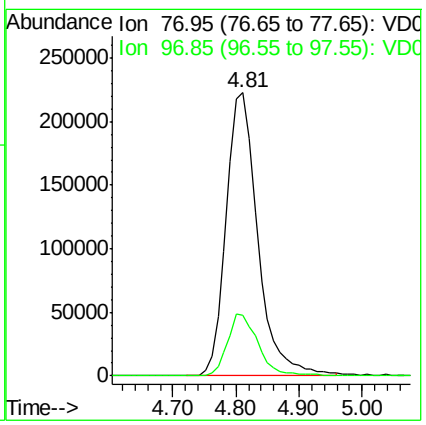


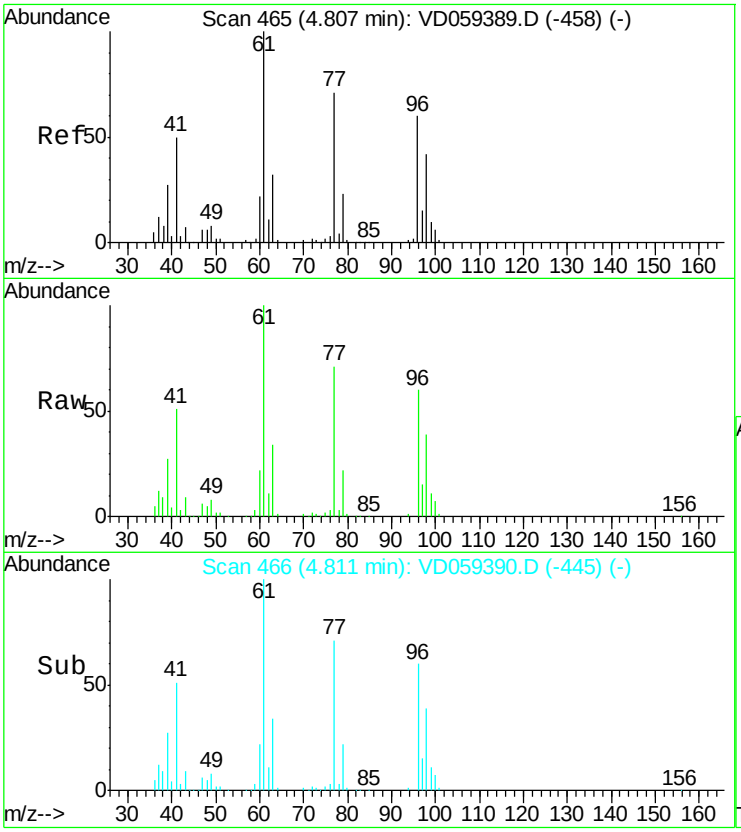


#26
2,2-Dichloropropane
Concen: 60.885 ug/l
RT: 4.81 min Scan# 466
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 77 Resp: 772245

Ion	Ratio	Lower	Upper
77	100		
97	21.5	10.7	32.1



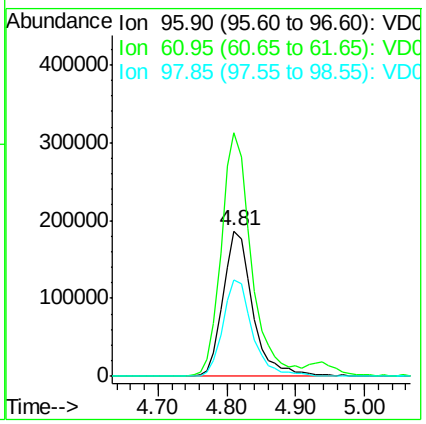


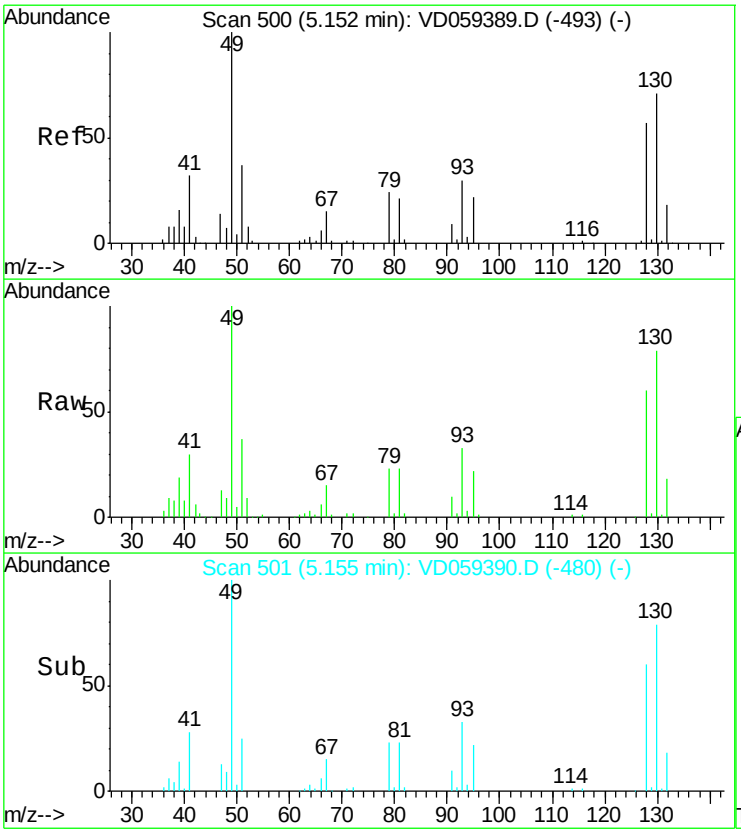
#27
cis-1,2-Dichloroethene
Concen: 66.139 ug/l
RT: 4.81 min Scan# 466
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 96 Resp: 558071

Ion	Ratio	Lower	Upper
96	100		
61	167.4	0.0	335.8
98	66.0	0.0	141.0

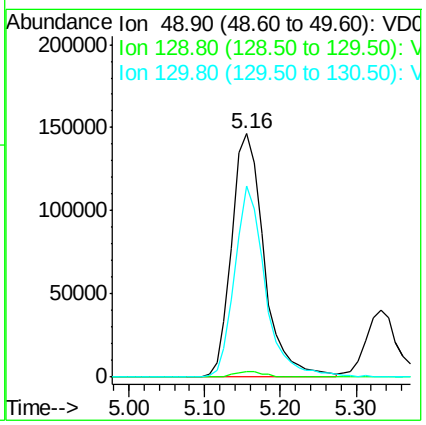


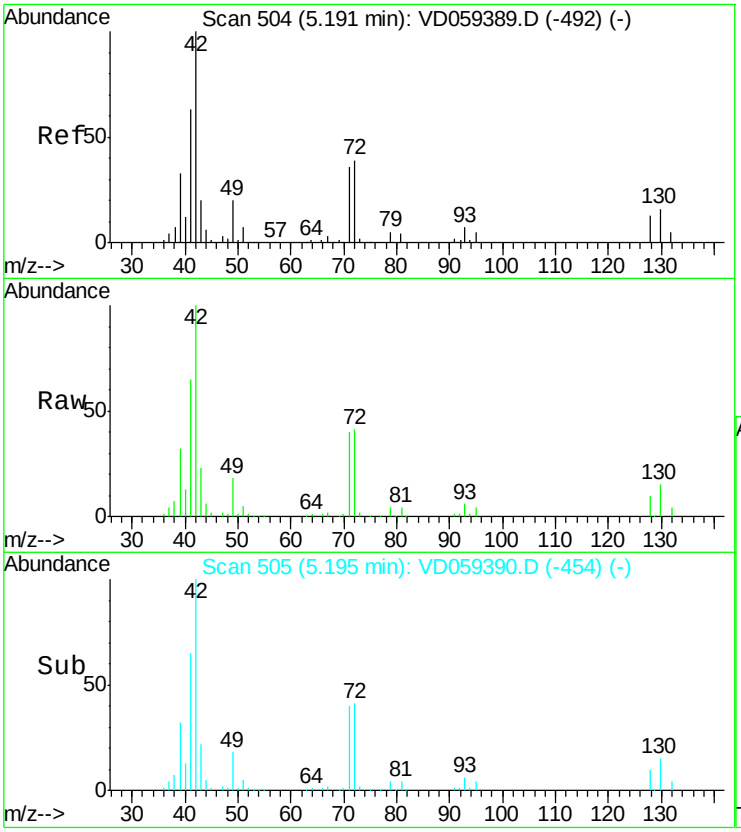


#28
Bromochloromethane
Concen: 63.812 ug/l
RT: 5.16 min Scan# 501
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 49 Resp: 434723

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.4
130	78.7	57.0	85.6



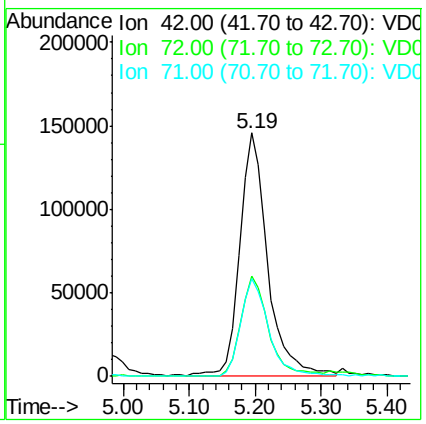


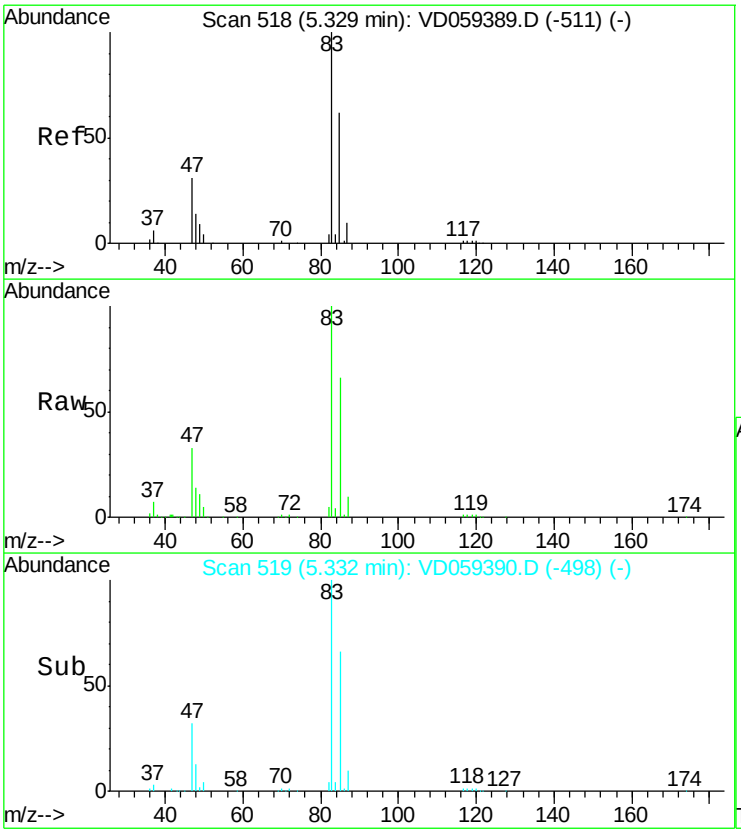
#29
Tetrahydrofuran
Concen: 304.472 ug/l
RT: 5.19 min Scan# 505
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 42 Resp: 427426

Ion	Ratio	Lower	Upper
42	100		
72	41.7	31.4	47.2
71	41.0	29.7	44.5

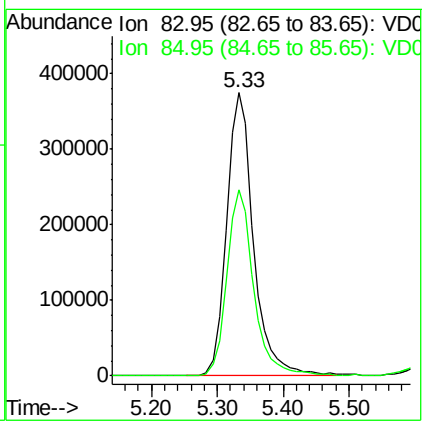


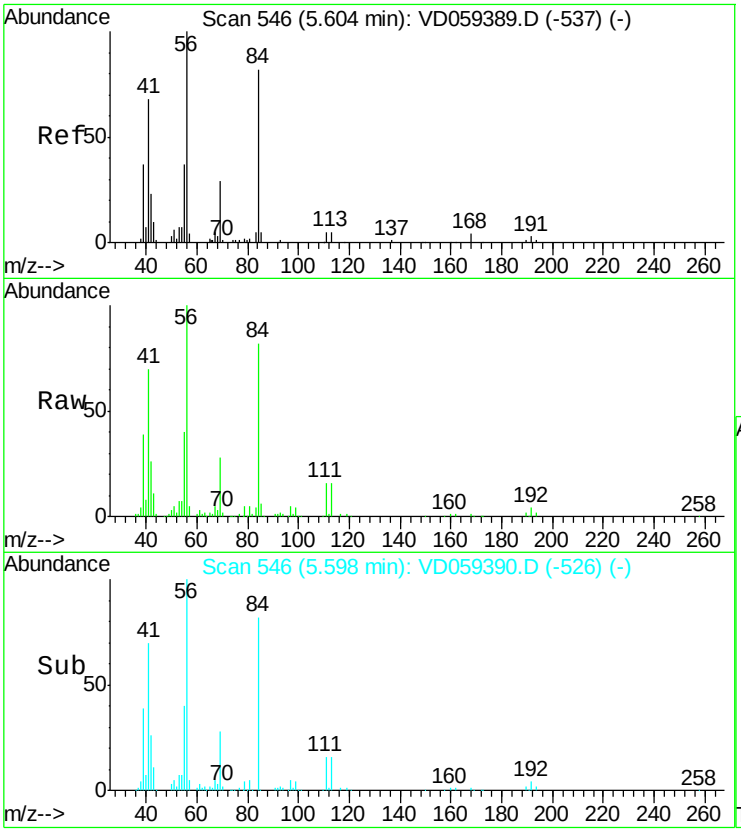


#30
Chloroform
Concen: 66.137 ug/l
RT: 5.33 min Scan# 519
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 83 Resp: 1070828

Ion	Ratio	Lower	Upper
83	100		
85	65.9	49.3	73.9



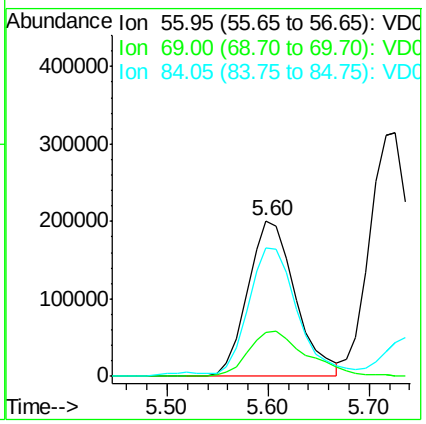


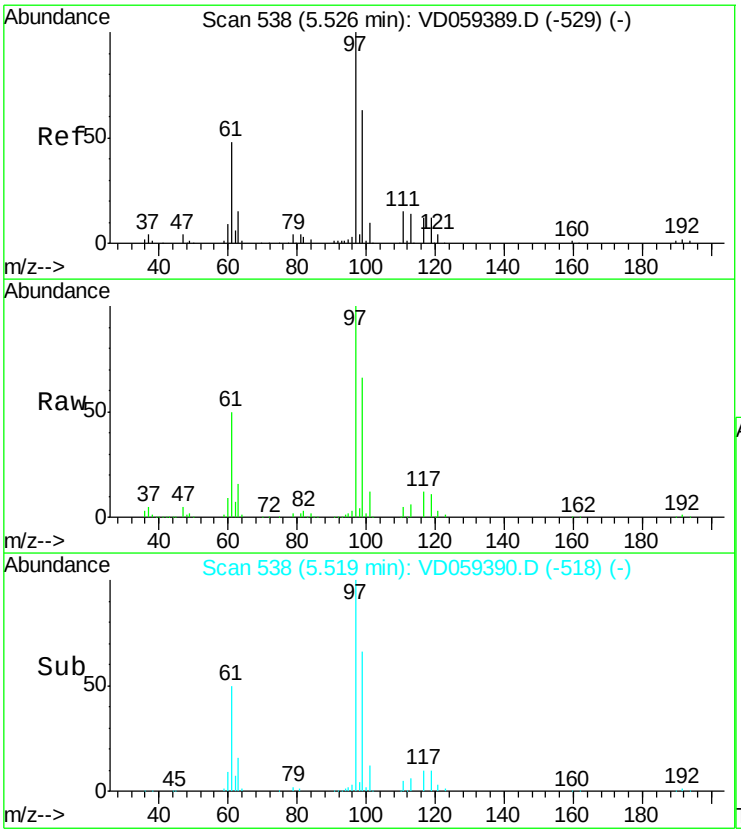
#31
Cyclohexane
Concen: 51.225 ug/l
RT: 5.60 min Scan# 546
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion: 56 Resp: 660507

Ion	Ratio	Lower	Upper
56	100		
69	28.5	22.9	34.3
84	82.1	67.3	100.9

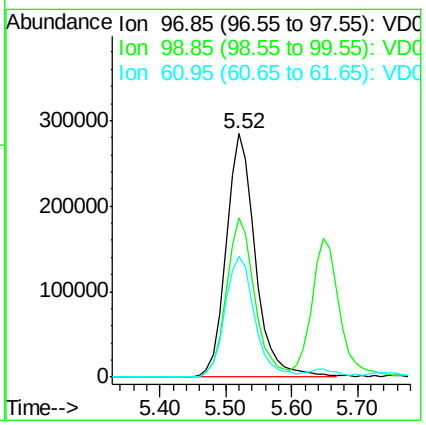


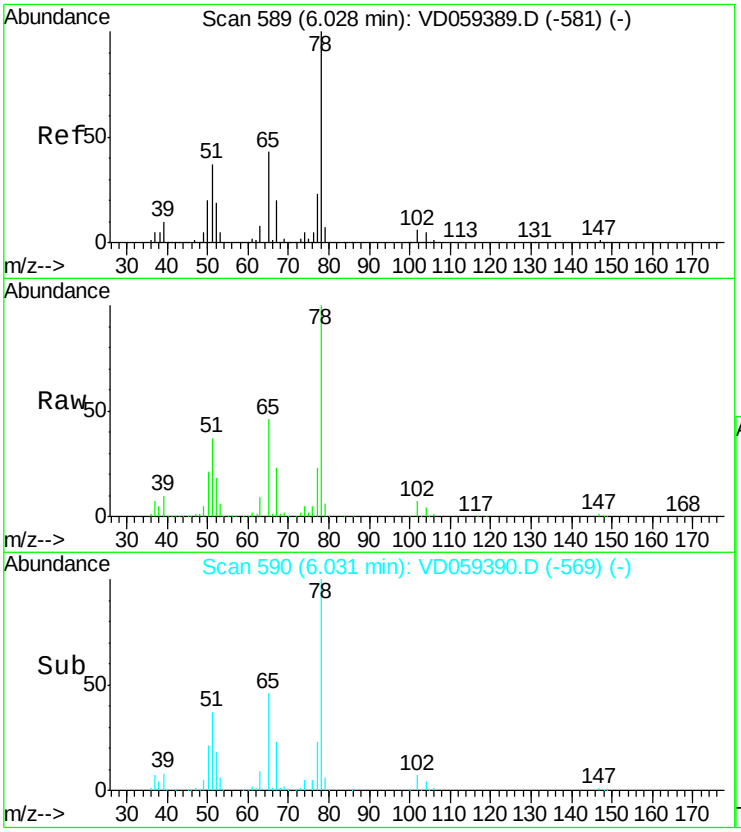


#32
1,1,1-Trichloroethane
Concen: 65.929 ug/l
RT: 5.52 min Scan# 538
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 97 Resp: 882779

Ion	Ratio	Lower	Upper
97	100		
99	65.5	50.2	75.4
61	49.7	38.6	57.8



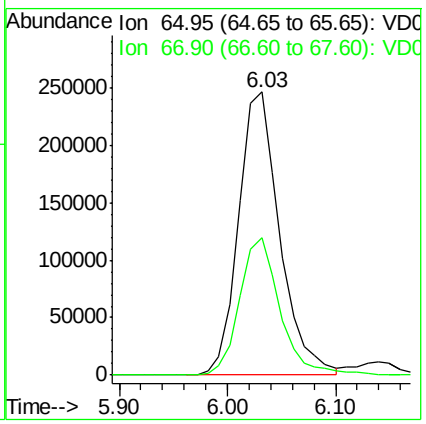


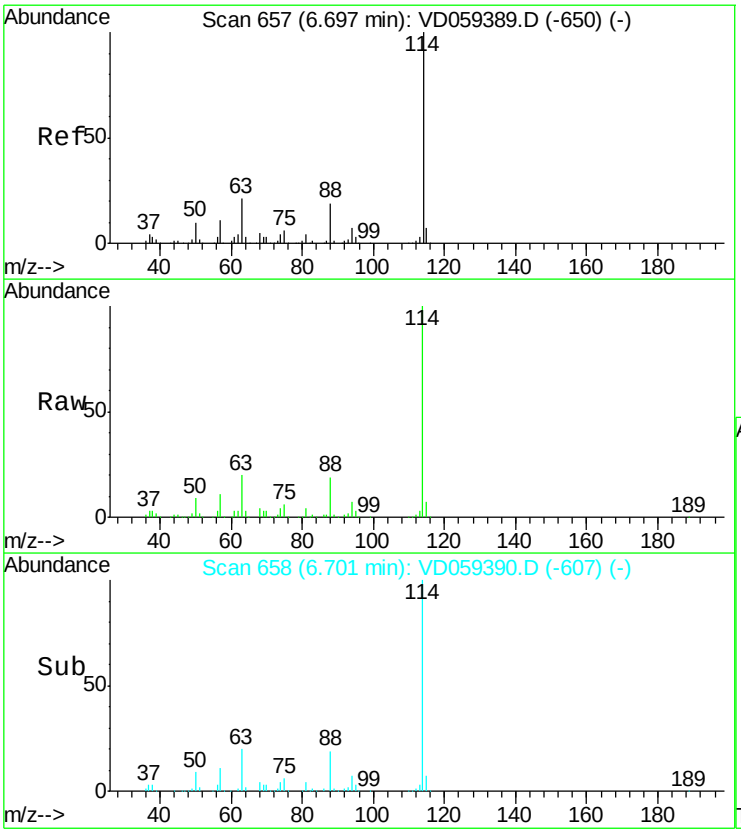
#33
1,2-Dichloroethane-d4
Concen: 65.929 ug/l
RT: 6.03 min Scan# 590
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion: 65 Resp: 650500

Ion	Ratio	Lower	Upper
65	100		
67	48.5	0.0	93.8

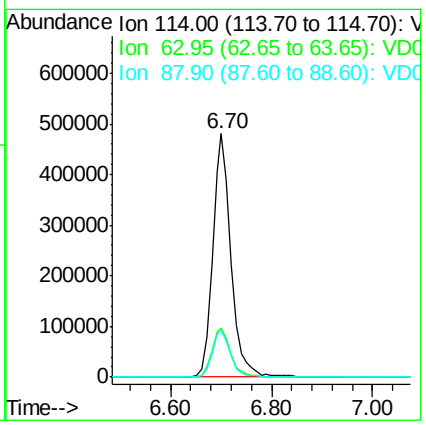


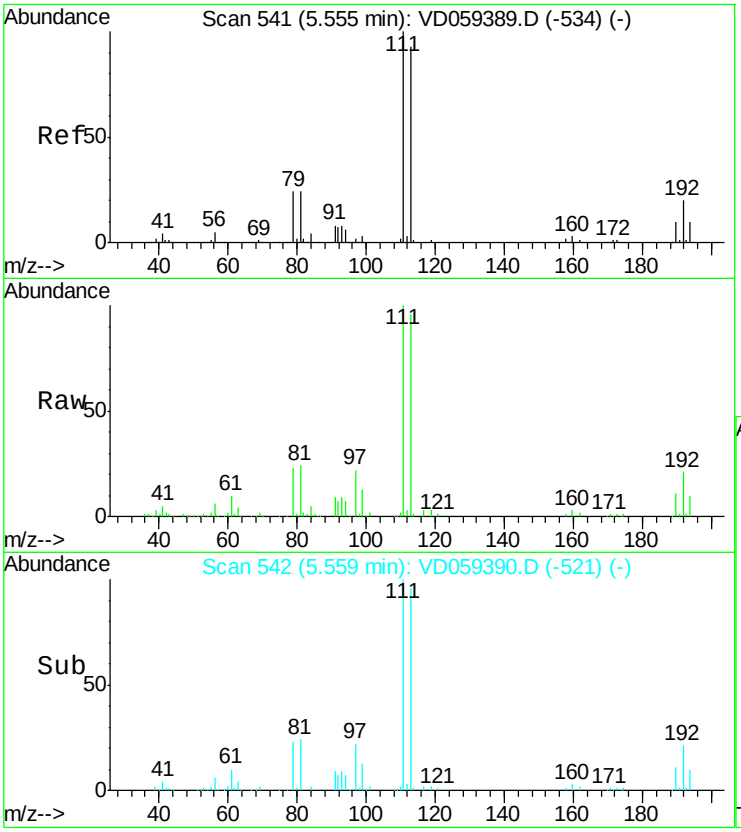


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.70 min Scan# 658
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:114 Resp: 1214601

