Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100119\
Data File : VX012748.D
Acq On : 01 Oct 2019 21:05
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Oct 02 01:50:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	173019	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	304574	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	269820	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	127643	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	114912	45.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.22%			
35) Dibromofluoromethane	5.48	113	89937	49.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.16%			
50) Toluene-d8	8.71	98	334756	47.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.84%			
62) 4-Bromofluorobenzene	11.14	95	127502	46.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.84%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	82804	42.542	ug/l	98
3) Chloromethane	1.32	50	93959	42.039	ug/l	100
4) Vinyl Chloride	1.40	62	99826	44.935	ug/l	99
5) Bromomethane	1.62	94	38695	44.301	ug/l	99
6) Chloroethane	1.71	64	64198	42.866	ug/l	99
7) Trichlorofluoromethane	1.92	101	142365	45.643	ug/l	99
8) Diethyl Ether	2.18	74	58116	45.466	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.37	101	88601	46.638	ug/l	98
10) Methyl Iodide	2.50	142	95352	47.877	ug/l	94
11) Tert butyl alcohol	3.04	59	147987	235.129	ug/l	99
12) 1,1-Dichloroethene	2.36	96	89492	48.107	ug/l	96
13) Acrolein	2.28	56	76849	220.450	ug/l	98
14) Allyl chloride	2.72	41	168422	45.633	ug/l	97
15) Acrylonitrile	3.13	53	305204	239.021	ug/l	98
16) Acetone	2.44	43	257576	193.009	ug/l	95
17) Carbon Disulfide	2.56	76	225530	43.245	ug/l	99
18) Methyl Acetate	2.76	43	150864	48.010	ug/l	97
19) Methyl tert-butyl Ether	3.19	73	335835	47.695	ug/l	99
20) Methylene Chloride	2.84	84	105360	46.678	ug/l	94
21) trans-1,2-Dichloroethene	3.15	96	96521	46.834	ug/l	96
22) Diisopropyl ether	3.84	45	334609	46.919	ug/l	98
23) Vinyl Acetate	3.80	43	1455330	232.703	ug/l	97
24) 1,1-Dichloroethane	3.69	63	185182	47.770	ug/l	99
25) 2-Butanone	4.66	43	421413	220.230	ug/l	97
26) 2,2-Dichloropropane	4.57	77	135288	39.239	ug/l	96
27) cis-1,2-Dichloroethene	4.58	96	115017	48.098	ug/l	90
28) Bromochloromethane	5.00	49	65266	46.368	ug/l	96
29) Tetrahydrofuran	5.12	42	271032	232.387	ug/l	96
30) Chloroform	5.20	83	187054	47.164	ug/l	99
31) Cyclohexane	5.57	56	161106	45.939	ug/l	97
32) 1,1,1-Trichloroethane	5.48	97	163814	46.605	ug/l	99
36) 1,1-Dichloropropene	5.79	75	136857	46.617	ug/l	98
37) Ethyl Acetate	4.82	43	160491	46.760	ug/l	96
38) Carbon Tetrachloride	5.78	117	140927	47.256	ug/l	97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100119\
Data File : VX012748.D
Acq On : 01 Oct 2019 21:05
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Oct 02 01:50:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	162164	45.883 ug/l	97
40) Benzene	6.14	78	414243	47.957 ug/l	99
41) Methacrylonitrile	5.03	41	89719	46.590 ug/l	94
42) 1,2-Dichloroethane	6.18	62	151871	46.300 ug/l	98
43) Isopropyl Acetate	6.43	43	263683	45.940 ug/l	97
44) Trichloroethene	7.21	130	106771	48.351 ug/l	98
45) 1,2-Dichloropropane	7.51	63	108477	49.052 ug/l	99
46) Dibromomethane	7.65	93	71481	47.473 ug/l	97
47) Bromodichloromethane	7.89	83	143679	47.744 ug/l	100
48) Methyl methacrylate	7.76	41	128546	46.707 ug/l	93
49) 1,4-Dioxane	7.73	88	59644	955.462 ug/l	96
51) 4-Methyl-2-Pentanone	8.64	43	824217	232.630 ug/l	95
52) Toluene	8.78	92	260766	48.032 ug/l	99
53) t-1,3-Dichloropropene	9.04	75	156443	46.986 ug/l	99
54) cis-1,3-Dichloropropene	8.43	75	171836	47.268 ug/l	93
55) 1,1,2-Trichloroethane	9.21	97	104326	48.335 ug/l	98
56) Ethyl methacrylate	9.17	69	177755	49.021 ug/l	90
57) 1,3-Dichloropropane	9.37	76	183544	48.588 ug/l	98
58) 2-Chloroethyl Vinyl ether	8.31	63	417302	256.380 ug/l	99
59) 2-Hexanone	9.49	43	632118	233.083 ug/l	94
60) Dibromochloromethane	9.58	129	111335	50.956 ug/l	98
61) 1,2-Dibromoethane	9.67	107	111725	49.737 ug/l	100
64) Tetrachloroethene	9.33	164	95563	50.798 ug/l	96
65) Chlorobenzene	10.14	112	272704	47.996 ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.21	131	102511	49.795 ug/l	99
67) Ethyl Benzene	10.25	91	499884	48.507 ug/l	99
68) m/p-Xylenes	10.35	106	373293	96.698 ug/l	100
69) o-Xylene	10.70	106	182302	48.804 ug/l	100
70) Styrene	10.71	104	312934	49.972 ug/l	99
71) Bromoform	10.85	173	72269	50.416 ug/l	97
73) Isopropylbenzene	11.01	105	484078	46.563 ug/l	99
74) N-amyl acetate	10.89	43	227201	45.810 ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.26	83	164153	47.677 ug/l	100
76) 1,2,3-Trichloropropane	11.29	75	188190	55.736 ug/l	89
77) Bromobenzene	11.25	156	112900	47.983 ug/l	98
78) n-propylbenzene	11.35	91	536047	45.800 ug/l	99
79) 2-Chlorotoluene	11.42	91	331442	45.395 ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	410679	47.107 ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	50559	42.912 ug/l	96
82) 4-Chlorotoluene	11.51	91	388211	46.642 ug/l	99
83) tert-Butylbenzene	11.76	119	395675	47.050 ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	423233	48.125 ug/l	99
85) sec-Butylbenzene	11.94	105	460921	47.122 ug/l	100
86) p-Isopropyltoluene	12.06	119	425755	48.239 ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	204319	48.253 ug/l	98
88) 1,4-Dichlorobenzene	12.09	146	203370	47.530 ug/l	99
89) n-Butylbenzene	12.38	91	358278	46.067 ug/l	99
90) Hexachloroethane	12.59	117	75425	47.935 ug/l	97
91) 1,2-Dichlorobenzene	12.38	146	204198	48.169 ug/l	98
92) 1,2-Dibromo-3-Chloropropan	12.99	75	41353	48.014 ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100119\
Data File : VX012748.D
Acq On : 01 Oct 2019 21:05
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Oct 02 01:50:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	129141	49.952	ug/l	99
94) Hexachlorobutadiene	13.78	225	55075	49.519	ug/l	98
95) Naphthalene	13.83	128	478213	51.126	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	130783	50.500	ug/l	98

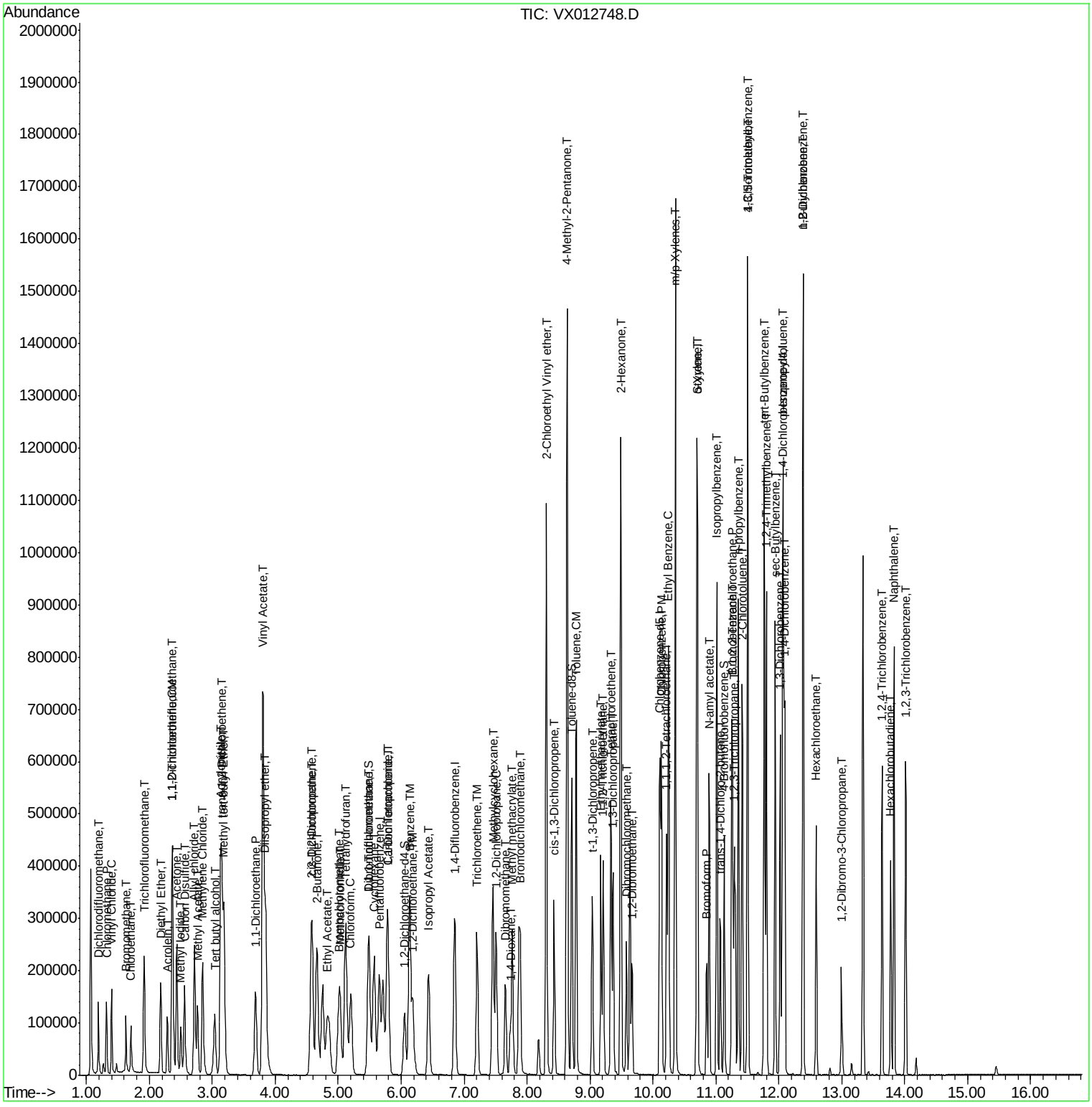
(#) = qualifier out of range (m) = manual integration (+) = signals summed

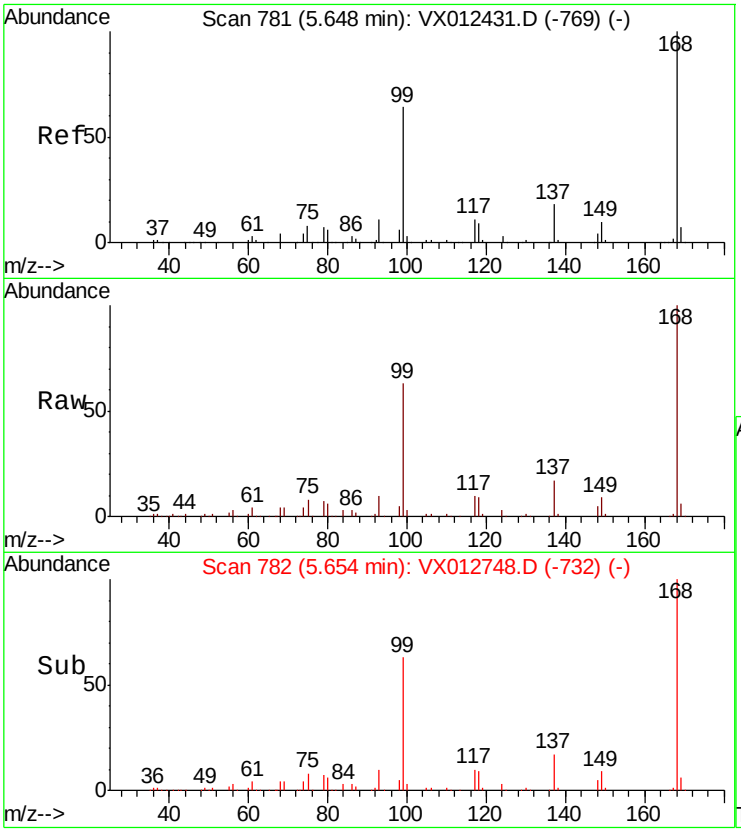
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100119\
Data File : VX012748.D
Acq On : 01 Oct 2019 21:05
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Oct 02 01:50:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration



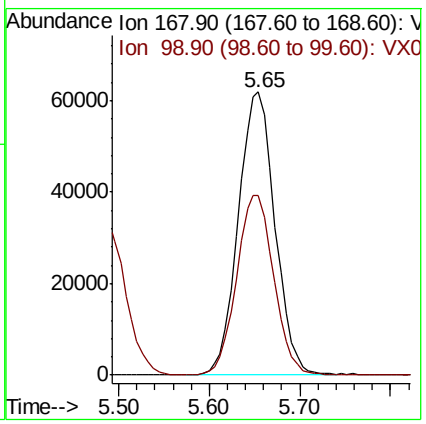


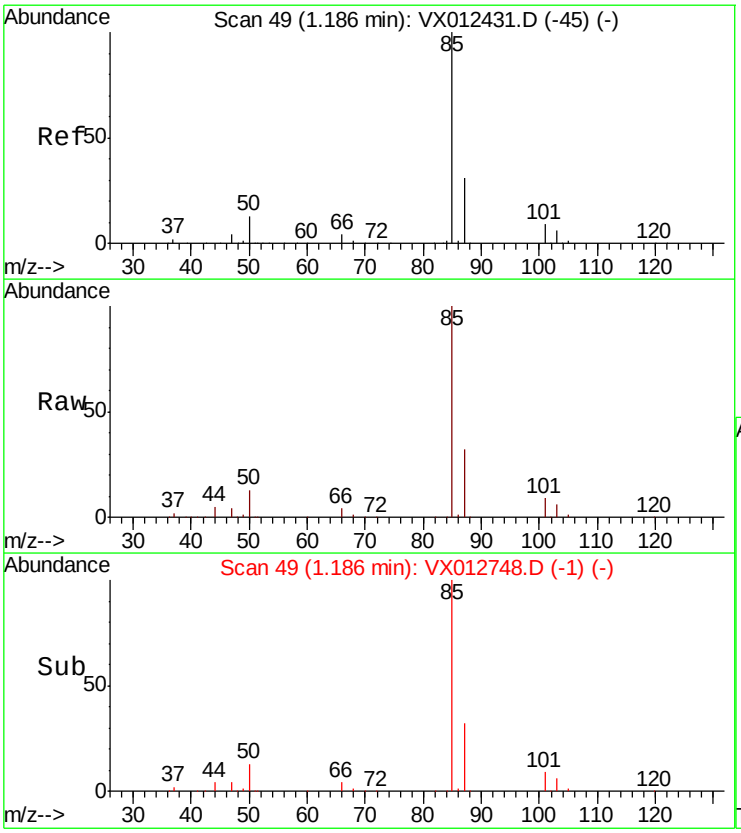
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 173019

Ion	Ratio	Lower	Upper
168	100		
99	63.3	51.4	77.2

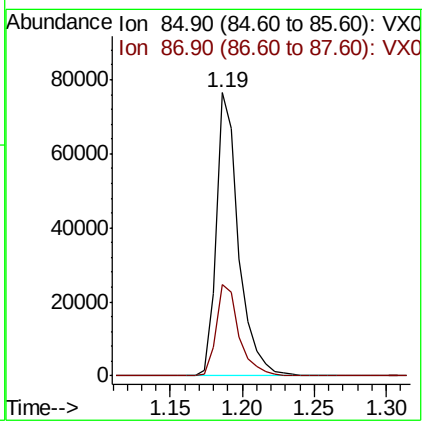


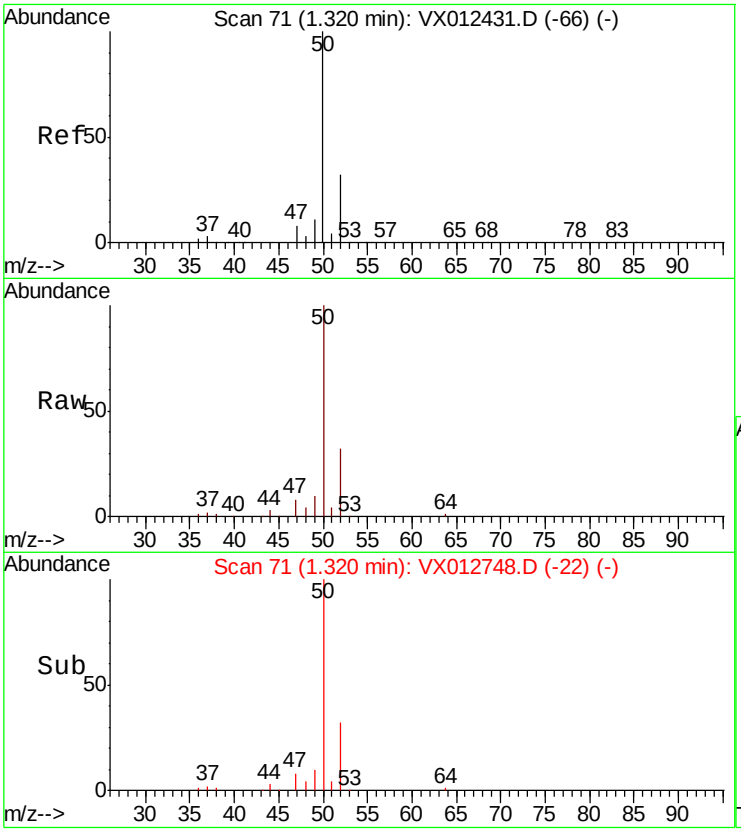


#2
Dichlorodifluoromethane
Concen: 42.542 ug/l
RT: 1.19 min Scan# 49
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 85 Resp: 82804

Ion	Ratio	Lower	Upper
85	100		
87	32.3	15.6	46.8



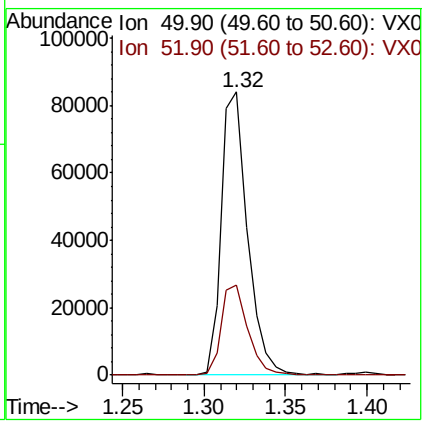


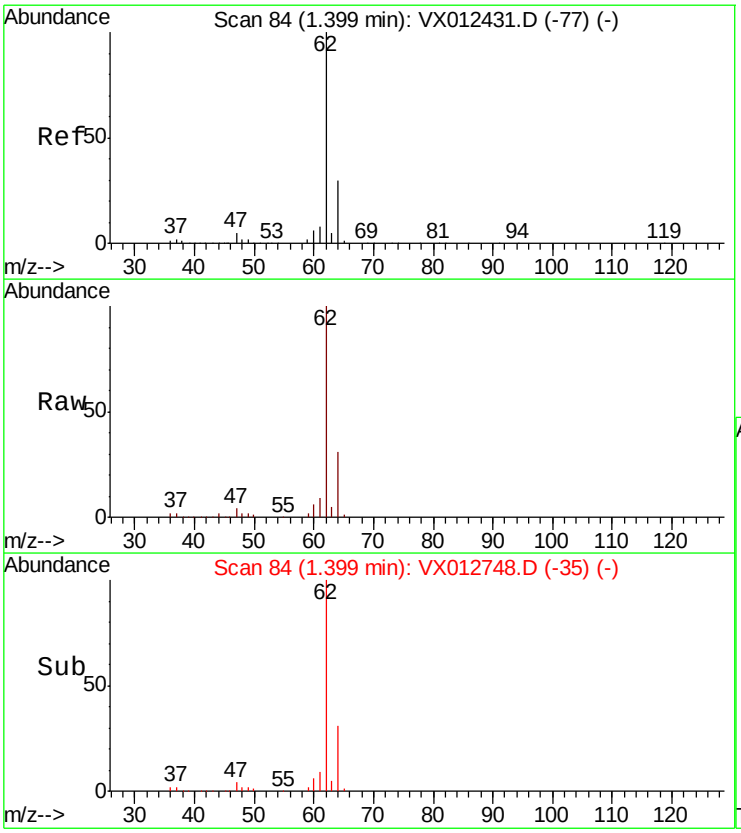
#3
Chloromethane
Concen: 42.039 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 93959

Ion	Ratio	Lower	Upper
50	100		
52	31.9	25.7	38.5

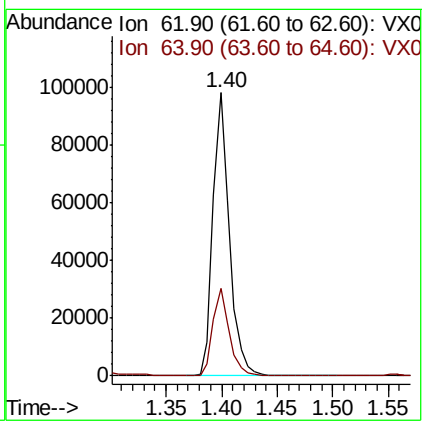


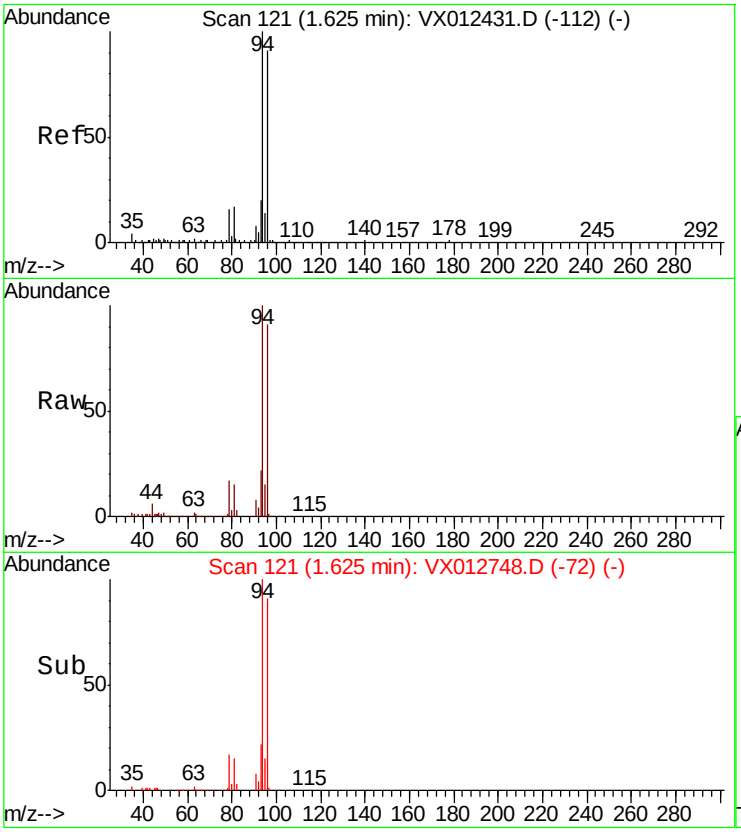


#4
Vinyl Chloride
Concen: 44.935 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 62 Resp: 99826

Ion	Ratio	Lower	Upper
62	100		
64	30.8	24.2	36.2



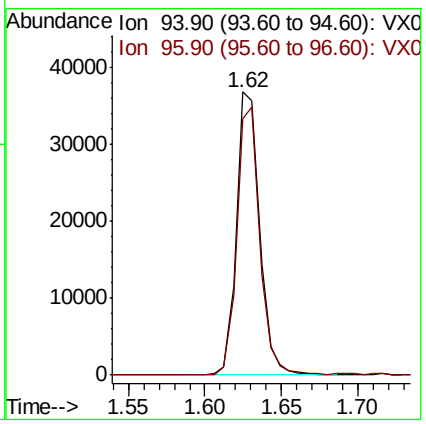


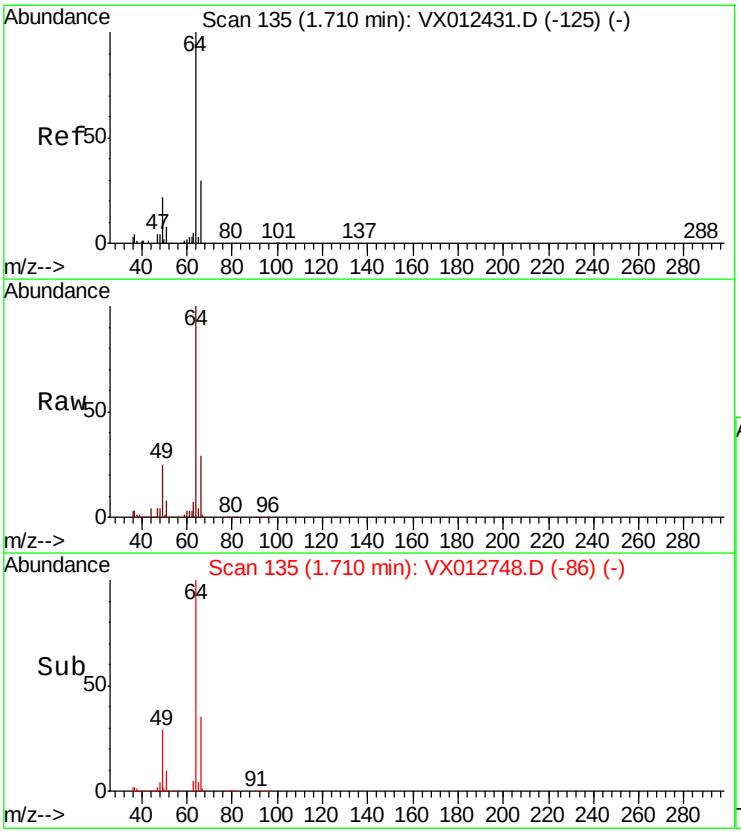
#5
Bromomethane
Concen: 44.301 ug/l
RT: 1.62 min Scan# 121
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 38695

Ion	Ratio	Lower	Upper
94	100		
96	90.4	72.8	109.2

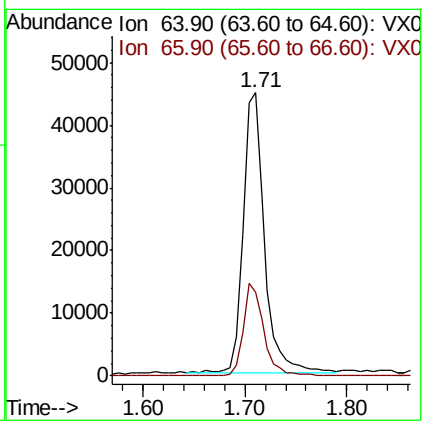


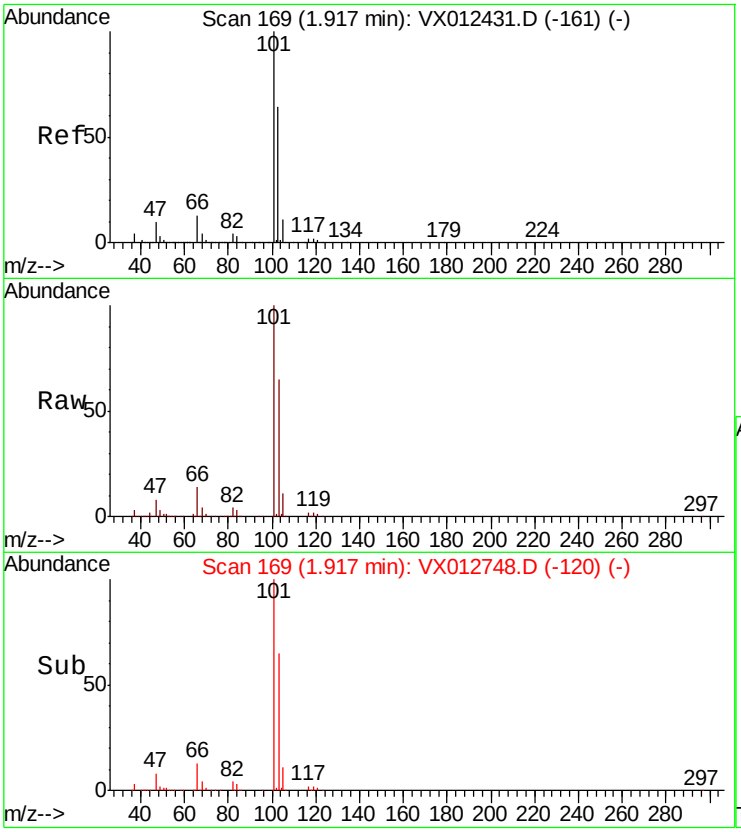


#6
Chloroethane
Concen: 42.866 ug/l
RT: 1.71 min Scan# 135
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 64 Resp: 64198

Ion	Ratio	Lower	Upper
64	100		
66	29.5	24.0	36.0



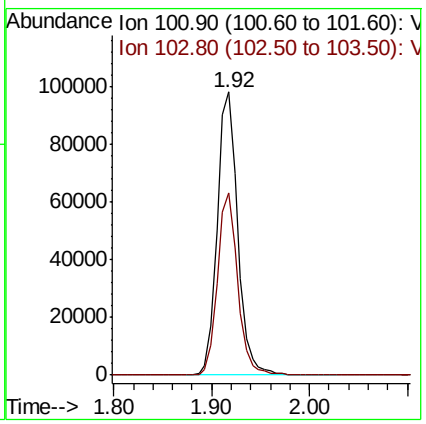


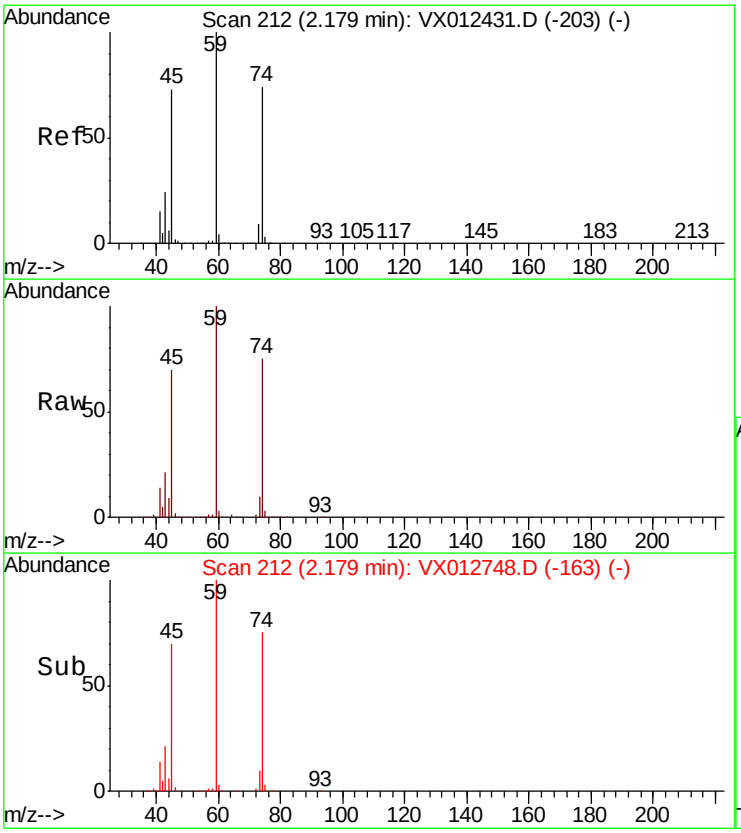
#7
Trichlorofluoromethane
Concen: 45.643 ug/l
RT: 1.92 min Scan# 169
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 142365

Ion	Ratio	Lower	Upper
101	100		
103	64.6	51.0	76.4

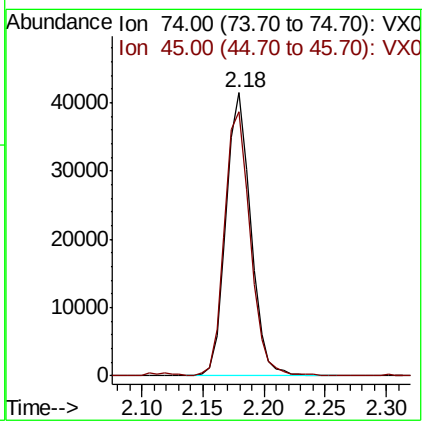


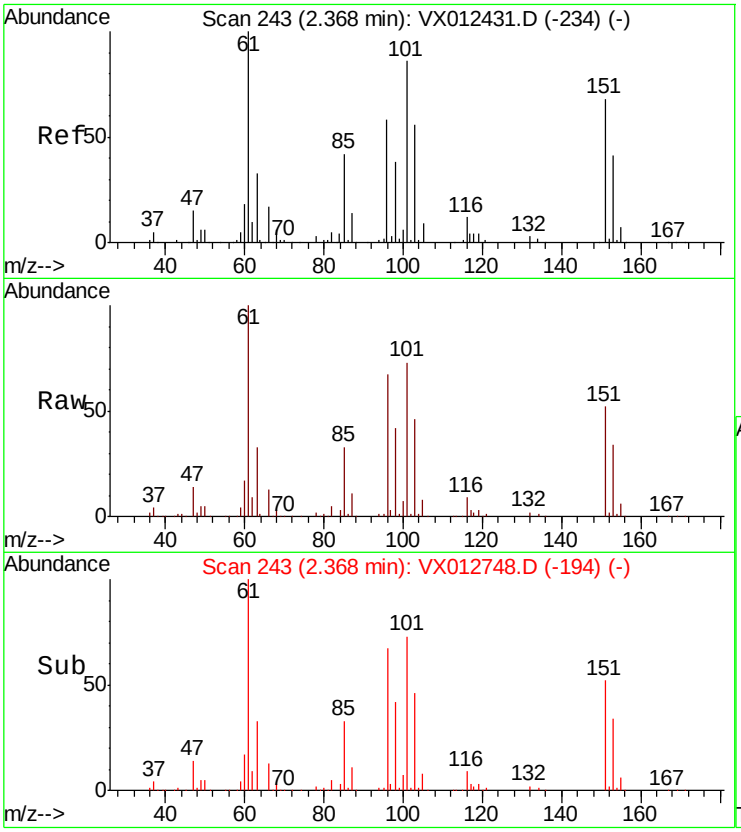


#8
Diethyl Ether
Concen: 45.466 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 74 Resp: 58116

