Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101218\
Data File : VX005299.D
Acq On : 12 Oct 2018 17:51
Operator : JC/MD
Sample : J5164-08 10ppb
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 13 02:36:03 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	257024	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	374378	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	331189	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	189296	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	153629	53.86	ug/l	-0.01
Spiked Amount 50.000			Recovery = 107.72%			
35) Dibromofluoromethane	5.51	113	118796	47.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.82%			
50) Toluene-d8	8.71	98	430862	50.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.22%			
62) 4-Bromofluorobenzene	11.14	95	159910	50.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.00%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	20111	10.007	ug/l	88
3) Chloromethane	1.32	50	29259	10.048	ug/l	89
4) Vinyl Chloride	1.40	62	28392	9.625	ug/l	98
5) Bromomethane	1.64	94	16330	10.272	ug/l	99
6) Chloroethane	1.70	64	18107	9.878	ug/l	96
7) Trichlorofluoromethane	1.92	101	40874	10.384	ug/l	94
8) Diethyl Ether	2.19	74	17191	10.227	ug/l	88
9) 1,1,2-Trichlorotrifluoroet	2.37	101	25452	11.202	ug/l	99
10) Methyl Iodide	2.50	142	20272	10.221	ug/l	96
11) Tert butyl alcohol	3.09	59	41547	51.633	ug/l	95
12) 1,1-Dichloroethene	2.36	96	23159	10.288	ug/l	97
13) Acrolein	2.29	56	31831	60.350	ug/l	90
14) Allyl chloride	2.72	41	51251	10.370	ug/l	93
15) Acrylonitrile	3.15	53	97308	53.365	ug/l	99
16) Acetone	2.45	43	89629	54.343	ug/l	96
17) Carbon Disulfide	2.56	76	68598	10.059	ug/l #	94
18) Methyl Acetate	2.78	43	50538	10.770	ug/l	94
19) Methyl tert-butyl Ether	3.21	73	85481	10.782	ug/l	92
20) Methylene Chloride	2.85	84	27476	10.397	ug/l	96
21) trans-1,2-Dichloroethene	3.16	96	25754	10.323	ug/l	98
22) Diisopropyl ether	3.88	45	82411	9.927	ug/l	96
23) Vinyl Acetate	3.82	43	347872	47.945	ug/l	96
24) 1,1-Dichloroethane	3.69	63	48849	10.268	ug/l	97
25) 2-Butanone	4.70	43	125855	52.154	ug/l	91
26) 2,2-Dichloropropane	4.58	77	32457	9.122	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	27346	10.086	ug/l	94
28) Bromochloromethane	5.02	49	22589	10.415	ug/l	93
29) Tetrahydrofuran	5.16	42	83965	54.548	ug/l	91
30) Chloroform	5.21	83	45663	10.341	ug/l	97
31) Cyclohexane	5.56	56	40132	10.235	ug/l #	75
32) 1,1,1-Trichloroethane	5.49	97	41085	10.693	ug/l	99
36) 1,1-Dichloropropene	5.79	75	36894	10.175	ug/l	98
37) Ethyl Acetate	4.87	43	48763	10.458	ug/l	97
38) Carbon Tetrachloride	5.78	117	38222	10.491	ug/l	94

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101218\
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Acq On : 12 Oct 2018 17:51
Operator : JC/MD
Sample : J5164-08 10ppb
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 13 02:36:03 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	37157	9.469 ug/l #	92
40) Benzene	6.14	78	117976	10.847 ug/l	94
41) Methacrylonitrile	5.06	41	24510	9.805 ug/l	96
42) 1,2-Dichloroethane	6.20	62	40284	10.489 ug/l	98
43) Isopropyl Acetate	6.47	43	64716	10.419 ug/l	96
44) Trichloroethene	7.21	130	27943	9.558 ug/l	96
45) 1,2-Dichloropropane	7.52	63	26530	9.944 ug/l	94
46) Dibromomethane	7.66	93	17359	9.858 ug/l	100
47) Bromodichloromethane	7.90	83	31653	9.718 ug/l	100
48) Methyl methacrylate	7.78	41	31538	9.790 ug/l	95
49) 1,4-Dioxane	7.76	88	15747	211.925 ug/l	95
51) 4-Methyl-2-Pentanone	8.65	43	226487	52.661 ug/l	93
52) Toluene	8.79	92	62903	10.571 ug/l	96
53) t-1,3-Dichloropropene	9.04	75	32975	9.355 ug/l	100
54) cis-1,3-Dichloropropene	8.44	75	36521	9.562 ug/l	98
55) 1,1,2-Trichloroethane	9.22	97	26287	10.430 ug/l	97
56) Ethyl methacrylate	9.18	69	35936	9.781 ug/l	94
57) 1,3-Dichloropropane	9.37	76	42295	10.054 ug/l	97
58) 2-Chloroethyl Vinyl ether	8.32	63	103428	50.194 ug/l	95
59) 2-Hexanone	9.50	43	179442	51.867 ug/l	93
60) Dibromochloromethane	9.59	129	25067	9.622 ug/l	98
61) 1,2-Dibromoethane	9.67	107	27554	10.417 ug/l	97
64) Tetrachloroethene	9.34	164	27773	10.417 ug/l	98
65) Chlorobenzene	10.14	112	72700	10.320 ug/l	93
66) 1,1,1,2-Tetrachloroethane	10.23	131	24853	9.900 ug/l	99
67) Ethyl Benzene	10.26	91	114366	9.986 ug/l	97
68) m/p-Xylenes	10.36	106	91221	20.522 ug/l	97
69) o-Xylene	10.70	106	43013	10.033 ug/l	96
70) Styrene	10.71	104	70124	9.945 ug/l	96
71) Bromoform	10.86	173	20942	9.335 ug/l #	97
73) Isopropylbenzene	11.02	105	117302	10.424 ug/l	100
74) N-amyl acetate	10.90	43	55340	10.196 ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.27	83	44990	10.598 ug/l	99
76) 1,2,3-Trichloropropane	11.30	75	48137	13.110 ug/l	89
77) Bromobenzene	11.26	156	33679	10.467 ug/l	99
78) n-propylbenzene	11.36	91	135573	10.469 ug/l	100
79) 2-Chlorotoluene	11.42	91	84803	10.693 ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	101324	10.515 ug/l	97
81) trans-1,4-Dichloro-2-buten	11.07	75	10787	8.926 ug/l	91
82) 4-Chlorotoluene	11.51	91	98263	10.452 ug/l	100
83) tert-Butylbenzene	11.77	119	98243	10.068 ug/l	97
84) 1,2,4-Trimethylbenzene	11.81	105	103967	10.484 ug/l	98
85) sec-Butylbenzene	11.94	105	120501	10.435 ug/l	98
86) p-Isopropyltoluene	12.07	119	107369	10.286 ug/l	98
87) 1,3-Dichlorobenzene	12.02	146	63025	10.483 ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	64026	10.410 ug/l	96
89) n-Butylbenzene	12.39	91	91357	9.640 ug/l	95
90) Hexachloroethane	12.60	117	17016	9.459 ug/l	97
91) 1,2-Dichlorobenzene	12.40	146	63306	10.318 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	10383	10.027 ug/l	95

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Operator : JC/MD
Sample : J5164-08 10ppb
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 13 02:36:03 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	45347	10.074	ug/l	99
94) Hexachlorobutadiene	13.79	225	24063	10.121	ug/l	97
95) Naphthalene	13.83	128	130560	10.001	ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	47600	10.335	ug/l	99

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101218\
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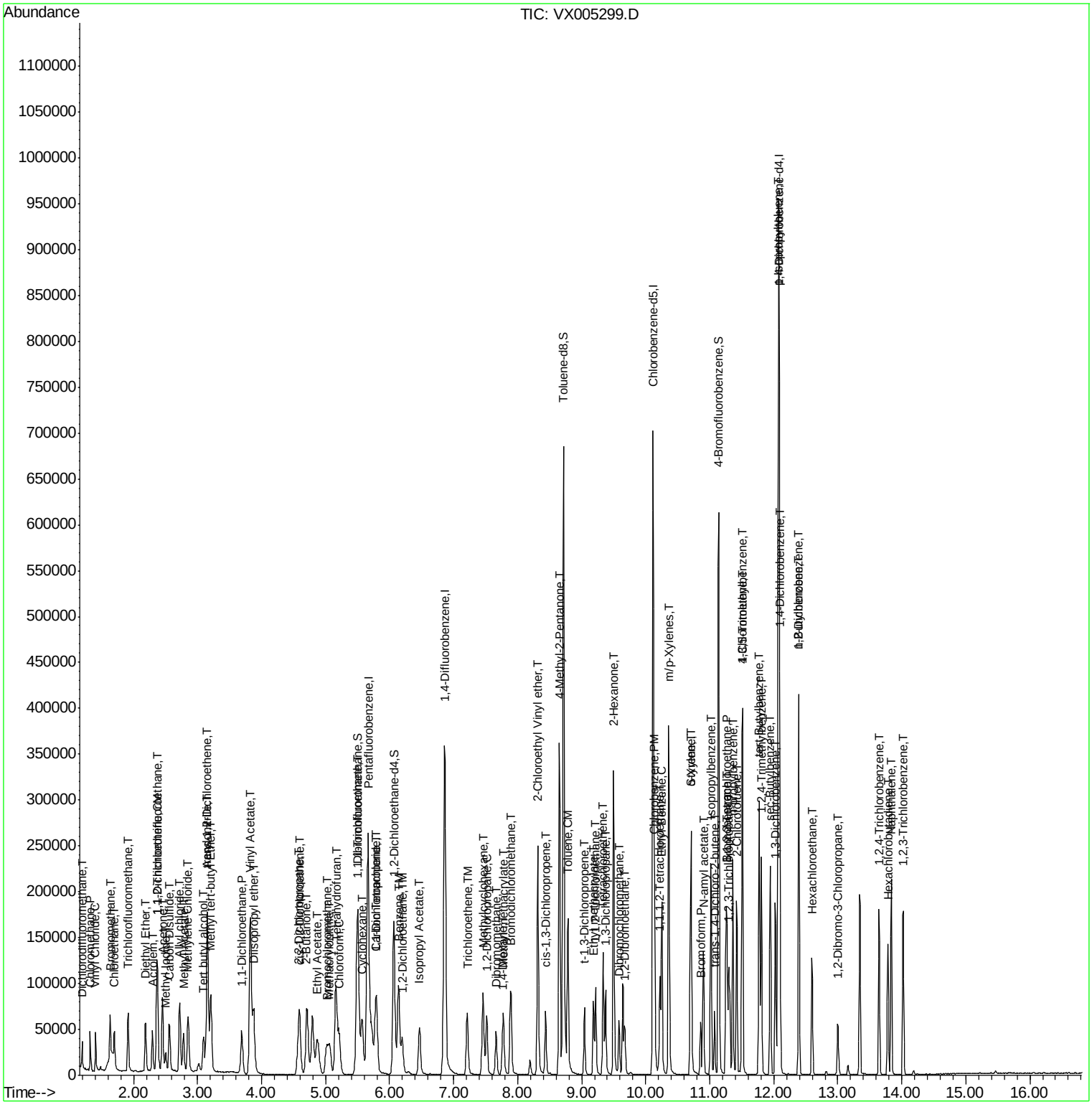
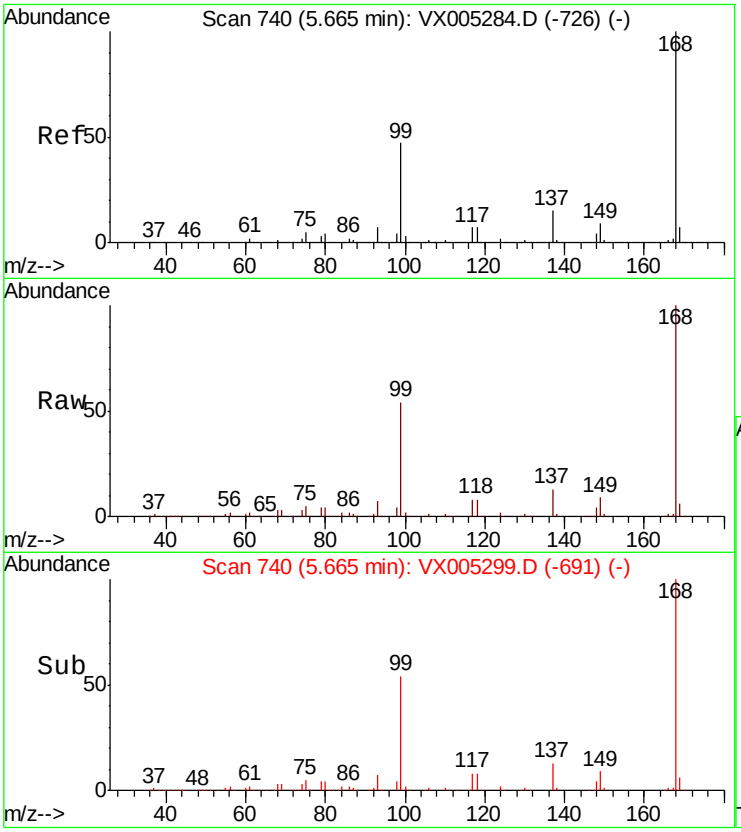
Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Oct 13 02:36:03 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



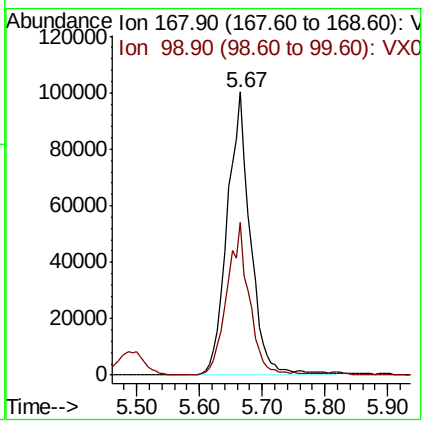


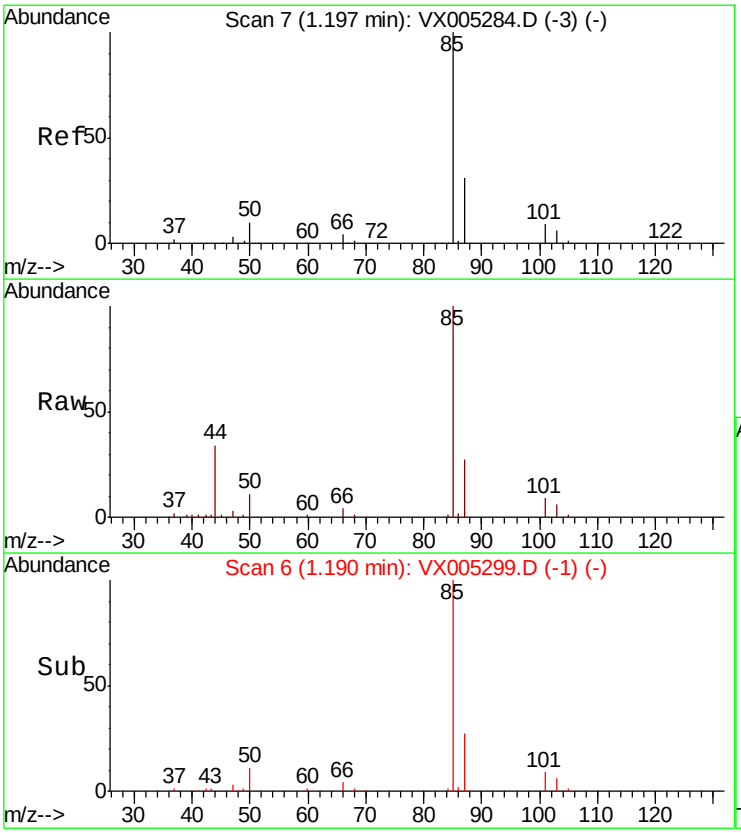
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 257024

Ion	Ratio	Lower	Upper
168	100		
99	53.7	39.9	59.9

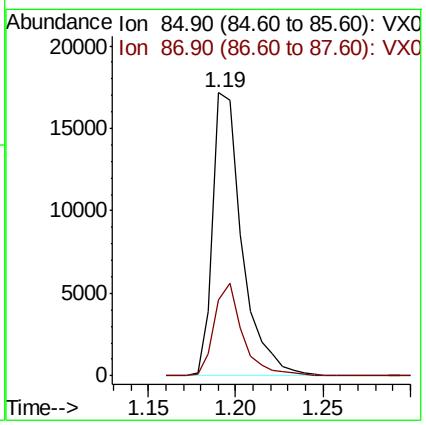


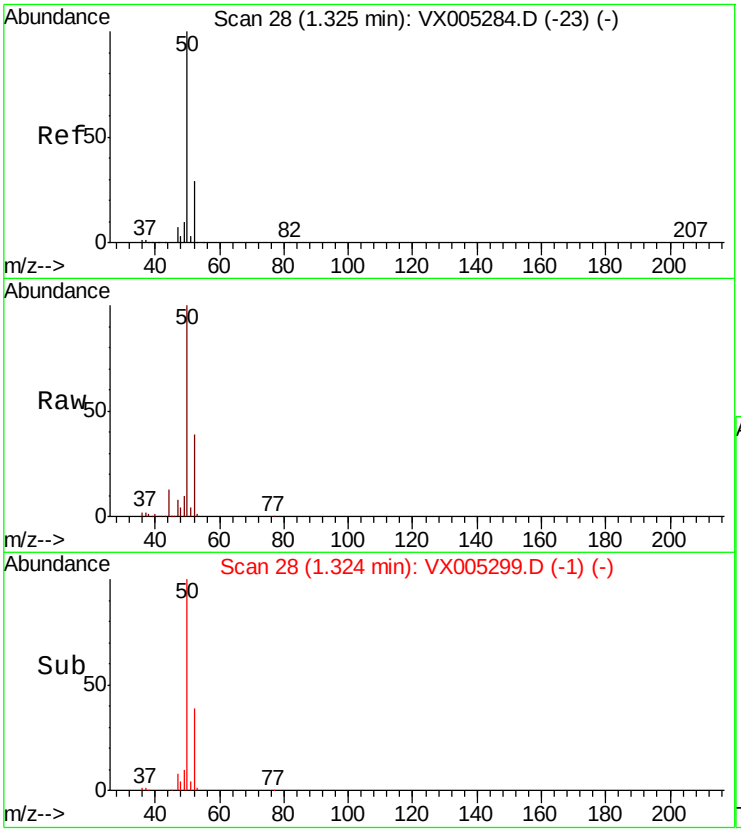


#2
Dichlorodifluoromethane
Concen: 10.007 ug/l
RT: 1.19 min Scan# 6
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 85 Resp: 20111

Ion	Ratio	Lower	Upper
85	100		
87	27.0	17.0	50.9



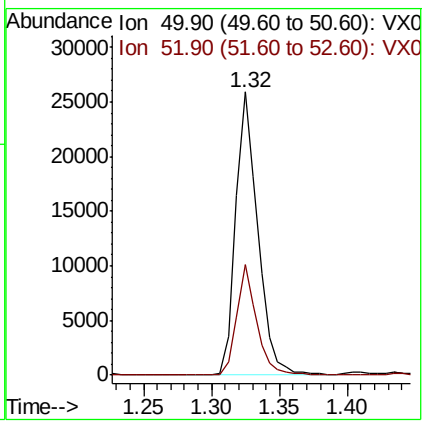


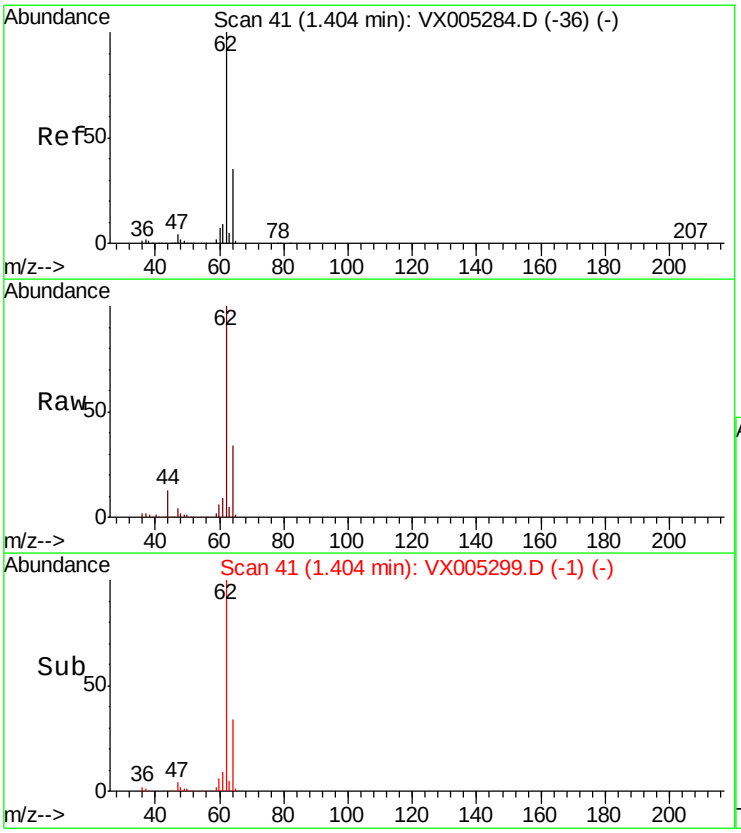
#3
Chloromethane
Concen: 10.048 ug/l
RT: 1.32 min Scan# 28
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 29259

Ion	Ratio	Lower	Upper
50	100		
52	39.0	26.2	39.2

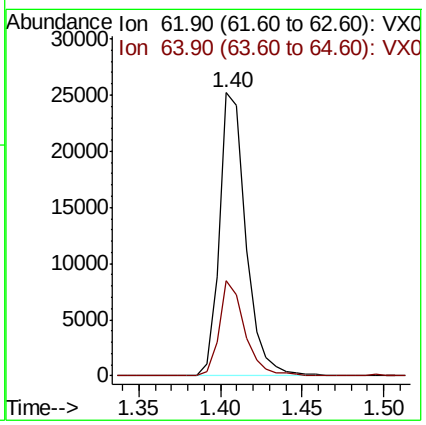


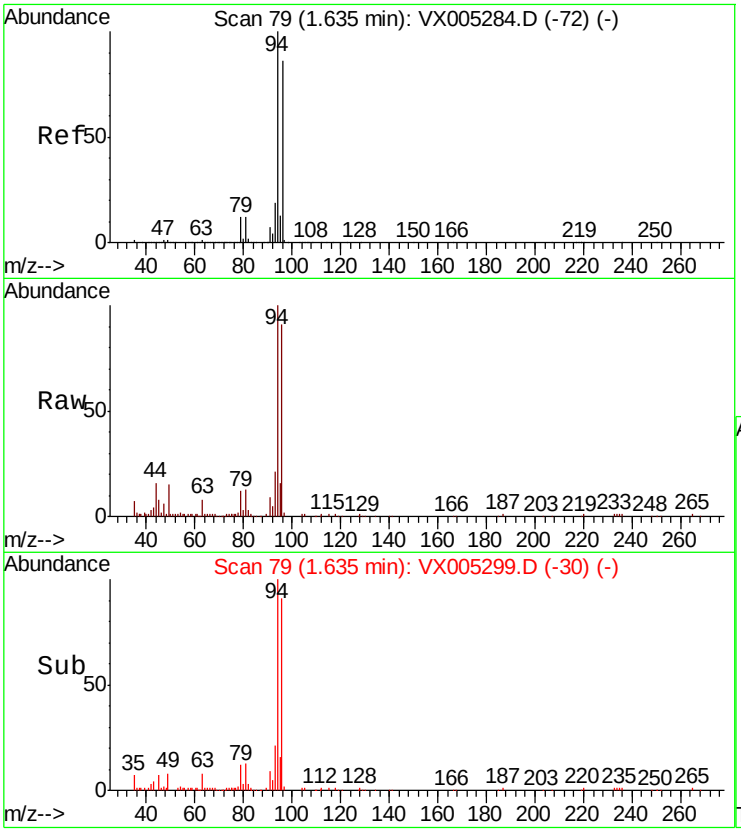


#4
Vinyl Chloride
Concen: 9.625 ug/l
RT: 1.40 min Scan# 41
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 62 Resp: 28392

Ion	Ratio	Lower	Upper
62	100		
64	33.5	25.8	38.8



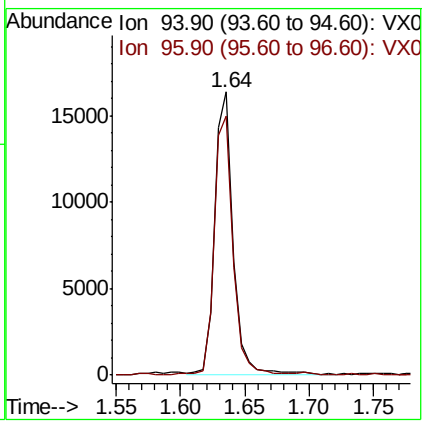


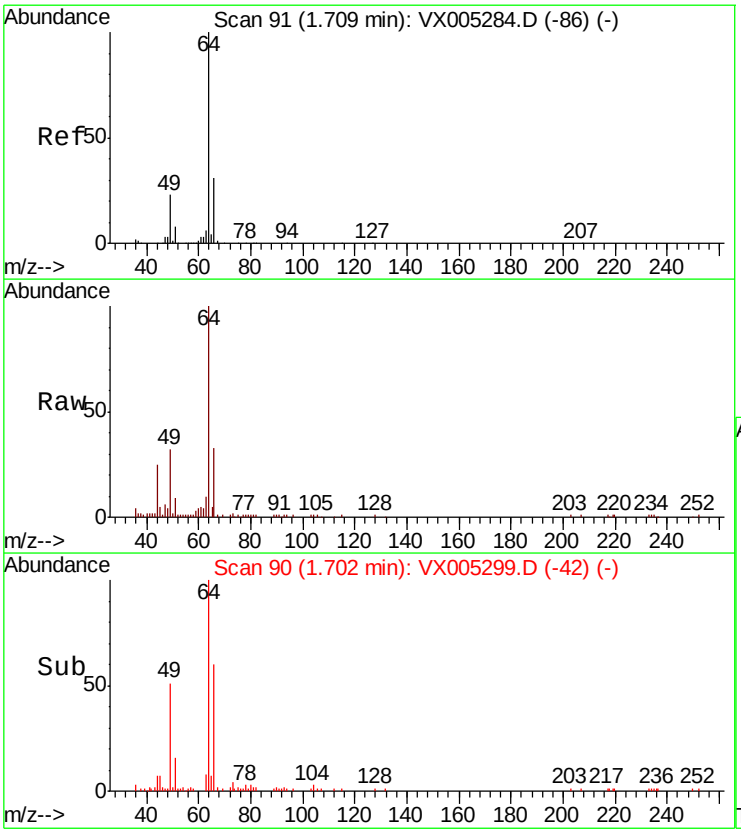
#5
Bromomethane
Concen: 10.272 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 16330

Ion	Ratio	Lower	Upper
94	100		
96	91.8	74.5	111.7

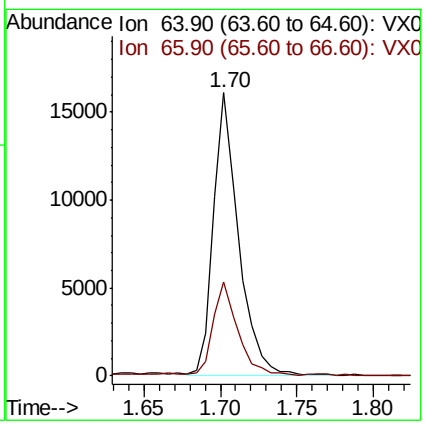


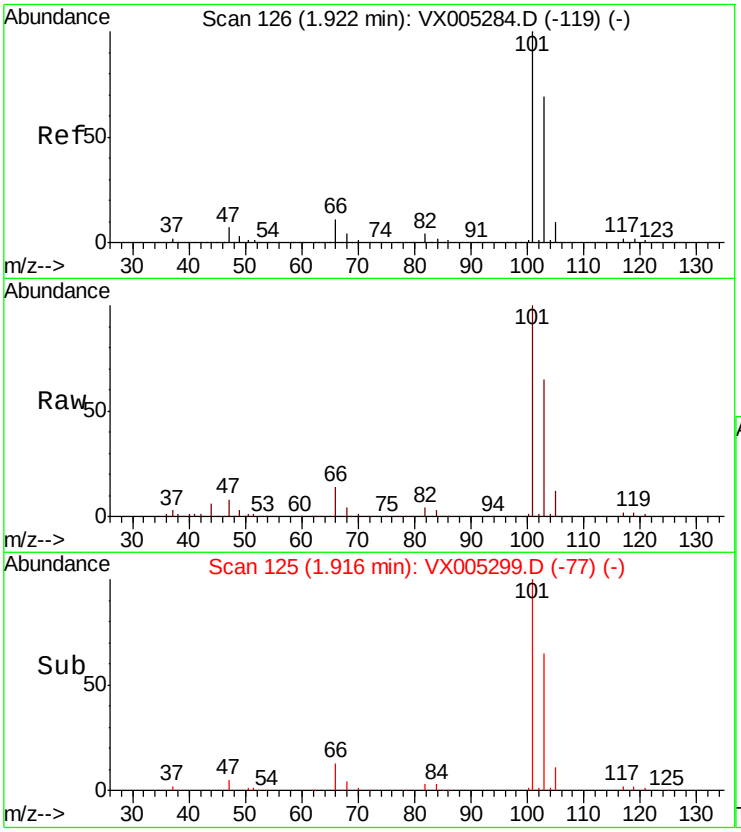


#6
Chloroethane
Concen: 9.878 ug/l
RT: 1.70 min Scan# 90
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 64 Resp: 18107

Ion	Ratio	Lower	Upper
64	100		
66	33.1	24.6	36.8



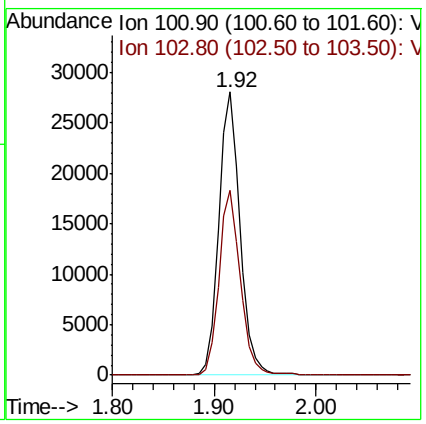


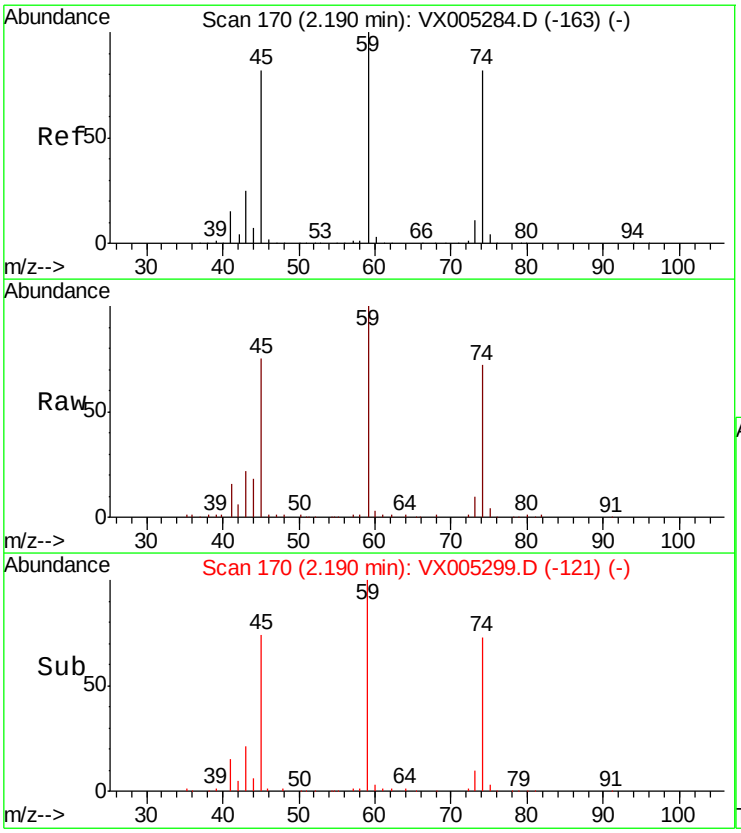
#7
Trichlorofluoromethane
Concen: 10.384 ug/l
RT: 1.92 min Scan# 125
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 40874

Ion	Ratio	Lower	Upper
101	100		
103	65.5	48.9	73.3

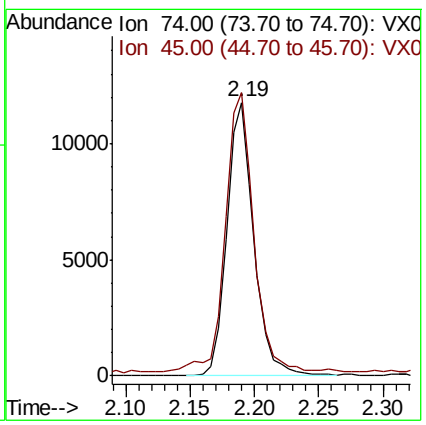


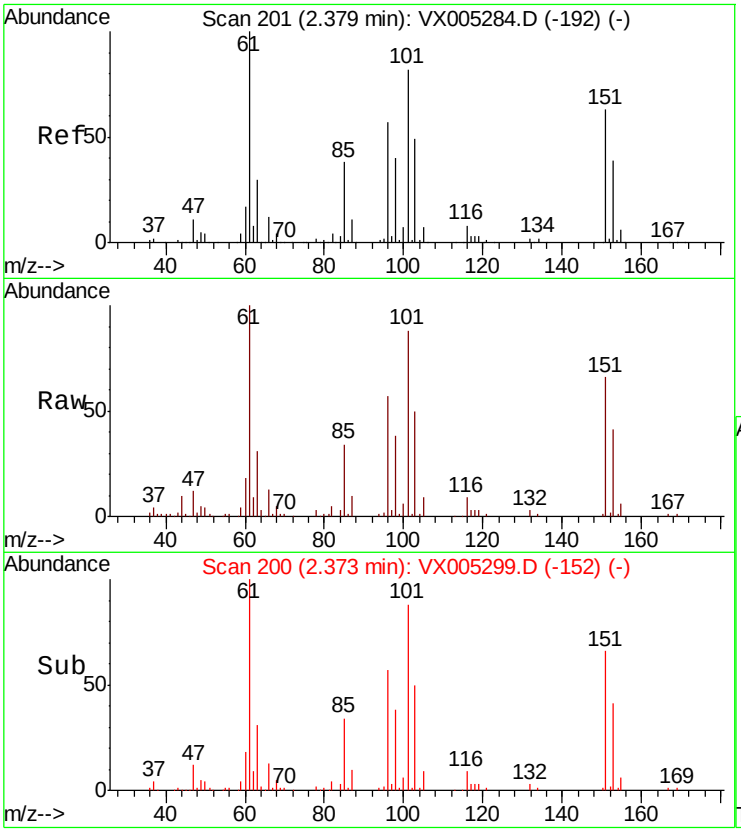


#8
Diethyl Ether
Concen: 10.227 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 74 Resp: 17191

