Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX123019\
Data File : VX014367.D
Acq On : 30 Dec 2019 20:26
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Dec 31 01:23:23 2019
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	466084	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	733717	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	662330	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	336015	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	269998	51.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.22%			
35) Dibromofluoromethane	5.49	113	228204	51.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.32%			
50) Toluene-d8	8.71	98	875582	50.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.84%			
62) 4-Bromofluorobenzene	11.13	95	312699	49.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.52%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	177158	42.487	ug/l	99
3) Chloromethane	1.32	50	244546	43.701	ug/l	100
4) Vinyl Chloride	1.40	62	267681	45.334	ug/l	100
5) Bromomethane	1.63	94	133132	31.768	ug/l	99
6) Chloroethane	1.72	64	173530	47.617	ug/l	97
7) Trichlorofluoromethane	1.92	101	347981	47.608	ug/l	100
8) Diethyl Ether	2.18	74	167708	48.888	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.37	101	215384	48.884	ug/l	99
10) Methyl Iodide	2.50	142	173878	30.977	ug/l	99
11) Tert butyl alcohol	3.03	59	279486	244.860	ug/l	99
12) 1,1-Dichloroethene	2.37	96	213792	47.685	ug/l	98
13) Acrolein	2.28	56	160992	246.399	ug/l	97
14) Allyl chloride	2.72	41	405926	50.709	ug/l	98
15) Acrylonitrile	3.13	53	723252	271.478	ug/l	100
16) Acetone	2.43	43	618973	180.489	ug/l	99
17) Carbon Disulfide	2.56	76	526618	42.425	ug/l	99
18) Methyl Acetate	2.76	43	373227	54.922	ug/l	98
19) Methyl tert-butyl Ether	3.19	73	764016	51.858	ug/l	99
20) Methylene Chloride	2.85	84	258058	47.785	ug/l	99
21) trans-1,2-Dichloroethene	3.16	96	238538	48.293	ug/l	98
22) Diisopropyl ether	3.84	45	856786	53.710	ug/l	99
23) Vinyl Acetate	3.80	43	3621283	278.180	ug/l	100
24) 1,1-Dichloroethane	3.69	63	448221	50.503	ug/l	99
25) 2-Butanone	4.65	43	1014164	239.864	ug/l	98
26) 2,2-Dichloropropane	4.58	77	318085	46.161	ug/l	99
27) cis-1,2-Dichloroethene	4.59	96	277839	49.737	ug/l	99
28) Bromochloromethane	5.00	49	191991	56.193	ug/l	95
29) Tetrahydrofuran	5.11	42	650592	275.107	ug/l	99
30) Chloroform	5.20	83	432601	51.418	ug/l	99
31) Cyclohexane	5.57	56	392294	49.698	ug/l	97
32) 1,1,1-Trichloroethane	5.49	97	359008	50.067	ug/l	100
36) 1,1-Dichloropropene	5.79	75	319517	47.460	ug/l	99
37) Ethyl Acetate	4.82	43	387172	52.079	ug/l	99
38) Carbon Tetrachloride	5.78	117	299540	48.840	ug/l	97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX123019\
Data File : VX014367.D
Acq On : 30 Dec 2019 20:26
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Dec 31 01:23:23 2019
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	7.45	83	389499	46.856 ug/l	99
40) Benzene	6.14	78	1008075	48.665 ug/l	99
41) Methacrylonitrile	5.03	41	220327	53.413 ug/l	97
42) 1,2-Dichloroethane	6.19	62	346020	49.279 ug/l	98
43) Isopropyl Acetate	6.44	43	641035	52.102 ug/l	99
44) Trichloroethene	7.21	130	265725	46.443 ug/l	96
45) 1,2-Dichloropropane	7.51	63	269236	50.710 ug/l	98
46) Dibromomethane	7.65	93	170643	48.613 ug/l	98
47) Bromodichloromethane	7.89	83	338719	51.236 ug/l	98
48) Methyl methacrylate	7.76	41	311679	51.734 ug/l	98
49) 1,4-Dioxane	7.73	88	112041	913.850 ug/l	98
51) 4-Methyl-2-Pentanone	8.64	43	2016974	261.037 ug/l	99
52) Toluene	8.78	92	631679	48.246 ug/l	100
53) t-1,3-Dichloropropene	9.03	75	371919	51.306 ug/l	99
54) cis-1,3-Dichloropropene	8.43	75	416194	51.535 ug/l	99
55) 1,1,2-Trichloroethane	9.21	97	265469	50.589 ug/l	99
56) Ethyl methacrylate	9.17	69	424024	51.441 ug/l	99
57) 1,3-Dichloropropane	9.37	76	453266	51.339 ug/l	99
58) 2-Chloroethyl Vinyl ether	8.31	63	839079	268.984 ug/l	99
59) 2-Hexanone	9.48	43	1532848	246.436 ug/l	99
60) Dibromochloromethane	9.57	129	273186	52.374 ug/l	99
61) 1,2-Dibromoethane	9.67	107	269592	50.212 ug/l	100
64) Tetrachloroethene	9.33	164	271744	46.366 ug/l	95
65) Chlorobenzene	10.14	112	680833	48.345 ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.21	131	250858	49.889 ug/l	99
67) Ethyl Benzene	10.25	91	1195933	49.395 ug/l	99
68) m/p-Xylenes	10.36	106	916835	98.456 ug/l	99
69) o-Xylene	10.70	106	451394	49.425 ug/l	100
70) Styrene	10.71	104	767857	49.720 ug/l	99
71) Bromoform	10.85	173	208192	51.508 ug/l	100
73) Isopropylbenzene	11.01	105	1170282	49.467 ug/l	100
74) N-amyl acetate	10.89	43	565068	50.955 ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.26	83	415326	50.637 ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	464172	63.630 ug/l	87
77) Bromobenzene	11.25	156	304255	46.742 ug/l	98
78) n-propylbenzene	11.35	91	1343780	50.639 ug/l	100
79) 2-Chlorotoluene	11.42	91	791435	49.063 ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	983658	49.403 ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	131344	50.820 ug/l	99
82) 4-Chlorotoluene	11.51	91	914530	48.876 ug/l	98
83) tert-Butylbenzene	11.76	119	968687	49.993 ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	992159	49.759 ug/l	100
85) sec-Butylbenzene	11.94	105	1144354	50.028 ug/l	100
86) p-Isopropyltoluene	12.06	119	1045194	49.952 ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	541369	47.455 ug/l	99
88) 1,4-Dichlorobenzene	12.09	146	539120	46.477 ug/l	99
89) n-Butylbenzene	12.39	91	912844	51.129 ug/l	100
90) Hexachloroethane	12.59	117	185948	49.477 ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	544832	47.442 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	87233	48.061 ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX123019\
Data File : VX014367.D
Acq On : 30 Dec 2019 20:26
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Dec 31 01:23:23 2019
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	366946	49.161	ug/l	97
94) Hexachlorobutadiene	13.78	225	174694	48.699	ug/l	99
95) Naphthalene	13.83	128	1156828	52.751	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	372664	50.577	ug/l	99

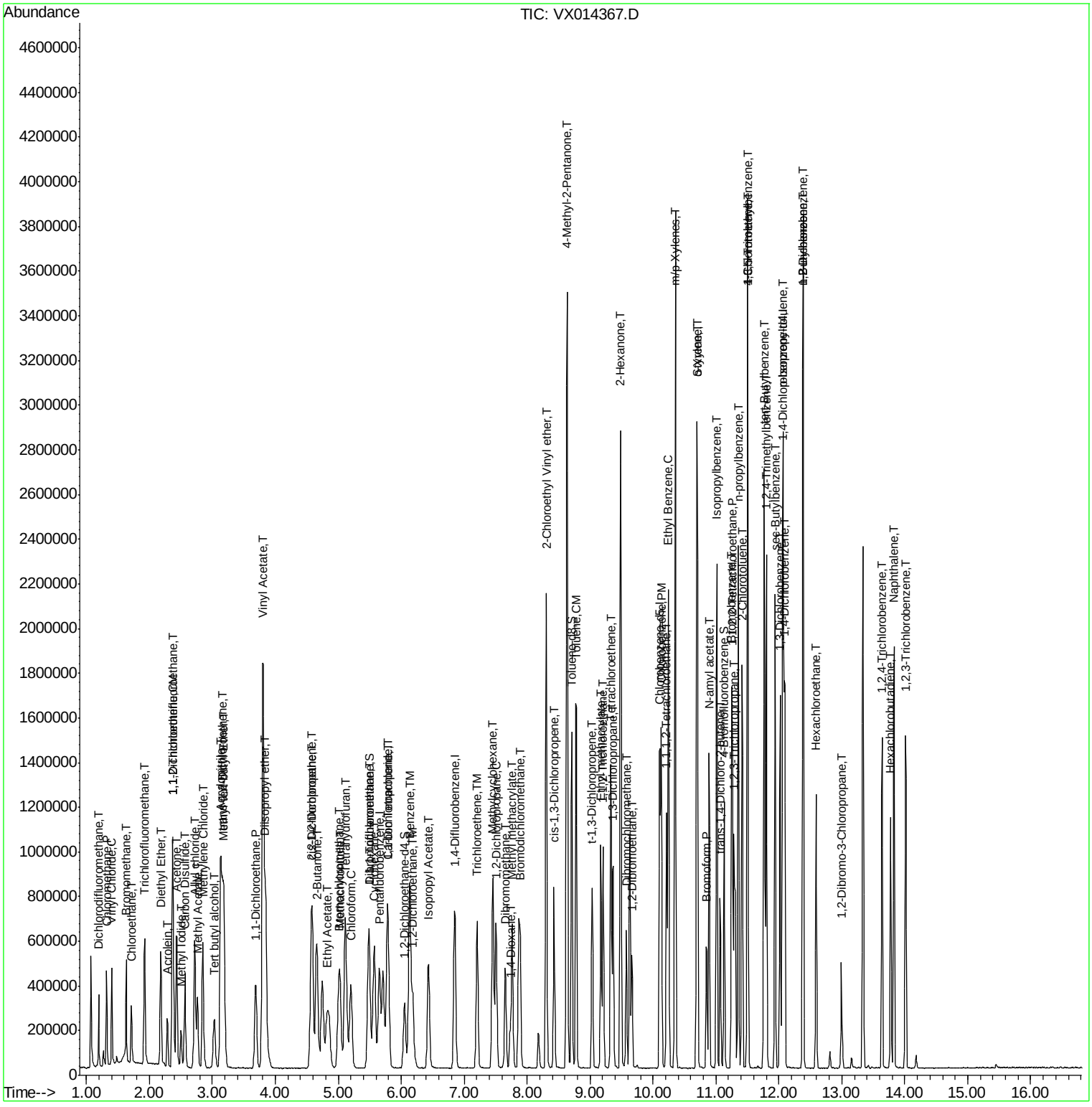
(#) = qualifier out of range (m) = manual integration (+) = signals summed

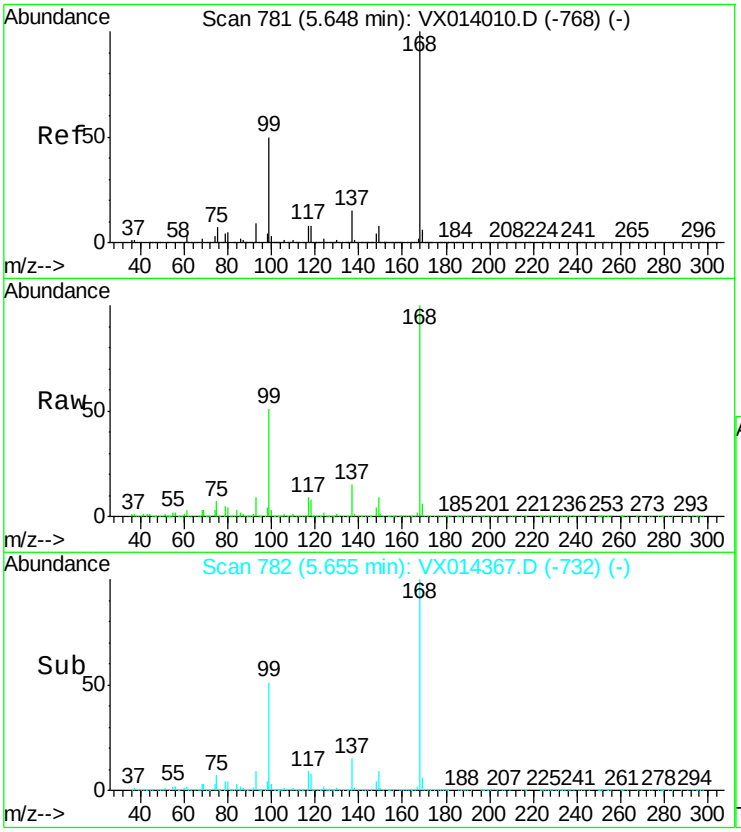
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX123019\
Data File : VX014367.D
Acq On : 30 Dec 2019 20:26
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Quant Time: Dec 31 01:23:23 2019
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



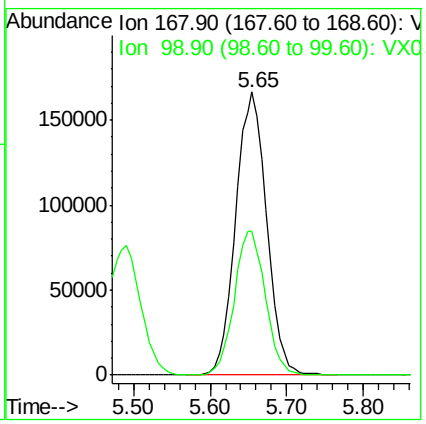


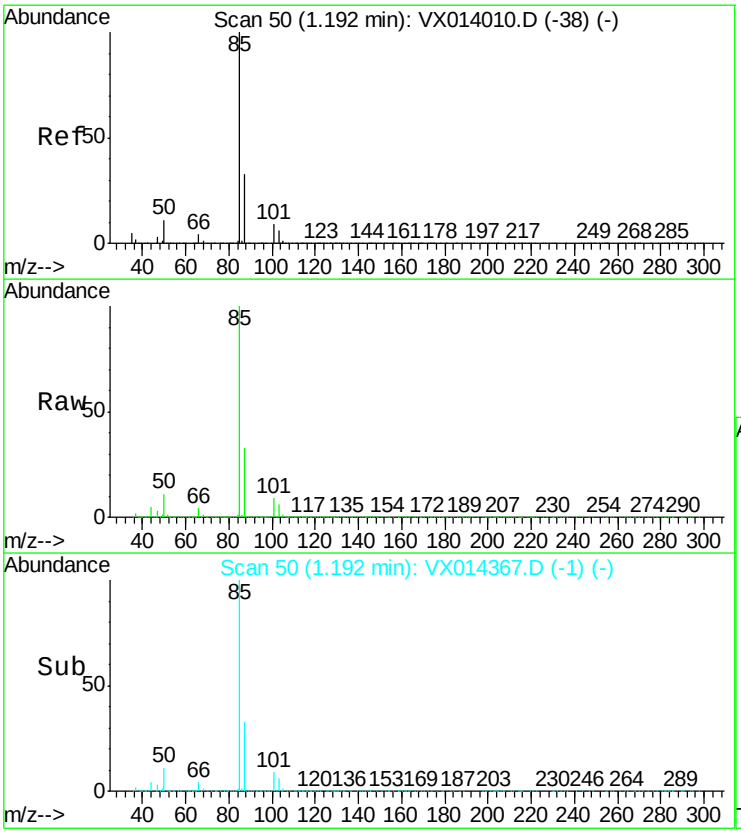
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 466084

Ion	Ratio	Lower	Upper
168	100		
99	50.9	40.3	60.5

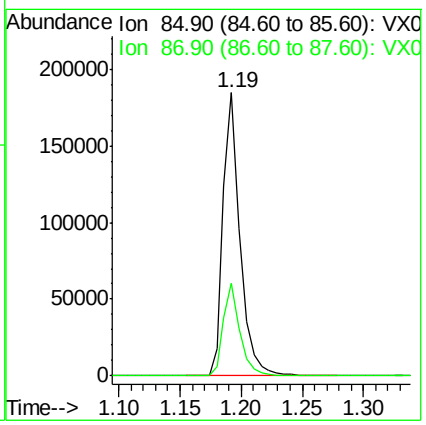


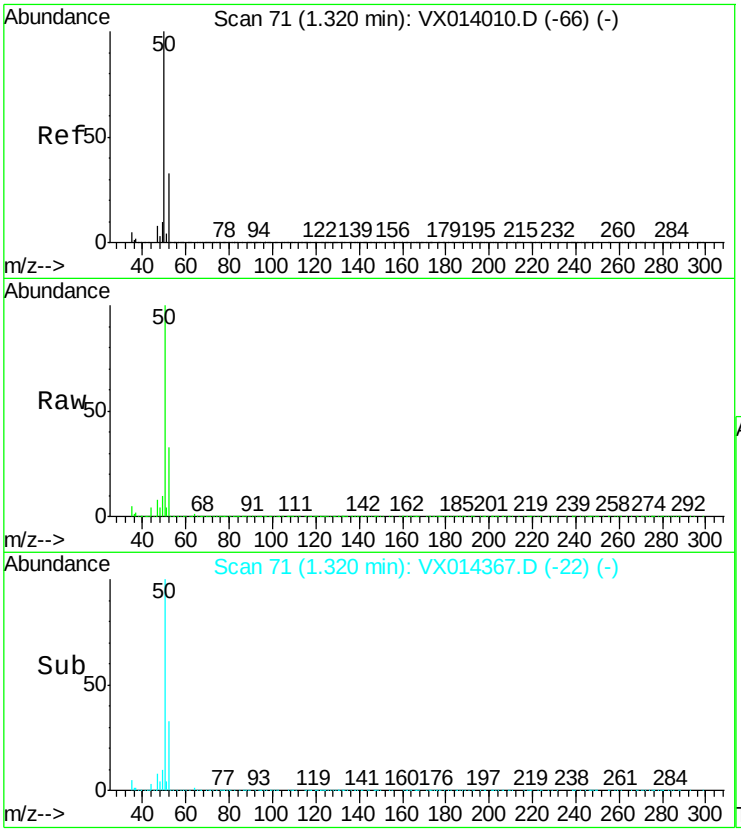


#2
Dichlorodifluoromethane
Concen: 42.487 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 85 Resp: 177158

Ion	Ratio	Lower	Upper
85	100		
87	32.4	16.4	49.2



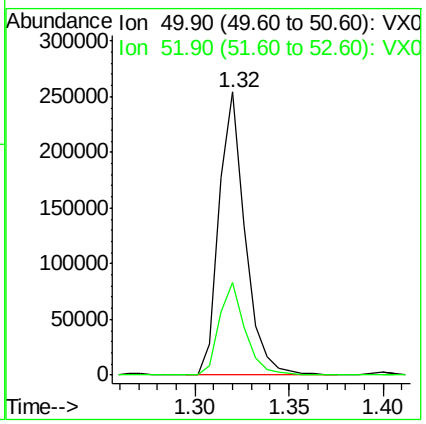


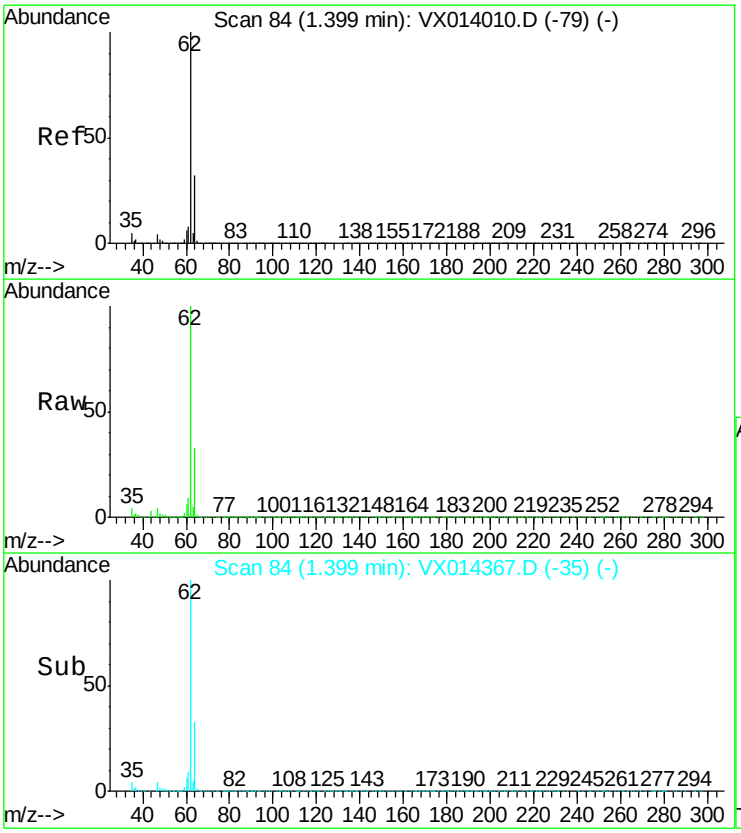
#3
Chloromethane
Concen: 43.701 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 244546

Ion	Ratio	Lower	Upper
50	100		
52	32.6	26.2	39.4

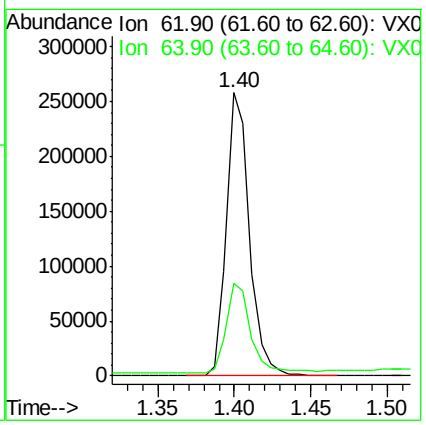


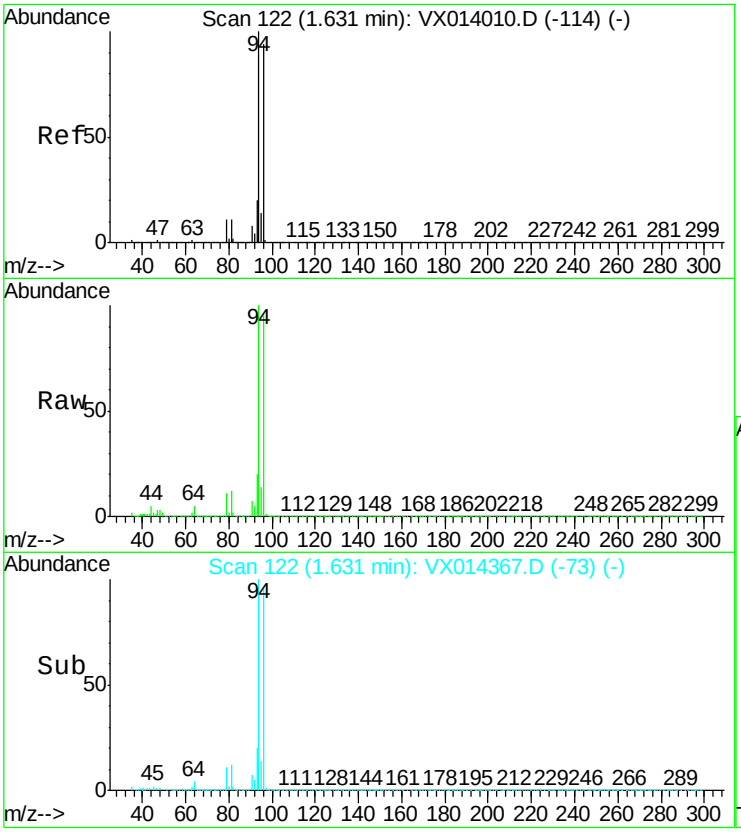


#4
Vinyl Chloride
Concen: 45.334 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 62 Resp: 267681

Ion	Ratio	Lower	Upper
62	100		
64	32.0	25.7	38.5



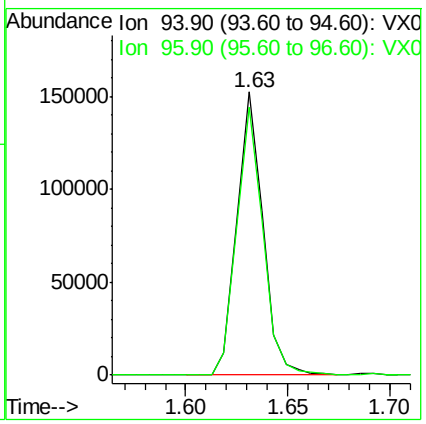


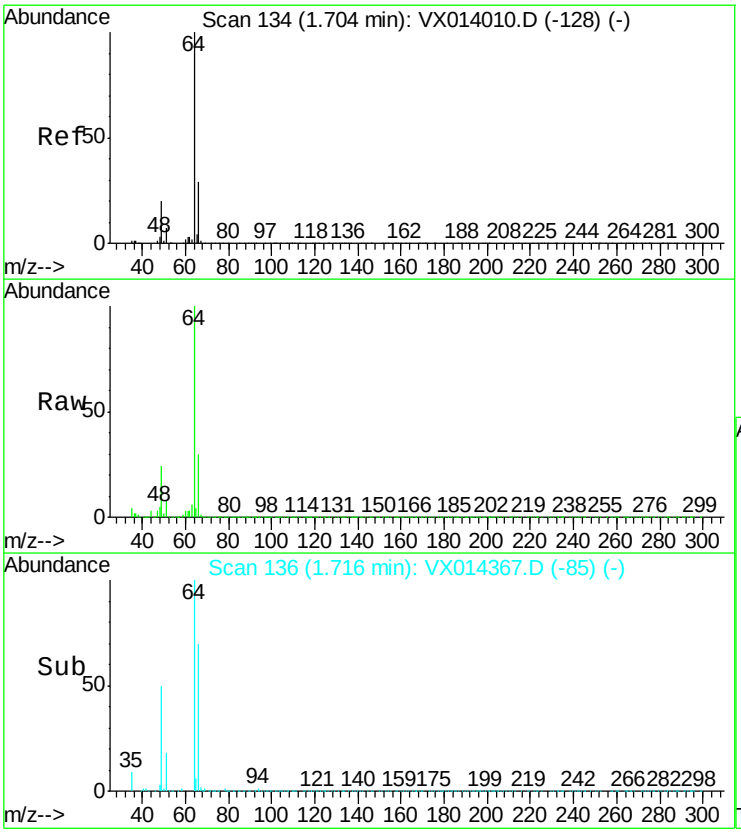
#5
Bromomethane
Concen: 31.768 ug/l
RT: 1.63 min Scan# 122
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 133132

Ion	Ratio	Lower	Upper
94	100		
96	94.6	75.2	112.8

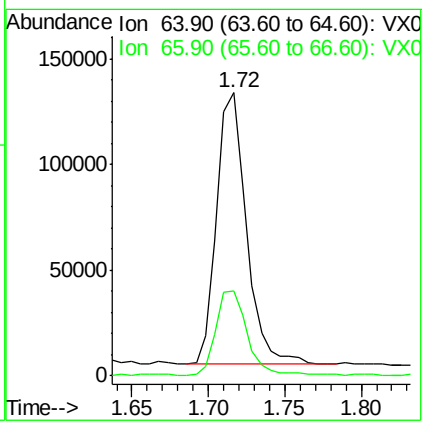


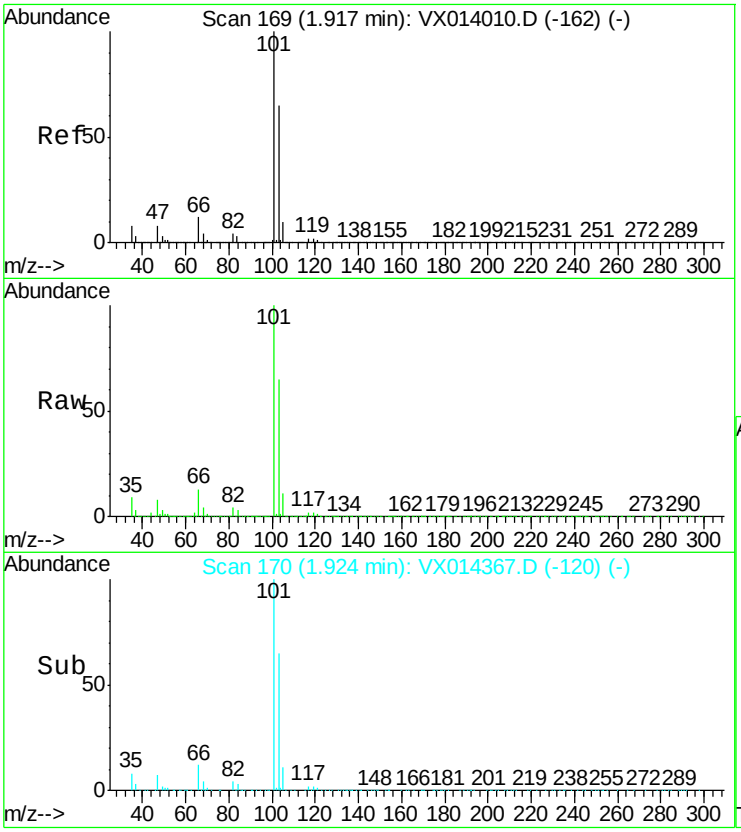


#6
Chloroethane
Concen: 47.617 ug/l
RT: 1.72 min Scan# 136
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 64 Resp: 173530

Ion	Ratio	Lower	Upper
64	100		
66	31.0	23.4	35.2



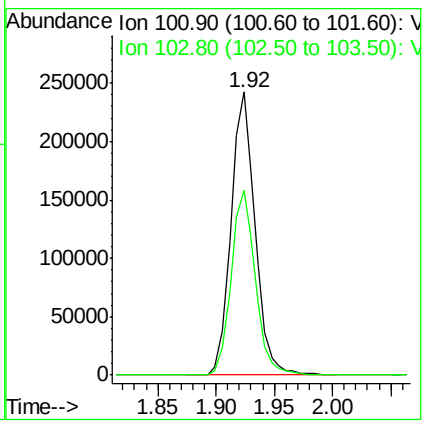


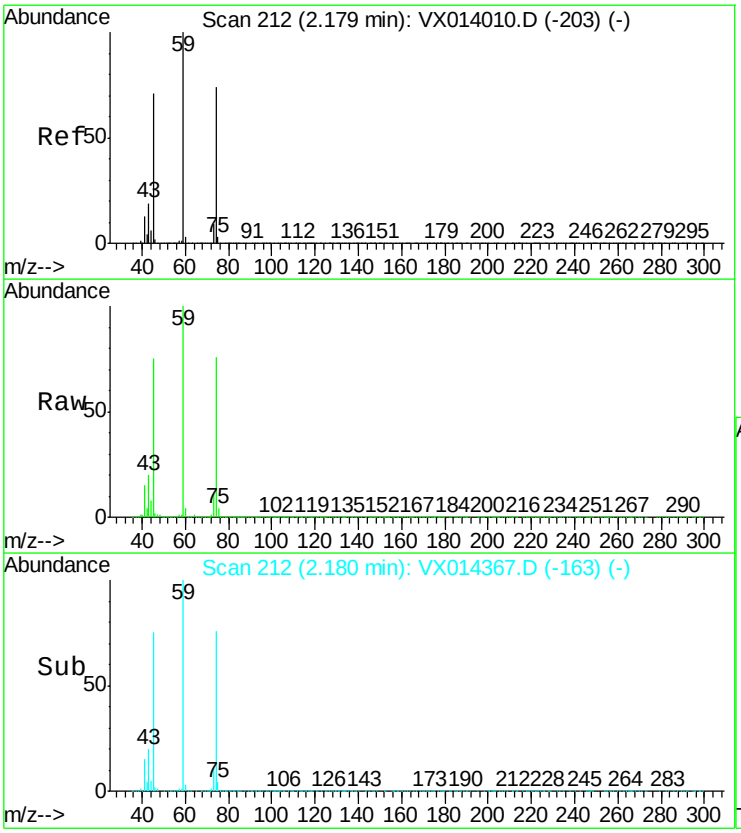
#7
Trichlorofluoromethane
Concen: 47.608 ug/l
RT: 1.92 min Scan# 170
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 347981

Ion	Ratio	Lower	Upper
101	100		
103	65.2	52.2	78.4

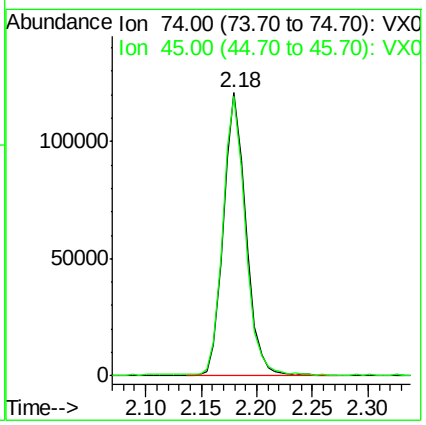


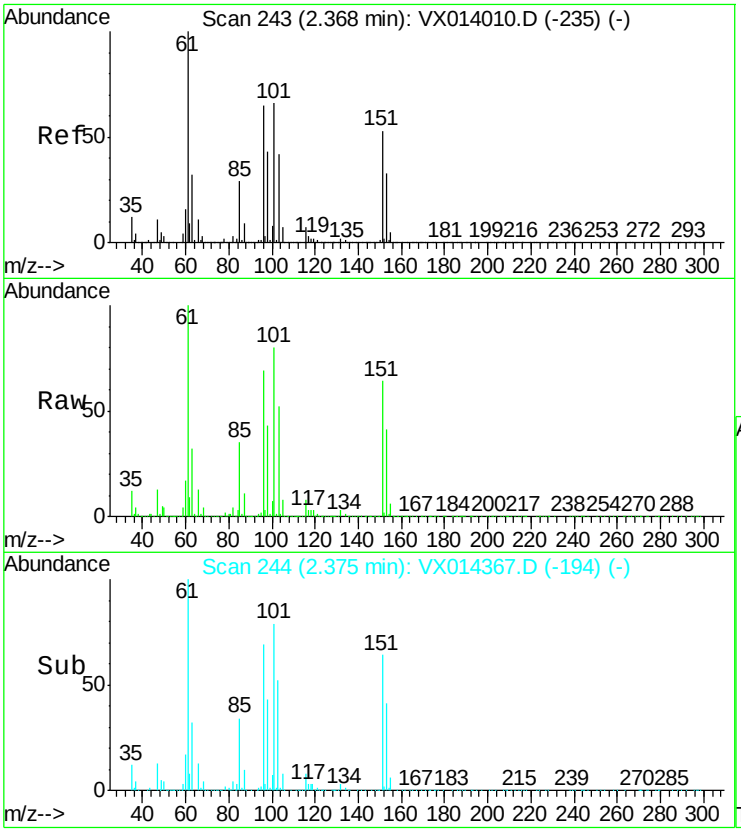


#8
Diethyl Ether
Concen: 48.888 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 74 Resp: 167708

