Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101518\
Data File : VX005336.D
Acq On : 15 Oct 2018 11:55
Operator : JC/MD
Sample : VX1015WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Quant Time: Oct 16 03:34:15 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 12 11:28:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	270520	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	374728	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	351967	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	196078	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	141694	47.19	ug/l		0.00
Spiked Amount 50.000			Recovery = 94.38%				
35) Dibromofluoromethane	5.50	113	120639	48.61	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.22%				
50) Toluene-d8	8.71	98	439332	51.56	ug/l		0.00
Spiked Amount 50.000			Recovery = 103.12%				
62) 4-Bromofluorobenzene	11.14	95	160853	50.25	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.50%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	44020	20.812	ug/l		99
3) Chloromethane	1.32	50	59289	19.345	ug/l		98
4) Vinyl Chloride	1.40	62	60310	19.426	ug/l		99
5) Bromomethane	1.64	94	35453	20.567	ug/l		94
6) Chloroethane	1.72	64	39040	20.275	ug/l		99
7) Trichlorofluoromethane	1.93	101	83641	20.188	ug/l		95
8) Diethyl Ether	2.19	74	34855	19.701	ug/l		92
9) 1,1,2-Trichlorotrifluoroet	2.38	101	47382	19.814	ug/l		92
10) Methyl Iodide	2.51	142	58072	23.534	ug/l		98
11) Tert butyl alcohol	3.07	59	85561	101.026	ug/l		100
12) 1,1-Dichloroethene	2.37	96	47346	19.983	ug/l		98
13) Acrolein	2.29	56	46561	84.724	ug/l		94
14) Allyl chloride	2.73	41	105112	20.207	ug/l		96
15) Acrylonitrile	3.15	53	181088	94.357	ug/l		98
16) Acetone	2.45	43	162050	93.351	ug/l		96
17) Carbon Disulfide	2.57	76	133171	18.554	ug/l		99
18) Methyl Acetate	2.78	43	96839	19.608	ug/l		96
19) Methyl tert-butyl Ether	3.20	73	176424	21.142	ug/l		97
20) Methylene Chloride	2.85	84	56292	21.510	ug/l		93
21) trans-1,2-Dichloroethene	3.17	96	50263	19.143	ug/l		97
22) Diisopropyl ether	3.86	45	173955	19.910	ug/l	#	80
23) Vinyl Acetate	3.82	43	741907	97.151	ug/l	#	92
24) 1,1-Dichloroethane	3.69	63	96555	19.282	ug/l		95
25) 2-Butanone	4.70	43	241706	95.165	ug/l		91
26) 2,2-Dichloropropane	4.59	77	68806	18.373	ug/l		99
27) cis-1,2-Dichloroethene	4.60	96	54371	19.054	ug/l		92
28) Bromochloromethane	5.03	49	46289	20.278	ug/l		95
29) Tetrahydrofuran	5.15	42	155135	95.756	ug/l		94
30) Chloroform	5.21	83	93704	20.161	ug/l		99
31) Cyclohexane	5.57	56	77626	18.809	ug/l		88
32) 1,1,1-Trichloroethane	5.49	97	79935	19.766	ug/l		100
36) 1,1-Dichloropropene	5.80	75	64686	17.824	ug/l		98
37) Ethyl Acetate	4.85	43	84109	18.021	ug/l		98
38) Carbon Tetrachloride	5.78	117	68733	18.849	ug/l		100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101518\
Data File : VX005336.D
Acq On : 15 Oct 2018 11:55
Operator : JC/MD
Sample : VX1015WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Quant Time: Oct 16 03:34:15 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 12 11:28:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	72956	18.574 ug/l	95
40) Benzene	6.13	78	207895	19.096 ug/l	98
41) Methacrylonitrile	5.06	41	45935	18.358 ug/l	99
42) 1,2-Dichloroethane	6.19	62	73108	19.018 ug/l	99
43) Isopropyl Acetate	6.46	43	122723	19.739 ug/l	97
44) Trichloroethene	7.21	130	54986	19.400 ug/l	94
45) 1,2-Dichloropropane	7.52	63	52700	19.734 ug/l	97
46) Dibromomethane	7.66	93	34555	19.605 ug/l	98
47) Bromodichloromethane	7.90	83	65372	20.051 ug/l	97
48) Methyl methacrylate	7.77	41	61887	19.192 ug/l	97
49) 1,4-Dioxane	7.75	88	29471	396.253 ug/l	96
51) 4-Methyl-2-Pentanone	8.65	43	431991	100.349 ug/l	94
52) Toluene	8.79	92	124534	20.909 ug/l	96
53) t-1,3-Dichloropropene	9.04	75	70532	19.990 ug/l	100
54) cis-1,3-Dichloropropene	8.44	75	78960	20.654 ug/l	99
55) 1,1,2-Trichloroethane	9.22	97	51590	20.450 ug/l	97
56) Ethyl methacrylate	9.18	69	73968	20.113 ug/l	95
57) 1,3-Dichloropropane	9.37	76	85471	20.299 ug/l	99
58) 2-Chloroethyl Vinyl ether	8.31	63	211315	102.455 ug/l	96
59) 2-Hexanone	9.49	43	339224	97.960 ug/l	93
60) Dibromochloromethane	9.59	129	53916	20.676 ug/l	99
61) 1,2-Dibromoethane	9.67	107	54084	20.428 ug/l	99
64) Tetrachloroethene	9.34	164	56570	19.965 ug/l	98
65) Chlorobenzene	10.14	112	141922	18.956 ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.22	131	51327	19.238 ug/l	99
67) Ethyl Benzene	10.26	91	234372	19.257 ug/l	98
68) m/p-Xylenes	10.36	106	183764	38.900 ug/l	95
69) o-Xylene	10.70	106	87457	19.196 ug/l	97
70) Styrene	10.71	104	148079	19.760 ug/l	97
71) Bromoform	10.86	173	44202	18.540 ug/l	99
73) Isopropylbenzene	11.02	105	239530	20.549 ug/l	100
74) N-amyl acetate	10.90	43	106372	18.921 ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.27	83	82328	18.723 ug/l	99
76) 1,2,3-Trichloropropane	11.30	75	94626	24.880 ug/l	87
77) Bromobenzene	11.26	156	67020	20.109 ug/l	98
78) n-propylbenzene	11.36	91	275562	20.544 ug/l	100
79) 2-Chlorotoluene	11.42	91	164454	20.019 ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	203316	20.369 ug/l	98
81) trans-1,4-Dichloro-2-buten	11.07	75	22786	18.204 ug/l	99
82) 4-Chlorotoluene	11.51	91	192846	19.804 ug/l	100
83) tert-Butylbenzene	11.77	119	202067	19.991 ug/l	98
84) 1,2,4-Trimethylbenzene	11.81	105	208882	20.335 ug/l	99
85) sec-Butylbenzene	11.94	105	243792	20.380 ug/l	100
86) p-Isopropyltoluene	12.07	119	221241	20.463 ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	121335	19.483 ug/l	100
88) 1,4-Dichlorobenzene	12.10	146	123434	19.374 ug/l	98
89) n-Butylbenzene	12.39	91	188281	19.180 ug/l	96
90) Hexachloroethane	12.60	117	34770	18.660 ug/l	95
91) 1,2-Dichlorobenzene	12.39	146	121677	19.146 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	19621	18.293 ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101518\
Data File : VX005336.D
Acq On : 15 Oct 2018 11:55
Operator : JC/MD
Sample : VX1015WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Quant Time: Oct 16 03:34:15 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 12 11:28:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	90213	19.348	ug/l	99
94) Hexachlorobutadiene	13.79	225	47523	19.298	ug/l	99
95) Naphthalene	13.83	128	270261	19.986	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	94150	19.734	ug/l	99

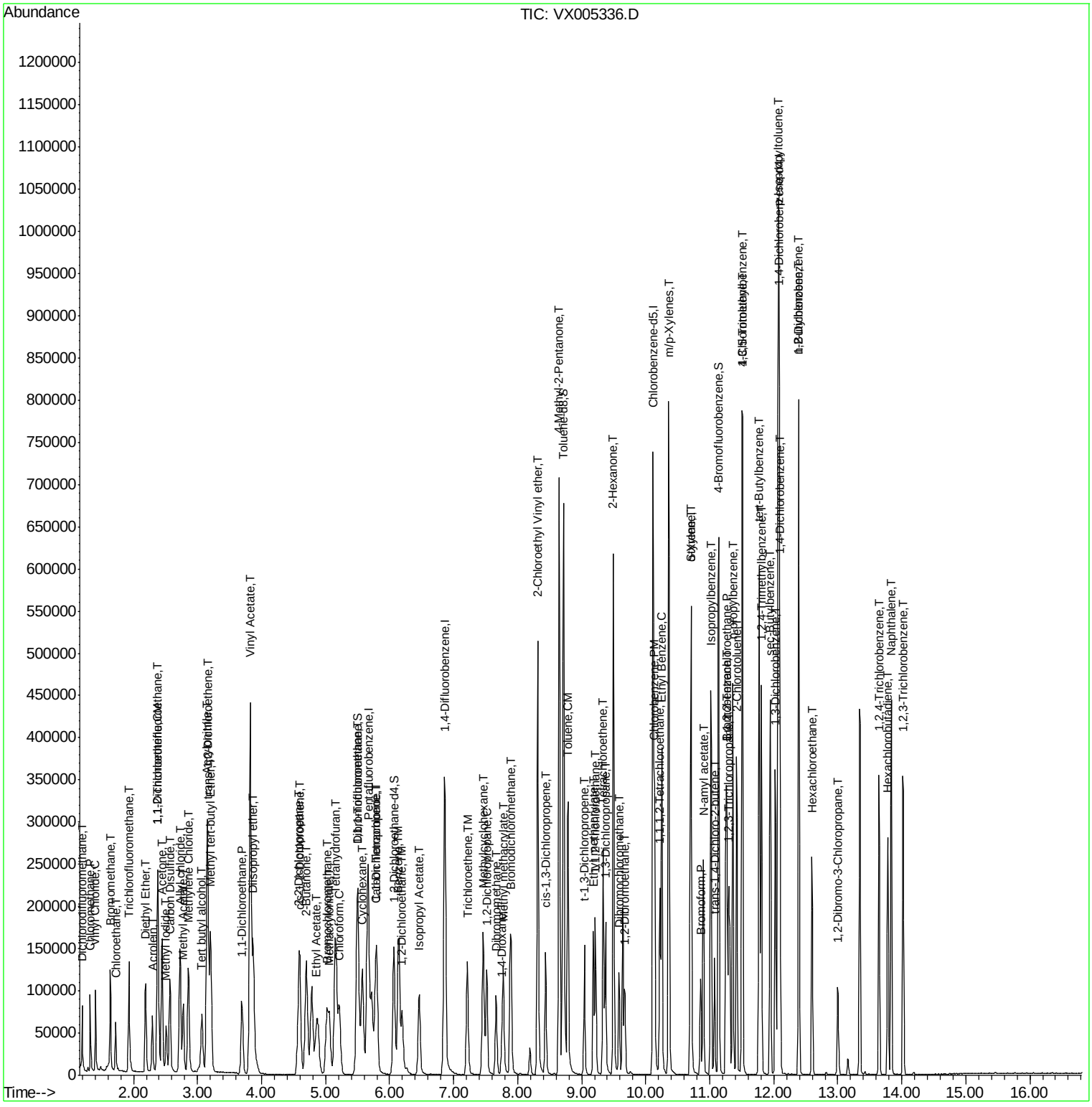
(#) = qualifier out of range (m) = manual integration (+) = signals summed

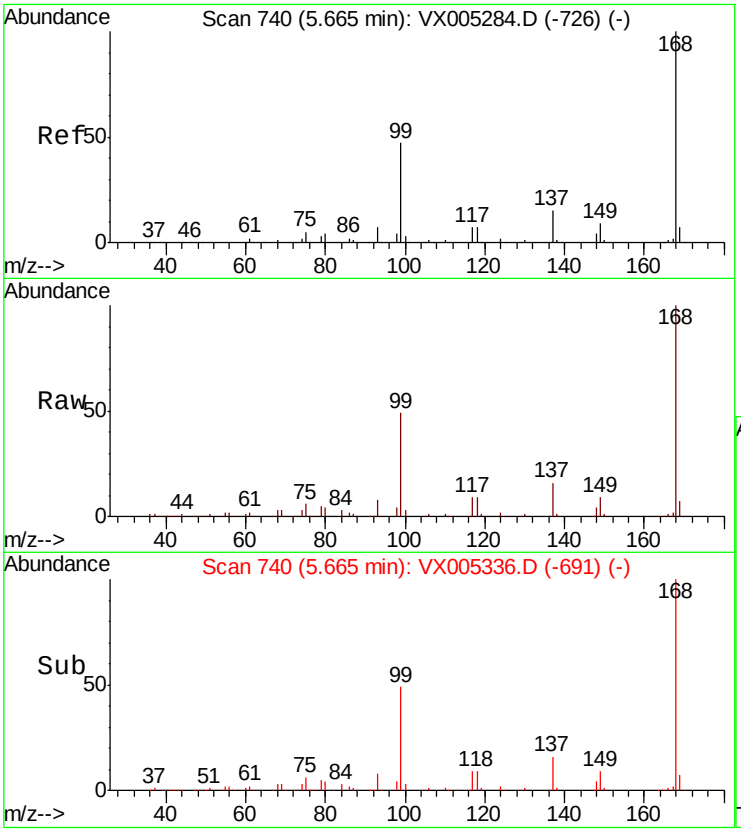
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101518\
Data File : VX005336.D
Acq On : 15 Oct 2018 11:55
Operator : JC/MD
Sample : VX1015WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Quant Time: Oct 16 03:34:15 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 12 11:28:43 2018
Response via : Initial Calibration



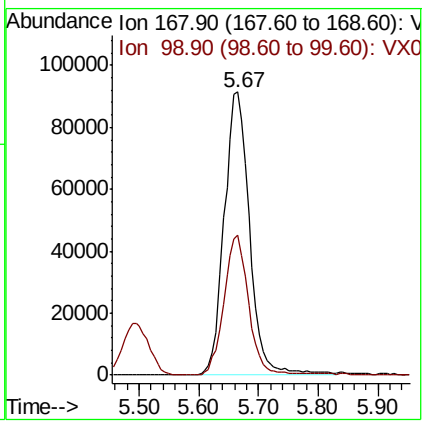


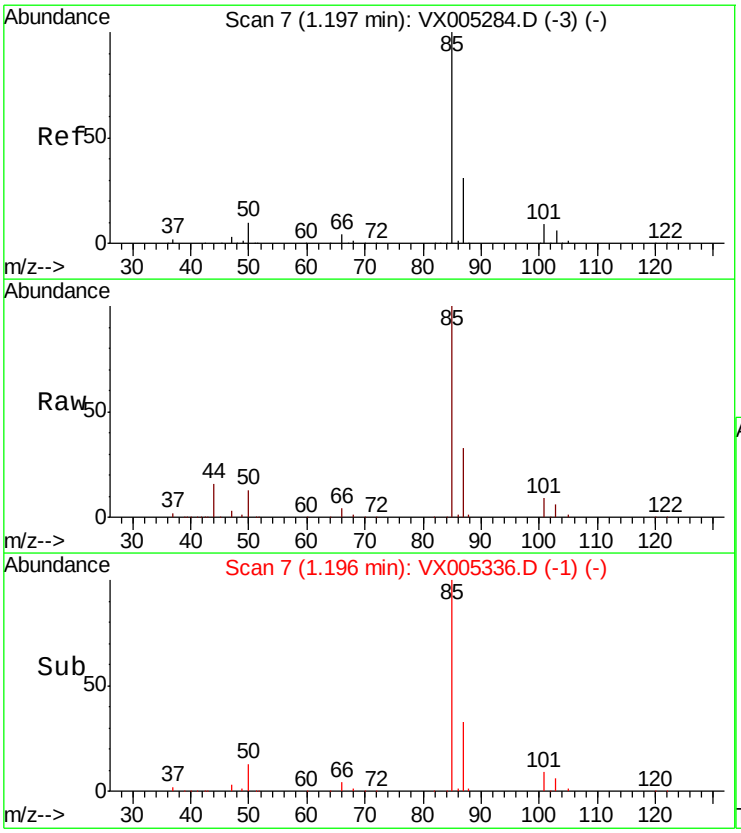
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion:168 Resp: 270520

Ion	Ratio	Lower	Upper
168	100		
99	49.2	39.9	59.9

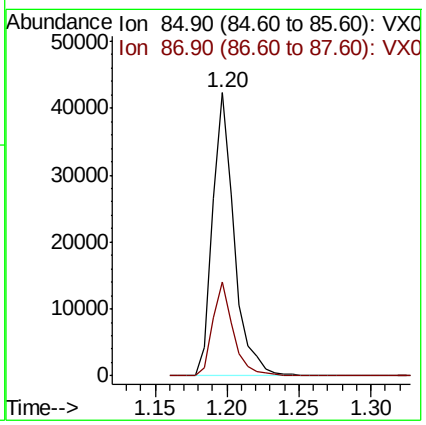


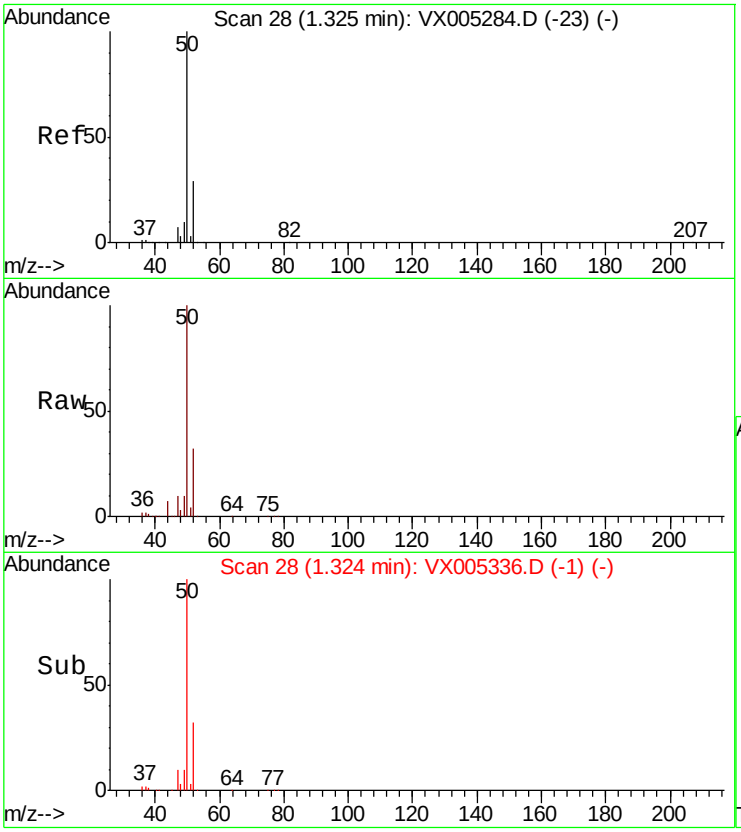


#2
Dichlorodifluoromethane
Concen: 20.812 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 85 Resp: 44020

Ion	Ratio	Lower	Upper
85	100		
87	33.4	17.0	50.9



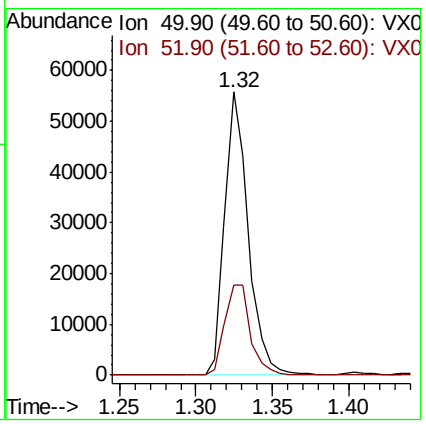


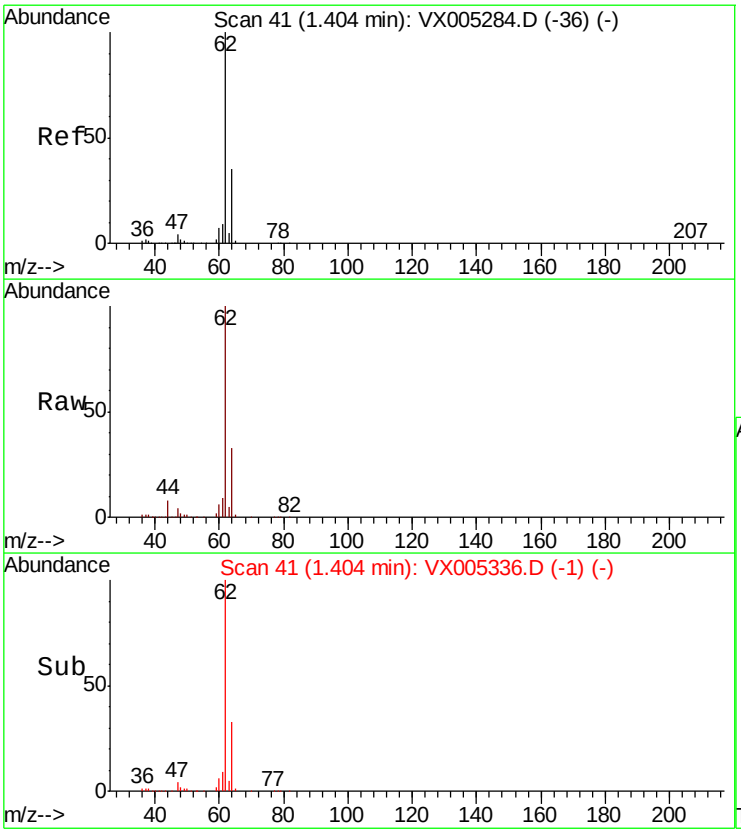
#3
Chloromethane
Concen: 19.345 ug/l
RT: 1.32 min Scan# 28
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 50 Resp: 59289

Ion	Ratio	Lower	Upper
50	100		
52	31.8	26.2	39.2

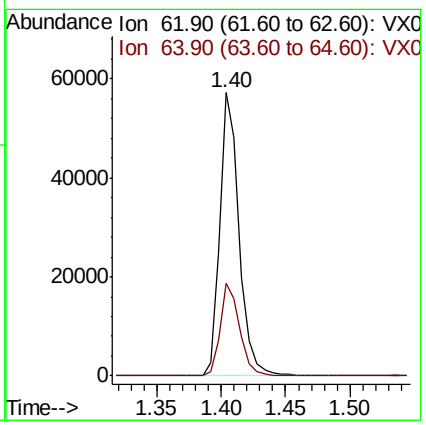


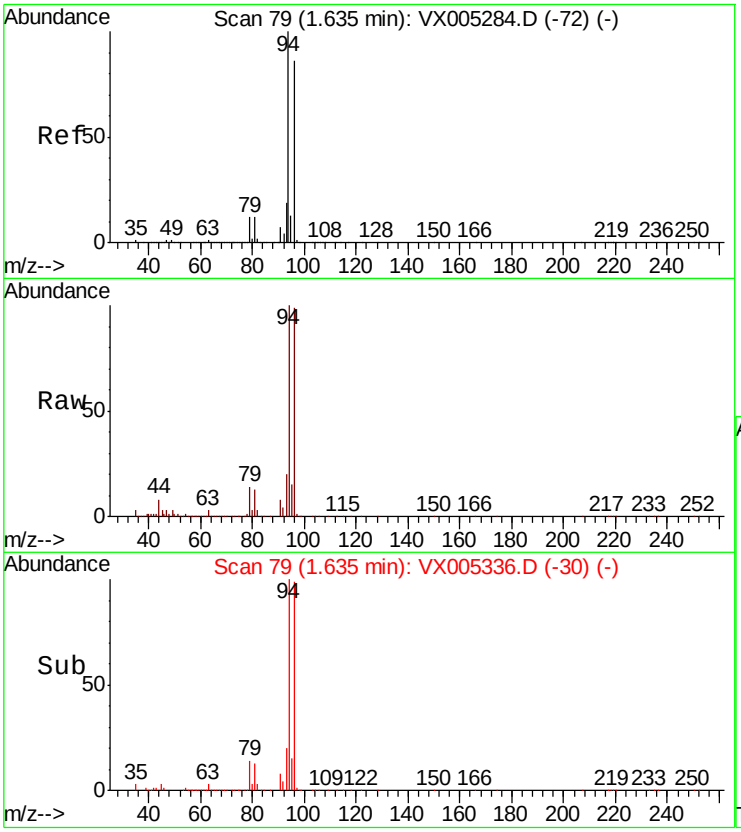


#4
Vinyl Chloride
Concen: 19.426 ug/l
RT: 1.40 min Scan# 41
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 62 Resp: 60310

Ion	Ratio	Lower	Upper
62	100		
64	32.6	25.8	38.8



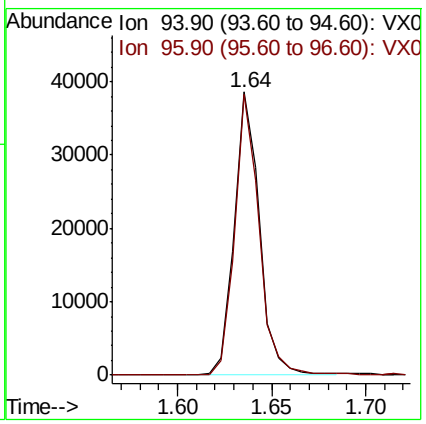


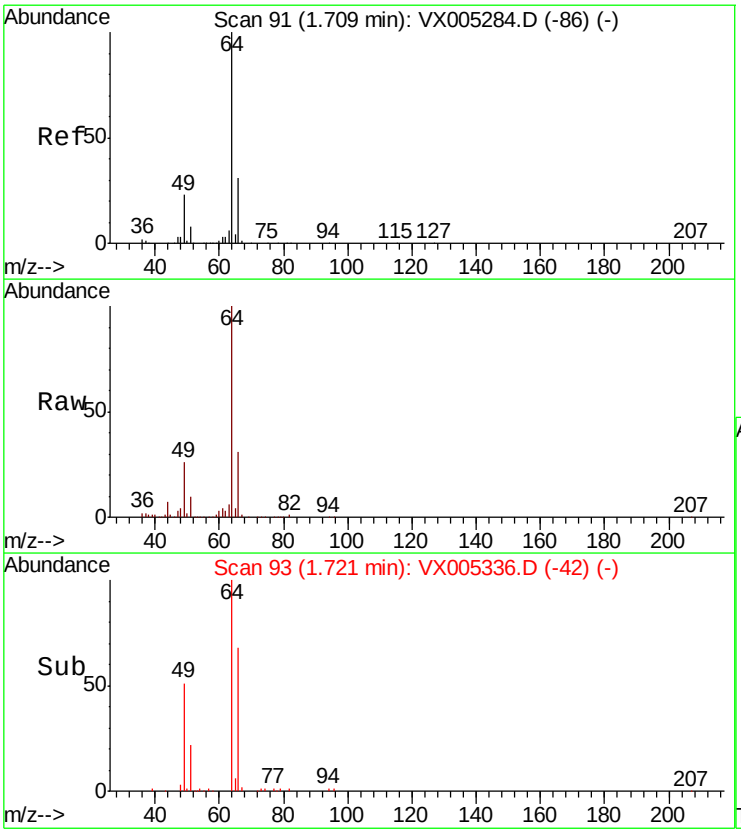
#5
Bromomethane
Concen: 20.567 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 94 Resp: 35453

Ion	Ratio	Lower	Upper
94	100		
96	99.1	74.5	111.7

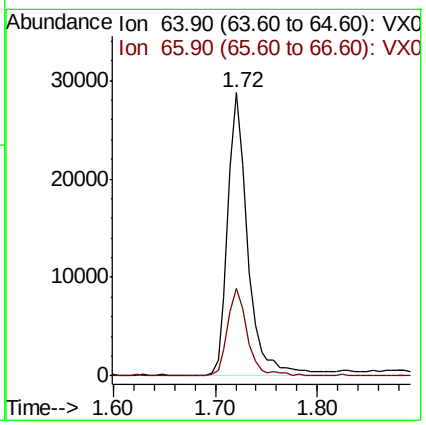


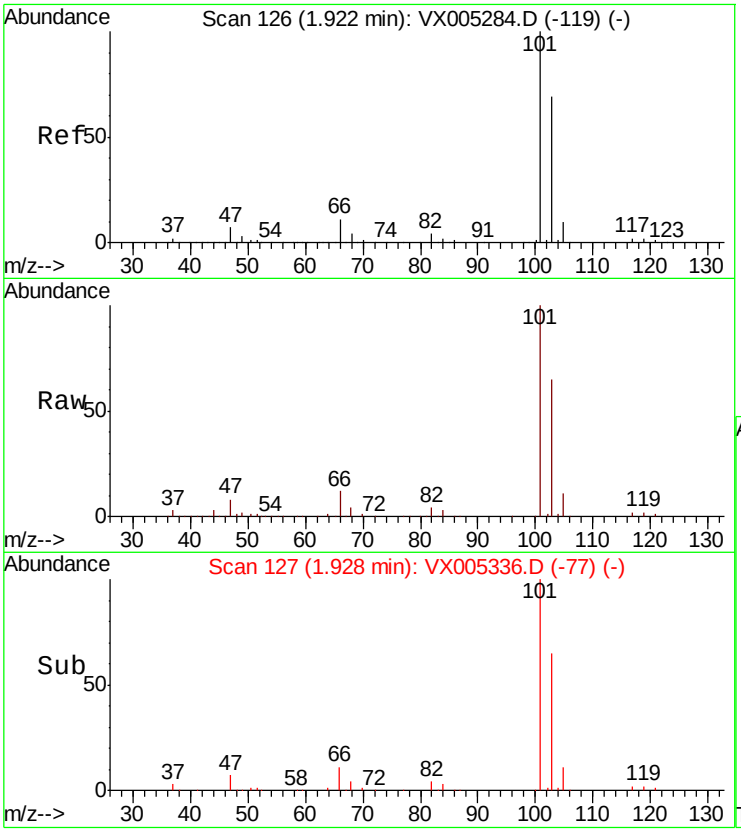


#6
Chloroethane
Concen: 20.275 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 64 Resp: 39040

Ion	Ratio	Lower	Upper
64	100		
66	31.2	24.6	36.8



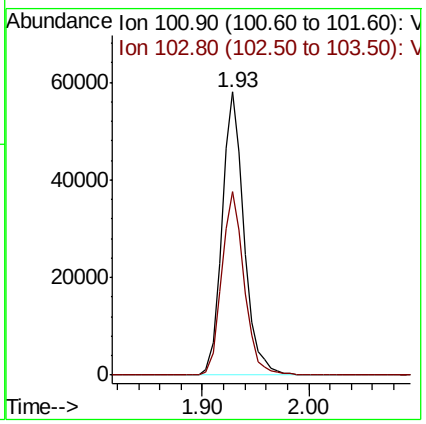


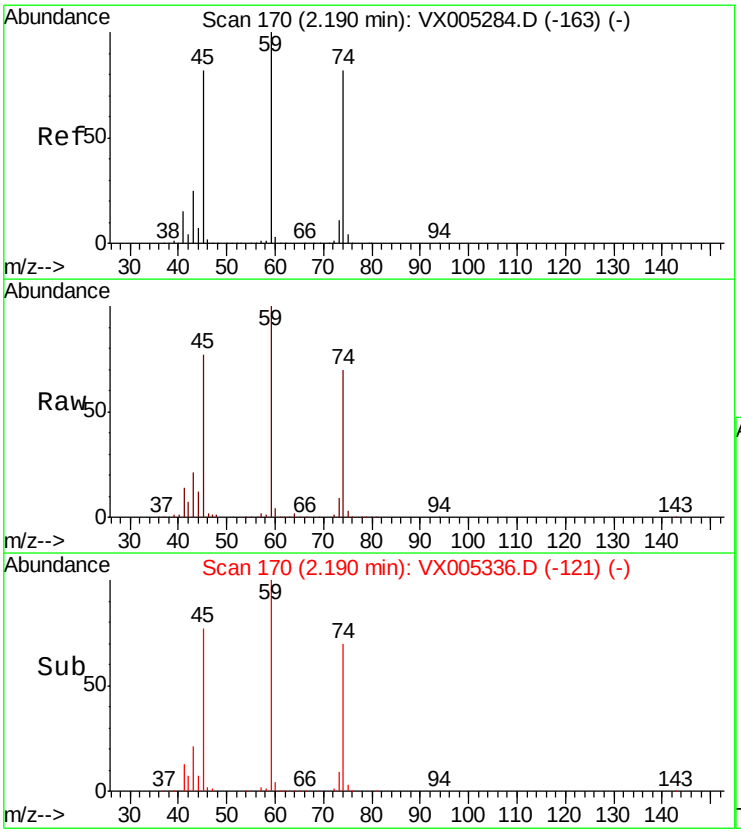
#7
Trichlorofluoromethane
Concen: 20.188 ug/l
RT: 1.93 min Scan# 127
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:101 Resp: 83641

Ion	Ratio	Lower	Upper
101	100		
103	64.9	48.9	73.3

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

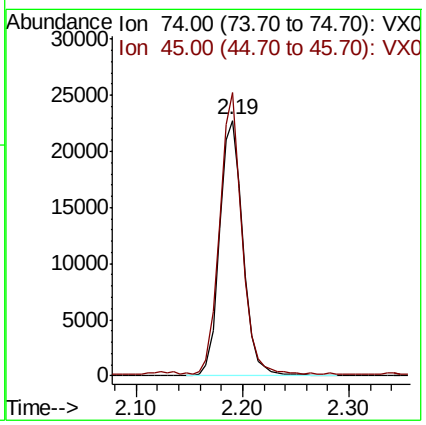


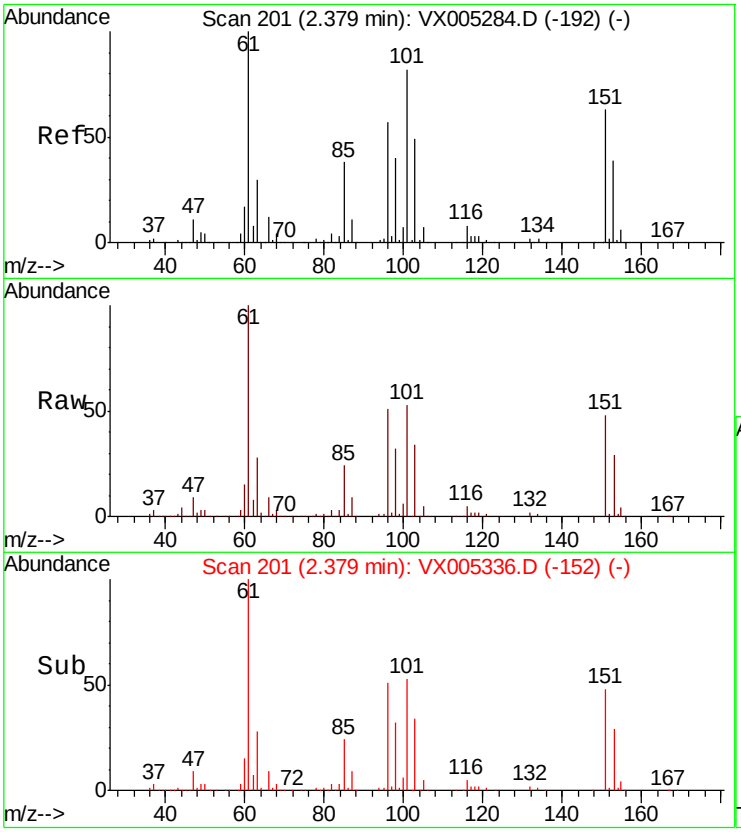


#8
Diethyl Ether
Concen: 19.701 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 74 Resp: 34855

