Data Path : W:\HPCHEM1\MSVOA_T\DATA\VT050818\

Quantitation Report (Not Reviewed)

Data File : VT019040.D
Acq On : 8 May 2018 17:16
Operator : SY/MD
Sample : VSTDICC005
Misc : 5.00g/5mL/MSVOA_T/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_T
ClientSampleId : VSTDICC005

Quant Time: May 09 03:54:34 2018
Quant Method : W:\HPCHEM1\MSVOA_T\METHODS\2015\82T050818S.M
Quant Title : SW846 8260
QLast Update : Wed May 09 03:54:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.44	168	1103726	50.00	ug/l		0.00
33) 1,4-Difluorobenzene	8.38	114	1870873	50.00	ug/l		0.00
62) Chlorobenzene-d5	11.22	117	1607050	50.00	ug/l		0.00
71) 1,4-Dichlorobenzene-d4	13.16	152	748882	50.00	ug/l		0.00
System Monitoring Compounds							
32) 1,2-Dichloroethane-d4	7.80	65	50964	5.64	ug/l		0.00
Spiked Amount 50.000			Recovery = 11.28%				
34) Dibromofluoromethane	7.37	113	47194	4.66	ug/l		0.01
Spiked Amount 50.000			Recovery = 9.32%				
49) Toluene-d8	9.90	98	219862	4.94	ug/l		0.00
Spiked Amount 50.000			Recovery = 9.88%				
61) 4-Bromofluorobenzene	12.23	95	74995	4.86	ug/l		0.01
Spiked Amount 50.000			Recovery = 9.72%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.79	85	79028	7.70	ug/l		95
3) Chloromethane	1.96	50	23277	2.46	ug/l	#	73
4) Vinyl Chloride	2.10	62	40195	3.95	ug/l		100
5) Bromomethane	2.44	94	32154	5.65	ug/l		92
6) Chloroethane	2.57	64	25184	4.75	ug/l	#	79
7) Trichlorofluoromethane	2.92	101	40969	3.50	ug/l		92
8) Diethyl Ether	3.21	74	15407	3.64	ug/l		70
9) 1,1,2-Trichlorotrifluoroet	3.60	101	53576	5.31	ug/l		92
10) Methyl Iodide	3.77	142	71212	4.55	ug/l		94
11) Tert butyl alcohol	4.53	59	12818	26.54	ug/l	#	62
12) 1,1-Dichloroethene	3.54	96	41583	3.99	ug/l	#	71
13) Acrolein	3.44	56	1936	2.90	ug/l		89
14) Allyl chloride	4.06	41	97376	5.34	ug/l		97
15) Acrylonitrile	4.70	53	48382	22.16	ug/l	#	91
16) Acetone	3.59	43	35194	16.14	ug/l	#	82
17) Carbon Disulfide	4.06	76	45751	1.60	ug/l	#	85
18) Methyl Acetate	4.08	43	32122	3.46	ug/l		97
19) Methyl tert-butyl Ether	4.77	73	96965	4.91	ug/l	#	87
20) Methylene Chloride	4.29	84	68468	5.64	ug/l	#	87
21) trans-1,2-Dichloroethene	4.75	96	67212	5.99	ug/l		90
22) Diisopropyl ether	5.69	45	164388	5.10	ug/l	#	95
23) Vinyl Acetate	5.61	43	372028	31.05	ug/l		96
24) 1,1-Dichloroethane	5.56	63	127066	6.66	ug/l		97
25) 2-Butanone	6.57	43	65648	22.05	ug/l		96
26) 2,2-Dichloropropane	6.55	77	53052	5.91	ug/l		88
27) cis-1,2-Dichloroethene	6.56	96	60284	5.50	ug/l		97
28) Bromochloromethane	6.94	49	41972	5.39	ug/l		96
29) Chloroform	7.13	83	118126	6.77	ug/l		89
30) Cyclohexane	7.43	56	153532	7.08	ug/l	#	79
31) 1,1,1-Trichloroethane	7.33	97	84397	6.32	ug/l	#	89
35) 1,1-Dichloropropene	7.57	75	104680	5.66	ug/l		99
36) Ethyl Acetate	6.68	43	29783	4.36	ug/l		98
37) Carbon Tetrachloride	7.54	117	85378	5.52	ug/l		91
38) Methylcyclohexane	8.88	83	118668	5.02	ug/l		93

Data Path : W:\HPCHEM1\MSVOA_T\DATA\VT050818\

Quantitation Report (Not Reviewed)

Data File : VT019040.D
Acq On : 8 May 2018 17:16
Operator : SY/MD
Sample : VSTDICC005
Misc : 5.00g/5mL/MSVOA_T/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_T
ClientSampleId : VSTDICC005

Quant Time: May 09 03:54:34 2018
Quant Method : W:\HPCHEM1\MSVOA_T\METHODS\2015\82T050818S.M
Quant Title : SW846 8260
QLast Update : Wed May 09 03:54:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Benzene	7.82	78	295994	5.79	ug/l		99
40) Methacrylonitrile	6.90	41	15287	3.79	ug/l	#	74
41) 1,2-Dichloroethane	7.91	62	63038	5.13	ug/l		91
42) Isopropyl Acetate	7.96	43	41561	3.71	ug/l	#	91
43) Trichloroethene	8.63	130	61856	4.78	ug/l		87
44) 1,2-Dichloropropane	8.93	63	65387	5.52	ug/l		96
45) Dibromomethane	9.01	93	25744	4.95	ug/l		89
46) Bromodichloromethane	9.21	83	74093	5.48	ug/l	#	97
47) Methyl methacrylate	9.01	41	20831	3.28	ug/l	#	88
48) 1,4-Dioxane	9.01	88	8472	120.99	ug/l	#	78
50) 4-Methyl-2-Pentanone	9.80	43	129299	19.46	ug/l		93
51) Toluene	9.97	92	152950	4.83	ug/l		97
52) t-1,3-Dichloropropene	10.19	75	60146	4.62	ug/l		90
53) cis-1,3-Dichloropropene	9.65	75	76458	4.65	ug/l		94
54) 1,1,2-Trichloroethane	10.38	97	42300	5.45	ug/l		91
55) Ethyl methacrylate	10.25	69	39206	4.14	ug/l		96
56) 1,3-Dichloropropane	10.53	76	67094	4.98	ug/l		95
57) 2-Chloroethyl Vinyl ether	9.51	63	100682	25.54	ug/l		95
58) 2-Hexanone	10.57	43	92438	18.42	ug/l		91
59) Dibromochloromethane	10.73	129	38611	4.31	ug/l		98
60) 1,2-Dibromoethane	10.82	107	32759	4.58	ug/l		89
63) Tetrachloroethene	10.45	164	45495	3.88	ug/l		92
64) Chlorobenzene	11.25	112	163205	4.71	ug/l		99
65) 1,1,1,2-Tetrachloroethane	11.33	131	49779	4.57	ug/l		92
66) Ethyl Benzene	11.33	91	310597	5.14	ug/l		95
67) m/p-Xylenes	11.45	106	223506	9.26	ug/l		76
68) o-Xylene	11.77	106	103487	4.71	ug/l		93
69) Styrene	11.79	104	158373	4.33	ug/l		93
70) Bromoform	11.95	173	17348	3.13	ug/l	#	91
72) Isopropylbenzene	12.08	105	299298	5.41	ug/l		96
73) N-amyl acetate	11.90	43	44303	4.19	ug/l		94
74) 1,1,2,2-Tetrachloroethane	12.32	83	45793	5.43	ug/l		98
75) 1,2,3-Trichloropropane	12.37	75	50707	8.57	ug/l		99
76) Bromobenzene	12.35	156	55925	4.55	ug/l		96
77) n-propylbenzene	12.42	91	397400	5.96	ug/l		100
78) 2-Chlorotoluene	12.49	91	215290	5.75	ug/l		97
79) 1,3,5-Trimethylbenzene	12.56	105	253846	5.34	ug/l		95
80) trans-1,4-Dichloro-2-buten	12.12	75	10802	4.18	ug/l		97
81) 4-Chlorotoluene	12.60	91	280177	6.23	ug/l		93
82) tert-Butylbenzene	12.82	119	255768	6.06	ug/l		95
83) 1,2,4-Trimethylbenzene	12.86	105	260930	5.43	ug/l		98
84) sec-Butylbenzene	13.00	105	318804	5.33	ug/l		92
85) p-Isopropyltoluene	13.12	119	269901	5.13	ug/l		94
86) 1,3-Dichlorobenzene	13.11	146	128394	5.03	ug/l		93
87) 1,4-Dichlorobenzene	13.19	146	119443	4.70	ug/l		97
88) n-Butylbenzene	13.44	91	287623	5.90	ug/l		92
89) Hexachloroethane	13.70	117	40151	4.68	ug/l		90
90) 1,2-Dichlorobenzene	13.47	146	103150	4.69	ug/l		98
91) 1,2-Dibromo-3-Chloropropan	14.09	75	5267	4.12	ug/l		80
92) 1,2,4-Trichlorobenzene	14.73	180	62691	4.26	ug/l		93

Data Path : W:\HPCHEM1\MSVOA_T\DATA\VT050818\

Quantitation Report (Not Reviewed)

Data File : VT019040.D
Acq On : 8 May 2018 17:16
Operator : SY/MD
Sample : VSTDICC005
Misc : 5.00g/5mL/MSVOA_T/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_T
ClientSampleId : VSTDICC005

Quant Time: May 09 03:54:34 2018
Quant Method : W:\HPCHEM1\MSVOA_T\METHODS\2015\82T050818S.M
Quant Title : SW846 8260
QLast Update : Wed May 09 03:54:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) Hexachlorobutadiene	14.83	225	48090	4.97	ug/l	95
94) Naphthalene	14.94	128	102268	4.23	ug/l	96
95) 1,2,3-Trichlorobenzene	15.12	180	58383	4.64	ug/l	89

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

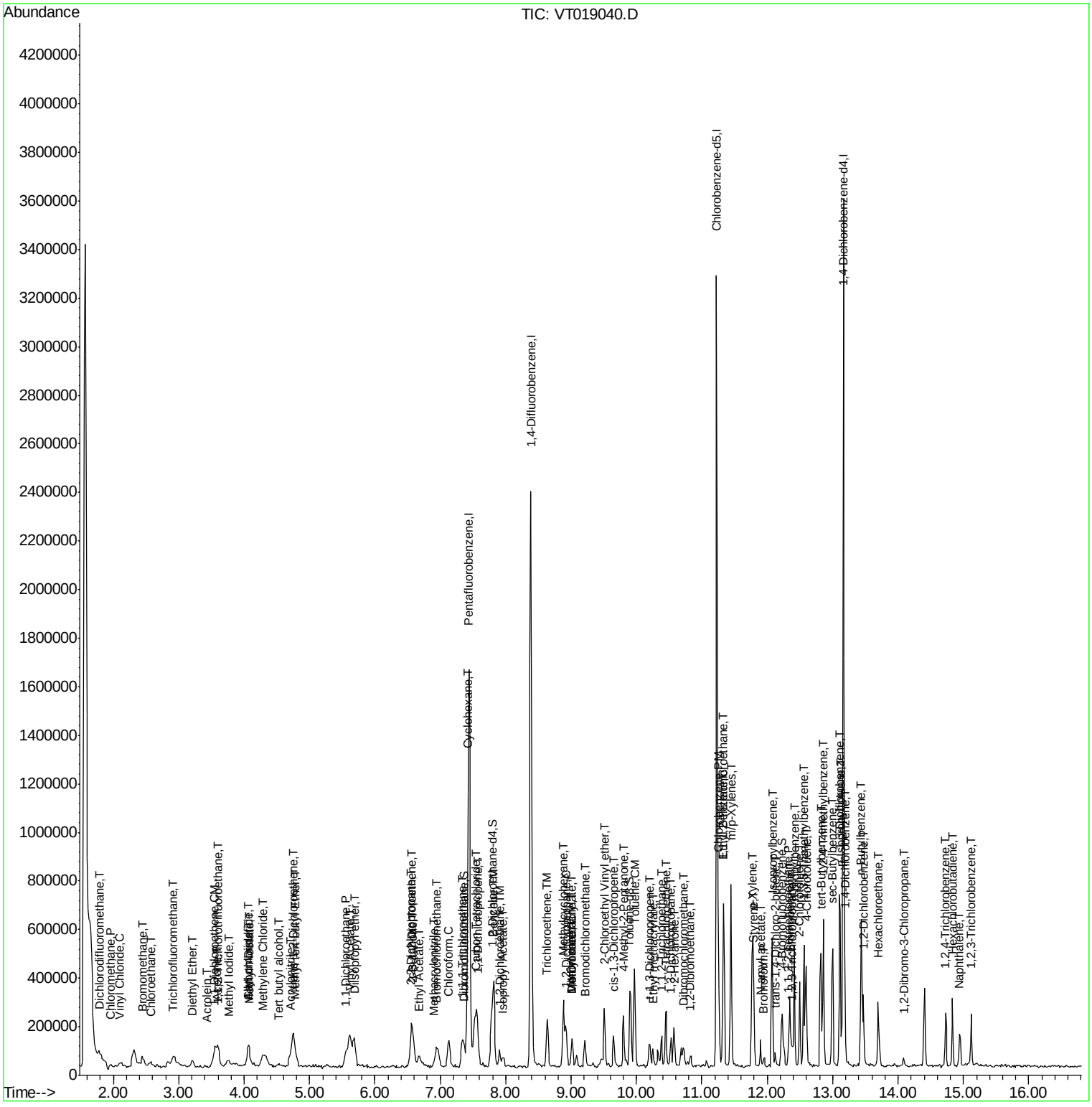
Data Path : W:\HPCHEM1\MSVOA_T\DATA\VT050818\

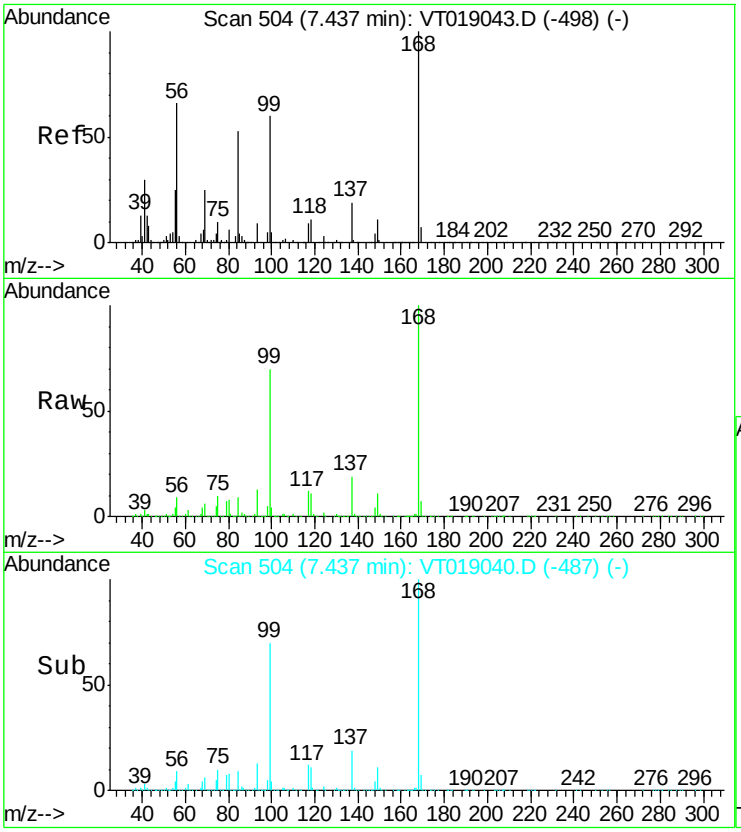
Quantitation Report (Not Reviewed)

Data File : VT019040.D
Acq On : 8 May 2018 17:16
Operator : SY/MD
Sample : VSTDICC005
Misc : 5.00g/5mL/MSVOA_T/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Quant Time: May 09 03:54:34 2018
Quant Method : W:\HPCHEM1\MSVOA_T\METHODS\2015\82T050818S.M
Quant Title : SW846 8260
QLast Update : Wed May 09 03:54:37 2018
Response via : Initial Calibration



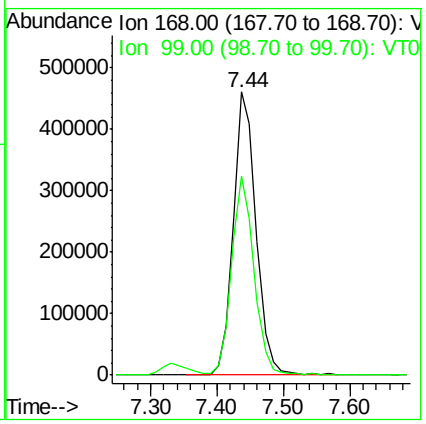


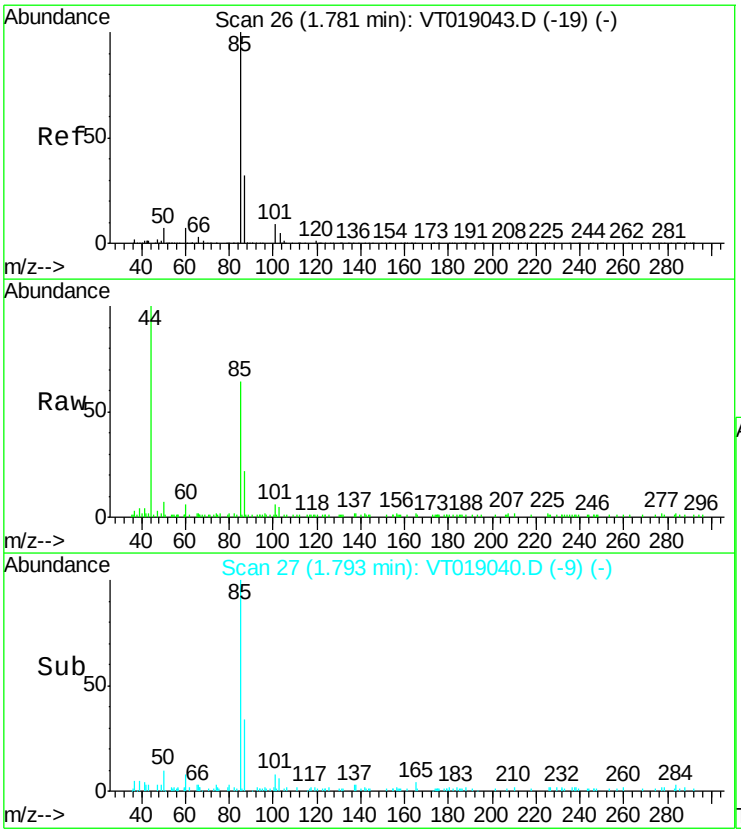
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.44 min Scan# 504
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:168 Resp: 1103726

Ion	Ratio	Lower	Upper
168	100		
99	70.3	59.0	88.4

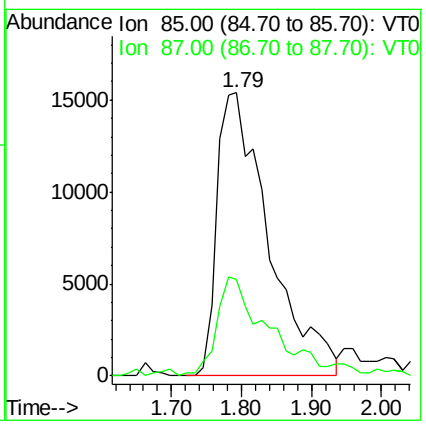


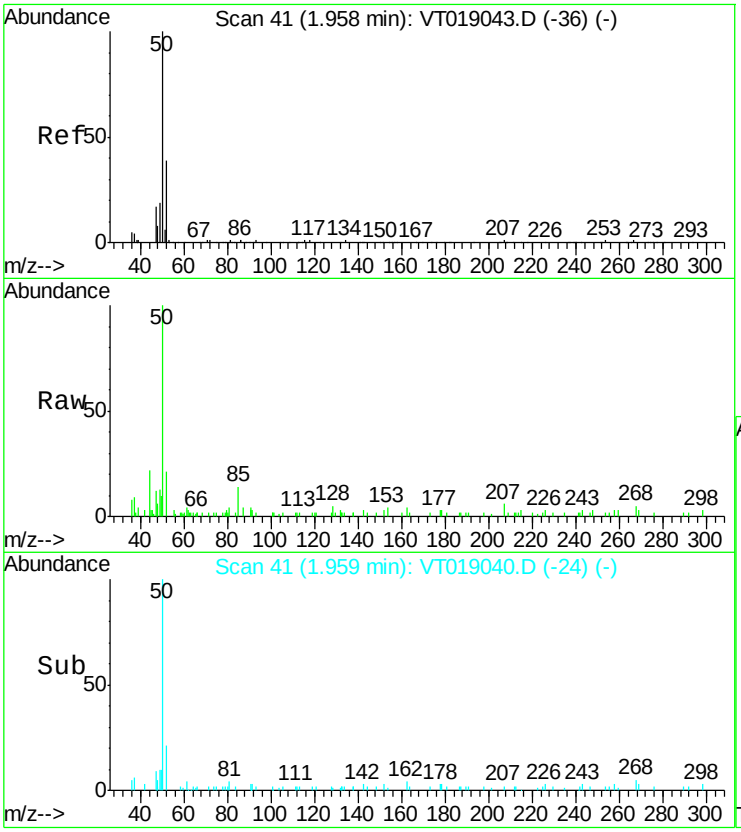


#2
Dichlorodifluoromethane
Concen: 7.70 ug/l
RT: 1.79 min Scan# 27
Delta R.T. 0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 85 Resp: 79028

Ion	Ratio	Lower	Upper
85	100		
87	35.2	16.3	48.8



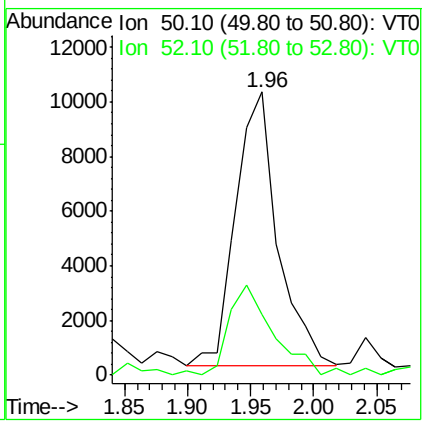


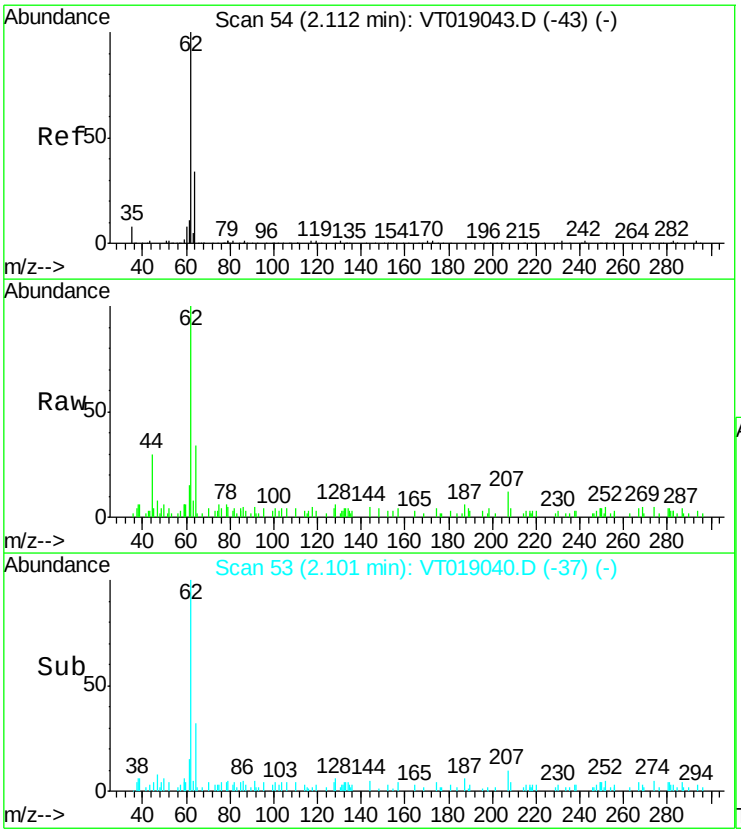
#3
Chloromethane
Concen: 2.46 ug/l
RT: 1.96 min Scan# 41
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 50 Resp: 23277

Ion	Ratio	Lower	Upper
50	100		
52	21.3	30.1	45.1#

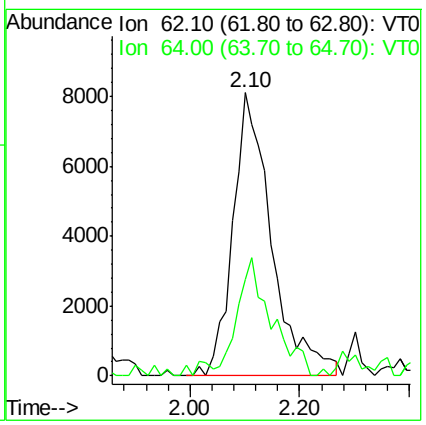


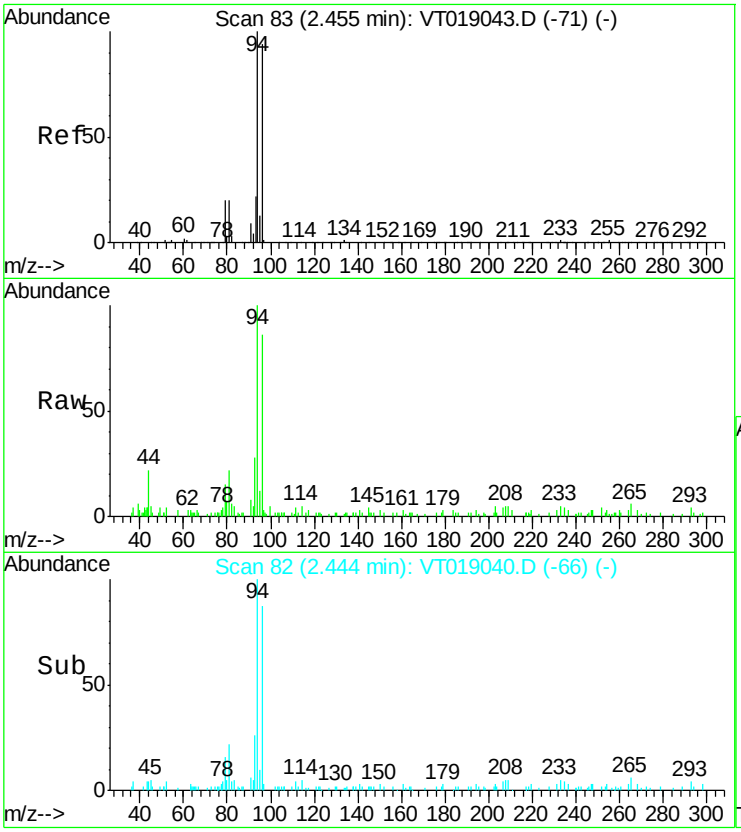


#4
Vinyl Chloride
Concen: 3.95 ug/l
RT: 2.10 min Scan# 53
Delta R.T. -0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 62 Resp: 40195

Ion	Ratio	Lower	Upper
62	100		
64	33.9	27.0	40.4



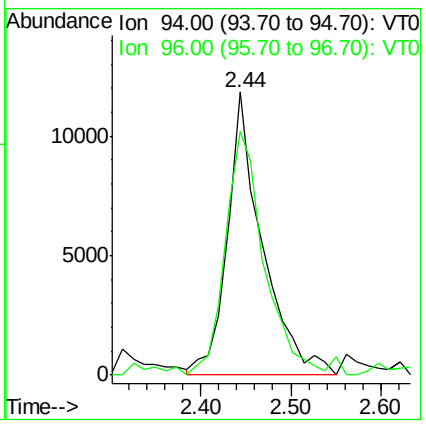


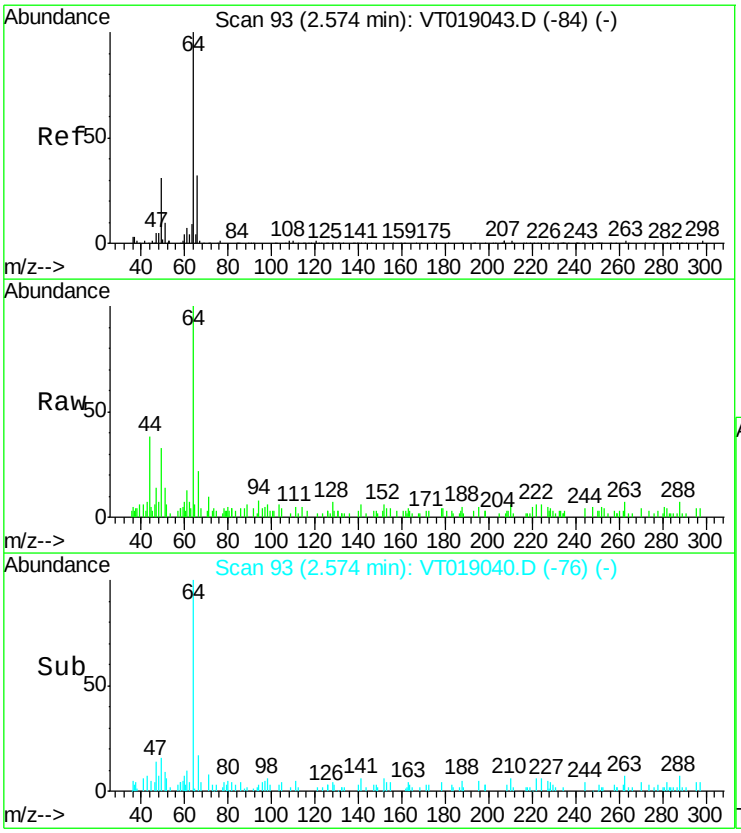
#5
Bromomethane
Concen: 5.65 ug/l
RT: 2.44 min Scan# 82
Delta R.T. -0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 94 Resp: 32154

Ion	Ratio	Lower	Upper
94	100		
96	86.0	75.3	112.9

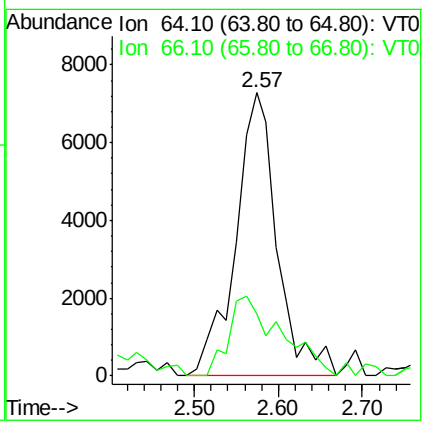


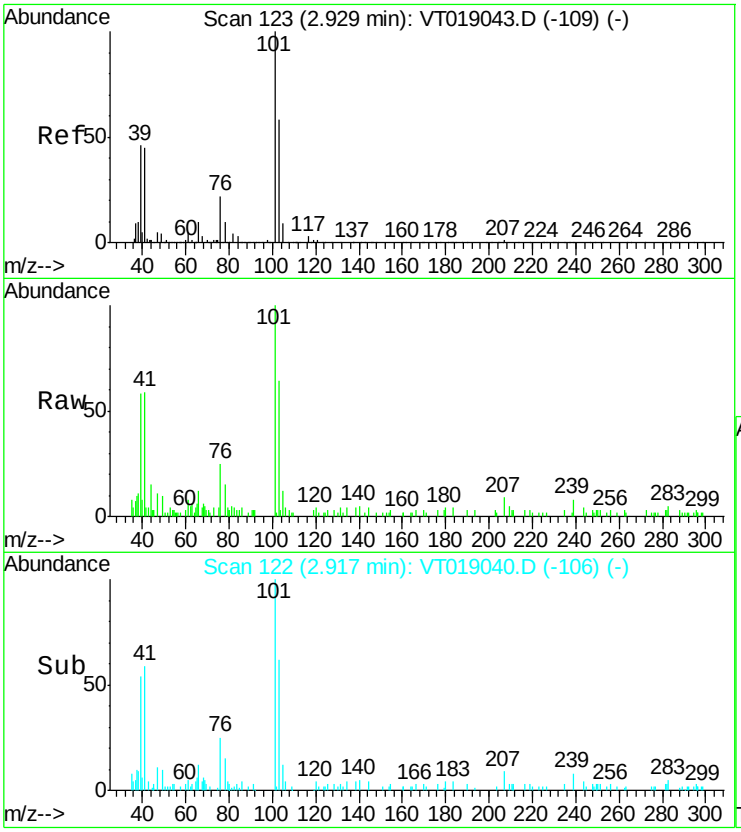


#6
Chloroethane
Concen: 4.75 ug/l
RT: 2.57 min Scan# 93
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 64 Resp: 25184

Ion	Ratio	Lower	Upper
64	100		
66	20.5	25.8	38.8#



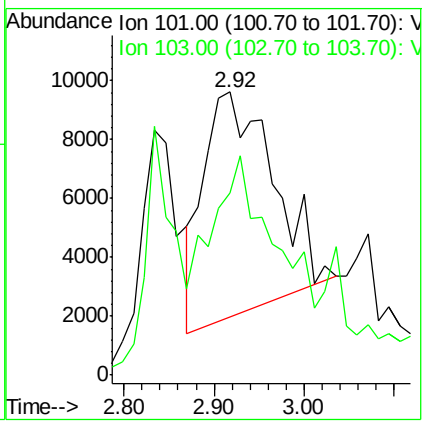


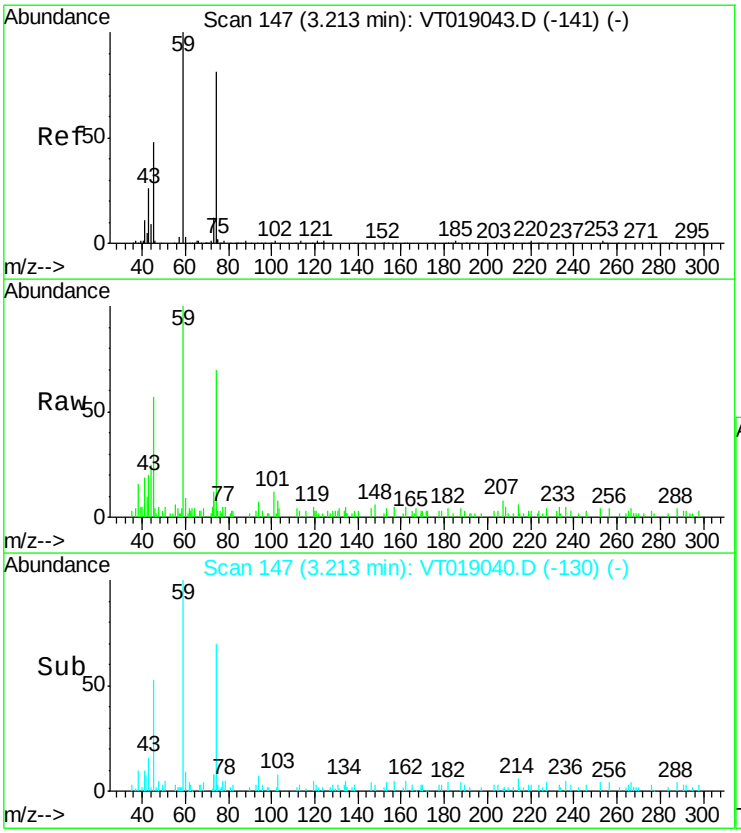
#7
Trichlorofluoromethane
Concen: 3.50 ug/l
RT: 2.92 min Scan# 122
Delta R.T. -0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:101 Resp: 40969

