Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010320\
Data File : VX014415.D
Acq On : 03 Jan 2020 20:53
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jan 06 02:36:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	487403	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	747500	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	674416	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	340661	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	284431	51.49	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.98%			
35) Dibromofluoromethane	5.49	113	238451	52.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.96%			
50) Toluene-d8	8.71	98	908358	51.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.70%			
62) 4-Bromofluorobenzene	11.13	95	328217	50.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.50%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	170691	39.145	ug/l	99
3) Chloromethane	1.32	50	235763	40.289	ug/l	99
4) Vinyl Chloride	1.40	62	262878	42.573	ug/l	99
5) Bromomethane	1.63	94	195937	44.709	ug/l	100
6) Chloroethane	1.71	64	172389	45.235	ug/l	97
7) Trichlorofluoromethane	1.92	101	356425	46.630	ug/l	99
8) Diethyl Ether	2.18	74	167730	46.756	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.37	101	220047	47.757	ug/l	98
10) Methyl Iodide	2.50	142	281286	46.486	ug/l	100
11) Tert butyl alcohol	3.03	59	306480	256.766	ug/l	99
12) 1,1-Dichloroethene	2.36	96	215932	46.056	ug/l	99
13) Acrolein	2.28	56	171663	251.239	ug/l	96
14) Allyl chloride	2.72	41	396667	47.385	ug/l	99
15) Acrylonitrile	3.13	53	721254	258.886	ug/l	99
16) Acetone	2.43	43	644992	179.850	ug/l	99
17) Carbon Disulfide	2.56	76	492492	38.020	ug/l	99
18) Methyl Acetate	2.76	43	378705	53.291	ug/l	99
19) Methyl tert-butyl Ether	3.19	73	785229	50.967	ug/l	98
20) Methylene Chloride	2.85	84	256461	45.412	ug/l	100
21) trans-1,2-Dichloroethene	3.15	96	230326	44.591	ug/l	98
22) Diisopropyl ether	3.84	45	835946	50.112	ug/l	97
23) Vinyl Acetate	3.80	43	3154951	231.757	ug/l	99
24) 1,1-Dichloroethane	3.69	63	440438	47.456	ug/l	100
25) 2-Butanone	4.65	43	1019664	230.617	ug/l	99
26) 2,2-Dichloropropane	4.58	77	327848	45.497	ug/l	99
27) cis-1,2-Dichloroethene	4.59	96	278157	47.616	ug/l	99
28) Bromochloromethane	5.00	49	190844	53.436	ug/l	99
29) Tetrahydrofuran	5.12	42	646189	261.293	ug/l	100
30) Chloroform	5.20	83	435497	49.498	ug/l	100
31) Cyclohexane	5.57	56	373151	45.206	ug/l	98
32) 1,1,1-Trichloroethane	5.49	97	370060	49.351	ug/l	98
36) 1,1-Dichloropropene	5.79	75	317006	46.219	ug/l	99
37) Ethyl Acetate	4.82	43	387988	51.226	ug/l	100
38) Carbon Tetrachloride	5.78	117	306025	48.978	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010320\
Data File : VX014415.D
Acq On : 03 Jan 2020 20:53
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jan 06 02:36:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	384828	45.440	ug/l	99
40) Benzene	6.14	78	996308	47.210	ug/l	99
41) Methacrylonitrile	5.03	41	216601	51.542	ug/l	99
42) 1,2-Dichloroethane	6.18	62	347765	48.614	ug/l	100
43) Isopropyl Acetate	6.43	43	649729	51.835	ug/l	100
44) Trichloroethene	7.20	130	282765	48.510	ug/l	99
45) 1,2-Dichloropropane	7.51	63	271822	50.253	ug/l	96
46) Dibromomethane	7.65	93	170064	47.555	ug/l	97
47) Bromodichloromethane	7.89	83	344045	51.082	ug/l	97
48) Methyl methacrylate	7.76	41	311095	50.685	ug/l	100
49) 1,4-Dioxane	7.73	88	117442	940.240	ug/l	99
51) 4-Methyl-2-Pentanone	8.64	43	2011901	255.579	ug/l	100
52) Toluene	8.78	92	639340	47.931	ug/l	99
53) t-1,3-Dichloropropene	9.04	75	378960	51.314	ug/l	100
54) cis-1,3-Dichloropropene	8.43	75	422212	51.317	ug/l	99
55) 1,1,2-Trichloroethane	9.21	97	271060	50.702	ug/l	99
56) Ethyl methacrylate	9.17	69	432345	51.483	ug/l	99
57) 1,3-Dichloropropane	9.37	76	451170	50.159	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.31	63	847255	266.597	ug/l	99
59) 2-Hexanone	9.48	43	1537807	242.674	ug/l	100
60) Dibromochloromethane	9.57	129	282551	53.171	ug/l	100
61) 1,2-Dibromoethane	9.67	107	275668	50.397	ug/l	99
64) Tetrachloroethene	9.33	164	364074	61.007	ug/l	97
65) Chlorobenzene	10.14	112	693431	48.357	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.21	131	262575	51.283	ug/l	99
67) Ethyl Benzene	10.25	91	1209201	49.048	ug/l	100
68) m/p-Xylenes	10.35	106	923235	97.367	ug/l	99
69) o-Xylene	10.70	106	450215	48.413	ug/l	99
70) Styrene	10.71	104	783816	49.844	ug/l	99
71) Bromoform	10.85	173	223994	54.424	ug/l	98
73) Isopropylbenzene	11.01	105	1194751	49.812	ug/l	100
74) N-amyl acetate	10.89	43	573956	51.051	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.26	83	402403	48.392	ug/l	98
76) 1,2,3-Trichloropropane	11.29	75	476297	64.402	ug/l	88
77) Bromobenzene	11.25	156	317693	48.141	ug/l	97
78) n-propylbenzene	11.35	91	1341754	49.873	ug/l	99
79) 2-Chlorotoluene	11.42	91	796688	48.715	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	1001091	49.593	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	135826	51.837	ug/l	99
82) 4-Chlorotoluene	11.51	91	922978	48.654	ug/l	99
83) tert-Butylbenzene	11.76	119	905981	46.119	ug/l	96
84) 1,2,4-Trimethylbenzene	11.80	105	1009070	49.917	ug/l	100
85) sec-Butylbenzene	11.94	105	1159252	49.988	ug/l	99
86) p-Isopropyltoluene	12.06	119	1066960	50.297	ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	555161	48.000	ug/l	99
88) 1,4-Dichlorobenzene	12.09	146	552613	46.990	ug/l	99
89) n-Butylbenzene	12.39	91	907403	50.131	ug/l	99
90) Hexachloroethane	12.59	117	192324	50.475	ug/l	97
91) 1,2-Dichlorobenzene	12.39	146	562640	48.325	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	12.99	75	89700	48.746	ug/l	96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX010320\
Data File : VX014415.D
Acq On : 03 Jan 2020 20:53
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jan 06 02:36:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	377877	49.935	ug/l	98
94) Hexachlorobutadiene	13.78	225	184896	50.840	ug/l	98
95) Naphthalene	13.83	128	1181702	53.150	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	382286	51.176	ug/l	97

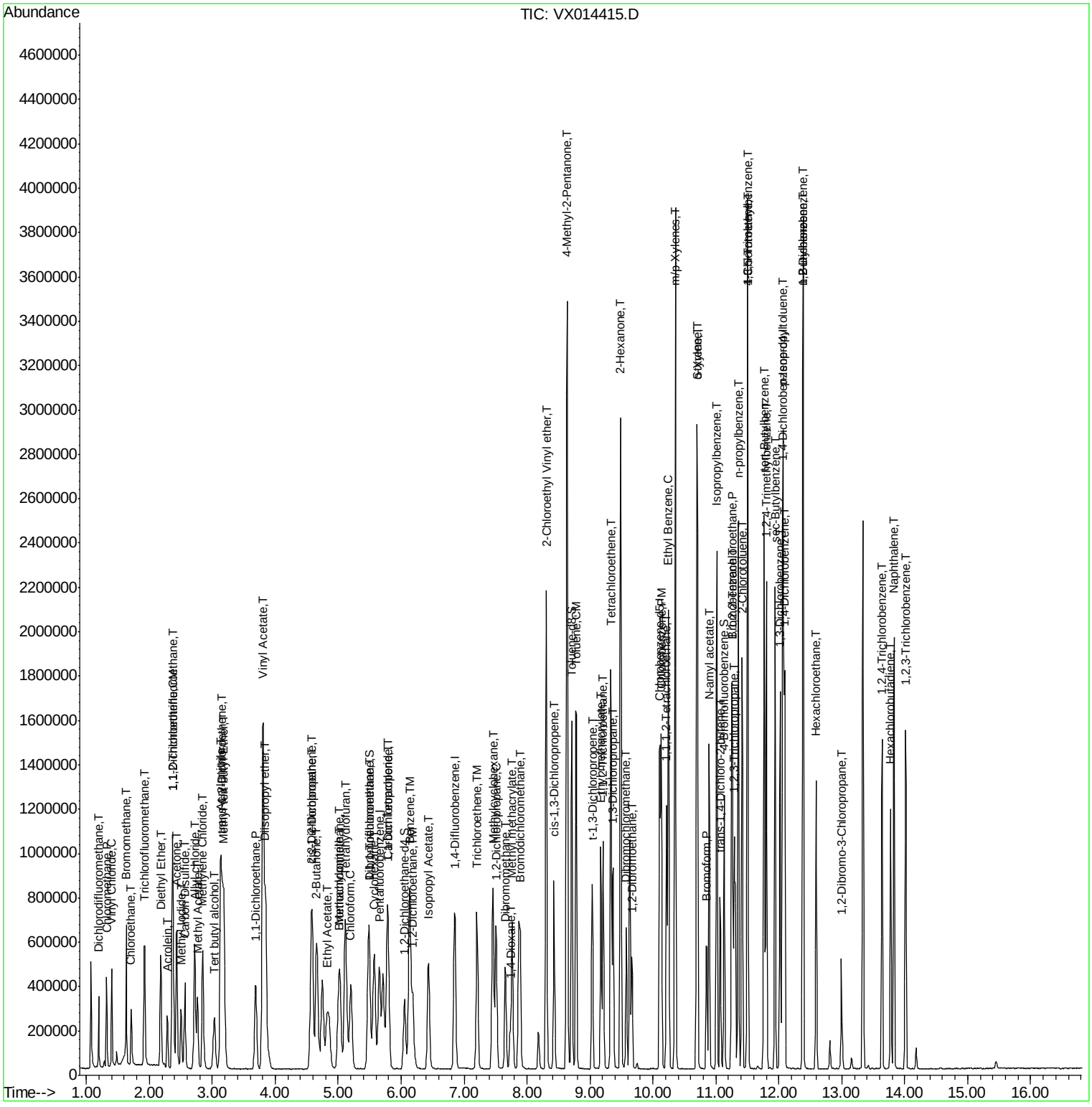
(#) = qualifier out of range (m) = manual integration (+) = signals summed

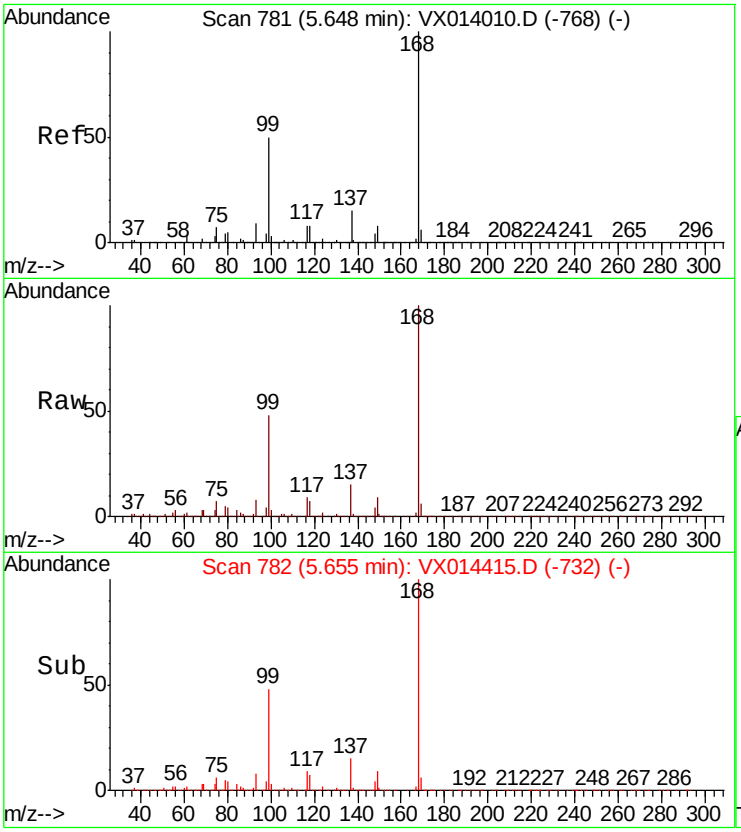
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010320\
Data File : VX014415.D
Acq On : 03 Jan 2020 20:53
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jan 06 02:36:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration



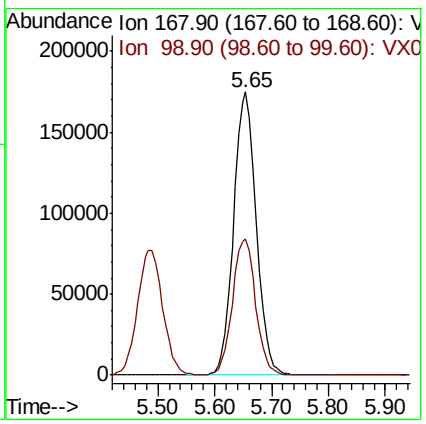


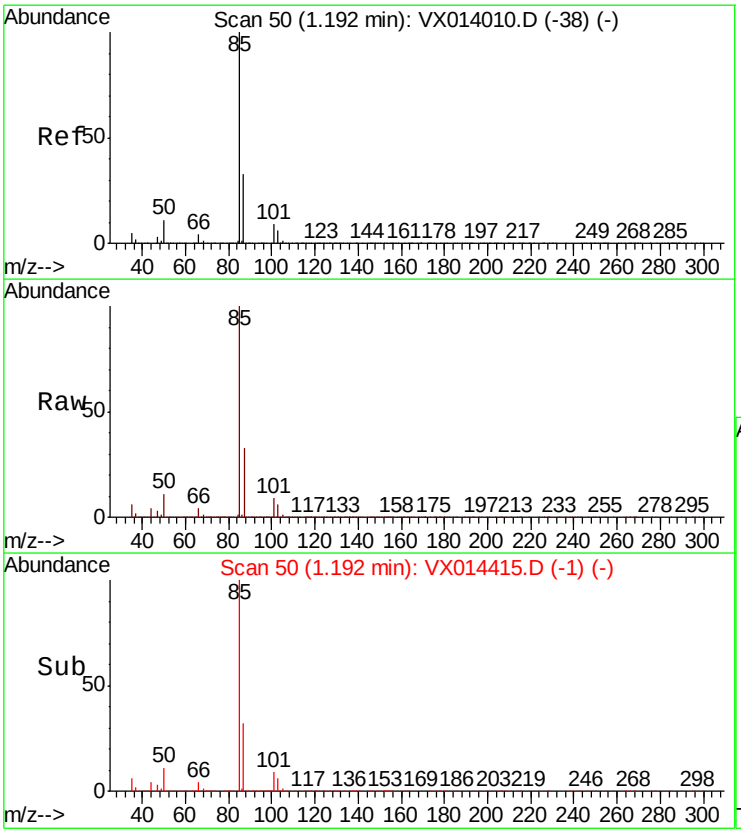
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 487403

Ion	Ratio	Lower	Upper
168	100		
99	47.7	40.3	60.5

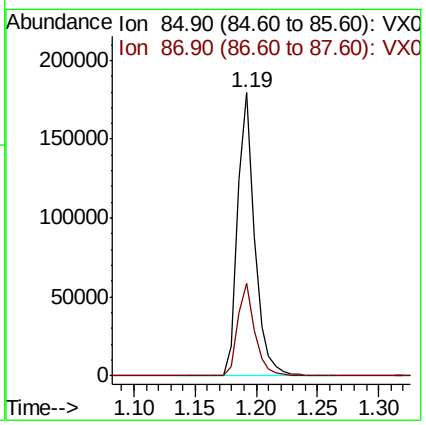


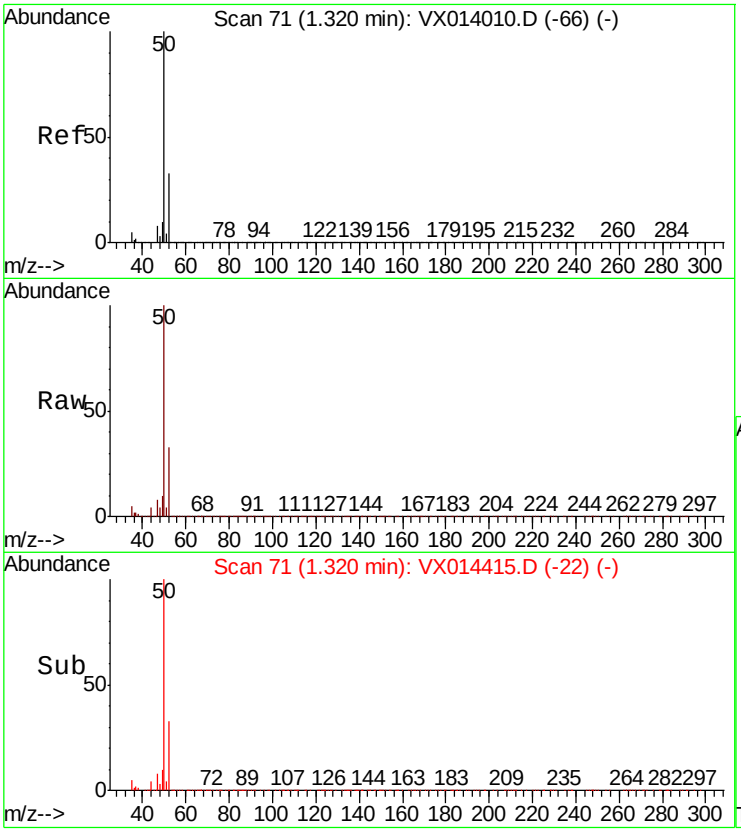


#2
Dichlorodifluoromethane
Concen: 39.145 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 85 Resp: 170691

Ion	Ratio	Lower	Upper
85	100		
87	32.5	16.4	49.2



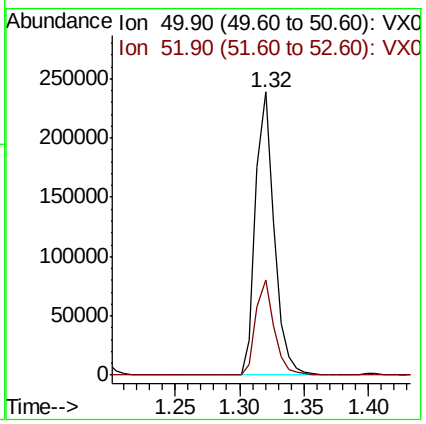


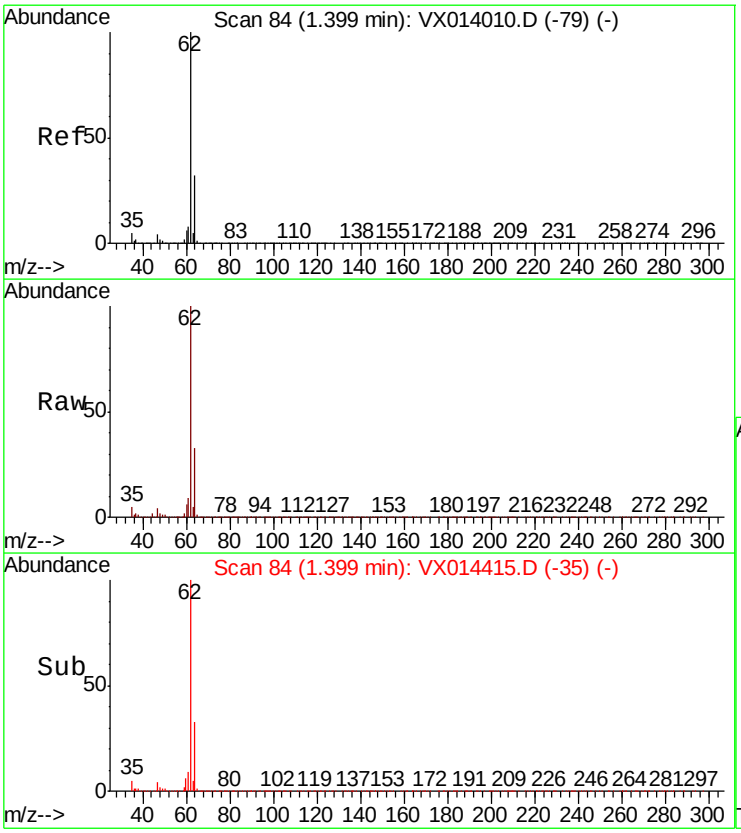
#3
Chloromethane
Concen: 40.289 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 50 Resp: 235763

Ion	Ratio	Lower	Upper
50	100		
52	33.4	26.2	39.4

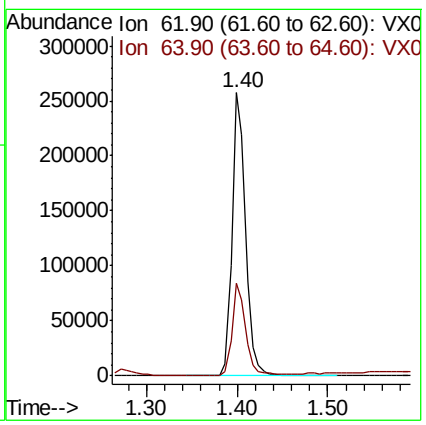


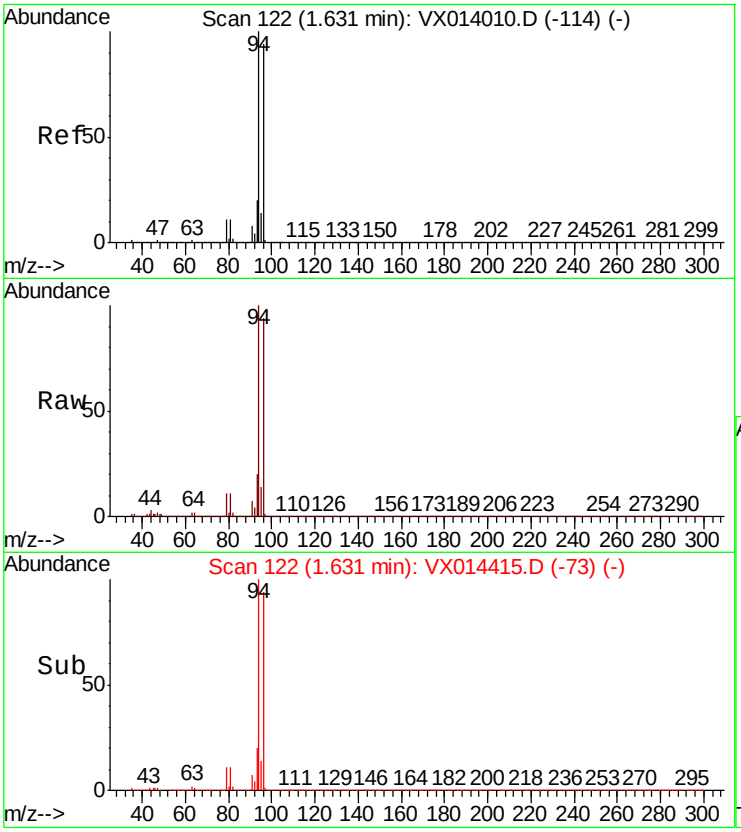


#4
Vinyl Chloride
Concen: 42.573 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 62 Resp: 262878

Ion	Ratio	Lower	Upper
62	100		
64	32.6	25.7	38.5



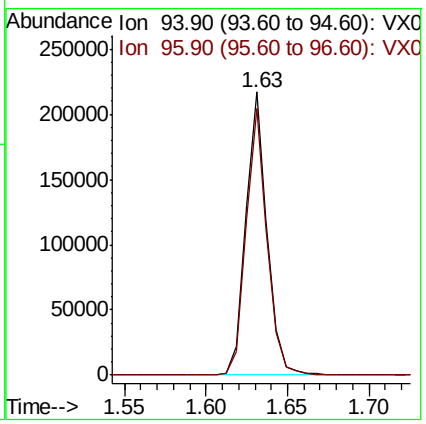


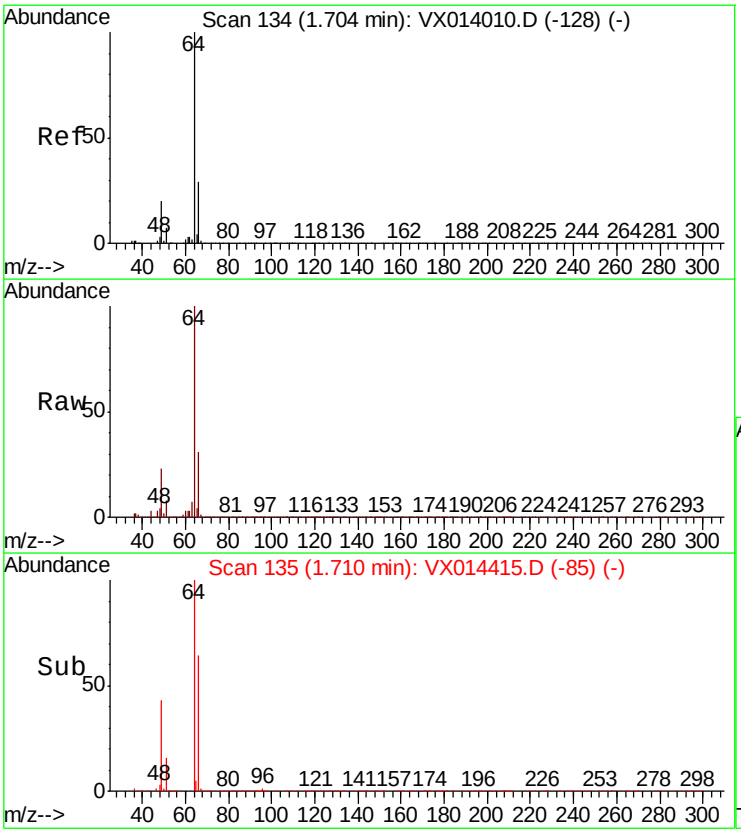
#5
Bromomethane
Concen: 44.709 ug/l
RT: 1.63 min Scan# 122
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 195937

Ion	Ratio	Lower	Upper
94	100		
96	94.0	75.2	112.8

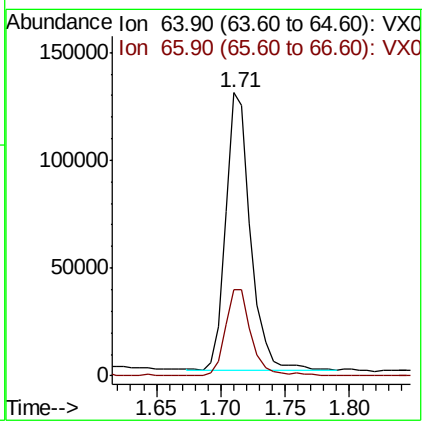


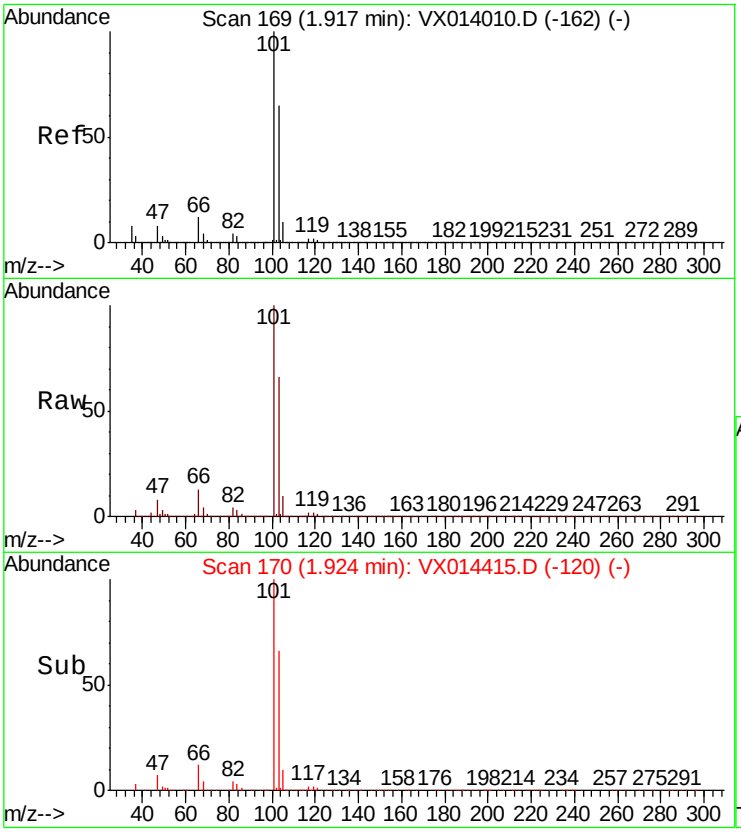


#6
Chloroethane
Concen: 45.235 ug/l
RT: 1.71 min Scan# 135
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 64 Resp: 172389

Ion	Ratio	Lower	Upper
64	100		
66	31.1	23.4	35.2



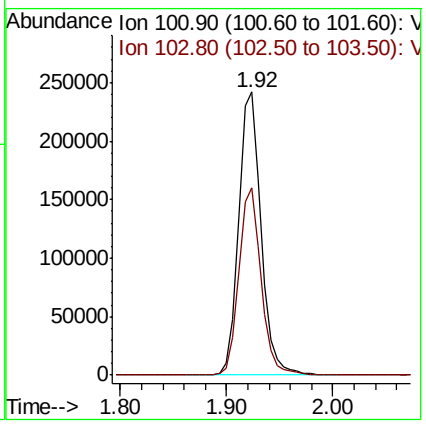


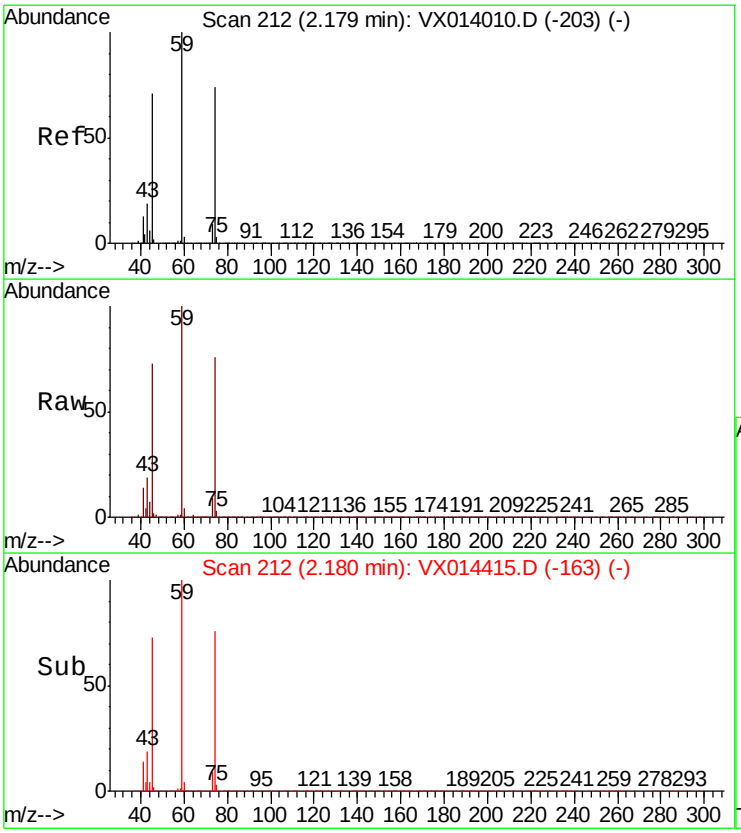
#7
Trichlorofluoromethane
Concen: 46.630 ug/l
RT: 1.92 min Scan# 170
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:101 Resp: 356425

Ion	Ratio	Lower	Upper
101	100		
103	65.9	52.2	78.4

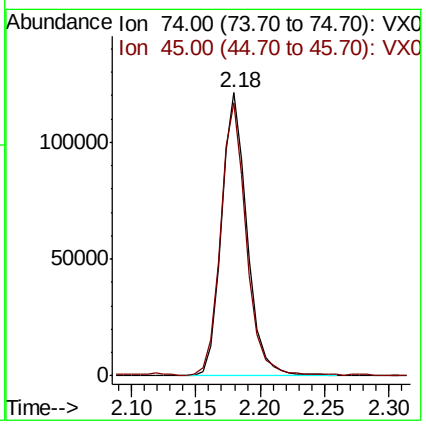


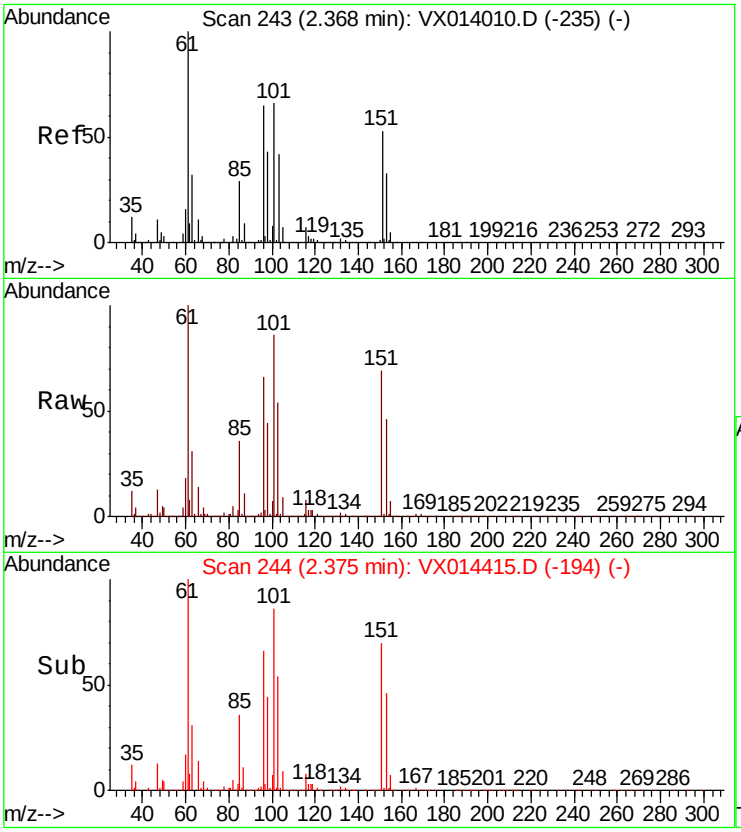


#8
Diethyl Ether
Concen: 46.756 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 74 Resp: 167730

