Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX040119\
Data File : VX008560.D
Acq On : 01 Apr 2019 11:09
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Apr 02 01:09:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 26 07:57:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	187746	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	308401	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	280456	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	132870	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	135092	47.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.92%			
35) Dibromofluoromethane	5.49	113	101444	50.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.90%			
50) Toluene-d8	8.71	98	407843	50.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.44%			
62) 4-Bromofluorobenzene	11.13	95	155179	52.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.16%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	103508	46.772	ug/l	100
3) Chloromethane	1.32	50	134051	47.974	ug/l	99
4) Vinyl Chloride	1.40	62	140218	45.379	ug/l	99
5) Bromomethane	1.64	94	66458	41.305	ug/l	99
6) Chloroethane	1.71	64	84828	46.342	ug/l	100
7) Trichlorofluoromethane	1.92	101	165412	47.267	ug/l	99
8) Diethyl Ether	2.18	74	77376	46.720	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.38	101	105827	50.038	ug/l	98
10) Methyl Iodide	2.51	142	82919	41.096	ug/l	98
11) Tert butyl alcohol	3.05	59	159343	252.679	ug/l	100
12) 1,1-Dichloroethene	2.37	96	102424	46.893	ug/l	99
13) Acrolein	2.29	56	118476	258.711	ug/l	100
14) Allyl chloride	2.72	41	249350	51.818	ug/l	98
15) Acrylonitrile	3.14	53	420110	254.061	ug/l	100
16) Acetone	2.44	43	388705	261.293	ug/l	100
17) Carbon Disulfide	2.56	76	305112	48.677	ug/l	99
18) Methyl Acetate	2.77	43	185616	51.952	ug/l	99
19) Methyl tert-butyl Ether	3.19	73	415617	52.804	ug/l	99
20) Methylene Chloride	2.85	84	129103	53.216	ug/l	99
21) trans-1,2-Dichloroethene	3.16	96	115503	53.086	ug/l	98
22) Diisopropyl ether	3.85	45	491758	51.900	ug/l	92
23) Vinyl Acetate	3.81	43	2175453	263.164	ug/l	100
24) 1,1-Dichloroethane	3.69	63	245447	51.311	ug/l	99
25) 2-Butanone	4.67	43	624985	262.057	ug/l	99
26) 2,2-Dichloropropane	4.57	77	183951	57.816	ug/l	100
27) cis-1,2-Dichloroethene	4.59	96	137169	51.357	ug/l	98
28) Bromochloromethane	5.01	49	112487	47.597	ug/l	100
29) Tetrahydrofuran	5.12	42	395737	251.767	ug/l	99
30) Chloroform	5.20	83	221254	51.252	ug/l	99
31) Cyclohexane	5.57	56	233386	51.156	ug/l	98
32) 1,1,1-Trichloroethane	5.49	97	182280	52.824	ug/l	99
36) 1,1-Dichloropropene	5.79	75	172881	52.576	ug/l	100
37) Ethyl Acetate	4.83	43	230562	54.125	ug/l	100
38) Carbon Tetrachloride	5.77	117	152023	55.399	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX040119\
Data File : VX008560.D
Acq On : 01 Apr 2019 11:09
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Apr 02 01:09:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 26 07:57:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	219843	55.944	ug/l	99
40) Benzene	6.13	78	522767	53.104	ug/l	100
41) Methacrylonitrile	5.04	41	132622	55.400	ug/l	99
42) 1,2-Dichloroethane	6.18	62	187288	51.963	ug/l	100
43) Isopropyl Acetate	6.44	43	376470	55.252	ug/l	100
44) Trichloroethene	7.21	130	123641	53.492	ug/l	99
45) 1,2-Dichloropropane	7.51	63	150953	53.949	ug/l	99
46) Dibromomethane	7.65	93	86443	52.904	ug/l	99
47) Bromodichloromethane	7.89	83	176590	56.464	ug/l	97
48) Methyl methacrylate	7.77	41	190736	55.946	ug/l	99
49) 1,4-Dioxane	7.74	88	62987	929.174	ug/l	99
51) 4-Methyl-2-Pentanone	8.64	43	1223964	276.569	ug/l	100
52) Toluene	8.78	92	321771	54.666	ug/l	98
53) t-1,3-Dichloropropene	9.04	75	205273	59.924	ug/l	97
54) cis-1,3-Dichloropropene	8.43	75	224614	57.663	ug/l	99
55) 1,1,2-Trichloroethane	9.21	97	129967	54.242	ug/l	99
56) Ethyl methacrylate	9.18	69	245556	56.775	ug/l	99
57) 1,3-Dichloropropane	9.37	76	231510	53.891	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.31	63	789734	353.238	ug/l	99
59) 2-Hexanone	9.49	43	935044	272.676	ug/l	100
60) Dibromochloromethane	9.58	129	131529	57.722	ug/l	99
61) 1,2-Dibromoethane	9.67	107	133973	54.790	ug/l	99
64) Tetrachloroethene	9.34	164	106744	56.220	ug/l	98
65) Chlorobenzene	10.13	112	332630	54.538	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.22	131	119094	56.597	ug/l	100
67) Ethyl Benzene	10.25	91	626266	54.407	ug/l	99
68) m/p-Xylenes	10.36	106	455834	108.855	ug/l	99
69) o-Xylene	10.69	106	222208	54.681	ug/l	99
70) Styrene	10.71	104	390908	55.689	ug/l	100
71) Bromoform	10.85	173	96764	58.229	ug/l	100
73) Isopropylbenzene	11.02	105	597368	55.263	ug/l	100
74) N-amyl acetate	10.90	43	337794	53.989	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.27	83	213795	50.975	ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	256138	64.843	ug/l	81
77) Bromobenzene	11.26	156	140531	53.566	ug/l	99
78) n-propylbenzene	11.36	91	708556	55.956	ug/l	99
79) 2-Chlorotoluene	11.42	91	416549	54.084	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	504778	55.235	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	75516	61.230	ug/l	96
82) 4-Chlorotoluene	11.51	91	483313	54.401	ug/l	100
83) tert-Butylbenzene	11.77	119	483828	54.874	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	508667	55.031	ug/l	100
85) sec-Butylbenzene	11.94	105	591692	56.352	ug/l	99
86) p-Isopropyltoluene	12.06	119	533755	57.610	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	256965	54.820	ug/l	100
88) 1,4-Dichlorobenzene	12.10	146	254486	53.795	ug/l	100
89) n-Butylbenzene	12.38	91	516720	58.874	ug/l	99
90) Hexachloroethane	12.60	117	90864	58.869	ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	249967	53.252	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	47069	51.470	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040119\
Data File : VX008560.D
Acq On : 01 Apr 2019 11:09
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Apr 02 01:09:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 26 07:57:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	182232	57.662	ug/l	100
94) Hexachlorobutadiene	13.78	225	89518	59.654	ug/l	99
95) Naphthalene	13.83	128	583422	53.846	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	178054	56.068	ug/l	99

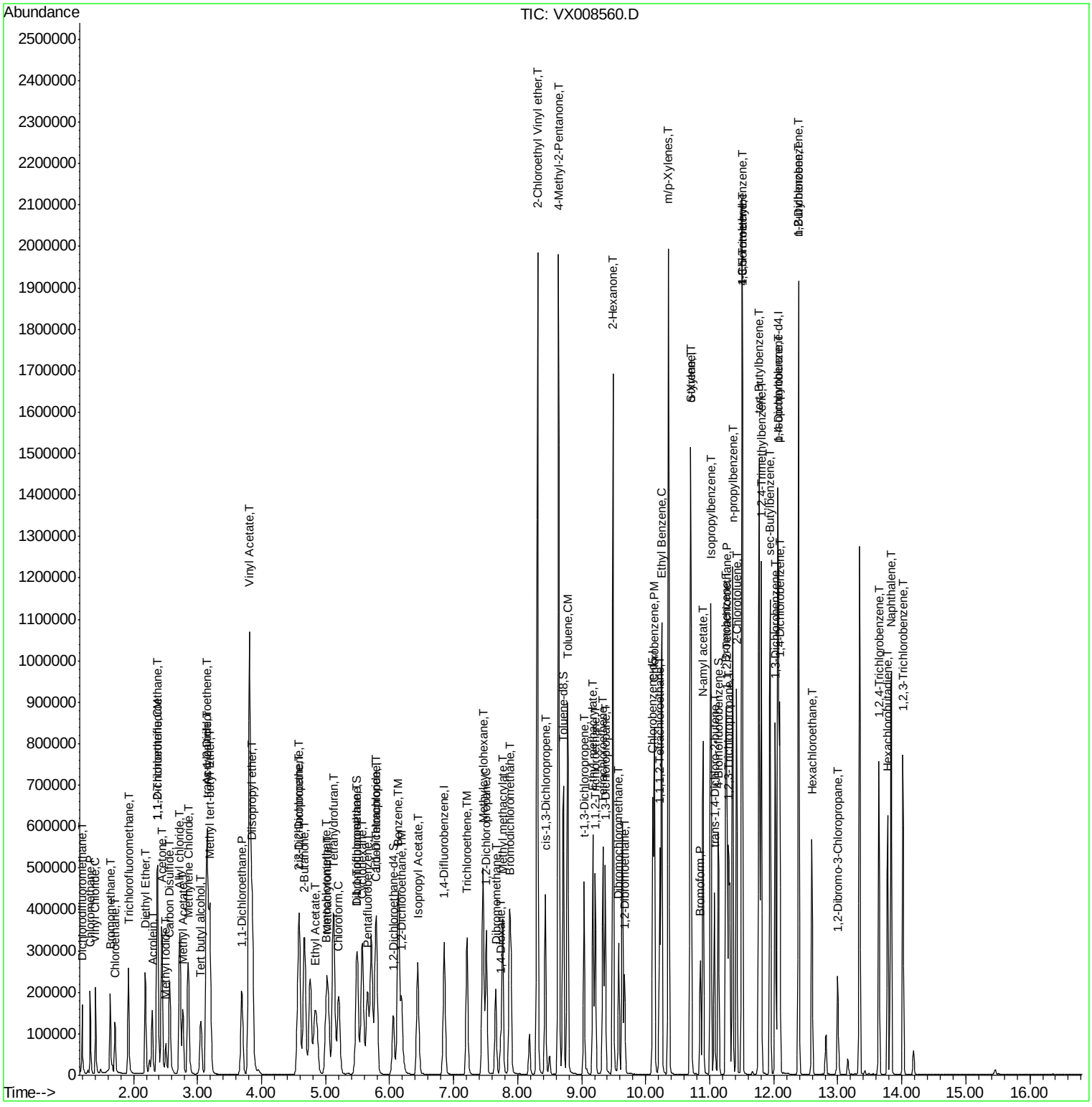
(#) = qualifier out of range (m) = manual integration (+) = signals summed

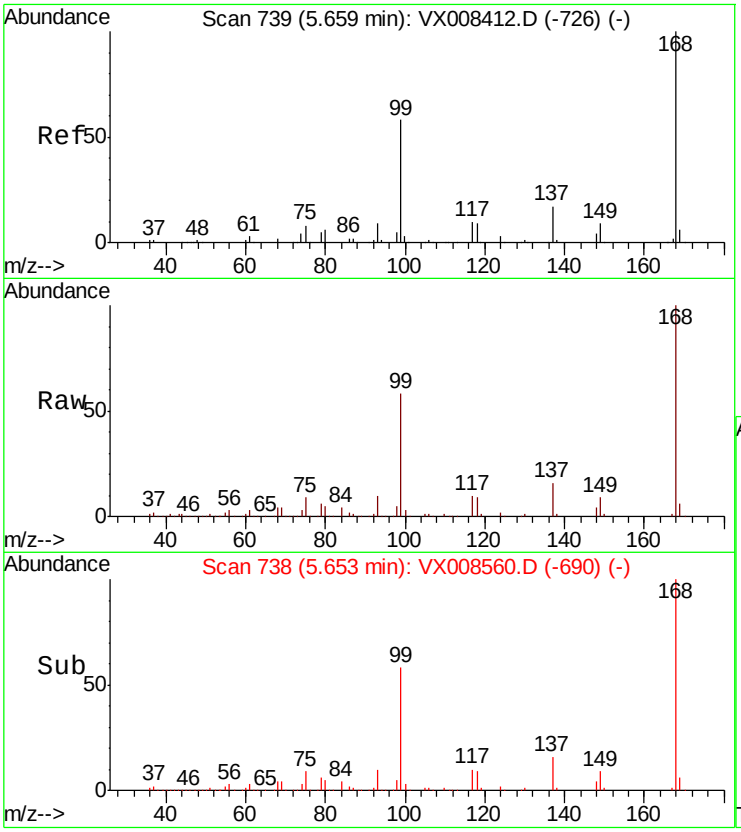
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX040119\
Data File : VX008560.D
Acq On : 01 Apr 2019 11:09
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Apr 02 01:09:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 26 07:57:20 2019
Response via : Initial Calibration



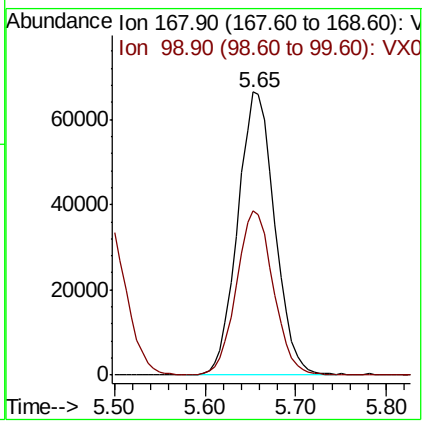


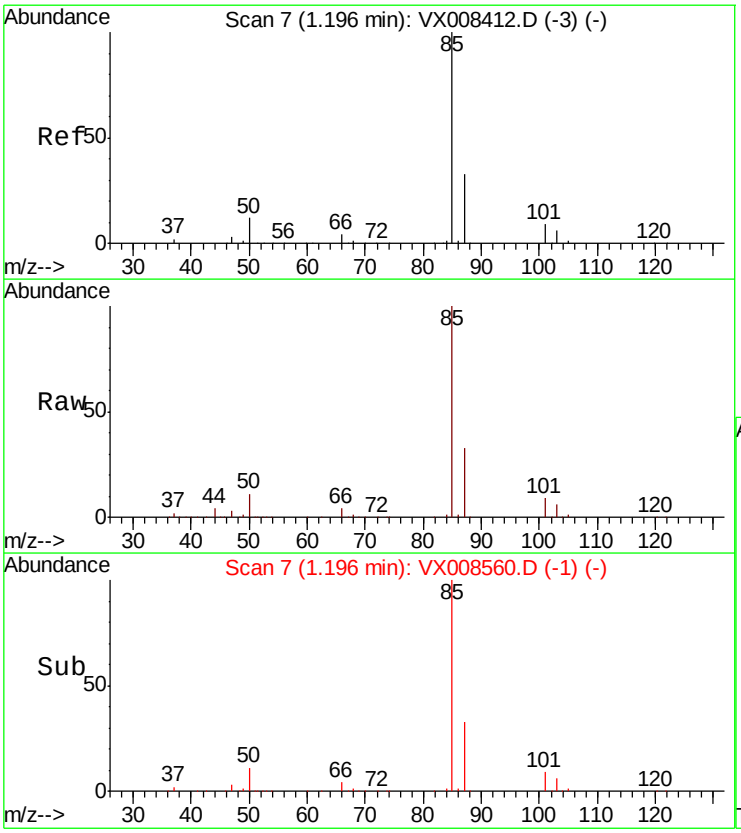
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 738
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 187746

Ion	Ratio	Lower	Upper
168	100		
99	57.9	46.0	69.0

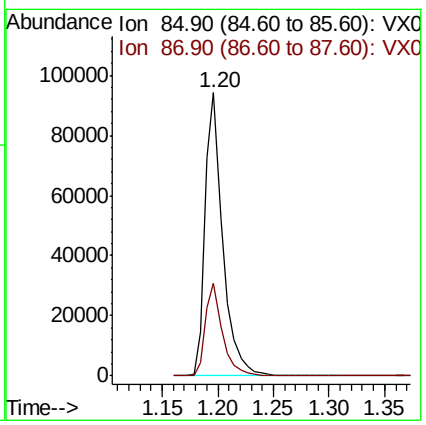


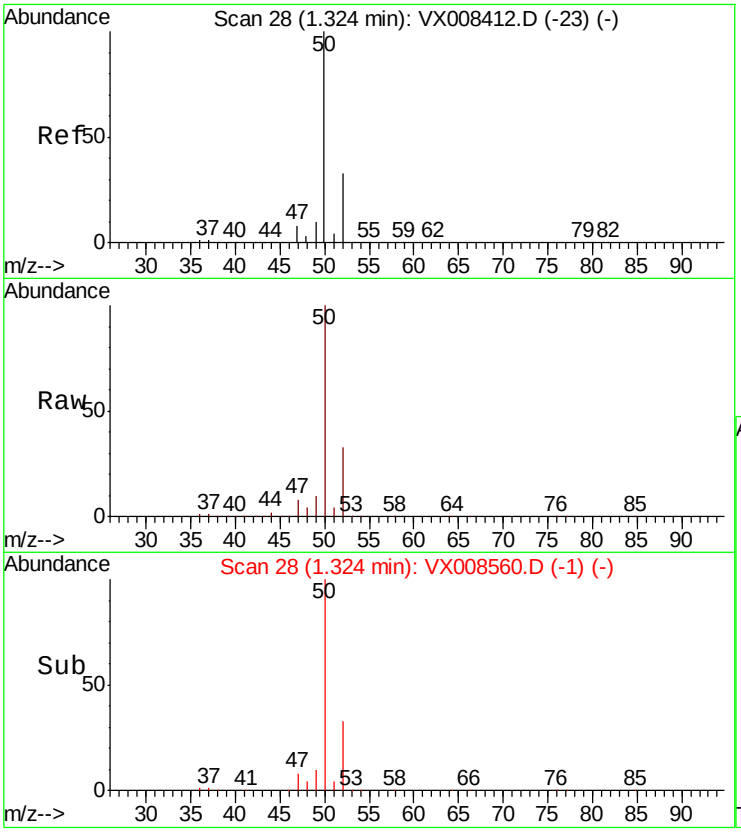


#2
Dichlorodifluoromethane
Concen: 46.772 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 85 Resp: 103508

Ion	Ratio	Lower	Upper
85	100		
87	32.7	16.4	49.1



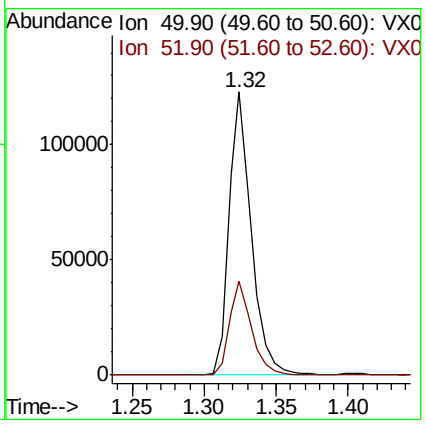


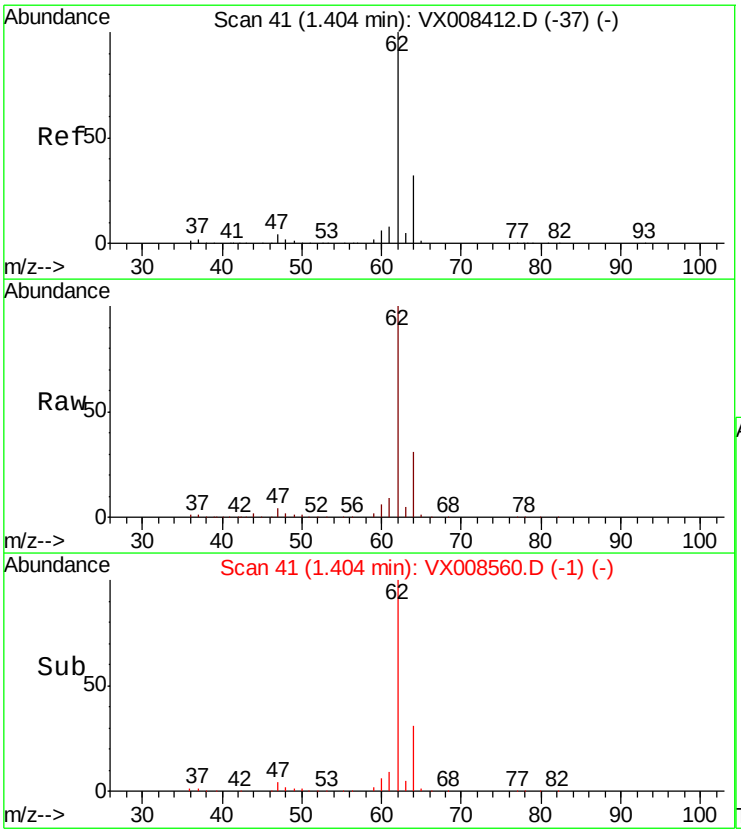
#3
Chloromethane
Concen: 47.974 ug/l
RT: 1.32 min Scan# 28
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 134051

Ion	Ratio	Lower	Upper
50	100		
52	33.4	26.2	39.2

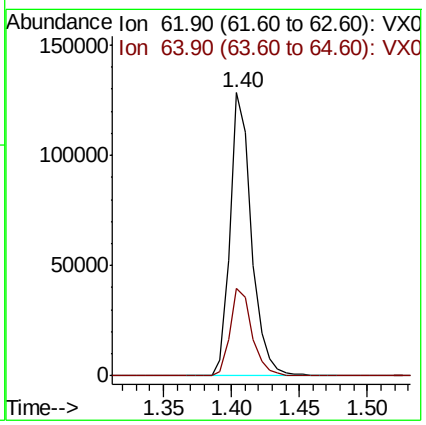


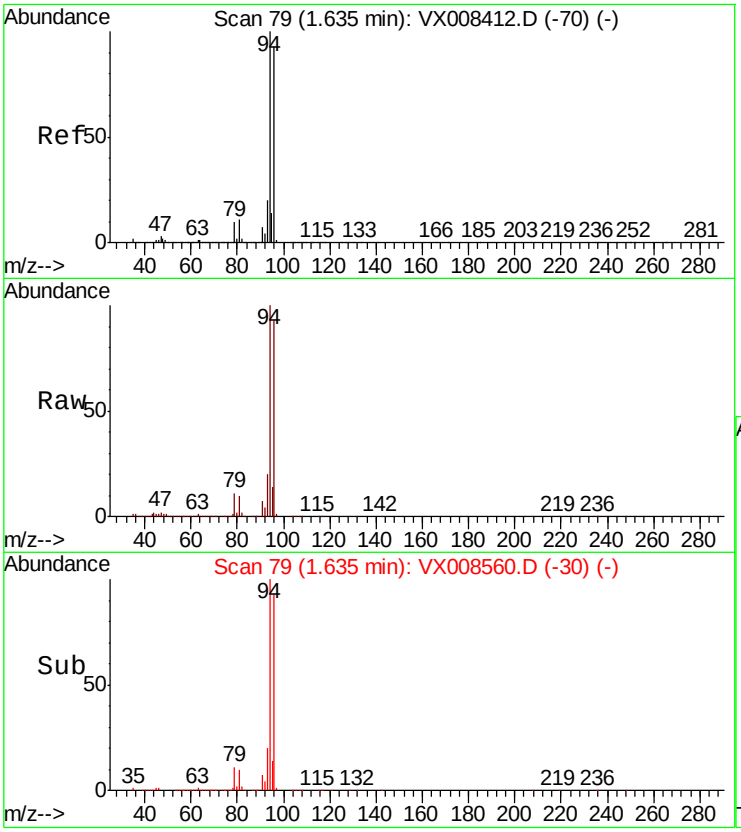


#4
Vinyl Chloride
Concen: 45.379 ug/l
RT: 1.40 min Scan# 41
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 62 Resp: 140218

Ion	Ratio	Lower	Upper
62	100		
64	31.1	25.5	38.3



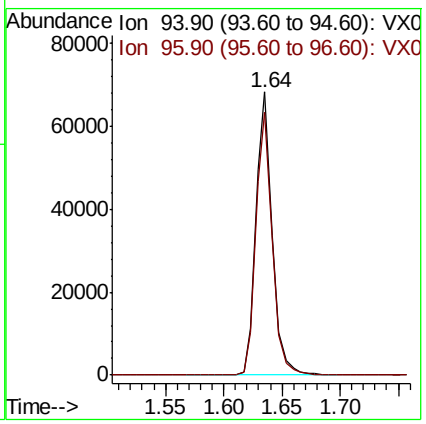


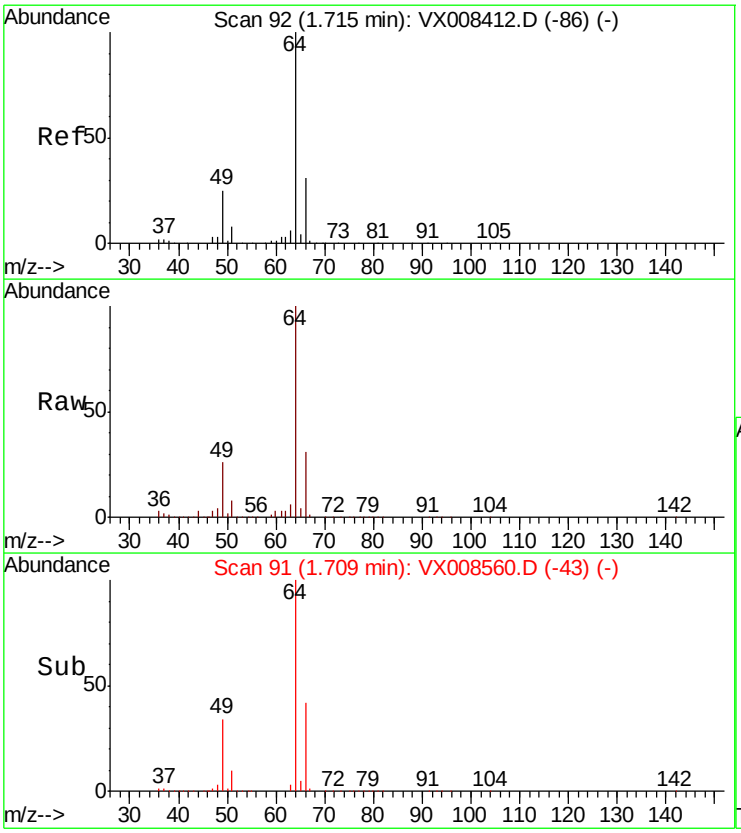
#5
Bromomethane
Concen: 41.305 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 94 Resp: 66458

Ion	Ratio	Lower	Upper
94	100		
96	92.8	74.8	112.2

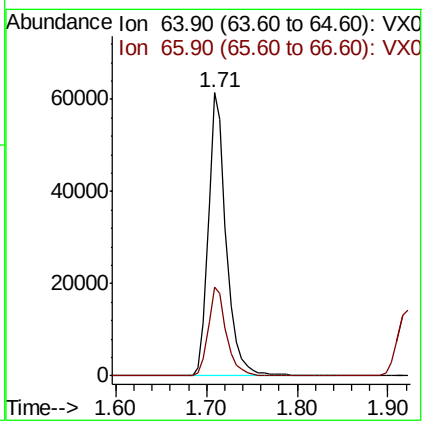


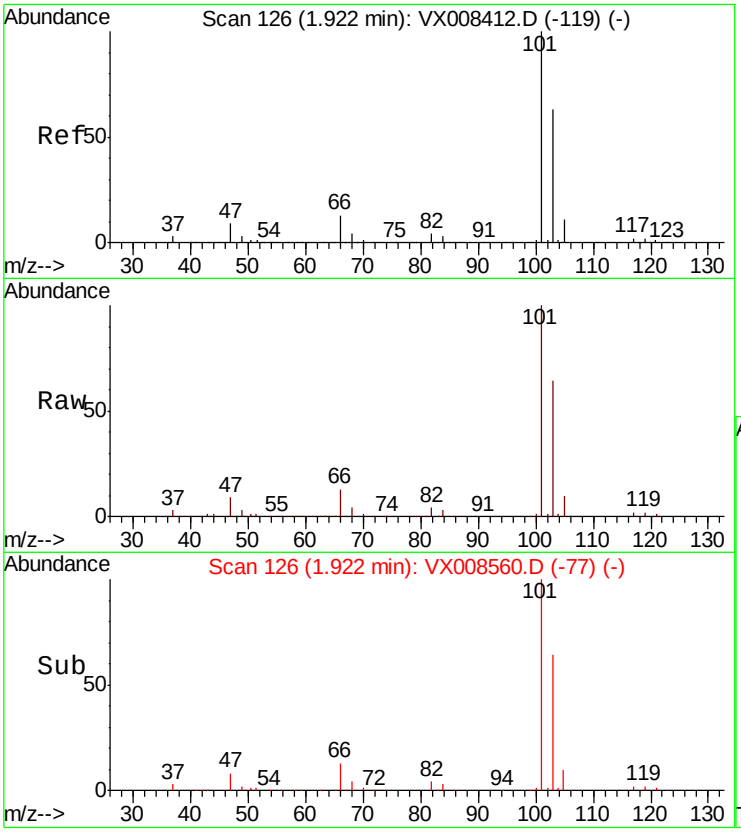


#6
Chloroethane
Concen: 46.342 ug/l
RT: 1.71 min Scan# 91
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 64 Resp: 84828

Ion	Ratio	Lower	Upper
64	100		
66	31.3	25.1	37.7



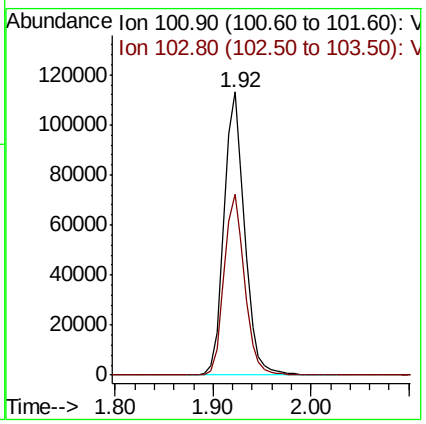


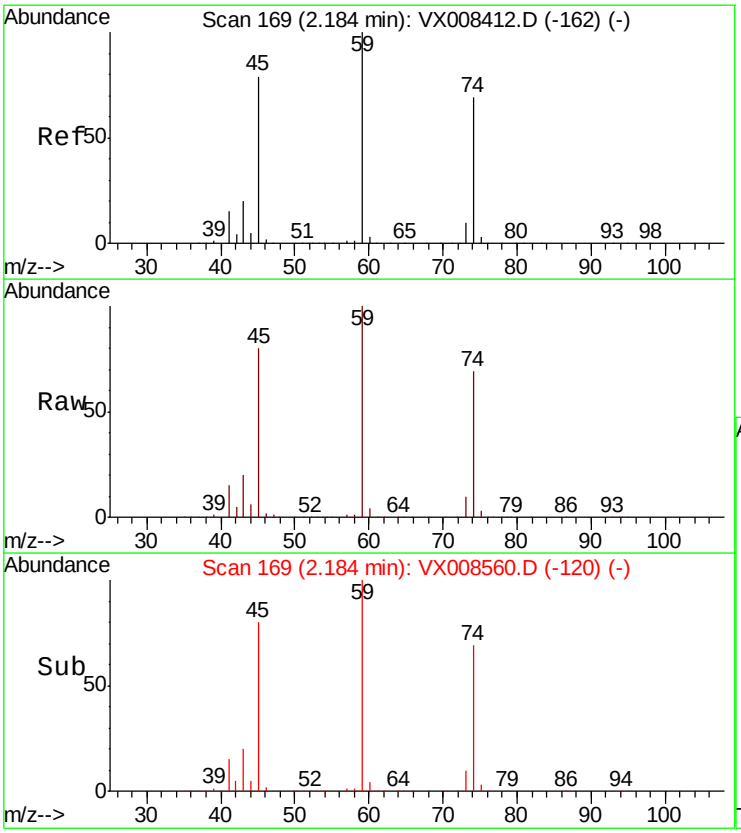
#7
Trichlorofluoromethane
Concen: 47.267 ug/l
RT: 1.92 min Scan# 126
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 165412

Ion	Ratio	Lower	Upper
101	100		
103	63.9	50.2	75.4

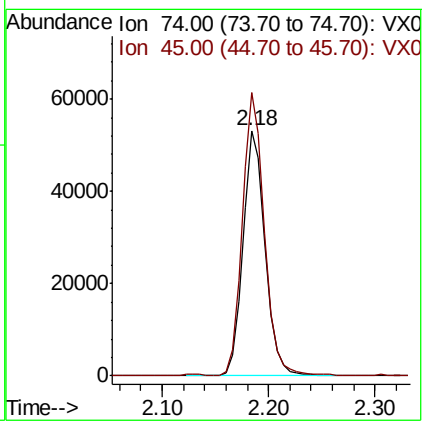


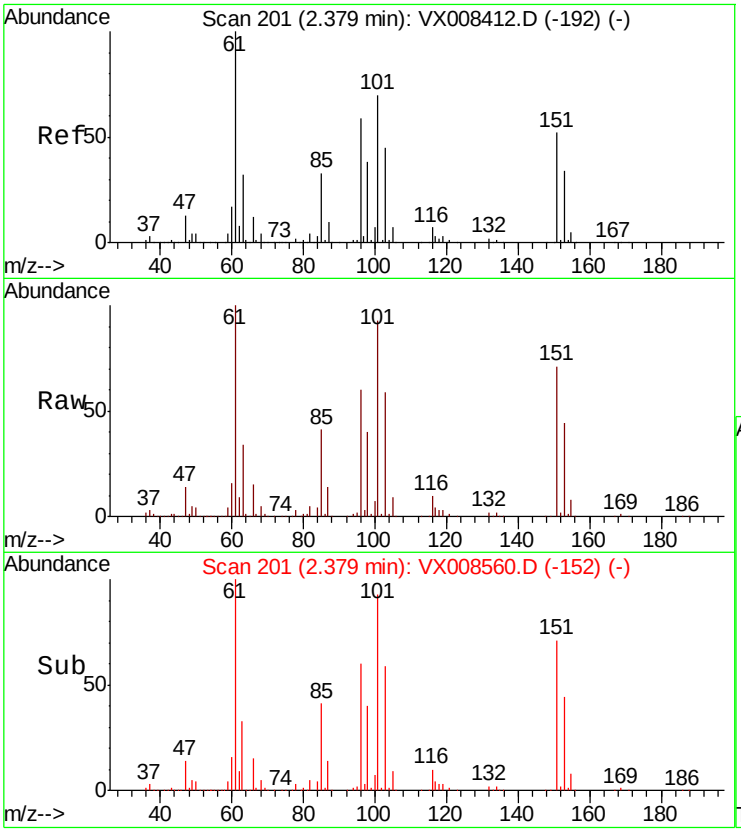


#8
Diethyl Ether
Concen: 46.720 ug/l
RT: 2.18 min Scan# 169
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 74 Resp: 77376

