Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070618\
Data File : VX003223.D
Acq On : 06 Jul 2018 20:13
Operator : JC/MD
Sample : VX0706WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Quant Time: Jul 07 00:02:26 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	217576	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	296614	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	282553	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	176430	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	156546	52.05	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.10%			
35) Dibromofluoromethane	5.51	113	133832	56.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 113.96%			
50) Toluene-d8	8.72	98	451614	52.65	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.30%			
62) 4-Bromofluorobenzene	11.14	95	177104	53.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.08%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	37912	19.33	ug/l	96
3) Chloromethane	1.32	50	40342	19.27	ug/l	98
4) Vinyl Chloride	1.40	62	44361	18.03	ug/l	93
5) Bromomethane	1.64	94	19745	15.30	ug/l	96
6) Chloroethane	1.72	64	29267	18.96	ug/l	99
7) Trichlorofluoromethane	1.93	101	70741	17.04	ug/l	100
8) Diethyl Ether	2.19	74	27629	18.31	ug/l	96
9) 1,1,2-Trichlorotrifluoroet	2.38	101	41653	17.32	ug/l	96
10) Methyl Iodide	2.51	142	36481	19.32	ug/l	96
11) Tert butyl alcohol	3.08	59	53528	89.35	ug/l	98
12) 1,1-Dichloroethene	2.37	96	37740	17.59	ug/l	93
13) Acrolein	2.29	56	38432	117.99	ug/l	97
14) Allyl chloride	2.73	41	74752	17.67	ug/l	95
15) Acrylonitrile	3.15	53	118398	92.53	ug/l	99
16) Acetone	2.45	43	105024	84.33	ug/l	97
17) Carbon Disulfide	2.57	76	95612	16.72	ug/l	99
18) Methyl Acetate	2.78	43	58959	16.93	ug/l	95
19) Methyl tert-butyl Ether	3.21	73	138844	18.00	ug/l	99
20) Methylene Chloride	2.86	84	50029	20.64	ug/l	92
21) trans-1,2-Dichloroethene	3.17	96	42363	18.13	ug/l	93
22) Diisopropyl ether	3.87	45	154350	19.09	ug/l	97
23) Vinyl Acetate	3.83	43	625511	91.36	ug/l	97
24) 1,1-Dichloroethane	3.70	63	80112	18.23	ug/l	99
25) 2-Butanone	4.71	43	177707	96.14	ug/l	95
26) 2,2-Dichloropropane	4.59	77	63654	17.81	ug/l	97
27) cis-1,2-Dichloroethene	4.60	96	50790	19.38	ug/l	99
28) Bromochloromethane	5.02	49	47771	22.71	ug/l	91
29) Tetrahydrofuran	5.17	42	113215	95.52	ug/l	95
30) Chloroform	5.22	83	86879	19.26	ug/l	97
31) Cyclohexane	5.57	56	68397	18.14	ug/l	92
32) 1,1,1-Trichloroethane	5.49	97	74939	18.89	ug/l	98
36) 1,1-Dichloropropene	5.80	75	59870	18.41	ug/l	97
37) Ethyl Acetate	4.87	43	68659	19.60	ug/l	96
38) Carbon Tetrachloride	5.78	117	66376	18.60	ug/l	97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070618\
Data File : VX003223.D
Acq On : 06 Jul 2018 20:13
Operator : JC/MD
Sample : VX0706WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Quant Time: Jul 07 00:02:26 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	66444	17.54	ug/l		96
40) Benzene	6.15	78	187011	19.79	ug/l		100
41) Methacrylonitrile	5.07	41	39024	19.35	ug/l		96
42) 1,2-Dichloroethane	6.20	62	69564	18.22	ug/l		98
43) Isopropyl Acetate	6.47	43	108630	18.49	ug/l		97
44) Trichloroethene	7.22	130	54135	19.21	ug/l		96
45) 1,2-Dichloropropane	7.52	63	48080	19.18	ug/l		97
46) Dibromomethane	7.67	93	33481	19.24	ug/l		96
47) Bromodichloromethane	7.90	83	61273	19.05	ug/l		99
48) Methyl methacrylate	7.78	41	54425	17.98	ug/l		94
49) 1,4-Dioxane	7.76	88	23649	401.63	ug/l		98
51) 4-Methyl-2-Pentanone	8.65	43	354890	96.57	ug/l		99
52) Toluene	8.79	92	118058	19.50	ug/l		99
53) t-1,3-Dichloropropene	8.44	75	69898	19.19	ug/l		99
54) cis-1,3-Dichloropropene	9.05	75	62936	17.96	ug/l		96
55) 1,1,2-Trichloroethane	9.22	97	50341	20.23	ug/l		98
56) Ethyl methacrylate	9.18	69	68779	18.92	ug/l		92
57) 1,3-Dichloropropane	9.38	76	80377	19.67	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.32	63	177414	101.14	ug/l		97
59) 2-Hexanone	9.50	43	266392	95.38	ug/l		97
60) Dibromochloromethane	9.59	129	49781	19.01	ug/l		100
61) 1,2-Dibromoethane	9.68	107	51380	19.69	ug/l		99
64) Tetrachloroethene	9.34	164	61294	19.51	ug/l		97
65) Chlorobenzene	10.14	112	137230	19.12	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.23	131	49762	19.09	ug/l		99
67) Ethyl Benzene	10.26	91	218392	18.42	ug/l		100
68) m/p-Xylenes	10.36	106	170988	37.42	ug/l		99
69) o-Xylene	10.70	106	82452	18.53	ug/l		99
70) Styrene	10.71	104	139067	19.24	ug/l		98
71) Bromoform	10.86	173	38963	19.15	ug/l	#	98
73) Isopropylbenzene	11.02	105	227656	19.18	ug/l		99
74) N-amyl acetate	6.47	43	108630	18.71	ug/l	#	97
75) 1,1,2,2-Tetrachloroethane	11.27	83	72239	19.76	ug/l		98
76) 1,2,3-Trichloropropane	11.30	75	76548	23.95	ug/l		82
77) Bromobenzene	11.26	156	65037	19.24	ug/l		96
78) n-propylbenzene	11.37	91	246273	18.23	ug/l		98
79) 2-Chlorotoluene	11.42	91	153236	18.73	ug/l		98
80) 1,3,5-Trimethylbenzene	11.51	105	187448	18.75	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.08	75	16429	17.27	ug/l		96
82) 4-Chlorotoluene	11.51	91	178614	18.45	ug/l		98
83) tert-Butylbenzene	11.77	119	186777	18.96	ug/l		97
84) 1,2,4-Trimethylbenzene	11.81	105	190529	18.40	ug/l		98
85) sec-Butylbenzene	11.95	105	221713	18.55	ug/l		99
86) p-Isopropyltoluene	12.07	119	195567	18.20	ug/l		99
87) 1,3-Dichlorobenzene	12.03	146	116900	18.94	ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	118746	18.69	ug/l		99
89) n-Butylbenzene	12.39	91	155452	16.62	ug/l		99
90) Hexachloroethane	12.60	117	28066	17.56	ug/l		96
91) 1,2-Dichlorobenzene	12.40	146	118747	19.06	ug/l		100
92) 1,2-Dibromo-3-Chloropropan	13.01	75	14494	17.63	ug/l		92

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070618\
Data File : VX003223.D
Acq On : 06 Jul 2018 20:13
Operator : JC/MD
Sample : VX0706WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Quant Time: Jul 07 00:02:26 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	81106	17.89	ug/l	99
94) Hexachlorobutadiene	13.79	225	40126	17.74	ug/l	99
95) Naphthalene	13.83	128	231977	19.21	ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	85455	18.87	ug/l	100

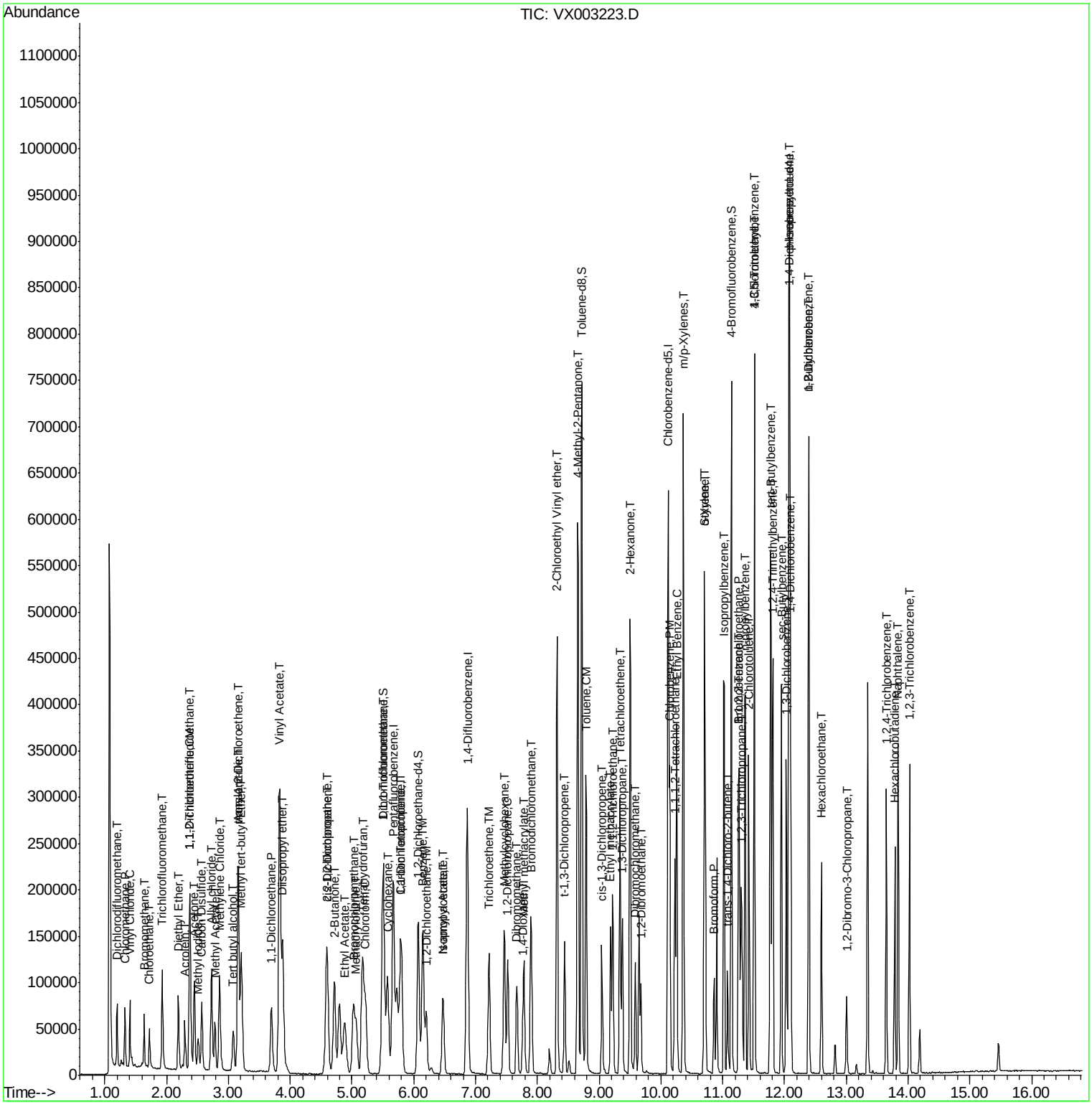
(#) = qualifier out of range (m) = manual integration (+) = signals summed

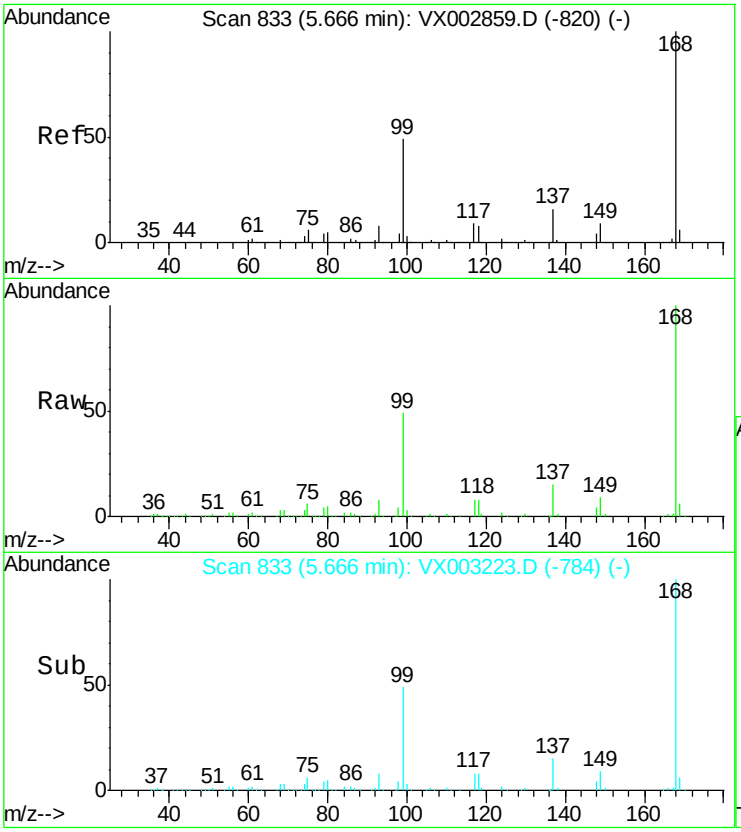
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070618\
Data File : VX003223.D
Acq On : 06 Jul 2018 20:13
Operator : JC/MD
Sample : VX0706WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Quant Time: Jul 07 00:02:26 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration



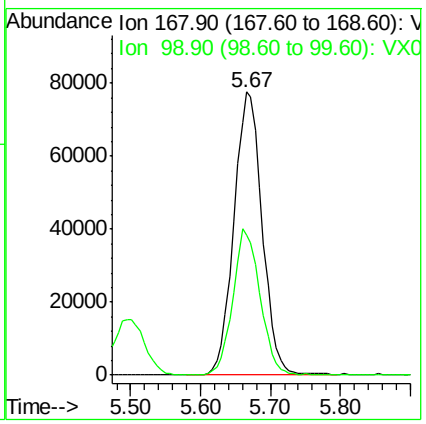


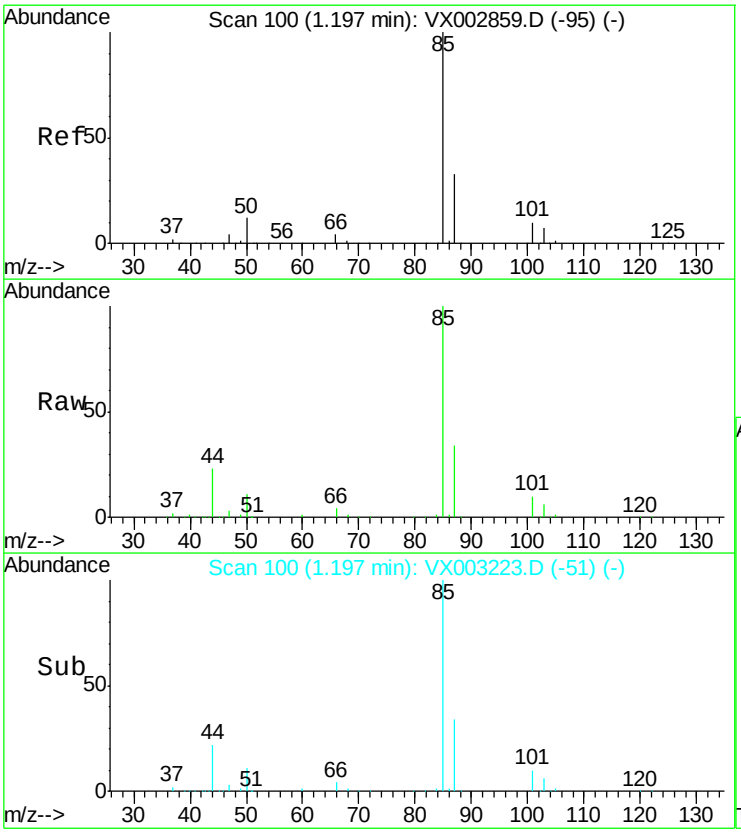
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 833
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:168 Resp: 217576

Ion	Ratio	Lower	Upper
168	100		
99	49.4	39.3	58.9

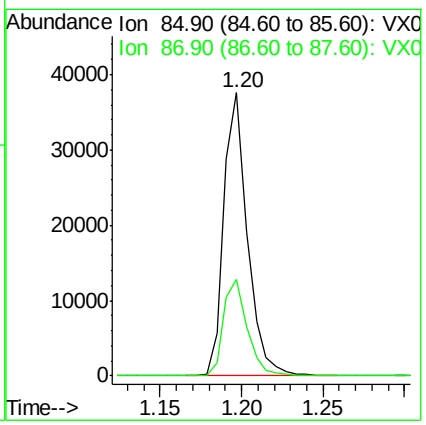


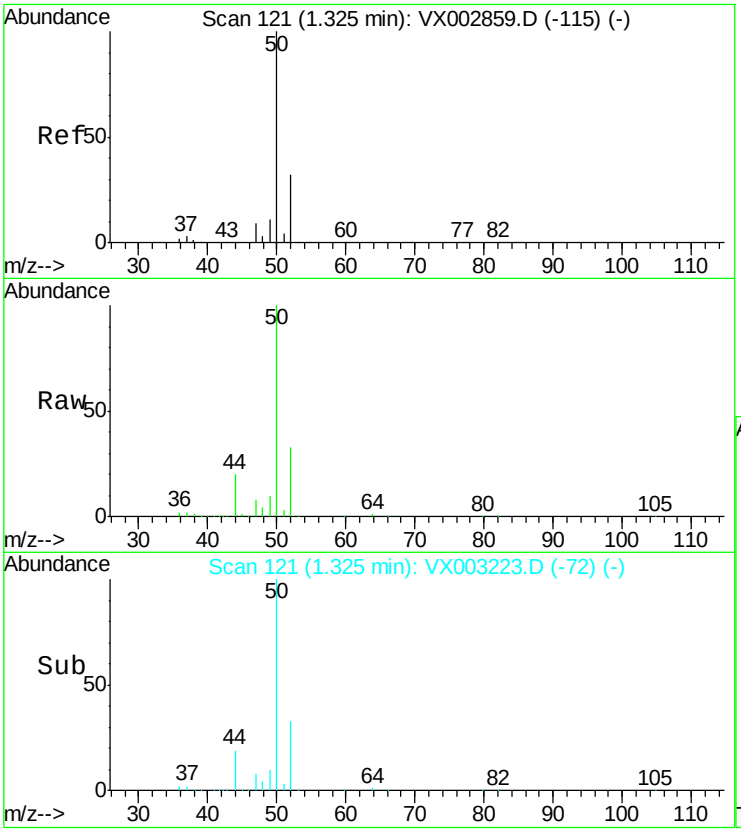


#2
Dichlorodifluoromethane
Concen: 19.33 ug/l
RT: 1.20 min Scan# 100
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 85 Resp: 37912

Ion	Ratio	Lower	Upper
85	100		
87	34.2	16.0	47.9



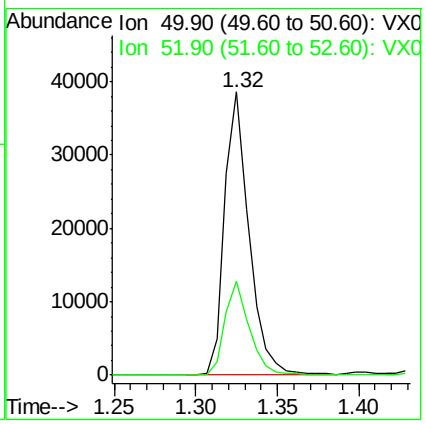


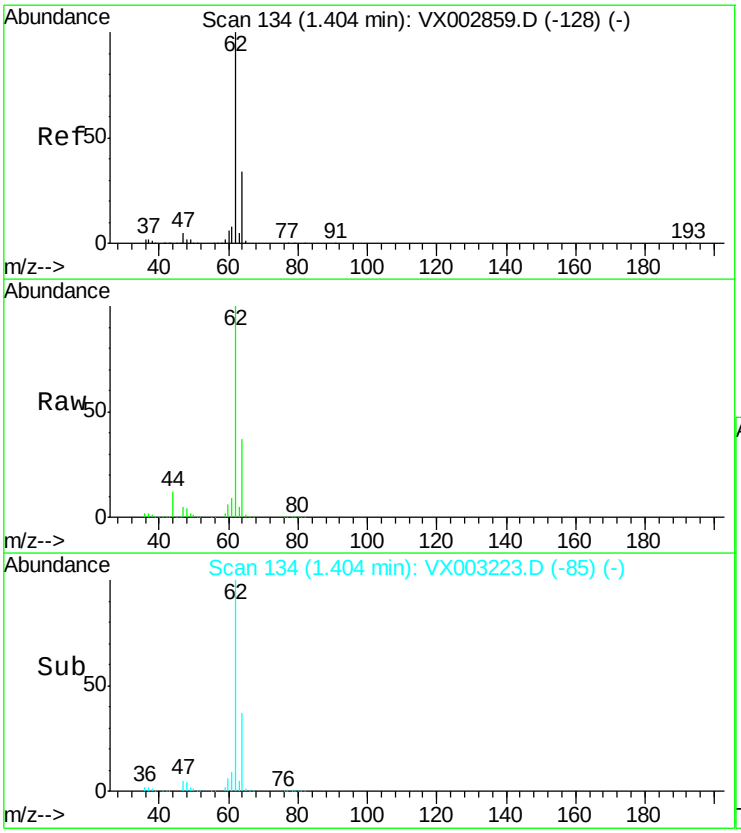
#3
Chloromethane
Concen: 19.27 ug/l
RT: 1.32 min Scan# 121
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 50 Resp: 40342

Ion	Ratio	Lower	Upper
50	100		
52	33.3	25.7	38.5

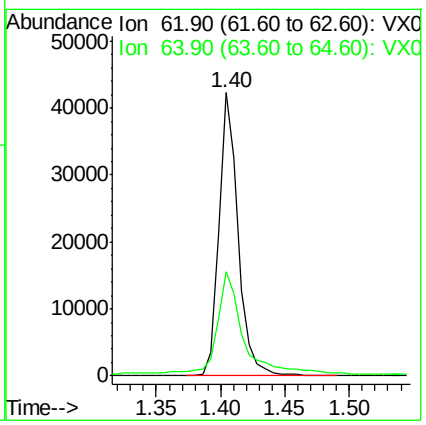


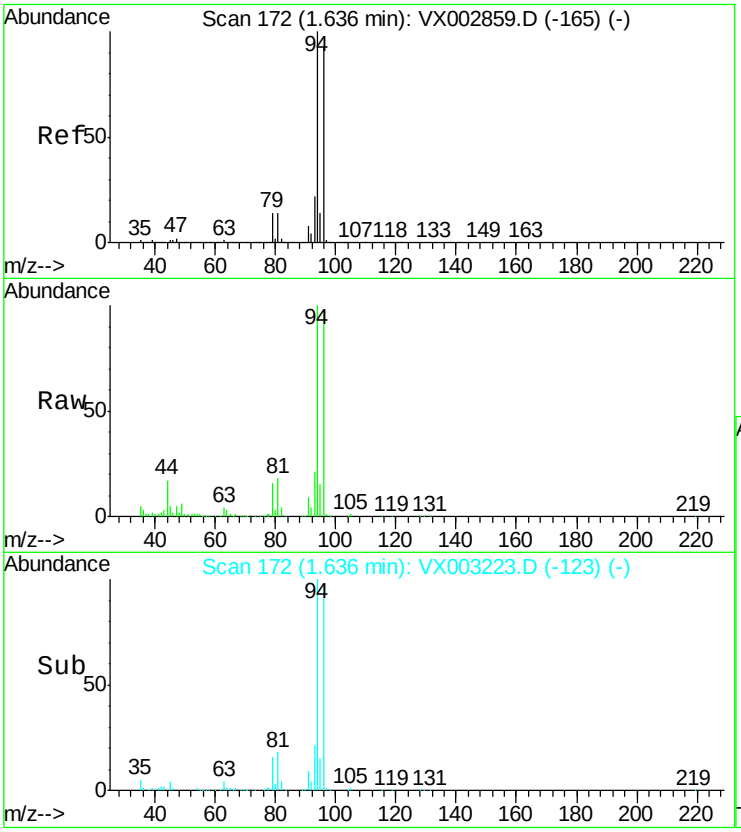


#4
Vinyl Chloride
Concen: 18.03 ug/l
RT: 1.40 min Scan# 134
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 62 Resp: 44361

Ion	Ratio	Lower	Upper
62	100		
64	35.6	25.4	38.2



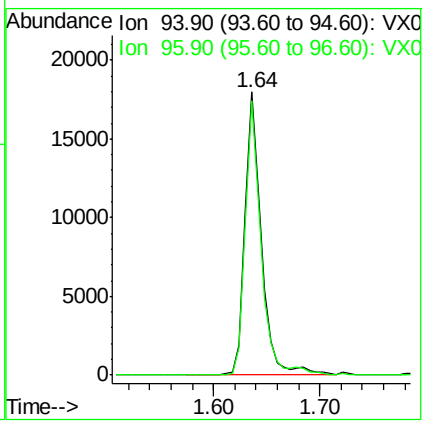


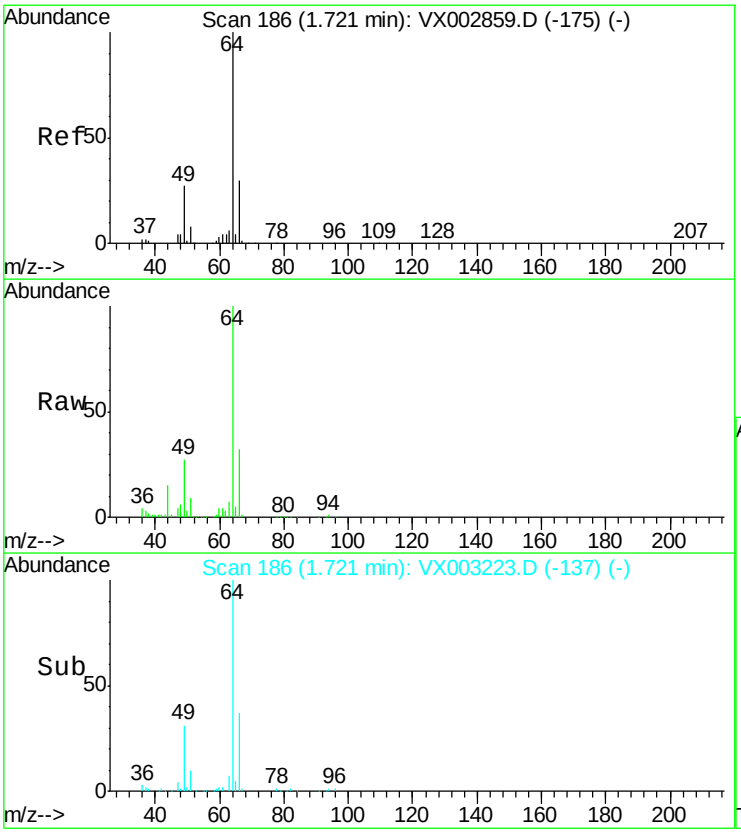
#5
Bromomethane
Concen: 15.30 ug/l
RT: 1.64 min Scan# 172
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 94 Resp: 19745

Ion	Ratio	Lower	Upper
94	100		
96	97.1	74.9	112.3

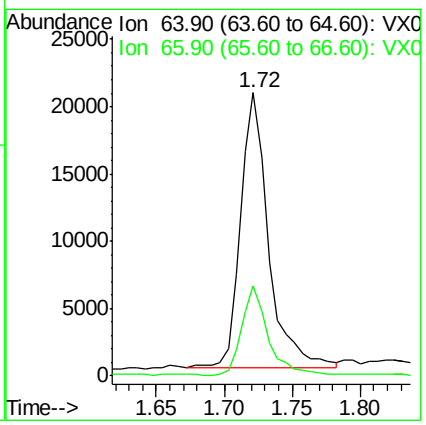


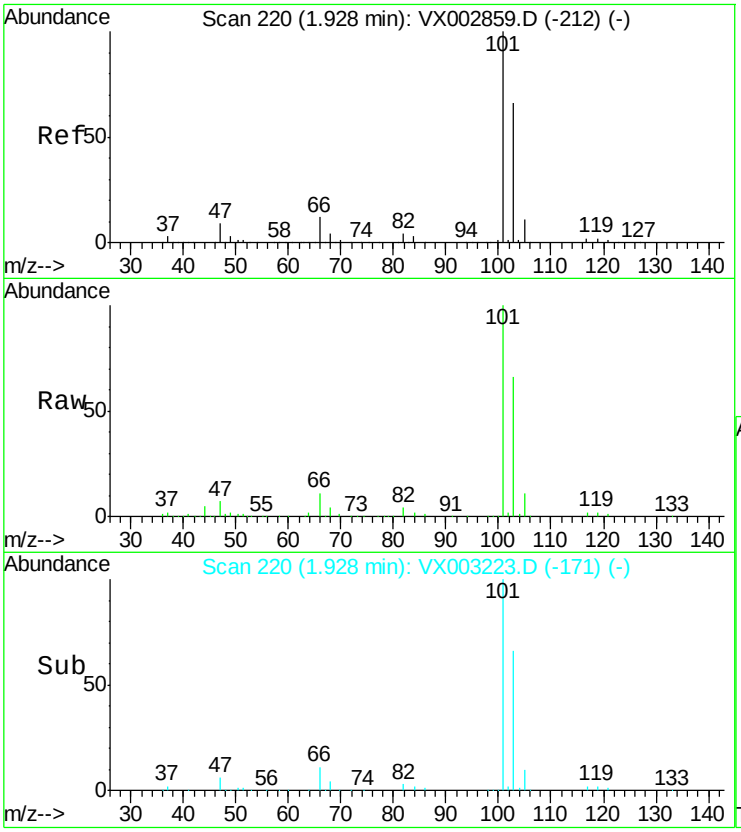


#6
Chloroethane
Concen: 18.96 ug/l
RT: 1.72 min Scan# 186
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 64 Resp: 29267

Ion	Ratio	Lower	Upper
64	100		
66	32.2	25.5	38.3



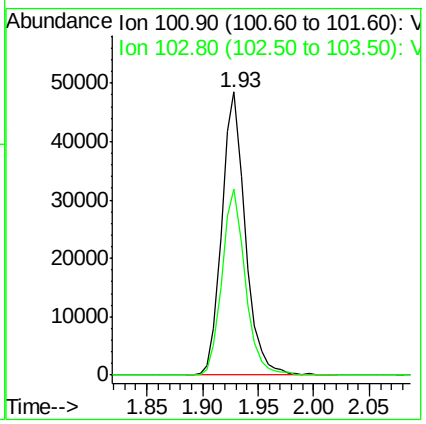


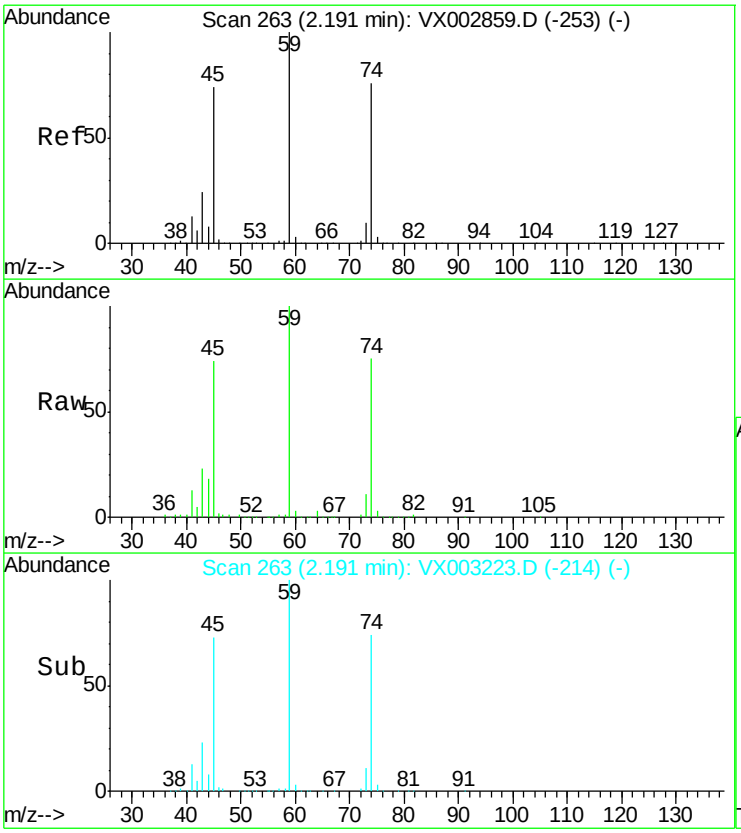
#7
Trichlorofluoromethane
Concen: 17.04 ug/l
RT: 1.93 min Scan# 220
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:101 Resp: 70741

Ion	Ratio	Lower	Upper
101	100		
103	65.7	52.8	79.2

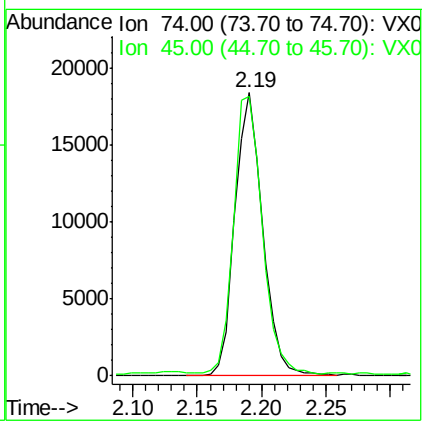


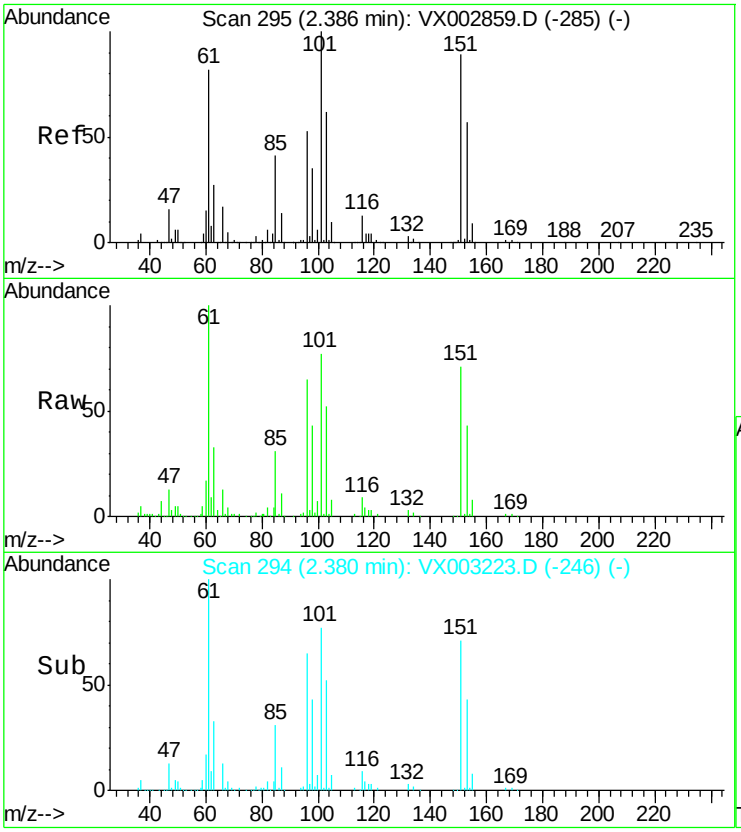


#8
Diethyl Ether
Concen: 18.31 ug/l
RT: 2.19 min Scan# 263
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 74 Resp: 27629

