Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102519\
Data File : VX013219.D
Acq On : 25 Oct 2019 10:19
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Oct 25 23:00:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 24 03:56:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	84118	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	118175	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	121066	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	86628	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	87057	49.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.96%			
35) Dibromofluoromethane	5.49	113	67801	51.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.90%			
50) Toluene-d8	8.71	98	244540	50.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.14%			
62) 4-Bromofluorobenzene	11.13	95	98923	51.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.36%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	81203	47.842	ug/l	100
3) Chloromethane	1.32	50	64468	46.197	ug/l	94
4) Vinyl Chloride	1.40	62	69531	45.519	ug/l	98
5) Bromomethane	1.63	94	34310	42.377	ug/l	98
6) Chloroethane	1.71	64	44646	52.347	ug/l	99
7) Trichlorofluoromethane	1.92	101	123597	51.269	ug/l	96
8) Diethyl Ether	2.18	74	39374	47.628	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.37	101	74132	49.661	ug/l	98
10) Methyl Iodide	2.50	142	83699	44.894	ug/l	100
11) Tert butyl alcohol	3.03	59	84445	221.123	ug/l	100
12) 1,1-Dichloroethene	2.36	96	68484	47.792	ug/l	99
13) Acrolein	2.28	56	47163	228.480	ug/l	98
14) Allyl chloride	2.72	41	102923	45.623	ug/l	97
15) Acrylonitrile	3.13	53	176607	227.736	ug/l	100
16) Acetone	2.44	43	209472	252.718	ug/l	97
17) Carbon Disulfide	2.56	76	174292	45.242	ug/l	99
18) Methyl Acetate	2.76	43	85376	47.227	ug/l	99
19) Methyl tert-butyl Ether	3.19	73	244321	48.418	ug/l	99
20) Methylene Chloride	2.85	84	76972	49.660	ug/l	97
21) trans-1,2-Dichloroethene	3.15	96	73413	49.246	ug/l	92
22) Diisopropyl ether	3.84	45	208222	47.205	ug/l	97
23) Vinyl Acetate	3.80	43	904091	241.146	ug/l	99
24) 1,1-Dichloroethane	3.69	63	130190	47.985	ug/l	99
25) 2-Butanone	4.65	43	257969	232.069	ug/l	98
26) 2,2-Dichloropropane	4.57	77	123239	49.149	ug/l	99
27) cis-1,2-Dichloroethene	4.58	96	81735	46.575	ug/l	99
28) Bromochloromethane	5.00	49	36859	52.686	ug/l	100
29) Tetrahydrofuran	5.11	42	148303	221.336	ug/l	100
30) Chloroform	5.20	83	139501	48.292	ug/l	97
31) Cyclohexane	5.57	56	110360	48.503	ug/l	99
32) 1,1,1-Trichloroethane	5.48	97	129544	50.437	ug/l	98
36) 1,1-Dichloropropene	5.79	75	102906	52.024	ug/l	99
37) Ethyl Acetate	4.82	43	93108	47.280	ug/l	99
38) Carbon Tetrachloride	5.77	117	113347	51.891	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102519\
Data File : VX013219.D
Acq On : 25 Oct 2019 10:19
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Oct 25 23:00:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 24 03:56:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.45	83	123813	48.940	ug/l		99
40) Benzene	6.13	78	294599	49.631	ug/l		96
41) Methacrylonitrile	5.03	41	52361	49.593	ug/l		100
42) 1,2-Dichloroethane	6.18	62	115601	51.654	ug/l		100
43) Isopropyl Acetate	6.43	43	159356	48.738	ug/l		100
44) Trichloroethene	7.20	130	83535	49.586	ug/l		95
45) 1,2-Dichloropropane	7.51	63	72519	48.779	ug/l		98
46) Dibromomethane	7.65	93	53364	49.821	ug/l		98
47) Bromodichloromethane	7.89	83	108258	51.863	ug/l		99
48) Methyl methacrylate	7.76	41	77574	48.003	ug/l		99
49) 1,4-Dioxane	7.73	88	36186	879.796	ug/l		98
51) 4-Methyl-2-Pentanone	8.64	43	473142	237.408	ug/l		100
52) Toluene	8.78	92	193114	49.092	ug/l		100
53) t-1,3-Dichloropropene	9.03	75	119618	53.925	ug/l		100
54) cis-1,3-Dichloropropene	8.43	75	128258	52.855	ug/l		99
55) 1,1,2-Trichloroethane	9.21	97	76796	49.378	ug/l		97
56) Ethyl methacrylate	9.17	69	119459	51.034	ug/l		100
57) 1,3-Dichloropropane	9.37	76	129925	49.511	ug/l		98
58) 2-Chloroethyl Vinyl ether	8.31	63	237789	260.345	ug/l		99
59) 2-Hexanone	9.48	43	373720	243.441	ug/l		98
60) Dibromochloromethane	9.57	129	85964	52.749	ug/l		98
61) 1,2-Dibromoethane	9.67	107	83607	50.638	ug/l		99
64) Tetrachloroethene	9.33	164	83994	56.478	ug/l		99
65) Chlorobenzene	10.14	112	208033	49.088	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.21	131	80274	51.274	ug/l		99
67) Ethyl Benzene	10.25	91	379448	50.013	ug/l		98
68) m/p-Xylenes	10.35	106	288080	100.473	ug/l		98
69) o-Xylene	10.70	106	138414	50.323	ug/l		98
70) Styrene	10.71	104	237399	50.125	ug/l		99
71) Bromoform	10.85	173	61568	53.821	ug/l	#	100
73) Isopropylbenzene	11.01	105	378546	48.120	ug/l		98
74) N-amyl acetate	10.89	43	136326	47.216	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.26	83	114280	47.844	ug/l		98
76) 1,2,3-Trichloropropane	11.29	75	129664	62.103	ug/l		90
77) Bromobenzene	11.25	156	90205	47.843	ug/l		97
78) n-propylbenzene	11.35	91	424924	49.727	ug/l		100
79) 2-Chlorotoluene	11.42	91	252085	46.691	ug/l		98
80) 1,3,5-Trimethylbenzene	11.50	105	300167	45.907	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.07	75	38323	50.438	ug/l		99
82) 4-Chlorotoluene	11.51	91	280012	45.773	ug/l		98
83) tert-Butylbenzene	11.76	119	296514	45.835	ug/l		98
84) 1,2,4-Trimethylbenzene	11.80	105	321885	48.805	ug/l		98
85) sec-Butylbenzene	11.94	105	349316	47.450	ug/l		100
86) p-Isopropyltoluene	12.06	119	353283	51.081	ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	164210	48.210	ug/l		98
88) 1,4-Dichlorobenzene	12.09	146	160443	46.265	ug/l		100
89) n-Butylbenzene	12.39	91	277268	49.007	ug/l		98
90) Hexachloroethane	12.59	117	58109	50.170	ug/l		98
91) 1,2-Dichlorobenzene	12.39	146	156063	46.594	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	27991	47.124	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102519\
Data File : VX013219.D
Acq On : 25 Oct 2019 10:19
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Oct 25 23:00:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 24 03:56:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	106244	50.374	ug/l	99
94) Hexachlorobutadiene	13.78	225	51776	47.457	ug/l	98
95) Naphthalene	13.83	128	317428	49.038	ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	104012	49.907	ug/l	98

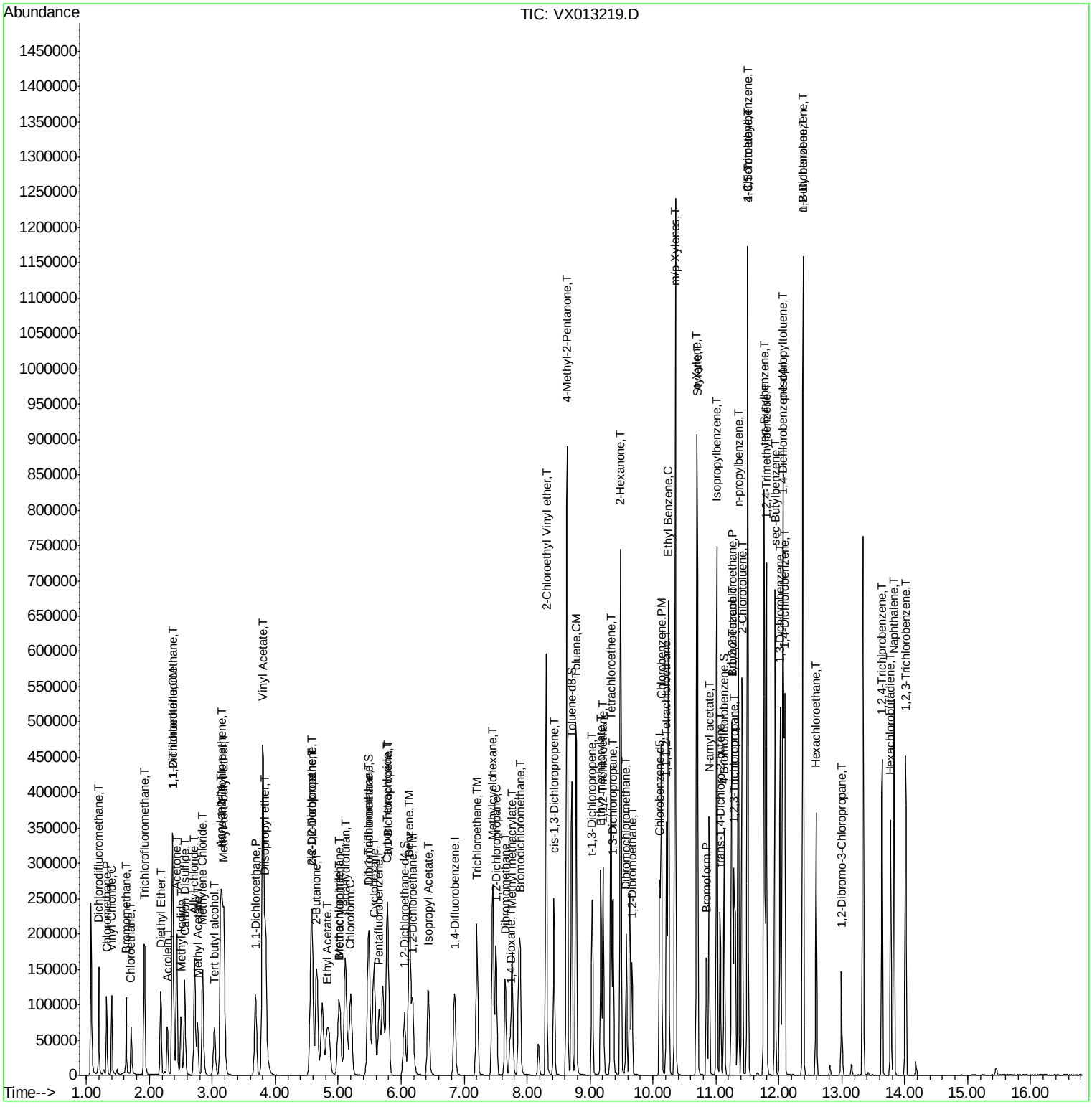
(#) = qualifier out of range (m) = manual integration (+) = signals summed

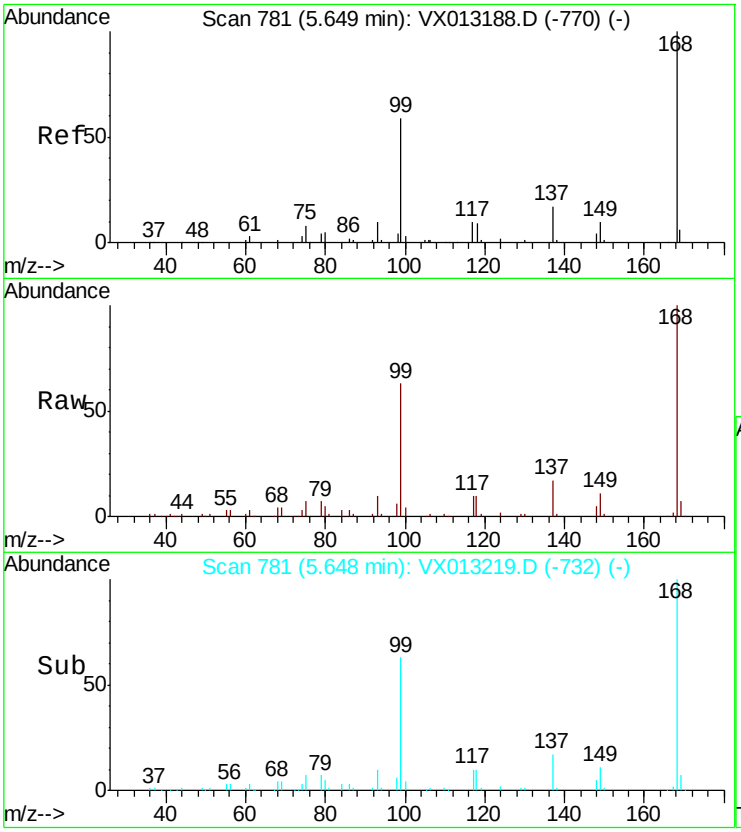
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102519\
Data File : VX013219.D
Acq On : 25 Oct 2019 10:19
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Oct 25 23:00:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 24 03:56:38 2019
Response via : Initial Calibration



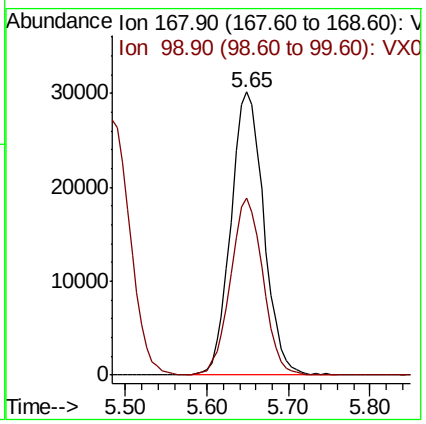


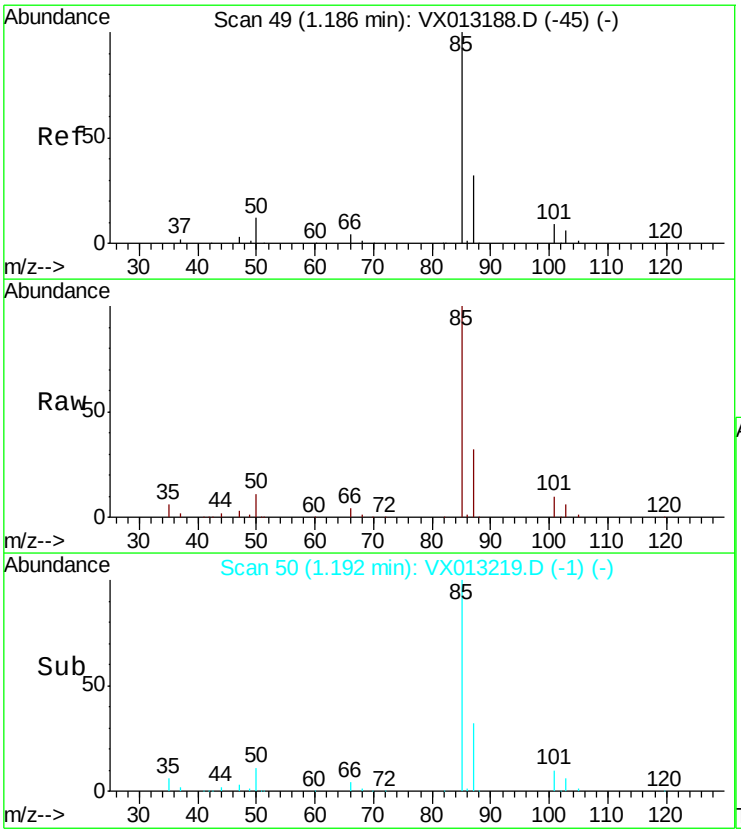
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 84118

Ion	Ratio	Lower	Upper
168	100		
99	62.3	47.0	70.4

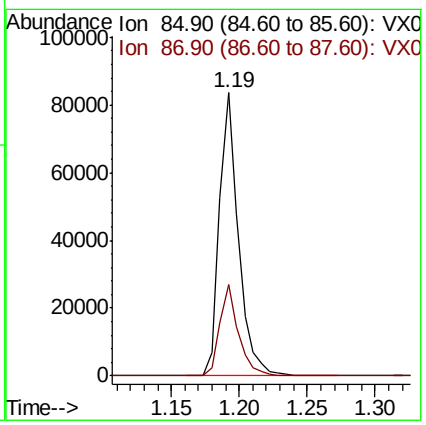


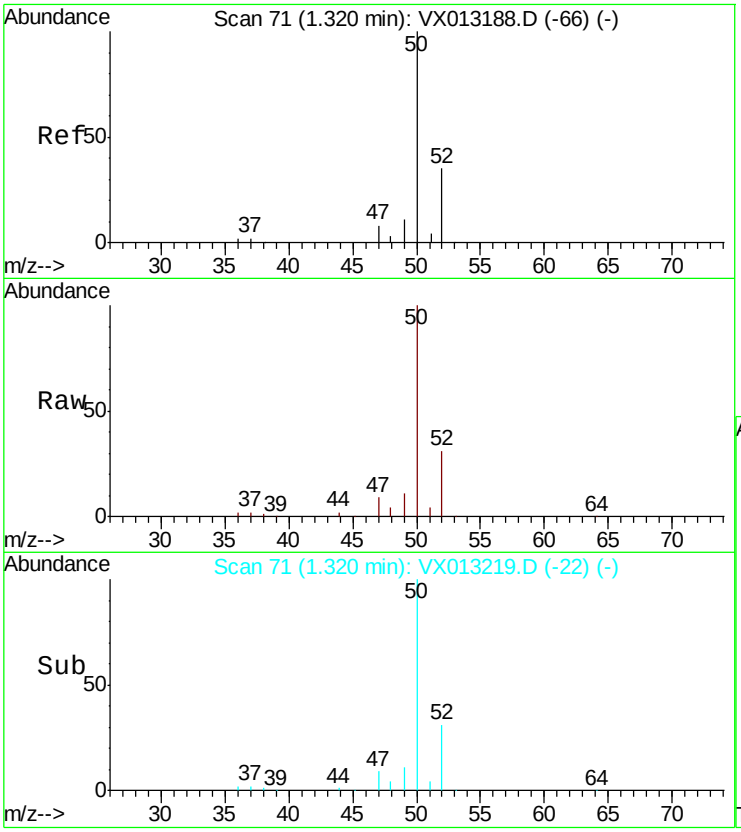


#2
Dichlorodifluoromethane
Concen: 47.842 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 85 Resp: 81203

Ion	Ratio	Lower	Upper
85	100		
87	32.4	16.2	48.6



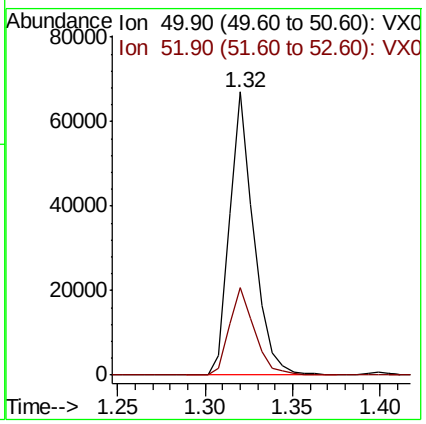


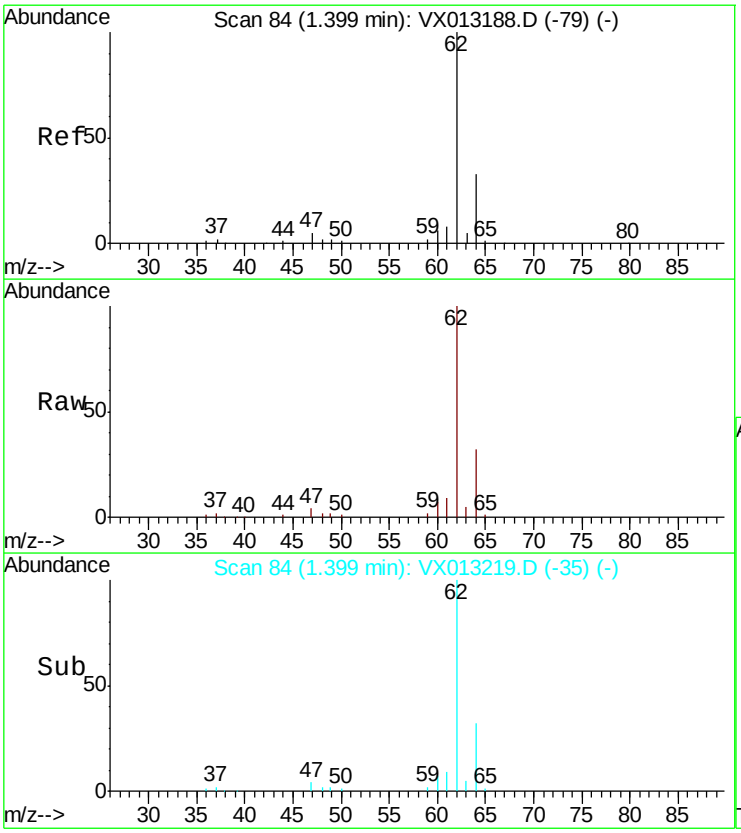
#3
Chloromethane
Concen: 46.197 ug/l
RT: 1.32 min Scan# 71
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 64468

Ion	Ratio	Lower	Upper
50	100		
52	31.1	27.8	41.6

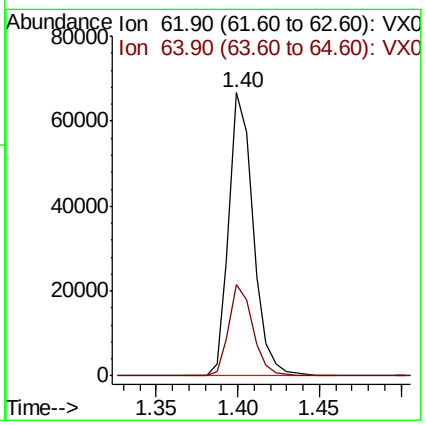


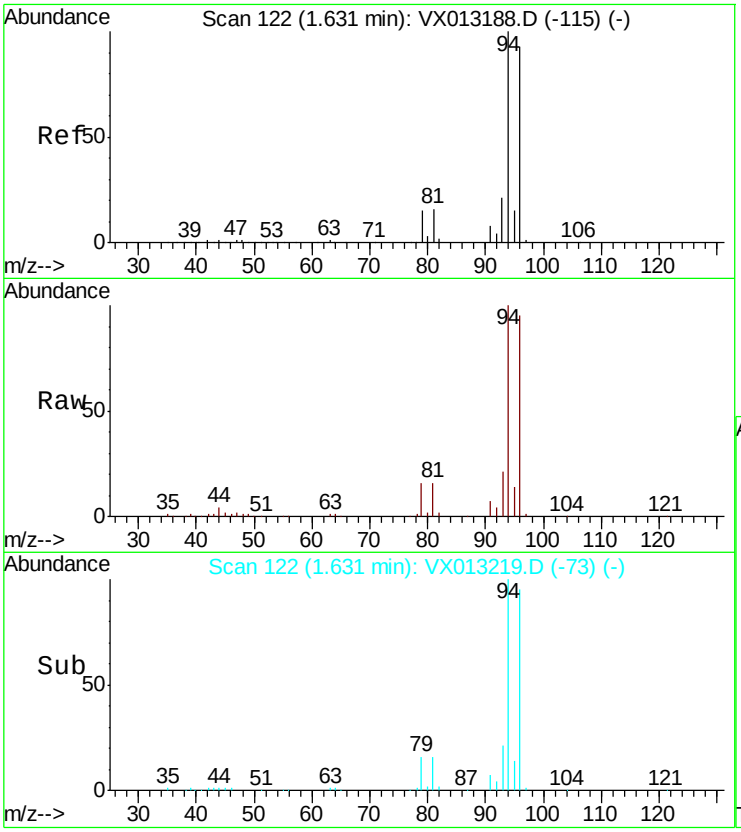


#4
Vinyl Chloride
Concen: 45.519 ug/l
RT: 1.40 min Scan# 84
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 62 Resp: 69531

Ion	Ratio	Lower	Upper
62	100		
64	32.1	26.4	39.6



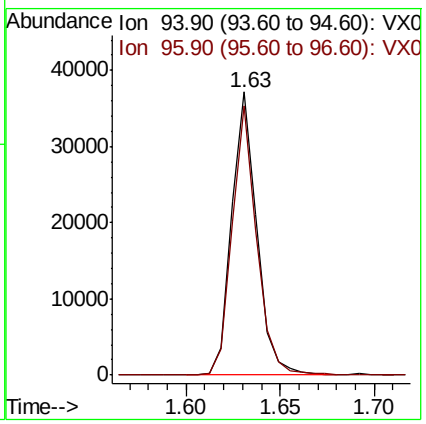


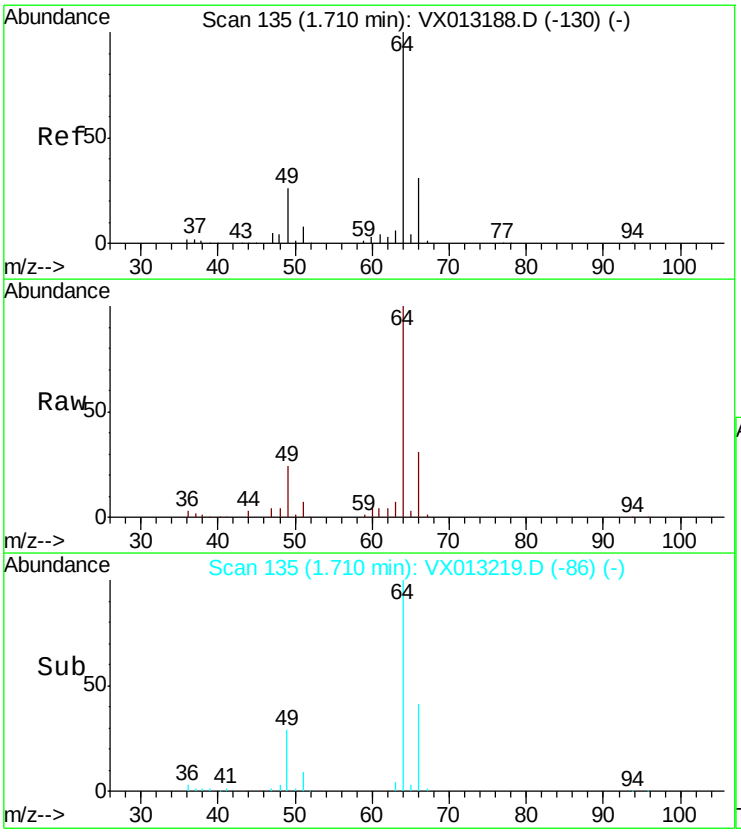
#5
Bromomethane
Concen: 42.377 ug/l
RT: 1.63 min Scan# 122
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 34310

Ion	Ratio	Lower	Upper
94	100		
96	95.1	74.2	111.2

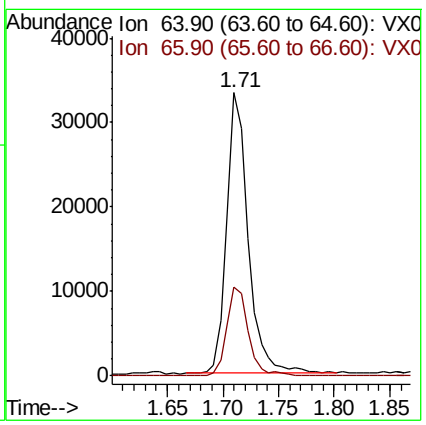


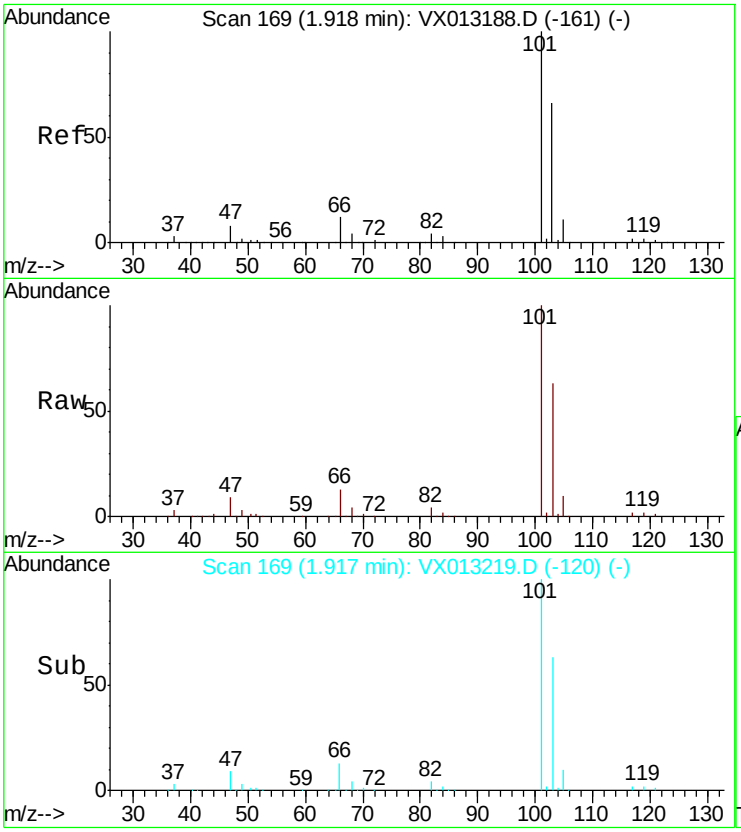


#6
Chloroethane
Concen: 52.347 ug/l
RT: 1.71 min Scan# 135
Delta R.T. 0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 64 Resp: 44646

Ion	Ratio	Lower	Upper
64	100		
66	31.7	25.0	37.6



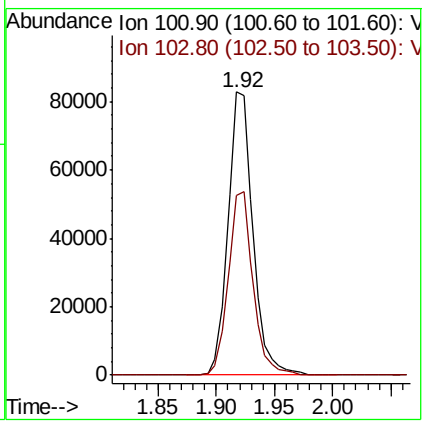


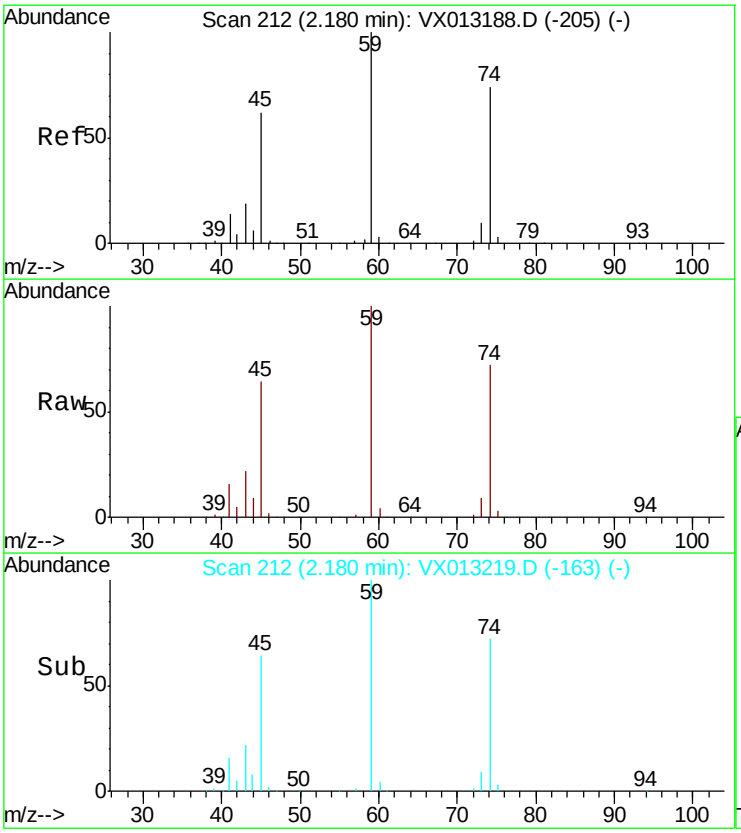
#7
Trichlorofluoromethane
Concen: 51.269 ug/l
RT: 1.92 min Scan# 169
Delta R.T. 0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 123597

Ion	Ratio	Lower	Upper
101	100		
103	63.4	53.0	79.6

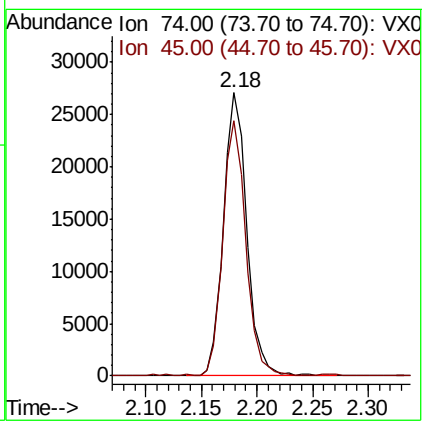


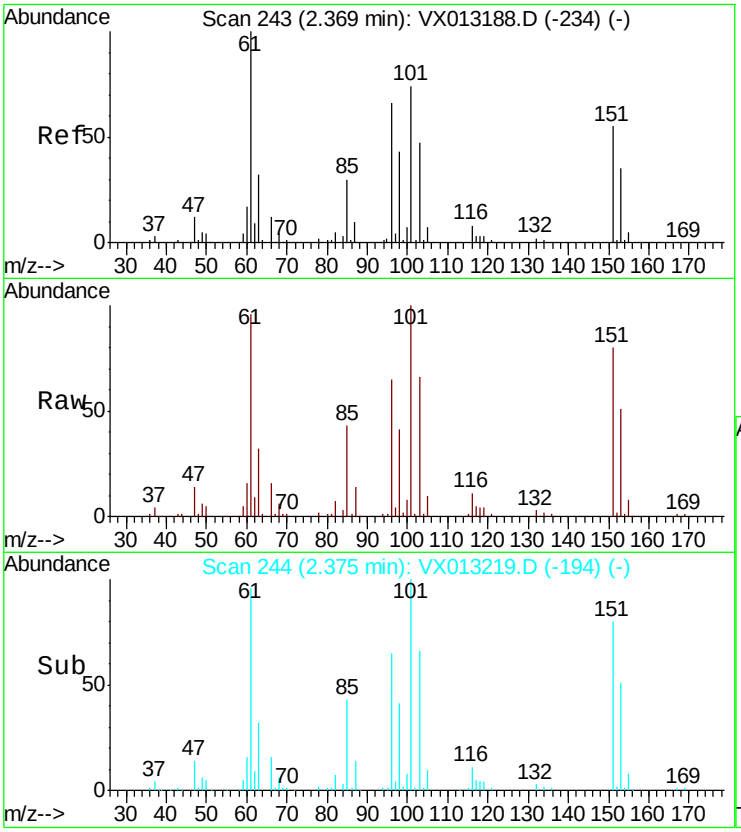


#8
Diethyl Ether
Concen: 47.628 ug/l
RT: 2.18 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 74 Resp: 39374