Ion	Ratio	Lower	Upper
74	100		
45	114.3	56.4	169.2



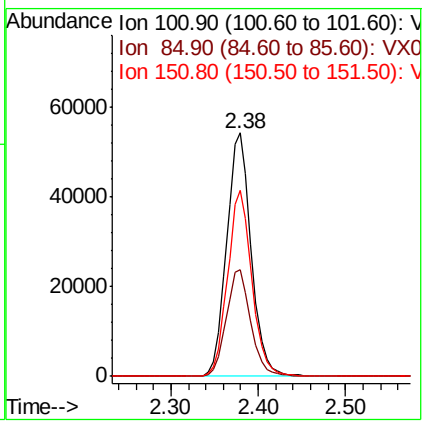


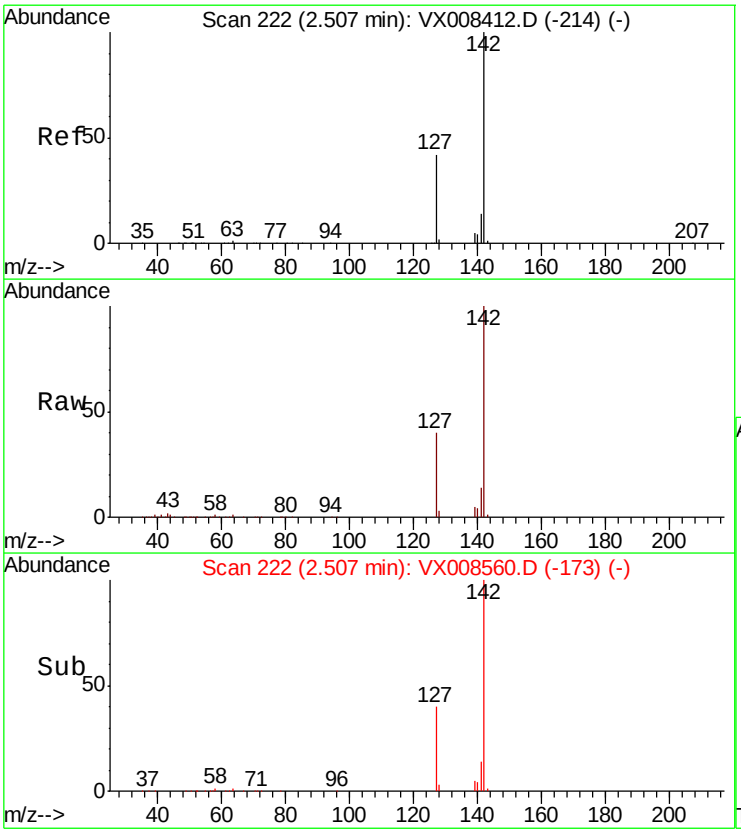
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.038 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 105827

Ion	Ratio	Lower	Upper
101	100		
85	43.6	36.0	54.0
151	75.7	59.2	88.8

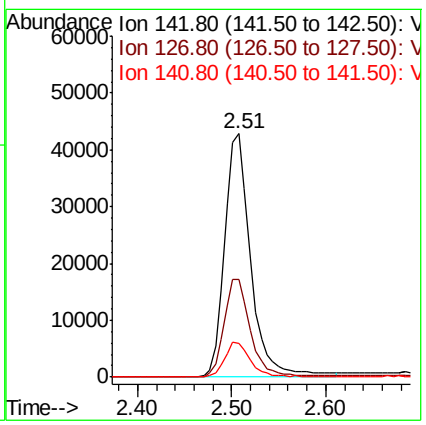


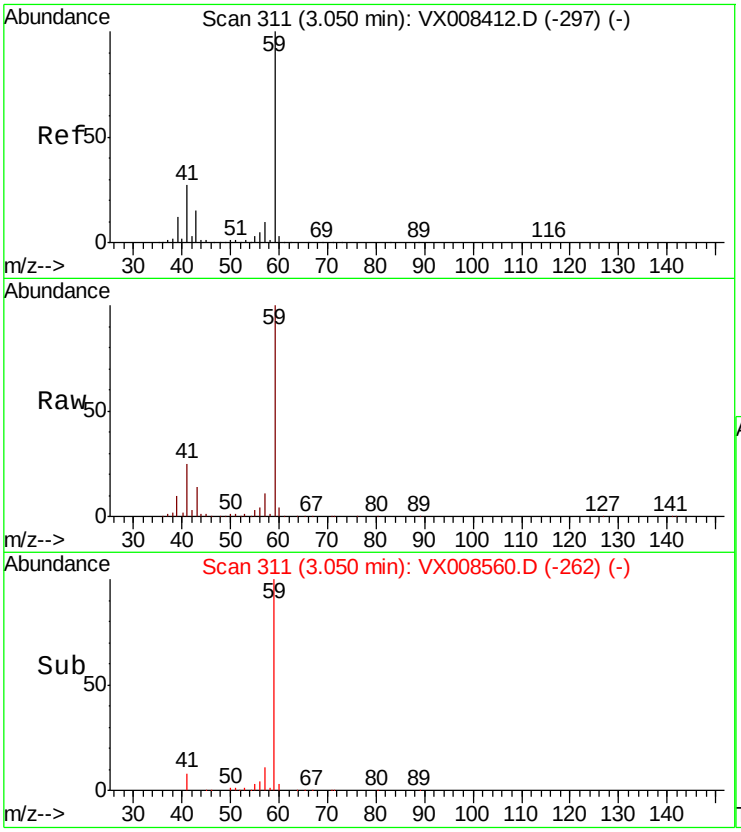


#10
Methyl Iodide
Concen: 41.096 ug/l
RT: 2.51 min Scan# 222
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:142 Resp: 82919

Ion	Ratio	Lower	Upper
142	100		
127	40.5	33.6	50.4
141	14.2	11.3	16.9



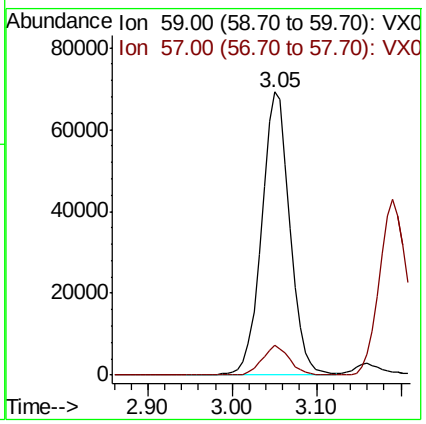


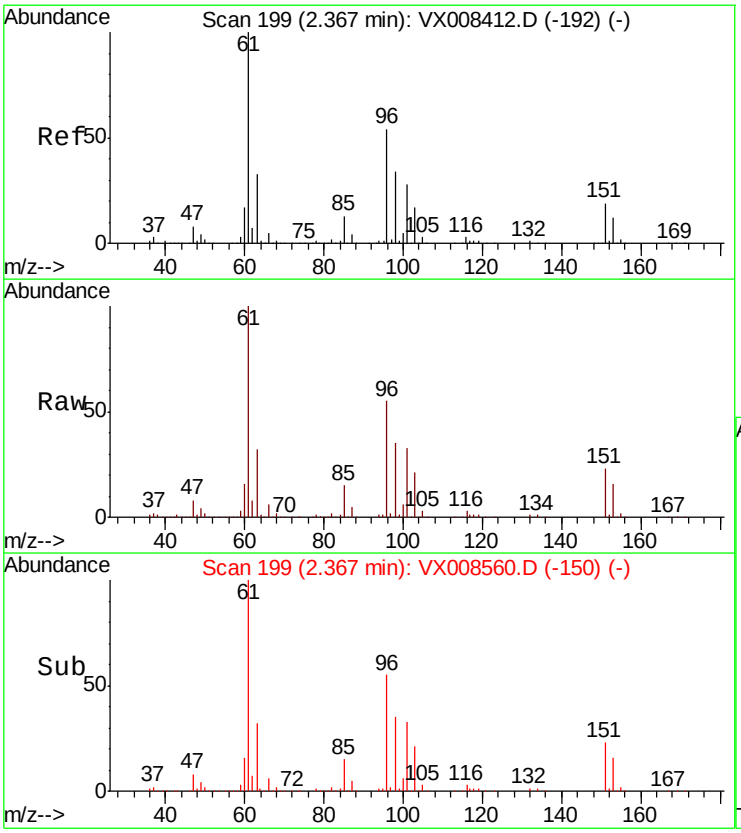
#11
Tert butyl alcohol
Concen: 252.679 ug/l
RT: 3.05 min Scan# 311
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 59 Resp: 159343

Ion	Ratio	Lower	Upper
59	100		
57	10.3	8.2	12.4

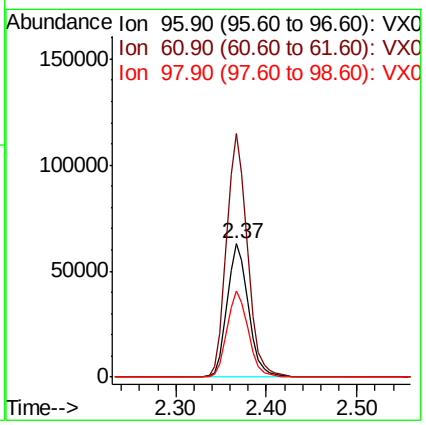


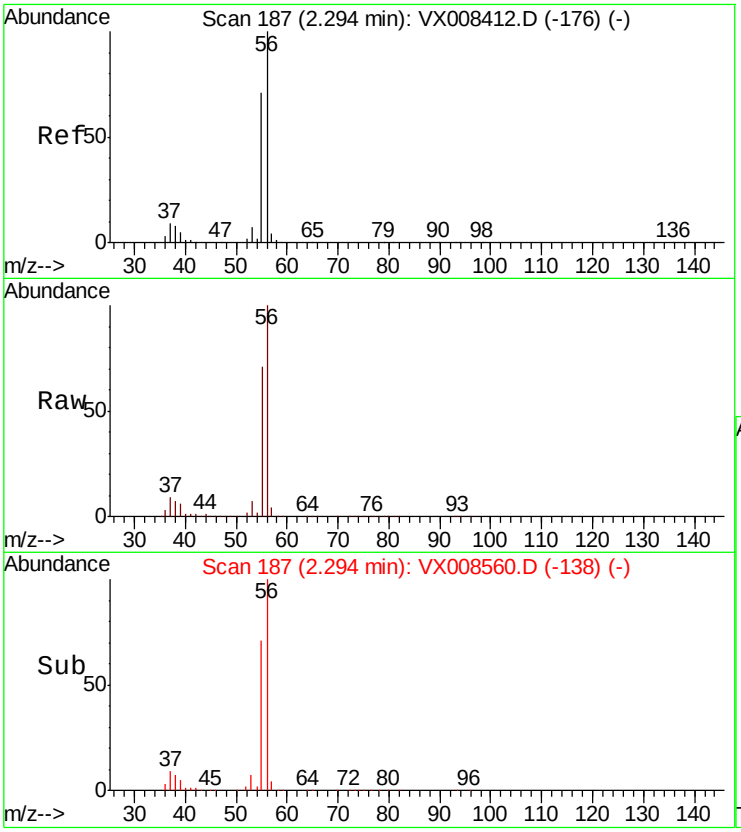


#12
1,1-Dichloroethene
Concen: 46.893 ug/l
RT: 2.37 min Scan# 199
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 96 Resp: 102424

Ion	Ratio	Lower	Upper
96	100		
61	182.6	146.9	220.3
98	64.5	50.1	75.1



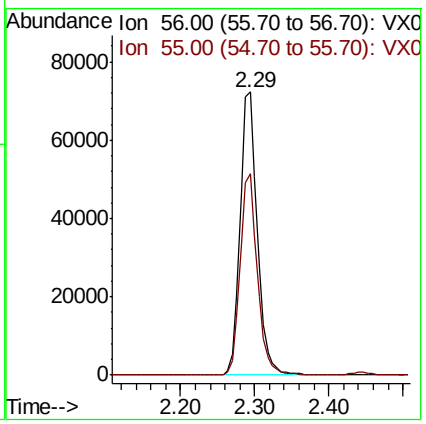


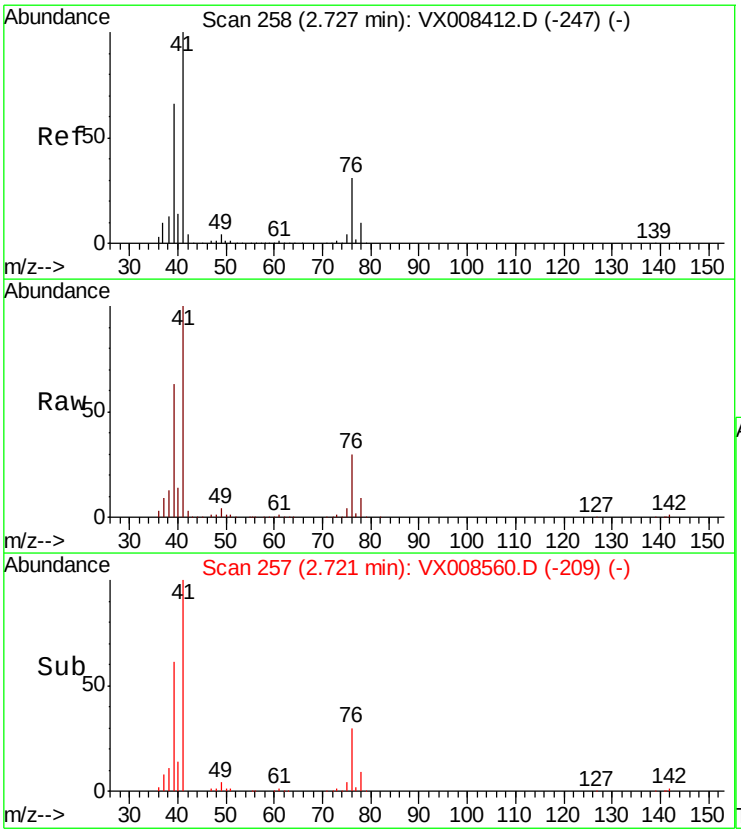
#13
Acrolein
Concen: 258.711 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 118476

Ion	Ratio	Lower	Upper
56	100		
55	70.4	56.5	84.7

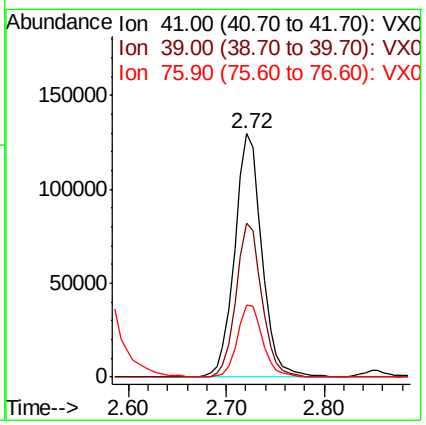


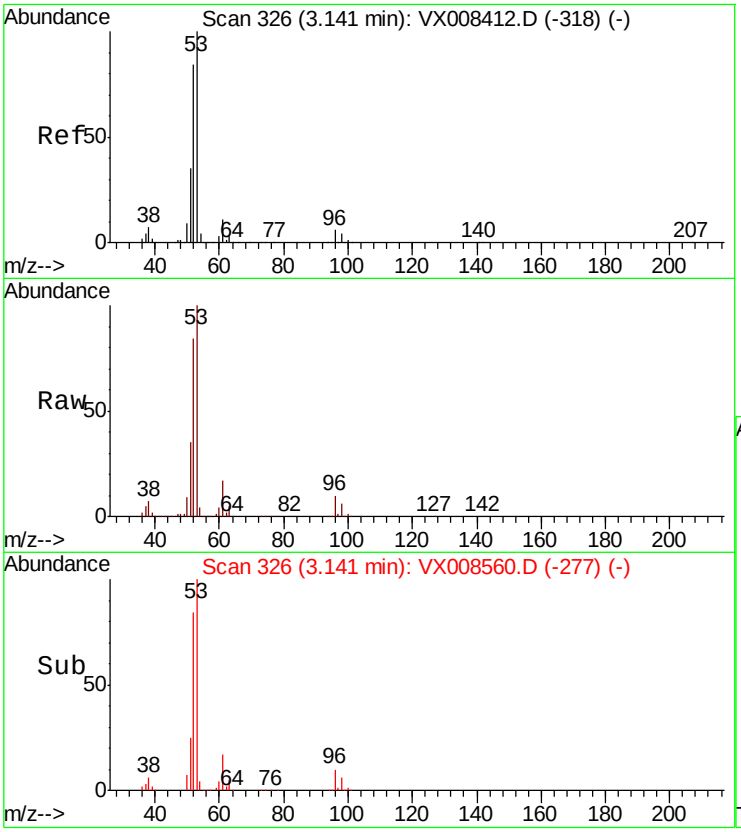


#14
Allyl chloride
Concen: 51.818 ug/l
RT: 2.72 min Scan# 257
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 41 Resp: 249350

Ion	Ratio	Lower	Upper
41	100		
39	60.3	49.6	74.4
76	27.8	22.6	34.0



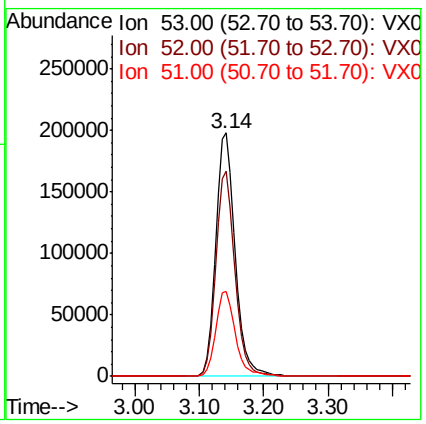


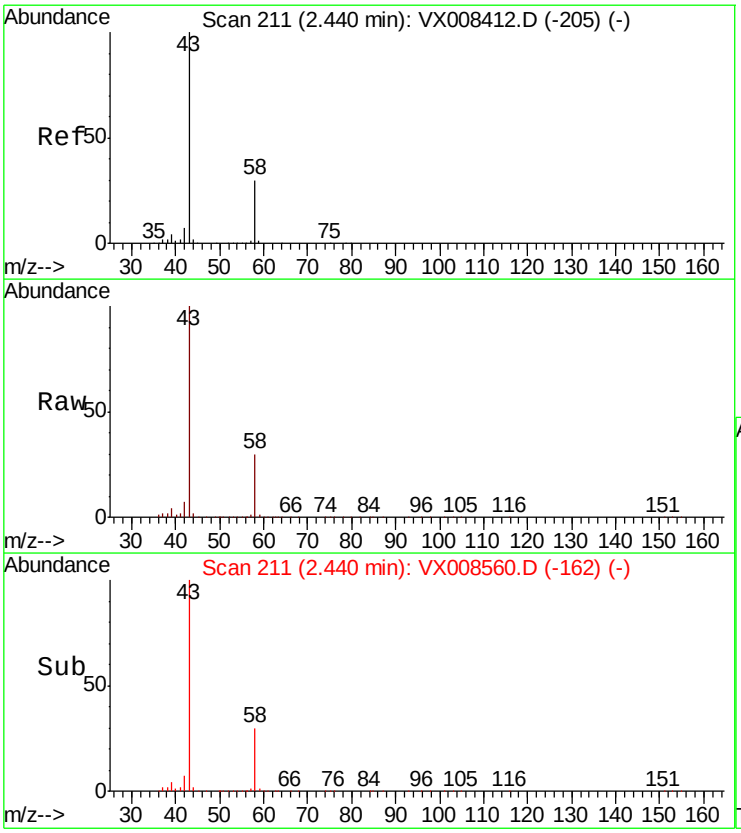
#15
Acrylonitrile
Concen: 254.061 ug/l
RT: 3.14 min Scan# 326
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 420110

Ion	Ratio	Lower	Upper
53	100		
52	83.2	66.5	99.7
51	35.5	28.3	42.5

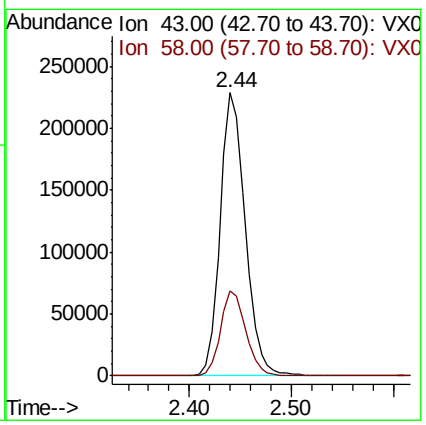


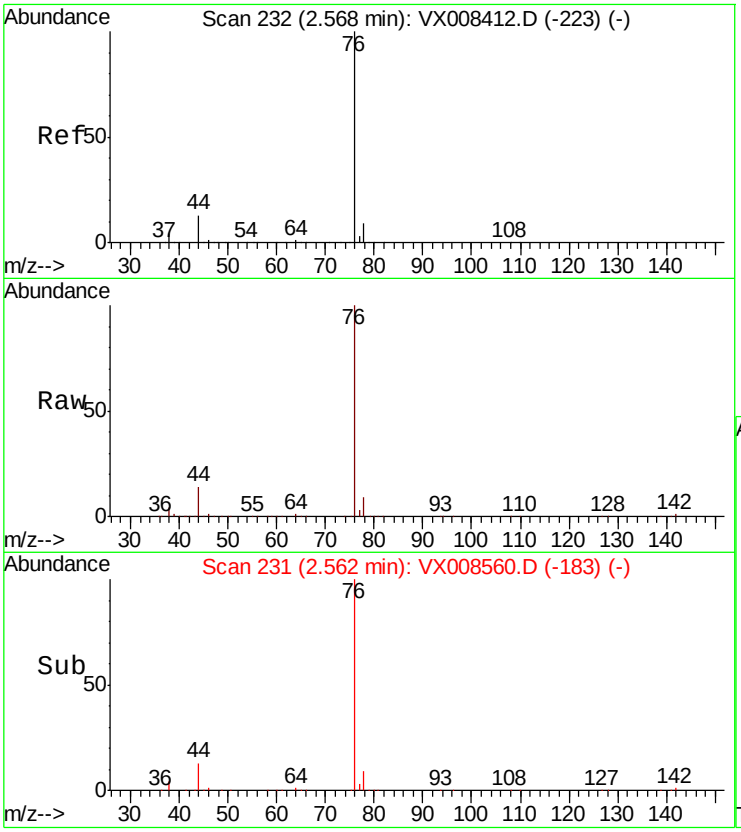


#16
Acetone
Concen: 261.293 ug/l
RT: 2.44 min Scan# 211
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 43 Resp: 388705

Ion	Ratio	Lower	Upper
43	100		
58	30.1	24.2	36.2



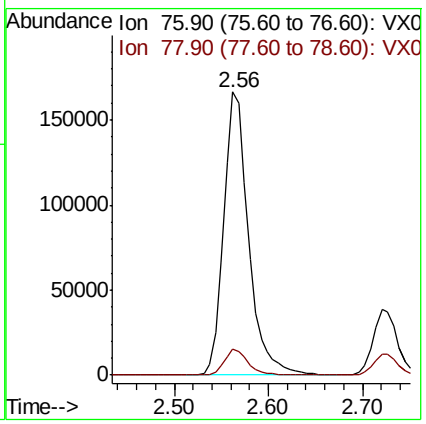


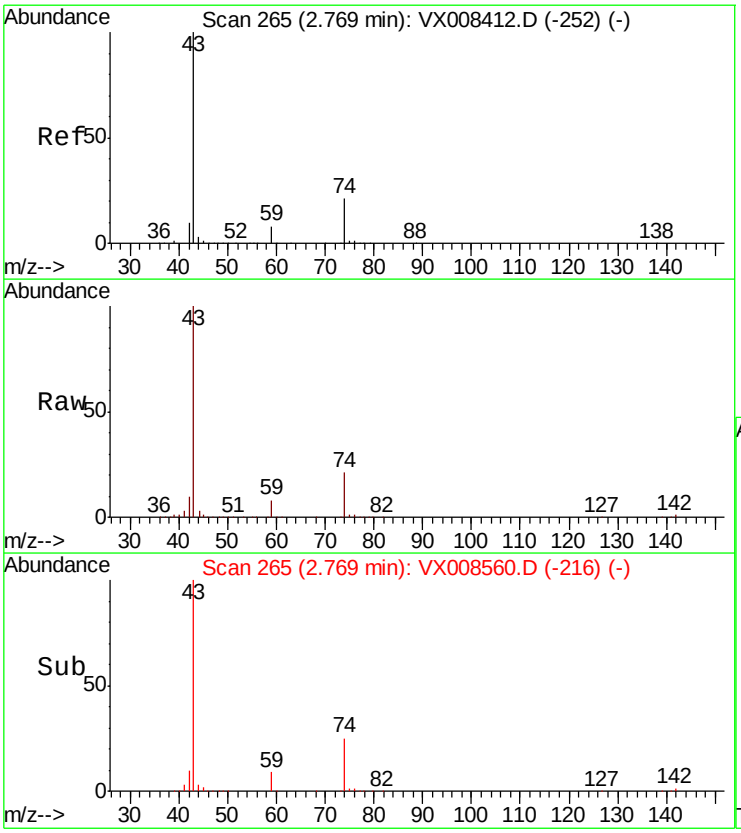
#17
Carbon Disulfide
Concen: 48.677 ug/l
RT: 2.56 min Scan# 231
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 305112

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.4	11.2

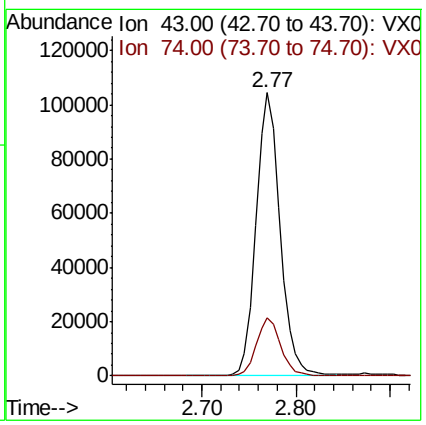


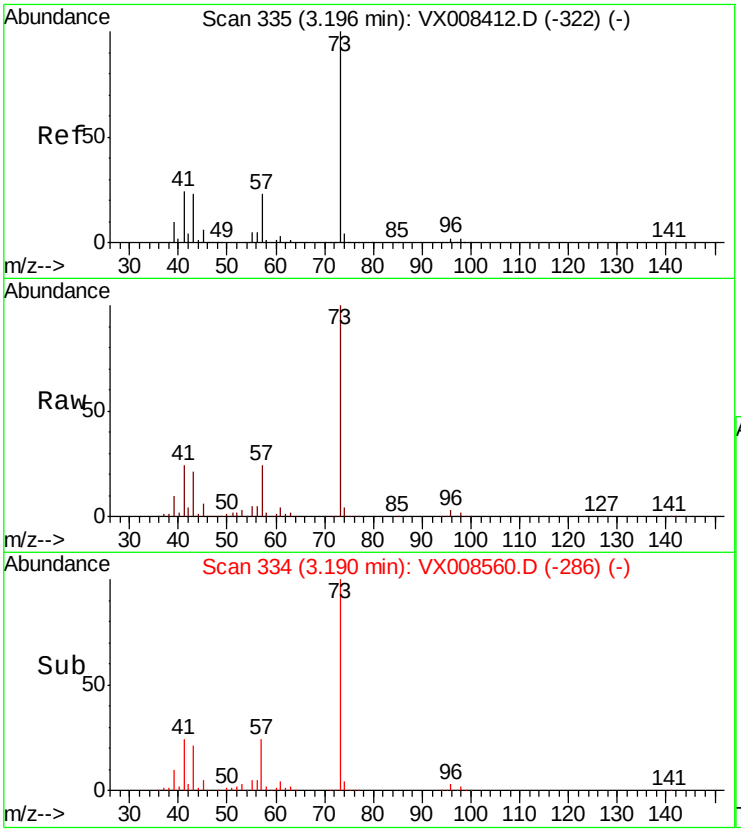


#18
Methyl Acetate
Concen: 51.952 ug/l
RT: 2.77 min Scan# 265
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 43 Resp: 185616

Ion	Ratio	Lower	Upper
43	100		
74	20.4	16.7	25.1



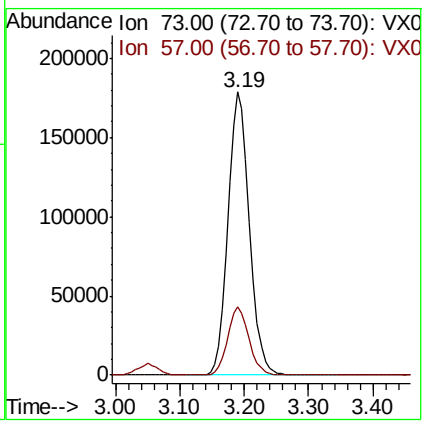


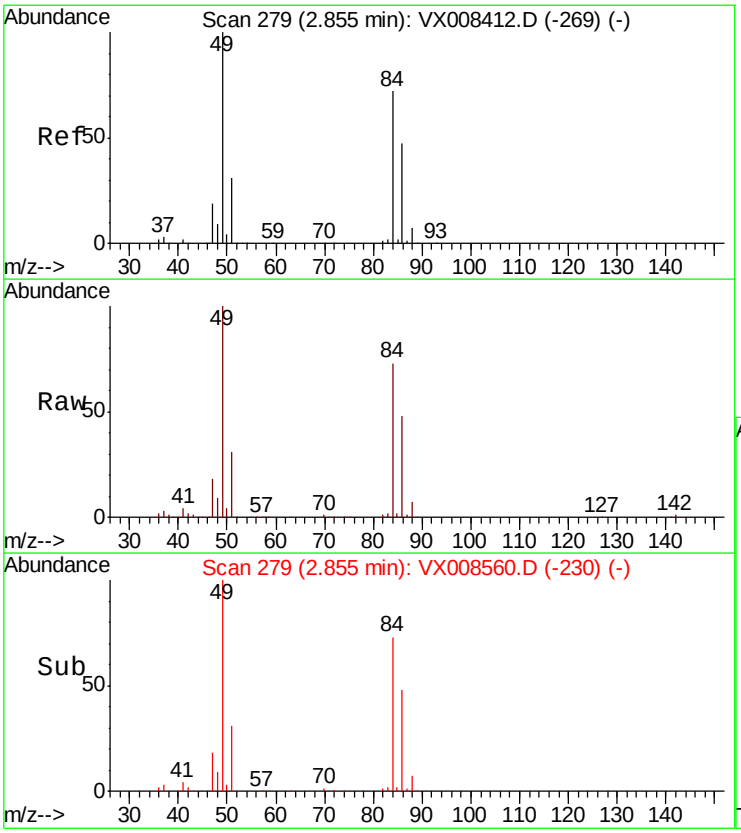
#19
Methyl tert-butyl Ether
Concen: 52.804 ug/l
RT: 3.19 min Scan# 334
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 73 Resp: 415617

Ion	Ratio	Lower	Upper
73	100		
57	24.0	18.6	28.0

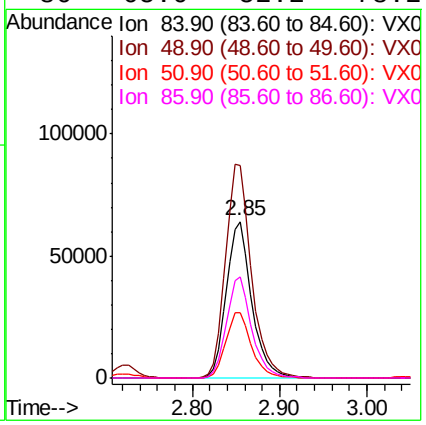


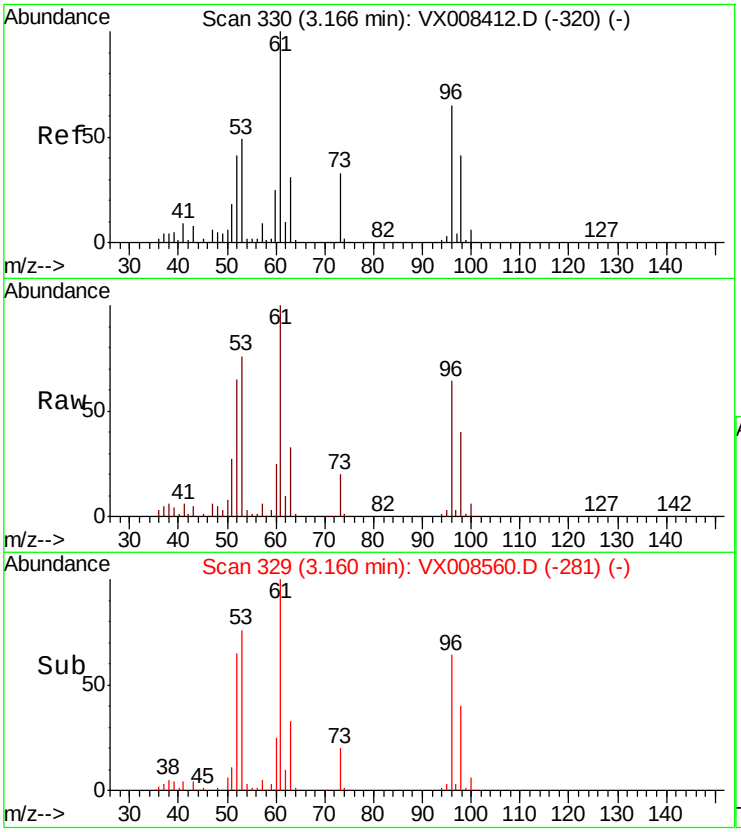


#20
Methylene Chloride
Concen: 53.216 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 84 Resp: 129103

Ion	Ratio	Lower	Upper
84	100		
49	136.3	110.6	165.8
51	42.0	33.9	50.9
86	65.0	52.2	78.2