Ion	Ratio	Lower	Upper
74	100		
45	104.0	48.3	144.8



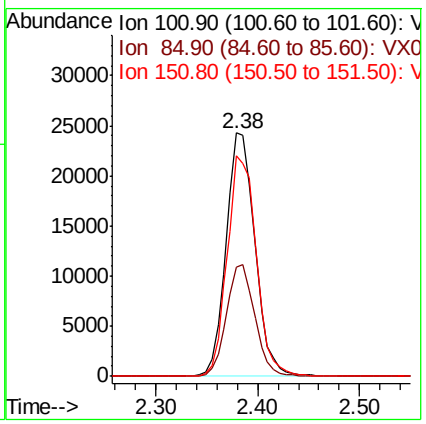


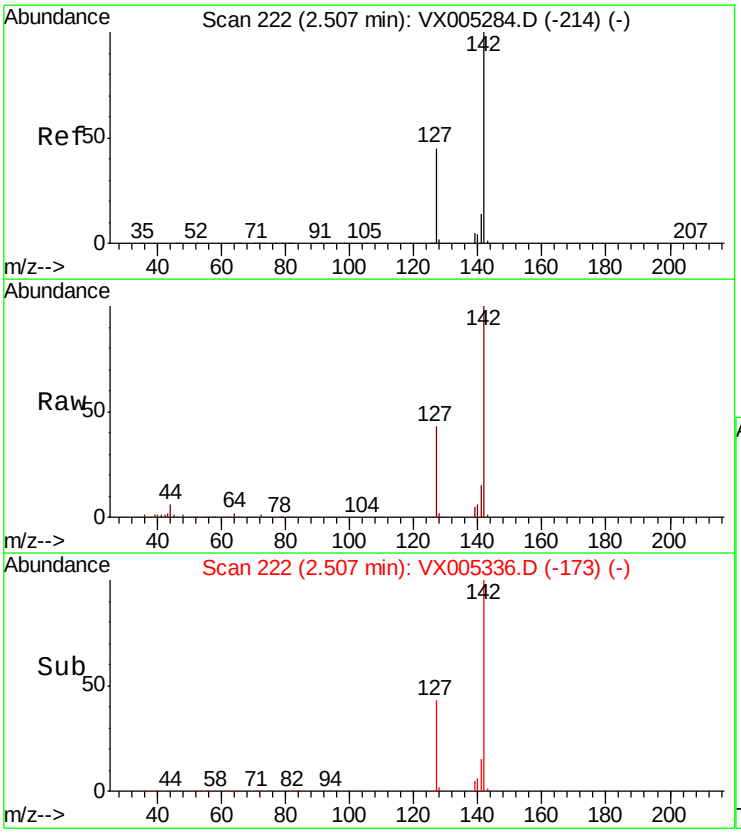
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.814 ug/l
RT: 2.38 min Scan# 201
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion:101 Resp: 47382

Ion	Ratio	Lower	Upper
101	100		
85	45.1	34.2	51.4
151	91.1	65.0	97.6

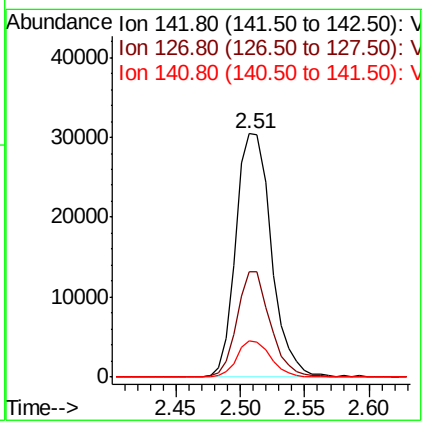


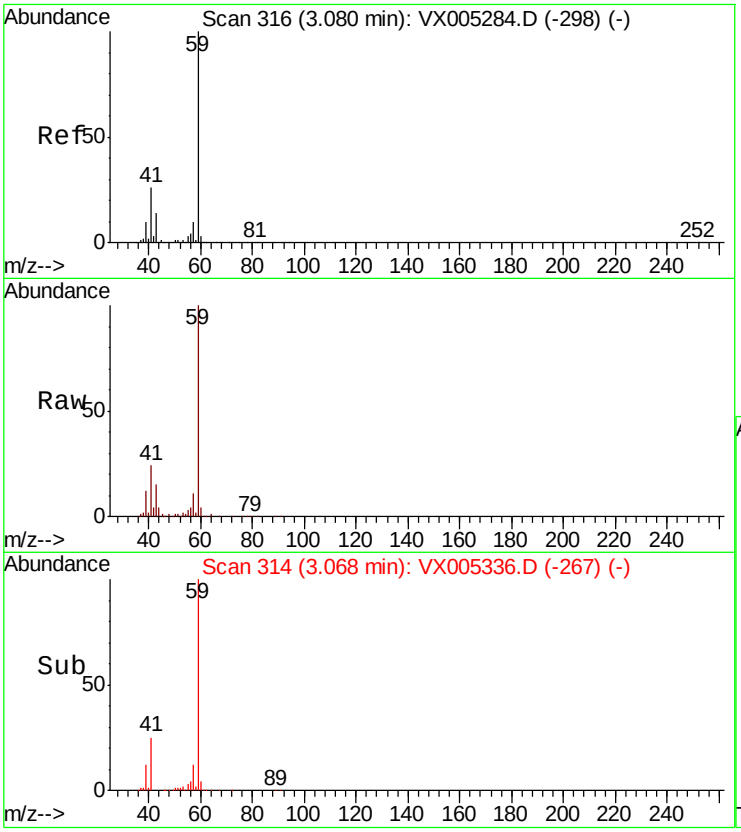


#10
Methyl Iodide
Concen: 23.534 ug/l
RT: 2.51 min Scan# 222
Delta R.T. 0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:142 Resp: 58072

Ion	Ratio	Lower	Upper
142	100		
127	40.7	33.8	50.6
141	14.2	11.4	17.0



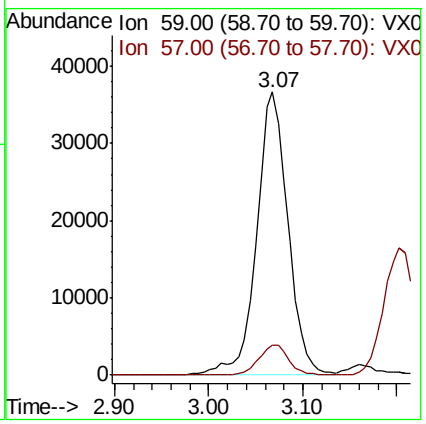


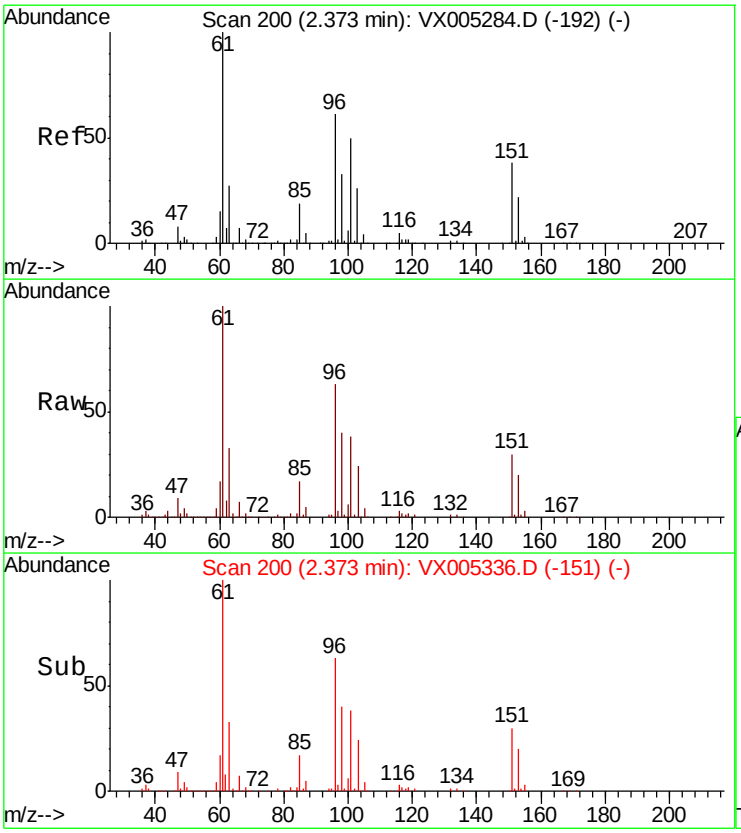
#11
Tert butyl alcohol
Concen: 101.026 ug/l
RT: 3.07 min Scan# 314
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 59 Resp: 85561

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.2	12.4

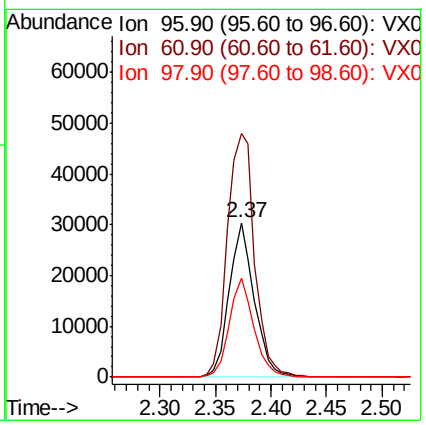


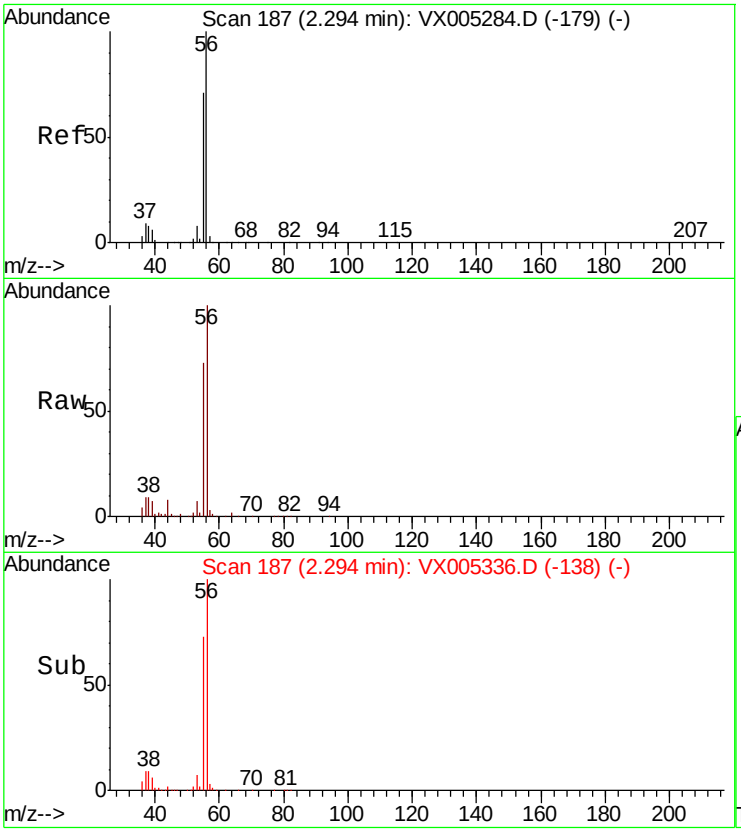


#12
1,1-Dichloroethene
Concen: 19.983 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 96 Resp: 47346

Ion	Ratio	Lower	Upper
96	100		
61	157.9	128.8	193.2
98	63.8	52.2	78.2



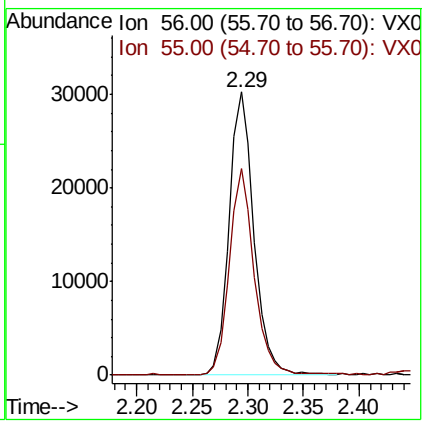


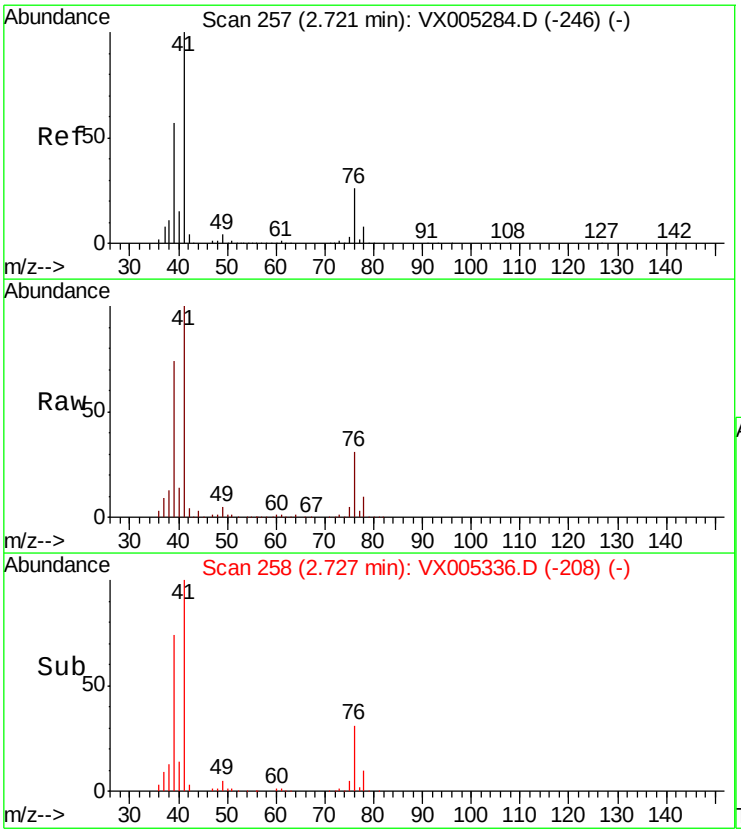
#13
Acrolein
Concen: 84.724 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 56 Resp: 46561

Ion	Ratio	Lower	Upper
56	100		
55	73.0	54.7	82.1

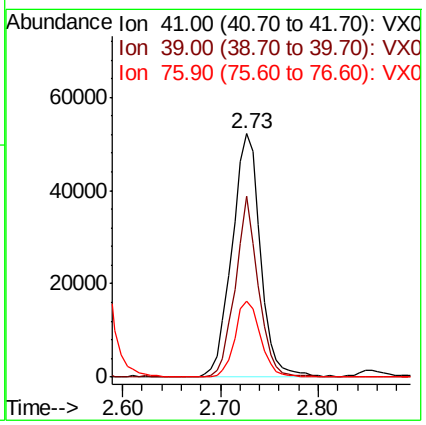


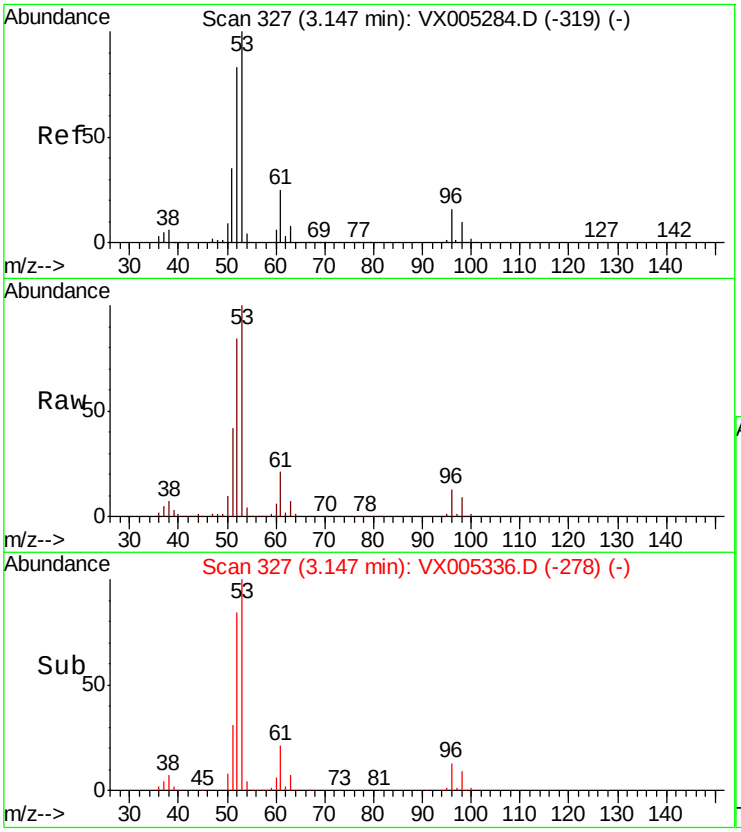


#14
Allyl chloride
Concen: 20.207 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 41 Resp: 105112

Ion	Ratio	Lower	Upper
41	100		
39	59.7	48.9	73.3
76	28.4	26.7	40.1



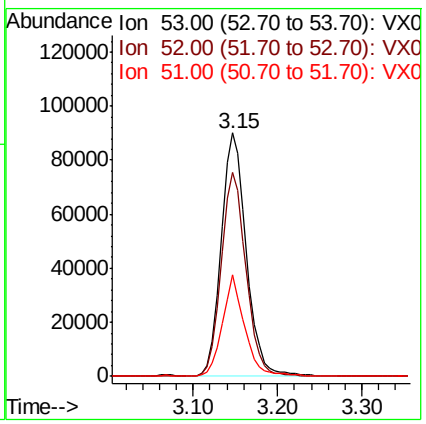


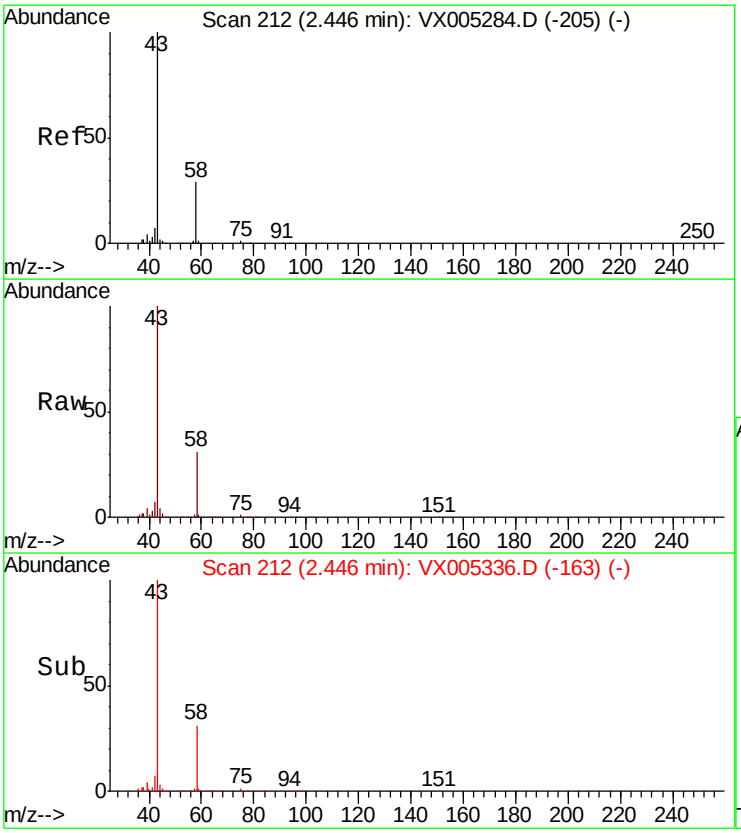
#15
Acrylonitrile
Concen: 94.357 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 53 Resp: 181088

Ion	Ratio	Lower	Upper
53	100		
52	83.0	65.2	97.8
51	37.0	28.2	42.2

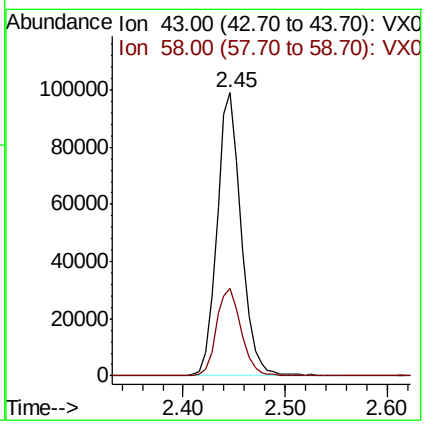


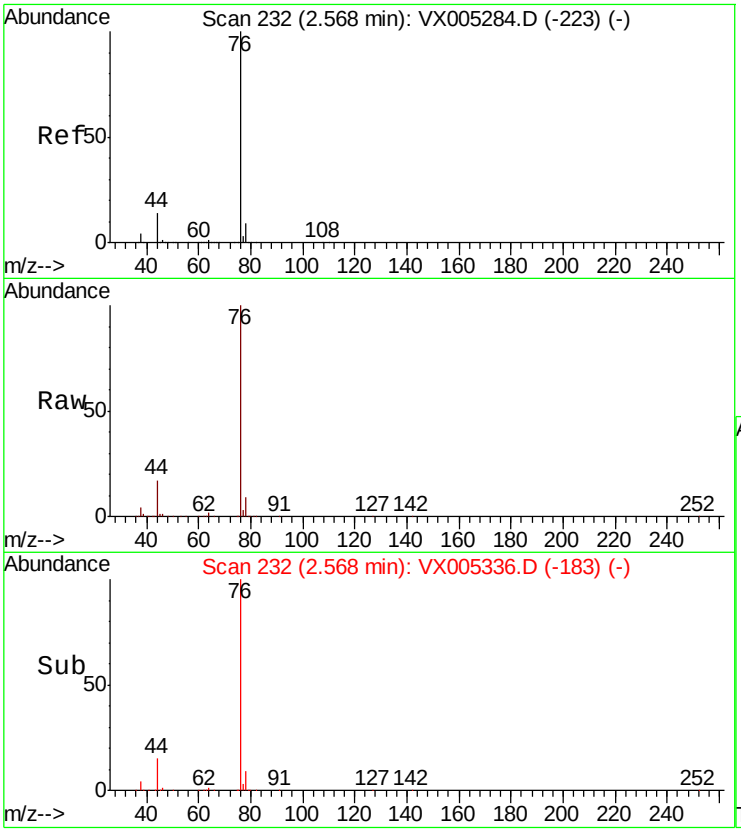


#16
Acetone
Concen: 93.351 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 43 Resp: 162050

Ion	Ratio	Lower	Upper
43	100		
58	30.7	26.2	39.4



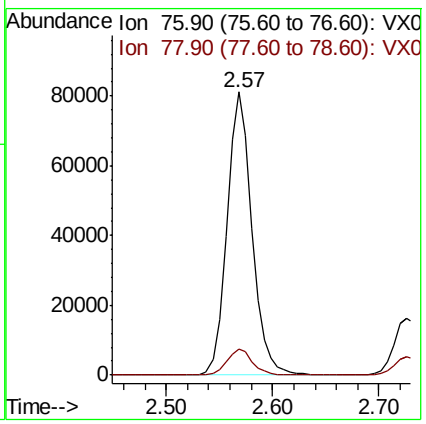


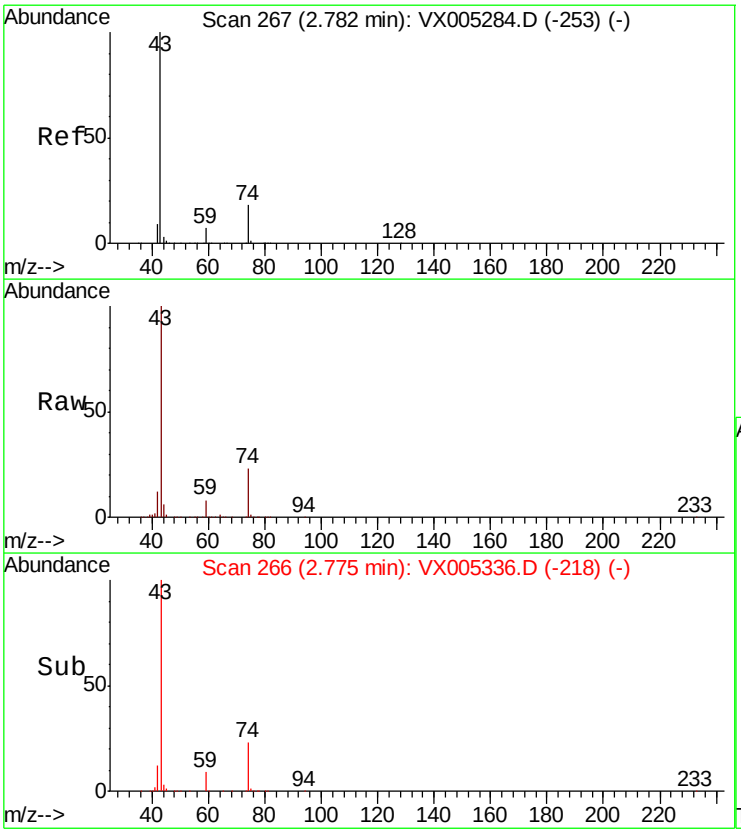
#17
Carbon Disulfide
Concen: 18.554 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 76 Resp: 133171

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.0	10.6

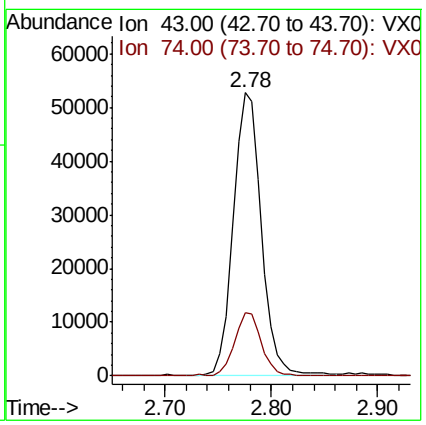


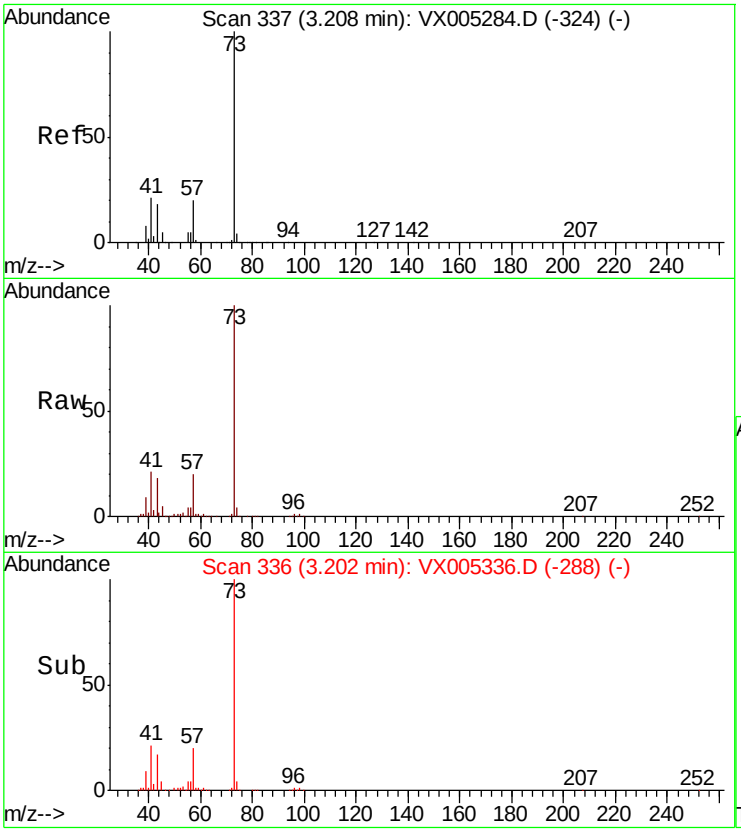


#18
Methyl Acetate
Concen: 19.608 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 43 Resp: 96839

Ion	Ratio	Lower	Upper
43	100		
74	22.1	19.4	29.2



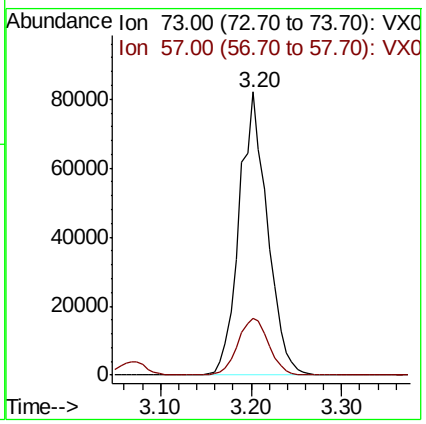


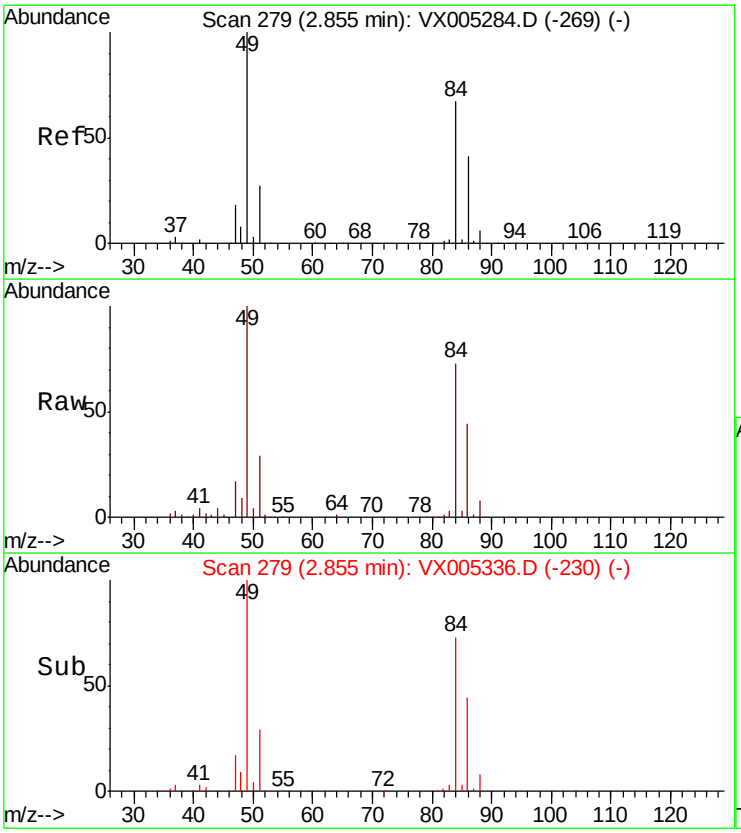
#19
Methyl tert-butyl Ether
Concen: 21.142 ug/l
RT: 3.20 min Scan# 336
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 73 Resp: 176424

Ion	Ratio	Lower	Upper
73	100		
57	19.9	17.1	25.7

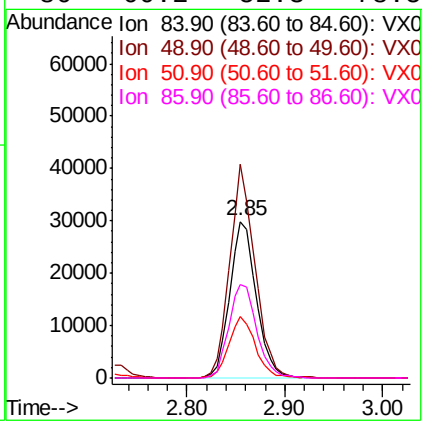


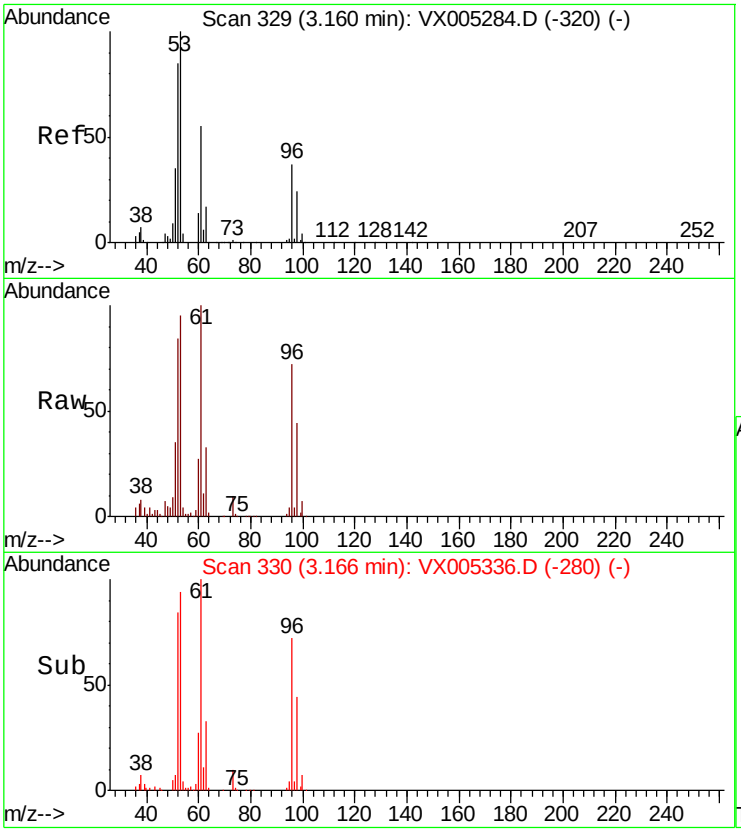


#20
Methylene Chloride
Concen: 21.510 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 84 Resp: 56292

Ion	Ratio	Lower	Upper
84	100		
49	136.6	101.2	151.8
51	39.2	29.5	44.3
86	60.2	52.3	78.5



