Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112619\
Data File : VX013638.D
Acq On : 27 Nov 2019 07:22
Operator : JC/SP
Sample : K5968-03MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 27 07:55:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	652384	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1012990	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	900733	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	442407	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	356381	47.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.12%			
35) Dibromofluoromethane	5.49	113	301200	48.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.20%			
50) Toluene-d8	8.71	98	1158224	47.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.94%			
62) 4-Bromofluorobenzene	11.14	95	410646	46.67	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.34%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	375104	51.657	ug/l	100
3) Chloromethane	1.32	50	410783	50.417	ug/l	99
4) Vinyl Chloride	1.40	62	478970	52.229	ug/l	99
5) Bromomethane	1.63	94	280455	45.538	ug/l	99
6) Chloroethane	1.71	64	257477	49.340	ug/l	99
7) Trichlorofluoromethane	1.92	101	500264	49.127	ug/l	98
8) Diethyl Ether	2.18	74	231412	50.231	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.37	101	301589	48.487	ug/l	99
10) Methyl Iodide	2.50	142	414075	55.034	ug/l	99
11) Tert butyl alcohol	3.03	59	451065	241.316	ug/l	99
12) 1,1-Dichloroethene	2.36	96	313702	50.528	ug/l	97
13) Acrolein	2.28	56	274325	220.183	ug/l	98
14) Allyl chloride	2.72	41	544088	48.291	ug/l	99
15) Acrylonitrile	3.13	53	972909	252.158	ug/l	99
16) Acetone	2.43	43	854538	228.563	ug/l	100
17) Carbon Disulfide	2.56	76	860285	48.607	ug/l	100
18) Methyl Acetate	2.76	43	497557	47.792	ug/l	99
19) Methyl tert-butyl Ether	3.18	73	1043135	50.718	ug/l	98
20) Methylene Chloride	2.84	84	349524	48.661	ug/l	98
21) trans-1,2-Dichloroethene	3.15	96	331846	49.064	ug/l	96
22) Diisopropyl ether	3.84	45	1108781	51.108	ug/l	99
23) Vinyl Acetate	3.80	43	4155080	230.225	ug/l	99
24) 1,1-Dichloroethane	3.69	63	602448	50.797	ug/l	99
25) 2-Butanone	4.65	43	1375614	247.569	ug/l	100
26) 2,2-Dichloropropane	4.58	77	332298	33.865	ug/l	99
27) cis-1,2-Dichloroethene	4.58	96	380955	49.046	ug/l	97
28) Bromochloromethane	5.00	49	239590	51.121	ug/l	100
29) Tetrahydrofuran	5.11	42	902518	263.479	ug/l	99
30) Chloroform	5.20	83	585295	48.662	ug/l	99
31) Cyclohexane	5.57	56	551846	49.333	ug/l	97
32) 1,1,1-Trichloroethane	5.49	97	502296	49.974	ug/l	99
36) 1,1-Dichloropropene	5.79	75	445043	48.398	ug/l	99
37) Ethyl Acetate	4.82	43	484953	47.011	ug/l	100
38) Carbon Tetrachloride	5.78	117	427130	50.375	ug/l	98

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112619\
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 27 07:55:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	539834	47.494	ug/l		98
40) Benzene	6.14	78	1375509	49.115	ug/l		100
41) Methacrylonitrile	5.03	41	289707	51.209	ug/l		99
42) 1,2-Dichloroethane	6.18	62	473148	49.538	ug/l		100
43) Isopropyl Acetate	6.43	43	806445	47.485	ug/l		100
44) Trichloroethene	7.21	130	365910	47.606	ug/l		96
45) 1,2-Dichloropropane	7.51	63	356491	50.876	ug/l		99
46) Dibromomethane	7.65	93	230671	48.470	ug/l		99
47) Bromodichloromethane	7.89	83	454180	50.483	ug/l		98
48) Methyl methacrylate	7.76	41	423679	51.344	ug/l		99
49) 1,4-Dioxane	7.73	88	191123	1034.748	ug/l		99
51) 4-Methyl-2-Pentanone	8.64	43	2713176	253.976	ug/l		100
52) Toluene	8.78	92	874303	50.252	ug/l		100
53) t-1,3-Dichloropropene	9.04	75	489727	47.823	ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	537693	48.060	ug/l		98
55) 1,1,2-Trichloroethane	9.21	97	350815	50.036	ug/l		98
56) Ethyl methacrylate	9.17	69	578901	51.356	ug/l		98
57) 1,3-Dichloropropane	9.37	76	589487	48.778	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.24	63	1567	0.355	ug/l		89
59) 2-Hexanone	9.49	43	2068484	248.264	ug/l		100
60) Dibromochloromethane	9.57	129	369307	50.755	ug/l		100
61) 1,2-Dibromoethane	9.67	107	371746	49.643	ug/l		99
64) Tetrachloroethene	9.33	164	323113	48.103	ug/l		97
65) Chlorobenzene	10.14	112	931487	49.809	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.21	131	345372	51.430	ug/l		100
67) Ethyl Benzene	10.25	91	1633765	50.840	ug/l		99
68) m/p-Xylenes	10.35	106	1257122	102.177	ug/l		99
69) o-Xylene	10.70	106	608862	50.741	ug/l		99
70) Styrene	10.71	104	1032979	51.176	ug/l		99
71) Bromoform	10.85	173	288424	51.908	ug/l	#	99
73) Isopropylbenzene	11.01	105	1580835	50.940	ug/l		100
74) N-amyl acetate	10.89	43	686515	48.292	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.26	83	557560	51.808	ug/l		98
76) 1,2,3-Trichloropropane	11.29	75	612149	61.519	ug/l		88
77) Bromobenzene	11.25	156	418440	49.911	ug/l		99
78) n-propylbenzene	11.35	91	1762131	50.866	ug/l		99
79) 2-Chlorotoluene	11.42	91	1047987	50.430	ug/l		100
80) 1,3,5-Trimethylbenzene	11.50	105	1314216	51.671	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	164718	45.288	ug/l		99
82) 4-Chlorotoluene	11.51	91	1211239	50.324	ug/l		99
83) tert-Butylbenzene	11.77	119	1349054	52.190	ug/l		99
84) 1,2,4-Trimethylbenzene	11.80	105	1330474	51.542	ug/l		100
85) sec-Butylbenzene	11.94	105	1494194	50.608	ug/l		100
86) p-Isopropyltoluene	12.06	119	1377847	50.164	ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	731448	50.051	ug/l		99
88) 1,4-Dichlorobenzene	12.09	146	716595	48.140	ug/l		99
89) n-Butylbenzene	12.39	91	1156335	49.360	ug/l		99
90) Hexachloroethane	12.59	117	251602	50.678	ug/l		99
91) 1,2-Dichlorobenzene	12.39	146	728344	50.442	ug/l		100
92) 1,2-Dibromo-3-Chloropropan	12.99	75	123447	52.674	ug/l		99

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Operator : JC/SP
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 27 07:55:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	485337	48.229	ug/l	100
94) Hexachlorobutadiene	13.78	225	211382	43.727	ug/l	98
95) Naphthalene	13.83	128	1549345	51.699	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	485076	48.684	ug/l	99

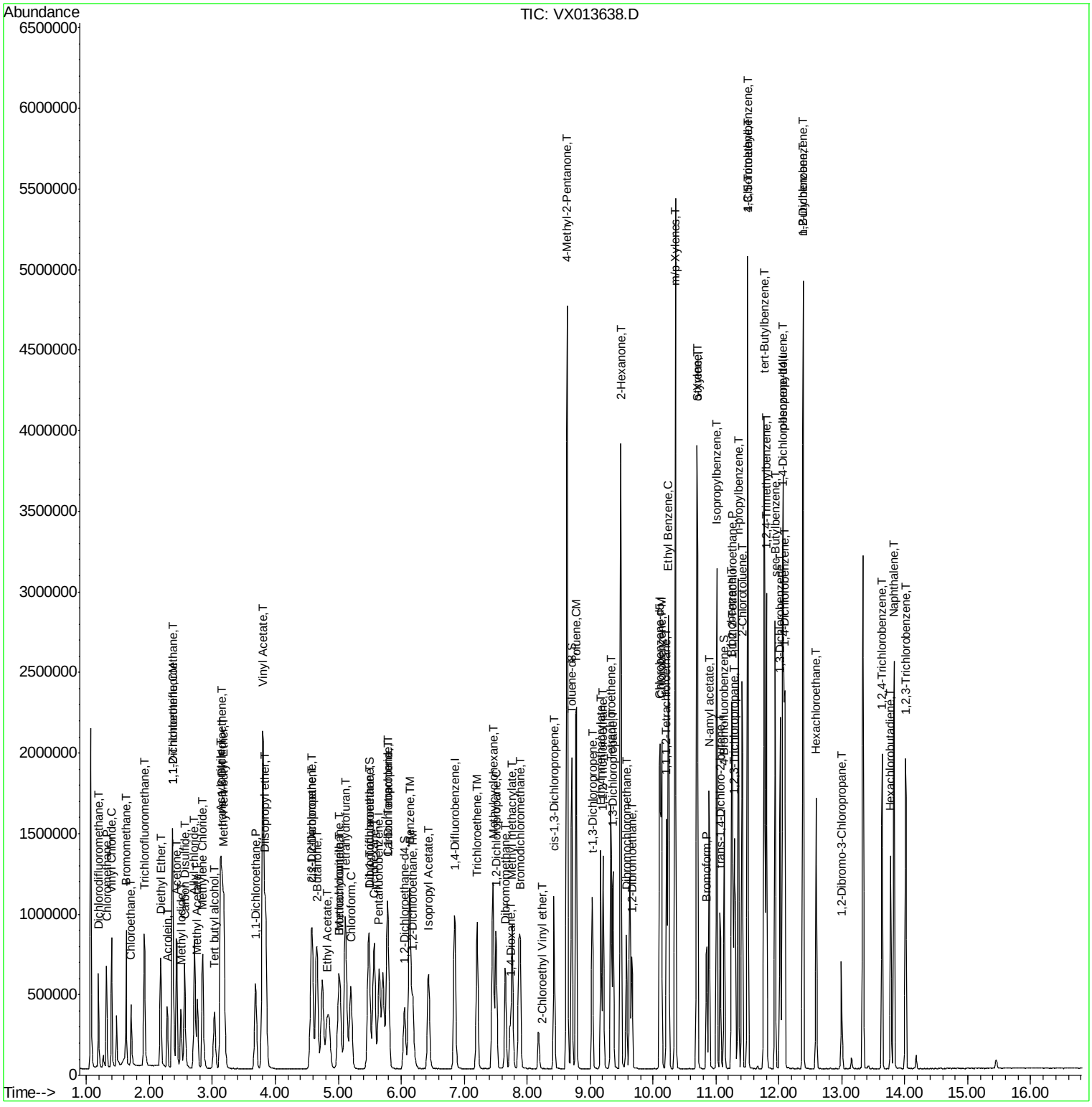
(#) = qualifier out of range (m) = manual integration (+) = signals summed

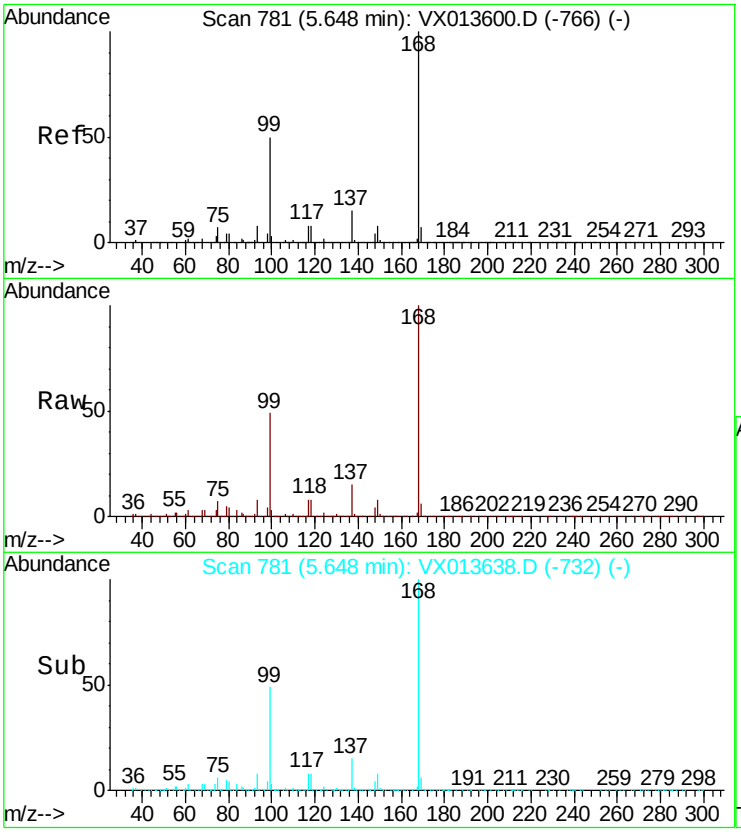
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112619\
Data File : VX013638.D
Acq On : 27 Nov 2019 07:22
Operator : JC/SP
Sample : K5968-03MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Nov 27 07:55:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration



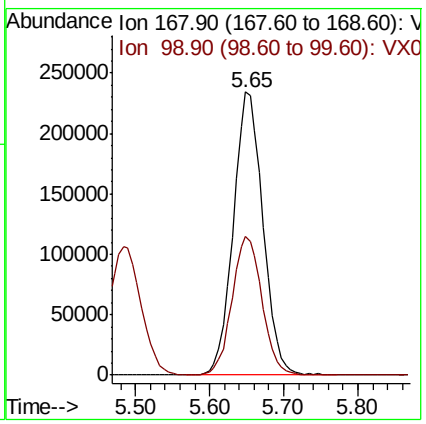


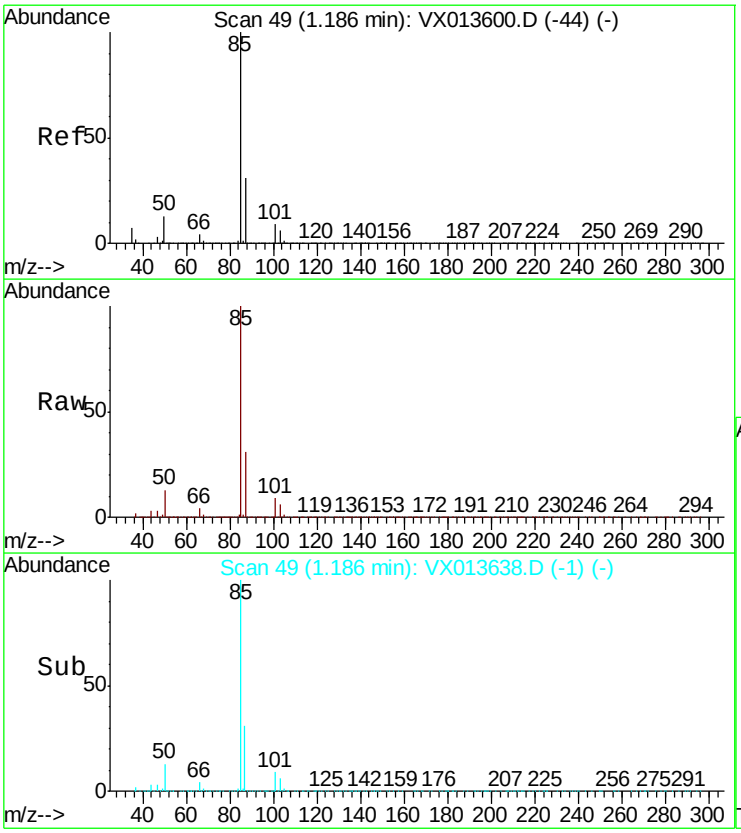
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 652384

Ion	Ratio	Lower	Upper
168	100		
99	48.9	39.8	59.8

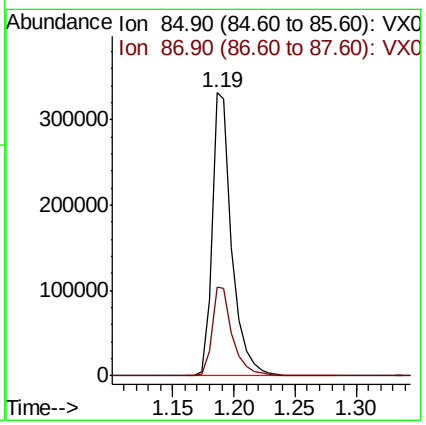


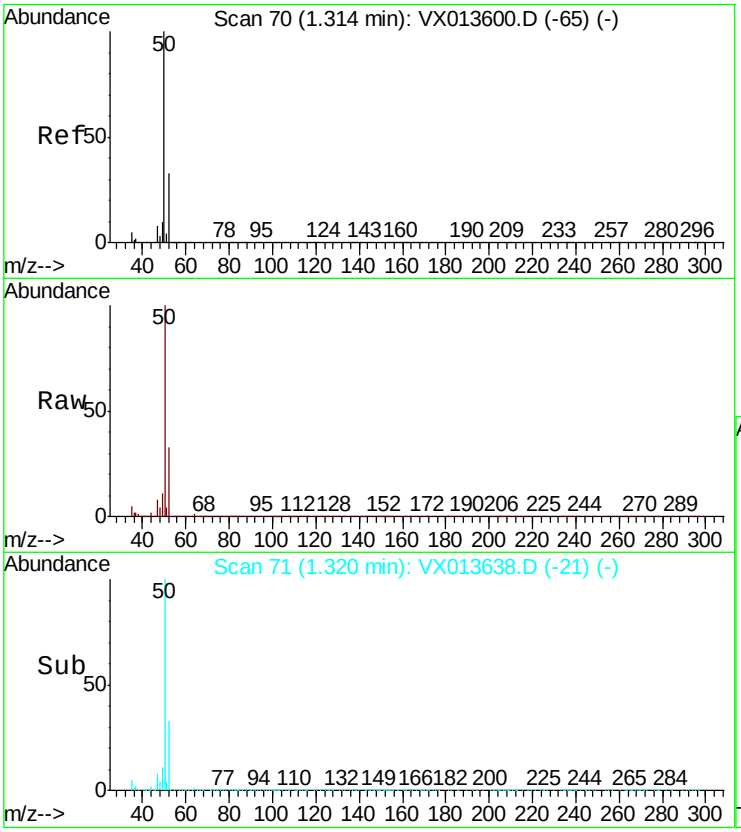


#2
Dichlorodifluoromethane
Concen: 51.657 ug/l
RT: 1.19 min Scan# 49
Delta R.T. -0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 85 Resp: 375104

Ion	Ratio	Lower	Upper
85	100		
87	31.4	15.7	47.1



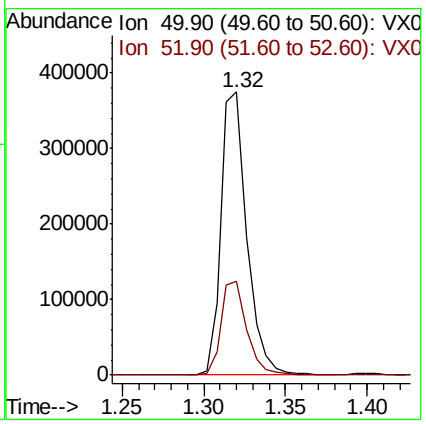


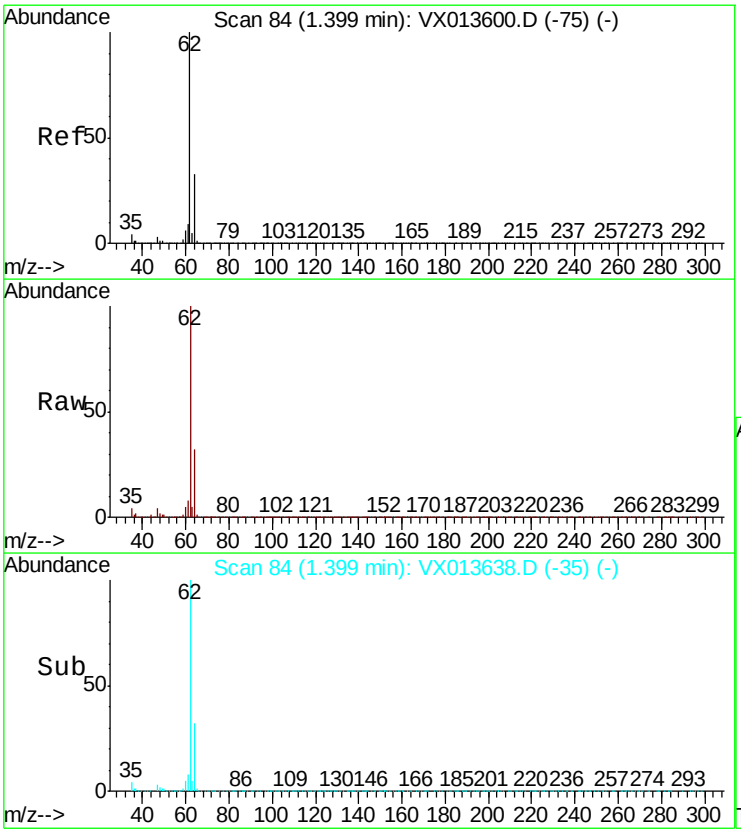
#3
Chloromethane
Concen: 50.417 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.01 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 410783

Ion	Ratio	Lower	Upper
50	100		
52	33.0	26.0	39.0

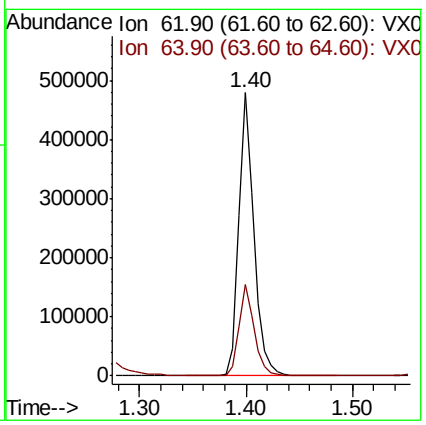


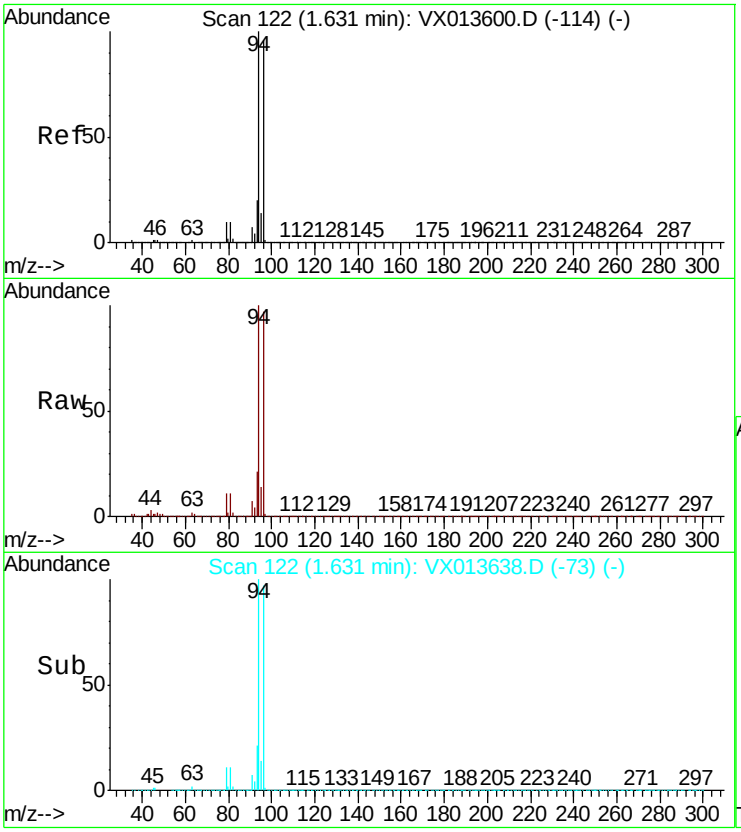


#4
Vinyl Chloride
Concen: 52.229 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 62 Resp: 478970

Ion	Ratio	Lower	Upper
62	100		
64	32.0	26.0	39.0



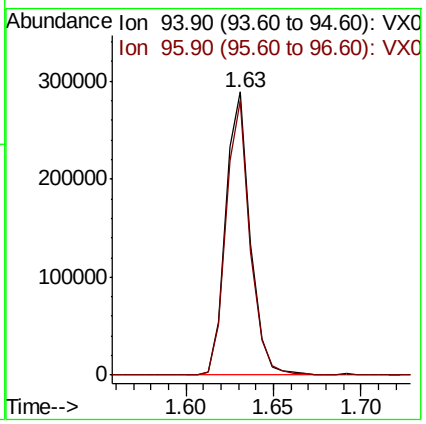


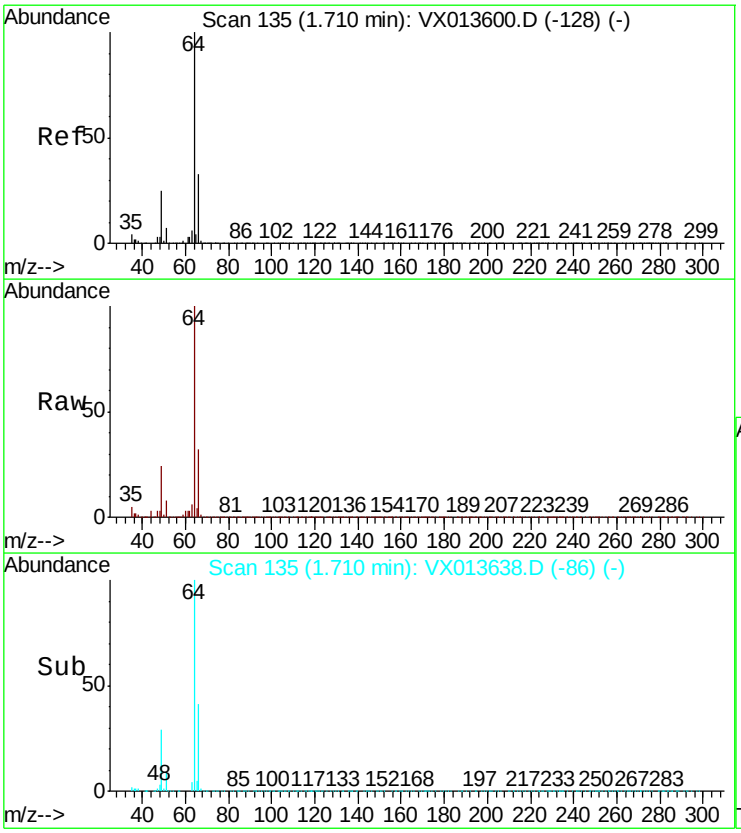
#5
Bromomethane
Concen: 45.538 ug/l
RT: 1.63 min Scan# 122
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 280455

Ion	Ratio	Lower	Upper
94	100		
96	96.8	77.0	115.4

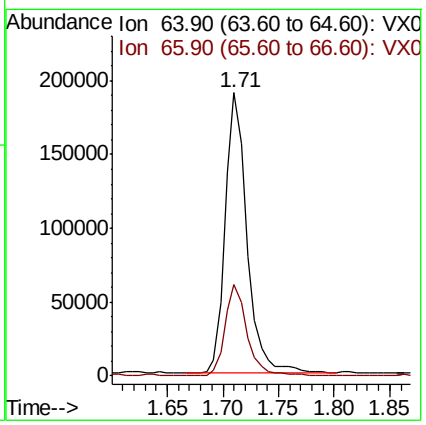


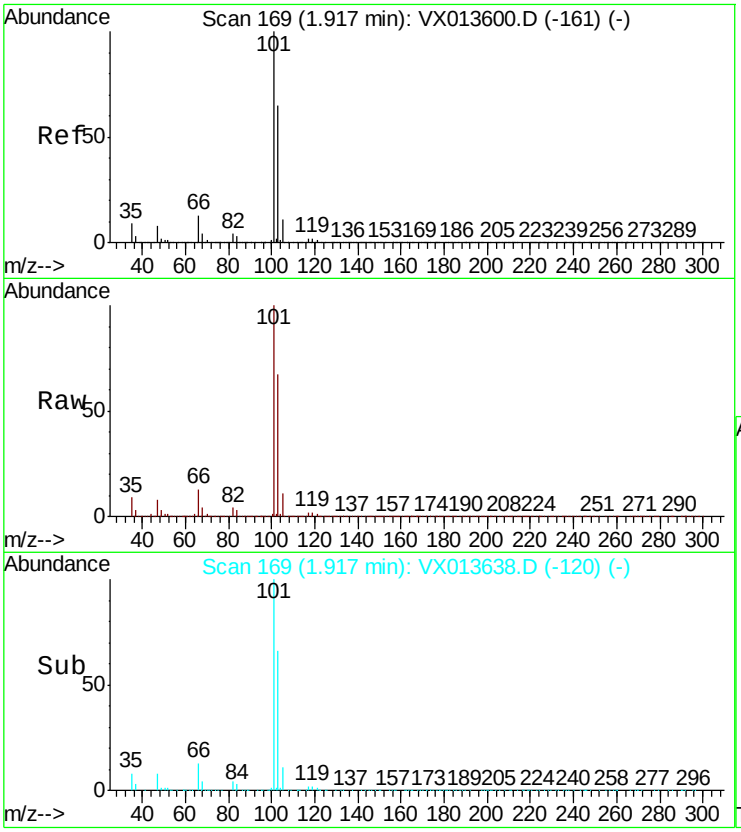


#6
Chloroethane
Concen: 49.340 ug/l
RT: 1.71 min Scan# 135
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 64 Resp: 257477

Ion	Ratio	Lower	Upper
64	100		
66	32.6	26.7	40.1



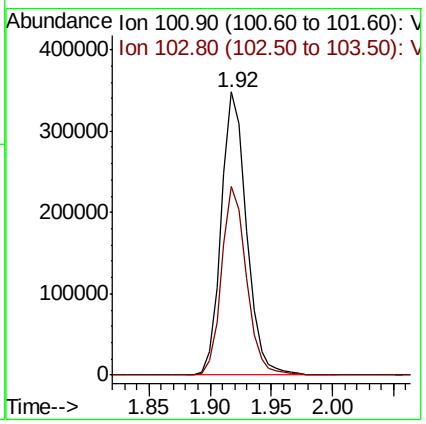


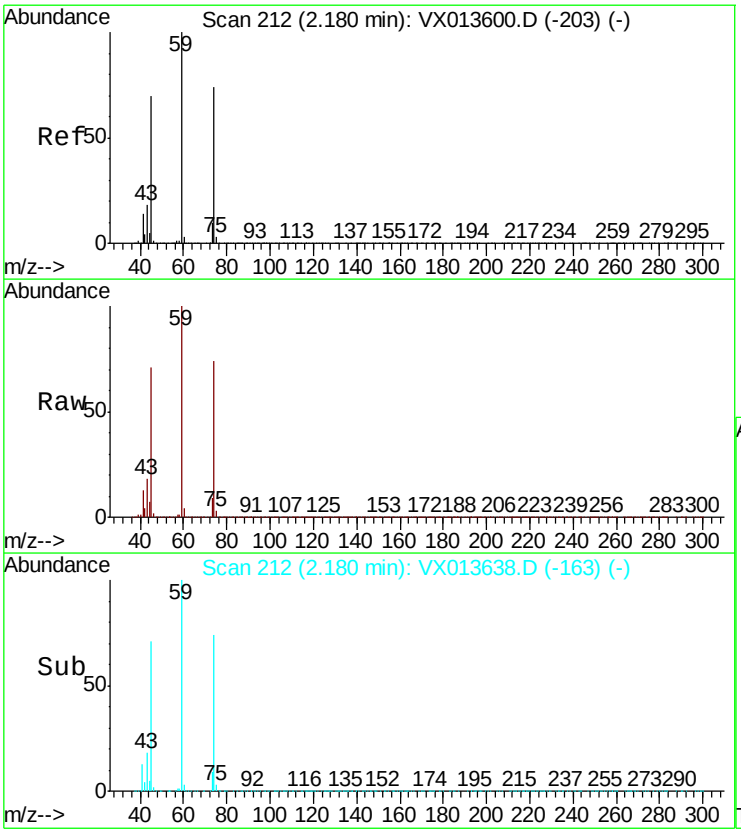
#7
Trichlorofluoromethane
Concen: 49.127 ug/l
RT: 1.92 min Scan# 169
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 500264

Ion	Ratio	Lower	Upper
101	100		
103	66.5	51.8	77.6

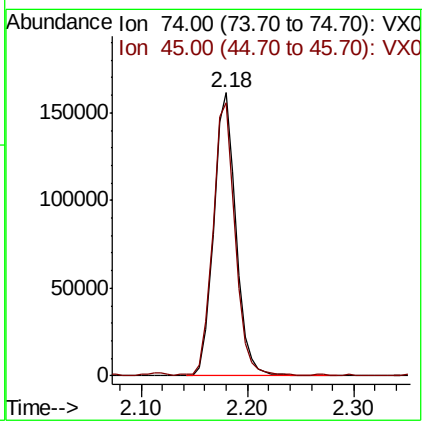


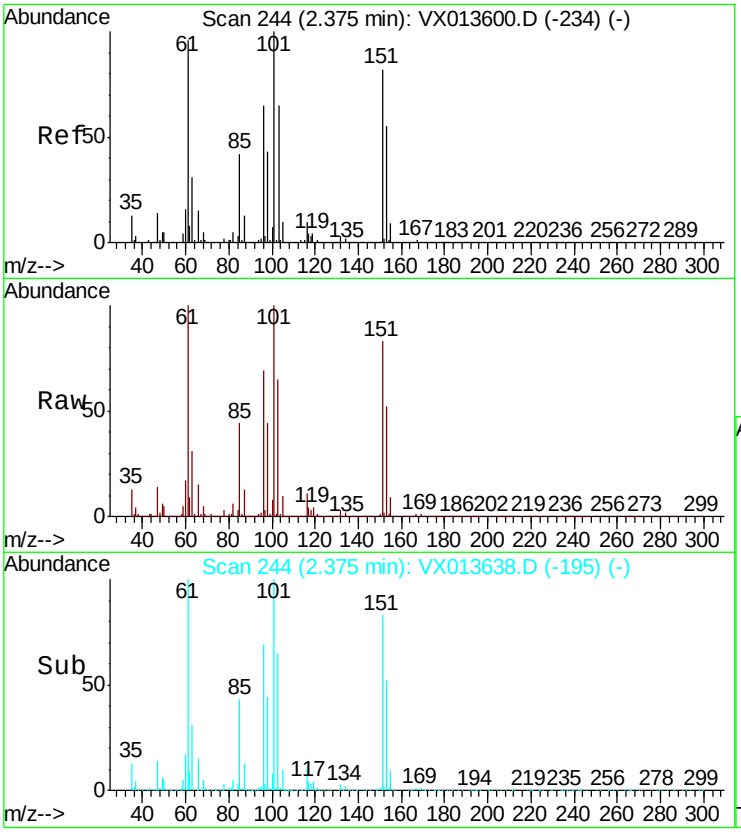


#8
Diethyl Ether
Concen: 50.231 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 74 Resp: 231412