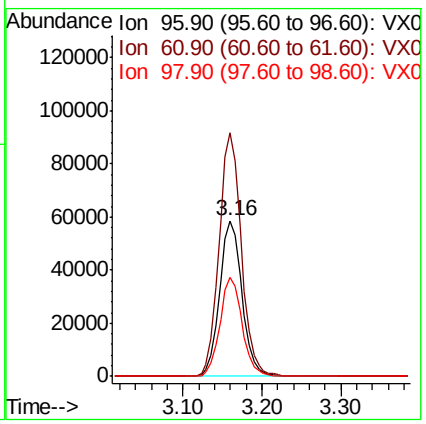


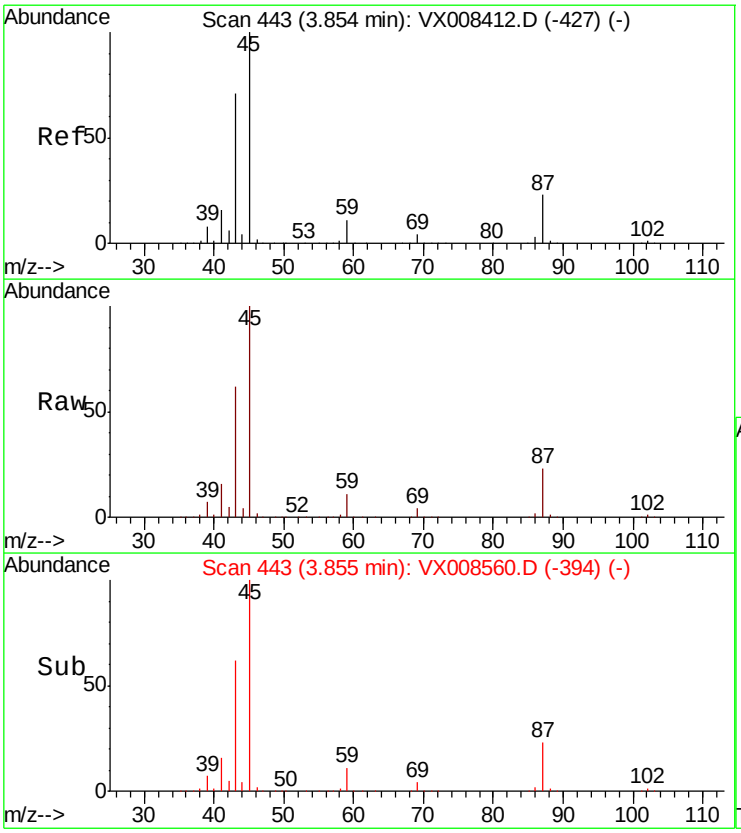
#21
trans-1,2-Dichloroethene
Concen: 53.086 ug/l
RT: 3.16 min Scan# 329
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 96 Resp: 115503

Ion	Ratio	Lower	Upper
96	100		
61	156.3	122.6	184.0
98	63.2	50.9	76.3

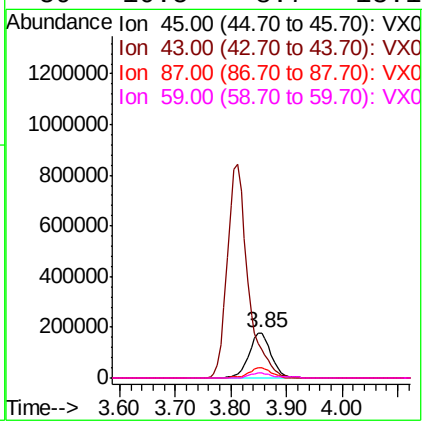


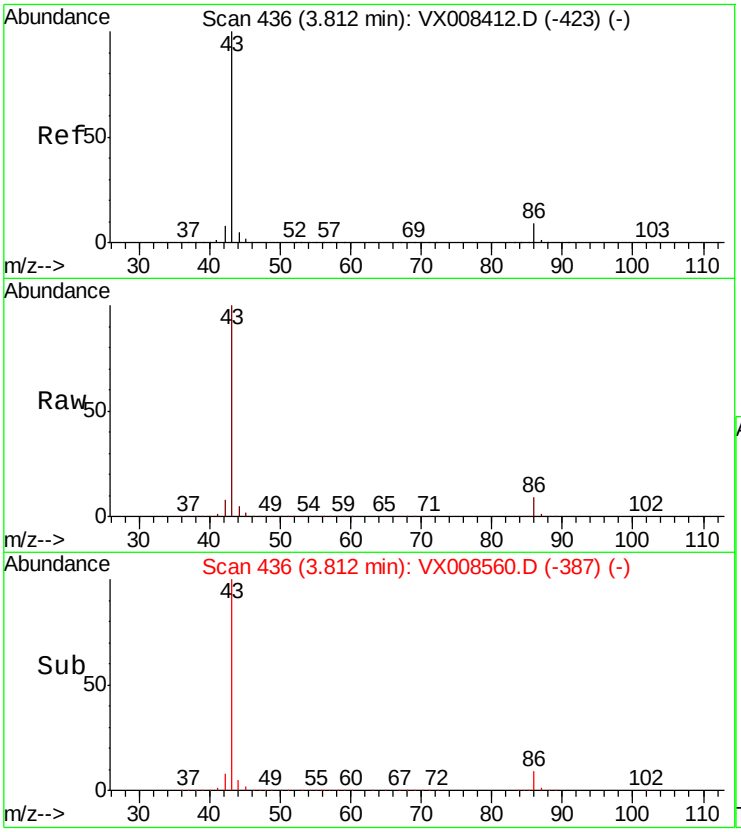


#22
Diisopropyl ether
Concen: 51.900 ug/l
RT: 3.85 min Scan# 443
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 45 Resp: 491758

Ion	Ratio	Lower	Upper
45	100		
43	62.4	57.1	85.7
87	23.1	18.8	28.2
59	10.5	8.7	13.1



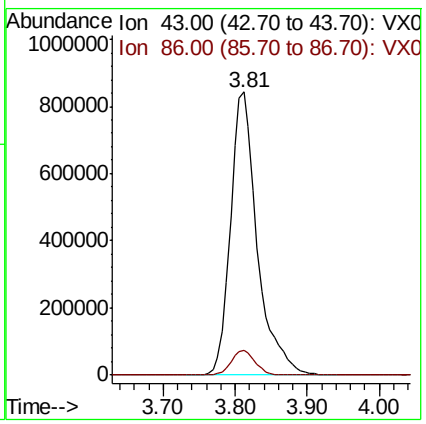


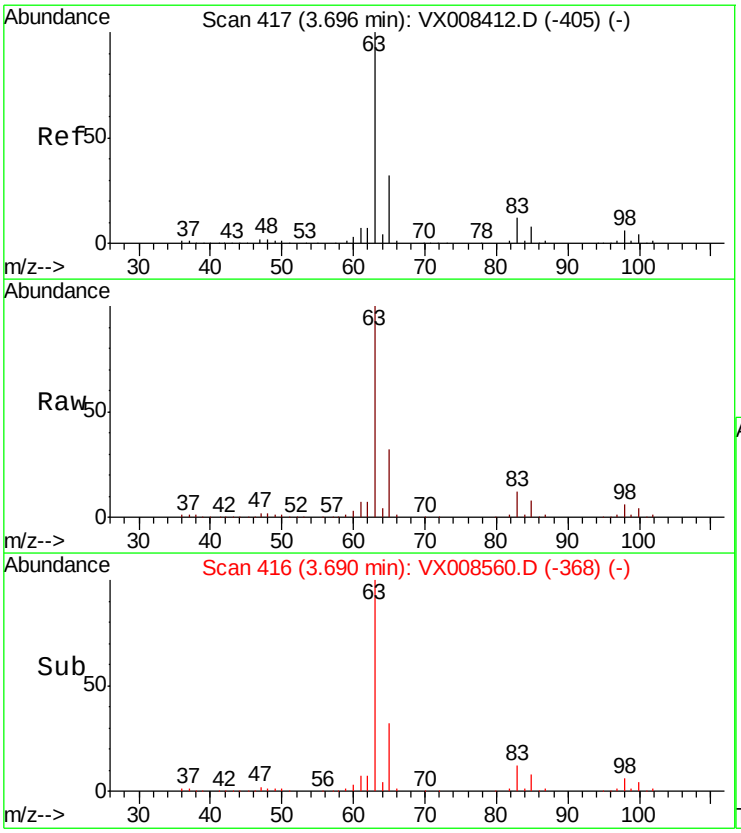
#23
Vinyl Acetate
Concen: 263.164 ug/l
RT: 3.81 min Scan# 436
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 2175453

Ion	Ratio	Lower	Upper
43	100		
86	8.7	6.9	10.3

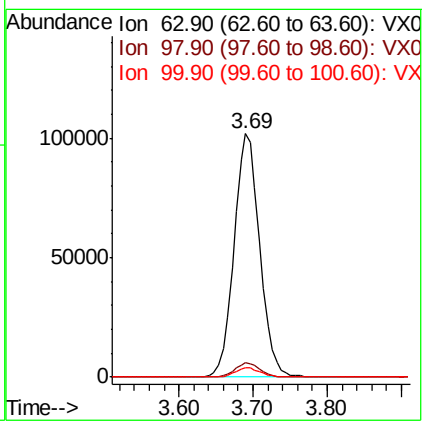


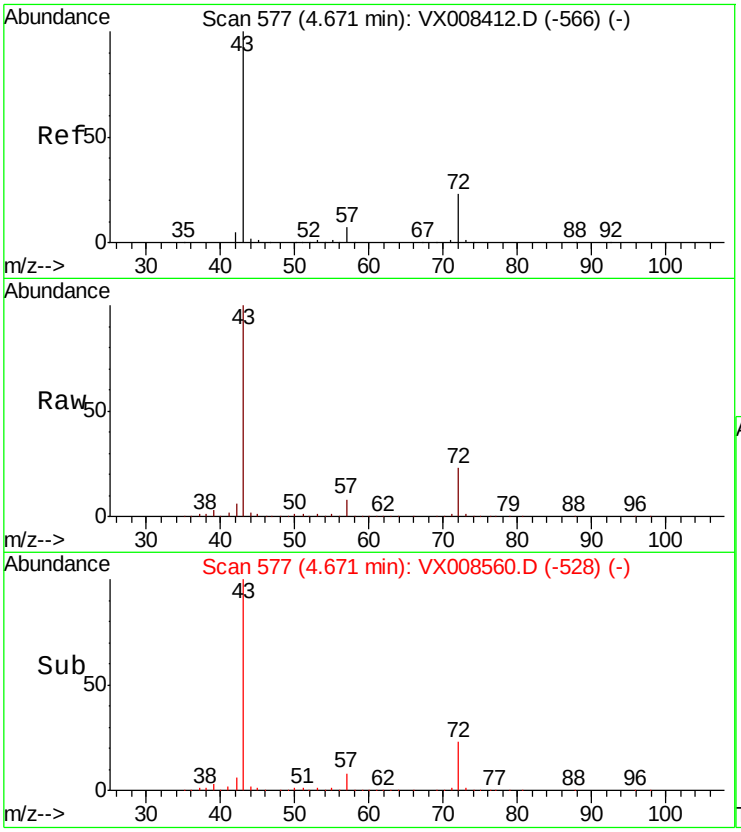


#24
1,1-Dichloroethane
Concen: 51.311 ug/l
RT: 3.69 min Scan# 416
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 63 Resp: 245447

Ion	Ratio	Lower	Upper
63	100		
98	5.8	3.2	9.6
100	4.1	2.0	5.8



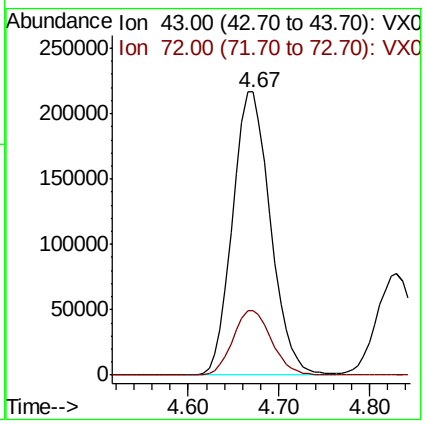


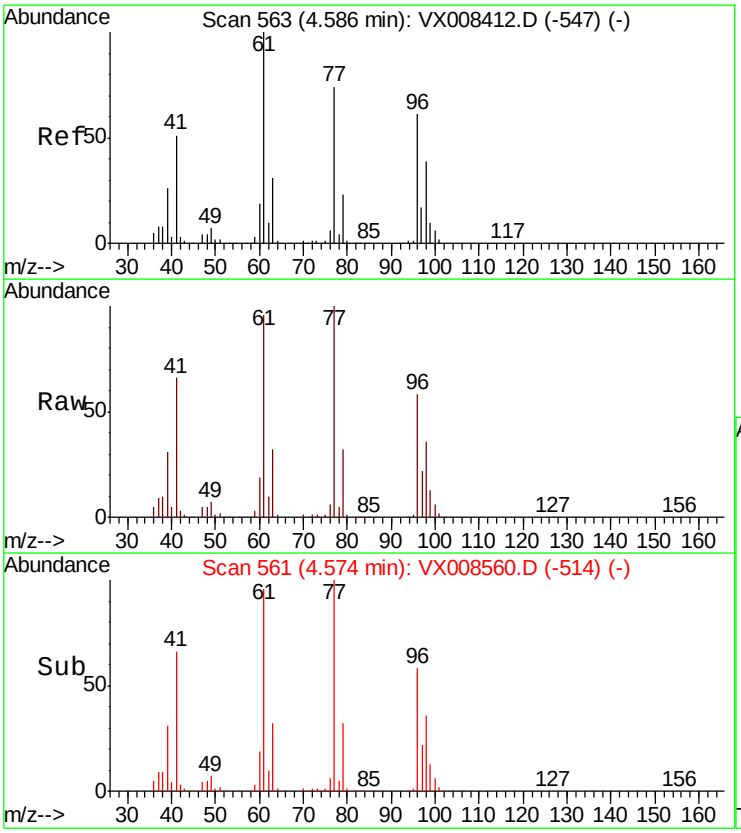
#25
2-Butanone
Concen: 262.057 ug/l
RT: 4.67 min Scan# 577
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 624985

Ion	Ratio	Lower	Upper
43	100		
72	23.0	18.6	28.0

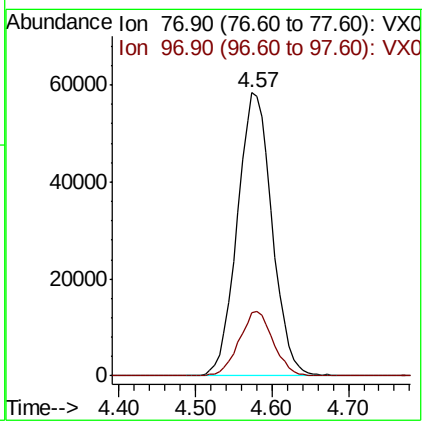


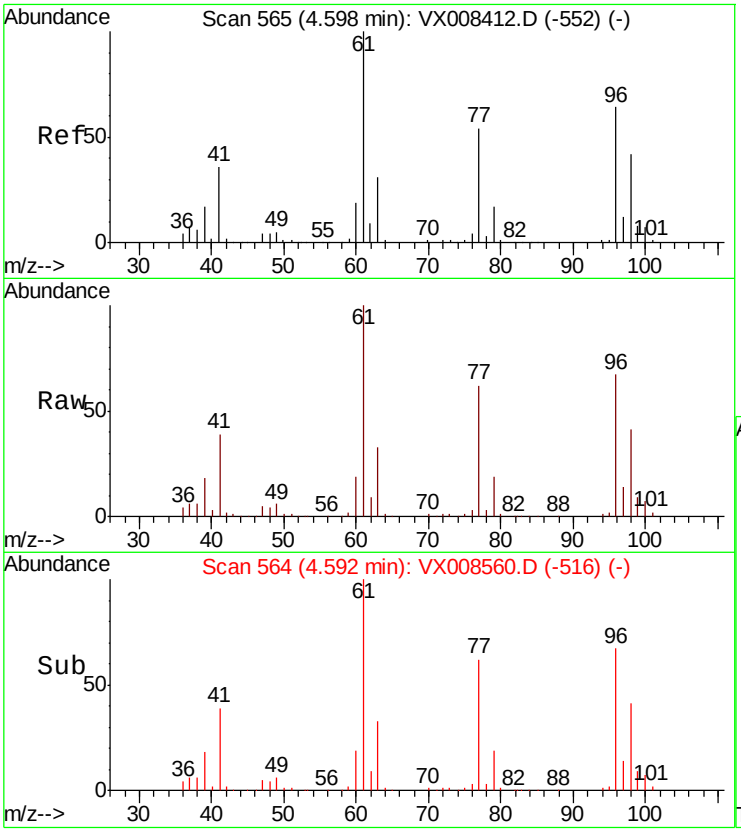


#26
2,2-Dichloropropane
Concen: 57.816 ug/l
RT: 4.57 min Scan# 561
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 77 Resp: 183951

Ion	Ratio	Lower	Upper
77	100		
97	22.5	11.2	33.6



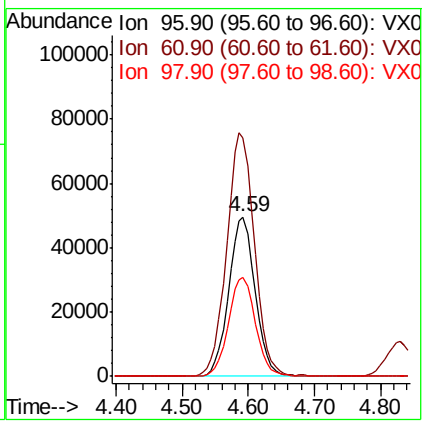


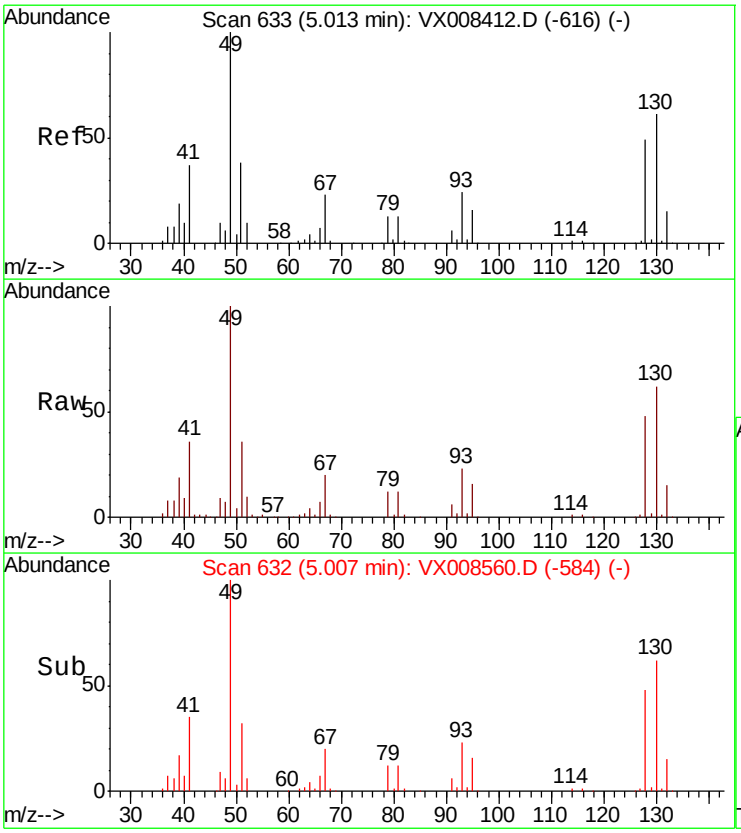
#27
cis-1,2-Dichloroethene
Concen: 51.357 ug/l
RT: 4.59 min Scan# 564
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 137169

Ion	Ratio	Lower	Upper
96	100		
61	160.1	0.0	325.6
98	63.3	0.0	130.0

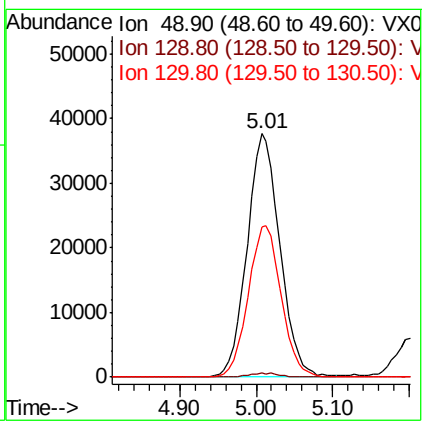


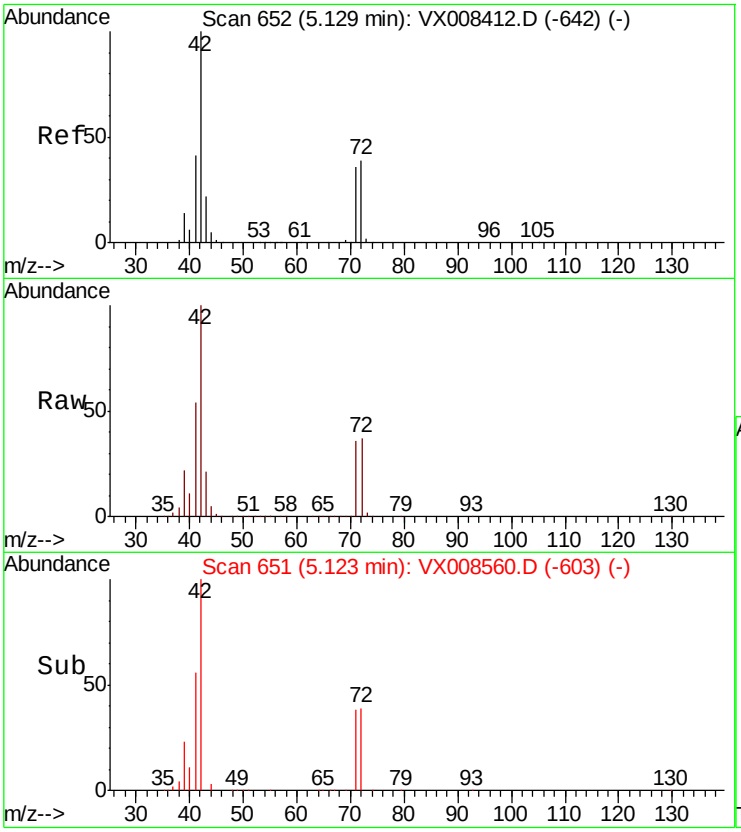


#28
Bromochloromethane
Concen: 47.597 ug/l
RT: 5.01 min Scan# 632
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 49 Resp: 112487

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	3.4
130	62.3	49.8	74.6



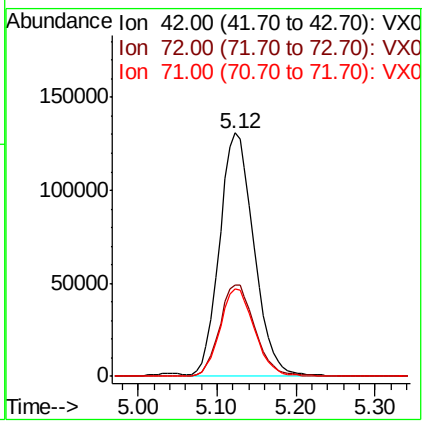


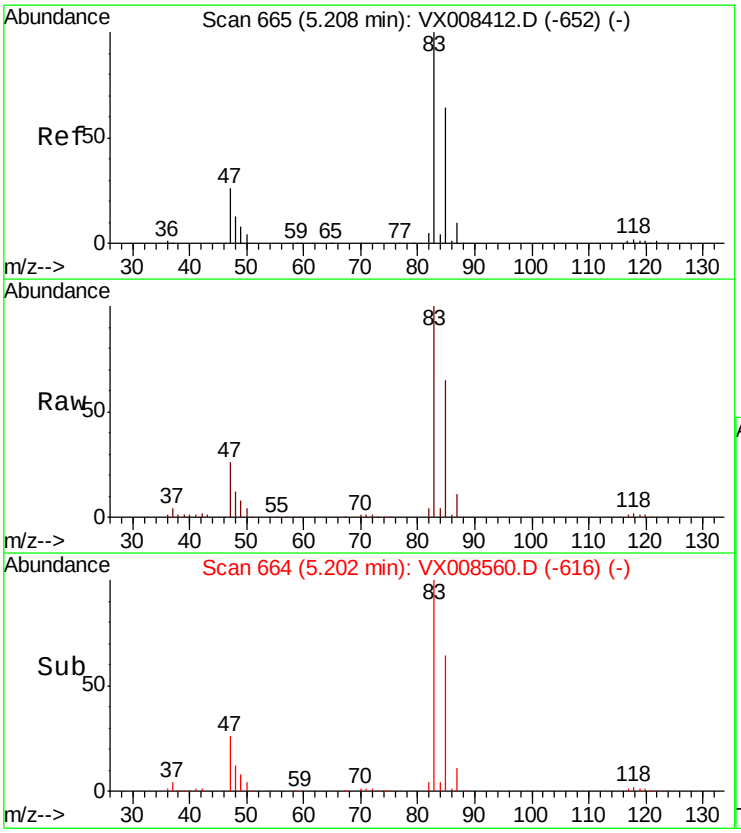
#29
Tetrahydrofuran
Concen: 251.767 ug/l
RT: 5.12 min Scan# 651
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 395737

Ion	Ratio	Lower	Upper
42	100		
72	38.8	31.4	47.2
71	36.3	29.4	44.2

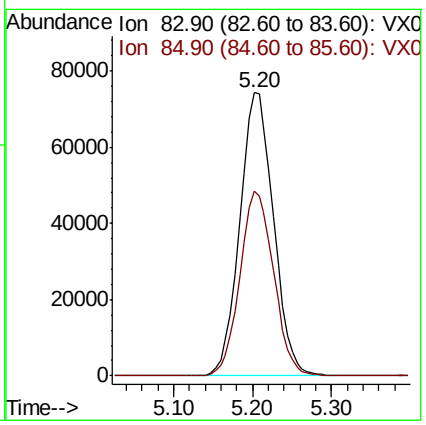


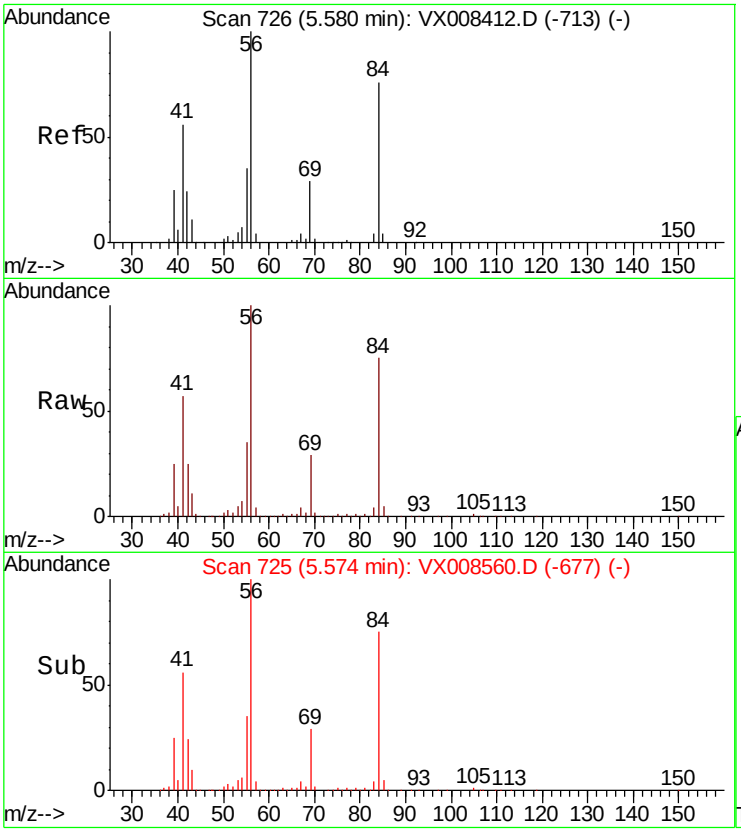


#30
Chloroform
Concen: 51.252 ug/l
RT: 5.20 min Scan# 664
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 83 Resp: 221254

Ion	Ratio	Lower	Upper
83	100		
85	65.3	51.4	77.2



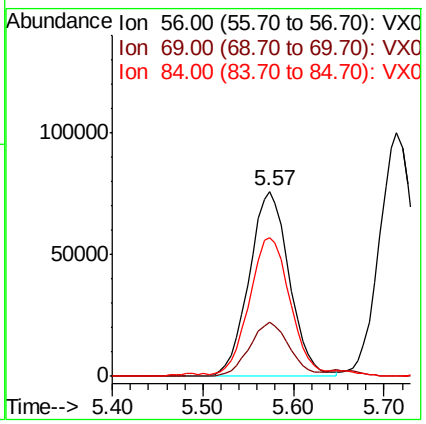


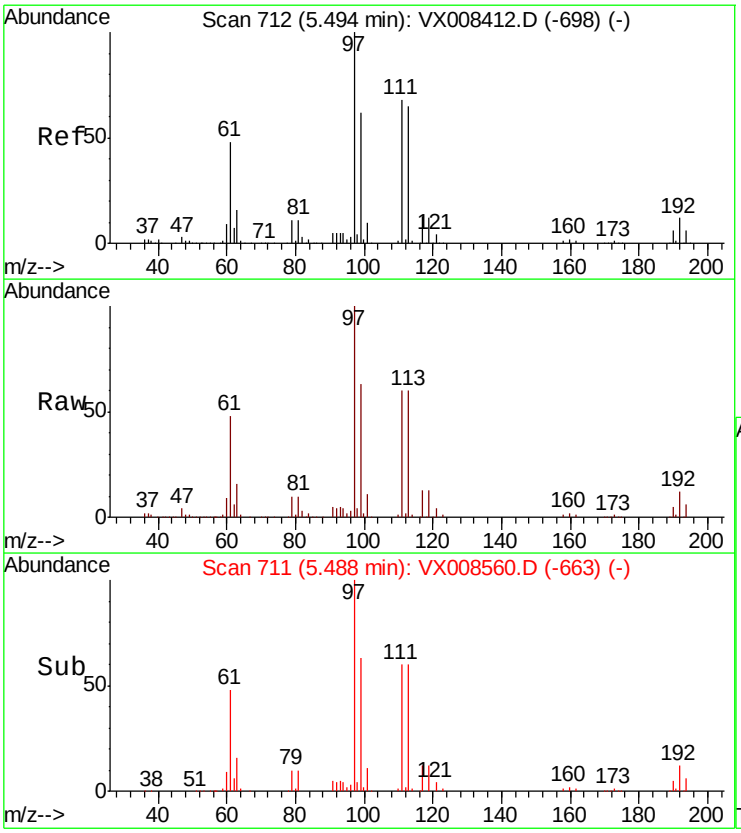
#31
Cyclohexane
Concen: 51.156 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 233386

Ion	Ratio	Lower	Upper
56	100		
69	29.2	23.2	34.8
84	73.8	60.7	91.1

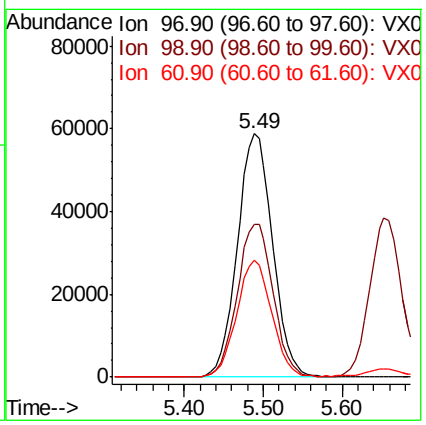


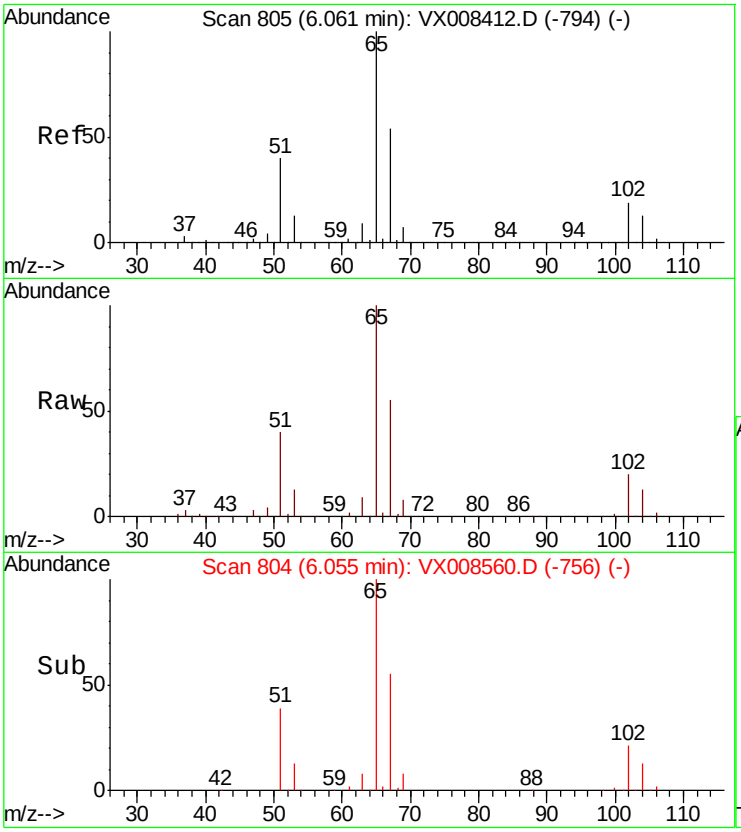


#32
1,1,1-Trichloroethane
Concen: 52.824 ug/l
RT: 5.49 min Scan# 711
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 97 Resp: 182280

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.5	77.3
61	47.9	38.8	58.2



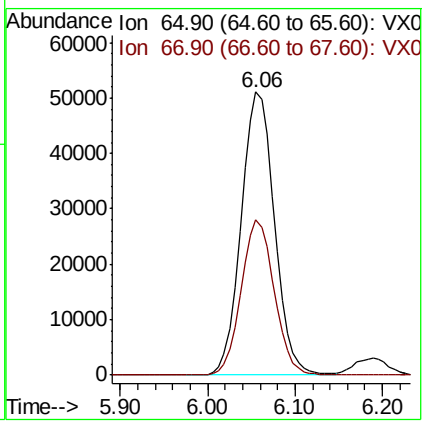


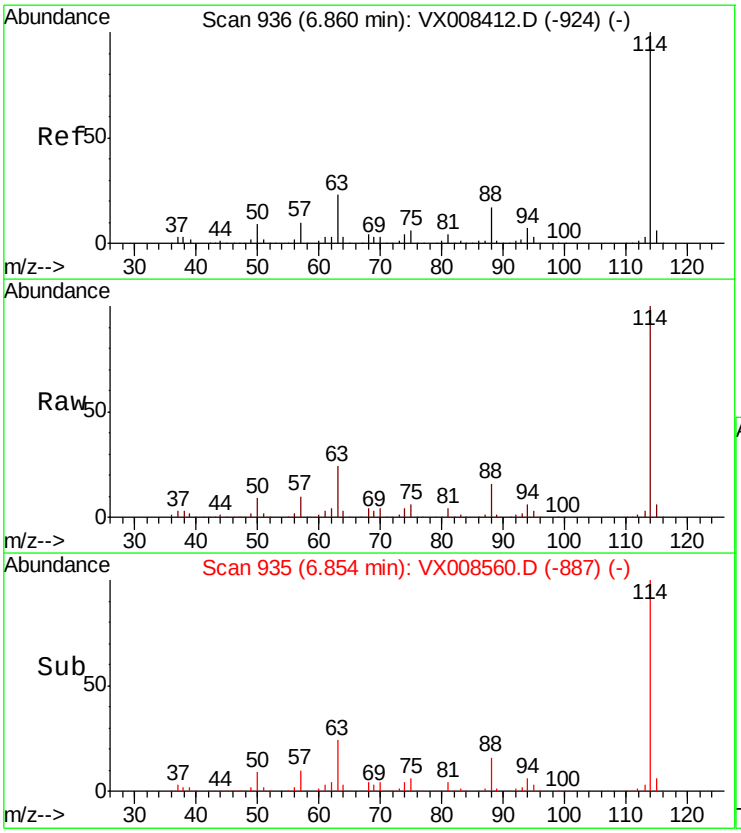
#33
1,2-Dichloroethane-d4
Concen: 47.463 ug/l
RT: 6.06 min Scan# 804
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 65 Resp: 135092