Ion	Ratio	Lower	Upper
74	100		
45	96.8	48.1	144.3



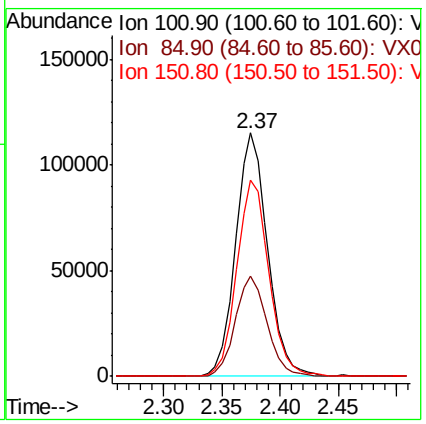


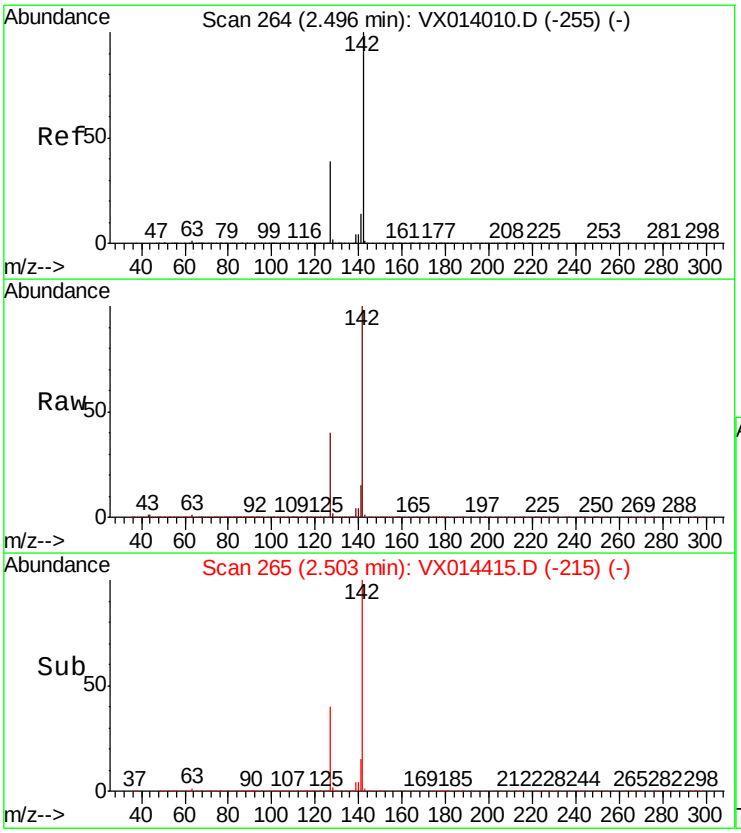
#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.757 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 220047

Ion	Ratio	Lower	Upper
101	100		
85	40.8	33.7	50.5
151	81.7	64.5	96.7

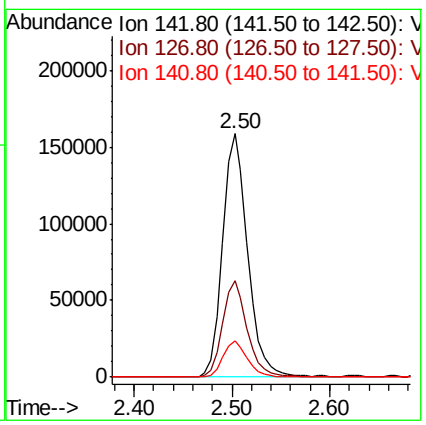


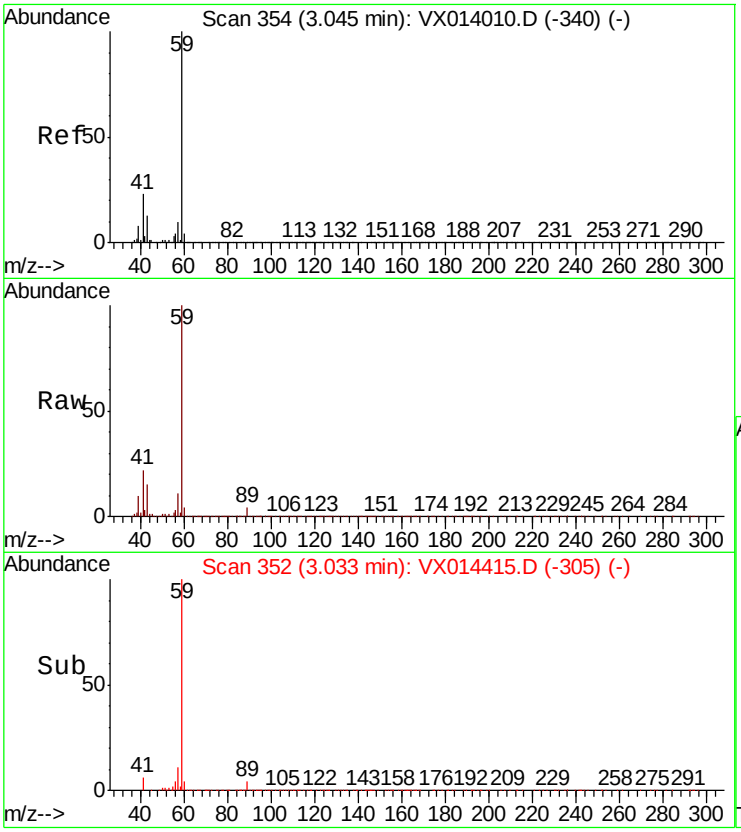


#10
Methyl Iodide
Concen: 46.486 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:142 Resp: 281286

Ion	Ratio	Lower	Upper
142	100		
127	39.1	31.6	47.4
141	14.5	11.6	17.4



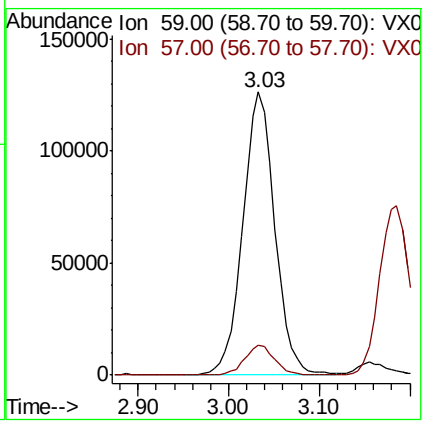


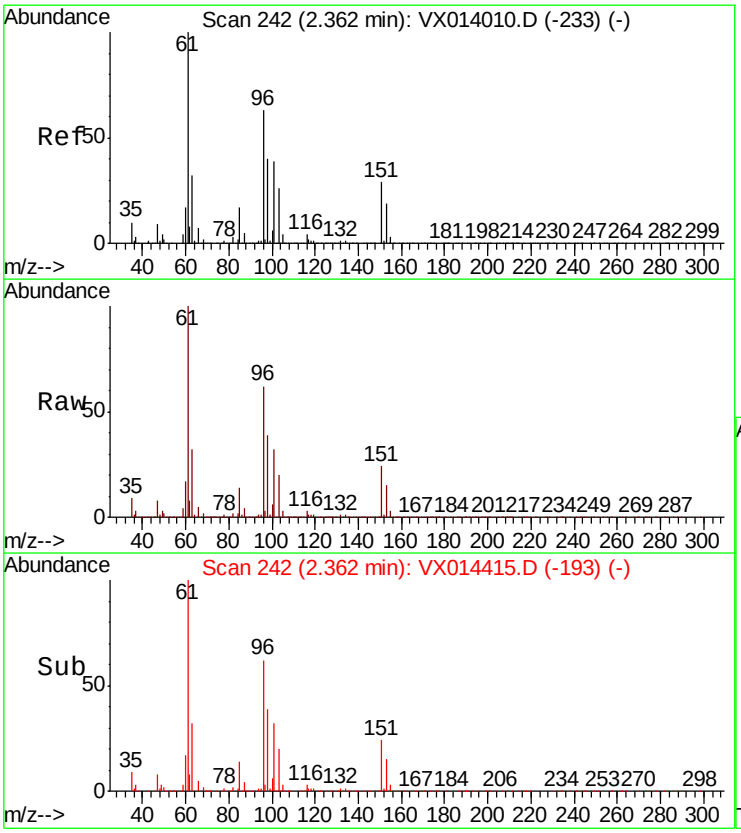
#11
Tert butyl alcohol
Concen: 256.766 ug/l
RT: 3.03 min Scan# 352
Delta R.T. -0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 59 Resp: 306480

Ion	Ratio	Lower	Upper
59	100		
57	10.0	8.4	12.6

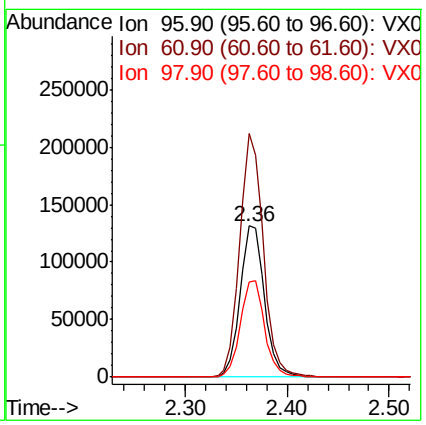


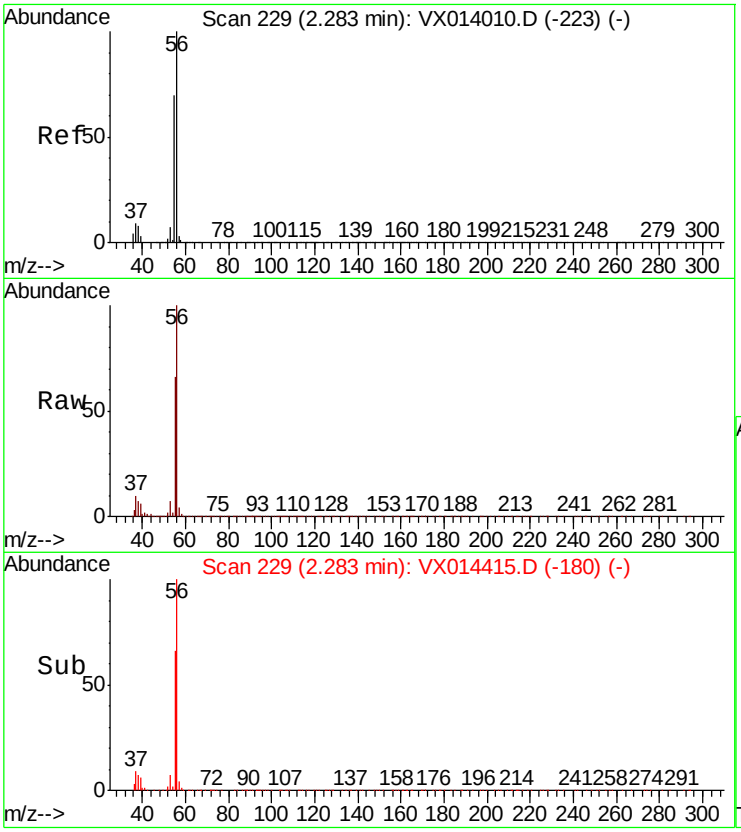


#12
1,1-Dichloroethene
Concen: 46.056 ug/l
RT: 2.36 min Scan# 242
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 96 Resp: 215932

Ion	Ratio	Lower	Upper
96	100		
61	161.0	127.9	191.9
98	62.7	50.5	75.7



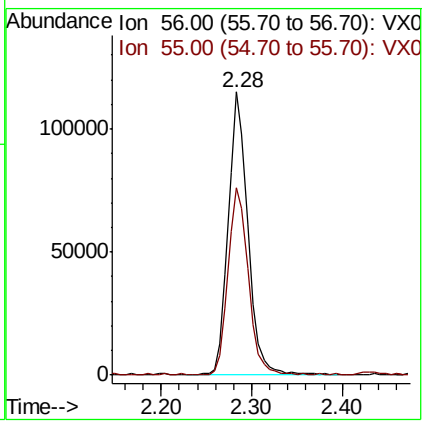


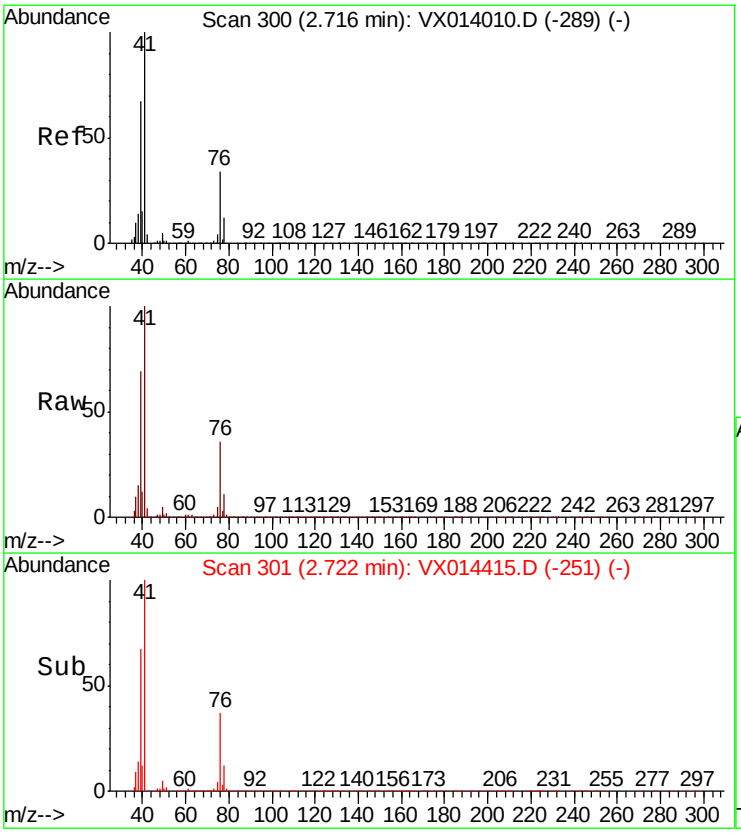
#13
Acrolein
Concen: 251.239 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 171663

Ion	Ratio	Lower	Upper
56	100		
55	67.8	56.9	85.3

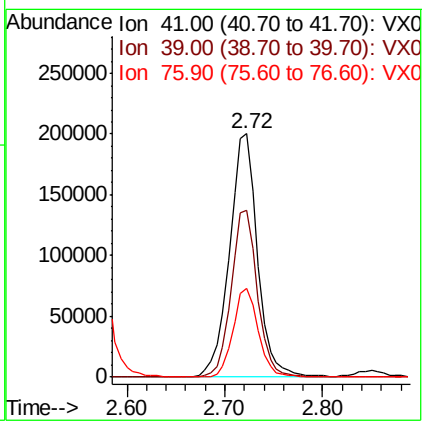


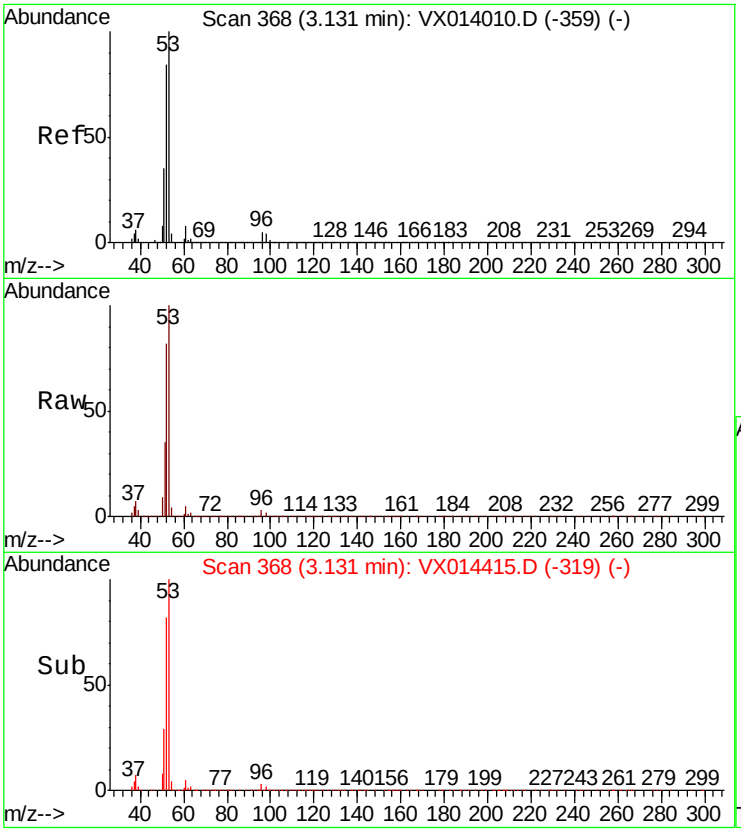


#14
Allyl chloride
Concen: 47.385 ug/l
RT: 2.72 min Scan# 301
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 41 Resp: 396667

Ion	Ratio	Lower	Upper
41	100		
39	63.8	51.8	77.8
76	32.6	25.9	38.9



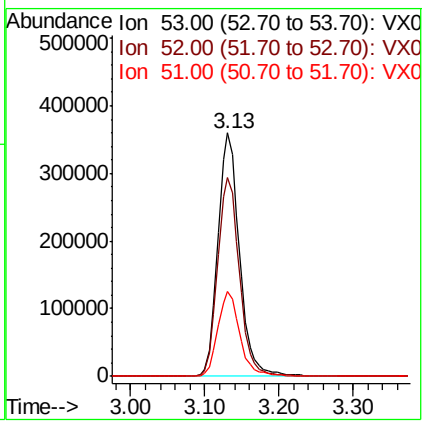


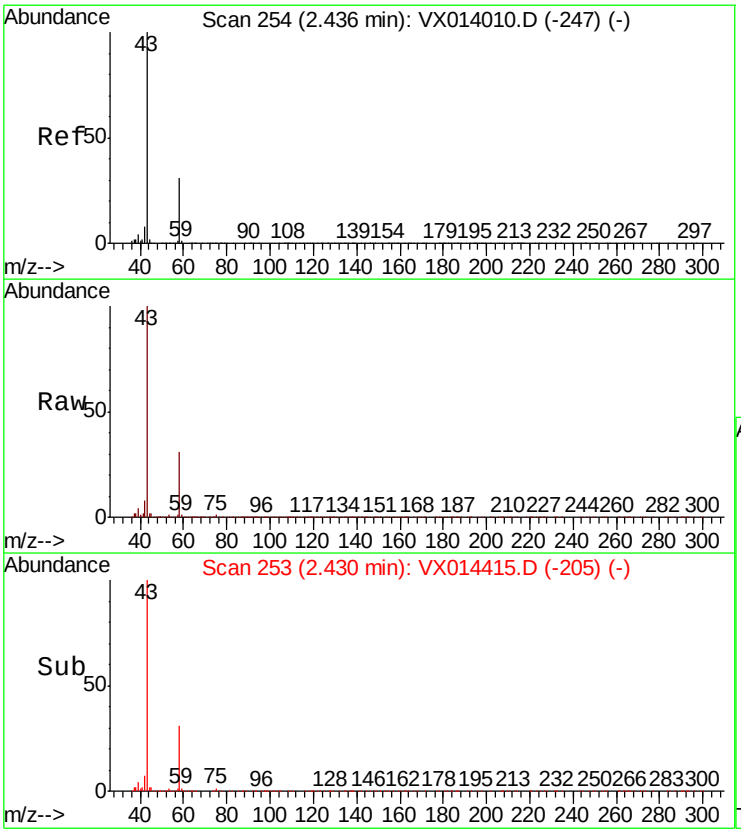
#15
Acrylonitrile
Concen: 258.886 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 53 Resp: 721254

Ion	Ratio	Lower	Upper
53	100		
52	82.6	66.5	99.7
51	35.5	28.1	42.1

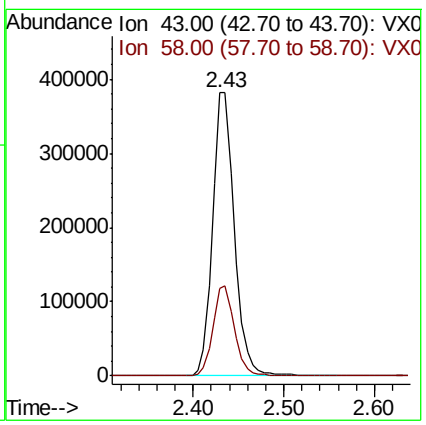


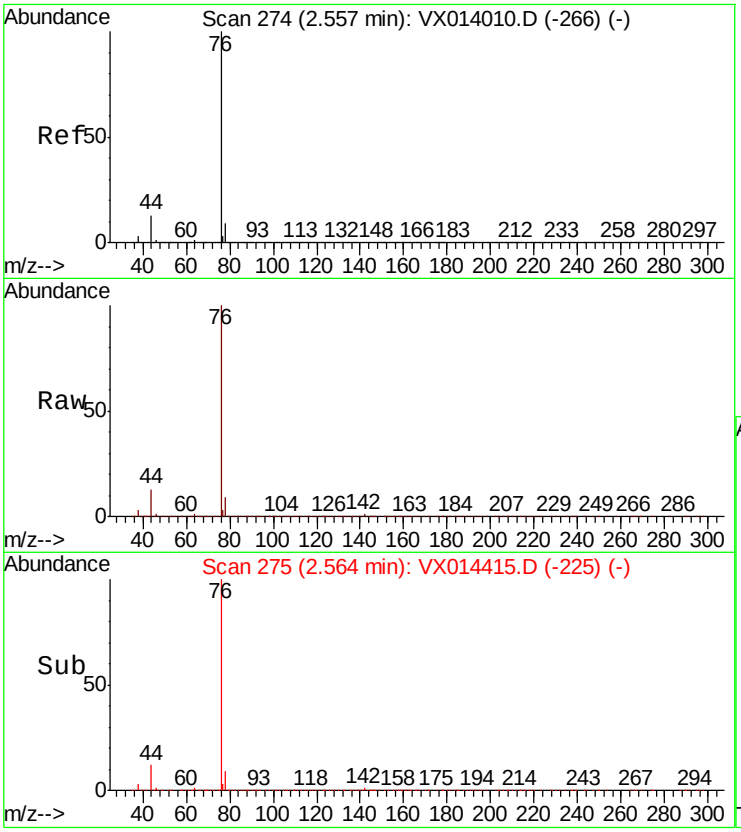


#16
Acetone
Concen: 179.850 ug/l
RT: 2.43 min Scan# 253
Delta R.T. -0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 43 Resp: 644992

Ion	Ratio	Lower	Upper
43	100		
58	30.6	24.9	37.3



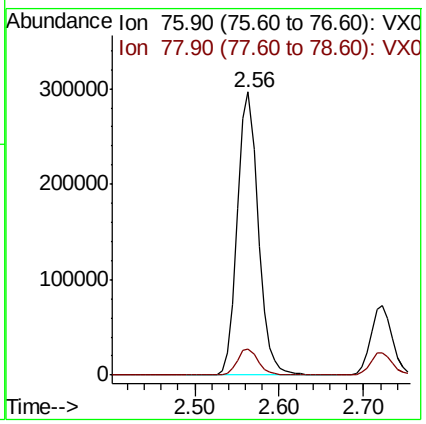


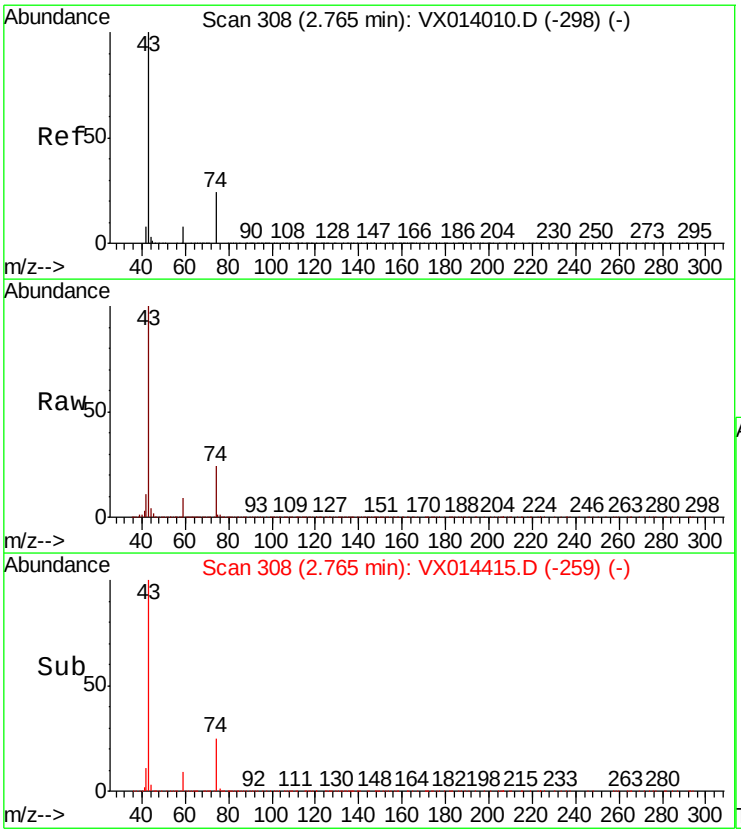
#17
Carbon Disulfide
Concen: 38.020 ug/l
RT: 2.56 min Scan# 275
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 76 Resp: 492492

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.2	10.8

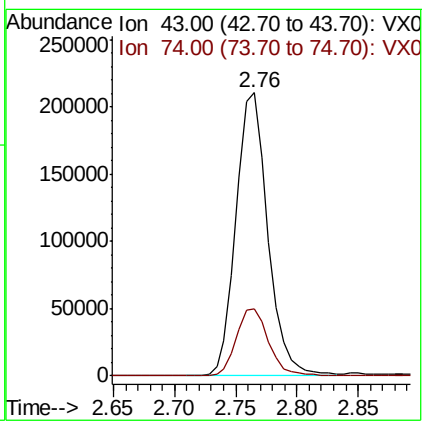


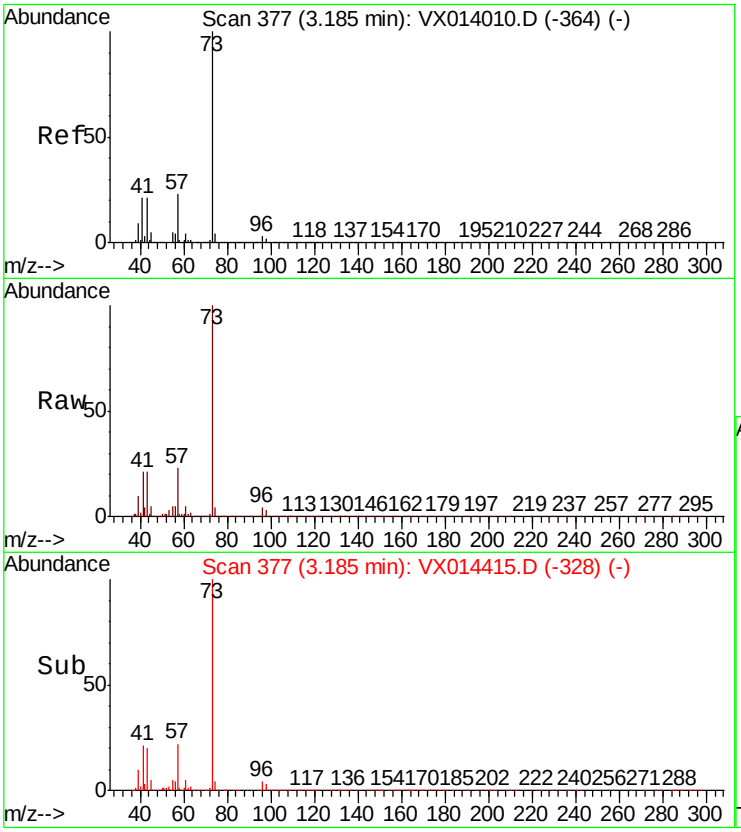


#18
Methyl Acetate
Concen: 53.291 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 43 Resp: 378705

Ion	Ratio	Lower	Upper
43	100		
74	24.1	19.5	29.3



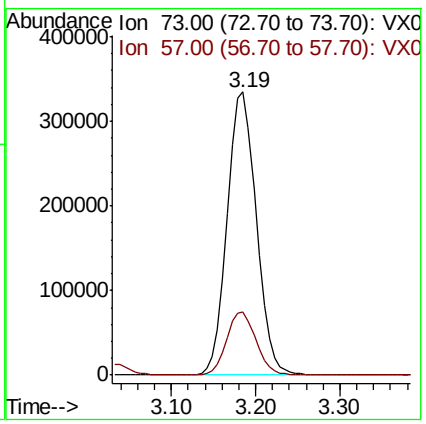


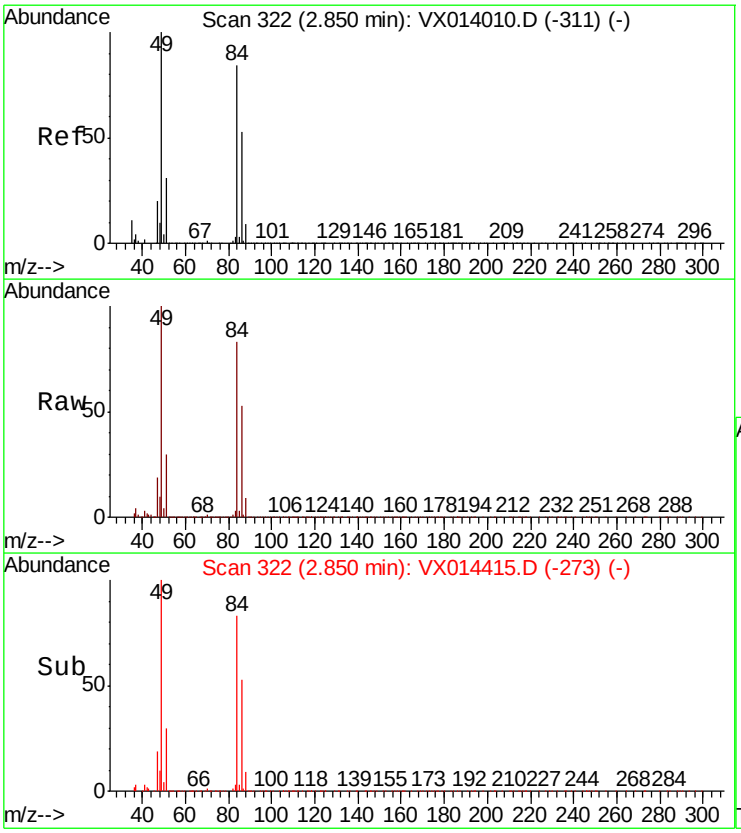
#19
Methyl tert-butyl Ether
Concen: 50.967 ug/l
RT: 3.19 min Scan# 377
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 785229

Ion	Ratio	Lower	Upper
73	100		
57	22.5	18.8	28.2

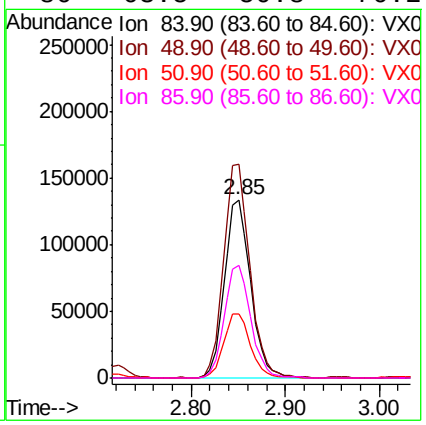


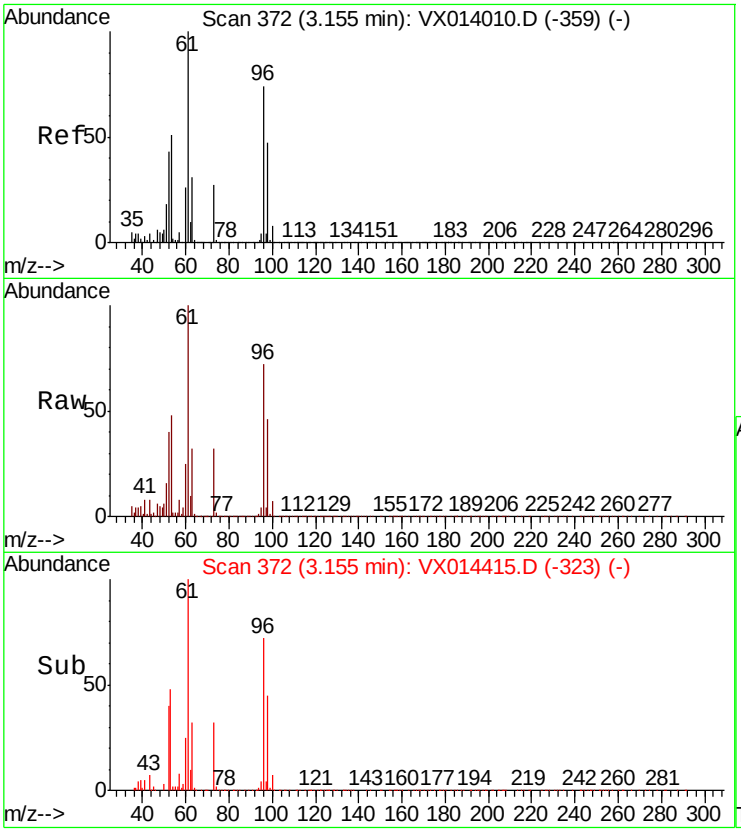


#20
Methylene Chloride
Concen: 45.412 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 84 Resp: 256461

Ion	Ratio	Lower	Upper
84	100		
49	119.9	95.8	143.6
51	36.1	29.8	44.8
86	63.5	50.8	76.2



