Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100418\
Data File : VX005046.D
Acq On : 05 Oct 2018 04:30
Operator : JC/MD
Sample : VX1004WBSD03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 84 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 05 05:21:09 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	208723	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	334467	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	304389	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	181150	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	159970	53.65	ug/l		0.00
Spiked Amount 50.000			Recovery = 107.30%				
35) Dibromofluoromethane	5.51	113	126898	44.77	ug/l		0.00
Spiked Amount 50.000			Recovery = 89.54%				
50) Toluene-d8	8.72	98	474043	50.30	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.60%				
62) 4-Bromofluorobenzene	11.14	95	173844	51.21	ug/l		0.00
Spiked Amount 50.000			Recovery = 102.42%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	62257	21.876	ug/l		99
3) Chloromethane	1.32	50	72231	20.920	ug/l		95
4) Vinyl Chloride	1.40	62	72707	22.452	ug/l		98
5) Bromomethane	1.64	94	43436	22.619	ug/l		92
6) Chloroethane	1.72	64	42051	22.550	ug/l	#	84
7) Trichlorofluoromethane	1.93	101	87481	21.821	ug/l		88
8) Diethyl Ether	2.19	74	37363	21.453	ug/l		94
9) 1,1,2-Trichlorotrifluoroet	2.38	101	49213	21.550	ug/l		99
10) Methyl Iodide	2.51	142	48939	16.015	ug/l		93
11) Tert butyl alcohol	3.07	59	99140	118.918	ug/l		99
12) 1,1-Dichloroethene	2.37	96	49289	21.794	ug/l		89
13) Acrolein	2.29	56	16299	27.478	ug/l		86
14) Allyl chloride	2.73	41	105791	21.439	ug/l		95
15) Acrylonitrile	3.15	53	214478	116.865	ug/l		97
16) Acetone	2.45	43	191955	110.273	ug/l		92
17) Carbon Disulfide	2.57	76	133266	19.610	ug/l		99
18) Methyl Acetate	2.78	43	120648	27.356	ug/l		96
19) Methyl tert-butyl Ether	3.21	73	187515	24.037	ug/l		98
20) Methylene Chloride	2.85	84	58722	22.744	ug/l	#	83
21) trans-1,2-Dichloroethene	3.16	96	52353	21.147	ug/l	#	83
22) Diisopropyl ether	3.87	45	193594	23.298	ug/l		96
23) Vinyl Acetate	3.82	43	838979	110.304	ug/l		96
24) 1,1-Dichloroethane	3.70	63	105000	21.184	ug/l		100
25) 2-Butanone	4.70	43	283836	110.620	ug/l		91
26) 2,2-Dichloropropane	4.59	77	47880	13.872	ug/l		100
27) cis-1,2-Dichloroethene	4.59	96	59579	21.542	ug/l		94
28) Bromochloromethane	5.01	49	53708	23.010	ug/l		94
29) Tetrahydrofuran	5.15	42	190156	119.236	ug/l		97
30) Chloroform	5.21	83	102576	21.897	ug/l		94
31) Cyclohexane	5.57	56	81972	21.608	ug/l		90
32) 1,1,1-Trichloroethane	5.49	97	83351	21.787	ug/l		96
36) 1,1-Dichloropropene	5.80	75	68442	17.697	ug/l		95
37) Ethyl Acetate	4.86	43	98463	19.179	ug/l		97
38) Carbon Tetrachloride	5.78	117	71344	17.549	ug/l		89

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100418\
Data File : VX005046.D
Acq On : 05 Oct 2018 04:30
Operator : JC/MD
Sample : VX1004WBSD03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 84 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 05 05:21:09 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	71159	18.019 ug/l #	85
40) Benzene	6.15	78	220835	18.239 ug/l	92
41) Methacrylonitrile	5.06	41	56261	19.761 ug/l	98
42) 1,2-Dichloroethane	6.20	62	82137	19.190 ug/l	97
43) Isopropyl Acetate	6.46	43	137389	18.542 ug/l	96
44) Trichloroethene	7.21	130	57400	19.284 ug/l	92
45) 1,2-Dichloropropane	7.52	63	58287	19.630 ug/l	99
46) Dibromomethane	7.66	93	37411	20.048 ug/l	99
47) Bromodichloromethane	7.90	83	70844	20.277 ug/l	99
48) Methyl methacrylate	7.78	41	71537	21.271 ug/l	98
49) 1,4-Dioxane	7.76	88	33369	399.366 ug/l	95
51) 4-Methyl-2-Pentanone	8.65	43	506740	108.613 ug/l	98
52) Toluene	8.79	92	134288	20.184 ug/l	98
53) t-1,3-Dichloropropene	9.04	75	71136	18.018 ug/l	93
54) cis-1,3-Dichloropropene	8.44	75	79747	19.284 ug/l	98
55) 1,1,2-Trichloroethane	9.22	97	57437	19.709 ug/l	96
56) Ethyl methacrylate	9.18	69	83458	19.500 ug/l	98
57) 1,3-Dichloropropane	9.37	76	94048	19.390 ug/l	99
58) 2-Chloroethyl Vinyl ether	8.32	63	238843	103.939 ug/l	99
59) 2-Hexanone	9.50	43	395564	101.743 ug/l	95
60) Dibromochloromethane	9.59	129	55659	19.097 ug/l	100
61) 1,2-Dibromoethane	9.68	107	59165	18.957 ug/l	97
64) Tetrachloroethene	9.34	164	60405	20.163 ug/l	96
65) Chlorobenzene	10.14	112	148942	19.082 ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.23	131	54110	19.719 ug/l	99
67) Ethyl Benzene	10.26	91	242586	19.576 ug/l	95
68) m/p-Xylenes	10.36	106	188709	38.970 ug/l	94
69) o-Xylene	10.70	106	91848	20.650 ug/l	100
70) Styrene	10.71	104	155321	20.013 ug/l	100
71) Bromoform	10.86	173	44940	19.130 ug/l #	97
73) Isopropylbenzene	11.02	105	247581	21.683 ug/l	100
74) N-amyl acetate	10.90	43	116736	19.698 ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.27	83	91123	19.605 ug/l	98
76) 1,2,3-Trichloropropane	11.30	75	99776	24.574 ug/l	85
77) Bromobenzene	11.26	156	68622	20.691 ug/l	98
78) n-propylbenzene	11.36	91	277532	21.184 ug/l	100
79) 2-Chlorotoluene	11.42	91	173016	21.187 ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	207476	19.706 ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	20090	14.946 ug/l	96
82) 4-Chlorotoluene	11.51	91	203529	21.175 ug/l	99
83) tert-Butylbenzene	11.77	119	200360	21.313 ug/l	98
84) 1,2,4-Trimethylbenzene	11.81	105	216124	19.907 ug/l	100
85) sec-Butylbenzene	11.94	105	241377	21.080 ug/l	100
86) p-Isopropyltoluene	12.07	119	213825	20.611 ug/l	100
87) 1,3-Dichlorobenzene	12.03	146	121880	19.681 ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	126306	19.757 ug/l	99
89) n-Butylbenzene	12.39	91	180672	19.176 ug/l	100
90) Hexachloroethane	12.60	117	33581	19.441 ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	124202	19.191 ug/l	98
92) 1,2-Dibromo-3-Chloropropan	13.00	75	20806	20.387 ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100418\
Data File : VX005046.D
Acq On : 05 Oct 2018 04:30
Operator : JC/MD
Sample : VX1004WBSD03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 84 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Oct 05 05:21:09 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	89089	19.624	ug/l	100
94) Hexachlorobutadiene	13.79	225	41208	17.504	ug/l	99
95) Naphthalene	13.83	128	290273	19.706	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	93633	19.966	ug/l	99

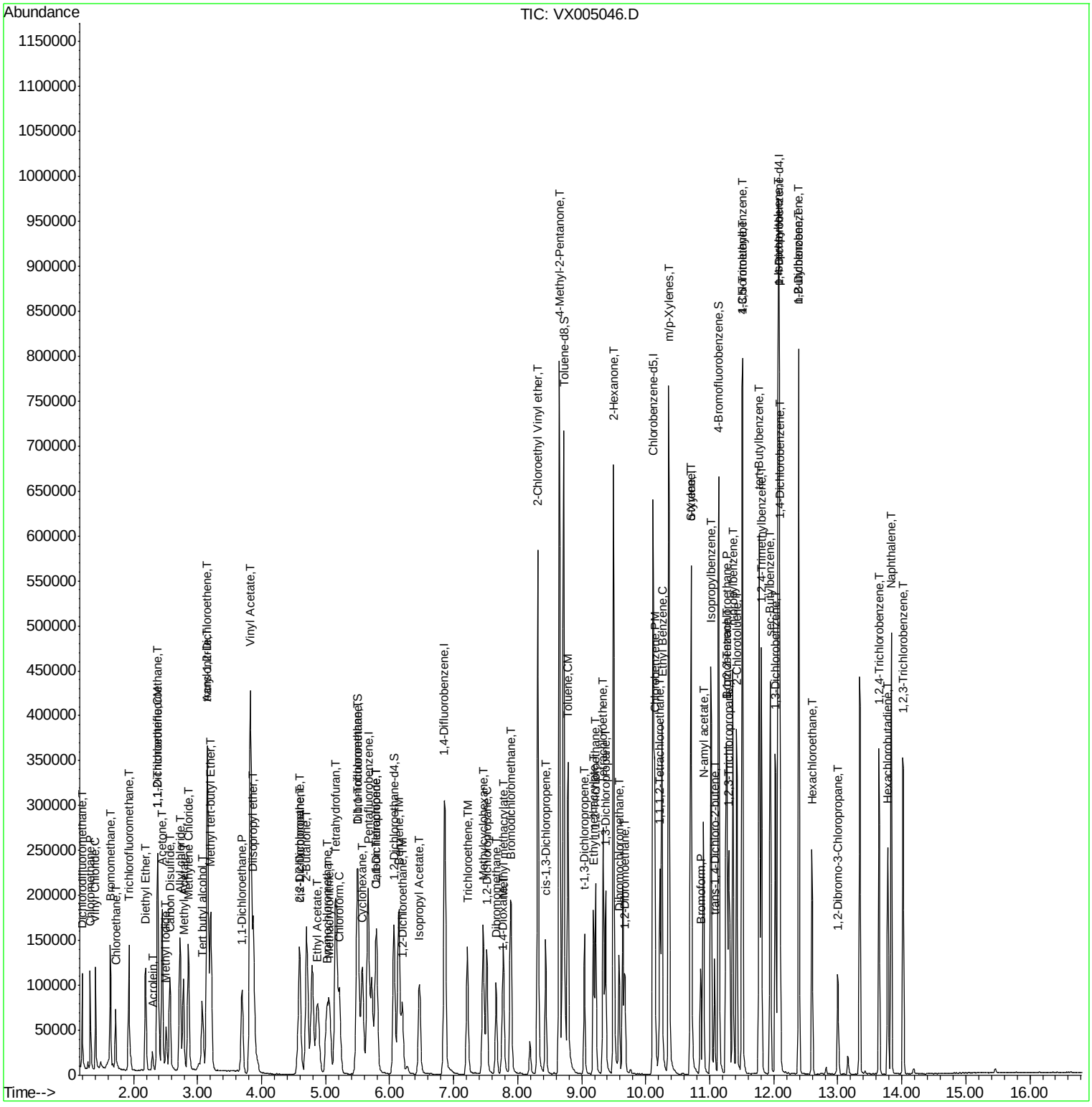
(#) = qualifier out of range (m) = manual integration (+) = signals summed

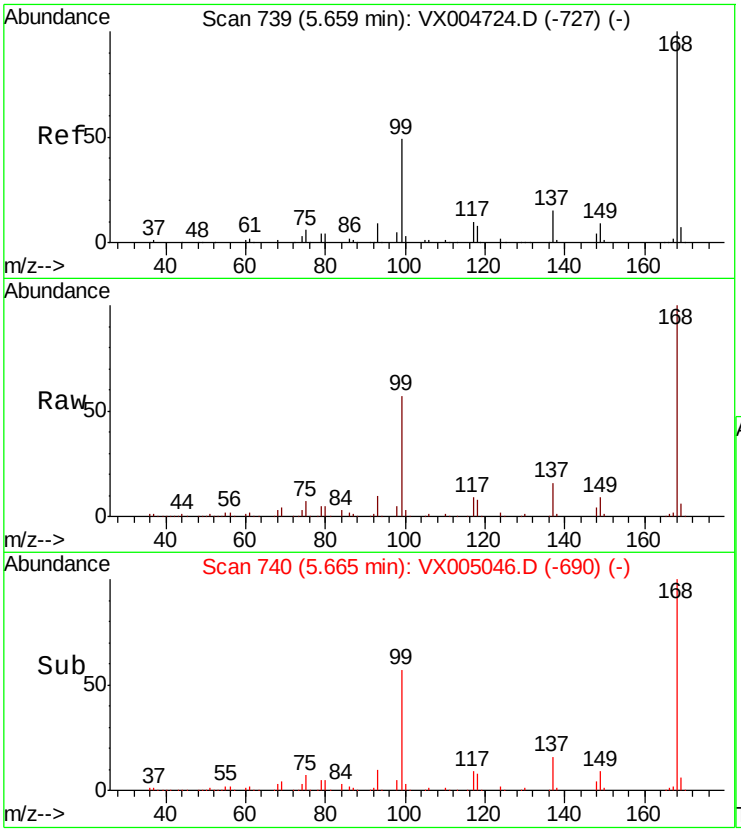
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100418\
Data File : VX005046.D
Acq On : 05 Oct 2018 04:30
Operator : JC/MD
Sample : VX1004WBSD03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 84 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Oct 05 05:21:09 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration



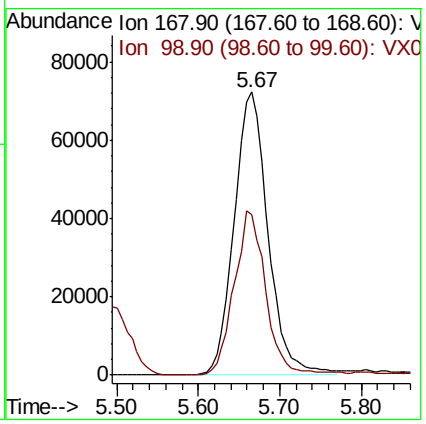


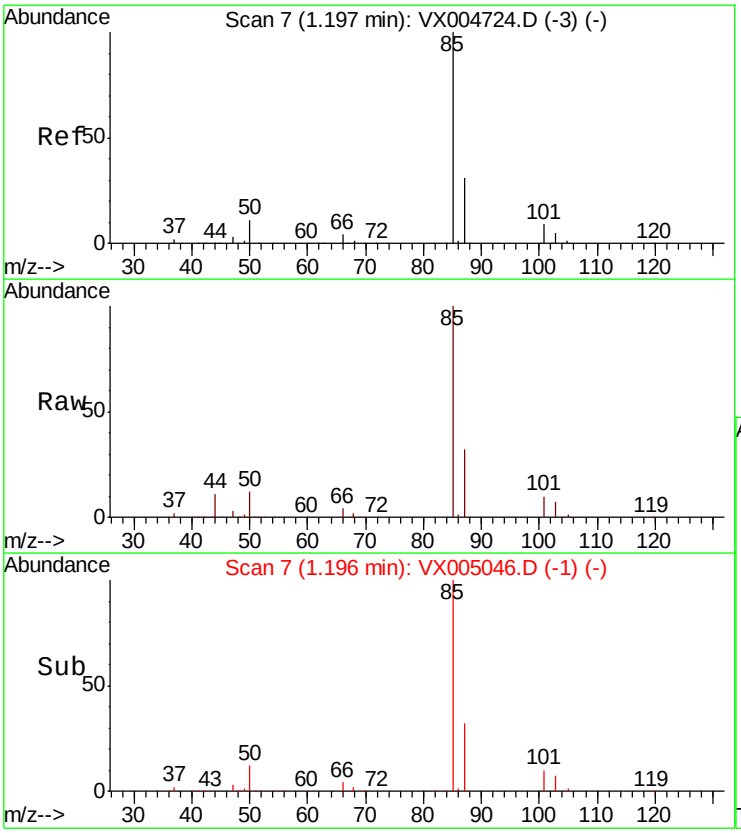
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 208723

Ion	Ratio	Lower	Upper
168	100		
99	56.8	39.3	58.9

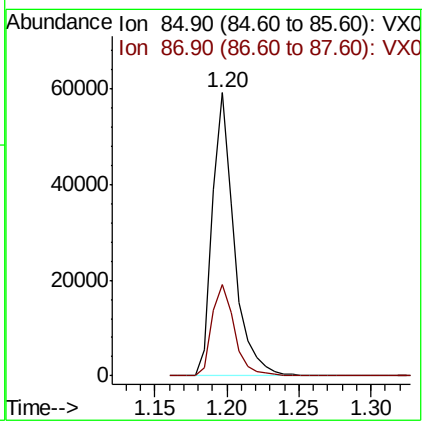


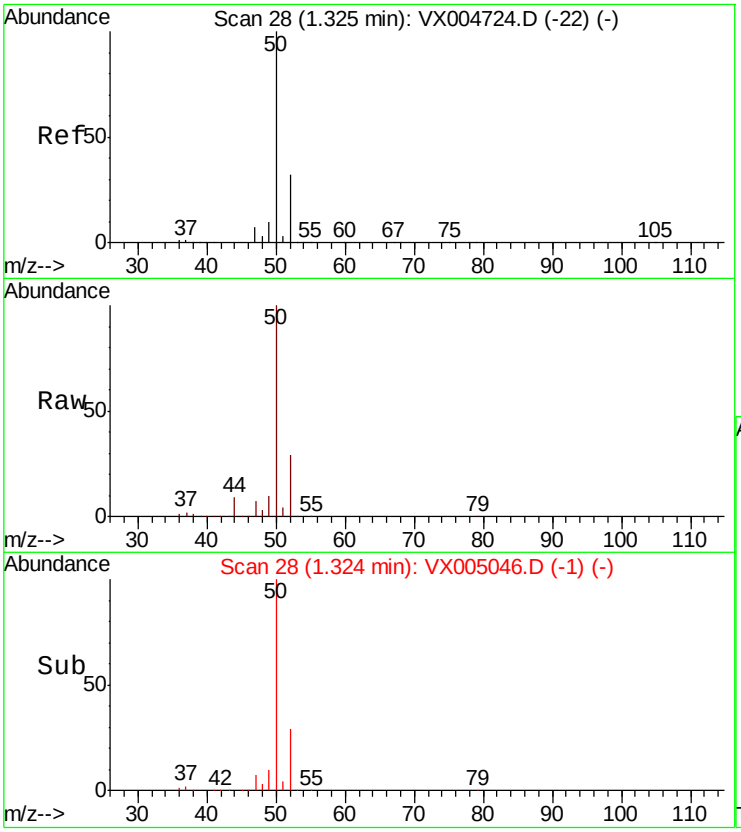


#2
Dichlorodifluoromethane
Concen: 21.876 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 85 Resp: 62257

Ion	Ratio	Lower	Upper
85	100		
87	32.1	15.7	47.1



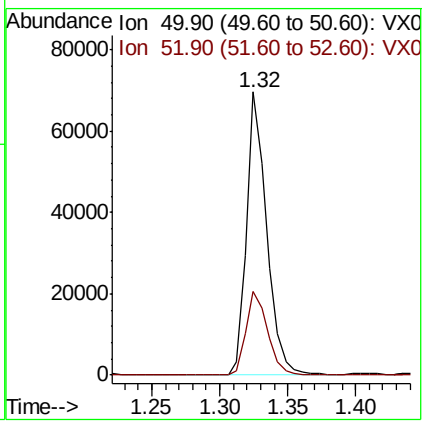


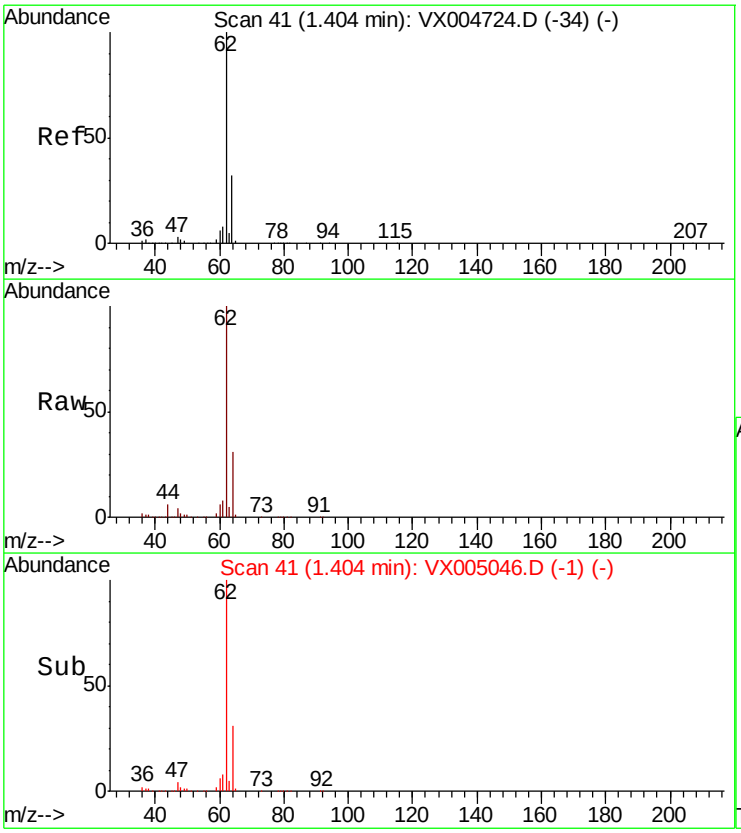
#3
Chloromethane
Concen: 20.920 ug/l
RT: 1.32 min Scan# 28
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 72231

Ion	Ratio	Lower	Upper
50	100		
52	29.4	25.8	38.6

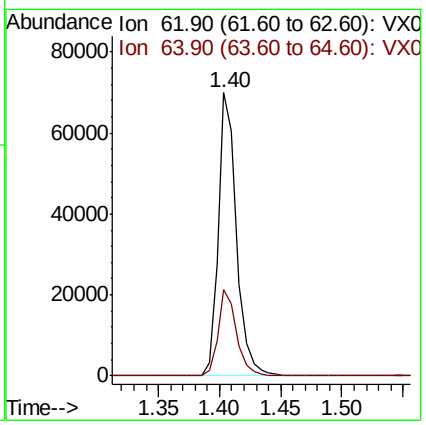


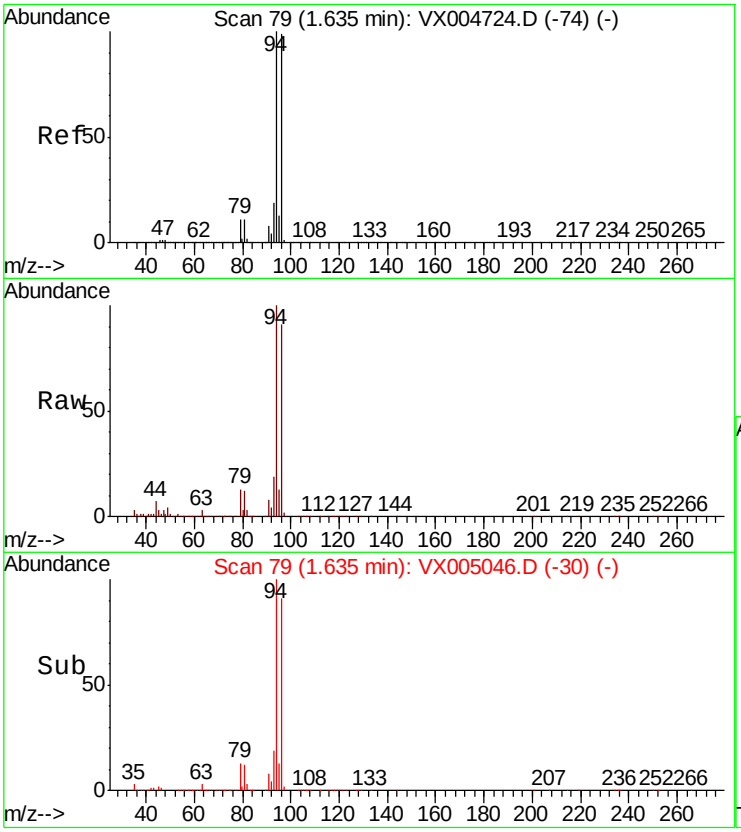


#4
Vinyl Chloride
Concen: 22.452 ug/l
RT: 1.40 min Scan# 41
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 62 Resp: 72707

Ion	Ratio	Lower	Upper
62	100		
64	30.6	25.5	38.3



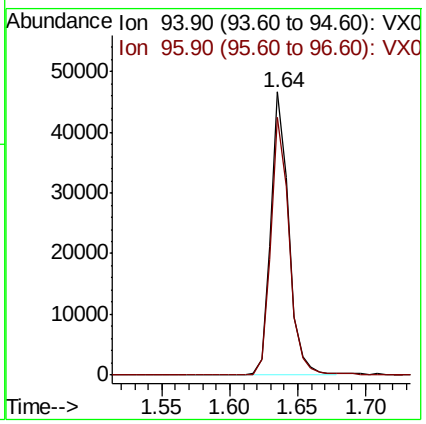


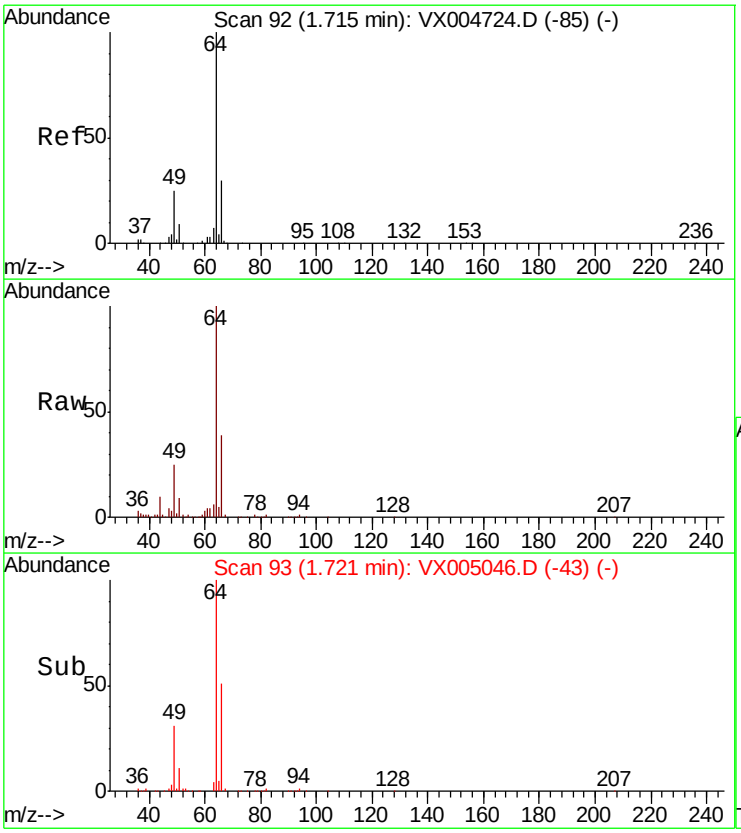
#5
Bromomethane
Concen: 22.619 ug/l
RT: 1.64 min Scan# 79
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 43436

Ion	Ratio	Lower	Upper
94	100		
96	91.1	79.5	119.3

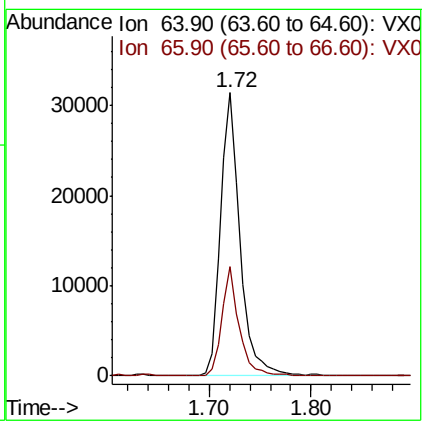


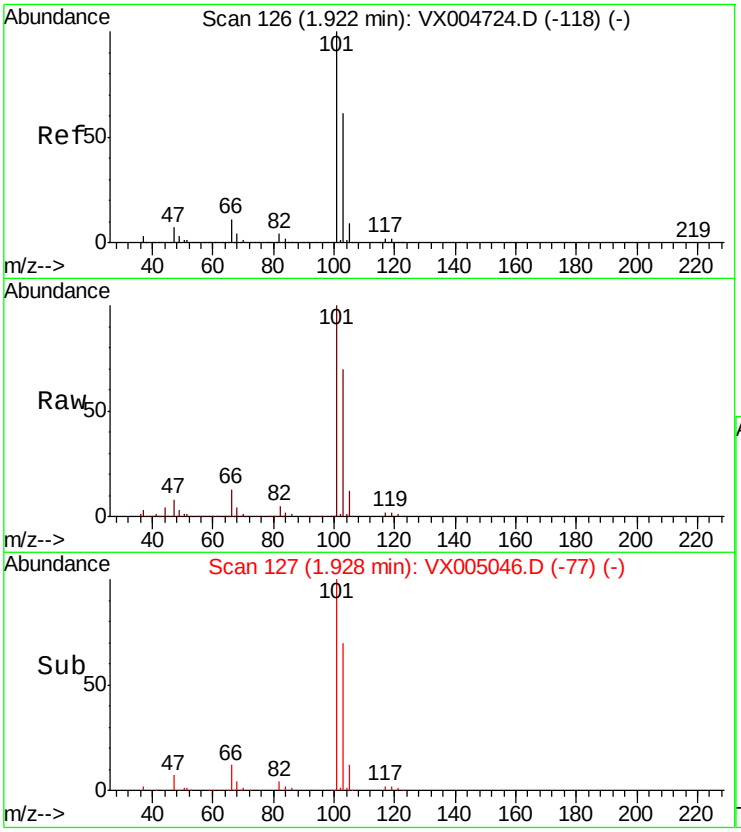


#6
Chloroethane
Concen: 22.550 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 64 Resp: 42051

Ion	Ratio	Lower	Upper
64	100		
66	38.6	23.8	35.6#



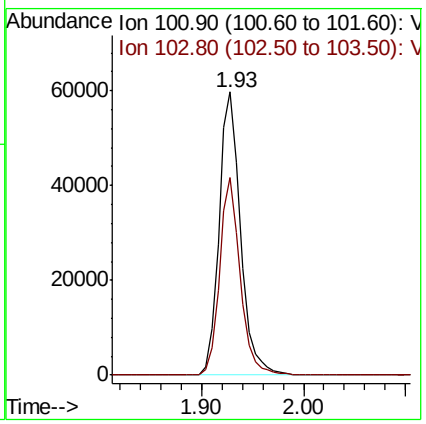


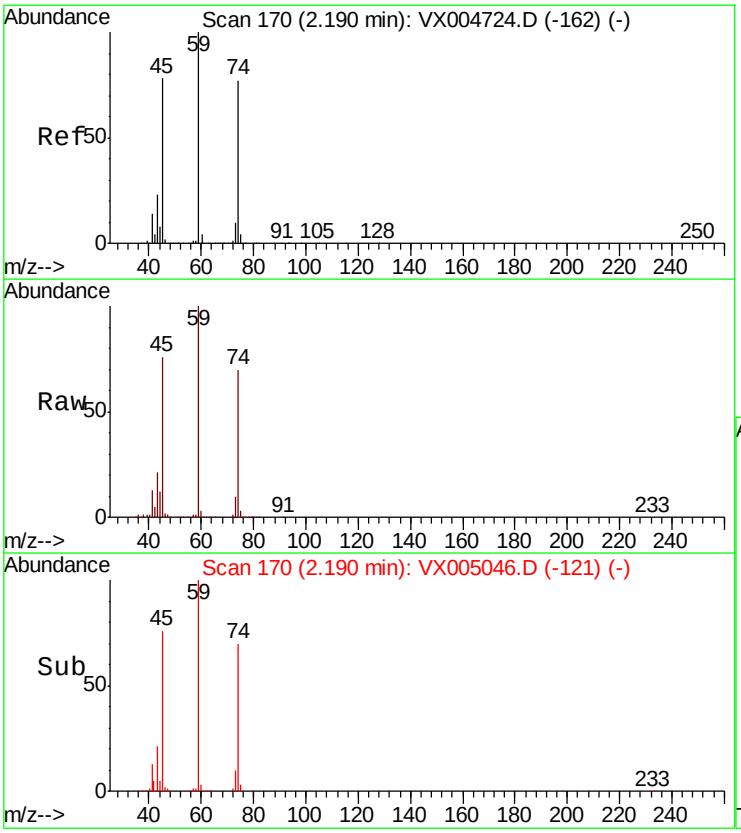
#7
Trichlorofluoromethane
Concen: 21.821 ug/l
RT: 1.93 min Scan# 127
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 87481

Ion	Ratio	Lower	Upper
101	100		
103	69.8	48.4	72.6

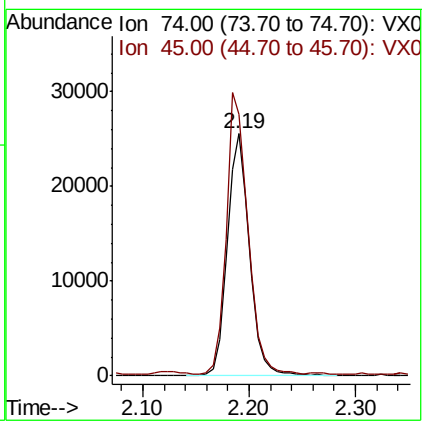


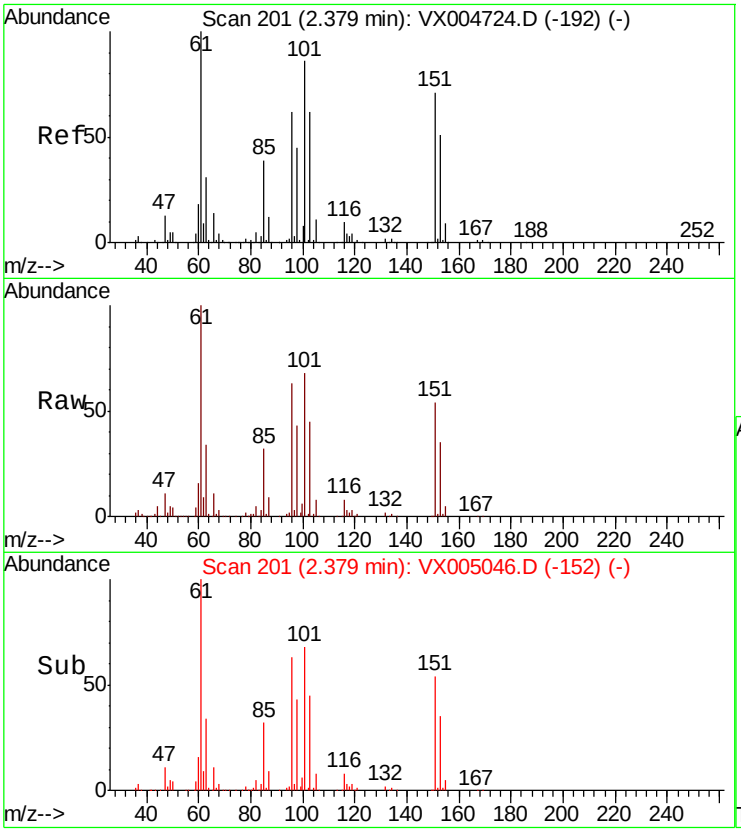


#8
Diethyl Ether
Concen: 21.453 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 74 Resp: 37363