Ion	Ratio	Lower	Upper
65	100		
67	54.6	0.0	109.4

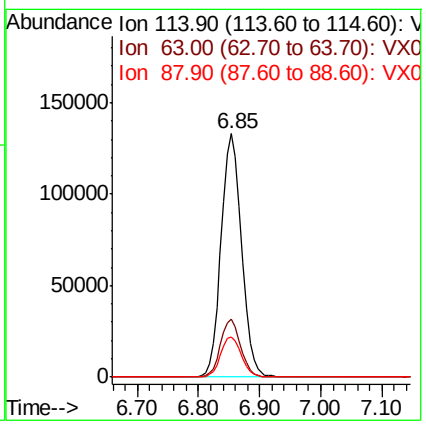


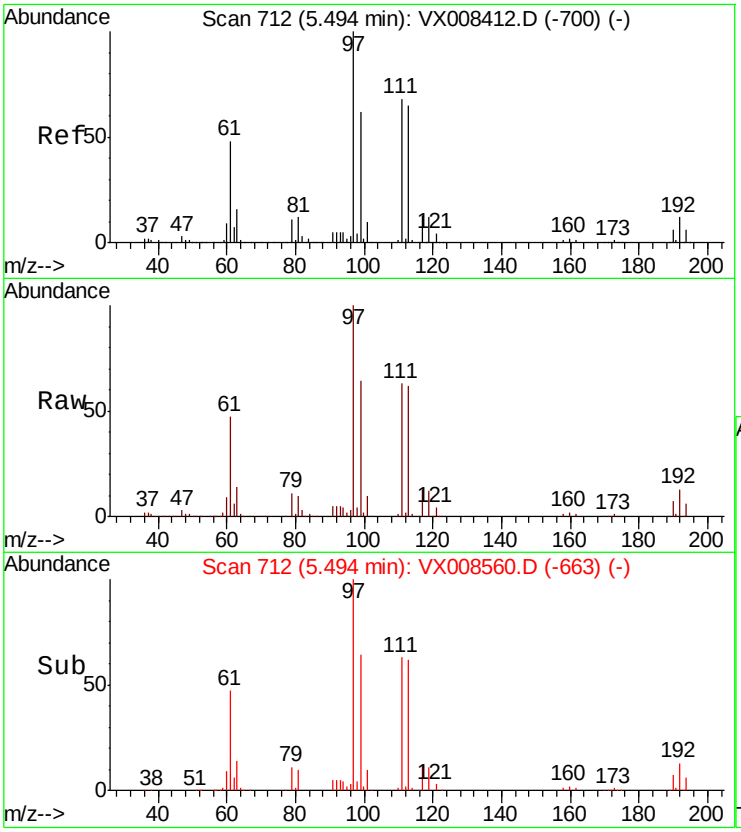


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:114 Resp: 308401

Ion	Ratio	Lower	Upper
114	100		
63	23.6	0.0	46.4
88	16.4	0.0	33.2



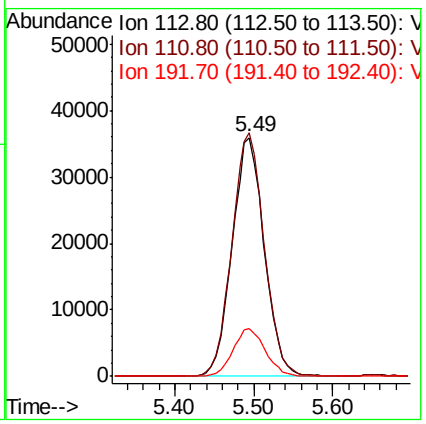


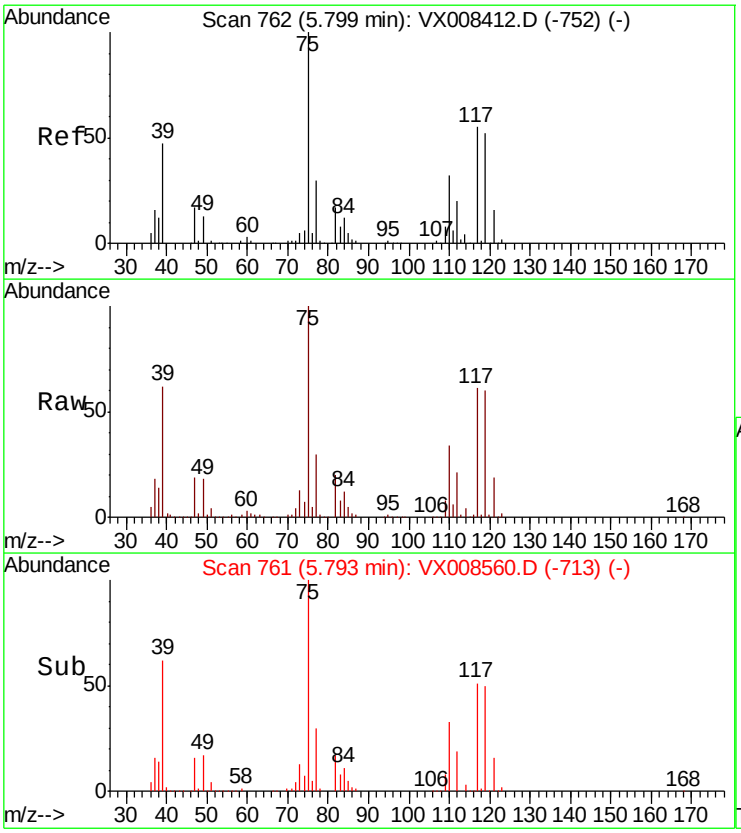
#35
Dibromofluoromethane
Concen: 50.447 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 101444

Ion	Ratio	Lower	Upper
113	100		
111	103.1	83.0	124.4
192	20.1	15.6	23.4

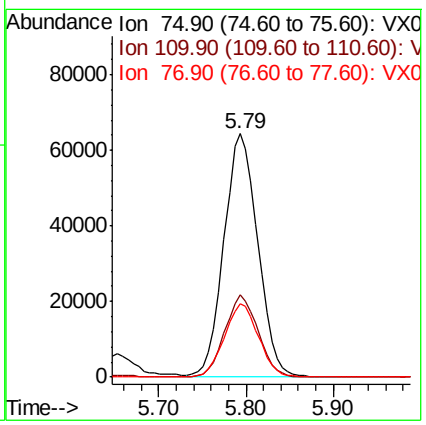


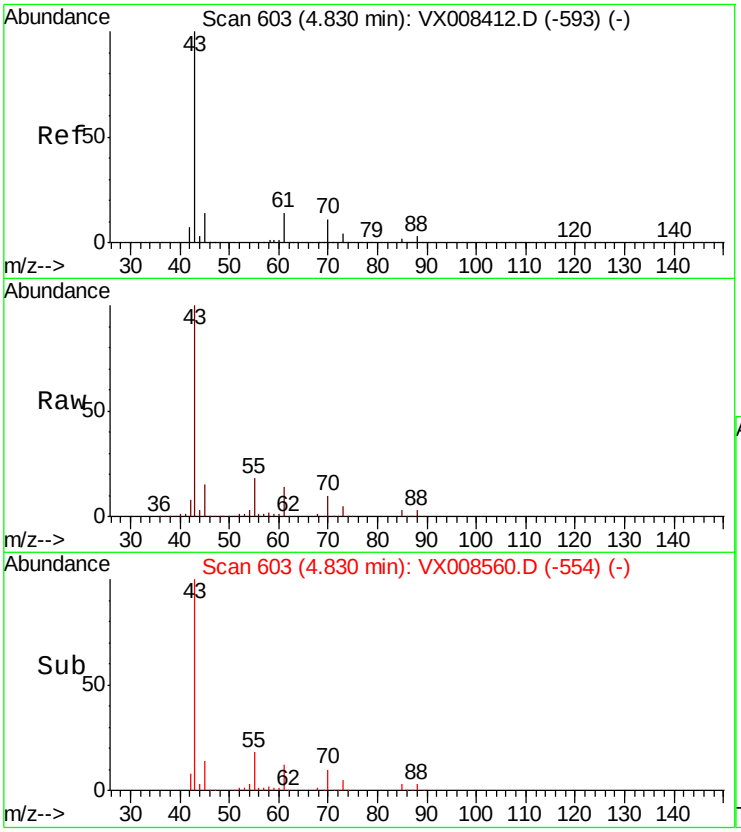


#36
1,1-Dichloropropene
Concen: 52.576 ug/l
RT: 5.79 min Scan# 761
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 75 Resp: 172881

Ion	Ratio	Lower	Upper
75	100		
110	33.3	16.6	49.7
77	30.2	24.2	36.2



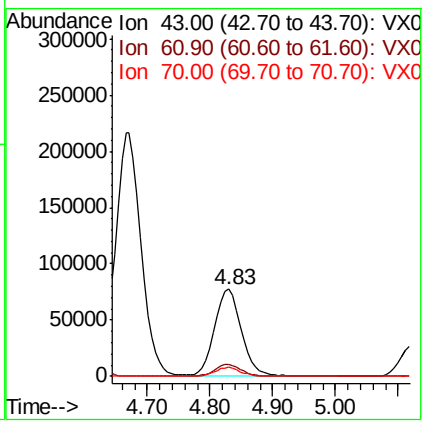


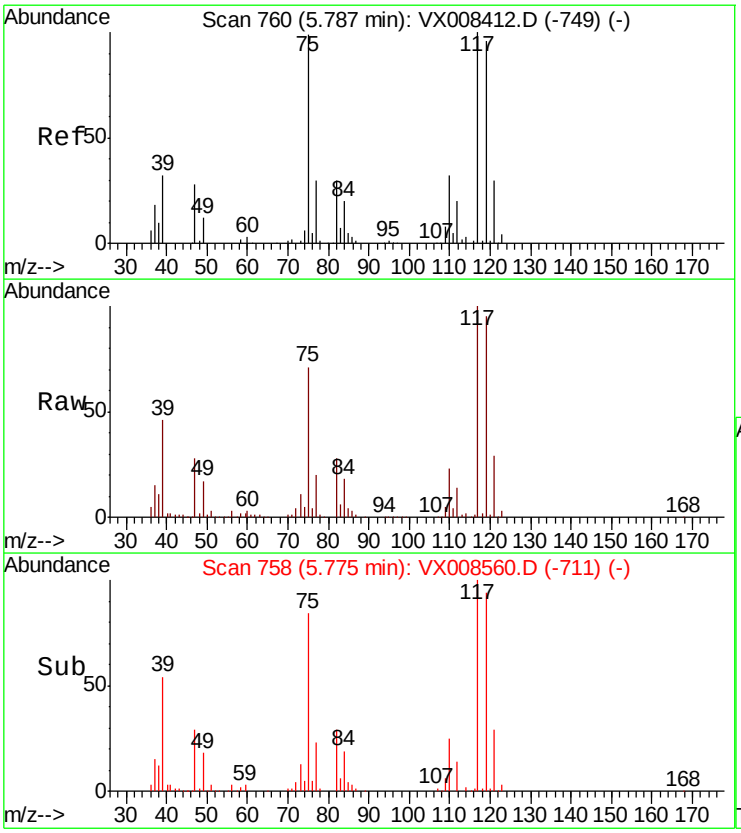
#37
Ethyl Acetate
Concen: 54.125 ug/l
RT: 4.83 min Scan# 603
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 230562

Ion	Ratio	Lower	Upper
43	100		
61	13.3	10.5	15.7
70	9.7	7.8	11.8

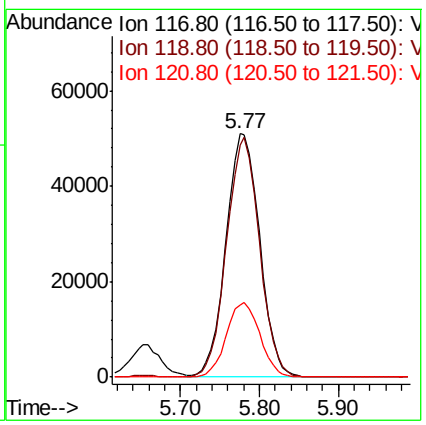


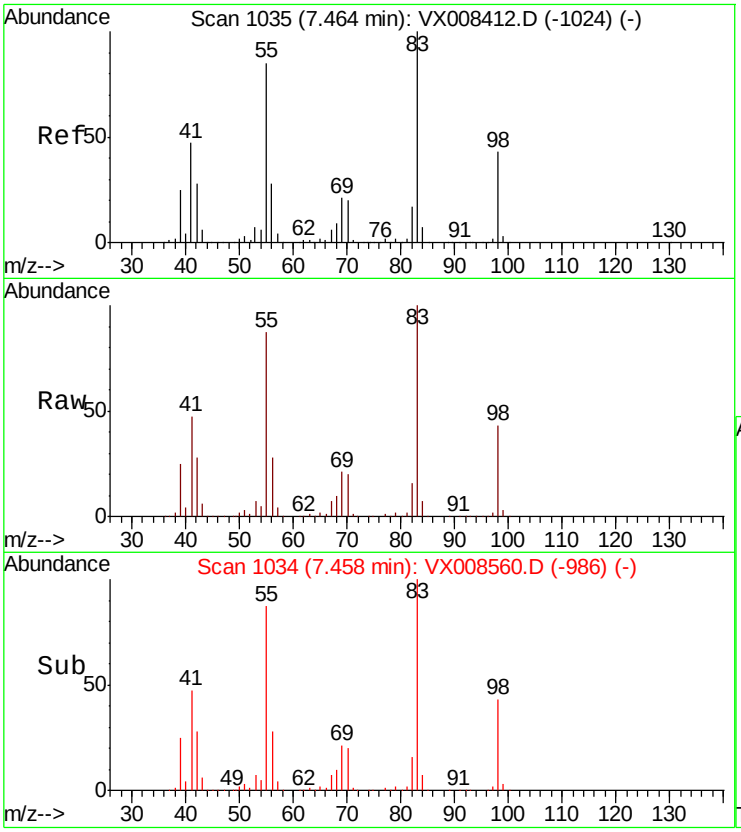


#38
Carbon Tetrachloride
Concen: 55.399 ug/l
RT: 5.77 min Scan# 758
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:117 Resp: 152023

Ion	Ratio	Lower	Upper
117	100		
119	95.3	76.7	115.1
121	29.5	24.3	36.5



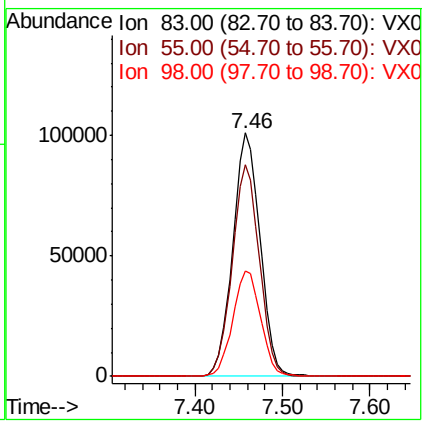


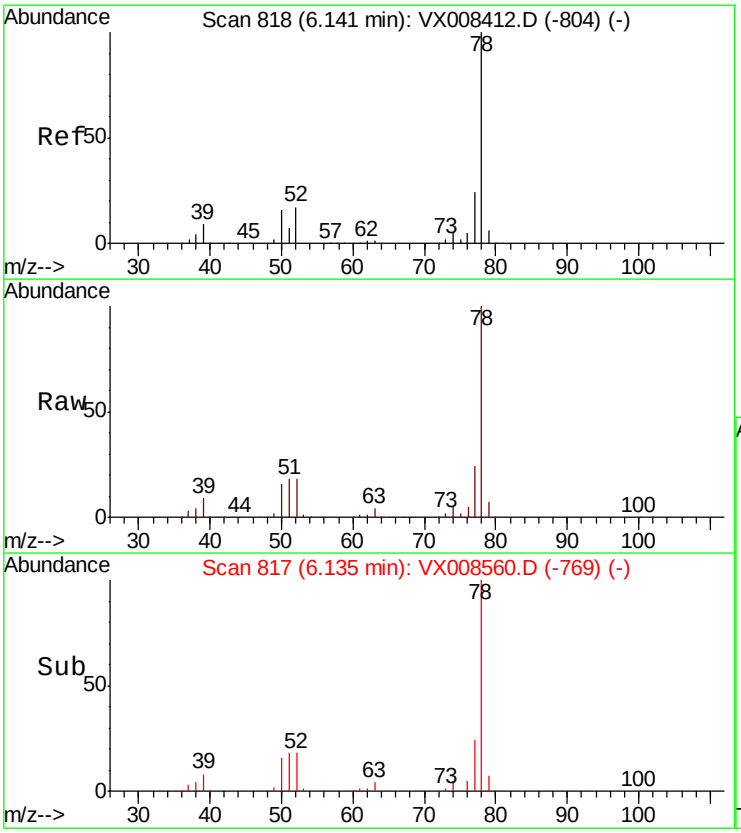
#39
Methylcyclohexane
Concen: 55.944 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 219843

Ion	Ratio	Lower	Upper
83	100		
55	86.8	68.2	102.4
98	43.4	34.2	51.4

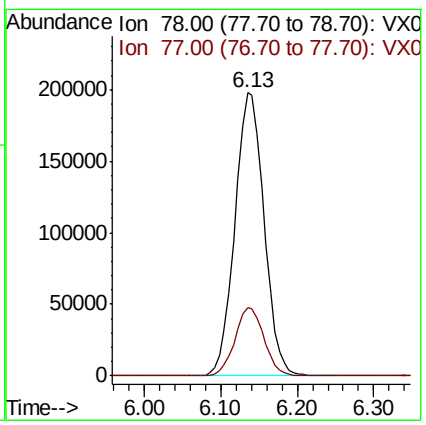


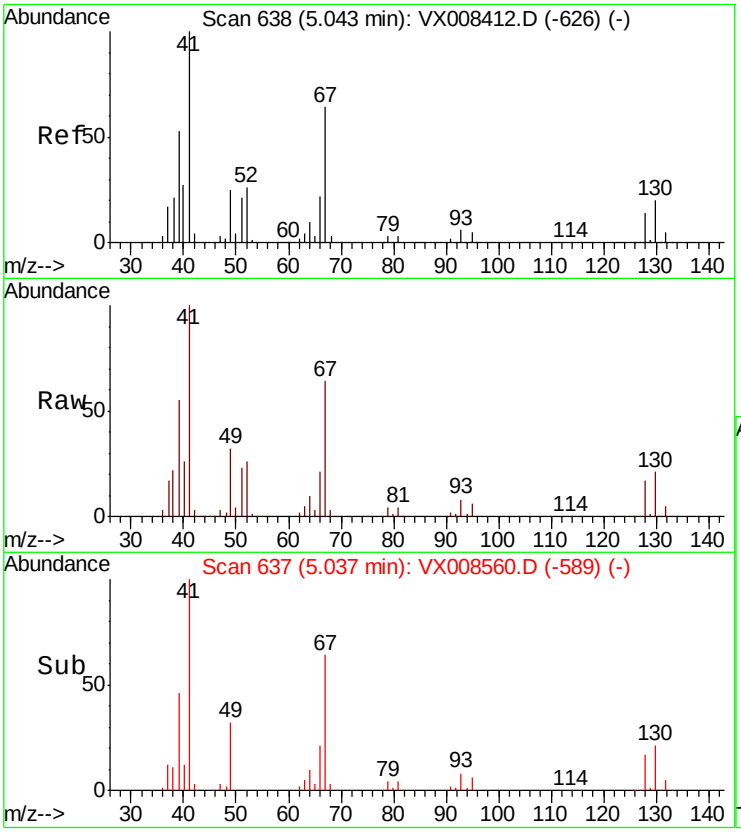


#40
Benzene
Concen: 53.104 ug/l
RT: 6.13 min Scan# 817
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 78 Resp: 522767

Ion	Ratio	Lower	Upper
78	100		
77	24.0	19.3	28.9



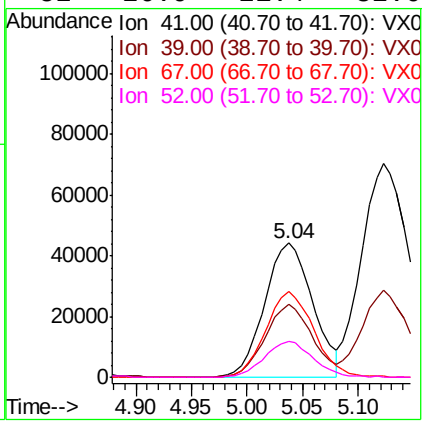


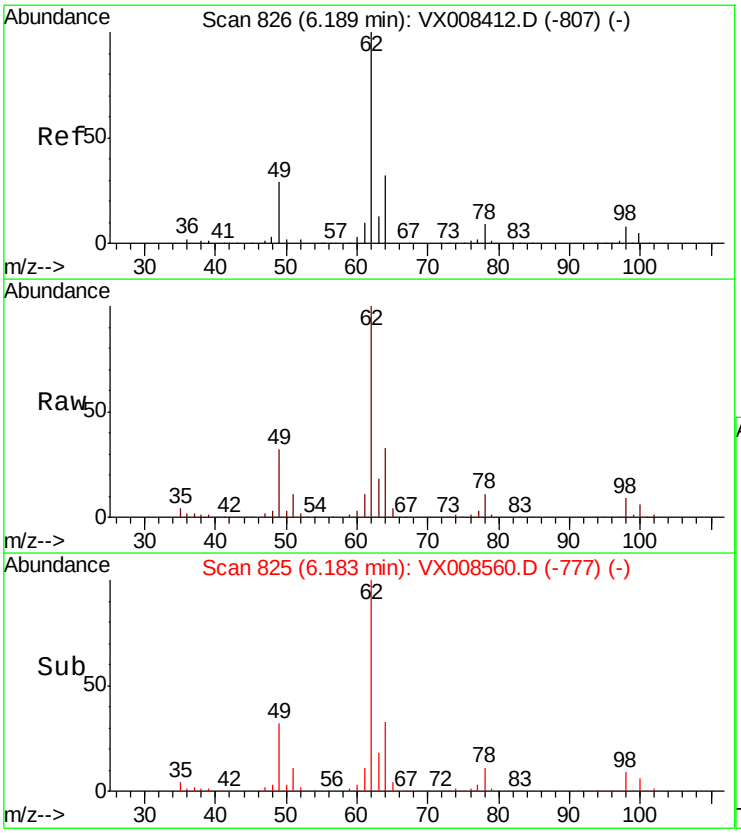
#41
Methacrylonitrile
Concen: 55.400 ug/l
RT: 5.04 min Scan# 637
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 41 Resp: 132622

Ion	Ratio	Lower	Upper
41	100		
39	52.8	42.6	64.0
67	64.1	52.2	78.4
52	26.9	21.4	32.0

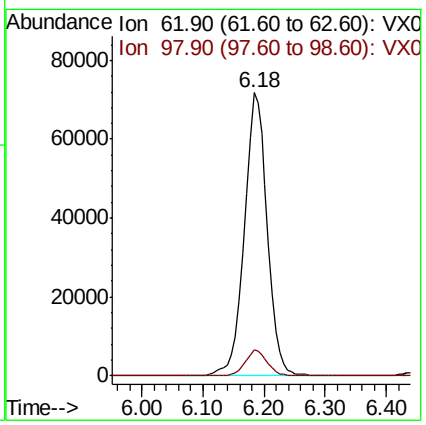


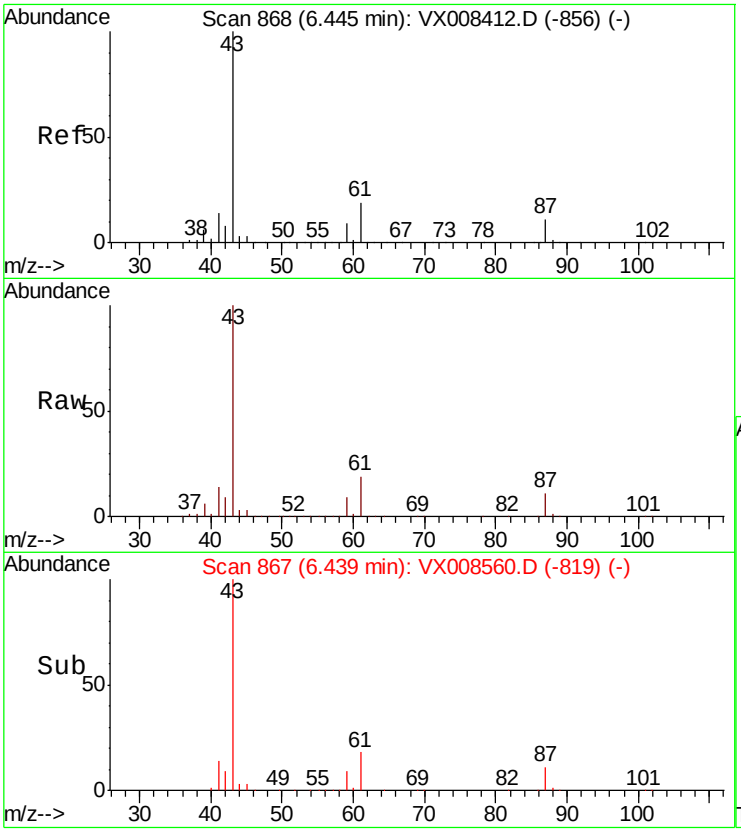


#42
1,2-Dichloroethane
Concen: 51.963 ug/l
RT: 6.18 min Scan# 825
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 62 Resp: 187288

Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	17.6



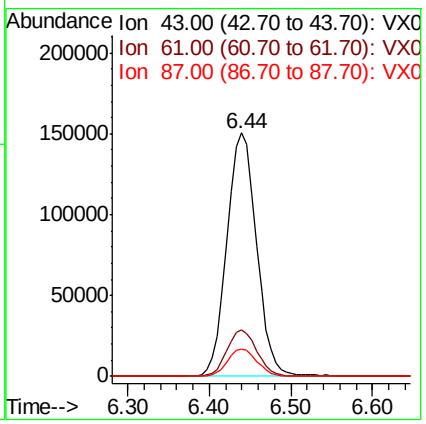


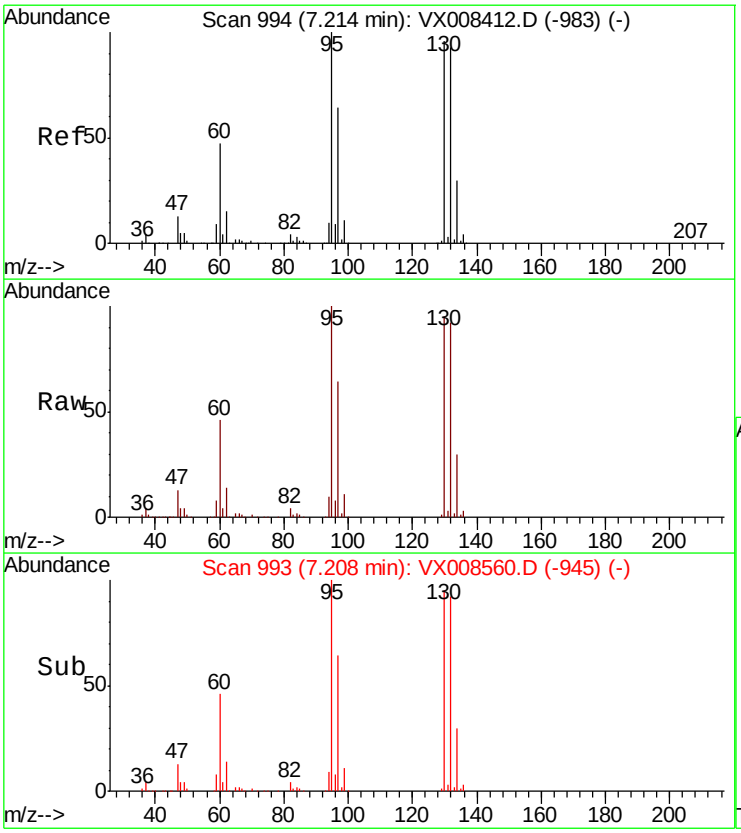
#43
Isopropyl Acetate
Concen: 55.252 ug/l
RT: 6.44 min Scan# 867
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 376470

Ion	Ratio	Lower	Upper
43	100		
61	19.3	15.4	23.2
87	11.4	9.1	13.7

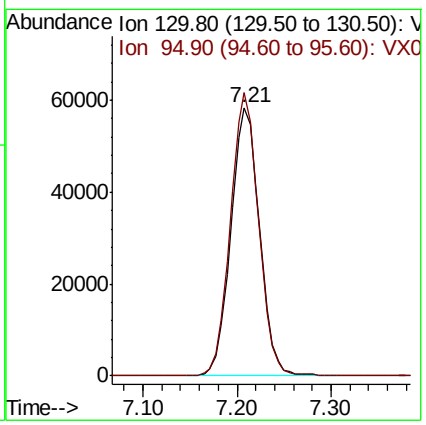


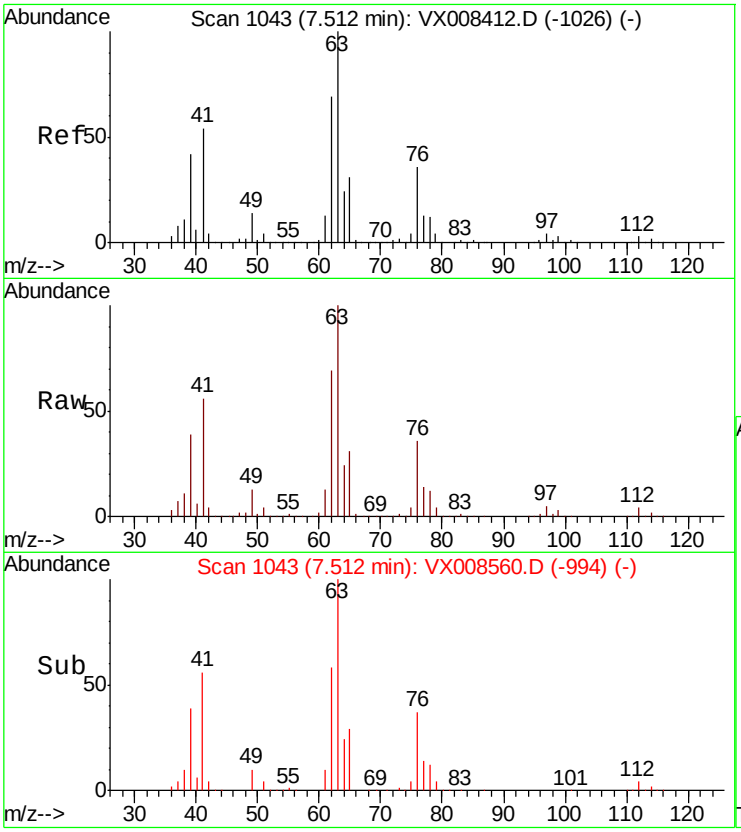


#44
Trichloroethene
Concen: 53.492 ug/l
RT: 7.21 min Scan# 993
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:130 Resp: 123641

Ion	Ratio	Lower	Upper
130	100		
95	105.5	0.0	208.8



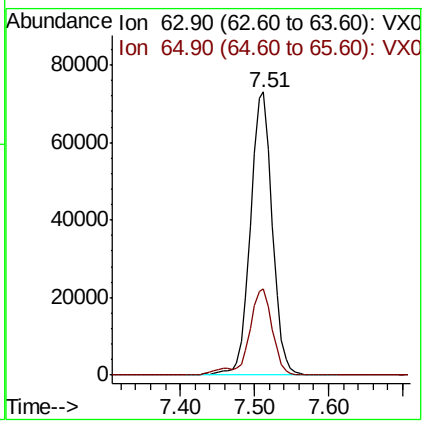


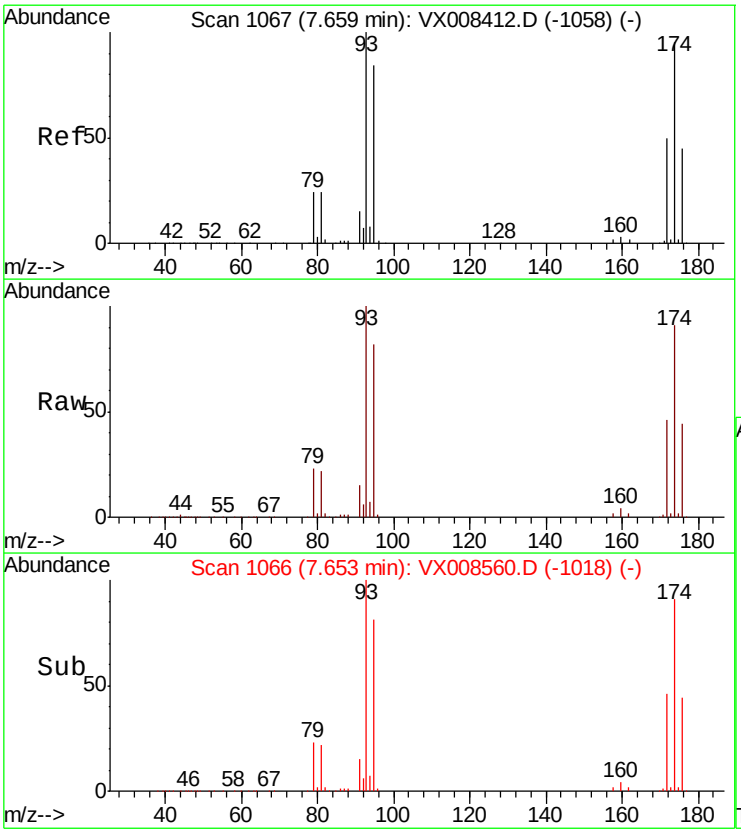
#45
1,2-Dichloropropane
Concen: 53.949 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 63 Resp: 150953