Ion	Ratio	Lower	Upper
74	100		
45	96.1	48.9	146.8



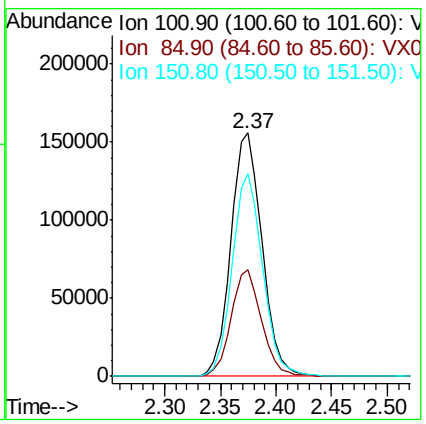


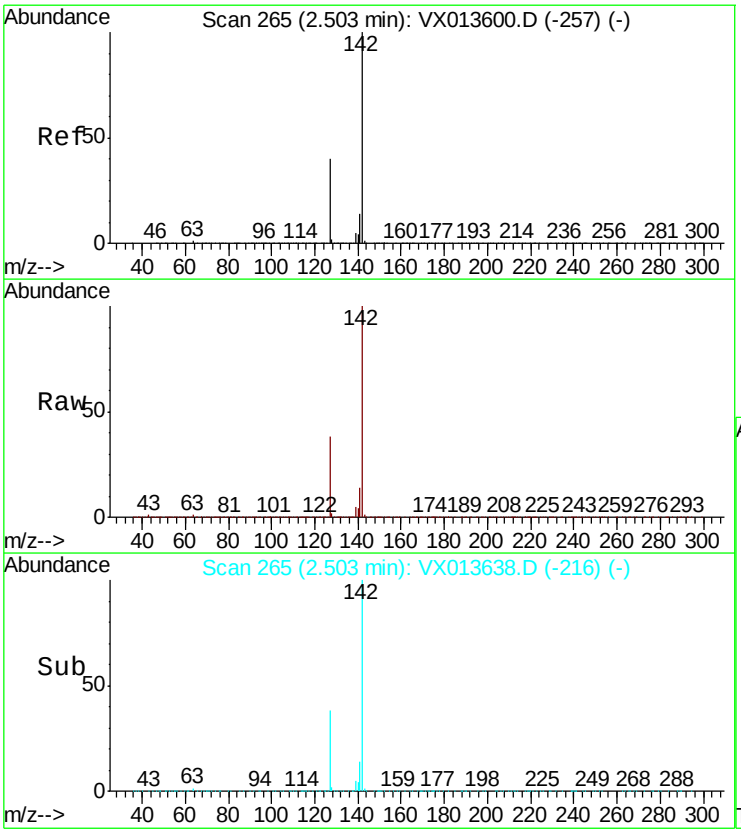
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.487 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 301589

Ion	Ratio	Lower	Upper
101	100		
85	42.6	33.9	50.9
151	81.9	64.2	96.2

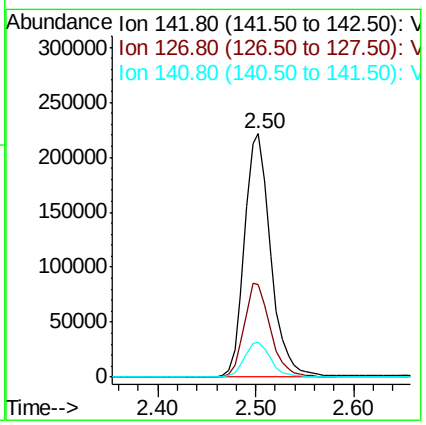


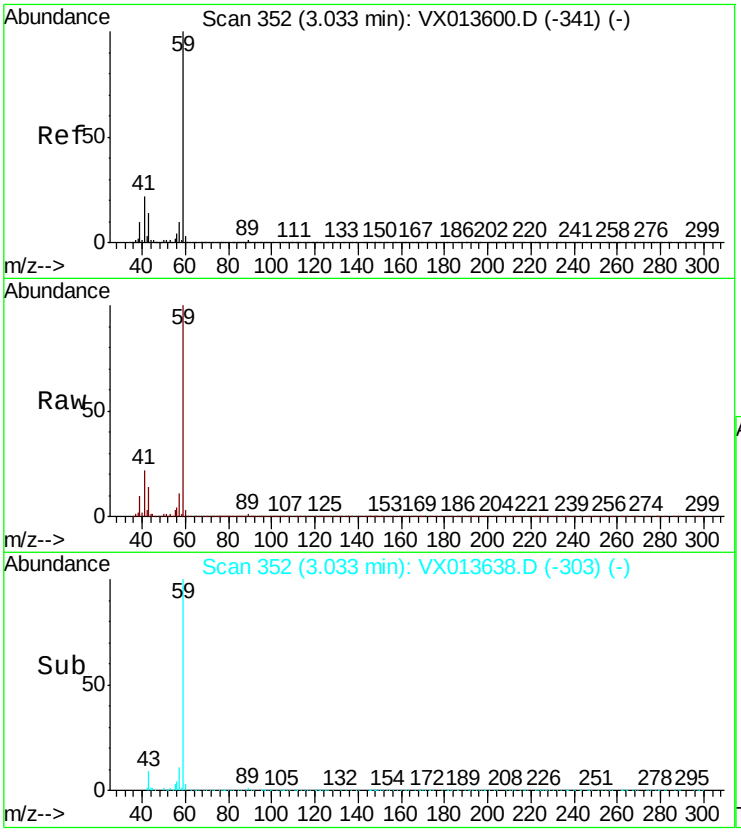


#10
Methyl Iodide
Concen: 55.034 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:142 Resp: 414075

Ion	Ratio	Lower	Upper
142	100		
127	39.0	31.0	46.4
141	14.2	11.6	17.4



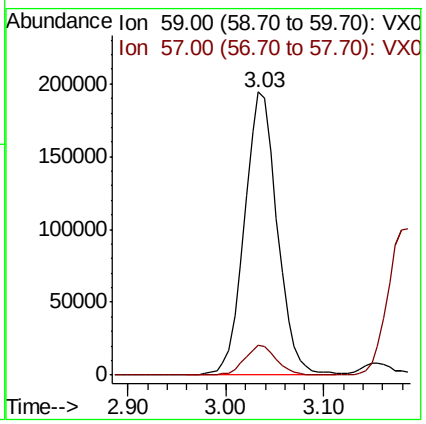


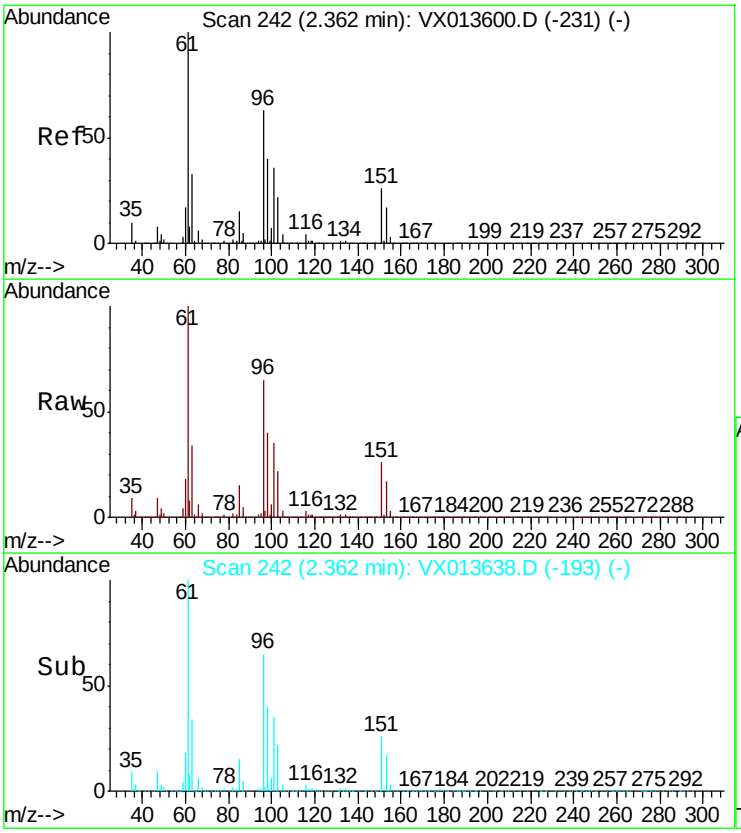
#11
Tert butyl alcohol
Concen: 241.316 ug/l
RT: 3.03 min Scan# 352
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 451065

Ion	Ratio	Lower	Upper
59	100		
57	9.9	7.8	11.6

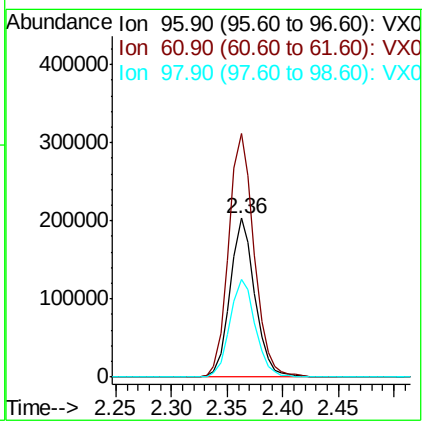


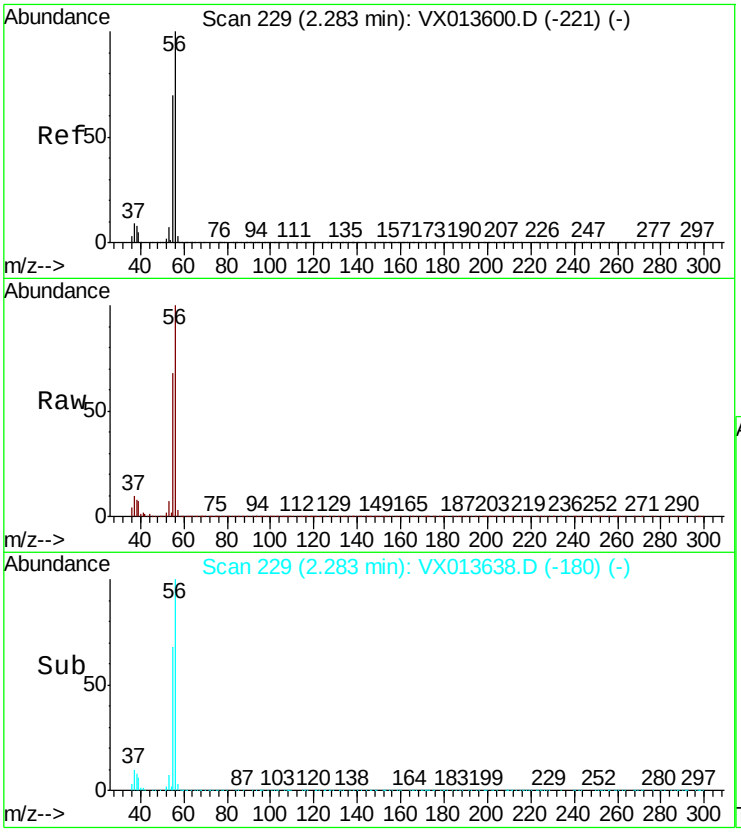


#12
1,1-Dichloroethene
Concen: 50.528 ug/l
RT: 2.36 min Scan# 242
Delta R.T. -0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 96 Resp: 313702

Ion	Ratio	Lower	Upper
96	100		
61	152.9	126.6	190.0
98	61.8	50.6	76.0



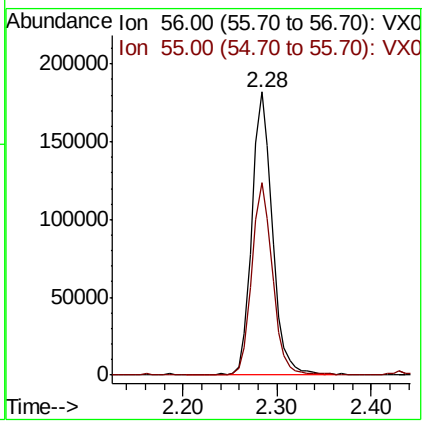


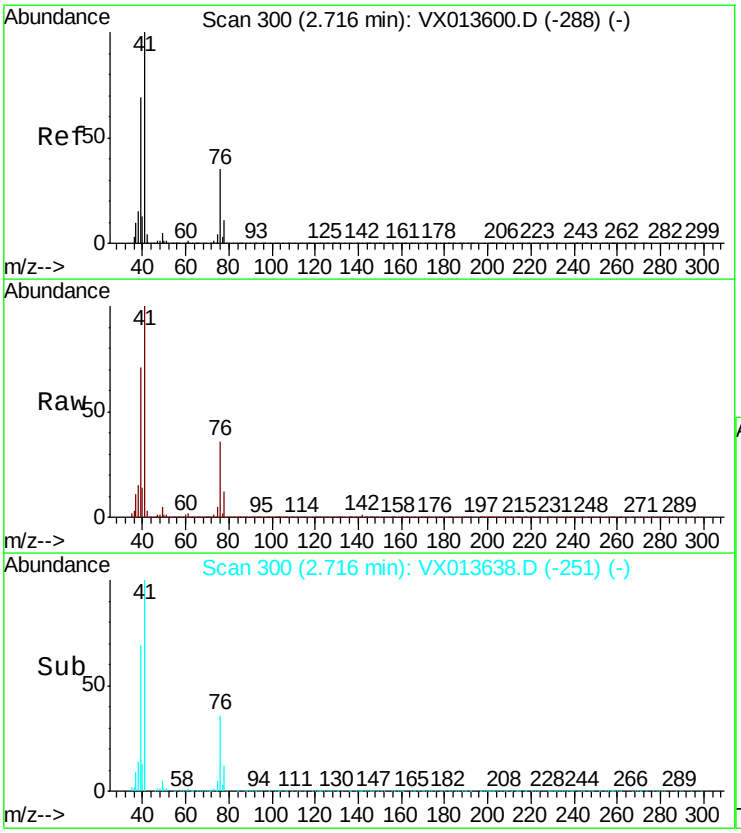
#13
Acrolein
Concen: 220.183 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 274325

Ion	Ratio	Lower	Upper
56	100		
55	68.5	56.2	84.4

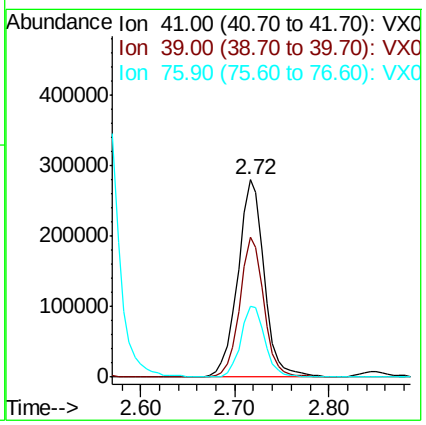


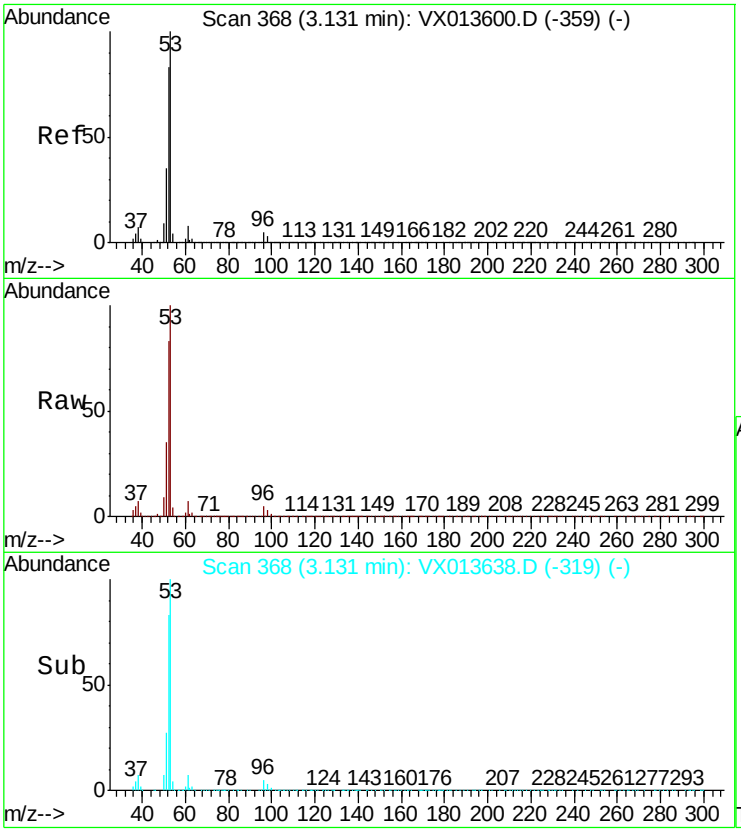


#14
Allyl chloride
Concen: 48.291 ug/l
RT: 2.72 min Scan# 300
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 41 Resp: 544088

Ion	Ratio	Lower	Upper
41	100		
39	65.6	51.7	77.5
76	32.4	25.9	38.9



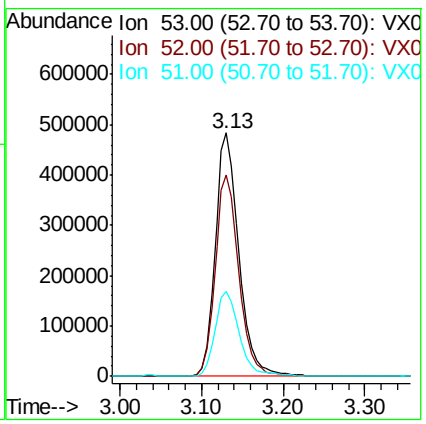


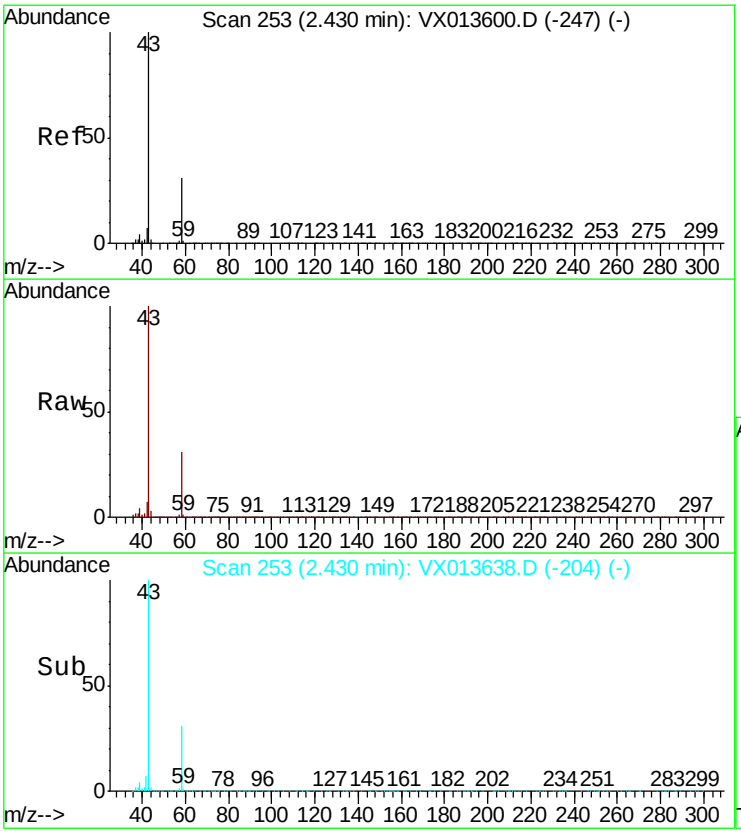
#15
Acrylonitrile
Concen: 252.158 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 972909

Ion	Ratio	Lower	Upper
53	100		
52	83.2	66.2	99.2
51	35.9	29.0	43.6

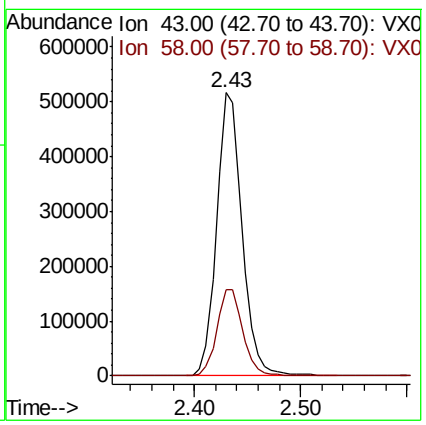


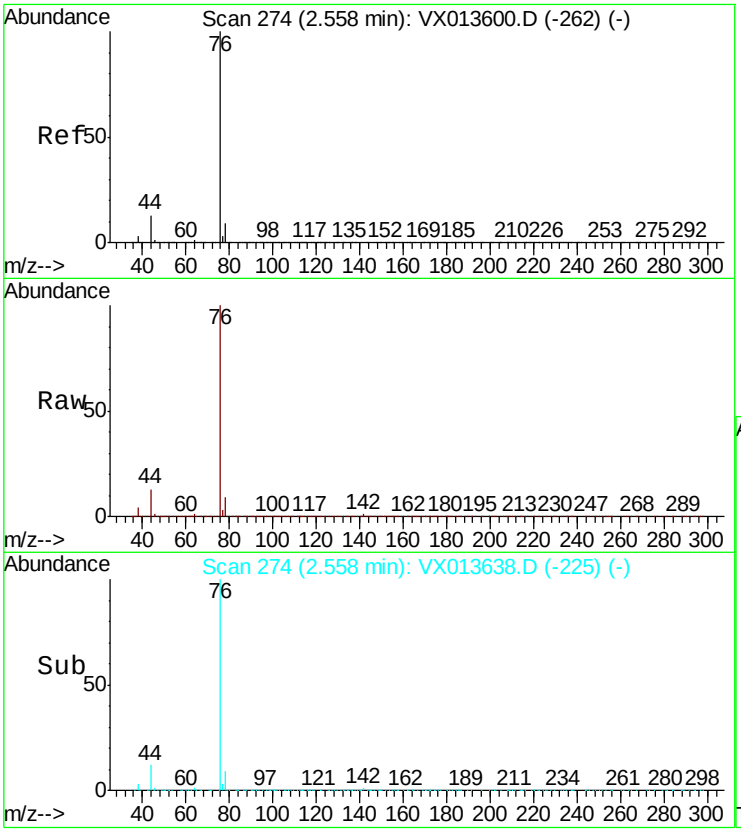


#16
Acetone
Concen: 228.563 ug/l
RT: 2.43 min Scan# 253
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 43 Resp: 854538

Ion	Ratio	Lower	Upper
43	100		
58	30.5	24.6	36.8



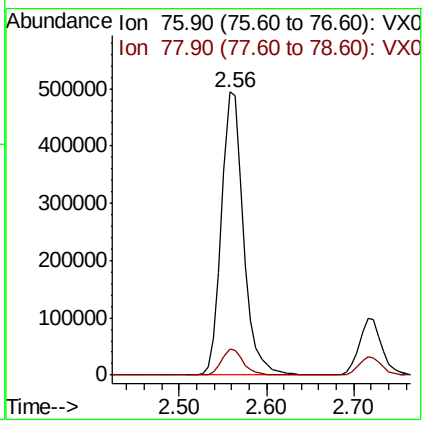


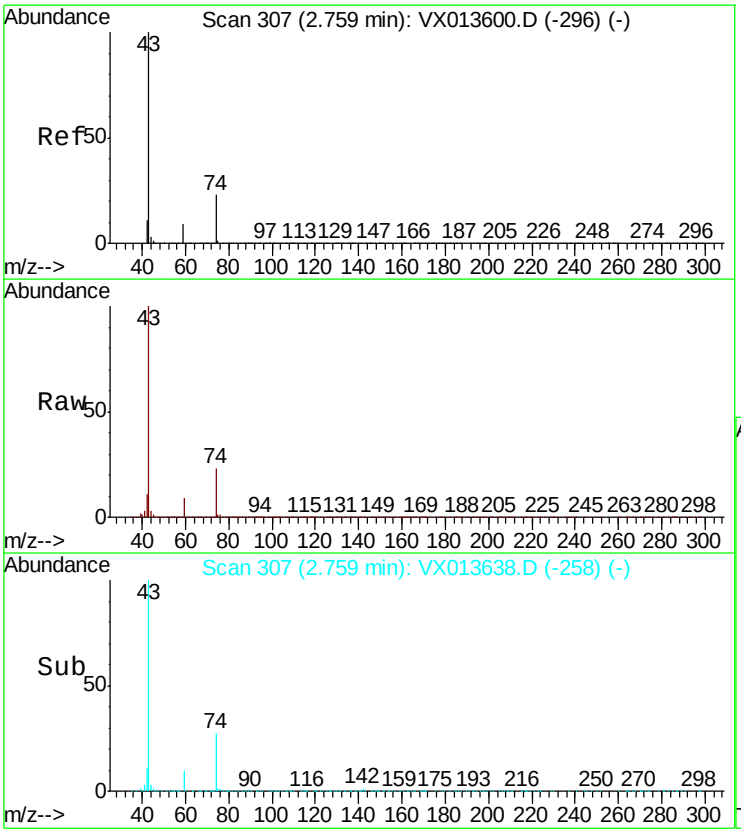
#17
Carbon Disulfide
Concen: 48.607 ug/l
RT: 2.56 min Scan# 274
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 860285

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.2	10.8

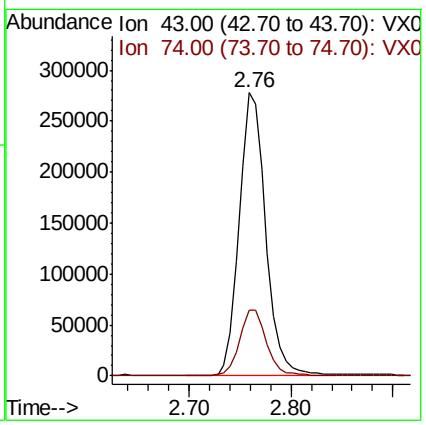


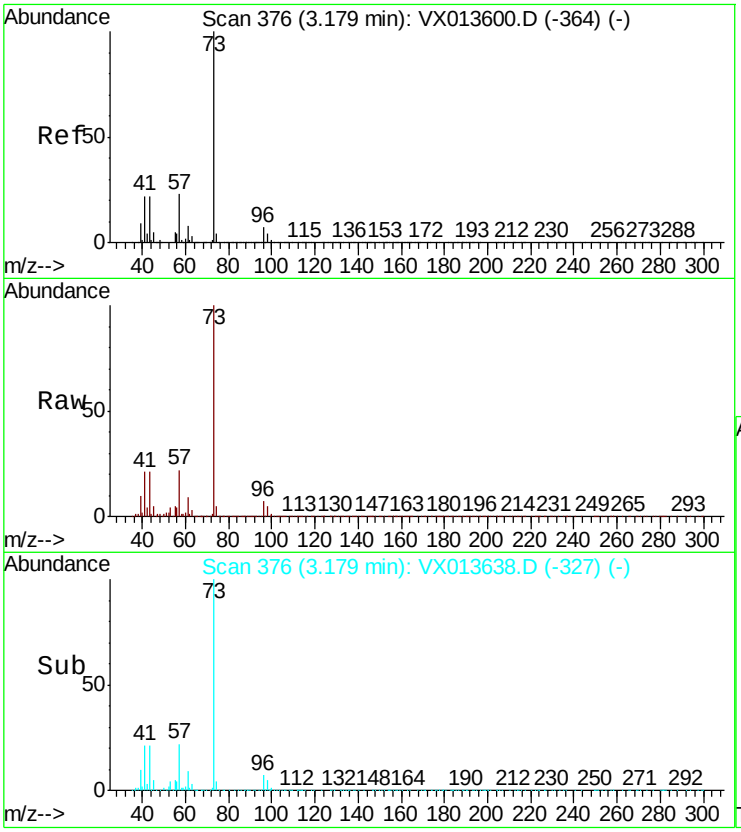


#18
Methyl Acetate
Concen: 47.792 ug/l
RT: 2.76 min Scan# 307
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 43 Resp: 497557

Ion	Ratio	Lower	Upper
43	100		
74	24.0	19.5	29.3



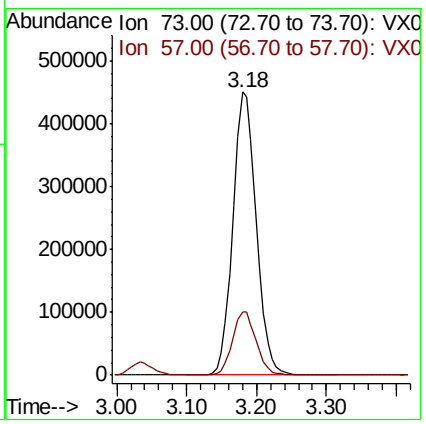


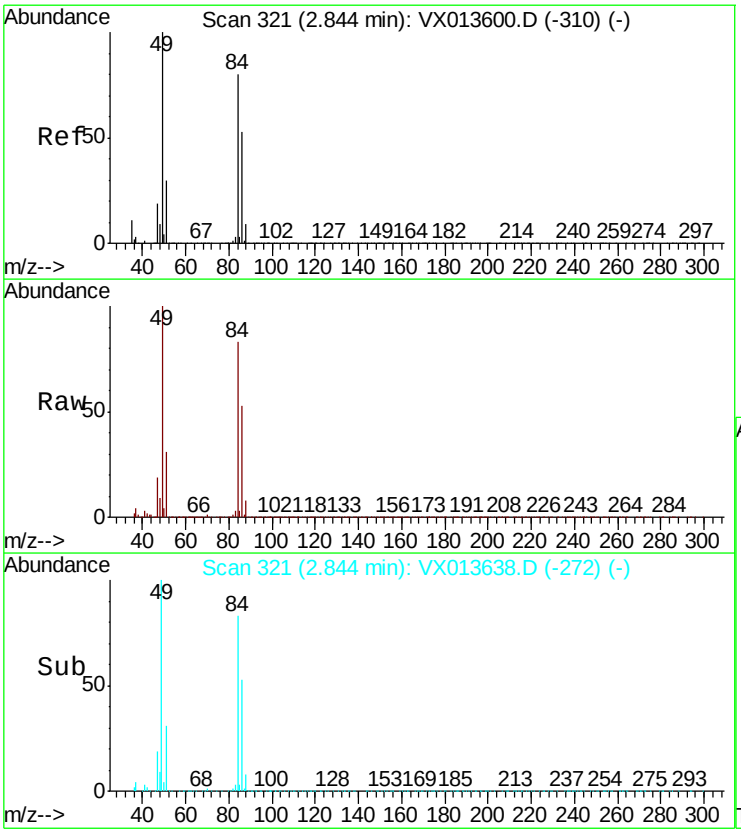
#19
Methyl tert-butyl Ether
Concen: 50.718 ug/l
RT: 3.18 min Scan# 376
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 1043135

Ion	Ratio	Lower	Upper
73	100		
57	22.1	18.3	27.5

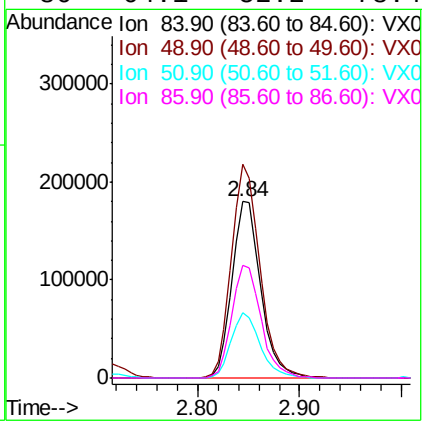


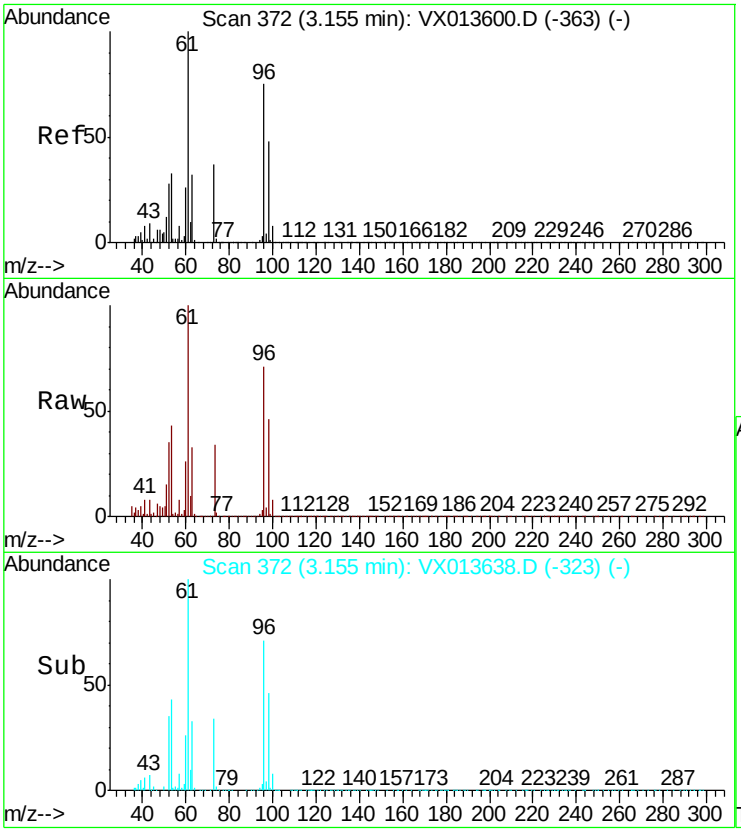


#20
Methylene Chloride
Concen: 48.661 ug/l
RT: 2.84 min Scan# 321
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 84 Resp: 349524

Ion	Ratio	Lower	Upper
84	100		
49	121.0	99.7	149.5
51	37.0	29.9	44.9
86	64.1	52.2	78.4