Ion	Ratio	Lower	Upper
74	100		
45	98.7	48.1	144.3



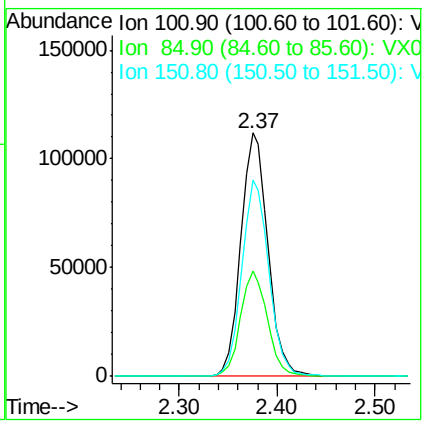


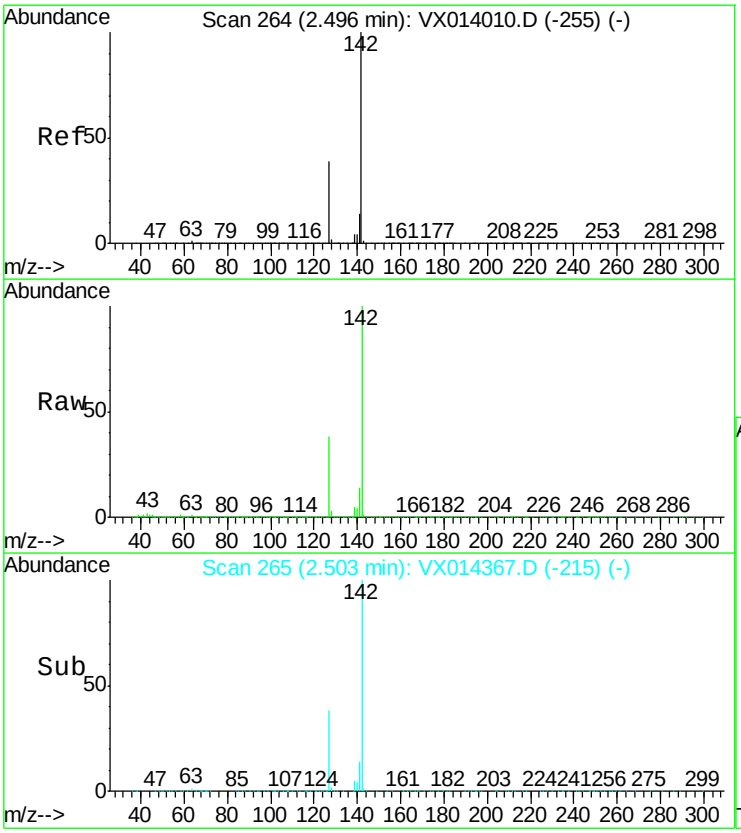
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.884 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:101 Resp: 215384

Ion	Ratio	Lower	Upper
101	100		
85	42.7	33.7	50.5
151	80.2	64.5	96.7

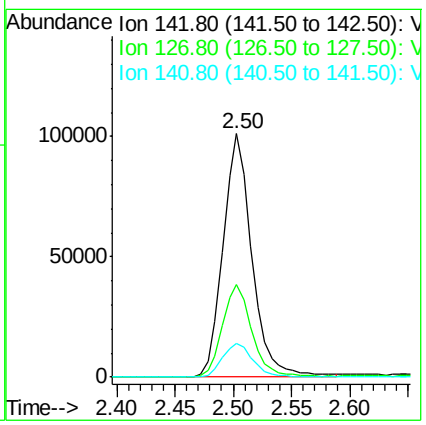


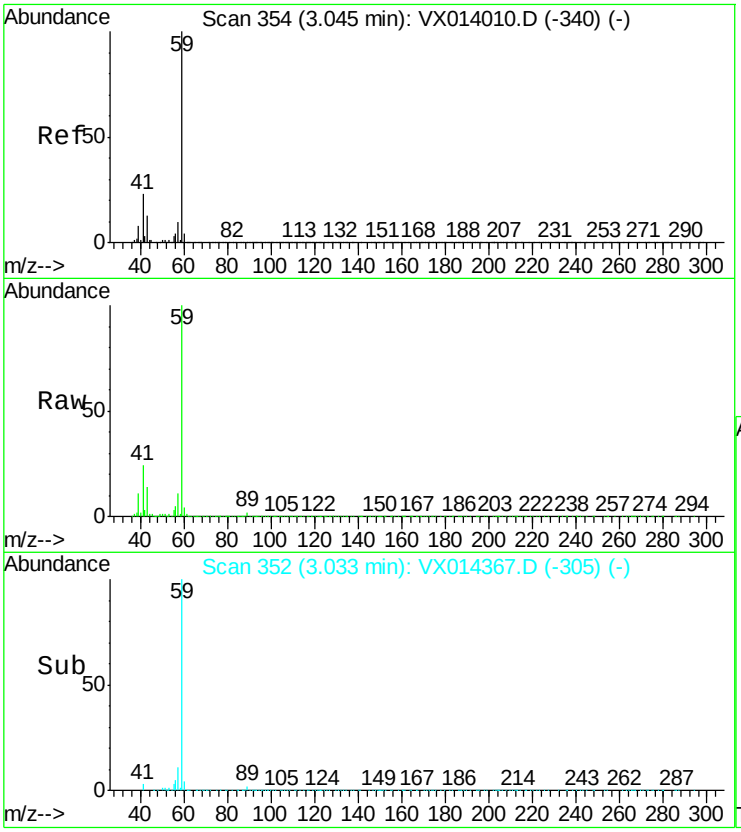


#10
Methyl Iodide
Concen: 30.977 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:142 Resp: 173878

Ion	Ratio	Lower	Upper
142	100		
127	39.0	31.6	47.4
141	14.7	11.6	17.4



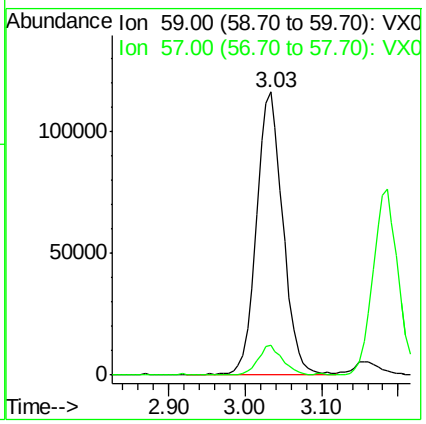


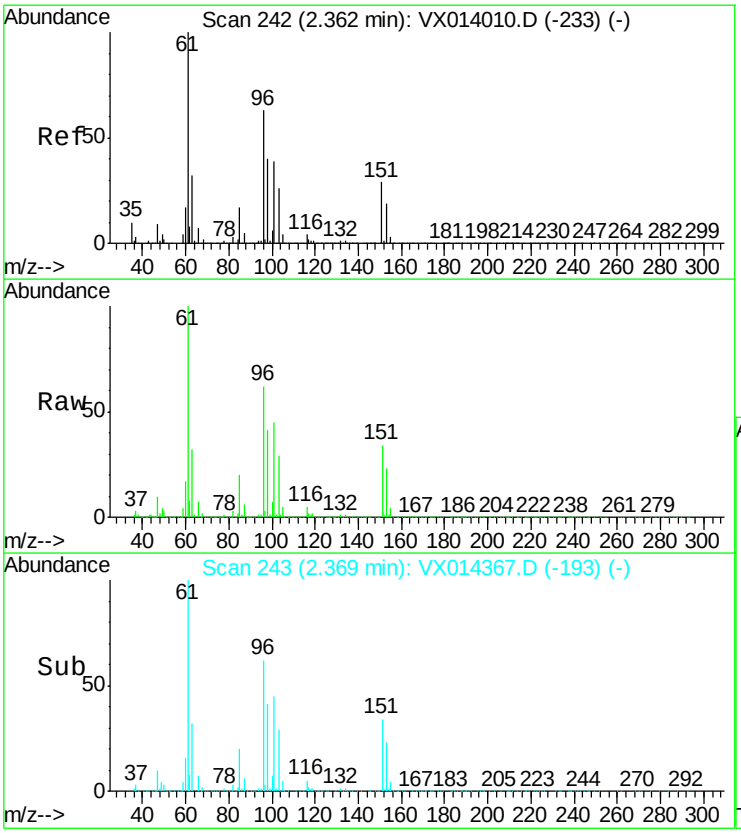
#11
Tert butyl alcohol
Concen: 244.860 ug/l
RT: 3.03 min Scan# 352
Delta R.T. -0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 59 Resp: 279486

Ion	Ratio	Lower	Upper
59	100		
57	10.1	8.4	12.6

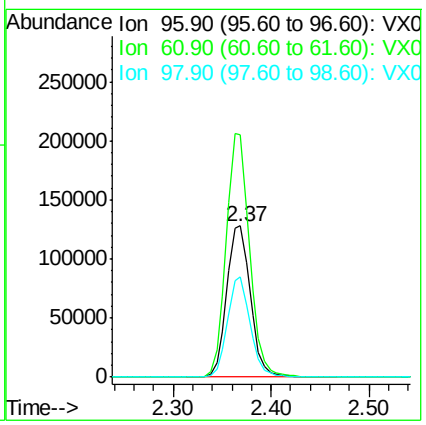


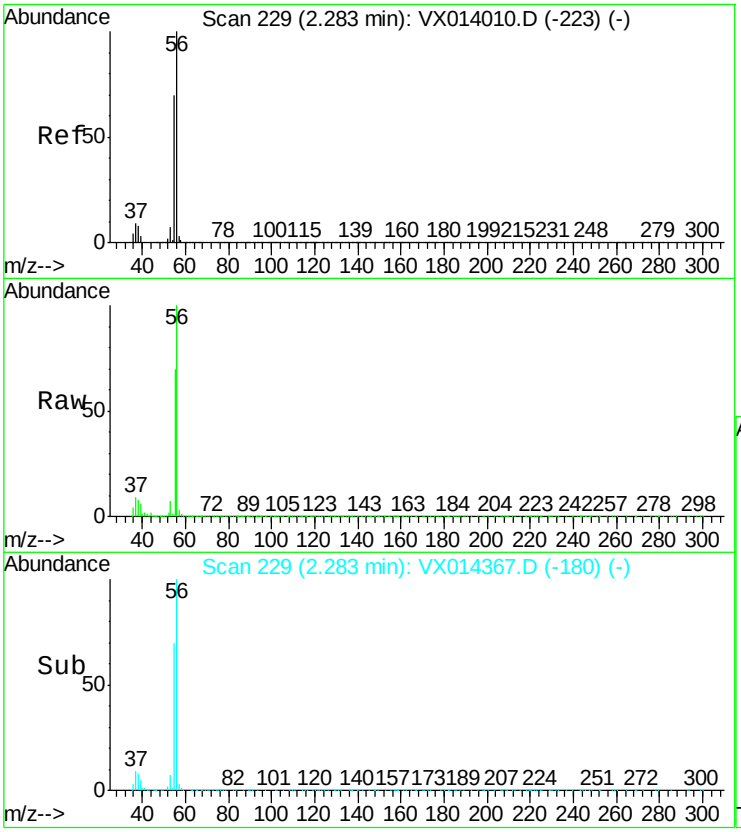


#12
1,1-Dichloroethene
Concen: 47.685 ug/l
RT: 2.37 min Scan# 243
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 96 Resp: 213792

Ion	Ratio	Lower	Upper
96	100		
61	160.8	127.9	191.9
98	66.6	50.5	75.7



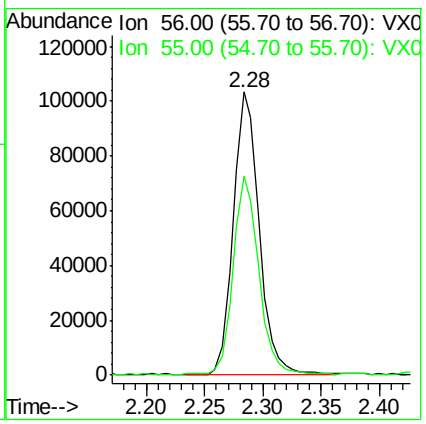


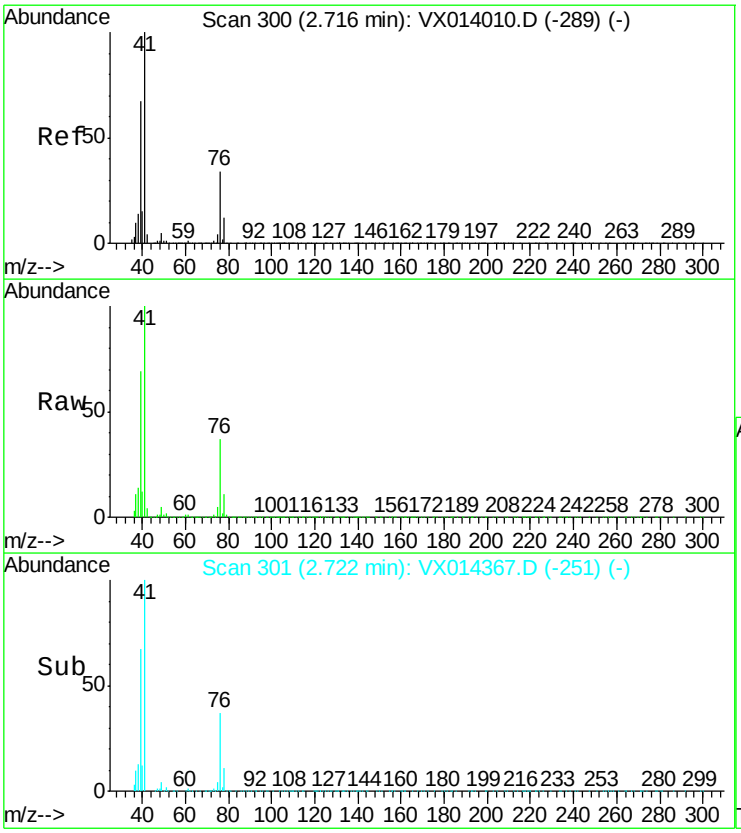
#13
Acrolein
Concen: 246.399 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 160992

Ion	Ratio	Lower	Upper
56	100		
55	68.9	56.9	85.3

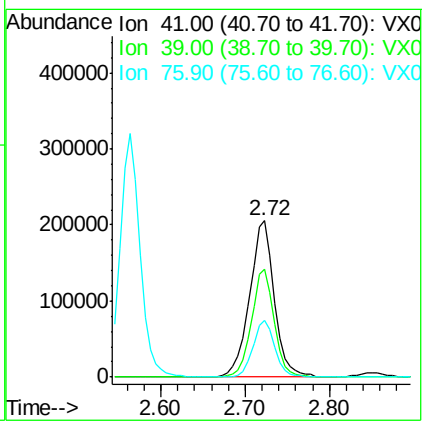


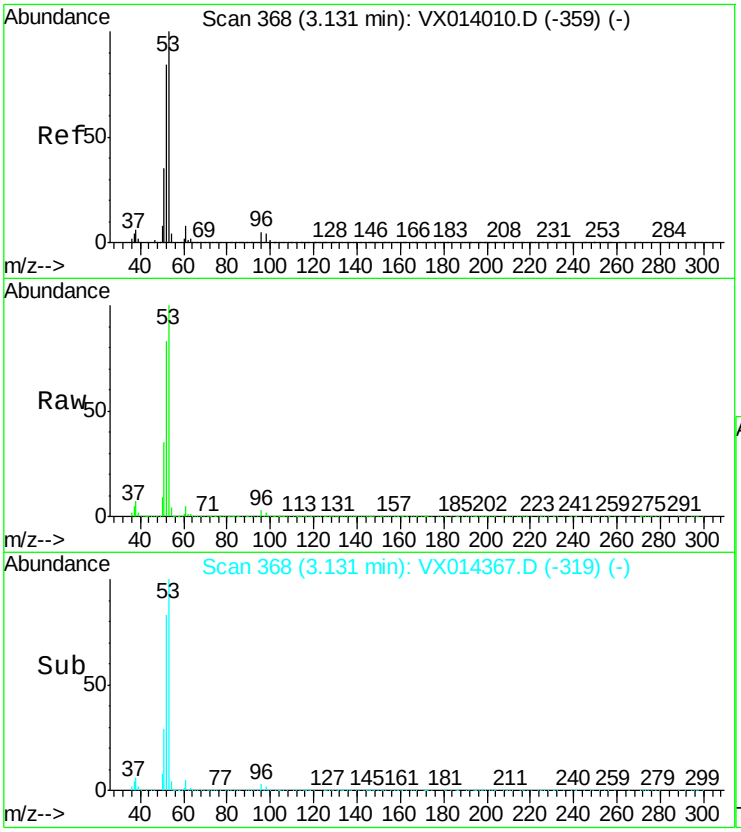


#14
Allyl chloride
Concen: 50.709 ug/l
RT: 2.72 min Scan# 301
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 41 Resp: 405926

Ion	Ratio	Lower	Upper
41	100		
39	63.1	51.8	77.8
76	31.9	25.9	38.9



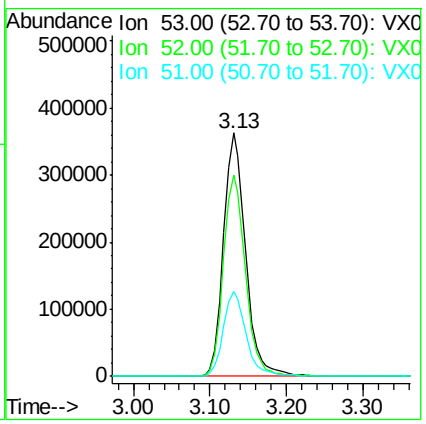


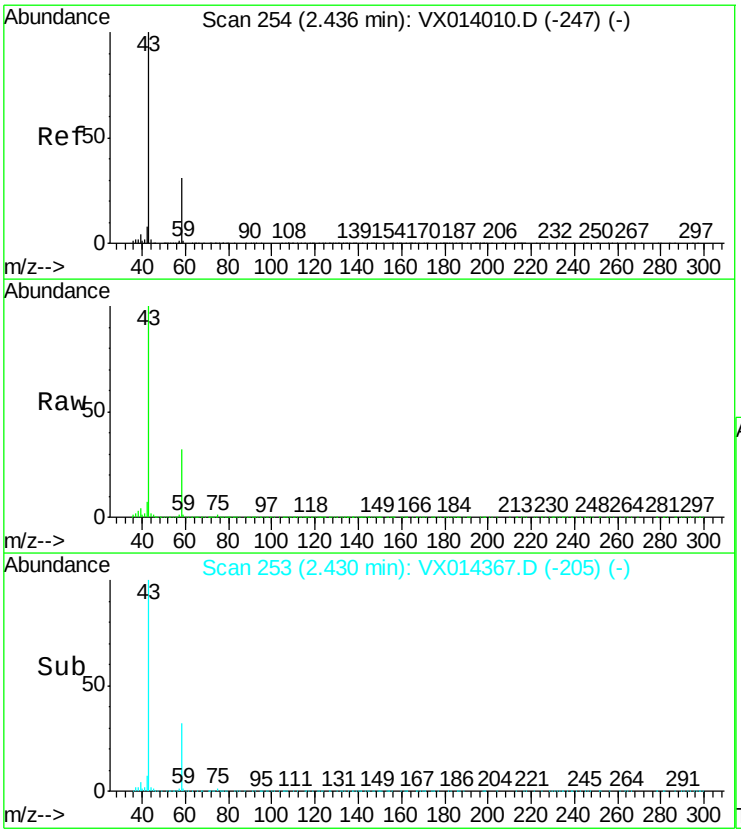
#15
Acrylonitrile
Concen: 271.478 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 723252

Ion	Ratio	Lower	Upper
53	100		
52	82.8	66.5	99.7
51	35.6	28.1	42.1

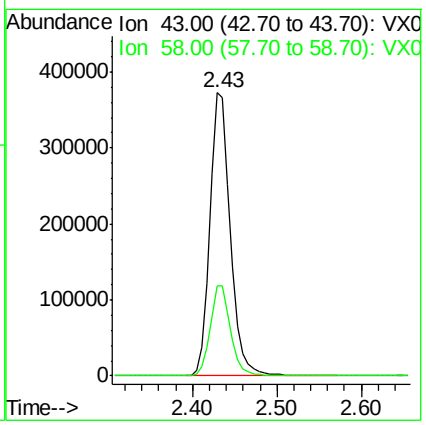


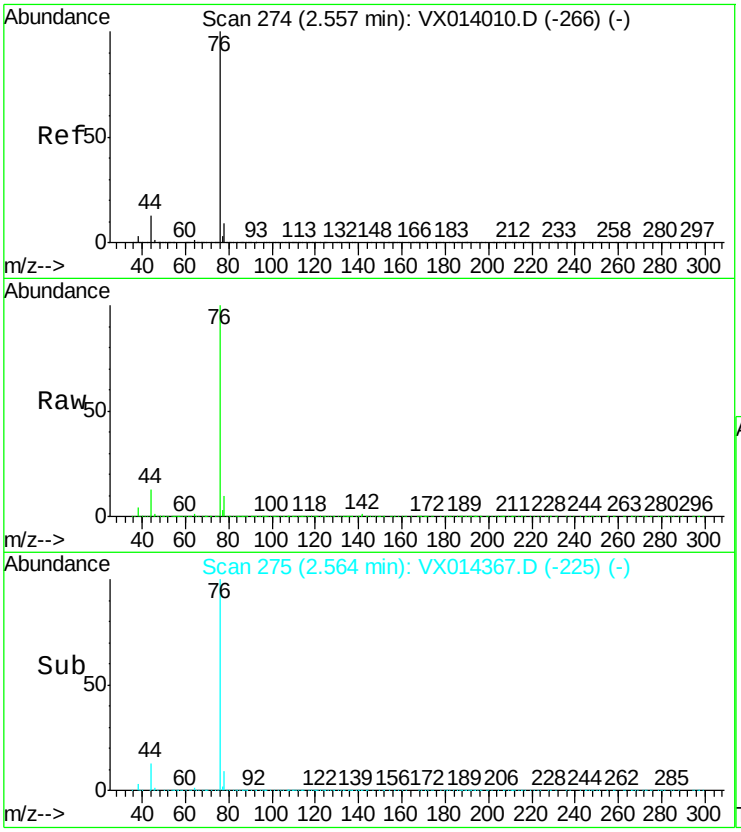


#16
Acetone
Concen: 180.489 ug/l
RT: 2.43 min Scan# 253
Delta R.T. -0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 43 Resp: 618973

Ion	Ratio	Lower	Upper
43	100		
58	31.6	24.9	37.3



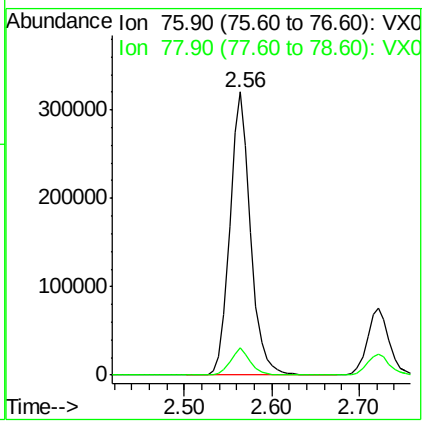


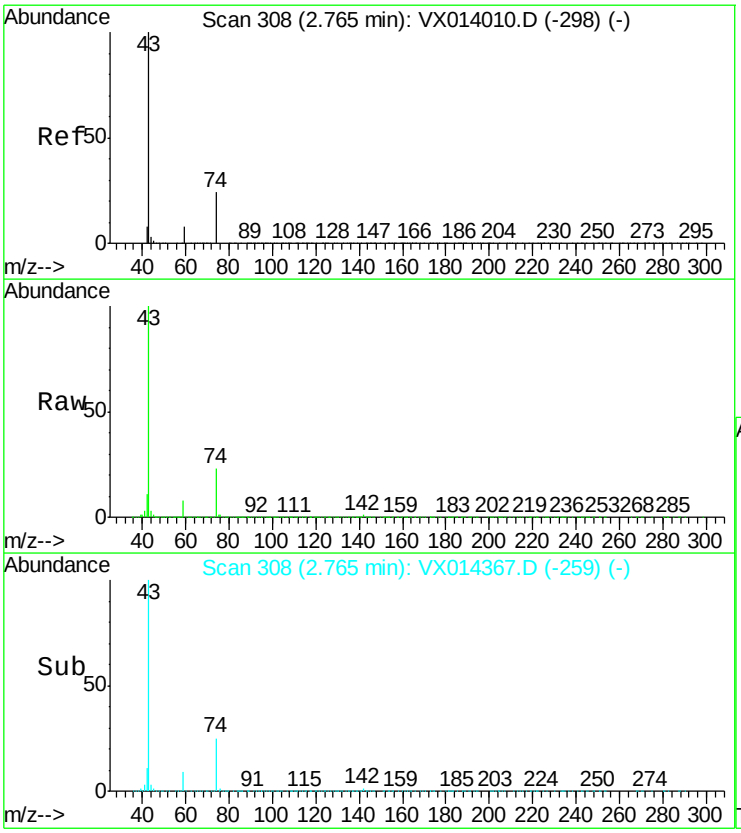
#17
Carbon Disulfide
Concen: 42.425 ug/l
RT: 2.56 min Scan# 275
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 526618

Ion	Ratio	Lower	Upper
76	100		
78	9.4	7.2	10.8

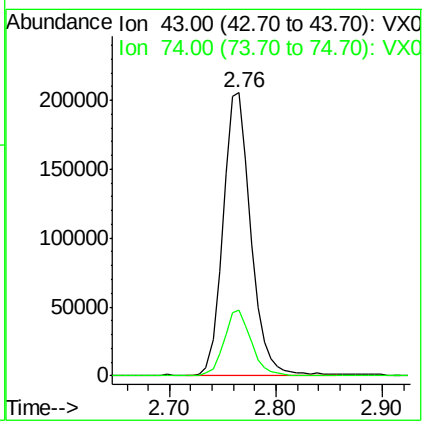


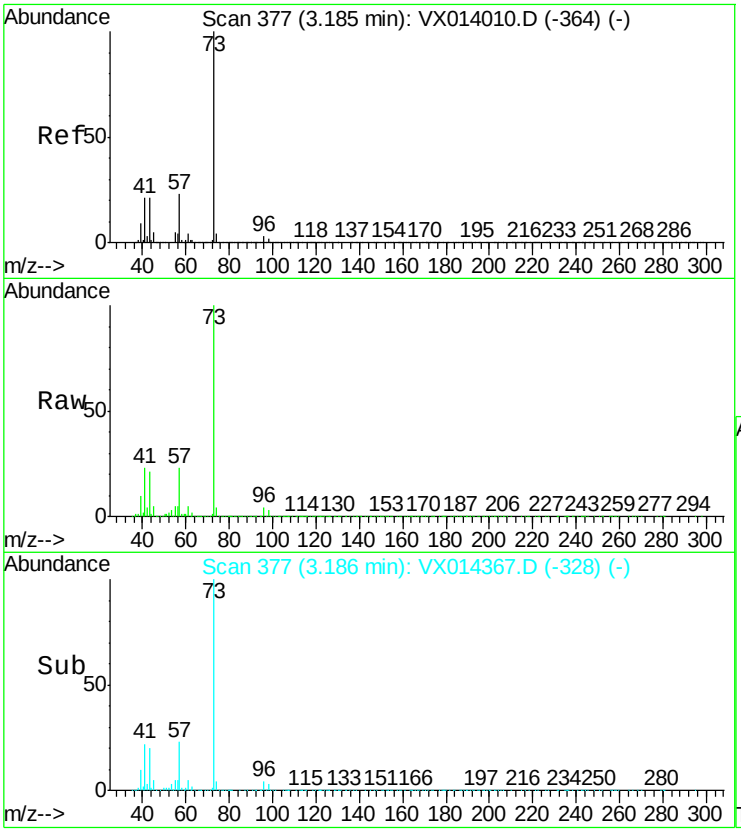


#18
Methyl Acetate
Concen: 54.922 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 43 Resp: 373227

Ion	Ratio	Lower	Upper
43	100		
74	23.2	19.5	29.3



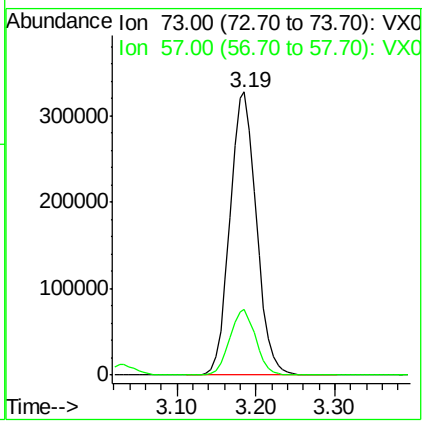


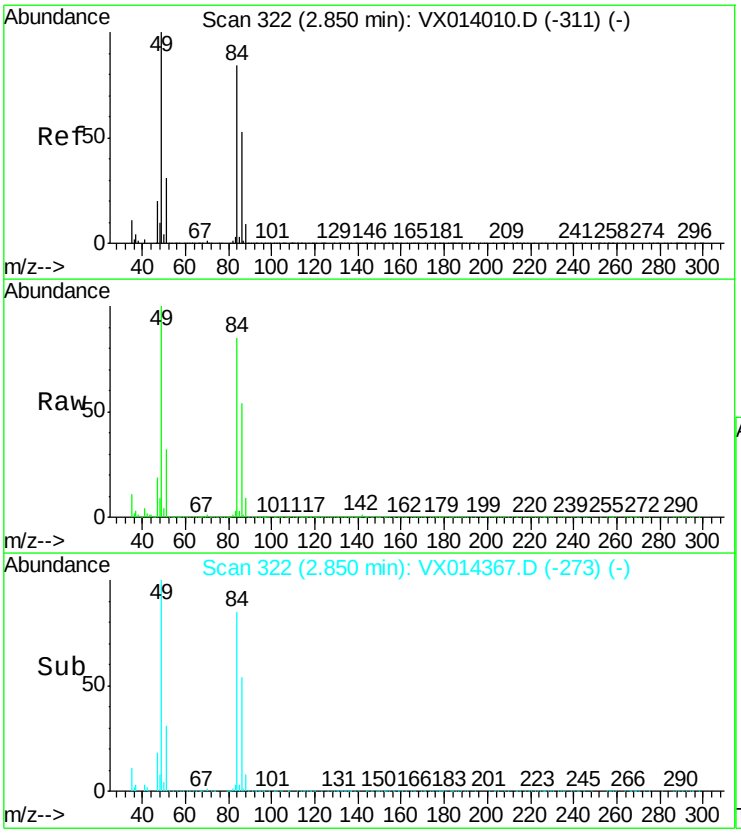
#19
Methyl tert-butyl Ether
Concen: 51.858 ug/l
RT: 3.19 min Scan# 377
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 764016

Ion	Ratio	Lower	Upper
73	100		
57	23.2	18.8	28.2

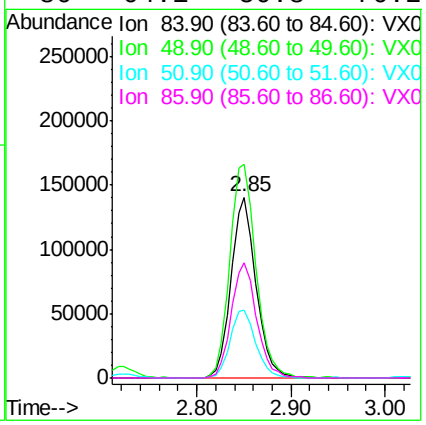


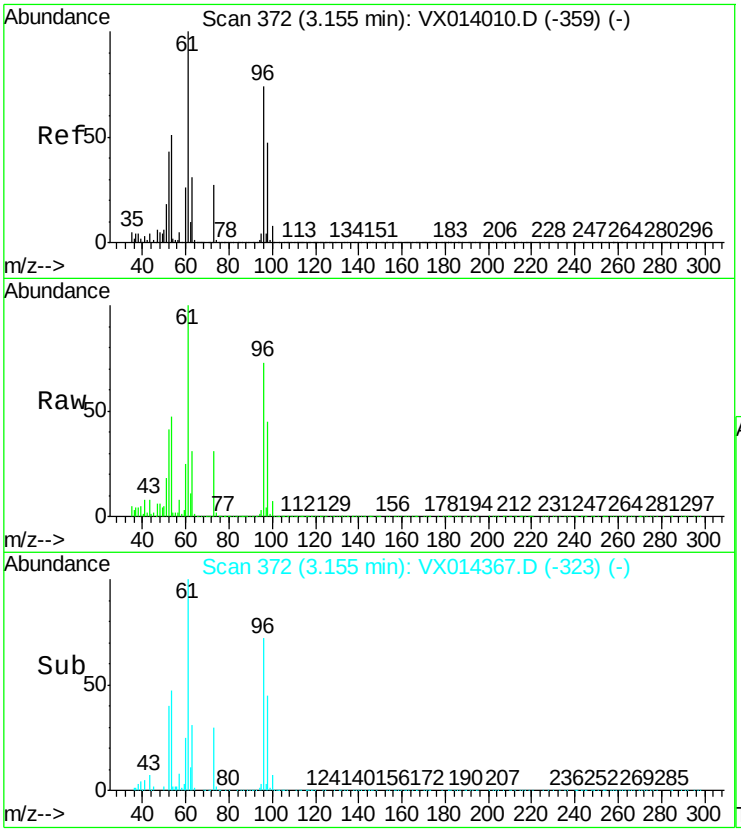


#20
Methylene Chloride
Concen: 47.785 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 84 Resp: 258058

Ion	Ratio	Lower	Upper
84	100		
49	118.3	95.8	143.6
51	37.0	29.8	44.8
86	64.1	50.8	76.2