Ion	Ratio	Lower	Upper
74	100		
45	107.8	48.3	144.8



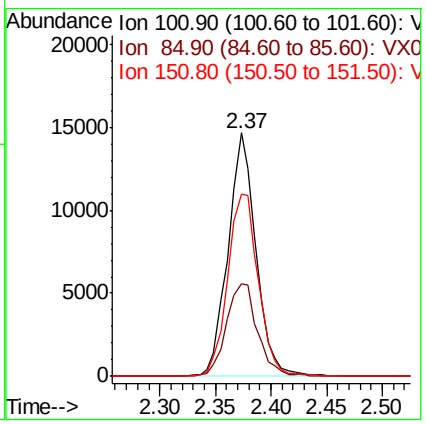


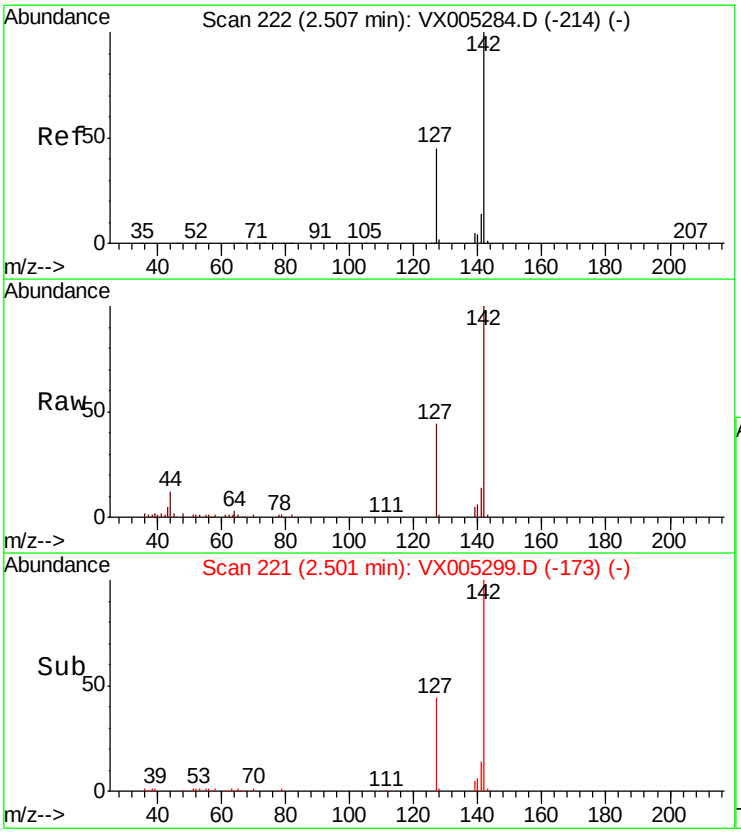
#9
1,1,2-Trichlorotrifluoroethane
Concen: 11.202 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 25452

Ion	Ratio	Lower	Upper
101	100		
85	42.5	34.2	51.4
151	82.3	65.0	97.6

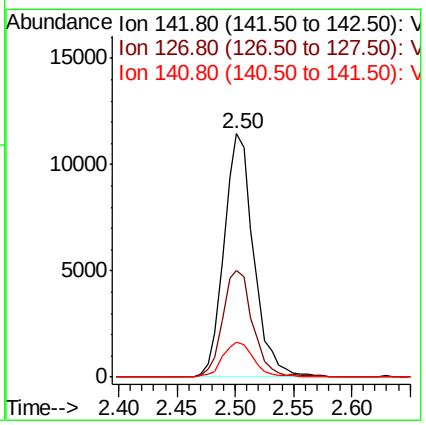


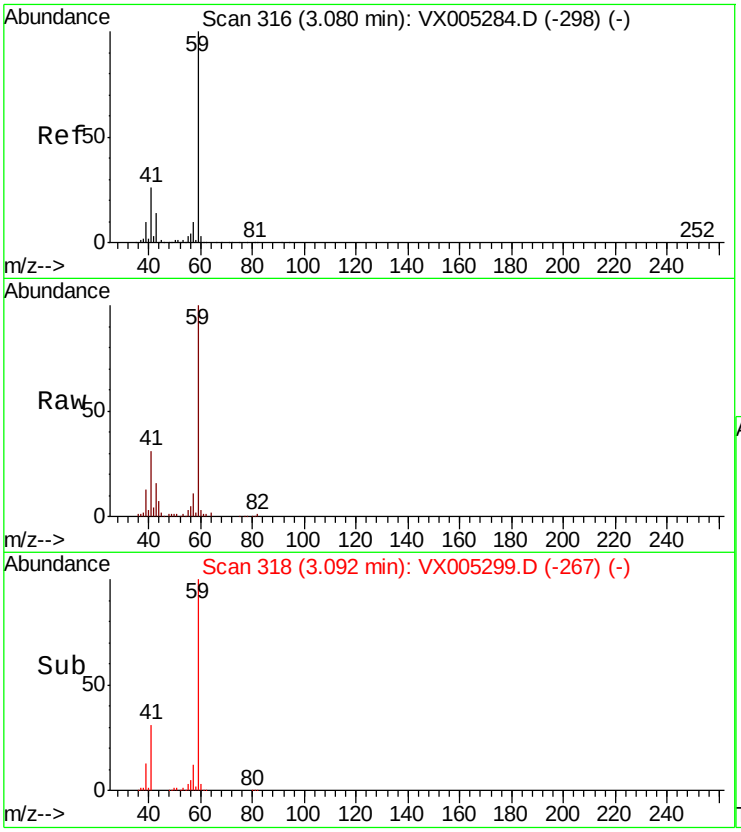


#10
Methyl Iodide
Concen: 10.221 ug/l
RT: 2.50 min Scan# 221
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:142 Resp: 20272

Ion	Ratio	Lower	Upper
142	100		
127	44.9	33.8	50.6
141	15.0	11.4	17.0



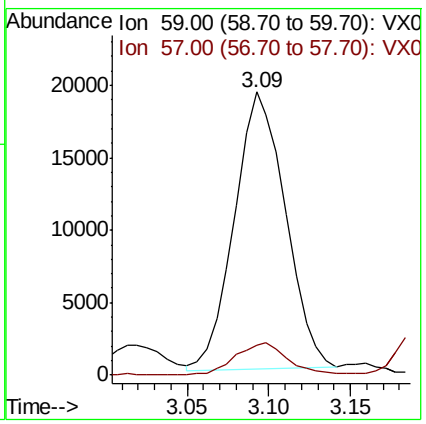


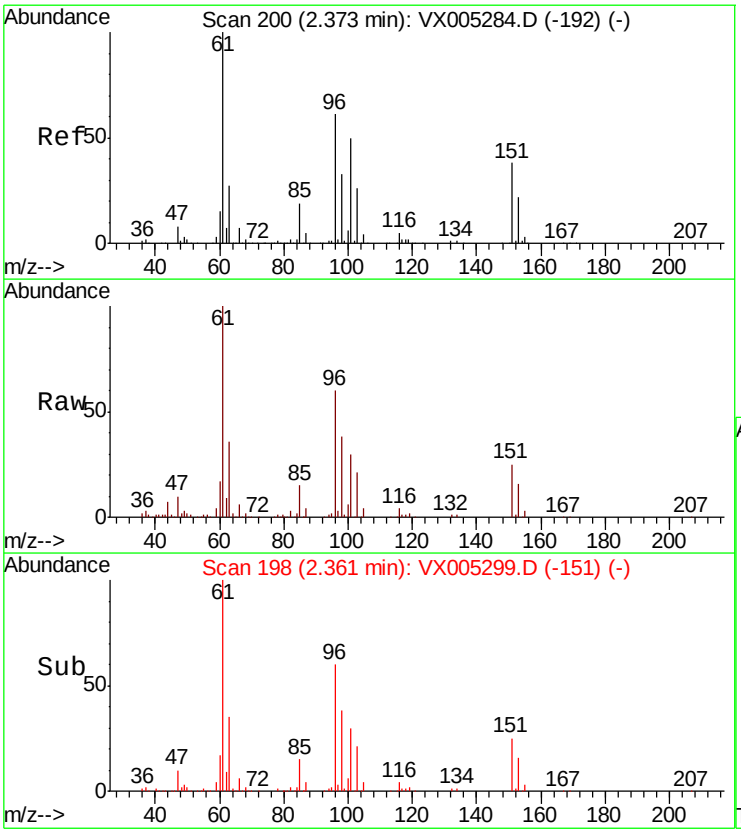
#11
Tert butyl alcohol
Concen: 51.633 ug/l
RT: 3.09 min Scan# 318
Delta R.T. 0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 41547

Ion	Ratio	Lower	Upper
59	100		
57	12.2	8.2	12.4

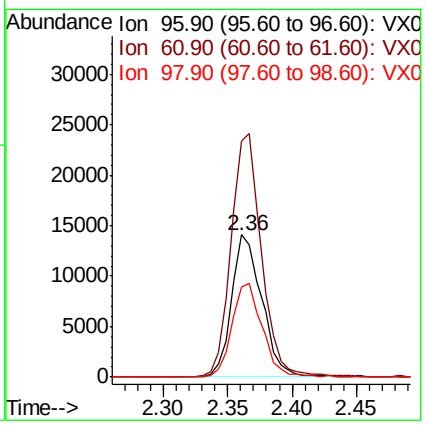


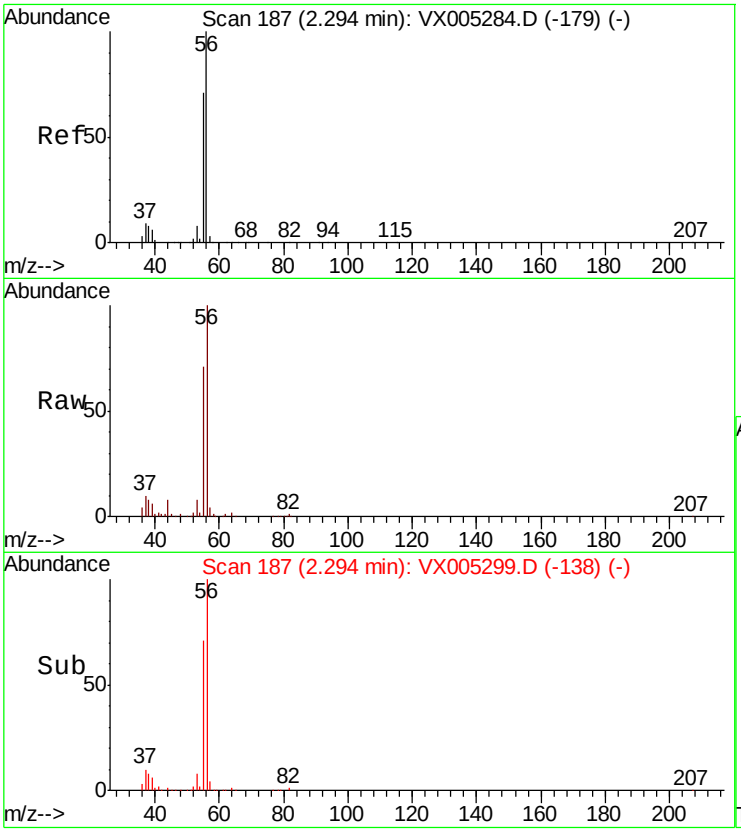


#12
1,1-Dichloroethene
Concen: 10.288 ug/l
RT: 2.36 min Scan# 198
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 96 Resp: 23159

Ion	Ratio	Lower	Upper
96	100		
61	165.8	128.8	193.2
98	63.0	52.2	78.2



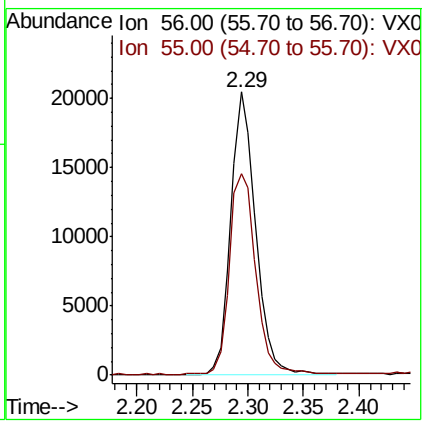


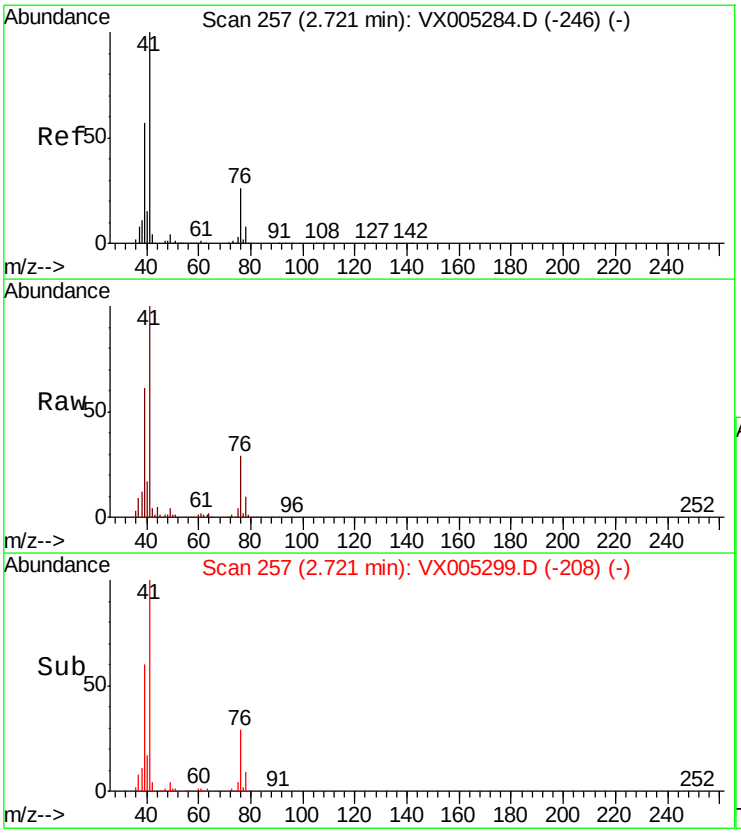
#13
Acrolein
Concen: 60.350 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 31831

Ion	Ratio	Lower	Upper
56	100		
55	76.2	54.7	82.1

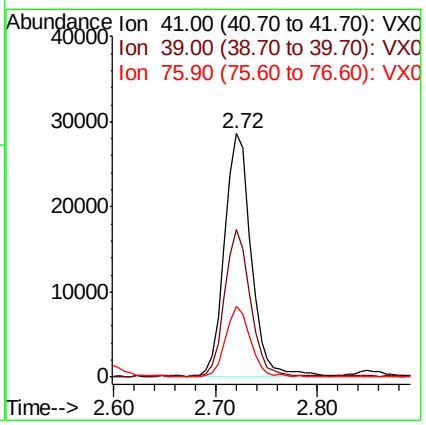


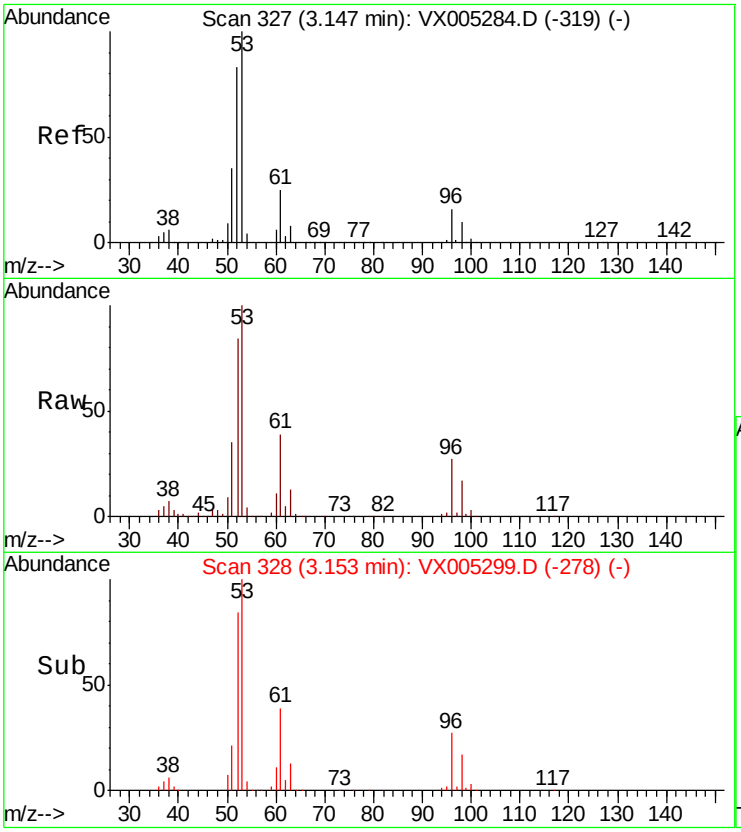


#14
Allyl chloride
Concen: 10.370 ug/l
RT: 2.72 min Scan# 257
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 41 Resp: 51251

Ion	Ratio	Lower	Upper
41	100		
39	57.9	48.9	73.3
76	27.0	26.7	40.1



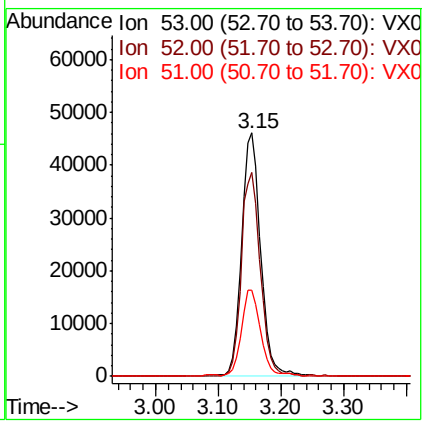


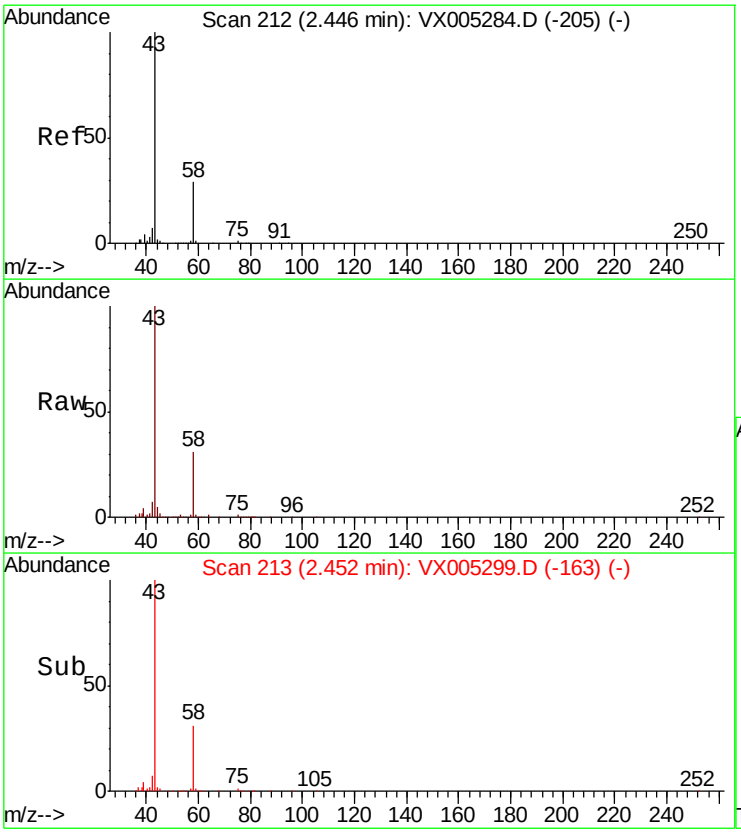
#15
Acrylonitrile
Concen: 53.365 ug/l
RT: 3.15 min Scan# 328
Delta R.T. 0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 97308

Ion	Ratio	Lower	Upper
53	100		
52	82.2	65.2	97.8
51	35.0	28.2	42.2

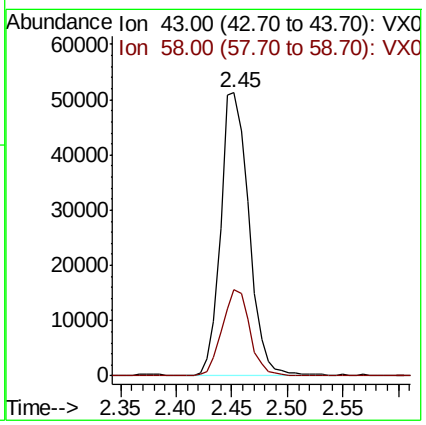


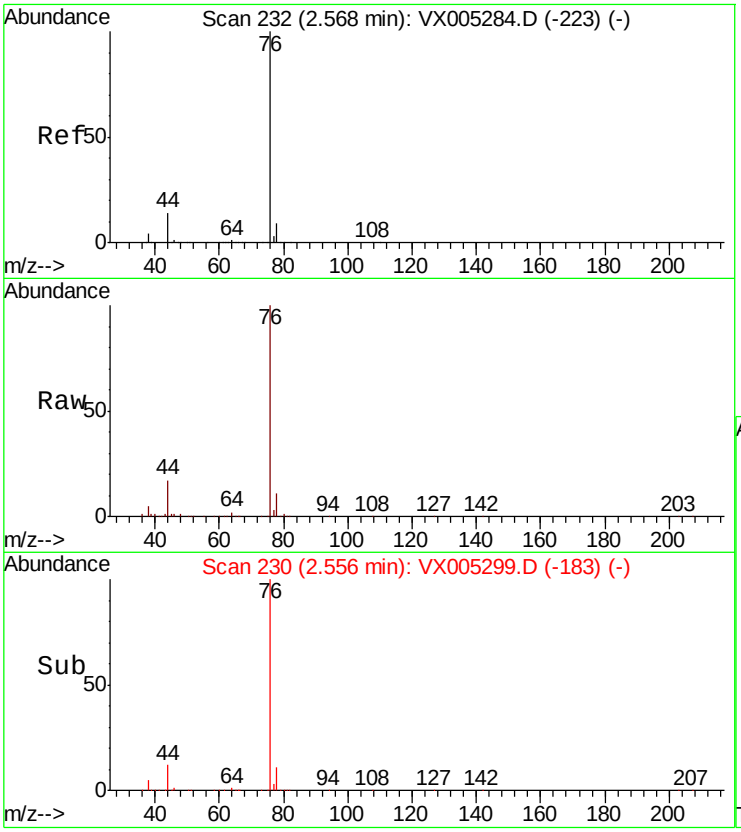


#16
Acetone
Concen: 54.343 ug/l
RT: 2.45 min Scan# 213
Delta R.T. 0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 43 Resp: 89629

Ion	Ratio	Lower	Upper
43	100		
58	30.6	26.2	39.4



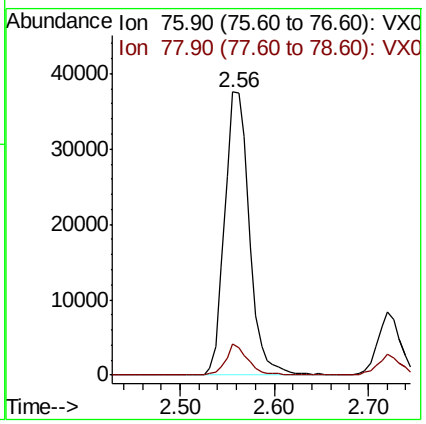


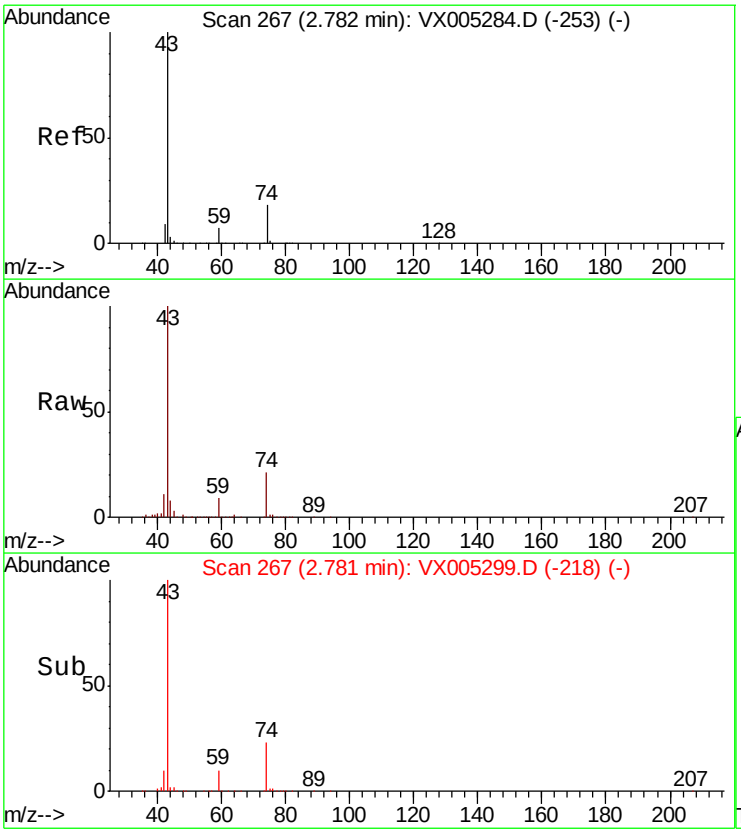
#17
Carbon Disulfide
Concen: 10.059 ug/l
RT: 2.56 min Scan# 230
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 68598

Ion	Ratio	Lower	Upper
76	100		
78	11.1	7.0	10.6#

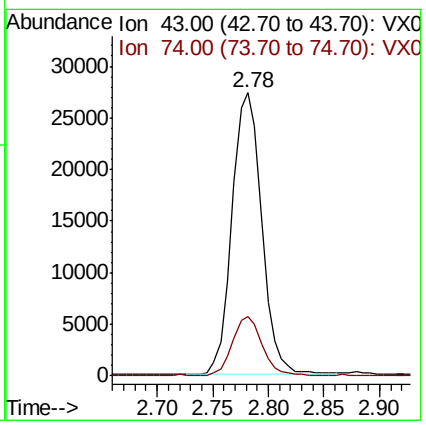


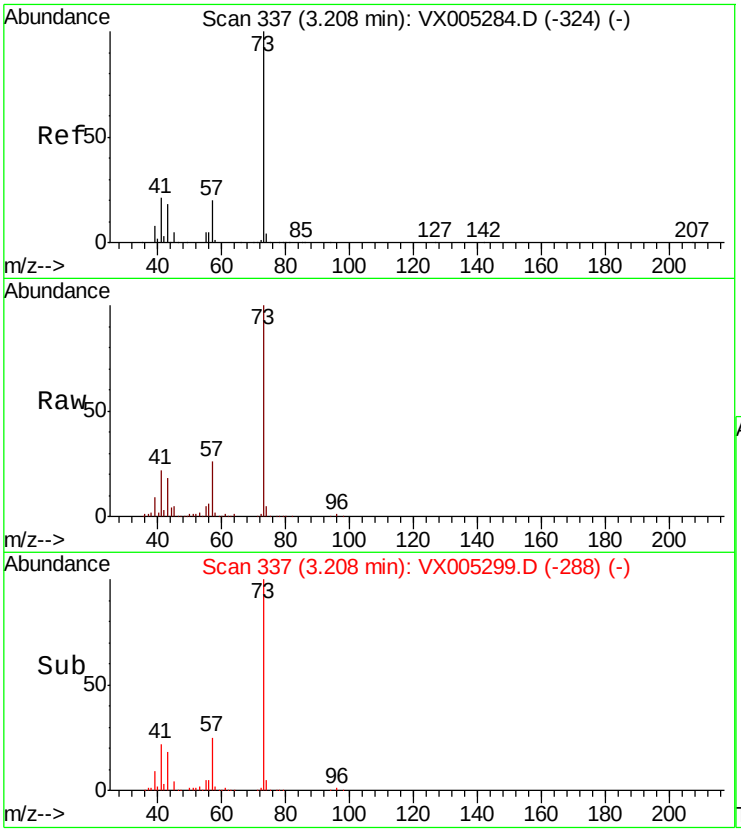


#18
Methyl Acetate
Concen: 10.770 ug/l
RT: 2.78 min Scan# 267
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 43 Resp: 50538

Ion	Ratio	Lower	Upper
43	100		
74	21.2	19.4	29.2



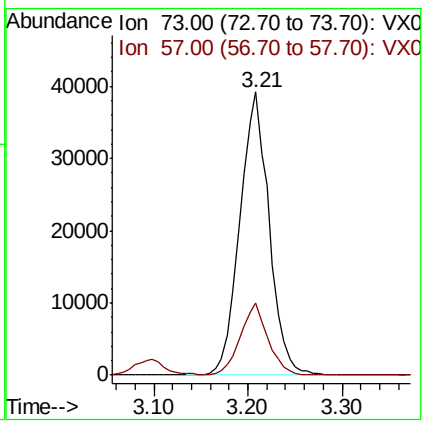


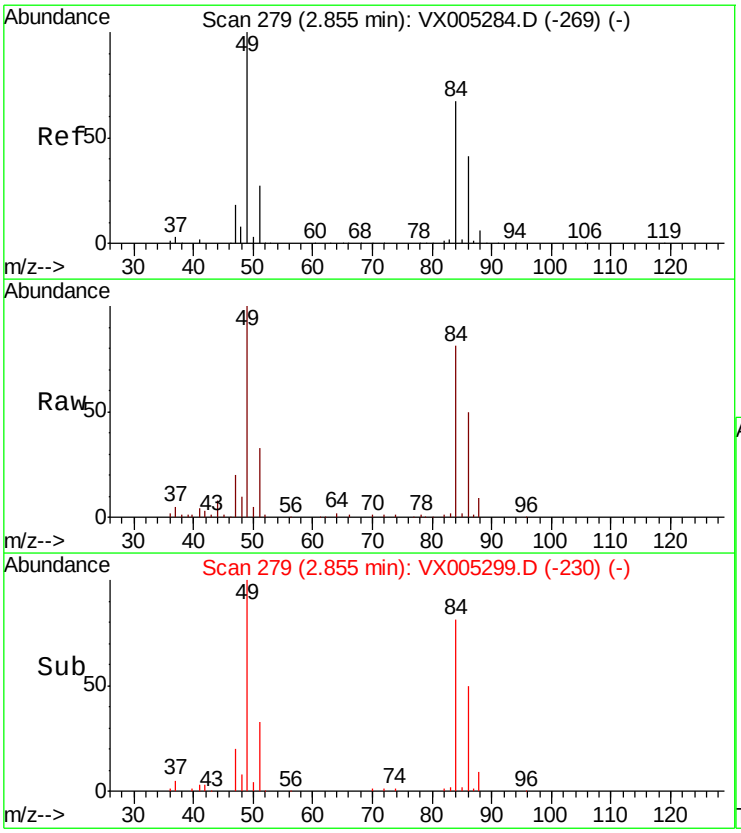
#19
Methyl tert-butyl Ether
Concen: 10.782 ug/l
RT: 3.21 min Scan# 337
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 85481

Ion	Ratio	Lower	Upper
73	100		
57	25.3	17.1	25.7

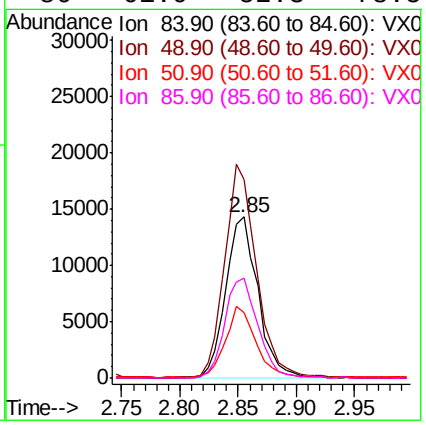


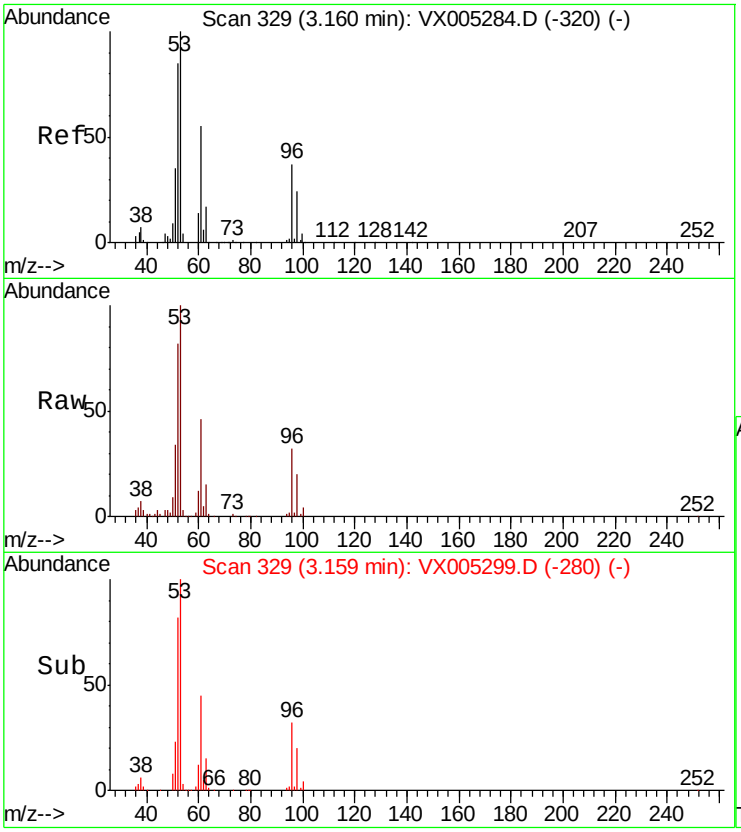


#20
Methylene Chloride
Concen: 10.397 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 84 Resp: 27476

Ion	Ratio	Lower	Upper
84	100		
49	123.2	101.2	151.8
51	40.4	29.5	44.3
86	61.9	52.3	78.5