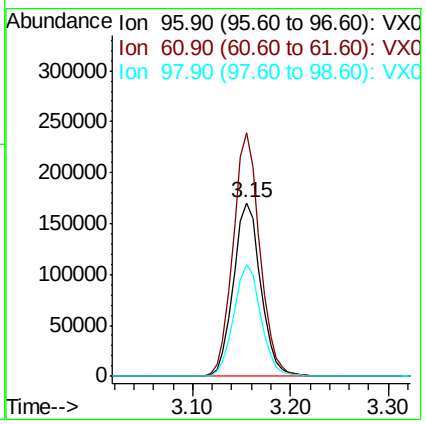


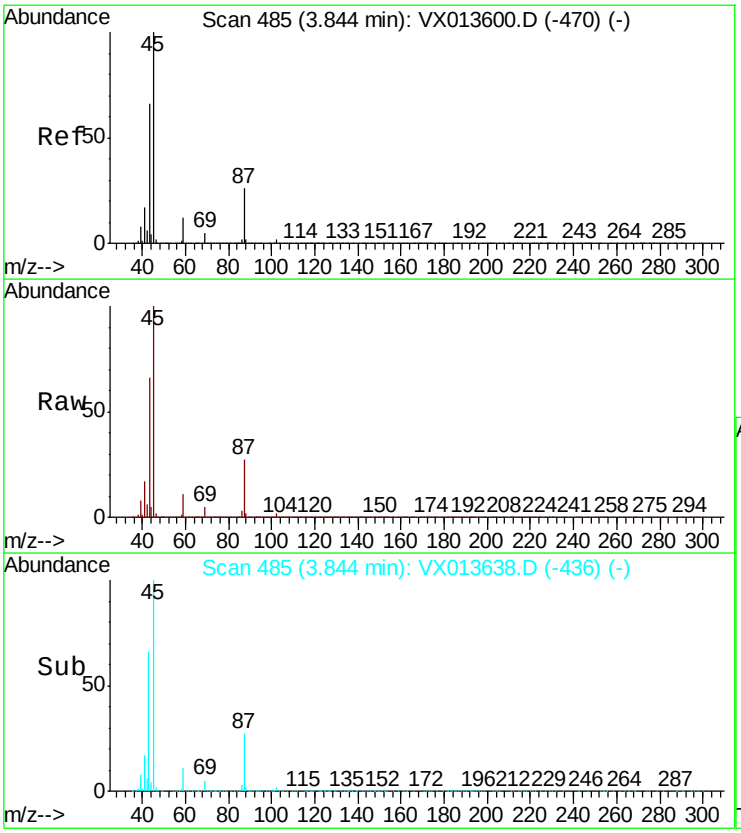
#21
trans-1,2-Dichloroethene
Concen: 49.064 ug/l
RT: 3.15 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 331846

Ion	Ratio	Lower	Upper
96	100		
61	140.2	107.2	160.8
98	64.5	51.4	77.0

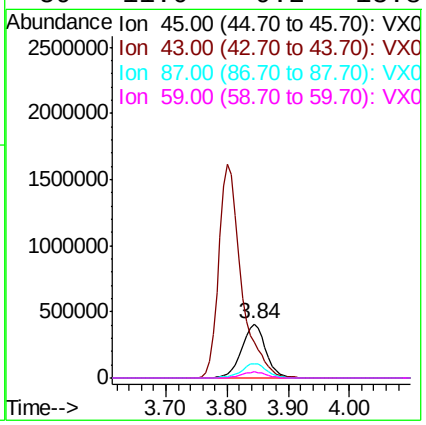


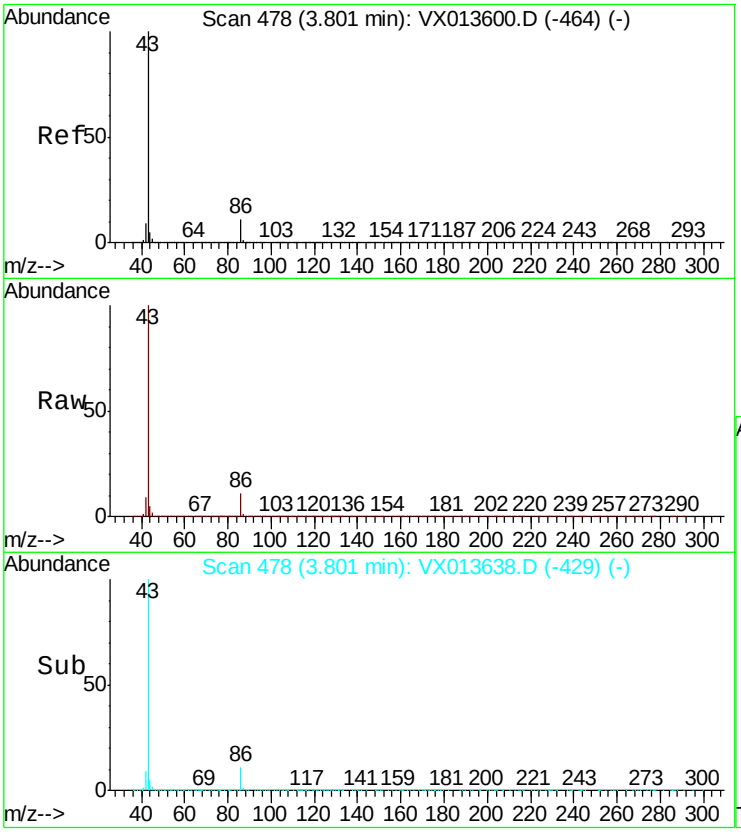


#22
Diisopropyl ether
Concen: 51.108 ug/l
RT: 3.84 min Scan# 485
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 45 Resp: 1108781

Ion	Ratio	Lower	Upper
45	100		
43	66.4	52.6	79.0
87	26.7	21.1	31.7
59	11.0	9.2	13.8



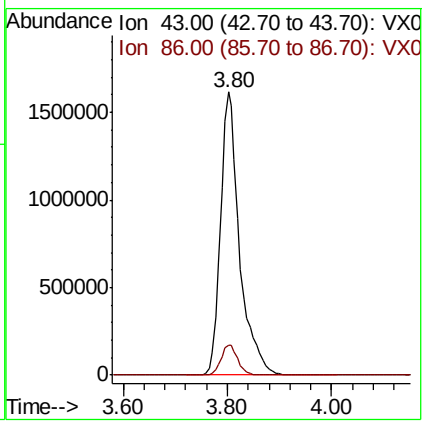


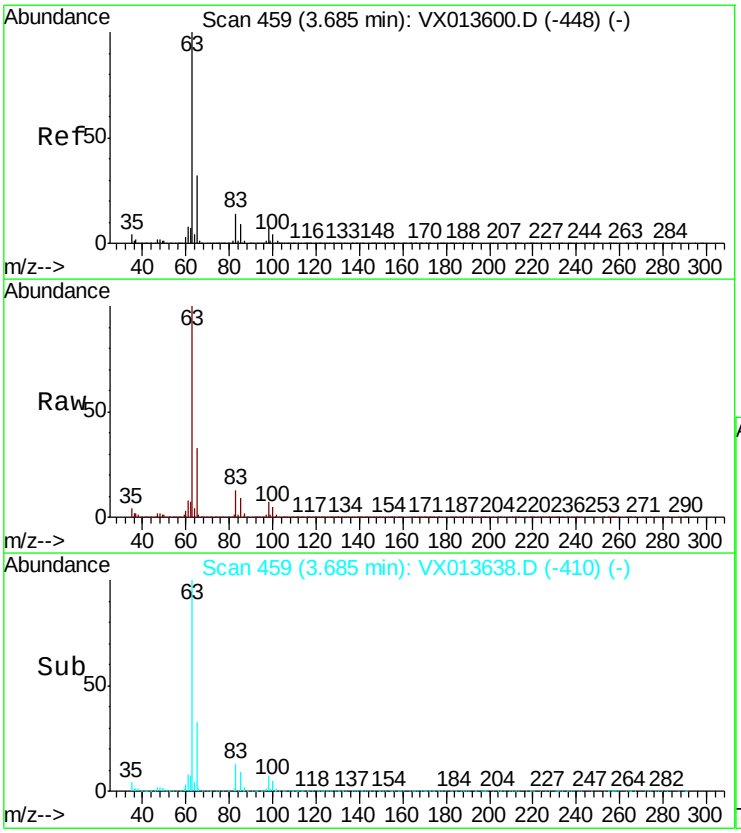
#23
Vinyl Acetate
Concen: 230.225 ug/l
RT: 3.80 min Scan# 478
Delta R.T. -0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 4155080

Ion	Ratio	Lower	Upper
43	100		
86	10.6	8.7	13.1

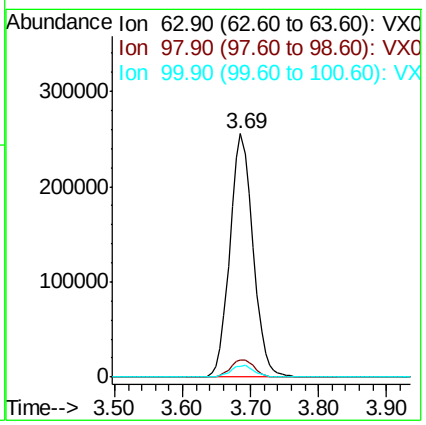


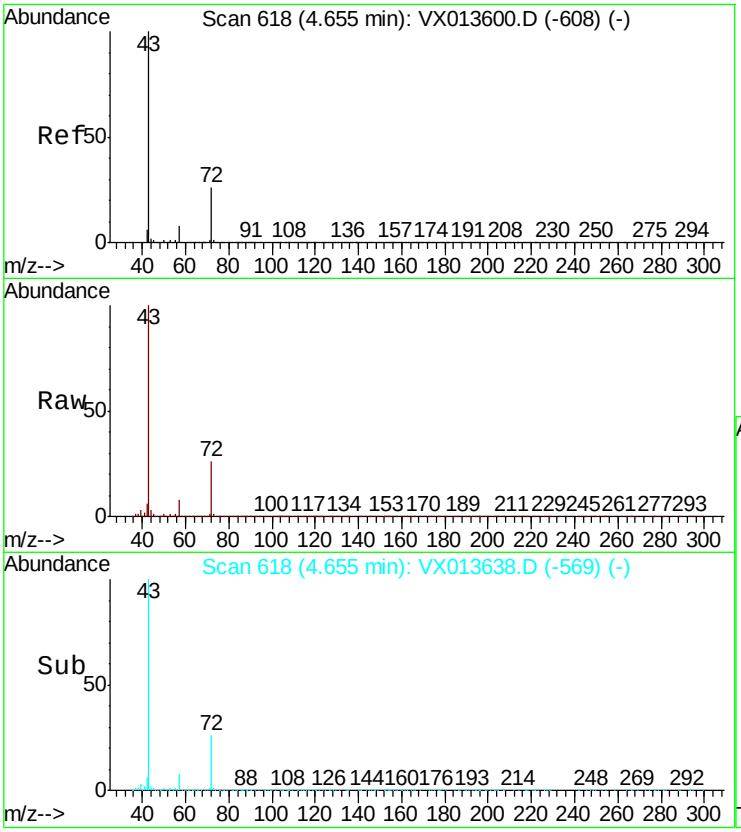


#24
1,1-Dichloroethane
Concen: 50.797 ug/l
RT: 3.69 min Scan# 459
Delta R.T. -0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 63 Resp: 602448

Ion	Ratio	Lower	Upper
63	100		
98	6.9	3.5	10.4
100	4.6	2.1	6.3



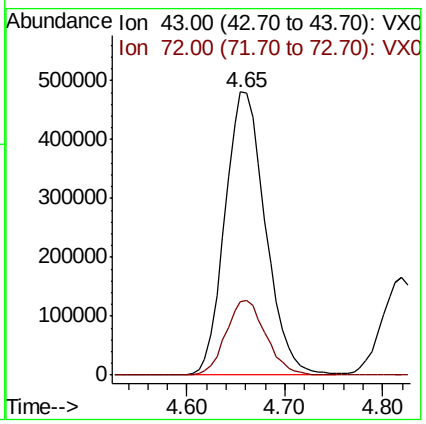


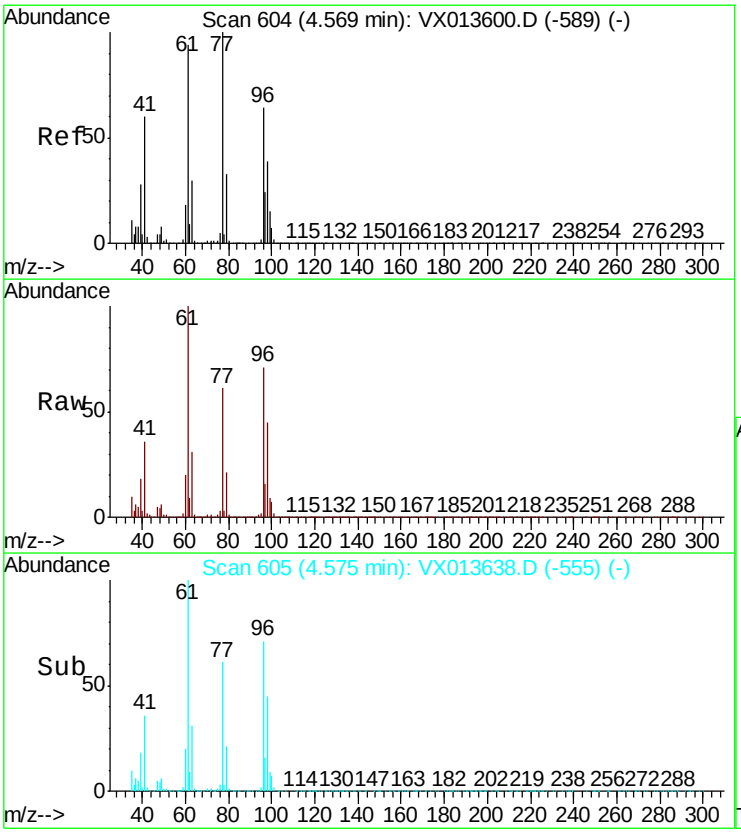
#25
2-Butanone
Concen: 247.569 ug/l
RT: 4.65 min Scan# 618
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1375614

Ion	Ratio	Lower	Upper
43	100		
72	25.9	20.6	31.0

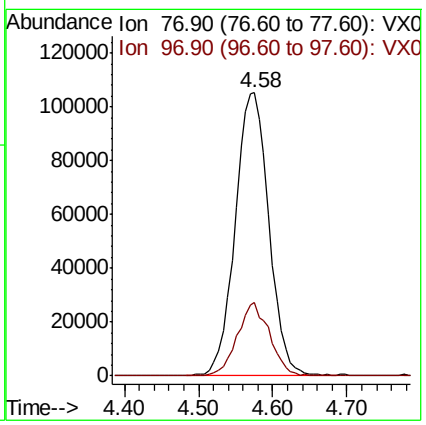


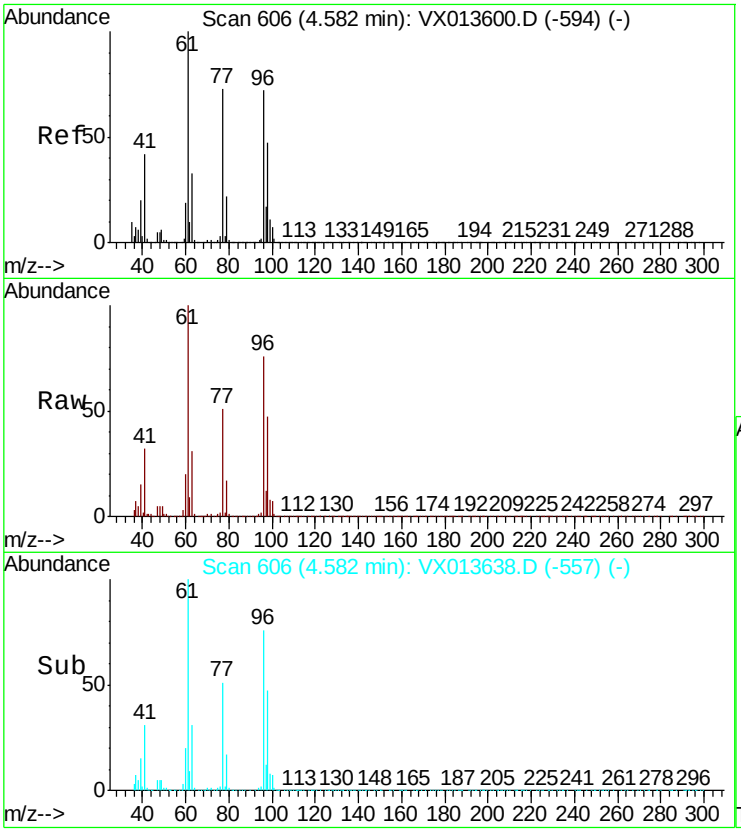


#26
2,2-Dichloropropane
Concen: 33.865 ug/l
RT: 4.58 min Scan# 605
Delta R.T. 0.01 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 77 Resp: 332298

Ion	Ratio	Lower	Upper
77	100		
97	24.7	12.0	36.1



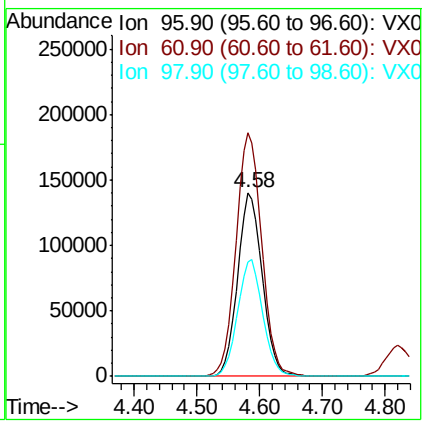


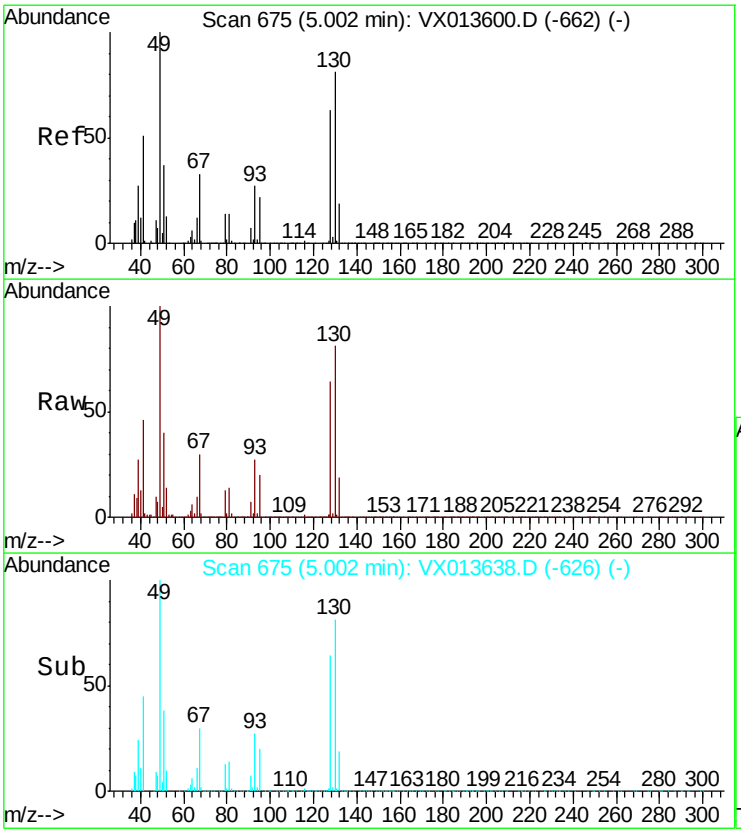
#27
cis-1,2-Dichloroethene
Concen: 49.046 ug/l
RT: 4.58 min Scan# 606
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 380955

Ion	Ratio	Lower	Upper
96	100		
61	138.1	0.0	286.4
98	64.7	0.0	127.4

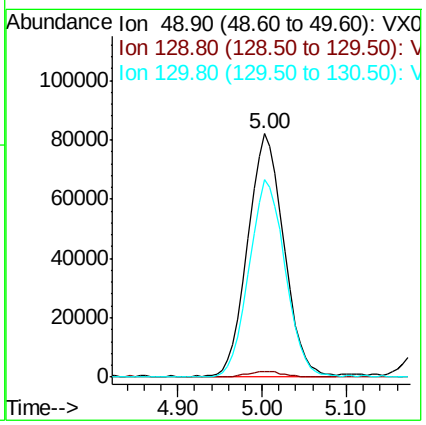


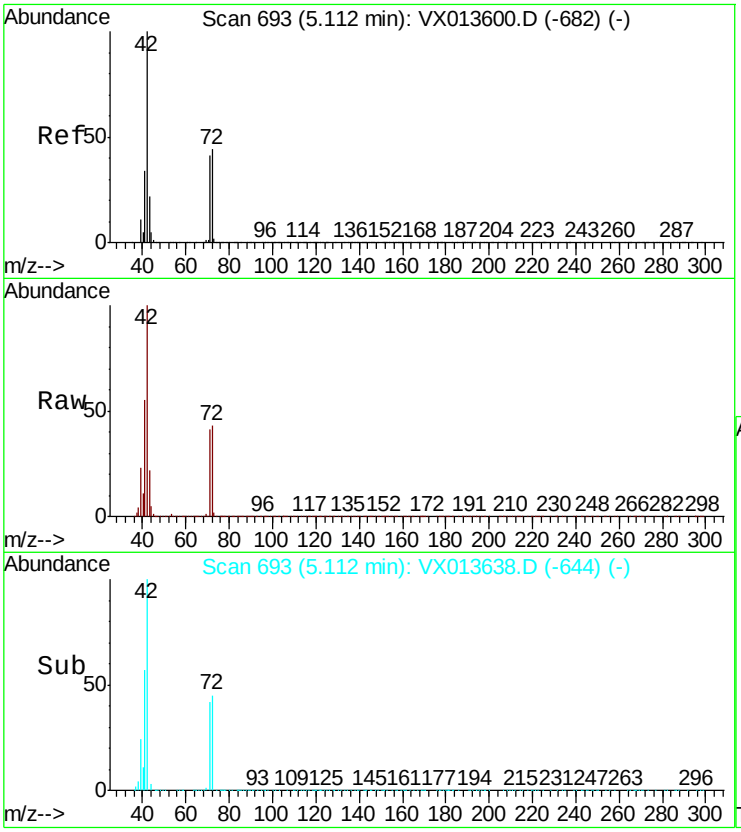


#28
Bromochloromethane
Concen: 51.121 ug/l
RT: 5.00 min Scan# 675
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 49 Resp: 239590

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	5.0
130	81.9	65.4	98.0



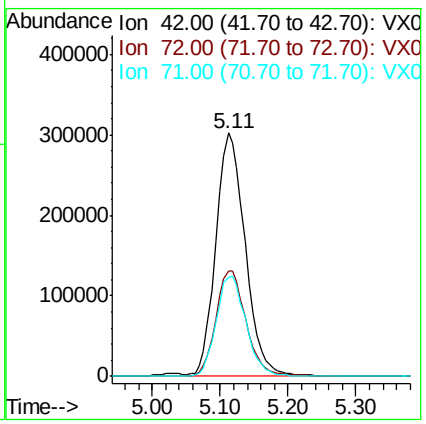


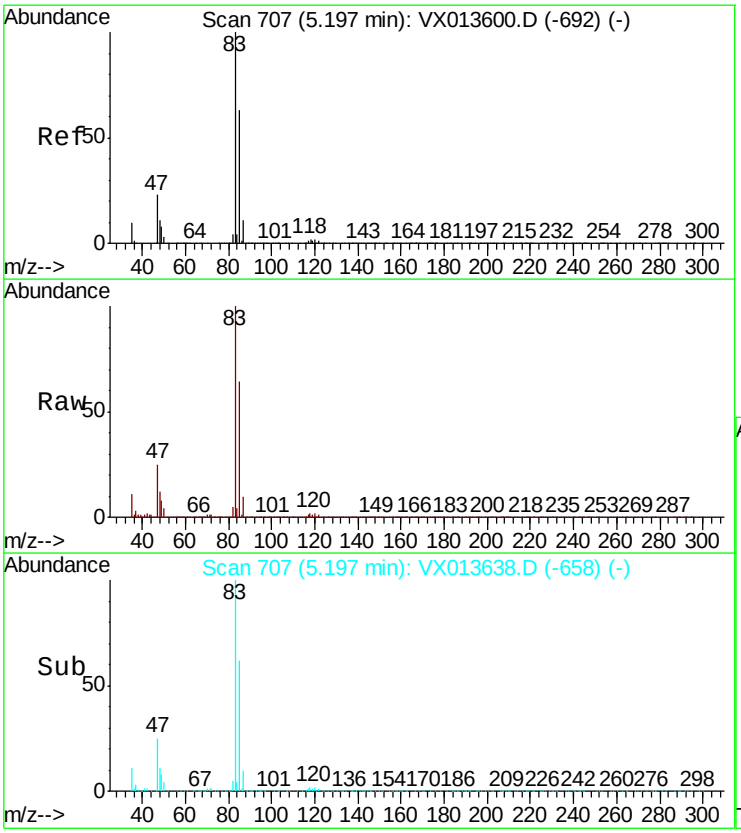
#29
Tetrahydrofuran
Concen: 263.479 ug/l
RT: 5.11 min Scan# 693
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 902518

Ion	Ratio	Lower	Upper
42	100		
72	44.6	36.3	54.5
71	42.0	33.2	49.8

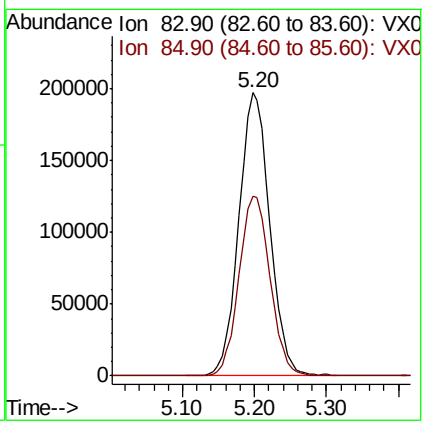


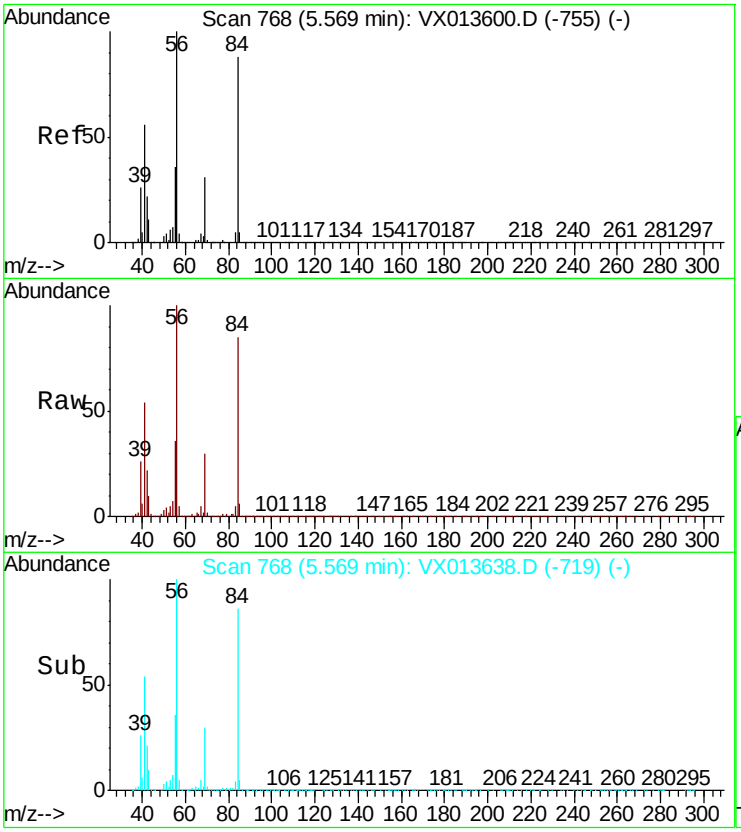


#30
Chloroform
Concen: 48.662 ug/l
RT: 5.20 min Scan# 707
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 83 Resp: 585295

Ion	Ratio	Lower	Upper
83	100		
85	63.6	50.2	75.4



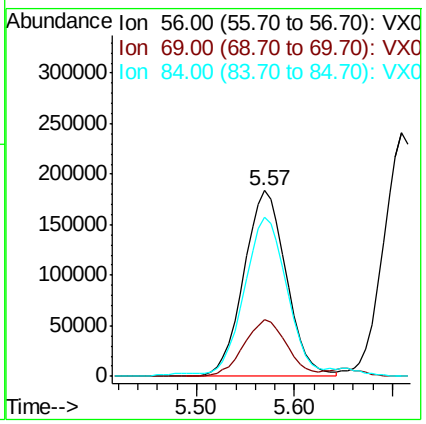


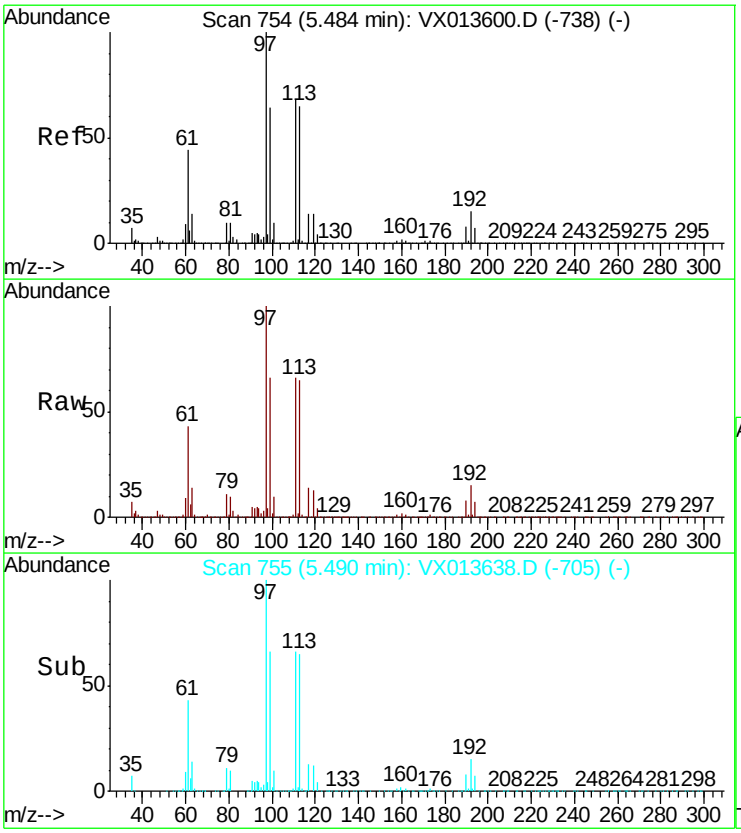
#31
Cyclohexane
Concen: 49.333 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 551846

Ion	Ratio	Lower	Upper
56	100		
69	30.2	24.6	36.8
84	84.3	70.0	105.0

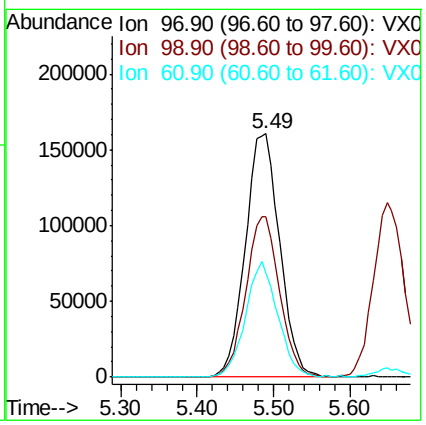


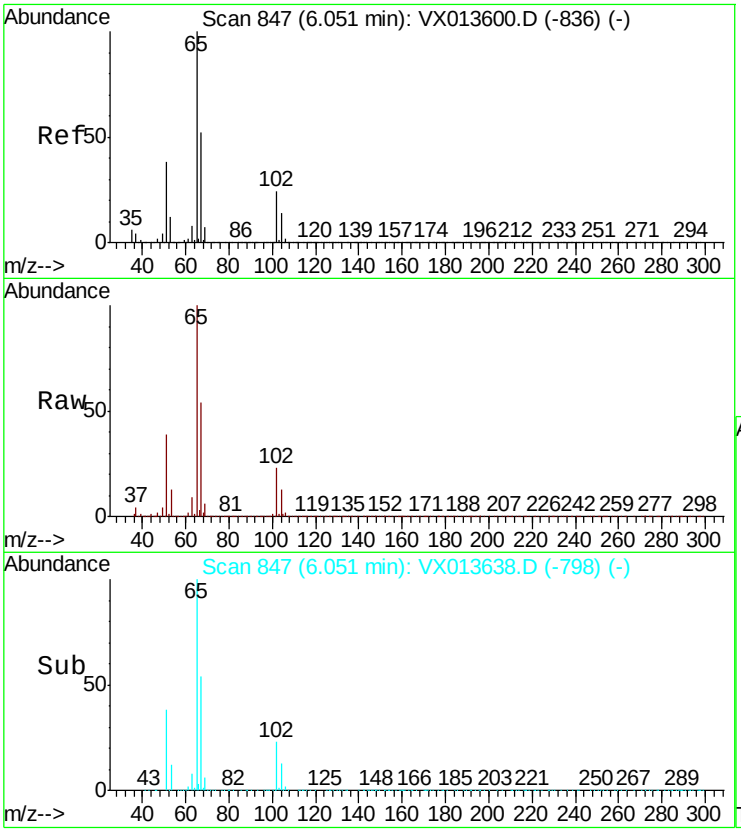


#32
1,1,1-Trichloroethane
Concen: 49.974 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.01 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 97 Resp: 502296

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.6	77.4
61	44.1	36.1	54.1



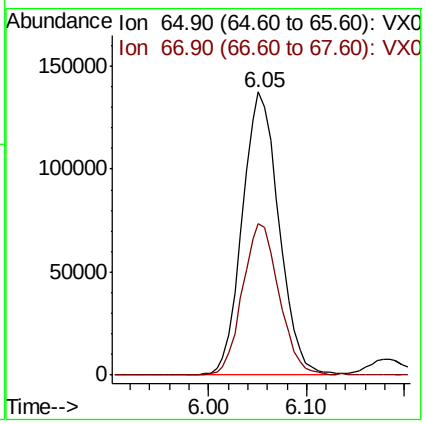


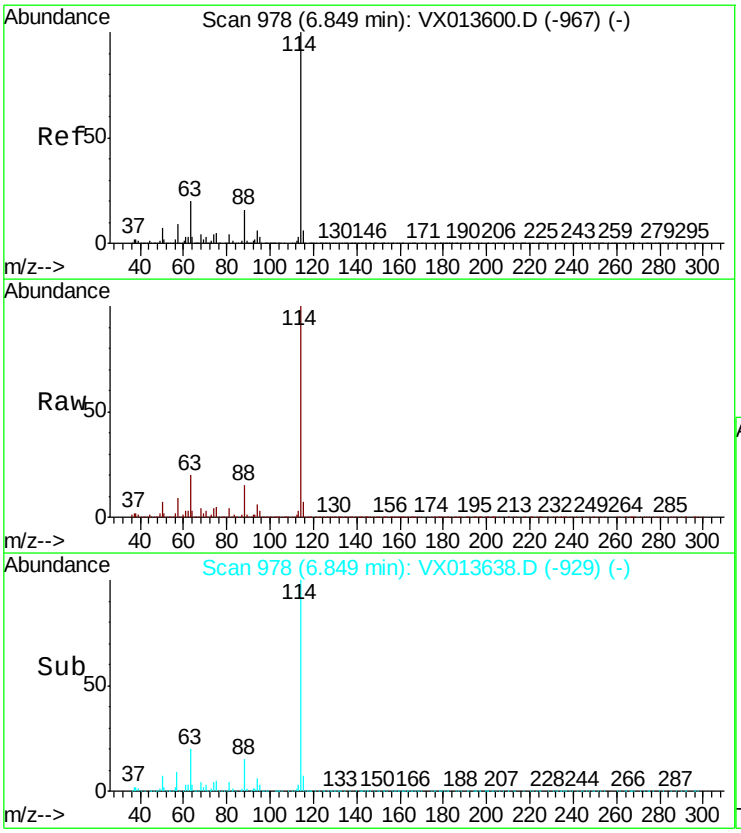
#33
1,2-Dichloroethane-d4
Concen: 47.061 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 356381

