Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010320\
Data File : VX014399.D
Acq On : 03 Jan 2020 14:40
Operator : JC/SP
Sample : VX0103MBSD01
Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 06 02:31:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	486704	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	741037	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	654239	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	321165	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	267646	48.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.04%			
35) Dibromofluoromethane	5.49	113	226174	50.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.42%			
50) Toluene-d8	8.71	98	865362	49.34	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.68%			
62) 4-Bromofluorobenzene	11.13	95	302403	47.17	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.34%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	68082	15.636	ug/l	98
3) Chloromethane	1.32	50	93195	15.949	ug/l	98
4) Vinyl Chloride	1.40	62	104070	16.878	ug/l	100
5) Bromomethane	1.63	94	75452	17.241	ug/l	100
6) Chloroethane	1.72	64	69929	18.376	ug/l	97
7) Trichlorofluoromethane	1.92	101	141772	18.574	ug/l	99
8) Diethyl Ether	2.18	74	65267	18.220	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.37	101	88741	19.287	ug/l	99
10) Methyl Iodide	2.50	142	95781	17.579	ug/l	99
11) Tert butyl alcohol	3.03	59	126321	105.982	ug/l	99
12) 1,1-Dichloroethene	2.37	96	82981	17.724	ug/l	98
13) Acrolein	2.28	56	50746	74.377	ug/l	98
14) Allyl chloride	2.72	41	155325	18.581	ug/l	99
15) Acrylonitrile	3.13	53	278821	100.223	ug/l	98
16) Acetone	2.43	43	272341	76.049	ug/l	99
17) Carbon Disulfide	2.56	76	197104	15.688	ug/l	99
18) Methyl Acetate	2.76	43	143927	20.282	ug/l	96
19) Methyl tert-butyl Ether	3.19	73	300490	19.532	ug/l	99
20) Methylene Chloride	2.85	84	101424	17.985	ug/l	97
21) trans-1,2-Dichloroethene	3.16	96	90726	17.590	ug/l	99
22) Diisopropyl ether	3.84	45	327851	19.682	ug/l	98
23) Vinyl Acetate	3.80	43	1374928	101.145	ug/l	100
24) 1,1-Dichloroethane	3.69	63	172100	18.570	ug/l	100
25) 2-Butanone	4.65	43	403026	91.283	ug/l	95
26) 2,2-Dichloropropane	4.57	77	134164	18.645	ug/l	100
27) cis-1,2-Dichloroethene	4.59	96	110343	18.916	ug/l	98
28) Bromochloromethane	5.01	49	75991	21.581	ug/l	99
29) Tetrahydrofuran	5.12	42	251630	101.895	ug/l	98
30) Chloroform	5.20	83	168710	19.203	ug/l	95
31) Cyclohexane	5.57	56	146443	17.766	ug/l	97
32) 1,1,1-Trichloroethane	5.49	97	144317	19.274	ug/l	97
36) 1,1-Dichloropropene	5.79	75	121624	17.887	ug/l	99
37) Ethyl Acetate	4.82	43	147866	19.693	ug/l	98
38) Carbon Tetrachloride	5.78	117	118244	19.089	ug/l	99

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010320\
Data File : VX014399.D
Acq On : 03 Jan 2020 14:40
Operator : JC/SP
Sample : VX0103MBSD01
Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 06 02:31:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	147532	17.572	ug/l		99
40) Benzene	6.14	78	389909	18.637	ug/l		98
41) Methacrylonitrile	5.03	41	80571	19.340	ug/l		98
42) 1,2-Dichloroethane	6.19	62	134615	18.982	ug/l		99
43) Isopropyl Acetate	6.44	43	244391	19.667	ug/l		98
44) Trichloroethene	7.21	130	104615	18.104	ug/l		100
45) 1,2-Dichloropropane	7.51	63	101830	18.990	ug/l		96
46) Dibromomethane	7.65	93	65746	18.545	ug/l		97
47) Bromodichloromethane	7.89	83	128980	19.317	ug/l		99
48) Methyl methacrylate	7.76	41	117144	19.252	ug/l		99
49) 1,4-Dioxane	7.73	88	48751	393.704	ug/l		99
51) 4-Methyl-2-Pentanone	8.64	43	772094	98.937	ug/l		100
52) Toluene	8.78	92	245130	18.537	ug/l		100
53) t-1,3-Dichloropropene	9.04	75	139844	19.101	ug/l		100
54) cis-1,3-Dichloropropene	8.43	75	157411	19.299	ug/l		98
55) 1,1,2-Trichloroethane	9.21	97	102017	19.249	ug/l		98
56) Ethyl methacrylate	9.17	69	158400	19.027	ug/l		100
57) 1,3-Dichloropropane	9.37	76	173707	19.480	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.31	63	310067	98.417	ug/l		99
59) 2-Hexanone	9.48	43	586929	93.428	ug/l		100
60) Dibromochloromethane	9.57	129	104868	19.906	ug/l		99
61) 1,2-Dibromoethane	9.67	107	105911	19.531	ug/l		99
64) Tetrachloroethene	9.33	164	108689	18.774	ug/l		96
65) Chlorobenzene	10.14	112	266007	19.122	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.21	131	97009	19.531	ug/l		99
67) Ethyl Benzene	10.25	91	455312	19.038	ug/l		100
68) m/p-Xylenes	10.36	106	349350	37.980	ug/l		99
69) o-Xylene	10.70	106	173327	19.213	ug/l		99
70) Styrene	10.71	104	282552	18.522	ug/l		97
71) Bromoform	10.85	173	78324	19.617	ug/l	#	99
73) Isopropylbenzene	11.01	105	454612	20.104	ug/l		100
74) N-amyl acetate	10.89	43	202242	19.081	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.26	83	157427	20.081	ug/l		100
76) 1,2,3-Trichloropropane	11.29	75	173471	24.880	ug/l		92
77) Bromobenzene	11.25	156	117914	18.953	ug/l		97
78) n-propylbenzene	11.35	91	498434	19.651	ug/l		100
79) 2-Chlorotoluene	11.42	91	298935	19.389	ug/l		98
80) 1,3,5-Trimethylbenzene	11.50	105	377508	19.837	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.07	75	47789	19.346	ug/l		95
82) 4-Chlorotoluene	11.51	91	339932	19.007	ug/l		100
83) tert-Butylbenzene	11.76	119	370218	19.990	ug/l		98
84) 1,2,4-Trimethylbenzene	11.80	105	375093	19.681	ug/l		99
85) sec-Butylbenzene	11.94	105	439413	20.098	ug/l		100
86) p-Isopropyltoluene	12.06	119	389343	19.468	ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	204389	18.745	ug/l		100
88) 1,4-Dichlorobenzene	12.09	146	203117	18.320	ug/l		99
89) n-Butylbenzene	12.39	91	322070	18.873	ug/l		100
90) Hexachloroethane	12.59	117	69012	19.212	ug/l		100
91) 1,2-Dichlorobenzene	12.39	146	207358	18.891	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	32527	18.749	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010320\
Data File : VX014399.D
Acq On : 03 Jan 2020 14:40
Operator : JC/SP
Sample : VX0103MBSD01
Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 06 02:31:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	131331	18.409	ug/l	98
94) Hexachlorobutadiene	13.78	225	67739	19.756	ug/l	97
95) Naphthalene	13.83	128	399626	19.065	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	136777	19.421	ug/l	98

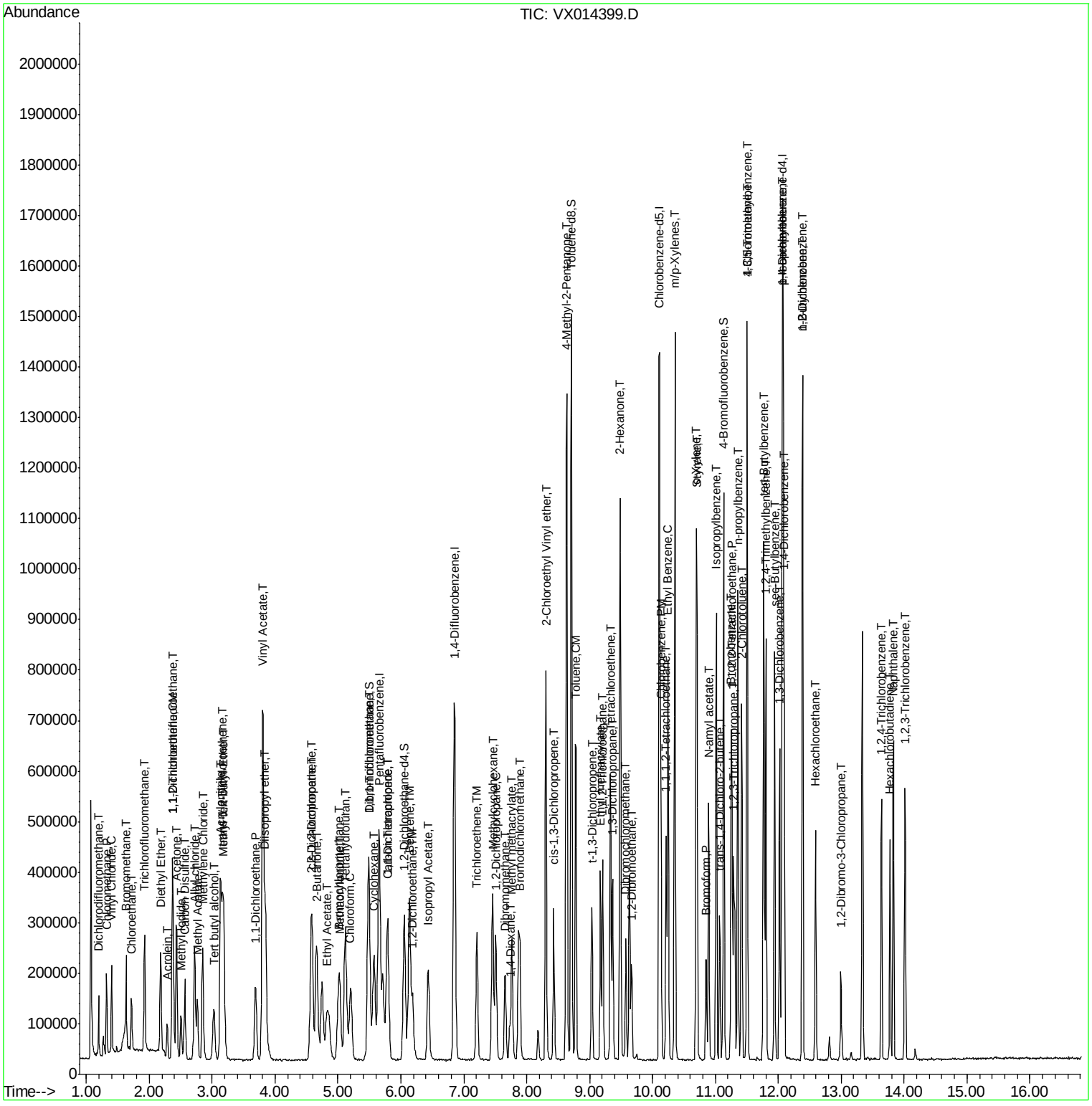
(#) = qualifier out of range (m) = manual integration (+) = signals summed

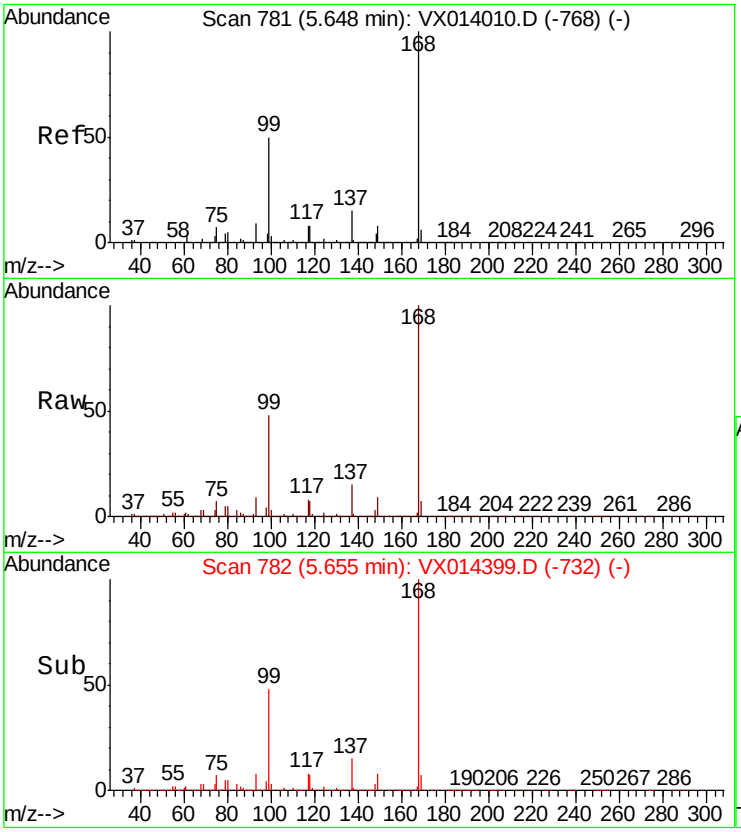
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010320\
Data File : VX014399.D
Acq On : 03 Jan 2020 14:40
Operator : JC/SP
Sample : VX0103MBSD01
Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 06 02:31:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration



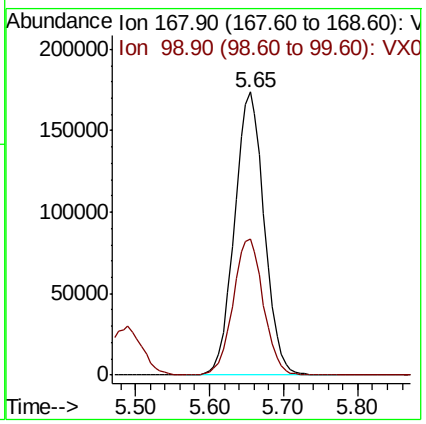


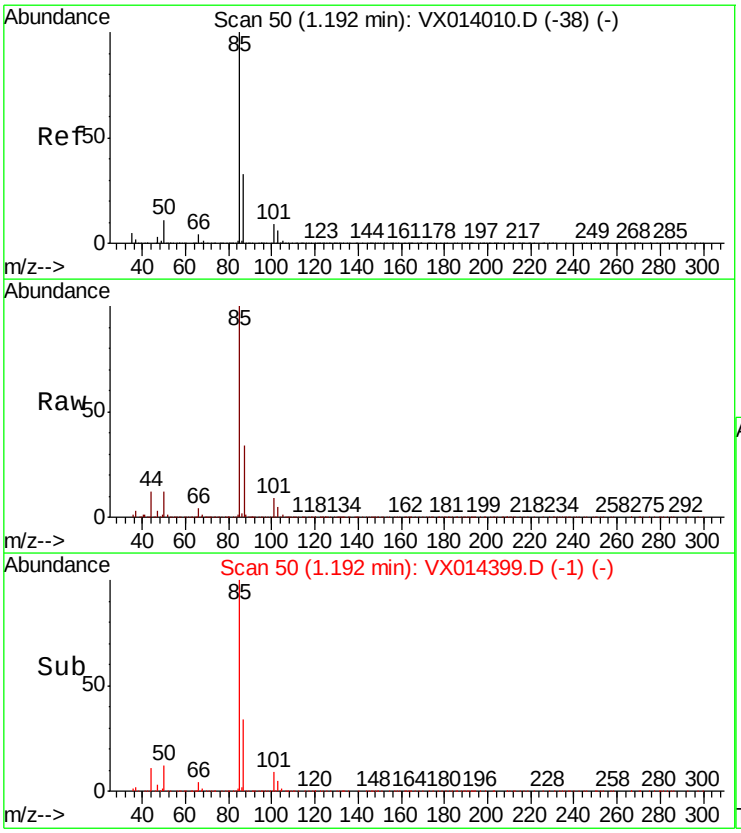
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 486704

Ion	Ratio	Lower	Upper
168	100		
99	47.9	40.3	60.5

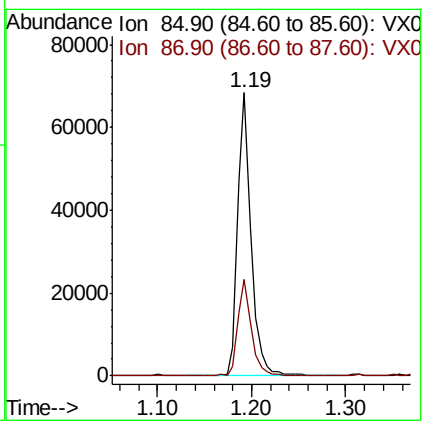


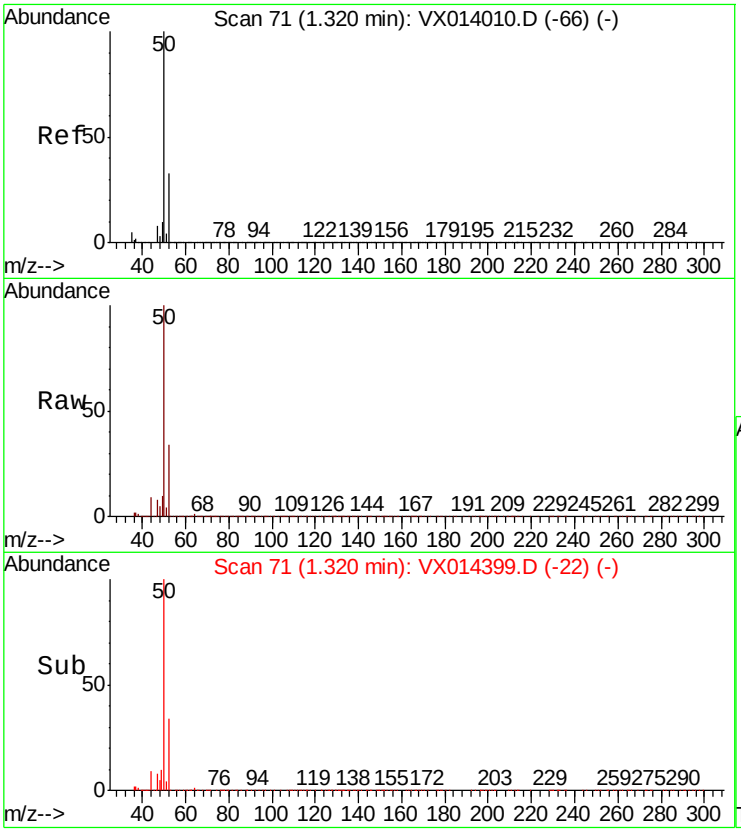


#2
Dichlorodifluoromethane
Concen: 15.636 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 85 Resp: 68082