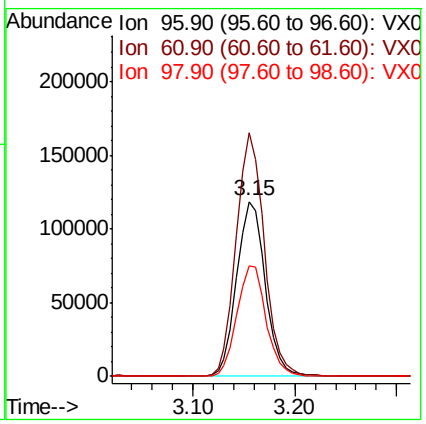


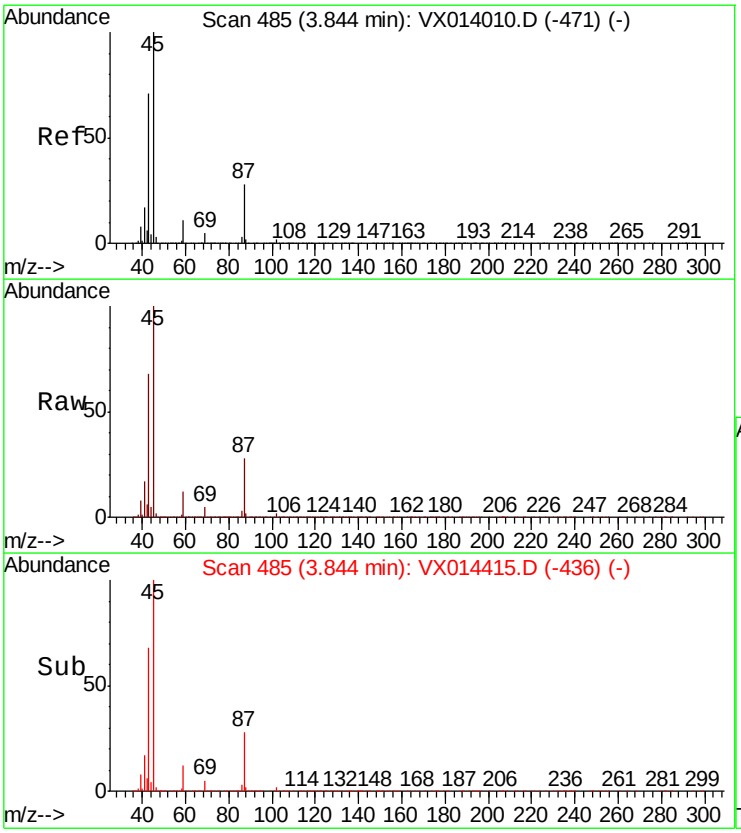
#21
trans-1,2-Dichloroethene
Concen: 44.591 ug/l
RT: 3.15 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 230326

Ion	Ratio	Lower	Upper
96	100		
61	139.0	108.3	162.5
98	63.2	50.8	76.2

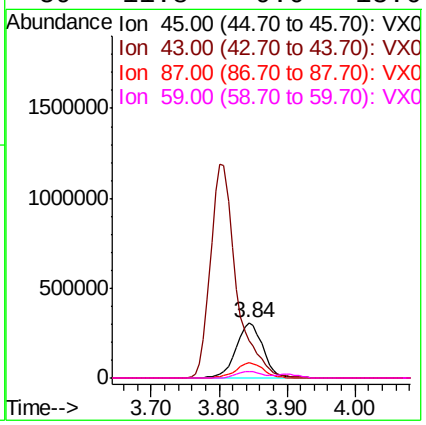


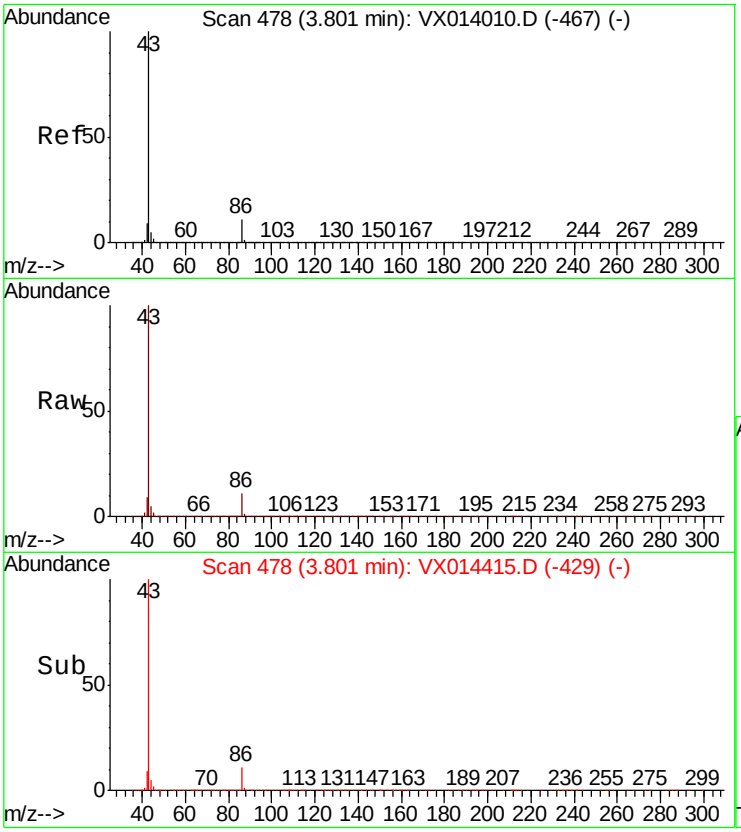


#22
Diisopropyl ether
Concen: 50.112 ug/l
RT: 3.84 min Scan# 485
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 45 Resp: 835946

Ion	Ratio	Lower	Upper
45	100		
43	67.7	57.4	86.0
87	27.7	21.9	32.9
59	11.8	9.0	13.6



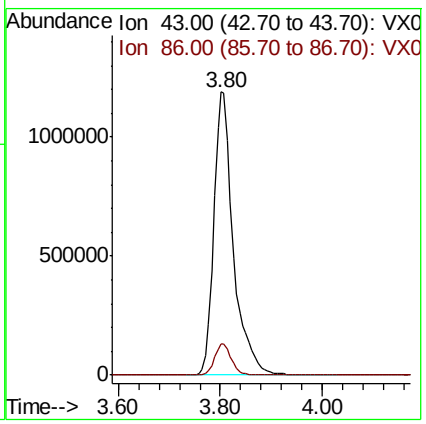


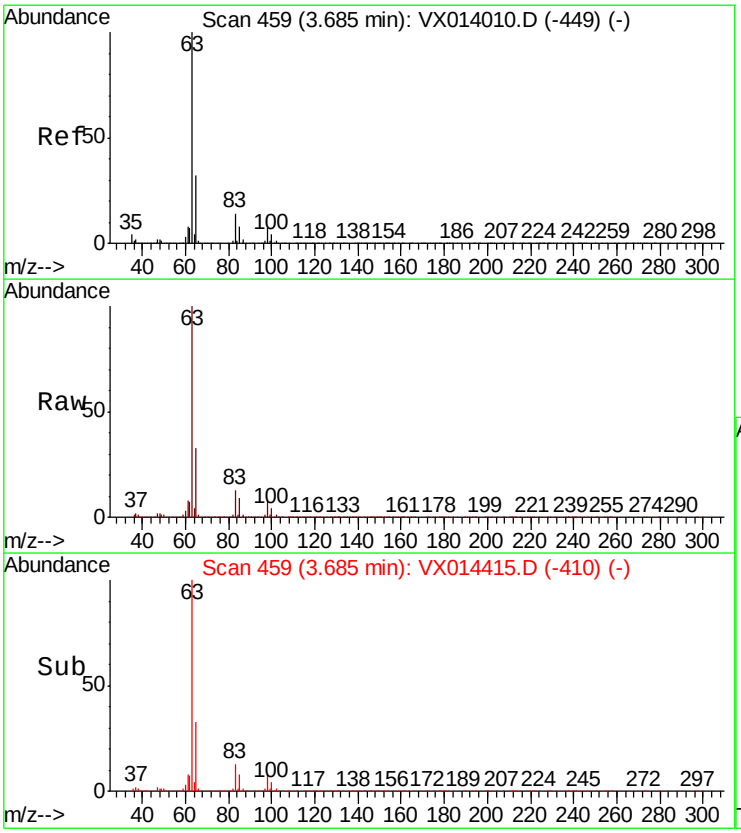
#23
Vinyl Acetate
Concen: 231.757 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 3154951

Ion	Ratio	Lower	Upper
43	100		
86	11.1	8.6	12.8

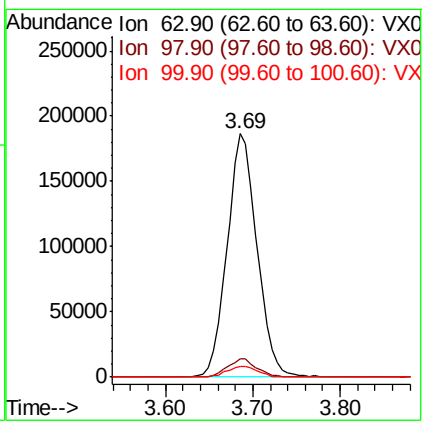


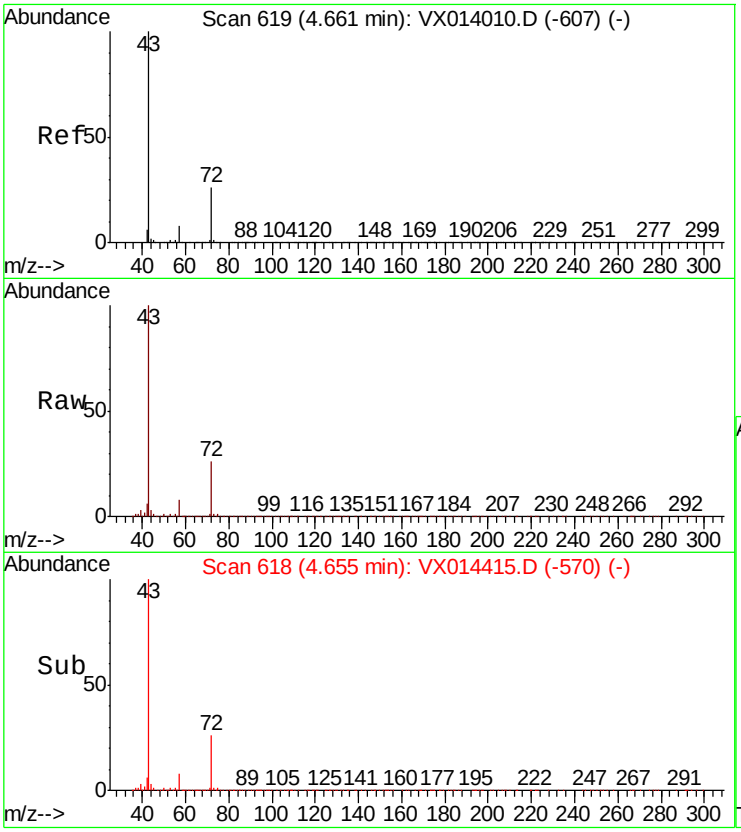


#24
1,1-Dichloroethane
Concen: 47.456 ug/l
RT: 3.69 min Scan# 459
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 63 Resp: 440438

Ion	Ratio	Lower	Upper
63	100		
98	7.4	3.6	10.8
100	4.5	2.3	6.8



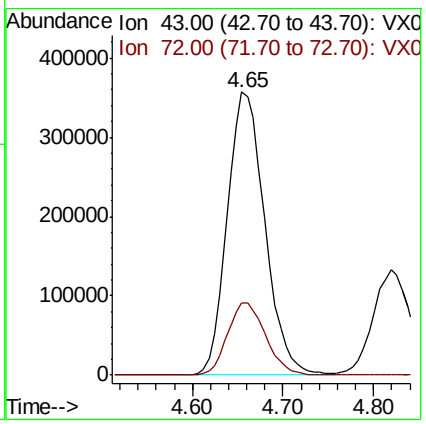


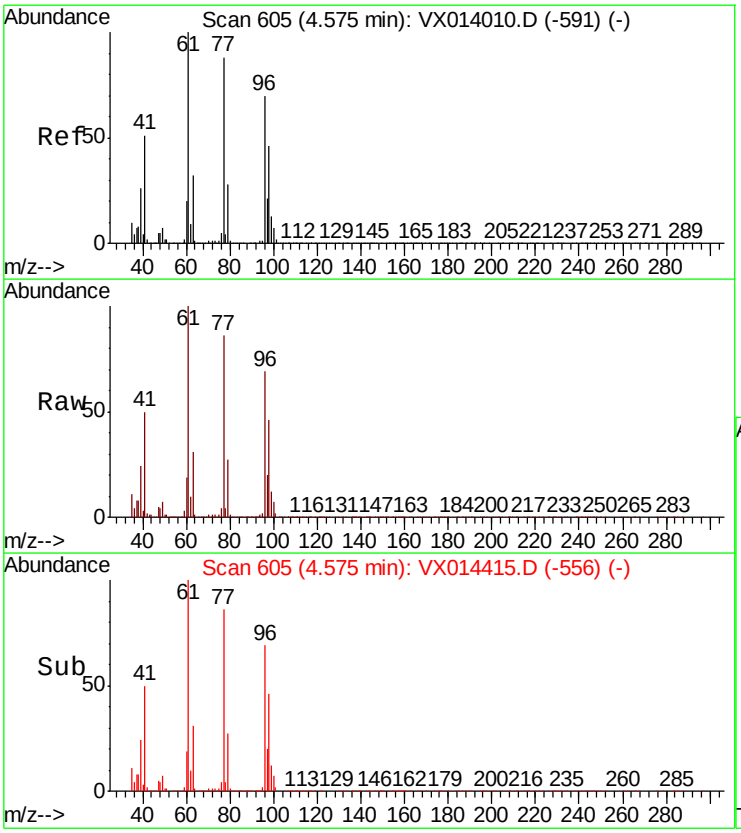
#25
2-Butanone
Concen: 230.617 ug/l
RT: 4.65 min Scan# 618
Delta R.T. -0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 1019664

Ion	Ratio	Lower	Upper
43	100		
72	25.5	21.0	31.4

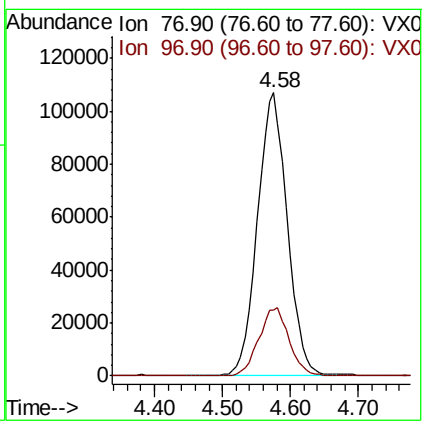


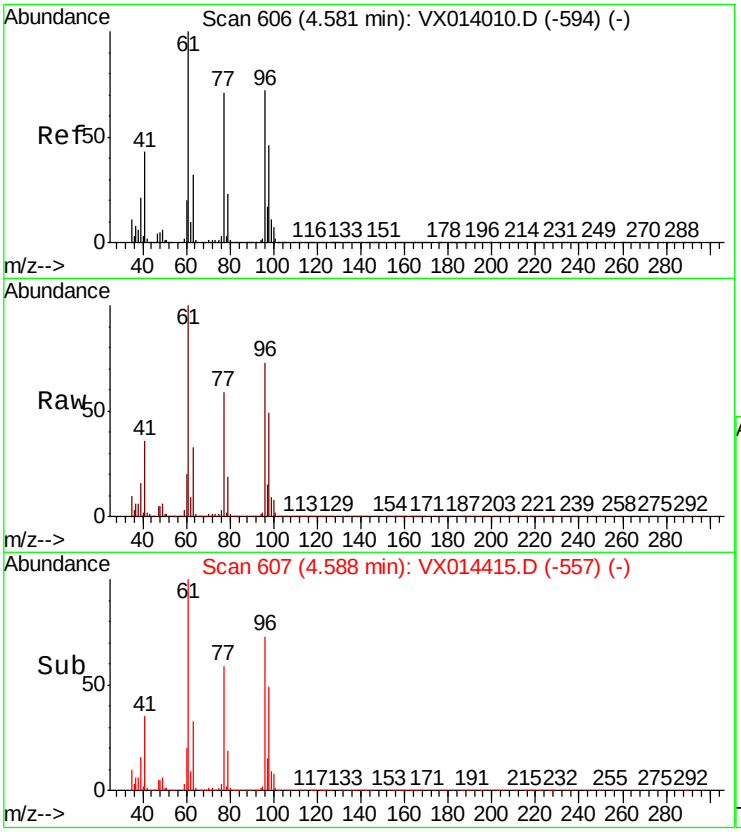


#26
2,2-Dichloropropane
Concen: 45.497 ug/l
RT: 4.58 min Scan# 605
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 77 Resp: 327848

Ion	Ratio	Lower	Upper
77	100		
97	24.5	11.9	35.9



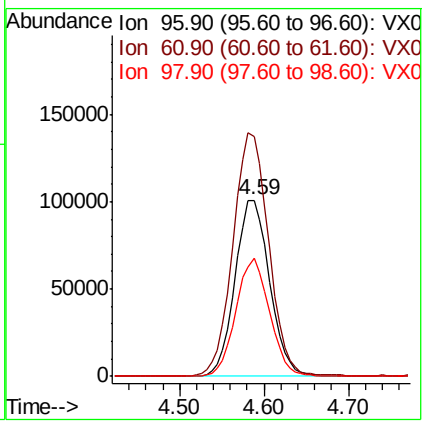


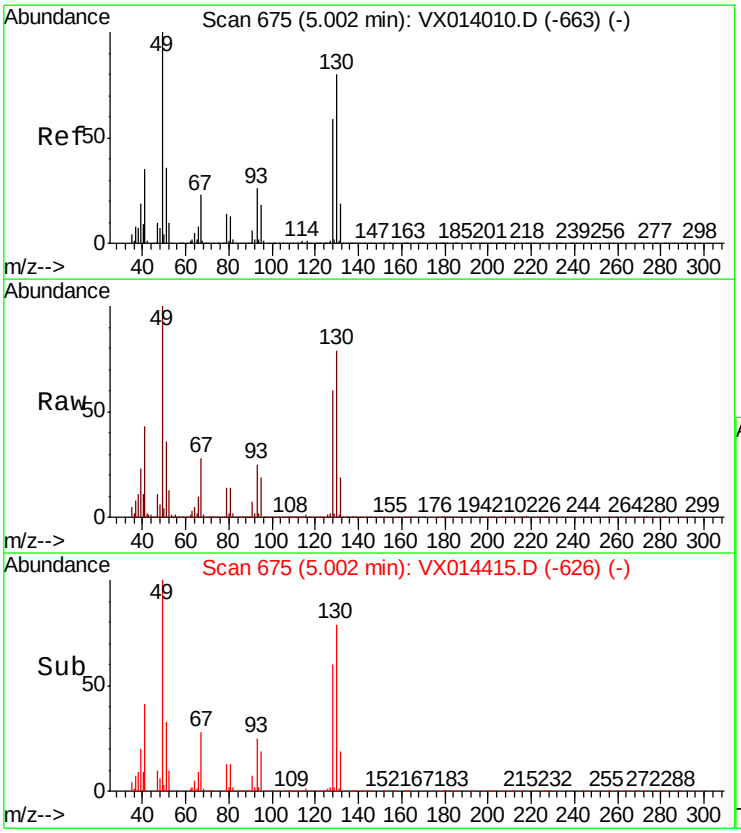
#27
cis-1,2-Dichloroethene
Concen: 47.616 ug/l
RT: 4.59 min Scan# 607
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 278157

Ion	Ratio	Lower	Upper
96	100		
61	143.7	0.0	288.4
98	65.5	0.0	129.6

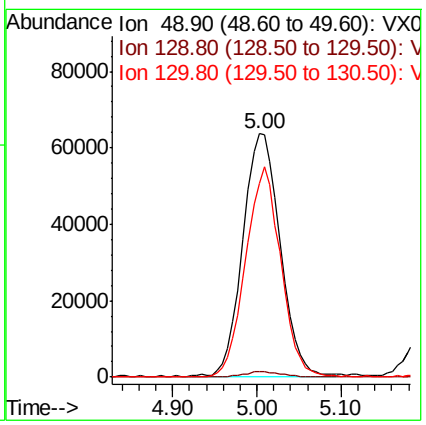


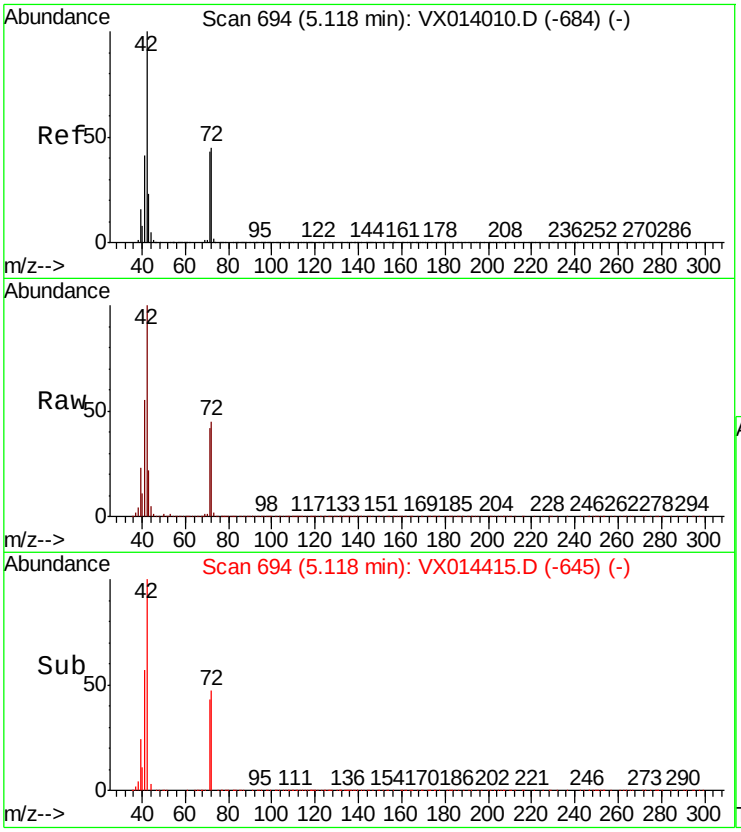


#28
Bromochloromethane
Concen: 53.436 ug/l
RT: 5.00 min Scan# 675
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 49 Resp: 190844

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	5.0
130	81.4	64.6	97.0



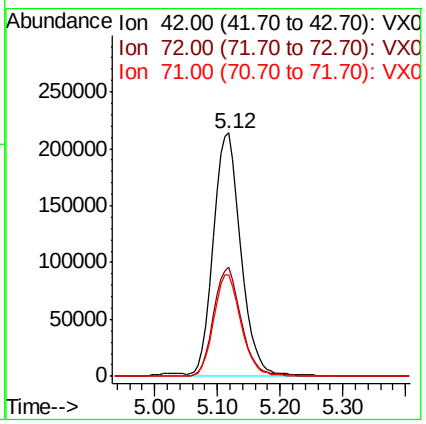


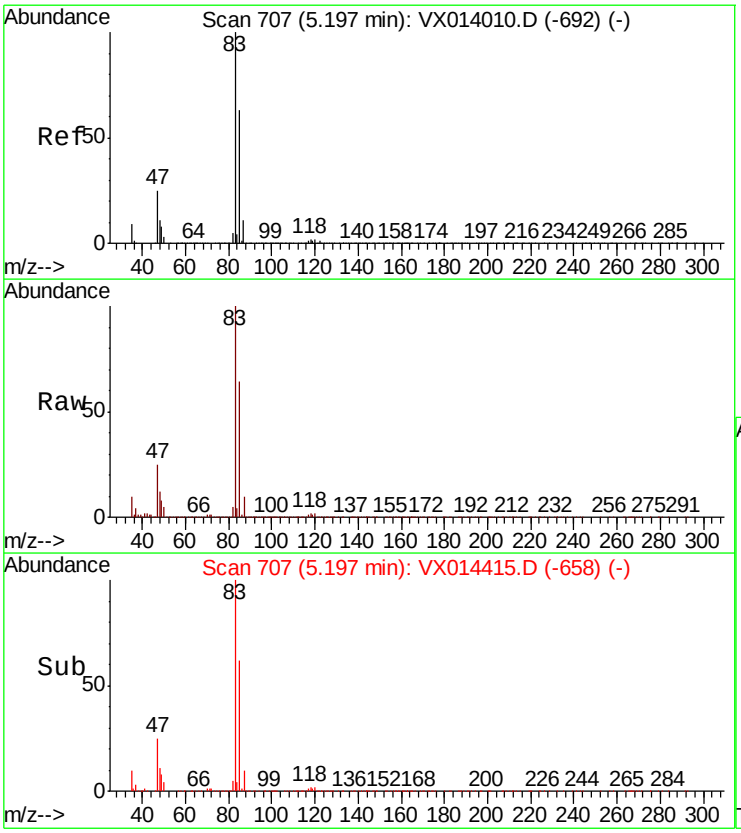
#29
Tetrahydrofuran
Concen: 261.293 ug/l
RT: 5.12 min Scan# 694
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 646189

Ion	Ratio	Lower	Upper
42	100		
72	44.8	35.8	53.8
71	42.0	33.6	50.4

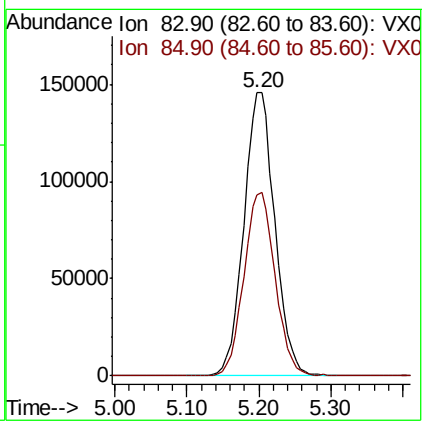


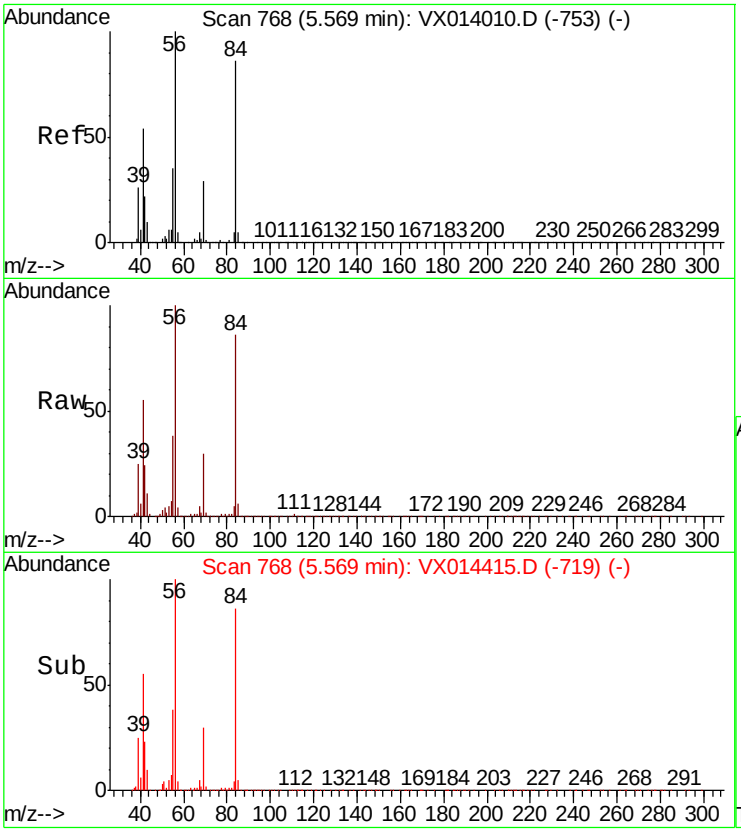


#30
Chloroform
Concen: 49.498 ug/l
RT: 5.20 min Scan# 707
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 83 Resp: 435497

Ion	Ratio	Lower	Upper
83	100		
85	63.8	50.8	76.2



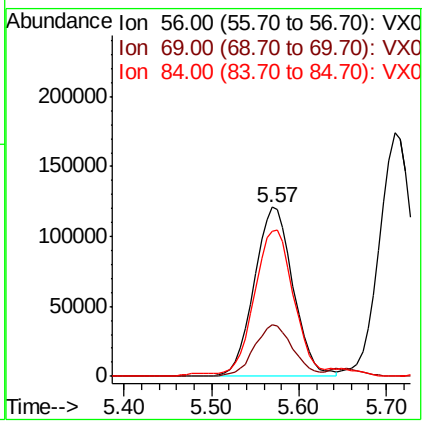


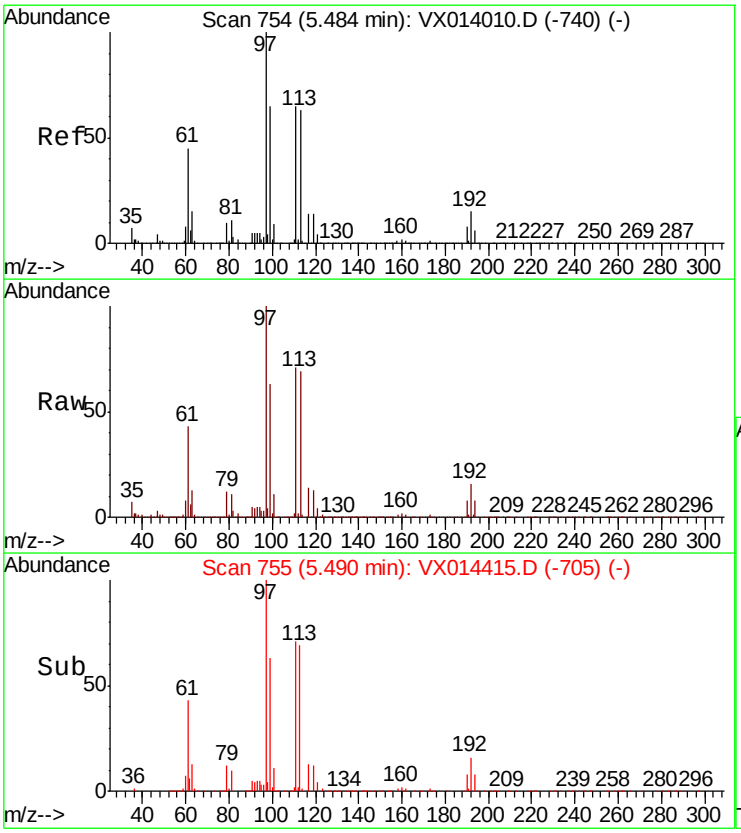
#31
Cyclohexane
Concen: 45.206 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 373151

Ion	Ratio	Lower	Upper
56	100		
69	30.3	23.2	34.8
84	84.6	69.2	103.8

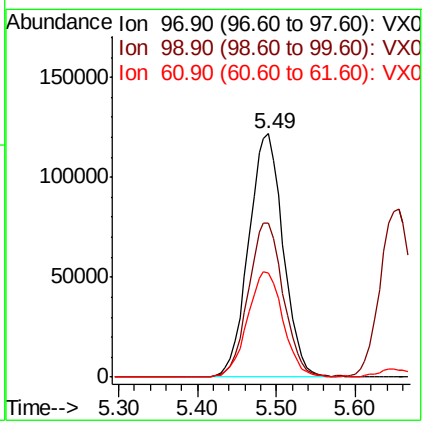


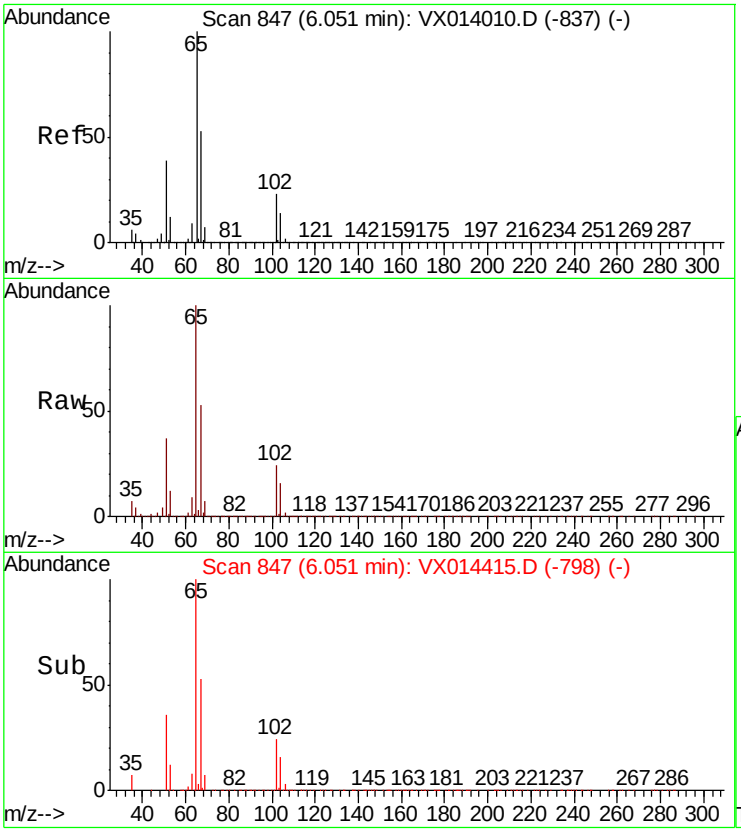


#32
1,1,1-Trichloroethane
Concen: 49.351 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 97 Resp: 370060

Ion	Ratio	Lower	Upper
97	100		
99	64.2	52.0	78.0
61	44.2	36.7	55.1



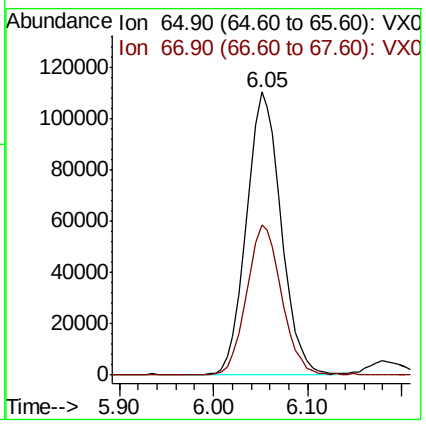


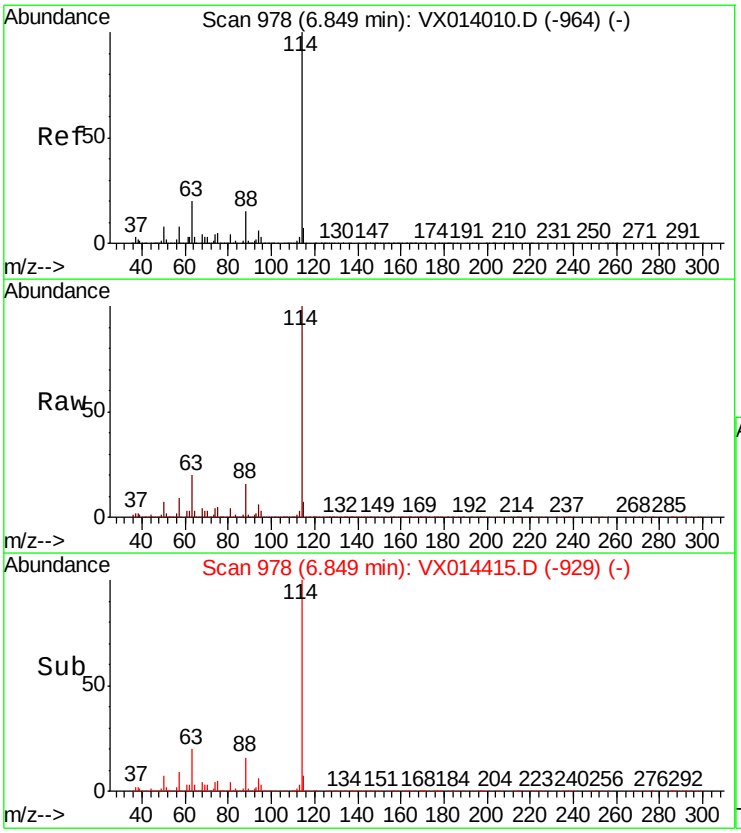
#33
1,2-Dichloroethane-d4
Concen: 51.490 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 284431