Ion	Ratio	Lower	Upper
63	100		
65	30.6	25.1	37.7

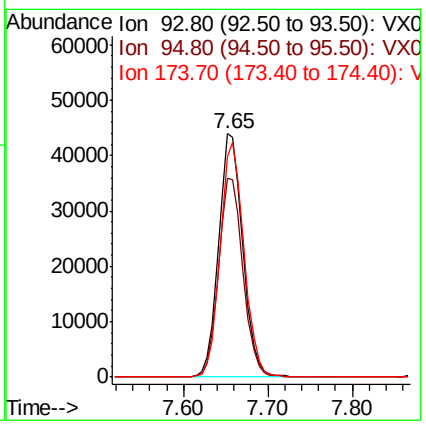


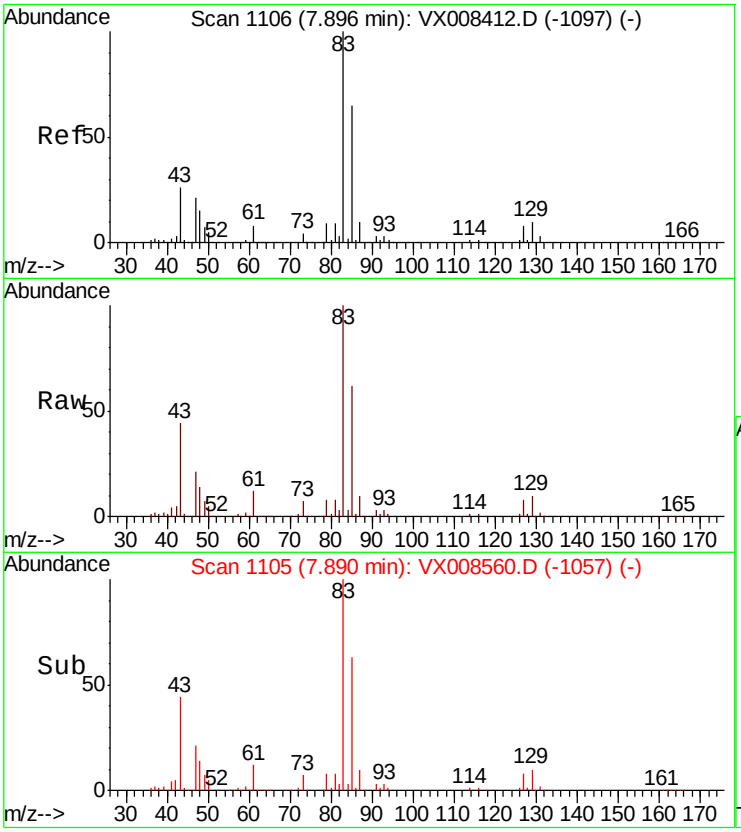


#46
Dibromomethane
Concen: 52.904 ug/l
RT: 7.65 min Scan# 1066
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 93 Resp: 86443

Ion	Ratio	Lower	Upper
93	100		
95	82.7	67.0	100.6
174	95.3	76.0	114.0



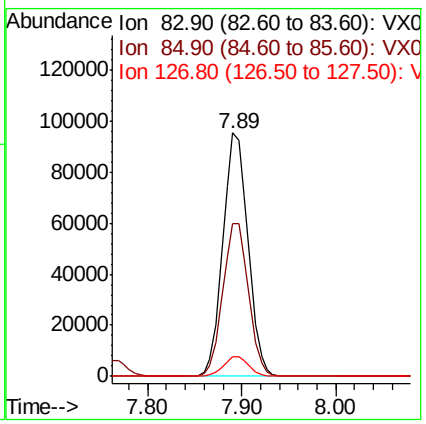


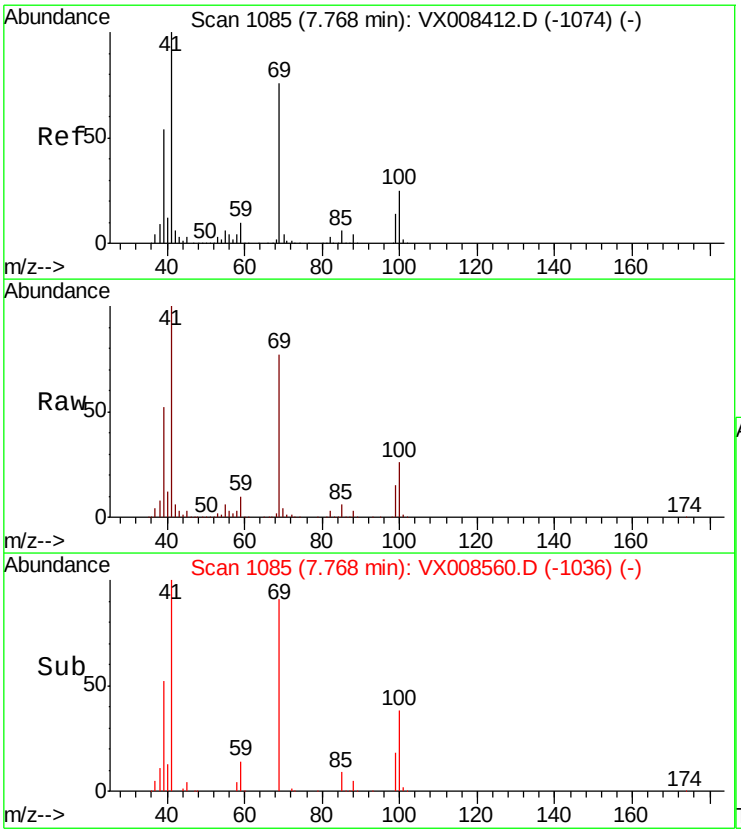
#47
Bromodichloromethane
Concen: 56.464 ug/l
RT: 7.89 min Scan# 1105
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 176590

Ion	Ratio	Lower	Upper
83	100		
85	62.5	52.0	78.0
127	8.0	6.4	9.6

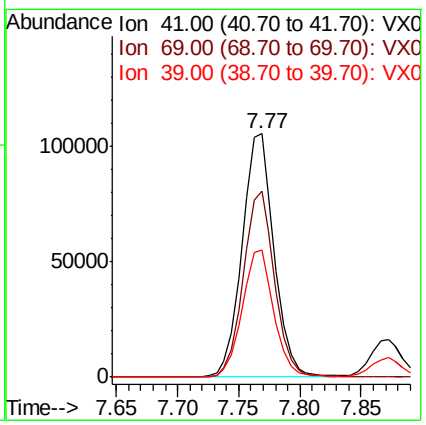


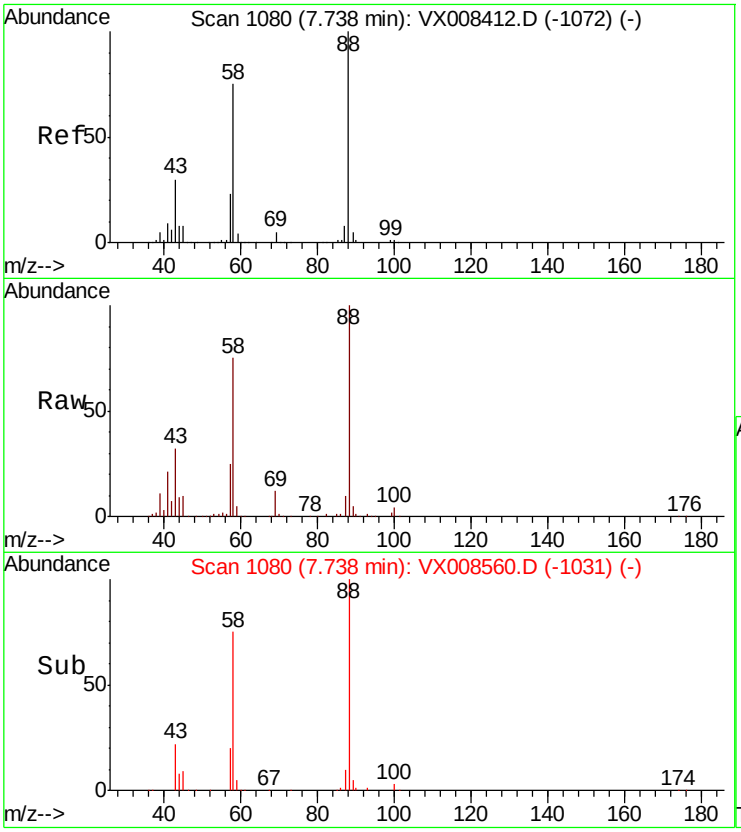


#48
Methyl methacrylate
Concen: 55.946 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 41 Resp: 190736

Ion	Ratio	Lower	Upper
41	100		
69	75.5	60.8	91.2
39	51.5	42.3	63.5



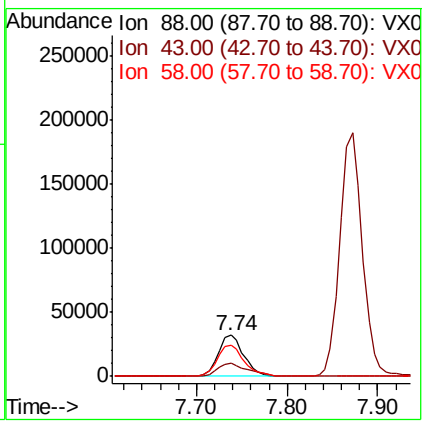


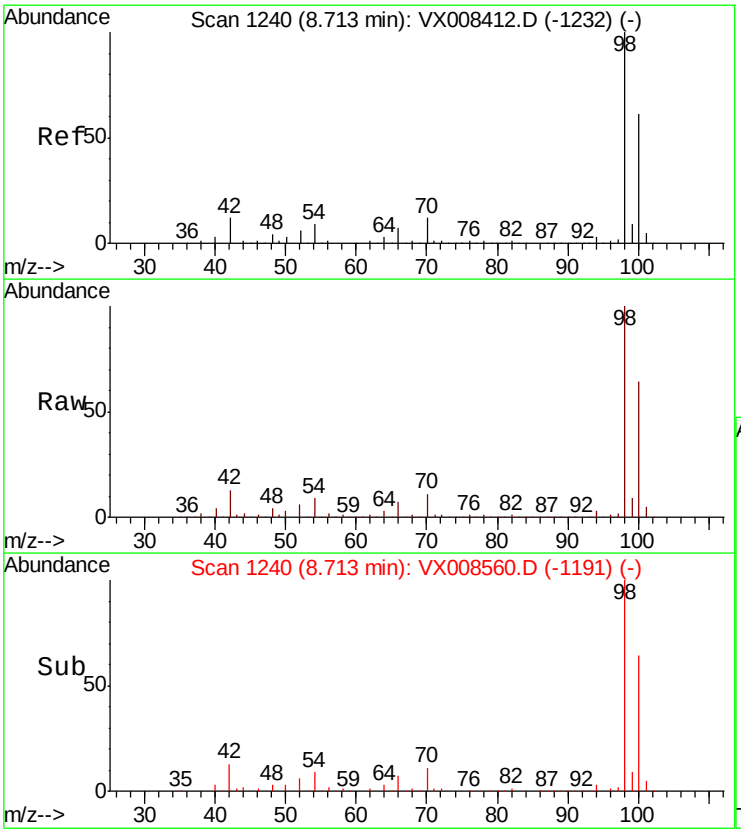
#49
1,4-Dioxane
Concen: 929.174 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 62987

Ion	Ratio	Lower	Upper
88	100		
43	37.7	28.6	43.0
58	79.3	63.0	94.4

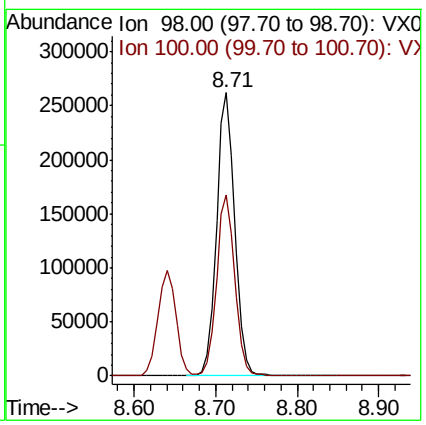


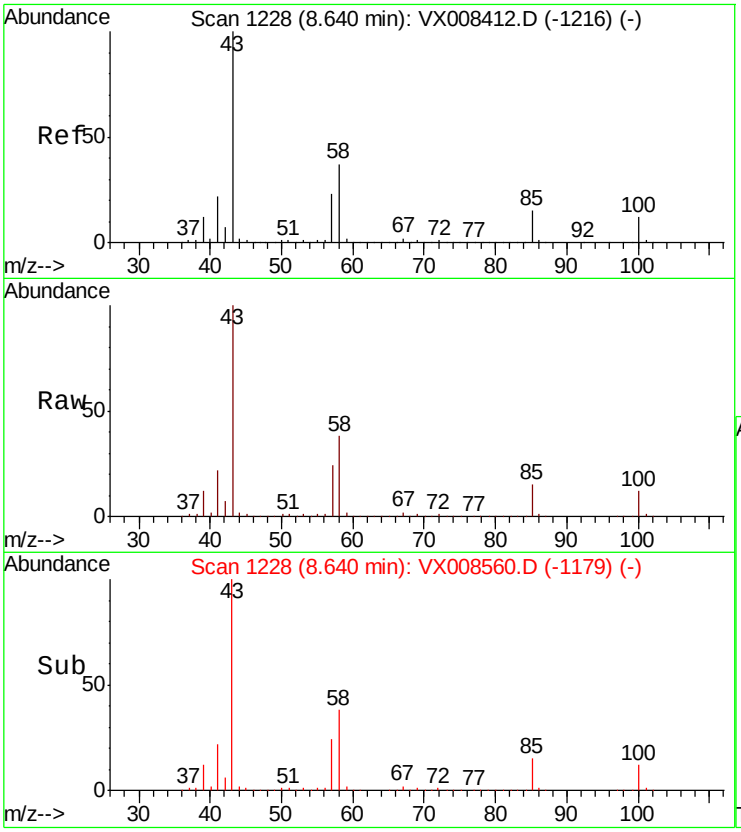


#50
Toluene-d8
Concen: 50.721 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 98 Resp: 407843

Ion	Ratio	Lower	Upper
98	100		
100	64.1	51.1	76.7



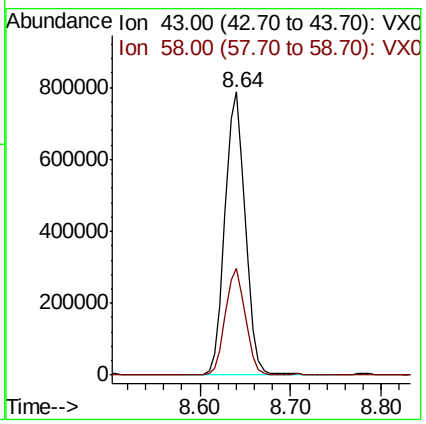


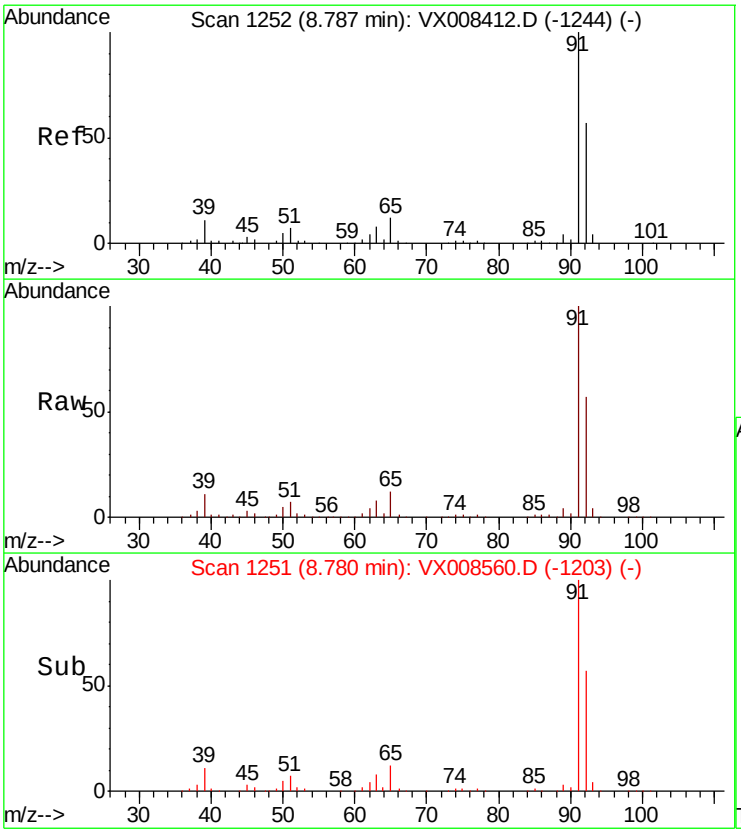
#51
4-Methyl-2-Pentanone
Concen: 276.569 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1223964

Ion	Ratio	Lower	Upper
43	100		
58	37.2	29.8	44.8

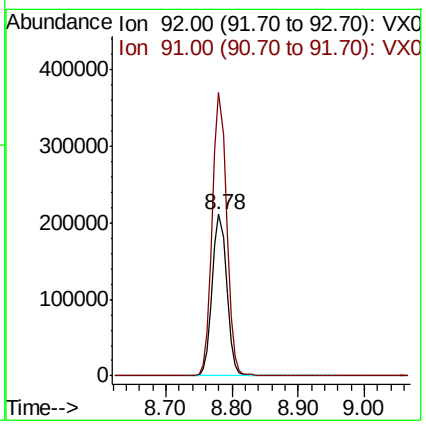


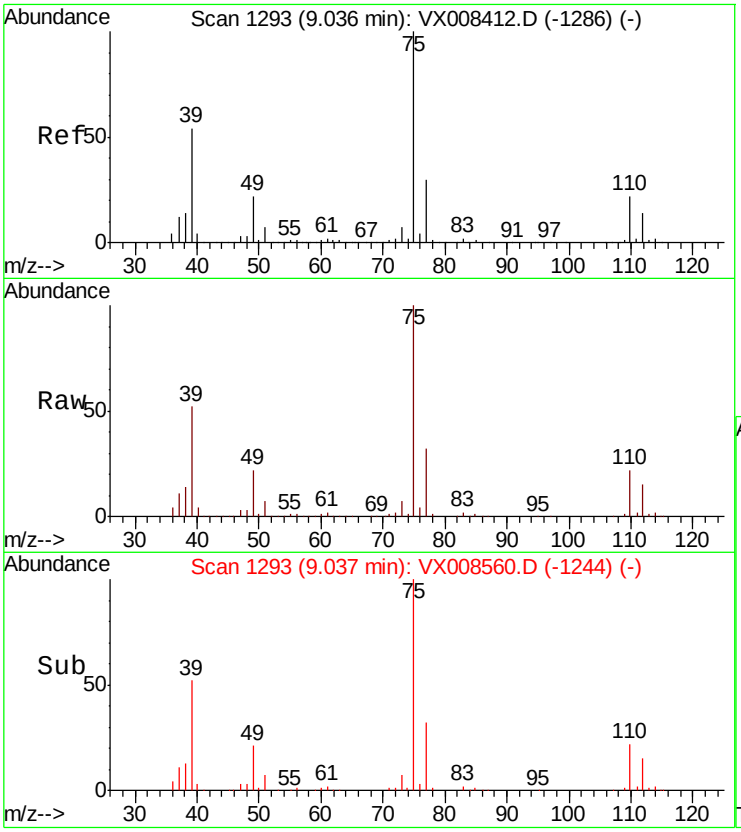


#52
Toluene
Concen: 54.666 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 92 Resp: 321771

Ion	Ratio	Lower	Upper
92	100		
91	172.4	140.2	210.4



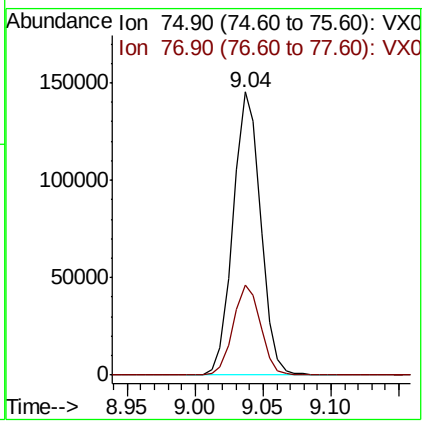


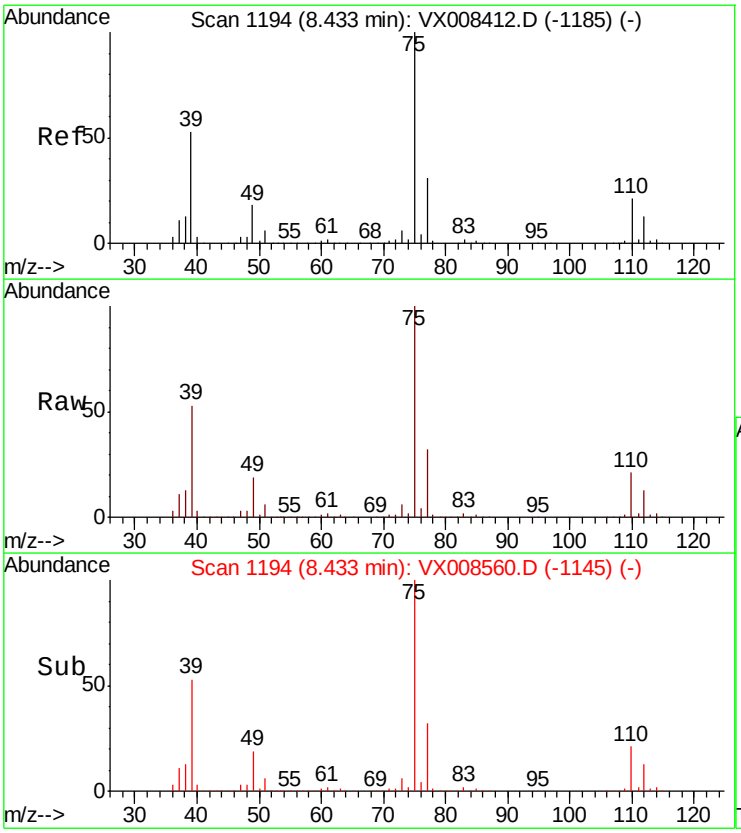
#53
t-1,3-Dichloropropene
Concen: 59.924 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 205273

Ion	Ratio	Lower	Upper
75	100		
77	31.8	24.3	36.5

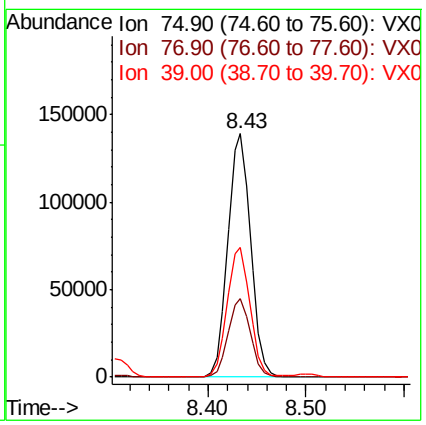


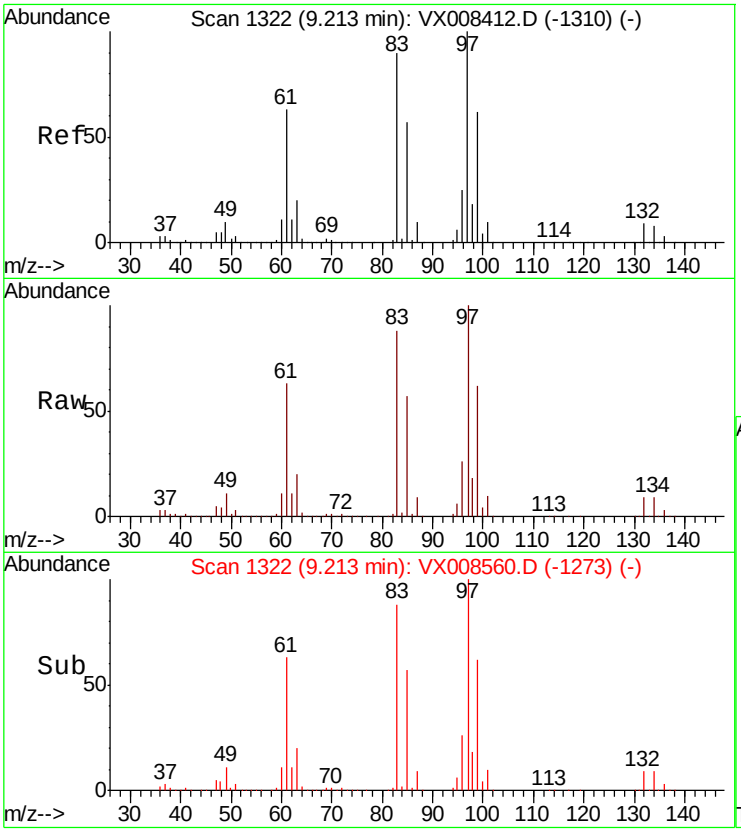


#54
cis-1,3-Dichloropropene
Concen: 57.663 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 75 Resp: 224614

Ion	Ratio	Lower	Upper
75	100		
77	32.1	24.7	37.1
39	53.4	42.4	63.6



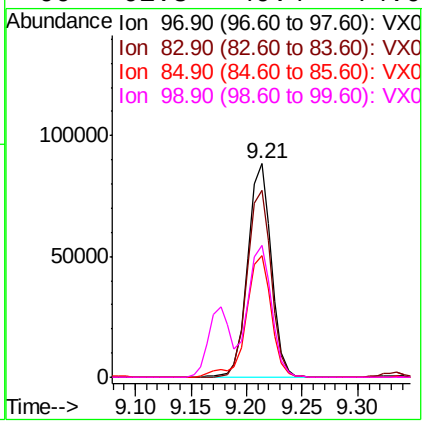


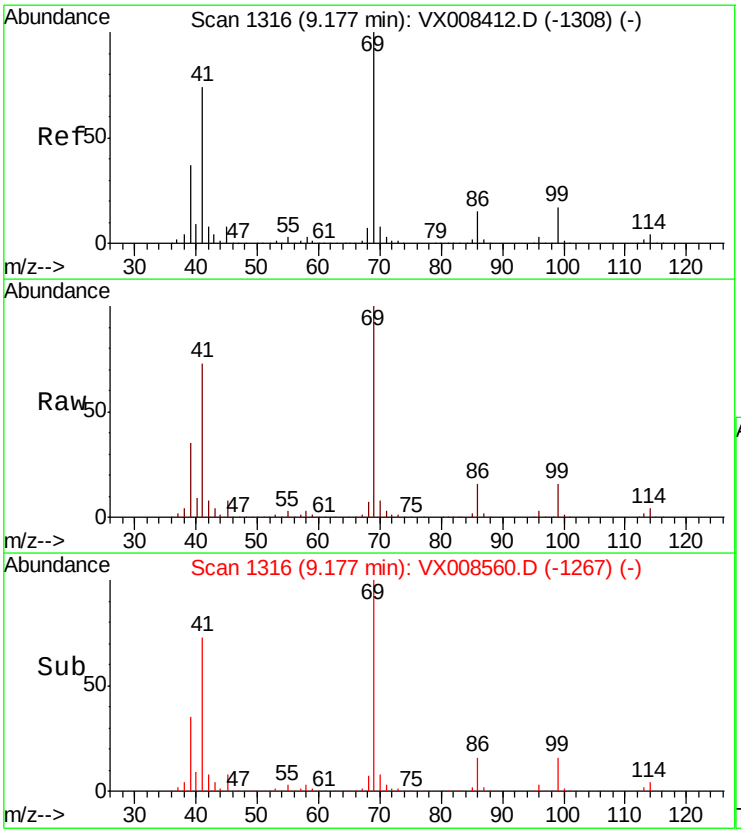
#55
1,1,2-Trichloroethane
Concen: 54.242 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 129967

Ion	Ratio	Lower	Upper
97	100		
83	87.6	71.8	107.6
85	56.9	45.9	68.9
99	61.8	49.4	74.0

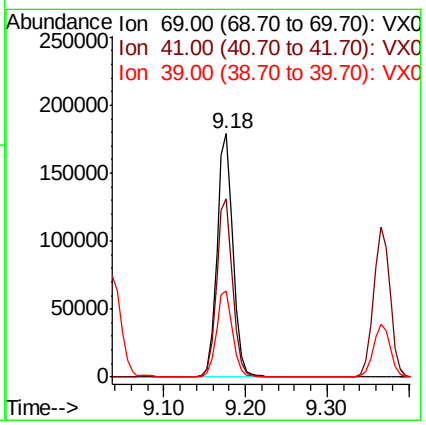


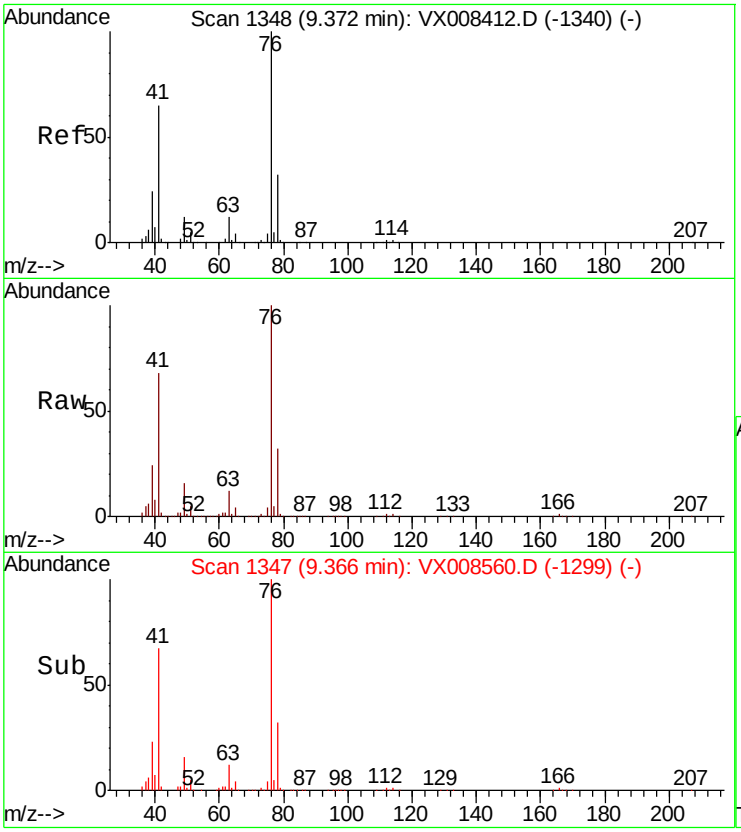


#56
Ethyl methacrylate
Concen: 56.775 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 69 Resp: 245556

Ion	Ratio	Lower	Upper
69	100		
41	73.6	59.5	89.3
39	35.7	29.3	43.9



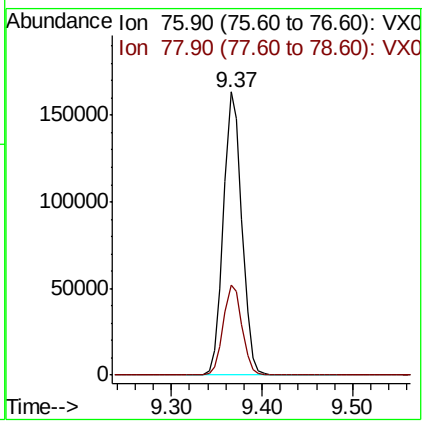


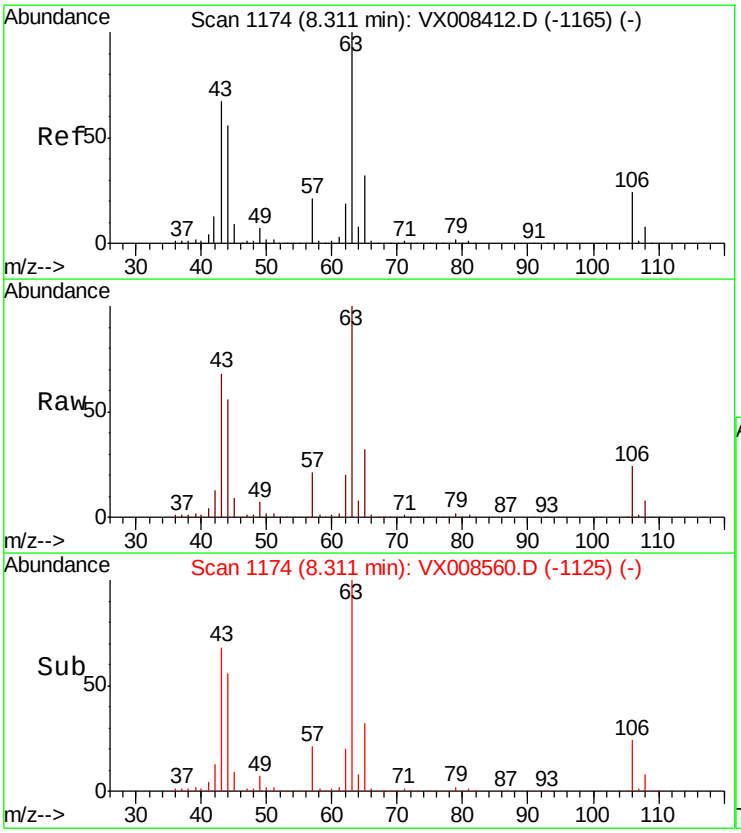
#57
1,3-Dichloropropane
Concen: 53.891 ug/l
RT: 9.37 min Scan# 1347
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 231510

Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.8	38.8

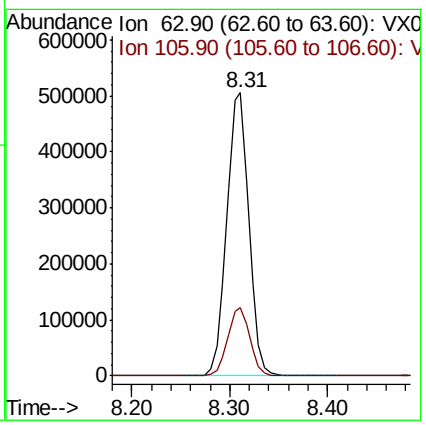


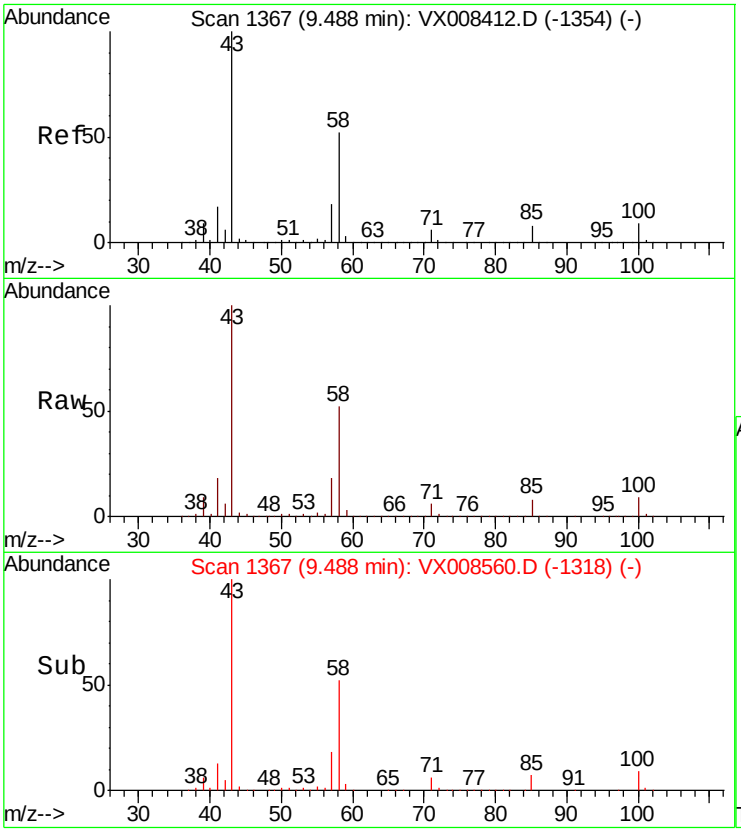


#58
2-Chloroethyl Vinyl ether
Concen: 353.238 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 63 Resp: 789734