Ion	Ratio	Lower	Upper
114	100		
63	20.4	0.0	42.4
88	19.3	0.0	38.0



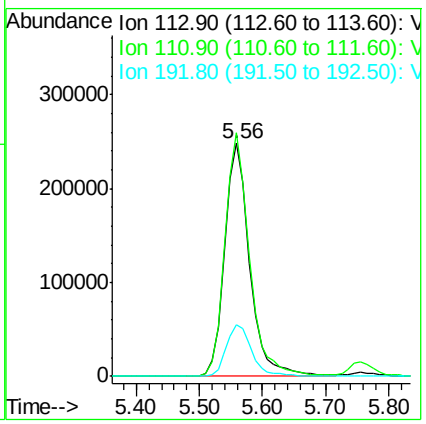


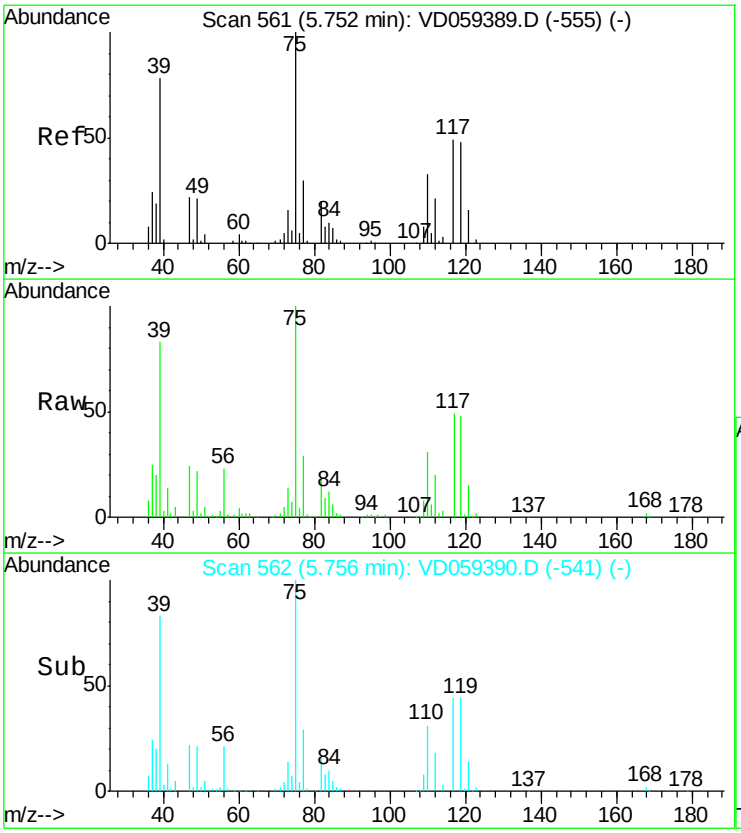
#35
Dibromofluoromethane
Concen: 50.000 ug/l
RT: 5.56 min Scan# 542
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:113 Resp: 678907

Ion	Ratio	Lower	Upper
113	100		
111	104.5	85.7	128.5
192	22.0	16.9	25.3

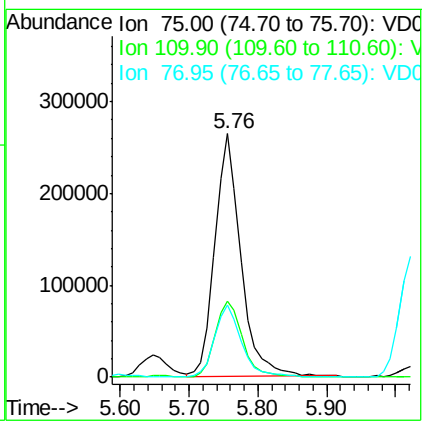


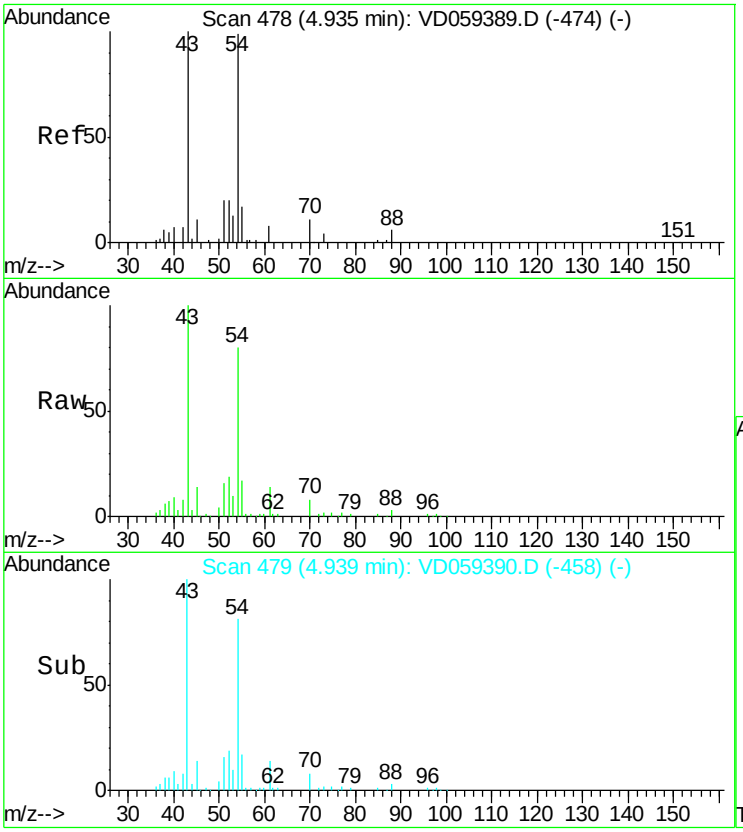


#36
1,1-Dichloropropene
Concen: 57.965 ug/l
RT: 5.76 min Scan# 562
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 75 Resp: 685457

Ion	Ratio	Lower	Upper
75	100		
110	31.3	16.1	48.2
77	29.5	23.4	35.2



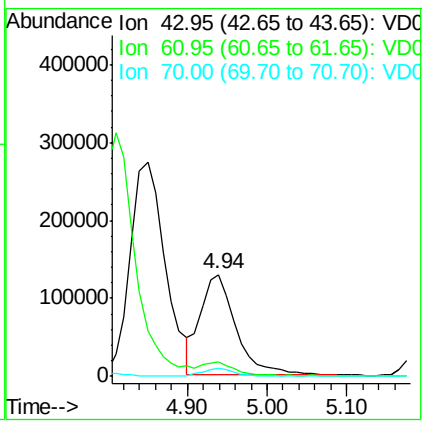


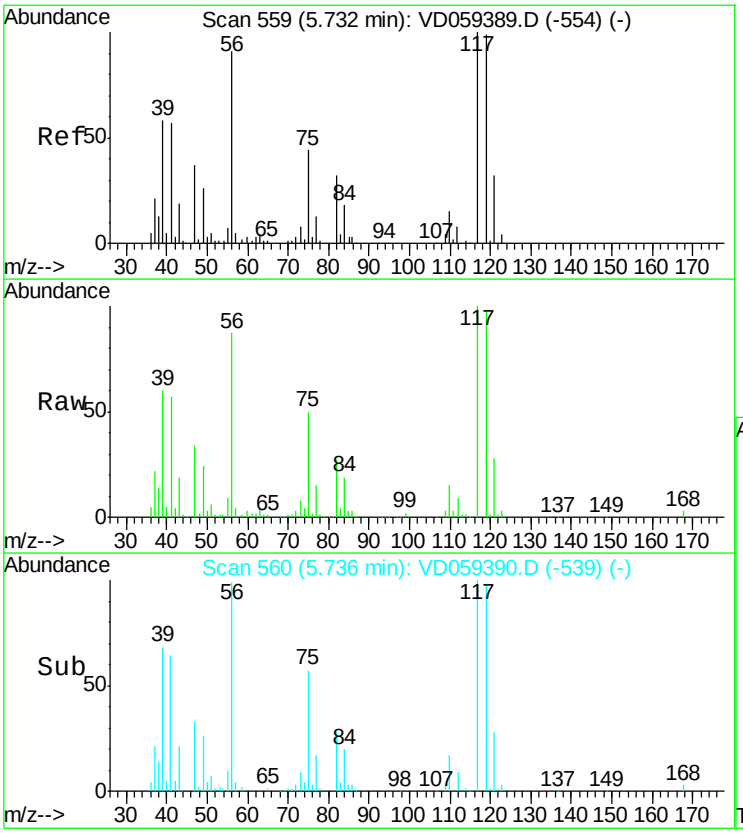
#37
Ethyl Acetate
Concen: 60.143 ug/l
RT: 4.94 min Scan# 479
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 43 Resp: 401103

Ion	Ratio	Lower	Upper
43	100		
61	13.6	11.8	17.8
70	8.0	6.1	9.1

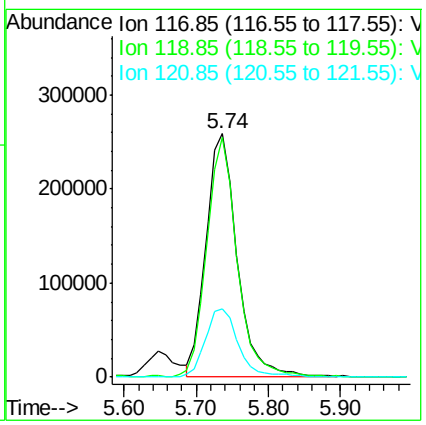


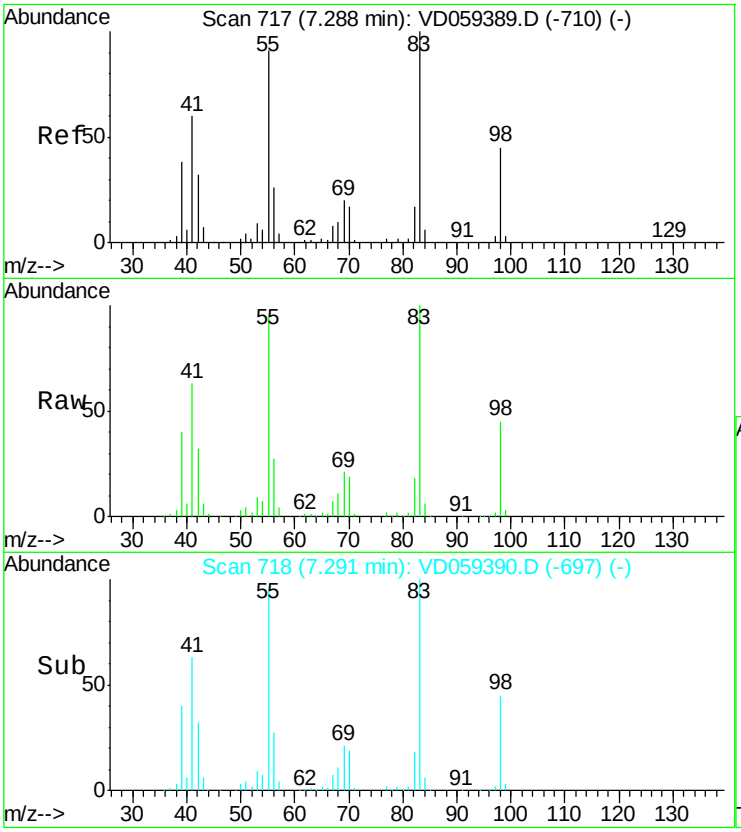


#38
Carbon Tetrachloride
Concen: 64.598 ug/l
RT: 5.74 min Scan# 560
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:117 Resp: 761315

Ion	Ratio	Lower	Upper
117	100		
119	98.3	76.6	115.0
121	28.1	25.0	37.4



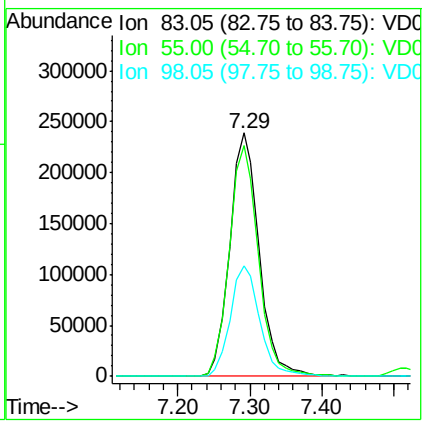


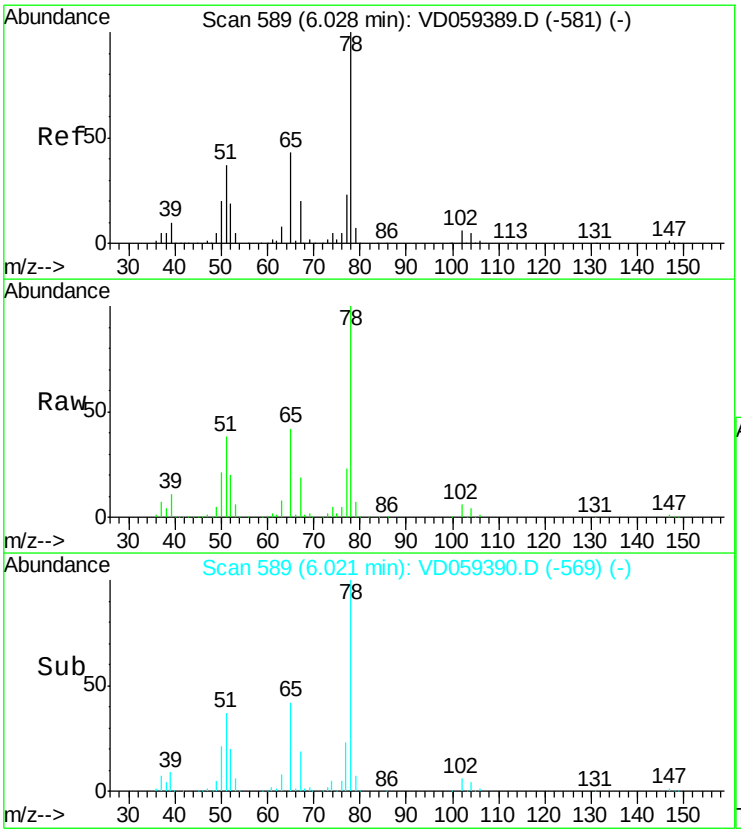
#39
Methylcyclohexane
Concen: 59.000 ug/l
RT: 7.29 min Scan# 718
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 83 Resp: 676278

Ion	Ratio	Lower	Upper
83	100		
55	94.7	72.6	109.0
98	45.3	35.8	53.6

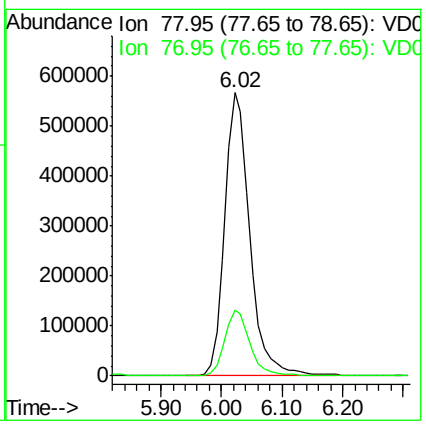


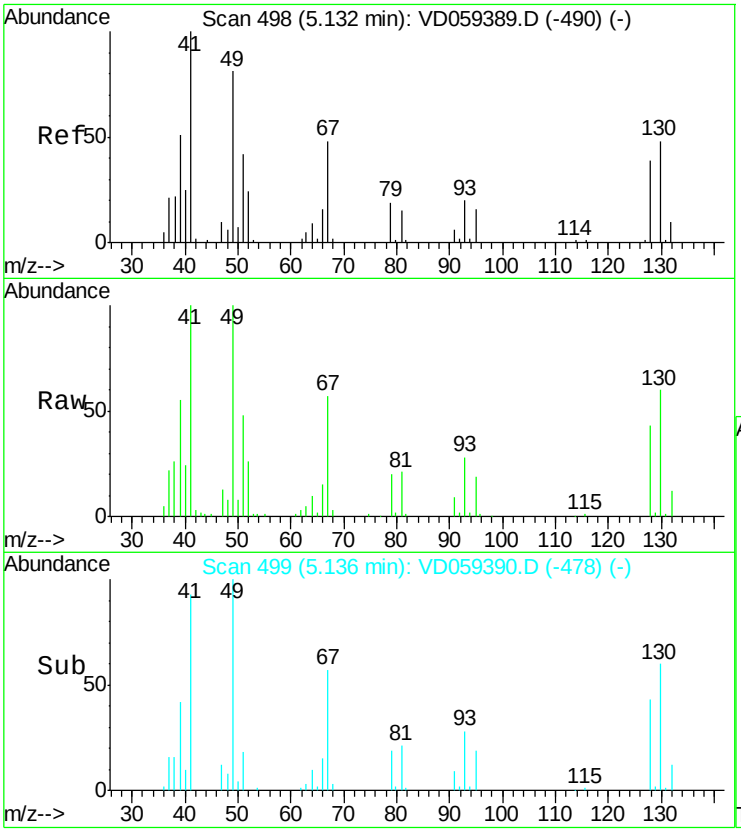


#40
Benzene
Concen: 57.461 ug/l
RT: 6.02 min Scan# 589
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 78 Resp: 1625562

Ion	Ratio	Lower	Upper
78	100		
77	23.2	18.1	27.1



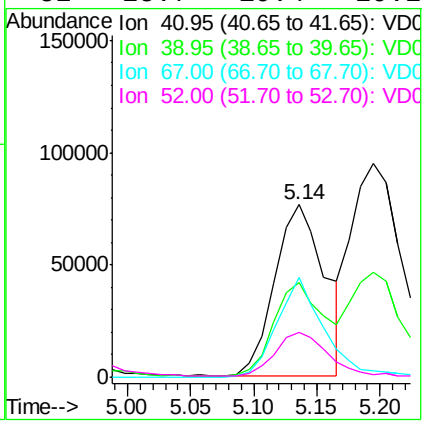


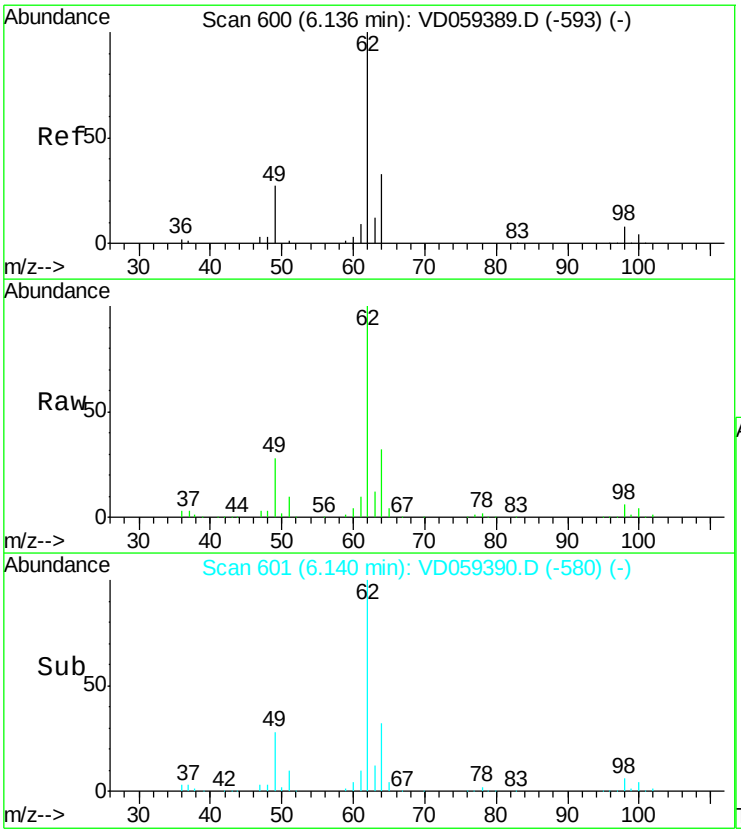
#41
Methacrylonitrile
Concen: 64.495 ug/l
RT: 5.14 min Scan# 499
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 41 Resp: 213002

Ion	Ratio	Lower	Upper
41	100		
39	55.0	41.5	62.3
67	57.6	38.7	58.1
52	25.7	19.4	29.2

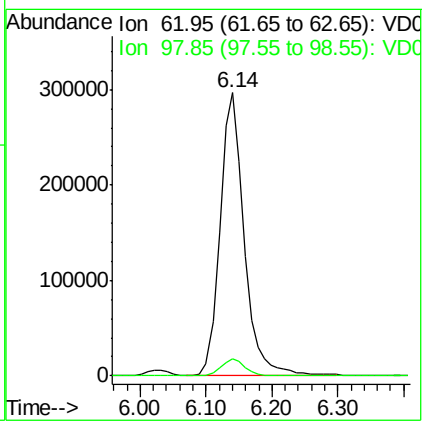


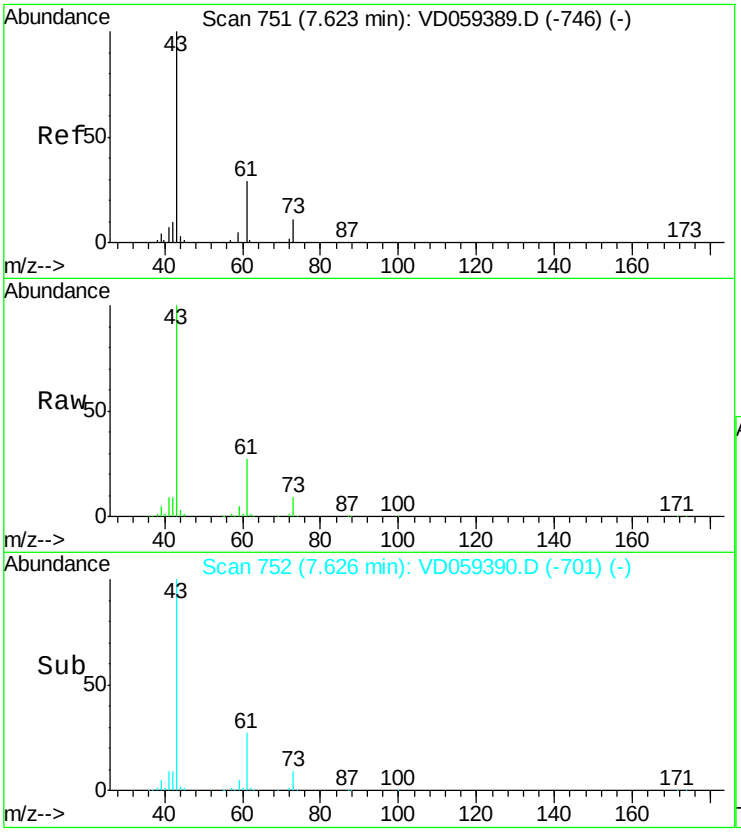


#42
1,2-Dichloroethane
Concen: 65.831 ug/l
RT: 6.14 min Scan# 601
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 62 Resp: 756165

Ion	Ratio	Lower	Upper
62	100		
98	6.2	0.0	15.8



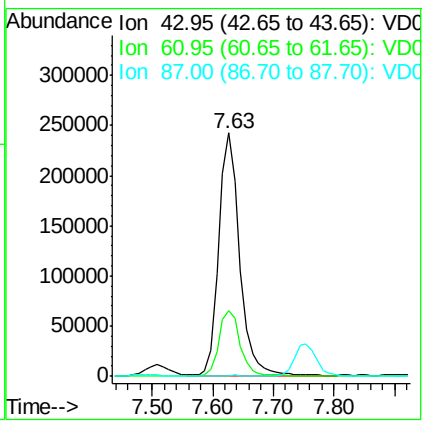


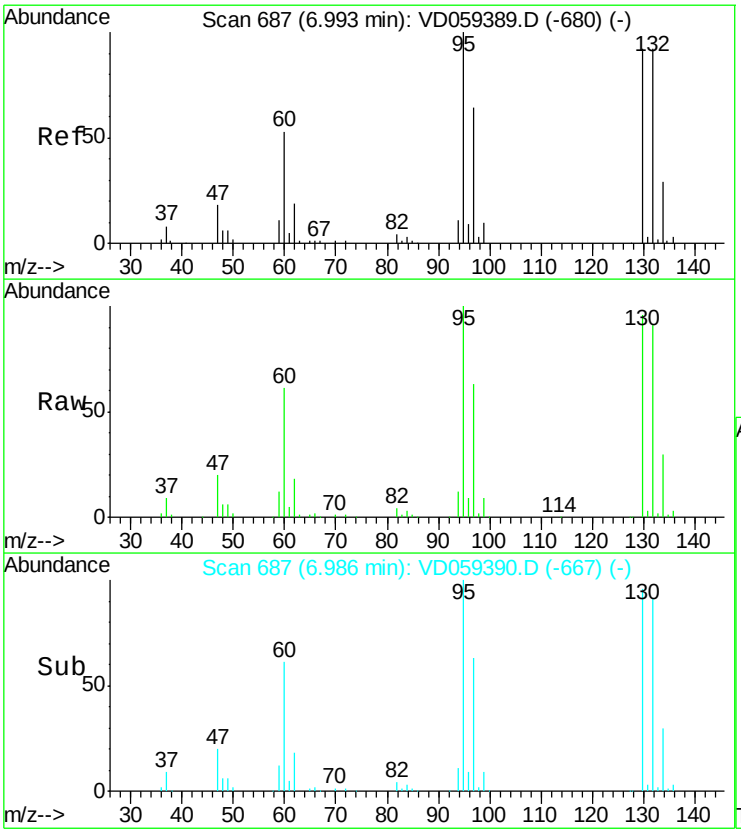
#43
Isopropyl Acetate
Concen: 66.008 ug/l
RT: 7.63 min Scan# 752
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion: 43 Resp: 582476