Ion	Ratio	Lower	Upper
74	100		
45	96.5	49.9	149.7



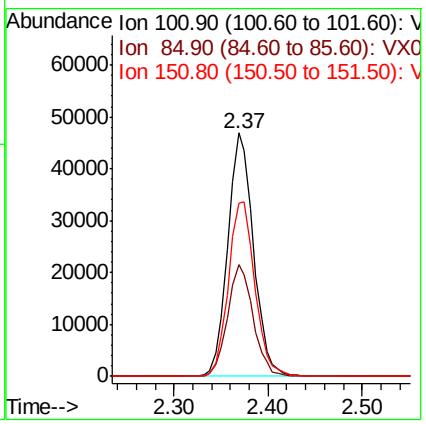


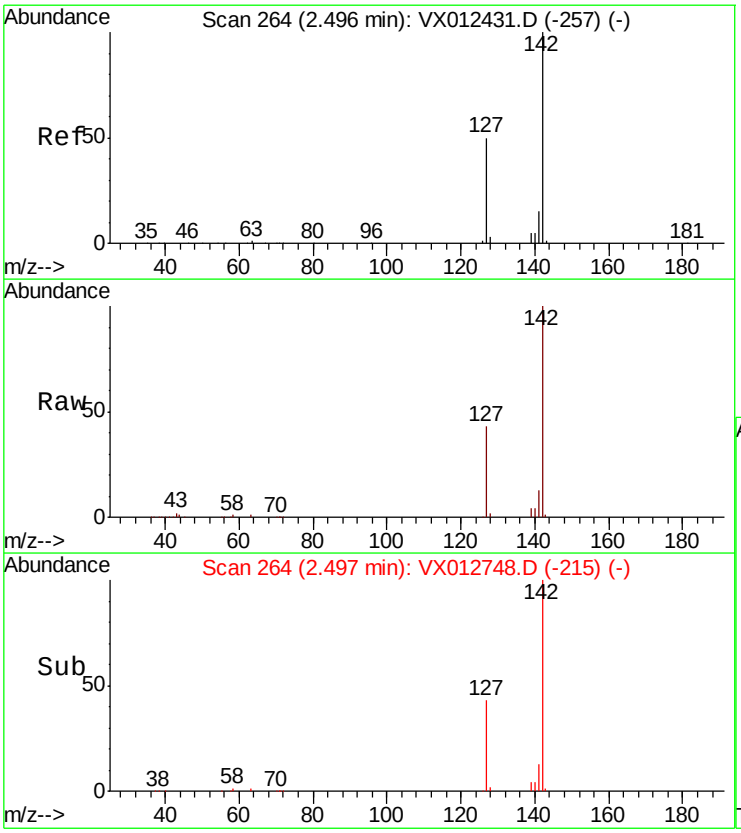
#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.638 ug/l
RT: 2.37 min Scan# 243
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 88601

Ion	Ratio	Lower	Upper
101	100		
85	45.8	37.3	55.9
151	74.3	61.0	91.4

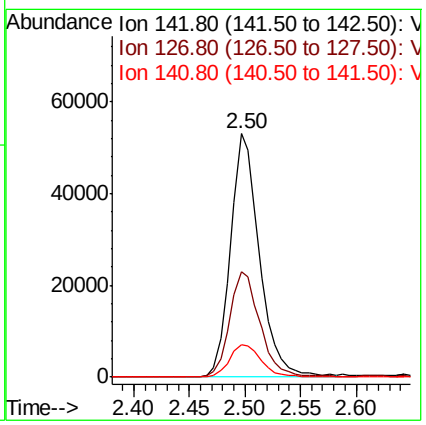


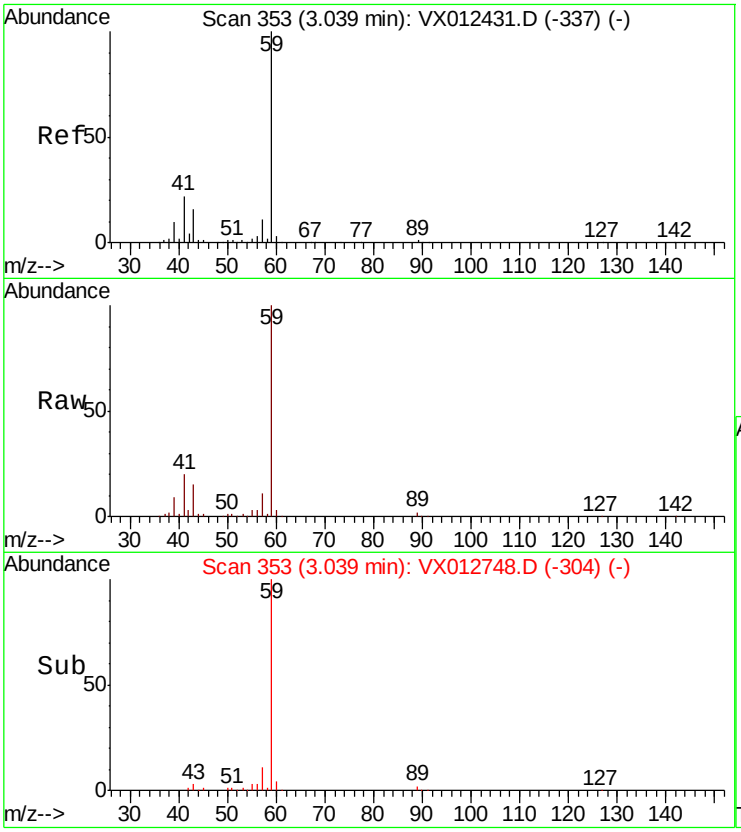


#10
Methyl Iodide
Concen: 47.877 ug/l
RT: 2.50 min Scan# 264
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:142 Resp: 95352

Ion	Ratio	Lower	Upper
142	100		
127	45.6	40.8	61.2
141	14.7	12.1	18.1



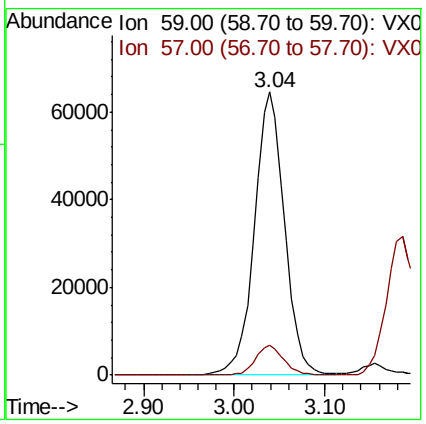


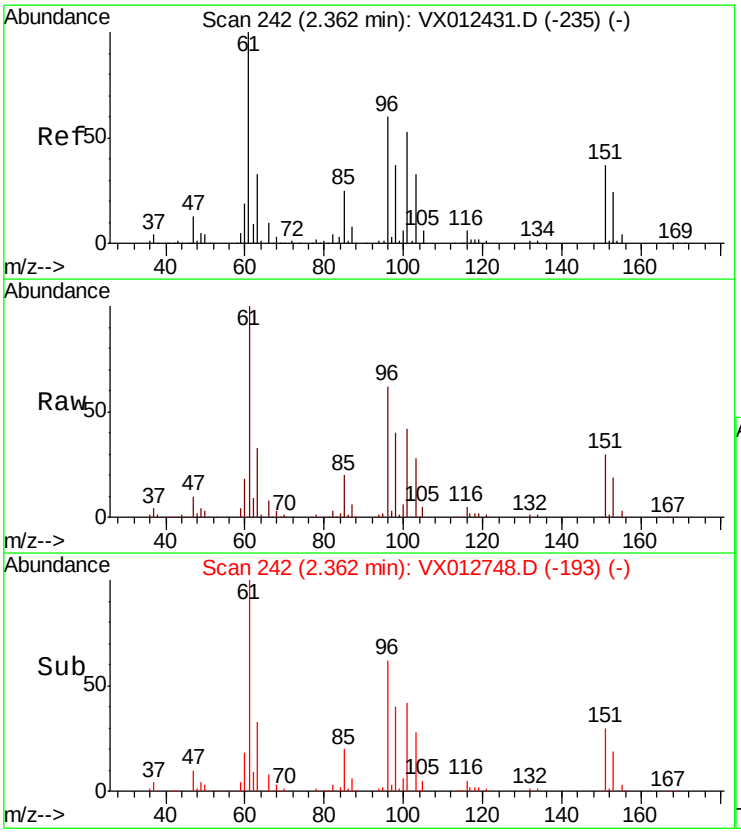
#11
Tert butyl alcohol
Concen: 235.129 ug/l
RT: 3.04 min Scan# 353
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 147987

Ion	Ratio	Lower	Upper
59	100		
57	9.9	8.3	12.5

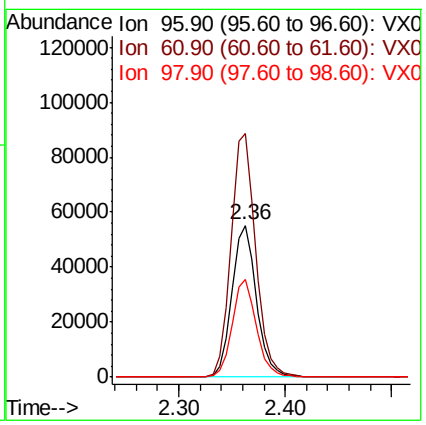


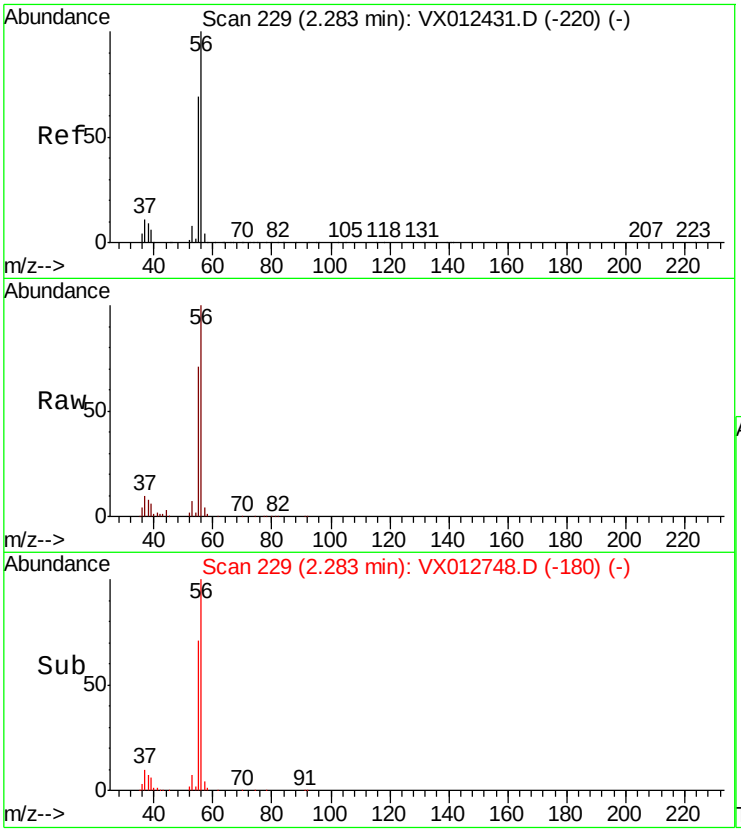


#12
1,1-Dichloroethene
Concen: 48.107 ug/l
RT: 2.36 min Scan# 242
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 96 Resp: 89492

Ion	Ratio	Lower	Upper
96	100		
61	160.2	133.8	200.6
98	64.1	49.9	74.9



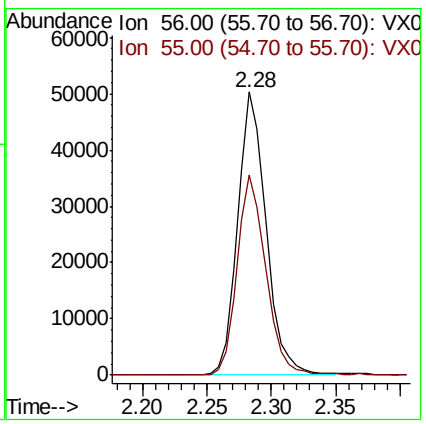


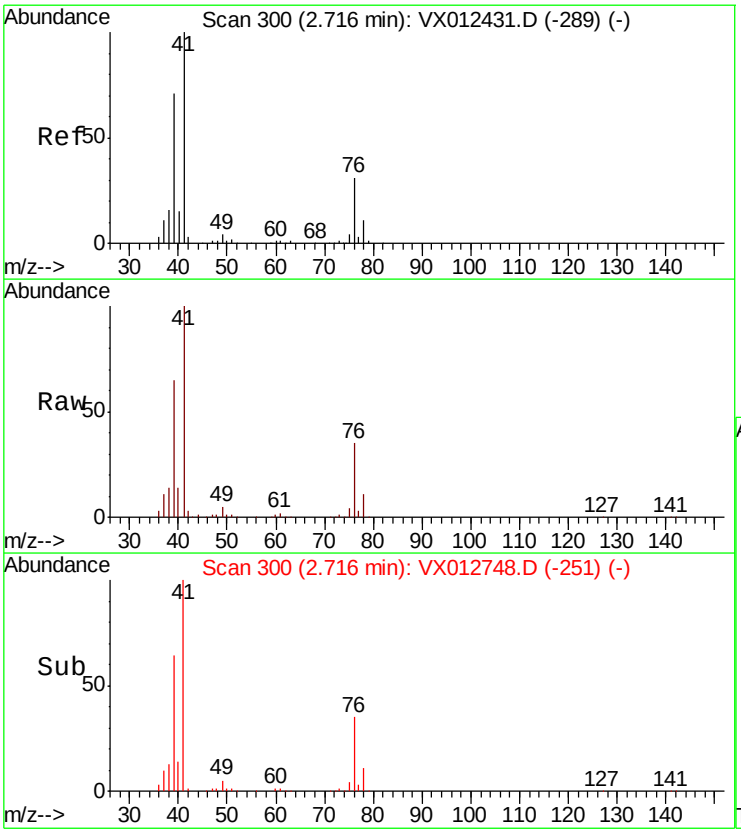
#13
Acrolein
Concen: 220.450 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 56 Resp: 76849

Ion	Ratio	Lower	Upper
56	100		
55	71.7	55.8	83.8

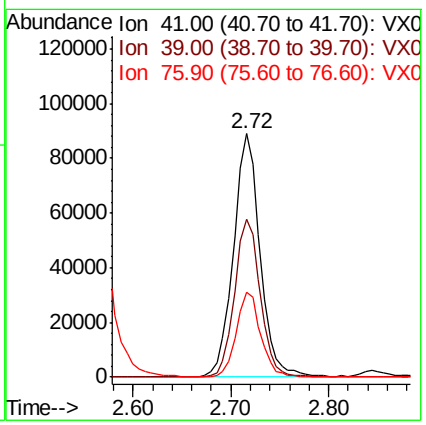


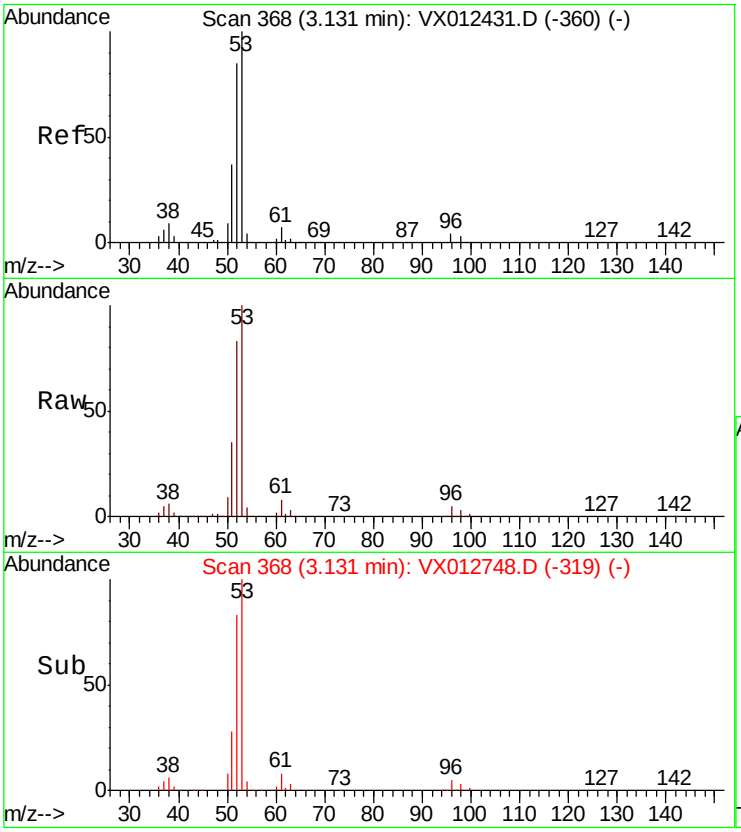


#14
Allyl chloride
Concen: 45.633 ug/l
RT: 2.72 min Scan# 300
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 41 Resp: 168422

Ion	Ratio	Lower	Upper
41	100		
39	62.8	51.3	76.9
76	31.8	22.6	33.8



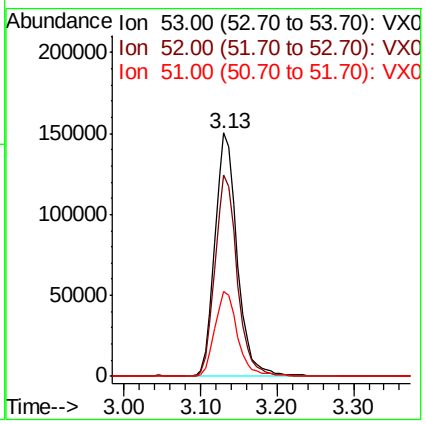


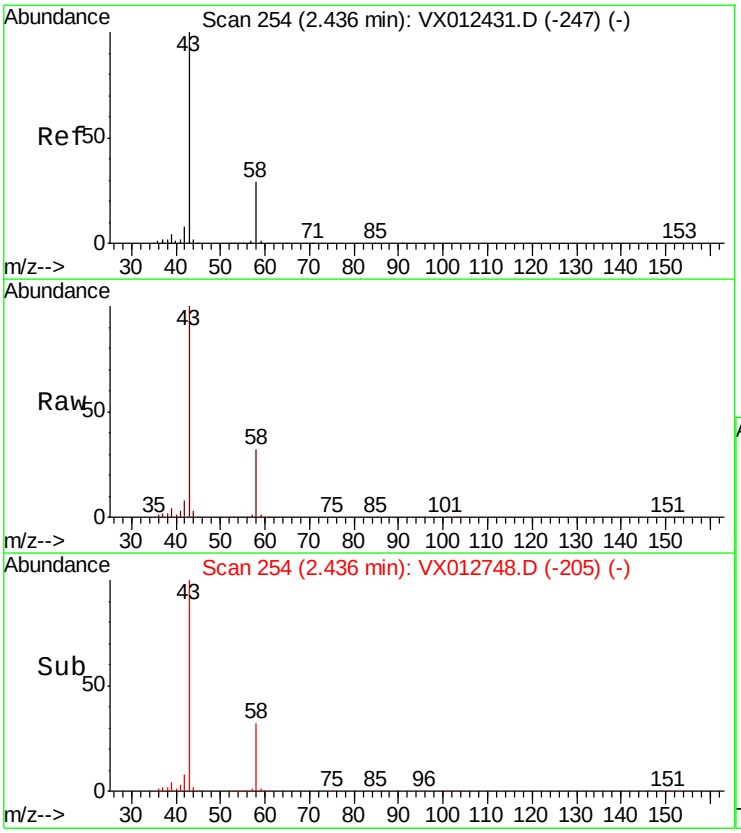
#15
Acrylonitrile
Concen: 239.021 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 305204

Ion	Ratio	Lower	Upper
53	100		
52	81.8	67.0	100.4
51	35.6	29.6	44.4

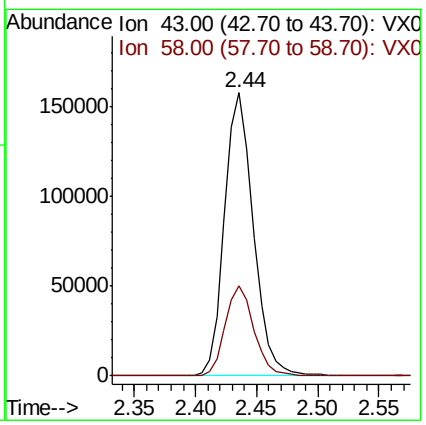


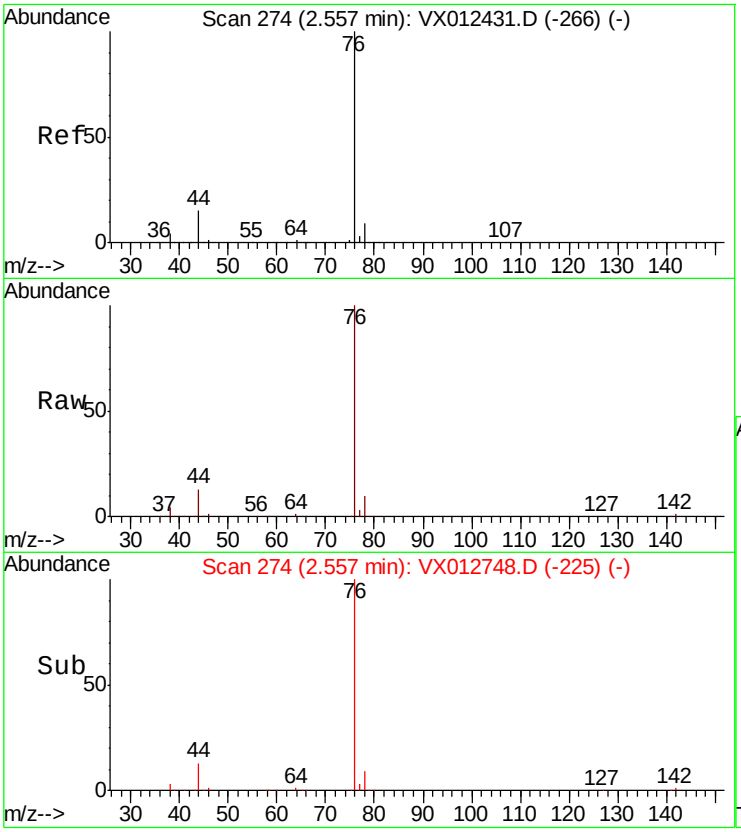


#16
Acetone
Concen: 193.009 ug/l
RT: 2.44 min Scan# 254
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 43 Resp: 257576

Ion	Ratio	Lower	Upper
43	100		
58	31.7	23.3	34.9



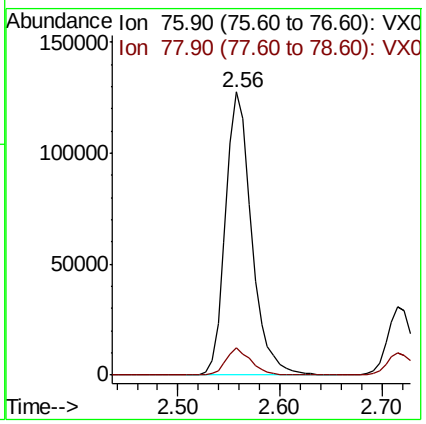


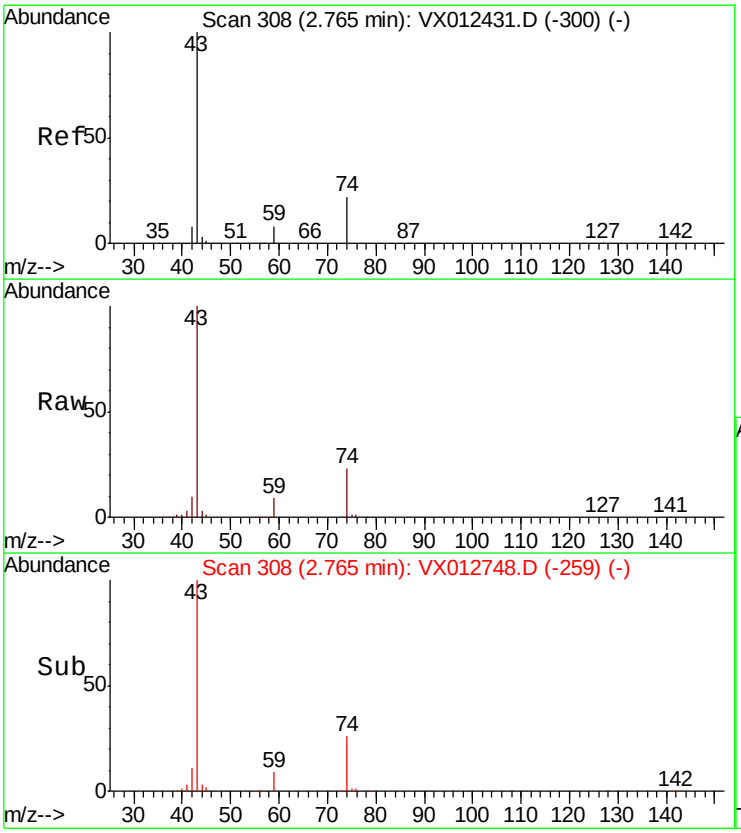
#17
Carbon Disulfide
Concen: 43.245 ug/l
RT: 2.56 min Scan# 274
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 225530

Ion	Ratio	Lower	Upper
76	100		
78	9.5	7.3	10.9

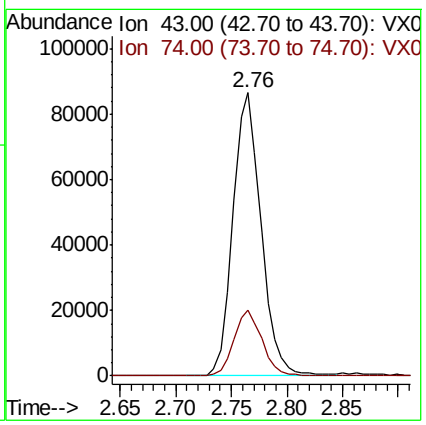


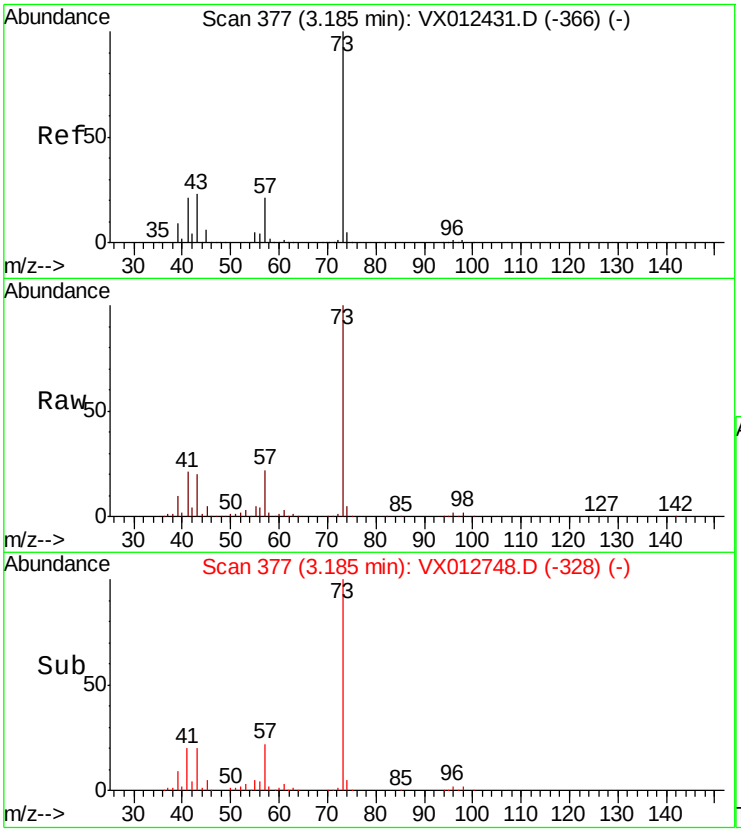


#18
Methyl Acetate
Concen: 48.010 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 43 Resp: 150864

Ion	Ratio	Lower	Upper
43	100		
74	23.6	17.7	26.5



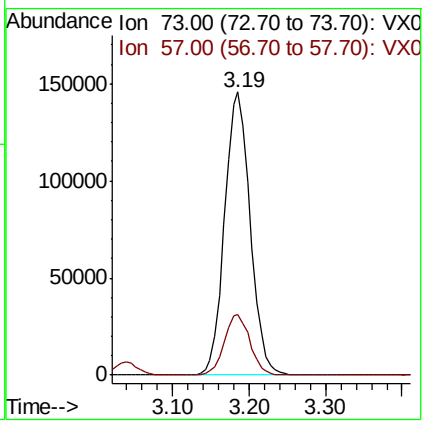


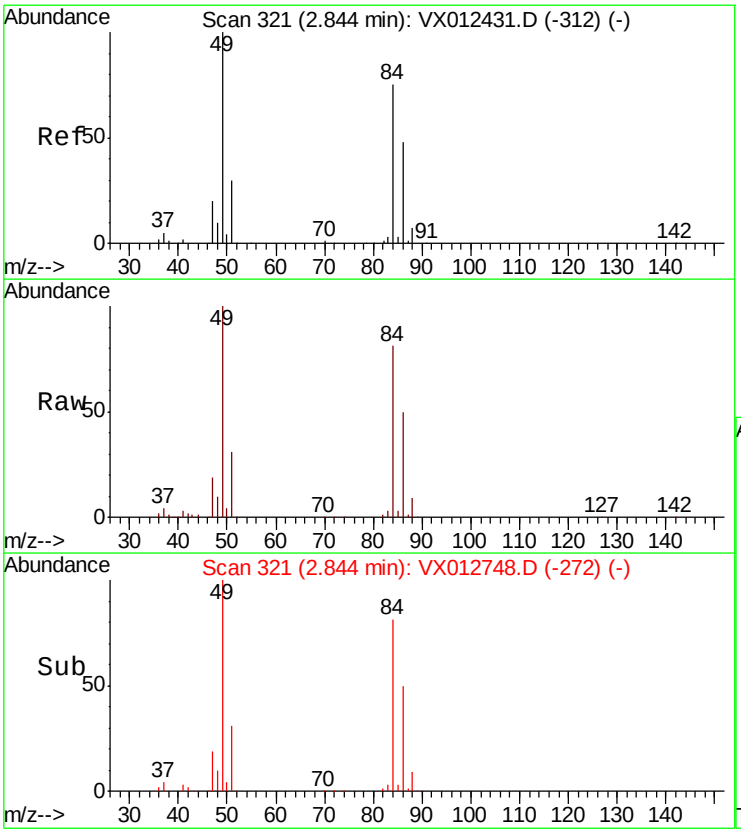
#19
Methyl tert-butyl Ether
Concen: 47.695 ug/l
RT: 3.19 min Scan# 377
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 73 Resp: 335835

Ion	Ratio	Lower	Upper
73	100		
57	21.6	16.8	25.2

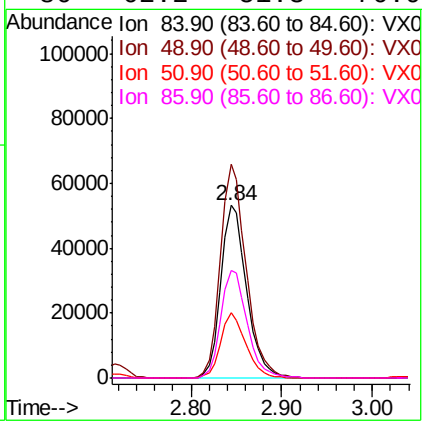


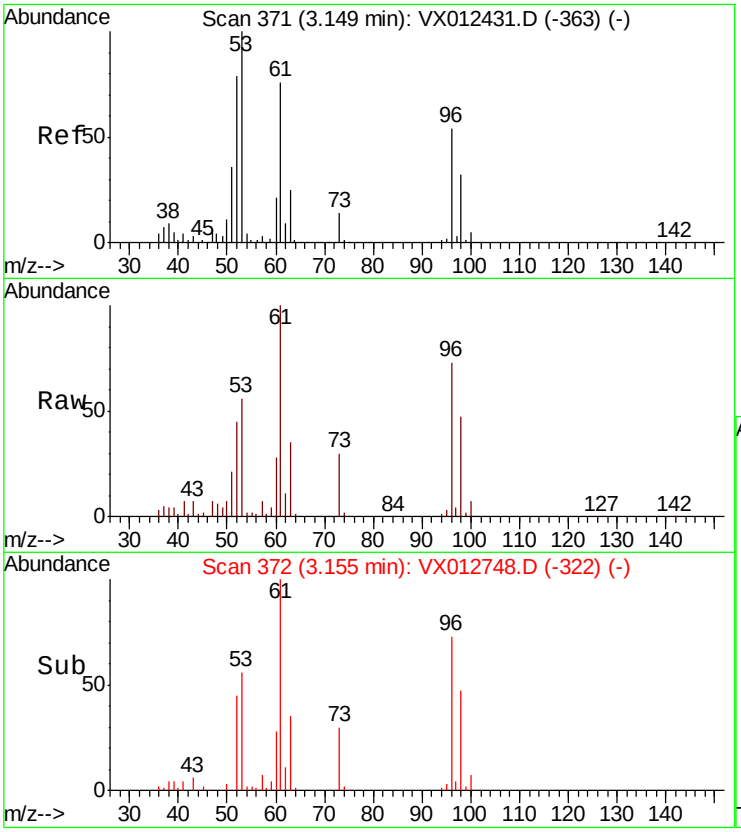


#20
Methylene Chloride
Concen: 46.678 ug/l
RT: 2.84 min Scan# 321
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 84 Resp: 105360

Ion	Ratio	Lower	Upper
84	100		
49	123.6	106.8	160.2
51	37.8	32.3	48.5
86	62.2	51.3	76.9