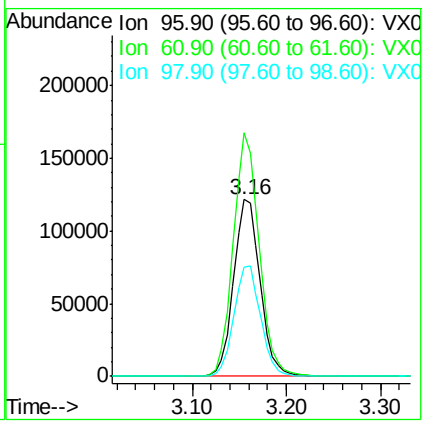


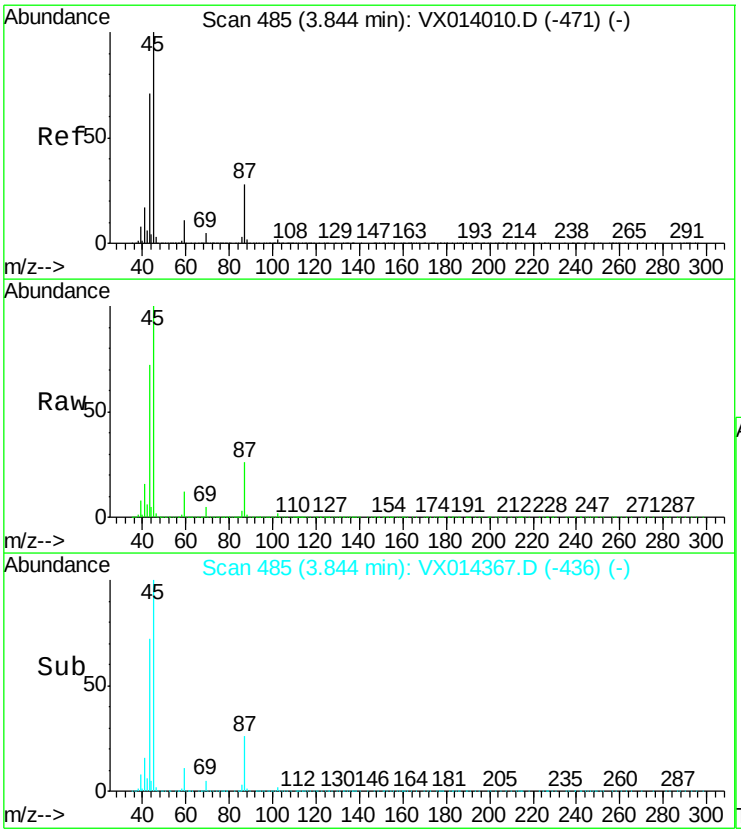
#21
trans-1,2-Dichloroethene
Concen: 48.293 ug/l
RT: 3.16 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 238538

Ion	Ratio	Lower	Upper
96	100		
61	137.8	108.3	162.5
98	61.7	50.8	76.2

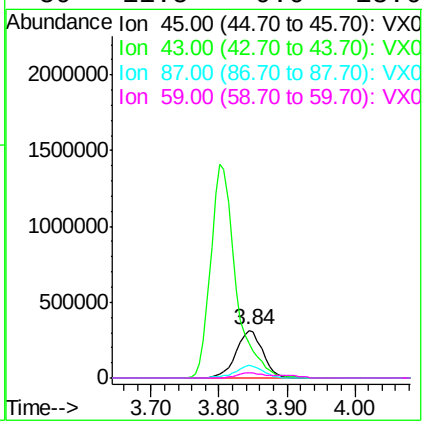


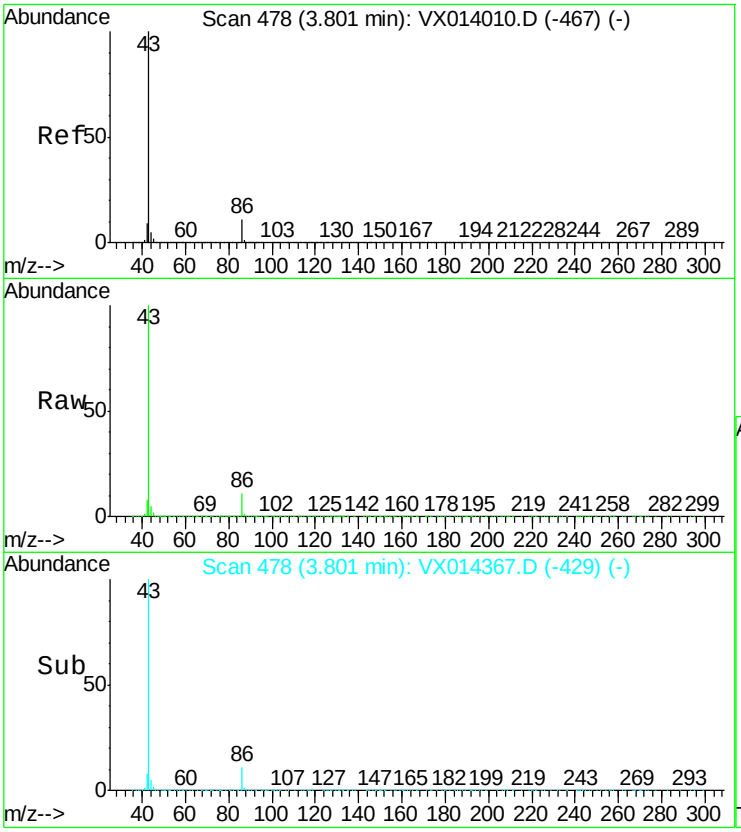


#22
Diisopropyl ether
Concen: 53.710 ug/l
RT: 3.84 min Scan# 485
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 45 Resp: 856786

Ion	Ratio	Lower	Upper
45	100		
43	71.2	57.4	86.0
87	25.9	21.9	32.9
59	11.5	9.0	13.6



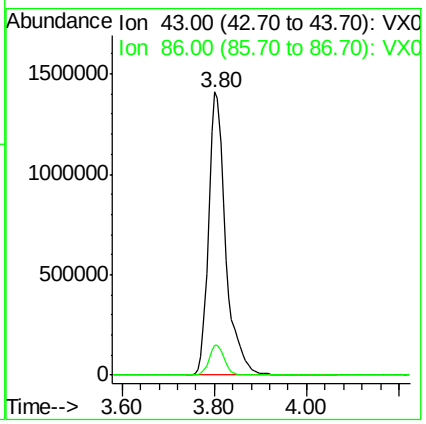


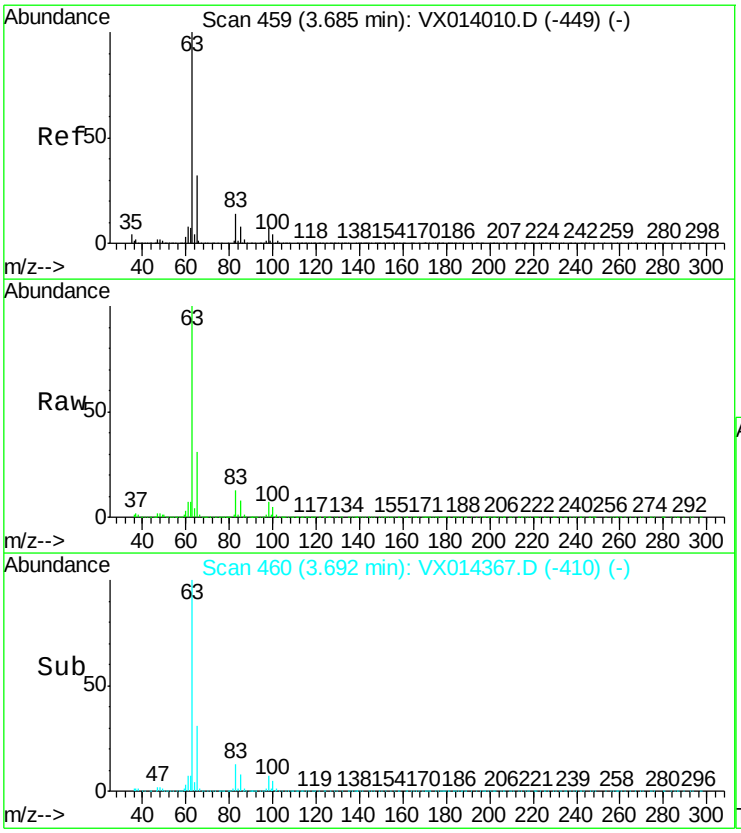
#23
Vinyl Acetate
Concen: 278.180 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 3621283

Ion	Ratio	Lower	Upper
43	100		
86	10.5	8.6	12.8

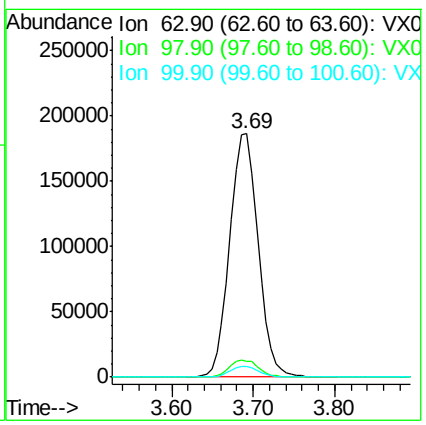


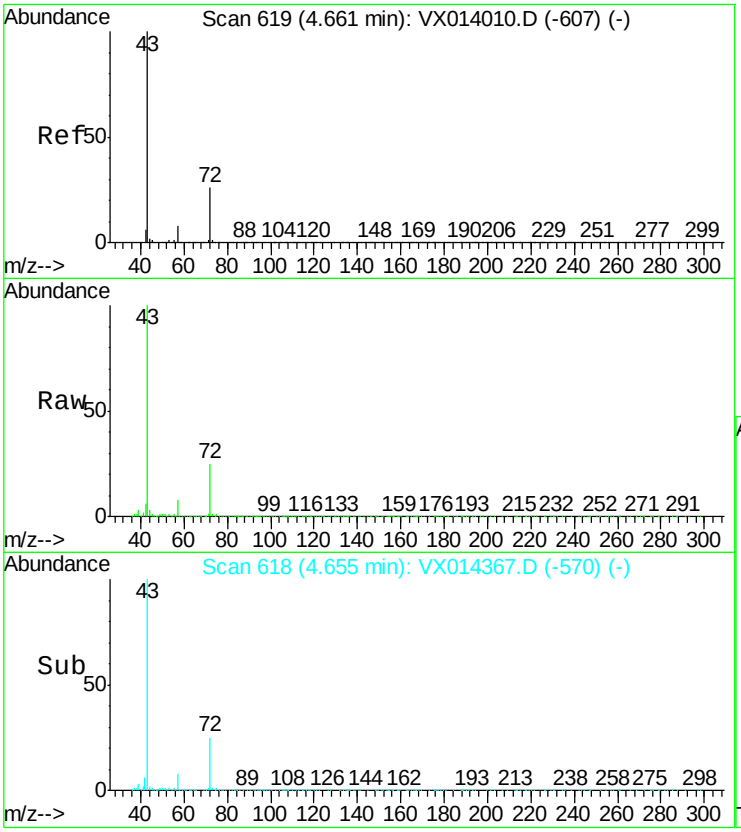


#24
1,1-Dichloroethane
Concen: 50.503 ug/l
RT: 3.69 min Scan# 460
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 63 Resp: 448221

Ion	Ratio	Lower	Upper
63	100		
98	6.6	3.6	10.8
100	4.6	2.3	6.8



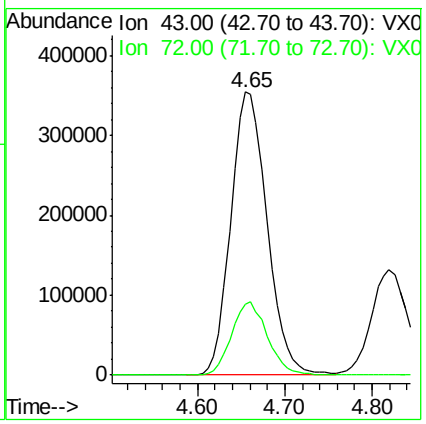


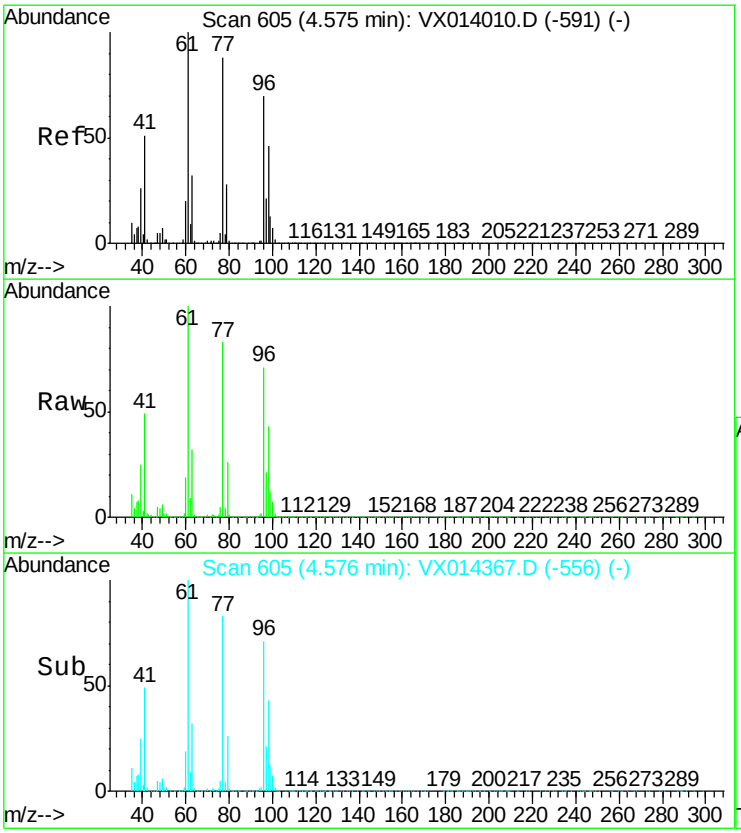
#25
2-Butanone
Concen: 239.864 ug/l
RT: 4.65 min Scan# 618
Delta R.T. -0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 1014164

Ion	Ratio	Lower	Upper
43	100		
72	25.2	21.0	31.4

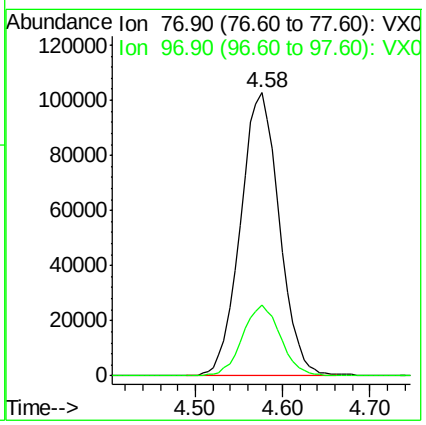


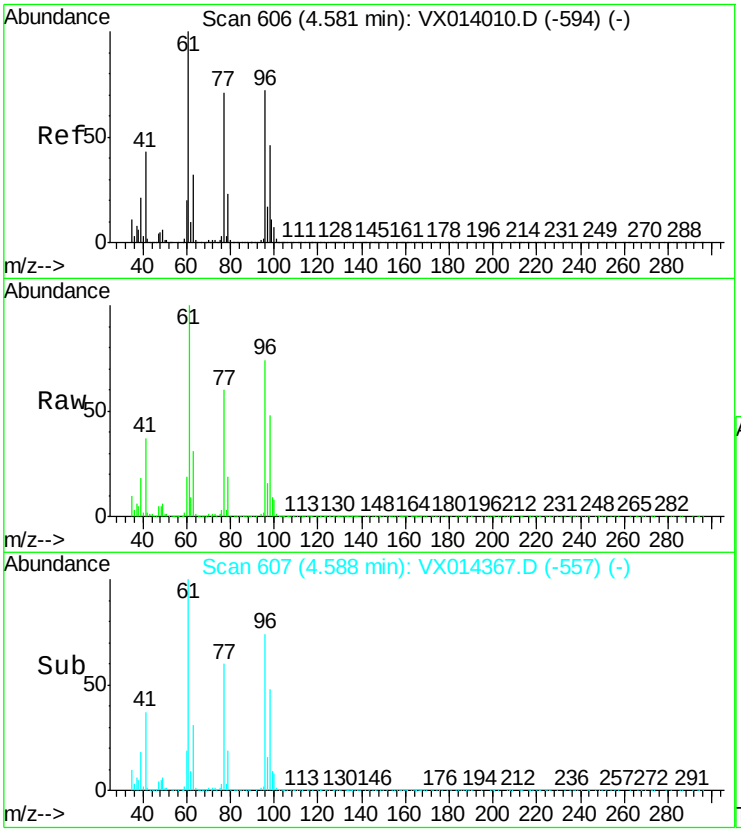


#26
2,2-Dichloropropane
Concen: 46.161 ug/l
RT: 4.58 min Scan# 605
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 77 Resp: 318085

Ion	Ratio	Lower	Upper
77	100		
97	24.3	11.9	35.9



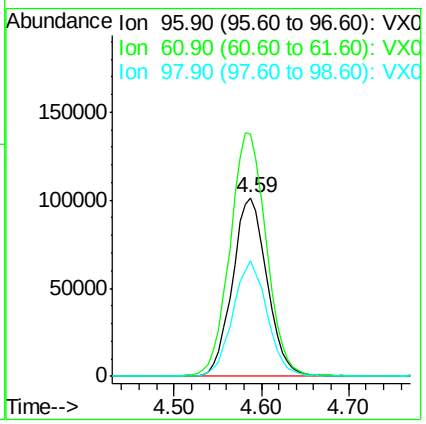


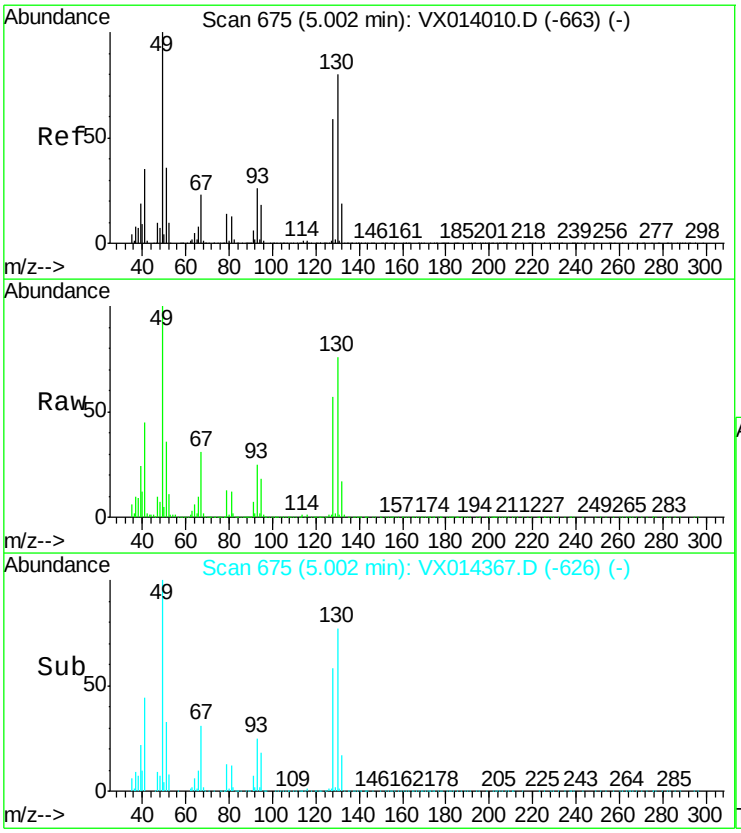
#27
cis-1,2-Dichloroethene
Concen: 49.737 ug/l
RT: 4.59 min Scan# 607
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 277839

Ion	Ratio	Lower	Upper
96	100		
61	143.6	0.0	288.4
98	63.9	0.0	129.6

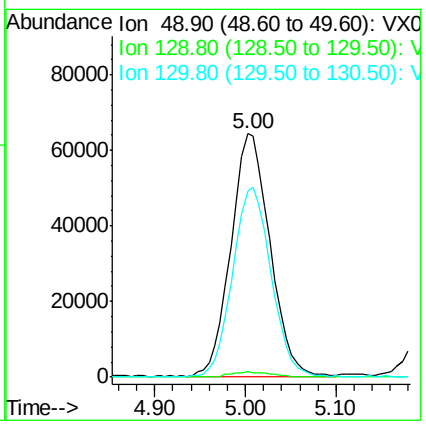


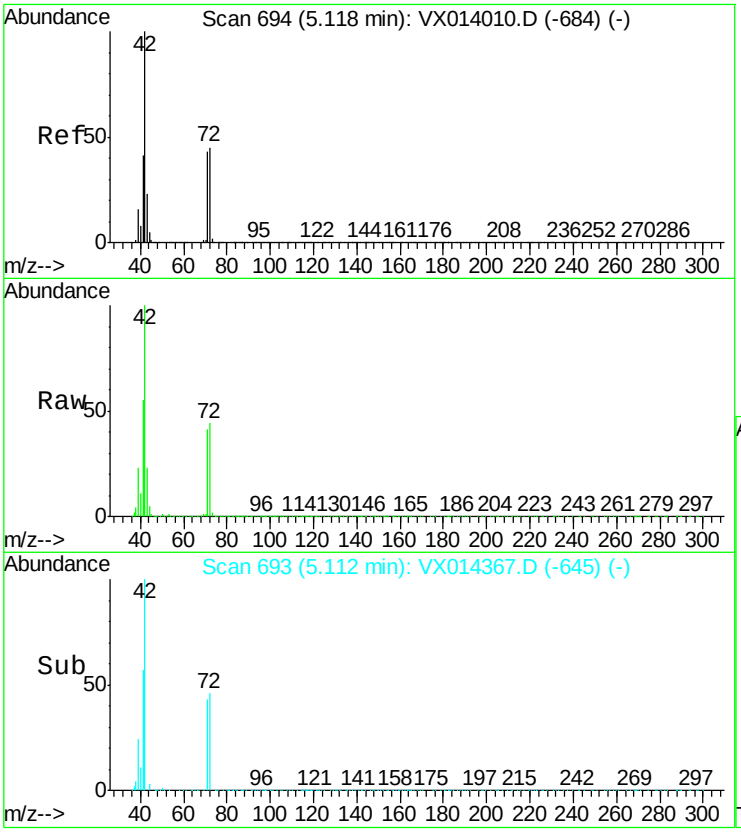


#28
Bromochloromethane
Concen: 56.193 ug/l
RT: 5.00 min Scan# 675
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 49 Resp: 191991

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	5.0
130	76.7	64.6	97.0



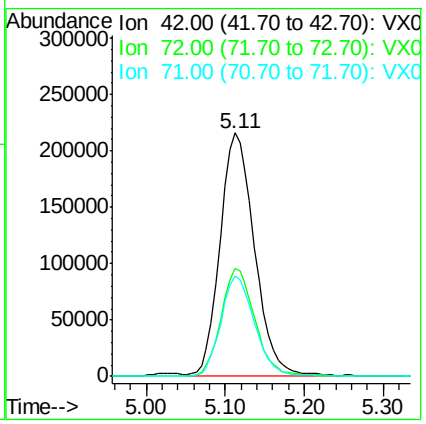


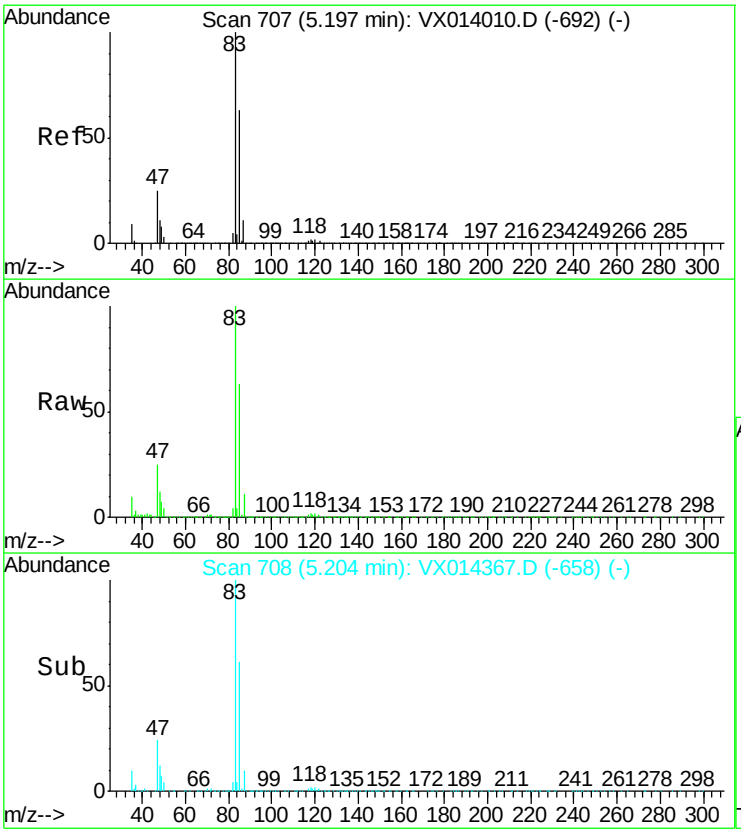
#29
Tetrahydrofuran
Concen: 275.107 ug/l
RT: 5.11 min Scan# 693
Delta R.T. -0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 650592

Ion	Ratio	Lower	Upper
42	100		
72	44.0	35.8	53.8
71	40.9	33.6	50.4

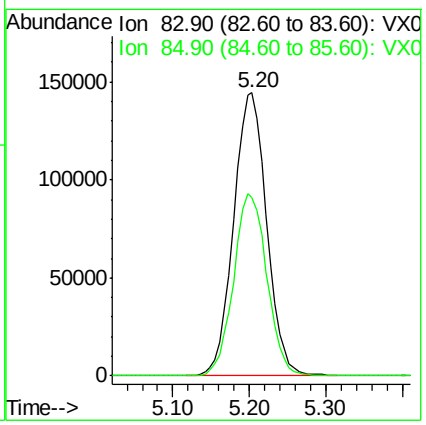


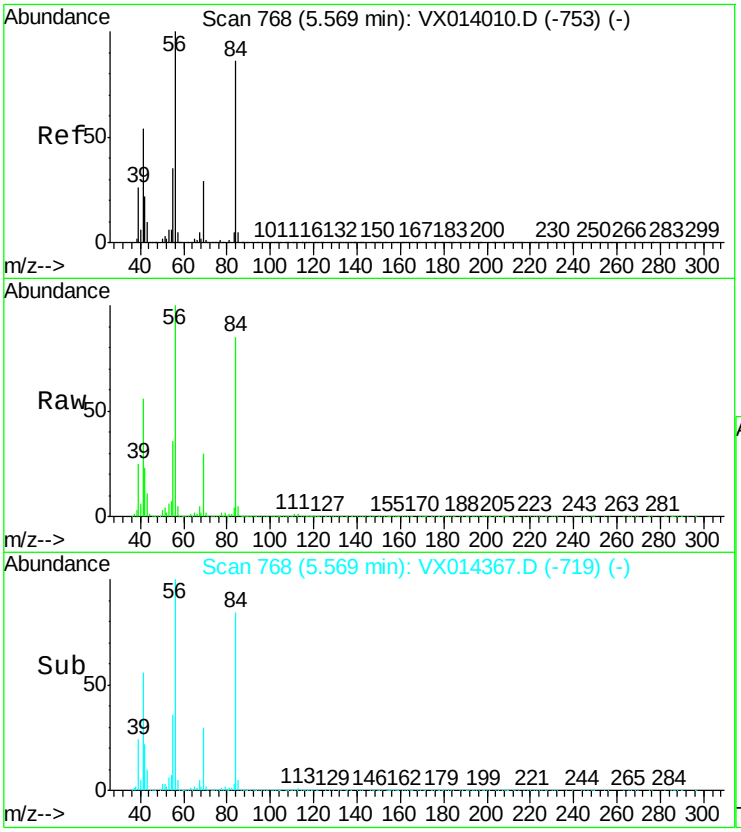


#30
Chloroform
Concen: 51.418 ug/l
RT: 5.20 min Scan# 708
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 83 Resp: 432601

Ion	Ratio	Lower	Upper
83	100		
85	62.9	50.8	76.2



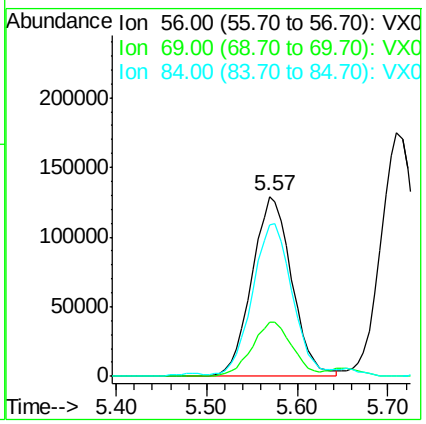


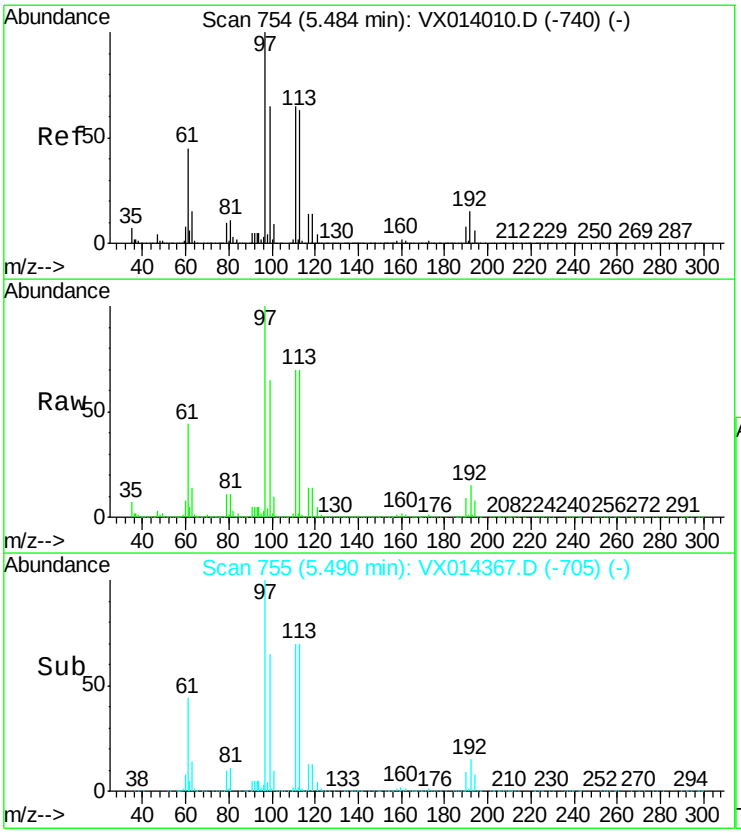
#31
Cyclohexane
Concen: 49.698 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 56 Resp: 392294

Ion	Ratio	Lower	Upper
56	100		
69	29.8	23.2	34.8
84	83.4	69.2	103.8

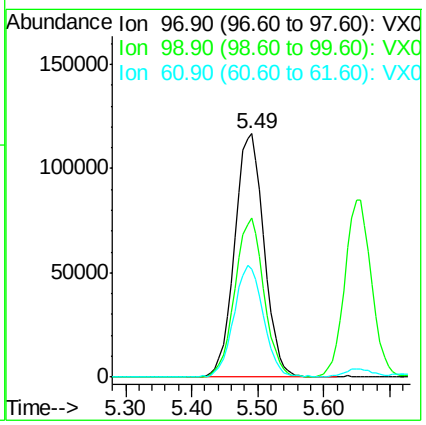


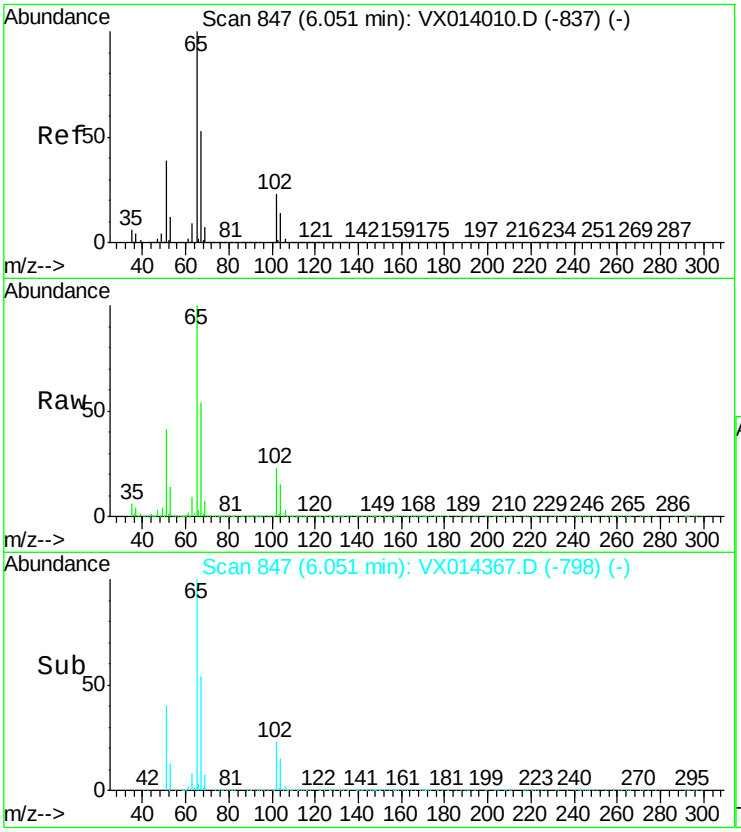


#32
1,1,1-Trichloroethane
Concen: 50.067 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 97 Resp: 359008

Ion	Ratio	Lower	Upper
97	100		
99	64.8	52.0	78.0
61	46.0	36.7	55.1



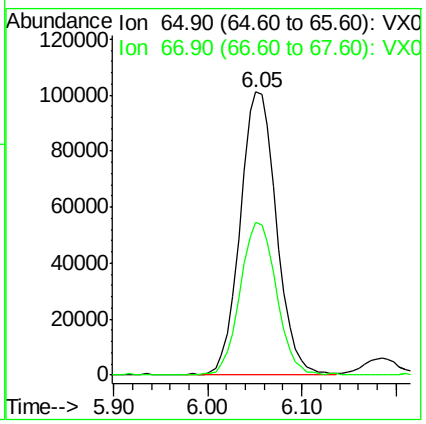


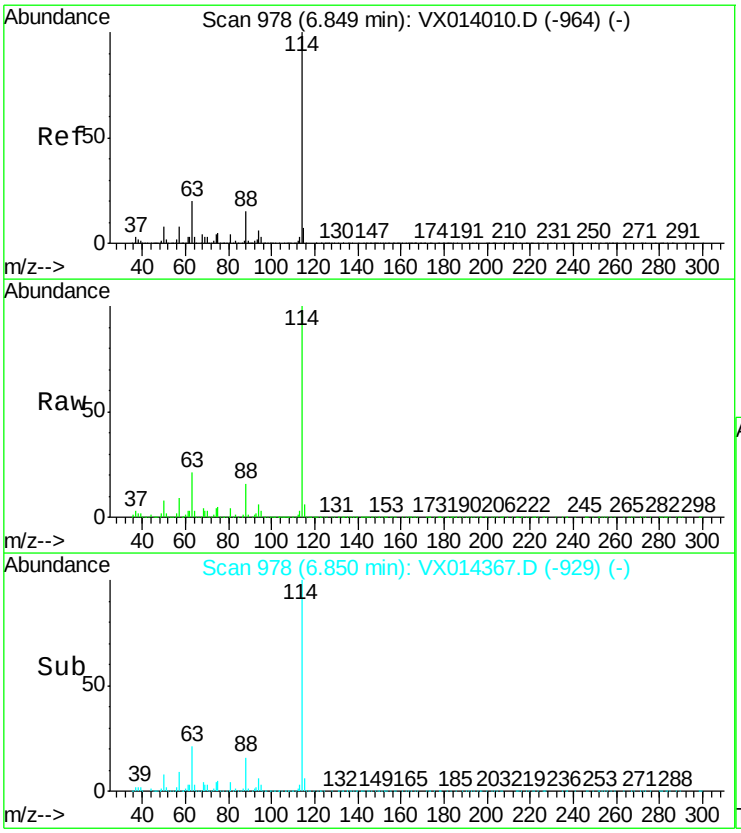
#33
1,2-Dichloroethane-d4
Concen: 51.113 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 65 Resp: 269998