Ion	Ratio	Lower	Upper
101	100		
103	64.2	46.5	69.7

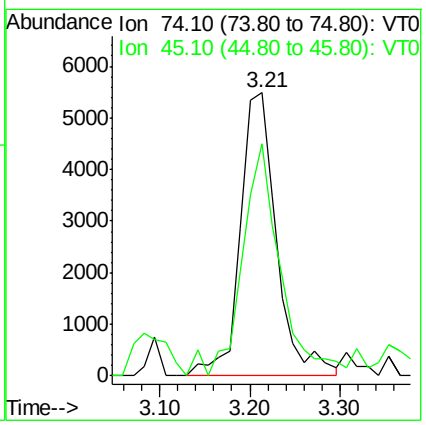


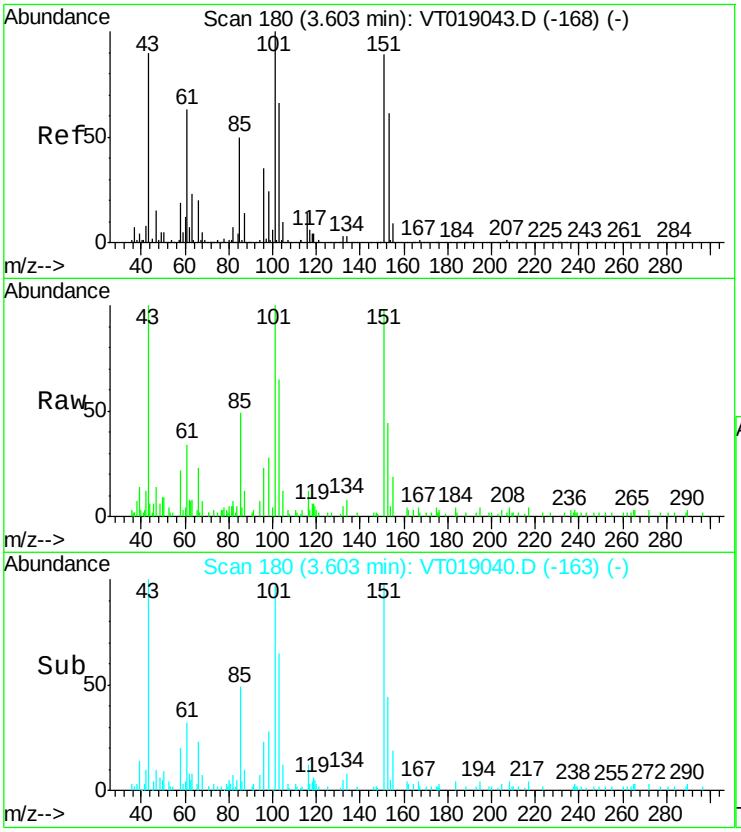


#8
Diethyl Ether
Concen: 3.64 ug/l
RT: 3.21 min Scan# 147
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 74 Resp: 15407

Ion	Ratio	Lower	Upper
74	100		
45	81.8	29.8	89.4



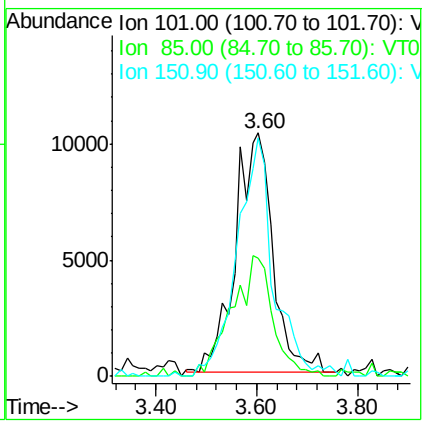


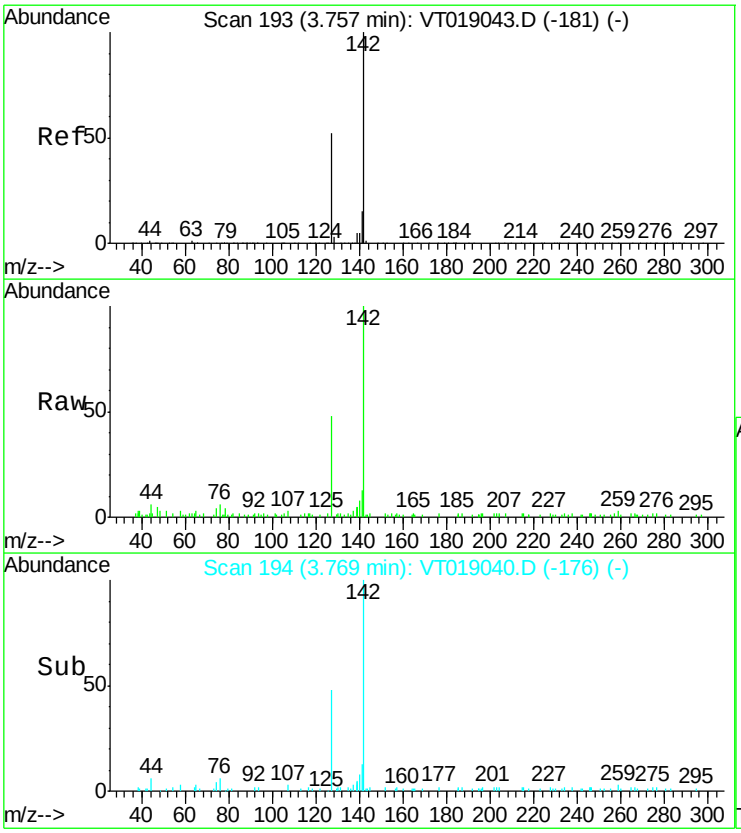
#9
1,1,2-Trichlorotrifluoroethane
Concen: 5.31 ug/l
RT: 3.60 min Scan# 180
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:101 Resp: 53576

Ion	Ratio	Lower	Upper
101	100		
85	48.6	39.5	59.3
151	98.0	69.9	104.9

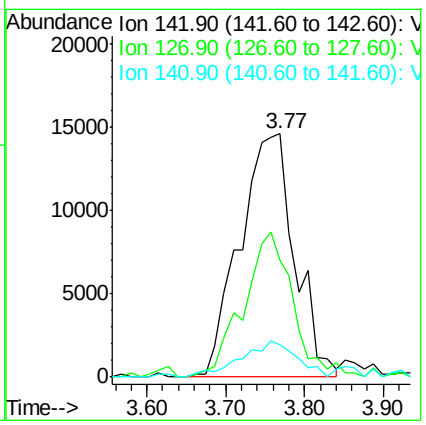


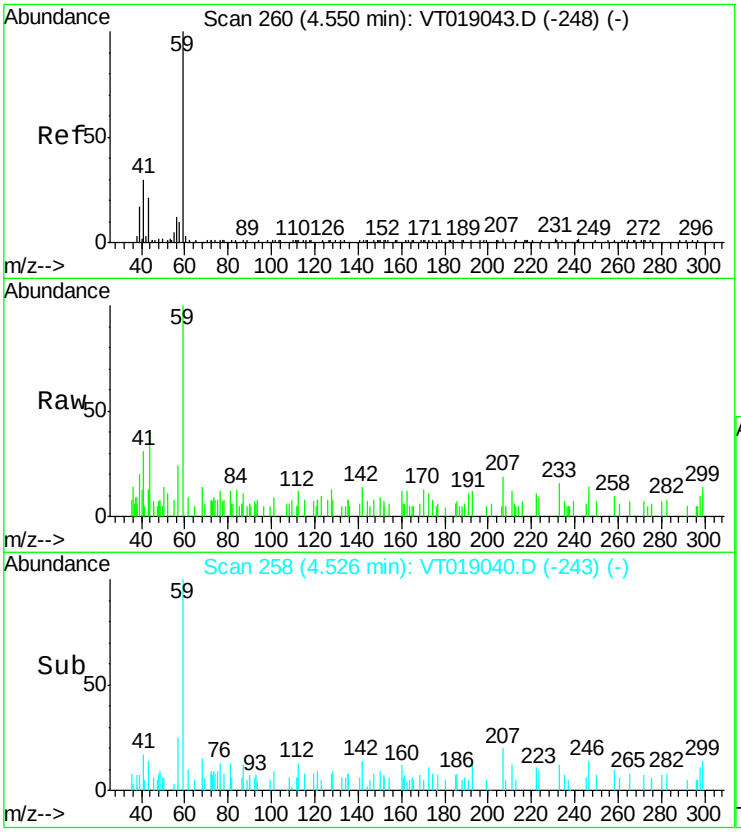


#10
Methyl Iodide
Concen: 4.55 ug/l
RT: 3.77 min Scan# 194
Delta R.T. 0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:142 Resp: 71212

Ion	Ratio	Lower	Upper
142	100		
127	47.8	41.8	62.8
141	13.1	12.0	18.0



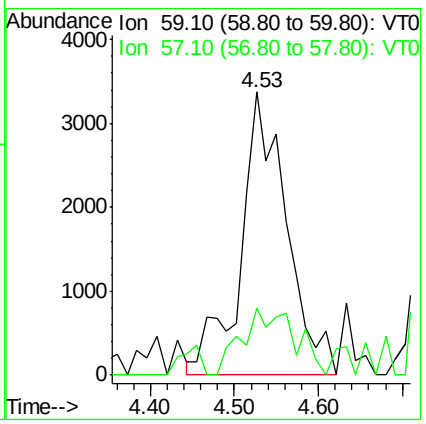


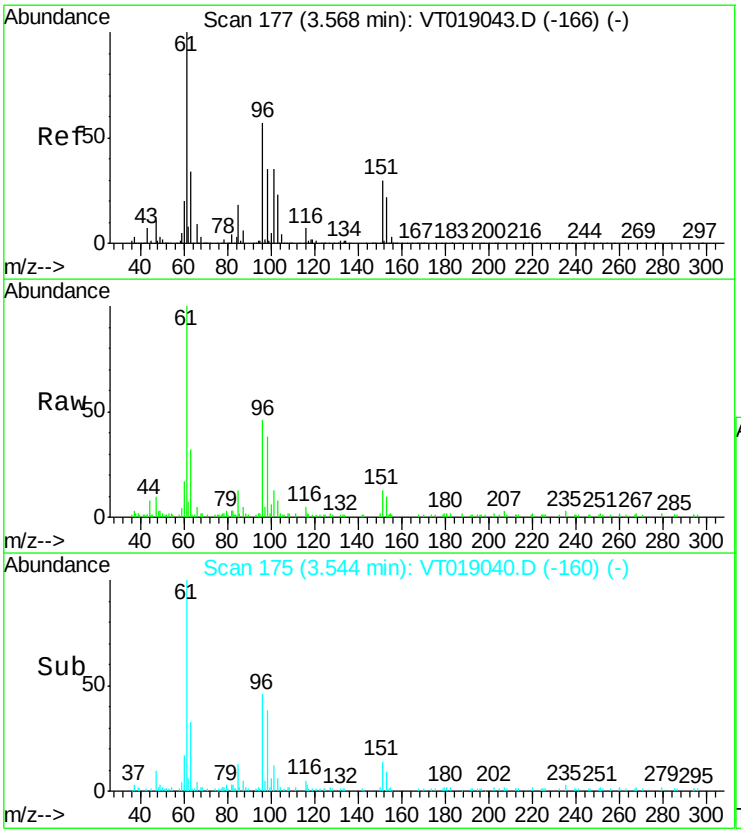
#11
Tert butyl alcohol
Concen: 26.54 ug/l
RT: 4.53 min Scan# 258
Delta R.T. -0.02 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 59 Resp: 12818

Ion	Ratio	Lower	Upper
59	100		
57	23.6	7.7	11.5#

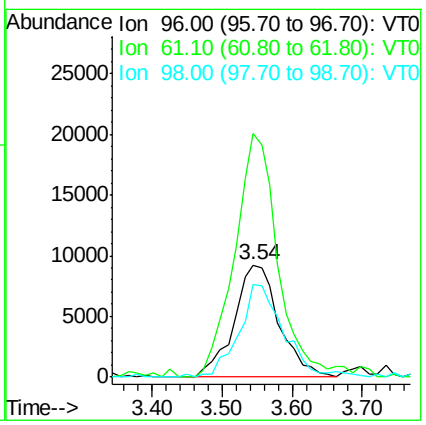


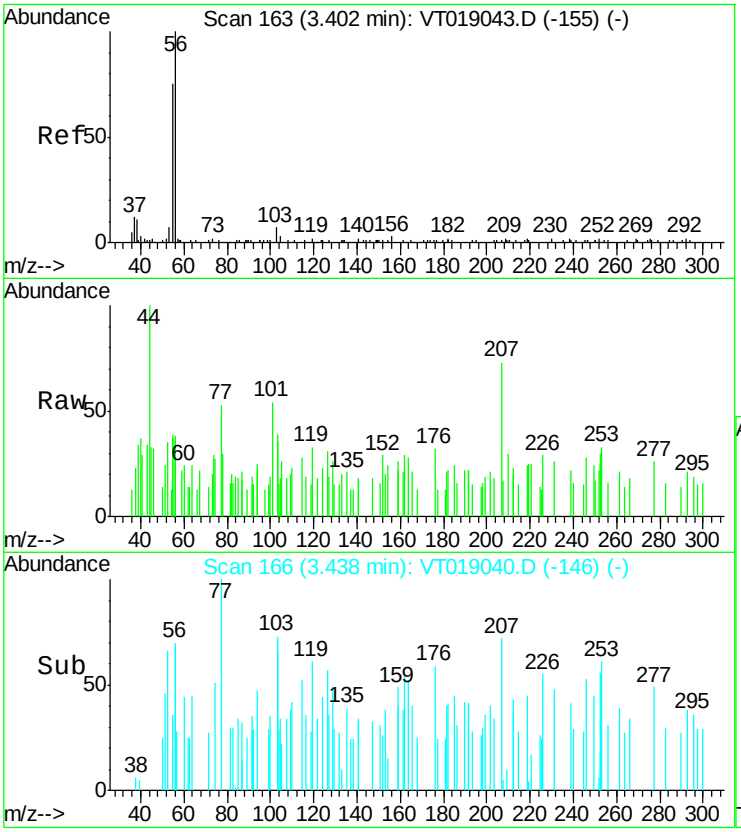


#12
1,1-Dichloroethene
Concen: 3.99 ug/l
RT: 3.54 min Scan# 175
Delta R.T. -0.02 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 96 Resp: 41583

Ion	Ratio	Lower	Upper
96	100		
61	216.8	139.4	209.2#
98	82.1	49.4	74.2#



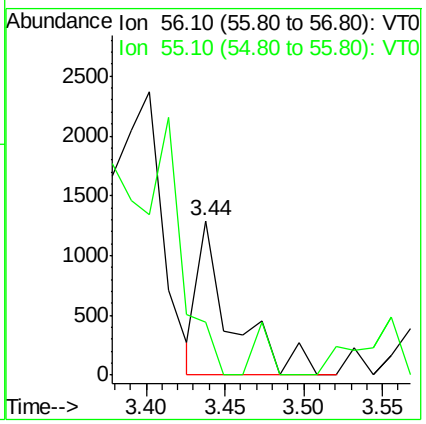


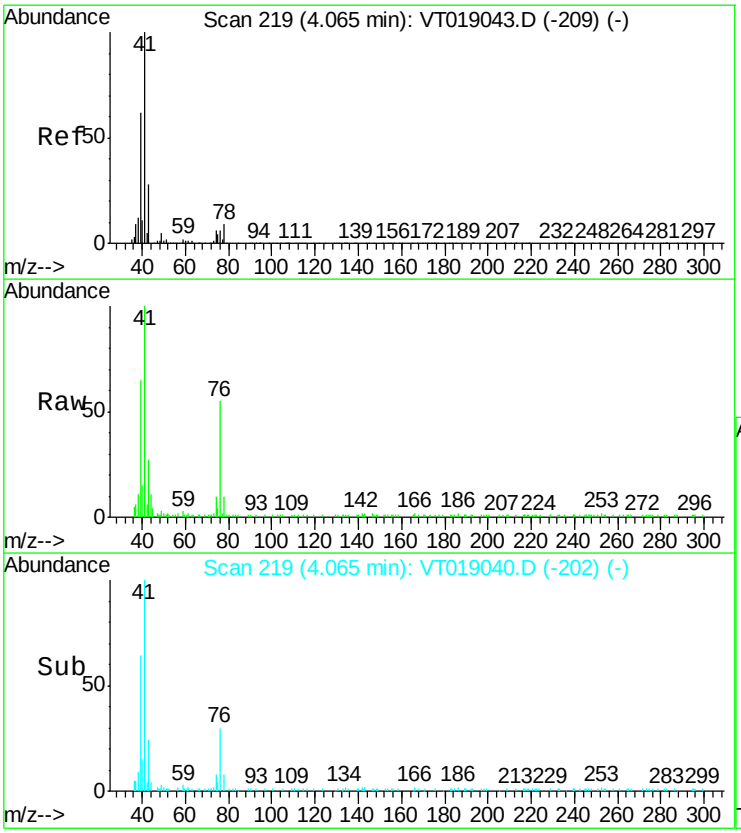
#13
Acrolein
Concen: 2.90 ug/l
RT: 3.44 min Scan# 166
Delta R.T. 0.04 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 56 Resp: 1936

Ion	Ratio	Lower	Upper
56	100		
55	66.5	60.8	91.2

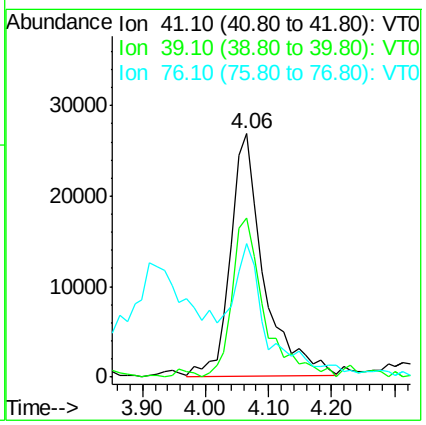


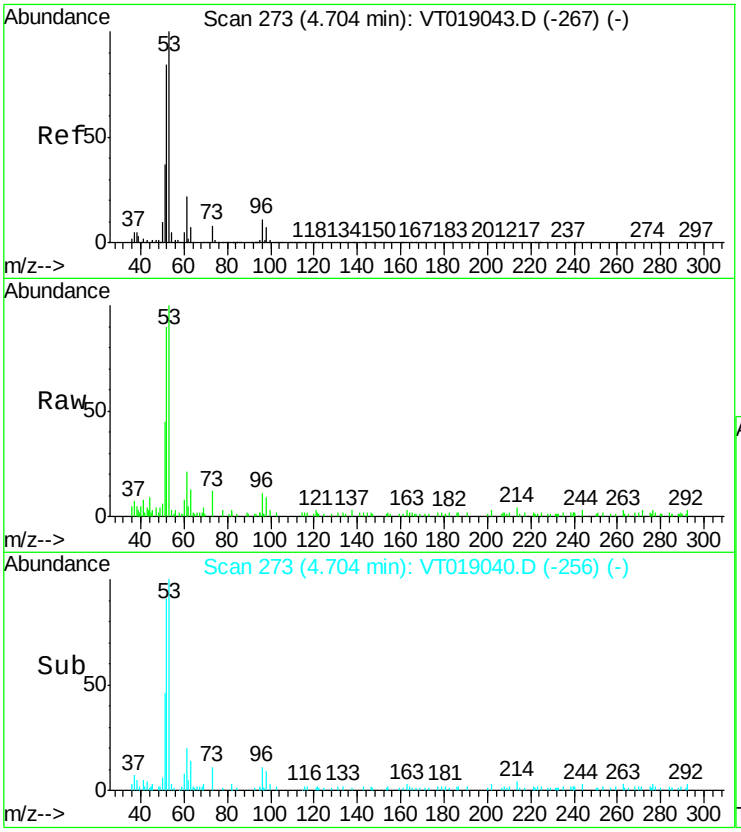


#14
Allyl chloride
Concen: 5.34 ug/l
RT: 4.06 min Scan# 219
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 41 Resp: 97376

Ion	Ratio	Lower	Upper
41	100		
39	65.4	49.5	74.3
76	54.9	44.0	66.0



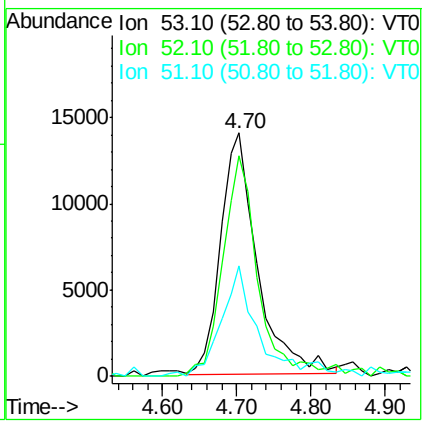


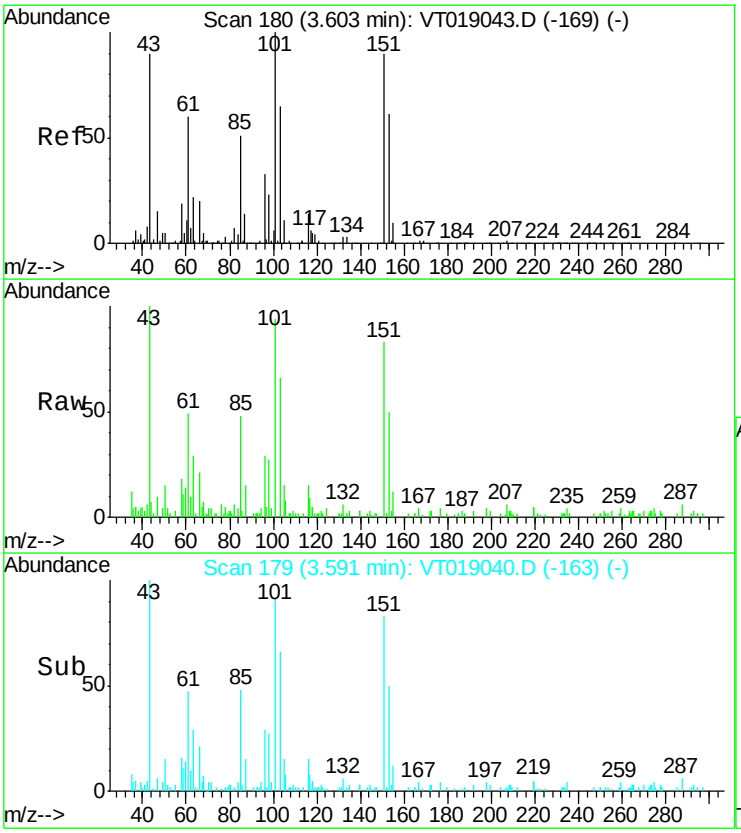
#15
Acrylonitrile
Concen: 22.16 ug/l
RT: 4.70 min Scan# 273
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 53 Resp: 48382

Ion	Ratio	Lower	Upper
53	100		
52	90.4	67.4	101.0
51	45.4	29.6	44.4#

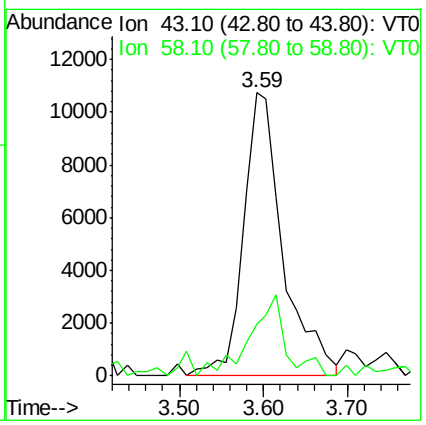


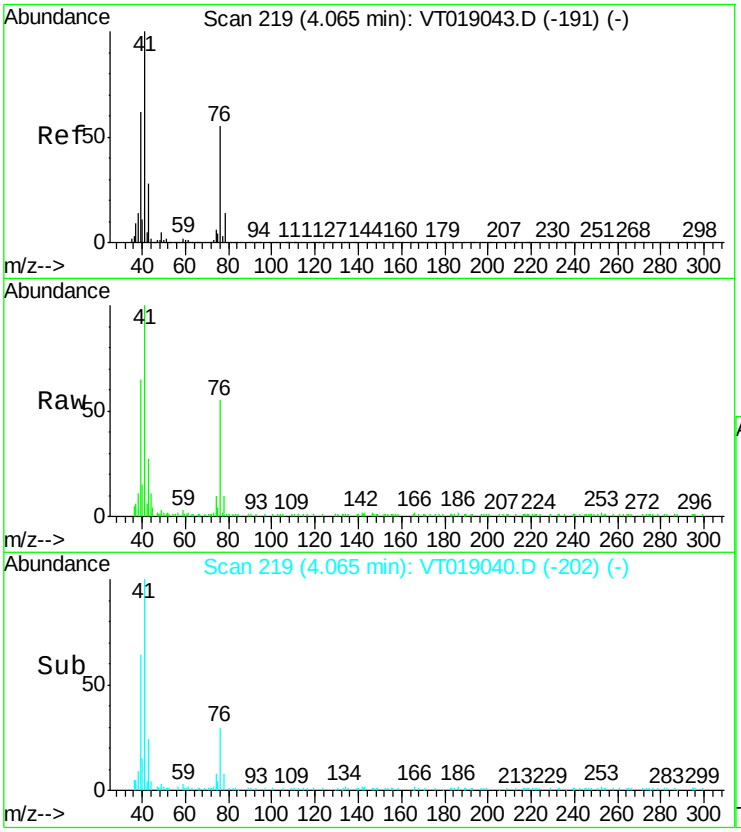


#16
Acetone
Concen: 16.14 ug/l
RT: 3.59 min Scan# 179
Delta R.T. -0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 43 Resp: 35194

Ion	Ratio	Lower	Upper
43	100		
58	29.5	16.7	25.1#



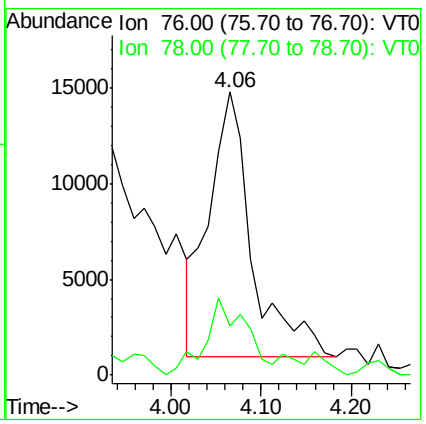


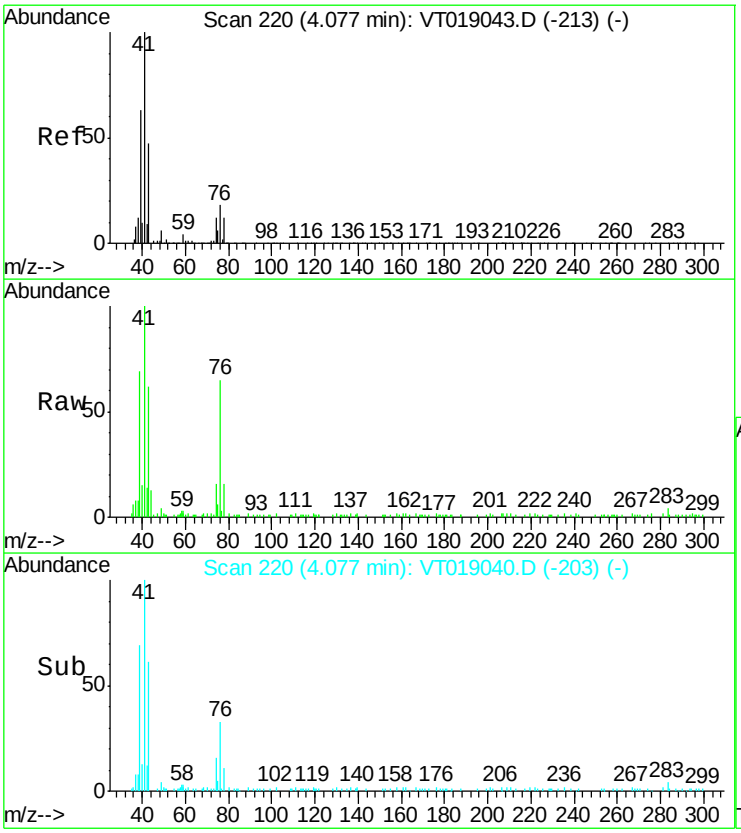
#17
Carbon Disulfide
Concen: 1.60 ug/l
RT: 4.06 min Scan# 219
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 76 Resp: 45751

Ion	Ratio	Lower	Upper
76	100		
78	17.4	19.8	29.8#

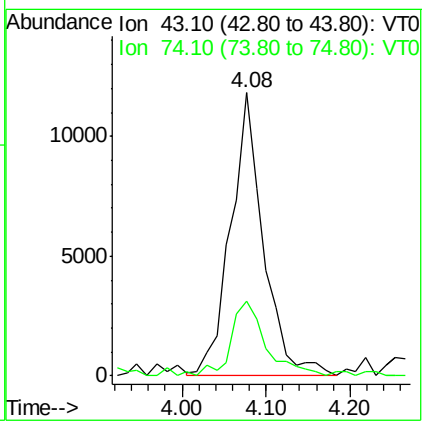


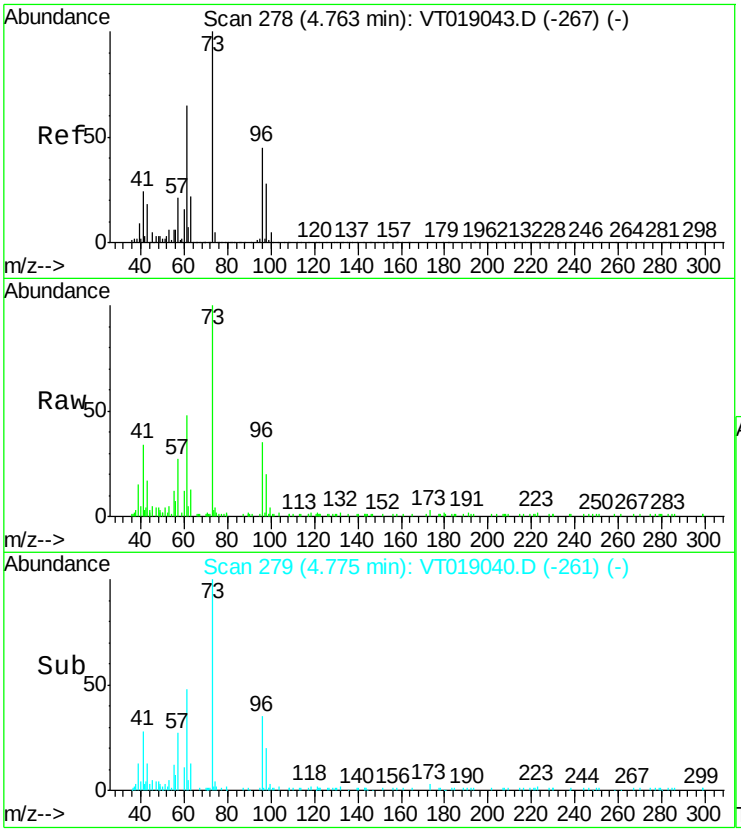


#18
Methyl Acetate
Concen: 3.46 ug/l
RT: 4.08 min Scan# 220
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 43 Resp: 32122

Ion	Ratio	Lower	Upper
43	100		
74	26.3	19.8	29.8



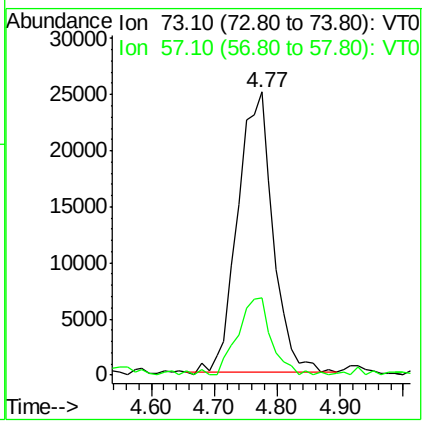


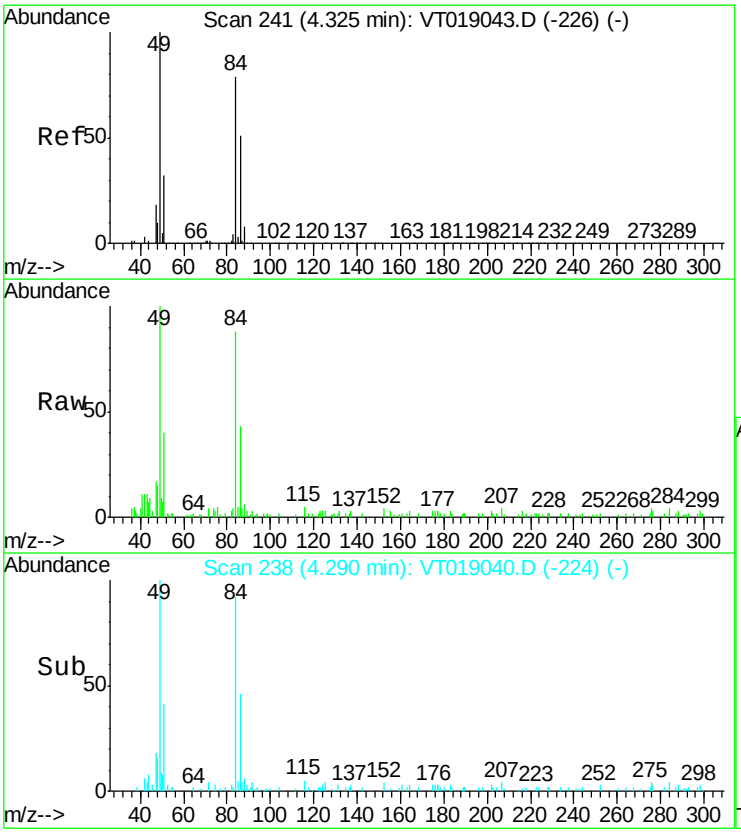
#19
Methyl tert-butyl Ether
Concen: 4.91 ug/l
RT: 4.77 min Scan# 279
Delta R.T. 0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 73 Resp: 96965