Ion	Ratio	Lower	Upper
74	100		
45	111.6	52.5	157.6



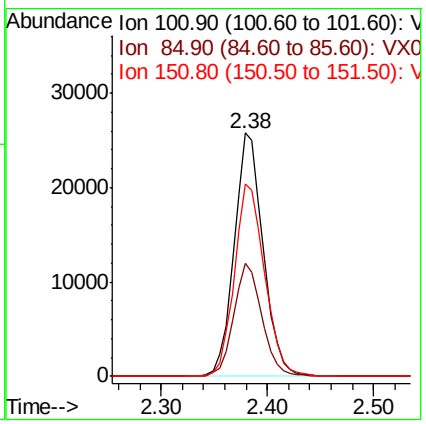


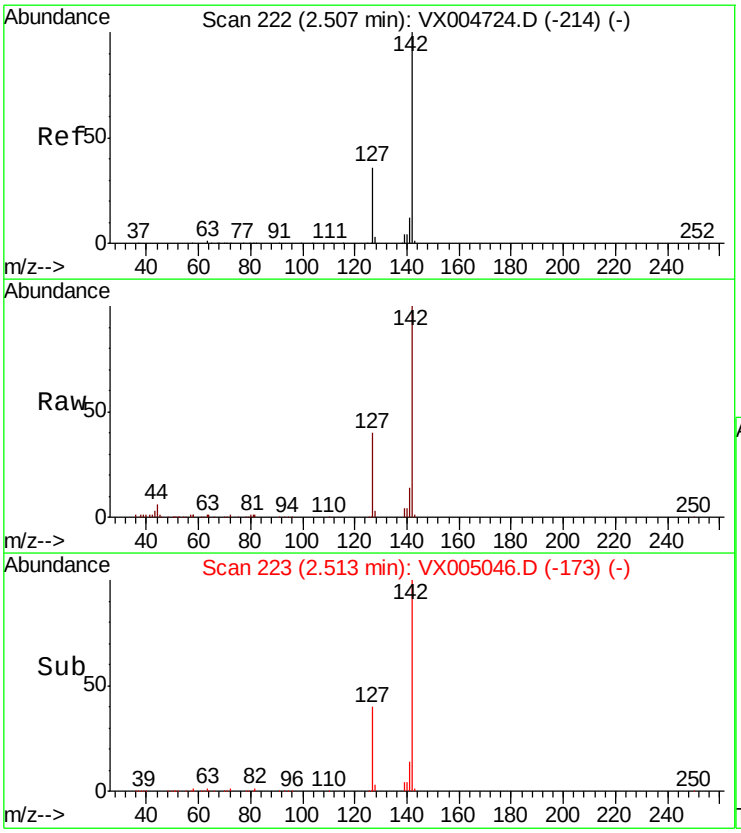
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.550 ug/l
RT: 2.38 min Scan# 201
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 49213

Ion	Ratio	Lower	Upper
101	100		
85	45.3	35.9	53.9
151	82.8	66.6	100.0

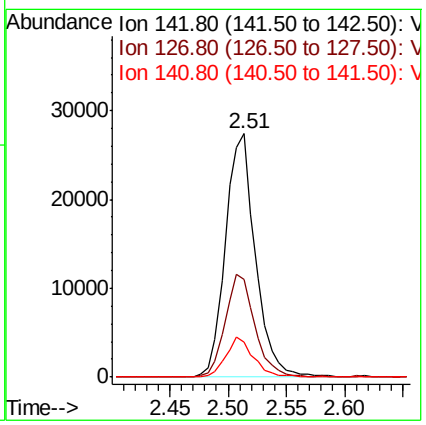


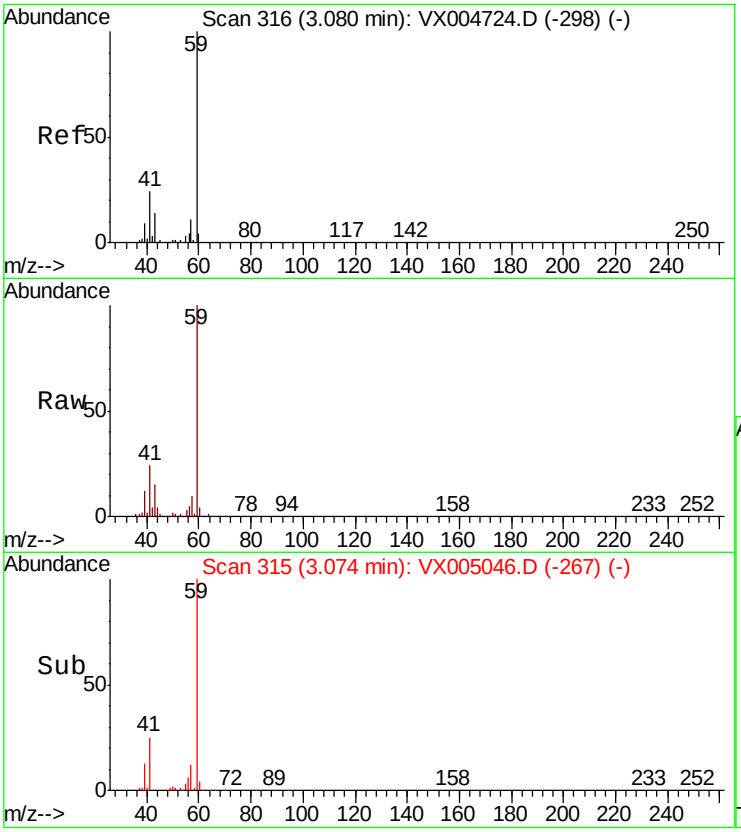


#10
Methyl Iodide
Concen: 16.015 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:142 Resp: 48939

Ion	Ratio	Lower	Upper
142	100		
127	41.7	30.1	45.1
141	15.0	10.1	15.1



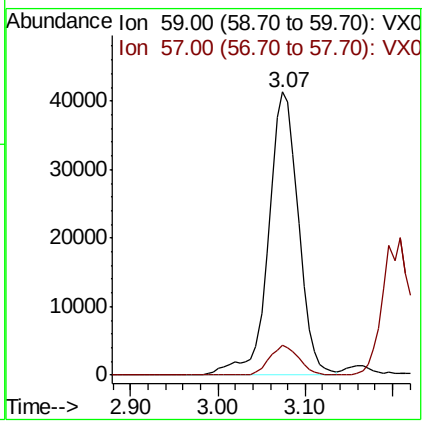


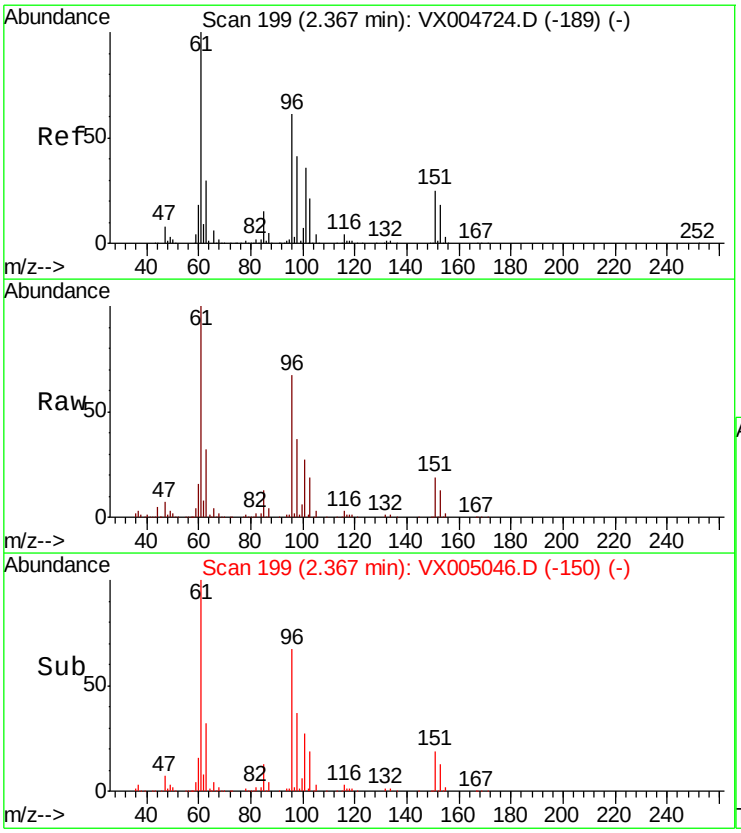
#11
Tert butyl alcohol
Concen: 118.918 ug/l
RT: 3.07 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 99140

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.6	12.8

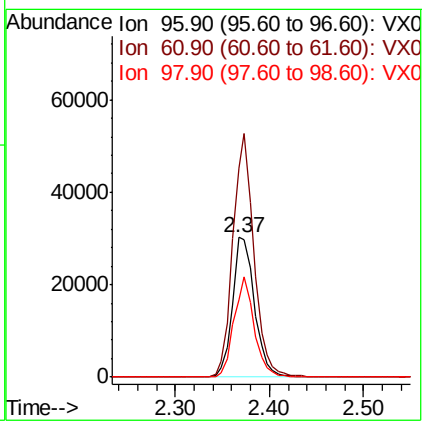


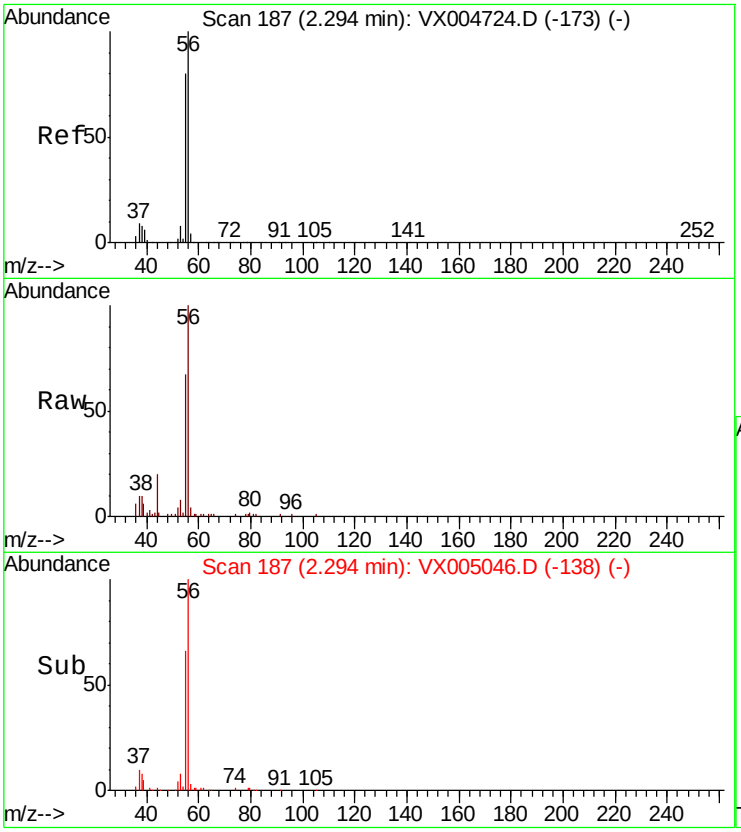


#12
1,1-Dichloroethene
Concen: 21.794 ug/l
RT: 2.37 min Scan# 199
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 96 Resp: 49289

Ion	Ratio	Lower	Upper
96	100		
61	150.1	130.2	195.4
98	54.9	53.4	80.0



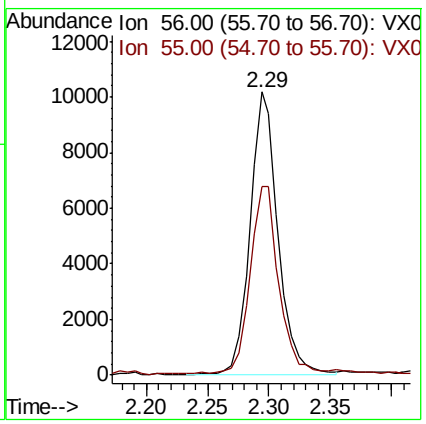


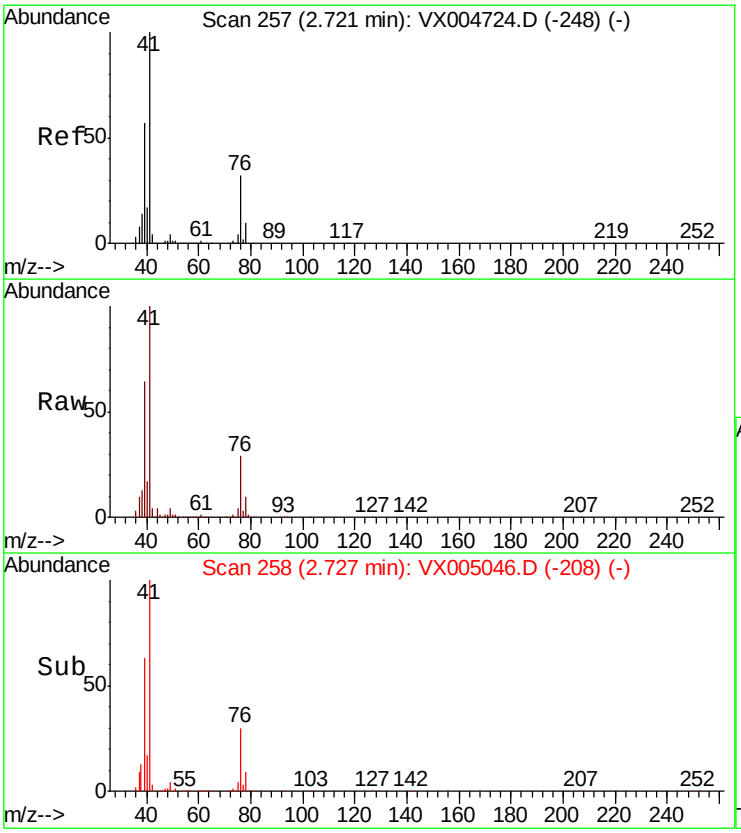
#13
Acrolein
Concen: 27.478 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 16299

Ion	Ratio	Lower	Upper
56	100		
55	67.2	63.4	95.2

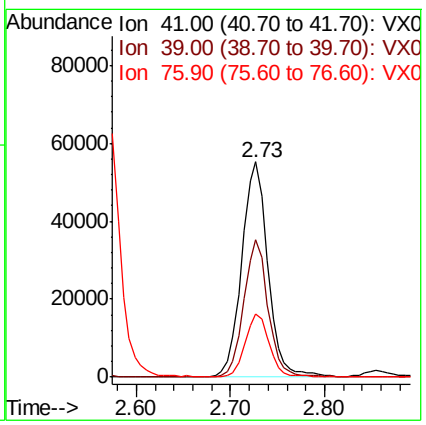


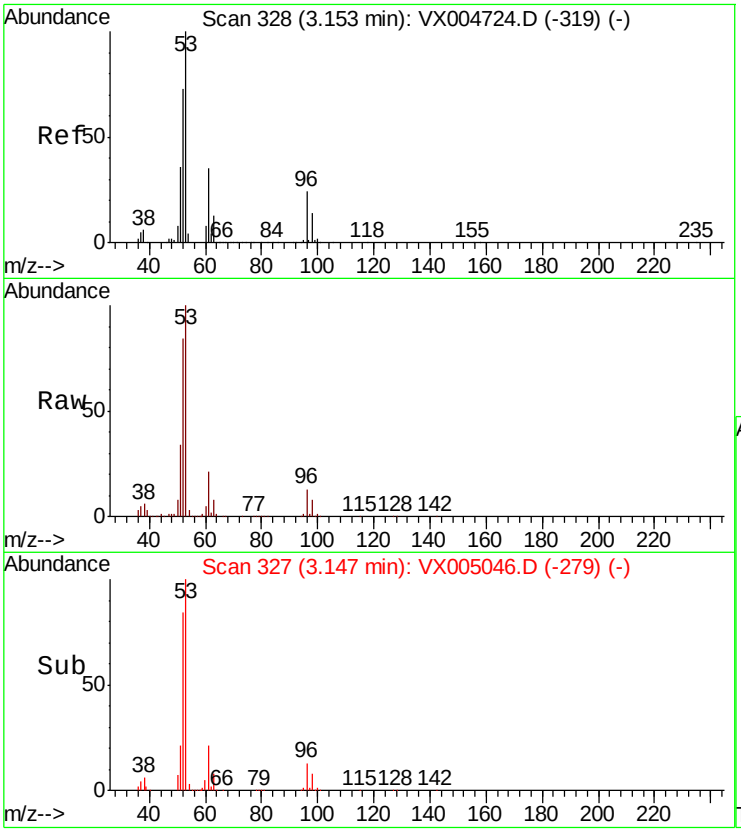


#14
Allyl chloride
Concen: 21.439 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 41 Resp: 105791

Ion	Ratio	Lower	Upper
41	100		
39	58.4	44.1	66.1
76	27.6	25.0	37.4



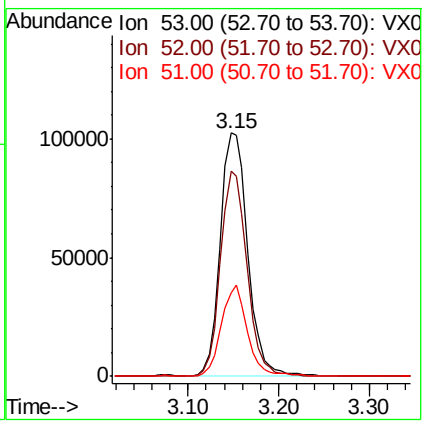


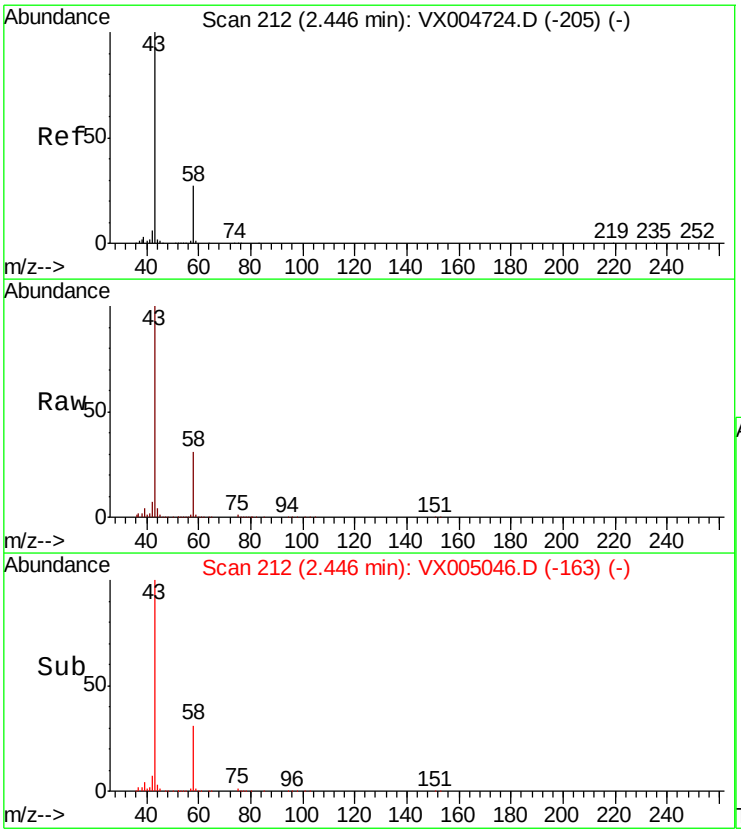
#15
Acrylonitrile
Concen: 116.865 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 214478

Ion	Ratio	Lower	Upper
53	100		
52	82.0	63.0	94.4
51	35.6	28.6	42.8

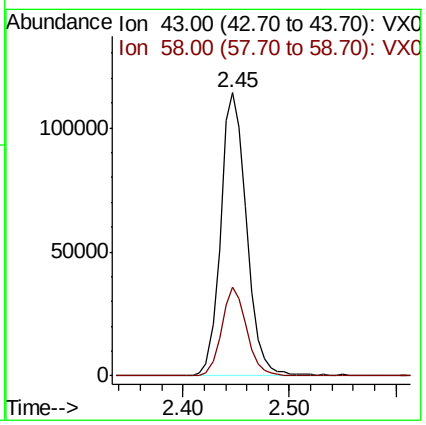


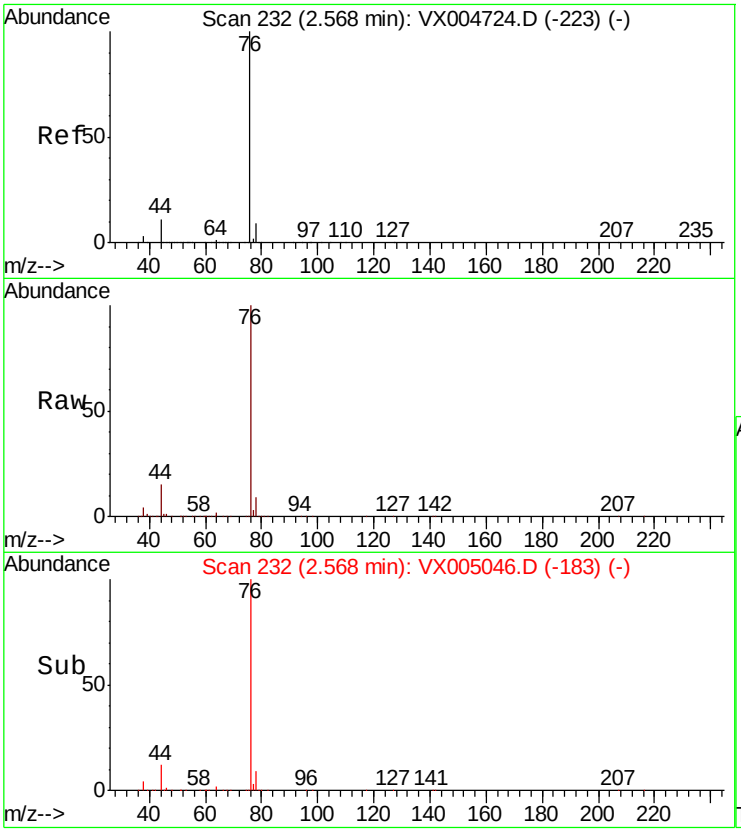


#16
Acetone
Concen: 110.273 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 43 Resp: 191955

Ion	Ratio	Lower	Upper
43	100		
58	31.5	21.8	32.6



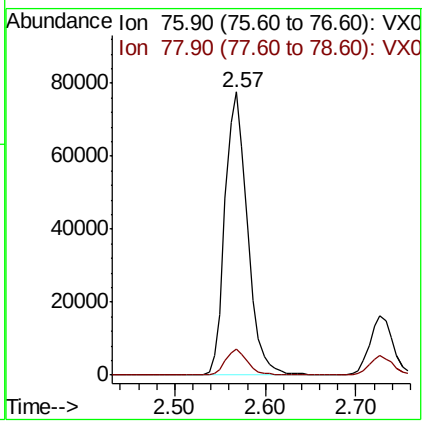


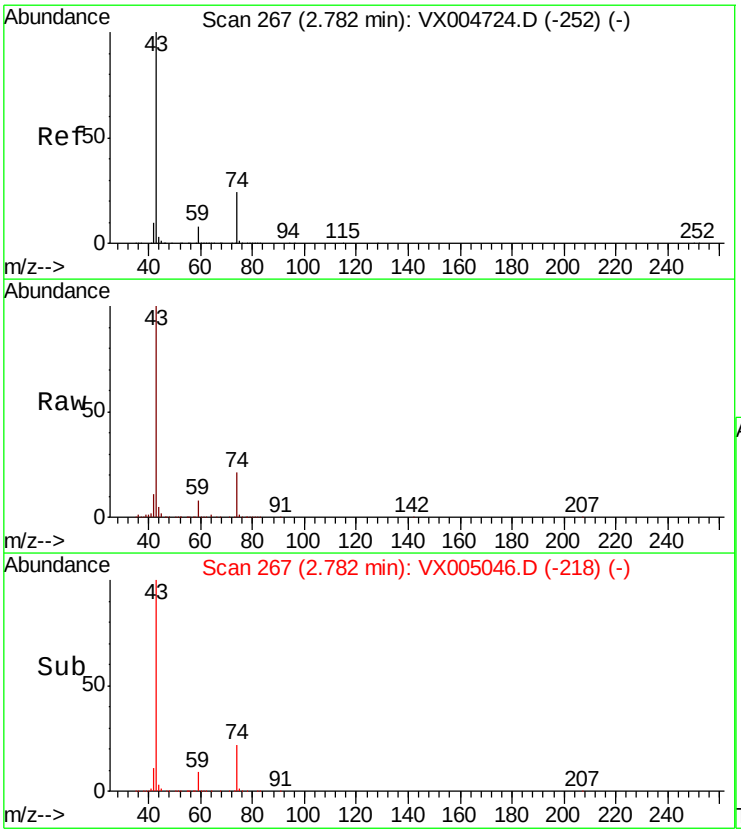
#17
Carbon Disulfide
Concen: 19.610 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 133266

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.0	10.6

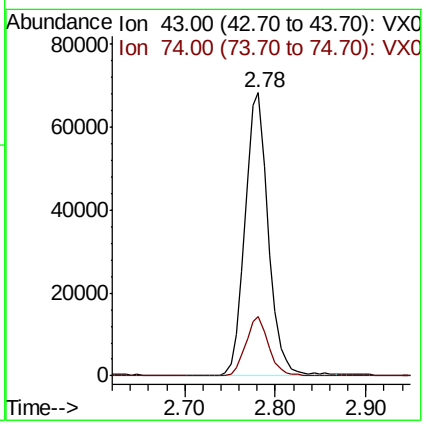


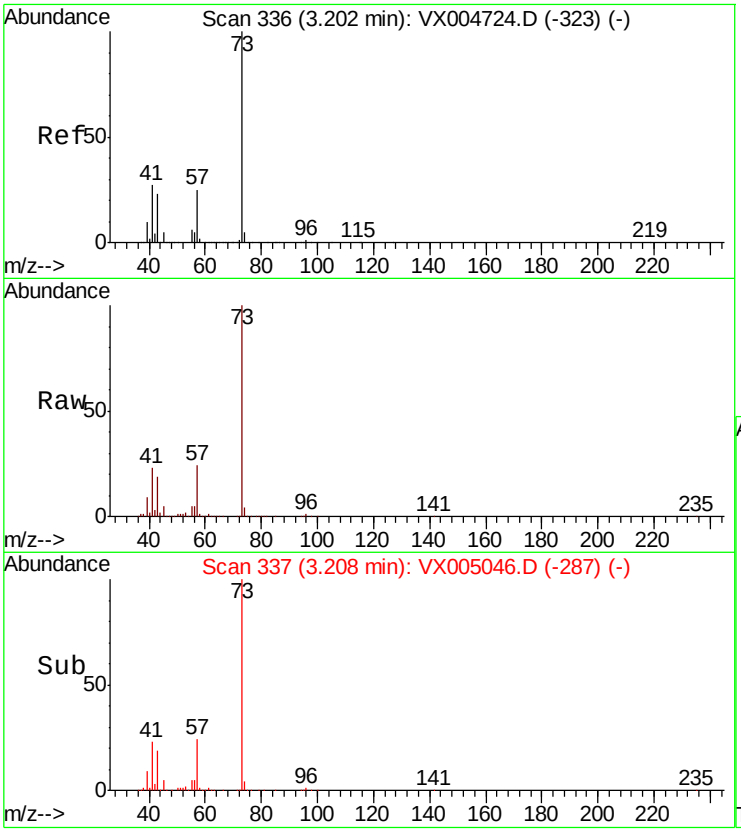


#18
Methyl Acetate
Concen: 27.356 ug/l
RT: 2.78 min Scan# 267
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 43 Resp: 120648

Ion	Ratio	Lower	Upper
43	100		
74	20.3	17.8	26.8



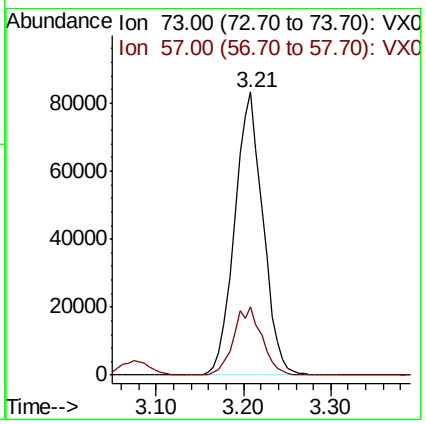


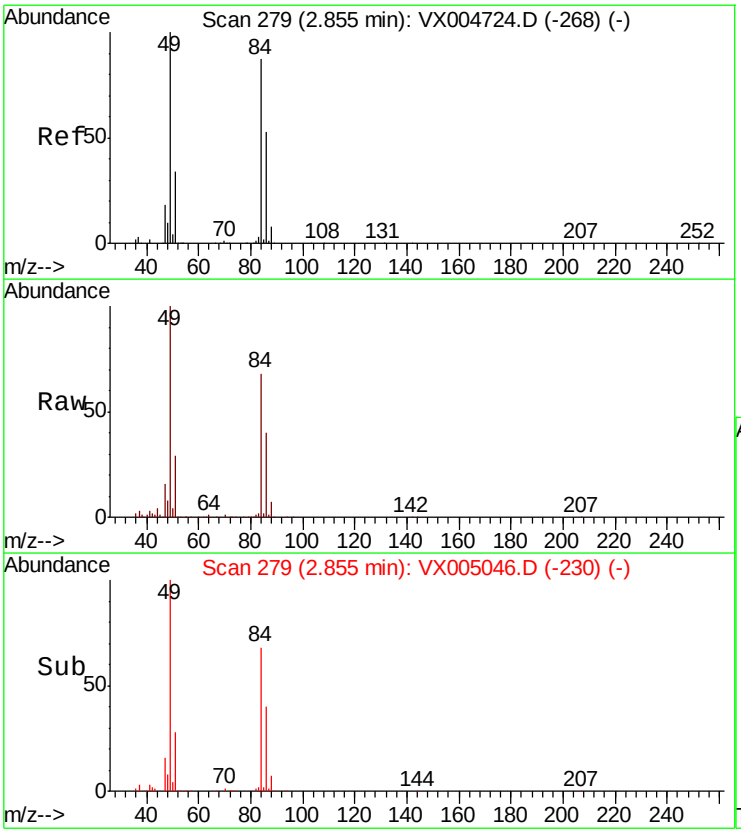
#19
Methyl tert-butyl Ether
Concen: 24.037 ug/l
RT: 3.21 min Scan# 337
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 187515

Ion	Ratio	Lower	Upper
73	100		
57	24.1	19.9	29.9

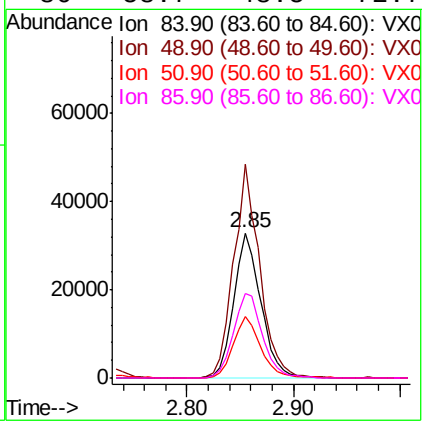


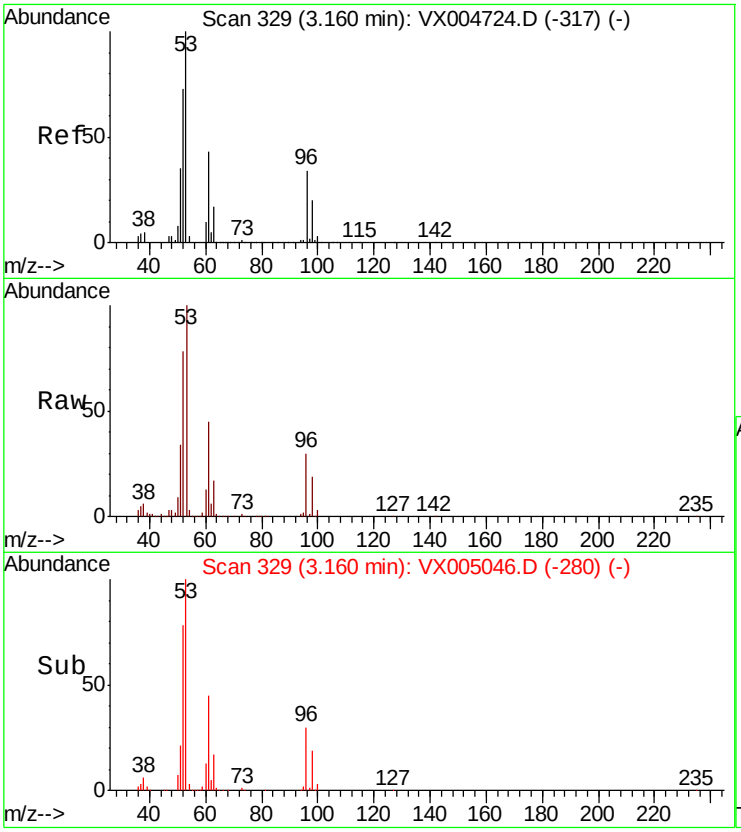


#20
Methylene Chloride
Concen: 22.744 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 84 Resp: 58722

Ion	Ratio	Lower	Upper
84	100		
49	147.2	92.3	138.5#
51	41.9	31.8	47.6
86	58.7	48.5	72.7