Ion	Ratio	Lower	Upper
74	100		
45	88.8	44.8	134.3



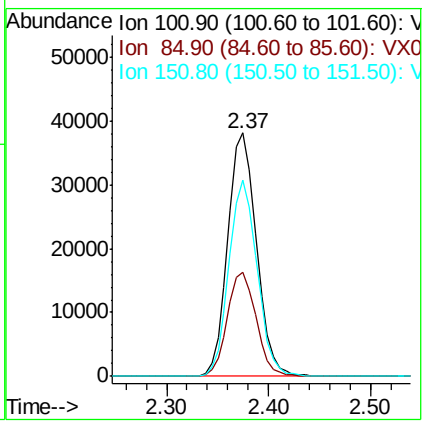


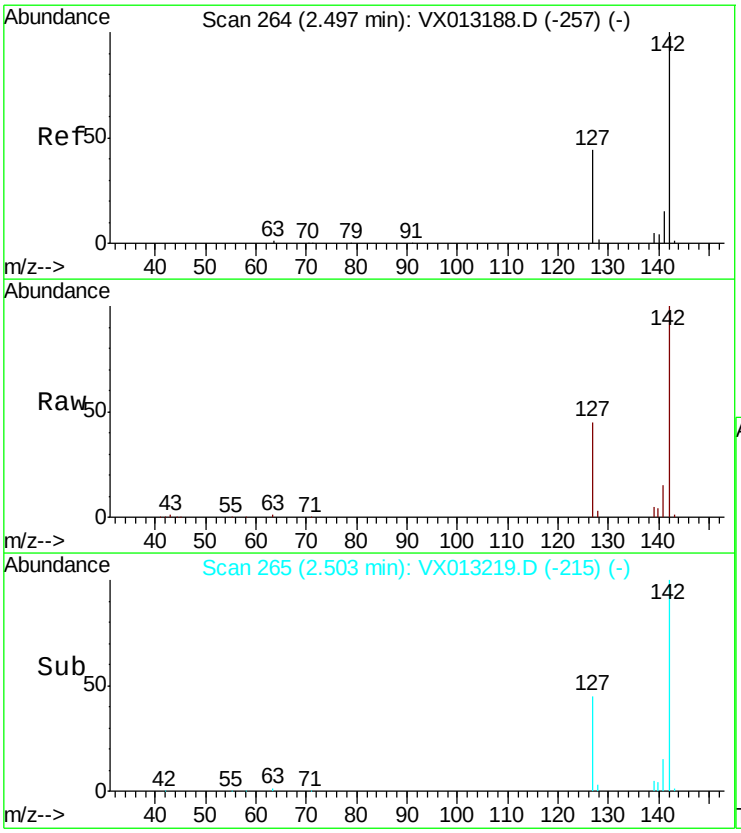
#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.661 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 74132

Ion	Ratio	Lower	Upper
101	100		
85	43.0	34.0	51.0
151	79.5	62.0	93.0

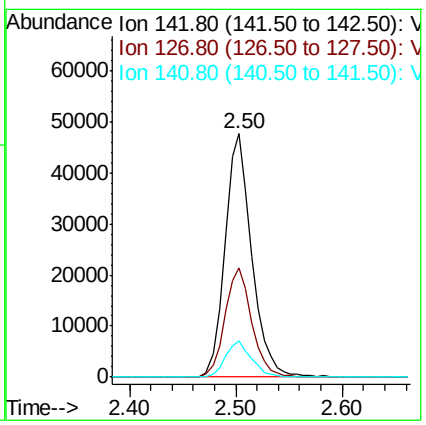


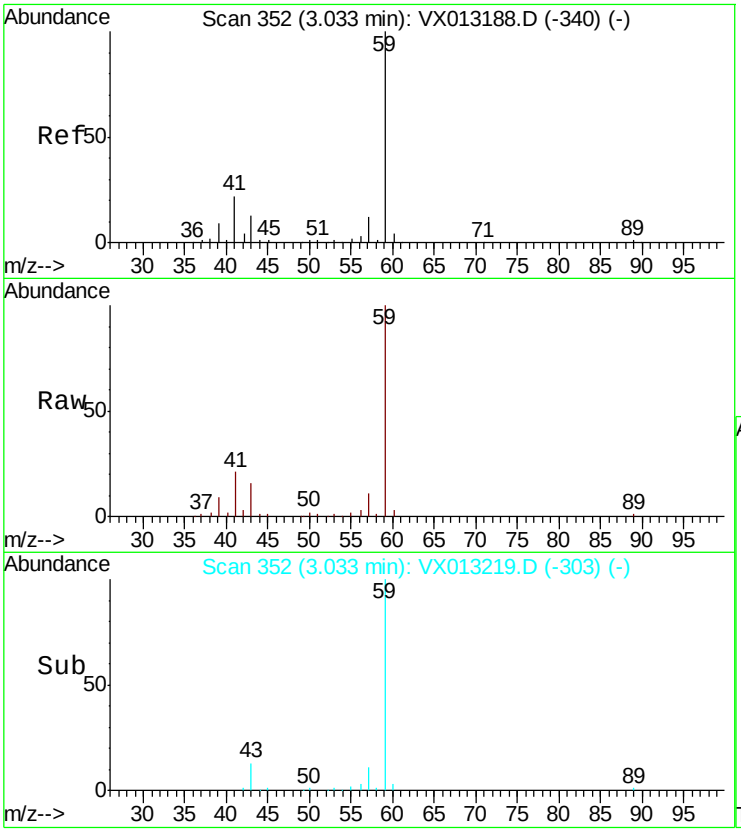


#10
Methyl Iodide
Concen: 44.894 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:142 Resp: 83699

Ion	Ratio	Lower	Upper
142	100		
127	44.9	35.6	53.4
141	14.6	11.6	17.4



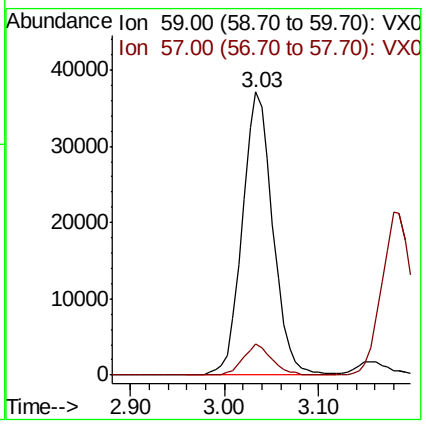


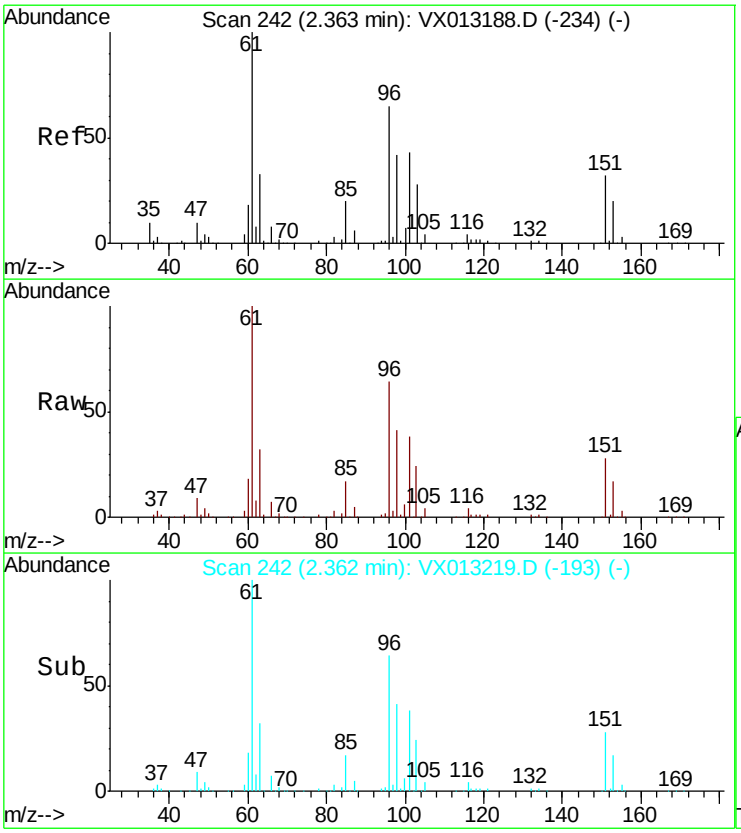
#11
Tert butyl alcohol
Concen: 221.123 ug/l
RT: 3.03 min Scan# 352
Delta R.T. 0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 59 Resp: 84445

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.2	12.4

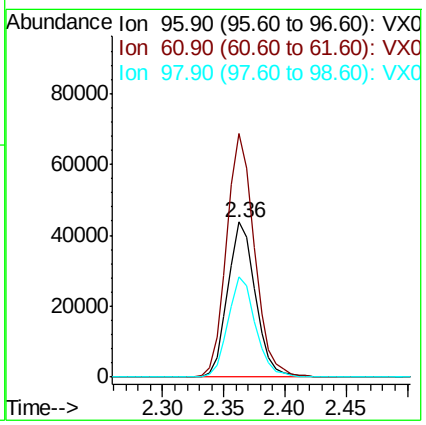


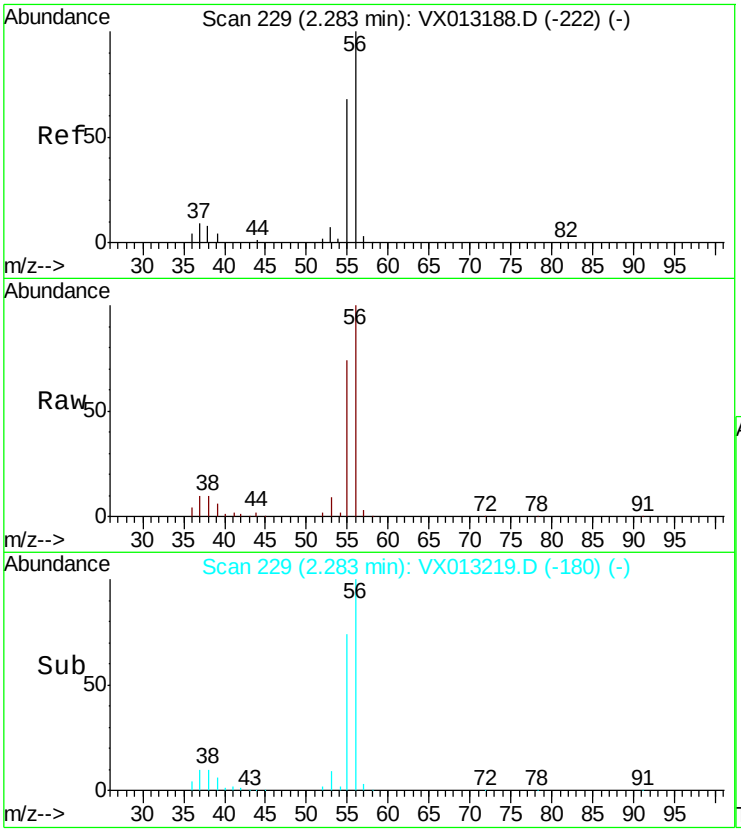


#12
1,1-Dichloroethene
Concen: 47.792 ug/l
RT: 2.36 min Scan# 242
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 96 Resp: 68484

Ion	Ratio	Lower	Upper
96	100		
61	157.4	123.8	185.8
98	64.6	51.6	77.4



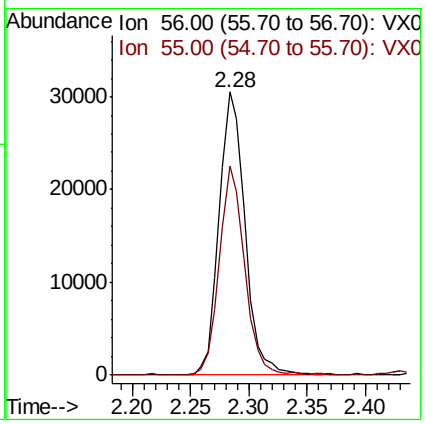


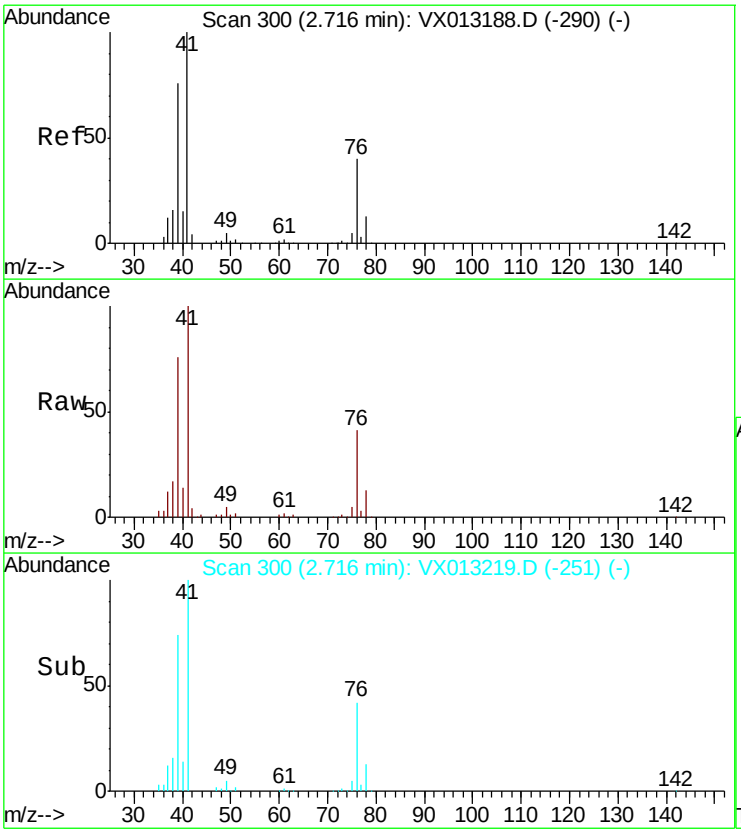
#13
Acrolein
Concen: 228.480 ug/l
RT: 2.28 min Scan# 229
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 47163

Ion	Ratio	Lower	Upper
56	100		
55	72.1	58.9	88.3

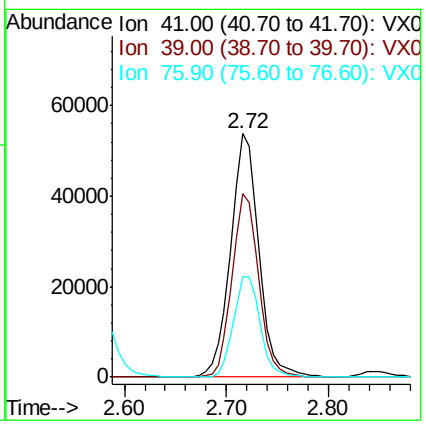


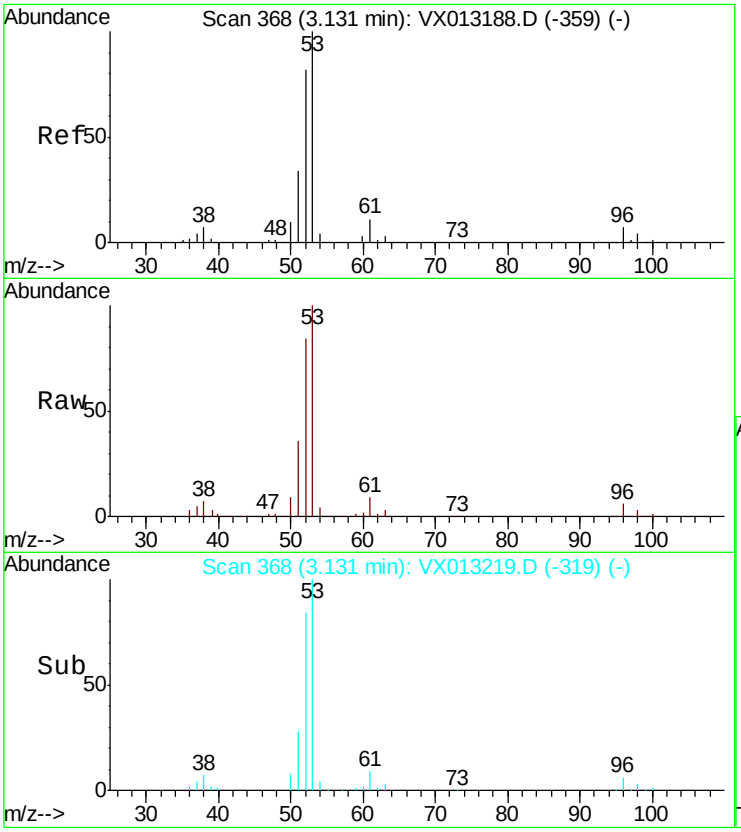


#14
Allyl chloride
Concen: 45.623 ug/l
RT: 2.72 min Scan# 300
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 41 Resp: 102923

Ion	Ratio	Lower	Upper
41	100		
39	71.1	54.6	81.8
76	39.0	29.8	44.6



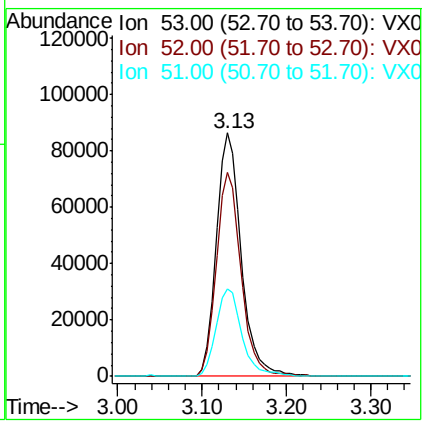


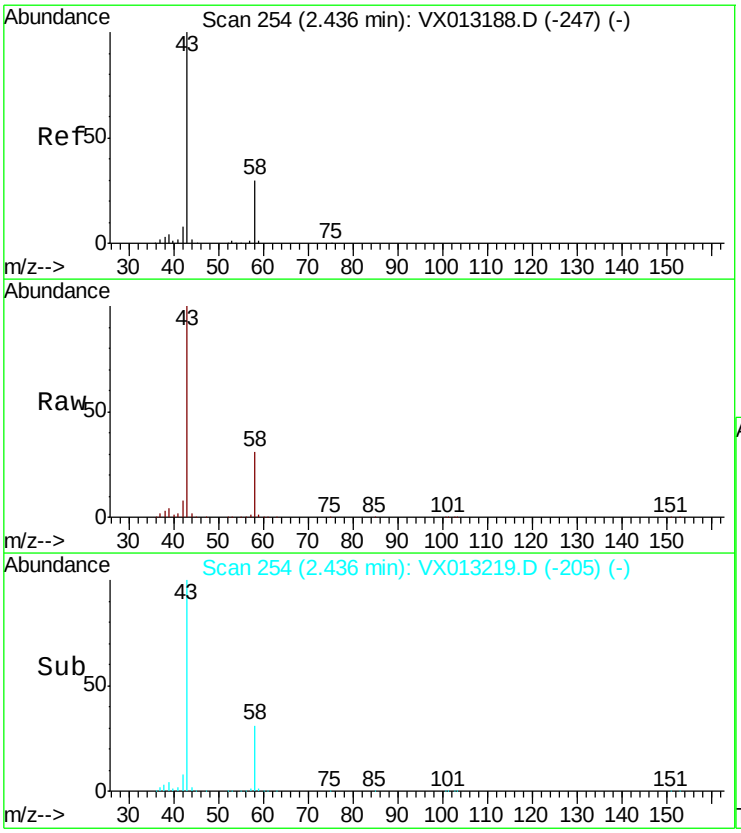
#15
Acrylonitrile
Concen: 227.736 ug/l
RT: 3.13 min Scan# 368
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 176607

Ion	Ratio	Lower	Upper
53	100		
52	83.0	66.4	99.6
51	37.4	29.4	44.2

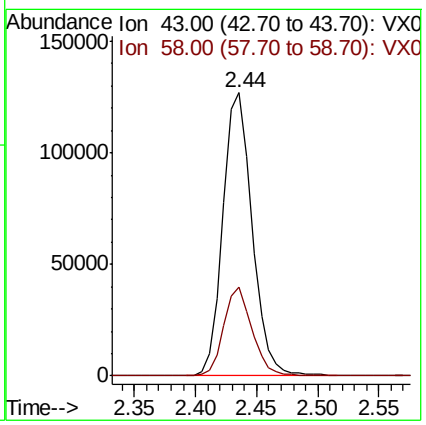


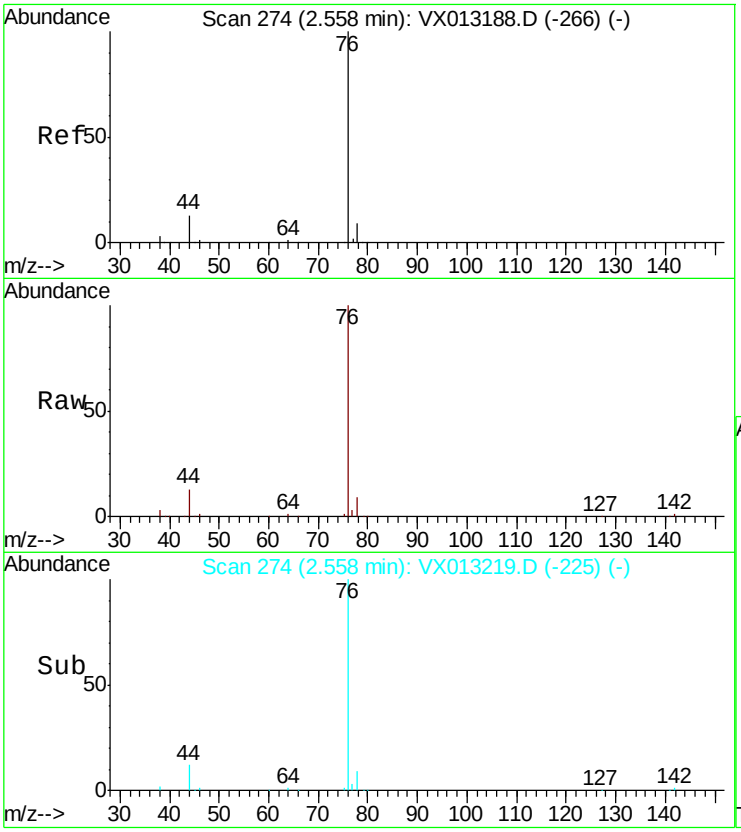


#16
Acetone
Concen: 252.718 ug/l
RT: 2.44 min Scan# 254
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 43 Resp: 209472

Ion	Ratio	Lower	Upper
43	100		
58	31.2	23.8	35.6



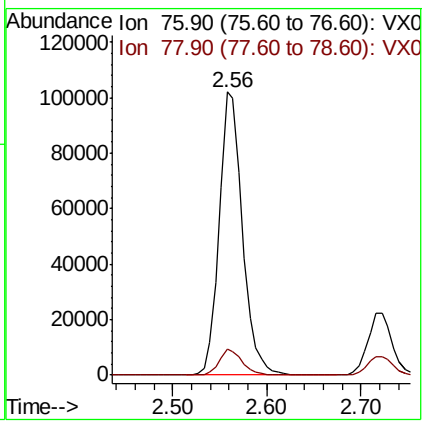


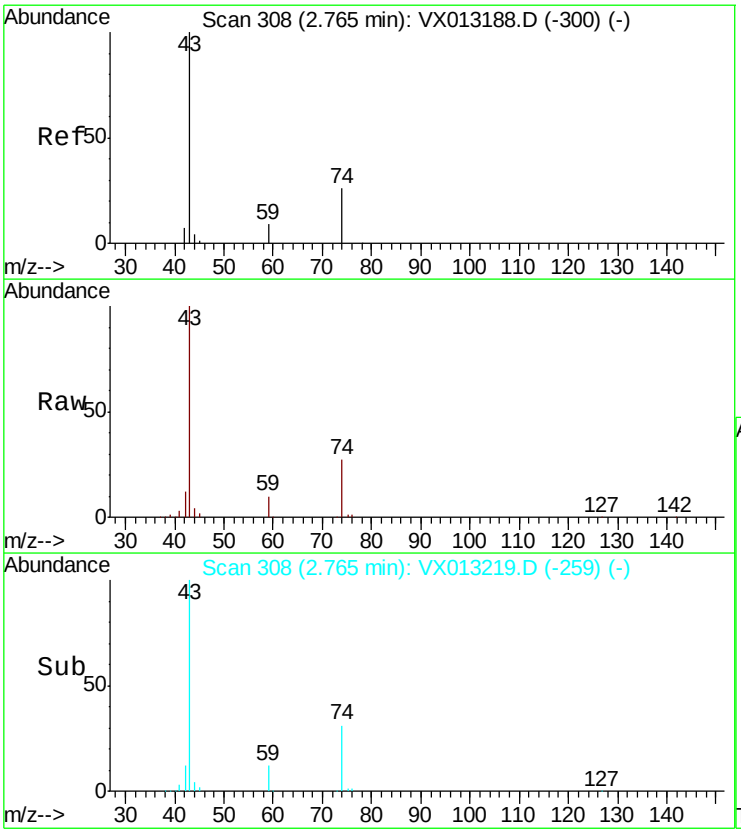
#17
Carbon Disulfide
Concen: 45.242 ug/l
RT: 2.56 min Scan# 274
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 174292

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.4	11.2

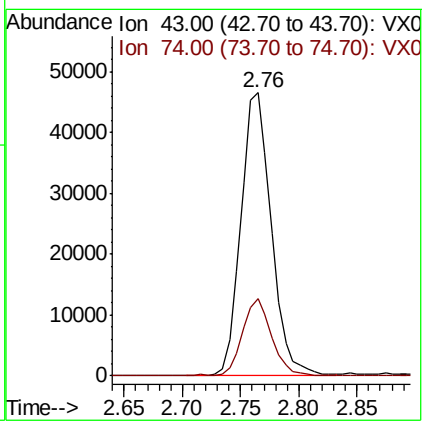


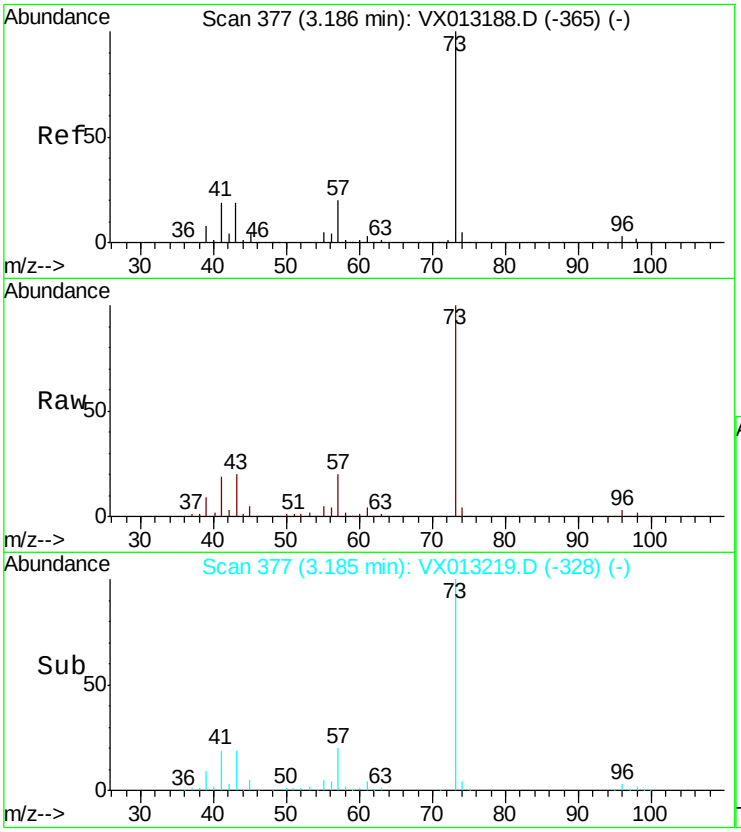


#18
Methyl Acetate
Concen: 47.227 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 43 Resp: 85376

Ion	Ratio	Lower	Upper
43	100		
74	26.4	20.9	31.3



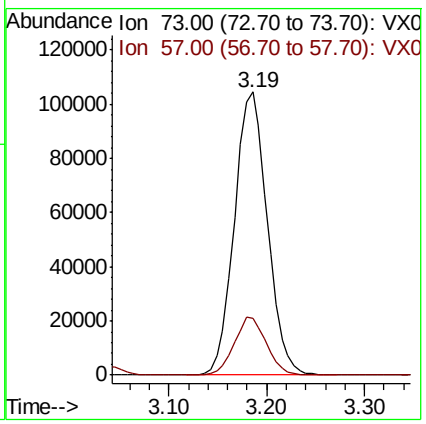


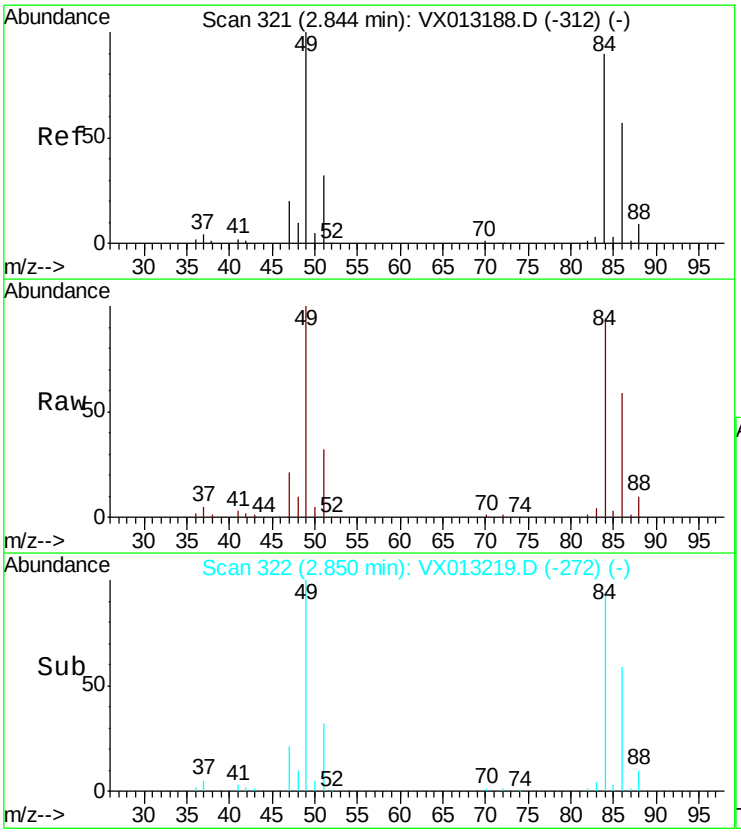
#19
Methyl tert-butyl Ether
Concen: 48.418 ug/l
RT: 3.19 min Scan# 377
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 73 Resp: 244321

Ion	Ratio	Lower	Upper
73	100		
57	20.3	15.8	23.8

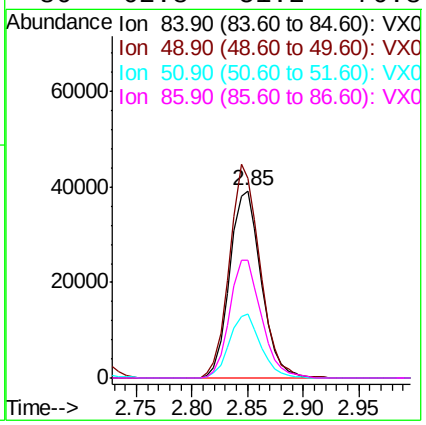


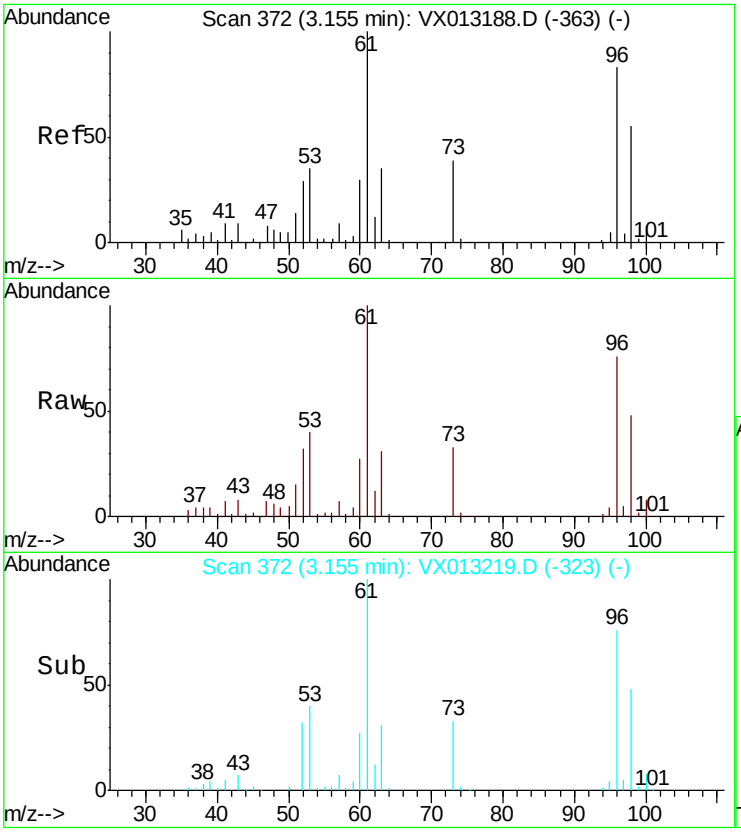


#20
Methylene Chloride
Concen: 49.660 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 84 Resp: 76972

Ion	Ratio	Lower	Upper
84	100		
49	106.6	89.2	133.8
51	34.0	28.8	43.2
86	62.8	51.2	76.8