Ion	Ratio	Lower	Upper
74	100		
45	101.8	53.1	159.4



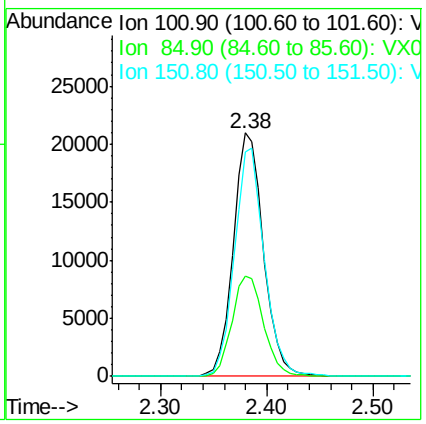


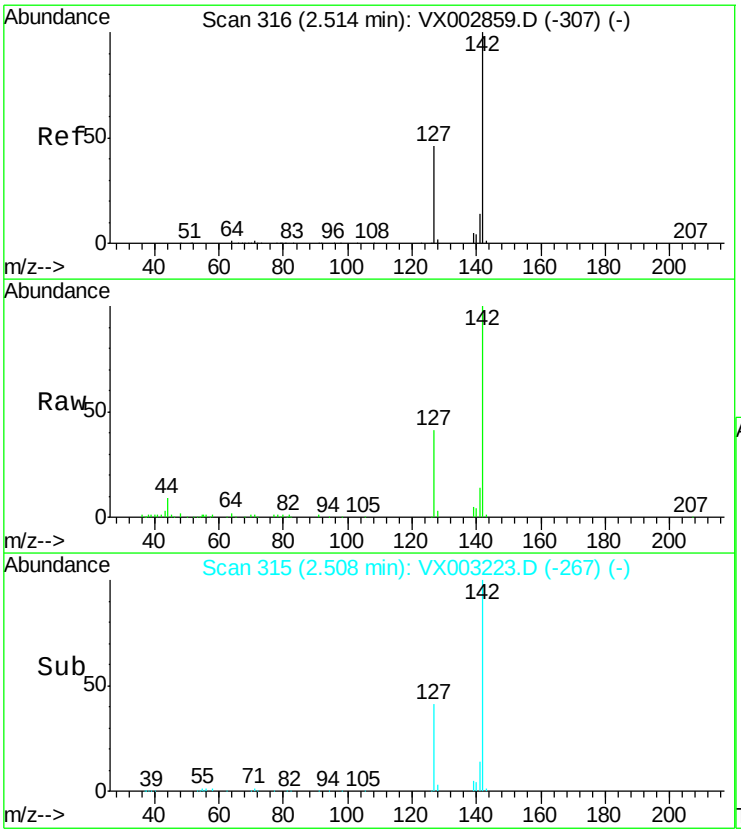
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.32 ug/l
RT: 2.38 min Scan# 294
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:101 Resp: 41653

Ion	Ratio	Lower	Upper
101	100		
85	43.5	36.0	54.0
151	93.0	70.9	106.3

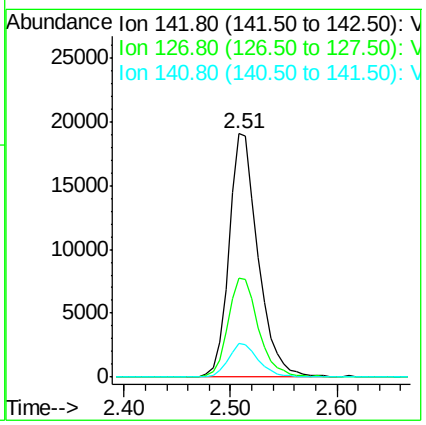


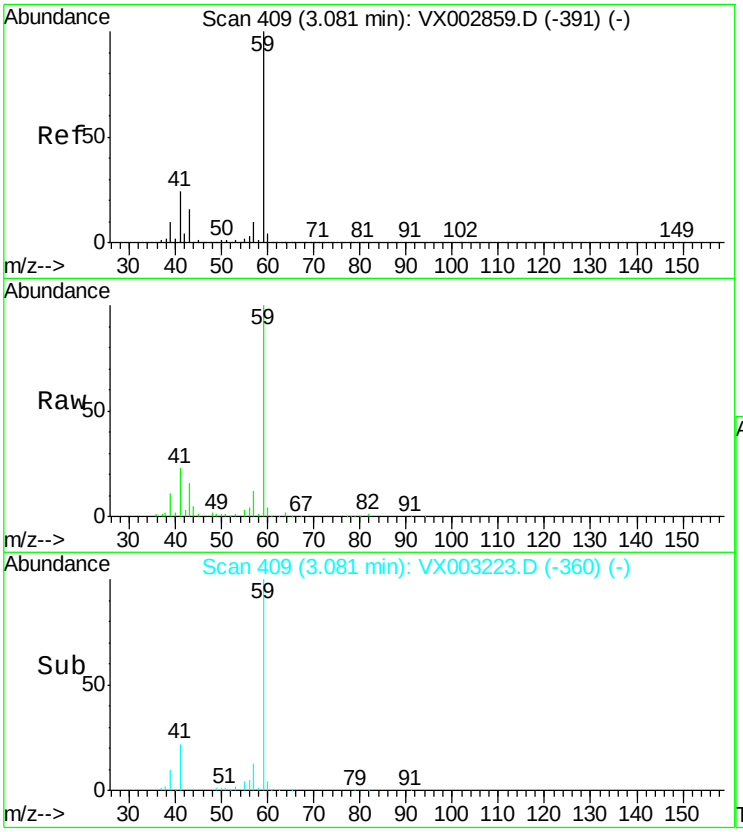


#10
Methyl Iodide
Concen: 19.32 ug/l
RT: 2.51 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:142 Resp: 36481

Ion	Ratio	Lower	Upper
142	100		
127	42.7	36.6	55.0
141	14.4	11.3	16.9



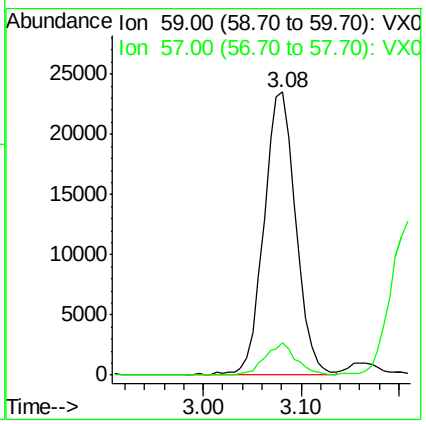


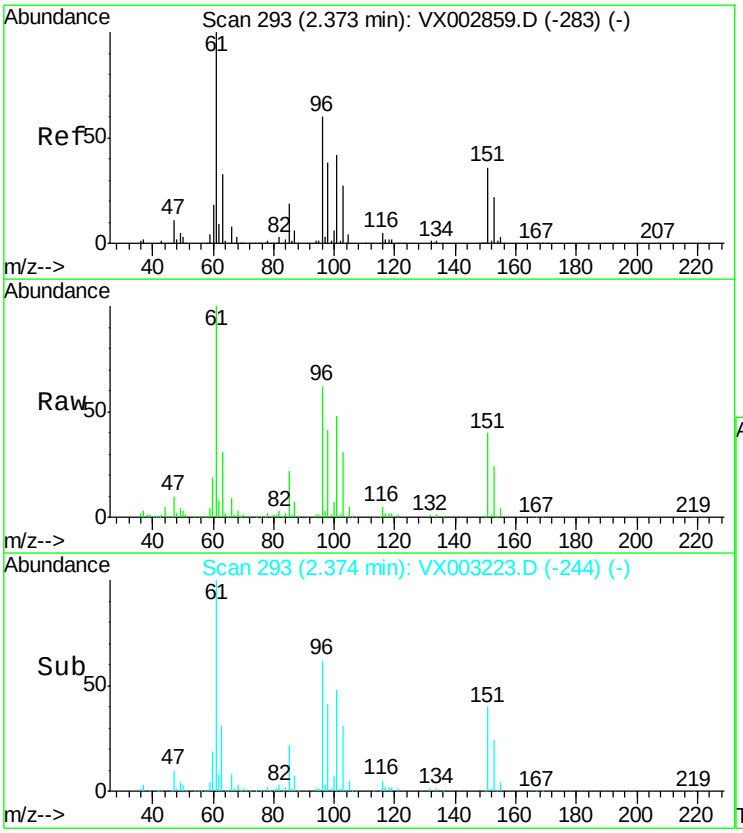
#11
Tert butyl alcohol
Concen: 89.35 ug/l
RT: 3.08 min Scan# 409
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion: 59 Resp: 53528

Ion	Ratio	Lower	Upper
59	100		
57	11.0	8.2	12.2

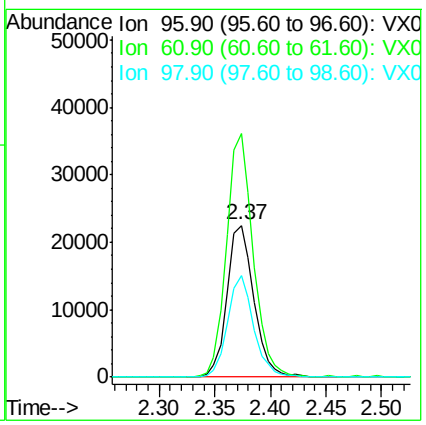


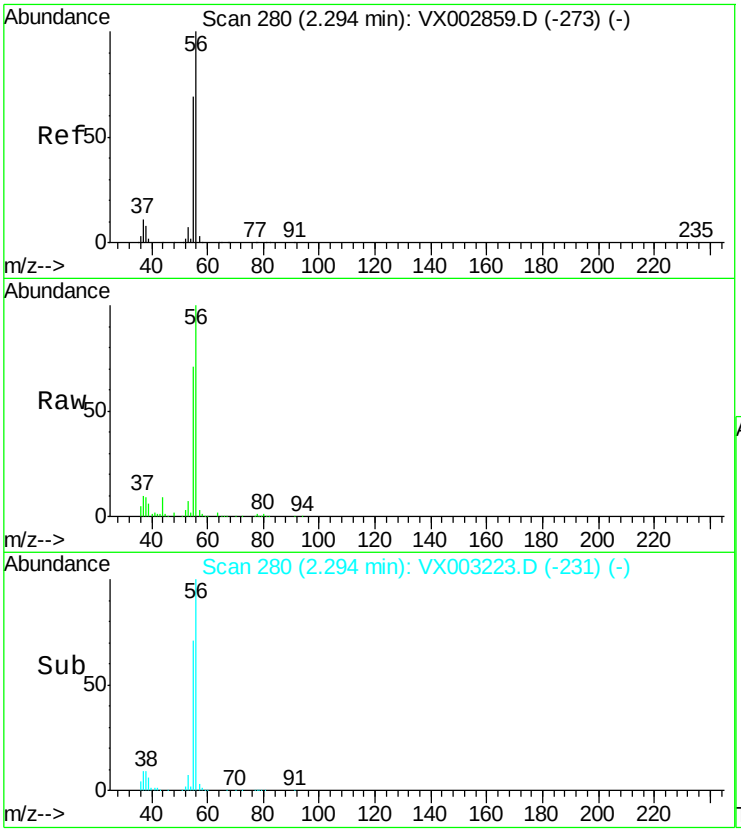


#12
1,1-Dichloroethene
Concen: 17.59 ug/l
RT: 2.37 min Scan# 293
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 96 Resp: 37740

Ion	Ratio	Lower	Upper
96	100		
61	160.7	137.9	206.9
98	66.7	51.6	77.4



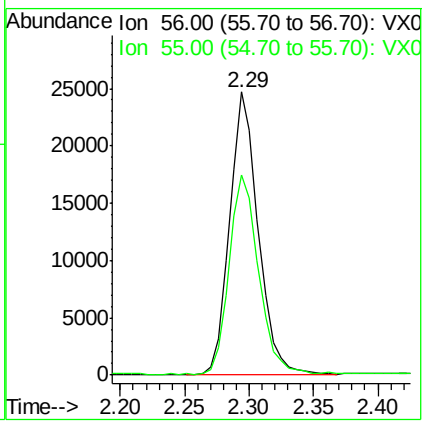


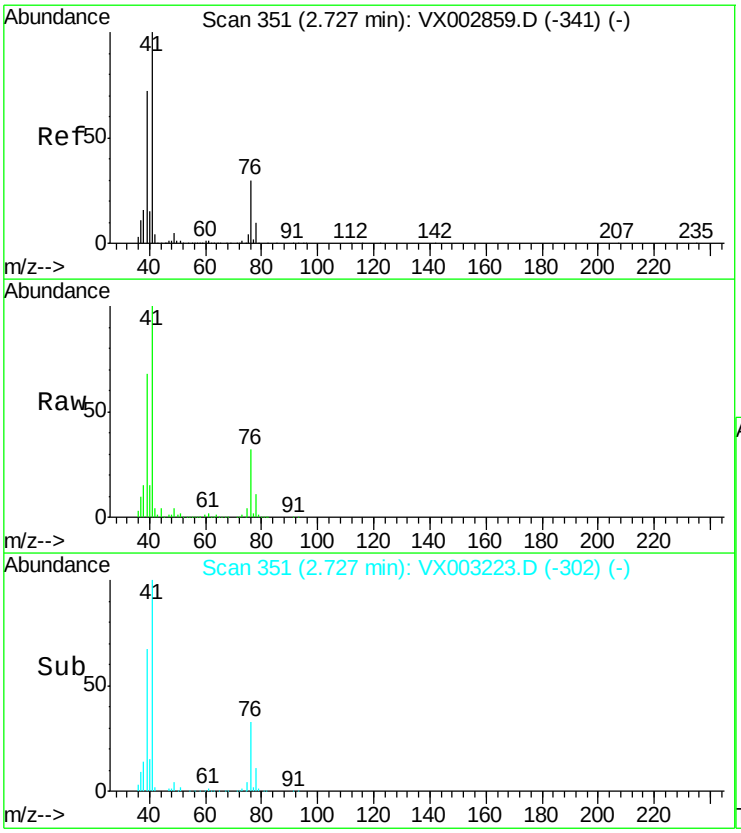
#13
Acrolein
Concen: 117.99 ug/l
RT: 2.29 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 56 Resp: 38432

Ion	Ratio	Lower	Upper
56	100		
55	73.6	57.0	85.4

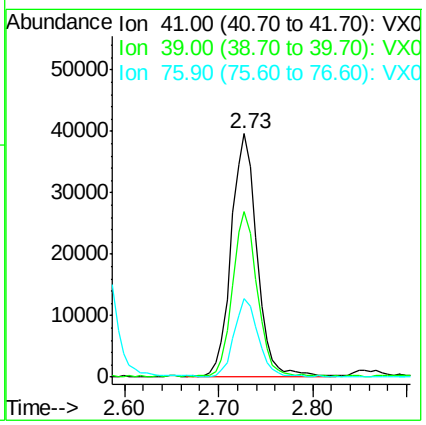


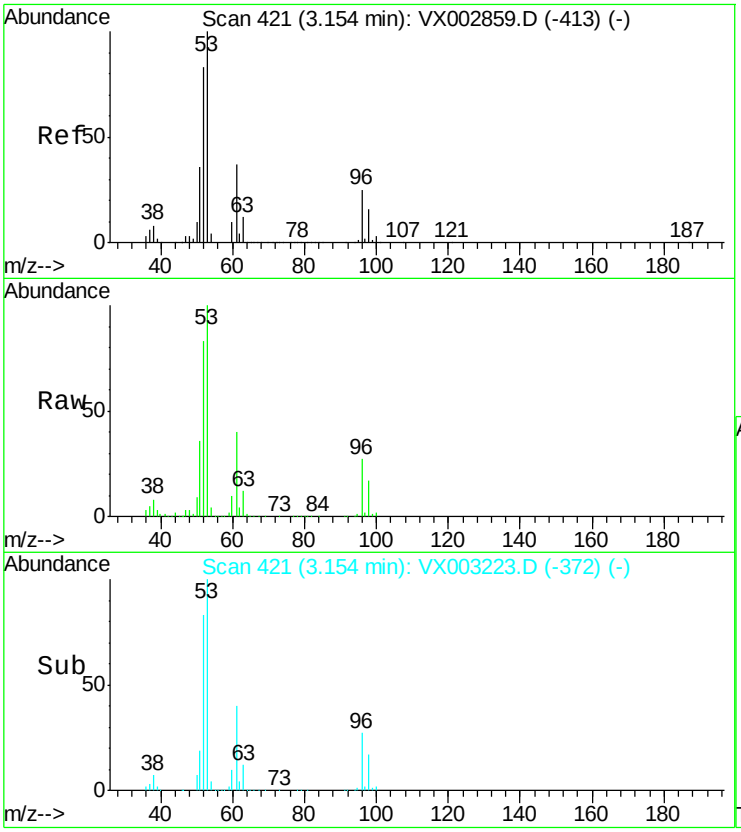


#14
Allyl chloride
Concen: 17.67 ug/l
RT: 2.73 min Scan# 351
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 41 Resp: 74752

Ion	Ratio	Lower	Upper
41	100		
39	65.2	56.8	85.2
76	30.3	23.8	35.8



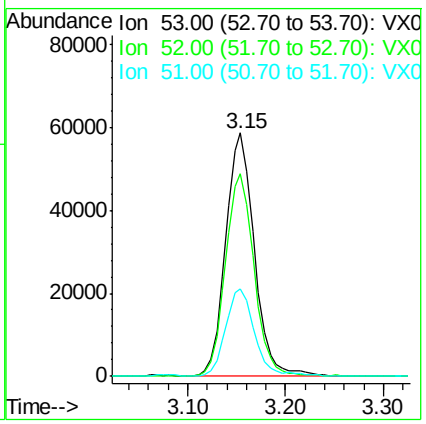


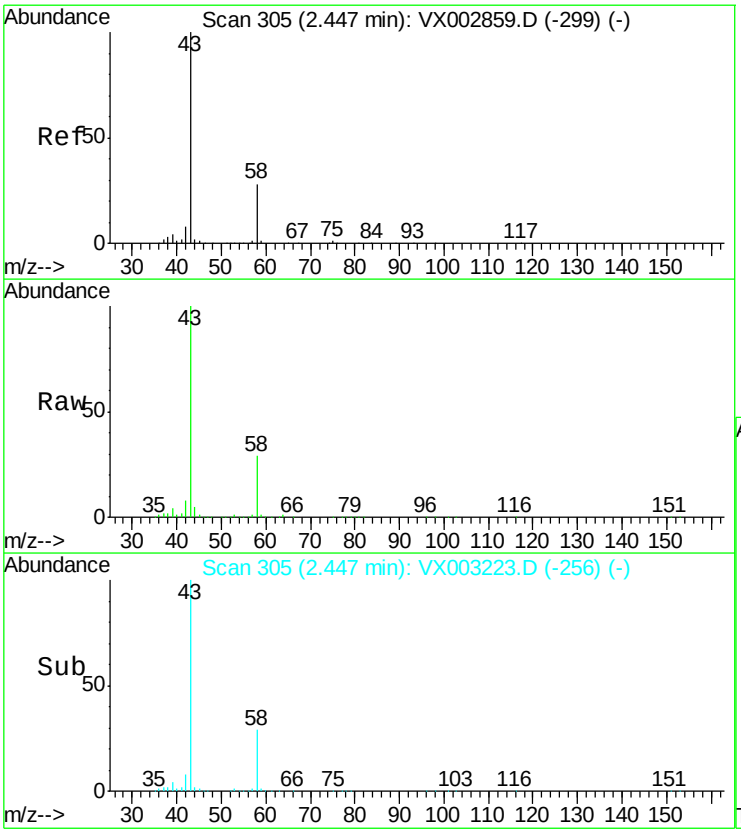
#15
Acrylonitrile
Concen: 92.53 ug/l
RT: 3.15 min Scan# 421
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 53 Resp: 118398

Ion	Ratio	Lower	Upper
53	100		
52	83.2	66.7	100.1
51	36.1	29.9	44.9

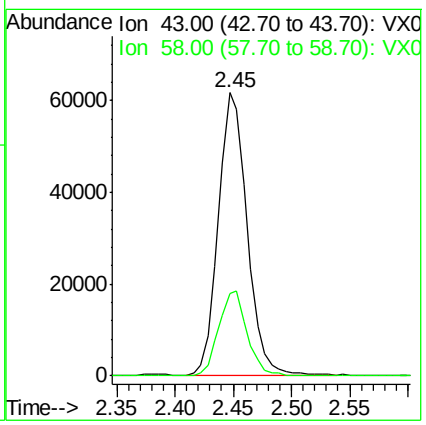


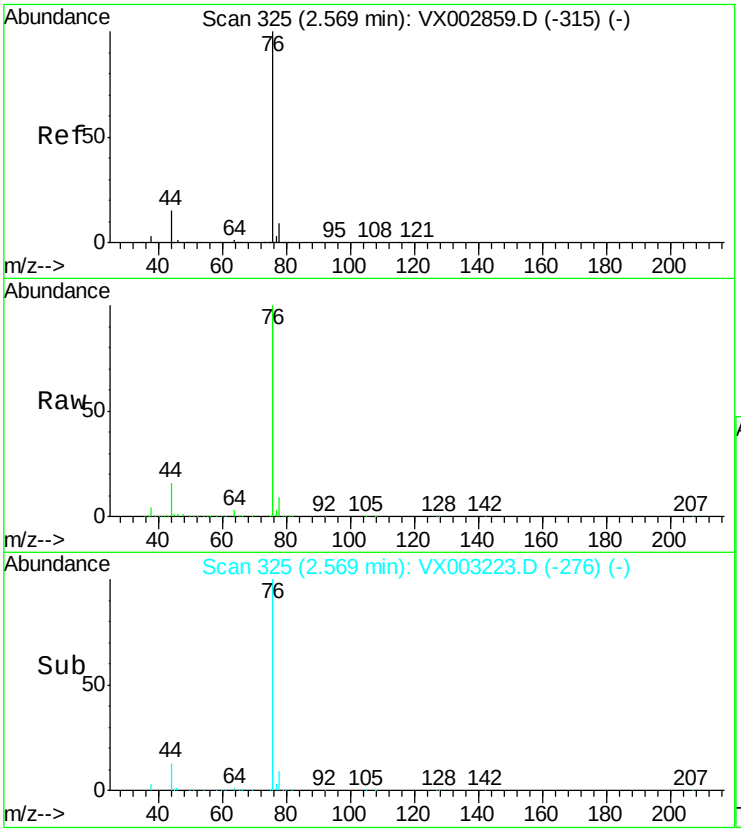


#16
Acetone
Concen: 84.33 ug/l
RT: 2.45 min Scan# 305
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 43 Resp: 105024

Ion	Ratio	Lower	Upper
43	100		
58	28.9	22.1	33.1



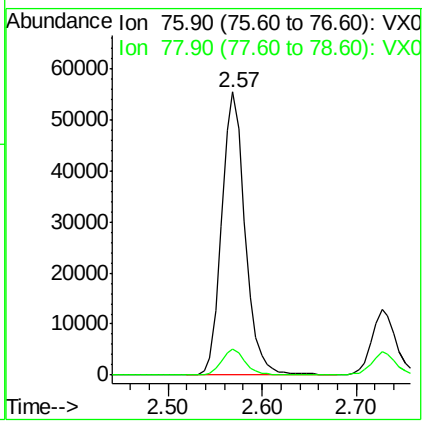


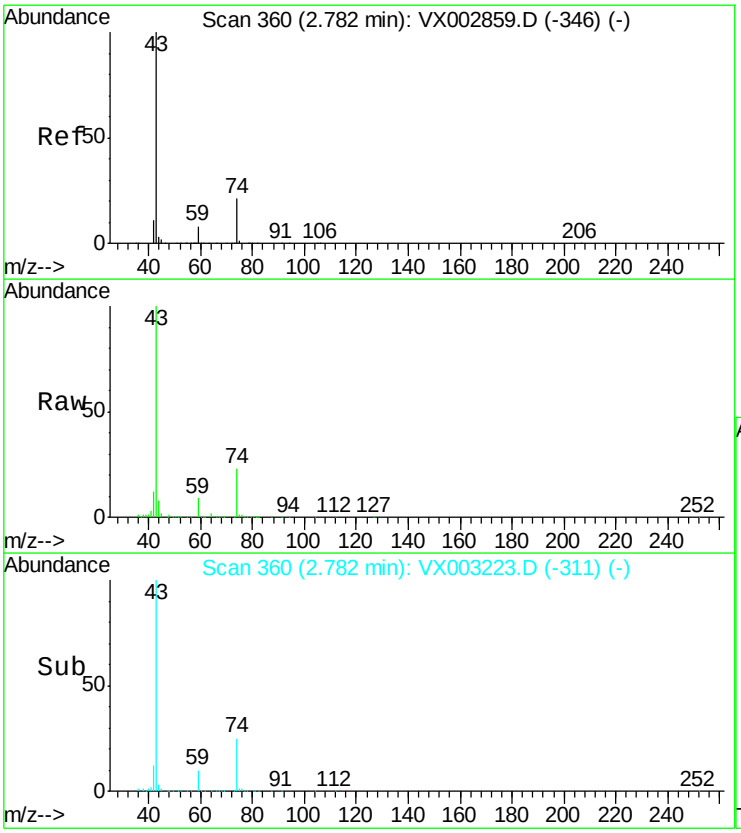
#17
Carbon Disulfide
Concen: 16.72 ug/l
RT: 2.57 min Scan# 325
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 76 Resp: 95612

Ion	Ratio	Lower	Upper
76	100		
78	9.0	6.9	10.3

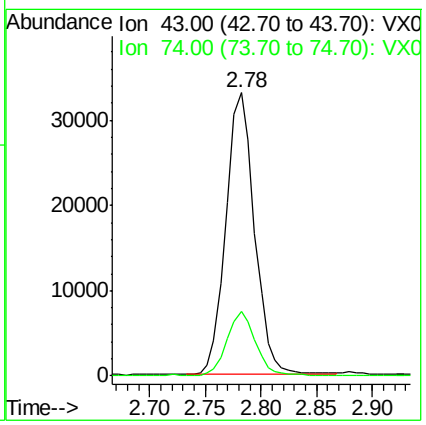


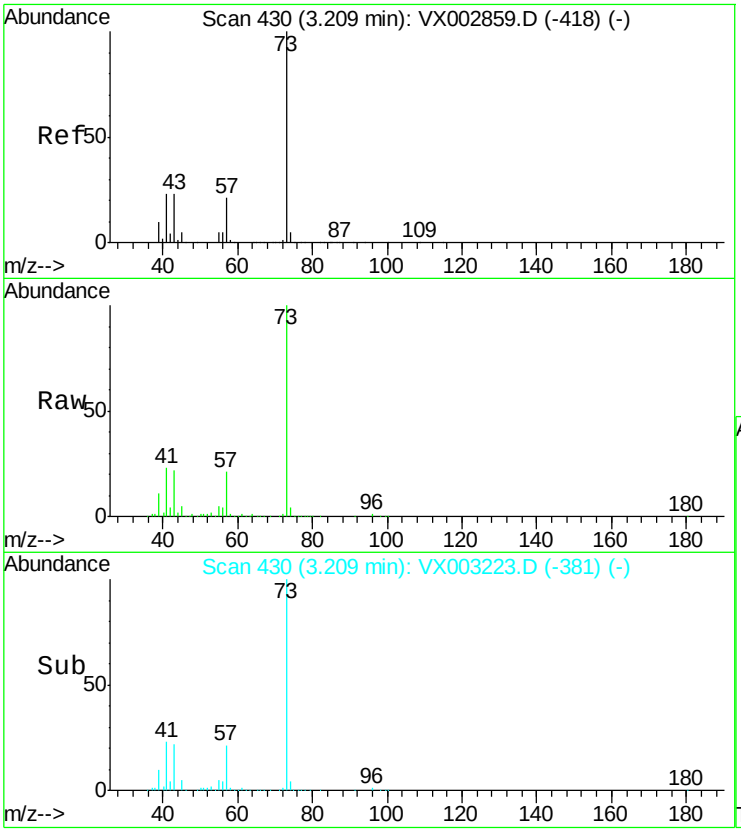


#18
Methyl Acetate
Concen: 16.93 ug/l
RT: 2.78 min Scan# 360
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 43 Resp: 58959

Ion	Ratio	Lower	Upper
43	100		
74	23.1	16.7	25.1



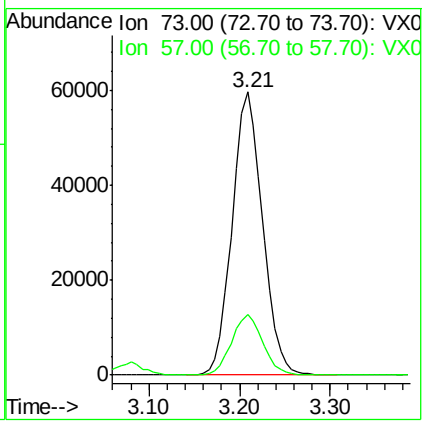


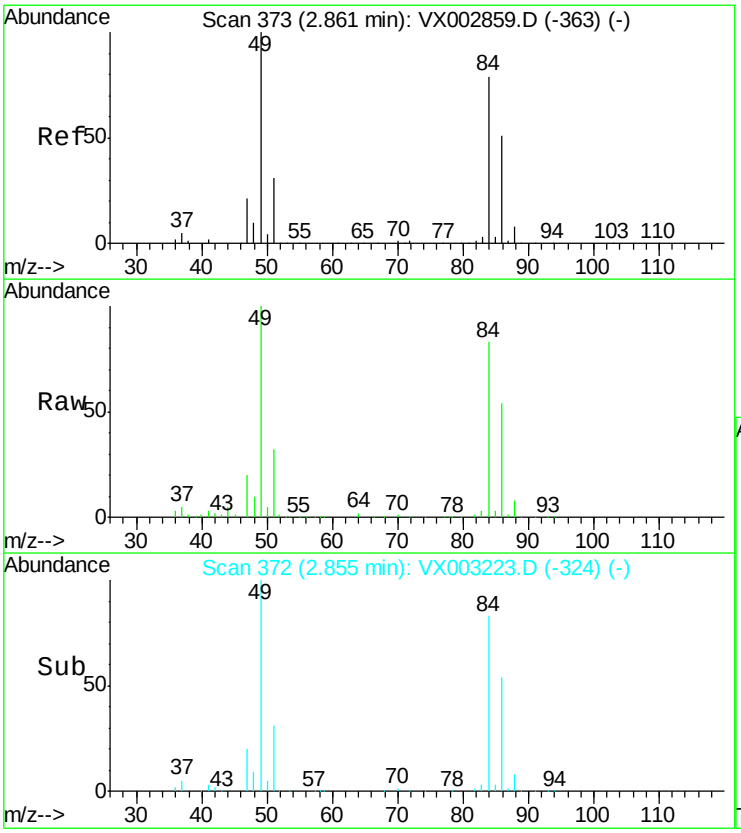
#19
Methyl tert-butyl Ether
Concen: 18.00 ug/l
RT: 3.21 min Scan# 430
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 73 Resp: 138844

Ion	Ratio	Lower	Upper
73	100		
57	21.4	17.7	26.5

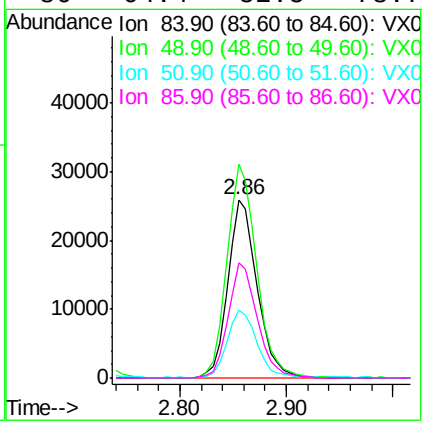


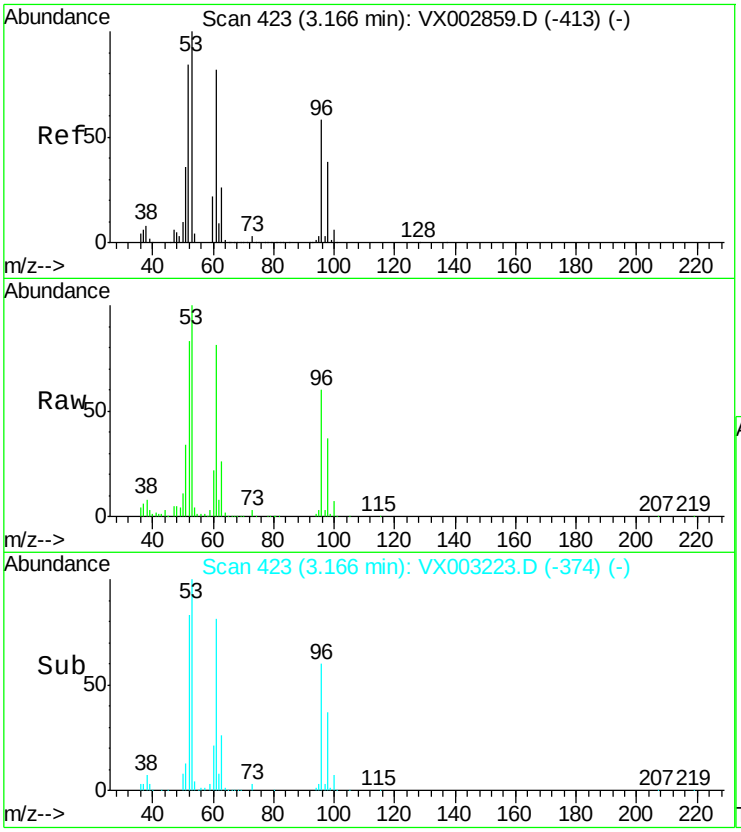


#20
Methylene Chloride
Concen: 20.64 ug/l
RT: 2.86 min Scan# 372
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 84 Resp: 50029

Ion	Ratio	Lower	Upper
84	100		
49	119.6	107.8	161.6
51	37.4	32.8	49.2
86	64.4	52.5	78.7