Ion	Ratio	Lower	Upper
65	100		
67	53.3	0.0	106.4

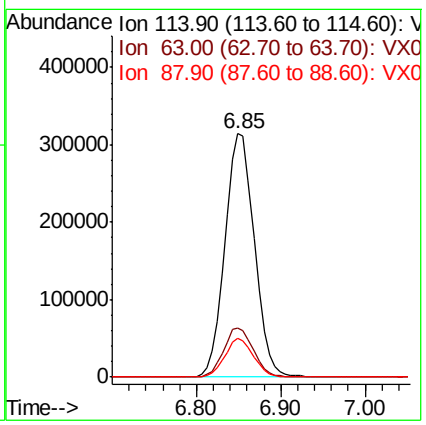


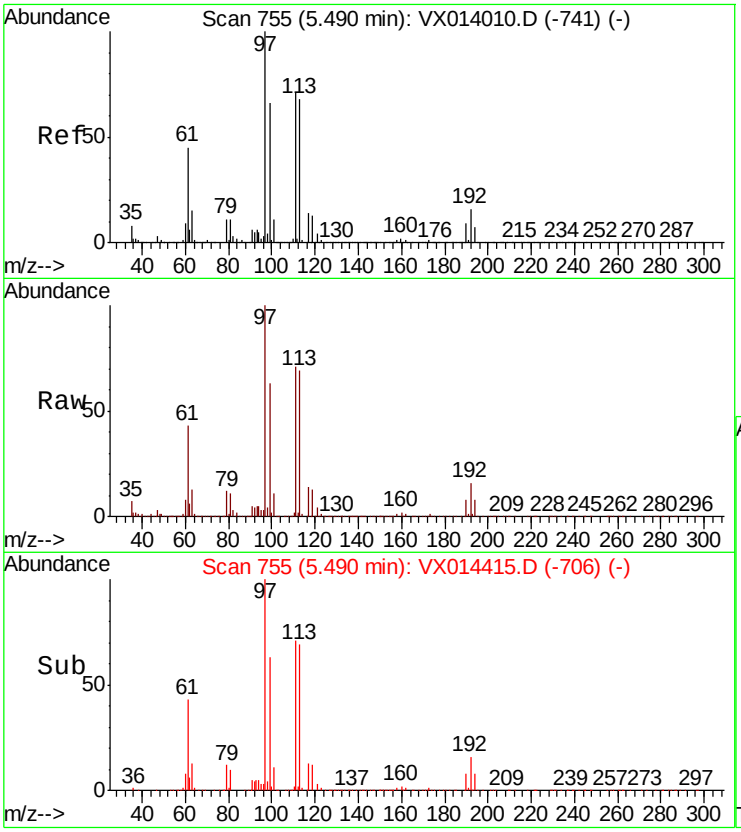


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:114 Resp: 747500

Ion	Ratio	Lower	Upper
114	100		
63	20.1	0.0	40.8
88	15.9	0.0	30.4



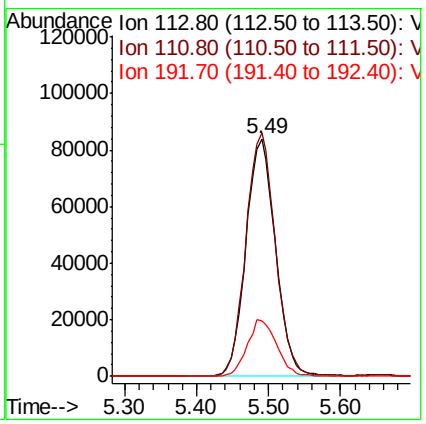


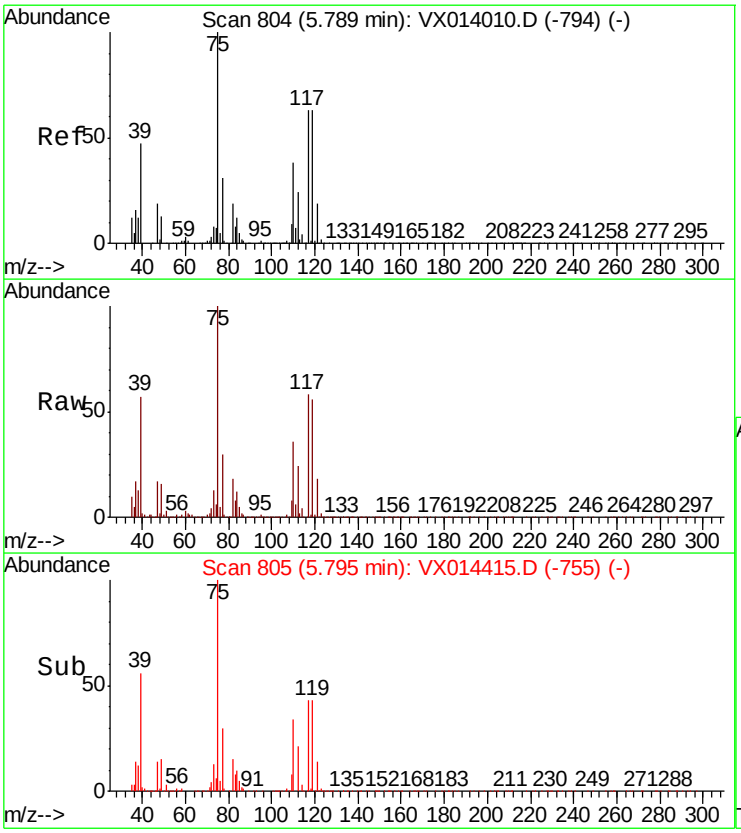
#35
Dibromofluoromethane
Concen: 52.476 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 238451

Ion	Ratio	Lower	Upper
113	100		
111	102.6	82.0	123.0
192	23.7	19.3	28.9

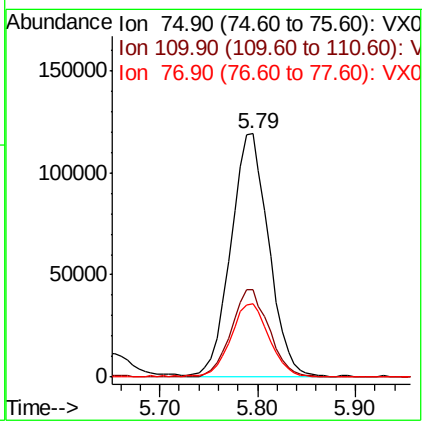


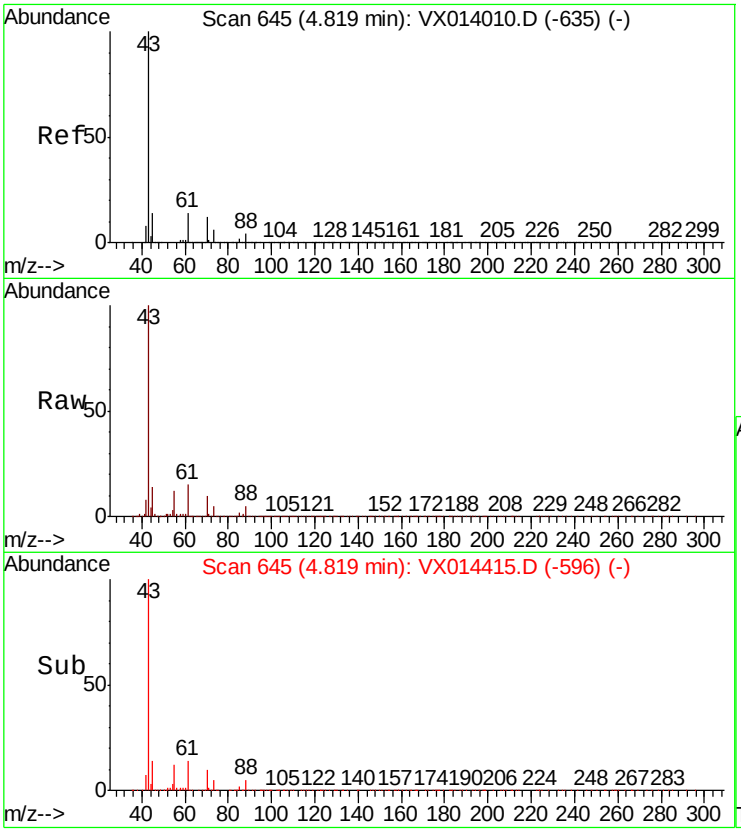


#36
1,1-Dichloropropene
Concen: 46.219 ug/l
RT: 5.79 min Scan# 805
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 75 Resp: 317006

Ion	Ratio	Lower	Upper
75	100		
110	36.2	18.3	54.9
77	30.3	24.8	37.2



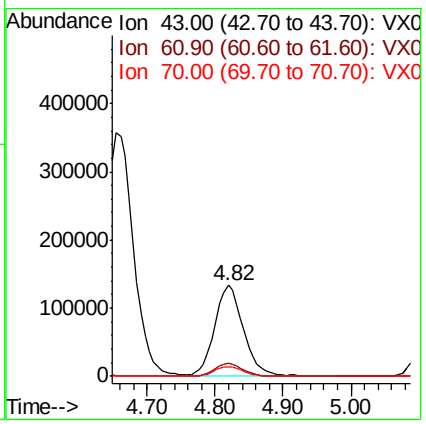


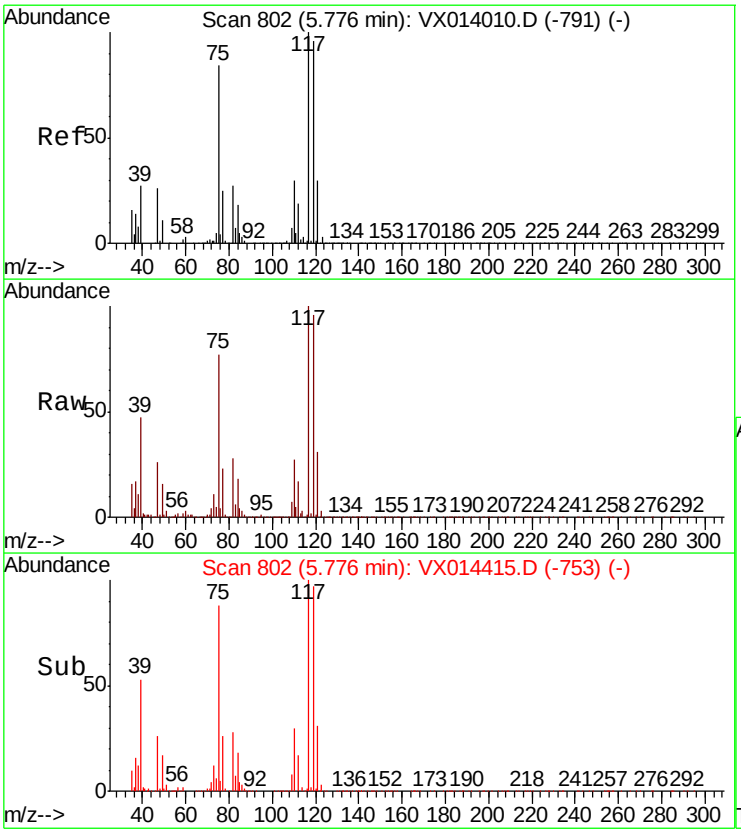
#37
Ethyl Acetate
Concen: 51.226 ug/l
RT: 4.82 min Scan# 645
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 387988

Ion	Ratio	Lower	Upper
43	100		
61	13.4	10.8	16.2
70	10.7	8.6	12.8

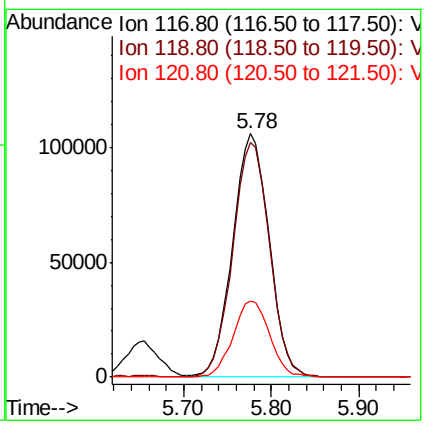


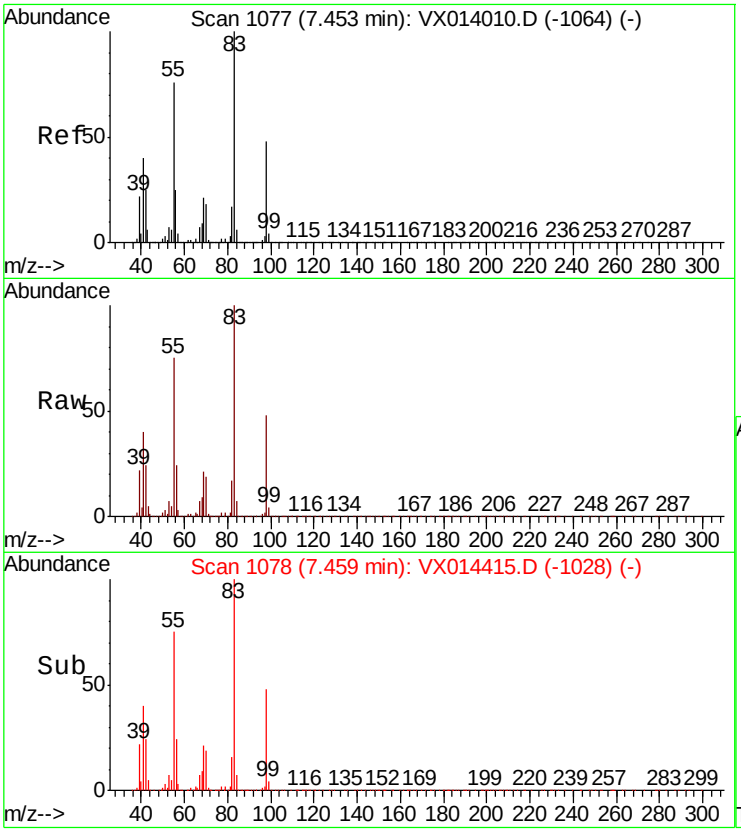


#38
Carbon Tetrachloride
Concen: 48.978 ug/l
RT: 5.78 min Scan# 802
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:117 Resp: 306025

Ion	Ratio	Lower	Upper
117	100		
119	96.4	76.2	114.4
121	31.1	23.6	35.4



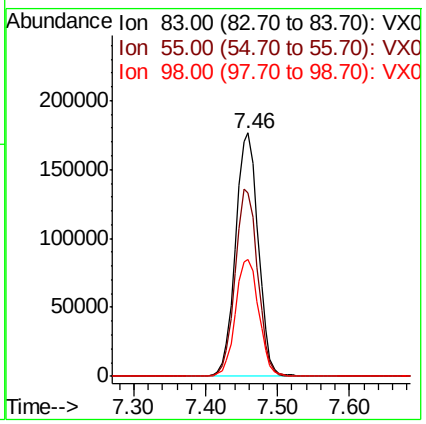


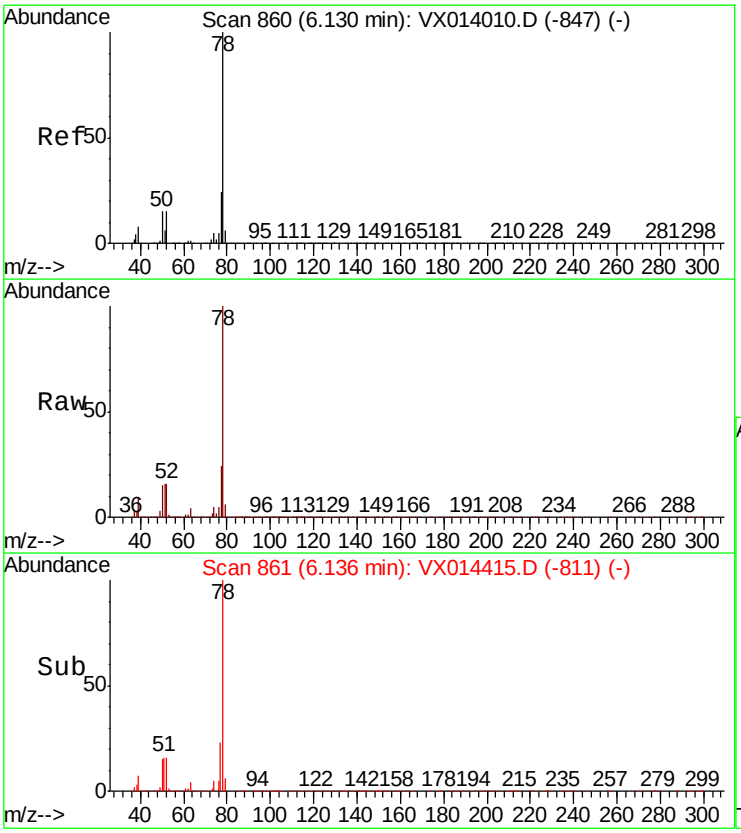
#39
Methylcyclohexane
Concen: 45.440 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 83 Resp: 384828

Ion	Ratio	Lower	Upper
83	100		
55	75.2	61.0	91.6
98	48.1	38.6	57.8

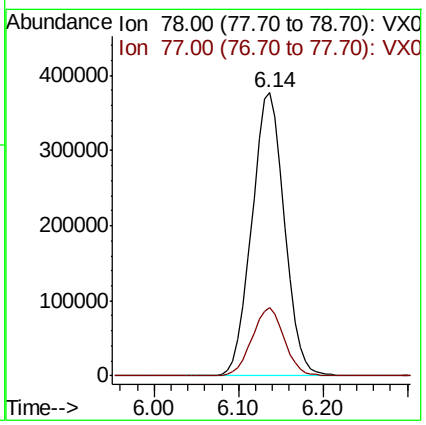


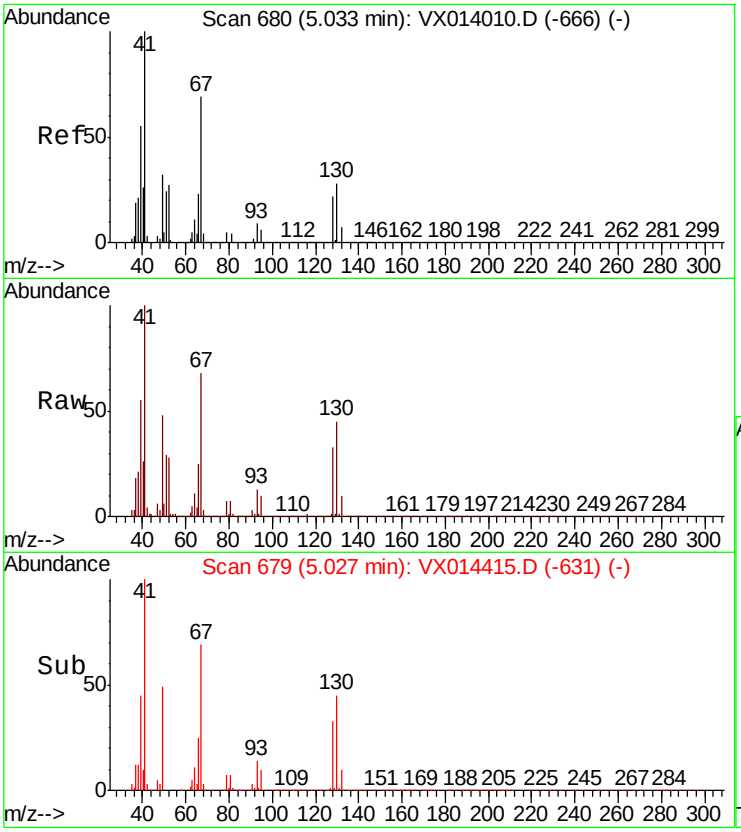


#40
Benzene
Concen: 47.210 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 78 Resp: 996308

Ion	Ratio	Lower	Upper
78	100		
77	23.9	18.8	28.2



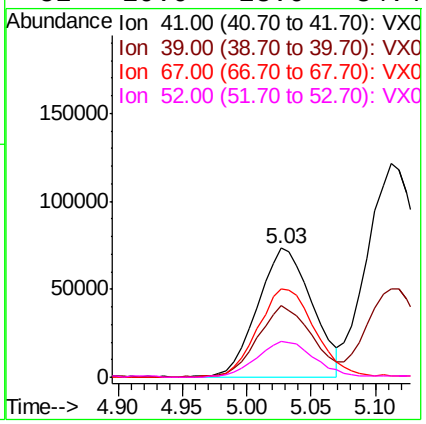


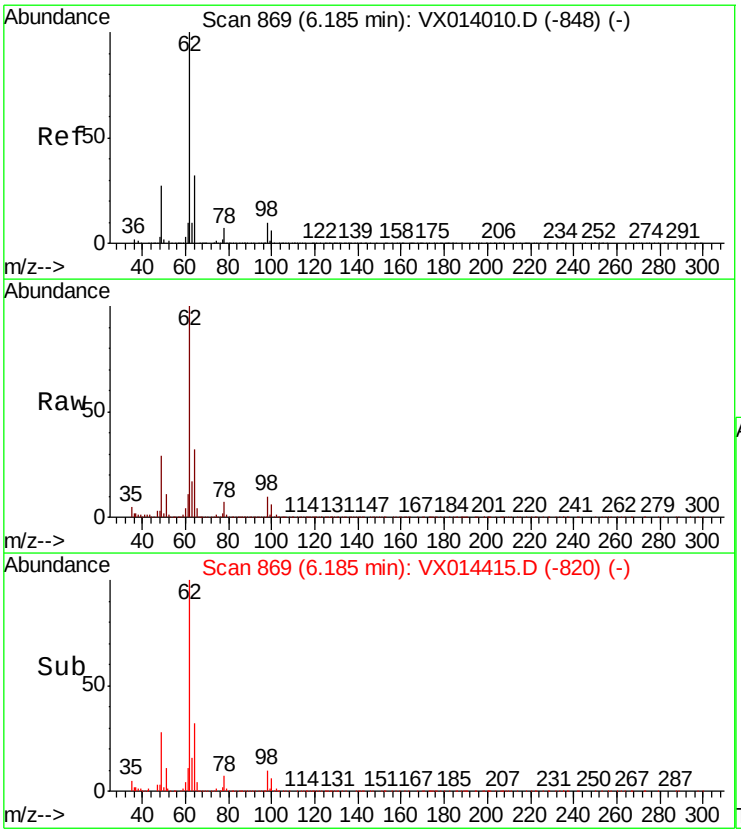
#41
Methacrylonitrile
Concen: 51.542 ug/l
RT: 5.03 min Scan# 679
Delta R.T. -0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 41 Resp: 216601

Ion	Ratio	Lower	Upper
41	100		
39	53.8	44.5	66.7
67	71.7	57.4	86.0
52	29.0	23.0	34.4

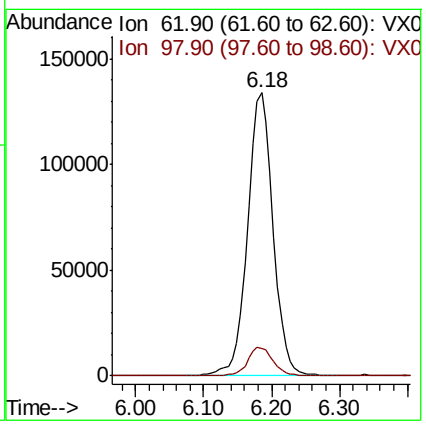


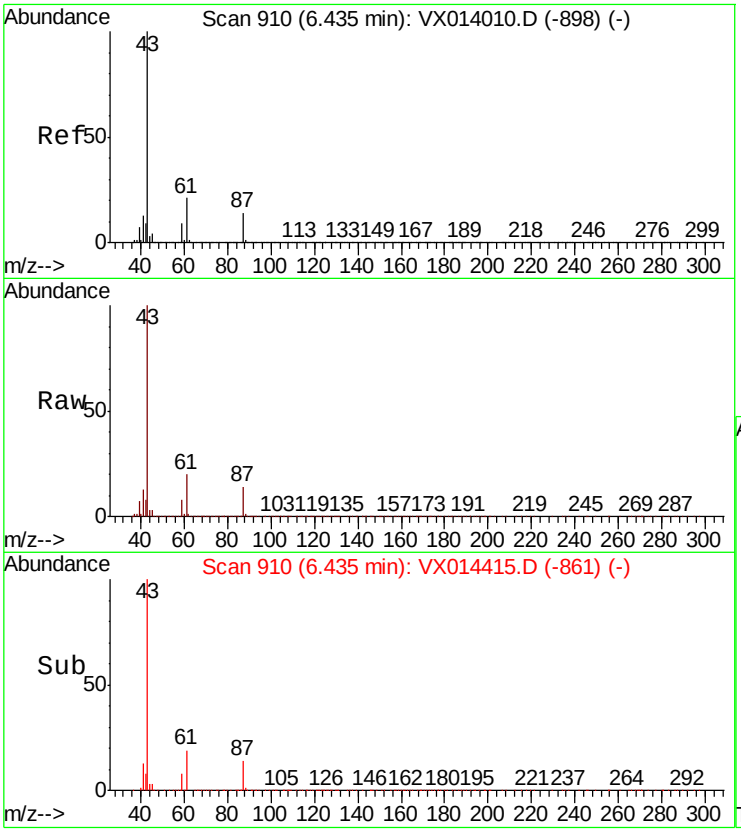


#42
1,2-Dichloroethane
Concen: 48.614 ug/l
RT: 6.18 min Scan# 869
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 62 Resp: 347765

Ion	Ratio	Lower	Upper
62	100		
98	10.4	0.0	21.0



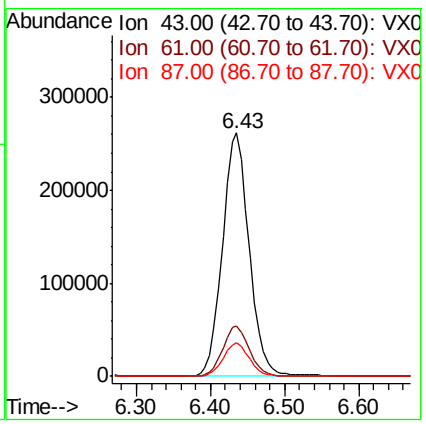


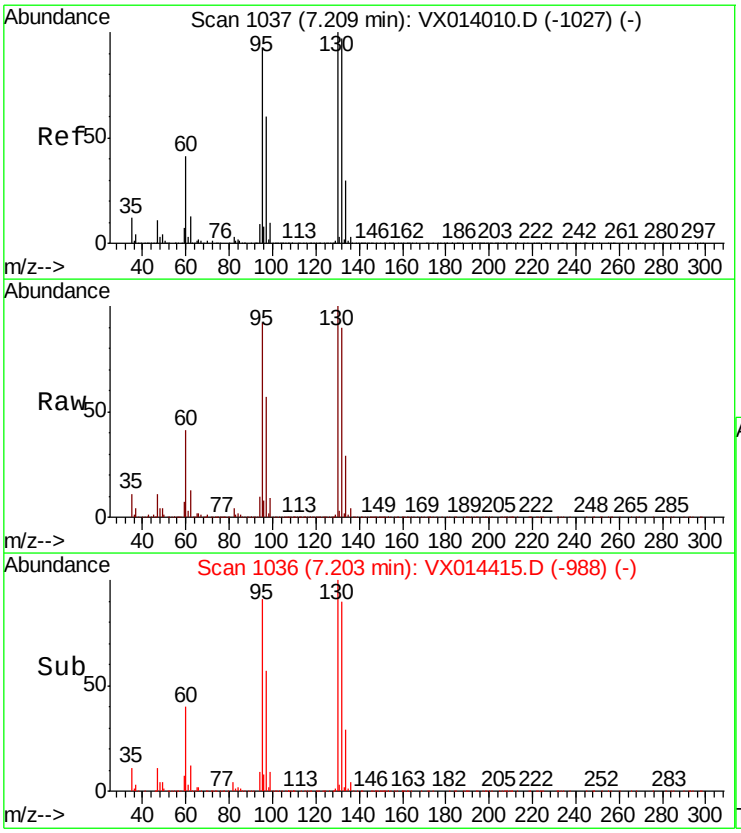
#43
Isopropyl Acetate
Concen: 51.835 ug/l
RT: 6.43 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 649729

Ion	Ratio	Lower	Upper
43	100		
61	20.3	16.4	24.6
87	13.5	10.7	16.1

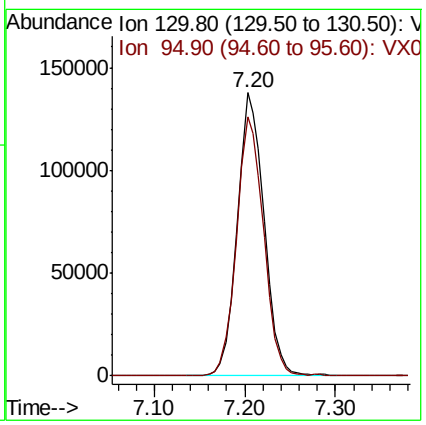


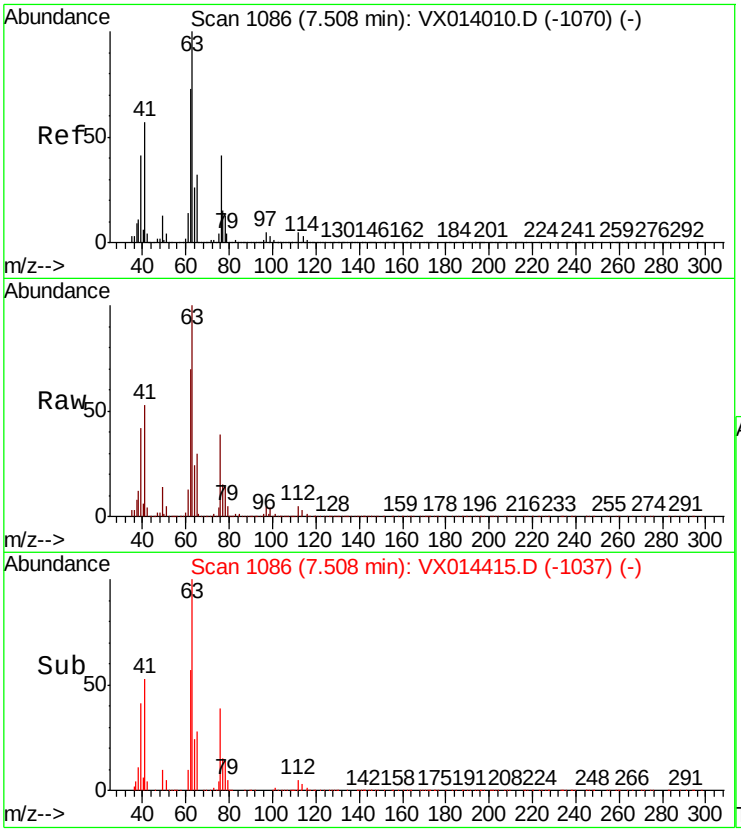


#44
Trichloroethene
Concen: 48.510 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. -0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:130 Resp: 282765

Ion	Ratio	Lower	Upper
130	100		
95	91.5	0.0	185.6



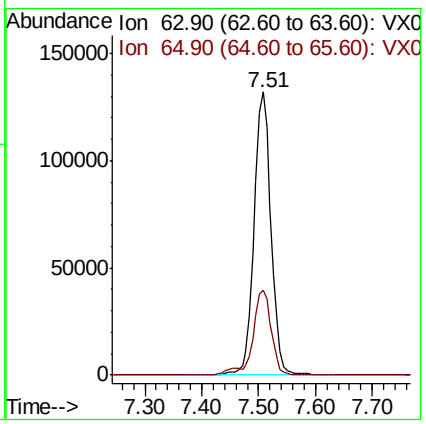


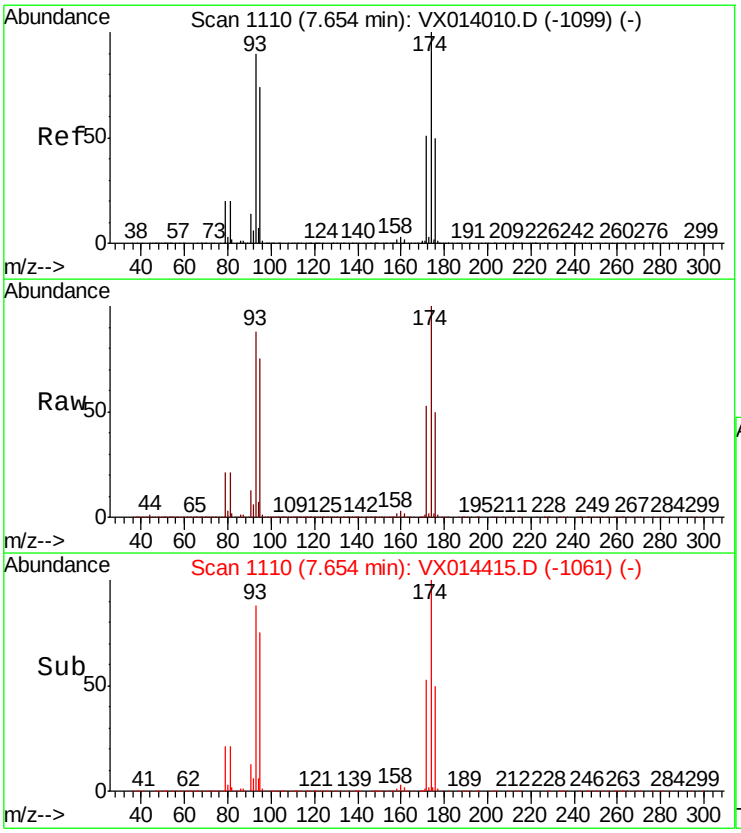
#45
1,2-Dichloropropane
Concen: 50.253 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 271822

