Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041219\
Data File : VX008874.D
Acq On : 12 Apr 2019 10:10
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Apr 13 04:55:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 04 04:47:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	169524	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	268063	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	240604	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	116117	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	112860	45.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.28%			
35) Dibromofluoromethane	5.49	113	82945	48.40	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.80%			
50) Toluene-d8	8.71	98	336079	49.25	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.50%			
62) 4-Bromofluorobenzene	11.13	95	125089	51.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.38%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	125562	64.346	ug/l	99
3) Chloromethane	1.32	50	146202	61.524	ug/l	99
4) Vinyl Chloride	1.41	62	135313	51.296	ug/l	99
5) Bromomethane	1.64	94	79041	60.418	ug/l	100
6) Chloroethane	1.71	64	79036	55.176	ug/l	99
7) Trichlorofluoromethane	1.92	101	153019	52.476	ug/l	100
8) Diethyl Ether	2.18	74	67728	48.978	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.38	101	97389	51.875	ug/l	98
10) Methyl Iodide	2.51	142	114012	65.345	ug/l	99
11) Tert butyl alcohol	3.05	59	142668	246.460	ug/l	100
12) 1,1-Dichloroethene	2.37	96	95998	48.983	ug/l	98
13) Acrolein	2.29	56	90440	315.085	ug/l	99
14) Allyl chloride	2.72	41	233325	52.005	ug/l	99
15) Acrylonitrile	3.14	53	370798	241.795	ug/l	99
16) Acetone	2.44	43	333246	233.997	ug/l	99
17) Carbon Disulfide	2.57	76	303173	53.623	ug/l	100
18) Methyl Acetate	2.77	43	162463	47.037	ug/l	100
19) Methyl tert-butyl Ether	3.19	73	365091	52.163	ug/l	99
20) Methylene Chloride	2.85	84	116425	48.839	ug/l	98
21) trans-1,2-Dichloroethene	3.16	96	106406	50.194	ug/l	94
22) Diisopropyl ether	3.85	45	442813	51.207	ug/l	99
23) Vinyl Acetate	3.81	43	1987239	264.165	ug/l	100
24) 1,1-Dichloroethane	3.69	63	216735	50.622	ug/l	99
25) 2-Butanone	4.67	43	557159	247.526	ug/l	99
26) 2,2-Dichloropropane	4.57	77	164804	54.652	ug/l	100
27) cis-1,2-Dichloroethene	4.59	96	120213	49.322	ug/l	99
28) Bromochloromethane	5.01	49	88932	49.708	ug/l	99
29) Tetrahydrofuran	5.12	42	361462	241.946	ug/l	99
30) Chloroform	5.21	83	194904	50.968	ug/l	98
31) Cyclohexane	5.57	56	222212	52.014	ug/l	99
32) 1,1,1-Trichloroethane	5.49	97	162273	52.512	ug/l	100
36) 1,1-Dichloropropene	5.79	75	157959	53.907	ug/l	100
37) Ethyl Acetate	4.83	43	209512	53.567	ug/l	100
38) Carbon Tetrachloride	5.78	117	137422	56.664	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041219\
Data File : VX008874.D
Acq On : 12 Apr 2019 10:10
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Apr 13 04:55:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 04 04:47:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	7.46	83	205374	56.737 ug/l		99
40) Benzene	6.13	78	473096	54.196 ug/l		99
41) Methacrylonitrile	5.04	41	118767	52.828 ug/l		99
42) 1,2-Dichloroethane	6.19	62	165251	52.804 ug/l		100
43) Isopropyl Acetate	6.44	43	337102	55.020 ug/l		99
44) Trichloroethene	7.21	130	112850	55.505 ug/l		98
45) 1,2-Dichloropropane	7.51	63	133205	53.462 ug/l		99
46) Dibromomethane	7.66	93	74985	51.890 ug/l		98
47) Bromodichloromethane	7.89	83	151555	55.623 ug/l		99
48) Methyl methacrylate	7.76	41	171364	55.291 ug/l		99
49) 1,4-Dioxane	7.74	88	58053	999.904 ug/l		98
51) 4-Methyl-2-Pentanone	8.64	43	1076227	272.869 ug/l		100
52) Toluene	8.78	92	288428	56.044 ug/l		99
53) t-1,3-Dichloropropene	9.04	75	180509	59.142 ug/l		100
54) cis-1,3-Dichloropropene	8.43	75	200150	57.391 ug/l		99
55) 1,1,2-Trichloroethane	9.21	97	113509	54.946 ug/l		98
56) Ethyl methacrylate	9.18	69	211584	56.608 ug/l		99
57) 1,3-Dichloropropane	9.37	76	200256	53.985 ug/l		99
58) 2-Chloroethyl Vinyl ether	8.31	63	503952	264.049 ug/l		99
59) 2-Hexanone	9.49	43	818006	266.872 ug/l		100
60) Dibromochloromethane	9.58	129	112127	57.600 ug/l		98
61) 1,2-Dibromoethane	9.67	107	115644	53.773 ug/l		98
64) Tetrachloroethene	9.34	164	102954	57.754 ug/l		99
65) Chlorobenzene	10.13	112	295879	55.476 ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.22	131	104827	56.025 ug/l		99
67) Ethyl Benzene	10.25	91	555838	55.890 ug/l		99
68) m/p-Xylenes	10.36	106	406222	113.603 ug/l		98
69) o-Xylene	10.69	106	193475	55.831 ug/l		100
70) Styrene	10.71	104	342627	57.359 ug/l		100
71) Bromoform	10.85	173	84834	59.365 ug/l	#	98
73) Isopropylbenzene	11.02	105	524570	54.512 ug/l		100
74) N-amyl acetate	10.90	43	296490	52.369 ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.27	83	177370	48.465 ug/l		99
76) 1,2,3-Trichloropropane	11.29	75	218378	68.460 ug/l		80
77) Bromobenzene	11.26	156	126054	54.489 ug/l		98
78) n-propylbenzene	11.36	91	623233	55.623 ug/l		99
79) 2-Chlorotoluene	11.42	91	360980	53.237 ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	445366	55.135 ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	66174	57.185 ug/l		97
82) 4-Chlorotoluene	11.51	91	420160	53.532 ug/l		99
83) tert-Butylbenzene	11.77	119	418093	53.799 ug/l		100
84) 1,2,4-Trimethylbenzene	11.80	105	447336	54.692 ug/l		99
85) sec-Butylbenzene	11.94	105	514687	55.757 ug/l		99
86) p-Isopropyltoluene	12.06	119	471986	56.968 ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	224229	54.143 ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	223479	53.289 ug/l		100
89) n-Butylbenzene	12.38	91	453474	58.362 ug/l		100
90) Hexachloroethane	12.60	117	77558	56.440 ug/l		95
91) 1,2-Dichlorobenzene	12.39	146	219248	53.320 ug/l		100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	39396	48.934 ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041219\
Data File : VX008874.D
Acq On : 12 Apr 2019 10:10
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Apr 13 04:55:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 04 04:47:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	160727	56.218	ug/l	99
94) Hexachlorobutadiene	13.78	225	82872	60.441	ug/l	99
95) Naphthalene	13.83	128	503686	52.712	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	159180	55.725	ug/l	98

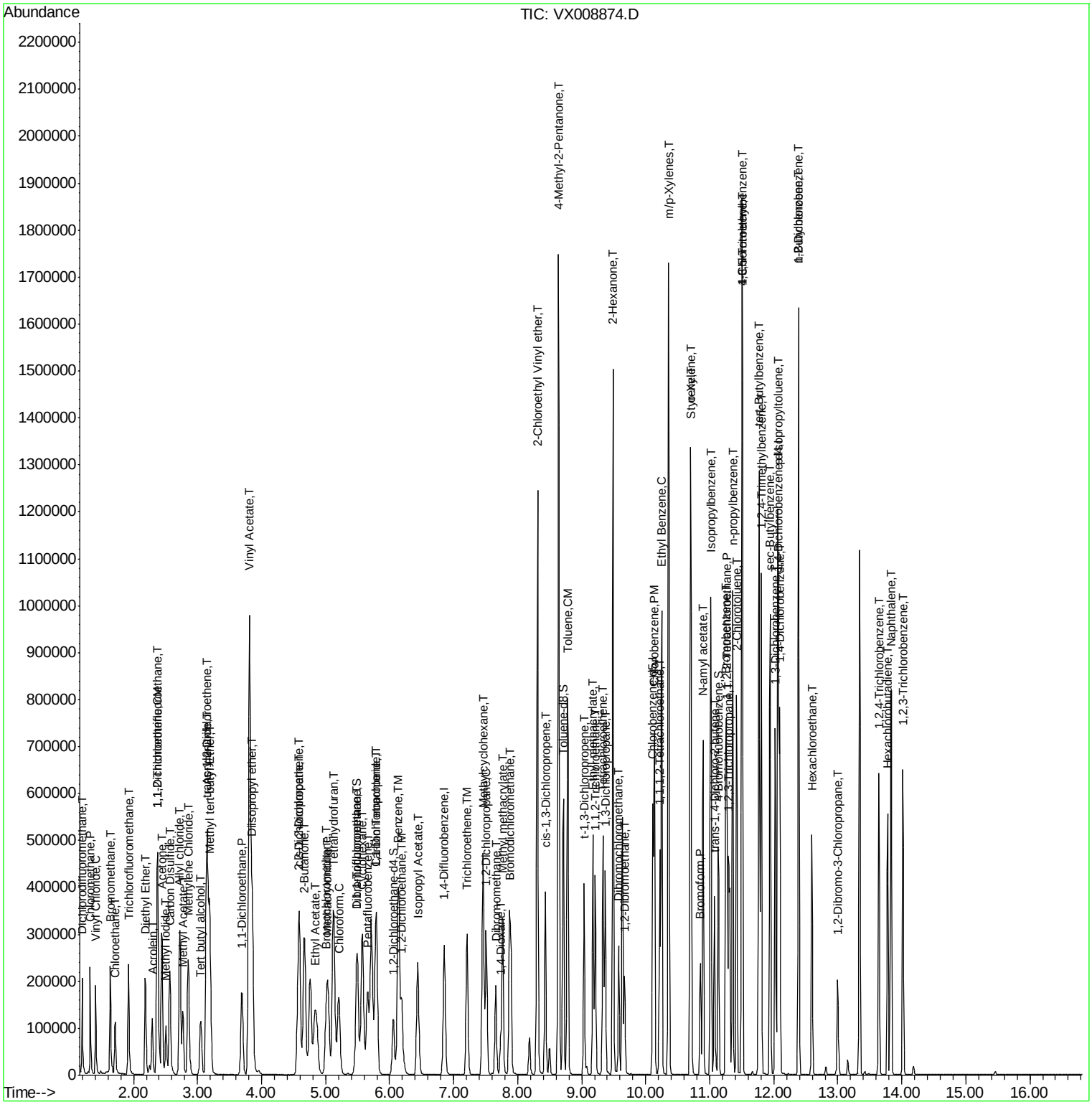
(#) = qualifier out of range (m) = manual integration (+) = signals summed

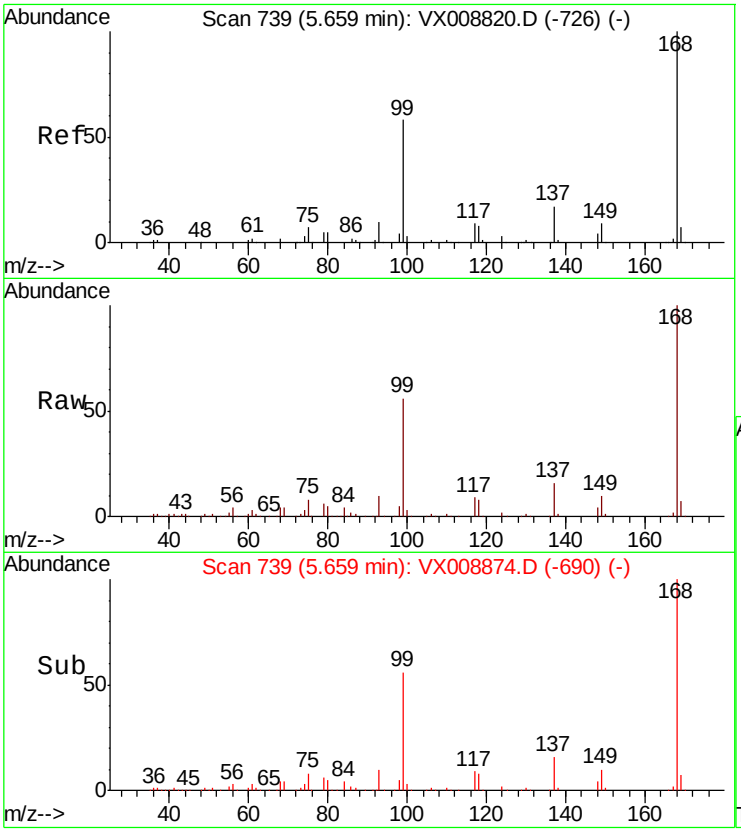
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041219\
Data File : VX008874.D
Acq On : 12 Apr 2019 10:10
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Apr 13 04:55:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 04 04:47:41 2019
Response via : Initial Calibration



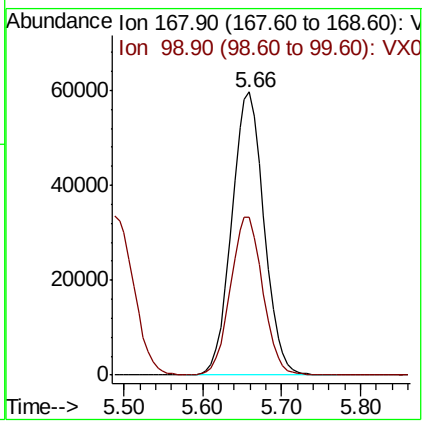


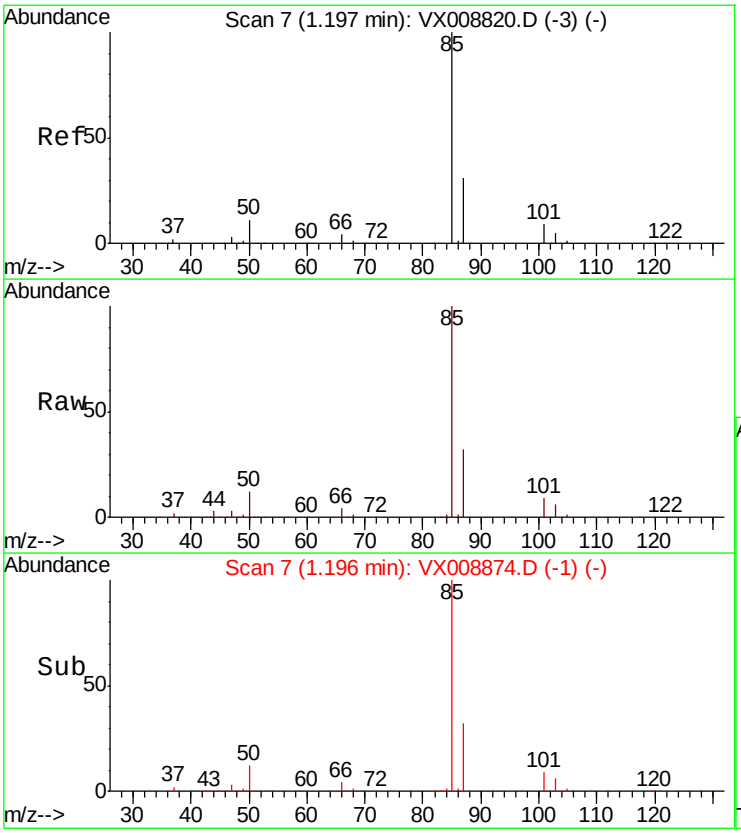
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 169524

Ion	Ratio	Lower	Upper
168	100		
99	55.5	46.7	70.1

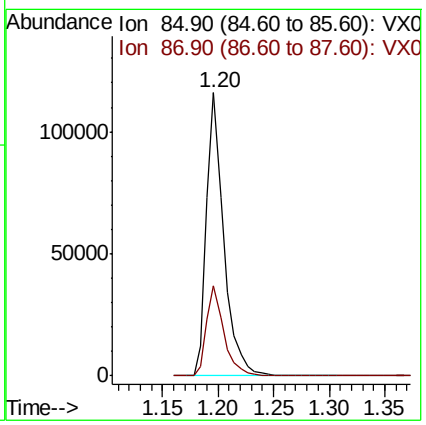


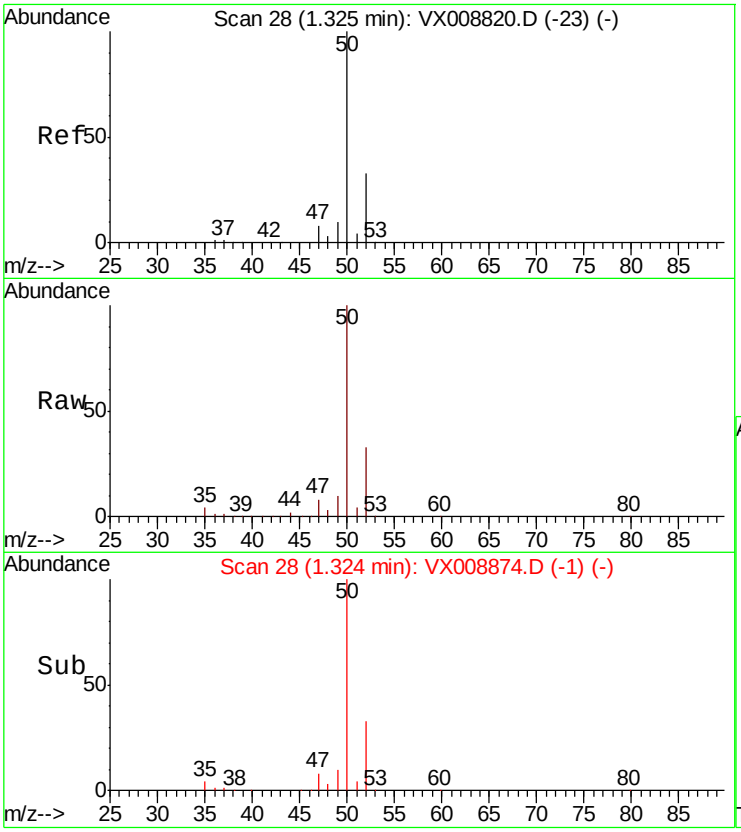


#2
Dichlorodifluoromethane
Concen: 64.346 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 85 Resp: 125562

Ion	Ratio	Lower	Upper
85	100		
87	32.0	15.8	47.3



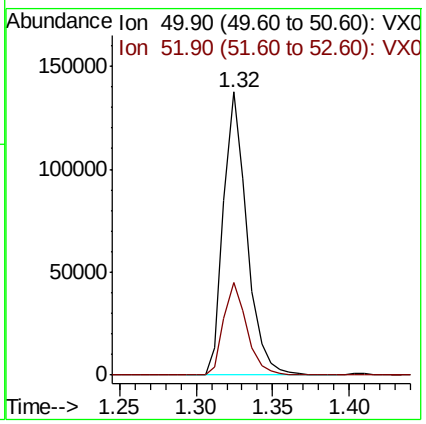


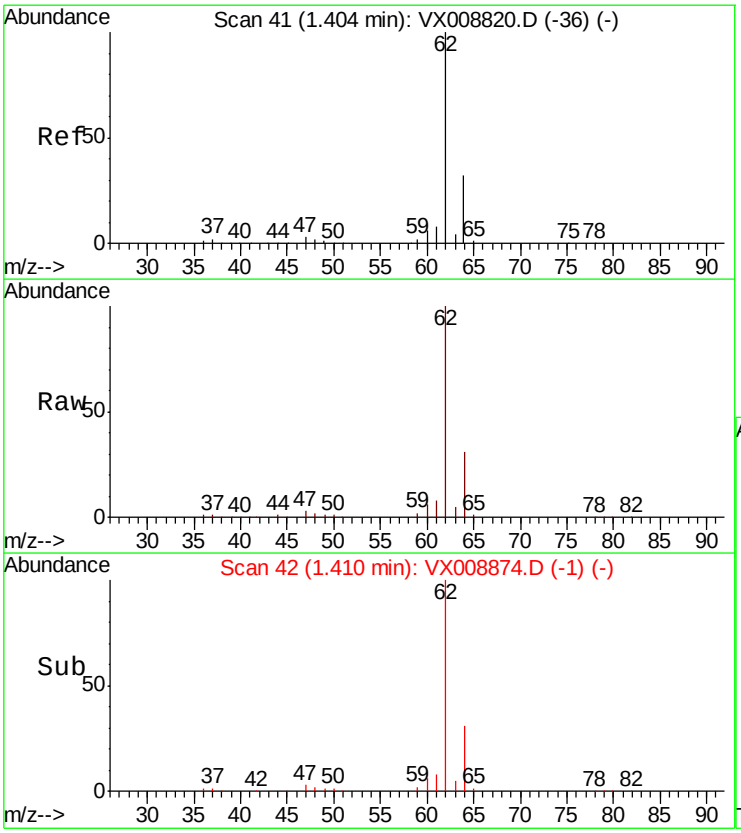
#3
Chloromethane
Concen: 61.524 ug/l
RT: 1.32 min Scan# 28
Delta R.T. 0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 146202

Ion	Ratio	Lower	Upper
50	100		
52	32.8	25.8	38.8

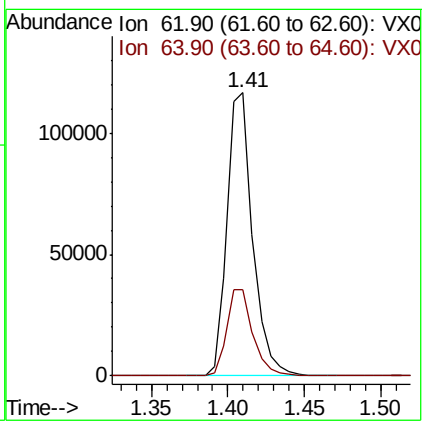


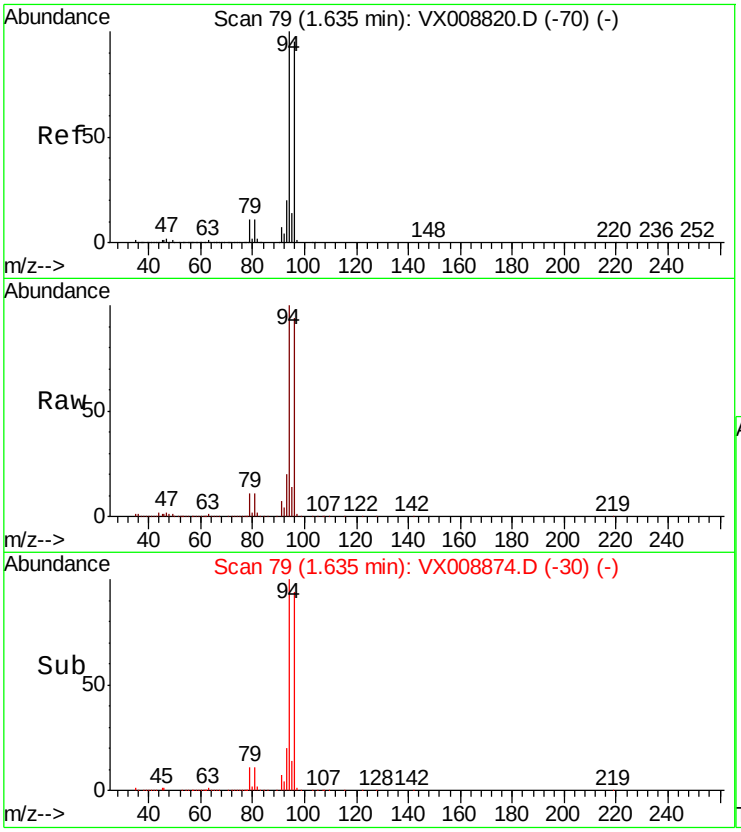


#4
Vinyl Chloride
Concen: 51.296 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 62 Resp: 135313

Ion	Ratio	Lower	Upper
62	100		
64	30.6	24.7	37.1



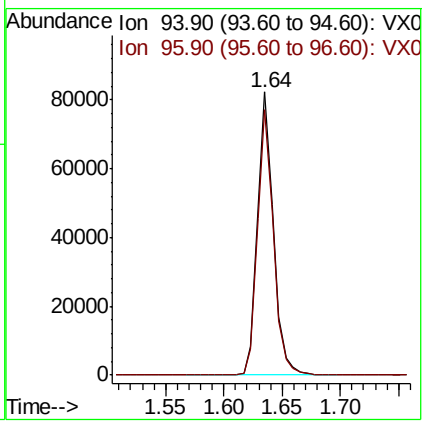


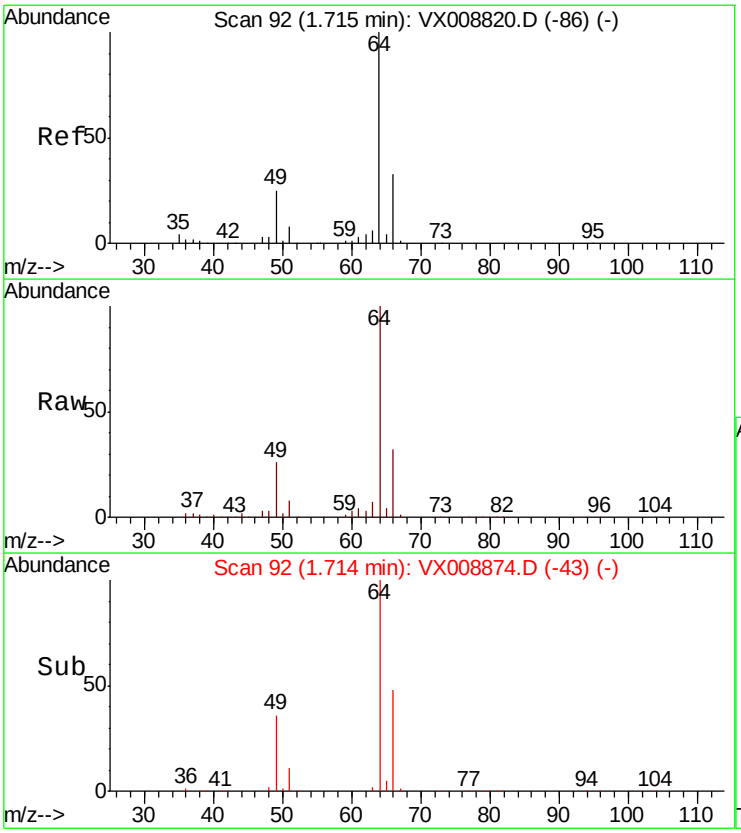
#5
Bromomethane
Concen: 60.418 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 79041

Ion	Ratio	Lower	Upper
94	100		
96	93.7	75.2	112.8

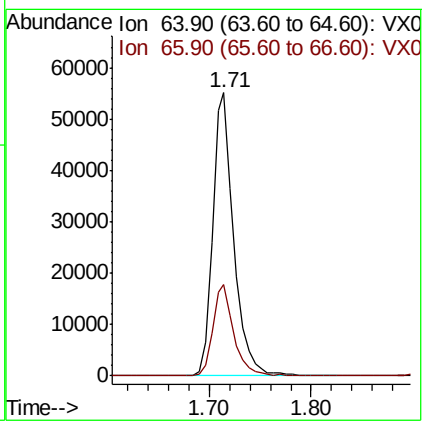


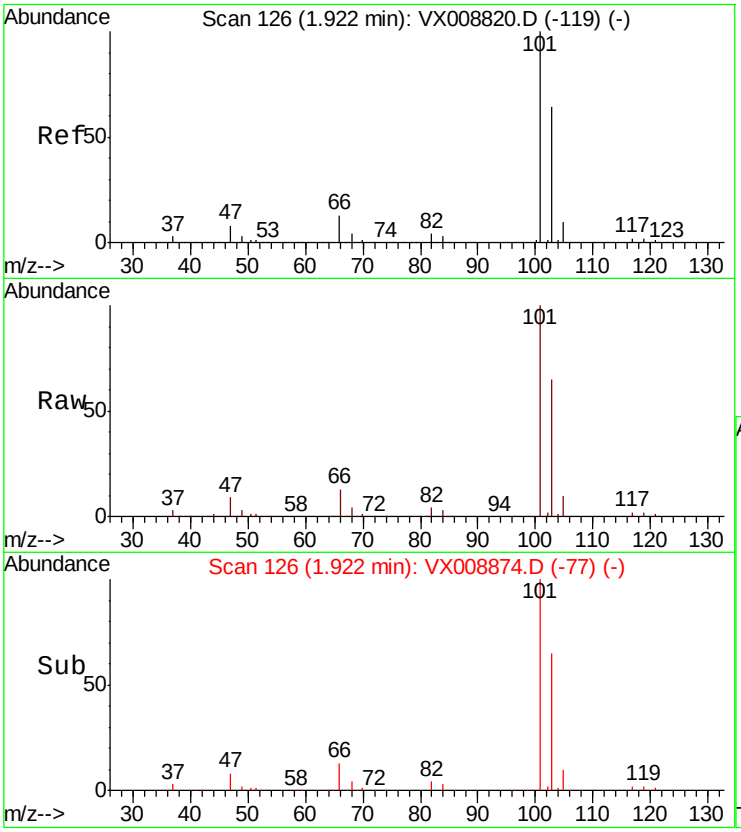


#6
Chloroethane
Concen: 55.176 ug/l
RT: 1.71 min Scan# 92
Delta R.T. 0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 64 Resp: 79036

Ion	Ratio	Lower	Upper
64	100		
66	32.1	25.4	38.0



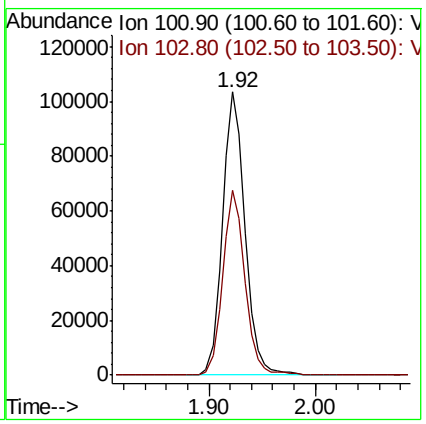


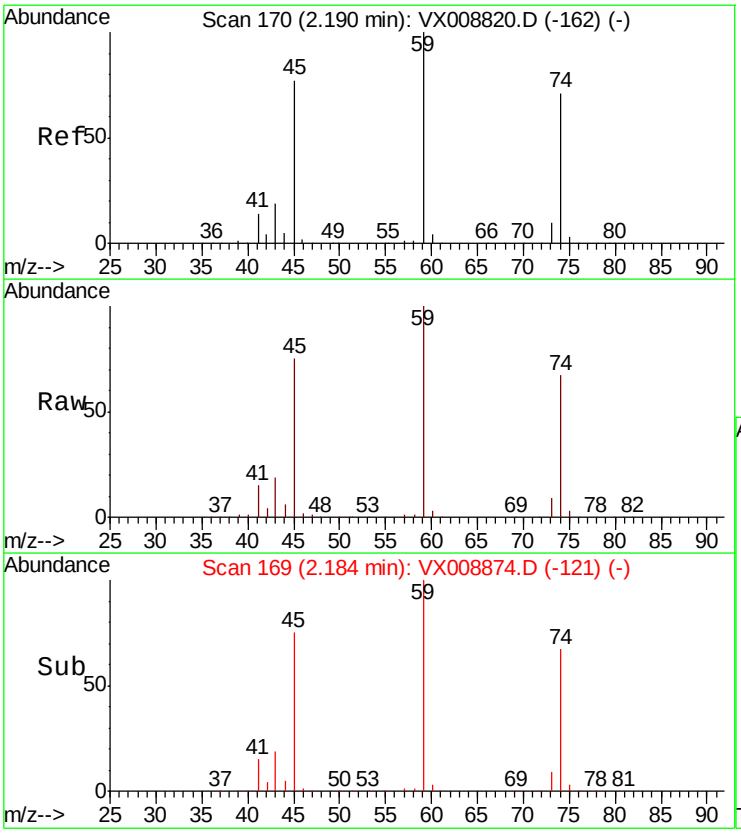
#7
Trichlorofluoromethane
Concen: 52.476 ug/l
RT: 1.92 min Scan# 126
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 153019

Ion	Ratio	Lower	Upper
101	100		
103	65.2	52.3	78.5

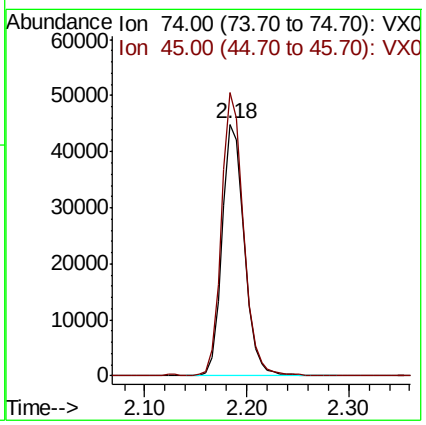


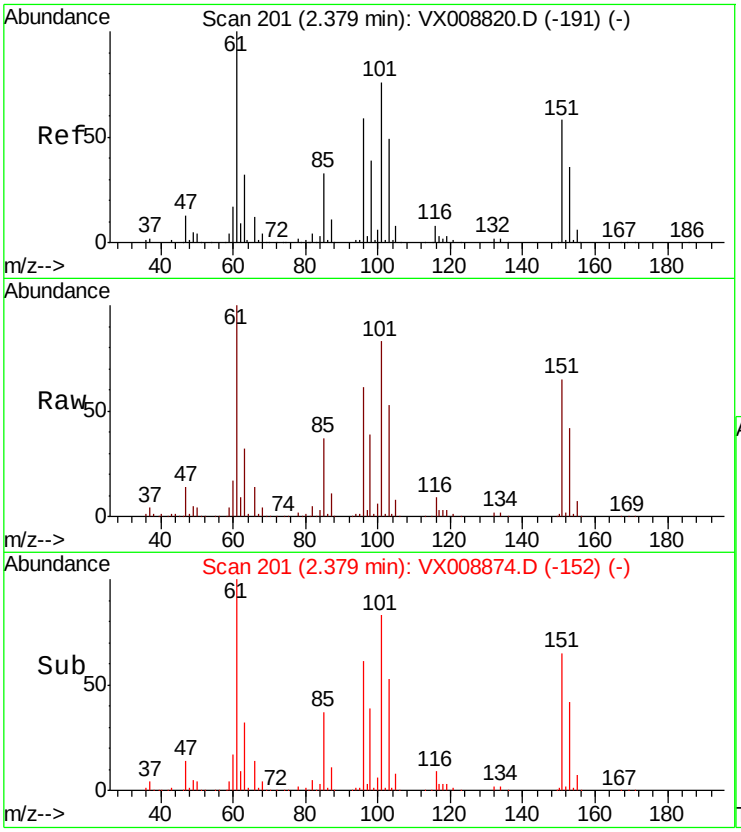


#8
Diethyl Ether
Concen: 48.978 ug/l
RT: 2.18 min Scan# 169
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 74 Resp: 67728