Ion	Ratio	Lower	Upper
85	100		
87	33.8	16.4	49.2



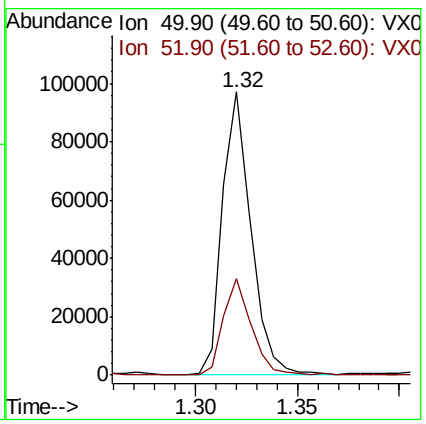


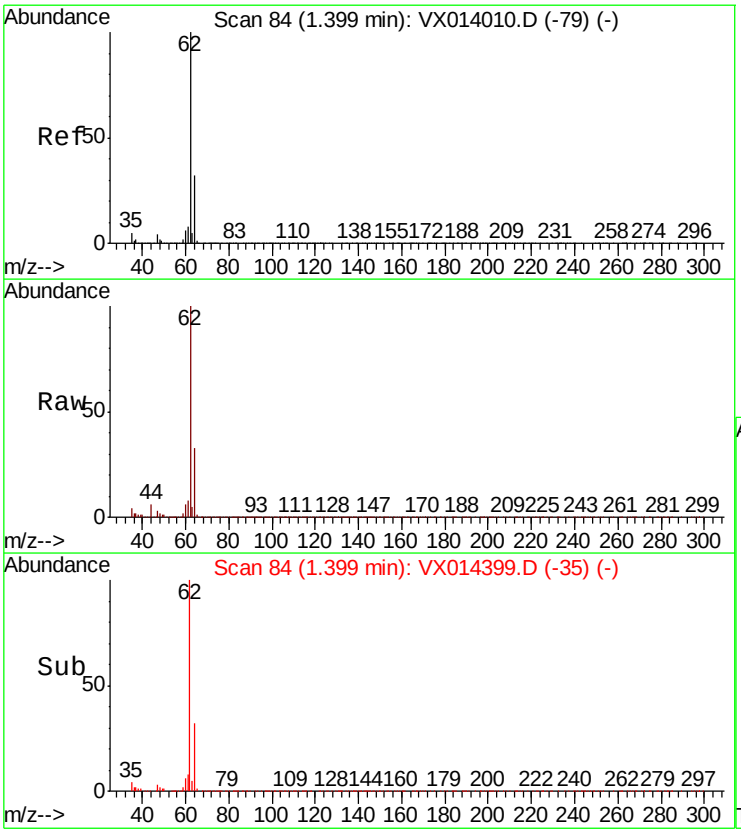
#3
Chloromethane
Concen: 15.949 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 93195

Ion	Ratio	Lower	Upper
50	100		
52	33.8	26.2	39.4

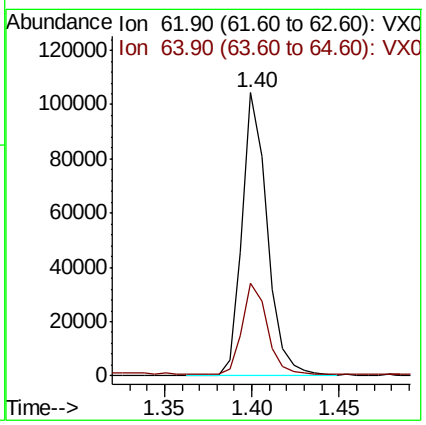


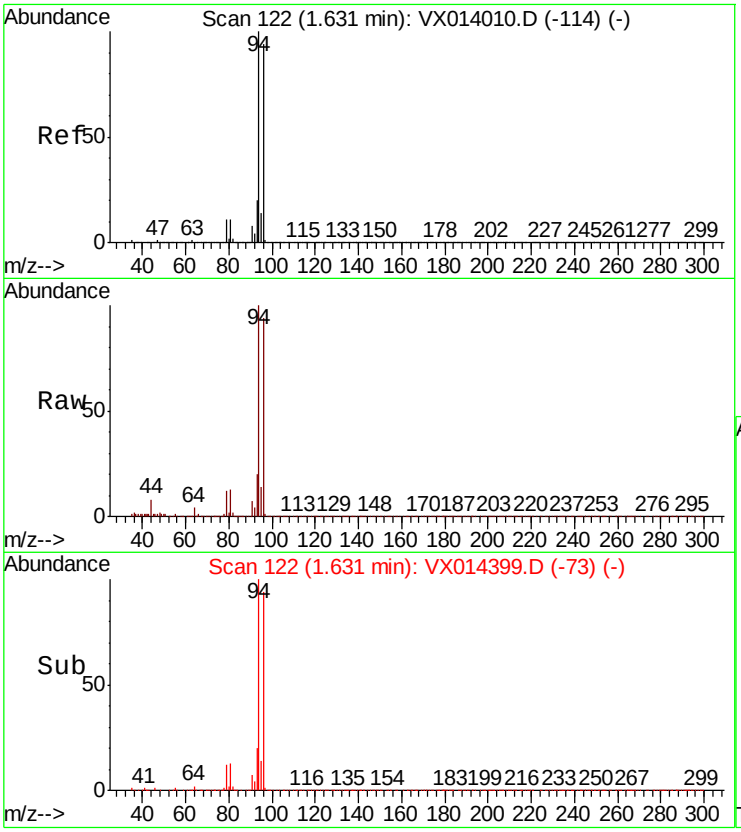


#4
Vinyl Chloride
Concen: 16.878 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 62 Resp: 104070

Ion	Ratio	Lower	Upper
62	100		
64	32.1	25.7	38.5



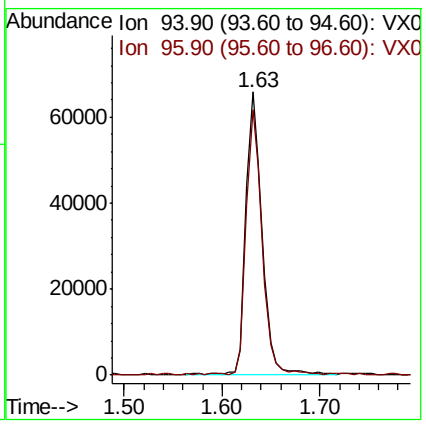


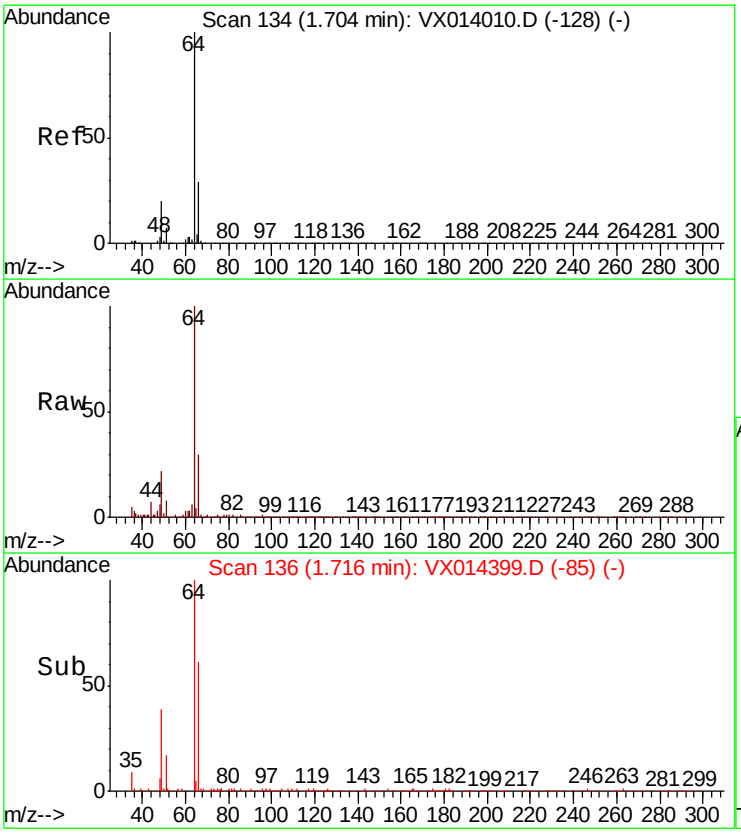
#5
Bromomethane
Concen: 17.241 ug/l
RT: 1.63 min Scan# 122
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 75452

Ion	Ratio	Lower	Upper
94	100		
96	93.6	75.2	112.8

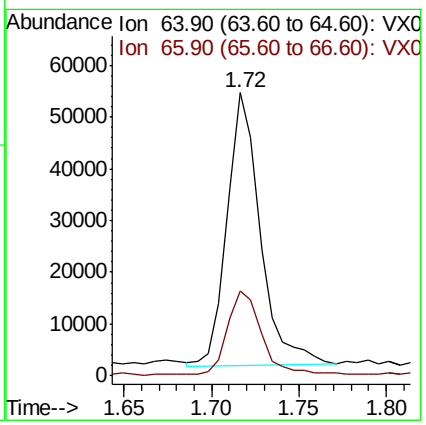


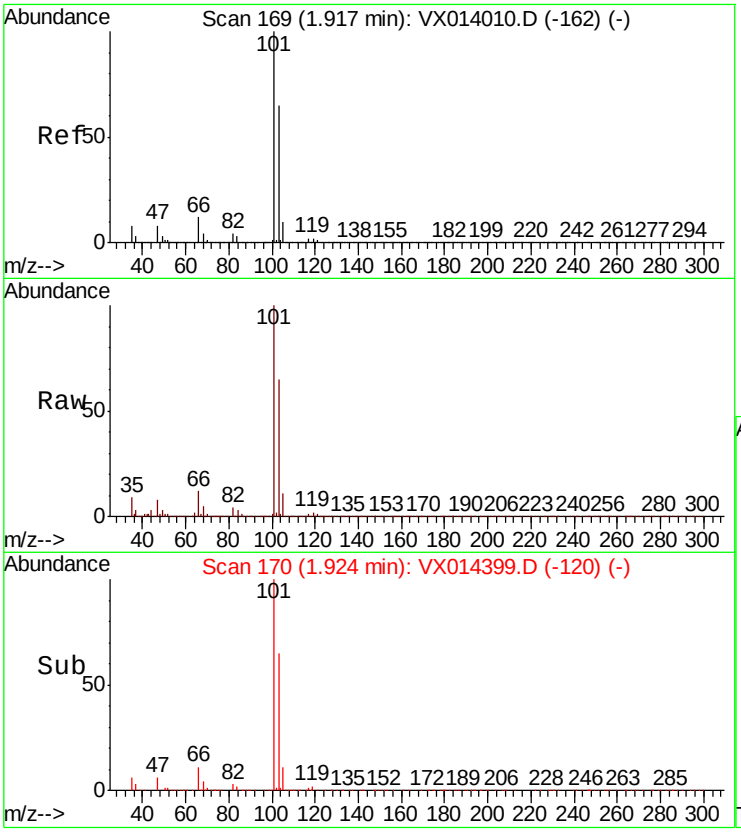


#6
Chloroethane
Concen: 18.376 ug/l
RT: 1.72 min Scan# 136
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 64 Resp: 69929

Ion	Ratio	Lower	Upper
64	100		
66	30.9	23.4	35.2



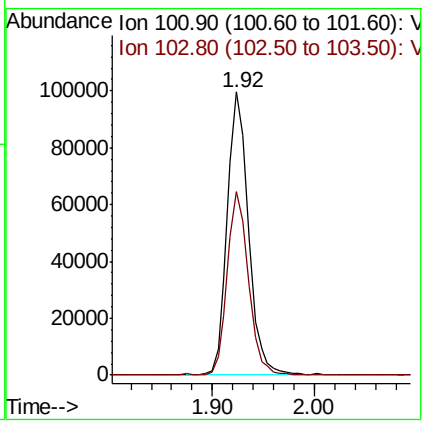


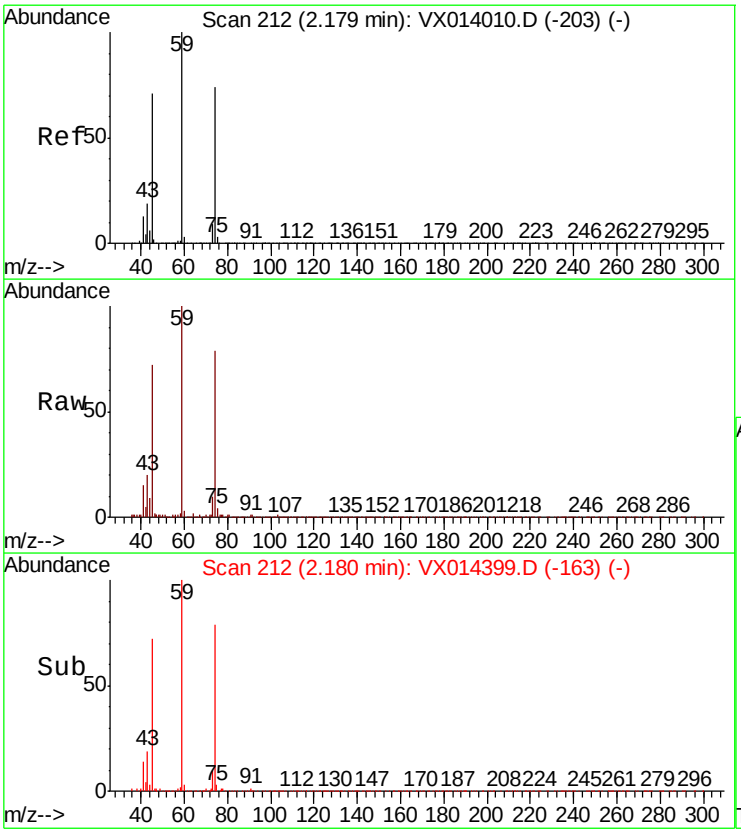
#7
Trichlorofluoromethane
Concen: 18.574 ug/l
RT: 1.92 min Scan# 170
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 141772

Ion	Ratio	Lower	Upper
101	100		
103	64.7	52.2	78.4

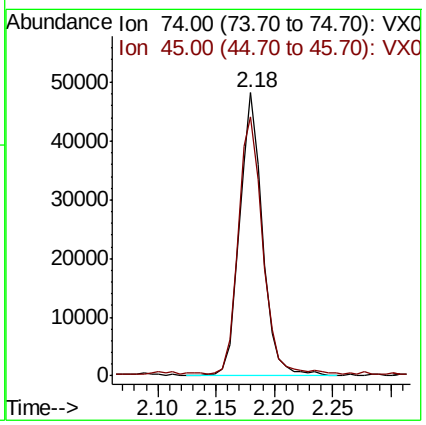


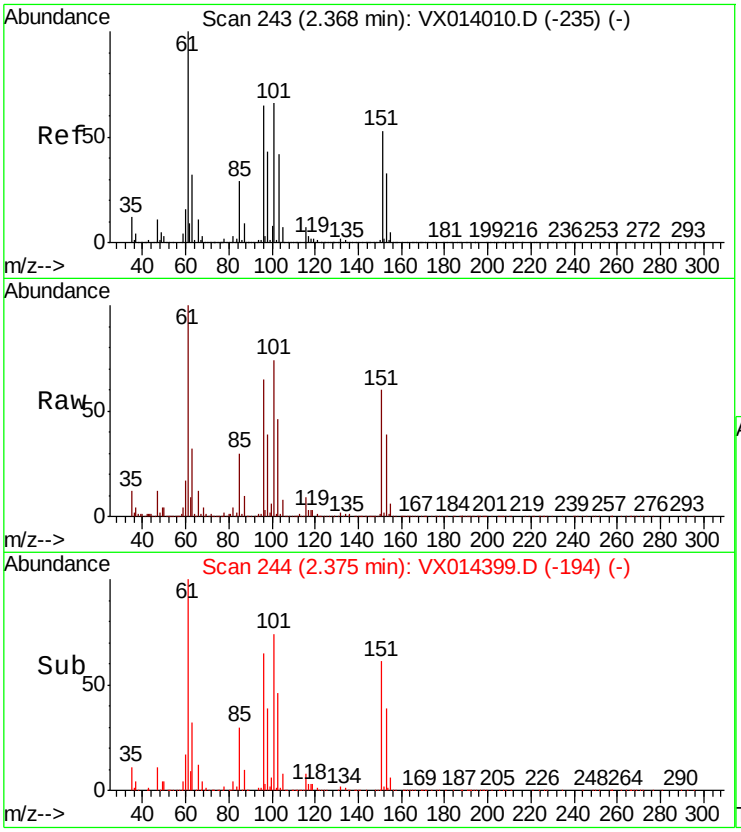


#8
Diethyl Ether
Concen: 18.220 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 74 Resp: 65267

Ion	Ratio	Lower	Upper
74	100		
45	99.0	48.1	144.3



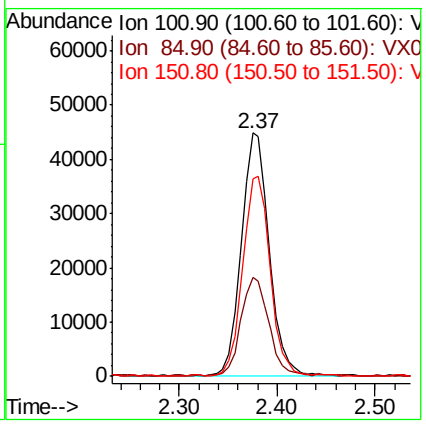


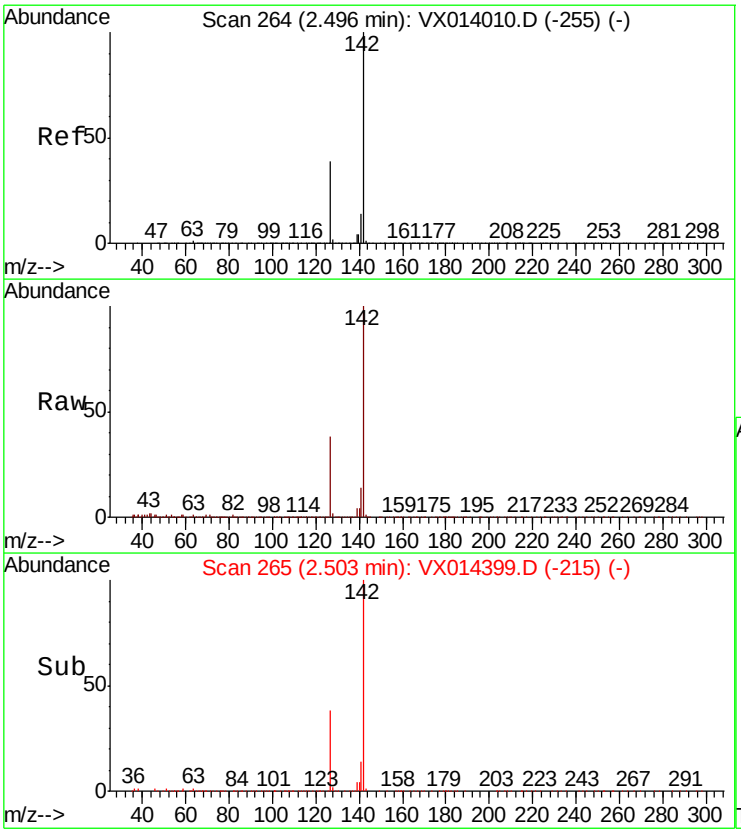
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.287 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 88741

Ion	Ratio	Lower	Upper
101	100		
85	40.2	33.7	50.5
151	80.2	64.5	96.7

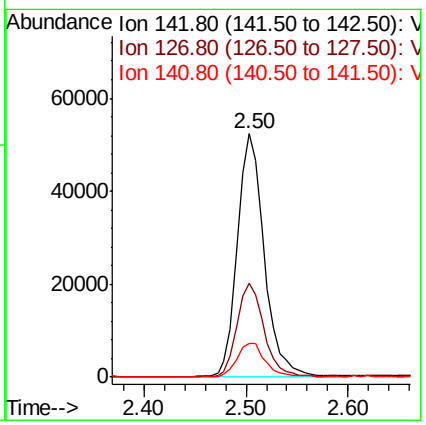


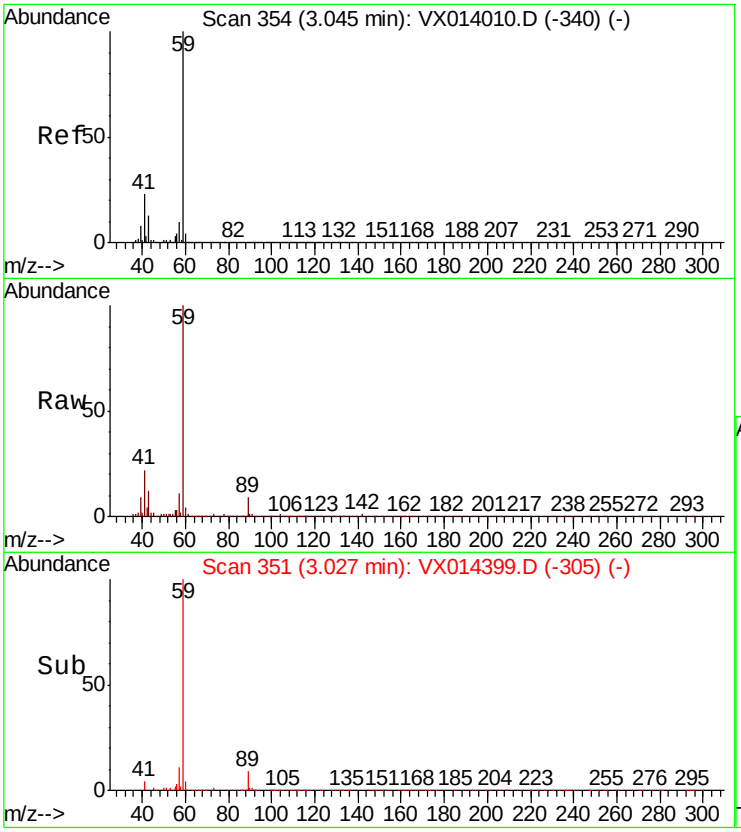


#10
Methyl Iodide
Concen: 17.579 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:142 Resp: 95781