Ion	Ratio	Lower	Upper
63	100		
106	24.1	19.0	28.6



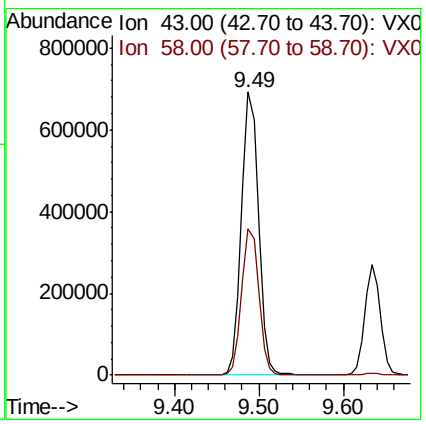


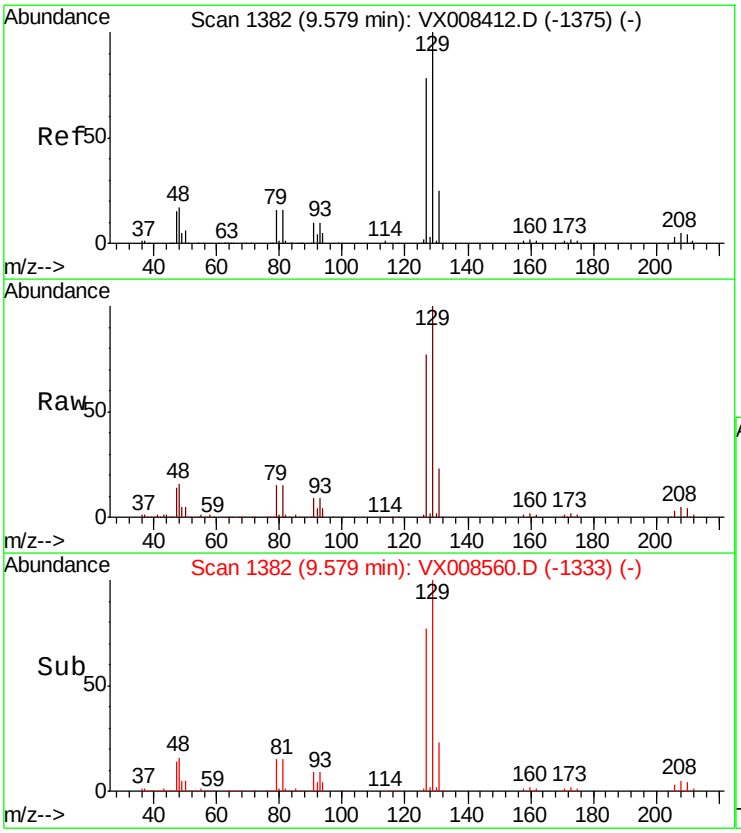
#59
2-Hexanone
Concen: 272.676 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 935044

Ion	Ratio	Lower	Upper
43	100		
58	52.3	26.3	78.9

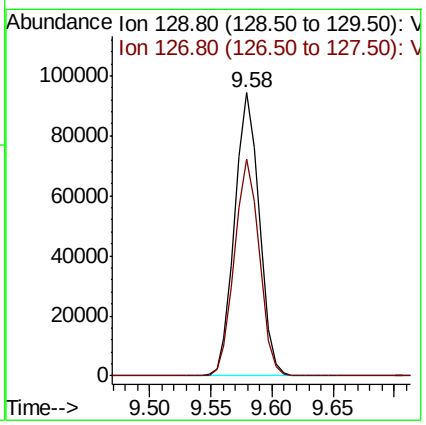


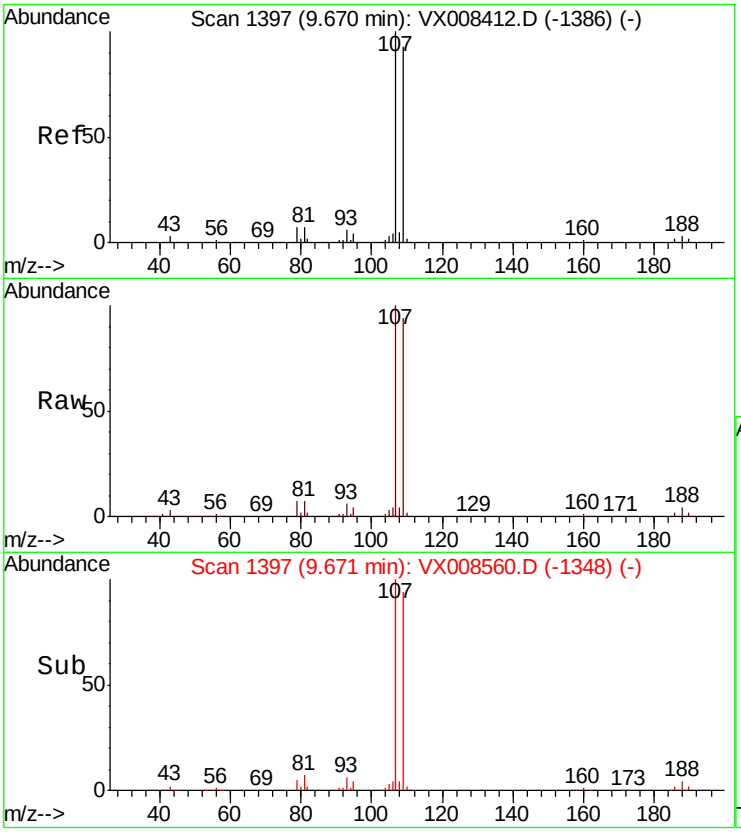


#60
Dibromochloromethane
Concen: 57.722 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:129 Resp: 131529

Ion	Ratio	Lower	Upper
129	100		
127	77.3	38.1	114.3



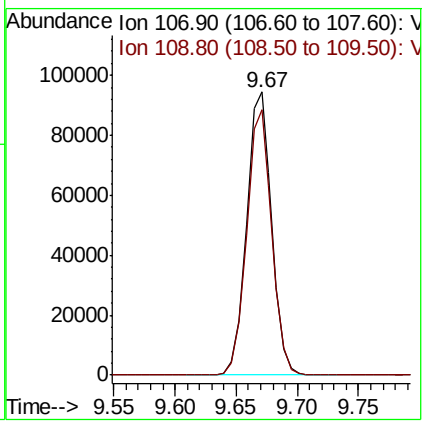


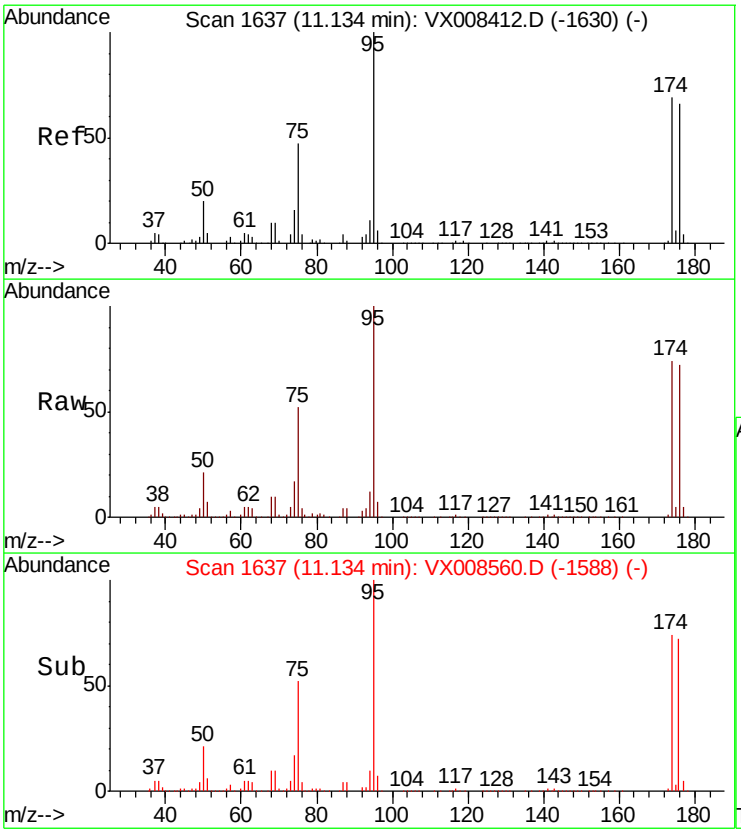
#61
1,2-Dibromoethane
Concen: 54.790 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 133973

Ion	Ratio	Lower	Upper
107	100		
109	94.1	74.6	111.8

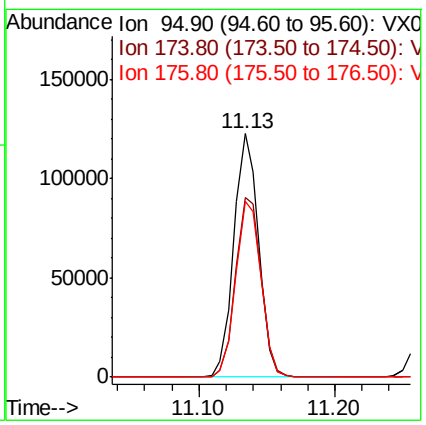


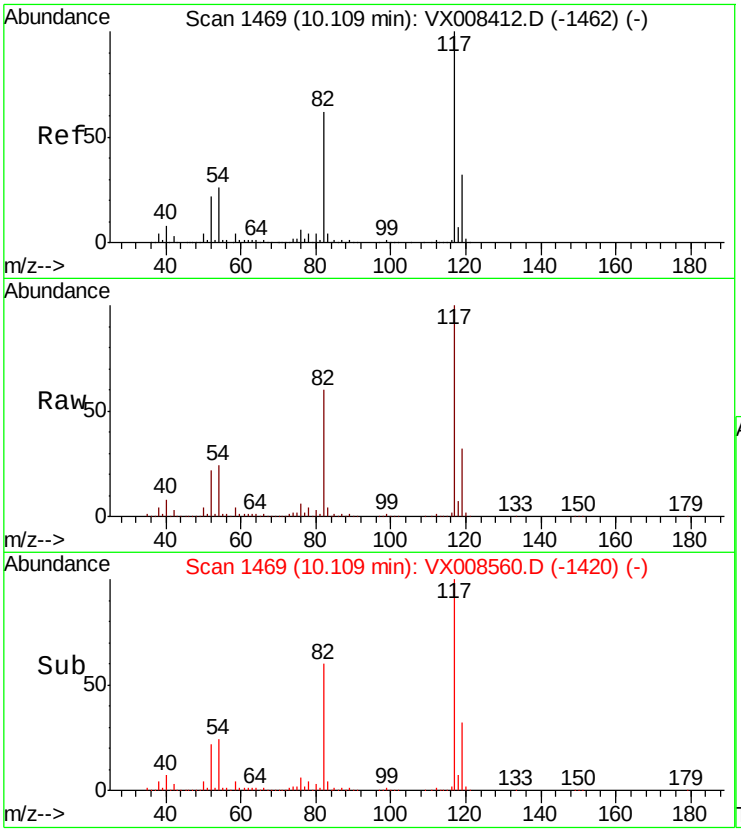


#62
4-Bromofluorobenzene
Concen: 52.080 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 95 Resp: 155179

Ion	Ratio	Lower	Upper
95	100		
174	76.0	0.0	147.2
176	74.0	0.0	142.4



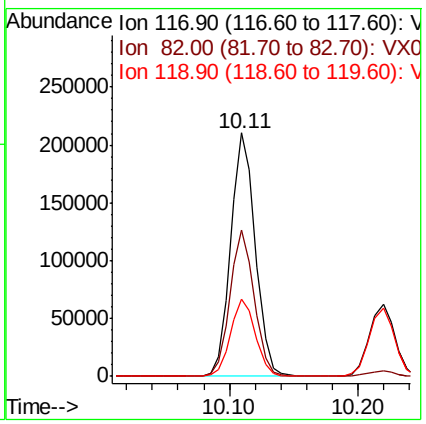


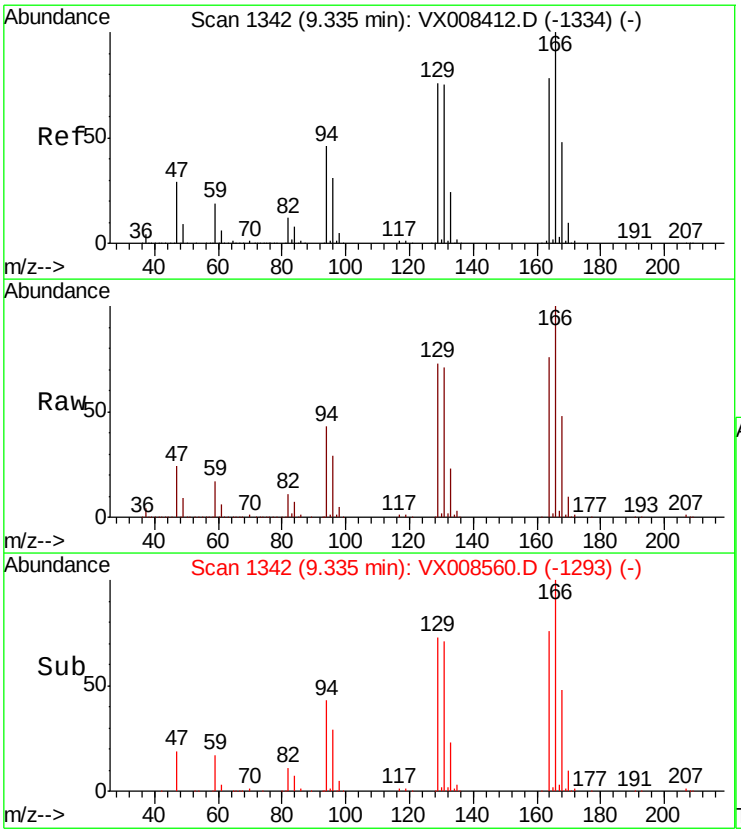
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 280456

Ion	Ratio	Lower	Upper
117	100		
82	60.2	49.4	74.2
119	31.7	25.4	38.0

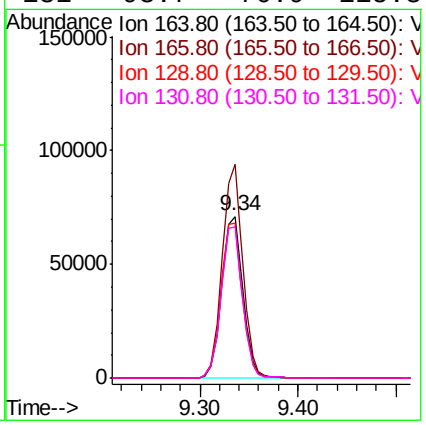


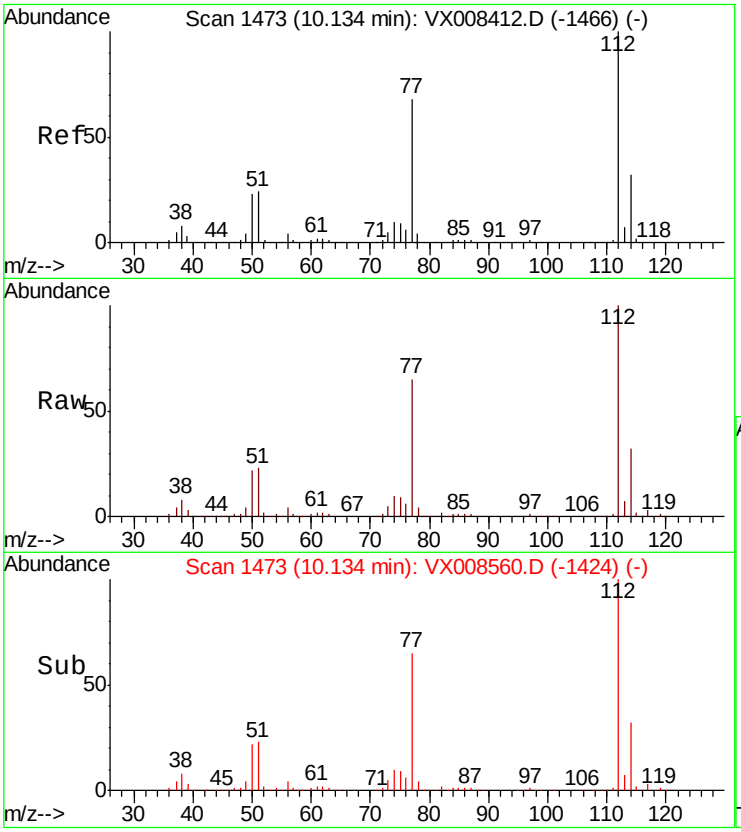


#64
Tetrachloroethene
Concen: 56.220 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:164 Resp: 106744

Ion	Ratio	Lower	Upper
164	100		
166	132.3	102.5	153.7
129	96.3	77.8	116.8
131	93.7	76.9	115.3



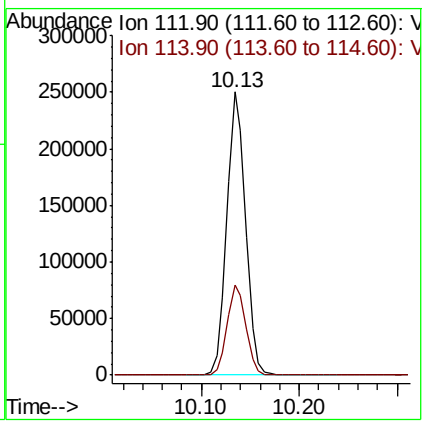


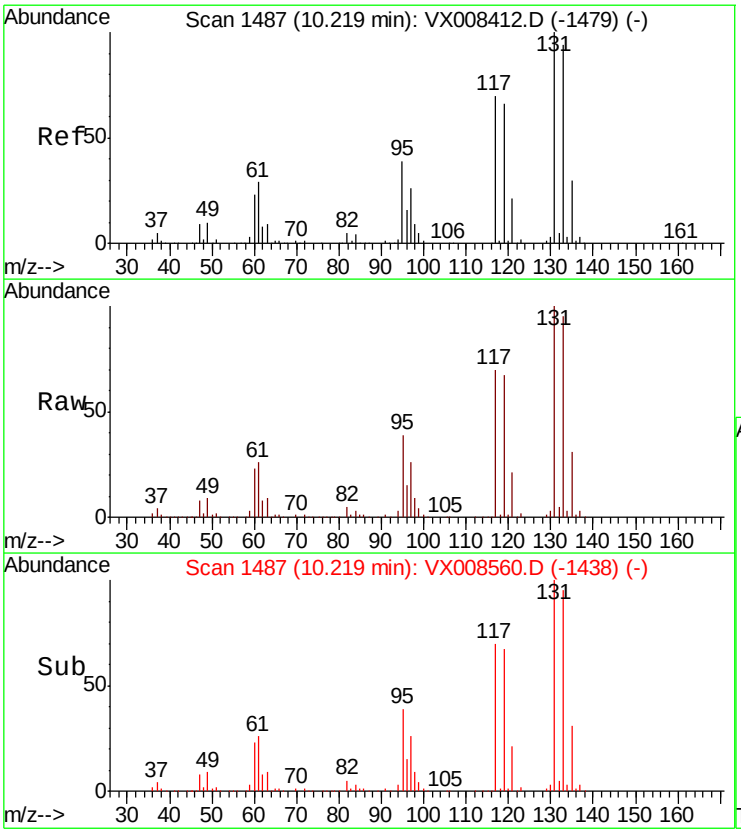
#65
Chlorobenzene
Concen: 54.538 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:112 Resp: 332630

Ion	Ratio	Lower	Upper
112	100		
114	32.0	25.4	38.2

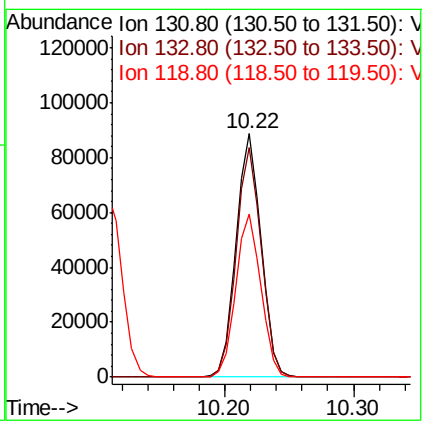


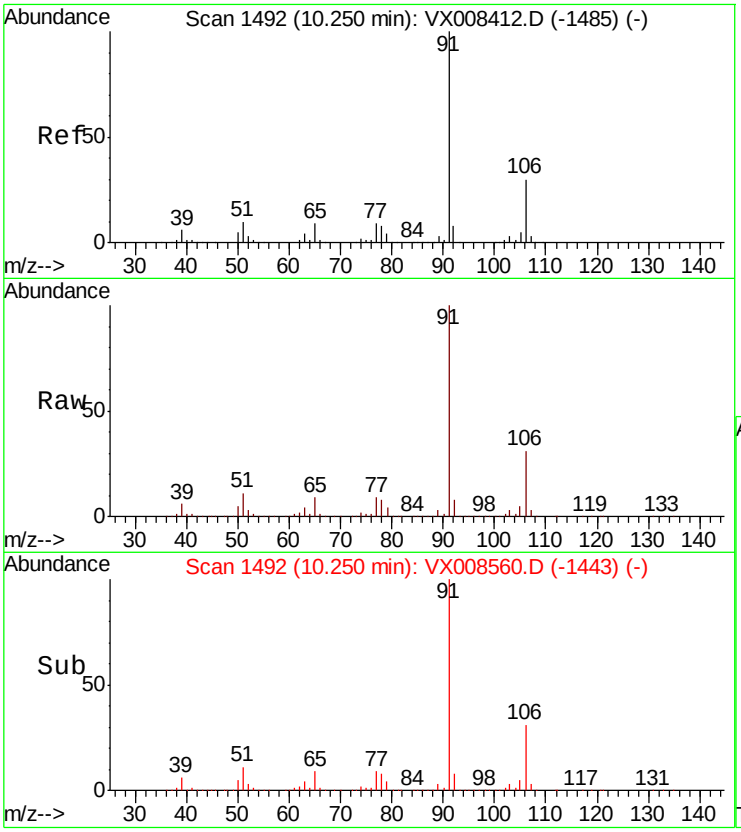


#66
1,1,1,2-Tetrachloroethane
Concen: 56.597 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:131 Resp: 119094

Ion	Ratio	Lower	Upper
131	100		
133	94.8	47.3	141.8
119	67.5	33.6	100.6



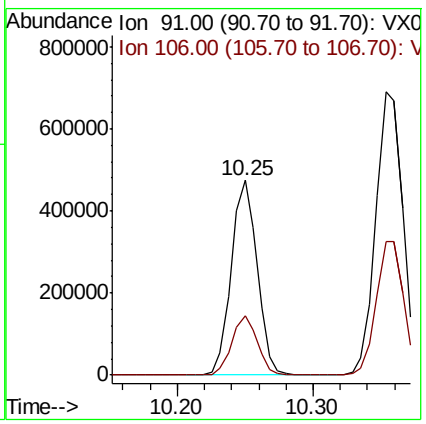


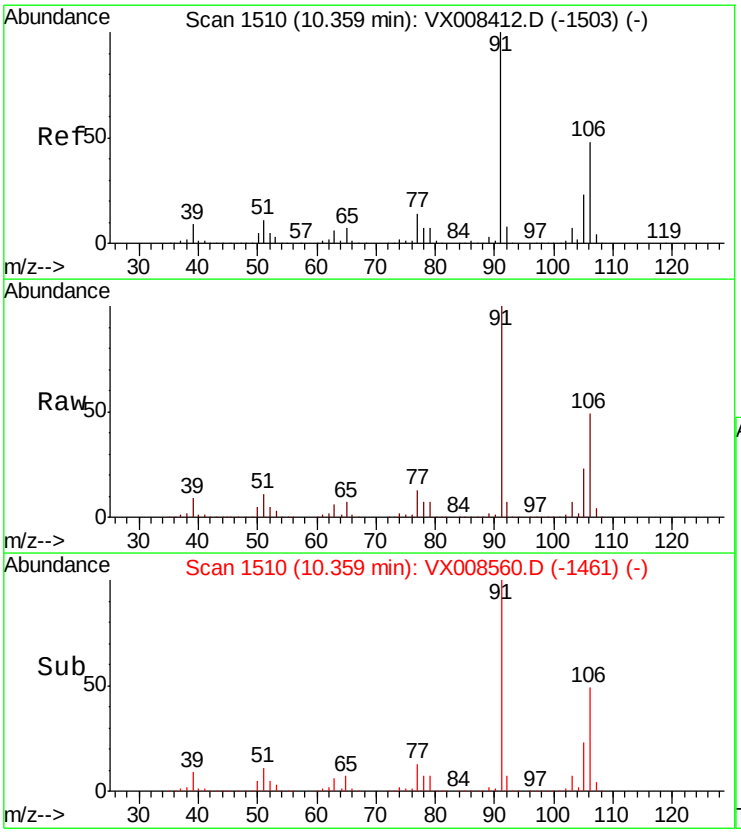
#67
Ethyl Benzene
Concen: 54.407 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 626266

Ion	Ratio	Lower	Upper
91	100		
106	30.6	24.0	36.0

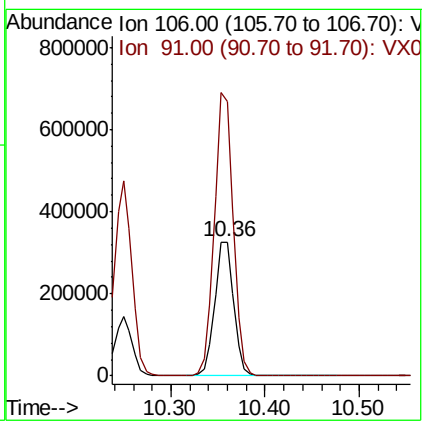


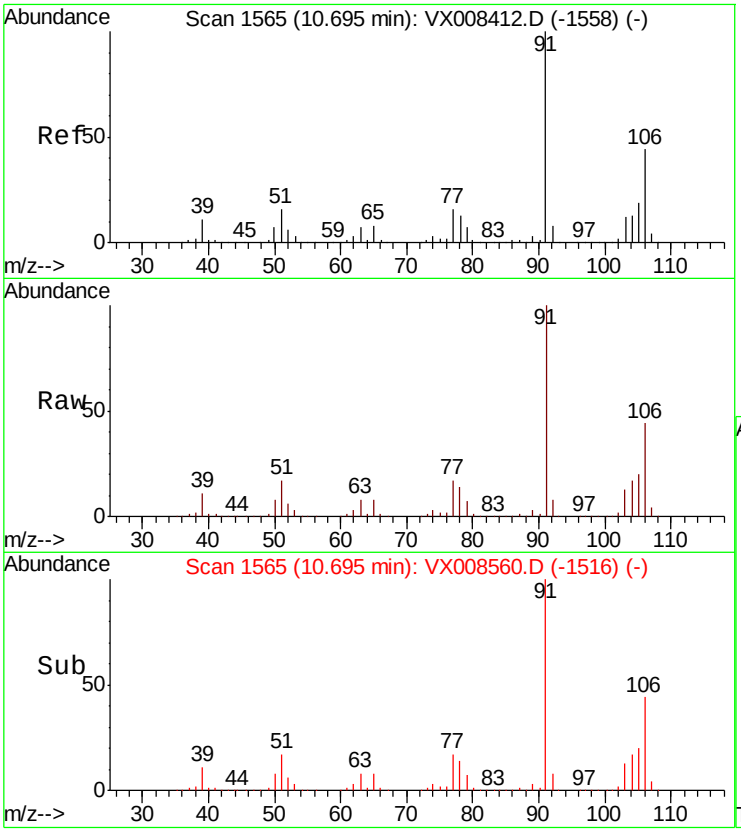


#68
m/p-Xylenes
Concen: 108.855 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:106 Resp: 455834

Ion	Ratio	Lower	Upper
106	100		
91	209.9	168.6	253.0



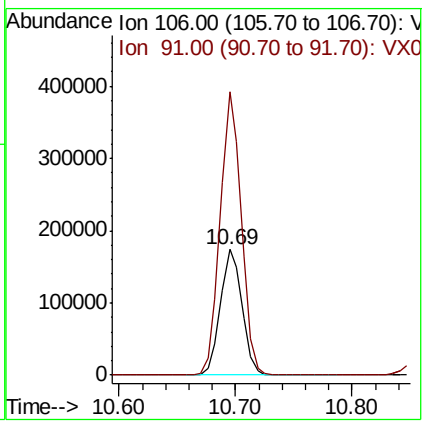


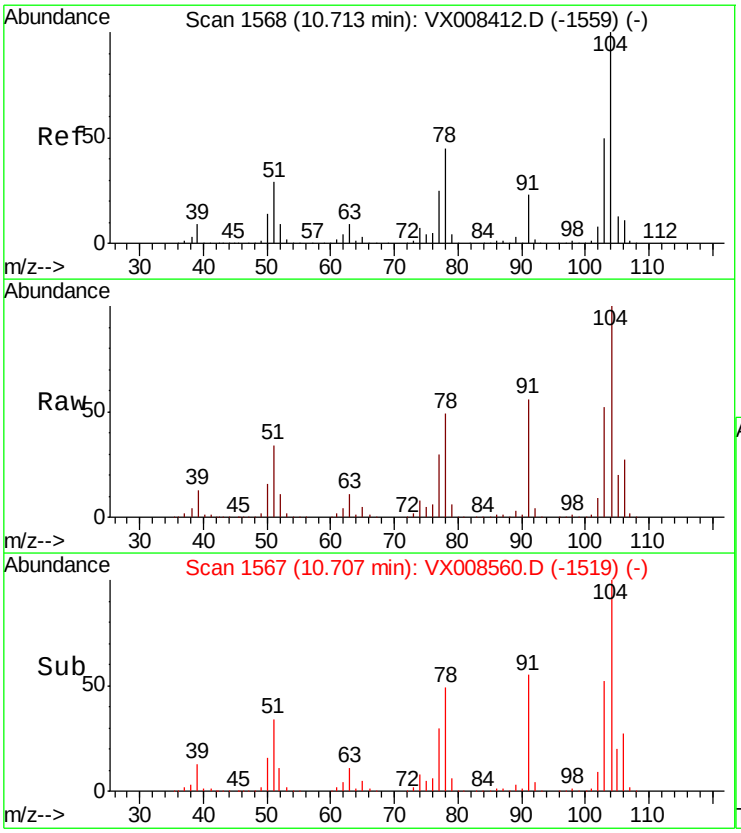
#69
o-Xylene
Concen: 54.681 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 222208

Ion	Ratio	Lower	Upper
106	100		
91	221.1	111.4	334.2

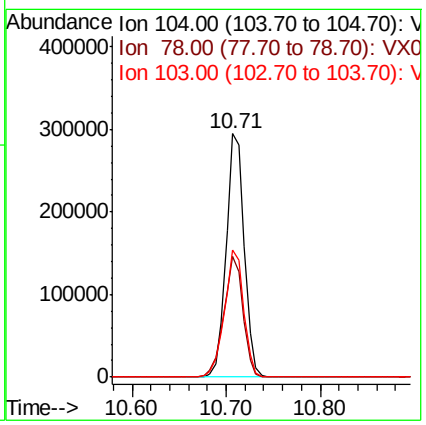


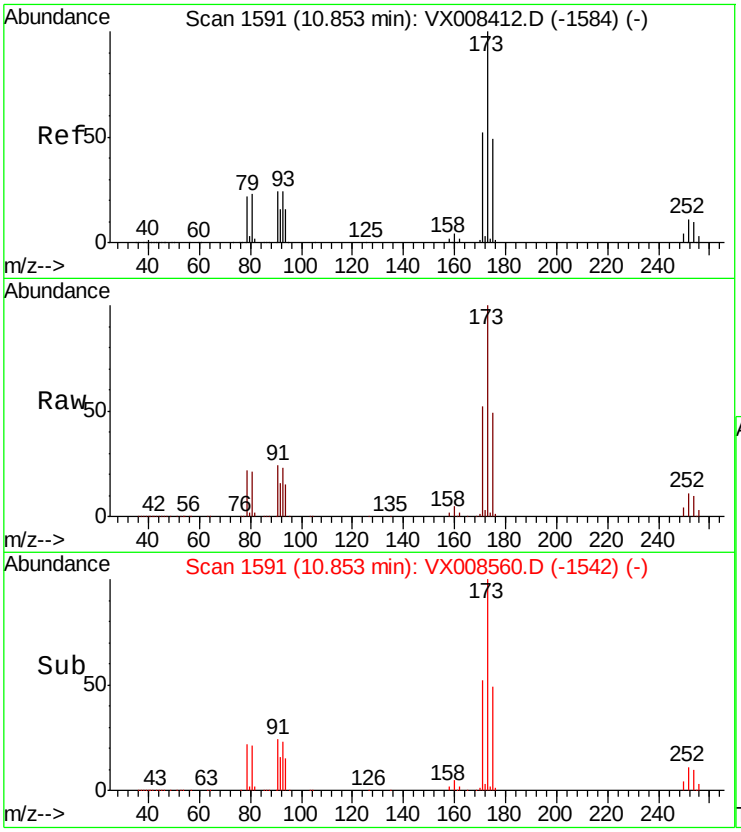


#70
Styrene
Concen: 55.689 ug/l
RT: 10.71 min Scan# 1567
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:104 Resp: 390908