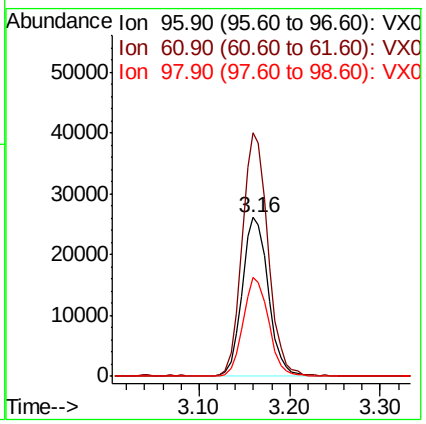


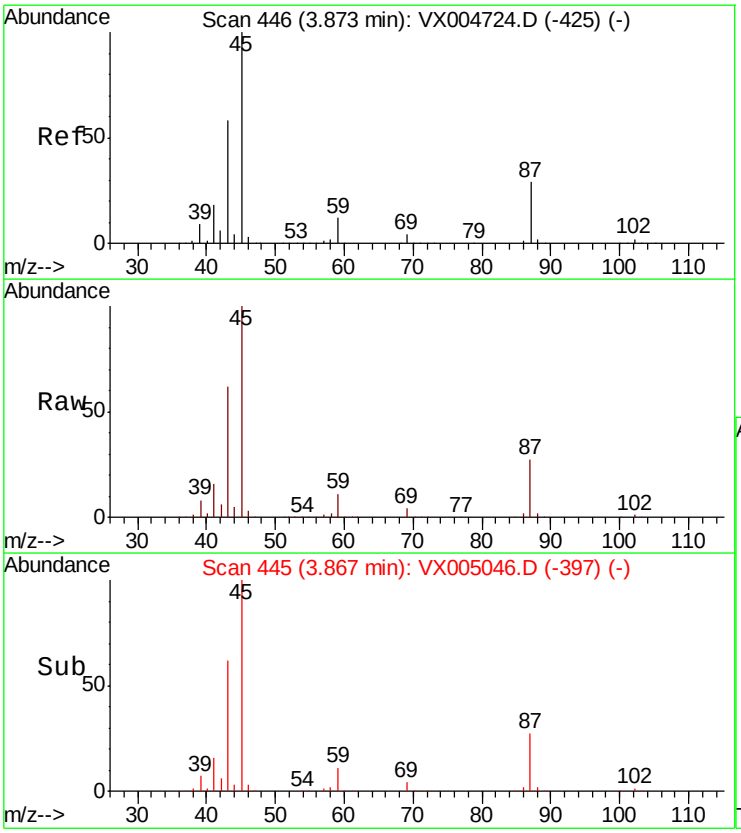
#21
trans-1,2-Dichloroethene
Concen: 21.147 ug/l
RT: 3.16 min Scan# 329
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 52353

Ion	Ratio	Lower	Upper
96	100		
61	152.5	101.0	151.6#
98	62.6	47.2	70.8

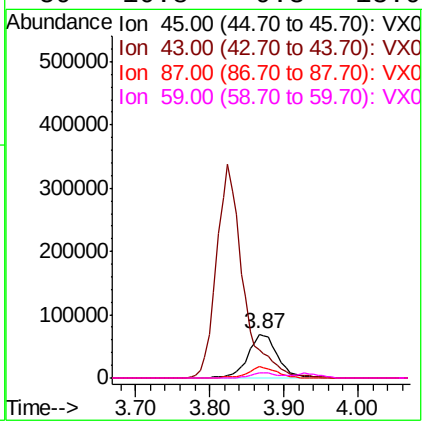


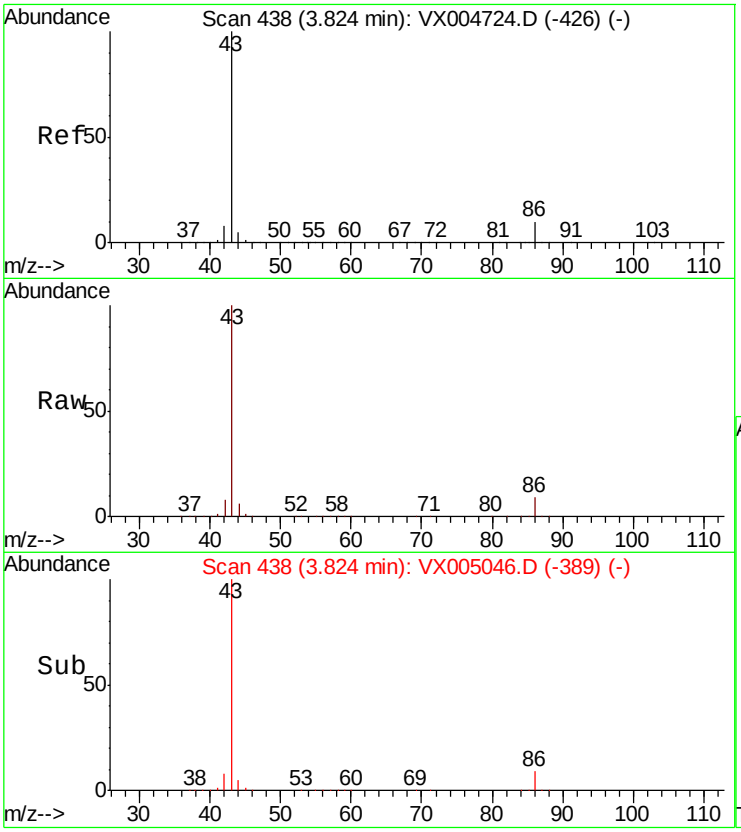


#22
Diisopropyl ether
Concen: 23.298 ug/l
RT: 3.87 min Scan# 445
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 45 Resp: 193594

Ion	Ratio	Lower	Upper
45	100		
43	62.2	46.7	70.1
87	26.8	22.9	34.3
59	10.8	9.3	13.9



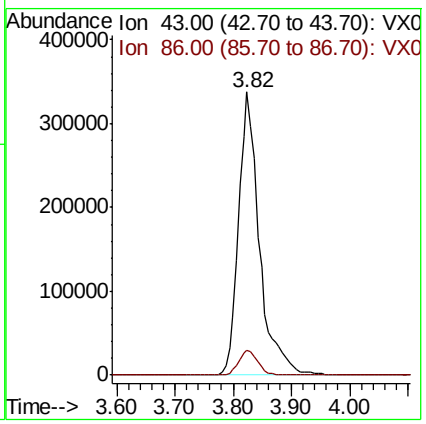


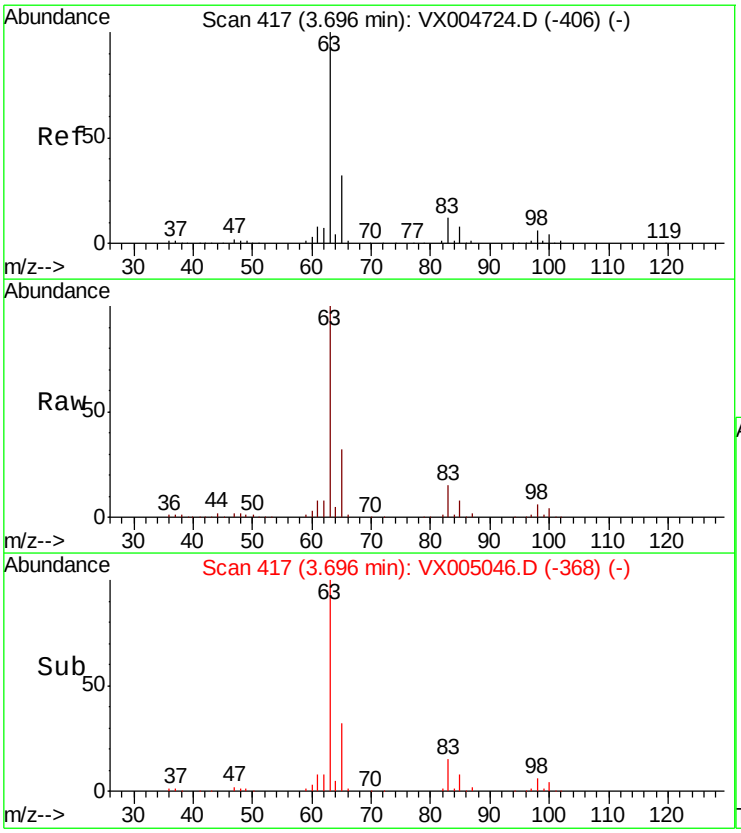
#23
Vinyl Acetate
Concen: 110.304 ug/l
RT: 3.82 min Scan# 438
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 838979

Ion	Ratio	Lower	Upper
43	100		
86	8.7	8.1	12.1

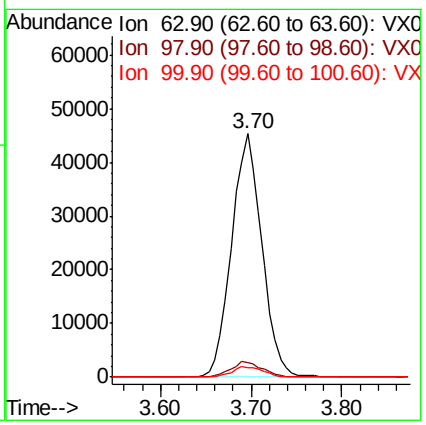


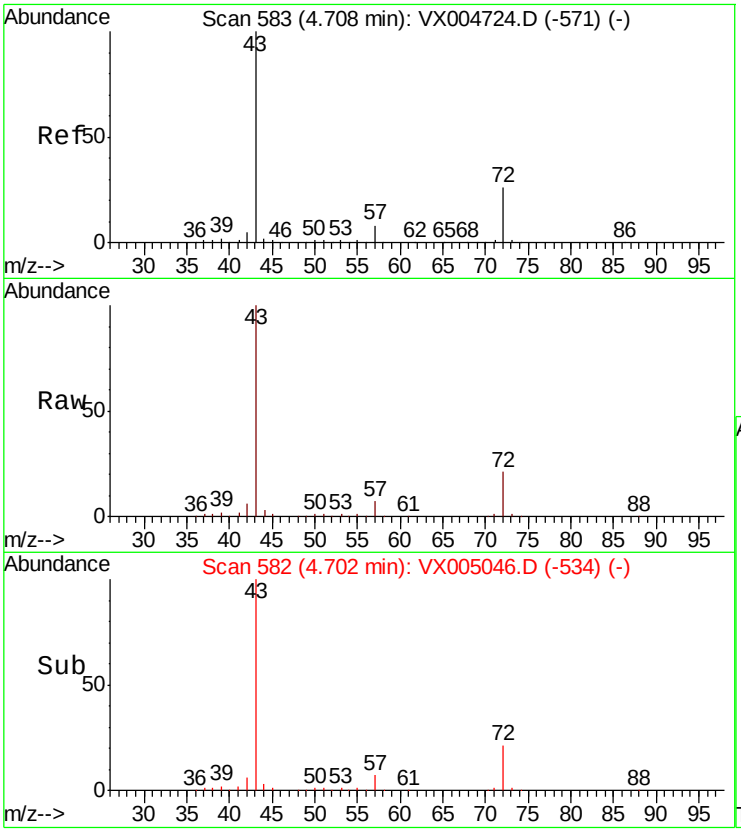


#24
1,1-Dichloroethane
Concen: 21.184 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 63 Resp: 105000

Ion	Ratio	Lower	Upper
63	100		
98	6.2	3.0	9.2
100	4.1	2.0	5.8



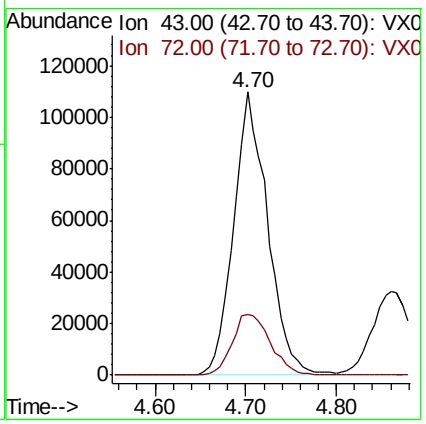


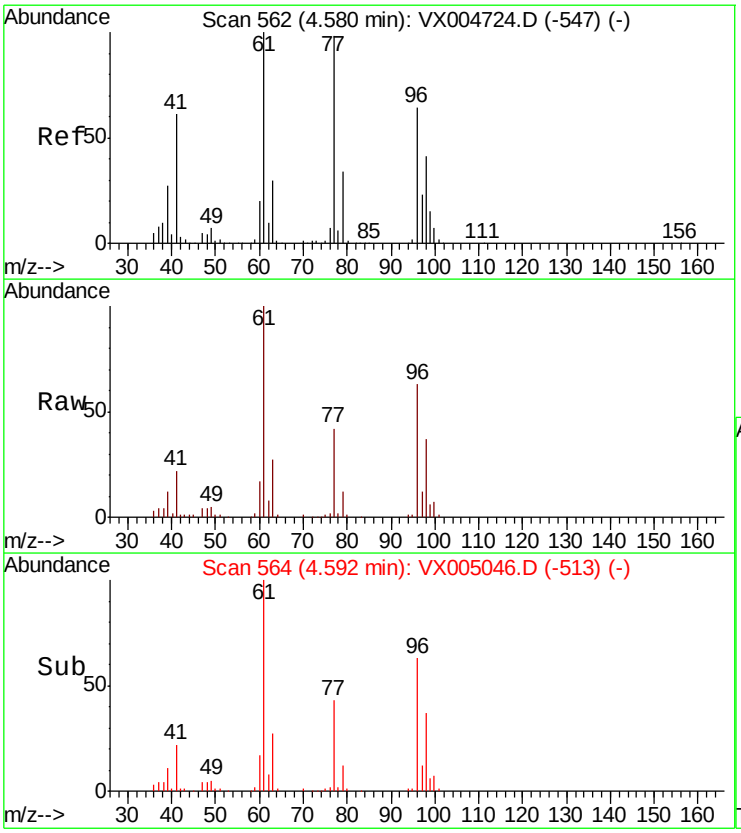
#25
2-Butanone
Concen: 110.620 ug/l
RT: 4.70 min Scan# 582
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 283836

Ion	Ratio	Lower	Upper
43	100		
72	21.4	20.8	31.2

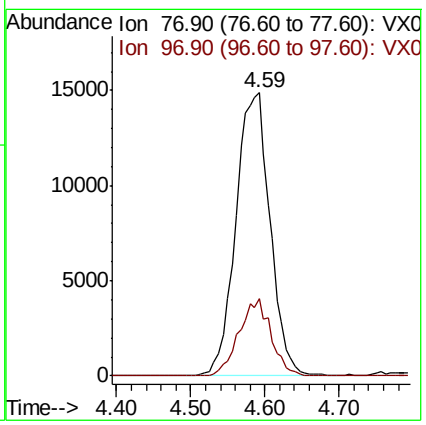


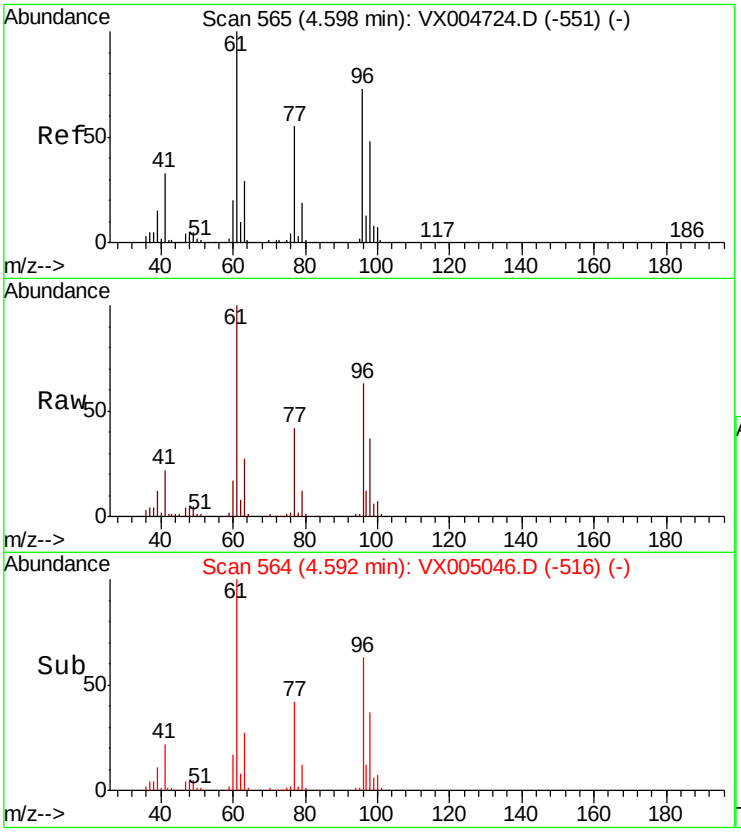


#26
2,2-Dichloropropane
Concen: 13.872 ug/l
RT: 4.59 min Scan# 564
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 77 Resp: 47880

Ion	Ratio	Lower	Upper
77	100		
97	25.4	12.6	37.8



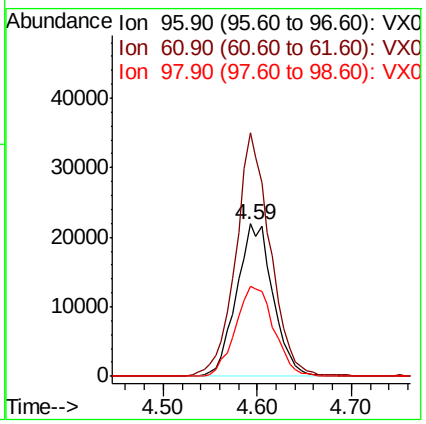


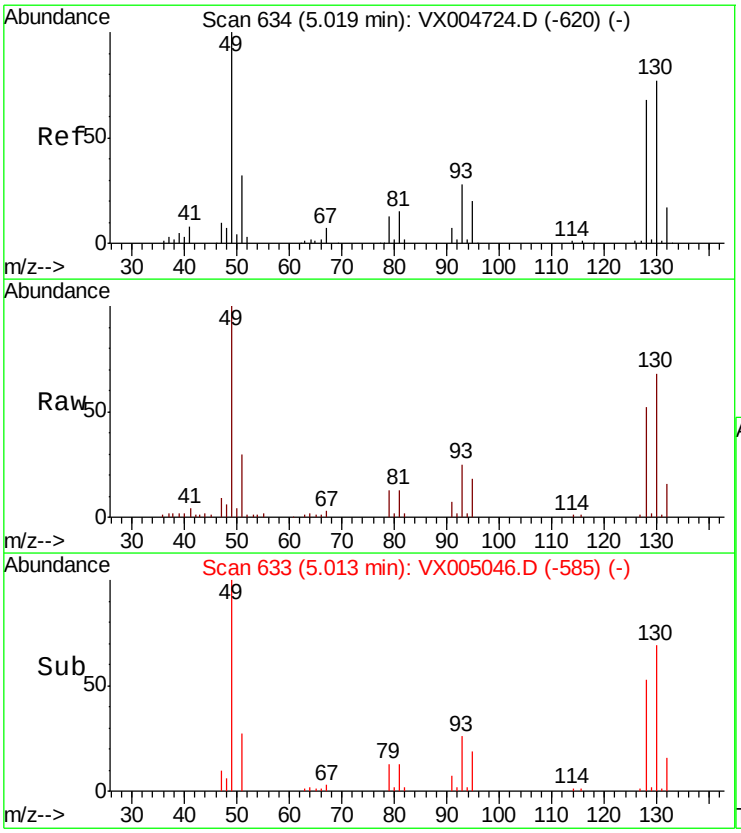
#27
cis-1,2-Dichloroethene
Concen: 21.542 ug/l
RT: 4.59 min Scan# 564
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 59579

Ion	Ratio	Lower	Upper
96	100		
61	149.4	0.0	285.8
98	61.8	0.0	136.2

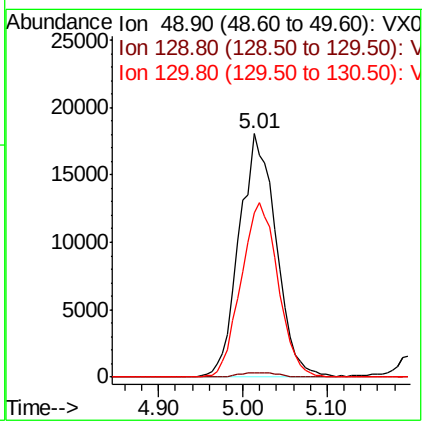


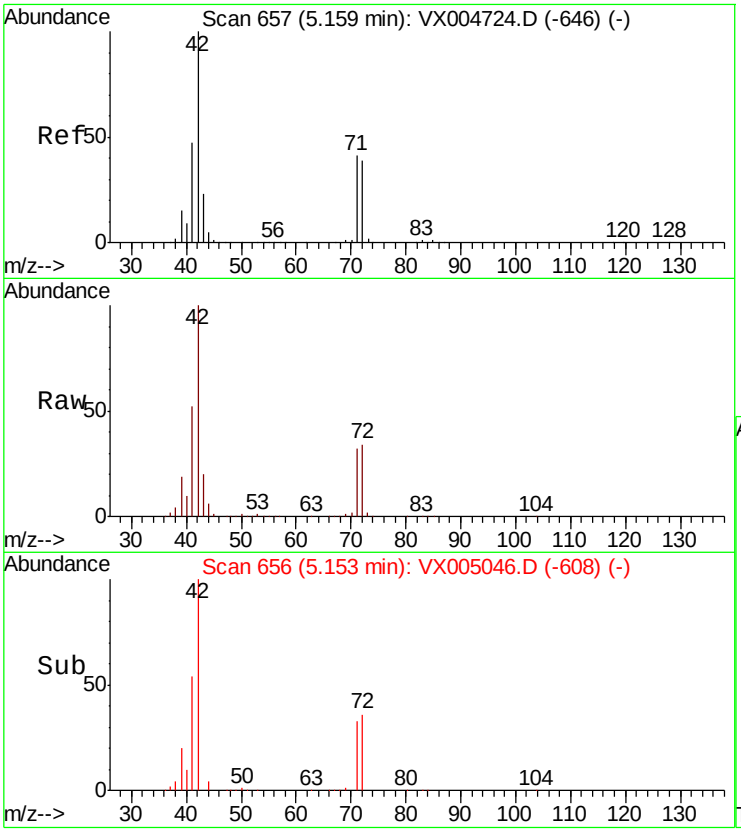


#28
Bromochloromethane
Concen: 23.010 ug/l
RT: 5.01 min Scan# 633
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 49 Resp: 53708

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.2
130	71.8	62.0	93.0



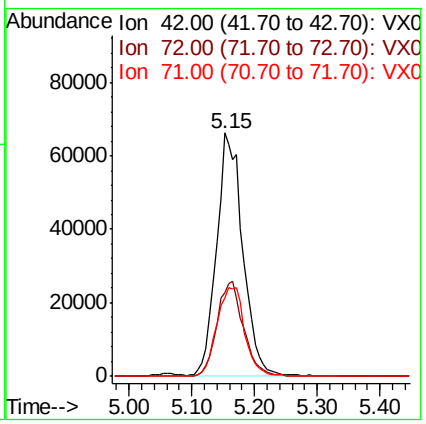


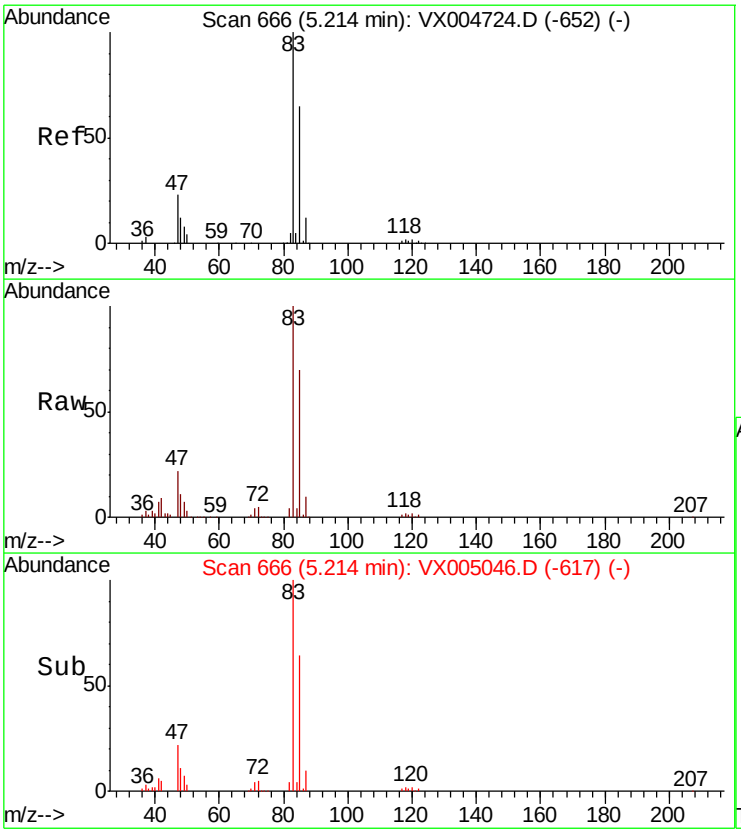
#29
Tetrahydrofuran
Concen: 119.236 ug/l
RT: 5.15 min Scan# 656
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 190156

Ion	Ratio	Lower	Upper
42	100		
72	39.6	33.7	50.5
71	39.1	32.2	48.4

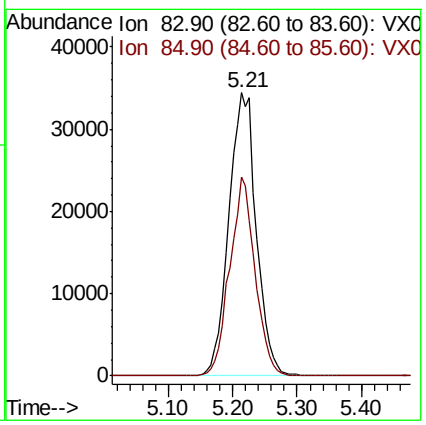


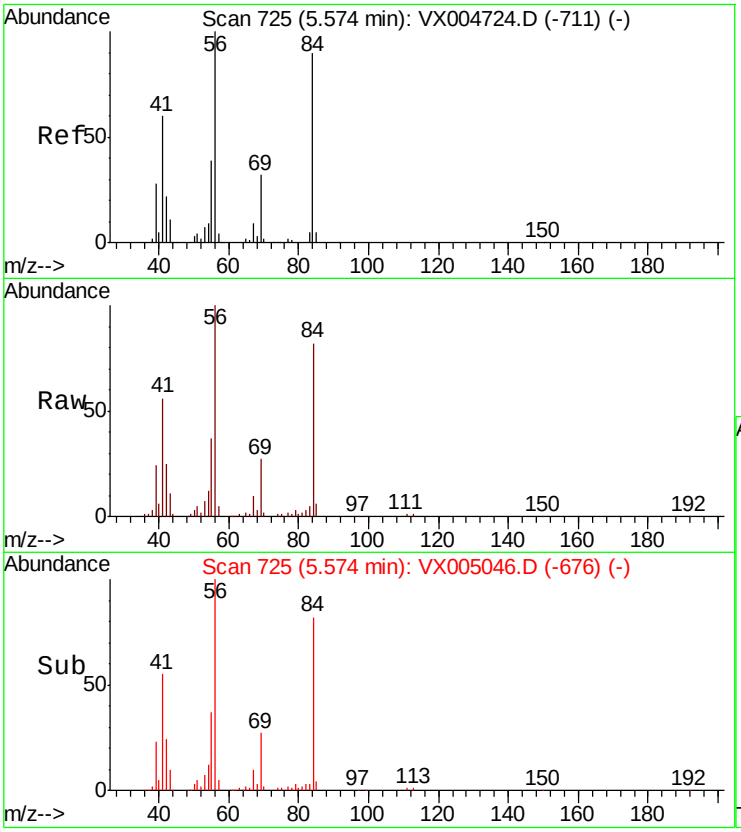


#30
Chloroform
Concen: 21.897 ug/l
RT: 5.21 min Scan# 666
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 83 Resp: 102576

Ion	Ratio	Lower	Upper
83	100		
85	70.4	52.4	78.6



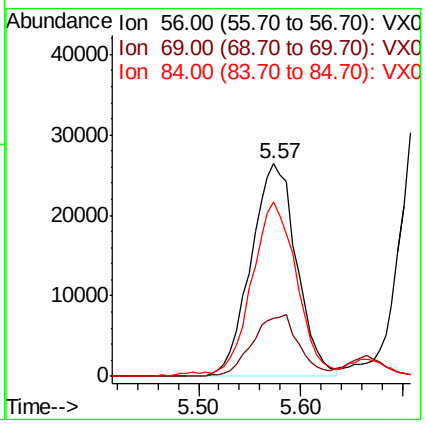


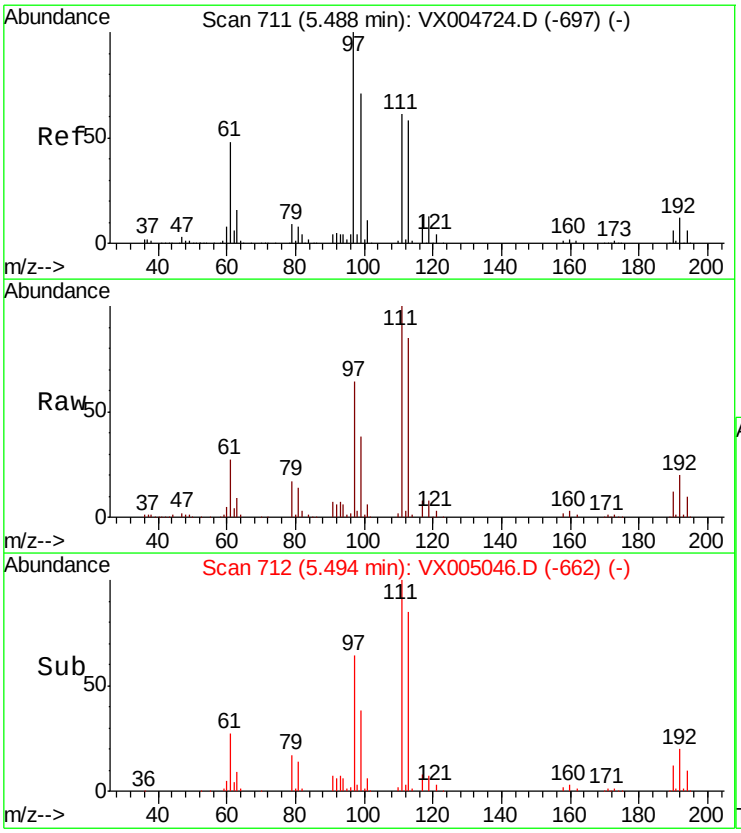
#31
Cyclohexane
Concen: 21.608 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 81972

Ion	Ratio	Lower	Upper
56	100		
69	27.2	25.9	38.9
84	80.7	71.9	107.9

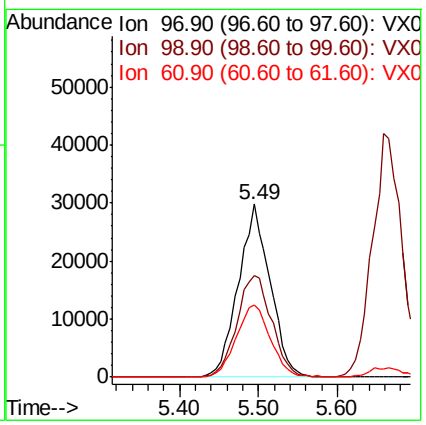


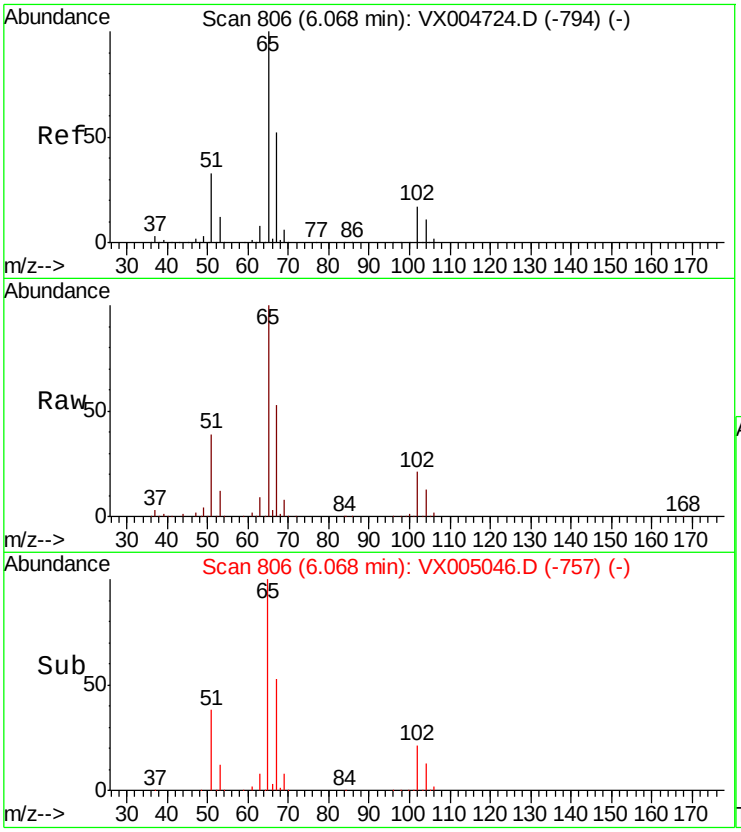


#32
1,1,1-Trichloroethane
Concen: 21.787 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 97 Resp: 83351

Ion	Ratio	Lower	Upper
97	100		
99	64.0	54.6	82.0
61	45.2	37.5	56.3



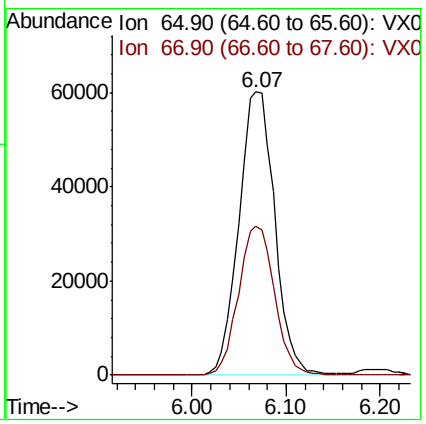


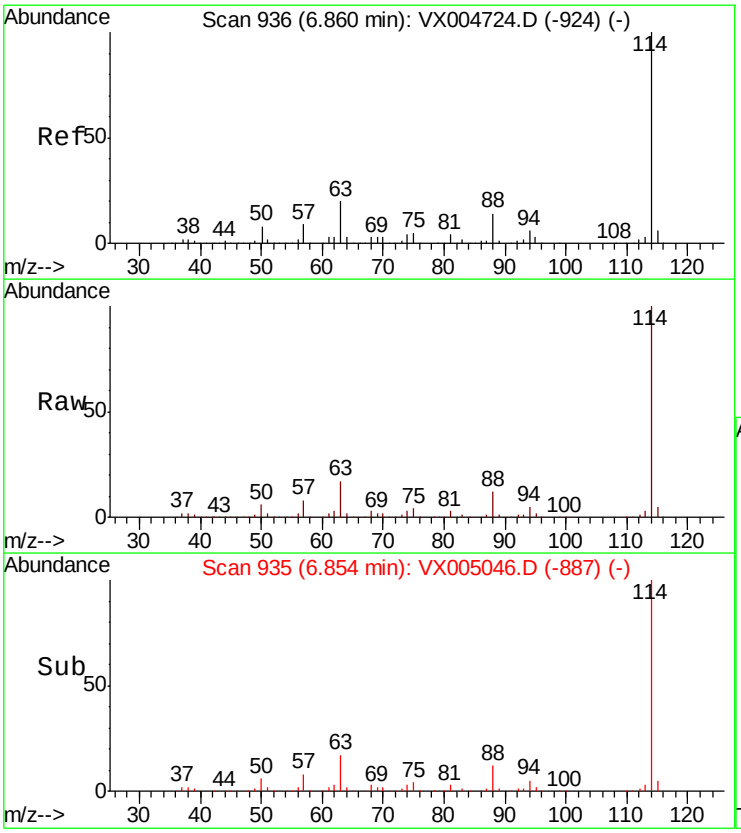
#33
1,2-Dichloroethane-d4
Concen: 53.652 ug/l
RT: 6.07 min Scan# 806
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 159970