Ion	Ratio	Lower	Upper
73	100		
57	26.6	16.6	25.0#

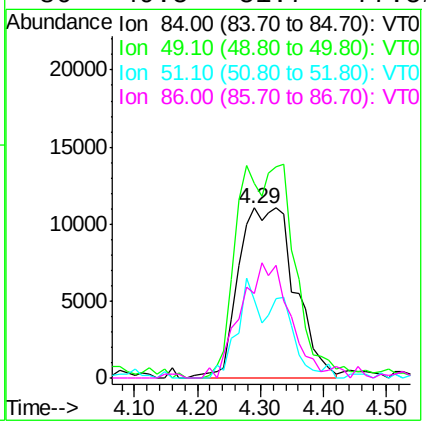


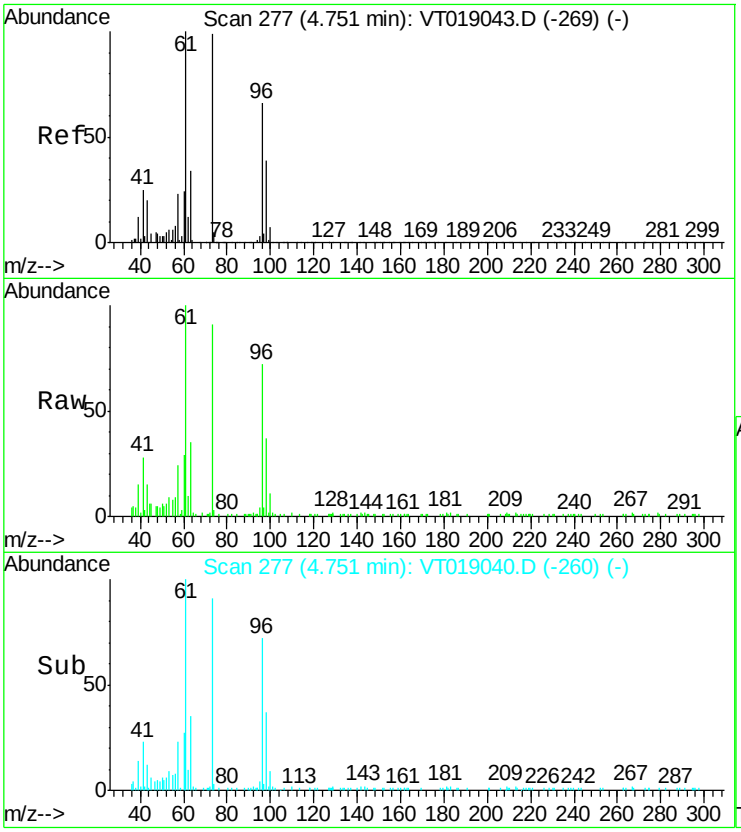


#20
Methylene Chloride
Concen: 5.64 ug/l
RT: 4.29 min Scan# 238
Delta R.T. -0.04 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 84 Resp: 68468

Ion	Ratio	Lower	Upper
84	100		
49	114.2	103.0	154.4
51	46.1	33.3	49.9
86	49.5	51.7	77.5#



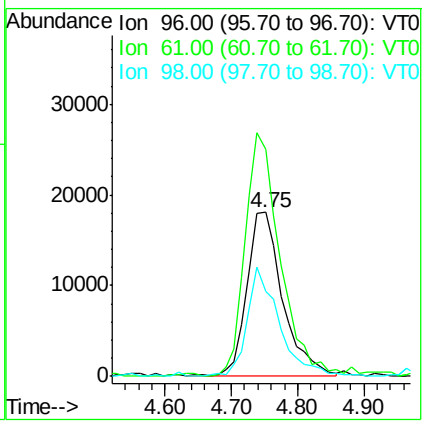


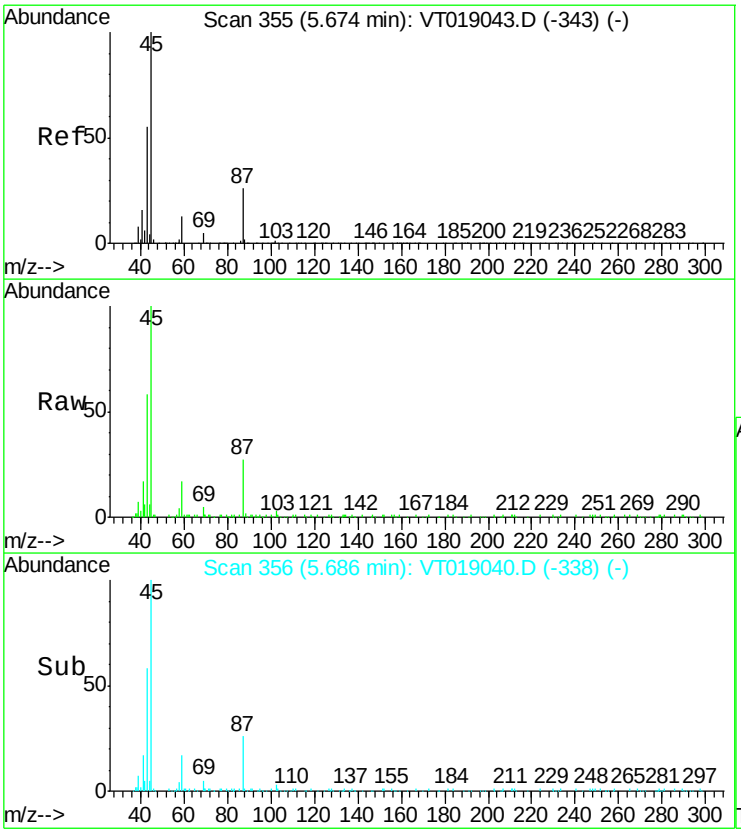
#21
trans-1,2-Dichloroethene
Concen: 5.99 ug/l
RT: 4.75 min Scan# 277
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 96 Resp: 67212

Ion	Ratio	Lower	Upper
96	100		
61	139.0	120.8	181.2
98	51.7	47.4	71.2

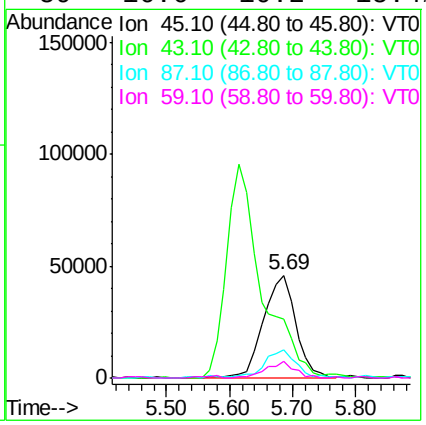


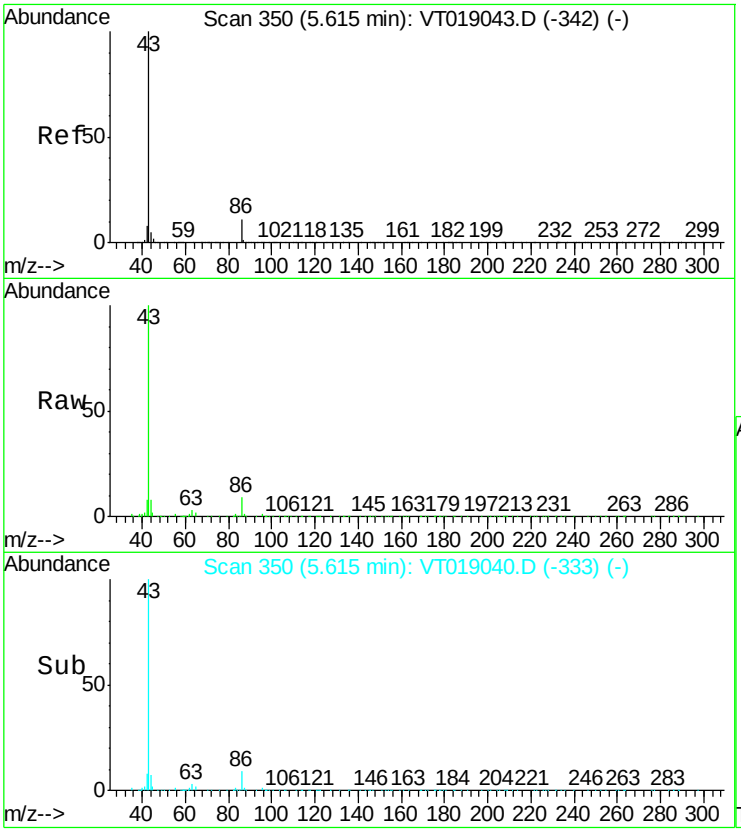


#22
Diisopropyl ether
Concen: 5.10 ug/l
RT: 5.69 min Scan# 356
Delta R.T. 0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 45 Resp: 164388

Ion	Ratio	Lower	Upper
45	100		
43	57.9	43.8	65.6
87	27.3	20.8	31.2
59	16.6	10.2	15.4#



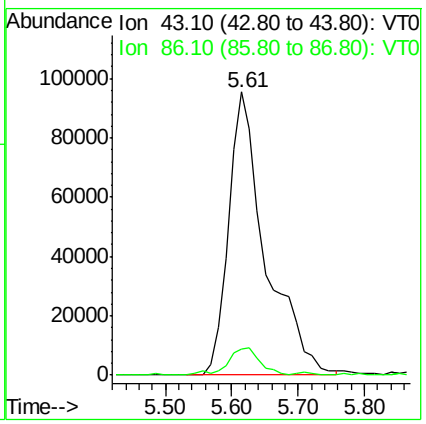


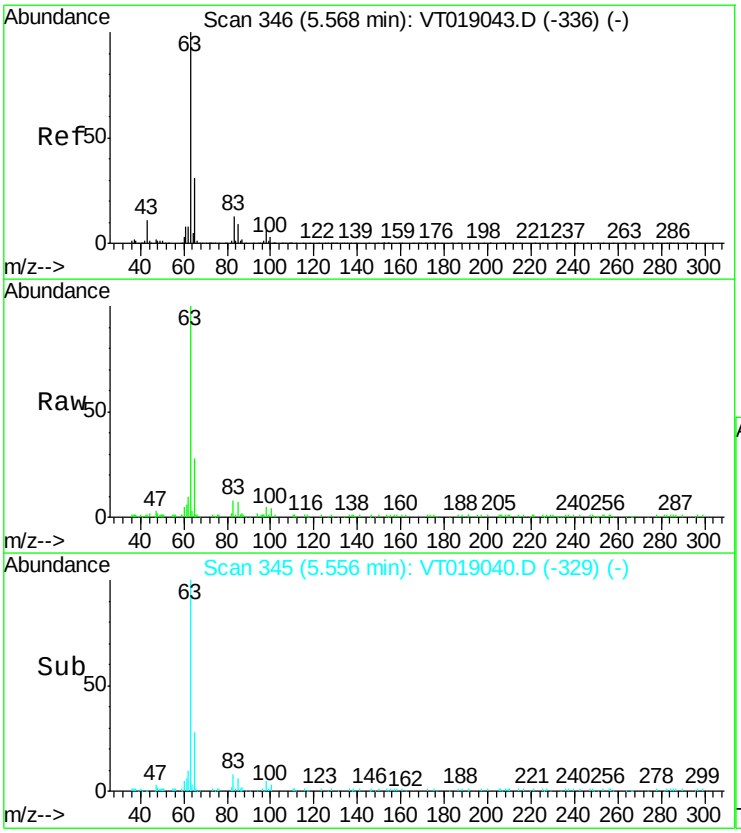
#23
Vinyl Acetate
Concen: 31.05 ug/l
RT: 5.61 min Scan# 350
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 43 Resp: 372028

Ion	Ratio	Lower	Upper
43	100		
86	9.3	8.6	13.0

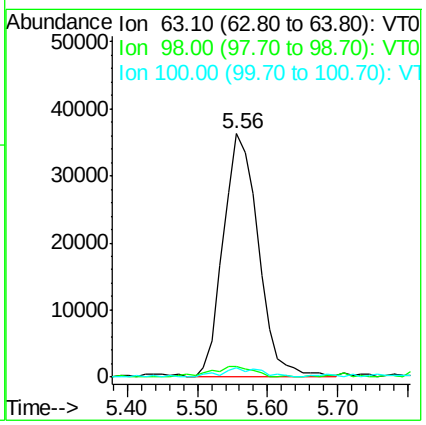


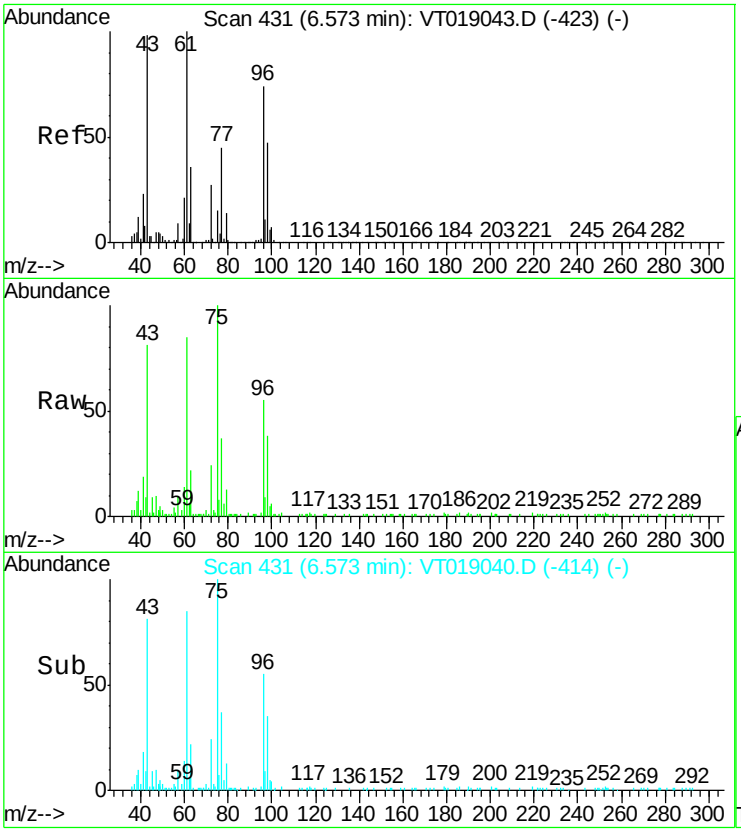


#24
1,1-Dichloroethane
Concen: 6.66 ug/l
RT: 5.56 min Scan# 345
Delta R.T. -0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 63 Resp: 127066

Ion	Ratio	Lower	Upper
63	100		
98	4.6	2.8	8.4
100	3.9	1.7	5.1



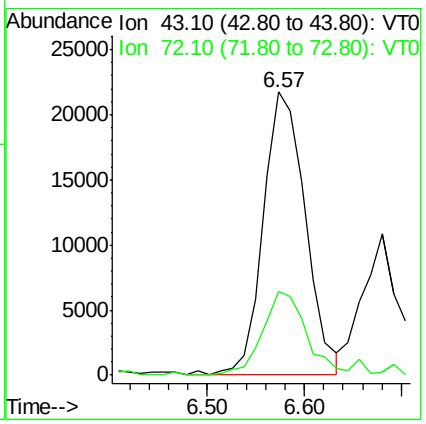


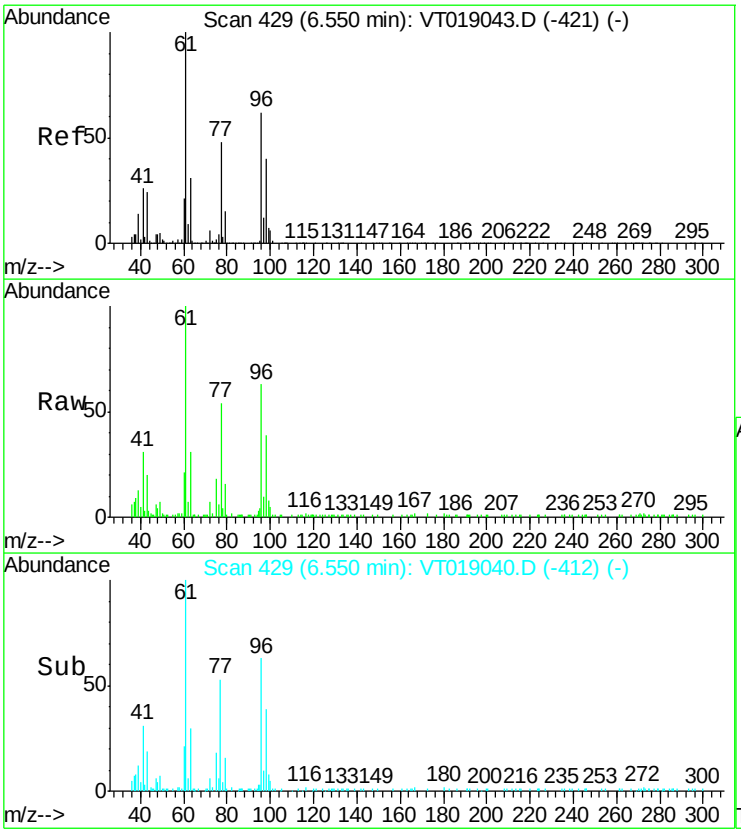
#25
2-Butanone
Concen: 22.05 ug/l
RT: 6.57 min Scan# 431
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 43 Resp: 65648

Ion	Ratio	Lower	Upper
43	100		
72	29.6	22.1	33.1

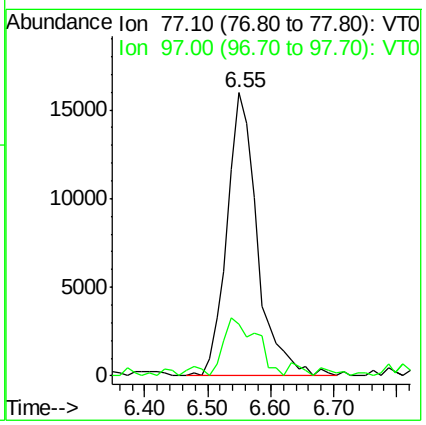


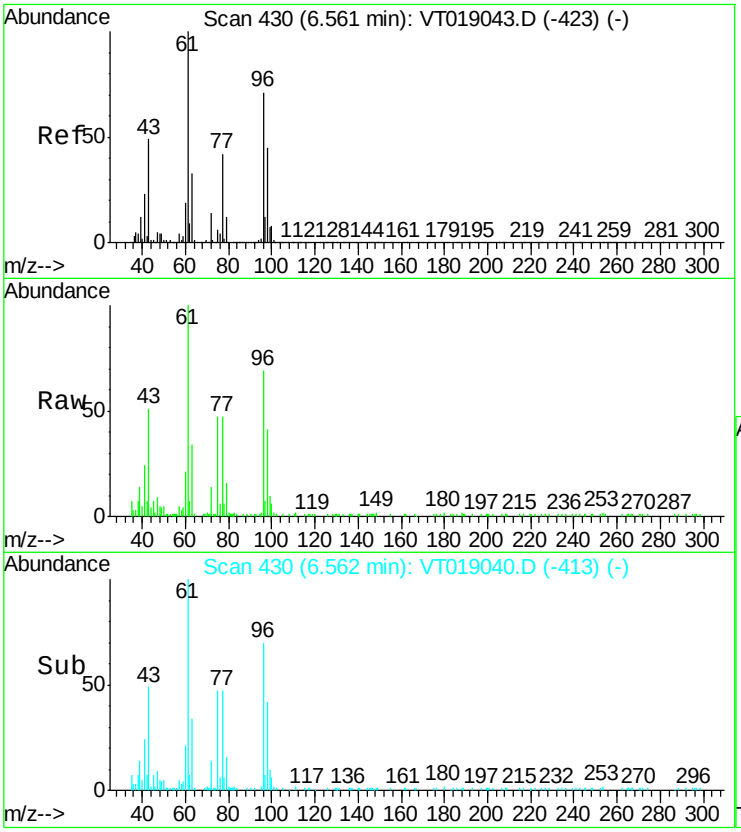


#26
2,2-Dichloropropane
Concen: 5.91 ug/l
RT: 6.55 min Scan# 429
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 77 Resp: 53052

Ion	Ratio	Lower	Upper
77	100		
97	18.2	12.2	36.4



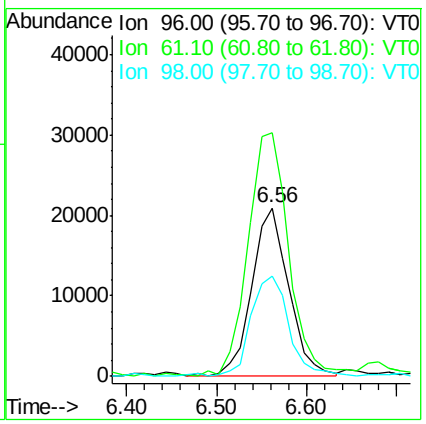


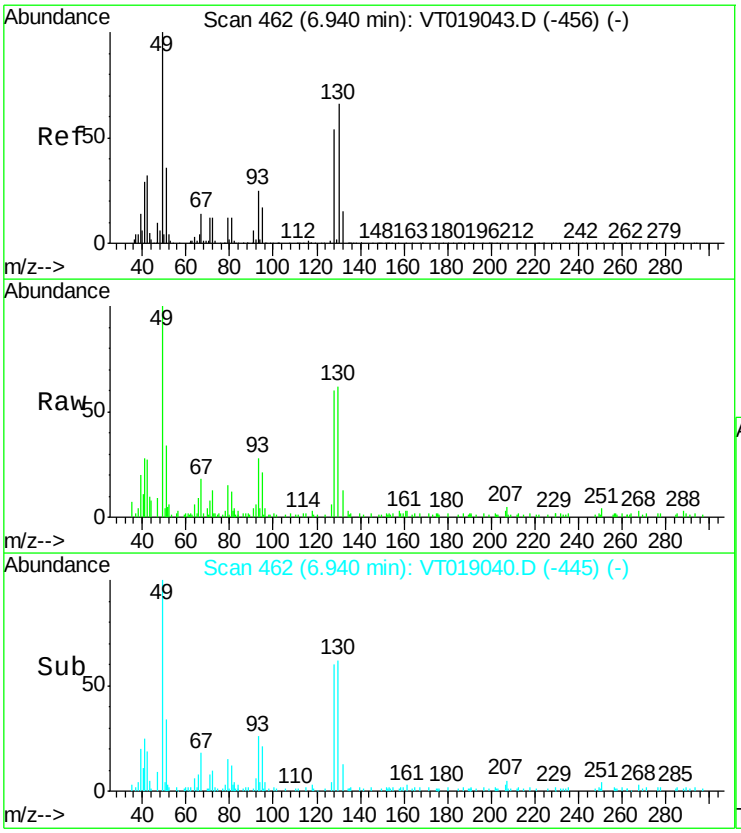
#27
cis-1,2-Dichloroethene
Concen: 5.50 ug/l
RT: 6.56 min Scan# 430
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 96 Resp: 60284

Ion	Ratio	Lower	Upper
96	100		
61	144.6	0.0	282.0
98	59.9	0.0	125.8

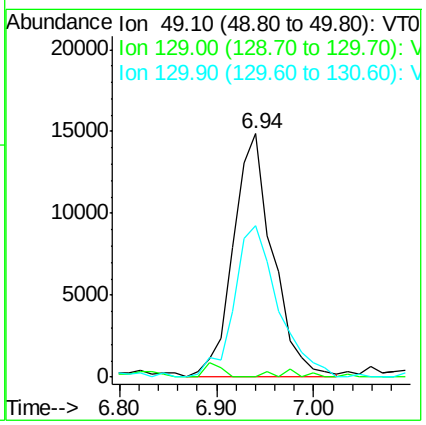


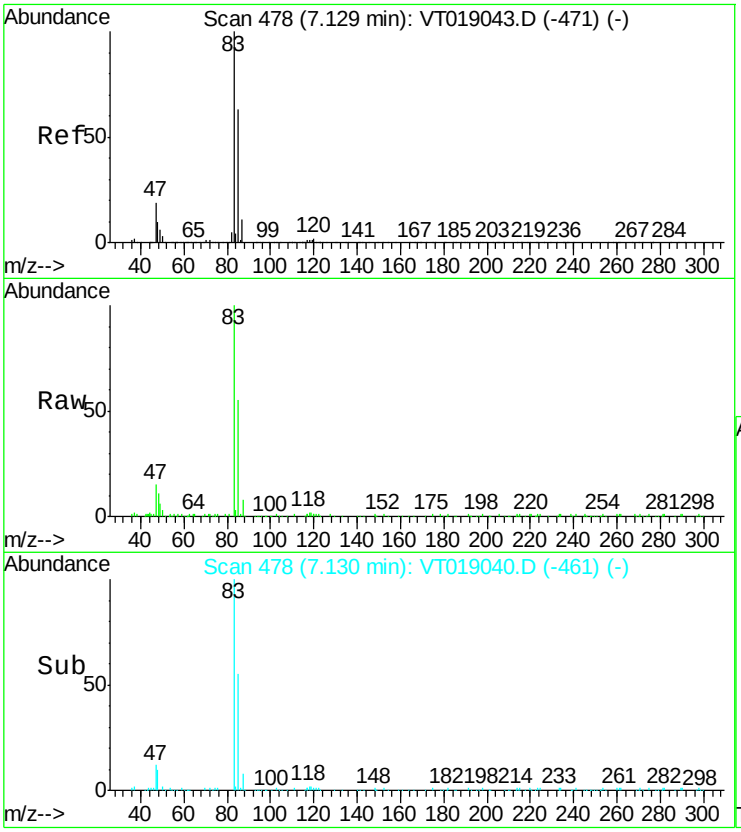


#28
Bromochloromethane
Concen: 5.39 ug/l
RT: 6.94 min Scan# 462
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 49 Resp: 41972

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	62.4	52.4	78.6



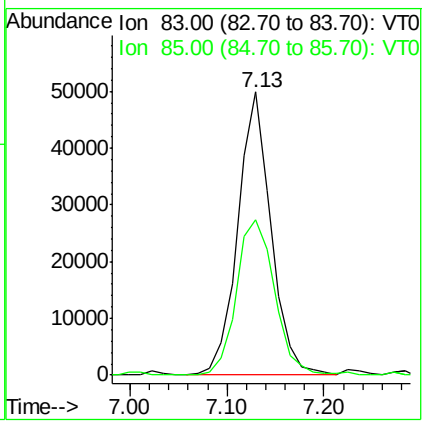


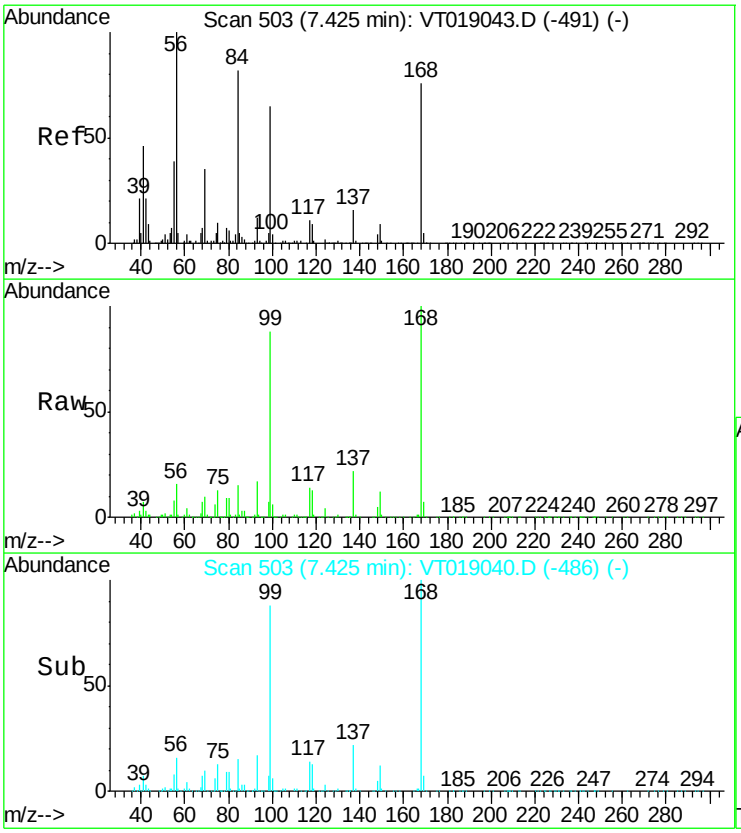
#29
Chloroform
Concen: 6.77 ug/l
RT: 7.13 min Scan# 478
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 83 Resp: 118126

Ion	Ratio	Lower	Upper
83	100		
85	55.1	50.6	76.0

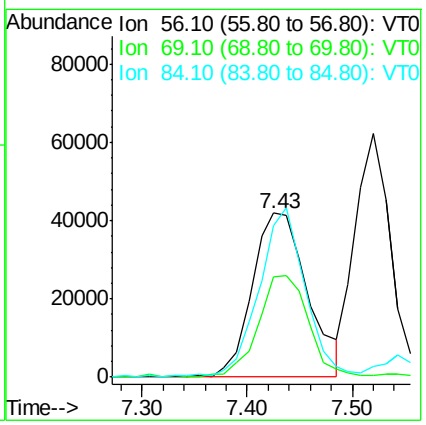


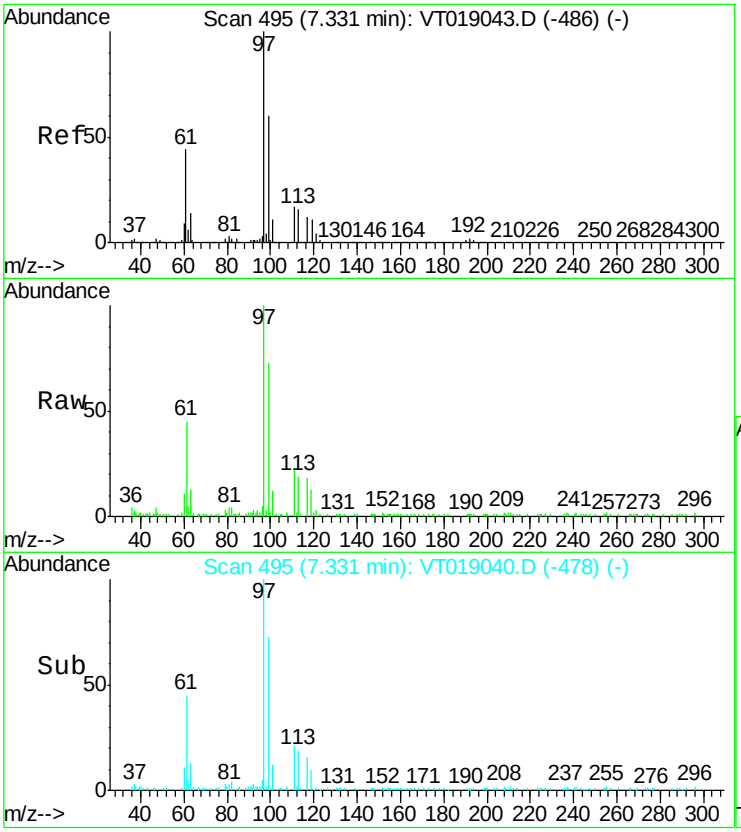


#30
Cyclohexane
Concen: 7.08 ug/l
RT: 7.43 min Scan# 503
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 56 Resp: 153532

Ion	Ratio	Lower	Upper
56	100		
69	60.9	28.2	42.2#
84	92.1	65.6	98.4



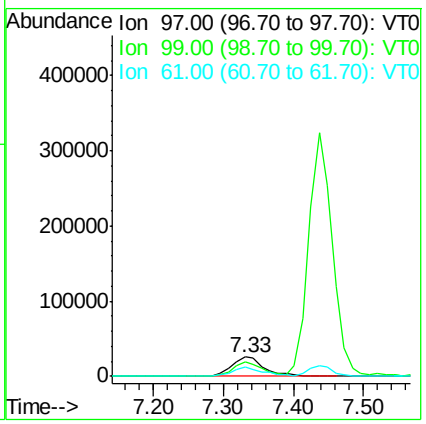


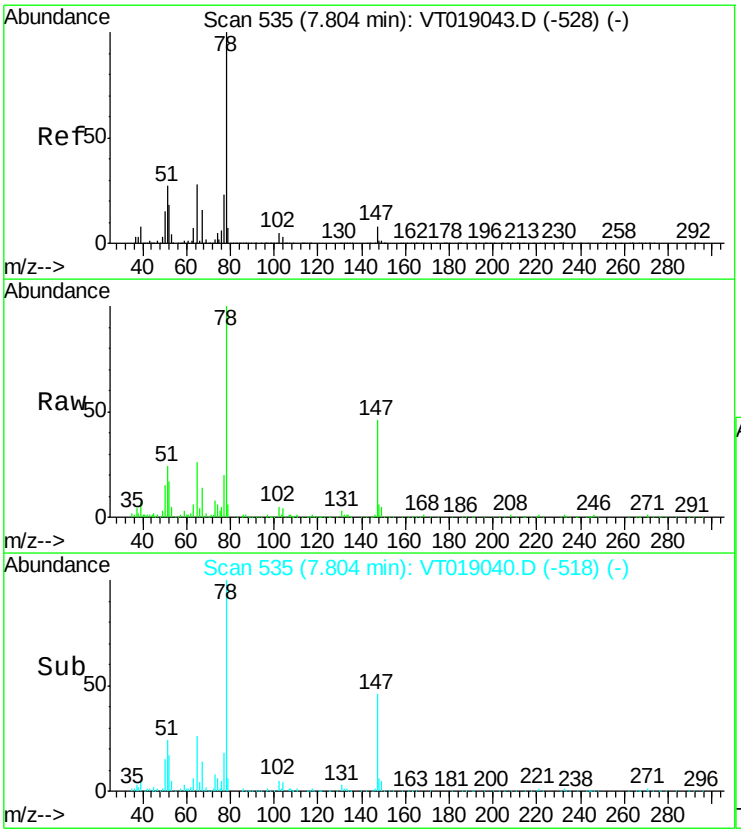
#31
1,1,1-Trichloroethane
Concen: 6.32 ug/l
RT: 7.33 min Scan# 495
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 97 Resp: 84397

Ion	Ratio	Lower	Upper
97	100		
99	73.2	47.6	71.4#
61	45.2	35.3	52.9

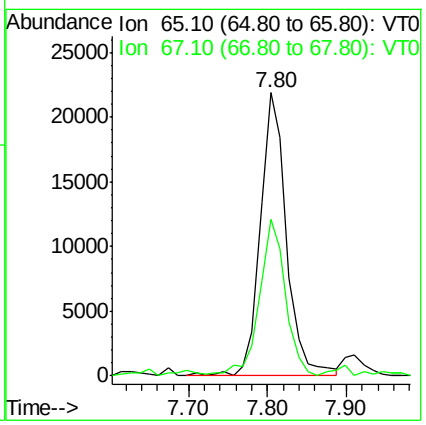


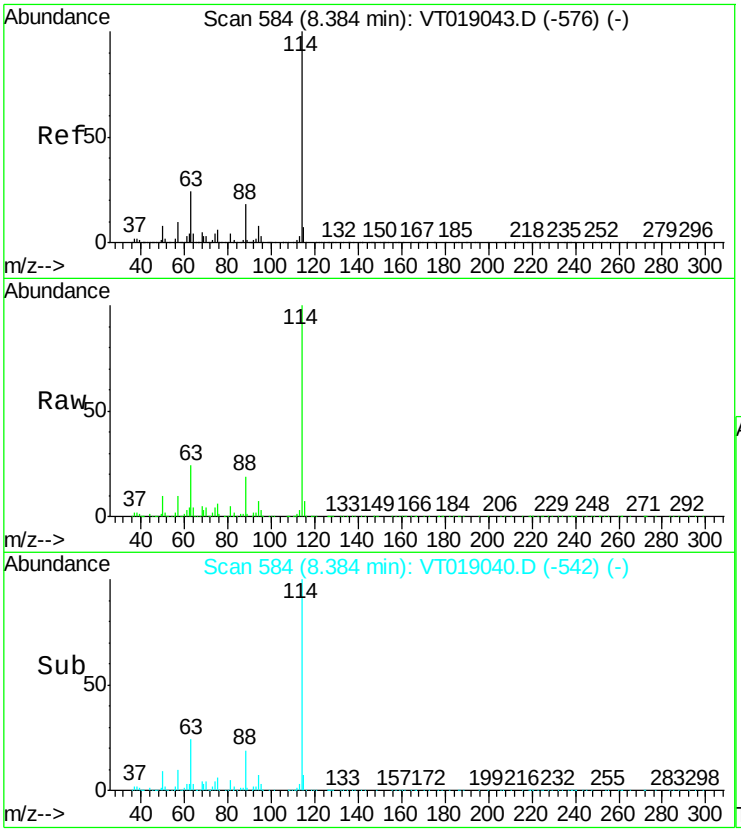


#32
1,2-Dichloroethane-d4
Concen: 5.64 ug/l
RT: 7.80 min Scan# 535
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 65 Resp: 50964