Ion	Ratio	Lower	Upper
142	100		
127	38.4	31.6	47.4
141	14.5	11.6	17.4



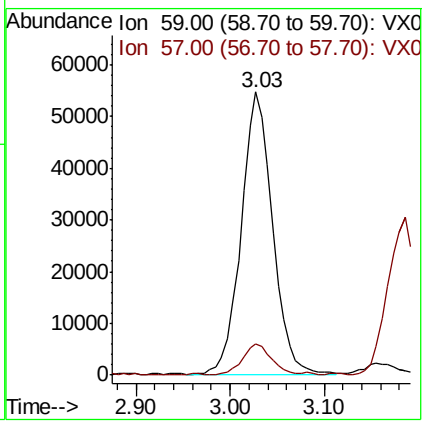


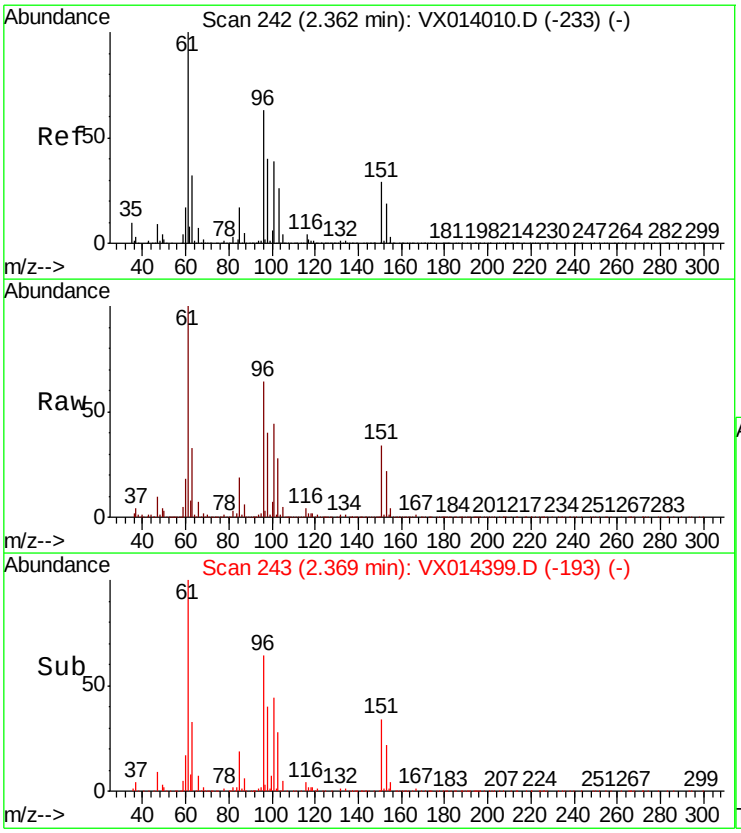
#11
Tert butyl alcohol
Concen: 105.982 ug/l
RT: 3.03 min Scan# 351
Delta R.T. -0.02 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 126321

Ion	Ratio	Lower	Upper
59	100		
57	10.1	8.4	12.6

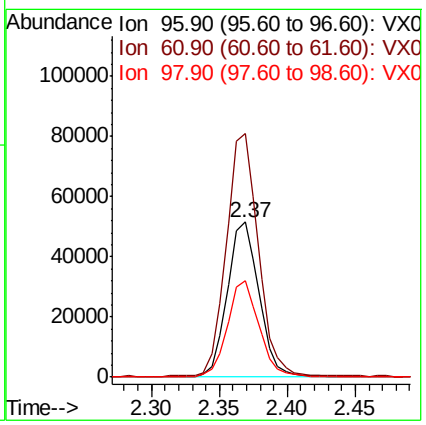


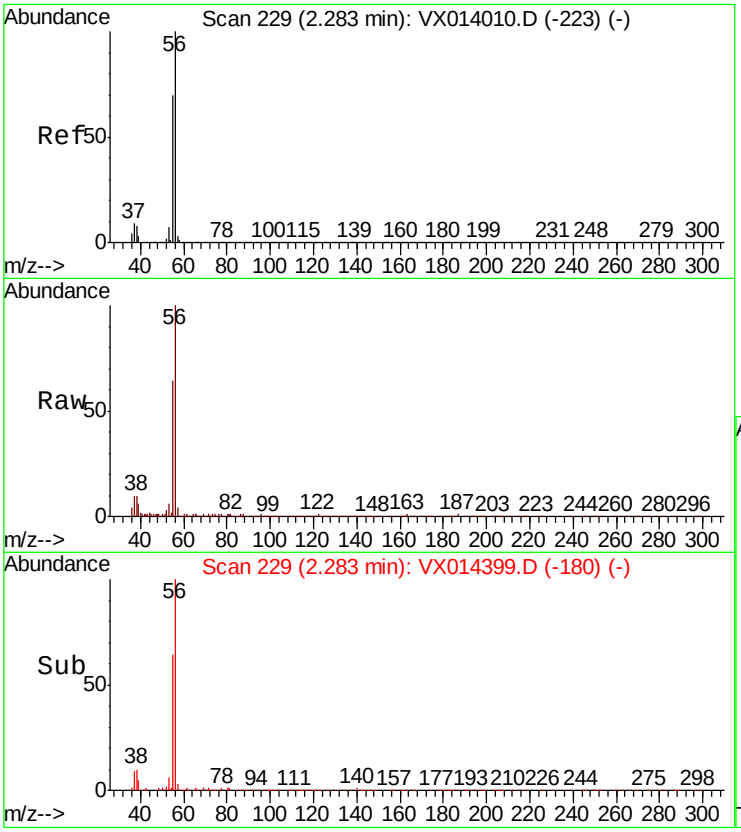


#12
1,1-Dichloroethene
Concen: 17.724 ug/l
RT: 2.37 min Scan# 243
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 96 Resp: 82981

Ion	Ratio	Lower	Upper
96	100		
61	156.6	127.9	191.9
98	62.1	50.5	75.7



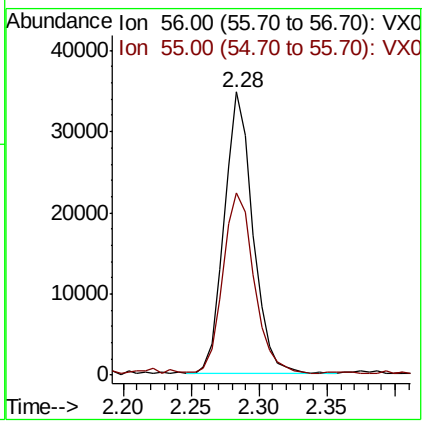


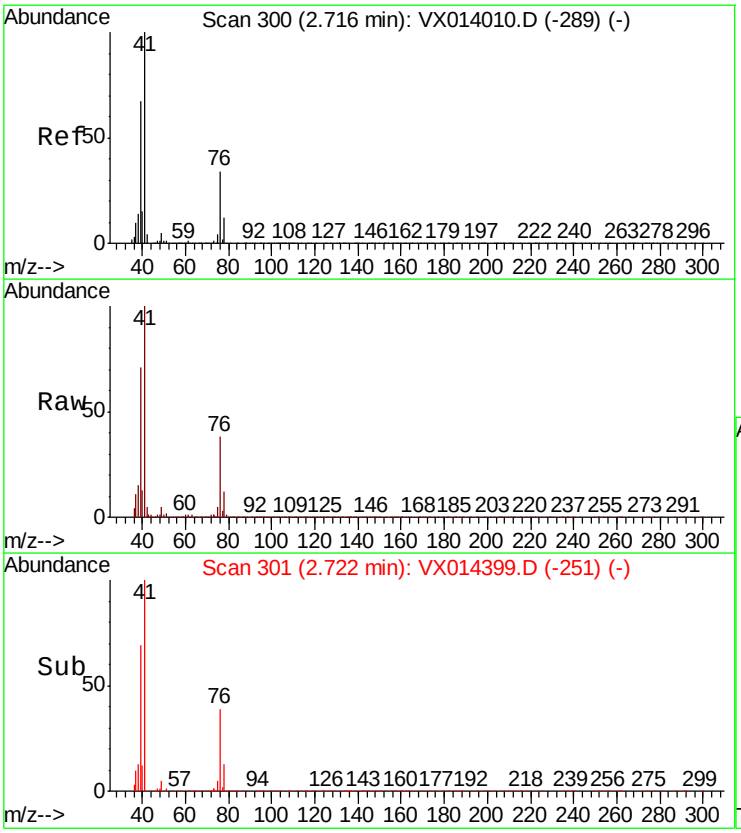
#13
Acrolein
Concen: 74.377 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 50746

Ion	Ratio	Lower	Upper
56	100		
55	69.5	56.9	85.3

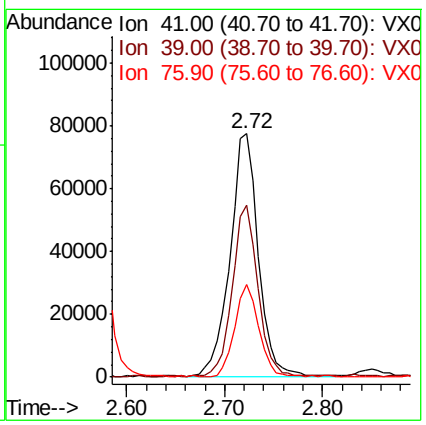


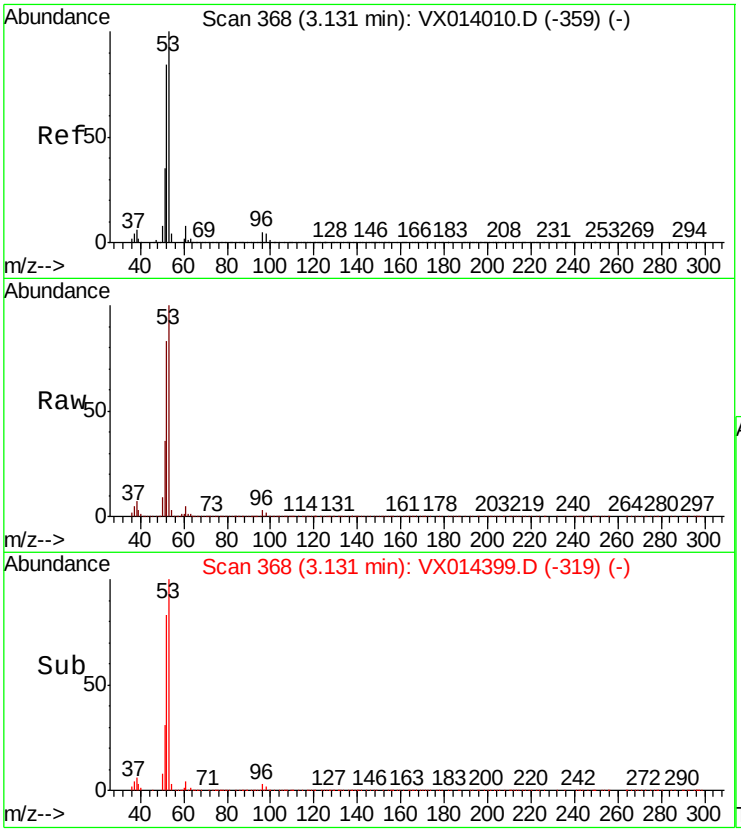


#14
Allyl chloride
Concen: 18.581 ug/l
RT: 2.72 min Scan# 301
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 41 Resp: 155325

Ion	Ratio	Lower	Upper
41	100		
39	63.6	51.8	77.8
76	32.1	25.9	38.9



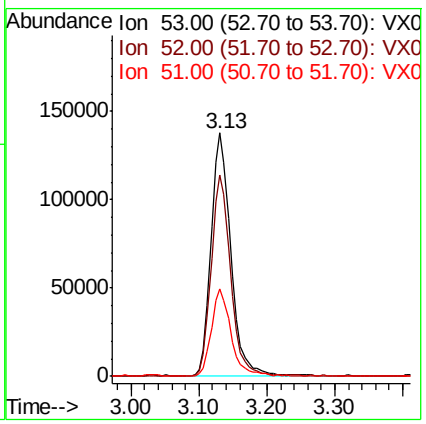


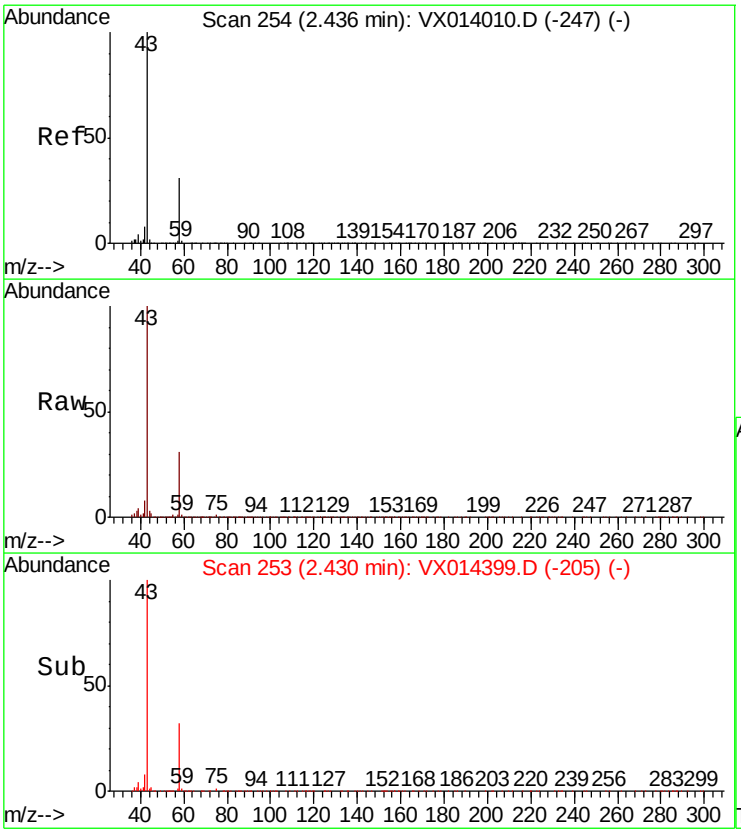
#15
Acrylonitrile
Concen: 100.223 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 278821

Ion	Ratio	Lower	Upper
53	100		
52	80.6	66.5	99.7
51	35.1	28.1	42.1

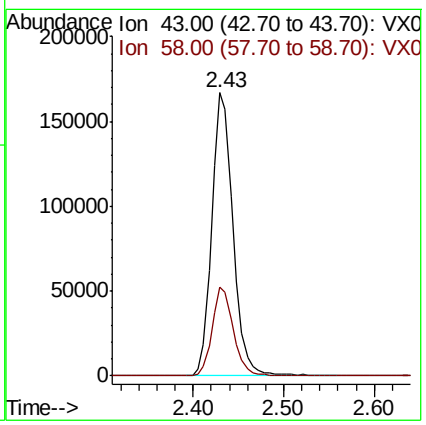


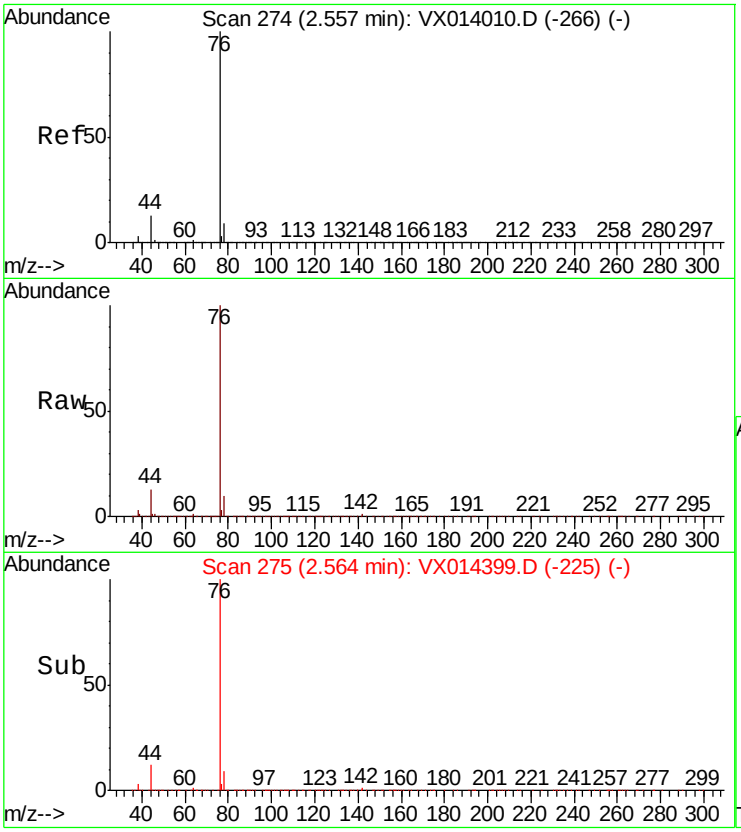


#16
Acetone
Concen: 76.049 ug/l
RT: 2.43 min Scan# 253
Delta R.T. -0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 43 Resp: 272341

Ion	Ratio	Lower	Upper
43	100		
58	31.5	24.9	37.3



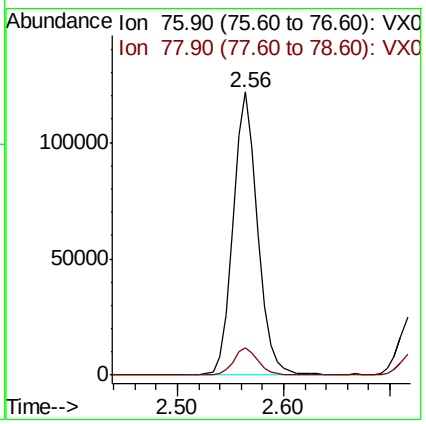


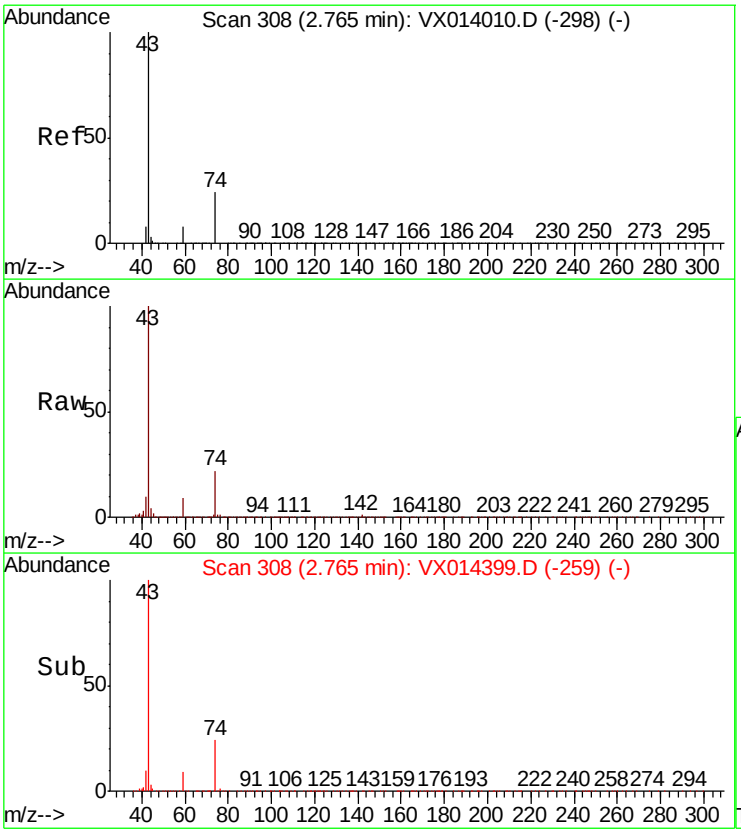
#17
Carbon Disulfide
Concen: 15.688 ug/l
RT: 2.56 min Scan# 275
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 197104