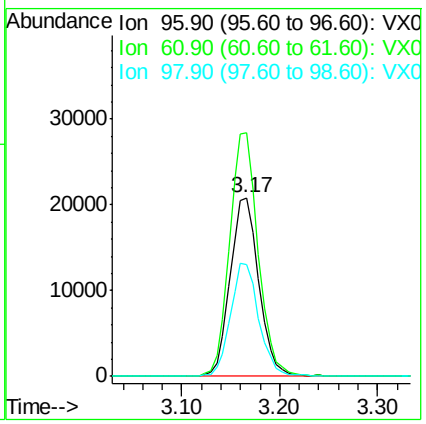


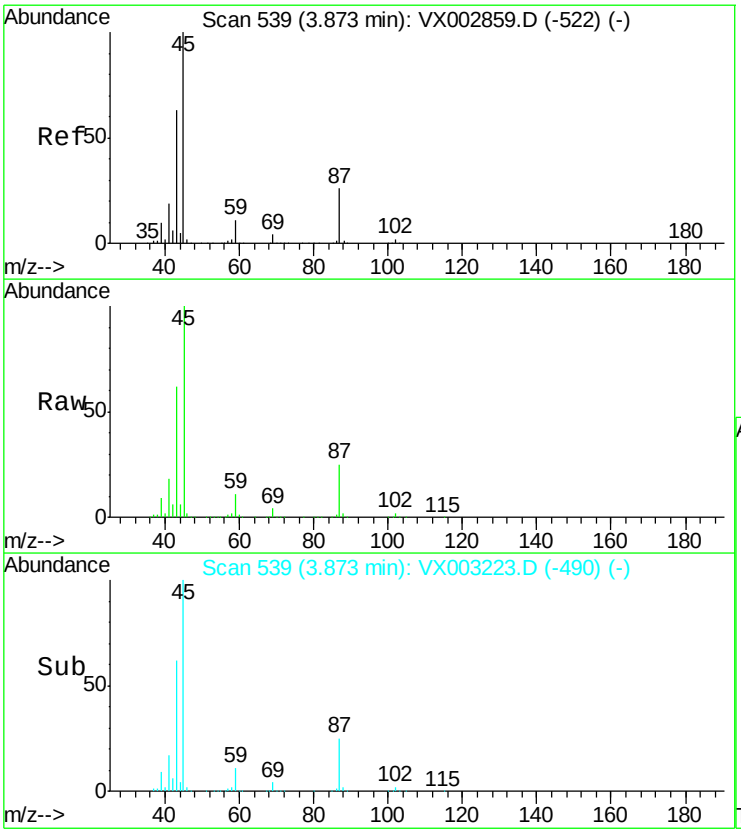
#21
trans-1,2-Dichloroethene
Concen: 18.13 ug/l
RT: 3.17 min Scan# 423
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 96 Resp: 42363

Ion	Ratio	Lower	Upper
96	100		
61	135.9	117.0	175.4
98	62.2	52.4	78.6

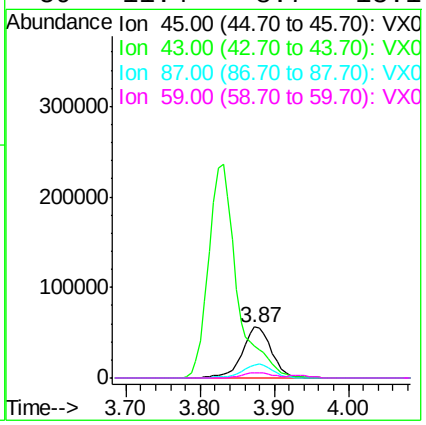


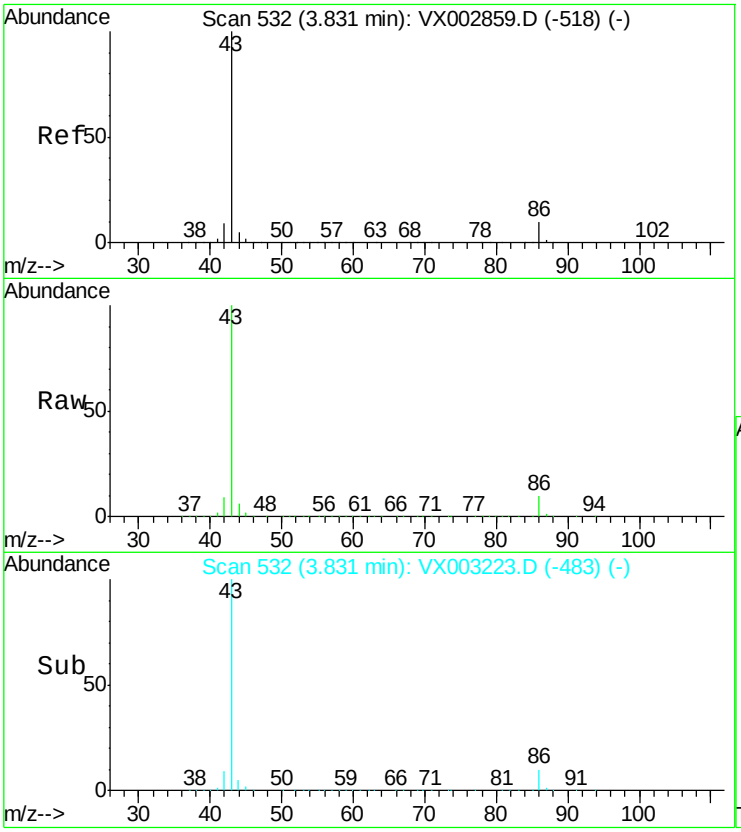


#22
Diisopropyl ether
Concen: 19.09 ug/l
RT: 3.87 min Scan# 539
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 45 Resp: 154350

Ion	Ratio	Lower	Upper
45	100		
43	61.8	46.8	70.2
87	25.3	20.2	30.4
59	11.4	8.7	13.1



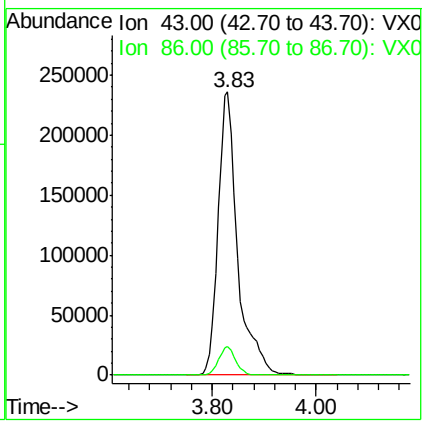


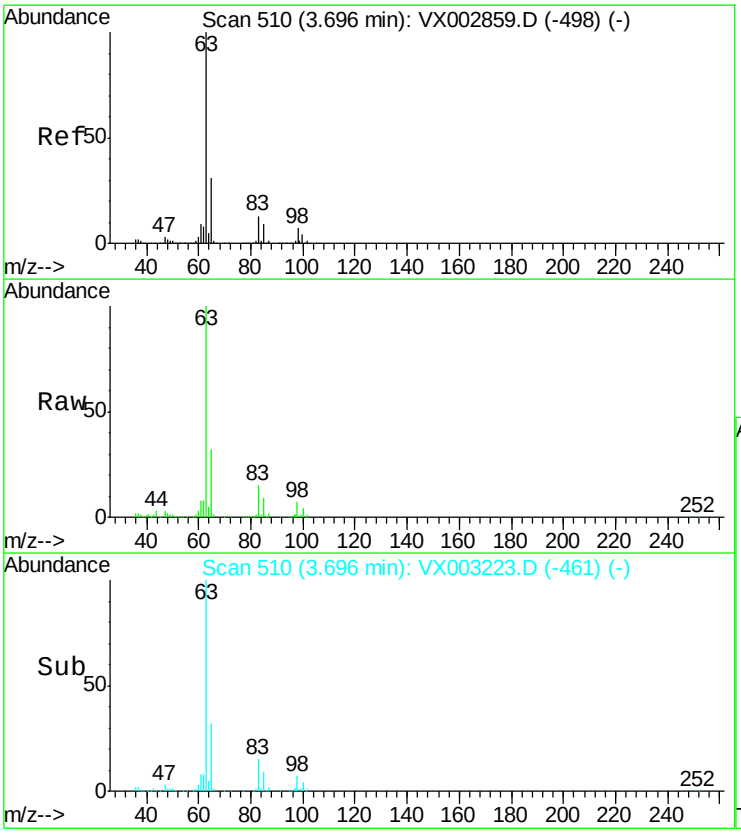
#23
Vinyl Acetate
Concen: 91.36 ug/l
RT: 3.83 min Scan# 532
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 43 Resp: 625511

Ion	Ratio	Lower	Upper
43	100		
86	10.3	7.4	11.0

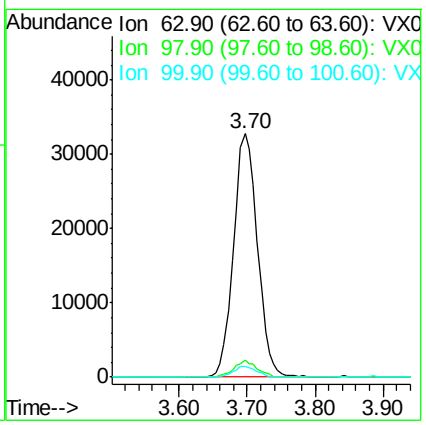


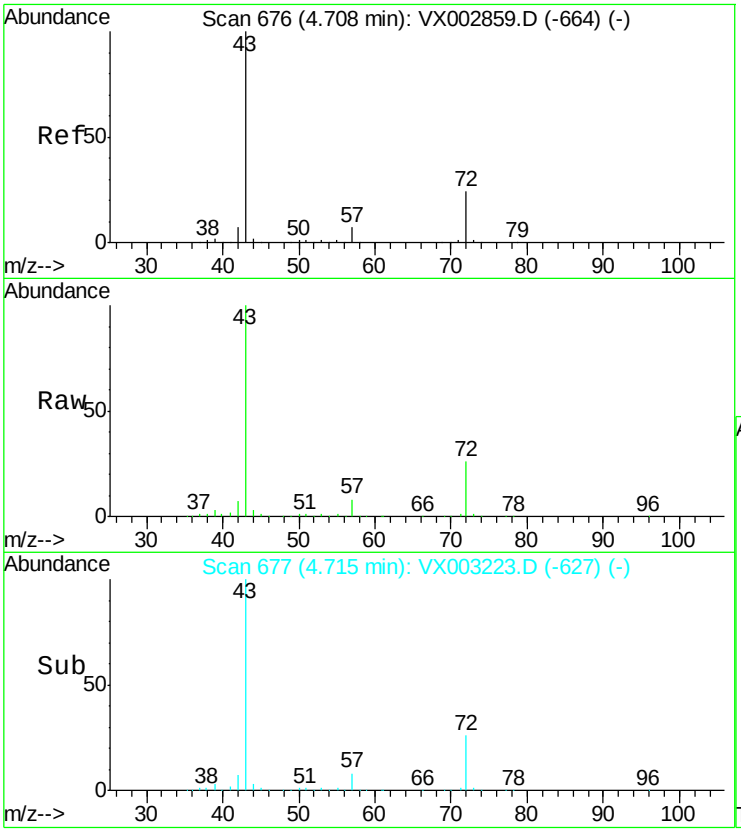


#24
1,1-Dichloroethane
Concen: 18.23 ug/l
RT: 3.70 min Scan# 510
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 63 Resp: 80112

Ion	Ratio	Lower	Upper
63	100		
98	7.0	3.4	10.2
100	4.5	2.0	6.0



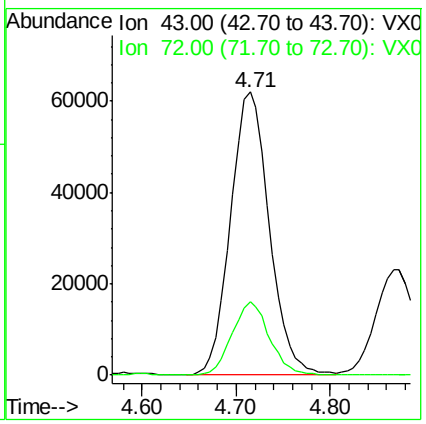


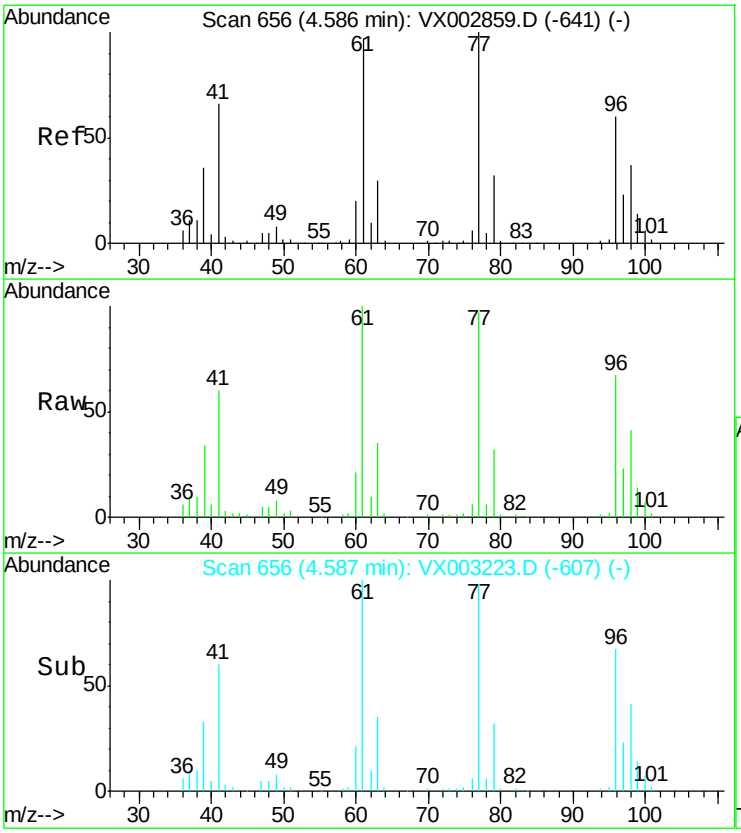
#25
2-Butanone
Concen: 96.14 ug/l
RT: 4.71 min Scan# 677
Delta R.T. 0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 43 Resp: 177707

Ion	Ratio	Lower	Upper
43	100		
72	25.7	18.5	27.7

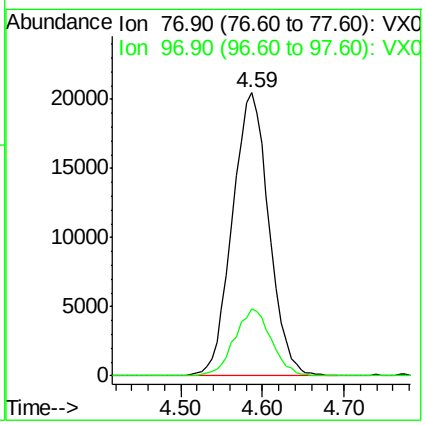


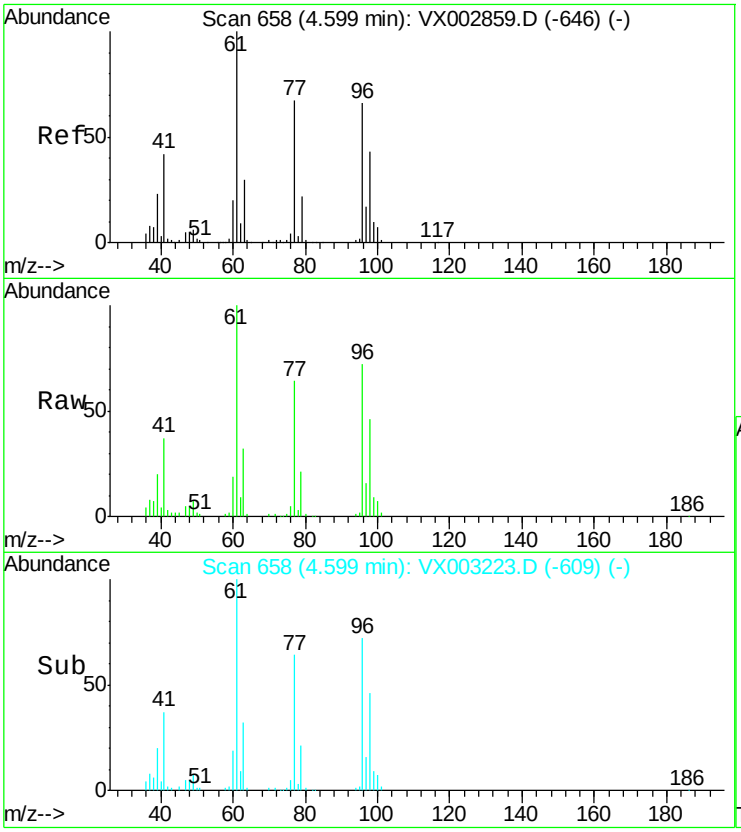


#26
2,2-Dichloropropane
Concen: 17.81 ug/l
RT: 4.59 min Scan# 656
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 77 Resp: 63654

Ion	Ratio	Lower	Upper
77	100		
97	23.8	11.2	33.5



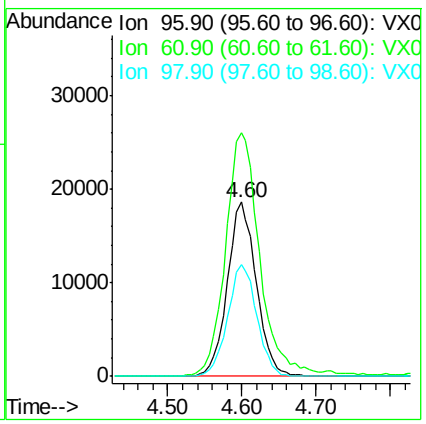


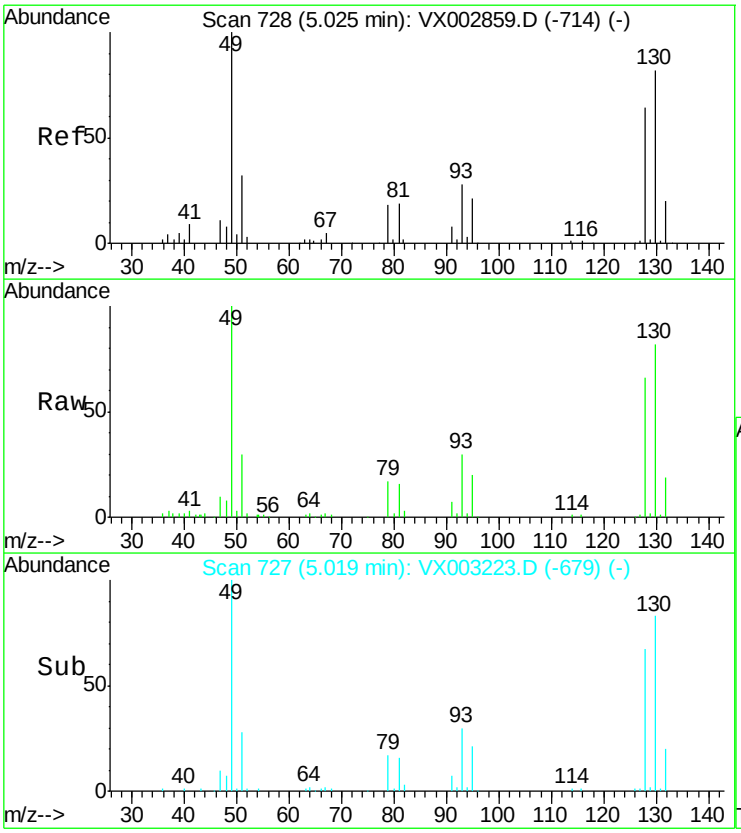
#27
cis-1,2-Dichloroethene
Concen: 19.38 ug/l
RT: 4.60 min Scan# 658
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 96 Resp: 50790

Ion	Ratio	Lower	Upper
96	100		
61	164.2	0.0	330.2
98	64.8	0.0	130.2

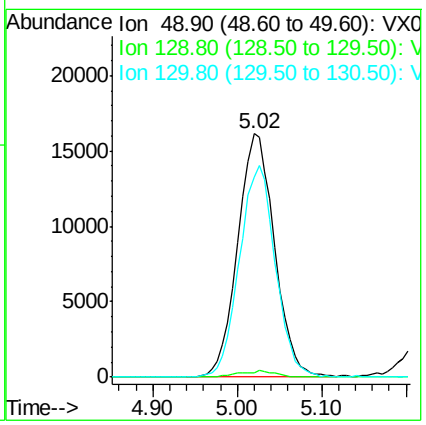


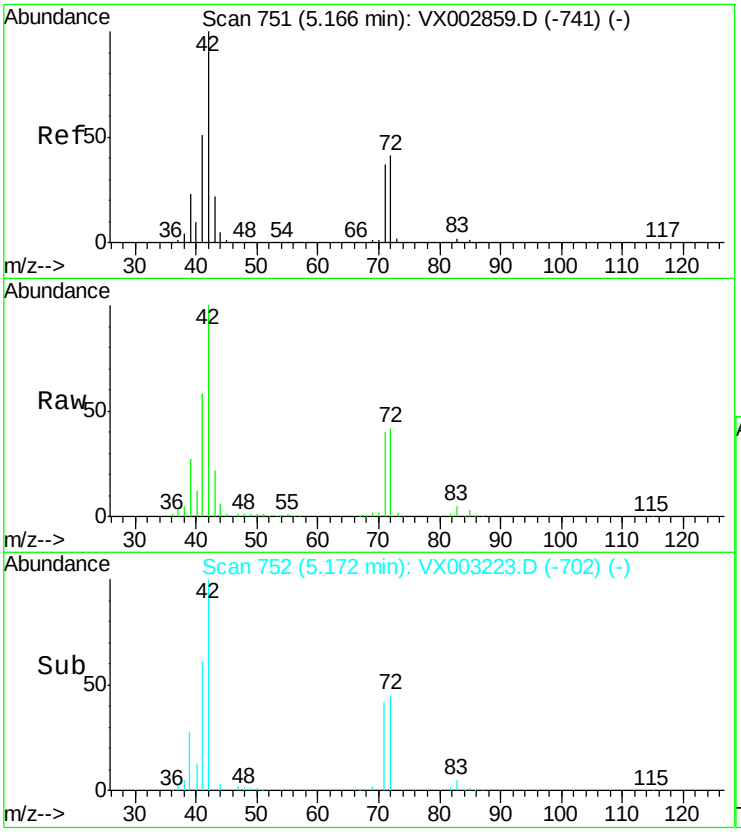


#28
Bromochloromethane
Concen: 22.71 ug/l
RT: 5.02 min Scan# 727
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 49 Resp: 47771

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.2
130	84.8	61.2	91.8



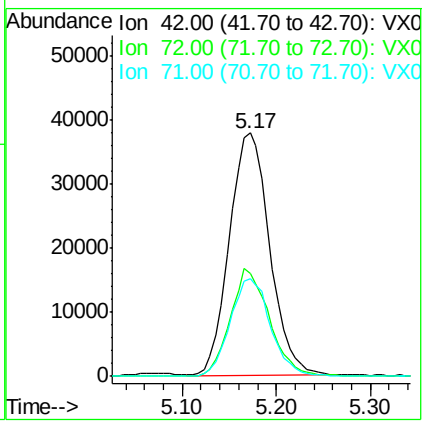


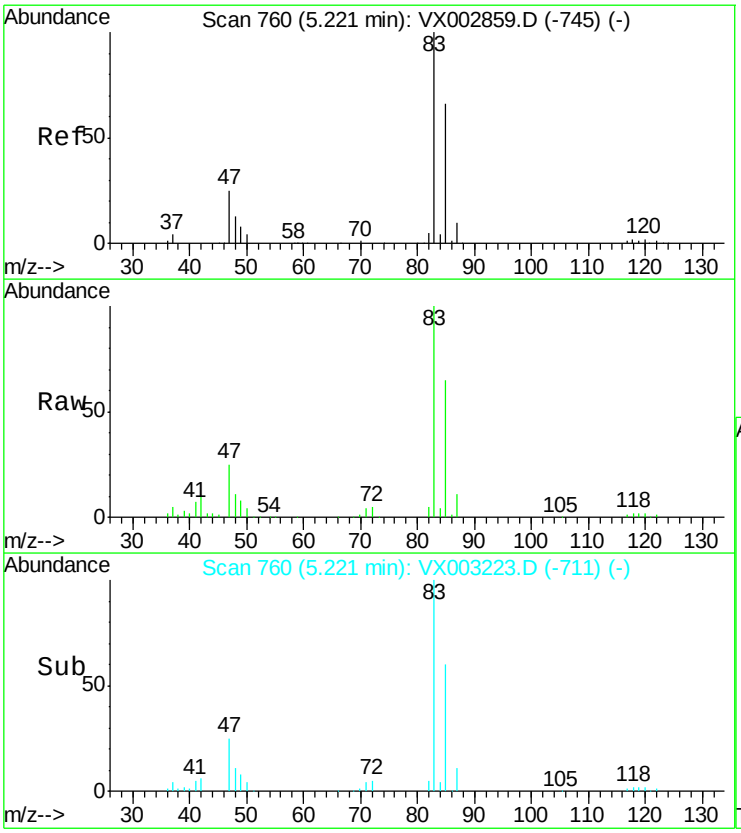
#29
Tetrahydrofuran
Concen: 95.52 ug/l
RT: 5.17 min Scan# 752
Delta R.T. 0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 42 Resp: 113215

Ion	Ratio	Lower	Upper
42	100		
72	43.1	32.0	48.0
71	40.3	30.1	45.1

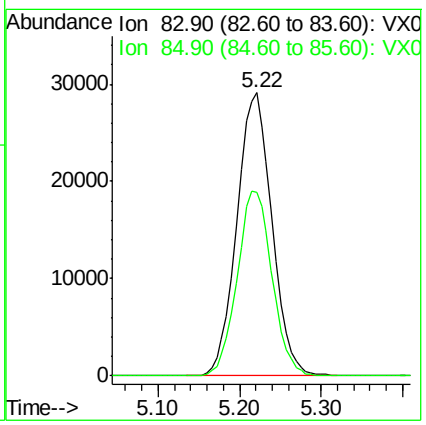


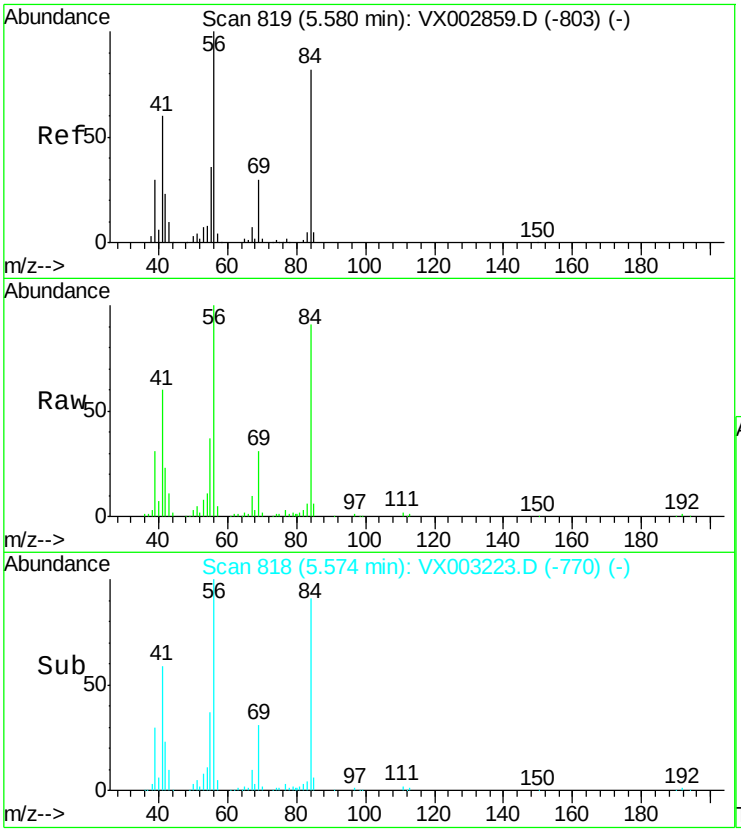


#30
Chloroform
Concen: 19.26 ug/l
RT: 5.22 min Scan# 760
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 83 Resp: 86879

Ion	Ratio	Lower	Upper
83	100		
85	65.0	50.4	75.6



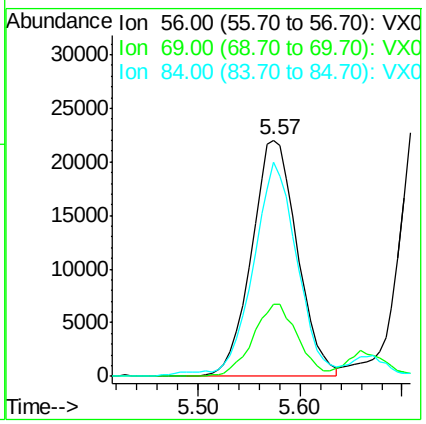


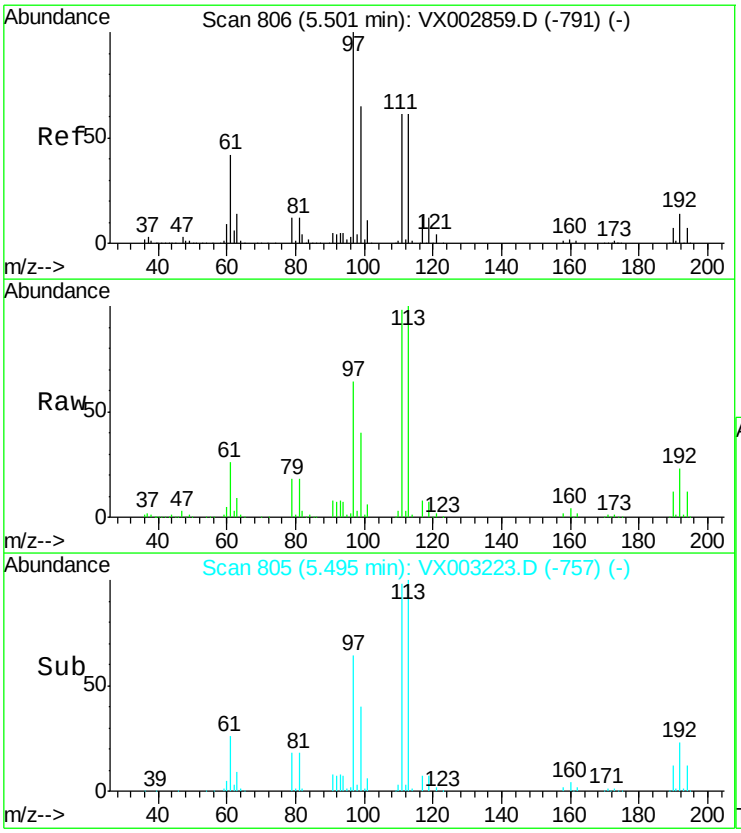
#31
Cyclohexane
Concen: 18.14 ug/l
RT: 5.57 min Scan# 818
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion: 56 Resp: 68397

Ion	Ratio	Lower	Upper
56	100		
69	30.6	23.7	35.5
84	88.8	64.1	96.1

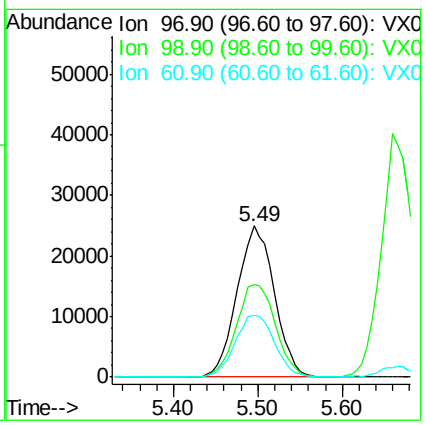


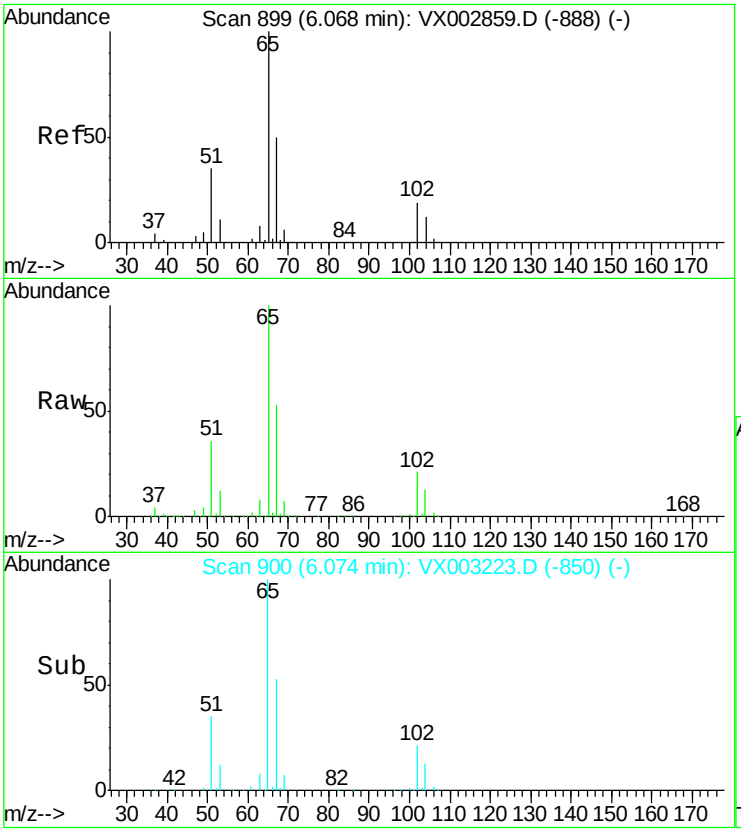


#32
1,1,1-Trichloroethane
Concen: 18.89 ug/l
RT: 5.49 min Scan# 805
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 97 Resp: 74939

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.6	77.4
61	43.3	36.4	54.6



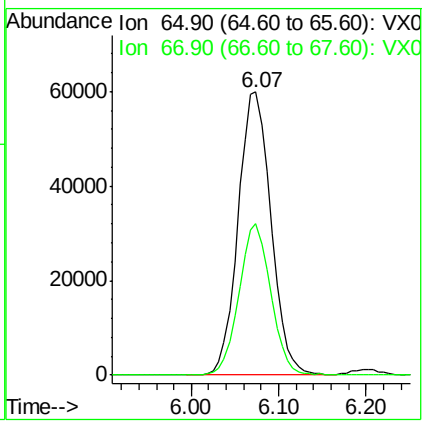


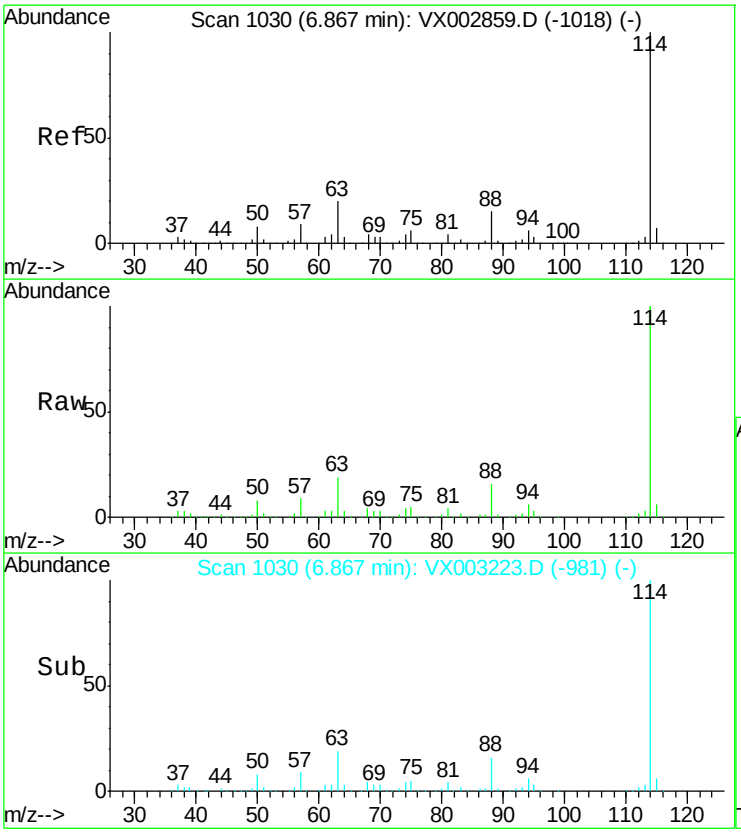
#33
1,2-Dichloroethane-d4
Concen: 52.05 ug/l
RT: 6.07 min Scan# 900
Delta R.T. 0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 65 Resp: 156546