Ion	Ratio	Lower	Upper
65	100		
67	53.2	0.0	104.4

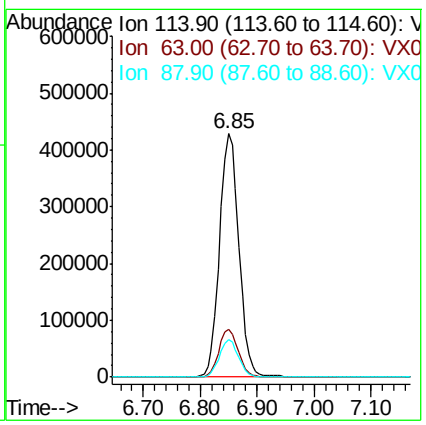


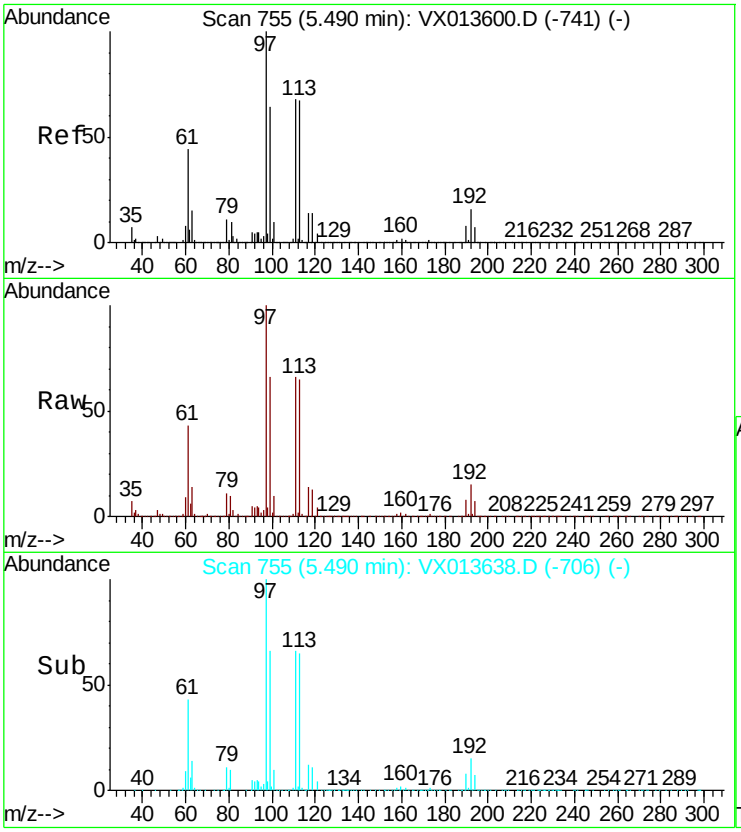


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. -0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:114 Resp: 1012990

Ion	Ratio	Lower	Upper
114	100		
63	19.8	0.0	39.6
88	15.2	0.0	31.4



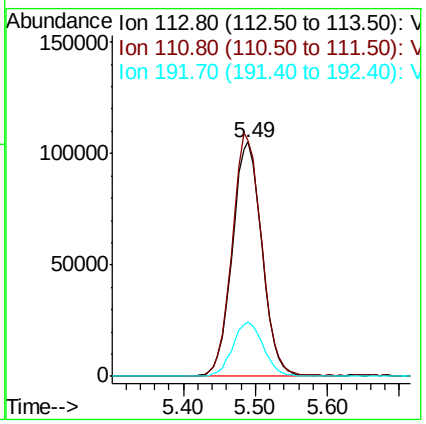


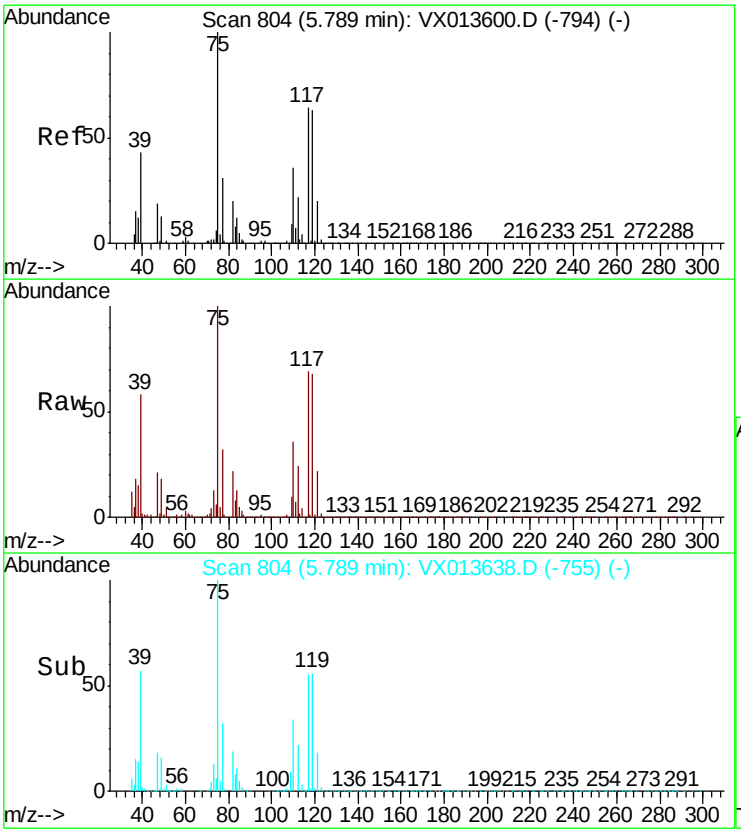
#35
Dibromofluoromethane
Concen: 48.096 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 301200

Ion	Ratio	Lower	Upper
113	100		
111	102.1	83.6	125.4
192	23.9	19.2	28.8

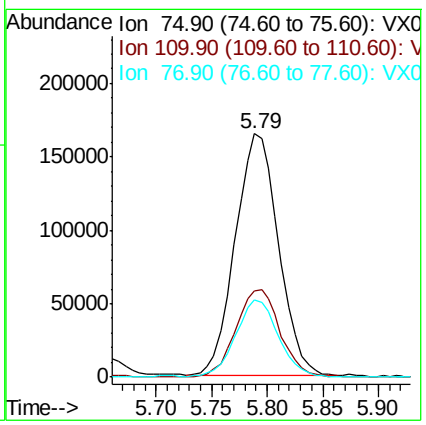


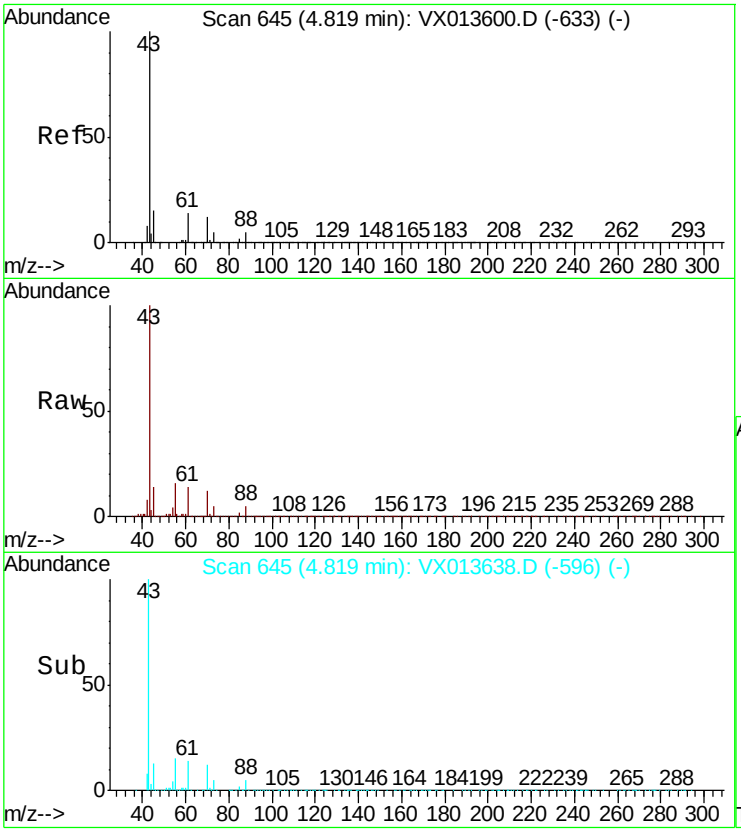


#36
1,1-Dichloropropene
Concen: 48.398 ug/l
RT: 5.79 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 75 Resp: 445043

Ion	Ratio	Lower	Upper
75	100		
110	36.9	18.1	54.1
77	31.1	24.5	36.7



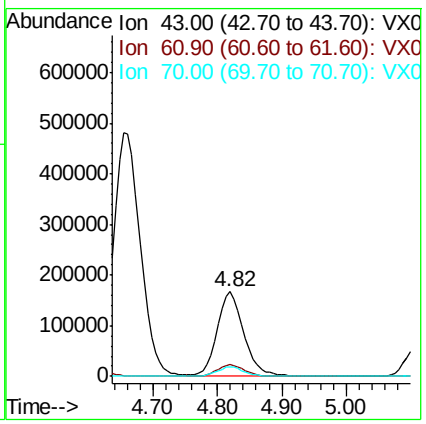


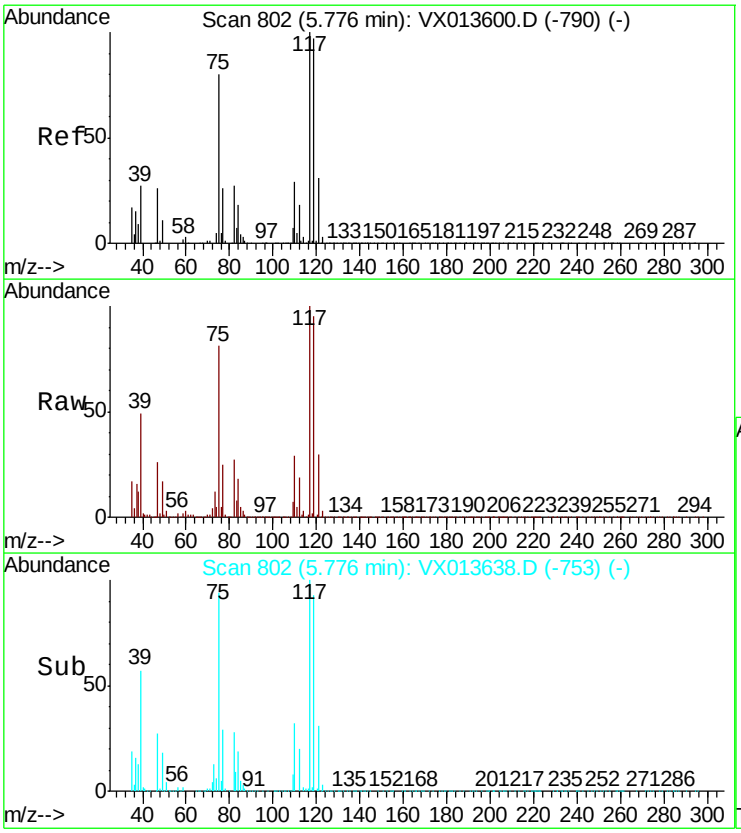
#37
Ethyl Acetate
Concen: 47.011 ug/l
RT: 4.82 min Scan# 645
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 484953

Ion	Ratio	Lower	Upper
43	100		
61	13.5	11.0	16.4
70	10.6	8.6	12.8

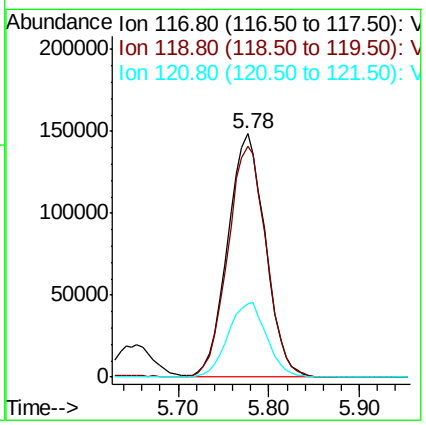


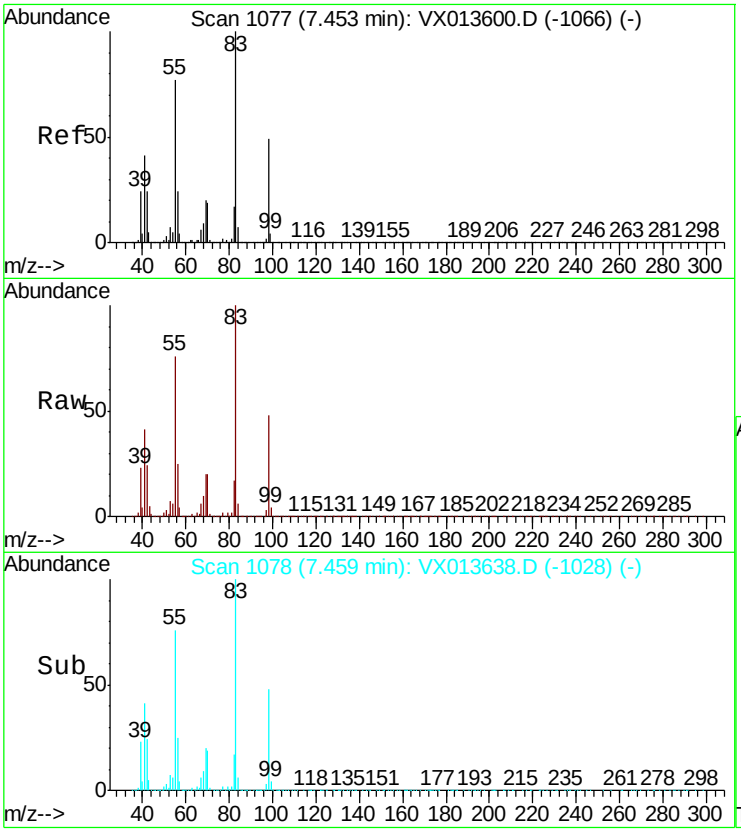


#38
Carbon Tetrachloride
Concen: 50.375 ug/l
RT: 5.78 min Scan# 802
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:117 Resp: 427130

Ion	Ratio	Lower	Upper
117	100		
119	94.5	77.5	116.3
121	30.2	25.0	37.6



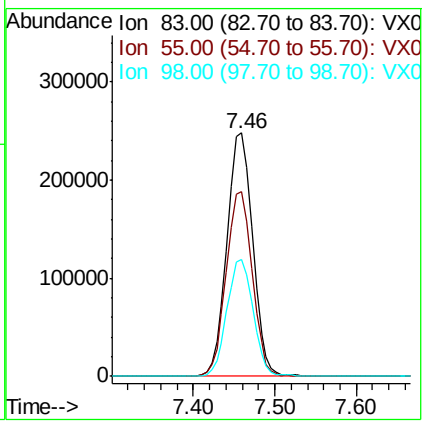


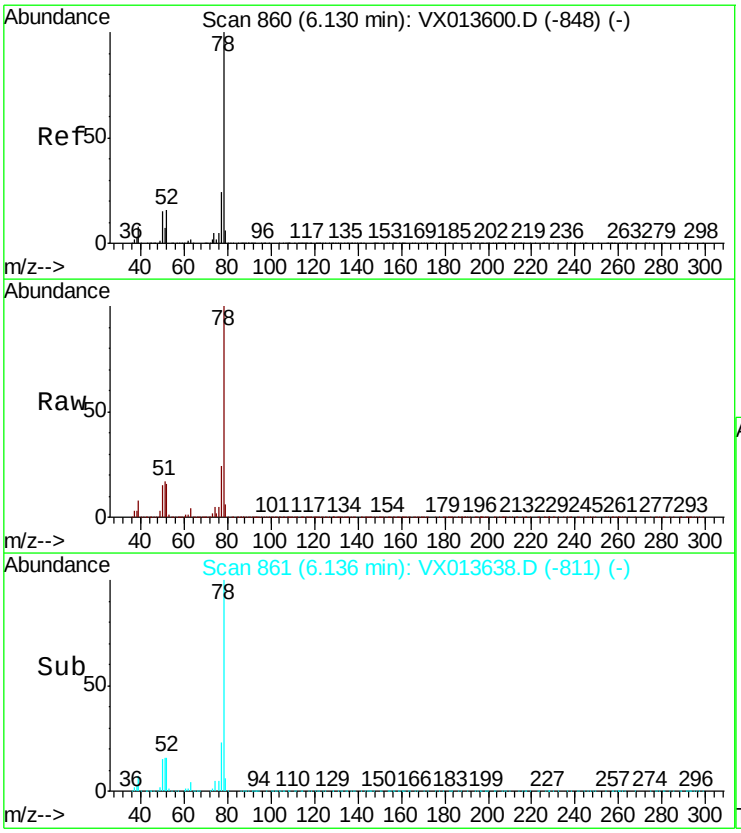
#39
Methylcyclohexane
Concen: 47.494 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.01 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 539834

Ion	Ratio	Lower	Upper
83	100		
55	75.7	61.9	92.9
98	48.1	39.4	59.0

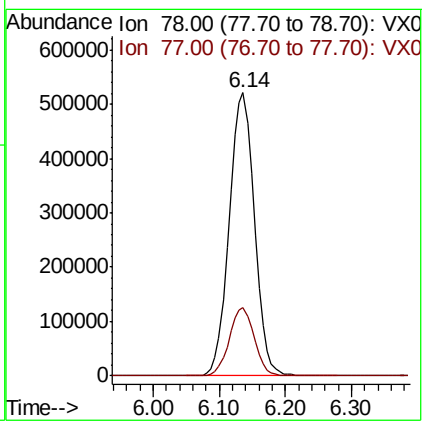


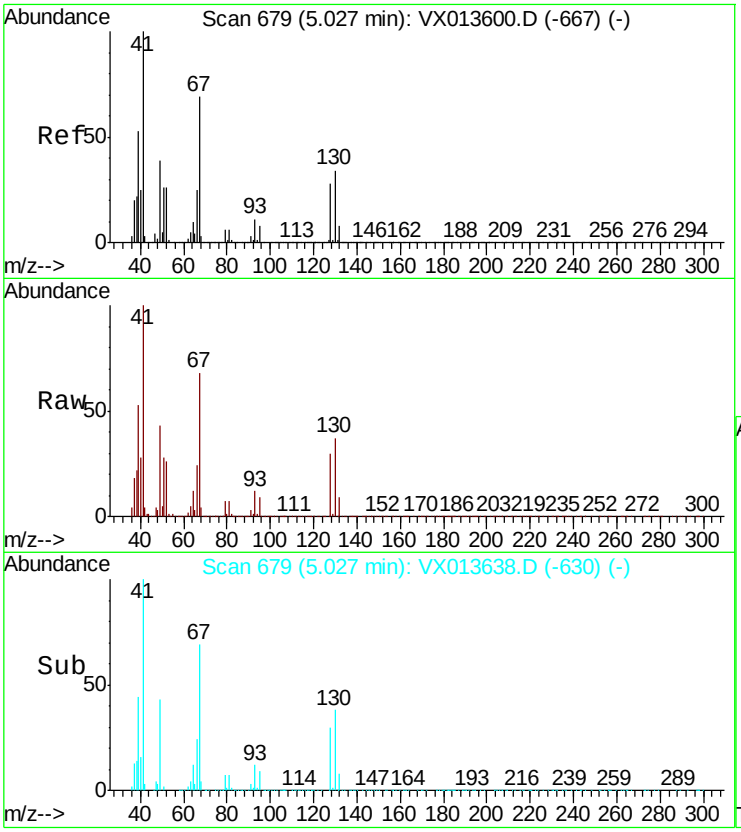


#40
Benzene
Concen: 49.115 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.01 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 78 Resp: 1375509

Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.0	28.4



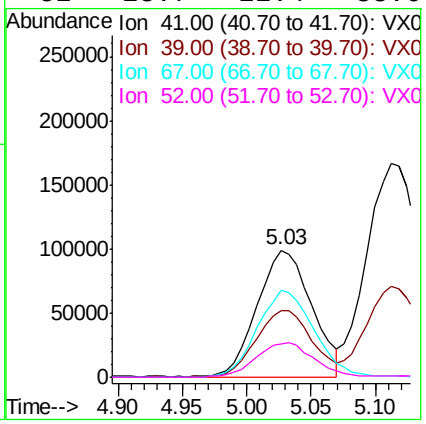


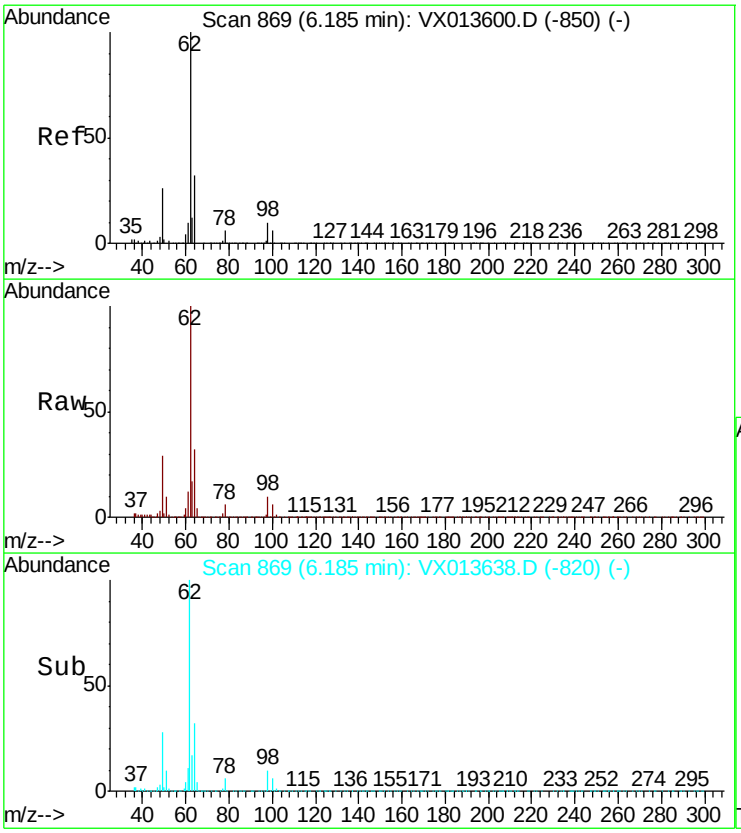
#41
Methacrylonitrile
Concen: 51.209 ug/l
RT: 5.03 min Scan# 679
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 289707

Ion	Ratio	Lower	Upper
41	100		
39	53.7	42.9	64.3
67	70.8	57.4	86.0
52	28.7	22.4	33.6

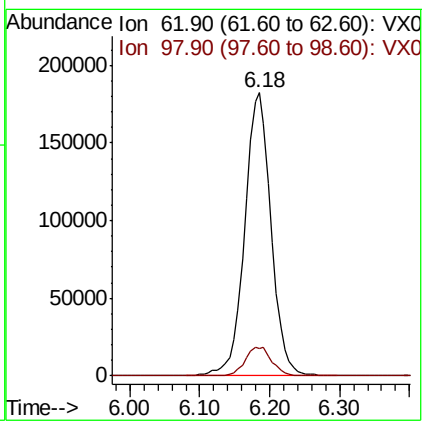


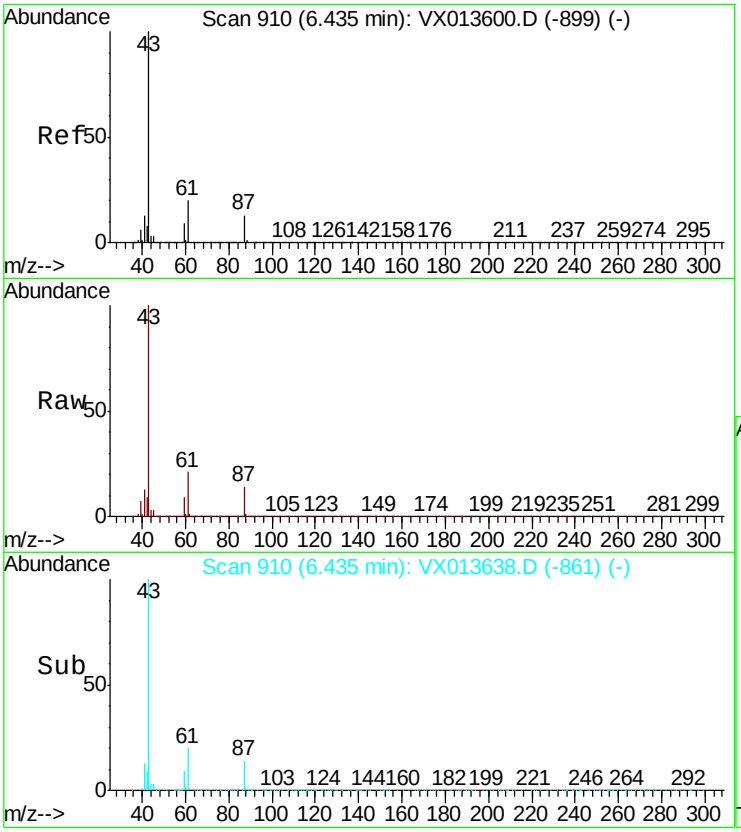


#42
1,2-Dichloroethane
Concen: 49.538 ug/l
RT: 6.18 min Scan# 869
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 62 Resp: 473148

Ion	Ratio	Lower	Upper
62	100		
98	10.3	0.0	20.8



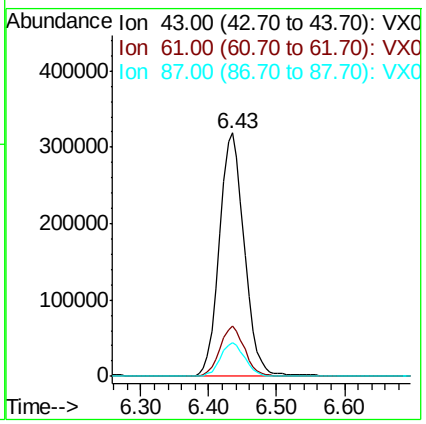


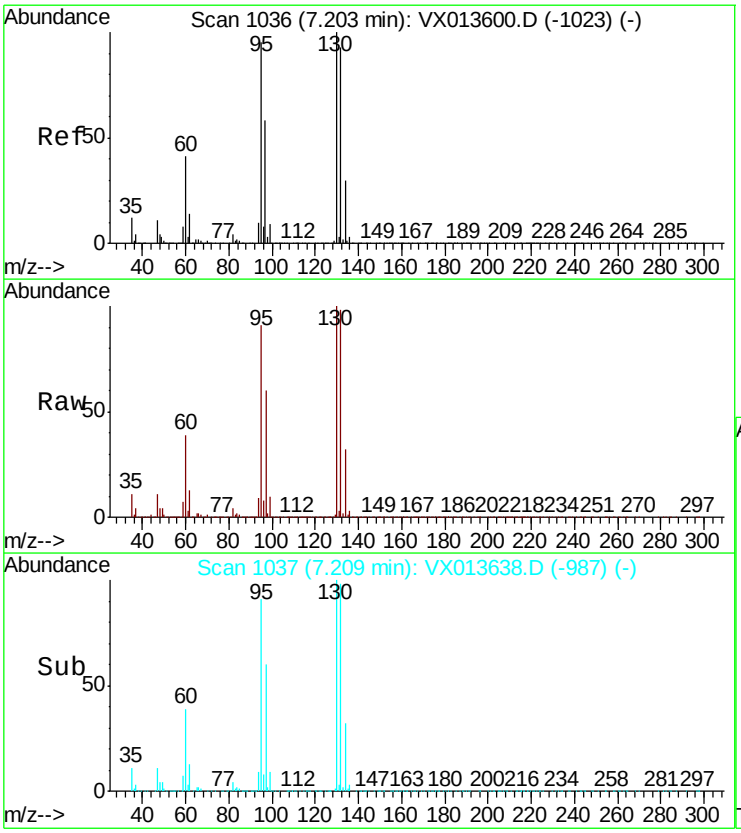
#43
Isopropyl Acetate
Concen: 47.485 ug/l
RT: 6.43 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 806445

Ion	Ratio	Lower	Upper
43	100		
61	20.2	16.3	24.5
87	13.5	10.8	16.2

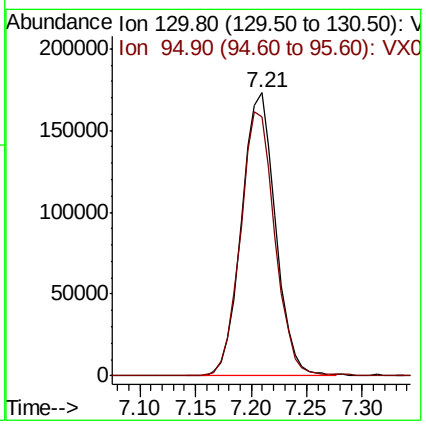


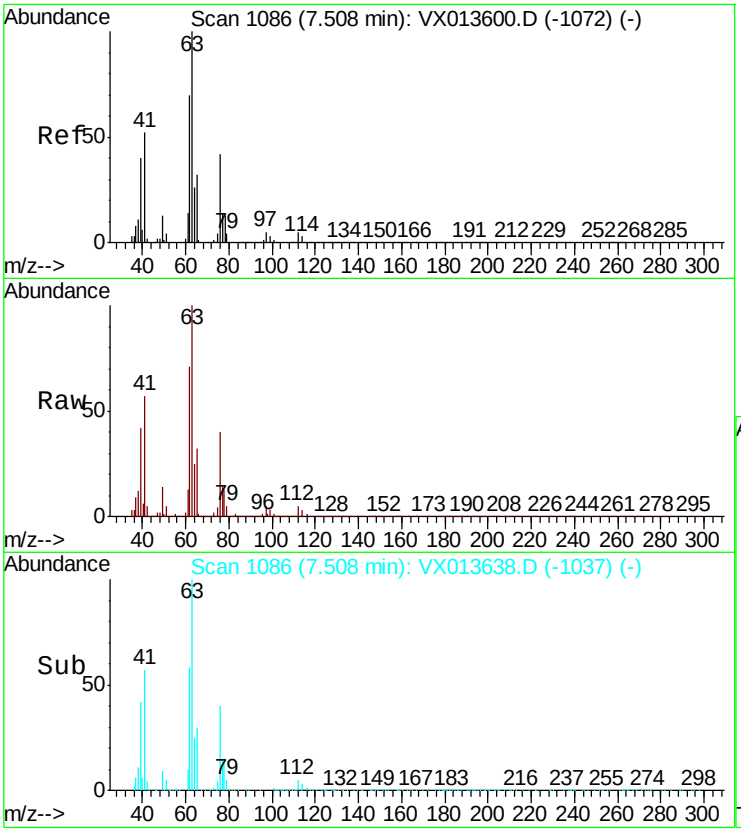


#44
Trichloroethene
Concen: 47.606 ug/l
RT: 7.21 min Scan# 1037
Delta R.T. 0.01 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:130 Resp: 365910

Ion	Ratio	Lower	Upper
130	100		
95	91.4	0.0	190.8



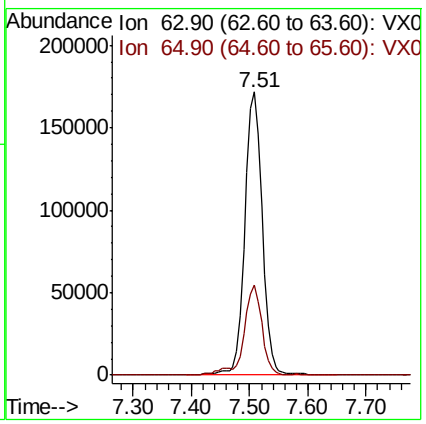


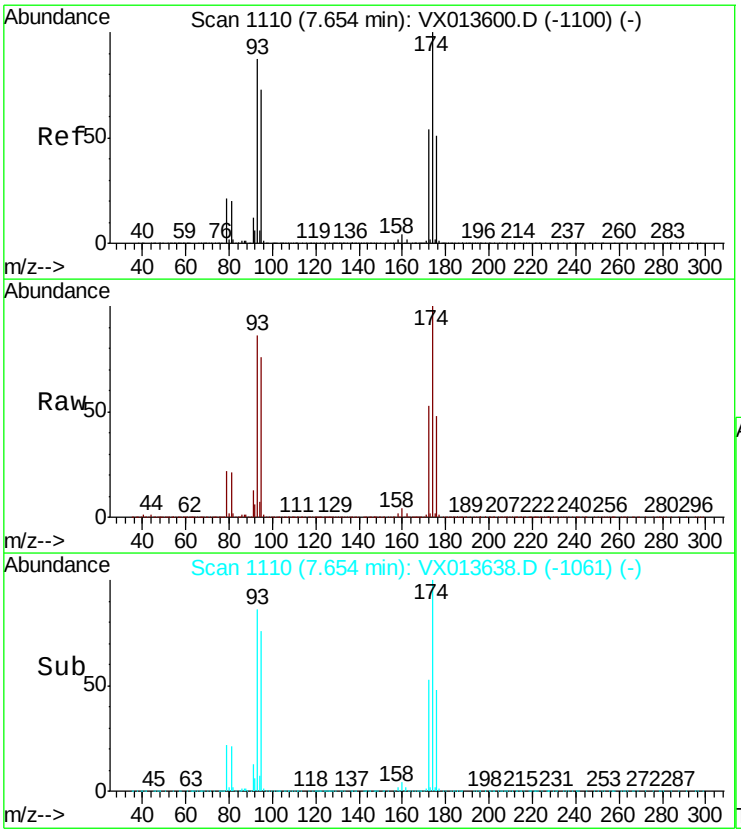
#45
1,2-Dichloropropane
Concen: 50.876 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 356491