Ion	Ratio	Lower	Upper
76	100		
78	9.5	7.2	10.8

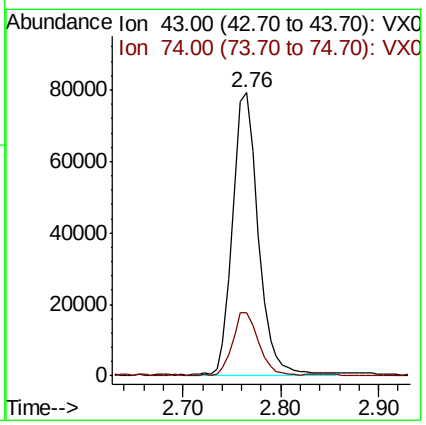


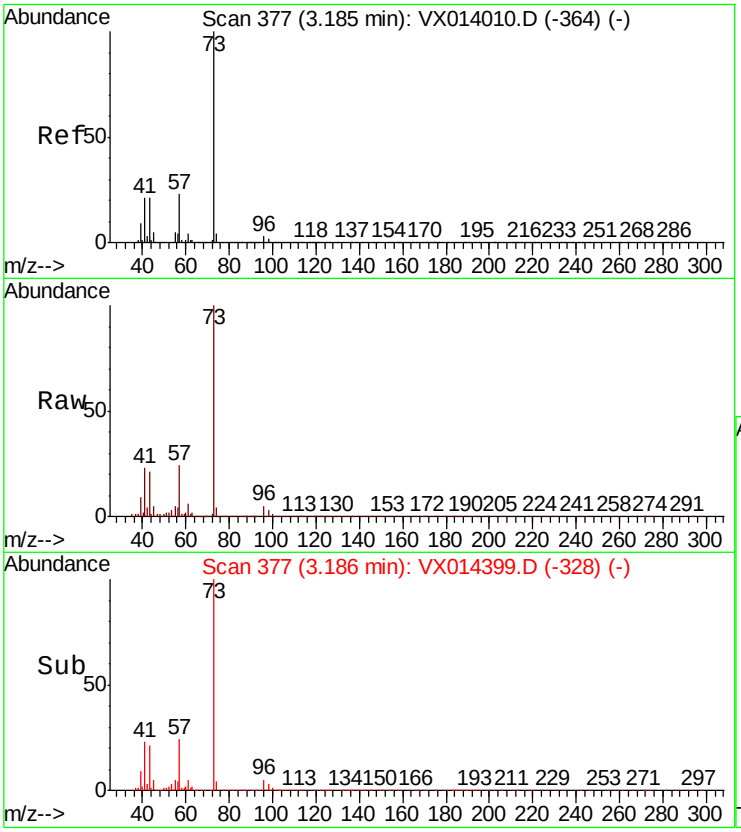


#18
Methyl Acetate
Concen: 20.282 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 43 Resp: 143927

Ion	Ratio	Lower	Upper
43	100		
74	22.6	19.5	29.3



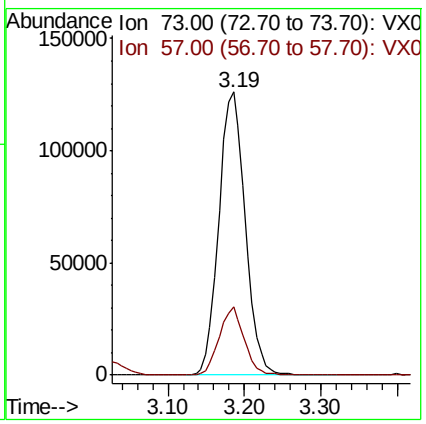


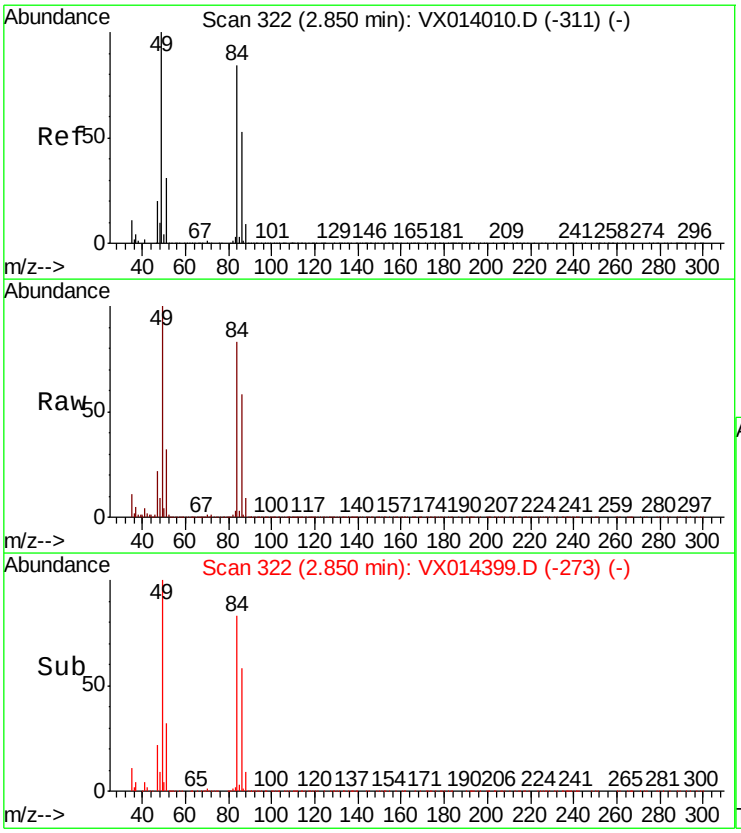
#19
Methyl tert-butyl Ether
Concen: 19.532 ug/l
RT: 3.19 min Scan# 377
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 300490

Ion	Ratio	Lower	Upper
73	100		
57	24.0	18.8	28.2

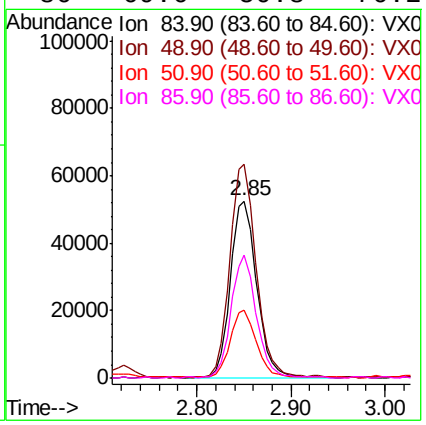


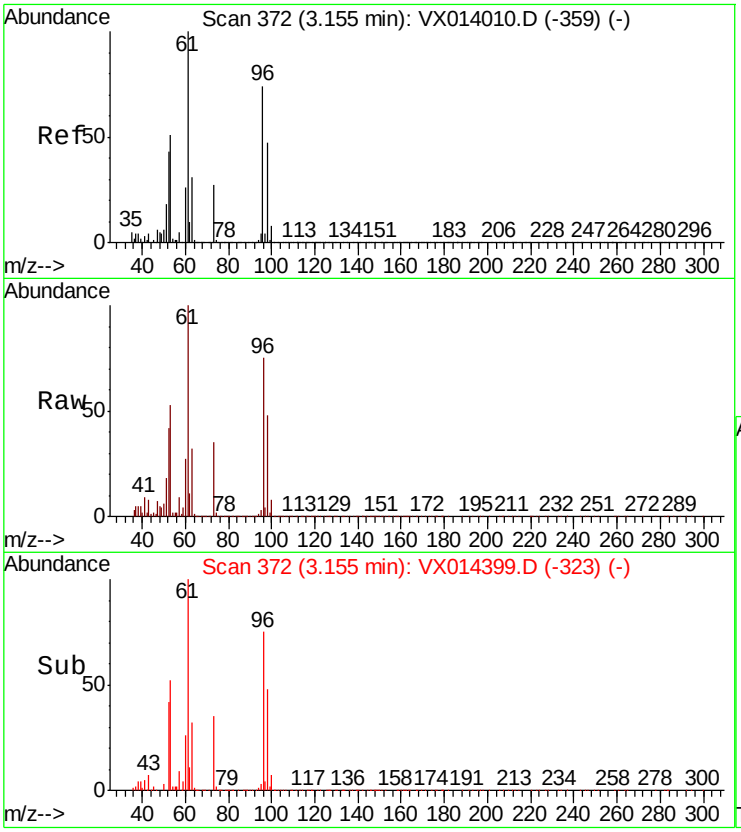


#20
Methylene Chloride
Concen: 17.985 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 84 Resp: 101424

Ion	Ratio	Lower	Upper
84	100		
49	120.6	95.8	143.6
51	38.0	29.8	44.8
86	69.6	50.8	76.2



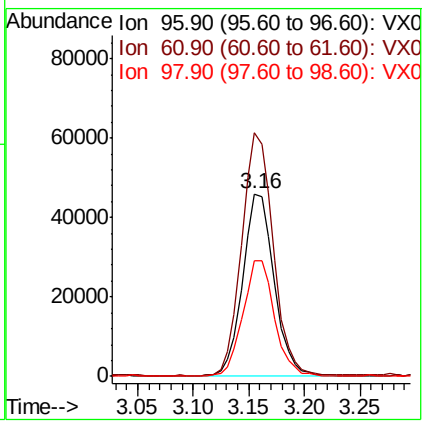


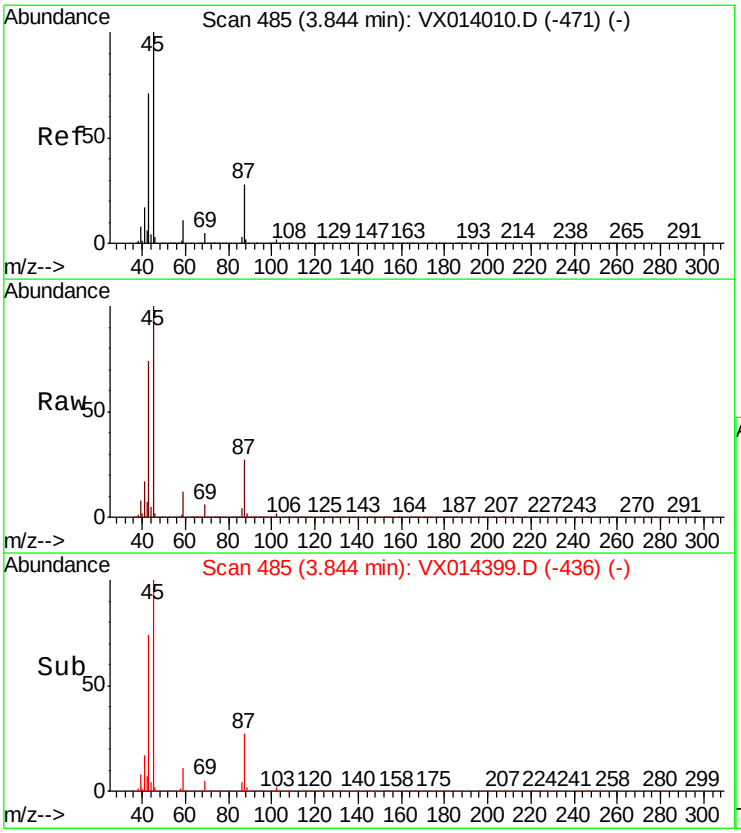
#21
trans-1,2-Dichloroethene
Concen: 17.590 ug/l
RT: 3.16 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 90726

Ion	Ratio	Lower	Upper
96	100		
61	133.1	108.3	162.5
98	63.5	50.8	76.2

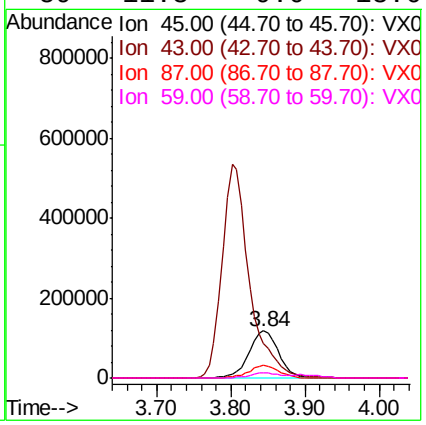


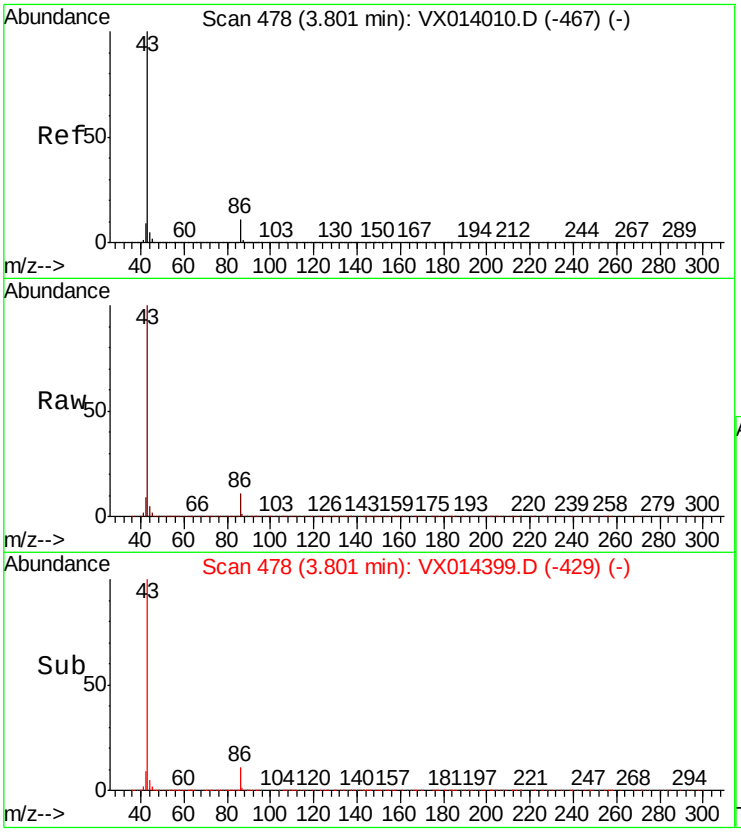


#22
Diisopropyl ether
Concen: 19.682 ug/l
RT: 3.84 min Scan# 485
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 45 Resp: 327851

Ion	Ratio	Lower	Upper
45	100		
43	74.4	57.4	86.0
87	27.2	21.9	32.9
59	11.3	9.0	13.6



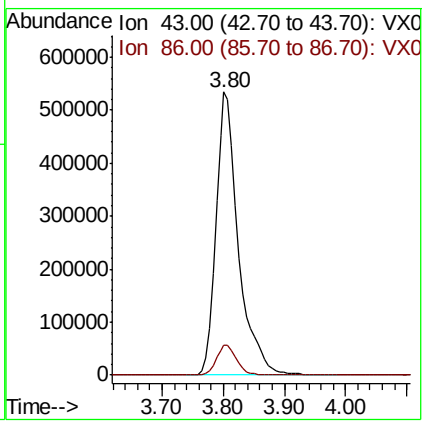


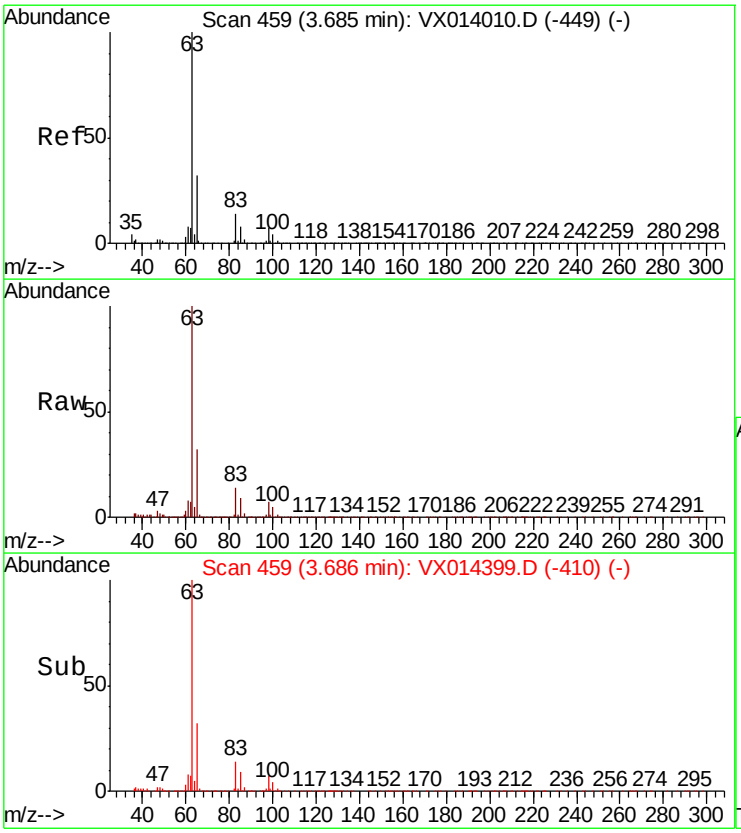
#23
Vinyl Acetate
Concen: 101.145 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1374928

Ion	Ratio	Lower	Upper
43	100		
86	10.6	8.6	12.8

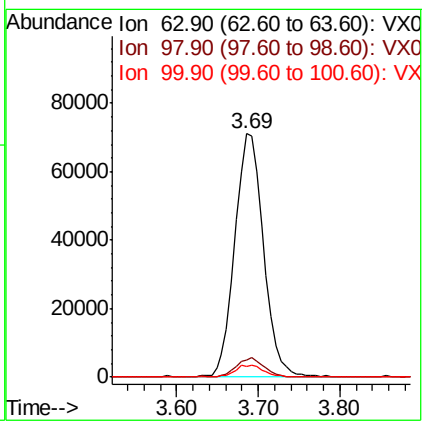


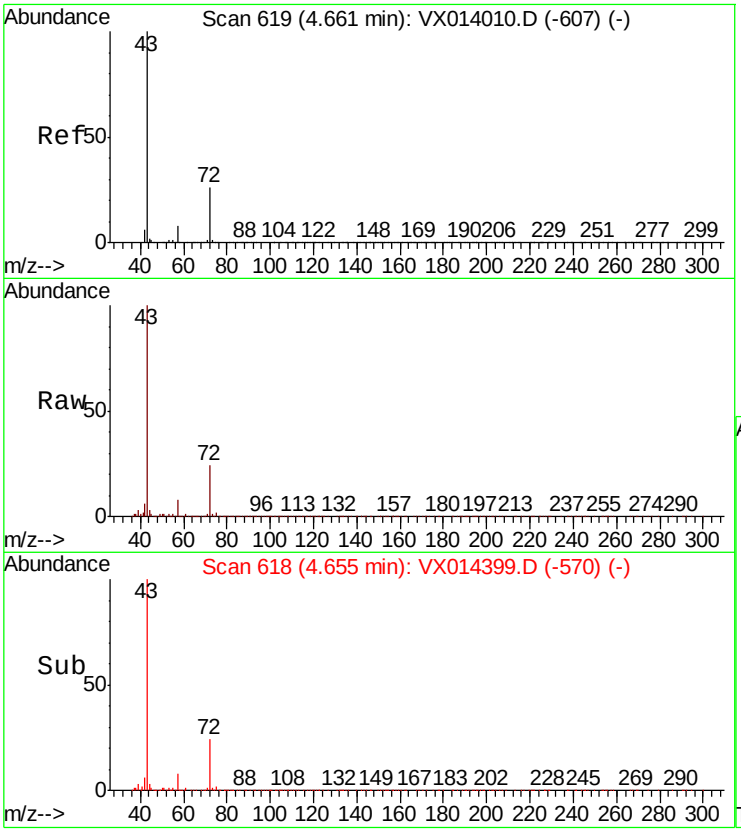


#24
1,1-Dichloroethane
Concen: 18.570 ug/l
RT: 3.69 min Scan# 459
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 63 Resp: 172100