Ion	Ratio	Lower	Upper
65	100		
67	51.6	0.0	102.6

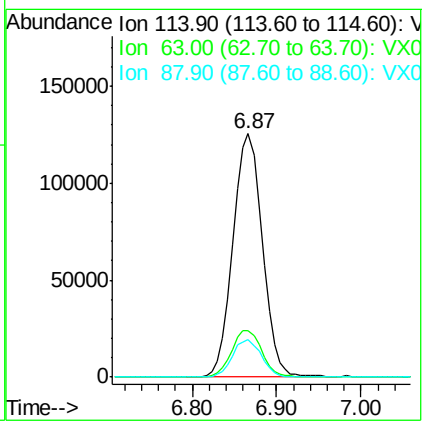


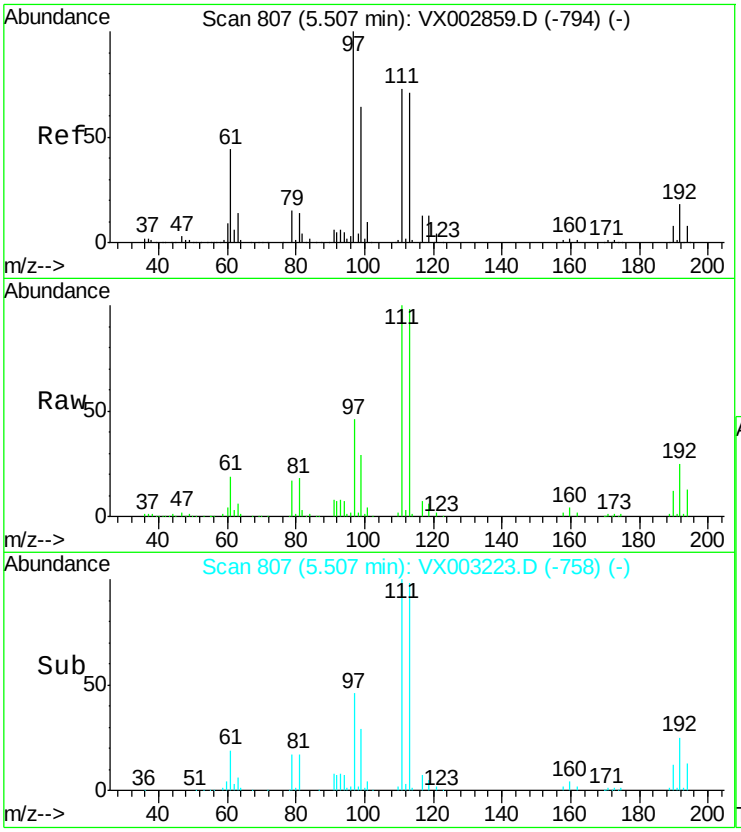


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1030
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:114 Resp: 296614

Ion	Ratio	Lower	Upper
114	100		
63	19.1	0.0	41.4
88	15.5	0.0	30.0



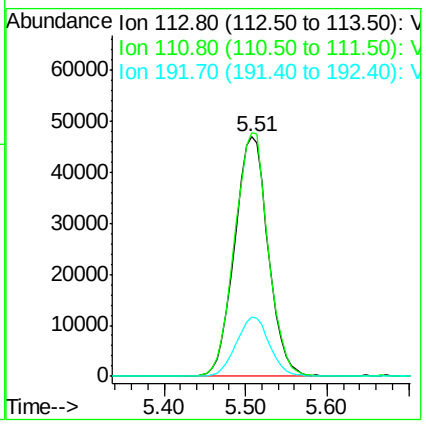


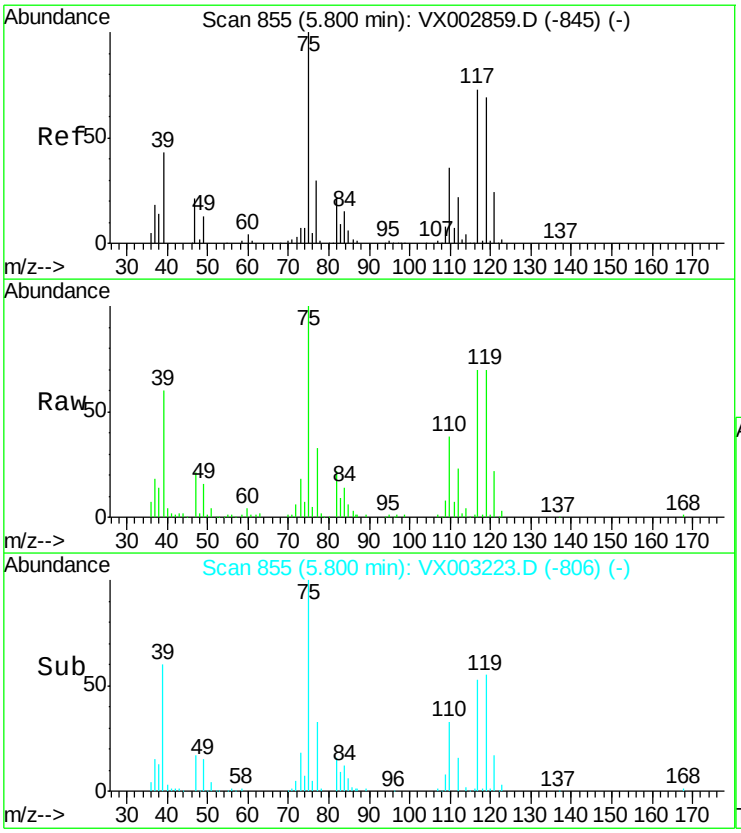
#35
Dibromofluoromethane
Concen: 56.98 ug/l
RT: 5.51 min Scan# 807
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:113 Resp: 133832

Ion	Ratio	Lower	Upper
113	100		
111	101.9	81.4	122.0
192	24.6	19.1	28.7

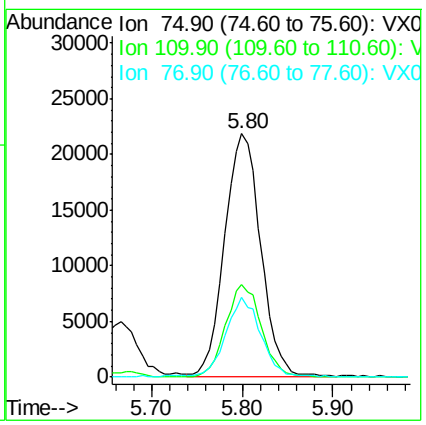


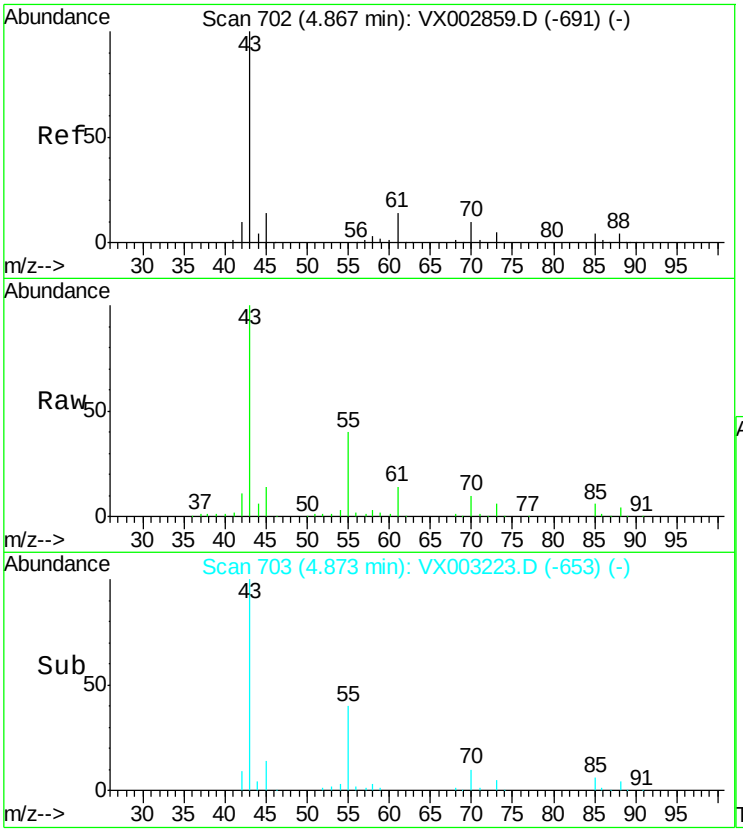


#36
1,1-Dichloropropene
Concen: 18.41 ug/l
RT: 5.80 min Scan# 855
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 75 Resp: 59870

Ion	Ratio	Lower	Upper
75	100		
110	38.0	18.1	54.4
77	32.6	24.3	36.5



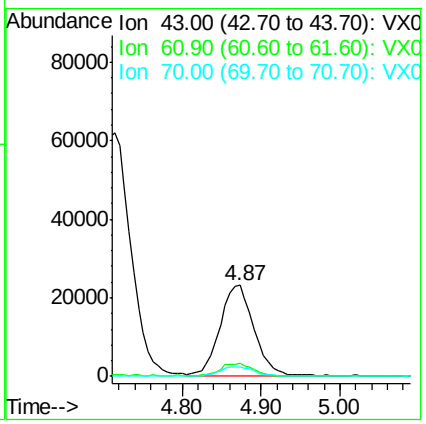


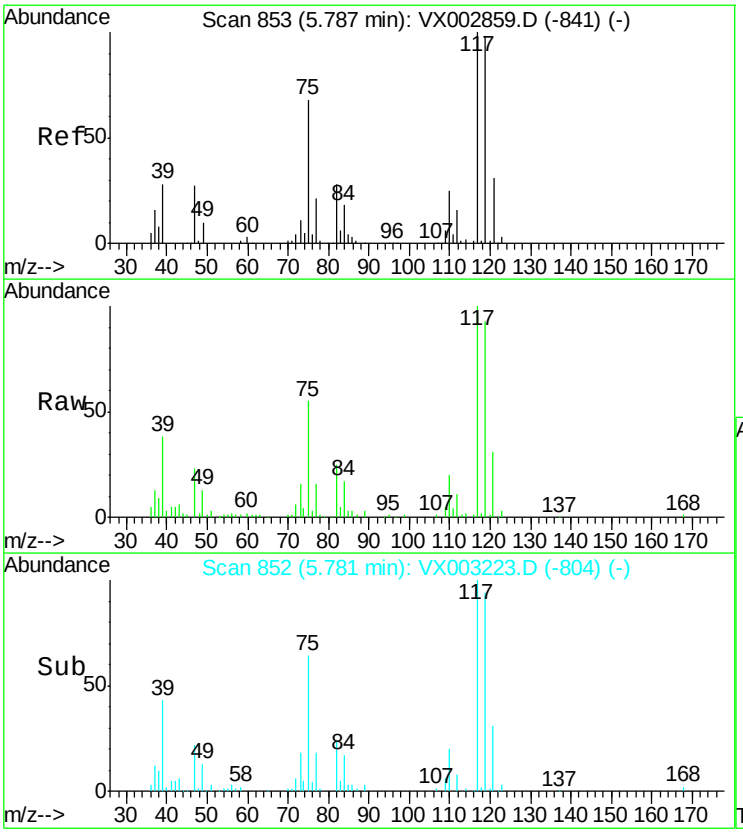
#37
Ethyl Acetate
Concen: 19.60 ug/l
RT: 4.87 min Scan# 703
Delta R.T. 0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion: 43 Resp: 68659

Ion	Ratio	Lower	Upper
43	100		
61	14.8	10.4	15.6
70	10.9	7.6	11.4

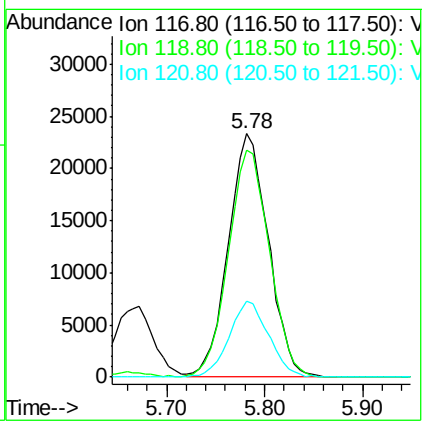


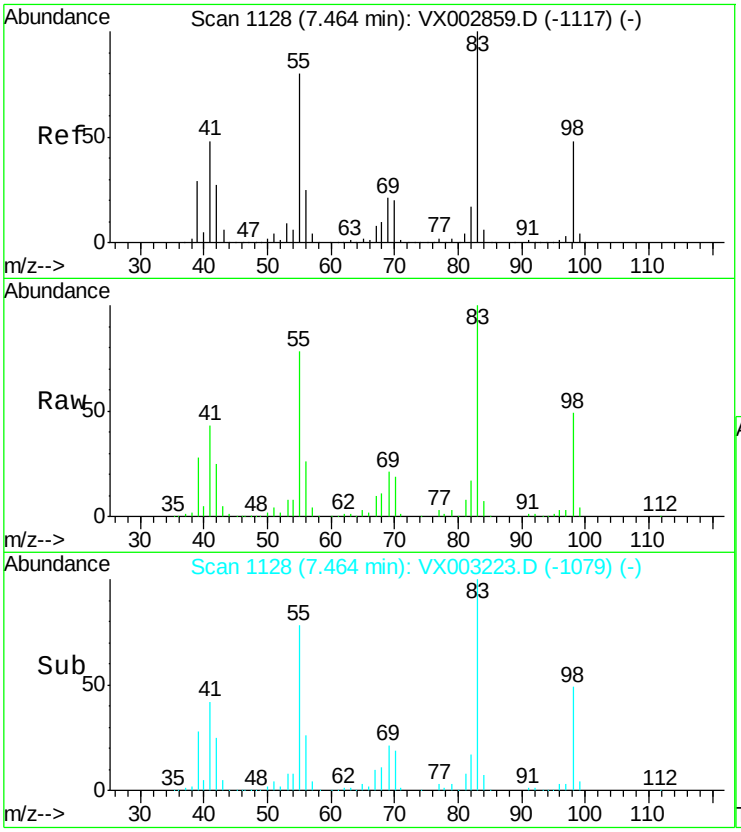


#38
Carbon Tetrachloride
Concen: 18.60 ug/l
RT: 5.78 min Scan# 852
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:117 Resp: 66376

Ion	Ratio	Lower	Upper
117	100		
119	93.1	77.4	116.0
121	31.3	24.4	36.6



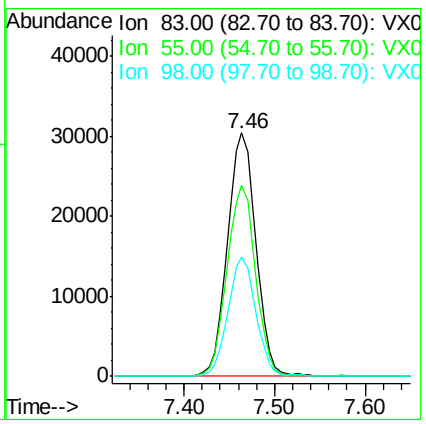


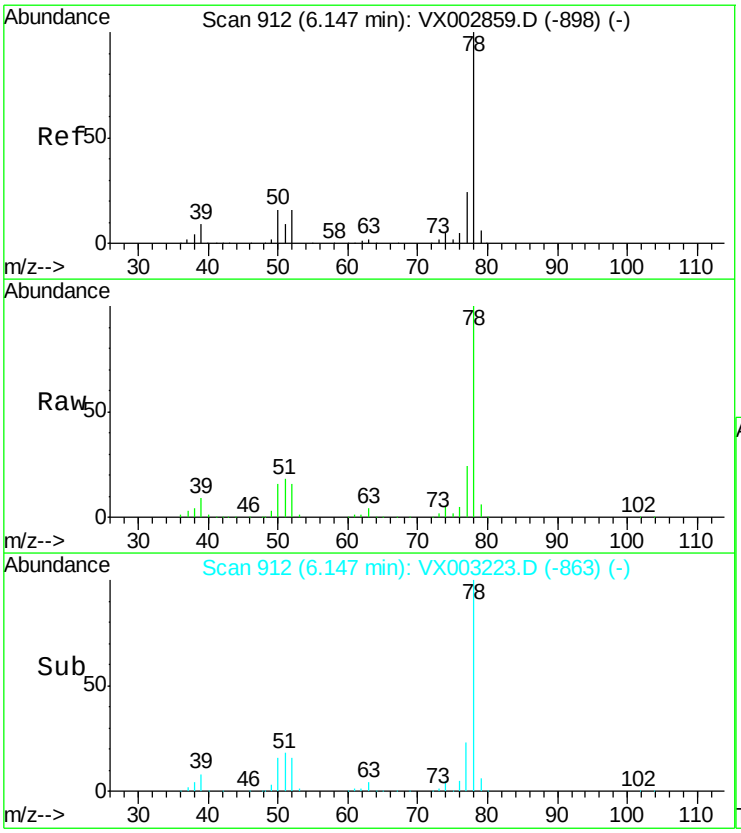
#39
Methylcyclohexane
Concen: 17.54 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 83 Resp: 66444

Ion	Ratio	Lower	Upper
83	100		
55	78.3	65.4	98.0
98	48.9	37.4	56.0

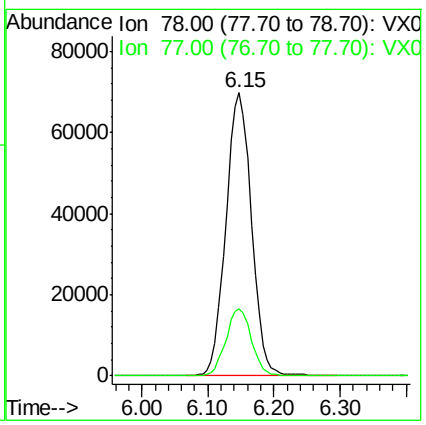


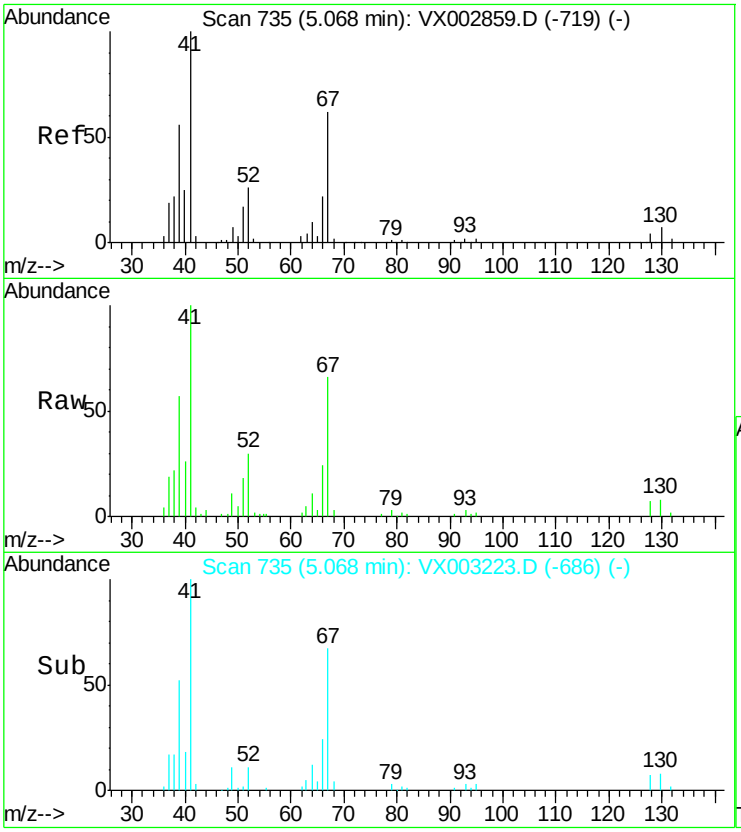


#40
Benzene
Concen: 19.79 ug/l
RT: 6.15 min Scan# 912
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 78 Resp: 187011

Ion	Ratio	Lower	Upper
78	100		
77	23.8	19.1	28.7



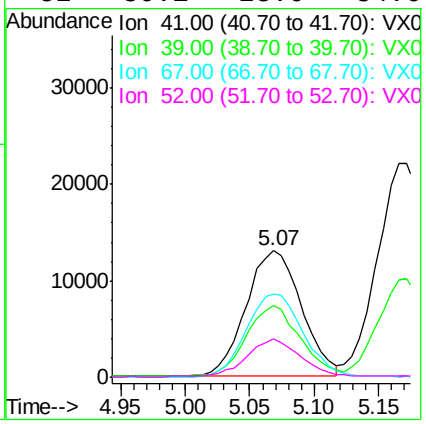


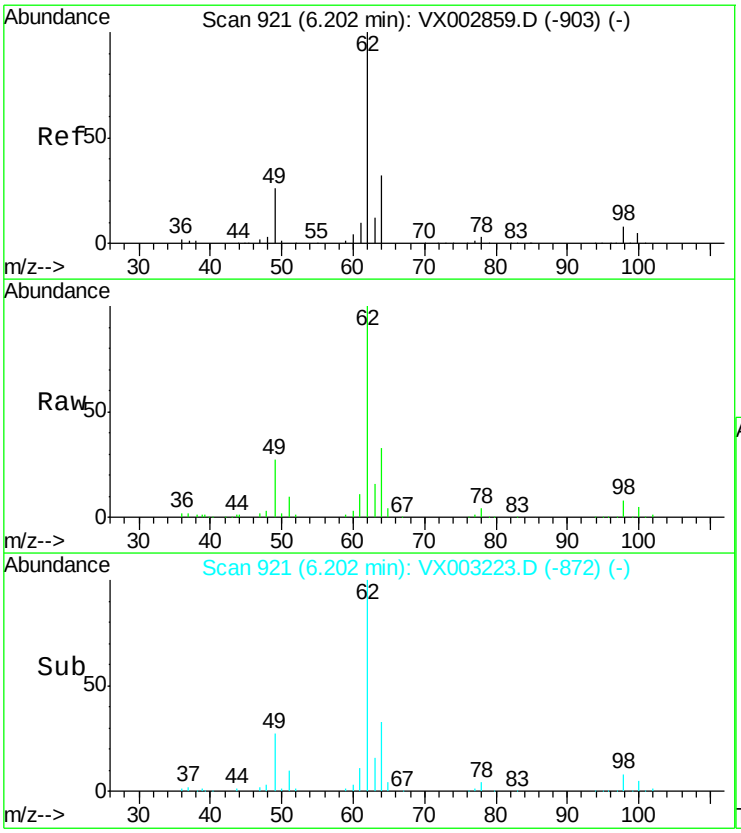
#41
Methacrylonitrile
Concen: 19.35 ug/l
RT: 5.07 min Scan# 735
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 41 Resp: 39024

Ion	Ratio	Lower	Upper
41	100		
39	55.2	45.8	68.6
67	68.5	51.3	76.9
52	30.1	23.0	34.6

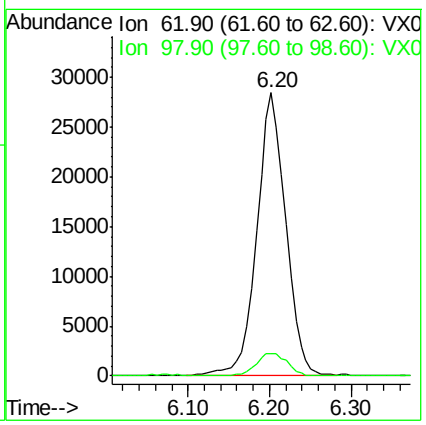


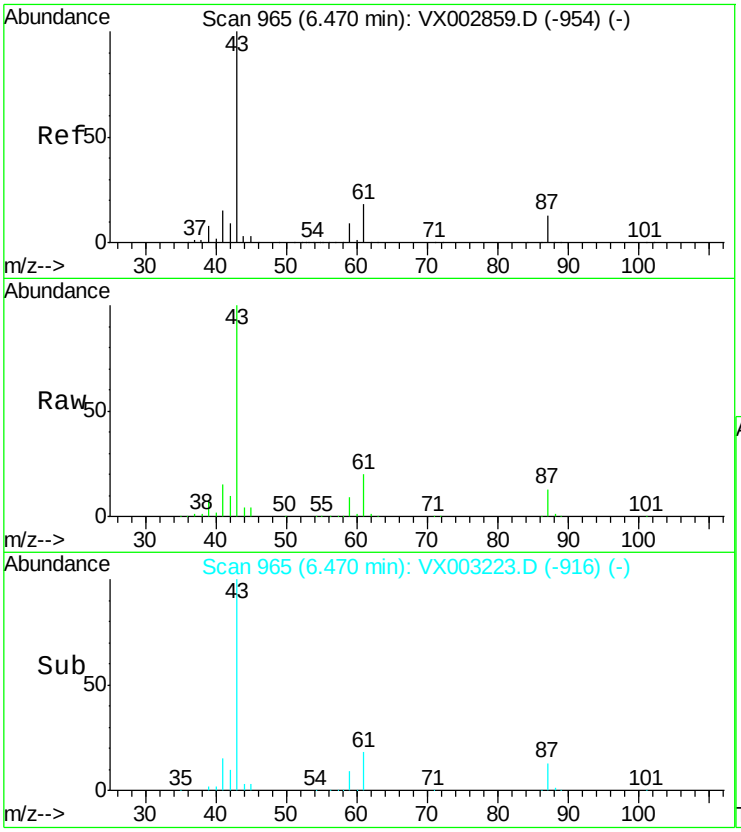


#42
1,2-Dichloroethane
Concen: 18.22 ug/l
RT: 6.20 min Scan# 921
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 62 Resp: 69564

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	16.6



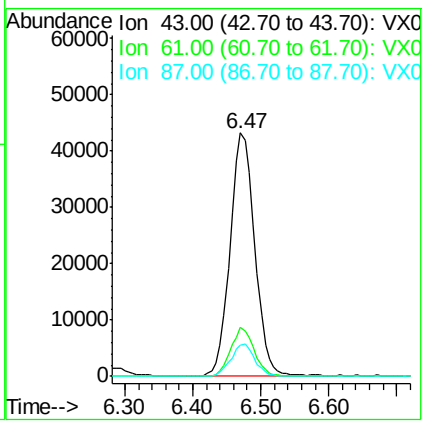


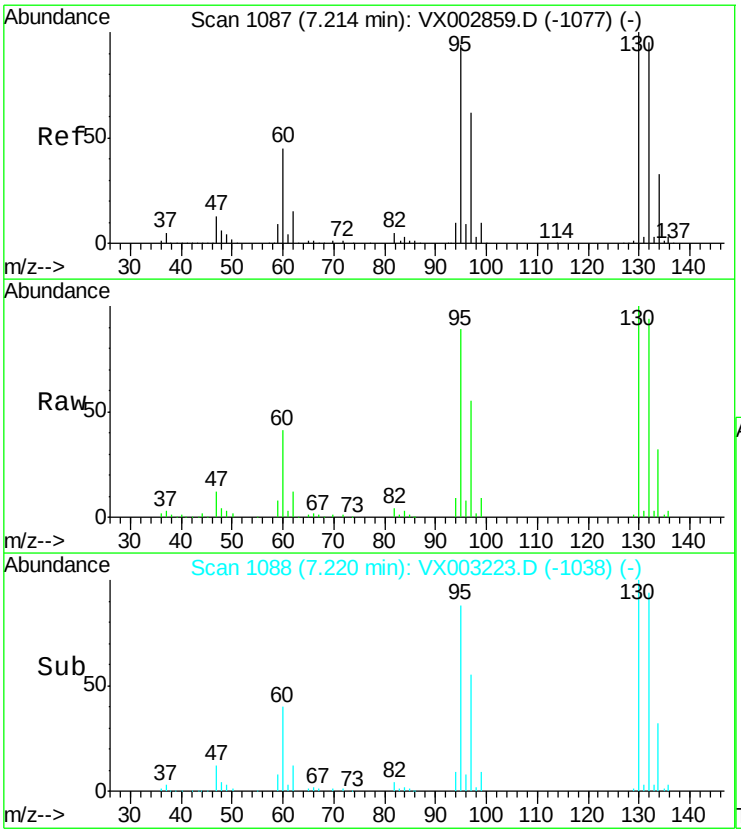
#43
Isopropyl Acetate
Concen: 18.49 ug/l
RT: 6.47 min Scan# 965
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion: 43 Resp: 108630

Ion	Ratio	Lower	Upper
43	100		
61	19.3	14.4	21.6
87	13.0	9.5	14.3

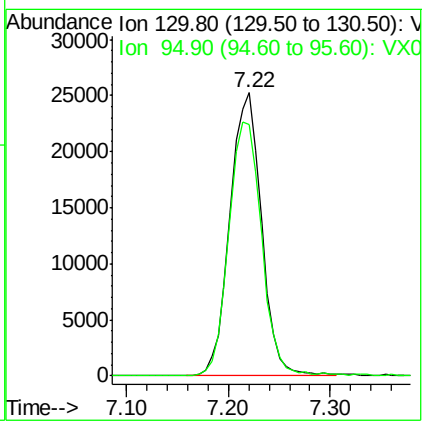


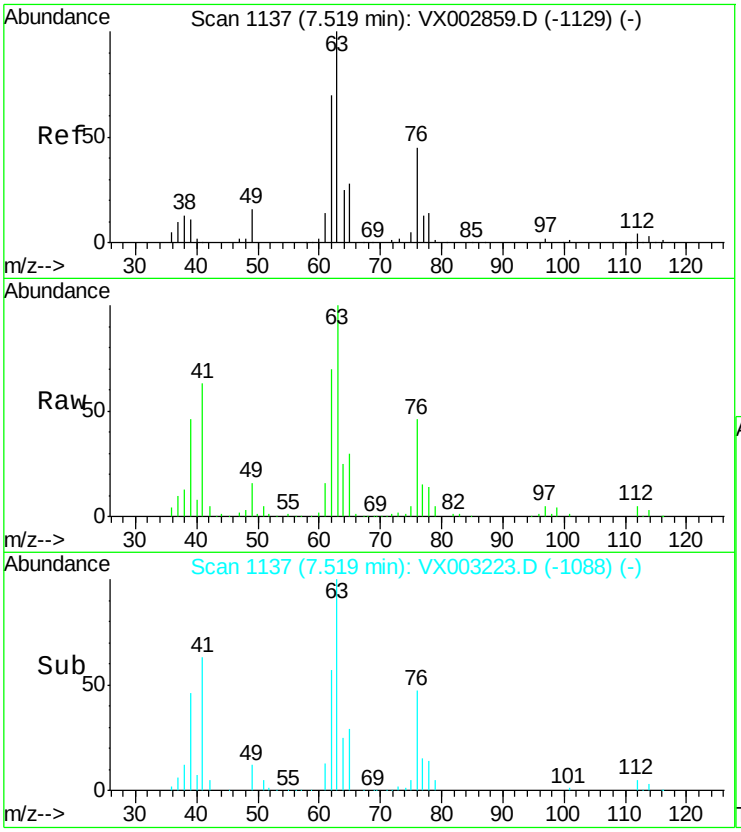


#44
Trichloroethene
Concen: 19.21 ug/l
RT: 7.22 min Scan# 1088
Delta R.T. 0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:130 Resp: 54135

Ion	Ratio	Lower	Upper
130	100		
95	88.7	0.0	185.4



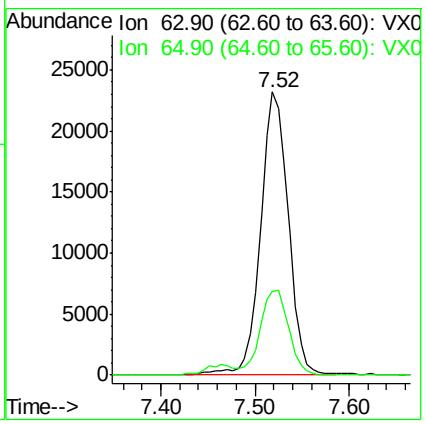


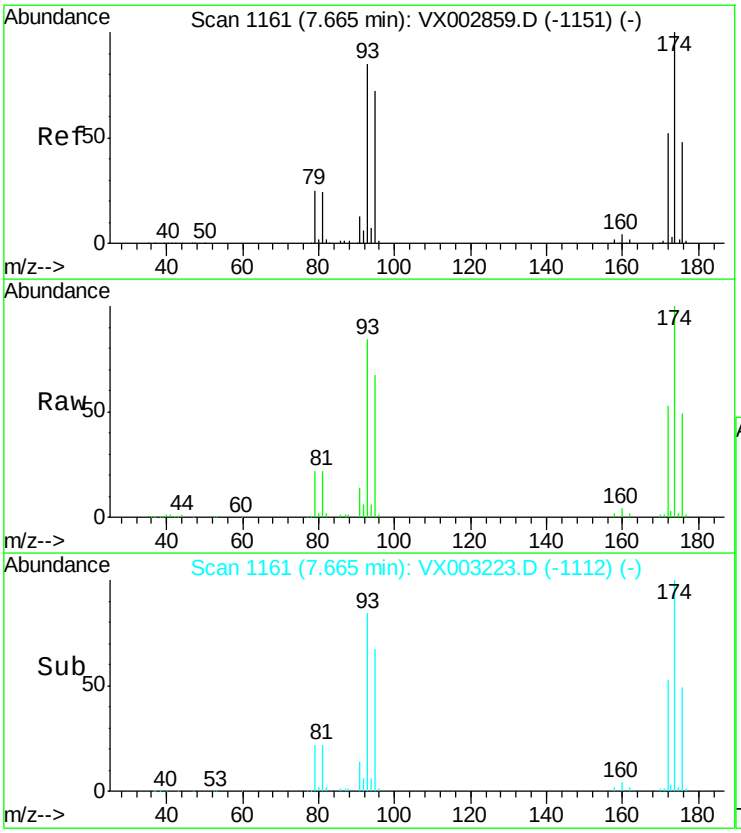
#45
1,2-Dichloropropane
Concen: 19.18 ug/l
RT: 7.52 min Scan# 1137
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 63 Resp: 48080