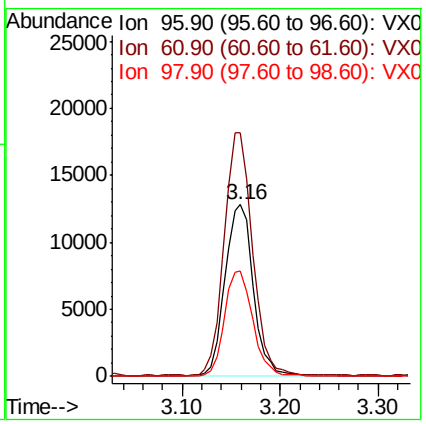


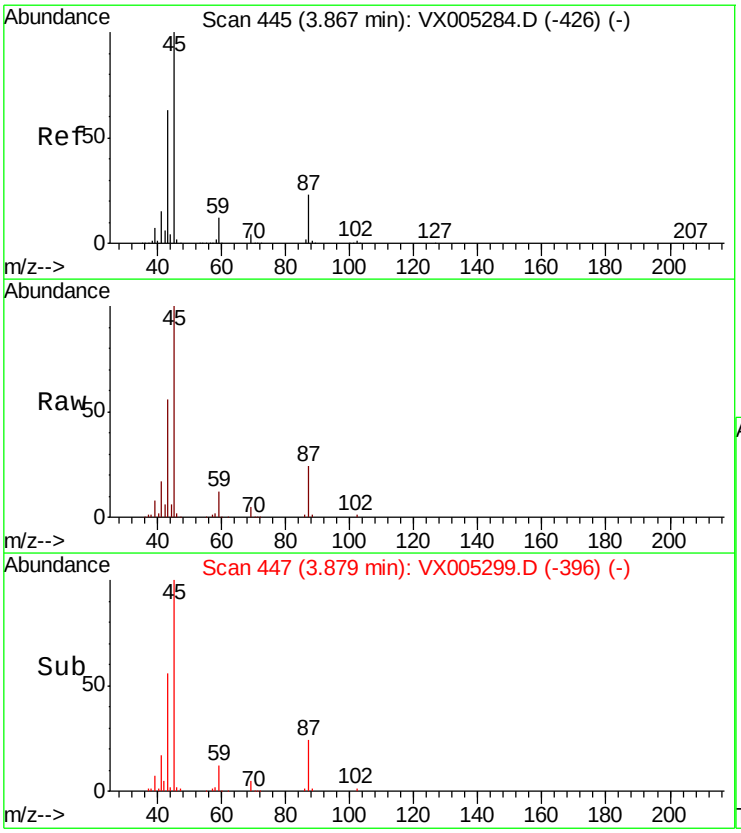
#21
trans-1,2-Dichloroethene
Concen: 10.323 ug/l
RT: 3.16 min Scan# 329
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 25754

Ion	Ratio	Lower	Upper
96	100		
61	141.5	113.8	170.6
98	61.7	51.8	77.8

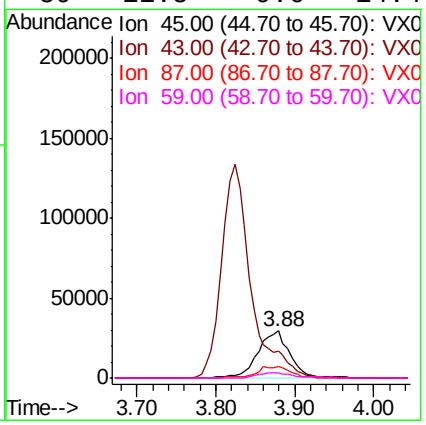


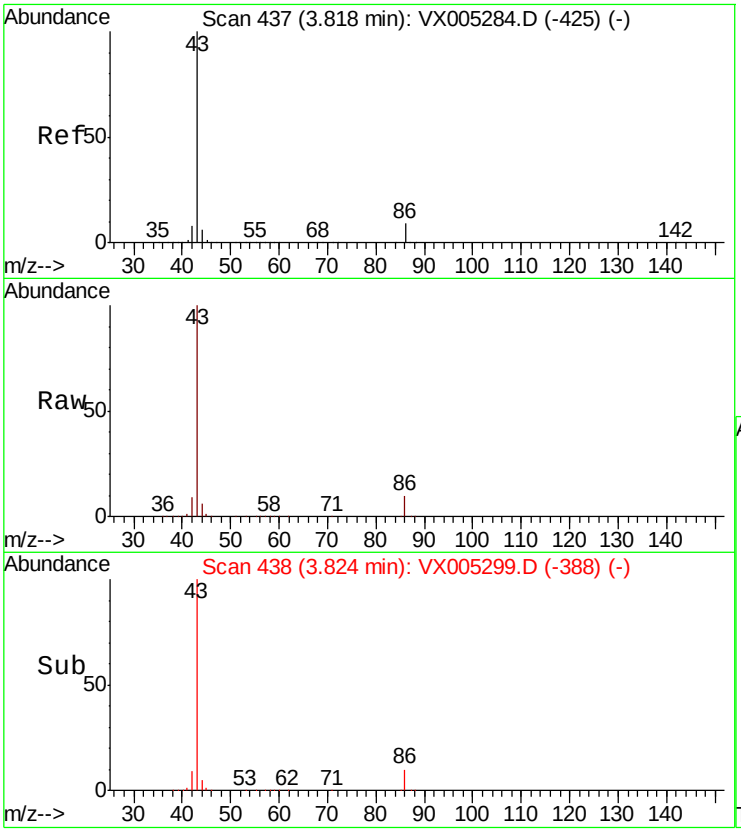


#22
Diisopropyl ether
Concen: 9.927 ug/l
RT: 3.88 min Scan# 447
Delta R.T. 0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 45 Resp: 82411

Ion	Ratio	Lower	Upper
45	100		
43	55.6	42.8	64.2
87	24.2	22.6	34.0
59	11.5	9.6	14.4



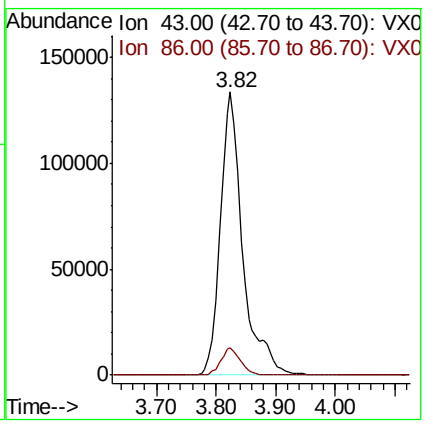


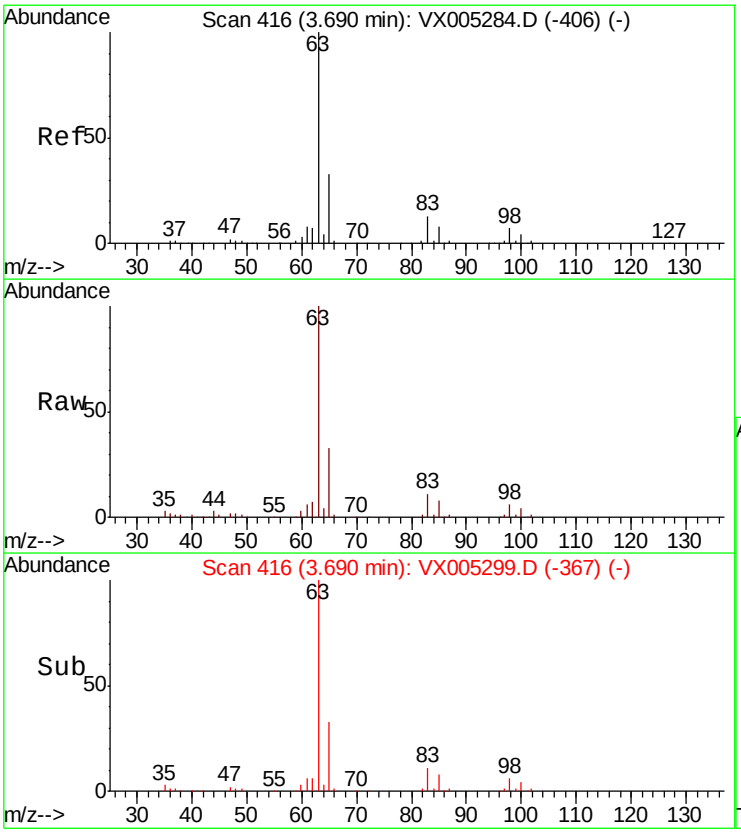
#23
Vinyl Acetate
Concen: 47.945 ug/l
RT: 3.82 min Scan# 438
Delta R.T. 0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 347872

Ion	Ratio	Lower	Upper
43	100		
86	9.6	8.9	13.3

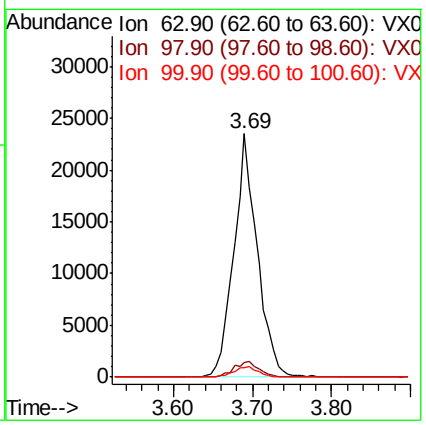


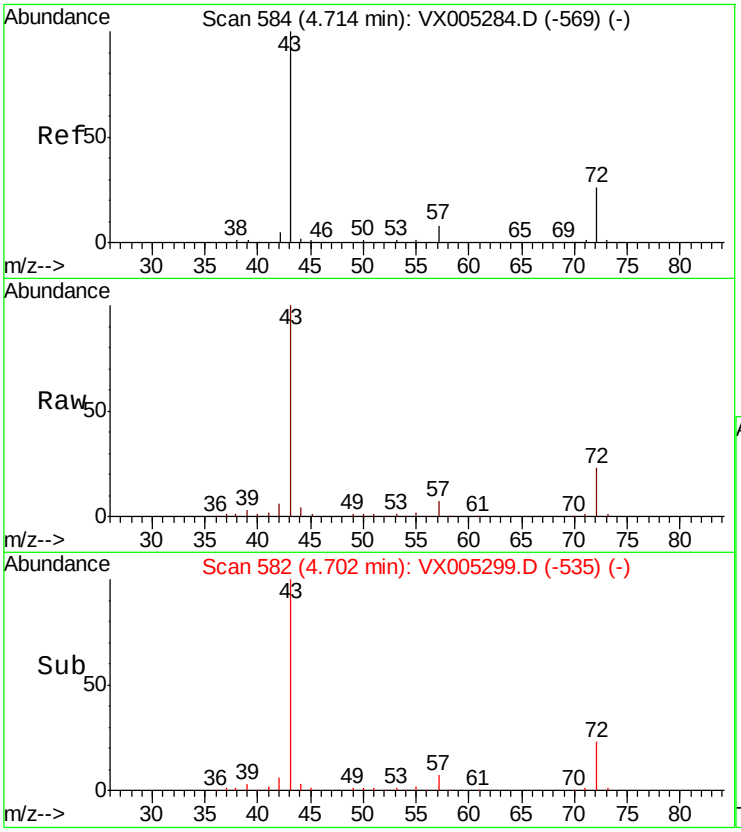


#24
1,1-Dichloroethane
Concen: 10.268 ug/l
RT: 3.69 min Scan# 416
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 63 Resp: 48849

Ion	Ratio	Lower	Upper
63	100		
98	5.7	3.5	10.4
100	3.7	2.4	7.1



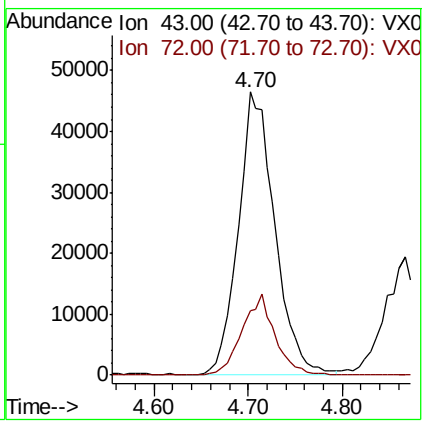


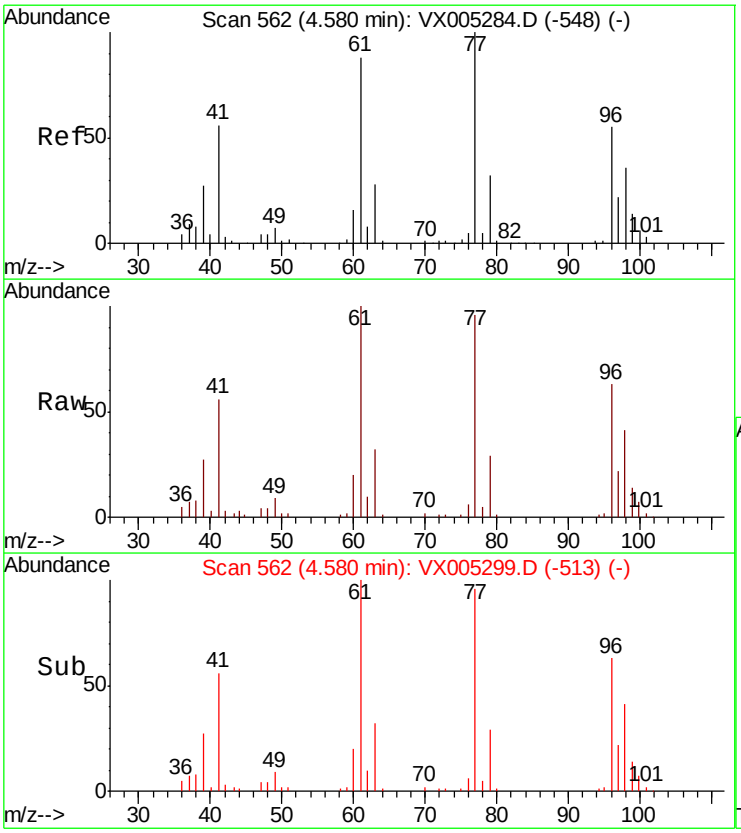
#25
2-Butanone
Concen: 52.154 ug/l
RT: 4.70 min Scan# 582
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 125855

Ion	Ratio	Lower	Upper
43	100		
72	22.9	22.0	33.0

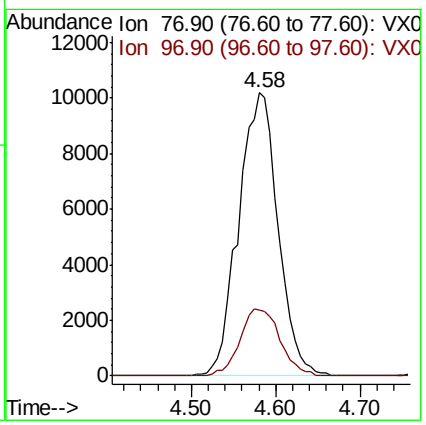


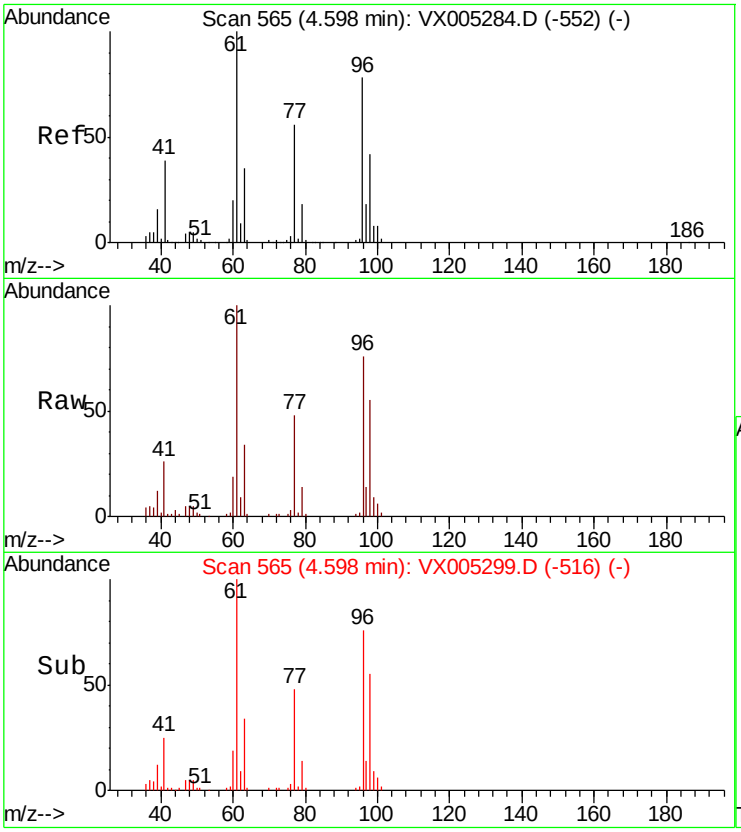


#26
2,2-Dichloropropane
Concen: 9.122 ug/l
RT: 4.58 min Scan# 562
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 77 Resp: 32457

Ion	Ratio	Lower	Upper
77	100		
97	23.8	11.7	35.0



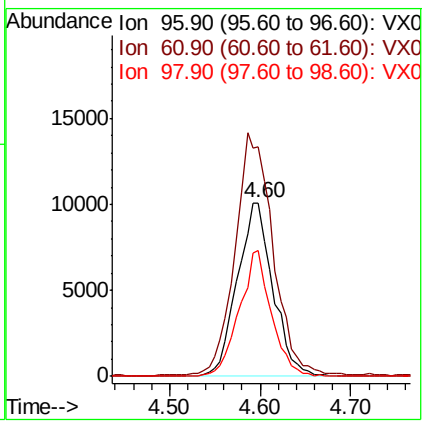


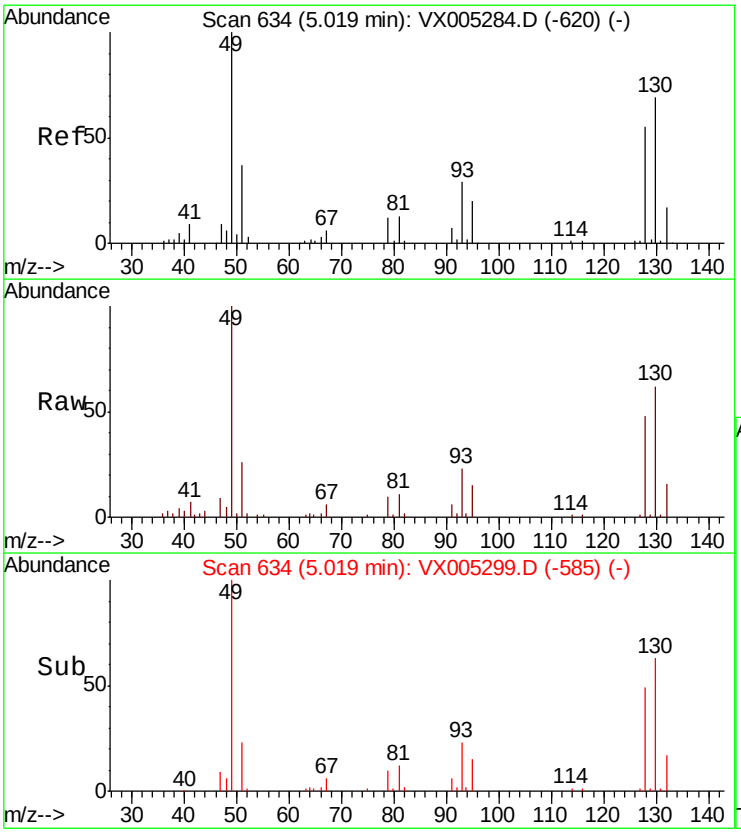
#27
cis-1,2-Dichloroethene
Concen: 10.086 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 27346

Ion	Ratio	Lower	Upper
96	100		
61	152.3	0.0	282.6
98	65.1	0.0	130.2

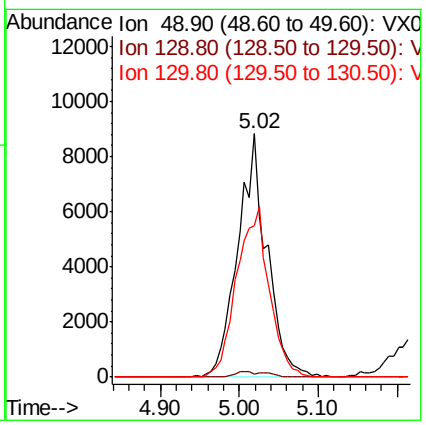


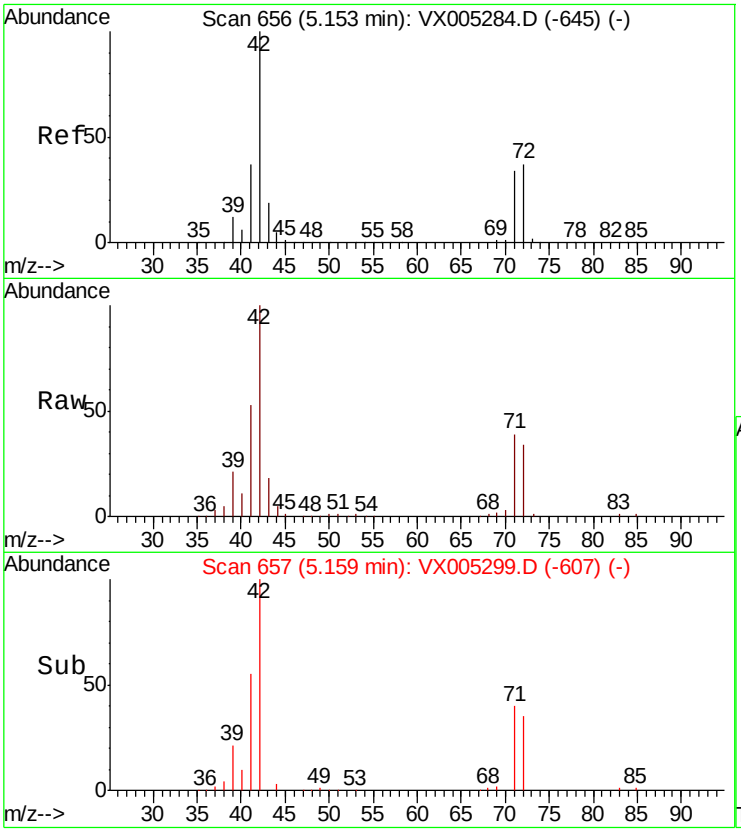


#28
Bromochloromethane
Concen: 10.415 ug/l
RT: 5.02 min Scan# 634
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 49 Resp: 22589

Ion	Ratio	Lower	Upper
49	100		
129	1.4	0.0	4.2
130	77.9	67.5	101.3



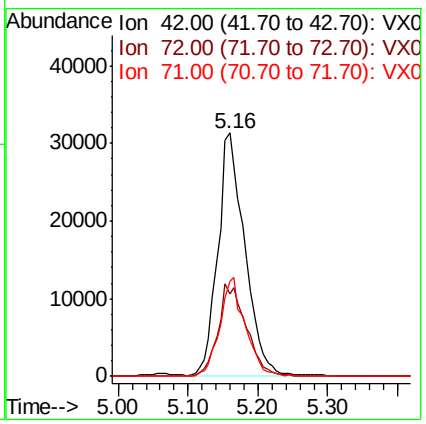


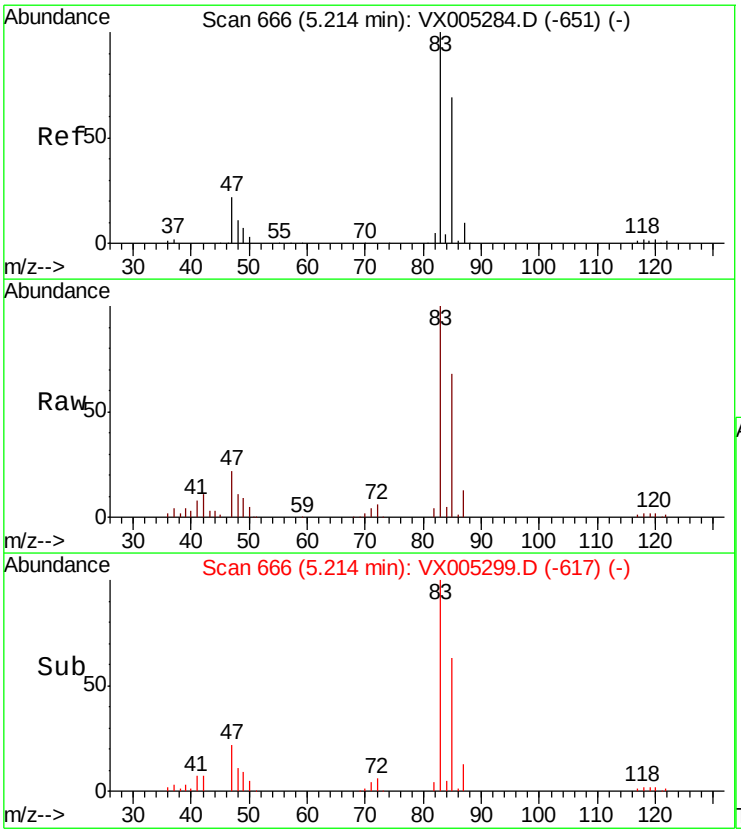
#29
Tetrahydrofuran
Concen: 54.548 ug/l
RT: 5.16 min Scan# 657
Delta R.T. 0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 83965

Ion	Ratio	Lower	Upper
42	100		
72	39.8	37.4	56.0
71	38.2	34.5	51.7

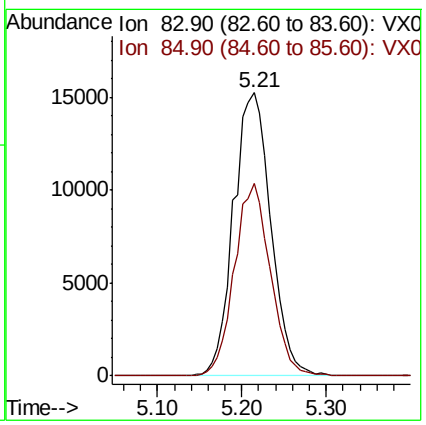


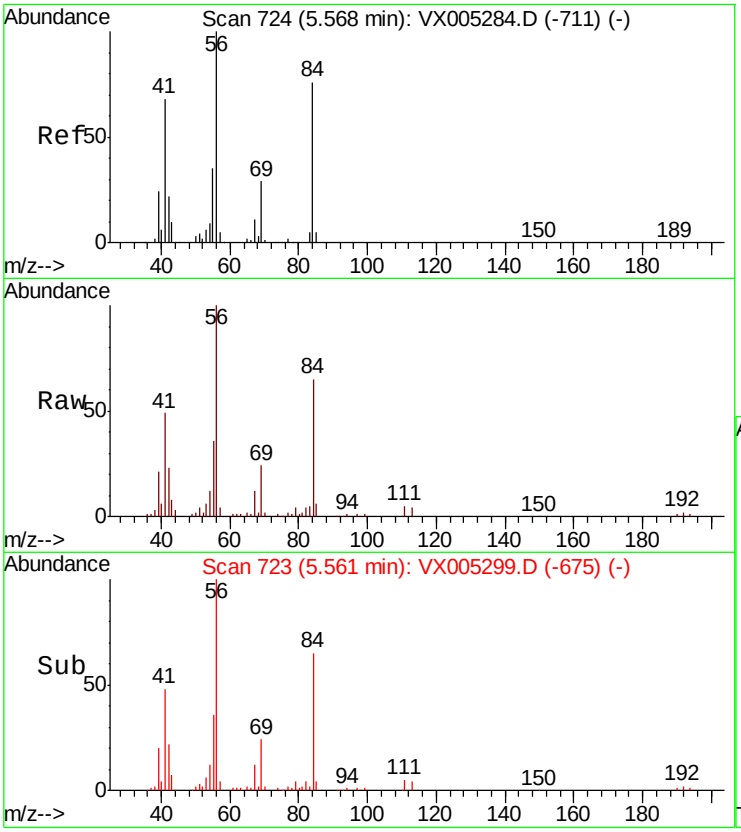


#30
Chloroform
Concen: 10.341 ug/l
RT: 5.21 min Scan# 666
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 83 Resp: 45663

Ion	Ratio	Lower	Upper
83	100		
85	68.0	52.6	79.0



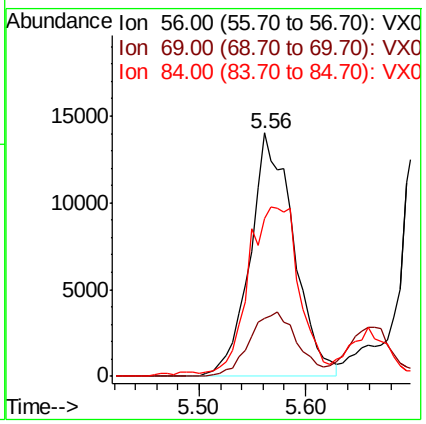


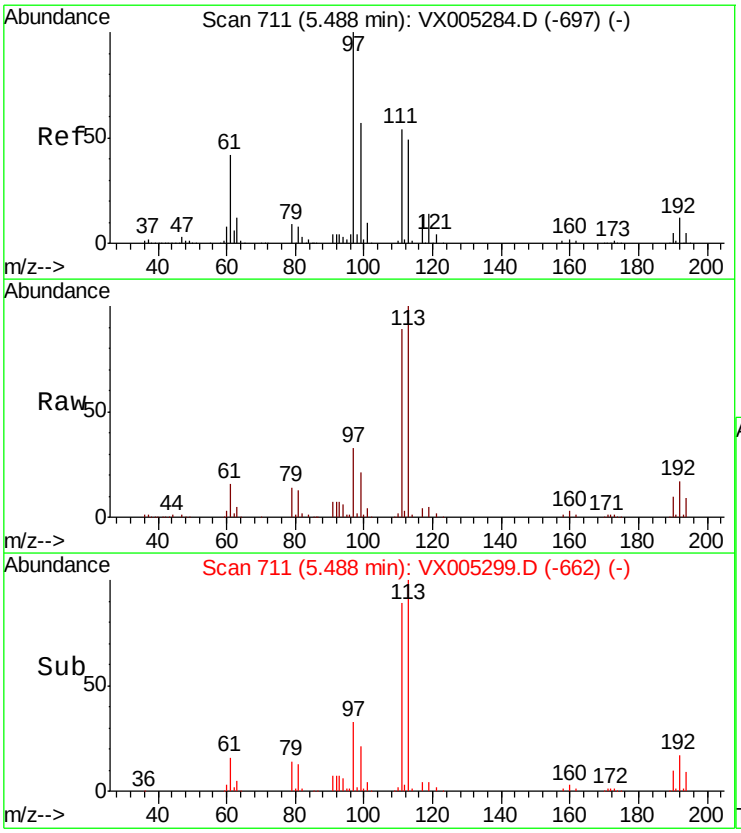
#31
Cyclohexane
Concen: 10.235 ug/l
RT: 5.56 min Scan# 723
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 40132

Ion	Ratio	Lower	Upper
56	100		
69	23.7	25.4	38.2#
84	62.8	71.4	107.2#

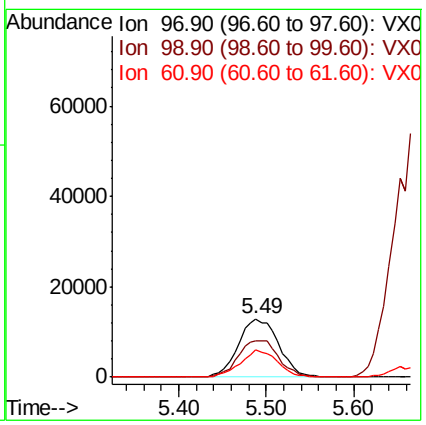


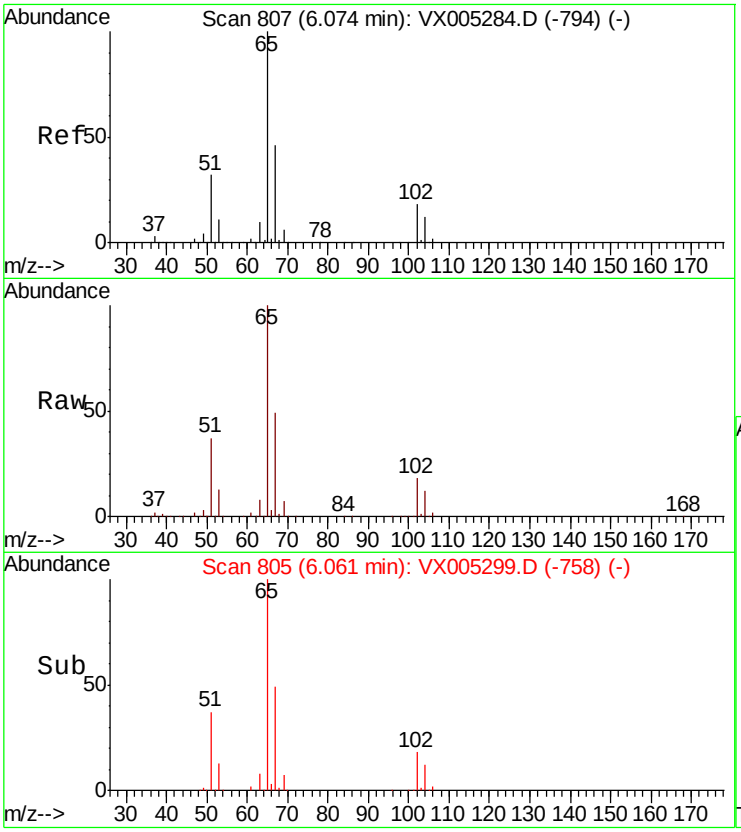


#32
1,1,1-Trichloroethane
Concen: 10.693 ug/l
RT: 5.49 min Scan# 711
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 97 Resp: 41085

Ion	Ratio	Lower	Upper
97	100		
99	63.8	52.0	78.0
61	43.0	34.9	52.3



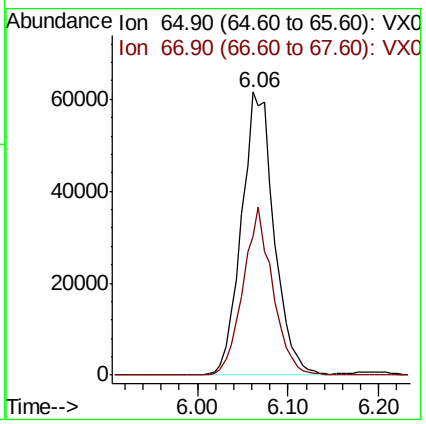


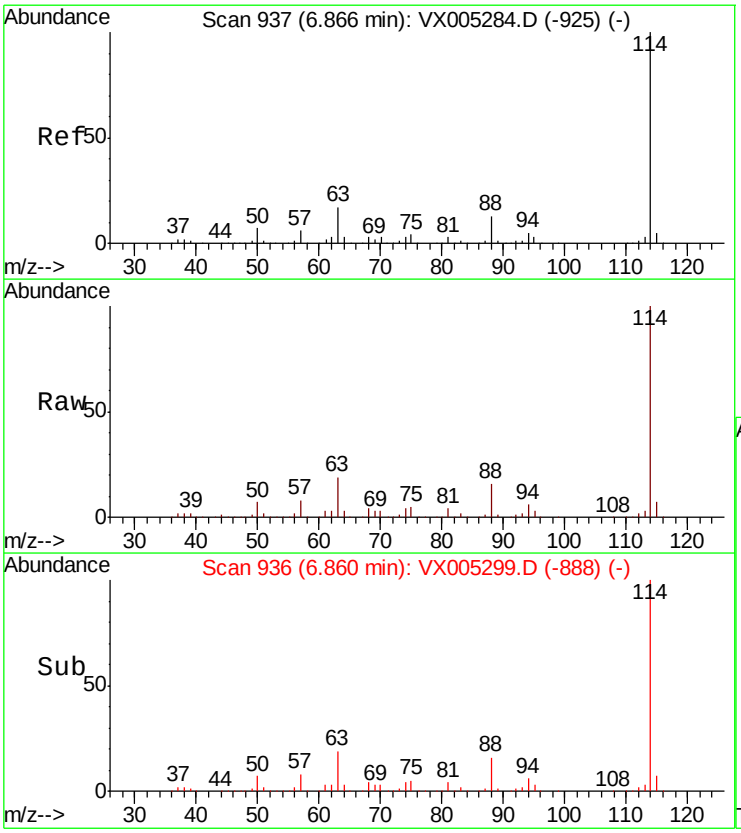
#33
1,2-Dichloroethane-d4
Concen: 53.856 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 153629