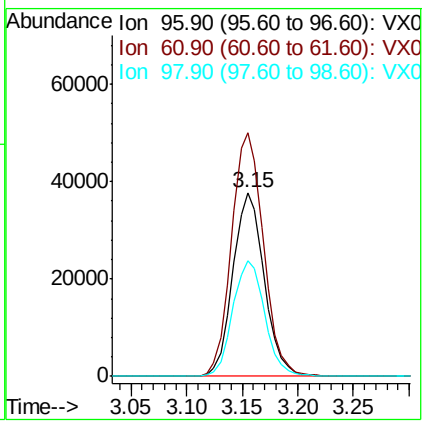


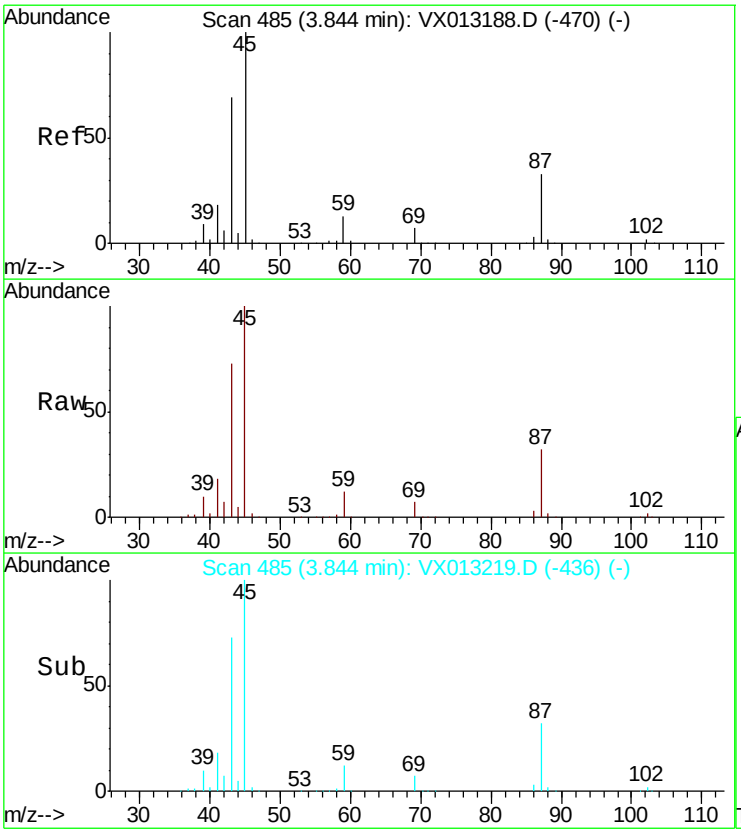
#21
trans-1,2-Dichloroethene
Concen: 49.246 ug/l
RT: 3.15 min Scan# 372
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 73413

Ion	Ratio	Lower	Upper
96	100		
61	132.4	96.9	145.3
98	63.2	53.0	79.4

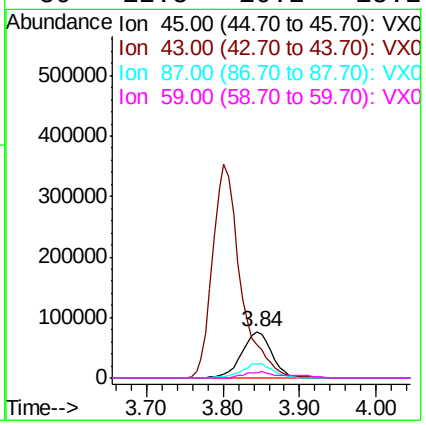


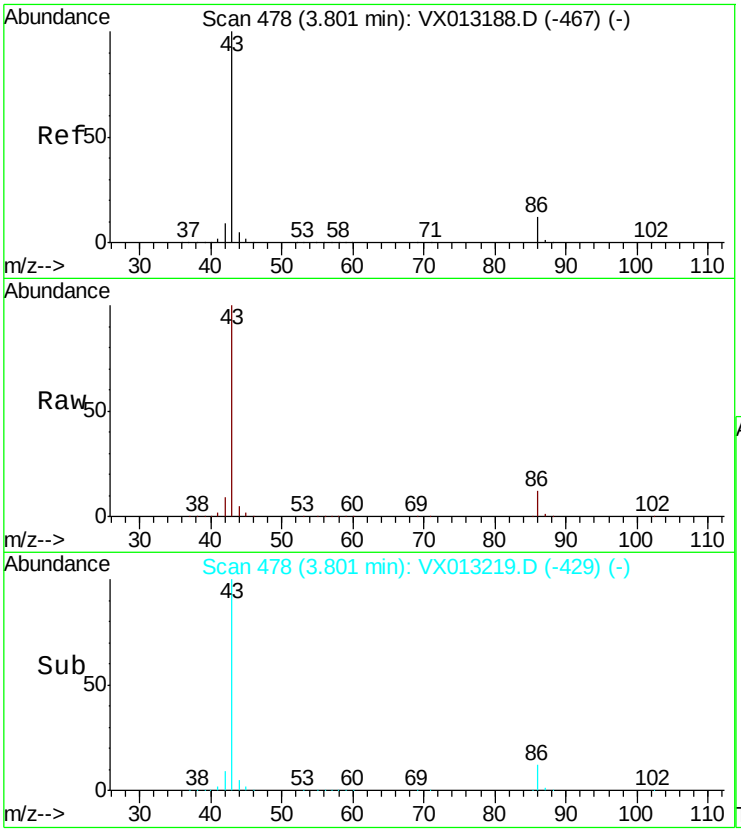


#22
Diisopropyl ether
Concen: 47.205 ug/l
RT: 3.84 min Scan# 485
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 45 Resp: 208222

Ion	Ratio	Lower	Upper
45	100		
43	72.6	55.5	83.3
87	31.6	26.7	40.1
59	12.5	10.2	15.2



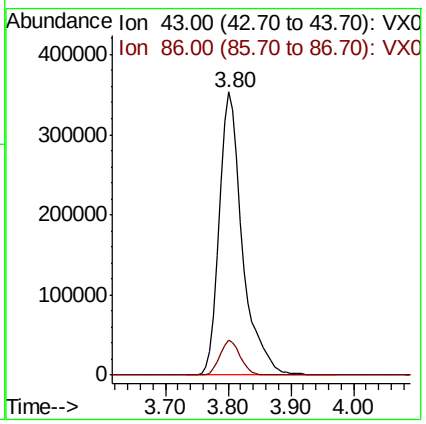


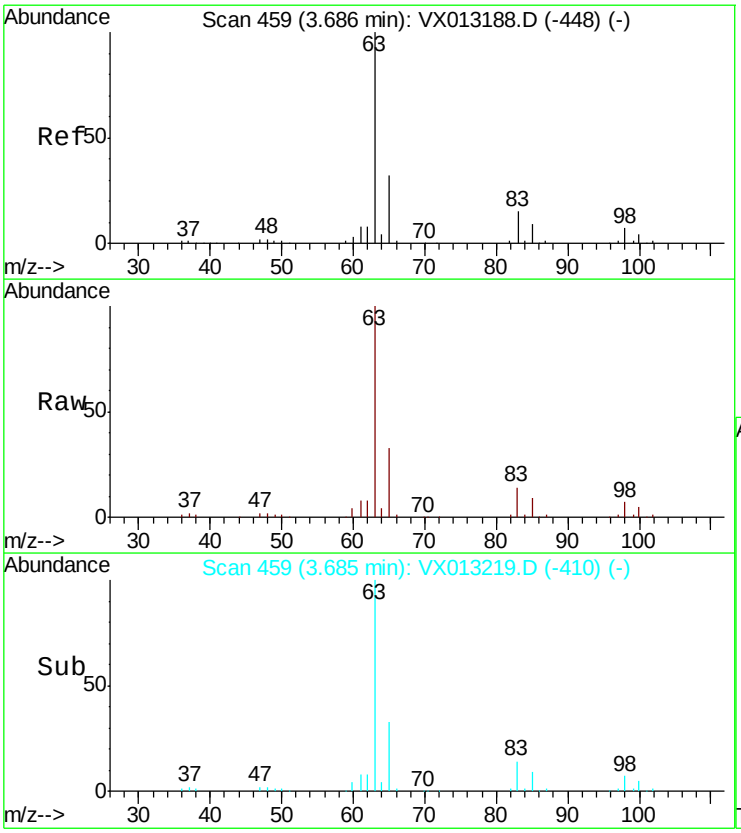
#23
Vinyl Acetate
Concen: 241.146 ug/l
RT: 3.80 min Scan# 478
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 904091

Ion	Ratio	Lower	Upper
43	100		
86	12.4	9.7	14.5

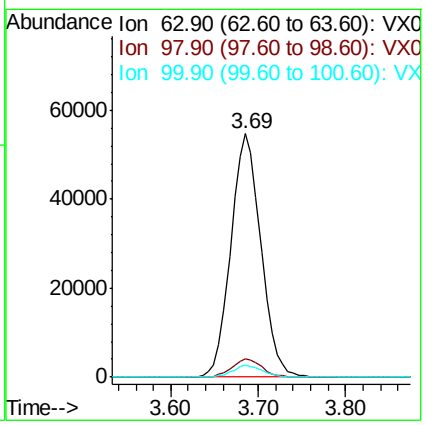


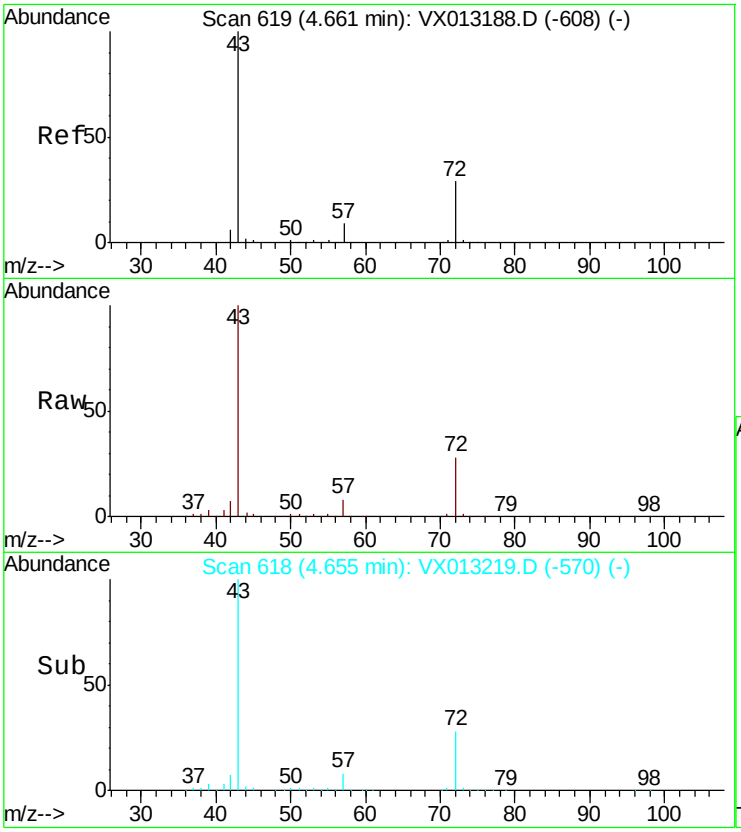


#24
1,1-Dichloroethane
Concen: 47.985 ug/l
RT: 3.69 min Scan# 459
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 63 Resp: 130190

Ion	Ratio	Lower	Upper
63	100		
98	7.4	3.8	11.2
100	5.1	2.2	6.6



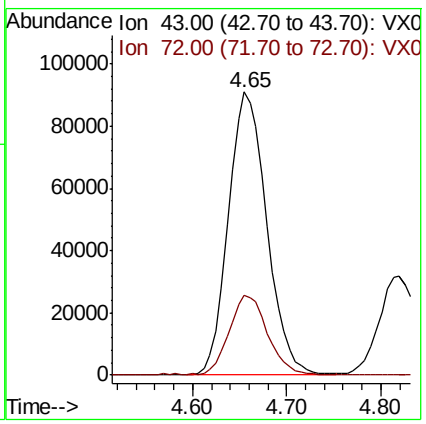


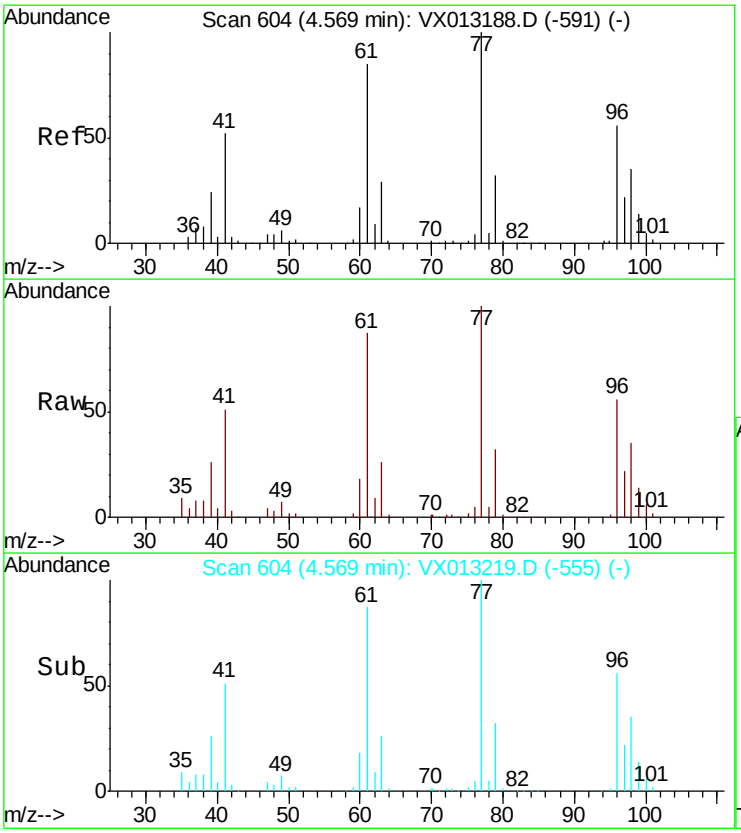
#25
2-Butanone
Concen: 232.069 ug/l
RT: 4.65 min Scan# 618
Delta R.T. -0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 257969

Ion	Ratio	Lower	Upper
43	100		
72	28.0	23.4	35.2

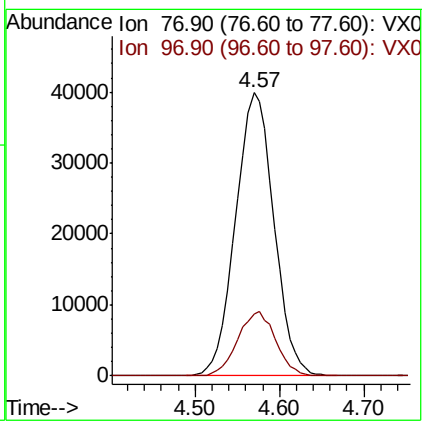


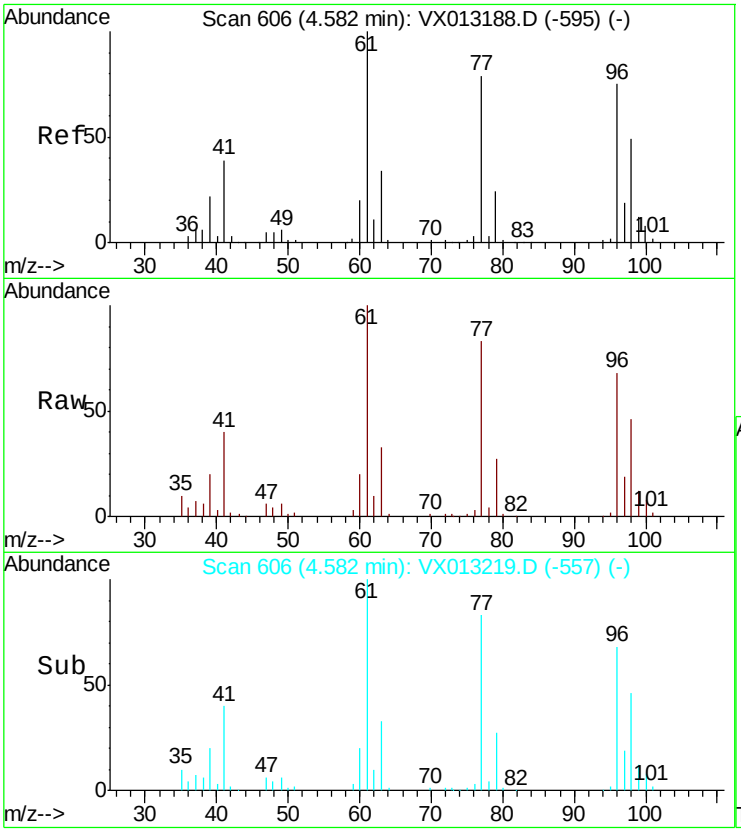


#26
2,2-Dichloropropane
Concen: 49.149 ug/l
RT: 4.57 min Scan# 604
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 77 Resp: 123239

Ion	Ratio	Lower	Upper
77	100		
97	22.4	10.9	32.6



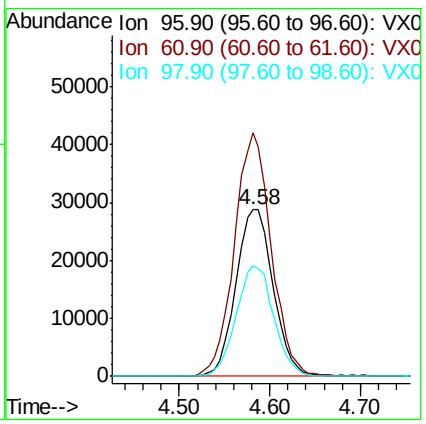


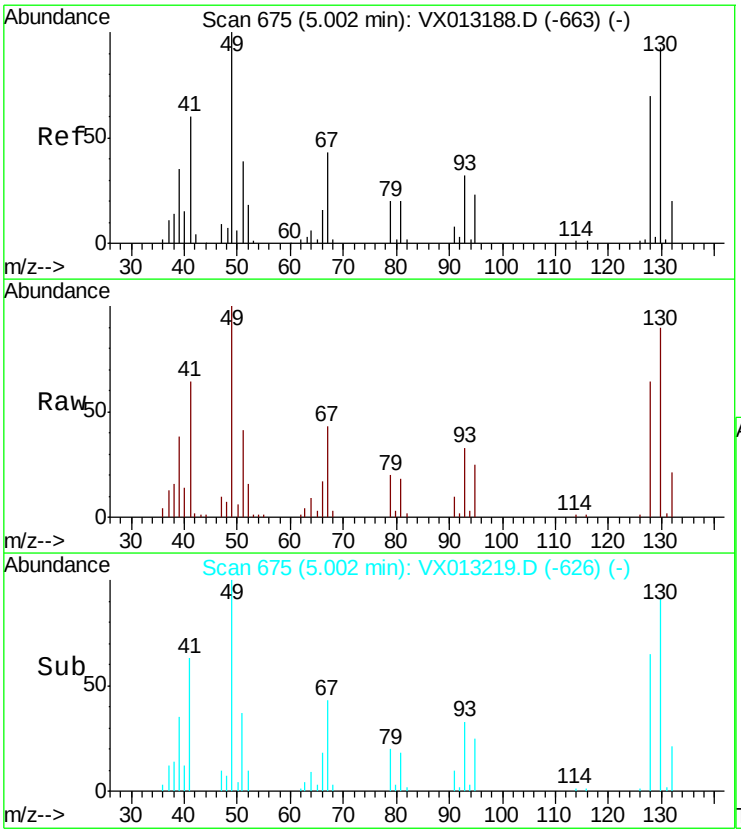
#27
cis-1,2-Dichloroethene
Concen: 46.575 ug/l
RT: 4.58 min Scan# 606
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 81735

Ion	Ratio	Lower	Upper
96	100		
61	145.0	0.0	290.4
98	67.2	0.0	130.4

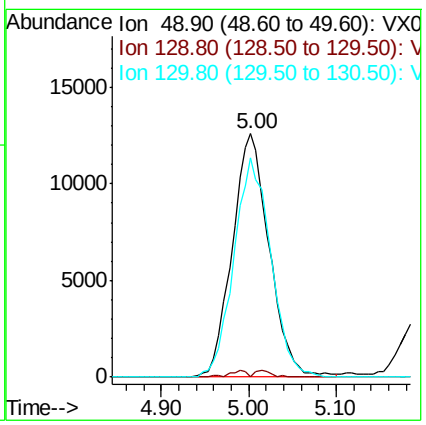


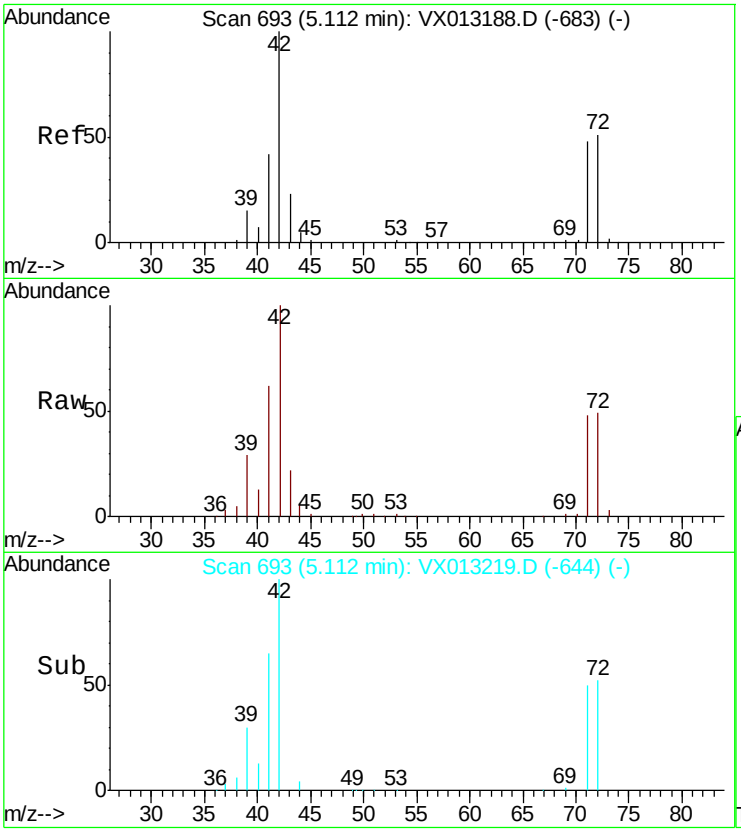


#28
Bromochloromethane
Concen: 52.686 ug/l
RT: 5.00 min Scan# 675
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 49 Resp: 36859

Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	4.8
130	90.1	71.8	107.8



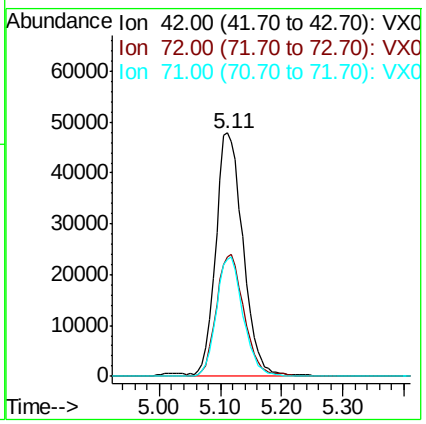


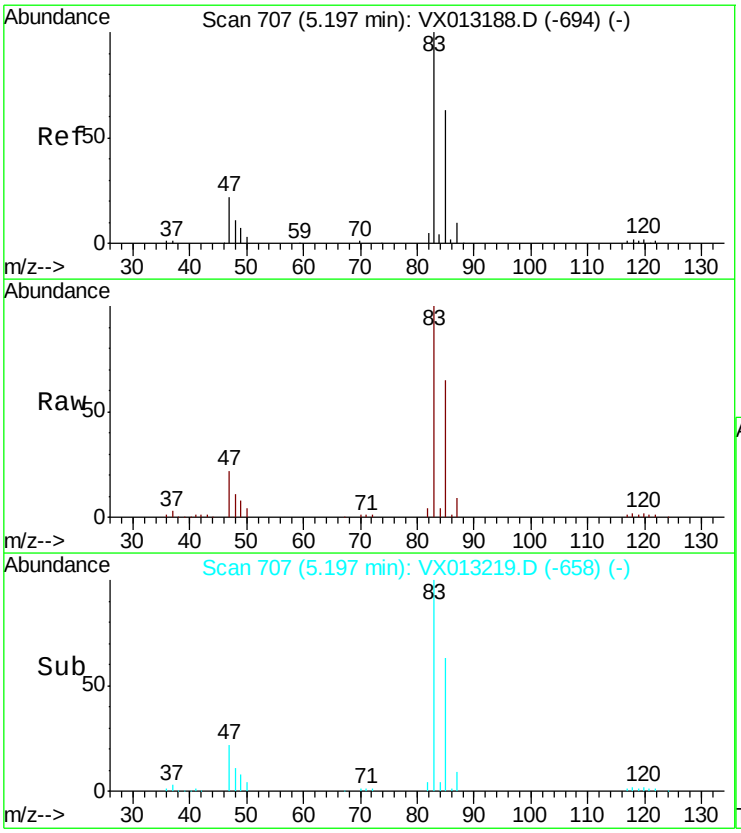
#29
Tetrahydrofuran
Concen: 221.336 ug/l
RT: 5.11 min Scan# 693
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 148303

Ion	Ratio	Lower	Upper
42	100		
72	51.1	40.9	61.3
71	47.9	38.6	57.8

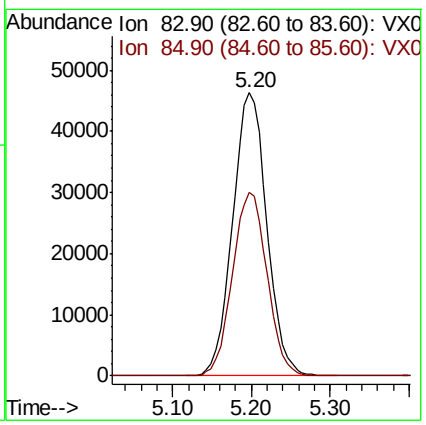


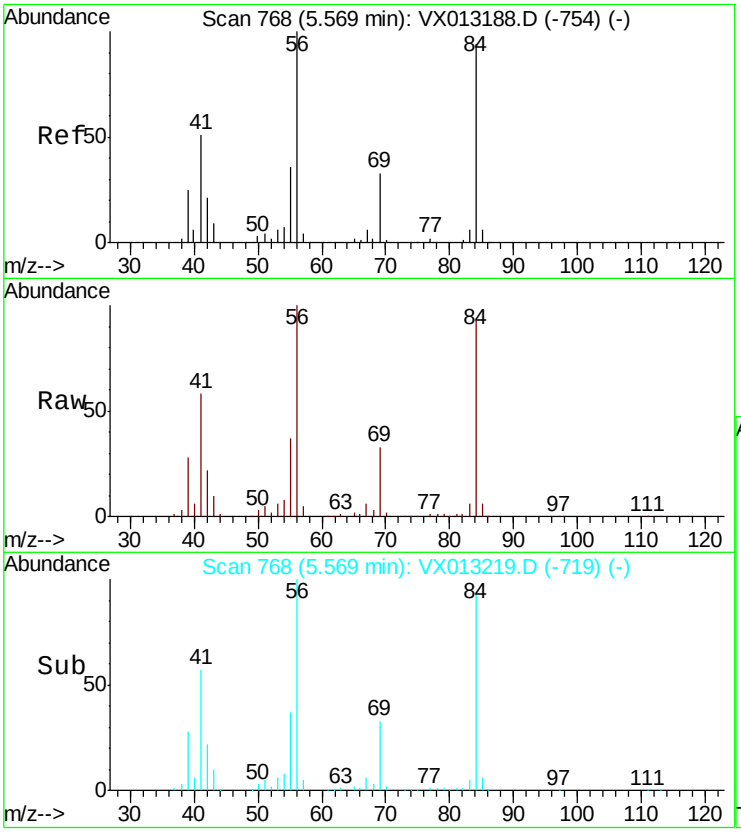


#30
Chloroform
Concen: 48.292 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 83 Resp: 139501

Ion	Ratio	Lower	Upper
83	100		
85	64.9	50.1	75.1



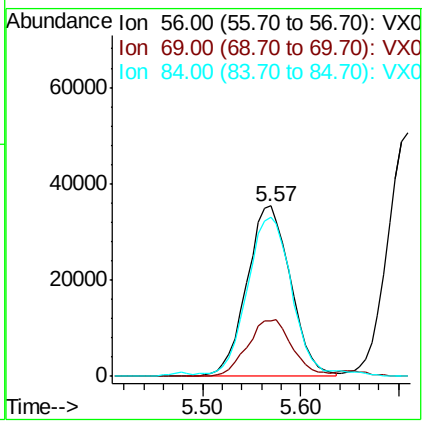


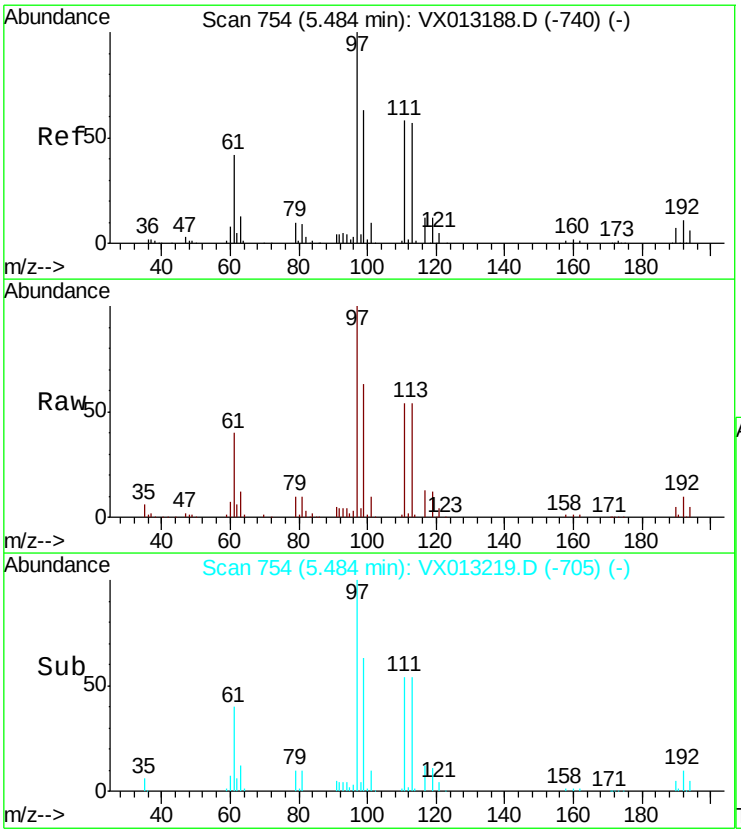
#31
Cyclohexane
Concen: 48.503 ug/l
RT: 5.57 min Scan# 768
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 110360

Ion	Ratio	Lower	Upper
56	100		
69	32.7	26.3	39.5
84	91.4	73.8	110.6

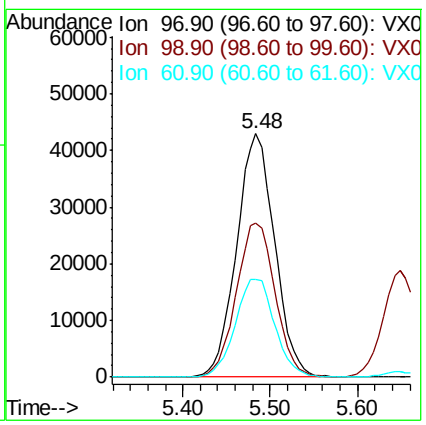


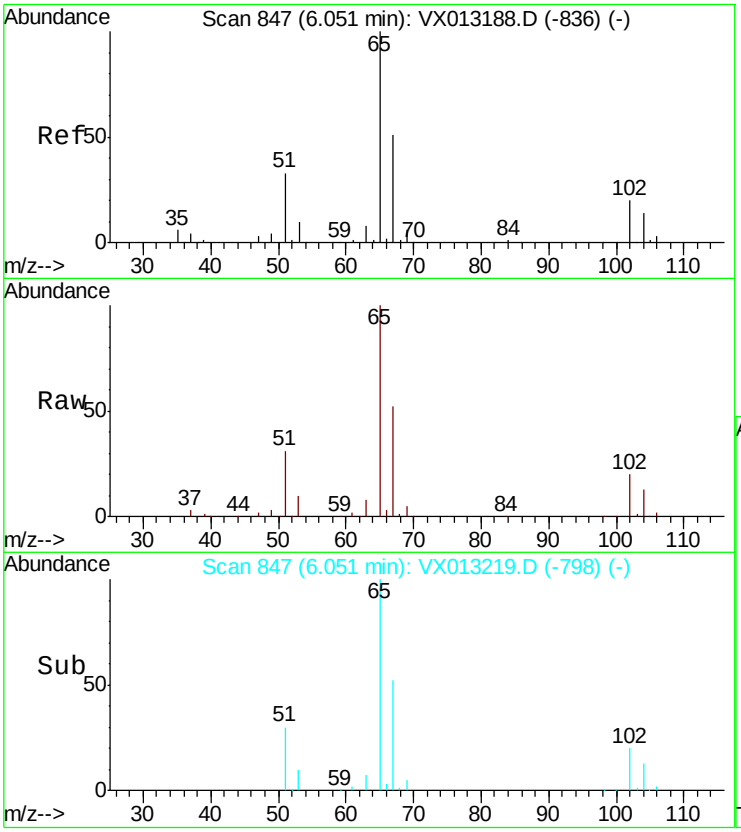


#32
1,1,1-Trichloroethane
Concen: 50.437 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 97 Resp: 129544

Ion	Ratio	Lower	Upper
97	100		
99	64.8	50.8	76.2
61	41.8	32.8	49.2



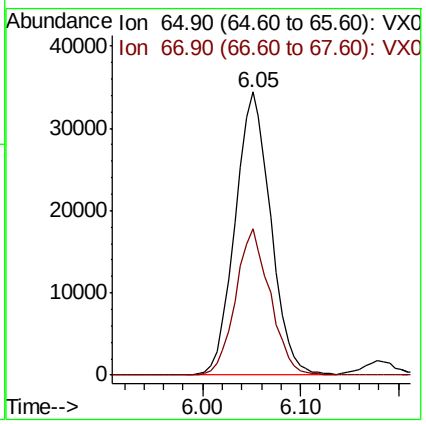


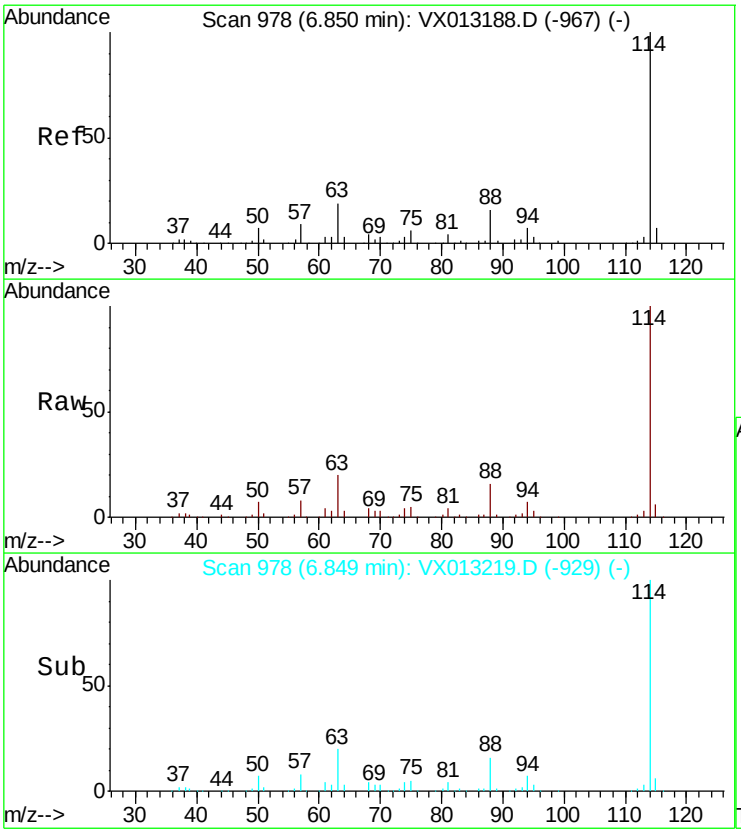
#33
1,2-Dichloroethane-d4
Concen: 49.482 ug/l
RT: 6.05 min Scan# 847
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 65 Resp: 87057