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.6	10.8
100	4.4	2.3	6.8



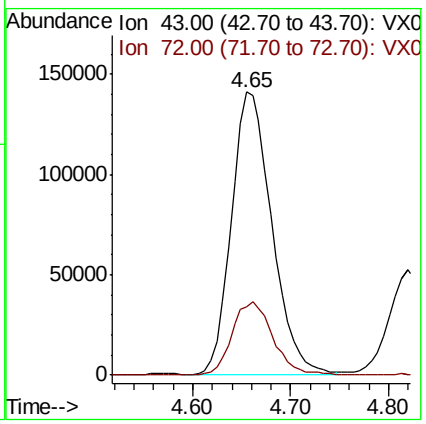


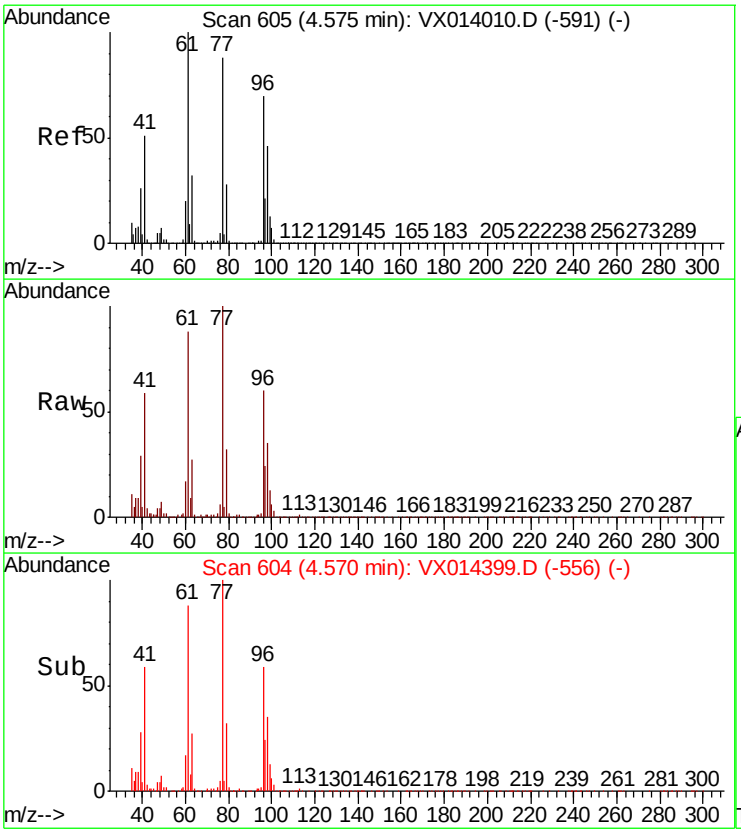
#25
2-Butanone
Concen: 91.283 ug/l
RT: 4.65 min Scan# 618
Delta R.T. -0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 403026

Ion	Ratio	Lower	Upper
43	100		
72	23.9	21.0	31.4

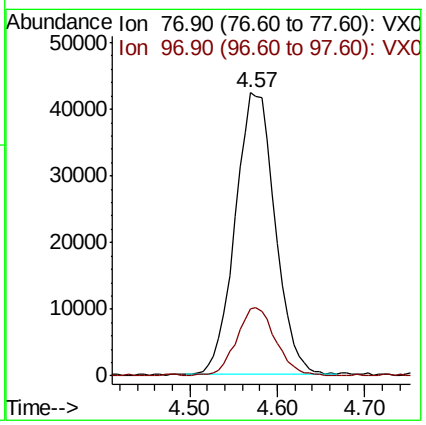


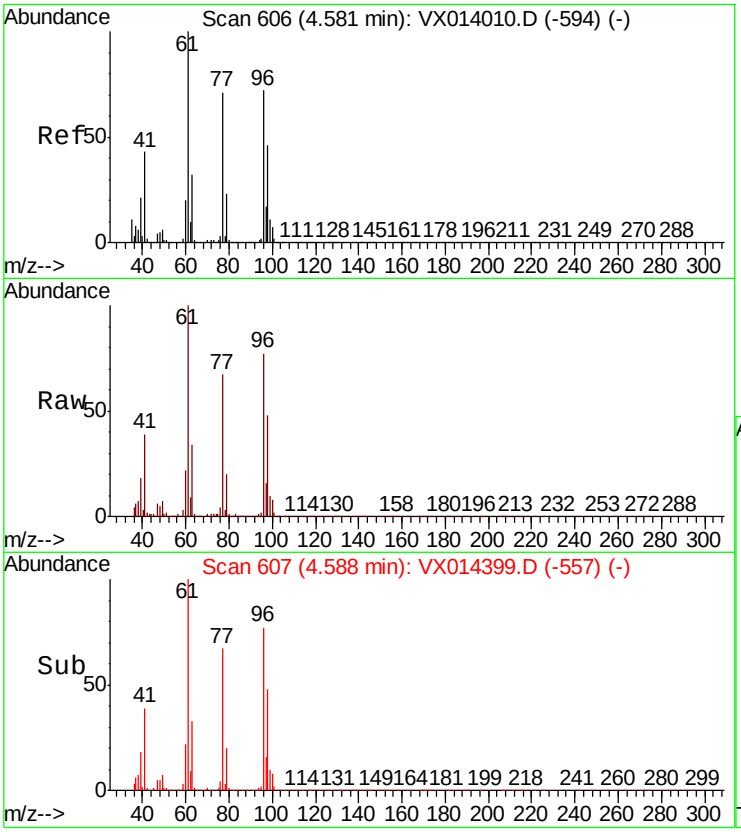


#26
2,2-Dichloropropane
Concen: 18.645 ug/l
RT: 4.57 min Scan# 604
Delta R.T. -0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 77 Resp: 134164

Ion	Ratio	Lower	Upper
77	100		
97	23.9	11.9	35.9



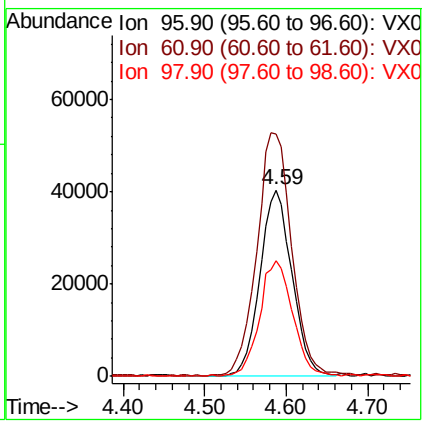


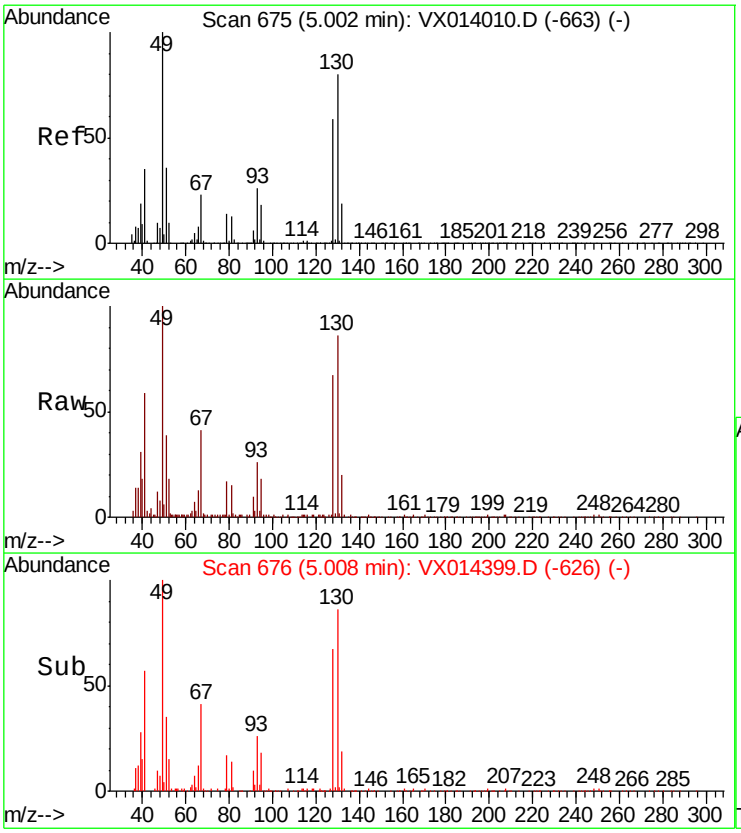
#27
cis-1,2-Dichloroethene
Concen: 18.916 ug/l
RT: 4.59 min Scan# 607
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 110343

Ion	Ratio	Lower	Upper
96	100		
61	141.4	0.0	288.4
98	63.8	0.0	129.6

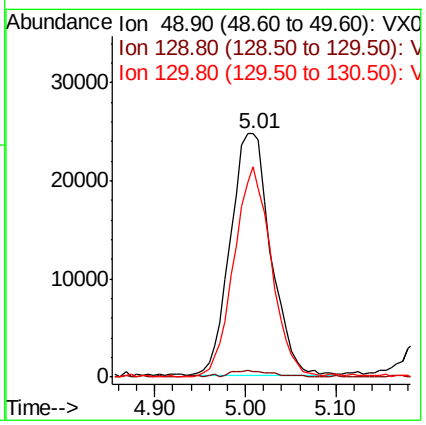


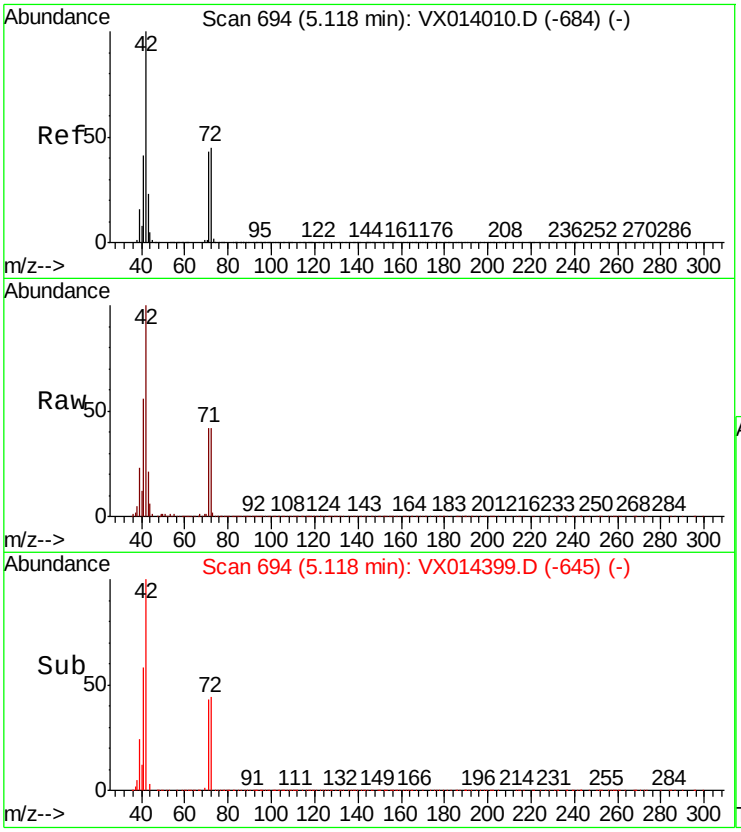


#28
Bromochloromethane
Concen: 21.581 ug/l
RT: 5.01 min Scan# 676
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 49 Resp: 75991

Ion	Ratio	Lower	Upper
49	100		
129	2.9	0.0	5.0
130	80.3	64.6	97.0



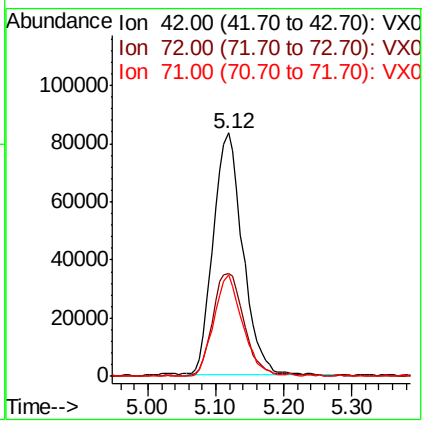


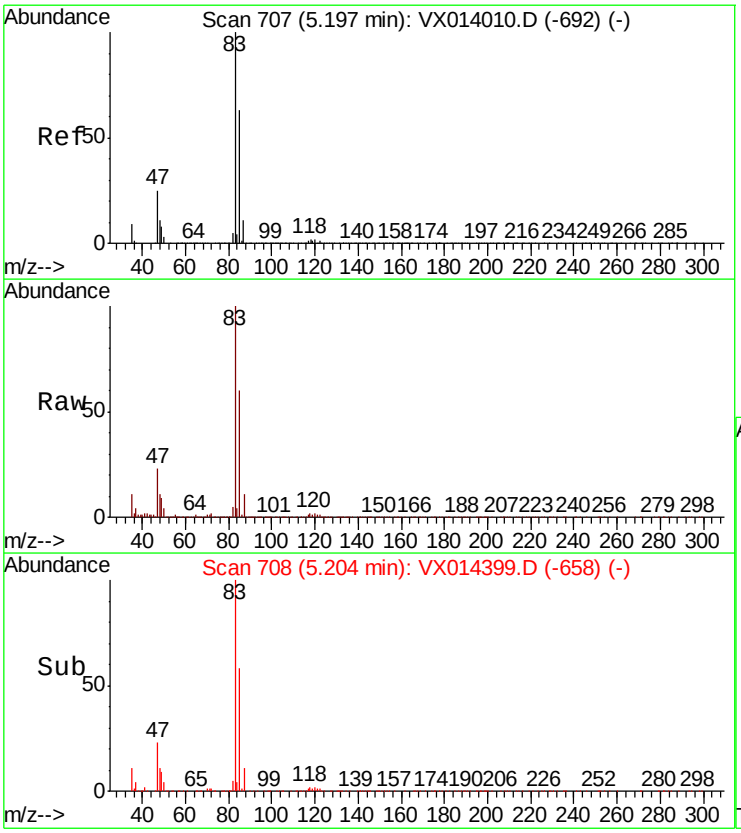
#29
Tetrahydrofuran
Concen: 101.895 ug/l
RT: 5.12 min Scan# 694
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 251630

Ion	Ratio	Lower	Upper
42	100		
72	44.9	35.8	53.8
71	40.1	33.6	50.4

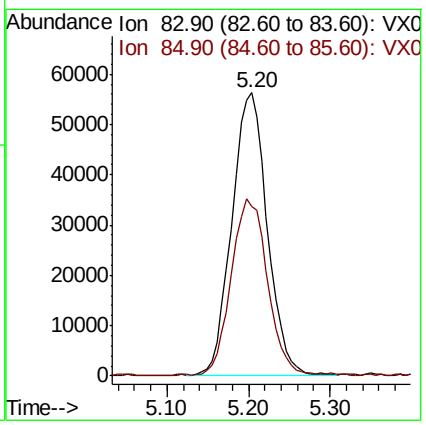


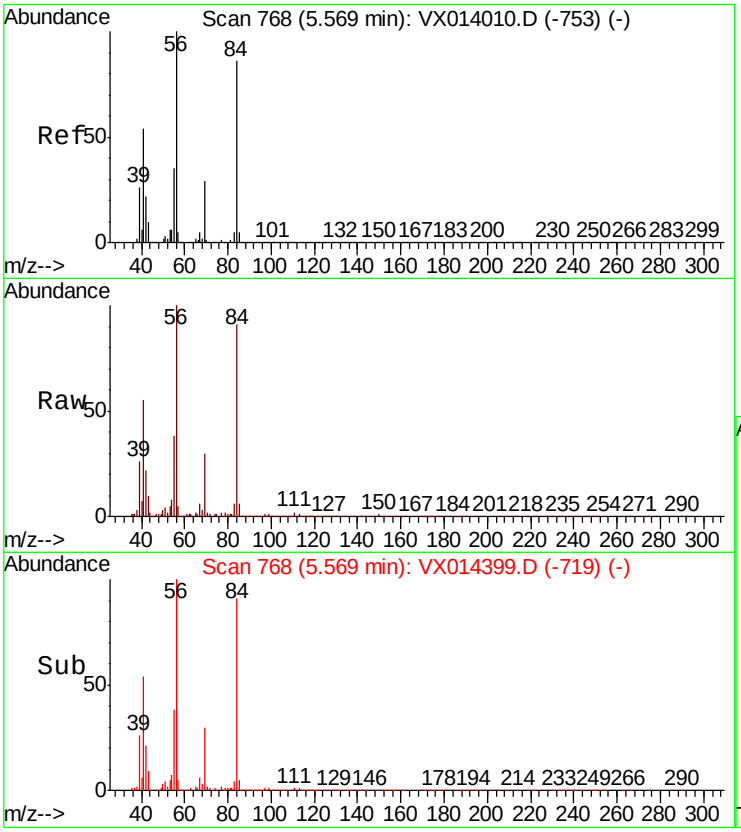


#30
Chloroform
Concen: 19.203 ug/l
RT: 5.20 min Scan# 708
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 83 Resp: 168710

Ion	Ratio	Lower	Upper
83	100		
85	59.3	50.8	76.2



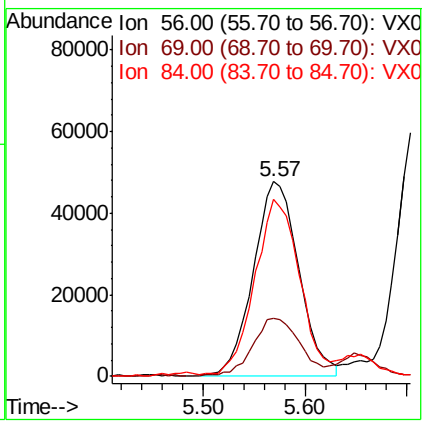


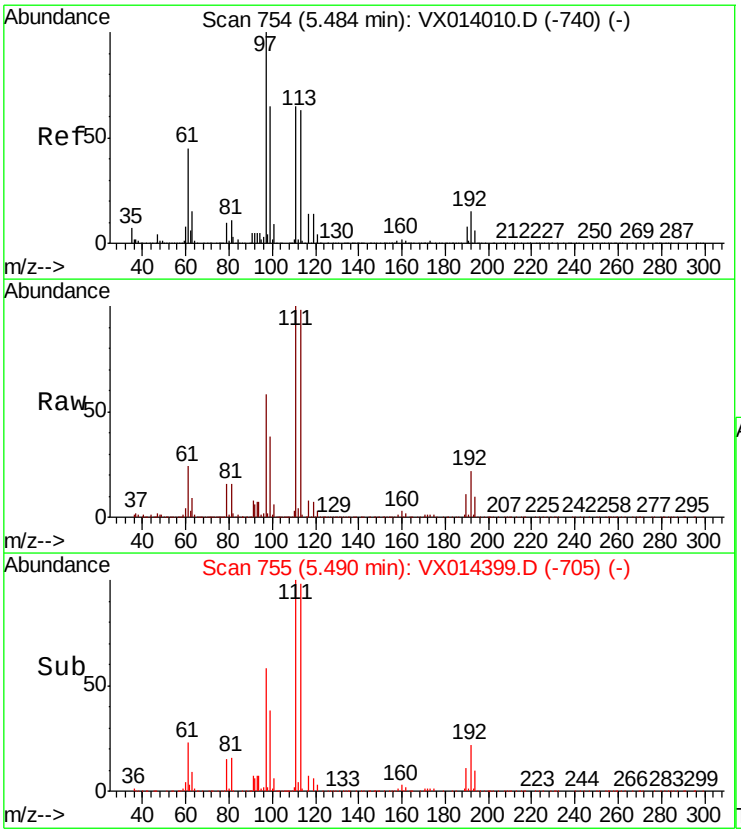
#31
Cyclohexane
Concen: 17.766 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 146443