Ion	Ratio	Lower	Upper
65	100		
67	53.6	0.0	106.4

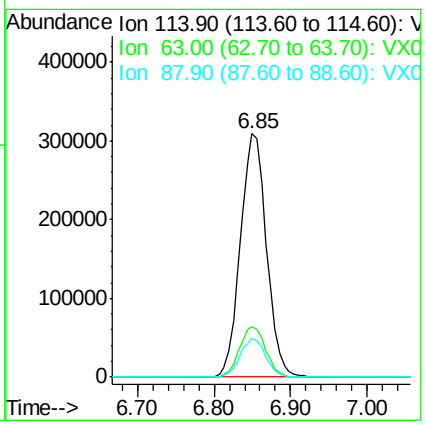


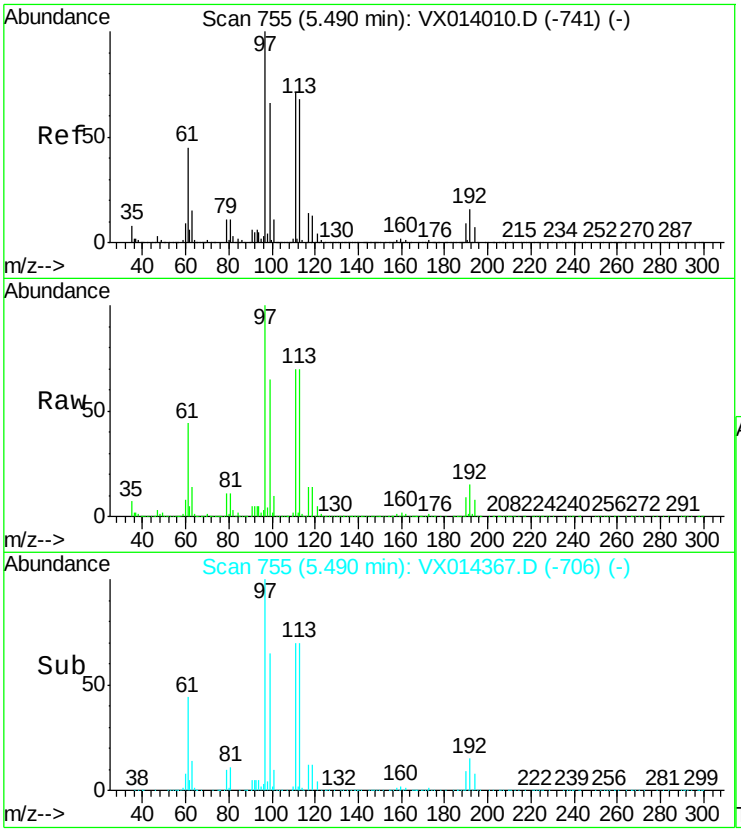


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:114 Resp: 733717

Ion	Ratio	Lower	Upper
114	100		
63	20.7	0.0	40.8
88	16.2	0.0	30.4



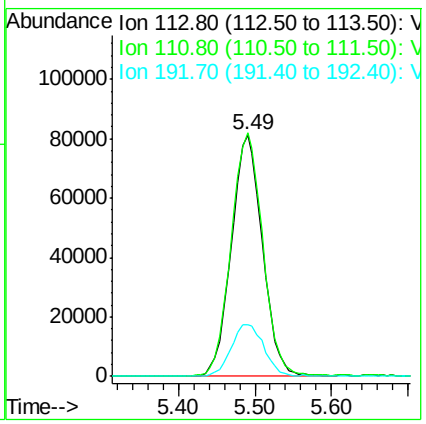


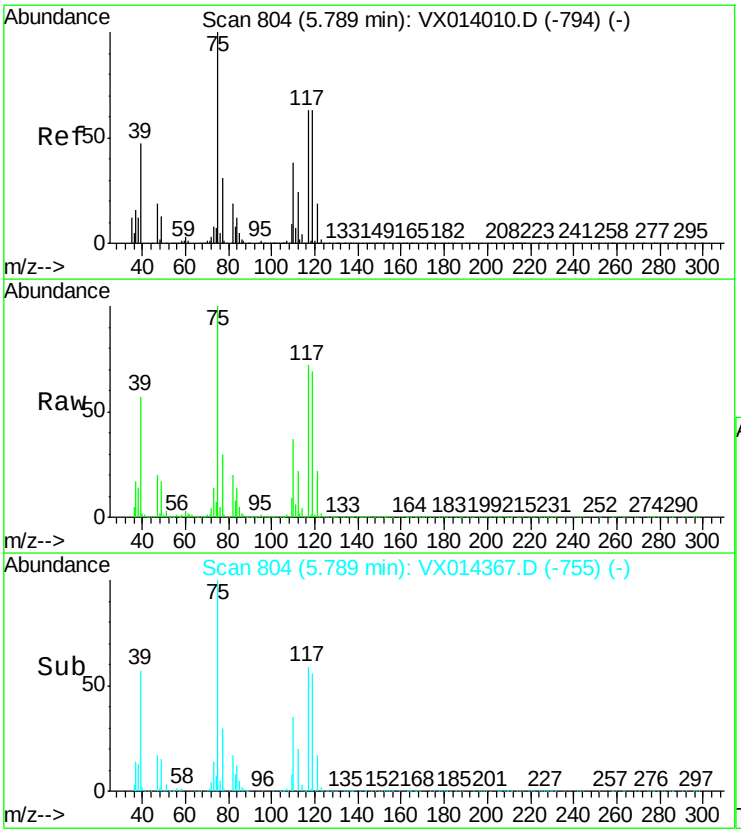
#35
Dibromofluoromethane
Concen: 51.165 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 228204

Ion	Ratio	Lower	Upper
113	100		
111	102.6	82.0	123.0
192	22.8	19.3	28.9

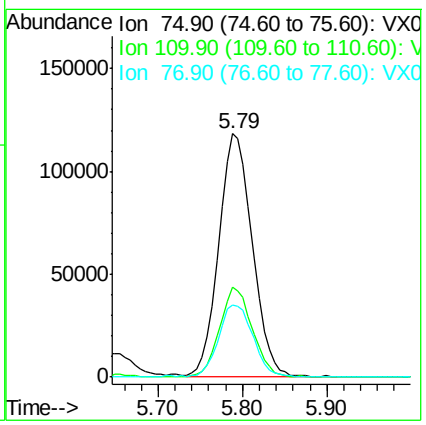


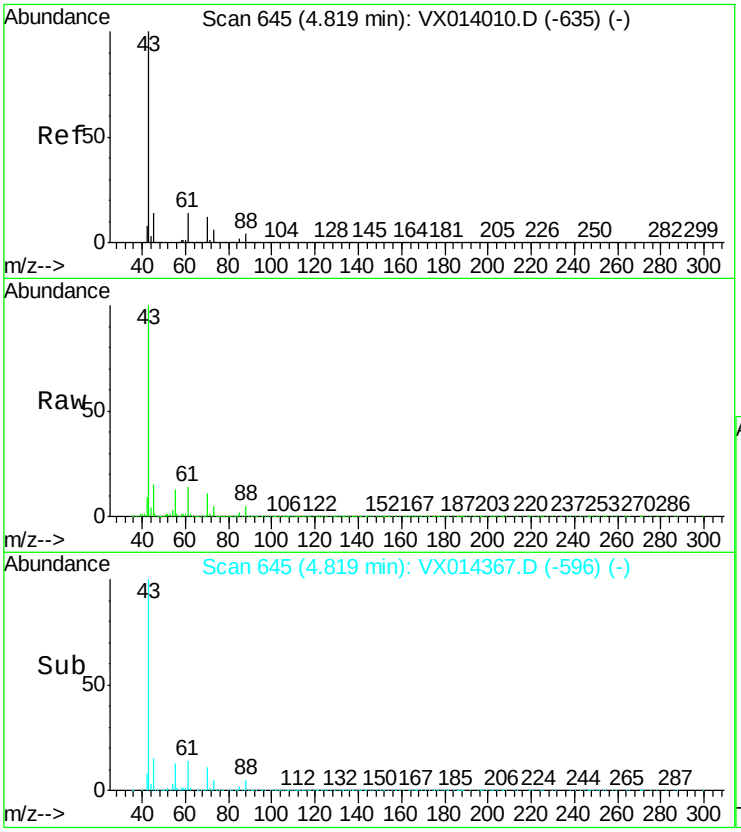


#36
1,1-Dichloropropene
Concen: 47.460 ug/l
RT: 5.79 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 75 Resp: 319517

Ion	Ratio	Lower	Upper
75	100		
110	36.0	18.3	54.9
77	30.1	24.8	37.2



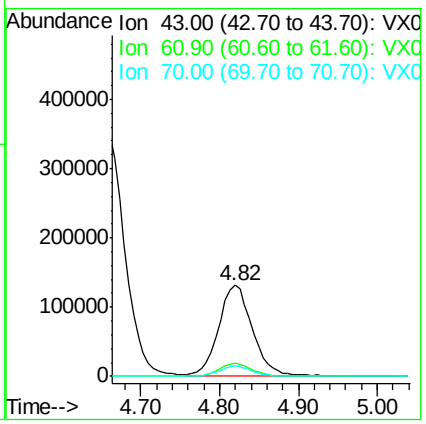


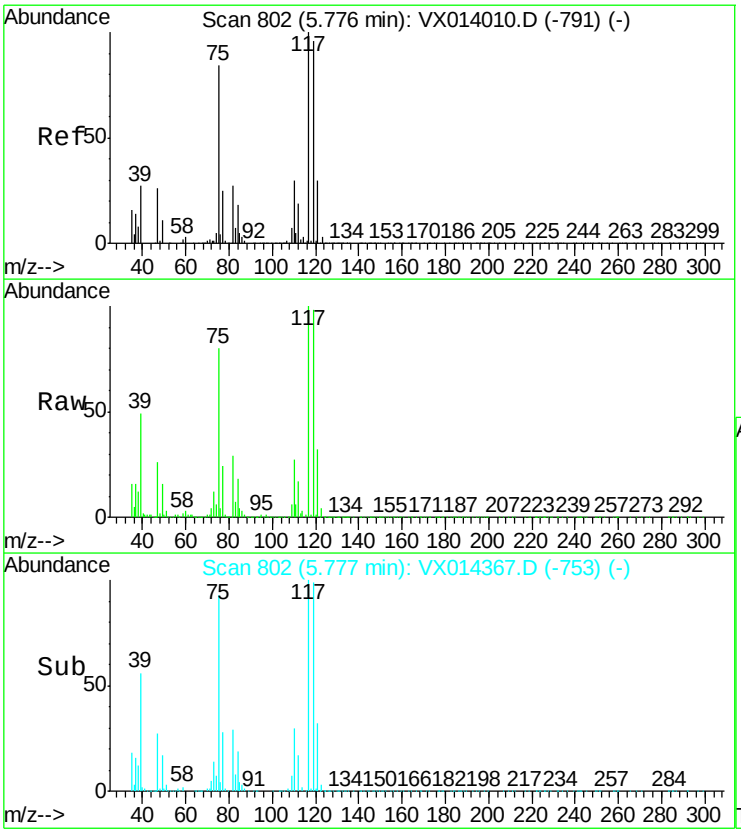
#37
Ethyl Acetate
Concen: 52.079 ug/l
RT: 4.82 min Scan# 645
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 387172

Ion	Ratio	Lower	Upper
43	100		
61	14.1	10.8	16.2
70	10.8	8.6	12.8

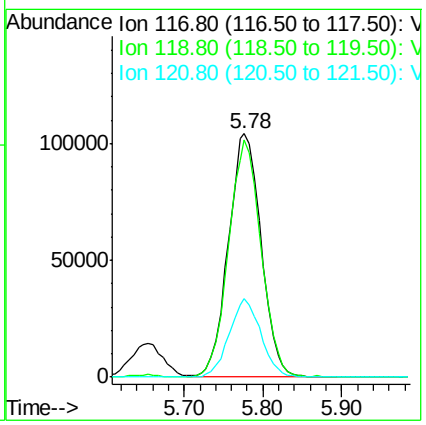


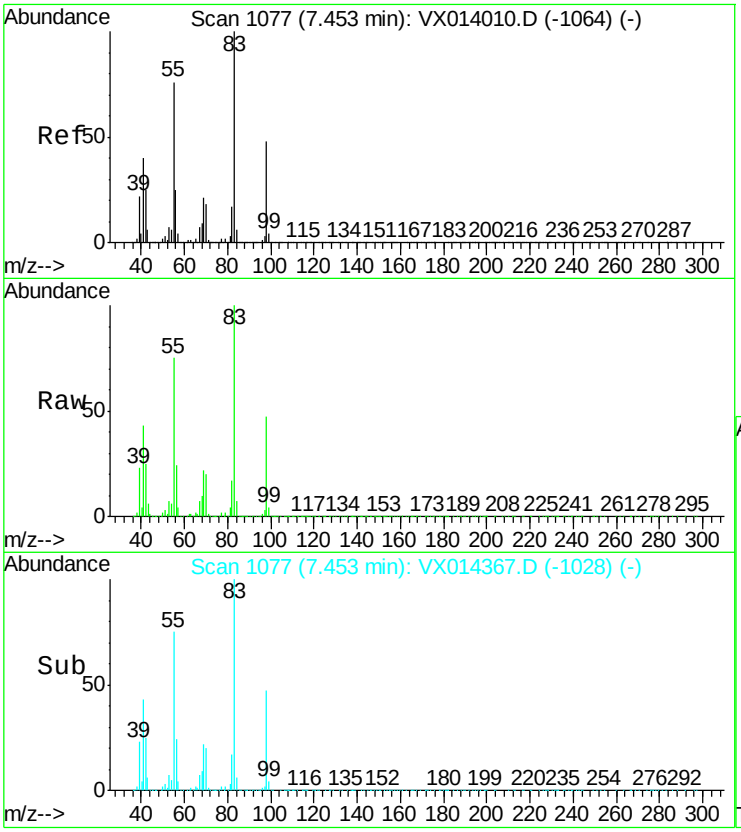


#38
Carbon Tetrachloride
Concen: 48.840 ug/l
RT: 5.78 min Scan# 802
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:117 Resp: 299540

Ion	Ratio	Lower	Upper
117	100		
119	97.7	76.2	114.4
121	32.0	23.6	35.4



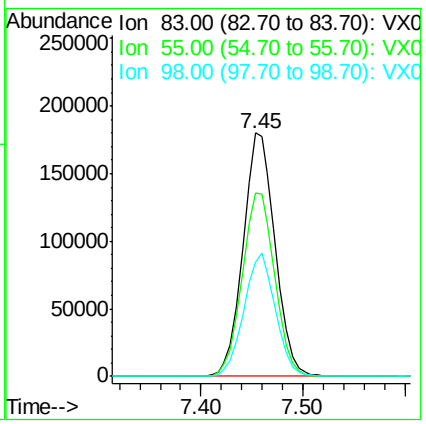


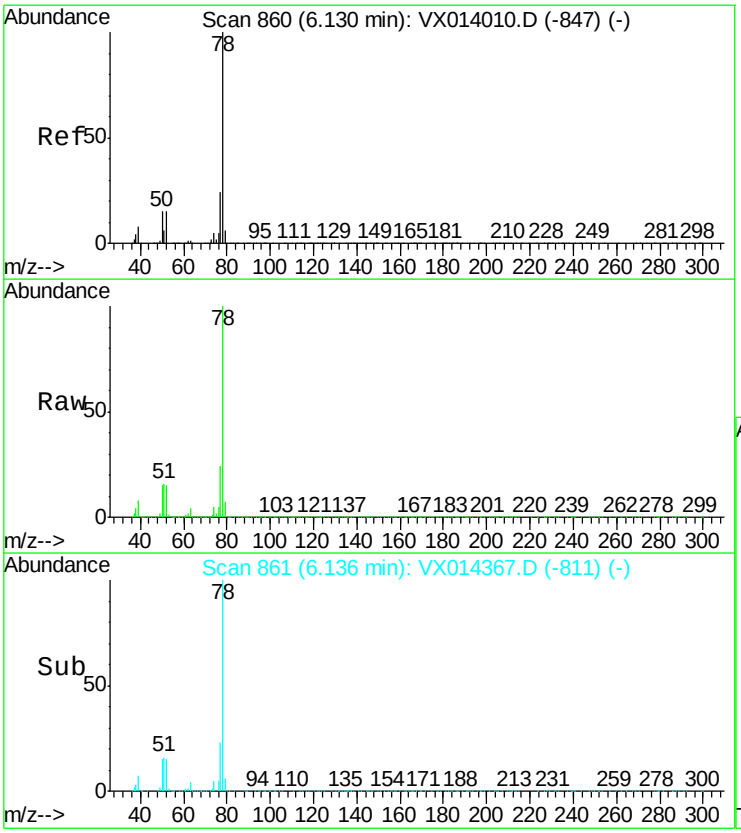
#39
Methylcyclohexane
Concen: 46.856 ug/l
RT: 7.45 min Scan# 1077
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 389499

Ion	Ratio	Lower	Upper
83	100		
55	75.4	61.0	91.6
98	47.1	38.6	57.8

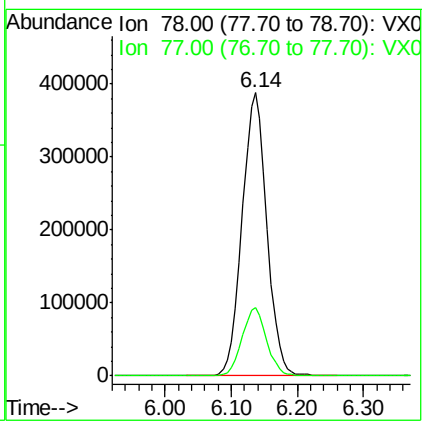


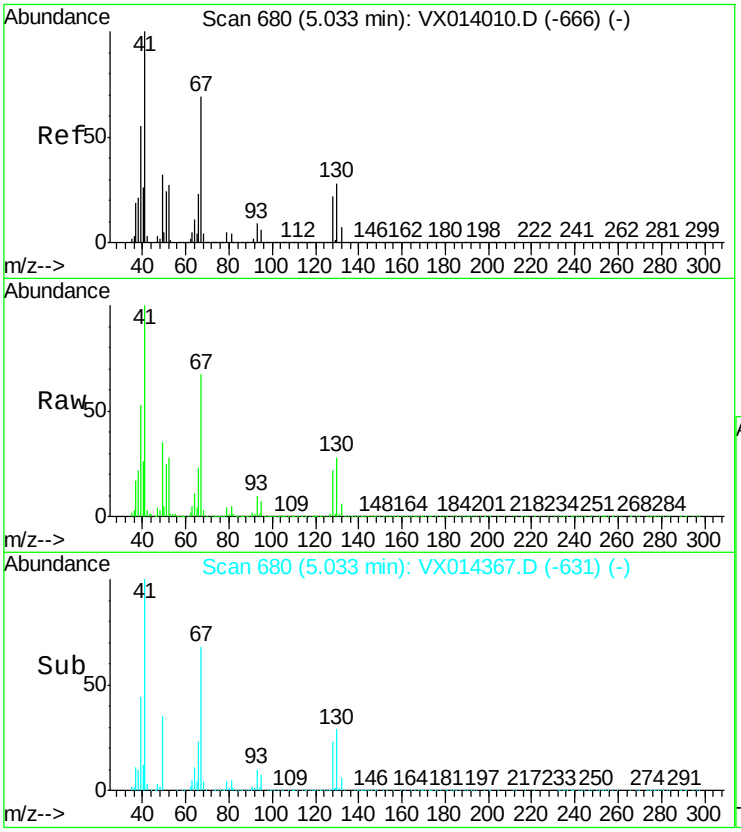


#40
Benzene
Concen: 48.665 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 78 Resp: 1008075

Ion	Ratio	Lower	Upper
78	100		
77	24.1	18.8	28.2



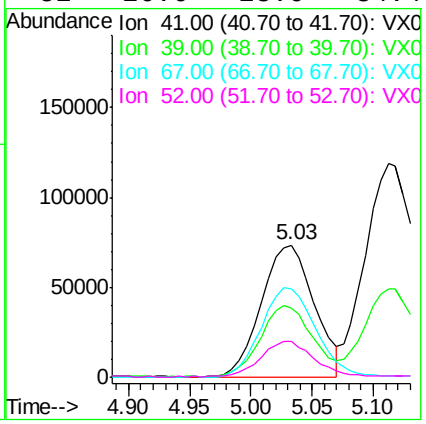


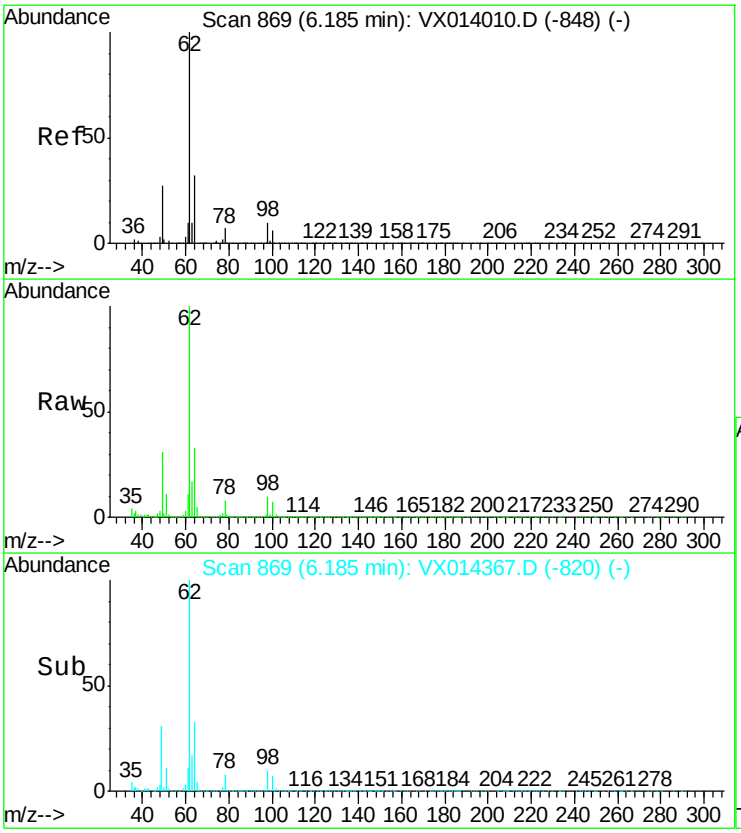
#41
Methacrylonitrile
Concen: 53.413 ug/l
RT: 5.03 min Scan# 680
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 220327

Ion	Ratio	Lower	Upper
41	100		
39	53.3	44.5	66.7
67	69.7	57.4	86.0
52	26.6	23.0	34.4

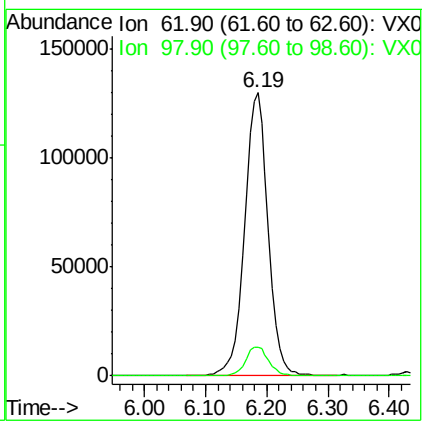


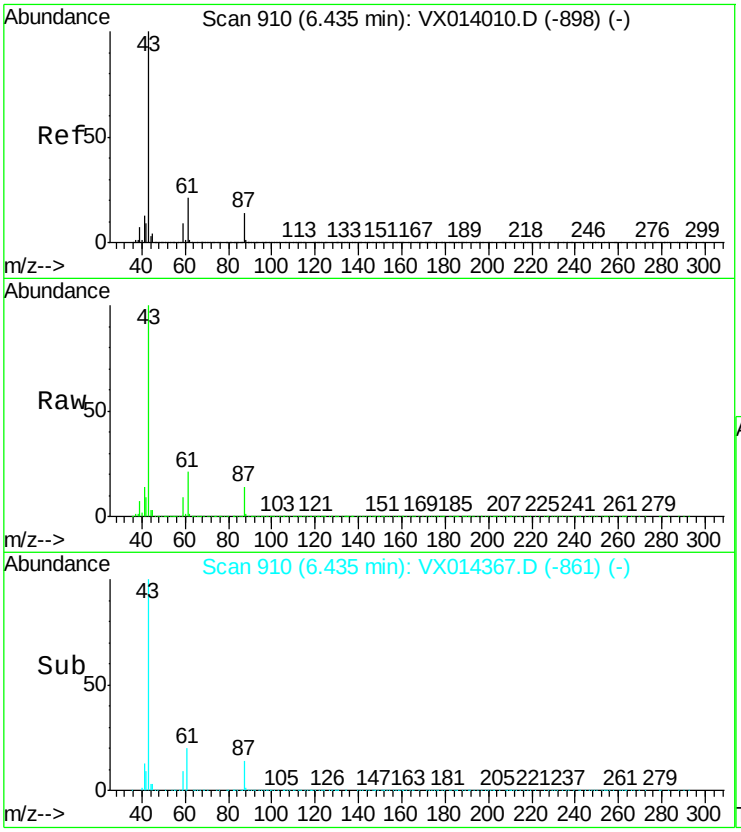


#42
1,2-Dichloroethane
Concen: 49.279 ug/l
RT: 6.19 min Scan# 869
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 62 Resp: 346020

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	21.0



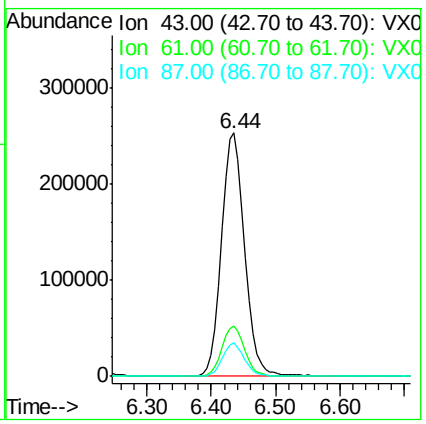


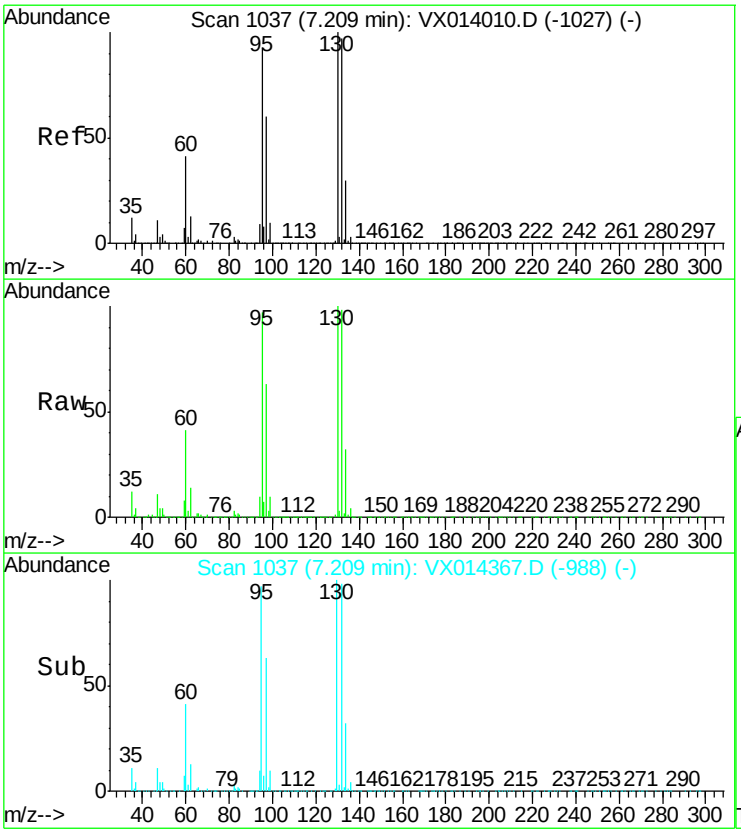
#43
Isopropyl Acetate
Concen: 52.102 ug/l
RT: 6.44 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 641035

Ion	Ratio	Lower	Upper
43	100		
61	20.1	16.4	24.6
87	12.8	10.7	16.1

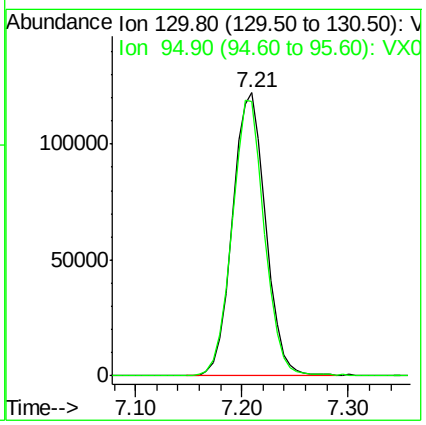


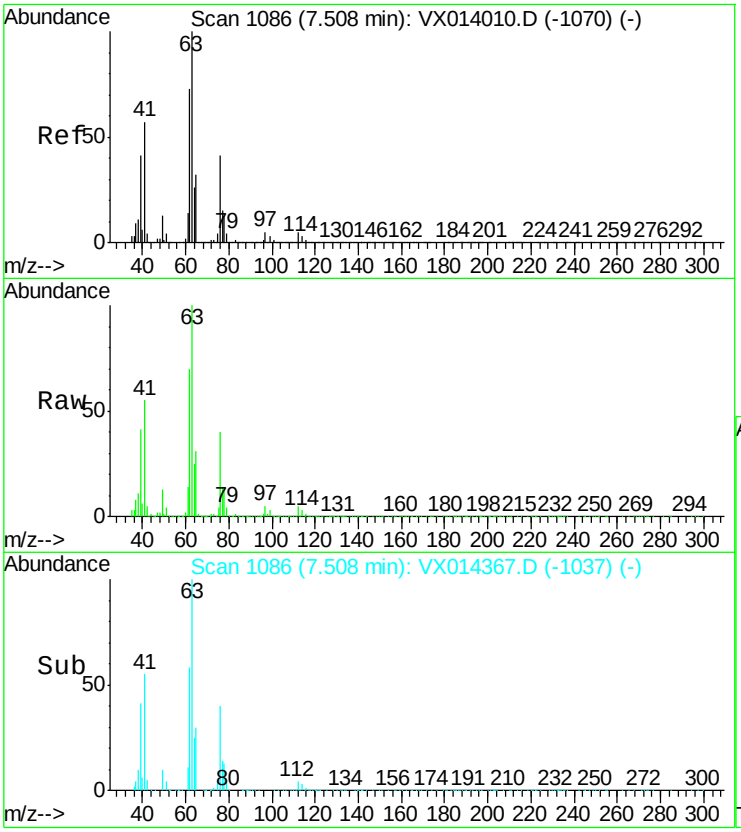


#44
Trichloroethene
Concen: 46.443 ug/l
RT: 7.21 min Scan# 1037
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:130 Resp: 265725

Ion	Ratio	Lower	Upper
130	100		
95	96.6	0.0	185.6



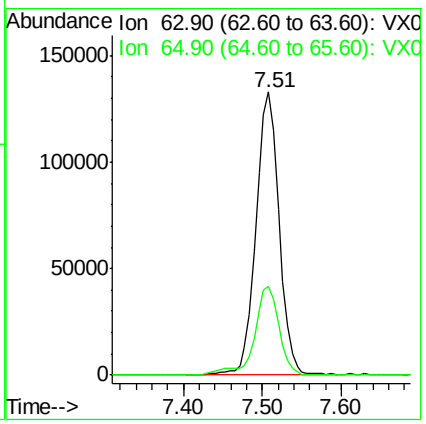


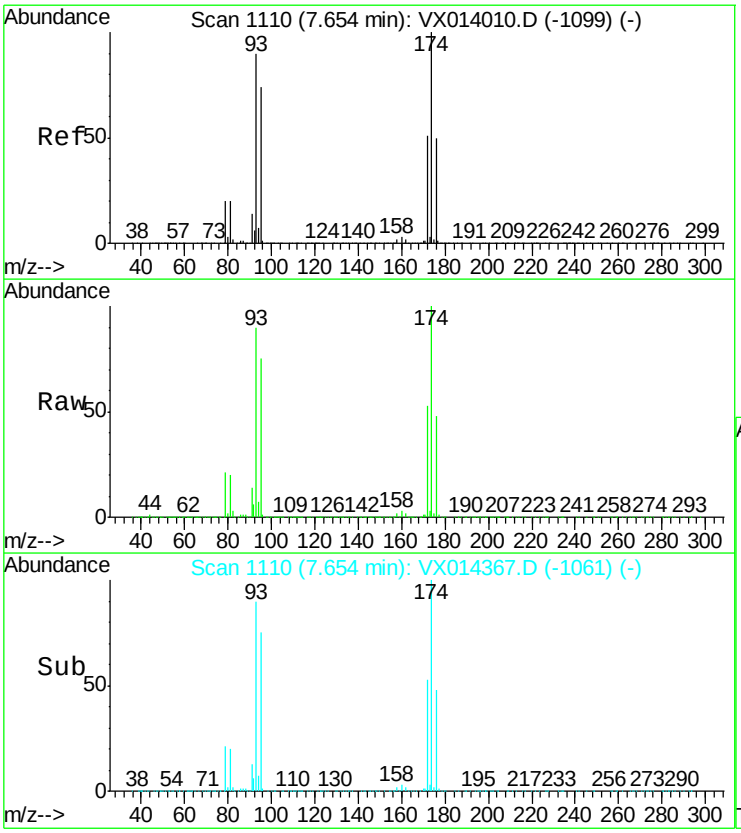
#45
1,2-Dichloropropane
Concen: 50.710 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 269236