Ion	Ratio	Lower	Upper
74	100		
45	110.3	56.5	169.5



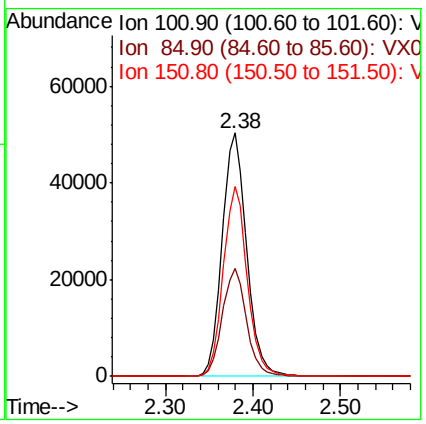


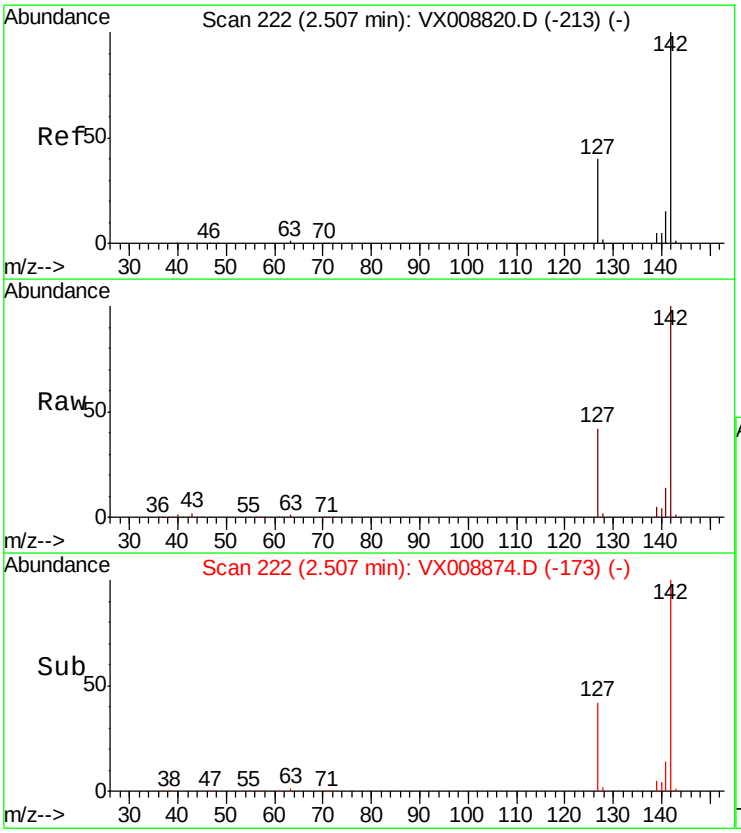
#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.875 ug/l
RT: 2.38 min Scan# 201
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 97389

Ion	Ratio	Lower	Upper
101	100		
85	43.7	36.0	54.0
151	76.9	59.9	89.9

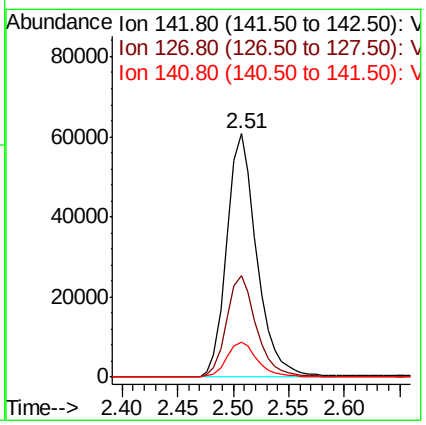


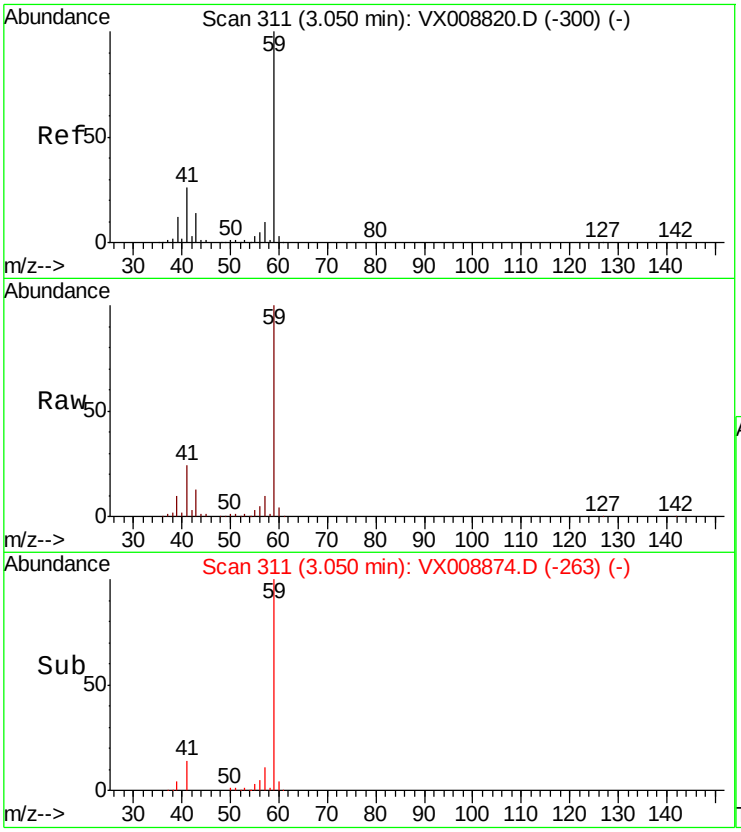


#10
Methyl Iodide
Concen: 65.345 ug/l
RT: 2.51 min Scan# 222
Delta R.T. 0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:142 Resp: 114012

Ion	Ratio	Lower	Upper
142	100		
127	41.6	33.0	49.6
141	14.6	11.4	17.2



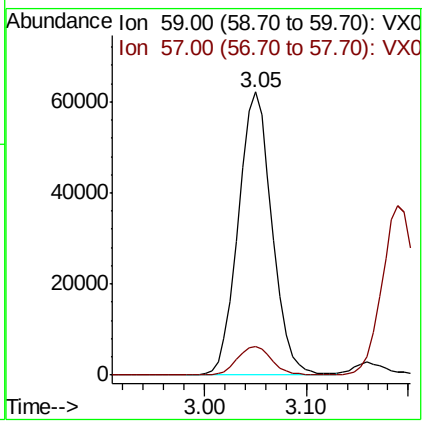


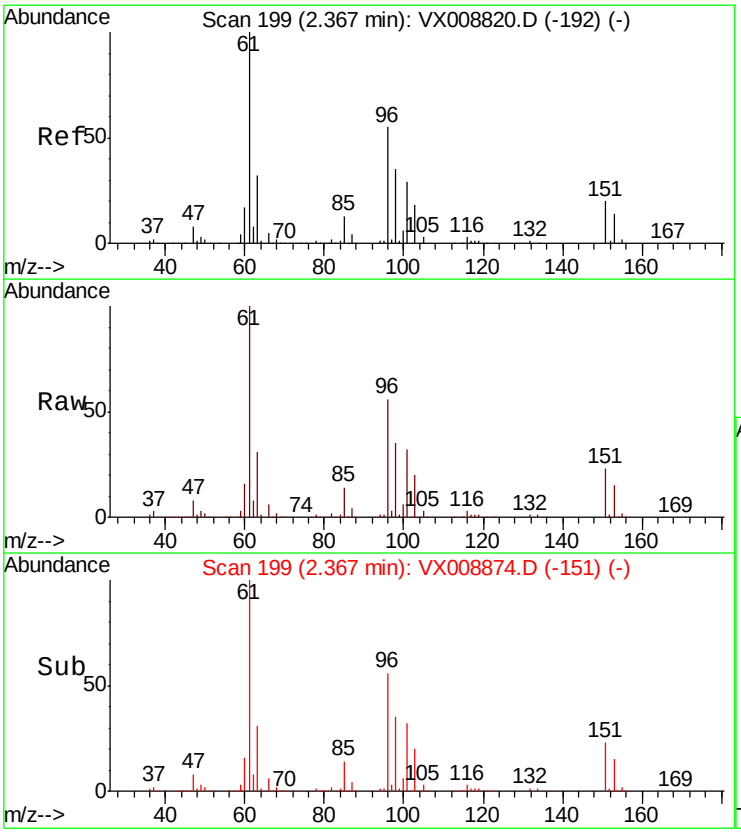
#11
Tert butyl alcohol
Concen: 246.460 ug/l
RT: 3.05 min Scan# 311
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 59 Resp: 142668

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.3	12.5

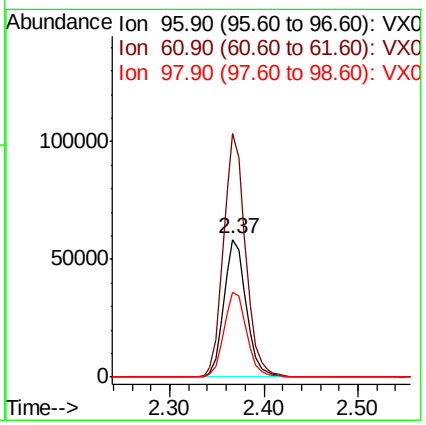


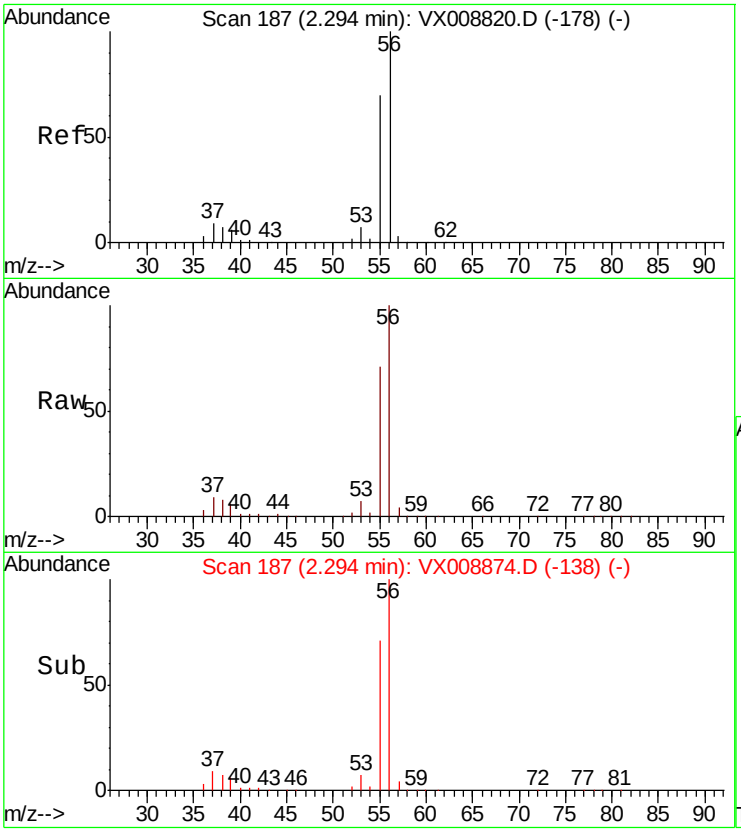


#12
1,1-Dichloroethene
Concen: 48.983 ug/l
RT: 2.37 min Scan# 199
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 96 Resp: 95998

Ion	Ratio	Lower	Upper
96	100		
61	177.2	140.9	211.3
98	62.0	52.1	78.1



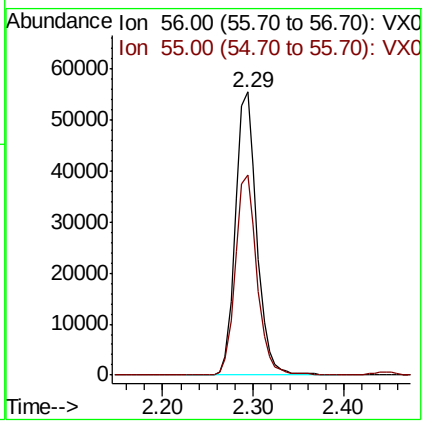


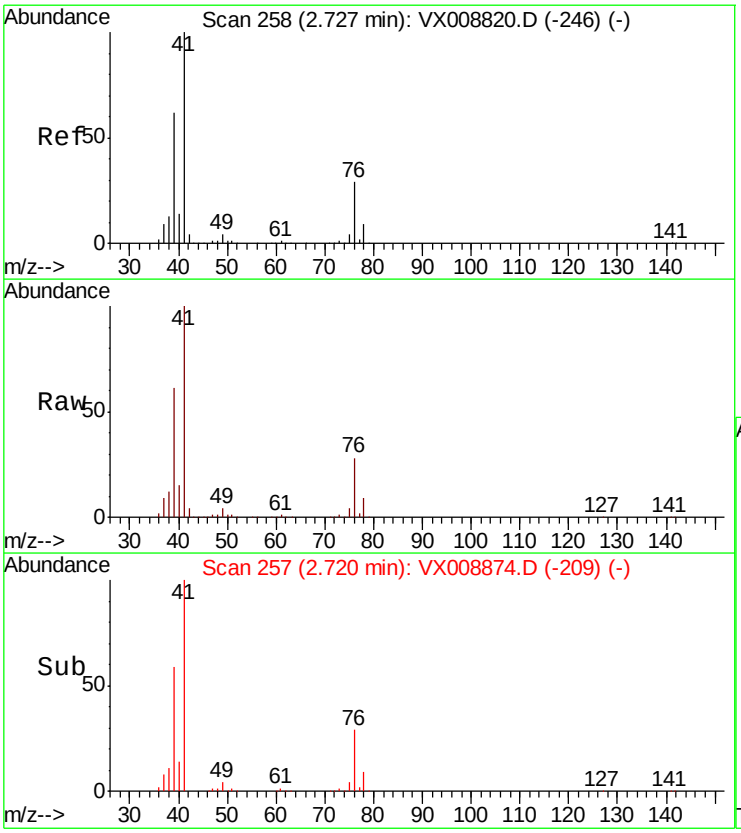
#13
Acrolein
Concen: 315.085 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 90440

Ion	Ratio	Lower	Upper
56	100		
55	71.9	58.0	87.0

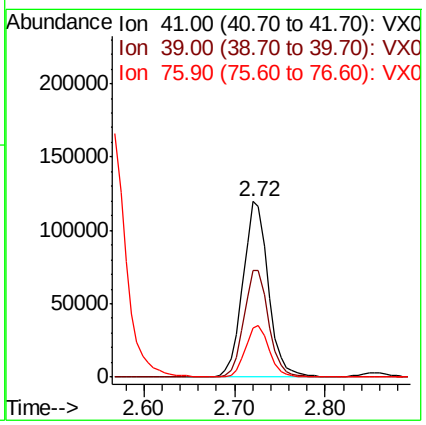


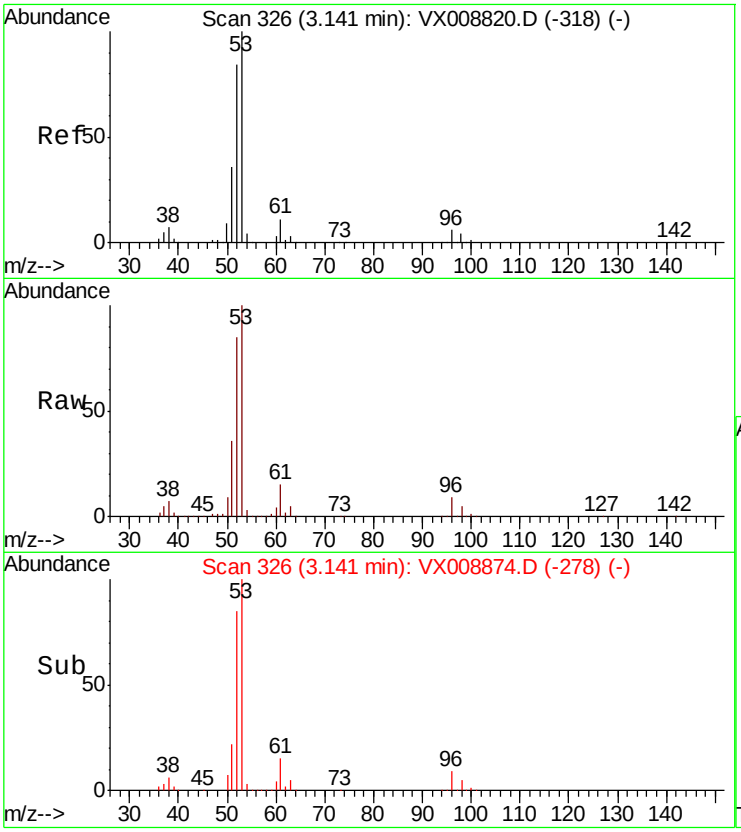


#14
Allyl chloride
Concen: 52.005 ug/l
RT: 2.72 min Scan# 257
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 41 Resp: 233325

Ion	Ratio	Lower	Upper
41	100		
39	58.9	48.0	72.0
76	27.4	22.0	33.0



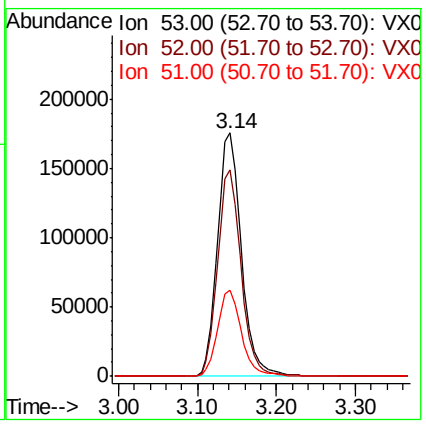


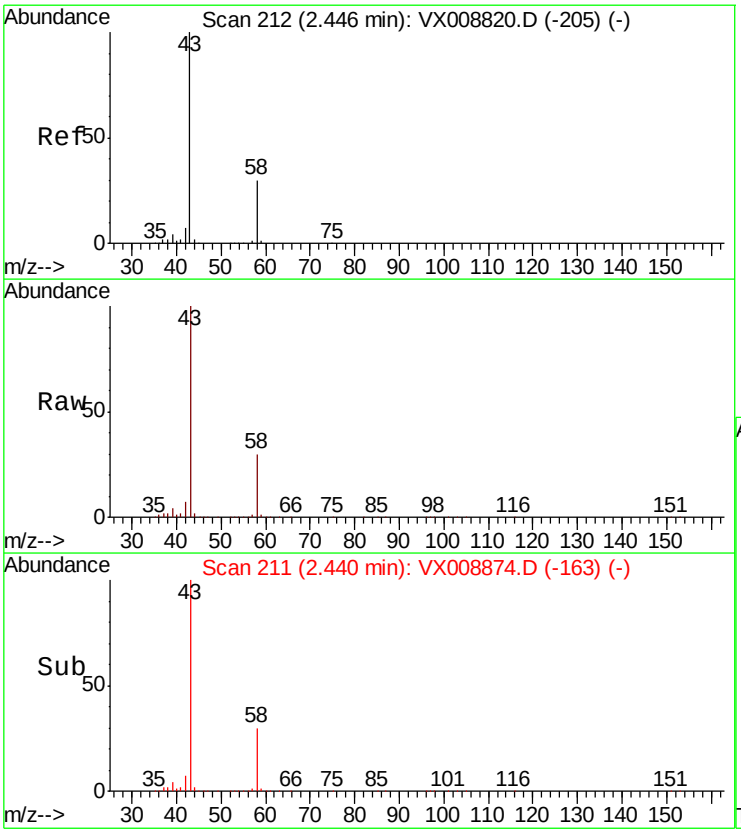
#15
Acrylonitrile
Concen: 241.795 ug/l
RT: 3.14 min Scan# 326
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 370798

Ion	Ratio	Lower	Upper
53	100		
52	83.7	66.5	99.7
51	35.5	28.6	42.8

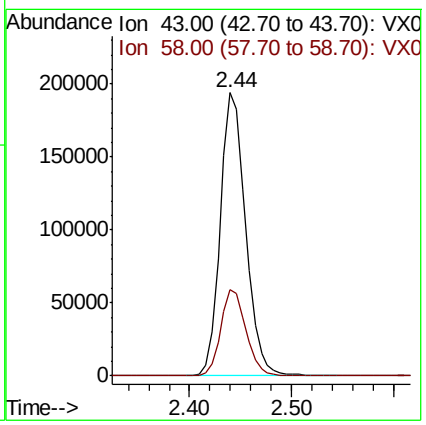


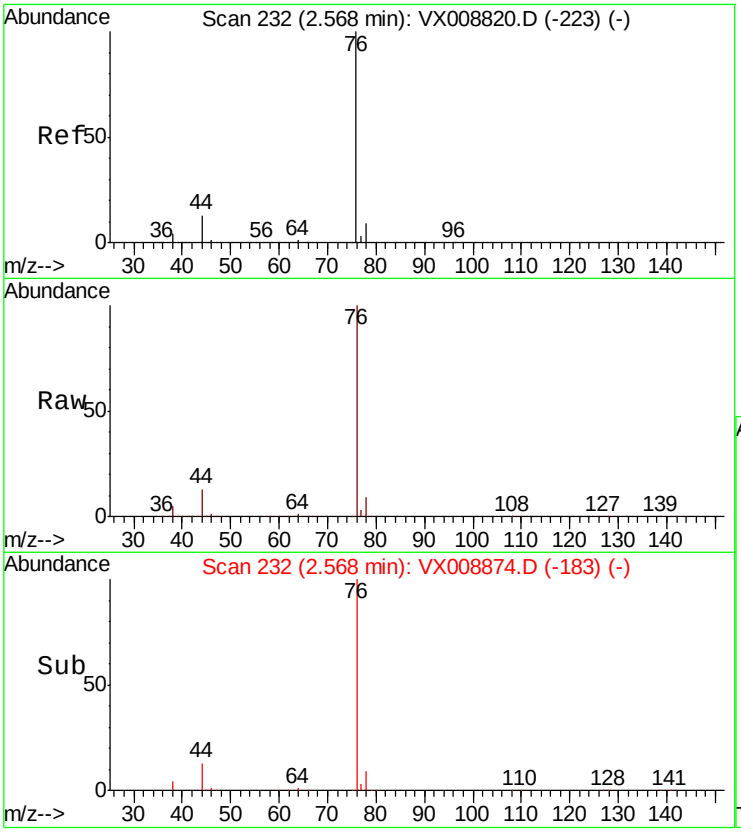


#16
Acetone
Concen: 233.997 ug/l
RT: 2.44 min Scan# 211
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 43 Resp: 333246

Ion	Ratio	Lower	Upper
43	100		
58	30.3	24.8	37.2



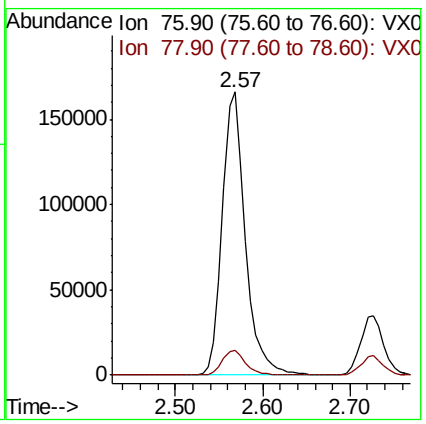


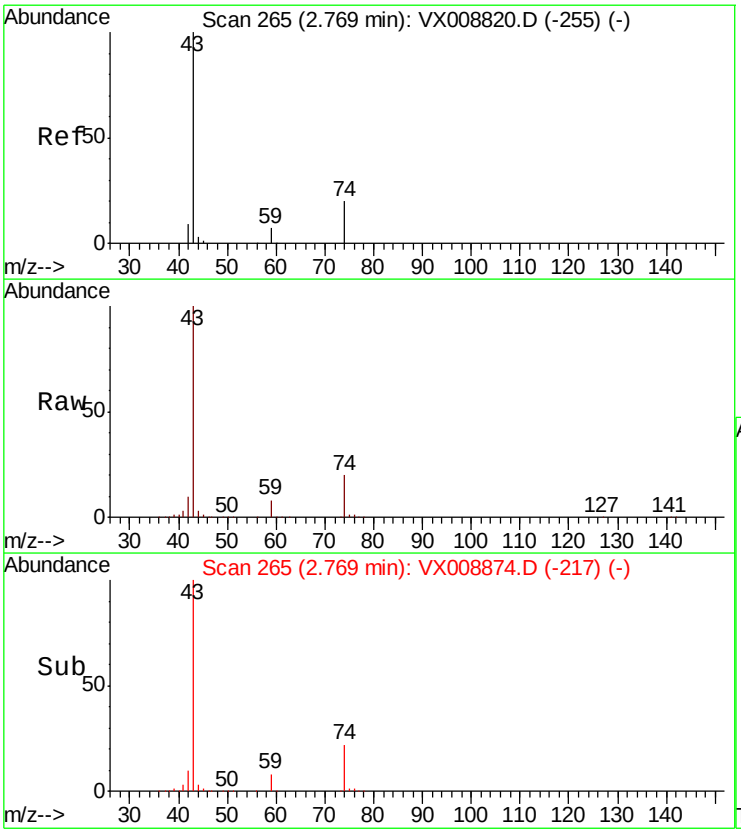
#17
Carbon Disulfide
Concen: 53.623 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 303173

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.1	10.7

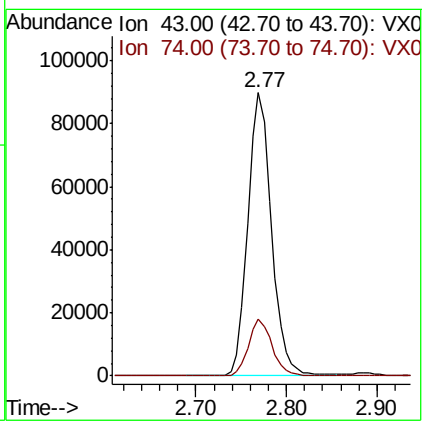


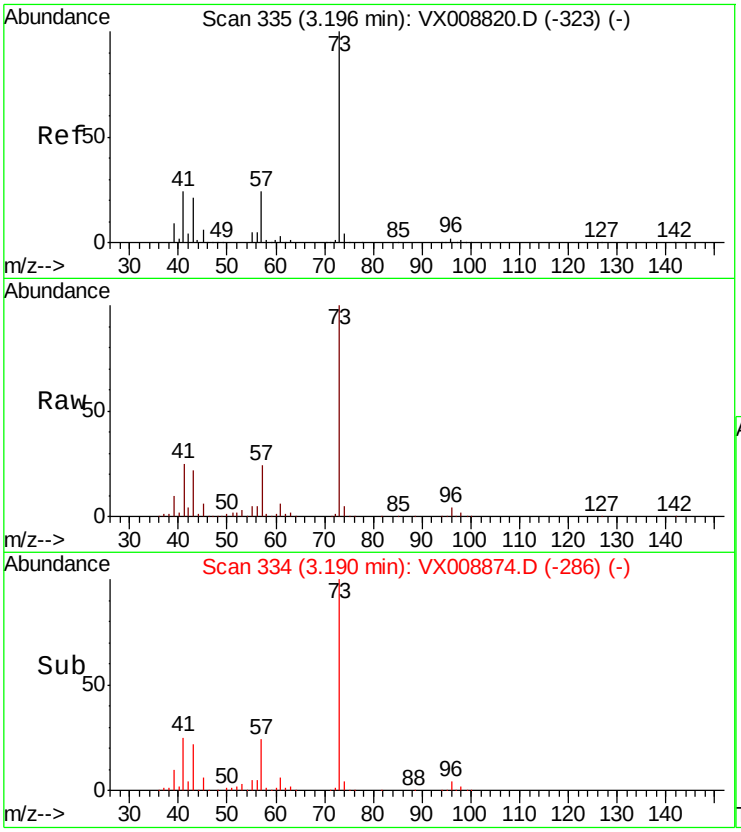


#18
Methyl Acetate
Concen: 47.037 ug/l
RT: 2.77 min Scan# 265
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 43 Resp: 162463

Ion	Ratio	Lower	Upper
43	100		
74	20.5	16.5	24.7



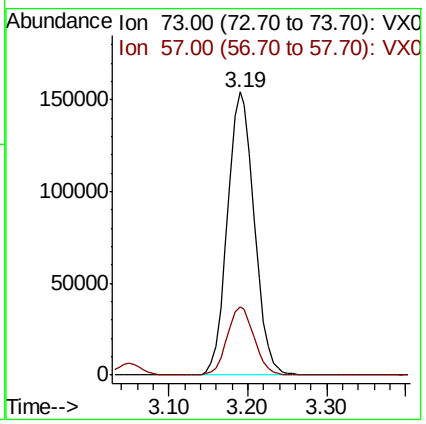


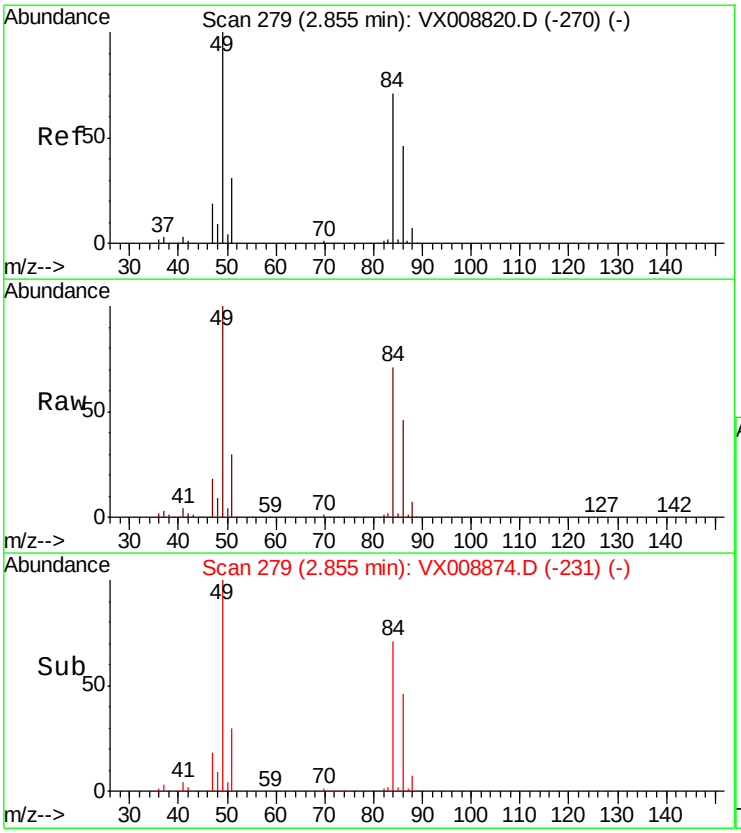
#19
Methyl tert-butyl Ether
Concen: 52.163 ug/l
RT: 3.19 min Scan# 334
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 73 Resp: 365091

Ion	Ratio	Lower	Upper
73	100		
57	24.0	19.5	29.3

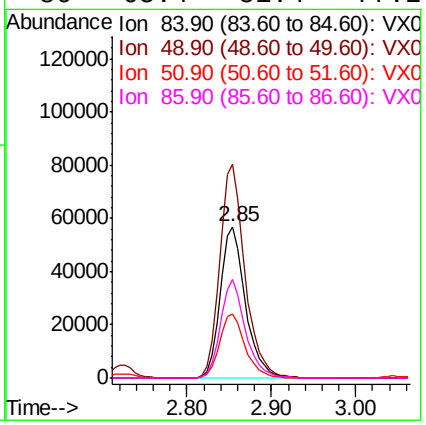


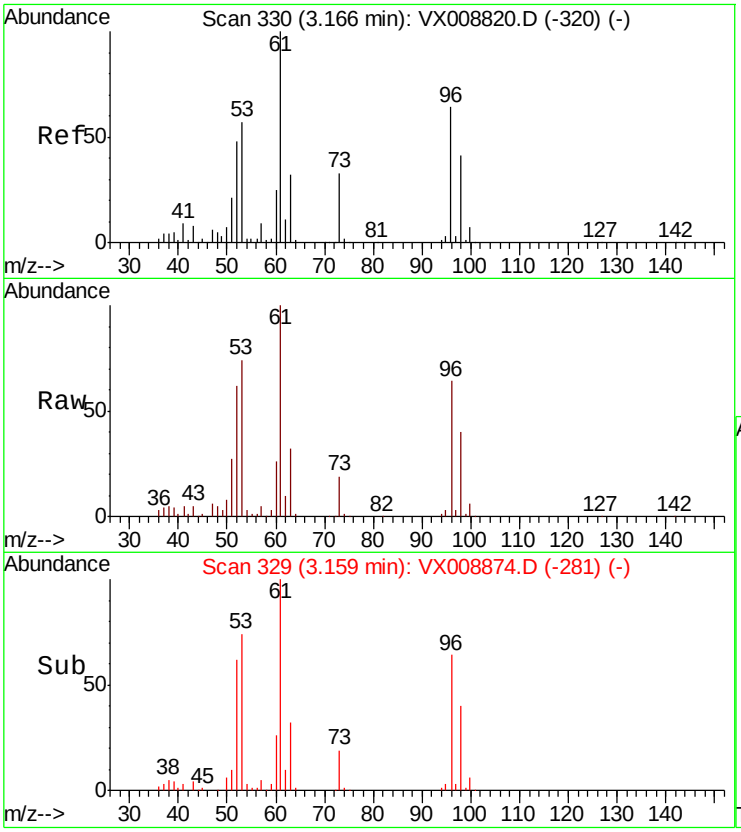


#20
Methylene Chloride
Concen: 48.839 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 84 Resp: 116425

Ion	Ratio	Lower	Upper
84	100		
49	141.1	109.7	164.5
51	42.6	33.6	50.4
86	65.4	51.4	77.2