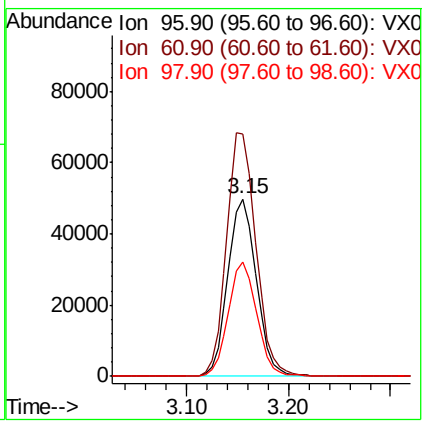


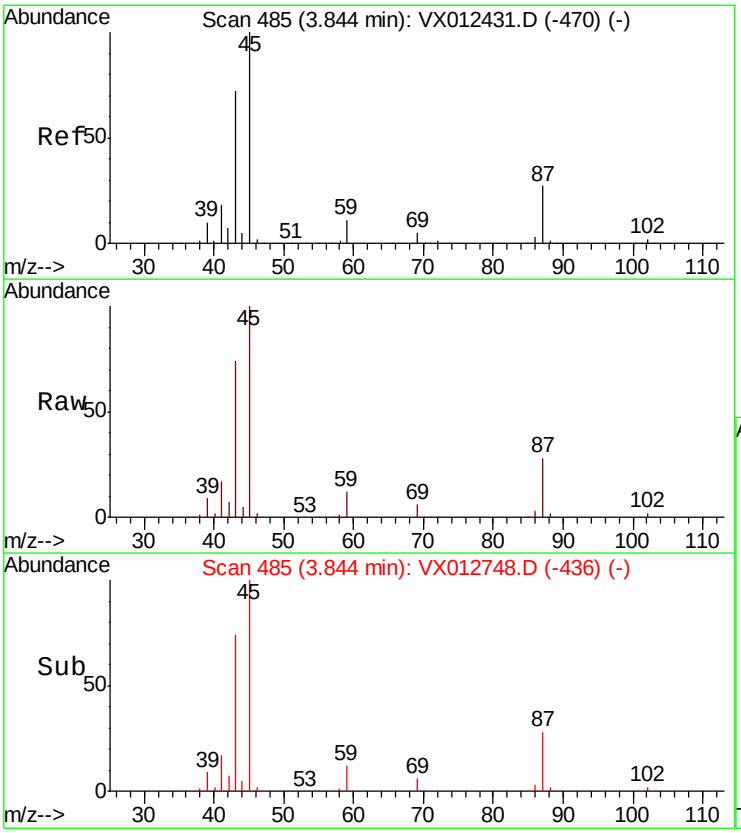
#21
trans-1,2-Dichloroethene
Concen: 46.834 ug/l
RT: 3.15 min Scan# 372
Delta R.T. 0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 96521

Ion	Ratio	Lower	Upper
96	100		
61	136.7	112.0	168.0
98	64.5	47.8	71.8

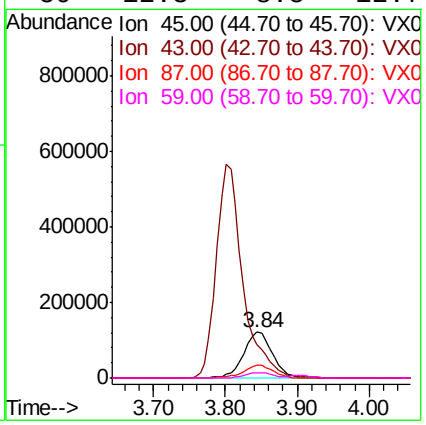


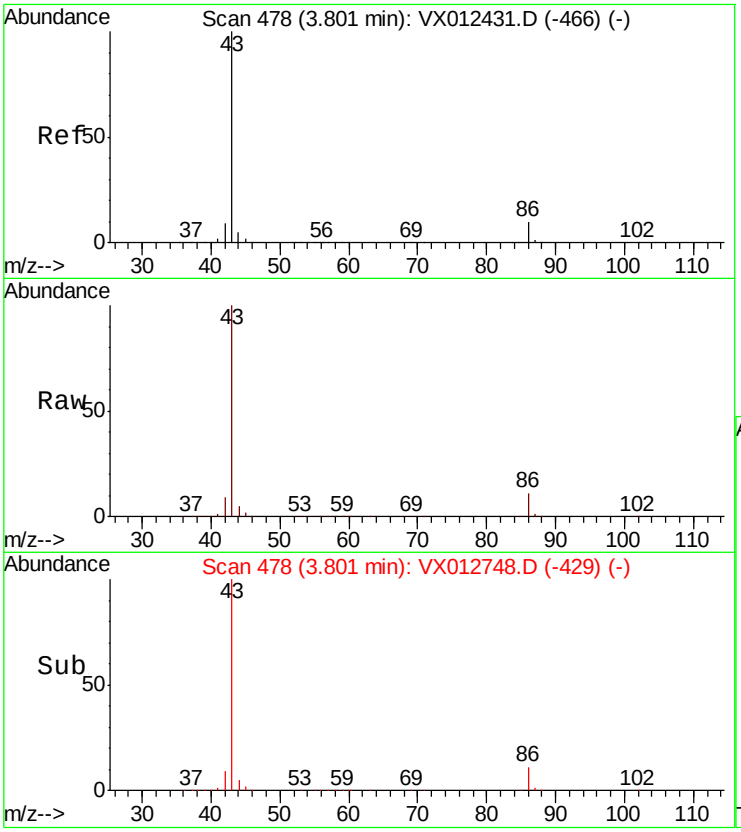


#22
Diisopropyl ether
Concen: 46.919 ug/l
RT: 3.84 min Scan# 485
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 45 Resp: 334609

Ion	Ratio	Lower	Upper
45	100		
43	73.5	57.8	86.8
87	27.7	21.3	31.9
59	12.3	8.5	12.7



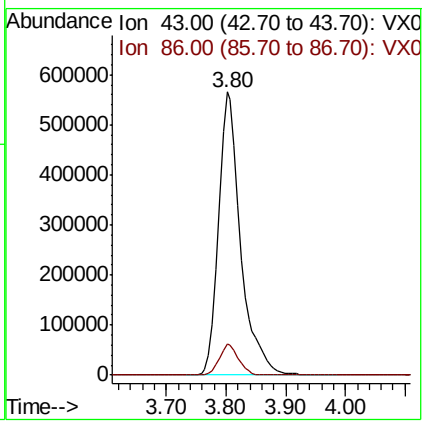


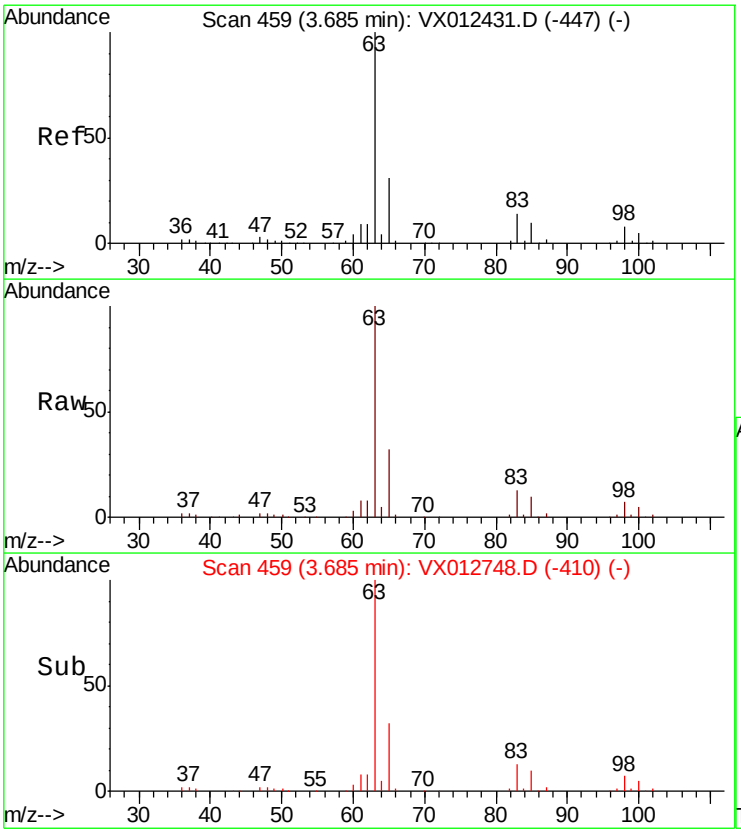
#23
Vinyl Acetate
Concen: 232.703 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 1455330

Ion	Ratio	Lower	Upper
43	100		
86	10.9	7.8	11.8

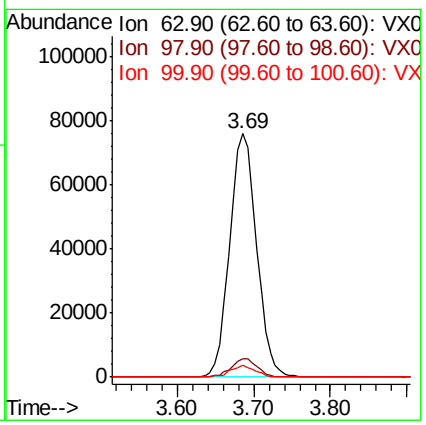


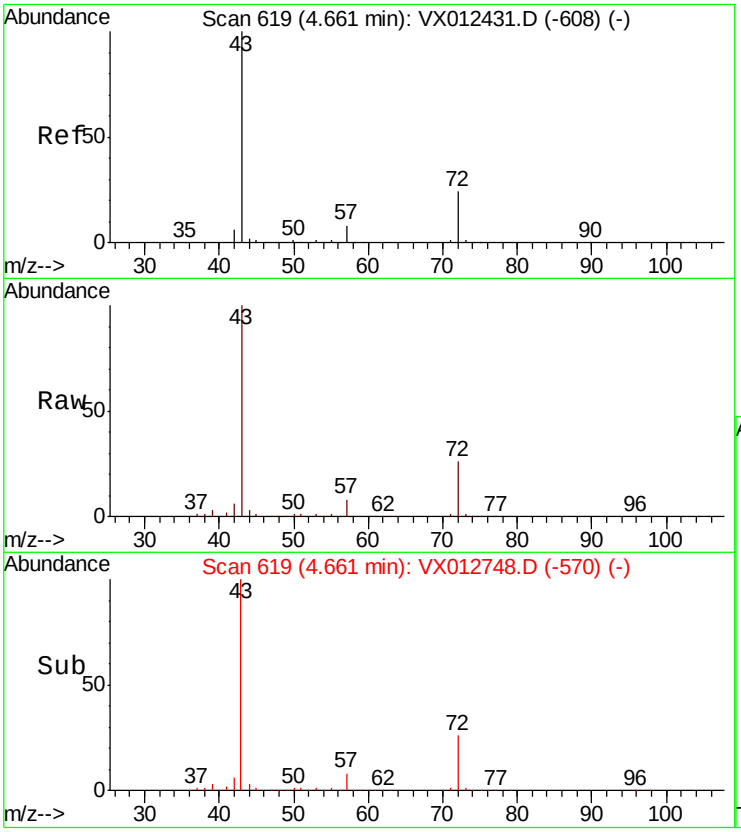


#24
1,1-Dichloroethane
Concen: 47.770 ug/l
RT: 3.69 min Scan# 459
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 63 Resp: 185182

Ion	Ratio	Lower	Upper
63	100		
98	7.5	3.9	11.7
100	4.7	2.3	6.9



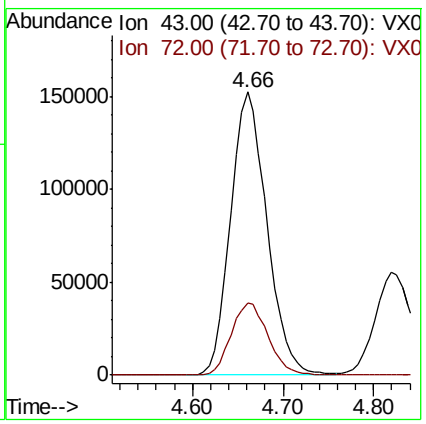


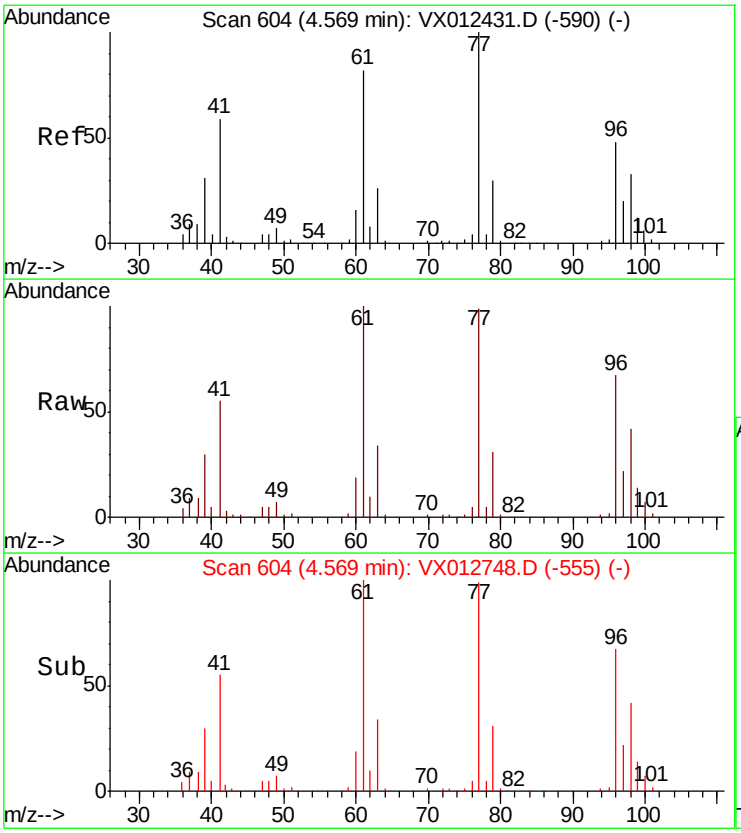
#25
2-Butanone
Concen: 220.230 ug/l
RT: 4.66 min Scan# 619
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 421413

Ion	Ratio	Lower	Upper
43	100		
72	25.5	19.2	28.8

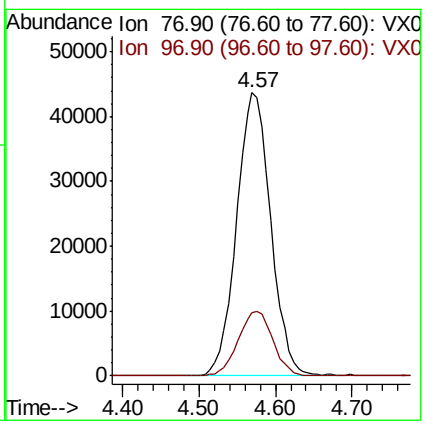


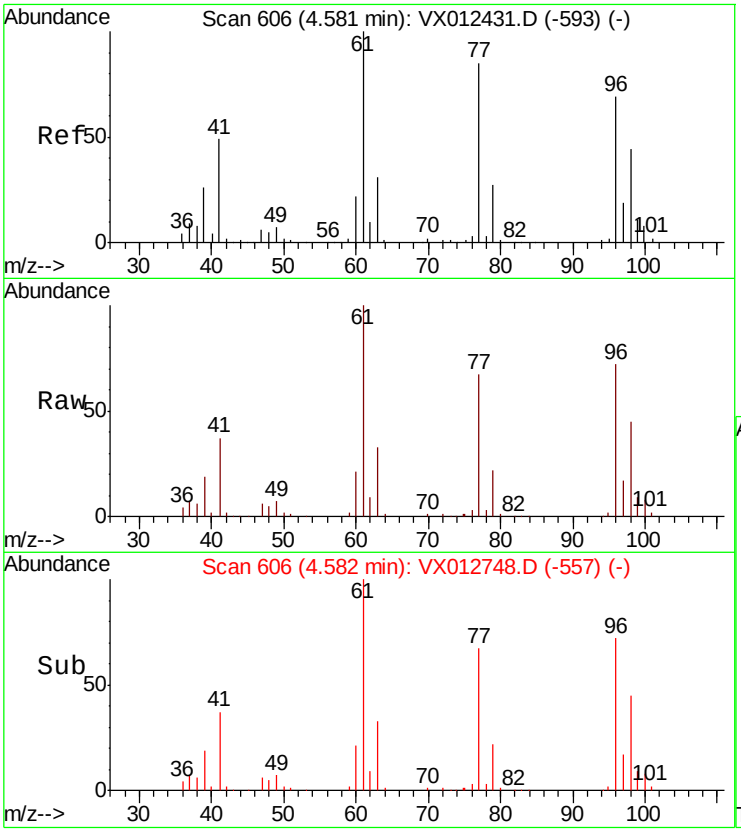


#26
2,2-Dichloropropane
Concen: 39.239 ug/l
RT: 4.57 min Scan# 604
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 77 Resp: 135288

Ion	Ratio	Lower	Upper
77	100		
97	23.2	10.5	31.6



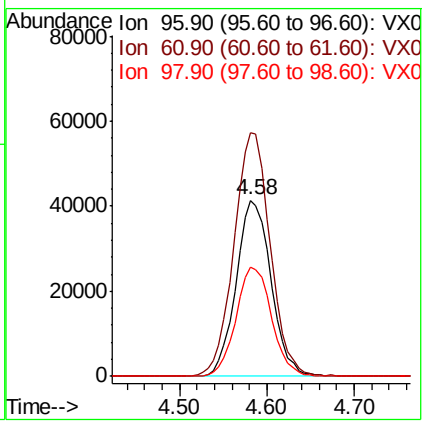


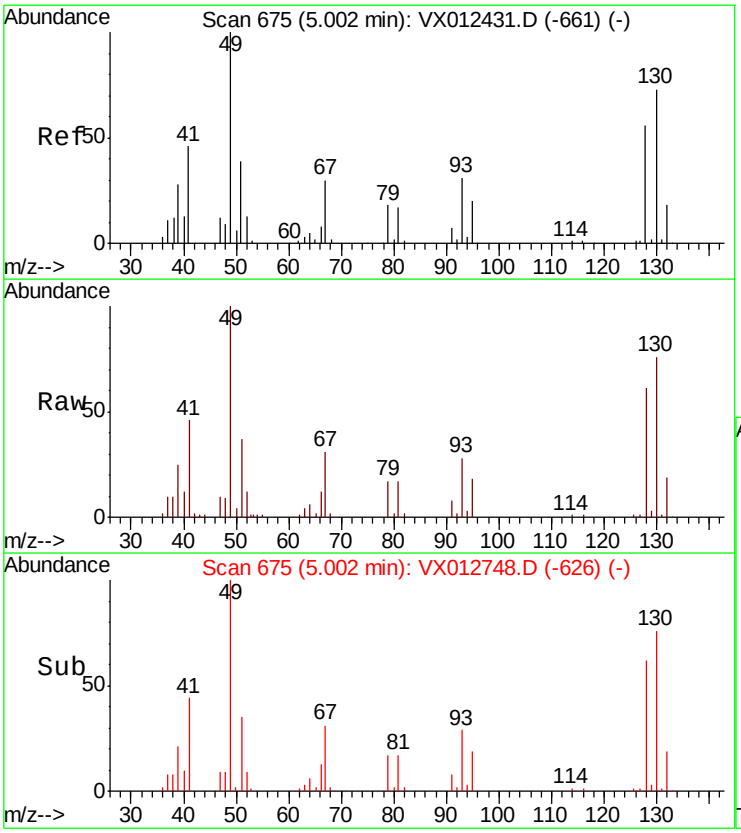
#27
cis-1,2-Dichloroethene
Concen: 48.098 ug/l
RT: 4.58 min Scan# 606
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 115017

Ion	Ratio	Lower	Upper
96	100		
61	143.2	0.0	319.4
98	62.7	0.0	130.6

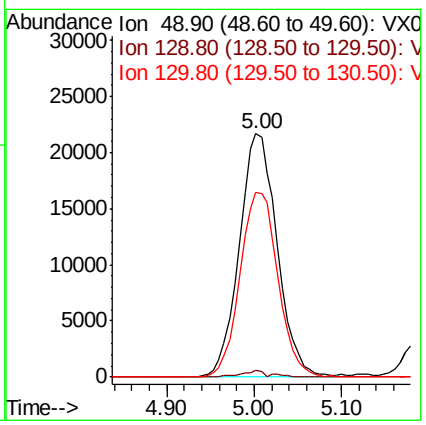


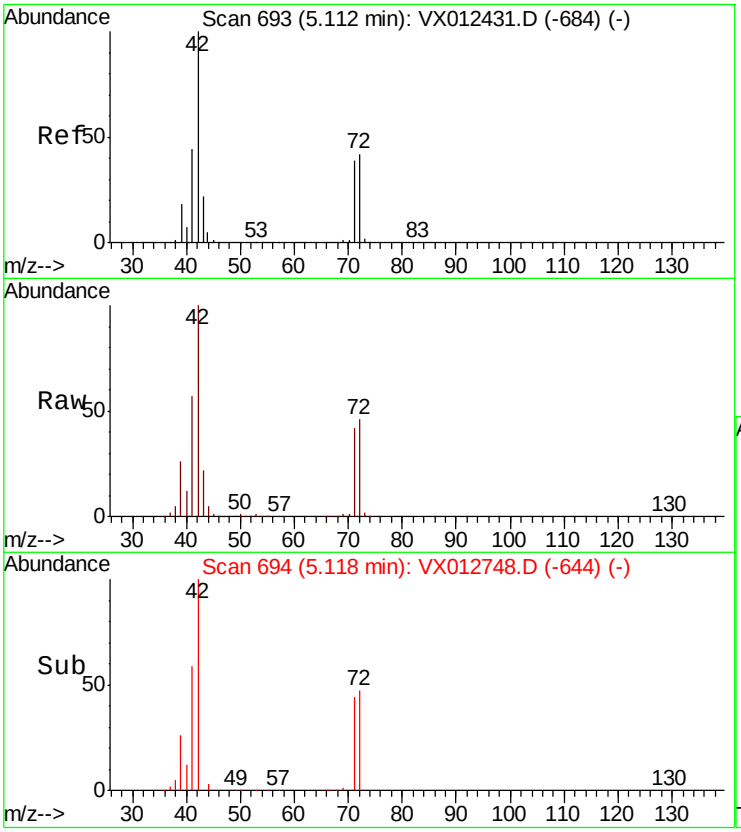


#28
Bromochloromethane
Concen: 46.368 ug/l
RT: 5.00 min Scan# 675
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 49 Resp: 65266

Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	3.8
130	76.1	58.2	87.4



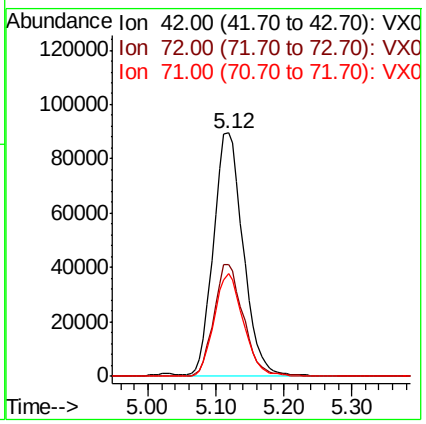


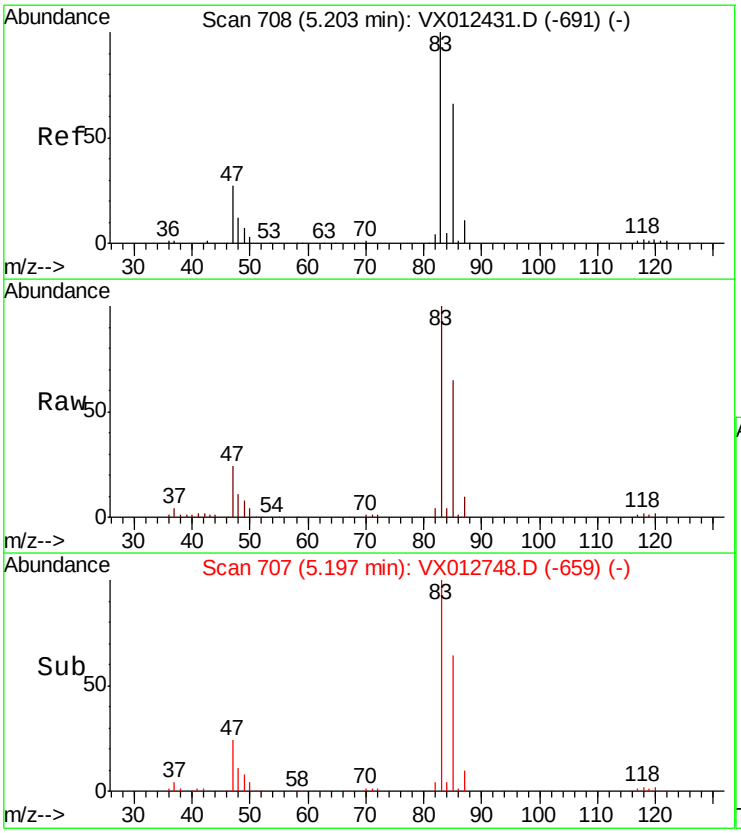
#29
Tetrahydrofuran
Concen: 232.387 ug/l
RT: 5.12 min Scan# 694
Delta R.T. 0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 271032

Ion	Ratio	Lower	Upper
42	100		
72	45.6	34.0	51.0
71	41.7	31.5	47.3

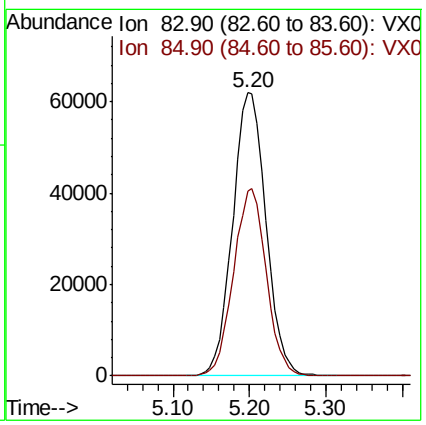


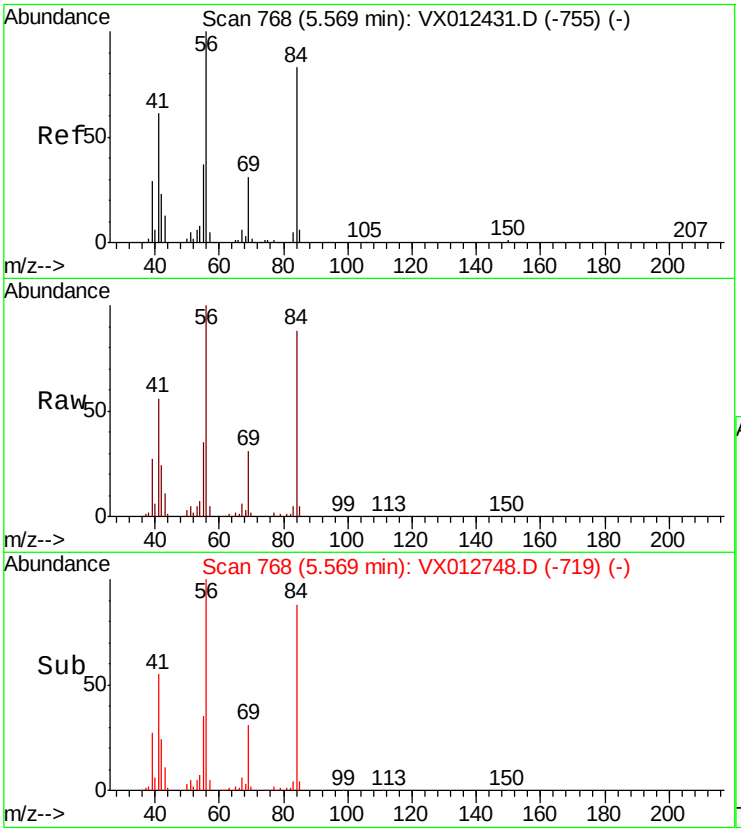


#30
Chloroform
Concen: 47.164 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 83 Resp: 187054

Ion	Ratio	Lower	Upper
83	100		
85	65.2	53.0	79.4



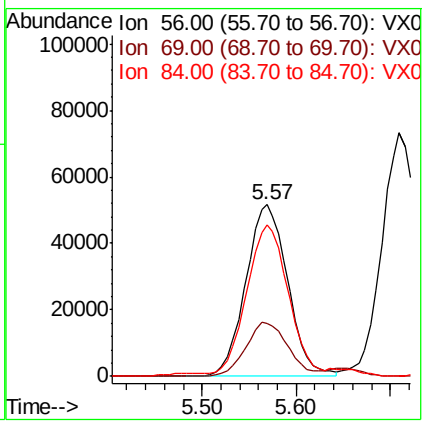


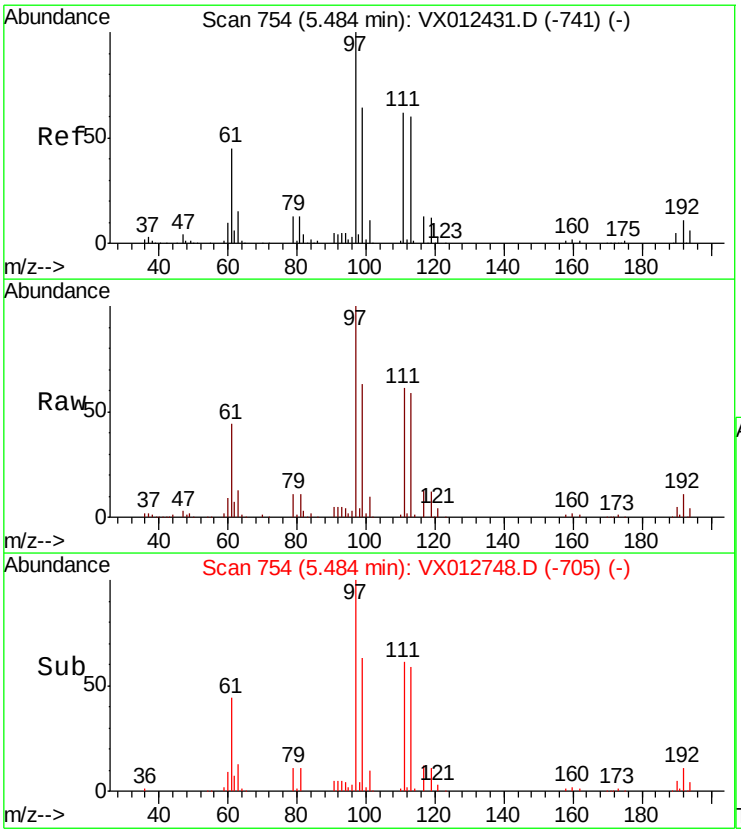
#31
Cyclohexane
Concen: 45.939 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 161106

Ion	Ratio	Lower	Upper
56	100		
69	30.9	25.0	37.6
84	86.2	66.4	99.6

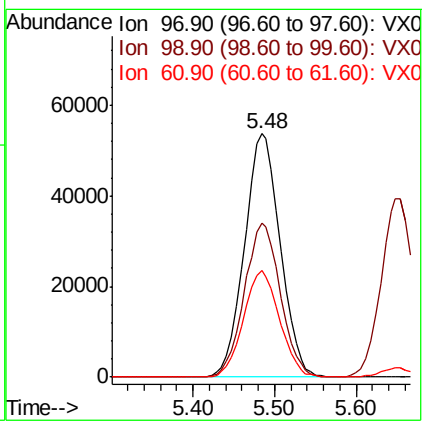


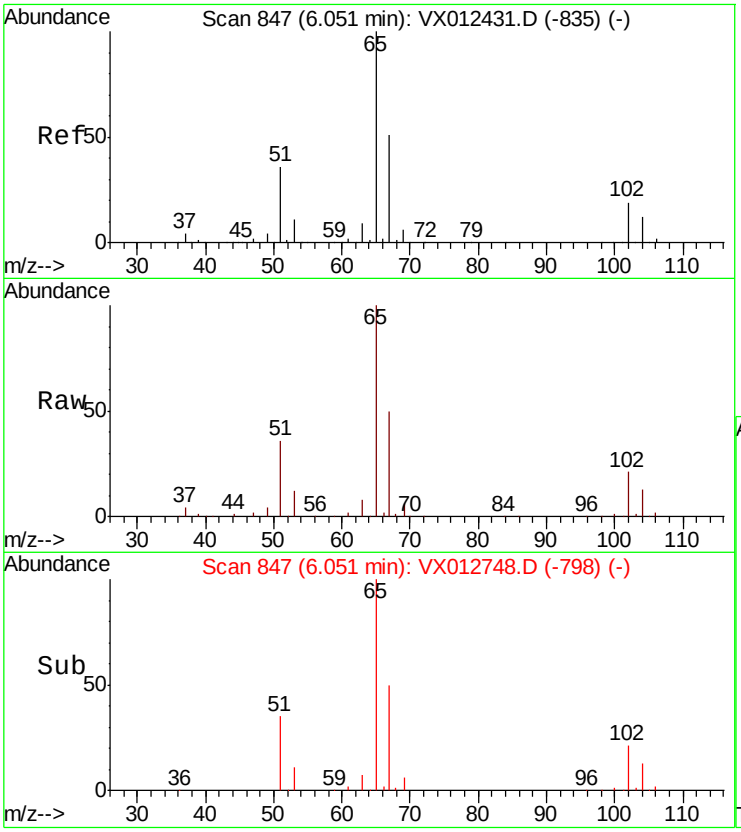


#32
1,1,1-Trichloroethane
Concen: 46.605 ug/l
RT: 5.48 min Scan# 754
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 97 Resp: 163814

Ion	Ratio	Lower	Upper
97	100		
99	63.7	51.3	76.9
61	44.0	36.1	54.1



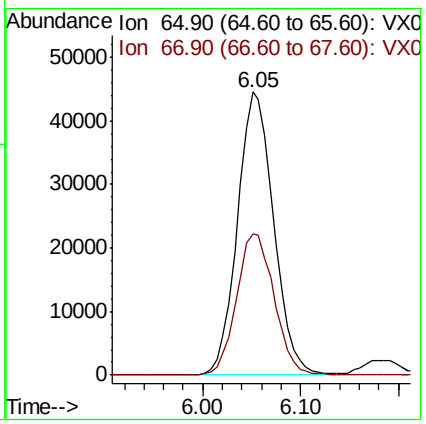


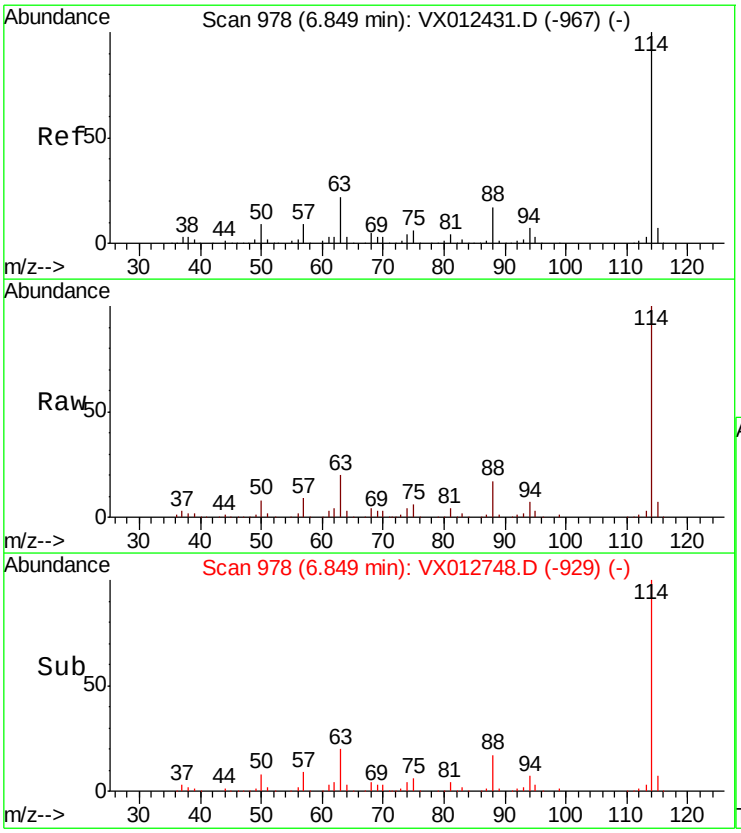
#33
1,2-Dichloroethane-d4
Concen: 45.609 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 114912