Ion	Ratio	Lower	Upper
65	100		
67	52.9	0.0	107.4

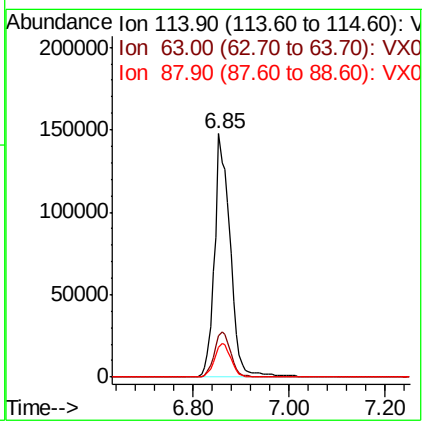


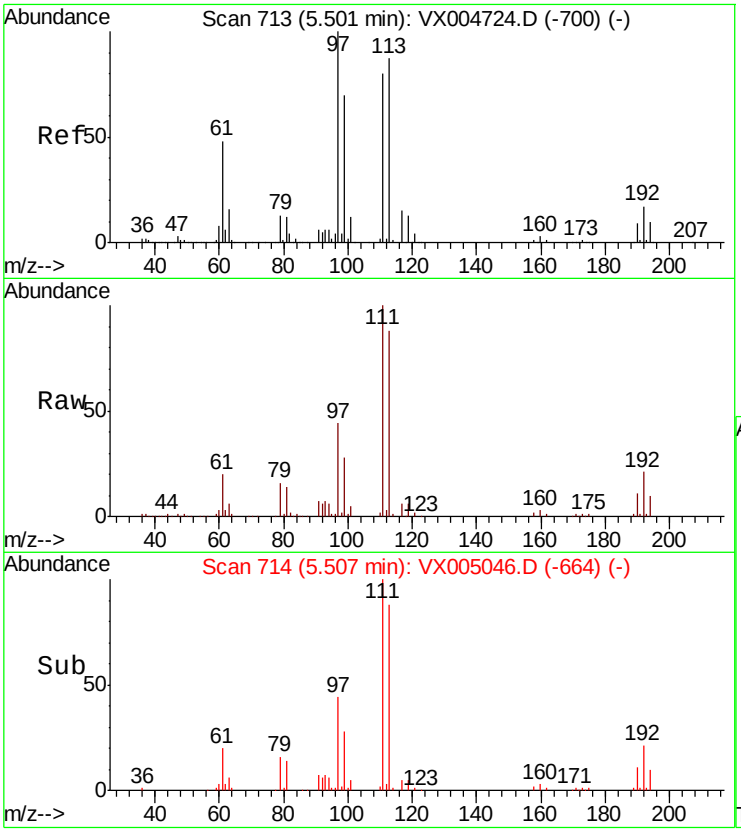


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:114 Resp: 334467

Ion	Ratio	Lower	Upper
114	100		
63	17.1	0.0	39.8
88	12.3	0.0	27.0



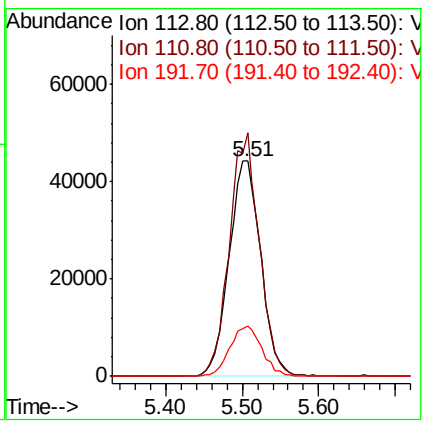


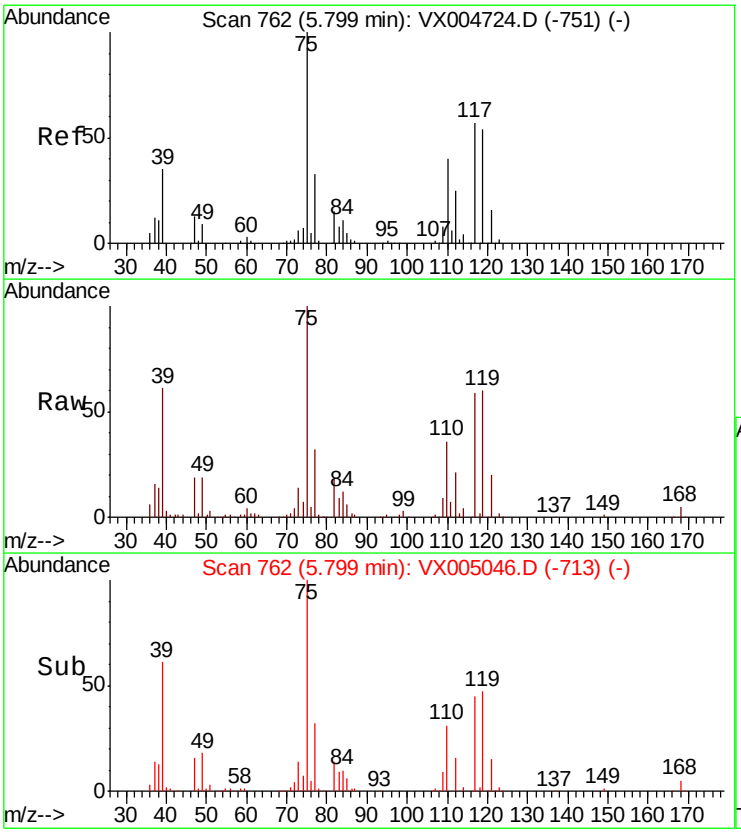
#35
Dibromofluoromethane
Concen: 44.767 ug/l
RT: 5.51 min Scan# 714
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 126898

Ion	Ratio	Lower	Upper
113	100		
111	106.9	77.0	115.4
192	23.7	17.0	25.6

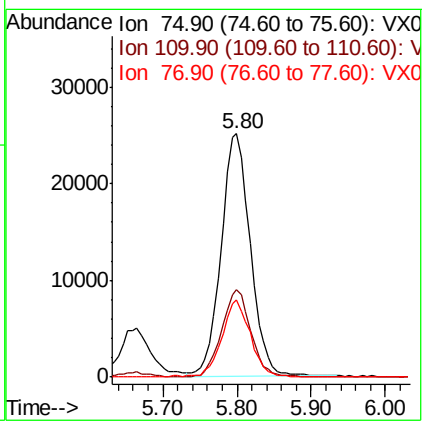


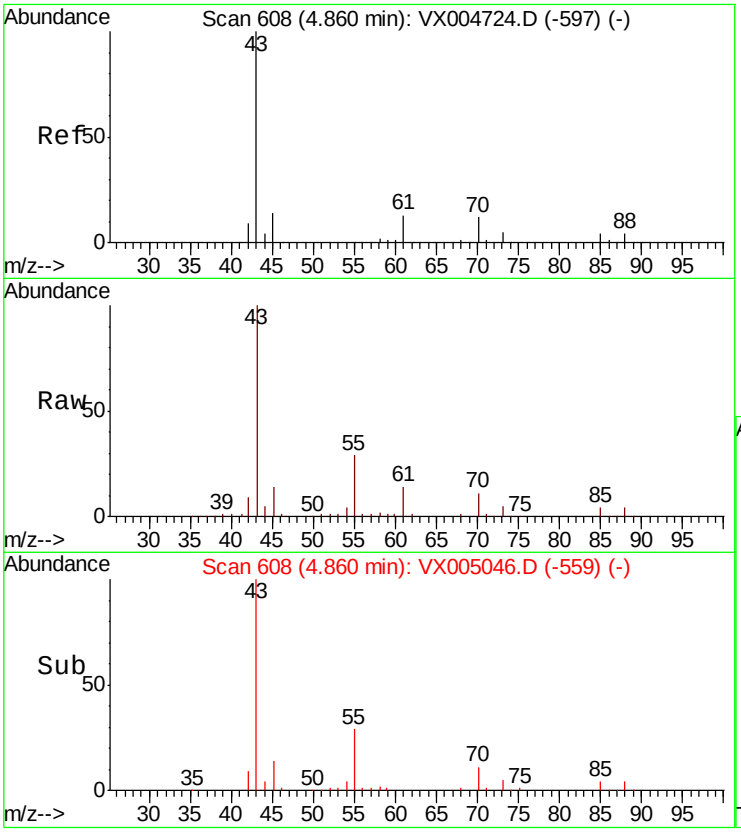


#36
1,1-Dichloropropene
Concen: 17.697 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 75 Resp: 68442

Ion	Ratio	Lower	Upper
75	100		
110	36.0	20.0	59.9
77	31.5	27.1	40.7



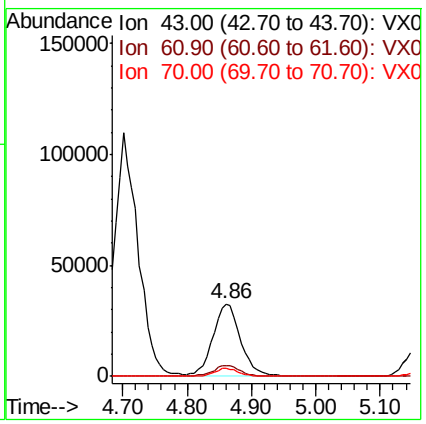


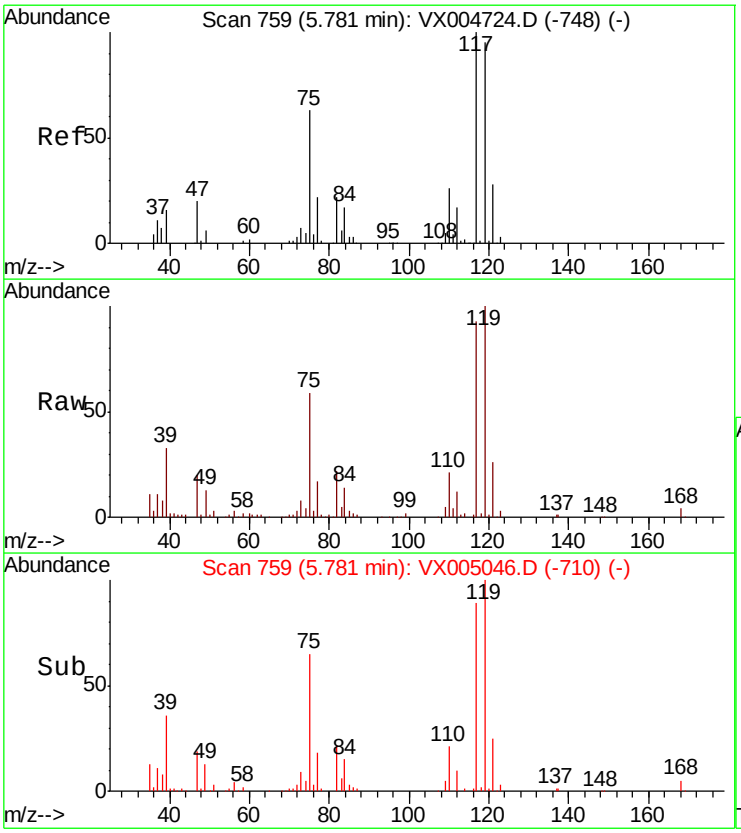
#37
Ethyl Acetate
Concen: 19.179 ug/l
RT: 4.86 min Scan# 608
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 98463

Ion	Ratio	Lower	Upper
43	100		
61	14.2	10.4	15.6
70	10.1	8.7	13.1

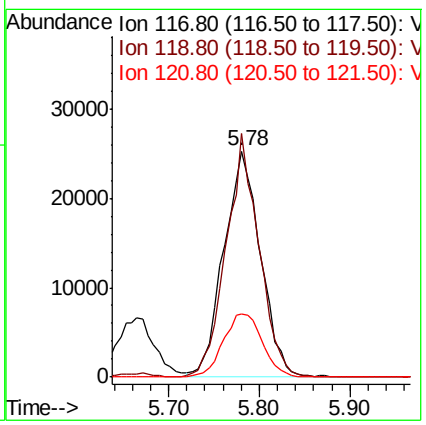


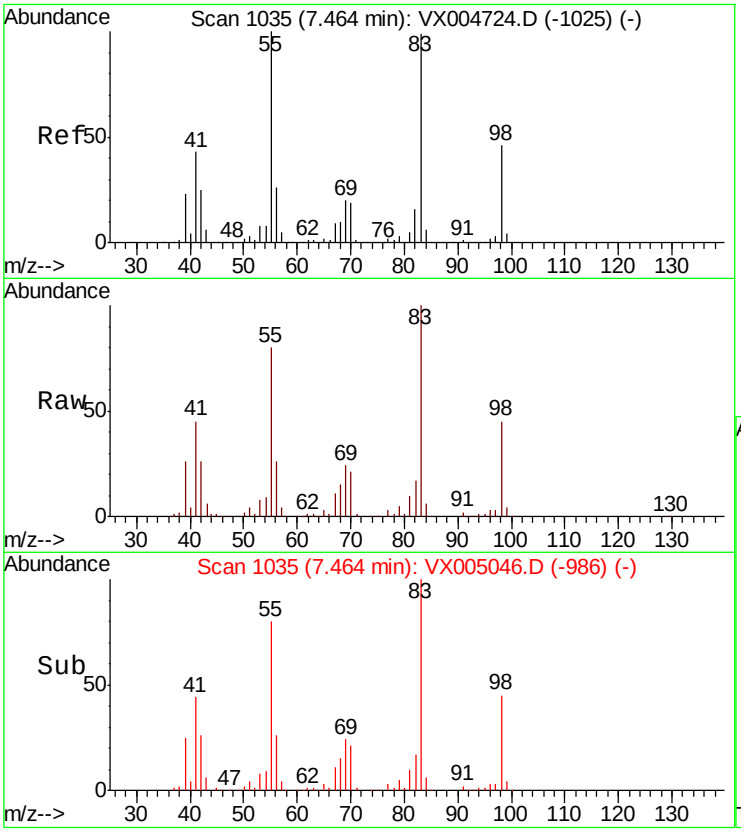


#38
Carbon Tetrachloride
Concen: 17.549 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:117 Resp: 71344

Ion	Ratio	Lower	Upper
117	100		
119	107.6	75.2	112.8
121	28.1	22.5	33.7



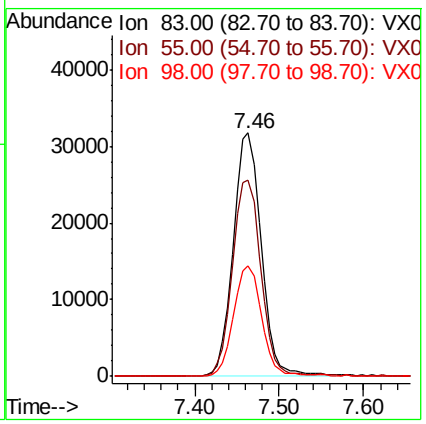


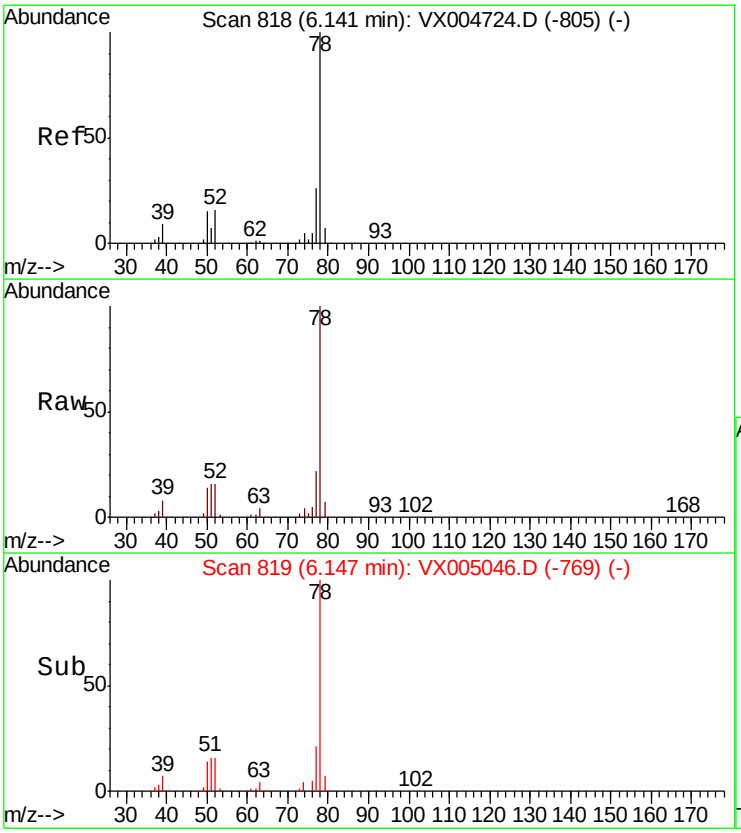
#39
Methylcyclohexane
Concen: 18.019 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 71159

Ion	Ratio	Lower	Upper
83	100		
55	80.5	81.1	121.7#
98	45.3	37.3	55.9

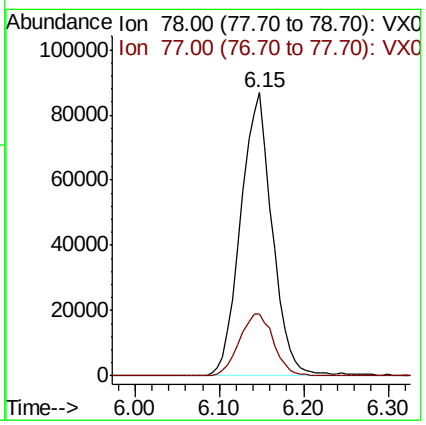


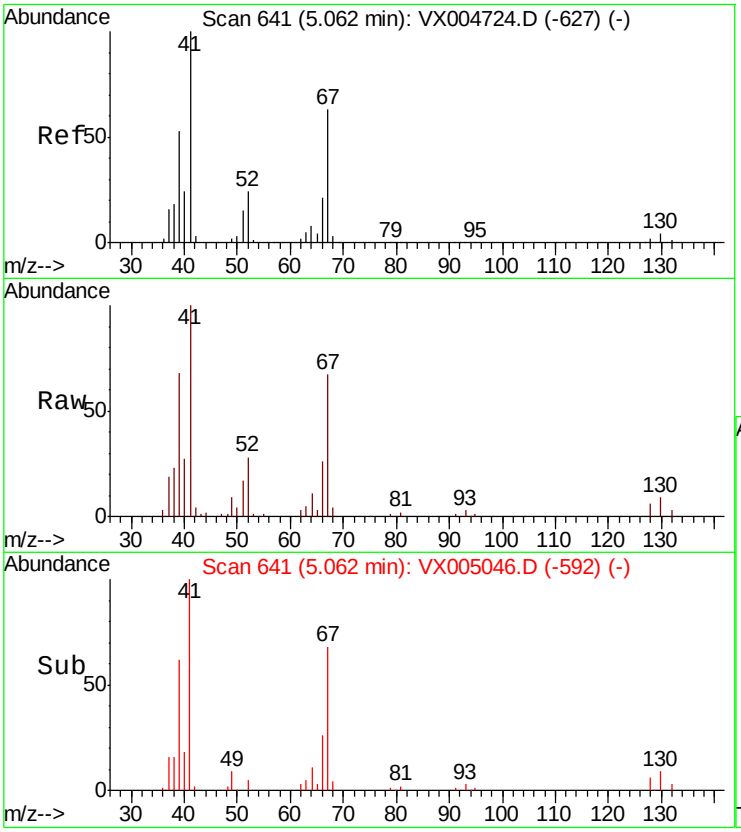


#40
Benzene
Concen: 18.239 ug/l
RT: 6.15 min Scan# 819
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 78 Resp: 220835

Ion	Ratio	Lower	Upper
78	100		
77	22.0	21.0	31.4



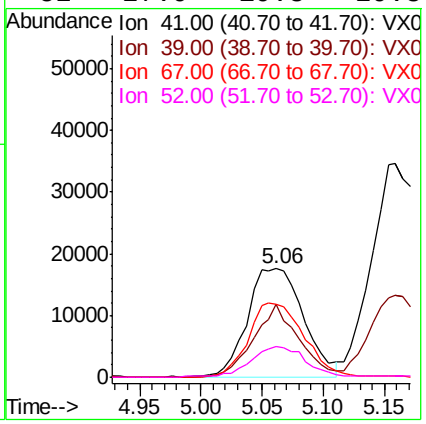


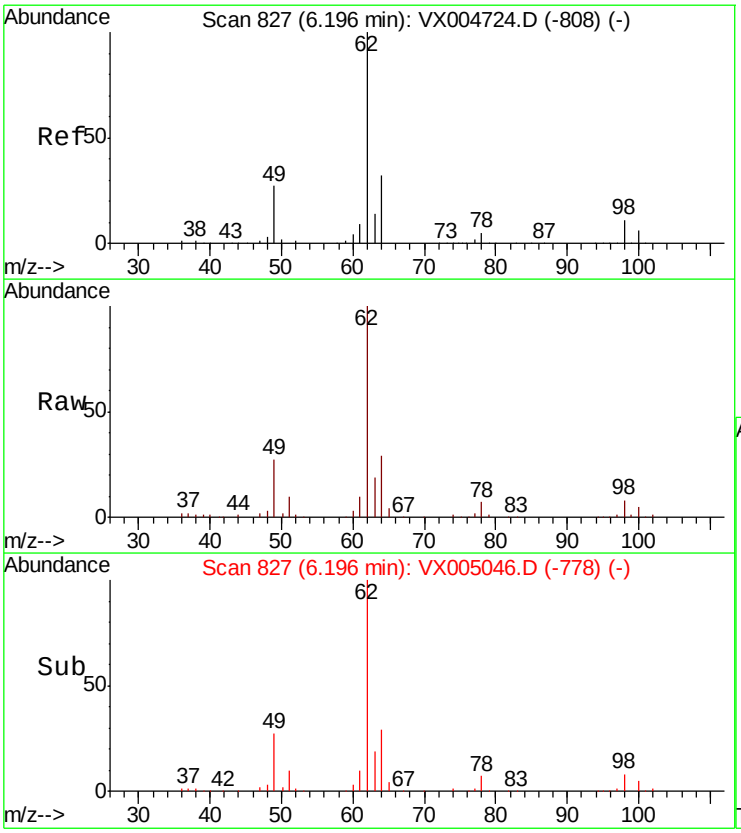
#41
Methacrylonitrile
Concen: 19.761 ug/l
RT: 5.06 min Scan# 641
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 56261

Ion	Ratio	Lower	Upper
41	100		
39	54.0	42.5	63.7
67	67.8	53.0	79.6
52	27.9	19.8	29.8

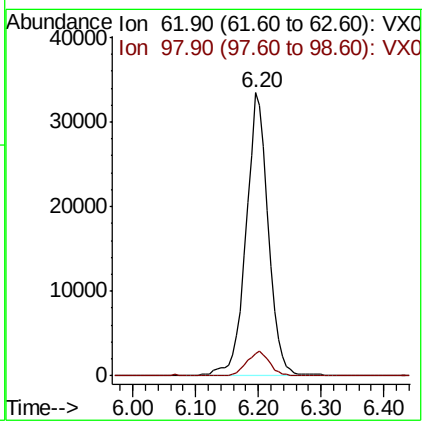


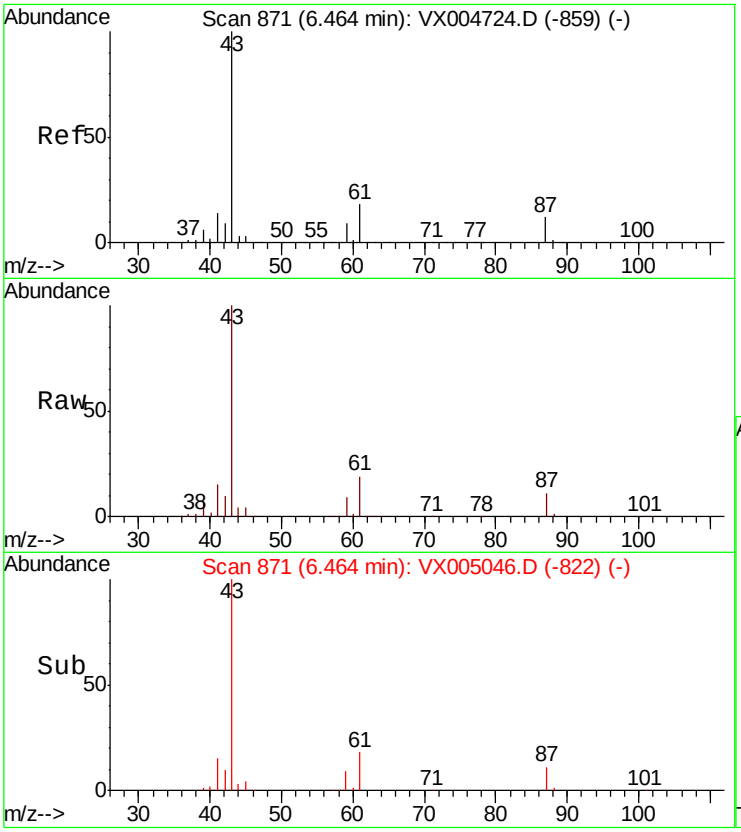


#42
1,2-Dichloroethane
Concen: 19.190 ug/l
RT: 6.20 min Scan# 827
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 62 Resp: 82137

Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	20.2



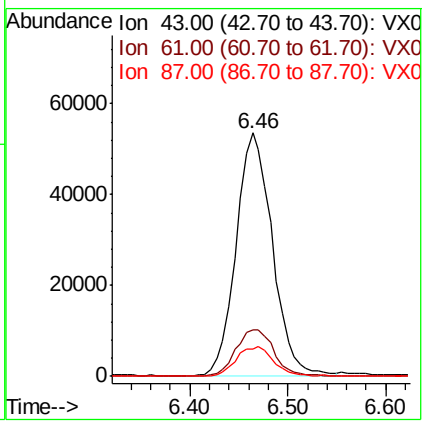


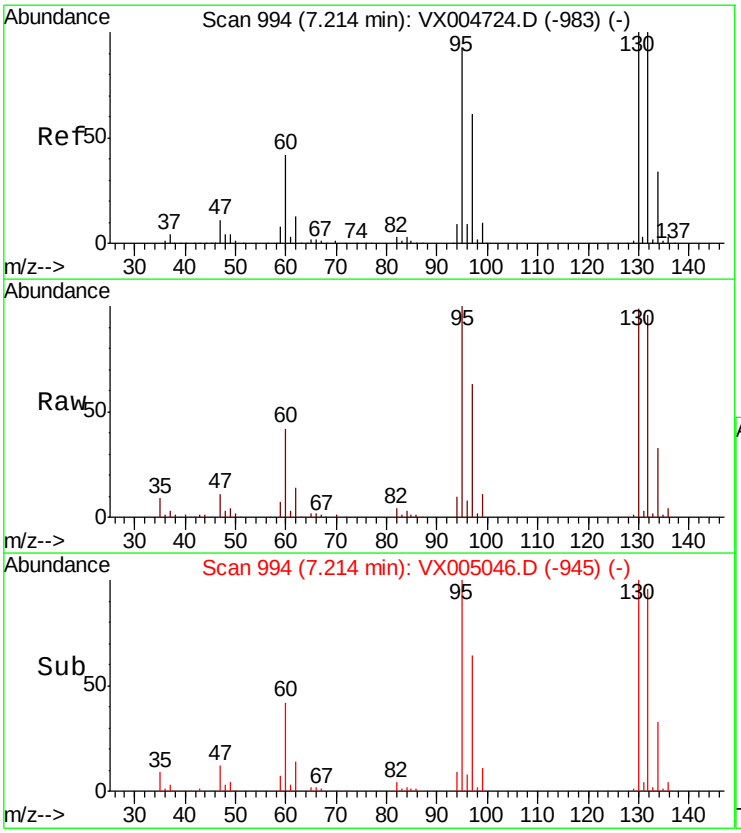
#43
Isopropyl Acetate
Concen: 18.542 ug/l
RT: 6.46 min Scan# 871
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 137389

Ion	Ratio	Lower	Upper
43	100		
61	20.3	14.2	21.4
87	12.5	9.3	13.9

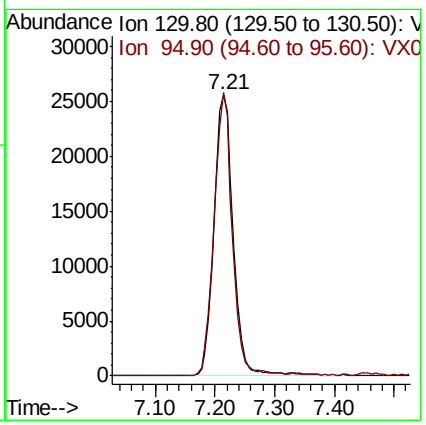


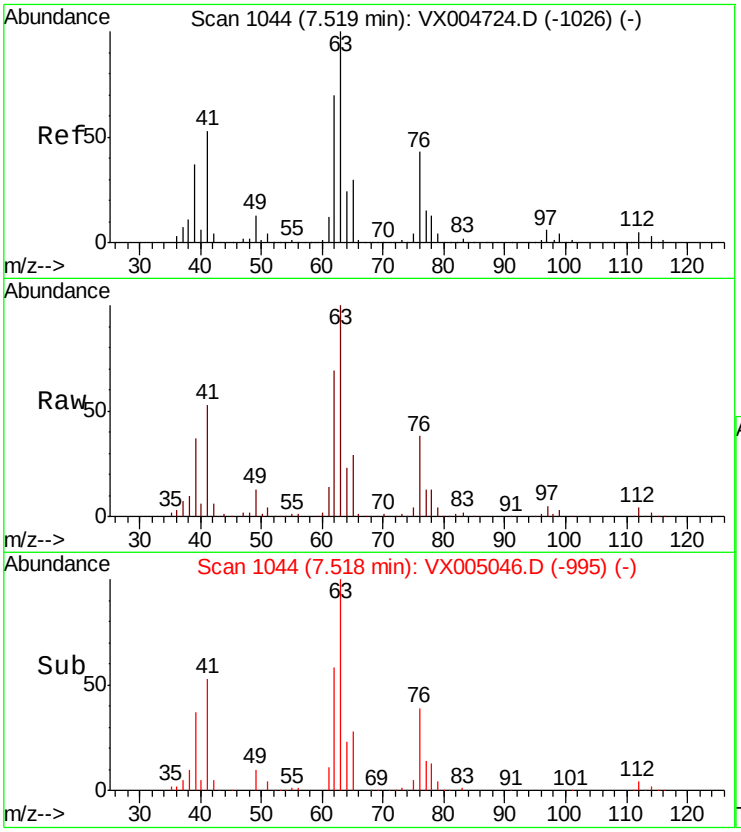


#44
Trichloroethene
Concen: 19.284 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:130 Resp: 57400

Ion	Ratio	Lower	Upper
130	100		
95	100.8	0.0	186.8



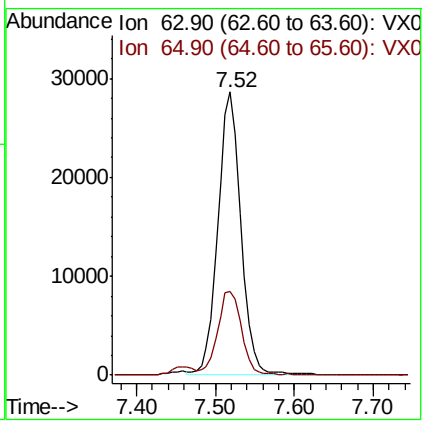


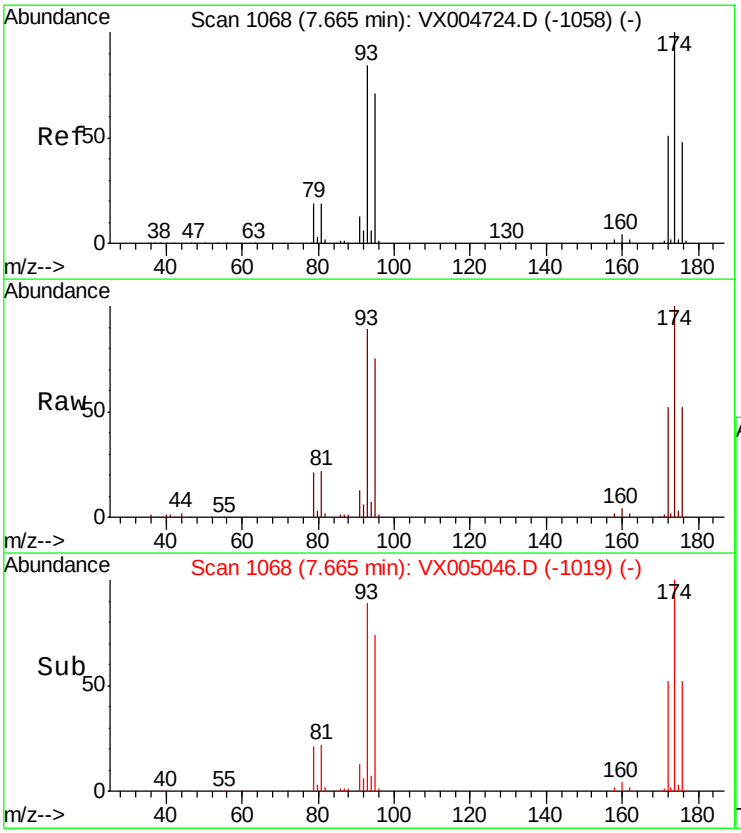
#45
1,2-Dichloropropane
Concen: 19.630 ug/l
RT: 7.52 min Scan# 1044
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 58287