Ion	Ratio	Lower	Upper
63	100		
65	30.0	25.8	38.8

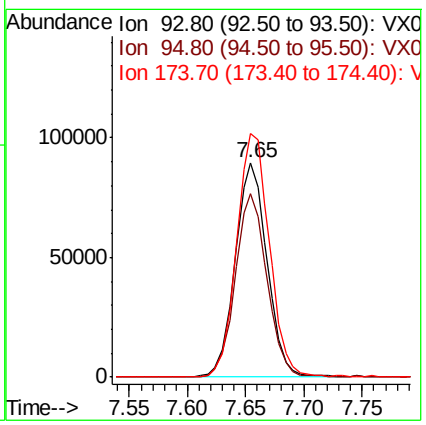


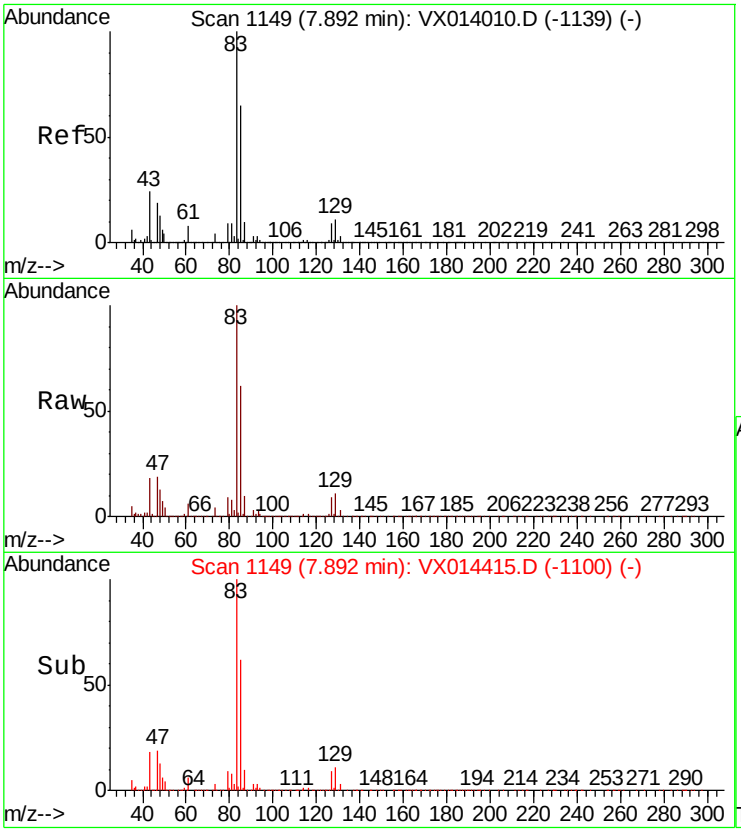


#46
Dibromomethane
Concen: 47.555 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 93 Resp: 170064

Ion	Ratio	Lower	Upper
93	100		
95	85.7	67.3	100.9
174	117.9	91.6	137.4



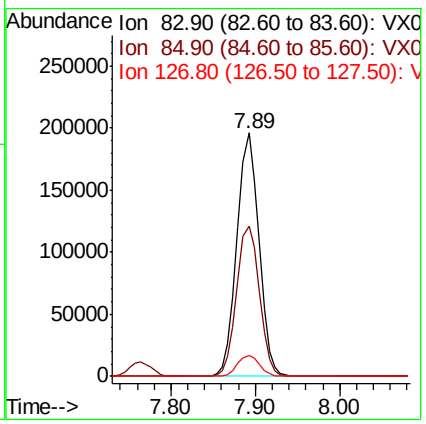


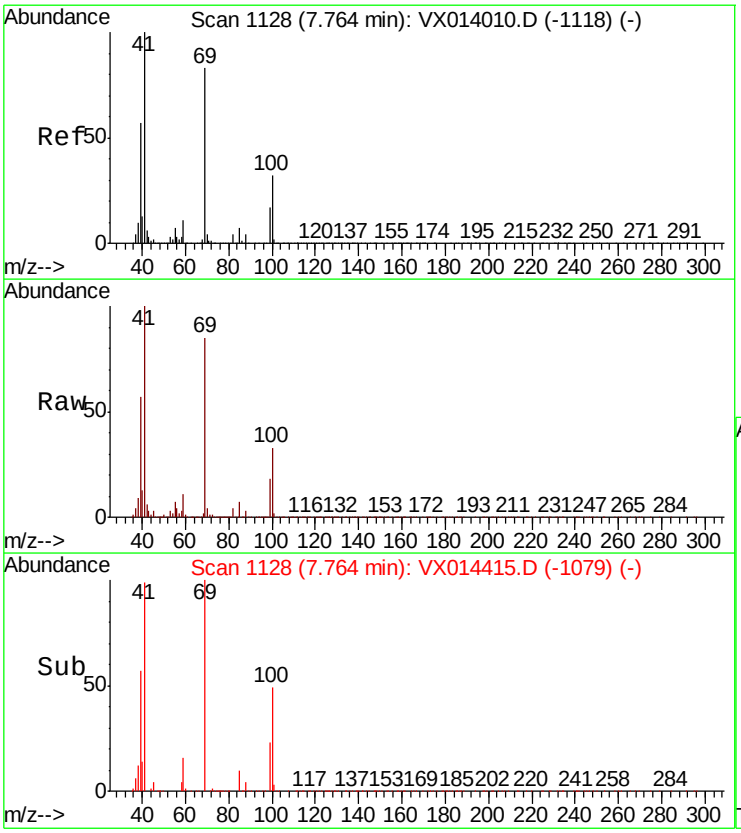
#47
Bromodichloromethane
Concen: 51.082 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 344045

Ion	Ratio	Lower	Upper
83	100		
85	61.8	51.8	77.8
127	8.7	7.0	10.4

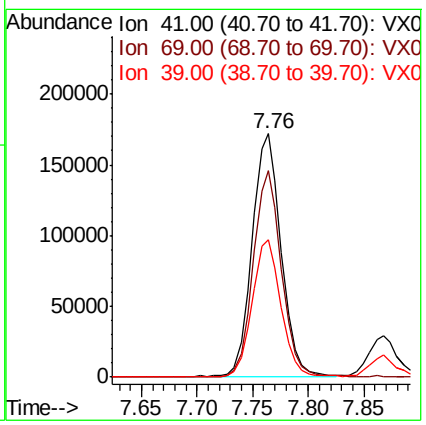


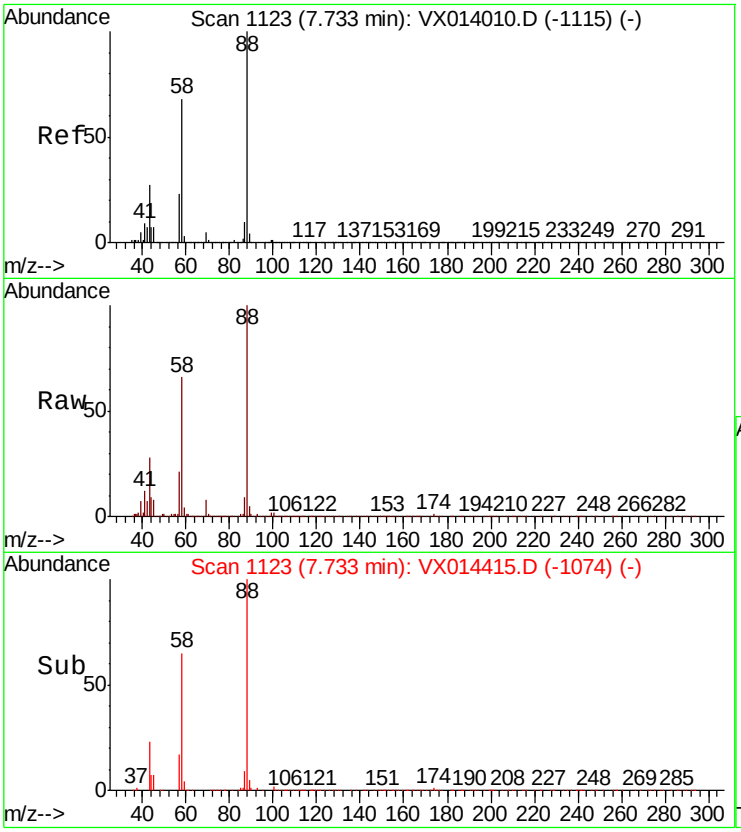


#48
Methyl methacrylate
Concen: 50.685 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 41 Resp: 311095

Ion	Ratio	Lower	Upper
41	100		
69	82.6	65.8	98.6
39	55.7	44.6	67.0



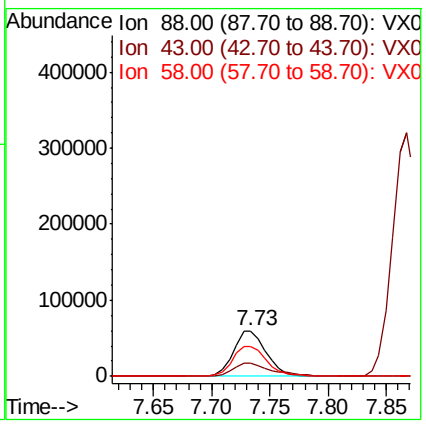


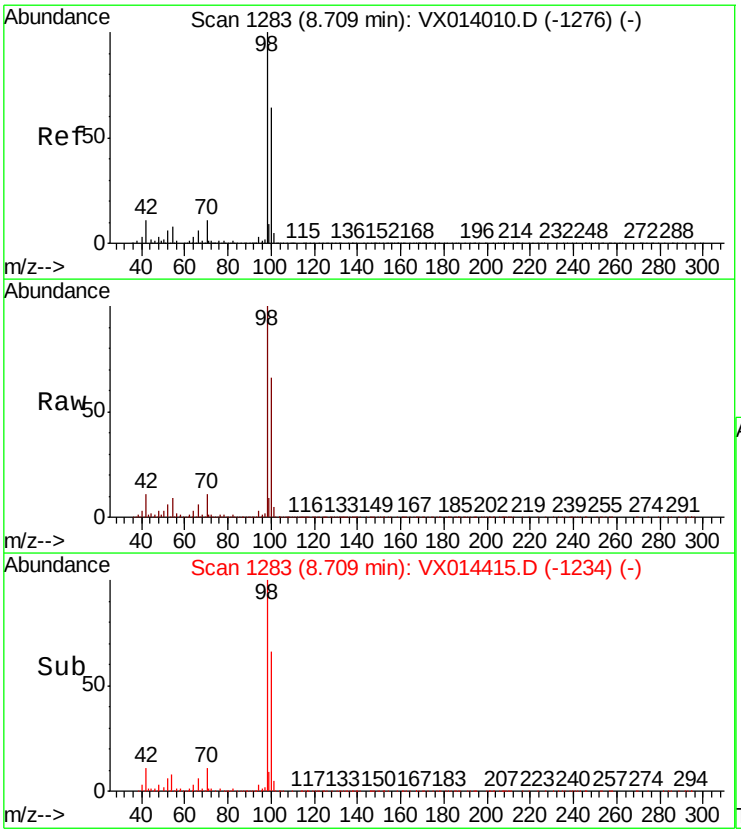
#49
1,4-Dioxane
Concen: 940.240 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 88 Resp: 117442

Ion	Ratio	Lower	Upper
88	100		
43	33.1	26.5	39.7
58	69.3	56.8	85.2

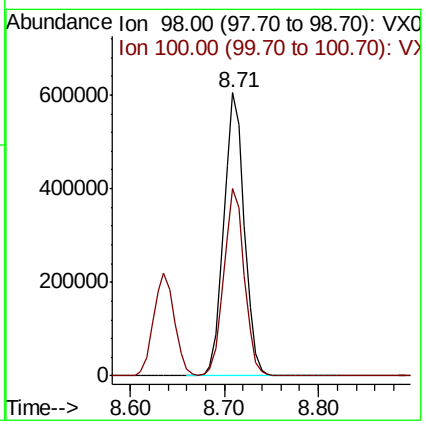


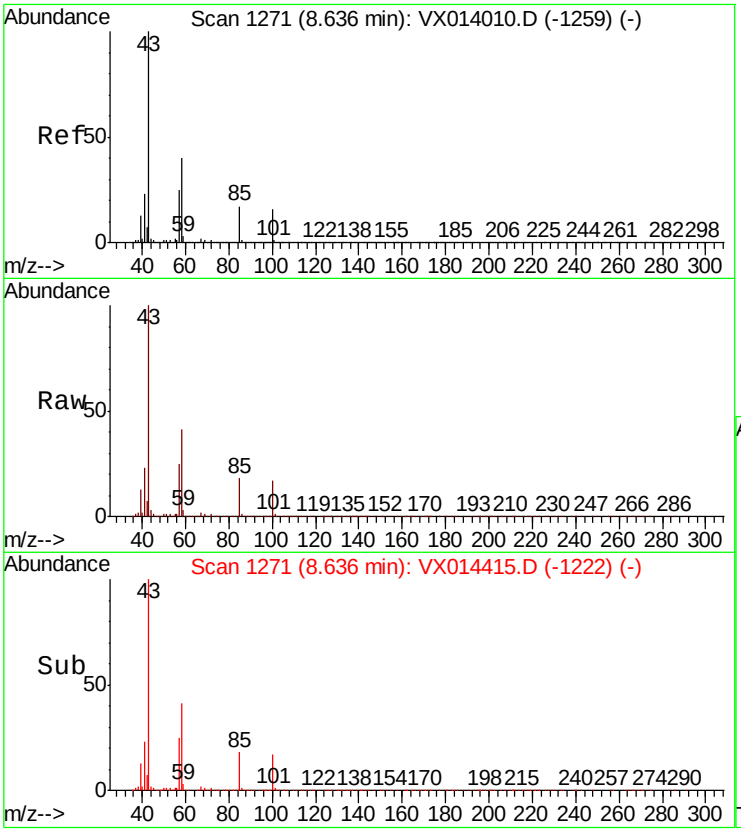


#50
Toluene-d8
Concen: 51.346 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 98 Resp: 908358

Ion	Ratio	Lower	Upper
98	100		
100	66.6	52.9	79.3



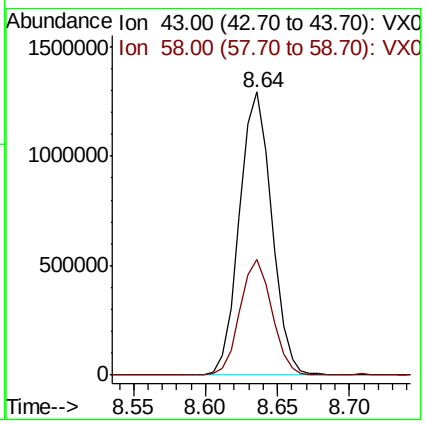


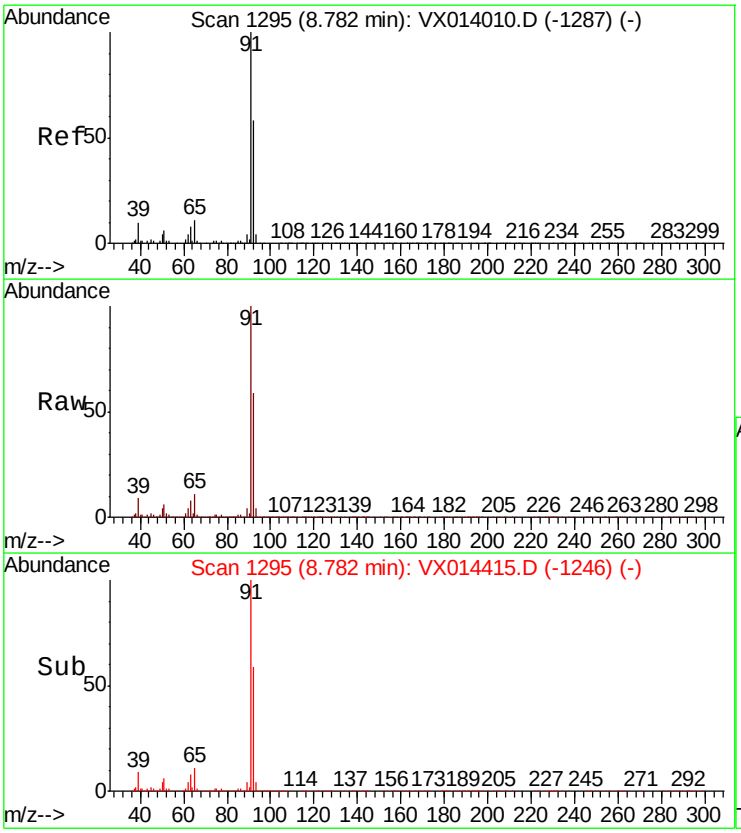
#51
4-Methyl-2-Pentanone
Concen: 255.579 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 2011901

Ion	Ratio	Lower	Upper
43	100		
58	40.2	32.2	48.2

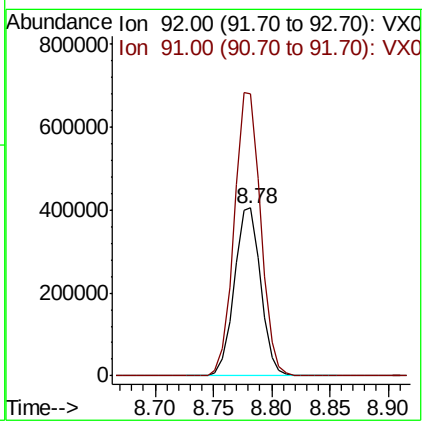


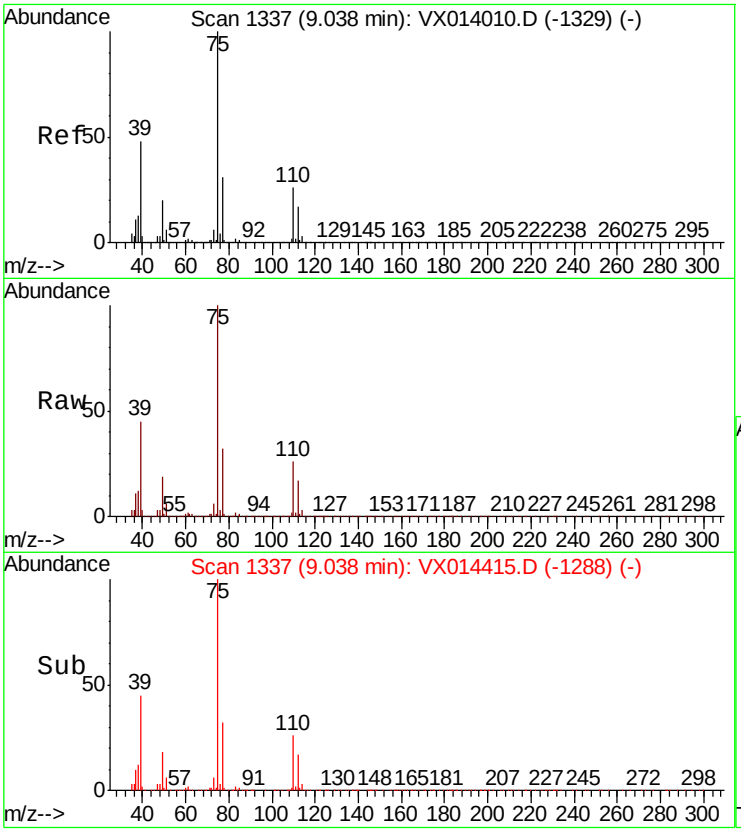


#52
Toluene
Concen: 47.931 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 92 Resp: 639340

Ion	Ratio	Lower	Upper
92	100		
91	168.7	136.2	204.4



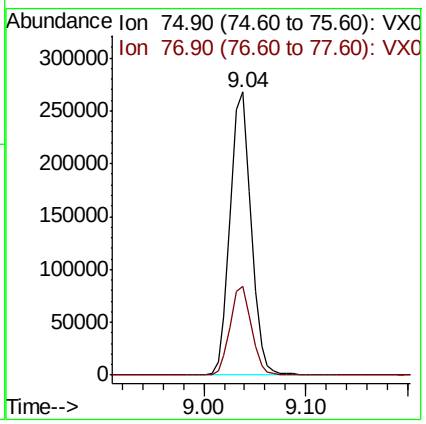


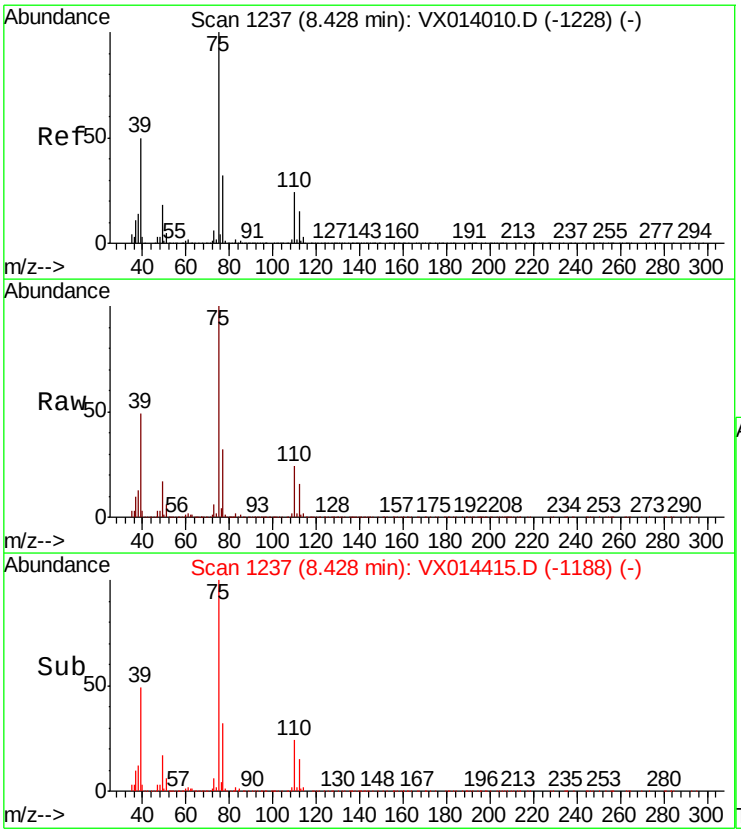
#53
t-1,3-Dichloropropene
Concen: 51.314 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 75 Resp: 378960

Ion	Ratio	Lower	Upper
75	100		
77	31.6	25.1	37.7

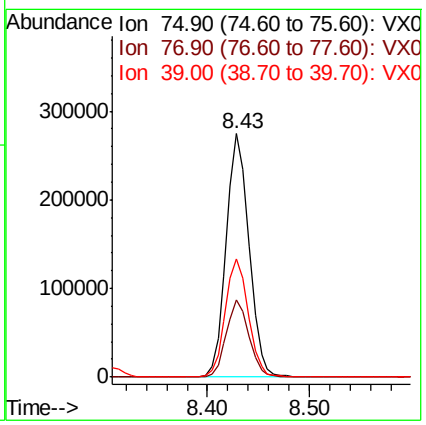


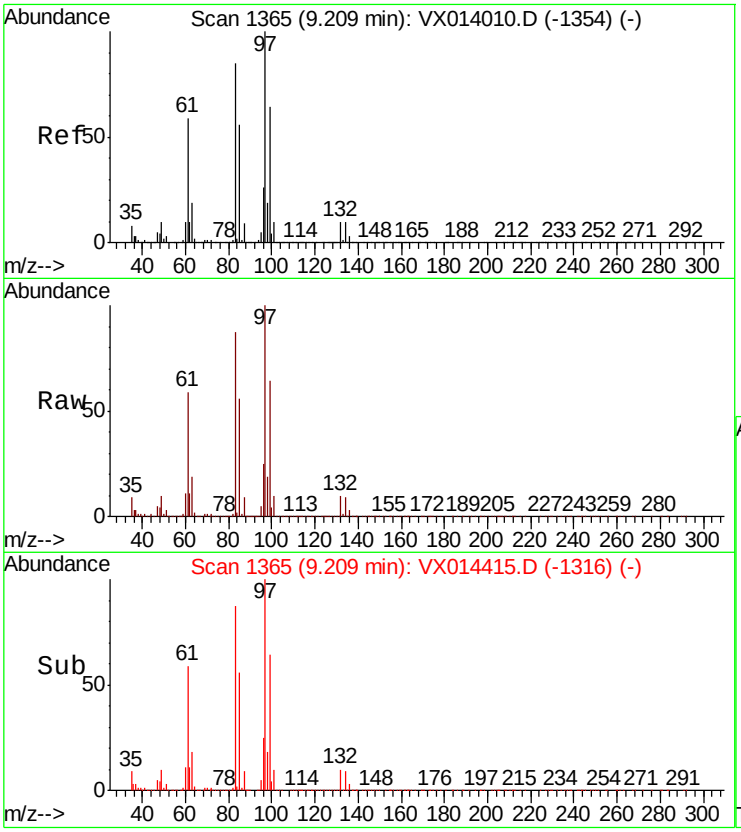


#54
cis-1,3-Dichloropropene
Concen: 51.317 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 75 Resp: 422212

Ion	Ratio	Lower	Upper
75	100		
77	31.6	25.3	37.9
39	48.5	39.9	59.9



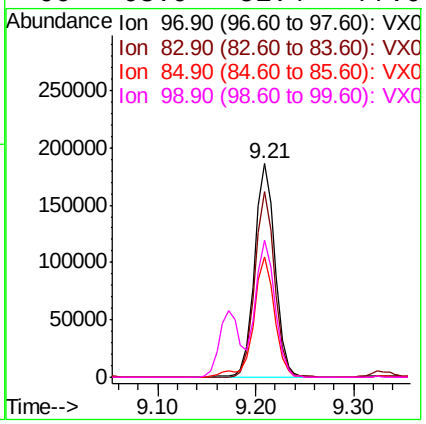


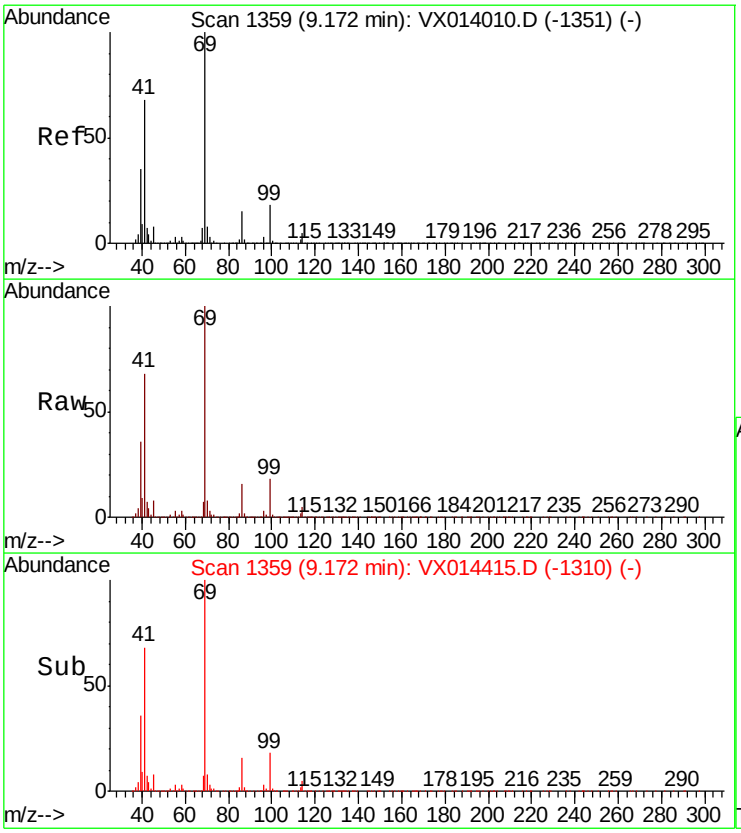
#55
1,1,2-Trichloroethane
Concen: 50.702 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 271060

Ion	Ratio	Lower	Upper
97	100		
83	86.8	68.2	102.4
85	56.1	44.6	66.8
99	63.9	51.4	77.0

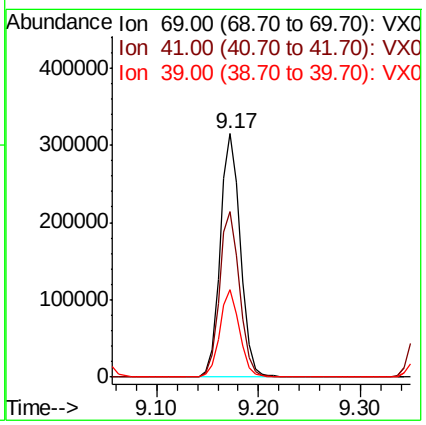


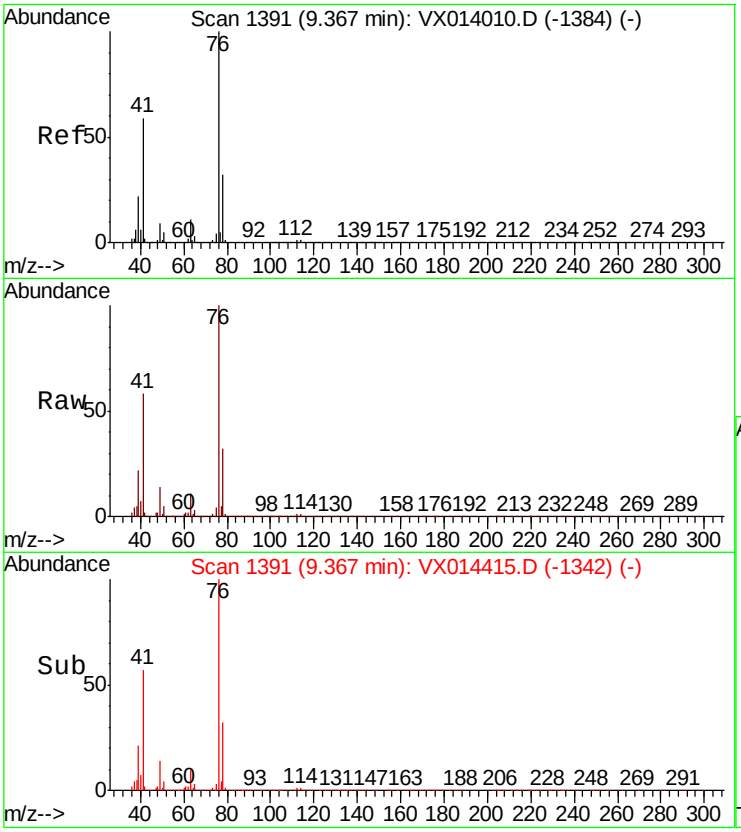


#56
Ethyl methacrylate
Concen: 51.483 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 69 Resp: 432345

Ion	Ratio	Lower	Upper
69	100		
41	67.9	54.8	82.2
39	35.3	28.3	42.5



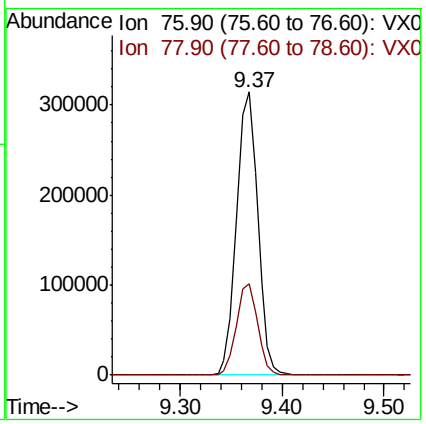


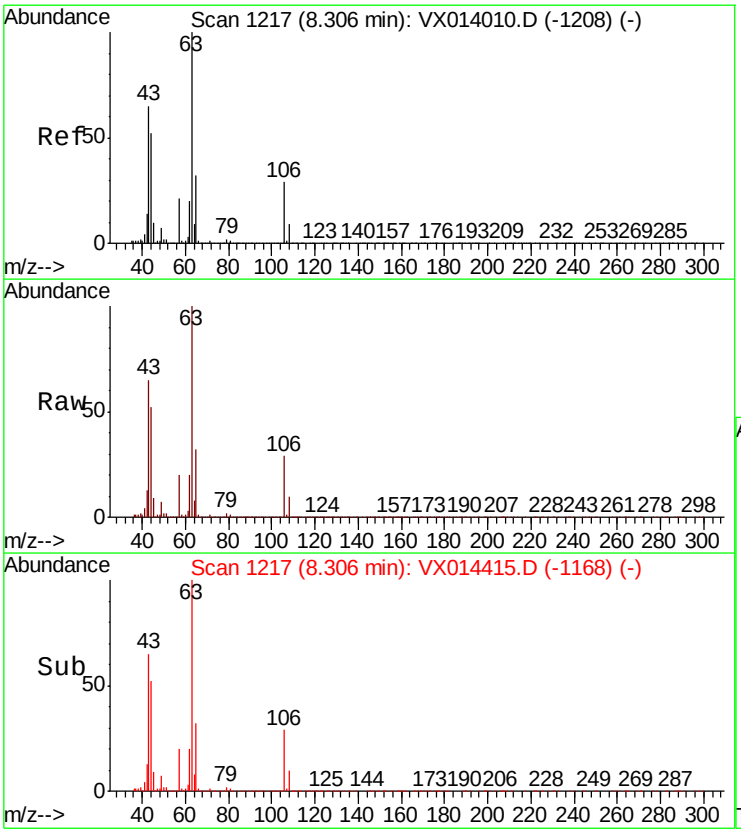
#57
1,3-Dichloropropane
Concen: 50.159 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 451170

Ion	Ratio	Lower	Upper
76	100		
78	32.2	25.8	38.6

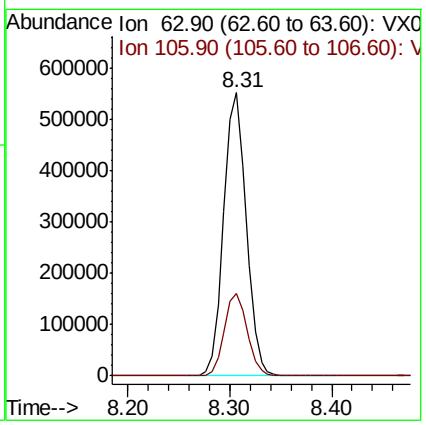


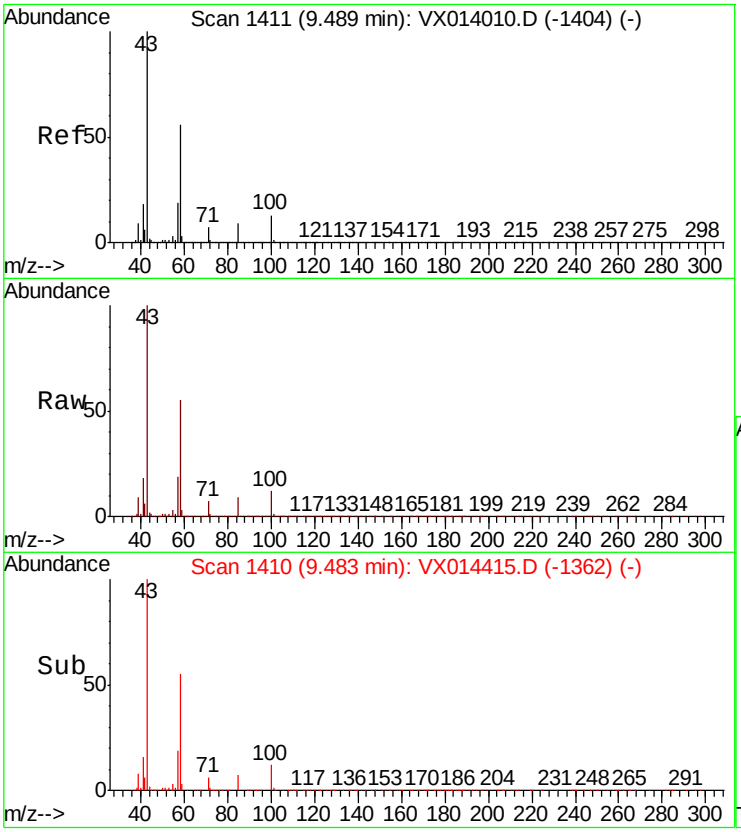


#58
2-Chloroethyl Vinyl ether
Concen: 266.597 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 63 Resp: 847255