Ion	Ratio	Lower	Upper
65	100		
67	50.0	0.0	102.6

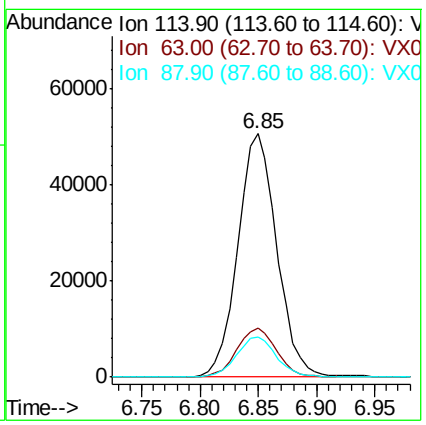


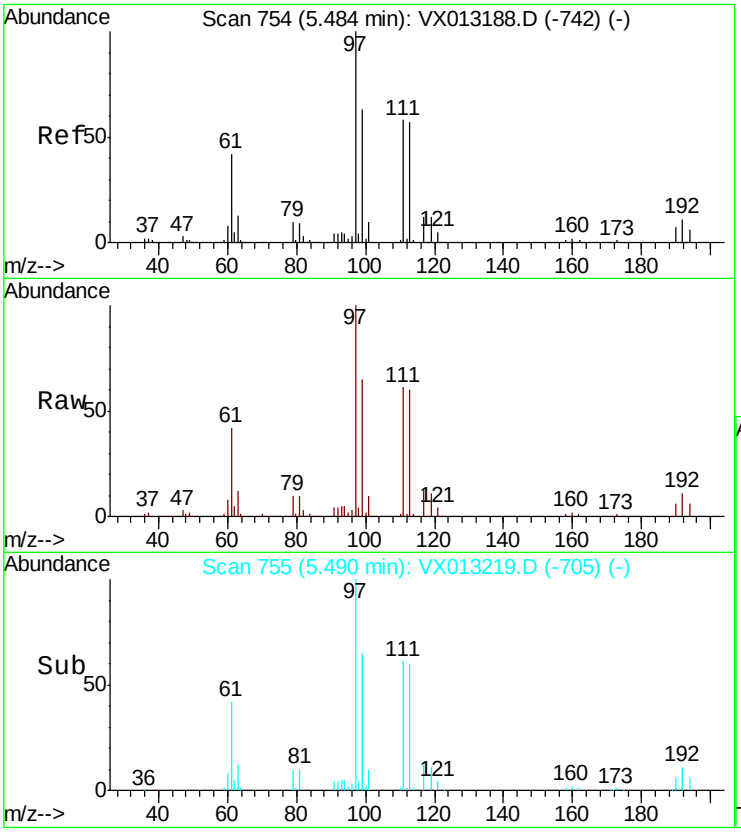


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:114 Resp: 118175

Ion	Ratio	Lower	Upper
114	100		
63	20.3	0.0	39.0
88	16.4	0.0	32.0



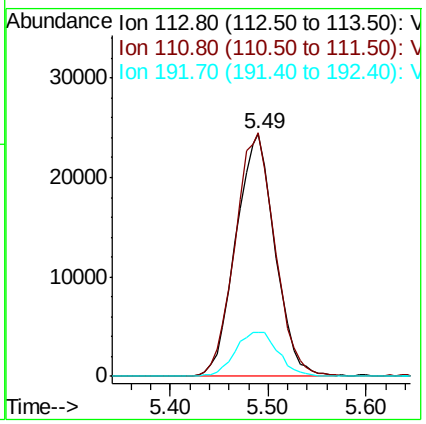


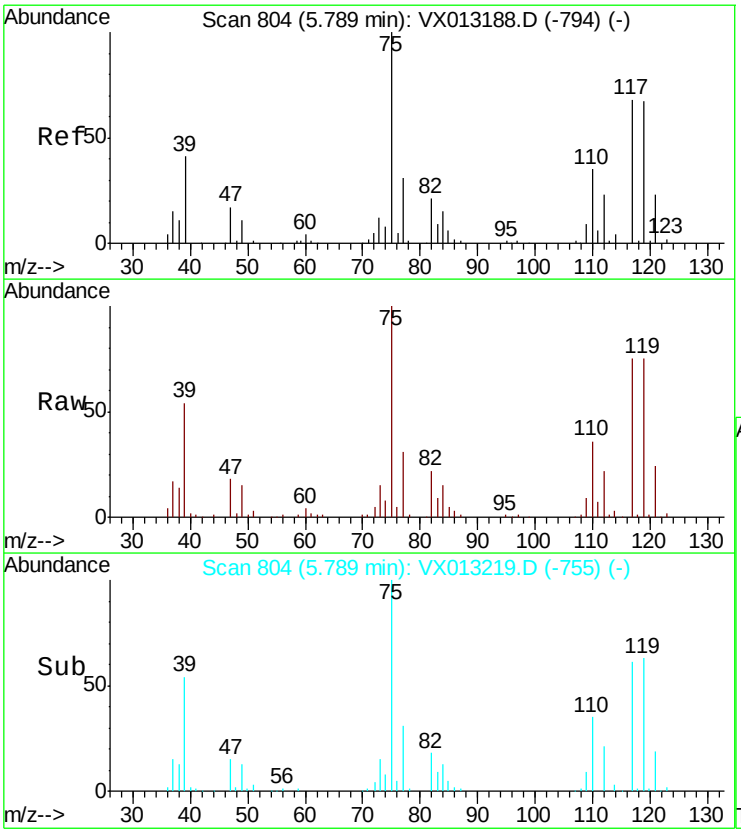
#35
Dibromofluoromethane
Concen: 51.449 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 67801

Ion	Ratio	Lower	Upper
113	100		
111	102.5	80.3	120.5
192	20.2	15.9	23.9

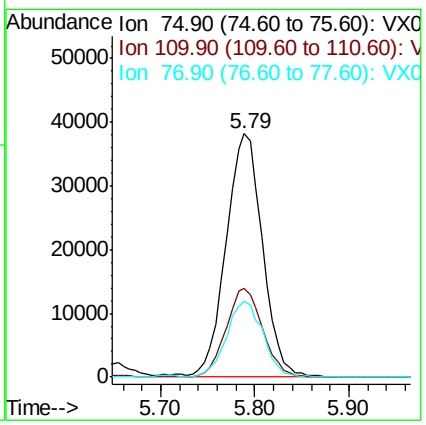


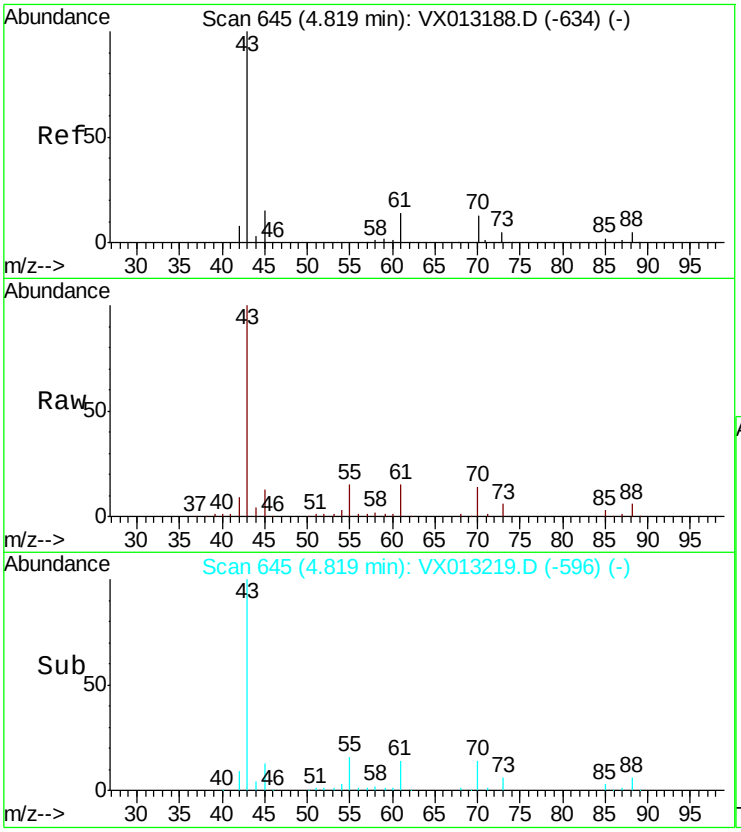


#36
1,1-Dichloropropene
Concen: 52.024 ug/l
RT: 5.79 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 75 Resp: 102906

Ion	Ratio	Lower	Upper
75	100		
110	36.5	17.6	52.9
77	31.1	24.7	37.1



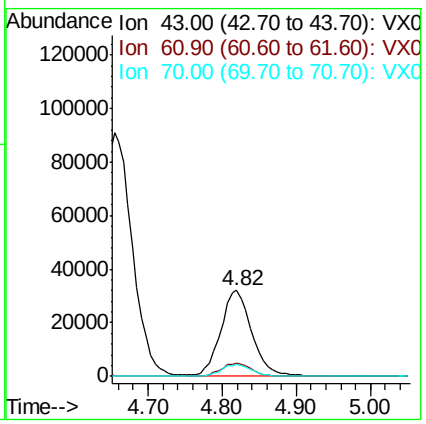


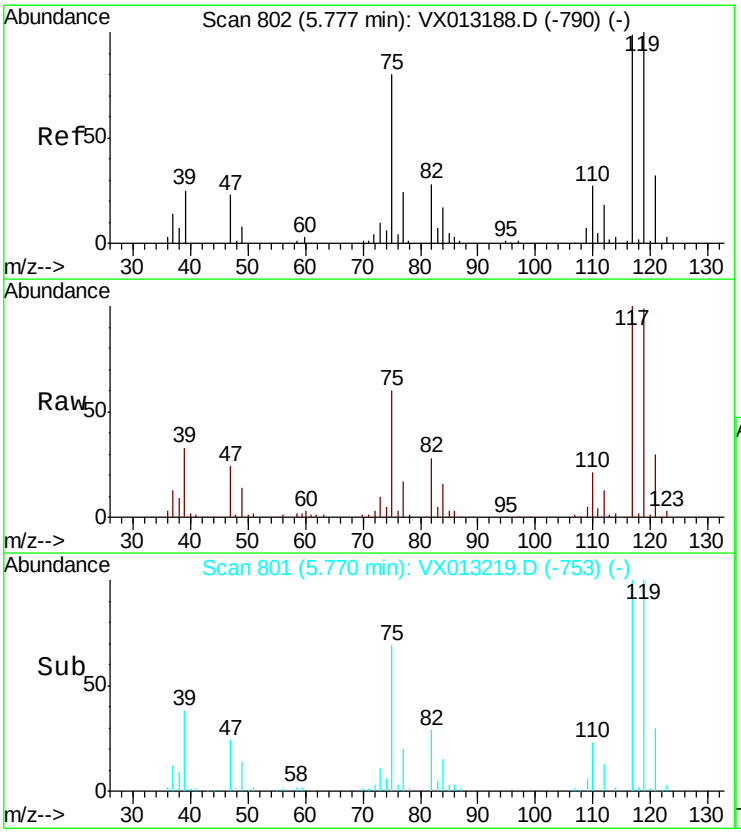
#37
Ethyl Acetate
Concen: 47.280 ug/l
RT: 4.82 min Scan# 645
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 93108

Ion	Ratio	Lower	Upper
43	100		
61	14.8	12.1	18.1
70	13.3	10.4	15.6

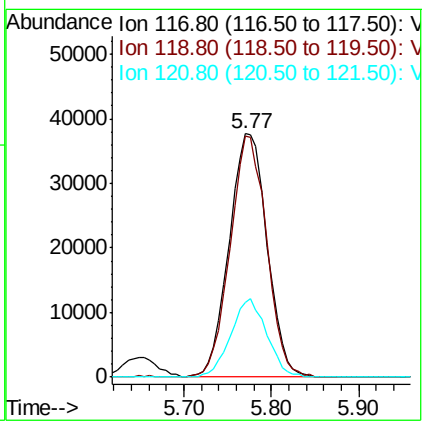


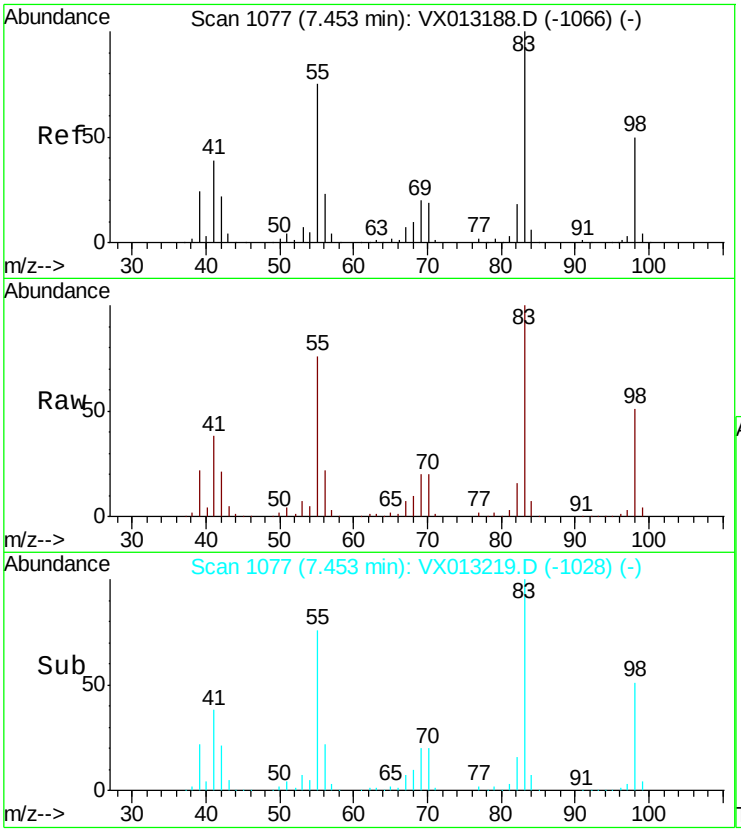


#38
Carbon Tetrachloride
Concen: 51.891 ug/l
RT: 5.77 min Scan# 801
Delta R.T. -0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:117 Resp: 113347

Ion	Ratio	Lower	Upper
117	100		
119	98.9	80.1	120.1
121	30.4	25.5	38.3



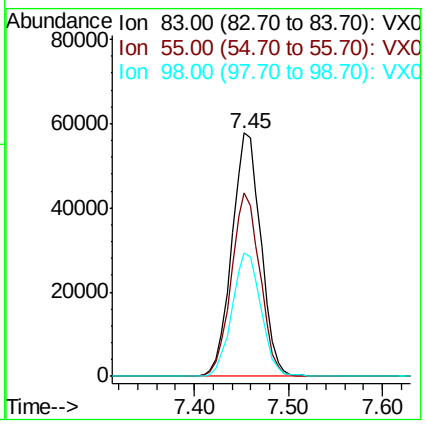


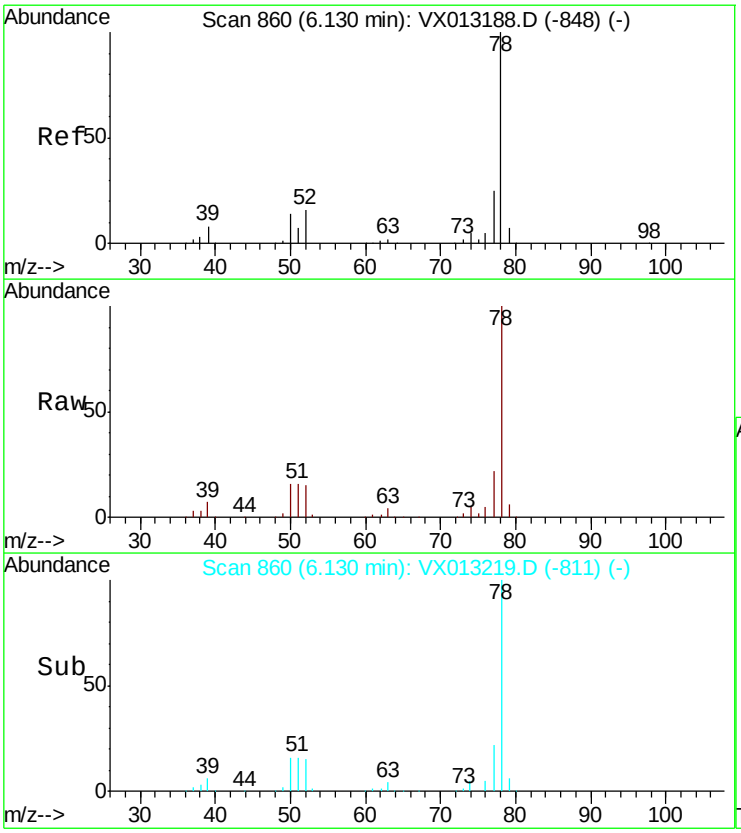
#39
Methylcyclohexane
Concen: 48.940 ug/l
RT: 7.45 min Scan# 1077
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 123813

Ion	Ratio	Lower	Upper
83	100		
55	75.5	60.1	90.1
98	50.6	39.8	59.8

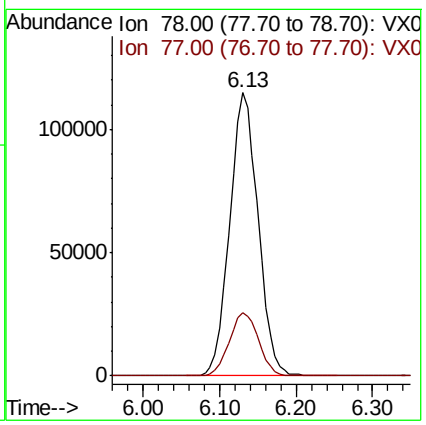


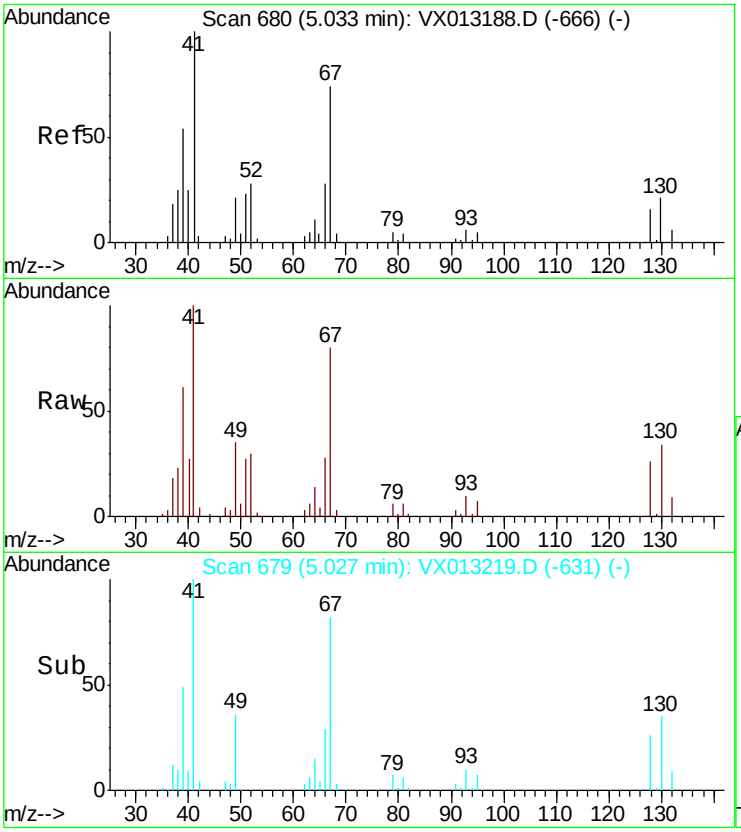


#40
Benzene
Concen: 49.631 ug/l
RT: 6.13 min Scan# 860
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 78 Resp: 294599

Ion	Ratio	Lower	Upper
78	100		
77	22.4	19.6	29.4



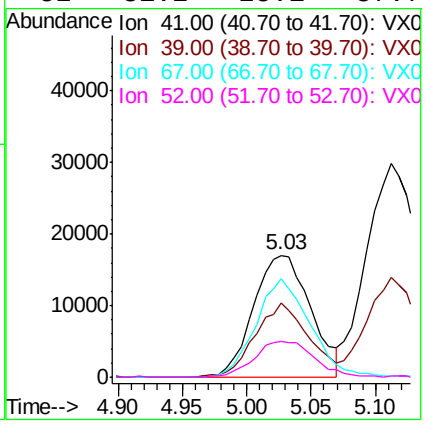


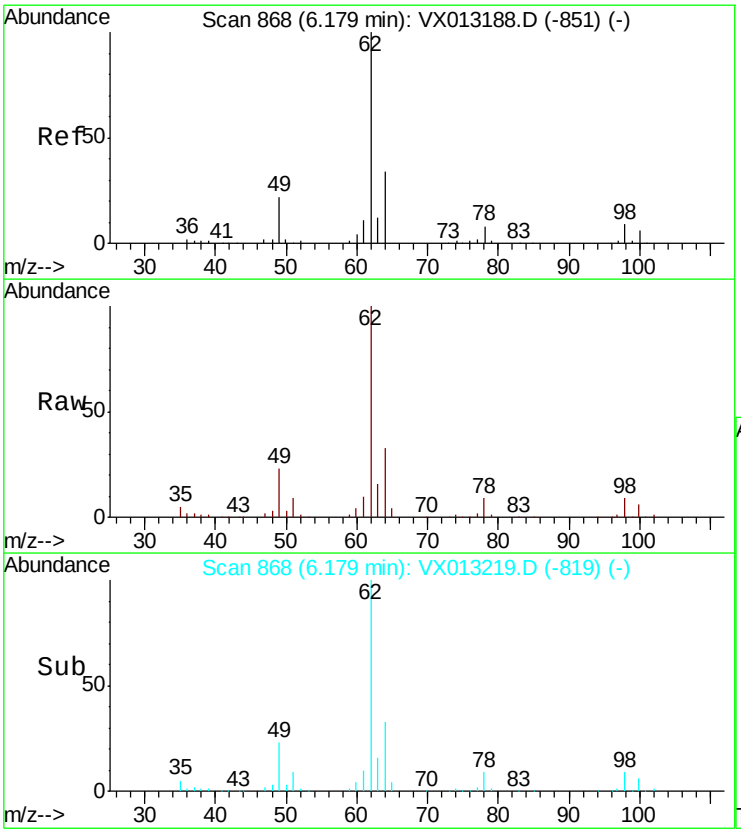
#41
Methacrylonitrile
Concen: 49.593 ug/l
RT: 5.03 min Scan# 679
Delta R.T. -0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 52361

Ion	Ratio	Lower	Upper
41	100		
39	56.6	45.2	67.8
67	76.2	61.3	91.9
52	31.2	25.1	37.7

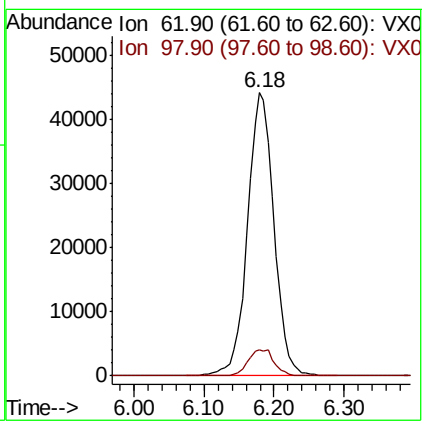


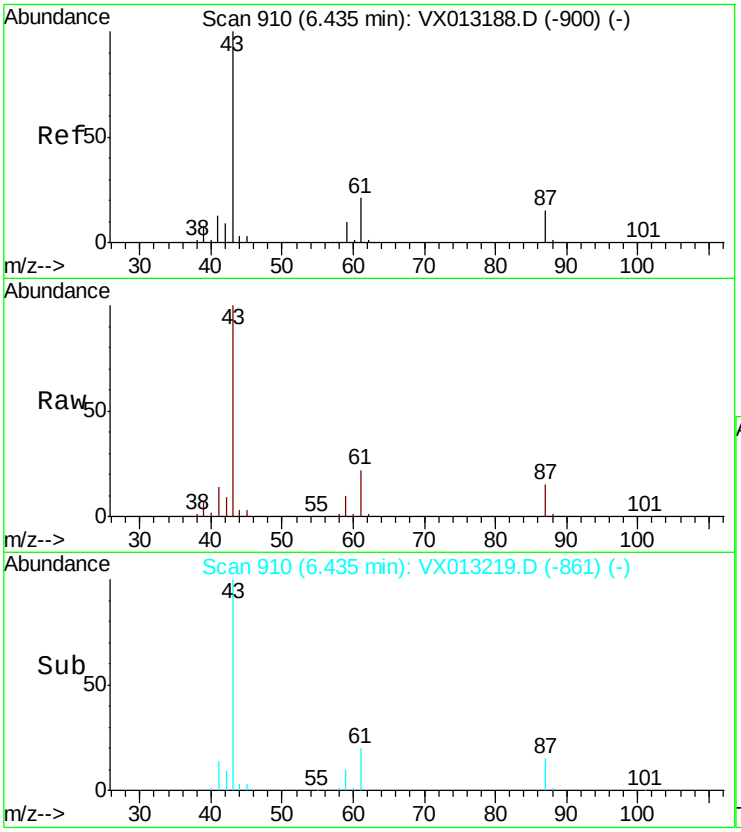


#42
1,2-Dichloroethane
Concen: 51.654 ug/l
RT: 6.18 min Scan# 868
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 62 Resp: 115601

Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	18.4



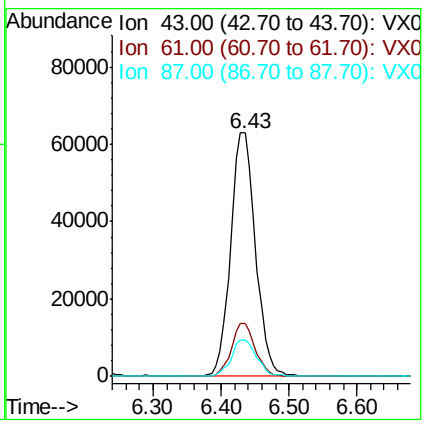


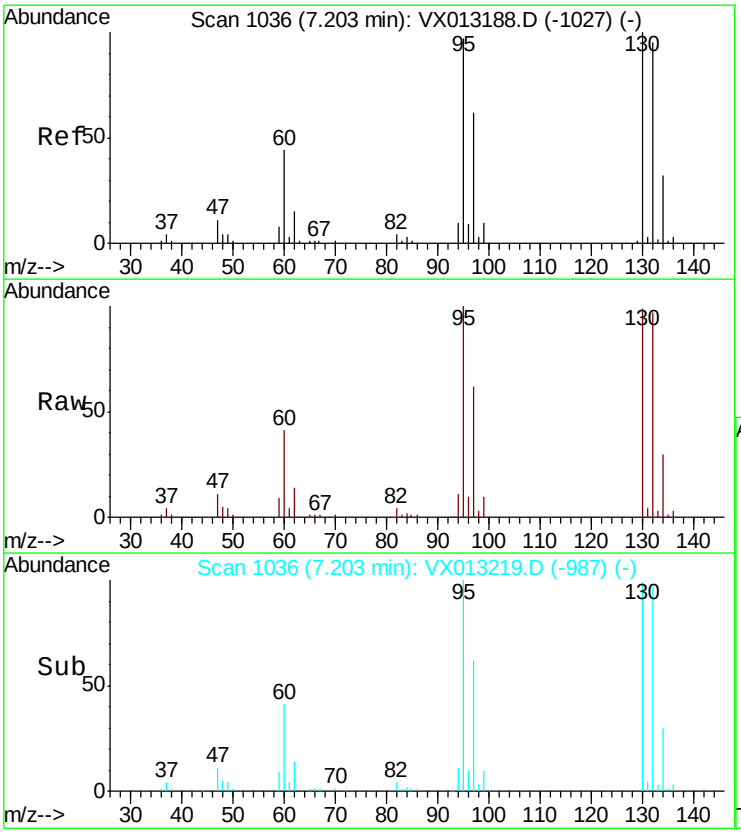
#43
Isopropyl Acetate
Concen: 48.738 ug/l
RT: 6.43 min Scan# 910
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 159356

Ion	Ratio	Lower	Upper
43	100		
61	21.1	17.0	25.4
87	15.4	12.1	18.1

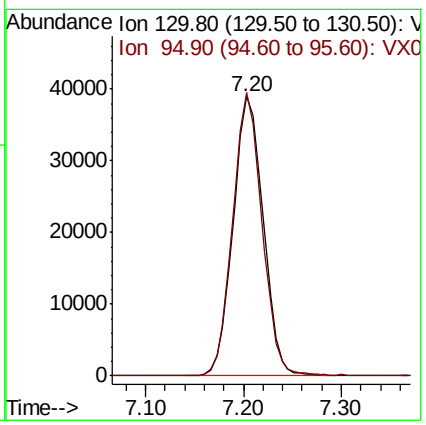


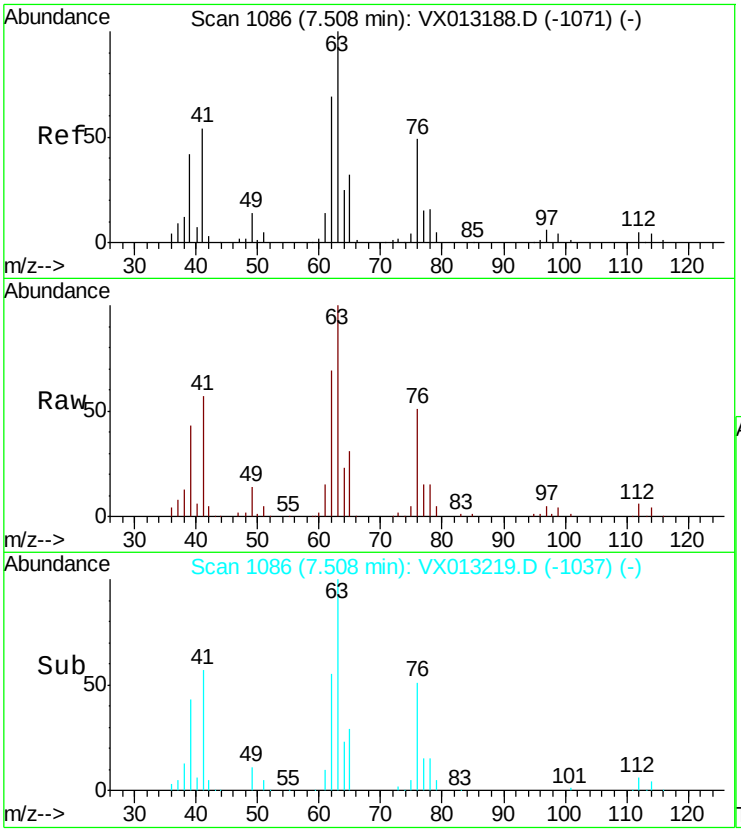


#44
Trichloroethene
Concen: 49.586 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:130 Resp: 83535

Ion	Ratio	Lower	Upper
130	100		
95	101.4	0.0	193.6



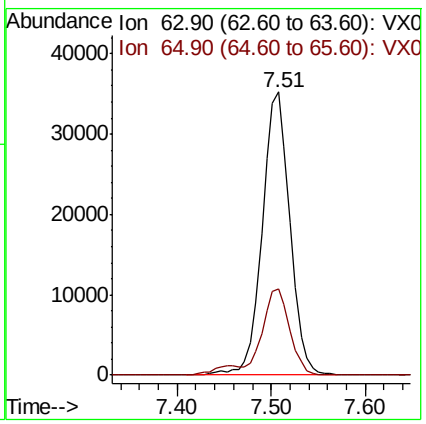


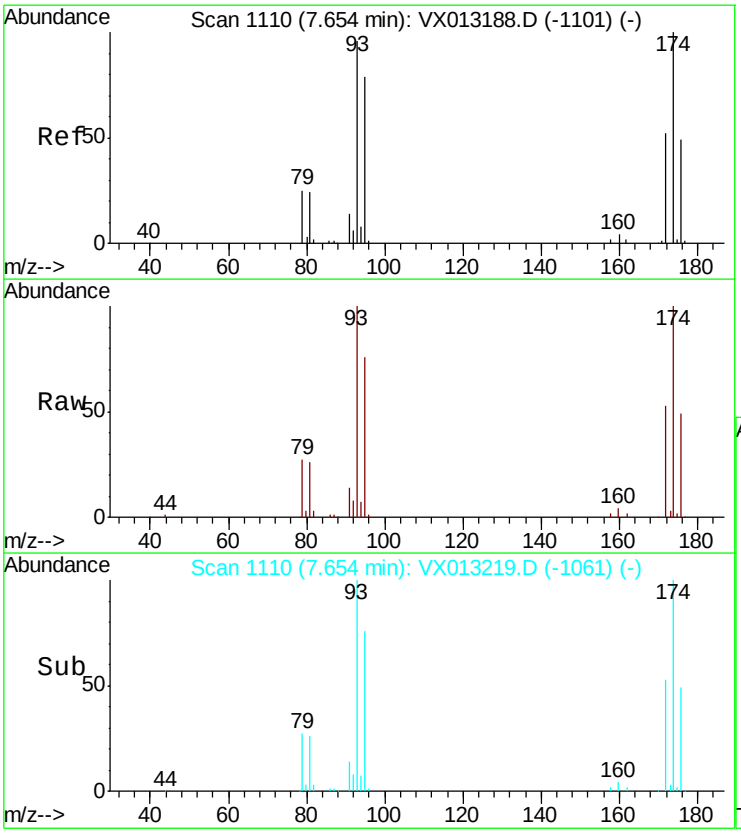
#45
1,2-Dichloropropane
Concen: 48.779 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 63 Resp: 72519