Ion	Ratio	Lower	Upper
65	100		
67	51.9	0.0	101.2

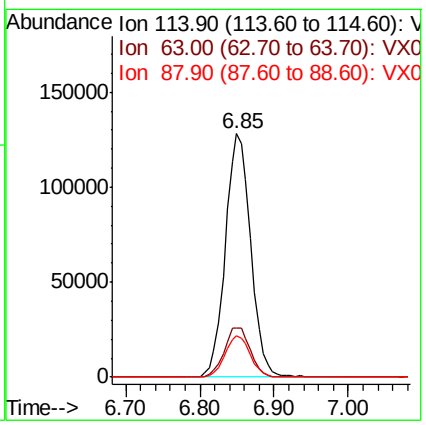


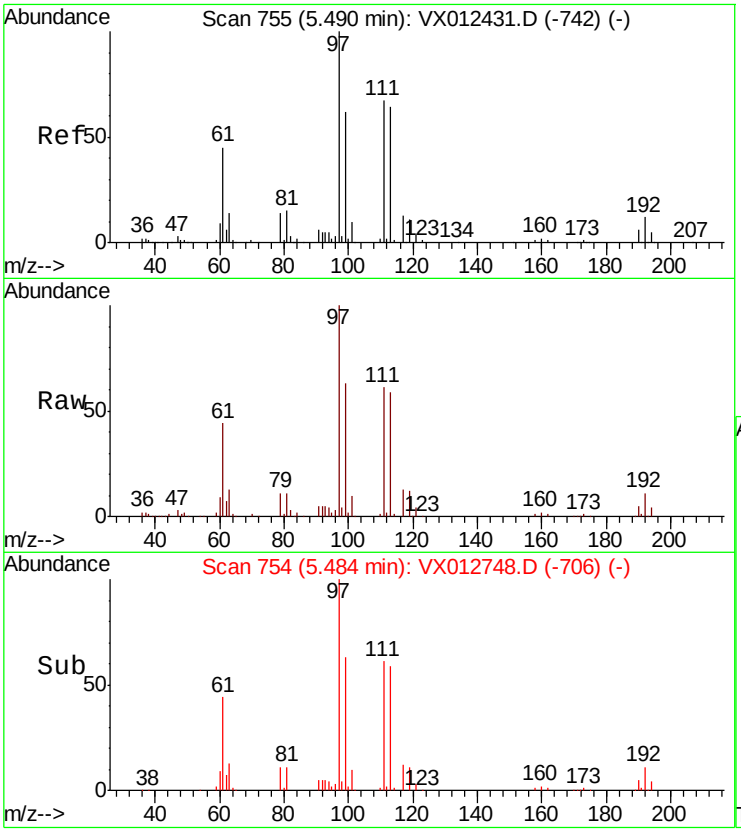


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:114 Resp: 304574

Ion	Ratio	Lower	Upper
114	100		
63	20.3	0.0	43.2
88	16.8	0.0	33.2



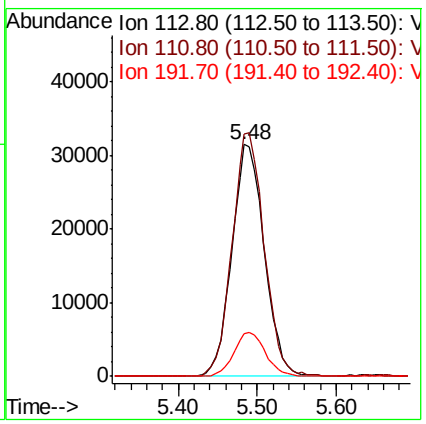


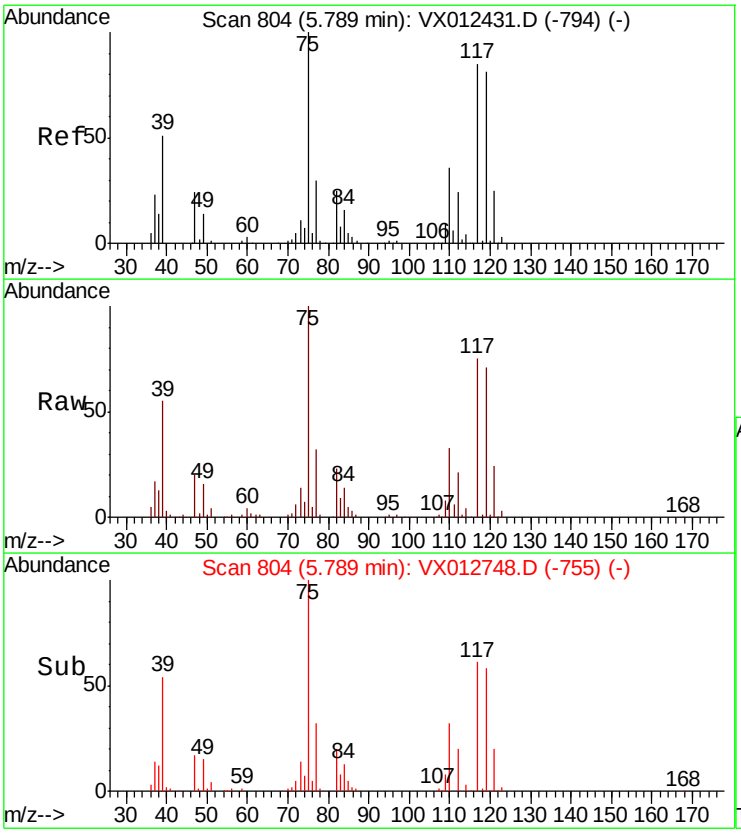
#35
Dibromofluoromethane
Concen: 49.583 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 89937

Ion	Ratio	Lower	Upper
113	100		
111	103.6	83.4	125.2
192	18.4	14.4	21.6

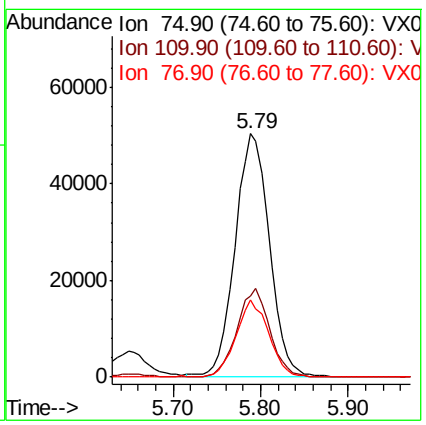


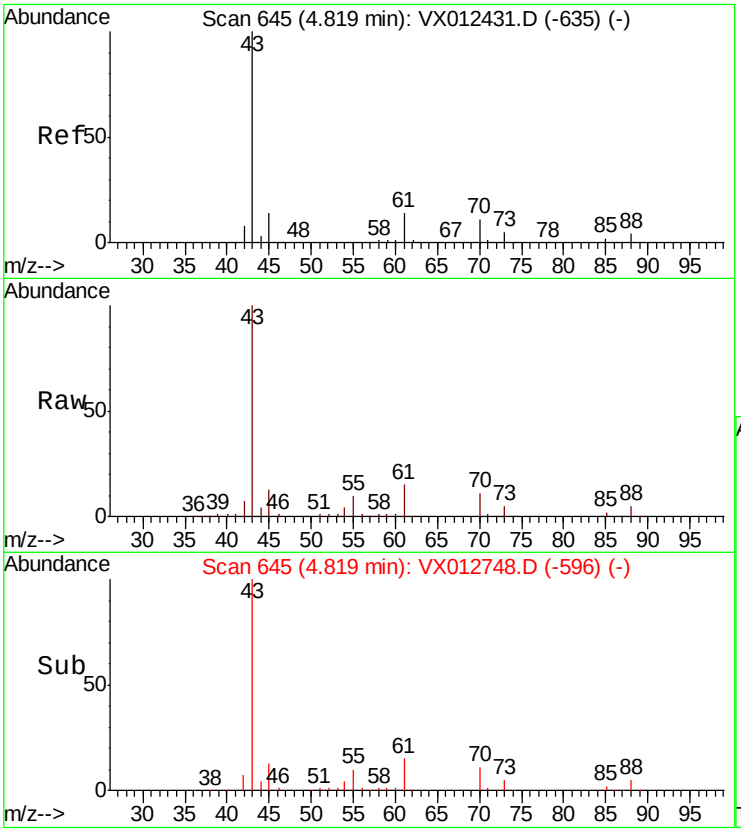


#36
1,1-Dichloropropene
Concen: 46.617 ug/l
RT: 5.79 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 75 Resp: 136857

Ion	Ratio	Lower	Upper
75	100		
110	34.9	16.7	50.0
77	30.5	24.2	36.2



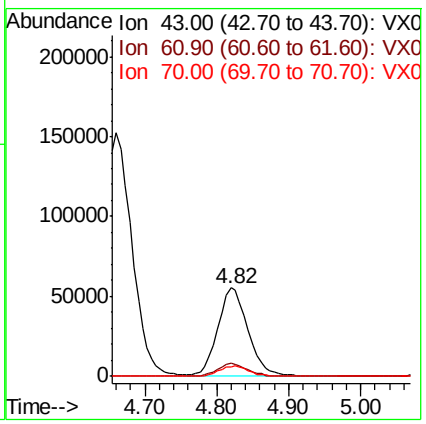


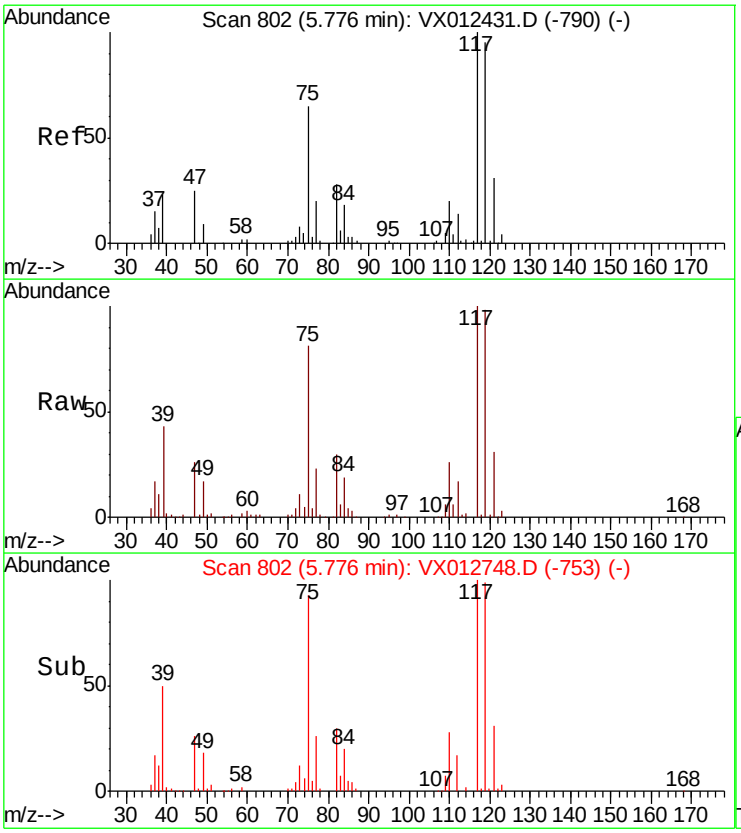
#37
Ethyl Acetate
Concen: 46.760 ug/l
RT: 4.82 min Scan# 645
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 160491

Ion	Ratio	Lower	Upper
43	100		
61	14.9	10.2	15.4
70	11.9	8.7	13.1

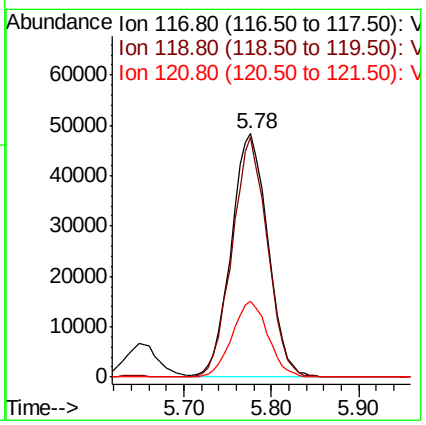


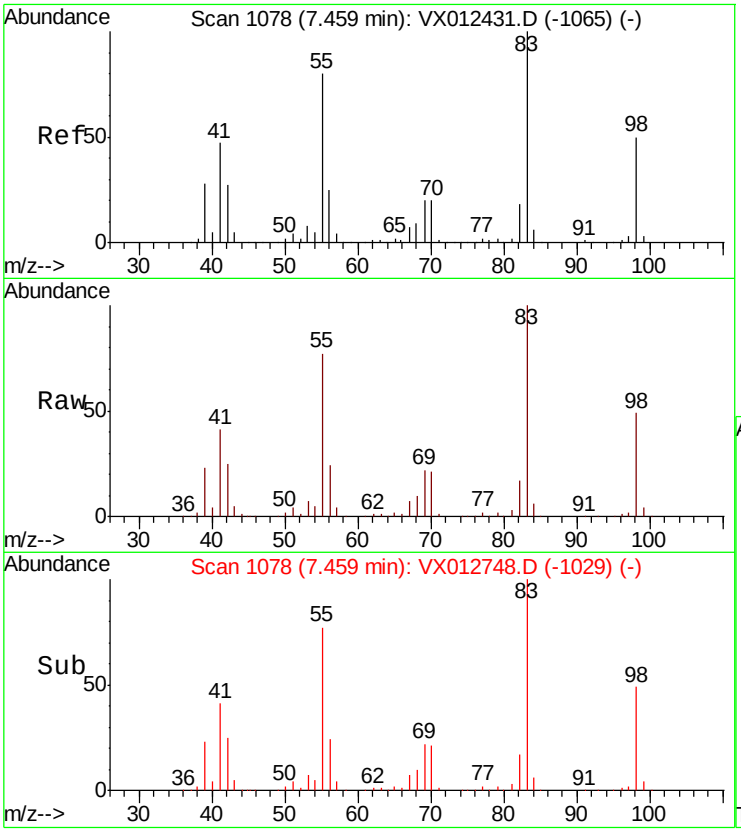


#38
Carbon Tetrachloride
Concen: 47.256 ug/l
RT: 5.78 min Scan# 802
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:117 Resp: 140927

Ion	Ratio	Lower	Upper
117	100		
119	98.3	75.7	113.5
121	31.2	24.2	36.4

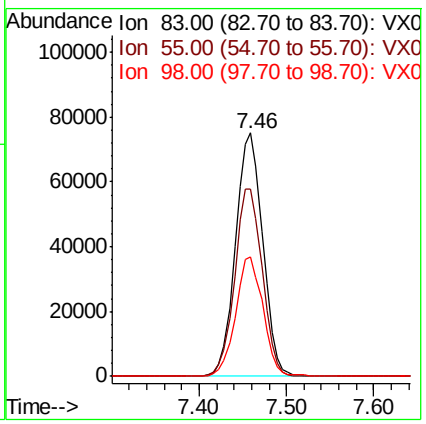




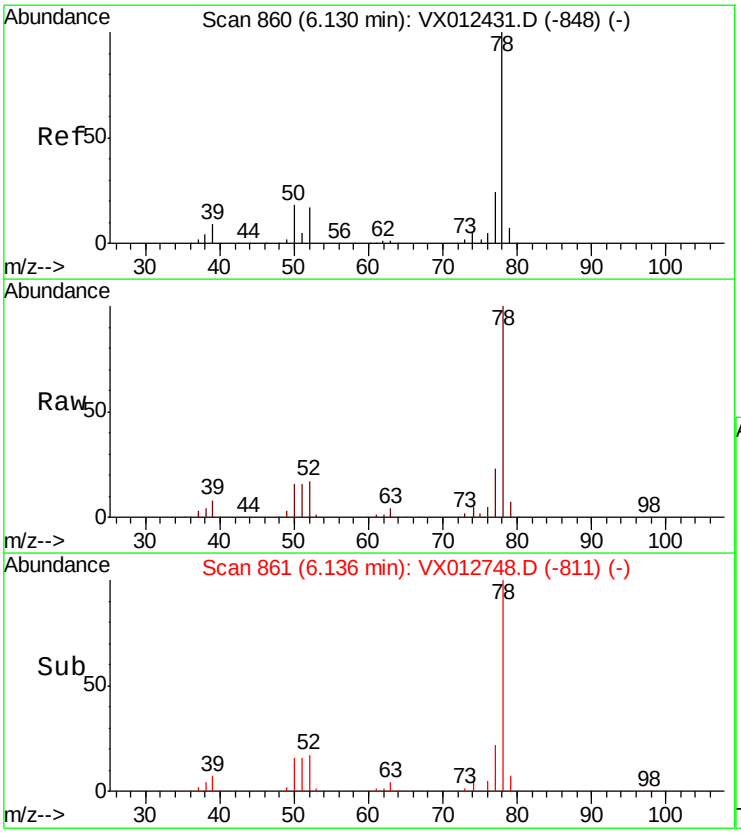
#39
Methylcyclohexane
Concen: 45.883 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 83 Resp: 162164

Ion	Ratio	Lower	Upper
83	100		
55	76.9	64.4	96.6
98	48.9	40.1	60.1



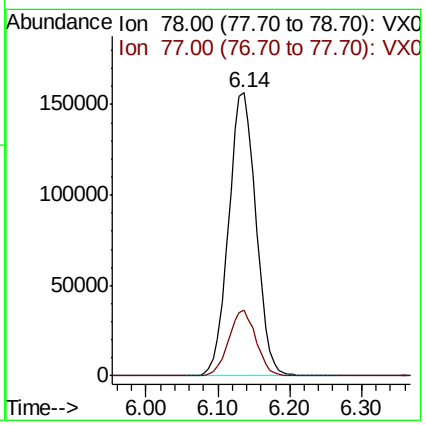
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

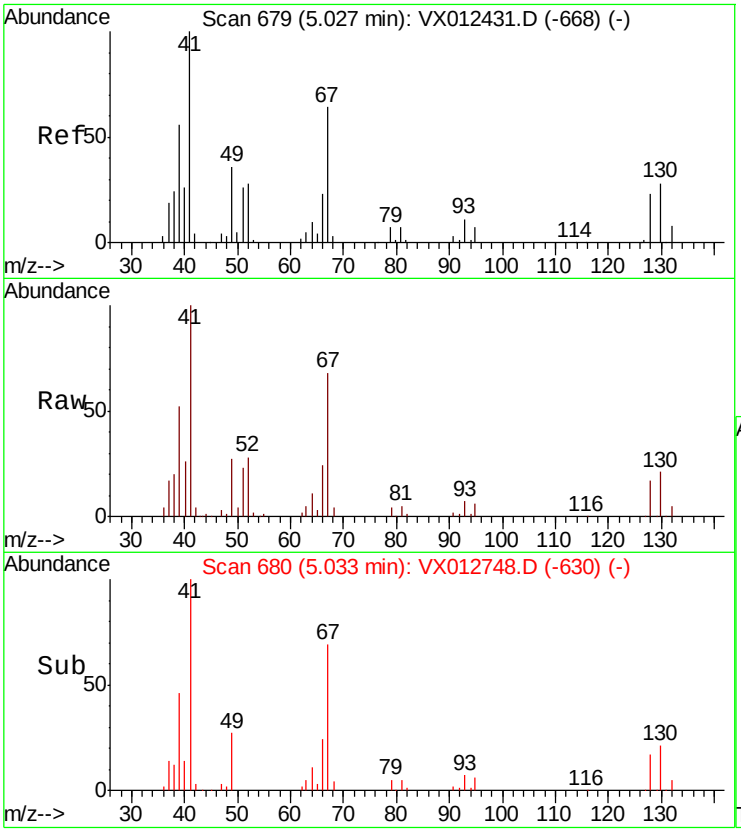


#40
Benzene
Concen: 47.957 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 78 Resp: 414243

Ion	Ratio	Lower	Upper
78	100		
77	23.3	19.2	28.8



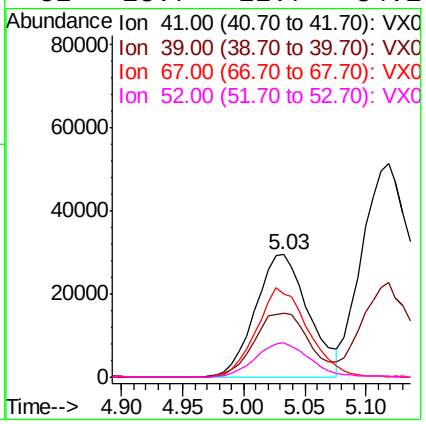


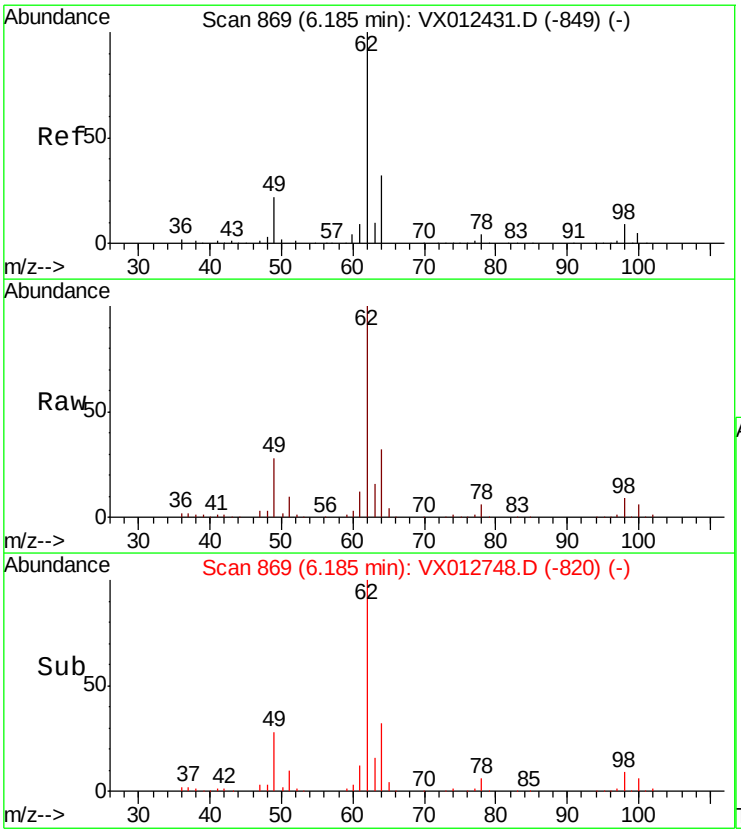
#41
Methacrylonitrile
Concen: 46.590 ug/l
RT: 5.03 min Scan# 680
Delta R.T. 0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 89719

Ion	Ratio	Lower	Upper
41	100		
39	53.1	46.0	69.0
67	70.9	52.2	78.2
52	28.7	22.7	34.1

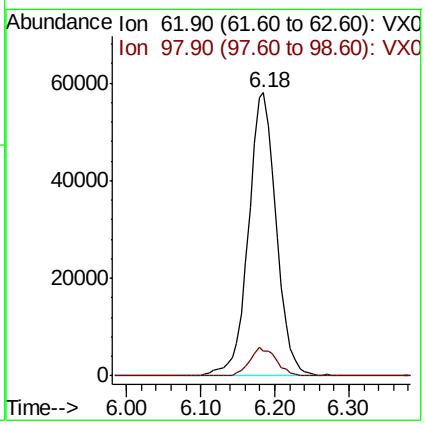


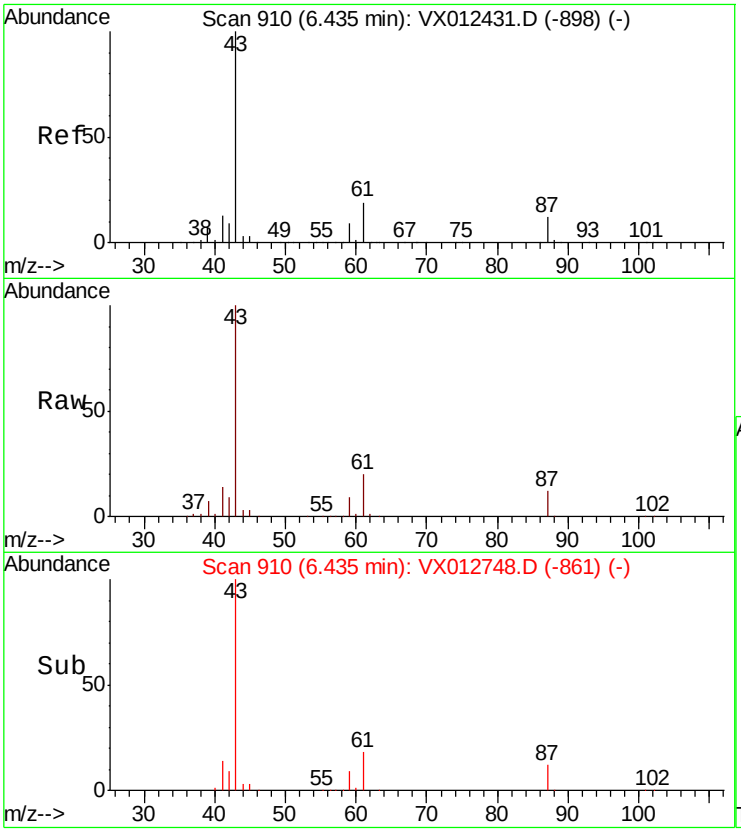


#42
1,2-Dichloroethane
Concen: 46.300 ug/l
RT: 6.18 min Scan# 869
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 62 Resp: 151871

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	17.8



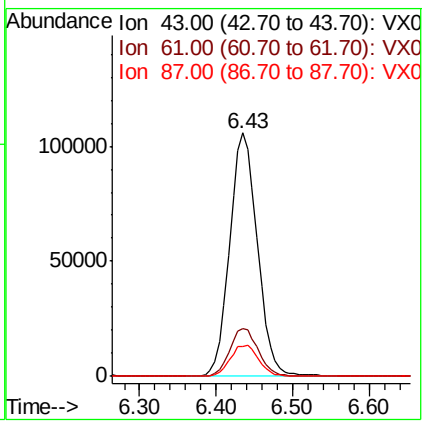


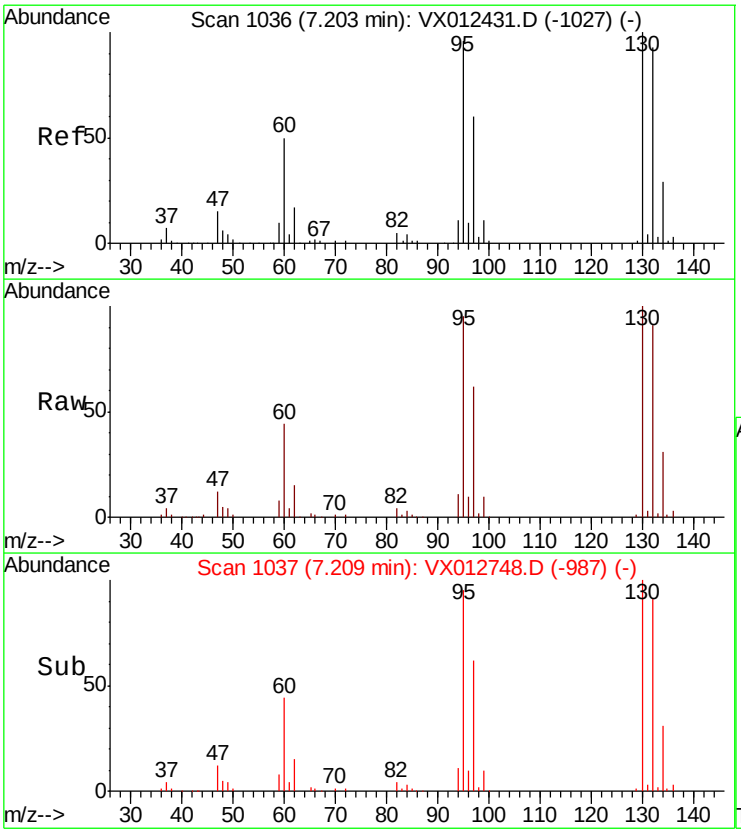
#43
Isopropyl Acetate
Concen: 45.940 ug/l
RT: 6.43 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 263683

Ion	Ratio	Lower	Upper
43	100		
61	20.4	15.4	23.0
87	13.3	9.8	14.8

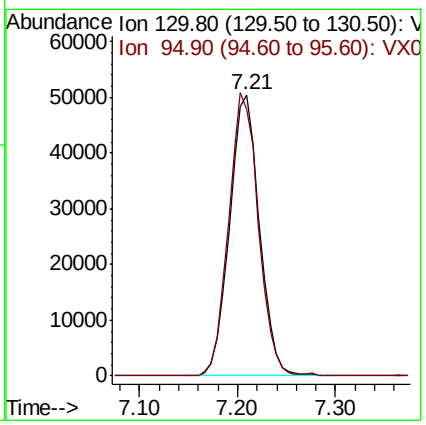


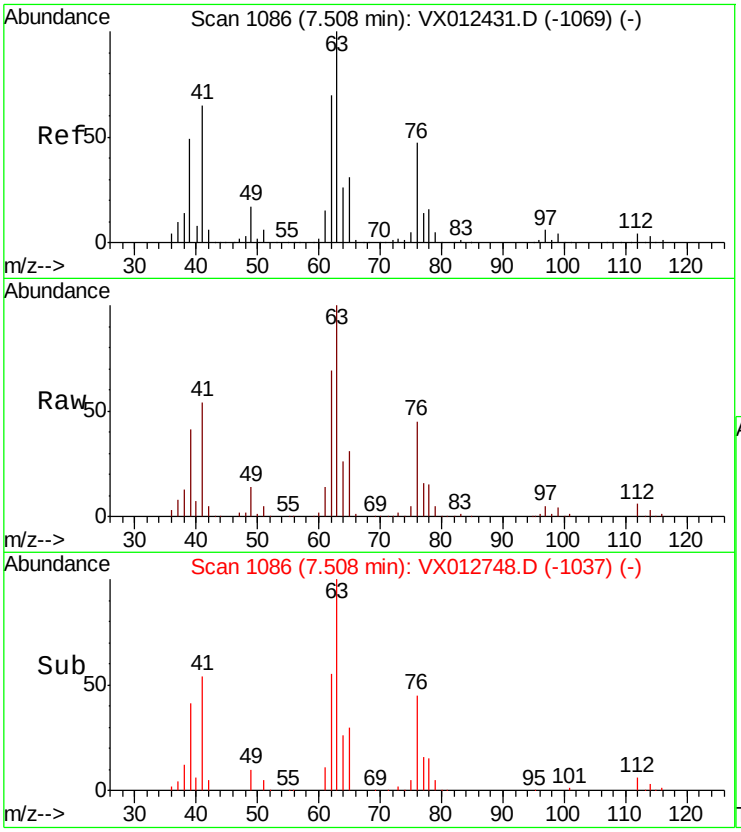


#44
Trichloroethene
Concen: 48.351 ug/l
RT: 7.21 min Scan# 1037
Delta R.T. 0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:130 Resp: 106771

Ion	Ratio	Lower	Upper
130	100		
95	94.7	0.0	193.0



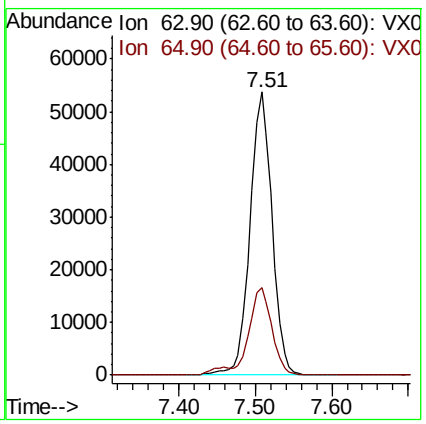


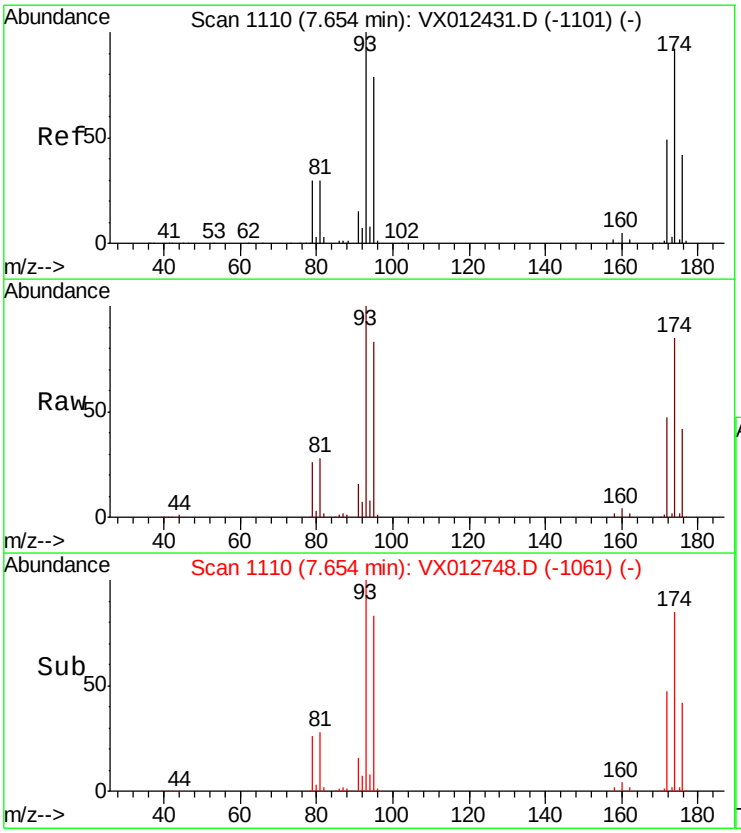
#45
1,2-Dichloropropane
Concen: 49.052 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 108477