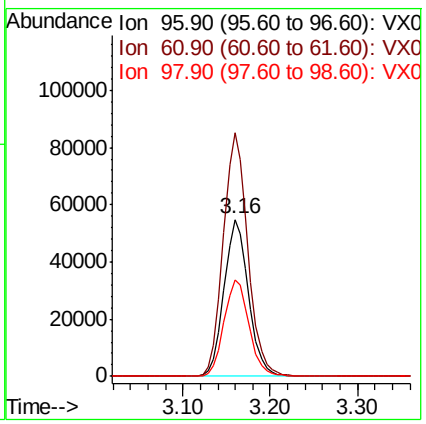


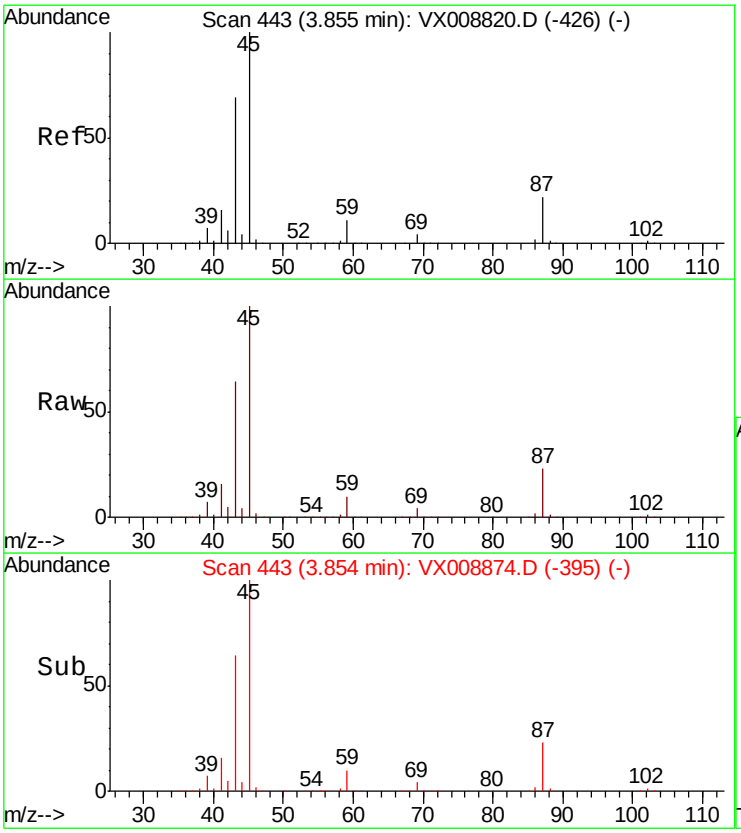
#21
trans-1,2-Dichloroethene
Concen: 50.194 ug/l
RT: 3.16 min Scan# 329
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 96 Resp: 106406

Ion	Ratio	Lower	Upper
96	100		
61	155.4	132.1	198.1
98	61.6	52.2	78.2

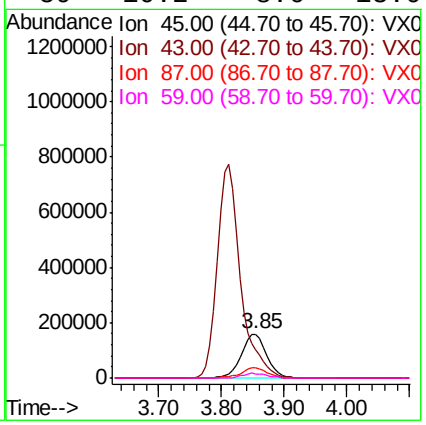


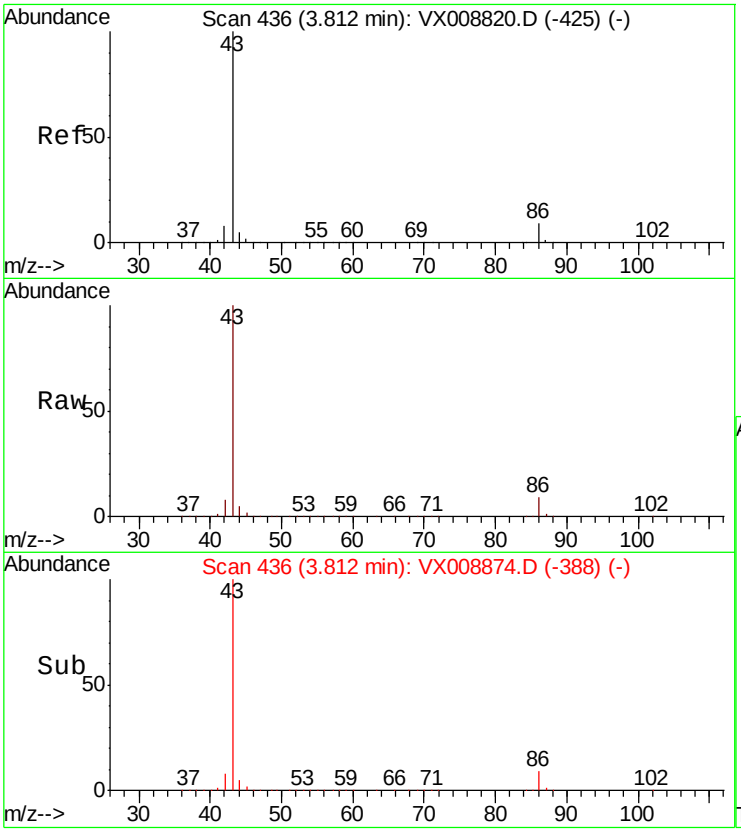


#22
Diisopropyl ether
Concen: 51.207 ug/l
RT: 3.85 min Scan# 443
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 45 Resp: 442813

Ion	Ratio	Lower	Upper
45	100		
43	64.4	51.3	76.9
87	23.4	18.1	27.1
59	10.2	8.6	13.0



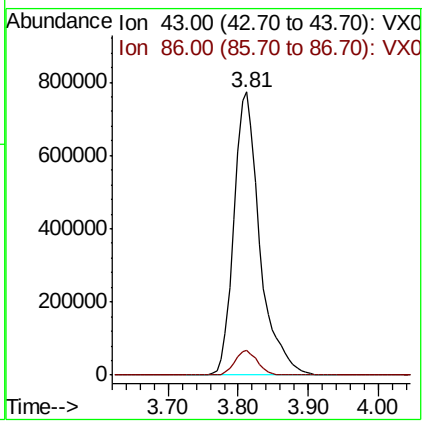


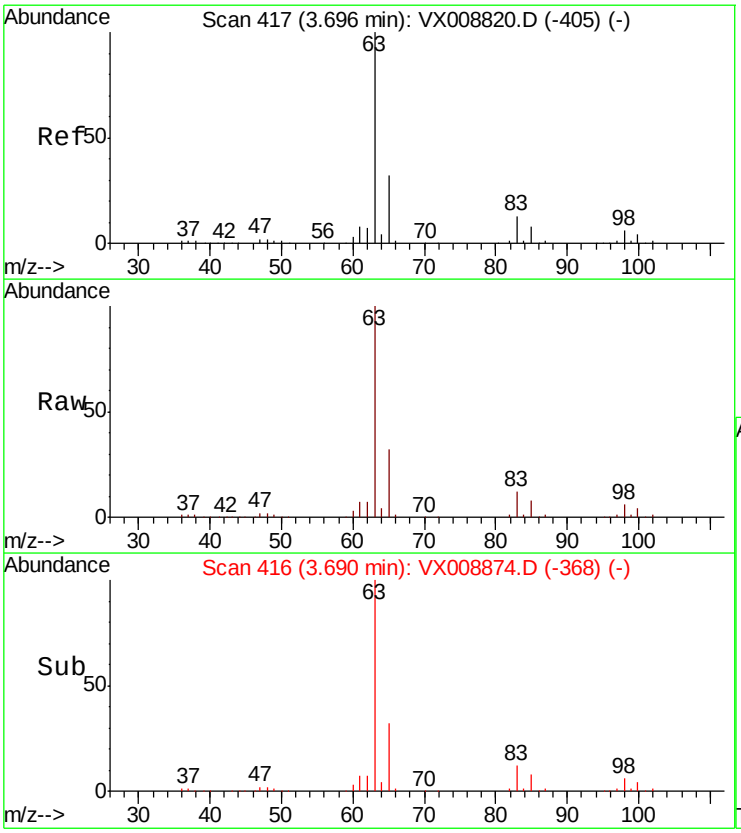
#23
Vinyl Acetate
Concen: 264.165 ug/l
RT: 3.81 min Scan# 436
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 1987239

Ion	Ratio	Lower	Upper
43	100		
86	8.6	7.0	10.6

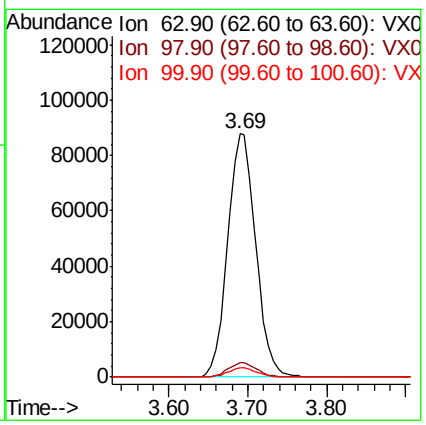


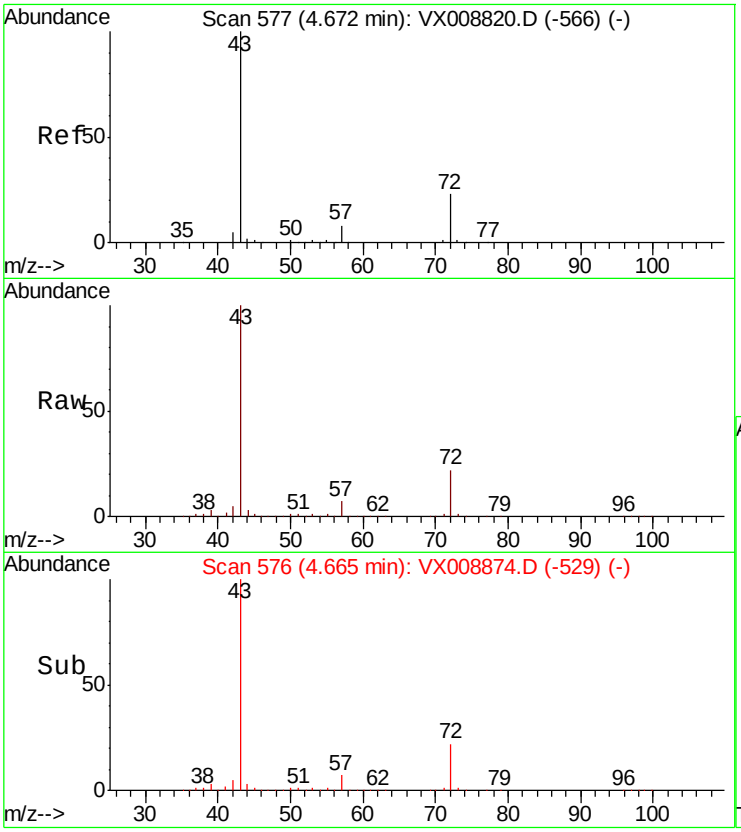


#24
1,1-Dichloroethane
Concen: 50.622 ug/l
RT: 3.69 min Scan# 416
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 63 Resp: 216735

Ion	Ratio	Lower	Upper
63	100		
98	6.2	2.8	8.4
100	3.9	1.8	5.5



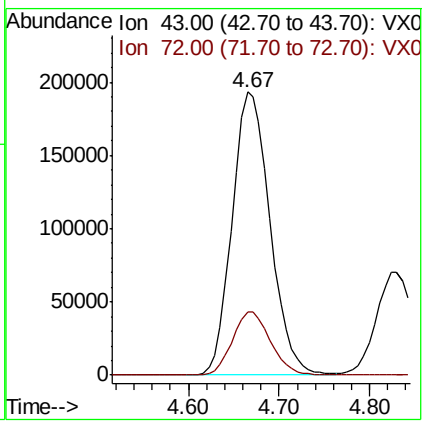


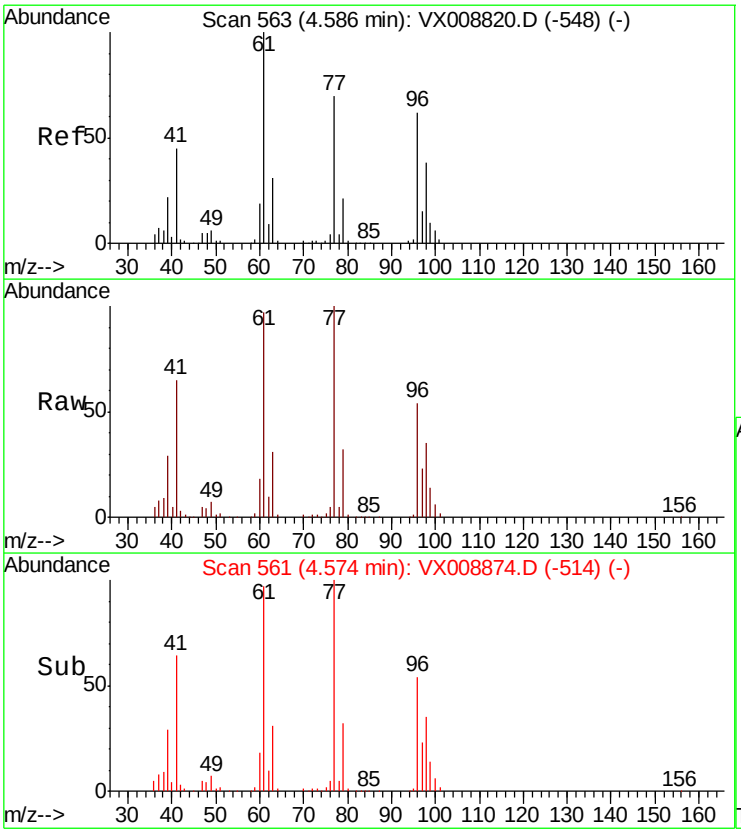
#25
2-Butanone
Concen: 247.526 ug/l
RT: 4.67 min Scan# 576
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 557159

Ion	Ratio	Lower	Upper
43	100		
72	22.3	18.2	27.4

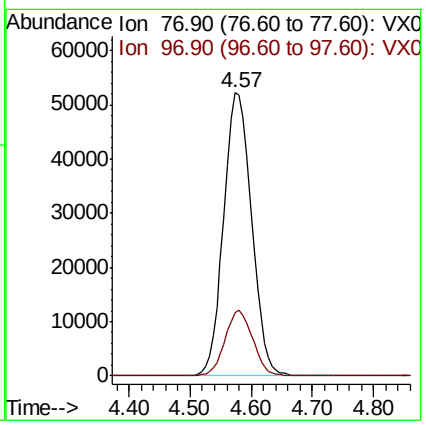


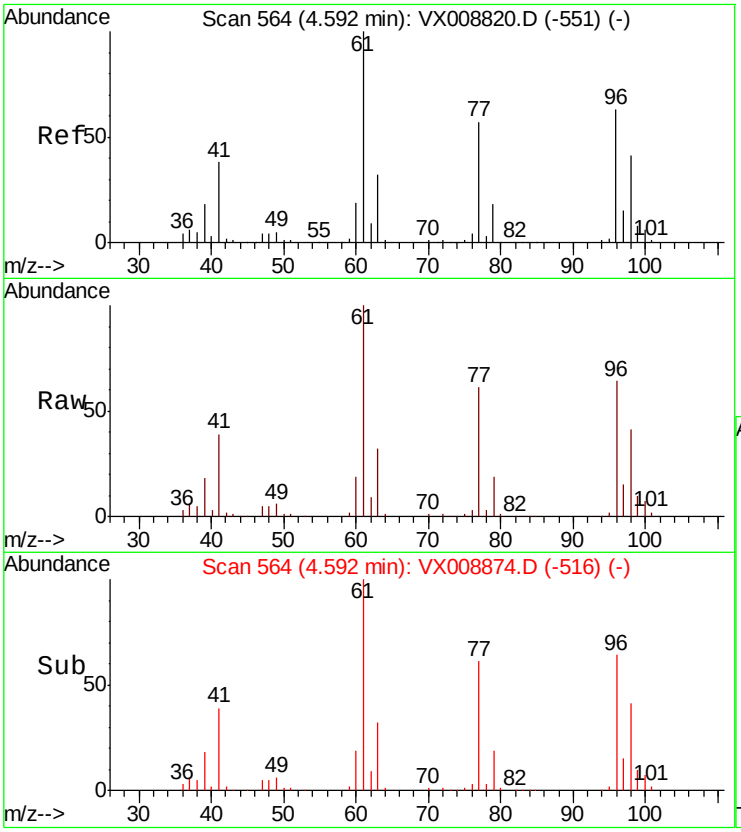


#26
2,2-Dichloropropane
Concen: 54.652 ug/l
RT: 4.57 min Scan# 561
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 77 Resp: 164804

Ion	Ratio	Lower	Upper
77	100		
97	22.8	11.5	34.5



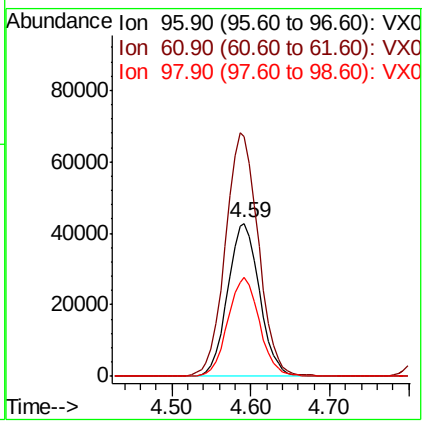


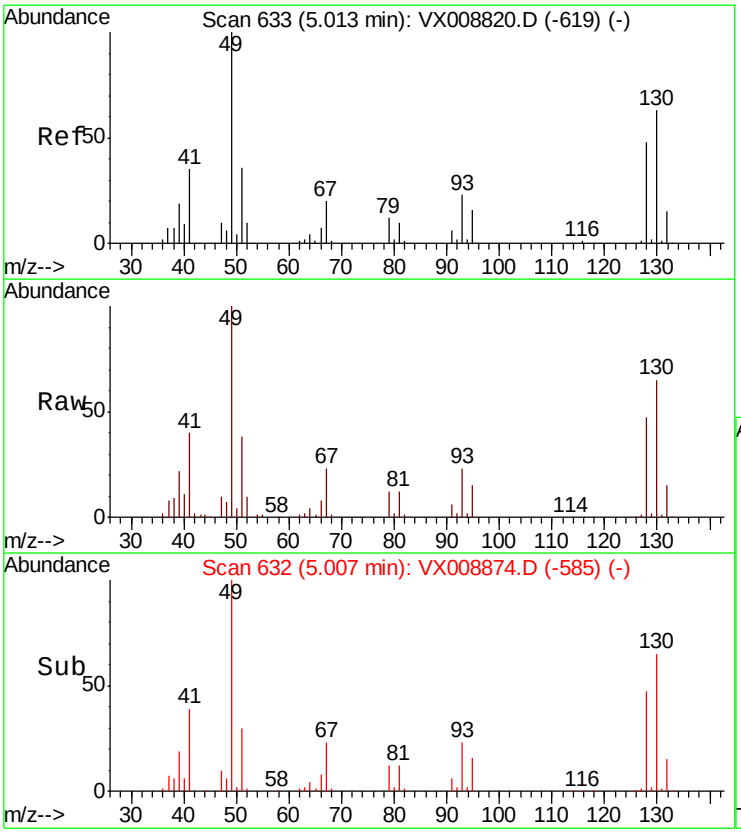
#27
cis-1,2-Dichloroethene
Concen: 49.322 ug/l
RT: 4.59 min Scan# 564
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 120213

Ion	Ratio	Lower	Upper
96	100		
61	164.7	0.0	327.6
98	64.3	0.0	128.6

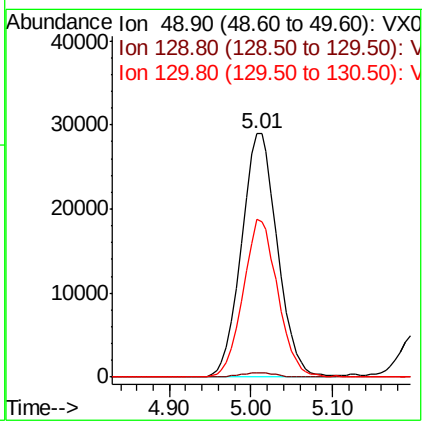


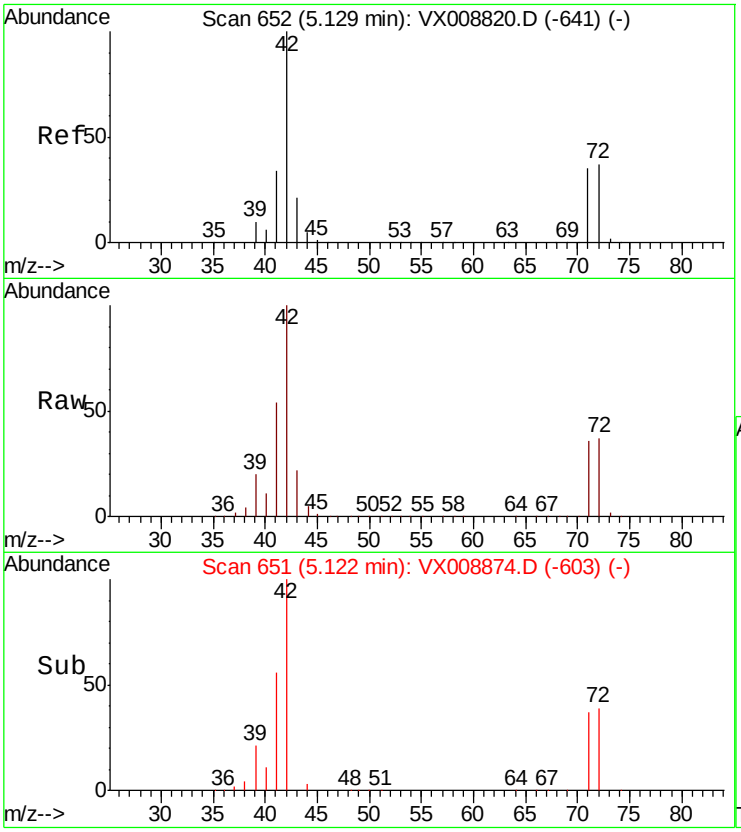


#28
Bromochloromethane
Concen: 49.708 ug/l
RT: 5.01 min Scan# 632
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 49 Resp: 88932

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	3.6
130	62.3	49.3	73.9



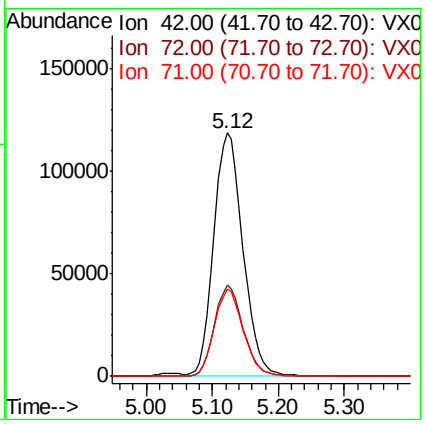


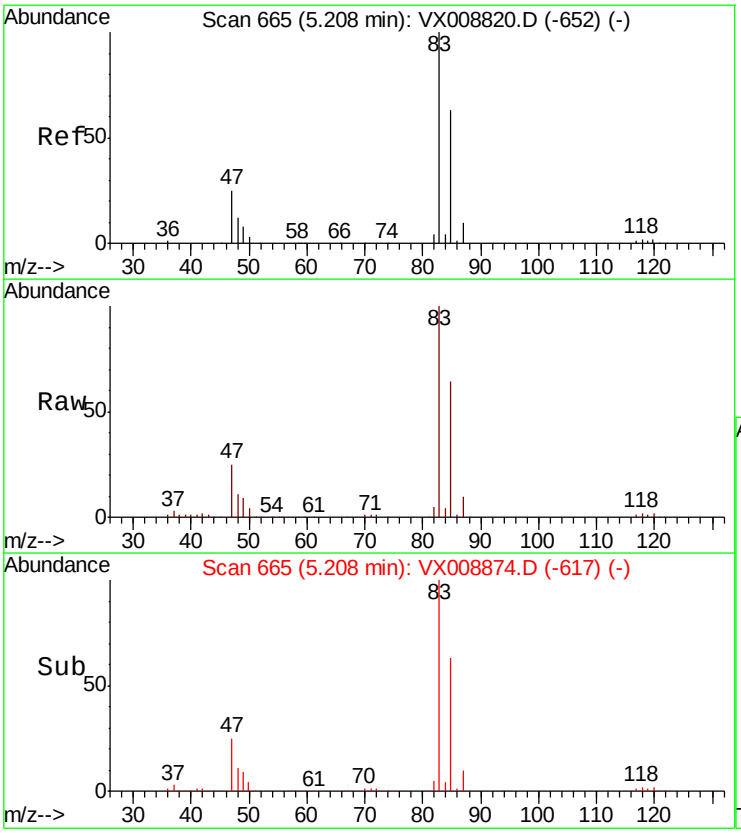
#29
Tetrahydrofuran
Concen: 241.946 ug/l
RT: 5.12 min Scan# 651
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 361462

Ion	Ratio	Lower	Upper
42	100		
72	37.2	30.5	45.7
71	35.5	28.6	43.0

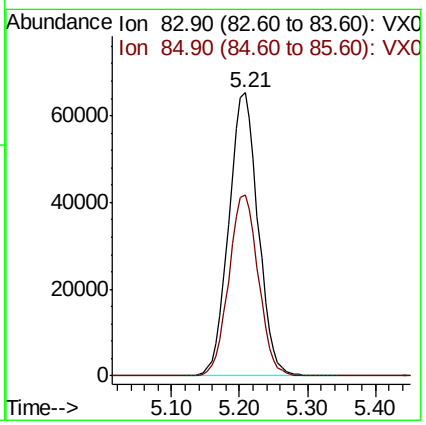


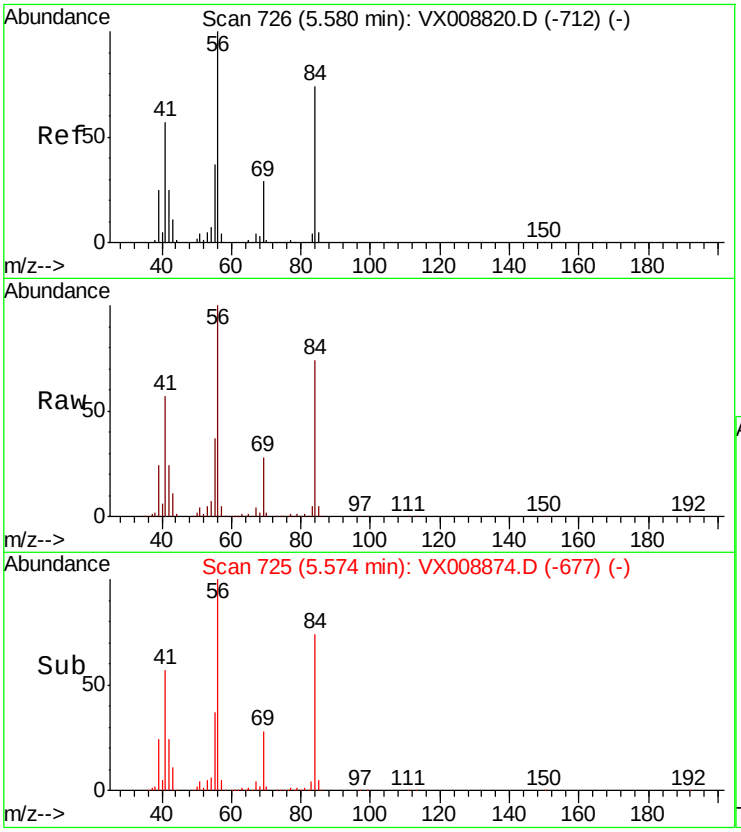


#30
Chloroform
Concen: 50.968 ug/l
RT: 5.21 min Scan# 665
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 83 Resp: 194904

Ion	Ratio	Lower	Upper
83	100		
85	63.8	52.1	78.1



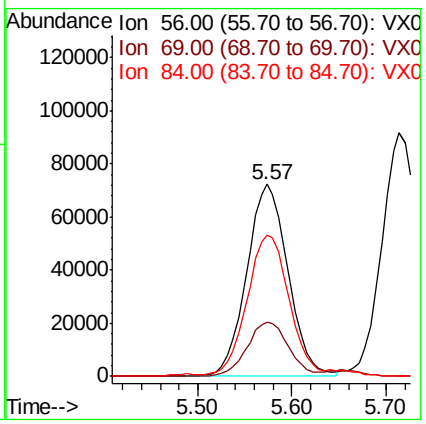


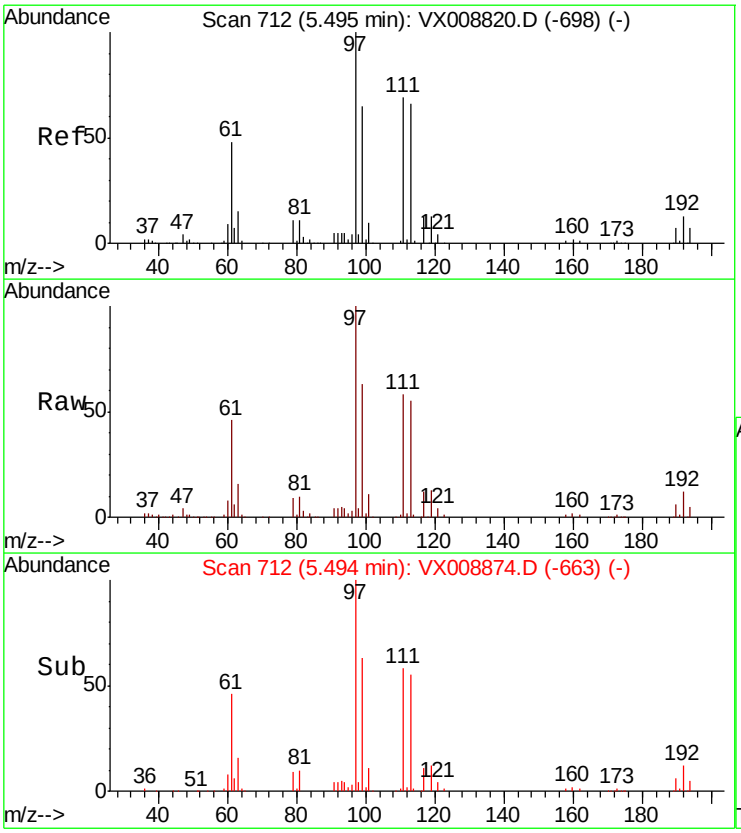
#31
Cyclohexane
Concen: 52.014 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 222212

Ion	Ratio	Lower	Upper
56	100		
69	28.0	22.6	33.8
84	72.6	59.3	88.9

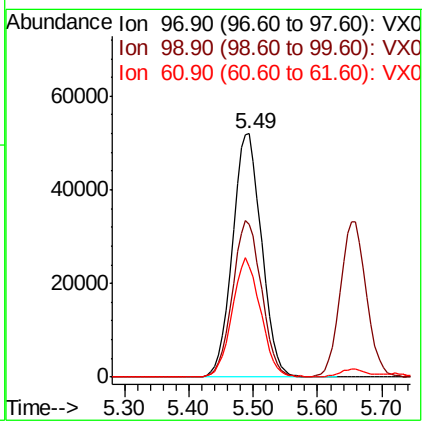


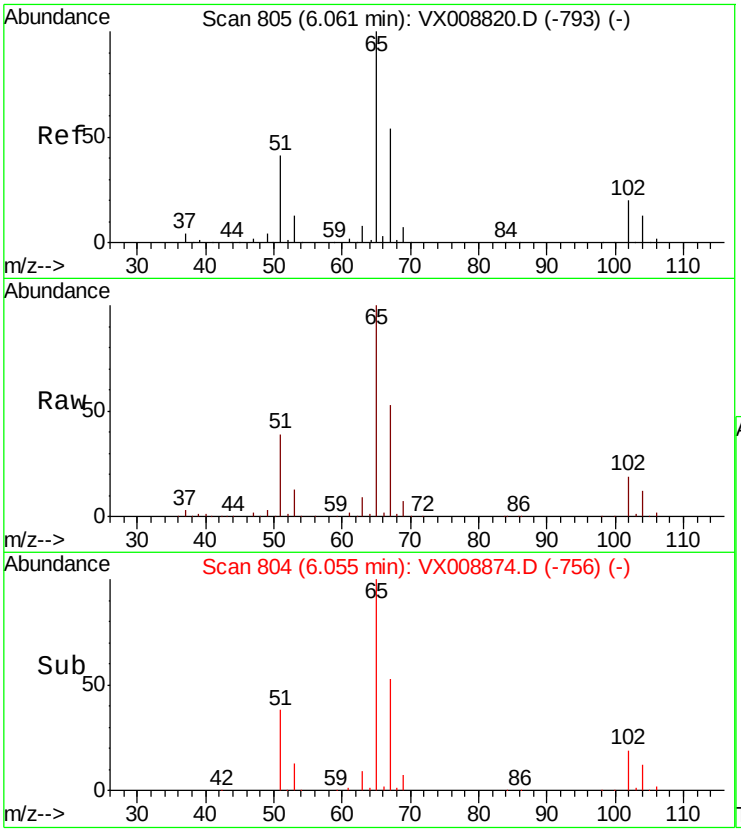


#32
1,1,1-Trichloroethane
Concen: 52.512 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 97 Resp: 162273

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.3	76.9
61	47.8	38.9	58.3



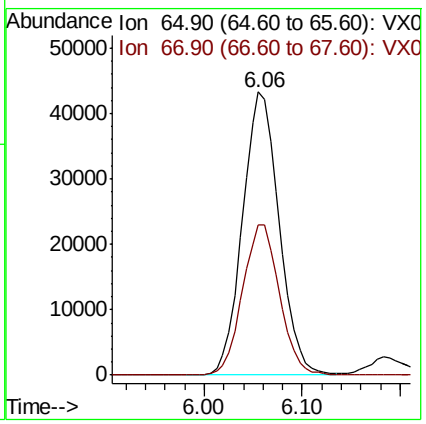


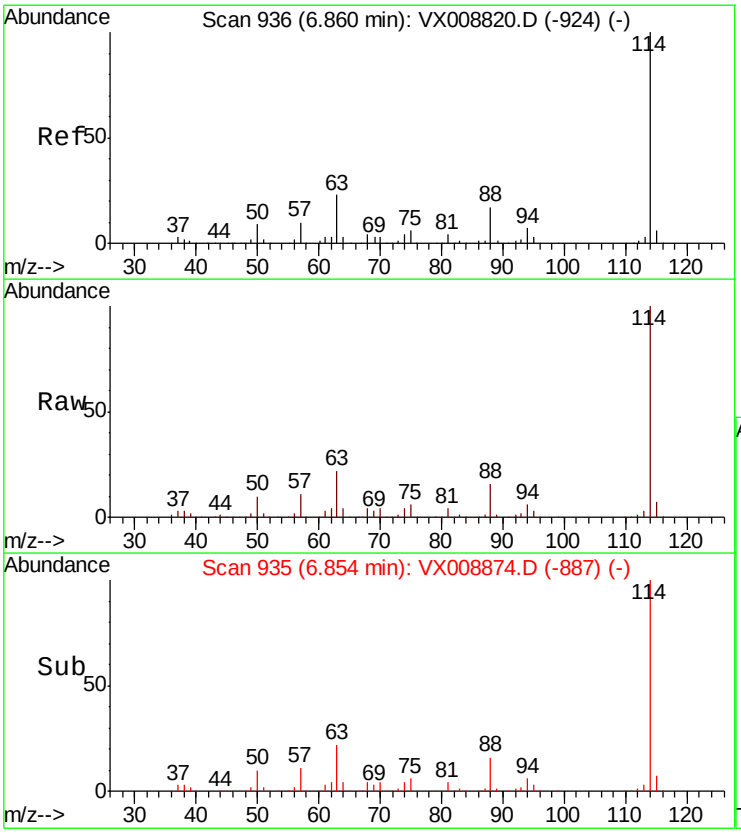
#33
1,2-Dichloroethane-d4
Concen: 45.644 ug/l
RT: 6.06 min Scan# 804
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 65 Resp: 112860