Ion	Ratio	Lower	Upper
63	100		
65	31.1	25.8	38.8

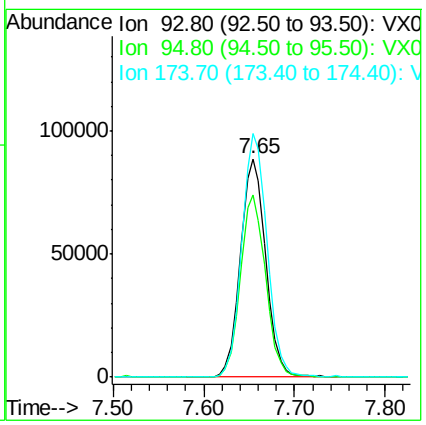


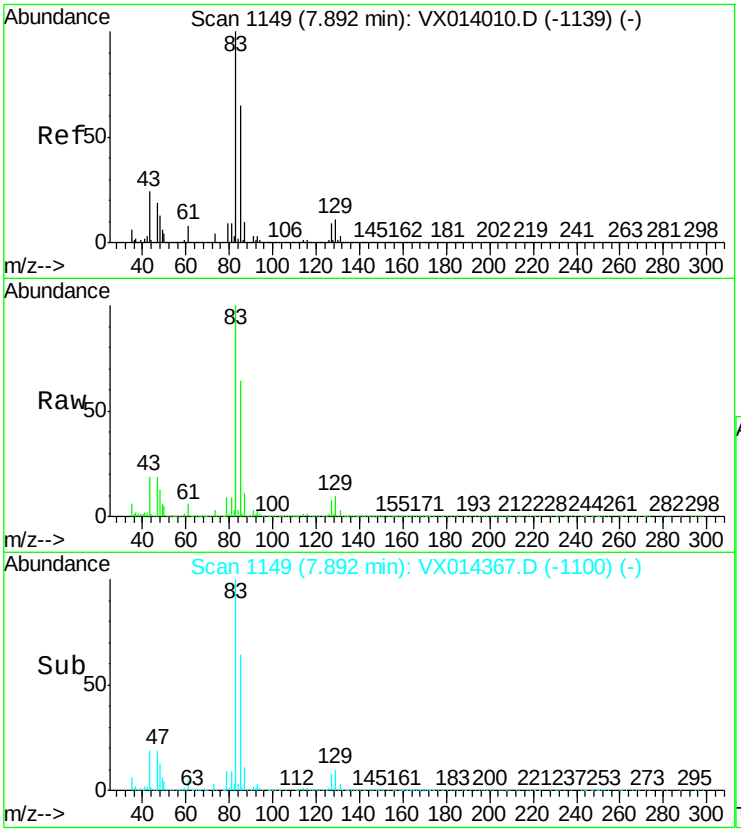


#46
Dibromomethane
Concen: 48.613 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 93 Resp: 170643

Ion	Ratio	Lower	Upper
93	100		
95	83.5	67.3	100.9
174	111.6	91.6	137.4



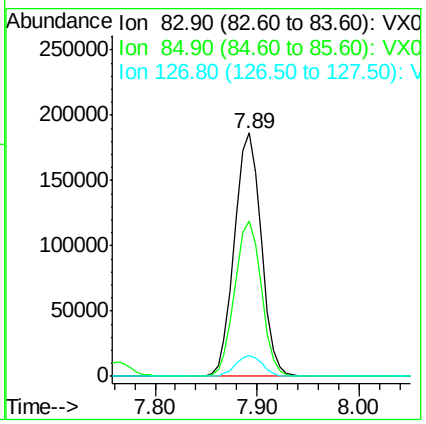


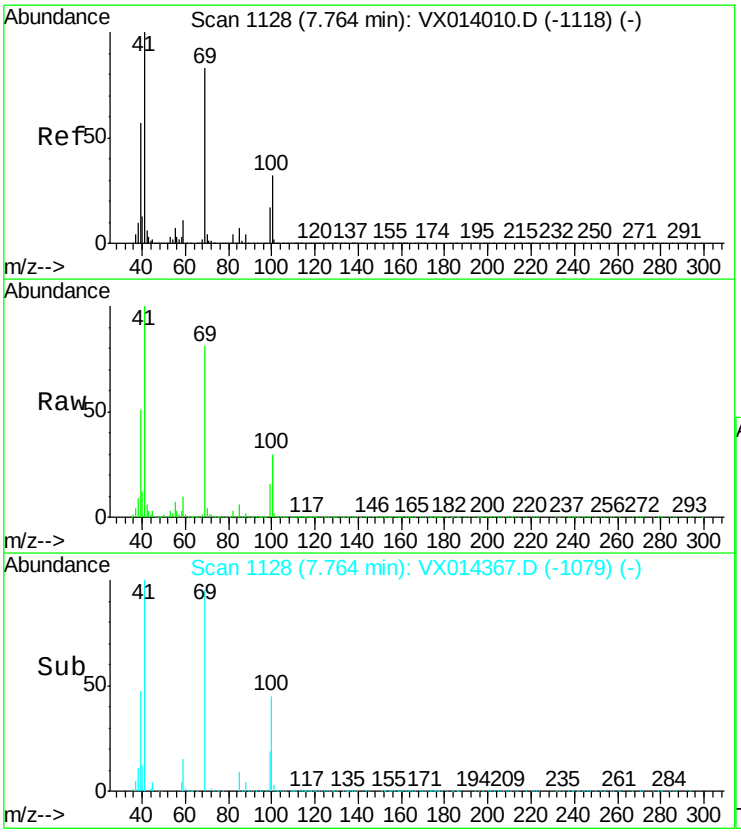
#47
Bromodichloromethane
Concen: 51.236 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 338719

Ion	Ratio	Lower	Upper
83	100		
85	63.5	51.8	77.8
127	8.3	7.0	10.4

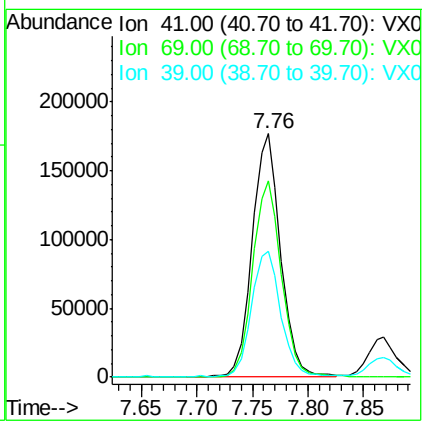


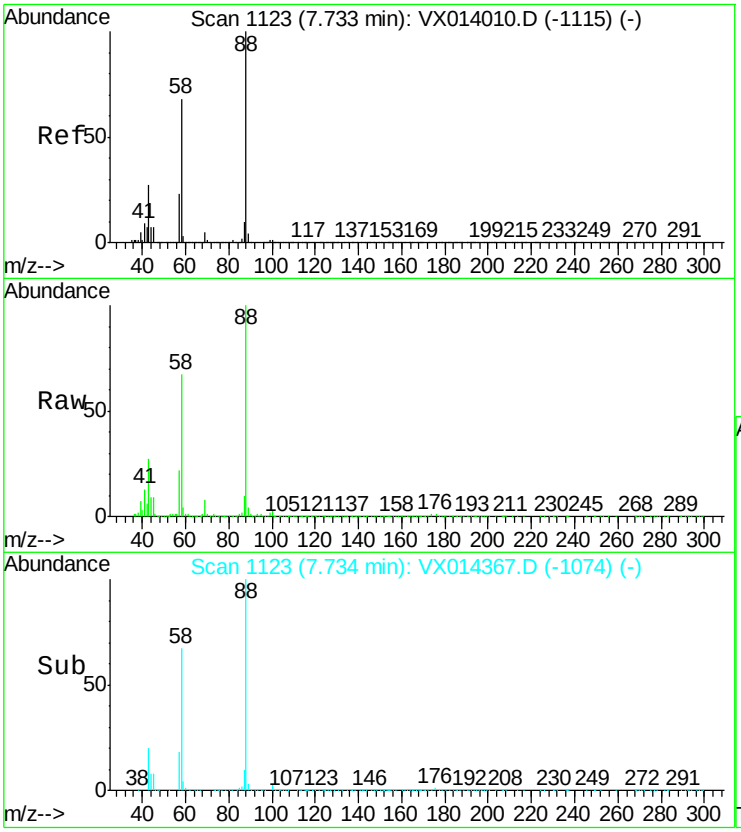


#48
Methyl methacrylate
Concen: 51.734 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 41 Resp: 311679

Ion	Ratio	Lower	Upper
41	100		
69	82.6	65.8	98.6
39	53.5	44.6	67.0



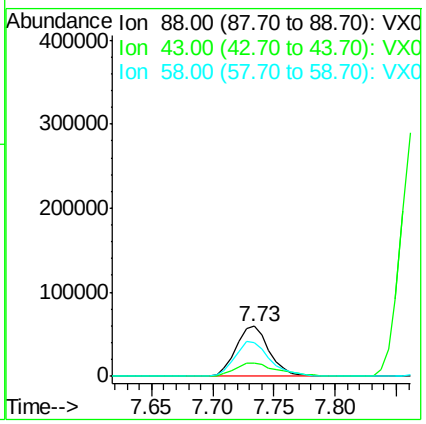


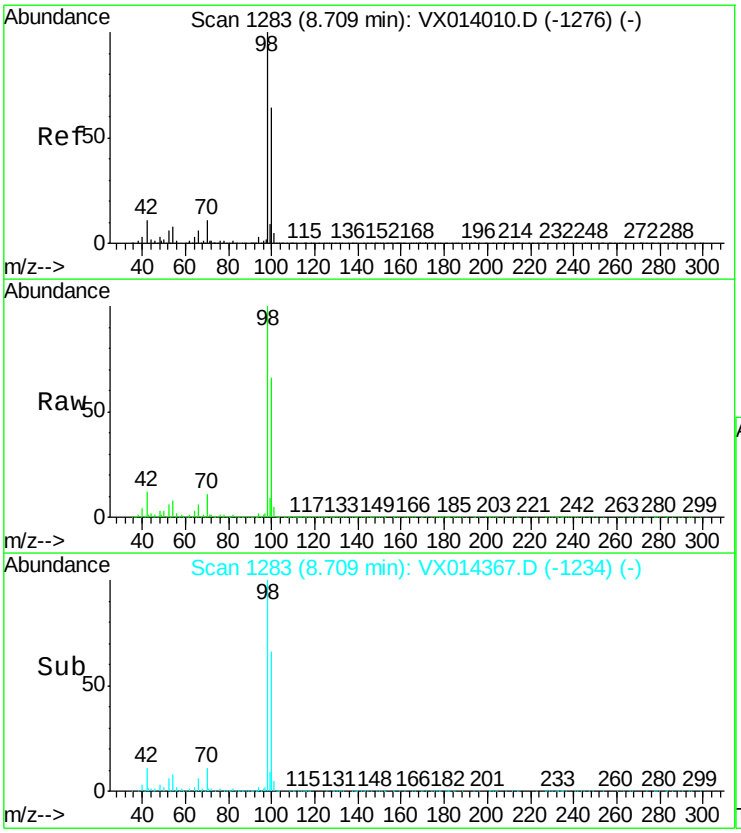
#49
1,4-Dioxane
Concen: 913.850 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 88 Resp: 112041

Ion	Ratio	Lower	Upper
88	100		
43	34.4	26.5	39.7
58	72.3	56.8	85.2

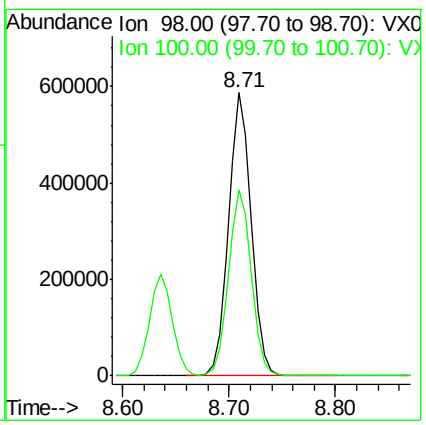


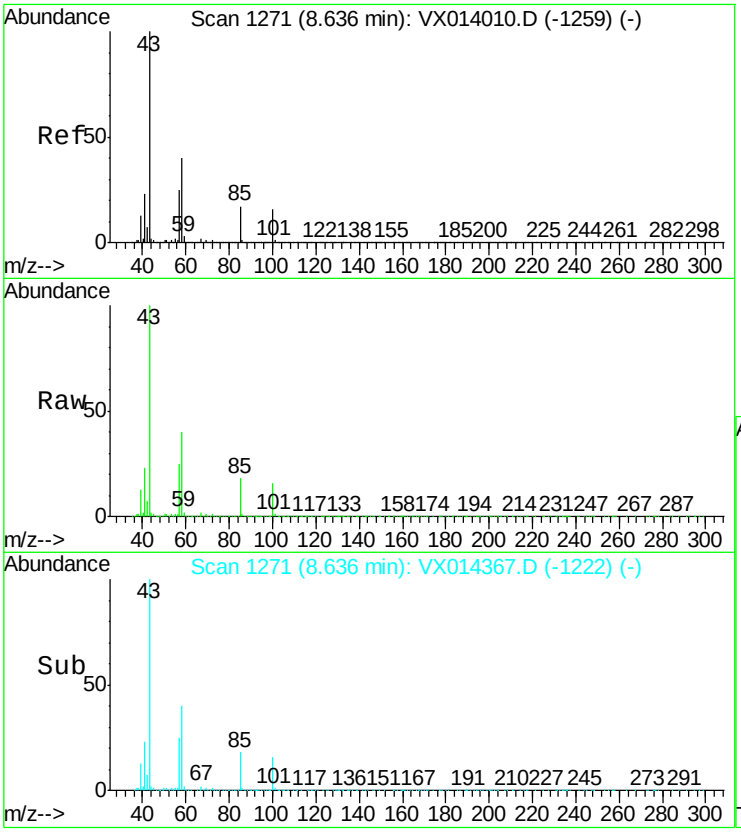


#50
Toluene-d8
Concen: 50.423 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 98 Resp: 875582

Ion	Ratio	Lower	Upper
98	100		
100	66.2	52.9	79.3



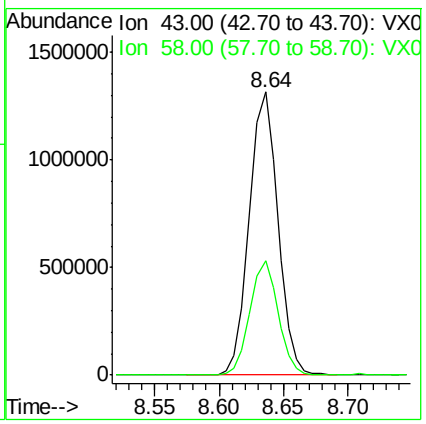


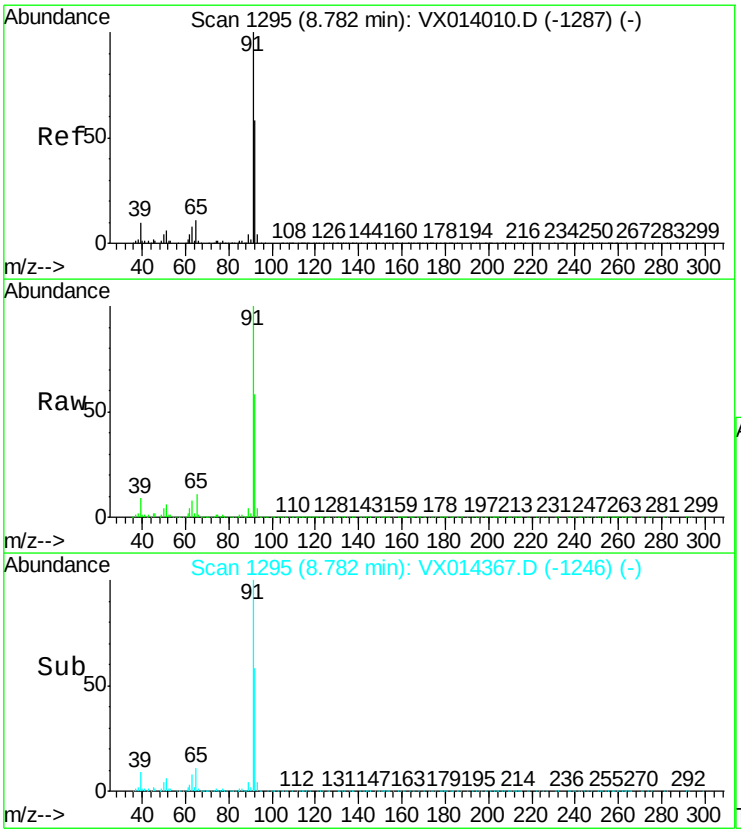
#51
4-Methyl-2-Pentanone
Concen: 261.037 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 2016974

Ion	Ratio	Lower	Upper
43	100		
58	39.7	32.2	48.2

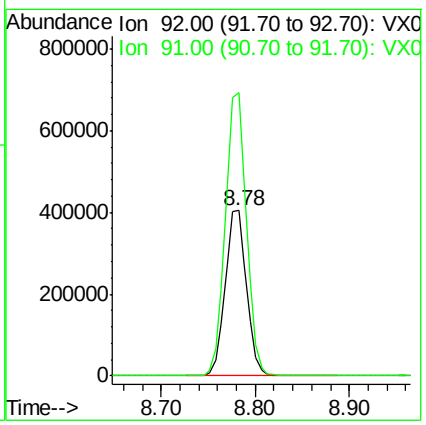


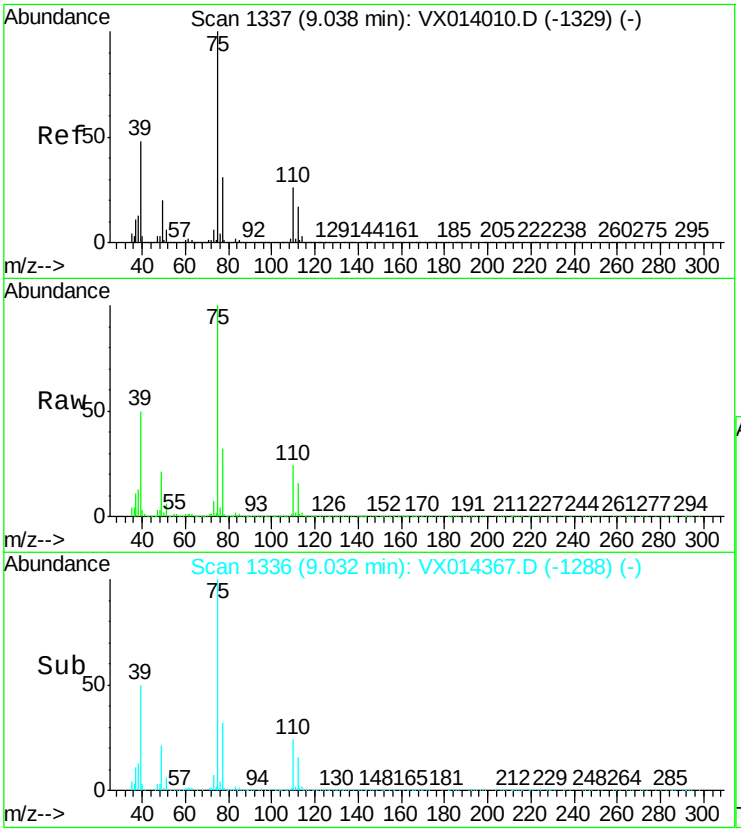


#52
Toluene
Concen: 48.246 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 92 Resp: 631679

Ion	Ratio	Lower	Upper
92	100		
91	170.9	136.2	204.4



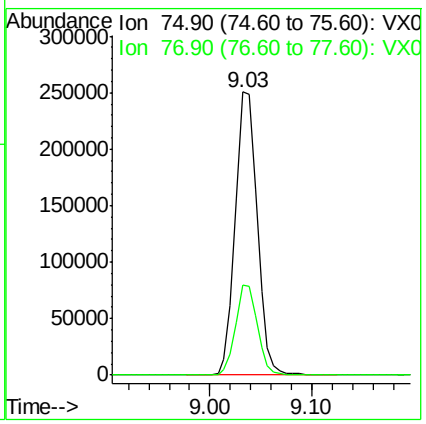


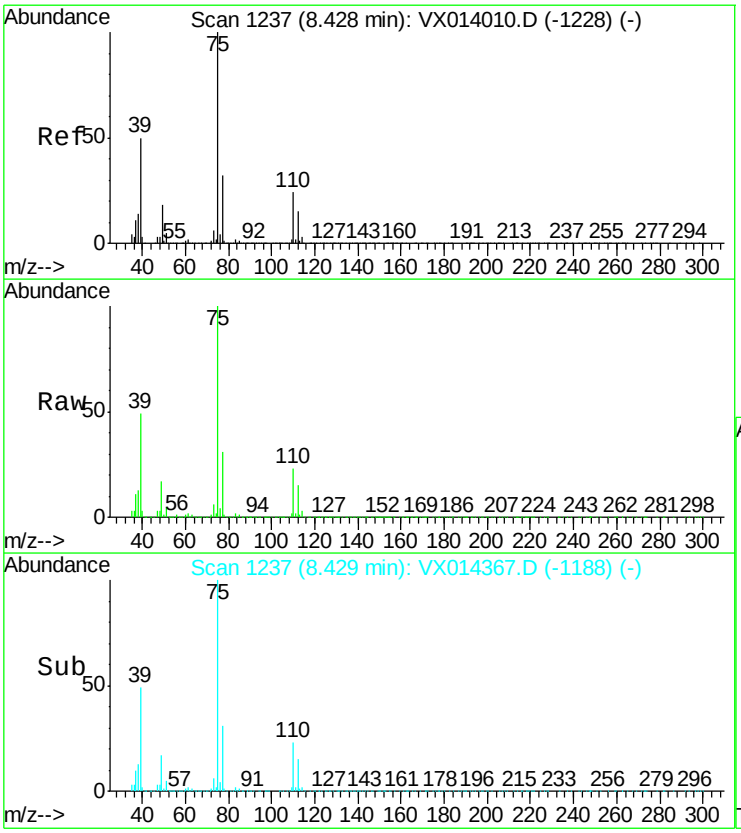
#53
t-1,3-Dichloropropene
Concen: 51.306 ug/l
RT: 9.03 min Scan# 1336
Delta R.T. -0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 371919

Ion	Ratio	Lower	Upper
75	100		
77	31.9	25.1	37.7

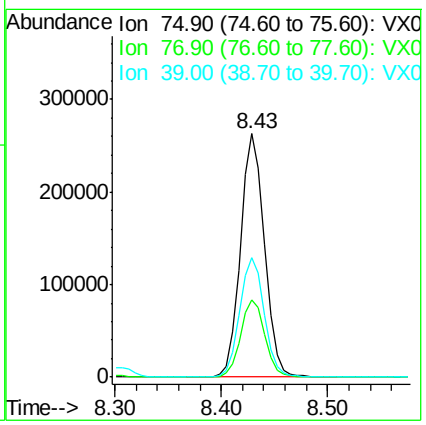


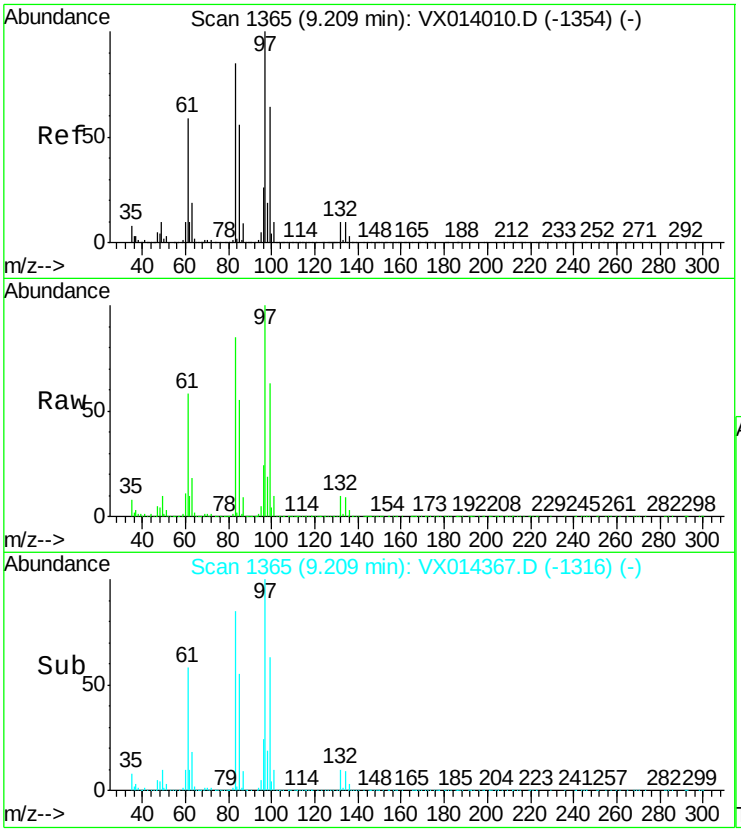


#54
cis-1,3-Dichloropropene
Concen: 51.535 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 75 Resp: 416194

Ion	Ratio	Lower	Upper
75	100		
77	31.4	25.3	37.9
39	48.8	39.9	59.9



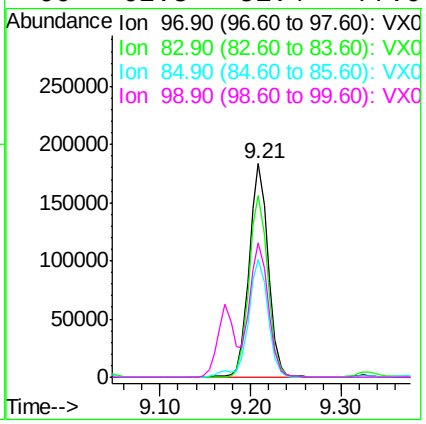


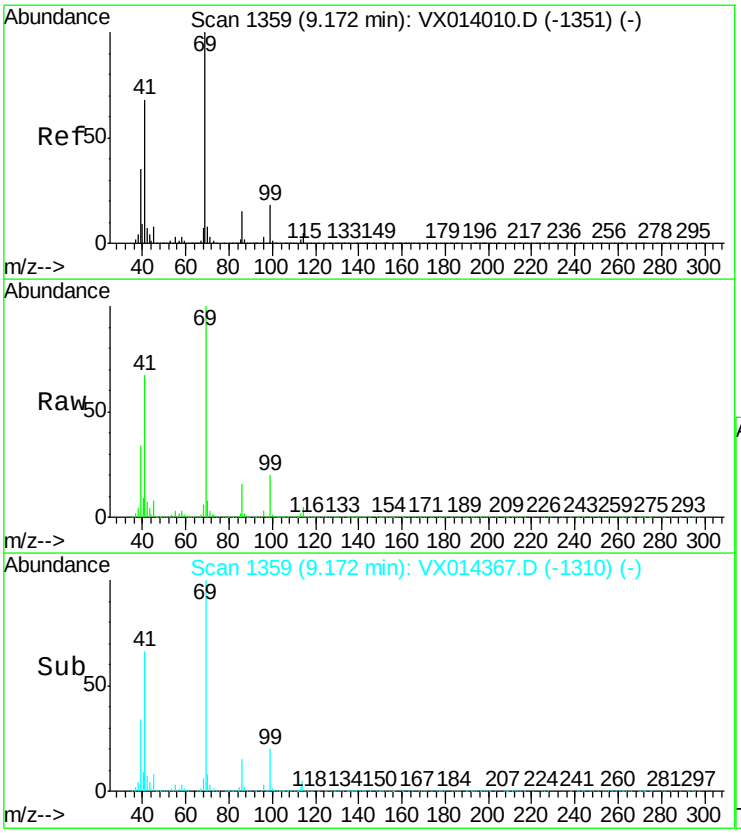
#55
1,1,2-Trichloroethane
Concen: 50.589 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 265469

Ion	Ratio	Lower	Upper
97	100		
83	84.9	68.2	102.4
85	55.1	44.6	66.8
99	62.8	51.4	77.0

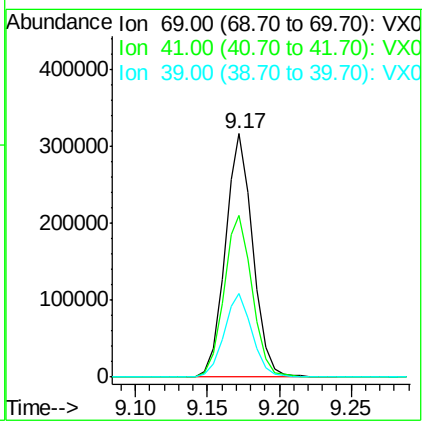


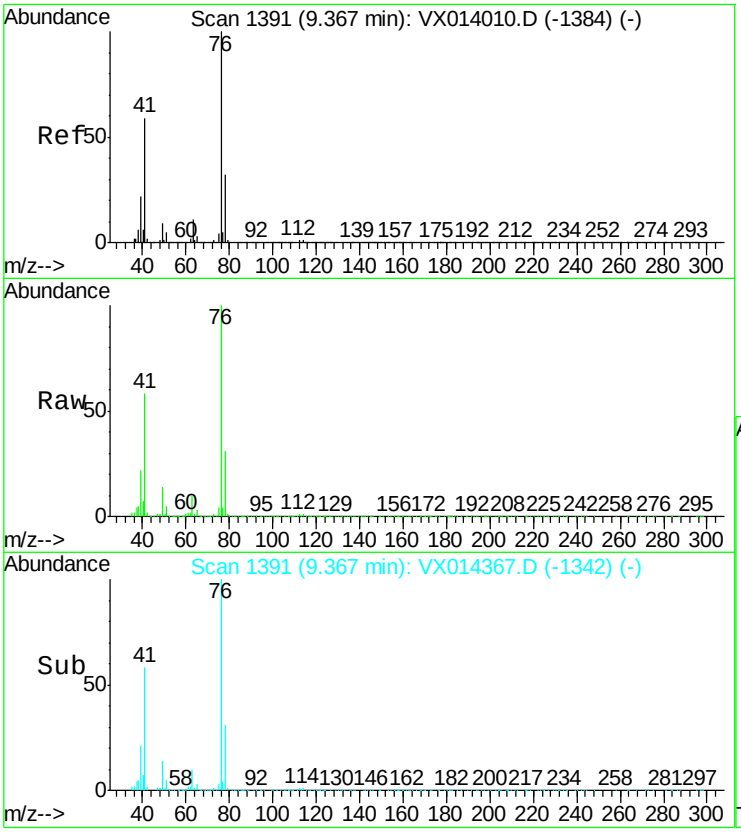


#56
Ethyl methacrylate
Concen: 51.441 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 69 Resp: 424024

Ion	Ratio	Lower	Upper
69	100		
41	68.1	54.8	82.2
39	34.8	28.3	42.5



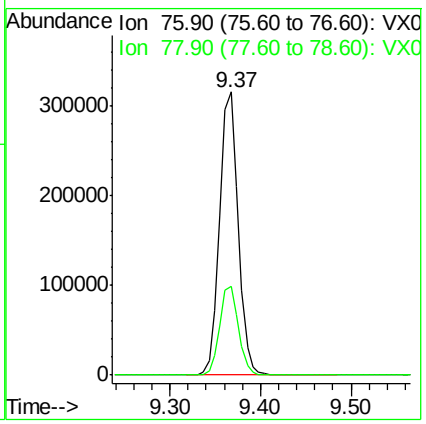


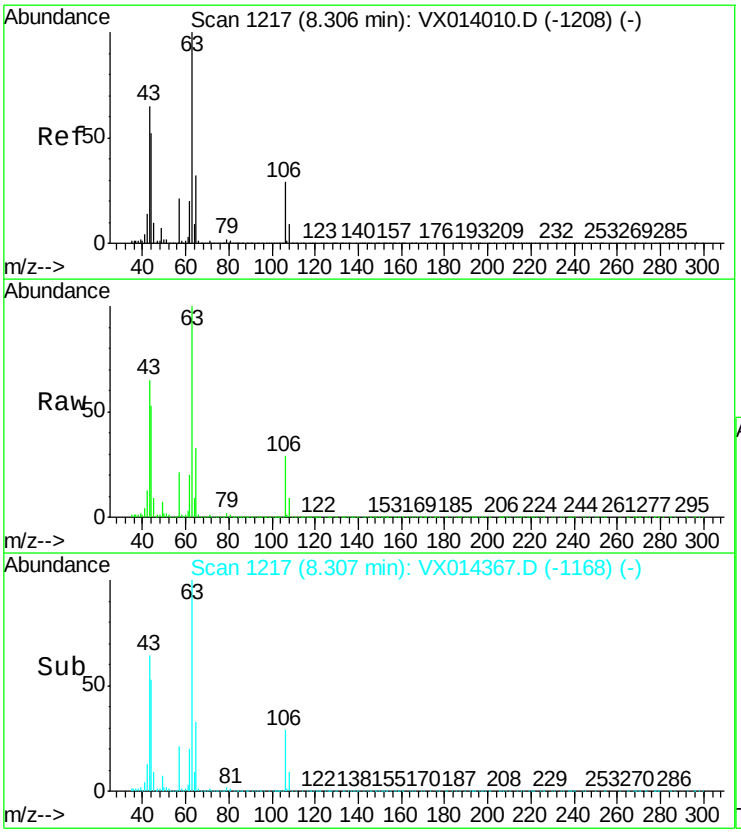
#57
1,3-Dichloropropane
Concen: 51.339 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 453266

Ion	Ratio	Lower	Upper
76	100		
78	31.5	25.8	38.6

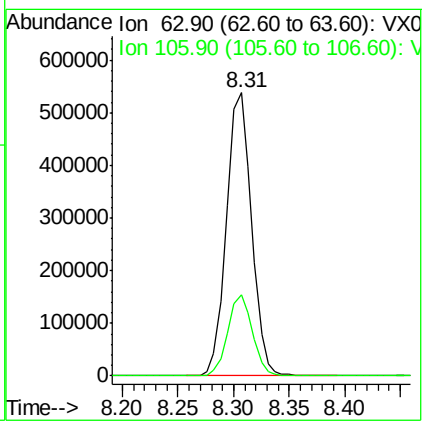


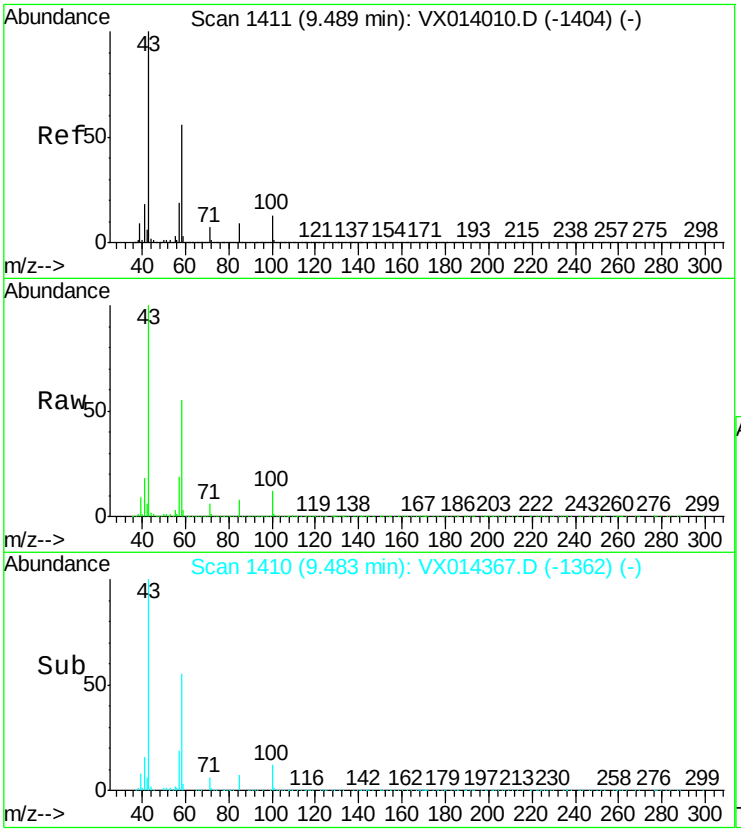


#58
2-Chloroethyl Vinyl ether
Concen: 268.984 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 63 Resp: 839079