Ion	Ratio	Lower	Upper
63	100		
65	30.9	25.0	37.6

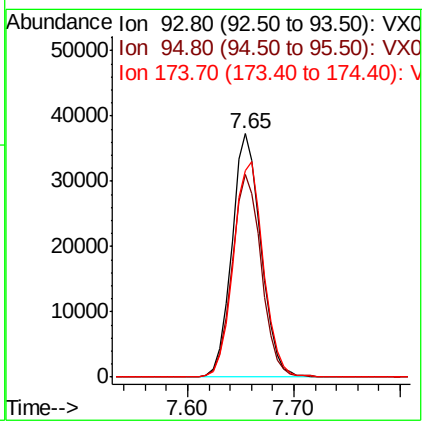


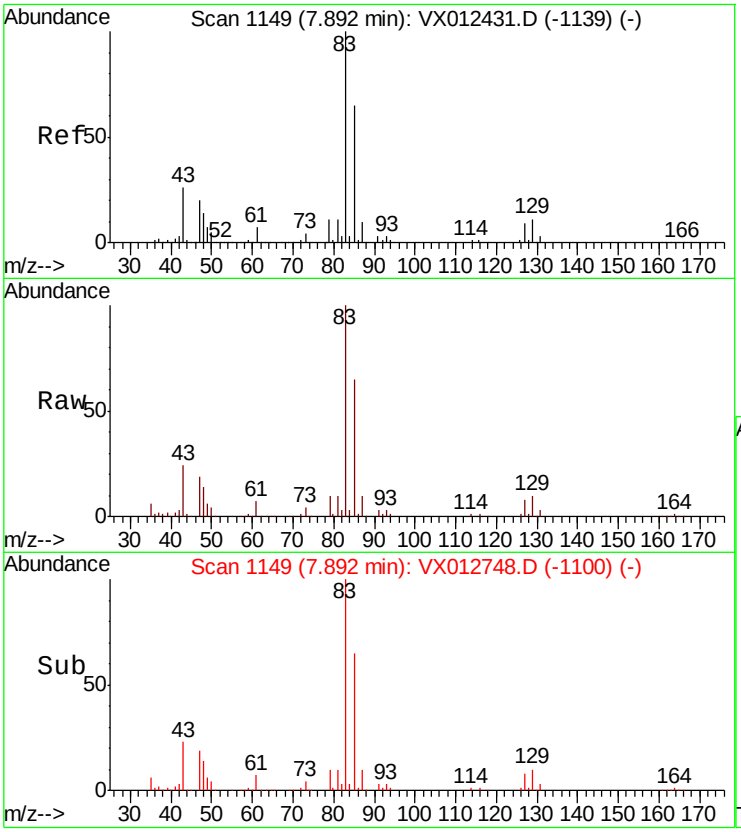


#46
Dibromomethane
Concen: 47.473 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 93 Resp: 71481

Ion	Ratio	Lower	Upper
93	100		
95	84.1	66.6	100.0
174	91.4	77.4	116.0



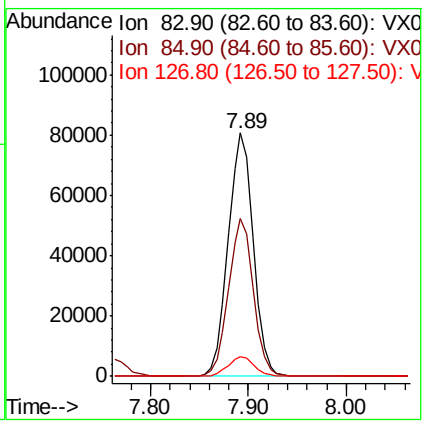


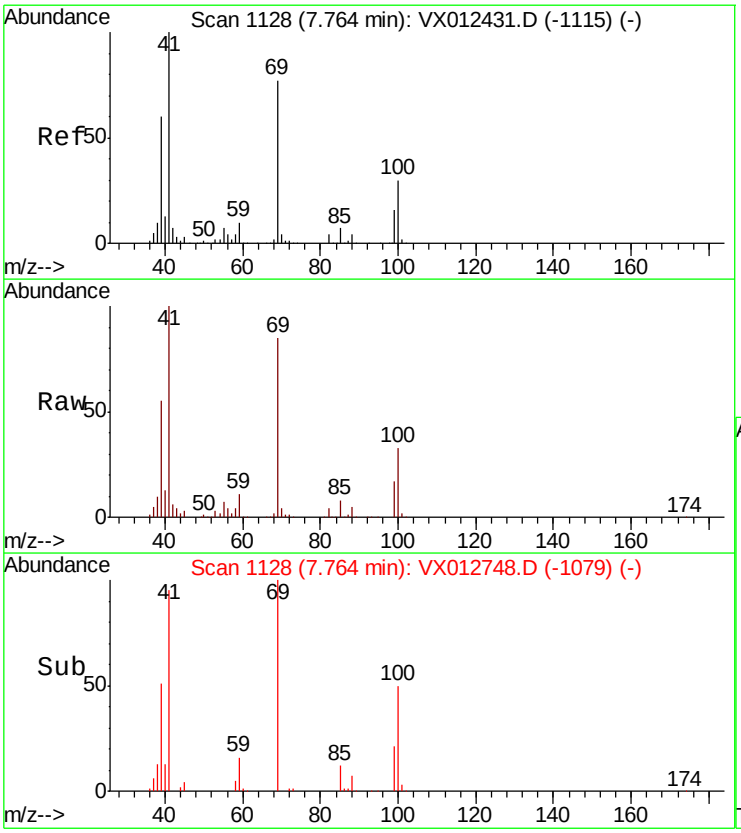
#47
Bromodichloromethane
Concen: 47.744 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 83 Resp: 143679

Ion	Ratio	Lower	Upper
83	100		
85	64.7	51.8	77.6
127	7.9	7.3	10.9

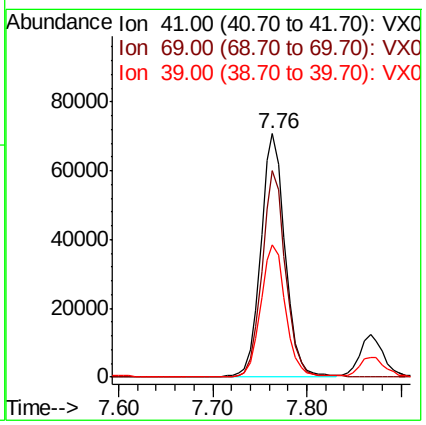


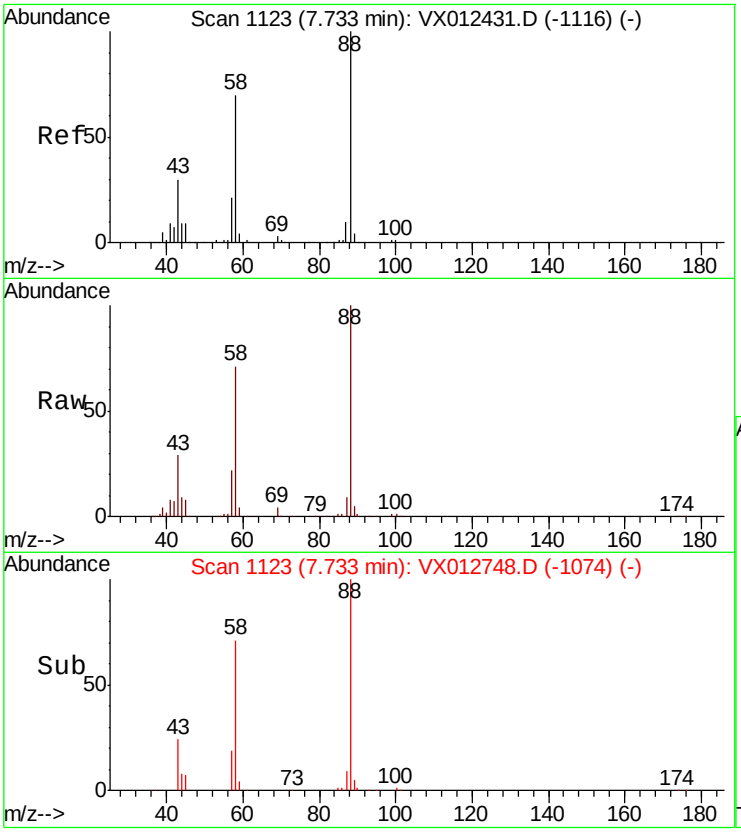


#48
Methyl methacrylate
Concen: 46.707 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 41 Resp: 128546

Ion	Ratio	Lower	Upper
41	100		
69	82.5	59.9	89.9
39	55.6	47.8	71.6



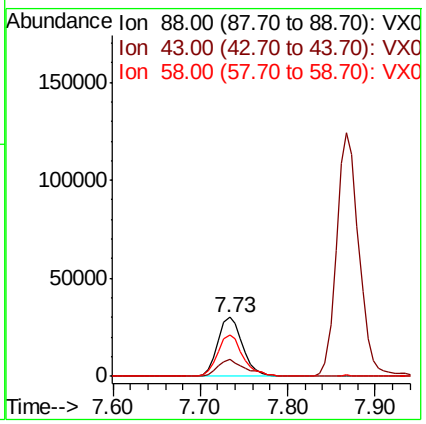


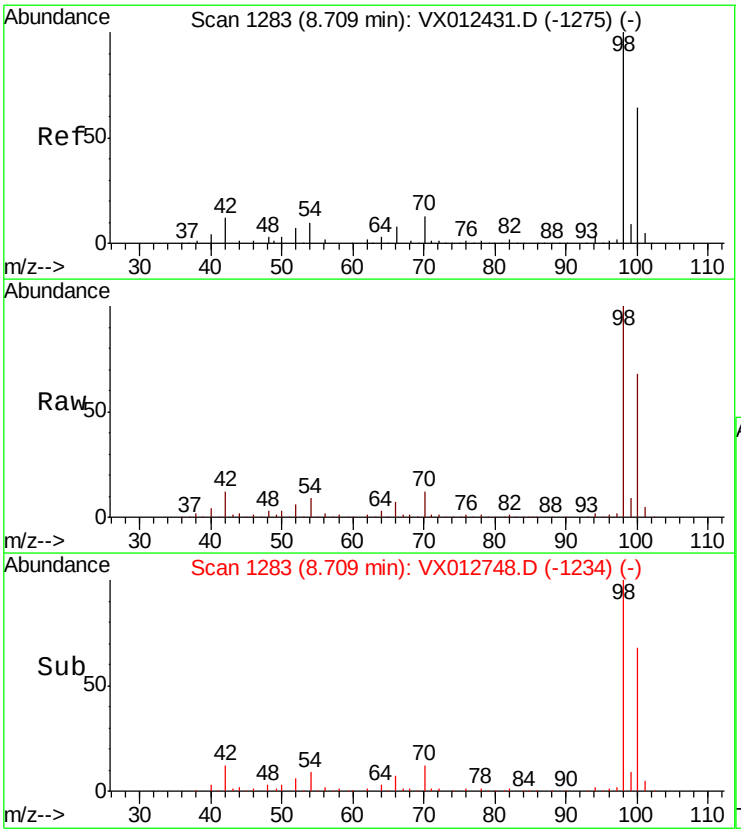
#49
1,4-Dioxane
Concen: 955.462 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 59644

Ion	Ratio	Lower	Upper
88	100		
43	31.3	29.4	44.0
58	70.9	57.5	86.3

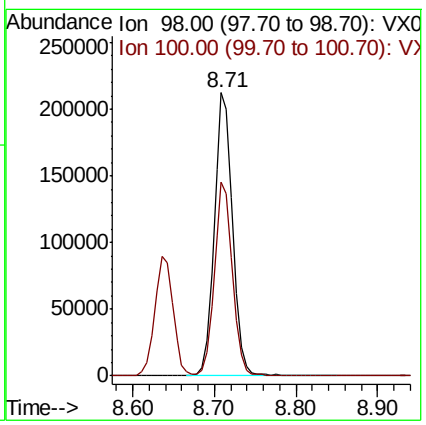


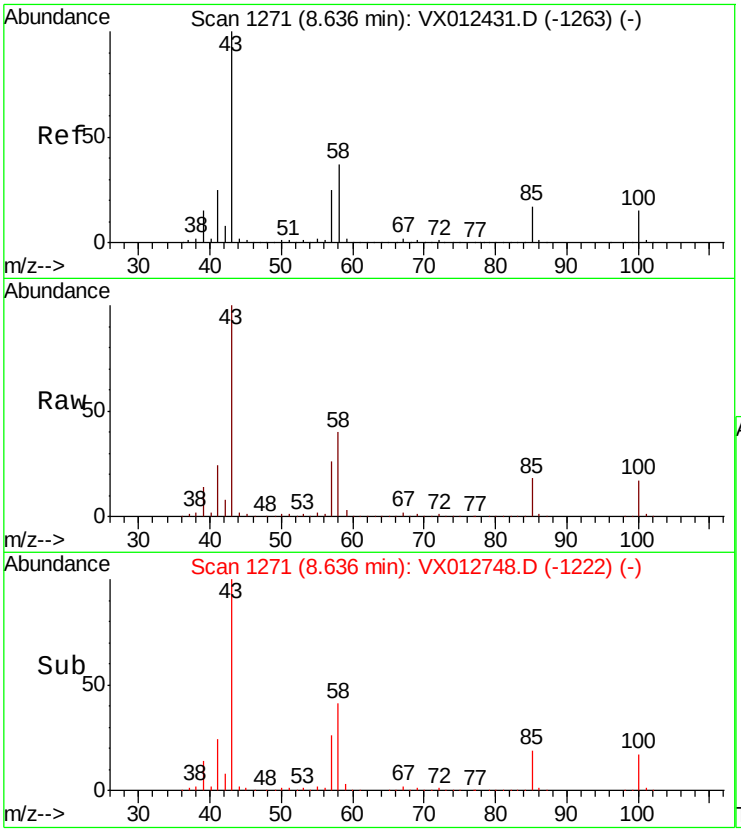


#50
Toluene-d8
Concen: 47.923 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 98 Resp: 334756

Ion	Ratio	Lower	Upper
98	100		
100	67.4	53.4	80.2



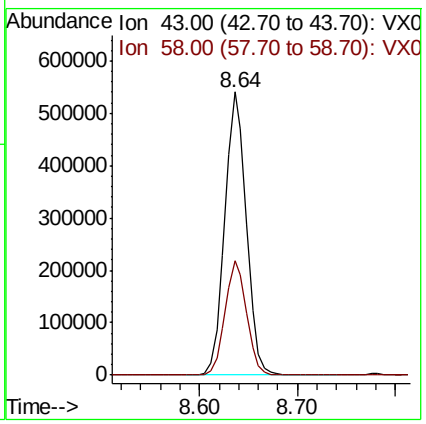


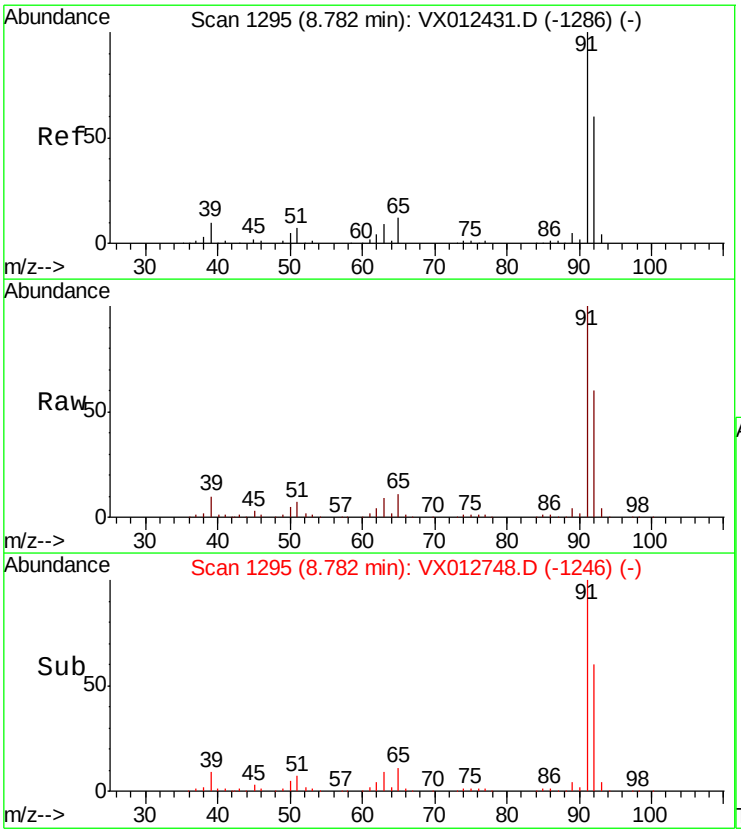
#51
4-Methyl-2-Pentanone
Concen: 232.630 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 824217

Ion	Ratio	Lower	Upper
43	100		
58	40.2	29.8	44.6

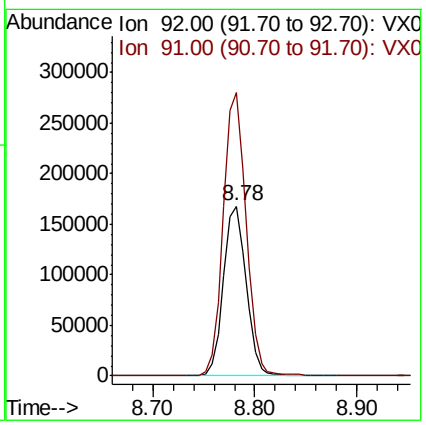


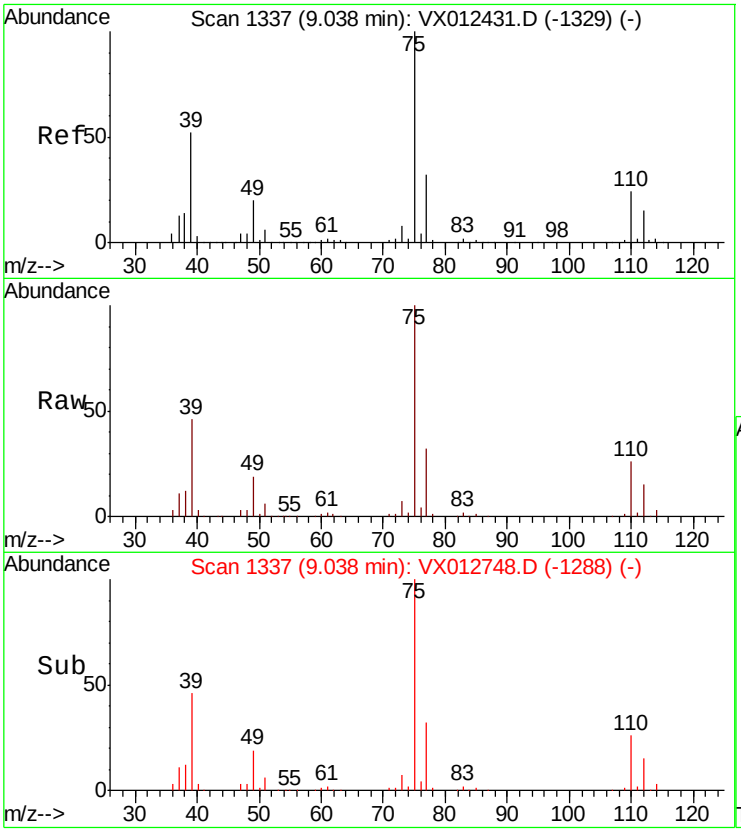


#52
Toluene
Concen: 48.032 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 92 Resp: 260766

Ion	Ratio	Lower	Upper
92	100		
91	167.5	135.4	203.0



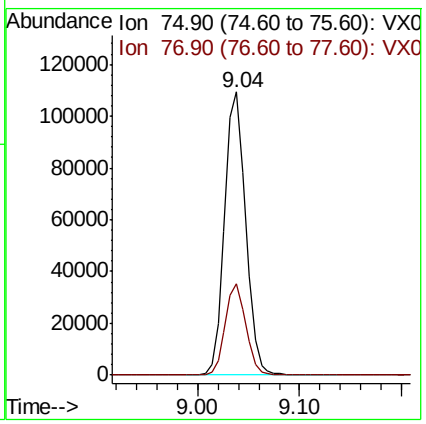


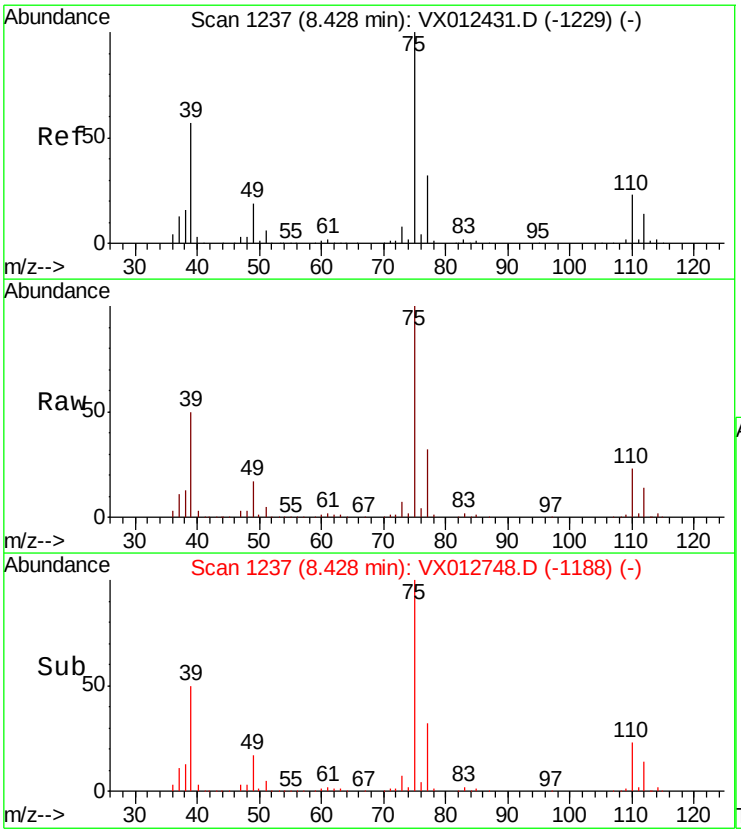
#53
t-1,3-Dichloropropene
Concen: 46.986 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 156443

Ion	Ratio	Lower	Upper
75	100		
77	32.3	25.2	37.8

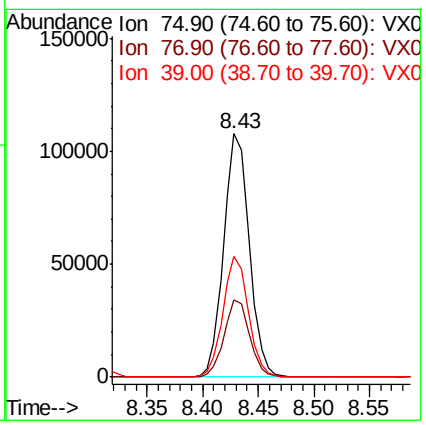


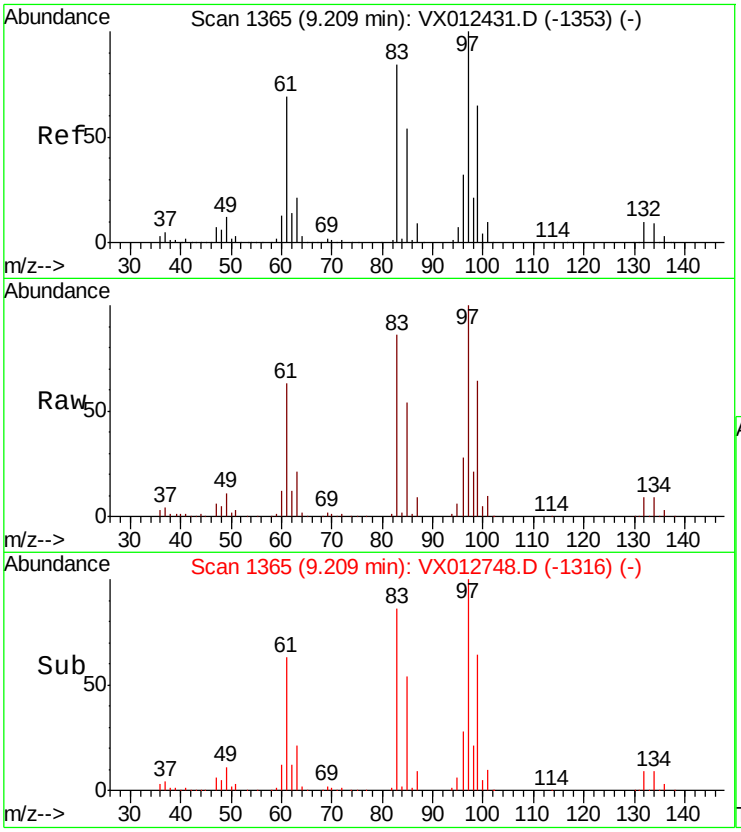


#54
cis-1,3-Dichloropropene
Concen: 47.268 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 75 Resp: 171836

Ion	Ratio	Lower	Upper
75	100		
77	31.8	25.8	38.8
39	49.5	45.5	68.3



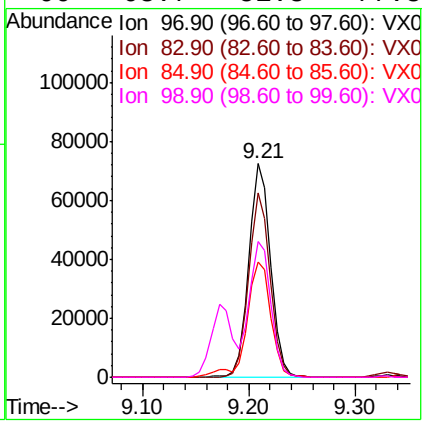


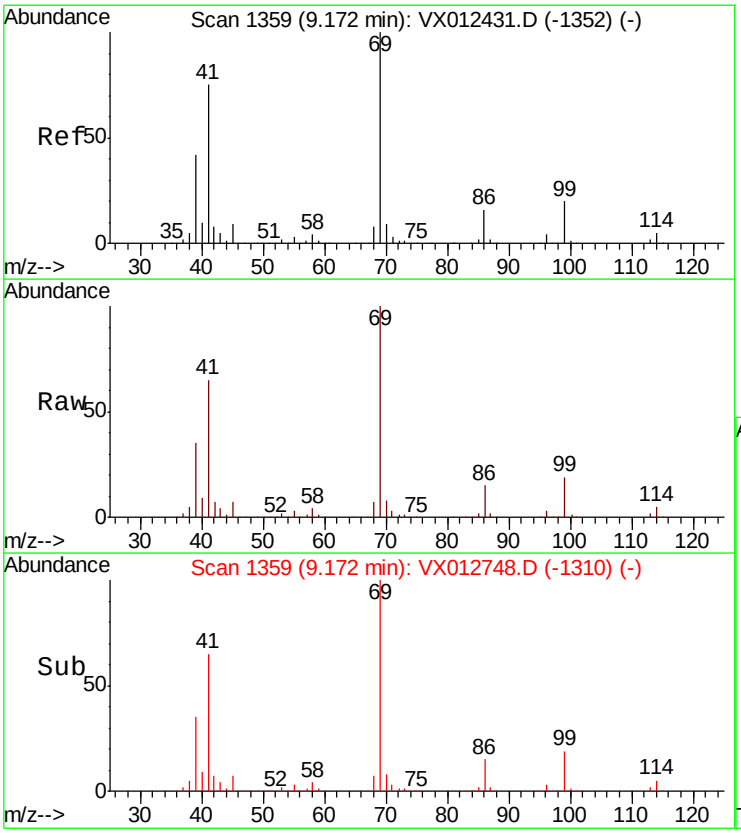
#55
1,1,2-Trichloroethane
Concen: 48.335 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 104326

Ion	Ratio	Lower	Upper
97	100		
83	86.4	67.4	101.2
85	54.0	43.5	65.3
99	63.7	51.8	77.8

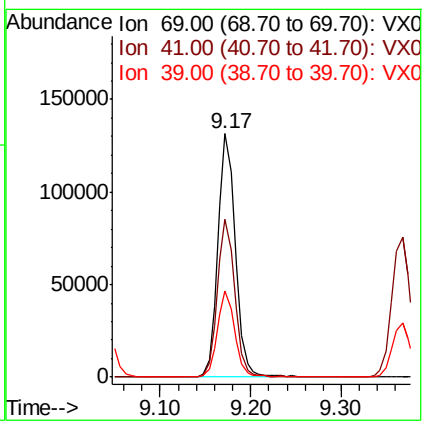


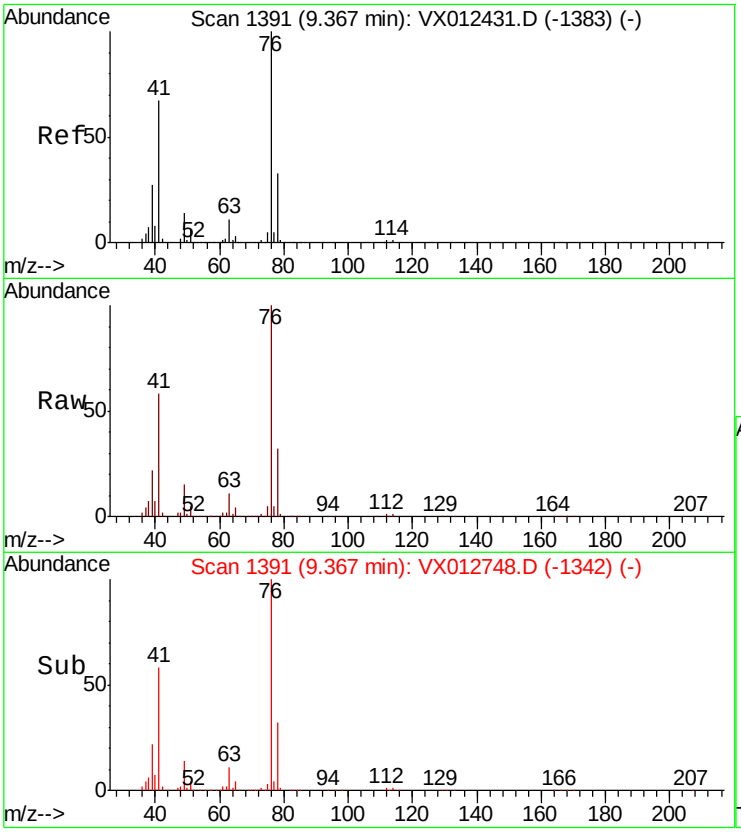


#56
Ethyl methacrylate
Concen: 49.021 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 69 Resp: 177755

Ion	Ratio	Lower	Upper
69	100		
41	65.0	58.4	87.6
39	35.2	33.4	50.0



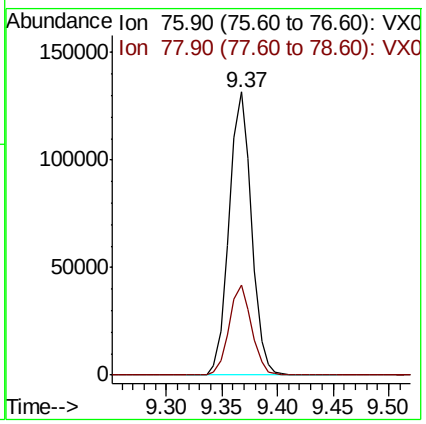


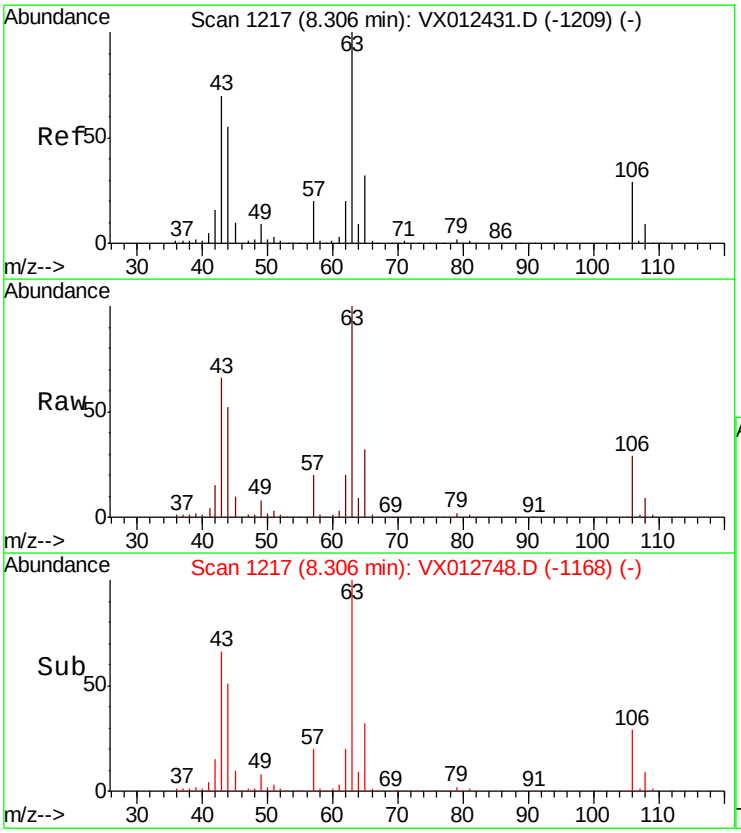
#57
1,3-Dichloropropane
Concen: 48.588 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 183544

Ion	Ratio	Lower	Upper
76	100		
78	31.8	26.2	39.2

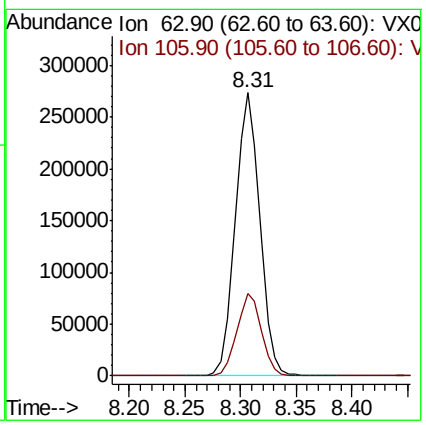


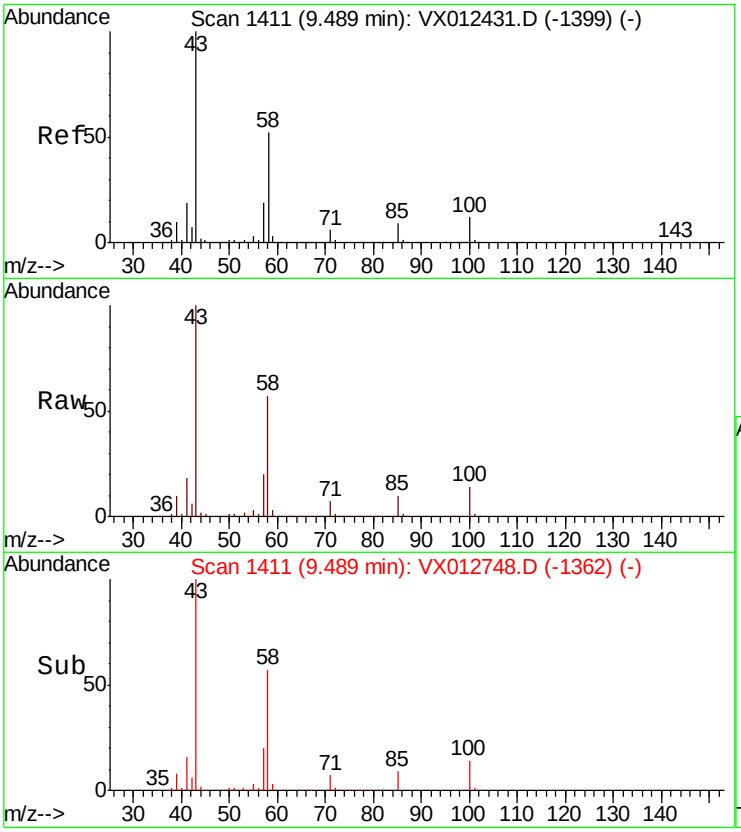


#58
2-Chloroethyl Vinyl ether
Concen: 256.380 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 63 Resp: 417302