Ion	Ratio	Lower	Upper
56	100		
69	29.8	23.2	34.8
84	89.7	69.2	103.8

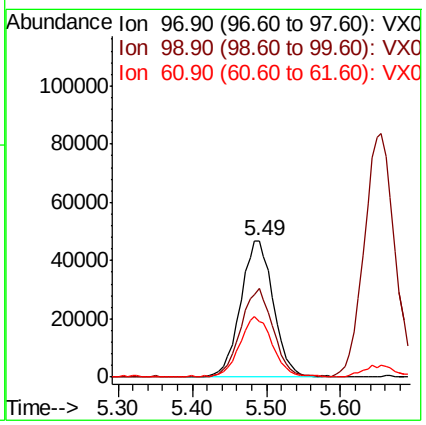


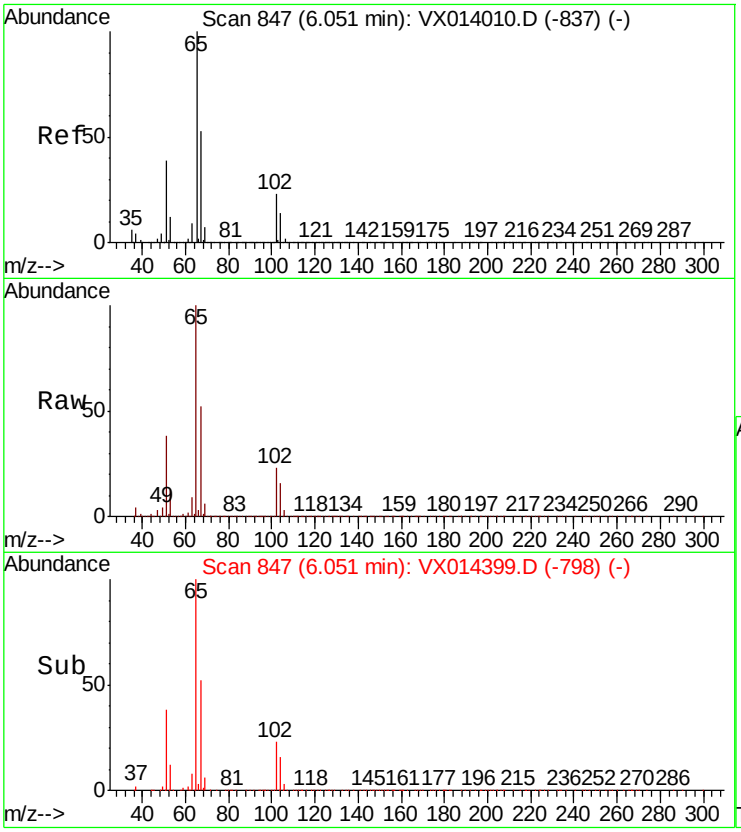


#32
1,1,1-Trichloroethane
Concen: 19.274 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 97 Resp: 144317

Ion	Ratio	Lower	Upper
97	100		
99	63.4	52.0	78.0
61	43.8	36.7	55.1



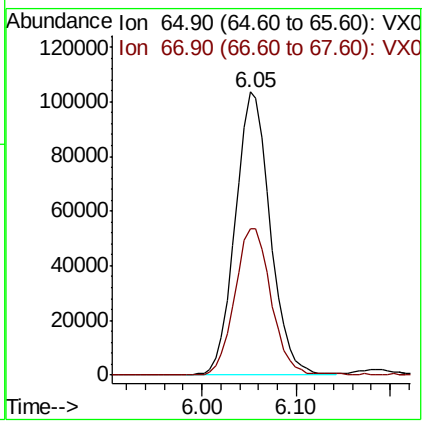


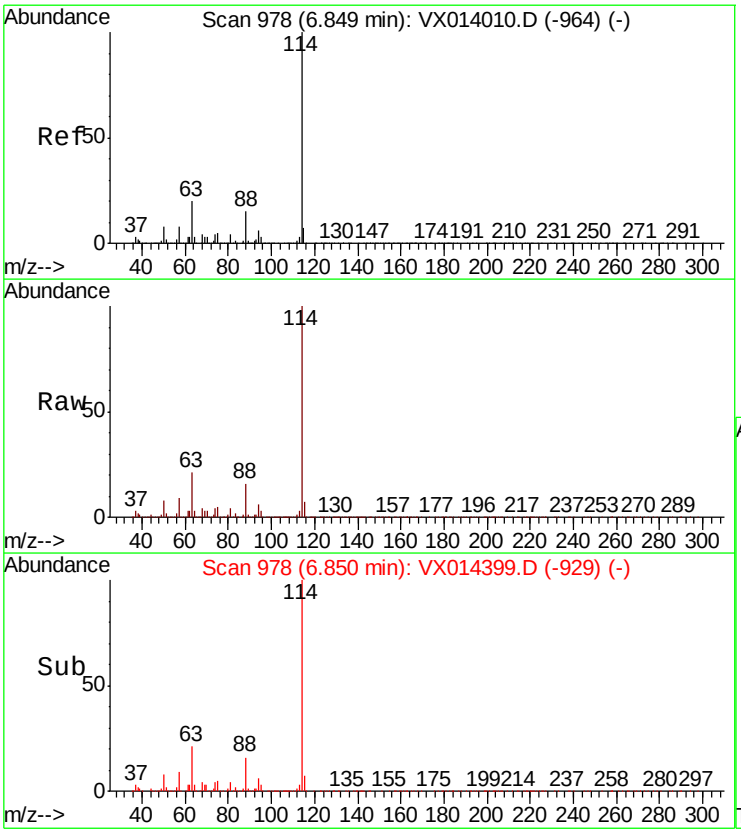
#33
1,2-Dichloroethane-d4
Concen: 48.521 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 267646

Ion	Ratio	Lower	Upper
65	100		
67	53.1	0.0	106.4

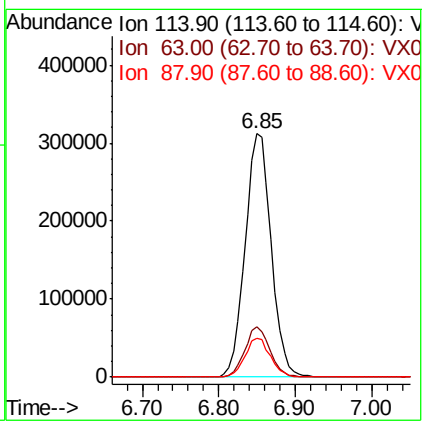


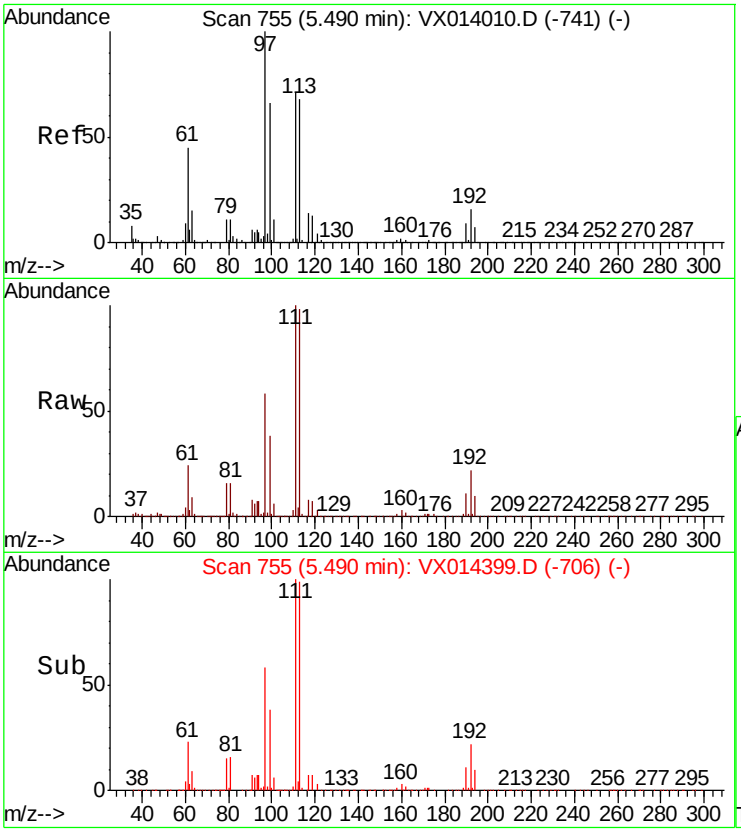


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:114 Resp: 741037

Ion	Ratio	Lower	Upper
114	100		
63	20.5	0.0	40.8
88	15.9	0.0	30.4



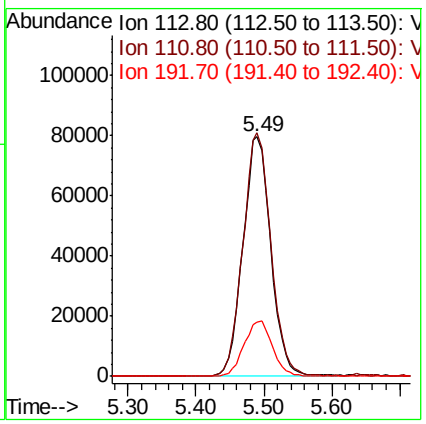


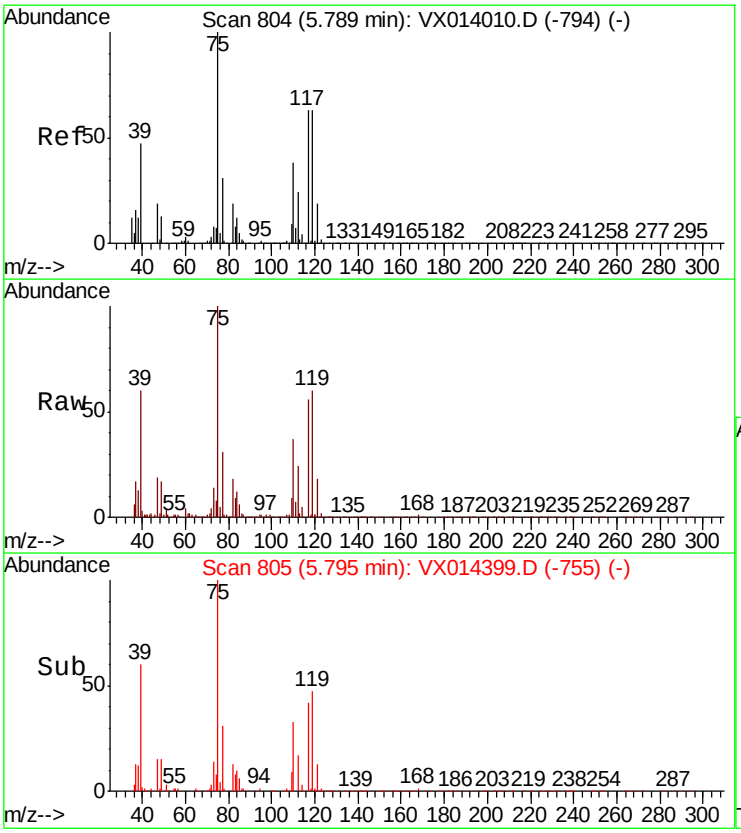
#35
Dibromofluoromethane
Concen: 50.209 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 226174

Ion	Ratio	Lower	Upper
113	100		
111	102.4	82.0	123.0
192	23.7	19.3	28.9

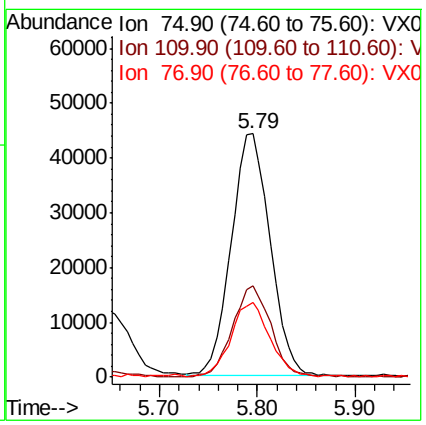


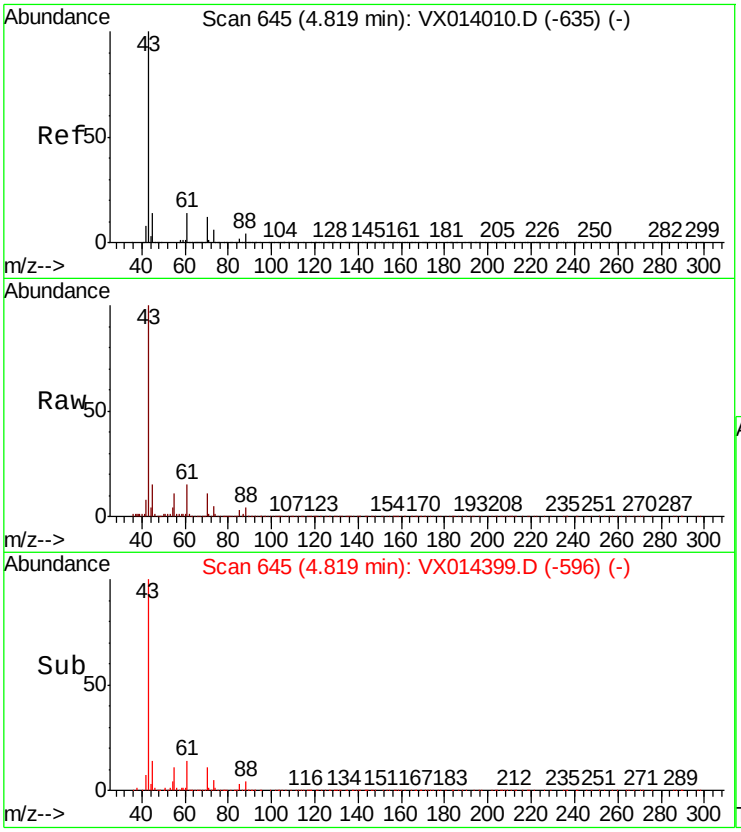


#36
1,1-Dichloropropene
Concen: 17.887 ug/l
RT: 5.79 min Scan# 805
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 75 Resp: 121624

Ion	Ratio	Lower	Upper
75	100		
110	36.7	18.3	54.9
77	30.2	24.8	37.2



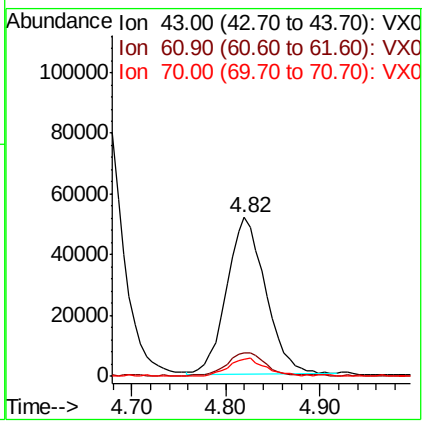


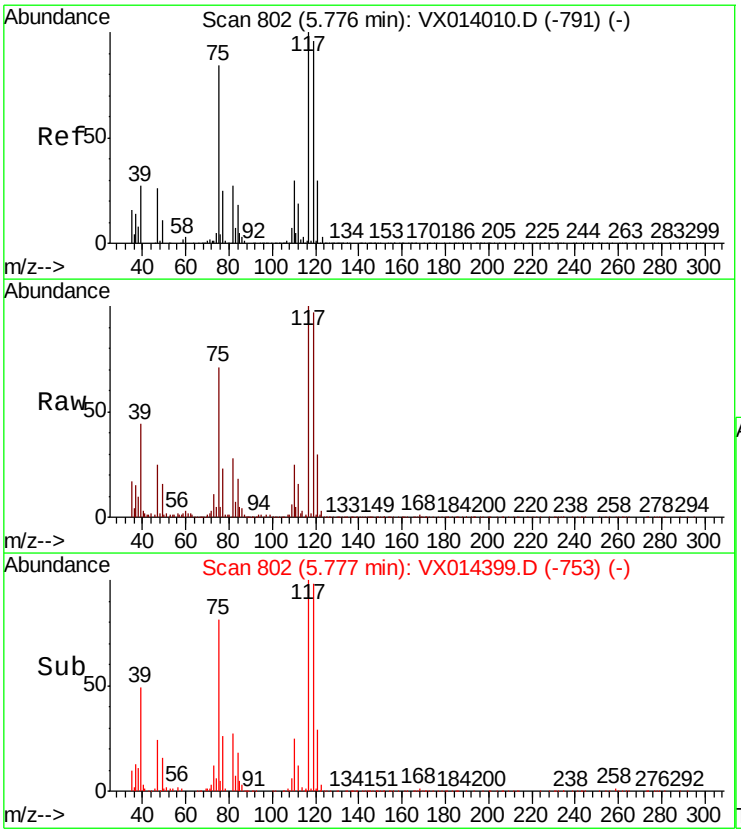
#37
Ethyl Acetate
Concen: 19.693 ug/l
RT: 4.82 min Scan# 645
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 147866

Ion	Ratio	Lower	Upper
43	100		
61	14.8	10.8	16.2
70	10.6	8.6	12.8

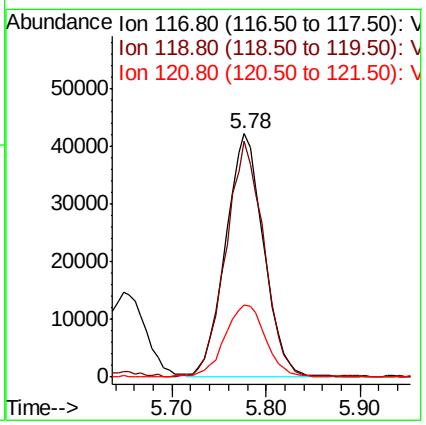


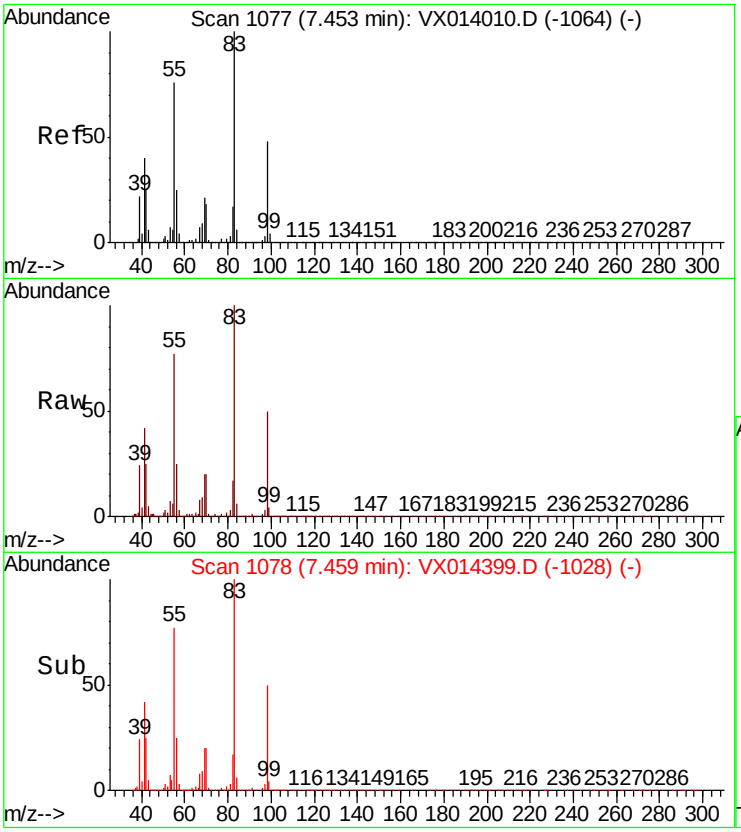


#38
Carbon Tetrachloride
Concen: 19.089 ug/l
RT: 5.78 min Scan# 802
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:117 Resp: 118244