Ion	Ratio	Lower	Upper
43	100		
61	26.8	23.1	34.7
87	0.4	0.2	0.4#

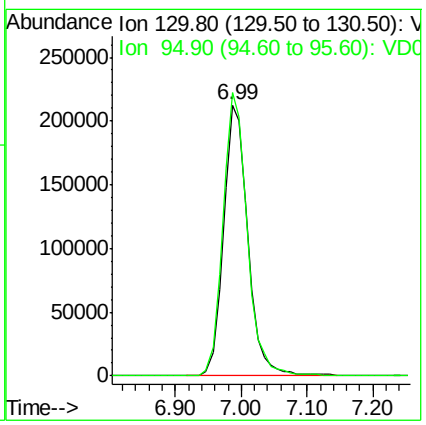


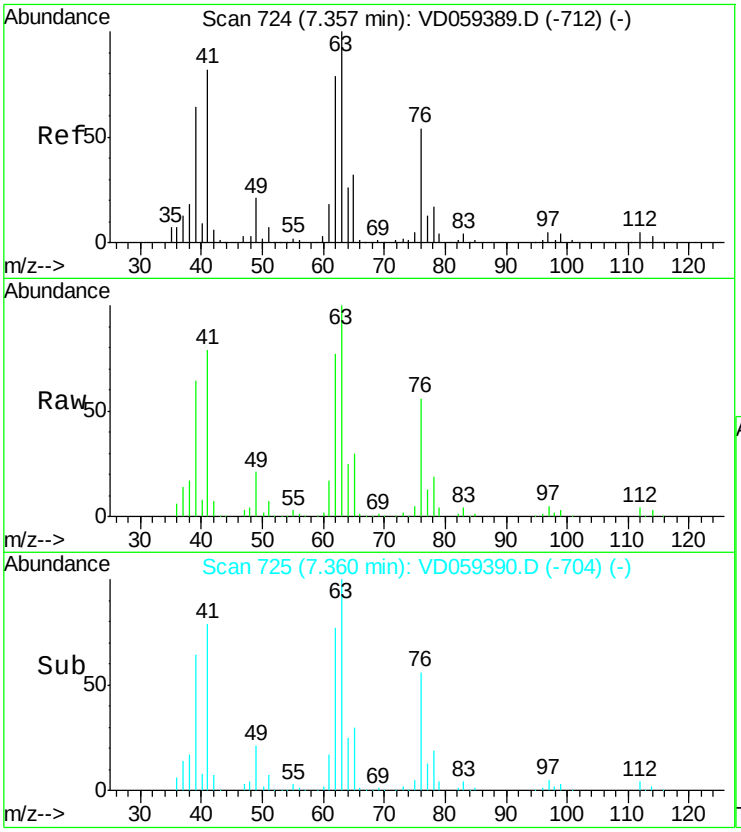


#44
Trichloroethene
Concen: 64.252 ug/l
RT: 6.99 min Scan# 687
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:130 Resp: 548643

Ion	Ratio	Lower	Upper
130	100		
95	104.5	0.0	216.4



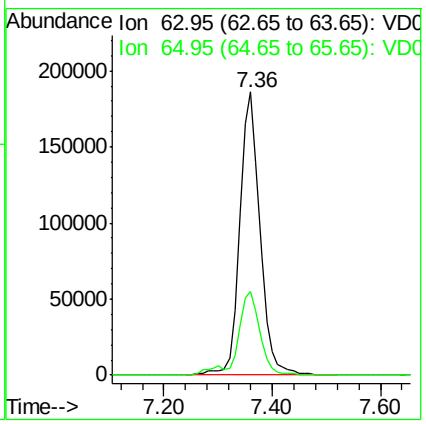


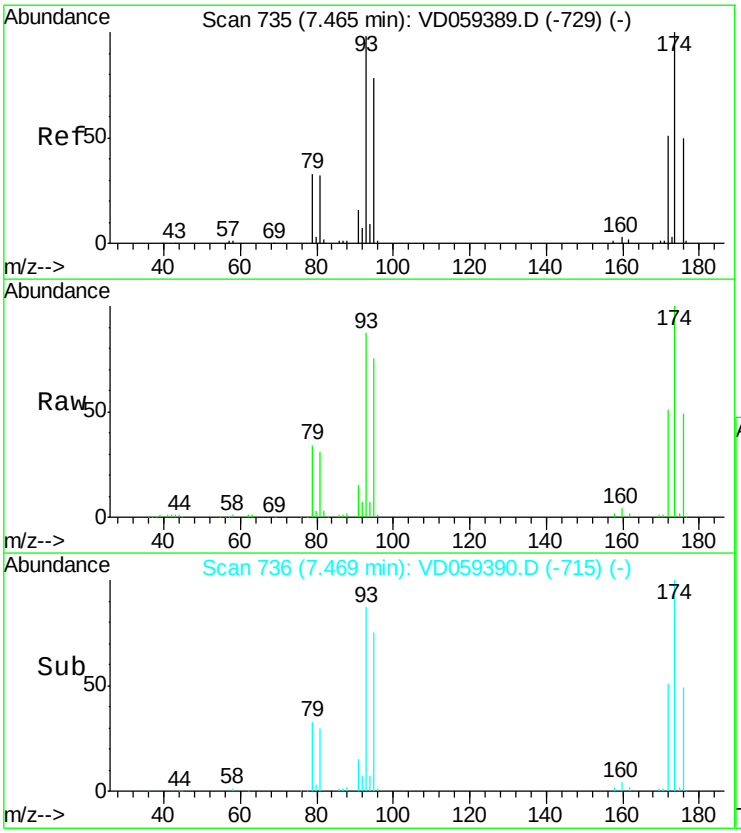
#45
1,2-Dichloropropane
Concen: 64.178 ug/l
RT: 7.36 min Scan# 725
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 63 Resp: 484265

Ion	Ratio	Lower	Upper
63	100		
65	29.5	25.7	38.5

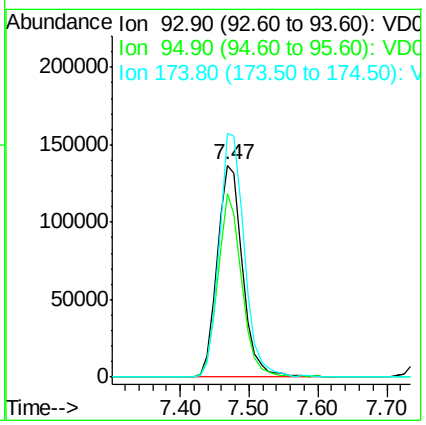


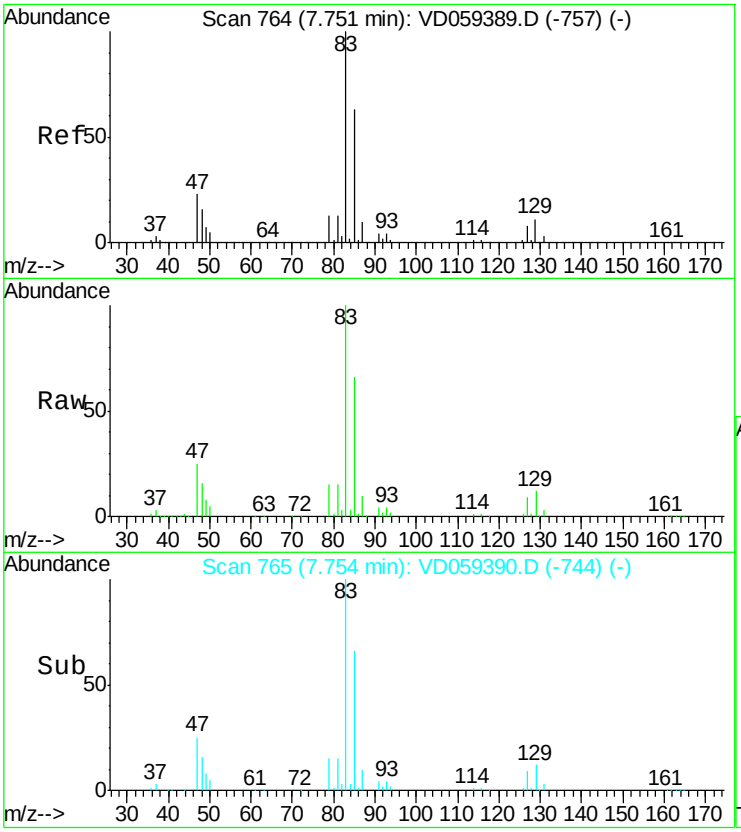


#46
Dibromomethane
Concen: 66.594 ug/l
RT: 7.47 min Scan# 736
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 93 Resp: 346197

Ion	Ratio	Lower	Upper
93	100		
95	86.4	63.4	95.0
174	114.8	81.4	122.2



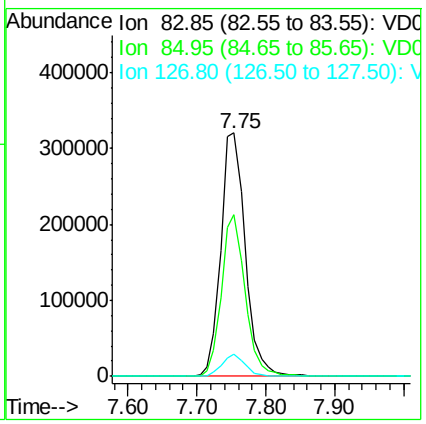


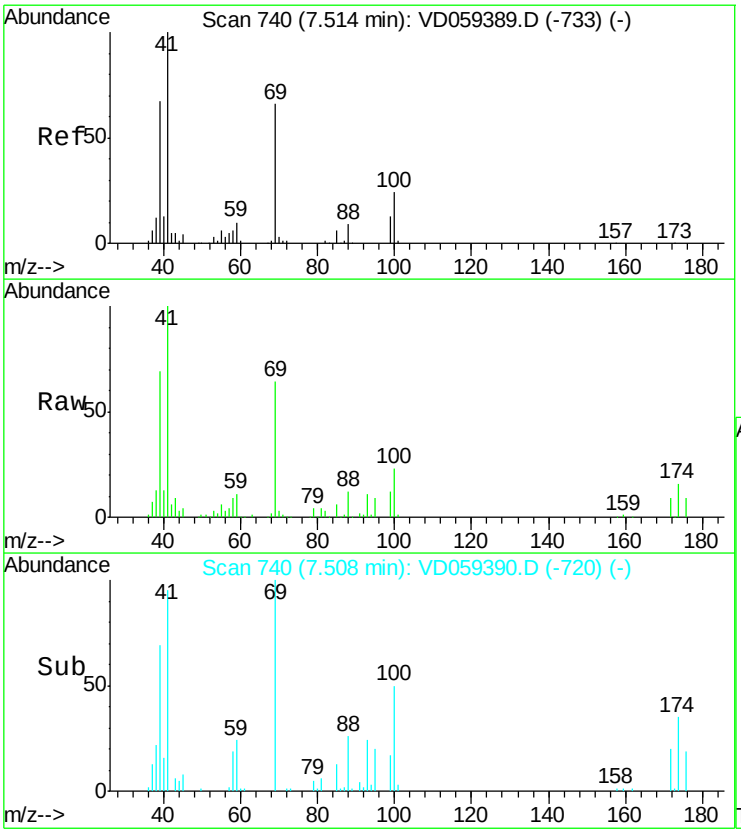
#47
Bromodichloromethane
Concen: 65.767 ug/l
RT: 7.75 min Scan# 765
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 83 Resp: 790449

Ion	Ratio	Lower	Upper
83	100		
85	66.4	50.1	75.1
127	9.0	6.1	9.1

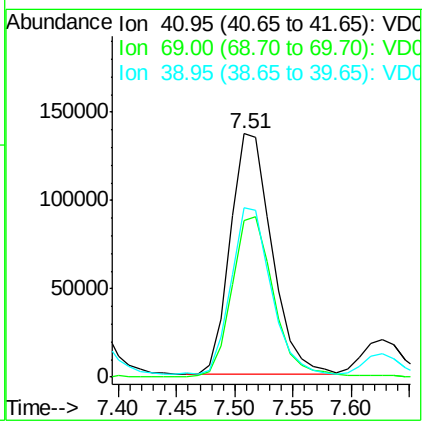


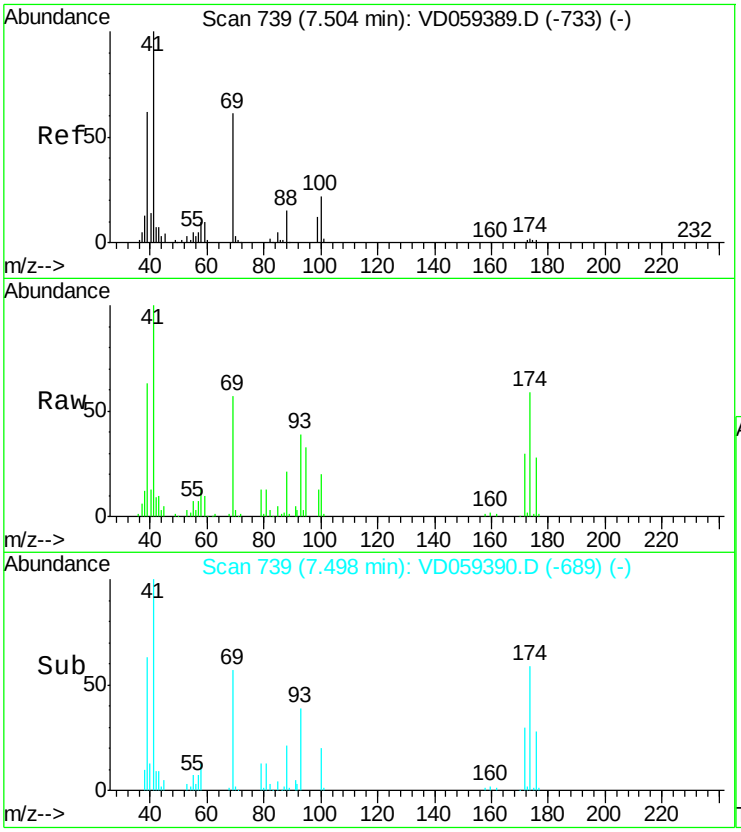


#48
Methyl methacrylate
Concen: 63.002 ug/l
RT: 7.51 min Scan# 740
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 41 Resp: 338515

Ion	Ratio	Lower	Upper
41	100		
69	64.2	52.6	79.0
39	69.4	53.6	80.4



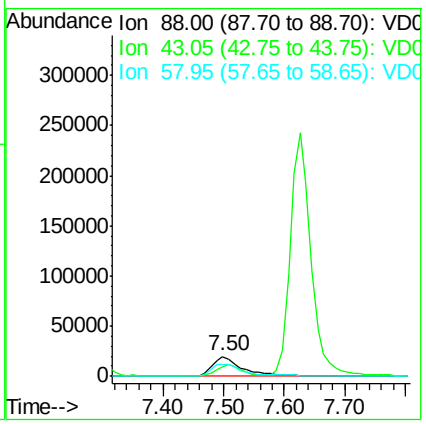


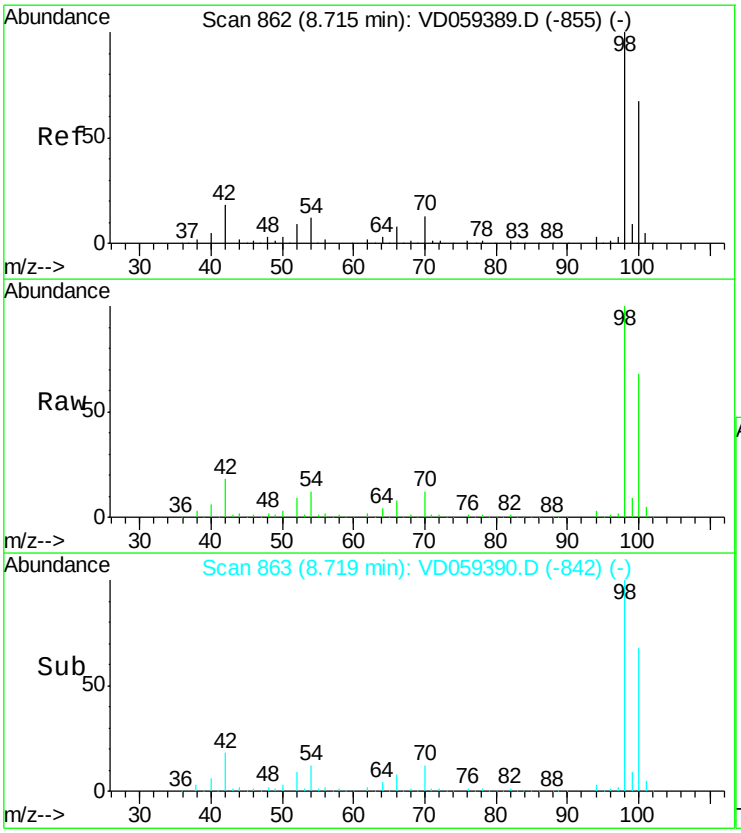
#49
1,4-Dioxane
Concen: 1411.115 ug/l
RT: 7.50 min Scan# 739
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 88 Resp: 68564

Ion	Ratio	Lower	Upper
88	100		
43	44.8	41.0	61.4
58	61.3	53.4	80.0

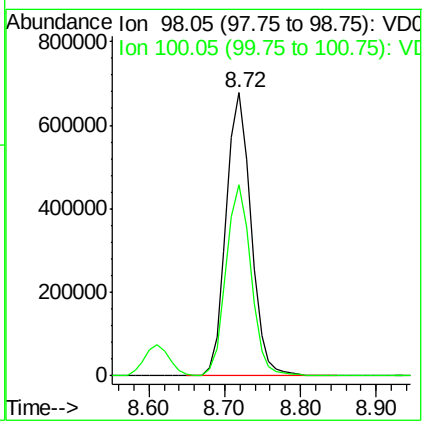


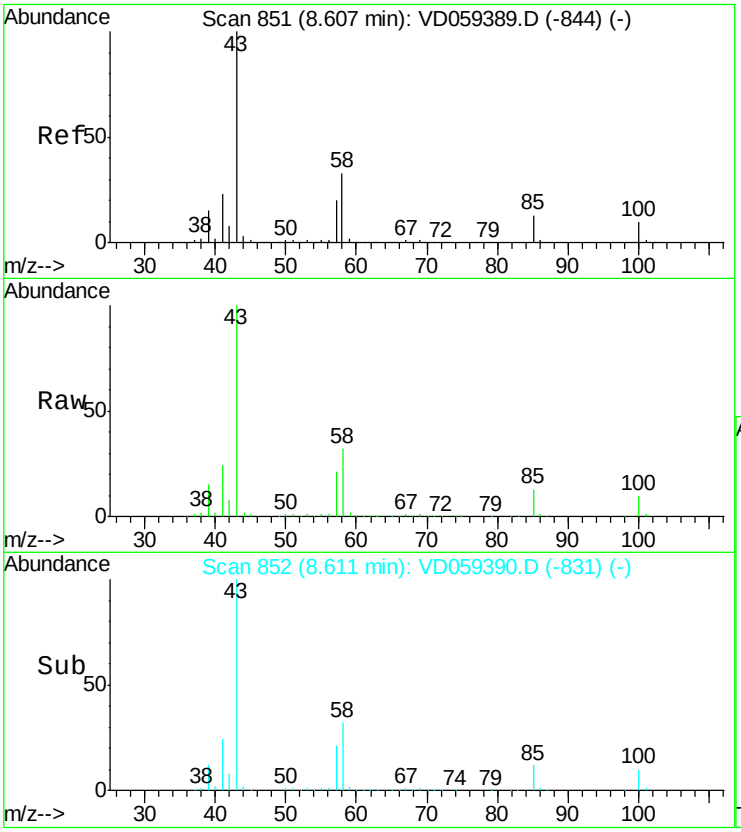


#50
Toluene-d8
Concen: 1411.115 ug/l
RT: 8.72 min Scan# 863
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 98 Resp: 1544228

Ion	Ratio	Lower	Upper
98	100		
100	67.7	54.4	81.6



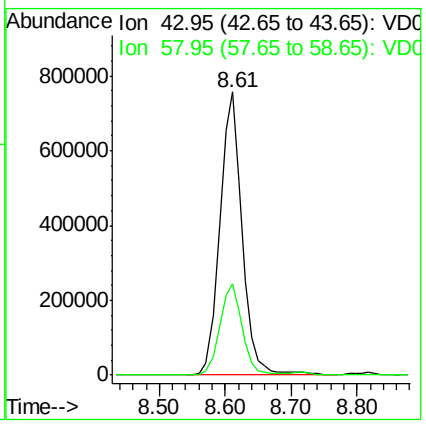


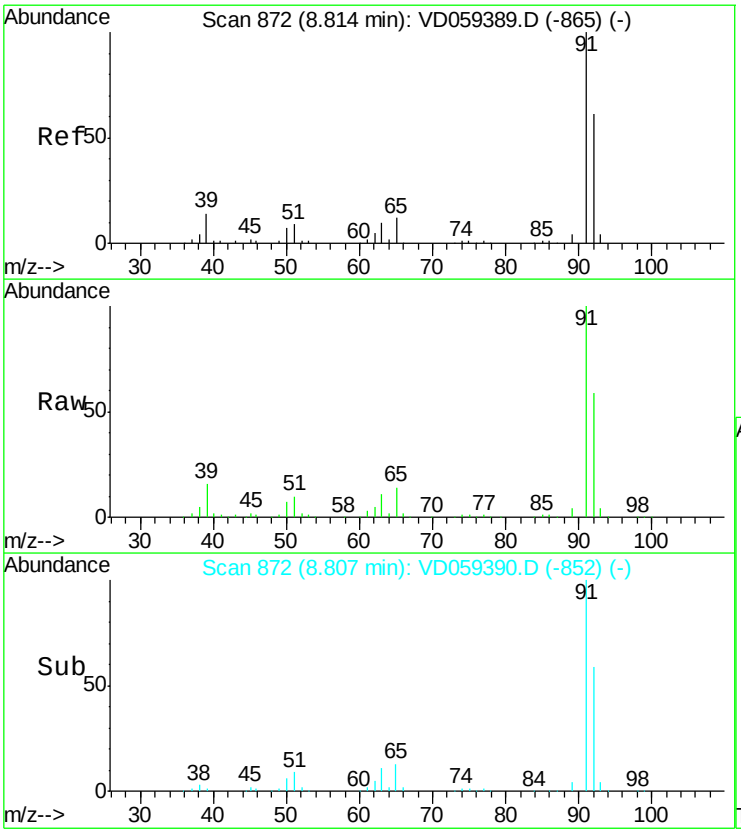
#51
4-Methyl-2-Pentanone
Concen: 306.756 ug/l
RT: 8.61 min Scan# 852
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 43 Resp: 1775808