Ion	Ratio	Lower	Upper
63	100		
65	29.4	24.7	37.1

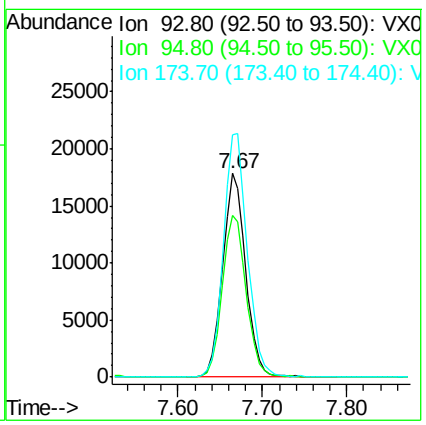


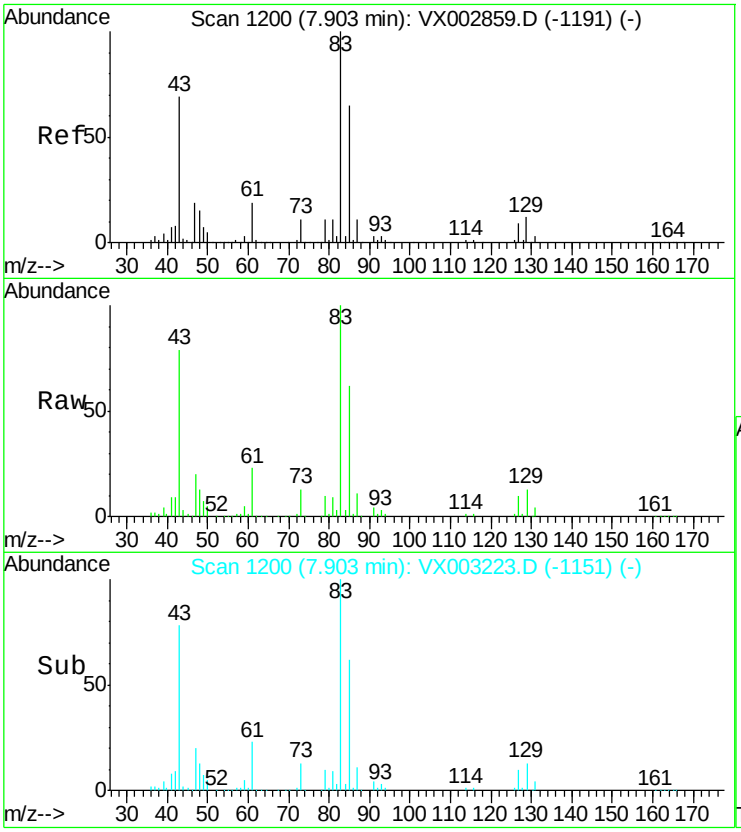


#46
Dibromomethane
Concen: 19.24 ug/l
RT: 7.67 min Scan# 1161
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 93 Resp: 33481

Ion	Ratio	Lower	Upper
93	100		
95	82.3	65.9	98.9
174	123.3	92.4	138.6



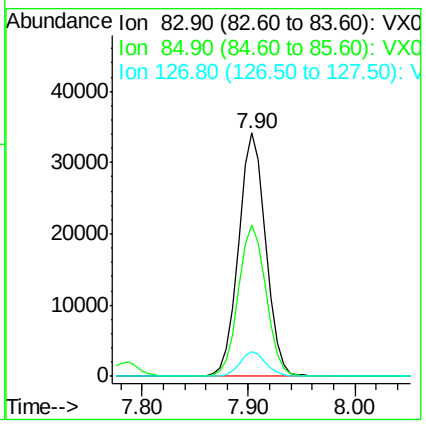


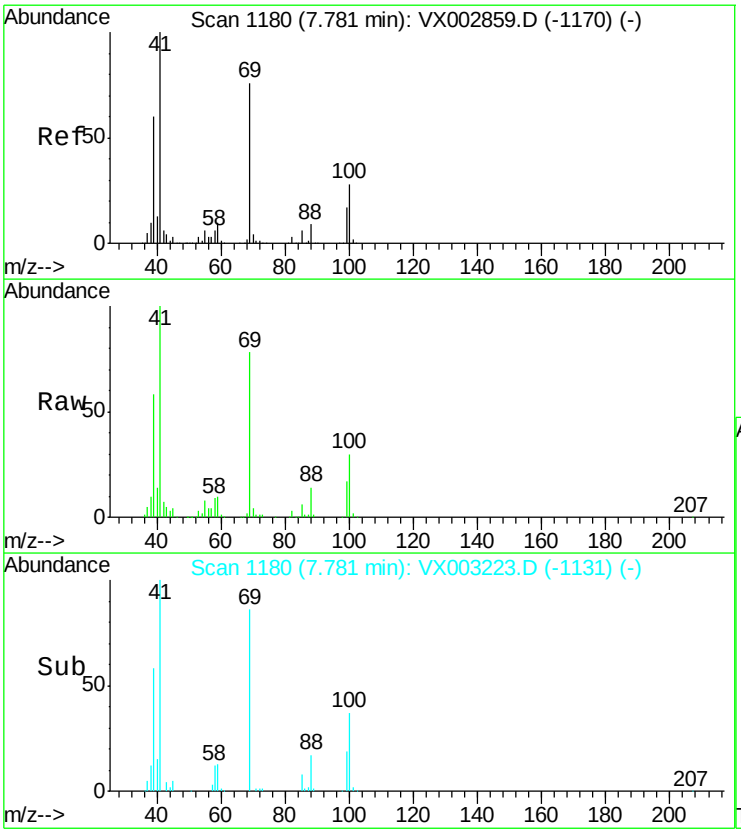
#47
Bromodichloromethane
Concen: 19.05 ug/l
RT: 7.90 min Scan# 1200
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 83 Resp: 61273

Ion	Ratio	Lower	Upper
83	100		
85	62.4	50.3	75.5
127	9.9	7.0	10.4

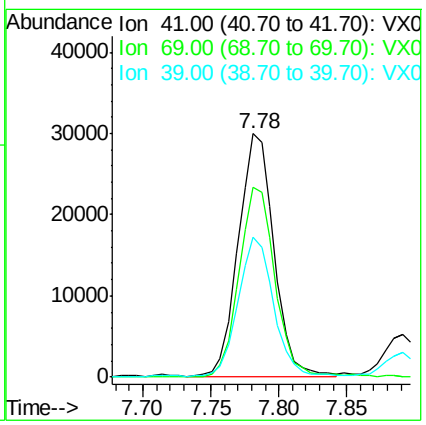


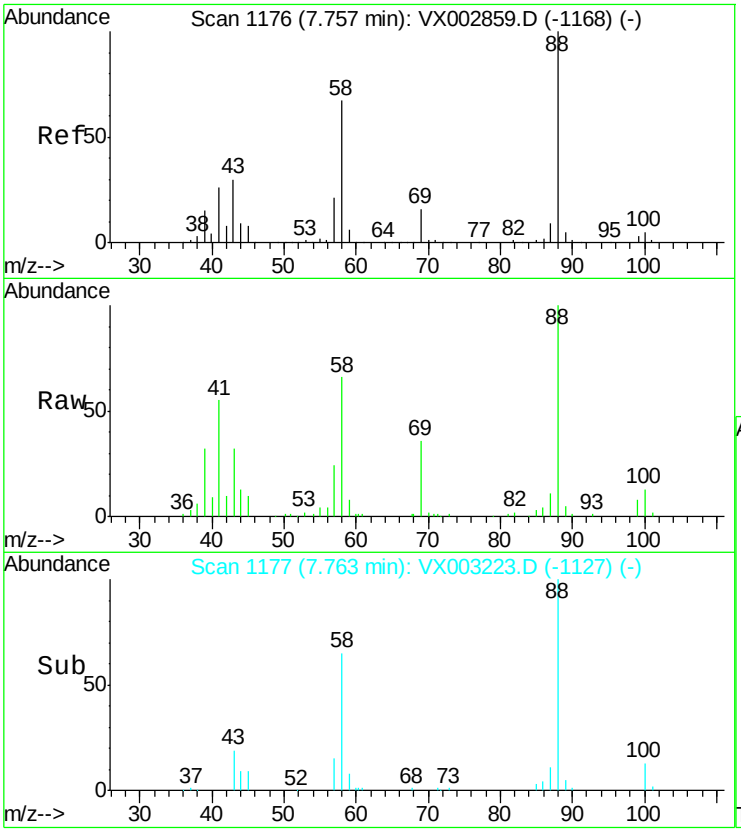


#48
Methyl methacrylate
Concen: 17.98 ug/l
RT: 7.78 min Scan# 1180
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 41 Resp: 54425

Ion	Ratio	Lower	Upper
41	100		
69	79.7	59.1	88.7
39	57.3	48.9	73.3



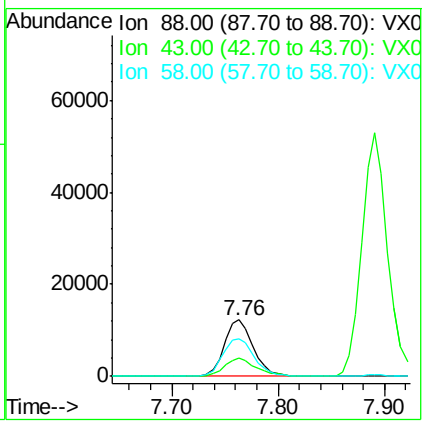


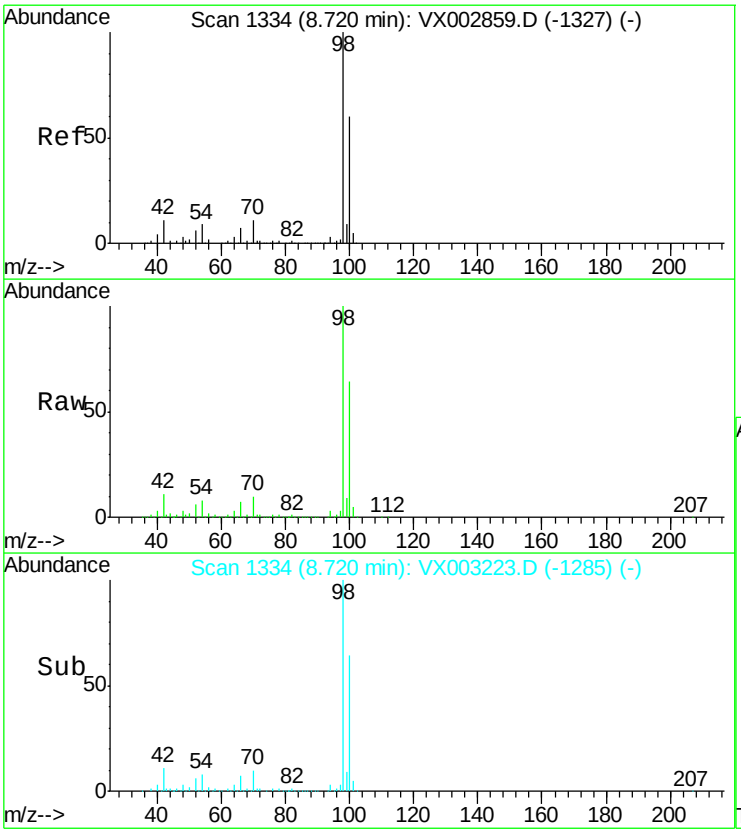
#49
1,4-Dioxane
Concen: 401.63 ug/l
RT: 7.76 min Scan# 1177
Delta R.T. 0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 88 Resp: 23649

Ion	Ratio	Lower	Upper
88	100		
43	35.4	29.8	44.6
58	69.9	57.1	85.7

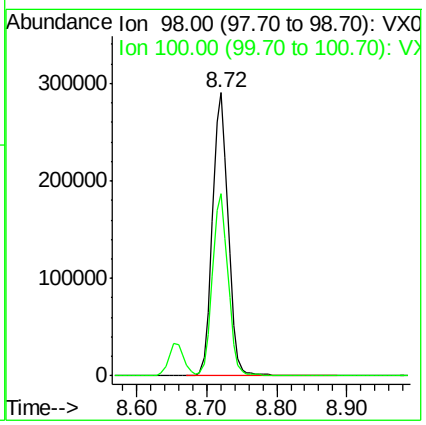


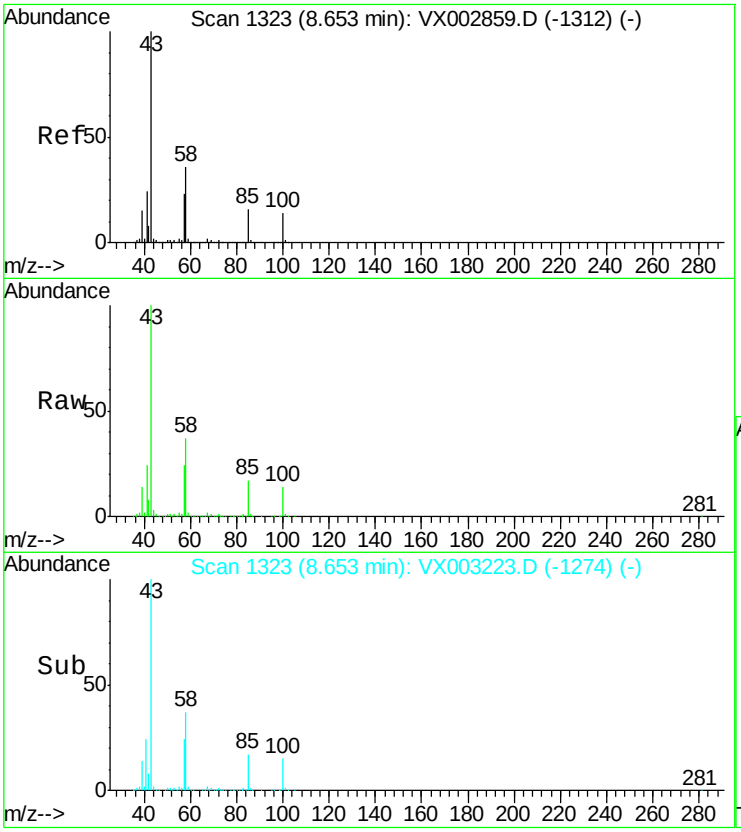


#50
Toluene-d8
Concen: 52.65 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 98 Resp: 451614

Ion	Ratio	Lower	Upper
98	100		
100	64.2	50.9	76.3



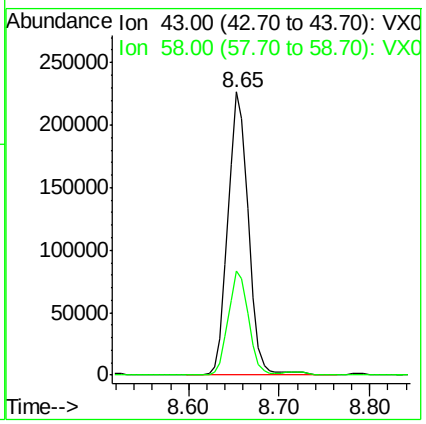


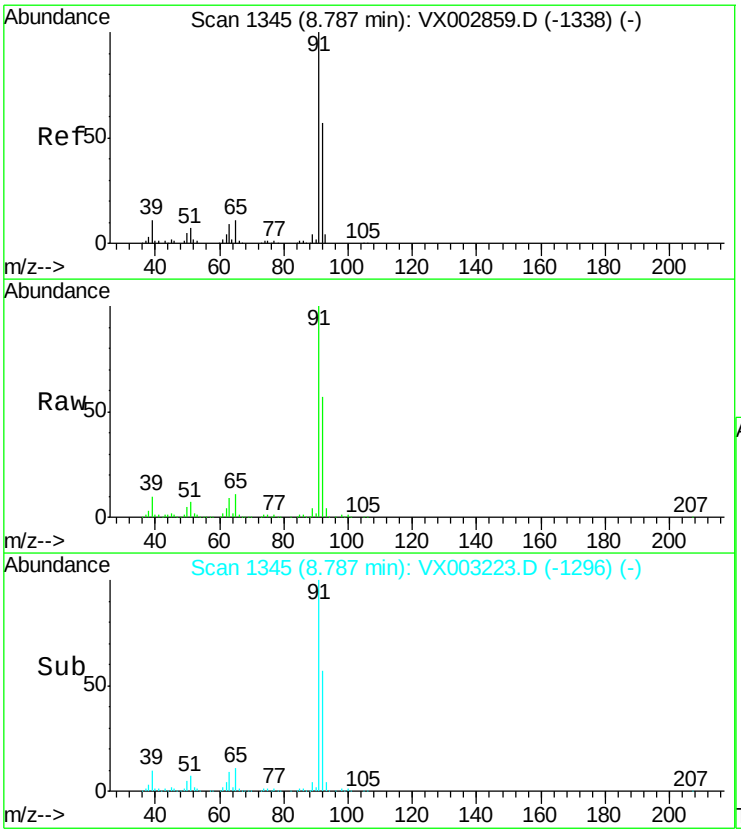
#51
4-Methyl-2-Pentanone
Concen: 96.57 ug/l
RT: 8.65 min Scan# 1323
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 43 Resp: 354890

Ion	Ratio	Lower	Upper
43	100		
58	36.4	28.6	42.8

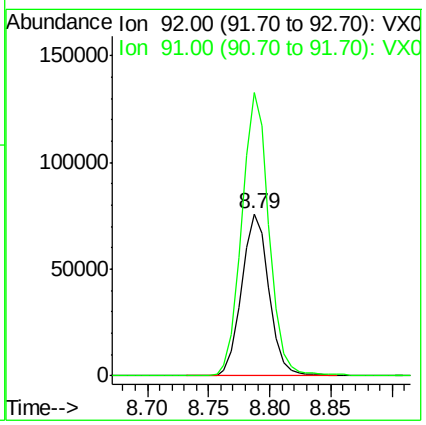


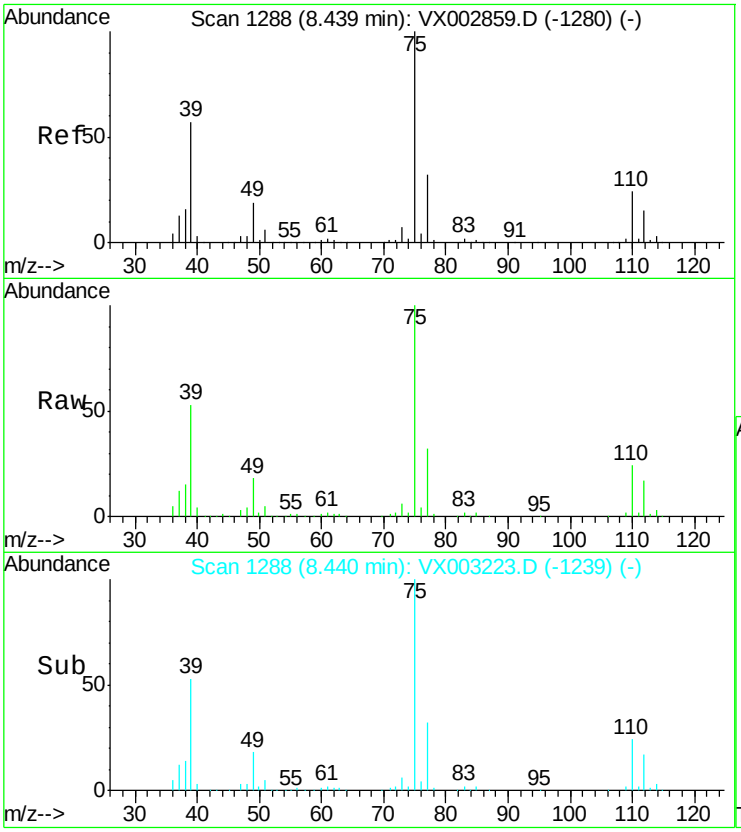


#52
Toluene
Concen: 19.50 ug/l
RT: 8.79 min Scan# 1345
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 92 Resp: 118058

Ion	Ratio	Lower	Upper
92	100		
91	174.0	140.4	210.6



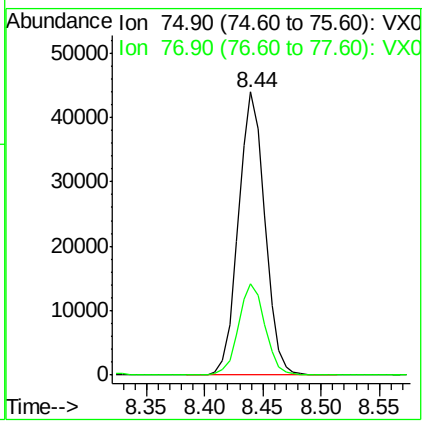


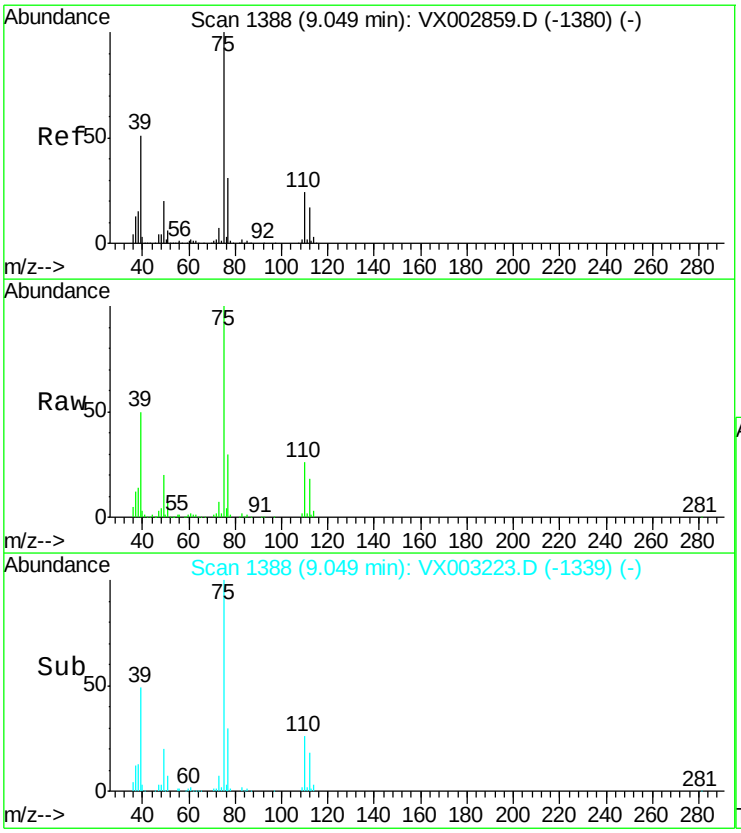
#53
t-1,3-Dichloropropene
Concen: 19.19 ug/l
RT: 8.44 min Scan# 1288
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 75 Resp: 69898

Ion	Ratio	Lower	Upper
75	100		
77	32.1	25.4	38.2

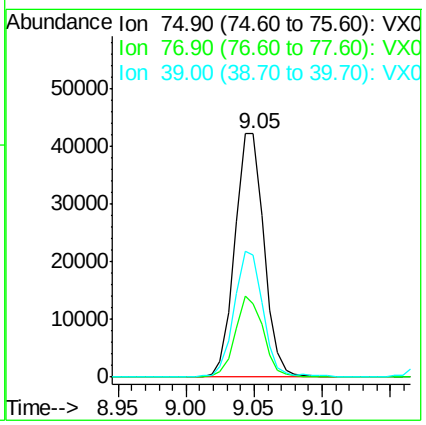


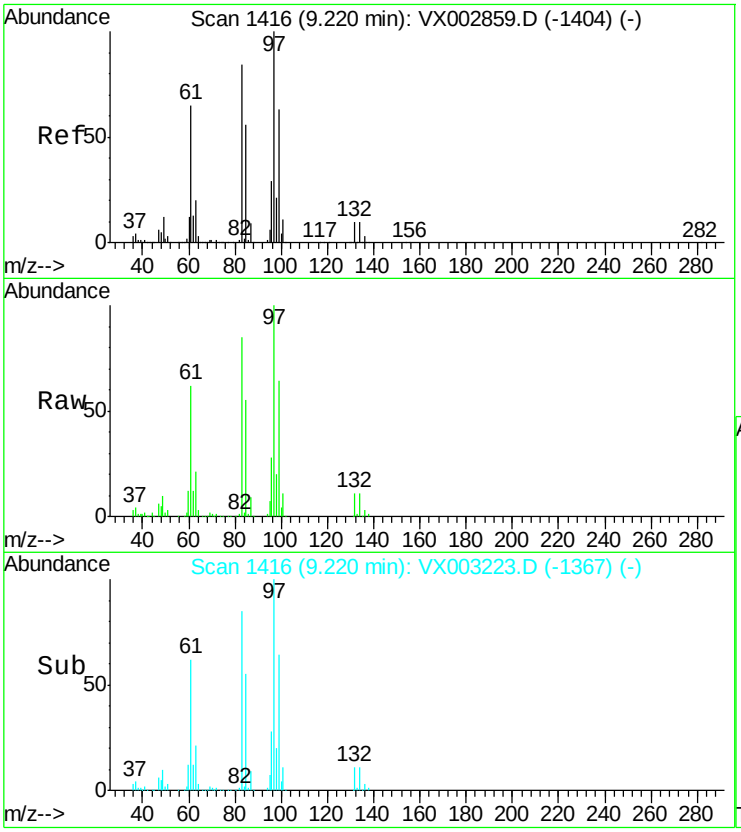


#54
cis-1,3-Dichloropropene
Concen: 17.96 ug/l
RT: 9.05 min Scan# 1388
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 75 Resp: 62936

Ion	Ratio	Lower	Upper
75	100		
77	30.1	24.8	37.2
39	49.7	42.4	63.6



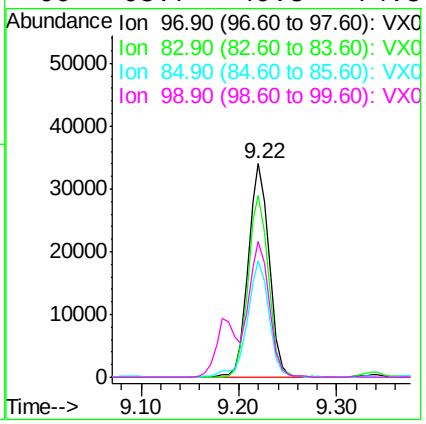


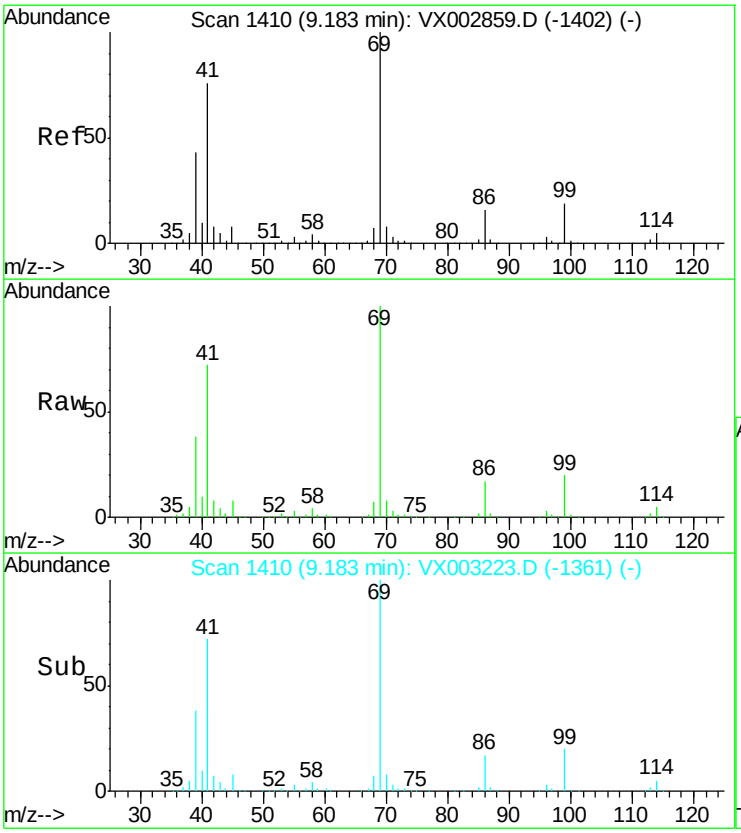
#55
1,1,2-Trichloroethane
Concen: 20.23 ug/l
RT: 9.22 min Scan# 1416
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 97 Resp: 50341

Ion	Ratio	Lower	Upper
97	100		
83	85.2	70.2	105.2
85	54.7	44.9	67.3
99	63.7	49.8	74.8

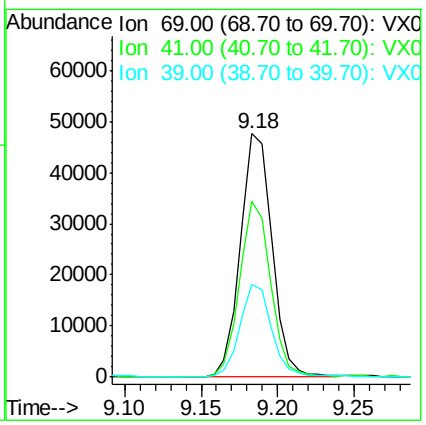


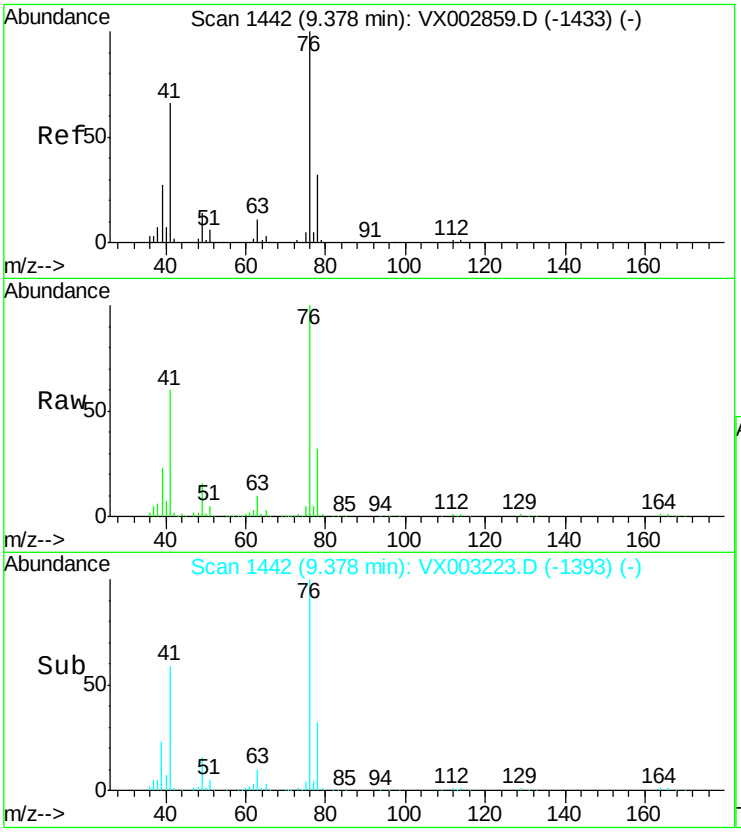


#56
Ethyl methacrylate
Concen: 18.92 ug/l
RT: 9.18 min Scan# 1410
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 69 Resp: 68779

Ion	Ratio	Lower	Upper
69	100		
41	69.9	60.3	90.5
39	38.0	35.8	53.8



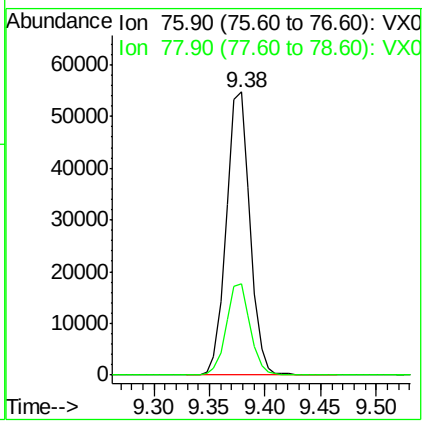


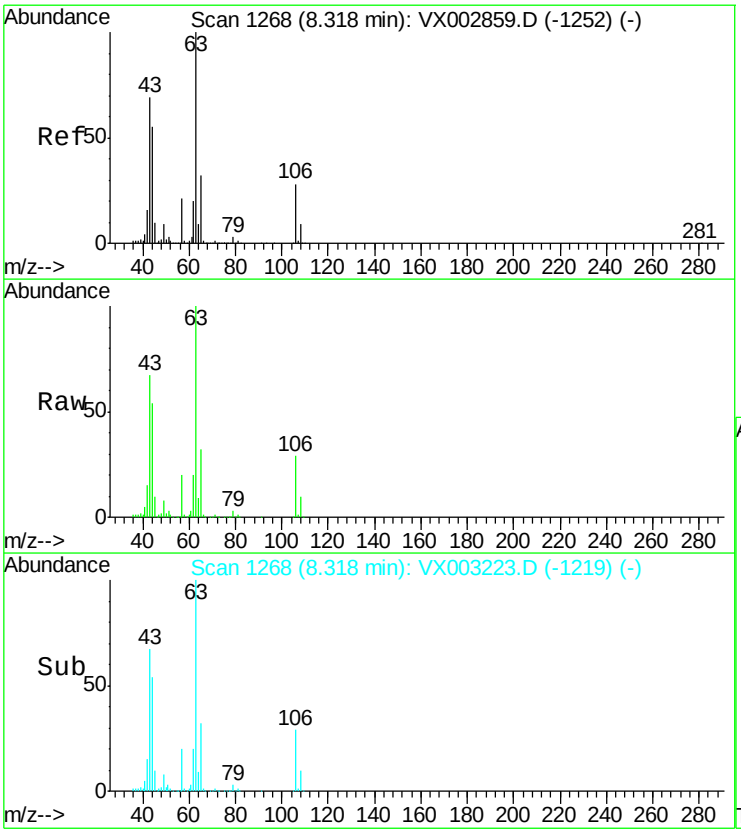
#57
1,3-Dichloropropane
Concen: 19.67 ug/l
RT: 9.38 min Scan# 1442
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 76 Resp: 80377

Ion	Ratio	Lower	Upper
76	100		
78	32.6	25.8	38.6

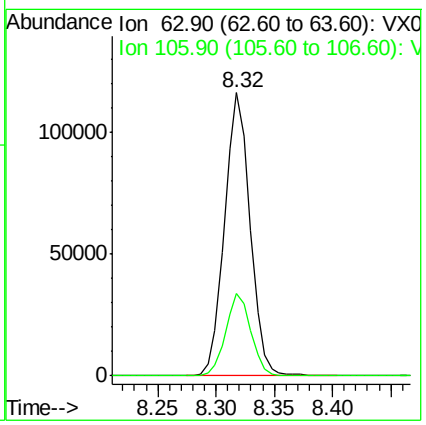


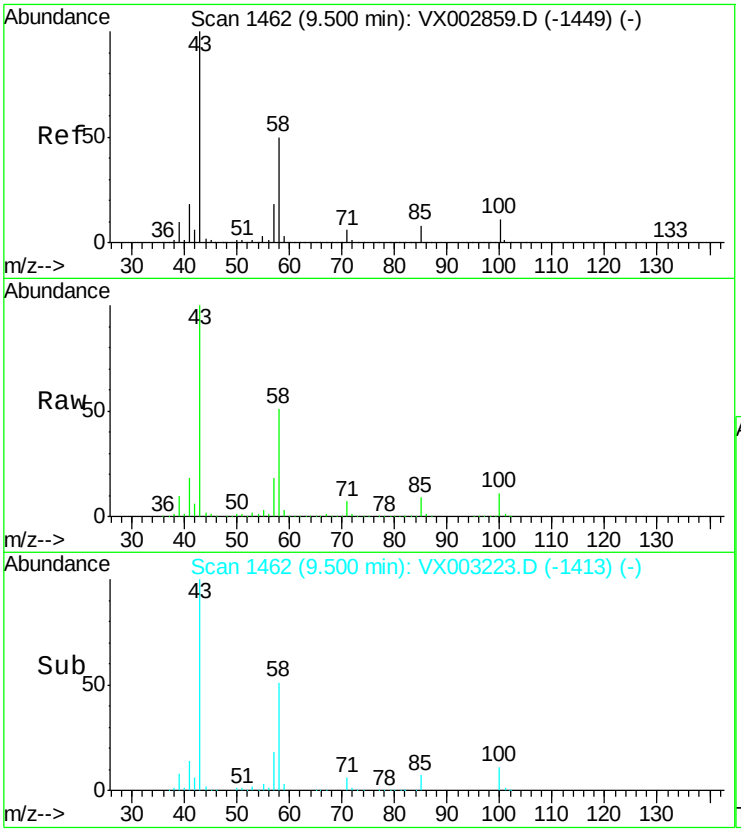


#58
2-Chloroethyl Vinyl ether
Concen: 101.14 ug/l
RT: 8.32 min Scan# 1268
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 63 Resp: 177414