Ion	Ratio	Lower	Upper
65	100		
67	55.3	0.0	114.2



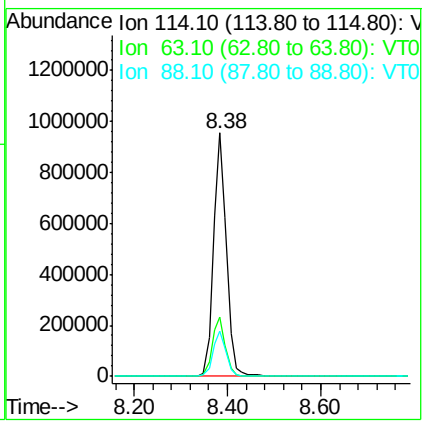


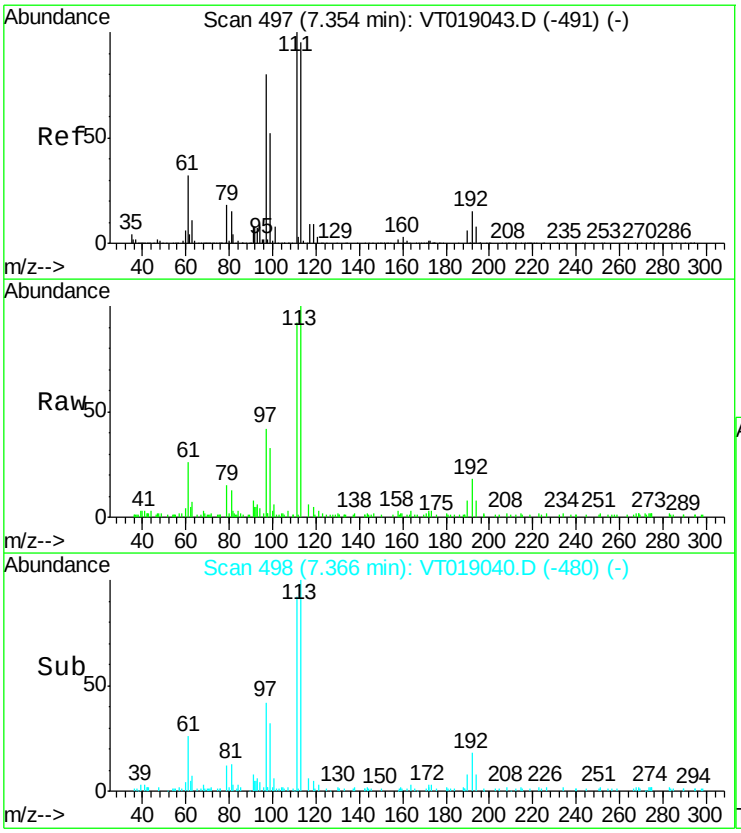
#33
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.38 min Scan# 584
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:114 Resp: 1870873

Ion	Ratio	Lower	Upper
114	100		
63	24.5	0.0	48.8
88	18.6	0.0	37.0

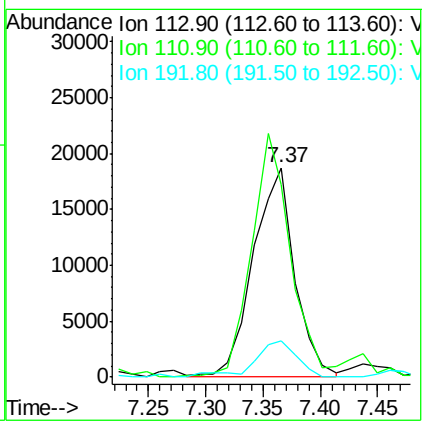


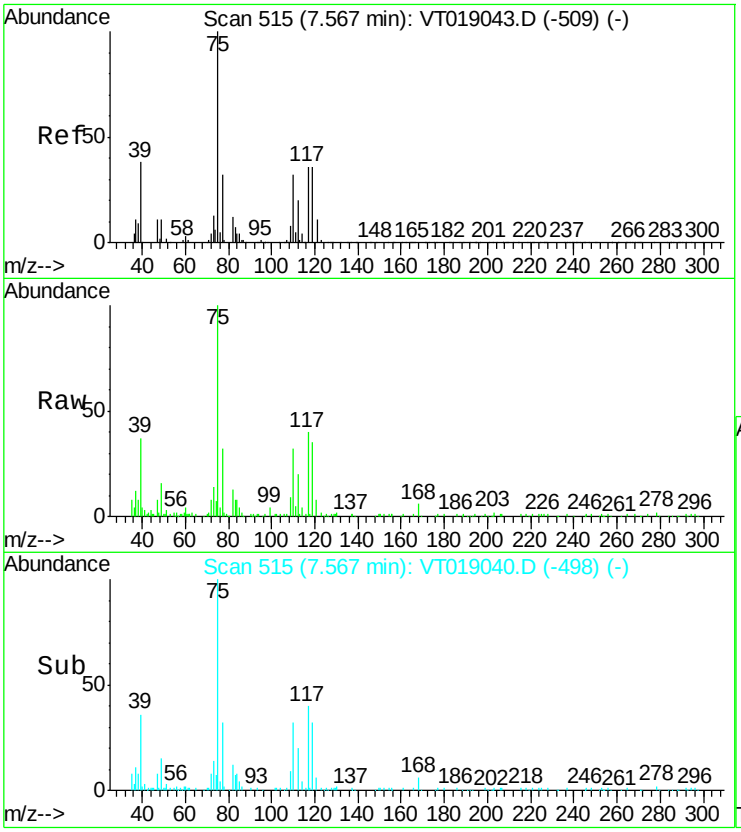


#34
Dibromofluoromethane
Concen: 4.66 ug/l
RT: 7.37 min Scan# 498
Delta R.T. 0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:113 Resp: 47194

Ion	Ratio	Lower	Upper
113	100		
111	91.6	84.0	126.0
192	17.5	12.9	19.3



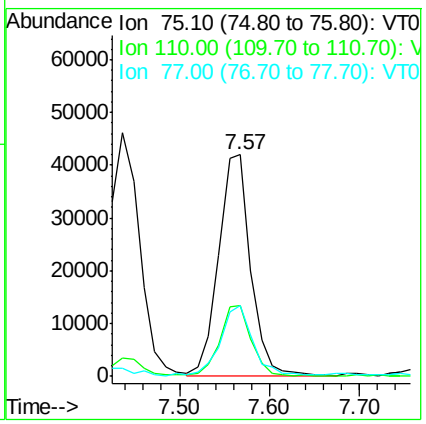


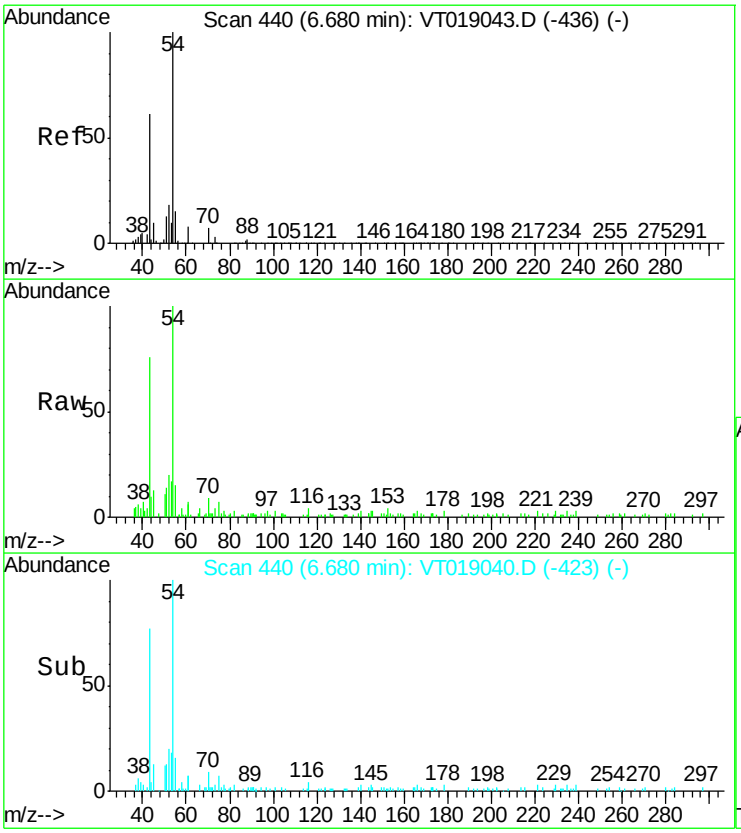
#35
1,1-Dichloropropene
Concen: 5.66 ug/l
RT: 7.57 min Scan# 515
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 75 Resp: 104680

Ion	Ratio	Lower	Upper
75	100		
110	32.2	15.9	47.6
77	32.2	25.9	38.9

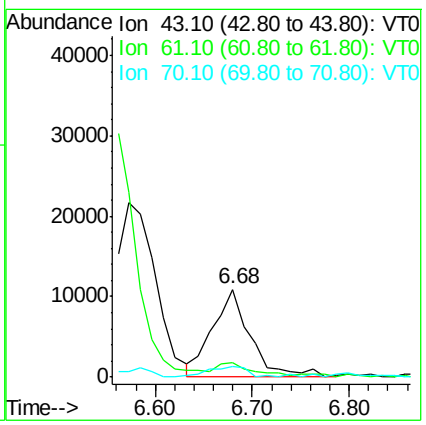


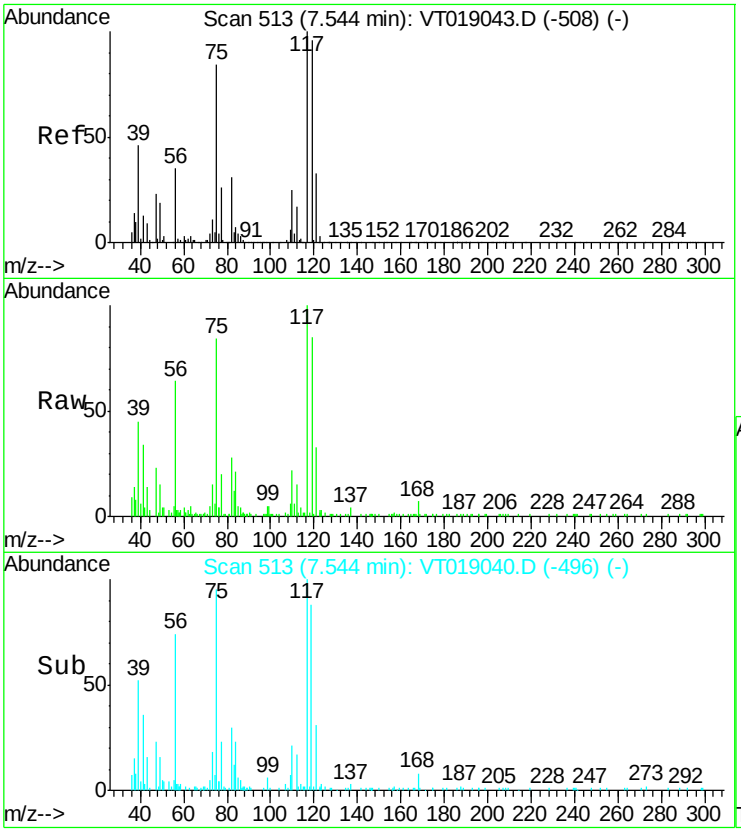


#36
Ethyl Acetate
Concen: 4.36 ug/l
RT: 6.68 min Scan# 440
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 43 Resp: 29783

Ion	Ratio	Lower	Upper
43	100		
61	18.6	14.2	21.2
70	11.7	8.4	12.6



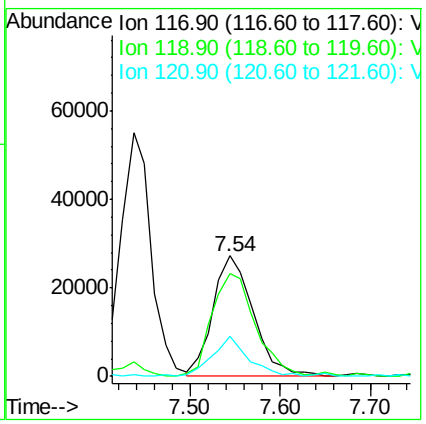


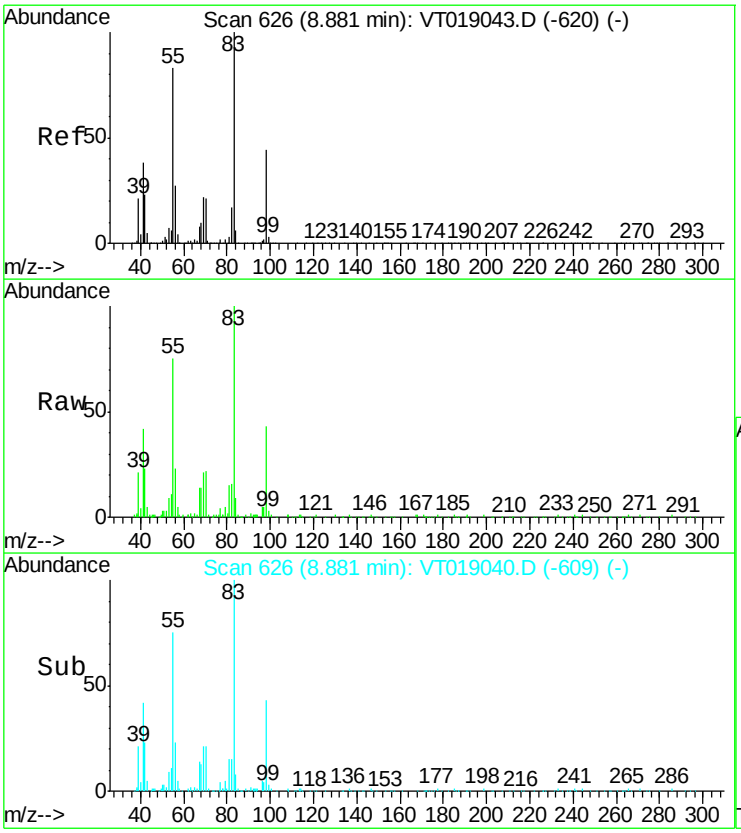
#37
Carbon Tetrachloride
Concen: 5.52 ug/l
RT: 7.54 min Scan# 513
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:117 Resp: 85378

Ion	Ratio	Lower	Upper
117	100		
119	84.9	76.5	114.7
121	33.4	26.0	39.0

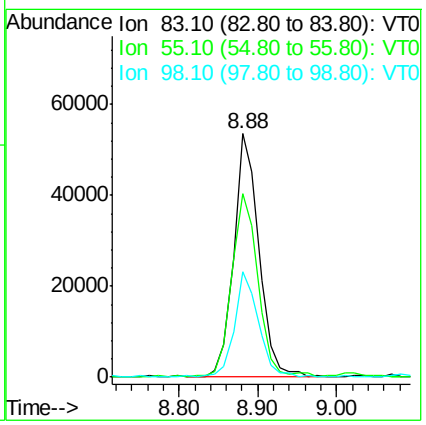


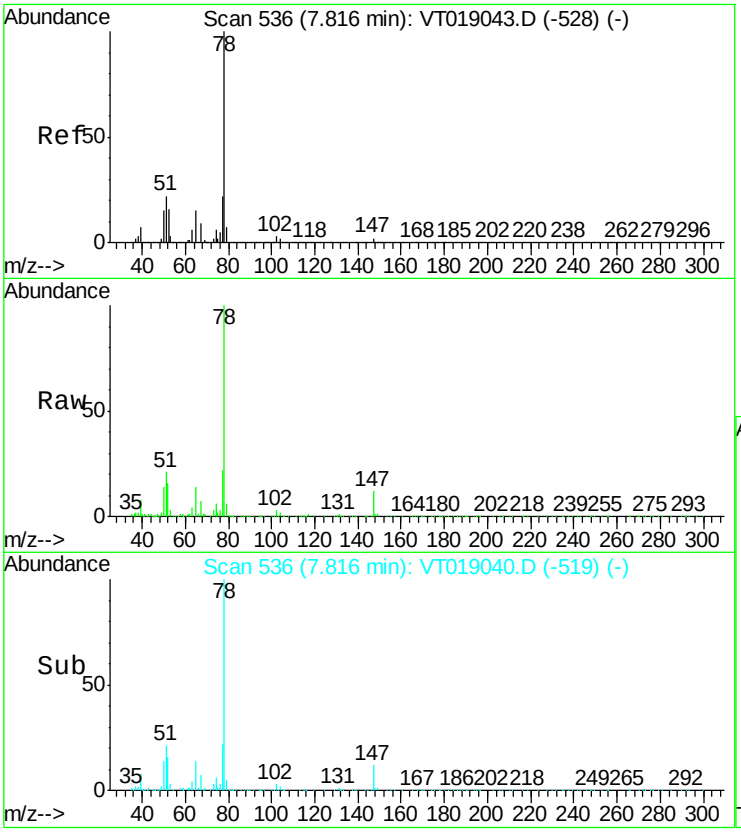


#38
Methylcyclohexane
Concen: 5.02 ug/l
RT: 8.88 min Scan# 626
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 83 Resp: 118668

Ion	Ratio	Lower	Upper
83	100		
55	75.4	66.7	100.1
98	43.1	35.5	53.3



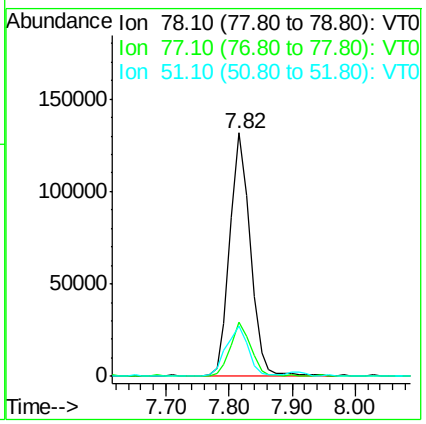


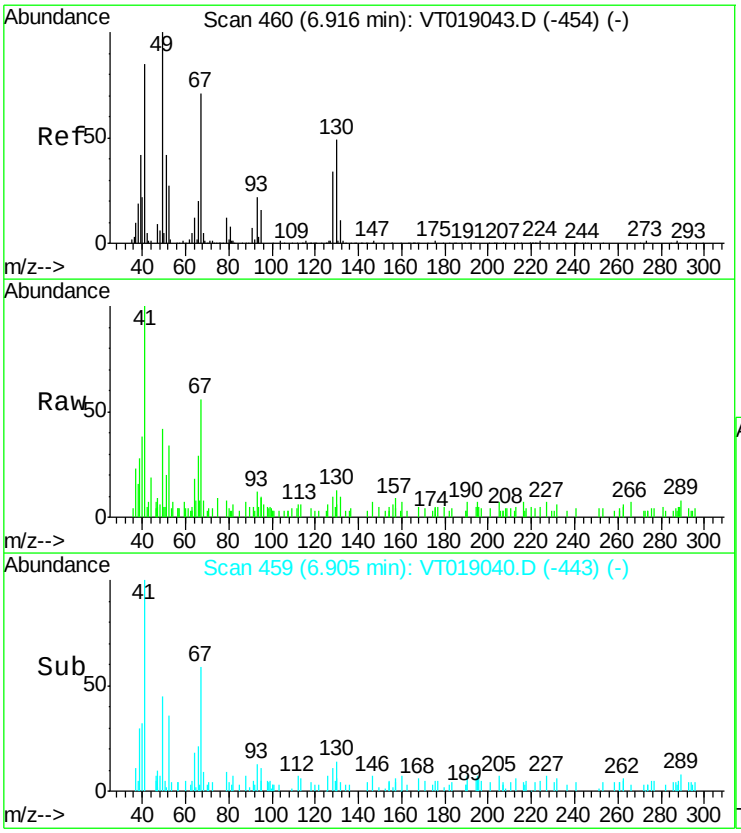
#39
Benzene
Concen: 5.79 ug/l
RT: 7.82 min Scan# 536
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 78 Resp: 295994

Ion	Ratio	Lower	Upper
78	100		
77	22.2	18.0	27.0
51	20.6	17.3	25.9

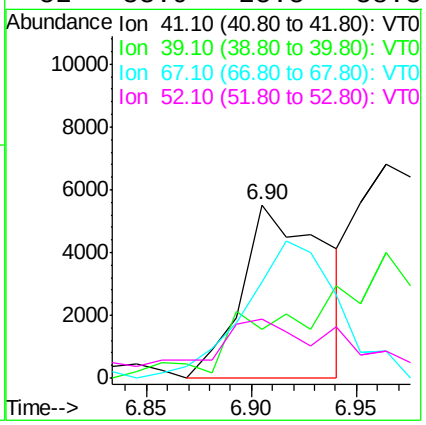


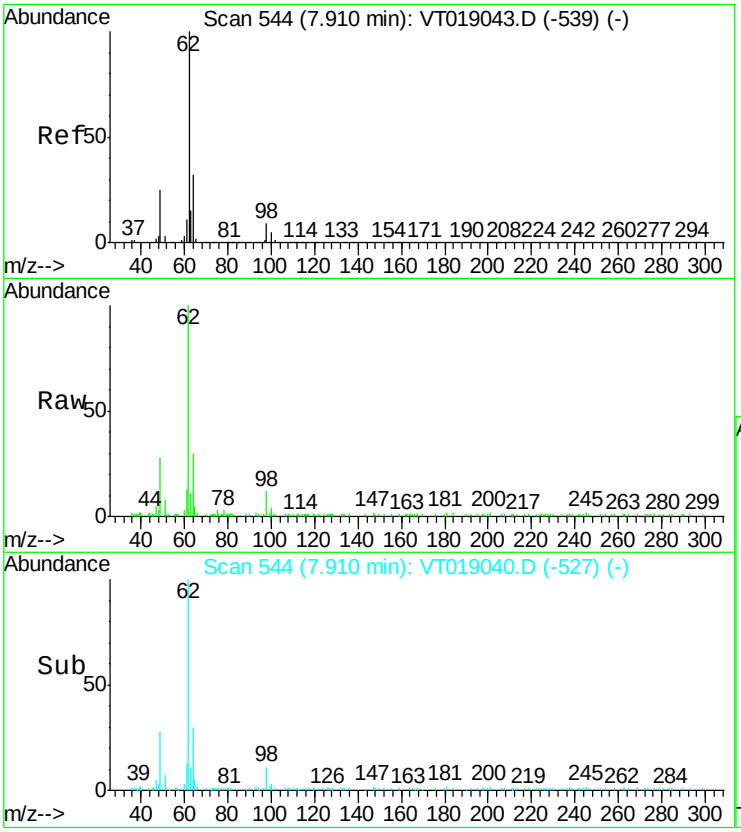


#40
Methacrylonitrile
Concen: 3.79 ug/l
RT: 6.90 min Scan# 459
Delta R.T. -0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 41 Resp: 15287

Ion	Ratio	Lower	Upper
41	100		
39	28.0	39.4	59.0#
67	55.7	66.8	100.2#
52	33.9	25.5	38.3



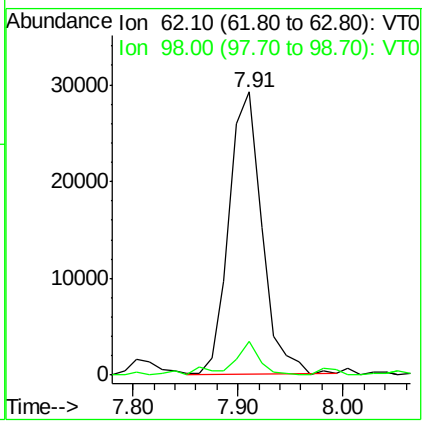


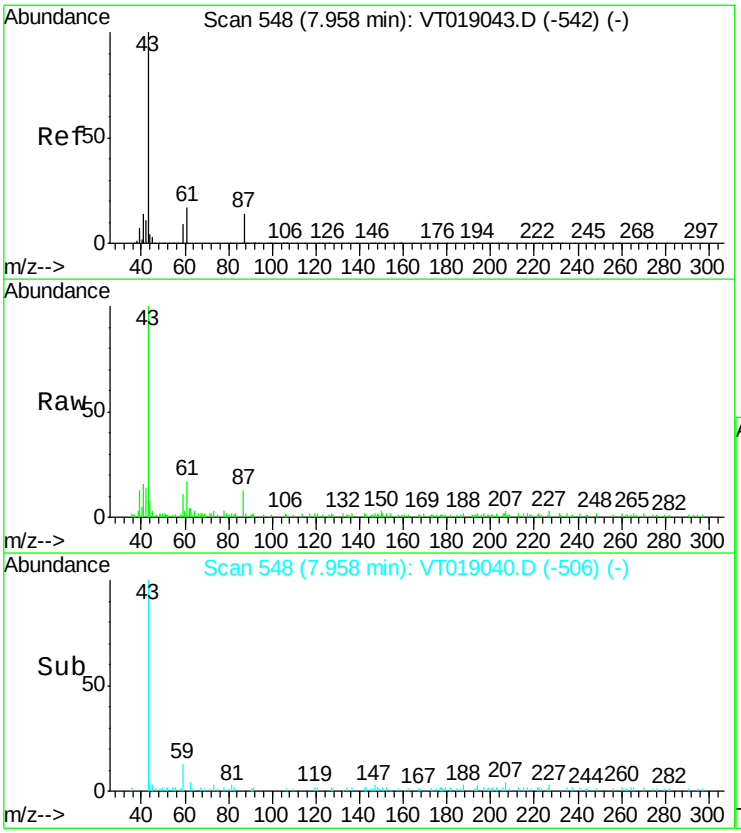
#41
1,2-Dichloroethane
Concen: 5.13 ug/l
RT: 7.91 min Scan# 544
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 62 Resp: 63038

Ion	Ratio	Lower	Upper
62	100		
98	11.8	0.0	17.4

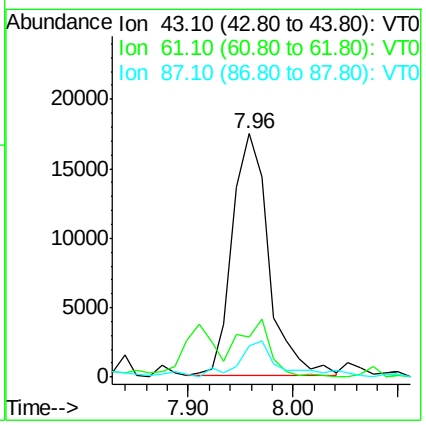


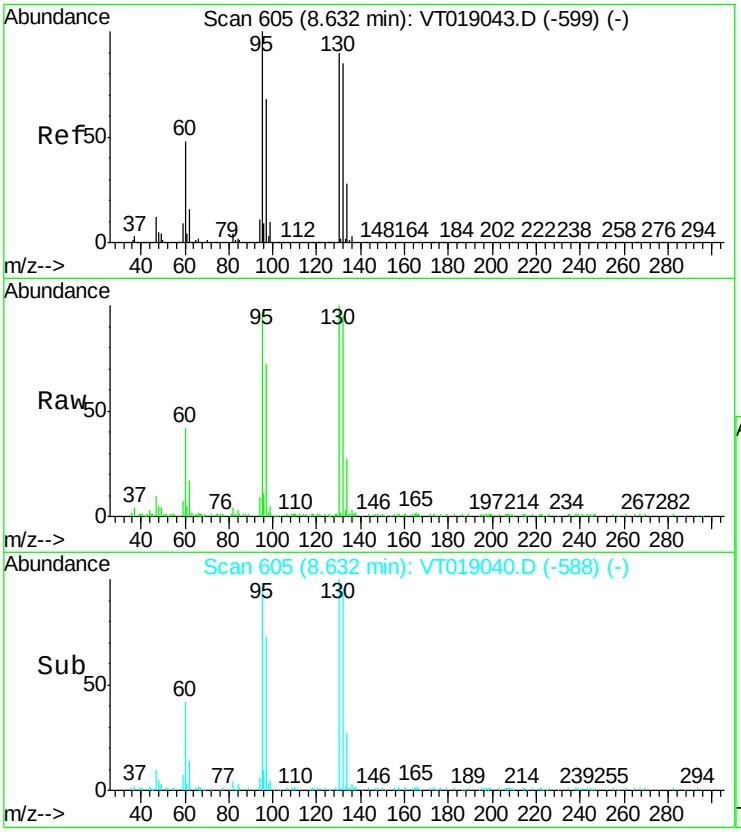


#42
Isopropyl Acetate
Concen: 3.71 ug/l
RT: 7.96 min Scan# 548
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 43 Resp: 41561

Ion	Ratio	Lower	Upper
43	100		
61	16.6	17.9	26.9#
87	12.6	11.0	16.6



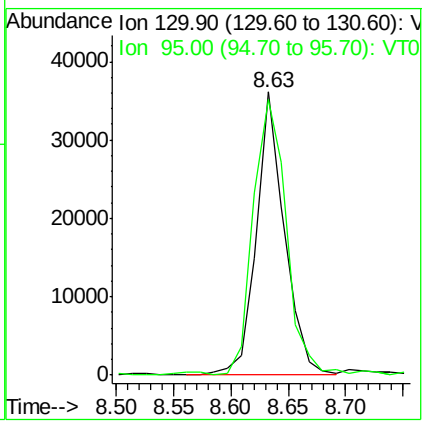


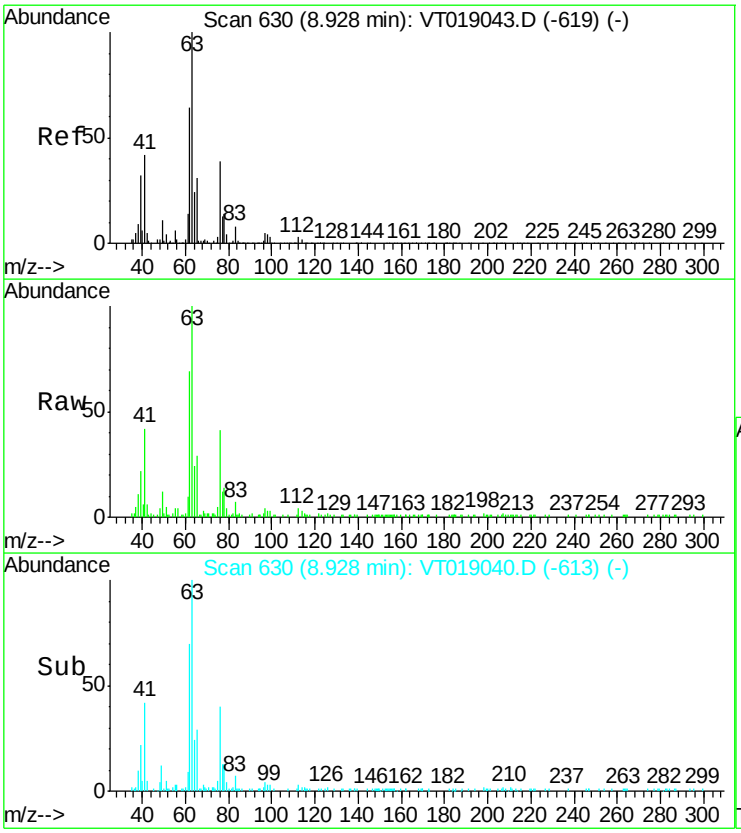
#43
Trichloroethene
Concen: 4.78 ug/l
RT: 8.63 min Scan# 605
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:130 Resp: 61856

Ion	Ratio	Lower	Upper
130	100		
95	97.4	0.0	222.6

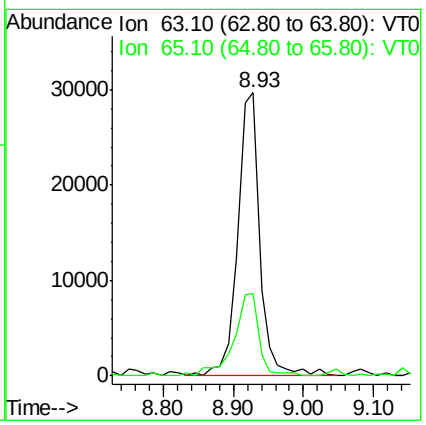


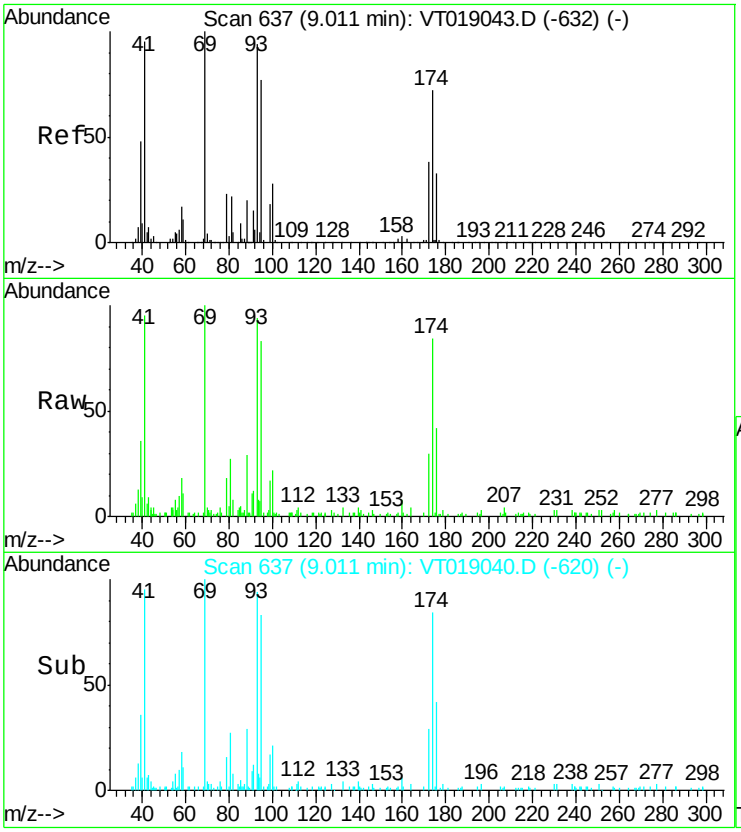


#44
1,2-Dichloropropane
Concen: 5.52 ug/l
RT: 8.93 min Scan# 630
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 63 Resp: 65387