Ion	Ratio	Lower	Upper
43	100		
58	32.2	26.3	39.5

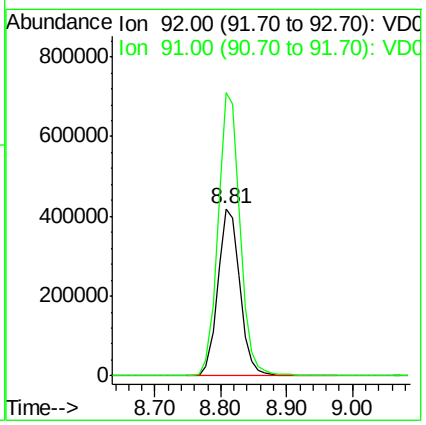


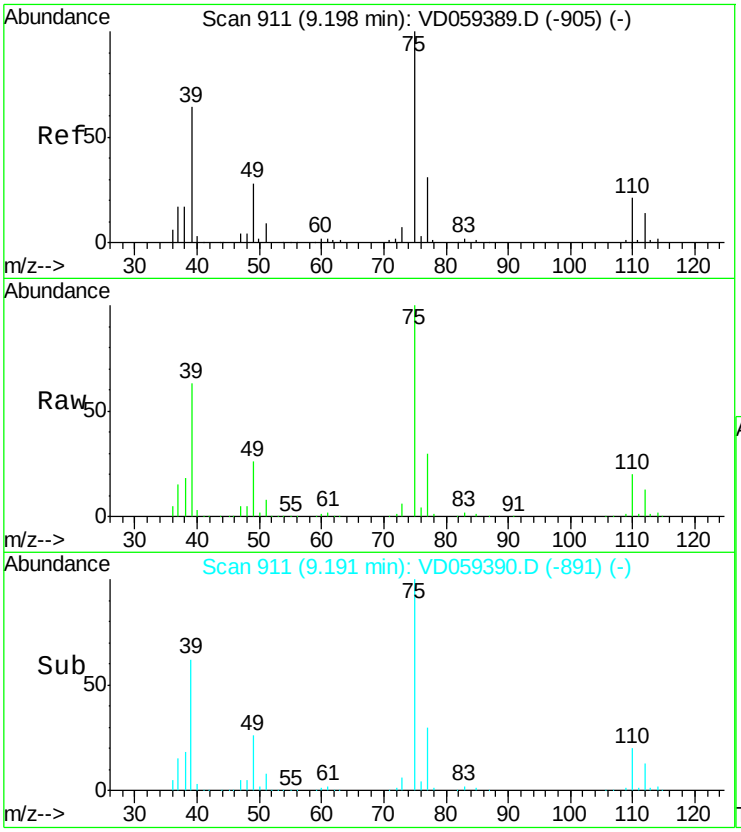


#52
Toluene
Concen: 60.583 ug/l
RT: 8.81 min Scan# 872
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 92 Resp: 978719

Ion	Ratio	Lower	Upper
92	100		
91	169.6	132.2	198.2



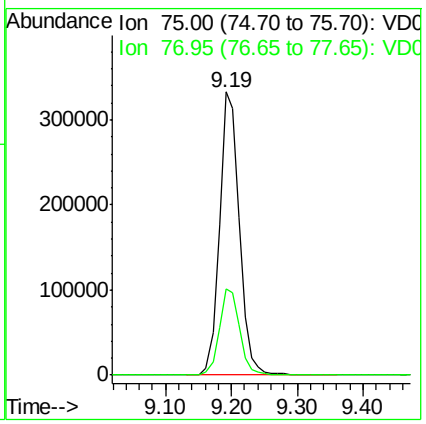


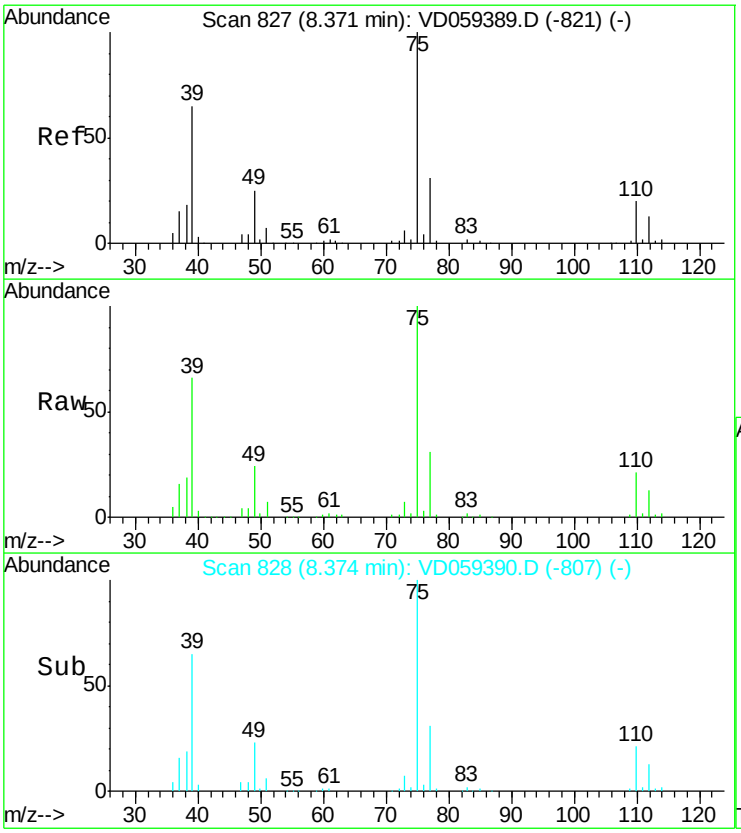
#53
t-1,3-Dichloropropene
Concen: 67.908 ug/l
RT: 9.19 min Scan# 911
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 75 Resp: 697976

Ion	Ratio	Lower	Upper
75	100		
77	30.4	24.6	37.0

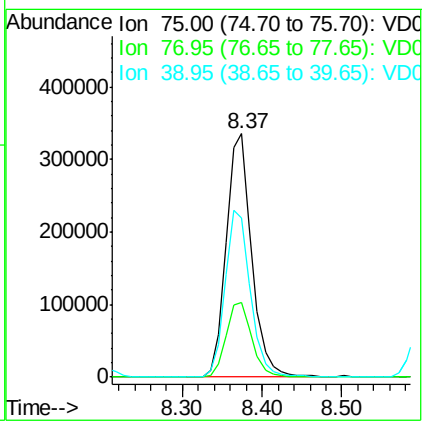


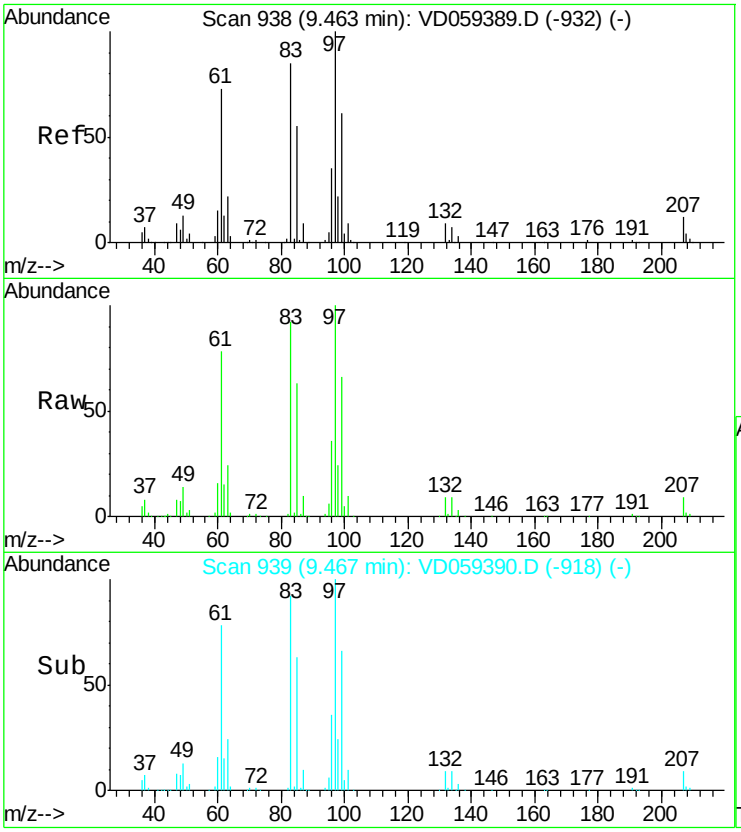


#54
cis-1,3-Dichloropropene
Concen: 63.013 ug/l
RT: 8.37 min Scan# 828
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 75 Resp: 753487

Ion	Ratio	Lower	Upper
75	100		
77	30.7	24.7	37.1
39	65.6	52.2	78.4



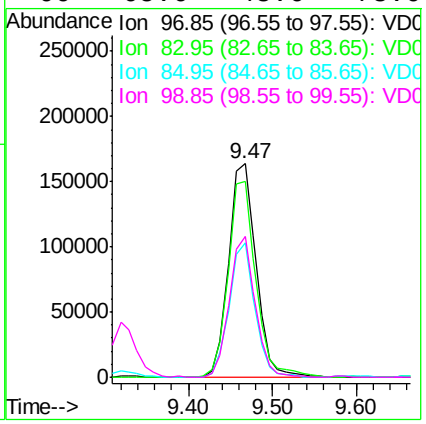


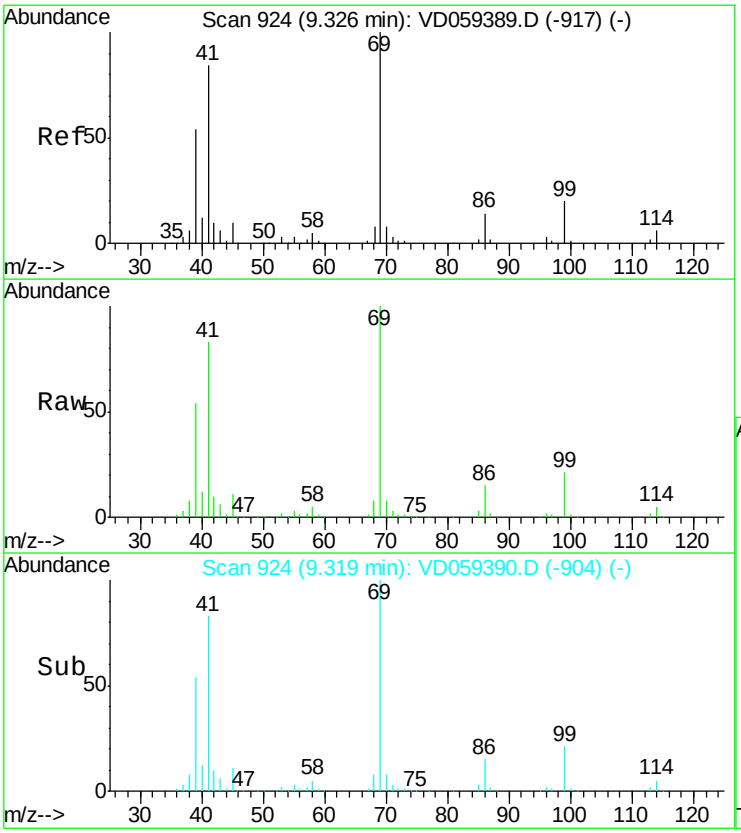
#55
1,1,2-Trichloroethane
Concen: 65.080 ug/l
RT: 9.47 min Scan# 939
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 97 Resp: 372354

Ion	Ratio	Lower	Upper
97	100		
83	91.5	67.7	101.5
85	62.9	44.3	66.5
99	65.6	48.6	73.0

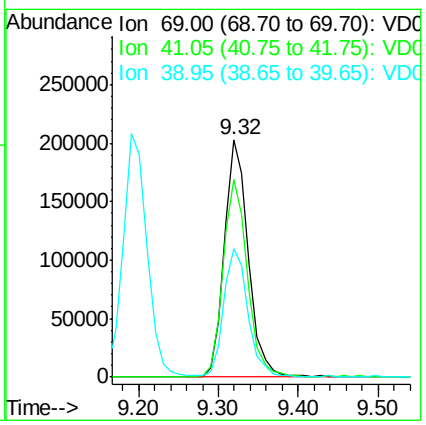


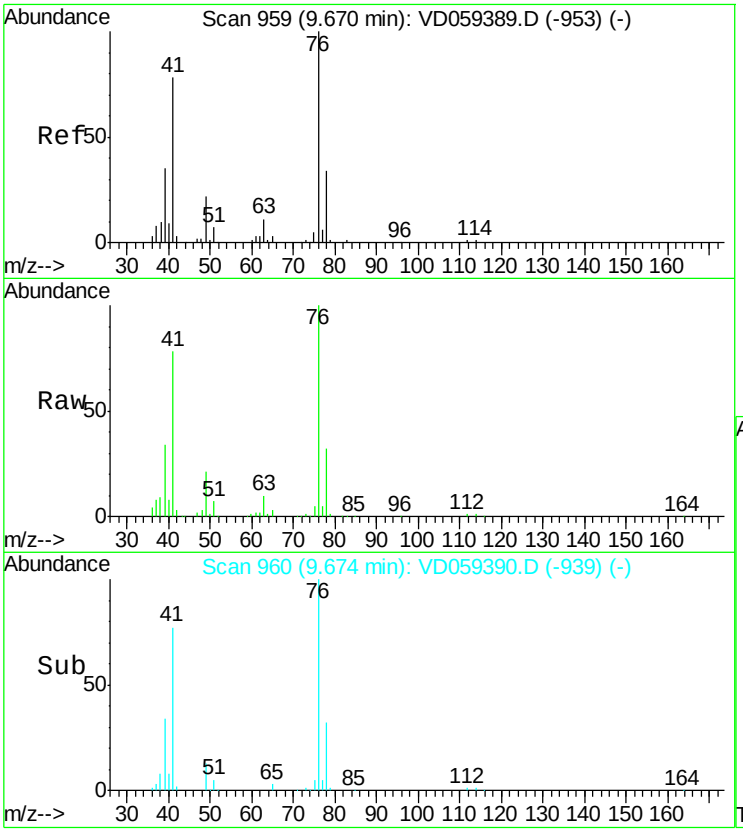


#56
Ethyl methacrylate
Concen: 63.788 ug/l
RT: 9.32 min Scan# 924
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 69 Resp: 430164

Ion	Ratio	Lower	Upper
69	100		
41	83.3	67.4	101.0
39	54.1	43.7	65.5



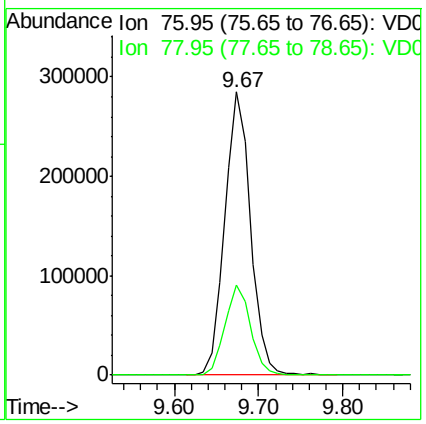


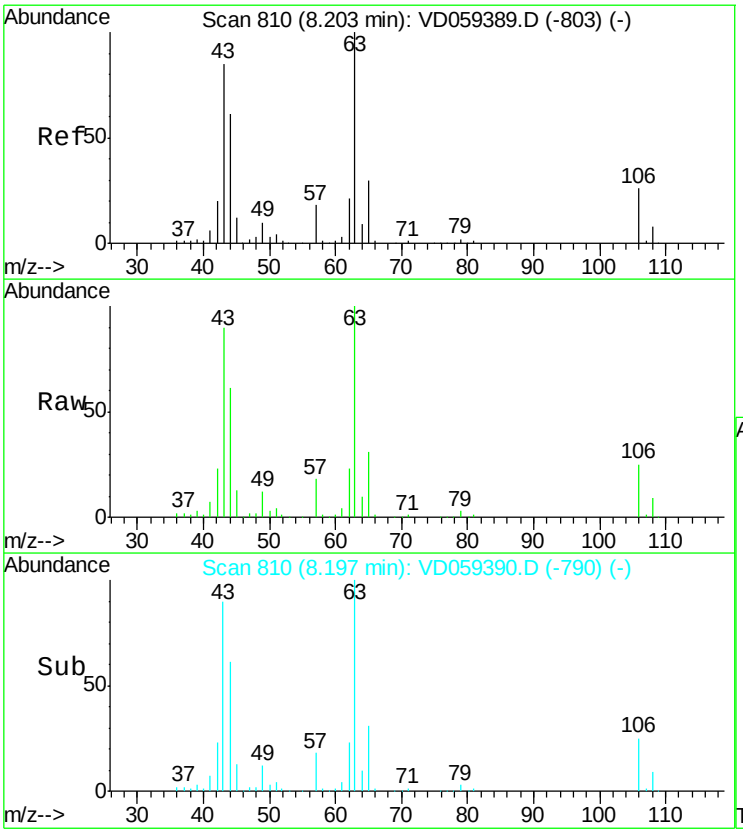
#57
1,3-Dichloropropane
Concen: 62.719 ug/l
RT: 9.67 min Scan# 960
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 76 Resp: 604852

Ion	Ratio	Lower	Upper
76	100		
78	32.0	26.8	40.2

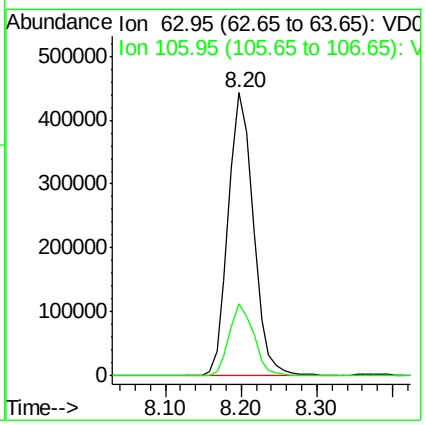


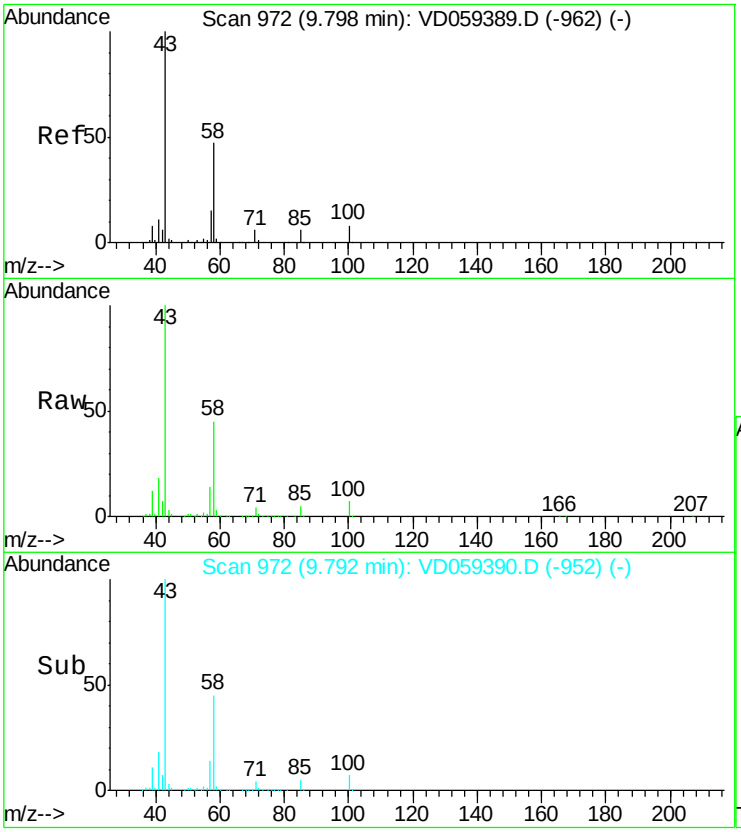


#58
2-Chloroethyl Vinyl ether
Concen: 305.332 ug/l
RT: 8.20 min Scan# 810
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 63 Resp: 1021245

Ion	Ratio	Lower	Upper
63	100		
106	25.4	20.6	31.0



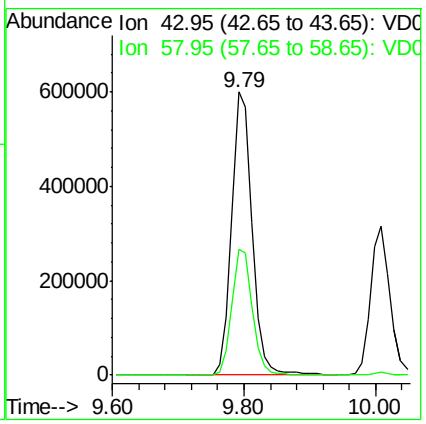


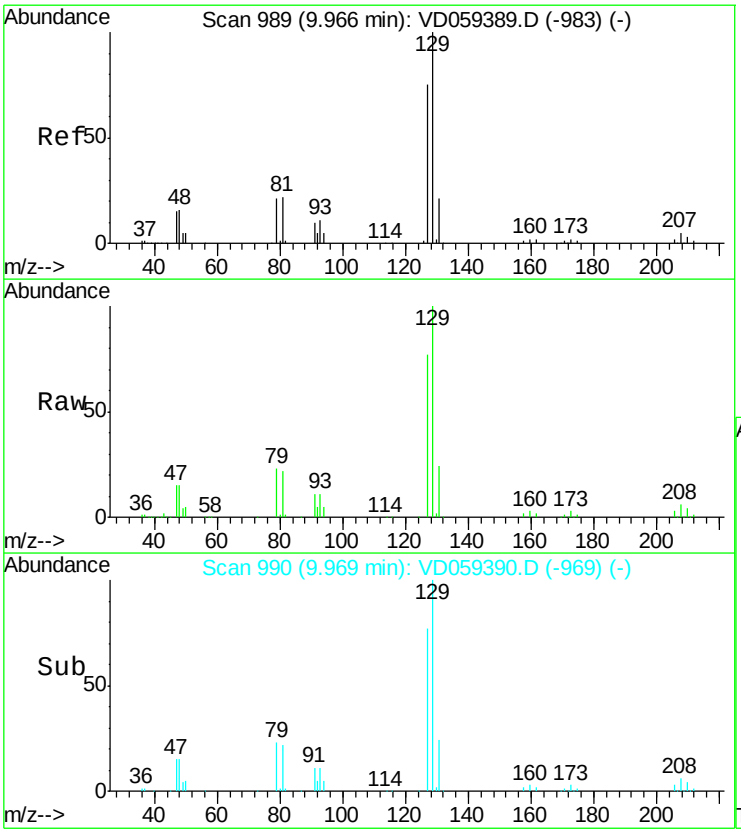
#59
2-Hexanone
Concen: 312.520 ug/l
RT: 9.79 min Scan# 972
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 43 Resp: 1315032

Ion	Ratio	Lower	Upper
43	100		
58	44.6	23.3	69.9

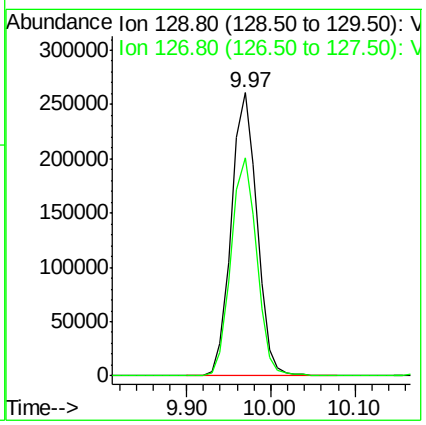


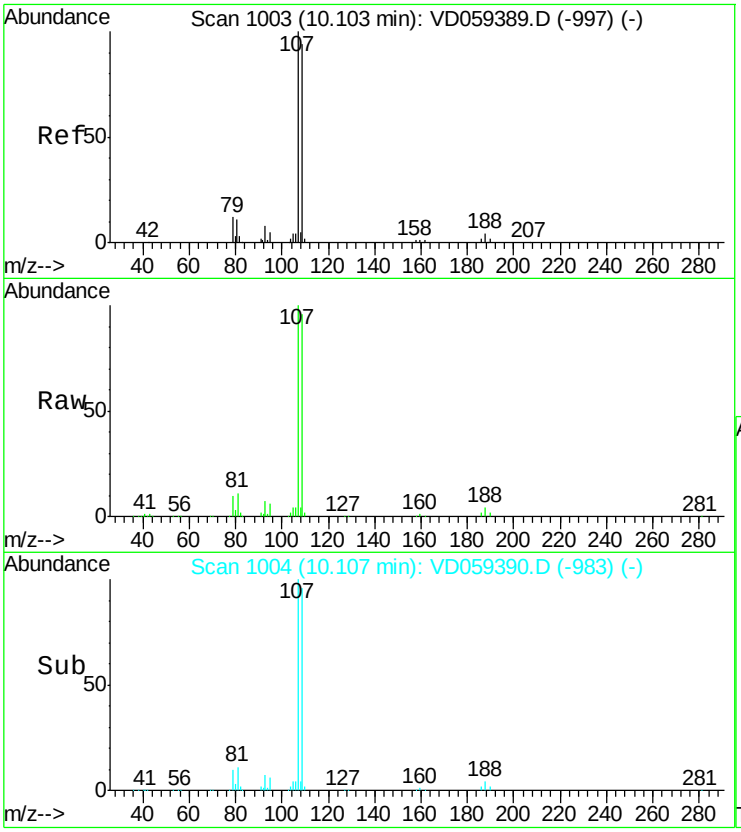


#60
Dibromochloromethane
Concen: 71.413 ug/l
RT: 9.97 min Scan# 990
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:129 Resp: 555704