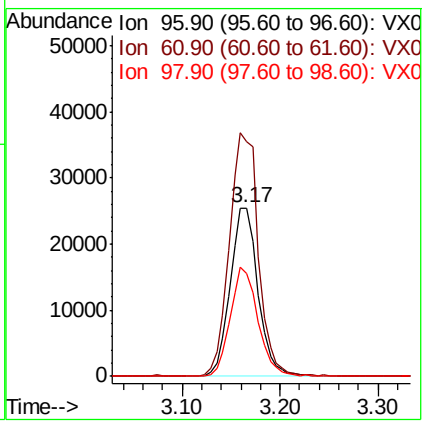


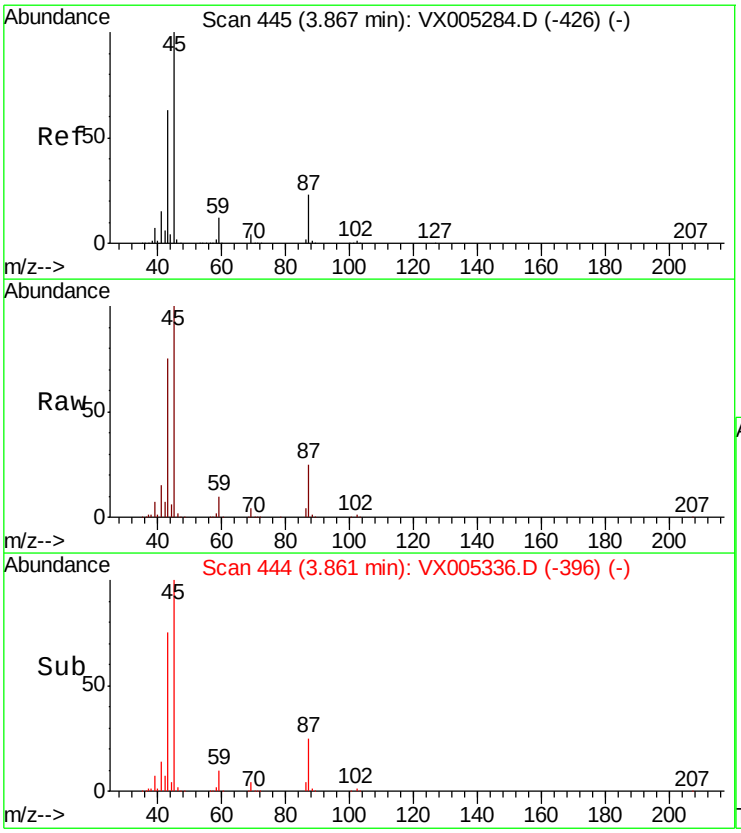
#21
trans-1,2-Dichloroethene
Concen: 19.143 ug/l
RT: 3.17 min Scan# 330
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion: 96 Resp: 50263

Ion	Ratio	Lower	Upper
96	100		
61	139.3	113.8	170.6
98	61.2	51.8	77.8

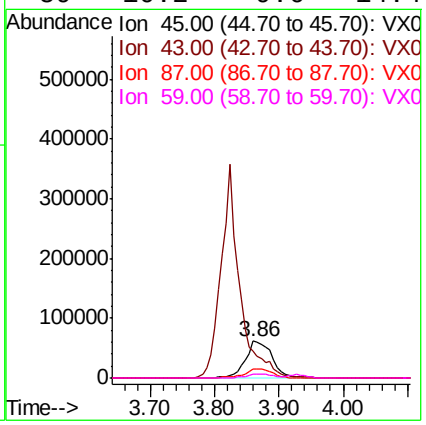


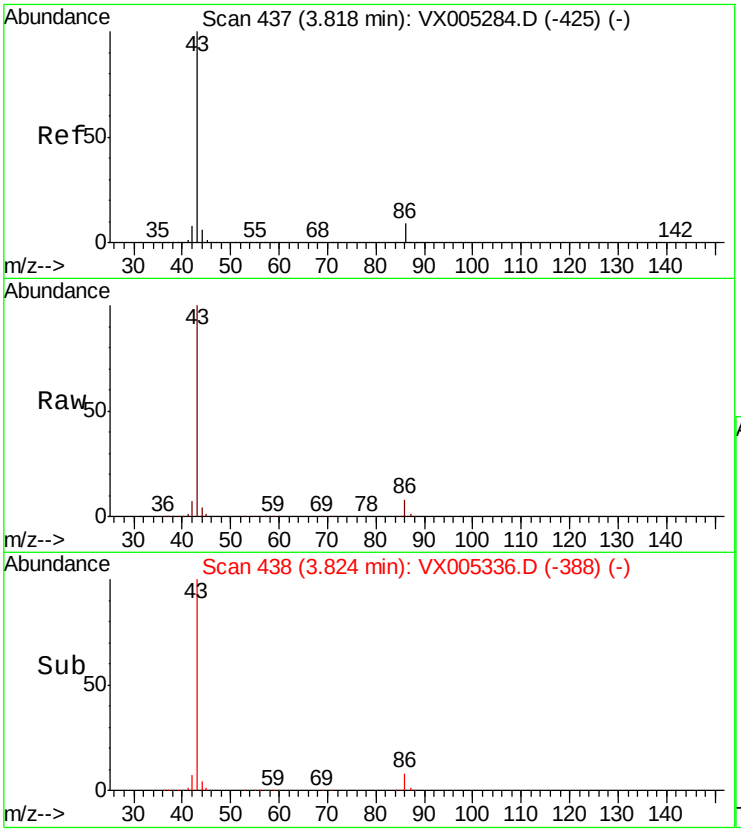


#22
Diisopropyl ether
Concen: 19.910 ug/l
RT: 3.86 min Scan# 444
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 45 Resp: 173955

Ion	Ratio	Lower	Upper
45	100		
43	74.9	42.8	64.2#
87	25.0	22.6	34.0
59	10.2	9.6	14.4



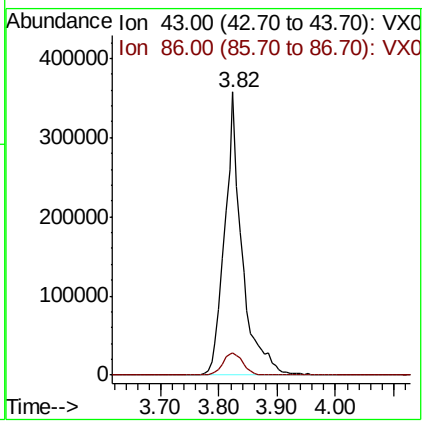


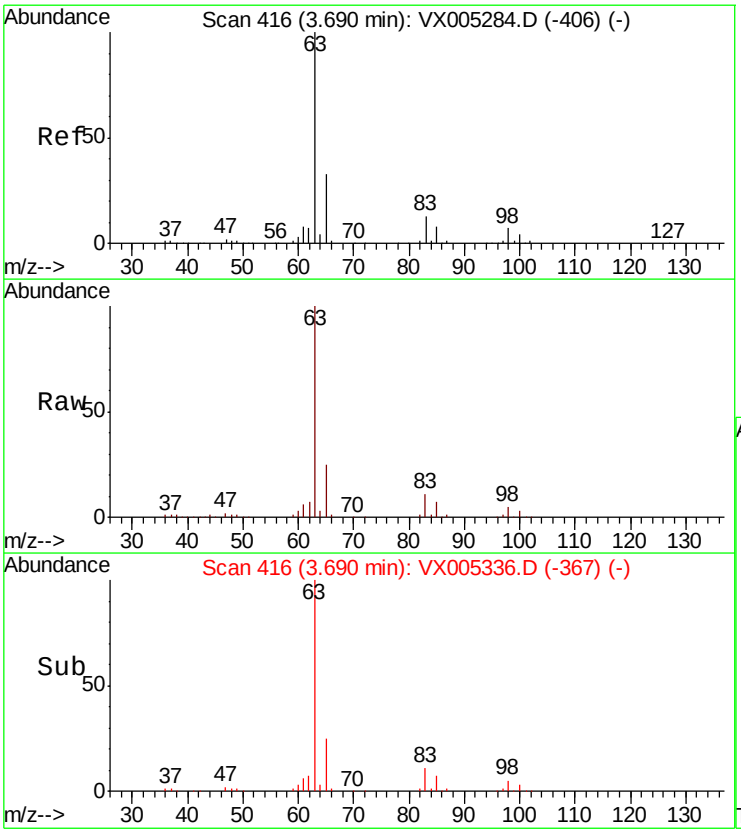
#23
Vinyl Acetate
Concen: 97.151 ug/l
RT: 3.82 min Scan# 438
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion: 43 Resp: 741907

Ion	Ratio	Lower	Upper
43	100		
86	8.1	8.9	13.3#

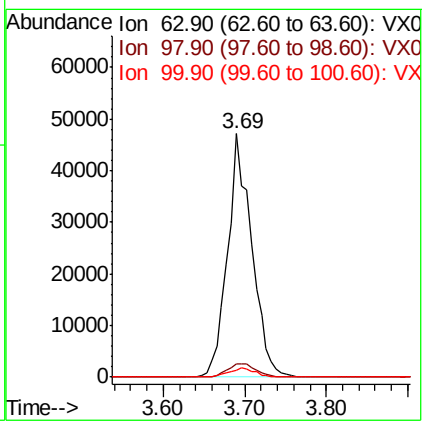


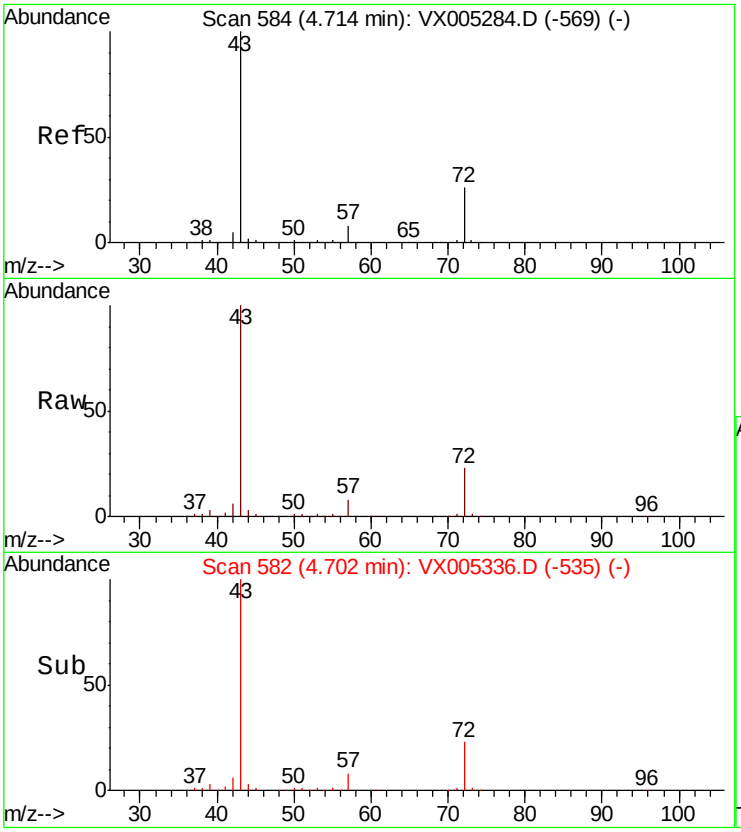


#24
1,1-Dichloroethane
Concen: 19.282 ug/l
RT: 3.69 min Scan# 416
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 63 Resp: 96555

Ion	Ratio	Lower	Upper
63	100		
98	5.3	3.5	10.4
100	3.0	2.4	7.1



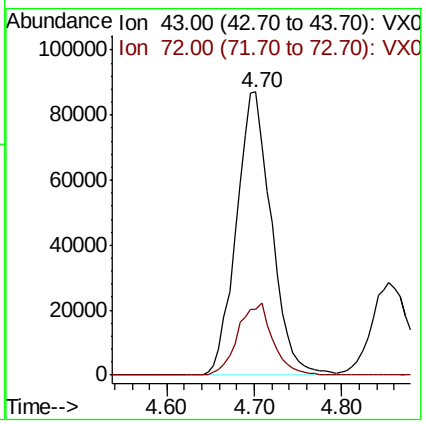


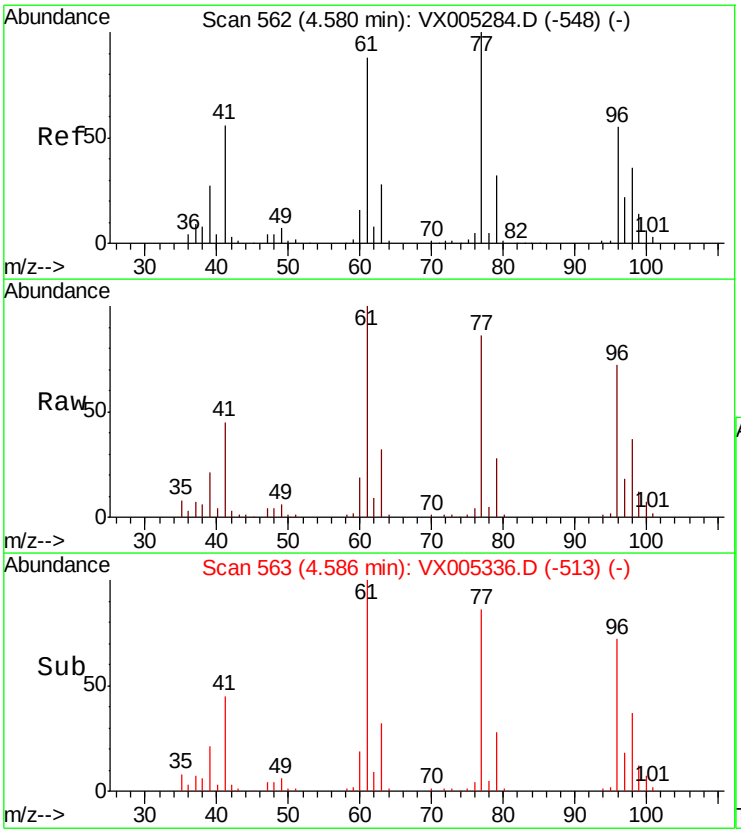
#25
2-Butanone
Concen: 95.165 ug/l
RT: 4.70 min Scan# 582
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 43 Resp: 241706

Ion	Ratio	Lower	Upper
43	100		
72	23.0	22.0	33.0

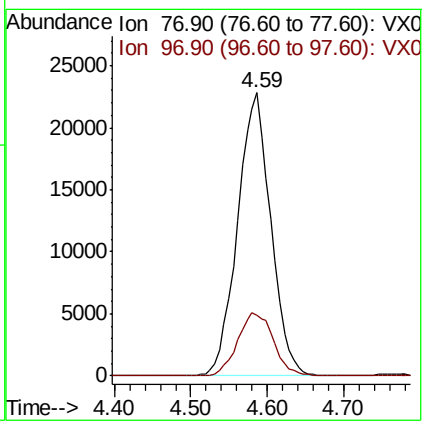


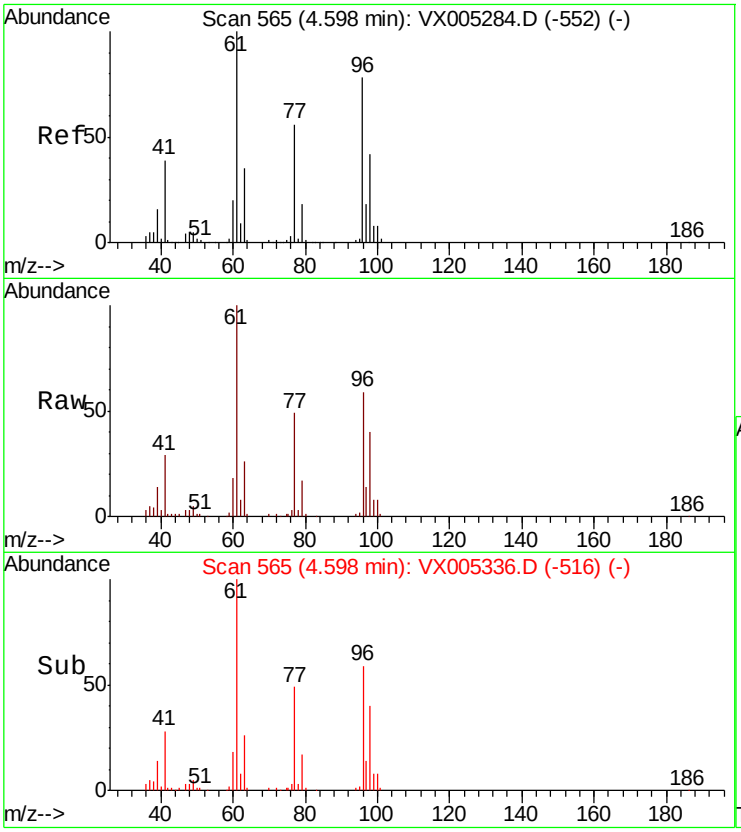


#26
2,2-Dichloropropane
Concen: 18.373 ug/l
RT: 4.59 min Scan# 563
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 77 Resp: 68806

Ion	Ratio	Lower	Upper
77	100		
97	24.0	11.7	35.0



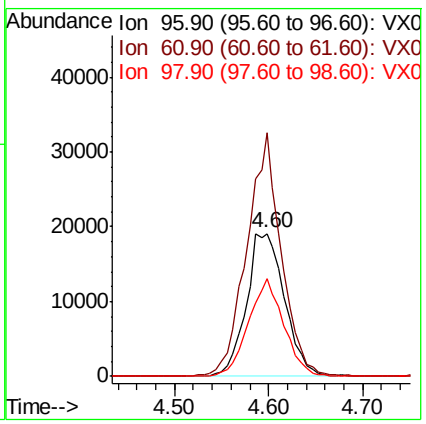


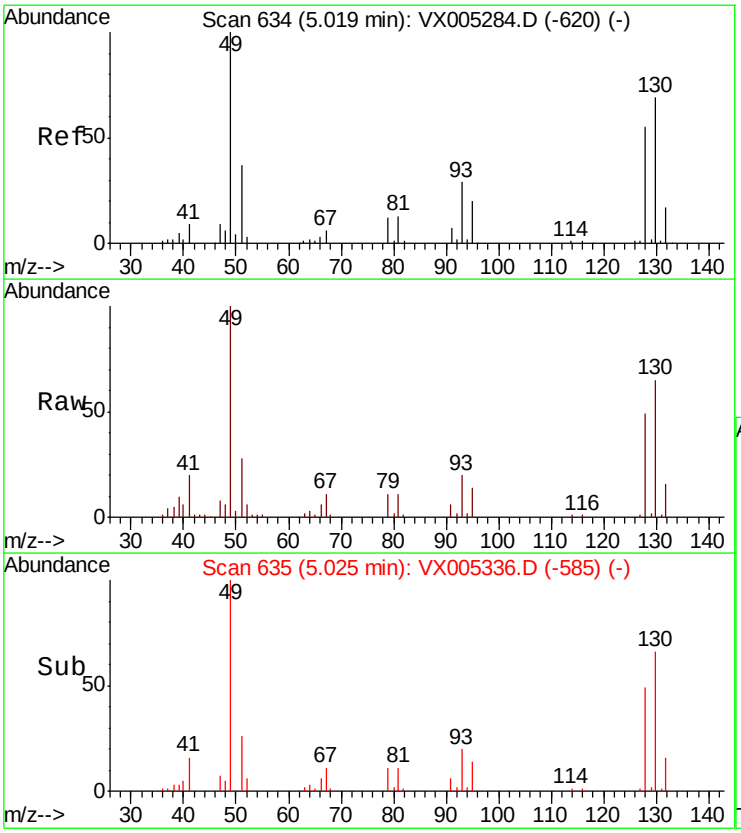
#27
cis-1,2-Dichloroethene
Concen: 19.054 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 96 Resp: 54371

Ion	Ratio	Lower	Upper
96	100		
61	153.5	0.0	282.6
98	63.3	0.0	130.2

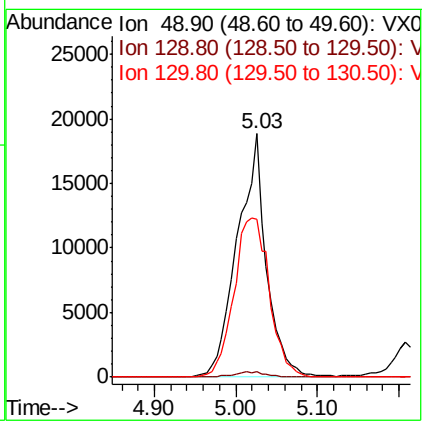


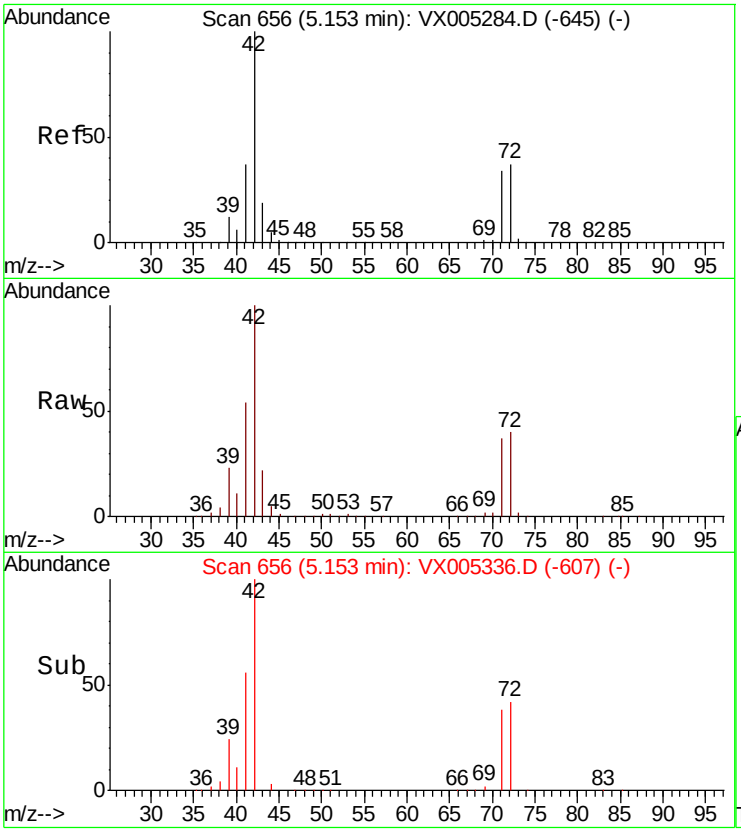


#28
Bromochloromethane
Concen: 20.278 ug/l
RT: 5.03 min Scan# 635
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 49 Resp: 46289

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.2
130	80.1	67.5	101.3



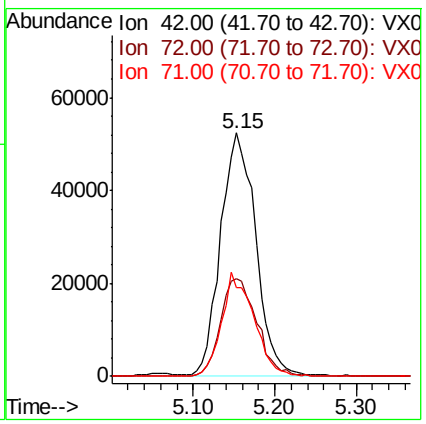


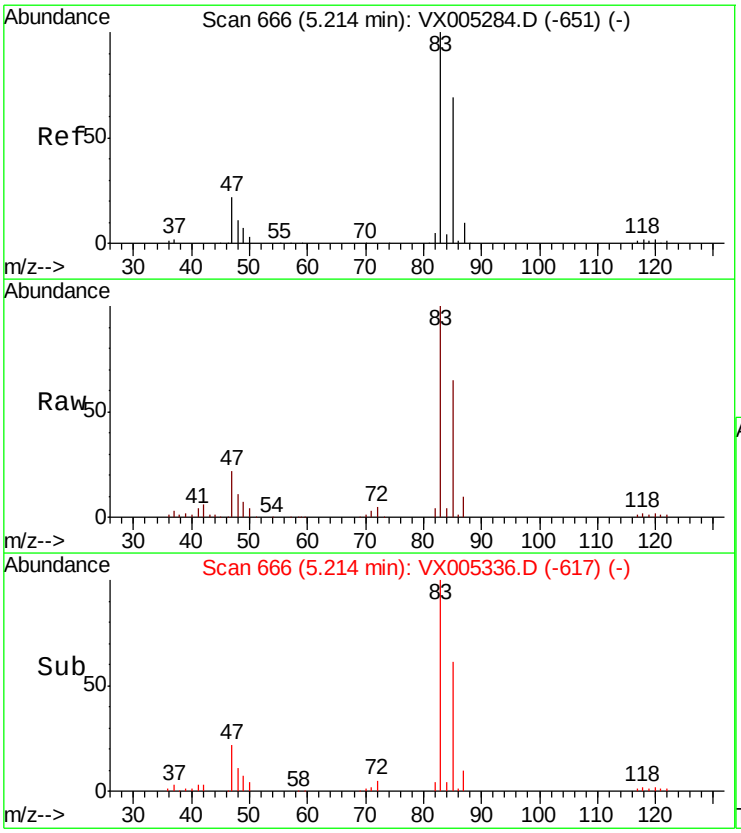
#29
Tetrahydrofuran
Concen: 95.756 ug/l
RT: 5.15 min Scan# 656
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 42 Resp: 155135

Ion	Ratio	Lower	Upper
42	100		
72	42.2	37.4	56.0
71	39.3	34.5	51.7

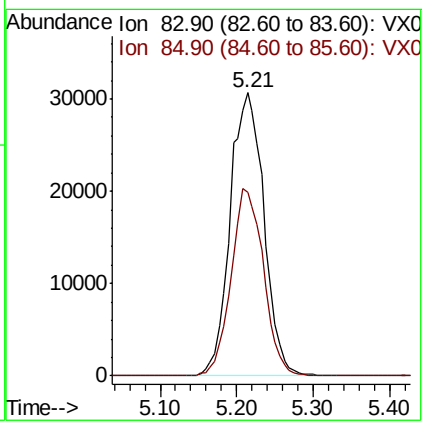


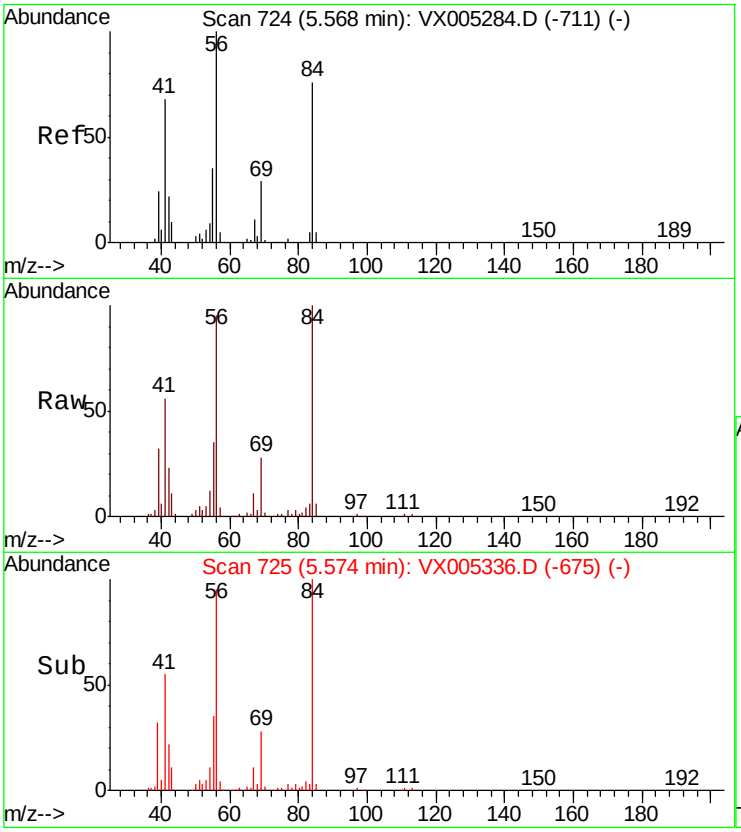


#30
Chloroform
Concen: 20.161 ug/l
RT: 5.21 min Scan# 666
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 83 Resp: 93704

Ion	Ratio	Lower	Upper
83	100		
85	64.8	52.6	79.0



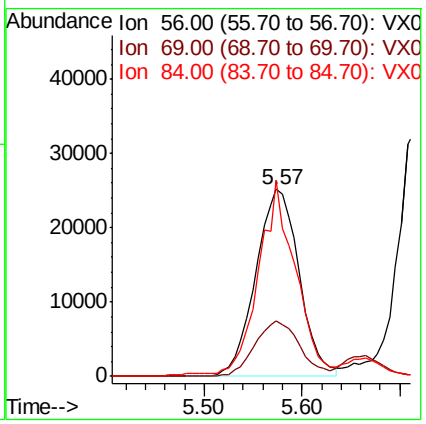


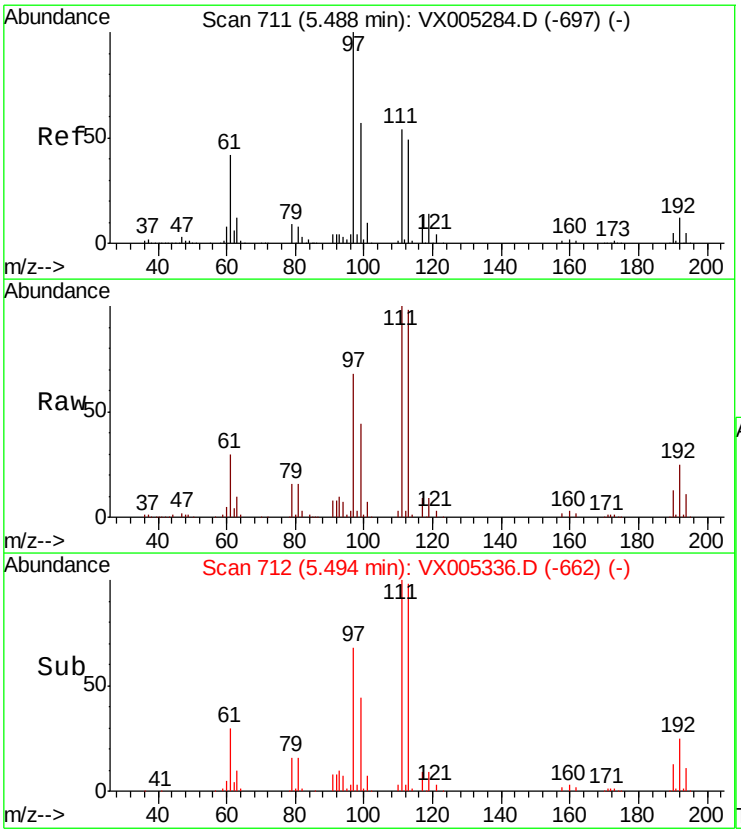
#31
Cyclohexane
Concen: 18.809 ug/l
RT: 5.57 min Scan# 725
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion: 56 Resp: 77626

Ion	Ratio	Lower	Upper
56	100		
69	29.9	25.4	38.2
84	103.7	71.4	107.2

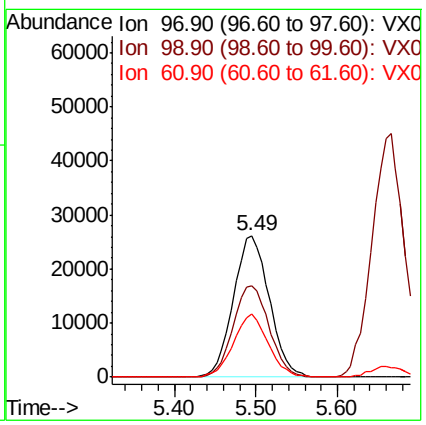


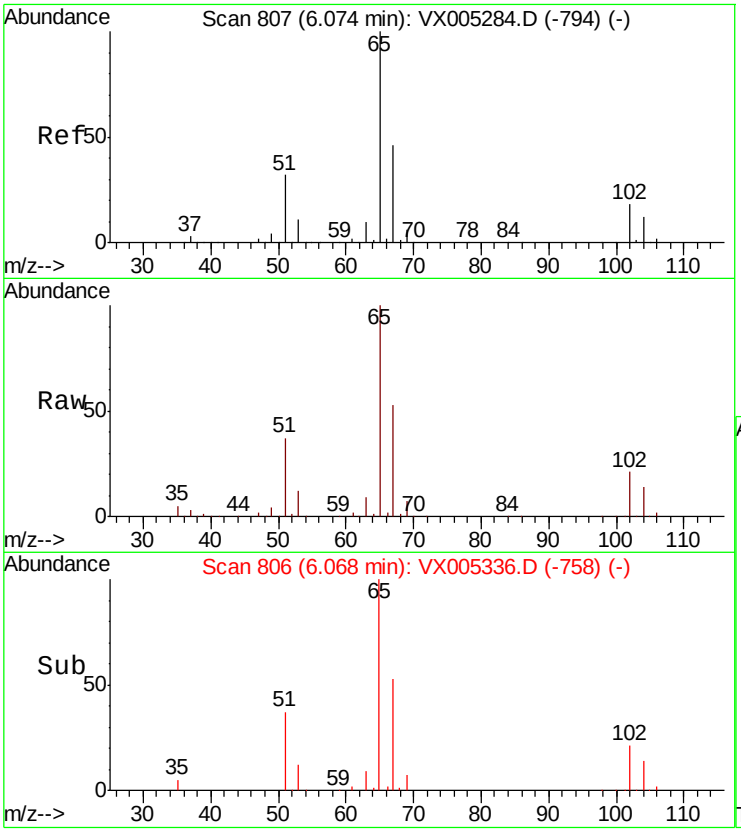


#32
1,1,1-Trichloroethane
Concen: 19.766 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 97 Resp: 79935

Ion	Ratio	Lower	Upper
97	100		
99	64.9	52.0	78.0
61	43.1	34.9	52.3



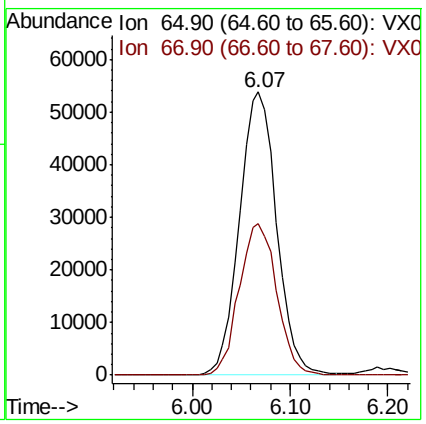


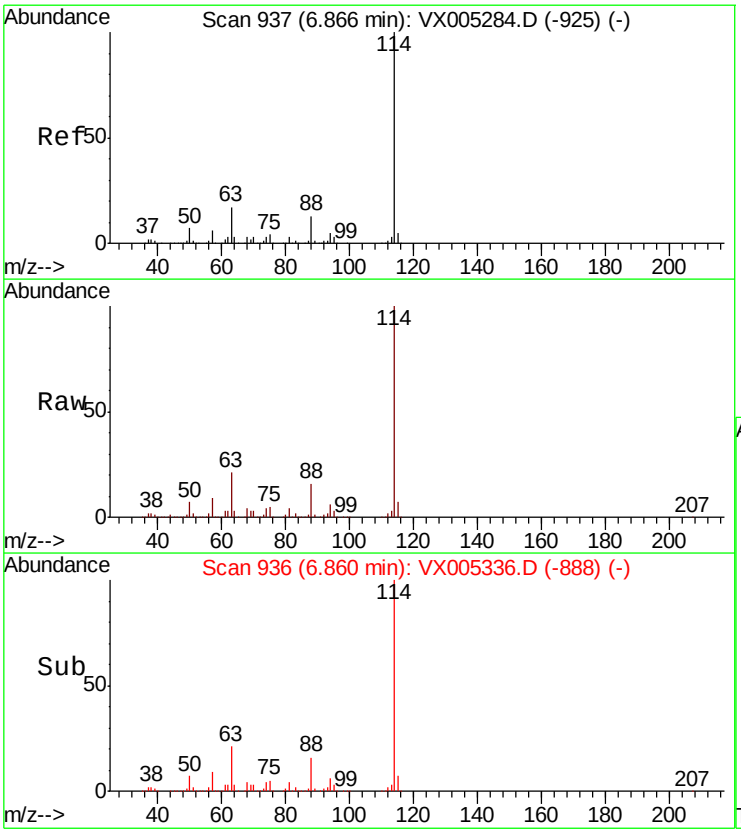
#33
1,2-Dichloroethane-d4
Concen: 47.194 ug/l
RT: 6.07 min Scan# 806
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion: 65 Resp: 141694