Ion	Ratio	Lower	Upper
63	100		
65	29.4	23.9	35.9

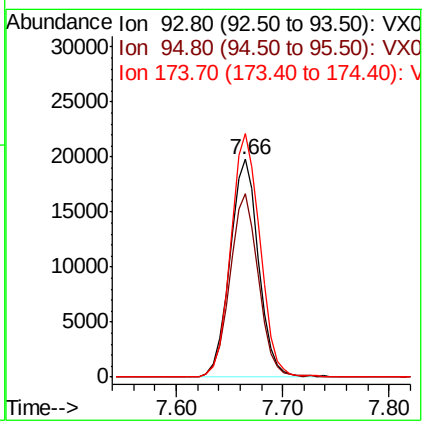


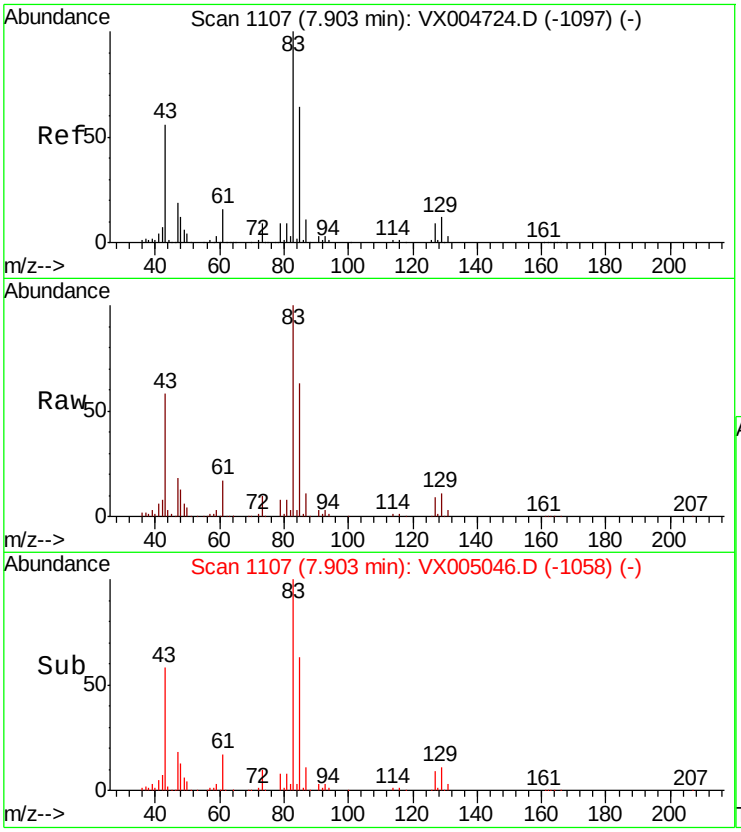


#46
Dibromomethane
Concen: 20.048 ug/l
RT: 7.66 min Scan# 1068
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 93 Resp: 37411

Ion	Ratio	Lower	Upper
93	100		
95	83.9	66.7	100.1
174	113.7	92.7	139.1



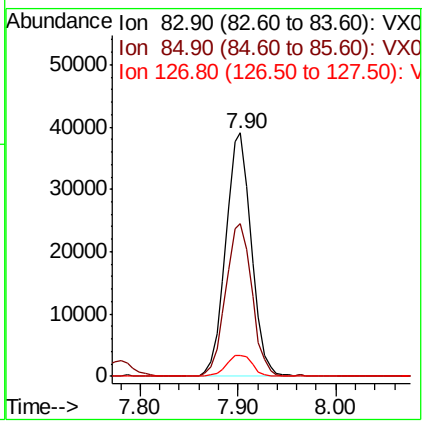


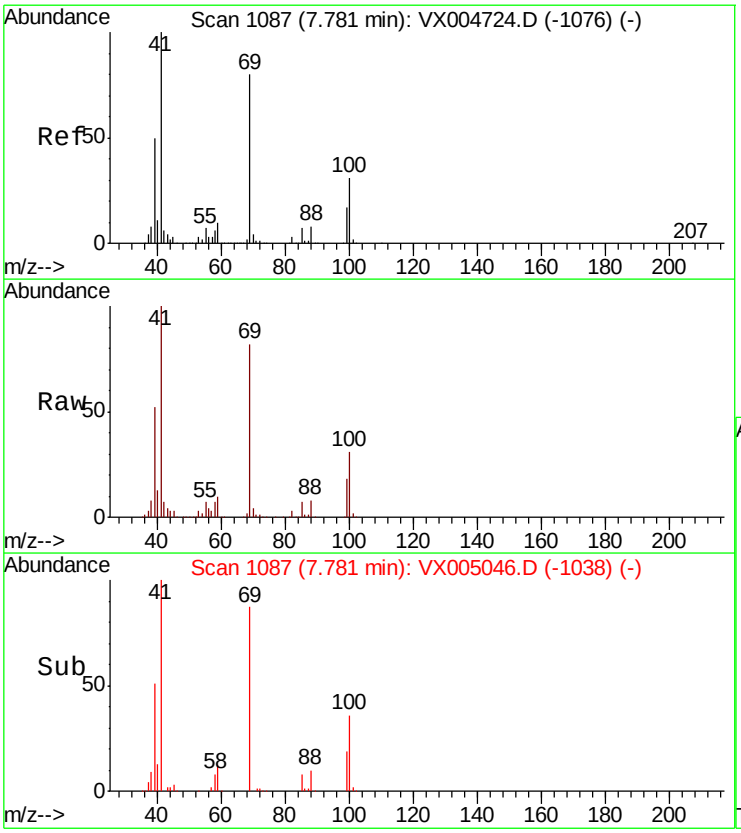
#47
Bromodichloromethane
Concen: 20.277 ug/l
RT: 7.90 min Scan# 1107
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 70844

Ion	Ratio	Lower	Upper
83	100		
85	62.7	51.2	76.8
127	8.8	7.0	10.6

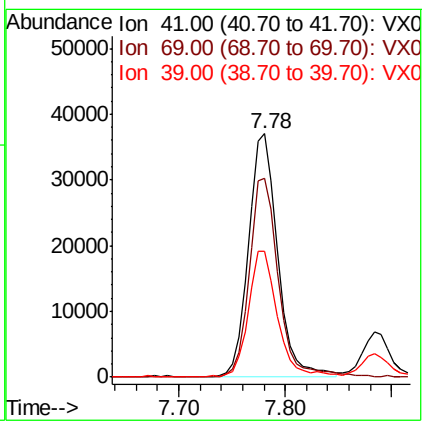


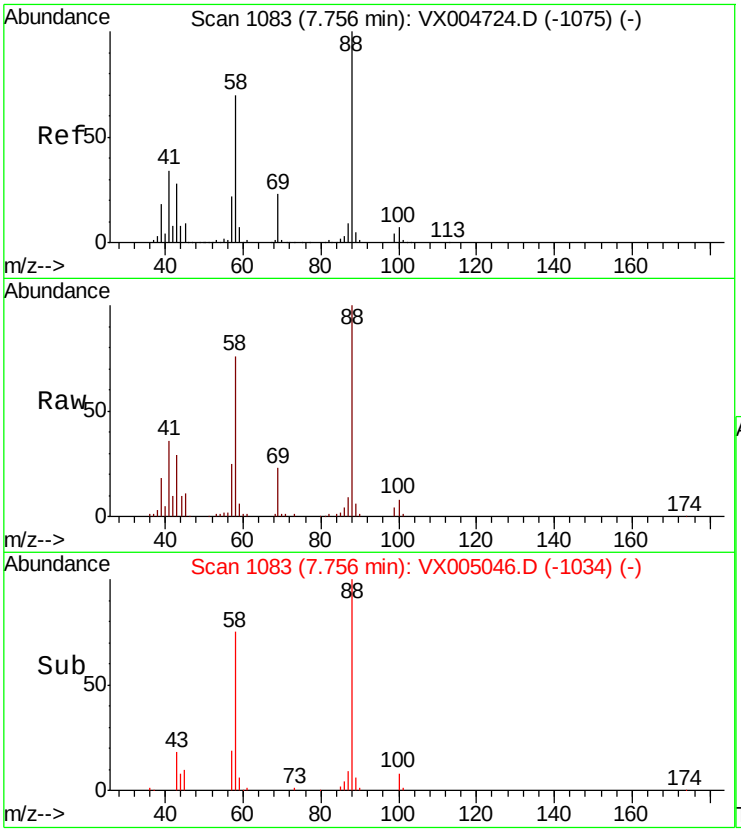


#48
Methyl methacrylate
Concen: 21.271 ug/l
RT: 7.78 min Scan# 1087
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 41 Resp: 71537

Ion	Ratio	Lower	Upper
41	100		
69	81.9	63.8	95.6
39	51.0	40.7	61.1



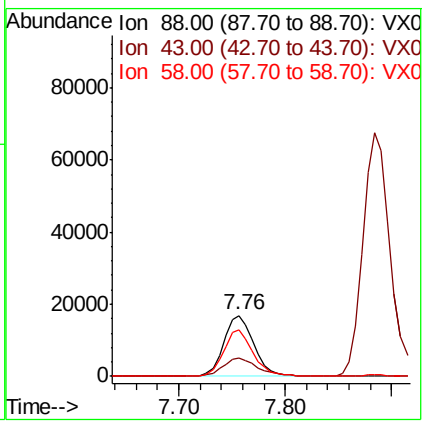


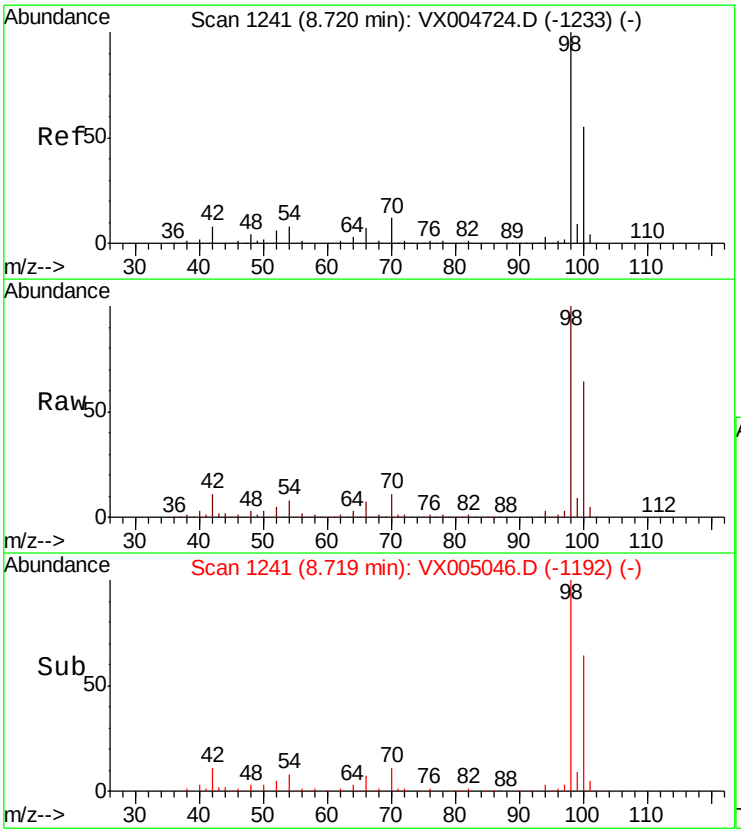
#49
1,4-Dioxane
Concen: 399.366 ug/l
RT: 7.76 min Scan# 1083
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 33369

Ion	Ratio	Lower	Upper
88	100		
43	34.0	25.1	37.7
58	75.0	56.2	84.2

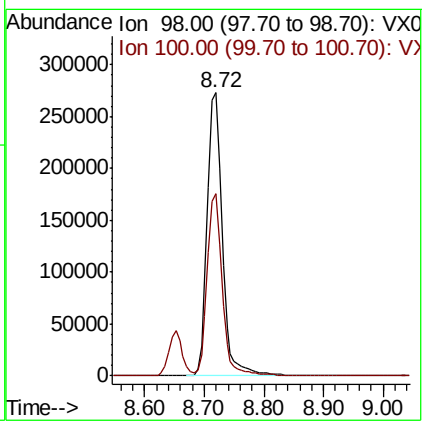


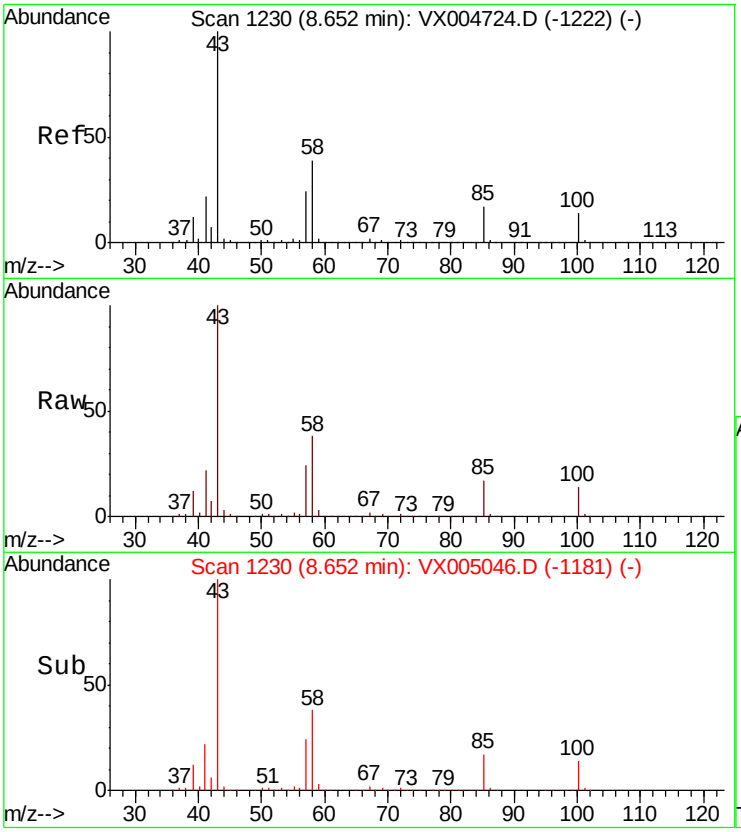


#50
Toluene-d8
Concen: 50.303 ug/l
RT: 8.72 min Scan# 1241
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 98 Resp: 474043

Ion	Ratio	Lower	Upper
98	100		
100	63.5	51.9	77.9



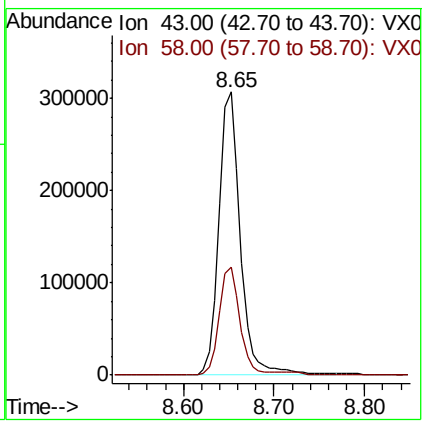


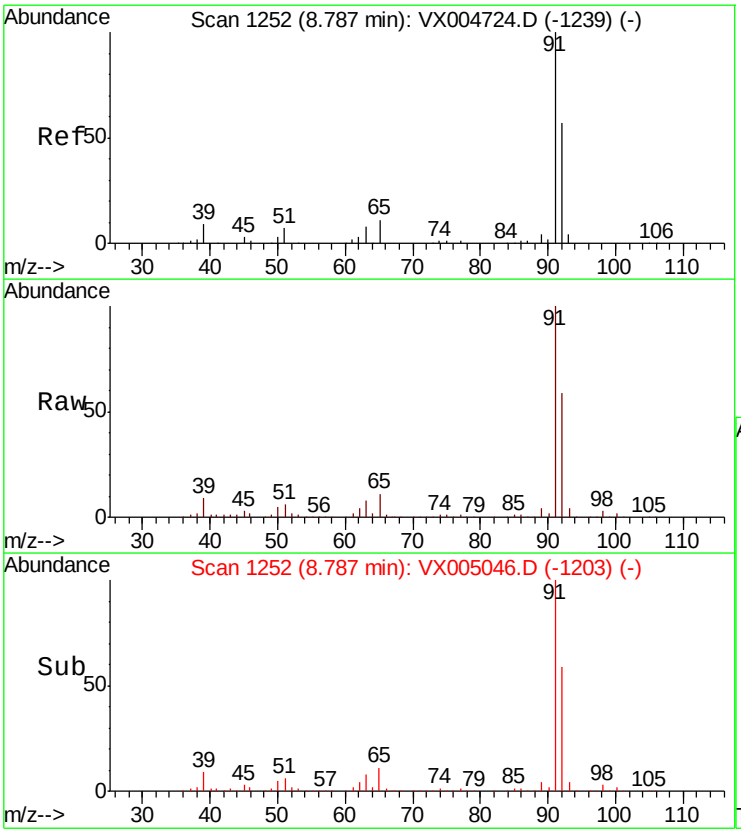
#51
4-Methyl-2-Pentanone
Concen: 108.613 ug/l
RT: 8.65 min Scan# 1230
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 506740

Ion	Ratio	Lower	Upper
43	100		
58	37.1	30.5	45.7

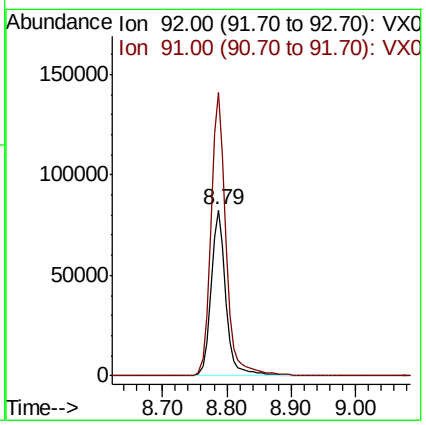


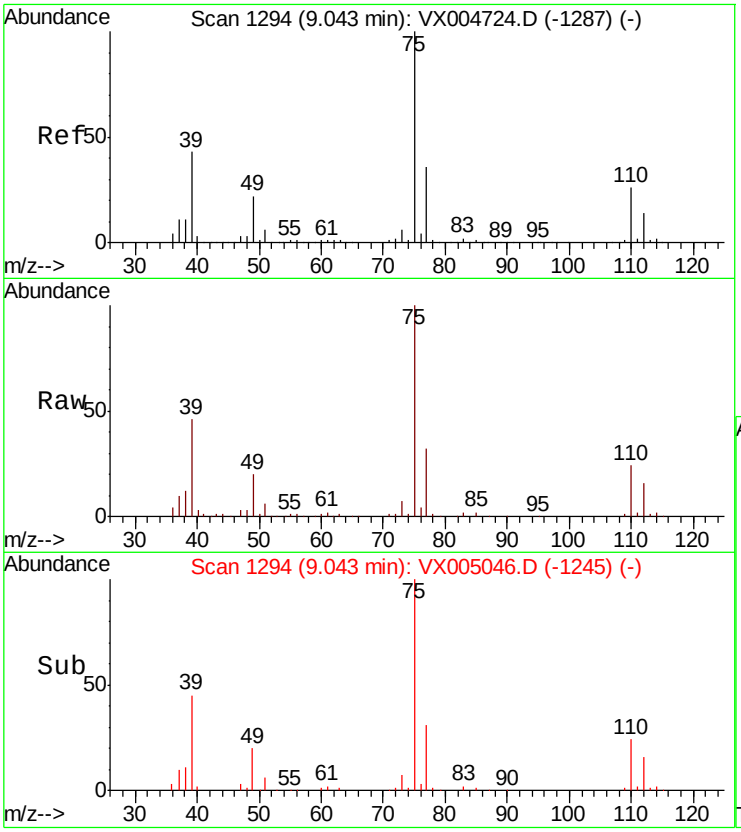


#52
Toluene
Concen: 20.184 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 92 Resp: 134288

Ion	Ratio	Lower	Upper
92	100		
91	173.6	136.7	205.1



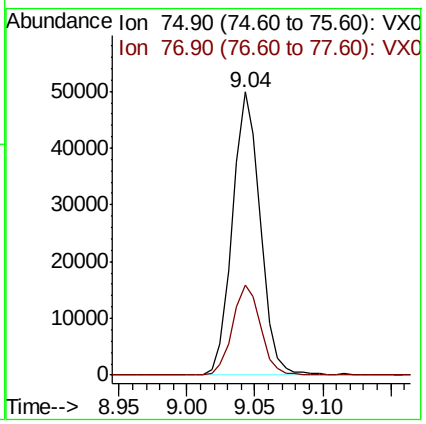


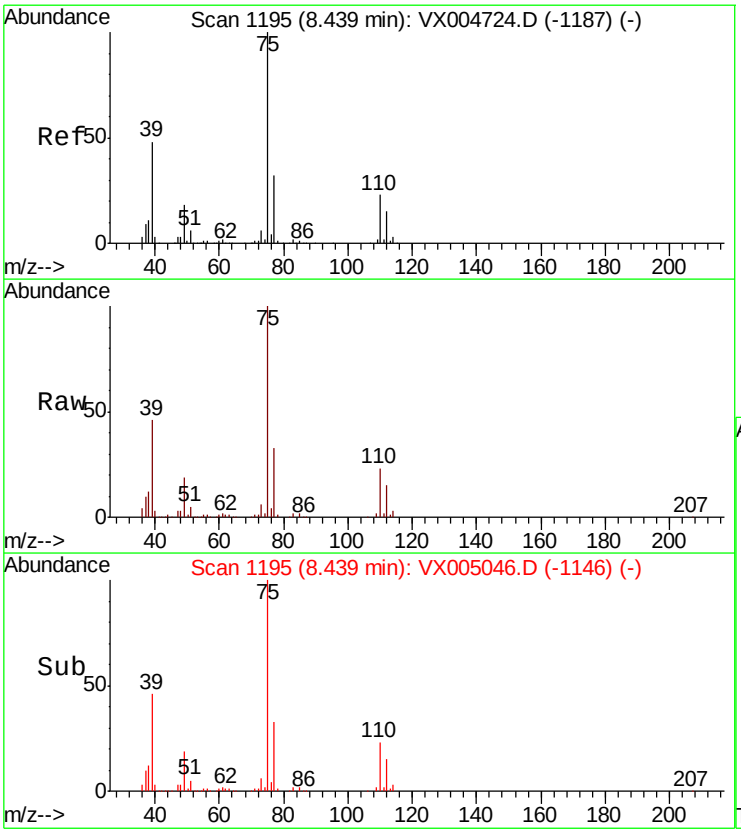
#53
t-1,3-Dichloropropene
Concen: 18.018 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 71136

Ion	Ratio	Lower	Upper
75	100		
77	31.7	28.9	43.3

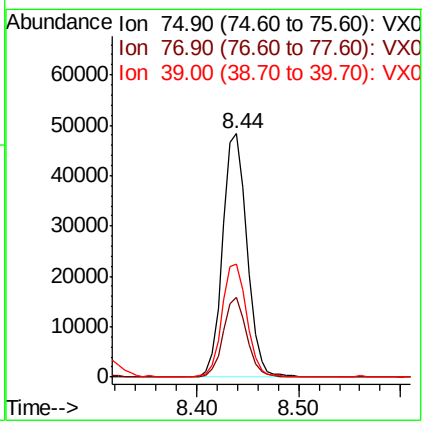


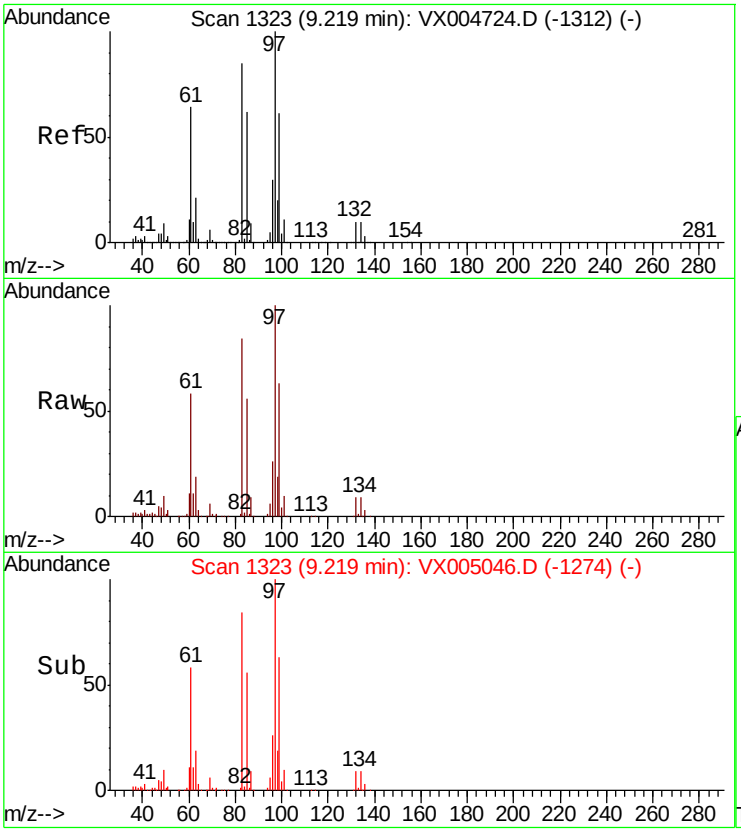


#54
cis-1,3-Dichloropropene
Concen: 19.284 ug/l
RT: 8.44 min Scan# 1195
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 75 Resp: 79747

Ion	Ratio	Lower	Upper
75	100		
77	32.9	25.7	38.5
39	45.9	38.3	57.5



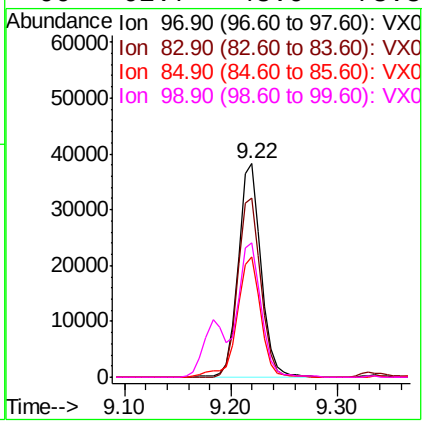


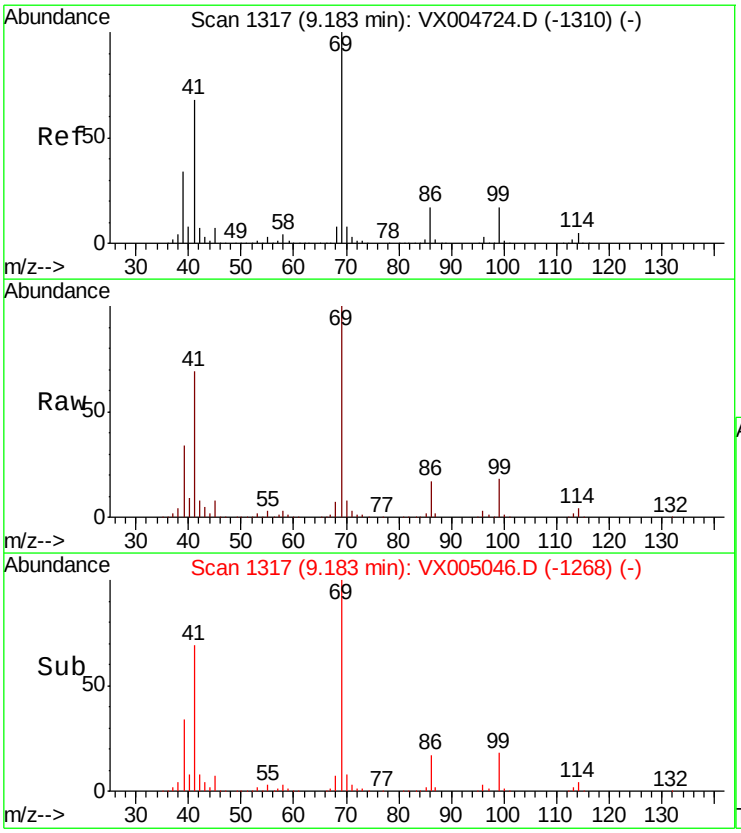
#55
1,1,2-Trichloroethane
Concen: 19.709 ug/l
RT: 9.22 min Scan# 1323
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 57437

Ion	Ratio	Lower	Upper
97	100		
83	84.1	68.2	102.2
85	56.0	49.9	74.9
99	62.7	48.9	73.3

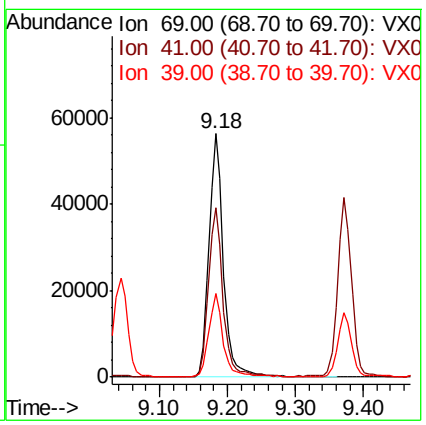


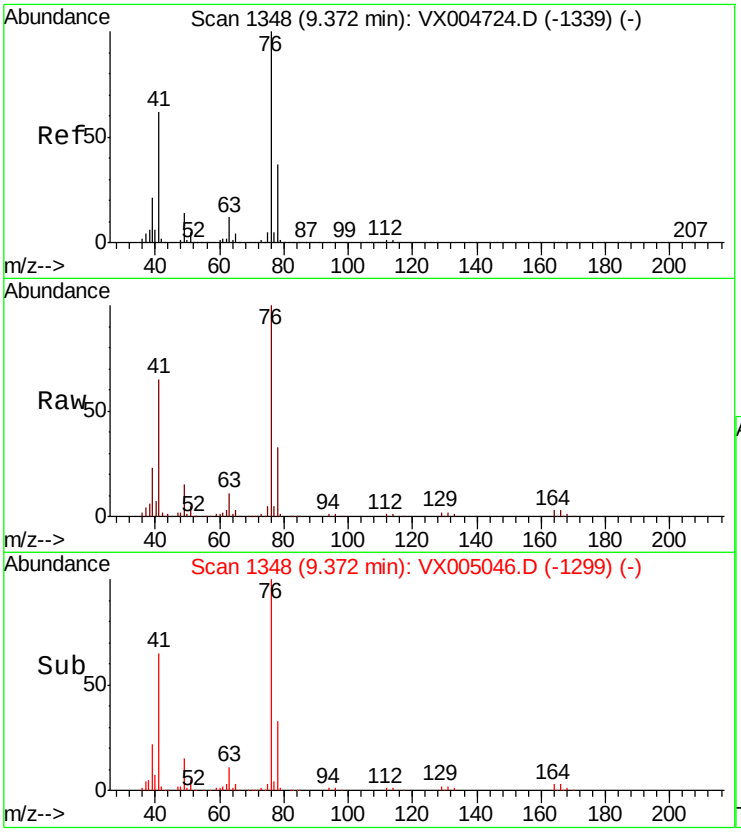


#56
Ethyl methacrylate
Concen: 19.500 ug/l
RT: 9.18 min Scan# 1317
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 69 Resp: 83458

Ion	Ratio	Lower	Upper
69	100		
41	69.7	56.9	85.3
39	33.9	28.4	42.6



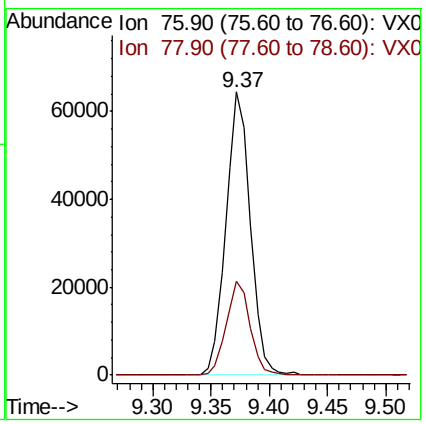


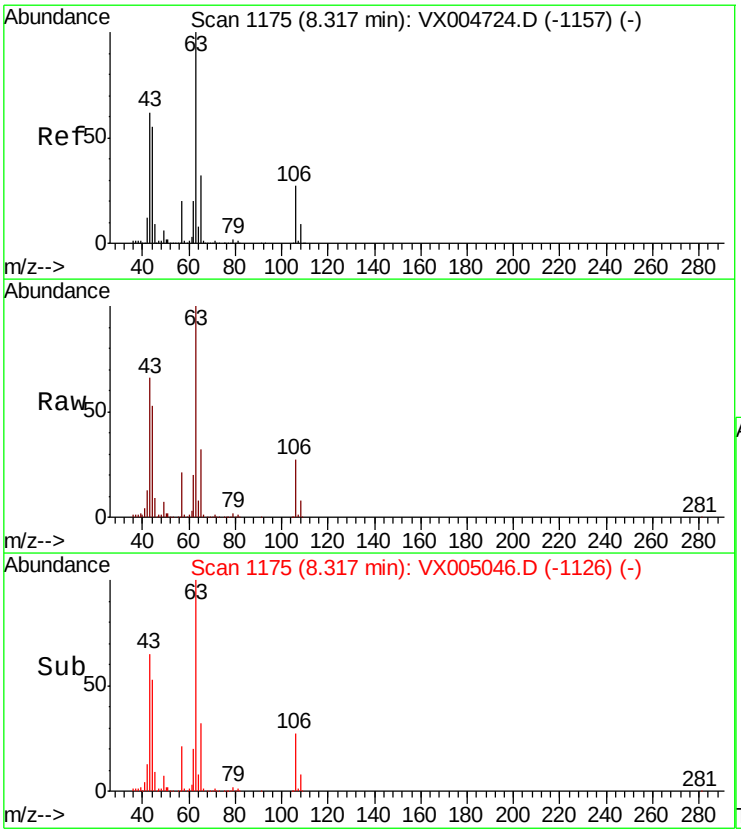
#57
1,3-Dichloropropane
Concen: 19.390 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 94048

Ion	Ratio	Lower	Upper
76	100		
78	32.7	26.6	40.0

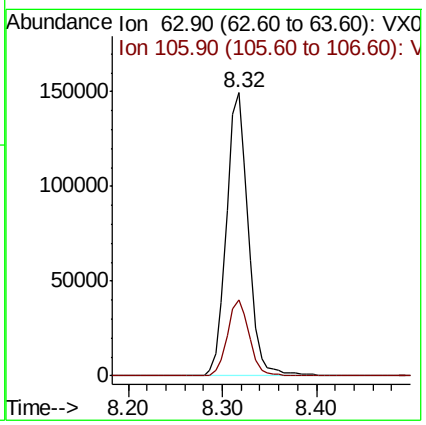


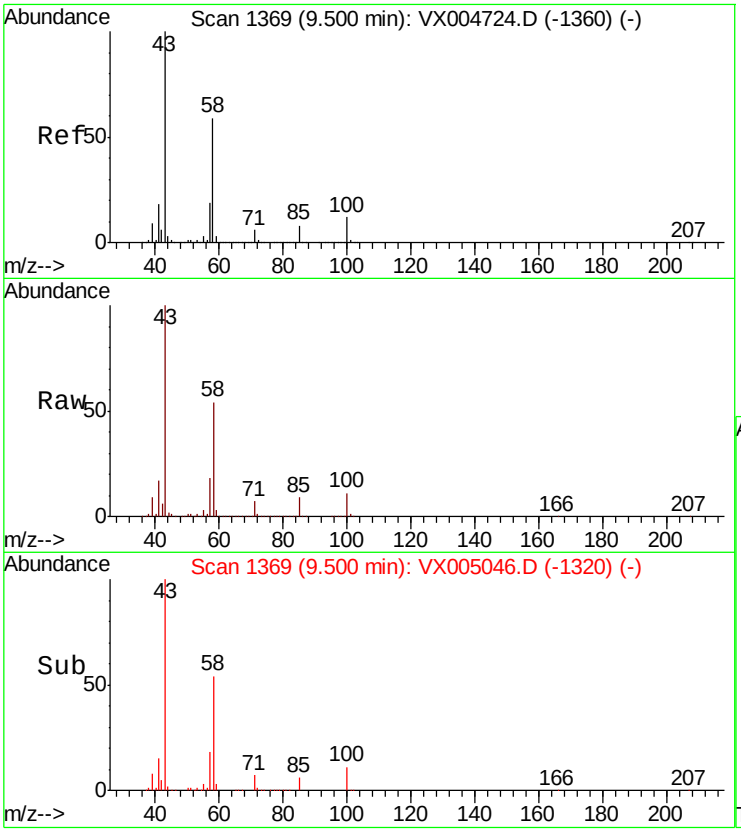


#58
2-Chloroethyl Vinyl ether
Concen: 103.939 ug/l
RT: 8.32 min Scan# 1175
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 63 Resp: 238843