Ion	Ratio	Lower	Upper
63	100		
106	28.2	23.0	34.6



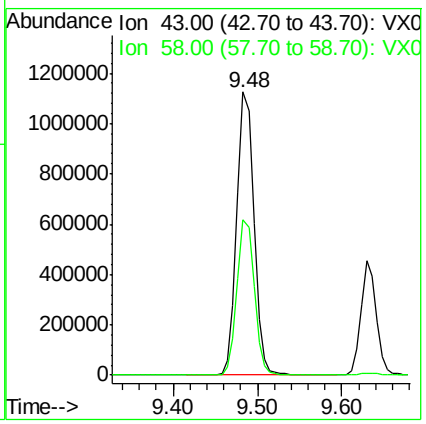


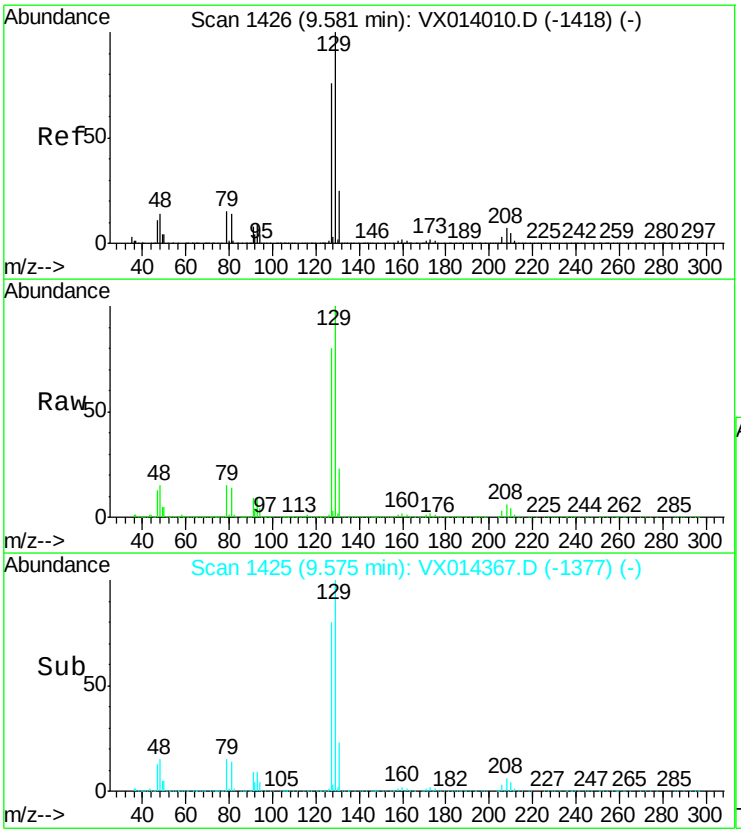
#59
2-Hexanone
Concen: 246.436 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 1532848

Ion	Ratio	Lower	Upper
43	100		
58	55.3	28.0	84.0

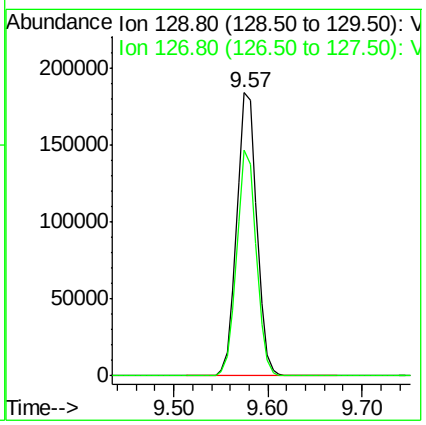


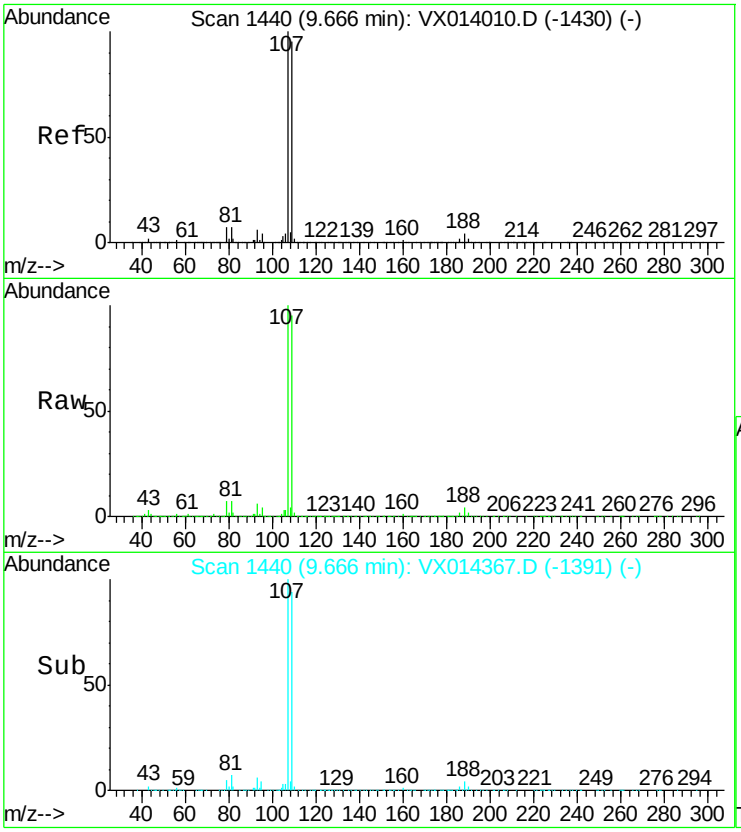


#60
Dibromochloromethane
Concen: 52.374 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:129 Resp: 273186

Ion	Ratio	Lower	Upper
129	100		
127	77.7	38.4	115.2



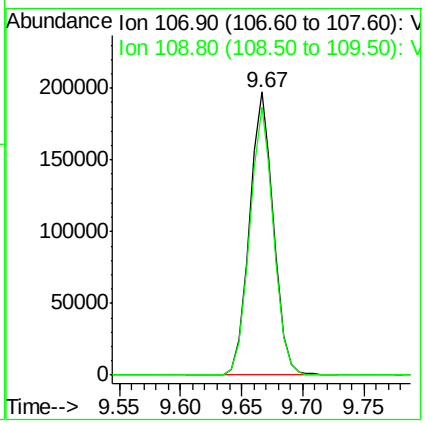


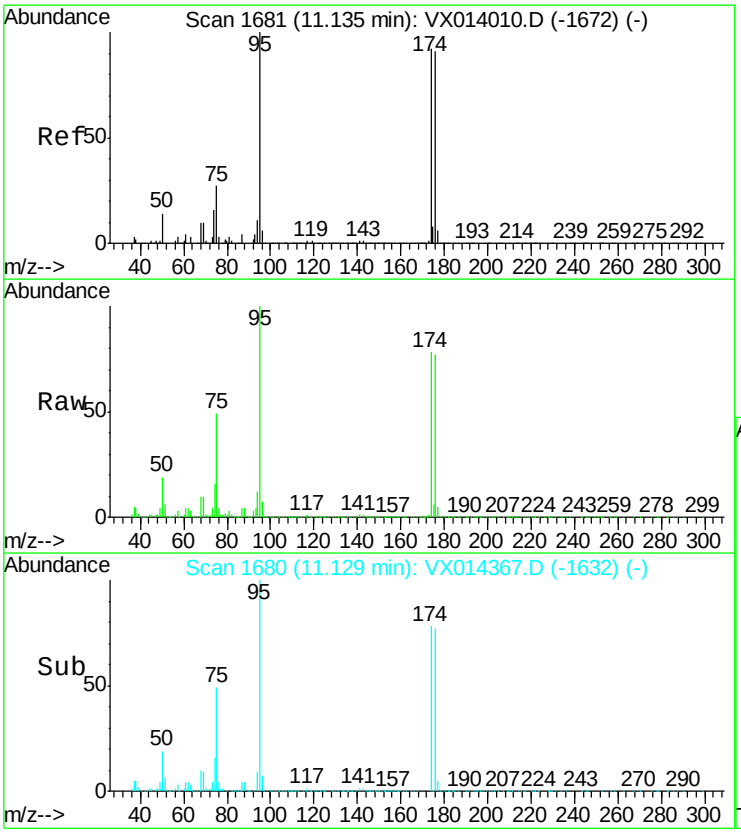
#61
1,2-Dibromoethane
Concen: 50.212 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 269592

Ion	Ratio	Lower	Upper
107	100		
109	94.5	75.7	113.5

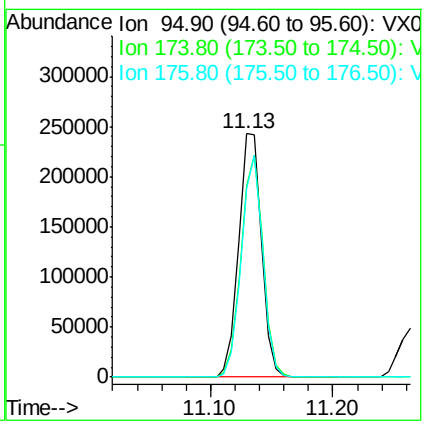


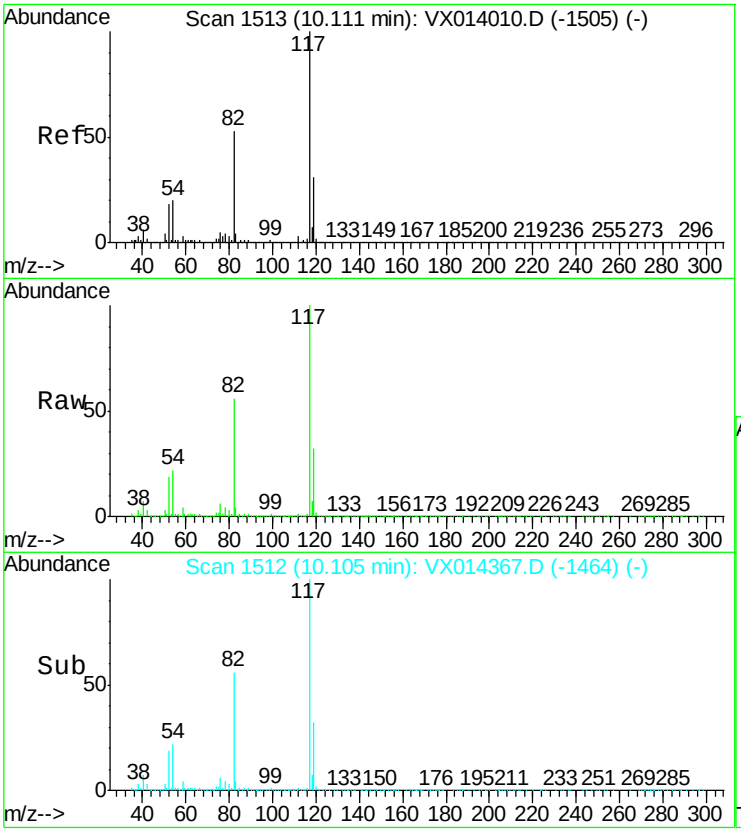


#62
4-Bromofluorobenzene
Concen: 49.263 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 95 Resp: 312699

Ion	Ratio	Lower	Upper
95	100		
174	88.1	0.0	175.8
176	86.0	0.0	173.0



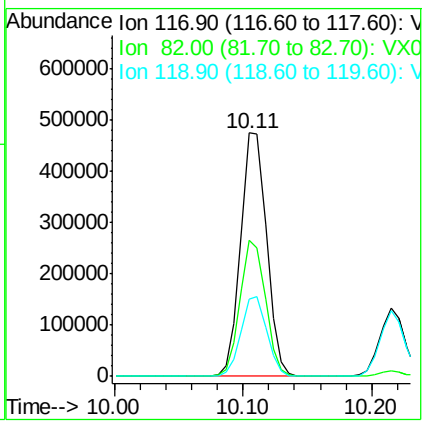


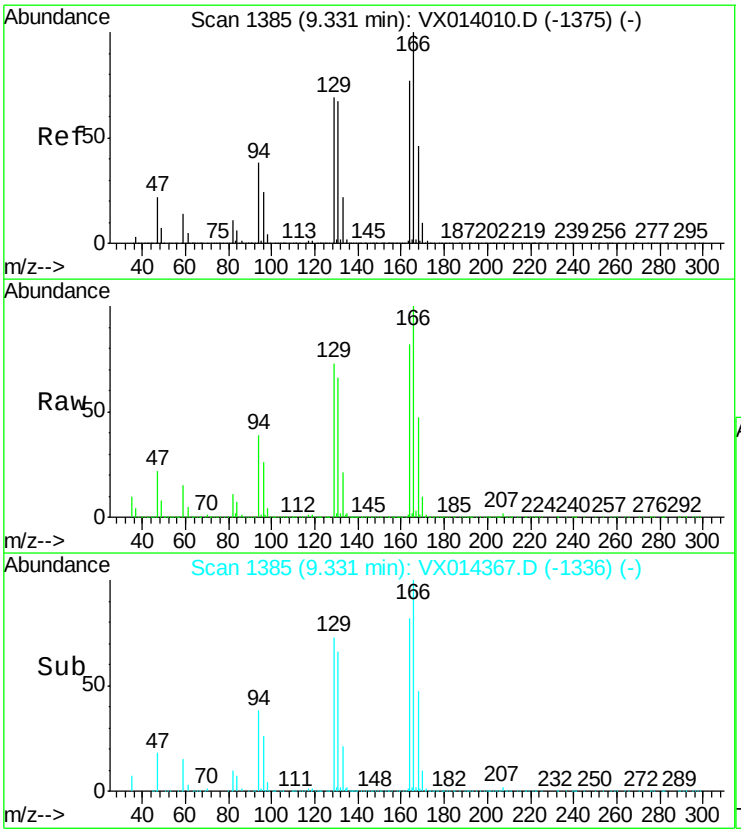
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1512
Delta R.T. -0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 662330

Ion	Ratio	Lower	Upper
117	100		
82	56.0	42.2	63.4
119	31.6	25.1	37.7

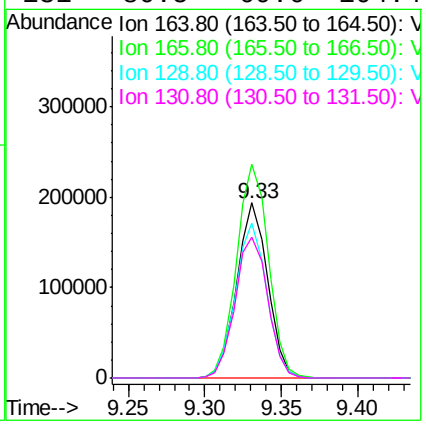


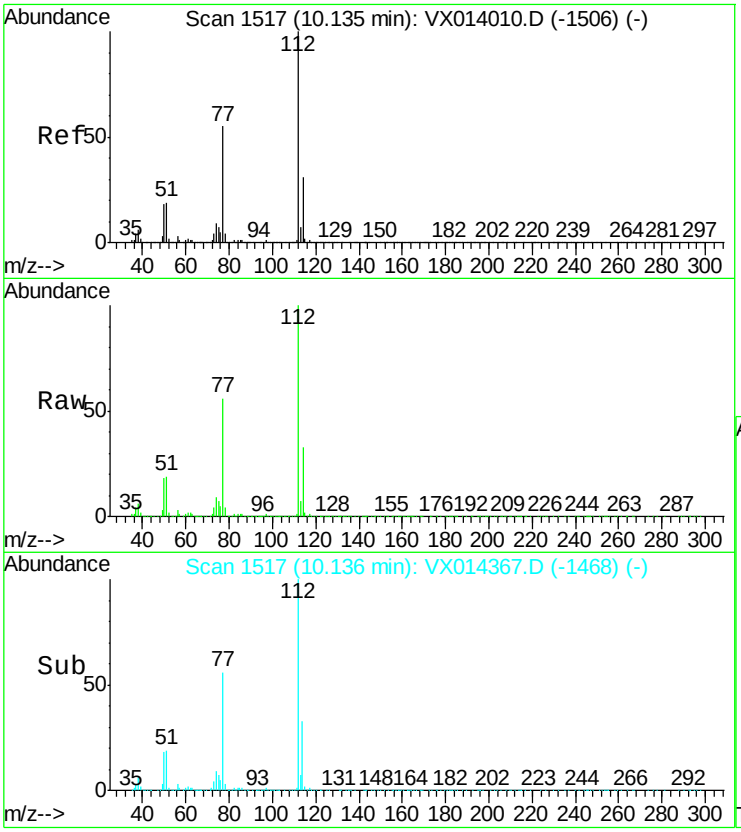


#64
Tetrachloroethene
Concen: 46.366 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:164 Resp: 271744

Ion	Ratio	Lower	Upper
164	100		
166	122.0	104.0	156.0
129	88.5	72.2	108.4
131	80.5	69.6	104.4



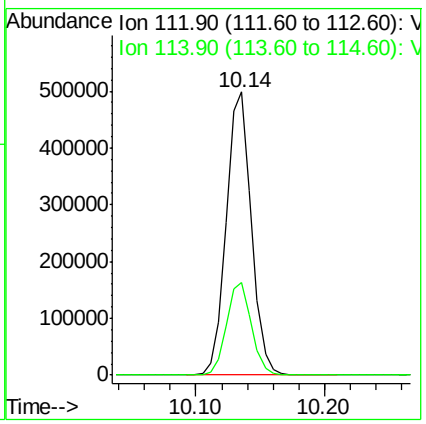


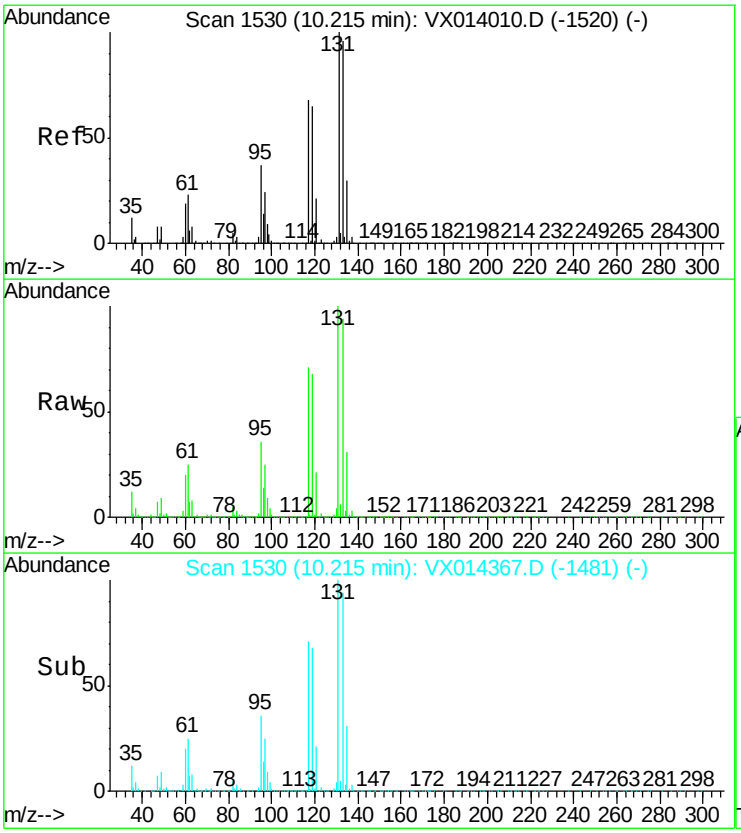
#65
Chlorobenzene
Concen: 48.345 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 680833

Ion	Ratio	Lower	Upper
112	100		
114	32.6	24.9	37.3

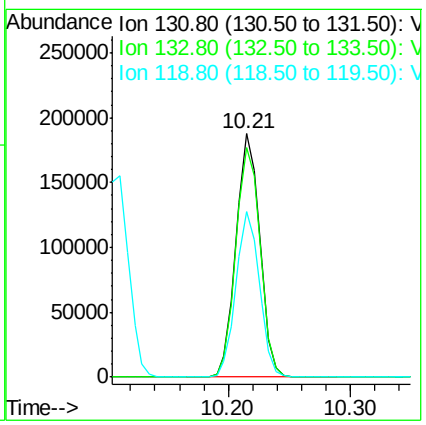


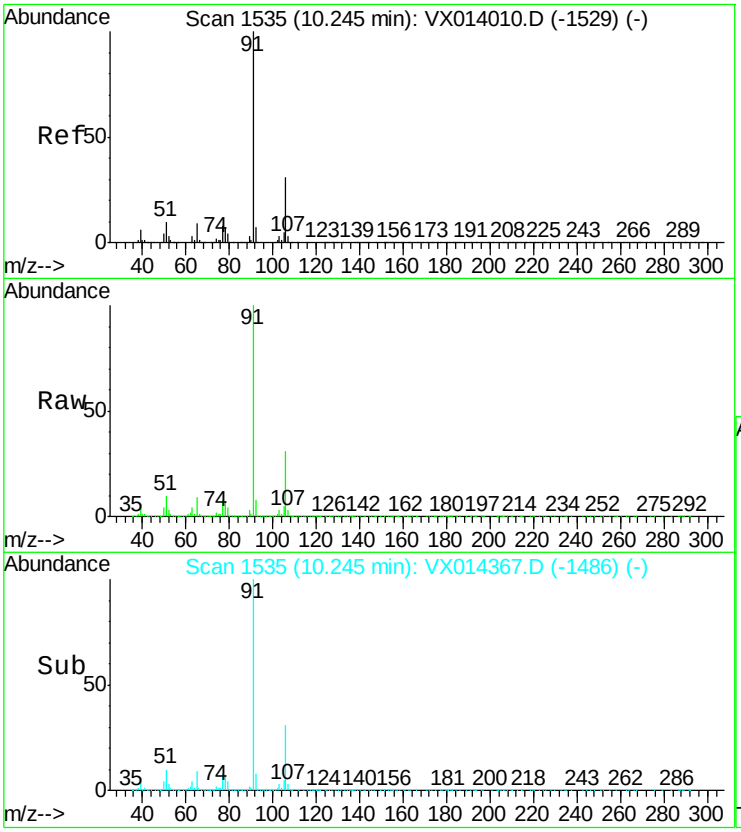


#66
1,1,1,2-Tetrachloroethane
Concen: 49.889 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:131 Resp: 250858

Ion	Ratio	Lower	Upper
131	100		
133	96.9	48.0	144.0
119	67.3	33.4	100.2



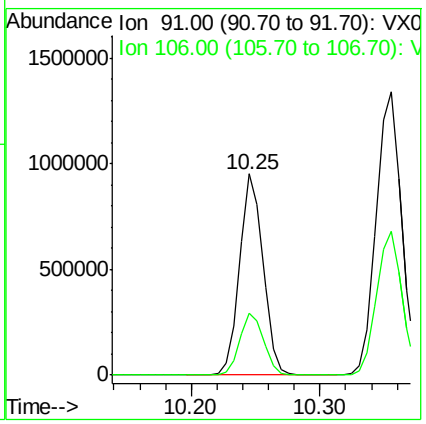


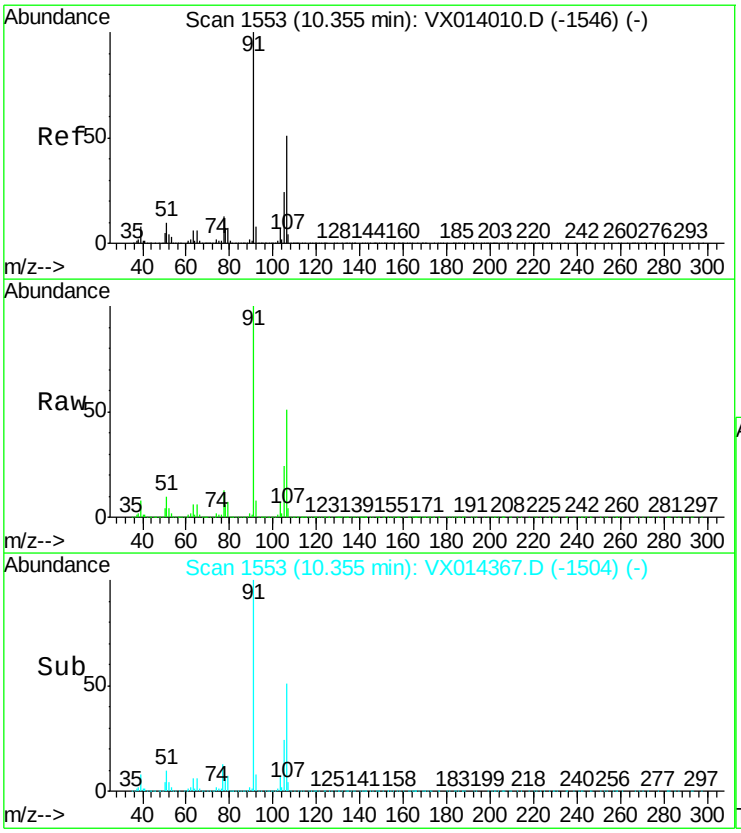
#67
Ethyl Benzene
Concen: 49.395 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 1195933

Ion	Ratio	Lower	Upper
91	100		
106	30.8	25.0	37.6

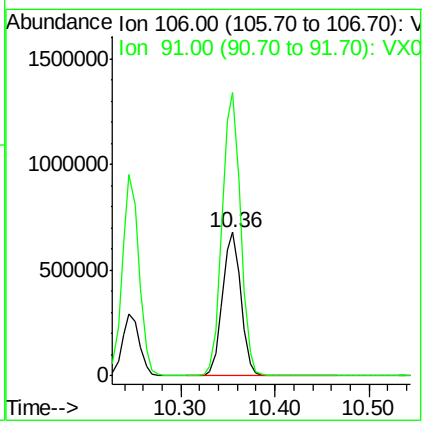


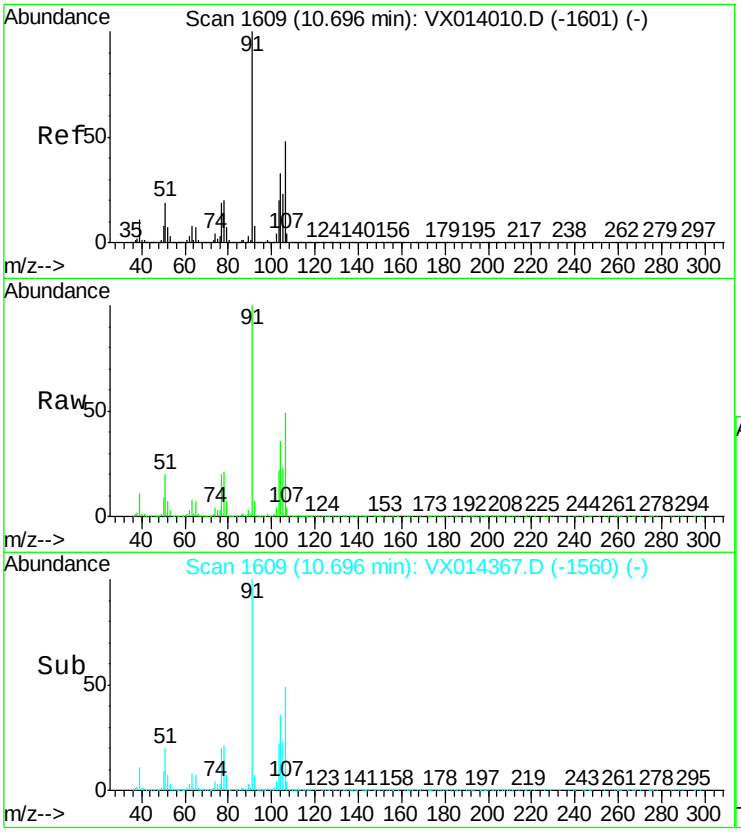


#68
m/p-Xylenes
Concen: 98.456 ug/l
RT: 10.36 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:106 Resp: 916835

Ion	Ratio	Lower	Upper
106	100		
91	197.3	158.6	238.0



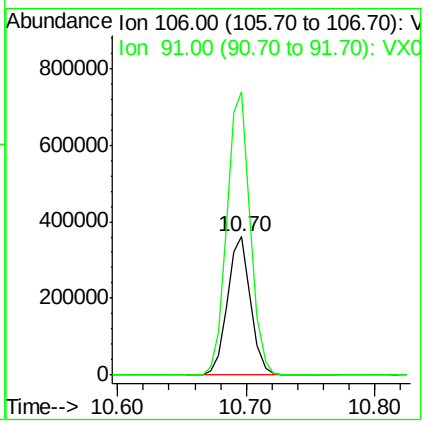


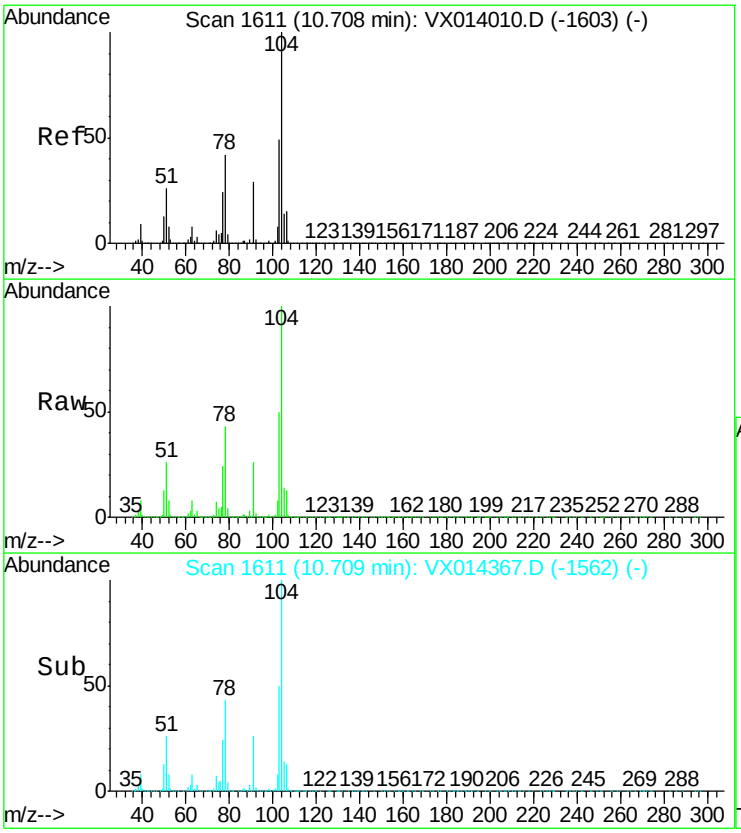
#69
o-Xylene
Concen: 49.425 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 451394

Ion	Ratio	Lower	Upper
106	100		
91	208.0	104.2	312.6

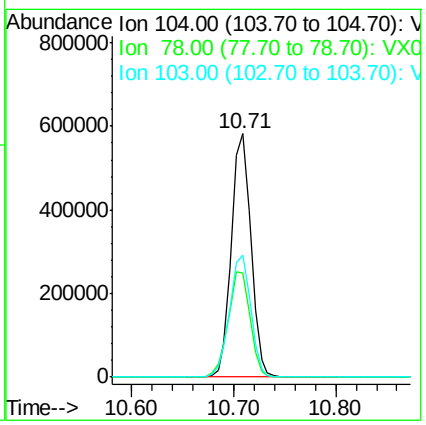


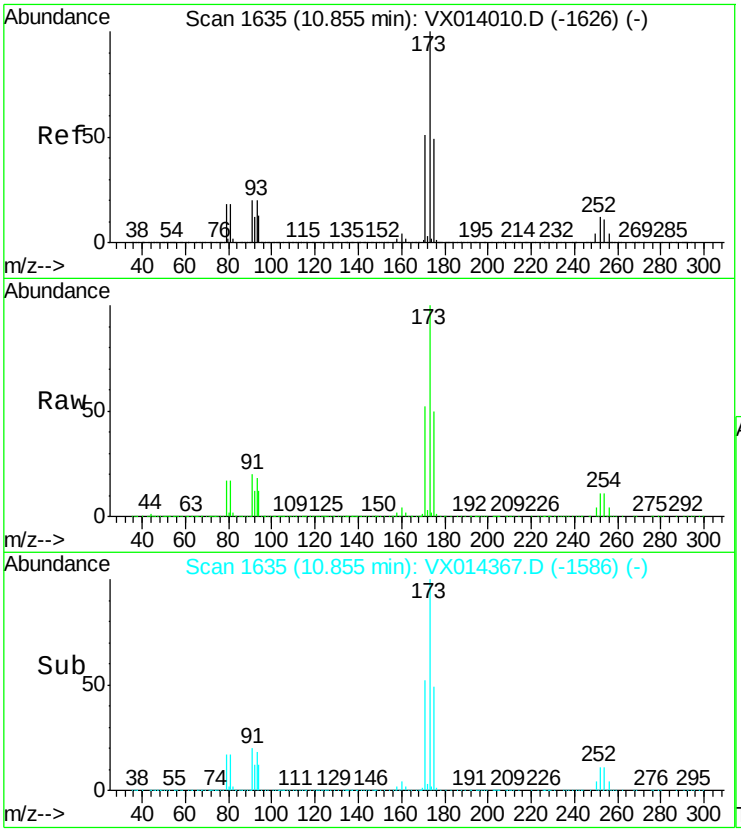


#70
Styrene
Concen: 49.720 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:104 Resp: 767857