Ion	Ratio	Lower	Upper
65	100		
67	53.6	0.0	107.2

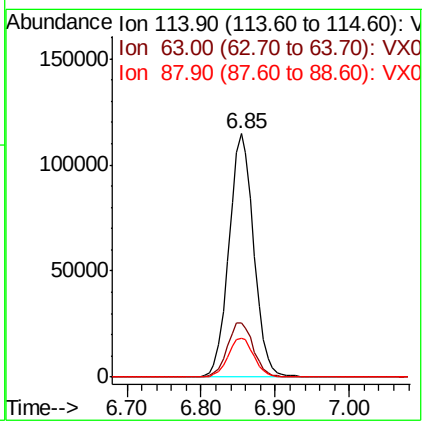


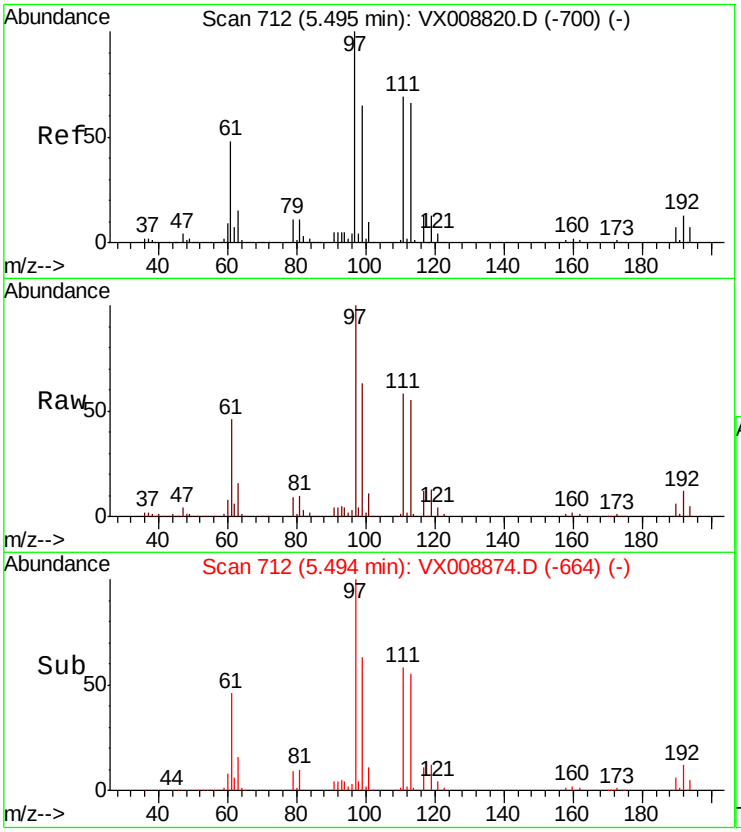


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:114 Resp: 268063

Ion	Ratio	Lower	Upper
114	100		
63	22.4	0.0	47.2
88	16.2	0.0	34.0



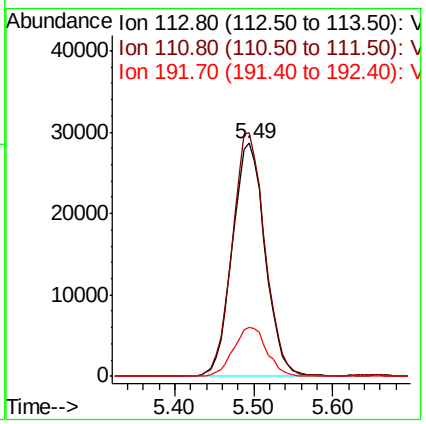


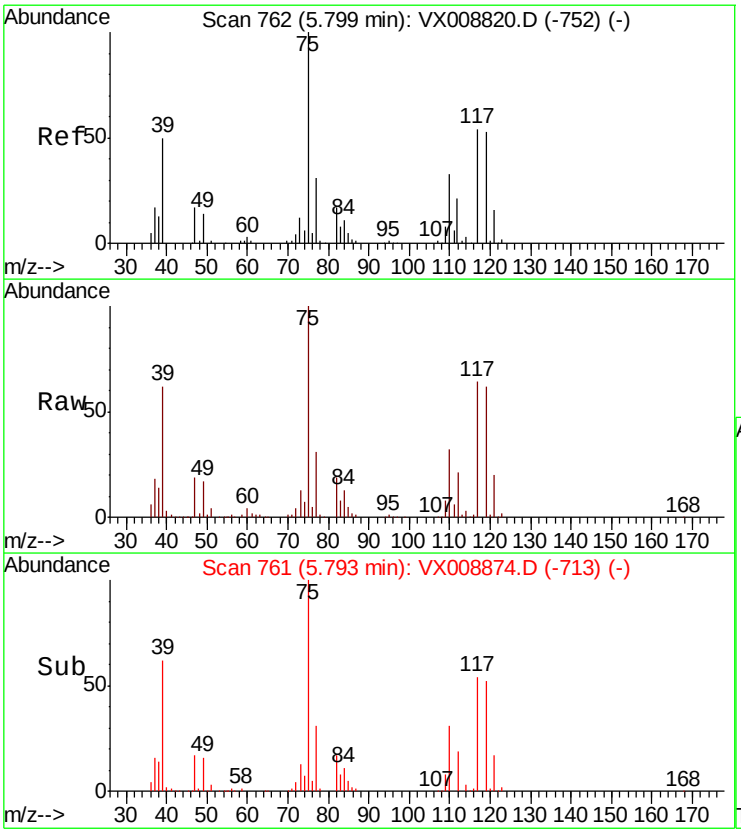
#35
Dibromofluoromethane
Concen: 48.396 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 82945

Ion	Ratio	Lower	Upper
113	100		
111	104.1	83.4	125.2
192	21.3	16.1	24.1

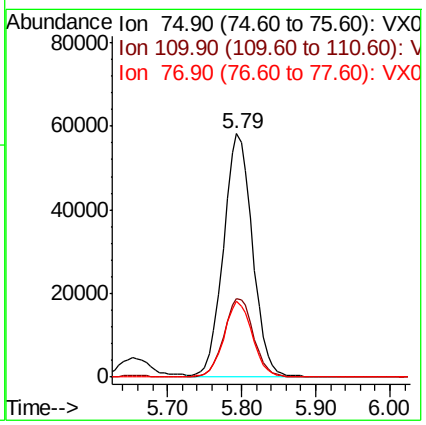


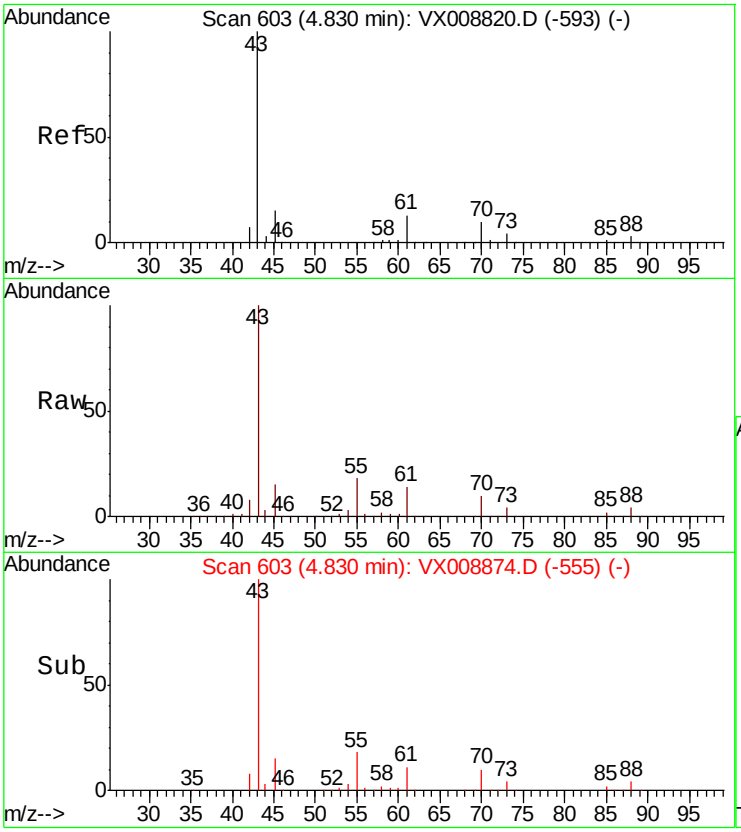


#36
1,1-Dichloropropene
Concen: 53.907 ug/l
RT: 5.79 min Scan# 761
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 75 Resp: 157959

Ion	Ratio	Lower	Upper
75	100		
110	33.1	16.4	49.2
77	30.9	24.7	37.1



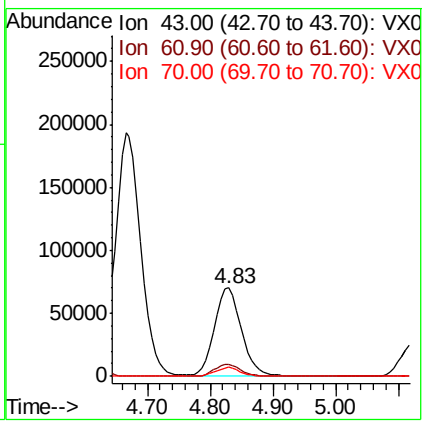


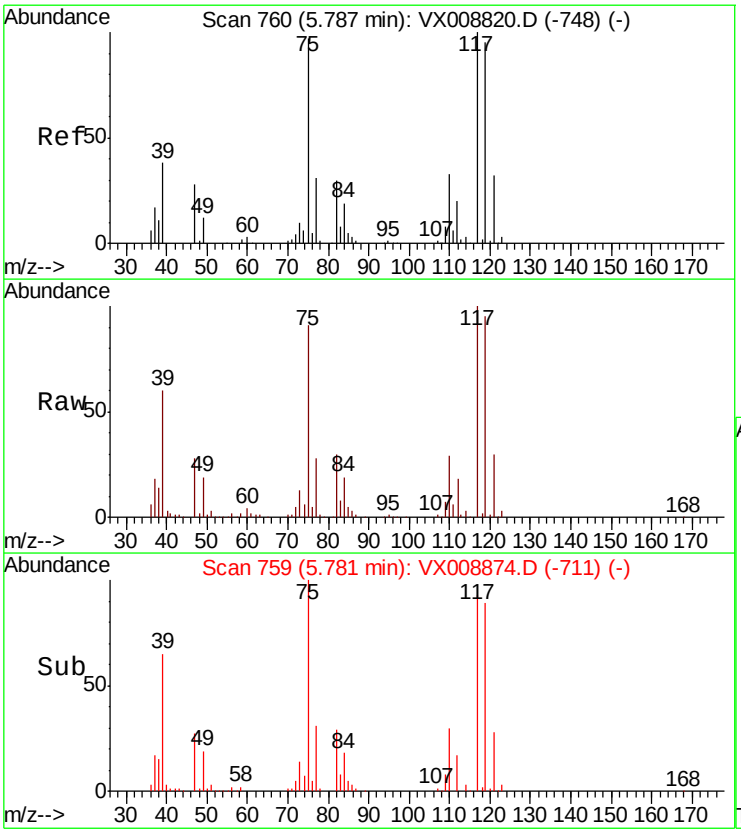
#37
Ethyl Acetate
Concen: 53.567 ug/l
RT: 4.83 min Scan# 603
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 209512

Ion	Ratio	Lower	Upper
43	100		
61	12.9	10.3	15.5
70	9.6	7.6	11.4

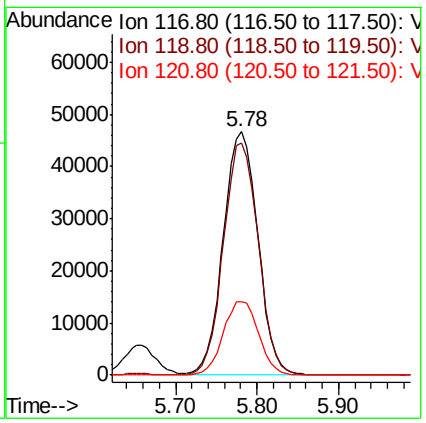


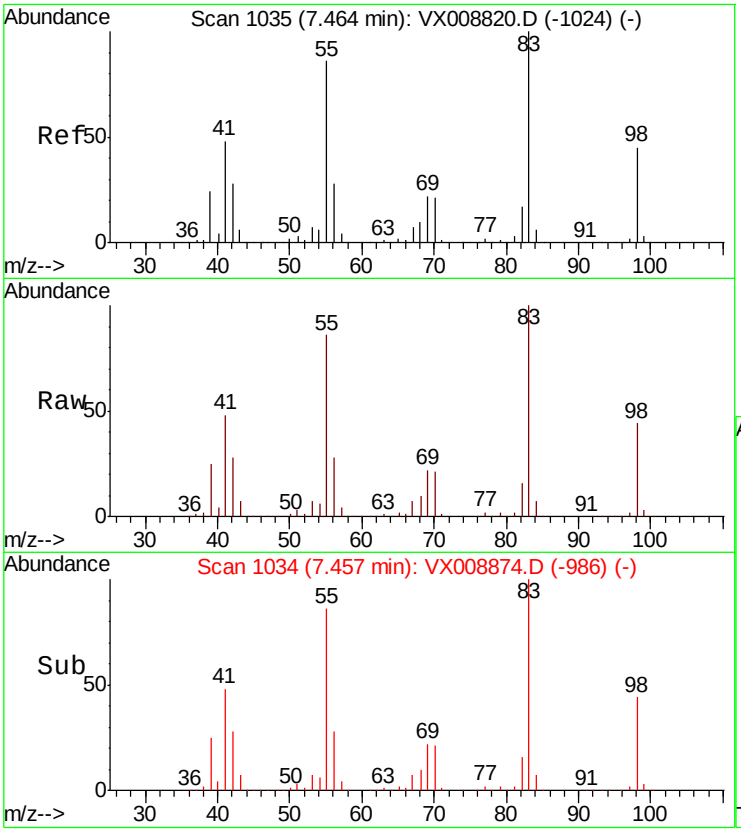


#38
Carbon Tetrachloride
Concen: 56.664 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:117 Resp: 137422

Ion	Ratio	Lower	Upper
117	100		
119	95.3	75.0	112.6
121	30.0	24.3	36.5



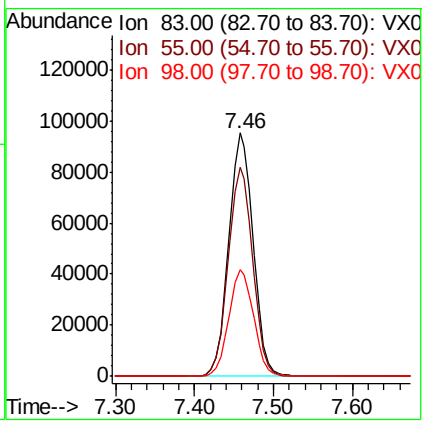


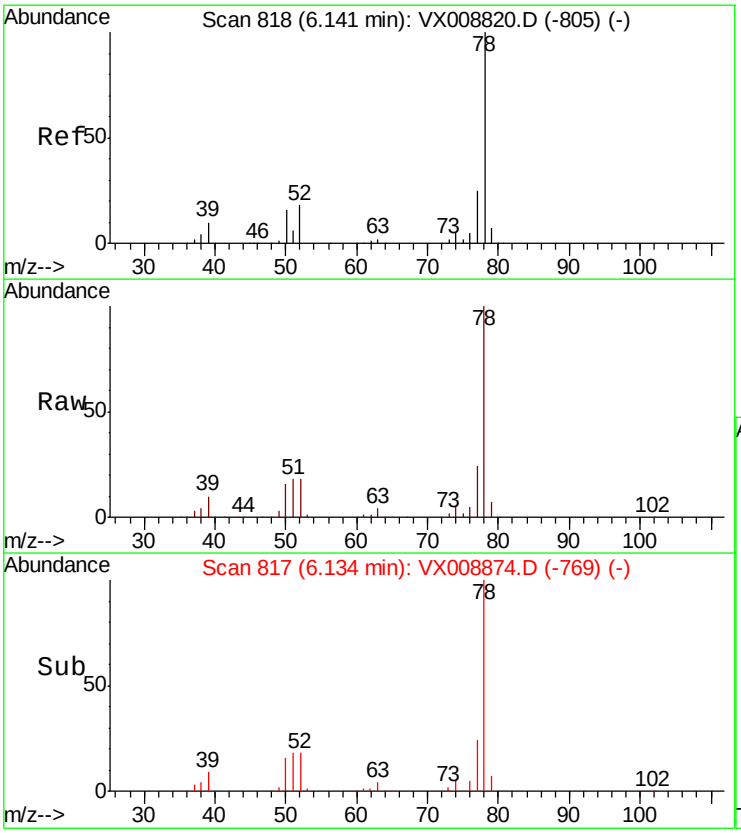
#39
Methylcyclohexane
Concen: 56.737 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 205374

Ion	Ratio	Lower	Upper
83	100		
55	86.0	69.0	103.6
98	43.6	34.4	51.6

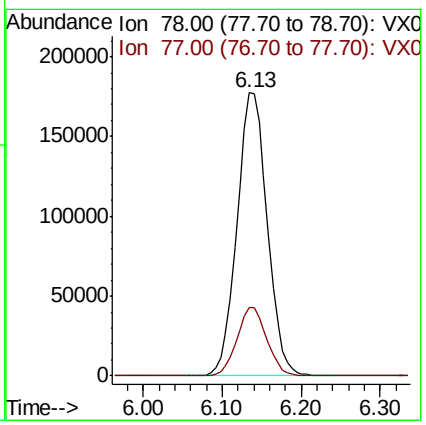


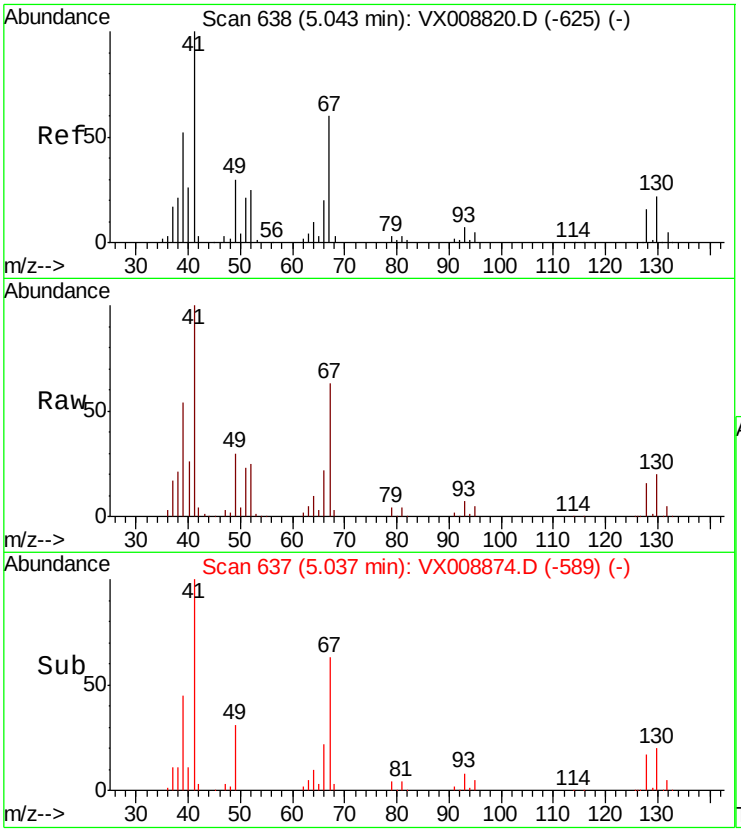


#40
Benzene
Concen: 54.196 ug/l
RT: 6.13 min Scan# 817
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 78 Resp: 473096

Ion	Ratio	Lower	Upper
78	100		
77	24.2	19.1	28.7



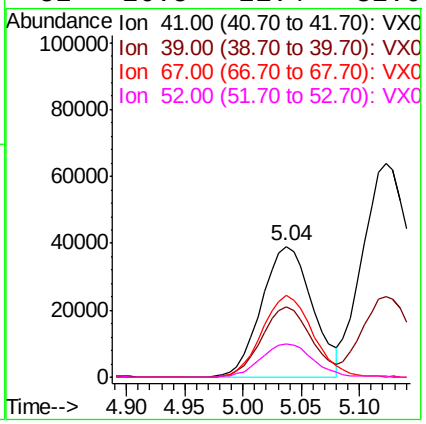


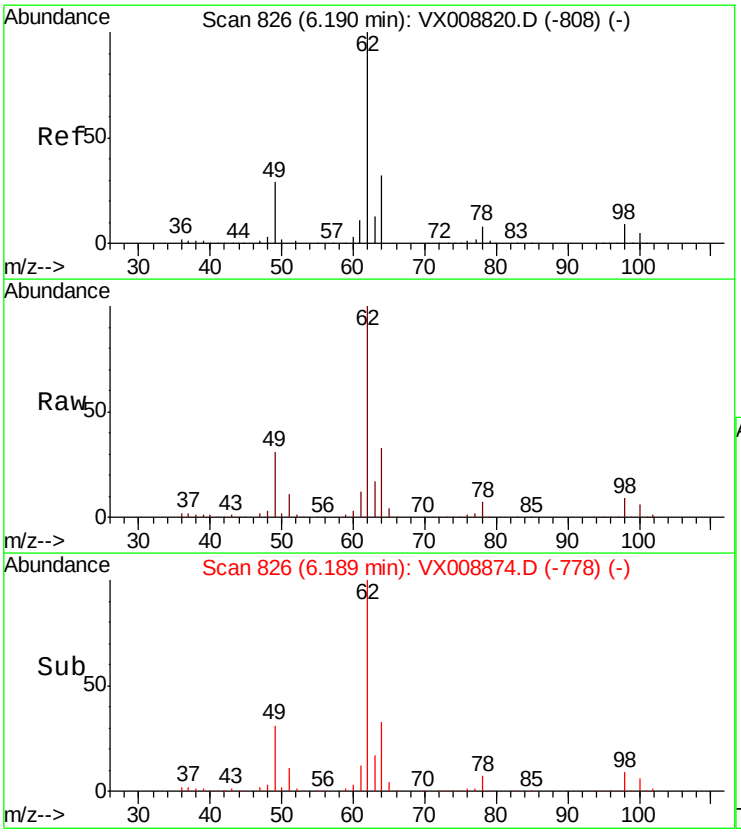
#41
Methacrylonitrile
Concen: 52.828 ug/l
RT: 5.04 min Scan# 637
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 118767

Ion	Ratio	Lower	Upper
41	100		
39	53.0	42.1	63.1
67	62.7	51.0	76.6
52	26.5	21.4	32.0

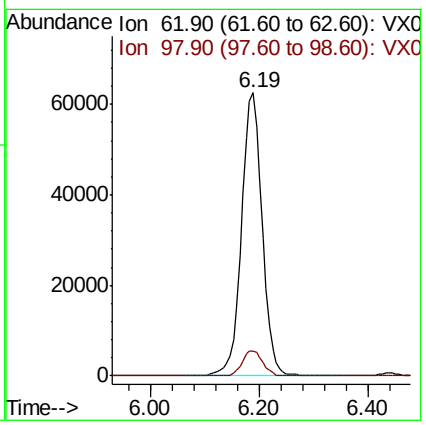


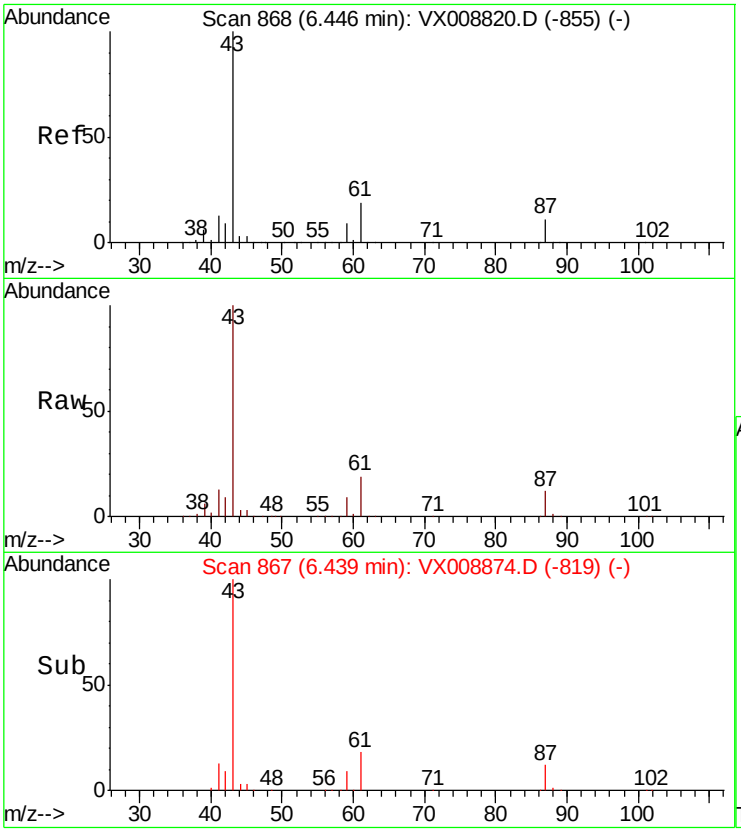


#42
1,2-Dichloroethane
Concen: 52.804 ug/l
RT: 6.19 min Scan# 826
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 62 Resp: 165251

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	18.0



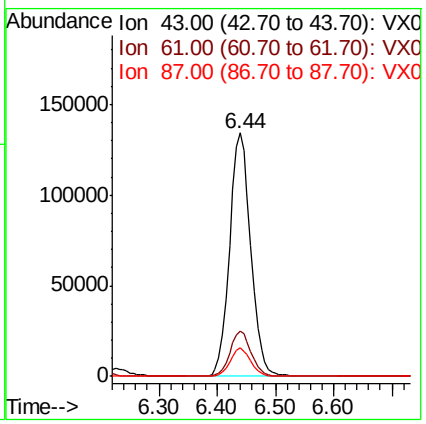


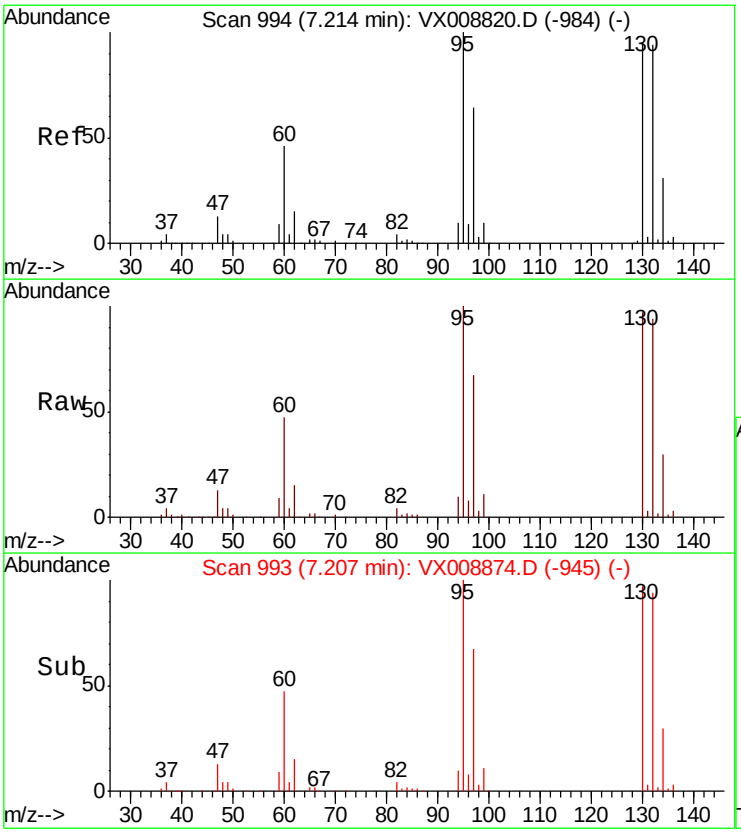
#43
Isopropyl Acetate
Concen: 55.020 ug/l
RT: 6.44 min Scan# 867
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 337102

Ion	Ratio	Lower	Upper
43	100		
61	18.7	15.3	22.9
87	11.1	9.0	13.6

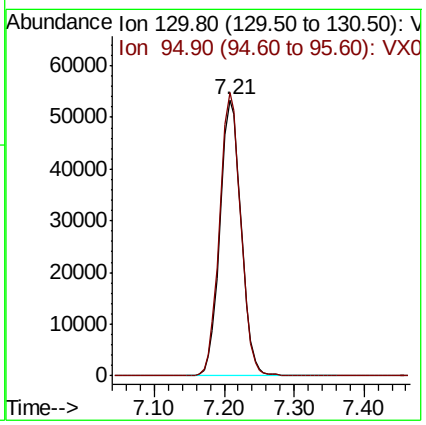


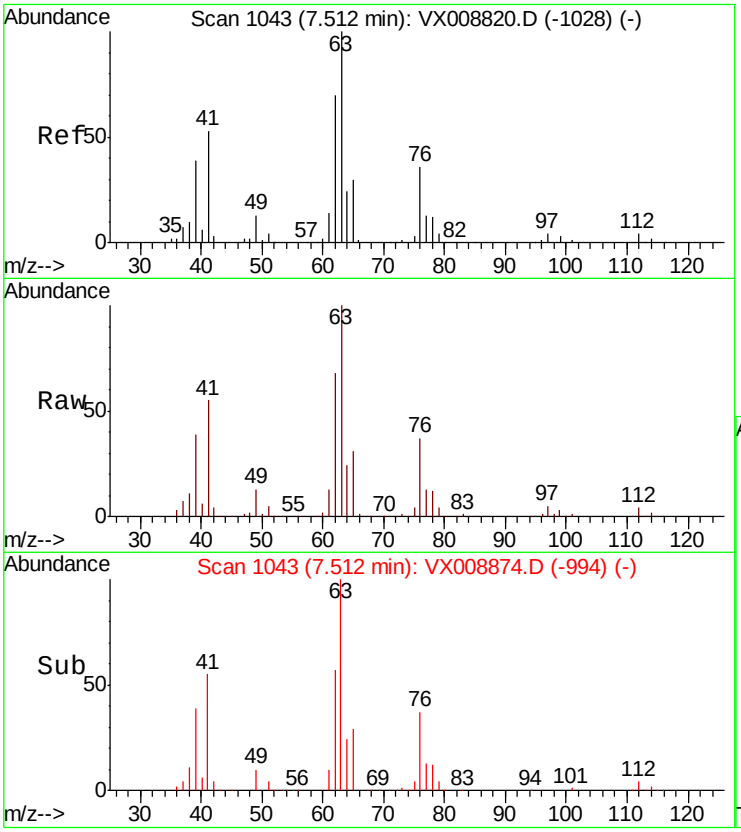


#44
Trichloroethene
Concen: 55.505 ug/l
RT: 7.21 min Scan# 993
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:130 Resp: 112850

Ion	Ratio	Lower	Upper
130	100		
95	102.6	0.0	209.8



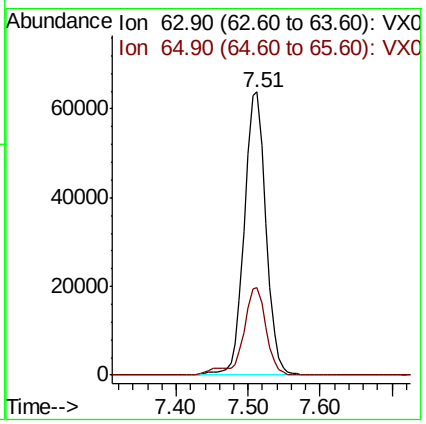


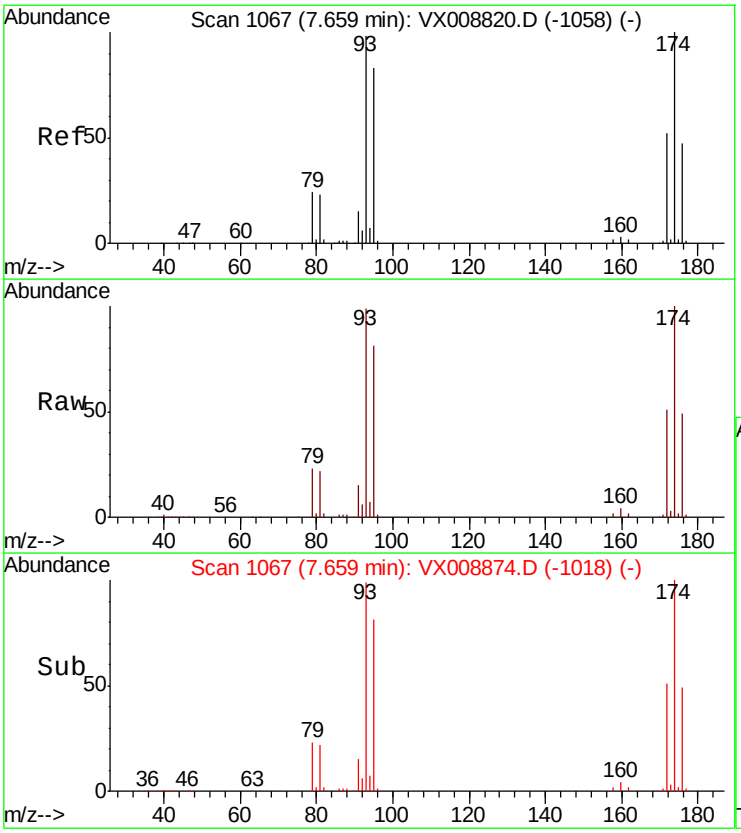
#45
1,2-Dichloropropane
Concen: 53.462 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 63 Resp: 133205