Ion	Ratio	Lower	Upper
63	100		
106	28.9	21.8	32.8



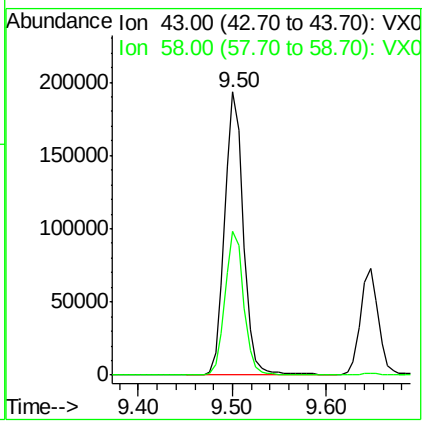


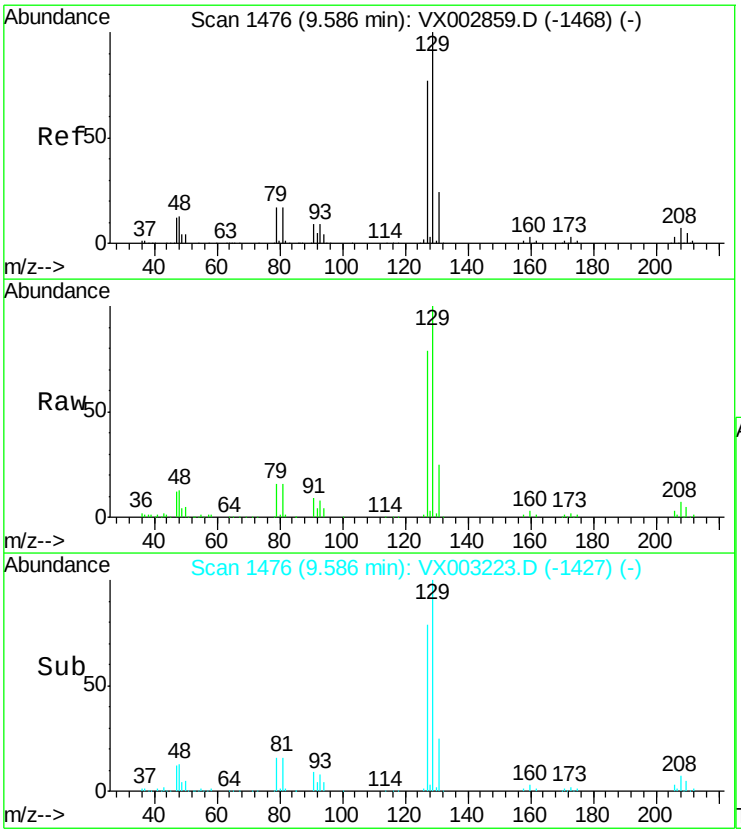
#59
2-Hexanone
Concen: 95.38 ug/l
RT: 9.50 min Scan# 1462
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion: 43 Resp: 266392

Ion	Ratio	Lower	Upper
43	100		
58	51.2	24.6	73.6

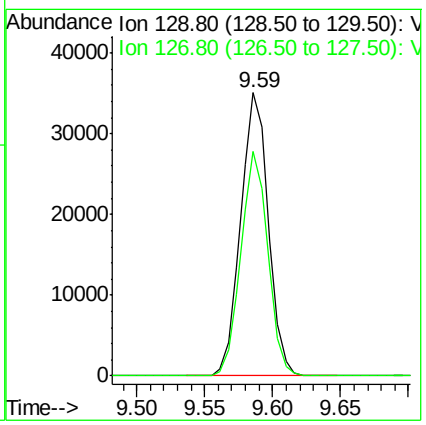


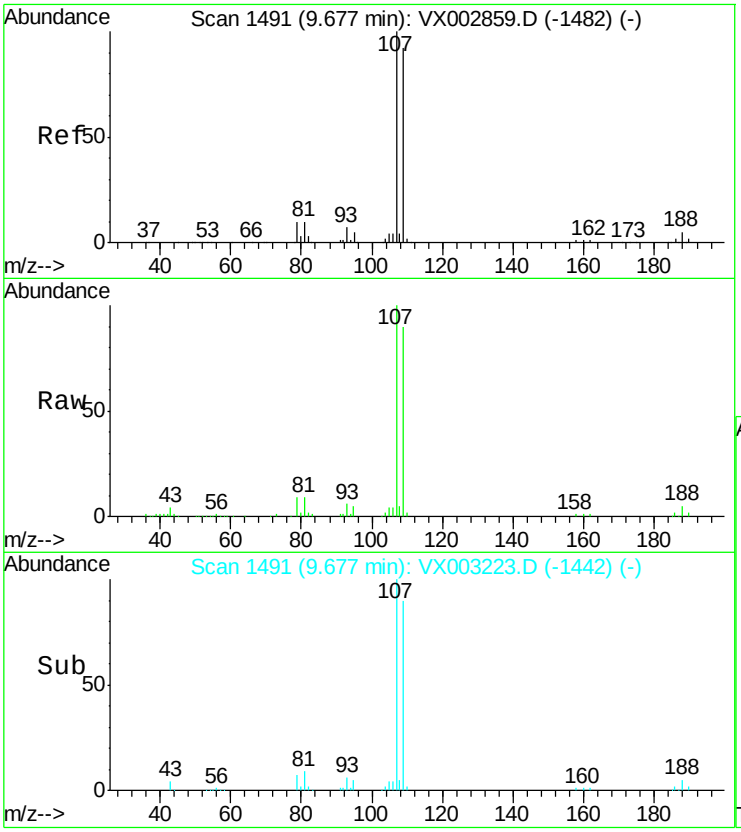


#60
Dibromochloromethane
Concen: 19.01 ug/l
RT: 9.59 min Scan# 1476
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:129 Resp: 49781

Ion	Ratio	Lower	Upper
129	100		
127	77.3	38.5	115.3



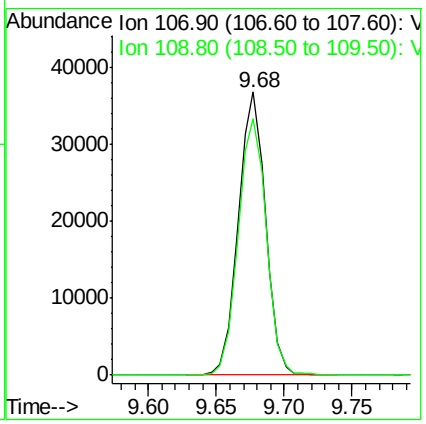


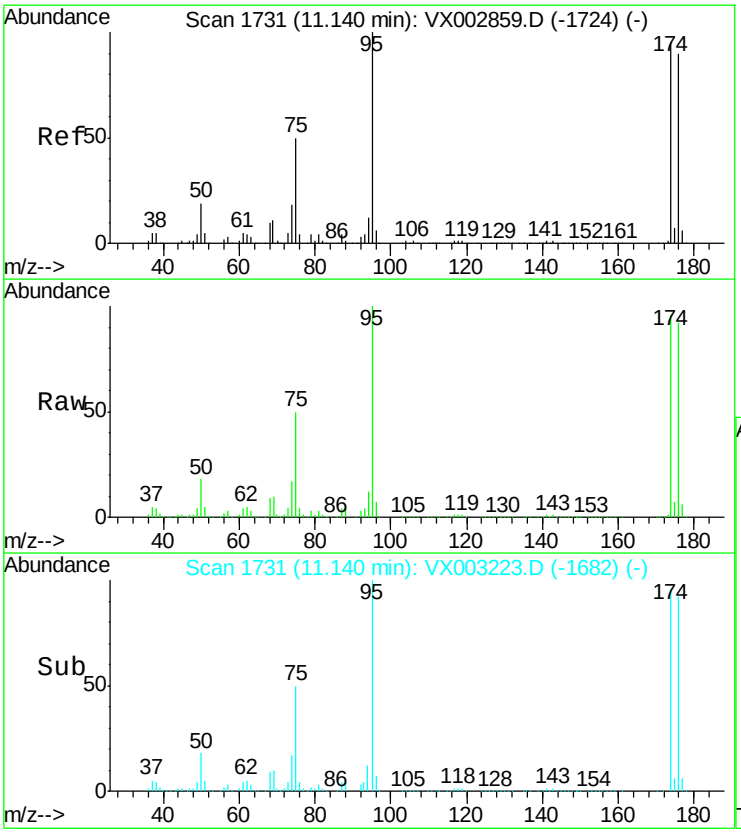
#61
1,2-Dibromoethane
Concen: 19.69 ug/l
RT: 9.68 min Scan# 1491
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:107 Resp: 51380

Ion	Ratio	Lower	Upper
107	100		
109	93.6	75.3	112.9

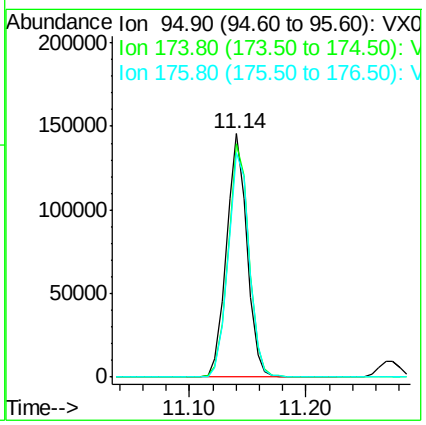


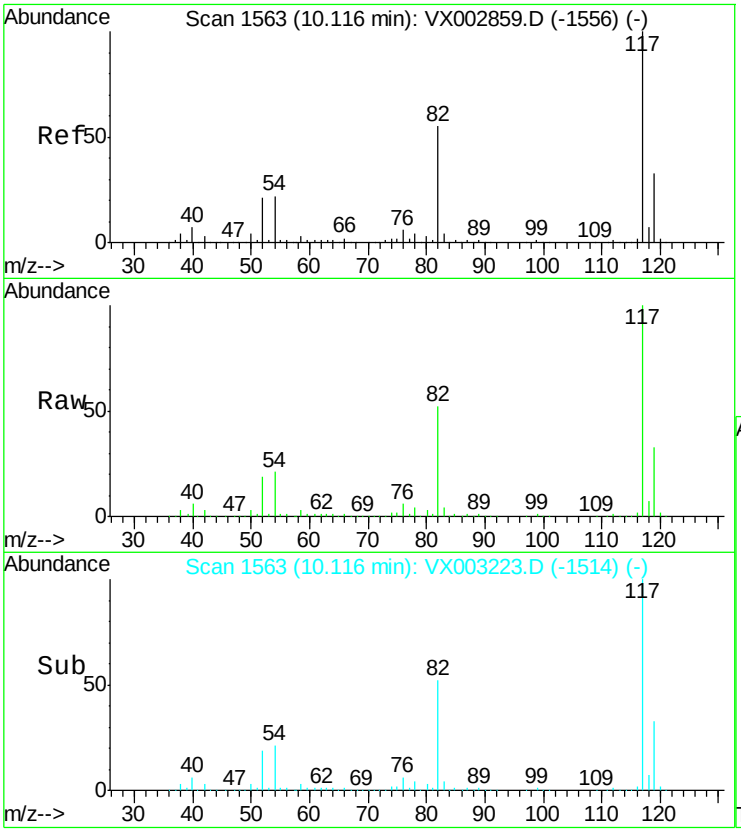


#62
4-Bromofluorobenzene
Concen: 53.54 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 95 Resp: 177104

Ion	Ratio	Lower	Upper
95	100		
174	98.1	0.0	187.4
176	95.7	0.0	181.0



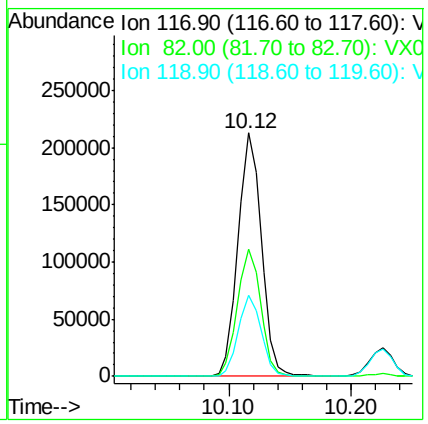


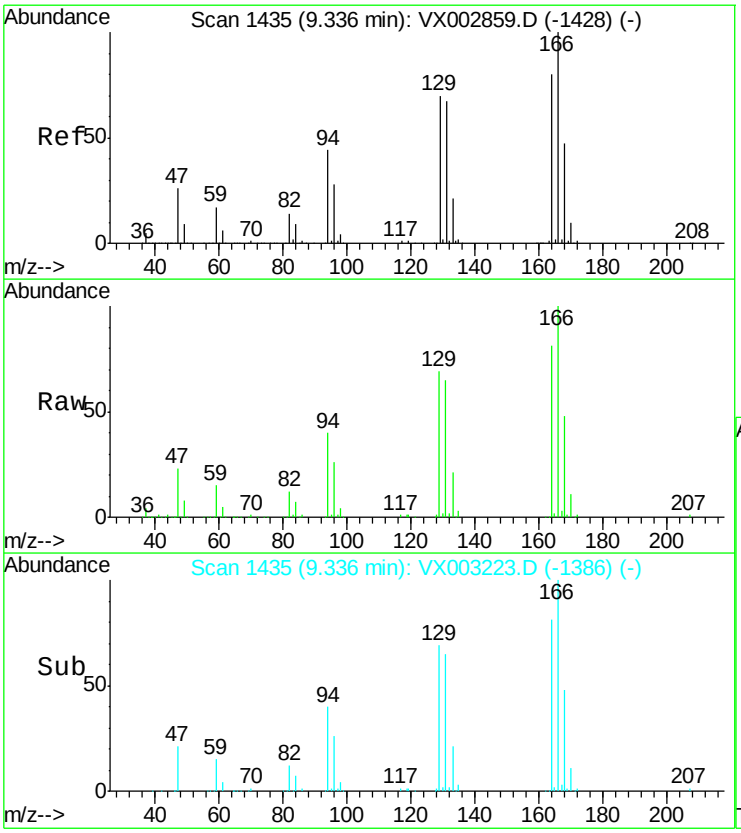
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion:117 Resp: 282553

Ion	Ratio	Lower	Upper
117	100		
82	52.5	45.0	67.4
119	33.1	25.8	38.6

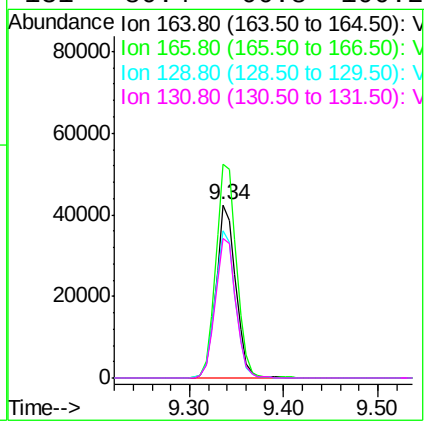


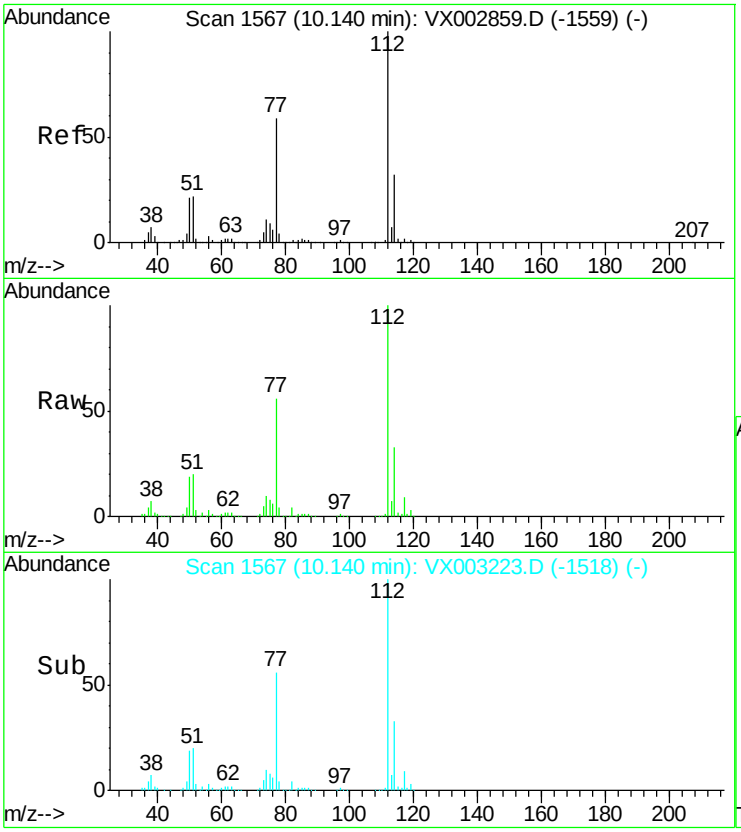


#64
Tetrachloroethene
Concen: 19.51 ug/l
RT: 9.34 min Scan# 1435
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:164 Resp: 61294

Ion	Ratio	Lower	Upper
164	100		
166	123.2	102.9	154.3
129	85.1	68.6	102.8
131	80.4	66.8	100.2



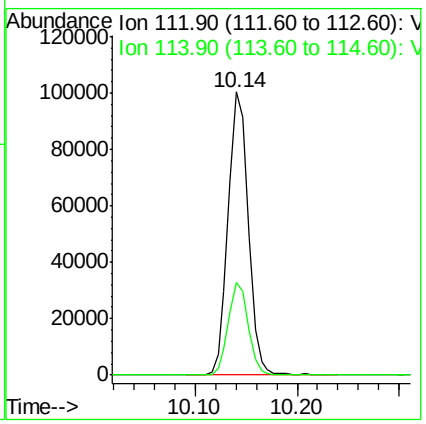


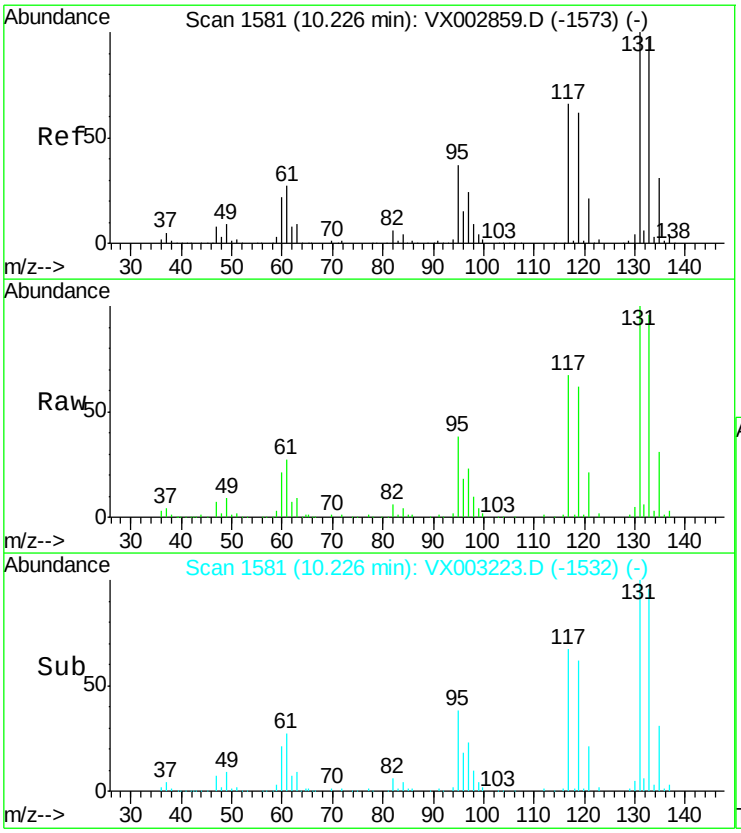
#65
Chlorobenzene
Concen: 19.12 ug/l
RT: 10.14 min Scan# 1567
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:112 Resp: 137230

Ion	Ratio	Lower	Upper
112	100		
114	32.6	25.3	37.9

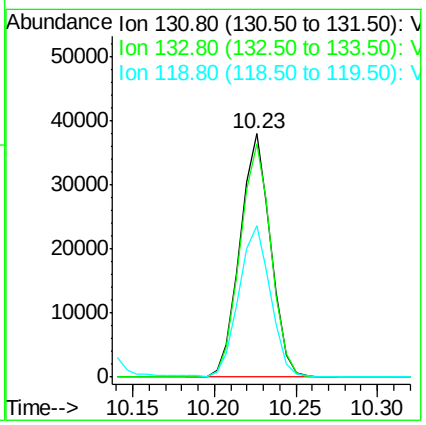


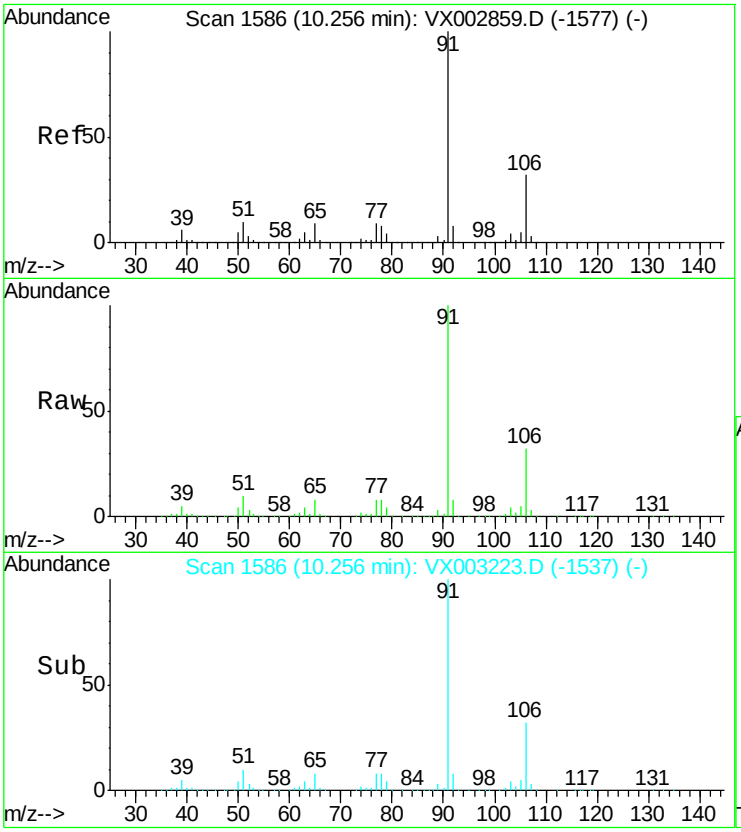


#66
1,1,1,2-Tetrachloroethane
Concen: 19.09 ug/l
RT: 10.23 min Scan# 1581
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:131 Resp: 49762

Ion	Ratio	Lower	Upper
131	100		
133	96.9	47.9	143.6
119	64.4	31.8	95.3



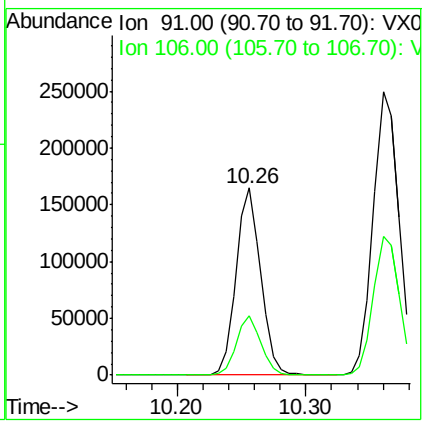


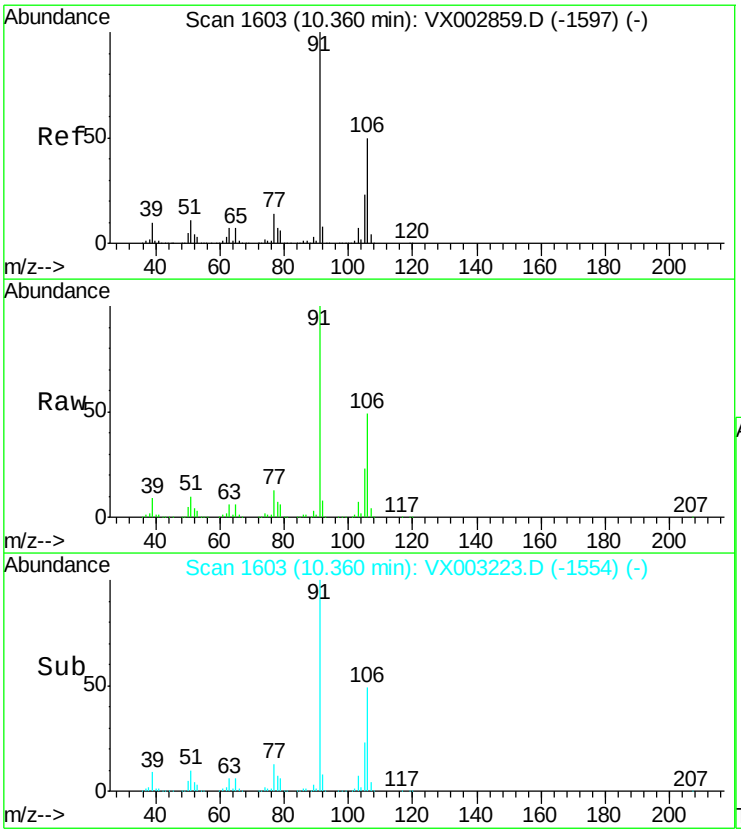
#67
Ethyl Benzene
Concen: 18.42 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 91 Resp: 218392

Ion	Ratio	Lower	Upper
91	100		
106	31.6	25.5	38.3

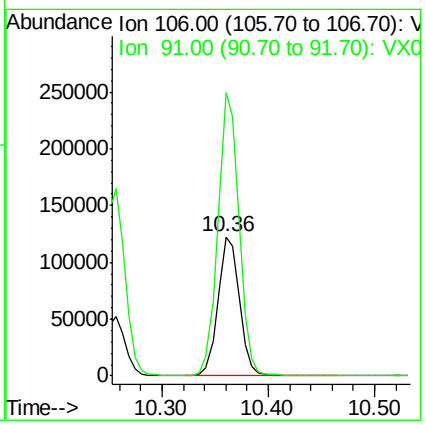


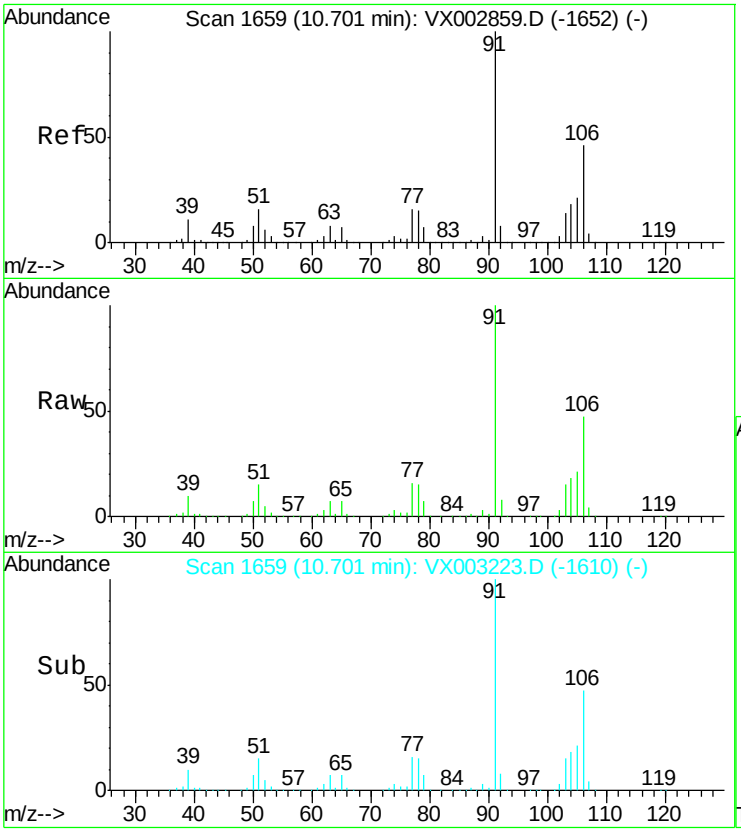


#68
m/p-Xylenes
Concen: 37.42 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:106 Resp: 170988

Ion	Ratio	Lower	Upper
106	100		
91	202.3	163.4	245.2



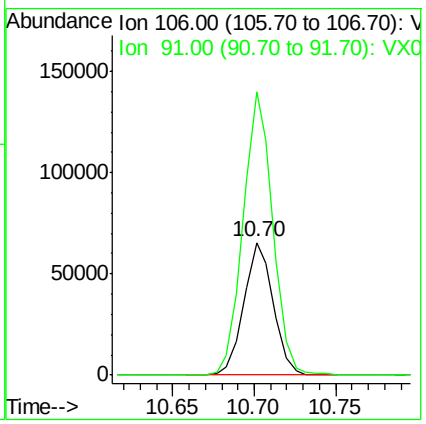


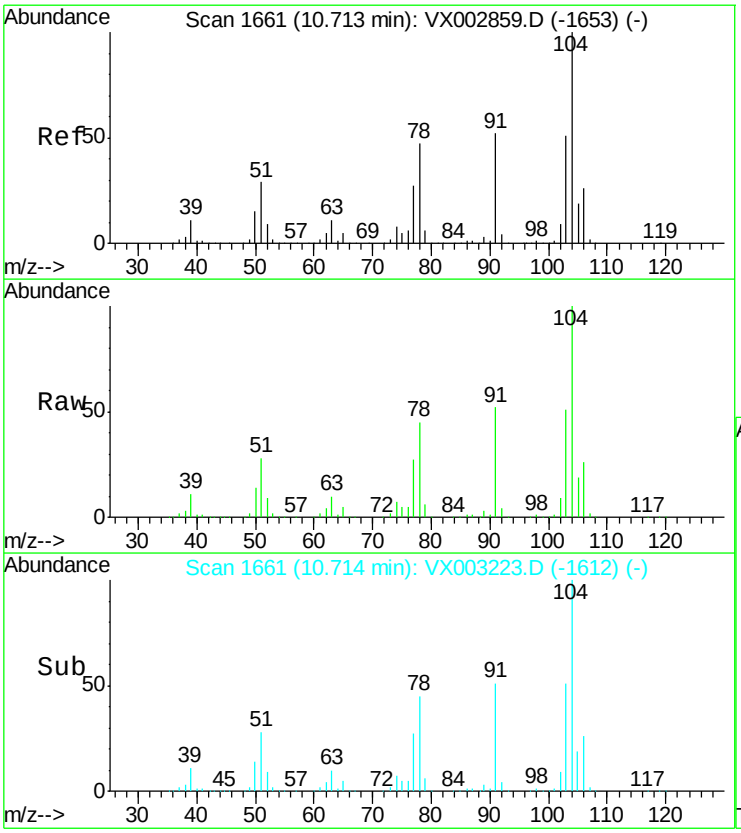
#69
o-Xylene
Concen: 18.53 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion:106 Resp: 82452

Ion	Ratio	Lower	Upper
106	100		
91	215.0	108.2	324.6

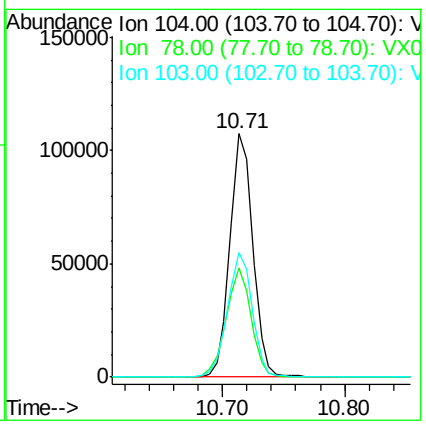


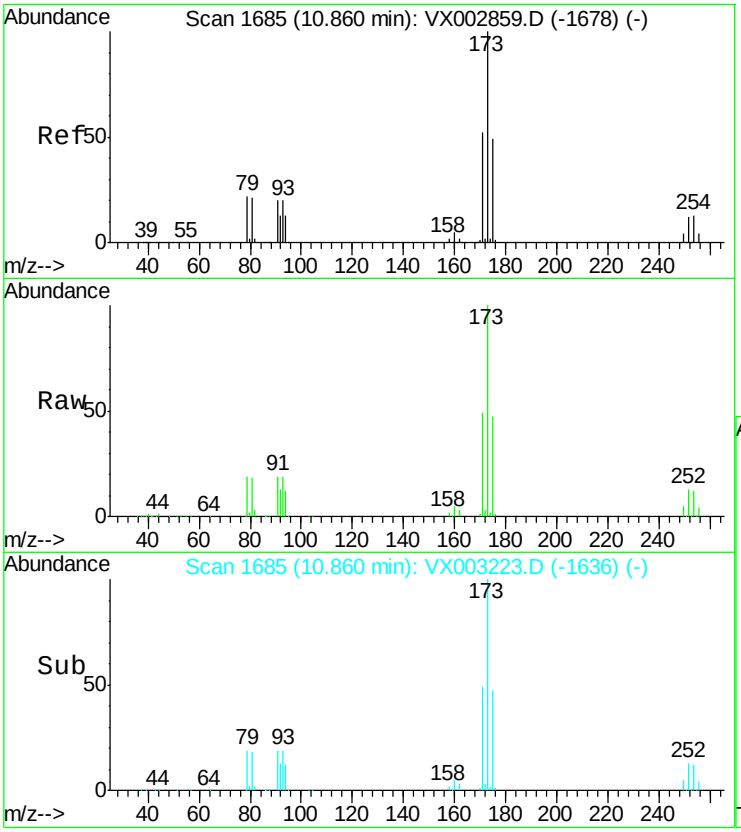


#70
Styrene
Concen: 19.24 ug/l
RT: 10.71 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:104 Resp: 139067