Ion	Ratio	Lower	Upper
63	100		
106	27.0	21.0	31.6



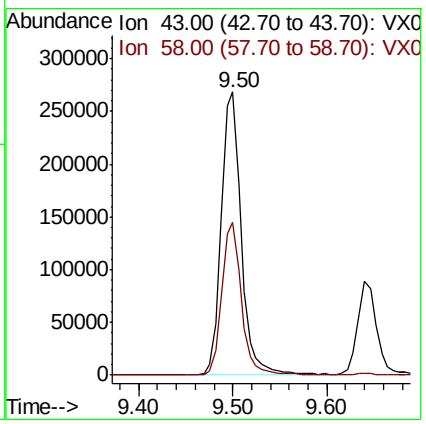


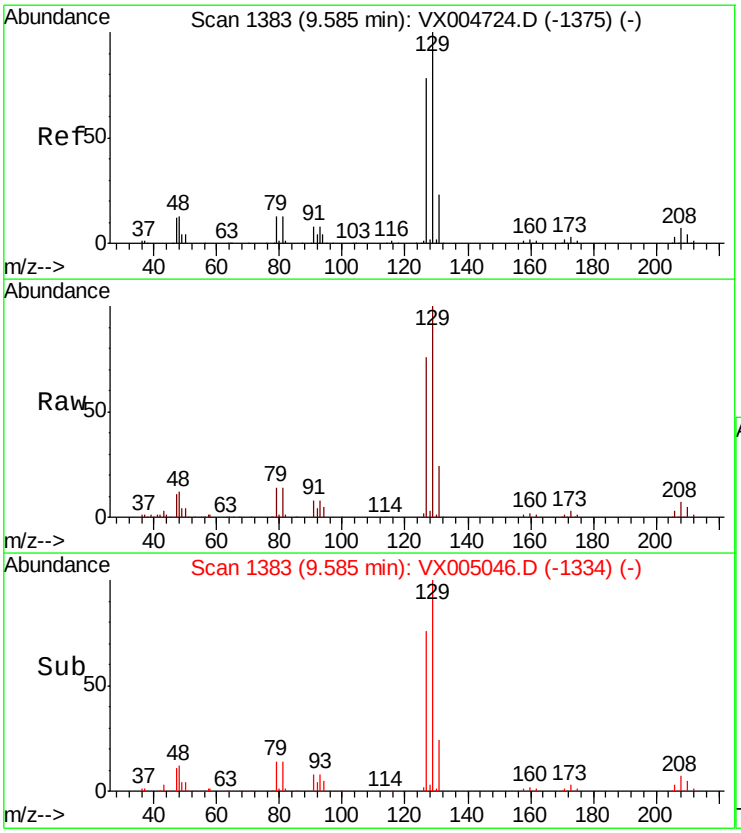
#59
2-Hexanone
Concen: 101.743 ug/l
RT: 9.50 min Scan# 1369
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 395564

Ion	Ratio	Lower	Upper
43	100		
58	53.0	28.4	85.3

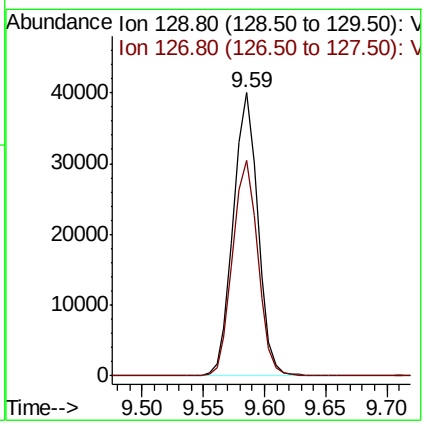


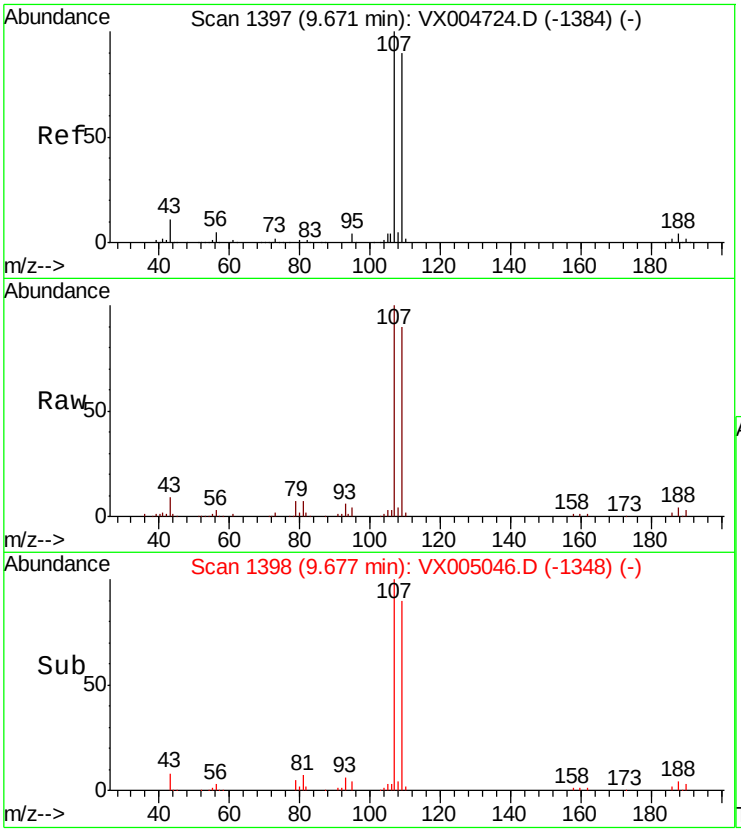


#60
Dibromochloromethane
Concen: 19.097 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:129 Resp: 55659

Ion	Ratio	Lower	Upper
129	100		
127	78.1	39.1	117.2



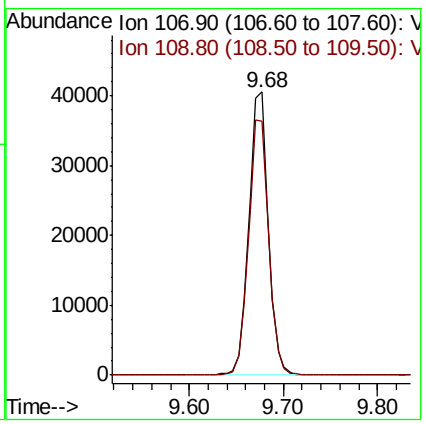


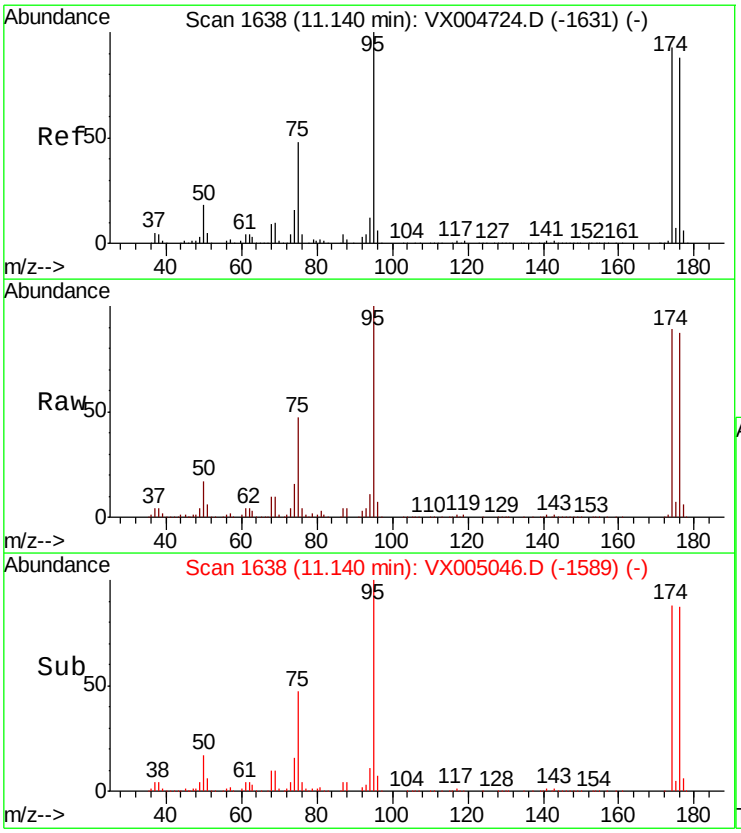
#61
1,2-Dibromoethane
Concen: 18.957 ug/l
RT: 9.68 min Scan# 1398
Delta R.T. 0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 59165

Ion	Ratio	Lower	Upper
107	100		
109	93.2	72.1	108.1

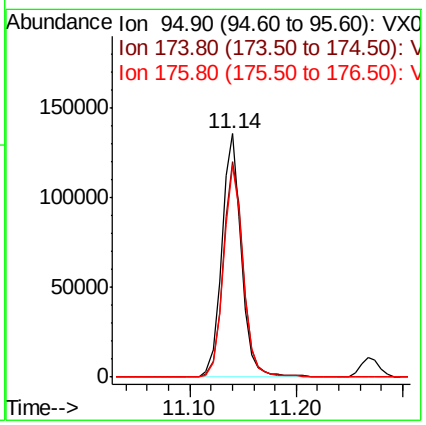


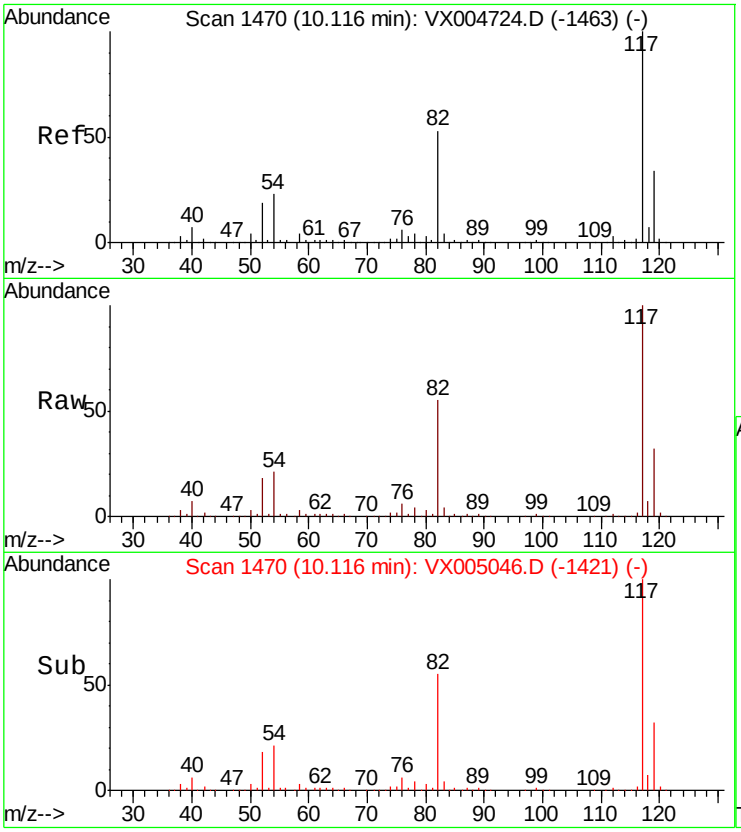


#62
4-Bromofluorobenzene
Concen: 51.206 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 95 Resp: 173844

Ion	Ratio	Lower	Upper
95	100		
174	90.3	0.0	185.0
176	87.8	0.0	180.2



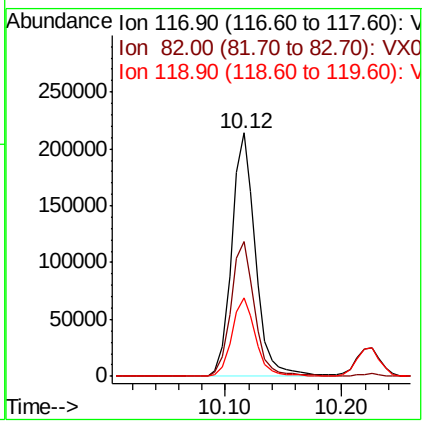


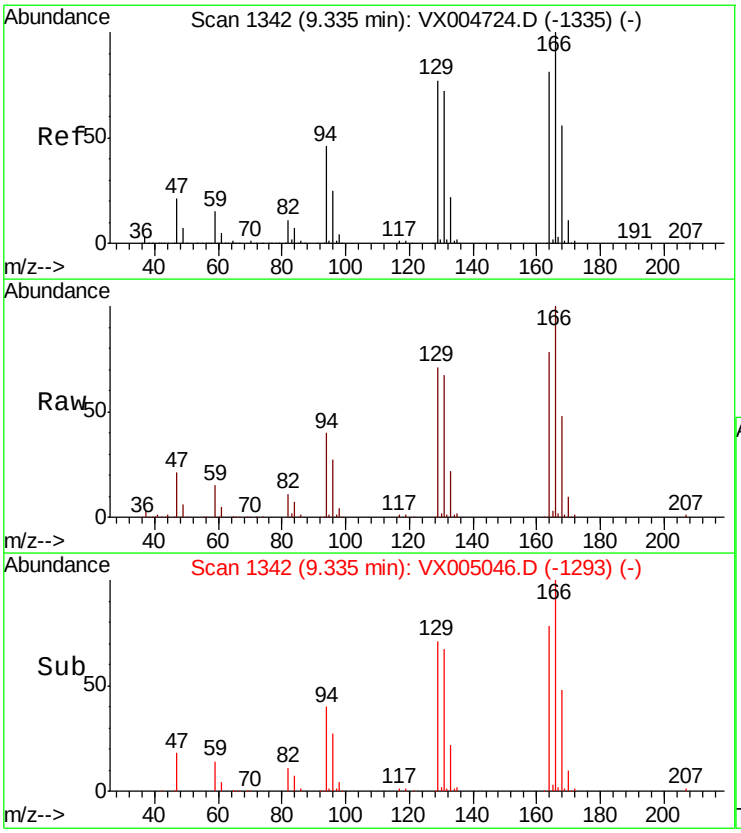
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 304389

Ion	Ratio	Lower	Upper
117	100		
82	55.3	42.2	63.4
119	32.4	27.4	41.0

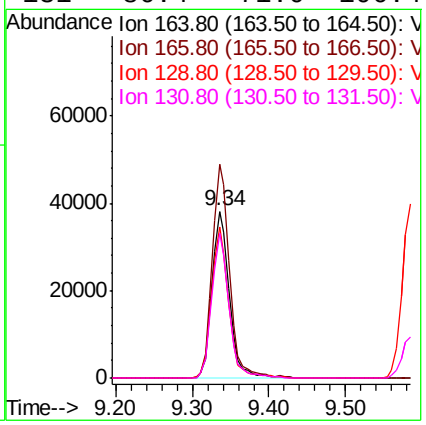


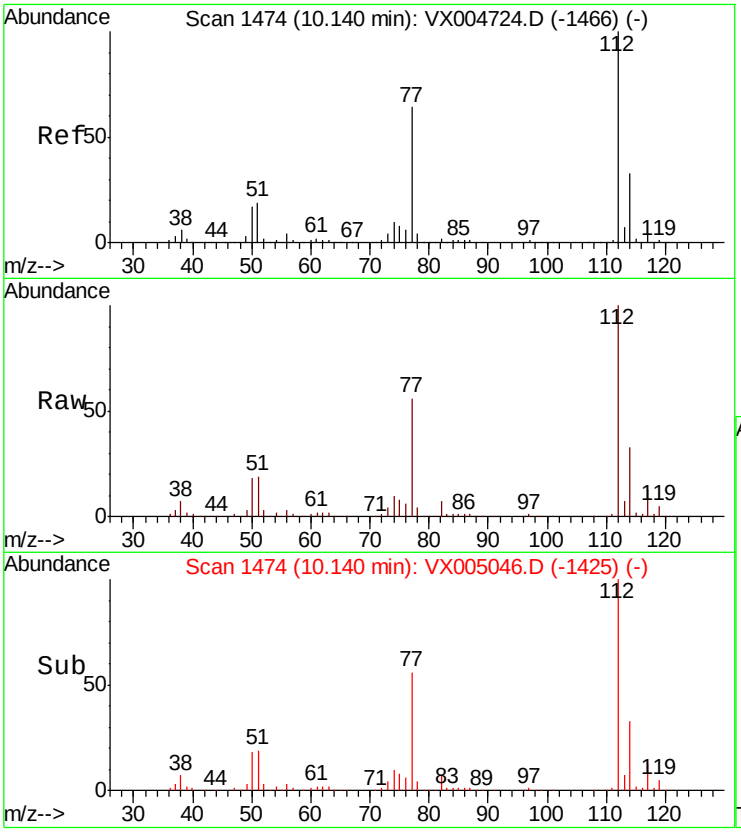


#64
Tetrachloroethene
Concen: 20.163 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:164 Resp: 60405

Ion	Ratio	Lower	Upper
164	100		
166	128.1	98.4	147.6
129	91.0	76.1	114.1
131	86.4	71.0	106.4



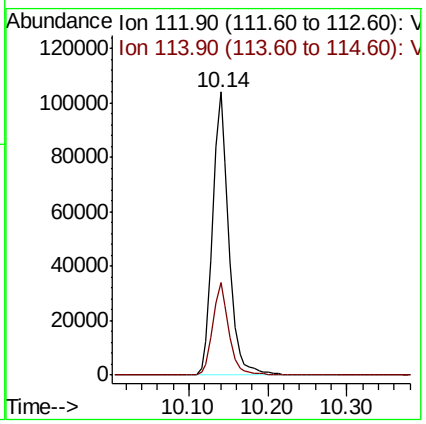


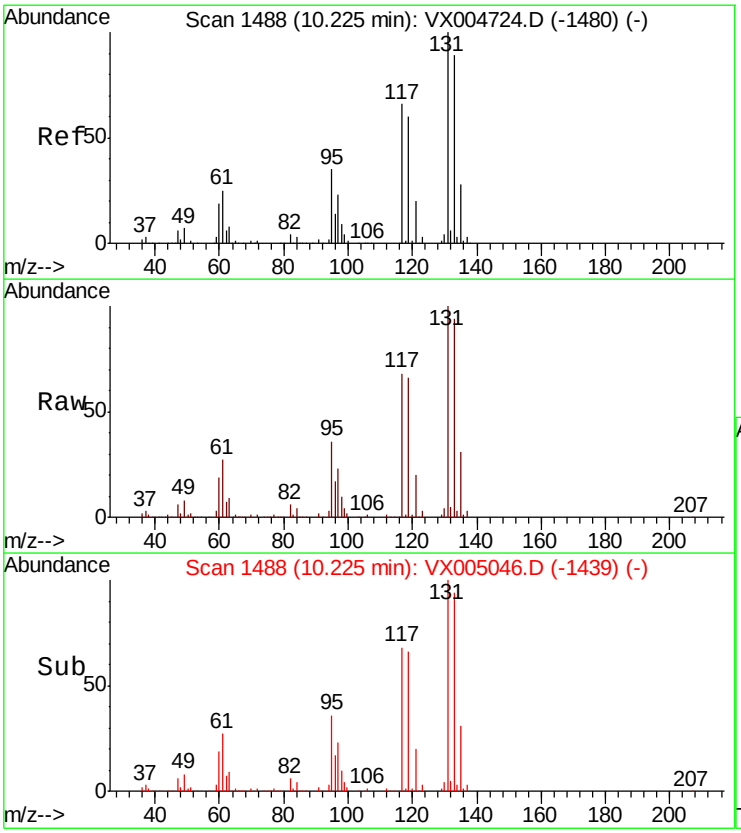
#65
Chlorobenzene
Concen: 19.082 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 148942

Ion	Ratio	Lower	Upper
112	100		
114	32.5	26.7	40.1

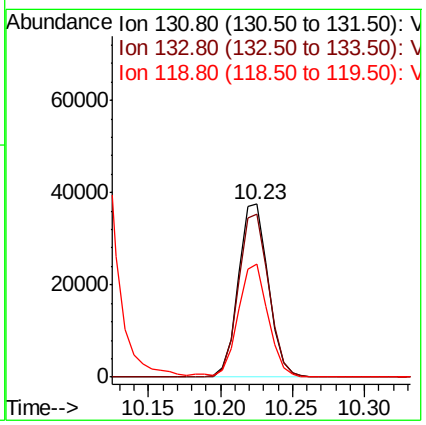


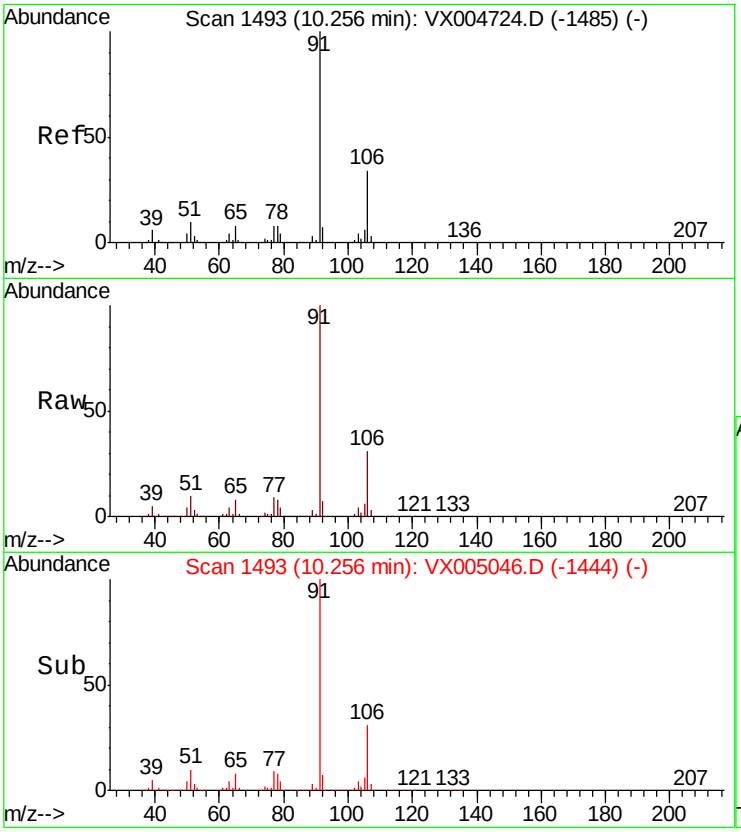


#66
1,1,1,2-Tetrachloroethane
Concen: 19.719 ug/l
RT: 10.23 min Scan# 1488
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:131 Resp: 54110

Ion	Ratio	Lower	Upper
131	100		
133	95.1	48.4	145.0
119	65.5	32.3	96.8



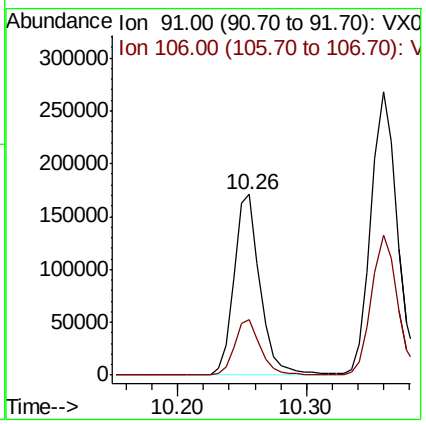


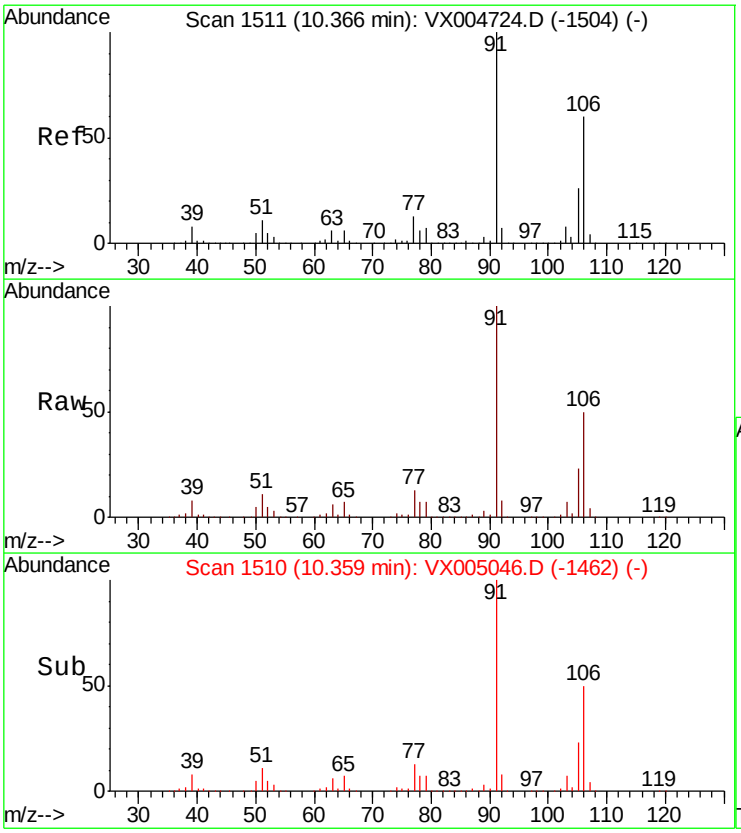
#67
Ethyl Benzene
Concen: 19.576 ug/l
RT: 10.26 min Scan# 1493
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 242586

Ion	Ratio	Lower	Upper
91	100		
106	30.7	26.9	40.3

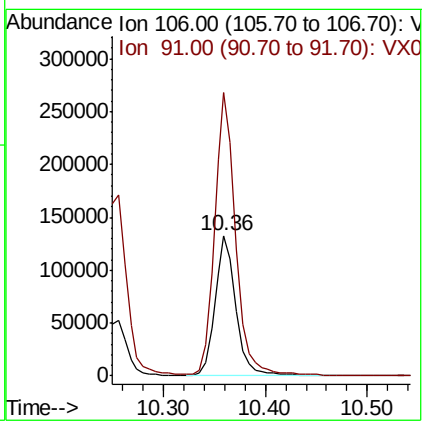


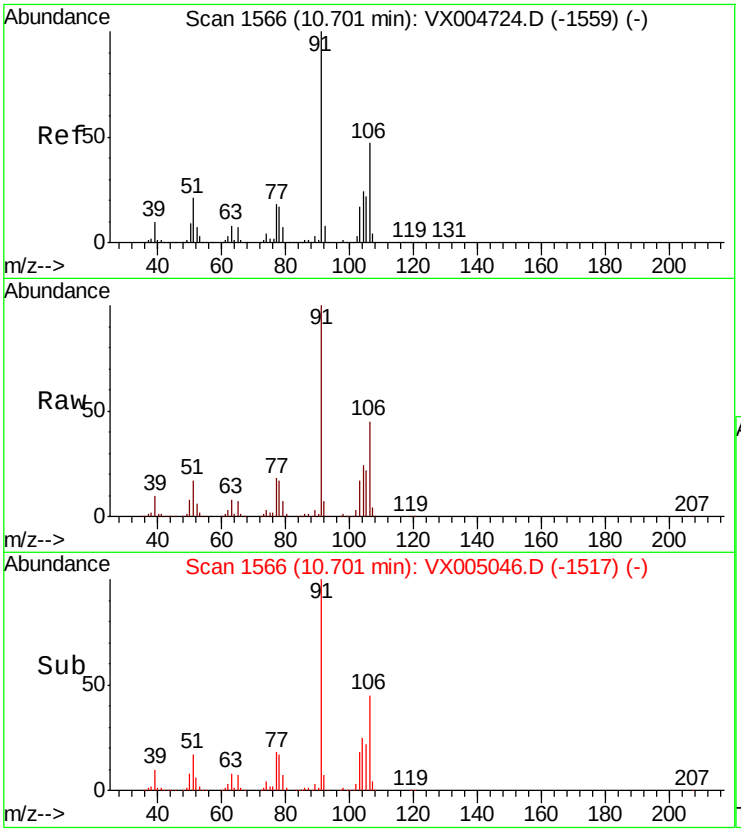


#68
m/p-Xylenes
Concen: 38.970 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:106 Resp: 188709

Ion	Ratio	Lower	Upper
106	100		
91	206.3	157.5	236.3



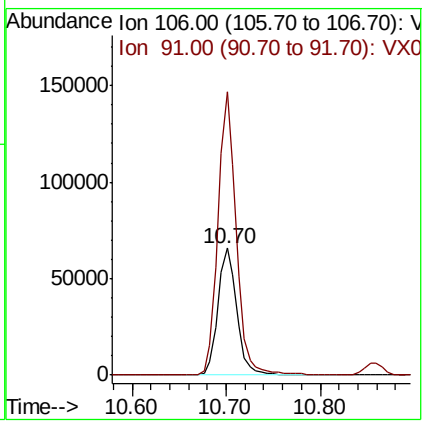


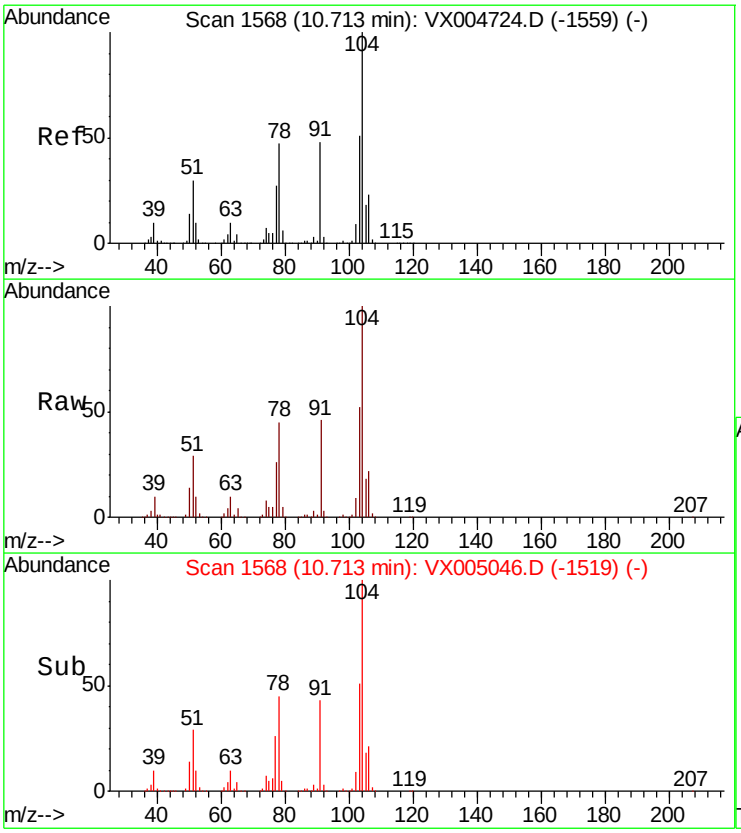
#69
o-Xylene
Concen: 20.650 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 91848

Ion	Ratio	Lower	Upper
106	100		
91	215.8	108.3	324.8

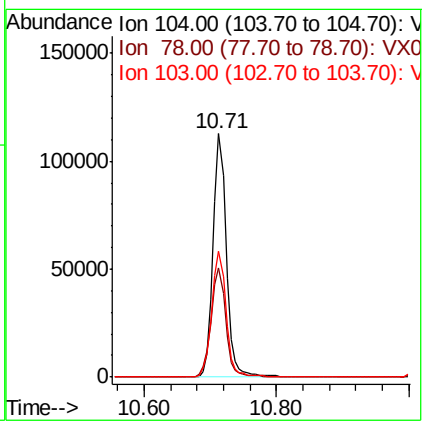


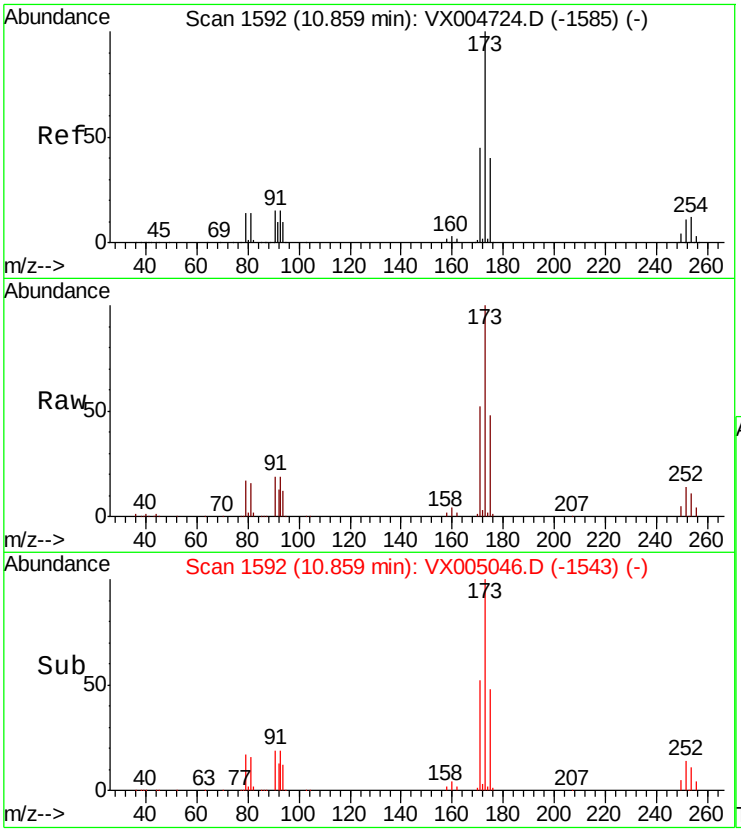


#70
Styrene
Concen: 20.013 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:104 Resp: 155321