Ion	Ratio	Lower	Upper
117	100		
119	96.5	76.2	114.4
121	29.3	23.6	35.4



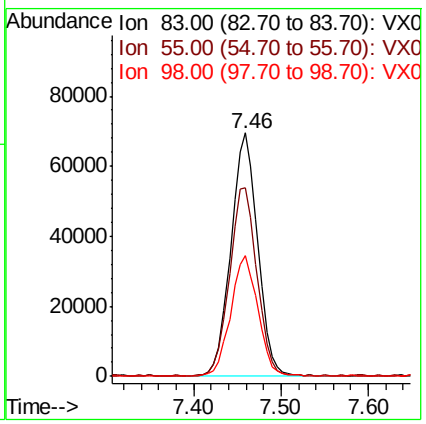


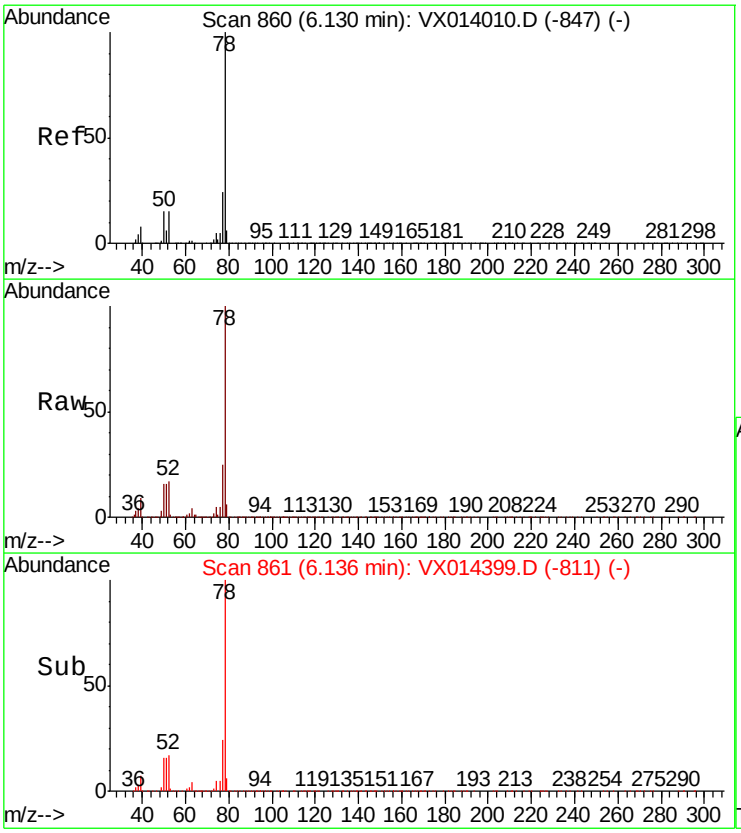
#39
Methylcyclohexane
Concen: 17.572 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 147532

Ion	Ratio	Lower	Upper
83	100		
55	77.3	61.0	91.6
98	49.6	38.6	57.8

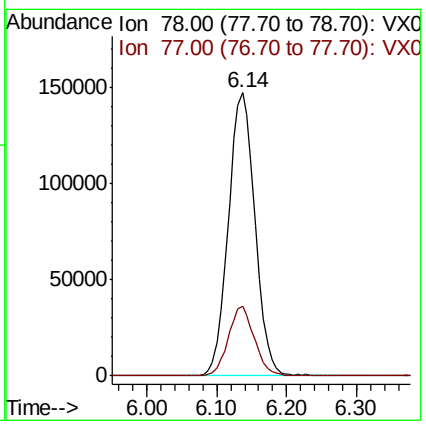


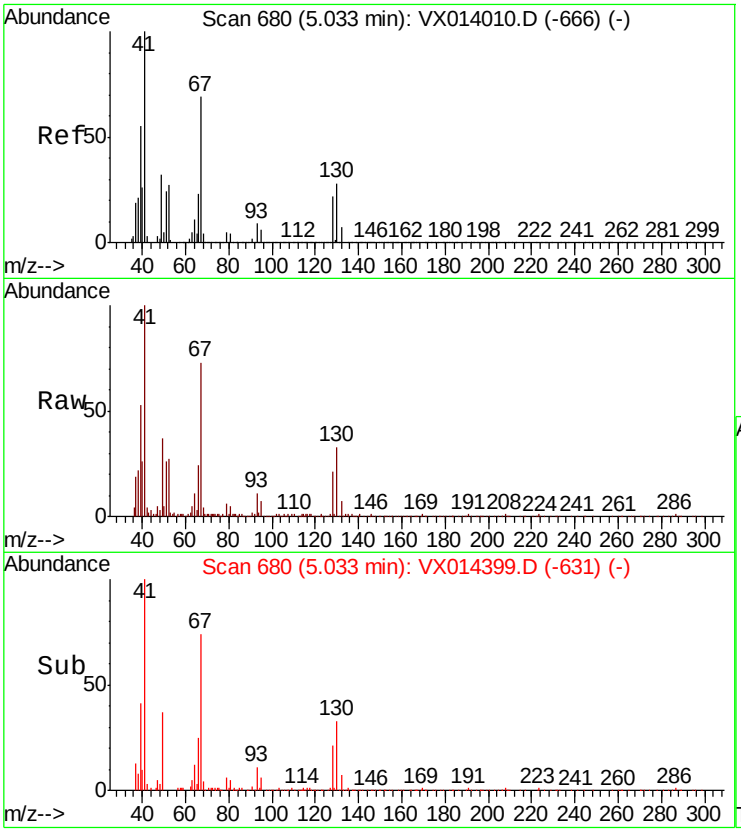


#40
Benzene
Concen: 18.637 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 78 Resp: 389909

Ion	Ratio	Lower	Upper
78	100		
77	24.7	18.8	28.2



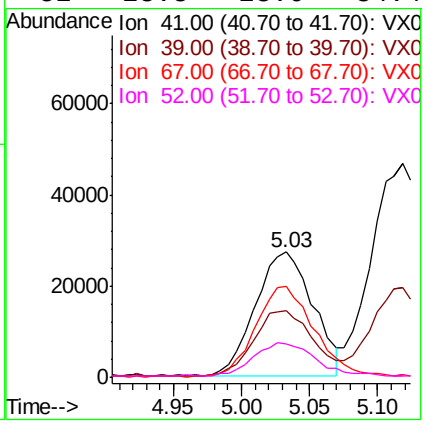


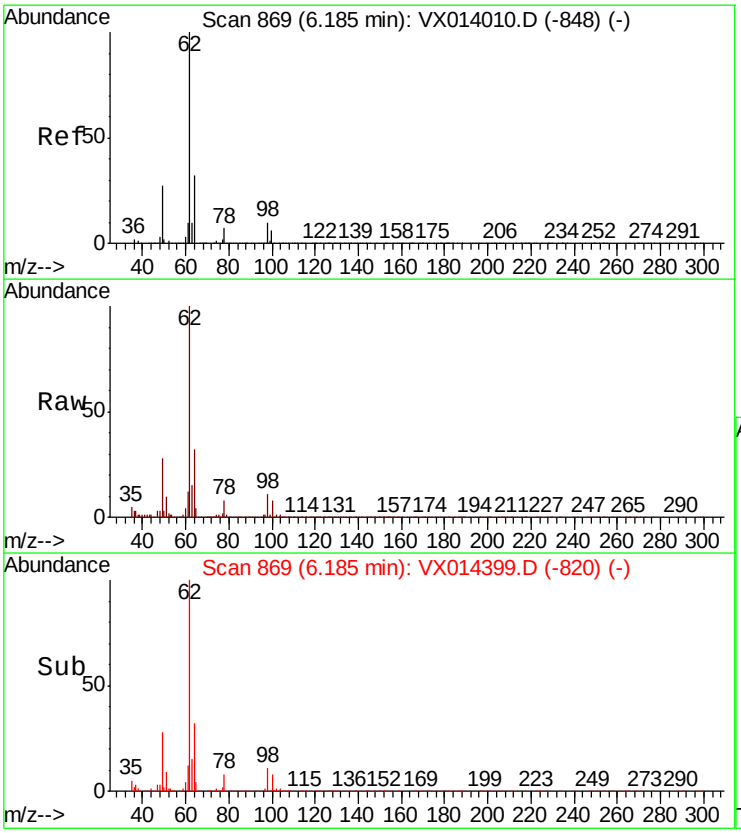
#41
Methacrylonitrile
Concen: 19.340 ug/l
RT: 5.03 min Scan# 680
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 80571

Ion	Ratio	Lower	Upper
41	100		
39	53.2	44.5	66.7
67	74.0	57.4	86.0
52	28.8	23.0	34.4

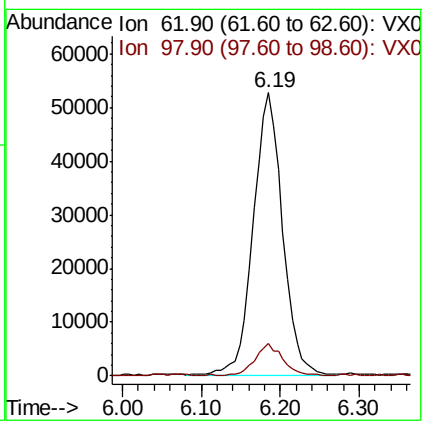


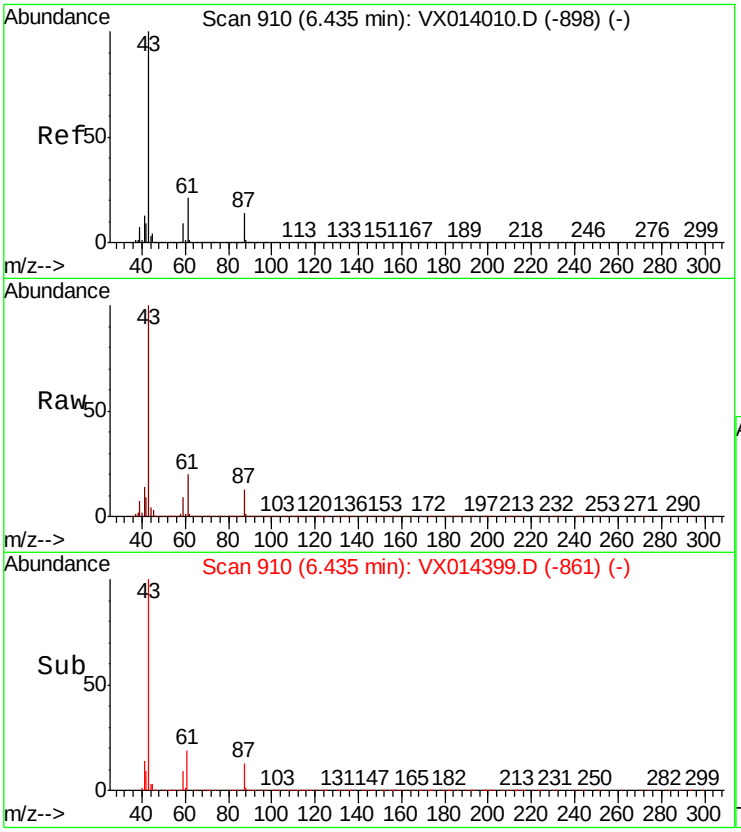


#42
1,2-Dichloroethane
Concen: 18.982 ug/l
RT: 6.19 min Scan# 869
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 62 Resp: 134615

Ion	Ratio	Lower	Upper
62	100		
98	10.8	0.0	21.0



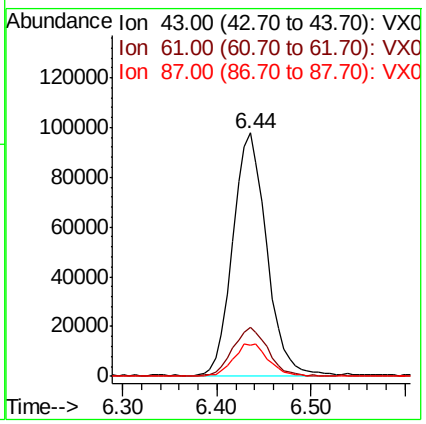


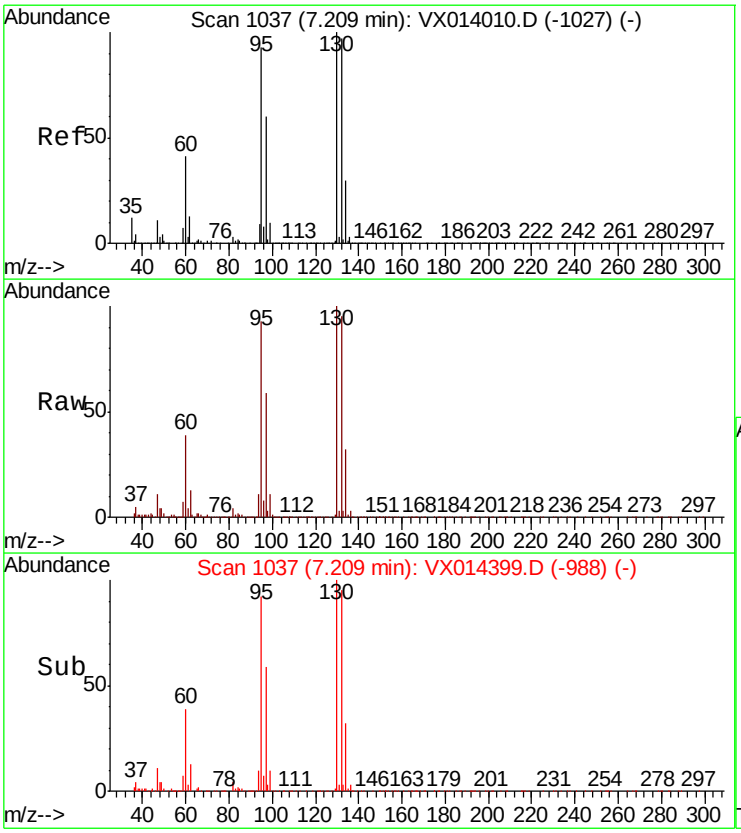
#43
Isopropyl Acetate
Concen: 19.667 ug/l
RT: 6.44 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 244391

Ion	Ratio	Lower	Upper
43	100		
61	21.3	16.4	24.6
87	14.2	10.7	16.1

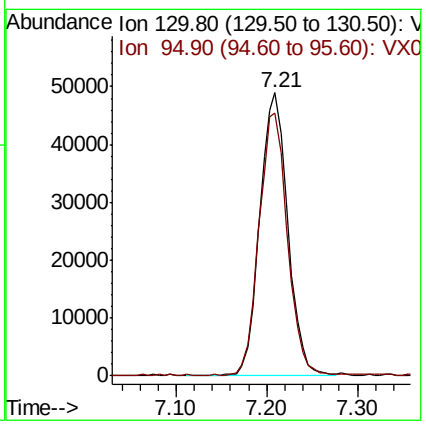


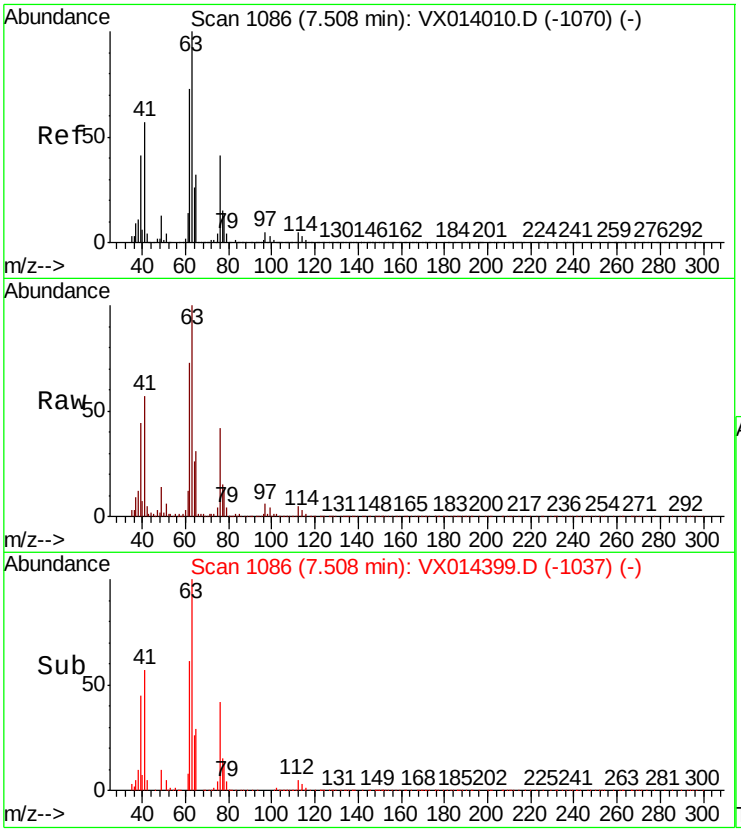


#44
Trichloroethene
Concen: 18.104 ug/l
RT: 7.21 min Scan# 1037
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:130 Resp: 104615

Ion	Ratio	Lower	Upper
130	100		
95	92.3	0.0	185.6



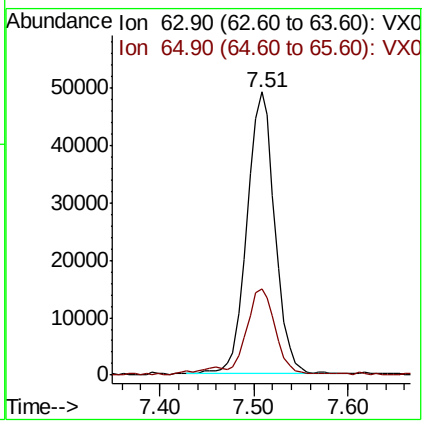


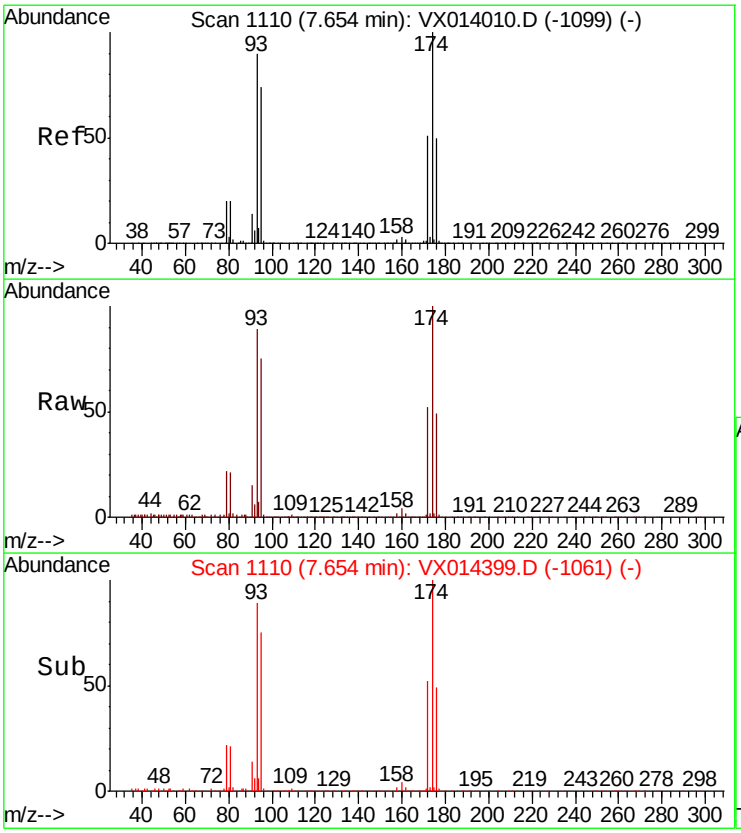
#45
1,2-Dichloropropane
Concen: 18.990 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 101830