Ion	Ratio	Lower	Upper
129	100		
127	76.9	37.3	111.8



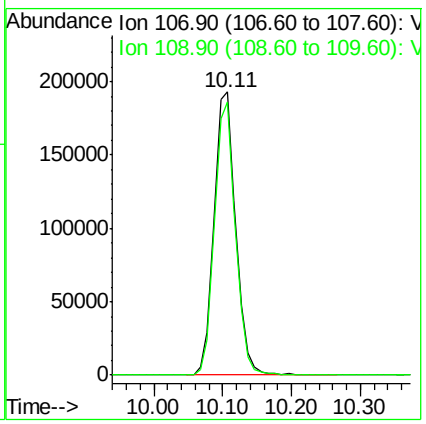


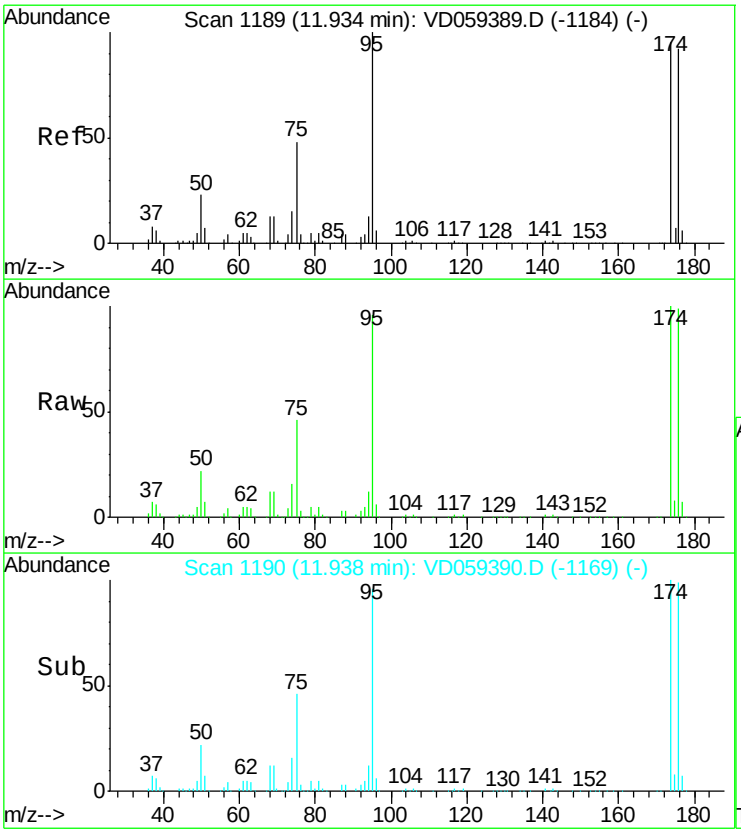
#61
1,2-Dibromoethane
Concen: 67.311 ug/l
RT: 10.11 min Scan# 1004
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion:107 Resp: 418769

Ion	Ratio	Lower	Upper
107	100		
109	96.4	75.0	112.6

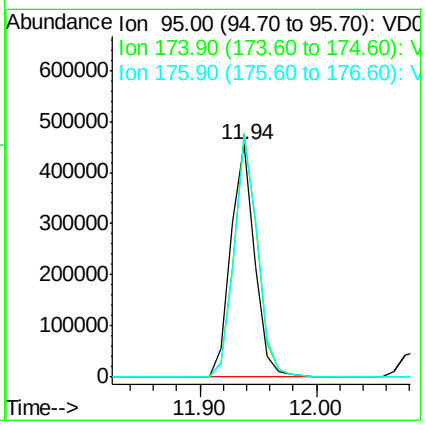


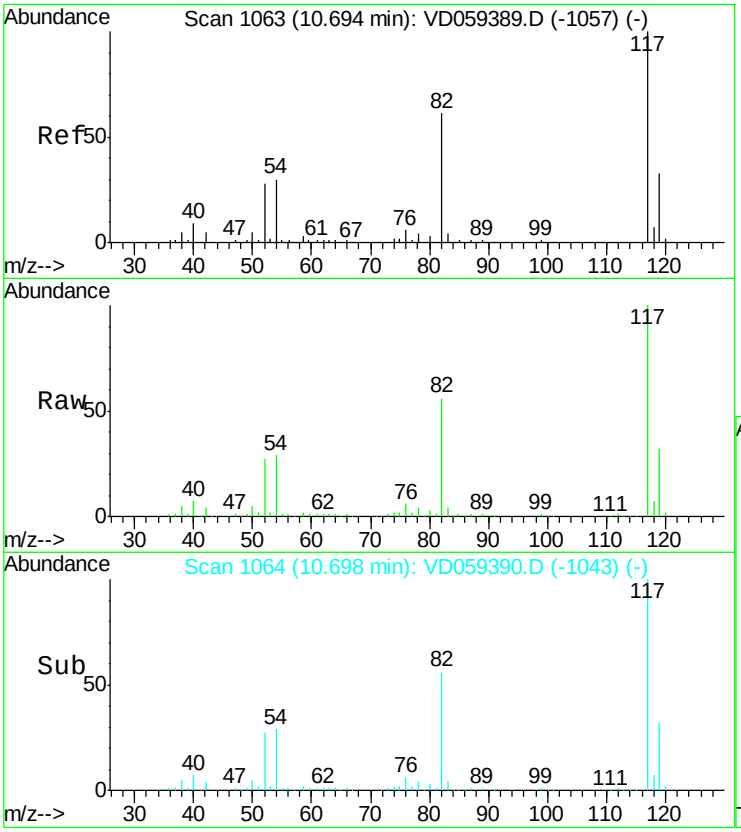


#62
4-Bromofluorobenzene
Concen: 67.311 ug/l
RT: 11.94 min Scan# 1190
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 95 Resp: 647216

Ion	Ratio	Lower	Upper
95	100		
174	104.4	0.0	190.4
176	103.3	0.0	183.2



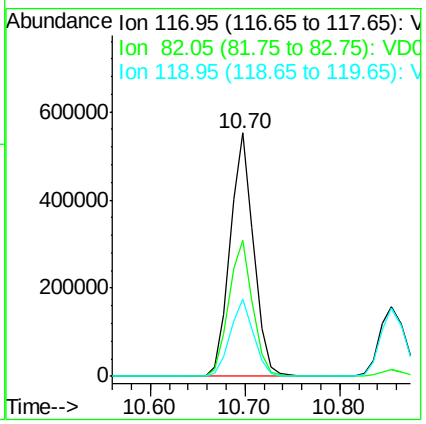


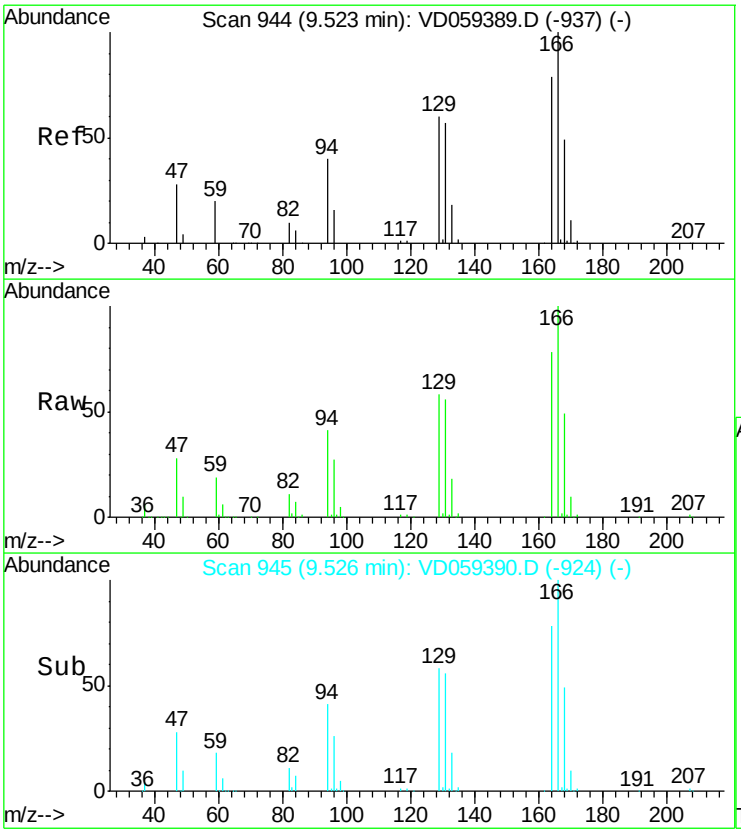
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.70 min Scan# 1064
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion:117 Resp: 945721

Ion	Ratio	Lower	Upper
117	100		
82	55.9	49.0	73.6
119	31.8	26.2	39.4

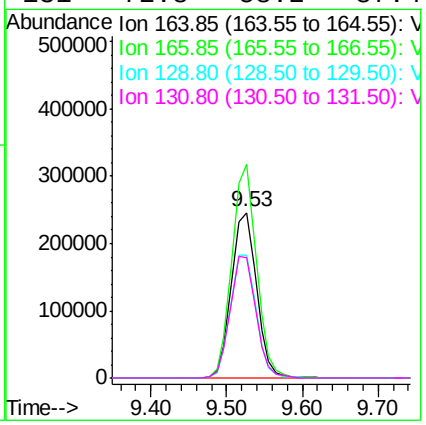


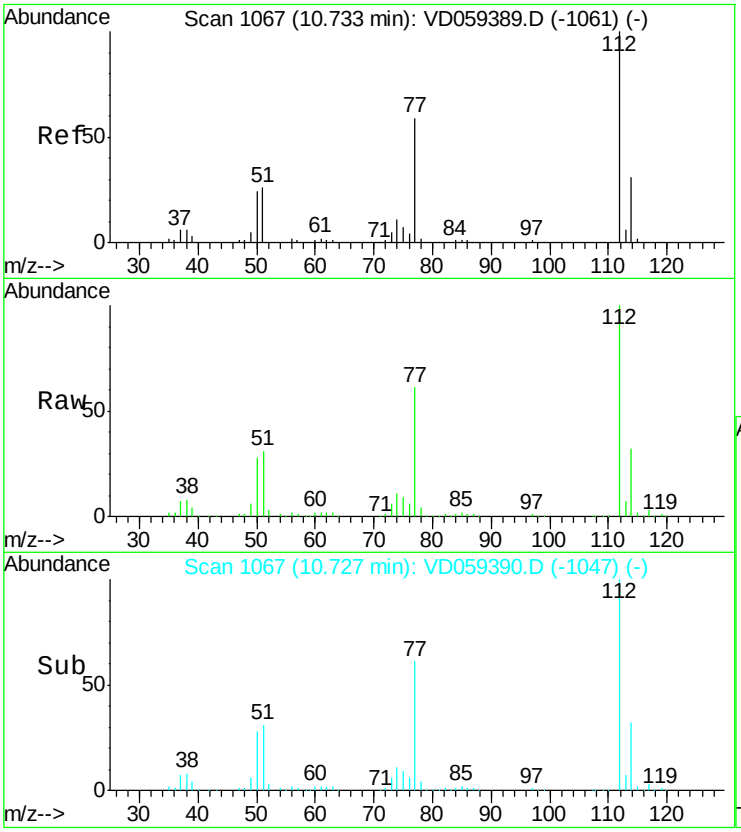


#64
Tetrachloroethene
Concen: 71.160 ug/l
RT: 9.53 min Scan# 945
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:164 Resp: 565875

Ion	Ratio	Lower	Upper
164	100		
166	128.9	101.4	152.2
129	74.6	60.9	91.3
131	72.8	58.2	87.4



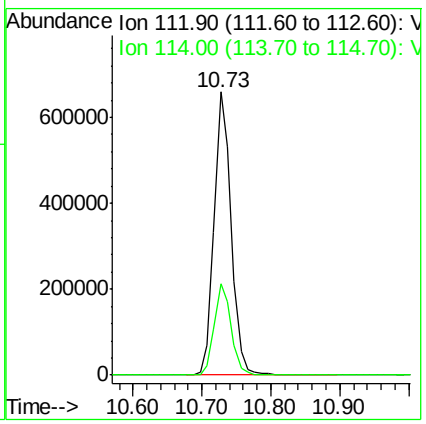


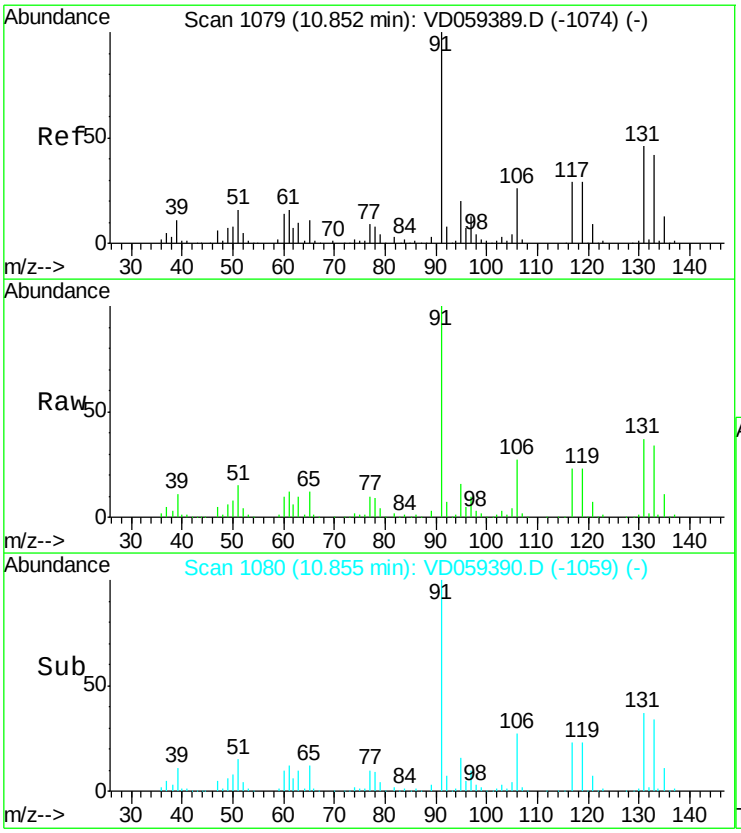
#65
Chlorobenzene
Concen: 64.017 ug/l
RT: 10.73 min Scan# 1067
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:112 Resp: 1125830

Ion	Ratio	Lower	Upper
112	100		
114	32.4	24.6	37.0

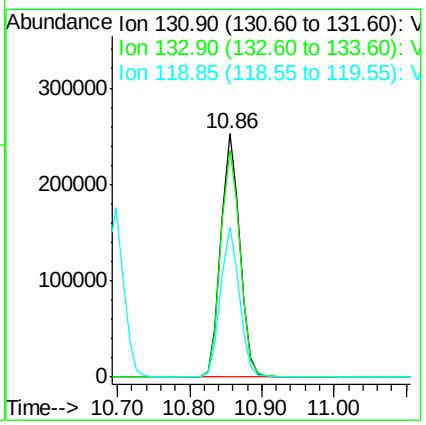


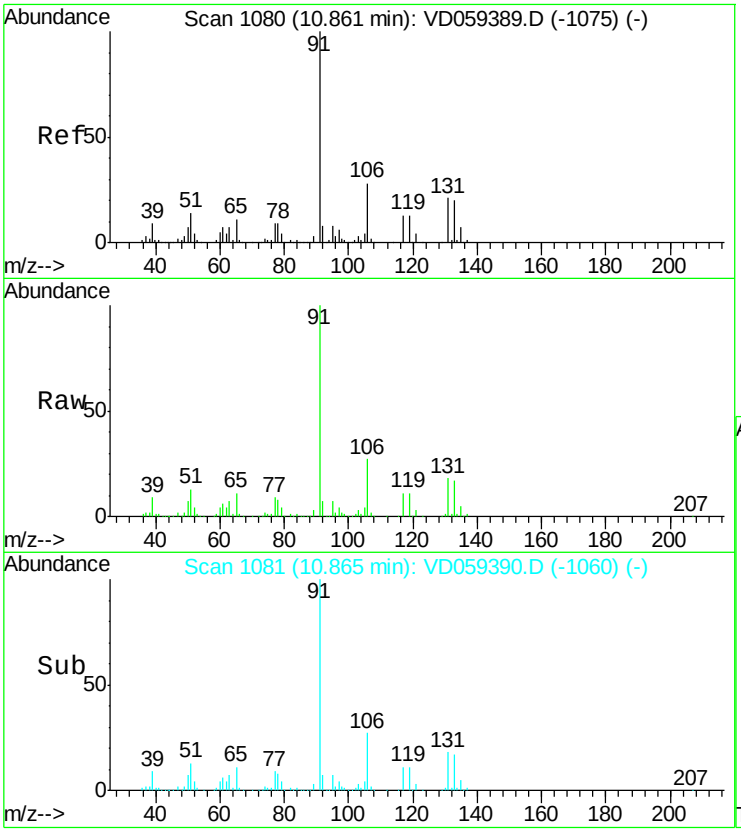


#66
1,1,1,2-Tetrachloroethane
Concen: 66.732 ug/l
RT: 10.86 min Scan# 1080
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:131 Resp: 456891

Ion	Ratio	Lower	Upper
131	100		
133	93.3	45.7	137.1
119	61.4	32.3	96.9



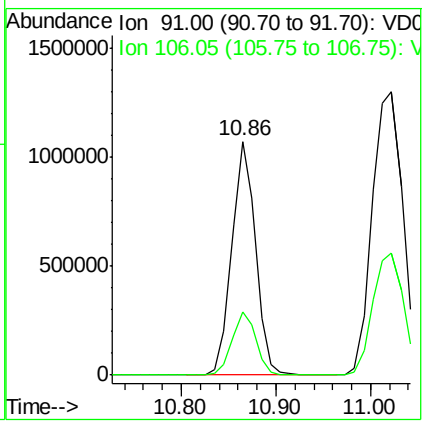


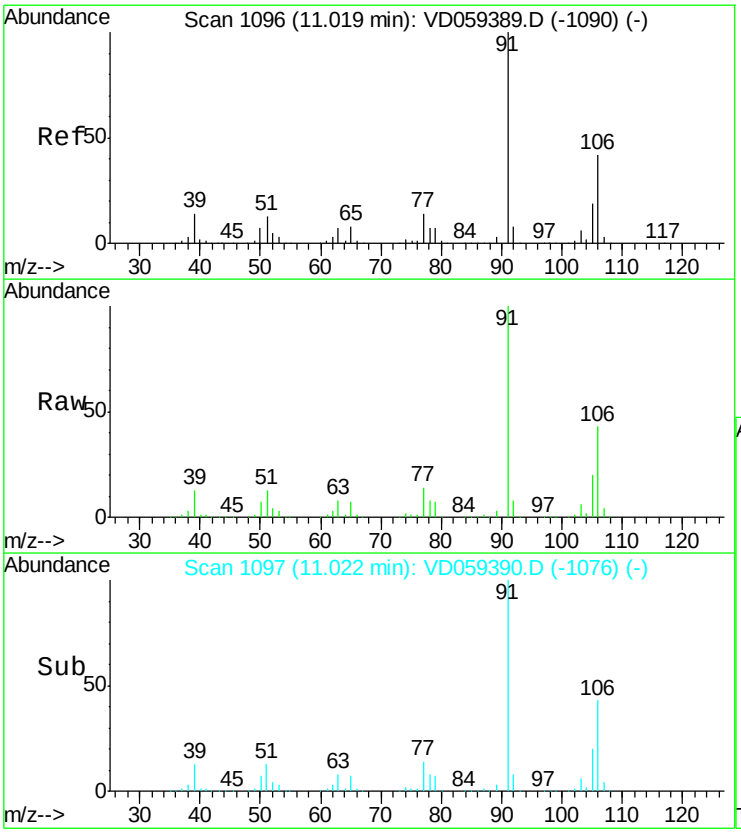
#67
Ethyl Benzene
Concen: 59.681 ug/l
RT: 10.86 min Scan# 1081
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion: 91 Resp: 1855757

Ion	Ratio	Lower	Upper
91	100		
106	26.8	22.3	33.5

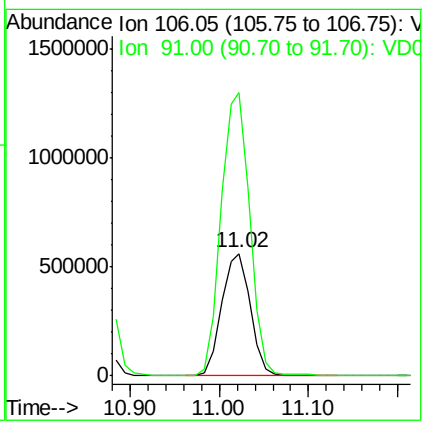


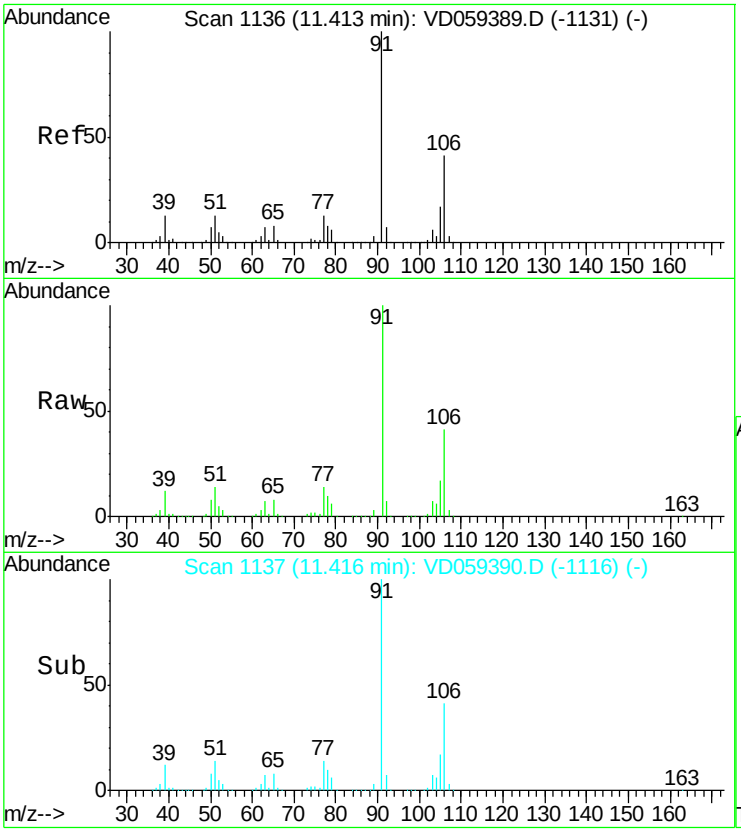


#68
m/p-Xylenes
Concen: 122.936 ug/l
RT: 11.02 min Scan# 1097
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:106 Resp: 1269742

Ion	Ratio	Lower	Upper
106	100		
91	231.9	191.0	286.6



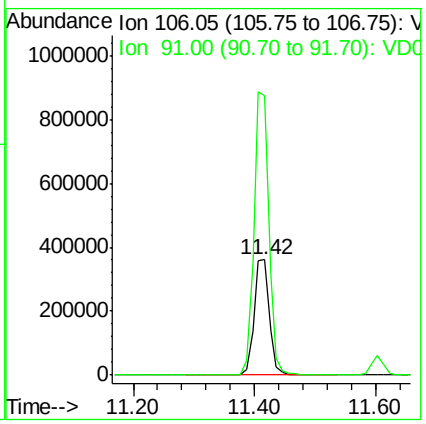


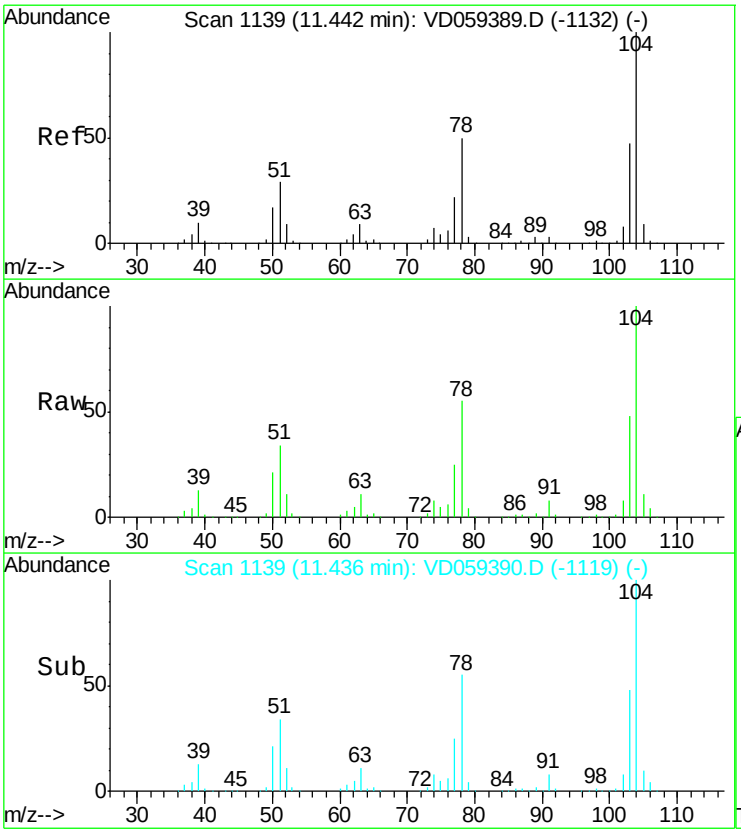
#69
o-Xylene
Concen: 62.572 ug/l
RT: 11.42 min Scan# 1137
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion:106 Resp: 624724