Ion	Ratio	Lower	Upper
65	100		
67	54.6	0.0	106.8

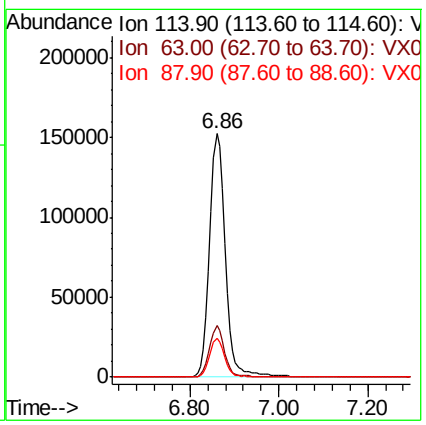


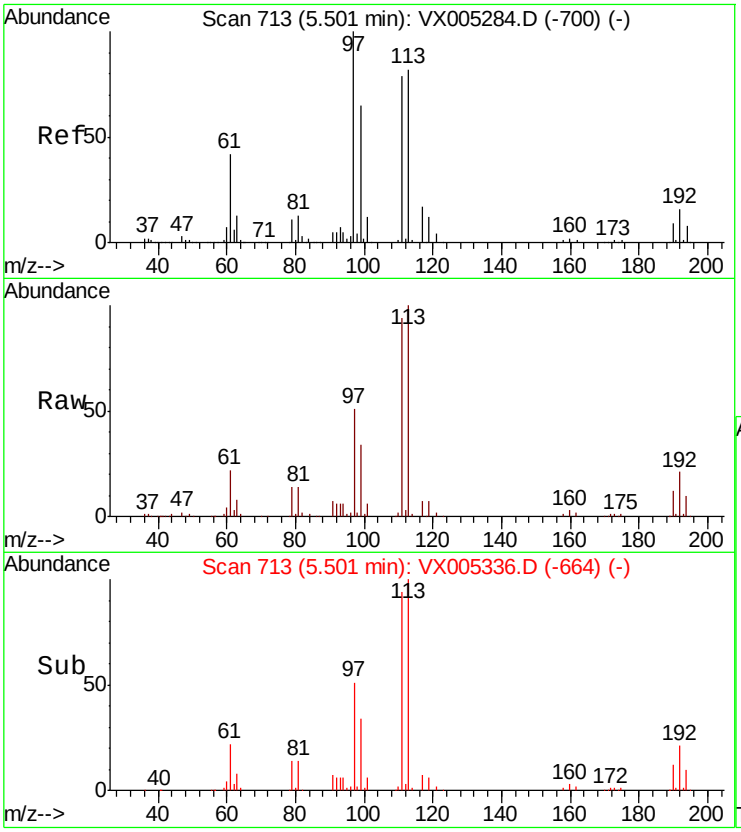


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:114 Resp: 374728

Ion	Ratio	Lower	Upper
114	100		
63	21.2	0.0	39.0
88	15.8	0.0	30.4



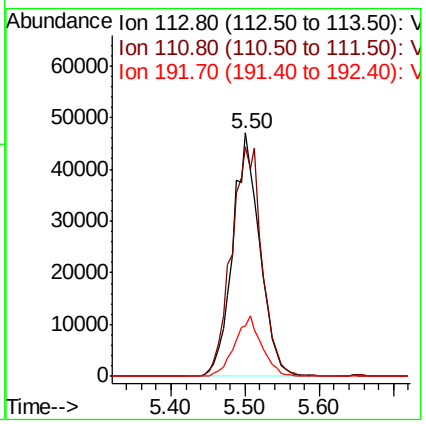


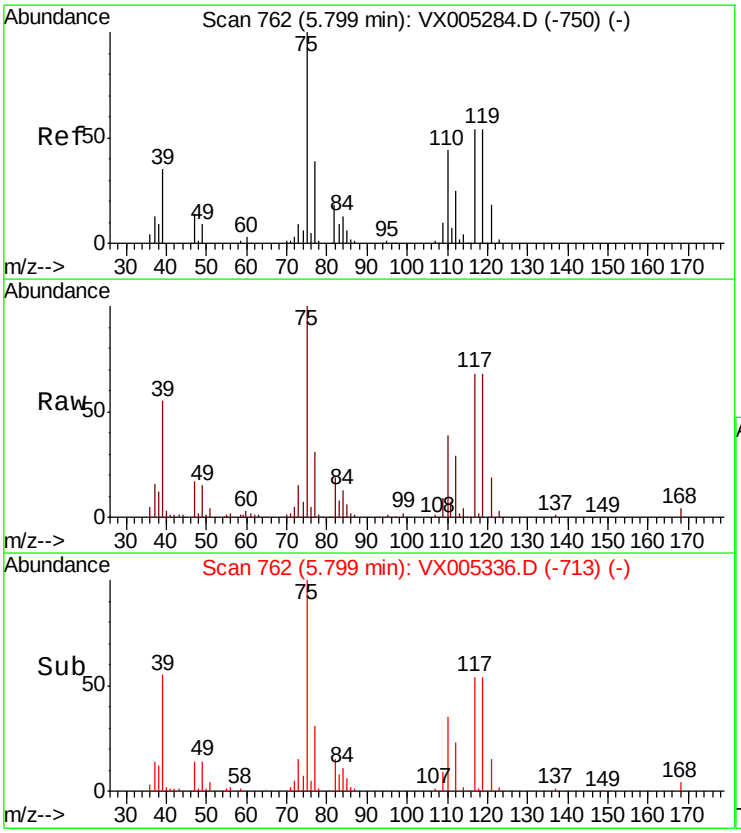
#35
Dibromofluoromethane
Concen: 48.607 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion:113 Resp: 120639

Ion	Ratio	Lower	Upper
113	100		
111	105.2	82.4	123.6
192	24.4	19.4	29.2

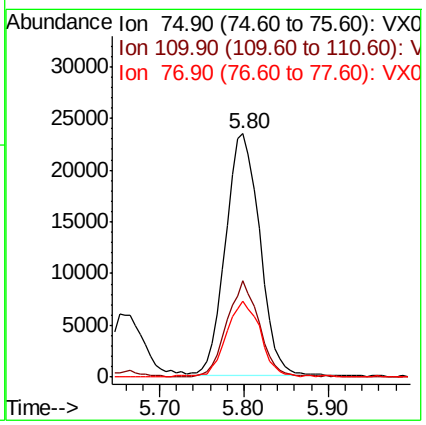


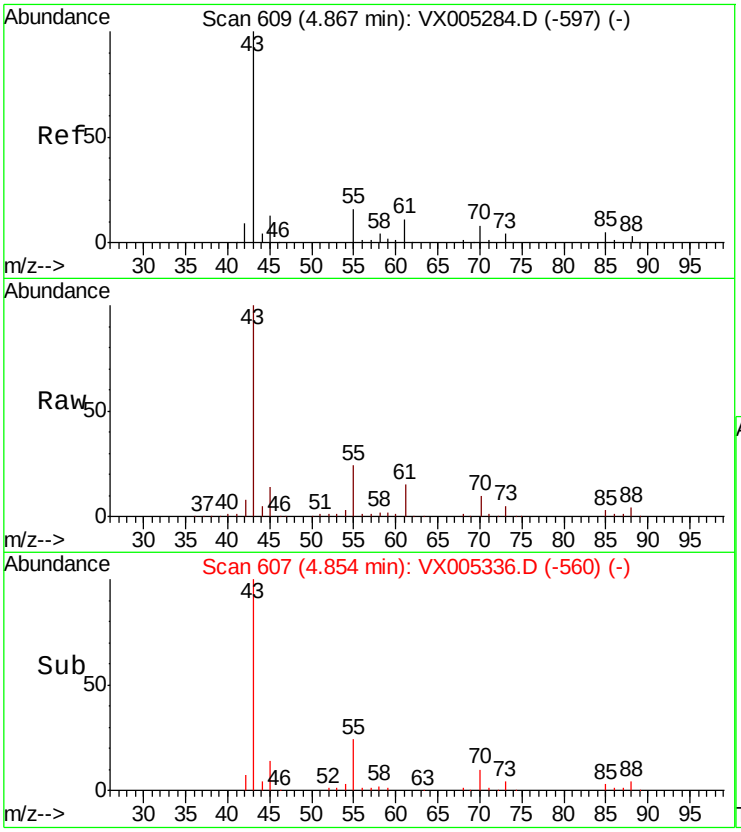


#36
1,1-Dichloropropene
Concen: 17.824 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 75 Resp: 64686

Ion	Ratio	Lower	Upper
75	100		
110	37.5	18.0	54.0
77	30.3	24.6	36.8



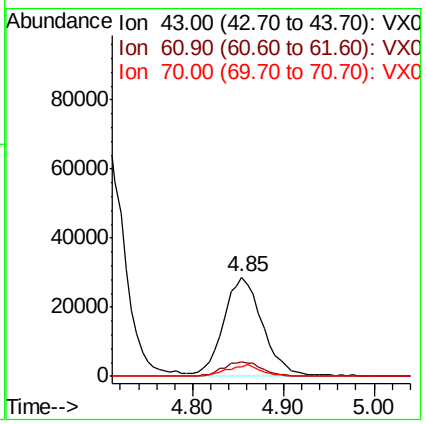


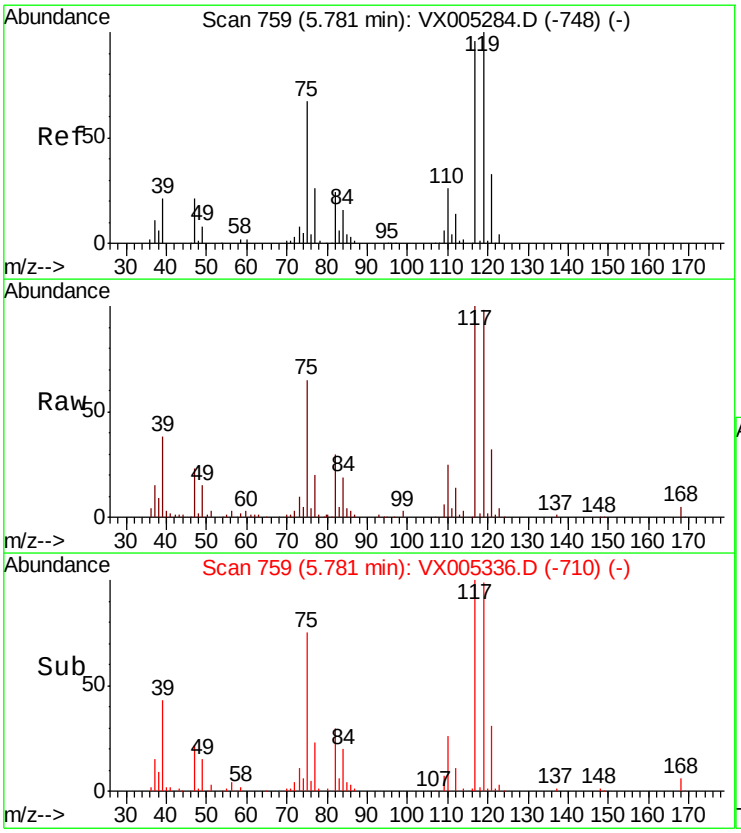
#37
Ethyl Acetate
Concen: 18.021 ug/l
RT: 4.85 min Scan# 607
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 43 Resp: 84109

Ion	Ratio	Lower	Upper
43	100		
61	15.0	11.5	17.3
70	10.6	9.0	13.6

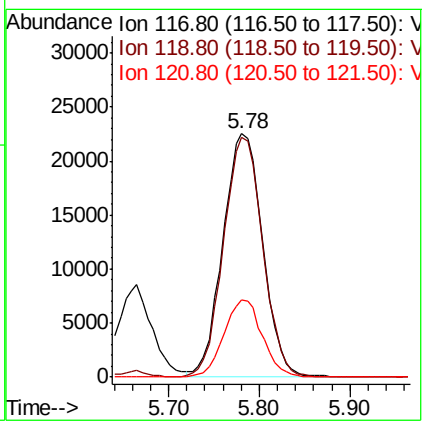


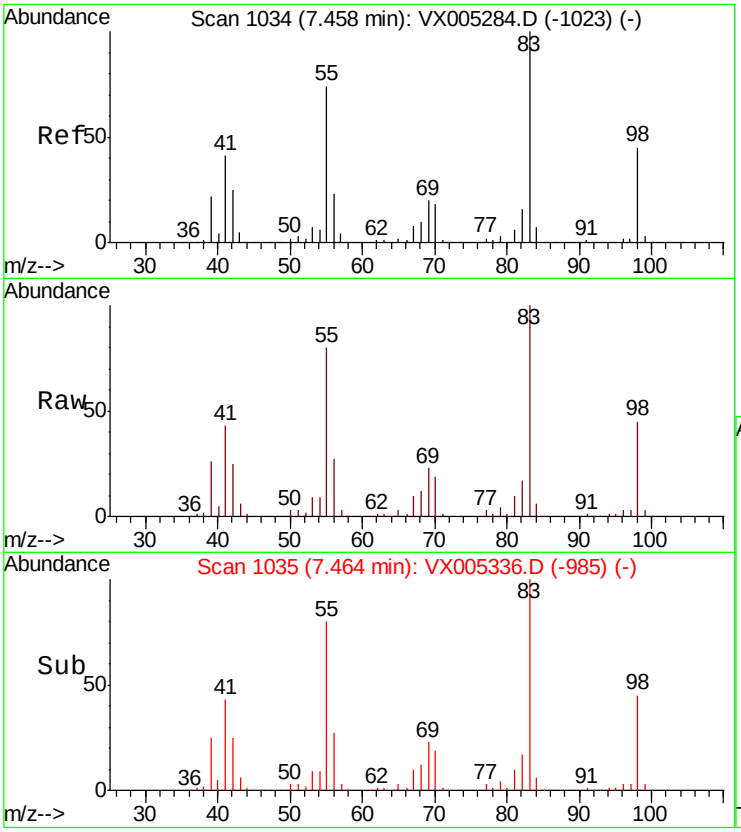


#38
Carbon Tetrachloride
Concen: 18.849 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:117 Resp: 68733

Ion	Ratio	Lower	Upper
117	100		
119	98.3	78.8	118.2
121	31.8	24.9	37.3



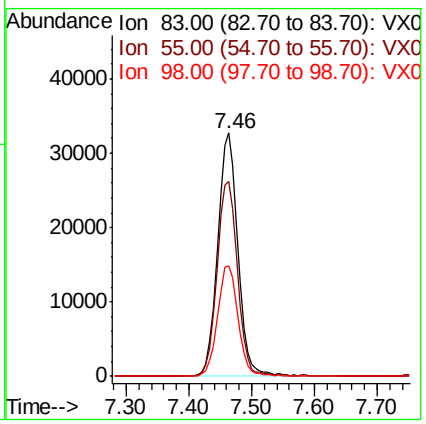


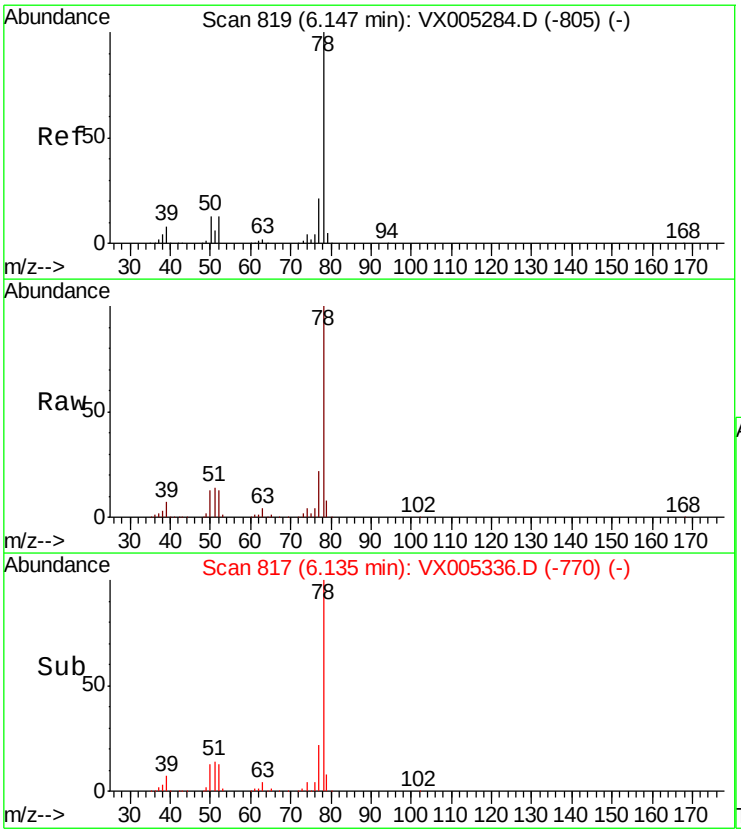
#39
Methylcyclohexane
Concen: 18.574 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 83 Resp: 72956

Ion	Ratio	Lower	Upper
83	100		
55	80.2	61.0	91.4
98	45.3	39.6	59.4

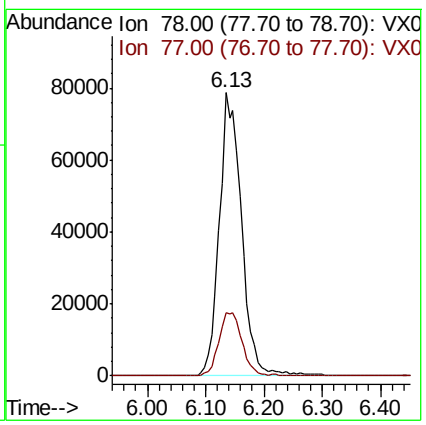


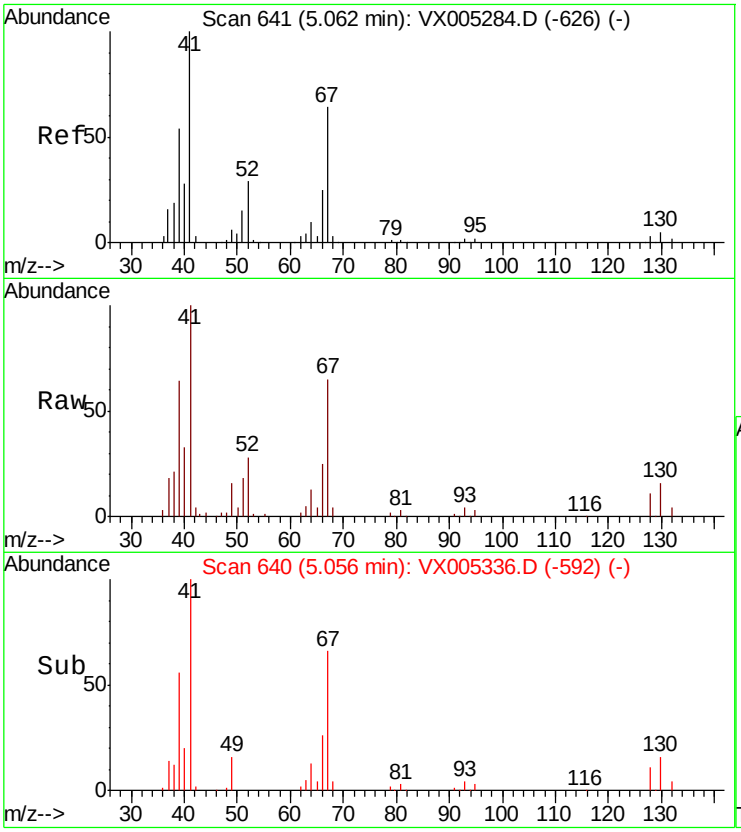


#40
Benzene
Concen: 19.096 ug/l
RT: 6.13 min Scan# 817
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 78 Resp: 207895

Ion	Ratio	Lower	Upper
78	100		
77	22.5	19.0	28.4



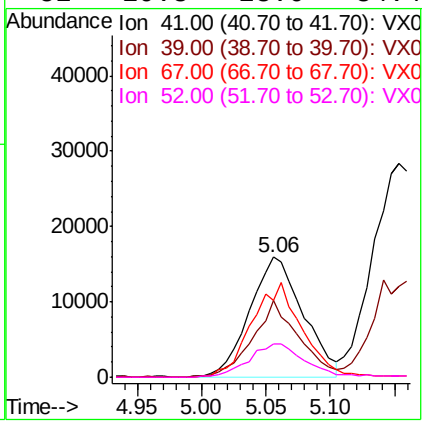


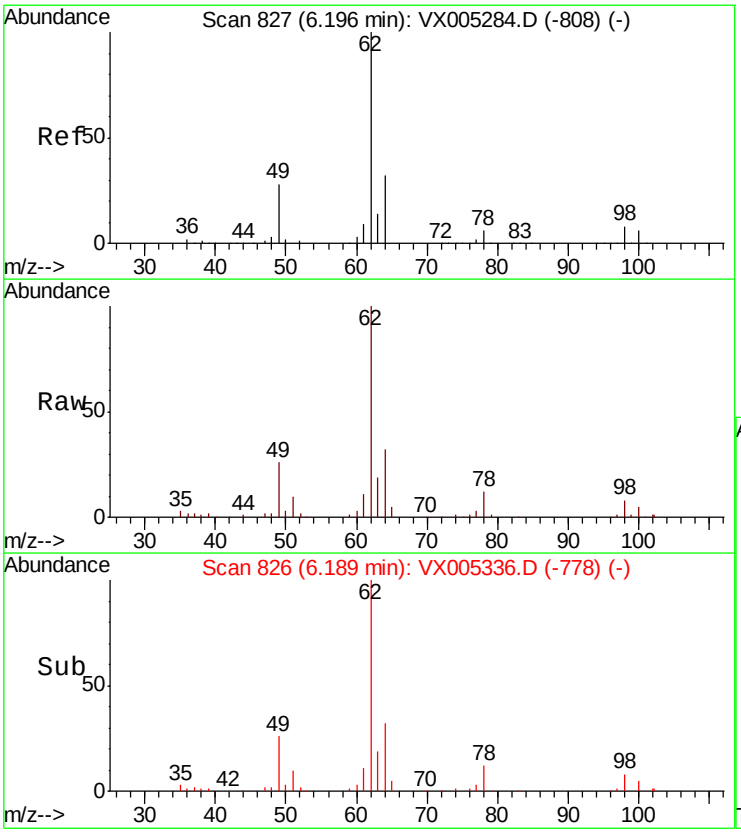
#41
Methacrylonitrile
Concen: 18.358 ug/l
RT: 5.06 min Scan# 640
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 41 Resp: 45935

Ion	Ratio	Lower	Upper
41	100		
39	54.4	42.4	63.6
67	74.0	59.2	88.8
52	29.8	23.0	34.4

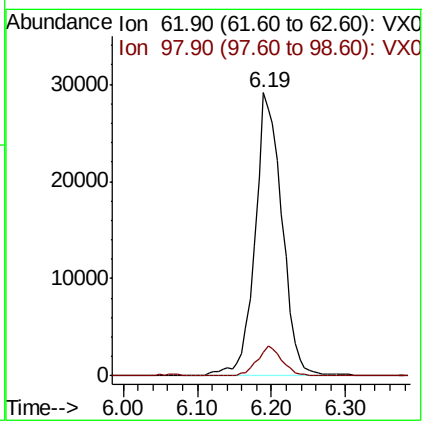


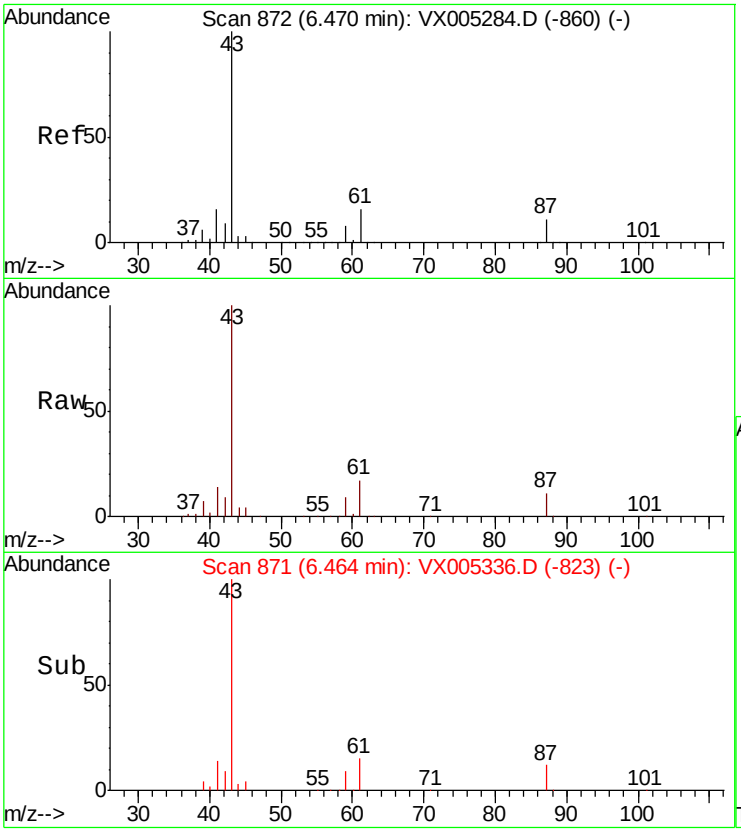


#42
1,2-Dichloroethane
Concen: 19.018 ug/l
RT: 6.19 min Scan# 826
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 62 Resp: 73108

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	20.6



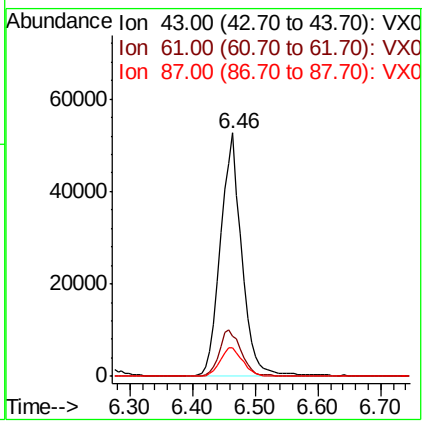


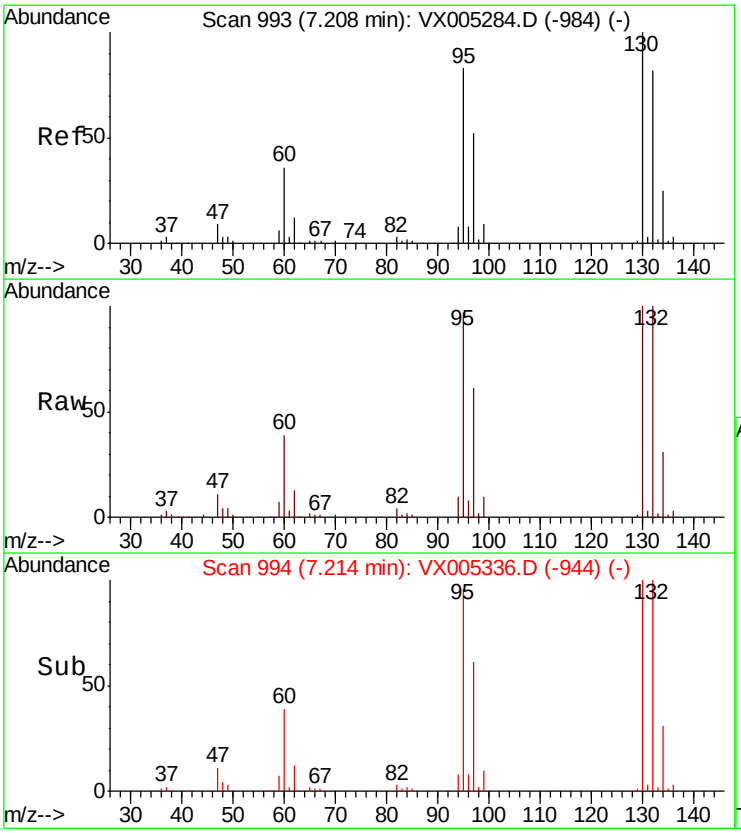
#43
Isopropyl Acetate
Concen: 19.739 ug/l
RT: 6.46 min Scan# 871
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion: 43 Resp: 122723

Ion	Ratio	Lower	Upper
43	100		
61	19.9	17.0	25.4
87	12.6	11.4	17.2

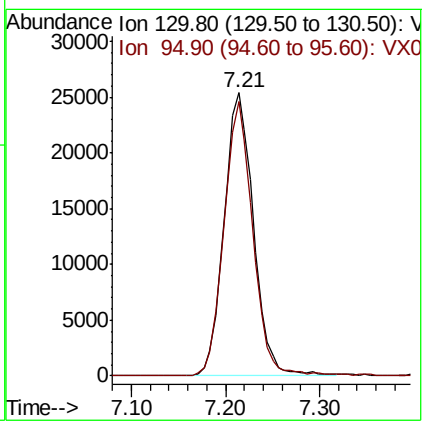


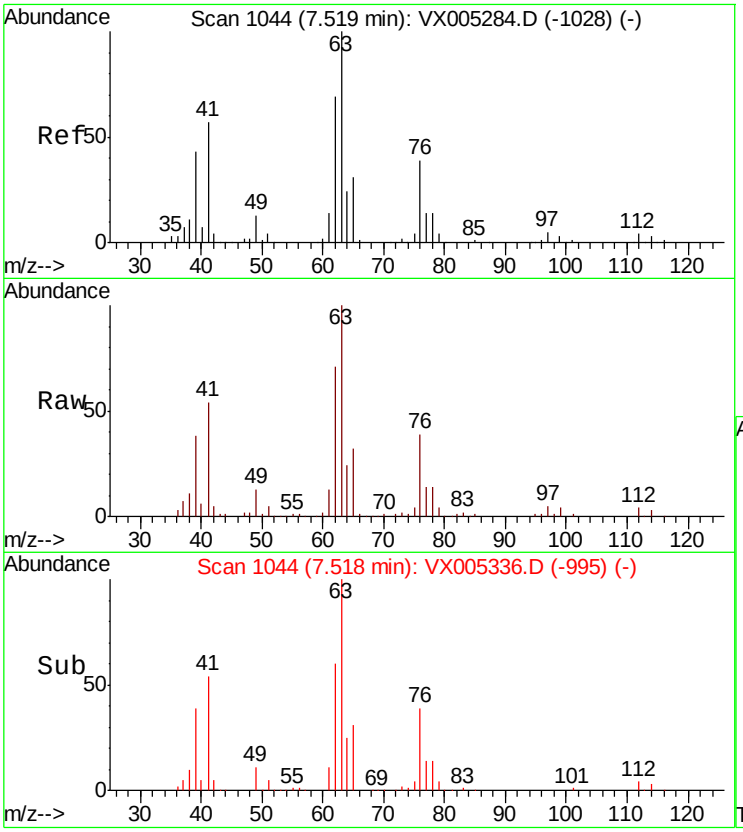


#44
Trichloroethene
Concen: 19.400 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:130 Resp: 54986

Ion	Ratio	Lower	Upper
130	100		
95	96.9	0.0	181.6



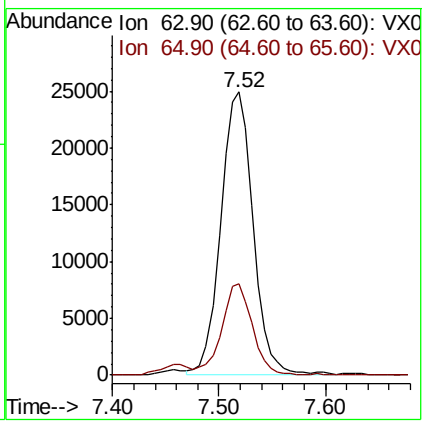


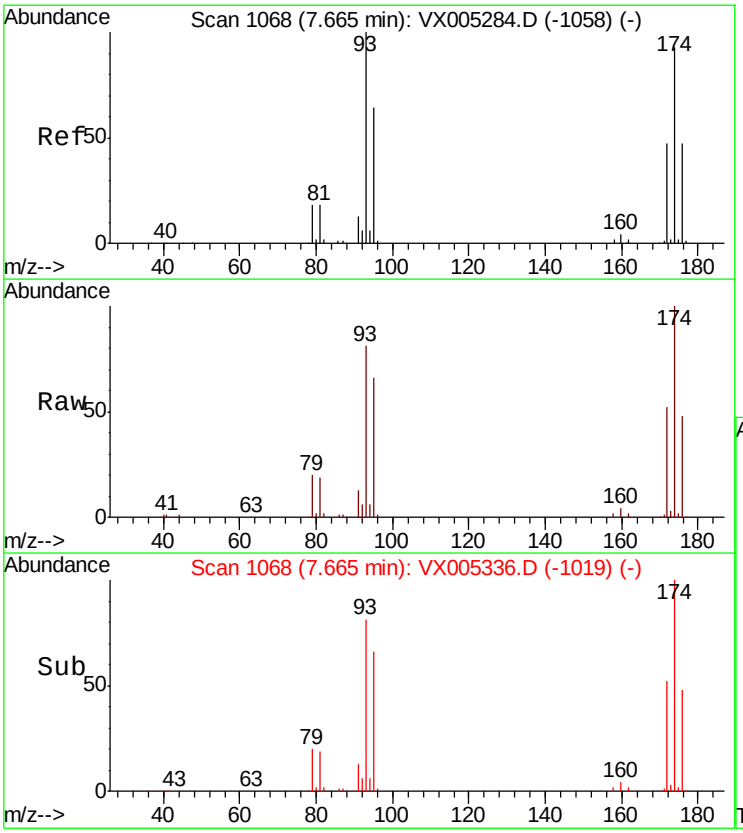
#45
1,2-Dichloropropane
Concen: 19.734 ug/l
RT: 7.52 min Scan# 1044
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion: 63 Resp: 52700