Ion	Ratio	Lower	Upper
63	100		
65	31.0	24.2	36.4

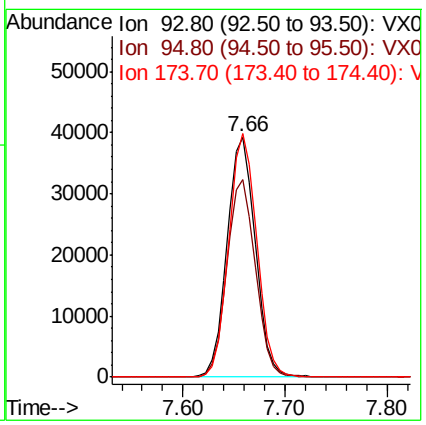


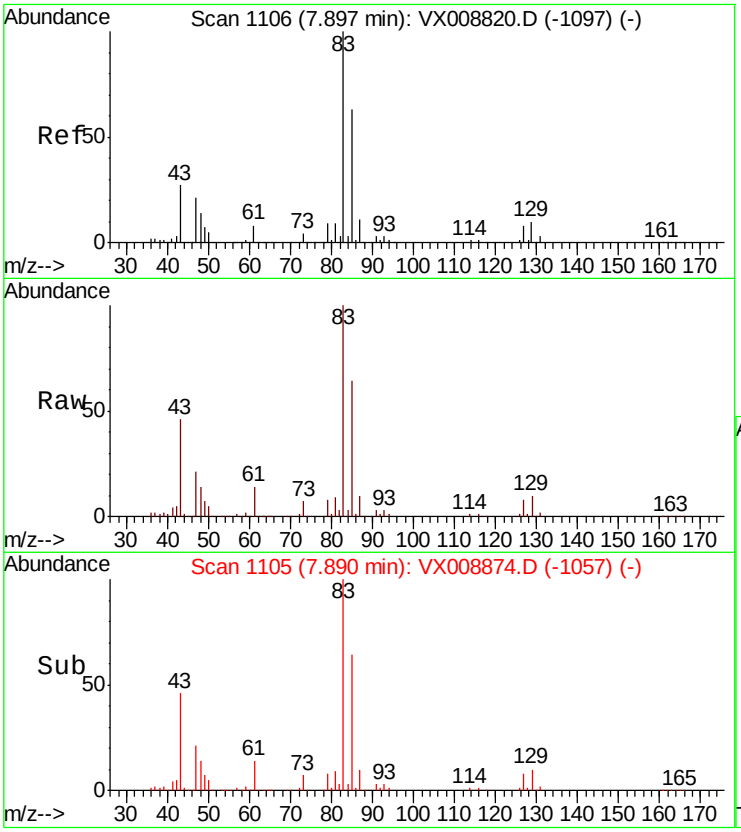


#46
Dibromomethane
Concen: 51.890 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 93 Resp: 74985

Ion	Ratio	Lower	Upper
93	100		
95	83.3	66.6	99.8
174	100.8	77.7	116.5



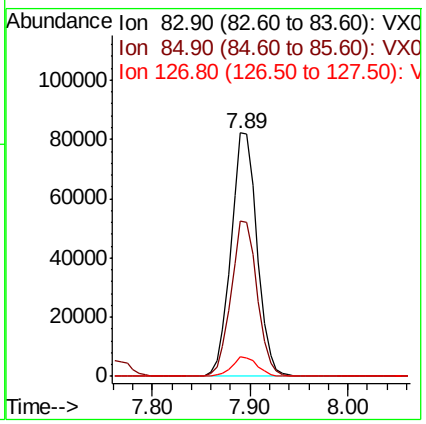


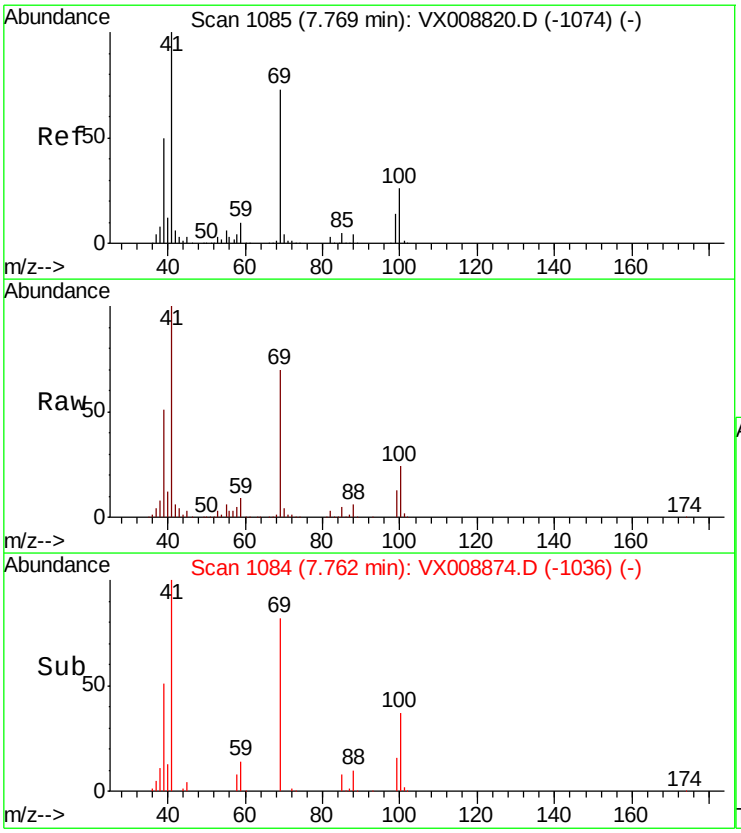
#47
Bromodichloromethane
Concen: 55.623 ug/l
RT: 7.89 min Scan# 1105
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 151555

Ion	Ratio	Lower	Upper
83	100		
85	63.6	51.2	76.8
127	8.0	6.6	10.0

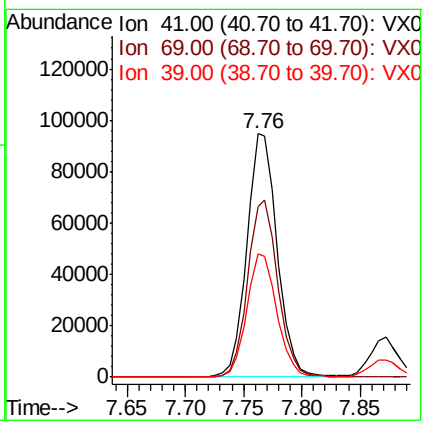


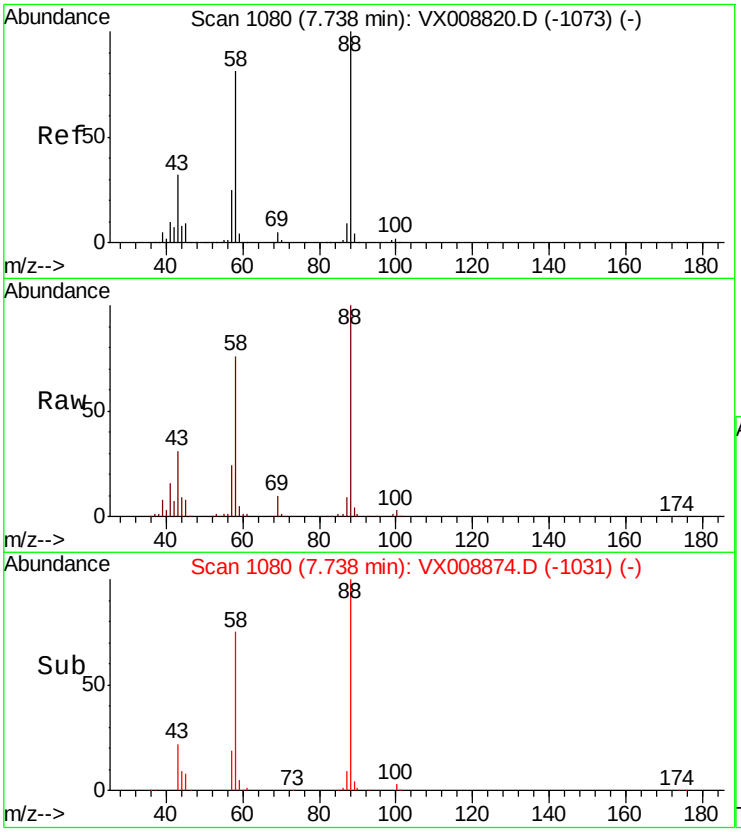


#48
Methyl methacrylate
Concen: 55.291 ug/l
RT: 7.76 min Scan# 1084
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 41 Resp: 171364

Ion	Ratio	Lower	Upper
41	100		
69	73.0	59.0	88.4
39	50.9	41.0	61.4



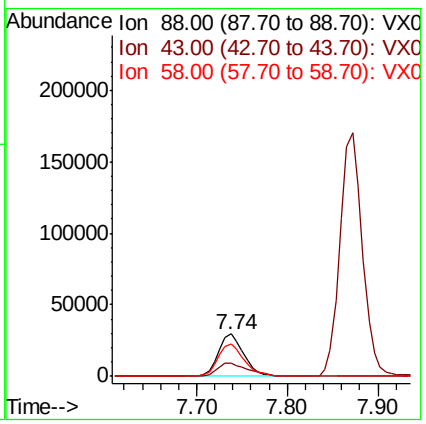


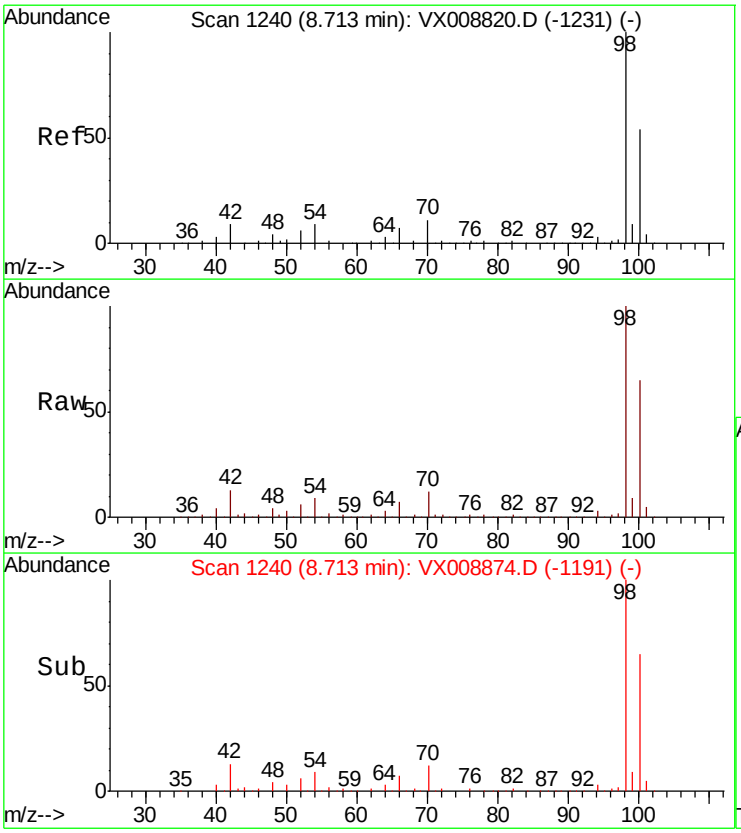
#49
1,4-Dioxane
Concen: 999.904 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 58053

Ion	Ratio	Lower	Upper
88	100		
43	37.6	28.6	43.0
58	79.2	62.2	93.2

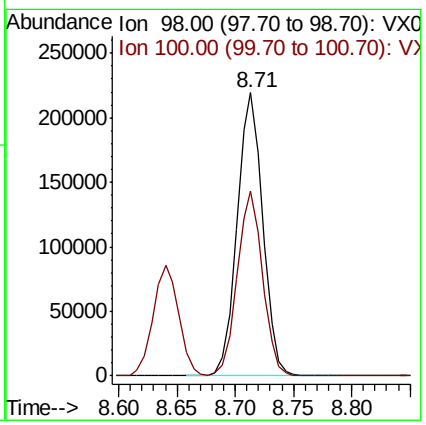


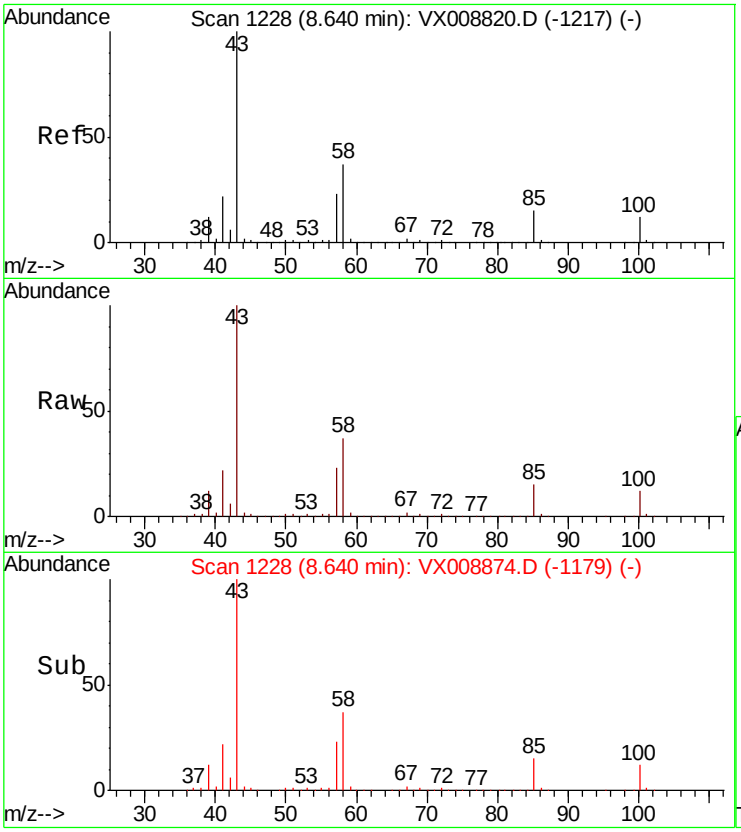


#50
Toluene-d8
Concen: 49.248 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 98 Resp: 336079

Ion	Ratio	Lower	Upper
98	100		
100	64.6	51.4	77.0



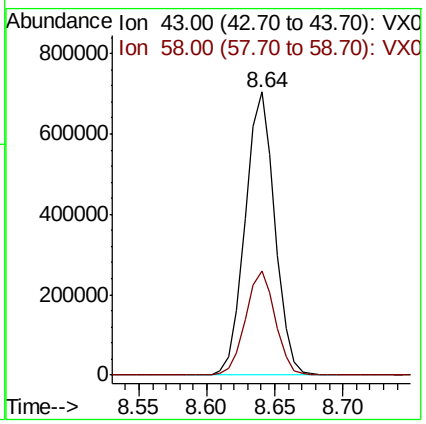


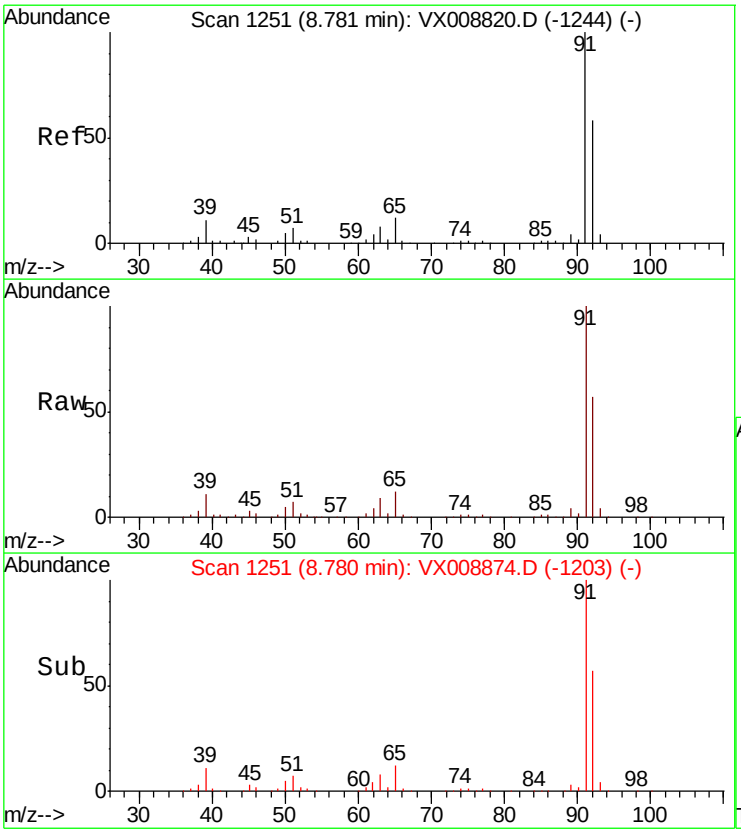
#51
4-Methyl-2-Pentanone
Concen: 272.869 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1076227

Ion	Ratio	Lower	Upper
43	100		
58	36.7	29.5	44.3

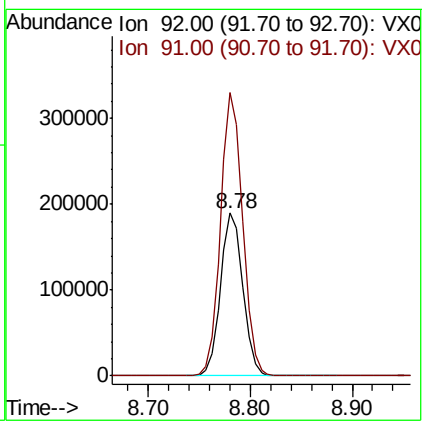


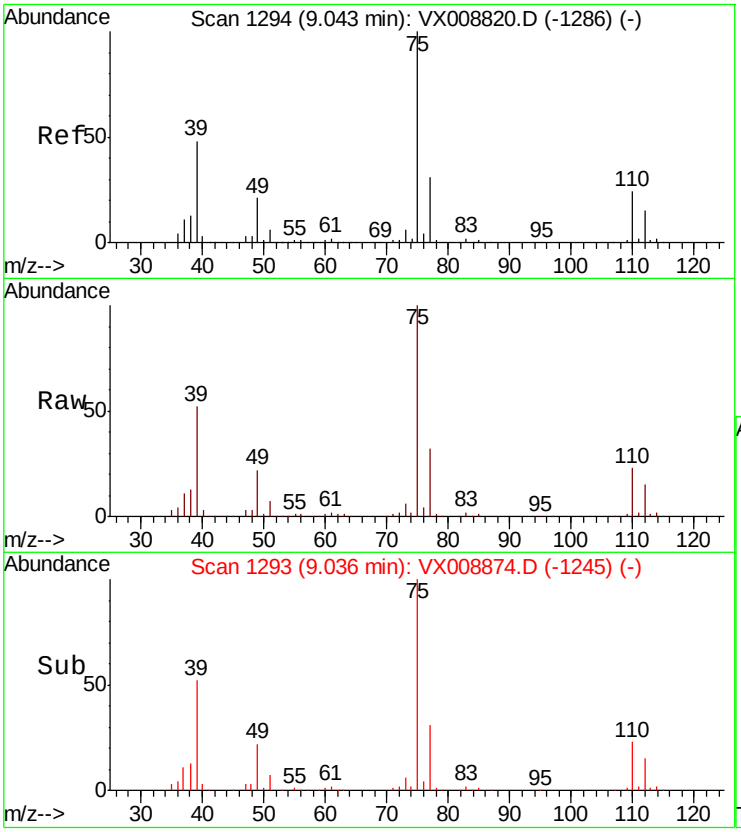


#52
Toluene
Concen: 56.044 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 92 Resp: 288428

Ion	Ratio	Lower	Upper
92	100		
91	172.1	138.5	207.7



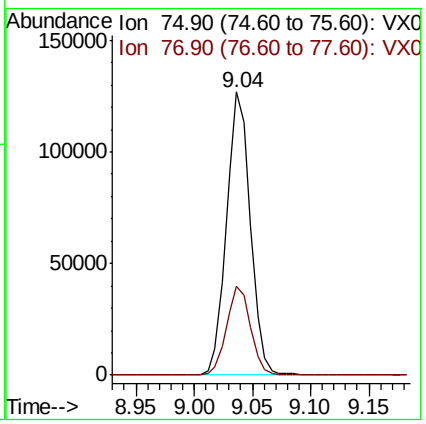


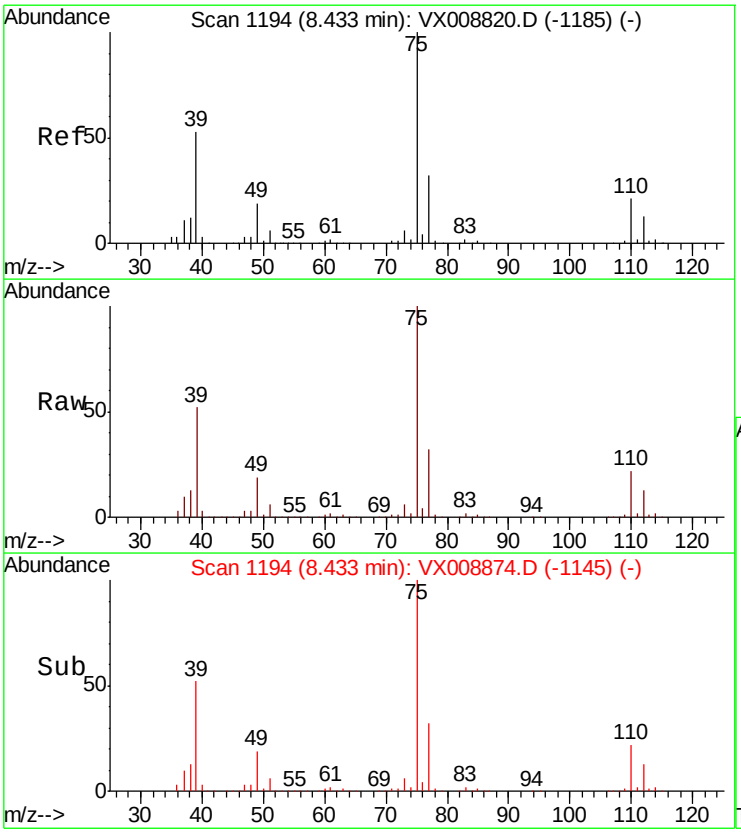
#53
t-1,3-Dichloropropene
Concen: 59.142 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 180509

Ion	Ratio	Lower	Upper
75	100		
77	31.5	25.2	37.8

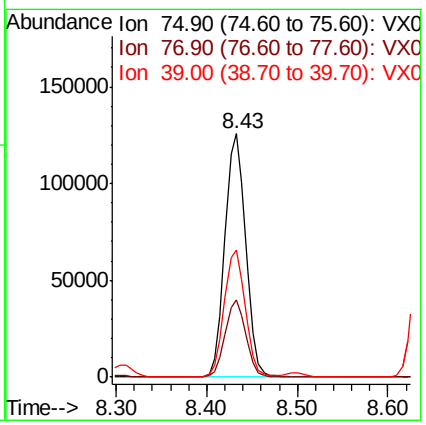


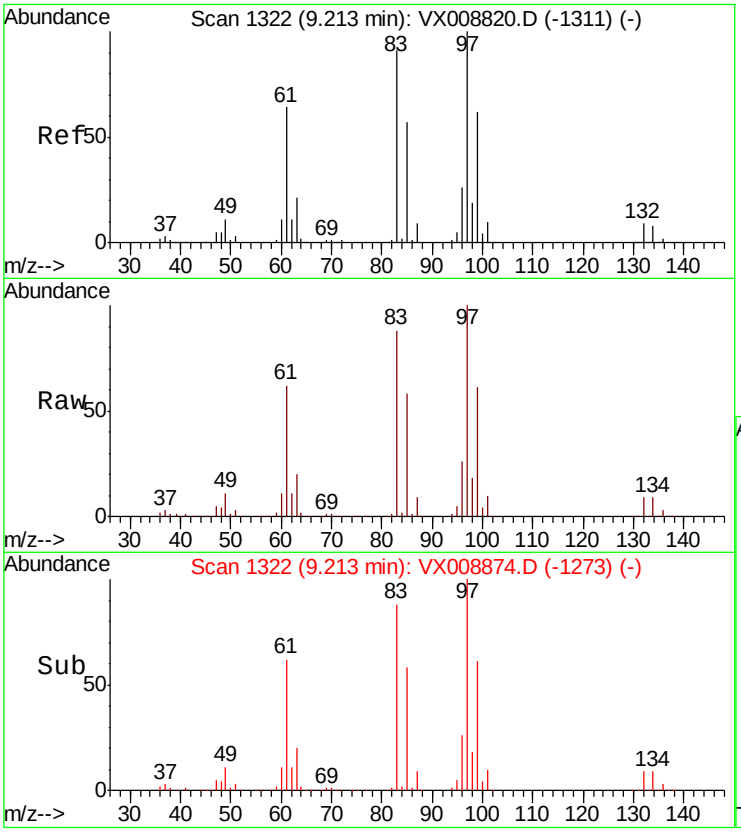


#54
cis-1,3-Dichloropropene
Concen: 57.391 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 75 Resp: 200150

Ion	Ratio	Lower	Upper
75	100		
77	31.9	25.3	37.9
39	52.3	42.6	63.8



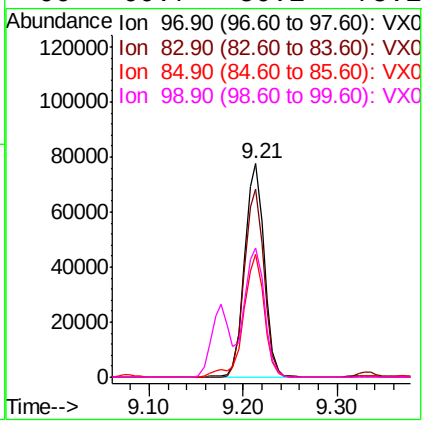


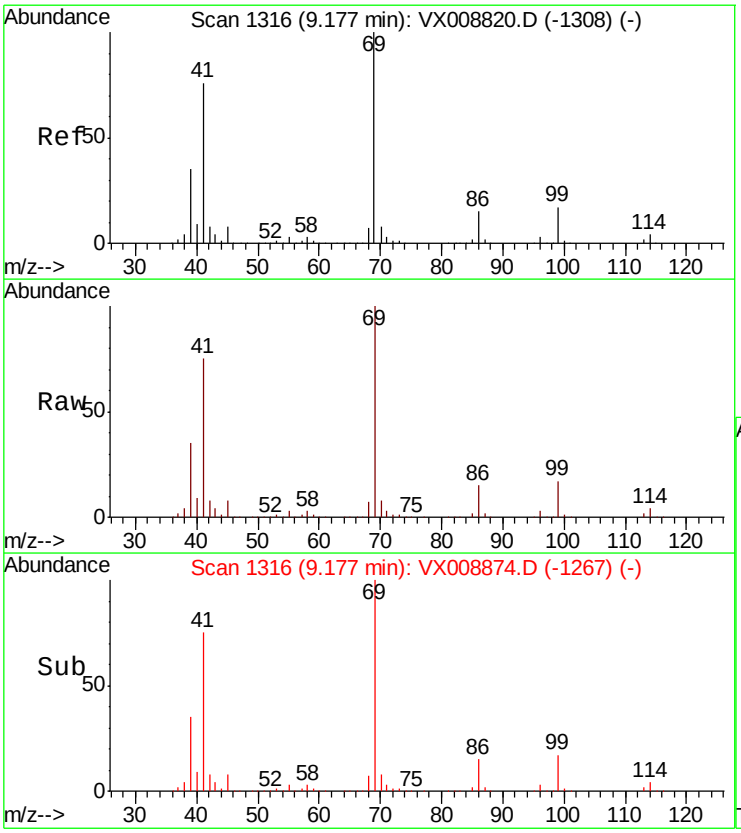
#55
1,1,2-Trichloroethane
Concen: 54.946 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 113509

Ion	Ratio	Lower	Upper
97	100		
83	88.3	73.2	109.8
85	57.8	46.6	69.8
99	60.7	50.1	75.1

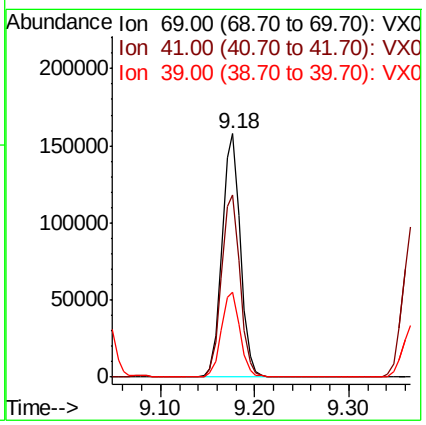


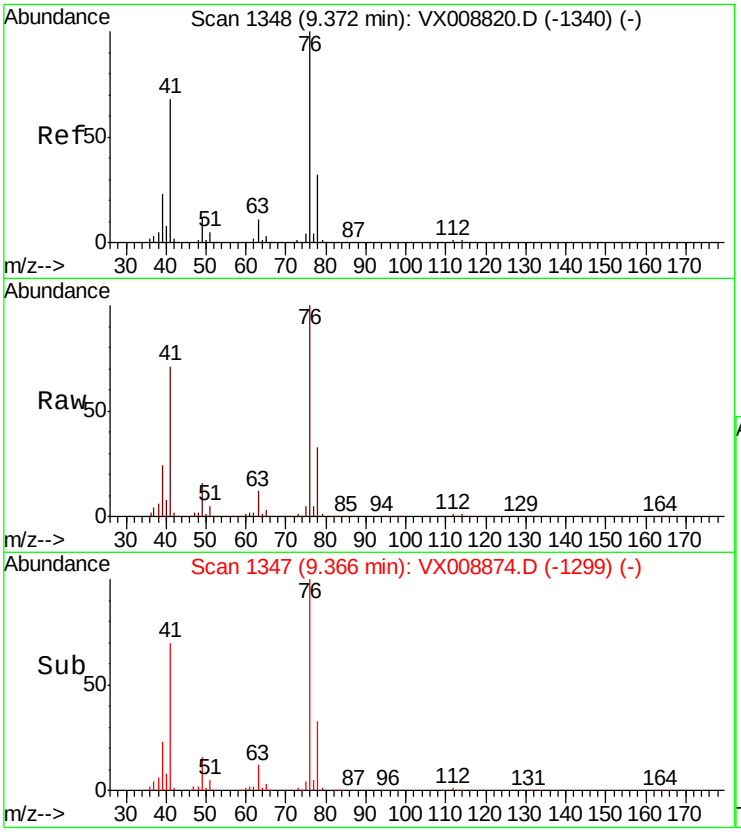


#56
Ethyl methacrylate
Concen: 56.608 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 69 Resp: 211584

Ion	Ratio	Lower	Upper
69	100		
41	76.0	60.1	90.1
39	35.5	28.9	43.3



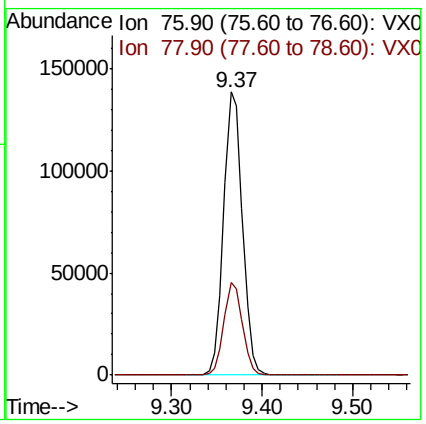


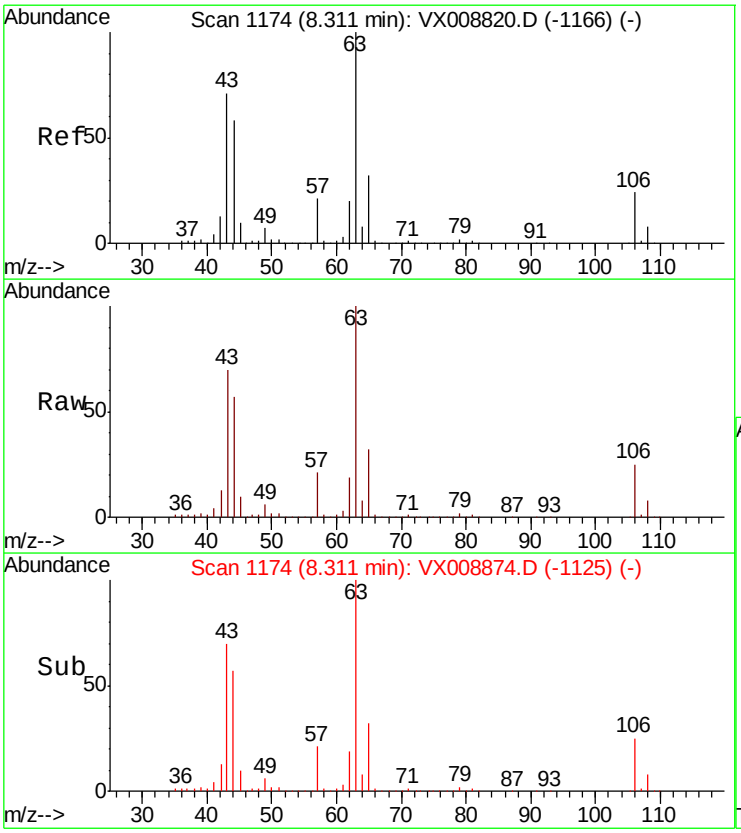
#57
1,3-Dichloropropane
Concen: 53.985 ug/l
RT: 9.37 min Scan# 1347
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 200256

Ion	Ratio	Lower	Upper
76	100		
78	32.3	25.6	38.4

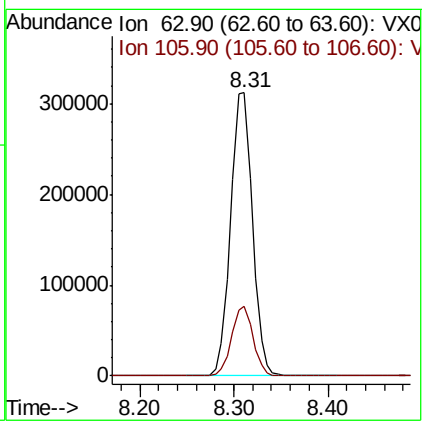


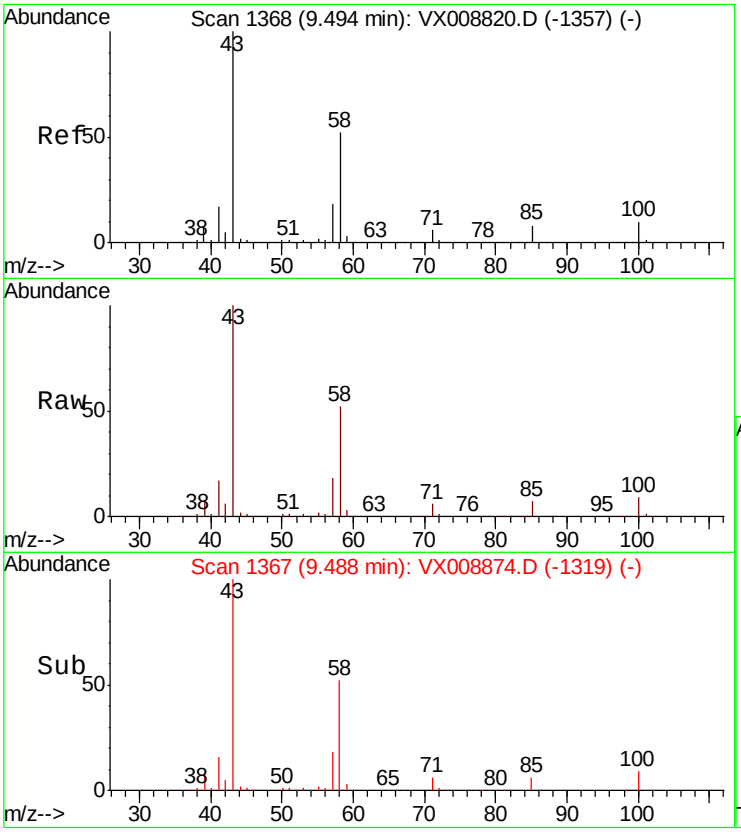


#58
2-Chloroethyl Vinyl ether
Concen: 264.049 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 63 Resp: 503952