Ion	Ratio	Lower	Upper
104	100		
78	52.9	42.5	63.7
103	55.5	44.2	66.4



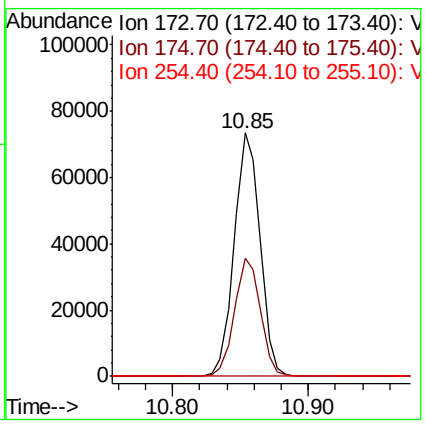


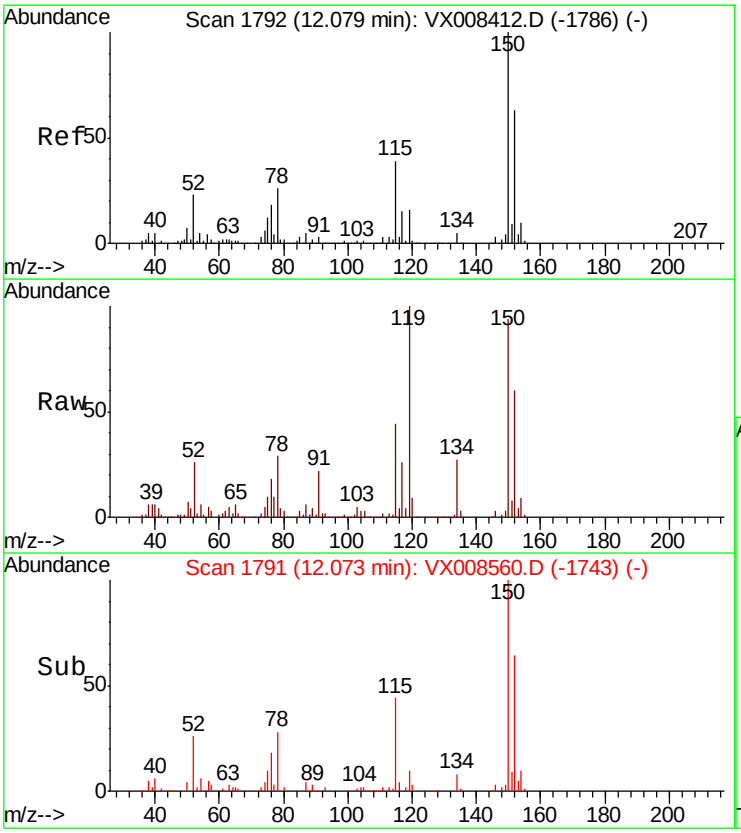
#71
Bromoform
Concen: 58.229 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:173 Resp: 96764

Ion	Ratio	Lower	Upper
173	100		
175	48.8	24.3	72.8
254	0.2	0.2	0.2

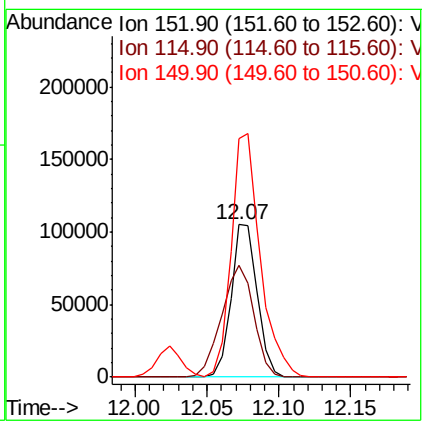


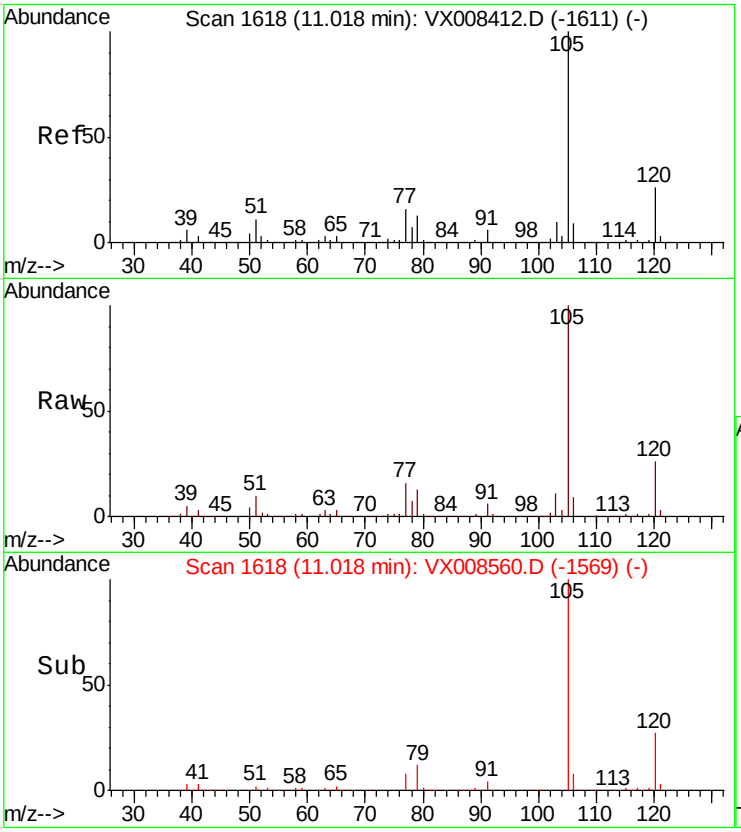


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1791
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:152 Resp: 132870

Ion	Ratio	Lower	Upper
152	100		
115	91.0	43.5	130.5
150	177.1	0.0	348.8



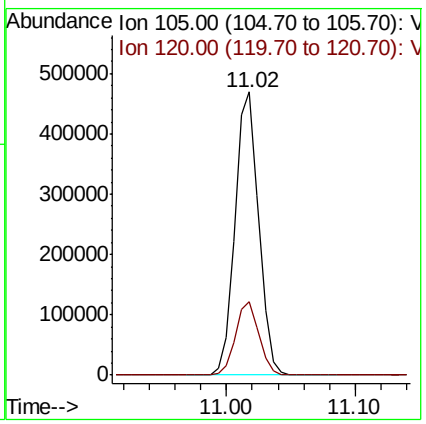


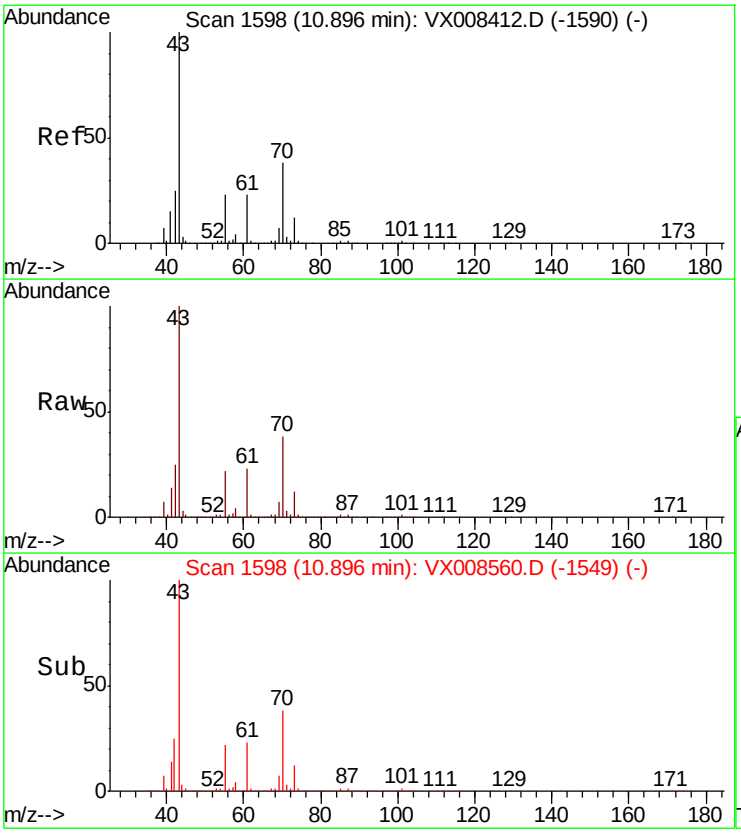
#73
Isopropylbenzene
Concen: 55.263 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 597368

Ion	Ratio	Lower	Upper
105	100		
120	25.7	12.9	38.7

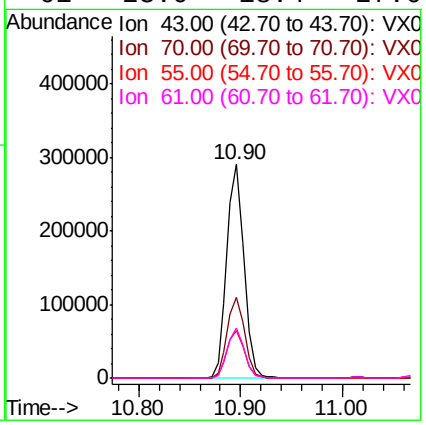


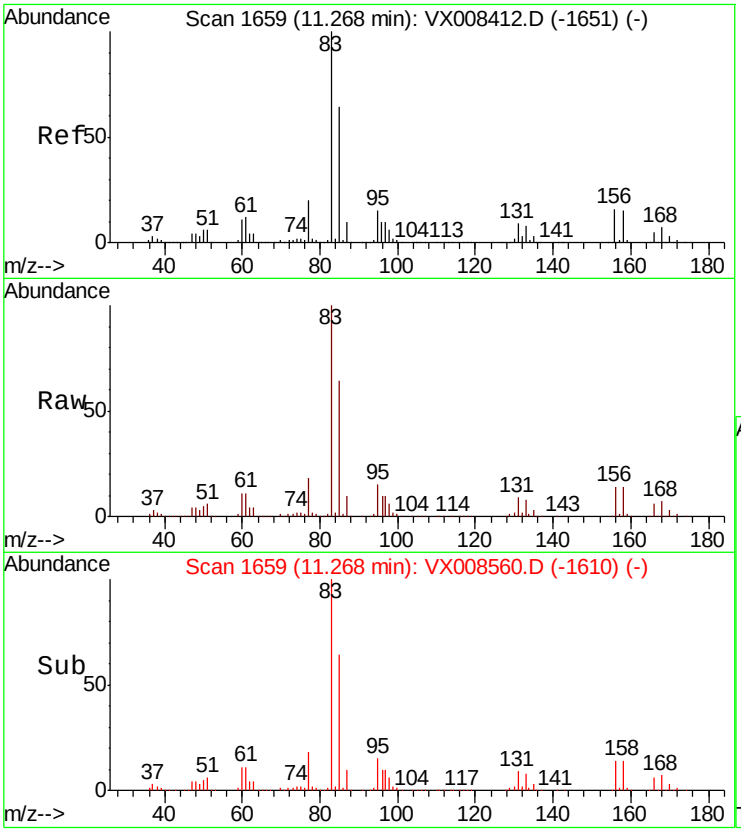


#74
N-amyl acetate
Concen: 53.989 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 43 Resp: 337794

Ion	Ratio	Lower	Upper
43	100		
70	38.0	30.5	45.7
55	22.6	18.2	27.2
61	23.0	18.4	27.6



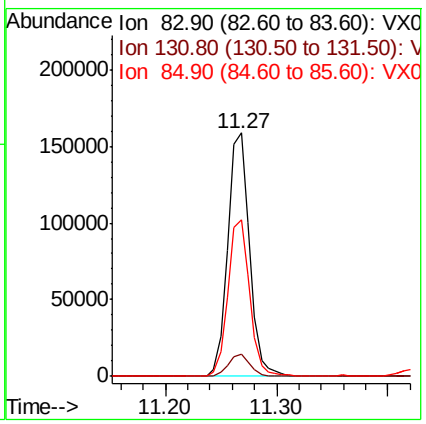


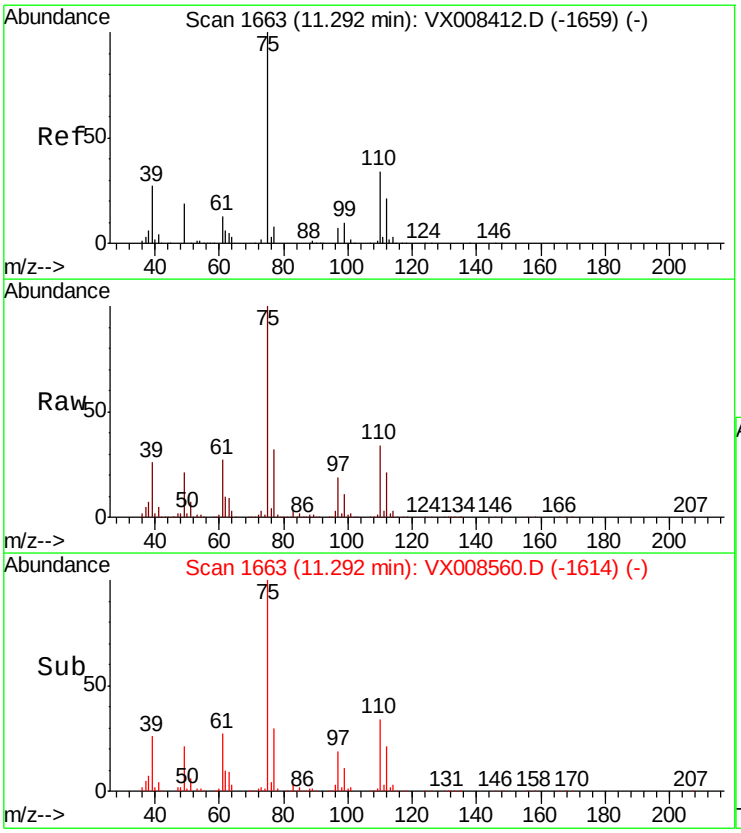
#75
1,1,2,2-Tetrachloroethane
Concen: 50.975 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 213795

Ion	Ratio	Lower	Upper
83	100		
131	8.9	4.5	13.4
85	64.4	31.9	95.9

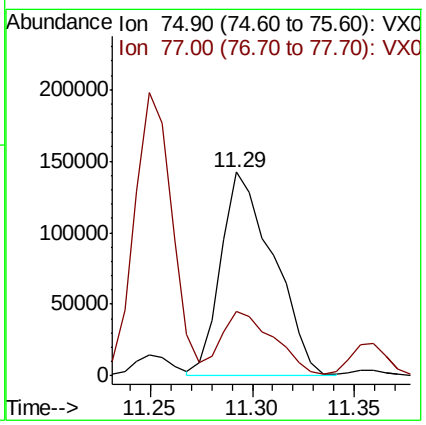


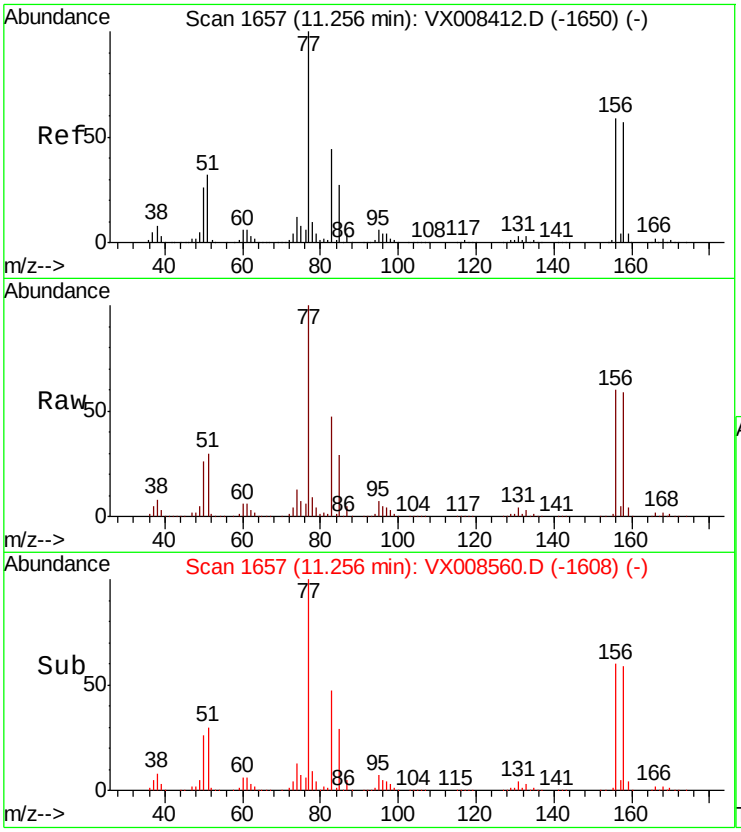


#76
1,2,3-Trichloropropane
Concen: 64.843 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 75 Resp: 256138

Ion	Ratio	Lower	Upper
75	100		
77	31.7	21.9	65.7



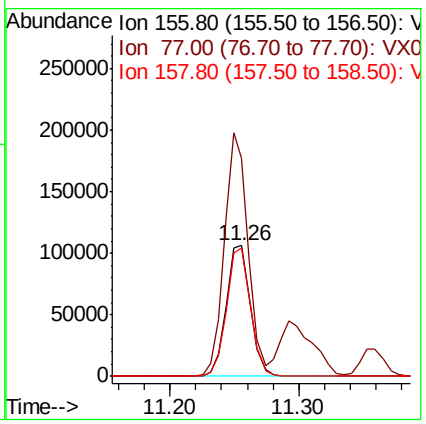


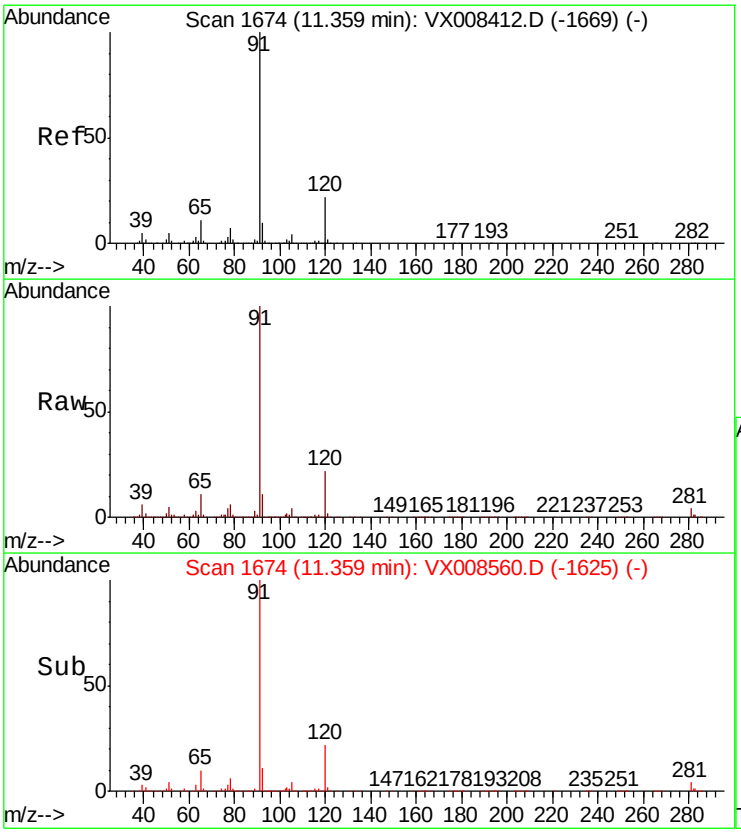
#77
Bromobenzene
Concen: 53.566 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 140531

Ion	Ratio	Lower	Upper
156	100		
77	180.6	91.1	273.3
158	96.6	48.3	144.8

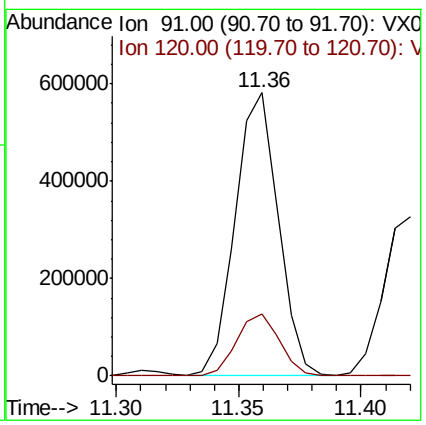


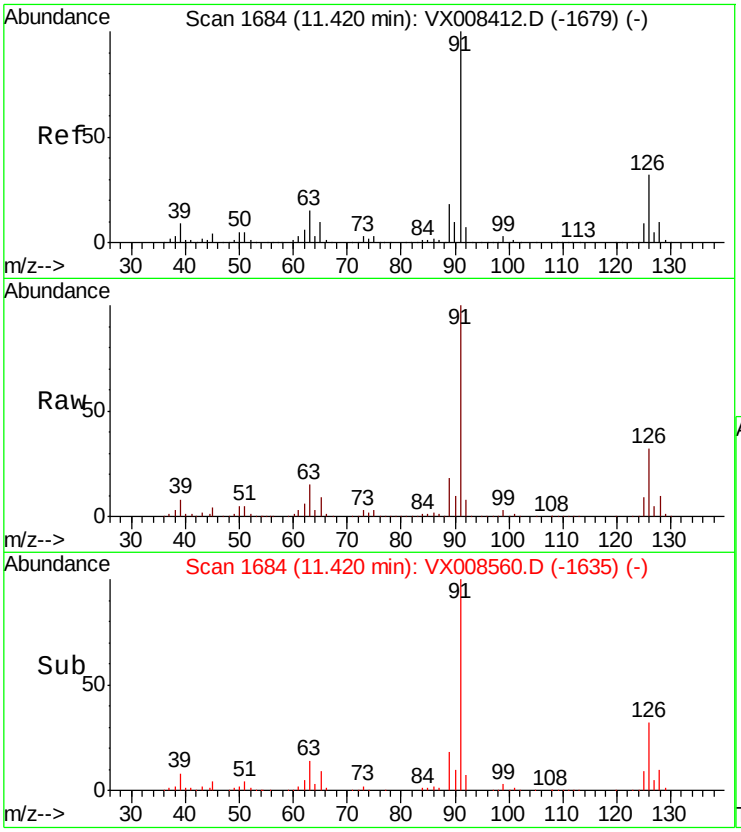


#78
n-propylbenzene
Concen: 55.956 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 91 Resp: 708556

Ion	Ratio	Lower	Upper
91	100		
120	21.9	10.8	32.4



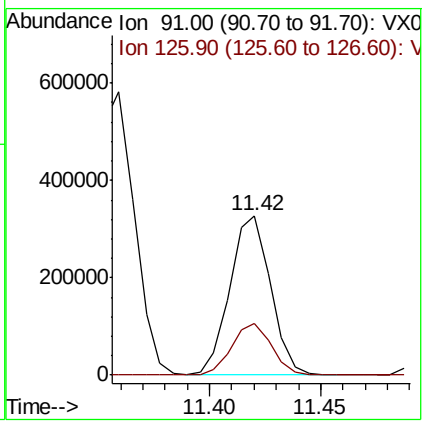


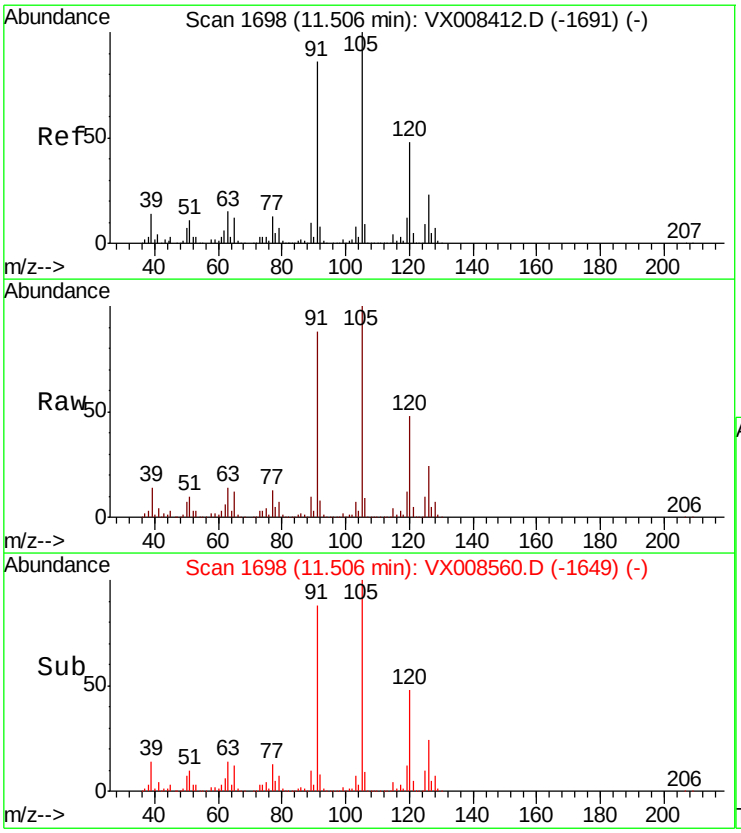
#79
2-Chlorotoluene
Concen: 54.084 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 416549

Ion	Ratio	Lower	Upper
91	100		
126	31.7	15.7	47.1

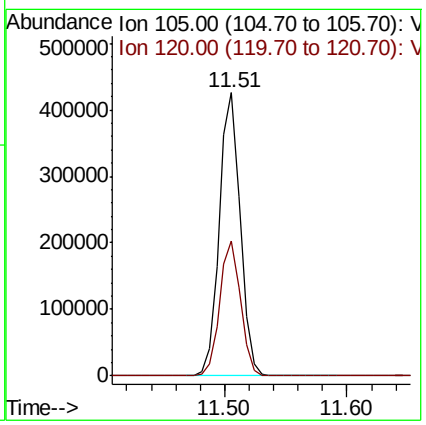


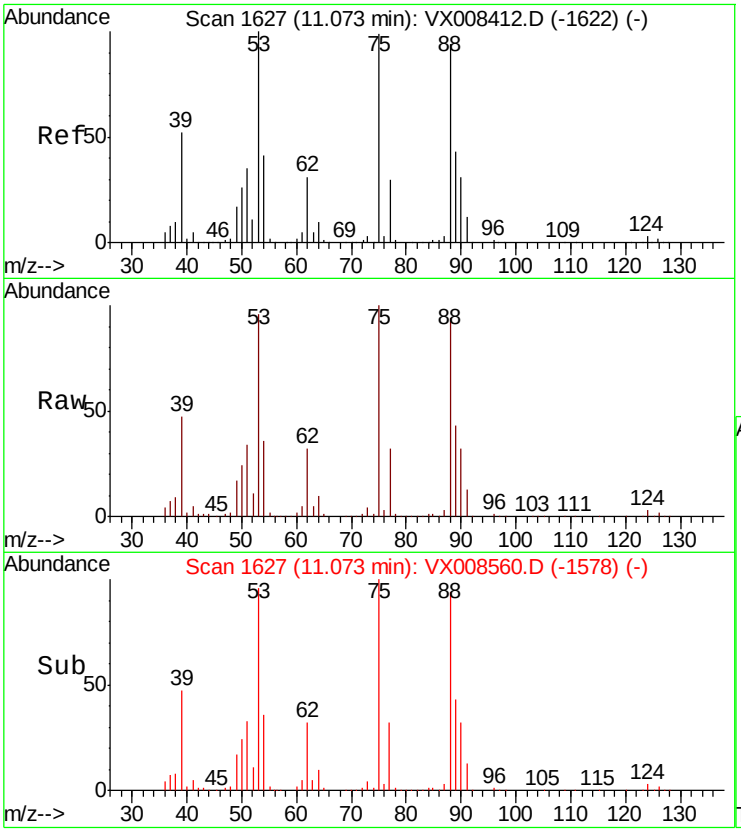


#80
1,3,5-Trimethylbenzene
Concen: 55.235 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:105 Resp: 504778

Ion	Ratio	Lower	Upper
105	100		
120	47.6	23.4	70.3



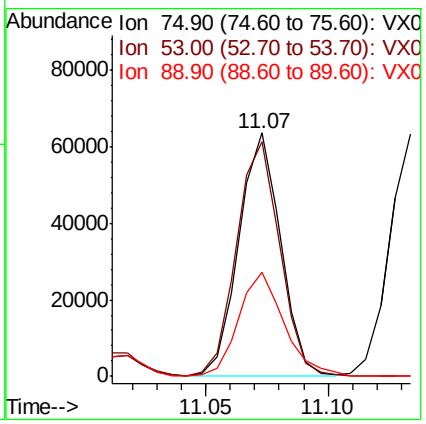


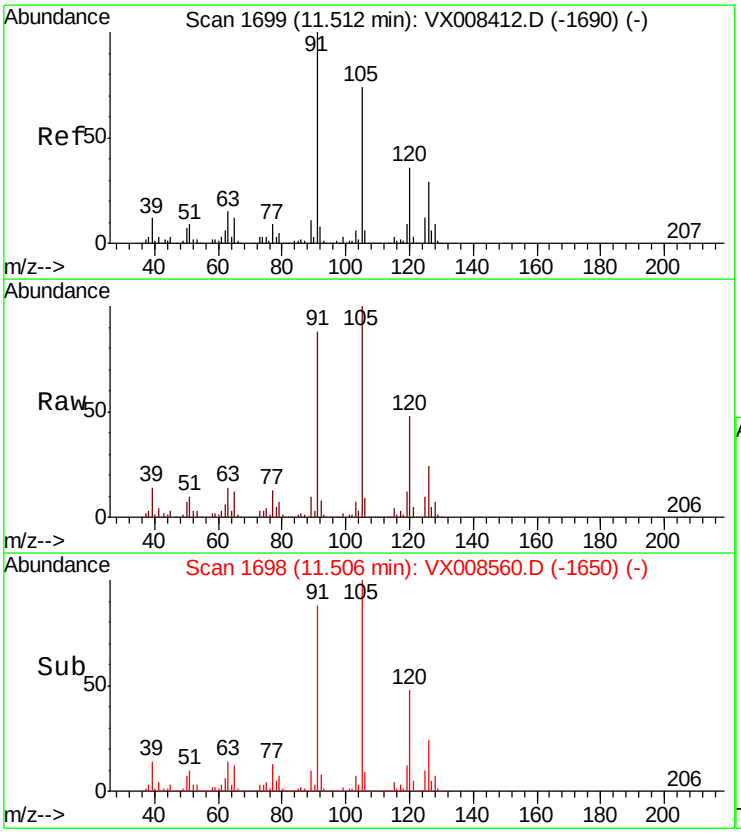
#81
trans-1,4-Dichloro-2-butene
Concen: 61.230 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 75516

Ion	Ratio	Lower	Upper
75	100		
53	99.8	82.1	123.1
89	46.9	34.6	52.0

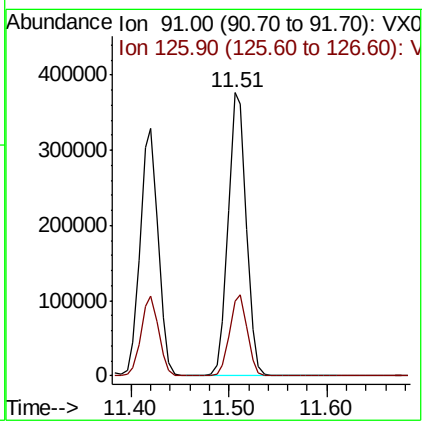


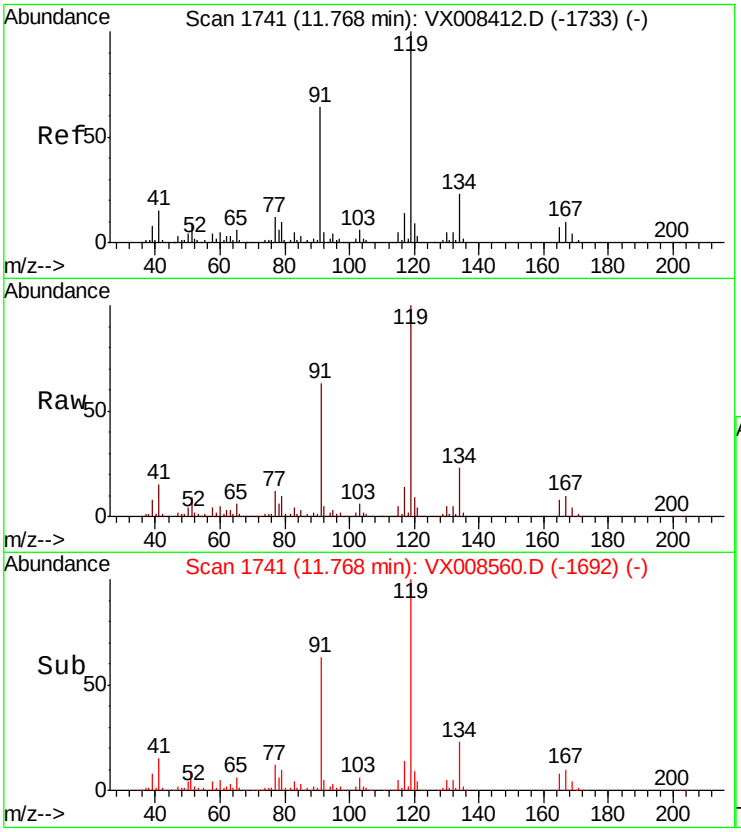


#82
4-Chlorotoluene
Concen: 54.401 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 91 Resp: 483313

Ion	Ratio	Lower	Upper
91	100		
126	28.1	13.9	41.7



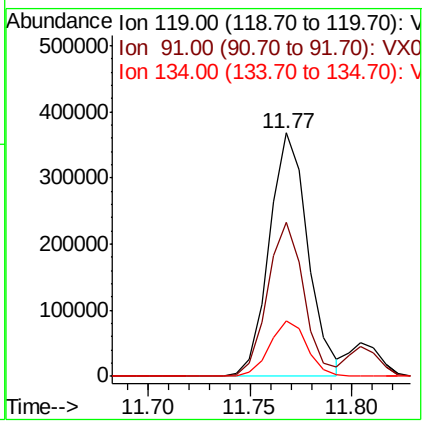


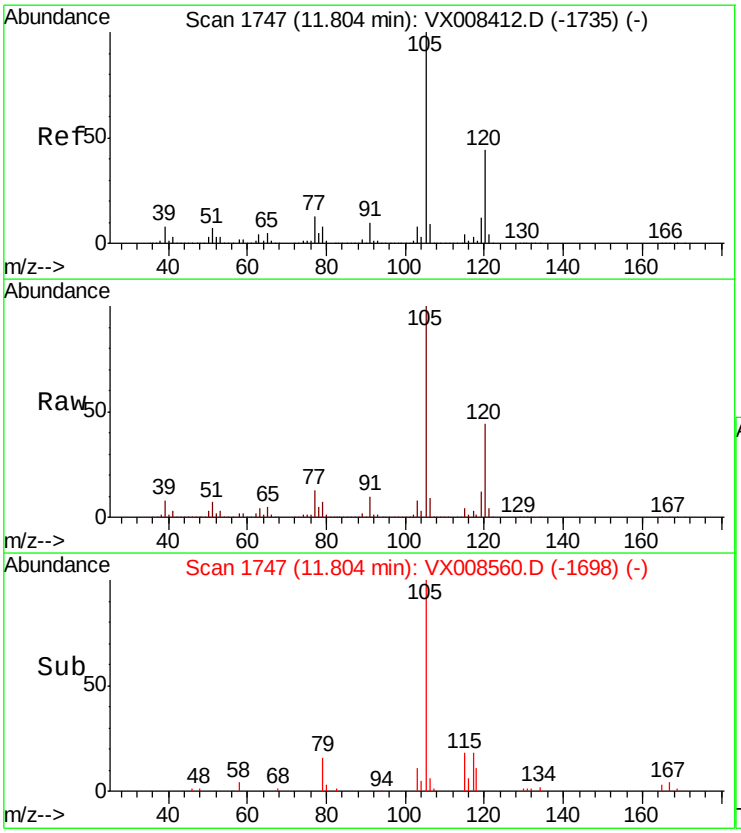
#83
tert-Butylbenzene
Concen: 54.874 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 483828