Ion	Ratio	Lower	Upper
63	100		
106	29.0	23.8	35.6



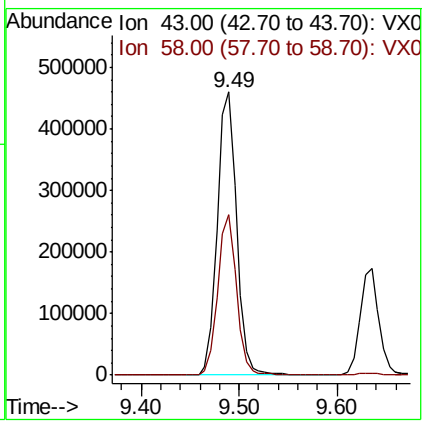


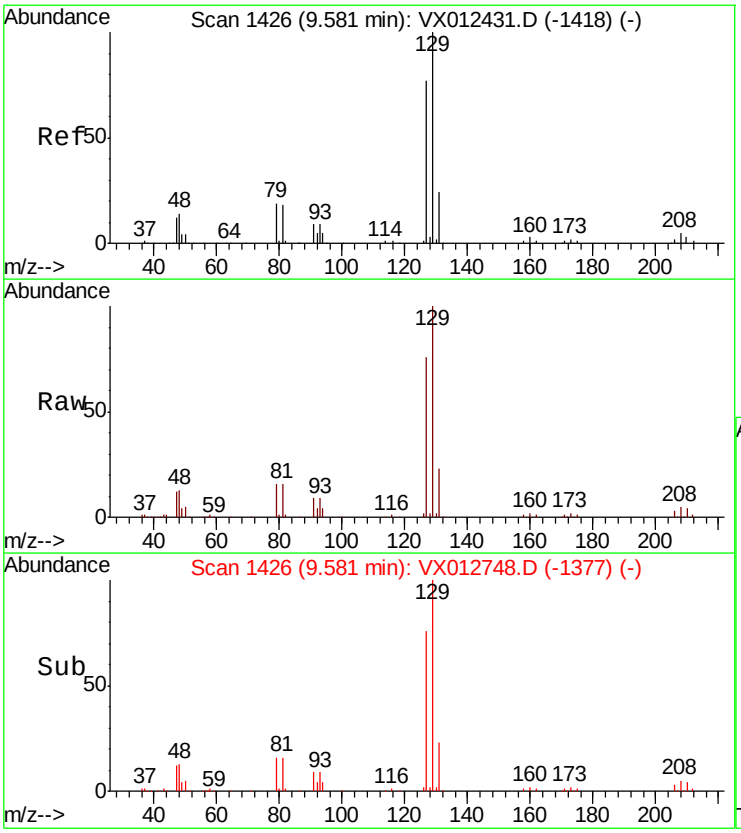
#59
2-Hexanone
Concen: 233.083 ug/l
RT: 9.49 min Scan# 1411
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 632118

Ion	Ratio	Lower	Upper
43	100		
58	55.4	25.7	77.1

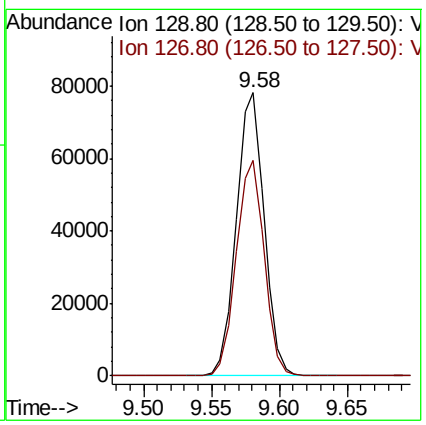


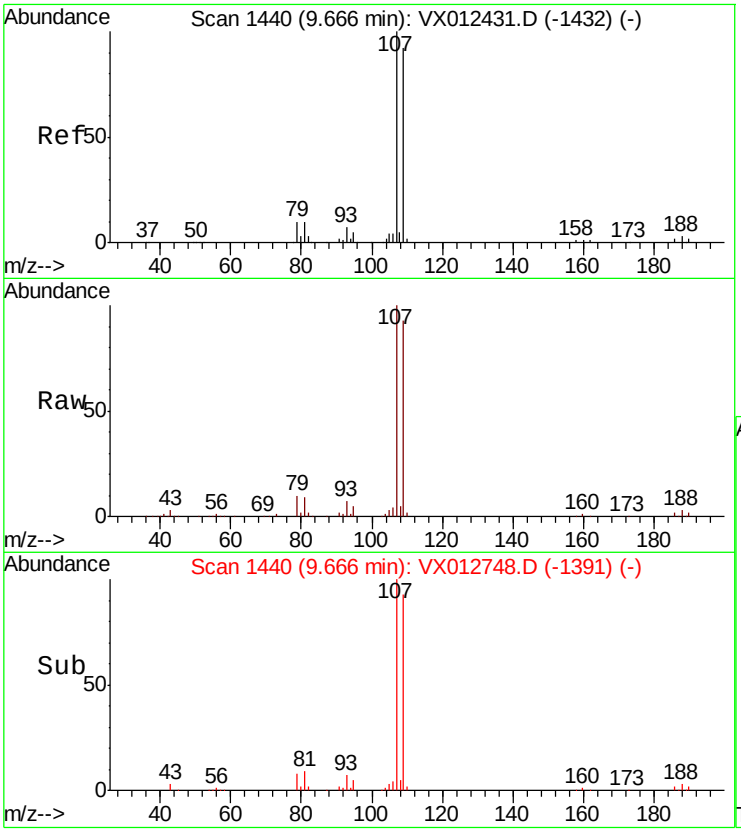


#60
Dibromochloromethane
Concen: 50.956 ug/l
RT: 9.58 min Scan# 1426
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:129 Resp: 111335

Ion	Ratio	Lower	Upper
129	100		
127	76.4	38.9	116.6



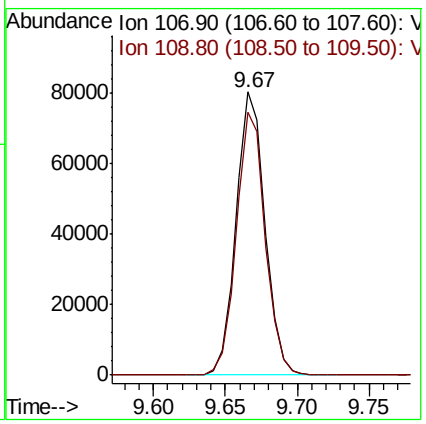


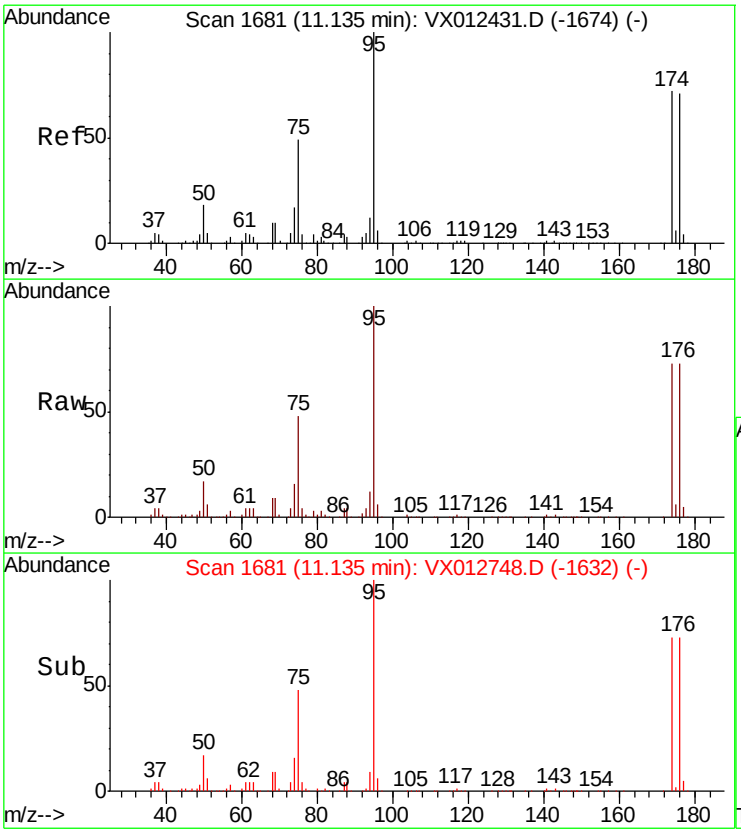
#61
1,2-Dibromoethane
Concen: 49.737 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:107 Resp: 111725

Ion	Ratio	Lower	Upper
107	100		
109	93.1	74.7	112.1

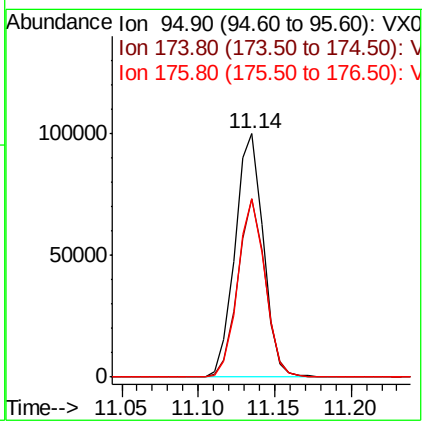


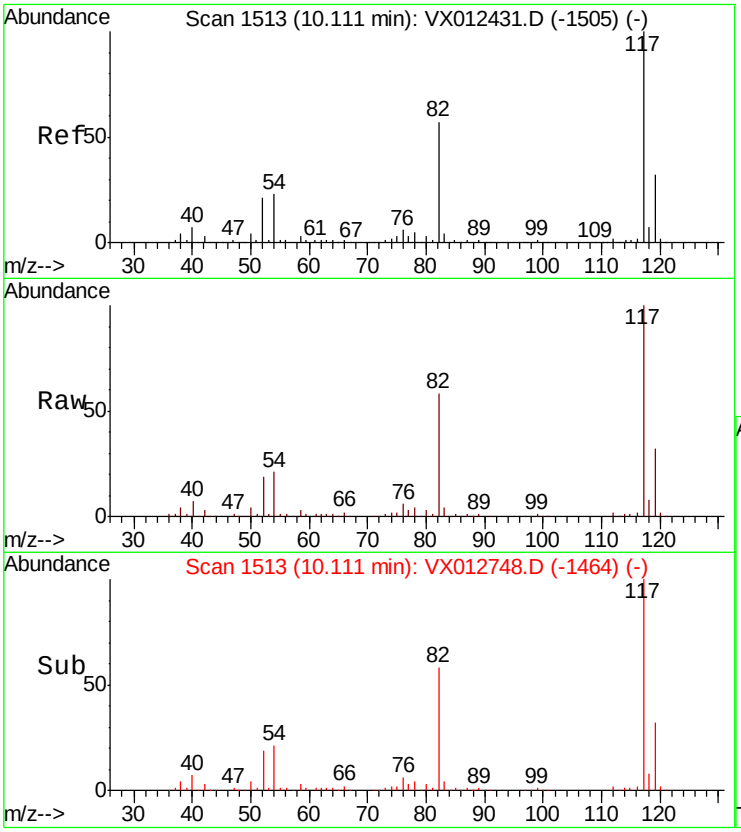


#62
4-Bromofluorobenzene
Concen: 46.421 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 95 Resp: 127502

Ion	Ratio	Lower	Upper
95	100		
174	70.9	0.0	140.0
176	70.6	0.0	135.4



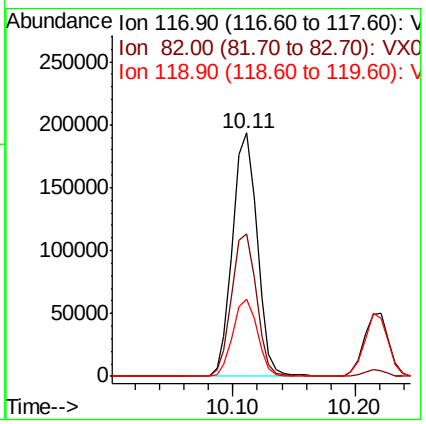


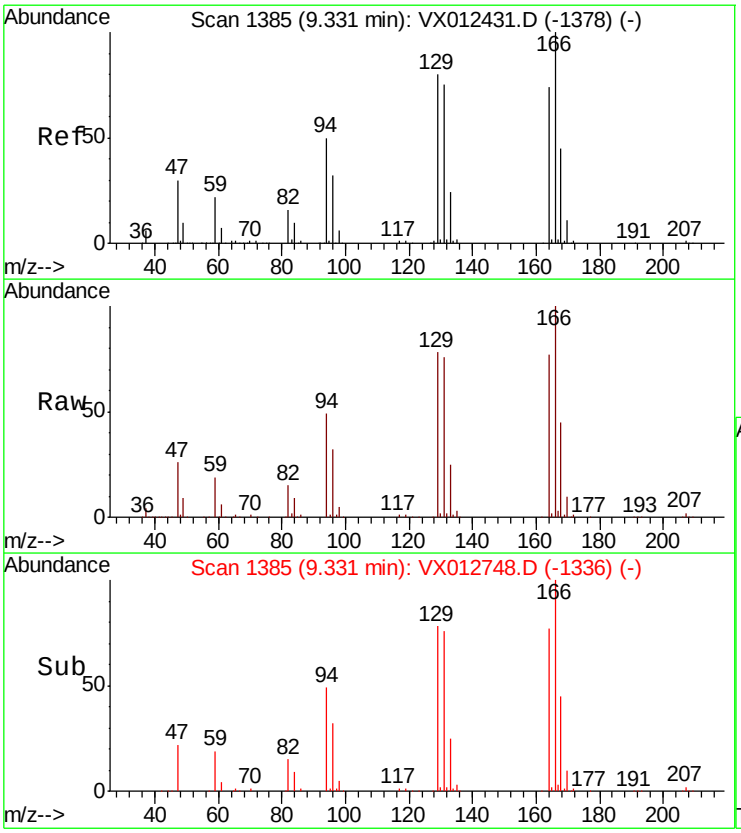
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 269820

Ion	Ratio	Lower	Upper
117	100		
82	58.3	45.9	68.9
119	32.0	25.3	37.9

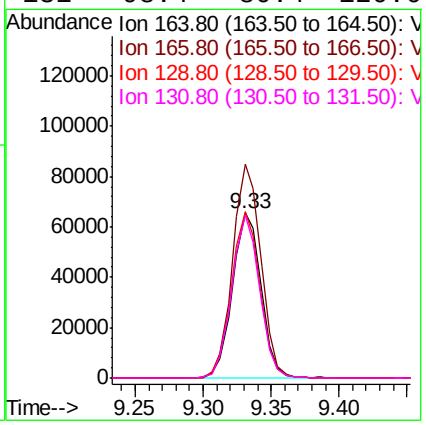


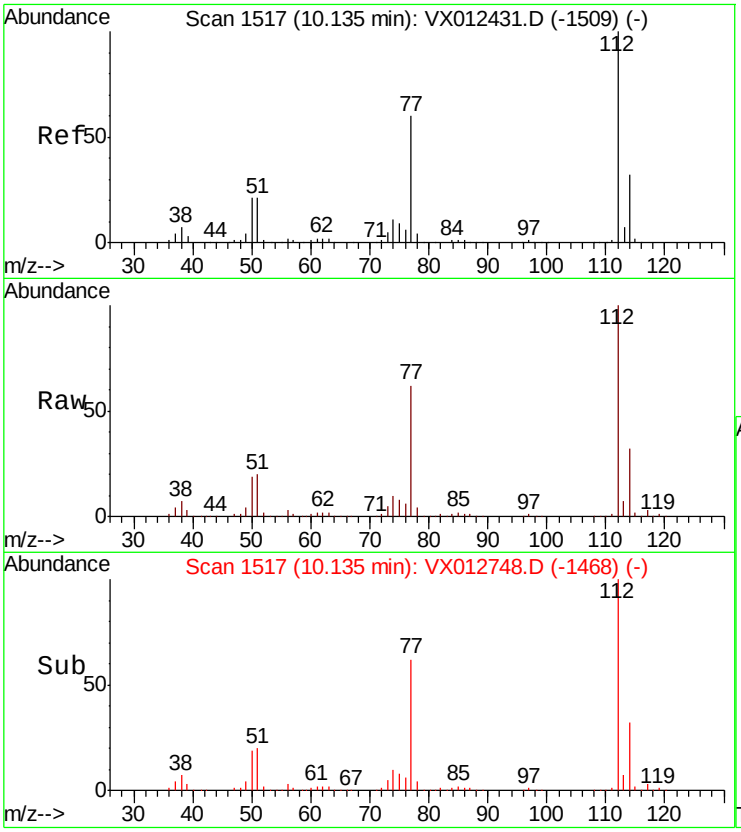


#64
Tetrachloroethene
Concen: 50.798 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:164 Resp: 95563

Ion	Ratio	Lower	Upper
164	100		
166	129.6	107.8	161.6
129	101.1	86.2	129.2
131	98.4	80.4	120.6



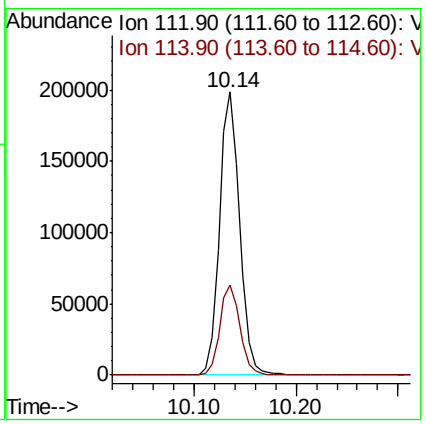


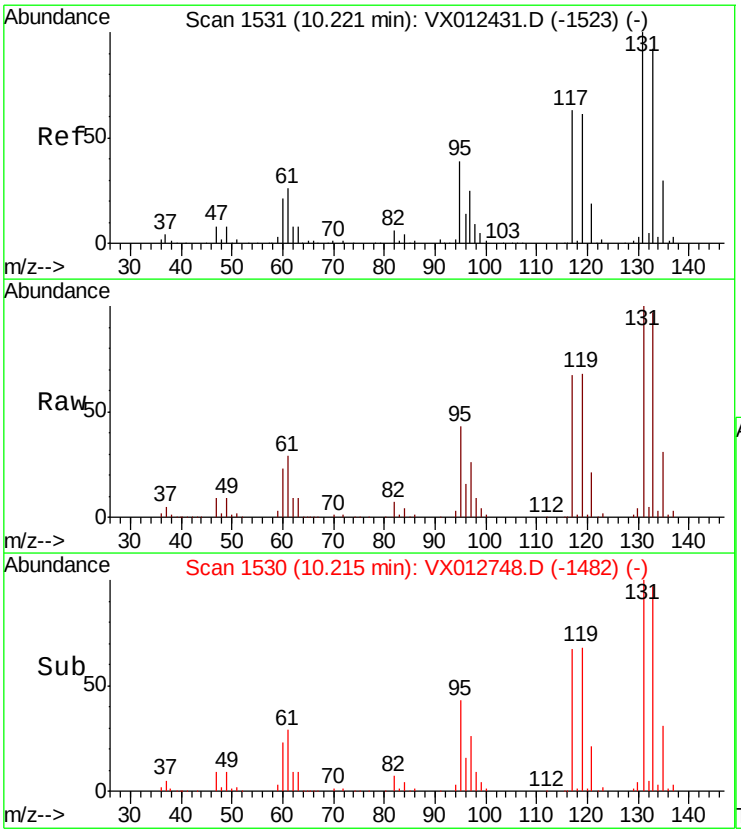
#65
Chlorobenzene
Concen: 47.996 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 272704

Ion	Ratio	Lower	Upper
112	100		
114	31.9	25.4	38.0

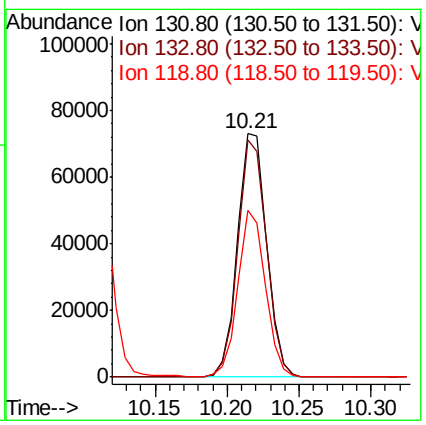


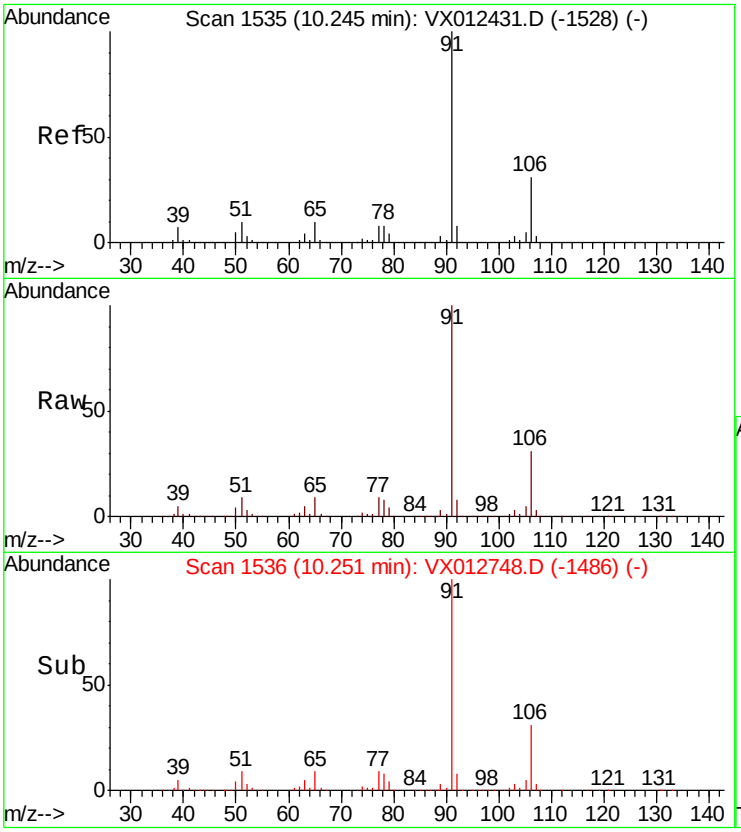


#66
1,1,1,2-Tetrachloroethane
Concen: 49.795 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. -0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:131 Resp: 102511

Ion	Ratio	Lower	Upper
131	100		
133	95.3	47.6	142.9
119	64.9	31.3	93.8



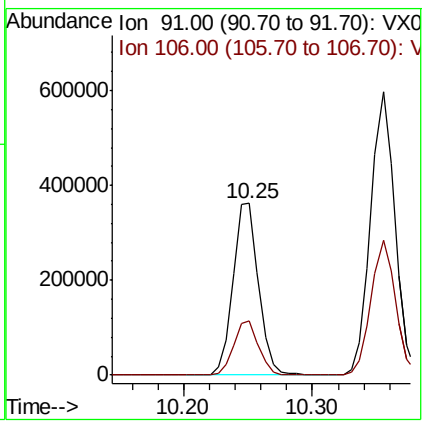


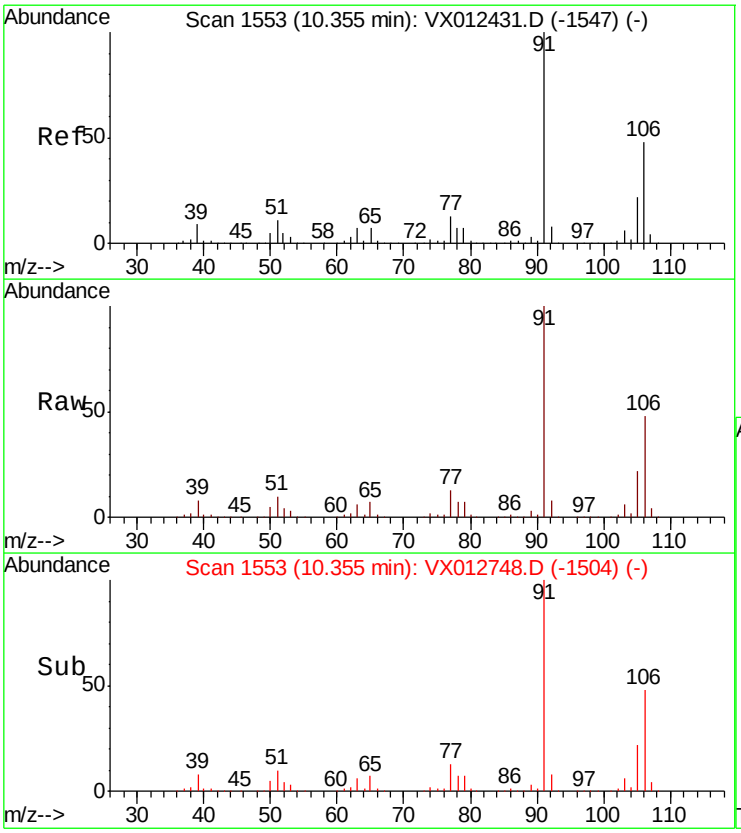
#67
Ethyl Benzene
Concen: 48.507 ug/l
RT: 10.25 min Scan# 1536
Delta R.T. 0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 499884

Ion	Ratio	Lower	Upper
91	100		
106	31.2	24.6	37.0

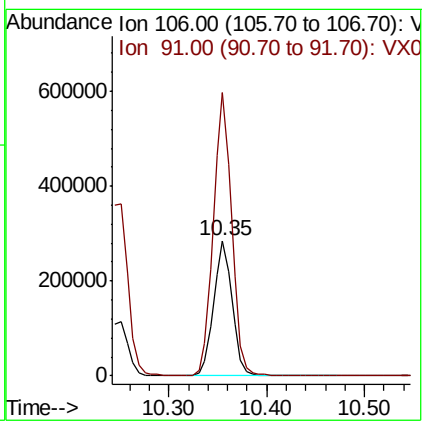


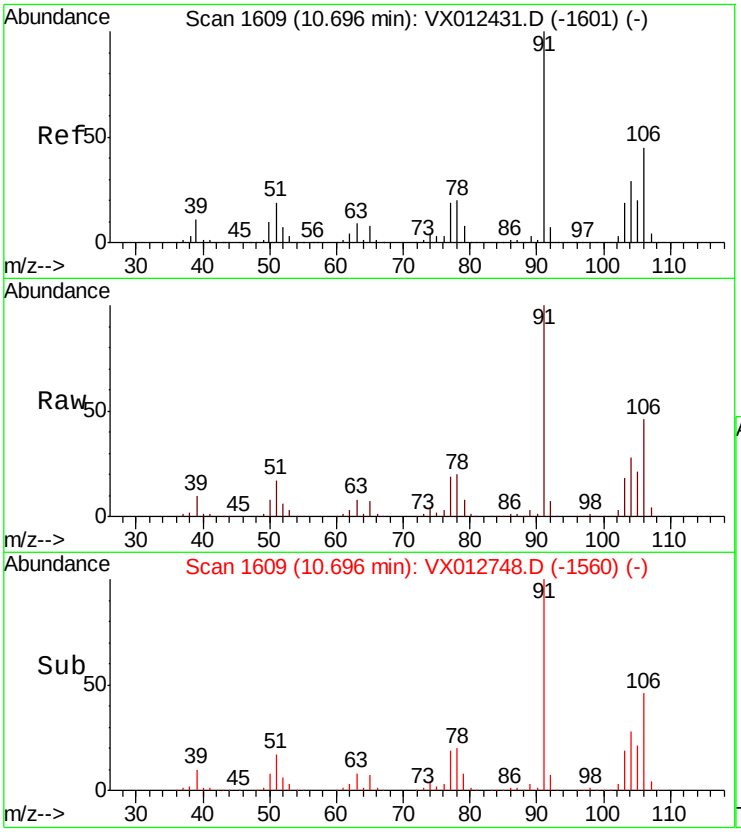


#68
m/p-Xylenes
Concen: 96.698 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:106 Resp: 373293

Ion	Ratio	Lower	Upper
106	100		
91	207.9	166.6	250.0



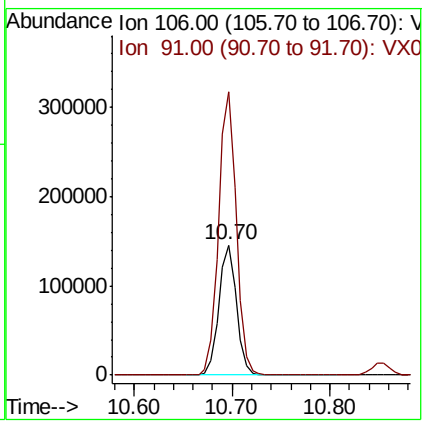


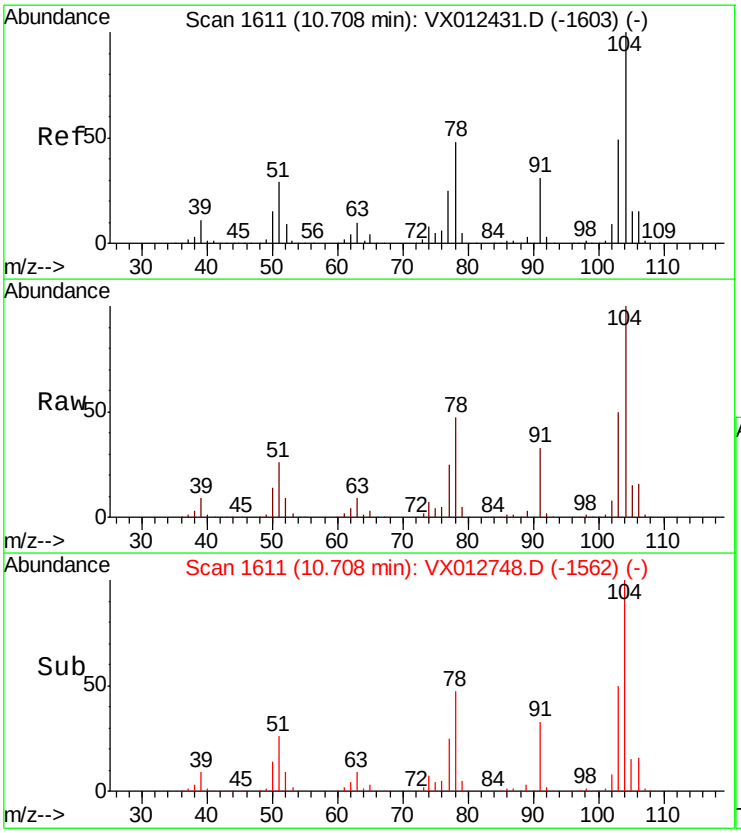
#69
o-Xylene
Concen: 48.804 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 182302

Ion	Ratio	Lower	Upper
106	100		
91	218.3	109.4	328.2

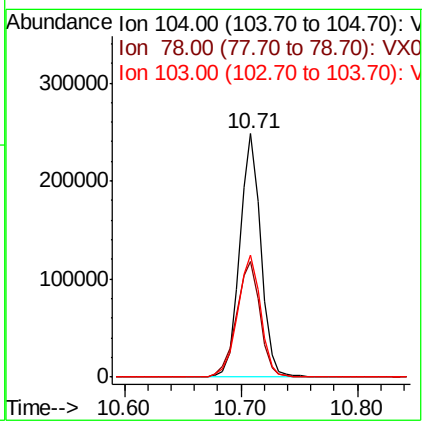


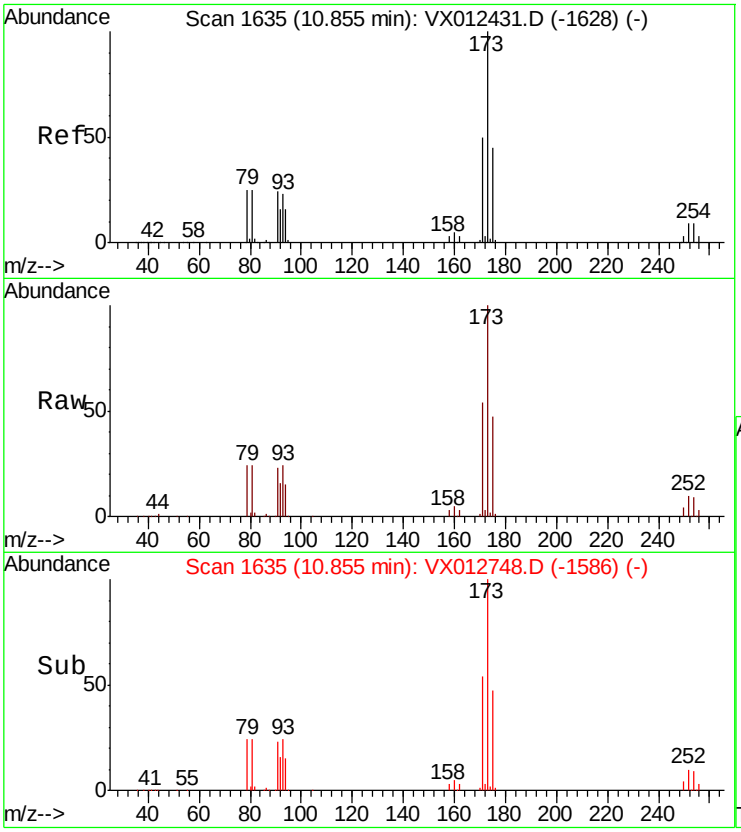


#70
Styrene
Concen: 49.972 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:104 Resp: 312934