Ion	Ratio	Lower	Upper
63	100		
65	29.2	25.0	37.4



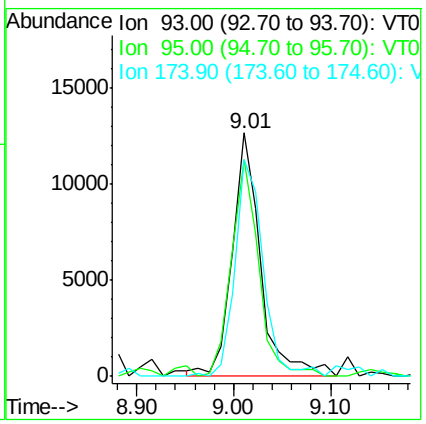


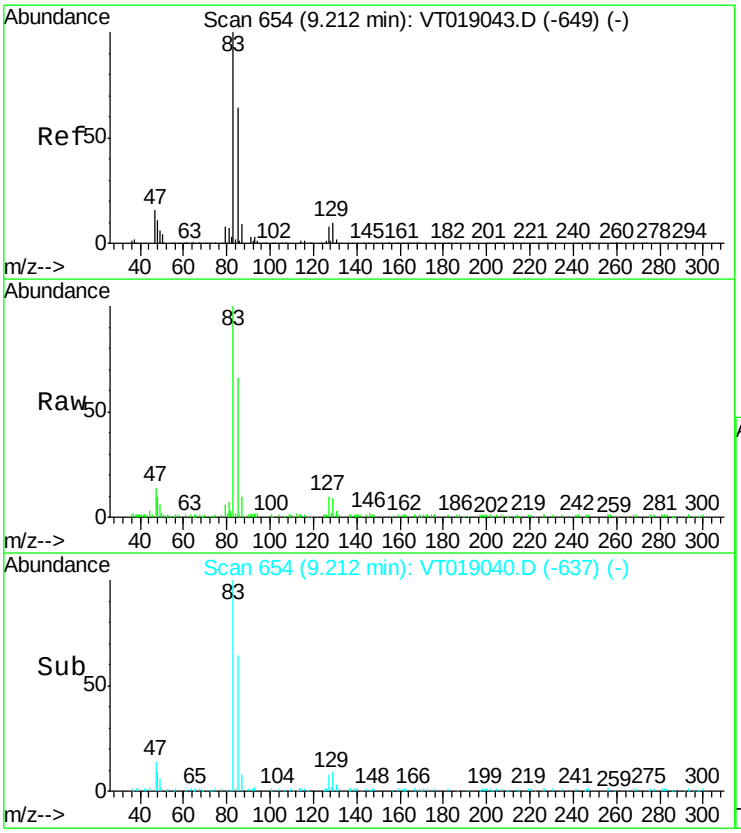
#45
Dibromomethane
Concen: 4.95 ug/l
RT: 9.01 min Scan# 637
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 93 Resp: 25744

Ion	Ratio	Lower	Upper
93	100		
95	88.9	65.5	98.3
174	89.0	60.9	91.3

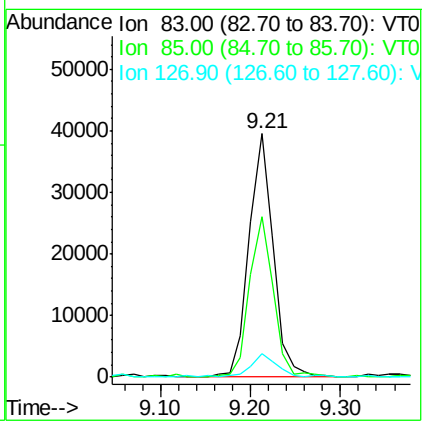


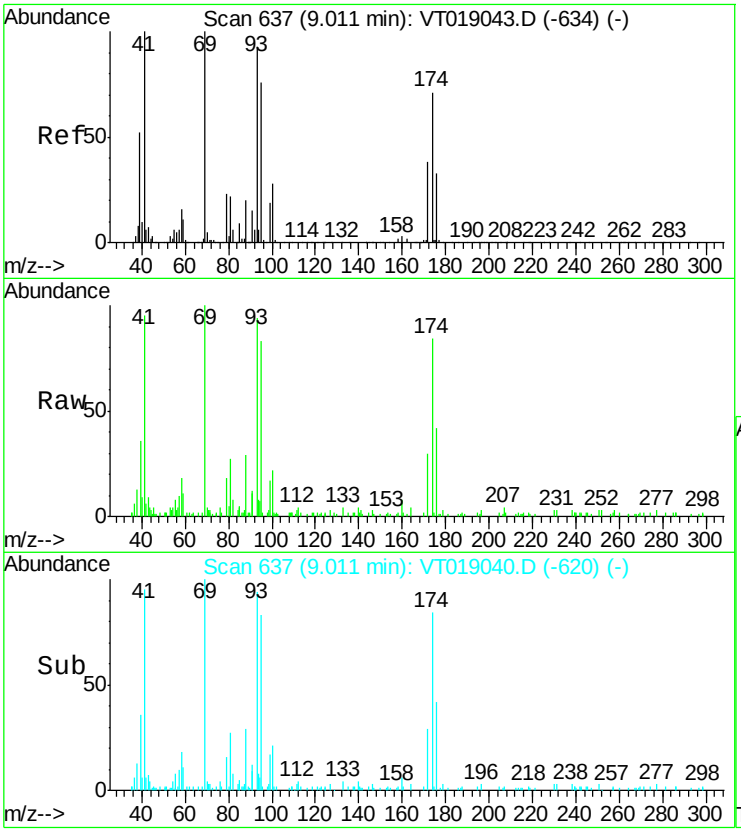


#46
Bromodichloromethane
Concen: 5.48 ug/l
RT: 9.21 min Scan# 654
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 83 Resp: 74093

Ion	Ratio	Lower	Upper
83	100		
85	66.1	51.3	76.9
127	9.5	6.1	9.1#



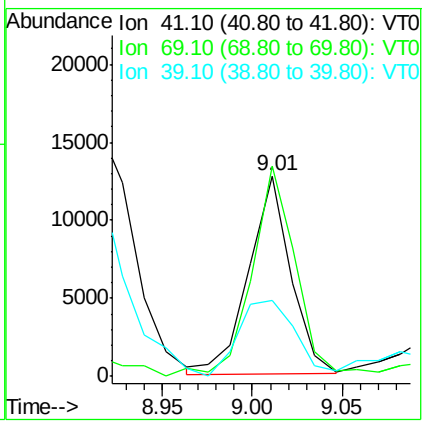


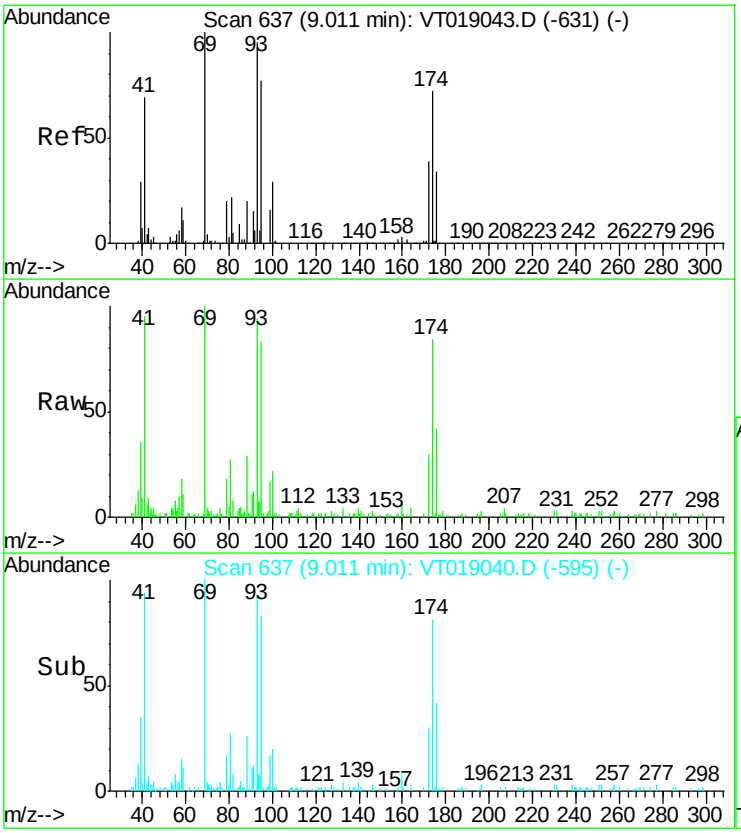
#47
Methyl methacrylate
Concen: 3.28 ug/l
RT: 9.01 min Scan# 637
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 41 Resp: 20831

Ion	Ratio	Lower	Upper
41	100		
69	105.1	78.4	117.6
39	37.9	41.4	62.2#

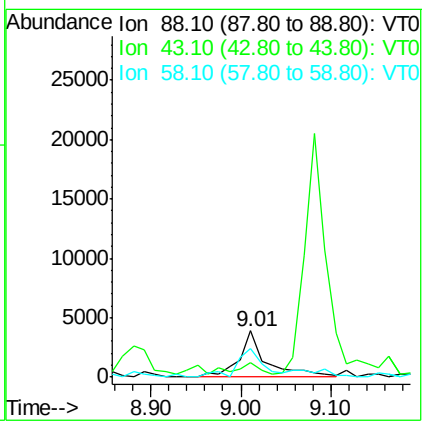


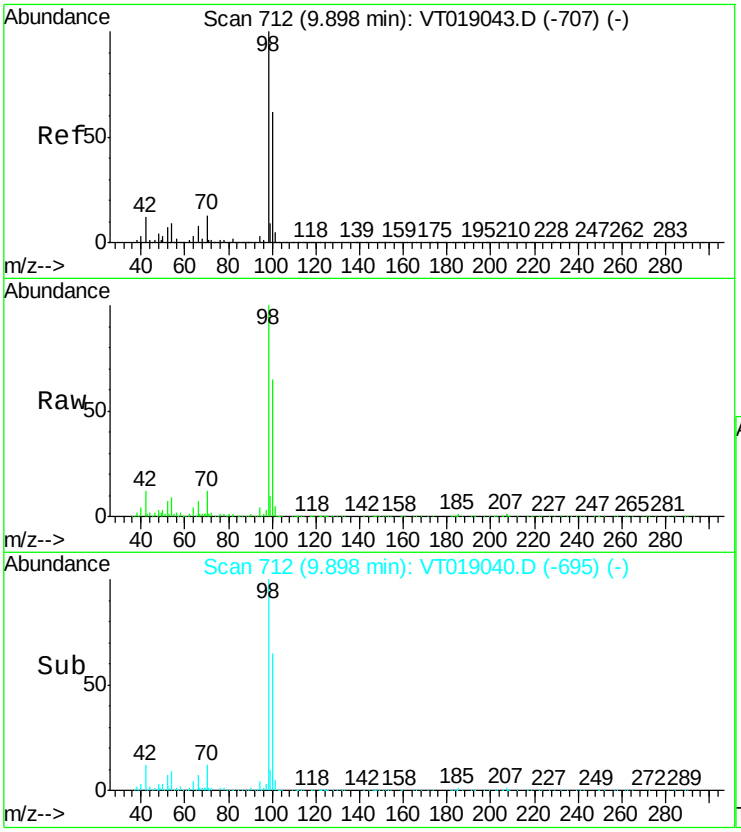


#48
1,4-Dioxane
Concen: 120.99 ug/l
RT: 9.01 min Scan# 637
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 88 Resp: 8472

Ion	Ratio	Lower	Upper
88	100		
43	47.9	30.5	45.7#
58	61.7	67.5	101.3#



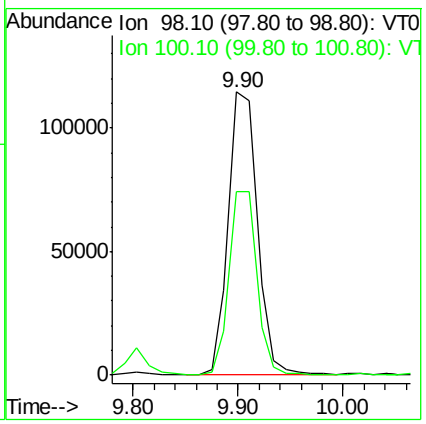


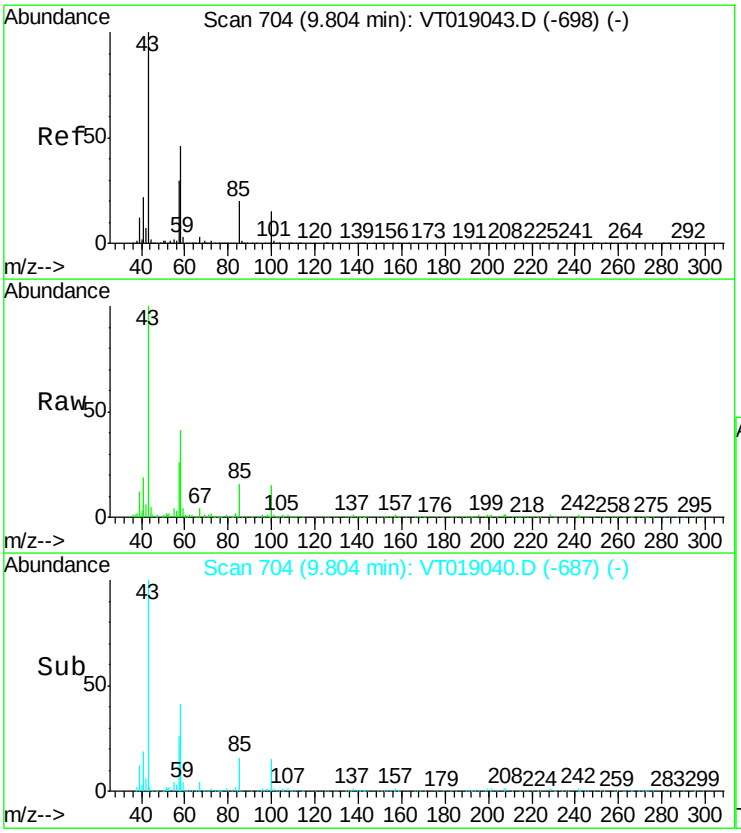
#49
Toluene-d8
Concen: 4.94 ug/l
RT: 9.90 min Scan# 712
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 98 Resp: 219862

Ion	Ratio	Lower	Upper
98	100		
100	64.6	50.0	75.0

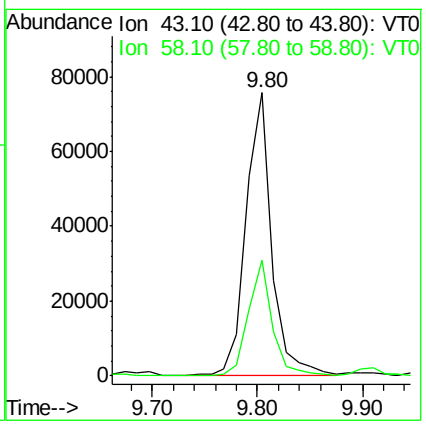


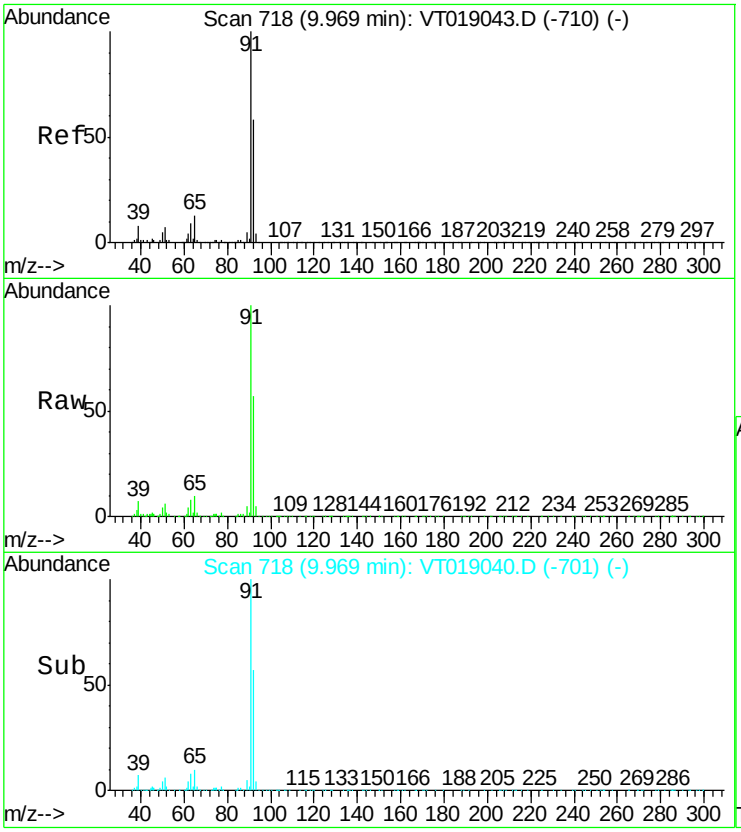


#50
4-Methyl-2-Pentanone
Concen: 19.46 ug/l
RT: 9.80 min Scan# 704
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 43 Resp: 129299

Ion	Ratio	Lower	Upper
43	100		
58	40.8	36.6	54.8



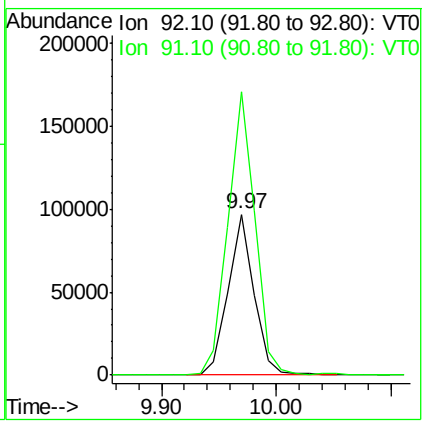


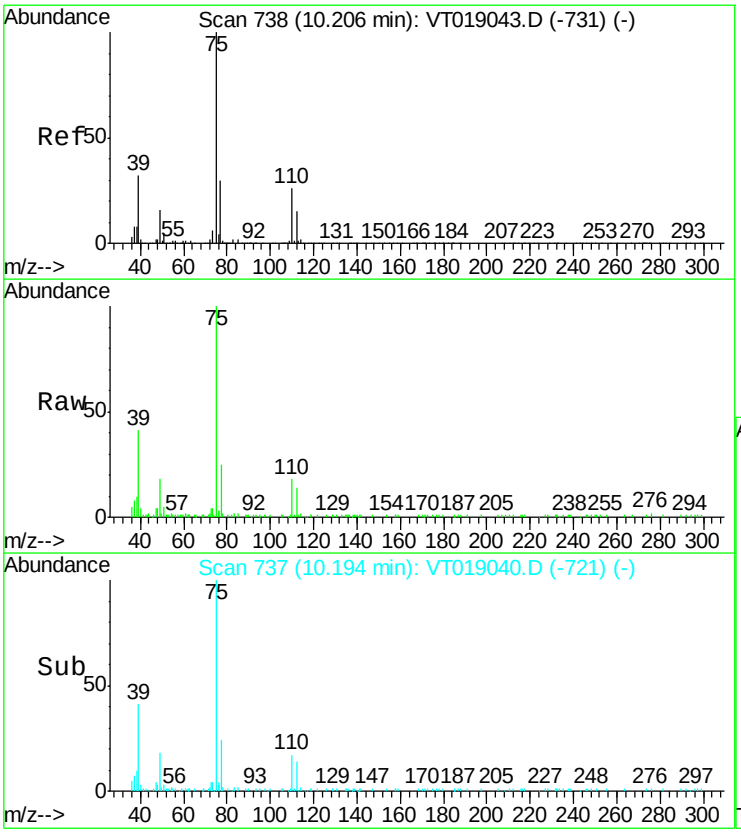
#51
Toluene
Concen: 4.83 ug/l
RT: 9.97 min Scan# 718
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 92 Resp: 152950

Ion	Ratio	Lower	Upper
92	100		
91	176.2	137.8	206.6

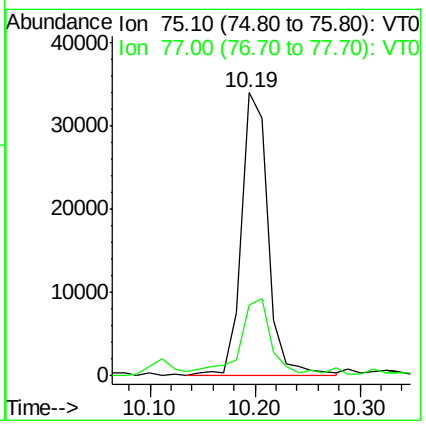


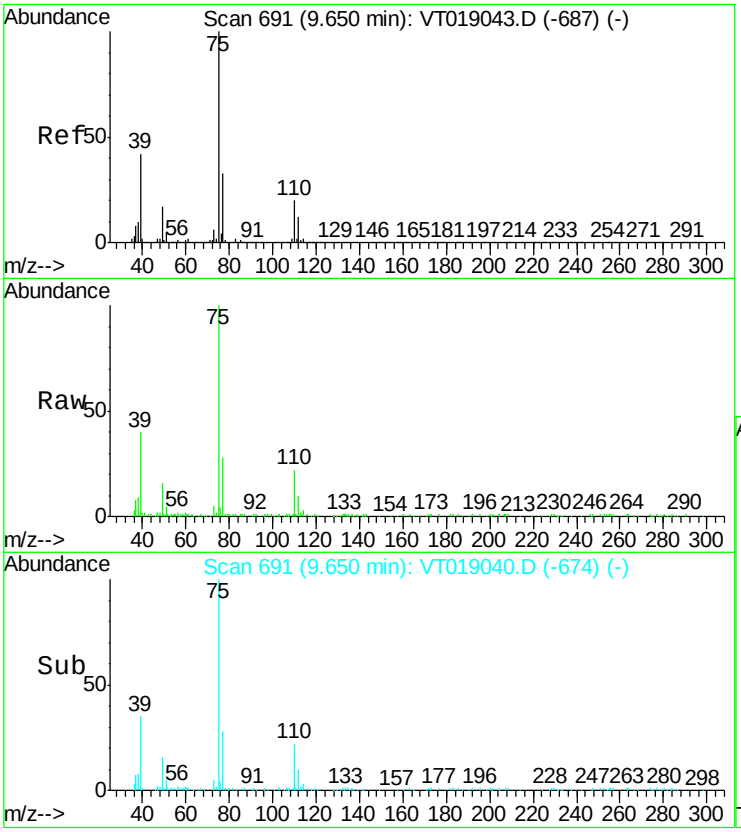


#52
t-1,3-Dichloropropene
Concen: 4.62 ug/l
RT: 10.19 min Scan# 737
Delta R.T. -0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 75 Resp: 60146

Ion	Ratio	Lower	Upper
75	100		
77	25.1	24.6	36.8



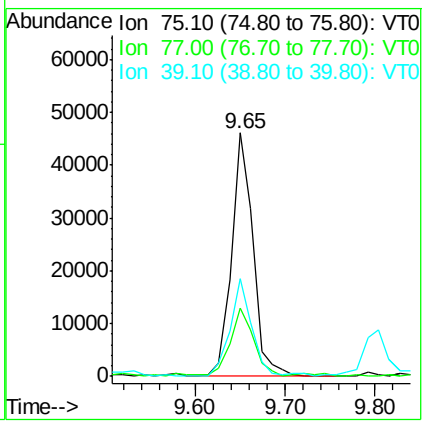


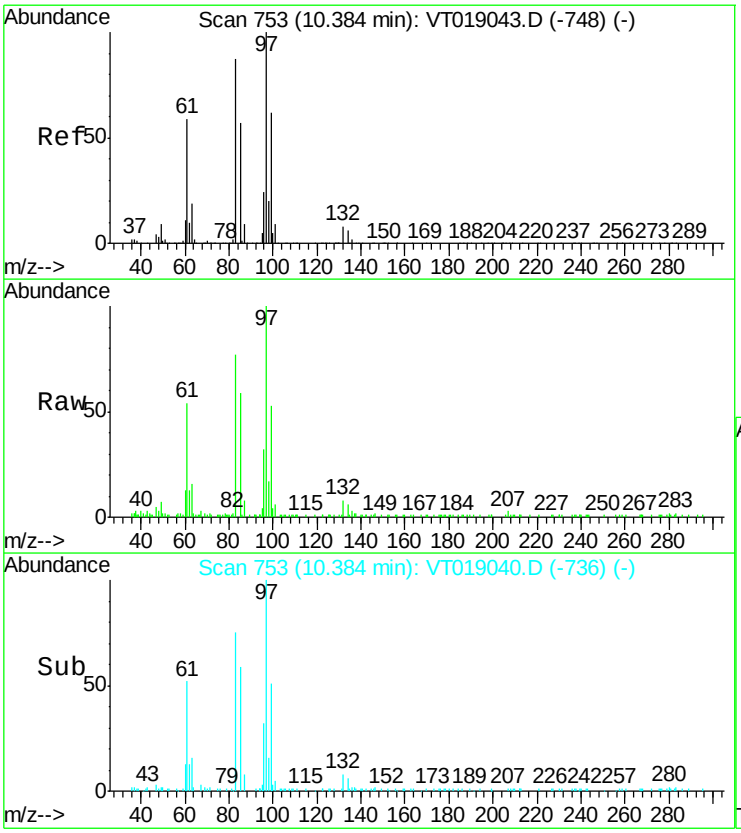
#53
cis-1,3-Dichloropropene
Concen: 4.65 ug/l
RT: 9.65 min Scan# 691
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 75 Resp: 76458

Ion	Ratio	Lower	Upper
75	100		
77	28.0	26.6	39.8
39	40.1	34.1	51.1

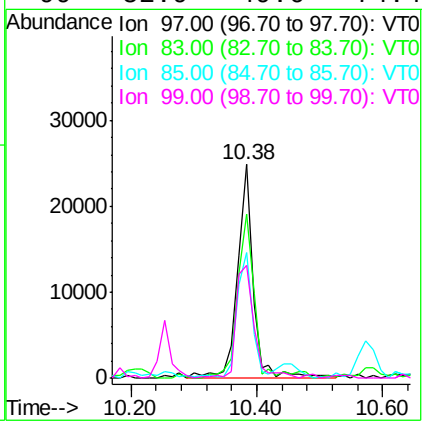


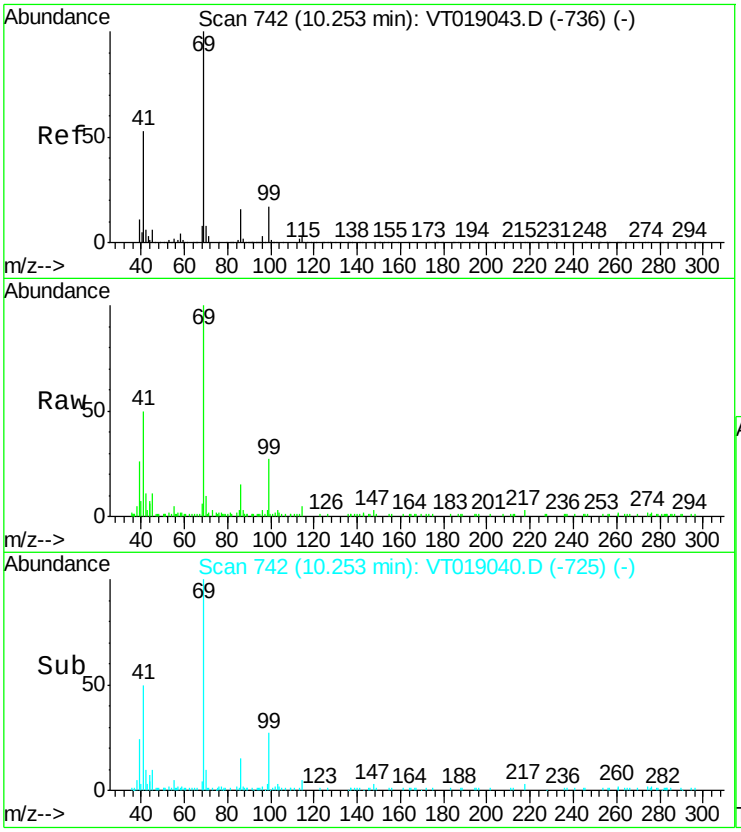


#54
1,1,2-Trichloroethane
Concen: 5.45 ug/l
RT: 10.38 min Scan# 753
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 97 Resp: 42300

Ion	Ratio	Lower	Upper
97	100		
83	76.6	69.7	104.5
85	58.6	46.1	69.1
99	52.9	49.6	74.4



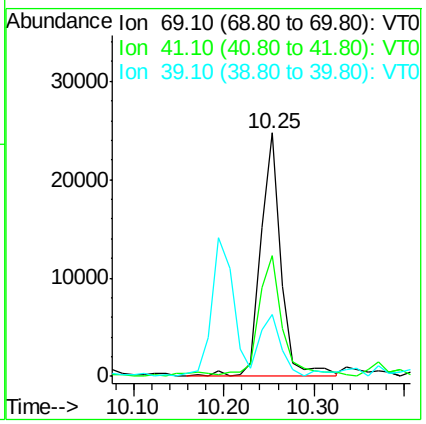


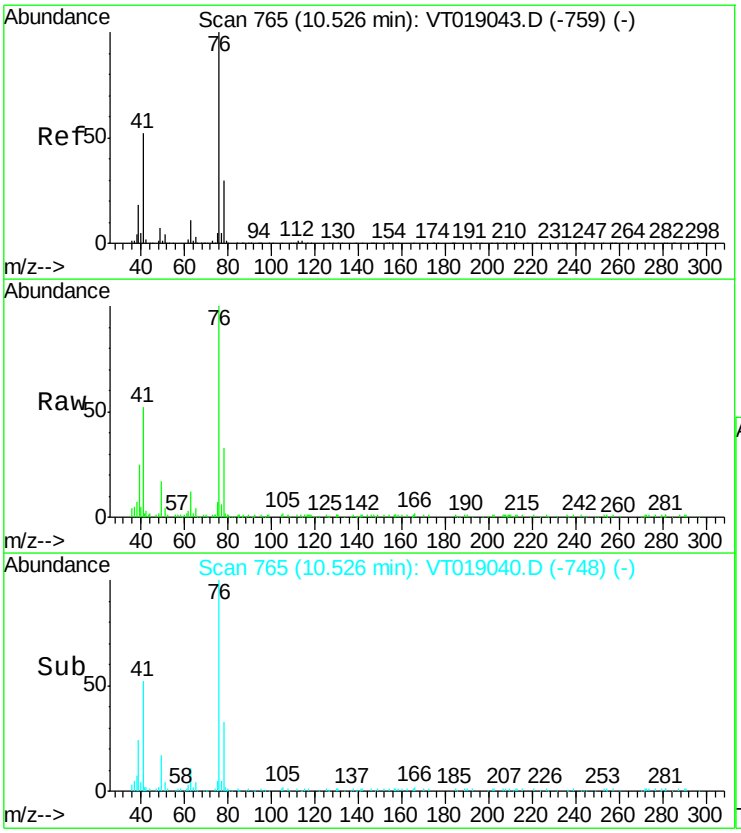
#55
Ethyl methacrylate
Concen: 4.14 ug/l
RT: 10.25 min Scan# 742
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 69 Resp: 39206

Ion	Ratio	Lower	Upper
69	100		
41	49.6	42.9	64.3
39	25.7	21.2	31.8

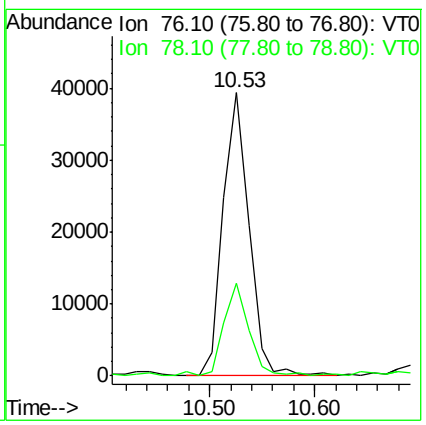


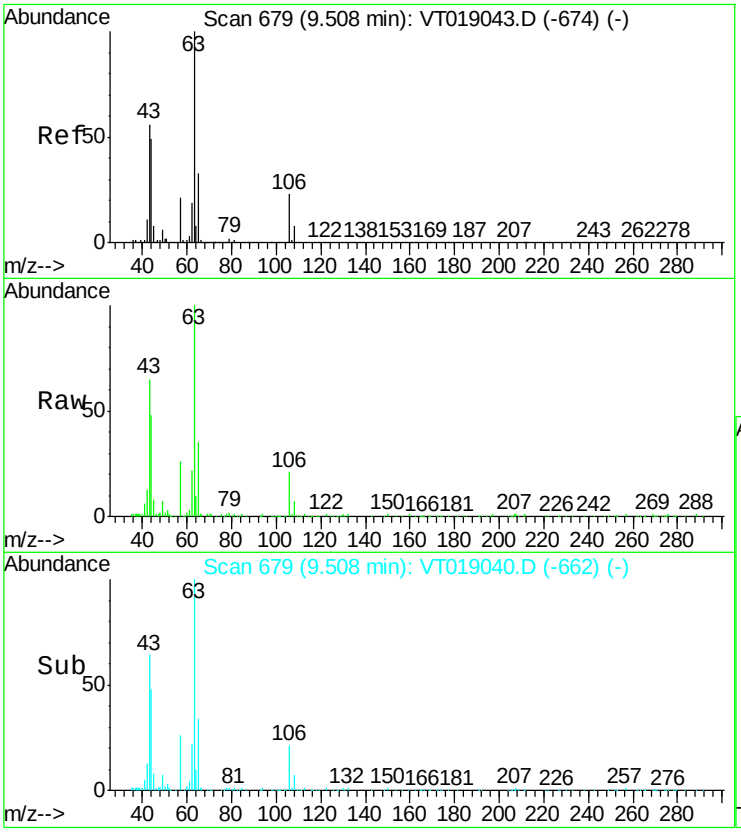


#56
1,3-Dichloropropane
Concen: 4.98 ug/l
RT: 10.53 min Scan# 765
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 76 Resp: 67094

Ion	Ratio	Lower	Upper
76	100		
78	32.8	24.1	36.1



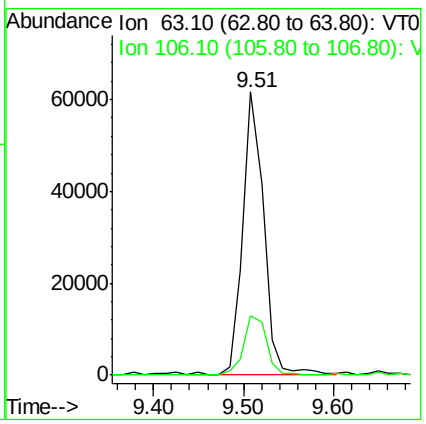


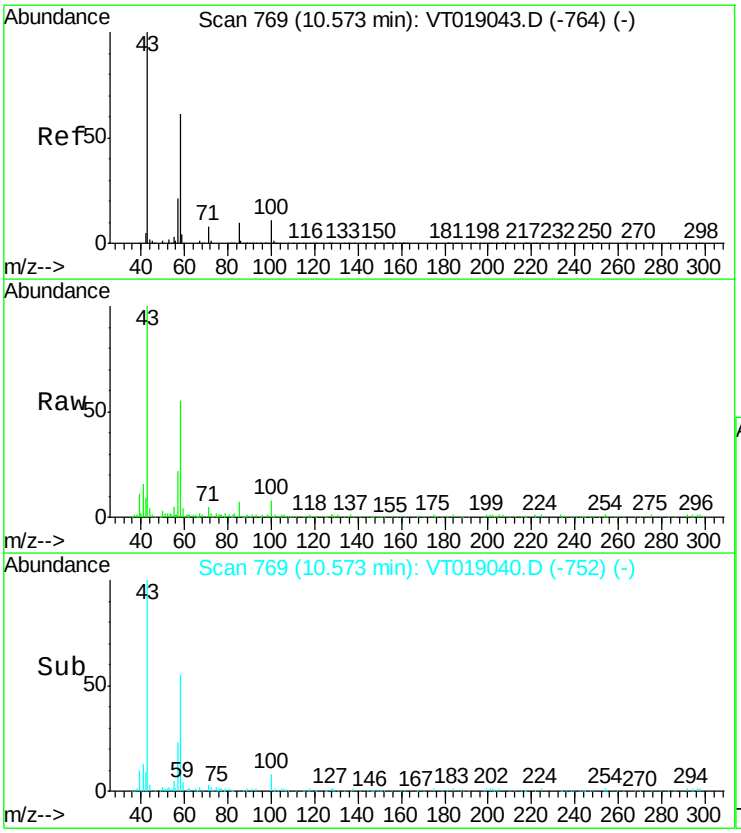
#57
2-Chloroethyl Vinyl ether
Concen: 25.54 ug/l
RT: 9.51 min Scan# 679
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 63 Resp: 100682