Ion	Ratio	Lower	Upper
104	100		
78	49.2	41.0	61.6
103	55.6	44.2	66.4



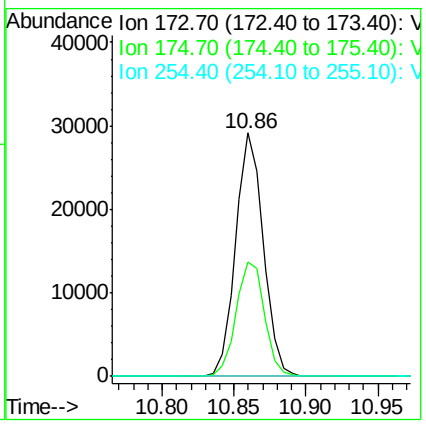


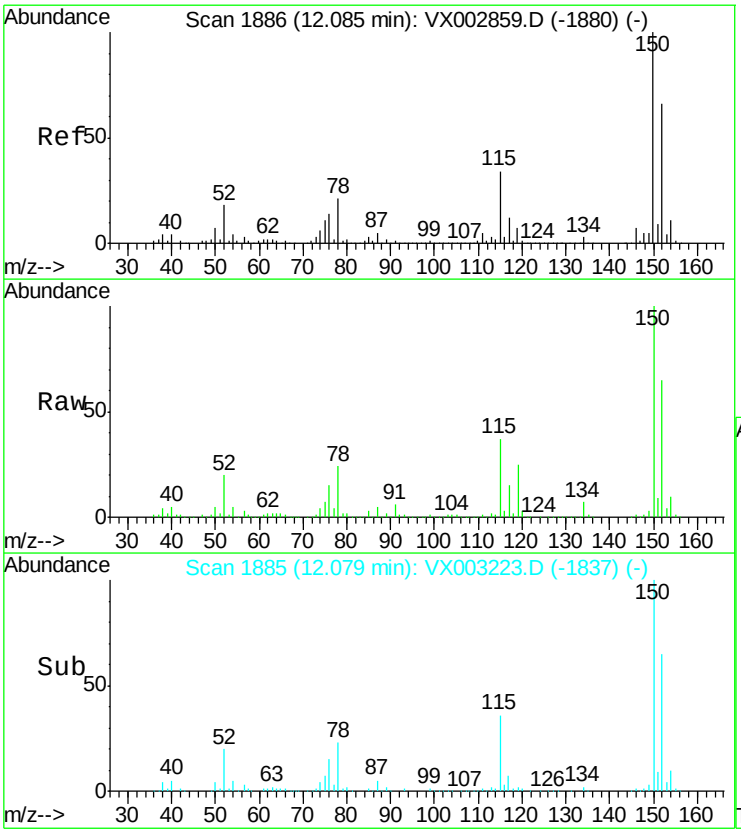
#71
Bromoform
Concen: 19.15 ug/l
RT: 10.86 min Scan# 1685
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion:173 Resp: 38963

Ion	Ratio	Lower	Upper
173	100		
175	48.2	24.7	74.1
254	0.1	0.2	0.2#

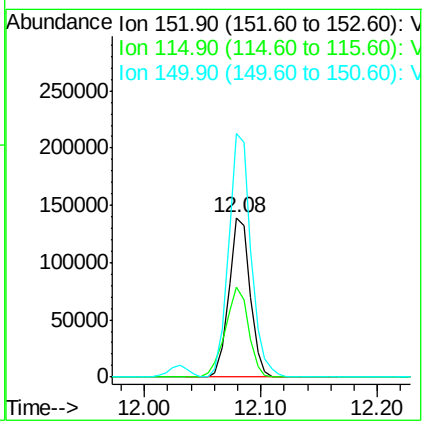


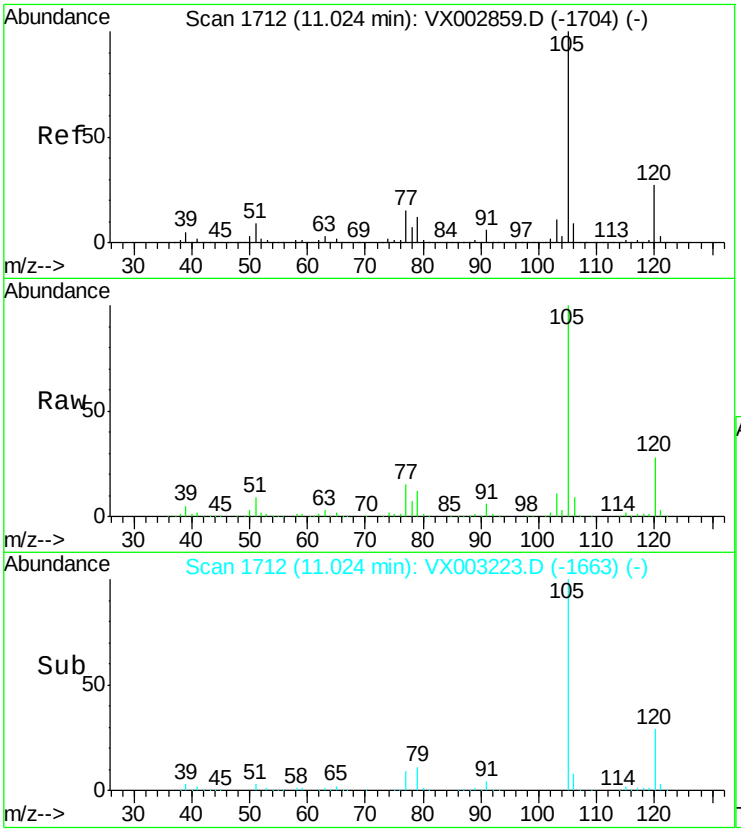


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1885
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:152 Resp: 176430

Ion	Ratio	Lower	Upper
152	100		
115	61.9	40.1	120.2
150	161.2	0.0	347.2



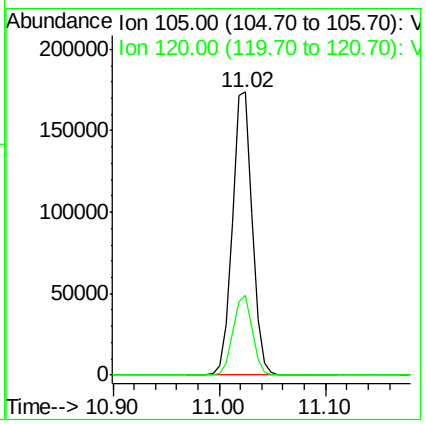


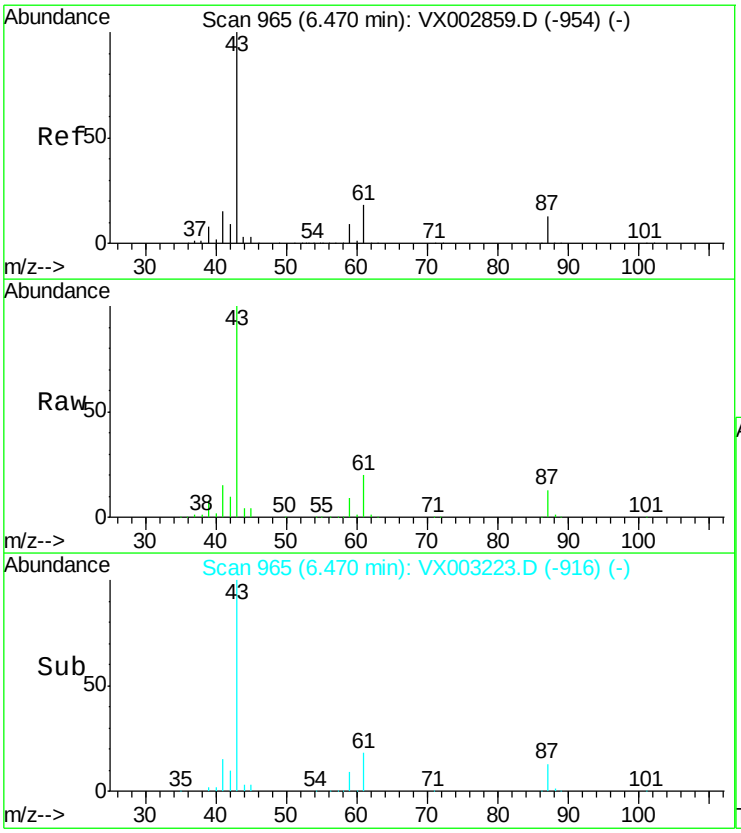
#73
Isopropylbenzene
Concen: 19.18 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion:105 Resp: 227656

Ion	Ratio	Lower	Upper
105	100		
120	27.5	13.5	40.4

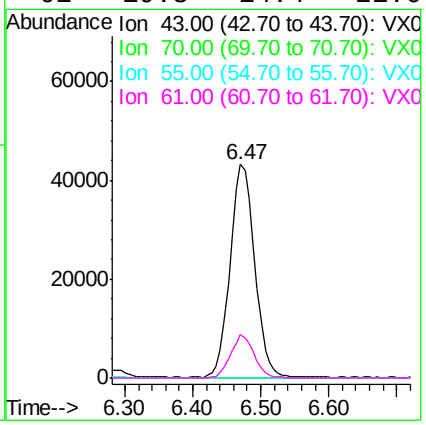


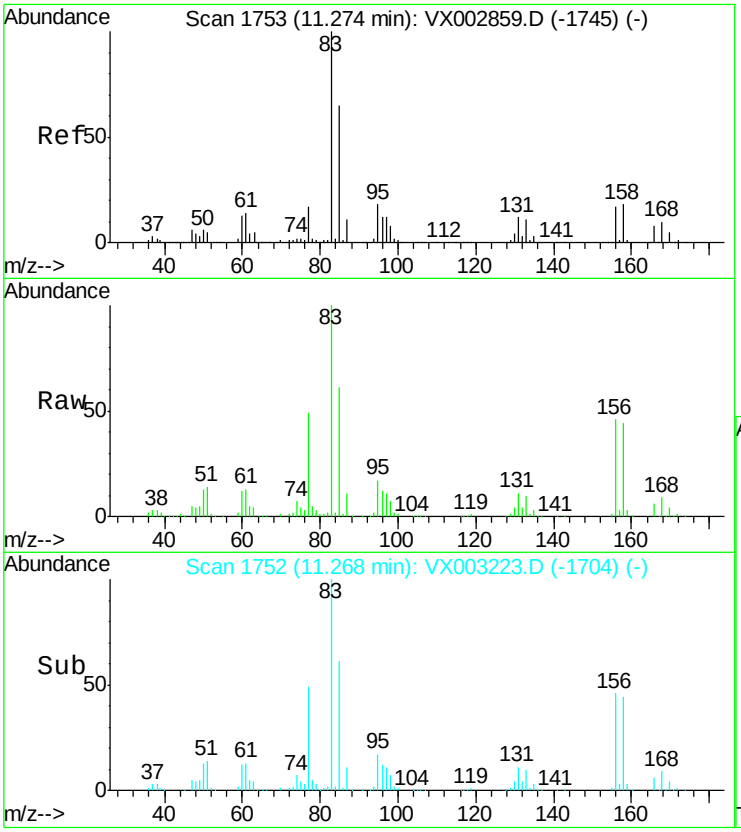


#74
N-amyl acetate
Concen: 18.71 ug/l
RT: 6.47 min Scan# 965
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 43 Resp: 108630

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0
55	0.1	0.0	0.0#
61	19.3	14.4	21.6



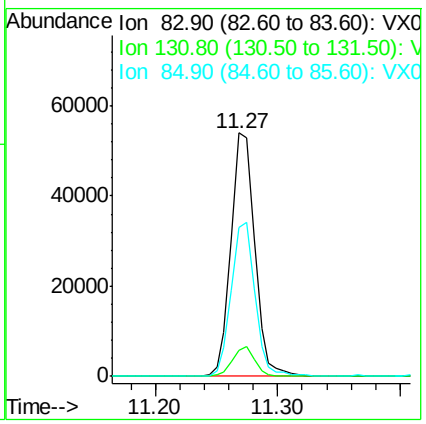


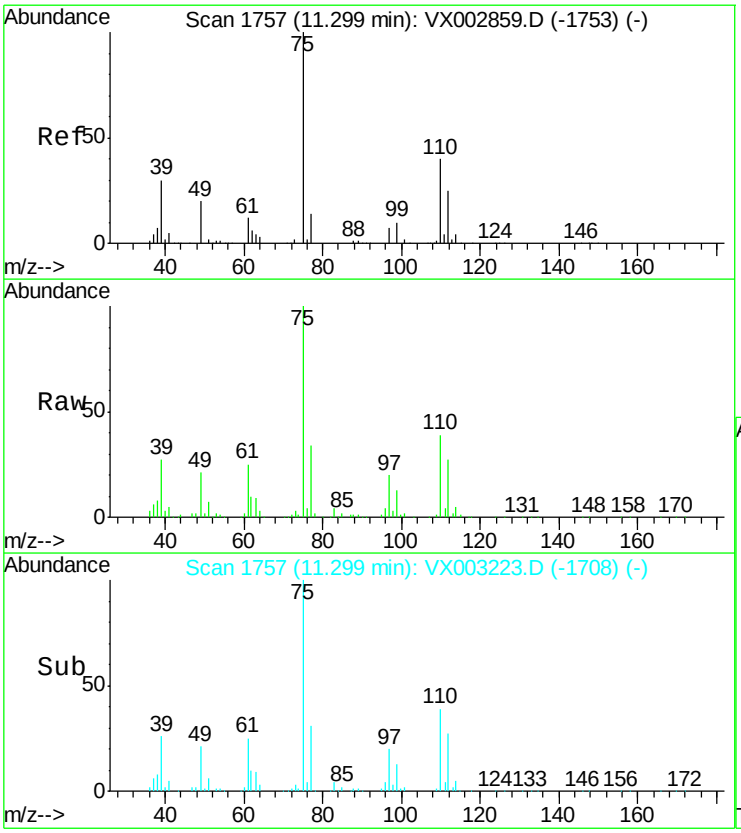
#75
1,1,2,2-Tetrachloroethane
Concen: 19.76 ug/l
RT: 11.27 min Scan# 1752
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 83 Resp: 72239

Ion	Ratio	Lower	Upper
83	100		
131	11.5	5.6	16.8
85	63.4	32.4	97.2

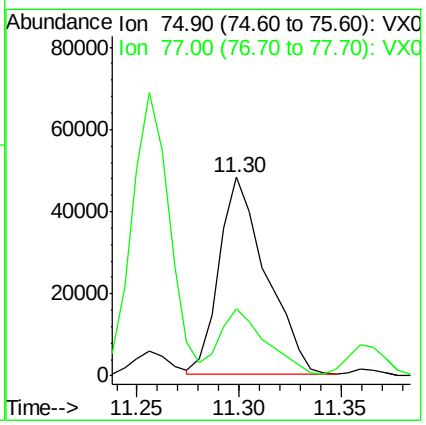


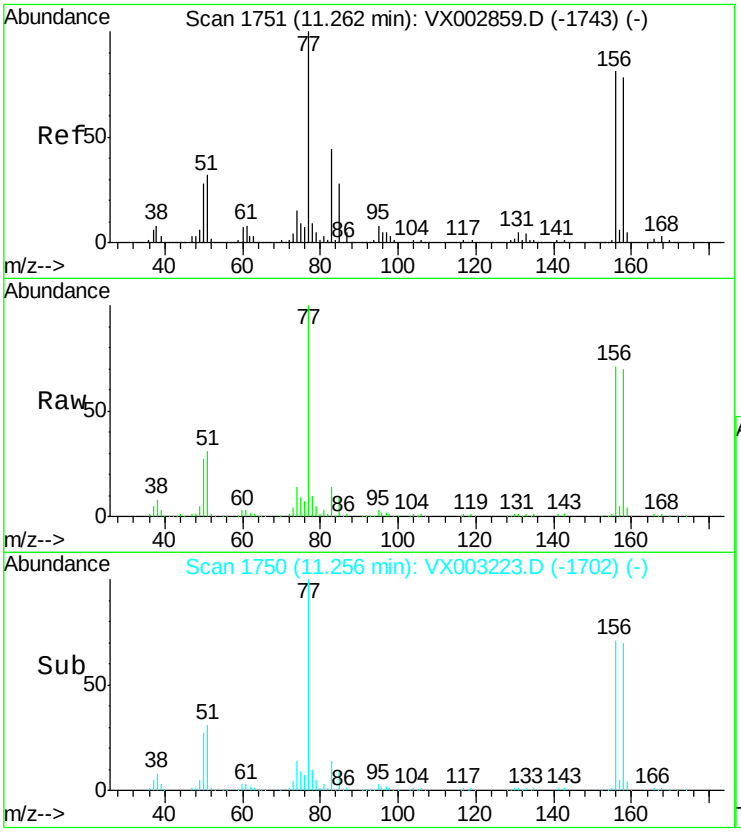


#76
1,2,3-Trichloropropane
Concen: 23.95 ug/l
RT: 11.30 min Scan# 1757
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 75 Resp: 76548

Ion	Ratio	Lower	Upper
75	100		
77	33.7	22.8	68.3



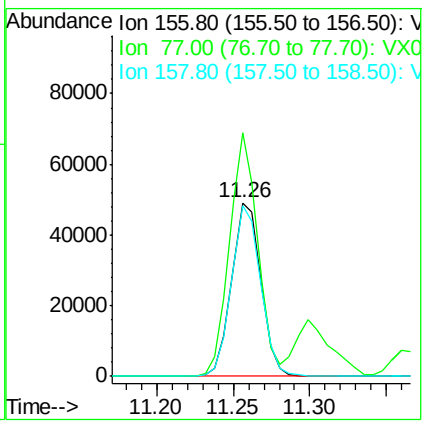


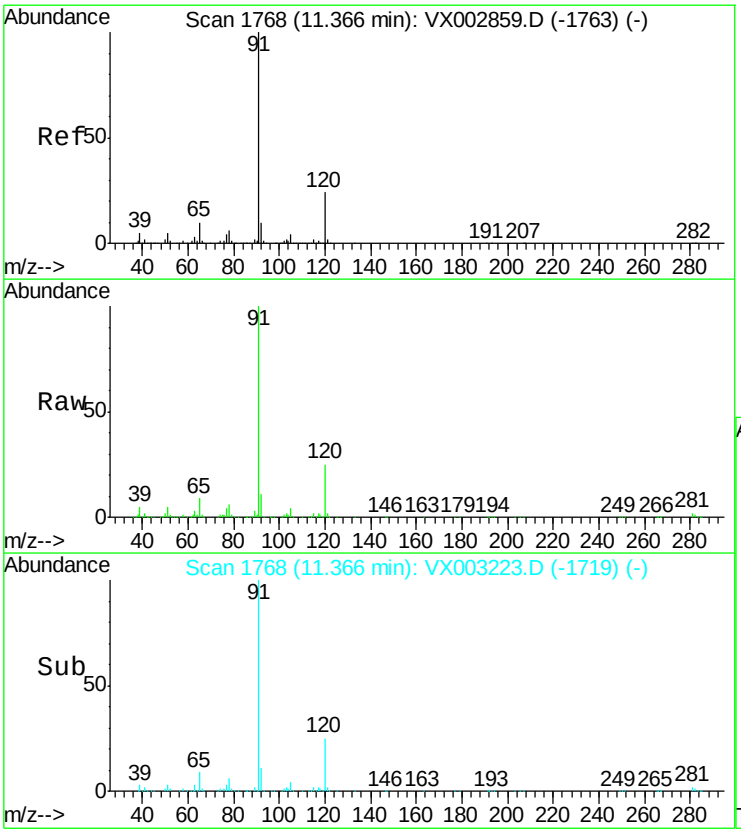
#77
Bromobenzene
Concen: 19.24 ug/l
RT: 11.26 min Scan# 1750
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:156 Resp: 65037

Ion	Ratio	Lower	Upper
156	100		
77	135.3	71.4	214.2
158	98.1	48.9	146.6

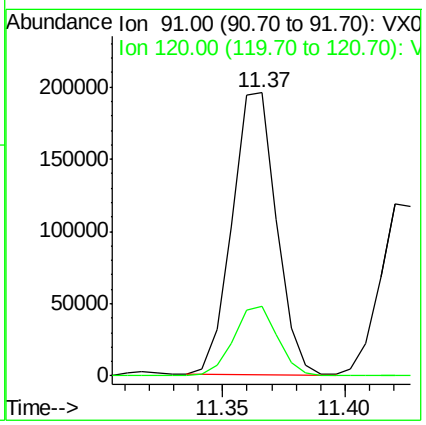


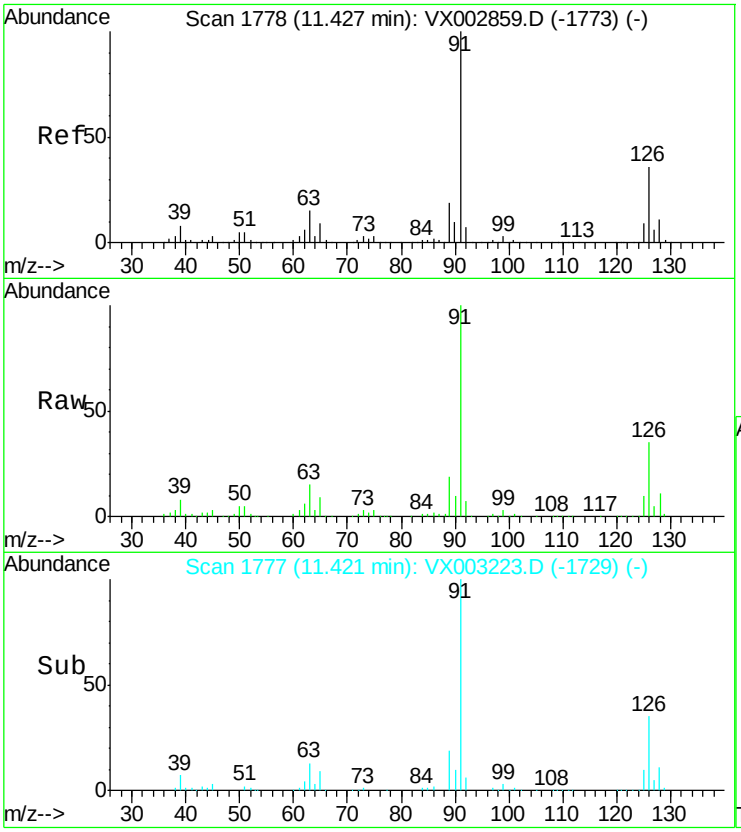


#78
n-propylbenzene
Concen: 18.23 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 91 Resp: 246273

Ion	Ratio	Lower	Upper
91	100		
120	24.7	11.8	35.4



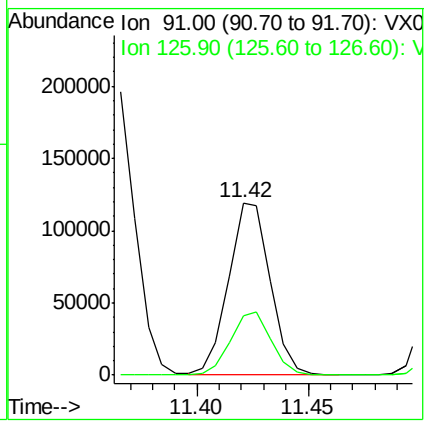


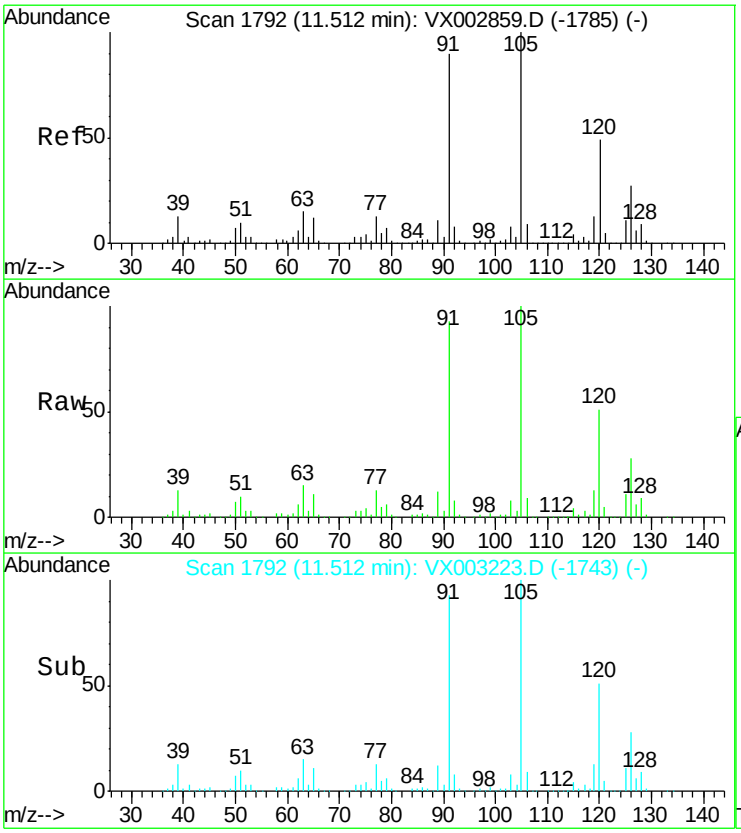
#79
2-Chlorotoluene
Concen: 18.73 ug/l
RT: 11.42 min Scan# 1777
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 91 Resp: 153236

Ion	Ratio	Lower	Upper
91	100		
126	36.6	17.7	53.1

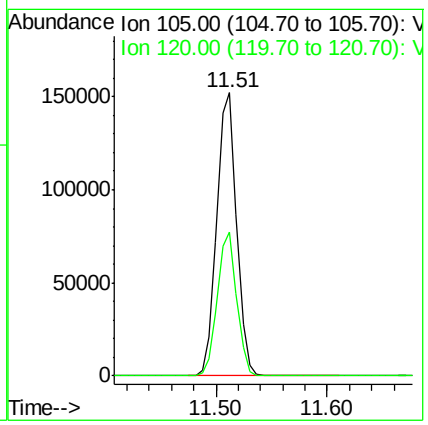


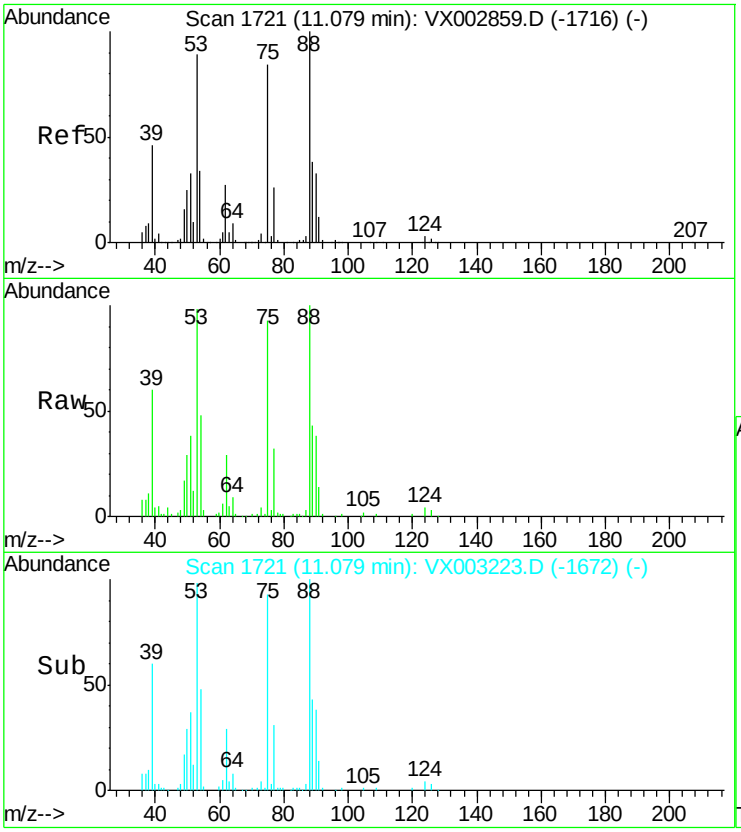


#80
1,3,5-Trimethylbenzene
Concen: 18.75 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:105 Resp: 187448

Ion	Ratio	Lower	Upper
105	100		
120	49.8	24.4	73.4



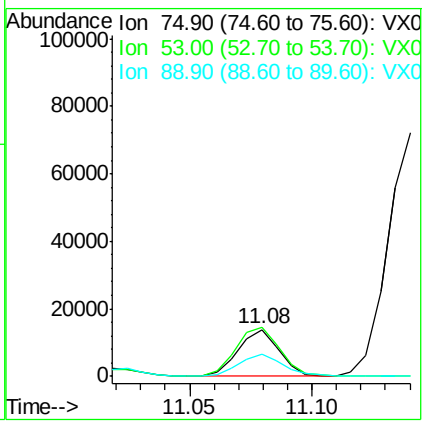


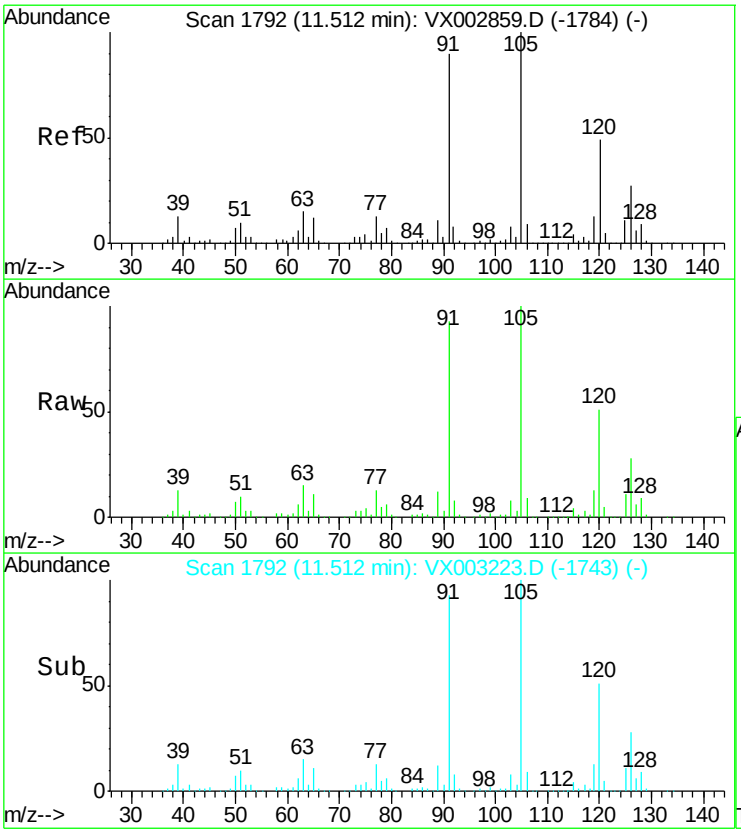
#81
trans-1,4-Dichloro-2-butene
Concen: 17.27 ug/l
RT: 11.08 min Scan# 1721
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion: 75 Resp: 16429

Ion	Ratio	Lower	Upper
75	100		
53	111.7	86.8	130.2
89	51.9	38.2	57.2

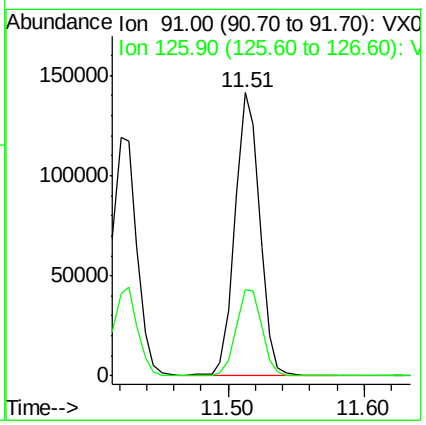


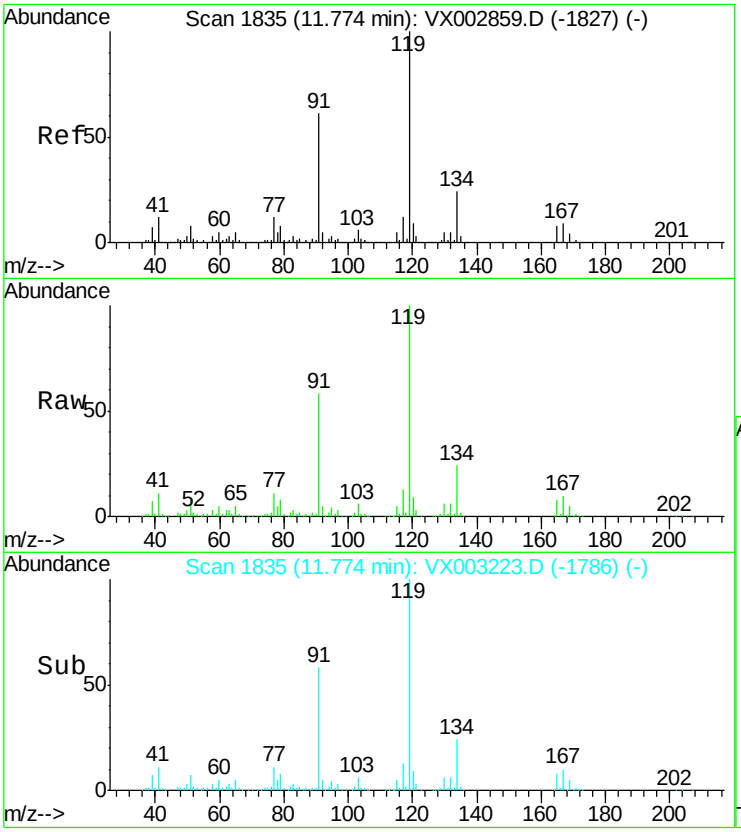


#82
4-Chlorotoluene
Concen: 18.45 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 91 Resp: 178614

Ion	Ratio	Lower	Upper
91	100		
126	32.0	15.4	46.4



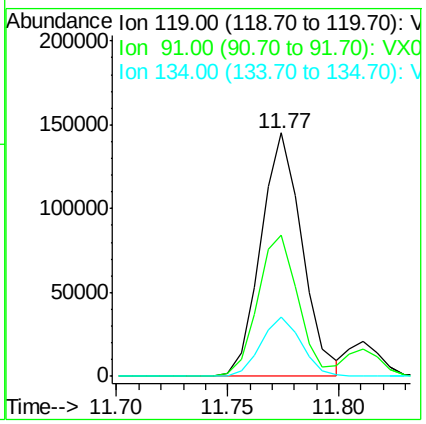


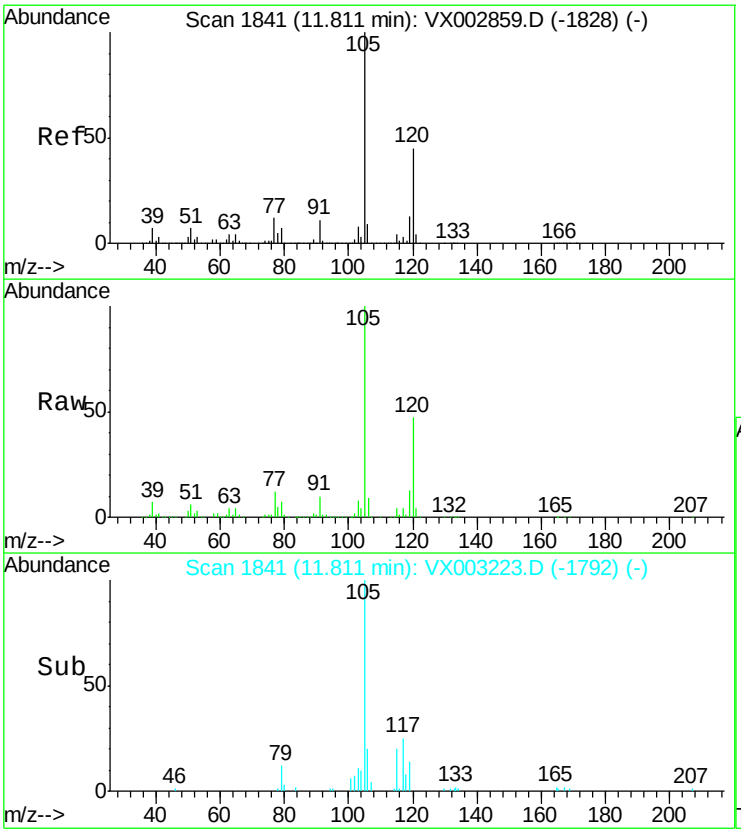
#83
tert-Butylbenzene
Concen: 18.96 ug/l
RT: 11.77 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion:119 Resp: 186777