Ion	Ratio	Lower	Upper
104	100		
78	53.5	43.4	65.2
103	55.0	43.3	64.9



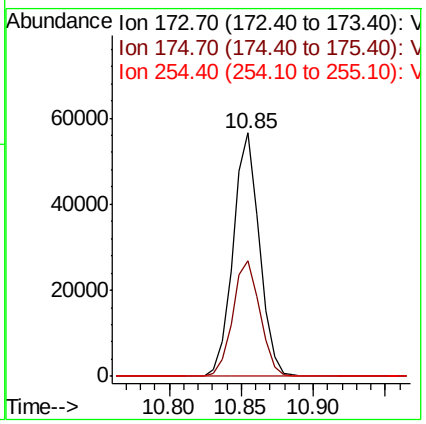


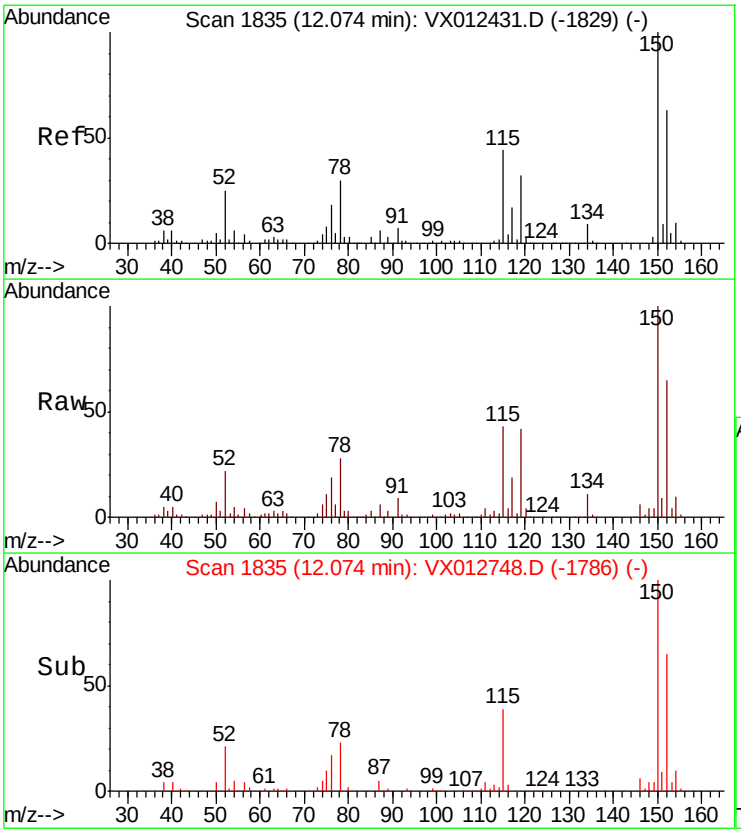
#71
Bromoform
Concen: 50.416 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 72269

Ion	Ratio	Lower	Upper
173	100		
175	49.3	23.7	71.1
254	0.1	0.1	0.1

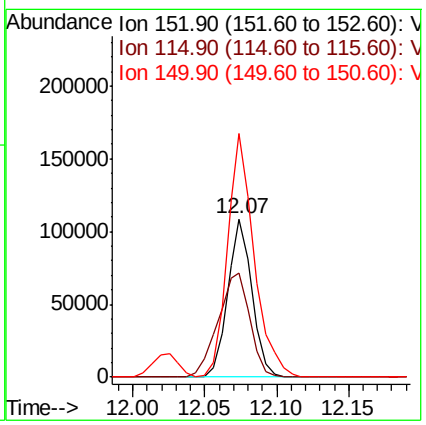


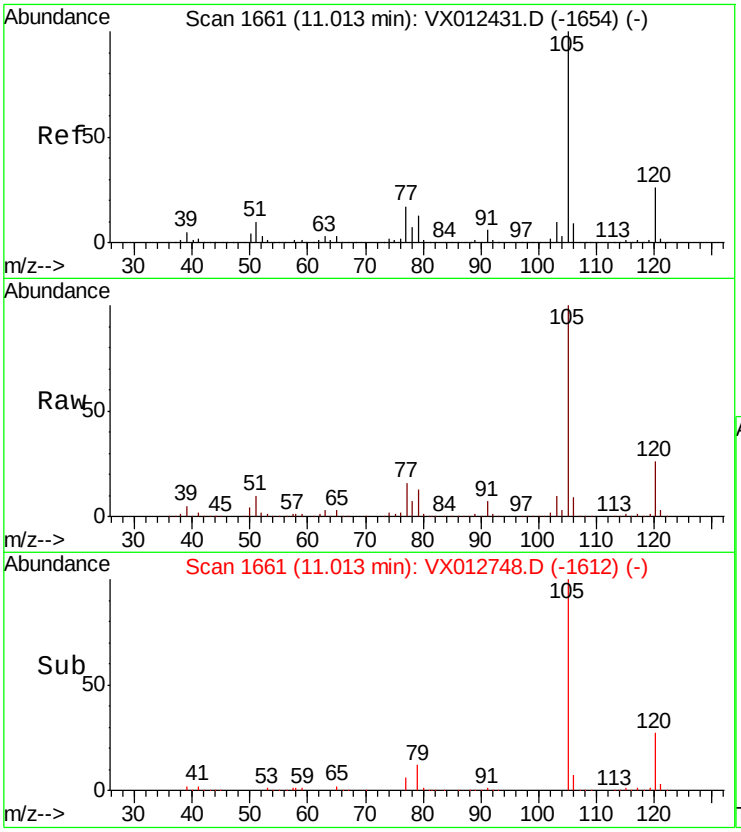


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:152 Resp: 127643

Ion	Ratio	Lower	Upper
152	100		
115	86.9	44.1	132.3
150	169.9	0.0	343.8



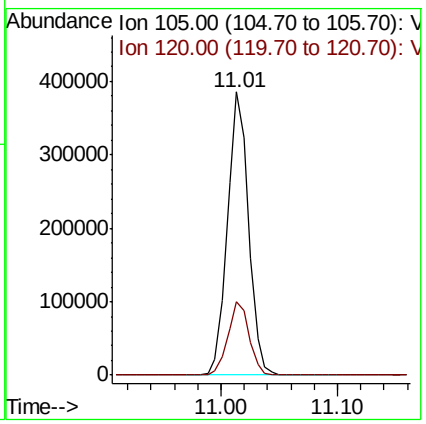


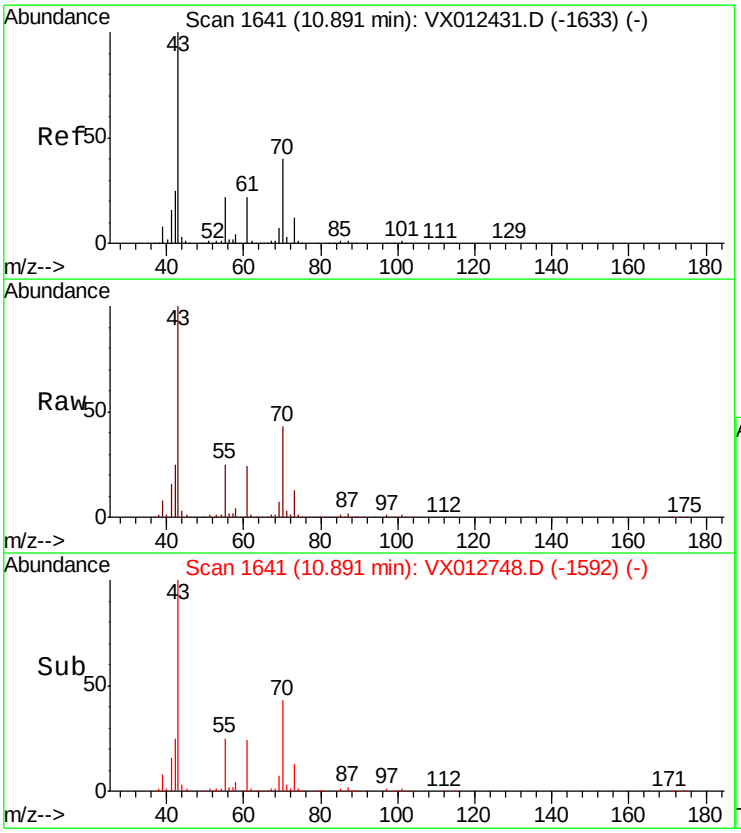
#73
Isopropylbenzene
Concen: 46.563 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 484078

Ion	Ratio	Lower	Upper
105	100		
120	26.2	12.9	38.7

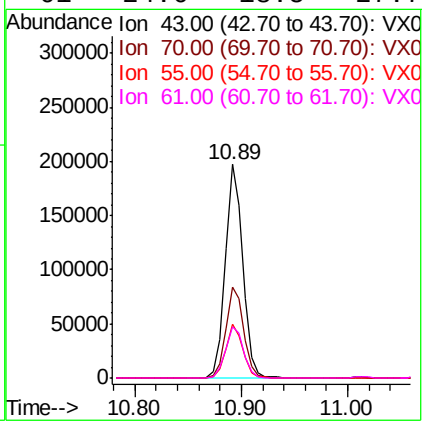


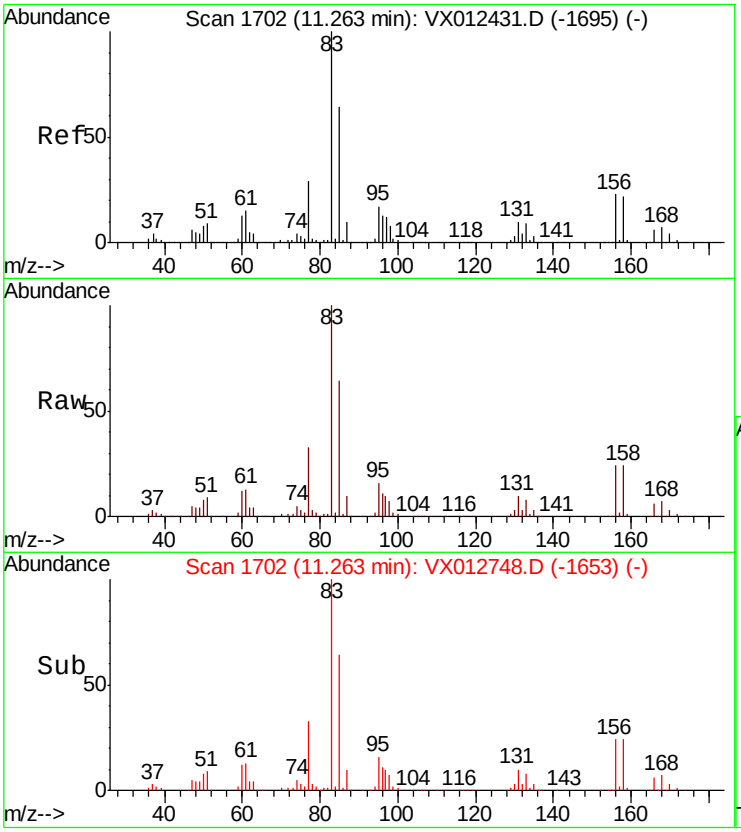


#74
N-amyl acetate
Concen: 45.810 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 43 Resp: 227201

Ion	Ratio	Lower	Upper
43	100		
70	43.5	32.4	48.6
55	24.5	18.2	27.4
61	24.6	18.5	27.7



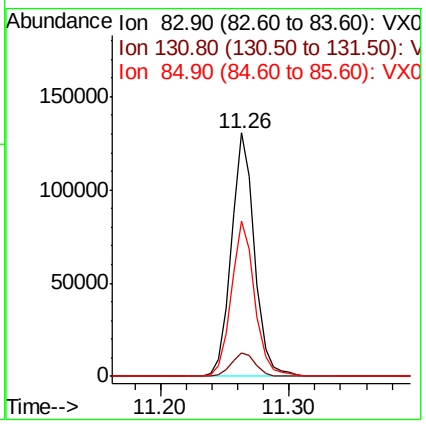


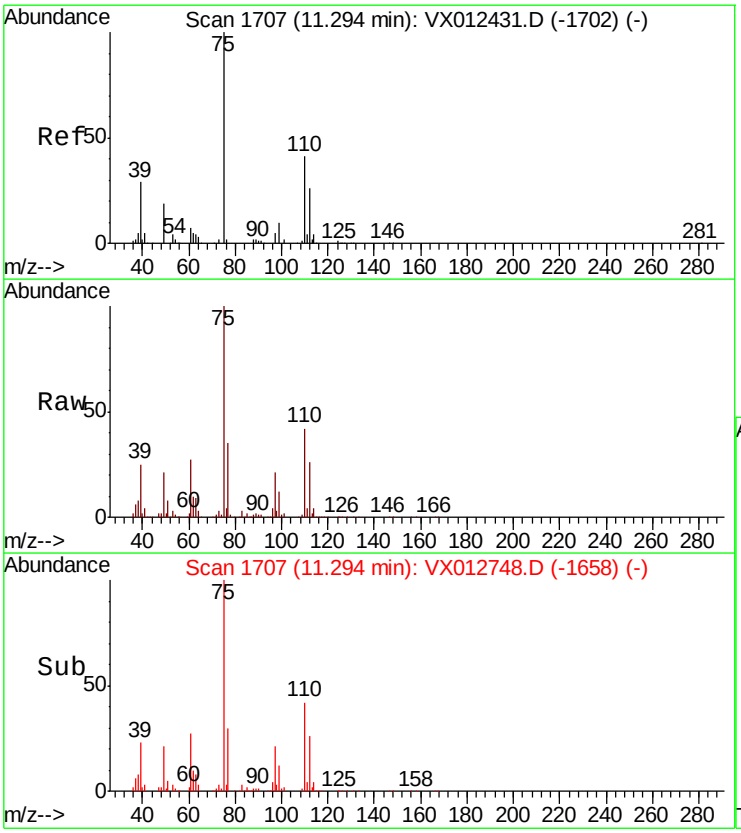
#75
1,1,2,2-Tetrachloroethane
Concen: 47.677 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 164153

Ion	Ratio	Lower	Upper
83	100		
131	10.1	5.2	15.6
85	64.3	32.0	96.0

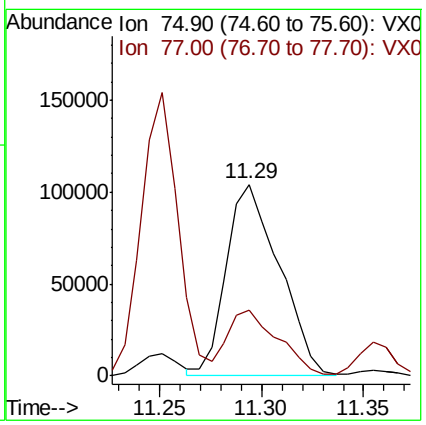


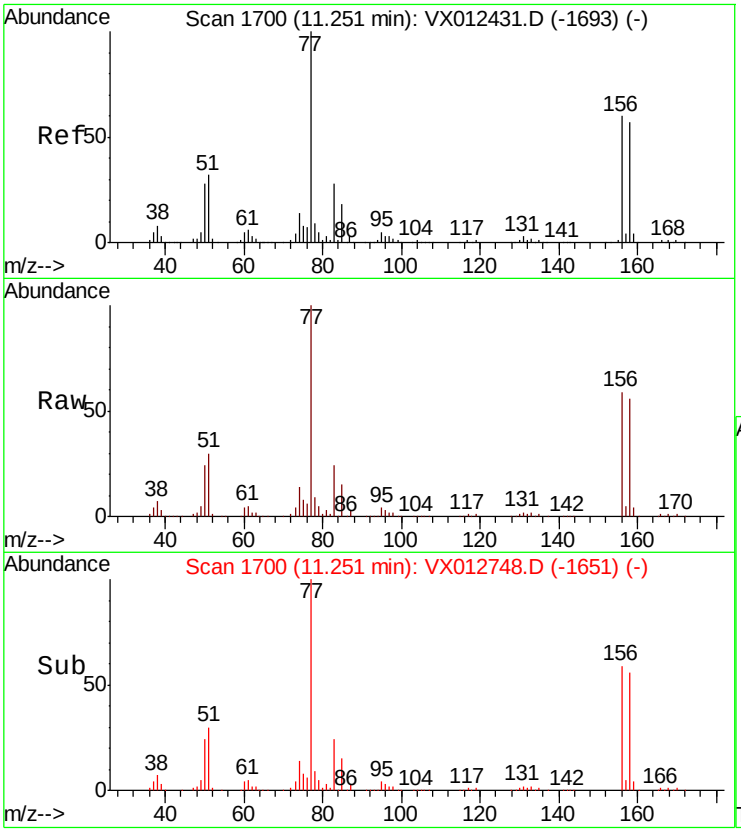


#76
1,2,3-Trichloropropane
Concen: 55.736 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 75 Resp: 188190

Ion	Ratio	Lower	Upper
75	100		
77	32.5	19.7	59.0



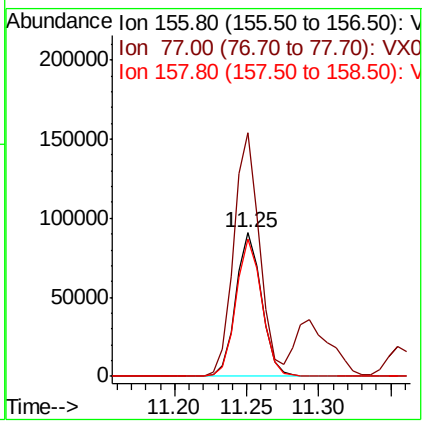


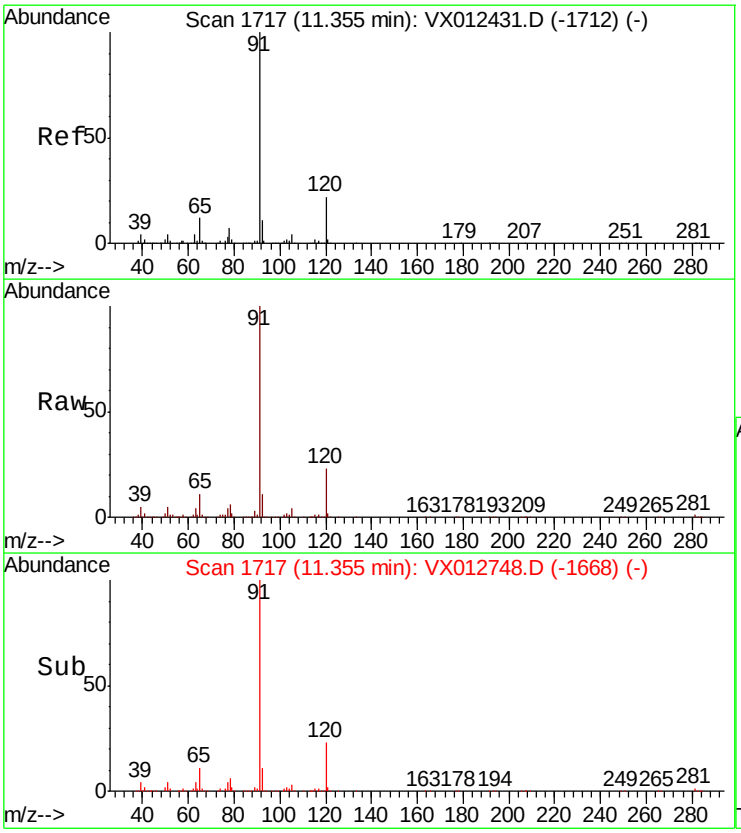
#77
Bromobenzene
Concen: 47.983 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 112900

Ion	Ratio	Lower	Upper
156	100		
77	171.5	87.3	261.8
158	96.0	48.5	145.6

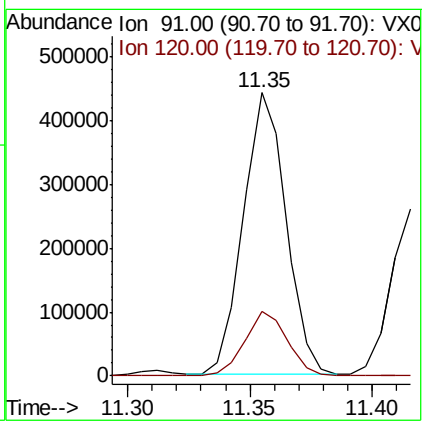


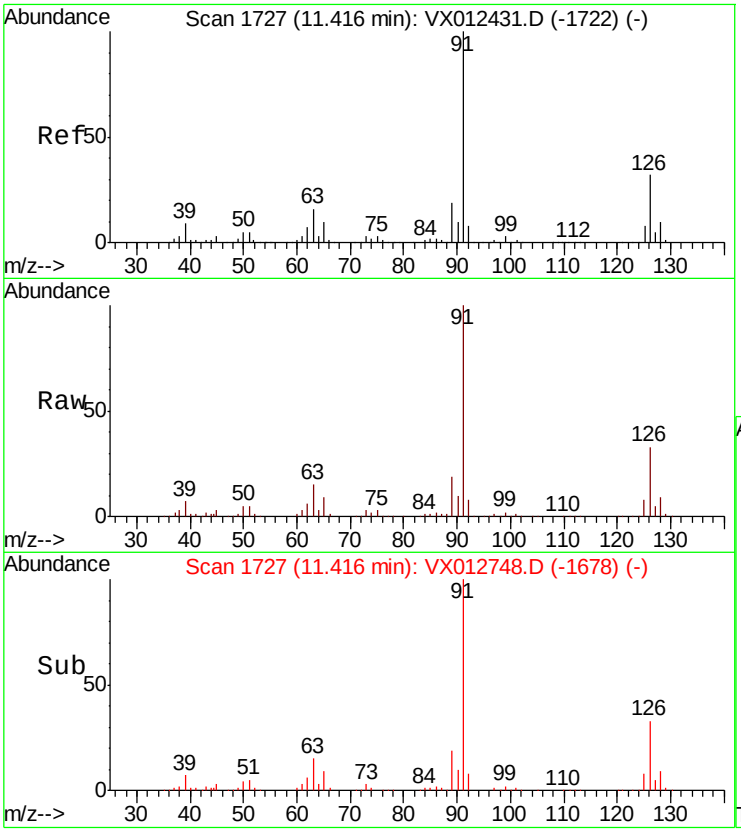


#78
n-propylbenzene
Concen: 45.800 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 91 Resp: 536047

Ion	Ratio	Lower	Upper
91	100		
120	22.9	11.3	33.8



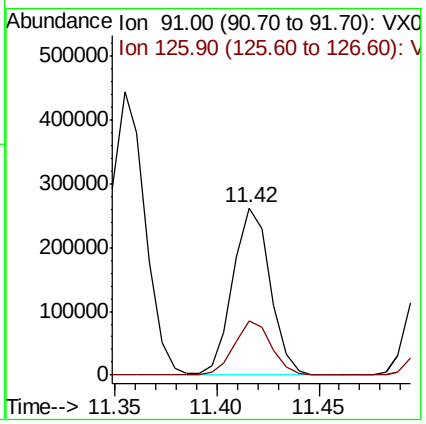


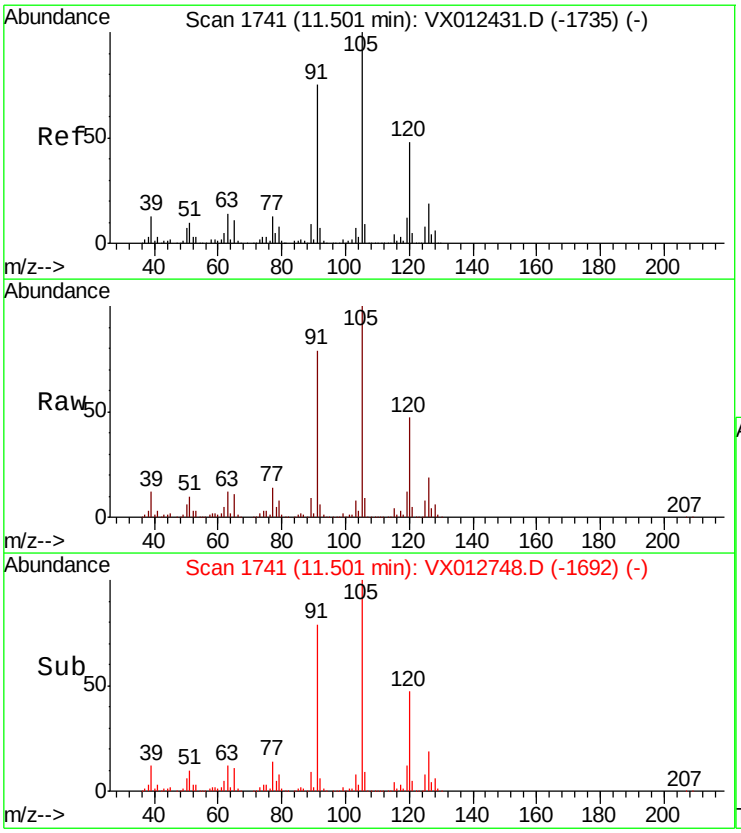
#79
2-Chlorotoluene
Concen: 45.395 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 331442

Ion	Ratio	Lower	Upper
91	100		
126	32.3	16.4	49.4

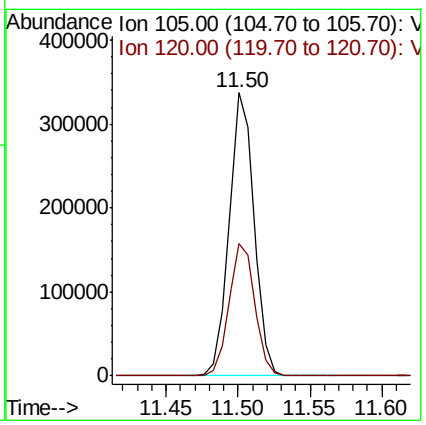


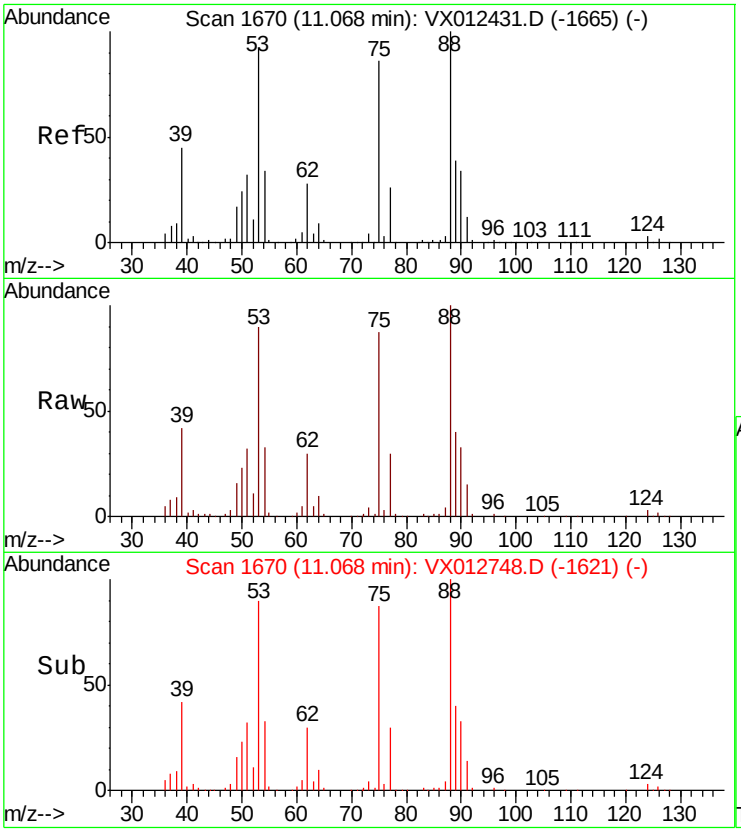


#80
1,3,5-Trimethylbenzene
Concen: 47.107 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:105 Resp: 410679

Ion	Ratio	Lower	Upper
105	100		
120	48.2	24.3	72.8



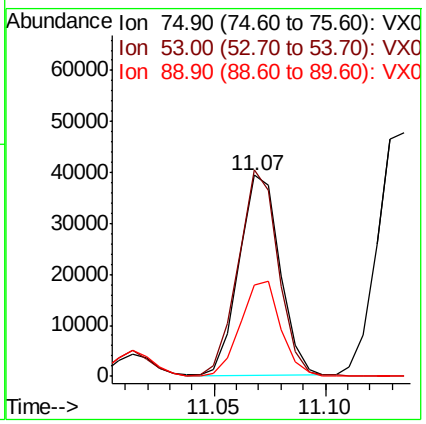


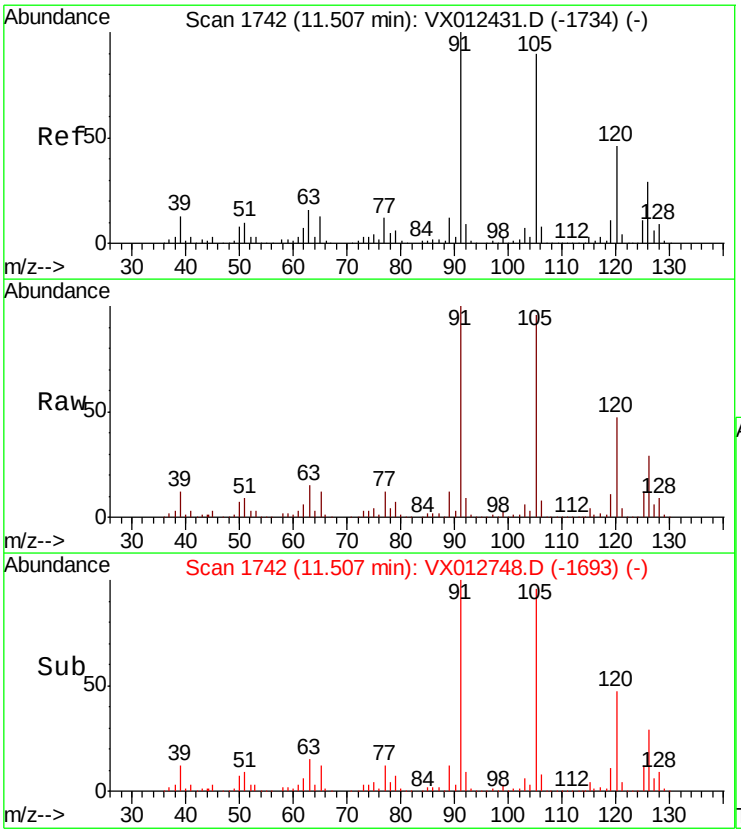
#81
trans-1,4-Dichloro-2-butene
Concen: 42.912 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 50559

Ion	Ratio	Lower	Upper
75	100		
53	100.1	83.6	125.4
89	46.9	36.3	54.5

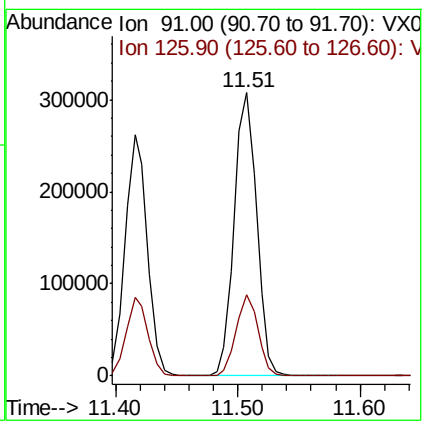


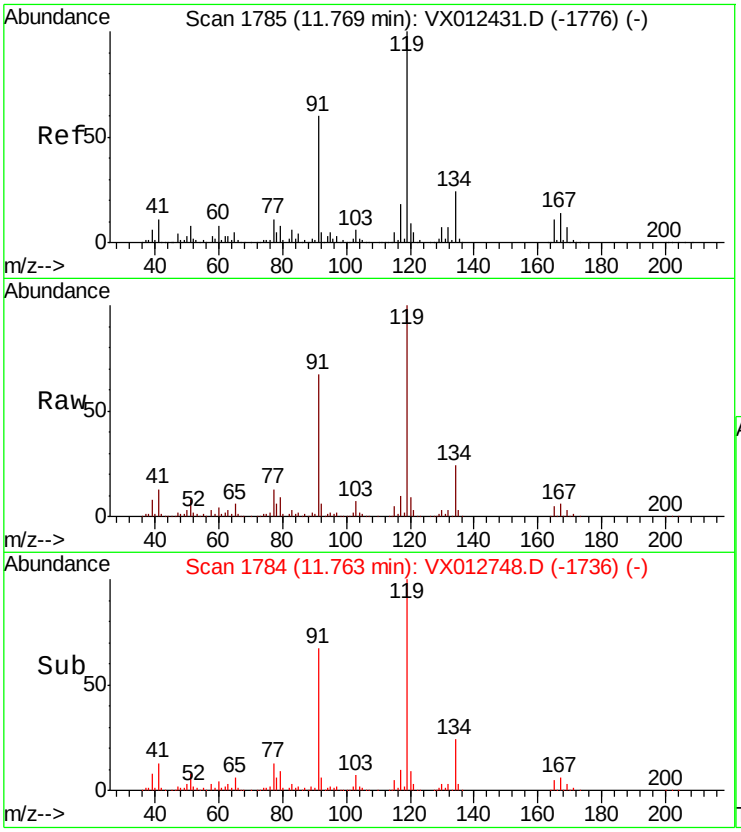


#82
4-Chlorotoluene
Concen: 46.642 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 91 Resp: 388211

Ion	Ratio	Lower	Upper
91	100		
126	27.9	14.4	43.0



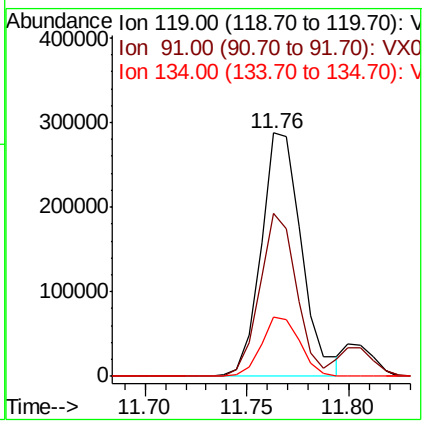


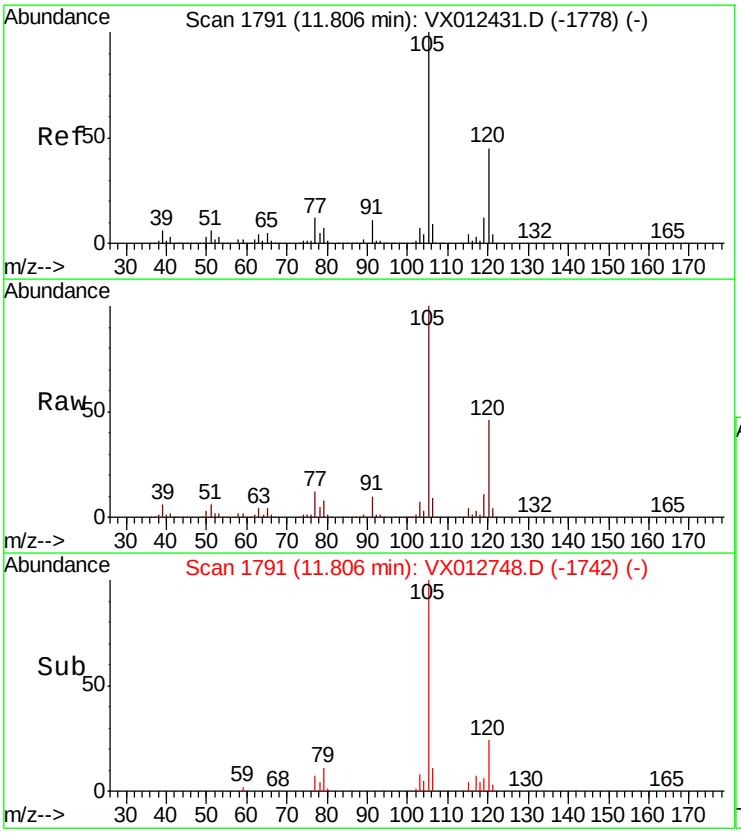
#83
tert-Butylbenzene
Concen: 47.050 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. -0.01 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 395675