Ion	Ratio	Lower	Upper
63	100		
106	21.2	18.7	28.1

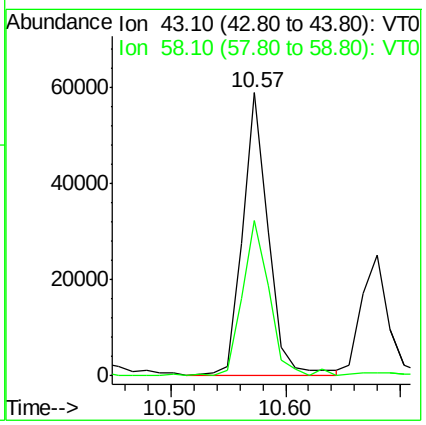


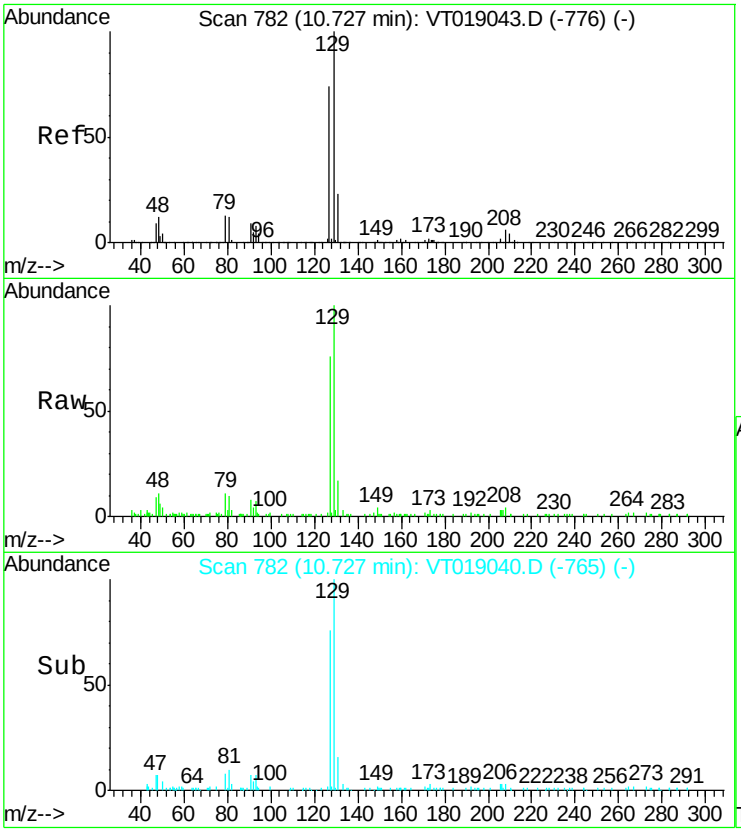


#58
2-Hexanone
Concen: 18.42 ug/l
RT: 10.57 min Scan# 769
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 43 Resp: 92438

Ion	Ratio	Lower	Upper
43	100		
58	54.7	30.6	92.0



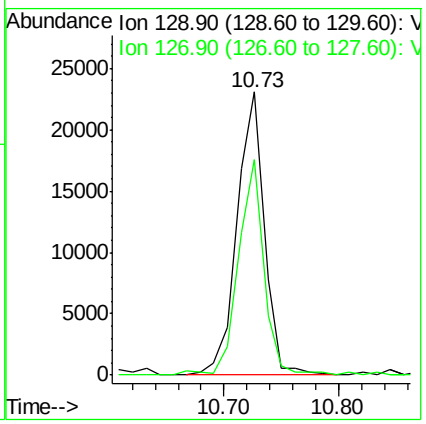


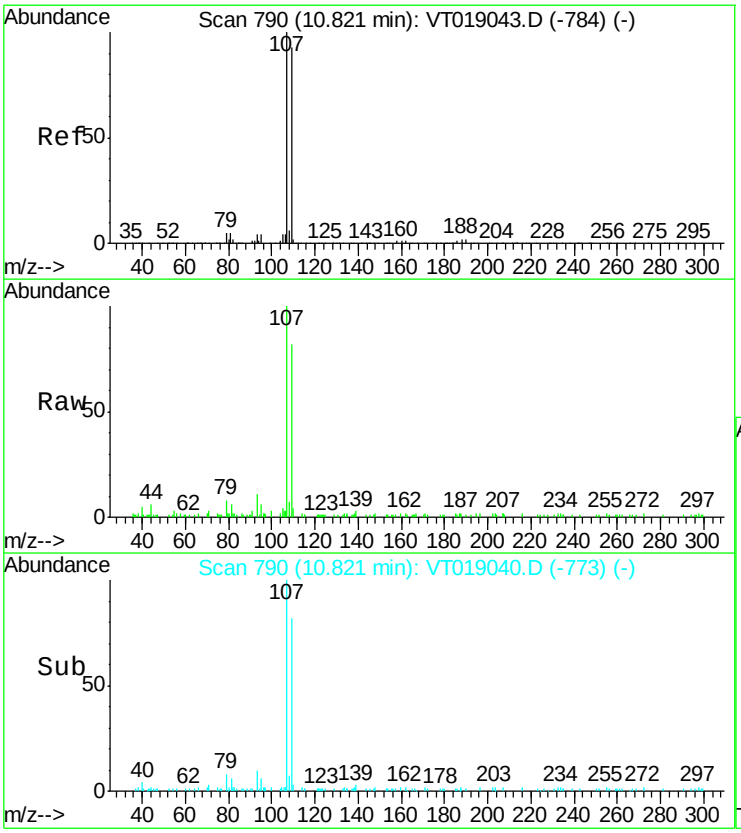
#59
Dibromochloromethane
Concen: 4.31 ug/l
RT: 10.73 min Scan# 782
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:129 Resp: 38611

Ion	Ratio	Lower	Upper
129	100		
127	76.2	37.3	111.8

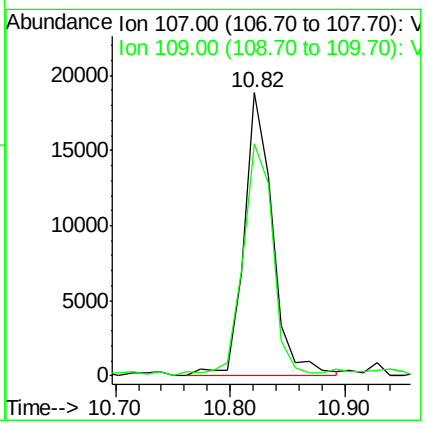


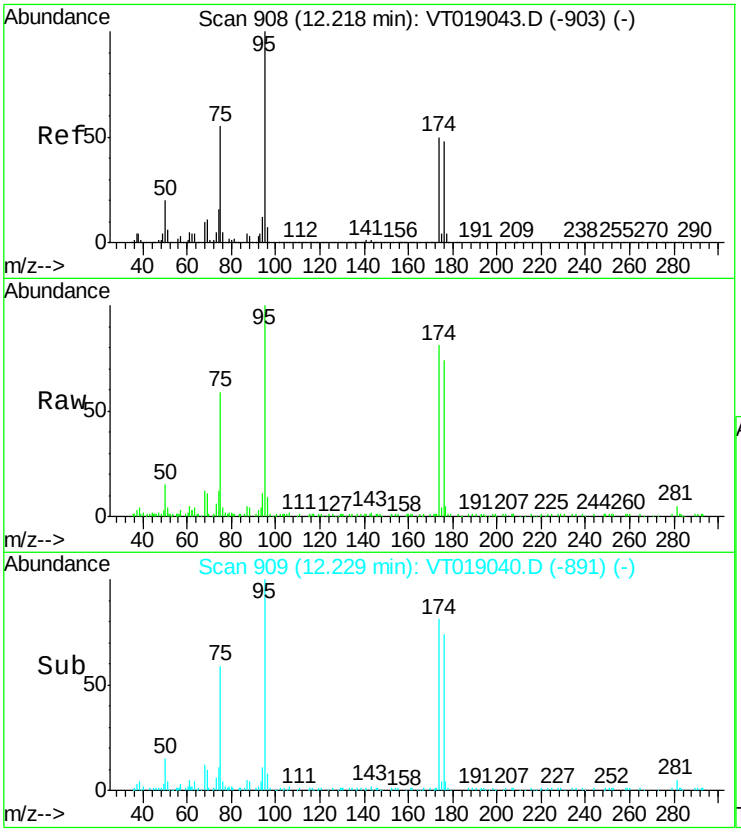


#60
1,2-Dibromoethane
Concen: 4.58 ug/l
RT: 10.82 min Scan# 790
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:107 Resp: 32759

Ion	Ratio	Lower	Upper
107	100		
109	82.2	74.3	111.5



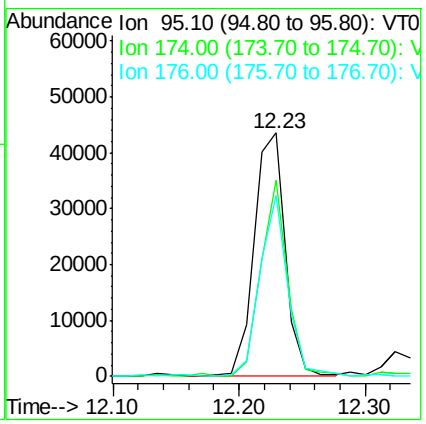


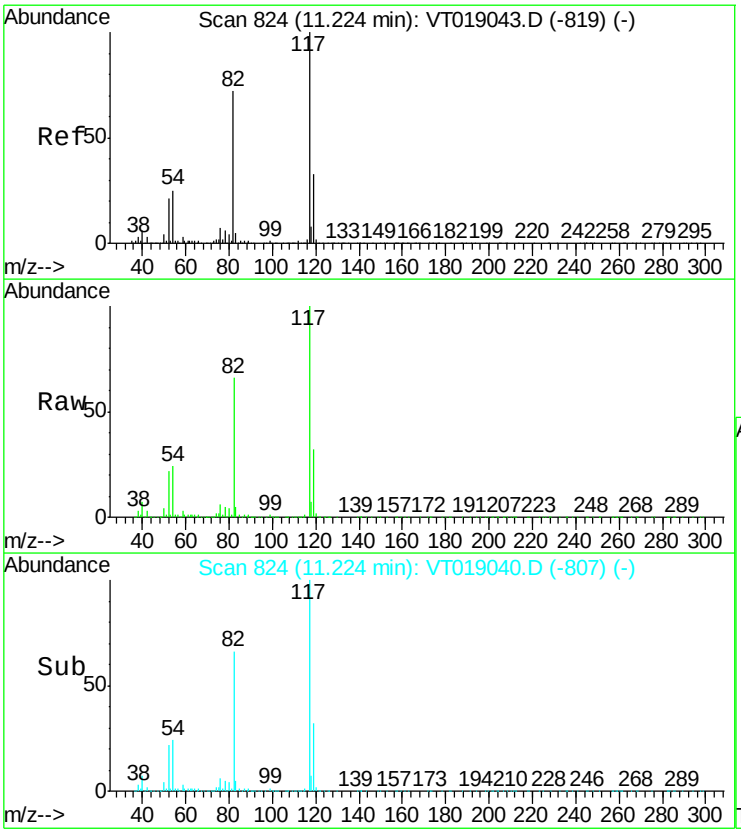
#61
4-Bromofluorobenzene
Concen: 4.86 ug/l
RT: 12.23 min Scan# 909
Delta R.T. 0.01 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 95 Resp: 74995

Ion	Ratio	Lower	Upper
95	100		
174	80.7	0.0	100.0
176	74.2	0.0	96.6

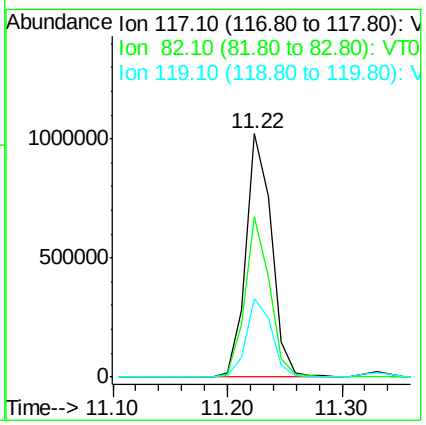


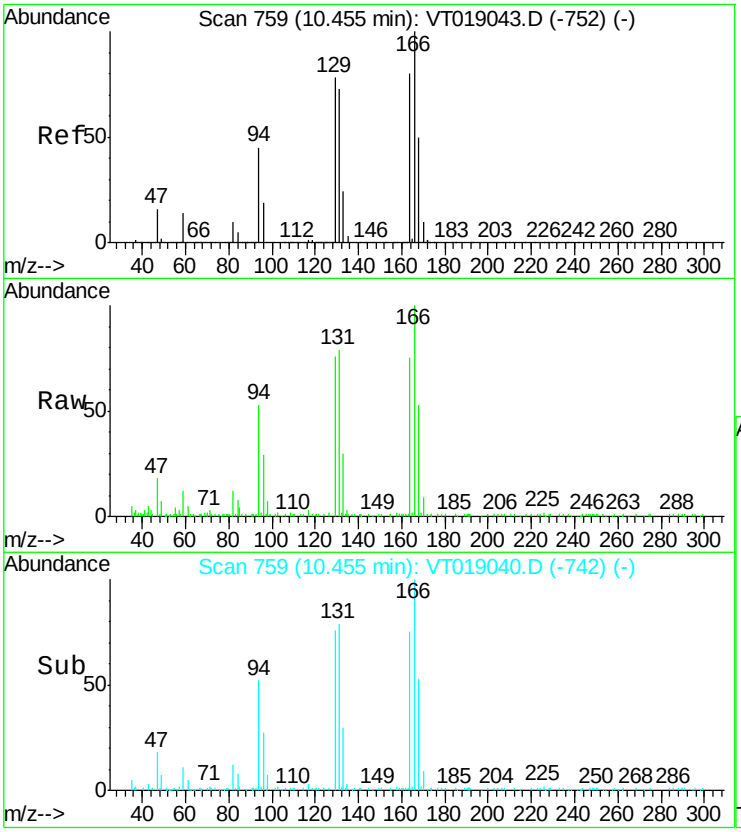


#62
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.22 min Scan# 824
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:117 Resp: 1607050

Ion	Ratio	Lower	Upper
117	100		
82	65.8	57.6	86.4
119	32.0	26.6	40.0



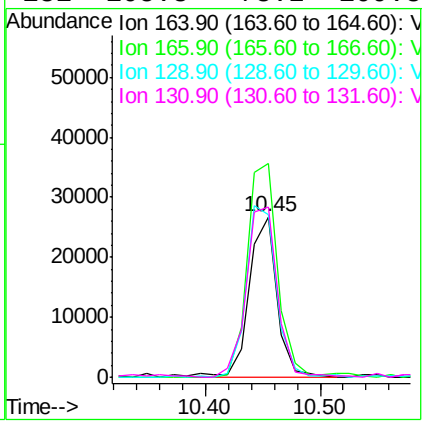


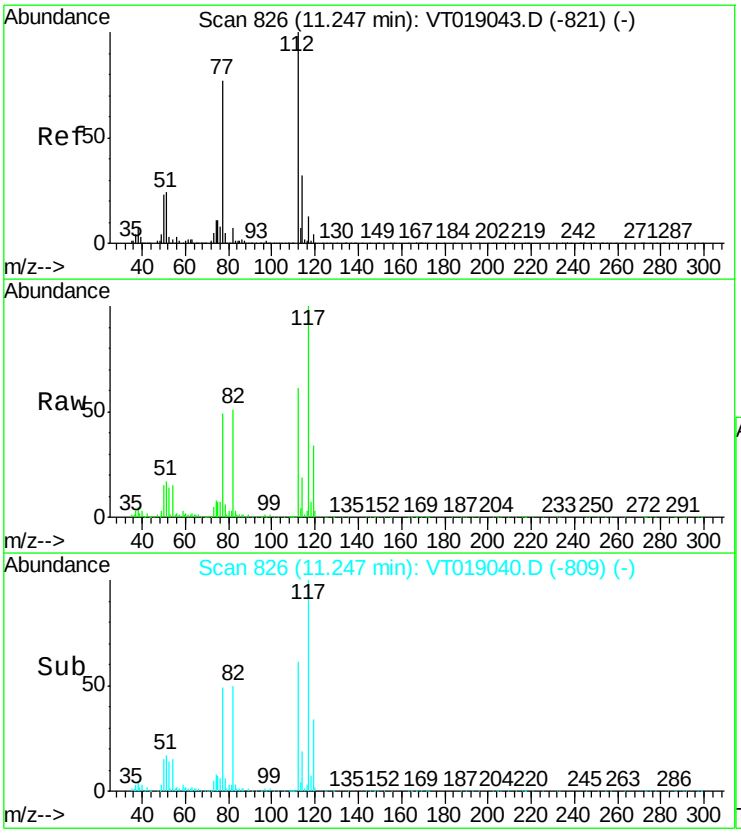
#63
Tetrachloroethene
Concen: 3.88 ug/l
RT: 10.45 min Scan# 759
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:164 Resp: 45495

Ion	Ratio	Lower	Upper
164	100		
166	133.2	100.6	151.0
129	101.0	78.1	117.1
131	105.8	73.2	109.8

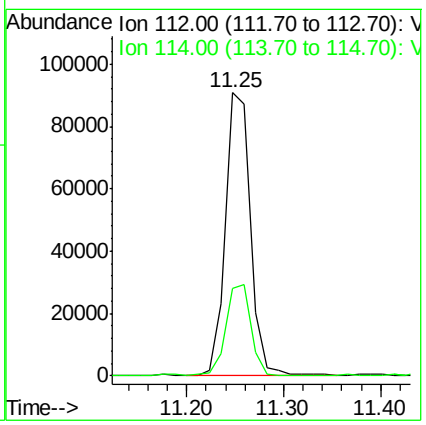


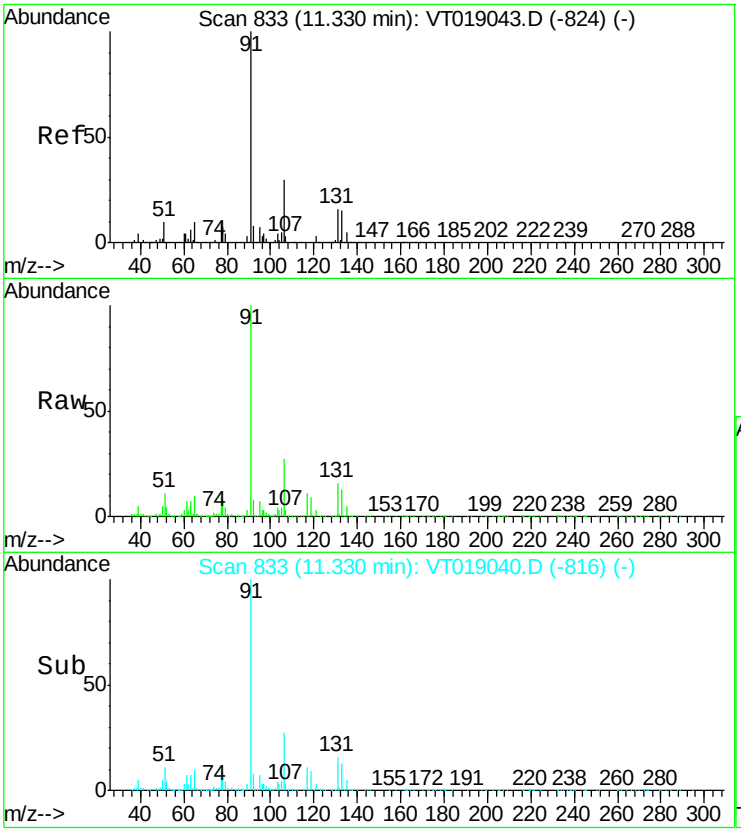


#64
Chlorobenzene
Concen: 4.71 ug/l
RT: 11.25 min Scan# 826
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:112 Resp: 163205

Ion	Ratio	Lower	Upper
112	100		
114	31.1	25.5	38.3



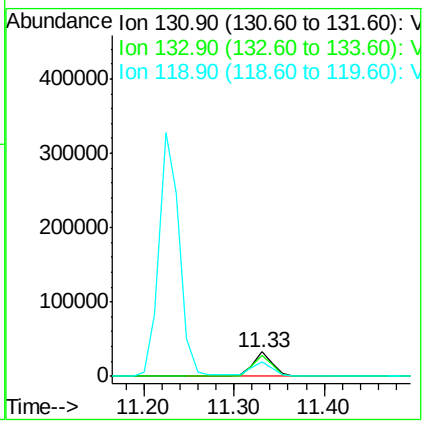


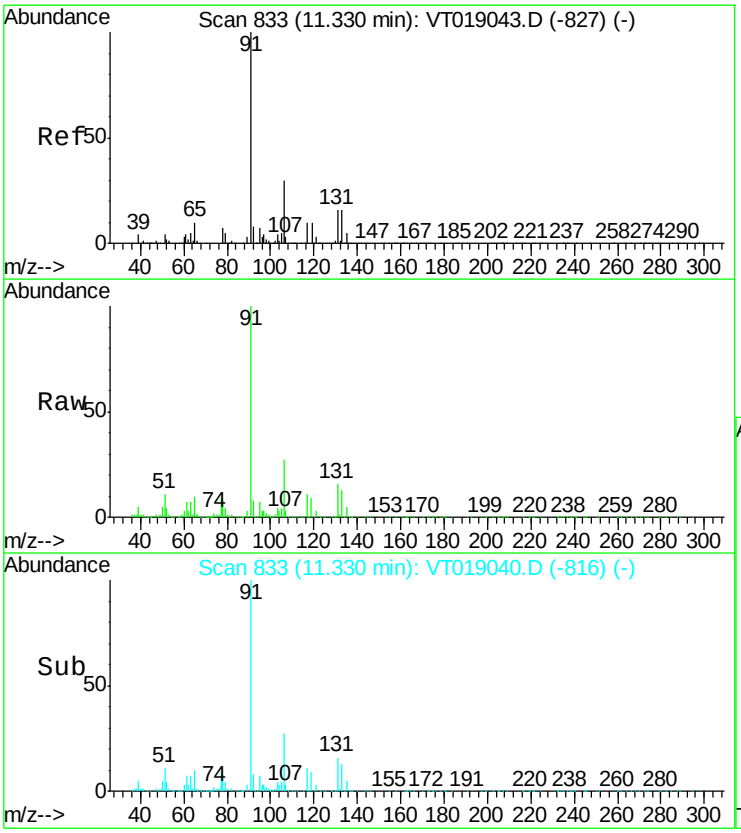
#65
1,1,1,2-Tetrachloroethane
Concen: 4.57 ug/l
RT: 11.33 min Scan# 833
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:131 Resp: 49779

Ion	Ratio	Lower	Upper
131	100		
133	84.7	47.8	143.3
119	60.4	31.8	95.4

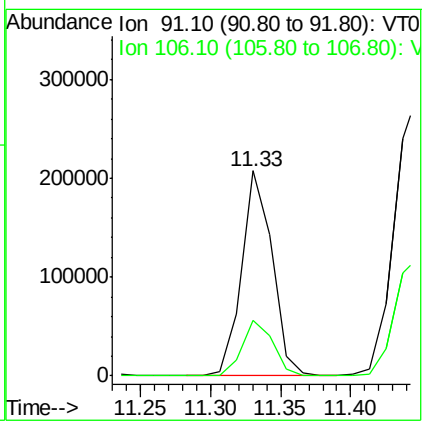


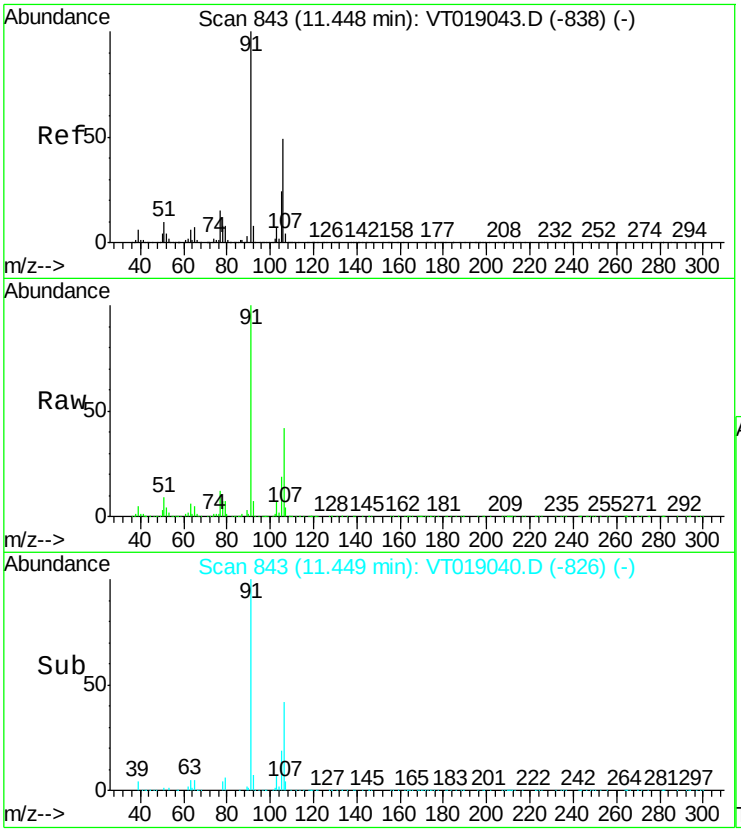


#66
Ethyl Benzene
Concen: 5.14 ug/l
RT: 11.33 min Scan# 833
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 91 Resp: 310597

Ion	Ratio	Lower	Upper
91	100		
106	27.3	24.0	36.0



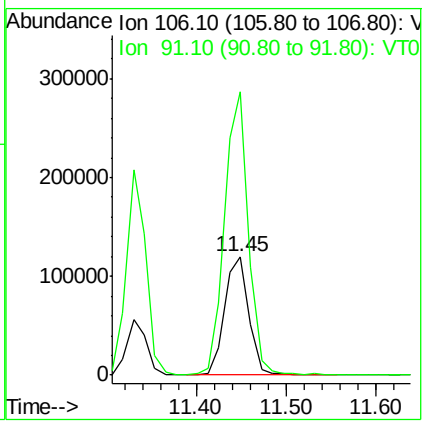


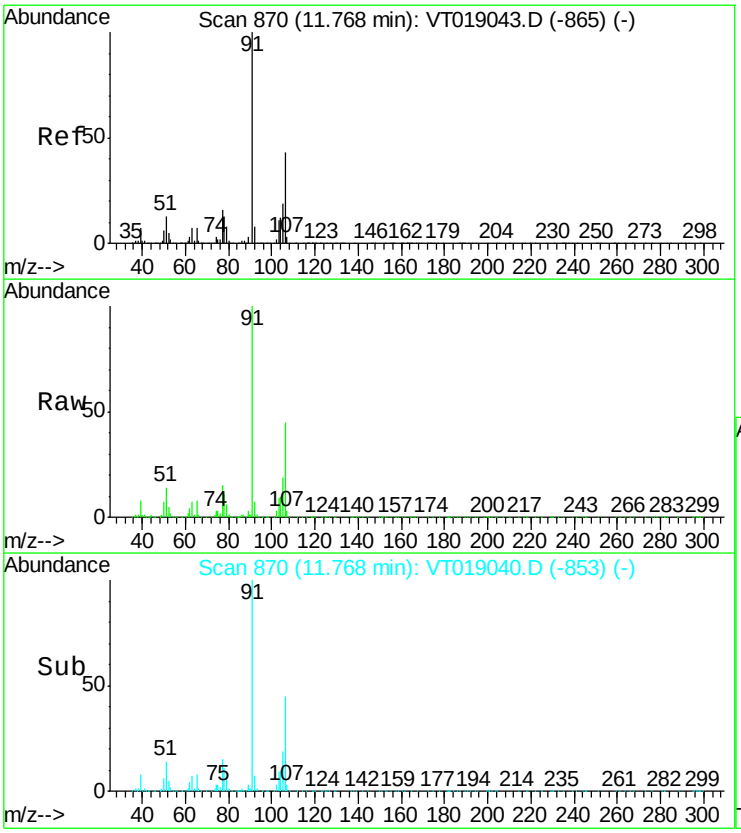
#67
m/p-Xylenes
Concen: 9.26 ug/l
RT: 11.45 min Scan# 843
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:106 Resp: 223506

Ion	Ratio	Lower	Upper
106	100		
91	239.3	162.2	243.4

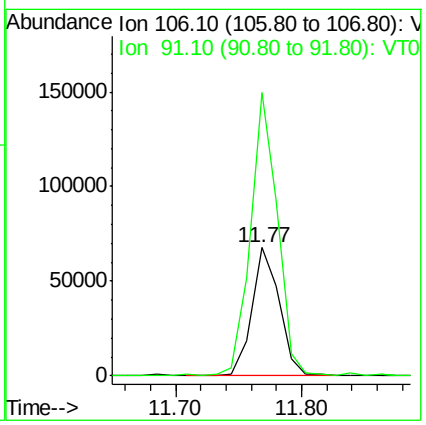


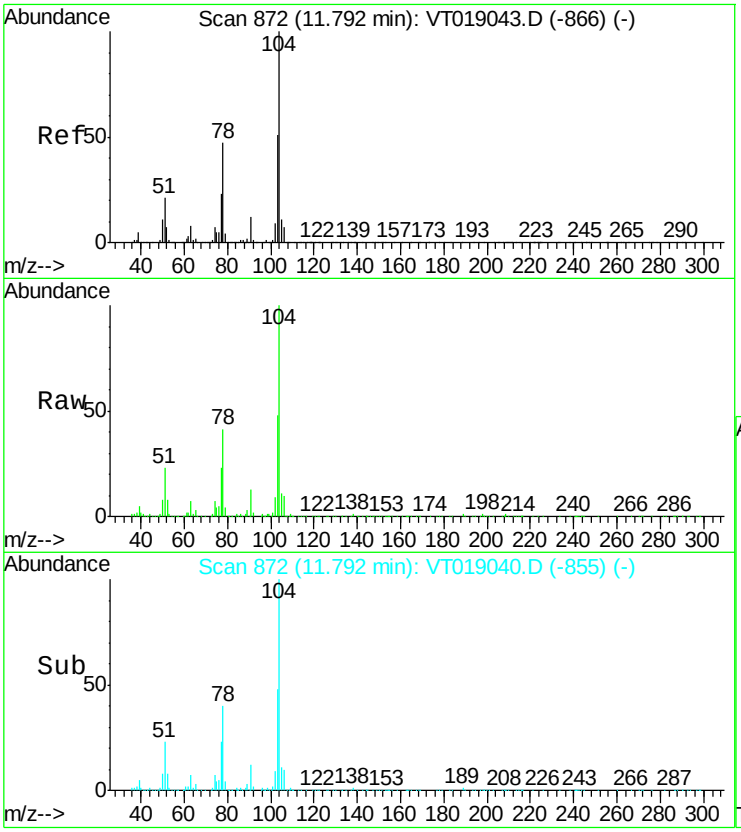


#68
o-Xylene
Concen: 4.71 ug/l
RT: 11.77 min Scan# 870
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:106 Resp: 103487

Ion	Ratio	Lower	Upper
106	100		
91	220.9	116.0	348.0



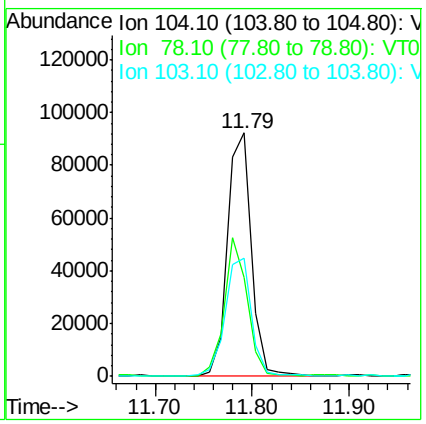


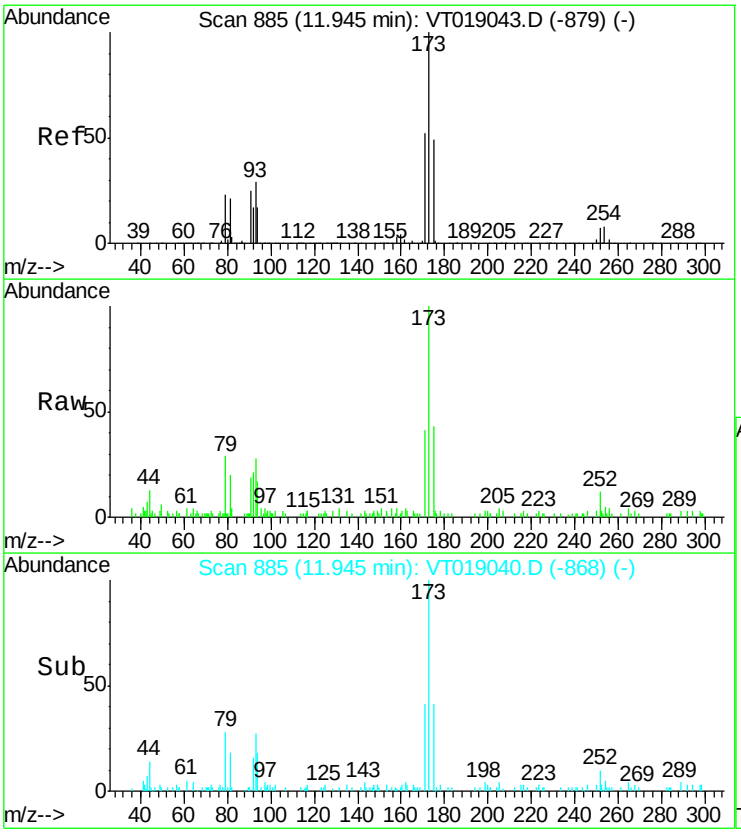
#69
Styrene
Concen: 4.33 ug/l
RT: 11.79 min Scan# 872
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:104 Resp: 158373