Ion	Ratio	Lower	Upper
119	100		
91	57.7	30.3	90.9
134	23.8	11.7	35.1

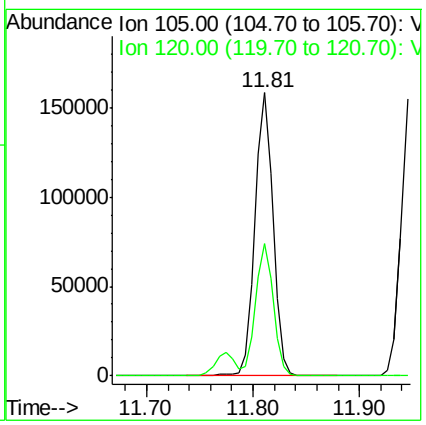


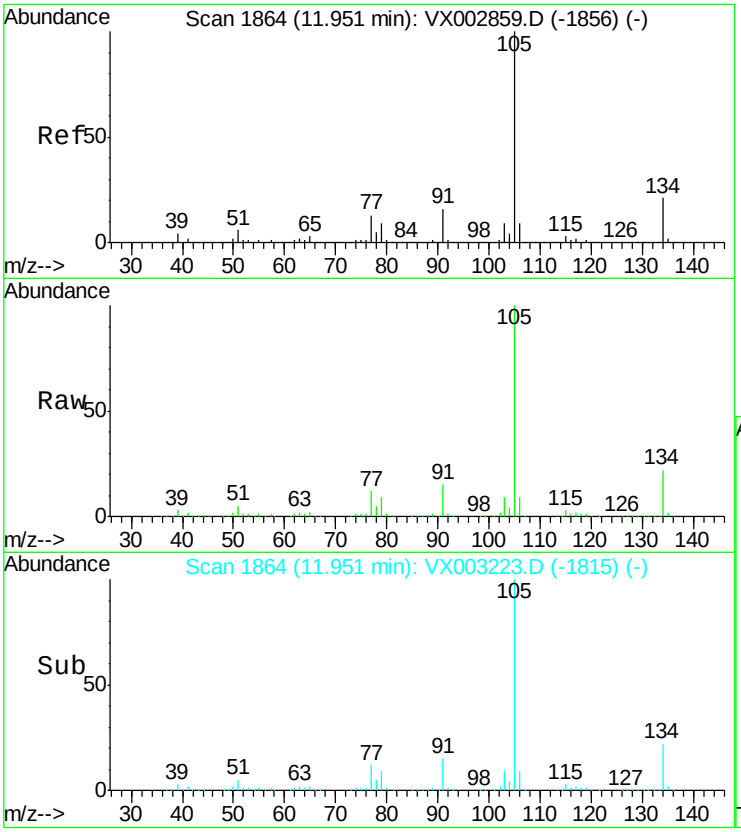


#84
1,2,4-Trimethylbenzene
Concen: 18.40 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:105 Resp: 190529

Ion	Ratio	Lower	Upper
105	100		
120	46.1	22.3	66.8



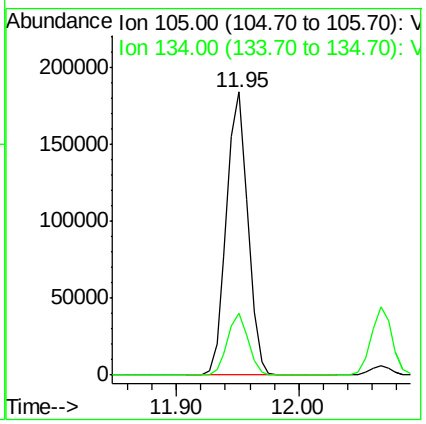


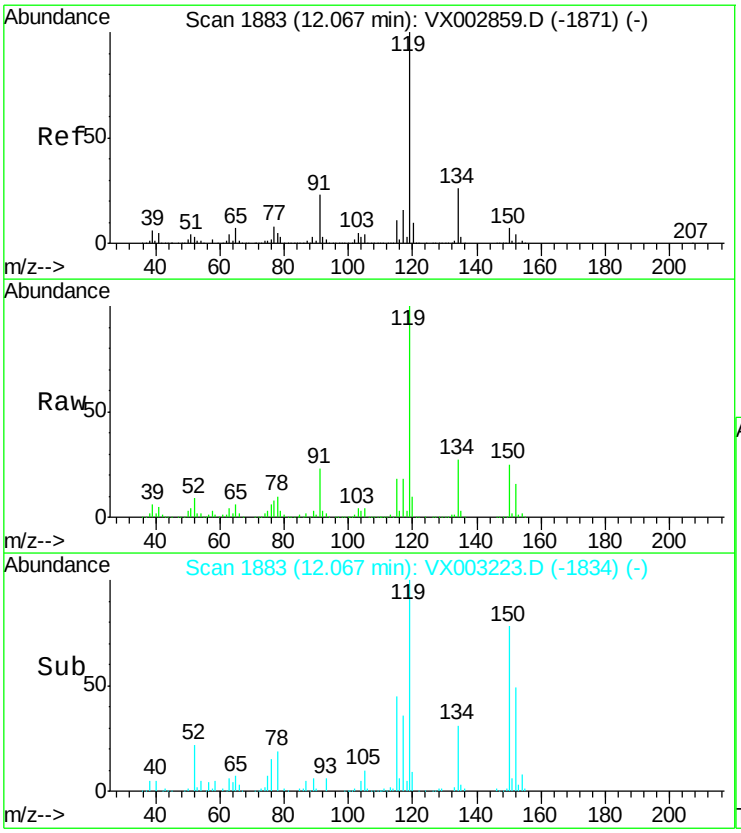
#85
sec-Butylbenzene
Concen: 18.55 ug/l
RT: 11.95 min Scan# 1864
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:105 Resp: 221713

Ion	Ratio	Lower	Upper
105	100		
134	21.0	10.4	31.1

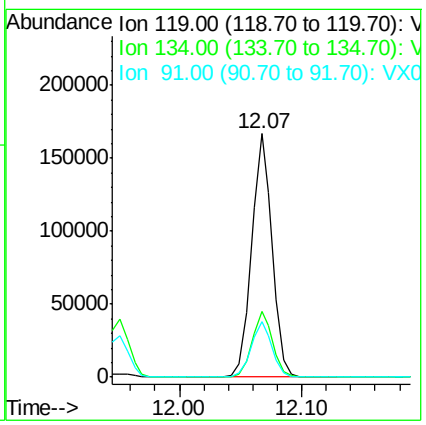


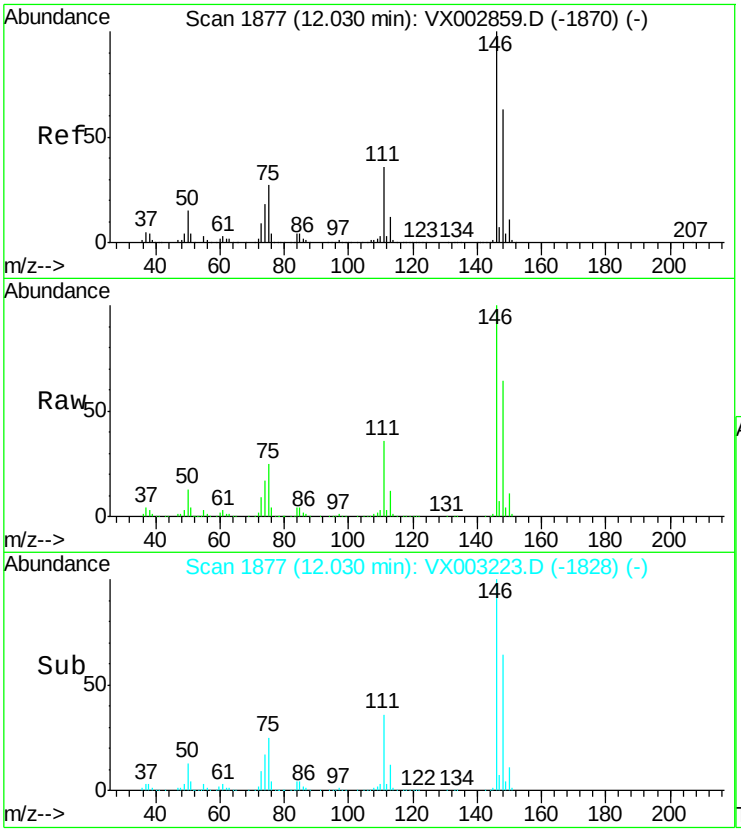


#86
p-Isopropyltoluene
Concen: 18.20 ug/l
RT: 12.07 min Scan# 1883
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:119 Resp: 195567

Ion	Ratio	Lower	Upper
119	100		
134	27.1	13.4	40.1
91	23.1	11.9	35.7



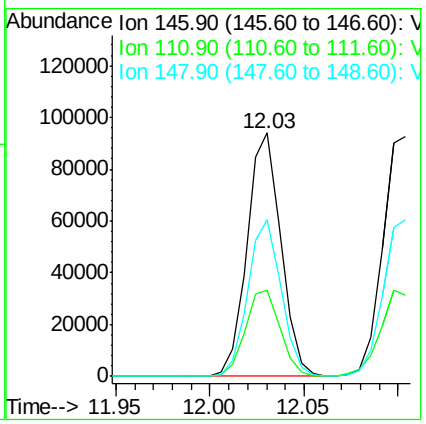


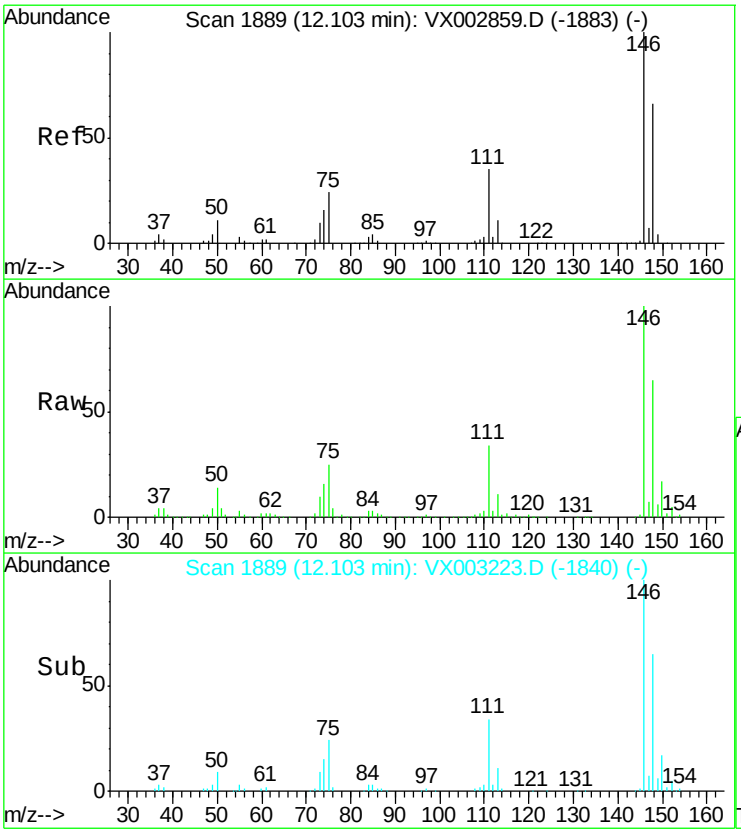
#87
1,3-Dichlorobenzene
Concen: 18.94 ug/l
RT: 12.03 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:146 Resp: 116900

Ion	Ratio	Lower	Upper
146	100		
111	36.6	18.9	56.7
148	63.4	32.1	96.3

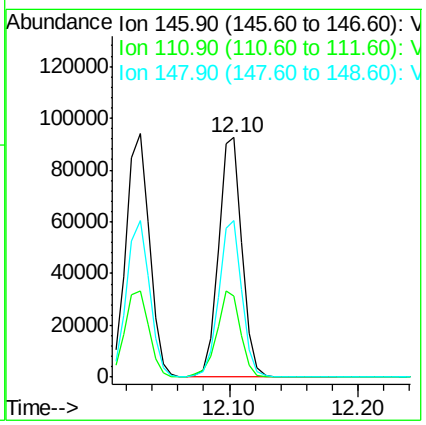


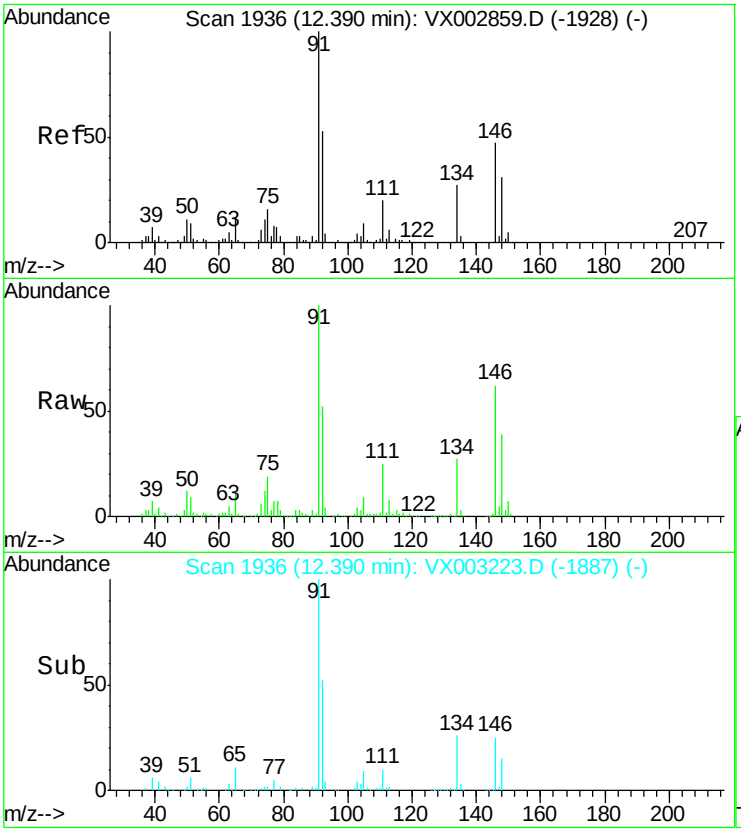


#88
1,4-Dichlorobenzene
Concen: 18.69 ug/l
RT: 12.10 min Scan# 1889
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:146 Resp: 118746

Ion	Ratio	Lower	Upper
146	100		
111	36.5	18.7	56.1
148	64.6	32.4	97.0



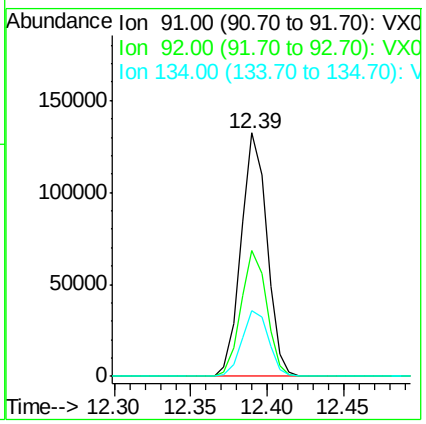


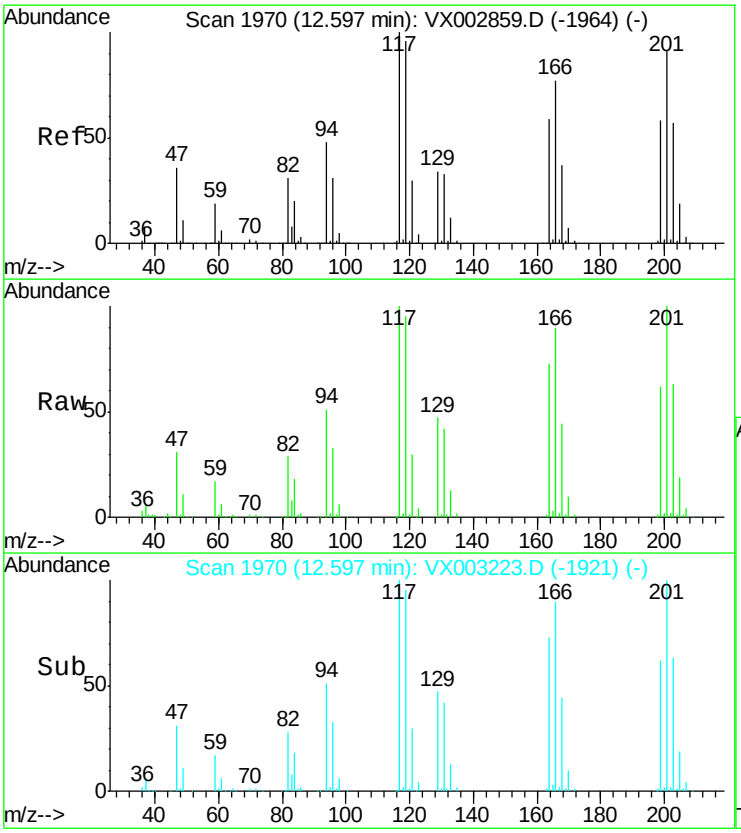
#89
n-Butylbenzene
Concen: 16.62 ug/l
RT: 12.39 min Scan# 1936
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument : MSVOA_X
ClientSampleId : VX0706WBS02

Tgt Ion: 91 Resp: 155452

Ion	Ratio	Lower	Upper
91	100		
92	51.7	26.0	78.0
134	27.9	13.5	40.5

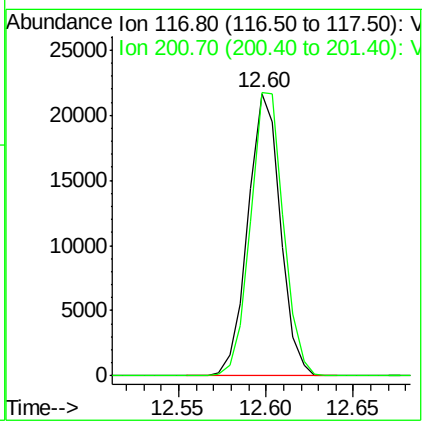


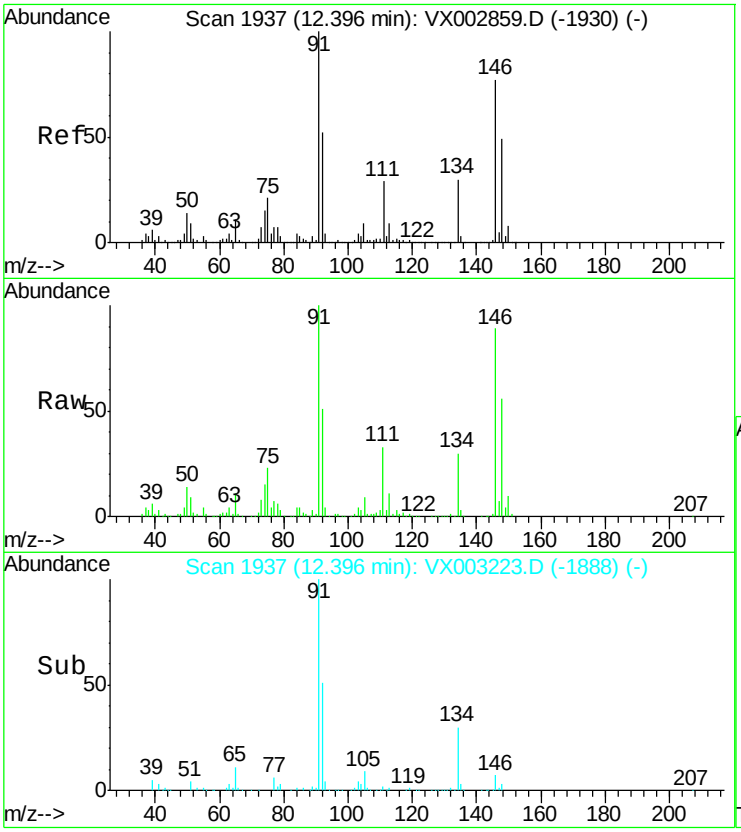


#90
Hexachloroethane
Concen: 17.56 ug/l
RT: 12.60 min Scan# 1970
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:117 Resp: 28066

Ion	Ratio	Lower	Upper
117	100		
201	102.0	49.0	147.0



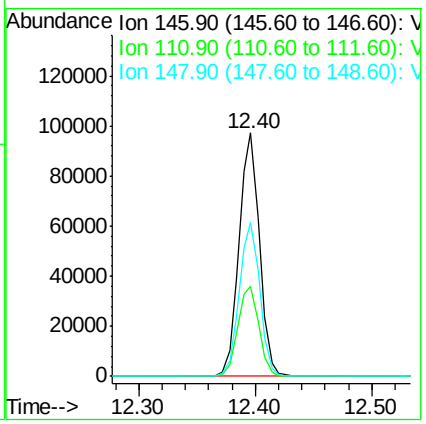


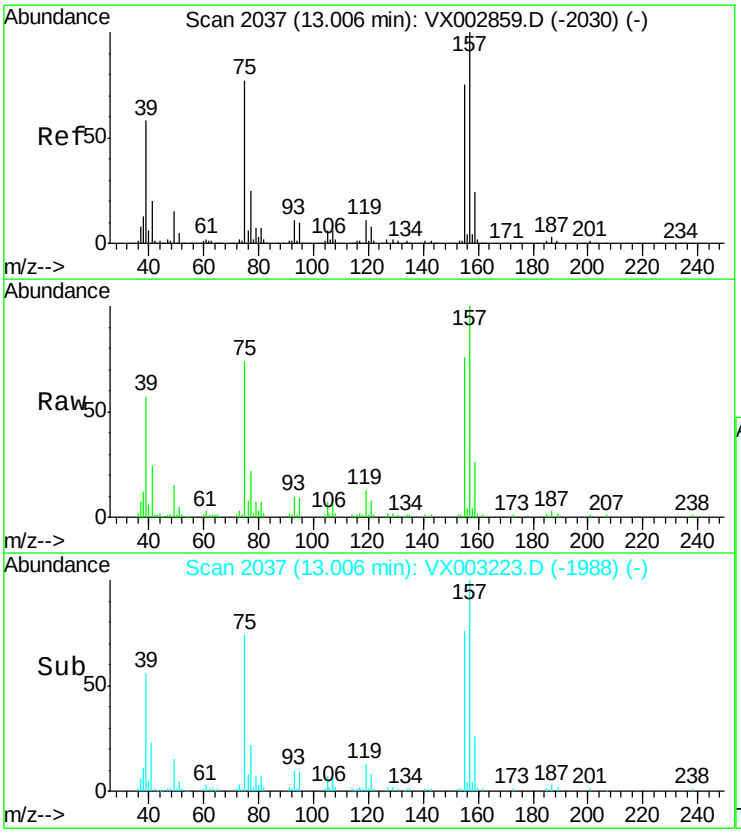
#91
1,2-Dichlorobenzene
Concen: 19.06 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:146 Resp: 118747

Ion	Ratio	Lower	Upper
146	100		
111	38.2	19.4	58.1
148	63.6	31.7	95.1

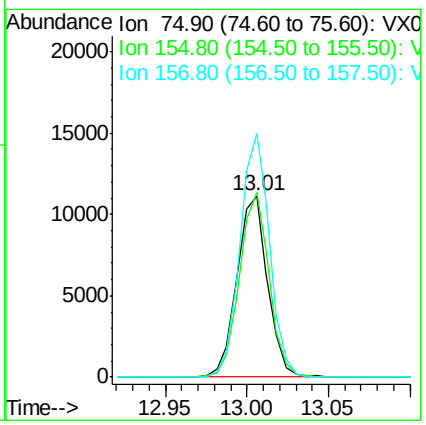


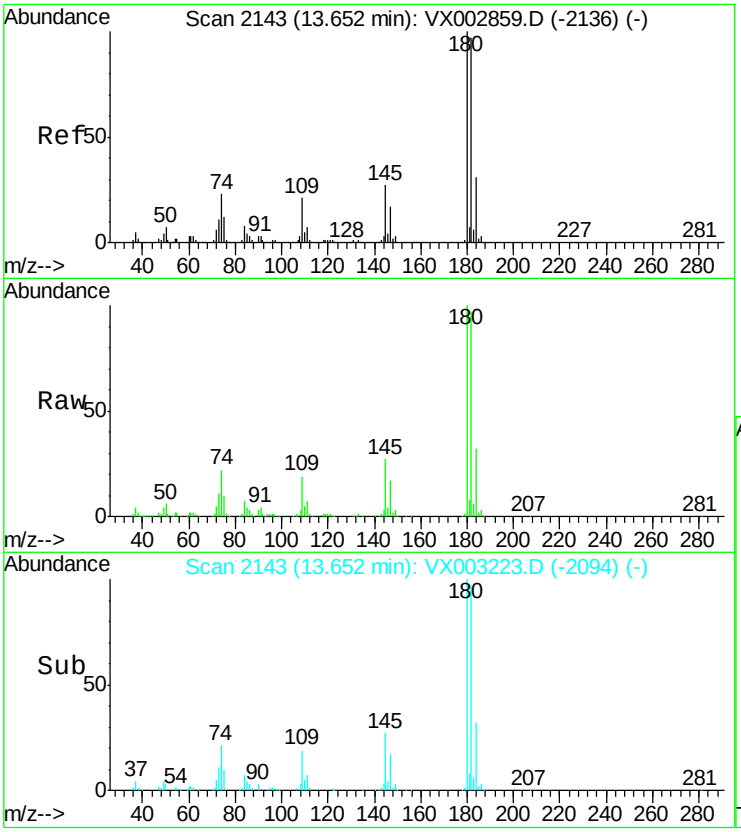


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.63 ug/l
RT: 13.01 min Scan# 2037
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion: 75 Resp: 14494

Ion	Ratio	Lower	Upper
75	100		
155	99.1	45.8	137.4
157	129.3	60.1	180.3



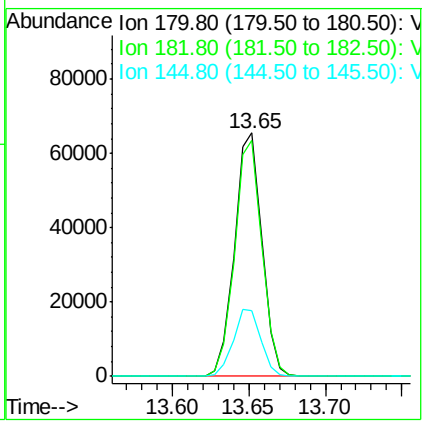


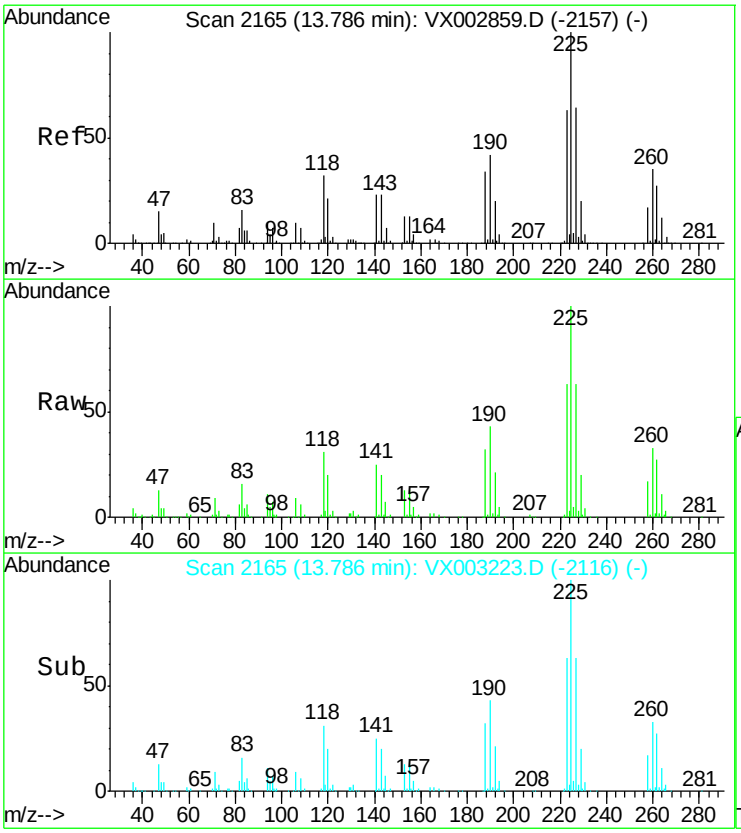
#93
1,2,4-Trichlorobenzene
Concen: 17.89 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:180 Resp: 81106

Ion	Ratio	Lower	Upper
180	100		
182	96.7	47.7	143.1
145	27.7	14.1	42.4

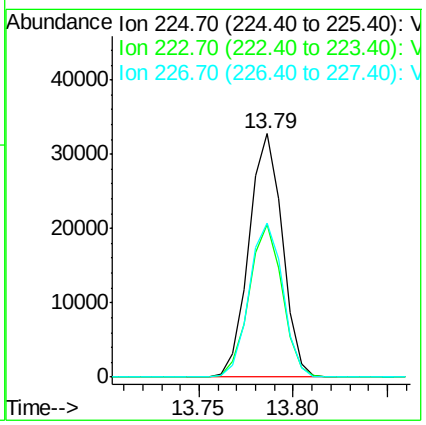


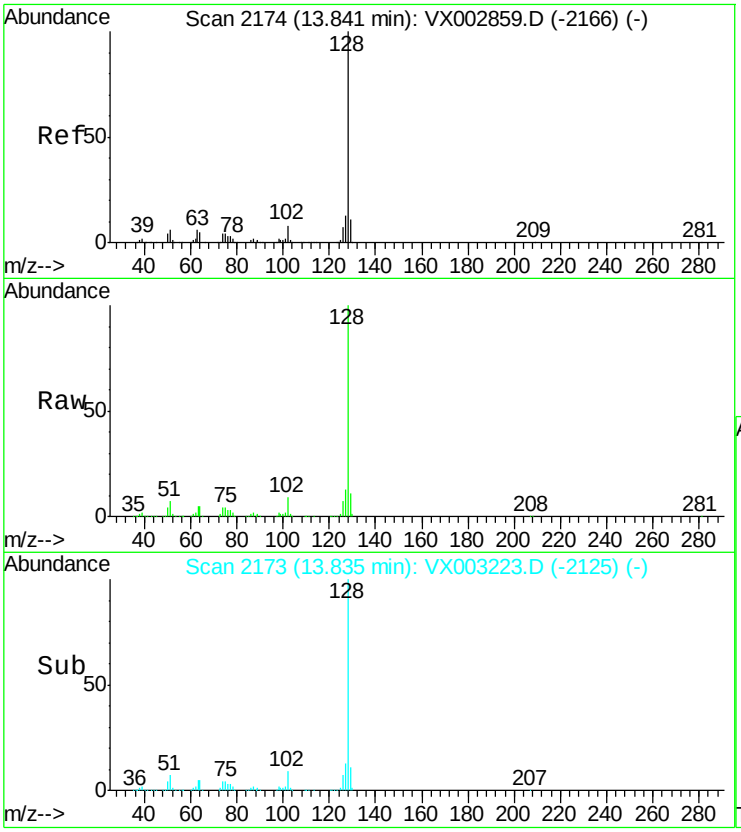


#94
Hexachlorobutadiene
Concen: 17.74 ug/l
RT: 13.79 min Scan# 2165
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:225 Resp: 40126

Ion	Ratio	Lower	Upper
225	100		
223	62.3	31.6	95.0
227	64.0	32.4	97.2



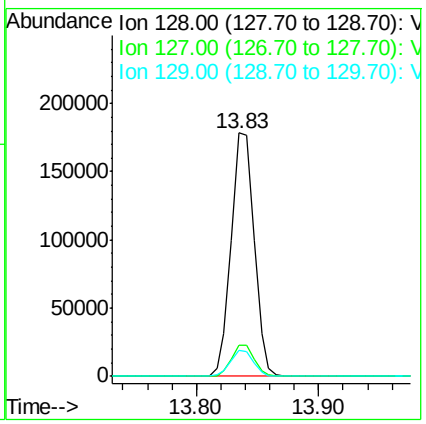


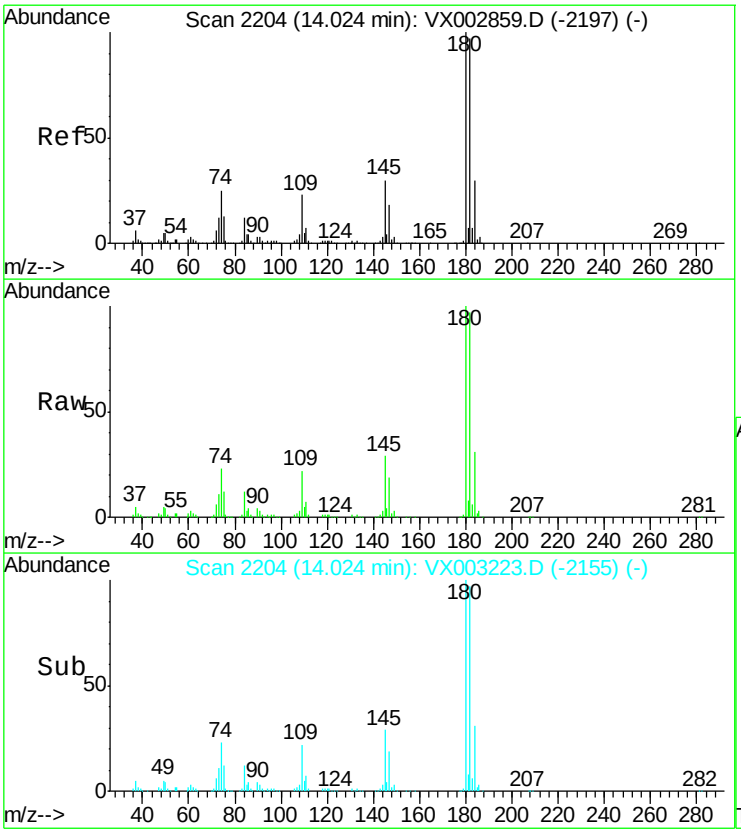
#95
Naphthalene
Concen: 19.21 ug/l
RT: 13.83 min Scan# 2173
Delta R.T. -0.01 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Instrument :
MSVOA_X
ClientSampleId :
VX0706WBS02

Tgt Ion:128 Resp: 231977

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.4	15.6
129	10.7	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 18.87 ug/l
RT: 14.02 min Scan# 2204
Delta R.T. 0.00 min
Lab File: VX003223.D
Acq: 06 Jul 2018 20:13

Tgt Ion:180 Resp: 85455

Ion	Ratio	Lower	Upper
180	100		
182	96.1	48.0	144.0
145	29.5	14.8	44.3