Ion	Ratio	Lower	Upper
63	100		
65	31.5	25.5	38.3

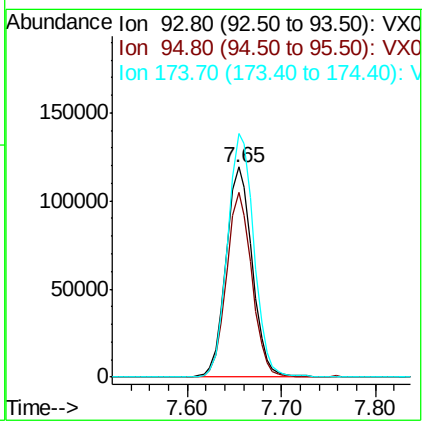


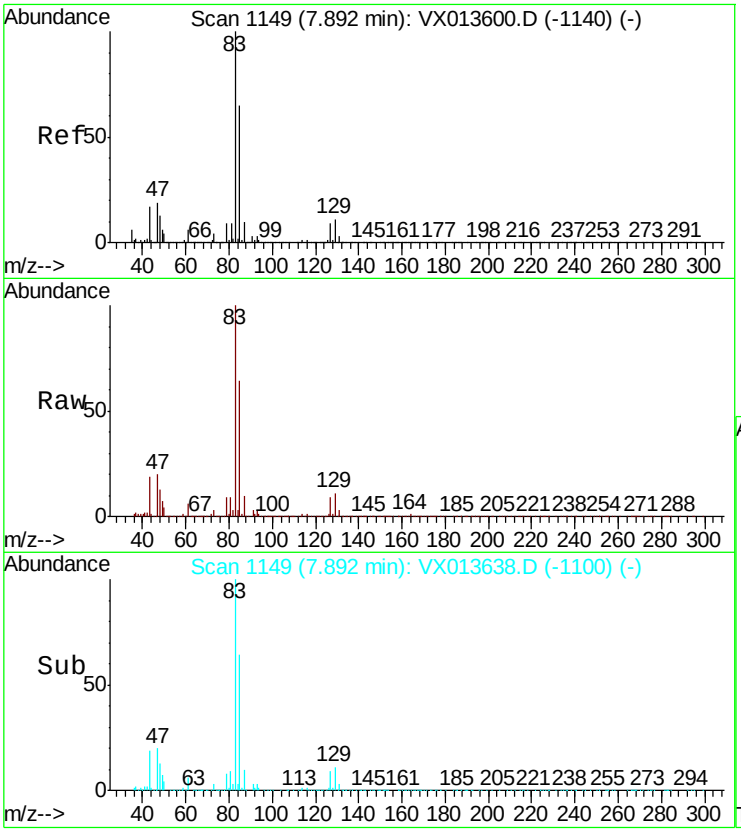


#46
Dibromomethane
Concen: 48.470 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. -0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 93 Resp: 230671

Ion	Ratio	Lower	Upper
93	100		
95	85.7	66.2	99.2
174	116.5	93.4	140.0



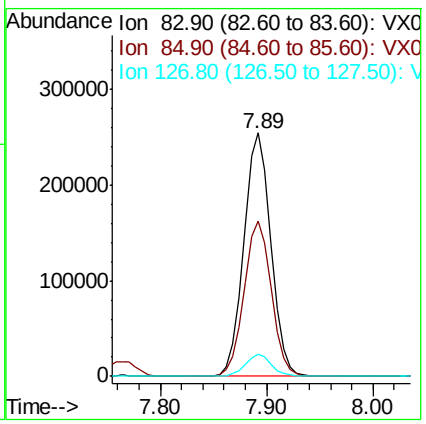


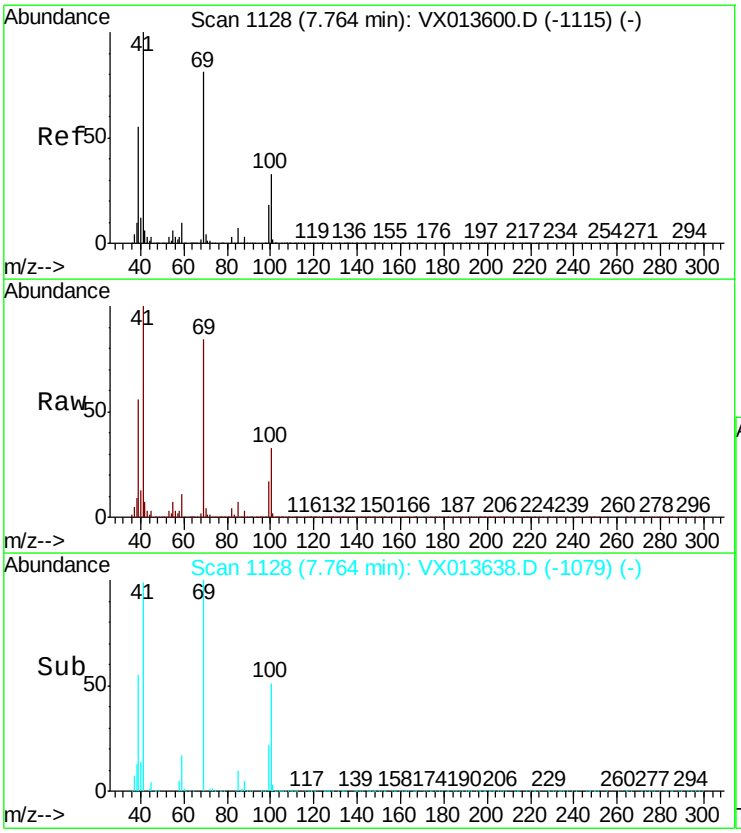
#47
Bromodichloromethane
Concen: 50.483 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 454180

Ion	Ratio	Lower	Upper
83	100		
85	63.8	52.1	78.1
127	8.9	7.0	10.4

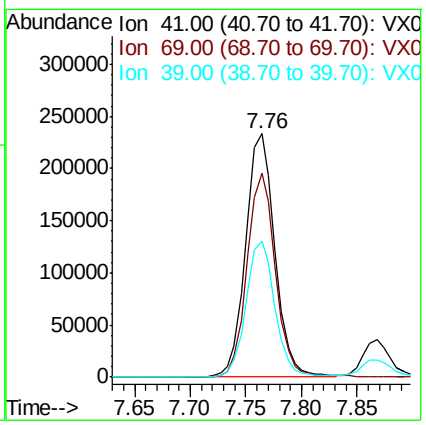


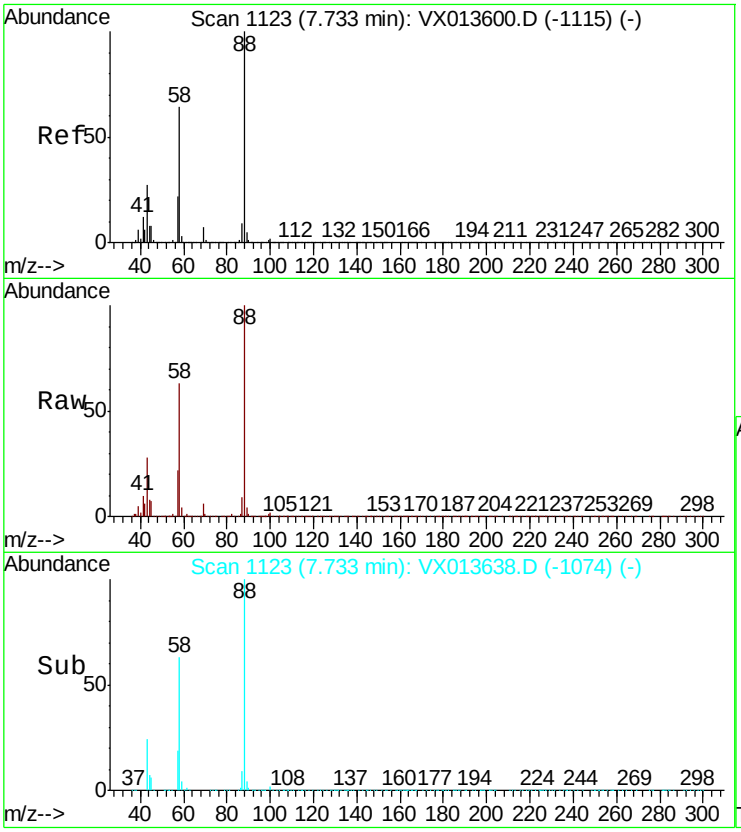


#48
Methyl methacrylate
Concen: 51.344 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 41 Resp: 423679

Ion	Ratio	Lower	Upper
41	100		
69	81.7	64.7	97.1
39	55.3	43.8	65.6



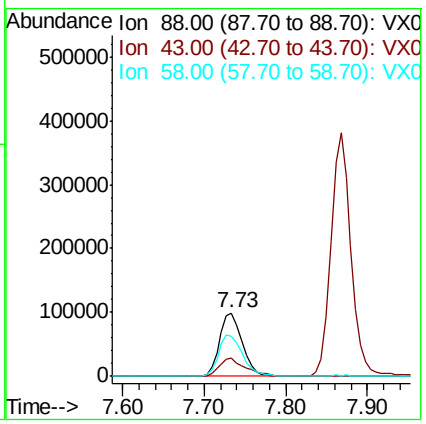


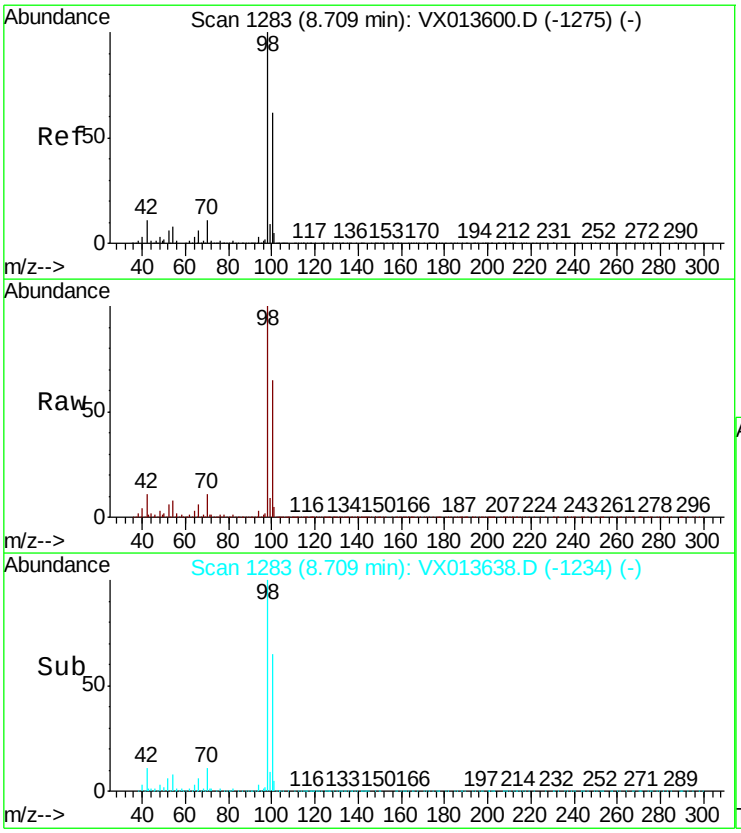
#49
1,4-Dioxane
Concen: 1034.748 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 191123

Ion	Ratio	Lower	Upper
88	100		
43	32.2	25.8	38.6
58	69.2	54.6	82.0

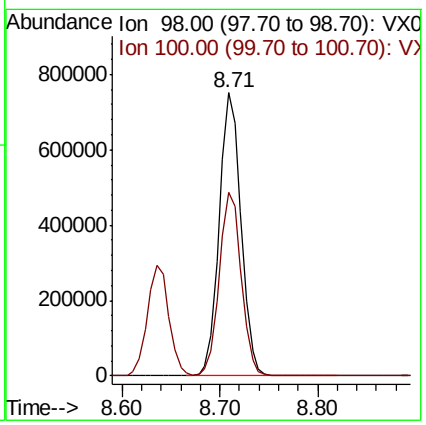


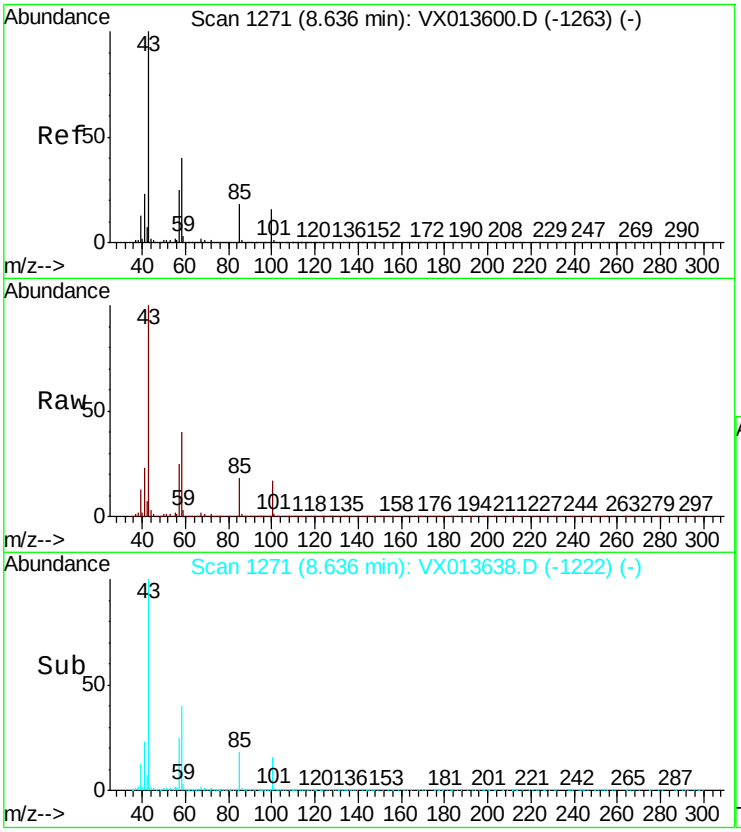


#50
Toluene-d8
Concen: 47.470 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 98 Resp: 1158224

Ion	Ratio	Lower	Upper
98	100		
100	65.4	53.1	79.7



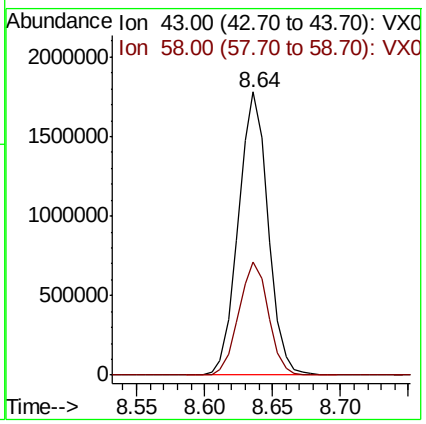


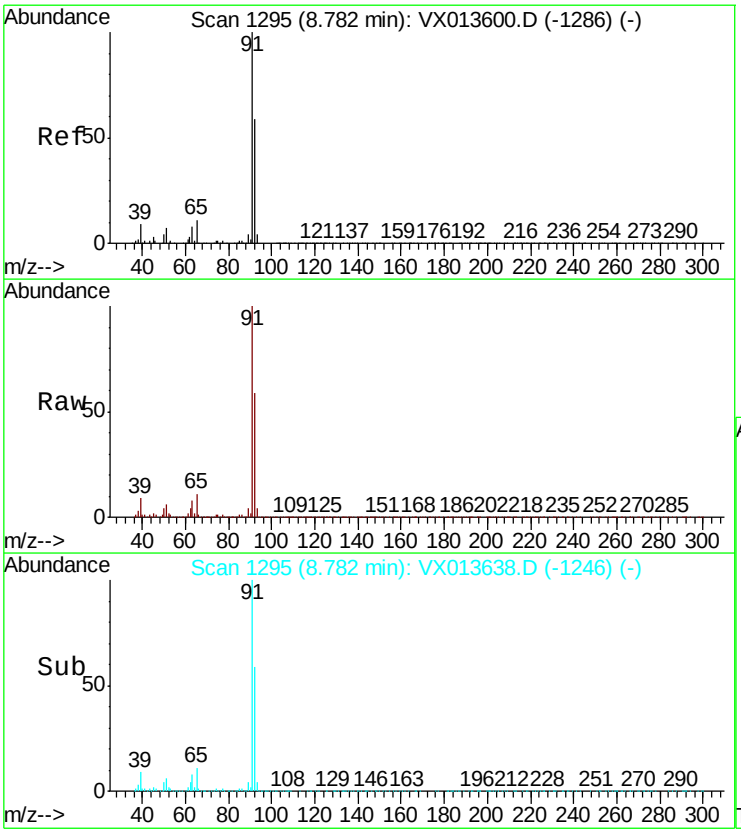
#51
4-Methyl-2-Pentanone
Concen: 253.976 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2713176

Ion	Ratio	Lower	Upper
43	100		
58	40.1	32.1	48.1

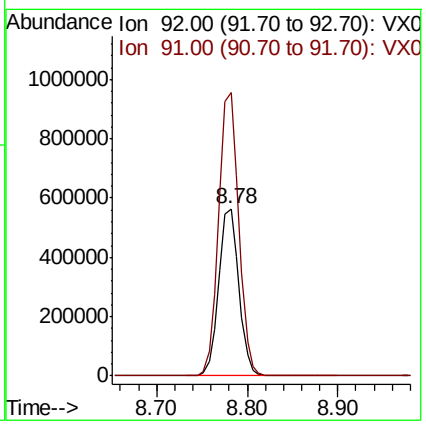


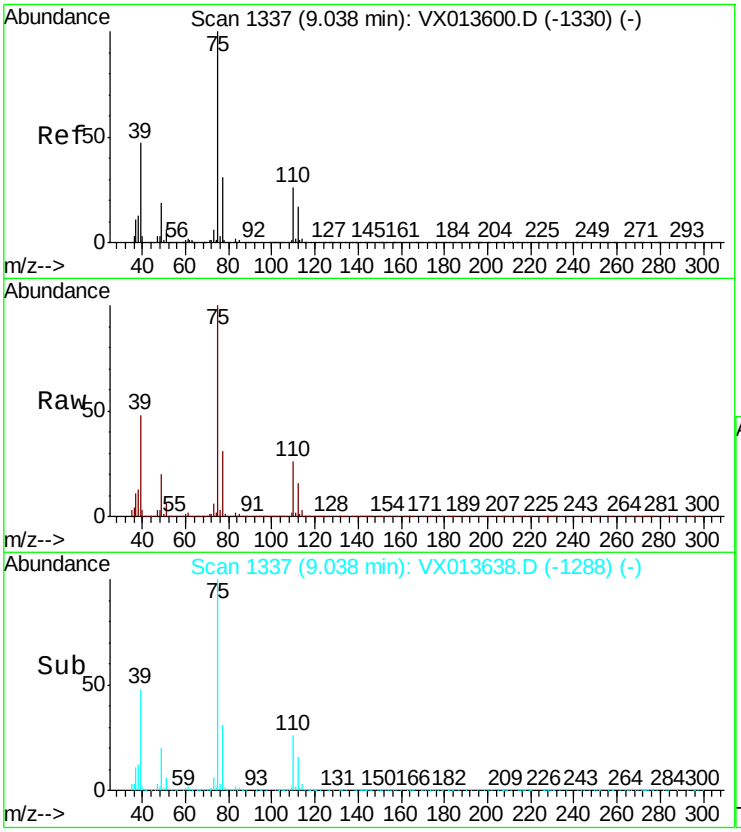


#52
Toluene
Concen: 50.252 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 92 Resp: 874303

Ion	Ratio	Lower	Upper
92	100		
91	170.1	136.2	204.2



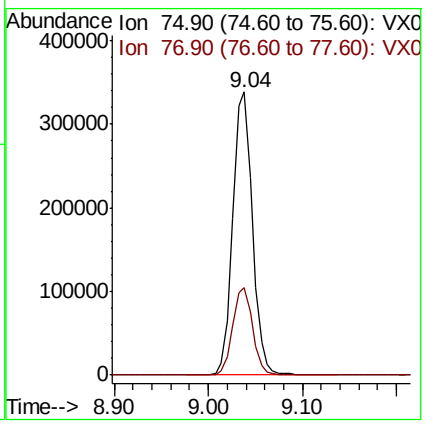


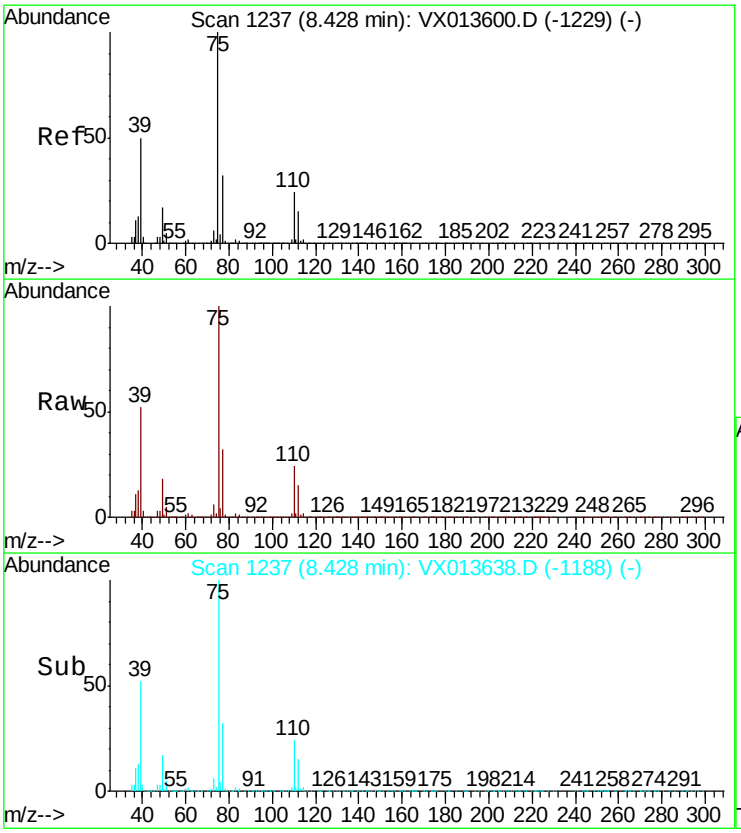
#53
t-1,3-Dichloropropene
Concen: 47.823 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 489727

Ion	Ratio	Lower	Upper
75	100		
77	31.0	24.4	36.6

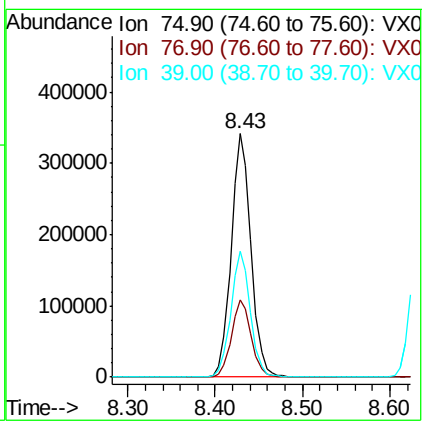


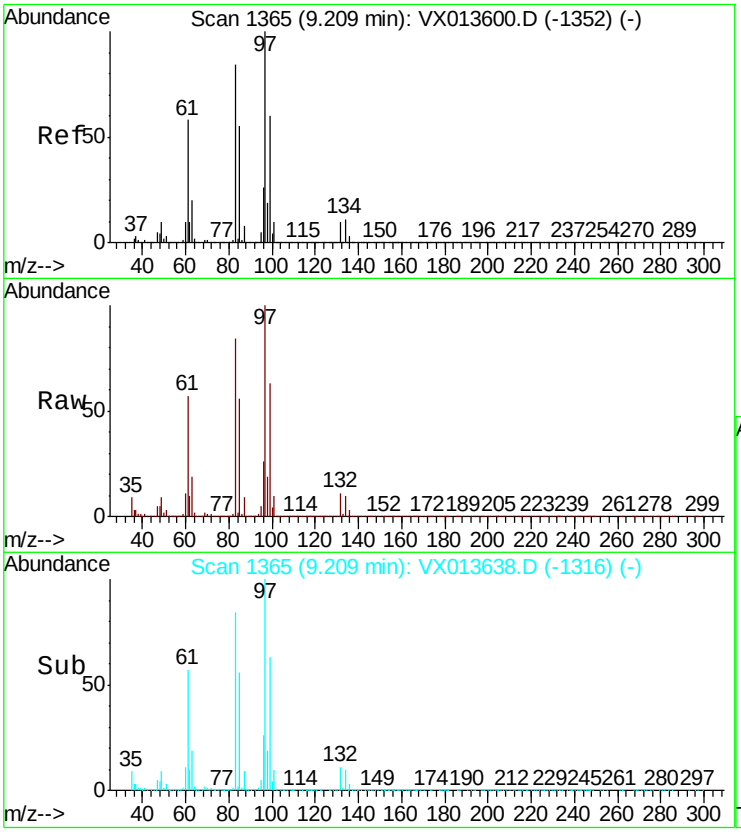


#54
cis-1,3-Dichloropropene
Concen: 48.060 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 75 Resp: 537693

Ion	Ratio	Lower	Upper
75	100		
77	31.7	25.8	38.6
39	51.5	39.9	59.9



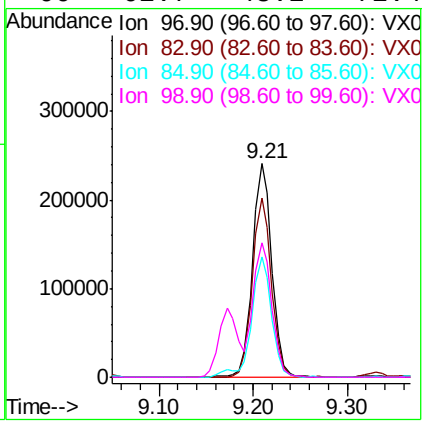


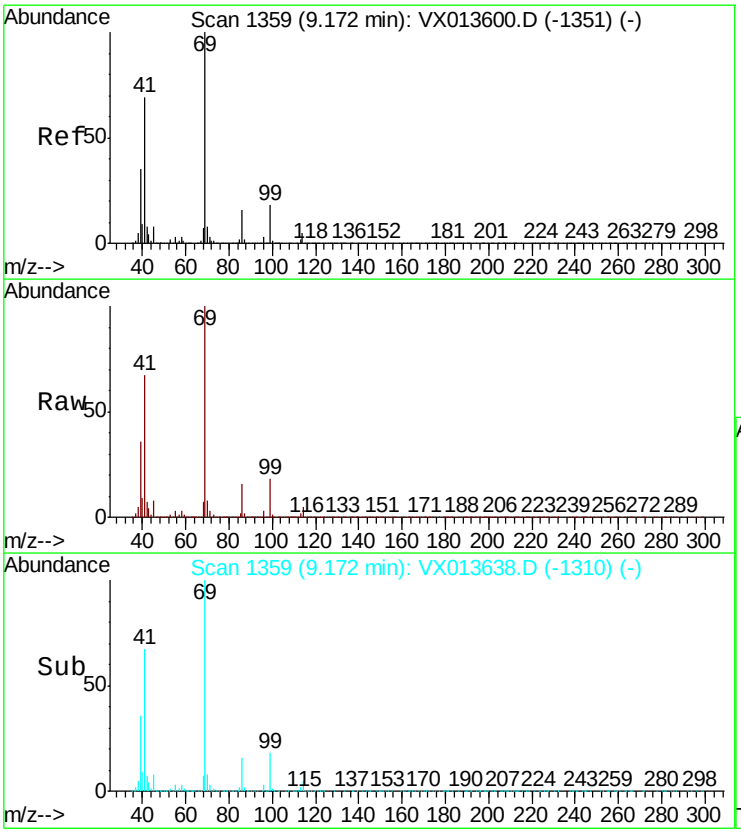
#55
1,1,2-Trichloroethane
Concen: 50.036 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 350815

Ion	Ratio	Lower	Upper
97	100		
83	84.0	67.3	100.9
85	56.3	43.6	65.4
99	62.7	48.2	72.4

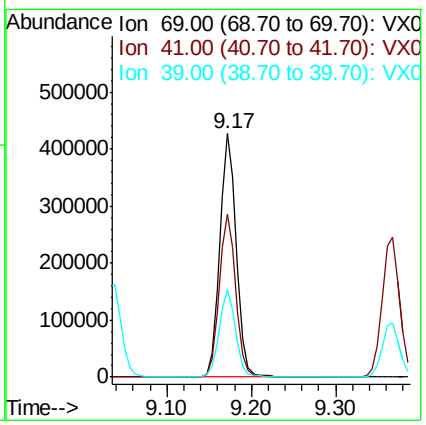


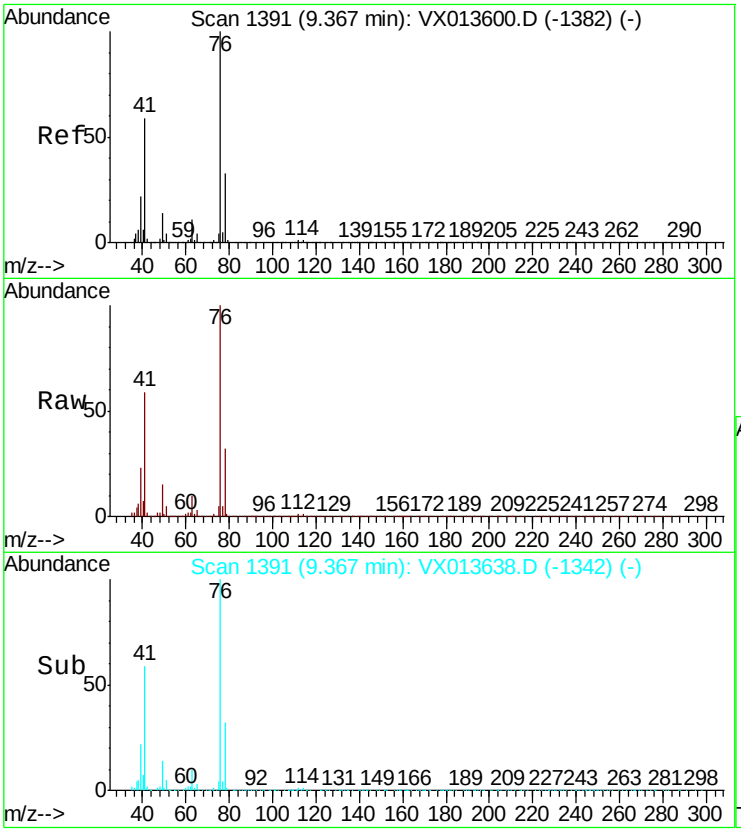


#56
Ethyl methacrylate
Concen: 51.356 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 69 Resp: 578901

Ion	Ratio	Lower	Upper
69	100		
41	66.8	55.0	82.4
39	35.3	28.7	43.1



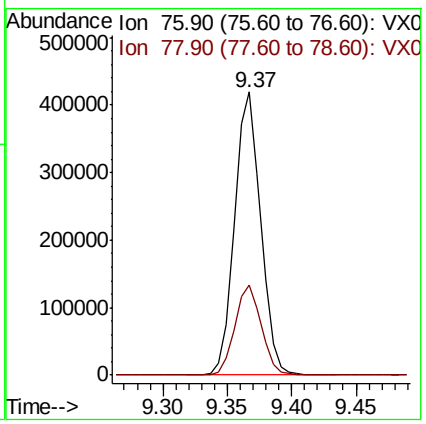


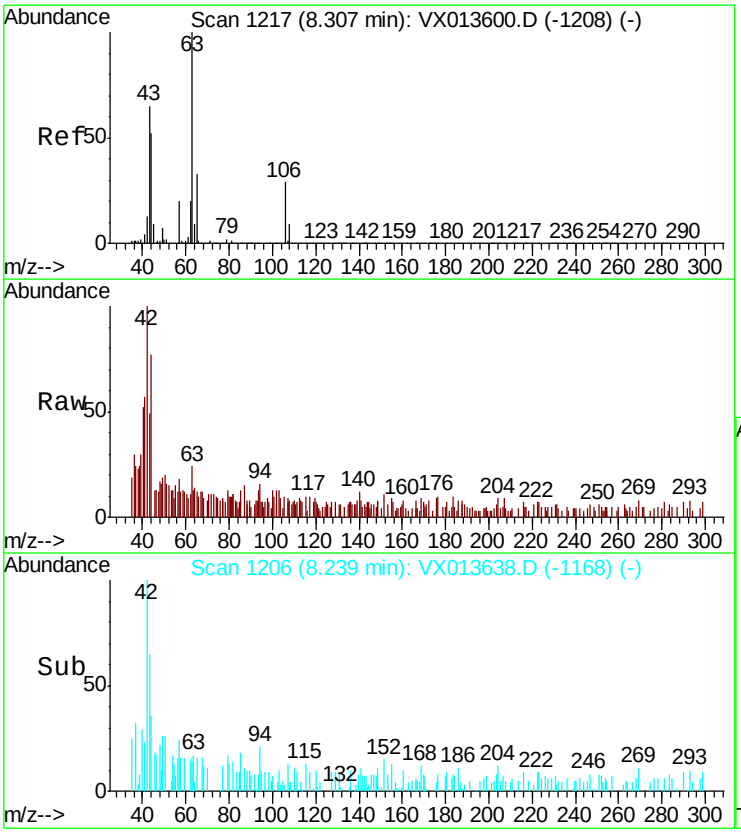
#57
1,3-Dichloropropane
Concen: 48.778 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 589487

Ion	Ratio	Lower	Upper
76	100		
78	32.2	26.0	39.0

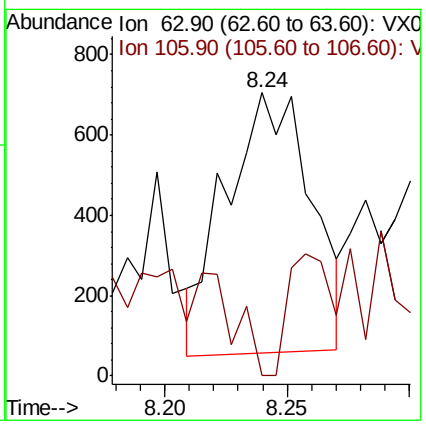


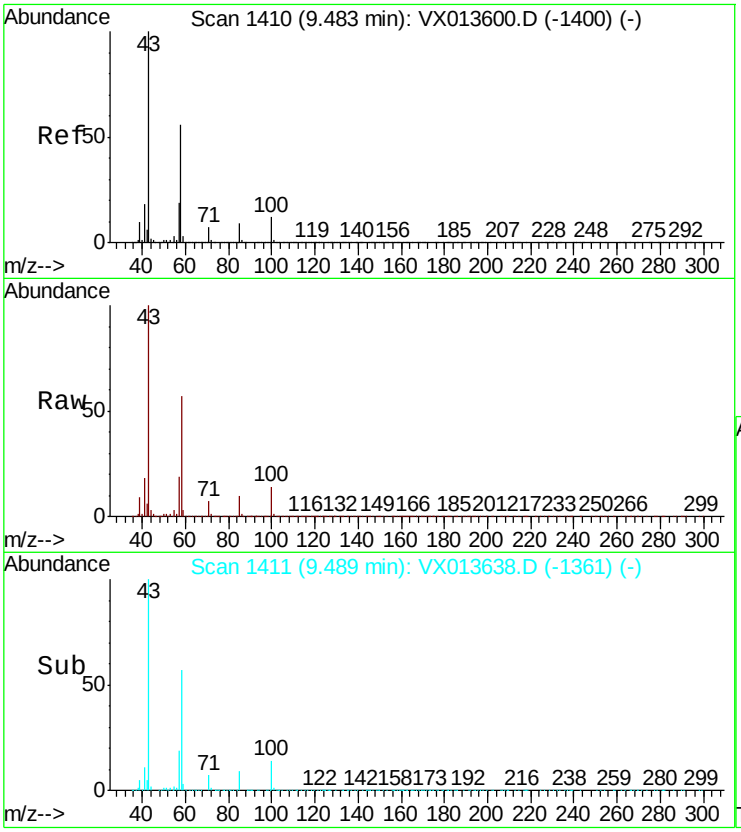


#58
2-Chloroethyl Vinyl ether
Concen: 0.355 ug/l
RT: 8.24 min Scan# 1206
Delta R.T. -0.07 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 63 Resp: 1567