Ion	Ratio	Lower	Upper
63	100		
65	30.7	25.3	37.9

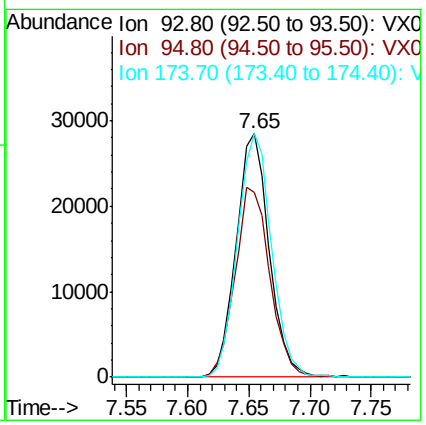


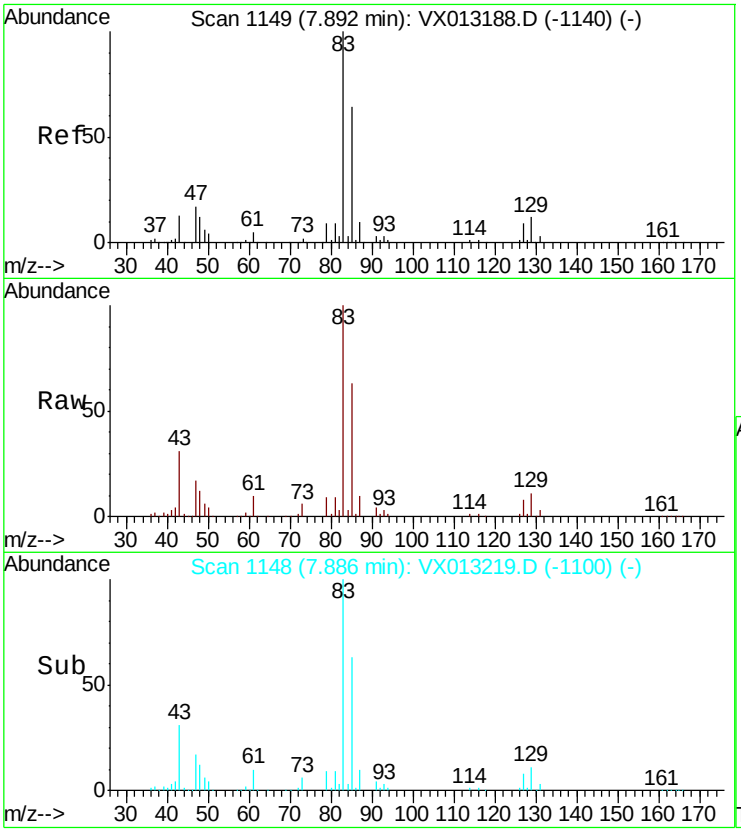


#46
Dibromomethane
Concen: 49.821 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 93 Resp: 53364

Ion	Ratio	Lower	Upper
93	100		
95	82.1	66.2	99.4
174	103.1	85.2	127.8



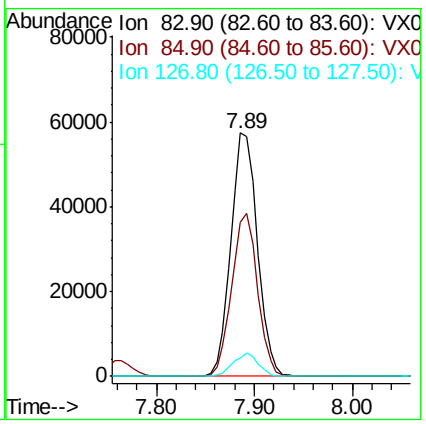


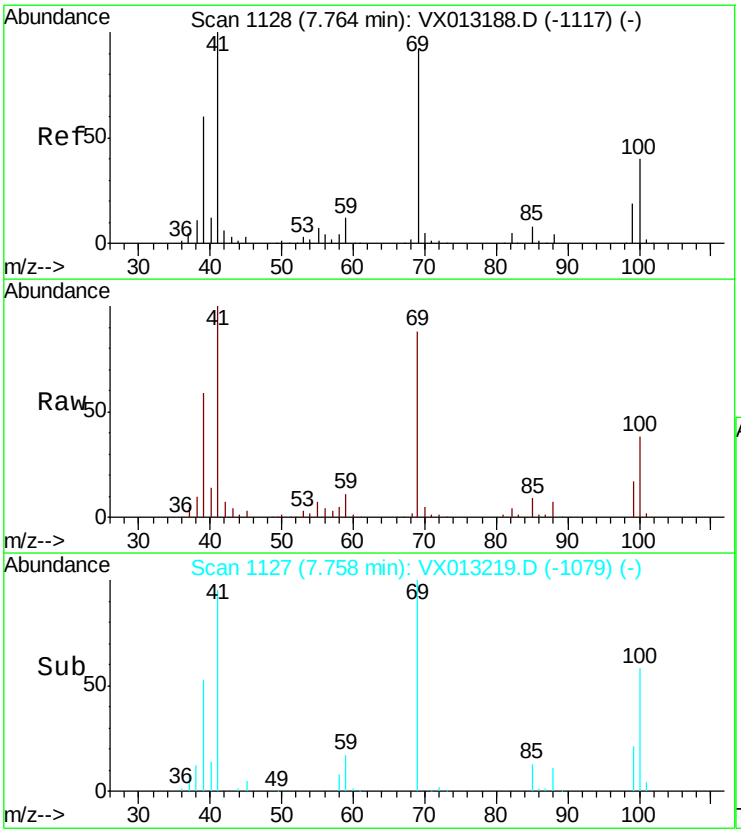
#47
Bromodichloromethane
Concen: 51.863 ug/l
RT: 7.89 min Scan# 1148
Delta R.T. -0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 108258

Ion	Ratio	Lower	Upper
83	100		
85	63.0	51.0	76.6
127	7.7	7.2	10.8

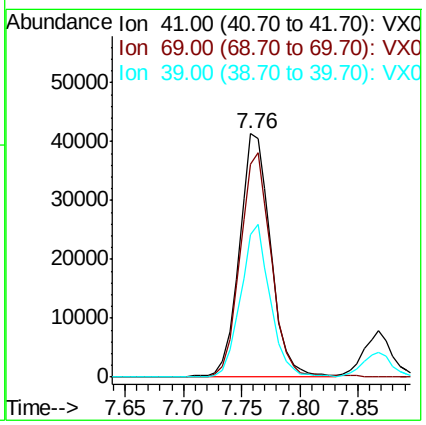


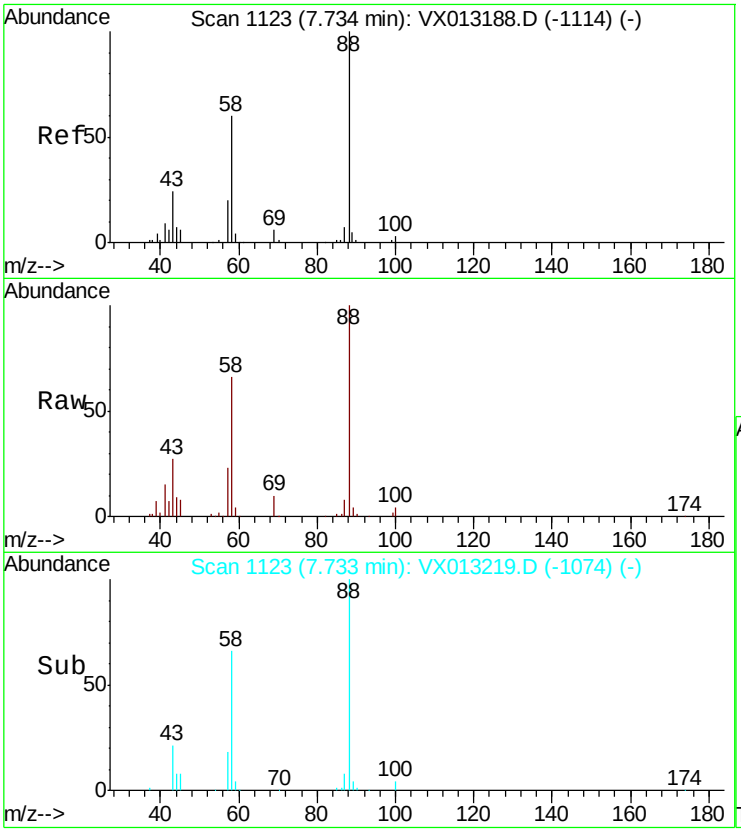


#48
Methyl methacrylate
Concen: 48.003 ug/l
RT: 7.76 min Scan# 1127
Delta R.T. -0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 41 Resp: 77574

Ion	Ratio	Lower	Upper
41	100		
69	91.2	72.0	108.0
39	58.9	47.4	71.0



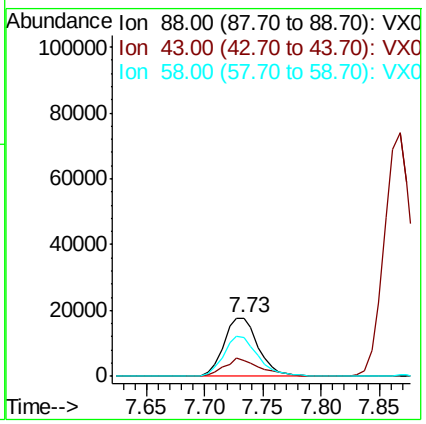


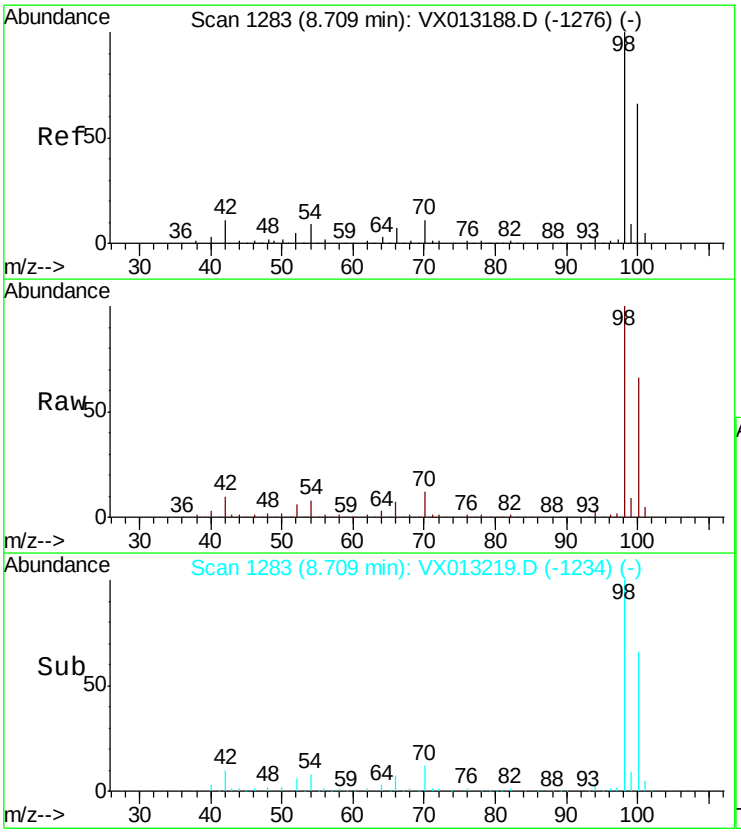
#49
1,4-Dioxane
Concen: 879.796 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 36186

Ion	Ratio	Lower	Upper
88	100		
43	33.3	24.5	36.7
58	68.4	54.1	81.1

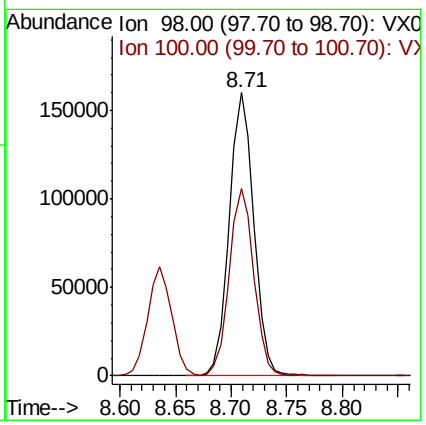


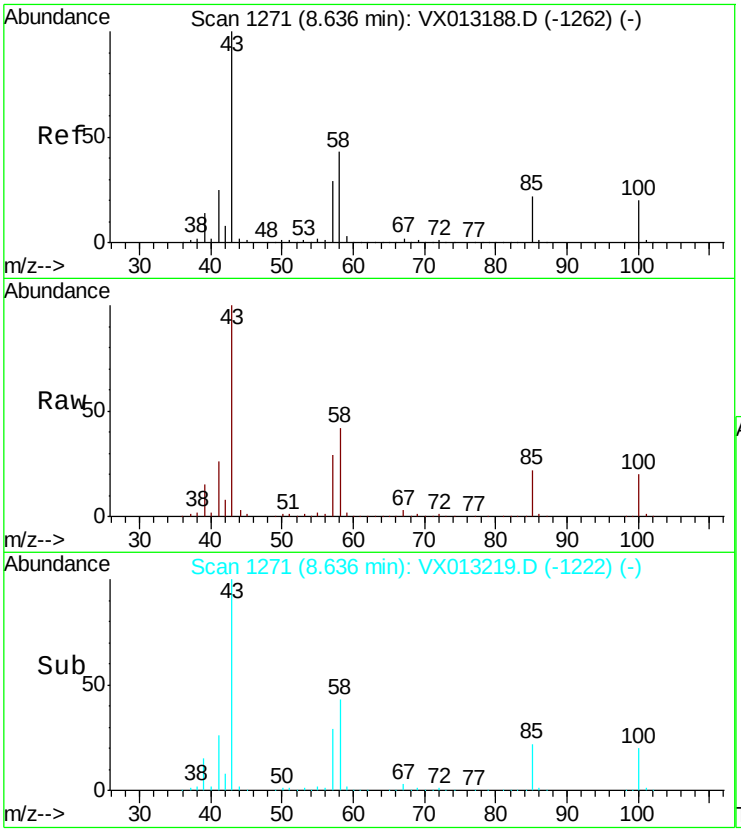


#50
Toluene-d8
Concen: 50.073 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 98 Resp: 244540

Ion	Ratio	Lower	Upper
98	100		
100	66.0	53.3	79.9



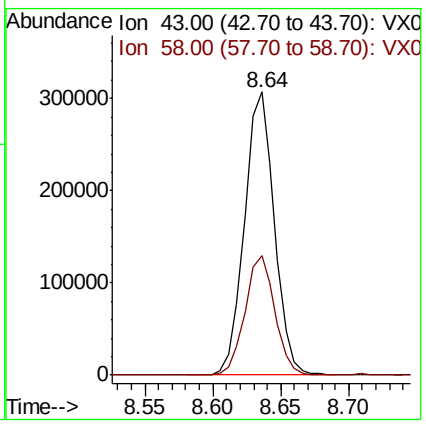


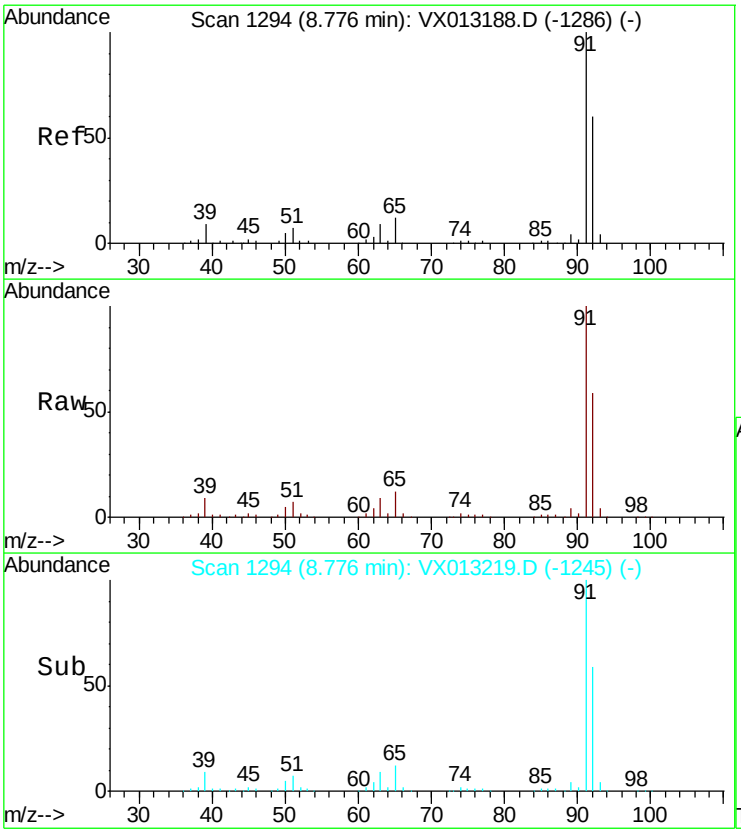
#51
4-Methyl-2-Pentanone
Concen: 237.408 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 473142

Ion	Ratio	Lower	Upper
43	100		
58	42.1	33.9	50.9

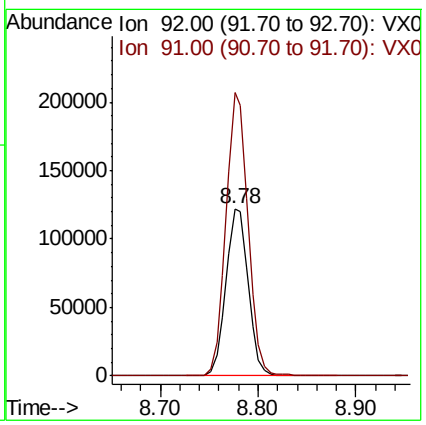


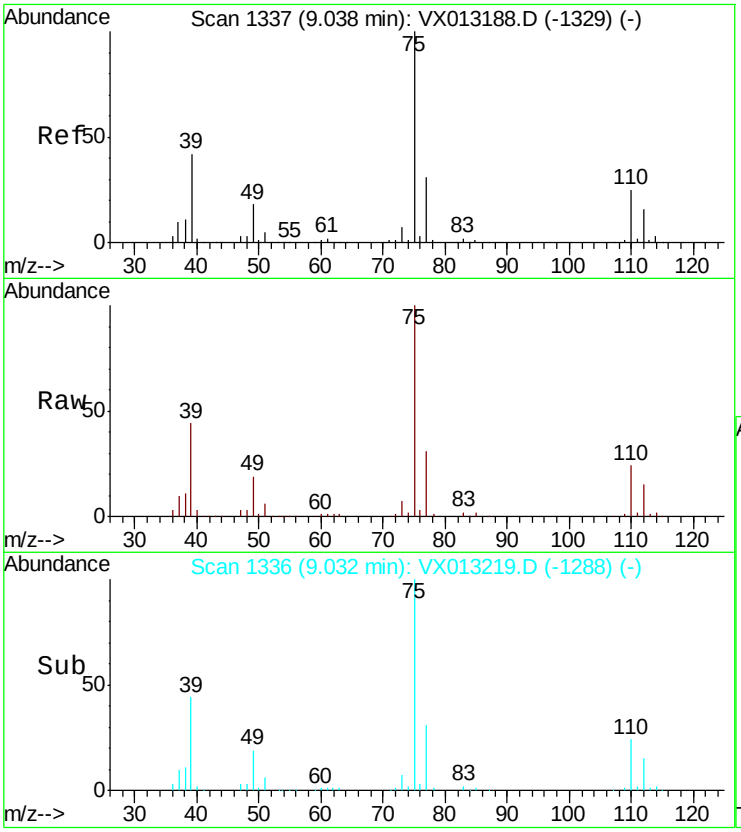


#52
Toluene
Concen: 49.092 ug/l
RT: 8.78 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 92 Resp: 193114

Ion	Ratio	Lower	Upper
92	100		
91	167.7	133.9	200.9



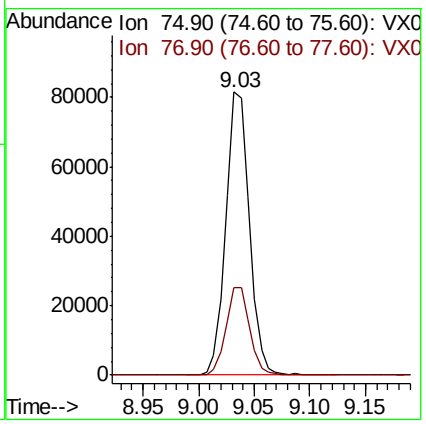


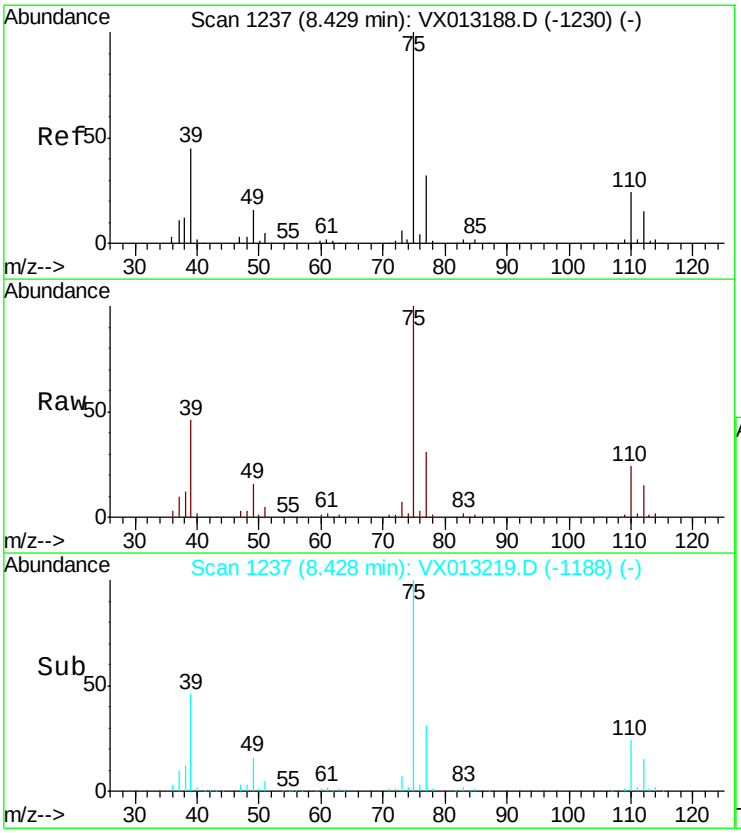
#53
t-1,3-Dichloropropene
Concen: 53.925 ug/l
RT: 9.03 min Scan# 1336
Delta R.T. -0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 119618

Ion	Ratio	Lower	Upper
75	100		
77	31.1	24.7	37.1

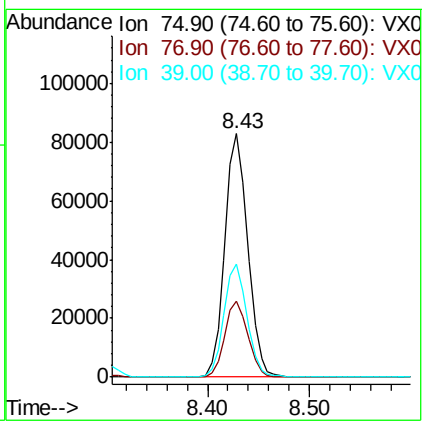


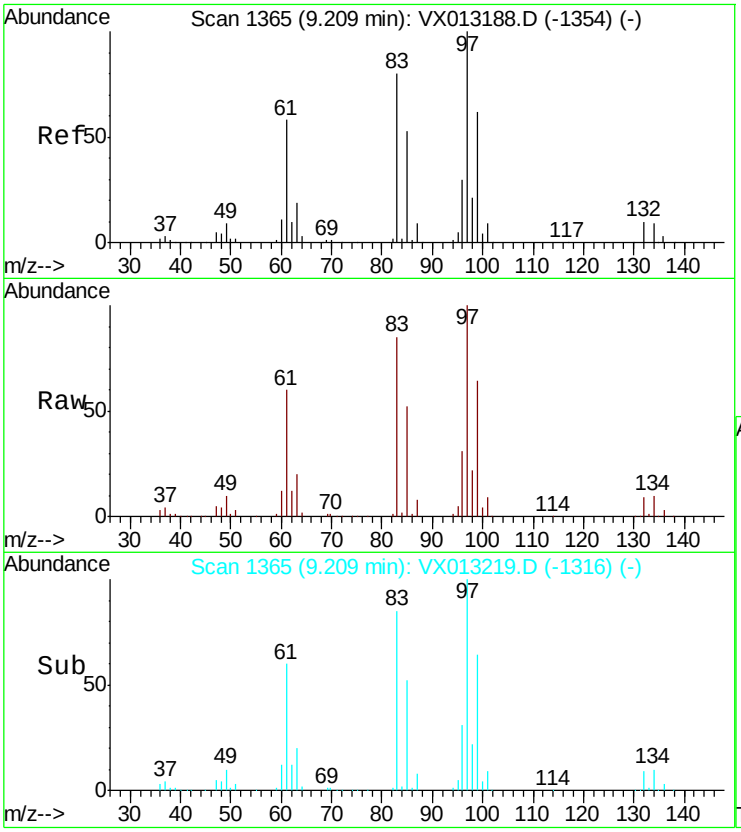


#54
cis-1,3-Dichloropropene
Concen: 52.855 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 75 Resp: 128258

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.4	38.0
39	46.5	36.2	54.4



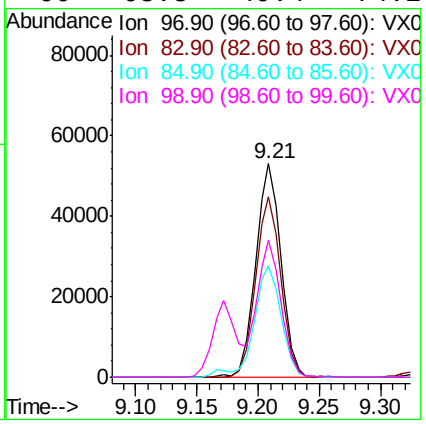


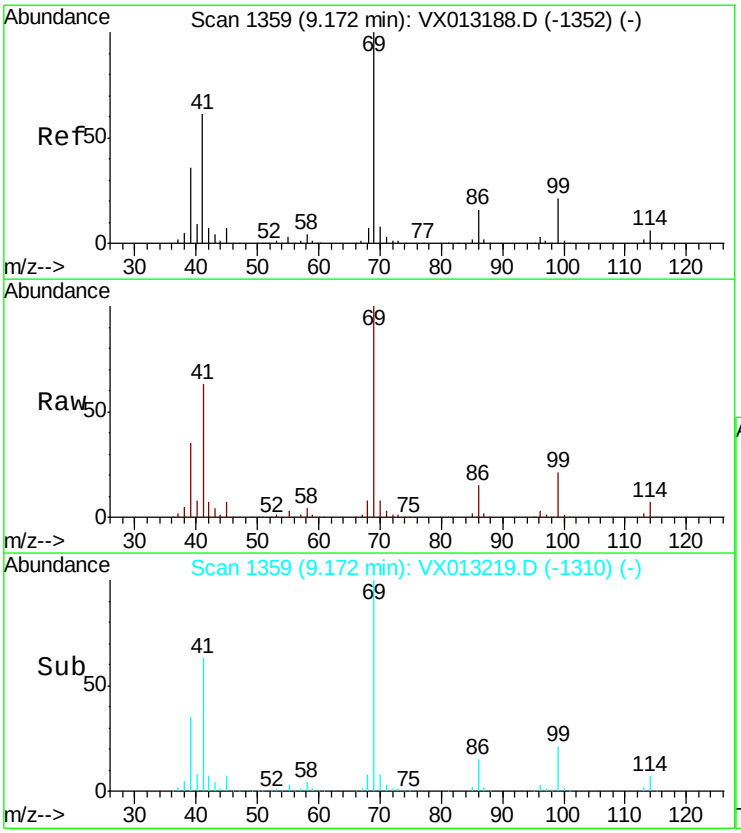
#55
1,1,2-Trichloroethane
Concen: 49.378 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 76796

Ion	Ratio	Lower	Upper
97	100		
83	84.6	64.1	96.1
85	52.4	42.1	63.1
99	63.8	49.4	74.2

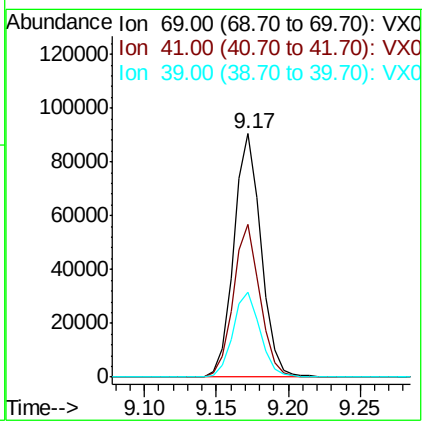


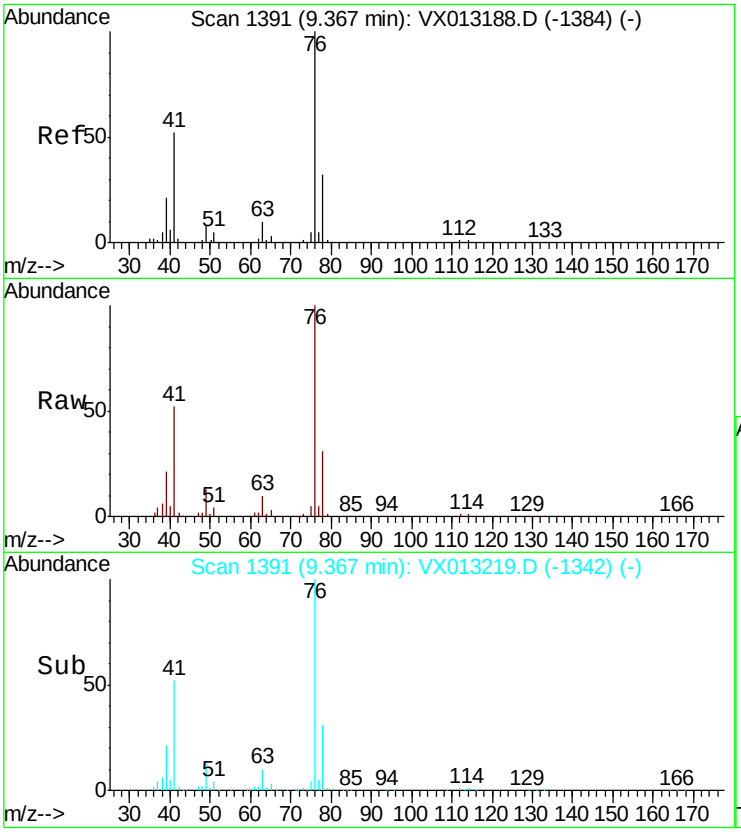


#56
Ethyl methacrylate
Concen: 51.034 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 69 Resp: 119459

Ion	Ratio	Lower	Upper
69	100		
41	61.6	49.5	74.3
39	35.1	28.3	42.5



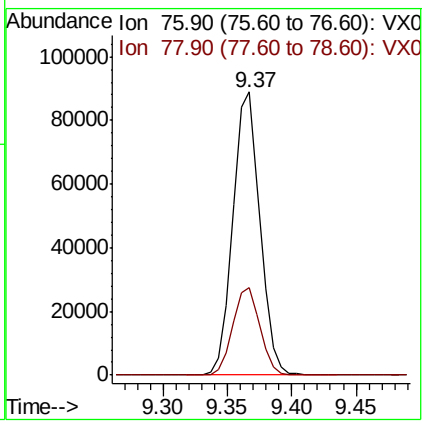


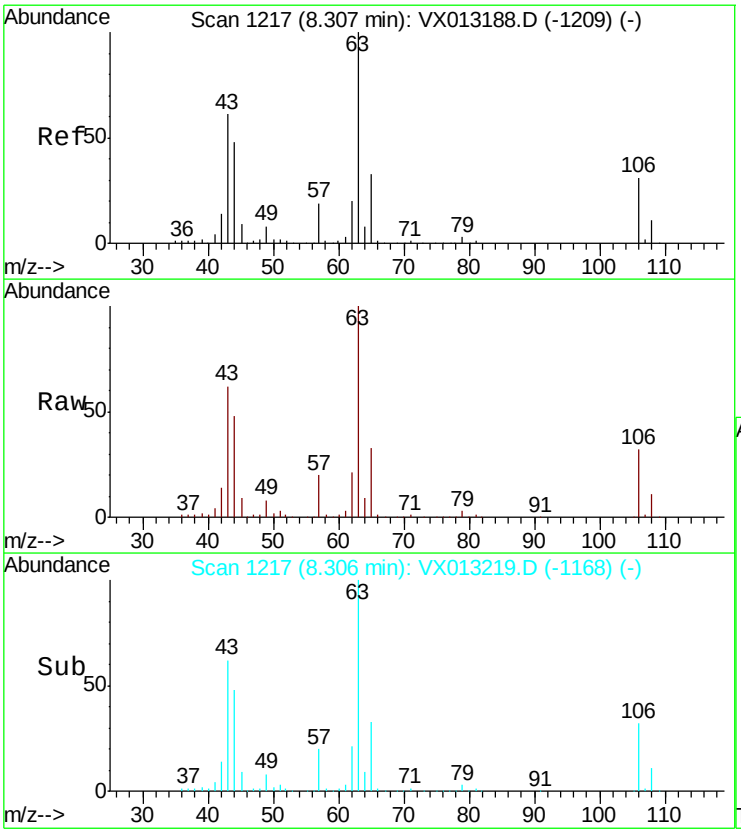
#57
1,3-Dichloropropane
Concen: 49.511 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 129925

Ion	Ratio	Lower	Upper
76	100		
78	31.3	26.1	39.1

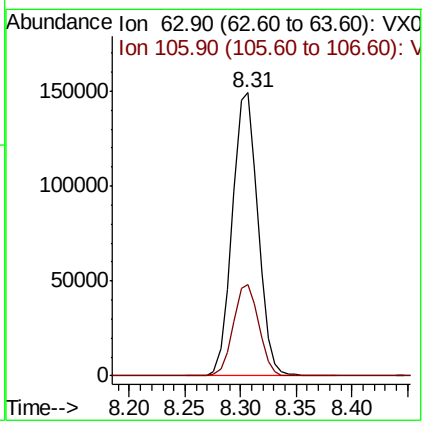


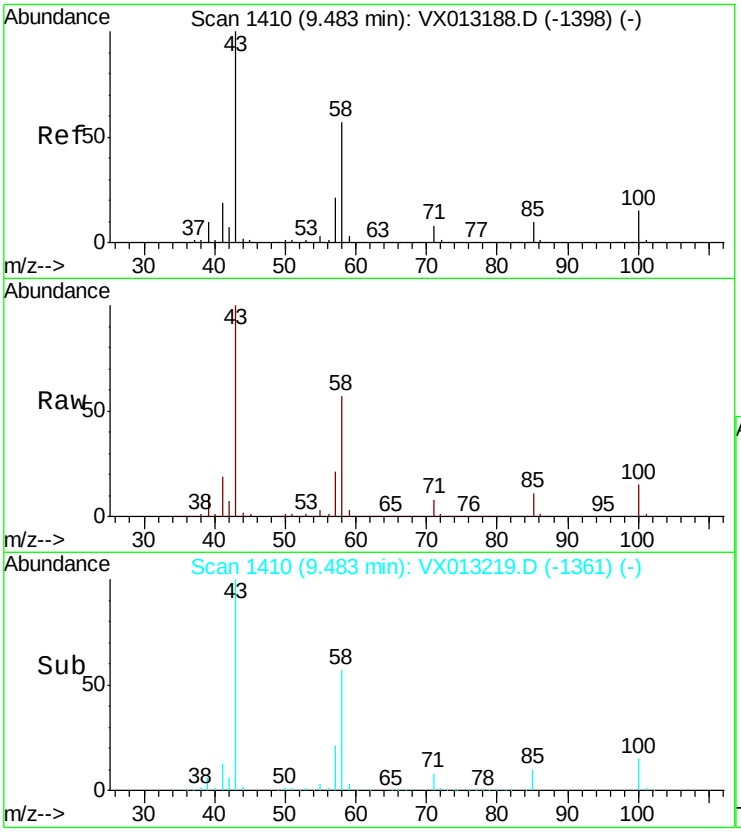


#58
2-Chloroethyl Vinyl ether
Concen: 260.345 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 63 Resp: 237789