Ion	Ratio	Lower	Upper
119	100		
91	60.2	30.1	90.3
134	22.2	10.9	32.9

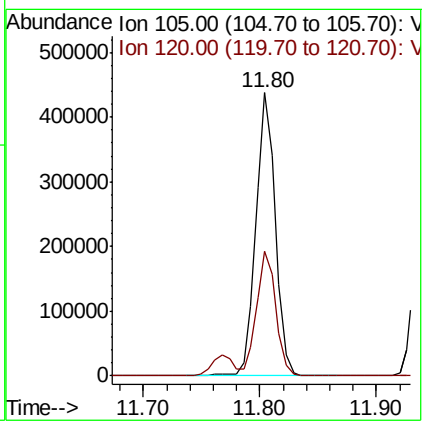


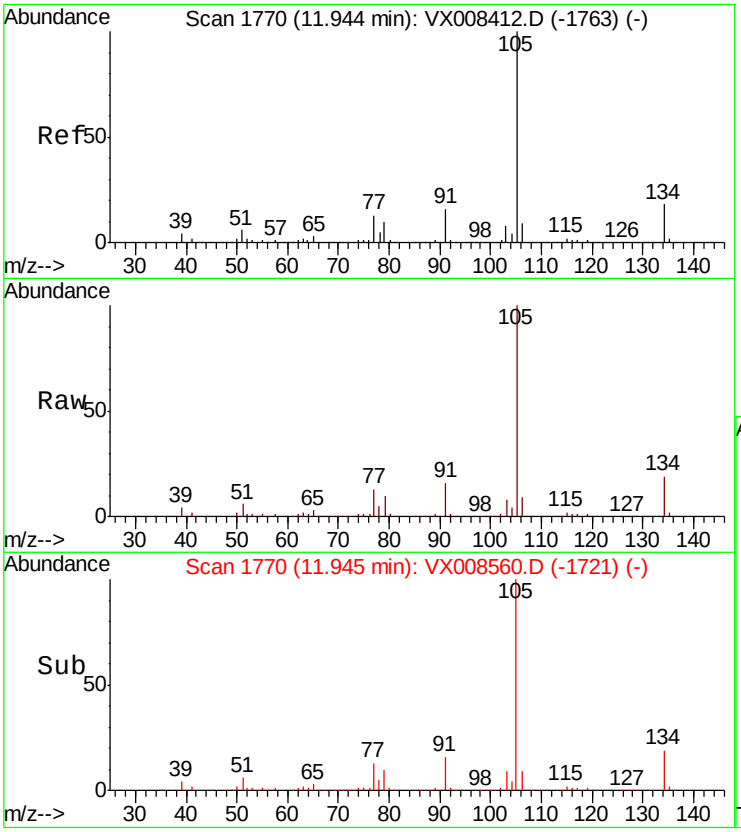


#84
1,2,4-Trimethylbenzene
Concen: 55.031 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:105 Resp: 508667

Ion	Ratio	Lower	Upper
105	100		
120	43.2	21.6	65.0



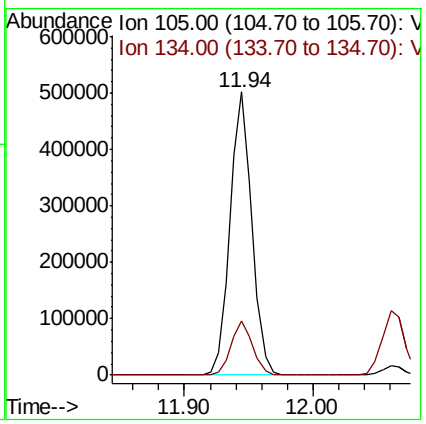


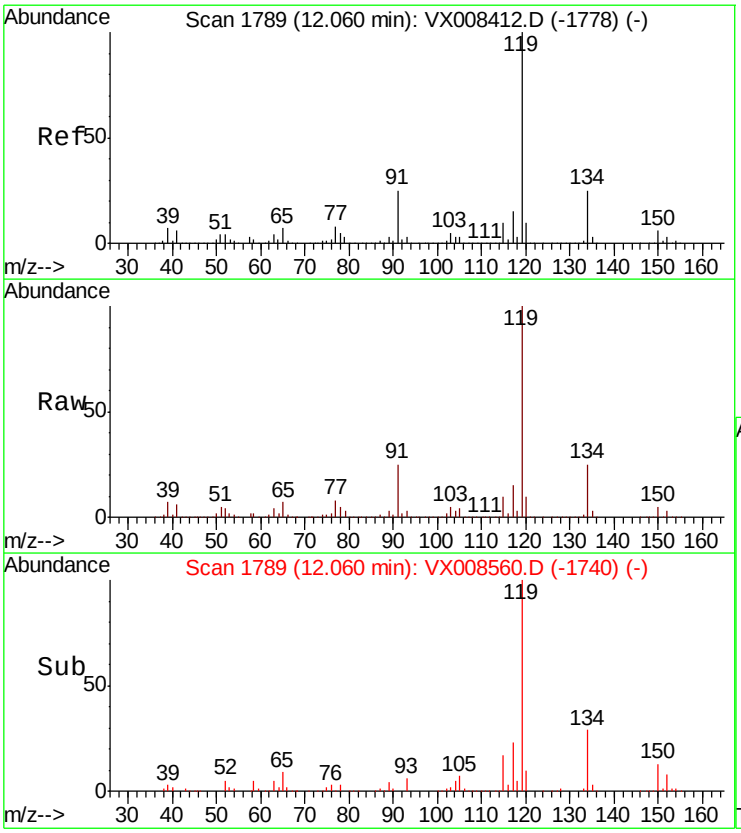
#85
sec-Butylbenzene
Concen: 56.352 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 591692

Ion	Ratio	Lower	Upper
105	100		
134	19.0	9.3	28.0

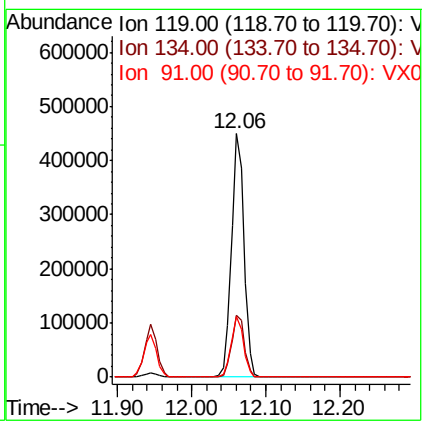


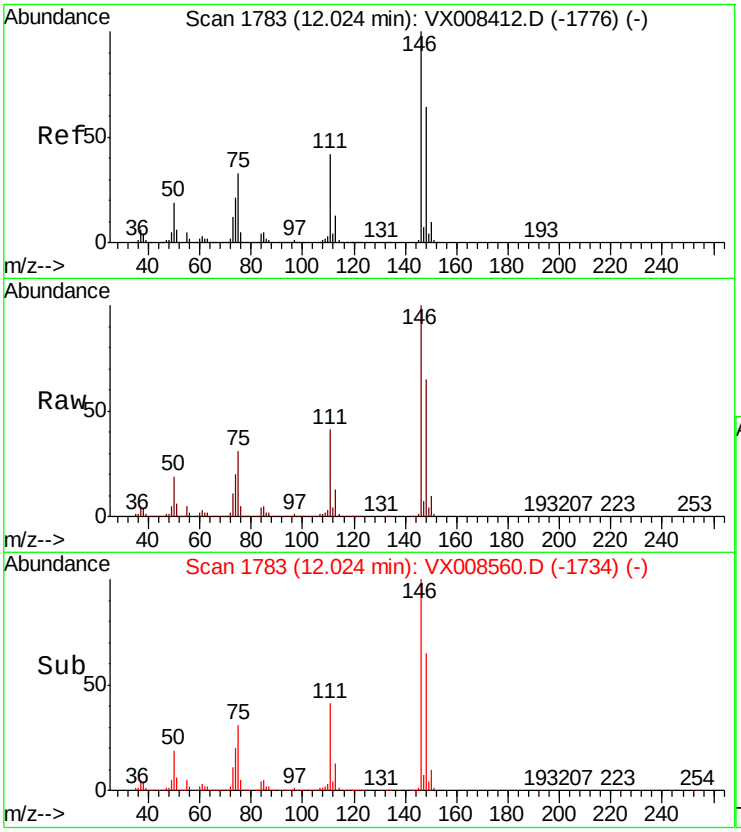


#86
p-Isopropyltoluene
Concen: 57.610 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:119 Resp: 533755

Ion	Ratio	Lower	Upper
119	100		
134	26.0	12.8	38.4
91	24.3	12.4	37.0



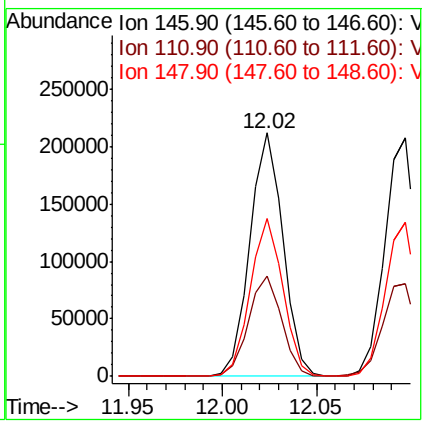


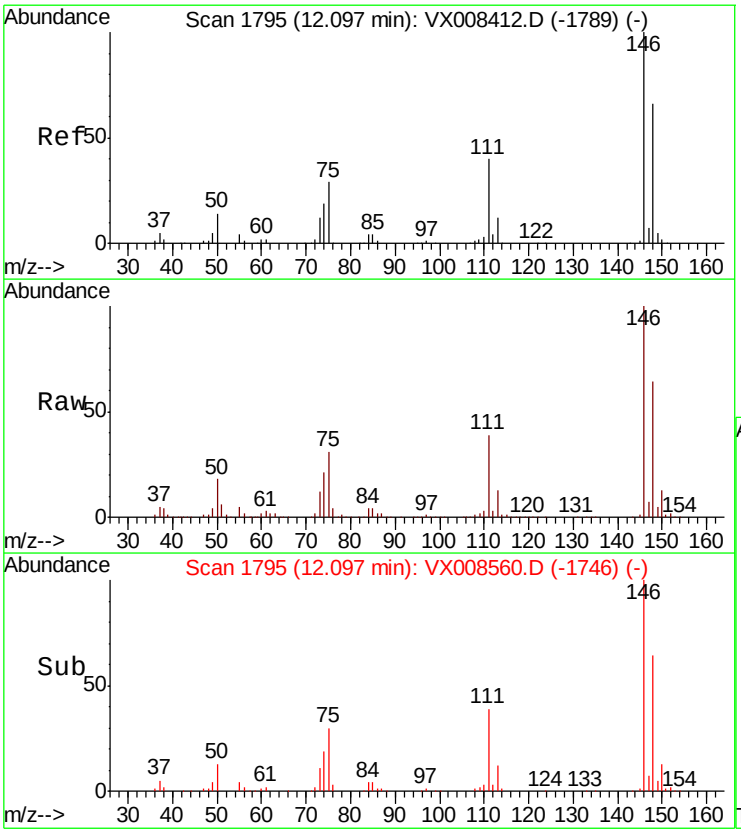
#87
1,3-Dichlorobenzene
Concen: 54.820 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 256965

Ion	Ratio	Lower	Upper
146	100		
111	41.5	20.8	62.5
148	64.1	32.0	96.0

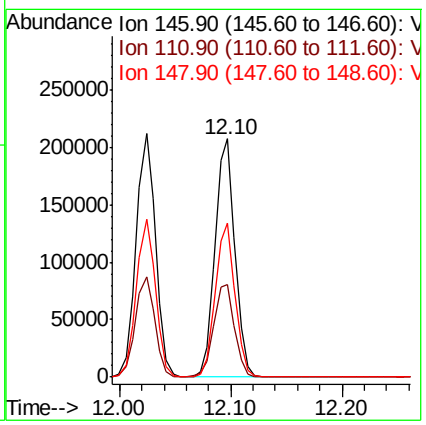


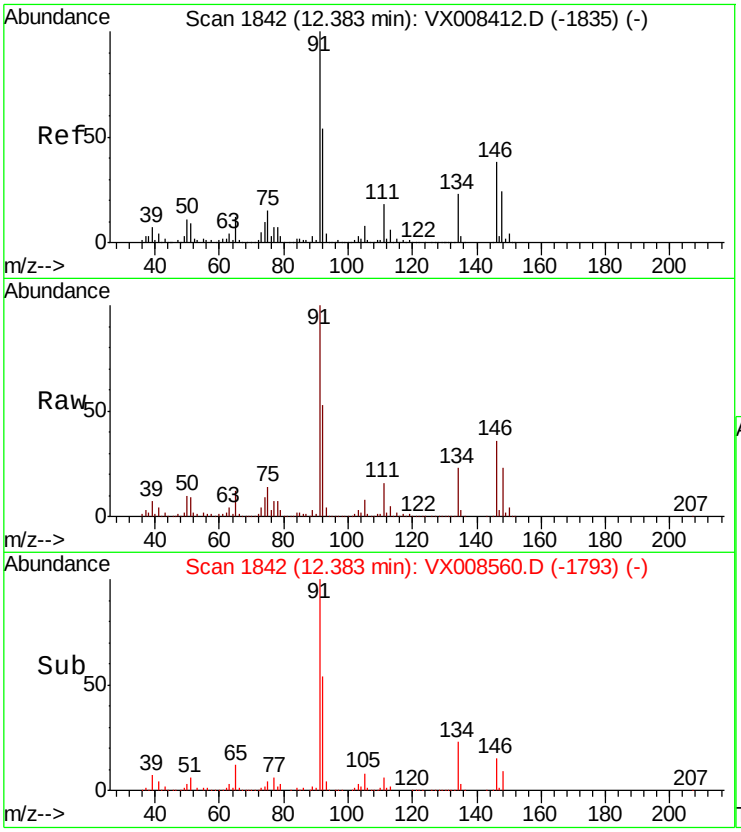


#88
1,4-Dichlorobenzene
Concen: 53.795 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:146 Resp: 254486

Ion	Ratio	Lower	Upper
146	100		
111	40.8	20.3	61.0
148	64.2	32.1	96.5



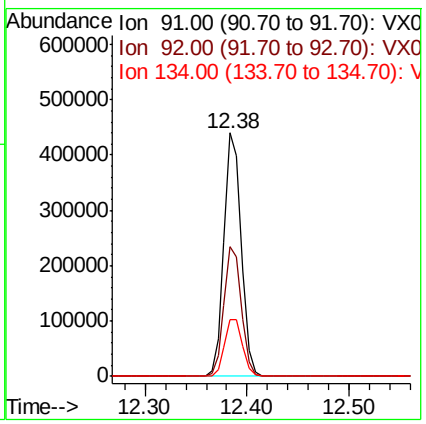


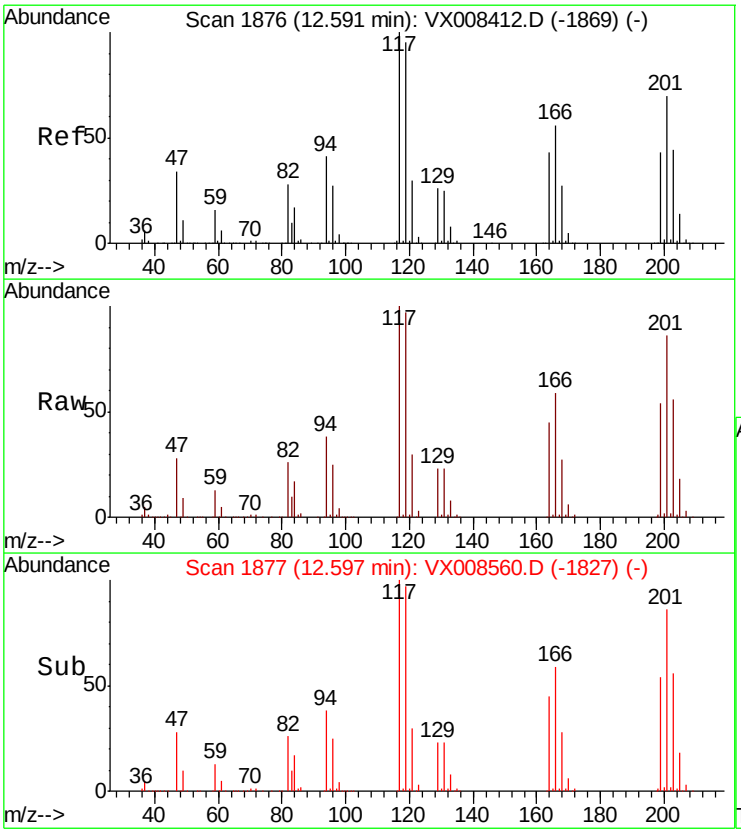
#89
n-Butylbenzene
Concen: 58.874 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 516720

Ion	Ratio	Lower	Upper
91	100		
92	53.5	26.5	79.5
134	24.2	11.8	35.4

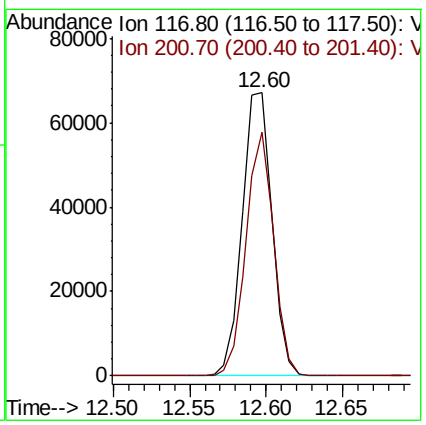


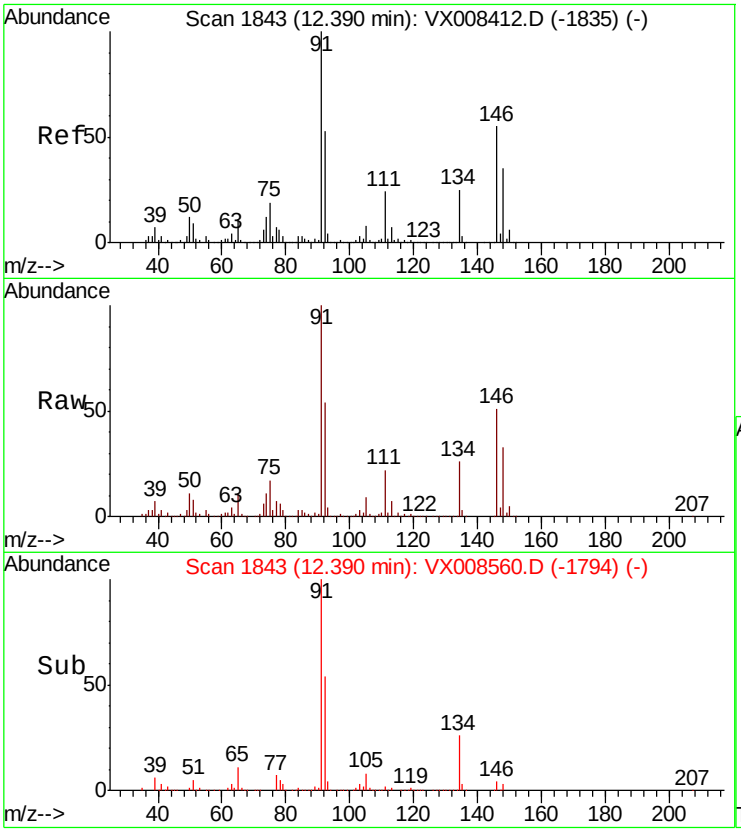


#90
Hexachloroethane
Concen: 58.869 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.01 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:117 Resp: 90864

Ion	Ratio	Lower	Upper
117	100		
201	79.9	39.4	118.1



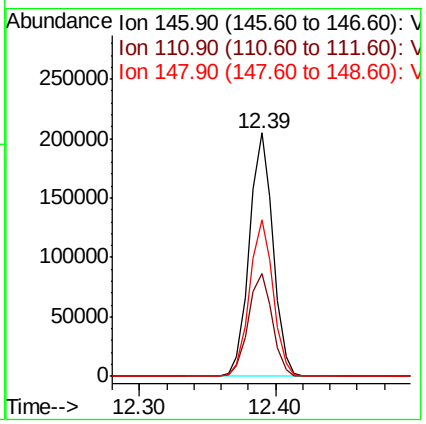


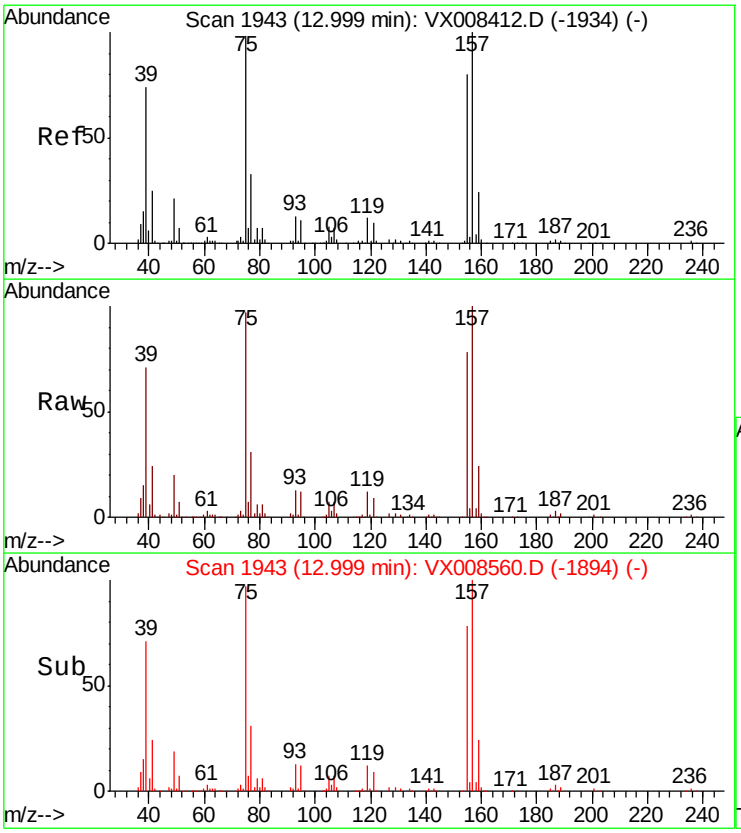
#91
1,2-Dichlorobenzene
Concen: 53.252 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 249967

Ion	Ratio	Lower	Upper
146	100		
111	42.9	21.6	64.6
148	64.5	31.9	95.7

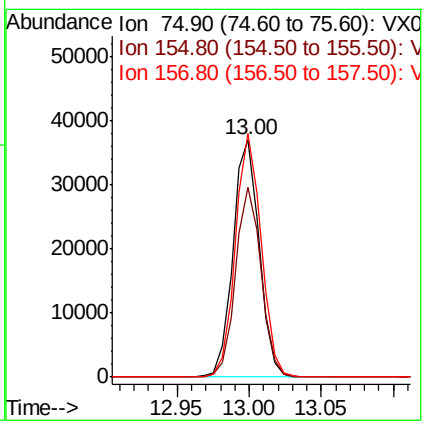


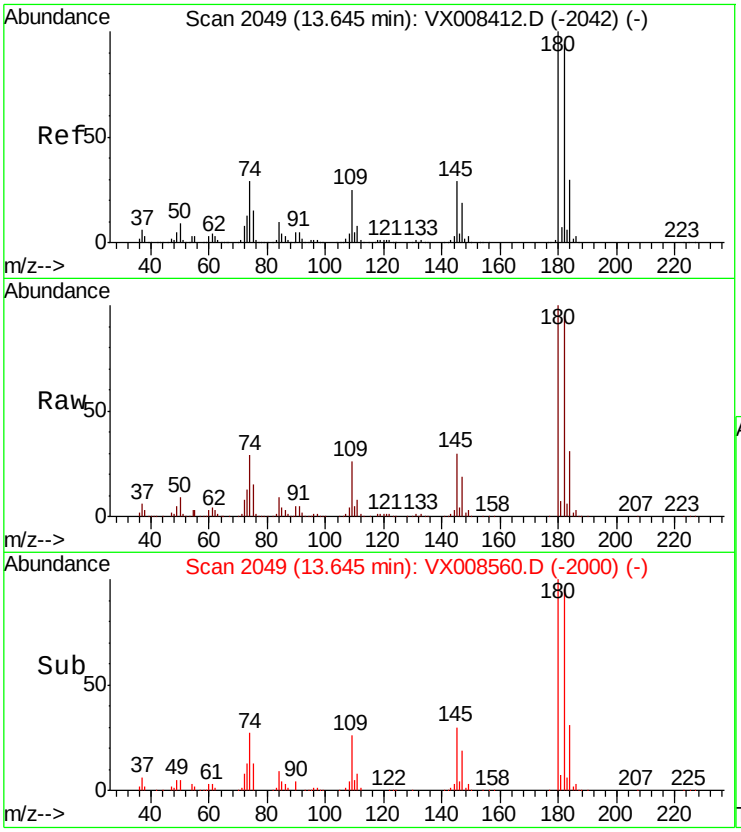


#92
1,2-Dibromo-3-Chloropropane
Concen: 51.470 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion: 75 Resp: 47069

Ion	Ratio	Lower	Upper
75	100		
155	77.9	39.5	118.5
157	100.3	49.9	149.7



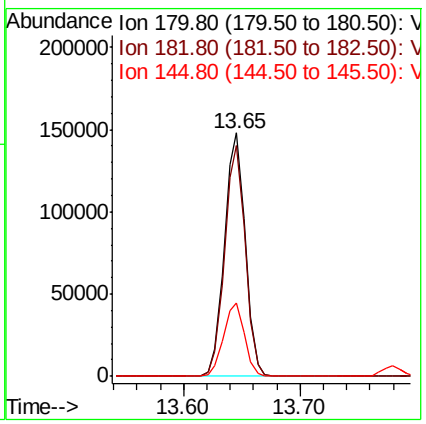


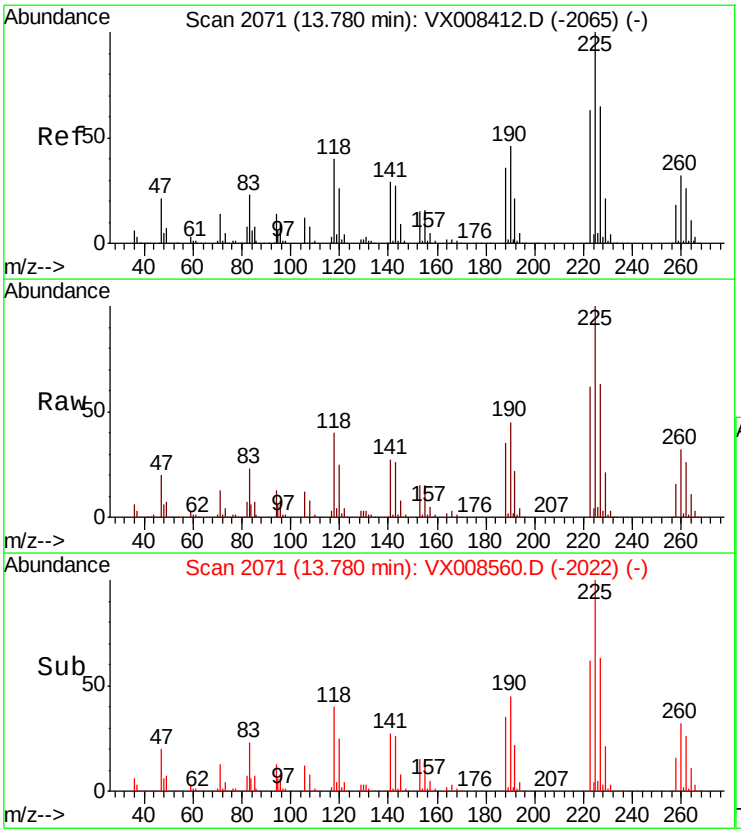
#93
1,2,4-Trichlorobenzene
Concen: 57.662 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 182232

Ion	Ratio	Lower	Upper
180	100		
182	94.2	47.3	142.0
145	30.2	15.3	45.8

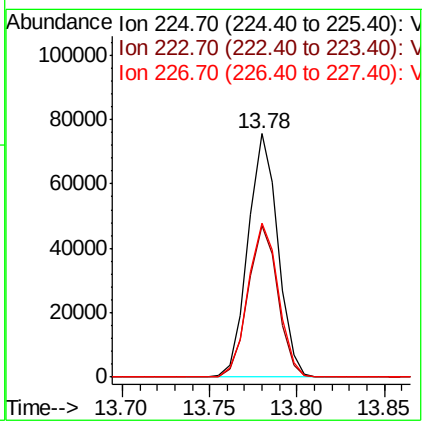


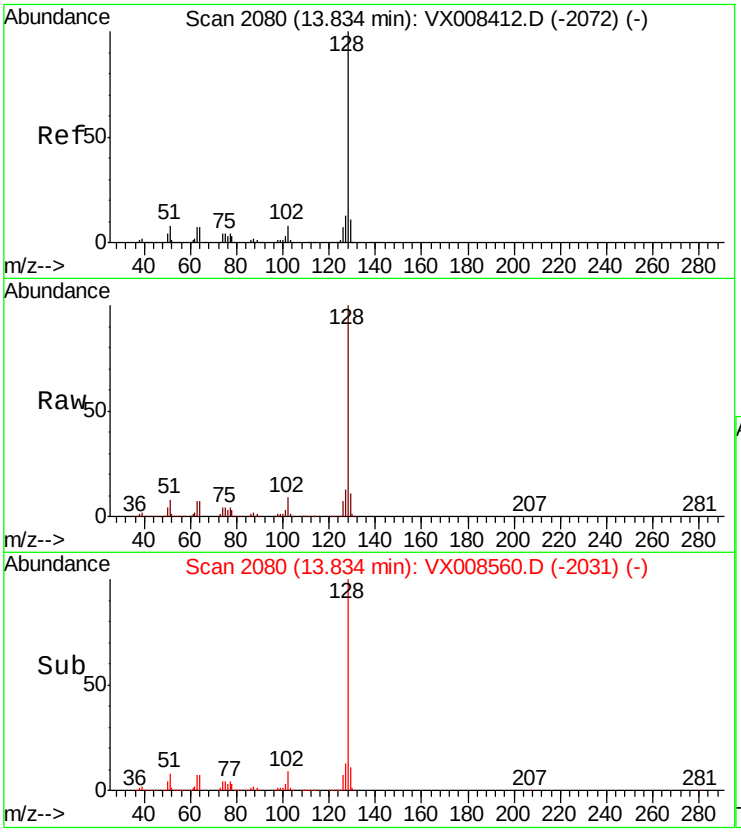


#94
Hexachlorobutadiene
Concen: 59.654 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:225 Resp: 89518

Ion	Ratio	Lower	Upper
225	100		
223	62.0	31.4	94.0
227	64.6	31.9	95.9



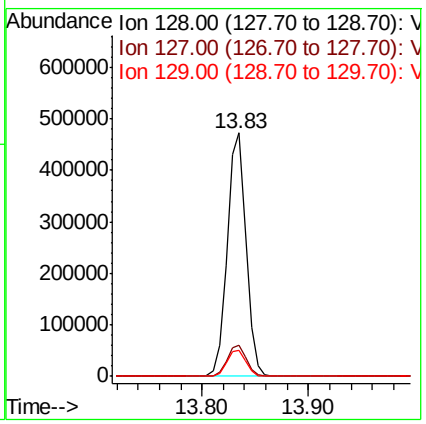


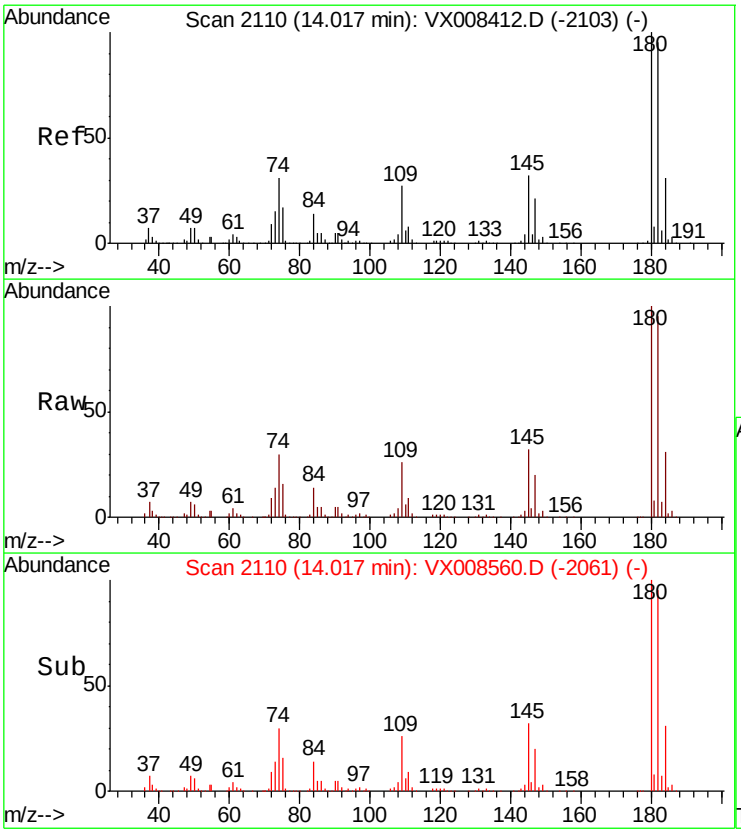
#95
Naphthalene
Concen: 53.846 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 583422

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.4	15.6
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 56.068 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. 0.00 min
Lab File: VX008560.D
Acq: 01 Apr 2019 11:09

Tgt Ion:180 Resp: 178054

Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.3	142.0
145	31.9	16.2	48.5