Ion	Ratio	Lower	Upper
63	100		
65	32.2	24.3	36.5

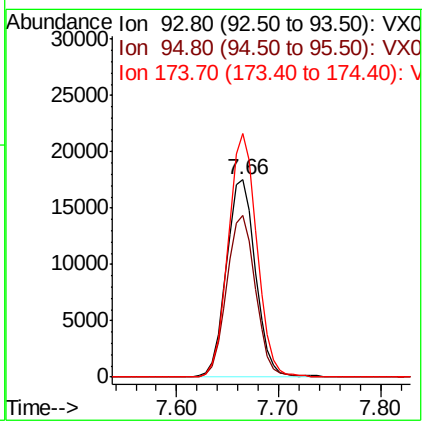


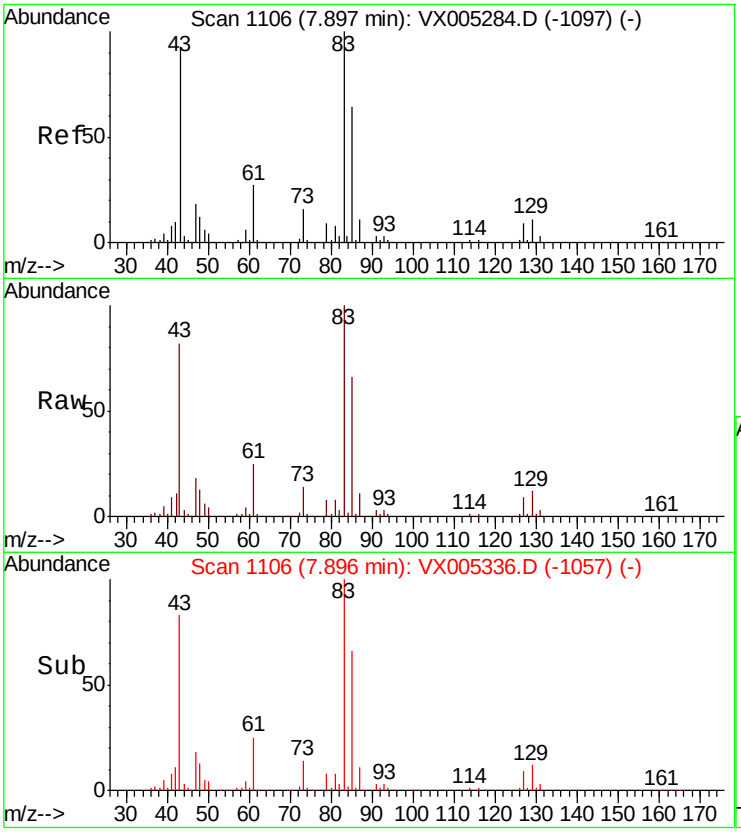


#46
Dibromomethane
Concen: 19.605 ug/l
RT: 7.66 min Scan# 1068
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 93 Resp: 34555

Ion	Ratio	Lower	Upper
93	100		
95	81.4	65.5	98.3
174	120.4	94.2	141.4



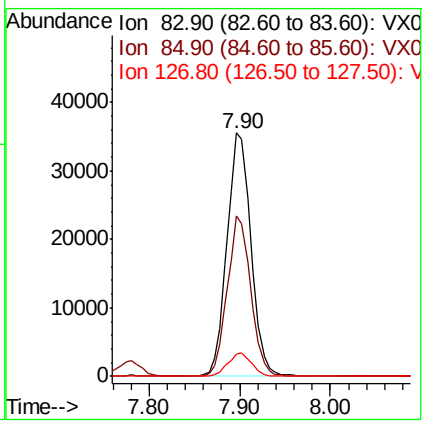


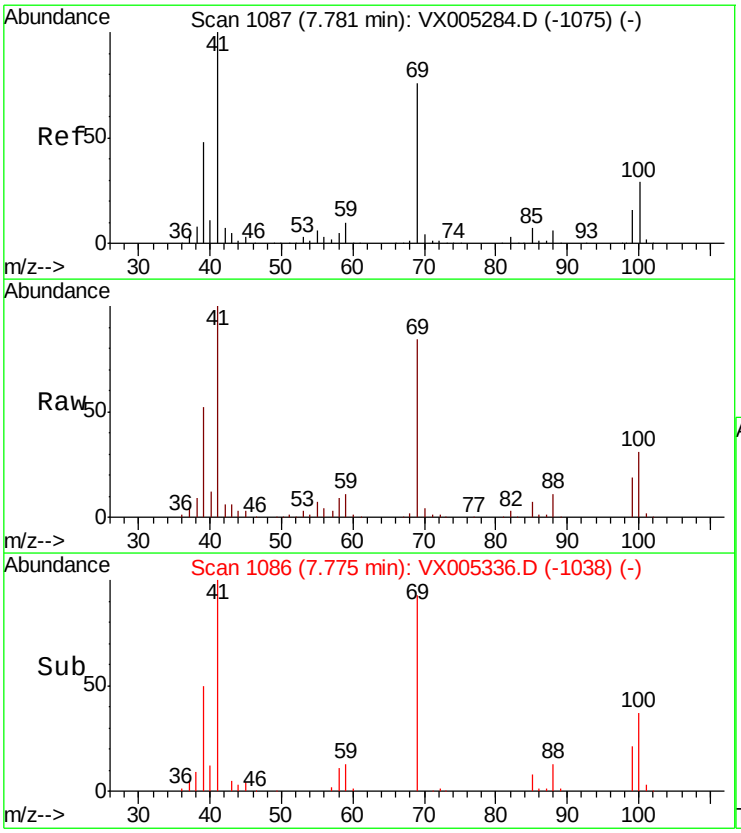
#47
Bromodichloromethane
Concen: 20.051 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 83 Resp: 65372

Ion	Ratio	Lower	Upper
83	100		
85	65.8	50.9	76.3
127	9.0	7.3	10.9

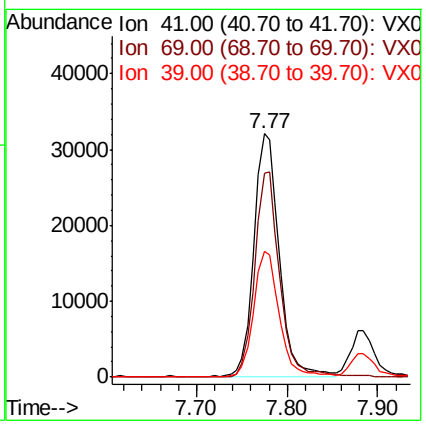


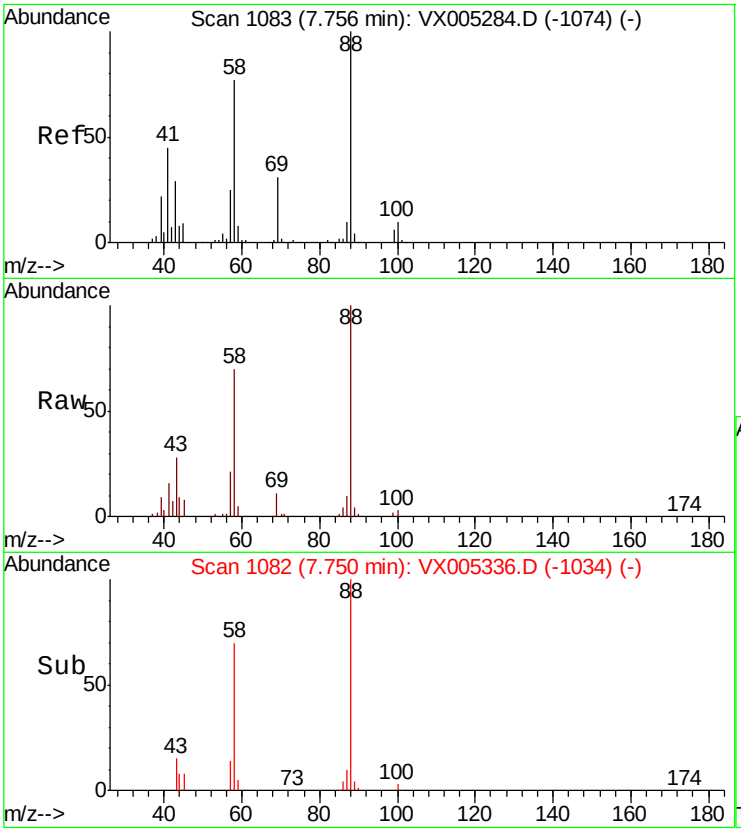


#48
Methyl methacrylate
Concen: 19.192 ug/l
RT: 7.77 min Scan# 1086
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 41 Resp: 61887

Ion	Ratio	Lower	Upper
41	100		
69	83.6	70.2	105.4
39	52.7	42.7	64.1



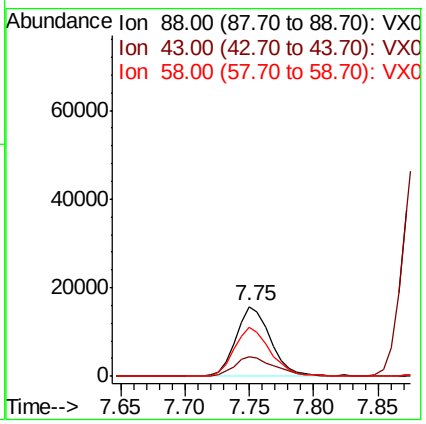


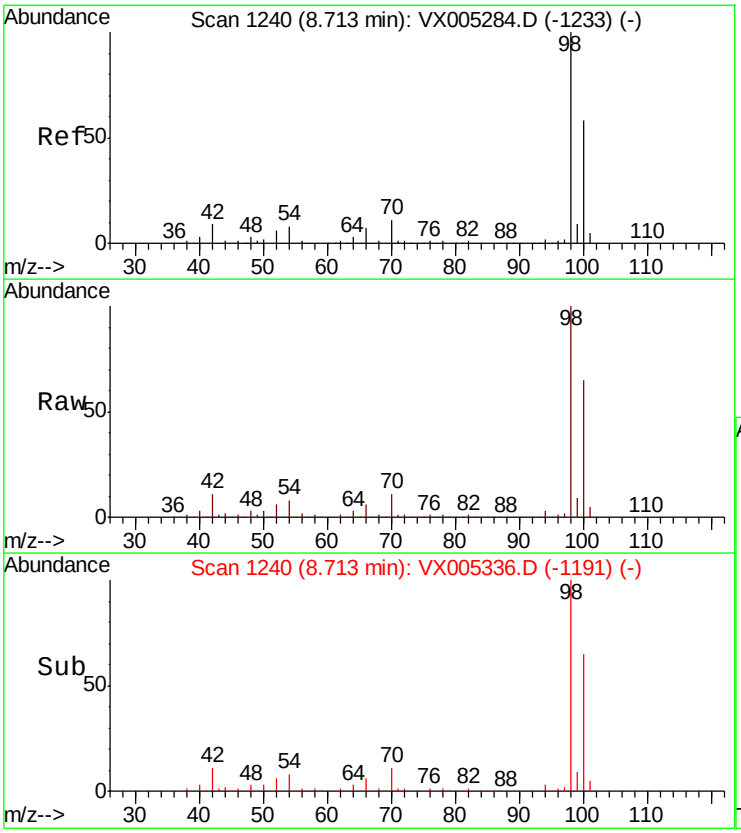
#49
1,4-Dioxane
Concen: 396.253 ug/l
RT: 7.75 min Scan# 1082
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 88 Resp: 29471

Ion	Ratio	Lower	Upper
88	100		
43	31.8	24.7	37.1
58	73.0	55.3	82.9

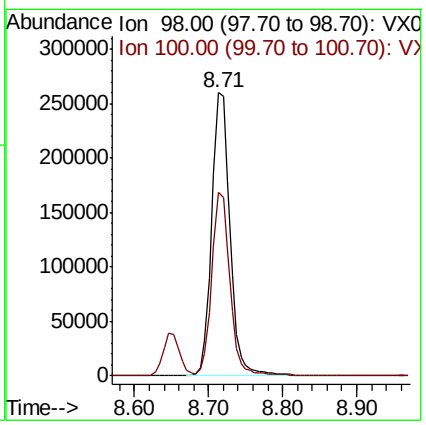


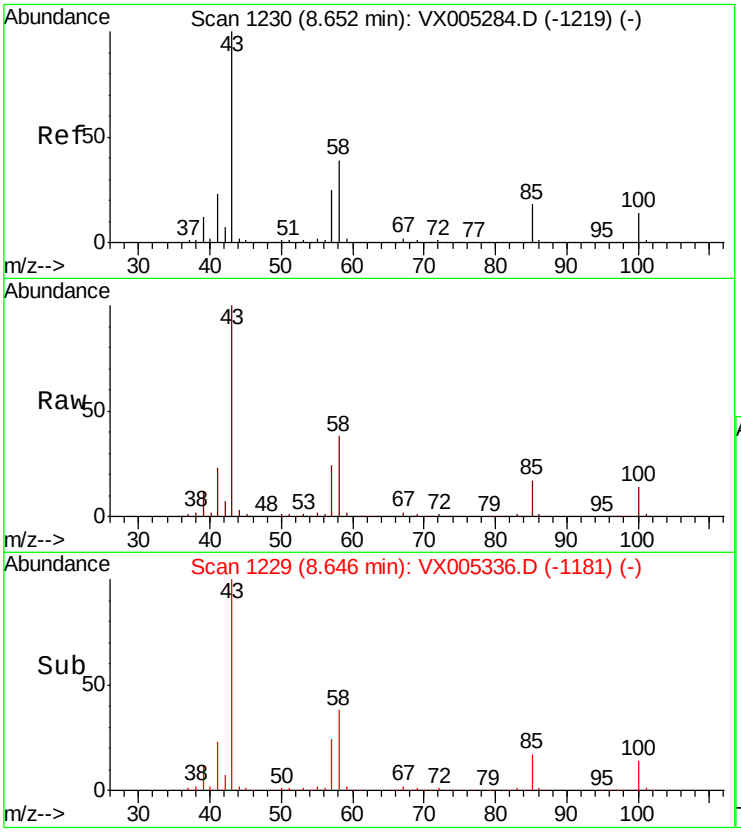


#50
Toluene-d8
Concen: 51.561 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 98 Resp: 439332

Ion	Ratio	Lower	Upper
98	100		
100	64.6	52.9	79.3



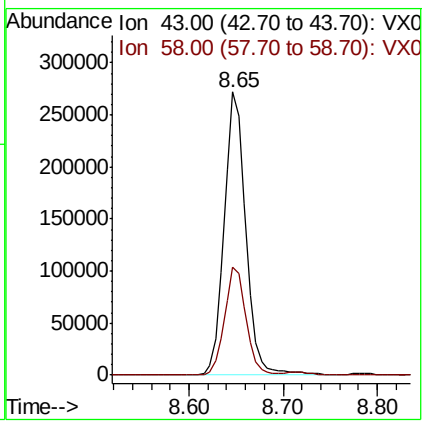


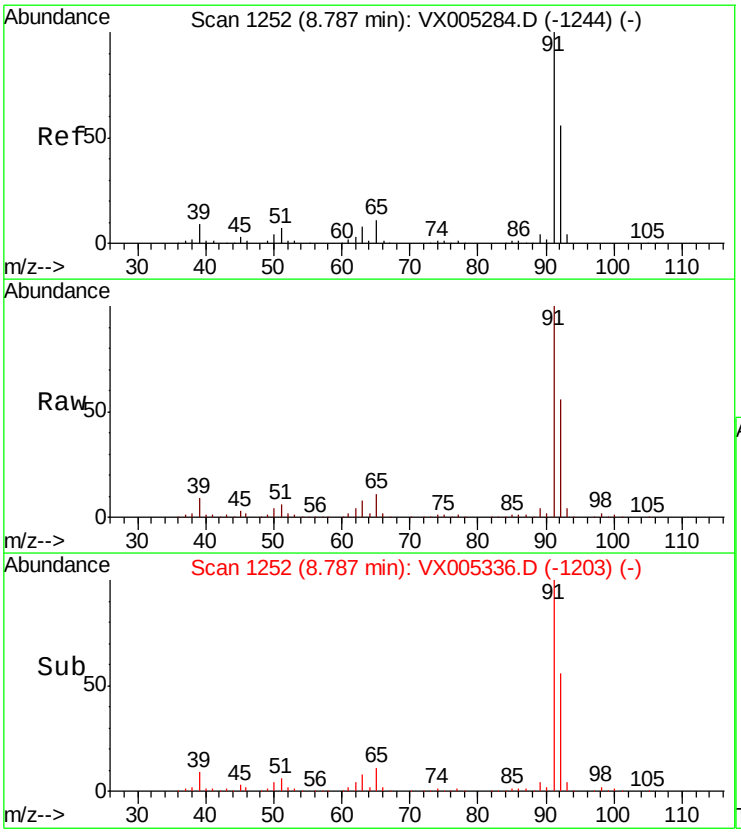
#51
4-Methyl-2-Pentanone
Concen: 100.349 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 43 Resp: 431991

Ion	Ratio	Lower	Upper
43	100		
58	37.7	33.1	49.7

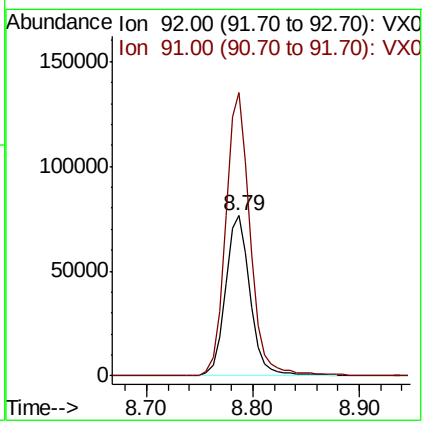


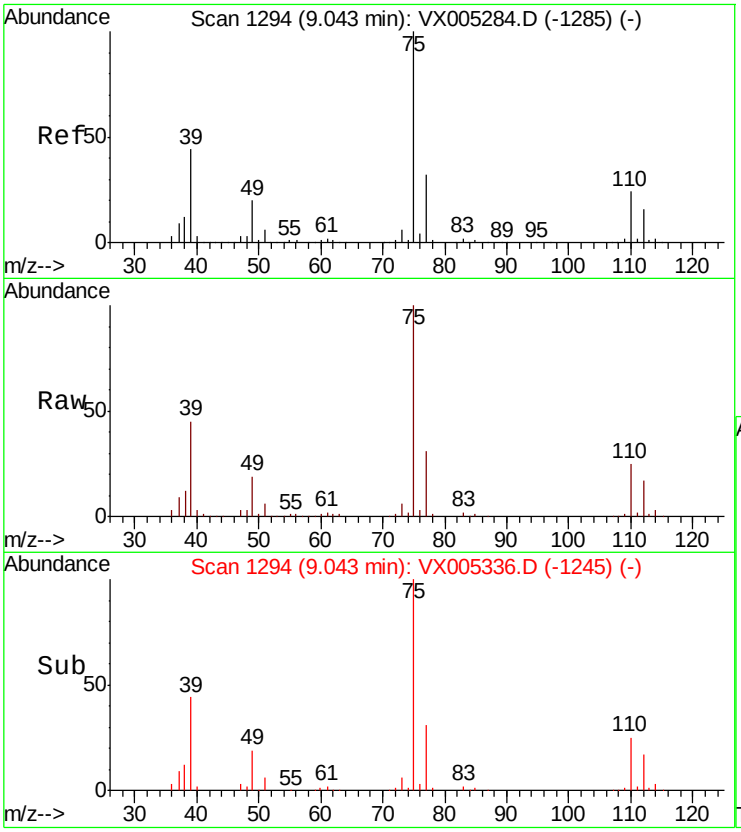


#52
Toluene
Concen: 20.909 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 92 Resp: 124534

Ion	Ratio	Lower	Upper
92	100		
91	175.4	136.4	204.6



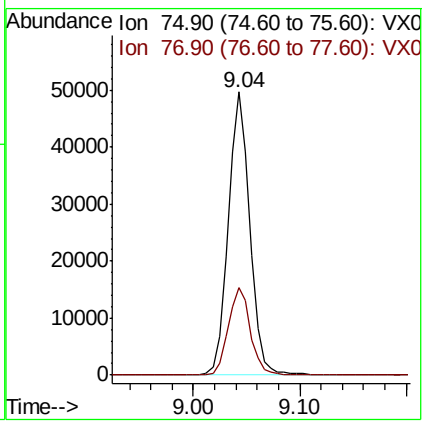


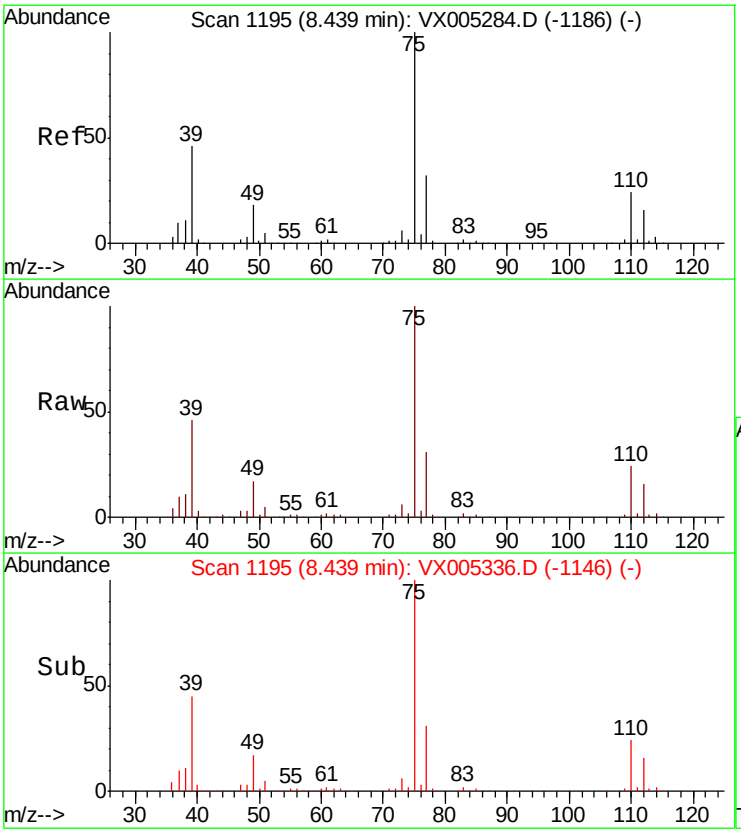
#53
t-1,3-Dichloropropene
Concen: 19.990 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion: 75 Resp: 70532

Ion	Ratio	Lower	Upper
75	100		
77	30.7	24.6	37.0

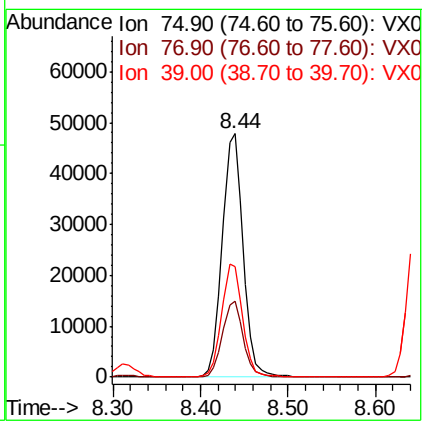


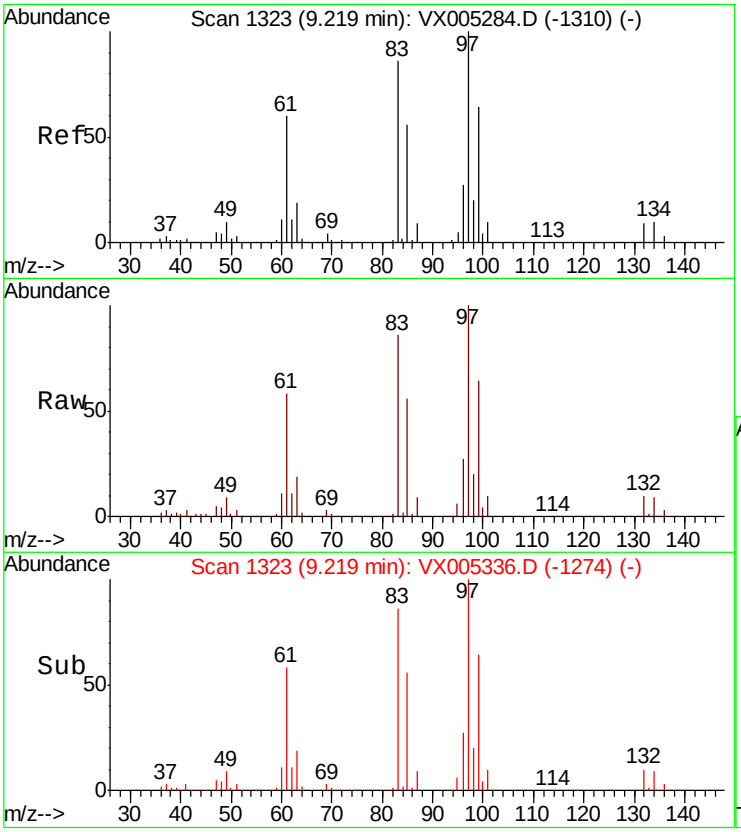


#54
cis-1,3-Dichloropropene
Concen: 20.654 ug/l
RT: 8.44 min Scan# 1195
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 75 Resp: 78960

Ion	Ratio	Lower	Upper
75	100		
77	31.3	26.2	39.2
39	45.4	36.4	54.6



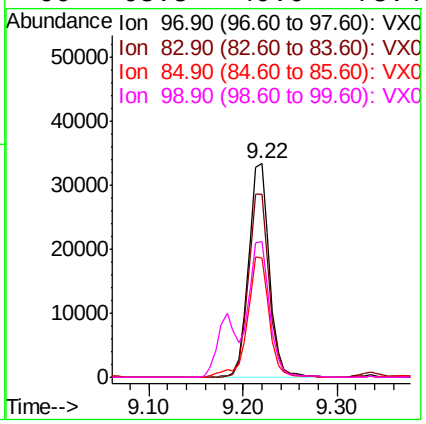


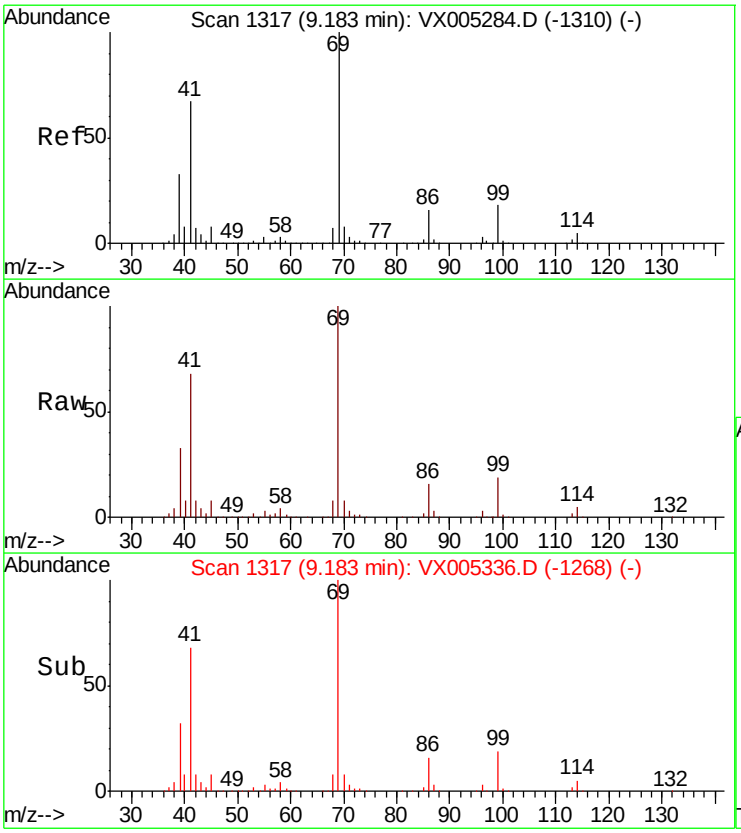
#55
1,1,2-Trichloroethane
Concen: 20.450 ug/l
RT: 9.22 min Scan# 1323
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 97 Resp: 51590

Ion	Ratio	Lower	Upper
97	100		
83	86.0	66.4	99.6
85	55.7	43.3	64.9
99	63.8	49.0	73.4

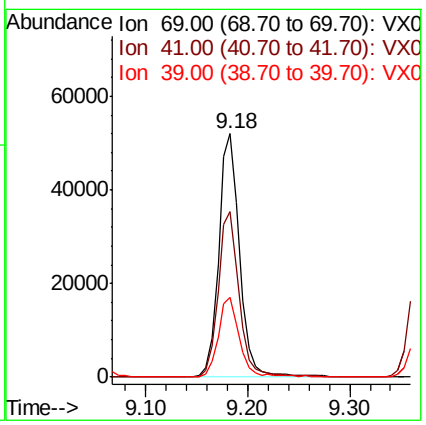


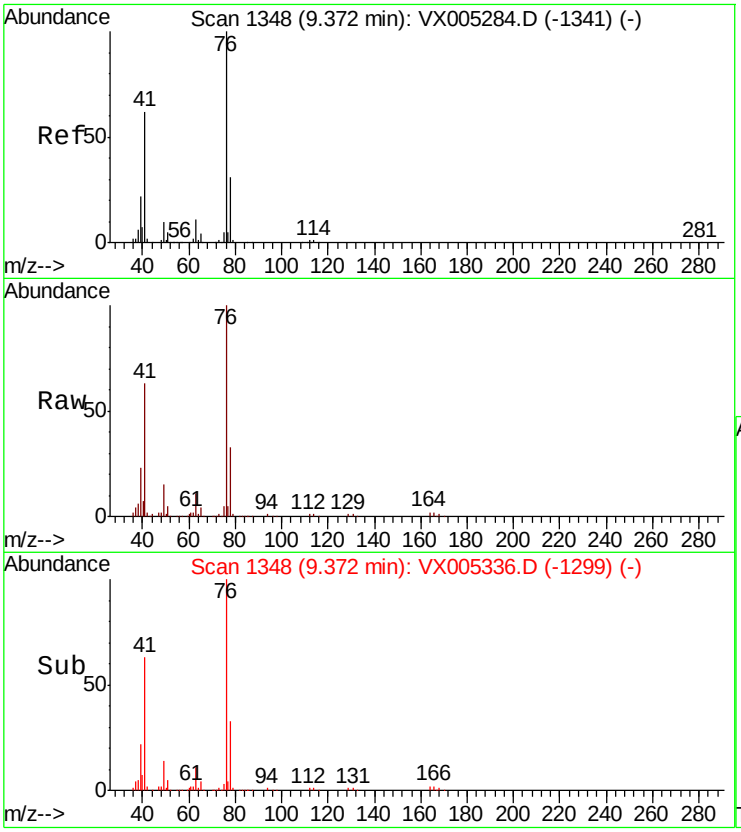


#56
Ethyl methacrylate
Concen: 20.113 ug/l
RT: 9.18 min Scan# 1317
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 69 Resp: 73968

Ion	Ratio	Lower	Upper
69	100		
41	68.5	51.0	76.4
39	33.5	26.1	39.1



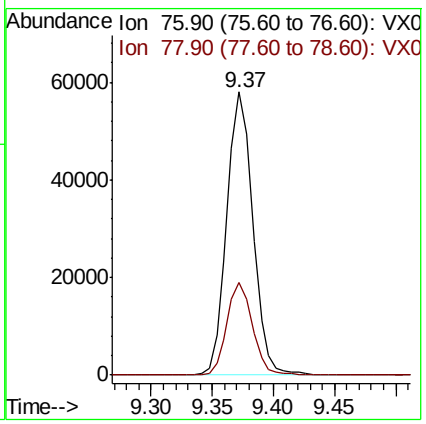


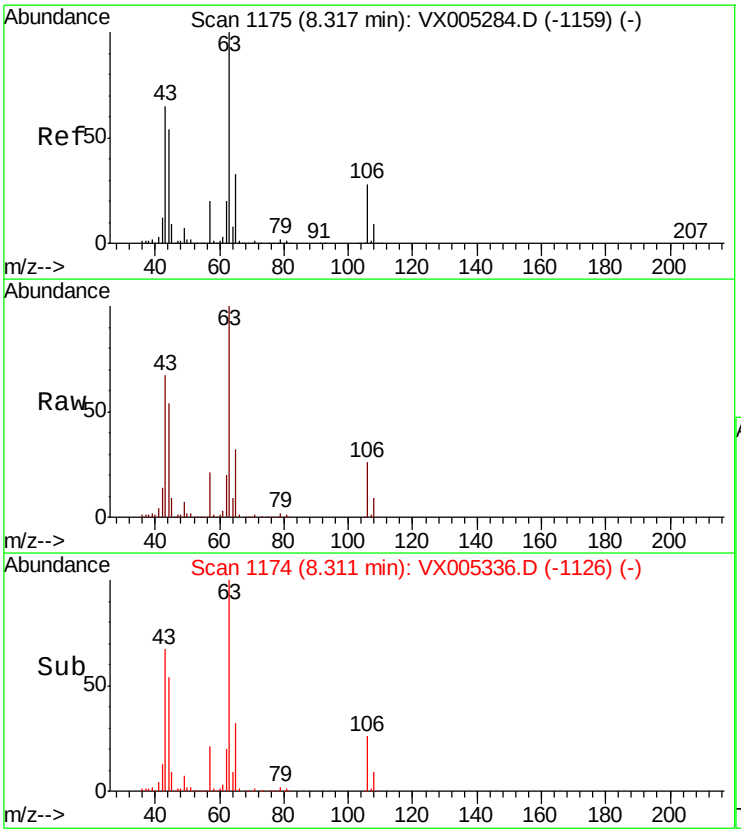
#57
1,3-Dichloropropane
Concen: 20.299 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 76 Resp: 85471

Ion	Ratio	Lower	Upper
76	100		
78	32.2	25.5	38.3

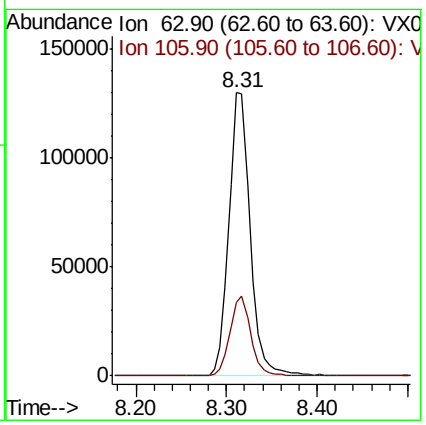


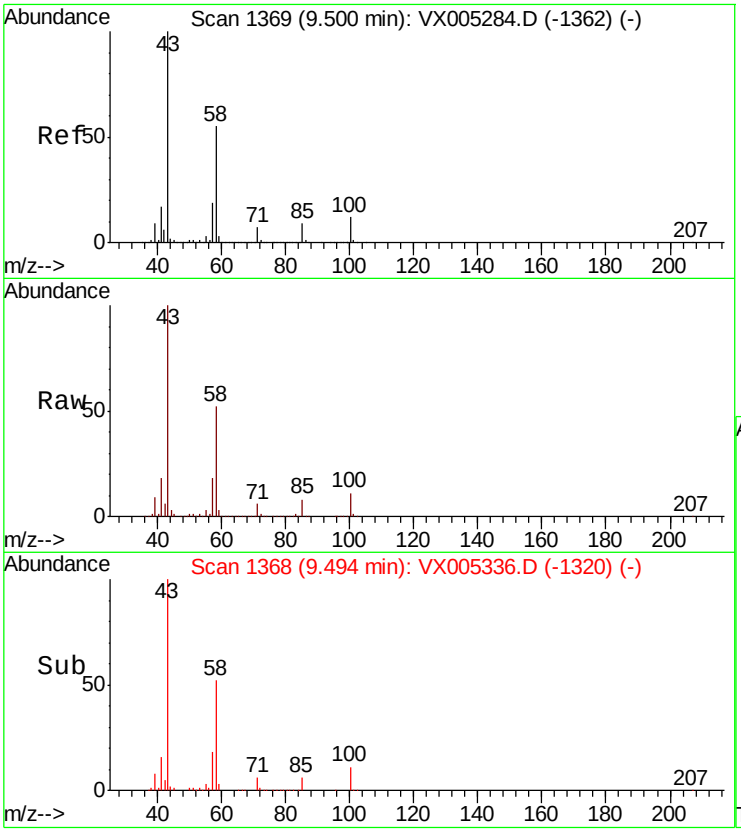


#58
2-Chloroethyl Vinyl ether
Concen: 102.455 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 63 Resp: 211315