Ion	Ratio	Lower	Upper
63	100		
106	29.3	23.0	34.6



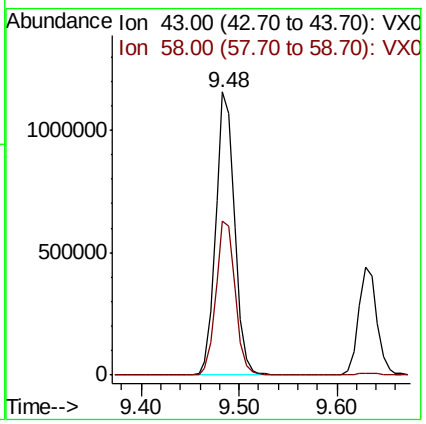


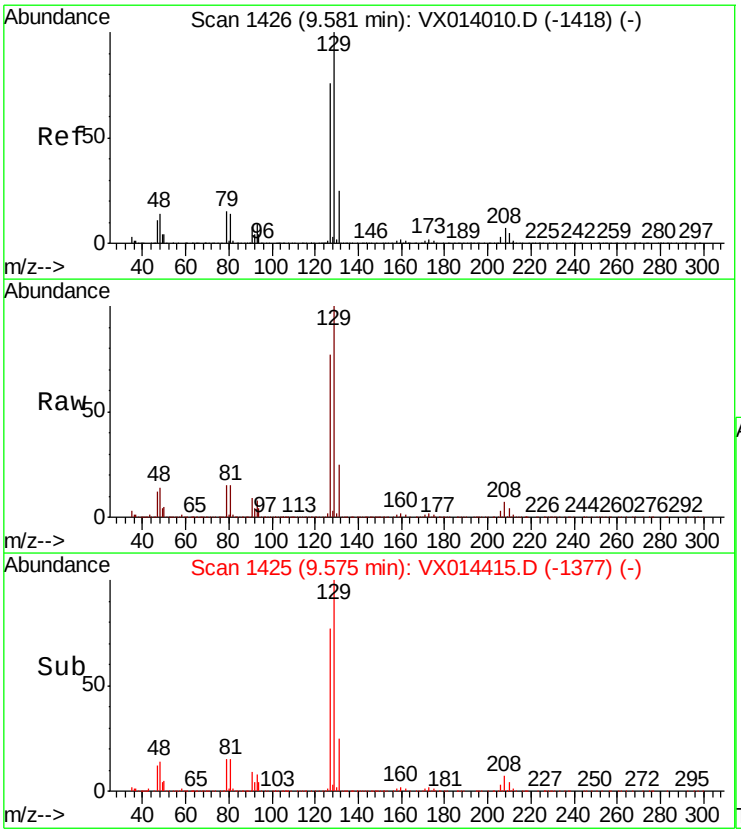
#59
2-Hexanone
Concen: 242.674 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 1537807

Ion	Ratio	Lower	Upper
43	100		
58	55.7	28.0	84.0

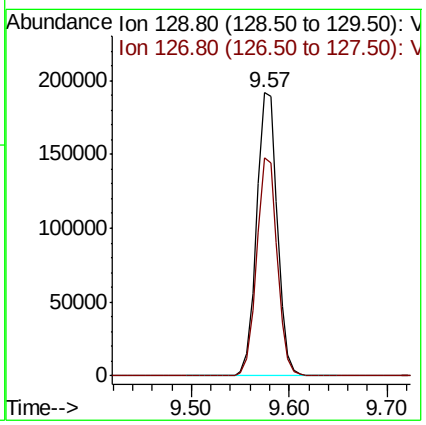


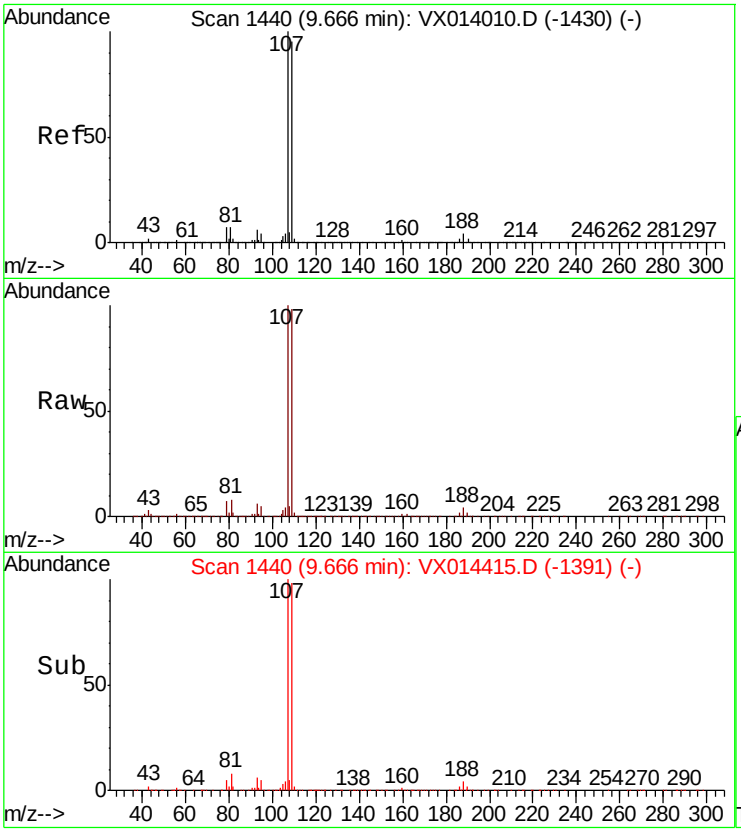


#60
Dibromochloromethane
Concen: 53.171 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:129 Resp: 282551

Ion	Ratio	Lower	Upper
129	100		
127	76.6	38.4	115.2



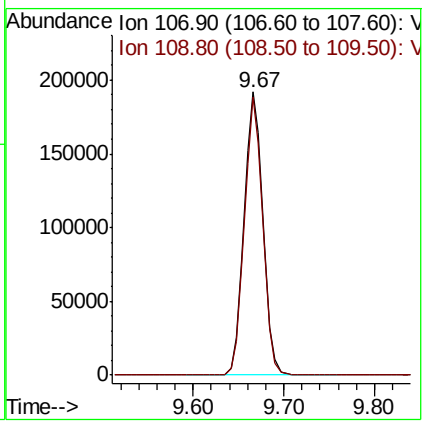


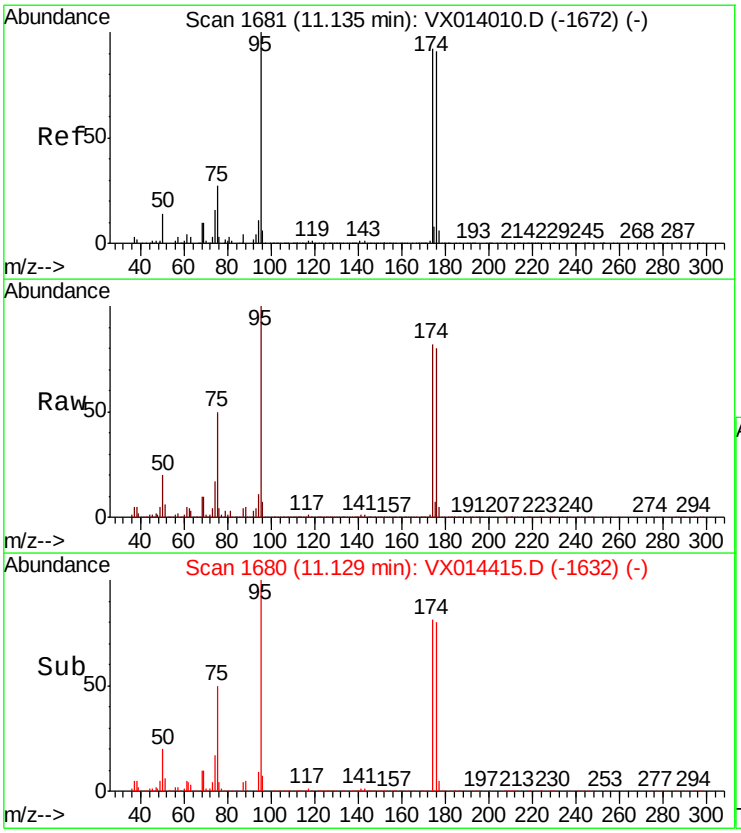
#61
1,2-Dibromoethane
Concen: 50.397 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:107 Resp: 275668

Ion	Ratio	Lower	Upper
107	100		
109	95.6	75.7	113.5

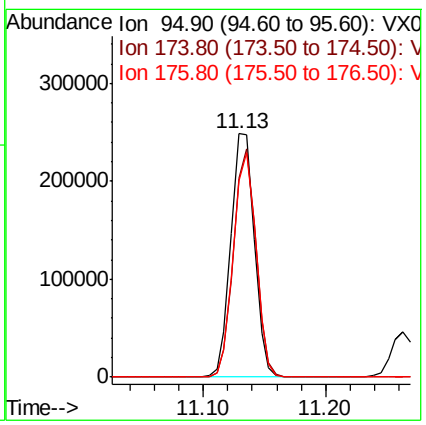


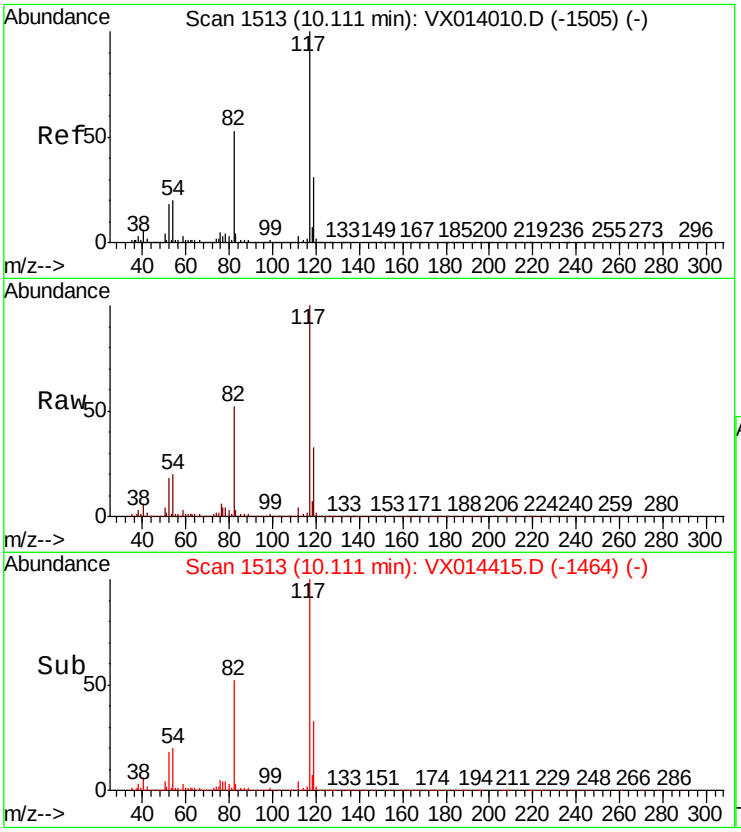


#62
4-Bromofluorobenzene
Concen: 50.754 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.01 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 95 Resp: 328217

Ion	Ratio	Lower	Upper
95	100		
174	89.5	0.0	175.8
176	89.1	0.0	173.0



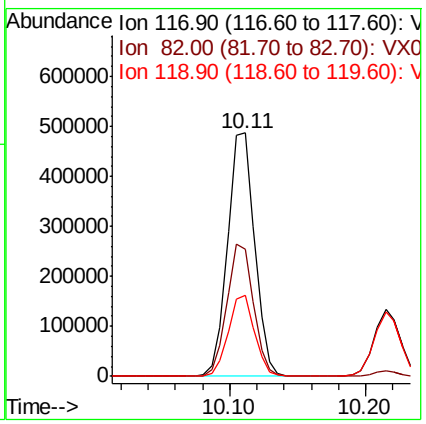


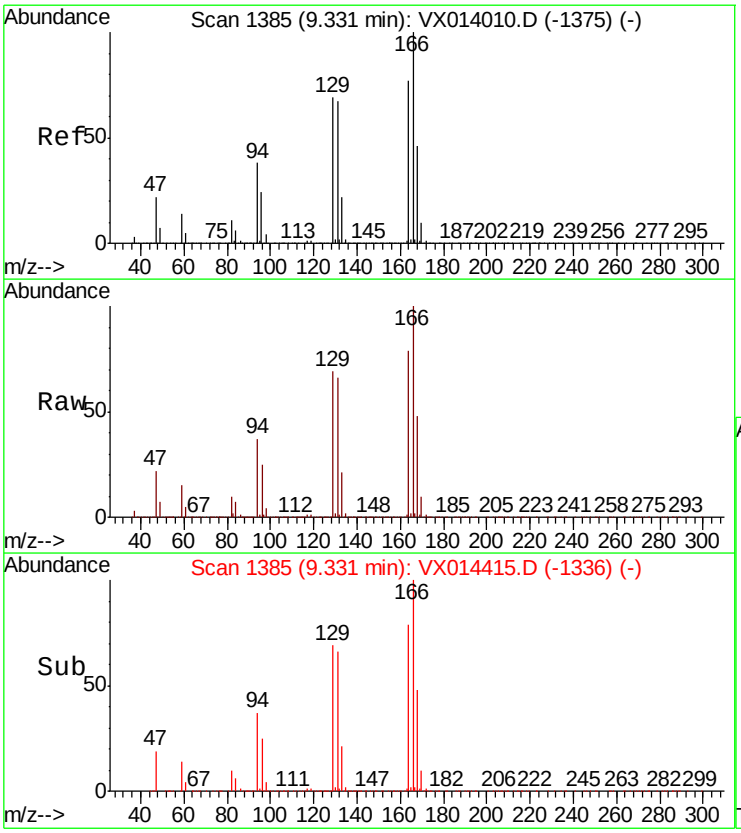
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 674416

Ion	Ratio	Lower	Upper
117	100		
82	52.2	42.2	63.4
119	33.3	25.1	37.7

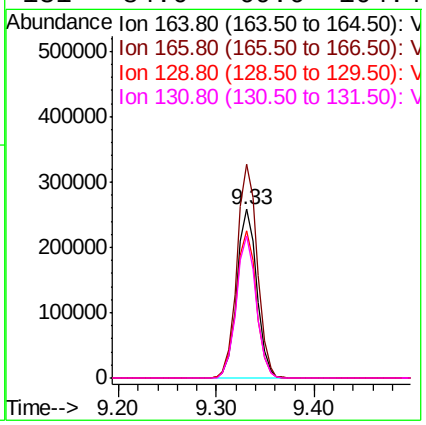


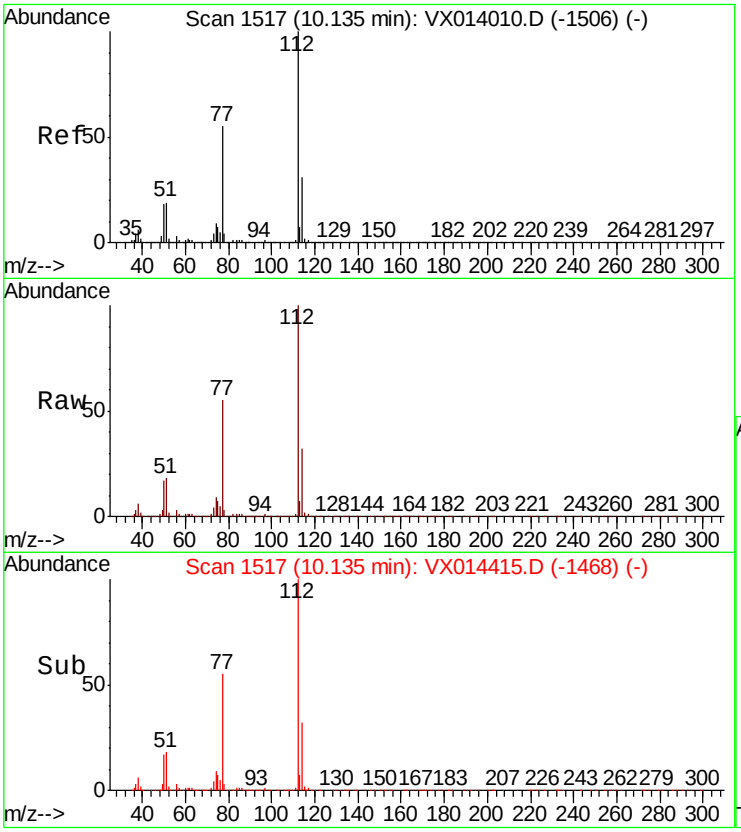


#64
Tetrachloroethene
Concen: 61.007 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:164 Resp: 364074

Ion	Ratio	Lower	Upper
164	100		
166	126.5	104.0	156.0
129	86.8	72.2	108.4
131	84.0	69.6	104.4



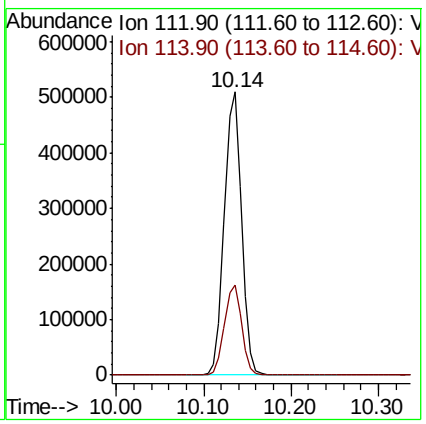


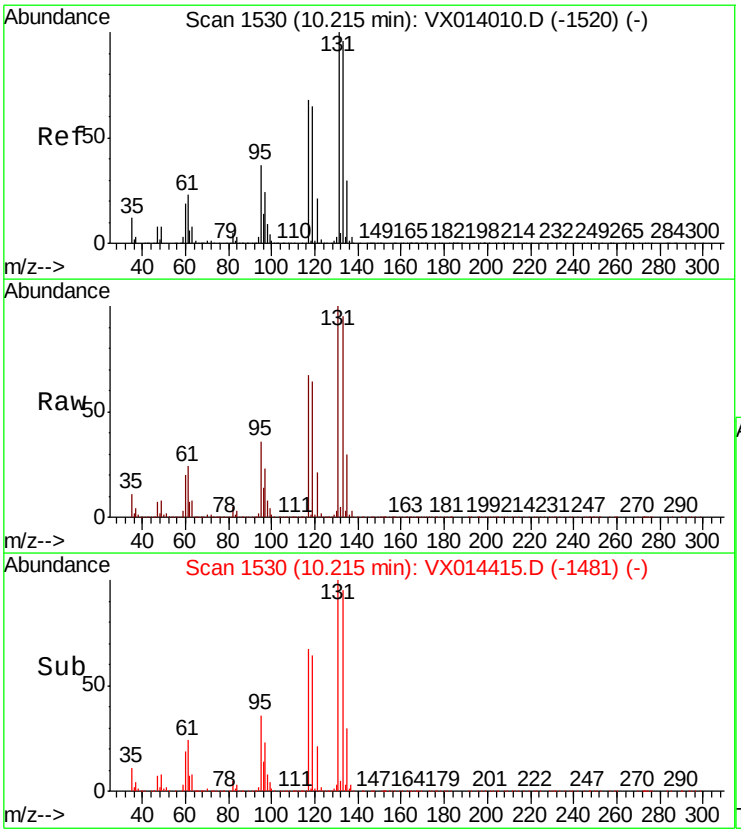
#65
Chlorobenzene
Concen: 48.357 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 693431

Ion	Ratio	Lower	Upper
112	100		
114	31.8	24.9	37.3

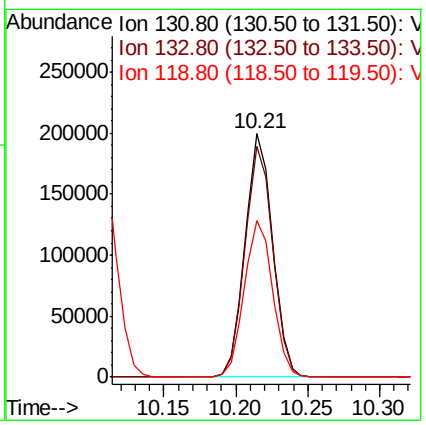


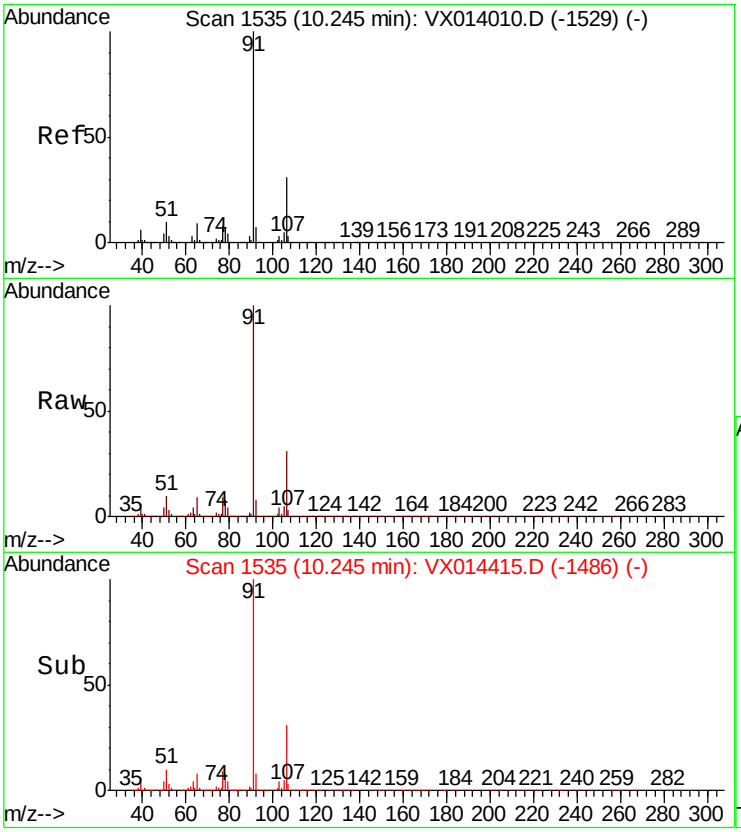


#66
1,1,1,2-Tetrachloroethane
Concen: 51.283 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:131 Resp: 262575

Ion	Ratio	Lower	Upper
131	100		
133	96.5	48.0	144.0
119	66.0	33.4	100.2



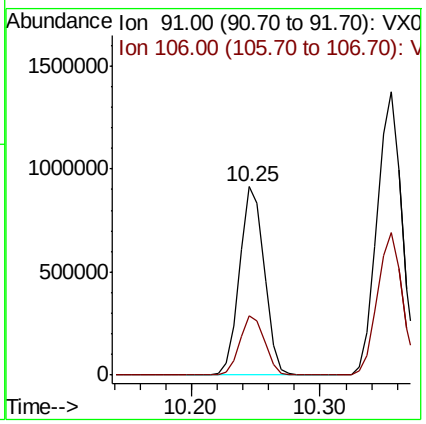


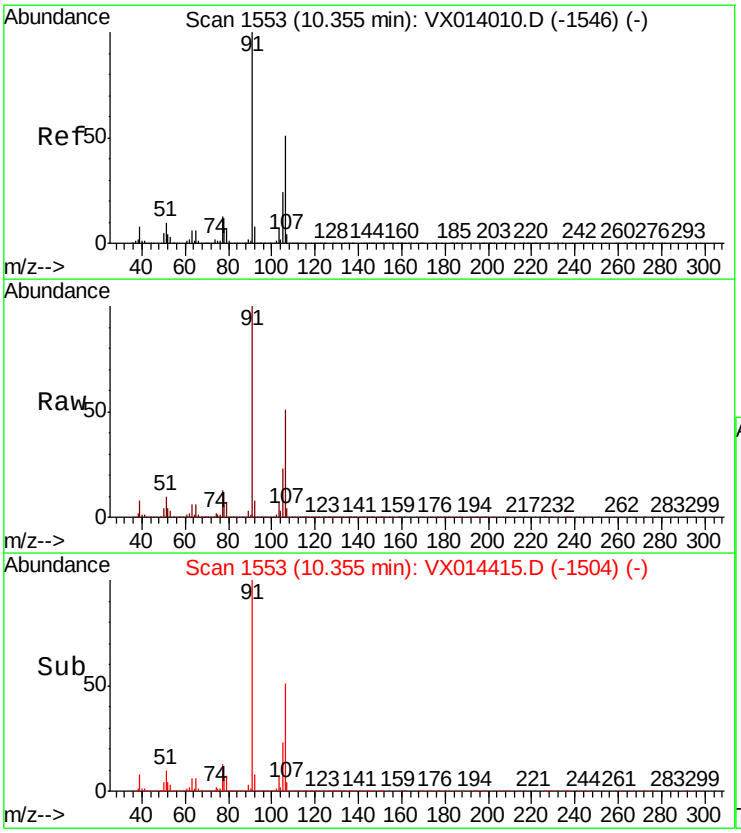
#67
Ethyl Benzene
Concen: 49.048 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 1209201

Ion	Ratio	Lower	Upper
91	100		
106	31.4	25.0	37.6

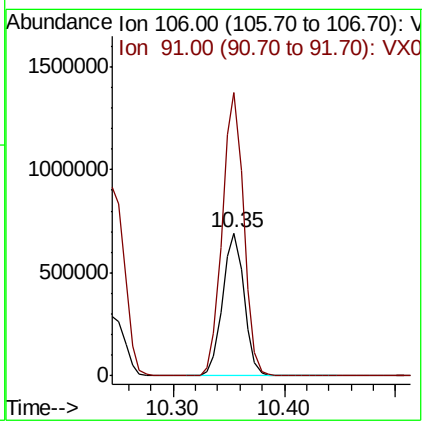


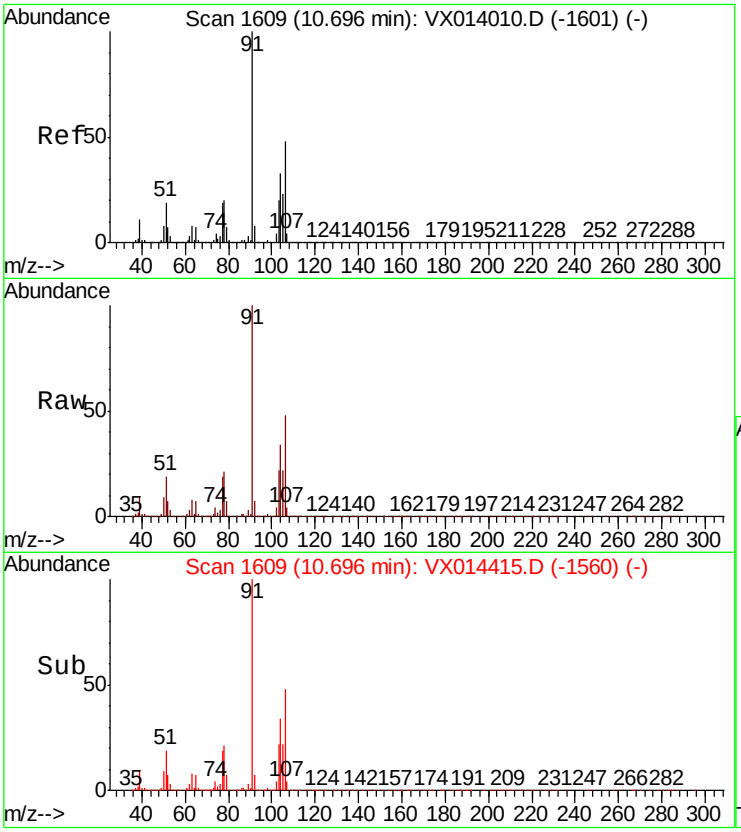


#68
m/p-Xylenes
Concen: 97.367 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:106 Resp: 923235

Ion	Ratio	Lower	Upper
106	100		
91	197.3	158.6	238.0



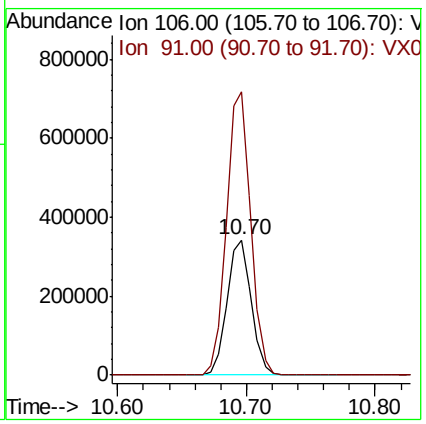


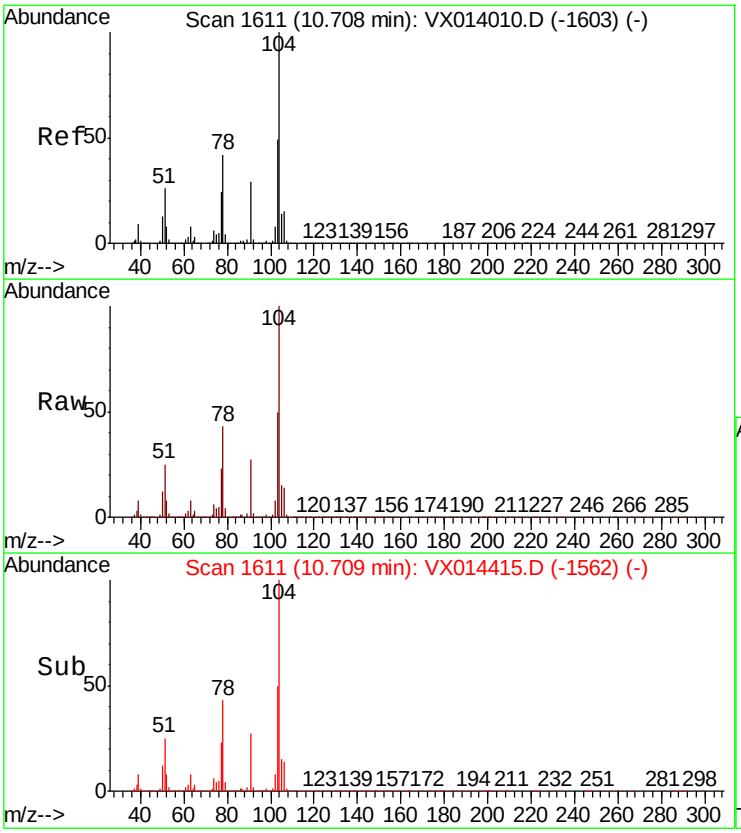
#69
o-Xylene
Concen: 48.413 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 450215

Ion	Ratio	Lower	Upper
106	100		
91	210.6	104.2	312.6

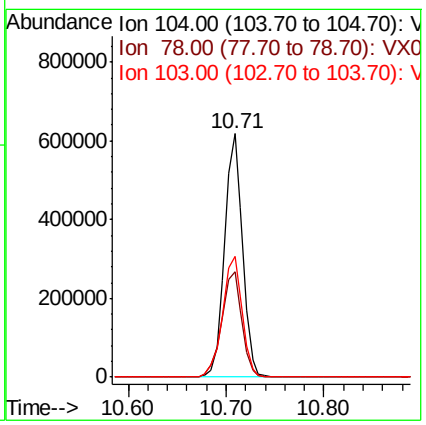


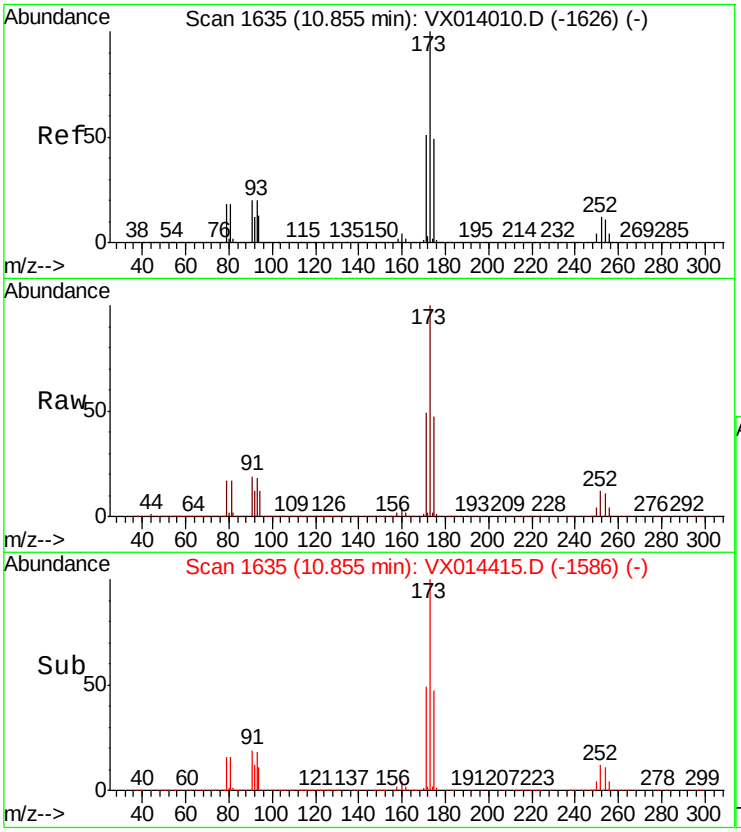


#70
Styrene
Concen: 49.844 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:104 Resp: 783816