Ion	Ratio	Lower	Upper
65	100		
67	54.0	0.0	106.8

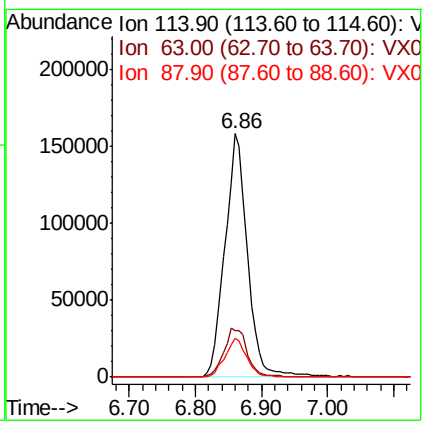


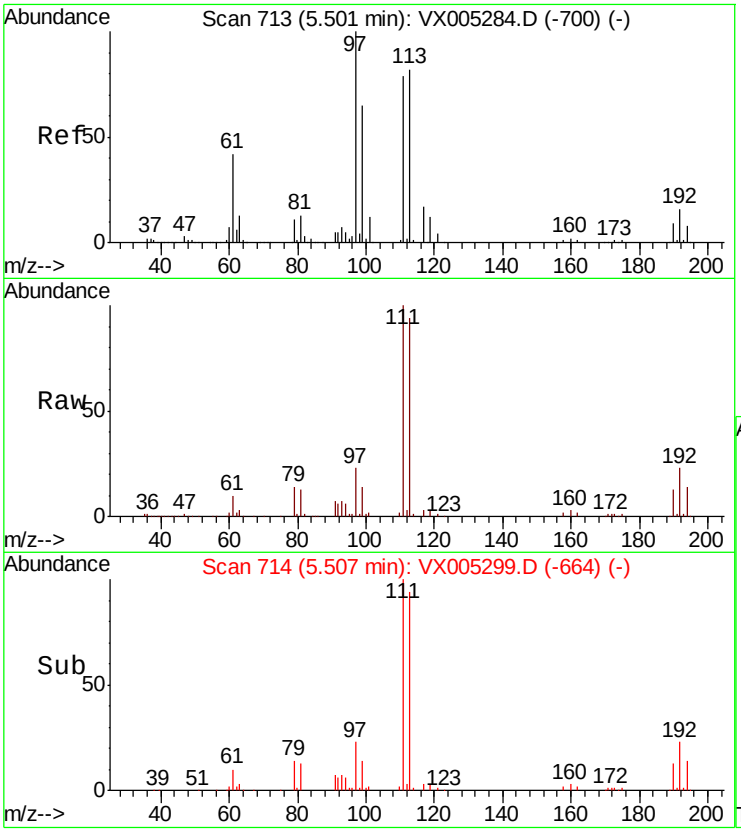


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:114 Resp: 374378

Ion	Ratio	Lower	Upper
114	100		
63	19.3	0.0	39.0
88	16.1	0.0	30.4



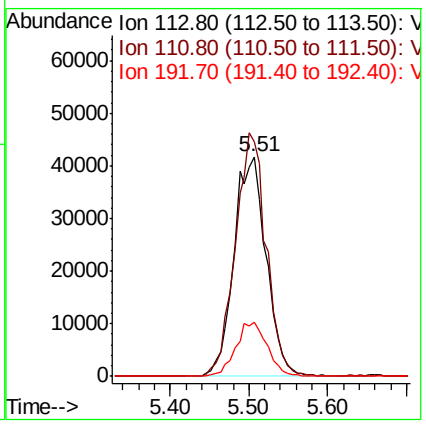


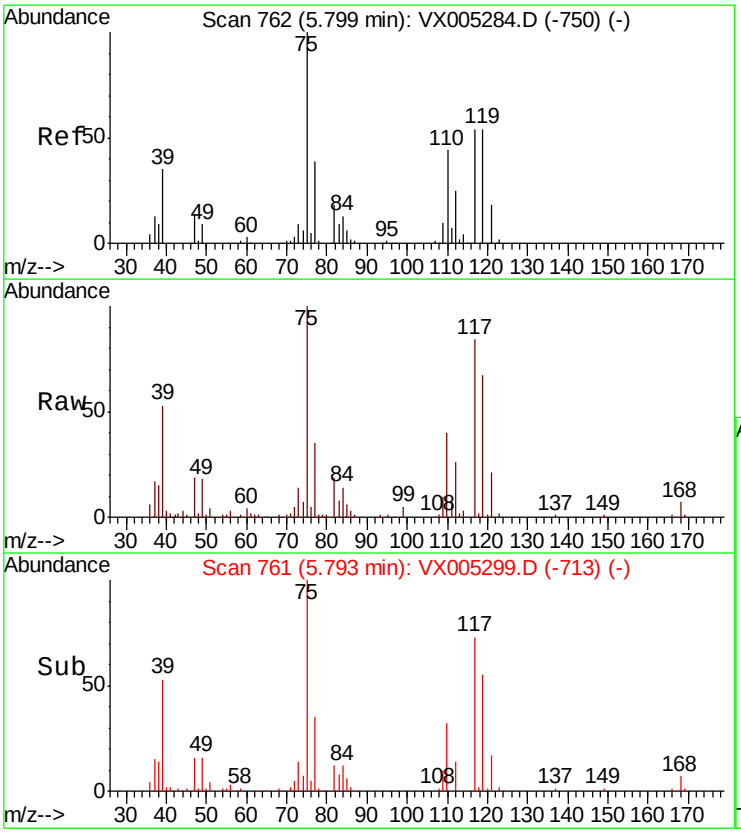
#35
Dibromofluoromethane
Concen: 47.909 ug/l
RT: 5.51 min Scan# 714
Delta R.T. 0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 118796

Ion	Ratio	Lower	Upper
113	100		
111	105.6	82.4	123.6
192	24.1	19.4	29.2

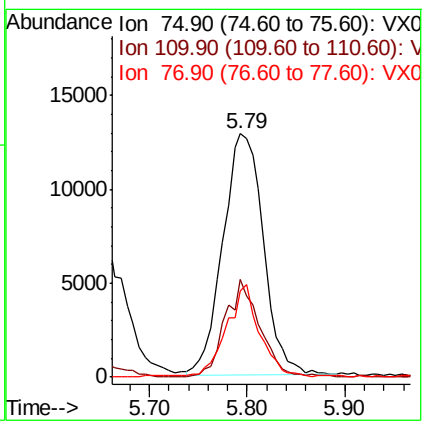


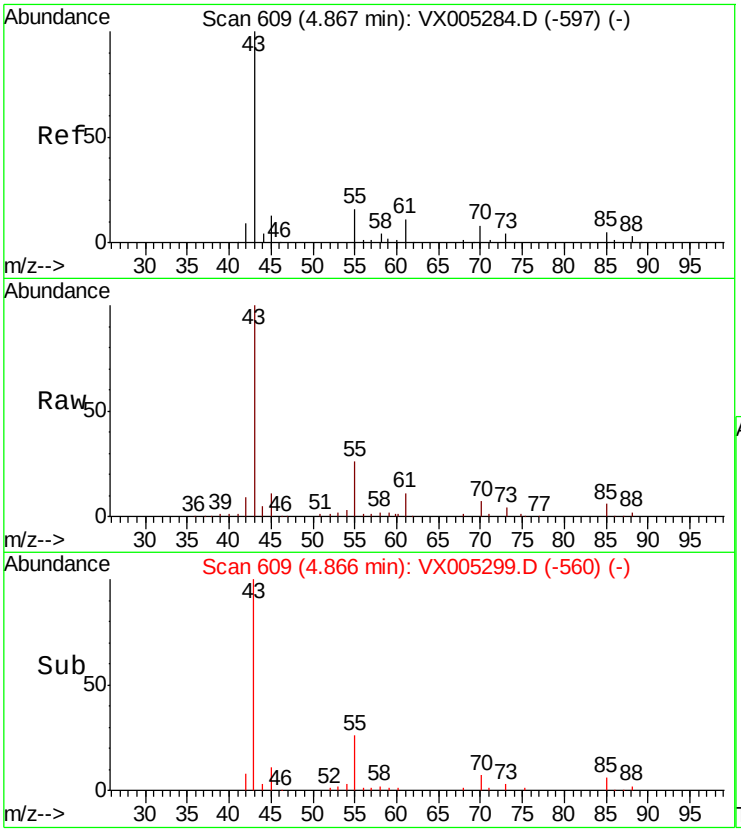


#36
1,1-Dichloropropene
Concen: 10.175 ug/l
RT: 5.79 min Scan# 761
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 75 Resp: 36894

Ion	Ratio	Lower	Upper
75	100		
110	34.7	18.0	54.0
77	30.3	24.6	36.8



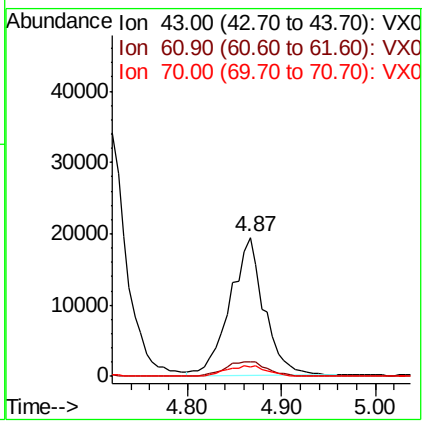


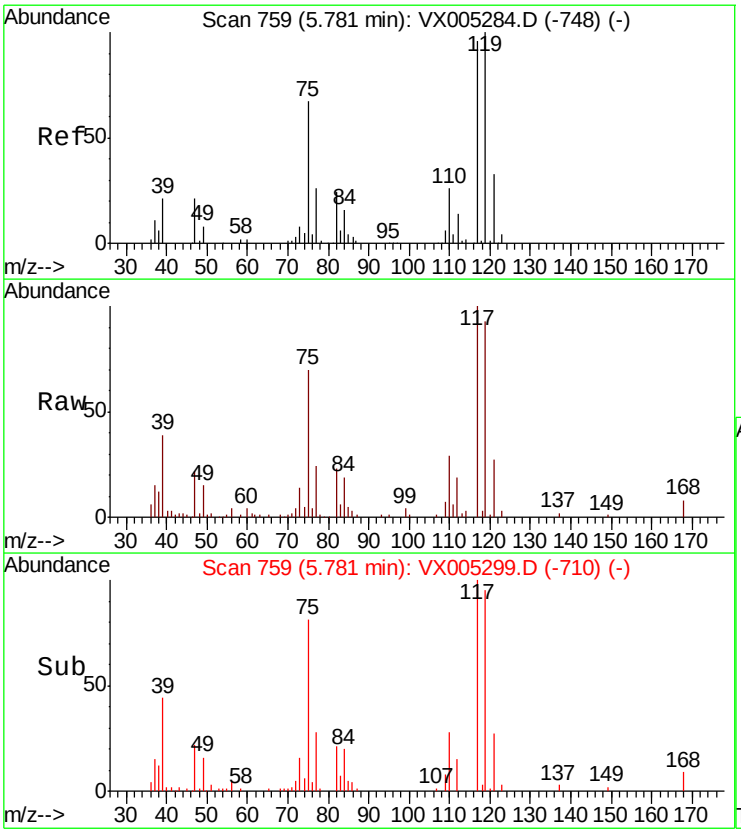
#37
Ethyl Acetate
Concen: 10.458 ug/l
RT: 4.87 min Scan# 609
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 48763

Ion	Ratio	Lower	Upper
43	100		
61	13.7	11.5	17.3
70	9.2	9.0	13.6

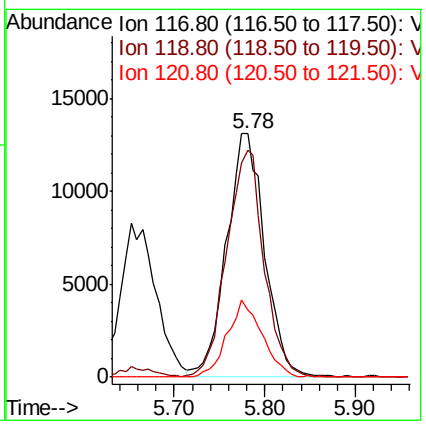


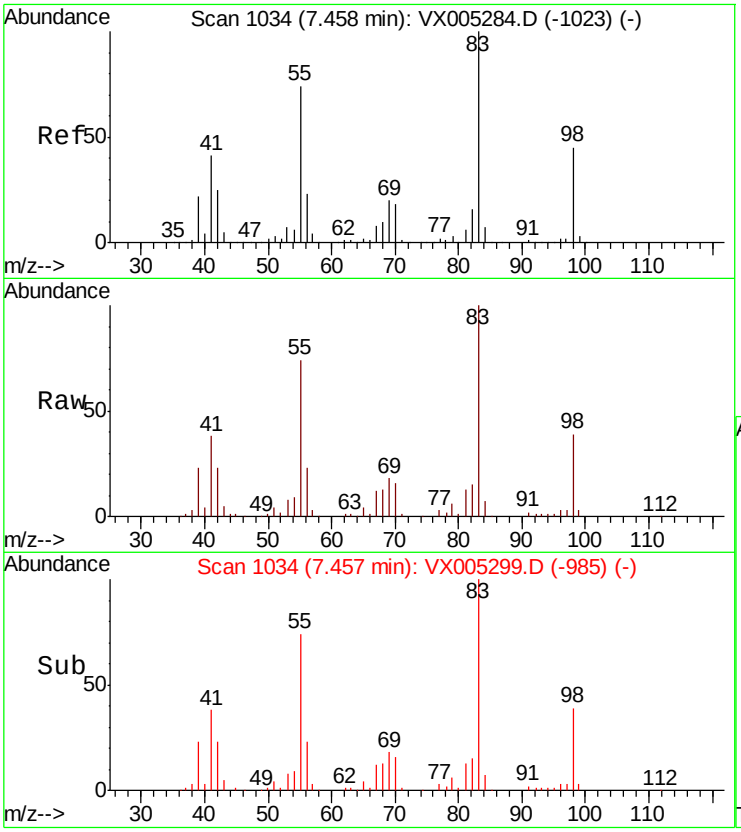


#38
Carbon Tetrachloride
Concen: 10.491 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:117 Resp: 38222

Ion	Ratio	Lower	Upper
117	100		
119	93.3	78.8	118.2
121	27.4	24.9	37.3



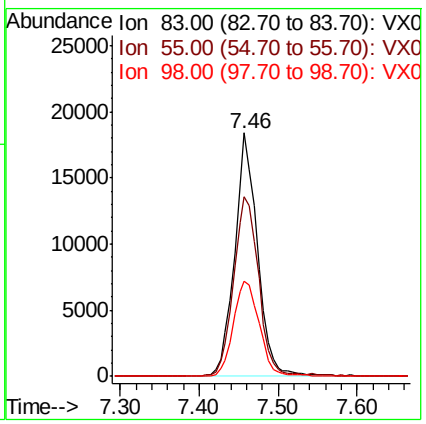


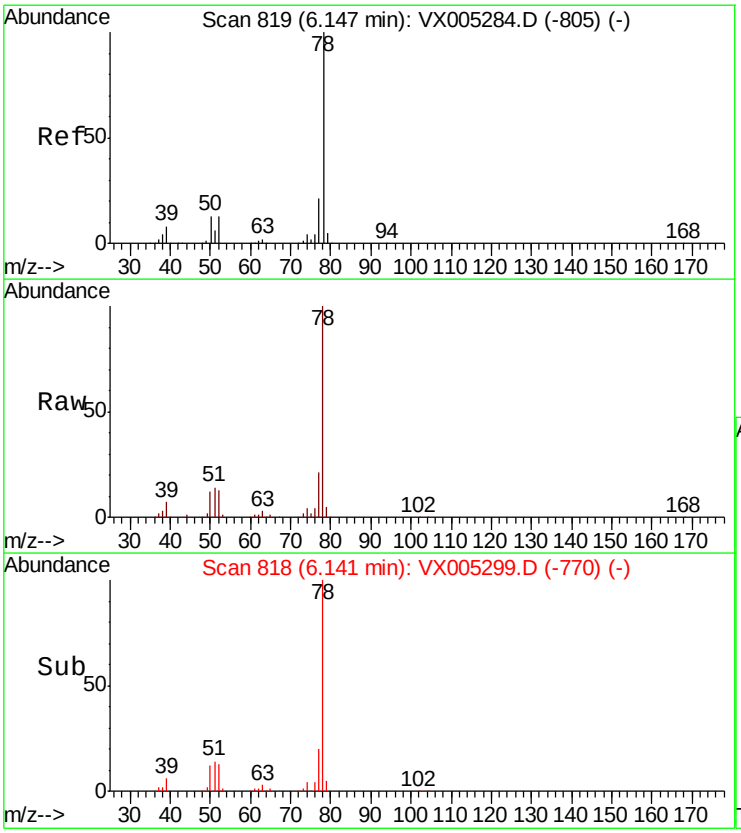
#39
Methylcyclohexane
Concen: 9.469 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 37157

Ion	Ratio	Lower	Upper
83	100		
55	73.9	61.0	91.4
98	39.0	39.6	59.4#

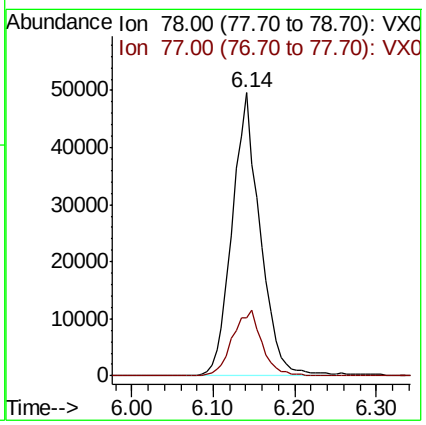


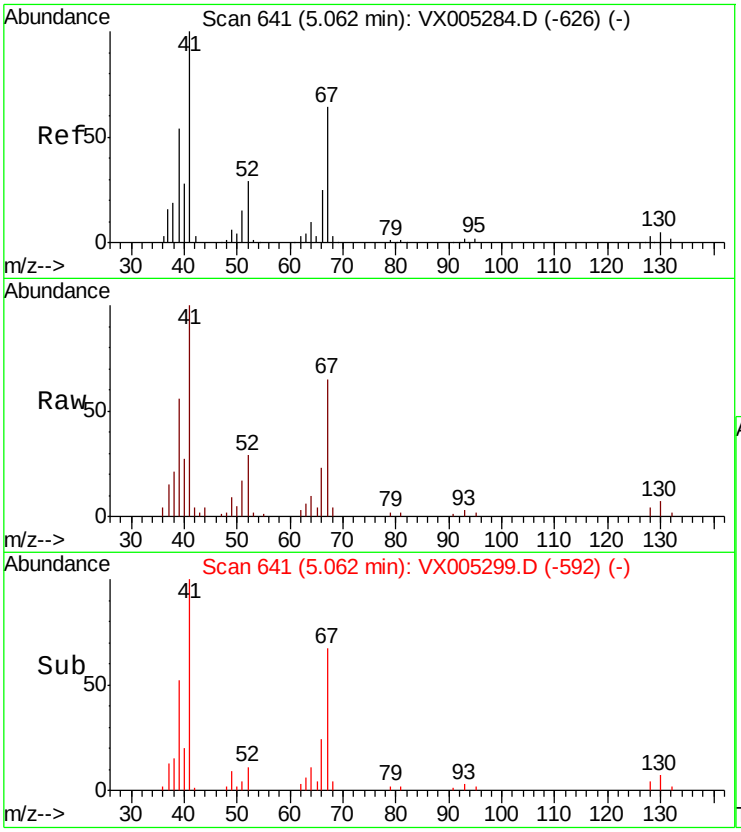


#40
Benzene
Concen: 10.847 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 78 Resp: 117976

Ion	Ratio	Lower	Upper
78	100		
77	20.6	19.0	28.4



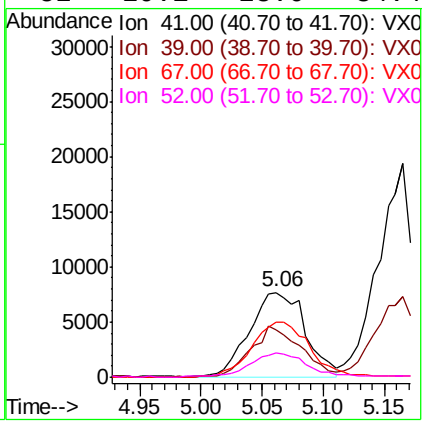


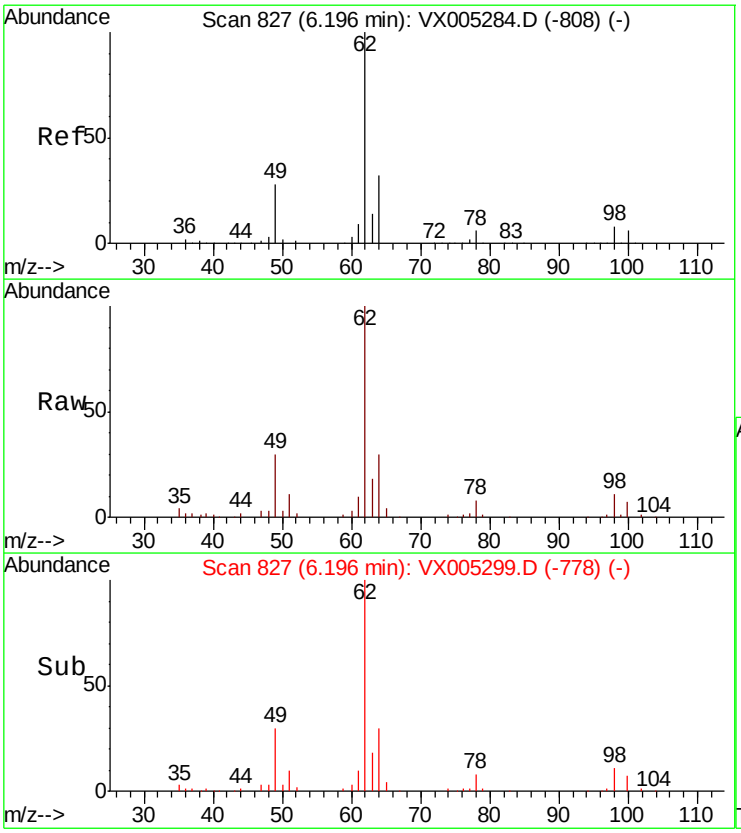
#41
Methacrylonitrile
Concen: 9.805 ug/l
RT: 5.06 min Scan# 641
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 24510

Ion	Ratio	Lower	Upper
41	100		
39	54.4	42.4	63.6
67	67.7	59.2	88.8
52	29.1	23.0	34.4

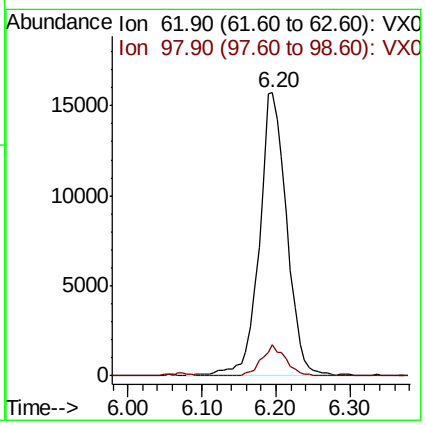


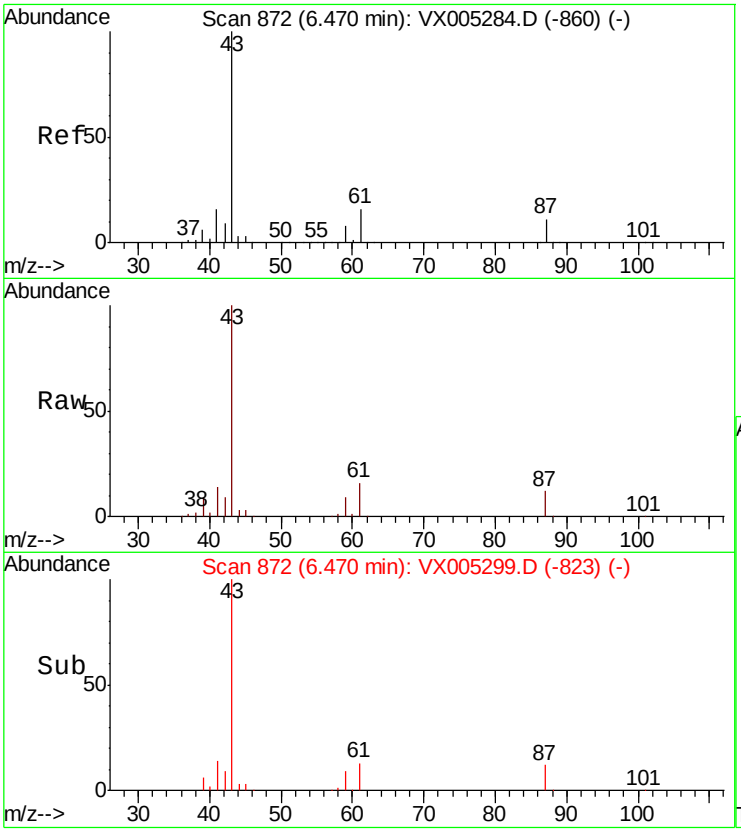


#42
1,2-Dichloroethane
Concen: 10.489 ug/l
RT: 6.20 min Scan# 827
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 62 Resp: 40284

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	20.6



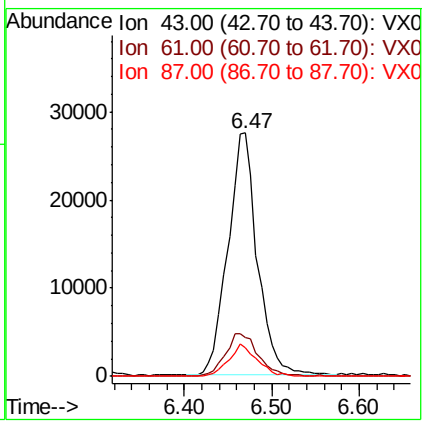


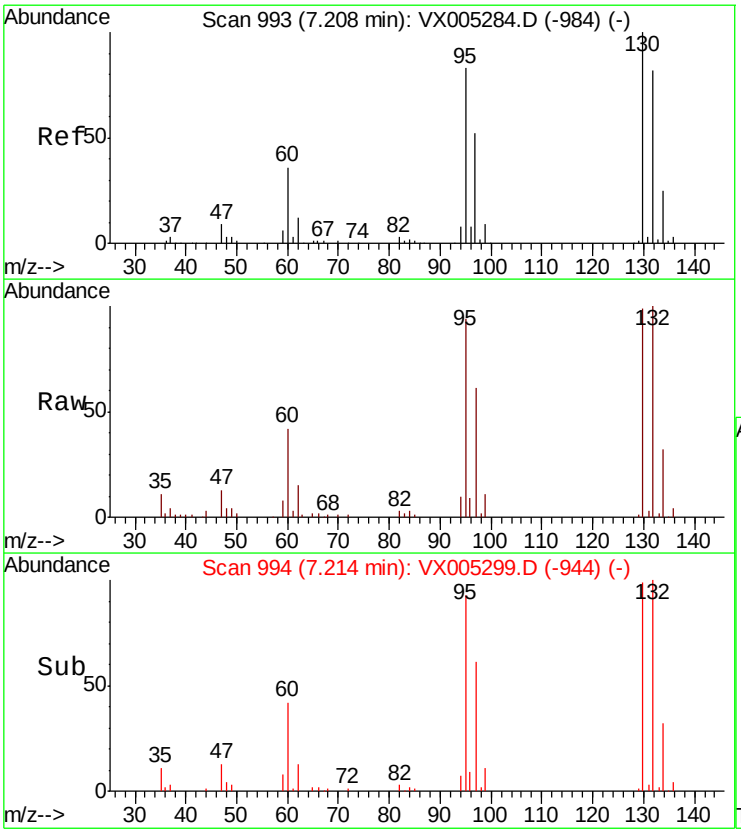
#43
Isopropyl Acetate
Concen: 10.419 ug/l
RT: 6.47 min Scan# 872
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 64716

Ion	Ratio	Lower	Upper
43	100		
61	19.6	17.0	25.4
87	12.7	11.4	17.2

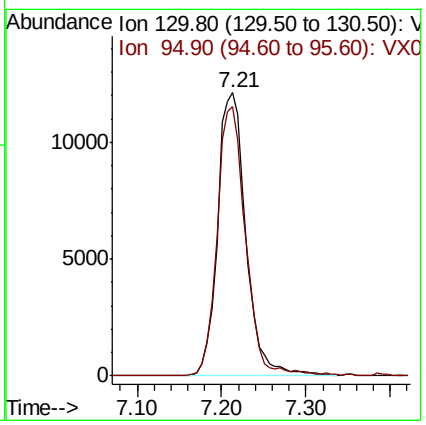


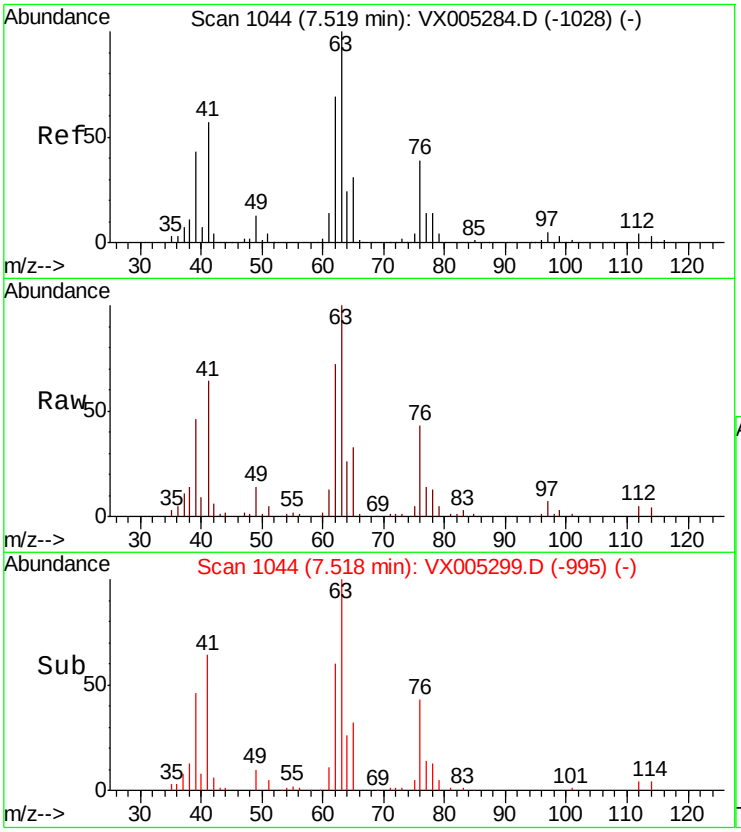


#44
Trichloroethene
Concen: 9.558 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:130 Resp: 27943

Ion	Ratio	Lower	Upper
130	100		
95	95.0	0.0	181.6



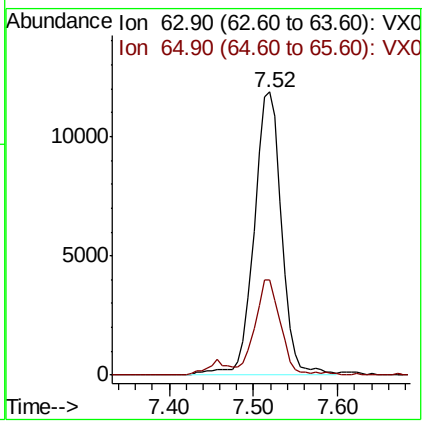


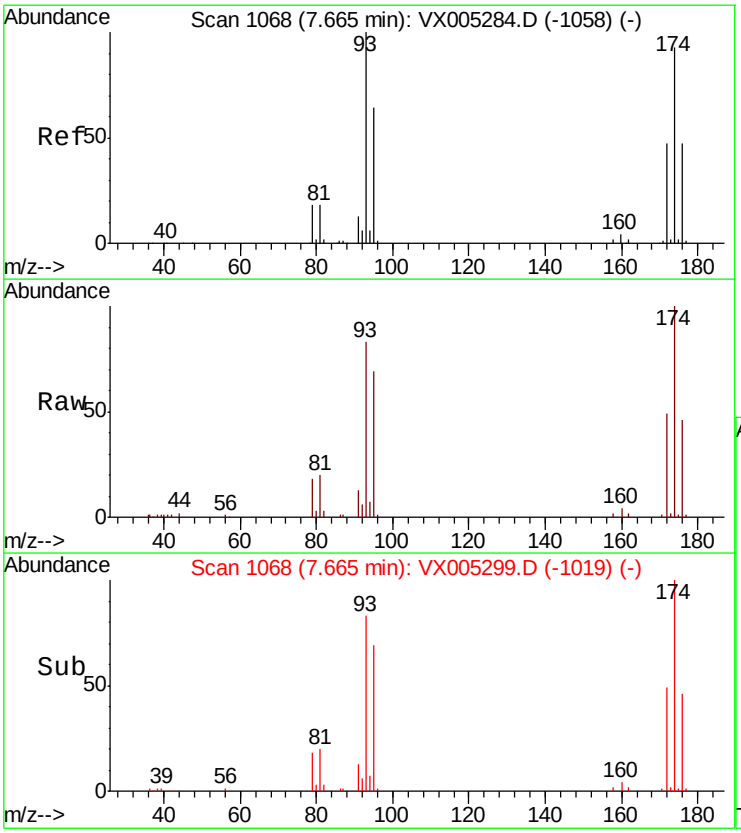
#45
1,2-Dichloropropane
Concen: 9.944 ug/l
RT: 7.52 min Scan# 1044
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 26530