Ion	Ratio	Lower	Upper
63	100		
106	24.2	19.0	28.6



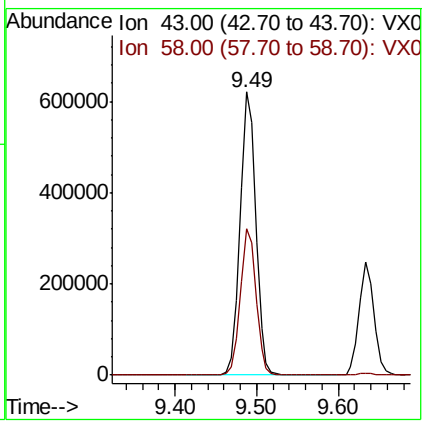


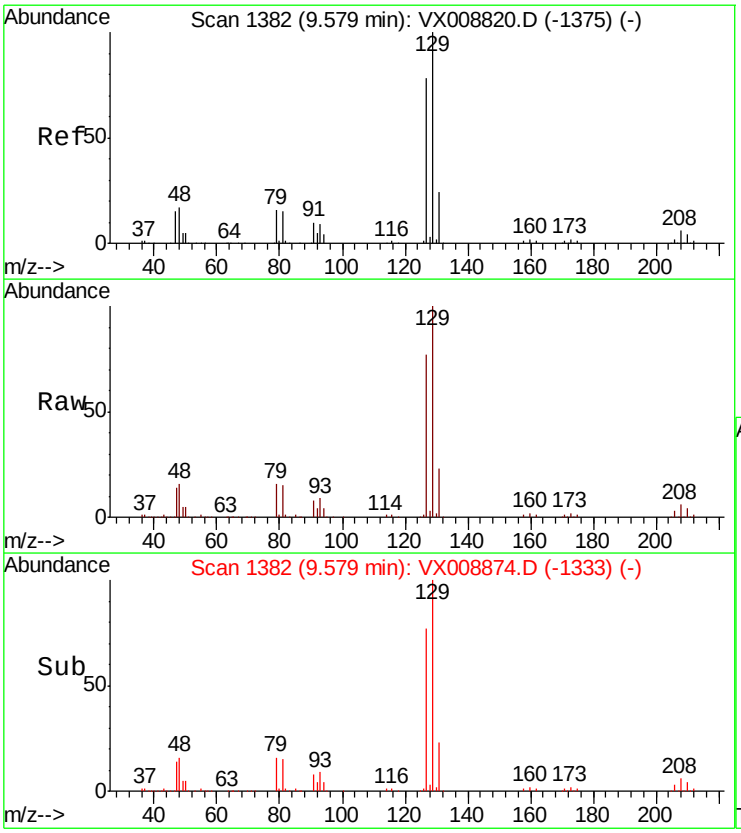
#59
2-Hexanone
Concen: 266.872 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 818006

Ion	Ratio	Lower	Upper
43	100		
58	51.7	25.9	77.7

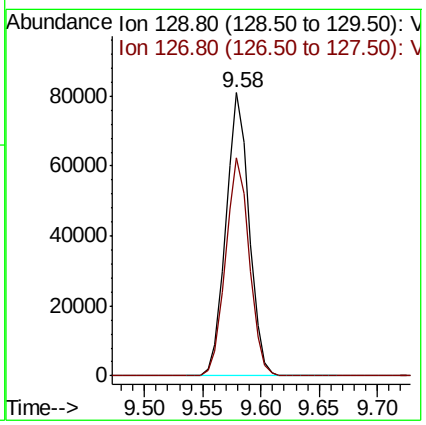


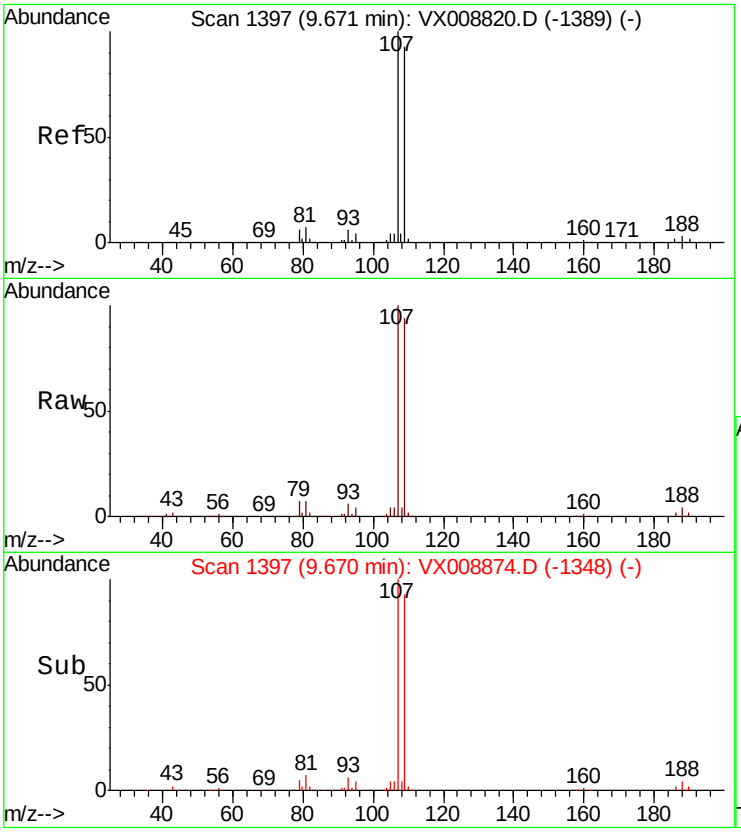


#60
Dibromochloromethane
Concen: 57.600 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:129 Resp: 112127

Ion	Ratio	Lower	Upper
129	100		
127	78.5	38.5	115.3



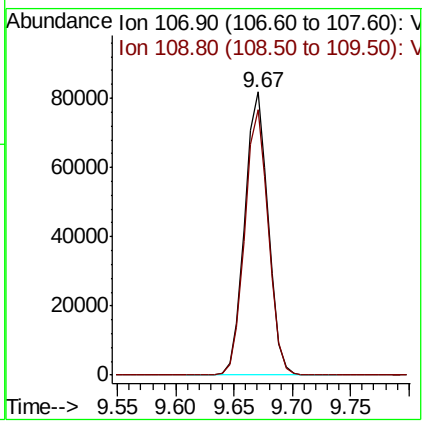


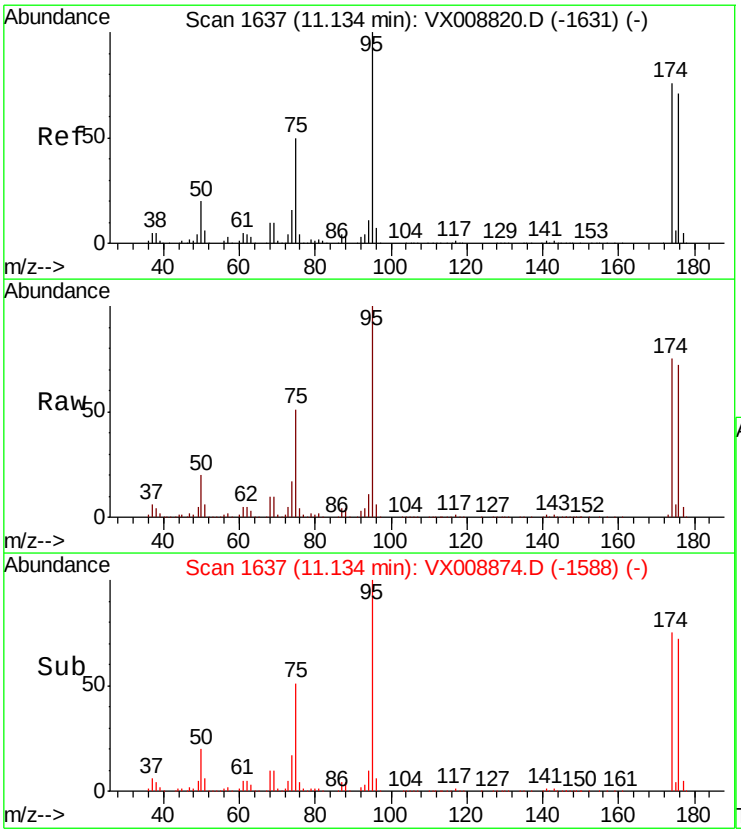
#61
1,2-Dibromoethane
Concen: 53.773 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 115644

Ion	Ratio	Lower	Upper
107	100		
109	94.2	74.1	111.1

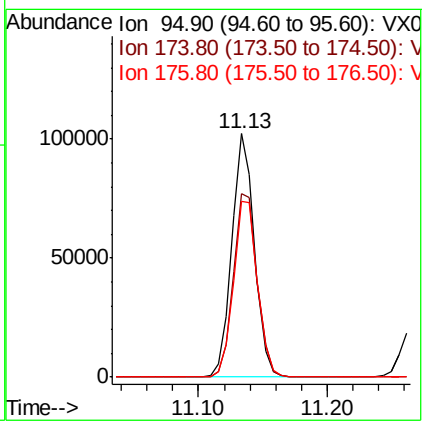


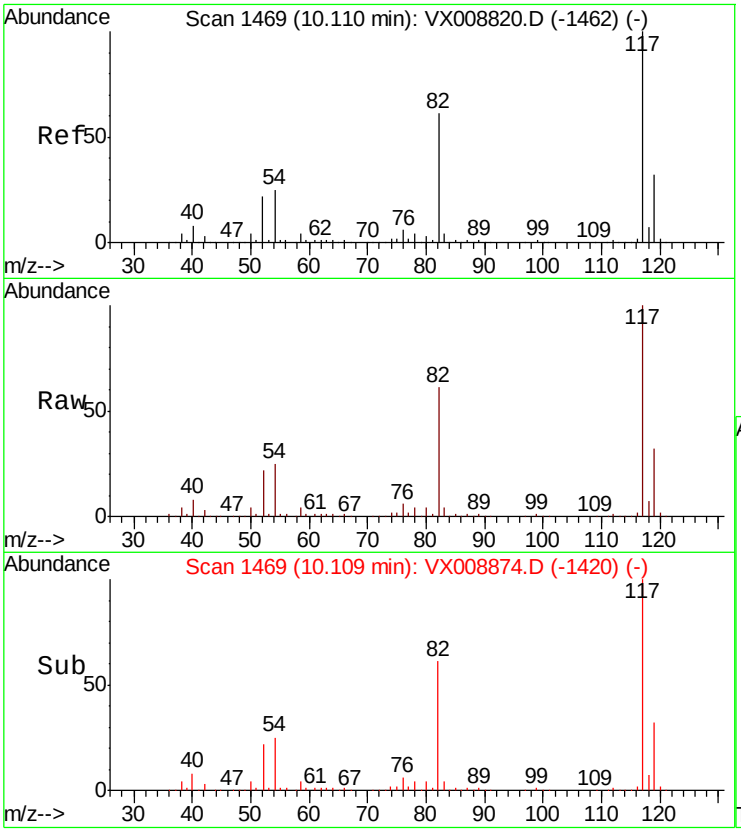


#62
4-Bromofluorobenzene
Concen: 51.690 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 95 Resp: 125089

Ion	Ratio	Lower	Upper
95	100		
174	79.3	0.0	151.8
176	76.6	0.0	145.8



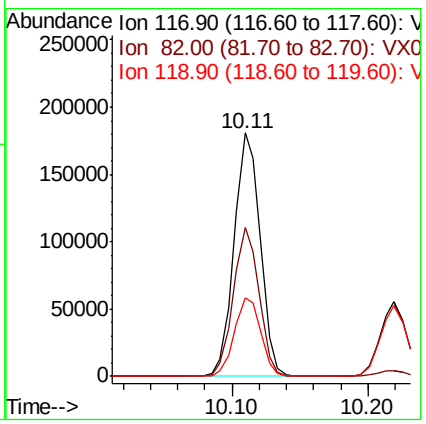


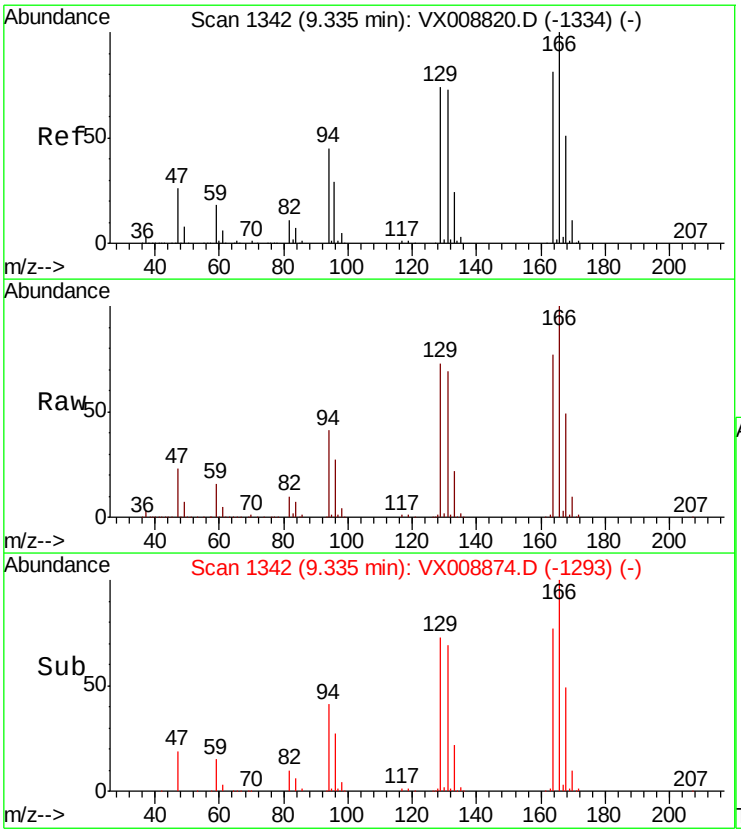
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 240604

Ion	Ratio	Lower	Upper
117	100		
82	60.9	49.6	74.4
119	32.0	25.0	37.4

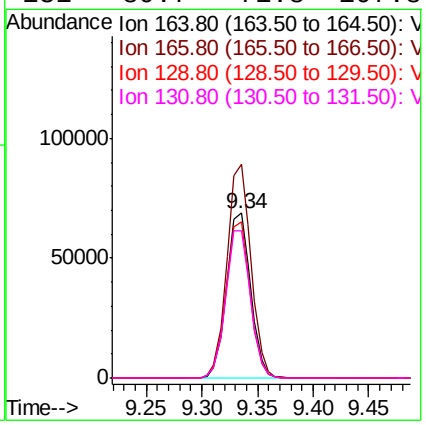


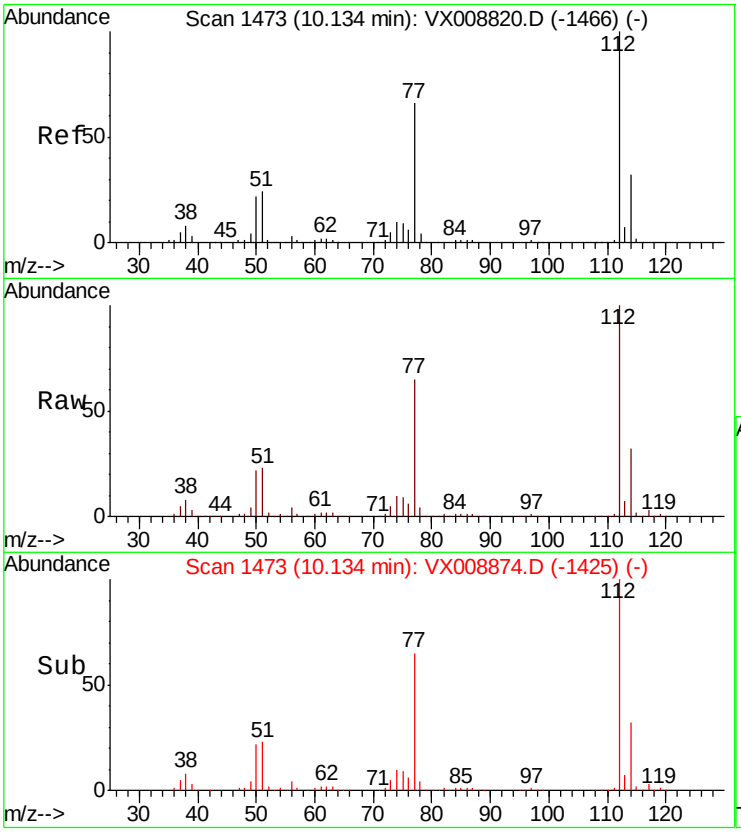


#64
Tetrachloroethene
Concen: 57.754 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:164 Resp: 102954

Ion	Ratio	Lower	Upper
164	100		
166	129.7	101.0	151.6
129	95.1	75.8	113.8
131	89.7	71.8	107.8



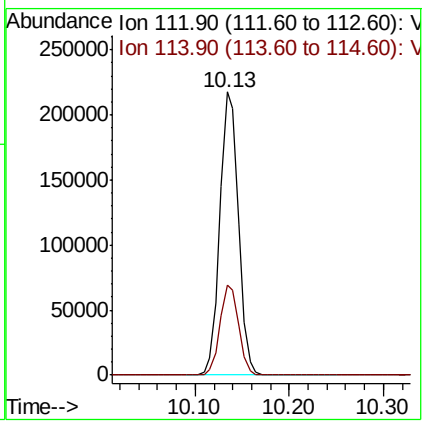


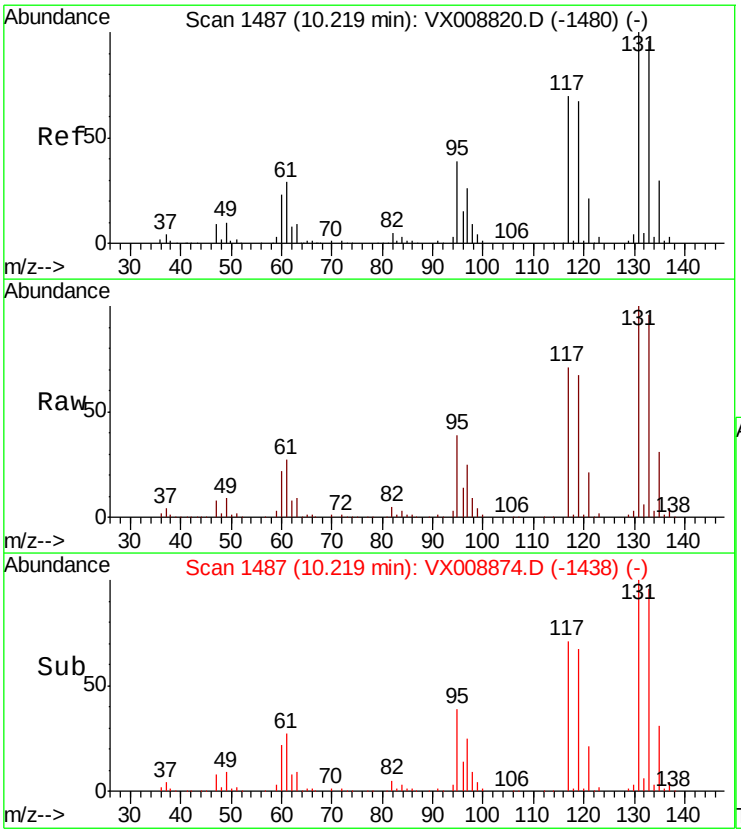
#65
Chlorobenzene
Concen: 55.476 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:112 Resp: 295879

Ion	Ratio	Lower	Upper
112	100		
114	31.9	25.8	38.8

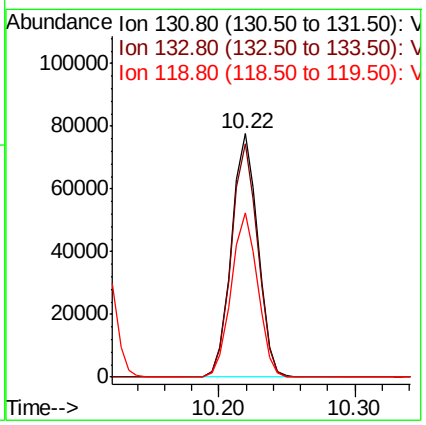


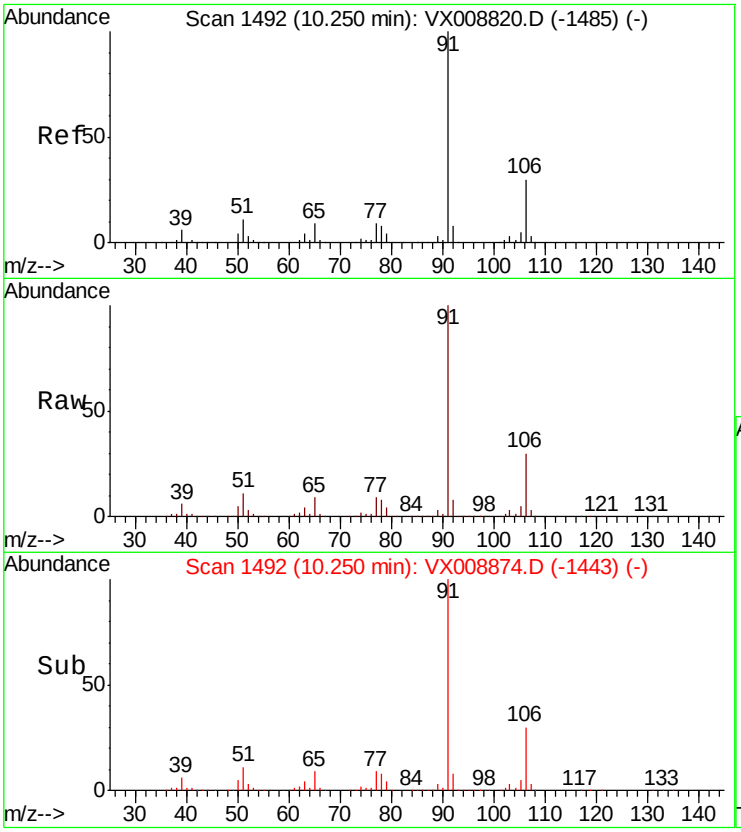


#66
1,1,1,2-Tetrachloroethane
Concen: 56.025 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:131 Resp: 104827

Ion	Ratio	Lower	Upper
131	100		
133	95.8	47.0	141.2
119	67.8	33.7	101.0



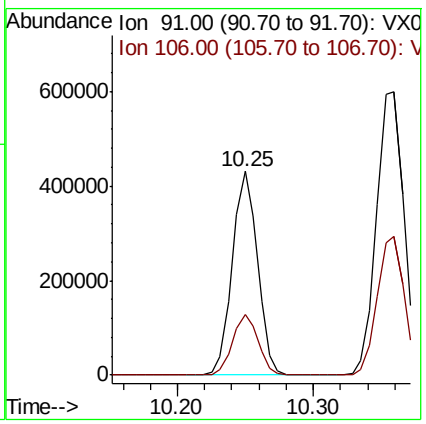


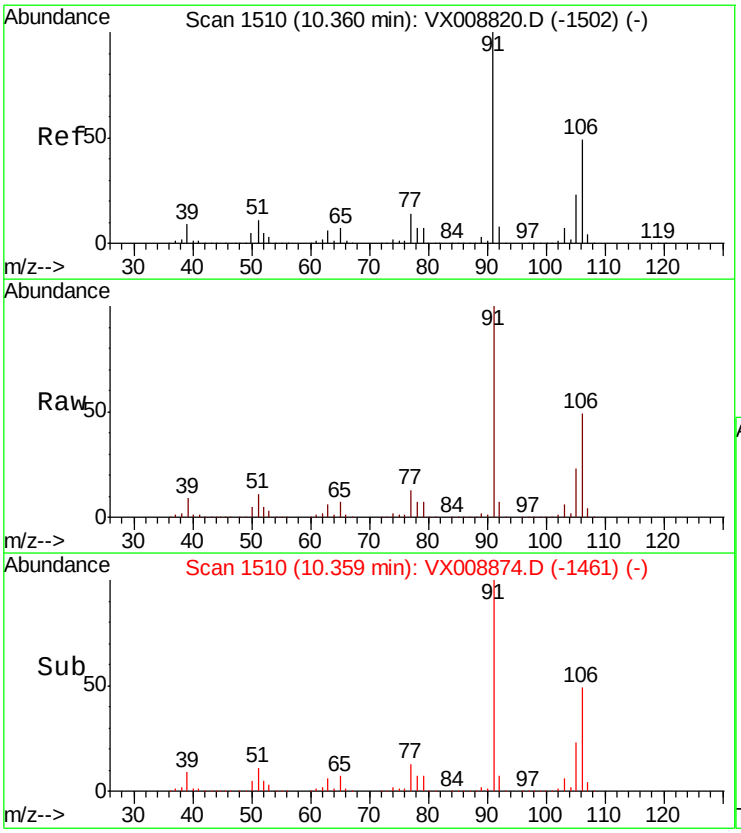
#67
Ethyl Benzene
Concen: 55.890 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 555838

Ion	Ratio	Lower	Upper
91	100		
106	30.1	23.7	35.5

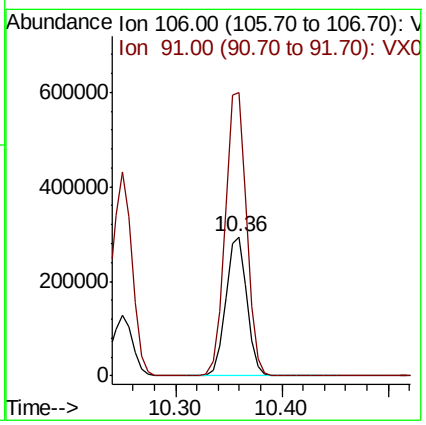


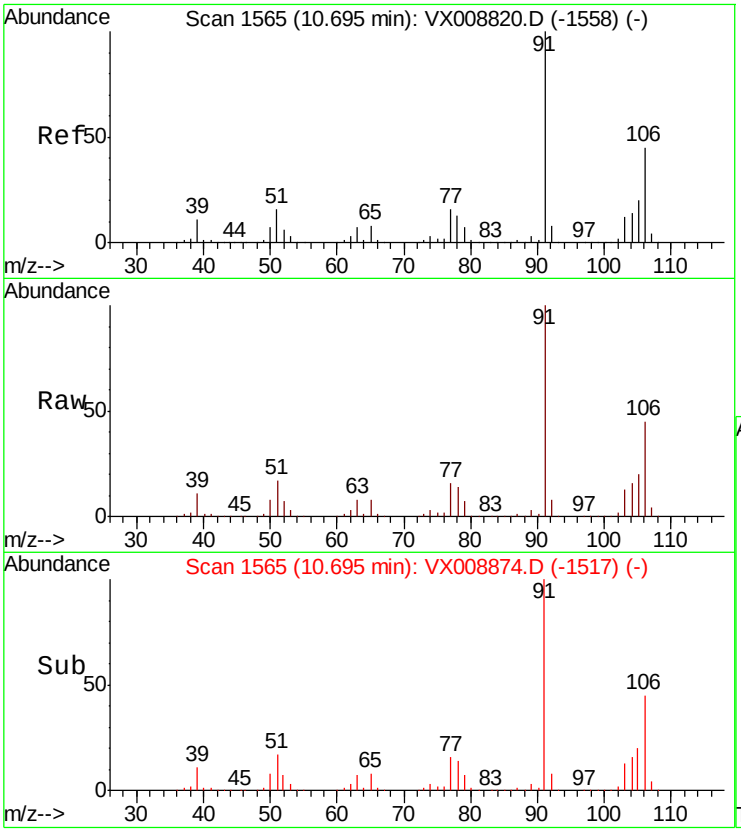


#68
m/p-Xylenes
Concen: 113.603 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:106 Resp: 406222

Ion	Ratio	Lower	Upper
106	100		
91	207.5	168.5	252.7



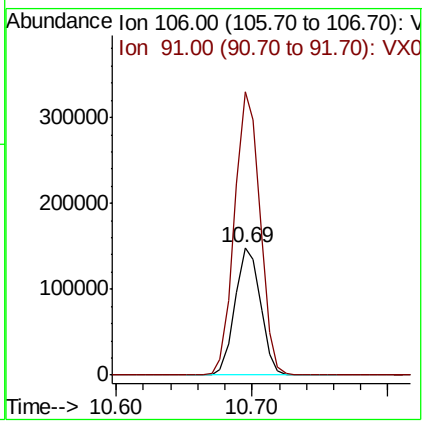


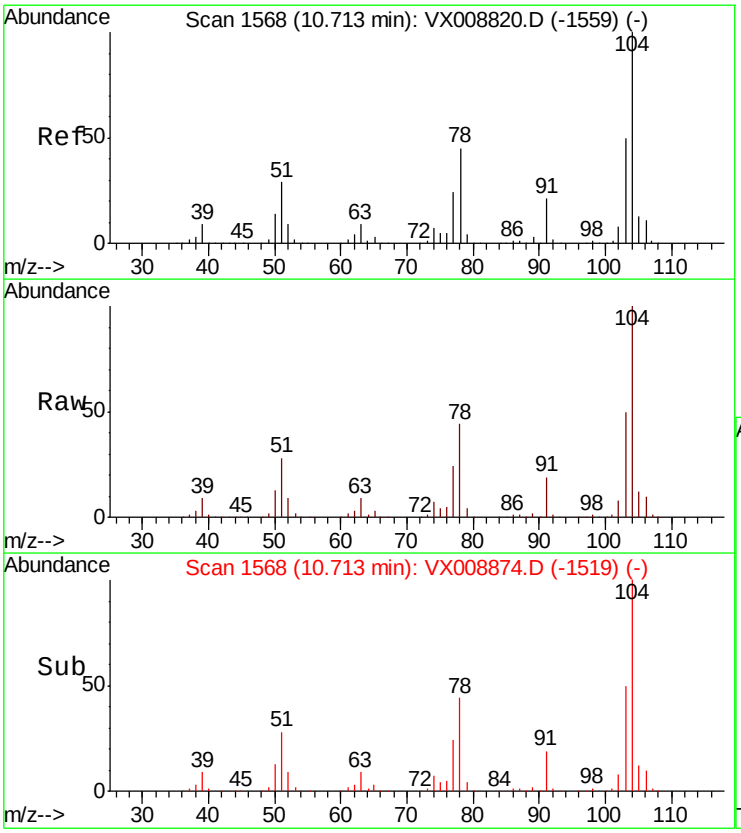
#69
o-Xylene
Concen: 55.831 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 193475

Ion	Ratio	Lower	Upper
106	100		
91	223.0	111.5	334.4

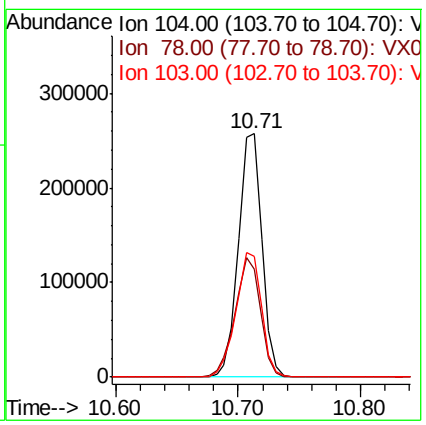


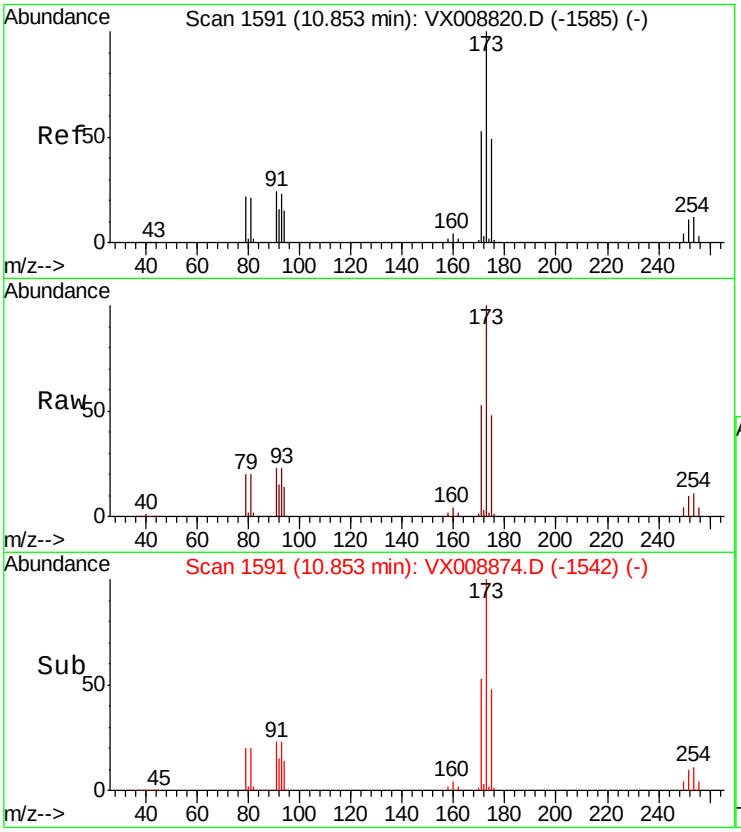


#70
Styrene
Concen: 57.359 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:104 Resp: 342627