Ion	Ratio	Lower	Upper
63	100		
106	23.5	23.4	35.0



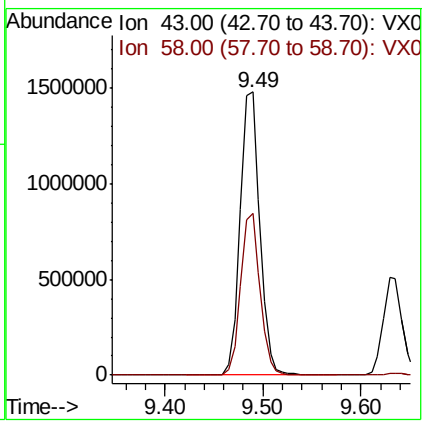


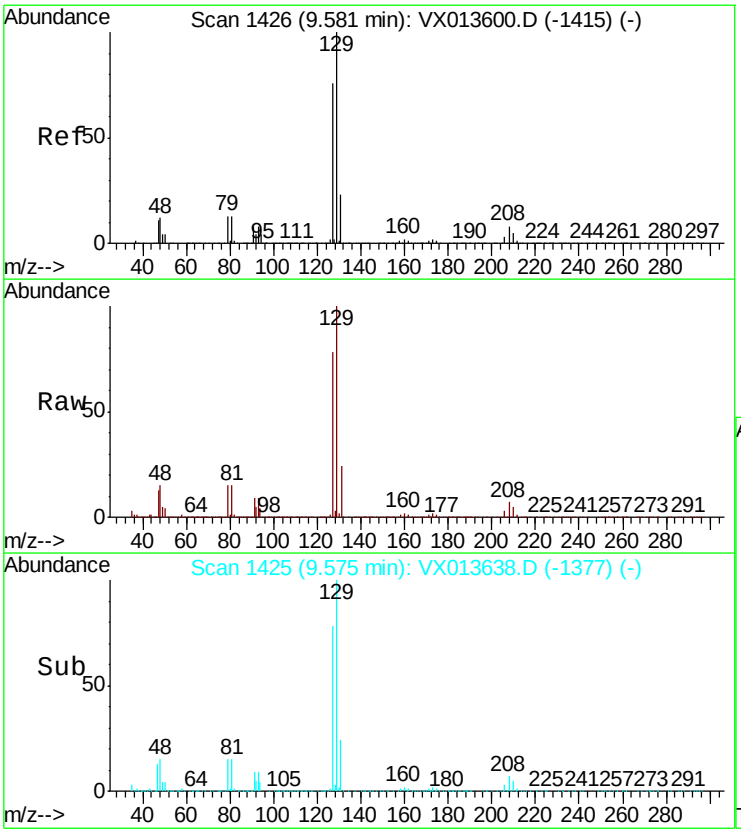
#59
2-Hexanone
Concen: 248.264 ug/l
RT: 9.49 min Scan# 1411
Delta R.T. 0.01 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2068484

Ion	Ratio	Lower	Upper
43	100		
58	56.3	28.1	84.4

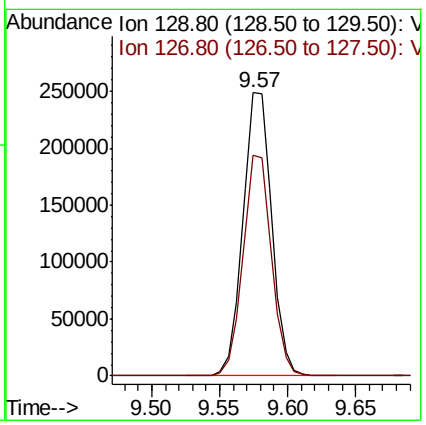


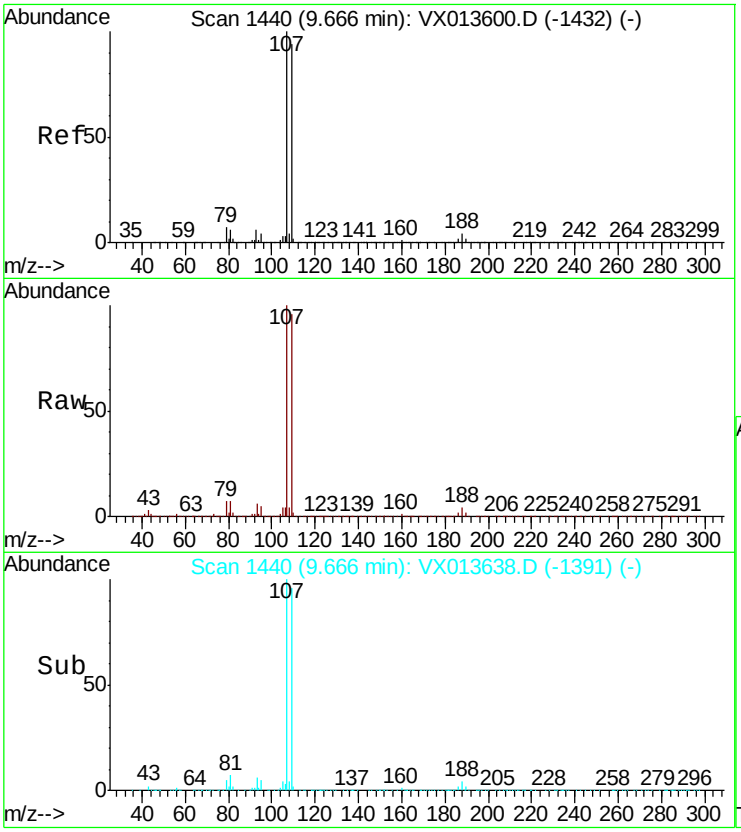


#60
Dibromochloromethane
Concen: 50.755 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.01 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:129 Resp: 369307

Ion	Ratio	Lower	Upper
129	100		
127	77.1	38.5	115.5



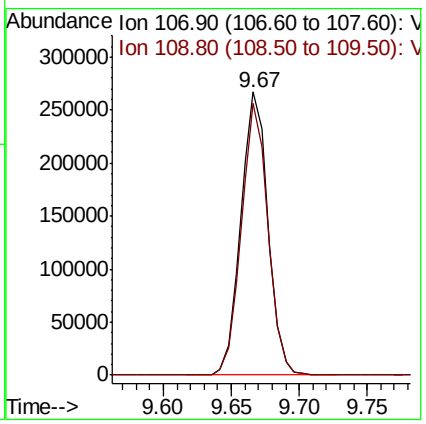


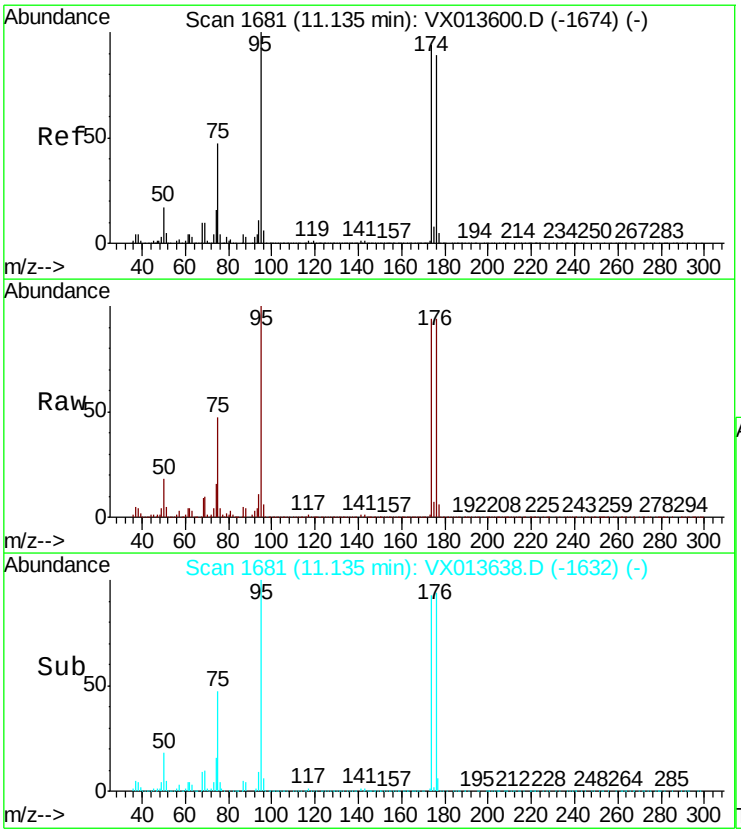
#61
1,2-Dibromoethane
Concen: 49.643 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. -0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 371746

Ion	Ratio	Lower	Upper
107	100		
109	94.5	76.1	114.1

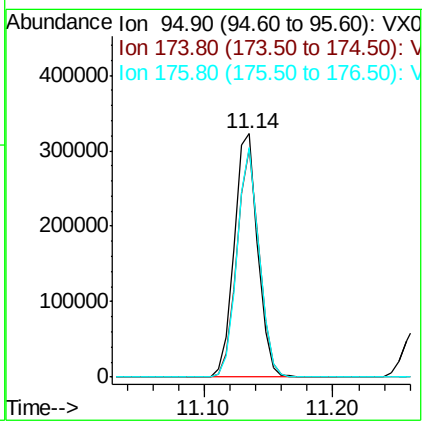


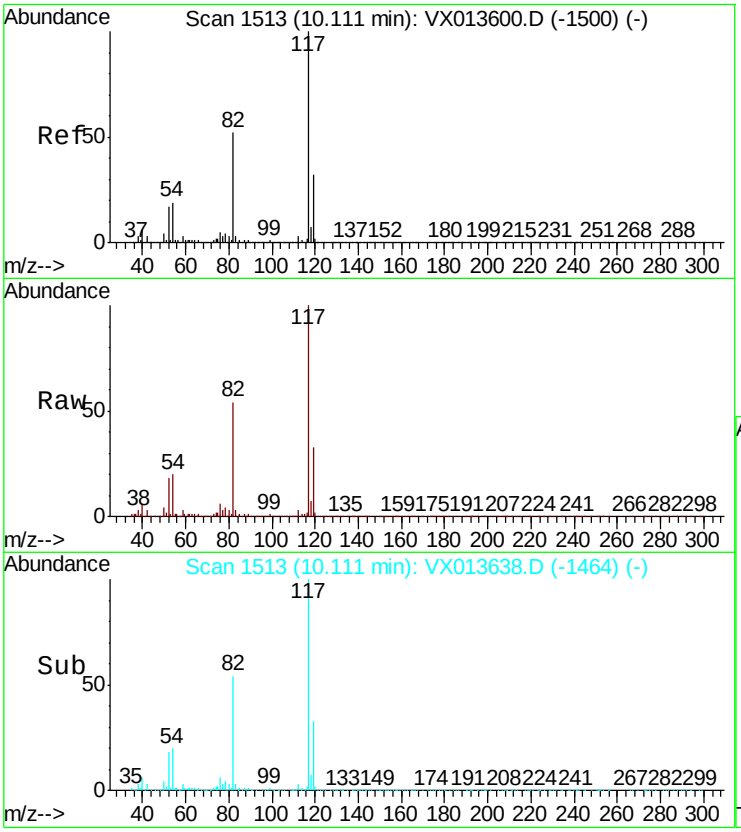


#62
4-Bromofluorobenzene
Concen: 46.673 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 95 Resp: 410646

Ion	Ratio	Lower	Upper
95	100		
174	88.5	0.0	180.0
176	88.2	0.0	173.6



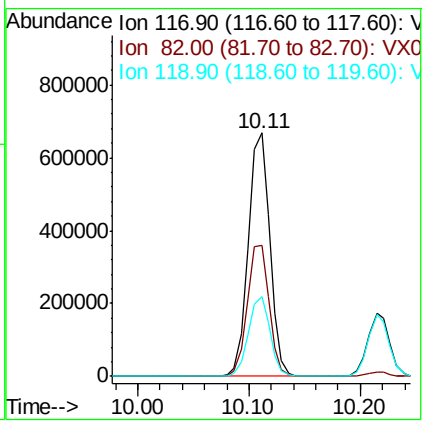


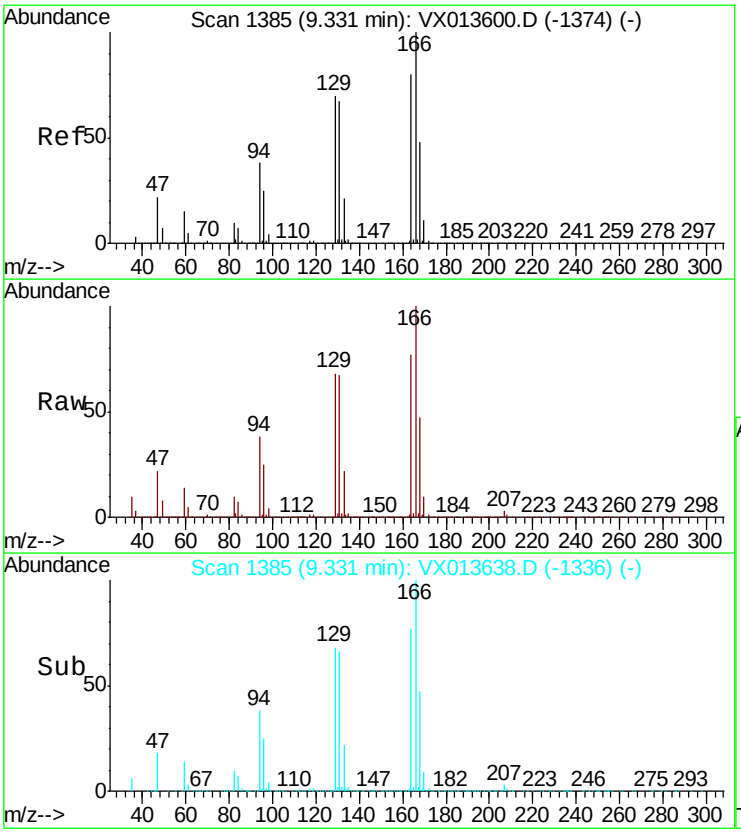
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 900733

Ion	Ratio	Lower	Upper
117	100		
82	54.0	41.8	62.8
119	32.9	25.8	38.8

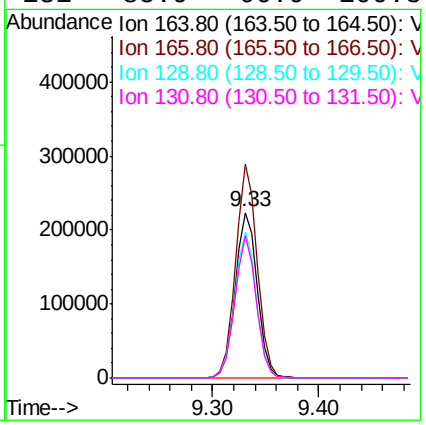


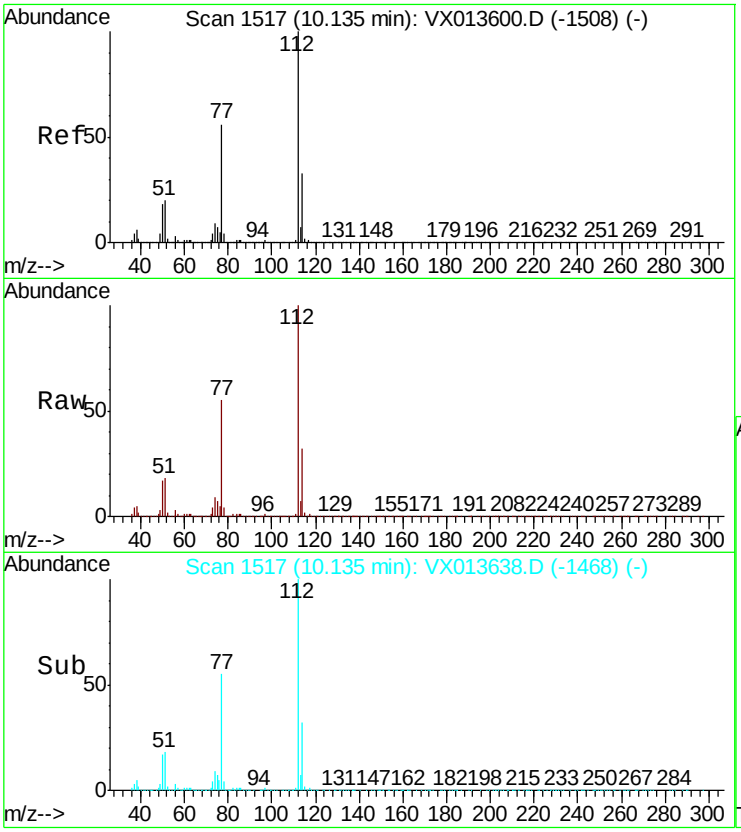


#64
Tetrachloroethene
Concen: 48.103 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:164 Resp: 323113

Ion	Ratio	Lower	Upper
164	100		
166	129.2	99.7	149.5
129	88.4	70.1	105.1
131	85.9	66.9	100.3



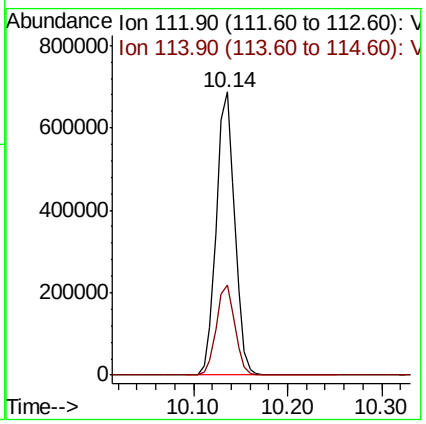


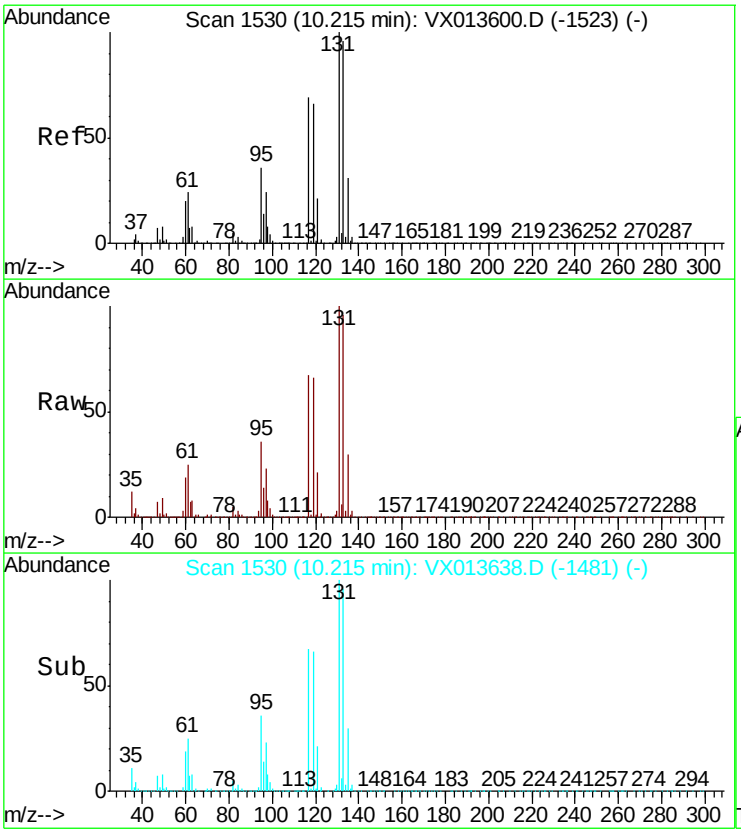
#65
Chlorobenzene
Concen: 49.809 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 931487

Ion	Ratio	Lower	Upper
112	100		
114	31.8	26.1	39.1

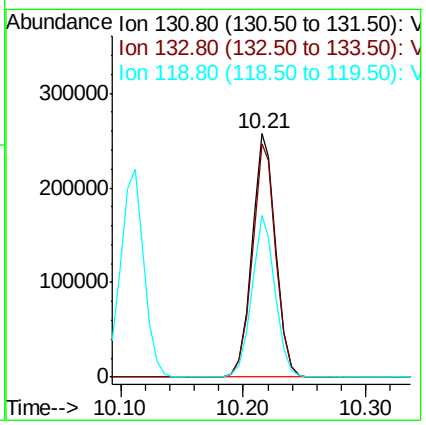


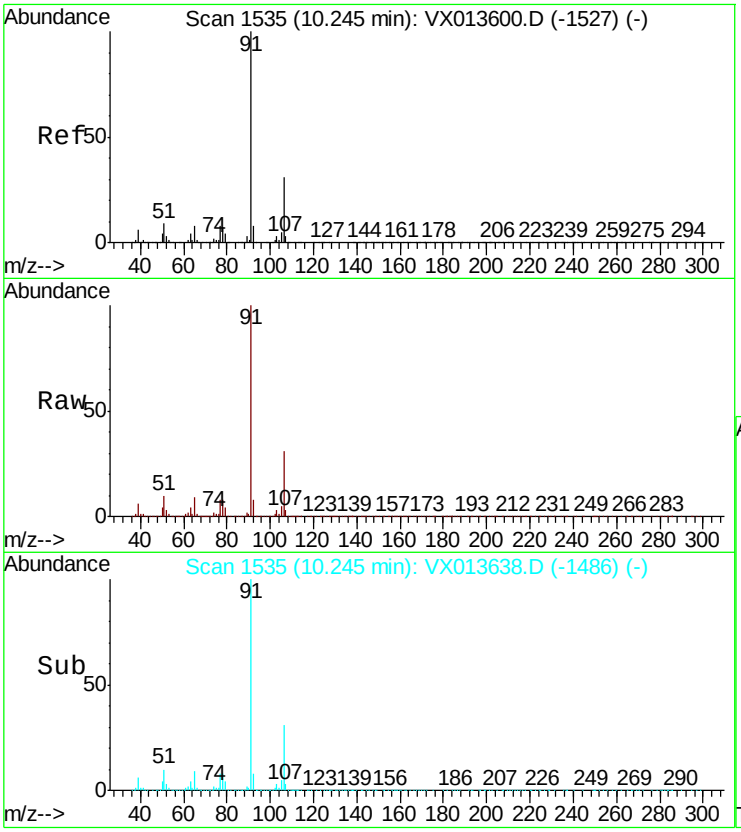


#66
1,1,1,2-Tetrachloroethane
Concen: 51.430 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:131 Resp: 345372

Ion	Ratio	Lower	Upper
131	100		
133	95.4	47.7	143.1
119	65.9	32.9	98.6



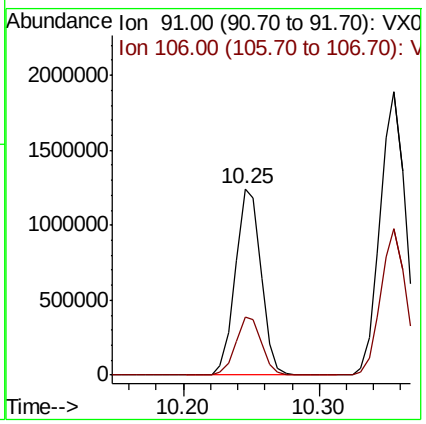


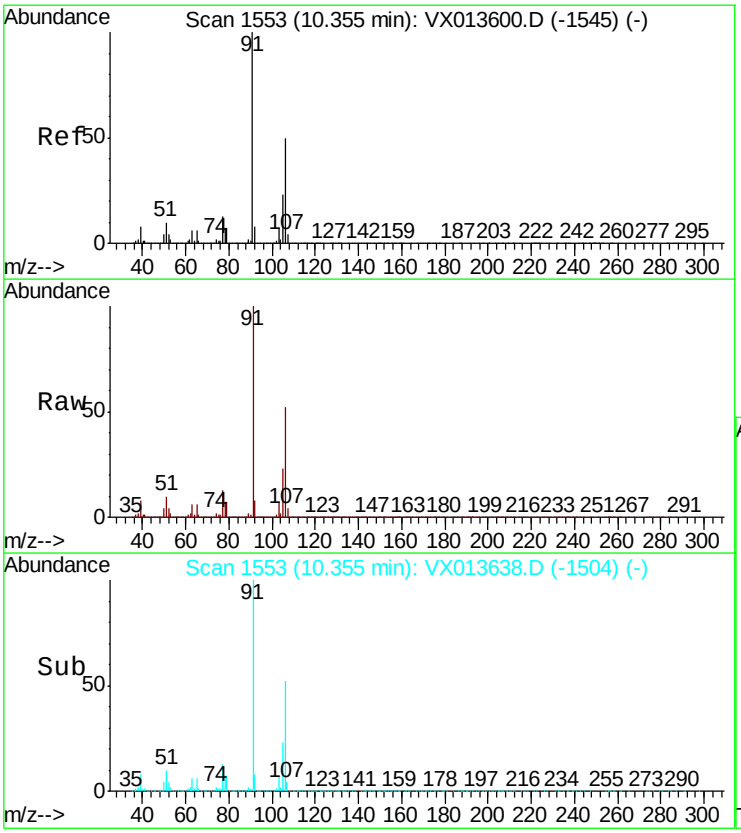
#67
Ethyl Benzene
Concen: 50.840 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1633765

Ion	Ratio	Lower	Upper
91	100		
106	31.3	24.5	36.7

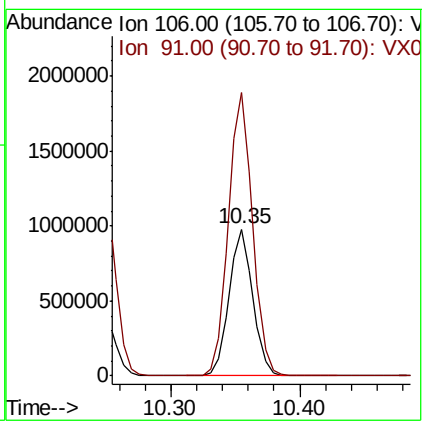


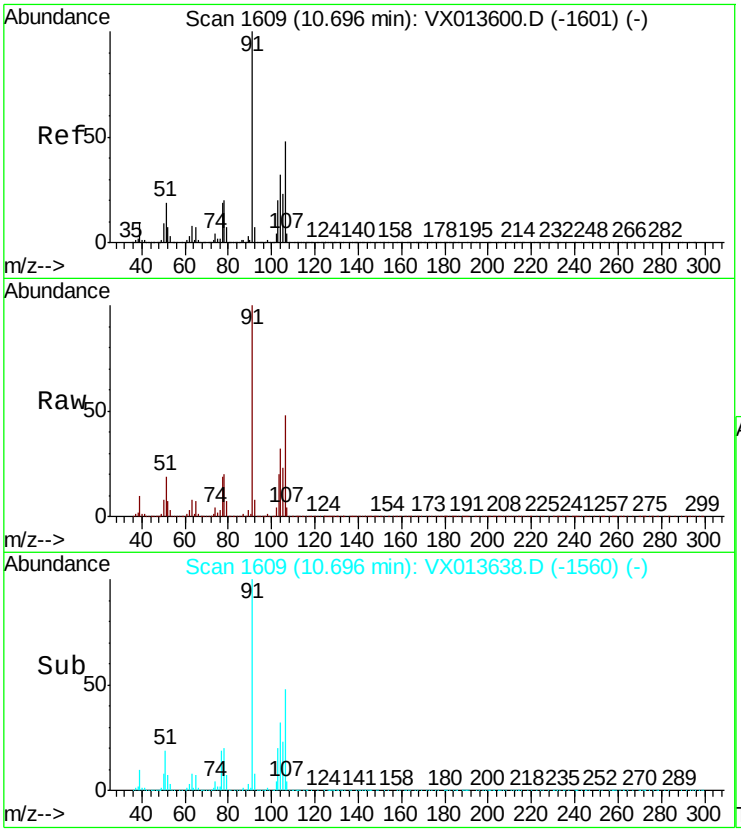


#68
m/p-Xylenes
Concen: 102.177 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. -0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:106 Resp: 1257122

Ion	Ratio	Lower	Upper
106	100		
91	197.4	159.0	238.4



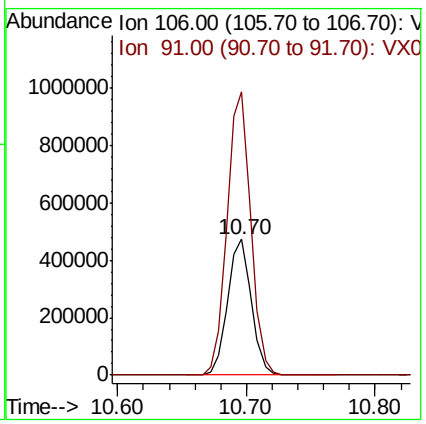


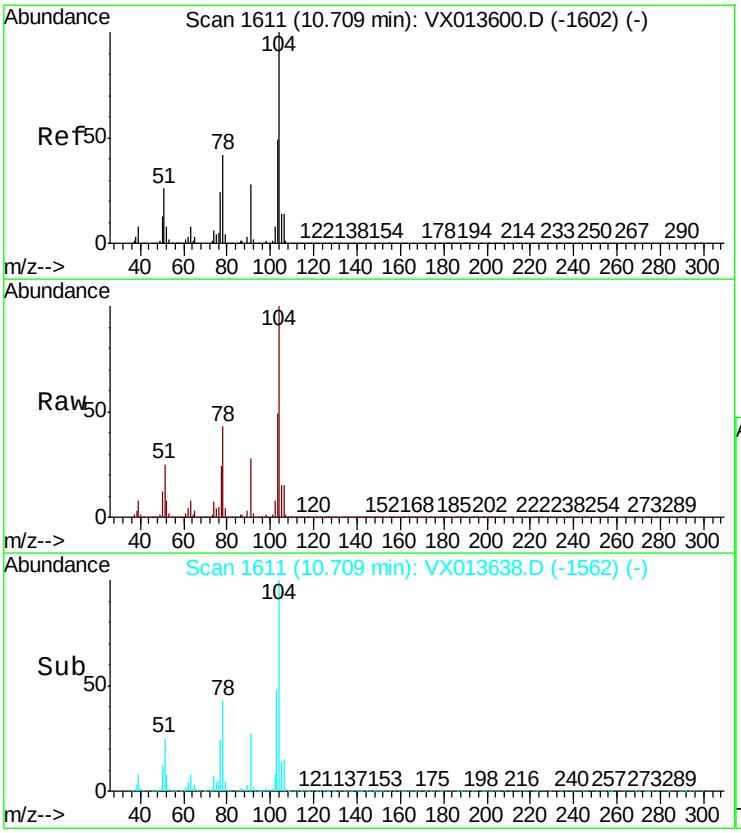
#69
o-Xylene
Concen: 50.741 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 608862

Ion	Ratio	Lower	Upper
106	100		
91	209.0	104.1	312.2

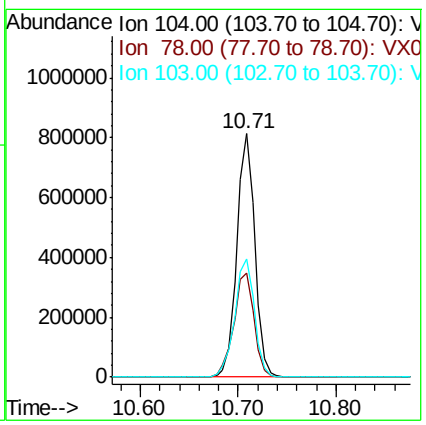


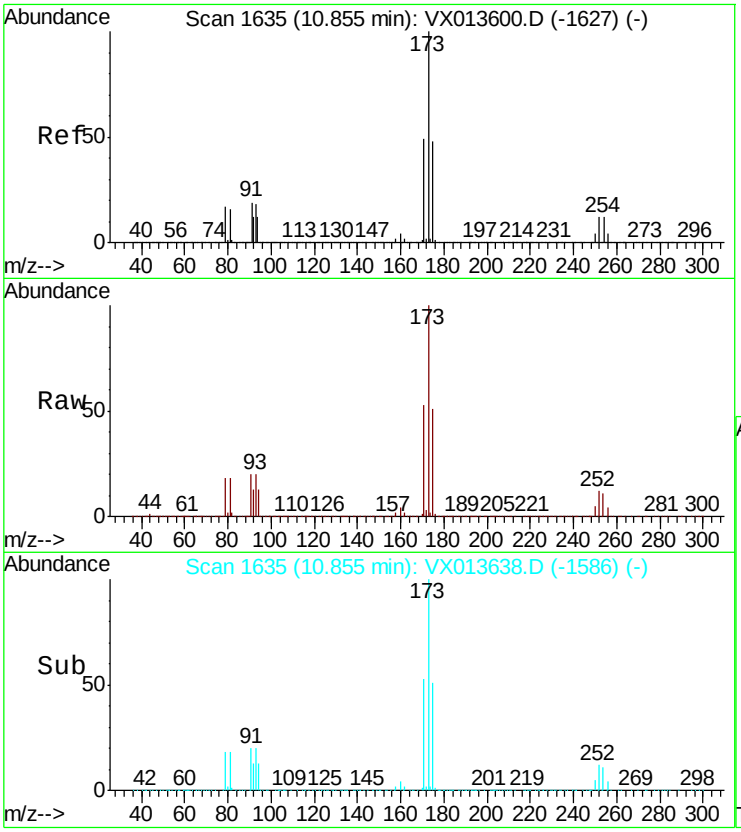


#70
Styrene
Concen: 51.176 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:104 Resp: 1032979