Ion	Ratio	Lower	Upper
63	100		
106	32.4	25.4	38.0



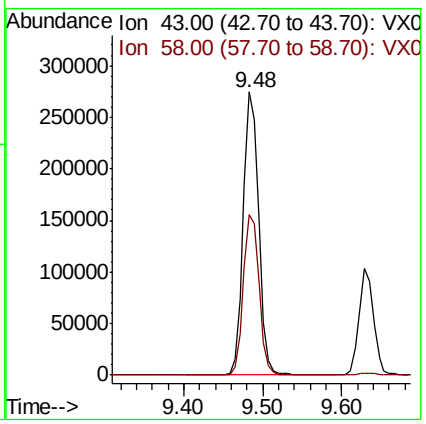


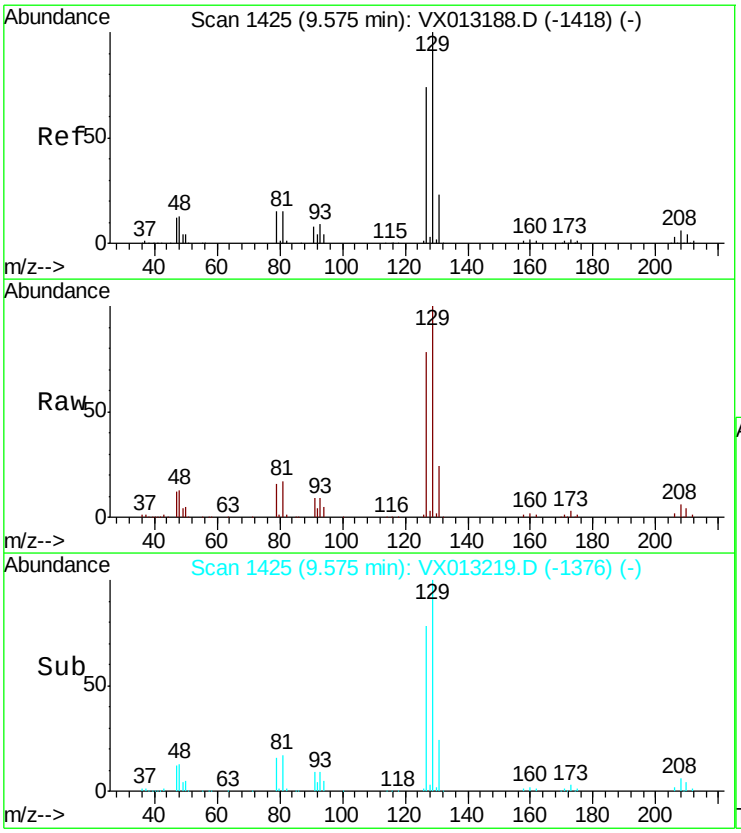
#59
2-Hexanone
Concen: 243.441 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 373720

Ion	Ratio	Lower	Upper
43	100		
58	58.1	28.2	84.7

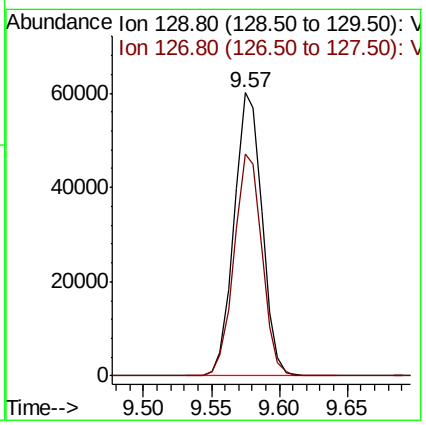


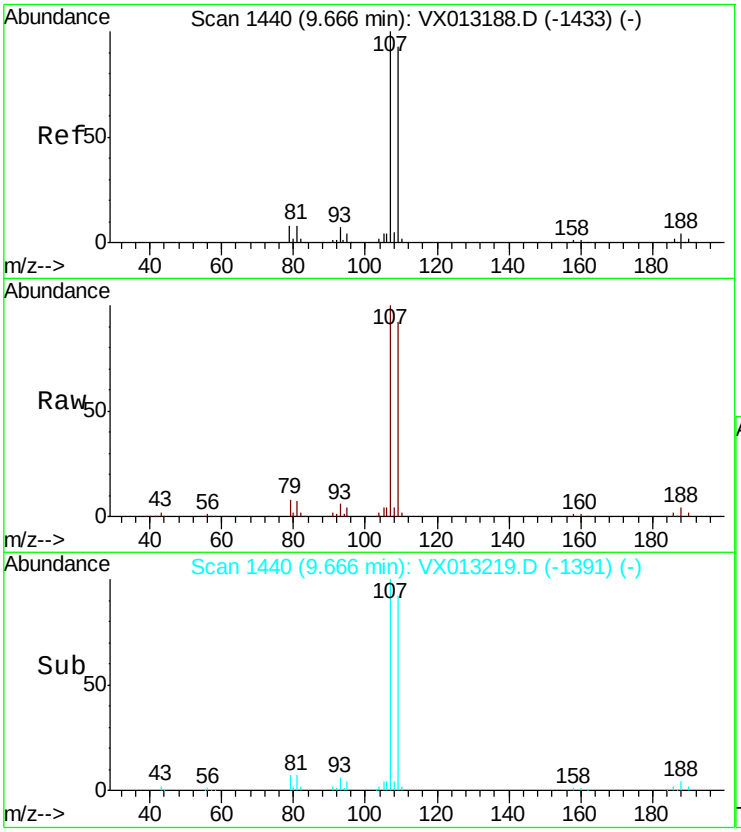


#60
Dibromochloromethane
Concen: 52.749 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:129 Resp: 85964

Ion	Ratio	Lower	Upper
129	100		
127	78.4	38.2	114.6



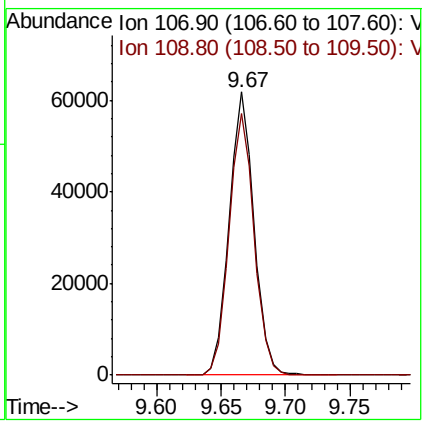


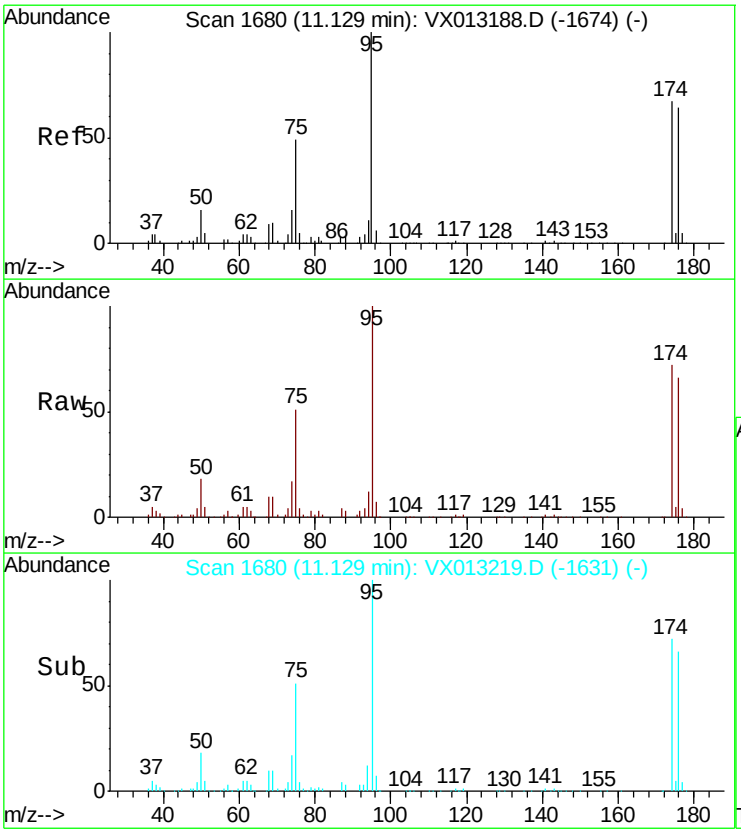
#61
1,2-Dibromoethane
Concen: 50.638 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 83607

Ion	Ratio	Lower	Upper
107	100		
109	93.4	75.7	113.5

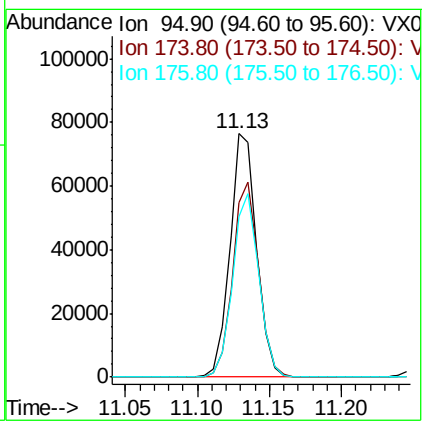


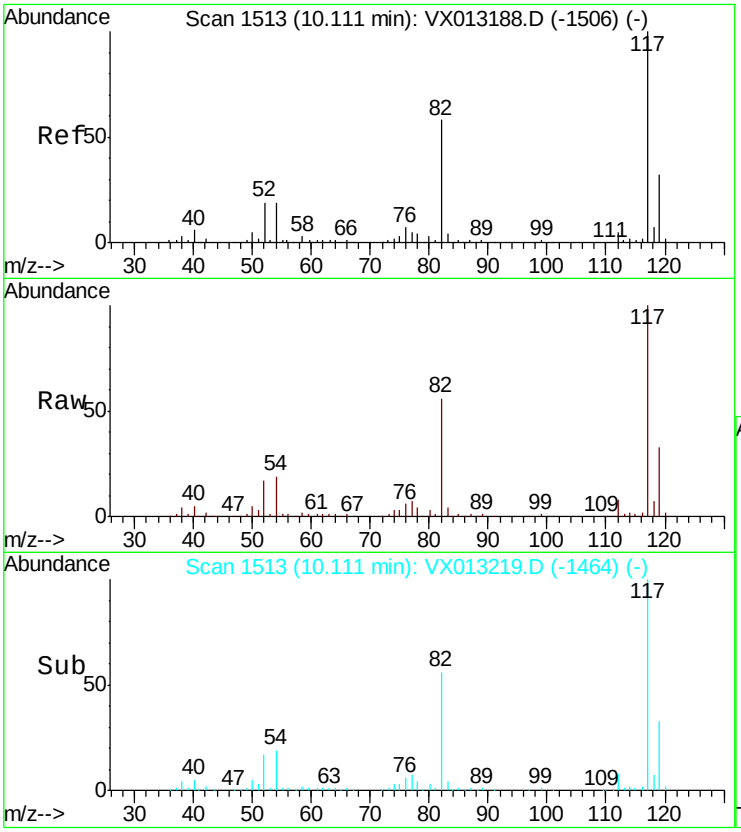


#62
4-Bromofluorobenzene
Concen: 51.176 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 95 Resp: 98923

Ion	Ratio	Lower	Upper
95	100		
174	78.1	0.0	152.4
176	73.9	0.0	146.0



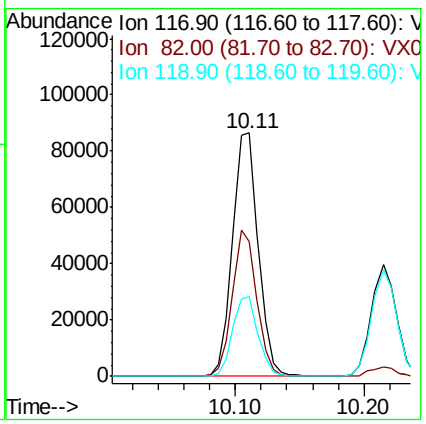


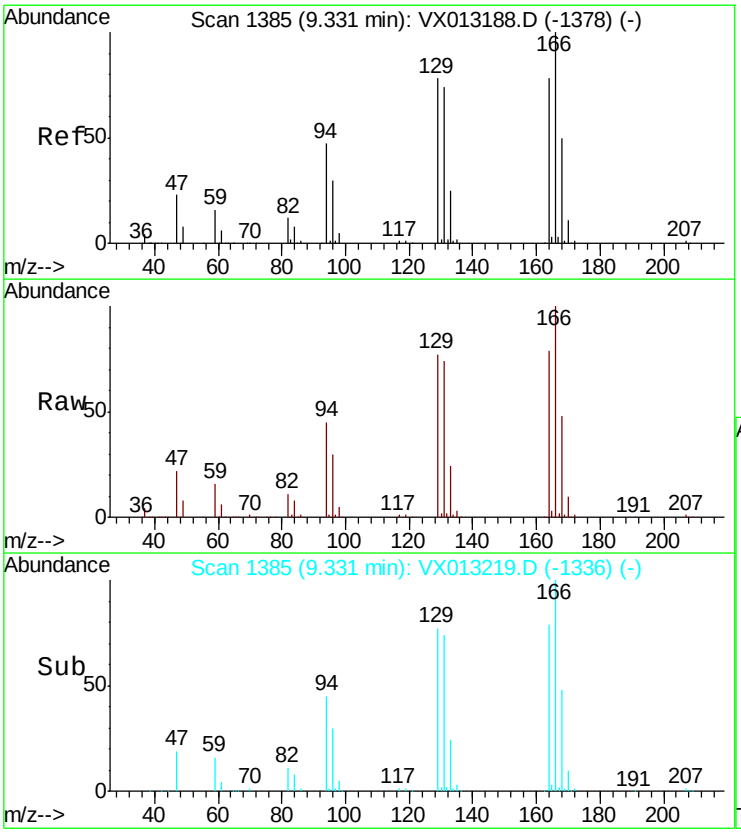
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:117 Resp: 121066

Ion	Ratio	Lower	Upper
117	100		
82	55.6	46.5	69.7
119	32.8	25.2	37.8

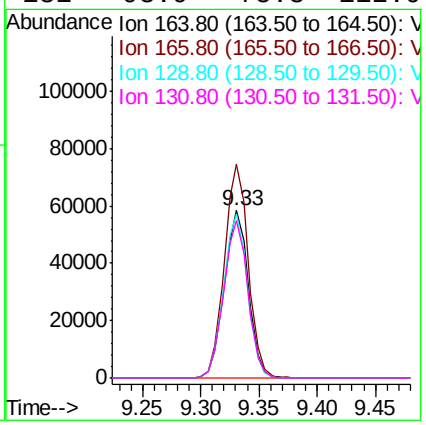


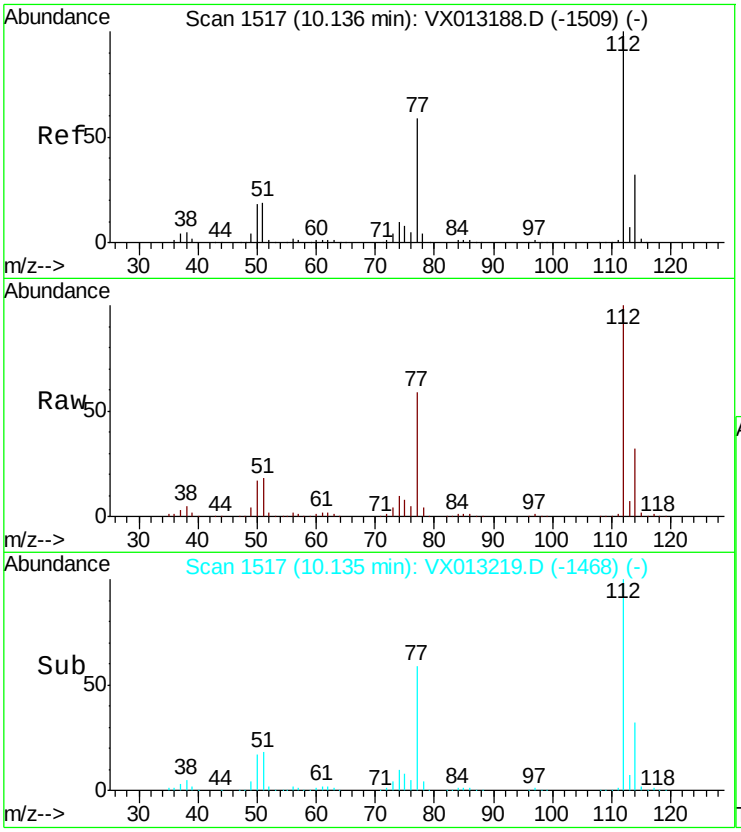


#64
Tetrachloroethene
Concen: 56.478 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:164 Resp: 83994

Ion	Ratio	Lower	Upper
164	100		
166	127.4	102.2	153.4
129	97.5	79.8	119.8
131	93.9	75.3	112.9



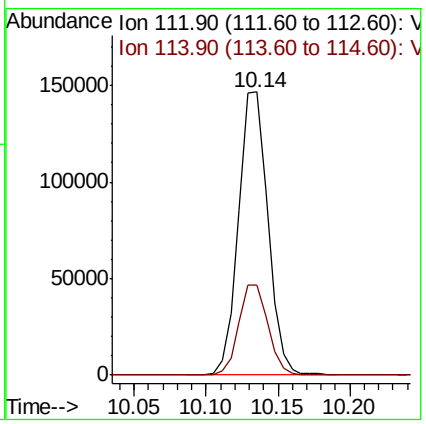


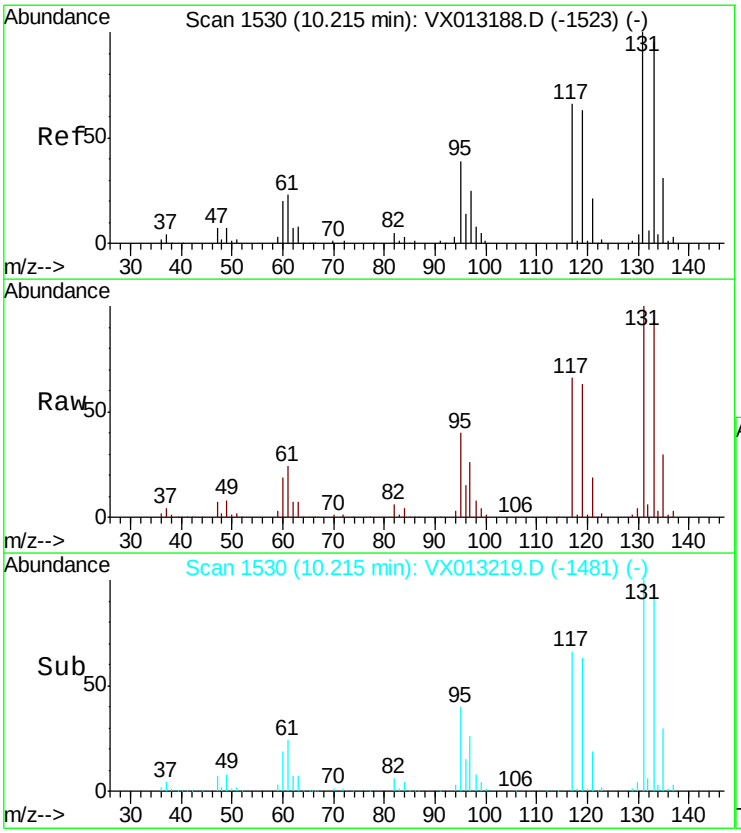
#65
Chlorobenzene
Concen: 49.088 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:112 Resp: 208033

Ion	Ratio	Lower	Upper
112	100		
114	31.9	25.8	38.8

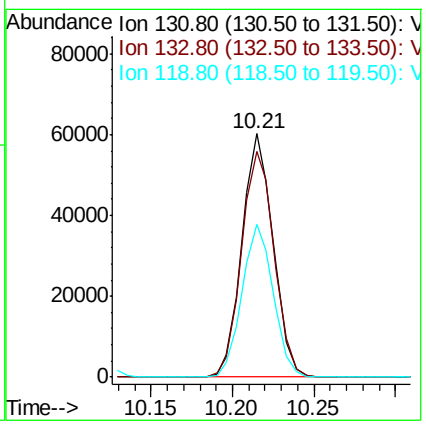


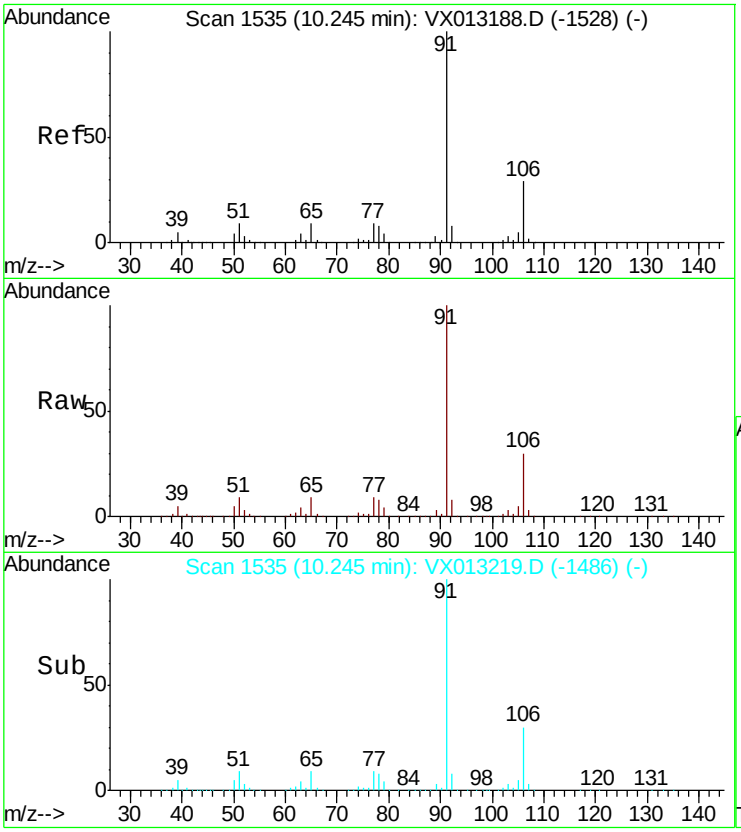


#66
1,1,1,2-Tetrachloroethane
Concen: 51.274 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:131 Resp: 80274

Ion	Ratio	Lower	Upper
131	100		
133	96.6	48.4	145.2
119	63.2	32.4	97.0



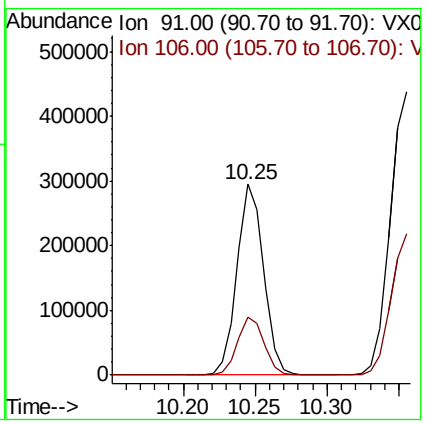


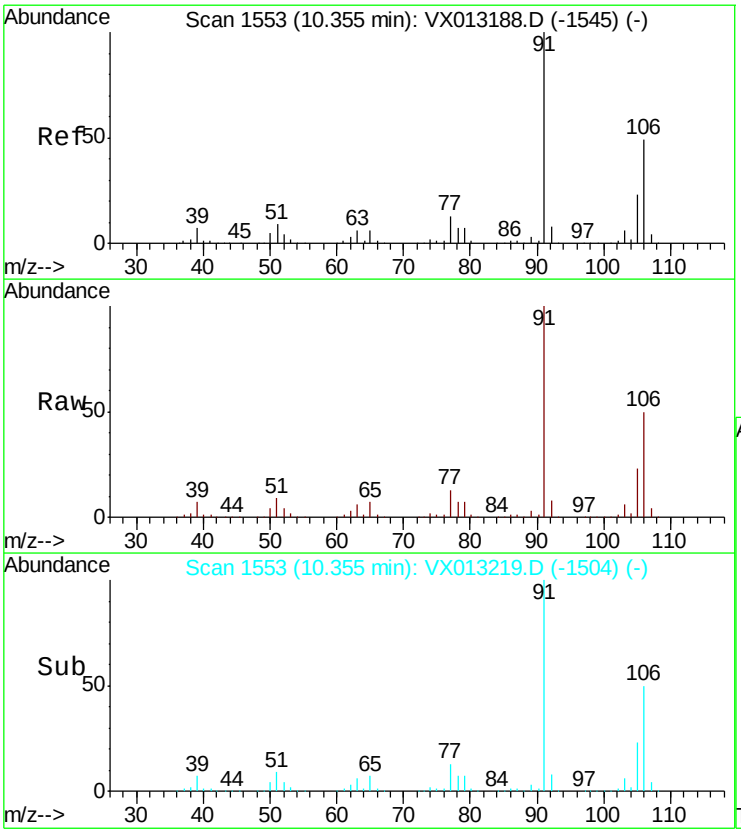
#67
Ethyl Benzene
Concen: 50.013 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 379448

Ion	Ratio	Lower	Upper
91	100		
106	30.3	23.5	35.3

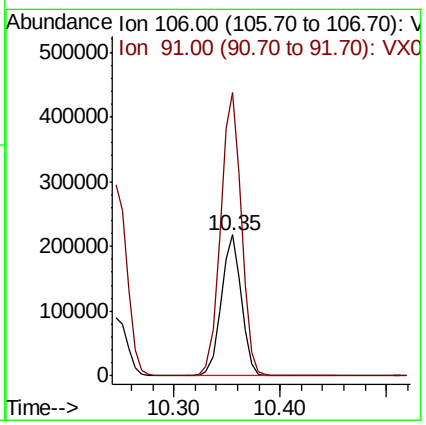


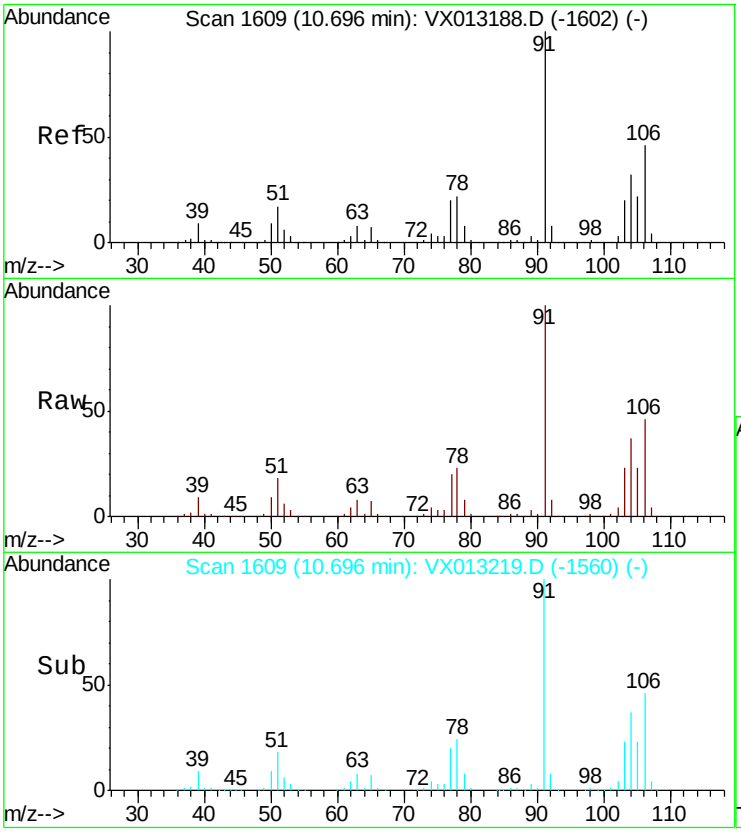


#68
m/p-Xylenes
Concen: 100.473 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:106 Resp: 288080

Ion	Ratio	Lower	Upper
106	100		
91	206.0	166.8	250.2



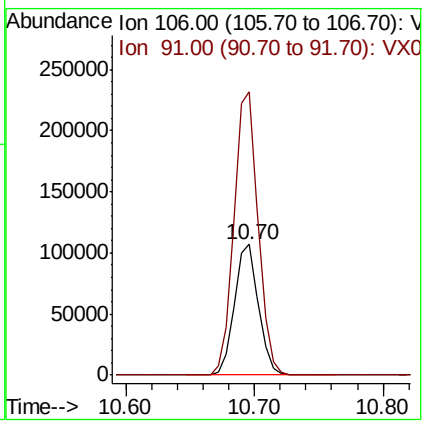


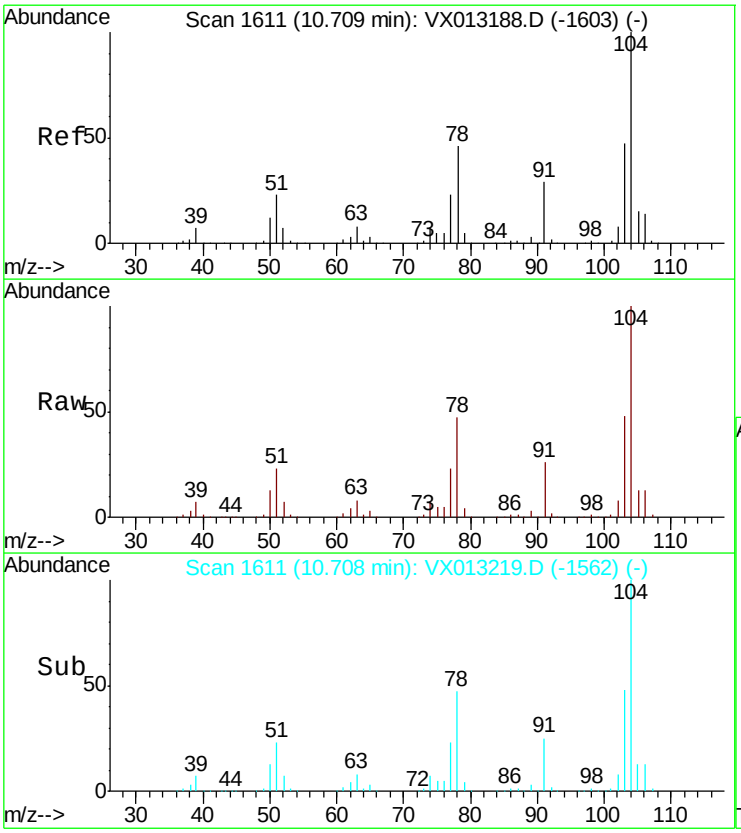
#69
o-Xylene
Concen: 50.323 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 138414

Ion	Ratio	Lower	Upper
106	100		
91	218.3	110.7	331.9

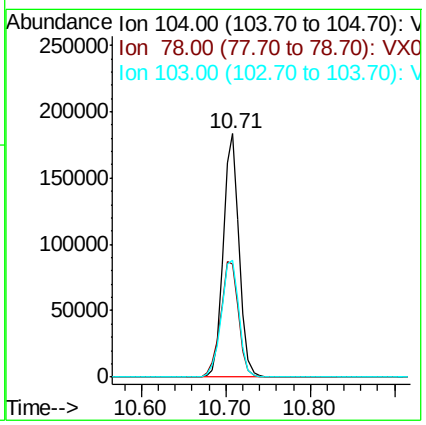


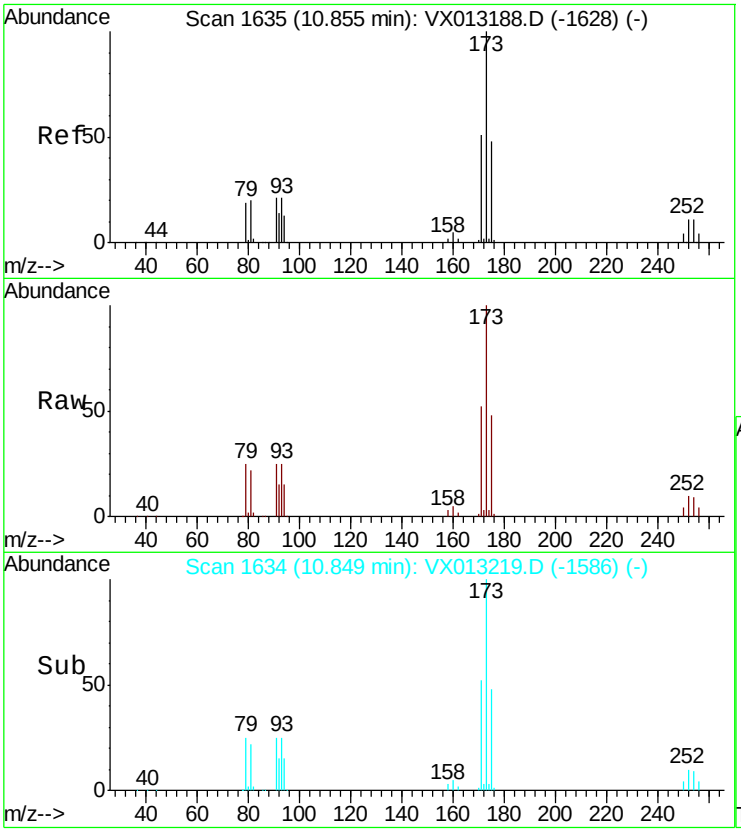


#70
Styrene
Concen: 50.125 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:104 Resp: 237399