Ion	Ratio	Lower	Upper
104	100		
78	50.0	40.0	60.0
103	56.0	44.3	66.5



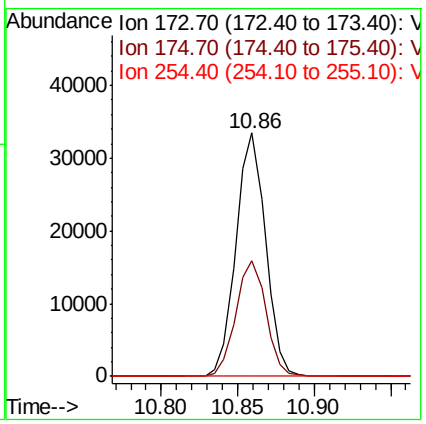


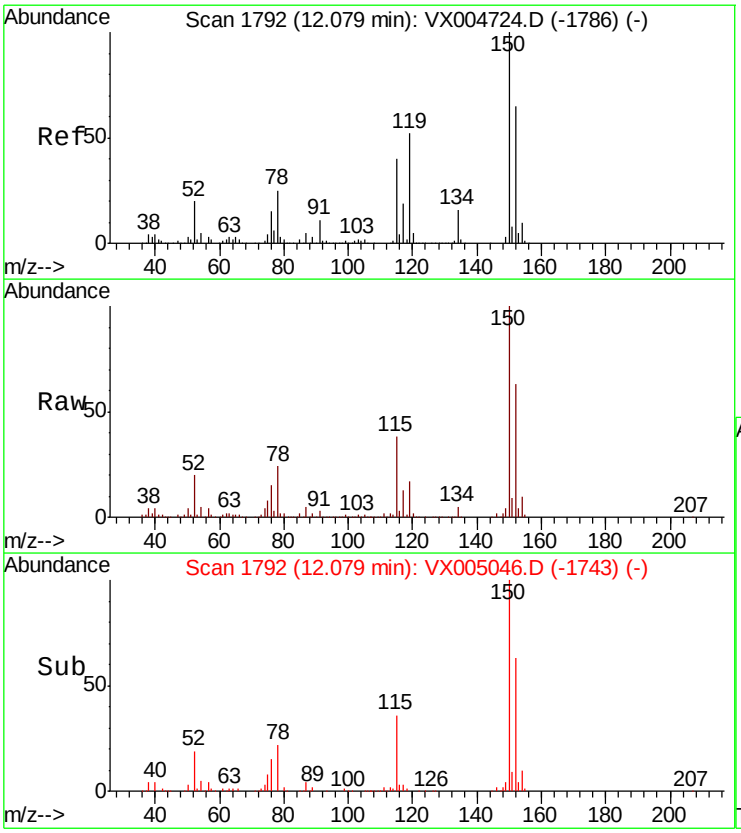
#71
Bromoform
Concen: 19.130 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 44940

Ion	Ratio	Lower	Upper
173	100		
175	48.4	23.3	69.8
254	0.0	0.2	0.2#

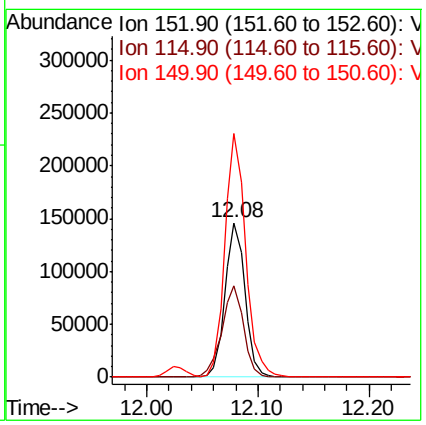


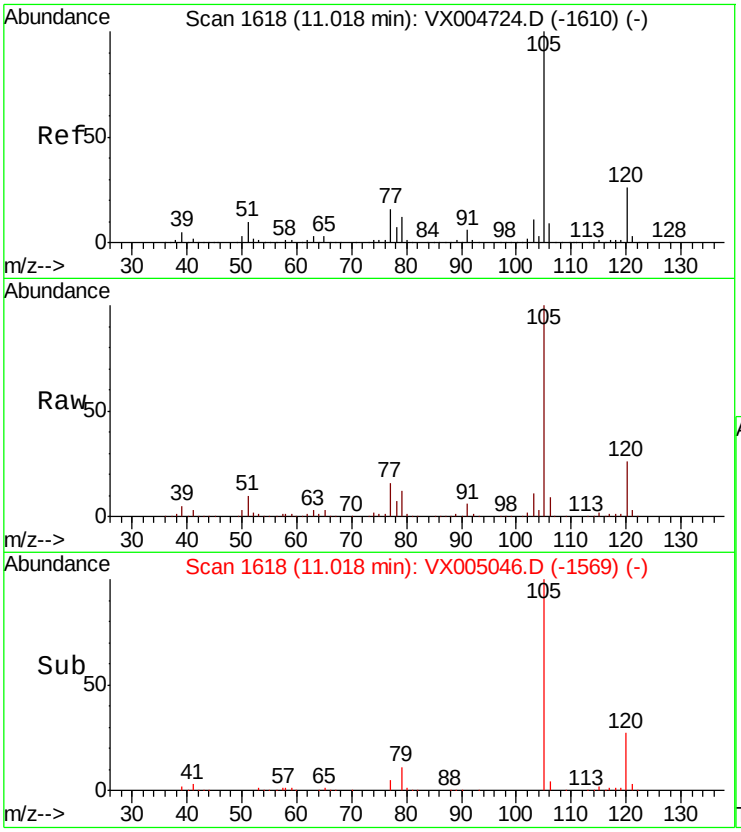


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:152 Resp: 181150

Ion	Ratio	Lower	Upper
152	100		
115	64.5	40.2	120.6
150	163.7	0.0	351.0



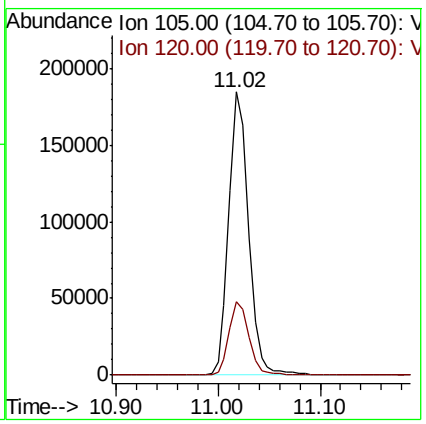


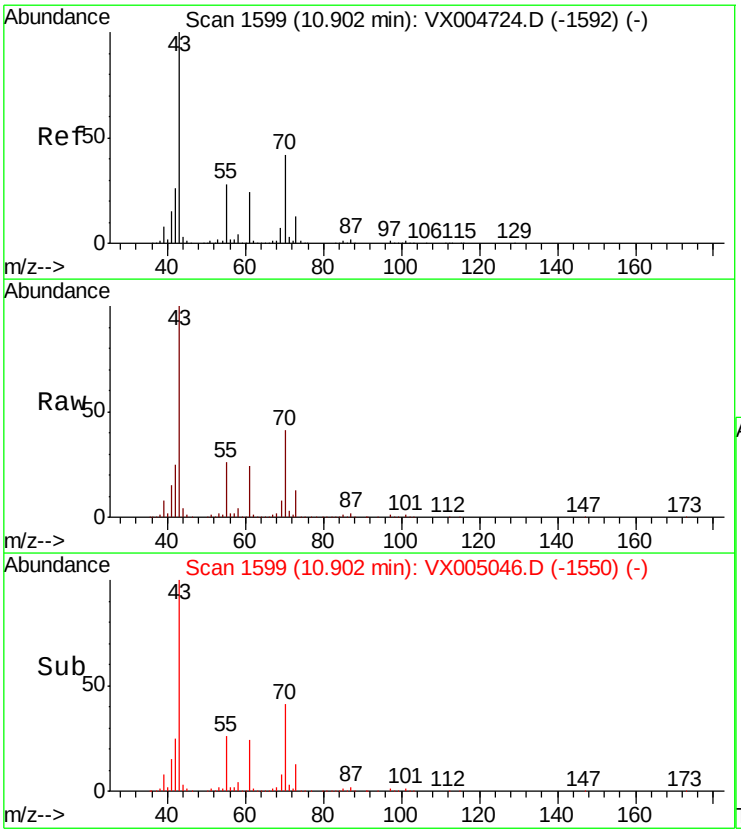
#73
Isopropylbenzene
Concen: 21.683 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 247581

Ion	Ratio	Lower	Upper
105	100		
120	26.2	13.2	39.5

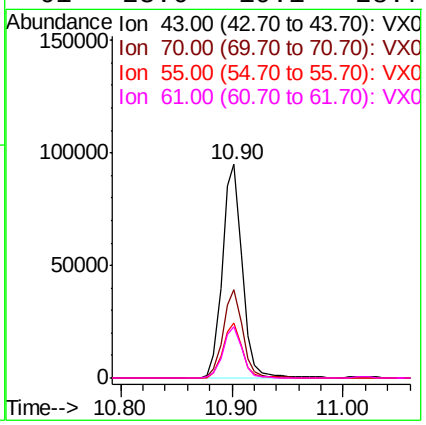


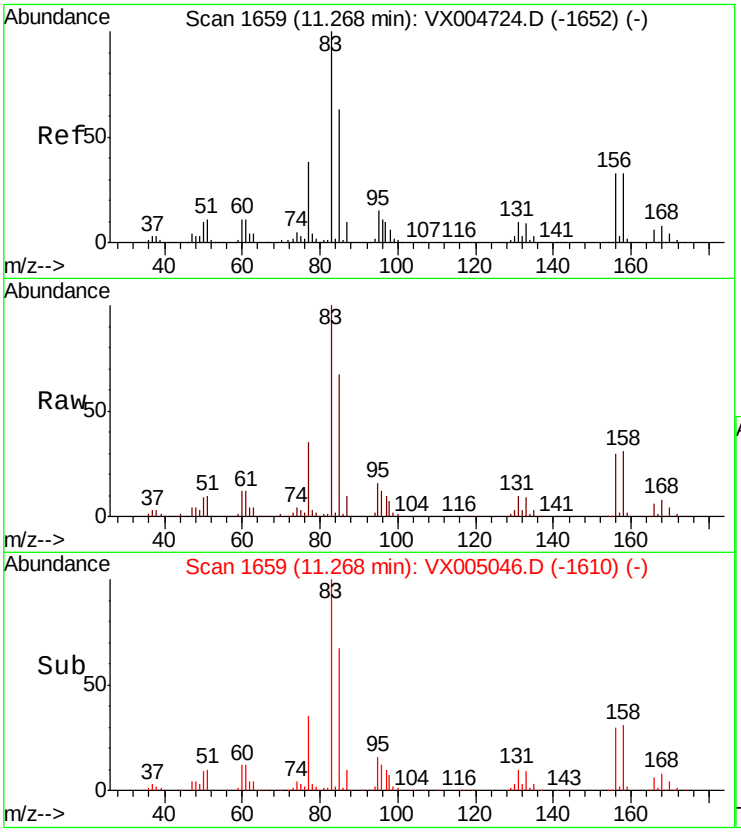


#74
N-amyl acetate
Concen: 19.698 ug/l
RT: 10.90 min Scan# 1599
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 43 Resp: 116736

Ion	Ratio	Lower	Upper
43	100		
70	41.1	32.6	48.8
55	25.0	21.6	32.4
61	23.6	19.1	28.7



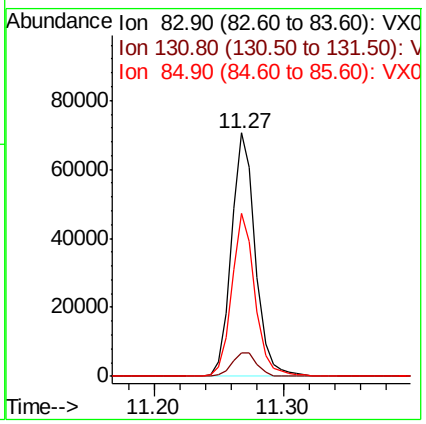


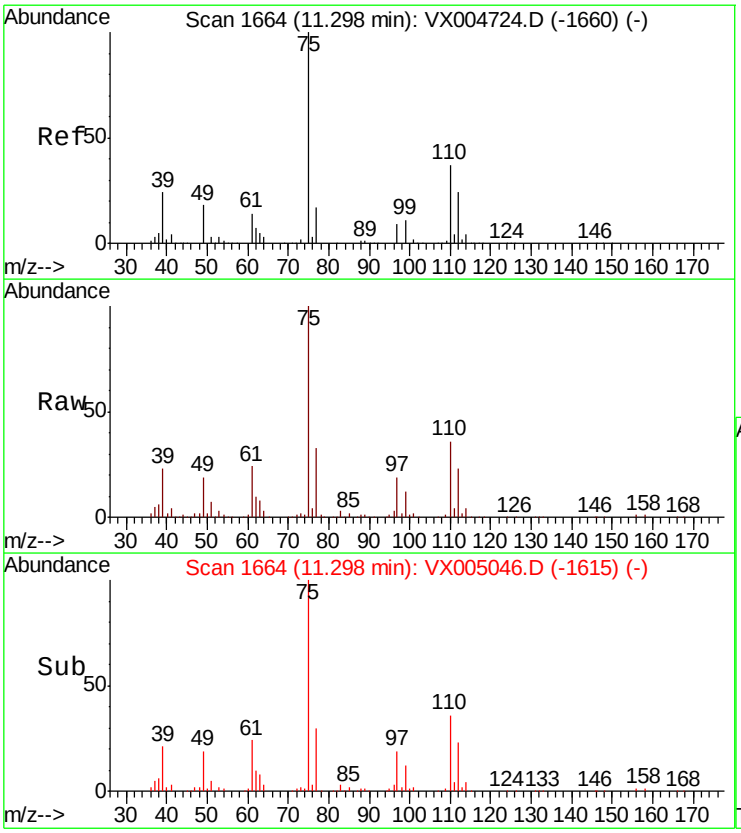
#75
1,1,2,2-Tetrachloroethane
Concen: 19.605 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 91123

Ion	Ratio	Lower	Upper
83	100		
131	10.5	5.1	15.3
85	65.3	31.9	95.9

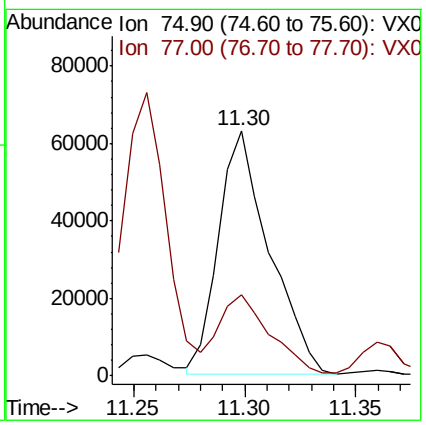


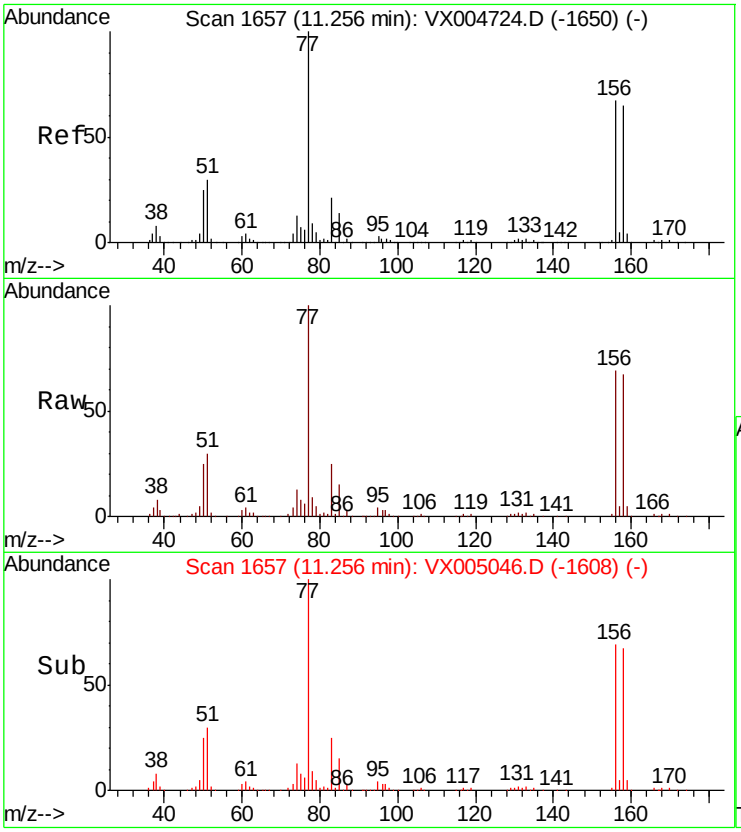


#76
1,2,3-Trichloropropane
Concen: 24.574 ug/l
RT: 11.30 min Scan# 1664
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 75 Resp: 99776

Ion	Ratio	Lower	Upper
75	100		
77	33.6	21.4	64.3



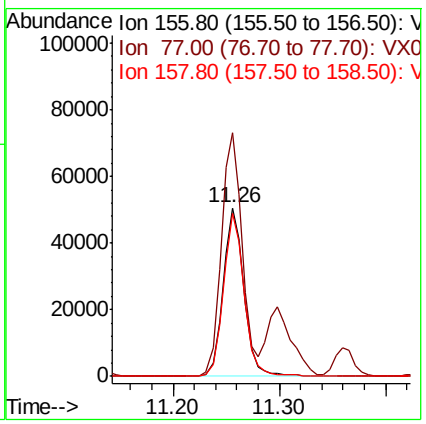


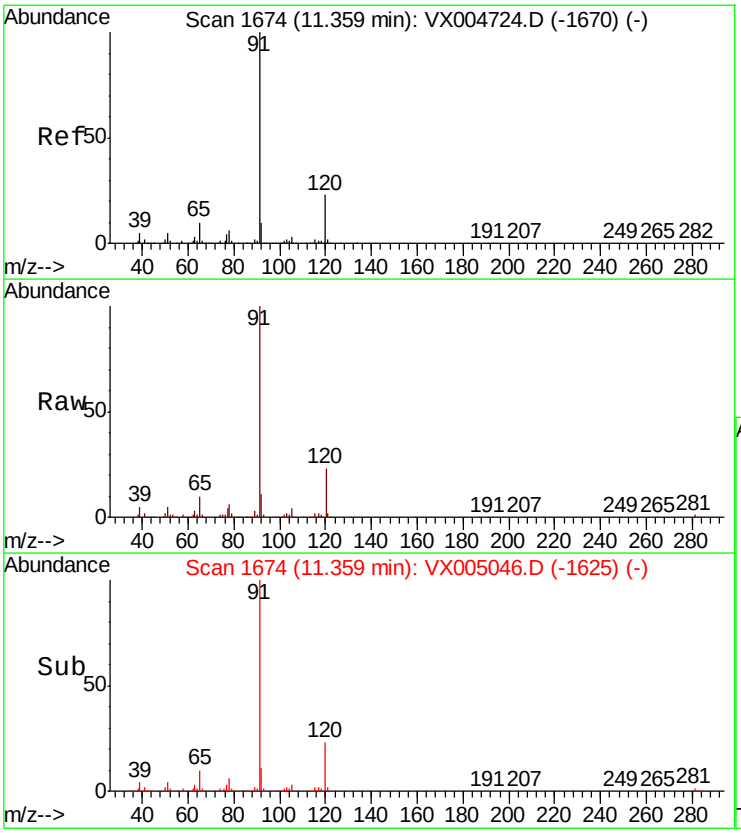
#77
Bromobenzene
Concen: 20.691 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 68622

Ion	Ratio	Lower	Upper
156	100		
77	145.0	73.4	220.2
158	96.7	49.1	147.4

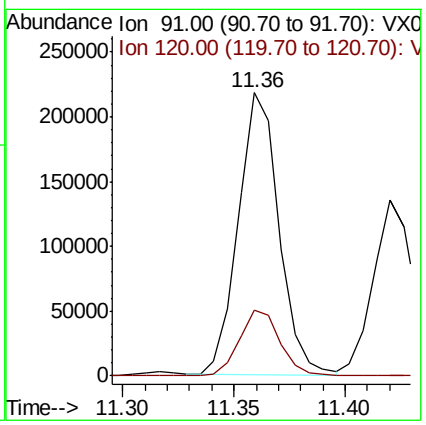


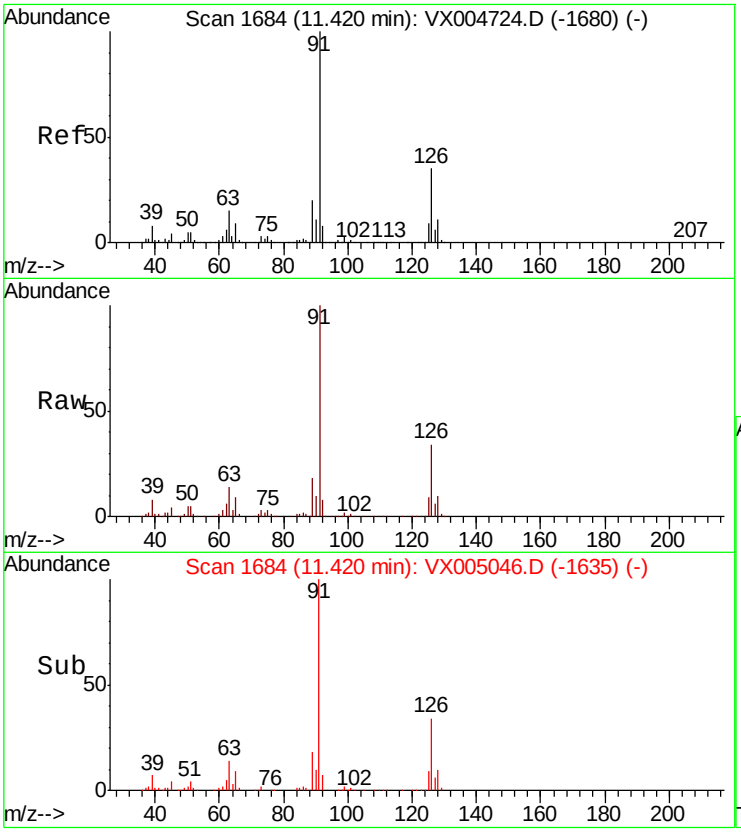


#78
n-propylbenzene
Concen: 21.184 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 91 Resp: 277532

Ion	Ratio	Lower	Upper
91	100		
120	23.8	12.0	36.0



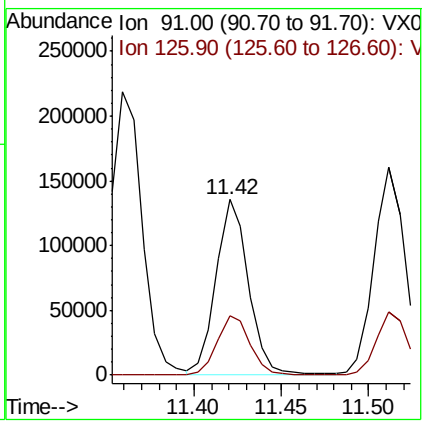


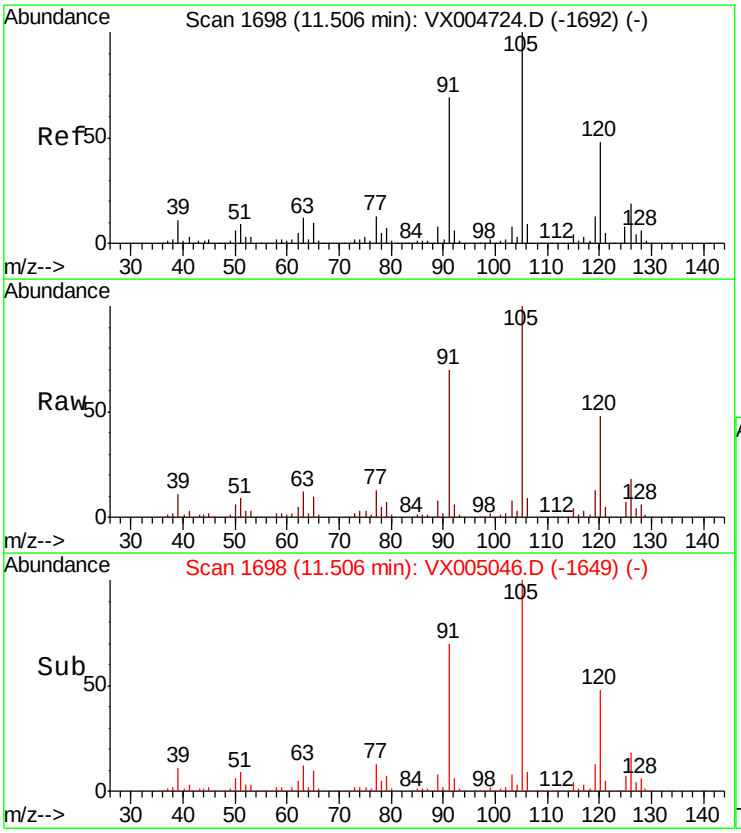
#79
2-Chlorotoluene
Concen: 21.187 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 173016

Ion	Ratio	Lower	Upper
91	100		
126	35.2	17.6	52.9

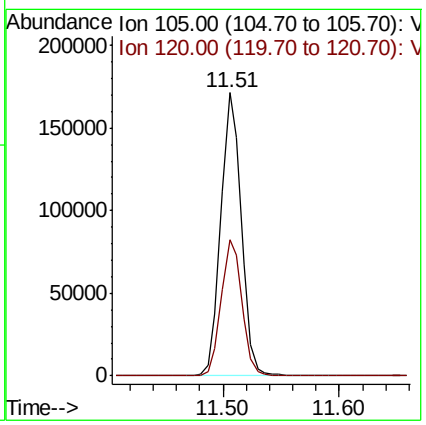


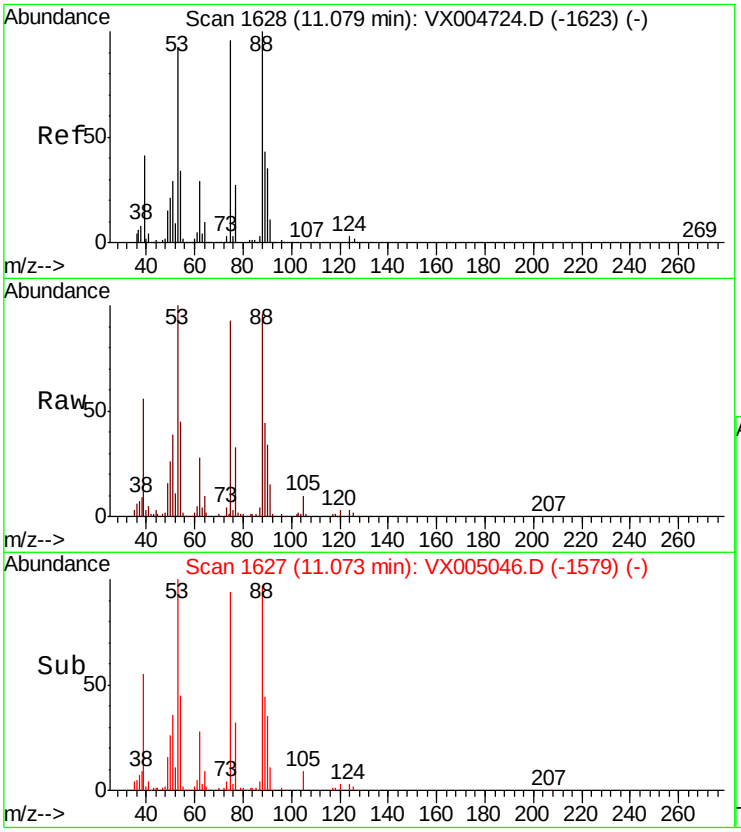


#80
1,3,5-Trimethylbenzene
Concen: 19.706 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:105 Resp: 207476

Ion	Ratio	Lower	Upper
105	100		
120	49.1	24.3	72.8



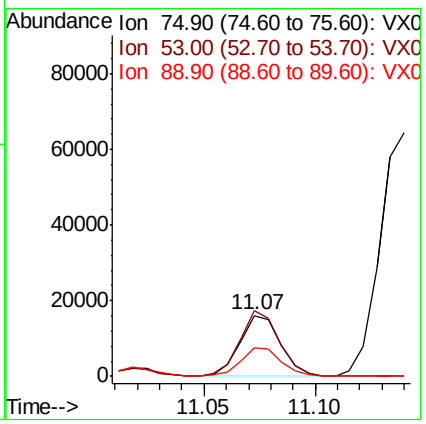


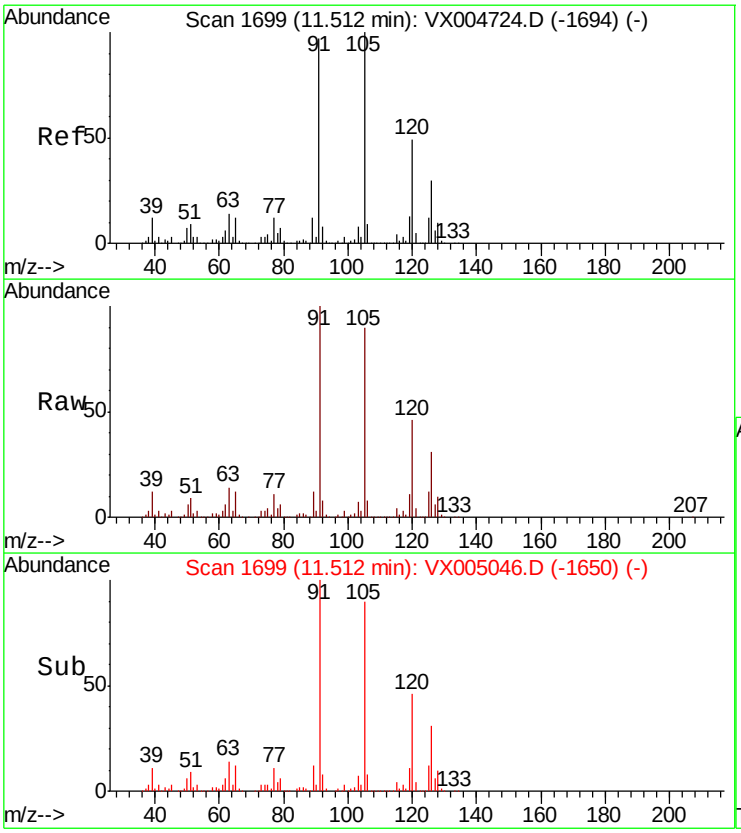
#81
trans-1,4-Dichloro-2-butene
Concen: 14.946 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 20090

Ion	Ratio	Lower	Upper
75	100		
53	105.8	80.2	120.4
89	47.7	37.1	55.7

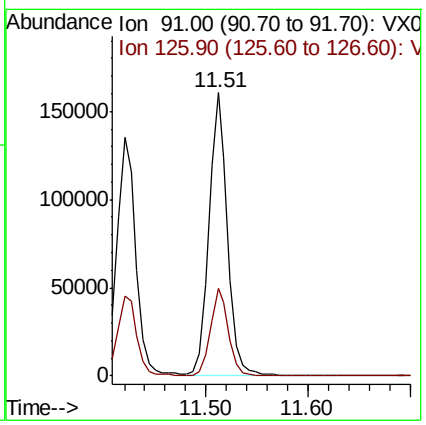


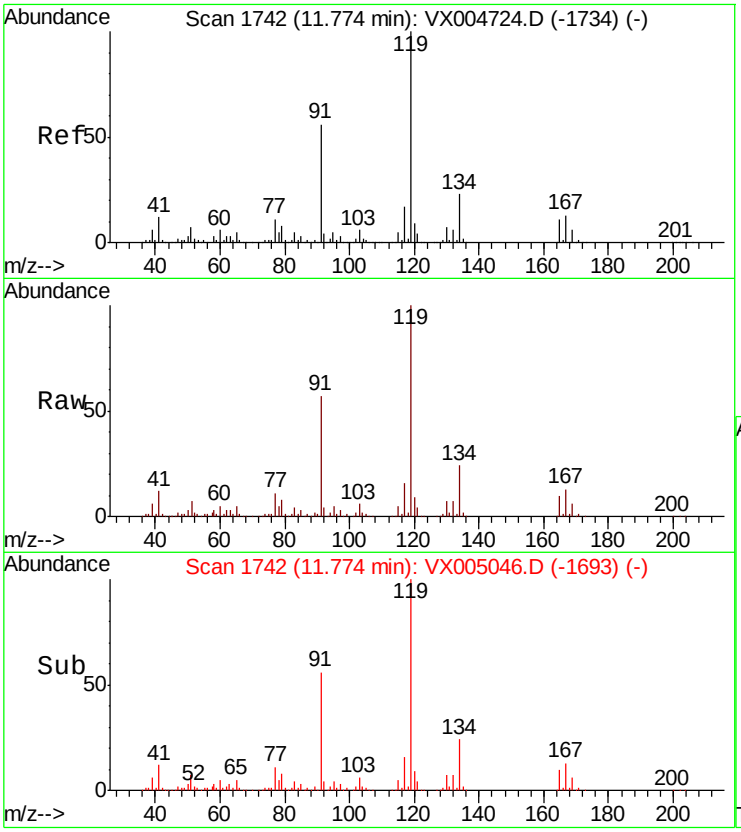


#82
4-Chlorotoluene
Concen: 21.175 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 91 Resp: 203529

Ion	Ratio	Lower	Upper
91	100		
126	30.3	15.5	46.5



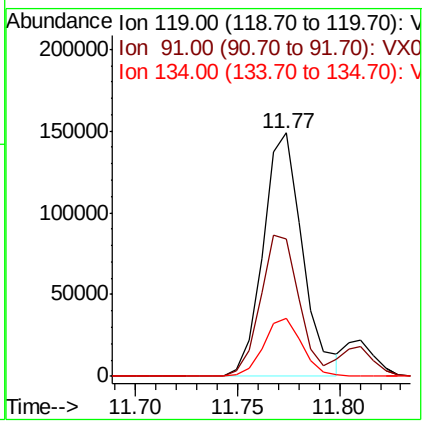


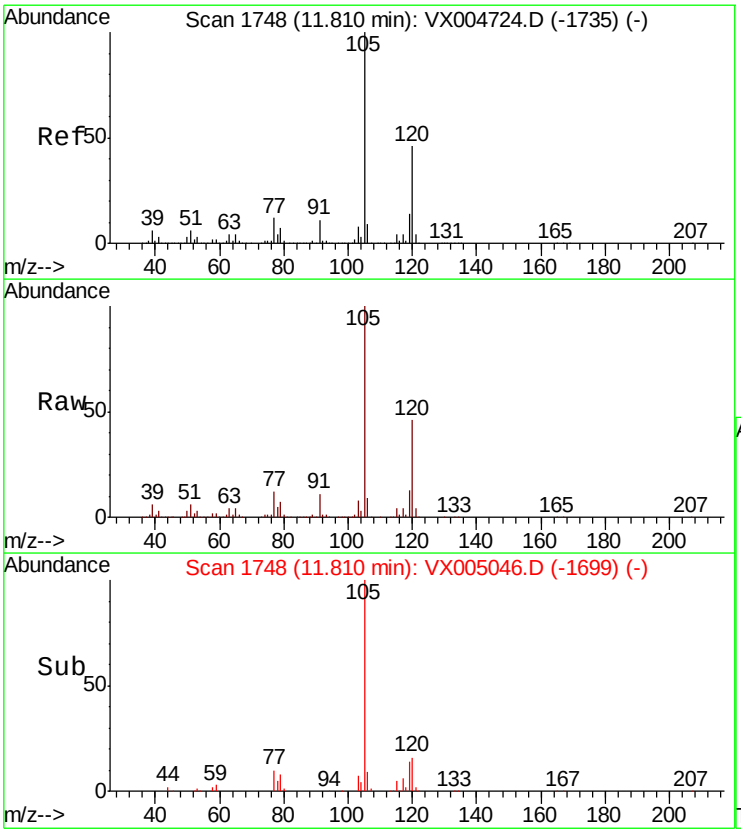
#83
tert-Butylbenzene
Concen: 21.313 ug/l
RT: 11.77 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 200360