Ion	Ratio	Lower	Upper
104	100		
78	52.8	42.3	63.5
103	55.4	44.4	66.6



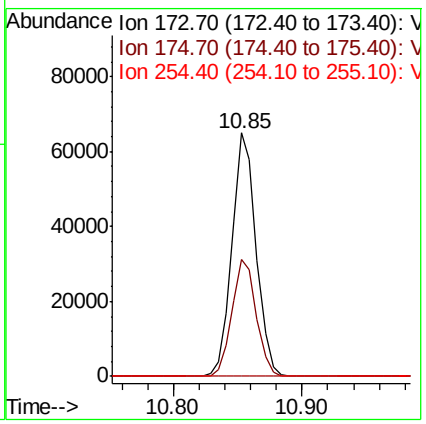


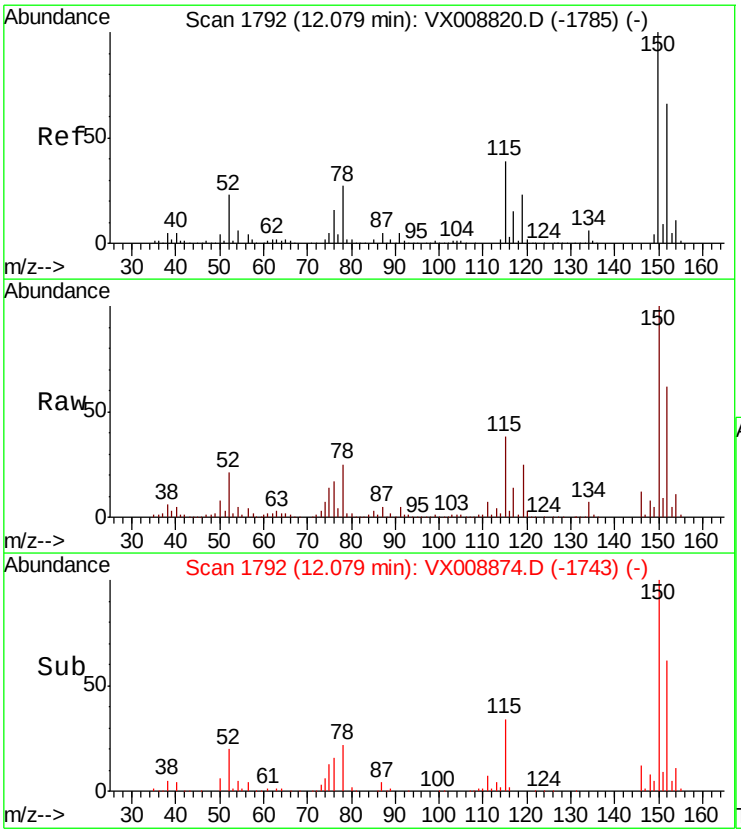
#71
Bromoform
Concen: 59.365 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:173 Resp: 84834

Ion	Ratio	Lower	Upper
173	100		
175	48.4	24.9	74.6
254	0.2	0.1	0.1#

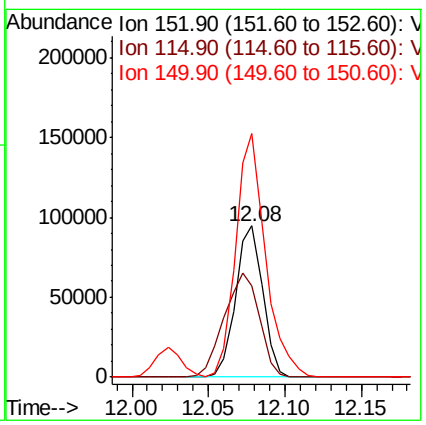


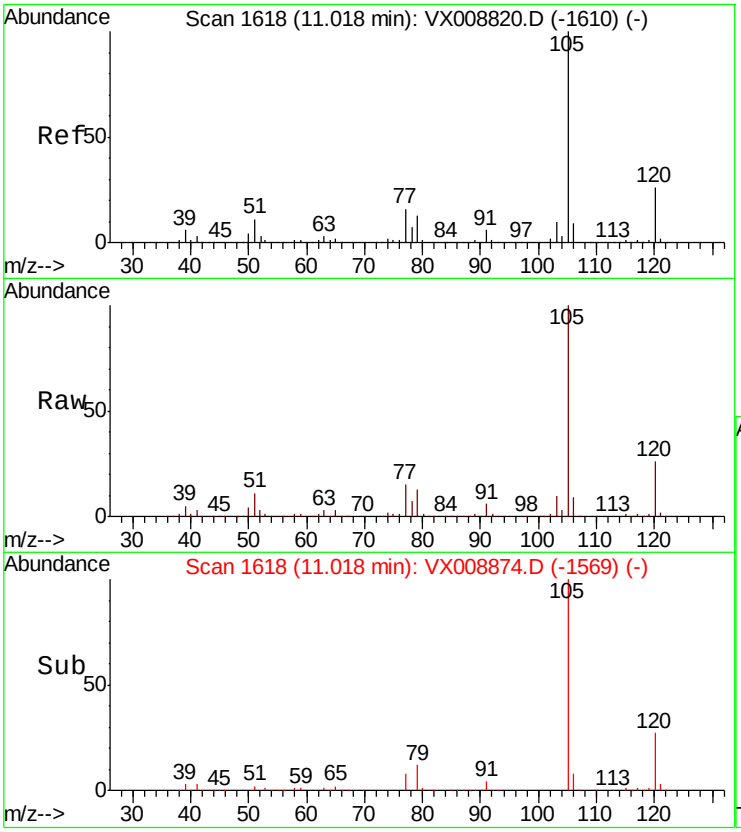


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:152 Resp: 116117

Ion	Ratio	Lower	Upper
152	100		
115	89.2	43.5	130.5
150	176.5	0.0	348.8



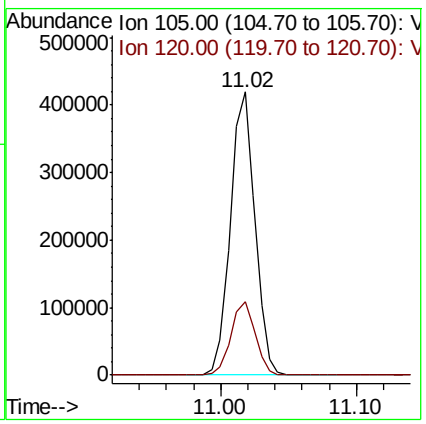


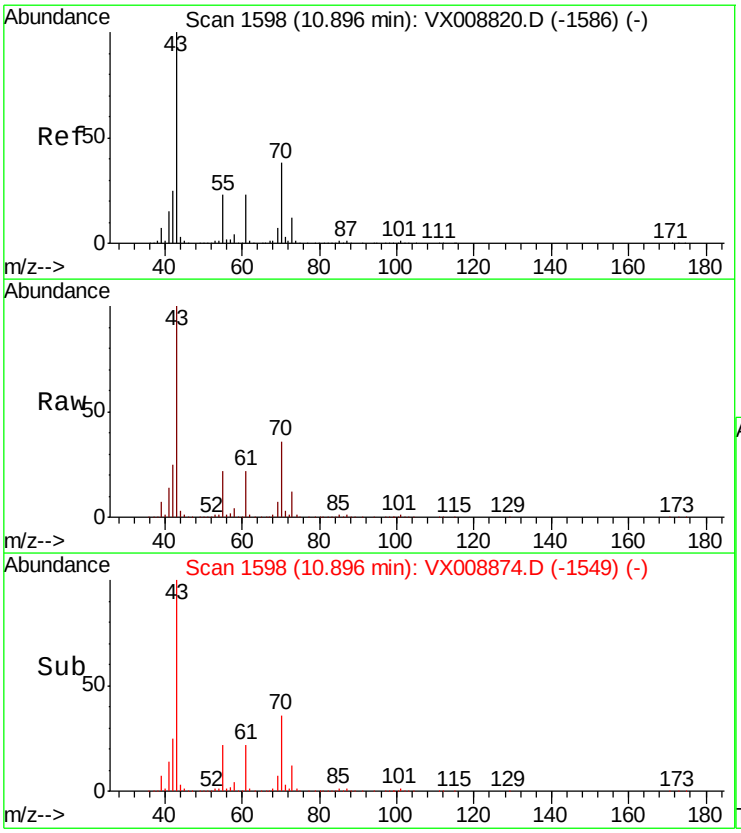
#73
Isopropylbenzene
Concen: 54.512 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 524570

Ion	Ratio	Lower	Upper
105	100		
120	25.8	12.9	38.6

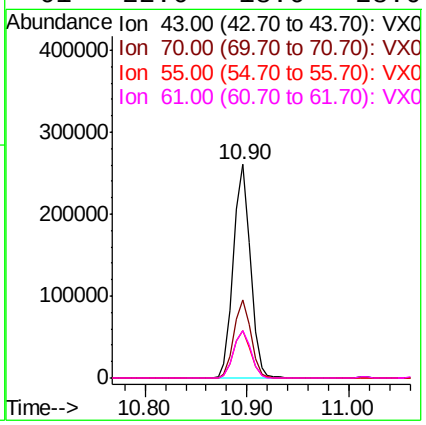


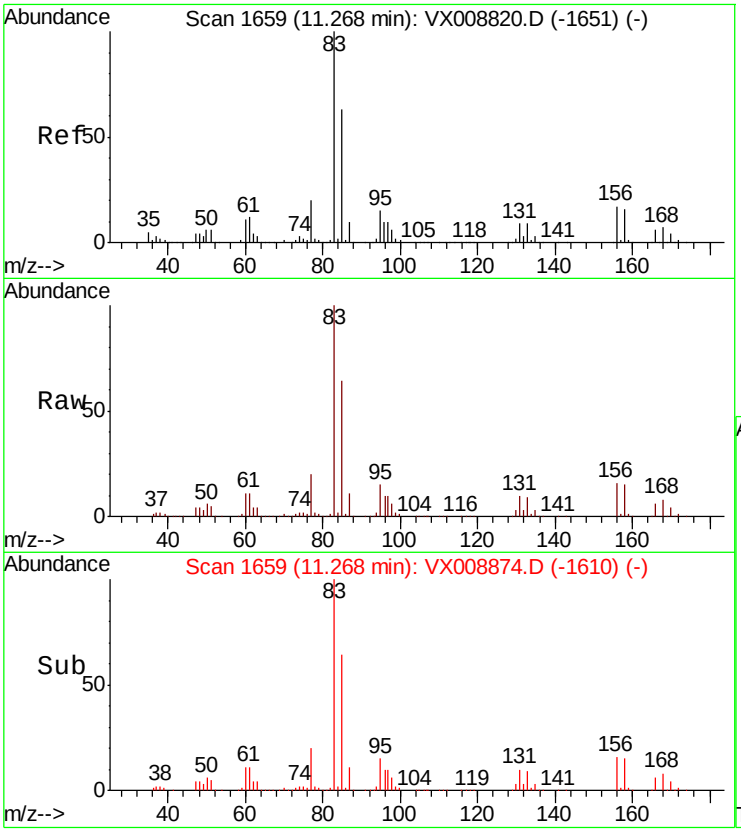


#74
N-amyl acetate
Concen: 52.369 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 43 Resp: 296490

Ion	Ratio	Lower	Upper
43	100		
70	36.8	30.2	45.4
55	22.4	18.2	27.4
61	22.6	18.6	28.0



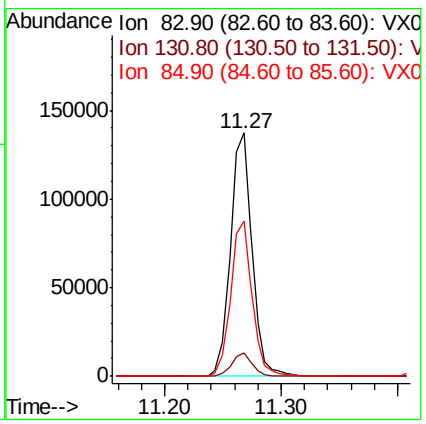


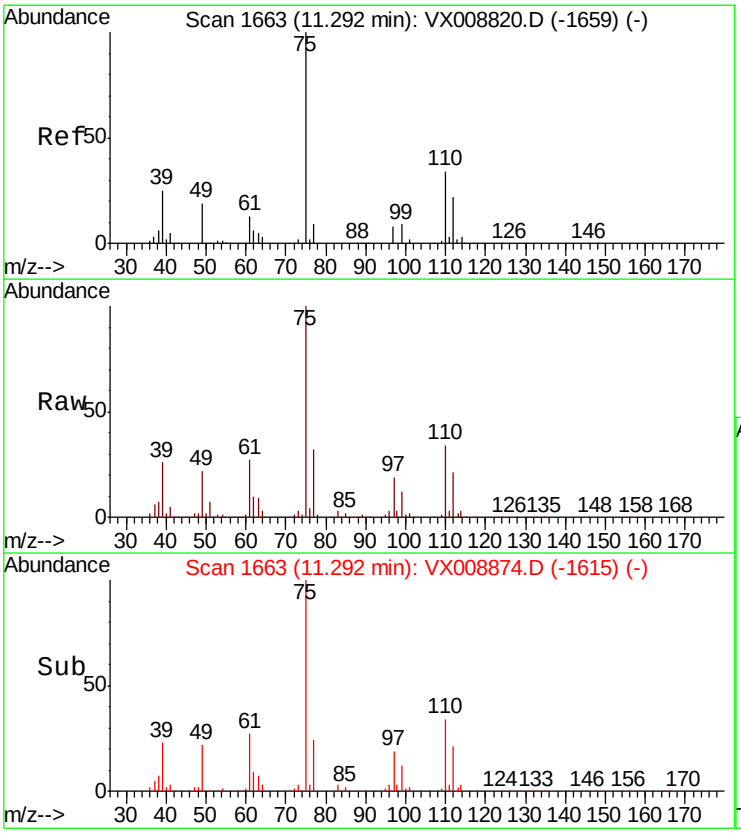
#75
1,1,2,2-Tetrachloroethane
Concen: 48.465 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 177370

Ion	Ratio	Lower	Upper
83	100		
131	9.2	4.5	13.7
85	63.6	32.0	96.2

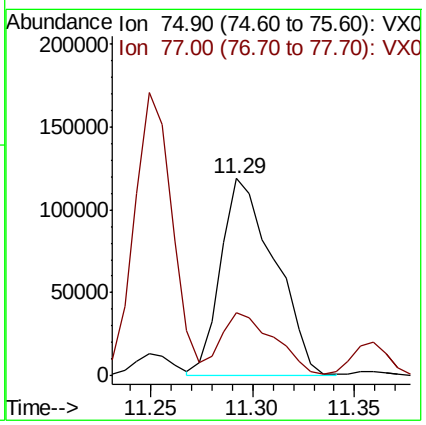


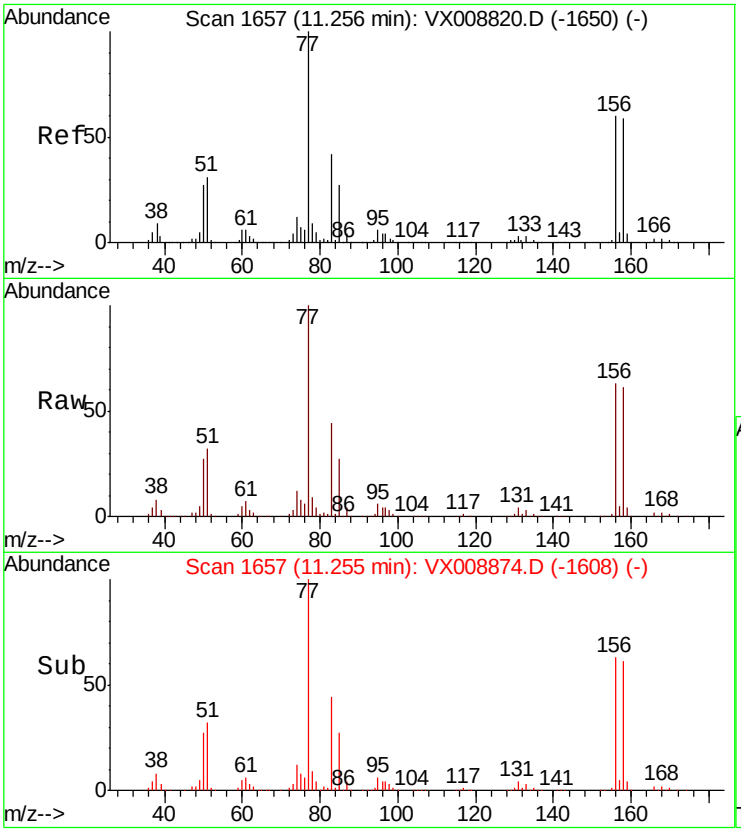


#76
1,2,3-Trichloropropane
Concen: 68.460 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 75 Resp: 218378

Ion	Ratio	Lower	Upper
75	100		
77	31.7	22.3	66.8



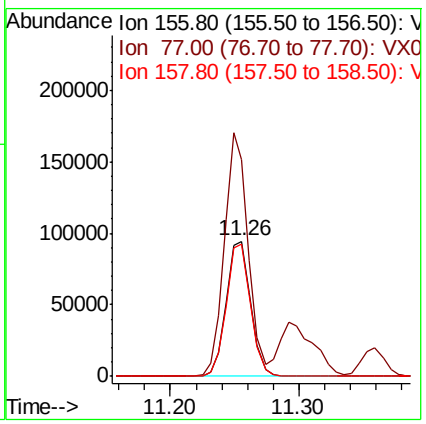


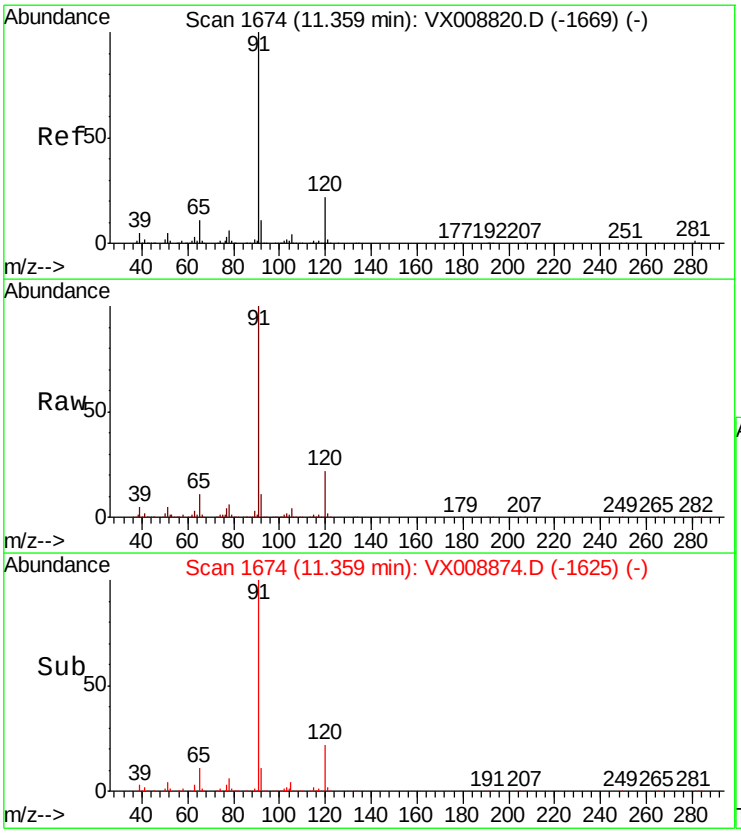
#77
Bromobenzene
Concen: 54.489 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:156 Resp: 126054

Ion	Ratio	Lower	Upper
156	100		
77	174.4	89.8	269.6
158	97.2	48.6	145.9

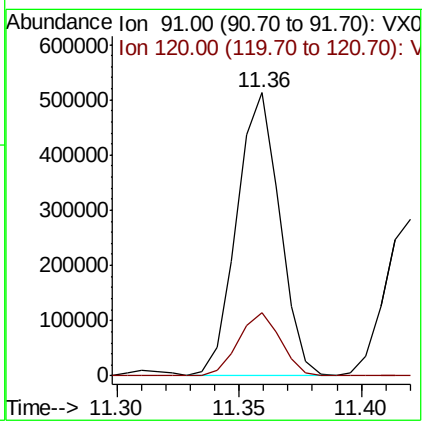


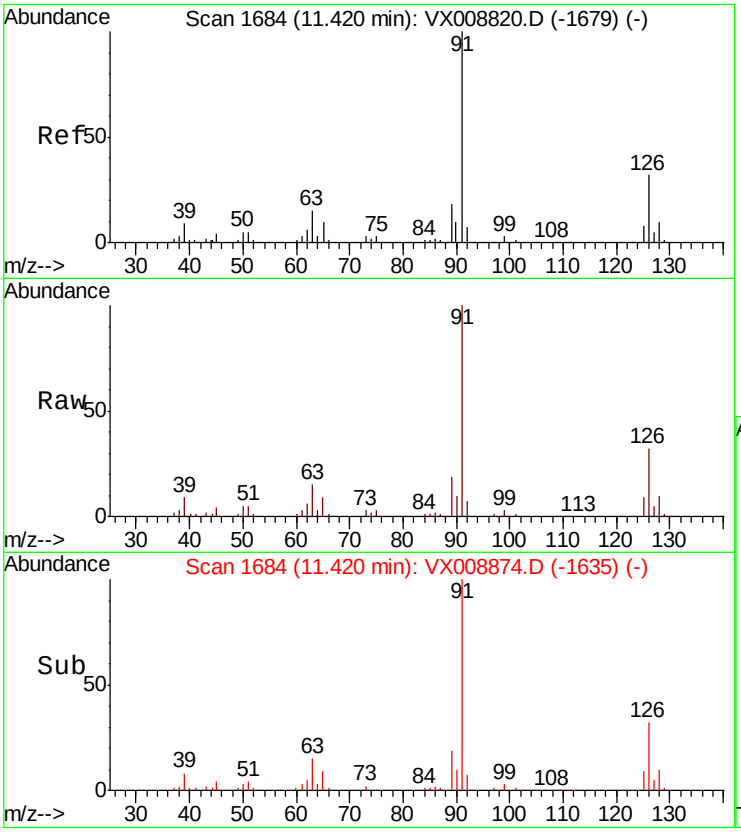


#78
n-propylbenzene
Concen: 55.623 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 91 Resp: 623233

Ion	Ratio	Lower	Upper
91	100		
120	22.1	10.9	32.7



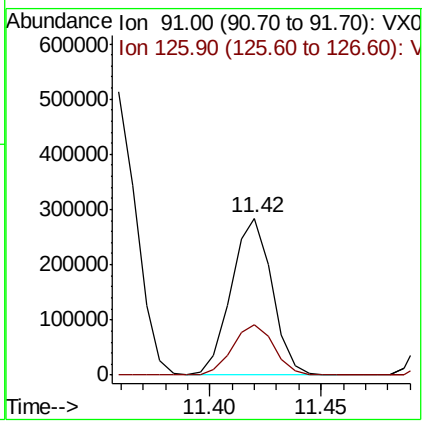


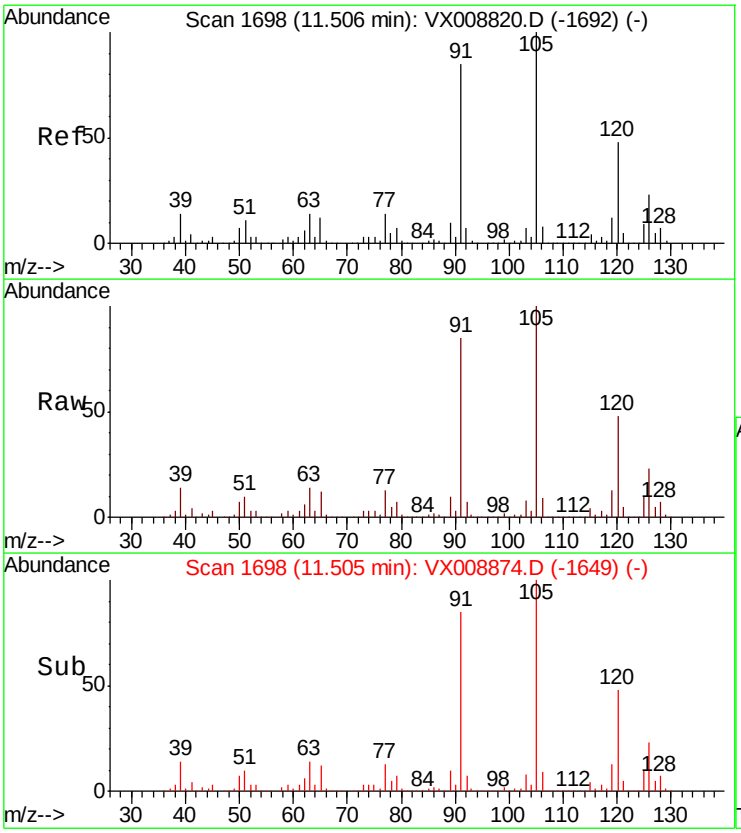
#79
2-Chlorotoluene
Concen: 53.237 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 360980

Ion	Ratio	Lower	Upper
91	100		
126	32.5	16.1	48.3

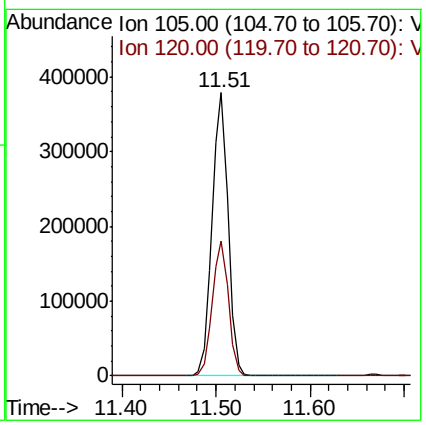


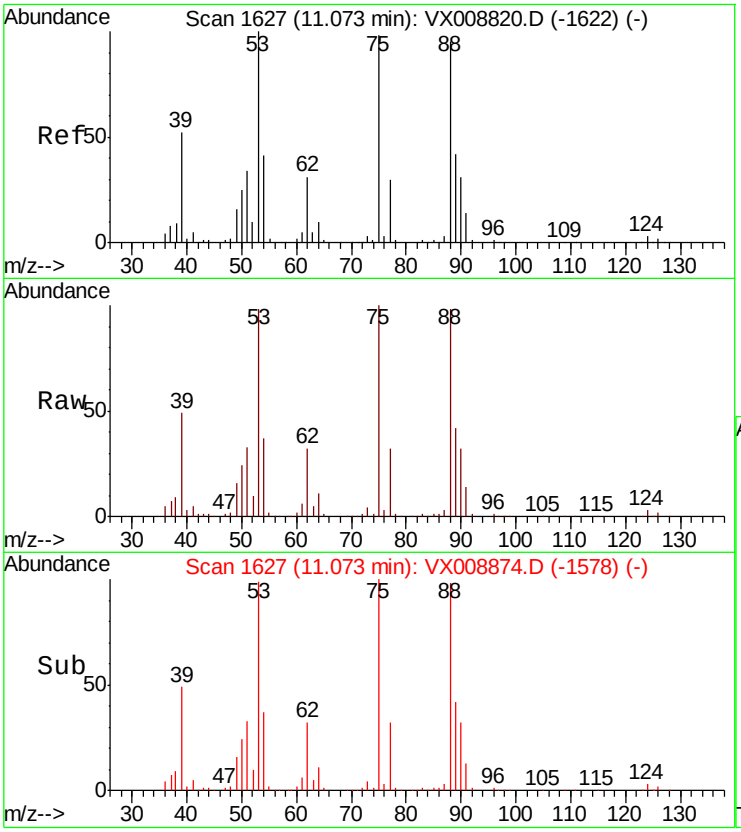


#80
1,3,5-Trimethylbenzene
Concen: 55.135 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:105 Resp: 445366

Ion	Ratio	Lower	Upper
105	100		
120	48.0	23.5	70.6



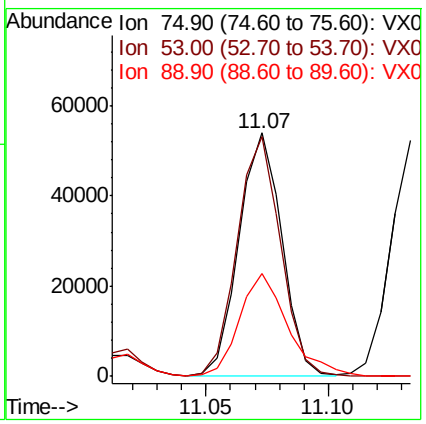


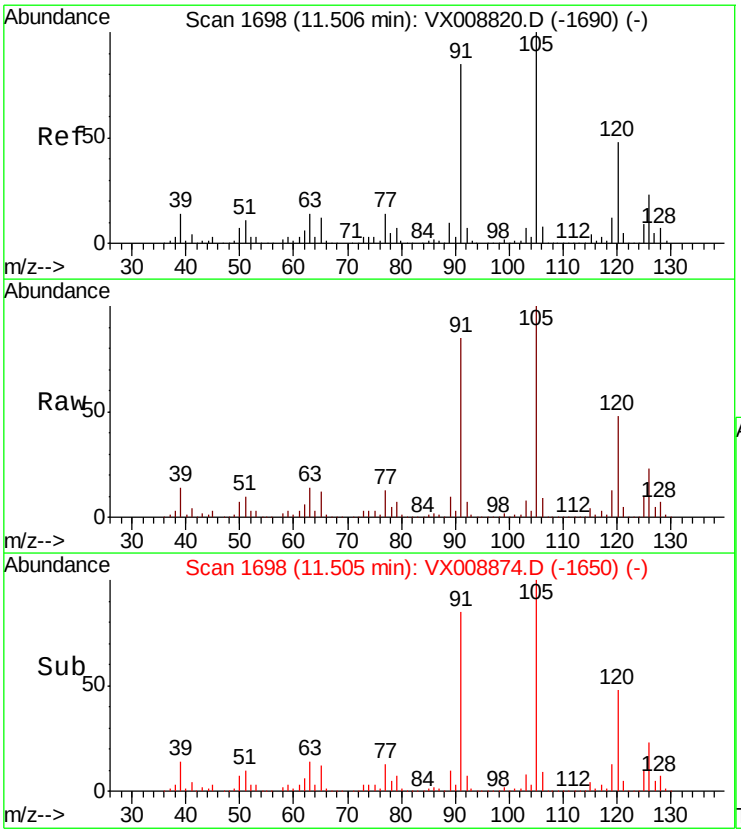
#81
trans-1,4-Dichloro-2-butene
Concen: 57.185 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 66174

Ion	Ratio	Lower	Upper
75	100		
53	100.2	81.3	121.9
89	47.8	35.6	53.4

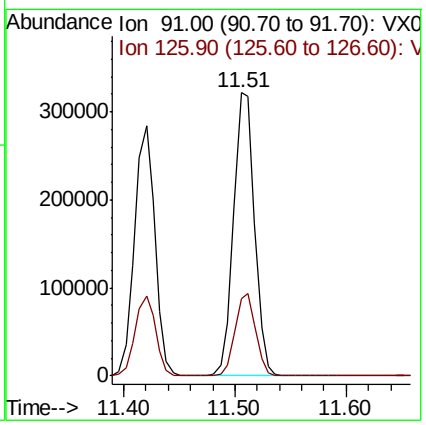


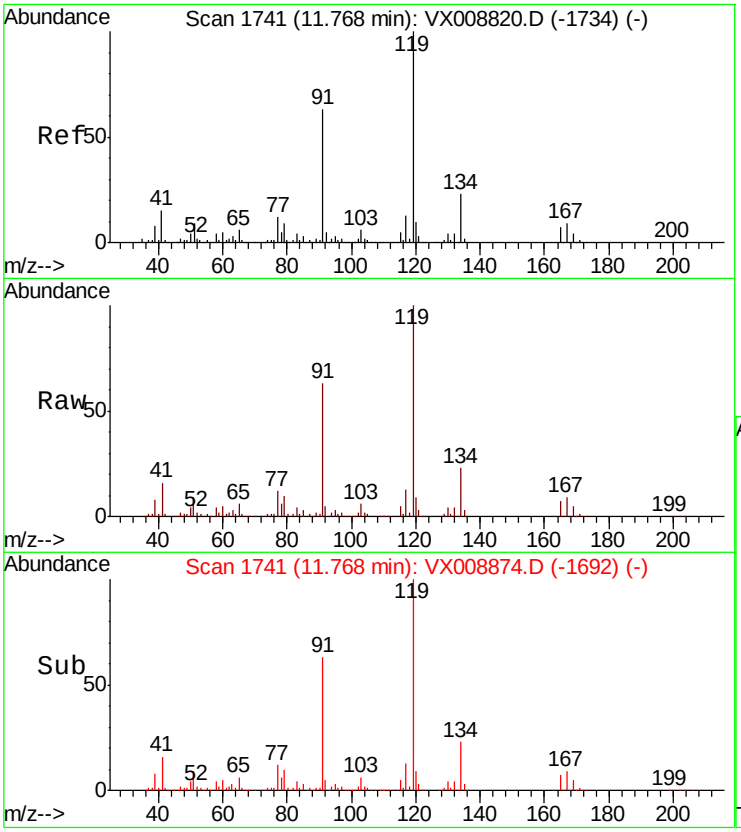


#82
4-Chlorotoluene
Concen: 53.532 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.01 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 91 Resp: 420160

Ion	Ratio	Lower	Upper
91	100		
126	28.4	13.9	41.6



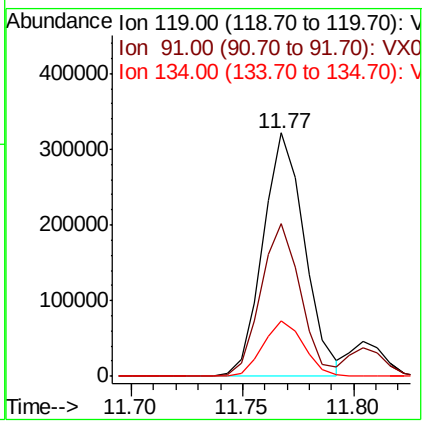


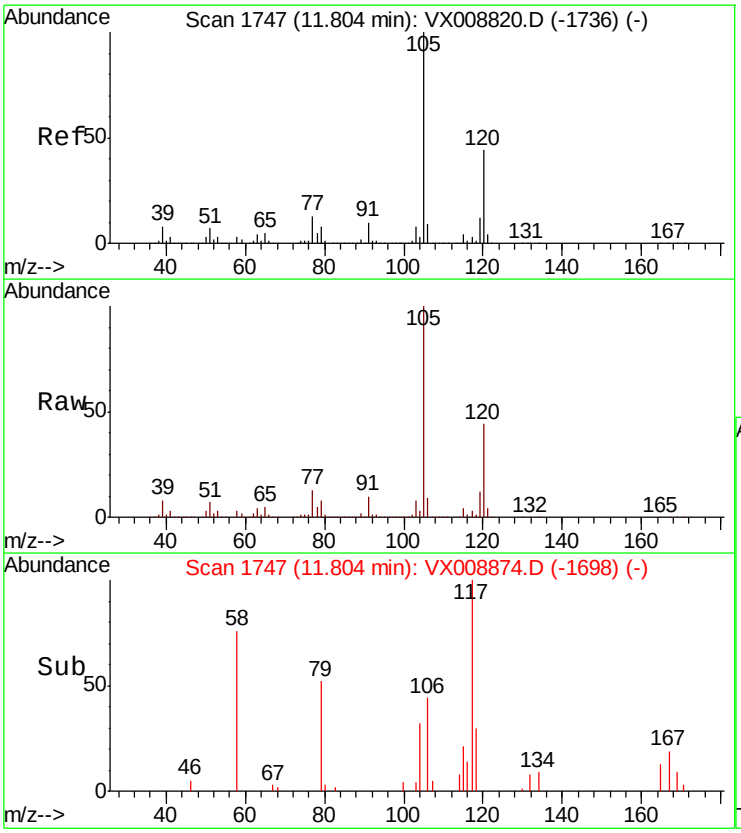
#83
tert-Butylbenzene
Concen: 53.799 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 418093