Ion	Ratio	Lower	Upper
104	100		
78	48.5	38.5	57.7
103	54.5	42.9	64.3



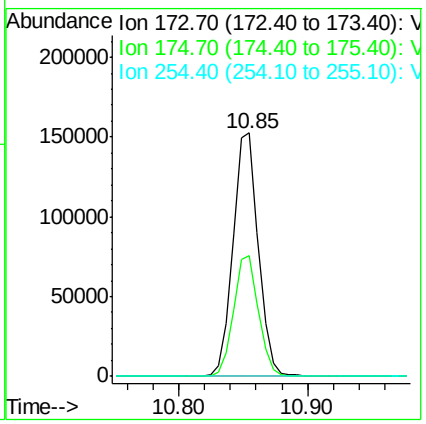


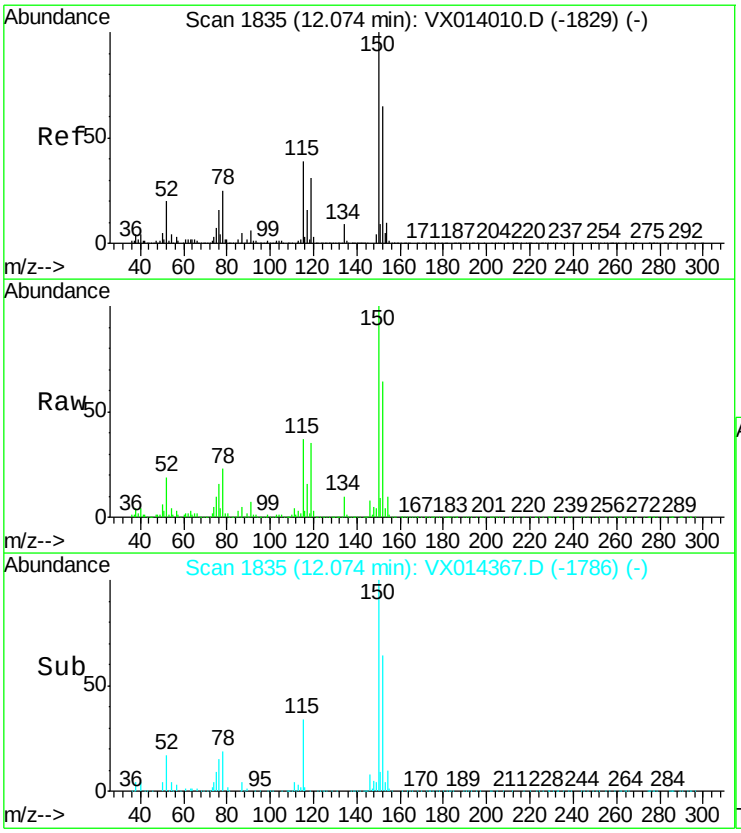
#71
Bromoform
Concen: 51.508 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 208192

Ion	Ratio	Lower	Upper
173	100		
175	48.8	24.4	73.4
254	0.2	0.2	0.2

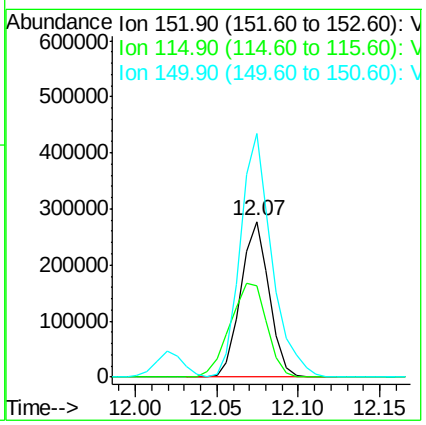


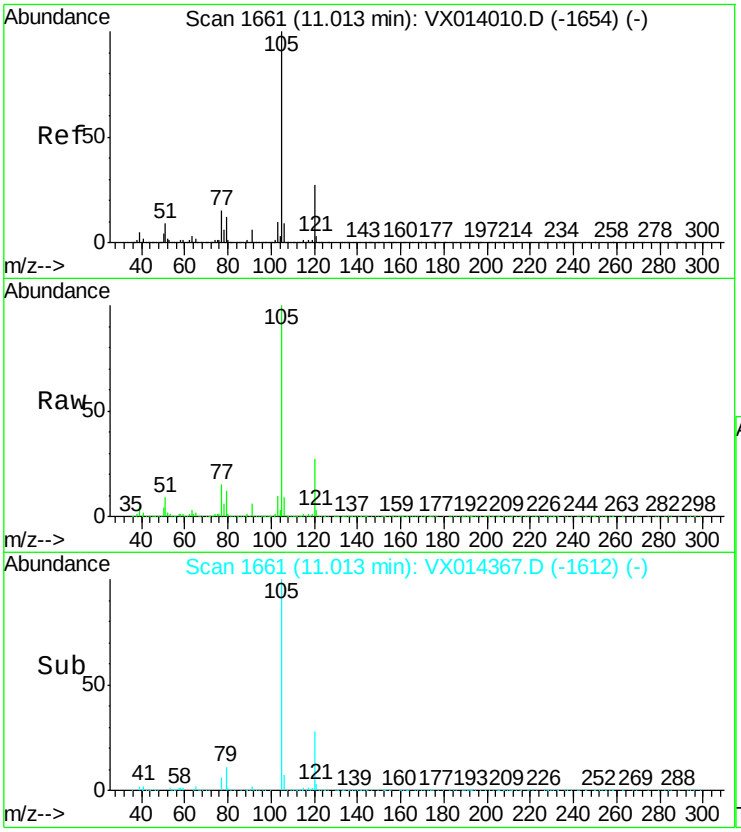


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:152 Resp: 336015

Ion	Ratio	Lower	Upper
152	100		
115	78.2	38.3	114.9
150	173.2	0.0	345.4



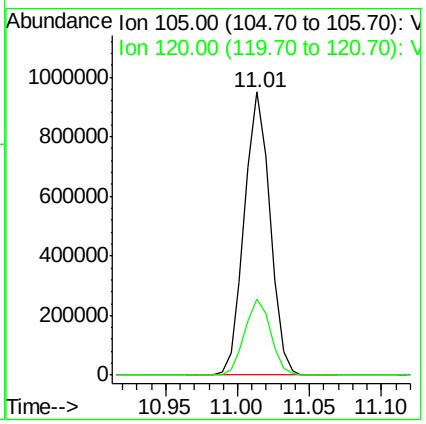


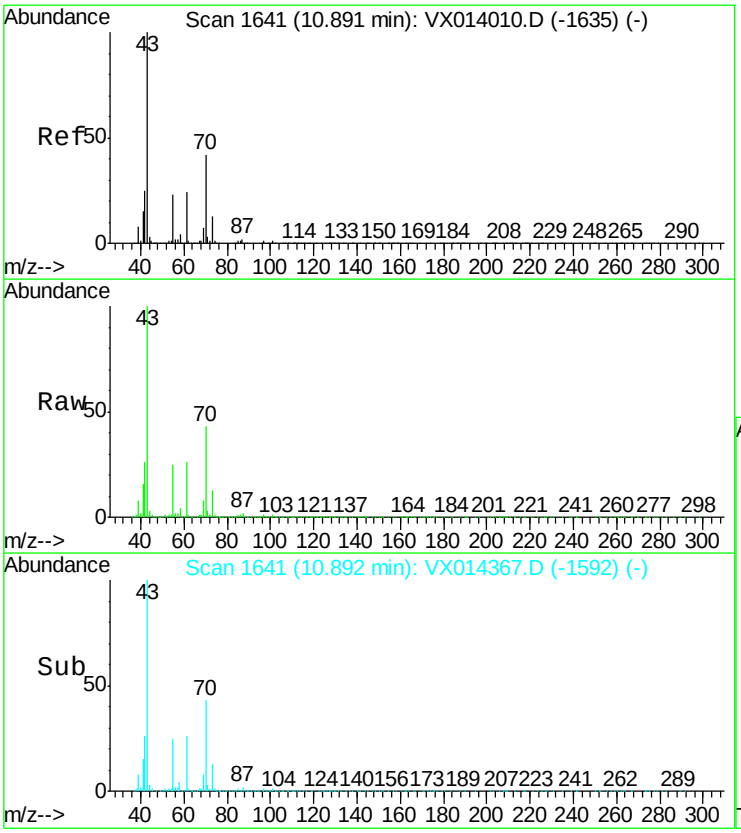
#73
Isopropylbenzene
Concen: 49.467 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 1170282

Ion	Ratio	Lower	Upper
105	100		
120	27.0	13.5	40.4

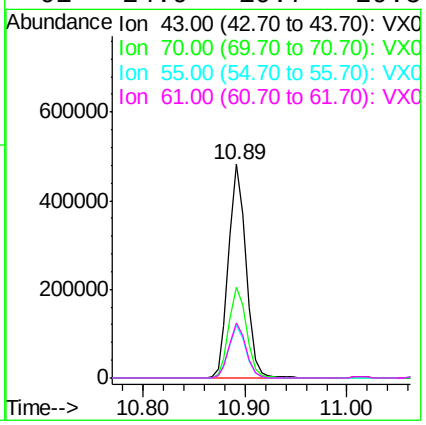


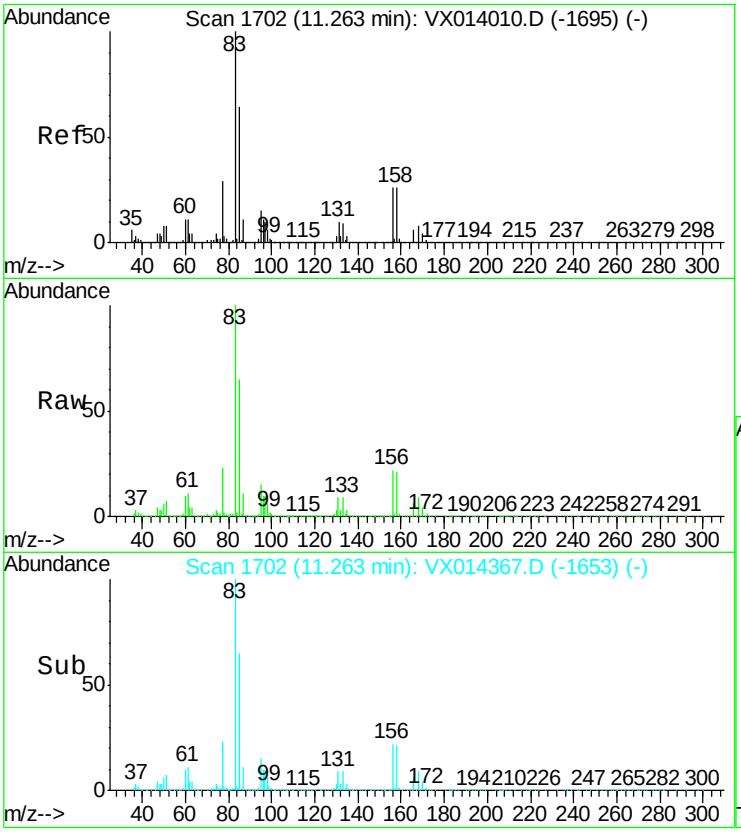


#74
N-amyl acetate
Concen: 50.955 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 43 Resp: 565068

Ion	Ratio	Lower	Upper
43	100		
70	43.2	34.4	51.6
55	23.8	19.1	28.7
61	24.9	19.7	29.5



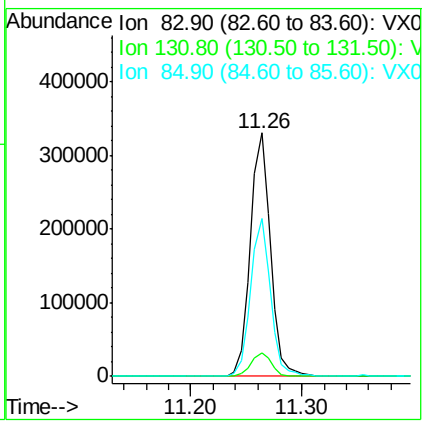


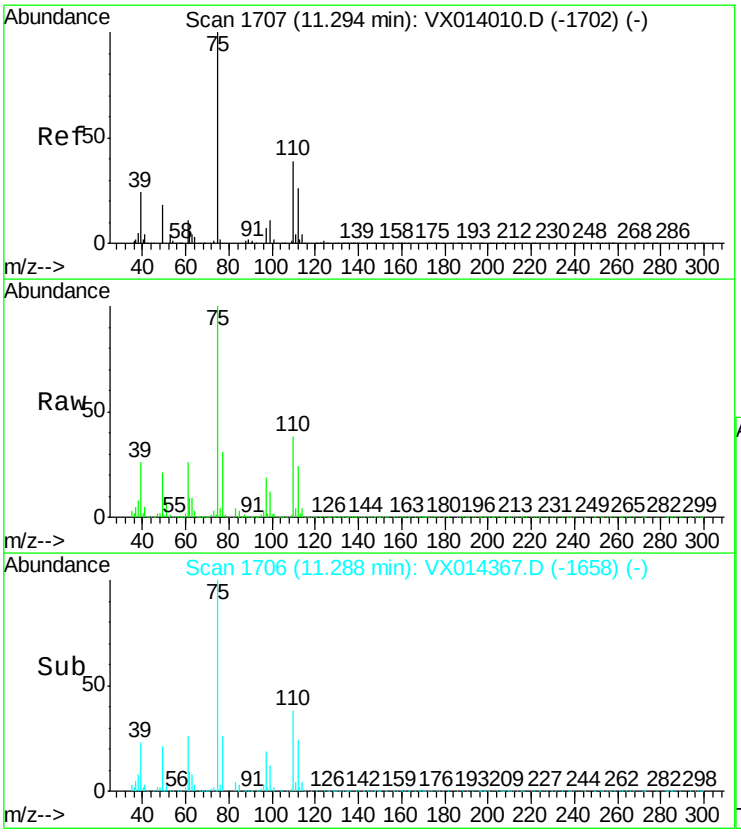
#75
1,1,2,2-Tetrachloroethane
Concen: 50.637 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 415326

Ion	Ratio	Lower	Upper
83	100		
131	9.6	5.1	15.2
85	64.2	31.9	95.7

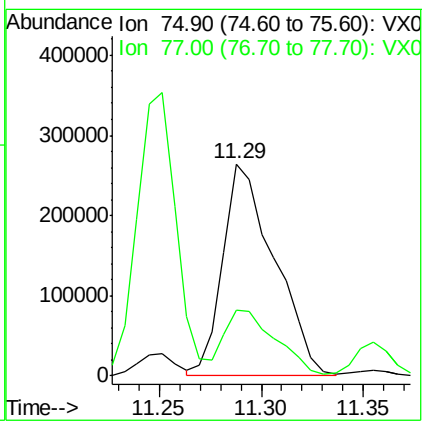


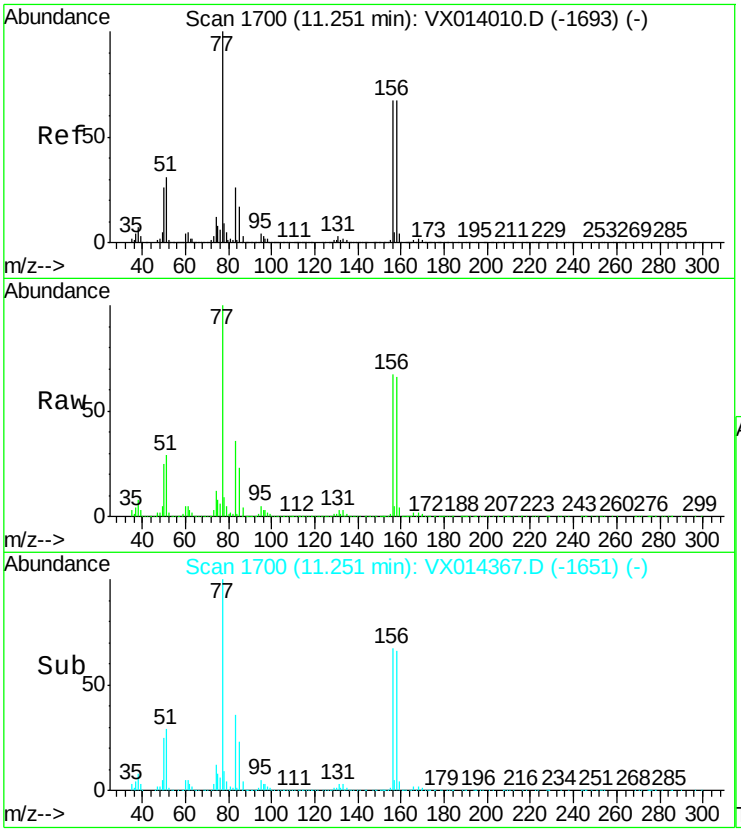


#76
1,2,3-Trichloropropane
Concen: 63.630 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. -0.01 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 75 Resp: 464172

Ion	Ratio	Lower	Upper
75	100		
77	30.6	19.3	57.8



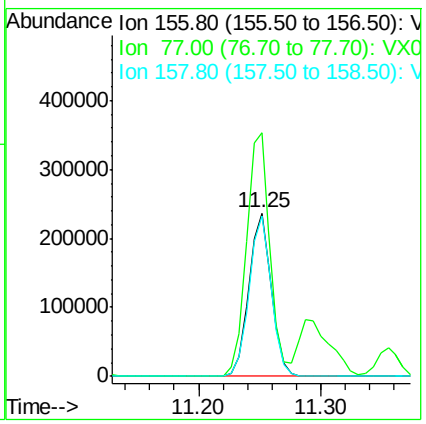


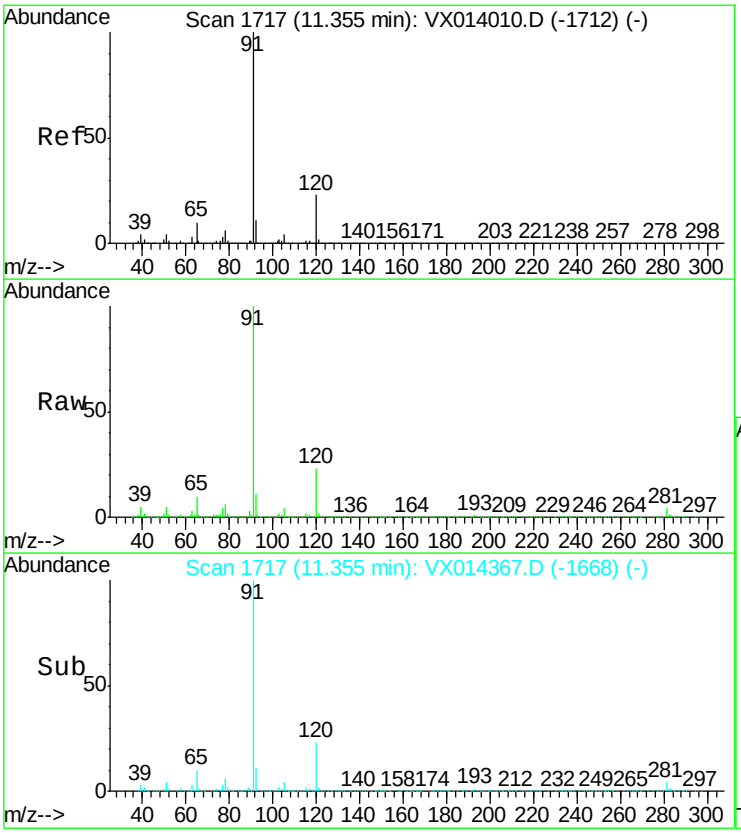
#77
Bromobenzene
Concen: 46.742 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:156 Resp: 304255

Ion	Ratio	Lower	Upper
156	100		
77	155.2	76.5	229.5
158	97.3	49.3	147.9

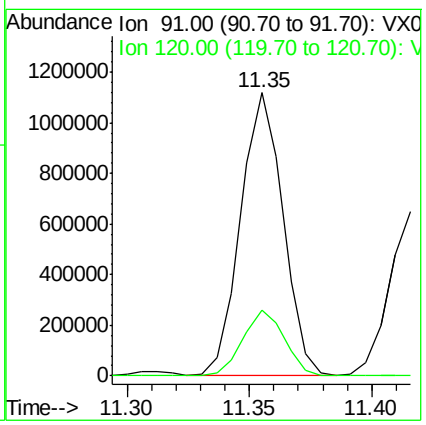


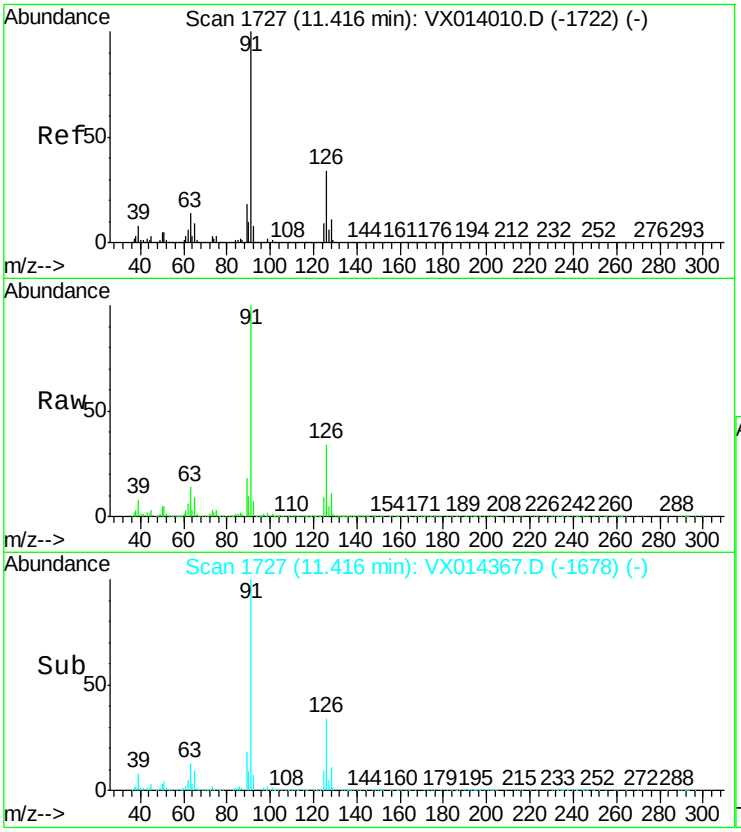


#78
n-propylbenzene
Concen: 50.639 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 91 Resp: 1343780

Ion	Ratio	Lower	Upper
91	100		
120	23.2	11.7	35.0



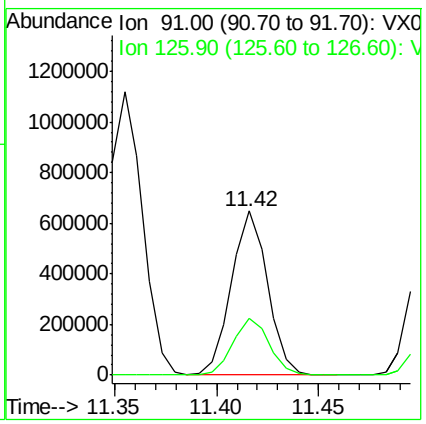


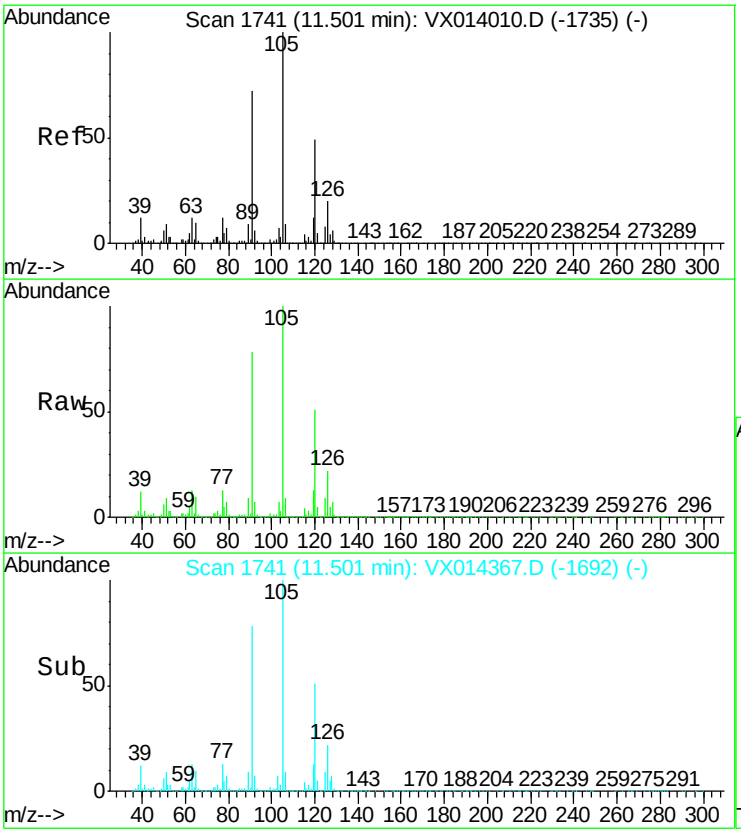
#79
2-Chlorotoluene
Concen: 49.063 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 91 Resp: 791435

Ion	Ratio	Lower	Upper
91	100		
126	34.9	17.2	51.6

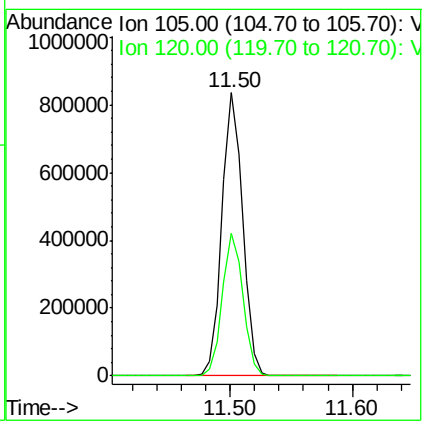


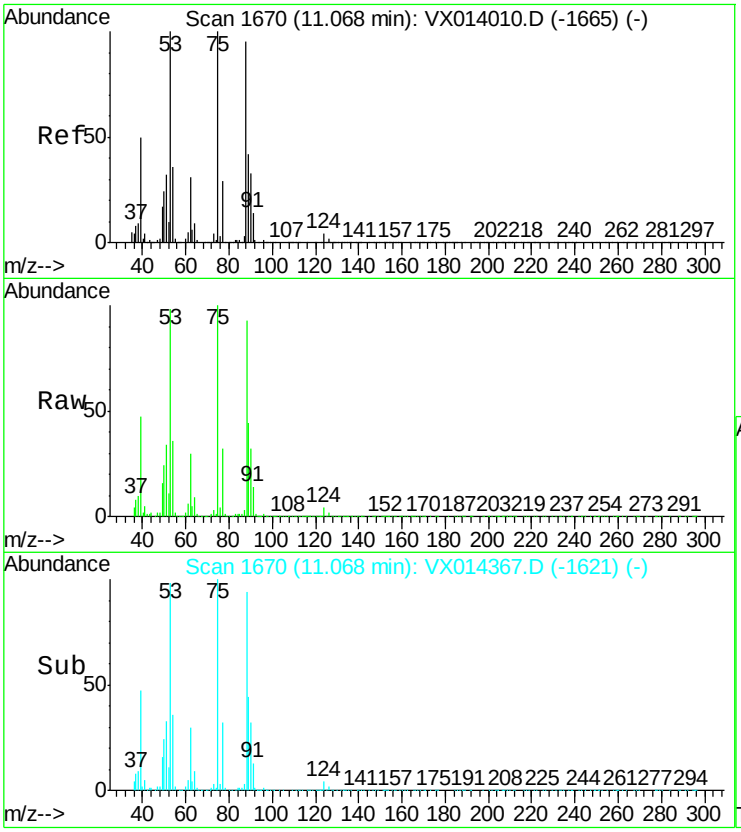


#80
1,3,5-Trimethylbenzene
Concen: 49.403 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:105 Resp: 983658

Ion	Ratio	Lower	Upper
105	100		
120	50.0	25.3	75.8



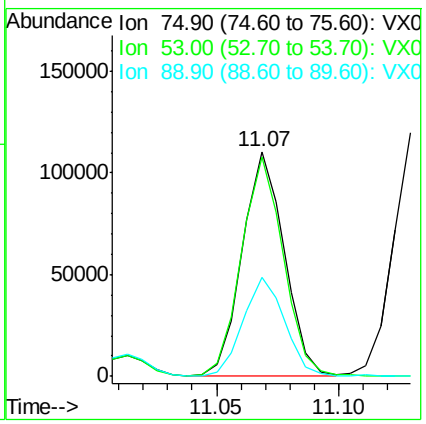


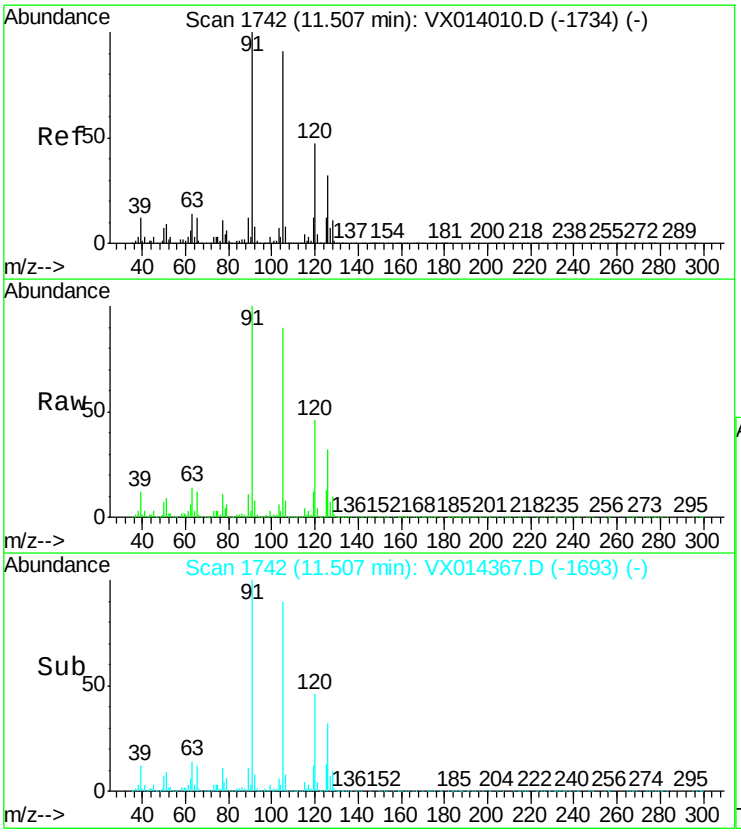
#81
trans-1,4-Dichloro-2-butene
Concen: 50.820 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 131344

Ion	Ratio	Lower	Upper
75	100		
53	97.5	76.7	115.1
89	43.6	34.6	51.8

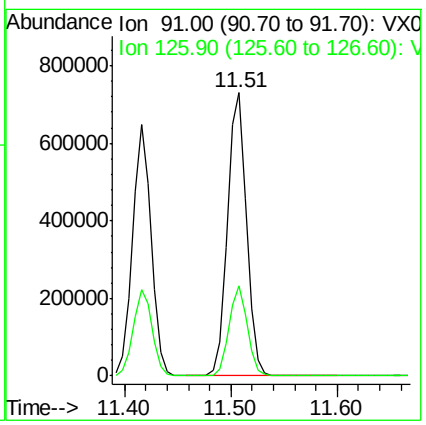


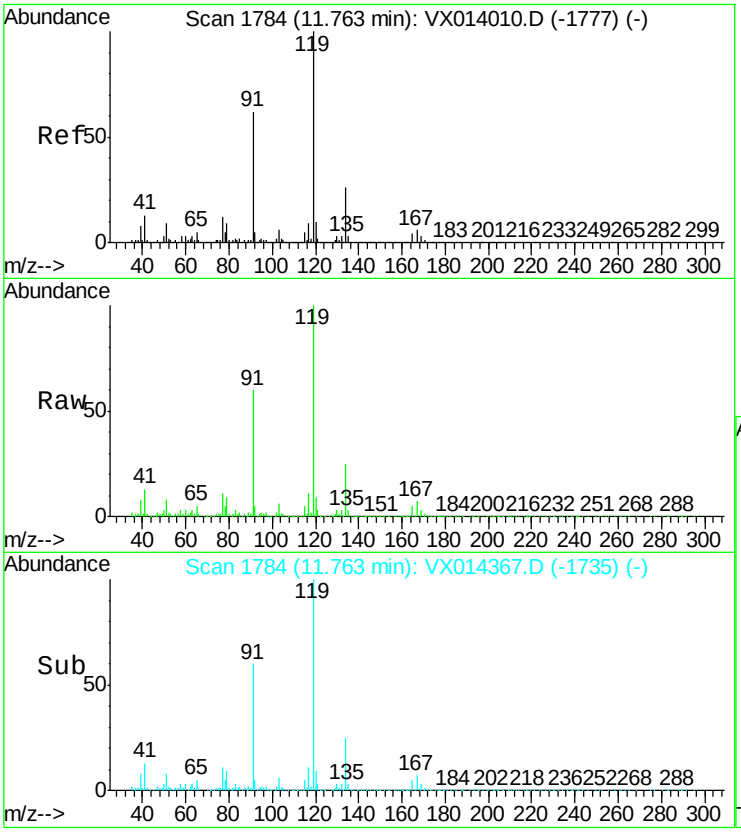


#82
4-Chlorotoluene
Concen: 48.876 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 91 Resp: 914530

Ion	Ratio	Lower	Upper
91	100		
126	30.3	15.6	46.8



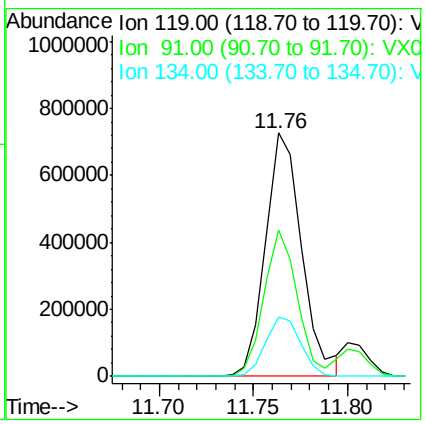


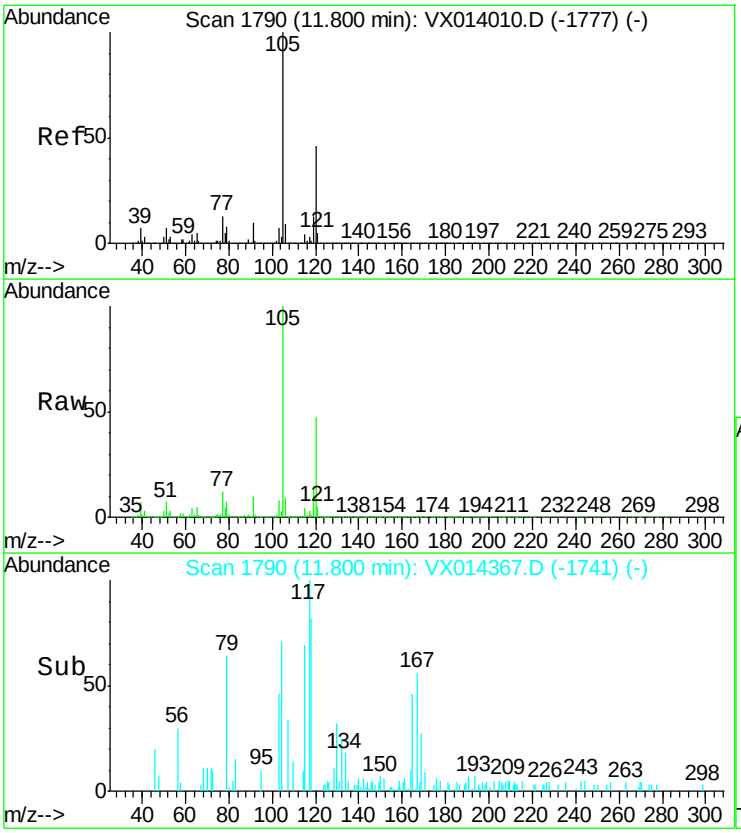
#83
tert-Butylbenzene
Concen: 49.993 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:119 Resp: 968687