Ion	Ratio	Lower	Upper
104	100		
78	48.6	38.5	57.7
103	54.4	42.9	64.3



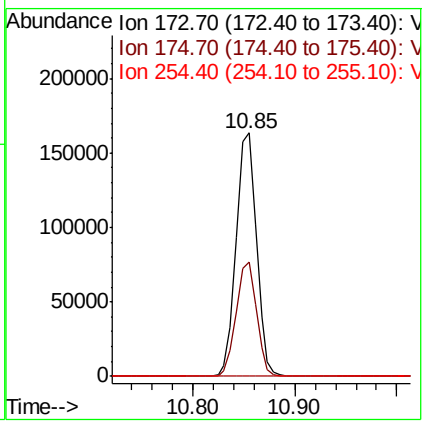


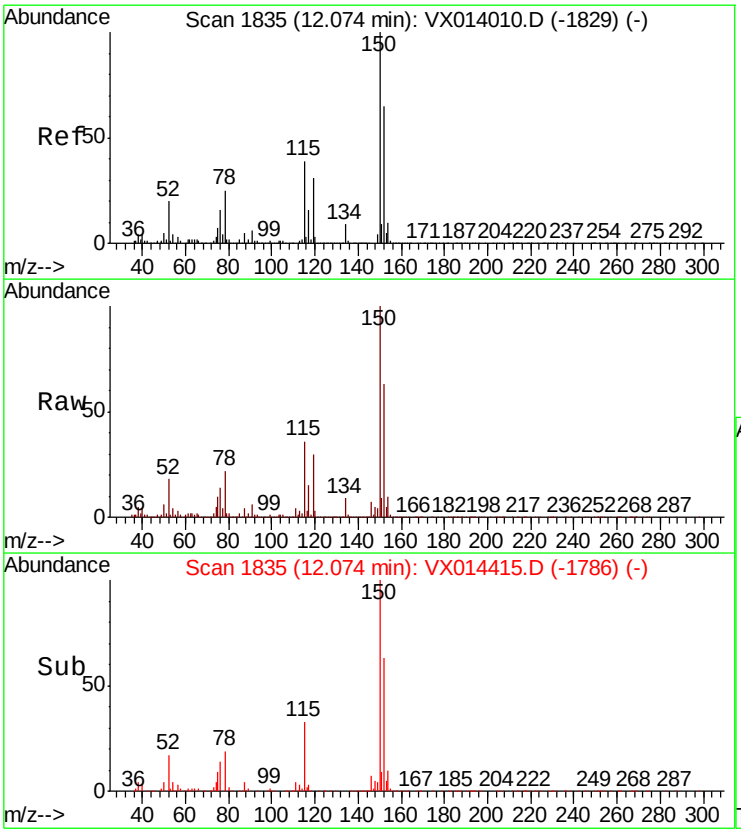
#71
Bromoform
Concen: 54.424 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:173 Resp: 223994

Ion	Ratio	Lower	Upper
173	100		
175	47.4	24.4	73.4
254	0.2	0.2	0.2

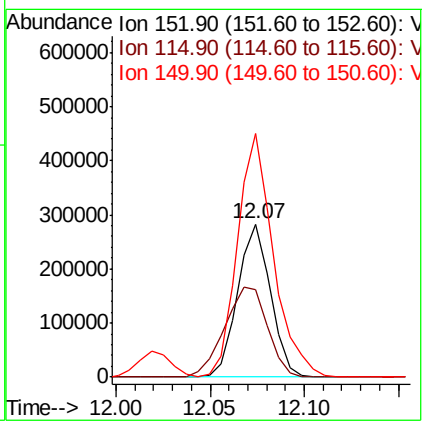


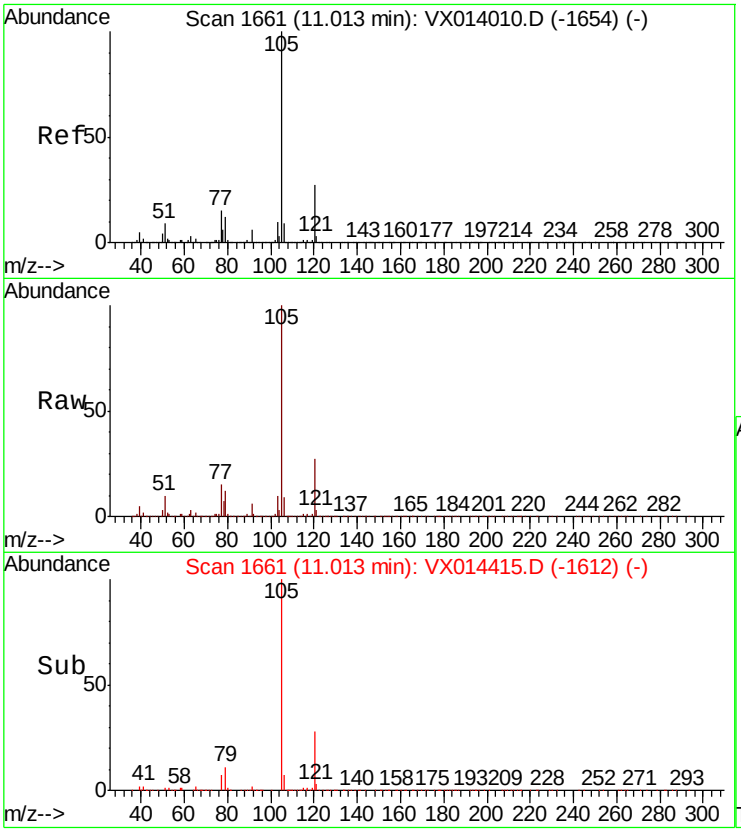


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:152 Resp: 340661

Ion	Ratio	Lower	Upper
152	100		
115	76.9	38.3	114.9
150	174.4	0.0	345.4



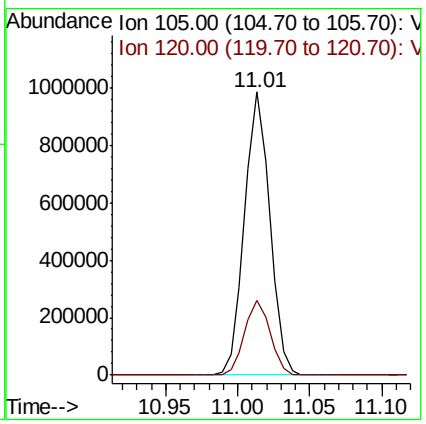


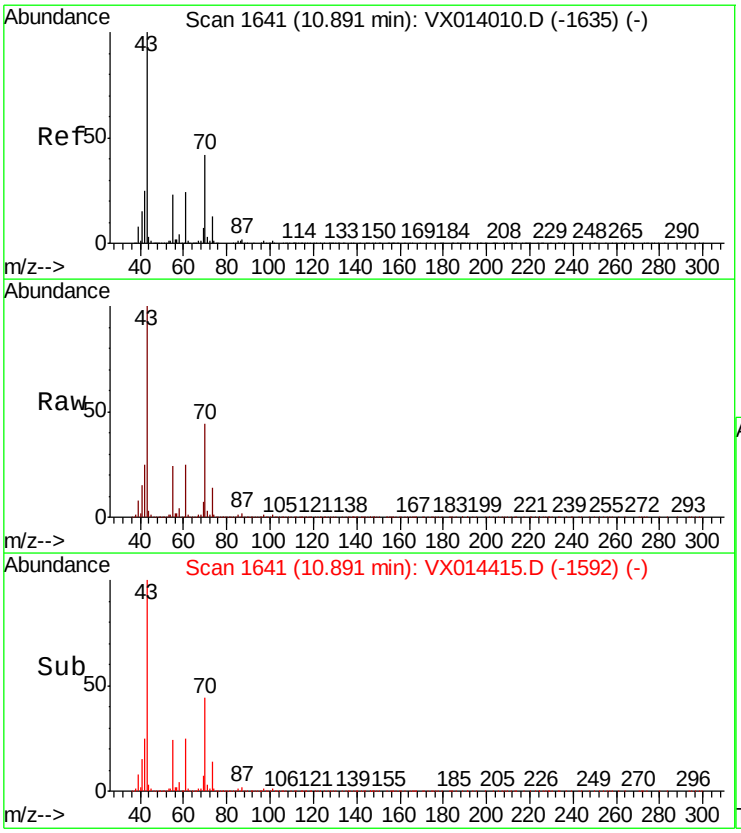
#73
Isopropylbenzene
Concen: 49.812 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 1194751

Ion	Ratio	Lower	Upper
105	100		
120	26.9	13.5	40.4

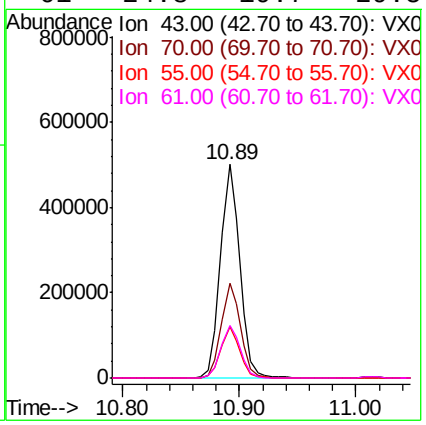


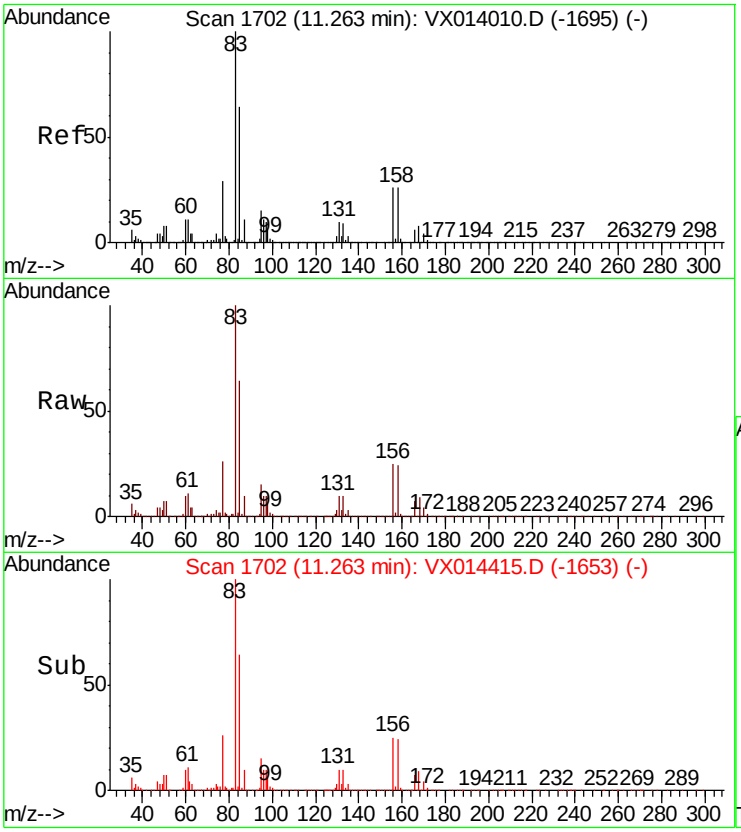


#74
N-amyl acetate
Concen: 51.051 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 43 Resp: 573956

Ion	Ratio	Lower	Upper
43	100		
70	44.2	34.4	51.6
55	23.8	19.1	28.7
61	24.8	19.7	29.5



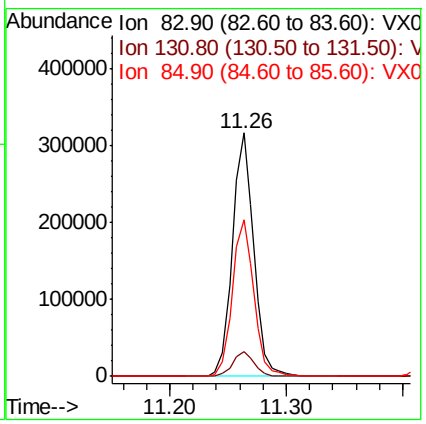


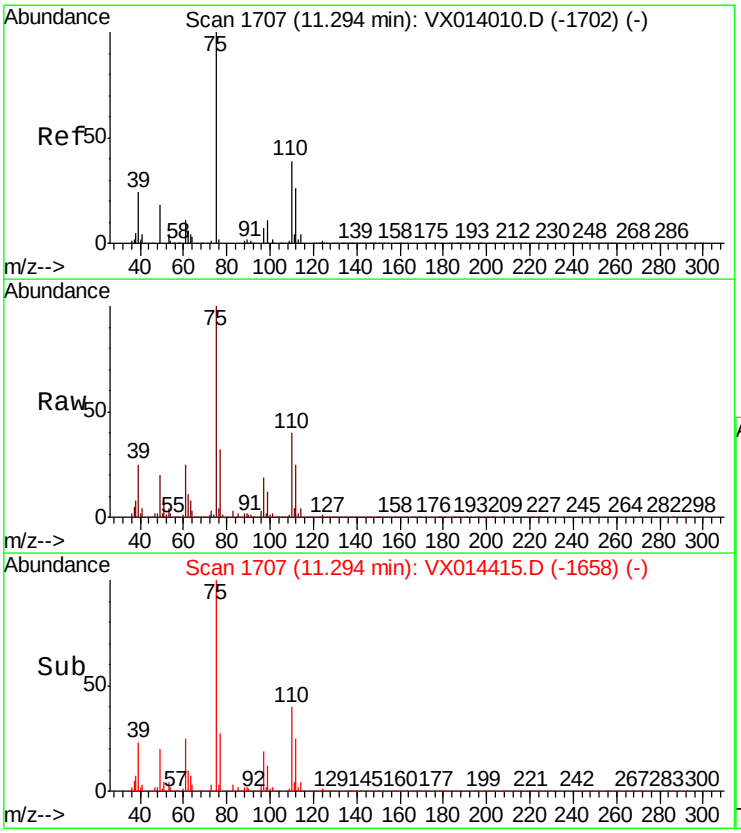
#75
1,1,2,2-Tetrachloroethane
Concen: 48.392 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 83 Resp: 402403

Ion	Ratio	Lower	Upper
83	100		
131	10.3	5.1	15.2
85	65.2	31.9	95.7

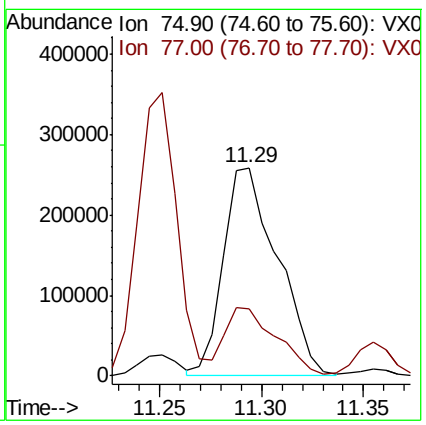


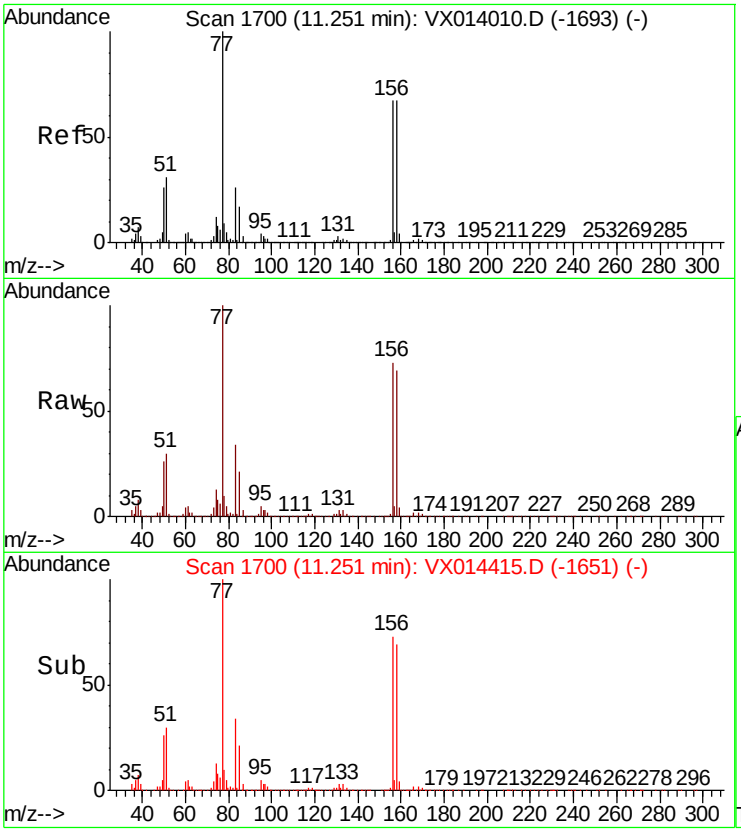


#76
1,2,3-Trichloropropane
Concen: 64.402 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 75 Resp: 476297

Ion	Ratio	Lower	Upper
75	100		
77	30.9	19.3	57.8



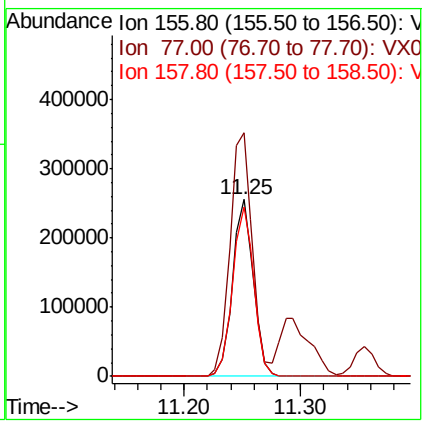


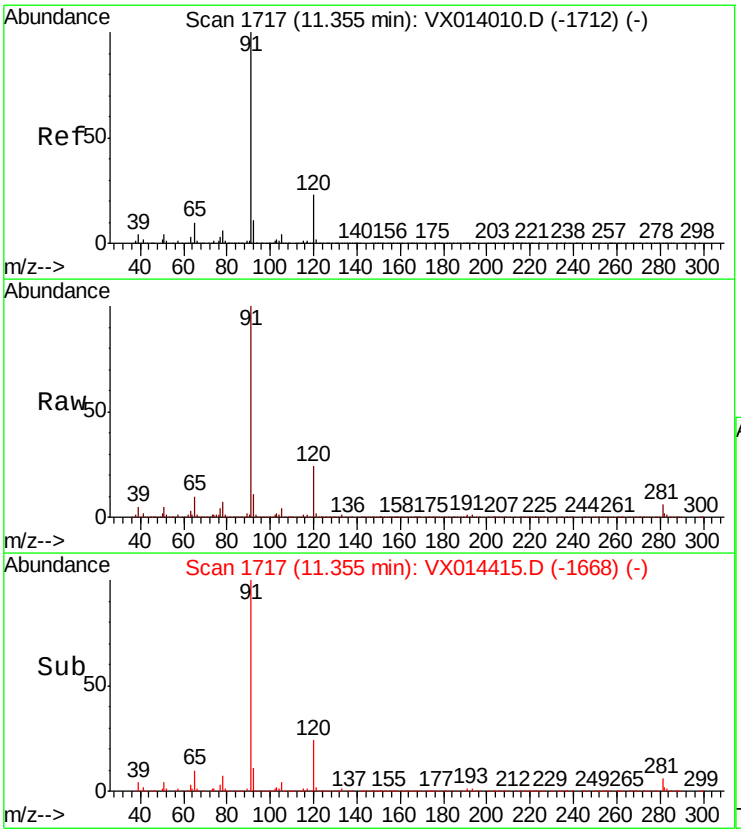
#77
Bromobenzene
Concen: 48.141 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:156 Resp: 317693

Ion	Ratio	Lower	Upper
156	100		
77	148.0	76.5	229.5
158	97.7	49.3	147.9

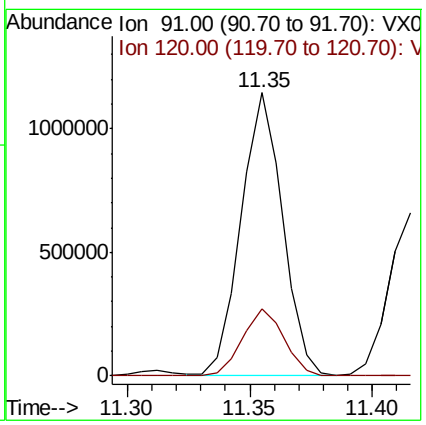


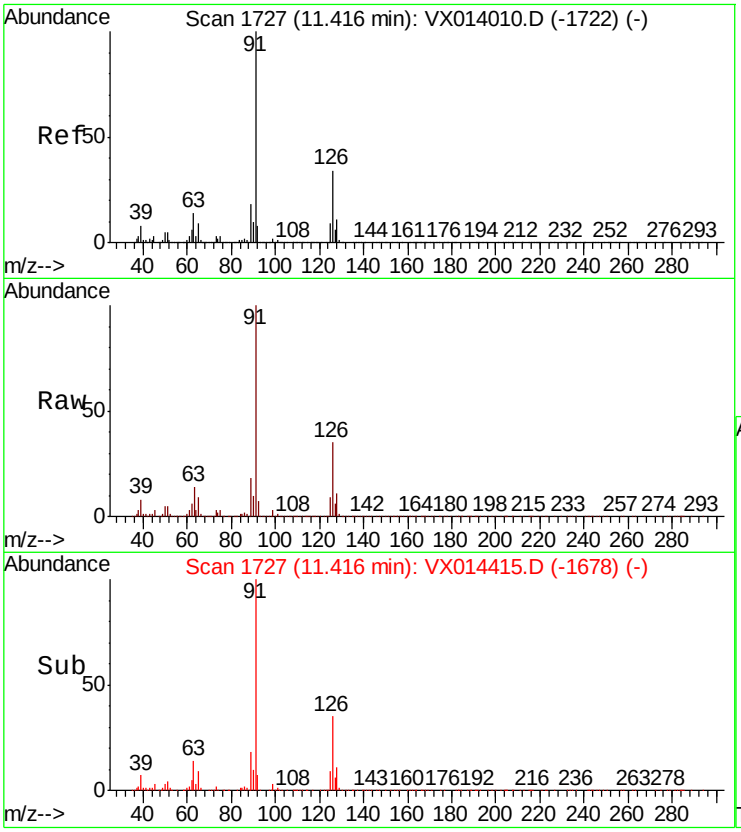


#78
n-propylbenzene
Concen: 49.873 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 91 Resp: 1341754

Ion	Ratio	Lower	Upper
91	100		
120	23.8	11.7	35.0



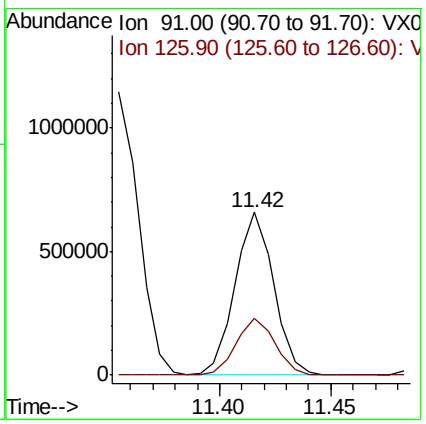


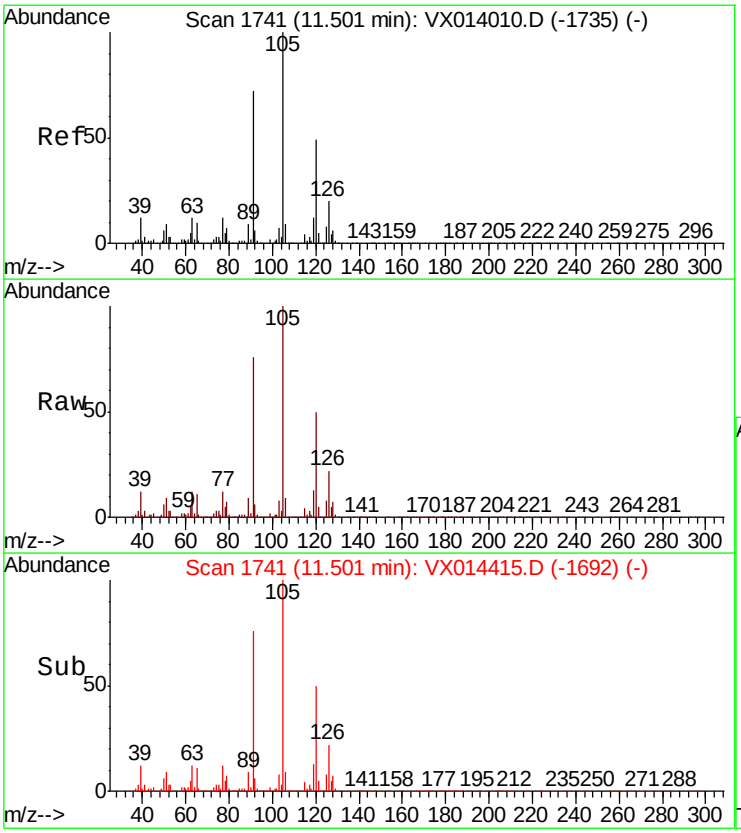
#79
2-Chlorotoluene
Concen: 48.715 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 91 Resp: 796688

Ion	Ratio	Lower	Upper
91	100		
126	35.0	17.2	51.6

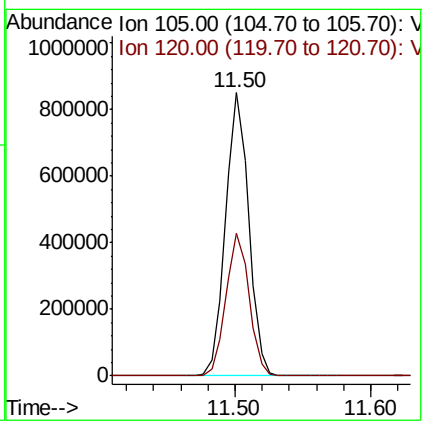


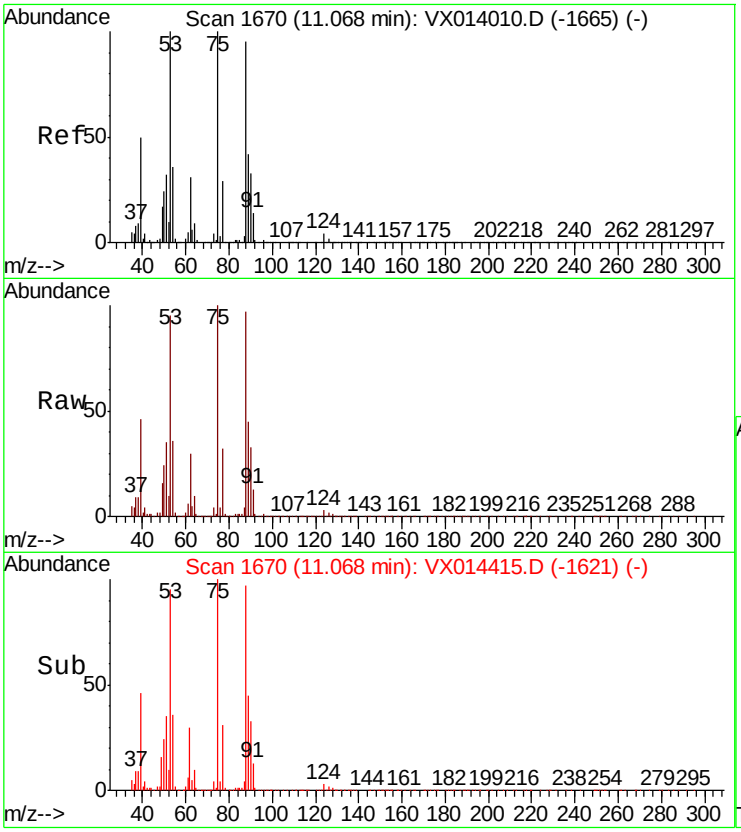


#80
1,3,5-Trimethylbenzene
Concen: 49.593 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:105 Resp: 1001091

Ion	Ratio	Lower	Upper
105	100		
120	50.4	25.3	75.8



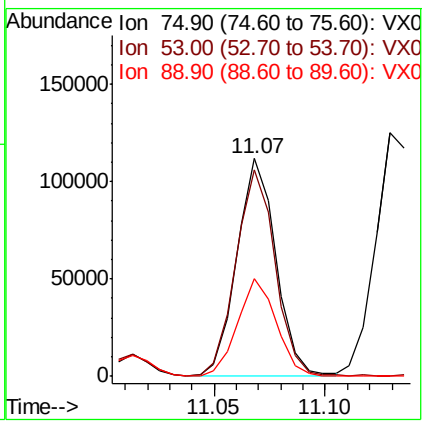


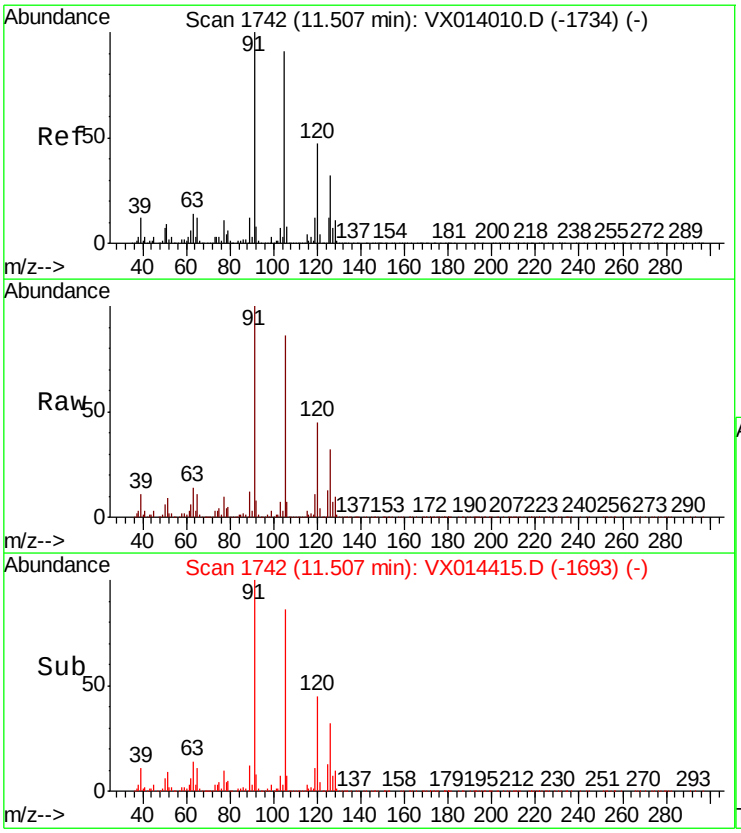
#81
trans-1,4-Dichloro-2-butene
Concen: 51.837 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 135826

Ion	Ratio	Lower	Upper
75	100		
53	96.2	76.7	115.1
89	44.3	34.6	51.8

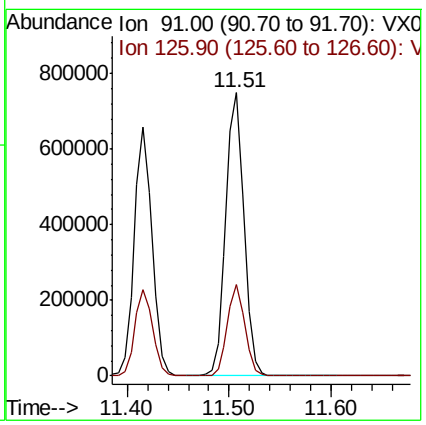


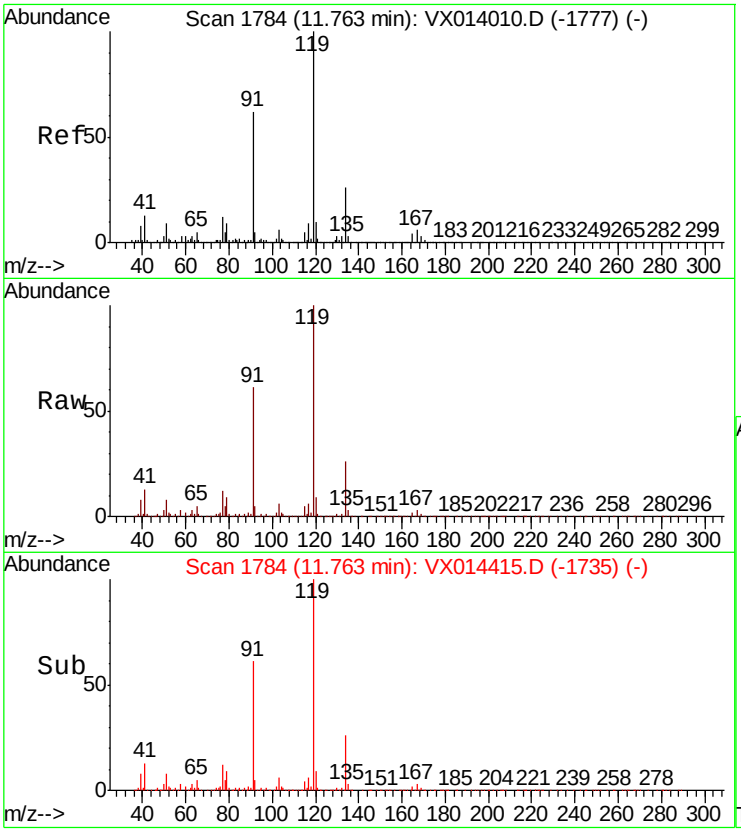


#82
4-Chlorotoluene
Concen: 48.654 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 91 Resp: 922978

Ion	Ratio	Lower	Upper
91	100		
126	30.9	15.6	46.8



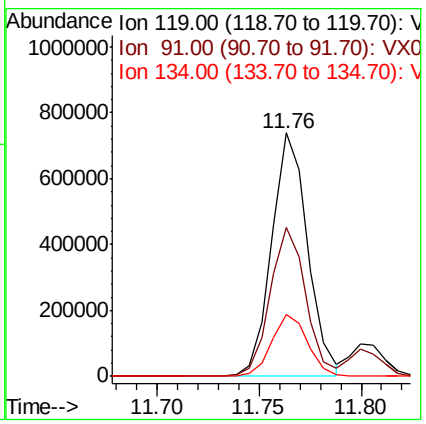


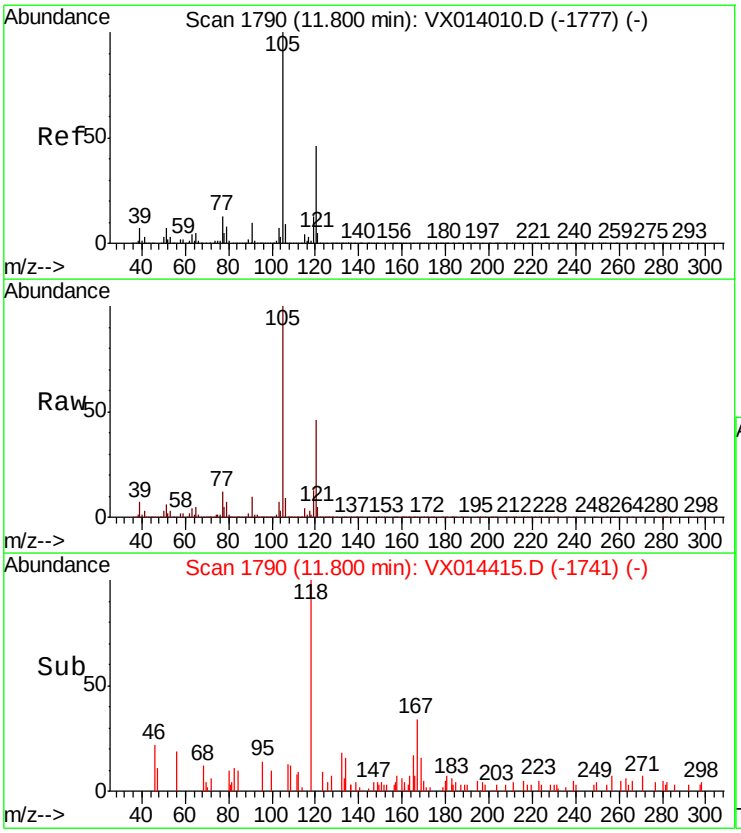
#83
tert-Butylbenzene
Concen: 46.119 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:119 Resp: 905981