Ion	Ratio	Lower	Upper
63	100		
65	33.4	24.3	36.5

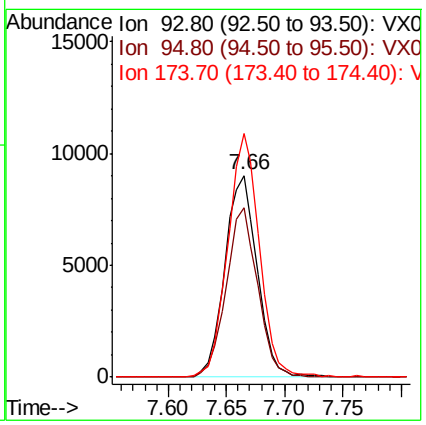


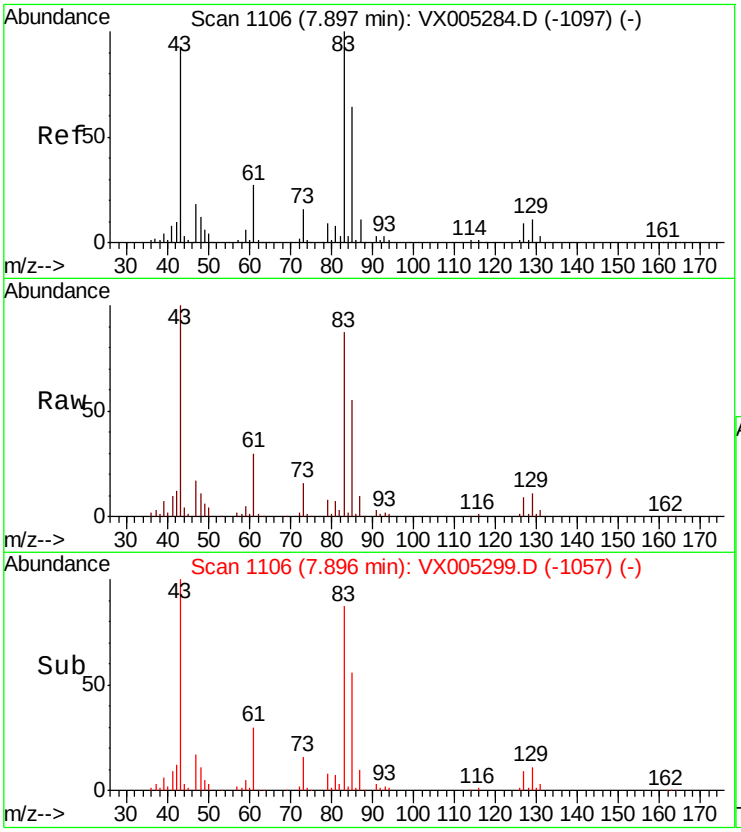


#46
Dibromomethane
Concen: 9.858 ug/l
RT: 7.66 min Scan# 1068
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 93 Resp: 17359

Ion	Ratio	Lower	Upper
93	100		
95	81.4	65.5	98.3
174	118.1	94.2	141.4



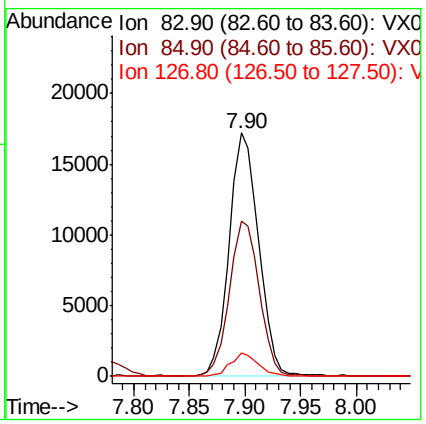


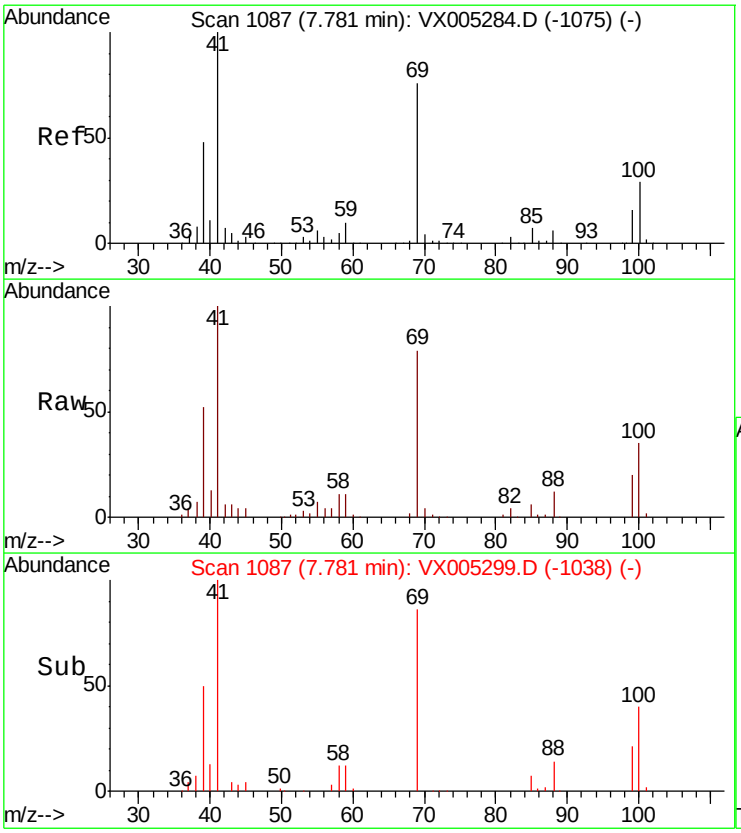
#47
Bromodichloromethane
Concen: 9.718 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 31653

Ion	Ratio	Lower	Upper
83	100		
85	63.6	50.9	76.3
127	9.8	7.3	10.9

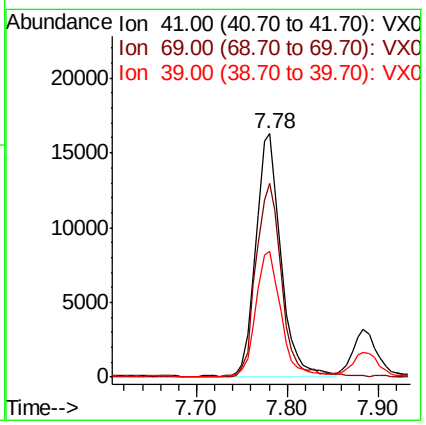


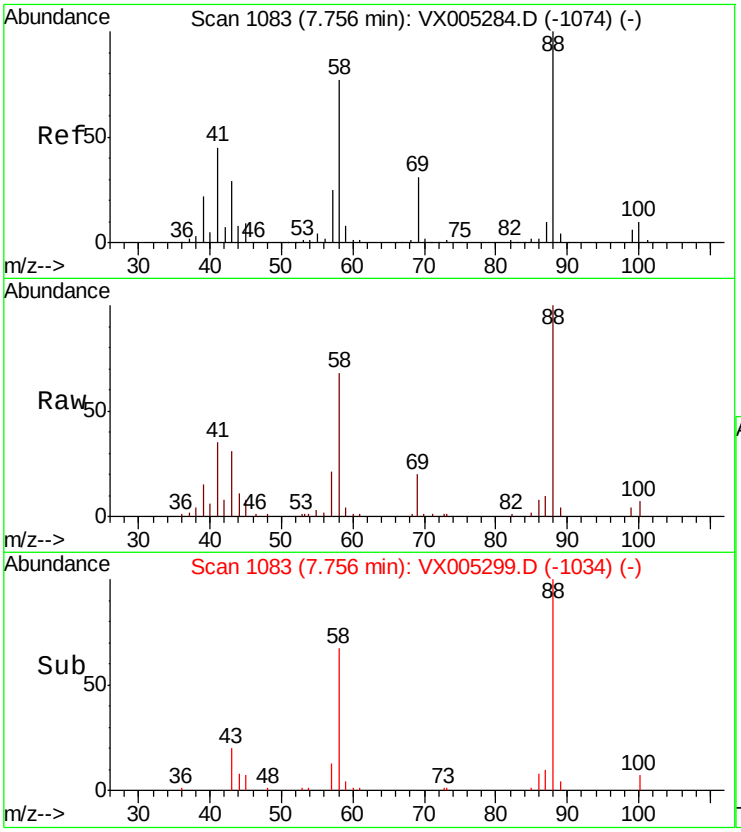


#48
Methyl methacrylate
Concen: 9.790 ug/l
RT: 7.78 min Scan# 1087
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 41 Resp: 31538

Ion	Ratio	Lower	Upper
41	100		
69	80.9	70.2	105.4
39	52.0	42.7	64.1



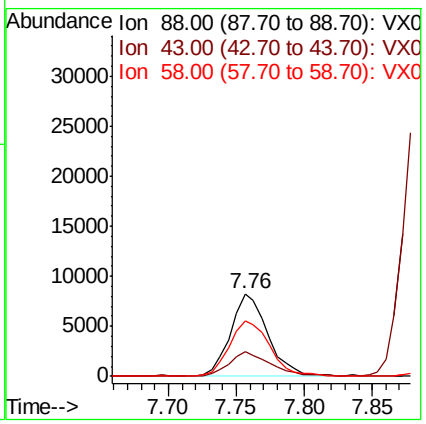


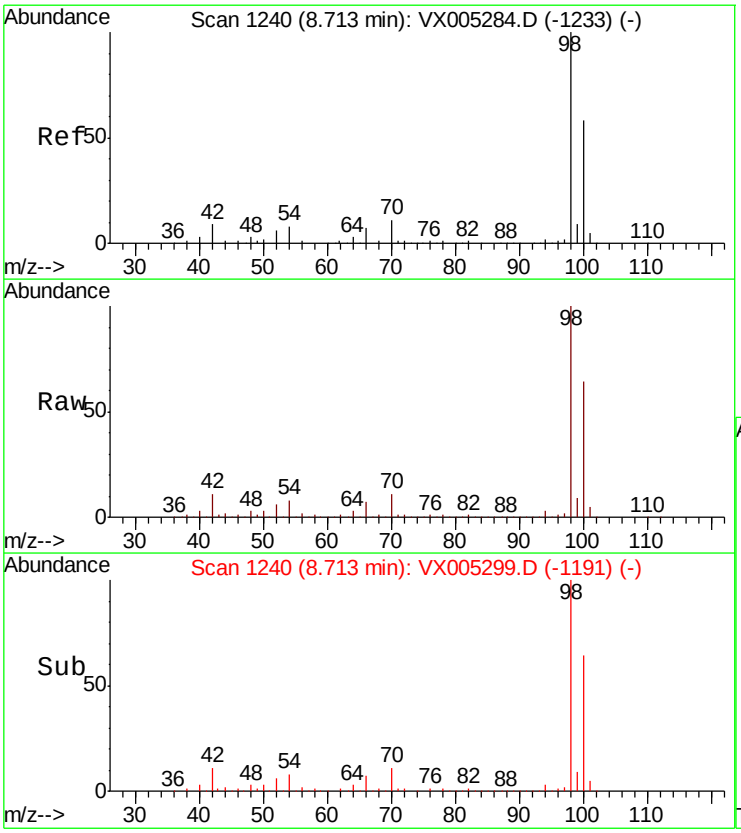
#49
1,4-Dioxane
Concen: 211.925 ug/l
RT: 7.76 min Scan# 1083
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 15747

Ion	Ratio	Lower	Upper
88	100		
43	34.4	24.7	37.1
58	72.7	55.3	82.9

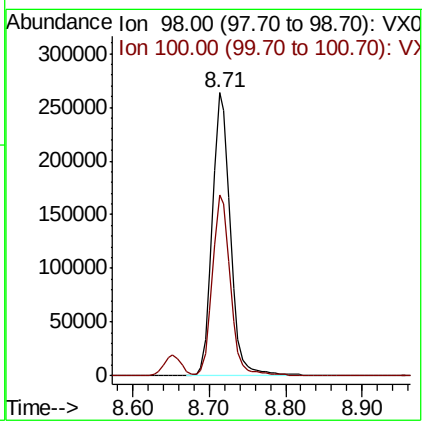


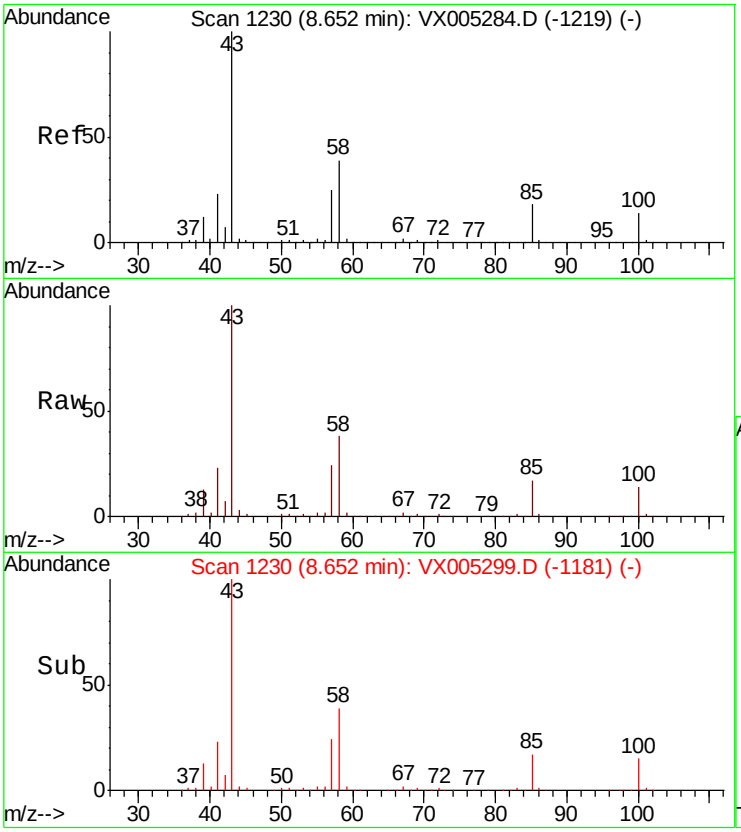


#50
Toluene-d8
Concen: 50.614 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 98 Resp: 430862

Ion	Ratio	Lower	Upper
98	100		
100	64.1	52.9	79.3



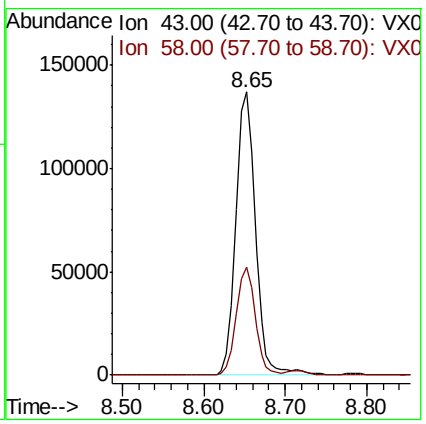


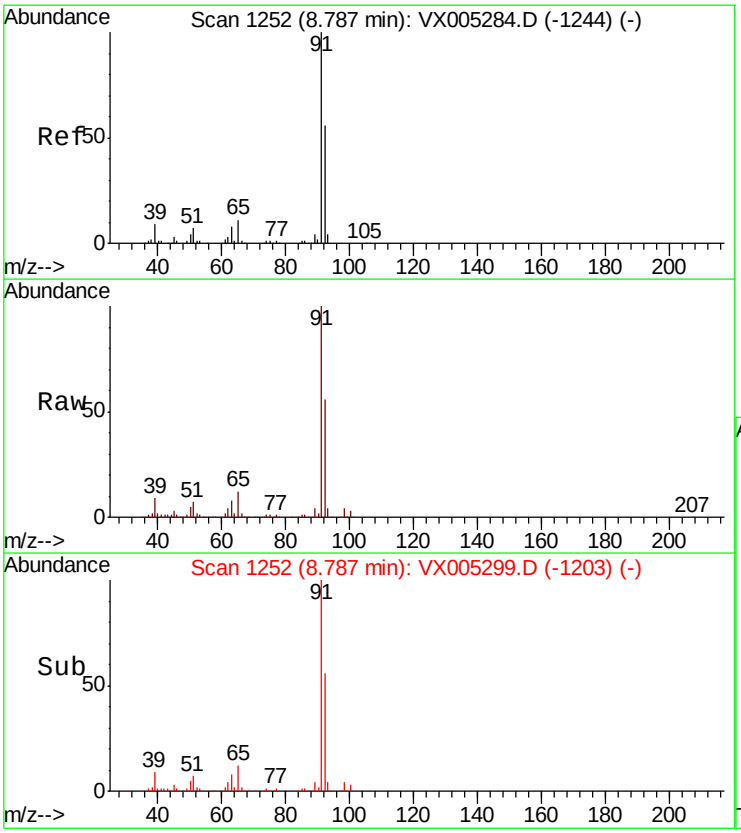
#51
4-Methyl-2-Pentanone
Concen: 52.661 ug/l
RT: 8.65 min Scan# 1230
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 226487

Ion	Ratio	Lower	Upper
43	100		
58	37.0	33.1	49.7

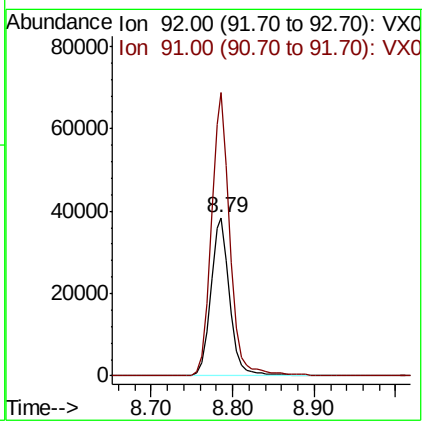


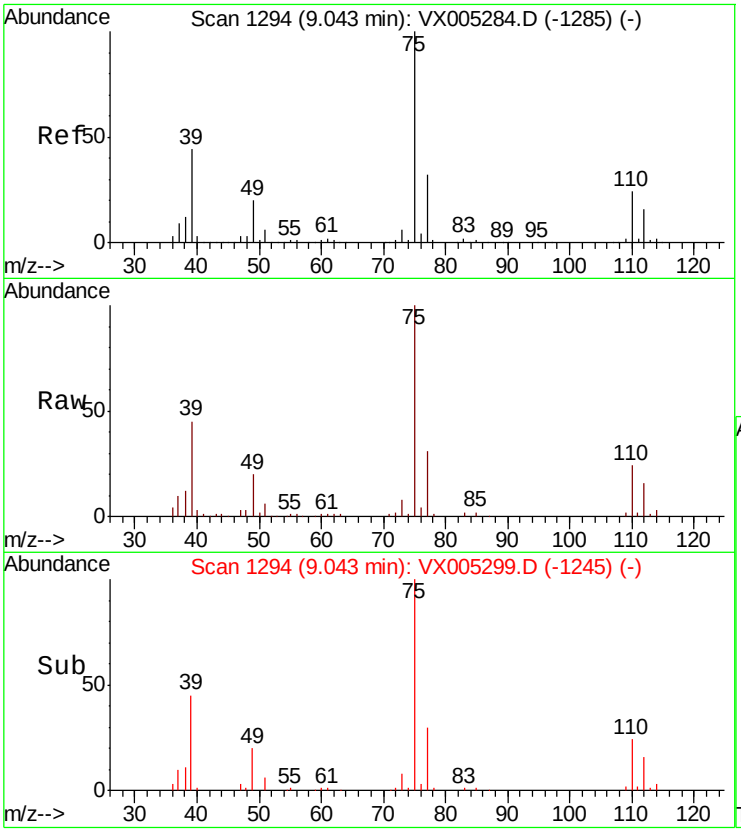


#52
Toluene
Concen: 10.571 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 92 Resp: 62903

Ion	Ratio	Lower	Upper
92	100		
91	175.4	136.4	204.6



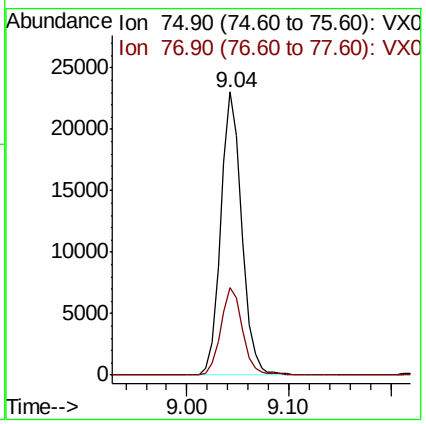


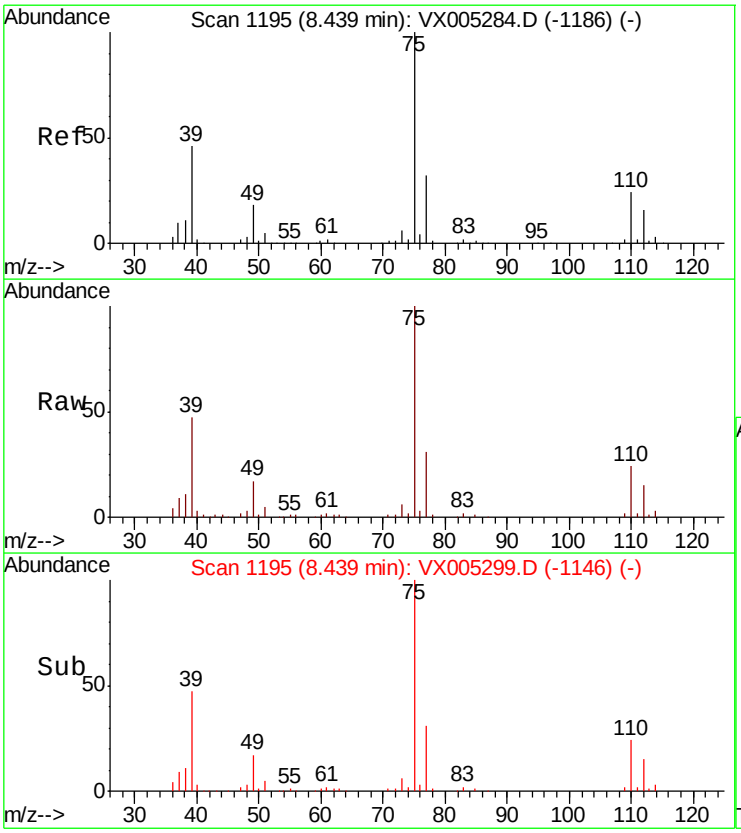
#53
t-1,3-Dichloropropene
Concen: 9.355 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 32975

Ion	Ratio	Lower	Upper
75	100		
77	30.7	24.6	37.0

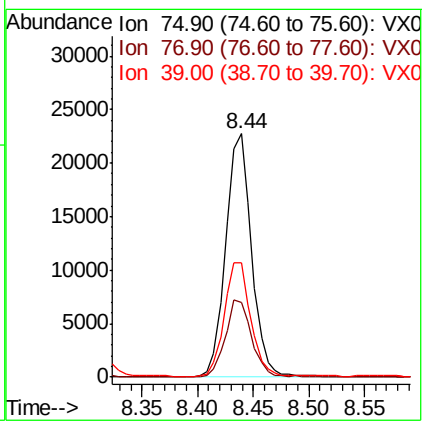


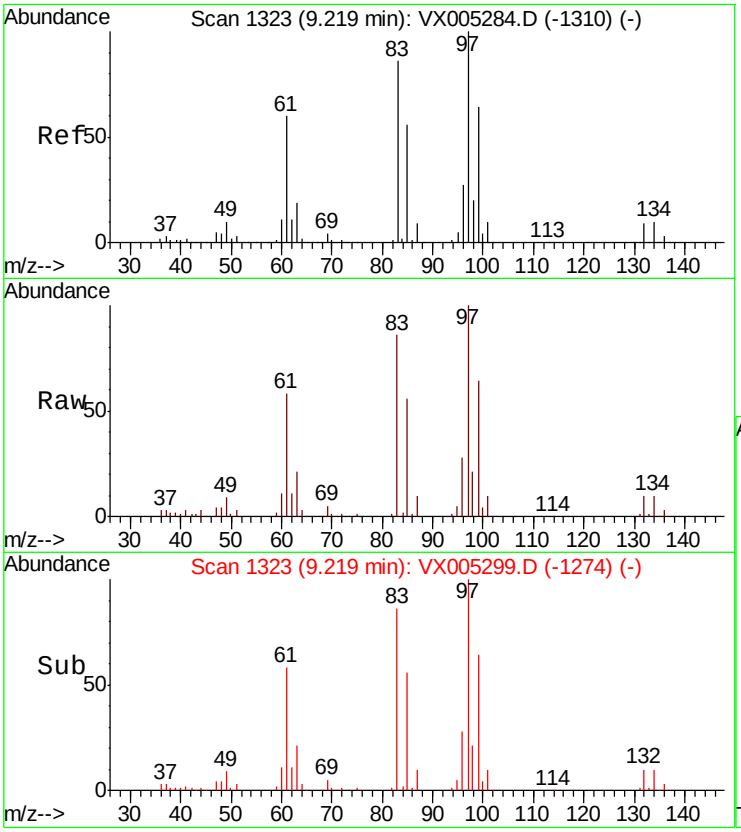


#54
cis-1,3-Dichloropropene
Concen: 9.562 ug/l
RT: 8.44 min Scan# 1195
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 75 Resp: 36521

Ion	Ratio	Lower	Upper
75	100		
77	30.5	26.2	39.2
39	46.3	36.4	54.6



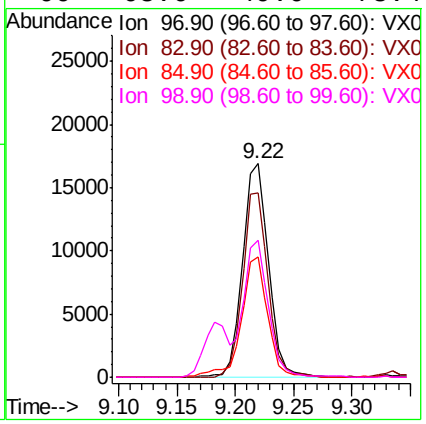


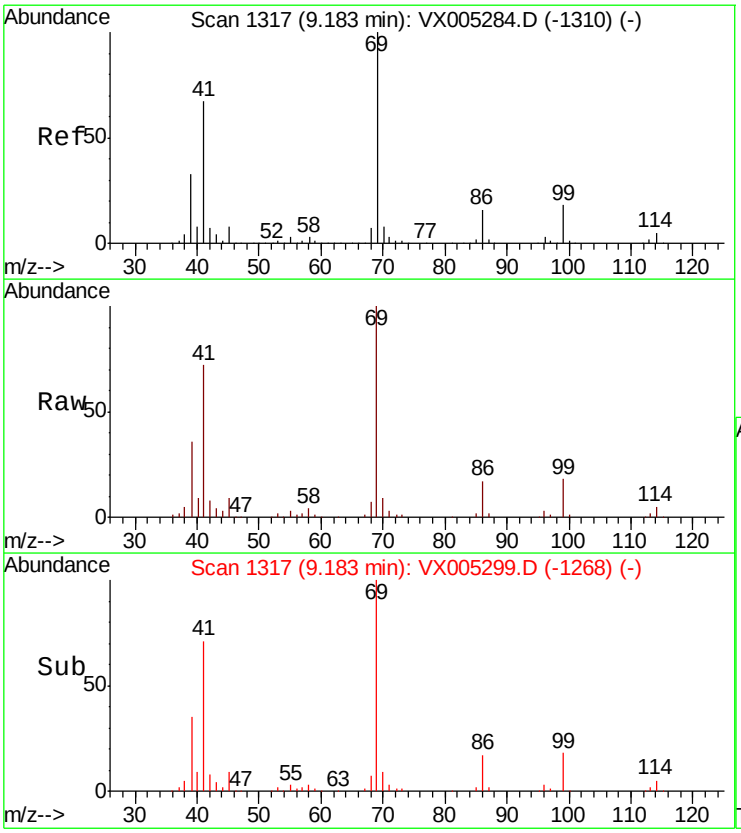
#55
1,1,2-Trichloroethane
Concen: 10.430 ug/l
RT: 9.22 min Scan# 1323
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 26287

Ion	Ratio	Lower	Upper
97	100		
83	86.1	66.4	99.6
85	56.2	43.3	64.9
99	63.6	49.0	73.4

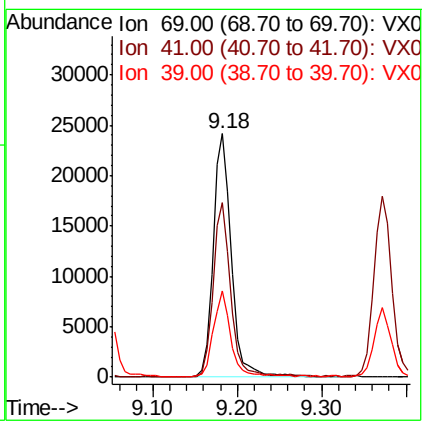


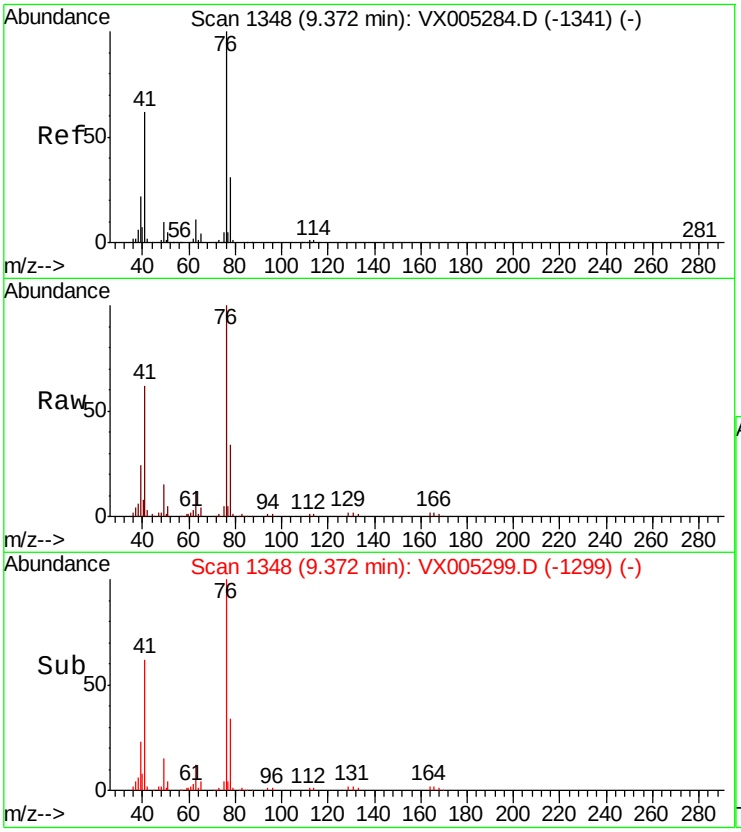


#56
Ethyl methacrylate
Concen: 9.781 ug/l
RT: 9.18 min Scan# 1317
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 69 Resp: 35936

Ion	Ratio	Lower	Upper
69	100		
41	69.2	51.0	76.4
39	35.1	26.1	39.1



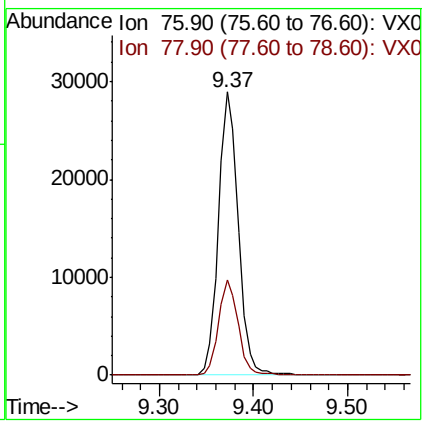


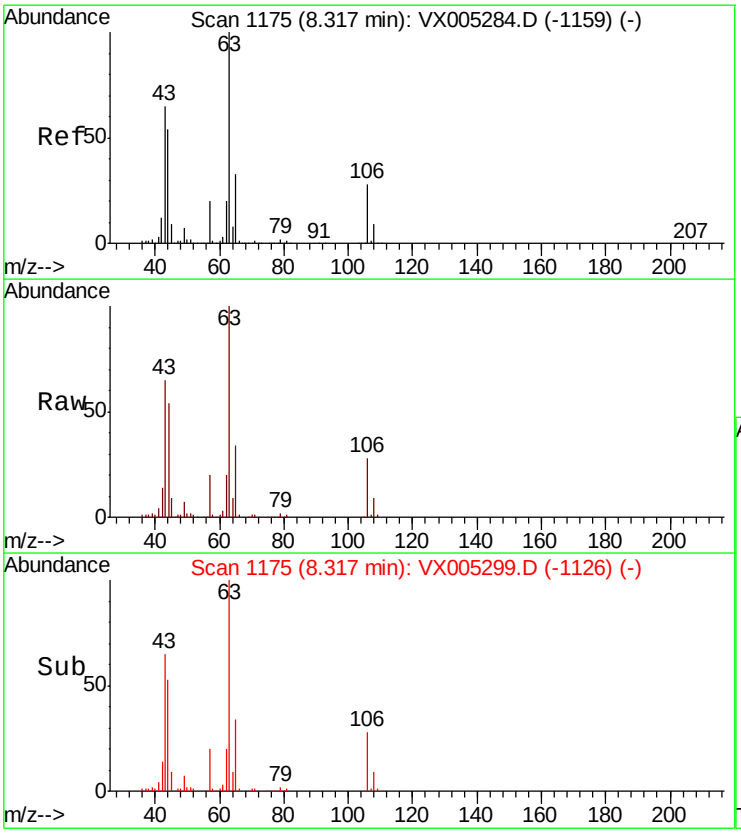
#57
1,3-Dichloropropane
Concen: 10.054 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 42295

Ion	Ratio	Lower	Upper
76	100		
78	33.3	25.5	38.3

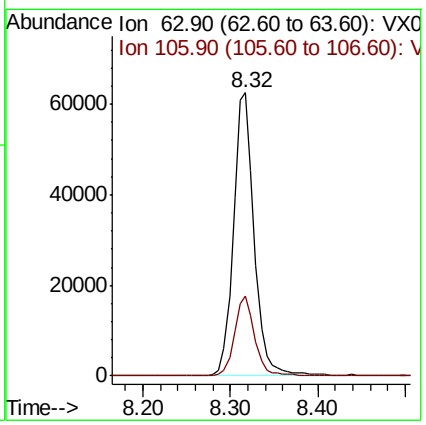


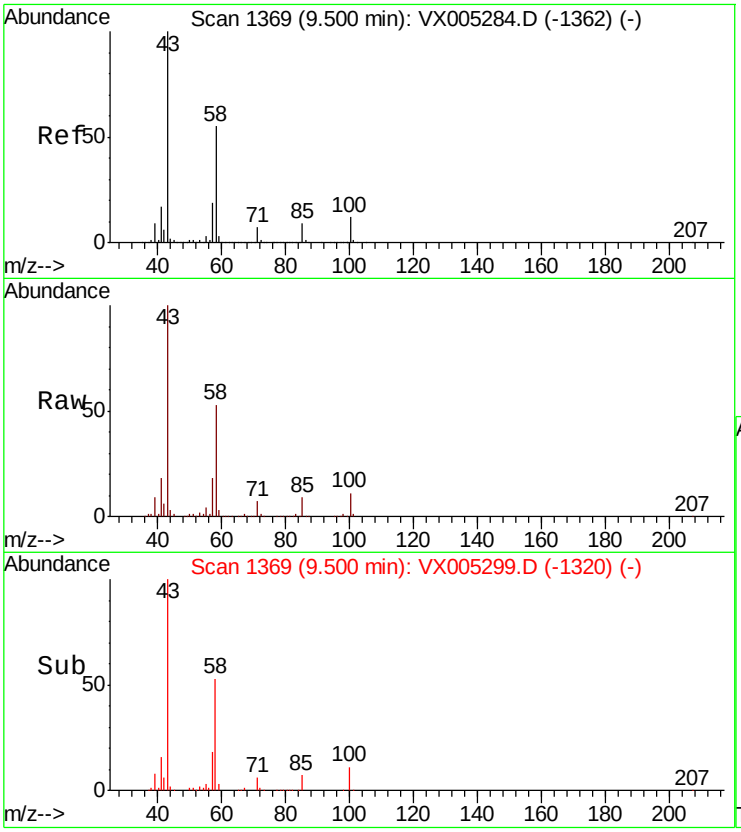


#58
2-Chloroethyl Vinyl ether
Concen: 50.194 ug/l
RT: 8.32 min Scan# 1175
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 63 Resp: 103428