Ion	Ratio	Lower	Upper
106	100		
91	243.0	121.0	362.8

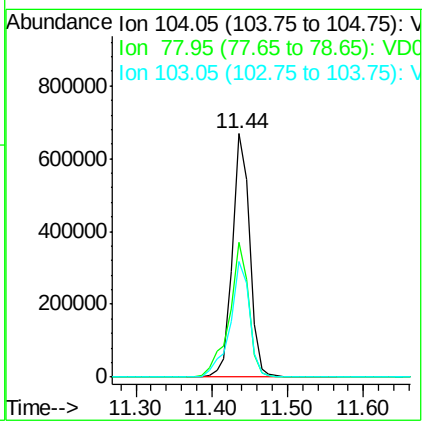


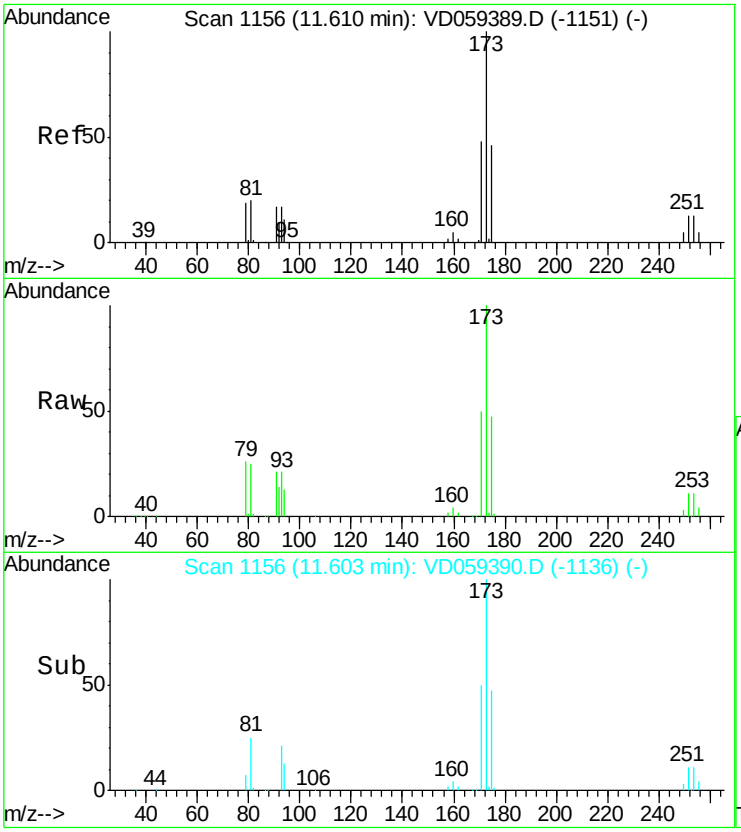


#70
Styrene
Concen: 61.478 ug/l
RT: 11.44 min Scan# 1139
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:104 Resp: 1045218

Ion	Ratio	Lower	Upper
104	100		
78	55.5	40.2	60.4
103	47.7	37.8	56.8



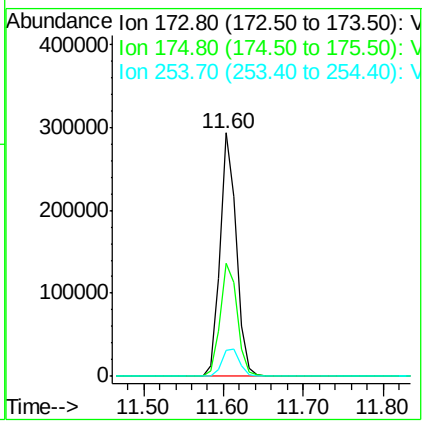


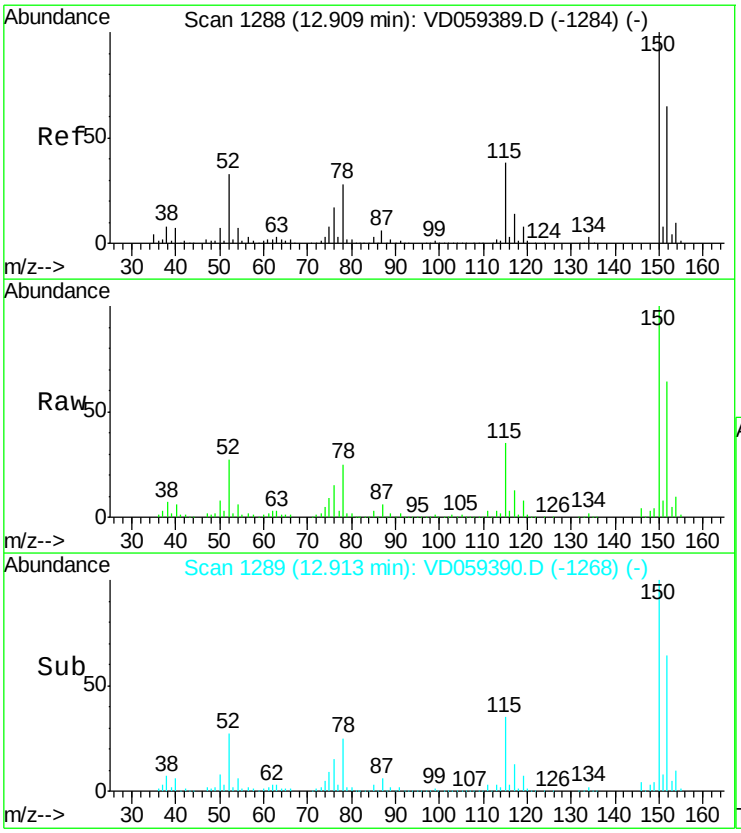
#71
Bromoform
Concen: 78.636 ug/l
RT: 11.60 min Scan# 1156
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:173 Resp: 424652

Ion	Ratio	Lower	Upper
173	100		
175	46.7	22.8	68.4
254	10.5	10.1	15.1

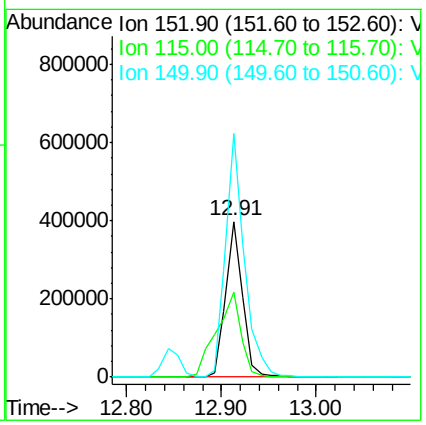


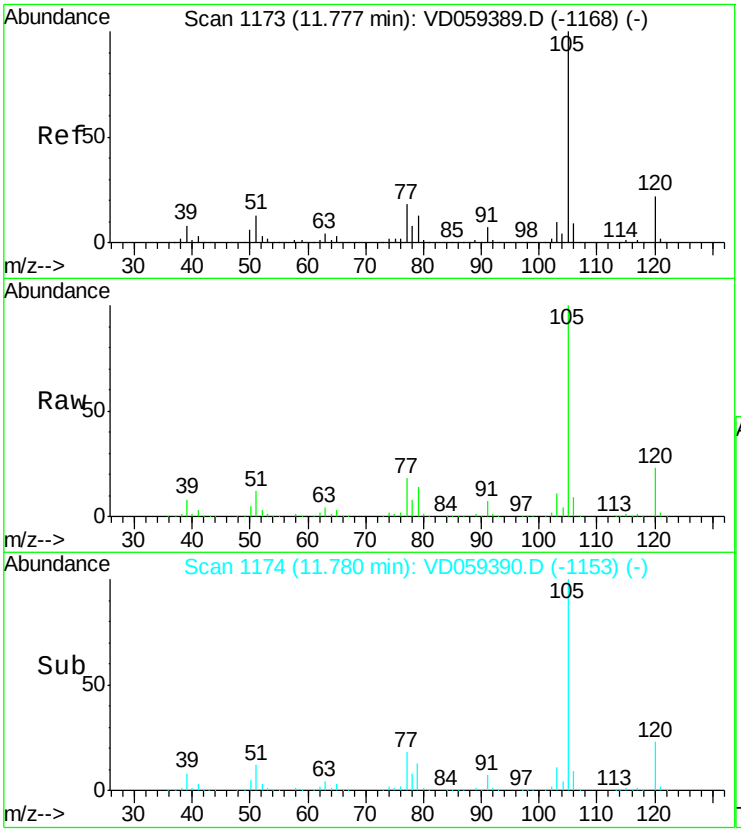


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.91 min Scan# 1289
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:152 Resp: 491760

Ion	Ratio	Lower	Upper
152	100		
115	54.2	29.4	88.3
150	156.3	0.0	308.2



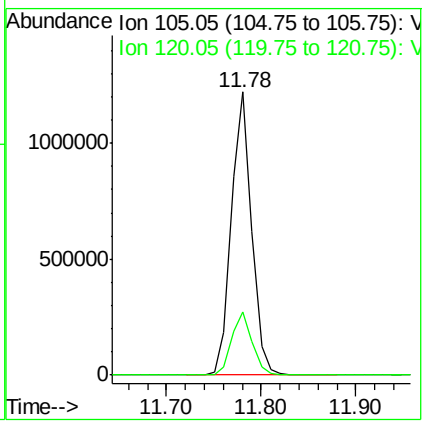


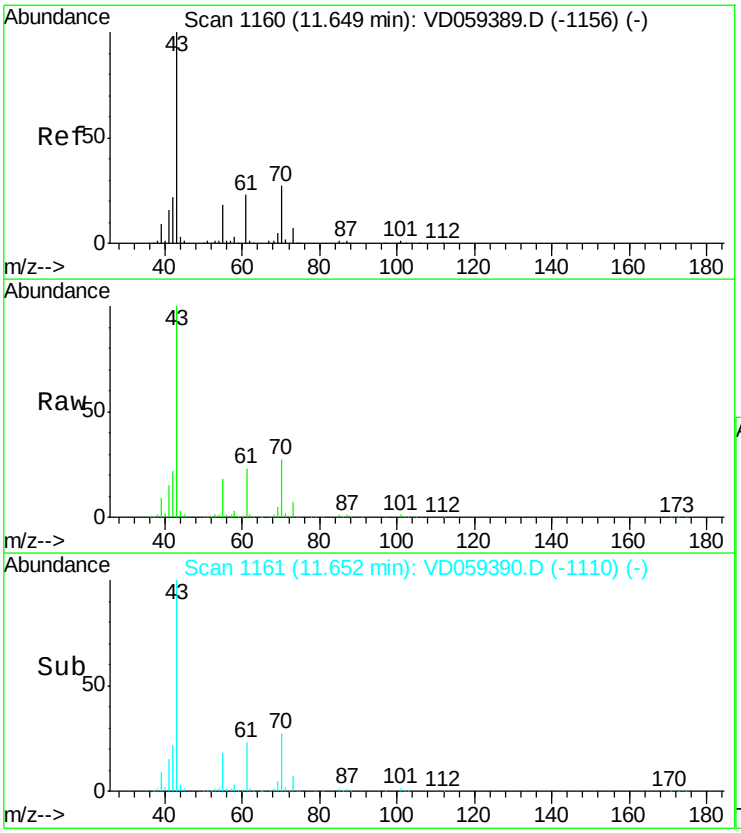
#73
Isopropylbenzene
Concen: 62.081 ug/l
RT: 11.78 min Scan# 1174
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion:105 Resp: 1810579

Ion	Ratio	Lower	Upper
105	100		
120	22.5	11.0	33.0

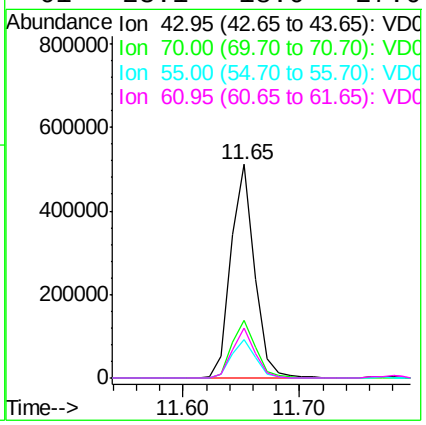


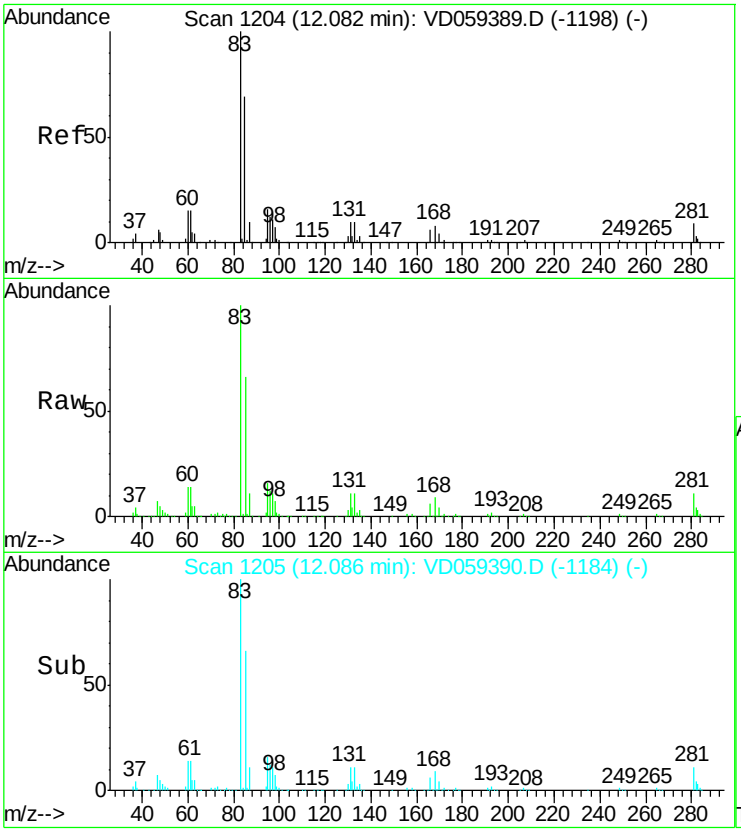


#74
N-amyl acetate
Concen: 65.141 ug/l
RT: 11.65 min Scan# 1161
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 43 Resp: 716846

Ion	Ratio	Lower	Upper
43	100		
70	26.7	21.7	32.5
55	17.9	14.6	22.0
61	23.1	18.0	27.0



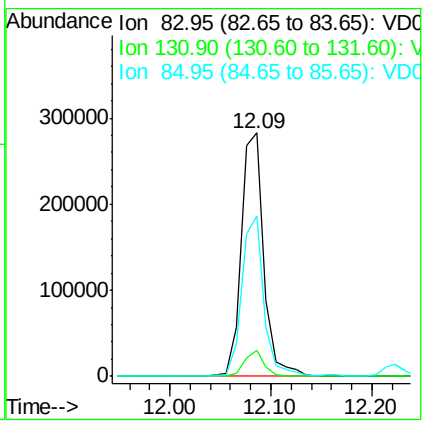


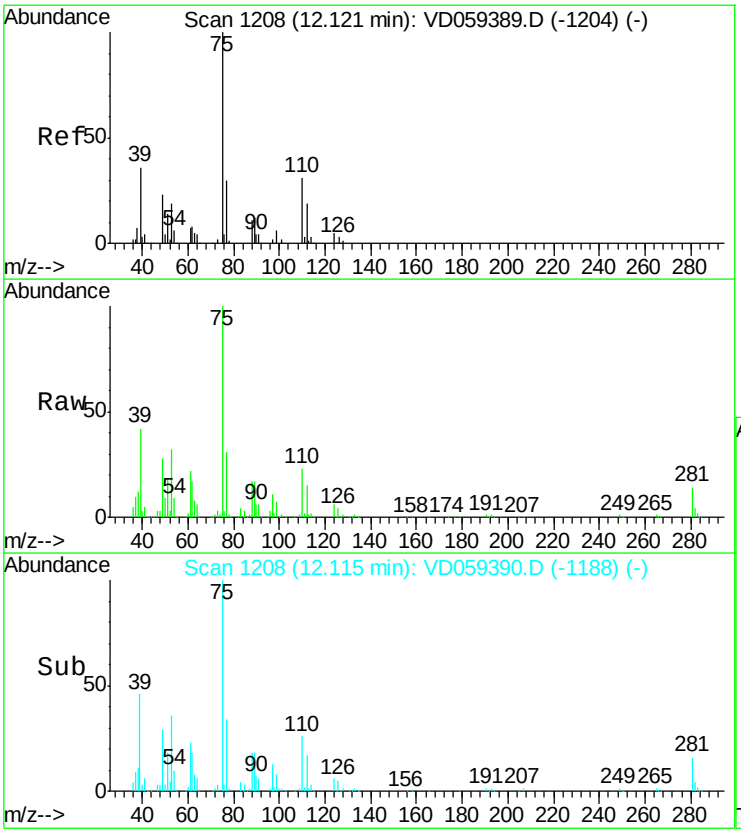
#75
1,1,2,2-Tetrachloroethane
Concen: 65.435 ug/l
RT: 12.09 min Scan# 1205
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 83 Resp: 437917

Ion	Ratio	Lower	Upper
83	100		
131	10.7	4.9	14.6
85	66.1	34.6	103.8

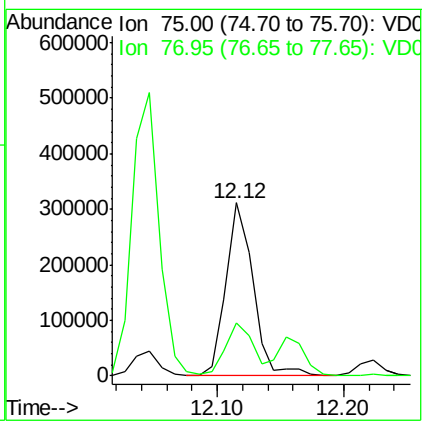


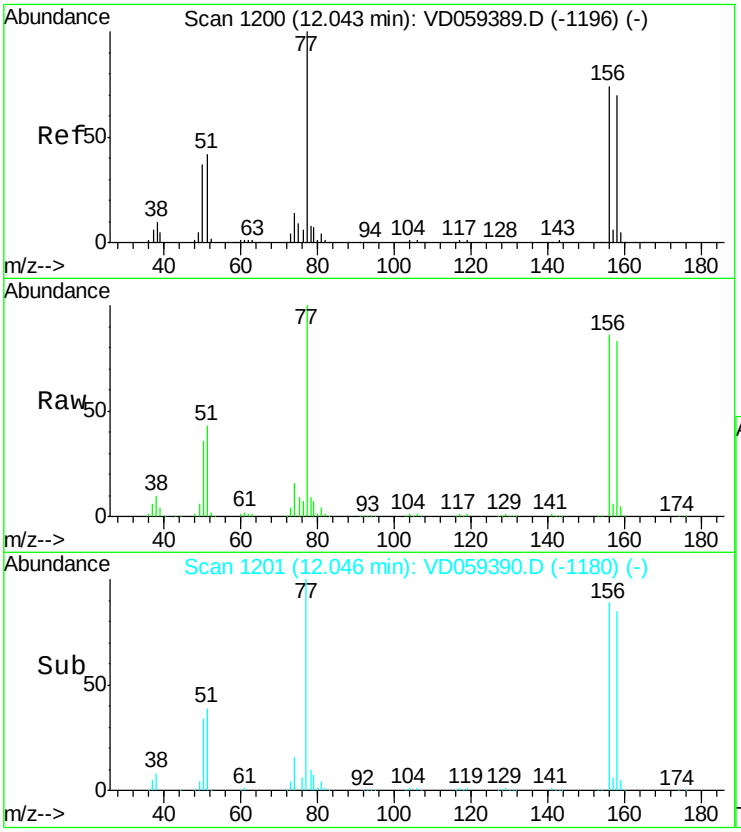


#76
1,2,3-Trichloropropane
Concen: 65.568 ug/l
RT: 12.12 min Scan# 1208
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 75 Resp: 460396

Ion	Ratio	Lower	Upper
75	100		
77	31.0	15.6	46.8



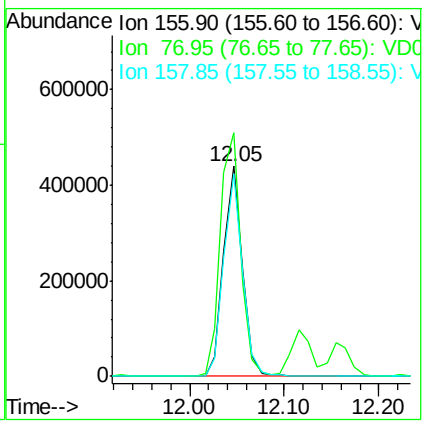


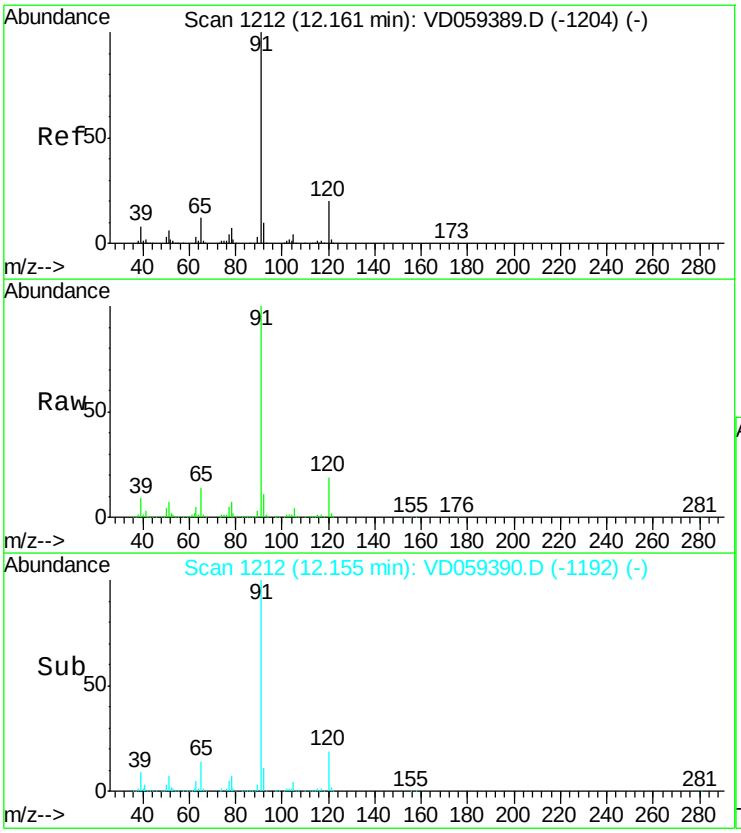
#77
Bromobenzene
Concen: 68.755 ug/l
RT: 12.05 min Scan# 1201
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion:156 Resp: 602995

Ion	Ratio	Lower	Upper
156	100		
77	115.9	68.0	203.8
158	96.2	47.7	143.1

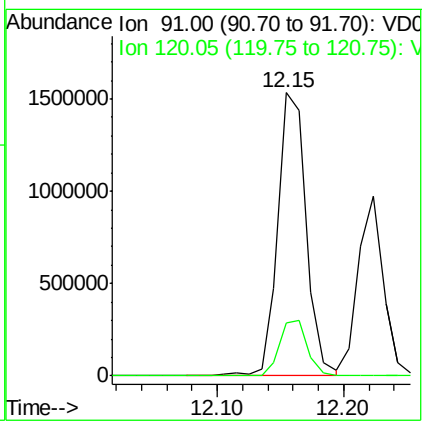


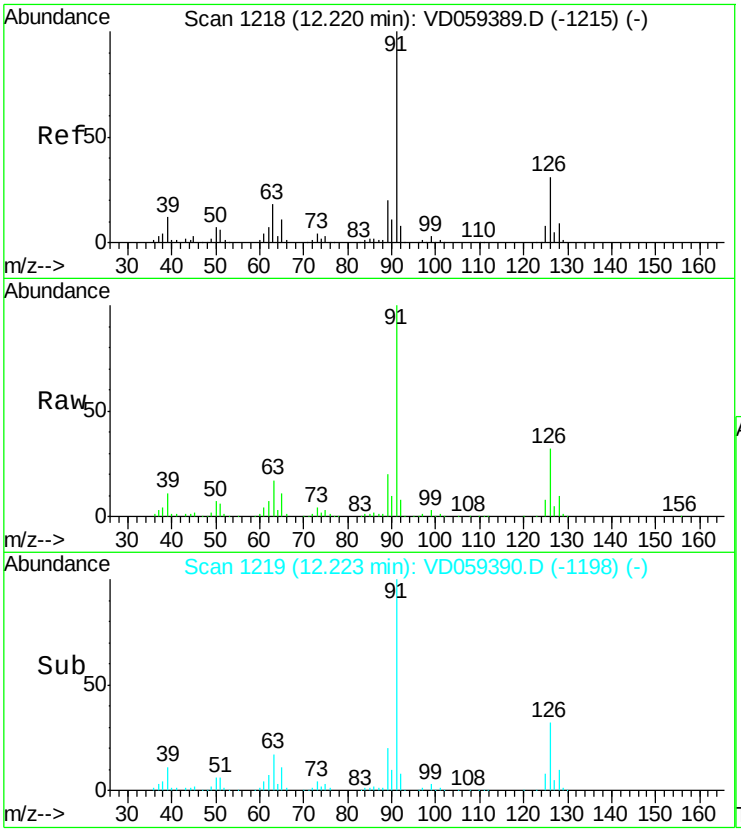


#78
n-propylbenzene
Concen: 64.220 ug/l
RT: 12.15 min Scan# 1212
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 91 Resp: 2402948