Ion	Ratio	Lower	Upper
104	100		
78	40.6	38.0	57.0
103	48.3	40.6	61.0

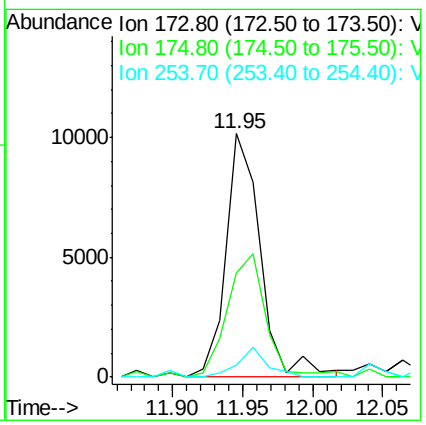


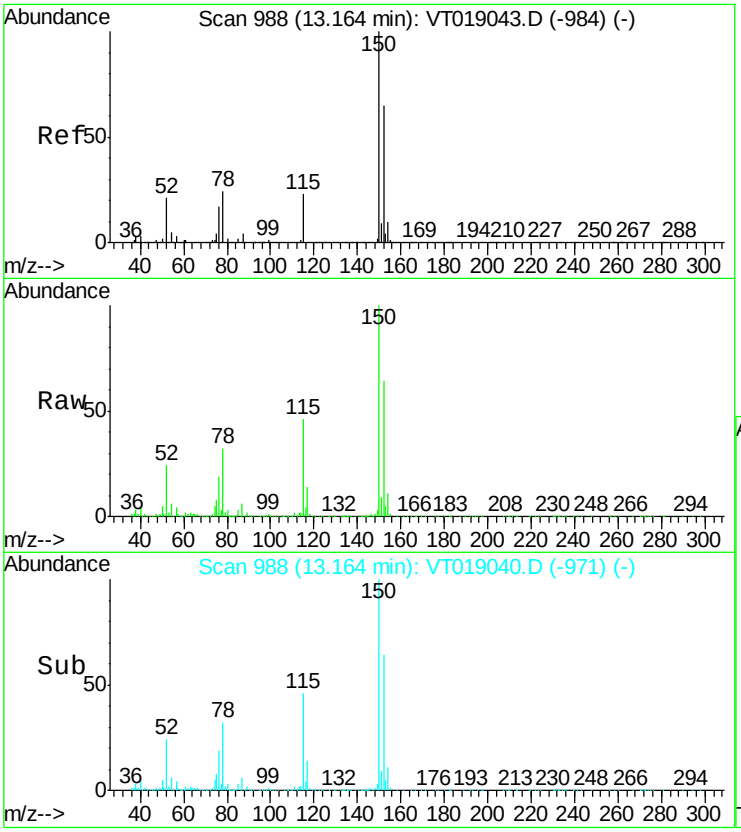


#70
Bromoform
Concen: 3.13 ug/l
RT: 11.95 min Scan# 885
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:173 Resp: 17348

Ion	Ratio	Lower	Upper
173	100		
175	42.7	24.6	73.8
254	4.9	6.1	9.1#



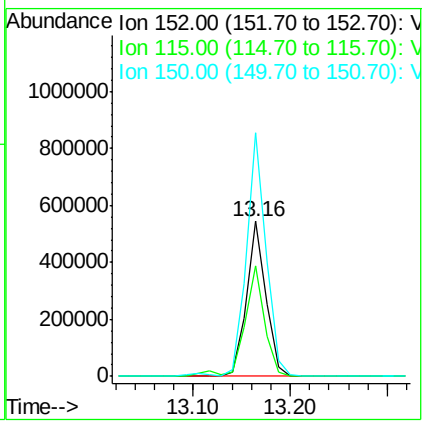


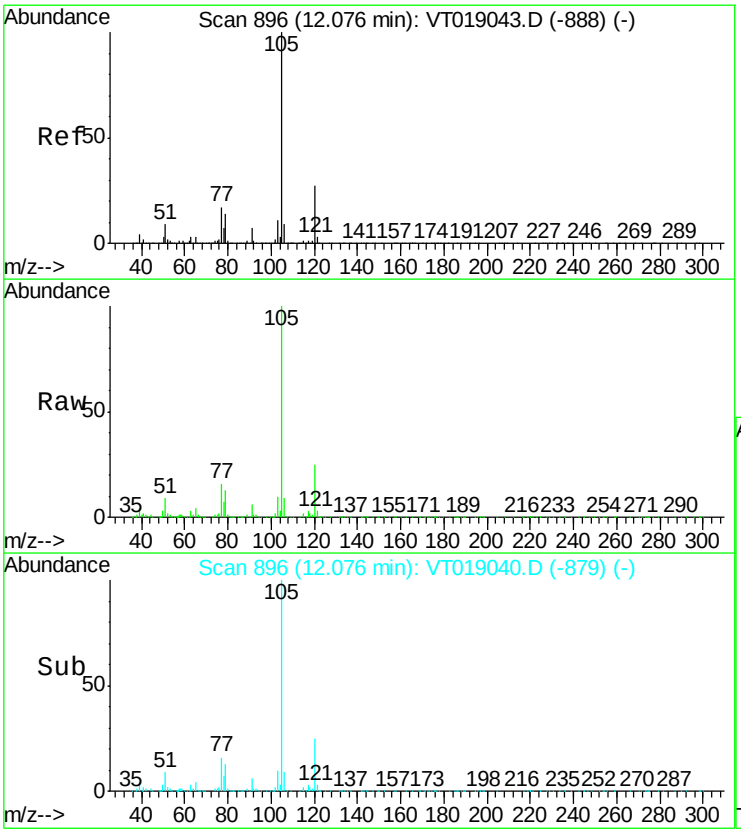
#71
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.16 min Scan# 988
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:152 Resp: 748882

Ion	Ratio	Lower	Upper
152	100		
115	71.6	34.2	102.6
150	157.0	0.0	321.2

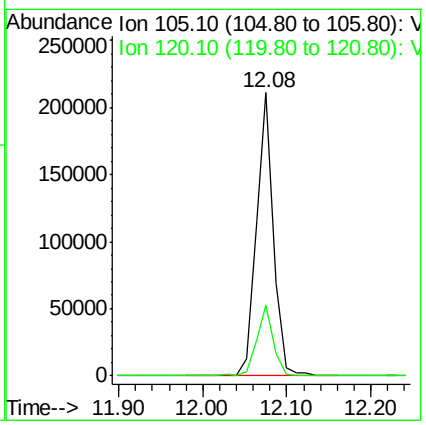


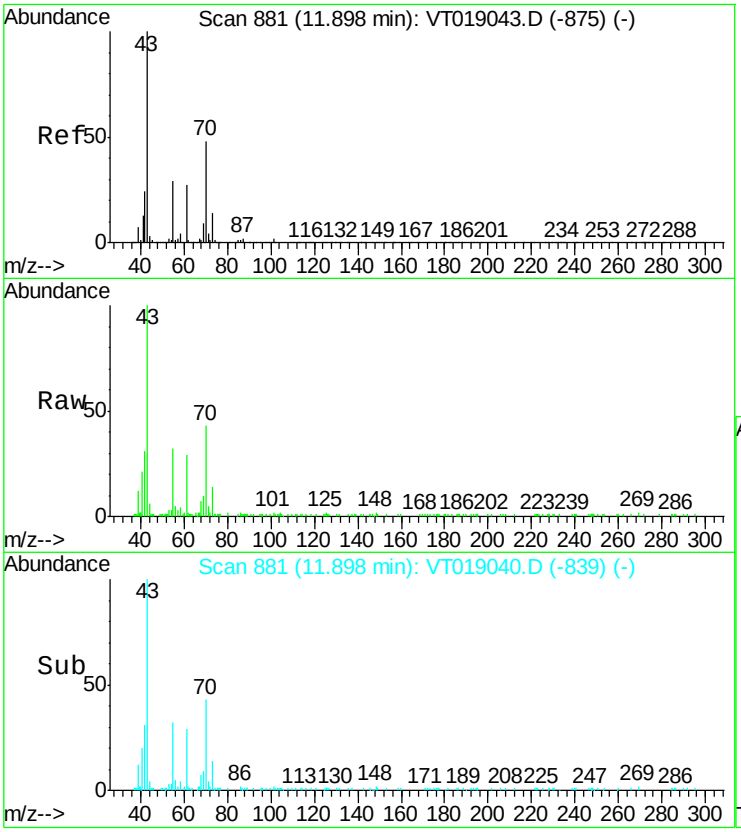


#72
Isopropylbenzene
Concen: 5.41 ug/l
RT: 12.08 min Scan# 896
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:105 Resp: 299298

Ion	Ratio	Lower	Upper
105	100		
120	24.9	13.6	40.8



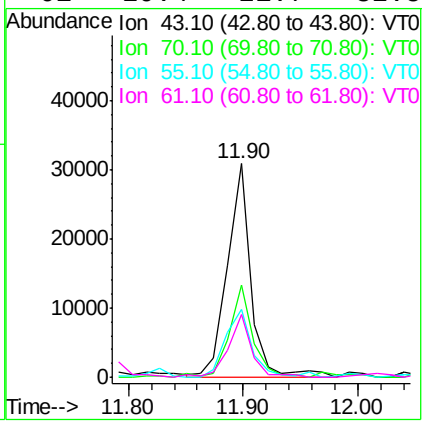


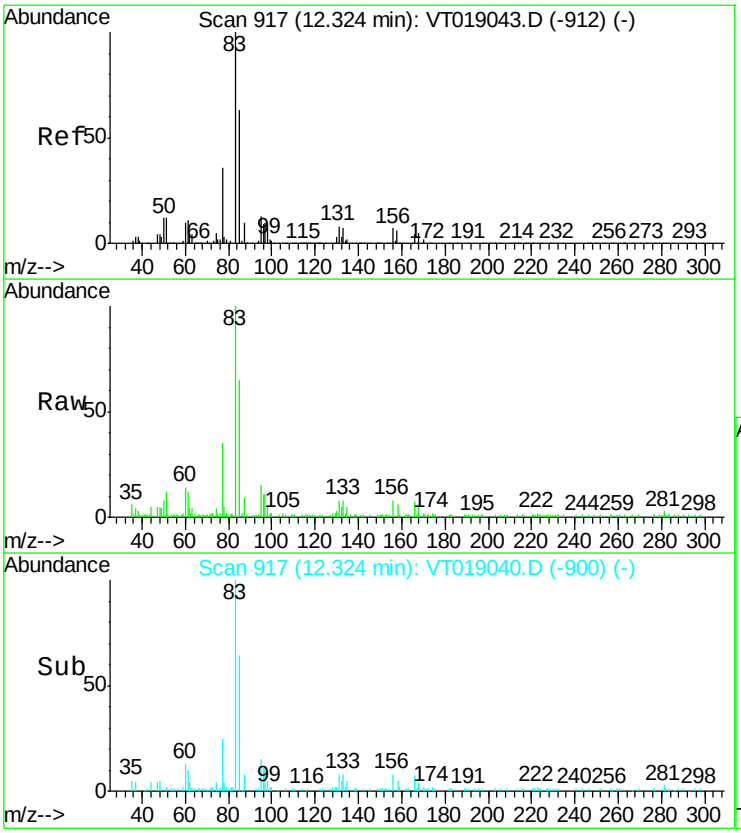
#73
N-amyl acetate
Concen: 4.19 ug/l
RT: 11.90 min Scan# 881
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 43 Resp: 44303

Ion	Ratio	Lower	Upper
43	100		
70	43.1	38.2	57.4
55	31.6	23.5	35.3
61	29.4	21.7	32.5

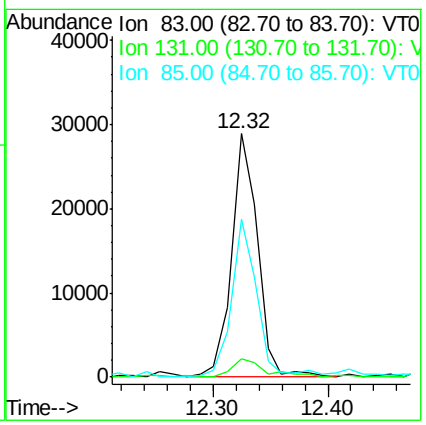


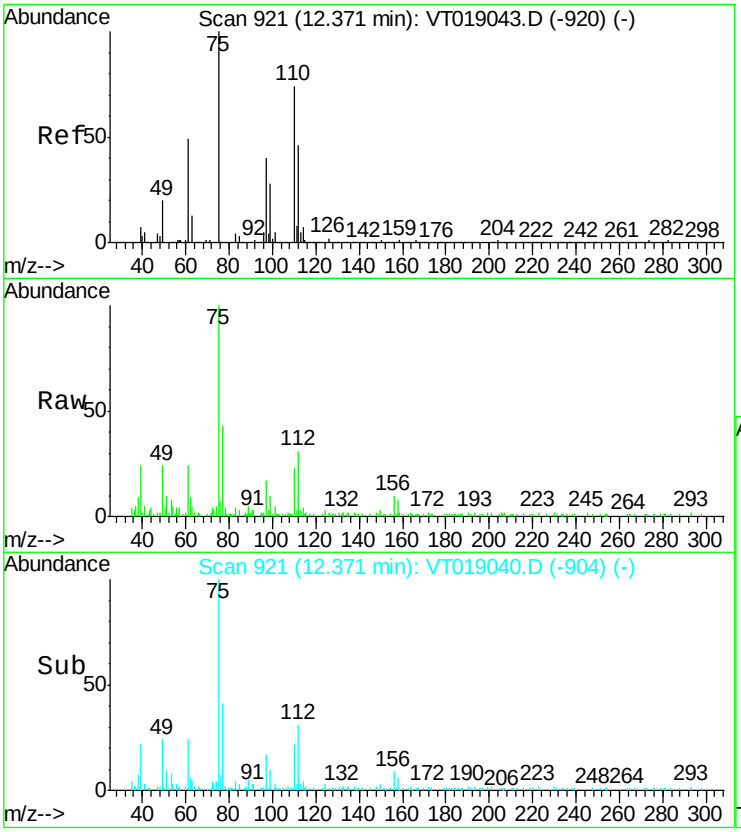


#74
1,1,2,2-Tetrachloroethane
Concen: 5.43 ug/l
RT: 12.32 min Scan# 917
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 83 Resp: 45793

Ion	Ratio	Lower	Upper
83	100		
131	7.8	4.0	12.2
85	64.7	31.4	94.3



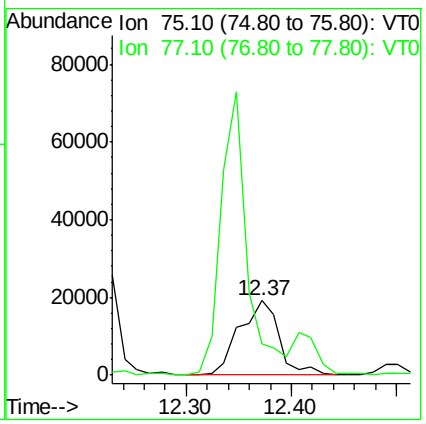


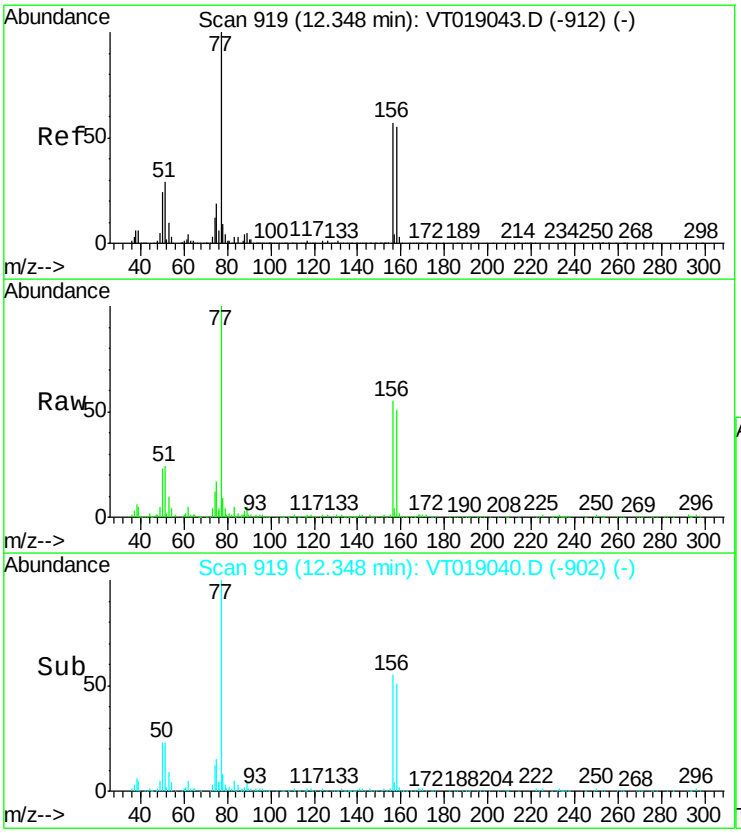
#75
1,2,3-Trichloropropane
Concen: 8.57 ug/l
RT: 12.37 min Scan# 921
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 75 Resp: 50707

Ion	Ratio	Lower	Upper
75	100		
77	42.6	21.1	63.1

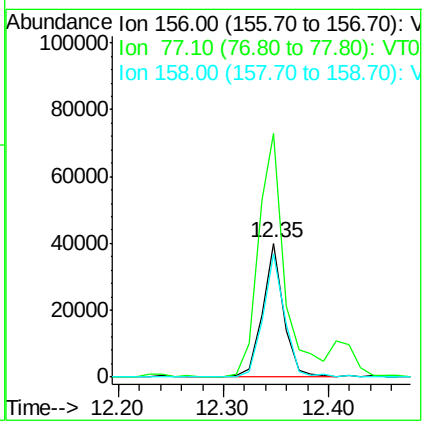


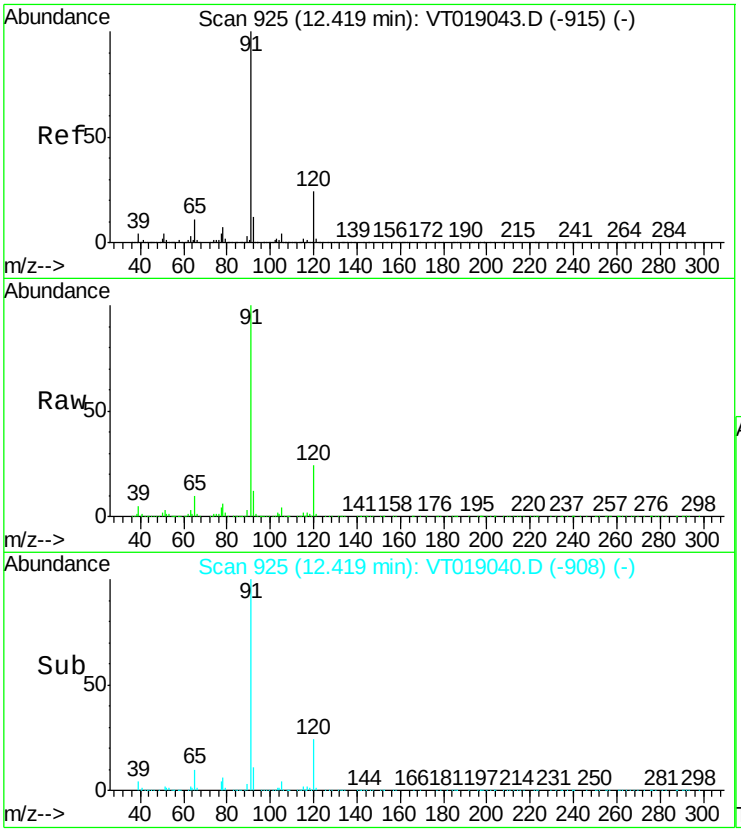


#76
Bromobenzene
Concen: 4.55 ug/l
RT: 12.35 min Scan# 919
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:156 Resp: 55925

Ion	Ratio	Lower	Upper
156	100		
77	181.6	87.8	263.4
158	91.9	48.3	144.8



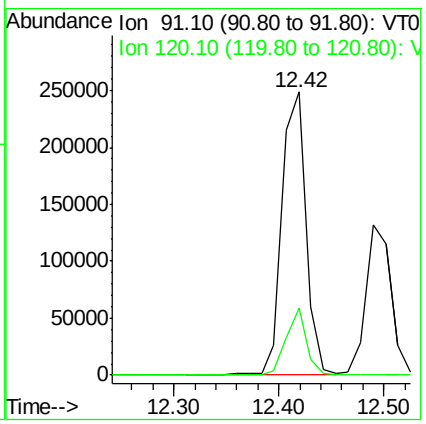


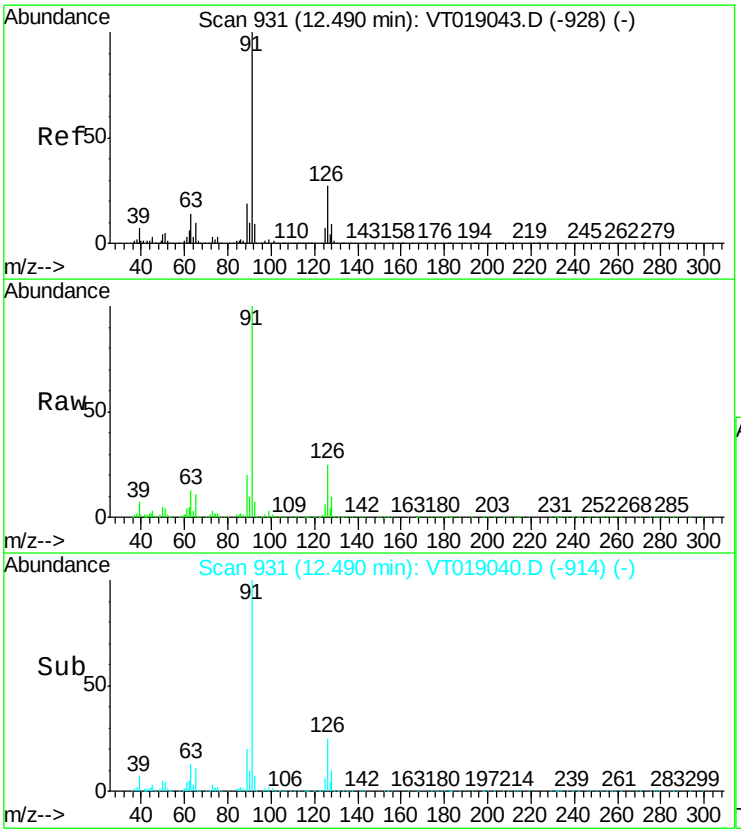
#77
n-propylbenzene
Concen: 5.96 ug/l
RT: 12.42 min Scan# 925
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 91 Resp: 397400

Ion	Ratio	Lower	Upper
91	100		
120	23.9	12.0	36.1

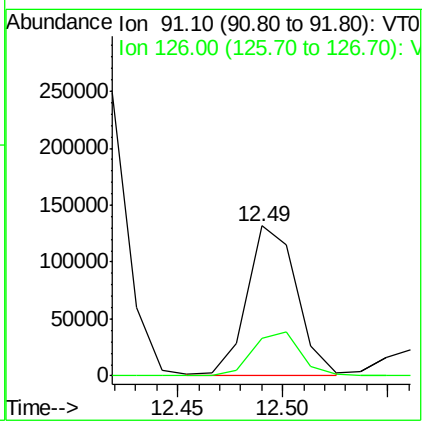


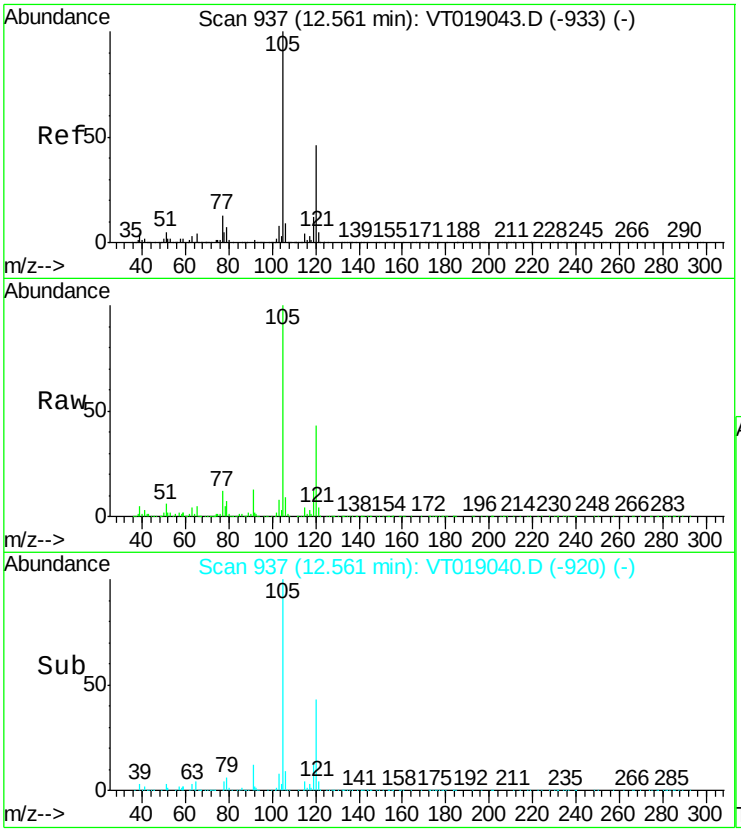


#78
2-Chlorotoluene
Concen: 5.75 ug/l
RT: 12.49 min Scan# 931
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 91 Resp: 215290

Ion	Ratio	Lower	Upper
91	100		
126	25.2	13.5	40.5



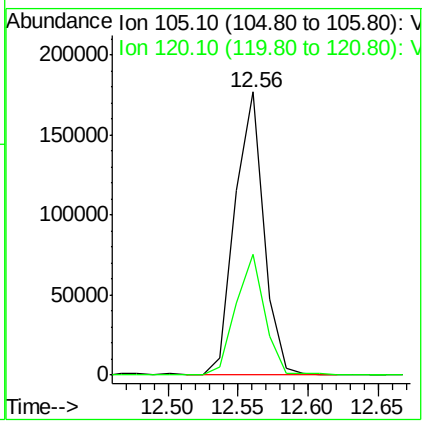


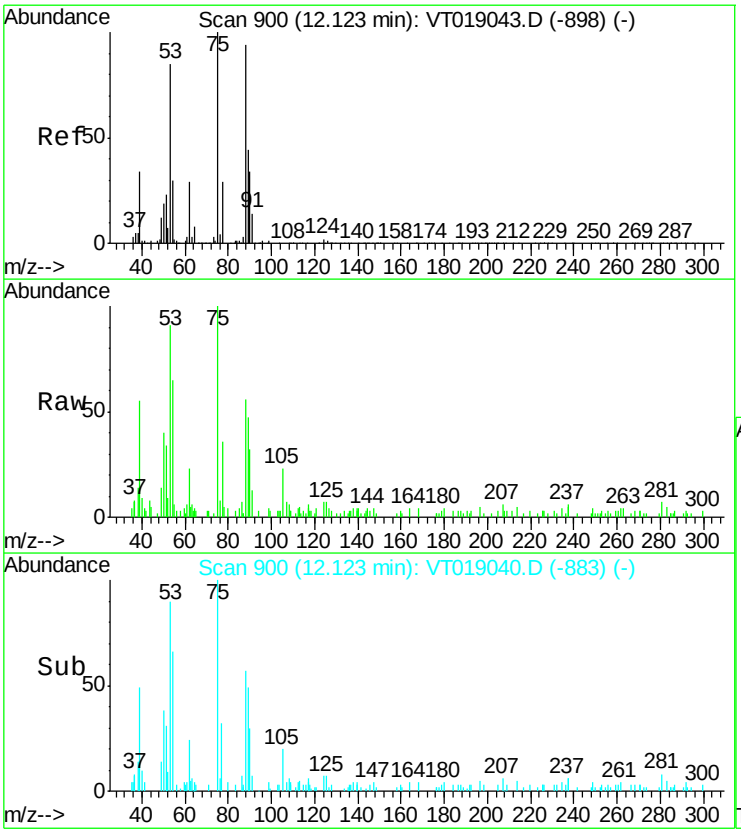
#79
1,3,5-Trimethylbenzene
Concen: 5.34 ug/l
RT: 12.56 min Scan# 937
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:105 Resp: 253846

Ion	Ratio	Lower	Upper
105	100		
120	42.7	23.2	69.5

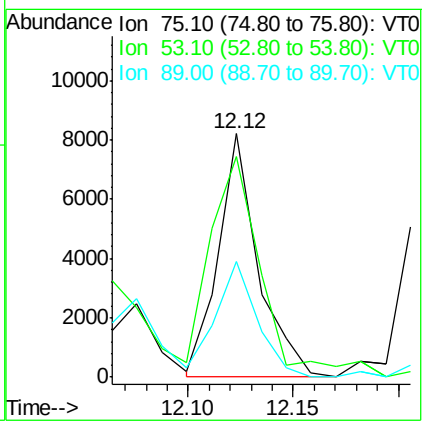


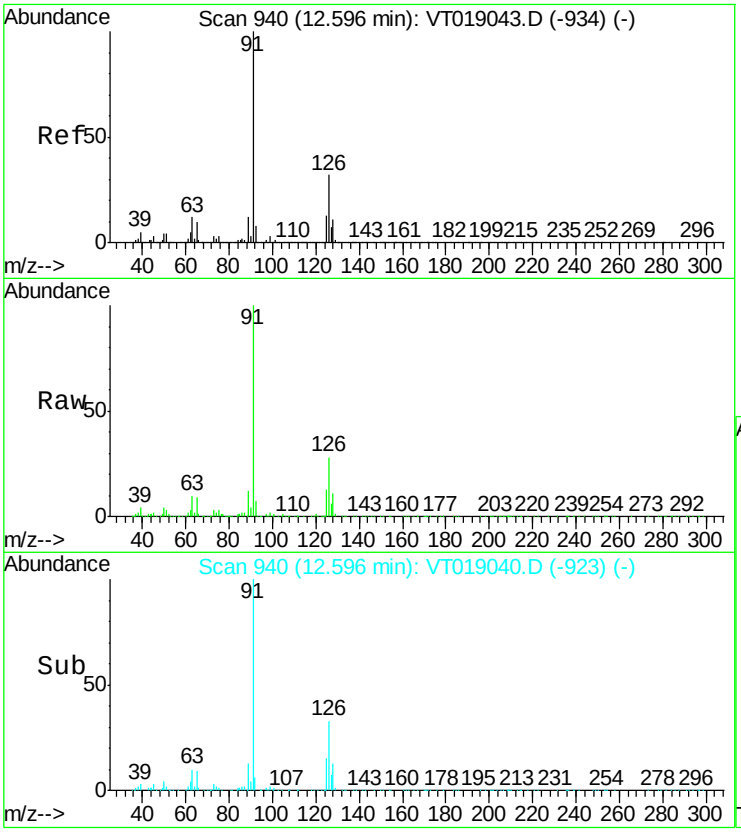


#80
trans-1,4-Dichloro-2-butene
Concen: 4.18 ug/l
RT: 12.12 min Scan# 900
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 75 Resp: 10802

Ion	Ratio	Lower	Upper
75	100		
53	90.6	70.8	106.2
89	47.3	35.8	53.8



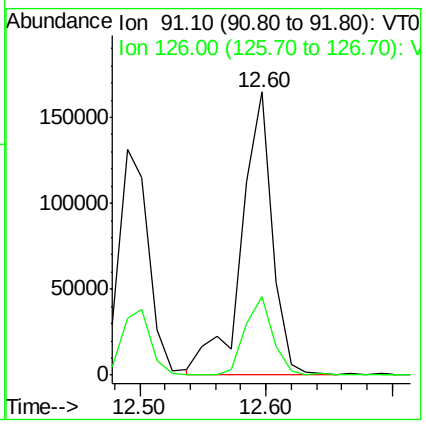


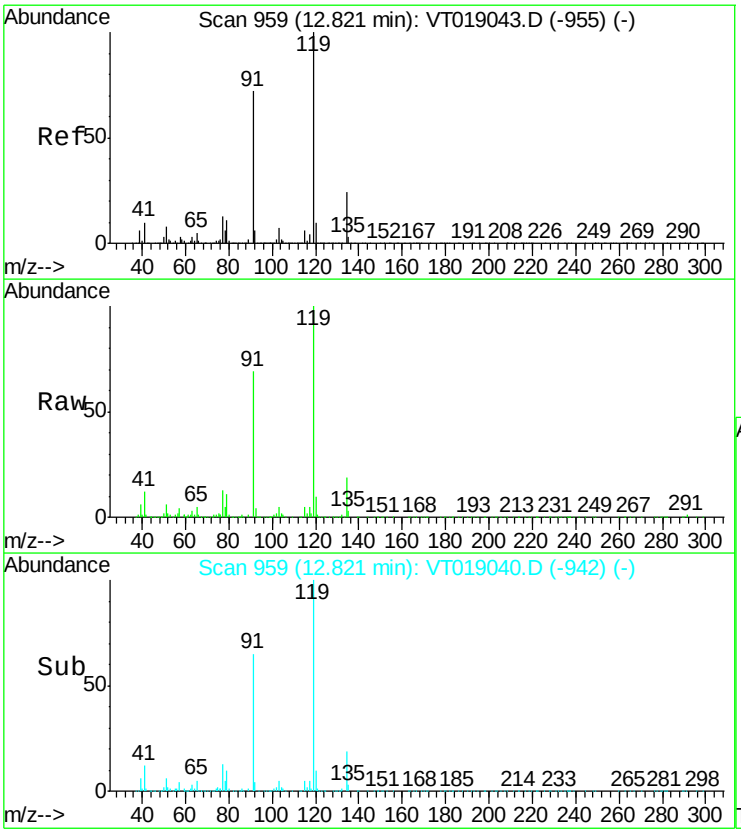
#81
4-Chlorotoluene
Concen: 6.23 ug/l
RT: 12.60 min Scan# 940
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 91 Resp: 280177

Ion	Ratio	Lower	Upper
91	100		
126	28.0	16.0	47.9

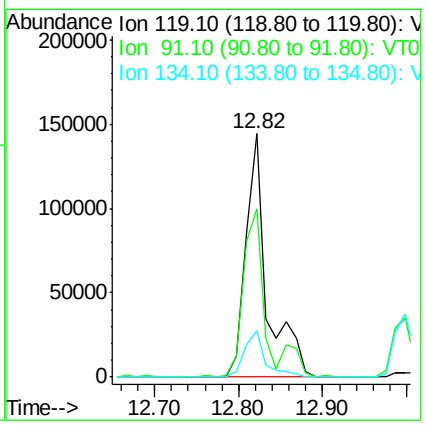


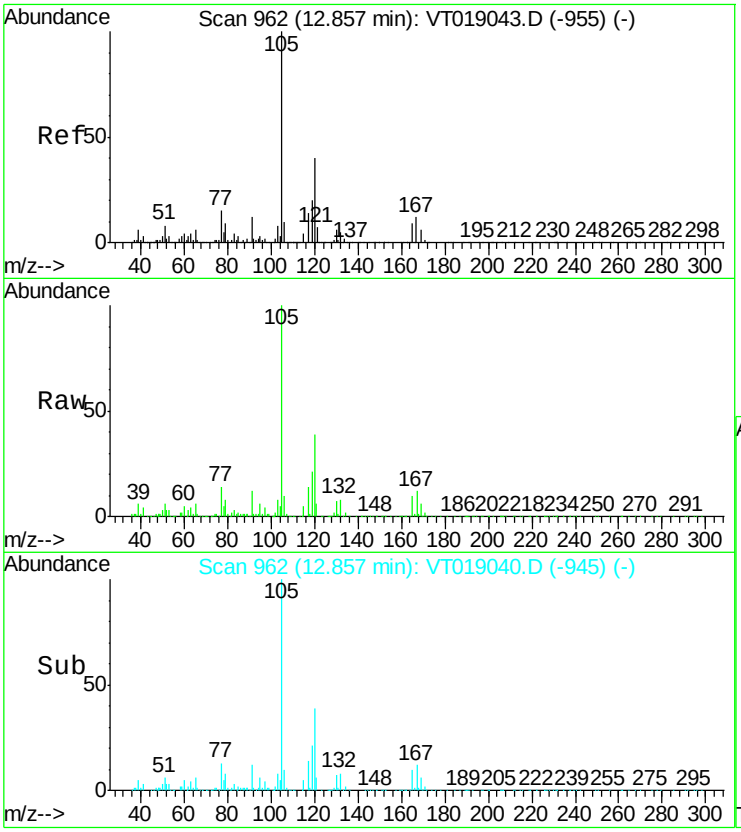


#82
tert-Butylbenzene
Concen: 6.06 ug/l
RT: 12.82 min Scan# 959
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:119 Resp: 255768