Ion	Ratio	Lower	Upper
63	100		
106	27.3	23.9	35.9



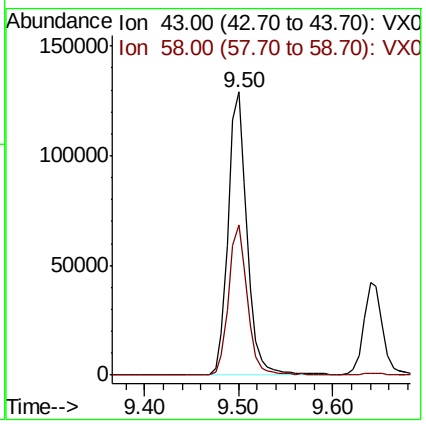


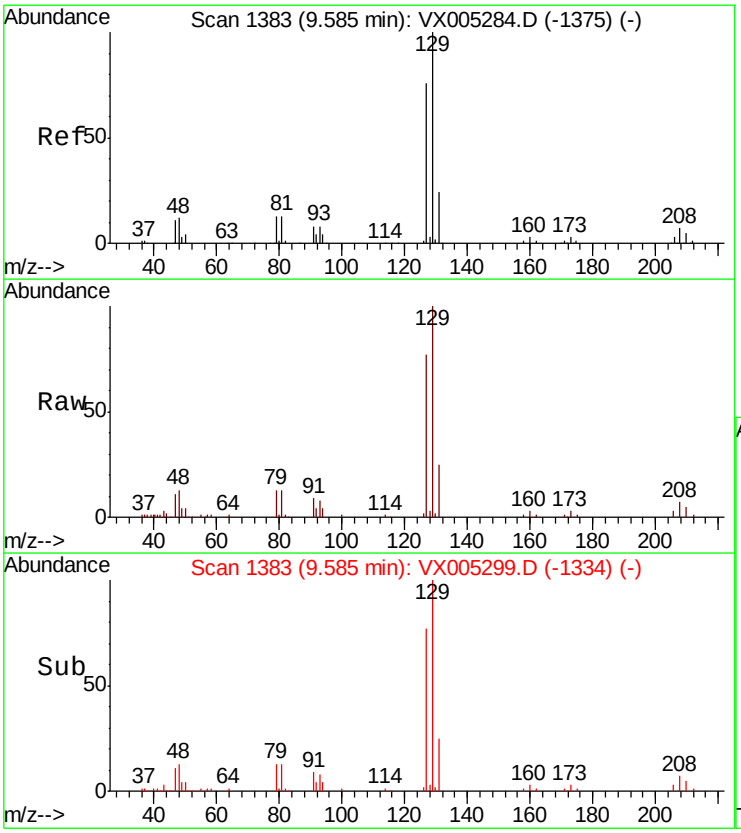
#59
2-Hexanone
Concen: 51.867 ug/l
RT: 9.50 min Scan# 1369
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 179442

Ion	Ratio	Lower	Upper
43	100		
58	53.0	29.0	87.0

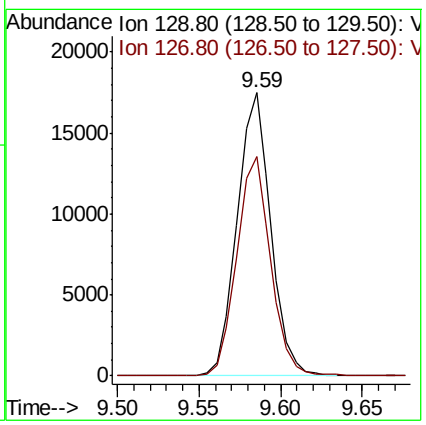


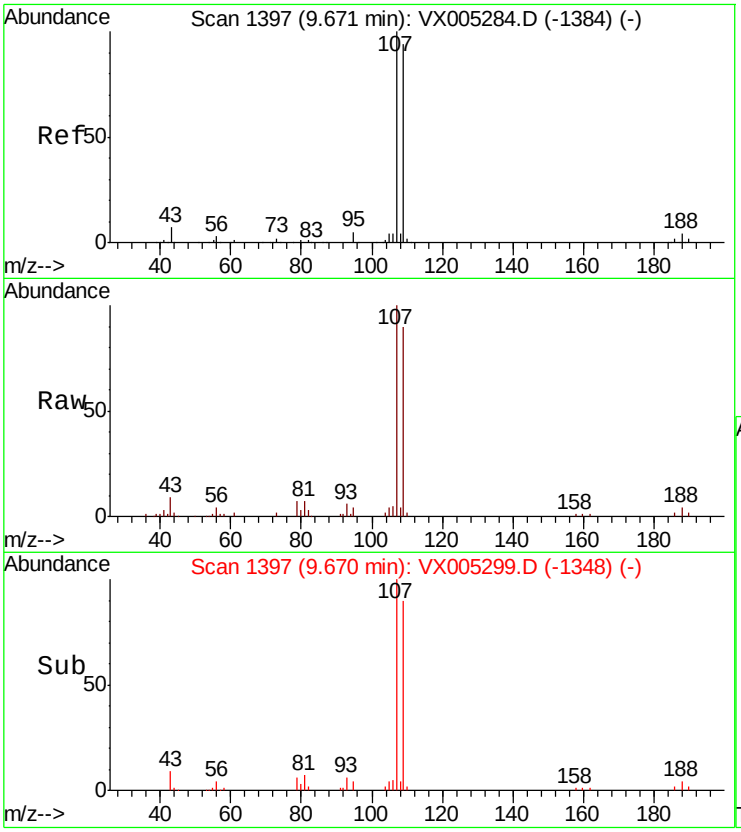


#60
Dibromochloromethane
Concen: 9.622 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:129 Resp: 25067

Ion	Ratio	Lower	Upper
129	100		
127	78.3	38.5	115.5



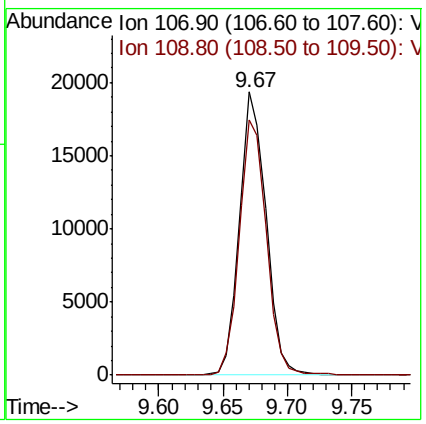


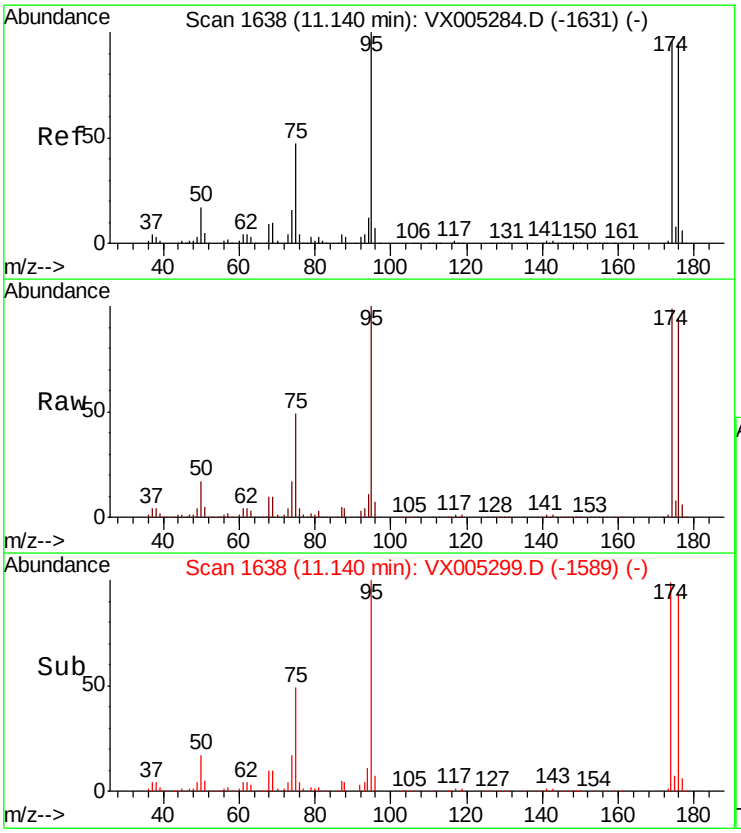
#61
1,2-Dibromoethane
Concen: 10.417 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 27554

Ion	Ratio	Lower	Upper
107	100		
109	91.8	76.0	114.0

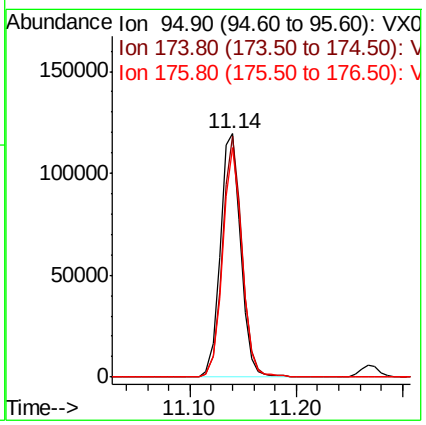


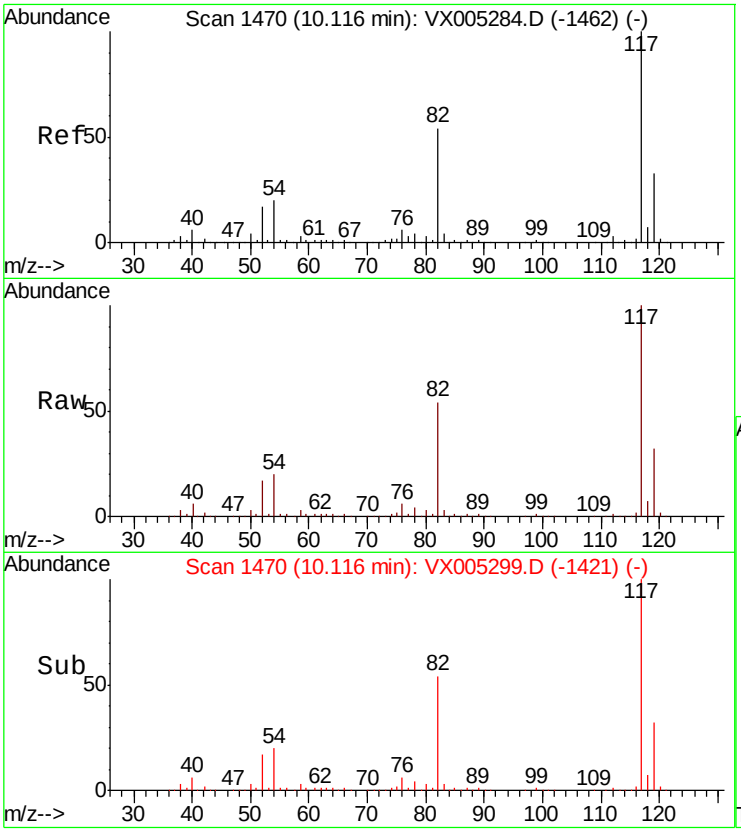


#62
4-Bromofluorobenzene
Concen: 50.005 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 95 Resp: 159910

Ion	Ratio	Lower	Upper
95	100		
174	94.8	0.0	185.2
176	90.3	0.0	178.6



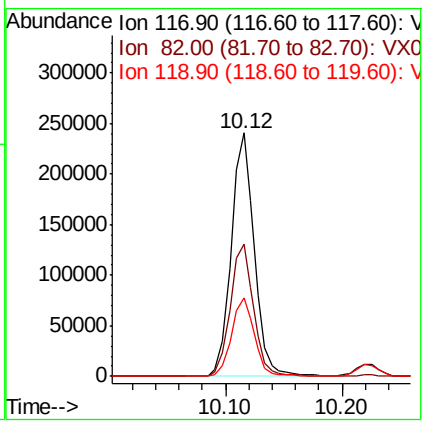


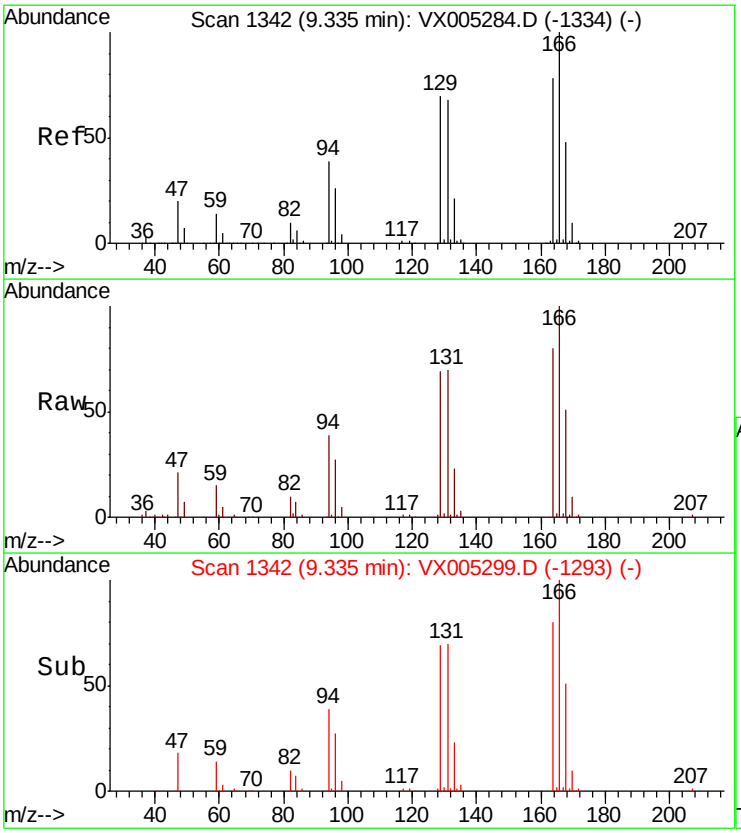
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 331189

Ion	Ratio	Lower	Upper
117	100		
82	54.3	47.8	71.6
119	32.3	29.3	43.9

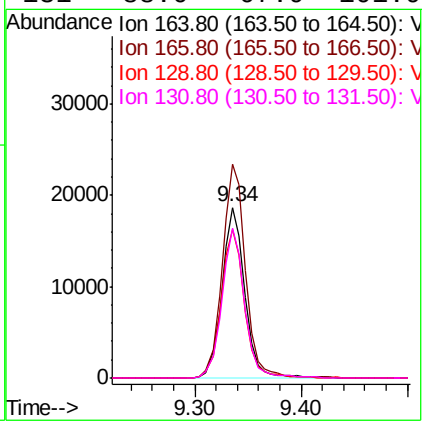


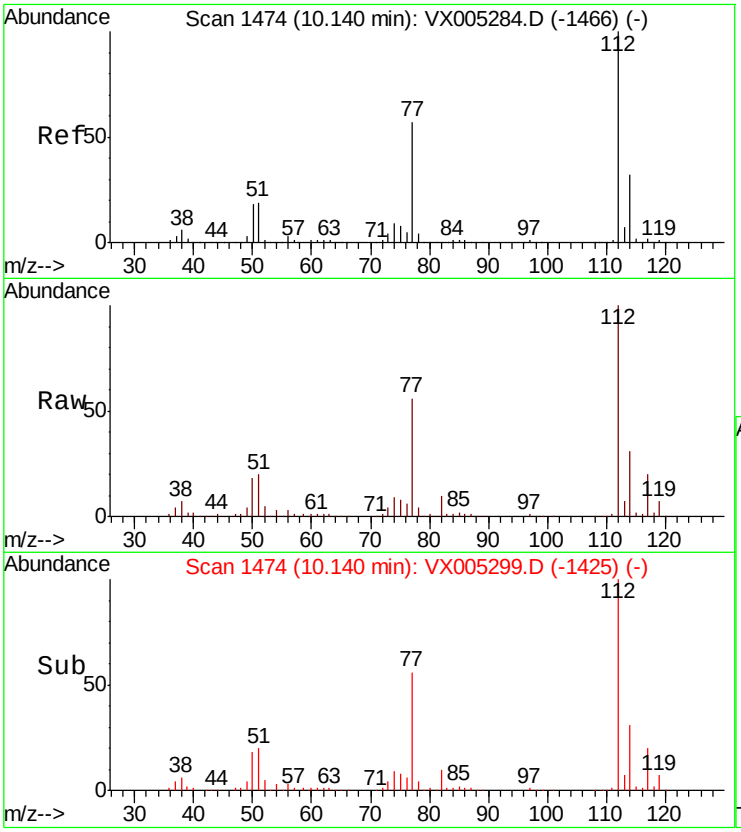


#64
Tetrachloroethene
Concen: 10.417 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:164 Resp: 27773

Ion	Ratio	Lower	Upper
164	100		
166	125.4	102.8	154.2
129	87.0	69.4	104.0
131	88.0	67.9	101.9



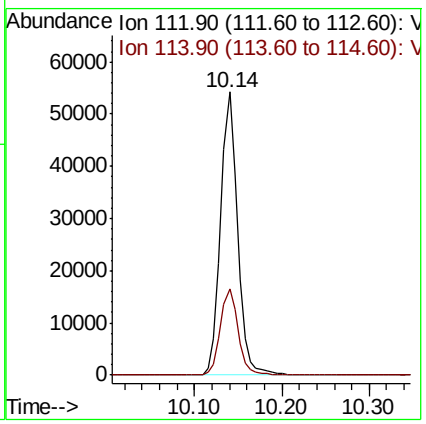


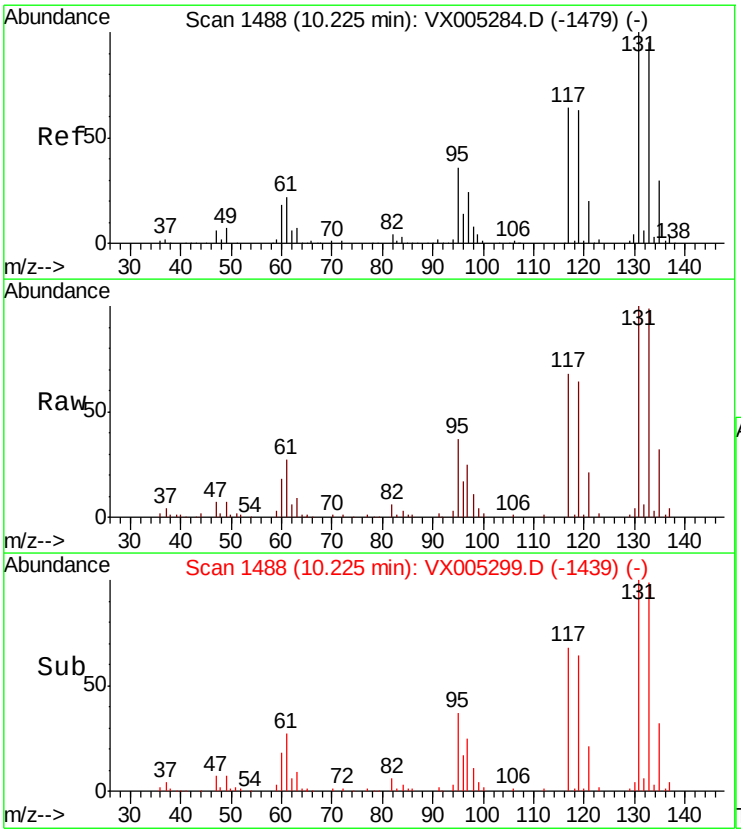
#65
Chlorobenzene
Concen: 10.320 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 72700

Ion	Ratio	Lower	Upper
112	100		
114	30.6	27.8	41.8

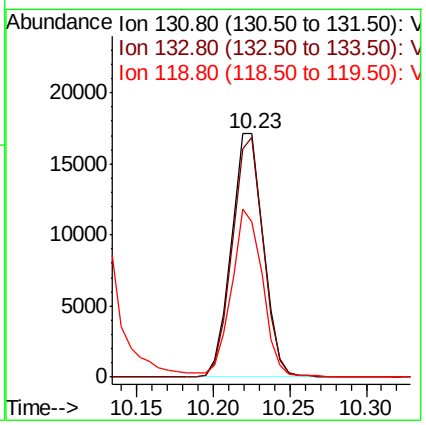


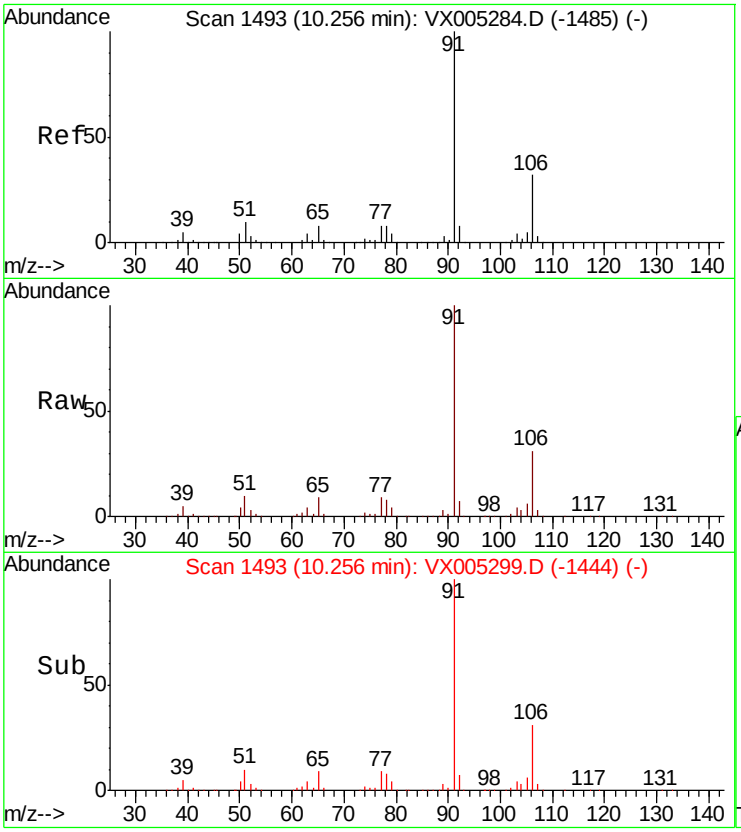


#66
1,1,1,2-Tetrachloroethane
Concen: 9.900 ug/l
RT: 10.23 min Scan# 1488
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:131 Resp: 24853

Ion	Ratio	Lower	Upper
131	100		
133	95.4	48.1	144.4
119	67.0	32.9	98.6



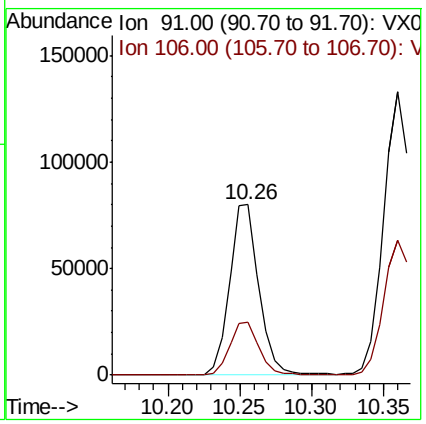


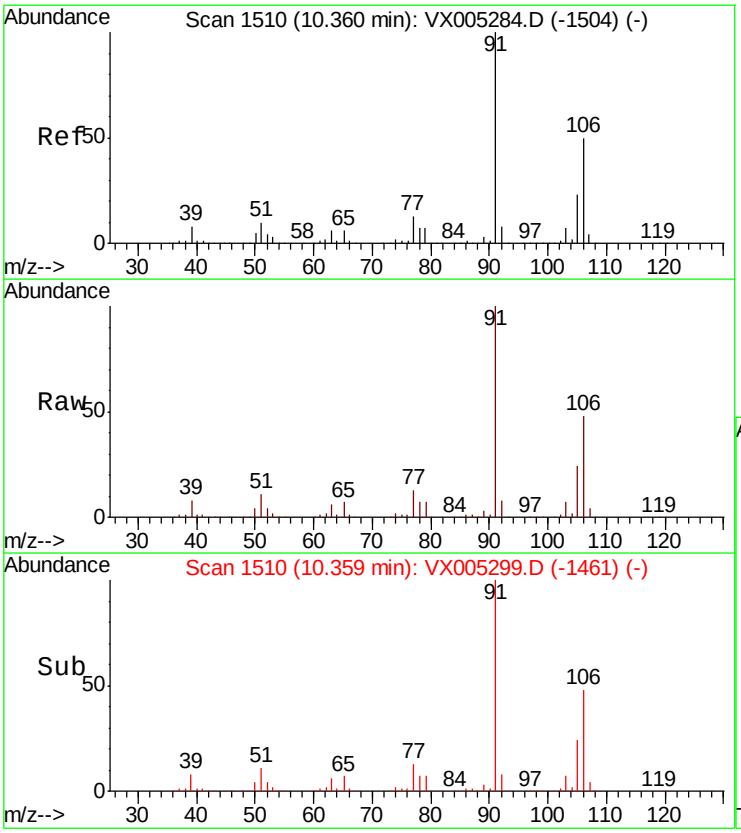
#67
Ethyl Benzene
Concen: 9.986 ug/l
RT: 10.26 min Scan# 1493
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 114366

Ion	Ratio	Lower	Upper
91	100		
106	30.9	25.9	38.9

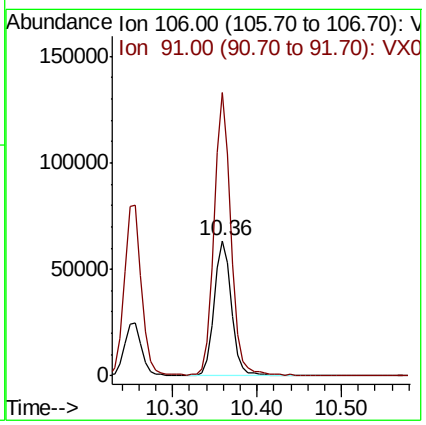


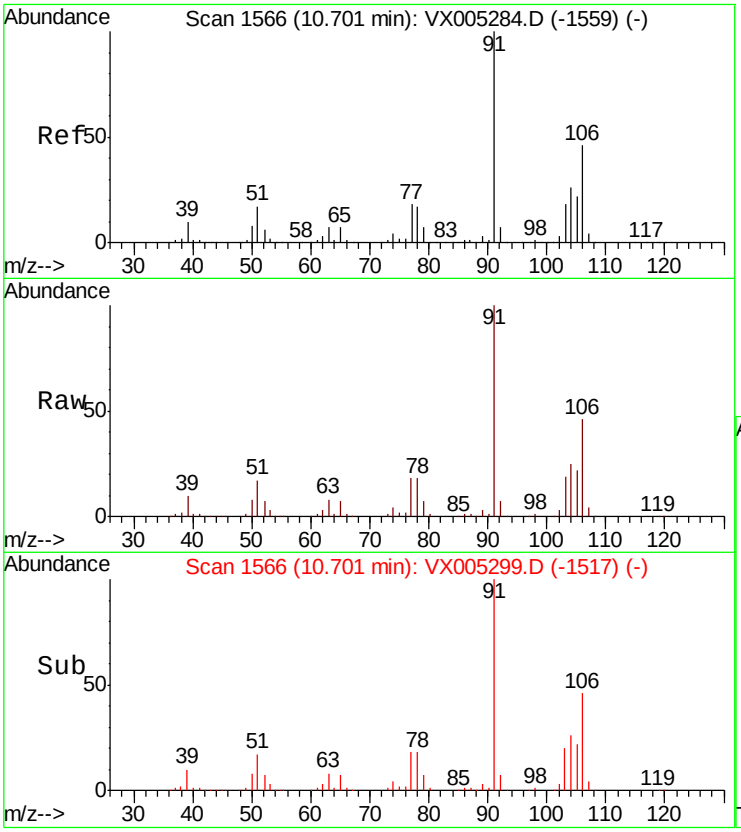


#68
m/p-Xylenes
Concen: 20.522 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:106 Resp: 91221

Ion	Ratio	Lower	Upper
106	100		
91	201.0	157.1	235.7



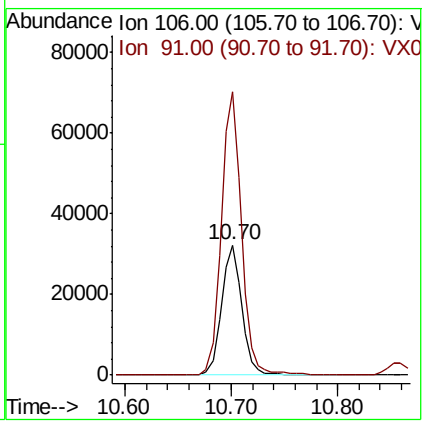


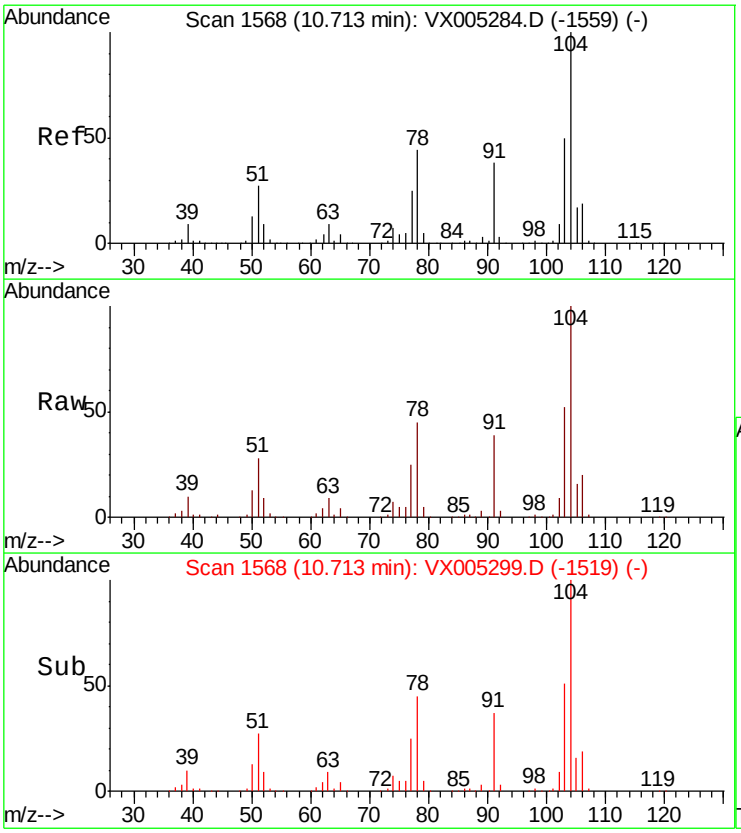
#69
o-Xylene
Concen: 10.033 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 43013

Ion	Ratio	Lower	Upper
106	100		
91	217.0	105.1	315.1

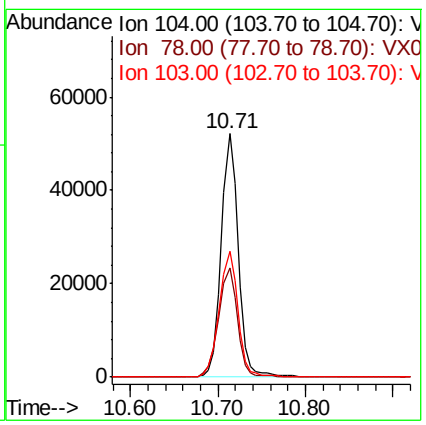


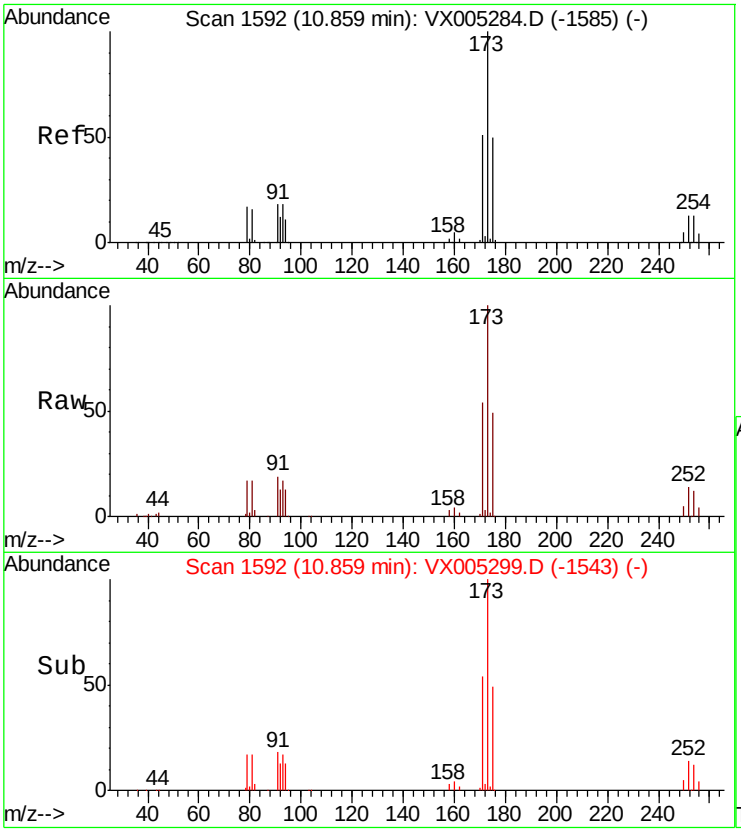


#70
Styrene
Concen: 9.945 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:104 Resp: 70124