Ion	Ratio	Lower	Upper
91	100		
120	18.5	10.0	29.8



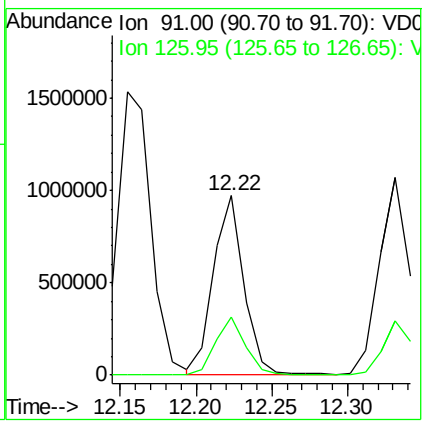


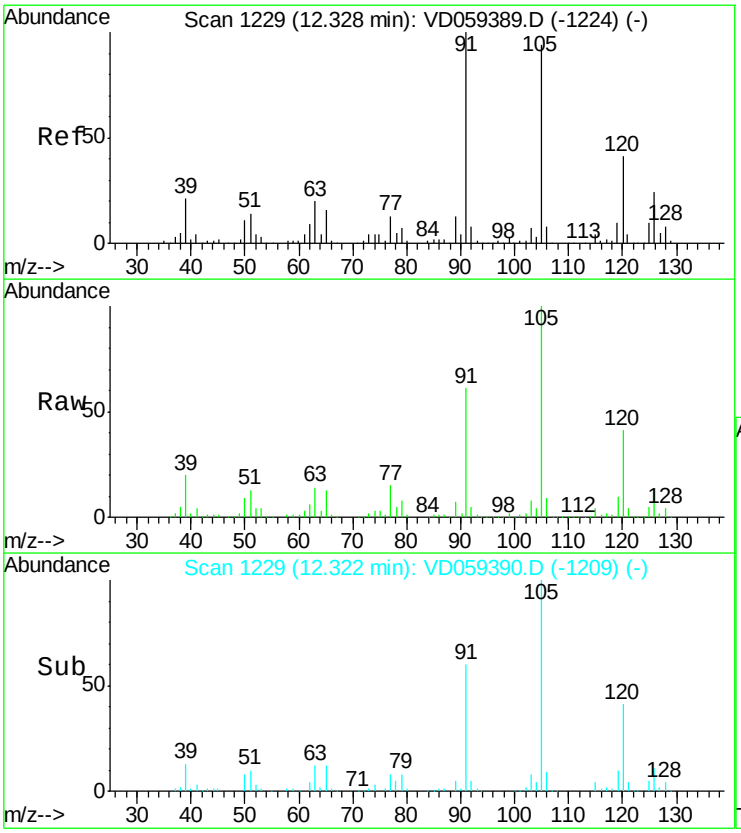
#79
2-Chlorotoluene
Concen: 63.388 ug/l
RT: 12.22 min Scan# 1219
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion: 91 Resp: 1361340

Ion	Ratio	Lower	Upper
91	100		
126	32.4	15.2	45.5

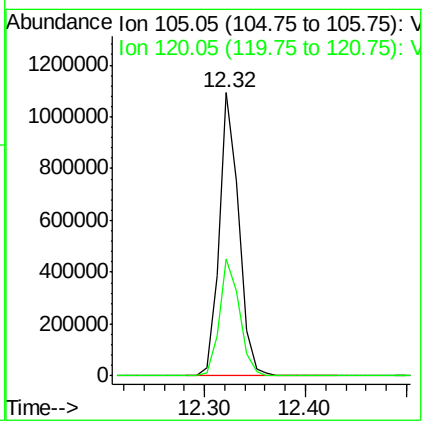


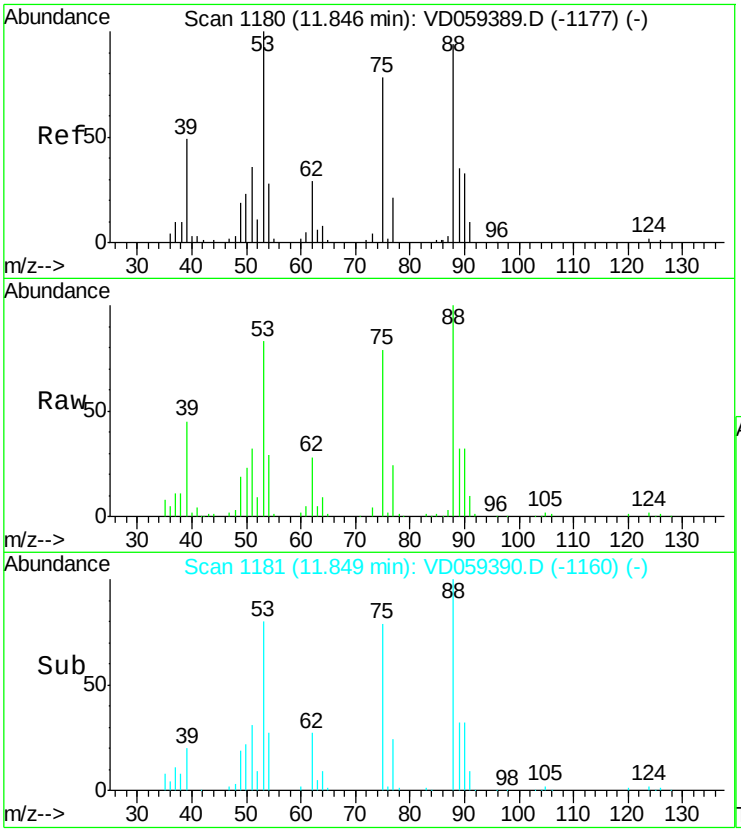


#80
1,3,5-Trimethylbenzene
Concen: 64.672 ug/l
RT: 12.32 min Scan# 1229
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:105 Resp: 1463628

Ion	Ratio	Lower	Upper
105	100		
120	41.5	21.9	65.7



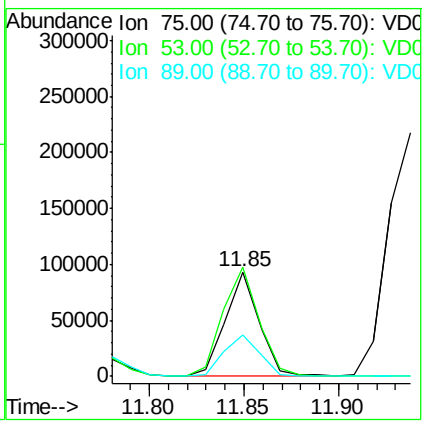


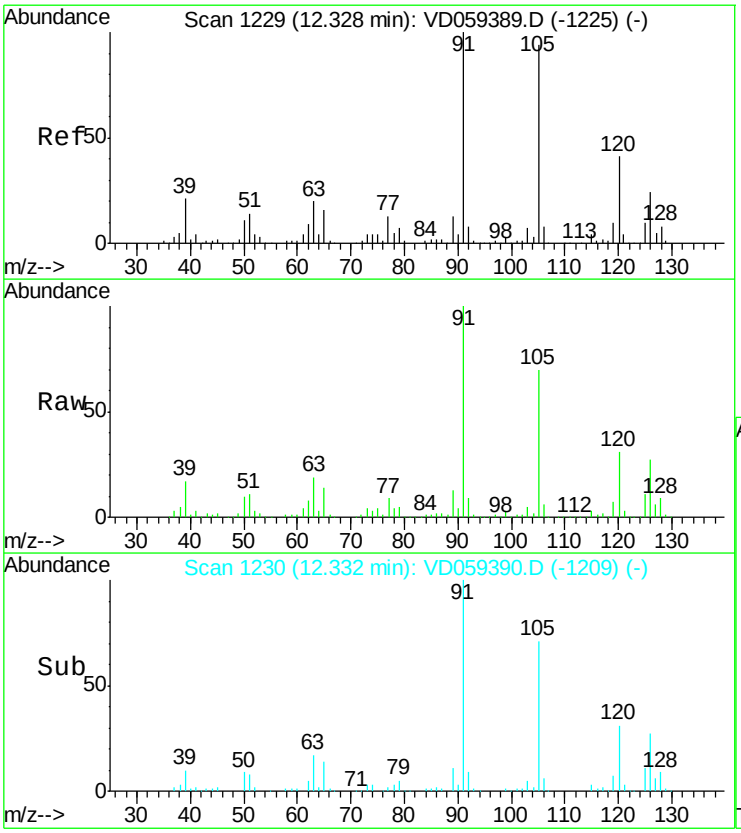
#81
trans-1,4-Dichloro-2-butene
Concen: 68.610 ug/l
RT: 11.85 min Scan# 1181
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 75 Resp: 115133

Ion	Ratio	Lower	Upper
75	100		
53	104.3	102.6	154.0
89	40.1	35.9	53.9

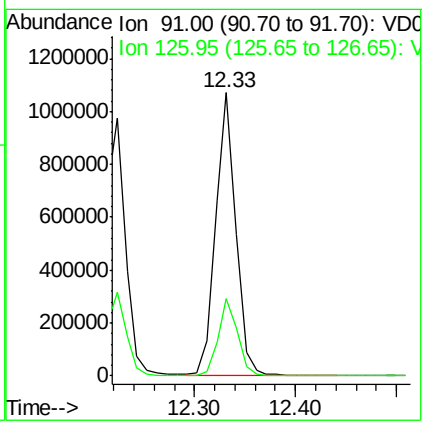


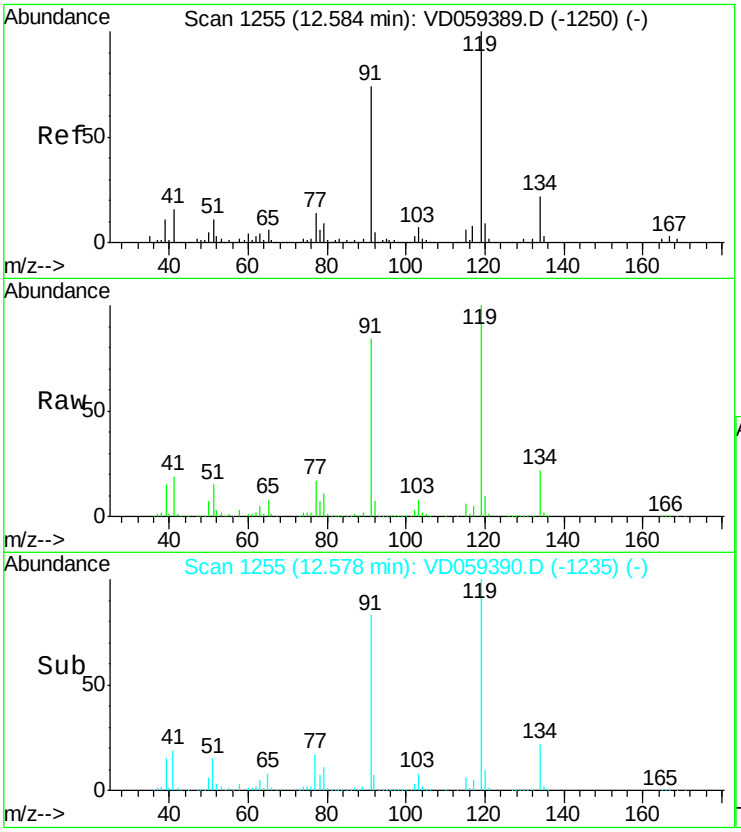


#82
4-Chlorotoluene
Concen: 61.987 ug/l
RT: 12.33 min Scan# 1230
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 91 Resp: 1494158

Ion	Ratio	Lower	Upper
91	100		
126	27.2	12.2	36.6



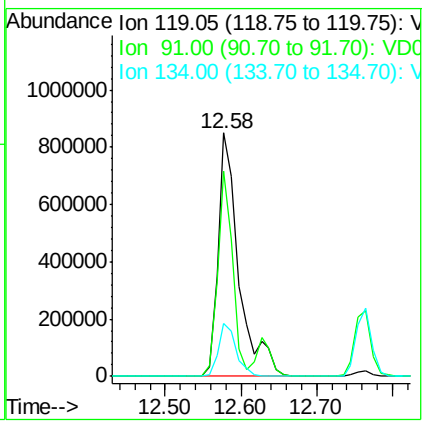


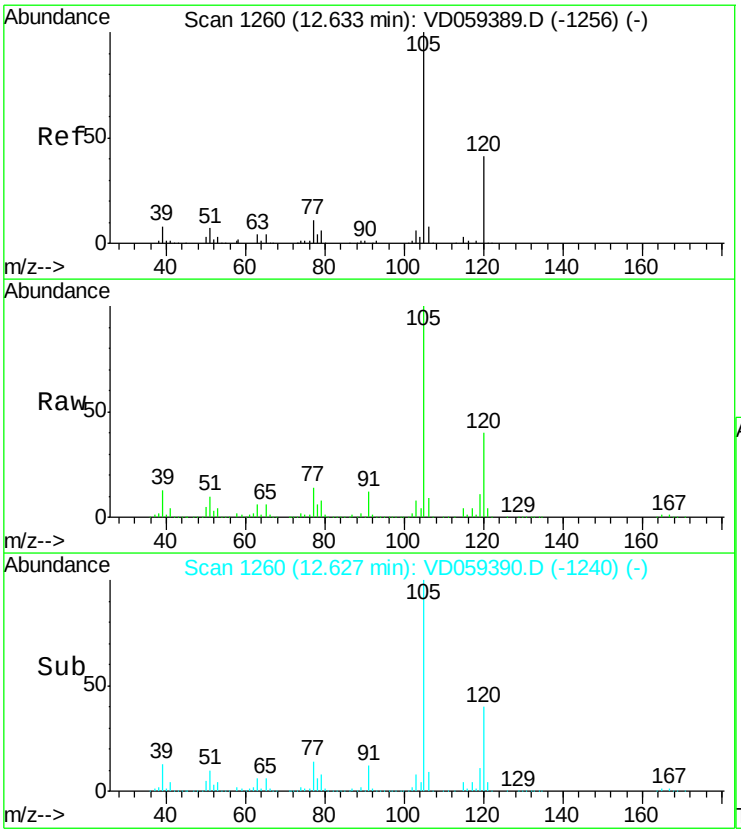
#83
tert-Butylbenzene
Concen: 63.033 ug/l
RT: 12.58 min Scan# 1255
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:119 Resp: 1633011

Ion	Ratio	Lower	Upper
119	100		
91	84.1	36.9	110.7
134	21.7	11.2	33.6

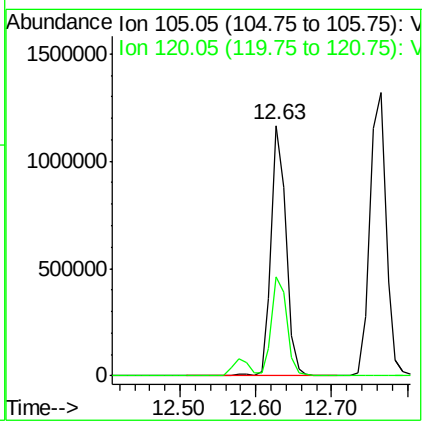


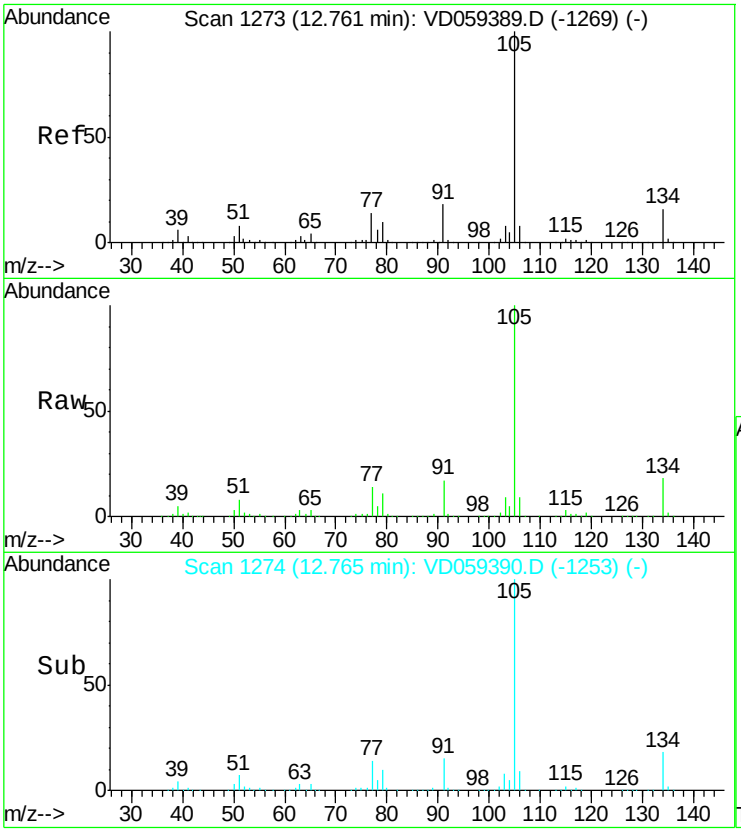


#84
1,2,4-Trimethylbenzene
Concen: 64.027 ug/l
RT: 12.63 min Scan# 1260
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:105 Resp: 1579154

Ion	Ratio	Lower	Upper
105	100		
120	39.6	21.5	64.5



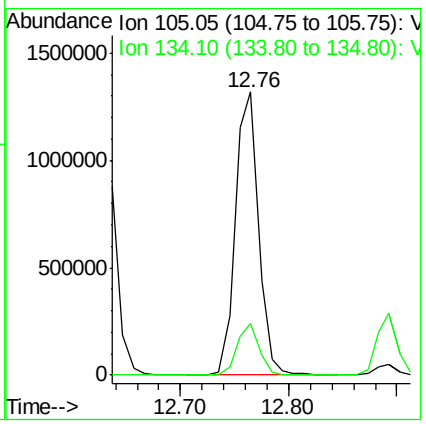


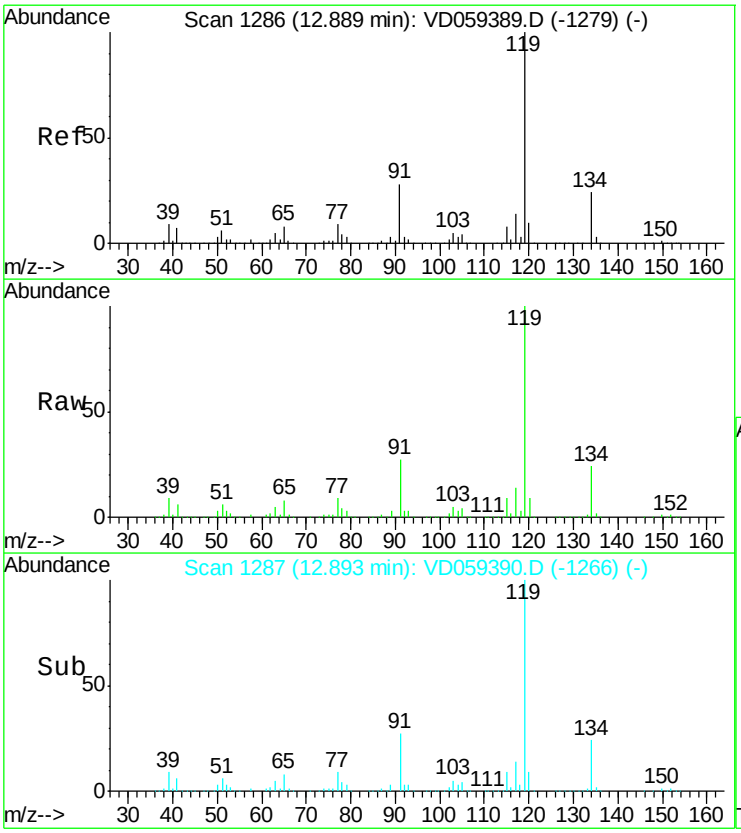
#85
sec-Butylbenzene
Concen: 63.726 ug/l
RT: 12.76 min Scan# 1274
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:105 Resp: 1942086

Ion	Ratio	Lower	Upper
105	100		
134	18.1	8.2	24.6

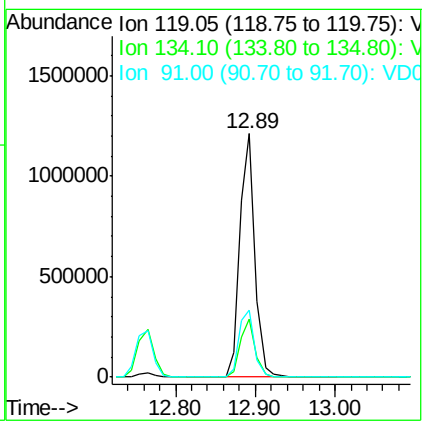


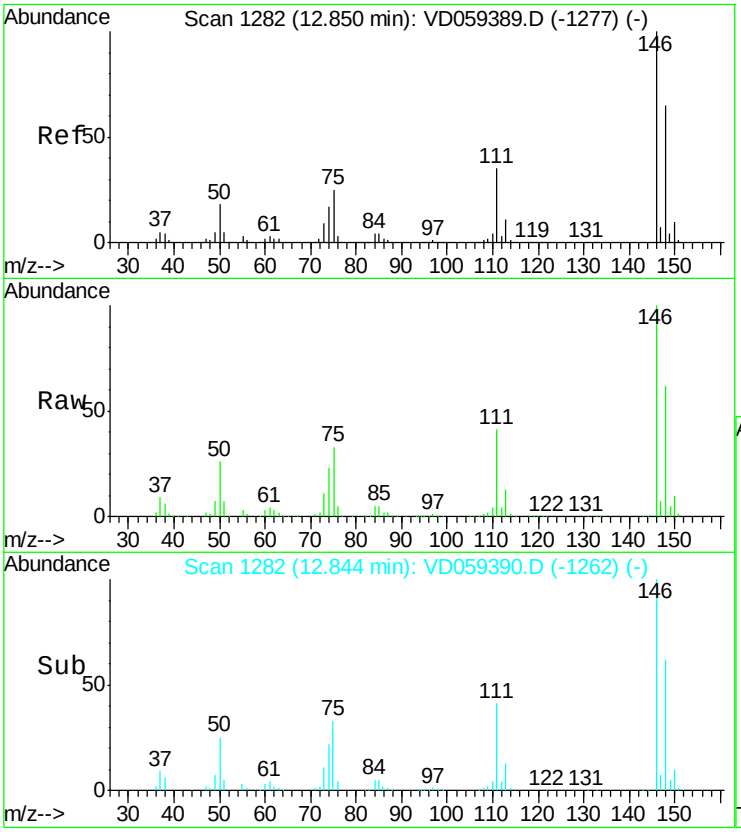


#86
p-Isopropyltoluene
Concen: 63.917 ug/l
RT: 12.89 min Scan# 1287
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:119 Resp: 1582580

Ion	Ratio	Lower	Upper
119	100		
134	23.8	11.9	35.5
91	27.4	14.1	42.4



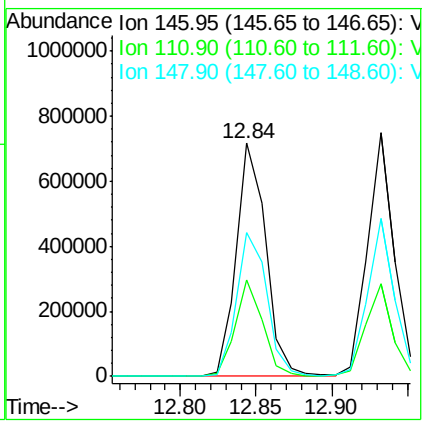


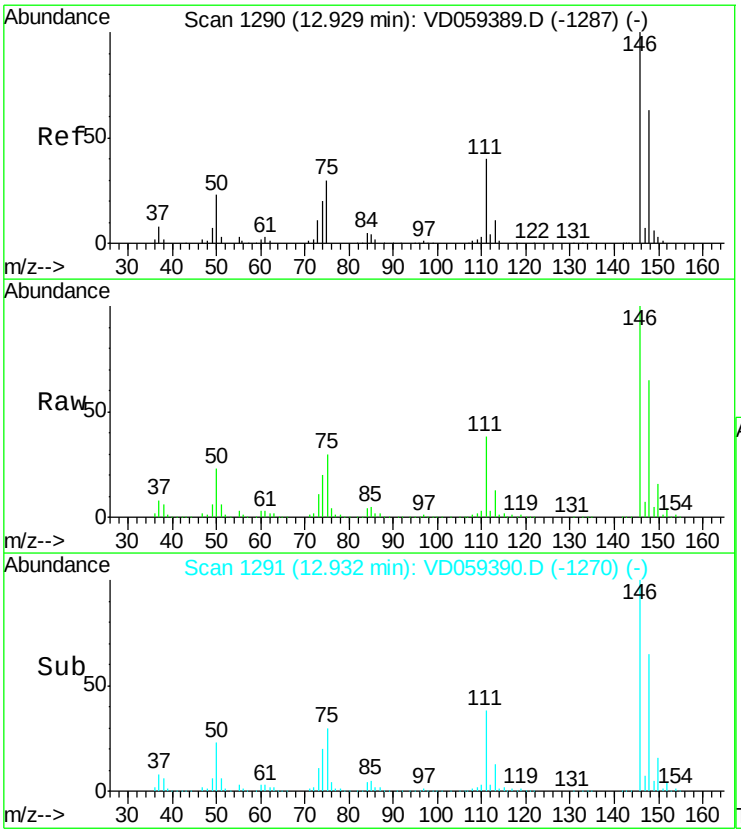
#87
1,3-Dichlorobenzene
Concen: 64.287 ug/l
RT: 12.84 min Scan# 1282
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument : MSVOA_D
ClientSampleId : VSTDICC075