Ion	Ratio	Lower	Upper
119	100		
91	61.1	30.0	90.0
134	23.2	11.3	33.9

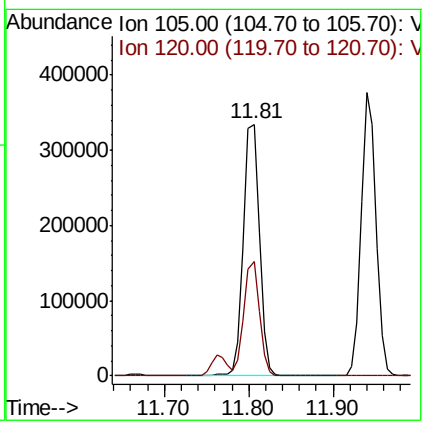


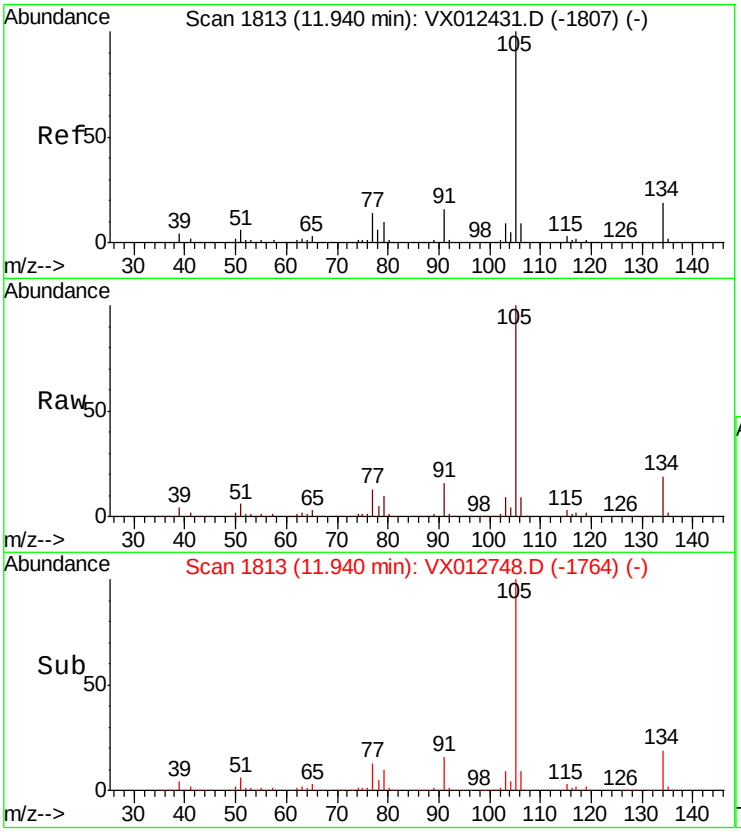


#84
1,2,4-Trimethylbenzene
Concen: 48.125 ug/l
RT: 11.81 min Scan# 1791
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:105 Resp: 423233

Ion	Ratio	Lower	Upper
105	100		
120	43.9	22.2	66.6



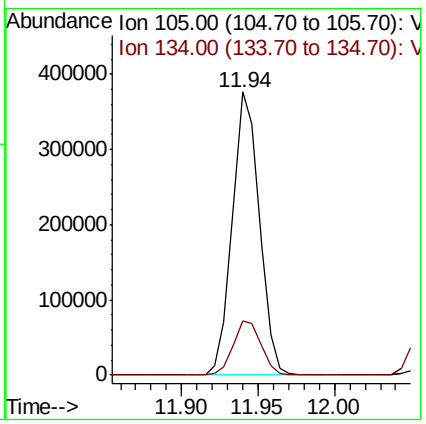


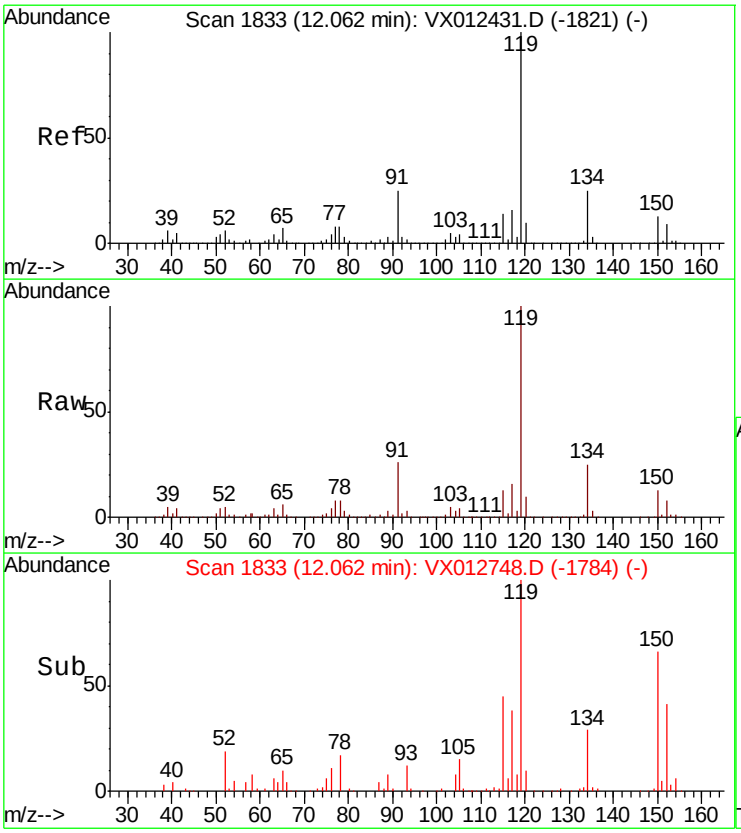
#85
sec-Butylbenzene
Concen: 47.122 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 460921

Ion	Ratio	Lower	Upper
105	100		
134	19.8	9.8	29.4

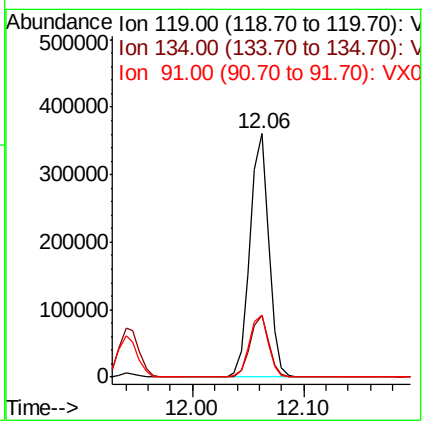


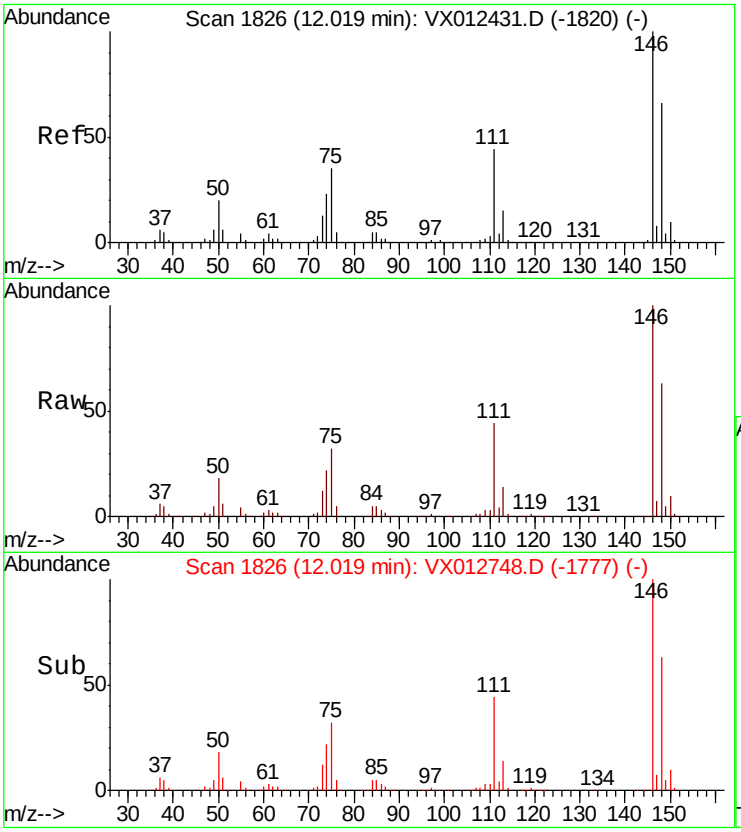


#86
p-Isopropyltoluene
Concen: 48.239 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:119 Resp: 425755

Ion	Ratio	Lower	Upper
119	100		
134	25.2	12.7	38.1
91	25.5	12.8	38.4



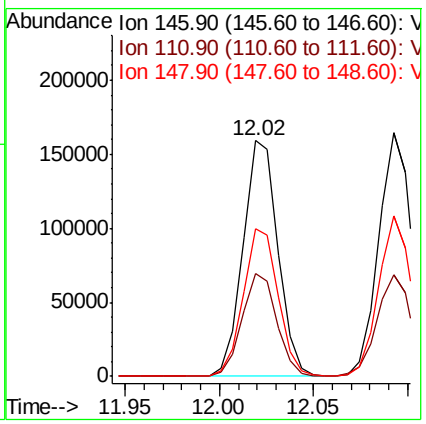


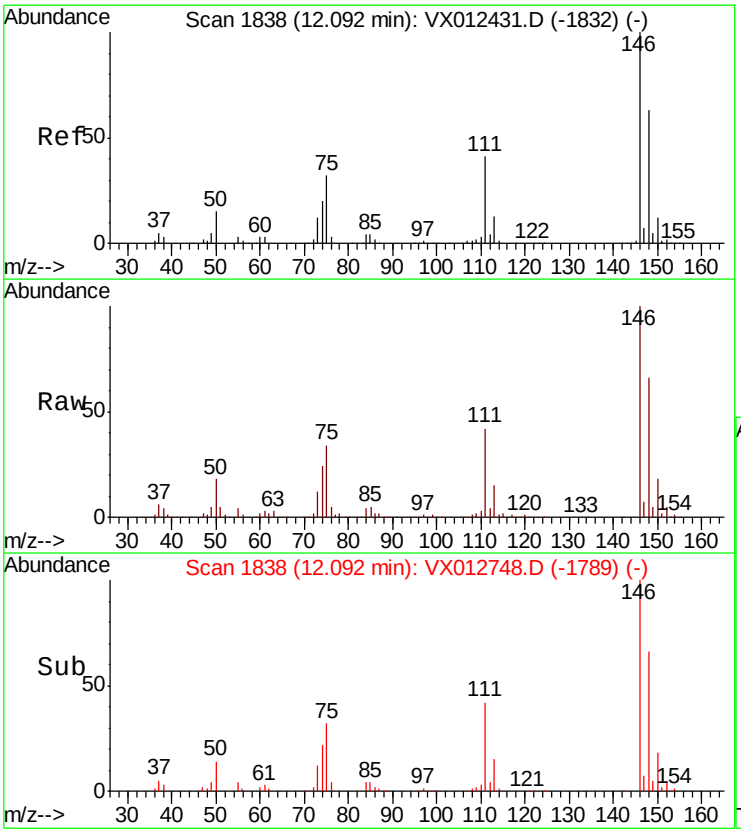
#87
1,3-Dichlorobenzene
Concen: 48.253 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 204319

Ion	Ratio	Lower	Upper
146	100		
111	43.4	21.3	64.0
148	62.4	32.4	97.2

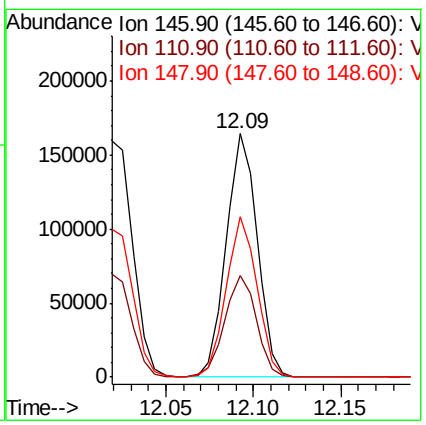


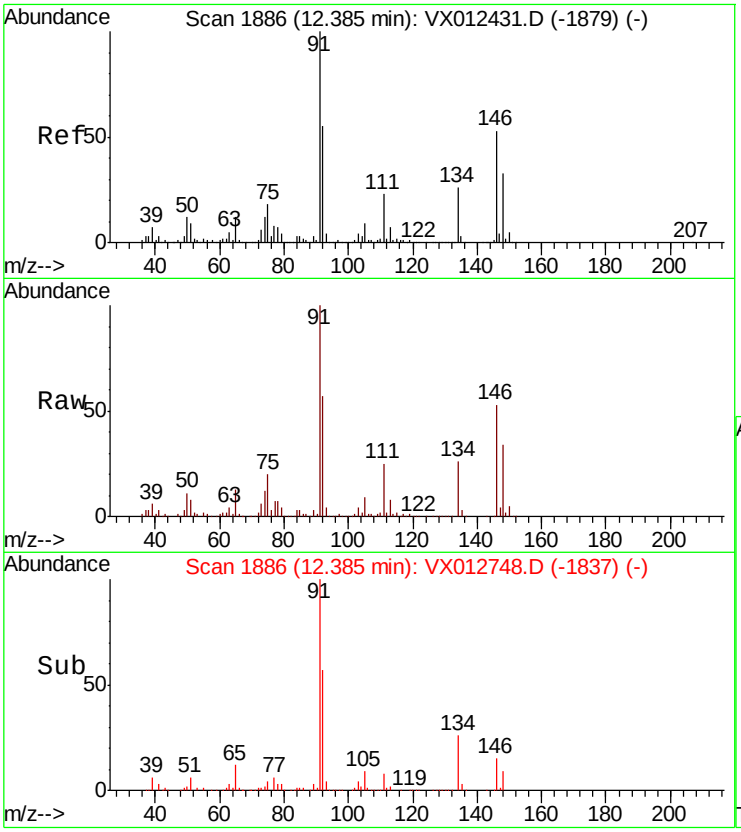


#88
1,4-Dichlorobenzene
Concen: 47.530 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:146 Resp: 203370

Ion	Ratio	Lower	Upper
146	100		
111	42.7	21.1	63.3
148	65.5	32.1	96.5



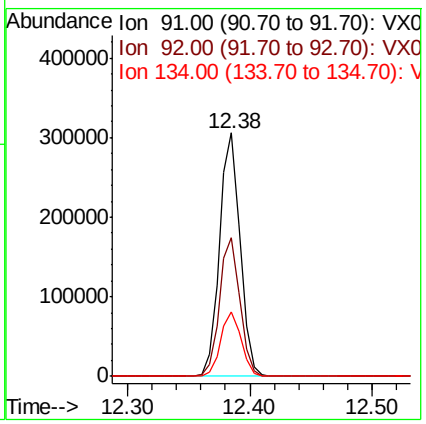


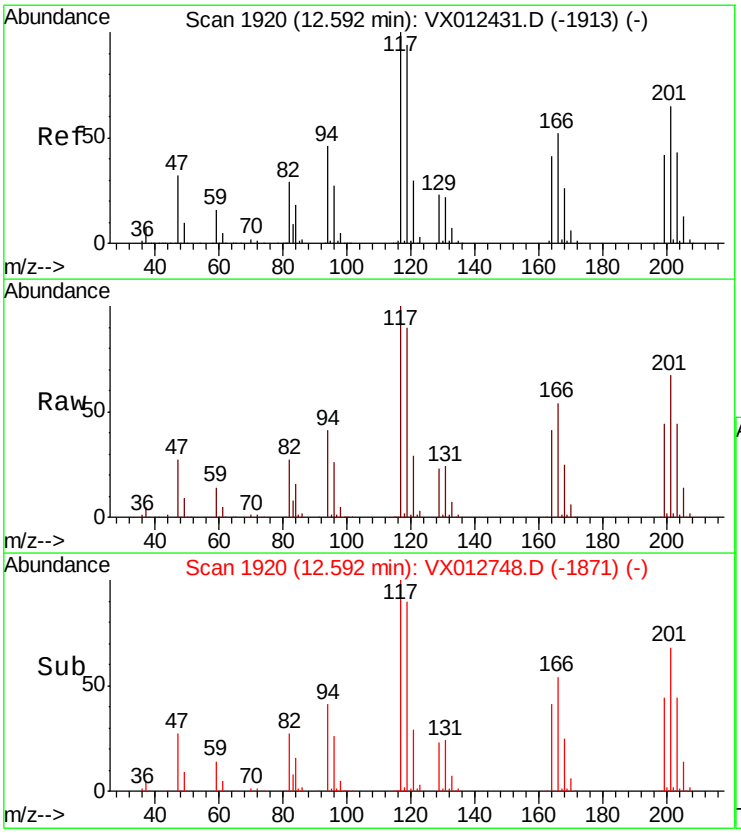
#89
n-Butylbenzene
Concen: 46.067 ug/l
RT: 12.38 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 358278

Ion	Ratio	Lower	Upper
91	100		
92	56.5	27.7	83.0
134	26.2	12.9	38.6

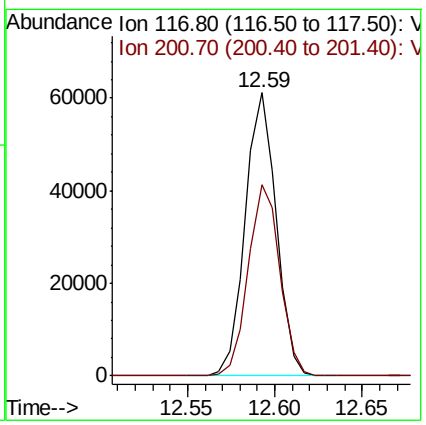


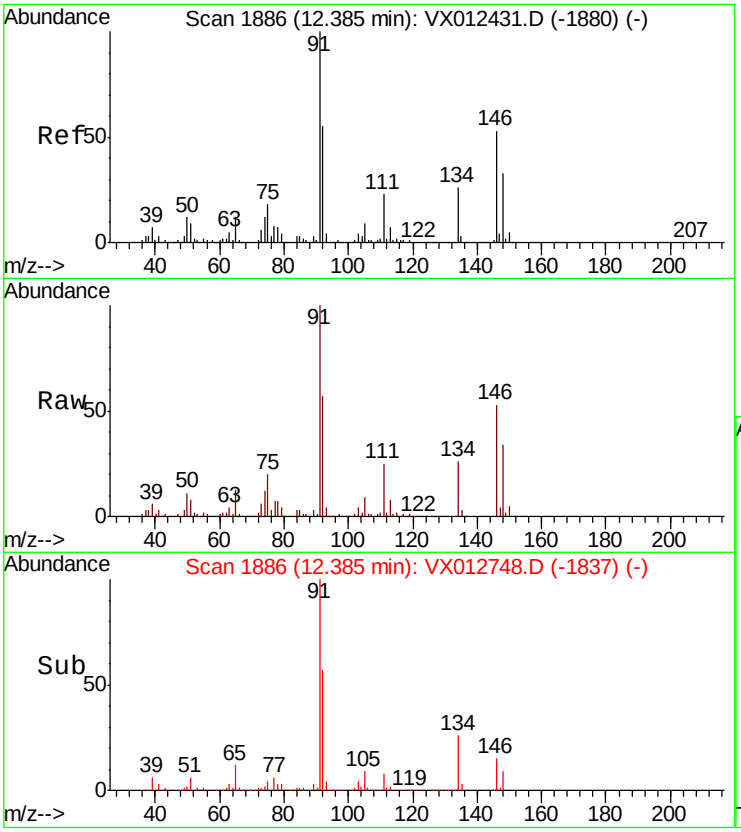


#90
Hexachloroethane
Concen: 47.935 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:117 Resp: 75425

Ion	Ratio	Lower	Upper
117	100		
201	68.9	33.3	99.8



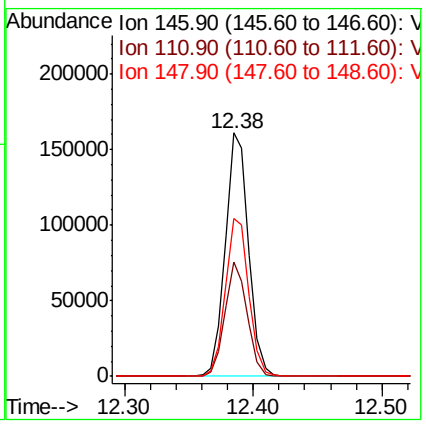


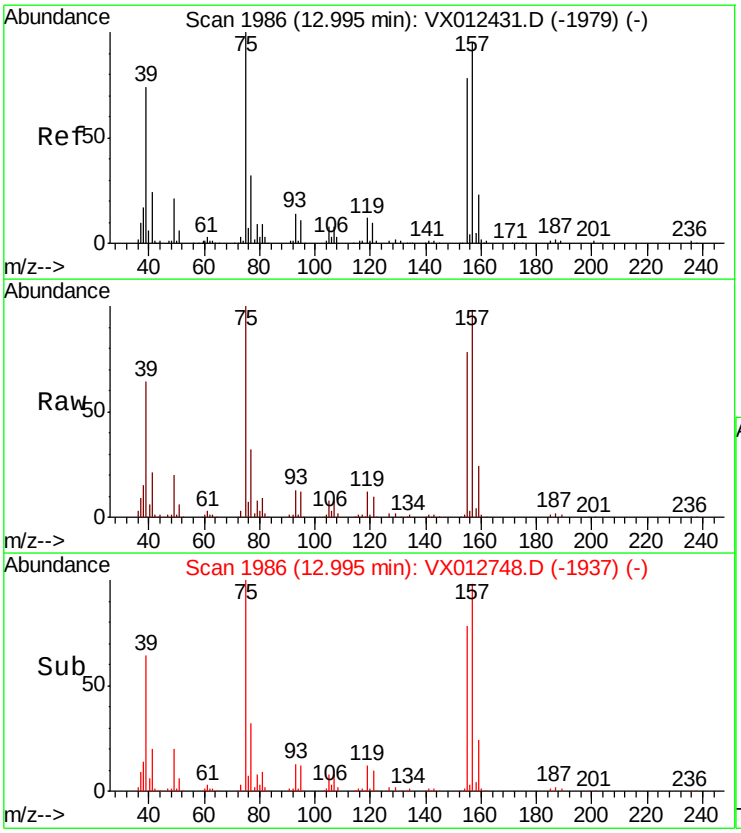
#91
1,2-Dichlorobenzene
Concen: 48.169 ug/l
RT: 12.38 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 204198

Ion	Ratio	Lower	Upper
146	100		
111	44.9	22.1	66.1
148	65.2	31.3	93.9

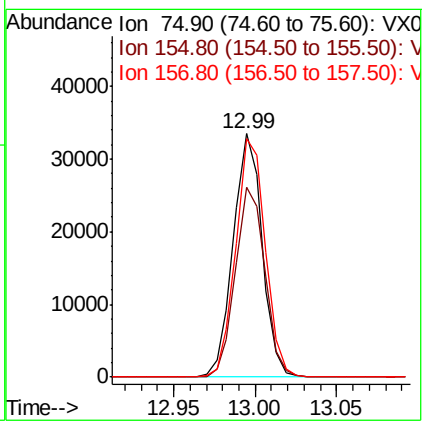


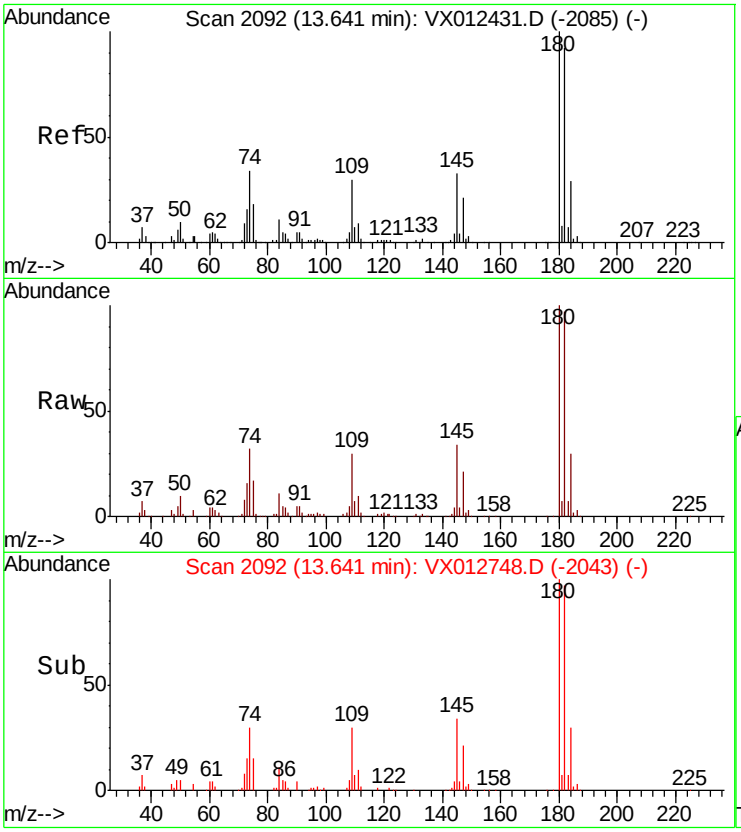


#92
1,2-Dibromo-3-Chloropropane
Concen: 48.014 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion: 75 Resp: 41353

Ion	Ratio	Lower	Upper
75	100		
155	80.1	38.6	115.8
157	100.2	50.6	151.9



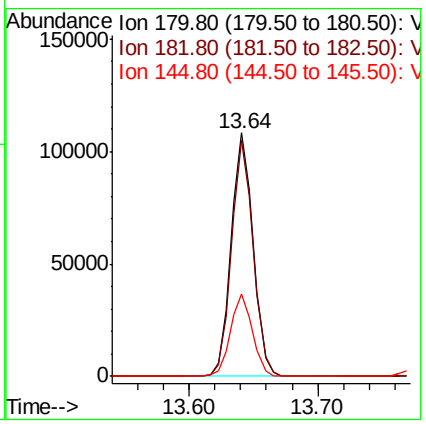


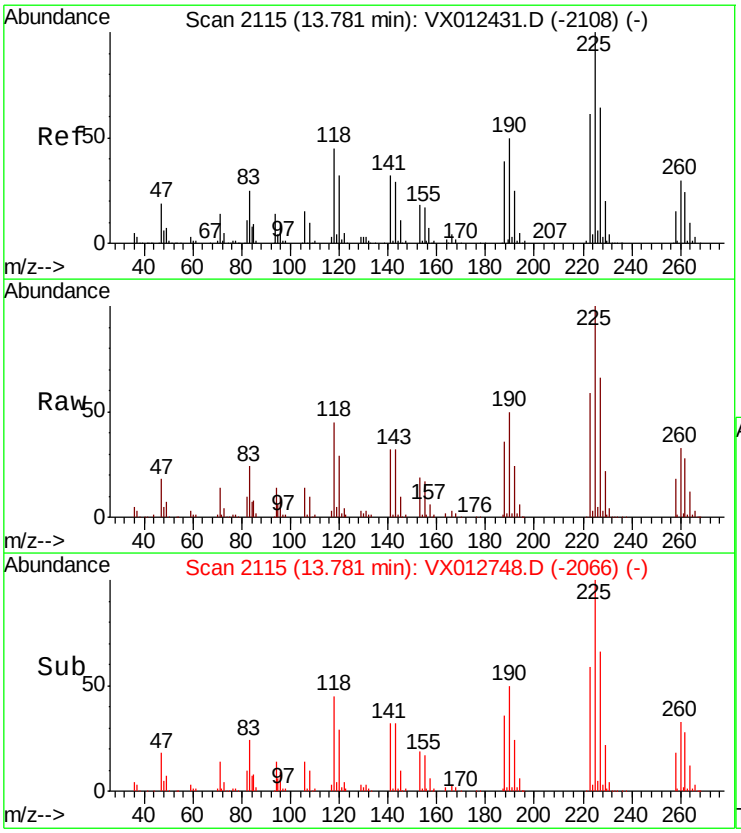
#93
1,2,4-Trichlorobenzene
Concen: 49.952 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 129141

Ion	Ratio	Lower	Upper
180	100		
182	95.8	47.0	141.0
145	33.7	16.8	50.4

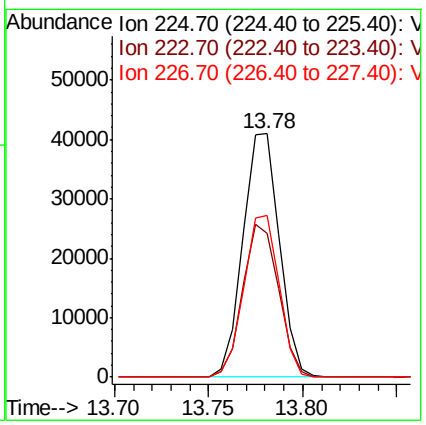


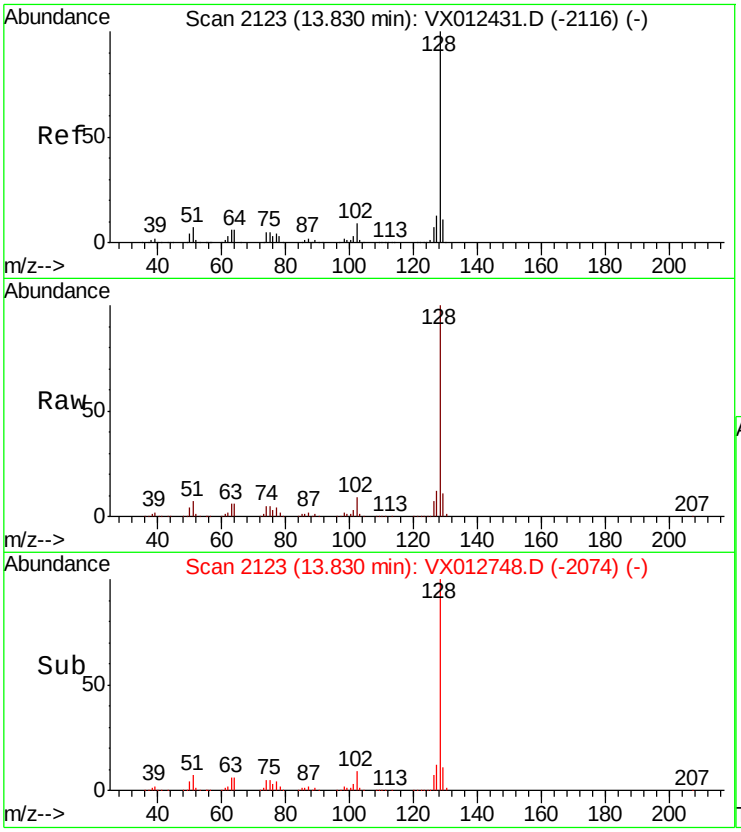


#94
Hexachlorobutadiene
Concen: 49.519 ug/l
RT: 13.78 min Scan# 2115
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:225 Resp: 55075

Ion	Ratio	Lower	Upper
225	100		
223	61.8	32.0	96.2
227	64.7	31.9	95.5



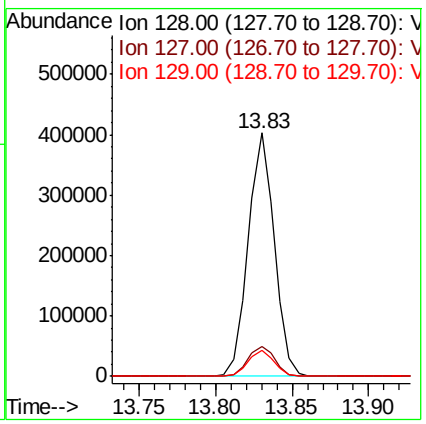


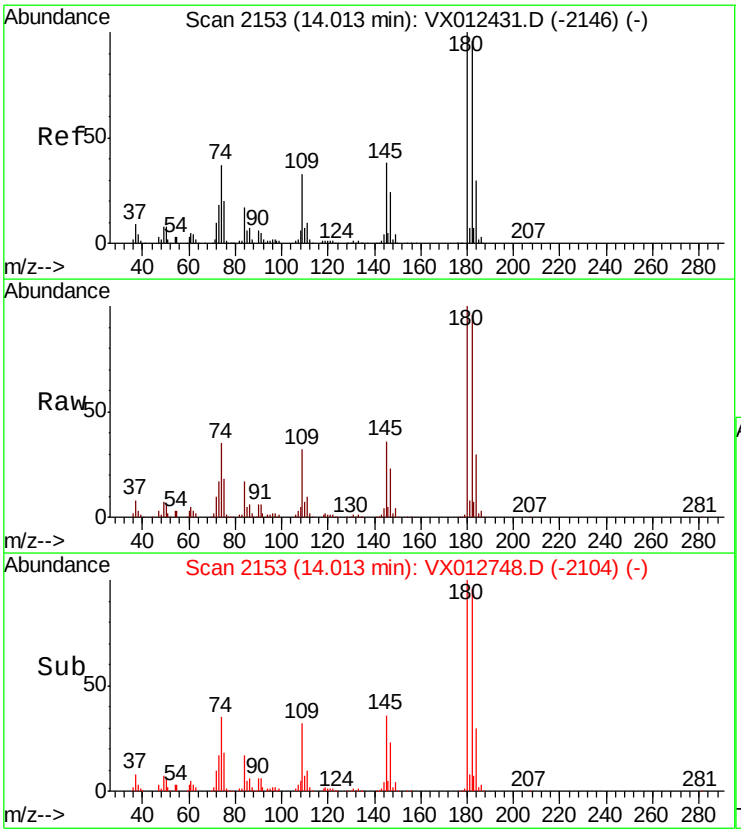
#95
Naphthalene
Concen: 51.126 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 478213

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.2	15.4
129	10.8	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 50.500 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX012748.D
Acq: 01 Oct 2019 21:05

Tgt Ion:180 Resp: 130783

Ion	Ratio	Lower	Upper
180	100		
182	97.4	47.1	141.3
145	36.0	18.0	54.0