Ion	Ratio	Lower	Upper
63	100		
106	27.5	23.9	35.9



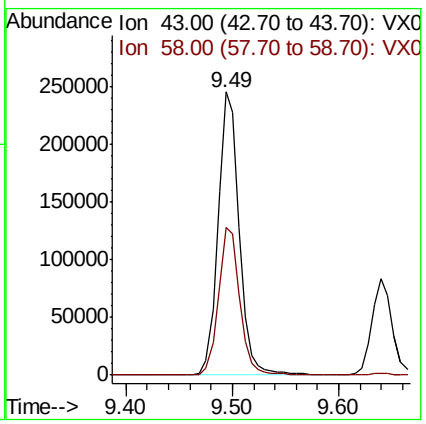


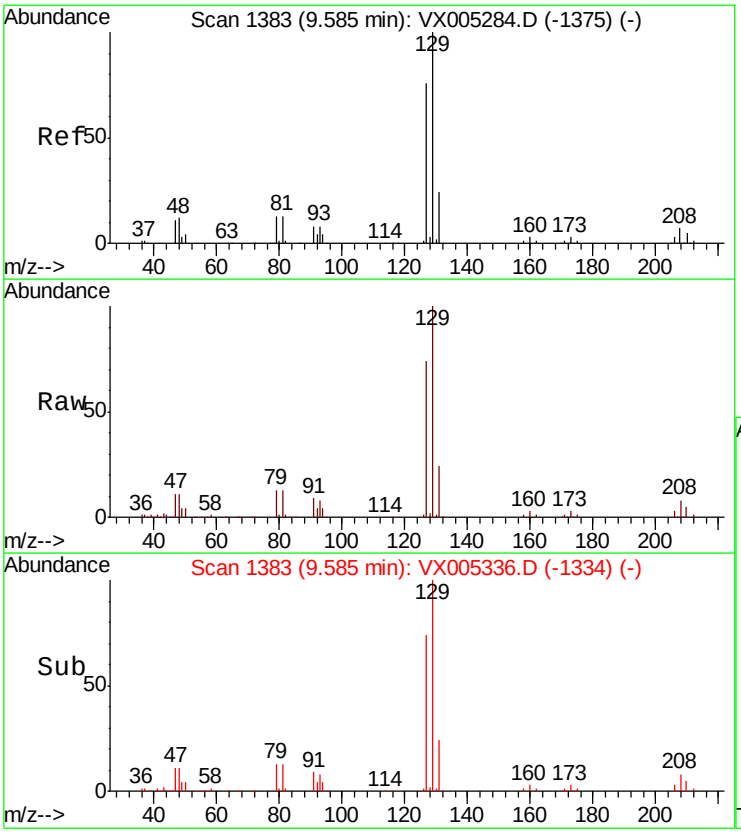
#59
2-Hexanone
Concen: 97.960 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 43 Resp: 339224

Ion	Ratio	Lower	Upper
43	100		
58	52.8	29.0	87.0

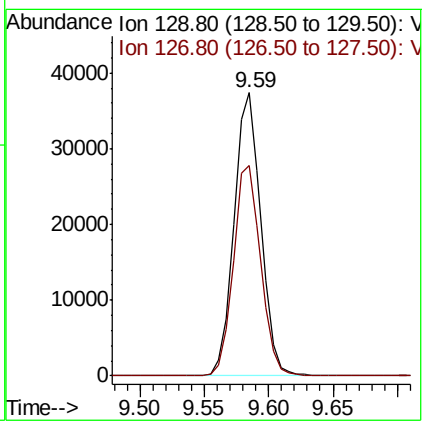


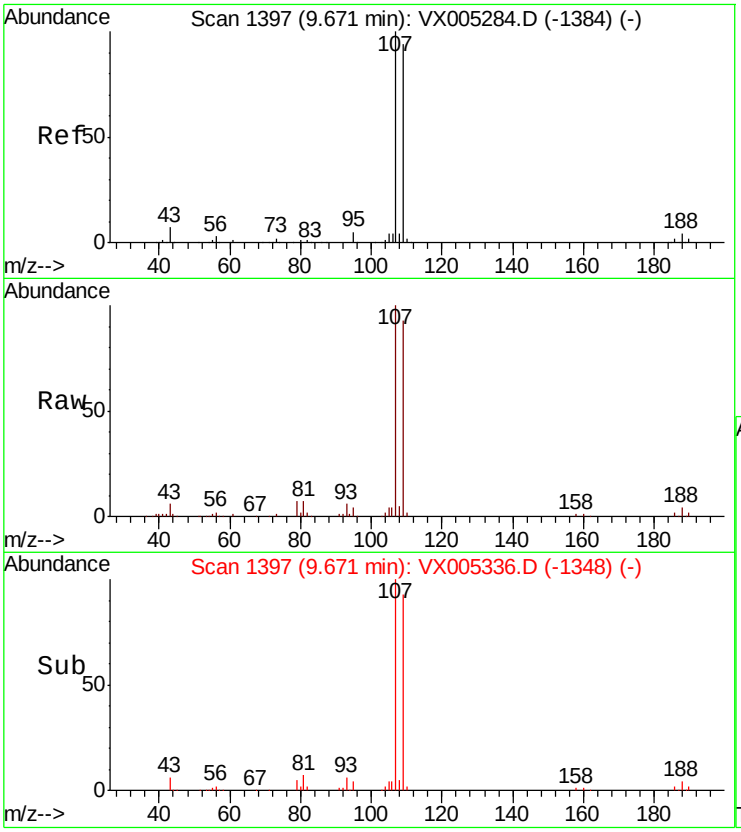


#60
Dibromochloromethane
Concen: 20.676 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:129 Resp: 53916

Ion	Ratio	Lower	Upper
129	100		
127	75.9	38.5	115.5



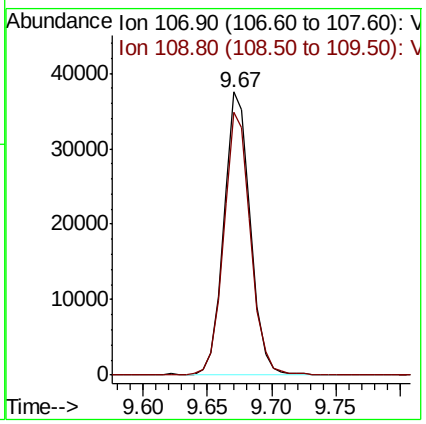


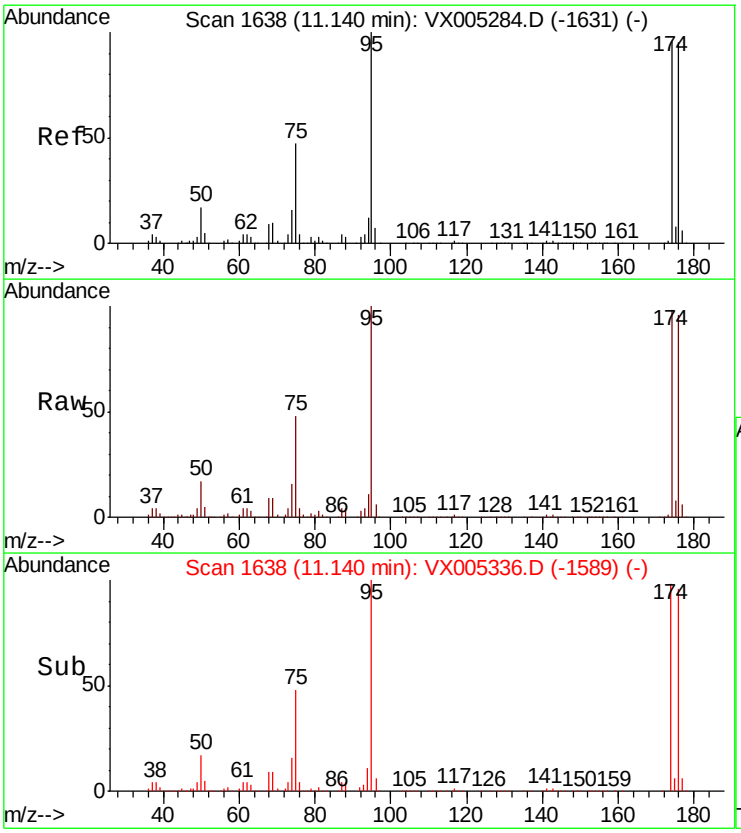
#61
1,2-Dibromoethane
Concen: 20.428 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion:107 Resp: 54084

Ion	Ratio	Lower	Upper
107	100		
109	94.2	76.0	114.0

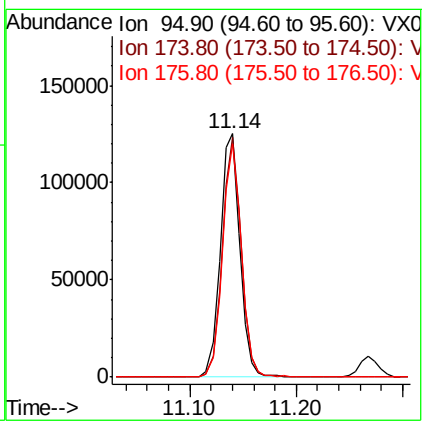


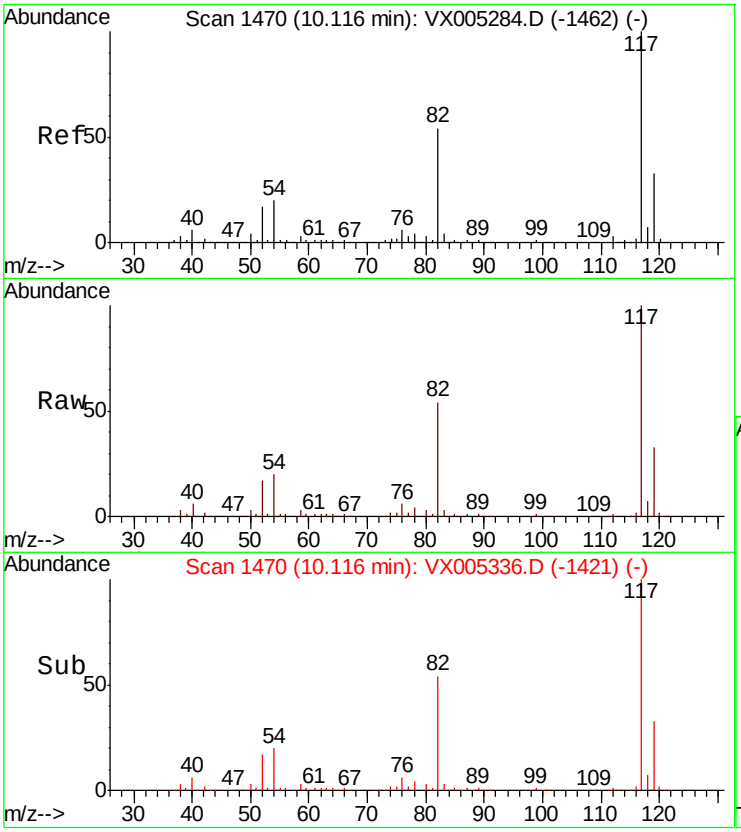


#62
4-Bromofluorobenzene
Concen: 50.253 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 95 Resp: 160853

Ion	Ratio	Lower	Upper
95	100		
174	95.0	0.0	185.2
176	93.0	0.0	178.6



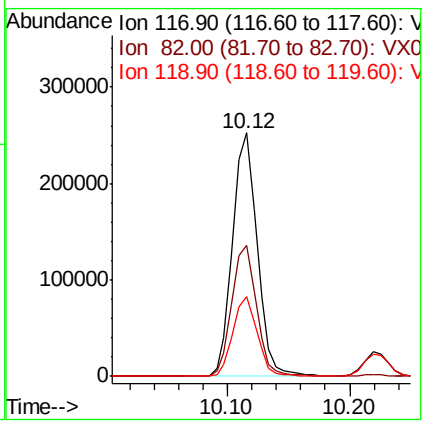


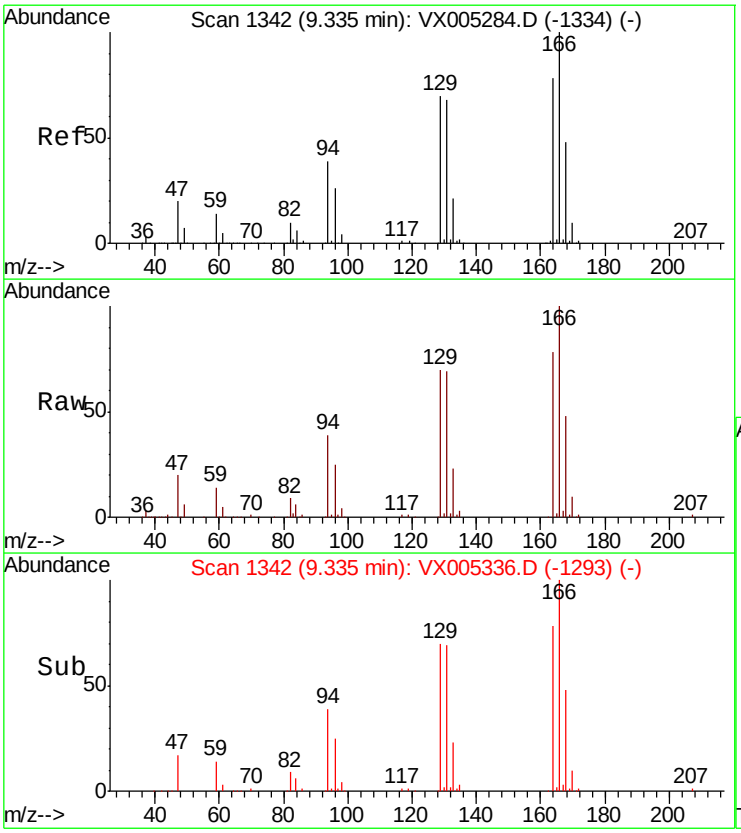
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion:117 Resp: 351967

Ion	Ratio	Lower	Upper
117	100		
82	53.8	47.8	71.6
119	32.9	29.3	43.9

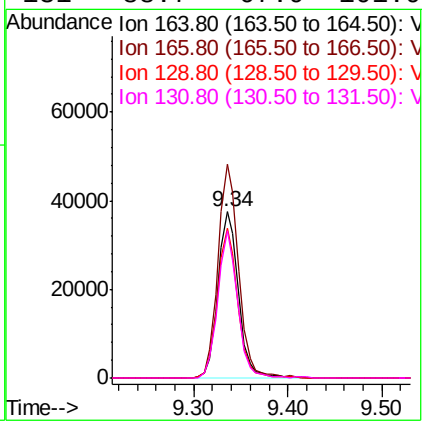


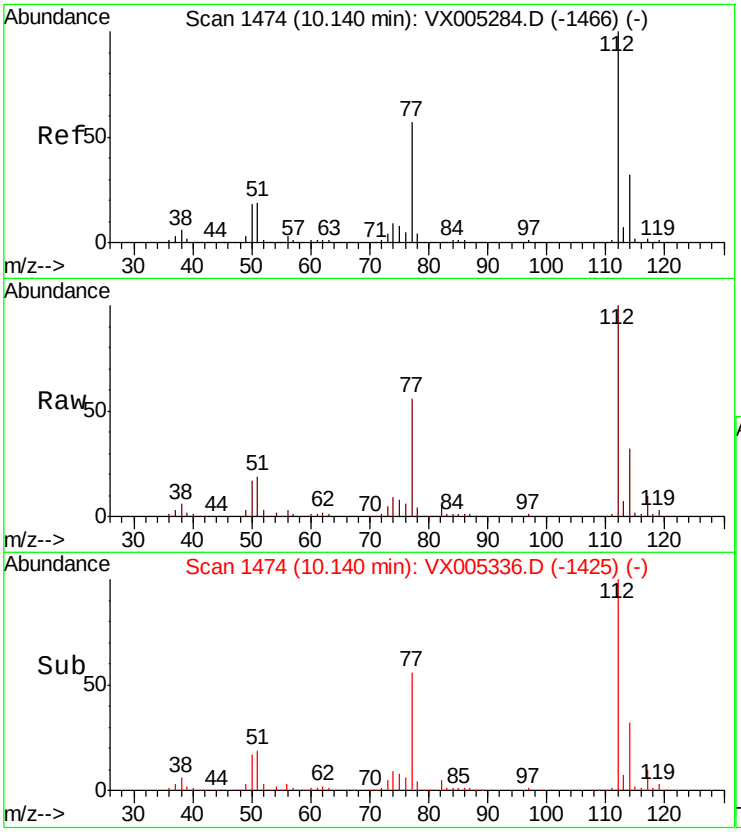


#64
Tetrachloroethene
Concen: 19.965 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:164 Resp: 56570

Ion	Ratio	Lower	Upper
164	100		
166	128.5	102.8	154.2
129	89.8	69.4	104.0
131	88.7	67.9	101.9



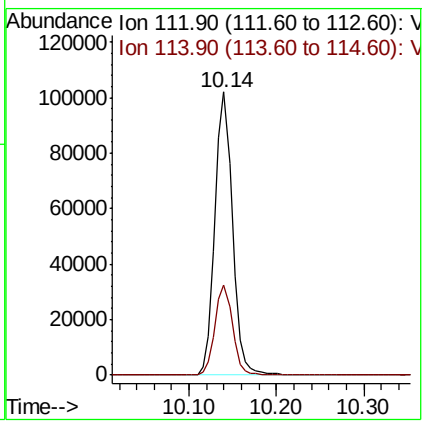


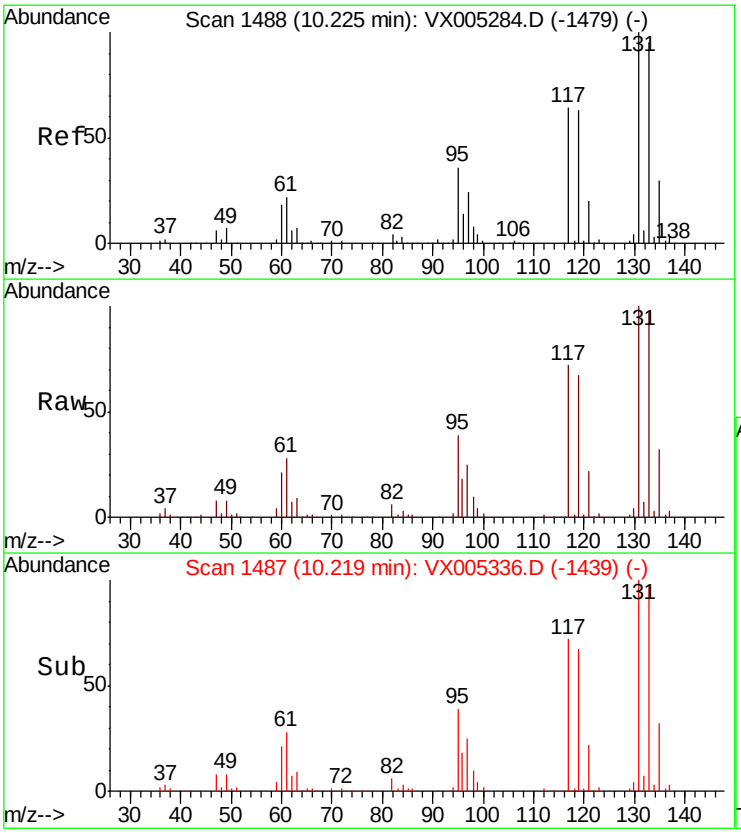
#65
Chlorobenzene
Concen: 18.956 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion:112 Resp: 141922

Ion	Ratio	Lower	Upper
112	100		
114	31.7	27.8	41.8

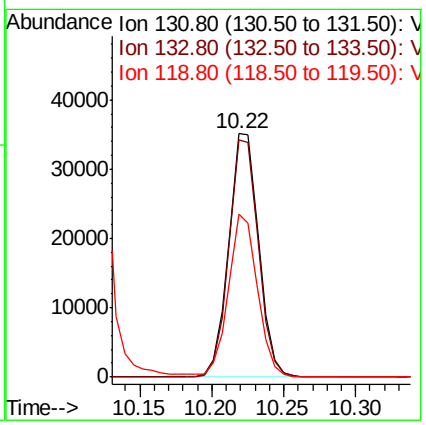


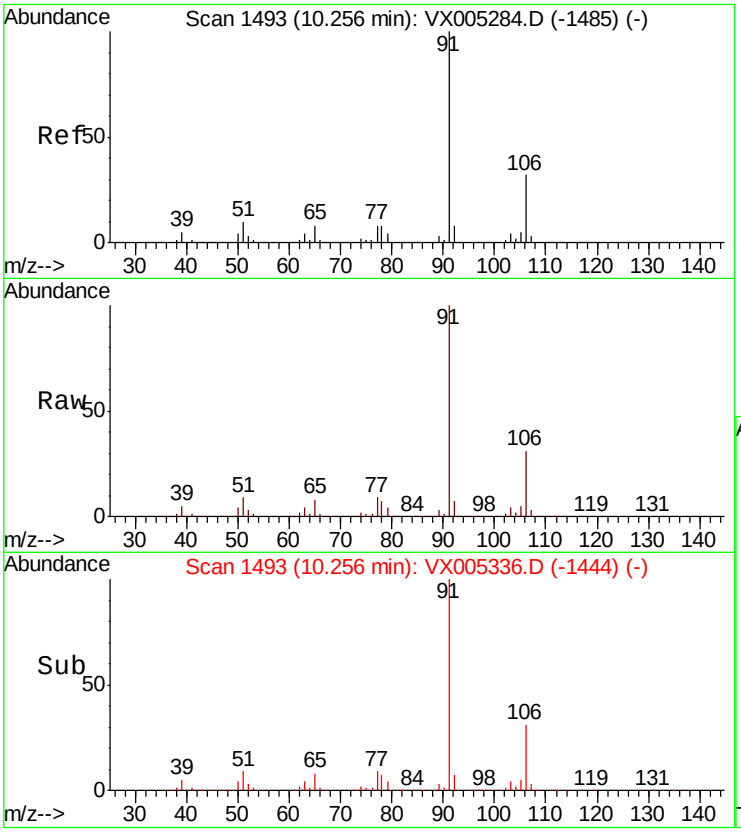


#66
1,1,1,2-Tetrachloroethane
Concen: 19.238 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.01 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:131 Resp: 51327

Ion	Ratio	Lower	Upper
131	100		
133	96.0	48.1	144.4
119	65.1	32.9	98.6



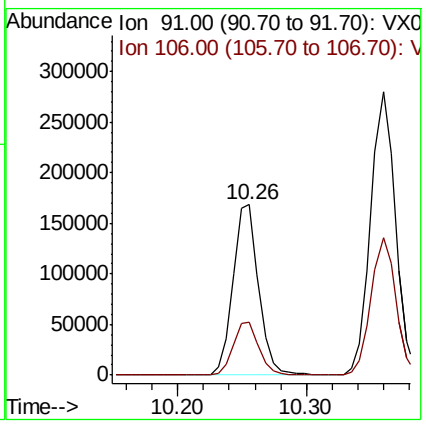


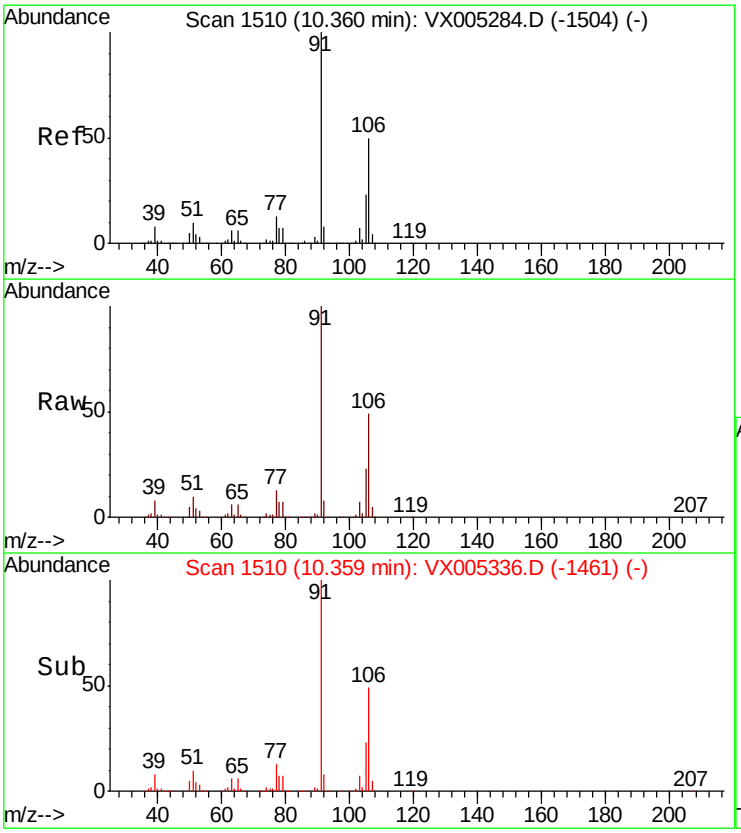
#67
Ethyl Benzene
Concen: 19.257 ug/l
RT: 10.26 min Scan# 1493
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 91 Resp: 234372

Ion	Ratio	Lower	Upper
91	100		
106	31.1	25.9	38.9

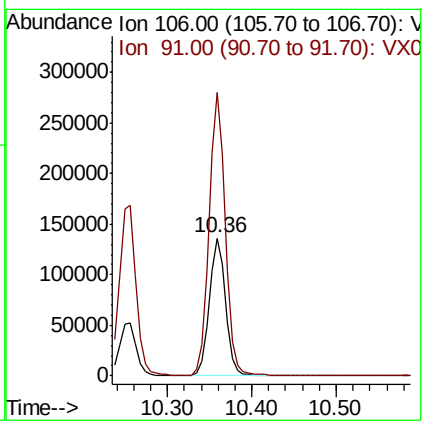


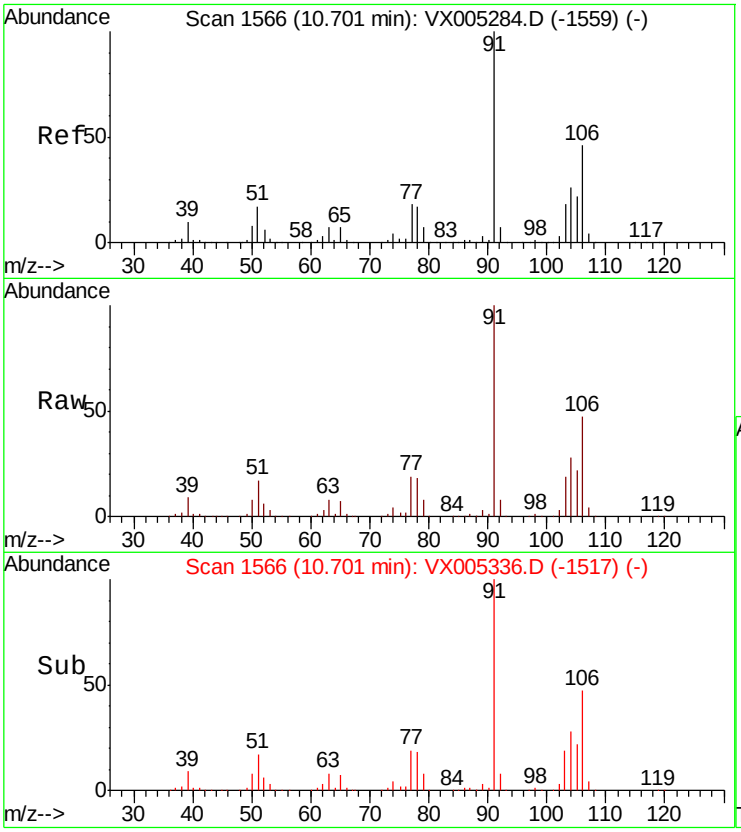


#68
m/p-Xylenes
Concen: 38.900 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:106 Resp: 183764

Ion	Ratio	Lower	Upper
106	100		
91	203.9	157.1	235.7



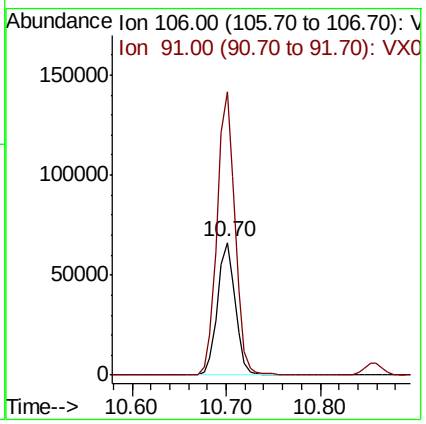


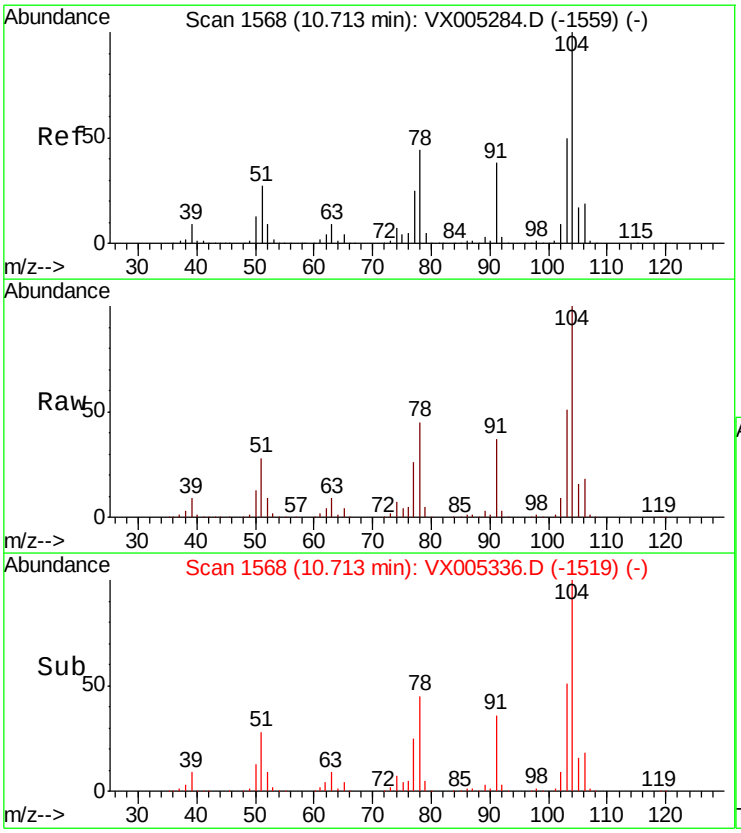
#69
o-Xylene
Concen: 19.196 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion:106 Resp: 87457

Ion	Ratio	Lower	Upper
106	100		
91	214.7	105.1	315.1

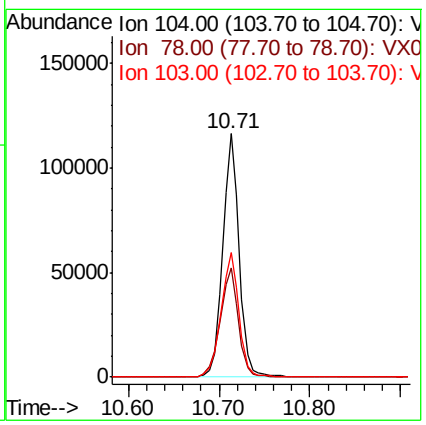


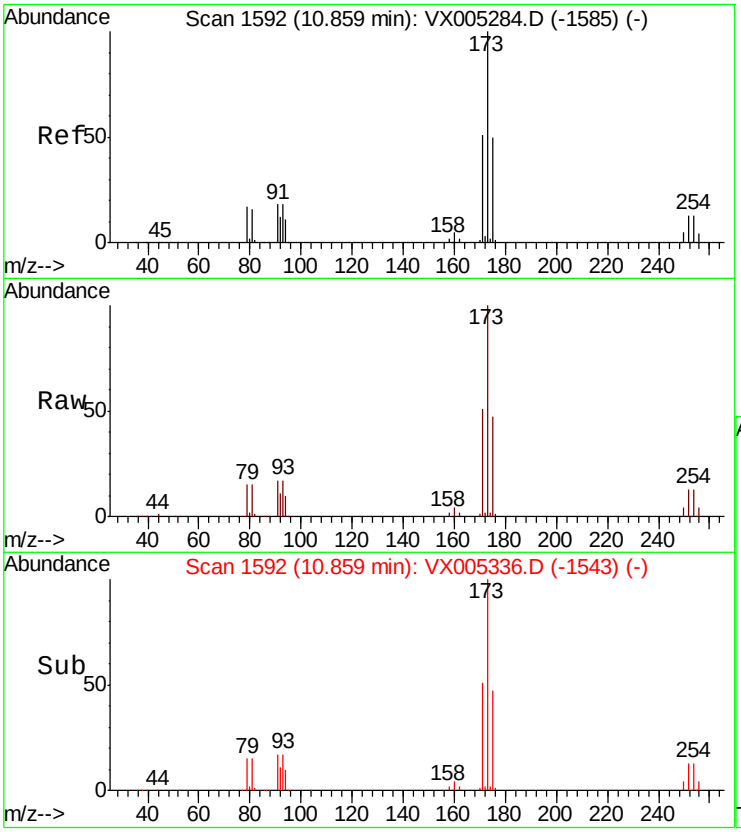


#70
Styrene
Concen: 19.760 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:104 Resp: 148079