Ion	Ratio	Lower	Upper
104	100		
78	49.9	37.4	56.0
103	57.6	43.8	65.6



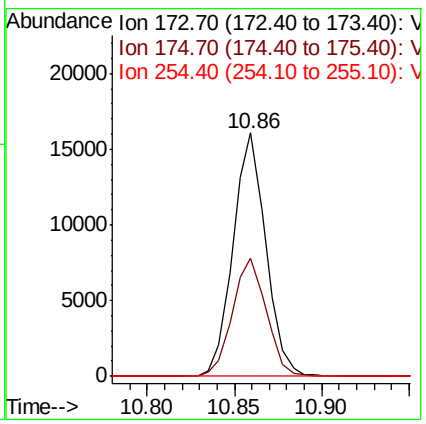


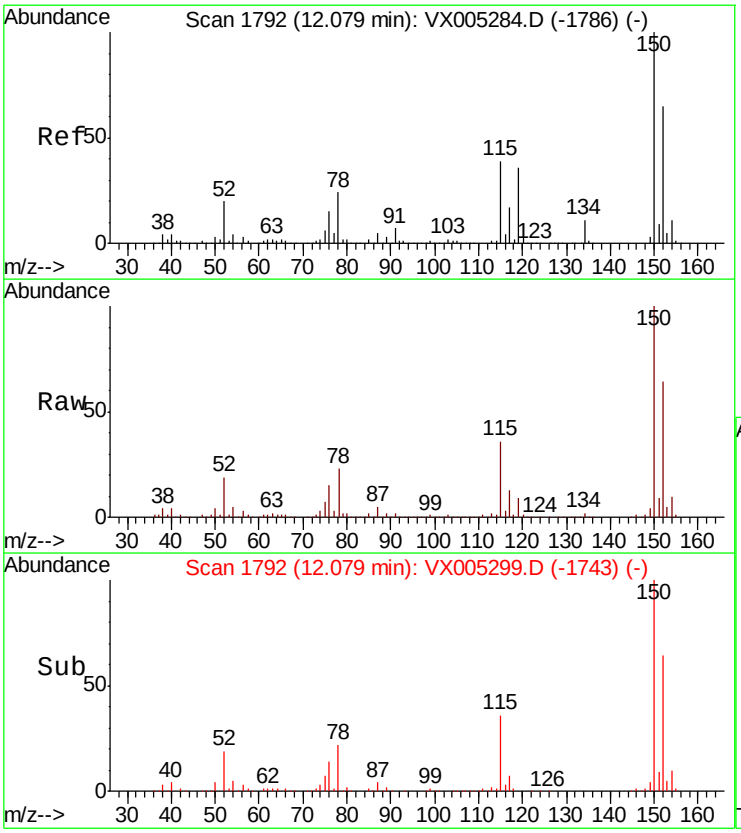
#71
Bromoform
Concen: 9.335 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 20942

Ion	Ratio	Lower	Upper
173	100		
175	50.0	24.1	72.3
254	0.0	0.2	0.2#

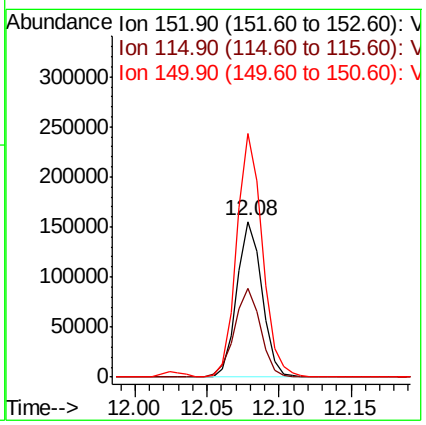


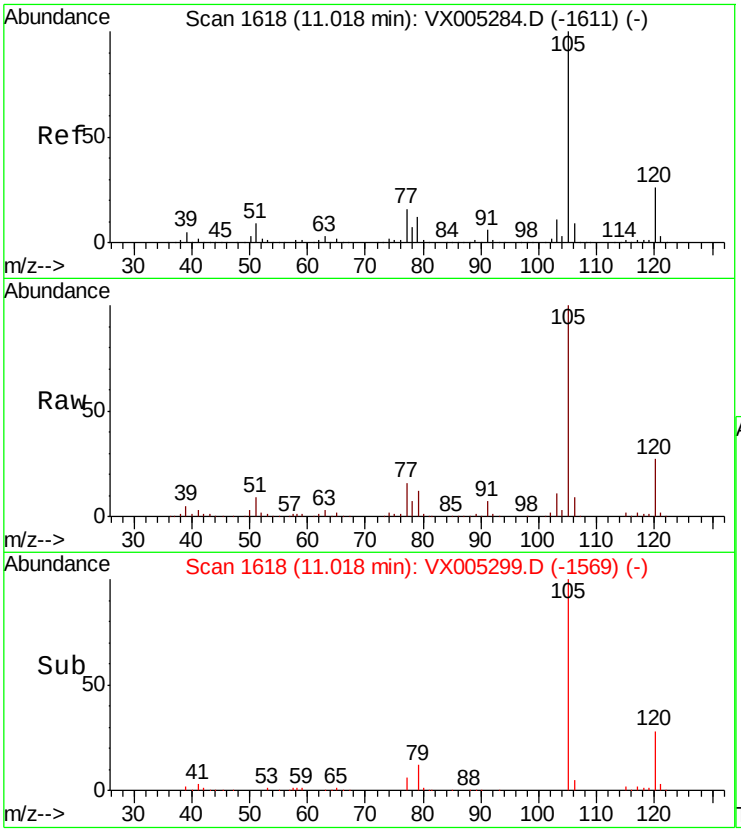


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:152 Resp: 189296

Ion	Ratio	Lower	Upper
152	100		
115	59.9	39.0	117.0
150	159.8	0.0	351.0



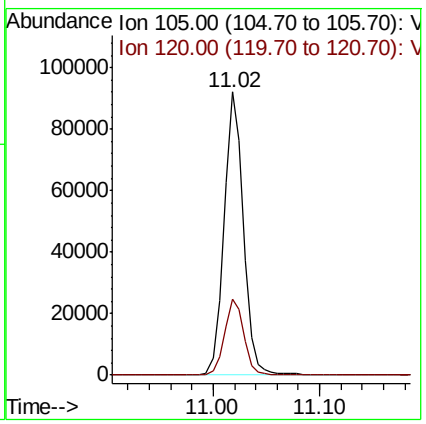


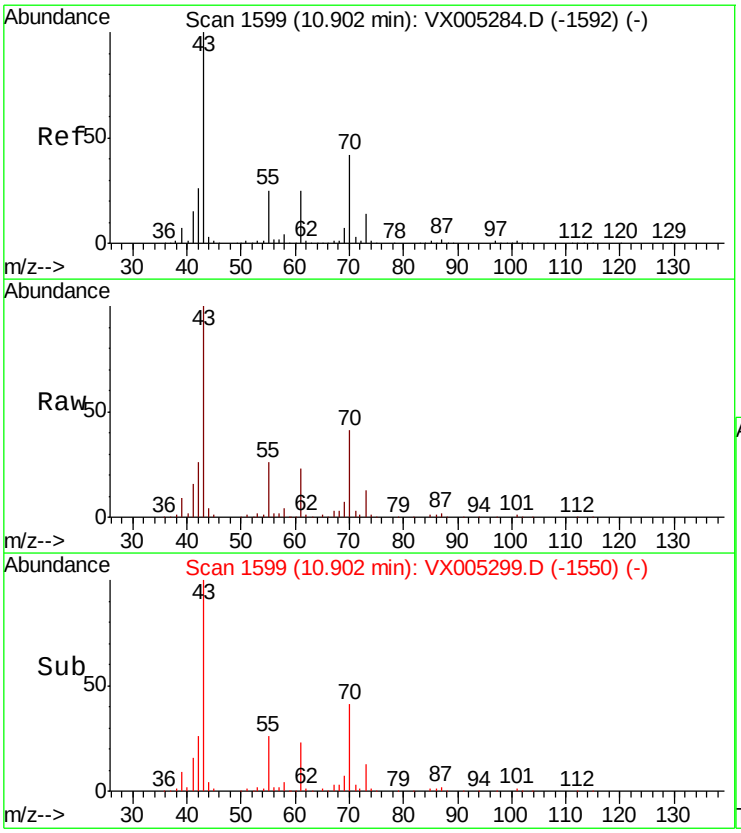
#73
Isopropylbenzene
Concen: 10.424 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 117302

Ion	Ratio	Lower	Upper
105	100		
120	26.9	13.5	40.4

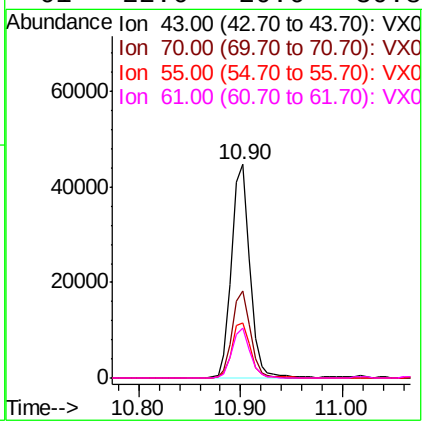


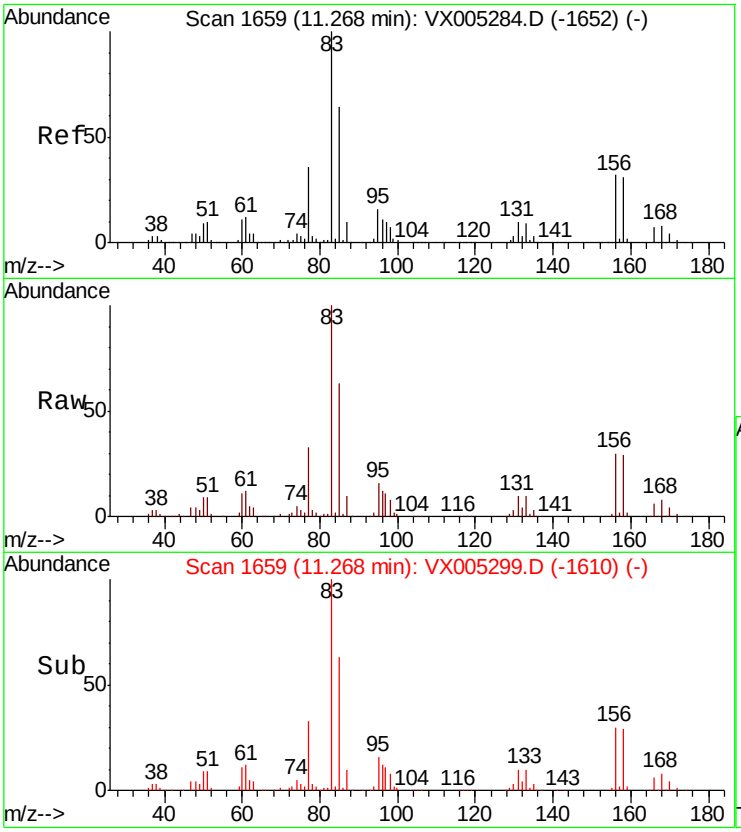


#74
N-amyl acetate
Concen: 10.196 ug/l
RT: 10.90 min Scan# 1599
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 43 Resp: 55340

Ion	Ratio	Lower	Upper
43	100		
70	40.4	37.4	56.0
55	26.3	21.8	32.8
61	22.6	20.6	30.8



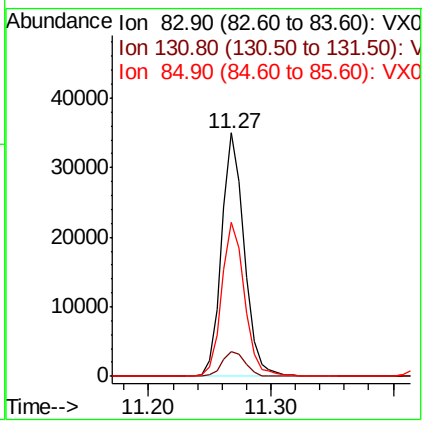


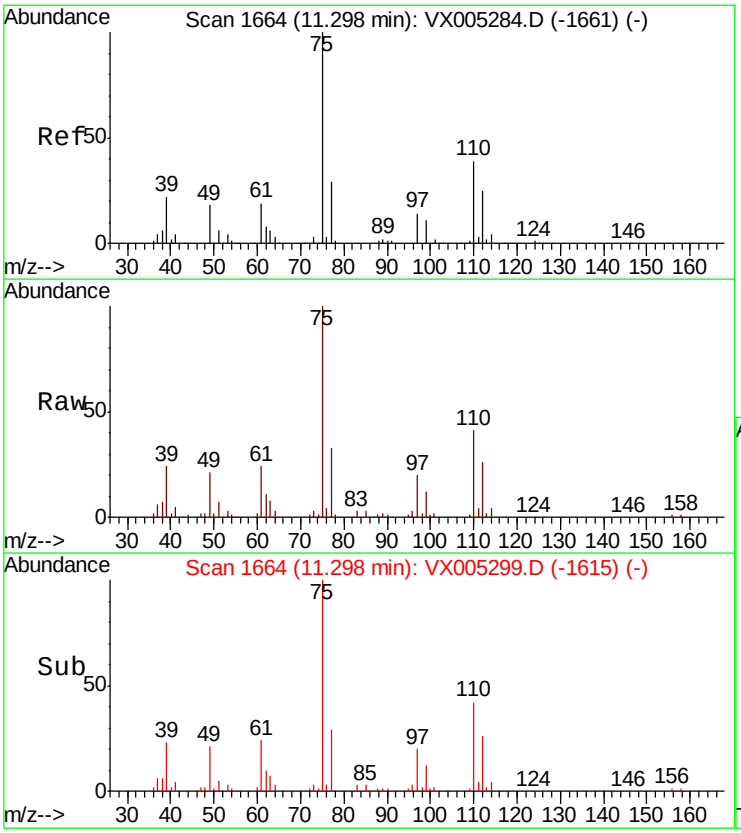
#75
1,1,2,2-Tetrachloroethane
Concen: 10.598 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 44990

Ion	Ratio	Lower	Upper
83	100		
131	10.6	5.2	15.6
85	63.9	32.3	96.8

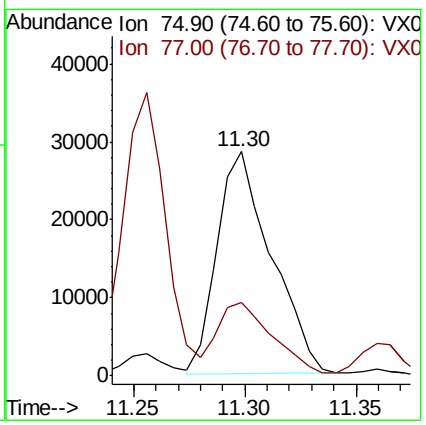


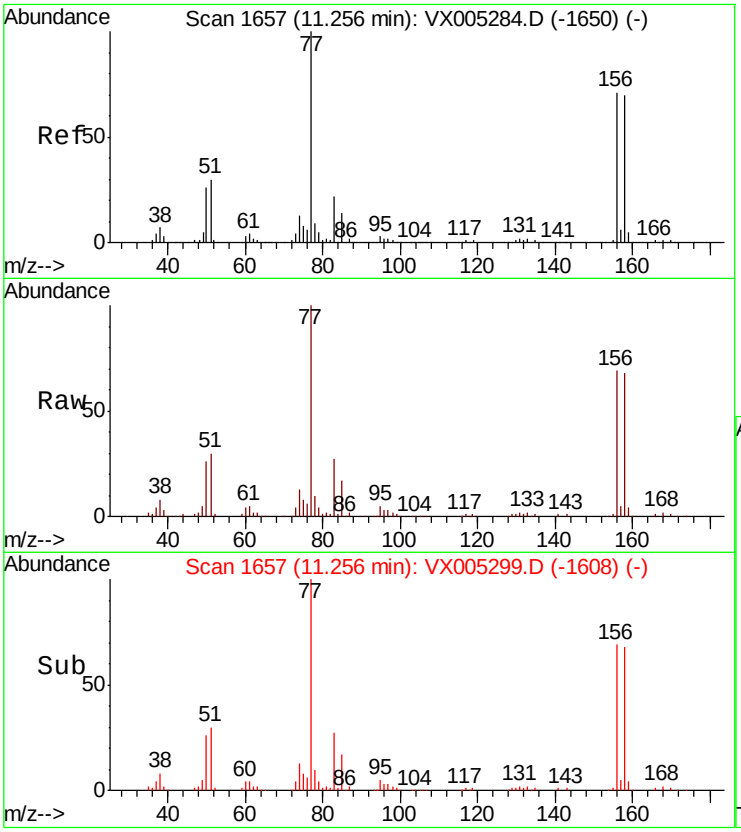


#76
1,2,3-Trichloropropane
Concen: 13.110 ug/l
RT: 11.30 min Scan# 1664
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 75 Resp: 48137

Ion	Ratio	Lower	Upper
75	100		
77	33.8	20.2	60.6



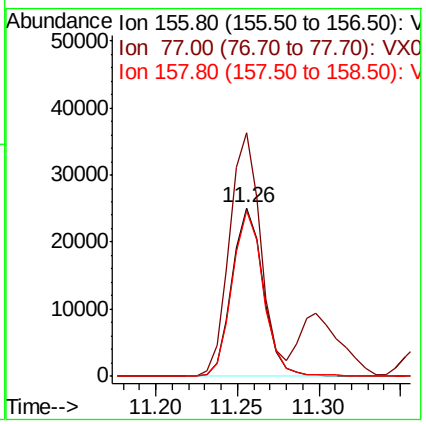


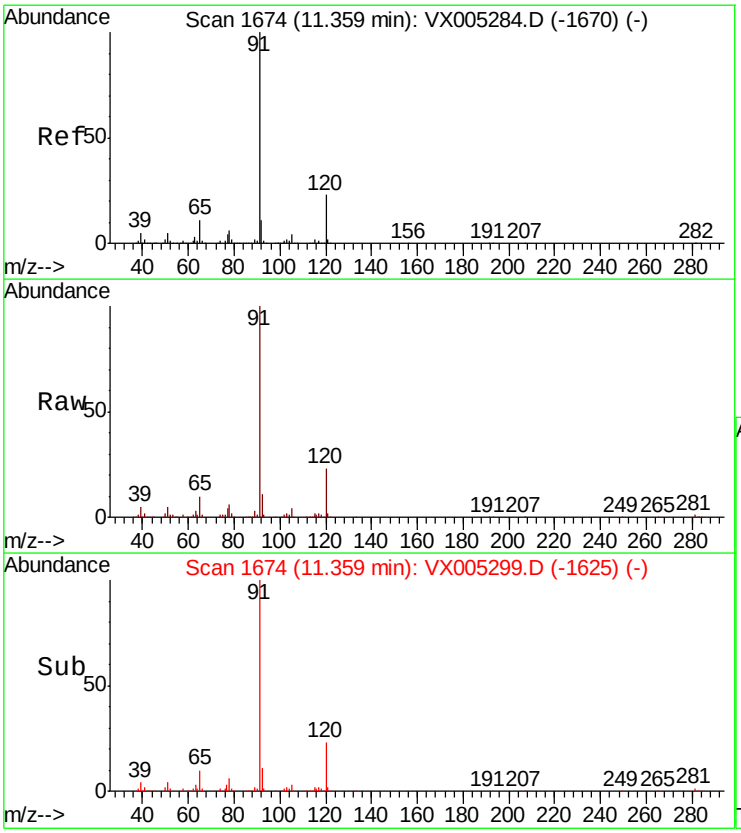
#77
Bromobenzene
Concen: 10.467 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 33679

Ion	Ratio	Lower	Upper
156	100		
77	144.5	71.5	214.3
158	98.2	48.9	146.8

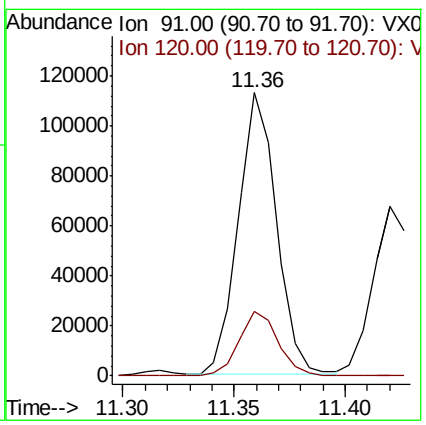


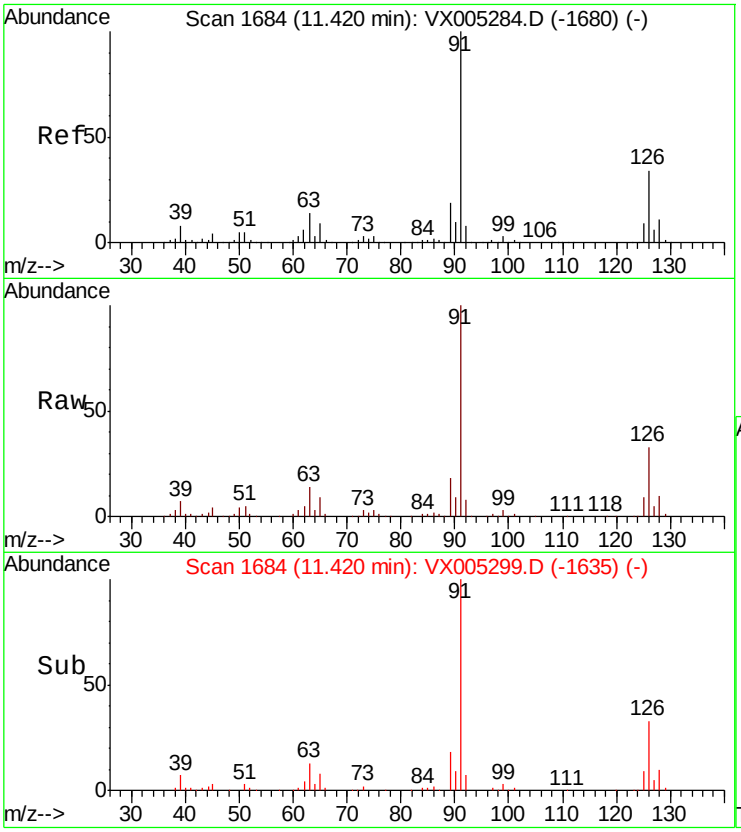


#78
n-propylbenzene
Concen: 10.469 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 91 Resp: 135573

Ion	Ratio	Lower	Upper
91	100		
120	23.7	11.9	35.9



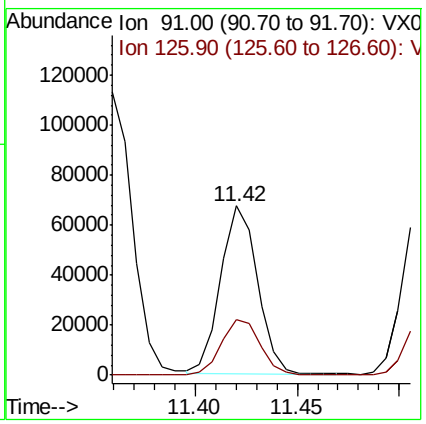


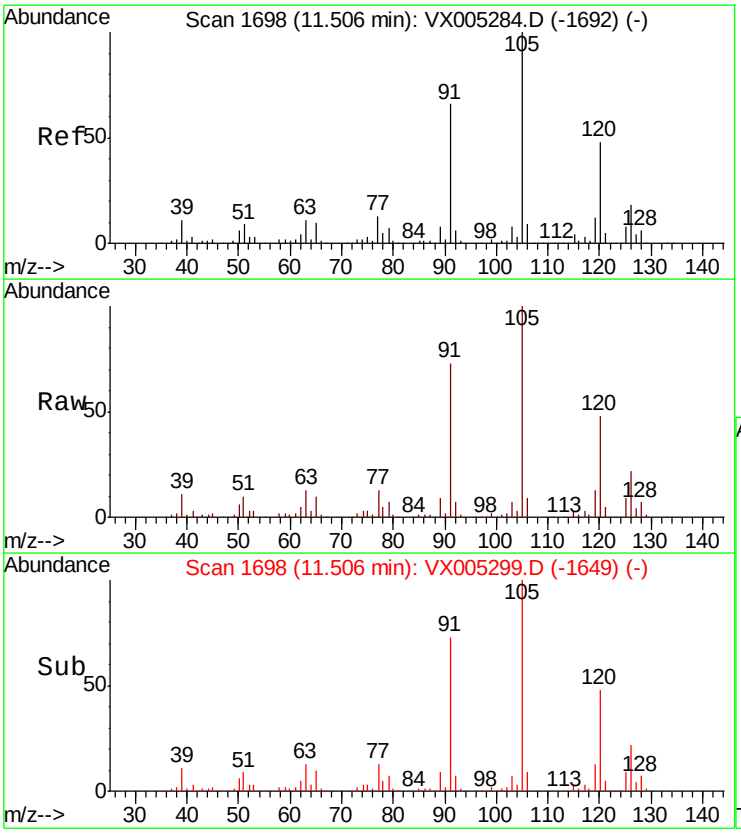
#79
2-Chlorotoluene
Concen: 10.693 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 84803

Ion	Ratio	Lower	Upper
91	100		
126	34.9	17.9	53.7

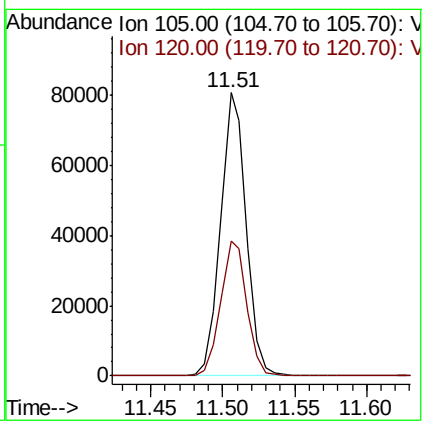


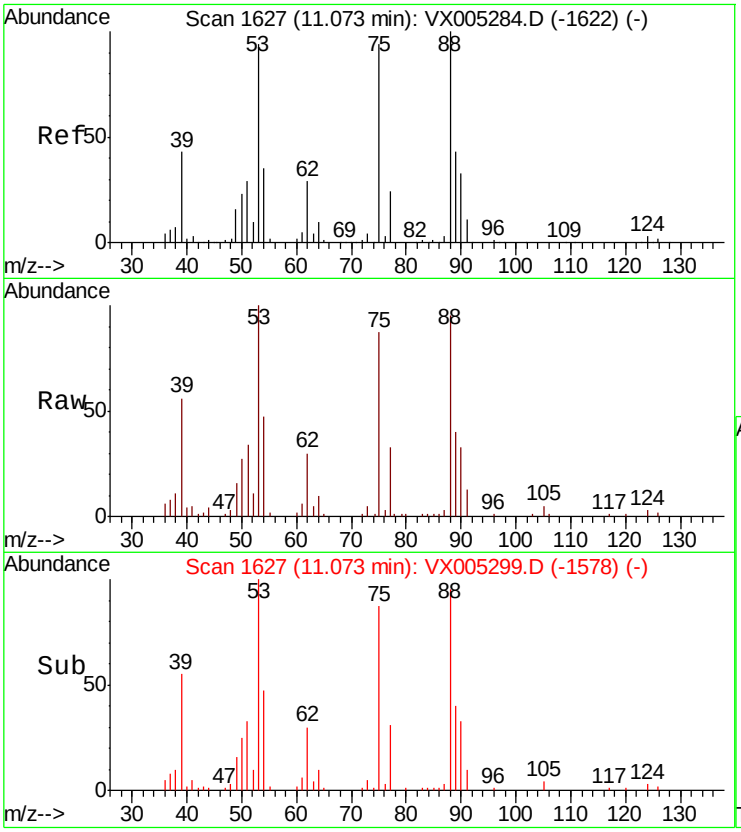


#80
1,3,5-Trimethylbenzene
Concen: 10.515 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:105 Resp: 101324

Ion	Ratio	Lower	Upper
105	100		
120	48.8	25.6	76.8



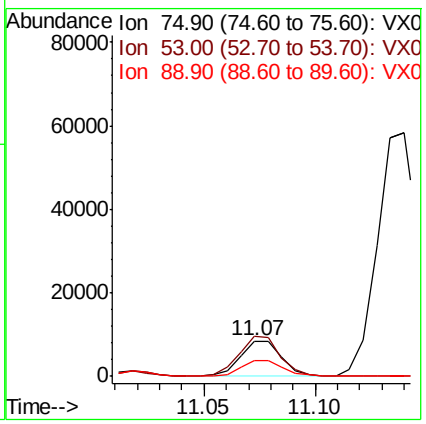


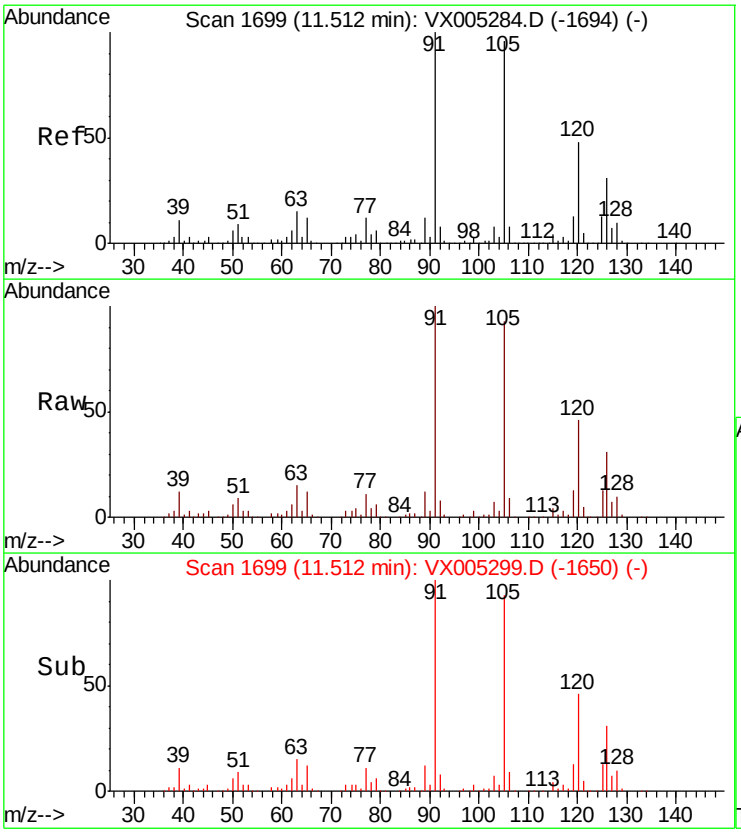
#81
trans-1,4-Dichloro-2-butene
Concen: 8.926 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 10787

Ion	Ratio	Lower	Upper
75	100		
53	112.8	80.1	120.1
89	47.6	37.2	55.8

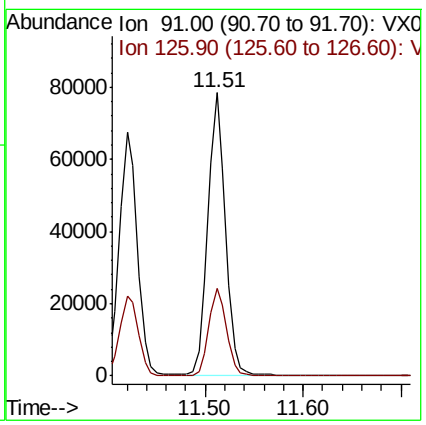


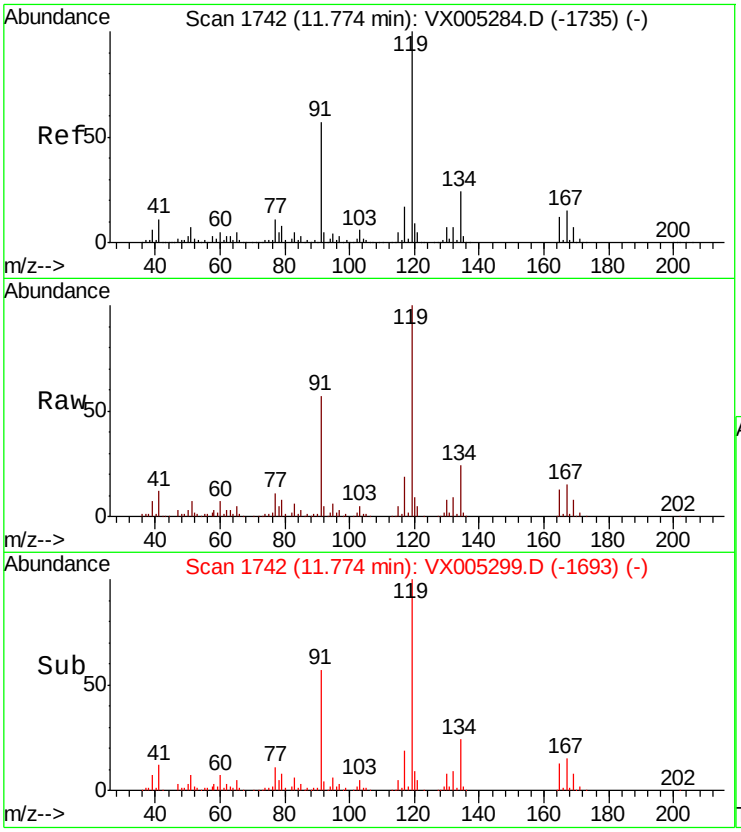


#82
4-Chlorotoluene
Concen: 10.452 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 91 Resp: 98263

Ion	Ratio	Lower	Upper
91	100		
126	31.1	15.5	46.5



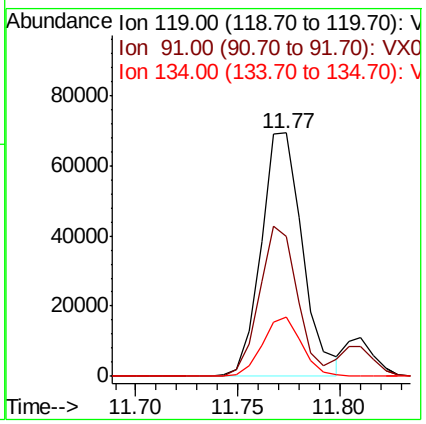


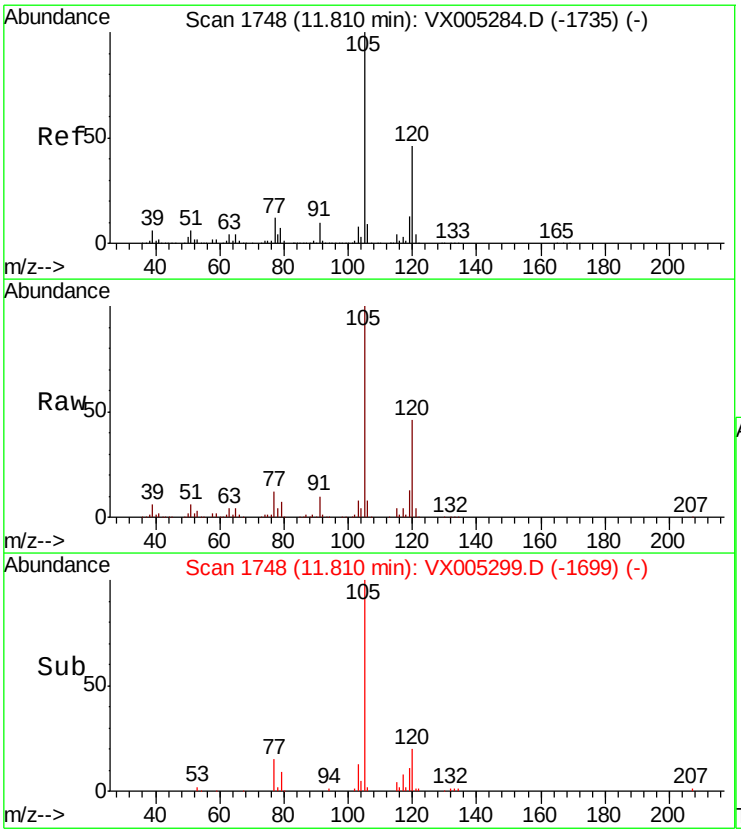
#83
tert-Butylbenzene
Concen: 10.068 ug/l
RT: 11.77 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 98243