Ion	Ratio	Lower	Upper
119	100		
91	55.3	28.5	85.6
134	23.8	12.2	36.6

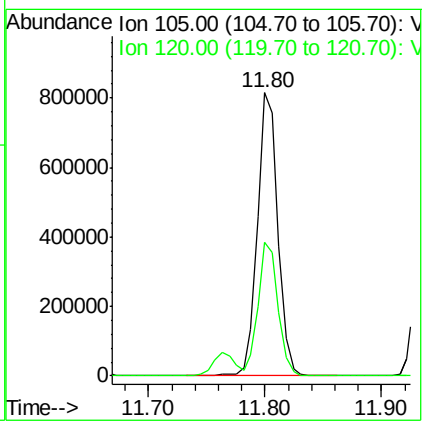


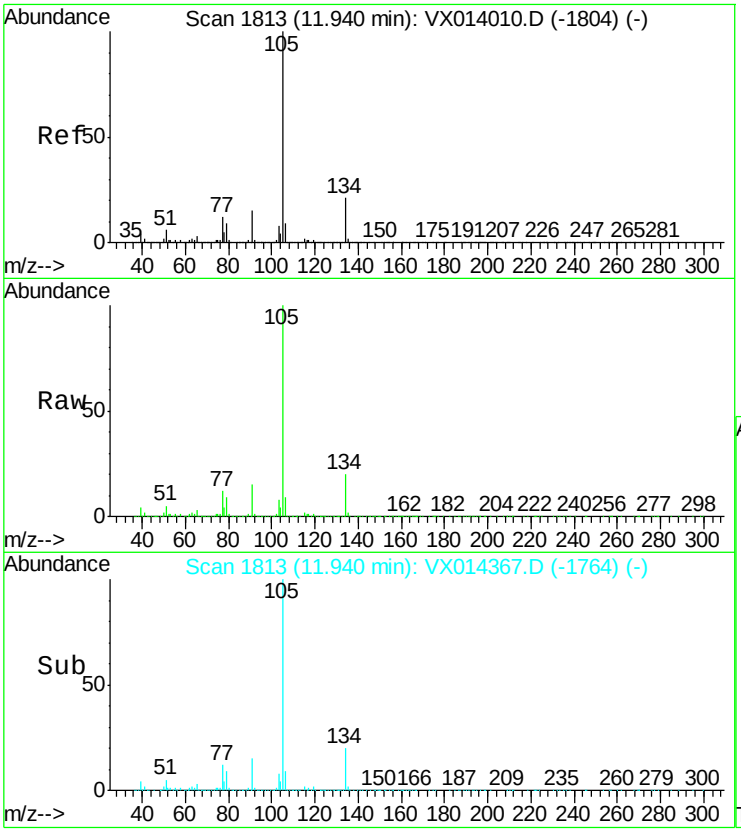


#84
1,2,4-Trimethylbenzene
Concen: 49.759 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:105 Resp: 992159

Ion	Ratio	Lower	Upper
105	100		
120	45.9	23.1	69.2



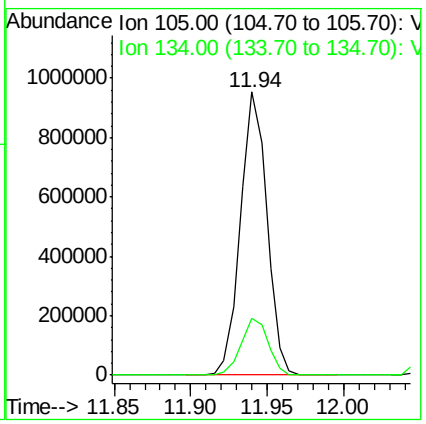


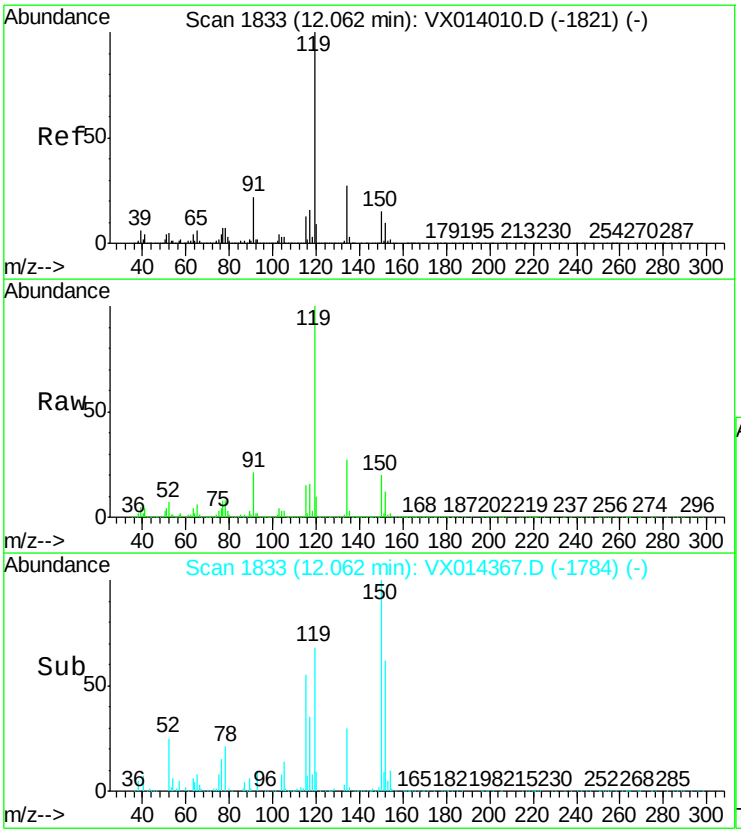
#85
sec-Butylbenzene
Concen: 50.028 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 1144354

Ion	Ratio	Lower	Upper
105	100		
134	20.6	10.4	31.1

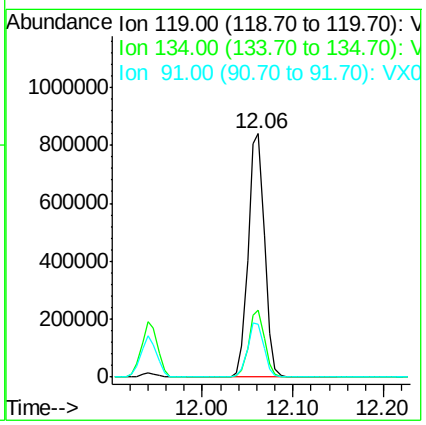


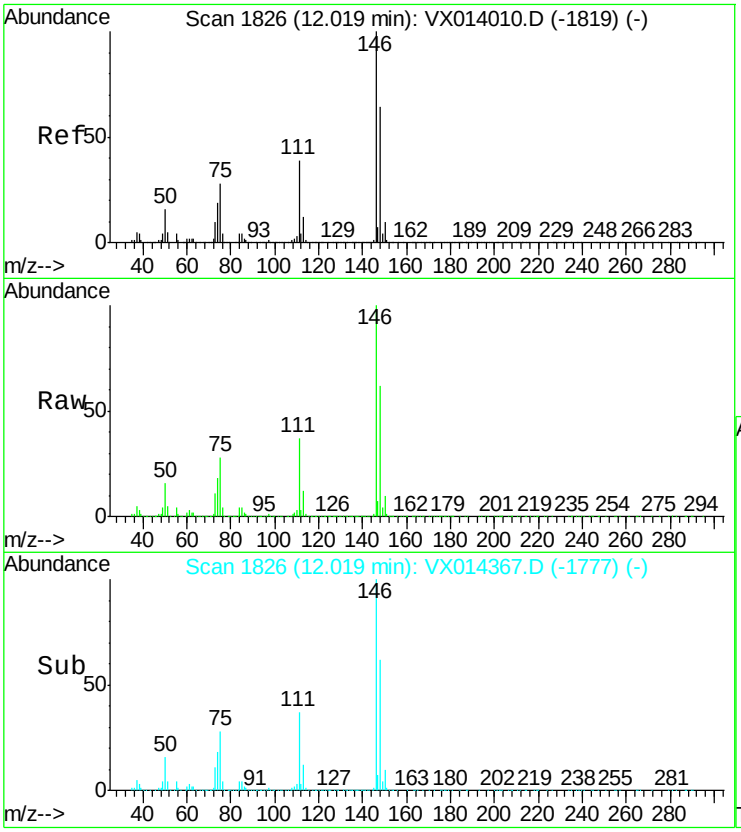


#86
p-Isopropyltoluene
Concen: 49.952 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:119 Resp: 1045194

Ion	Ratio	Lower	Upper
119	100		
134	26.7	13.4	40.1
91	22.1	11.4	34.1



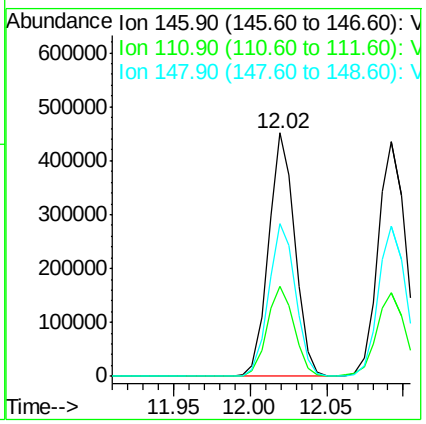


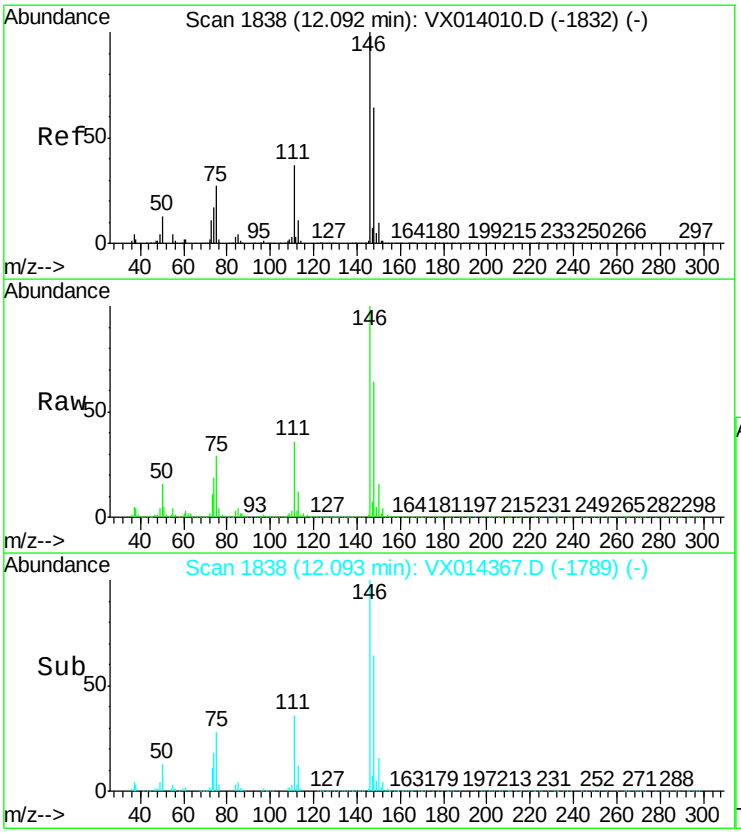
#87
1,3-Dichlorobenzene
Concen: 47.455 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 541369

Ion	Ratio	Lower	Upper
146	100		
111	37.8	19.1	57.1
148	63.9	32.3	96.9

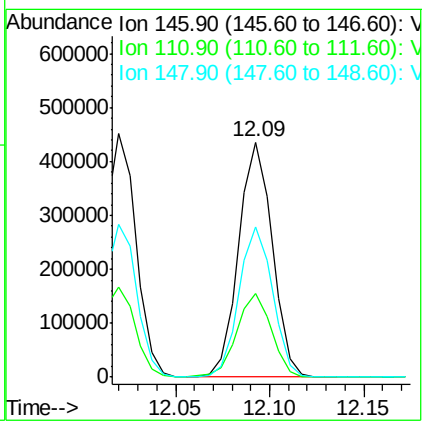


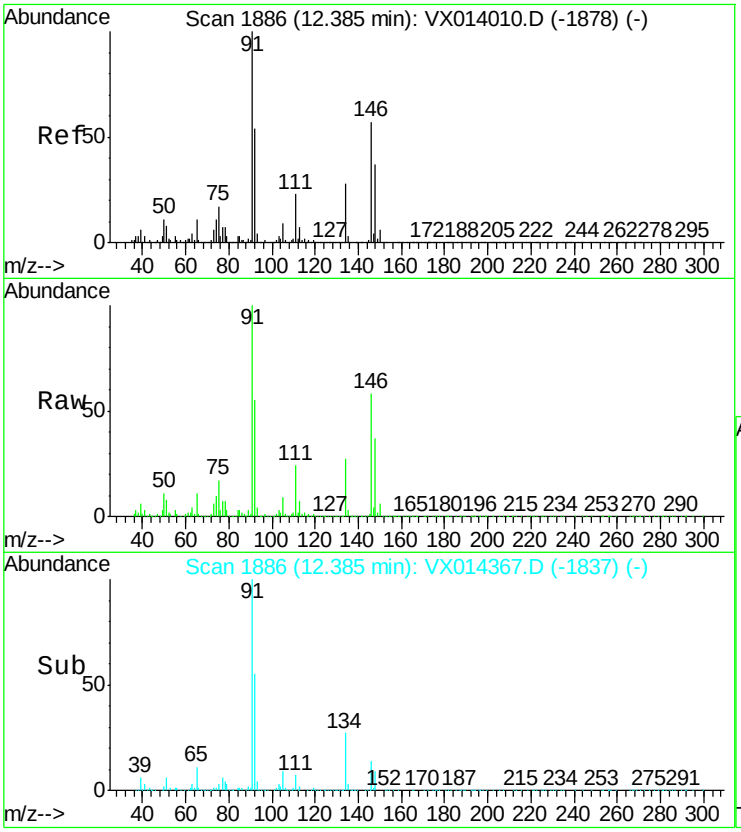


#88
1,4-Dichlorobenzene
Concen: 46.477 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:146 Resp: 539120

Ion	Ratio	Lower	Upper
146	100		
111	36.8	18.7	56.1
148	64.1	31.9	95.9



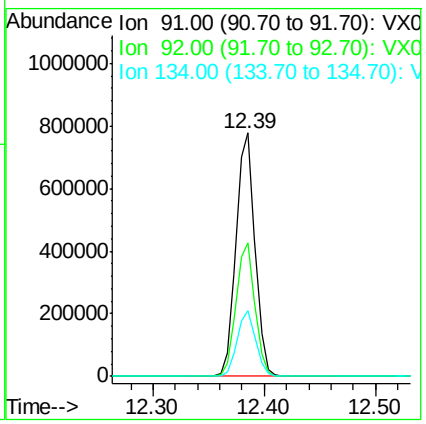


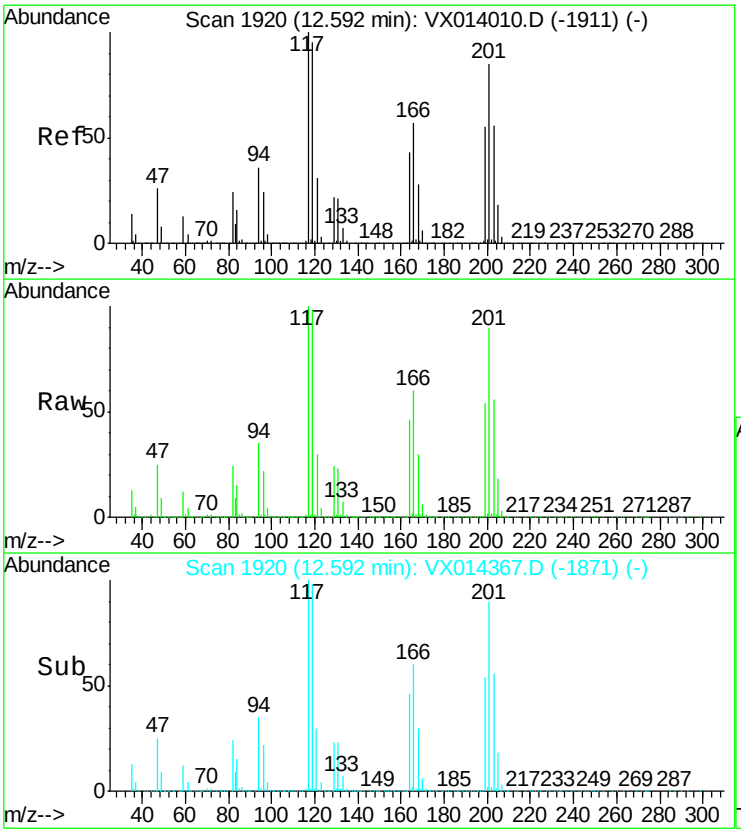
#89
n-Butylbenzene
Concen: 51.129 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 912844

Ion	Ratio	Lower	Upper
91	100		
92	54.5	27.2	81.6
134	26.5	13.4	40.1

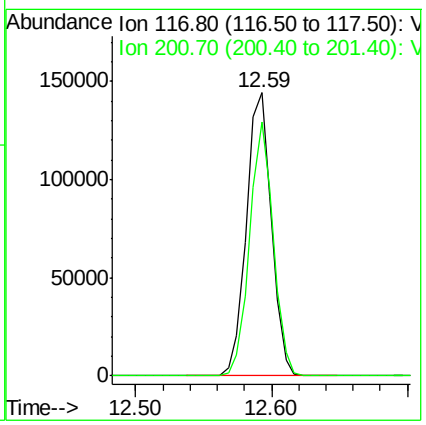


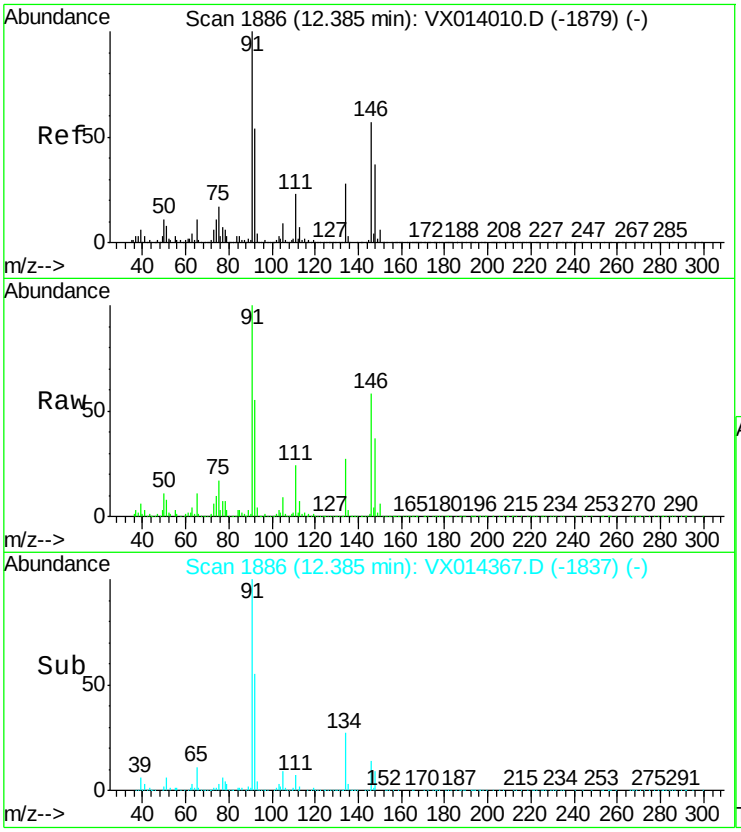


#90
Hexachloroethane
Concen: 49.477 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:117 Resp: 185948

Ion	Ratio	Lower	Upper
117	100		
201	85.2	43.1	129.3



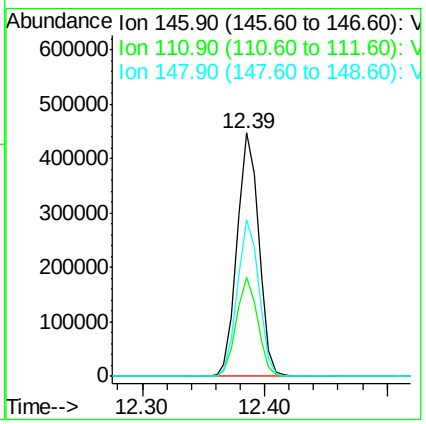


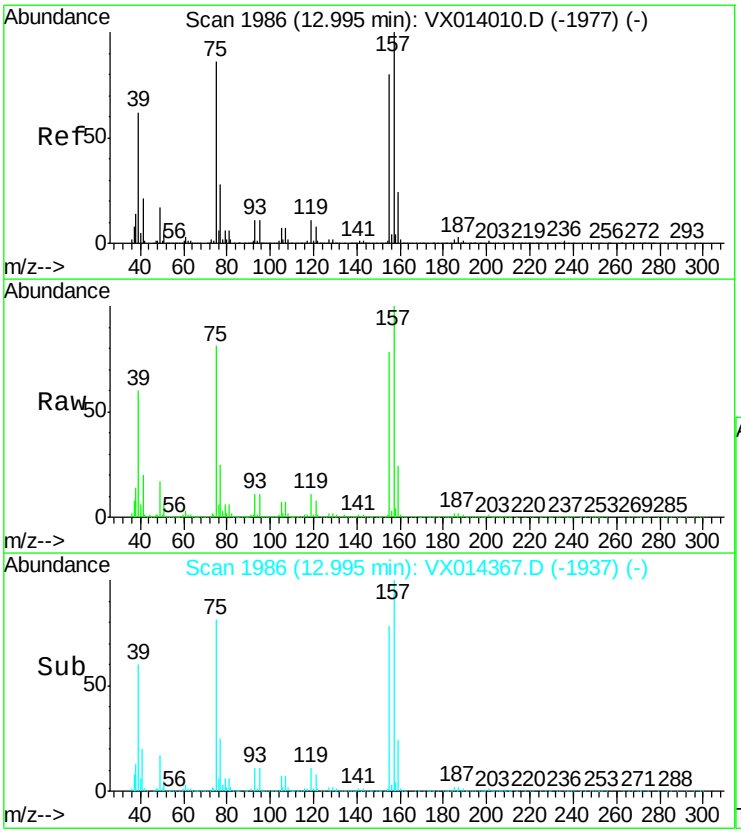
#91
1,2-Dichlorobenzene
Concen: 47.442 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 544832

Ion	Ratio	Lower	Upper
146	100		
111	39.9	19.7	59.1
148	64.0	32.1	96.5

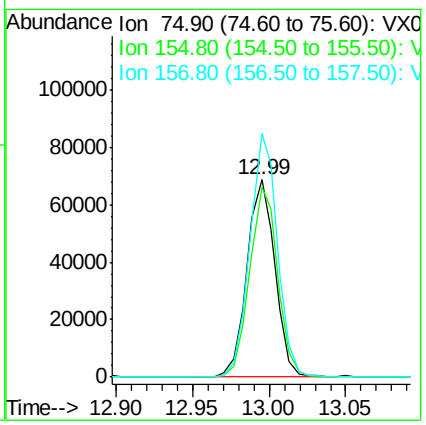


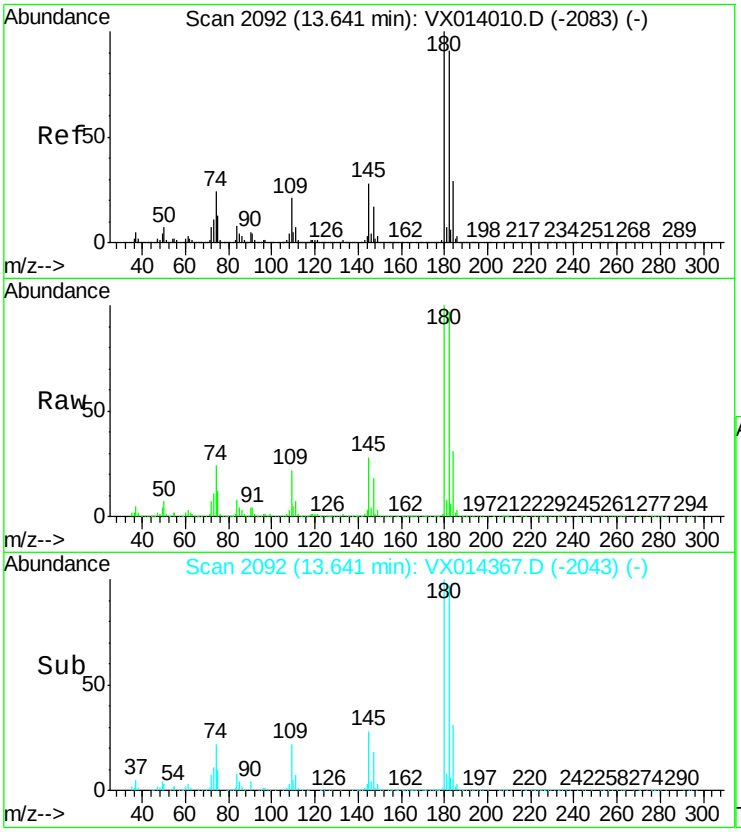


#92
1,2-Dibromo-3-Chloropropane
Concen: 48.061 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion: 75 Resp: 87233

Ion	Ratio	Lower	Upper
75	100		
155	96.8	46.9	140.6
157	122.0	60.8	182.4



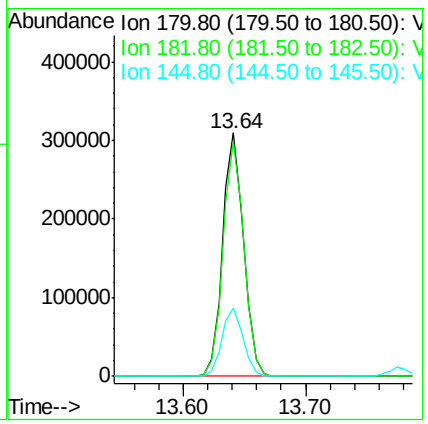


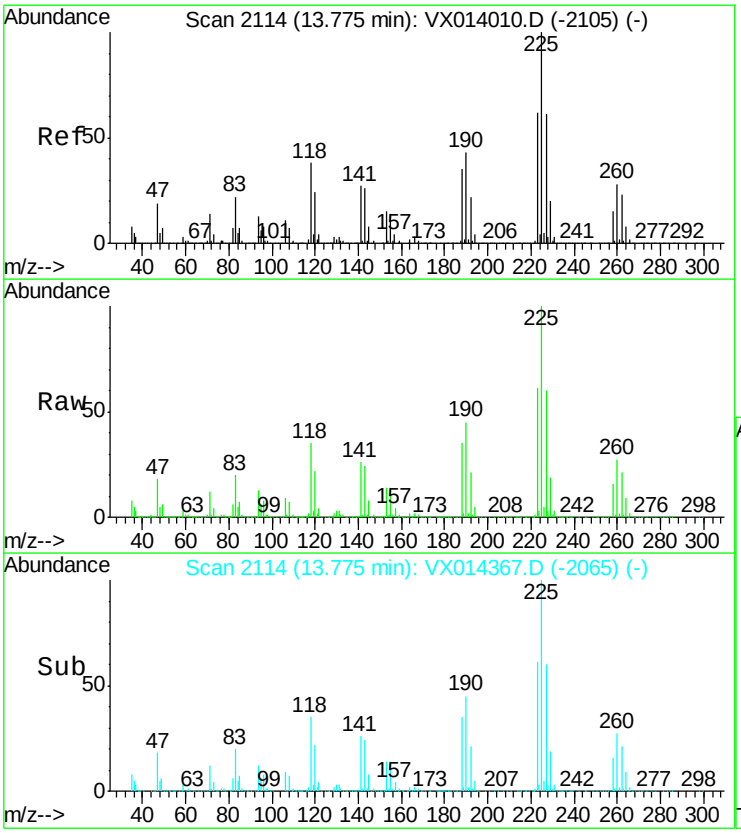
#93
1,2,4-Trichlorobenzene
Concen: 49.161 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 366946

Ion	Ratio	Lower	Upper
180	100		
182	96.3	46.6	139.8
145	28.5	14.2	42.6

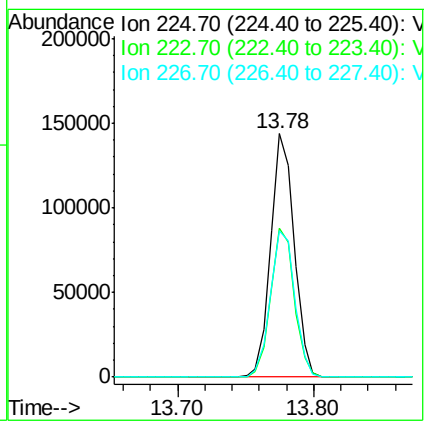


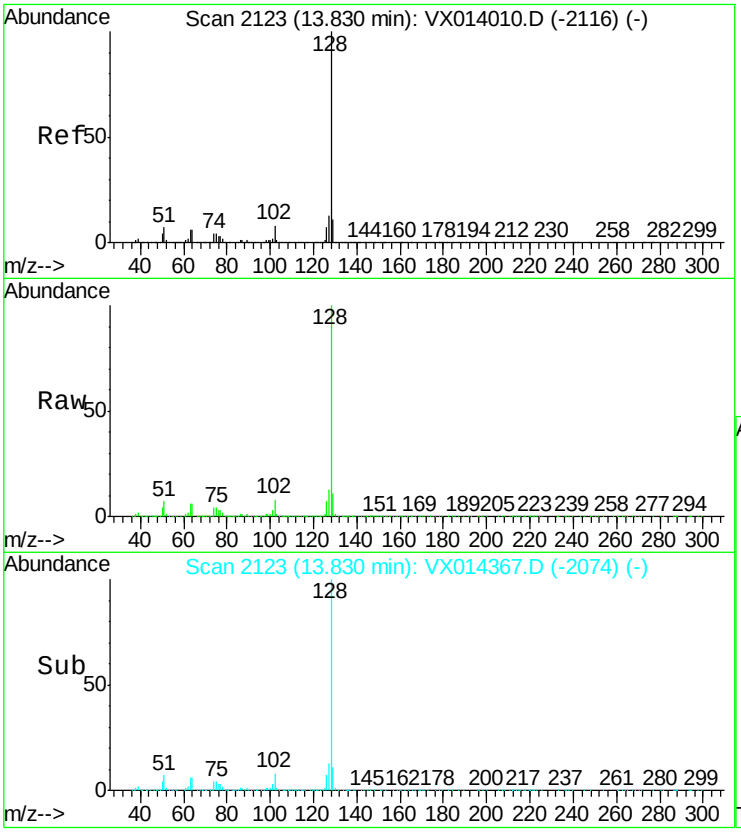


#94
Hexachlorobutadiene
Concen: 48.699 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:225 Resp: 174694

Ion	Ratio	Lower	Upper
225	100		
223	61.6	30.9	92.5
227	62.7	30.9	92.7



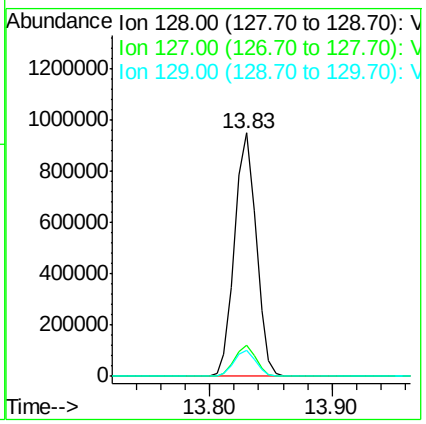


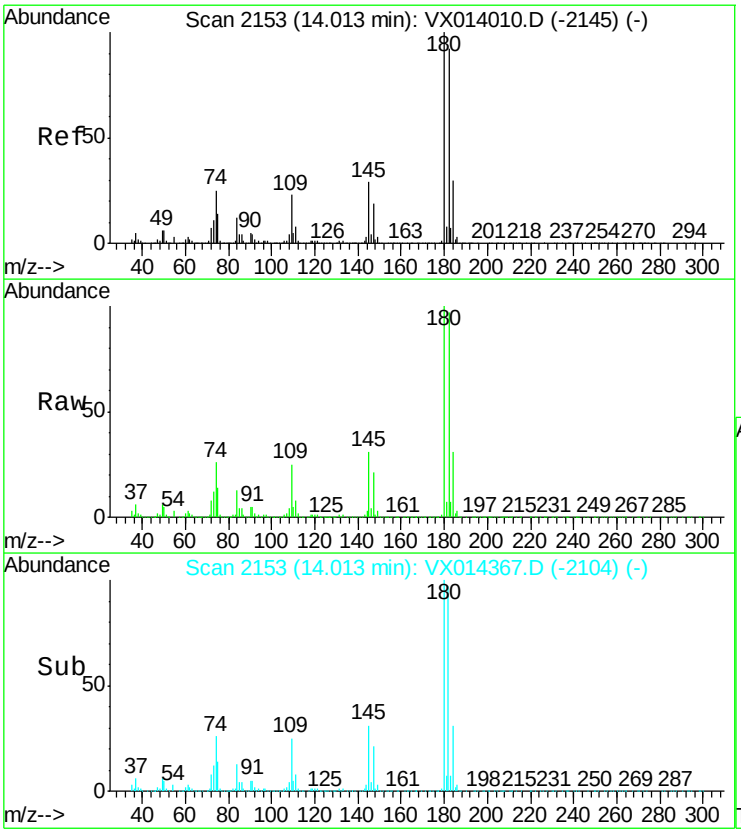
#95
Naphthalene
Concen: 52.751 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:128 Resp: 1156828

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.2	15.4
129	10.8	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 50.577 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX014367.D
Acq: 30 Dec 2019 20:26

Tgt Ion:180 Resp: 372664

Ion	Ratio	Lower	Upper
180	100		
182	95.1	46.8	140.3
145	29.8	14.8	44.4