Ion	Ratio	Lower	Upper
104	100		
78	54.0	42.2	63.4
103	54.2	42.8	64.2



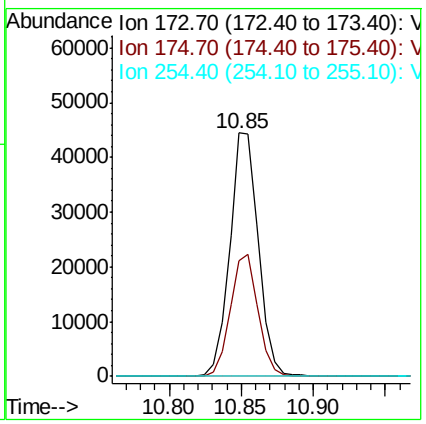


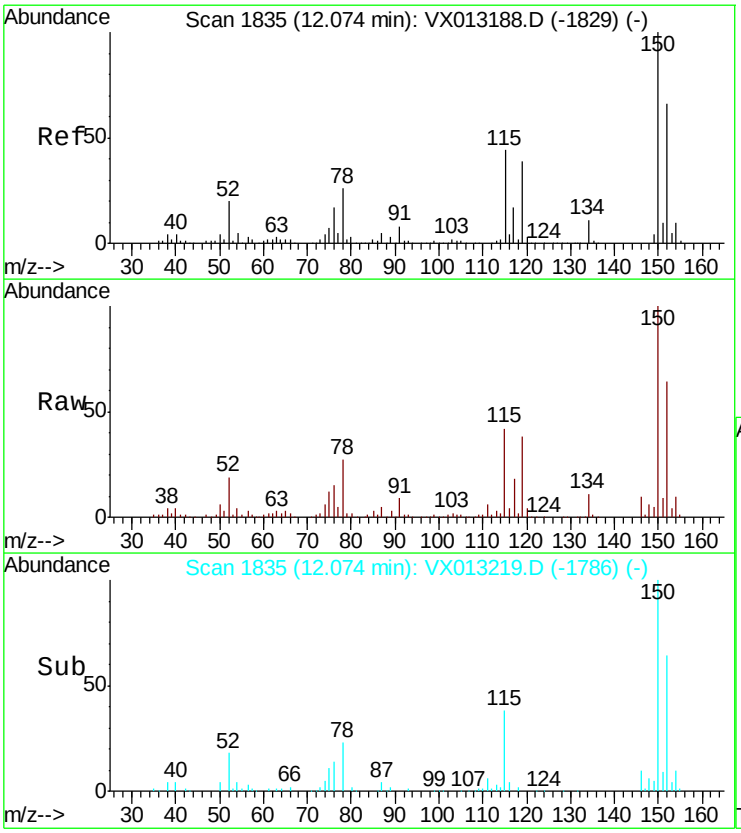
#71
Bromoform
Concen: 53.821 ug/l
RT: 10.85 min Scan# 1634
Delta R.T. -0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:173 Resp: 61568

Ion	Ratio	Lower	Upper
173	100		
175	48.5	24.3	72.8
254	0.0	0.1	0.1#

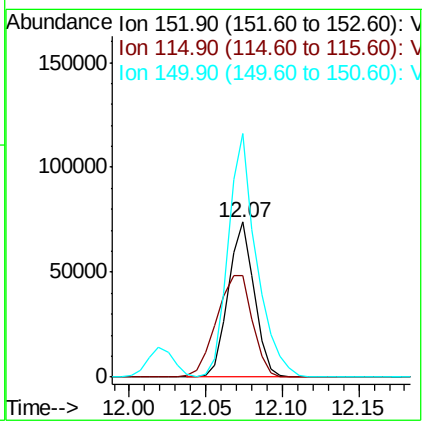


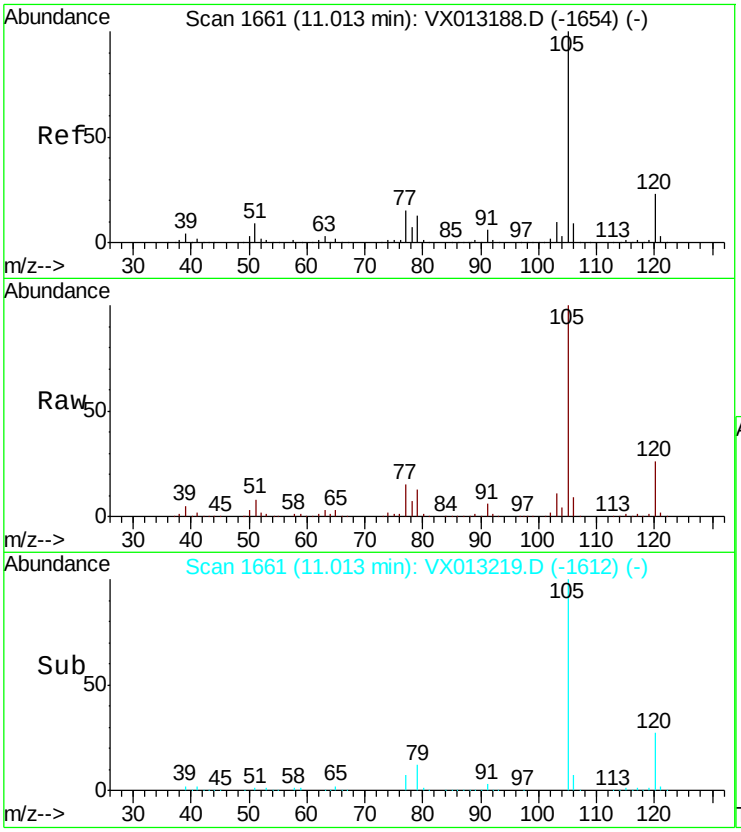


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:152 Resp: 86628

Ion	Ratio	Lower	Upper
152	100		
115	91.4	46.6	139.8
150	172.2	0.0	354.0



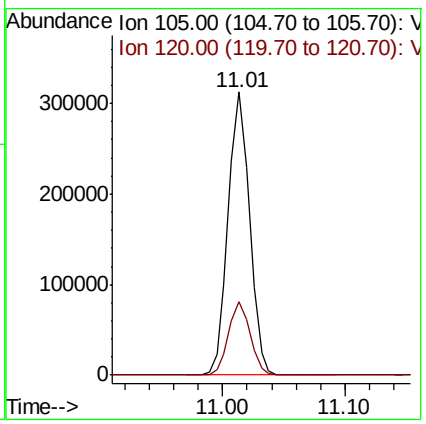


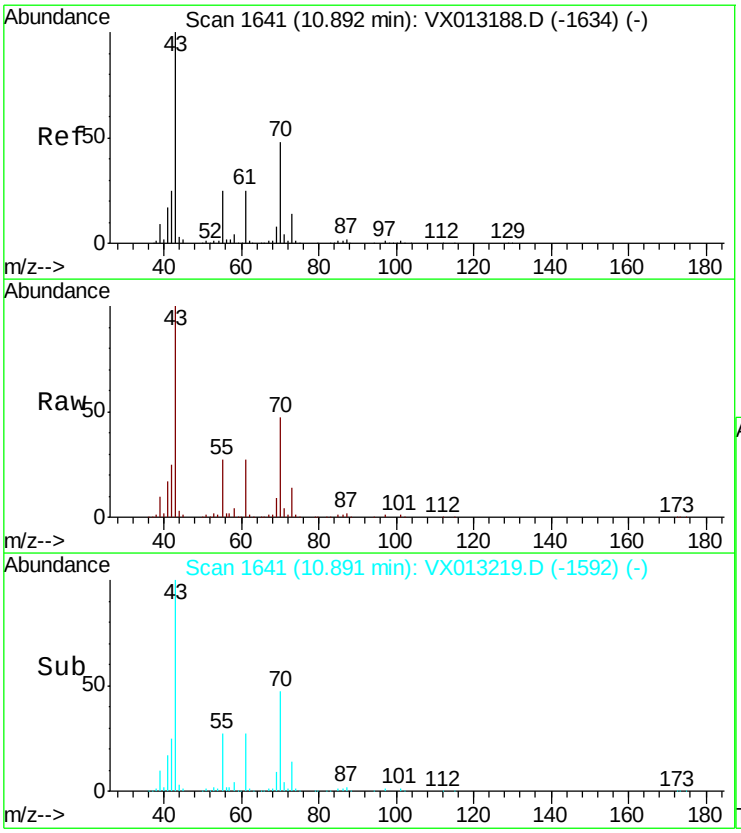
#73
Isopropylbenzene
Concen: 48.120 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 378546

Ion	Ratio	Lower	Upper
105	100		
120	26.0	12.6	37.8

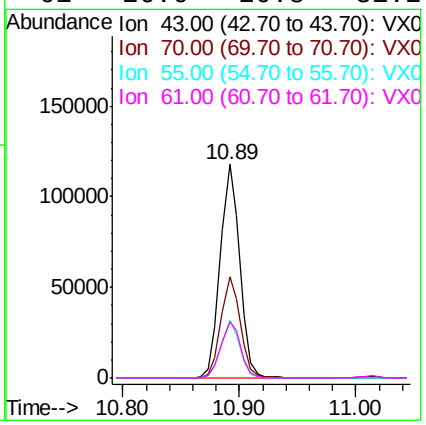


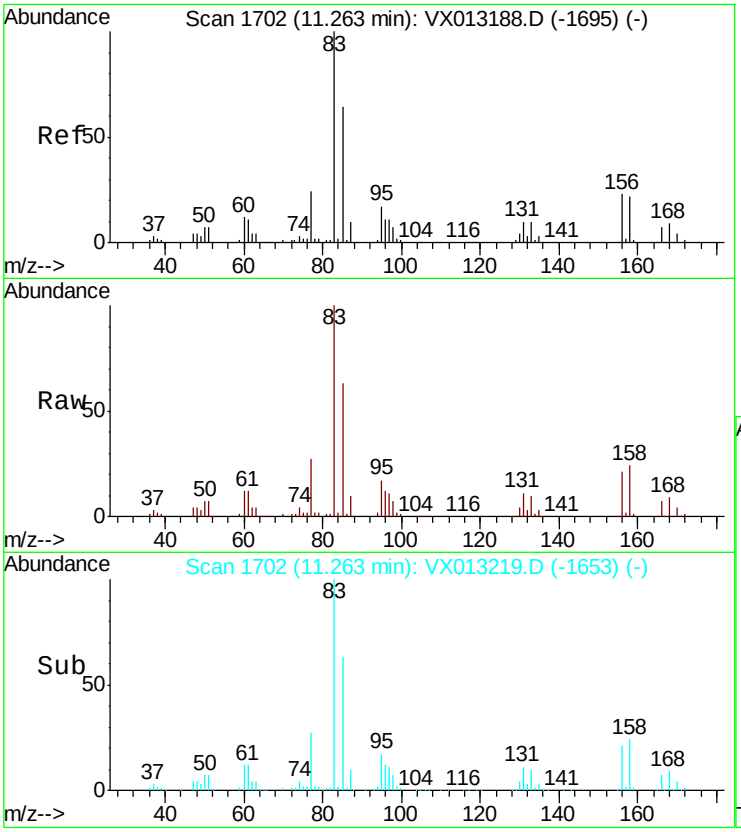


#74
N-amyl acetate
Concen: 47.216 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 43 Resp: 136326

Ion	Ratio	Lower	Upper
43	100		
70	47.2	38.5	57.7
55	26.3	20.7	31.1
61	26.6	20.8	31.2



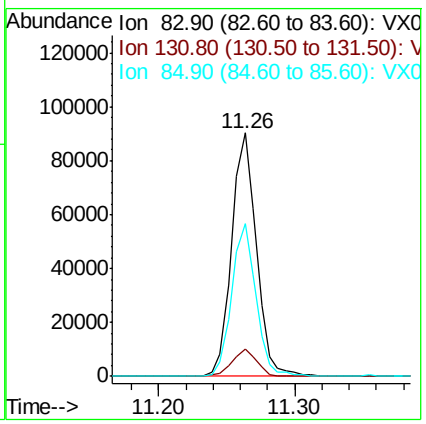


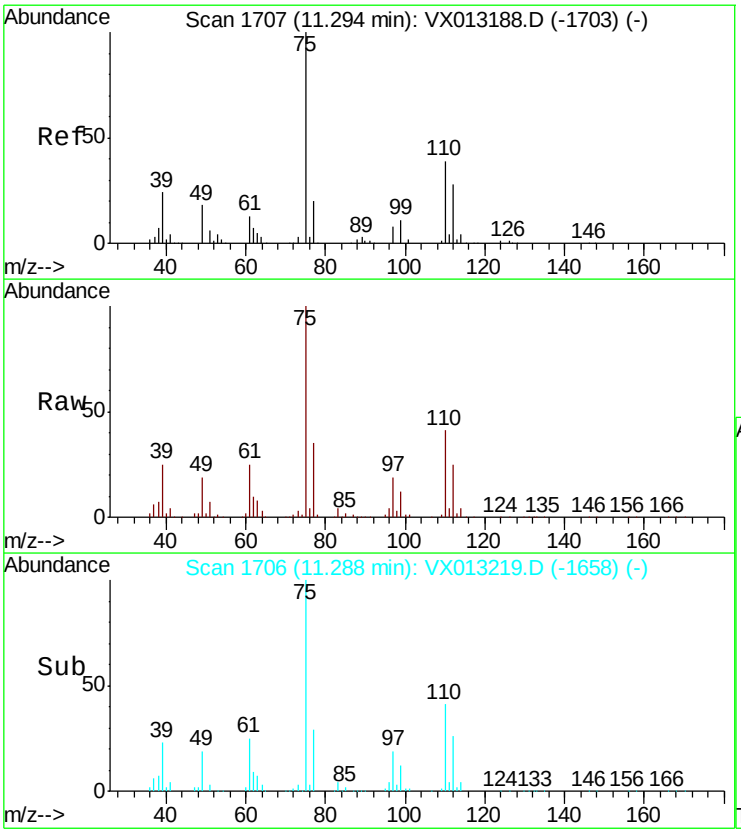
#75
1,1,2,2-Tetrachloroethane
Concen: 47.844 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 114280

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.3	16.1
85	61.5	31.4	94.3

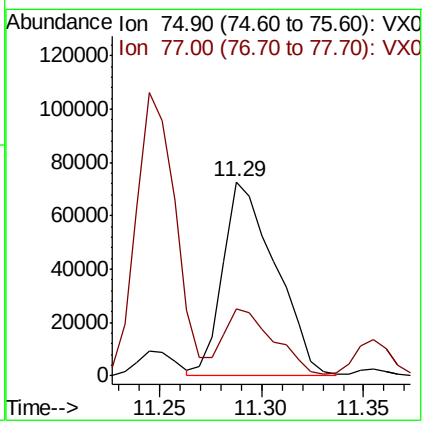


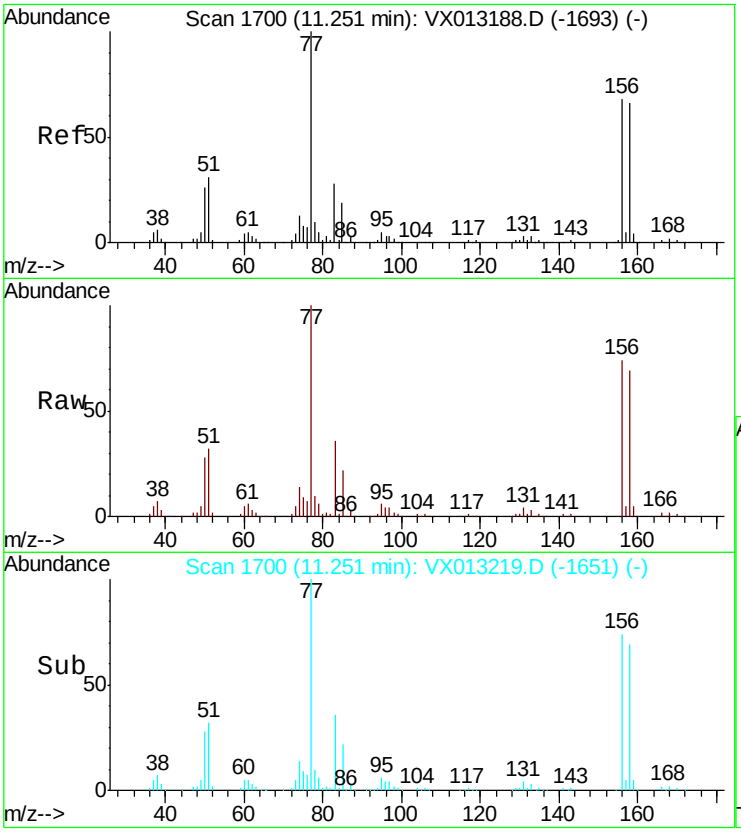


#76
1,2,3-Trichloropropane
Concen: 62.103 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. -0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 75 Resp: 129664

Ion	Ratio	Lower	Upper
75	100		
77	32.4	19.1	57.5



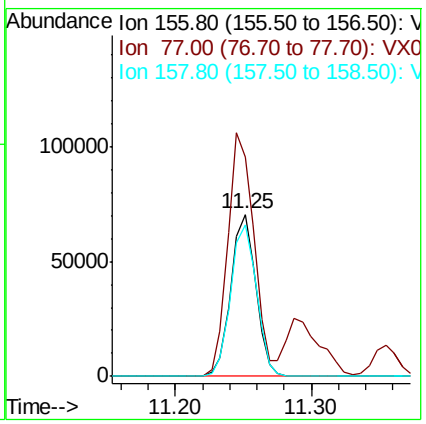


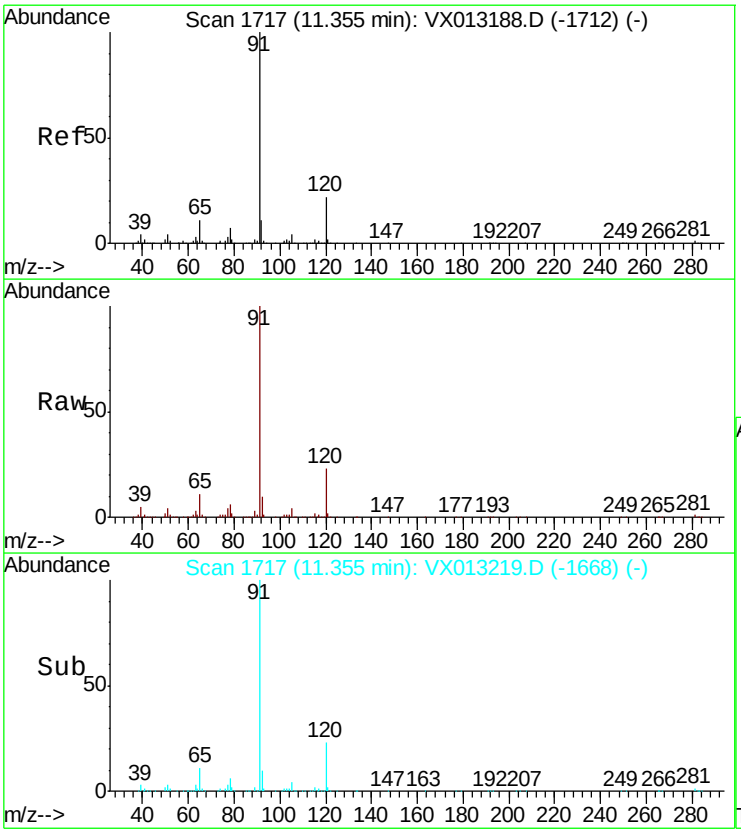
#77
Bromobenzene
Concen: 47.843 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 90205

Ion	Ratio	Lower	Upper
156	100		
77	159.0	81.7	245.1
158	97.0	49.6	148.8

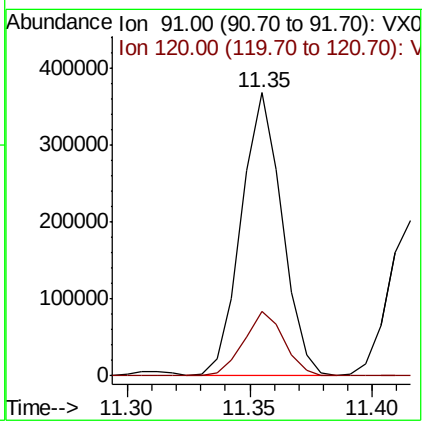


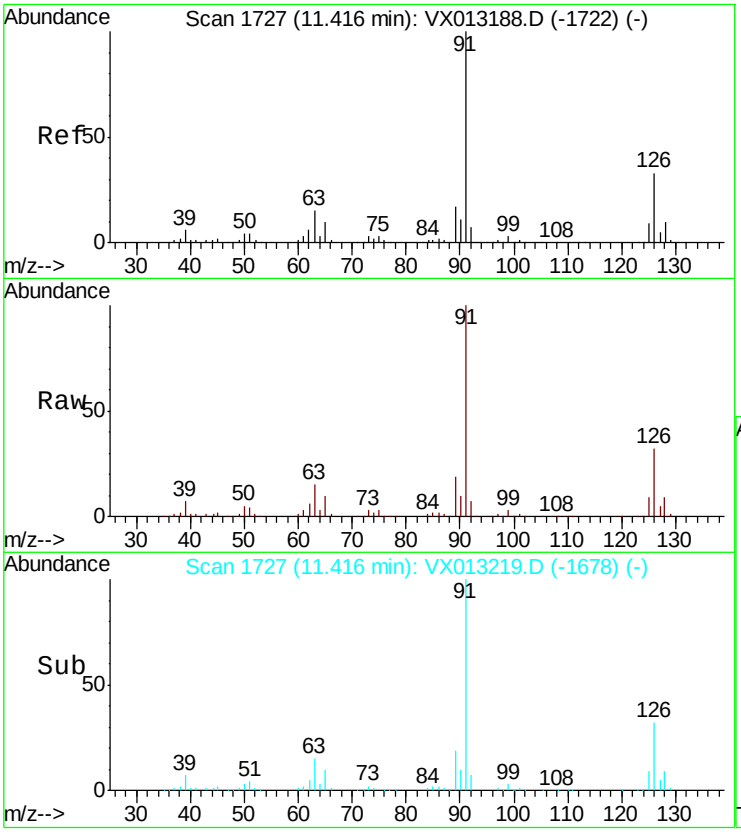


#78
n-propylbenzene
Concen: 49.727 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 91 Resp: 424924

Ion	Ratio	Lower	Upper
91	100		
120	22.8	11.4	34.1



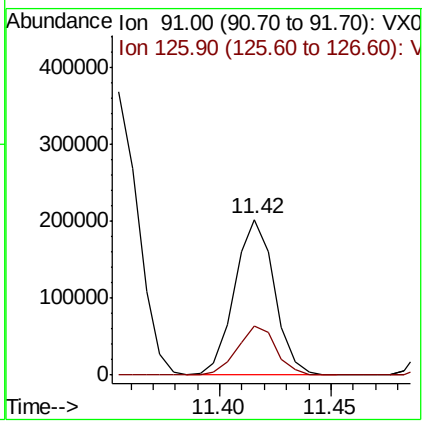


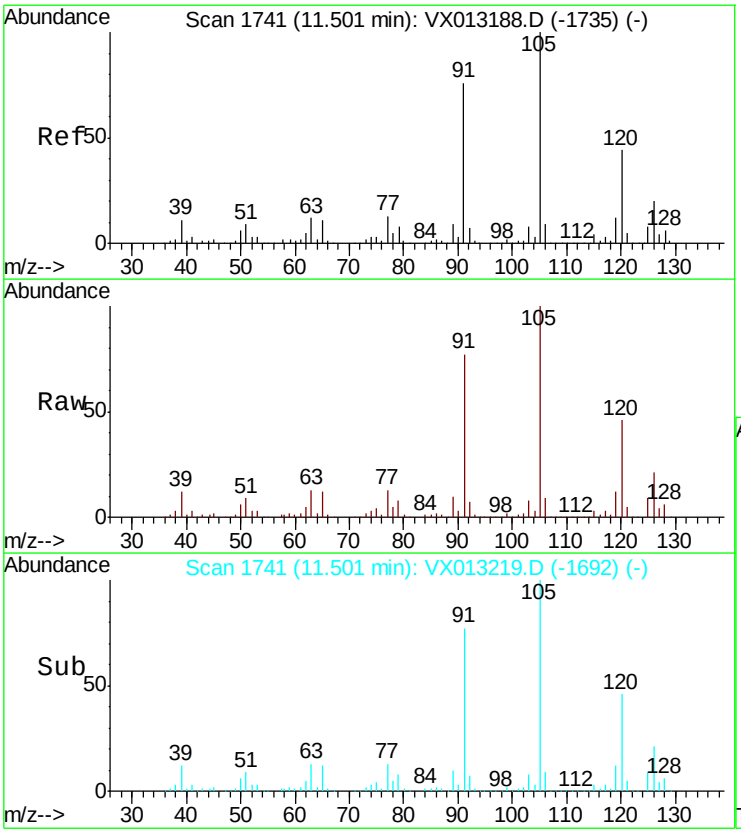
#79
2-Chlorotoluene
Concen: 46.691 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 252085

Ion	Ratio	Lower	Upper
91	100		
126	31.3	16.3	48.8

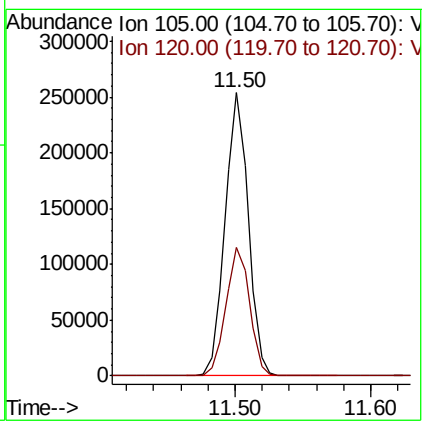


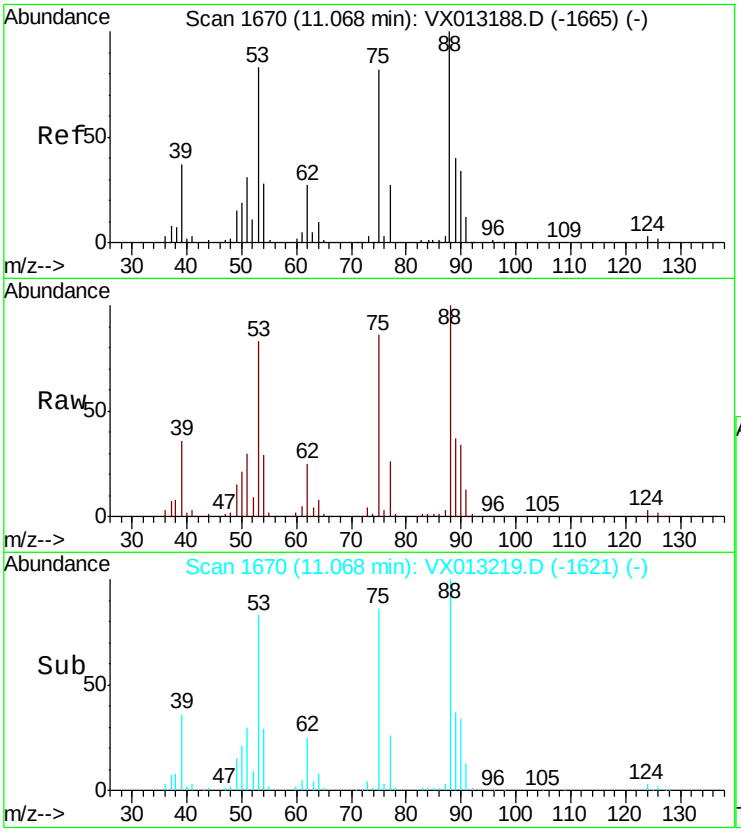


#80
1,3,5-Trimethylbenzene
Concen: 45.907 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:105 Resp: 300167

Ion	Ratio	Lower	Upper
105	100		
120	46.5	23.4	70.0



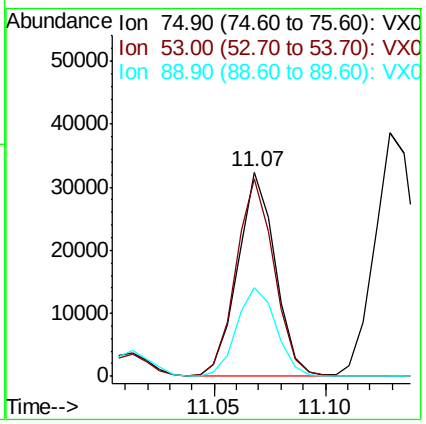


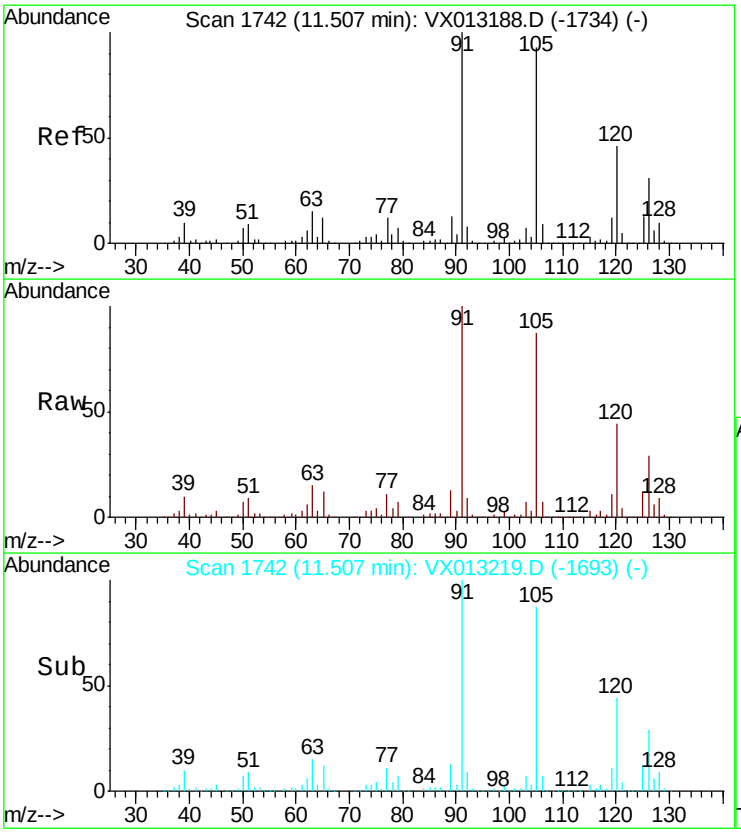
#81
trans-1,4-Dichloro-2-butene
Concen: 50.438 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 38323

Ion	Ratio	Lower	Upper
75	100		
53	97.8	77.9	116.9
89	45.8	37.3	55.9

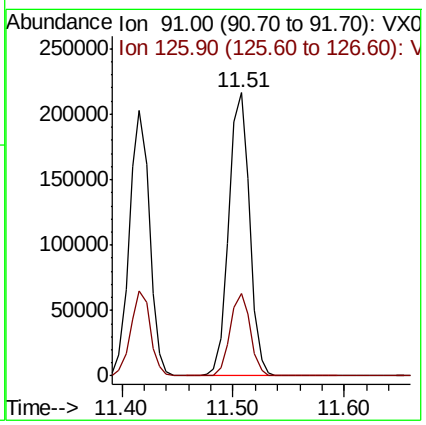


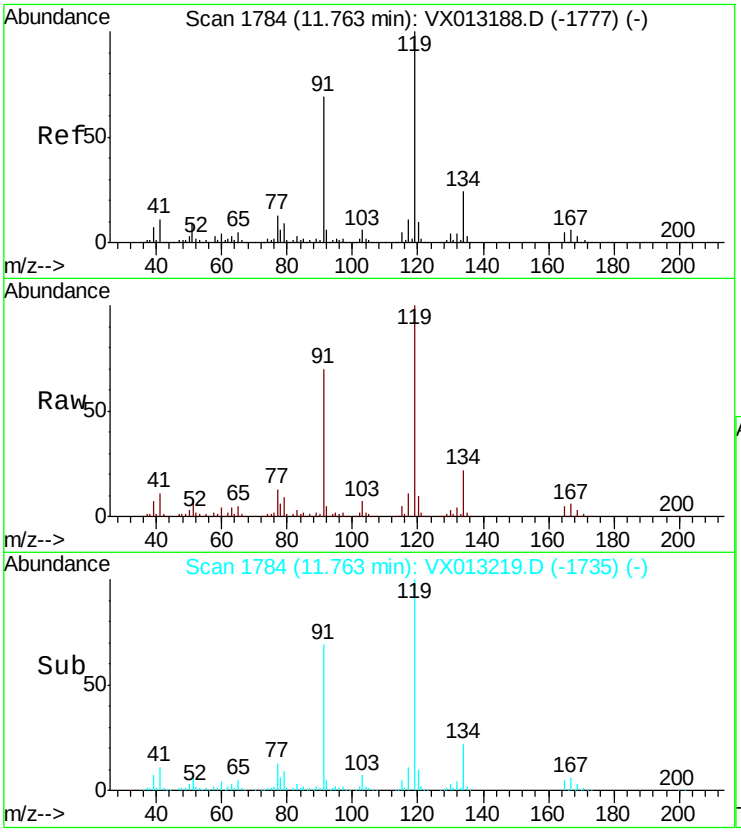


#82
4-Chlorotoluene
Concen: 45.773 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 91 Resp: 280012

Ion	Ratio	Lower	Upper
91	100		
126	28.4	14.6	44.0



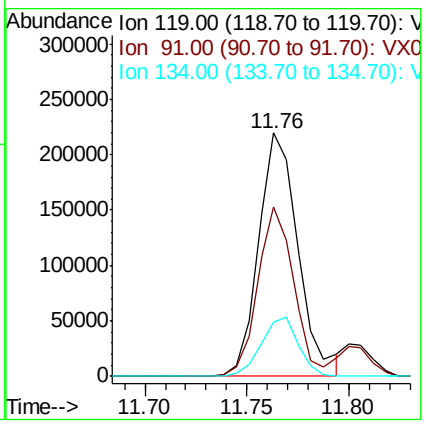


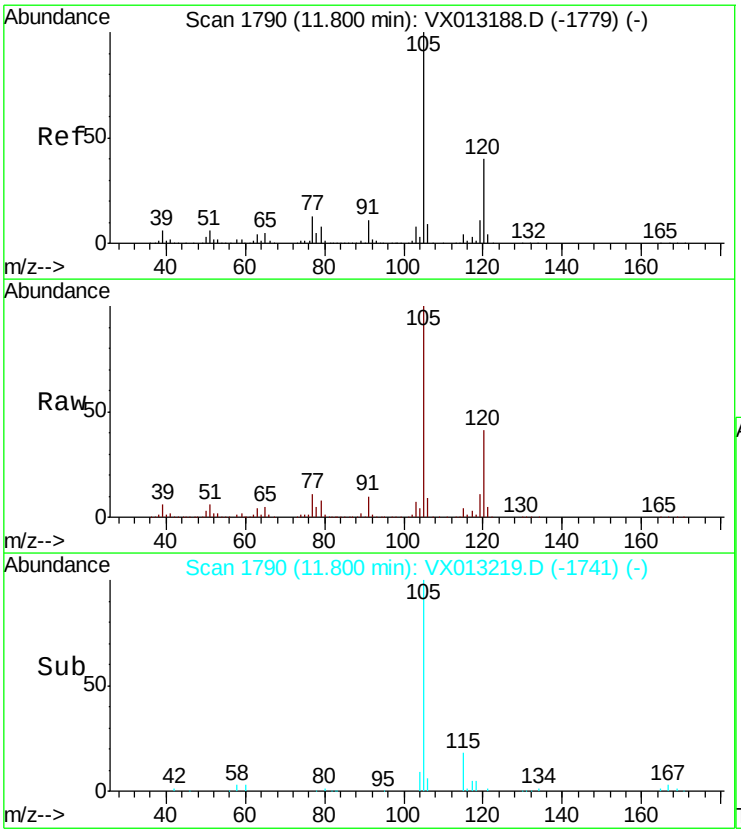
#83
tert-Butylbenzene
Concen: 45.835 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 296514