Ion	Ratio	Lower	Upper
119	100		
91	56.5	27.0	81.0
134	23.2	11.7	35.1

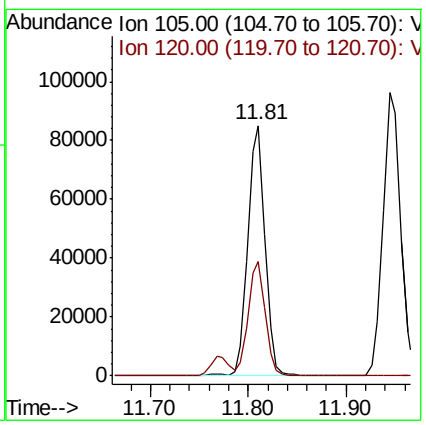


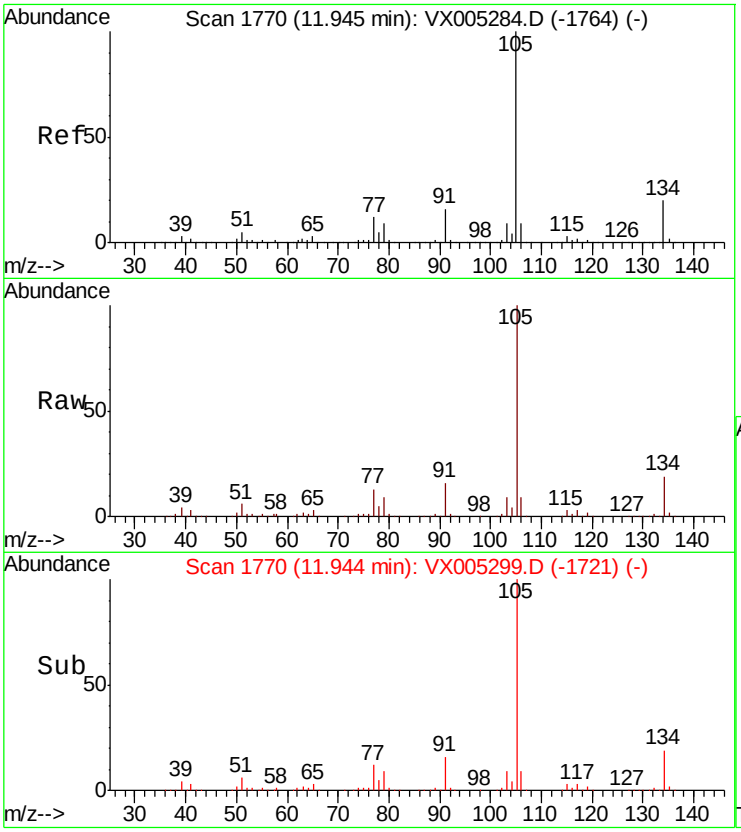


#84
1,2,4-Trimethylbenzene
Concen: 10.484 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:105 Resp: 103967

Ion	Ratio	Lower	Upper
105	100		
120	45.3	23.2	69.6



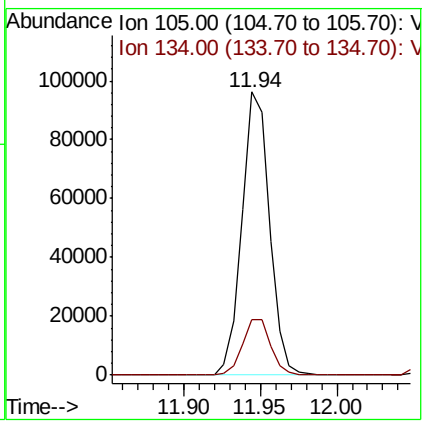


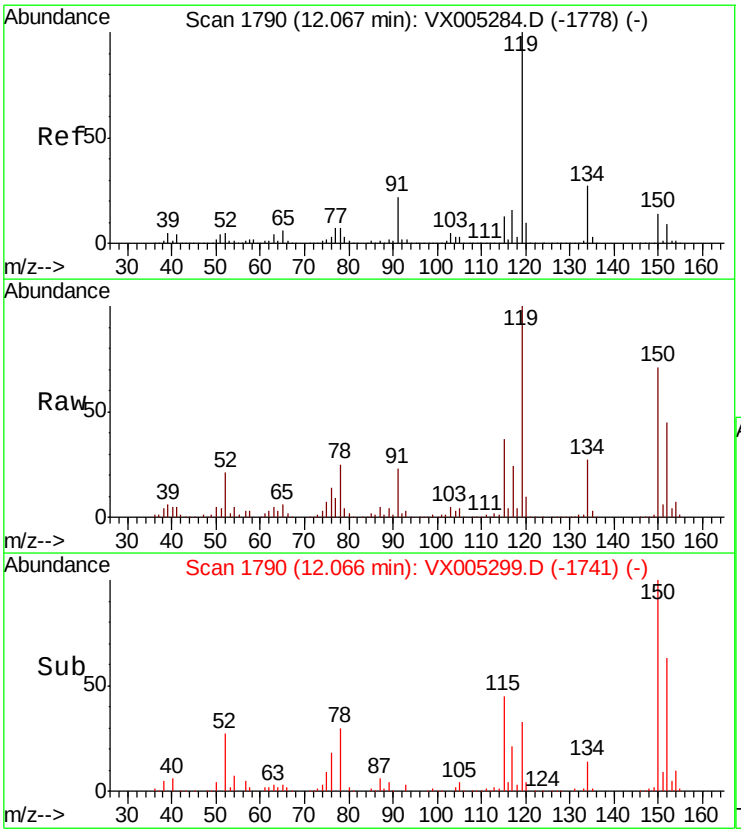
#85
sec-Butylbenzene
Concen: 10.435 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 120501

Ion	Ratio	Lower	Upper
105	100		
134	20.1	10.5	31.5

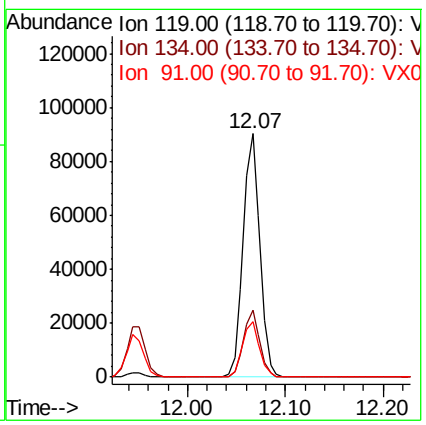


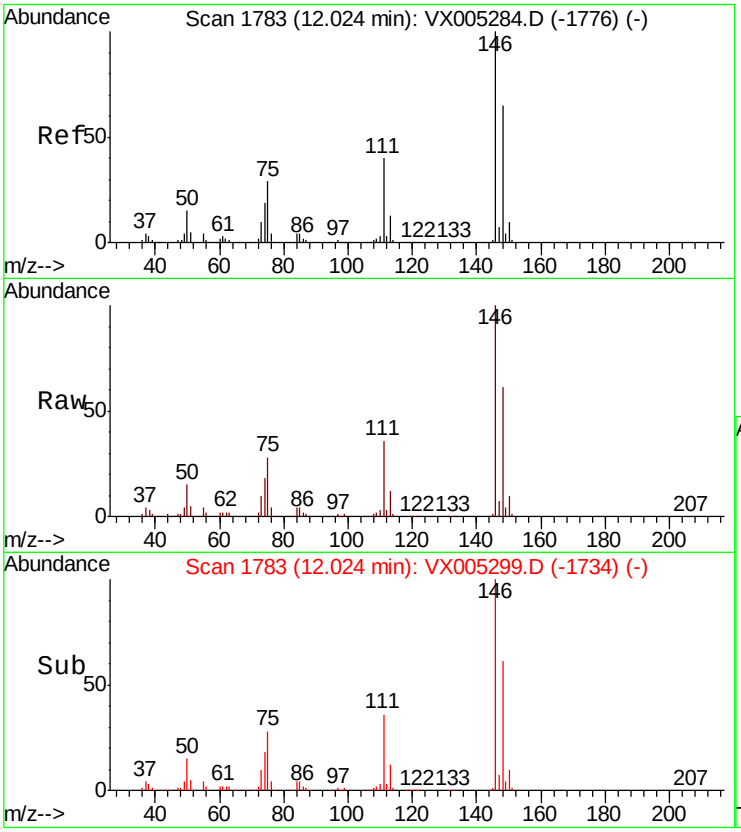


#86
p-Isopropyltoluene
Concen: 10.286 ug/l
RT: 12.07 min Scan# 1790
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:119 Resp: 107369

Ion	Ratio	Lower	Upper
119	100		
134	26.6	13.4	40.2
91	23.5	10.9	32.7



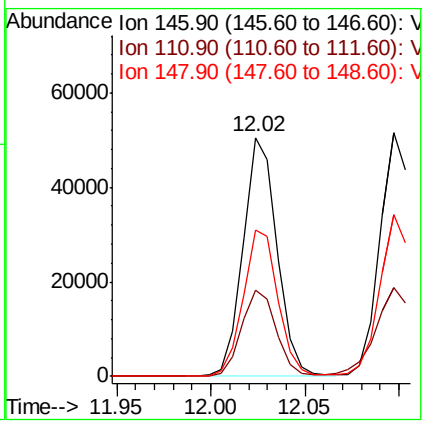


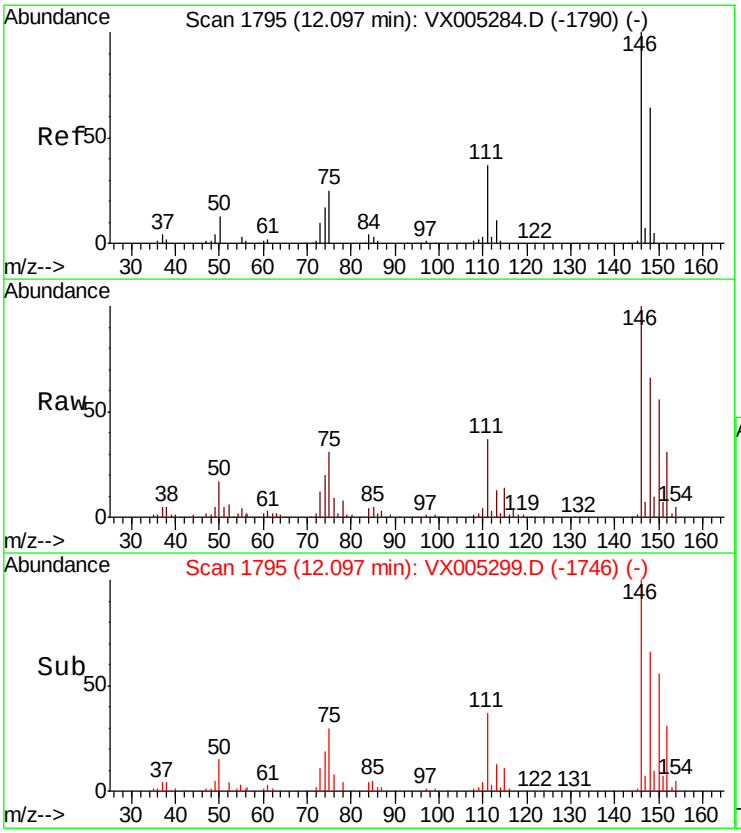
#87
1,3-Dichlorobenzene
Concen: 10.483 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 63025

Ion	Ratio	Lower	Upper
146	100		
111	36.9	18.7	56.1
148	63.0	32.1	96.5

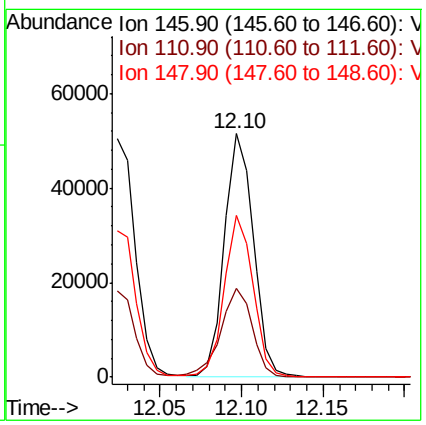


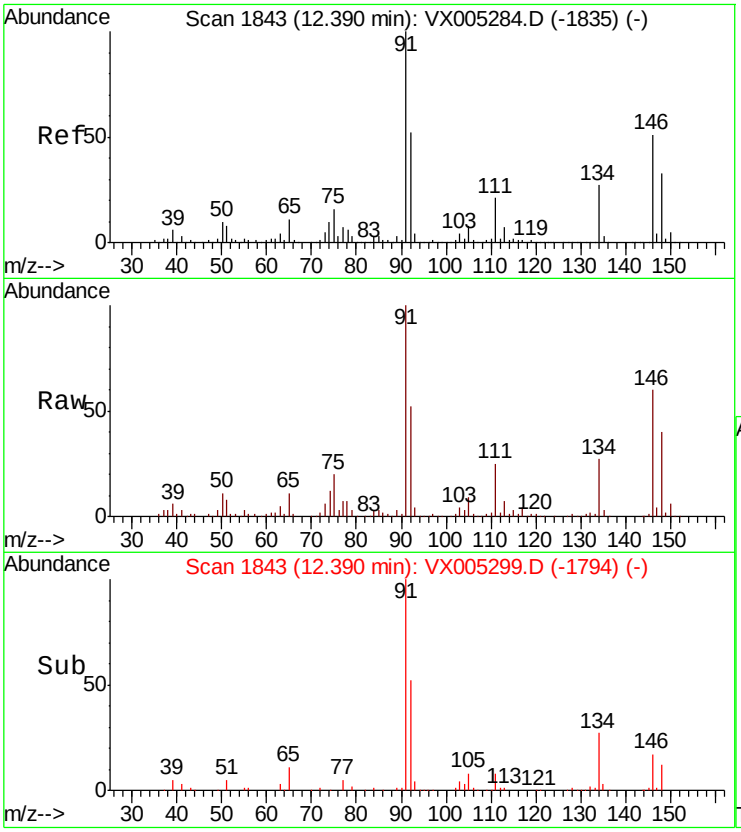


#88
1,4-Dichlorobenzene
Concen: 10.410 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:146 Resp: 64026

Ion	Ratio	Lower	Upper
146	100		
111	40.2	18.1	54.1
148	66.2	32.0	96.0



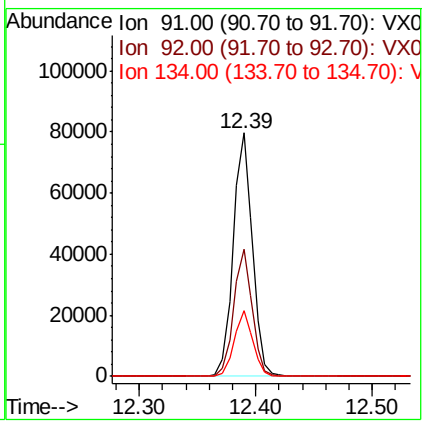


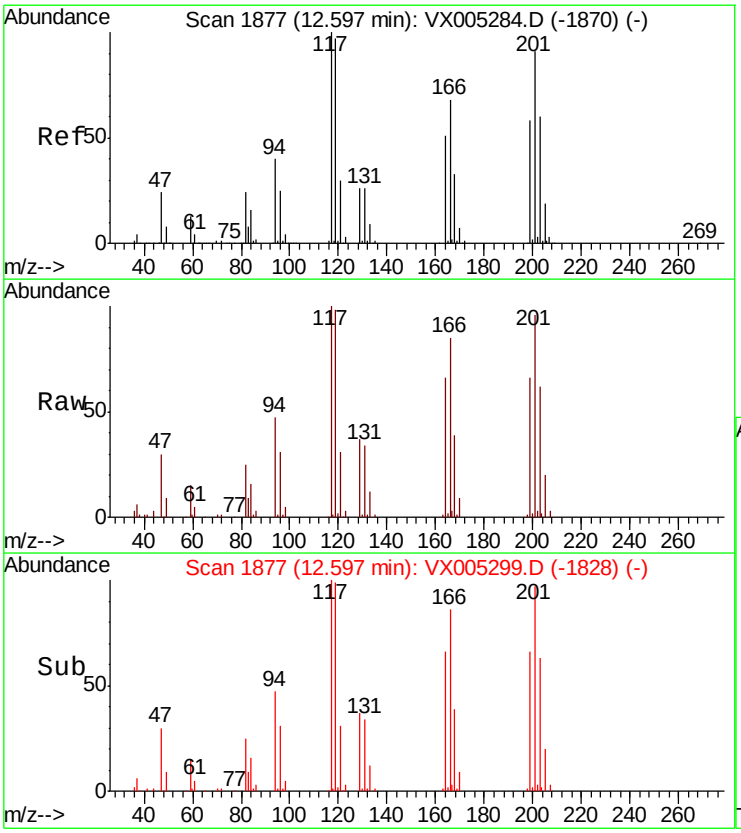
#89
n-Butylbenzene
Concen: 9.640 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 91357

Ion	Ratio	Lower	Upper
91	100		
92	50.3	27.3	81.9
134	26.1	13.6	40.7

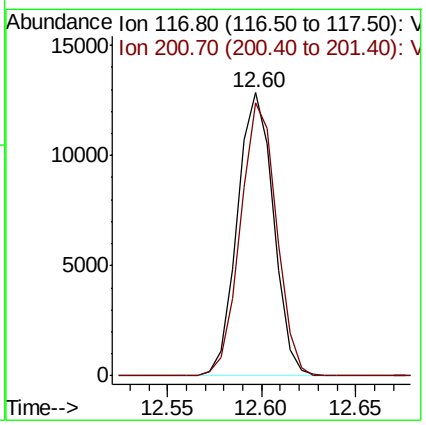


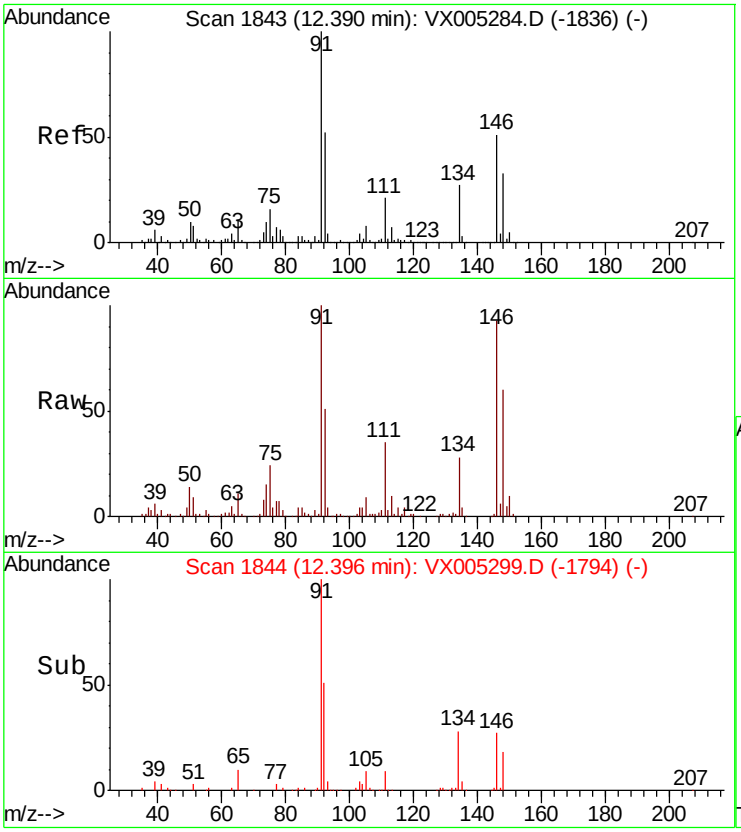


#90
Hexachloroethane
Concen: 9.459 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:117 Resp: 17016

Ion	Ratio	Lower	Upper
117	100		
201	96.8	46.9	140.6



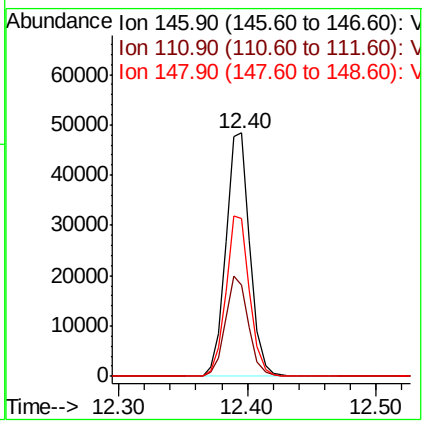


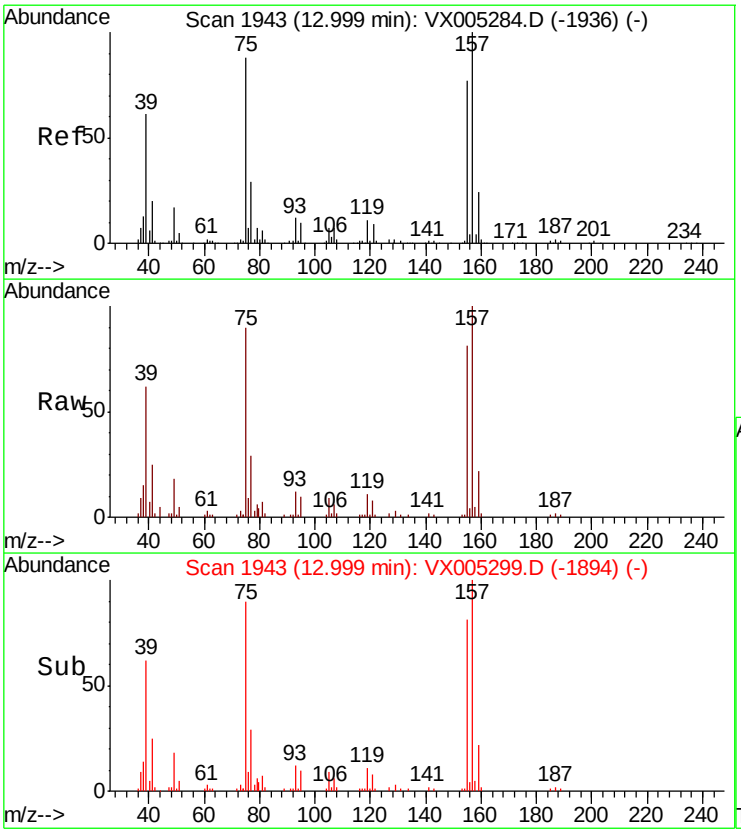
#91
1,2-Dichlorobenzene
Concen: 10.318 ug/l
RT: 12.40 min Scan# 1844
Delta R.T. 0.01 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 63306

Ion	Ratio	Lower	Upper
146	100		
111	39.5	19.4	58.1
148	64.8	32.8	98.3

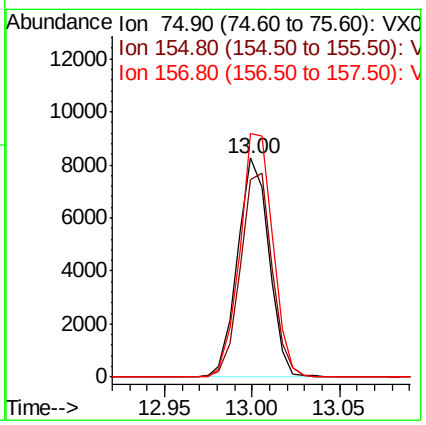


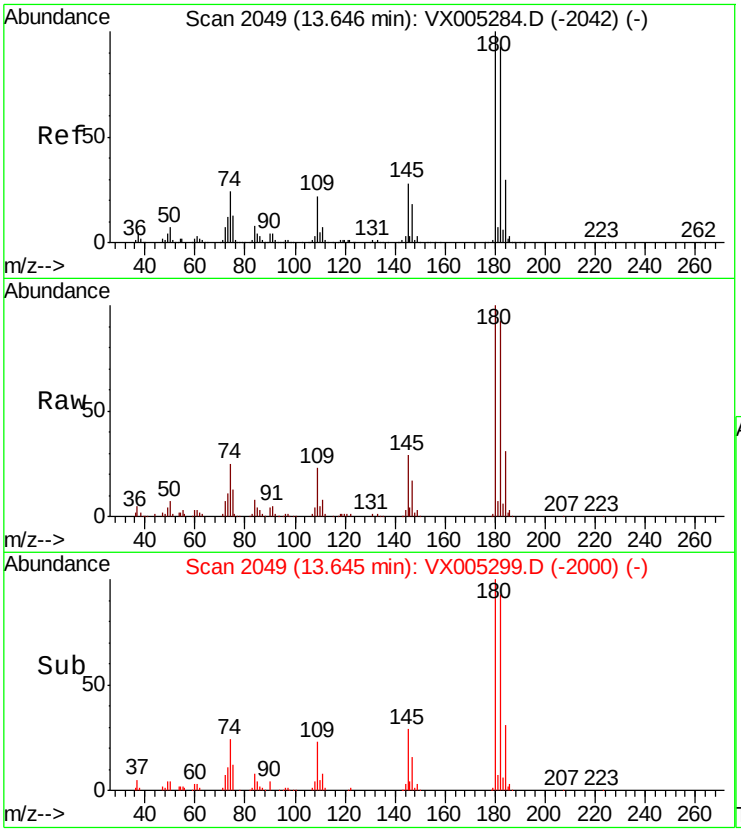


#92
1,2-Dibromo-3-Chloropropane
Concen: 10.027 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion: 75 Resp: 10383

Ion	Ratio	Lower	Upper
75	100		
155	93.4	48.0	144.2
157	115.7	61.4	184.1



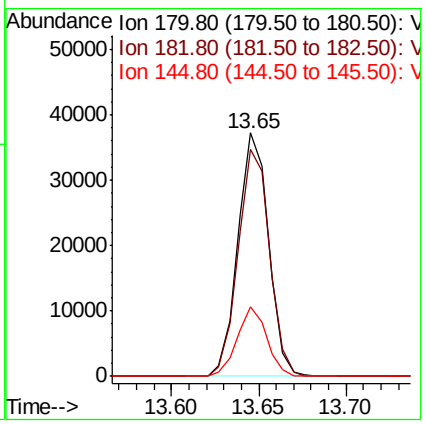


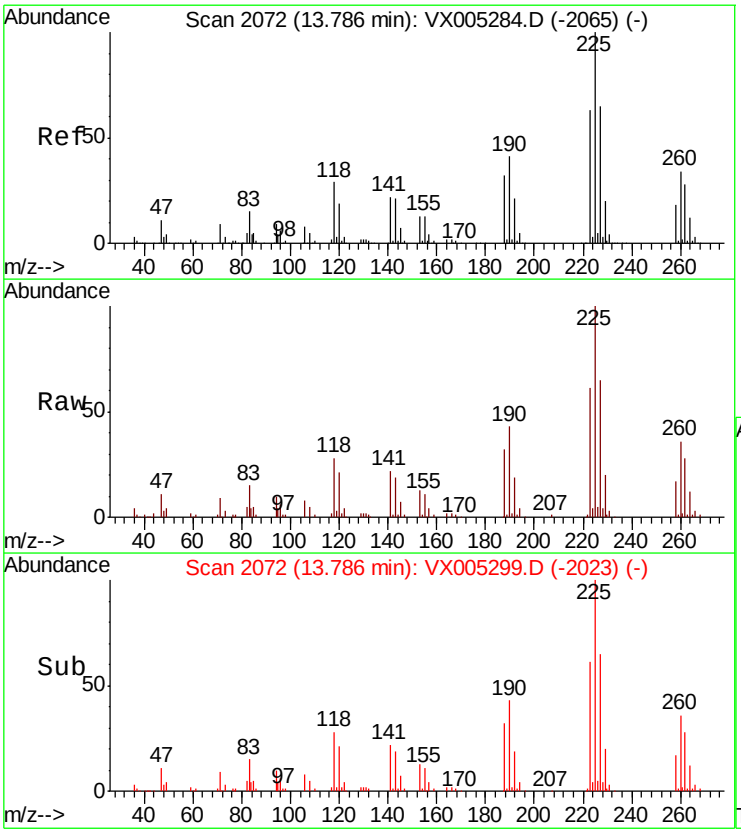
#93
1,2,4-Trichlorobenzene
Concen: 10.074 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 45347

Ion	Ratio	Lower	Upper
180	100		
182	95.4	48.4	145.0
145	27.8	14.3	42.9

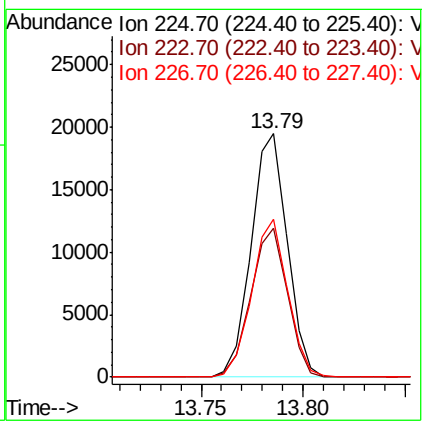


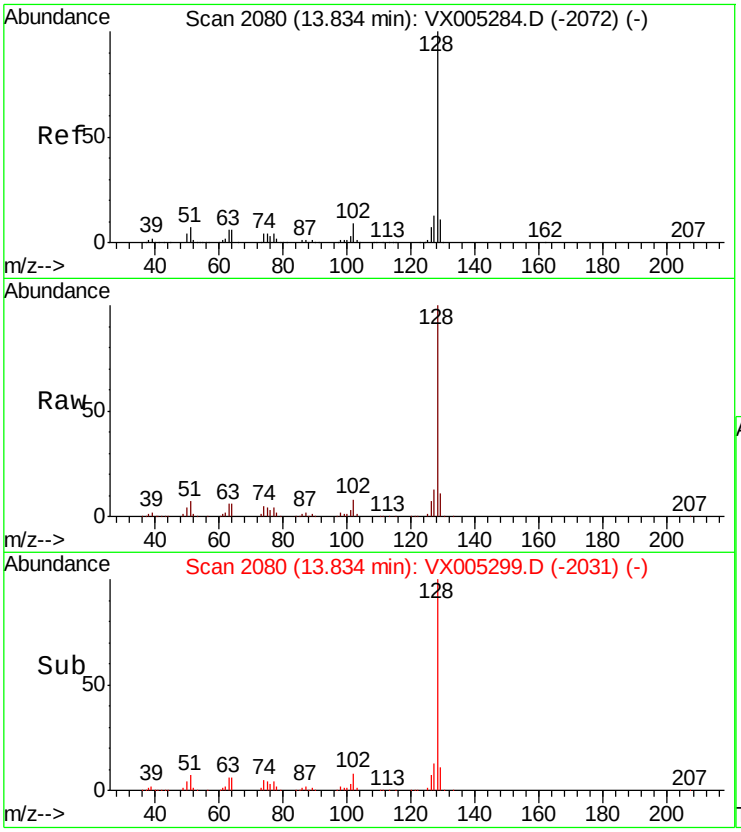


#94
Hexachlorobutadiene
Concen: 10.121 ug/l
RT: 13.79 min Scan# 2072
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:225 Resp: 24063

Ion	Ratio	Lower	Upper
225	100		
223	62.1	30.1	90.5
227	64.4	30.8	92.4



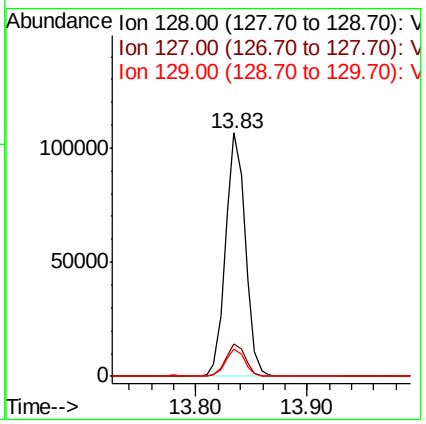


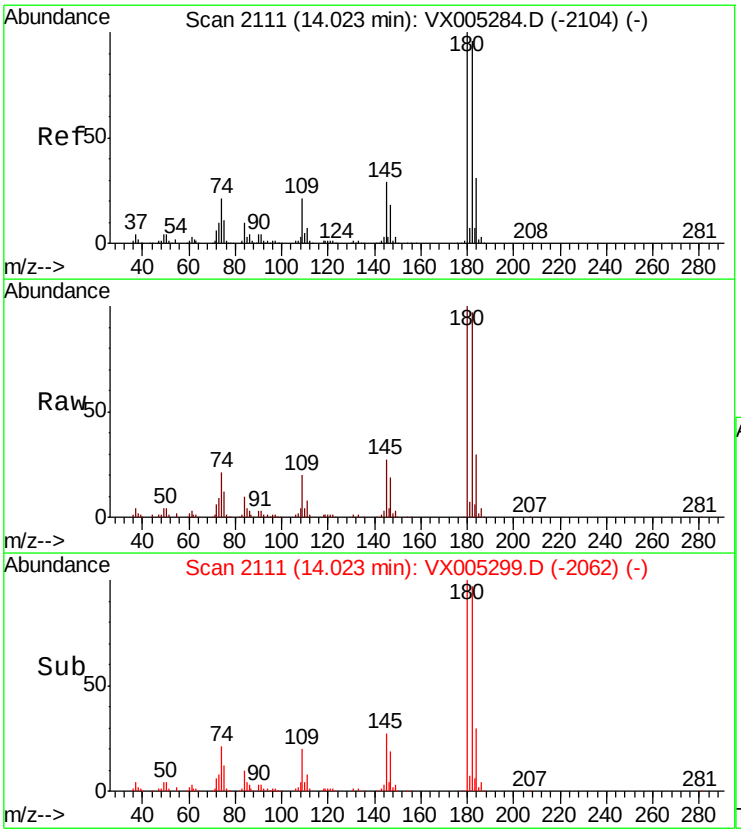
#95
Naphthalene
Concen: 10.001 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 130560

Ion	Ratio	Lower	Upper
128	100		
127	13.4	10.2	15.2
129	11.0	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 10.335 ug/l
RT: 14.02 min Scan# 2111
Delta R.T. -0.00 min
Lab File: VX005299.D
Acq: 12 Oct 2018 17:51

Tgt Ion:180 Resp: 47600

Ion	Ratio	Lower	Upper
180	100		
182	96.1	48.5	145.6
145	29.8	14.9	44.9