Ion	Ratio	Lower	Upper
119	100		
91	60.8	28.5	85.6
134	25.4	12.2	36.6

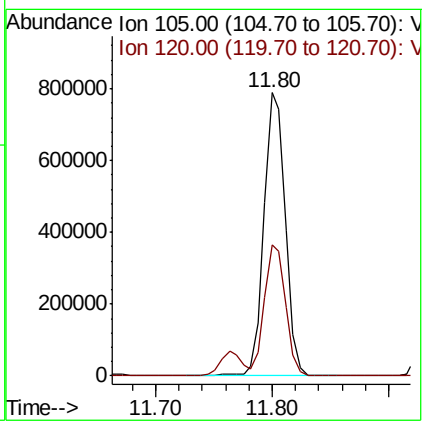


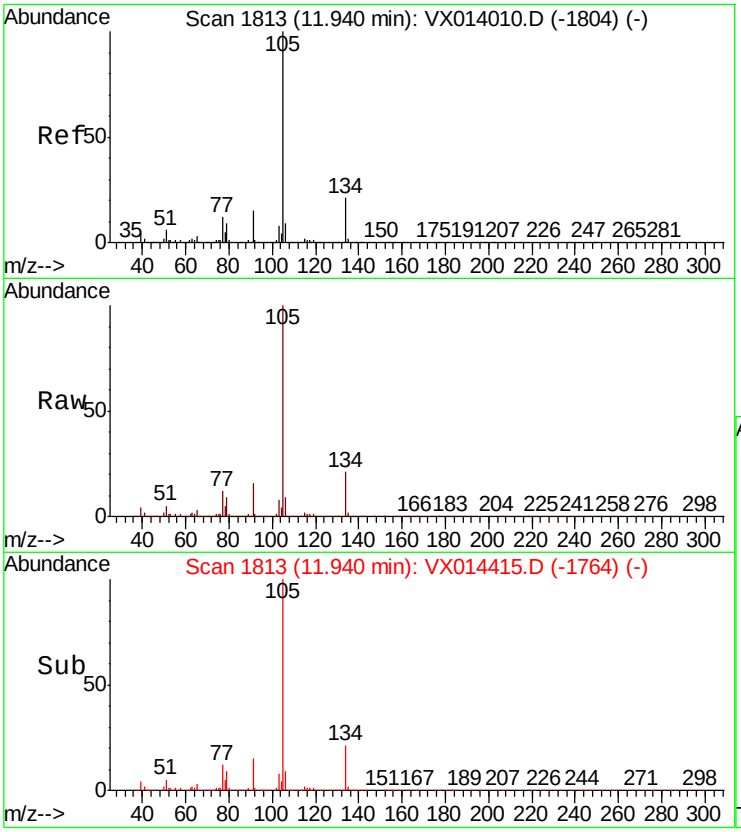


#84
1,2,4-Trimethylbenzene
Concen: 49.917 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:105 Resp: 1009070

Ion	Ratio	Lower	Upper
105	100		
120	45.9	23.1	69.2



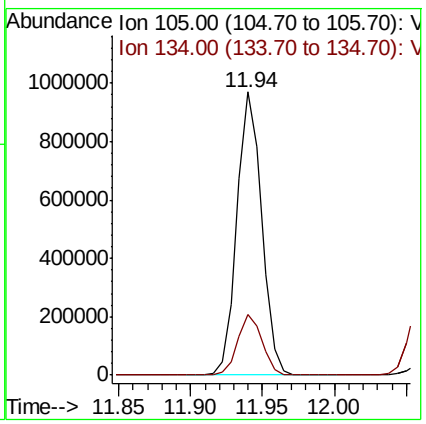


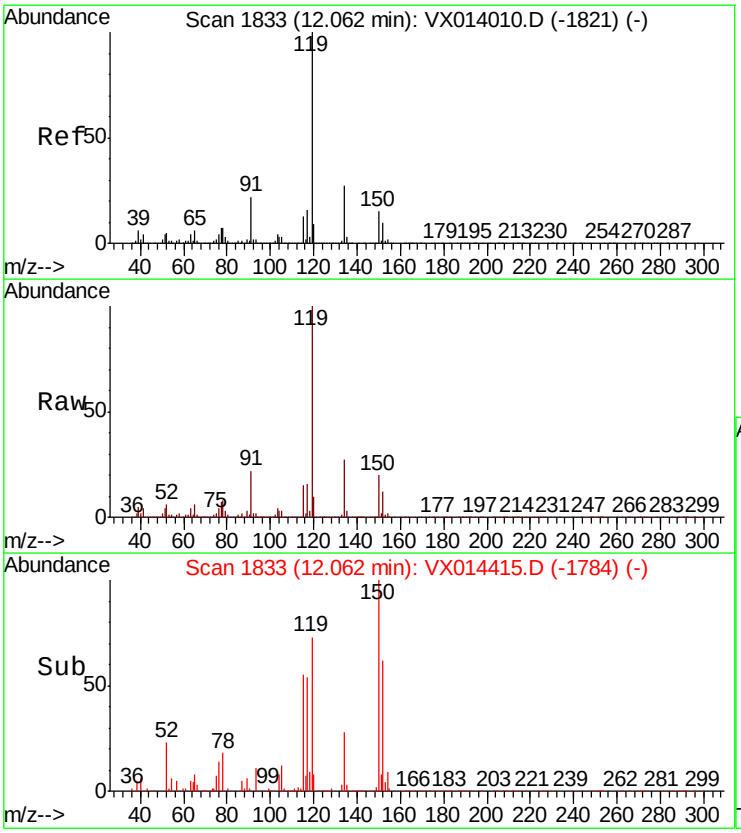
#85
sec-Butylbenzene
Concen: 49.988 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 1159252

Ion	Ratio	Lower	Upper
105	100		
134	21.1	10.4	31.1

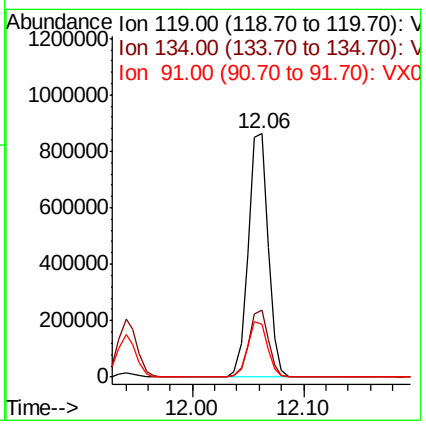


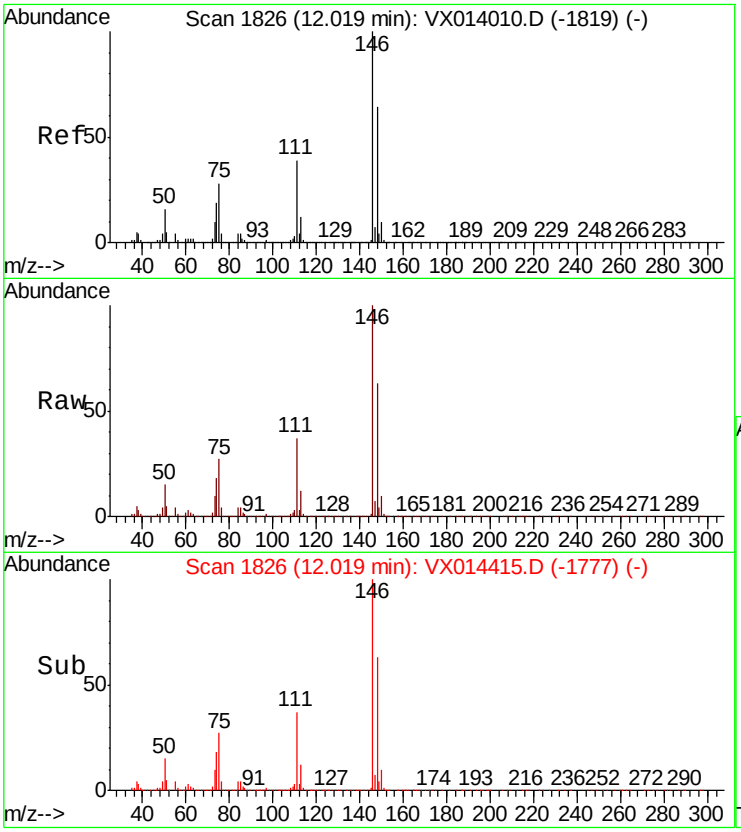


#86
p-Isopropyltoluene
Concen: 50.297 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:119 Resp: 1066960

Ion	Ratio	Lower	Upper
119	100		
134	27.0	13.4	40.1
91	22.6	11.4	34.1



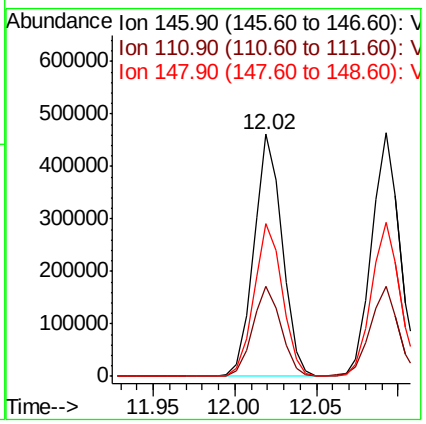


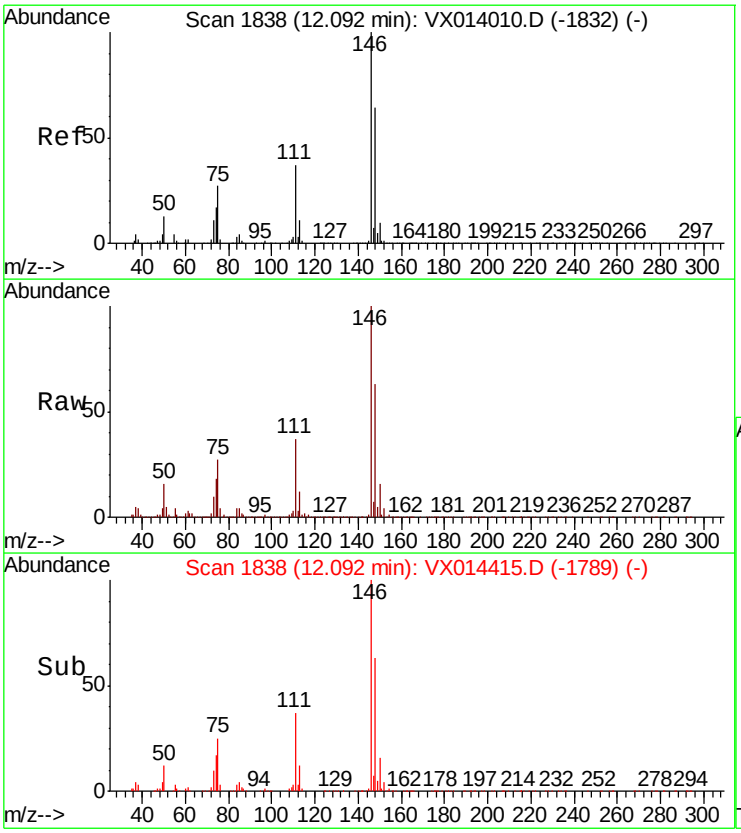
#87
1,3-Dichlorobenzene
Concen: 48.000 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 555161

Ion	Ratio	Lower	Upper
146	100		
111	37.5	19.1	57.1
148	63.9	32.3	96.9

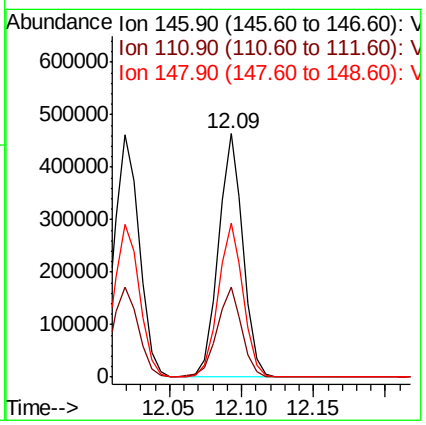


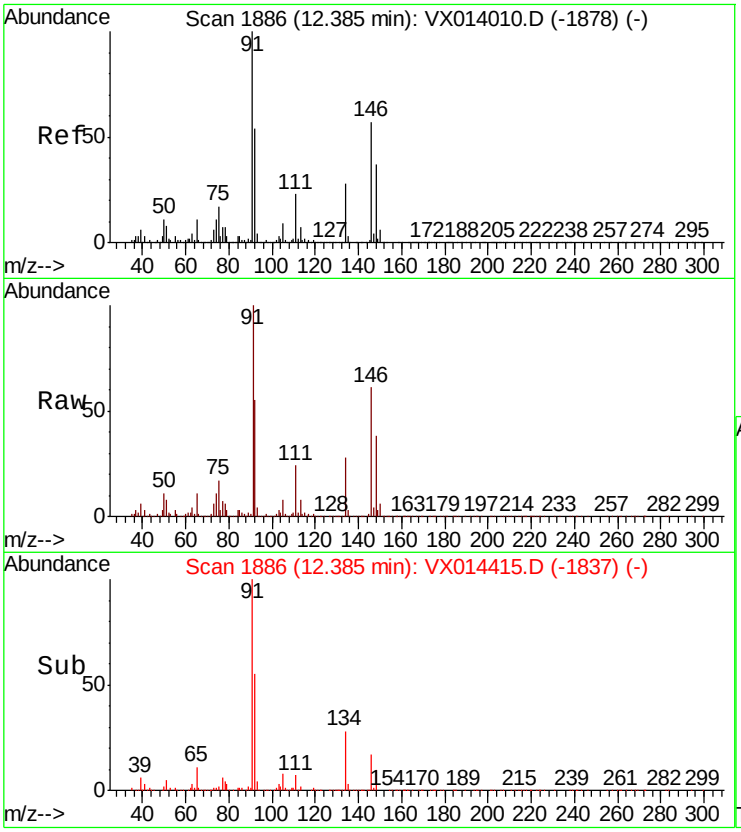


#88
1,4-Dichlorobenzene
Concen: 46.990 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:146 Resp: 552613

Ion	Ratio	Lower	Upper
146	100		
111	36.7	18.7	56.1
148	63.8	31.9	95.9



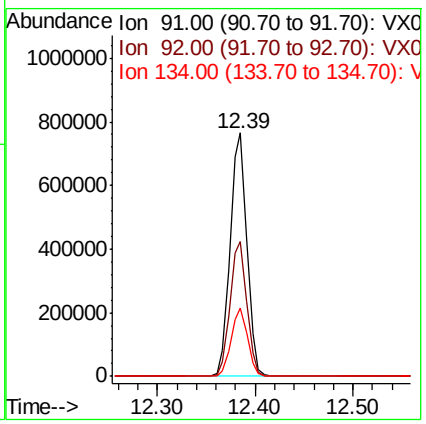


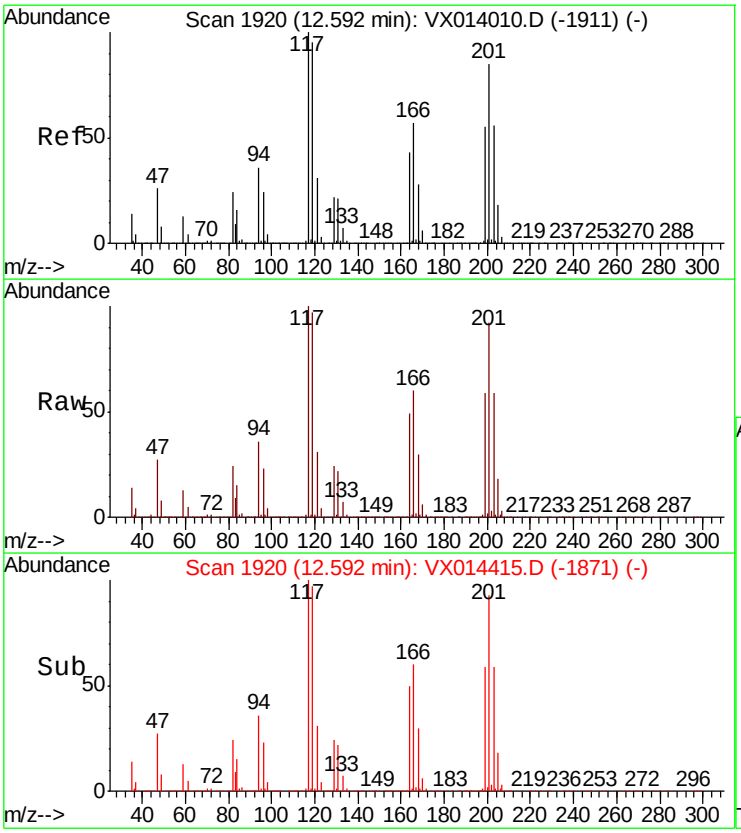
#89
n-Butylbenzene
Concen: 50.131 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 907403

Ion	Ratio	Lower	Upper
91	100		
92	55.2	27.2	81.6
134	27.4	13.4	40.1

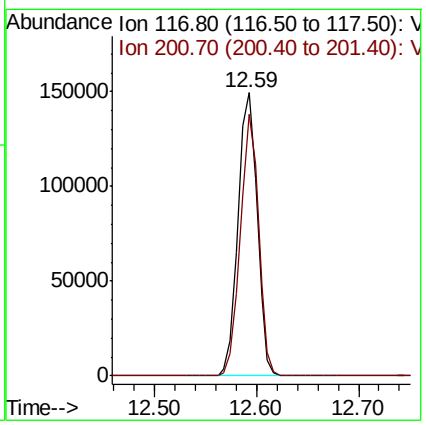


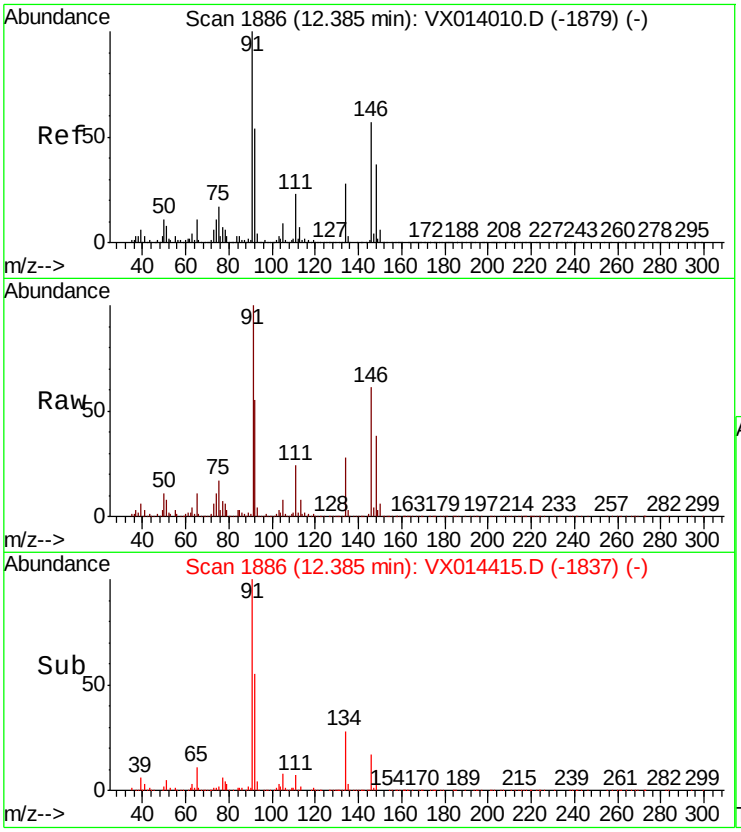


#90
Hexachloroethane
Concen: 50.475 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:117 Resp: 192324

Ion	Ratio	Lower	Upper
117	100		
201	88.5	43.1	129.3



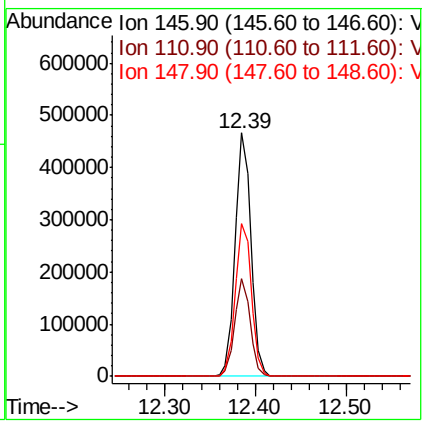


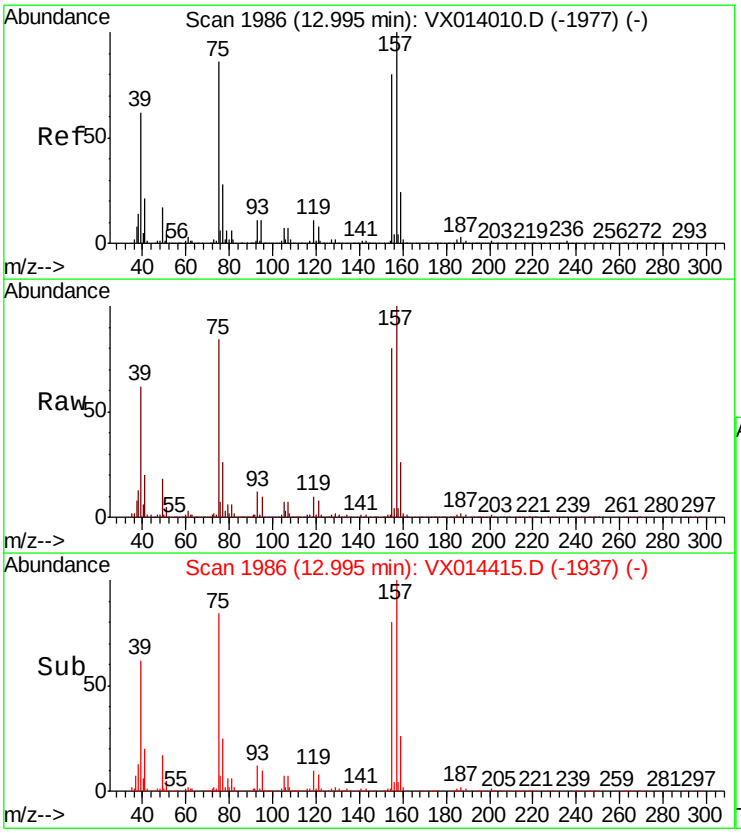
#91
1,2-Dichlorobenzene
Concen: 48.325 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 562640

Ion	Ratio	Lower	Upper
146	100		
111	39.1	19.7	59.1
148	64.1	32.1	96.5

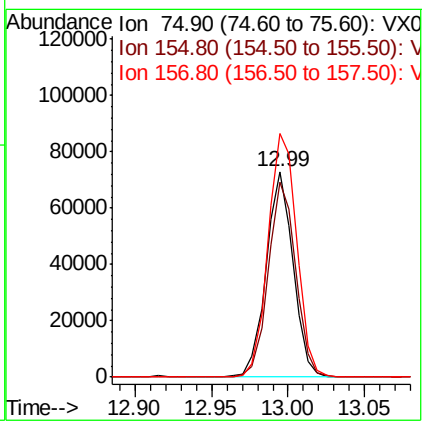


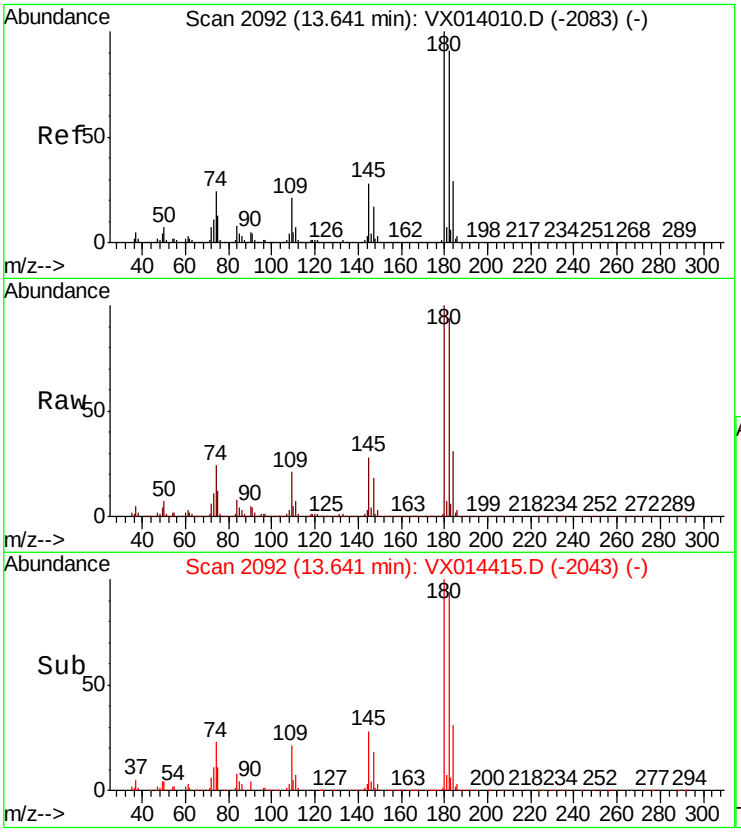


#92
1,2-Dibromo-3-Chloropropane
Concen: 48.746 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion: 75 Resp: 89700

Ion	Ratio	Lower	Upper
75	100		
155	97.4	46.9	140.6
157	125.5	60.8	182.4



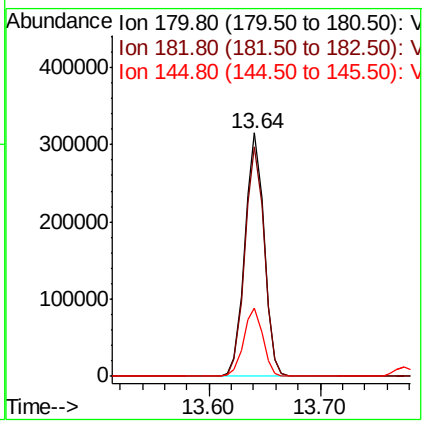


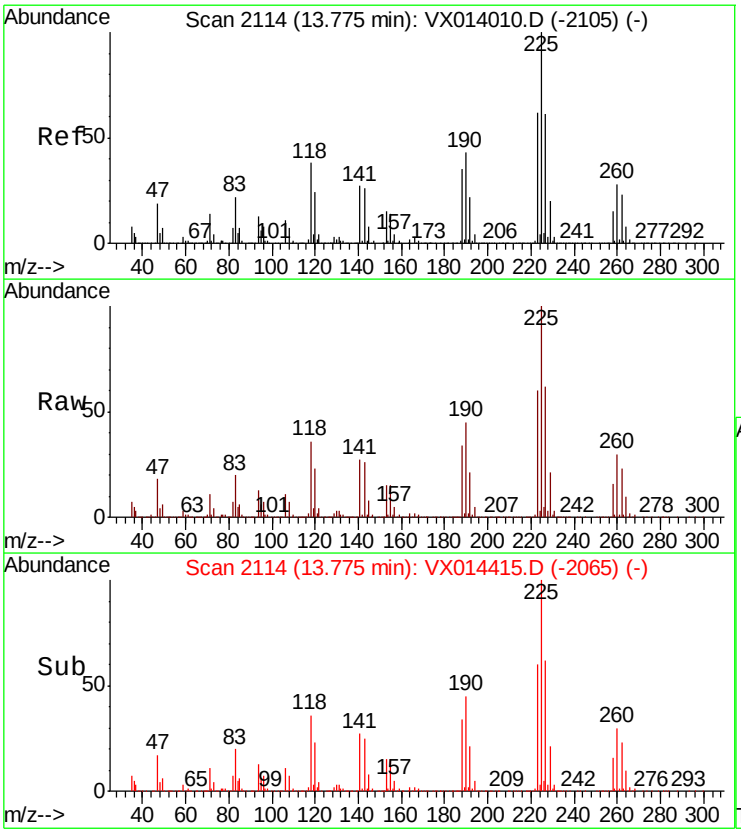
#93
1,2,4-Trichlorobenzene
Concen: 49.935 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 377877

Ion	Ratio	Lower	Upper
180	100		
182	95.3	46.6	139.8
145	28.0	14.2	42.6

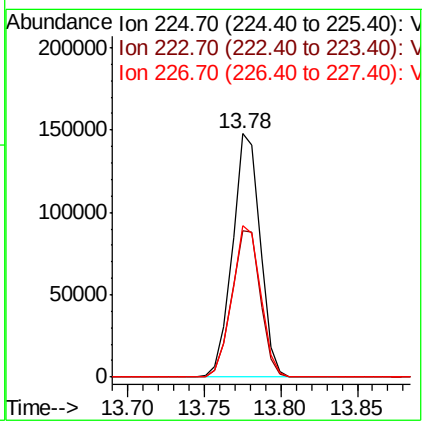


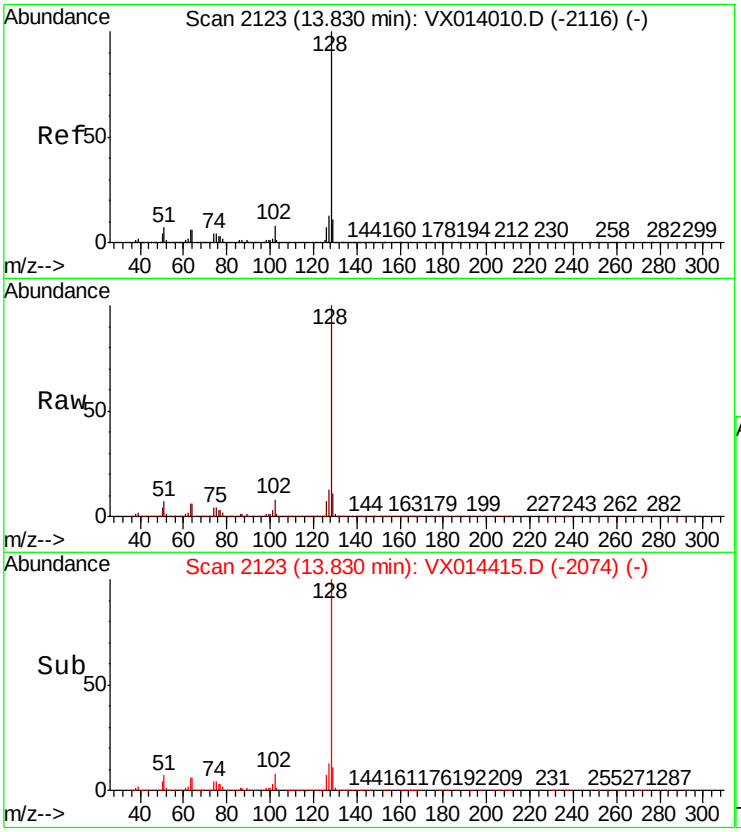


#94
Hexachlorobutadiene
Concen: 50.840 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:225 Resp: 184896

Ion	Ratio	Lower	Upper
225	100		
223	62.2	30.9	92.5
227	63.7	30.9	92.7



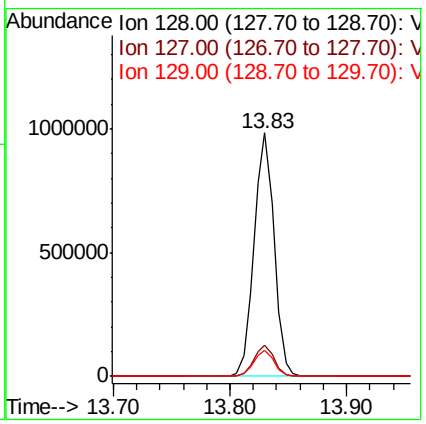


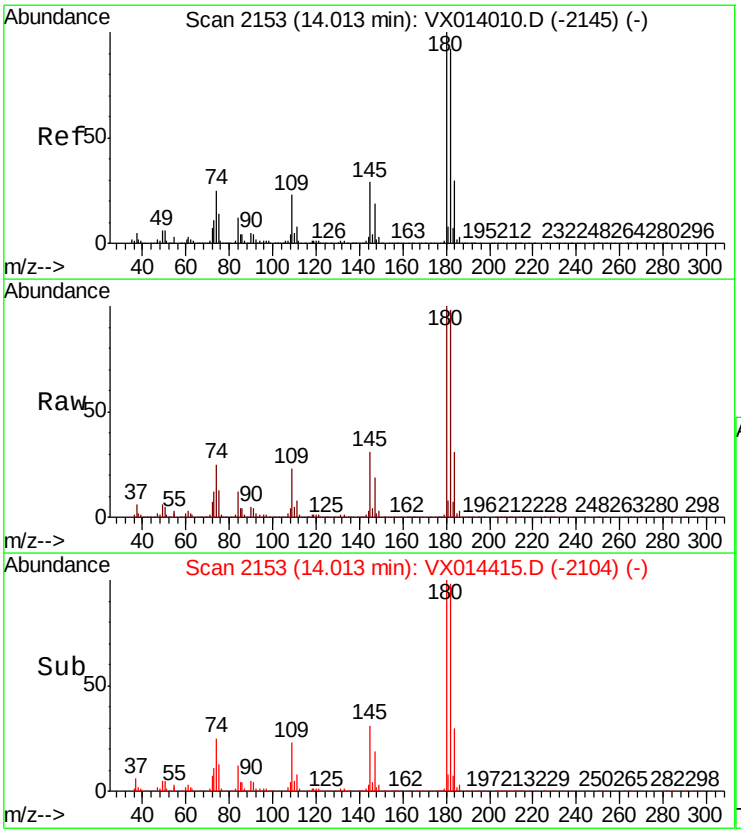
#95
Naphthalene
Concen: 53.150 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 1181702

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	10.8	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 51.176 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX014415.D
Acq: 03 Jan 2020 20:53

Tgt Ion:180 Resp: 382286

Ion	Ratio	Lower	Upper
180	100		
182	97.5	46.8	140.3
145	30.0	14.8	44.4