Ion	Ratio	Lower	Upper
104	100		
78	49.8	37.4	56.0
103	55.8	43.8	65.6



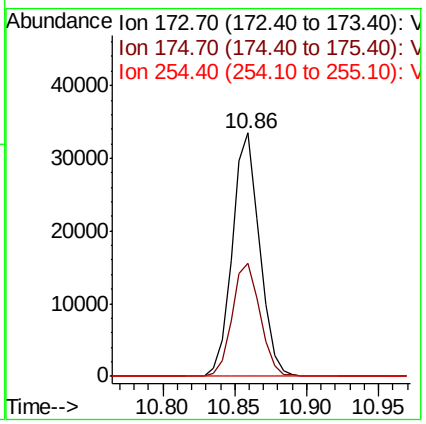


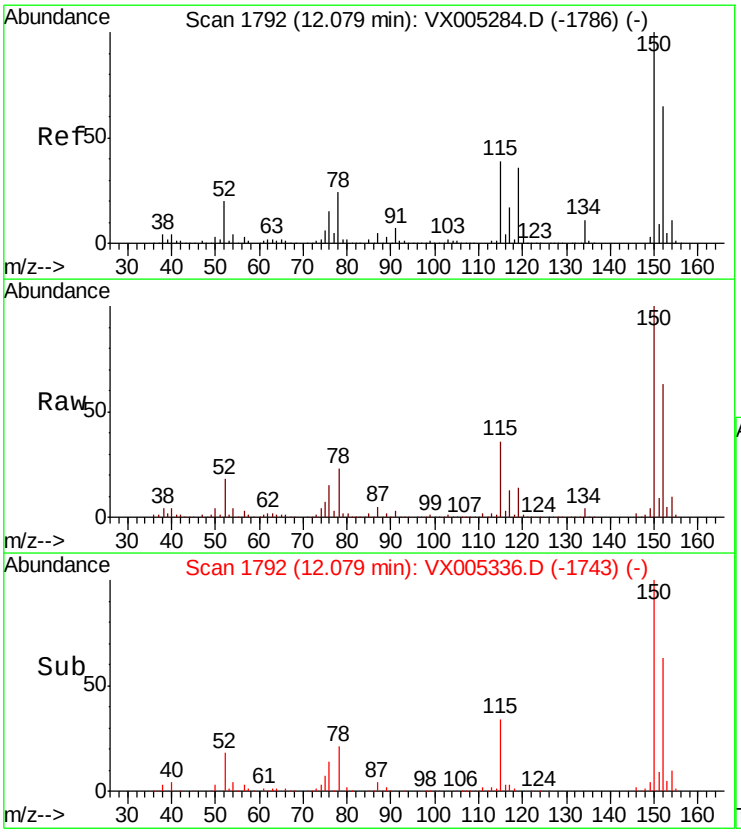
#71
Bromoform
Concen: 18.540 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion:173 Resp: 44202

Ion	Ratio	Lower	Upper
173	100		
175	47.8	24.1	72.3
254	0.2	0.2	0.2

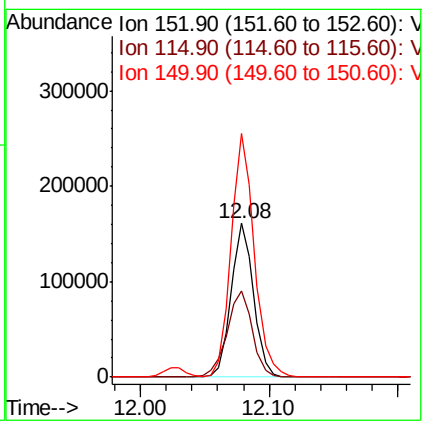


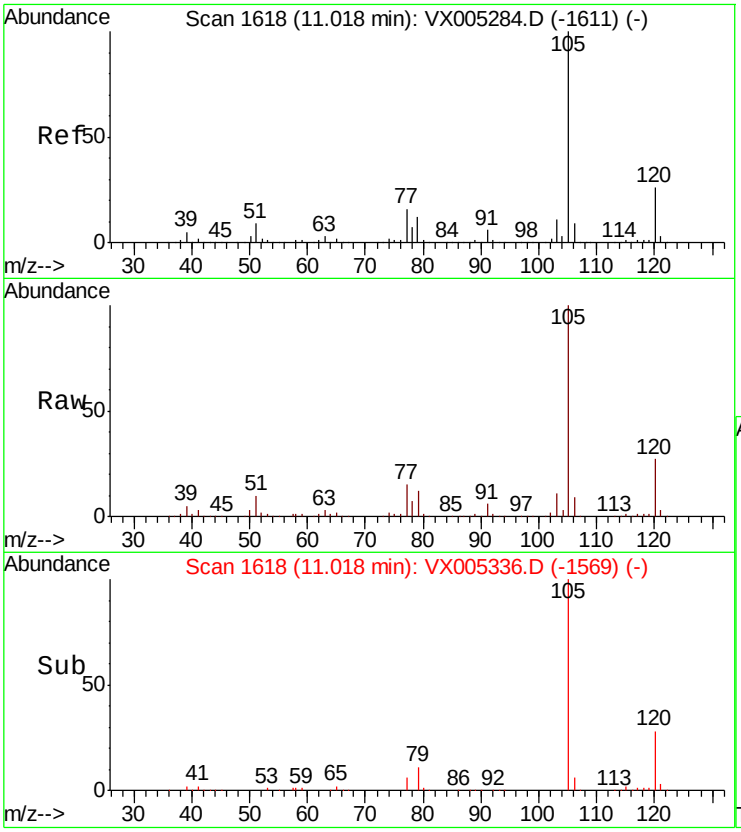


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:152 Resp: 196078

Ion	Ratio	Lower	Upper
152	100		
115	63.4	39.0	117.0
150	163.7	0.0	351.0



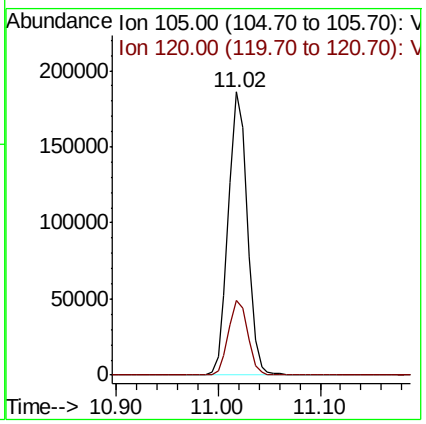


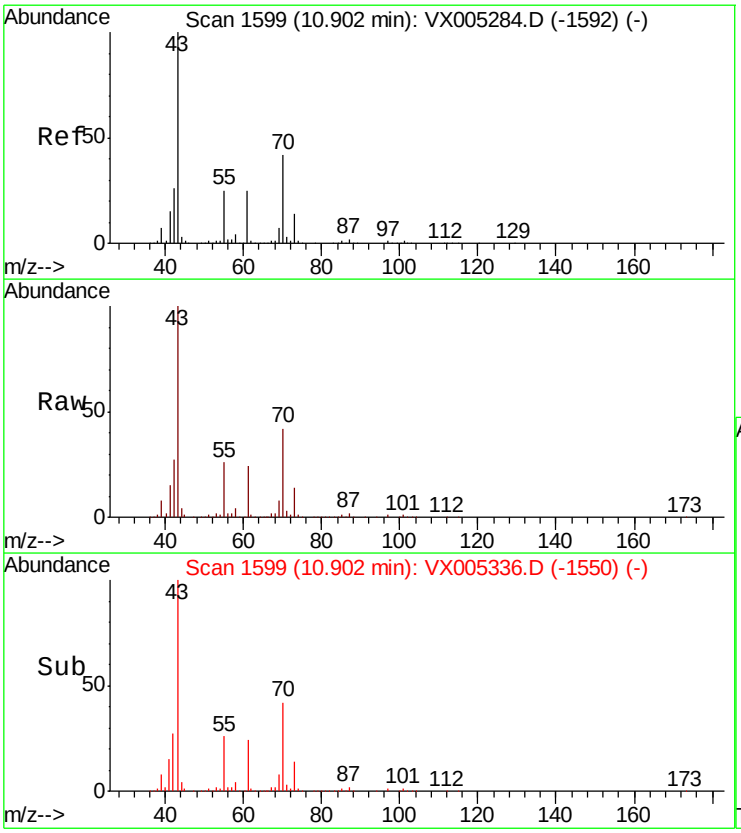
#73
Isopropylbenzene
Concen: 20.549 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion:105 Resp: 239530

Ion	Ratio	Lower	Upper
105	100		
120	26.9	13.5	40.4

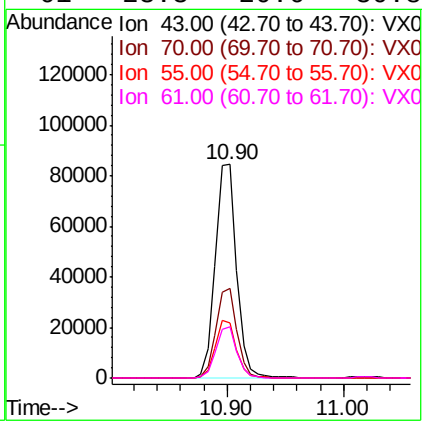


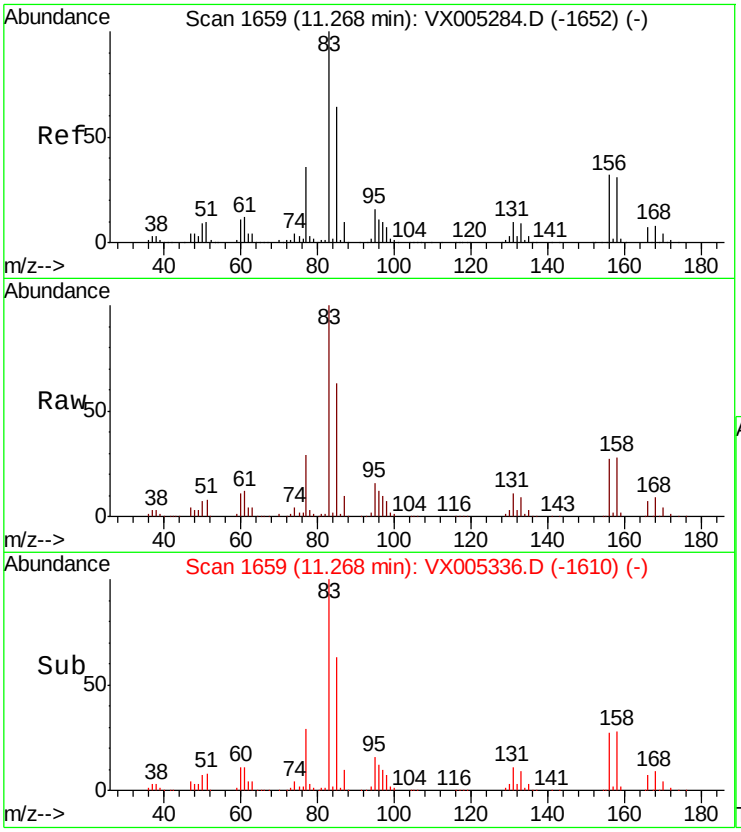


#74
N-amyl acetate
Concen: 18.921 ug/l
RT: 10.90 min Scan# 1599
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 43 Resp: 106372

Ion	Ratio	Lower	Upper
43	100		
70	41.4	37.4	56.0
55	26.6	21.8	32.8
61	23.3	20.6	30.8



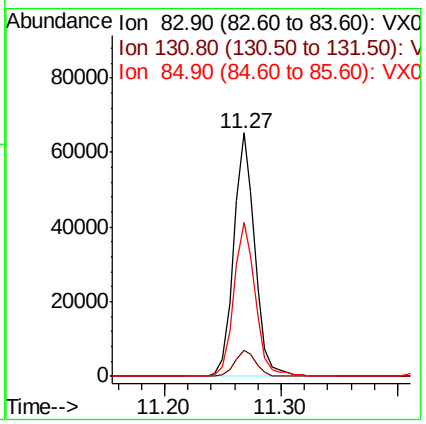


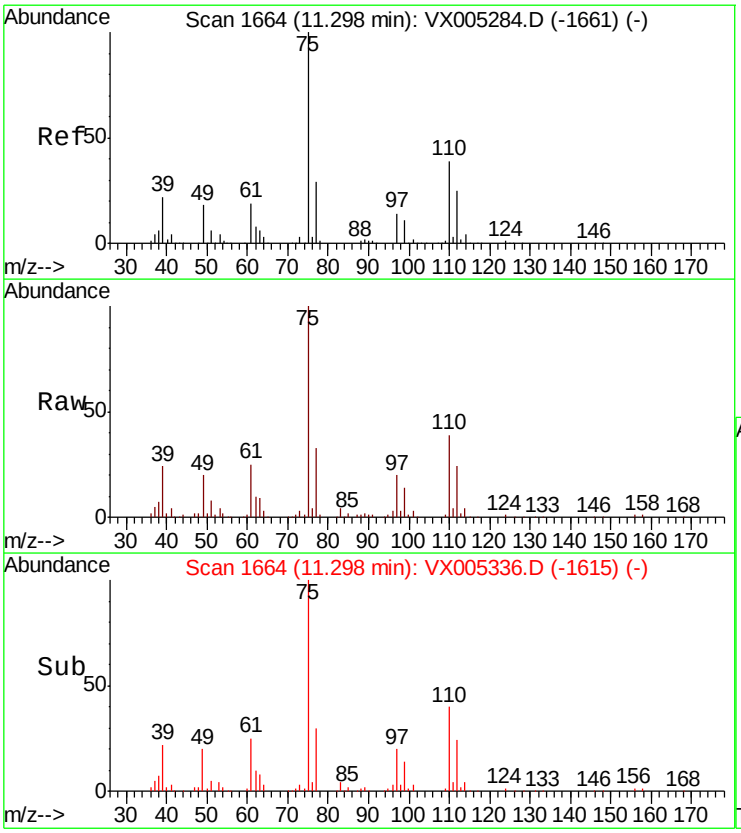
#75
1,1,2,2-Tetrachloroethane
Concen: 18.723 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 83 Resp: 82328

Ion	Ratio	Lower	Upper
83	100		
131	10.9	5.2	15.6
85	64.2	32.3	96.8

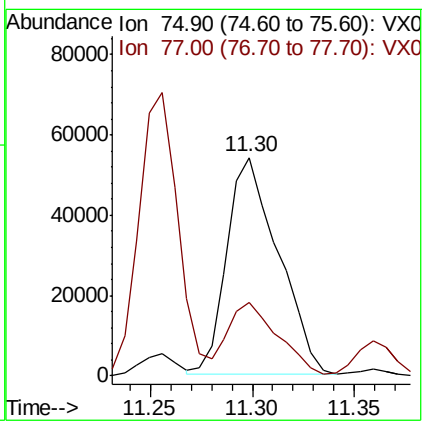


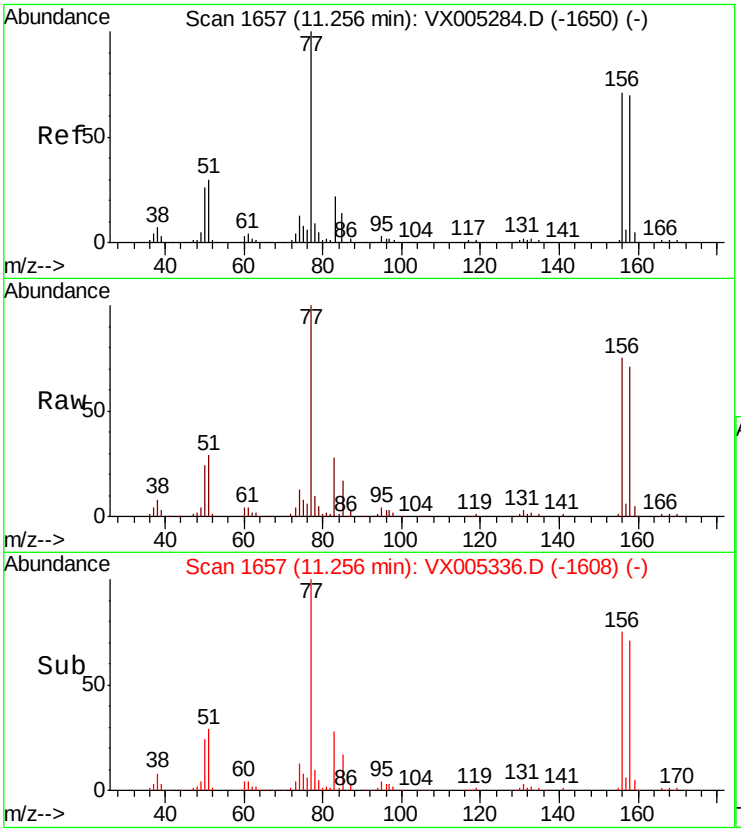


#76
1,2,3-Trichloropropane
Concen: 24.880 ug/l
RT: 11.30 min Scan# 1664
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 75 Resp: 94626

Ion	Ratio	Lower	Upper
75	100		
77	32.5	20.2	60.6



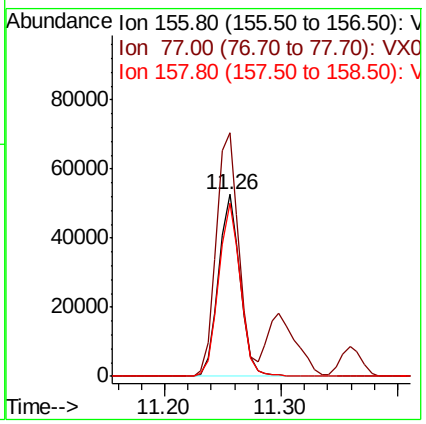


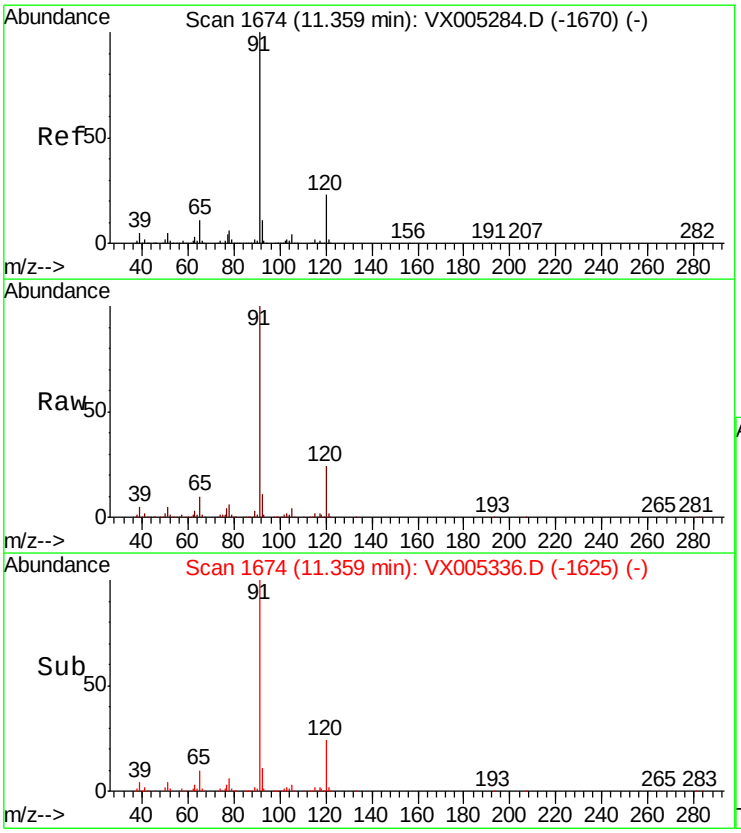
#77
Bromobenzene
Concen: 20.109 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion:156 Resp: 67020

Ion	Ratio	Lower	Upper
156	100		
77	140.5	71.5	214.3
158	96.5	48.9	146.8

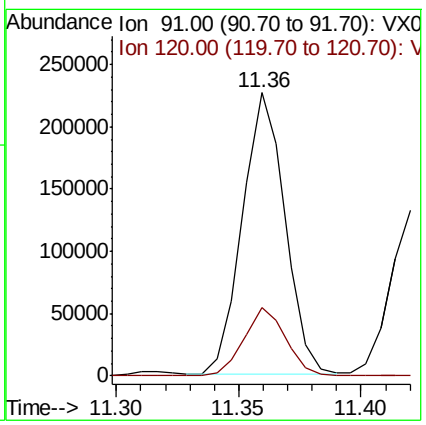


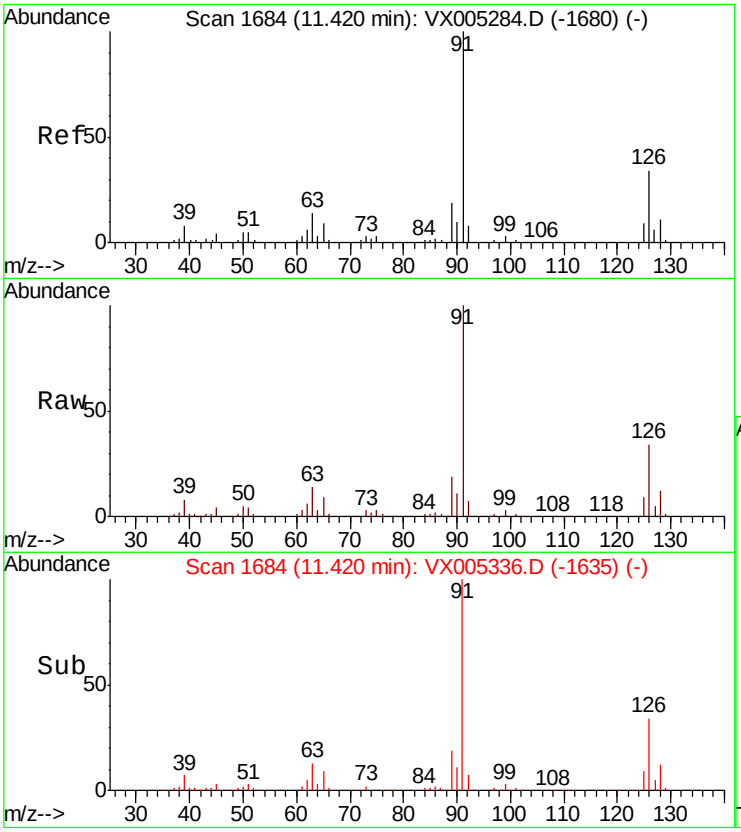


#78
n-propylbenzene
Concen: 20.544 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 91 Resp: 275562

Ion	Ratio	Lower	Upper
91	100		
120	23.9	11.9	35.9



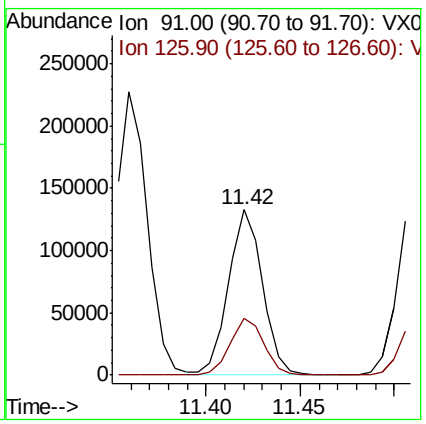


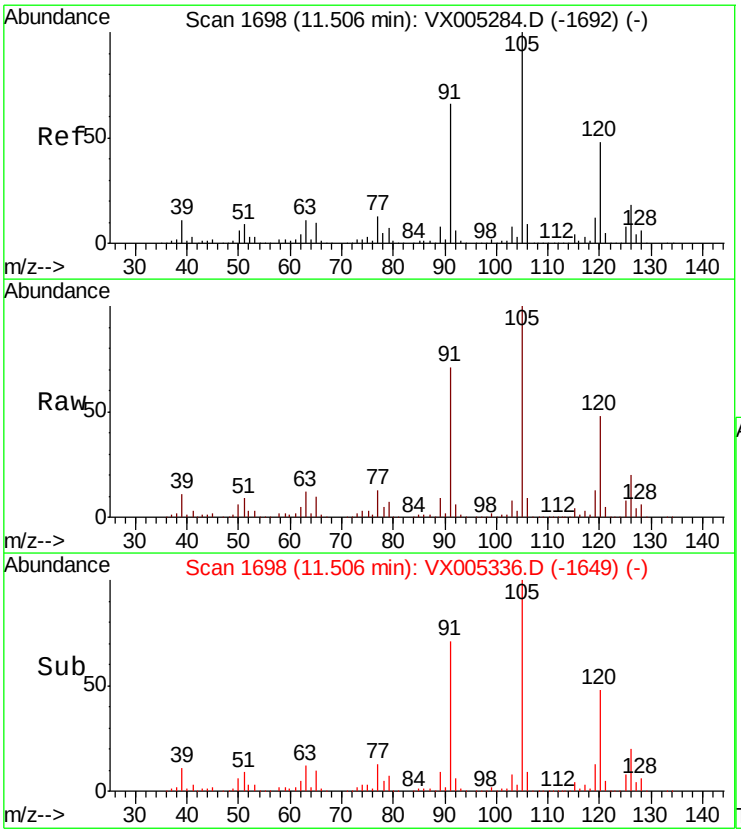
#79
2-Chlorotoluene
Concen: 20.019 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion: 91 Resp: 164454

Ion	Ratio	Lower	Upper
91	100		
126	34.7	17.9	53.7

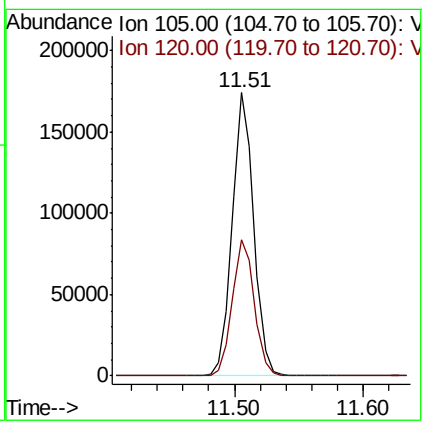


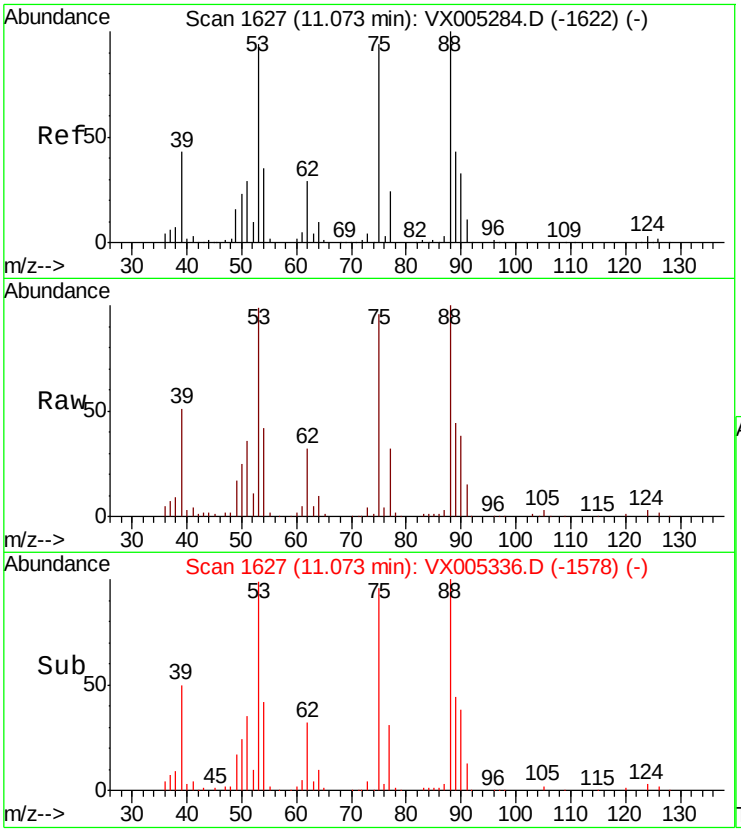


#80
1,3,5-Trimethylbenzene
Concen: 20.369 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:105 Resp: 203316

Ion	Ratio	Lower	Upper
105	100		
120	49.5	25.6	76.8



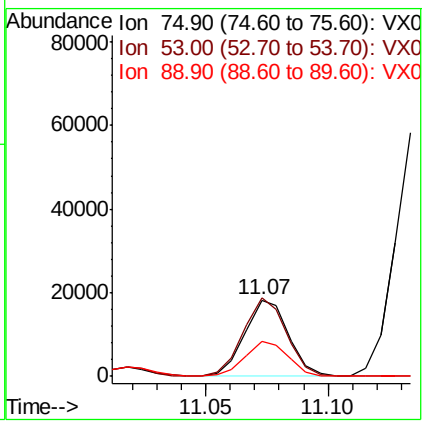


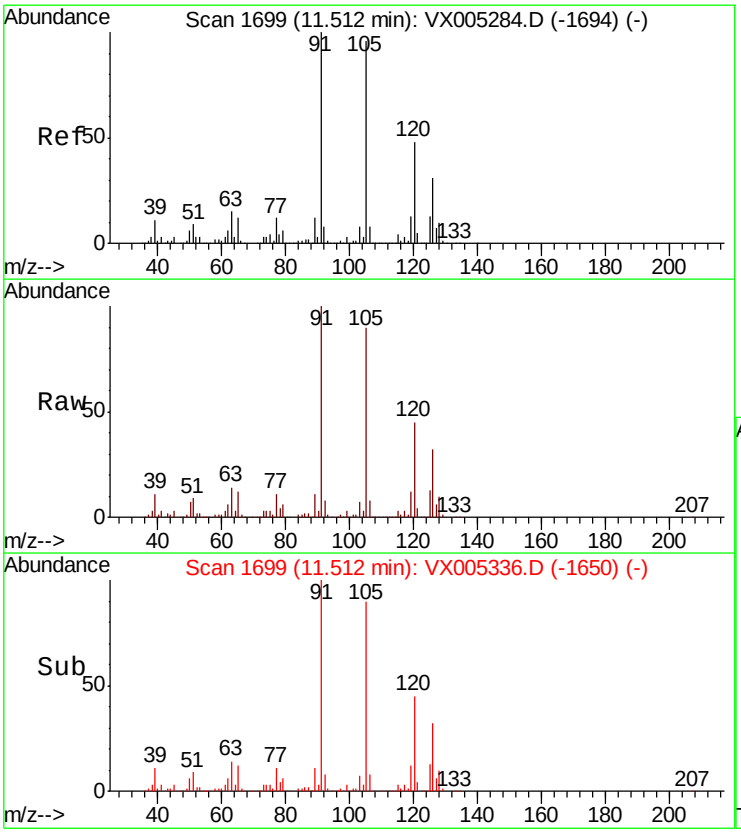
#81
trans-1,4-Dichloro-2-butene
Concen: 18.204 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion: 75 Resp: 22786

Ion	Ratio	Lower	Upper
75	100		
53	101.3	80.1	120.1
89	45.5	37.2	55.8

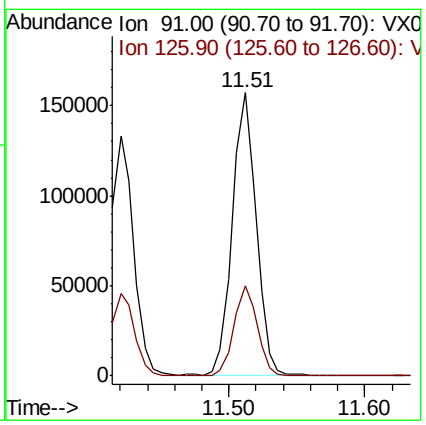


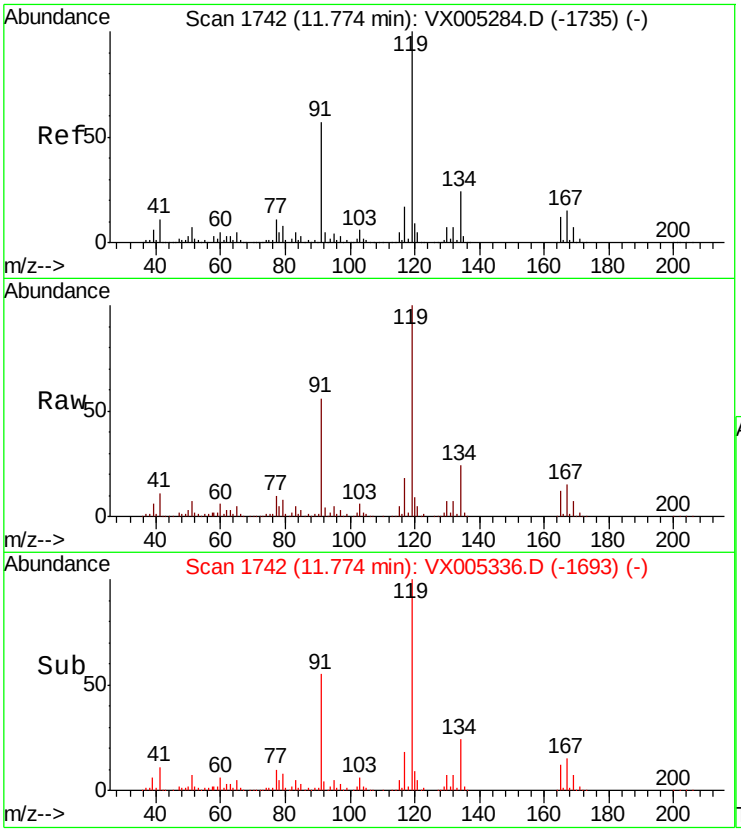


#82
4-Chlorotoluene
Concen: 19.804 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 91 Resp: 192846

Ion	Ratio	Lower	Upper
91	100		
126	31.2	15.5	46.5



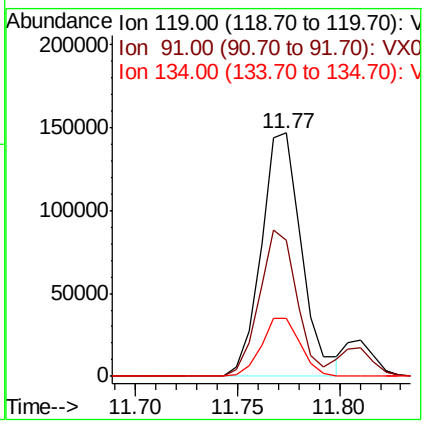


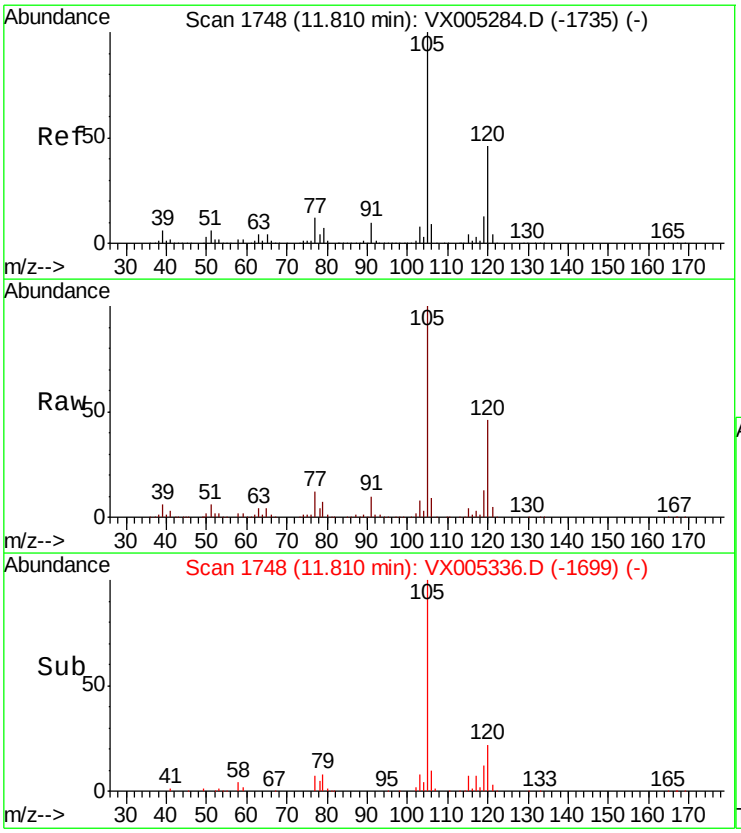
#83
tert-Butylbenzene
Concen: 19.991 ug/l
RT: 11.77 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion:119 Resp: 202067