Tgt Ion:146 Resp: 971478

Ion	Ratio	Lower	Upper
146	100		
111	41.1	17.6	52.8
148	61.8	32.4	97.2

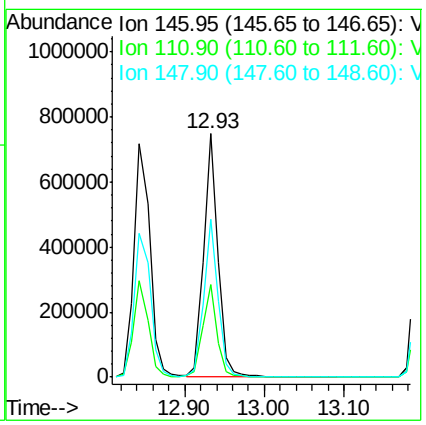


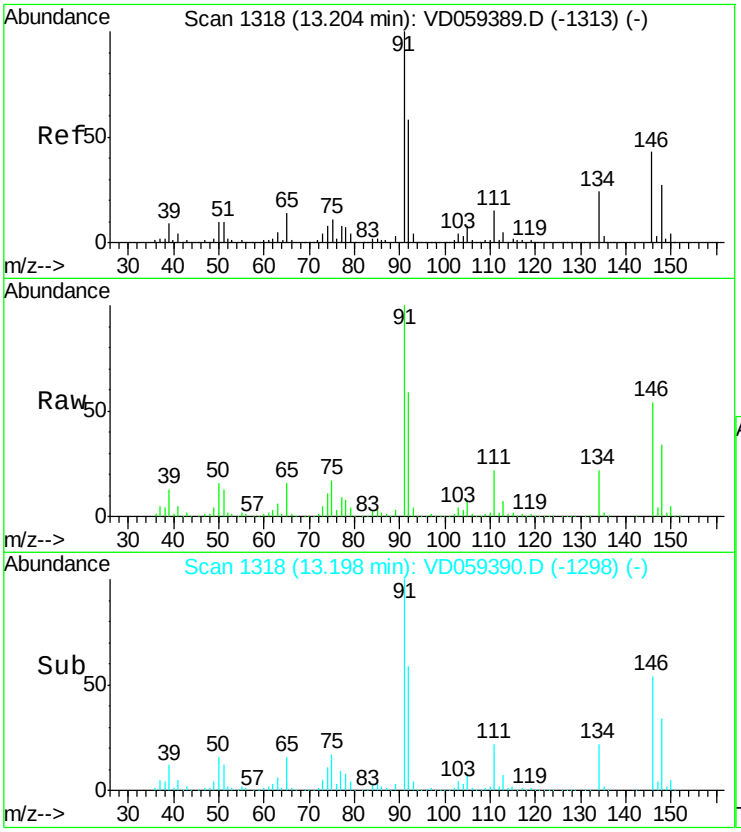


#88
1,4-Dichlorobenzene
Concen: 63.231 ug/l
RT: 12.93 min Scan# 1291
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:146 Resp: 932879

Ion	Ratio	Lower	Upper
146	100		
111	38.2	20.1	60.2
148	65.0	31.4	94.0



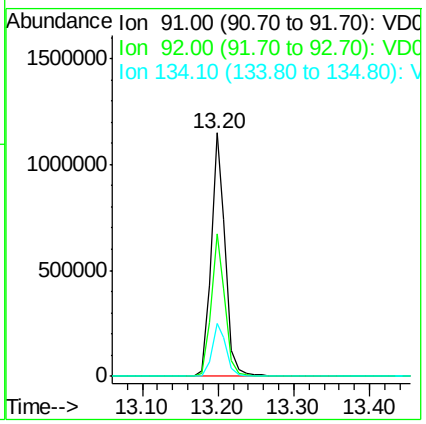


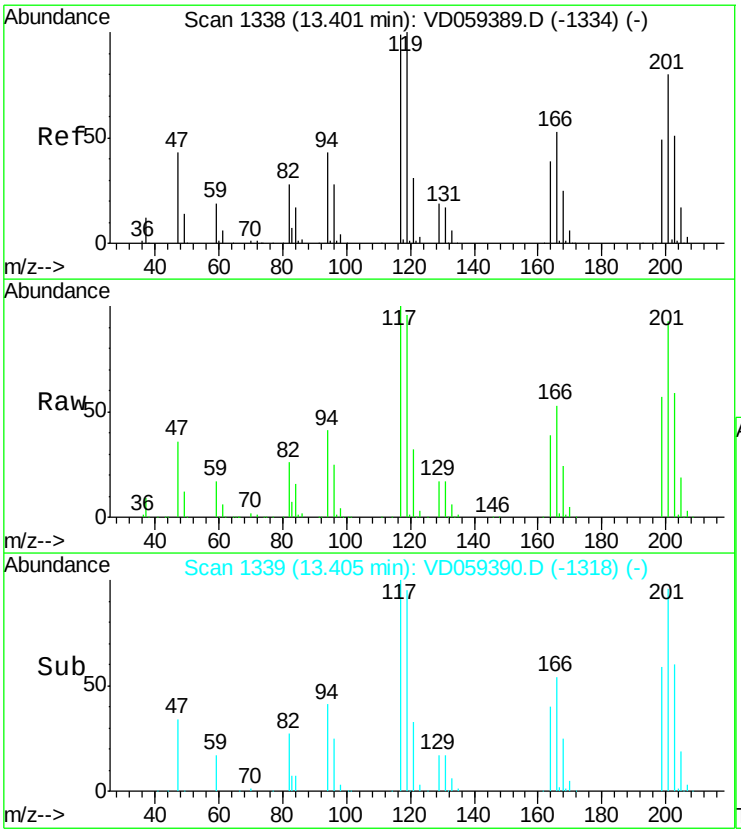
#89
n-Butylbenzene
Concen: 58.544 ug/l
RT: 13.20 min Scan# 1318
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion: 91 Resp: 1502691

Ion	Ratio	Lower	Upper
91	100		
92	58.7	28.8	86.5
134	21.8	11.9	35.7

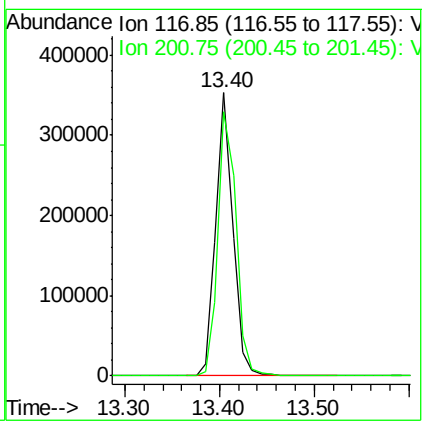


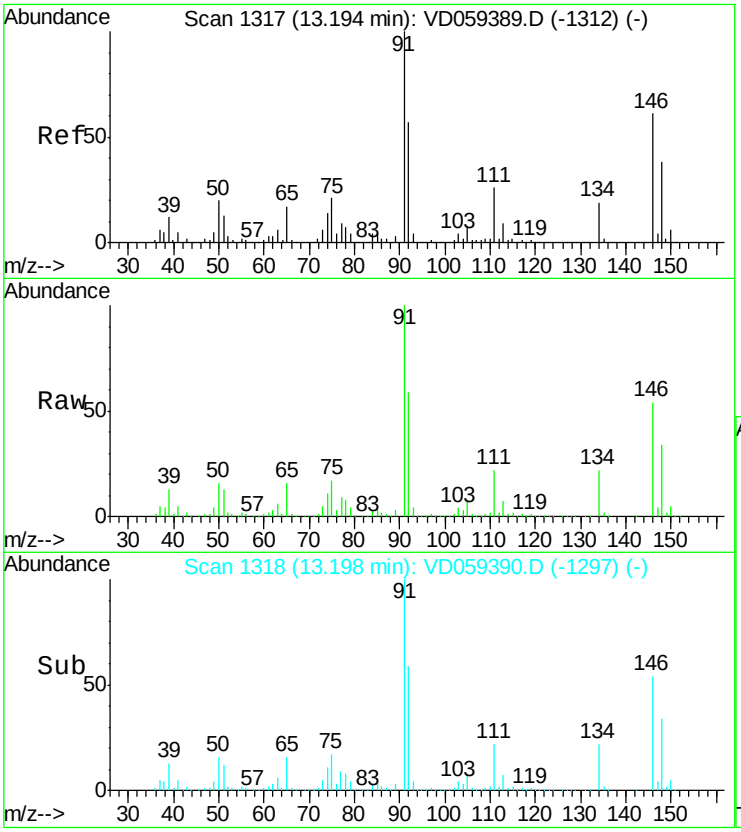


#90
Hexachloroethane
Concen: 69.511 ug/l
RT: 13.40 min Scan# 1339
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:117 Resp: 443212

Ion	Ratio	Lower	Upper
117	100		
201	93.2	40.1	120.3



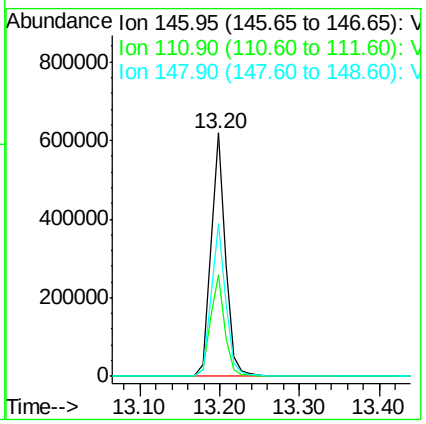


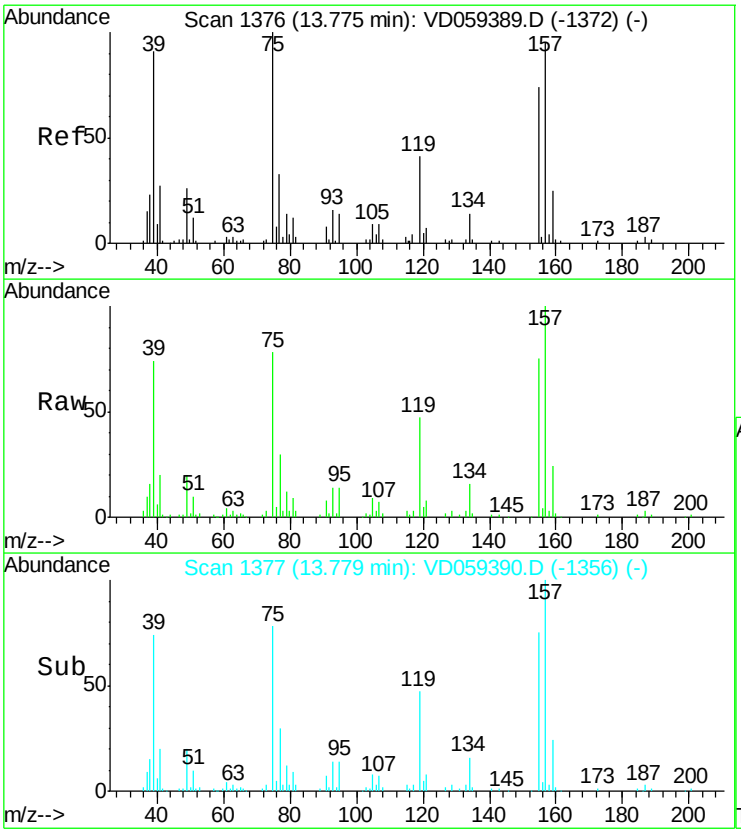
#91
1,2-Dichlorobenzene
Concen: 61.854 ug/l
RT: 13.20 min Scan# 1318
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:146 Resp: 789780

Ion	Ratio	Lower	Upper
146	100		
111	41.5	21.4	64.2
148	62.7	31.6	95.0

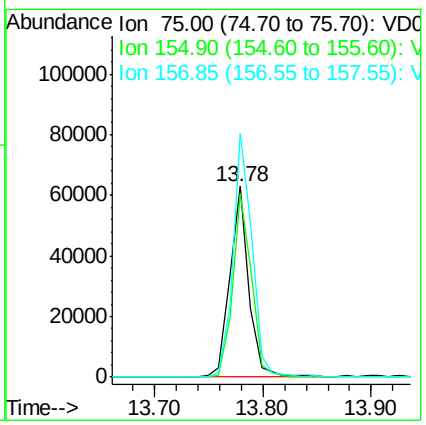


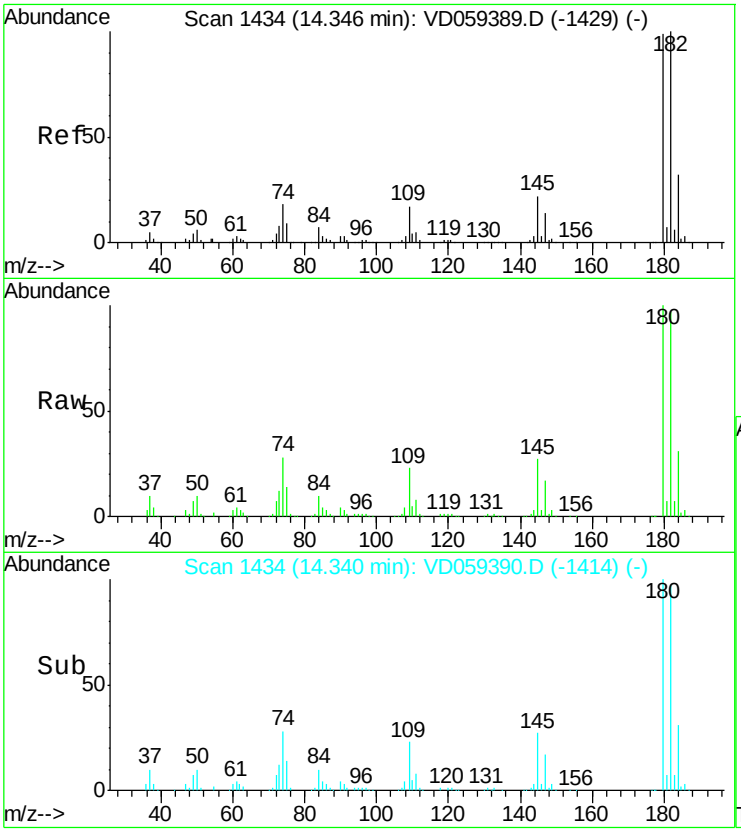


#92
1,2-Dibromo-3-Chloropropane
Concen: 71.522 ug/l
RT: 13.78 min Scan# 1377
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion: 75 Resp: 76574

Ion	Ratio	Lower	Upper
75	100		
155	96.1	37.2	111.6
157	127.5	47.4	142.2



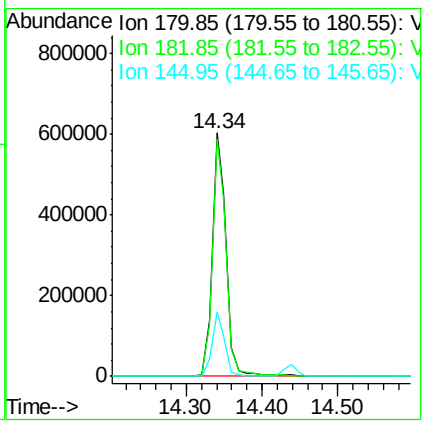


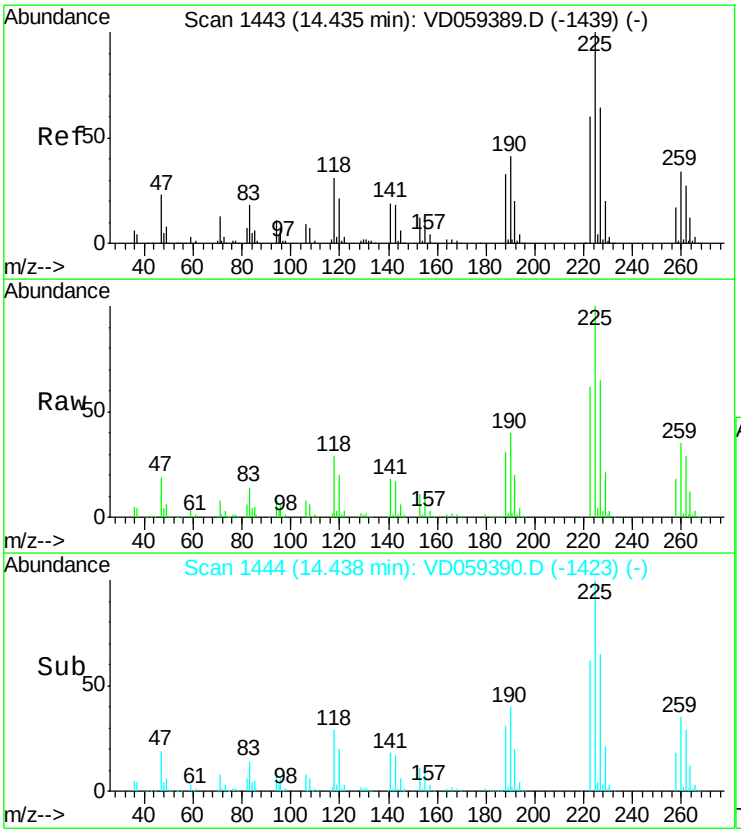
#93
1,2,4-Trichlorobenzene
Concen: 64.683 ug/l
RT: 14.34 min Scan# 1434
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:180 Resp: 784480

Ion	Ratio	Lower	Upper
180	100		
182	97.4	50.4	151.2
145	26.7	11.0	33.0

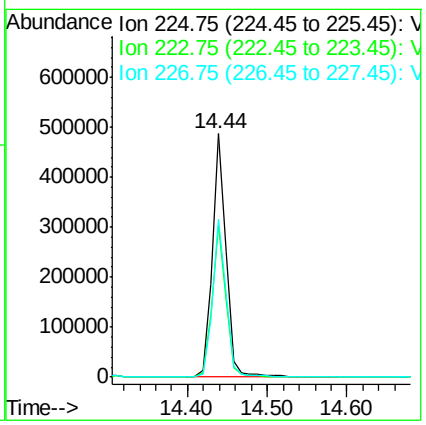


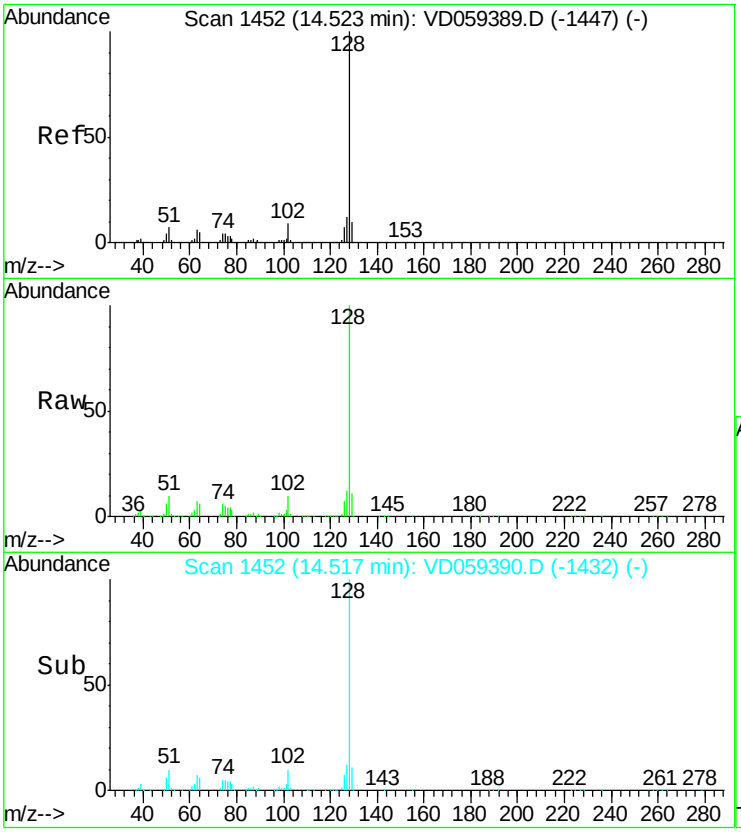


#94
Hexachlorobutadiene
Concen: 62.070 ug/l
RT: 14.44 min Scan# 1444
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:225 Resp: 594525

Ion	Ratio	Lower	Upper
225	100		
223	62.3	30.0	90.1
227	65.0	32.1	96.5



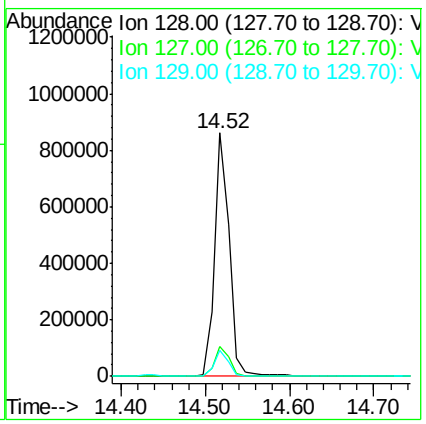


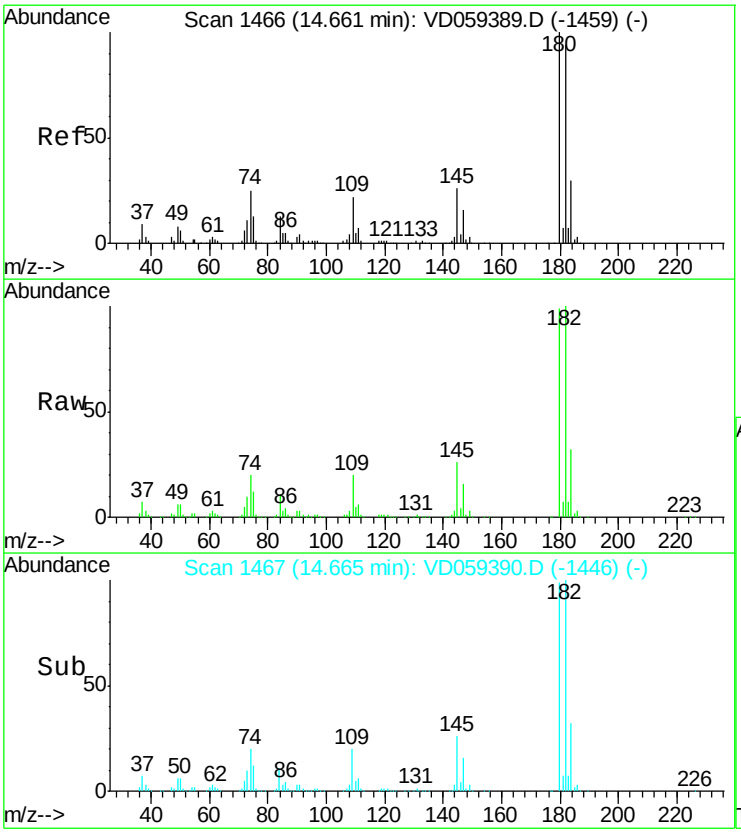
#95
Naphthalene
Concen: 65.262 ug/l
RT: 14.52 min Scan# 1452
Delta R.T. -0.01 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC075

Tgt Ion:128 Resp: 1040766

Ion	Ratio	Lower	Upper
128	100		
127	12.4	9.6	14.4
129	11.0	8.2	12.2





#96
1,2,3-Trichlorobenzene
Concen: 65.378 ug/l
RT: 14.66 min Scan# 1467
Delta R.T. 0.00 min
Lab File: VD059390.D
Acq: 25 Jun 2018 1:46

Tgt Ion:180 Resp: 699823

Ion	Ratio	Lower	Upper
180	100		
182	100.6	47.1	141.4
145	26.3	13.1	39.3