Ion	Ratio	Lower	Upper
104	100		
78	48.4	38.5	57.7
103	53.6	43.7	65.5



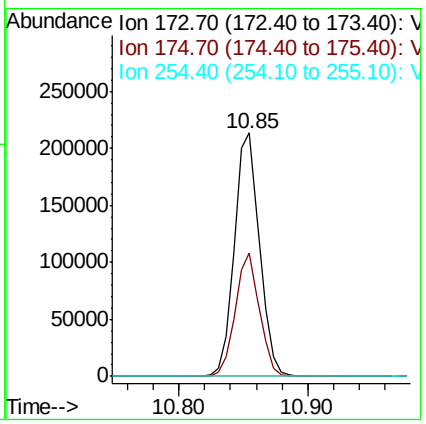


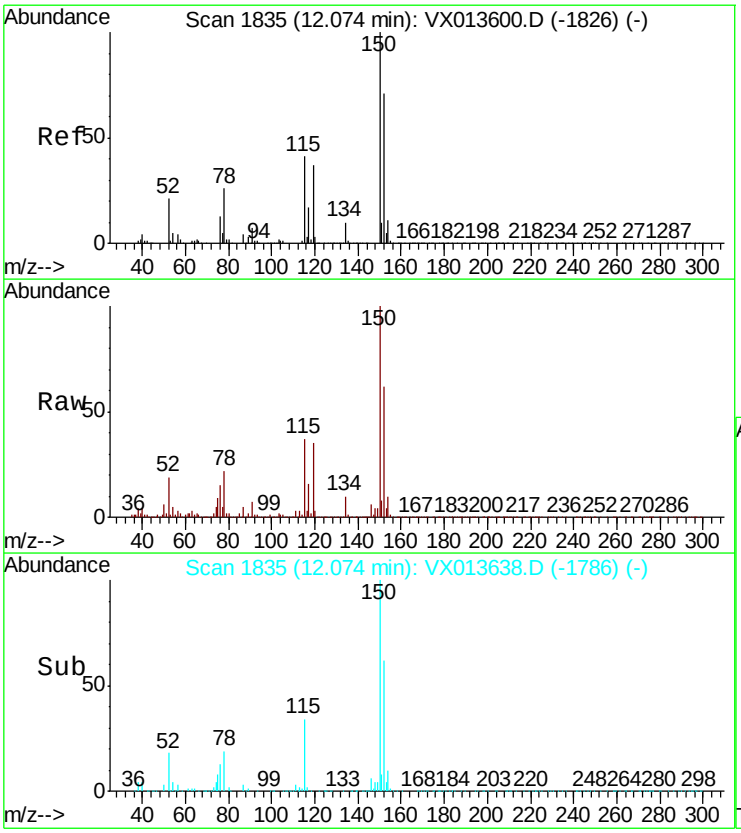
#71
Bromoform
Concen: 51.908 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 288424

Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.3	72.8
254	0.2	0.2	0.4#

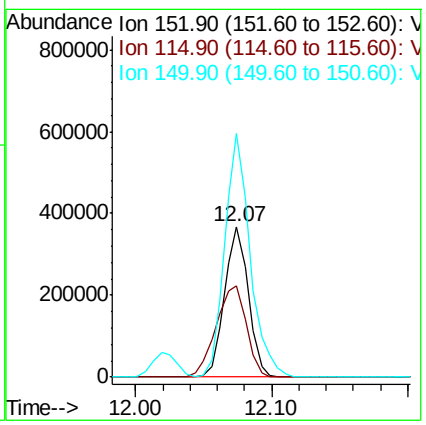


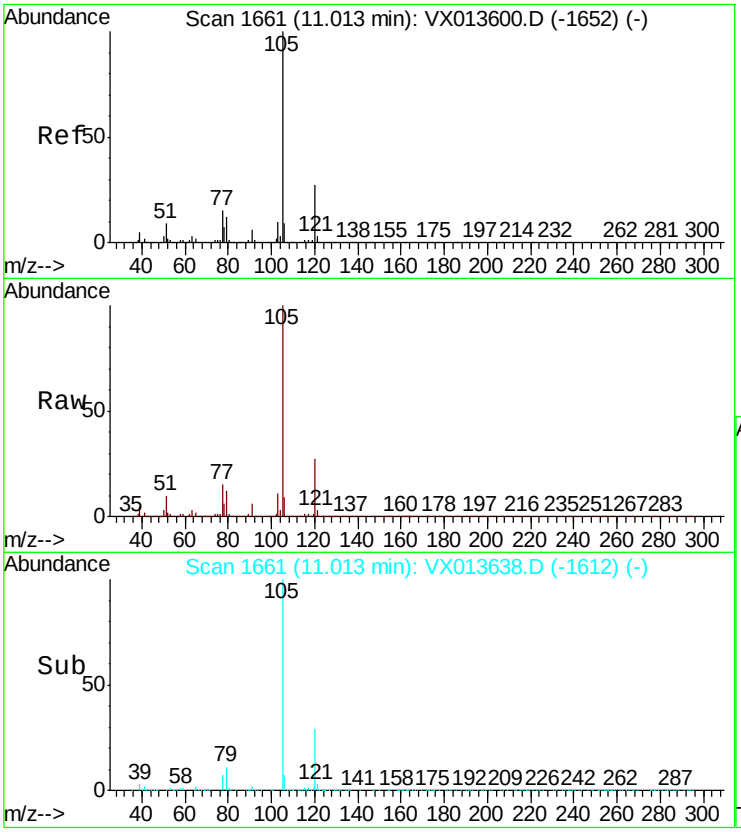


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:152 Resp: 442407

Ion	Ratio	Lower	Upper
152	100		
115	77.7	38.4	115.1
150	173.9	0.0	346.8



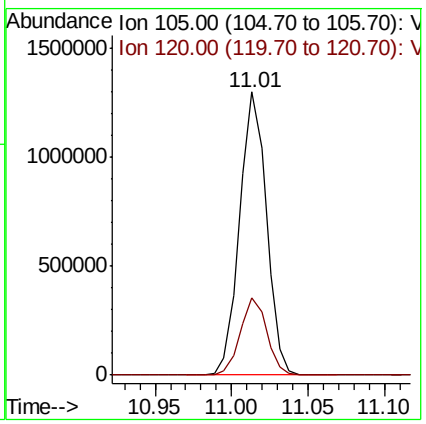


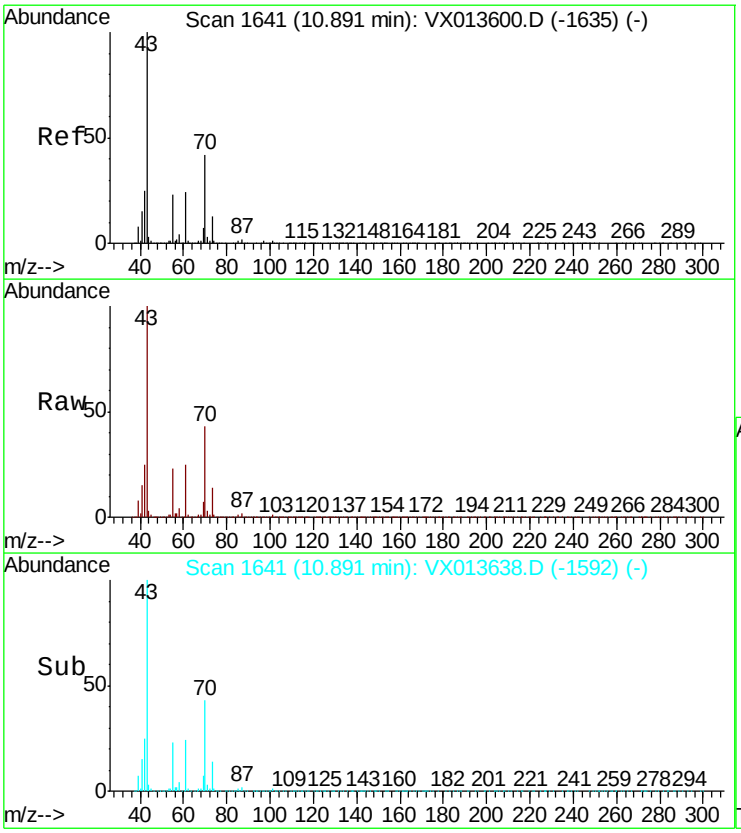
#73
Isopropylbenzene
Concen: 50.940 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 1580835

Ion	Ratio	Lower	Upper
105	100		
120	27.1	13.5	40.5

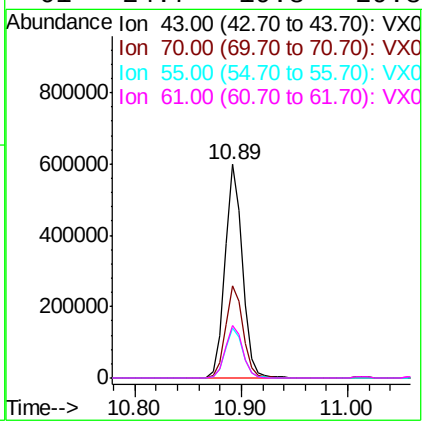


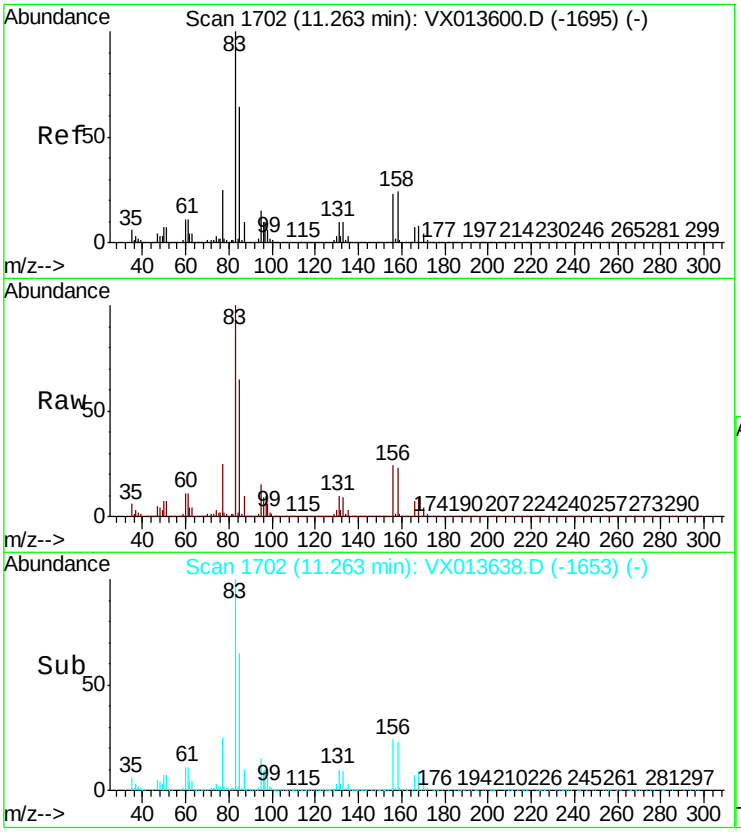


#74
N-amyl acetate
Concen: 48.292 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 43 Resp: 686515

Ion	Ratio	Lower	Upper
43	100		
70	43.7	34.3	51.5
55	24.1	18.5	27.7
61	24.7	19.8	29.8



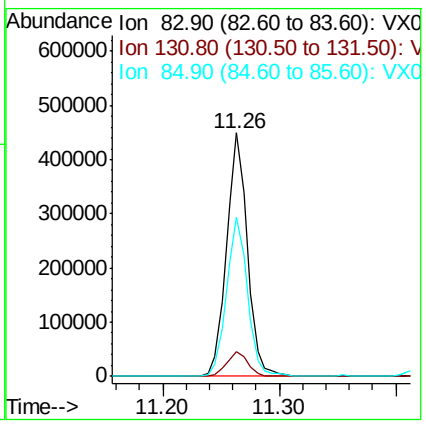


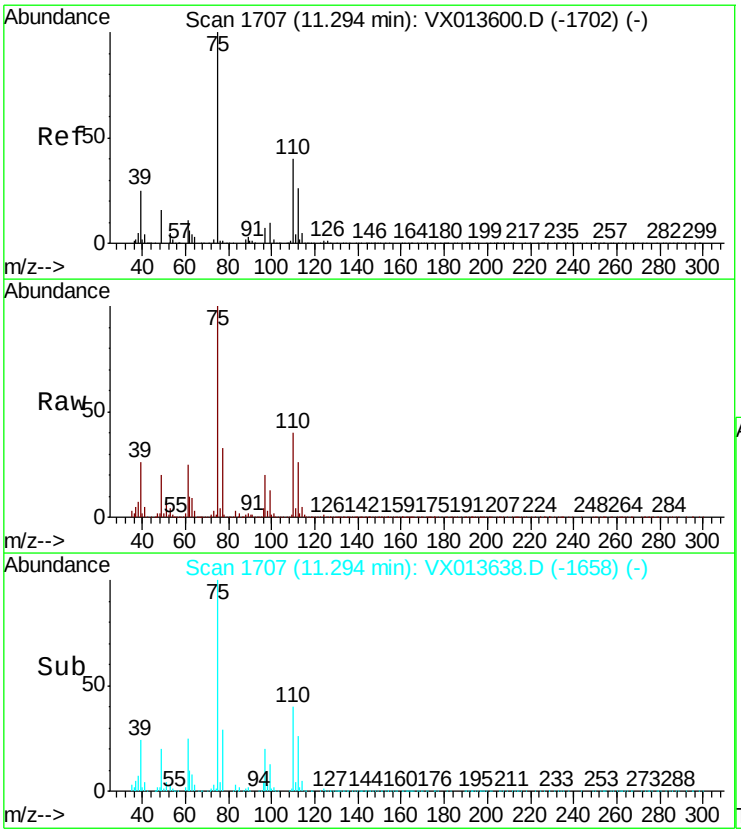
#75
1,1,2,2-Tetrachloroethane
Concen: 51.808 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 557560

Ion	Ratio	Lower	Upper
83	100		
131	10.3	5.1	15.3
85	65.5	31.8	95.3

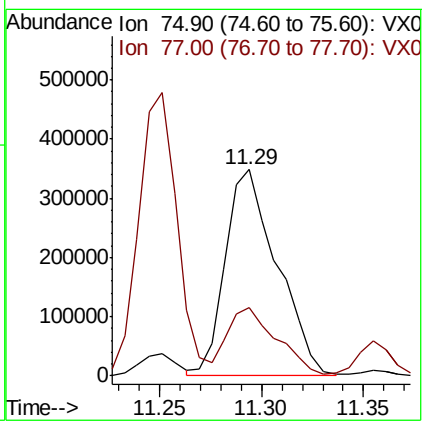


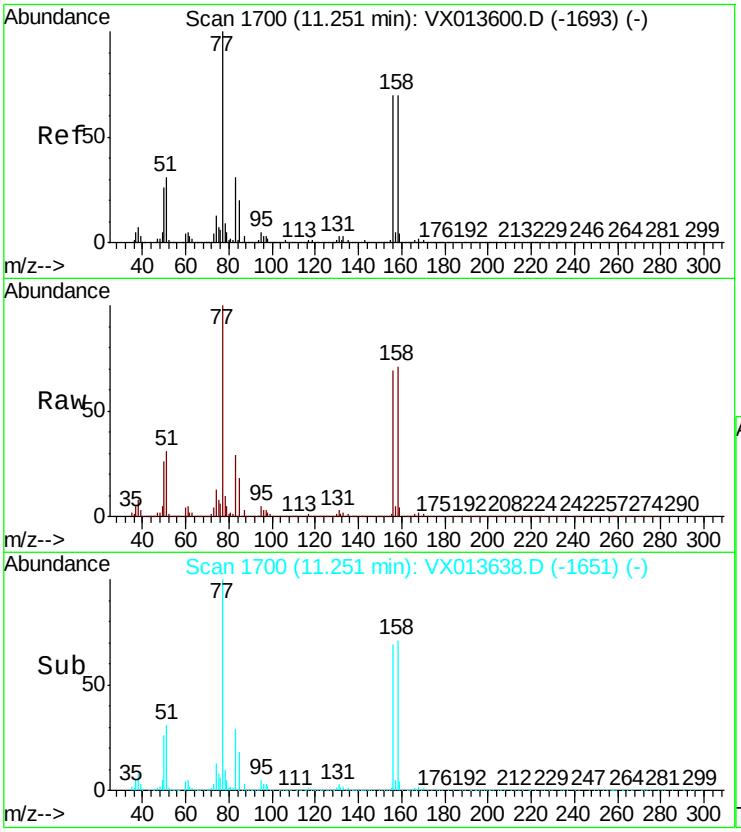


#76
1,2,3-Trichloropropane
Concen: 61.519 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 75 Resp: 612149

Ion	Ratio	Lower	Upper
75	100		
77	31.3	19.1	57.5



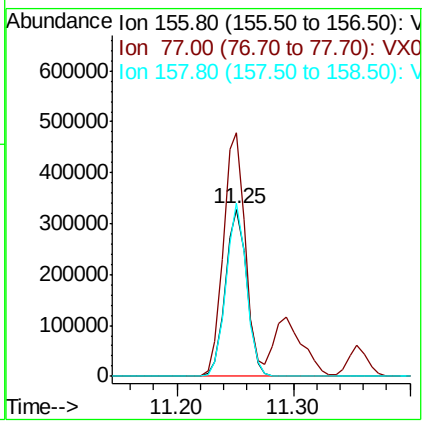


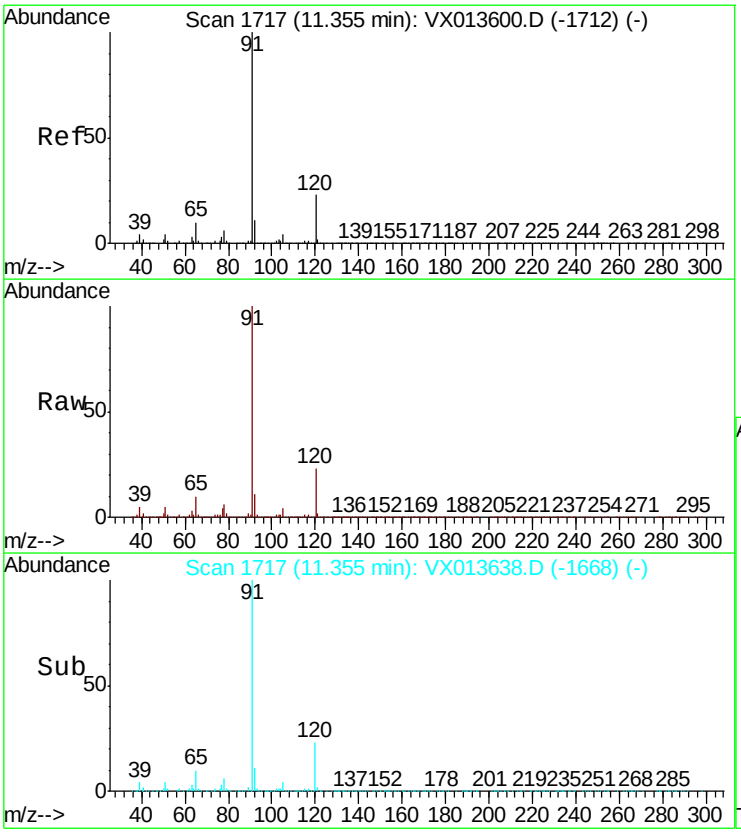
#77
Bromobenzene
Concen: 49.911 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 418440

Ion	Ratio	Lower	Upper
156	100		
77	149.3	74.4	223.1
158	98.9	48.9	146.6

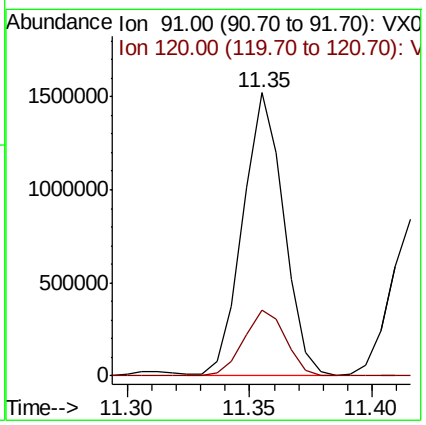


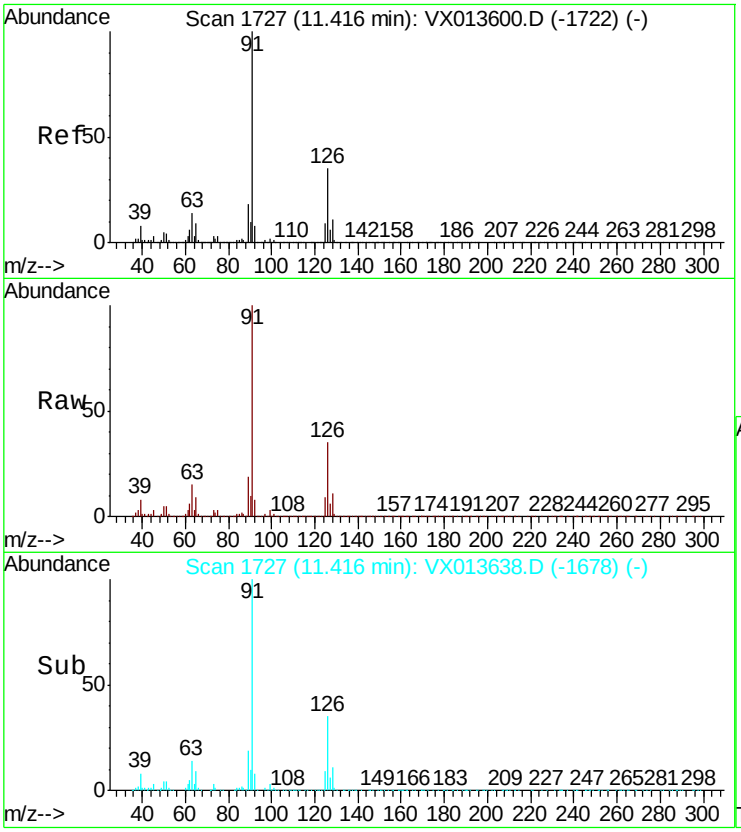


#78
n-propylbenzene
Concen: 50.866 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 91 Resp: 1762131

Ion	Ratio	Lower	Upper
91	100		
120	23.9	11.8	35.3



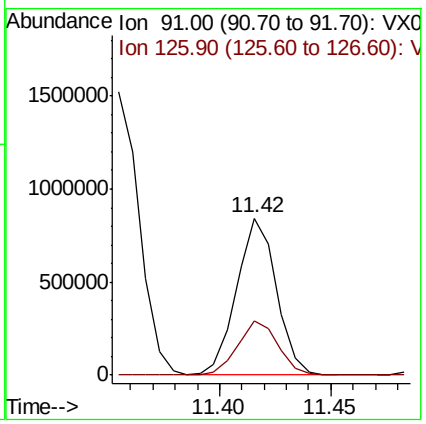


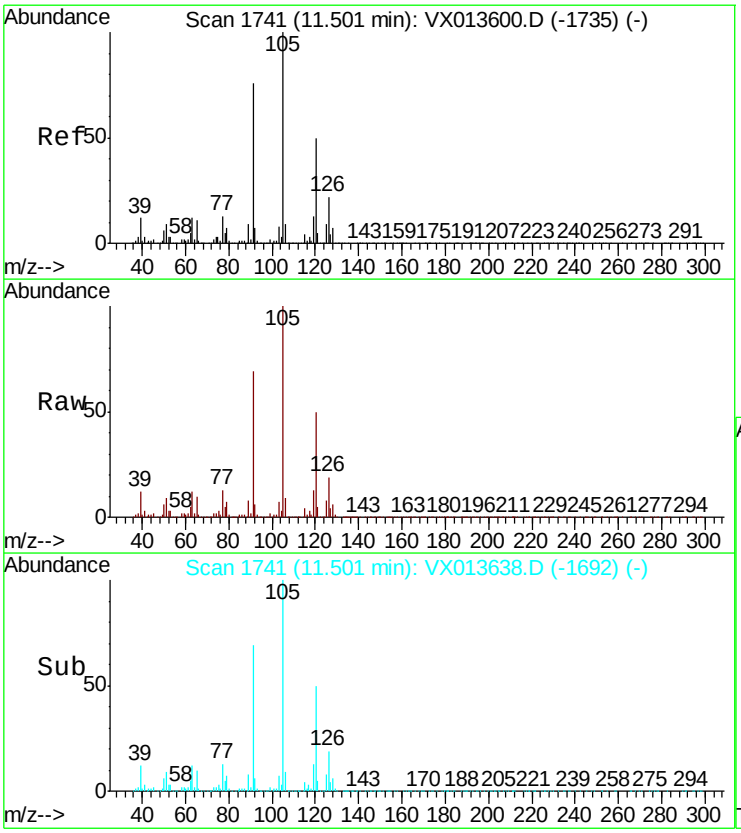
#79
2-Chlorotoluene
Concen: 50.430 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1047987

Ion	Ratio	Lower	Upper
91	100		
126	35.1	17.5	52.5

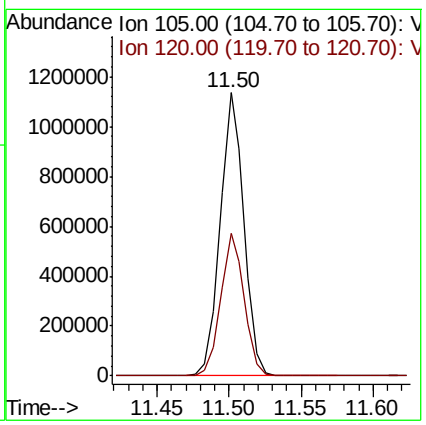


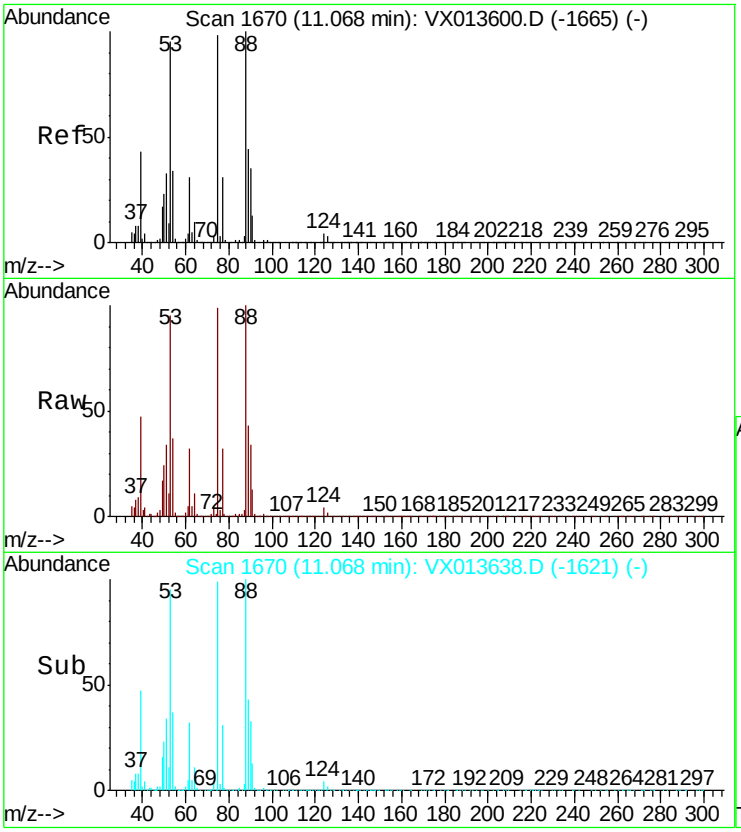


#80
1,3,5-Trimethylbenzene
Concen: 51.671 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:105 Resp: 1314216

Ion	Ratio	Lower	Upper
105	100		
120	49.9	25.3	75.9



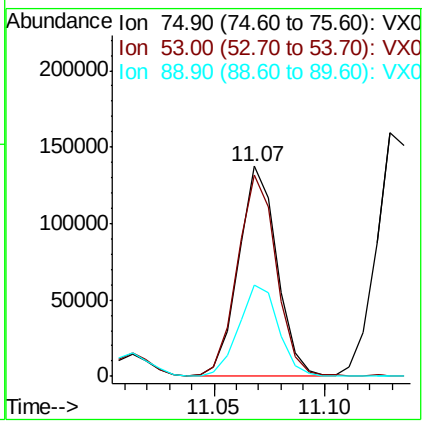


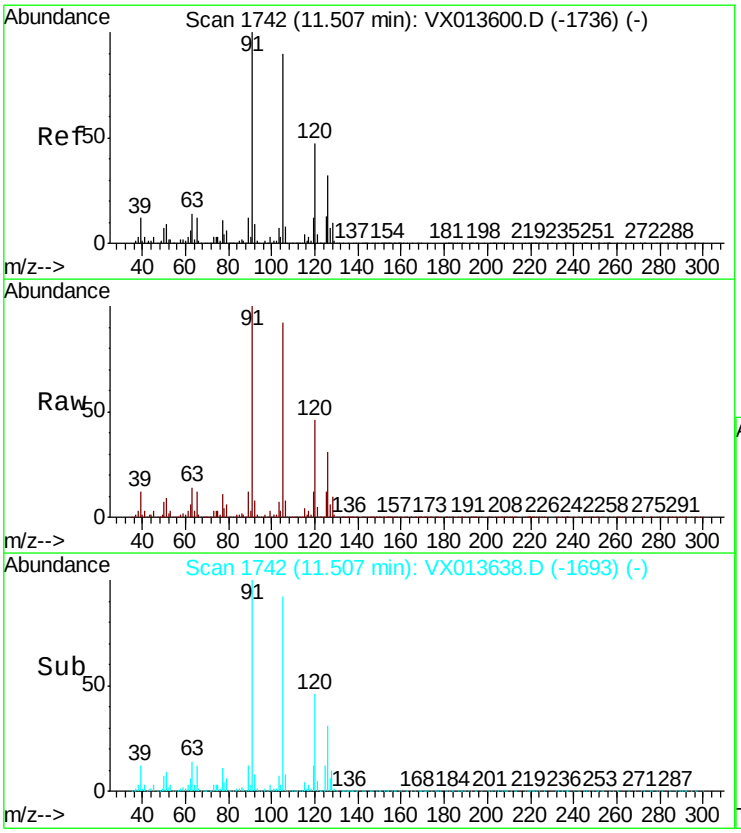
#81
trans-1,4-Dichloro-2-butene
Concen: 45.288 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 164718

Ion	Ratio	Lower	Upper
75	100		
53	96.6	78.2	117.2
89	45.5	35.4	53.2

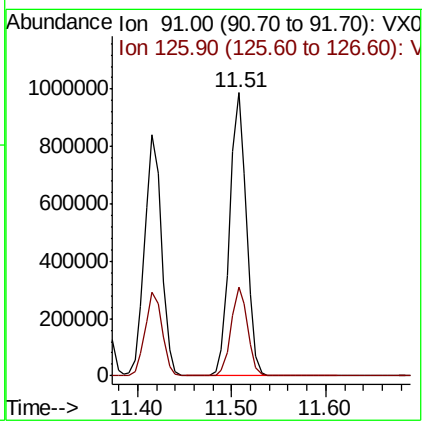


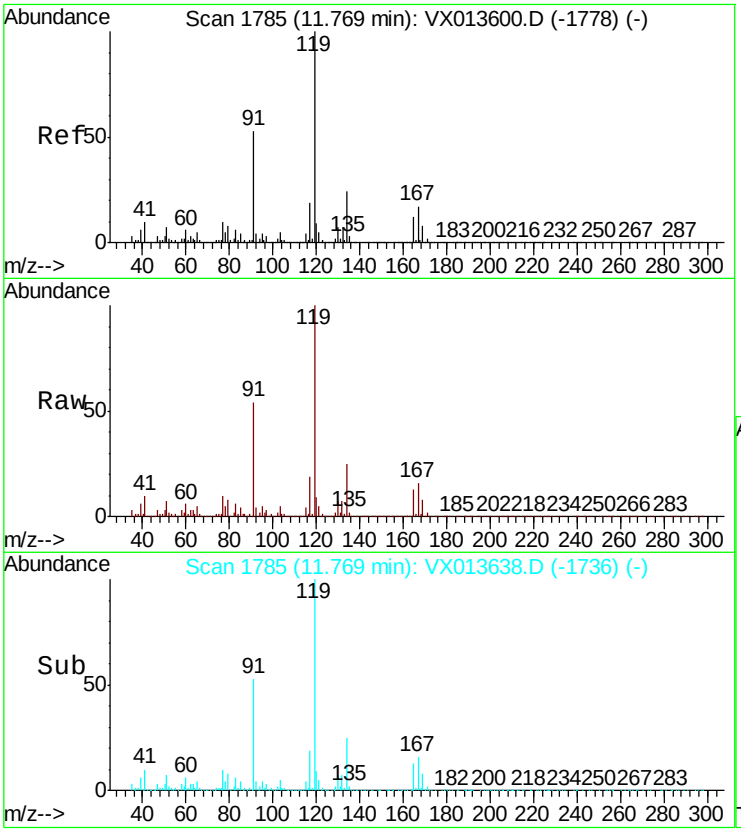


#82
4-Chlorotoluene
Concen: 50.324 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 91 Resp: 1211239

Ion	Ratio	Lower	Upper
91	100		
126	30.8	15.7	47.0



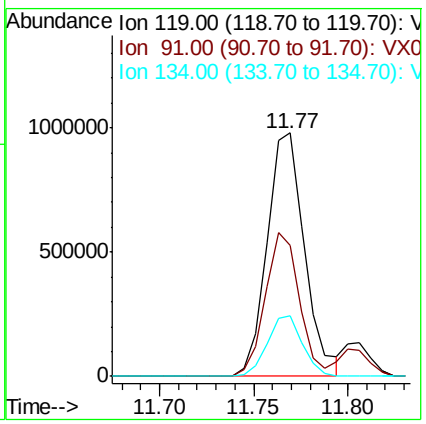


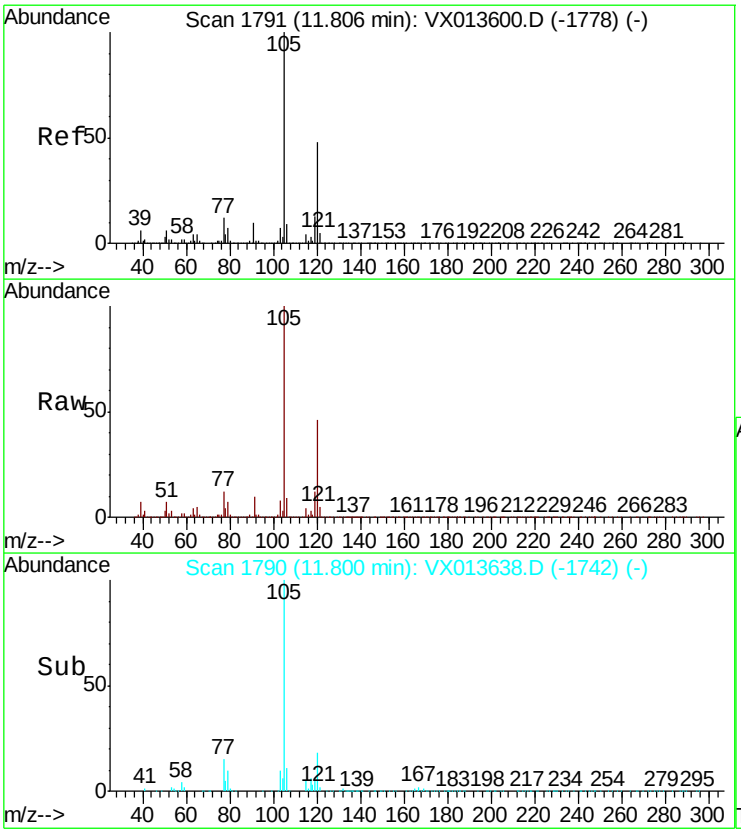
#83
tert-Butylbenzene
Concen: 52.190 ug/l
RT: 11.77 min Scan# 1785
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 1349054