Ion	Ratio	Lower	Upper
119	100		
91	69.0	36.1	108.3
134	19.3	12.0	36.1



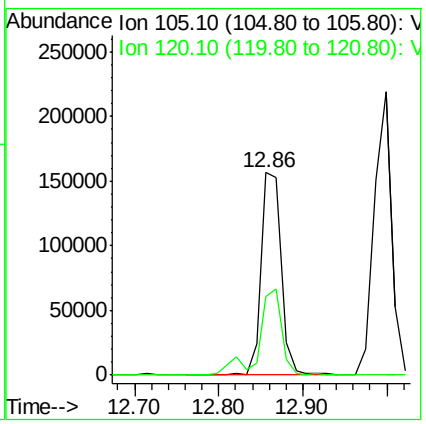


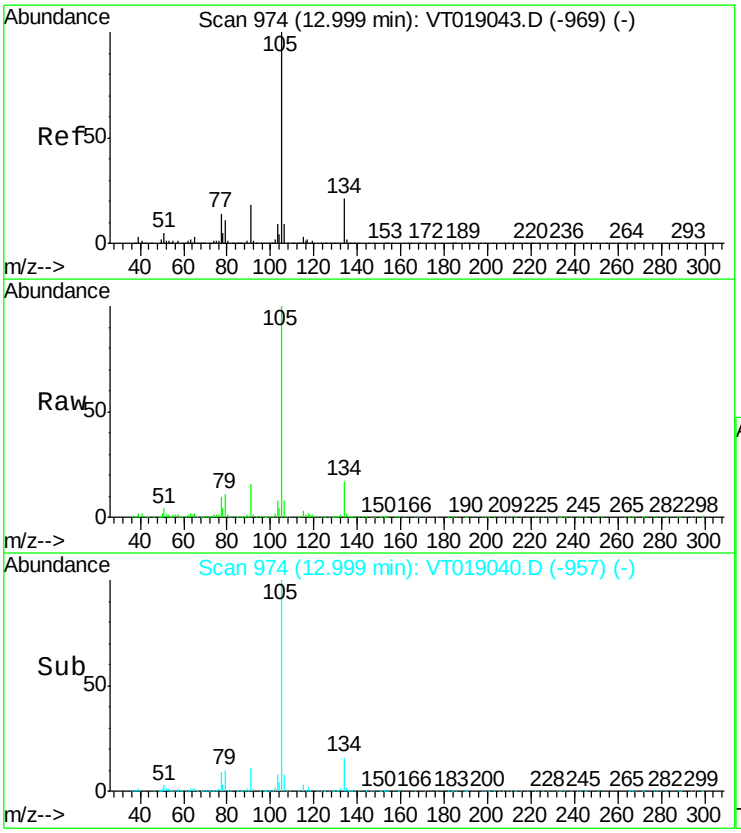
#83
1,2,4-Trimethylbenzene
Concen: 5.43 ug/l
RT: 12.86 min Scan# 962
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:105 Resp: 260930

Ion	Ratio	Lower	Upper
105	100		
120	38.6	20.0	59.9

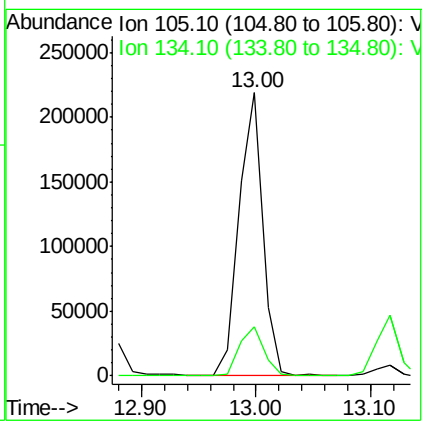


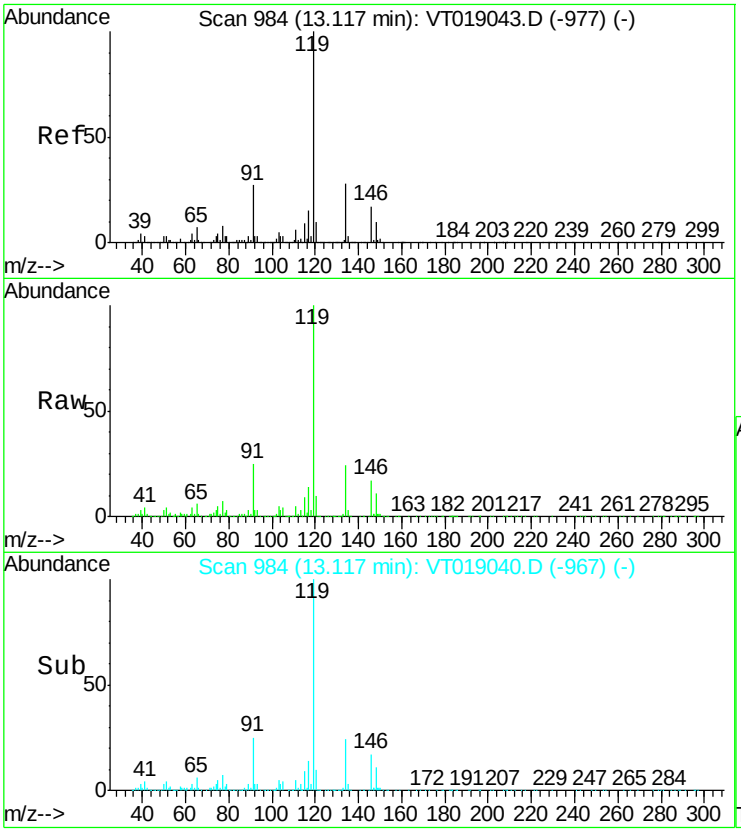


#84
sec-Butylbenzene
Concen: 5.33 ug/l
RT: 13.00 min Scan# 974
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:105 Resp: 318804

Ion	Ratio	Lower	Upper
105	100		
134	17.3	10.4	31.2



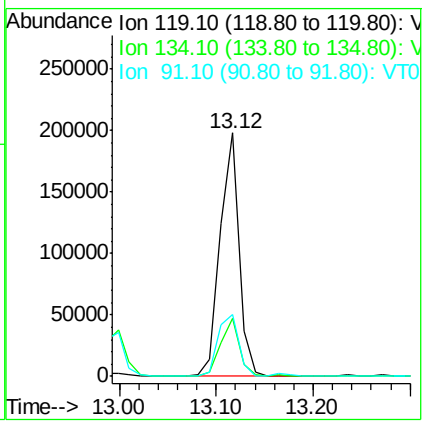


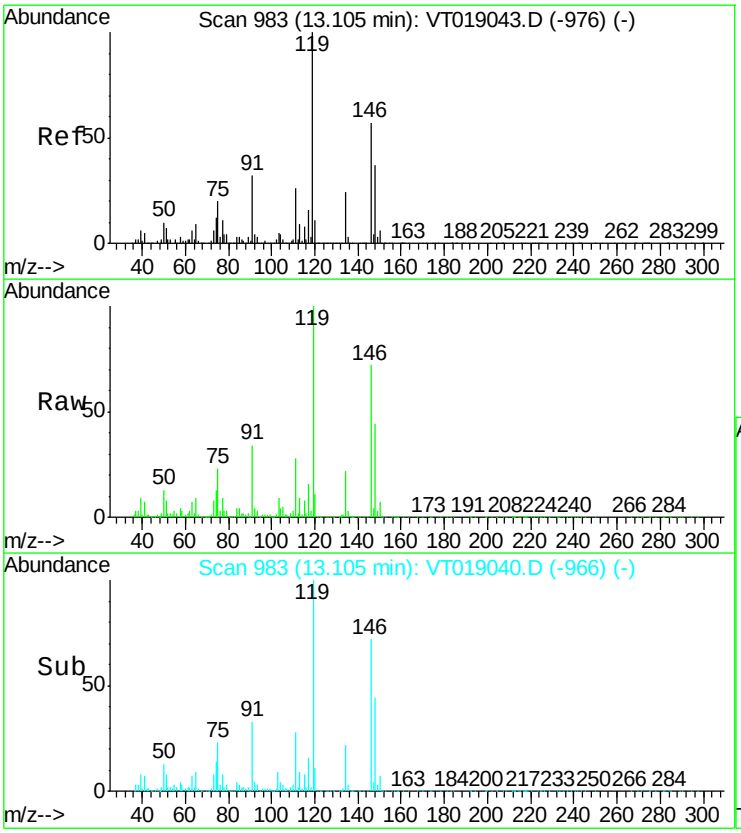
#85
p-Isopropyltoluene
Concen: 5.13 ug/l
RT: 13.12 min Scan# 984
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument : MSVOA_T
ClientSampleId : VSTDICC005

Tgt Ion:119 Resp: 269901

Ion	Ratio	Lower	Upper
119	100		
134	23.7	14.1	42.3
91	25.3	13.5	40.4

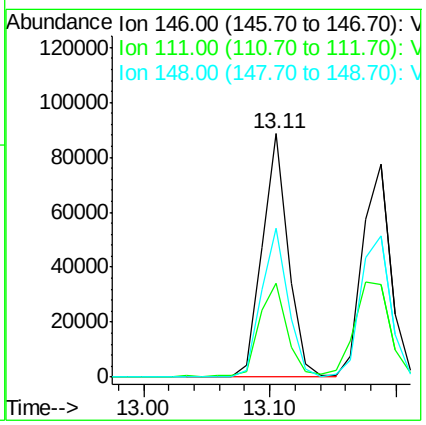


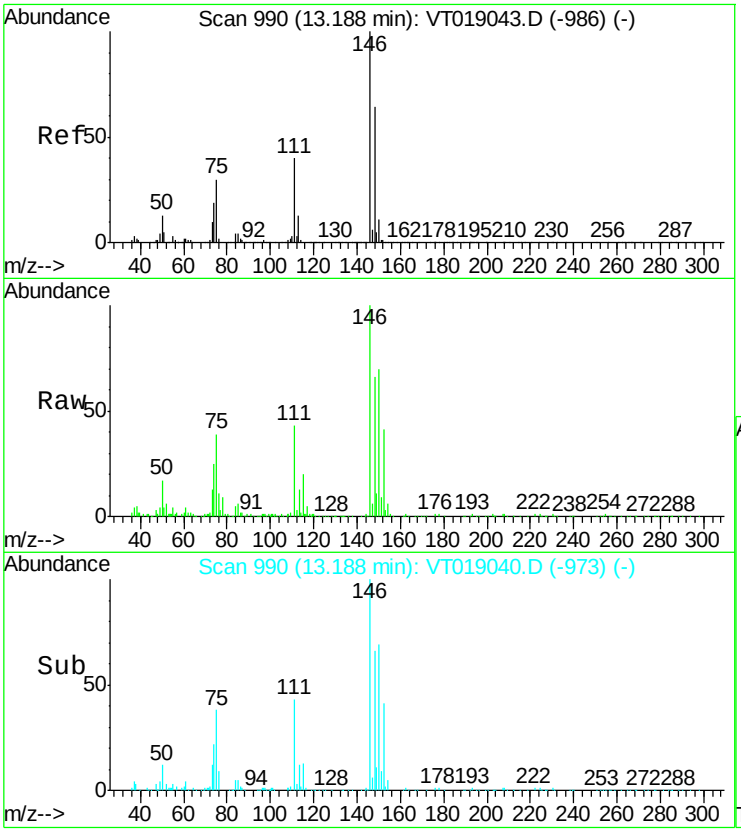


#86
1,3-Dichlorobenzene
Concen: 5.03 ug/l
RT: 13.11 min Scan# 983
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:146 Resp: 128394

Ion	Ratio	Lower	Upper
146	100		
111	38.7	23.1	69.2
148	61.3	32.5	97.5



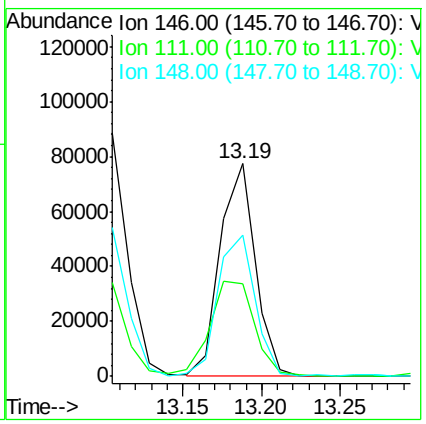


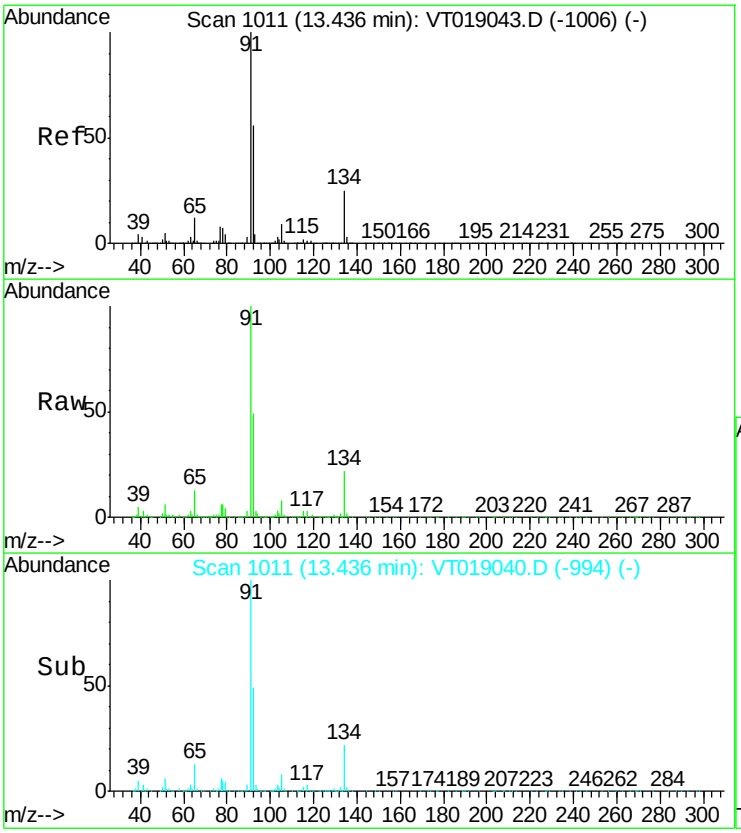
#87
1,4-Dichlorobenzene
Concen: 4.70 ug/l
RT: 13.19 min Scan# 990
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument : MSVOA_T
ClientSampleId : VSTDICC005

Tgt Ion:146 Resp: 119443

Ion	Ratio	Lower	Upper
146	100		
111	43.5	20.3	60.8
148	66.5	32.3	96.8

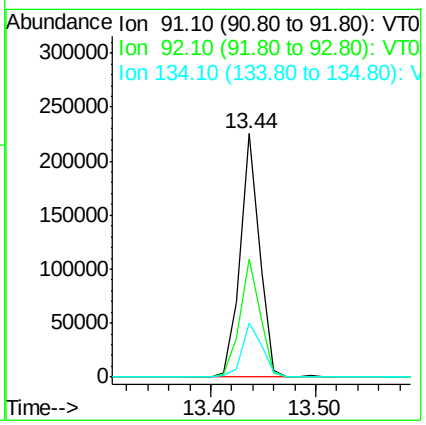


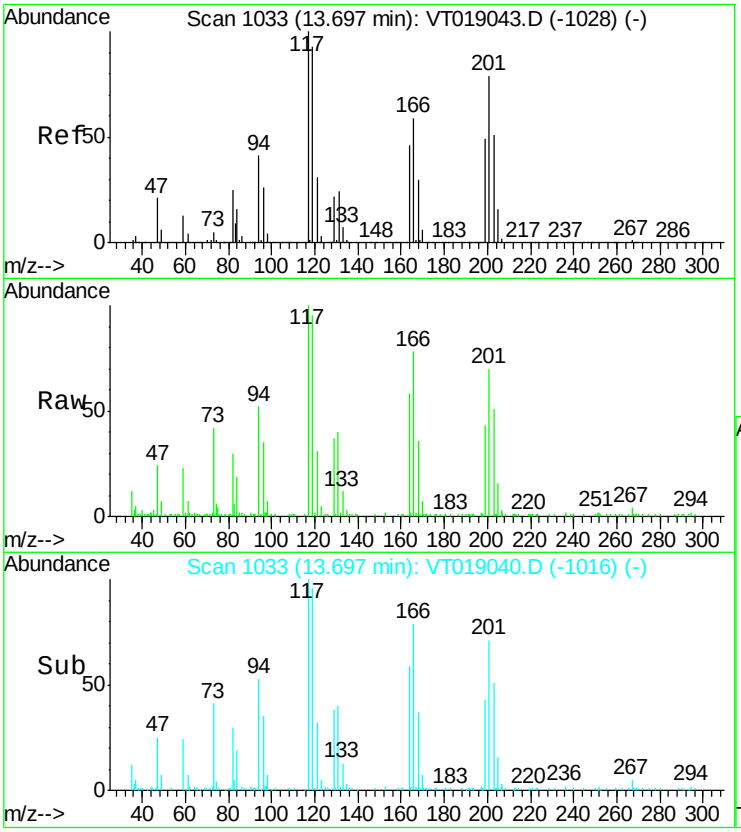


#88
n-Butylbenzene
Concen: 5.90 ug/l
RT: 13.44 min Scan# 1011
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion: 91 Resp: 287623

Ion	Ratio	Lower	Upper
91	100		
92	48.7	28.0	84.0
134	22.4	12.4	37.0



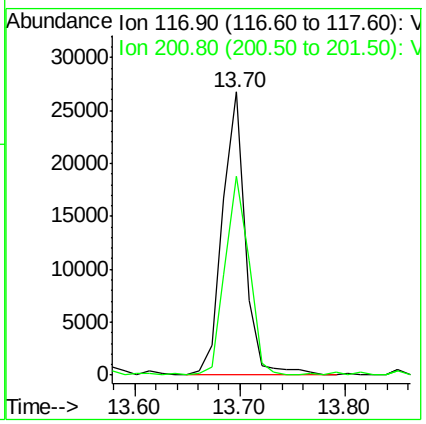


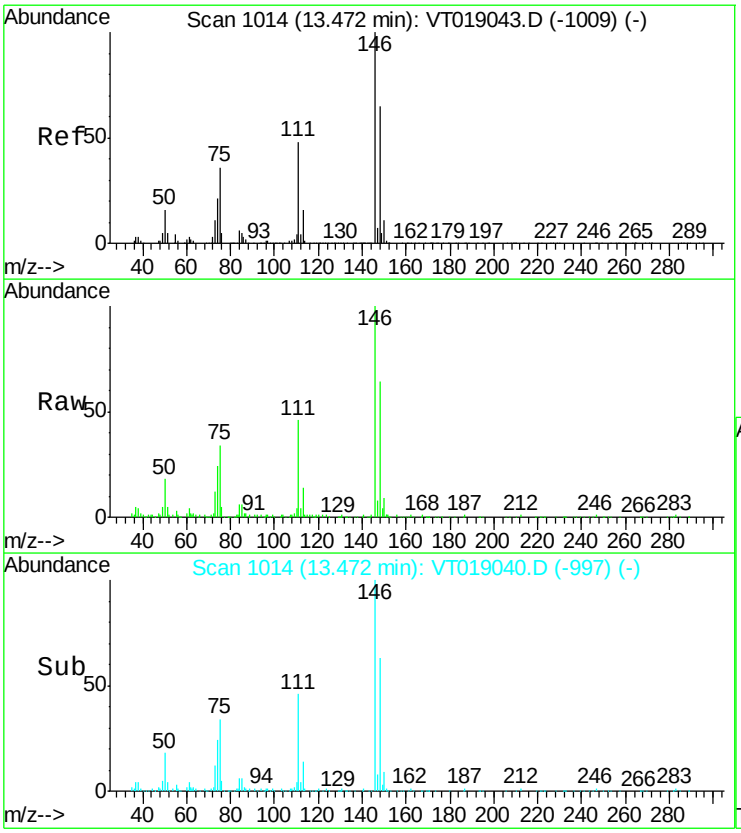
#89
Hexachloroethane
Concen: 4.68 ug/l
RT: 13.70 min Scan# 1033
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:117 Resp: 40151

Ion	Ratio	Lower	Upper
117	100		
201	70.3	39.4	118.1

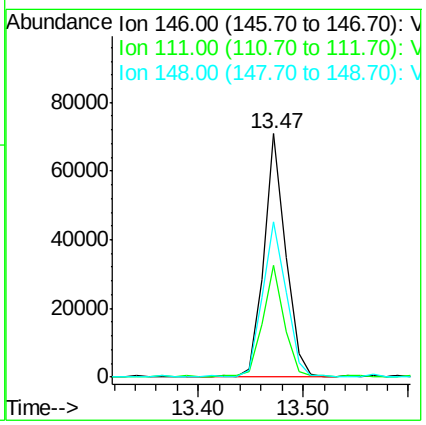


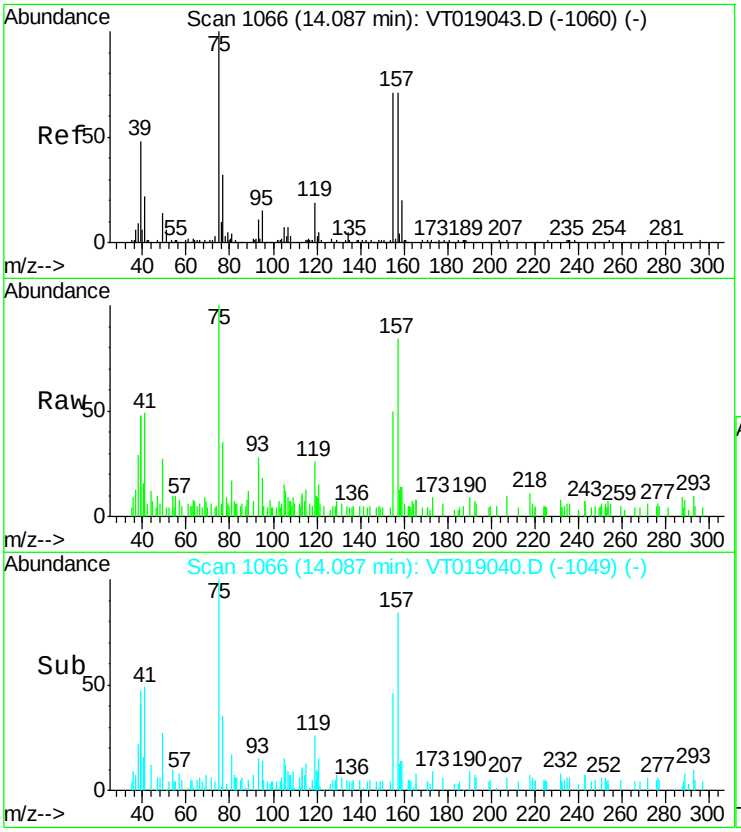


#90
1,2-Dichlorobenzene
Concen: 4.69 ug/l
RT: 13.47 min Scan# 1014
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:146 Resp: 103150

Ion	Ratio	Lower	Upper
146	100		
111	45.8	23.8	71.2
148	63.6	32.7	98.1



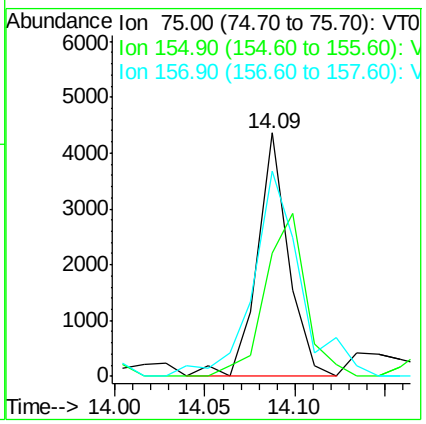


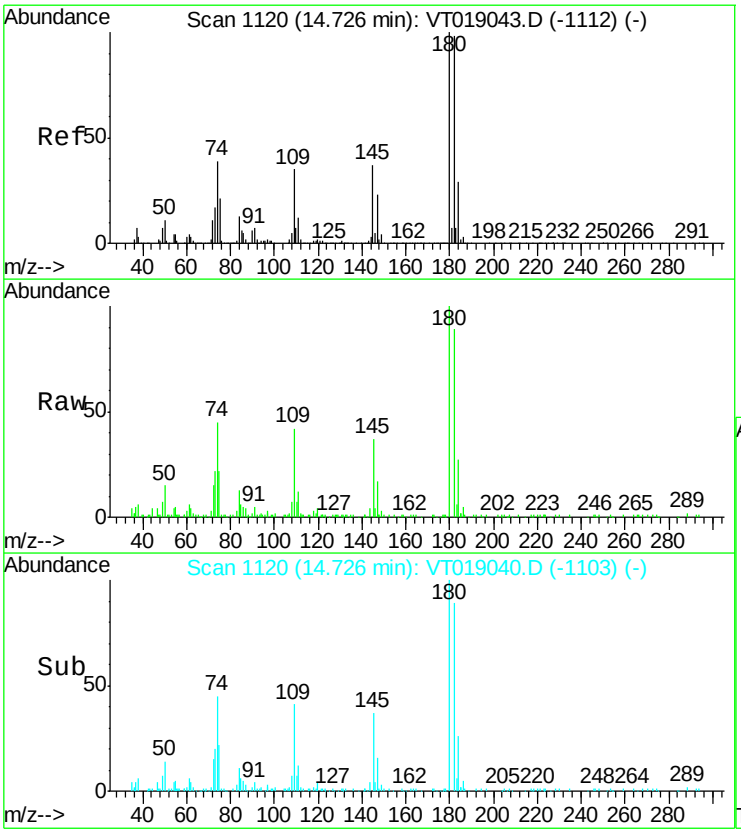
#91
1,2-Dibromo-3-Chloropropane
Concen: 4.12 ug/l
RT: 14.09 min Scan# 1066
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion: 75 Resp: 5267

Ion	Ratio	Lower	Upper
75	100		
155	50.5	35.6	106.8
157	84.4	35.8	107.3

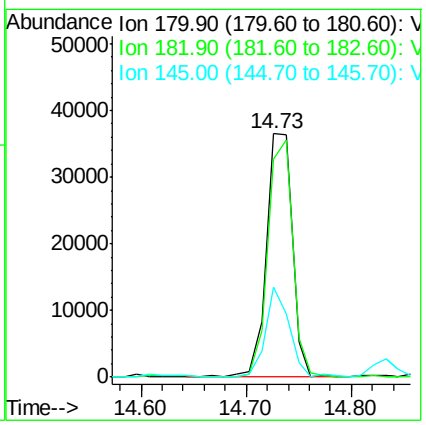


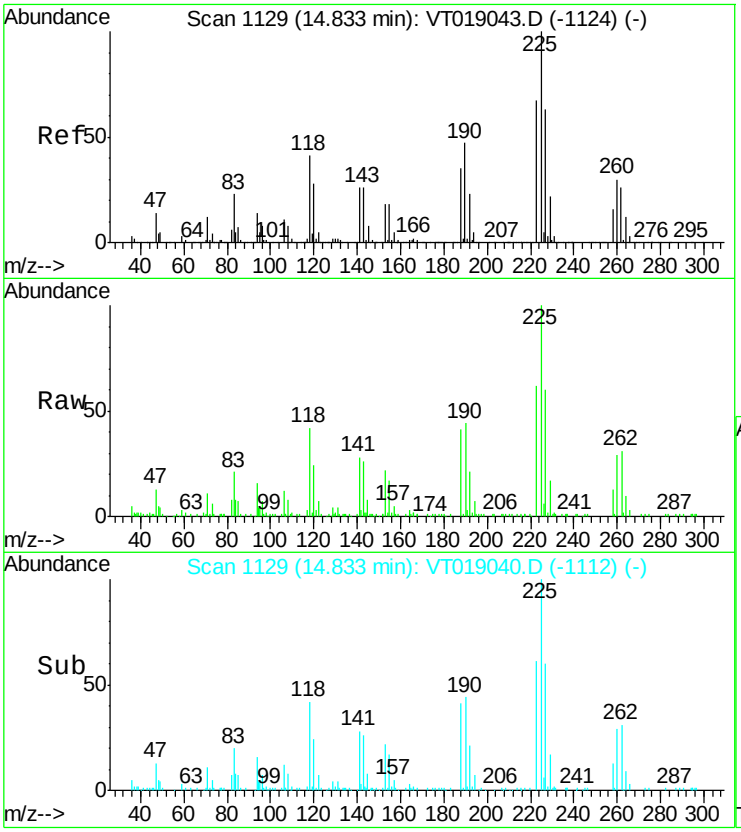


#92
1,2,4-Trichlorobenzene
Concen: 4.26 ug/l
RT: 14.73 min Scan# 1120
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:180 Resp: 62691

Ion	Ratio	Lower	Upper
180	100		
182	89.3	49.0	147.0
145	37.1	18.3	54.9



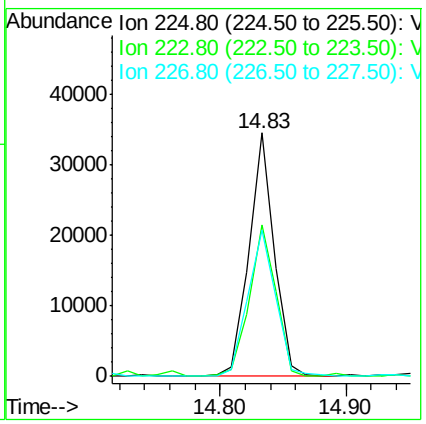


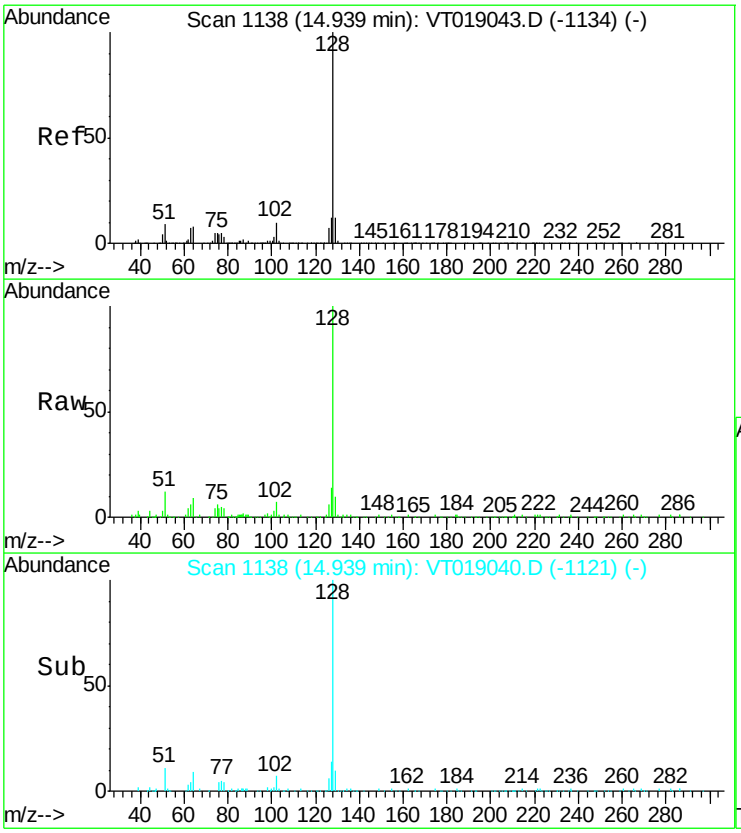
#93
Hexachlorobutadiene
Concen: 4.97 ug/l
RT: 14.83 min Scan# 1129
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:225 Resp: 48090

Ion	Ratio	Lower	Upper
225	100		
223	62.3	33.5	100.4
227	59.9	31.7	95.1

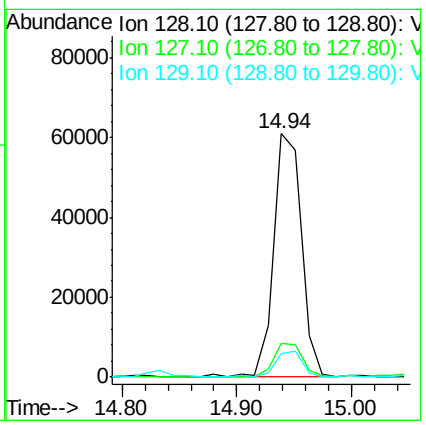


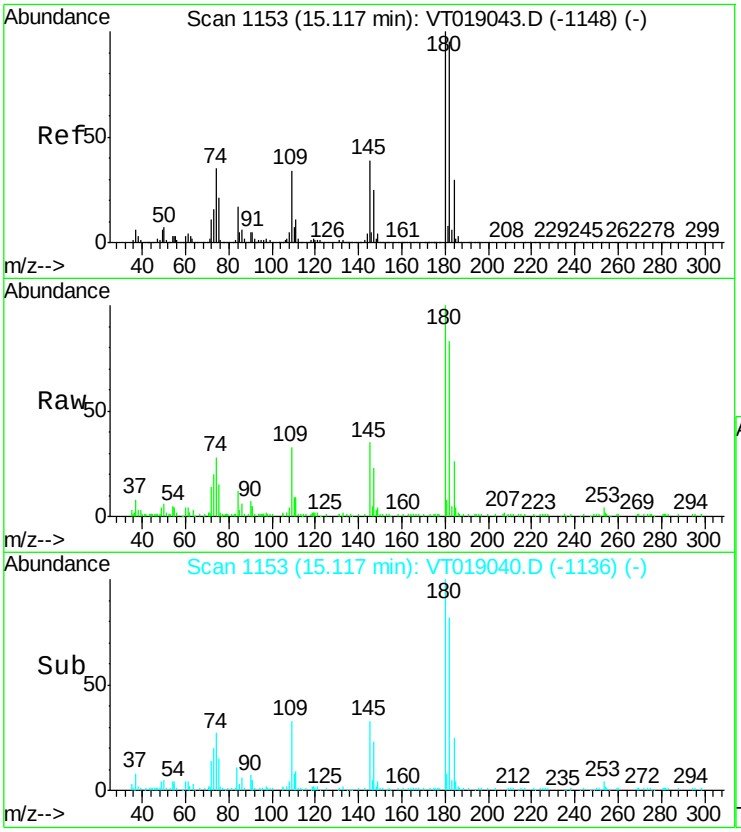


#94
Naphthalene
Concen: 4.23 ug/l
RT: 14.94 min Scan# 1138
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Tgt Ion:128 Resp: 102268

Ion	Ratio	Lower	Upper
128	100		
127	13.8	9.9	14.9
129	9.7	9.3	13.9





#95
1,2,3-Trichlorobenzene
Concen: 4.64 ug/l
RT: 15.12 min Scan# 1153
Delta R.T. 0.00 min
Lab File: VT019040.D
Acq: 8 May 2018 17:16

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC005

Tgt Ion:180 Resp: 58383

Ion	Ratio	Lower	Upper
180	100		
182	83.2	47.7	143.1
145	35.1	19.4	58.1