Ion	Ratio	Lower	Upper
119	100		
91	56.0	27.0	81.0
134	23.2	11.7	35.1

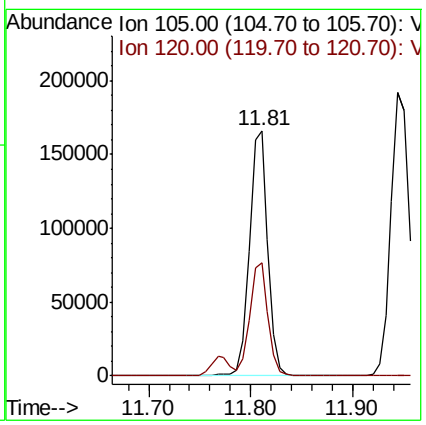


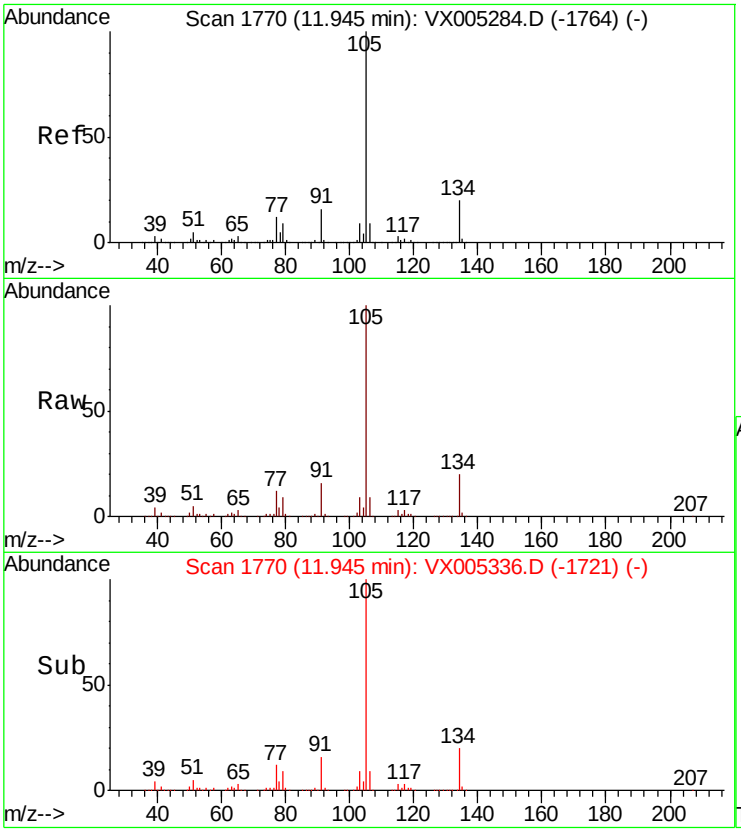


#84
1,2,4-Trimethylbenzene
Concen: 20.335 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:105 Resp: 208882

Ion	Ratio	Lower	Upper
105	100		
120	45.7	23.2	69.6



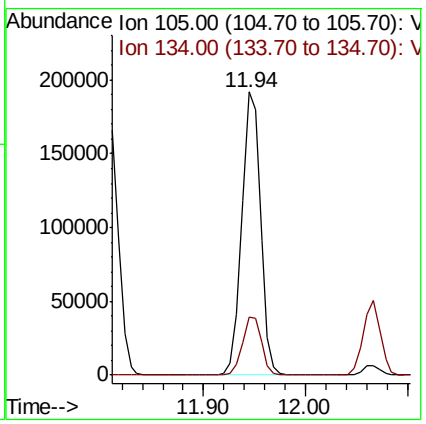


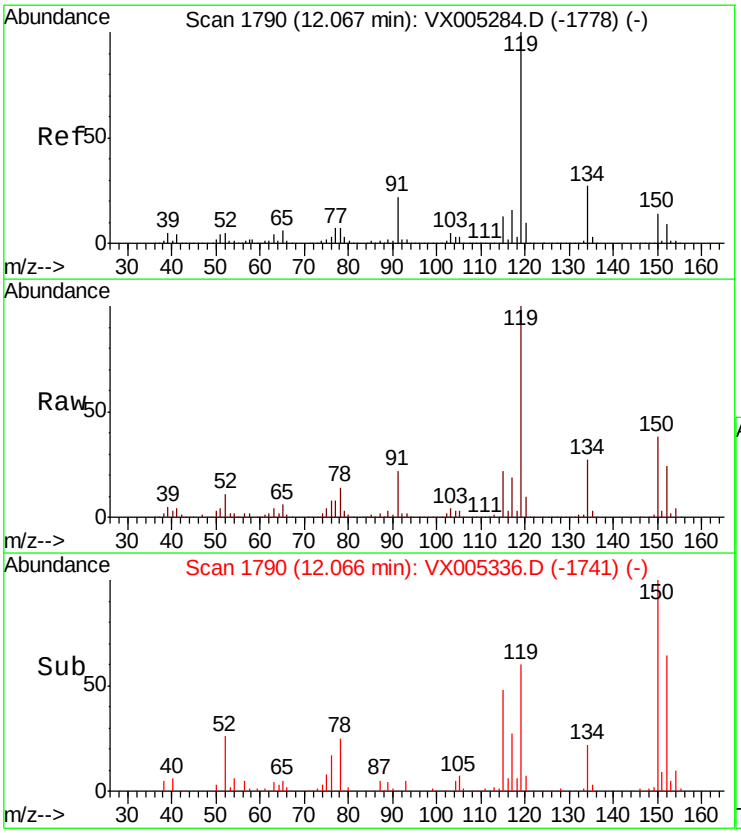
#85
sec-Butylbenzene
Concen: 20.380 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion:105 Resp: 243792

Ion	Ratio	Lower	Upper
105	100		
134	21.0	10.5	31.5

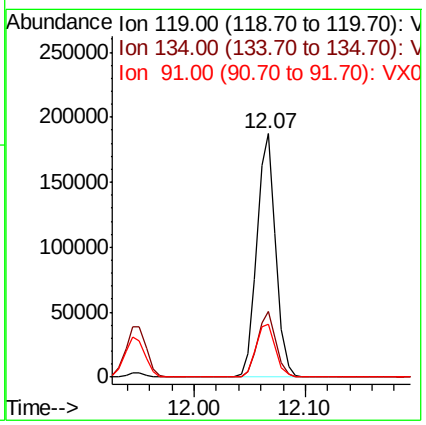


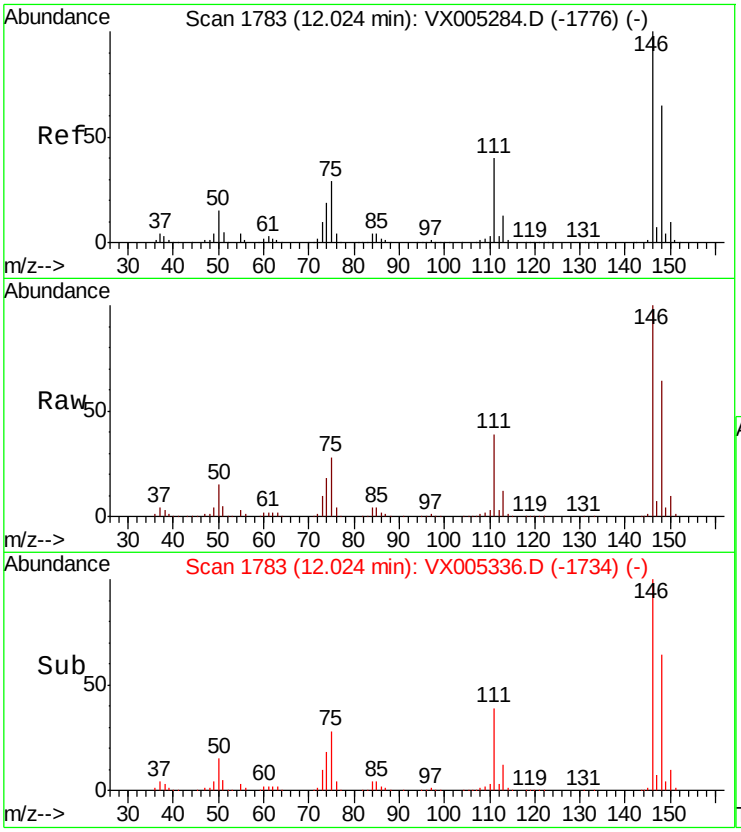


#86
p-Isopropyltoluene
Concen: 20.463 ug/l
RT: 12.07 min Scan# 1790
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:119 Resp: 221241

Ion	Ratio	Lower	Upper
119	100		
134	26.5	13.4	40.2
91	22.7	10.9	32.7



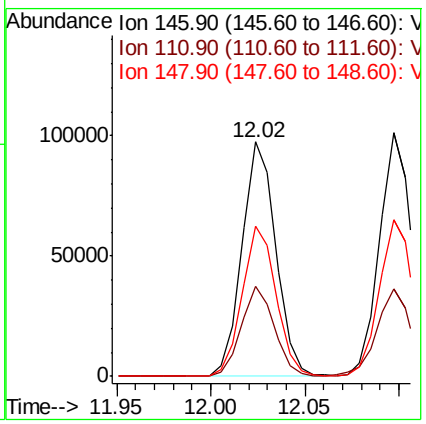


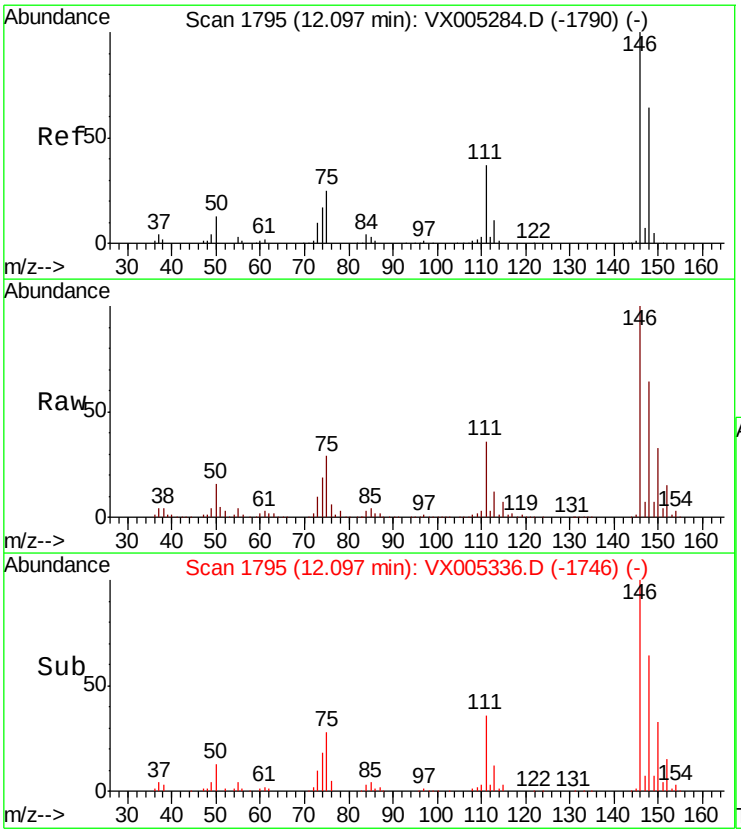
#87
1,3-Dichlorobenzene
Concen: 19.483 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion:146 Resp: 121335

Ion	Ratio	Lower	Upper
146	100		
111	37.5	18.7	56.1
148	64.2	32.1	96.5

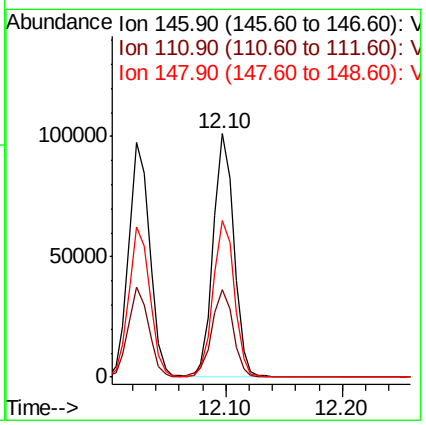


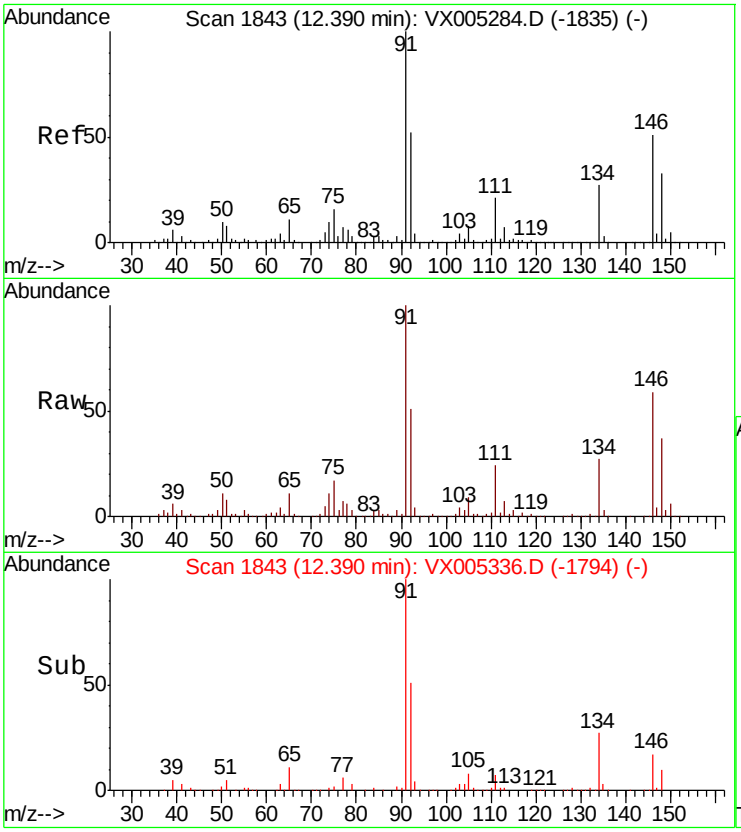


#88
1,4-Dichlorobenzene
Concen: 19.374 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:146 Resp: 123434

Ion	Ratio	Lower	Upper
146	100		
111	37.3	18.1	54.1
148	65.9	32.0	96.0



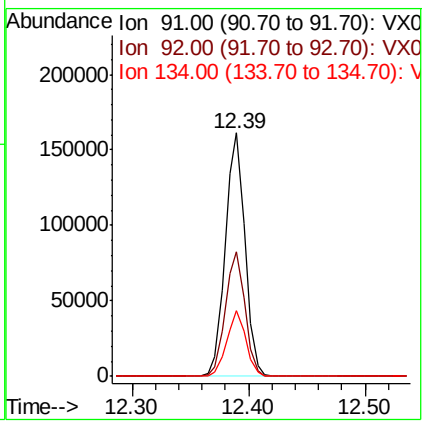


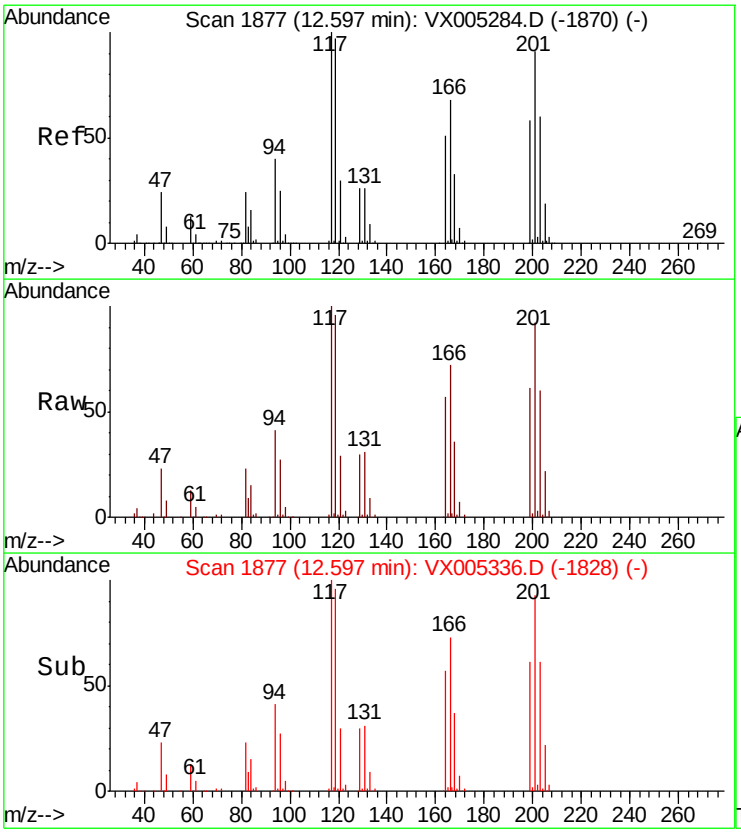
#89
n-Butylbenzene
Concen: 19.180 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion: 91 Resp: 188281

Ion	Ratio	Lower	Upper
91	100		
92	51.1	27.3	81.9
134	26.1	13.6	40.7

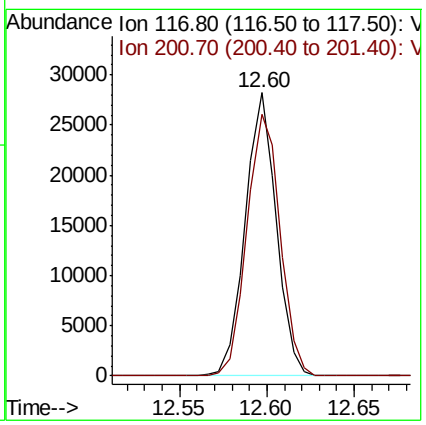


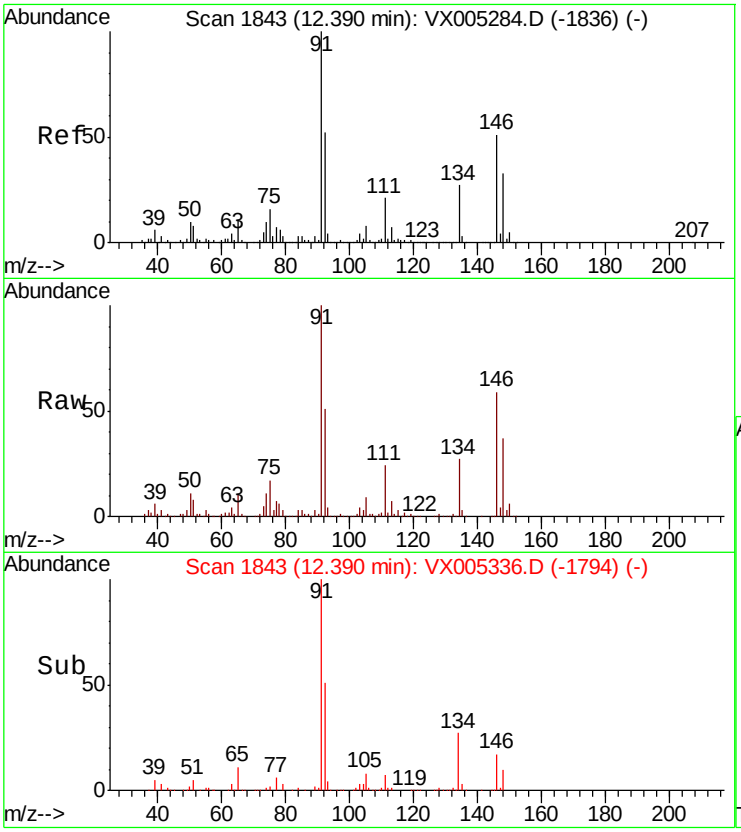


#90
Hexachloroethane
Concen: 18.660 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:117 Resp: 34770

Ion	Ratio	Lower	Upper
117	100		
201	98.8	46.9	140.6



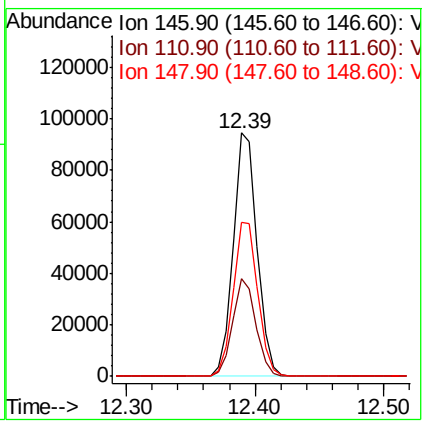


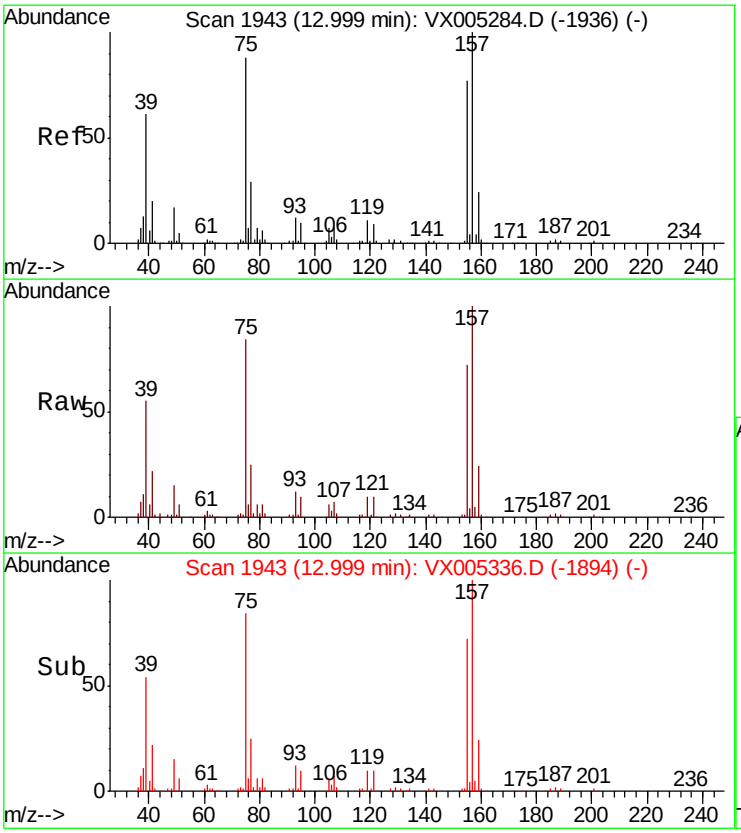
#91
1,2-Dichlorobenzene
Concen: 19.146 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument : MSVOA_X
ClientSampleId : VX1015WBSD01

Tgt Ion:146 Resp: 121677

Ion	Ratio	Lower	Upper
146	100		
111	39.1	19.4	58.1
148	65.1	32.8	98.3

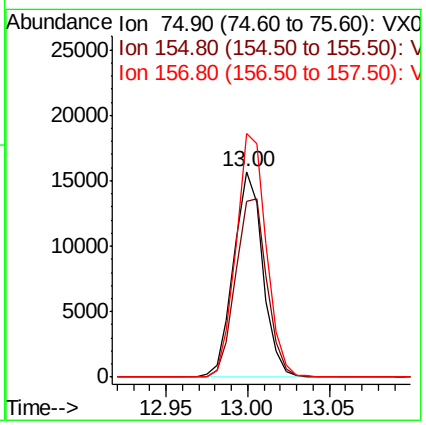


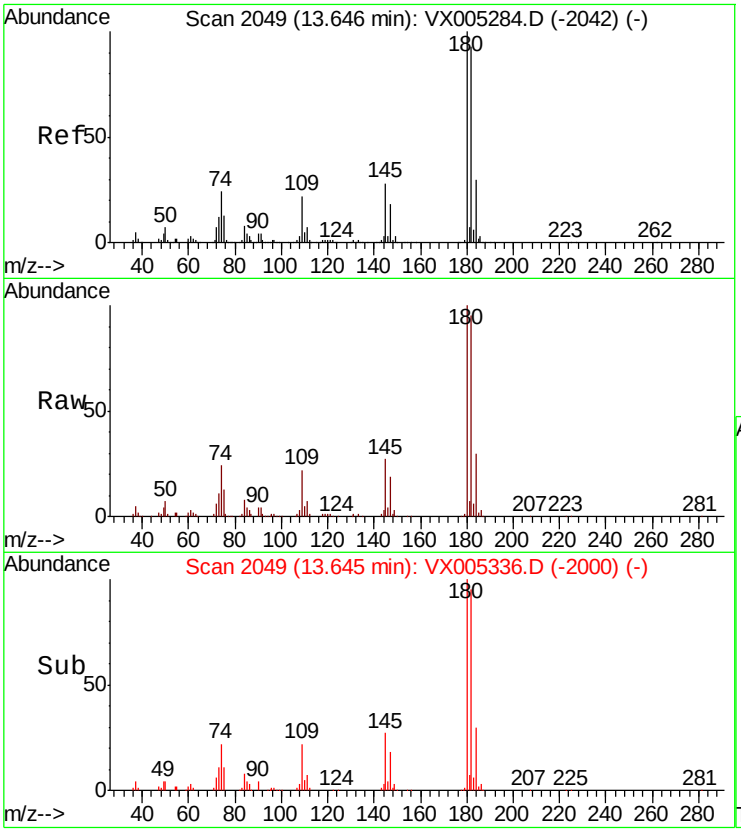


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.293 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion: 75 Resp: 19621

Ion	Ratio	Lower	Upper
75	100		
155	92.5	48.0	144.2
157	122.3	61.4	184.1



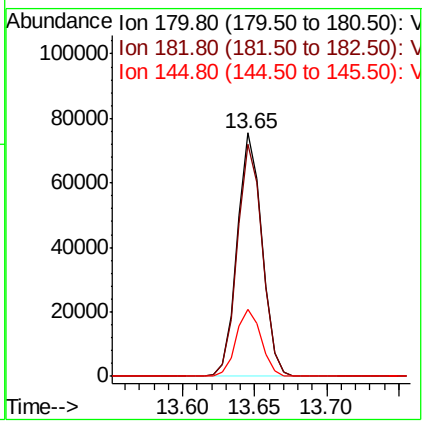


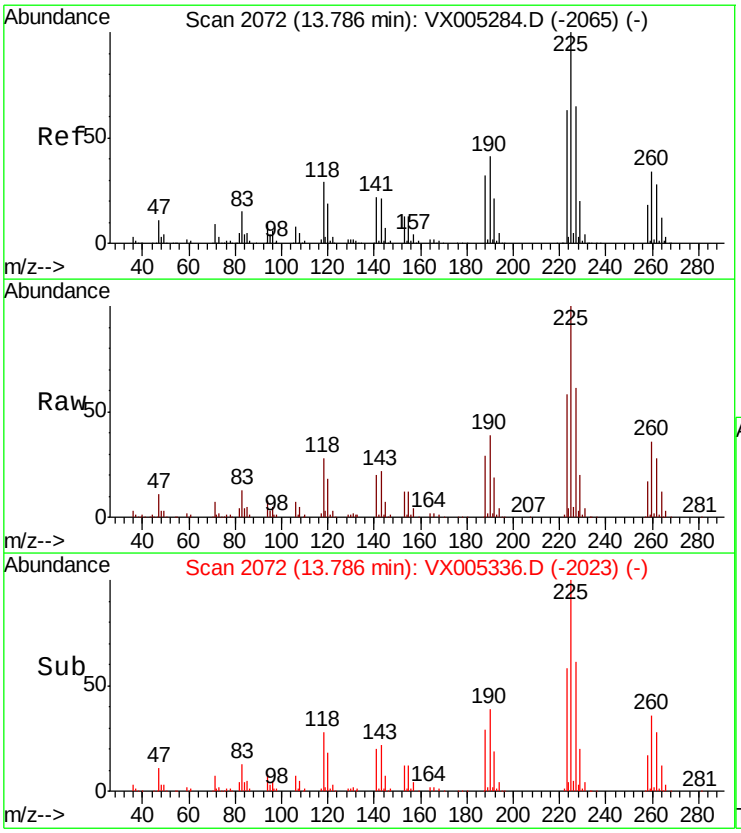
#93
1,2,4-Trichlorobenzene
Concen: 19.348 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion:180 Resp: 90213

Ion	Ratio	Lower	Upper
180	100		
182	96.2	48.4	145.0
145	28.0	14.3	42.9

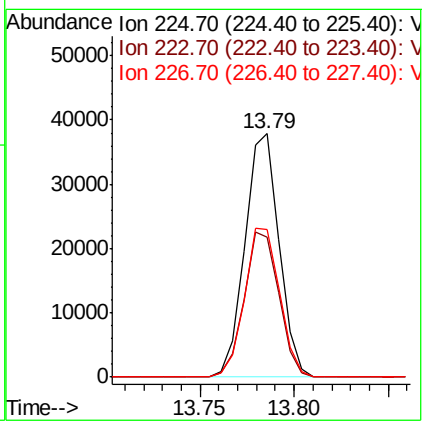


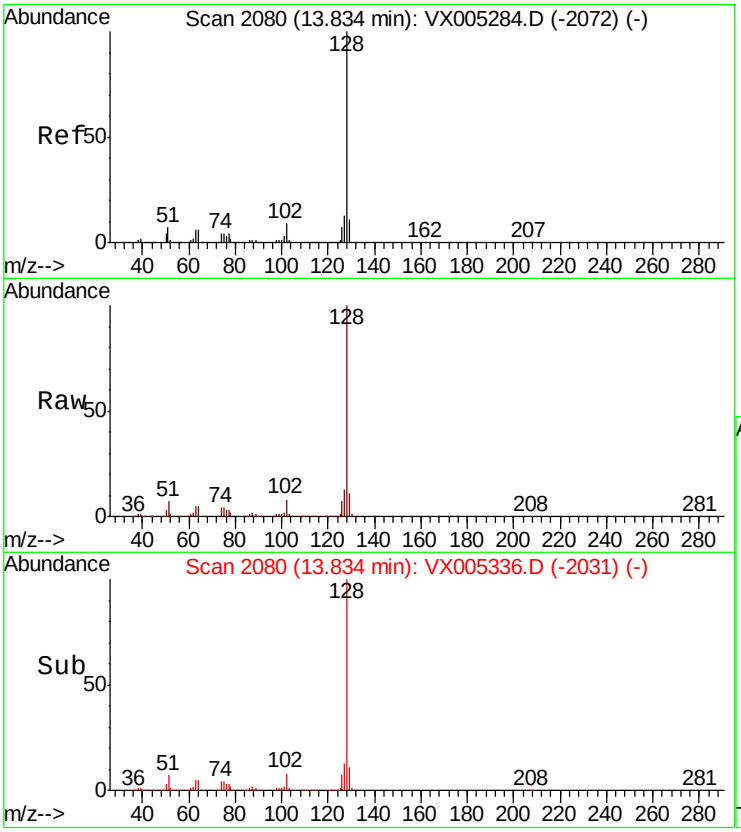


#94
Hexachlorobutadiene
Concen: 19.298 ug/l
RT: 13.79 min Scan# 2072
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:225 Resp: 47523

Ion	Ratio	Lower	Upper
225	100		
223	60.6	30.1	90.5
227	63.1	30.8	92.4



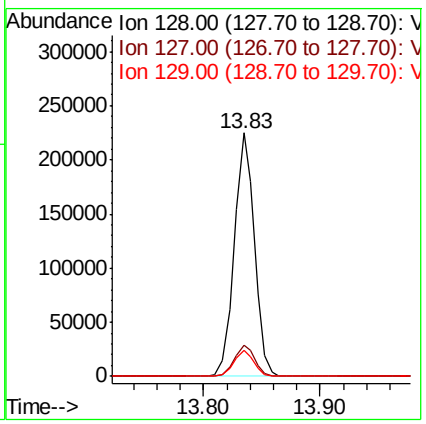


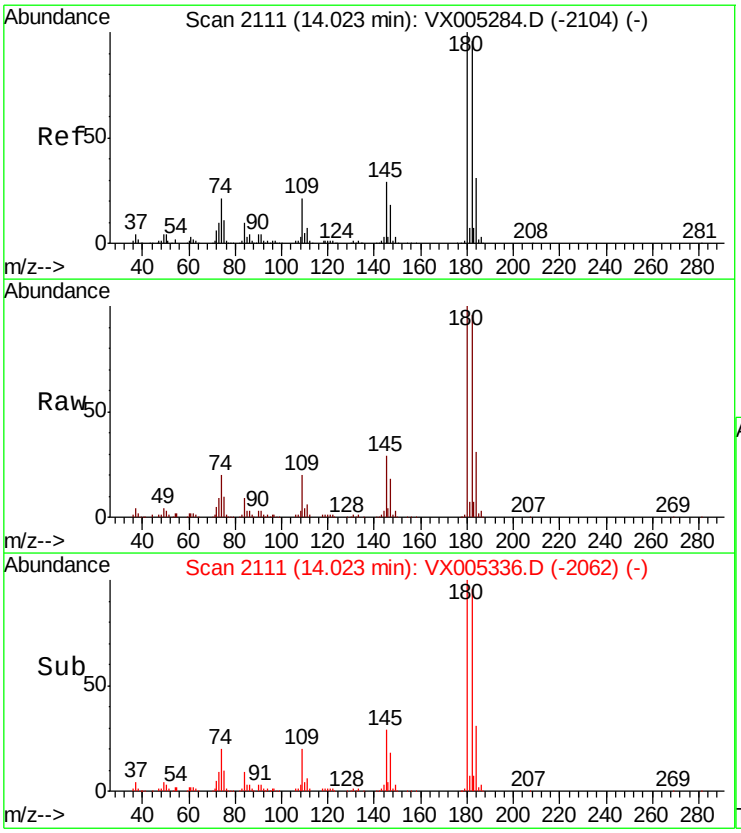
#95
Naphthalene
Concen: 19.986 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1015WBSD01

Tgt Ion:128 Resp: 270261

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.2
129	10.8	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 19.734 ug/l
RT: 14.02 min Scan# 2111
Delta R.T. -0.00 min
Lab File: VX005336.D
Acq: 15 Oct 2018 11:55

Tgt Ion:180 Resp: 94150

Ion	Ratio	Lower	Upper
180	100		
182	96.2	48.5	145.6
145	30.2	14.9	44.9