Ion	Ratio	Lower	Upper
119	100		
91	53.8	27.2	81.6
134	23.3	11.7	35.1

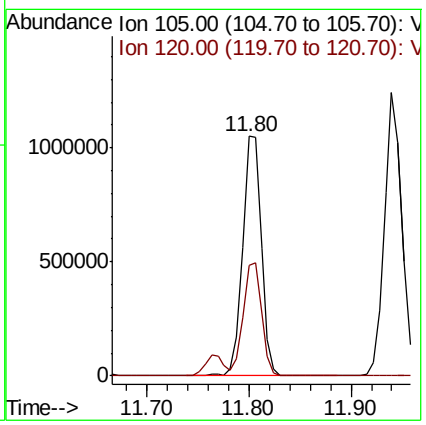


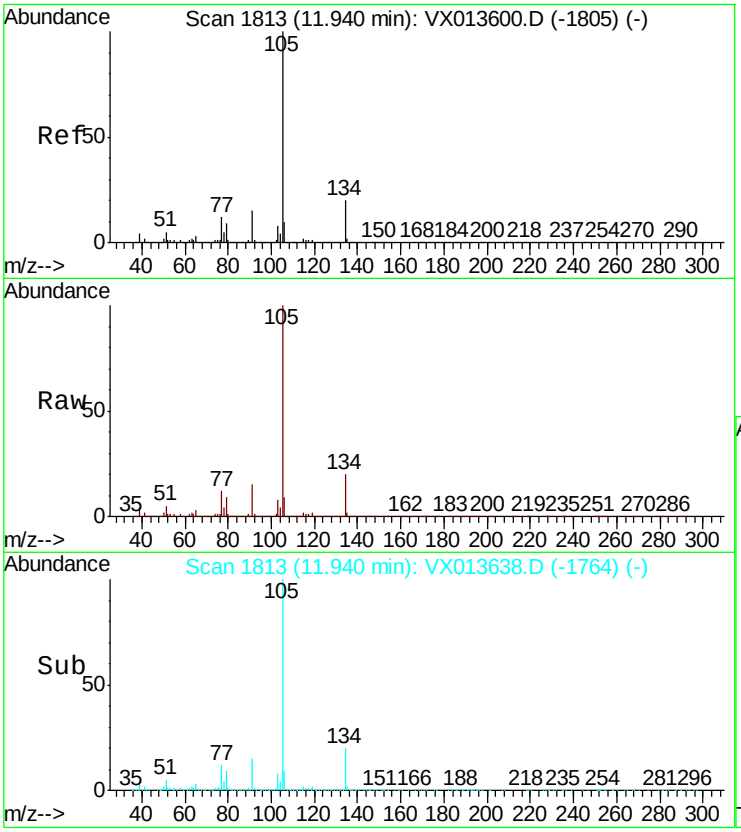


#84
1,2,4-Trimethylbenzene
Concen: 51.542 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. -0.01 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:105 Resp: 1330474

Ion	Ratio	Lower	Upper
105	100		
120	46.3	23.1	69.3



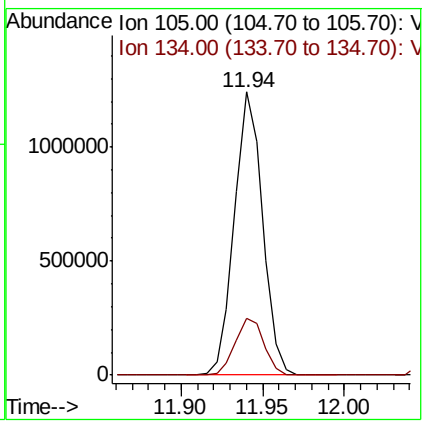


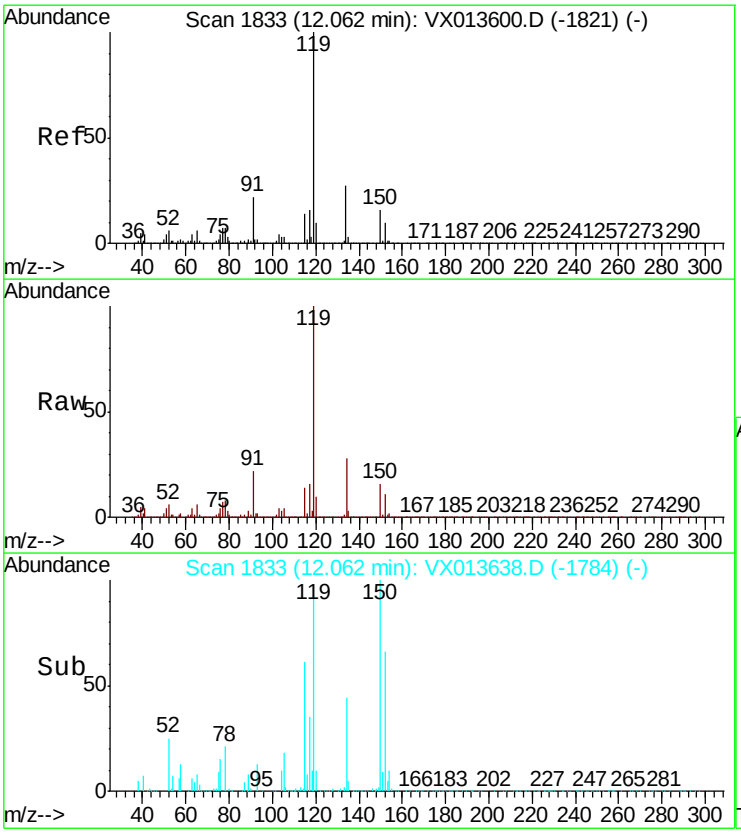
#85
sec-Butylbenzene
Concen: 50.608 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 1494194

Ion	Ratio	Lower	Upper
105	100		
134	20.7	10.4	31.2

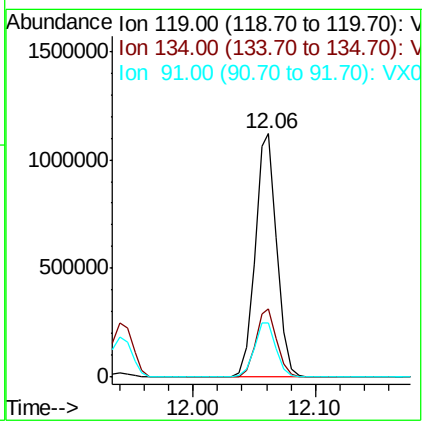


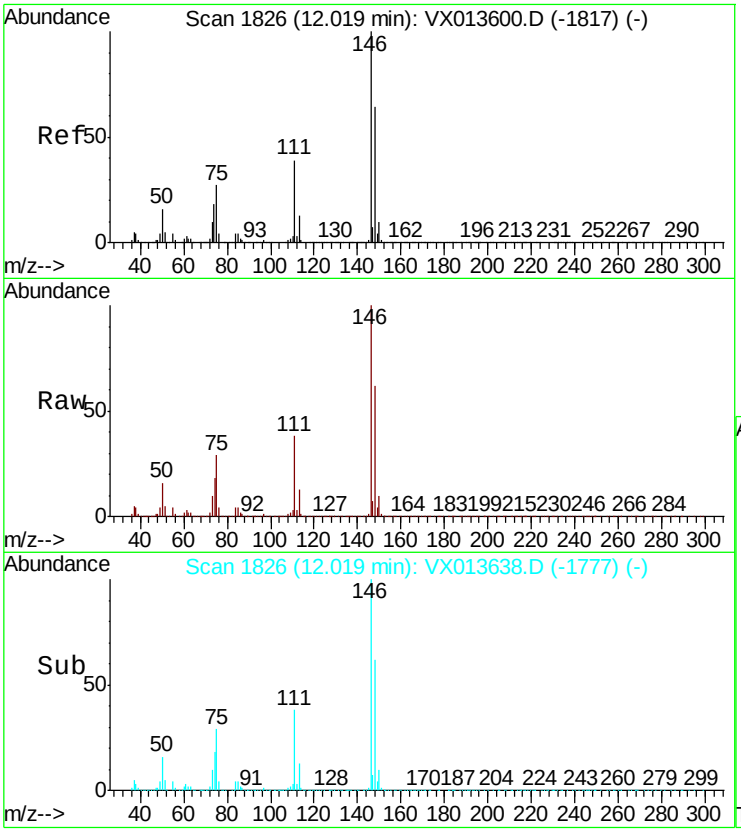


#86
p-Isopropyltoluene
Concen: 50.164 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:119 Resp: 1377847

Ion	Ratio	Lower	Upper
119	100		
134	27.5	13.3	39.9
91	22.5	11.3	33.8



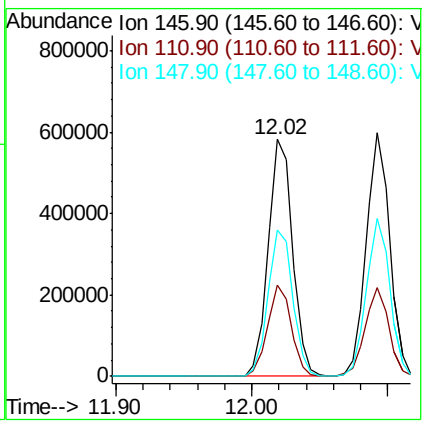


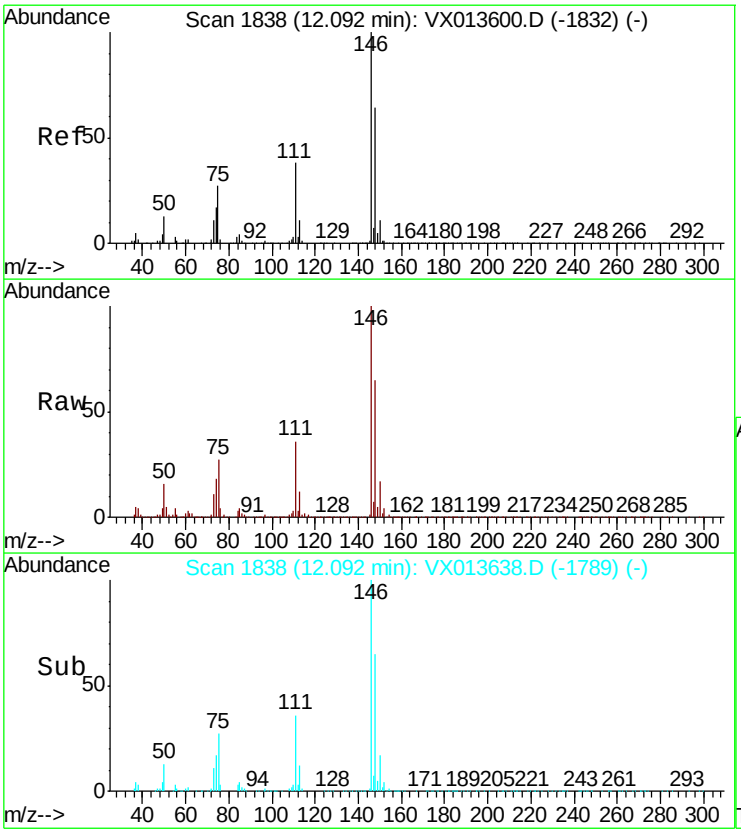
#87
1,3-Dichlorobenzene
Concen: 50.051 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 731448

Ion	Ratio	Lower	Upper
146	100		
111	37.4	19.0	57.0
148	62.8	31.8	95.4

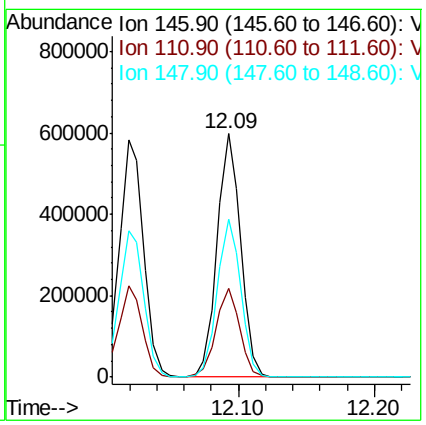


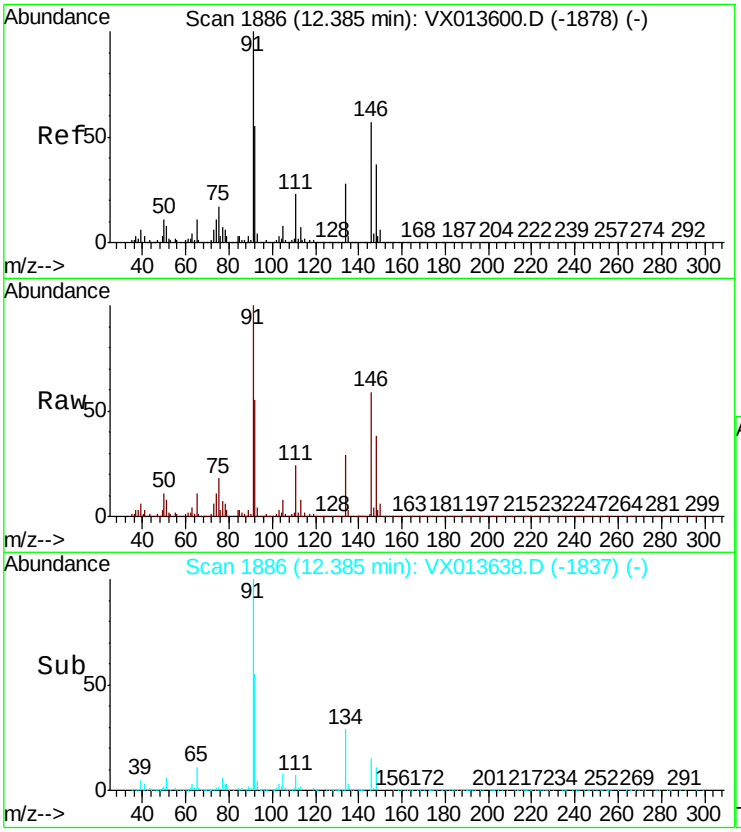


#88
1,4-Dichlorobenzene
Concen: 48.140 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:146 Resp: 716595

Ion	Ratio	Lower	Upper
146	100		
111	36.7	18.9	56.9
148	64.6	31.9	95.5



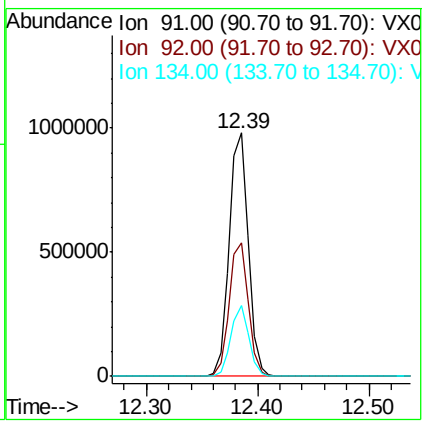


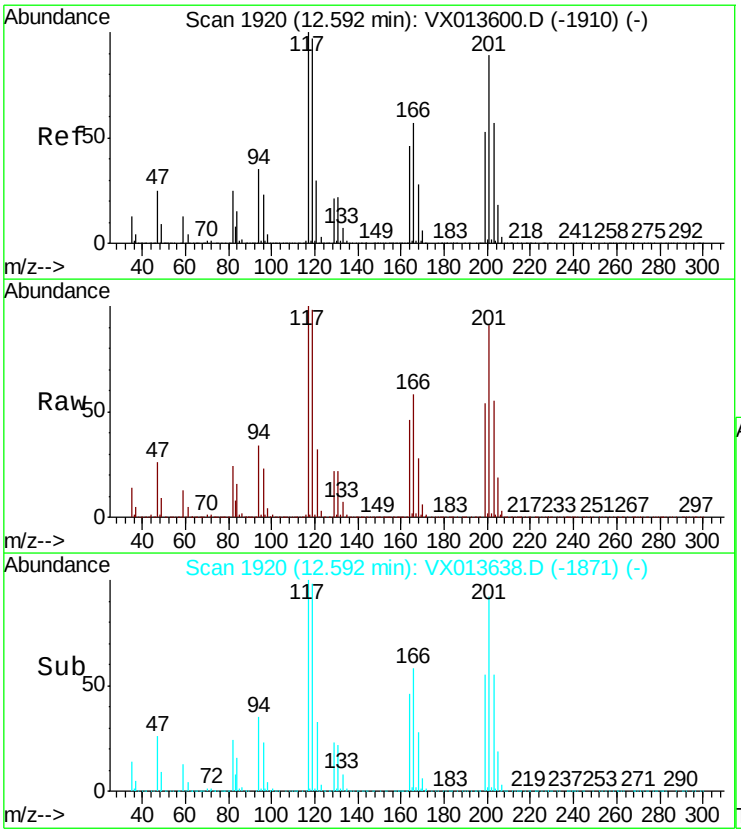
#89
n-Butylbenzene
Concen: 49.360 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1156335

Ion	Ratio	Lower	Upper
91	100		
92	55.1	27.4	82.2
134	27.6	13.5	40.4

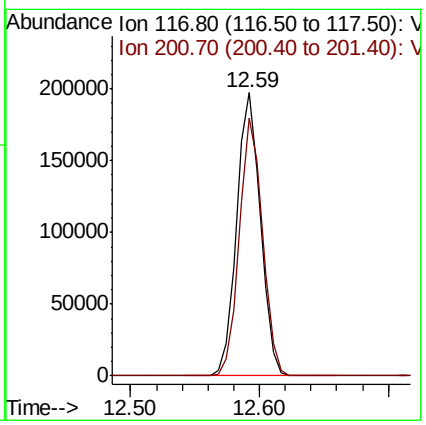


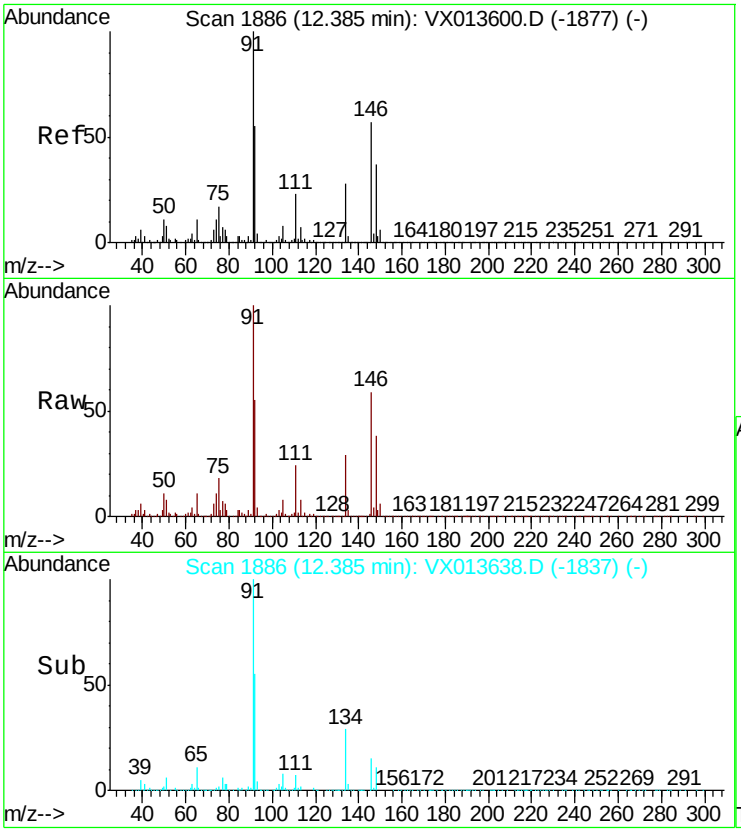


#90
Hexachloroethane
Concen: 50.678 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:117 Resp: 251602

Ion	Ratio	Lower	Upper
117	100		
201	88.8	44.1	132.4



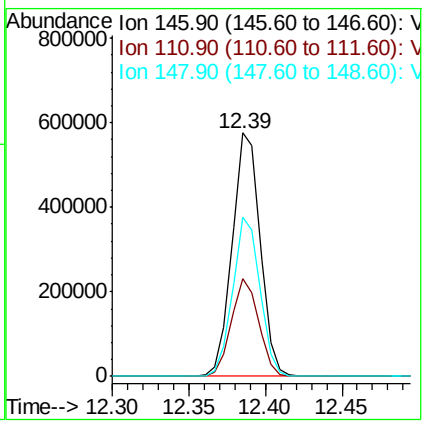


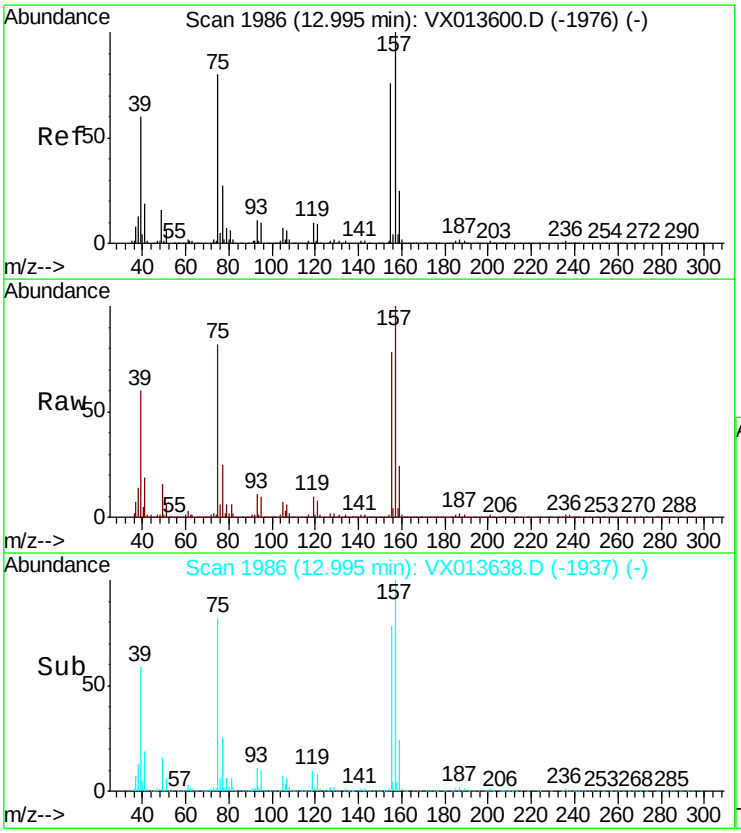
#91
1,2-Dichlorobenzene
Concen: 50.442 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 728344

Ion	Ratio	Lower	Upper
146	100		
111	39.2	19.6	58.7
148	63.9	31.9	95.7

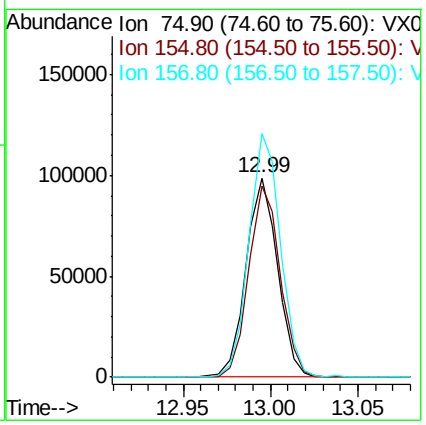


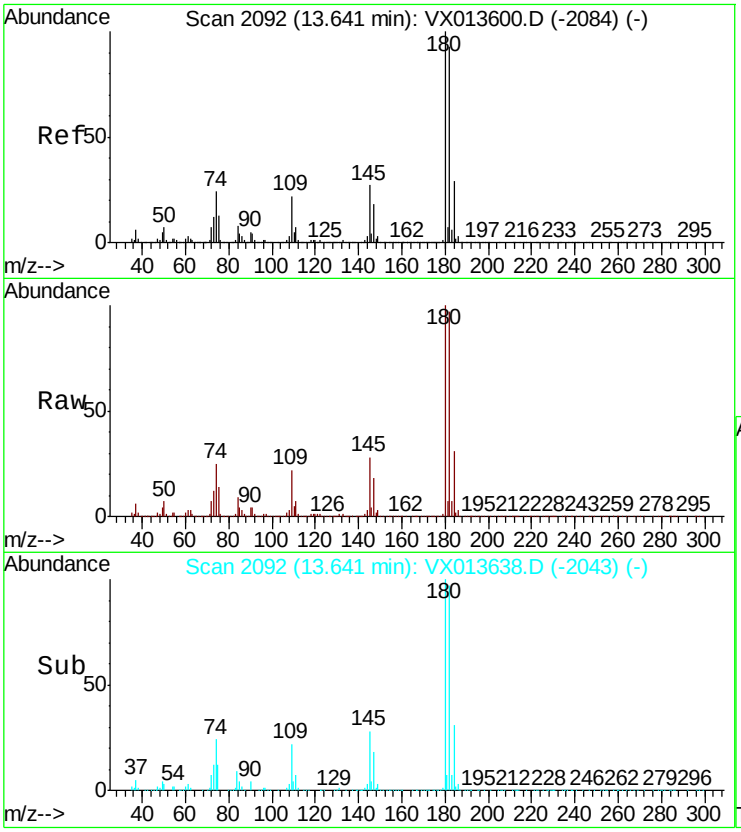


#92
1,2-Dibromo-3-Chloropropane
Concen: 52.674 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion: 75 Resp: 123447

Ion	Ratio	Lower	Upper
75	100		
155	96.2	47.6	142.8
157	123.2	62.1	186.2



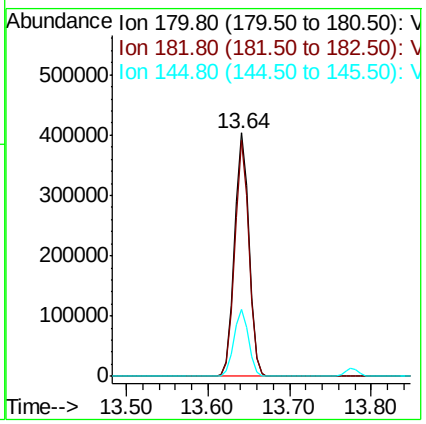


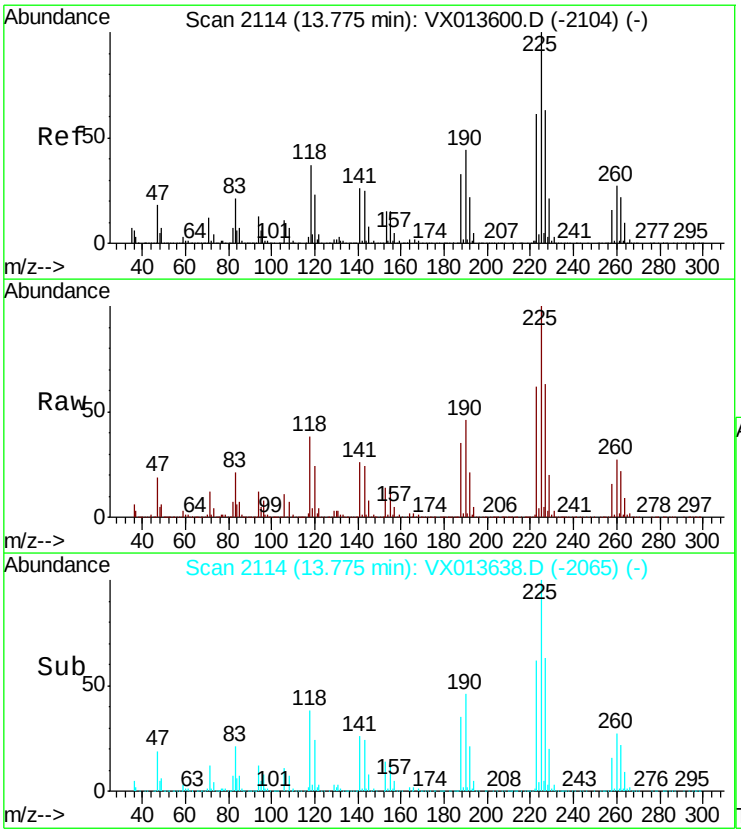
#93
1,2,4-Trichlorobenzene
Concen: 48.229 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 485337

Ion	Ratio	Lower	Upper
180	100		
182	93.9	47.2	141.6
145	27.6	13.8	41.4

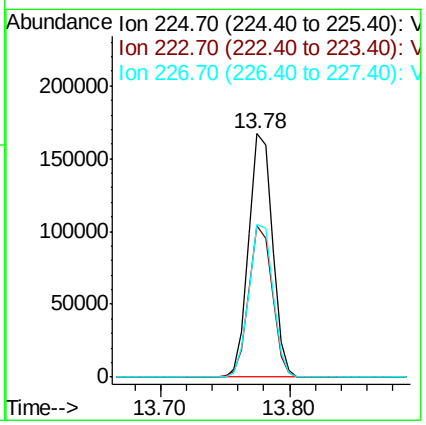


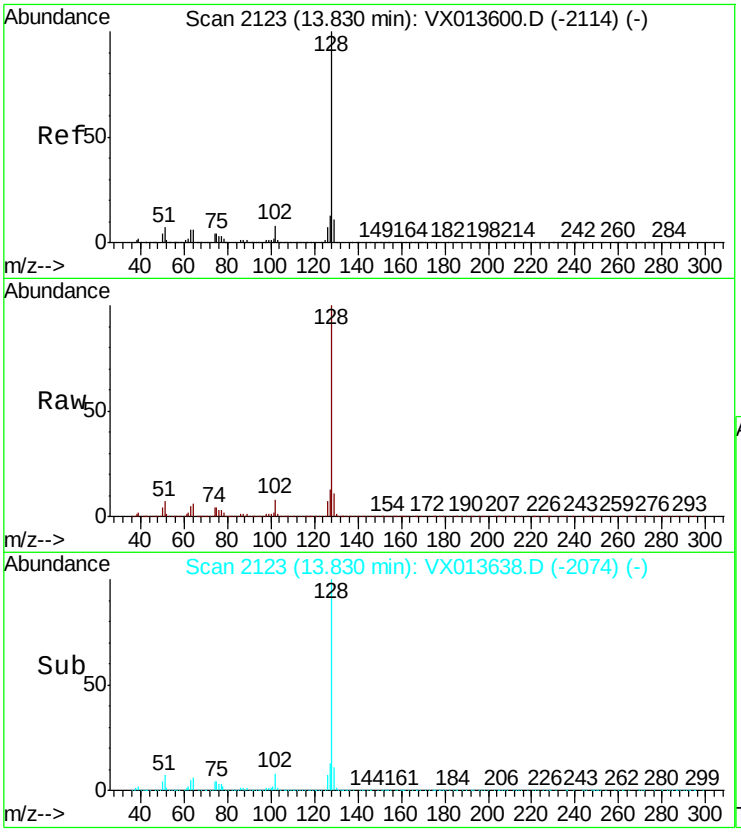


#94
Hexachlorobutadiene
Concen: 43.727 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:225 Resp: 211382

Ion	Ratio	Lower	Upper
225	100		
223	61.5	31.9	95.5
227	63.4	32.1	96.3



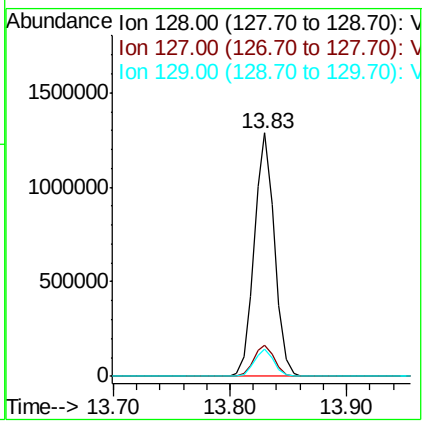


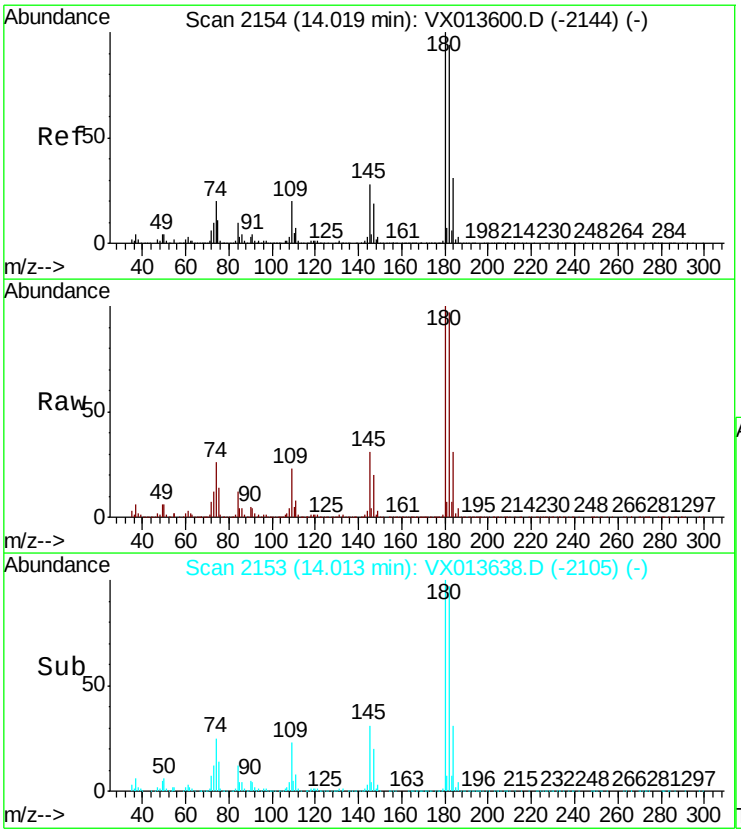
#95
Naphthalene
Concen: 51.699 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 1549345

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 48.684 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. -0.01 min
Lab File: VX013638.D
Acq: 27 Nov 2019 07:22

Tgt Ion:180 Resp: 485076

Ion	Ratio	Lower	Upper
180	100		
182	96.1	47.6	142.8
145	30.1	15.0	45.0