Ion	Ratio	Lower	Upper
119	100		
91	60.3	30.0	90.1
134	22.3	11.1	33.3

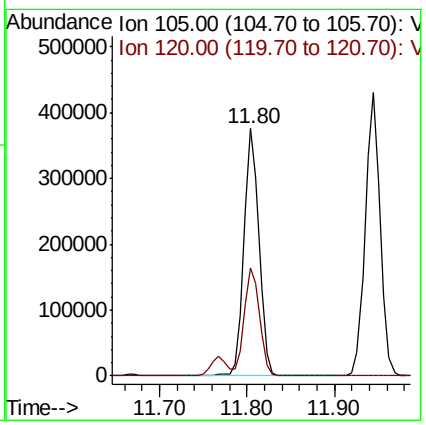


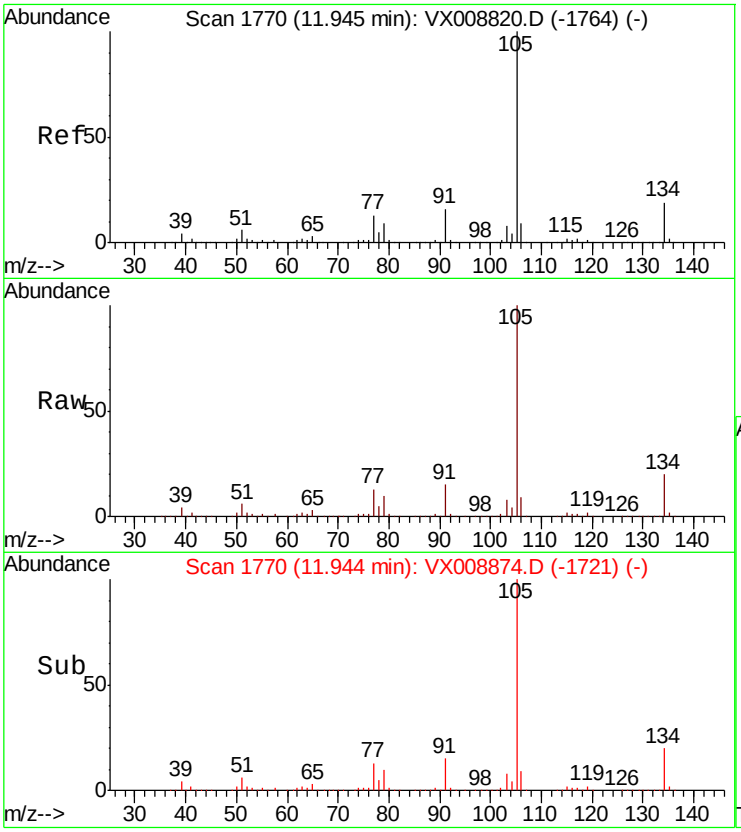


#84
1,2,4-Trimethylbenzene
Concen: 54.692 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:105 Resp: 447336

Ion	Ratio	Lower	Upper
105	100		
120	43.9	21.8	65.3



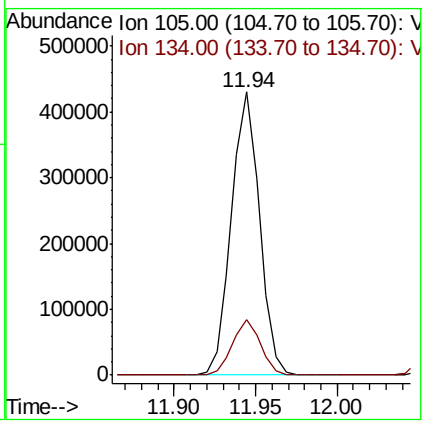


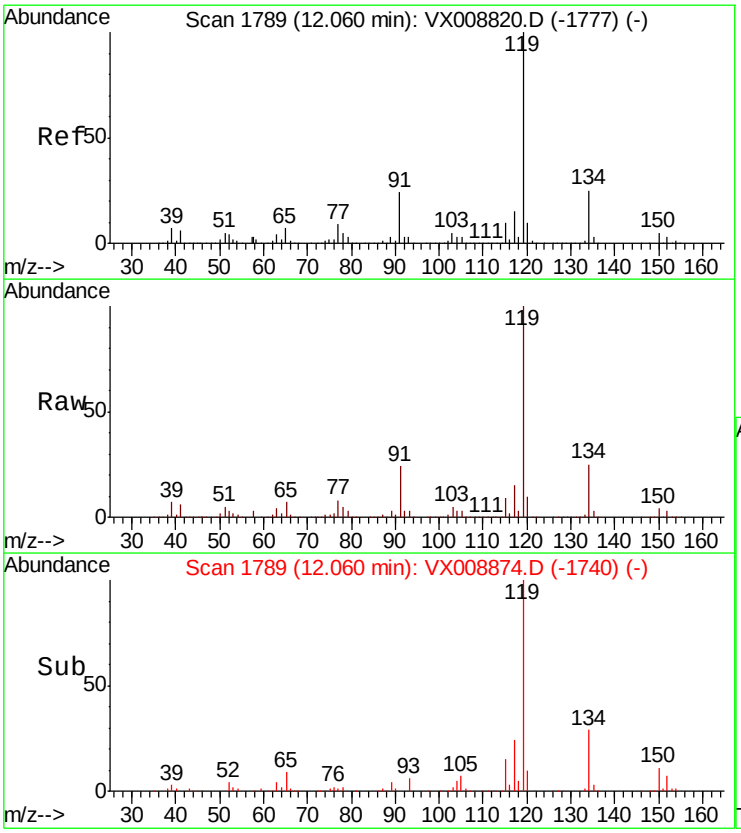
#85
sec-Butylbenzene
Concen: 55.757 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 514687

Ion	Ratio	Lower	Upper
105	100		
134	19.5	9.4	28.2

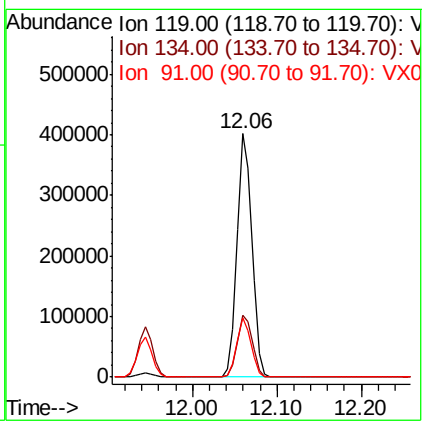


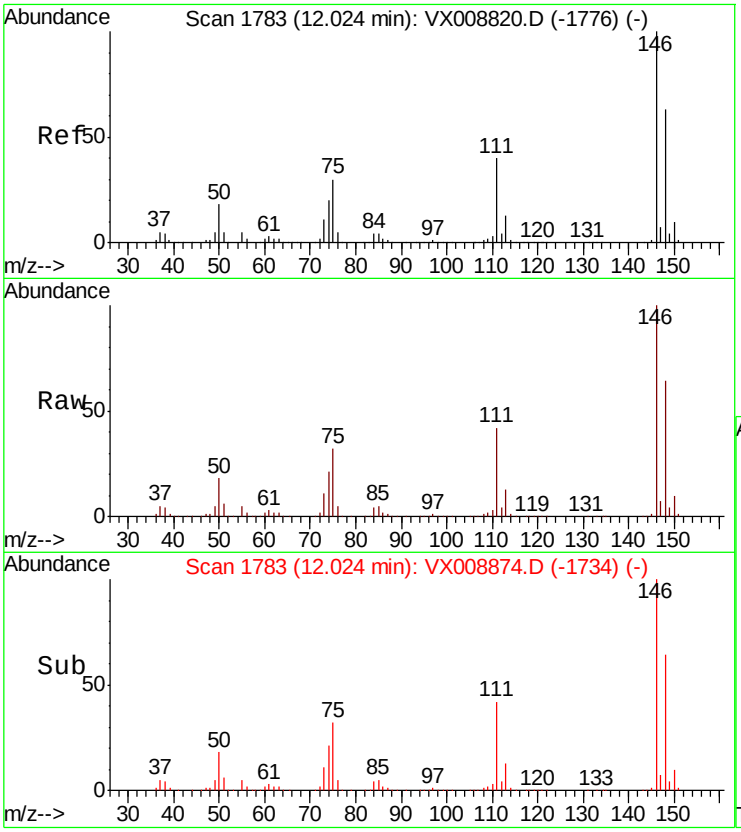


#86
p-Isopropyltoluene
Concen: 56.968 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:119 Resp: 471986

Ion	Ratio	Lower	Upper
119	100		
134	25.8	12.8	38.4
91	23.7	12.2	36.6



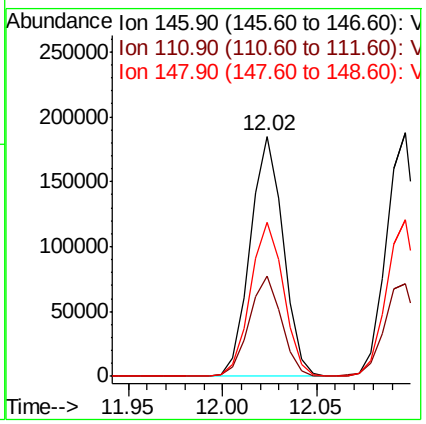


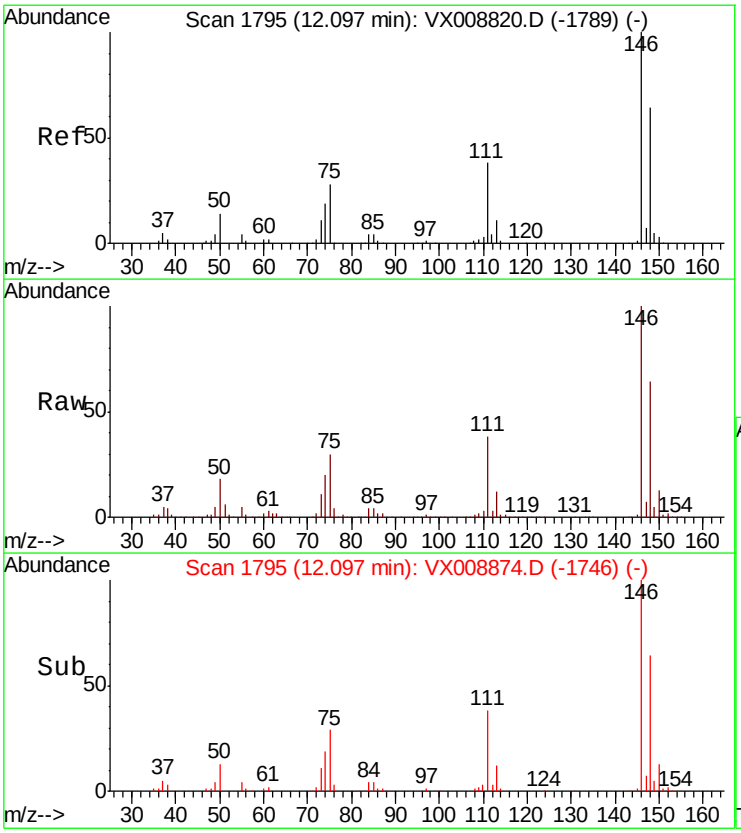
#87
1,3-Dichlorobenzene
Concen: 54.143 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:146 Resp: 224229

Ion	Ratio	Lower	Upper
146	100		
111	40.9	20.5	61.5
148	64.5	31.6	94.7

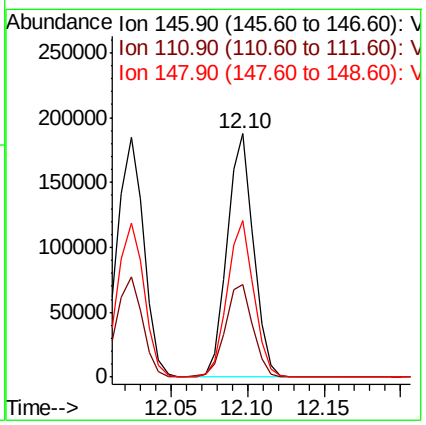


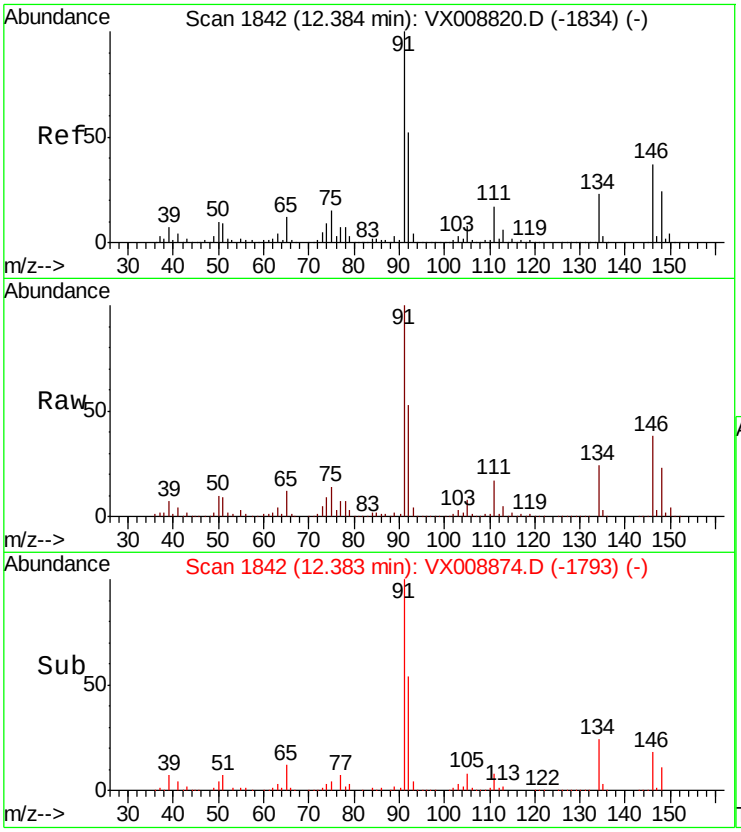


#88
1,4-Dichlorobenzene
Concen: 53.289 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:146 Resp: 223479

Ion	Ratio	Lower	Upper
146	100		
111	40.1	20.2	60.6
148	64.4	32.0	96.0



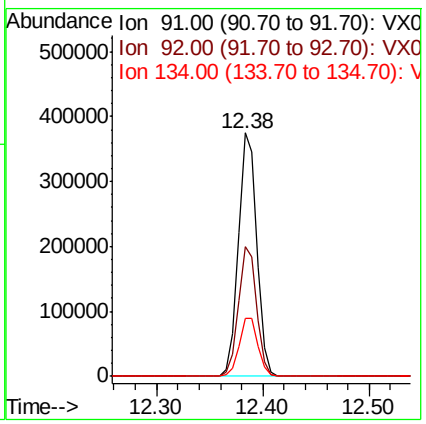


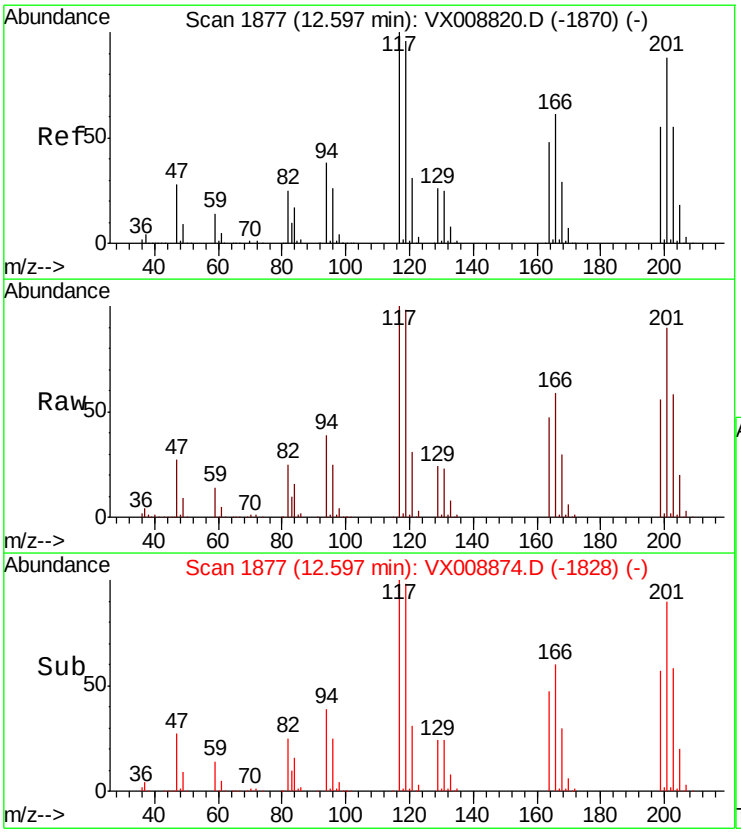
#89
n-Butylbenzene
Concen: 58.362 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 453474

Ion	Ratio	Lower	Upper
91	100		
92	52.9	26.4	79.2
134	24.5	12.0	36.0

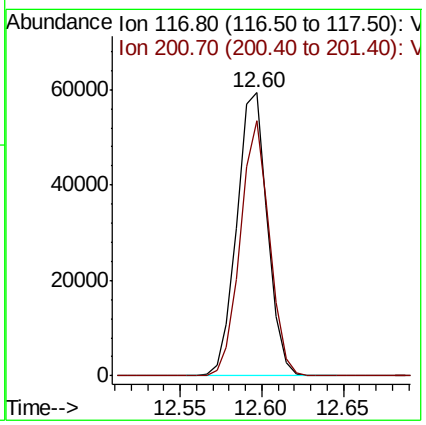


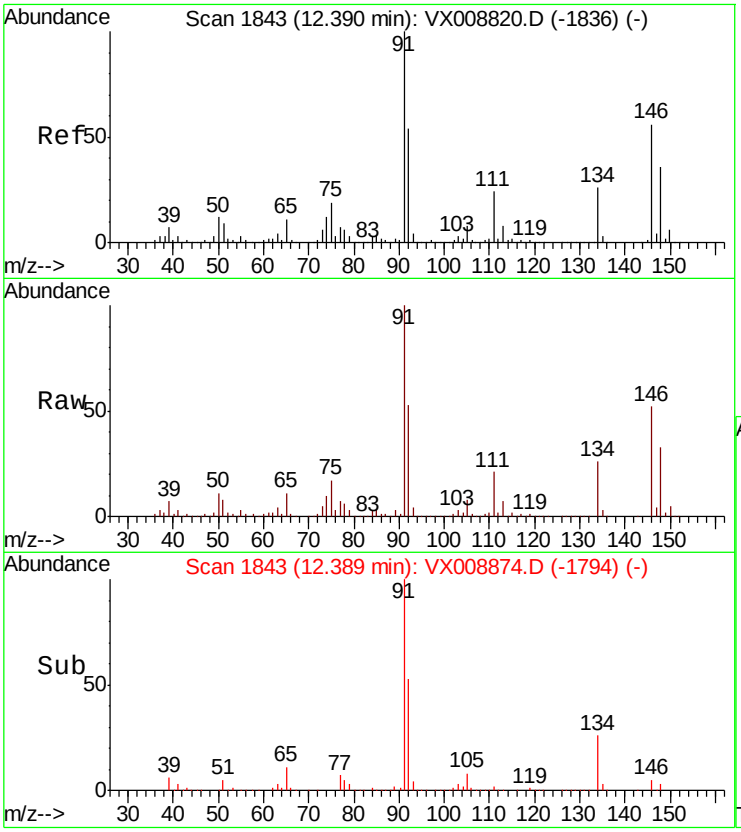


#90
Hexachloroethane
Concen: 56.440 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:117 Resp: 77558

Ion	Ratio	Lower	Upper
117	100		
201	85.6	40.6	122.0



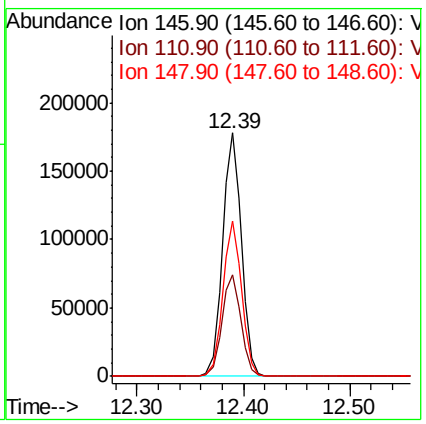


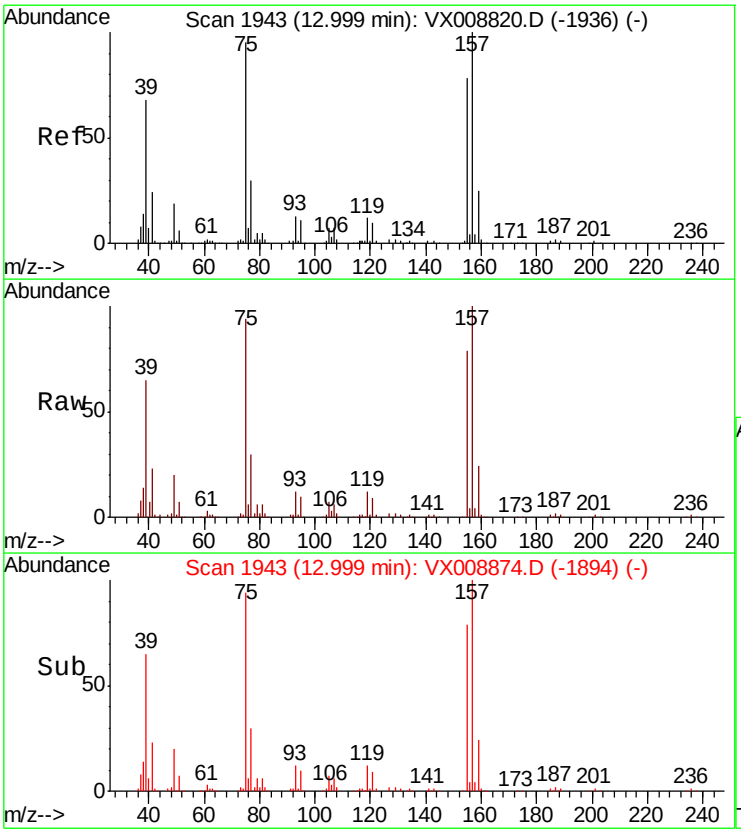
#91
1,2-Dichlorobenzene
Concen: 53.320 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 219248

Ion	Ratio	Lower	Upper
146	100		
111	42.0	21.3	63.9
148	63.5	31.7	95.1

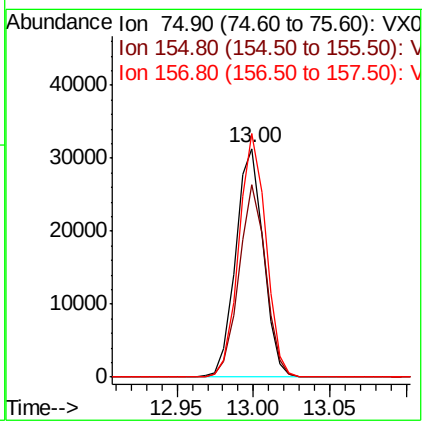


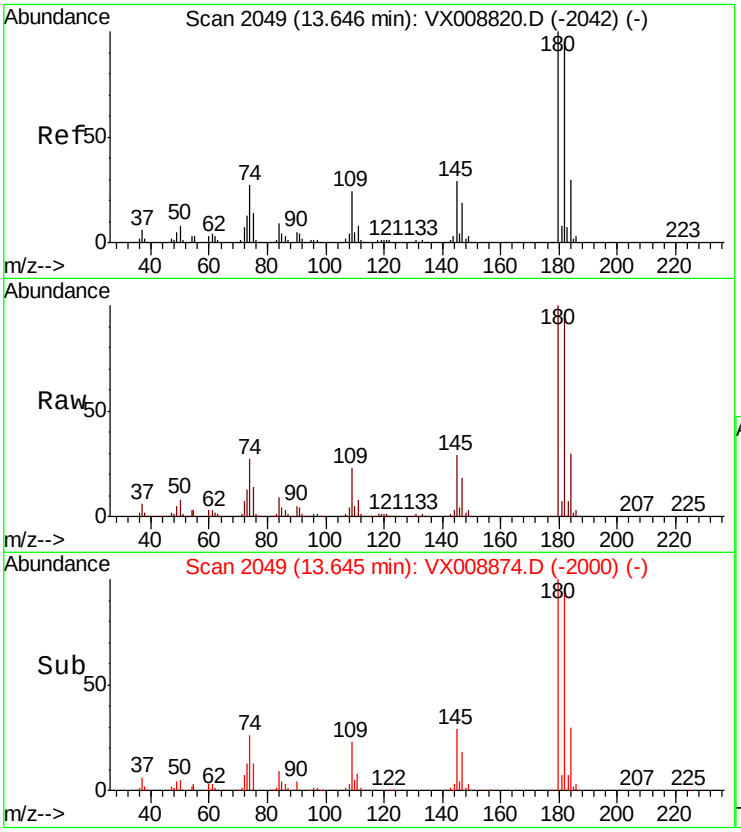


#92
1,2-Dibromo-3-Chloropropane
Concen: 48.934 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion: 75 Resp: 39396

Ion	Ratio	Lower	Upper
75	100		
155	80.9	39.9	119.6
157	104.1	51.5	154.7



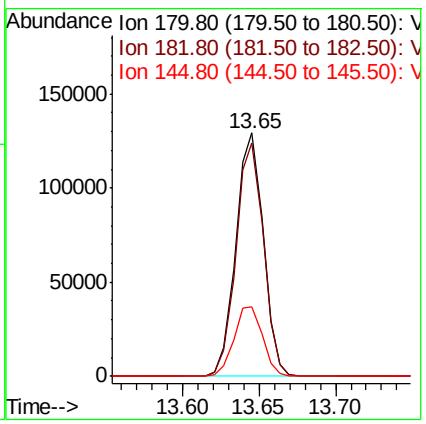


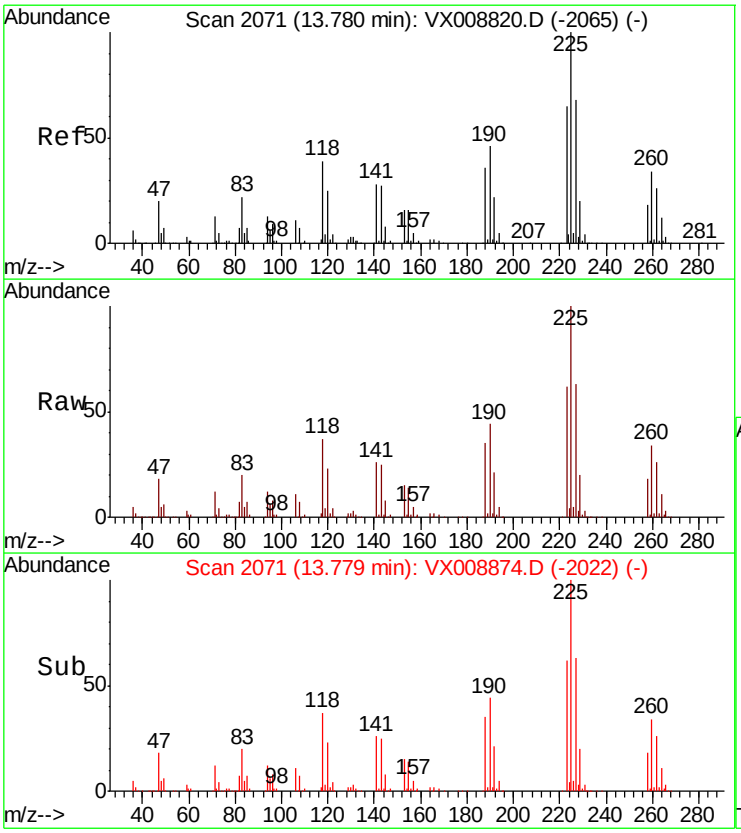
#93
1,2,4-Trichlorobenzene
Concen: 56.218 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 160727

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.2	141.6
145	29.7	15.3	45.9

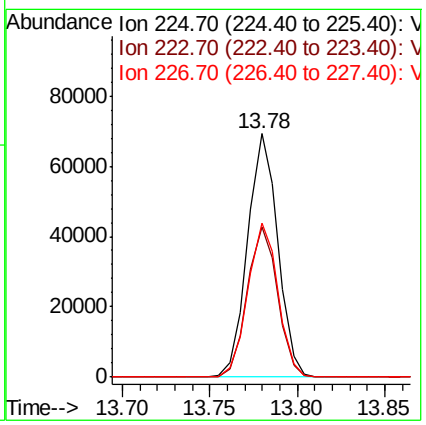


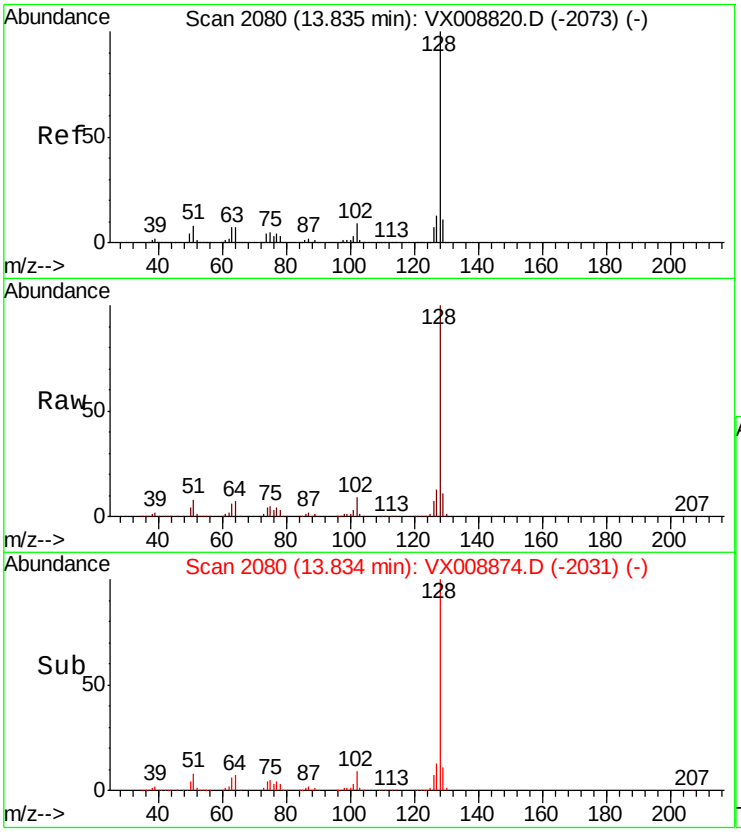


#94
Hexachlorobutadiene
Concen: 60.441 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:225 Resp: 82872

Ion	Ratio	Lower	Upper
225	100		
223	62.1	31.2	93.6
227	63.2	31.9	95.5



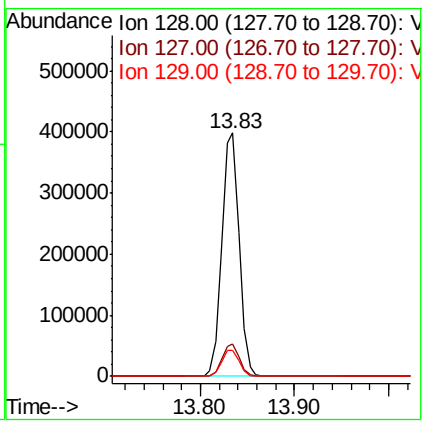


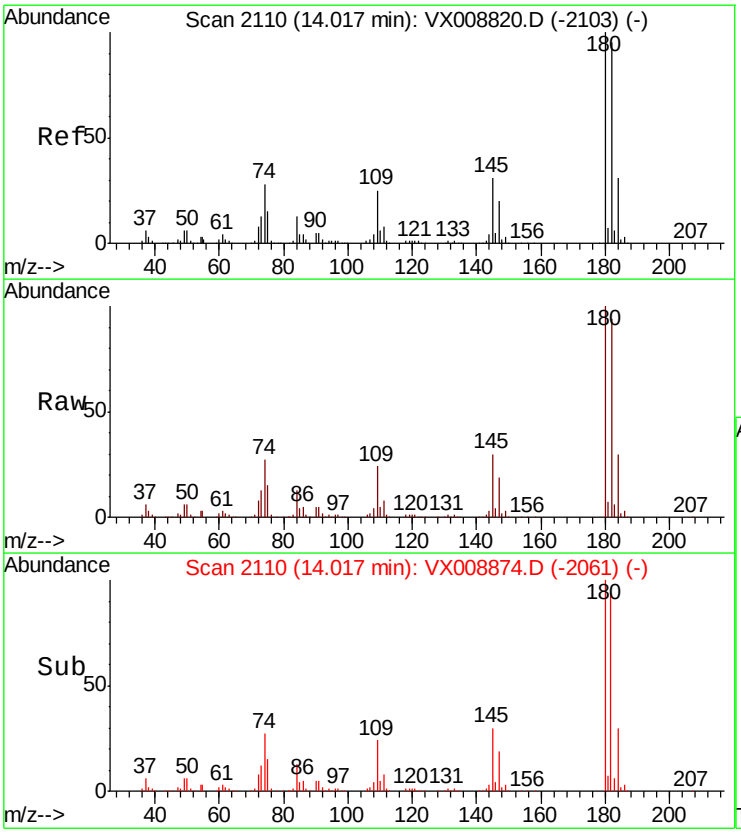
#95
Naphthalene
Concen: 52.712 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 503686

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.4	15.6
129	10.8	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 55.725 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX008874.D
Acq: 12 Apr 2019 10:10

Tgt Ion:180 Resp: 159180

Ion	Ratio	Lower	Upper
180	100		
182	94.8	48.1	144.3
145	30.7	16.3	48.8