Ion	Ratio	Lower	Upper
119	100		
91	63.4	30.8	92.4
134	22.7	11.5	34.5

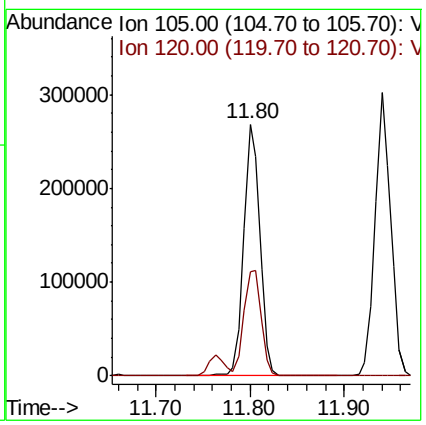


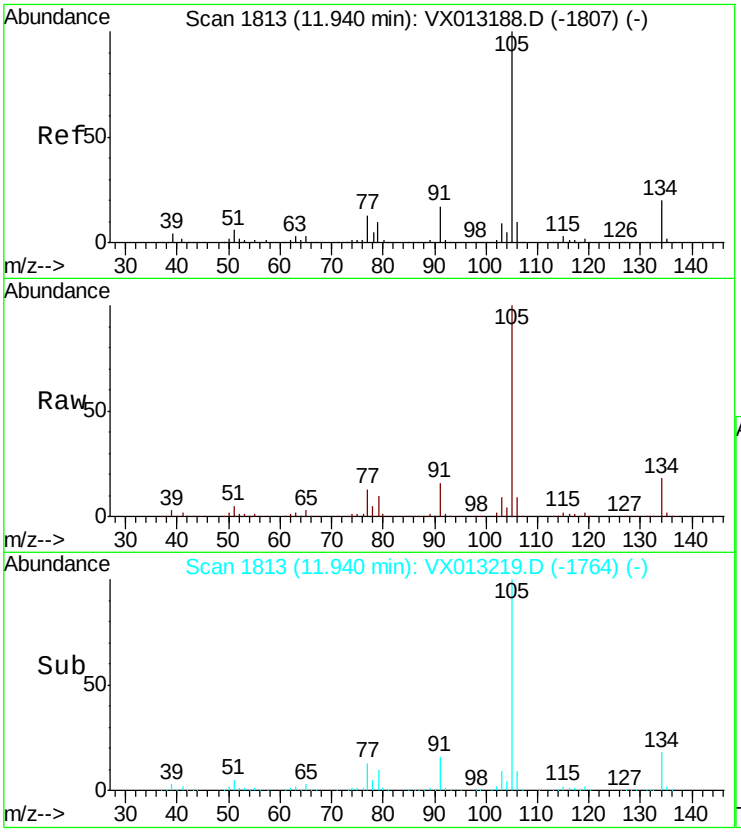


#84
1,2,4-Trimethylbenzene
Concen: 48.805 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:105 Resp: 321885

Ion	Ratio	Lower	Upper
105	100		
120	44.5	21.4	64.3



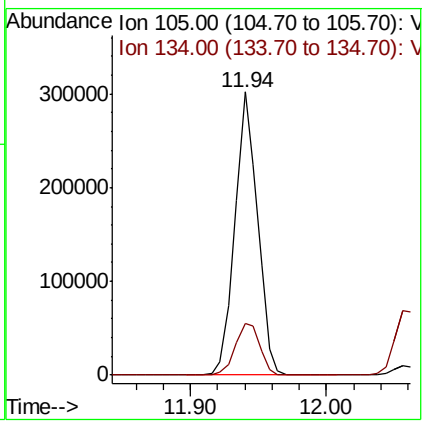


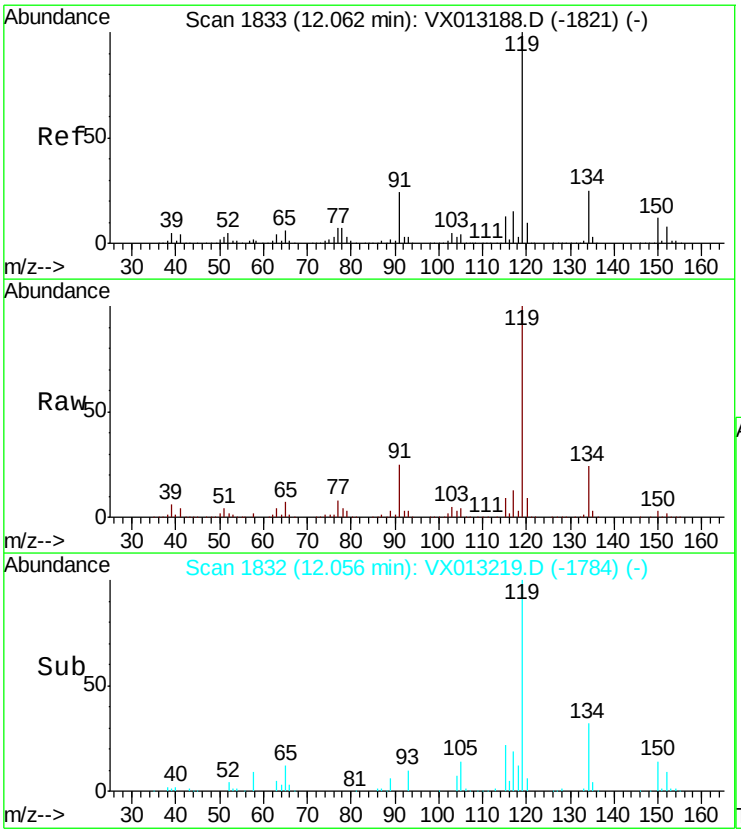
#85
sec-Butylbenzene
Concen: 47.450 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 349316

Ion	Ratio	Lower	Upper
105	100		
134	19.8	9.9	29.7

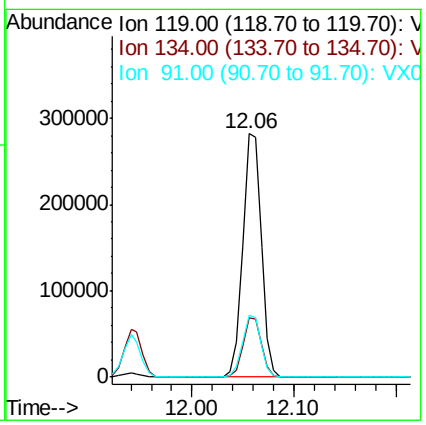


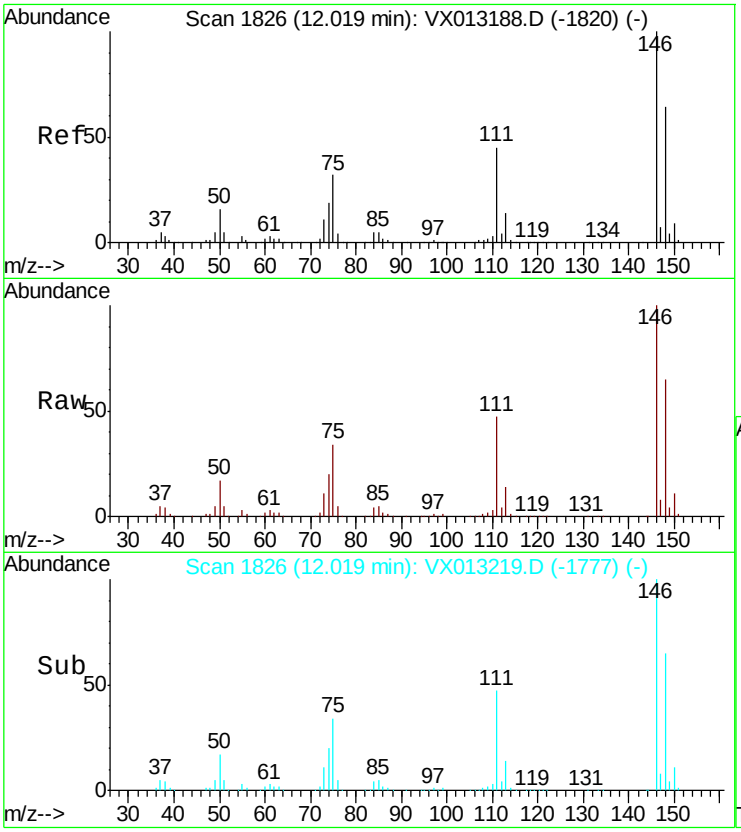


#86
p-Isopropyltoluene
Concen: 51.081 ug/l
RT: 12.06 min Scan# 1832
Delta R.T. -0.01 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:119 Resp: 353283

Ion	Ratio	Lower	Upper
119	100		
134	24.1	12.5	37.5
91	25.2	12.4	37.2



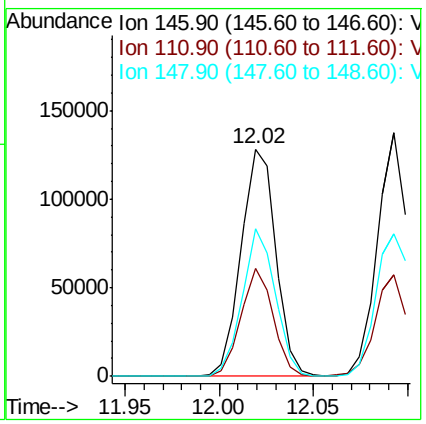


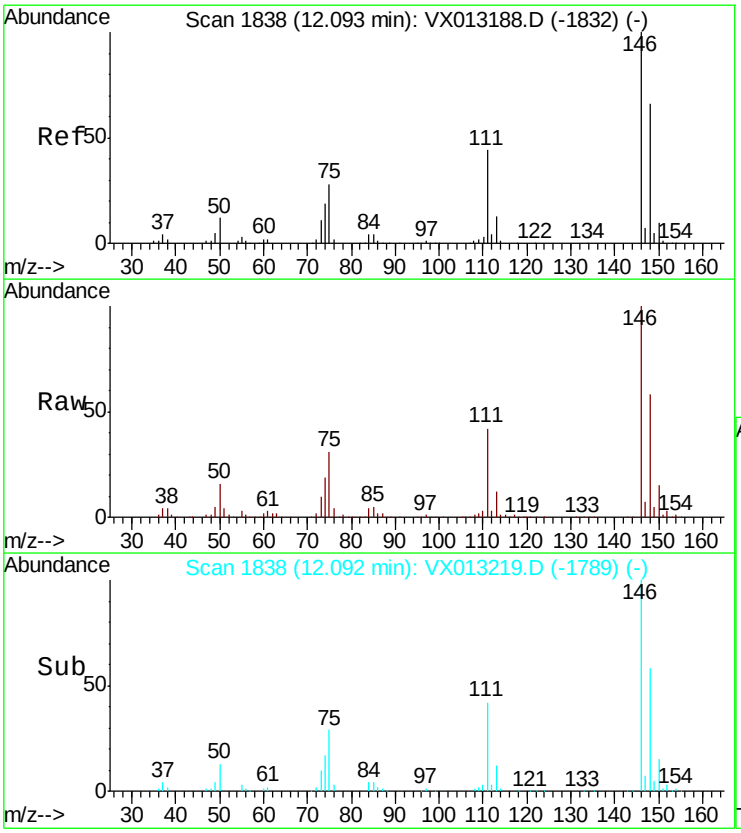
#87
1,3-Dichlorobenzene
Concen: 48.210 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 164210

Ion	Ratio	Lower	Upper
146	100		
111	44.4	21.3	63.9
148	61.9	31.6	94.8

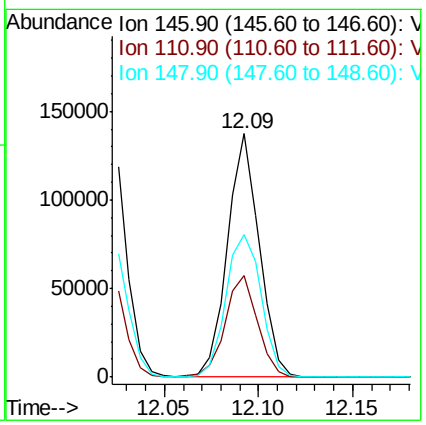


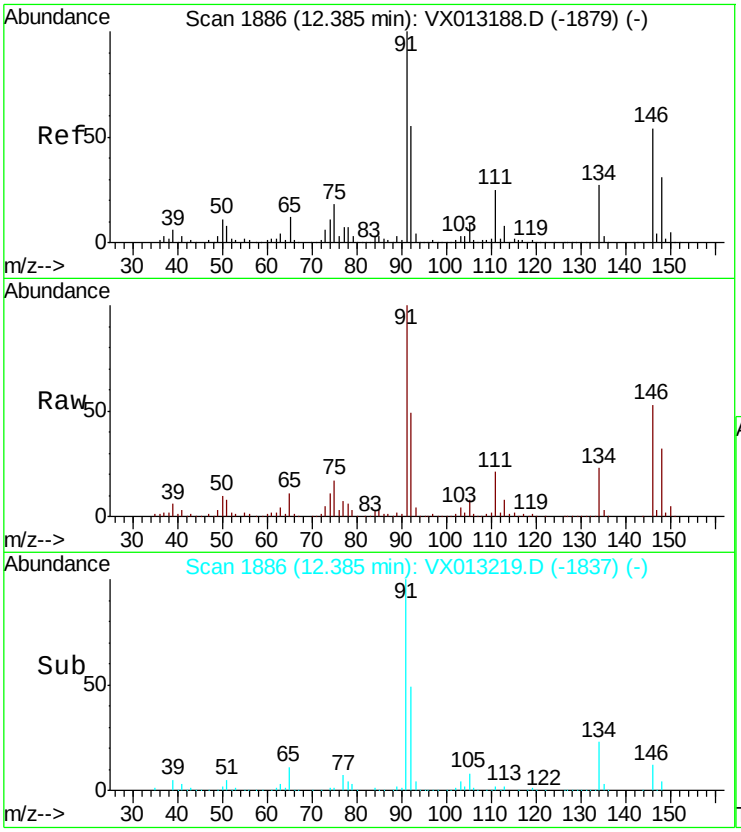


#88
1,4-Dichlorobenzene
Concen: 46.265 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:146 Resp: 160443

Ion	Ratio	Lower	Upper
146	100		
111	42.5	21.3	63.9
148	65.2	32.5	97.5



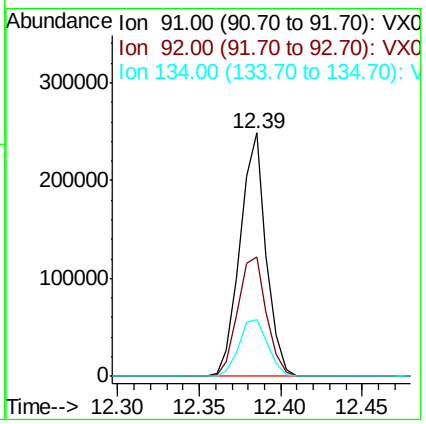


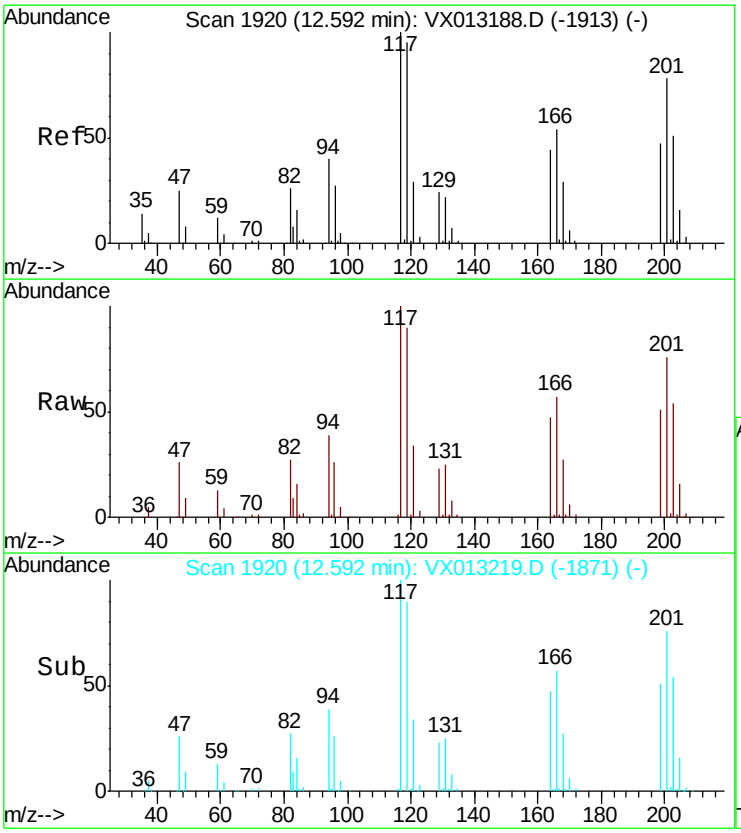
#89
n-Butylbenzene
Concen: 49.007 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 277268

Ion	Ratio	Lower	Upper
91	100		
92	54.0	27.7	83.1
134	26.1	13.2	39.6

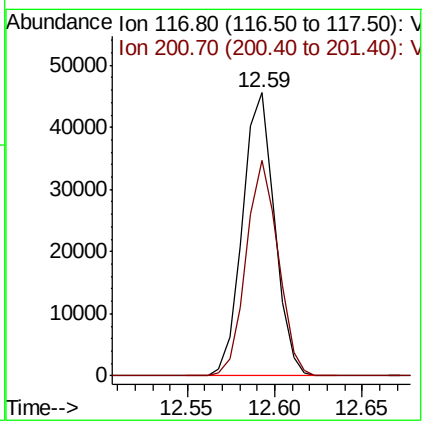


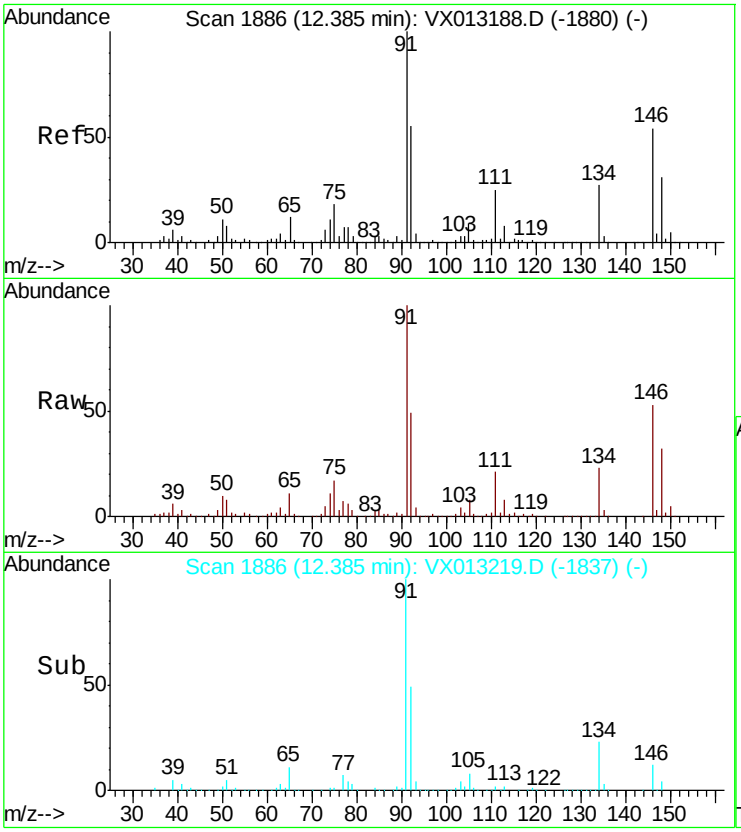


#90
Hexachloroethane
Concen: 50.170 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:117 Resp: 58109

Ion	Ratio	Lower	Upper
117	100		
201	76.1	39.0	116.9



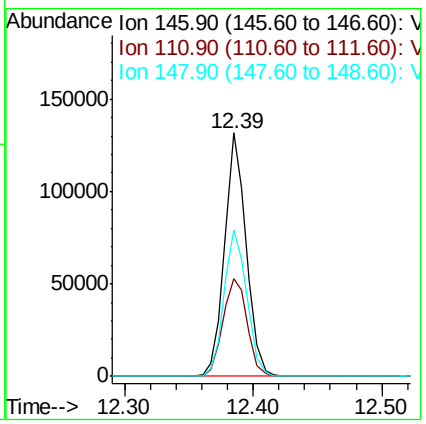


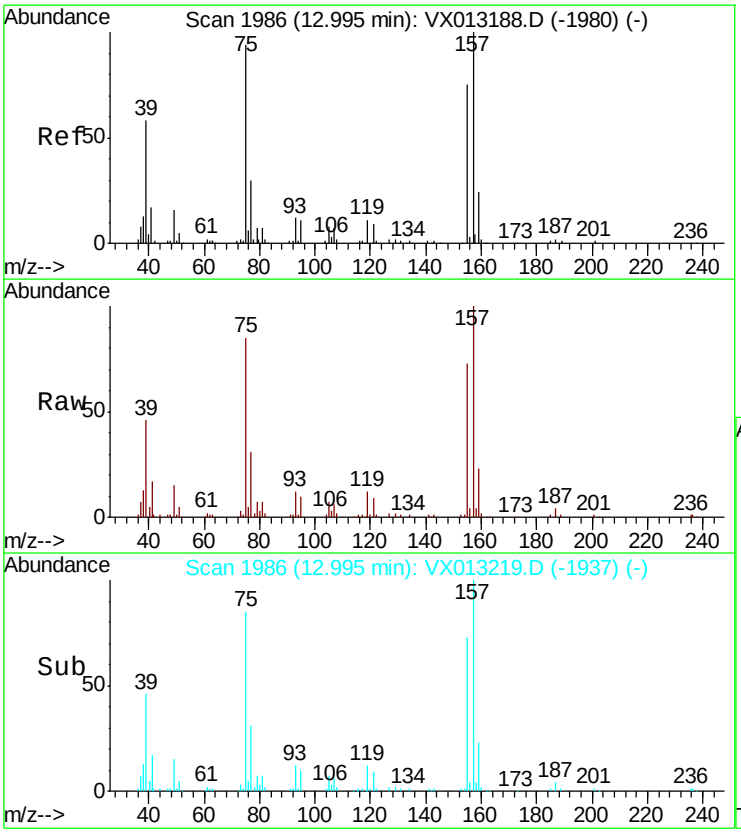
#91
1,2-Dichlorobenzene
Concen: 46.594 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 156063

Ion	Ratio	Lower	Upper
146	100		
111	44.8	22.9	68.8
148	63.1	31.8	95.3

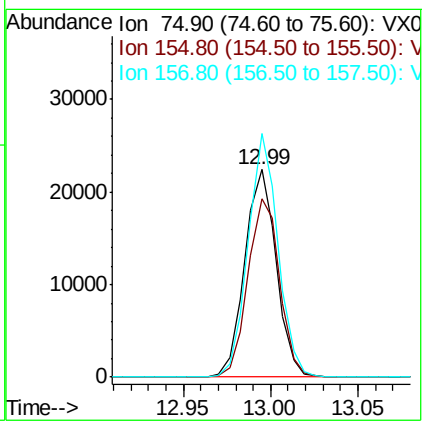


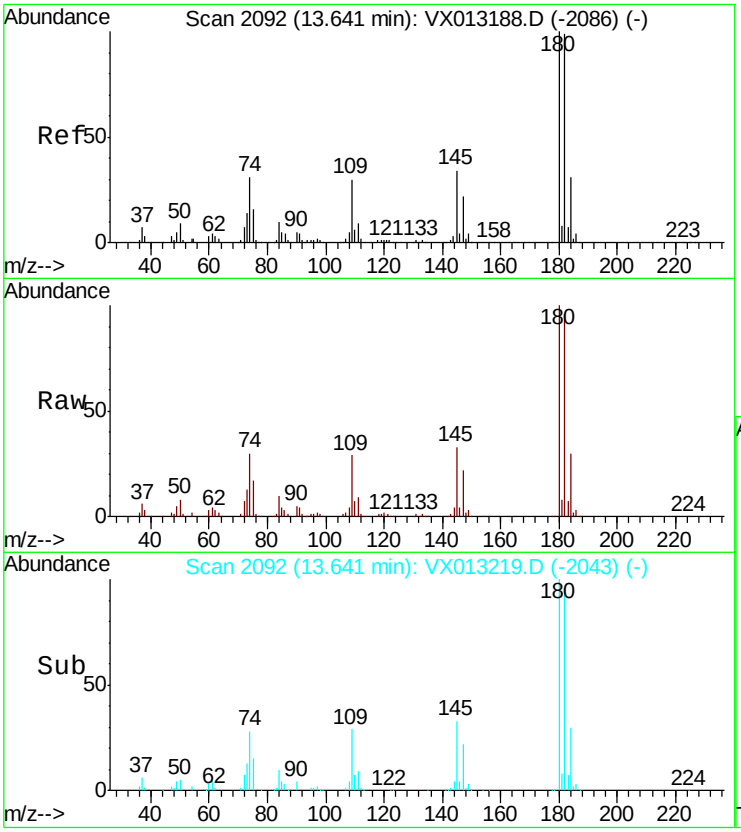


#92
1,2-Dibromo-3-Chloropropane
Concen: 47.124 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion: 75 Resp: 27991

Ion	Ratio	Lower	Upper
75	100		
155	86.5	42.8	128.4
157	111.1	54.3	162.8



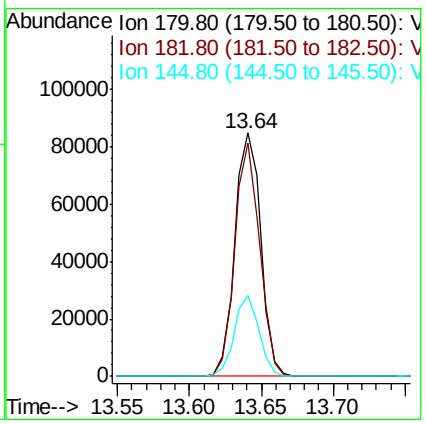


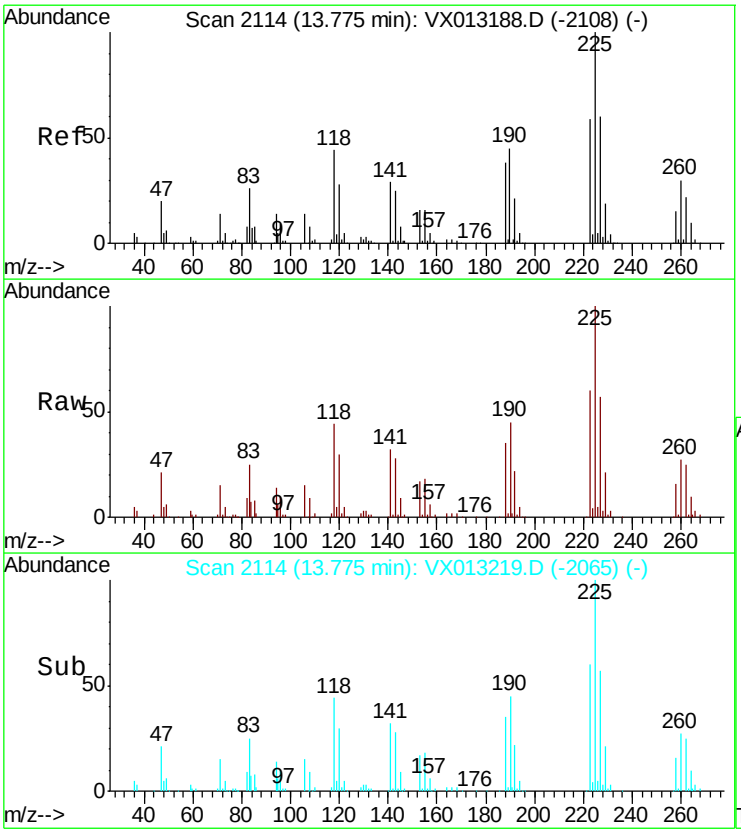
#93
1,2,4-Trichlorobenzene
Concen: 50.374 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 106244

Ion	Ratio	Lower	Upper
180	100		
182	92.3	45.9	137.6
145	32.0	15.9	47.6

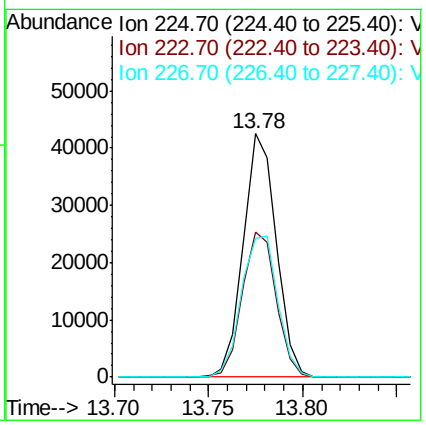


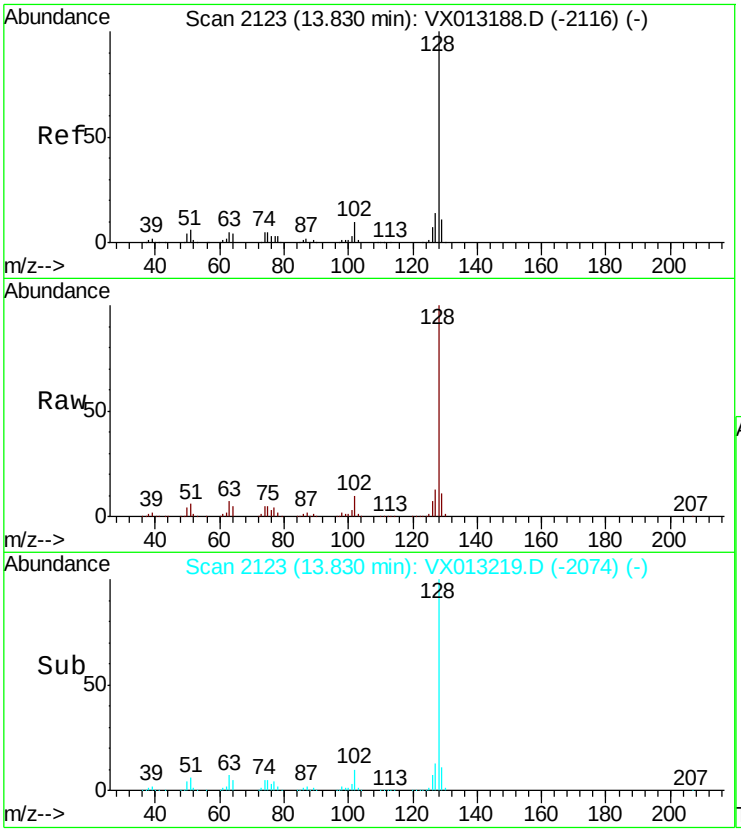


#94
Hexachlorobutadiene
Concen: 47.457 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:225 Resp: 51776

Ion	Ratio	Lower	Upper
225	100		
223	60.9	30.9	92.5
227	63.5	30.3	90.9



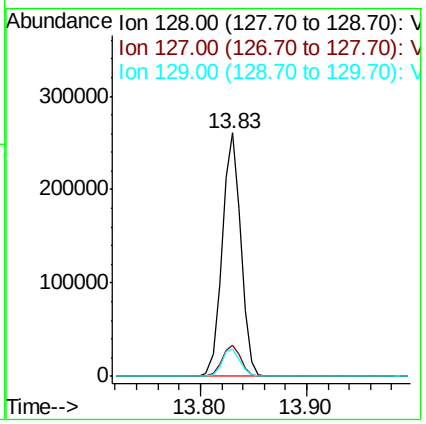


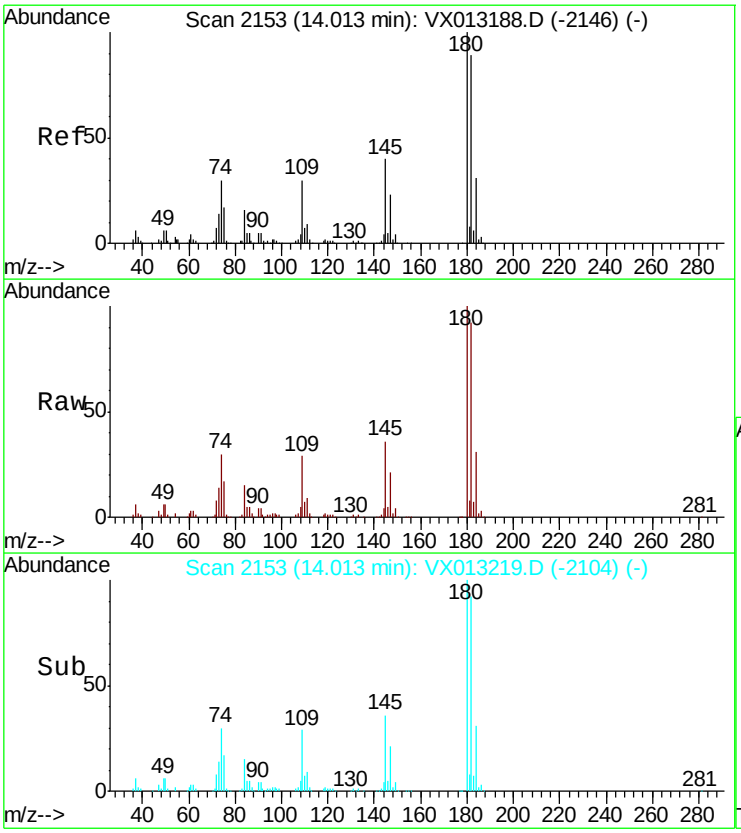
#95
Naphthalene
Concen: 49.038 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 317428

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.7	16.1
129	11.1	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 49.907 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. -0.00 min
Lab File: VX013219.D
Acq: 25 Oct 2019 10:19

Tgt Ion:180 Resp: 104012

Ion	Ratio	Lower	Upper
180	100		
182	94.8	48.3	144.9
145	35.1	18.6	55.6