Ion	Ratio	Lower	Upper
119	100		
91	56.8	27.5	82.5
134	23.1	11.5	34.4

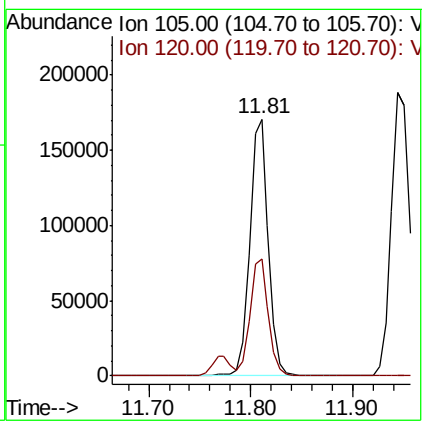


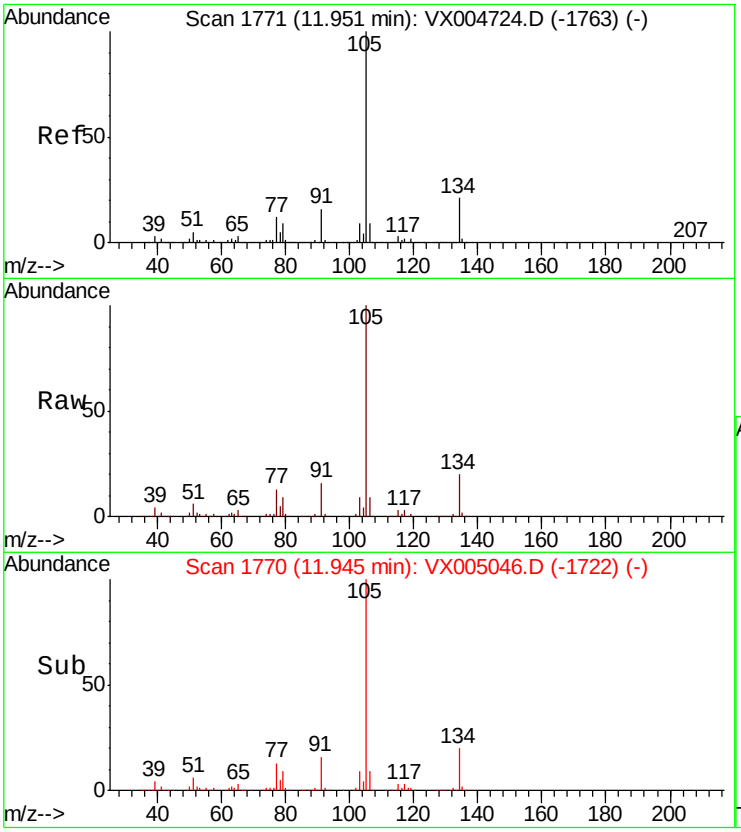


#84
1,2,4-Trimethylbenzene
Concen: 19.907 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:105 Resp: 216124

Ion	Ratio	Lower	Upper
105	100		
120	45.2	22.8	68.3



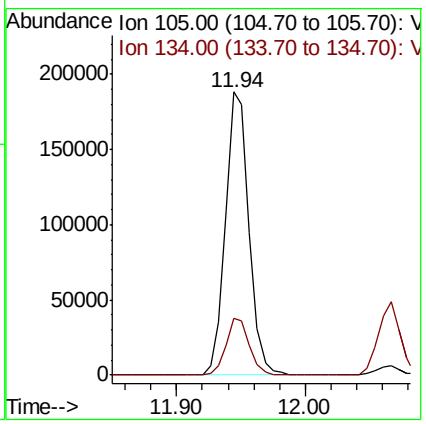


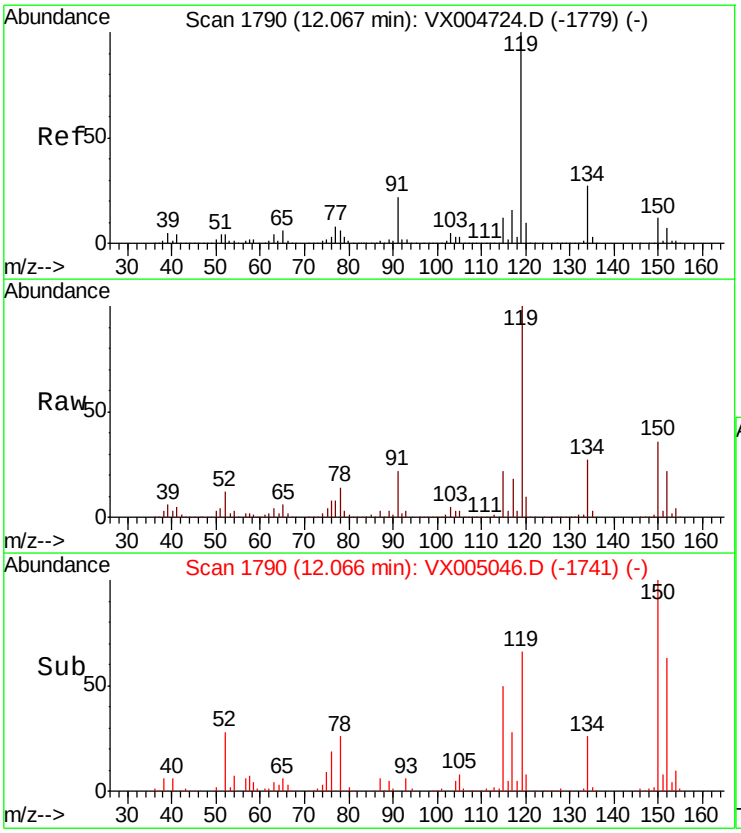
#85
sec-Butylbenzene
Concen: 21.080 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 241377

Ion	Ratio	Lower	Upper
105	100		
134	20.1	10.2	30.4

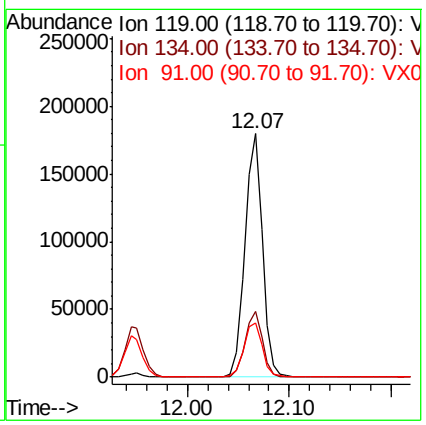


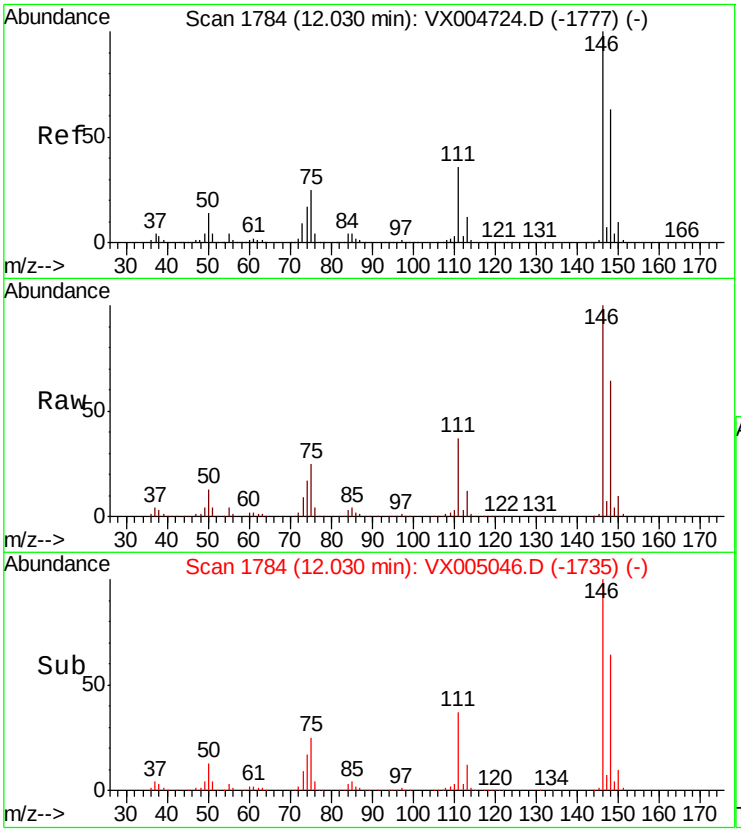


#86
p-Isopropyltoluene
Concen: 20.611 ug/l
RT: 12.07 min Scan# 1790
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:119 Resp: 213825

Ion	Ratio	Lower	Upper
119	100		
134	26.8	13.4	40.1
91	23.2	11.5	34.4



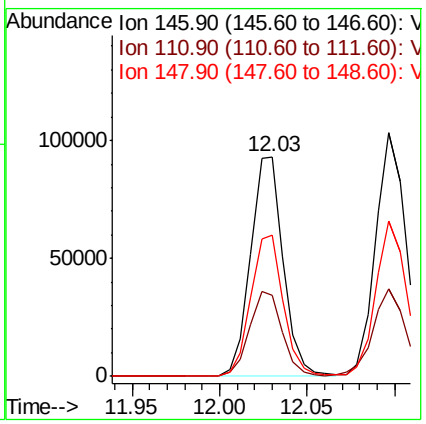


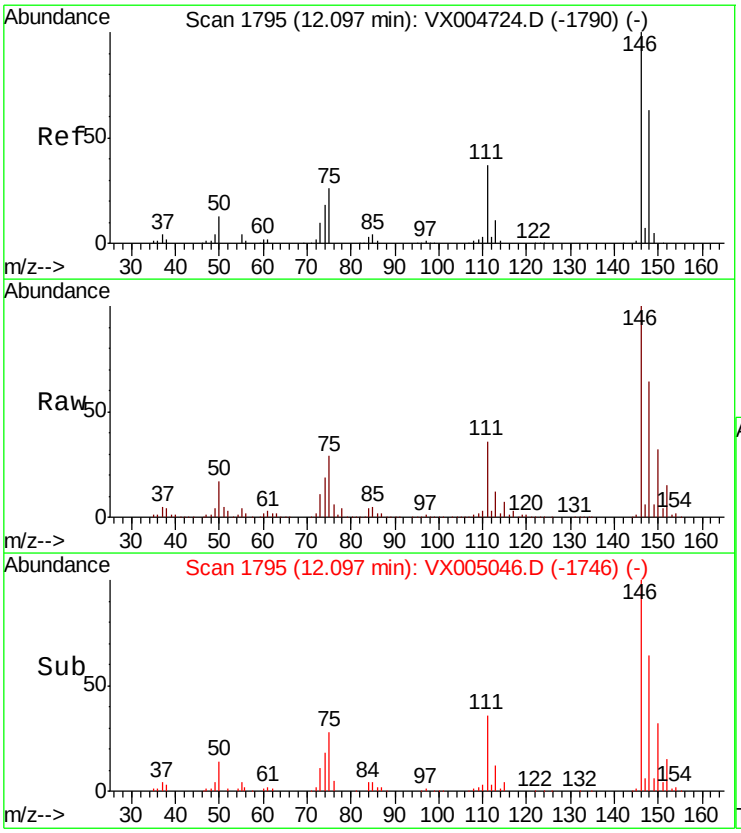
#87
1,3-Dichlorobenzene
Concen: 19.681 ug/l
RT: 12.03 min Scan# 1784
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 121880

Ion	Ratio	Lower	Upper
146	100		
111	38.6	18.9	56.9
148	64.4	31.8	95.3

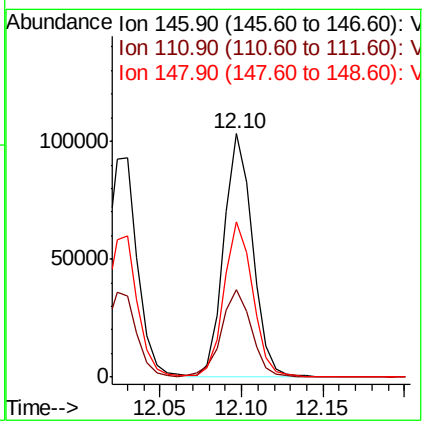


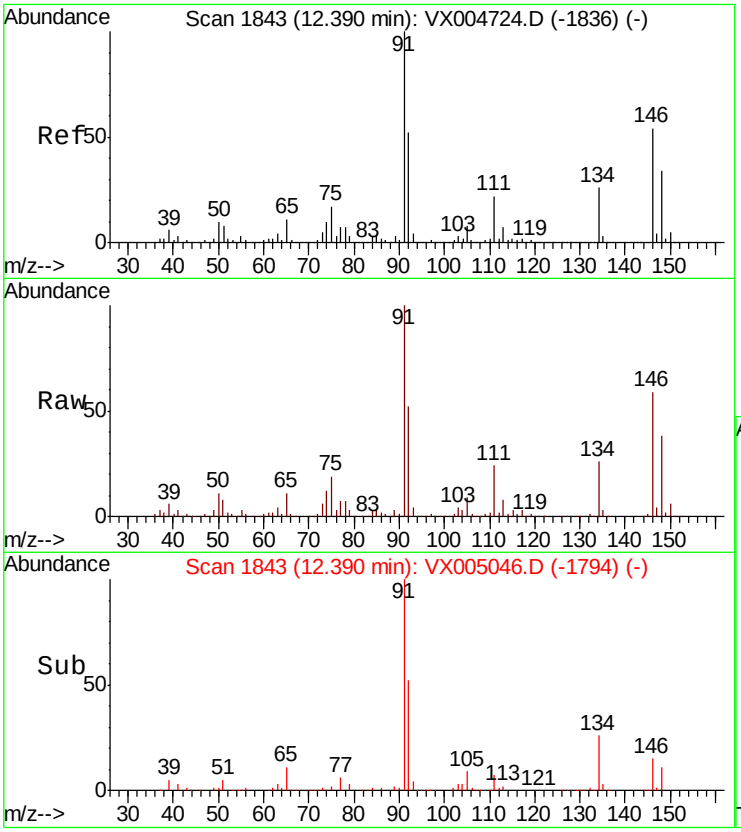


#88
1,4-Dichlorobenzene
Concen: 19.757 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:146 Resp: 126306

Ion	Ratio	Lower	Upper
146	100		
111	37.7	18.4	55.2
148	64.3	32.0	96.0



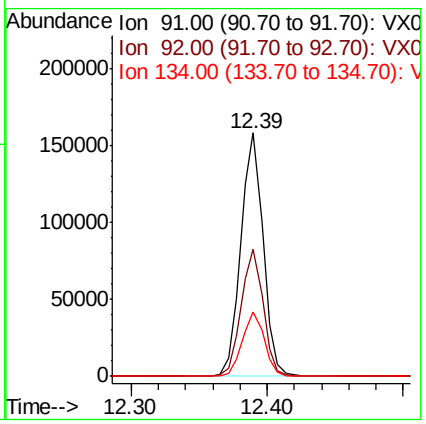


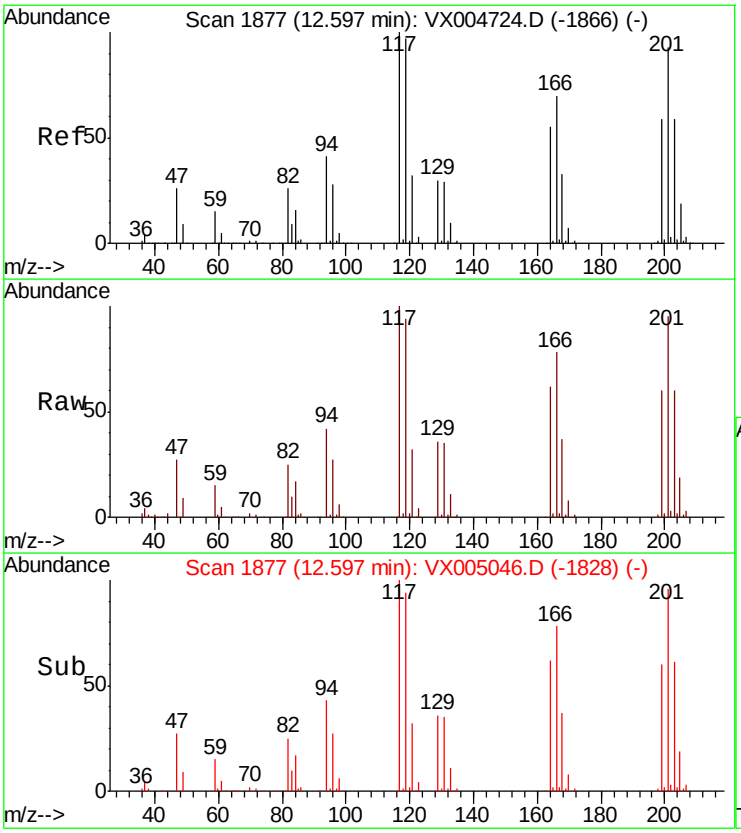
#89
n-Butylbenzene
Concen: 19.176 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 180672

Ion	Ratio	Lower	Upper
91	100		
92	51.8	26.0	78.0
134	26.1	13.2	39.6

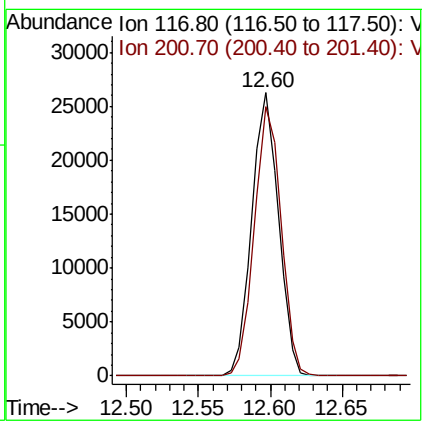


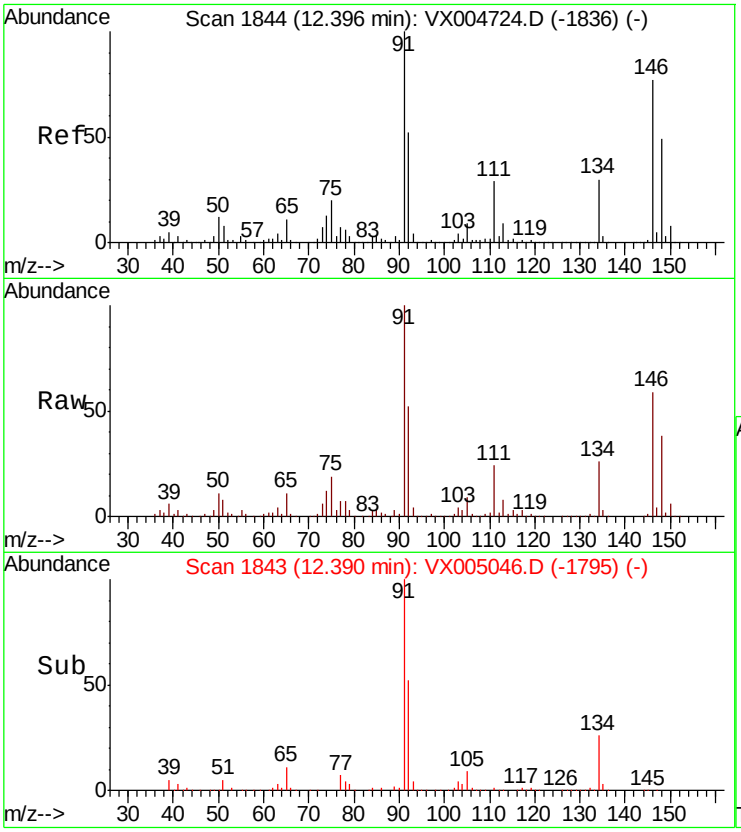


#90
Hexachloroethane
Concen: 19.441 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:117 Resp: 33581

Ion	Ratio	Lower	Upper
117	100		
201	95.3	48.4	145.0



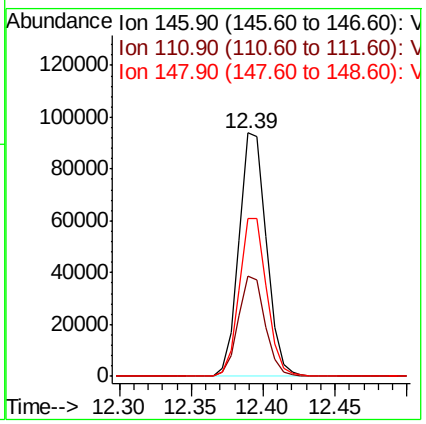


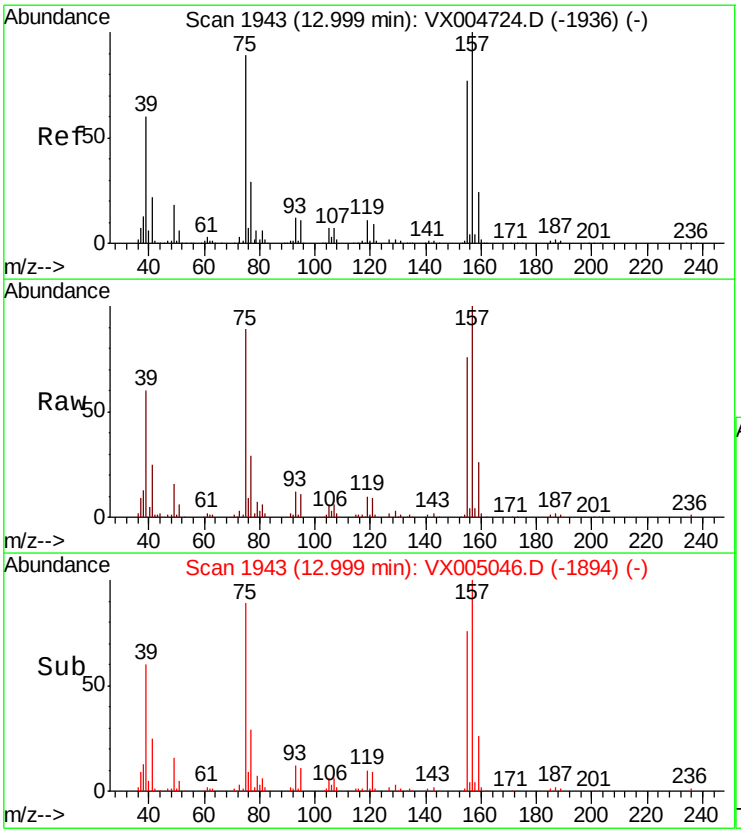
#91
1,2-Dichlorobenzene
Concen: 19.191 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.01 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 124202

Ion	Ratio	Lower	Upper
146	100		
111	40.4	19.6	58.7
148	64.8	31.8	95.4

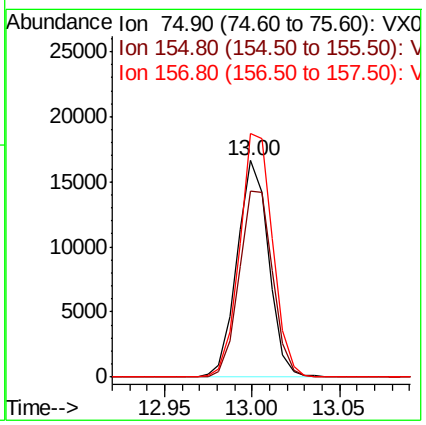


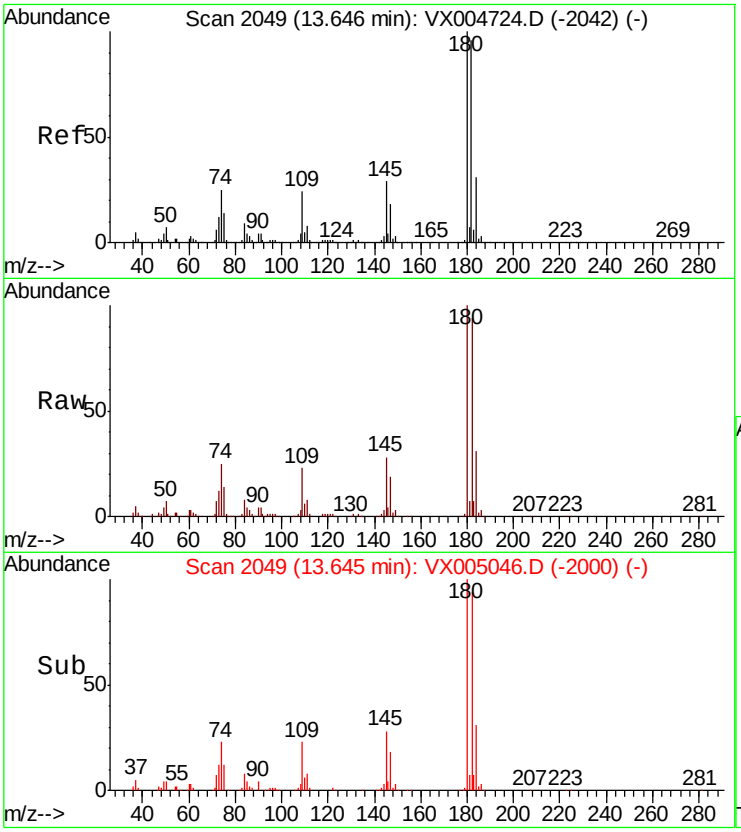


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.387 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion: 75 Resp: 20806

Ion	Ratio	Lower	Upper
75	100		
155	90.8	46.1	138.3
157	117.4	60.2	180.6



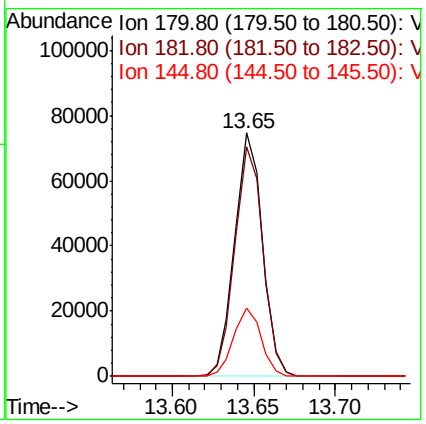


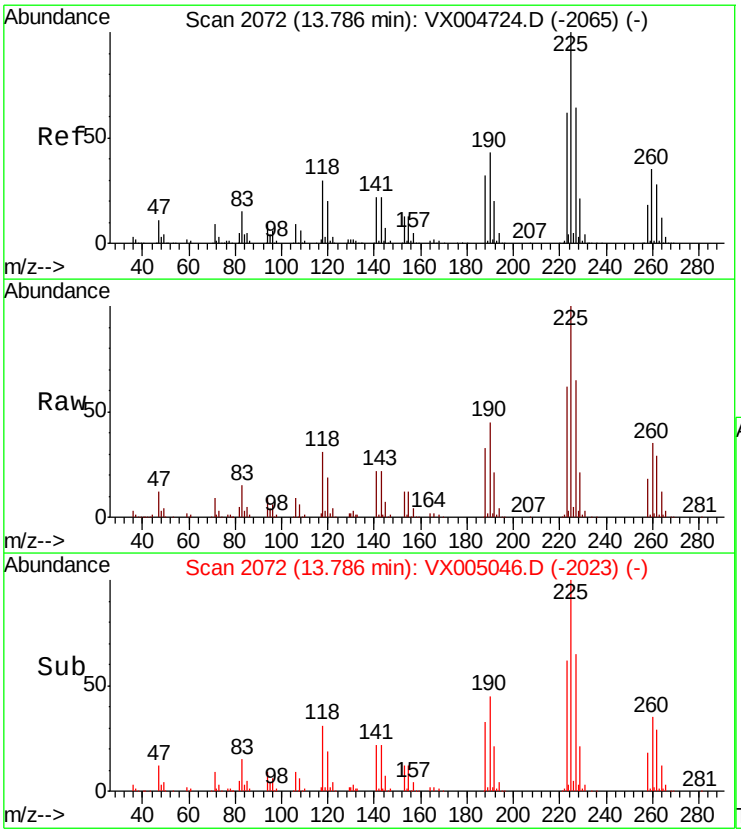
#93
1,2,4-Trichlorobenzene
Concen: 19.624 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 89089

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.8	143.4
145	28.0	14.1	42.4

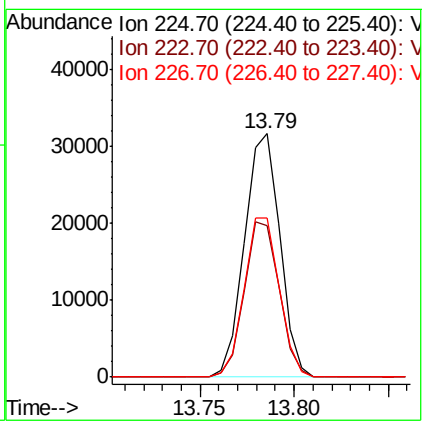


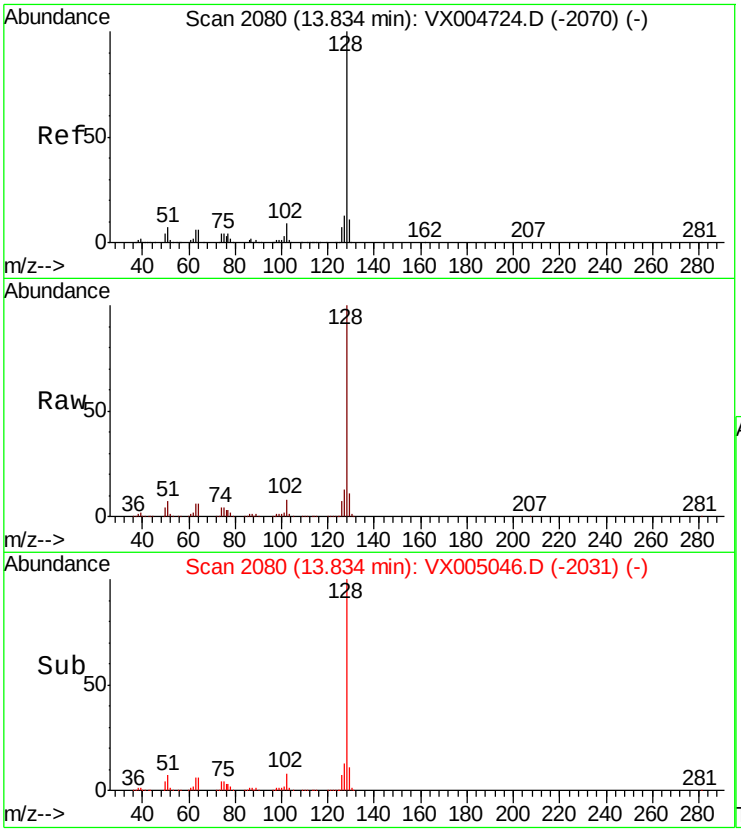


#94
Hexachlorobutadiene
Concen: 17.504 ug/l
RT: 13.79 min Scan# 2072
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:225 Resp: 41208

Ion	Ratio	Lower	Upper
225	100		
223	63.2	31.3	93.8
227	64.9	31.9	95.5



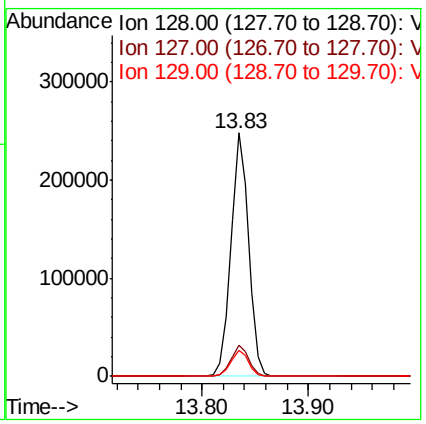


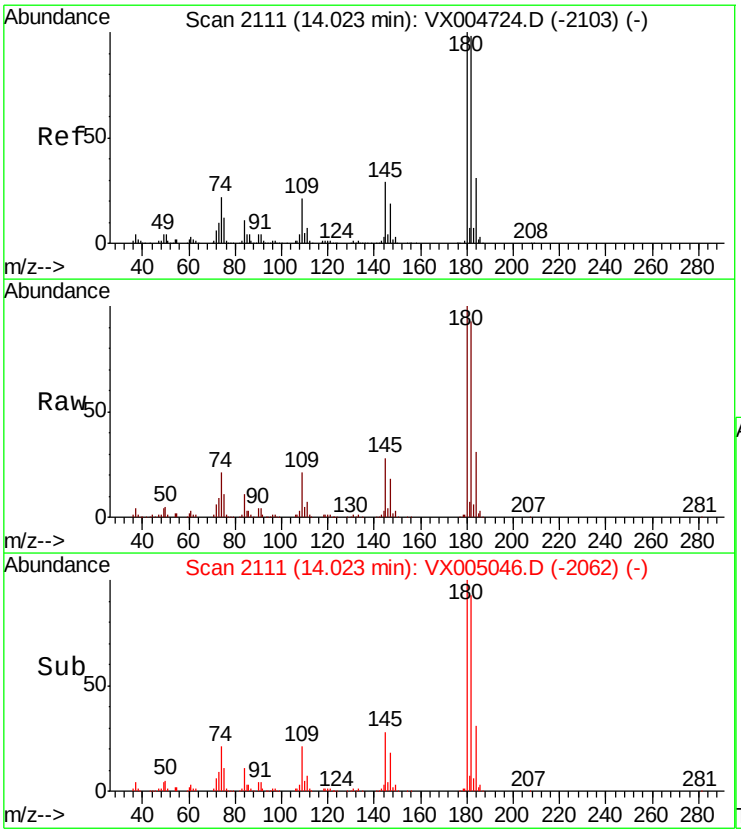
#95
Naphthalene
Concen: 19.706 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 290273

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.4	15.6
129	10.8	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 19.966 ug/l
RT: 14.02 min Scan# 2111
Delta R.T. -0.00 min
Lab File: VX005046.D
Acq: 05 Oct 2018 04:30

Tgt Ion:180 Resp: 93633

Ion	Ratio	Lower	Upper
180	100		
182	94.6	47.9	143.8
145	29.6	15.0	45.0