Ion	Ratio	Lower	Upper
63	100		
65	30.1	25.8	38.8

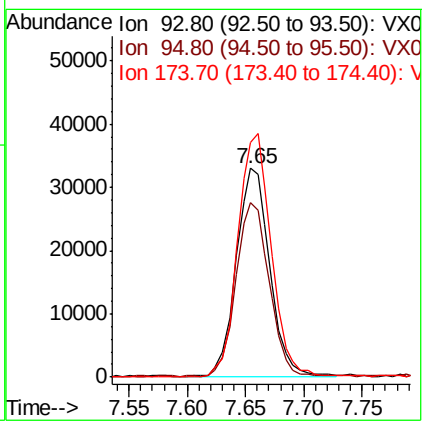


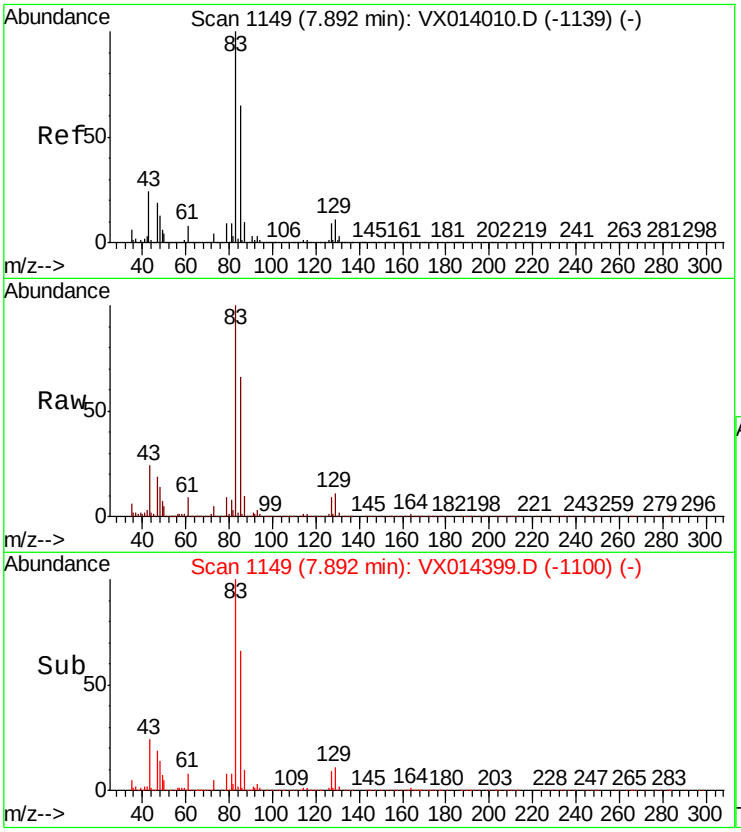


#46
Dibromomethane
Concen: 18.545 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 93 Resp: 65746

Ion	Ratio	Lower	Upper
93	100		
95	82.6	67.3	100.9
174	118.1	91.6	137.4



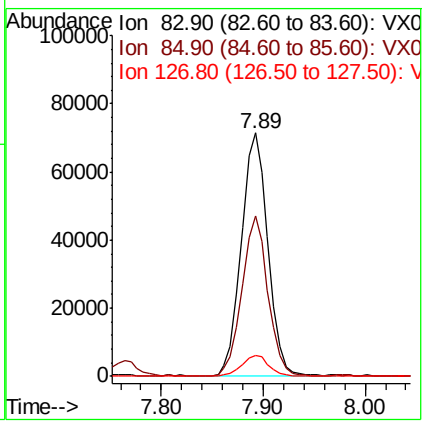


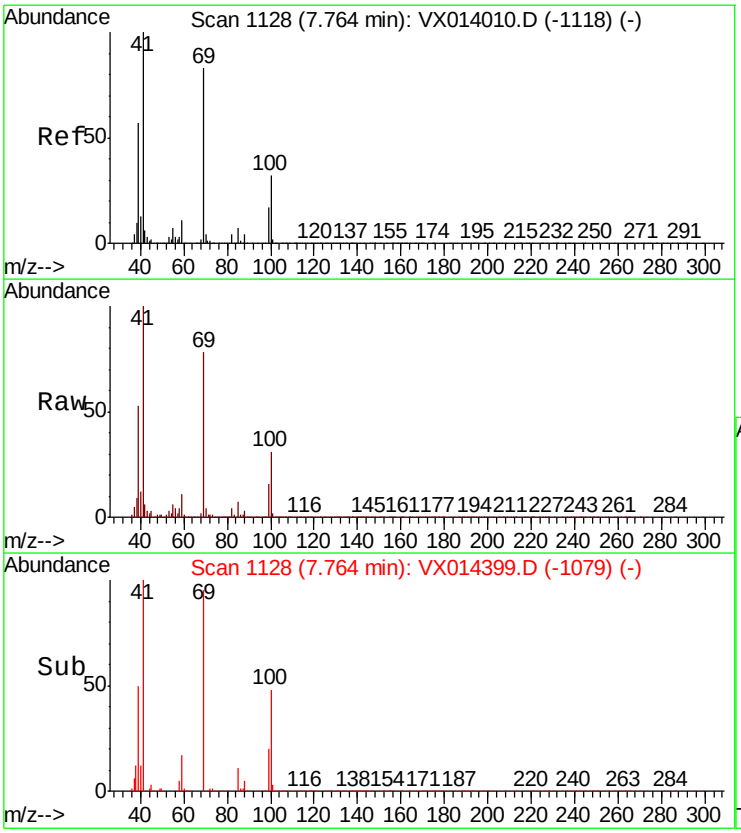
#47
Bromodichloromethane
Concen: 19.317 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 128980

Ion	Ratio	Lower	Upper
83	100		
85	65.6	51.8	77.8
127	8.6	7.0	10.4

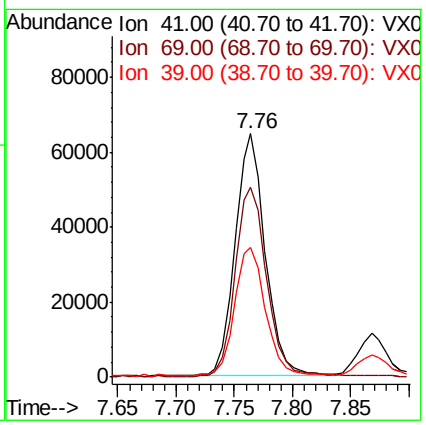


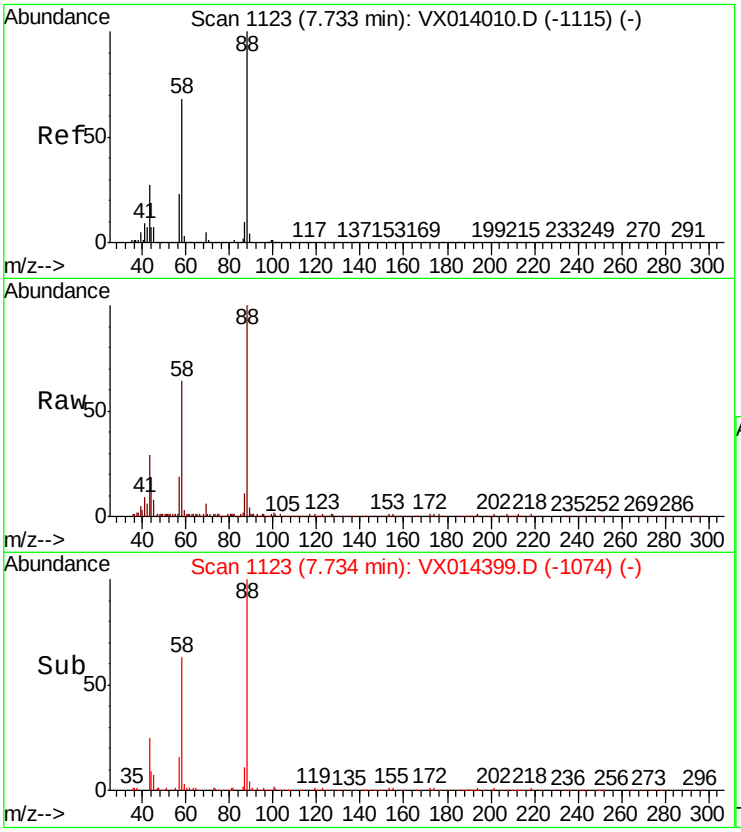


#48
Methyl methacrylate
Concen: 19.252 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 41 Resp: 117144

Ion	Ratio	Lower	Upper
41	100		
69	82.1	65.8	98.6
39	54.6	44.6	67.0



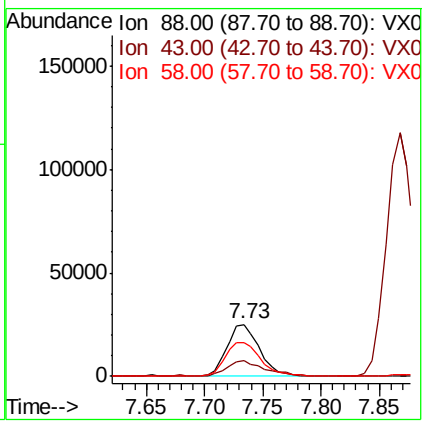


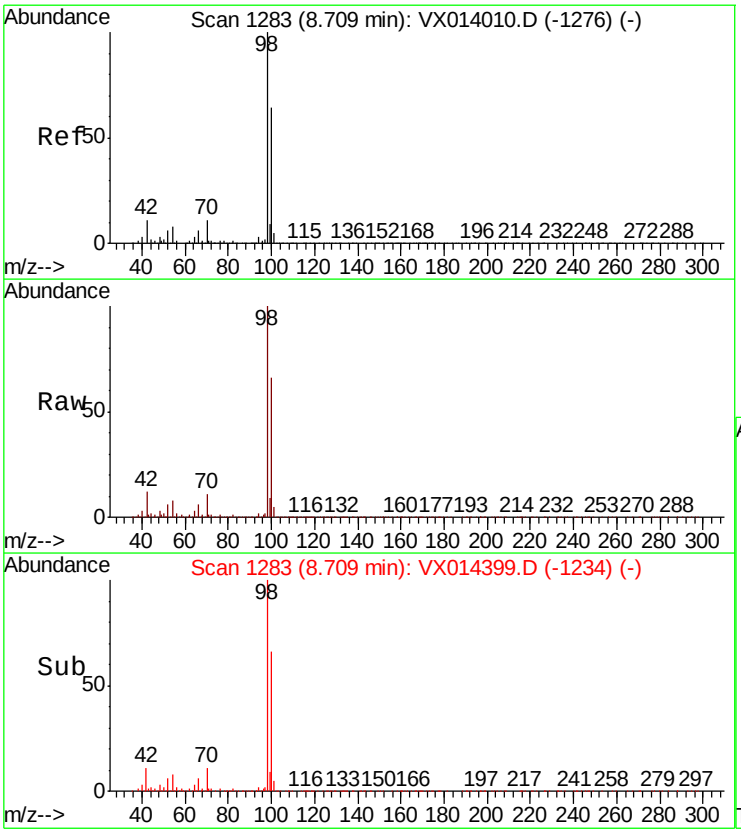
#49
1,4-Dioxane
Concen: 393.704 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 48751

Ion	Ratio	Lower	Upper
88	100		
43	33.5	26.5	39.7
58	72.4	56.8	85.2

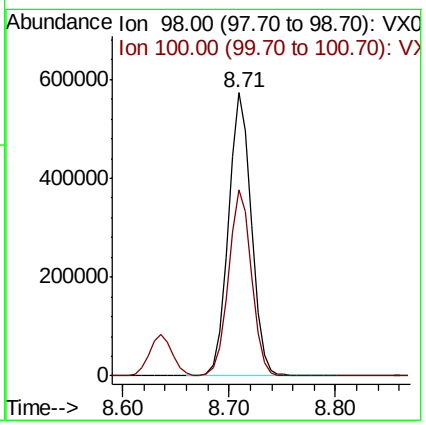


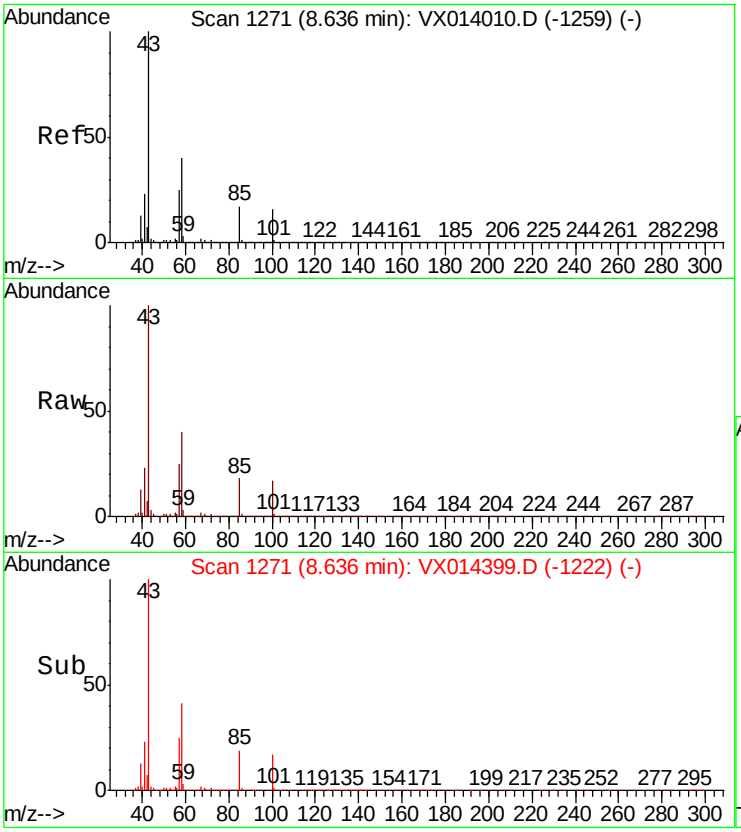


#50
Toluene-d8
Concen: 49.343 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 98 Resp: 865362

Ion	Ratio	Lower	Upper
98	100		
100	65.7	52.9	79.3



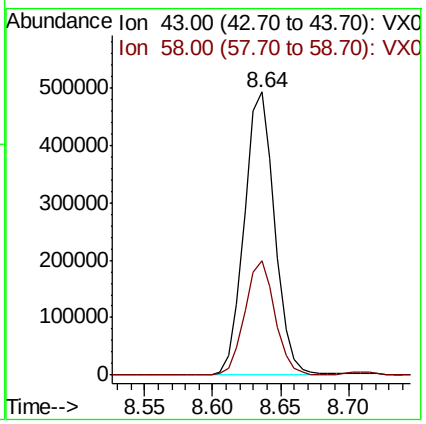


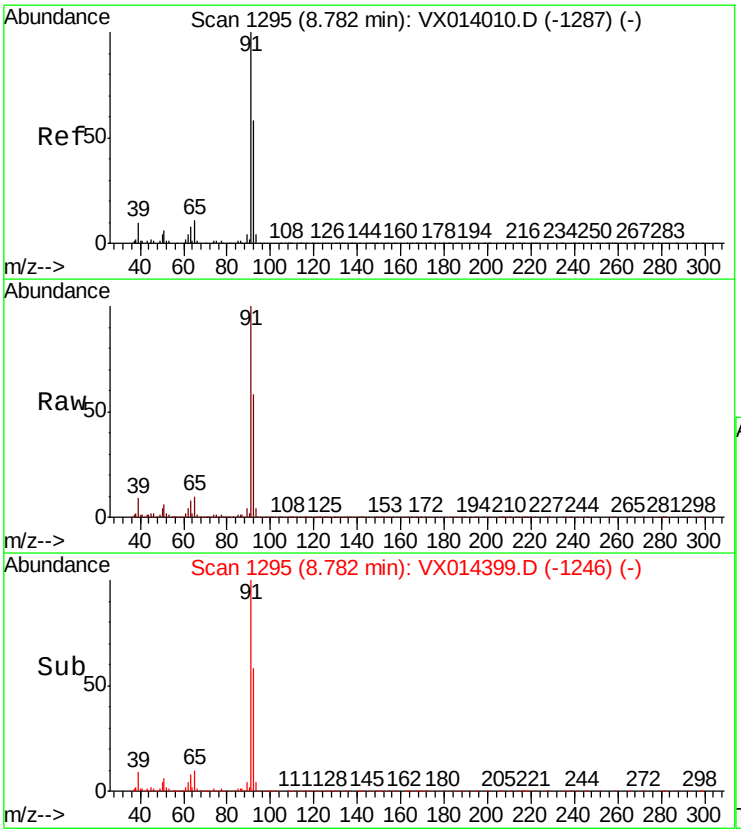
#51
4-Methyl-2-Pentanone
Concen: 98.937 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 772094

Ion	Ratio	Lower	Upper
43	100		
58	40.1	32.2	48.2

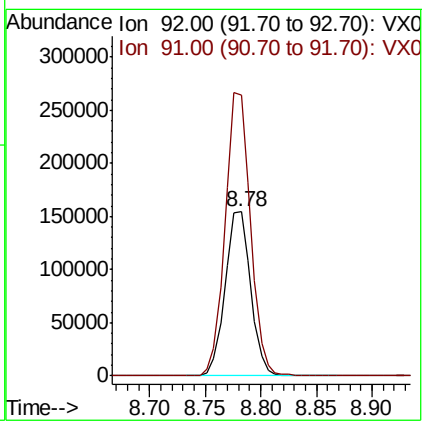


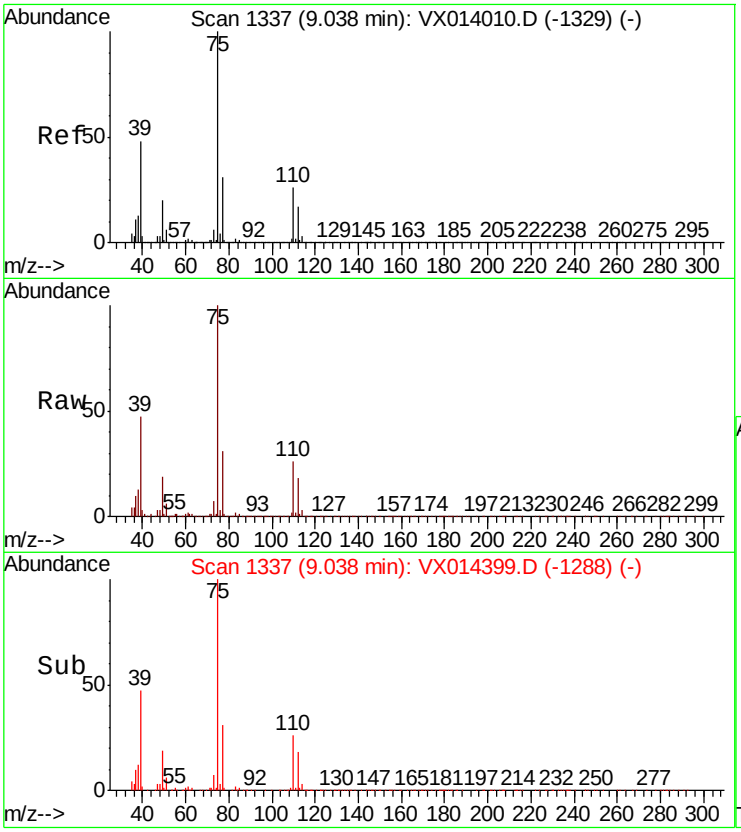


#52
Toluene
Concen: 18.537 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 92 Resp: 245130

Ion	Ratio	Lower	Upper
92	100		
91	170.7	136.2	204.4



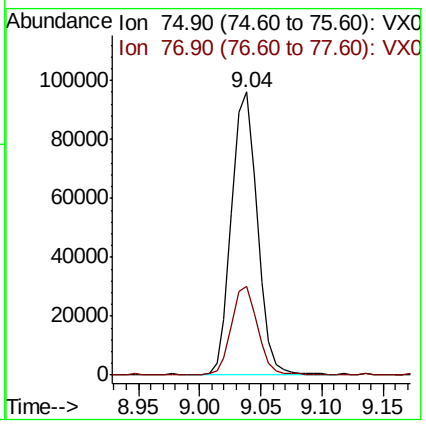


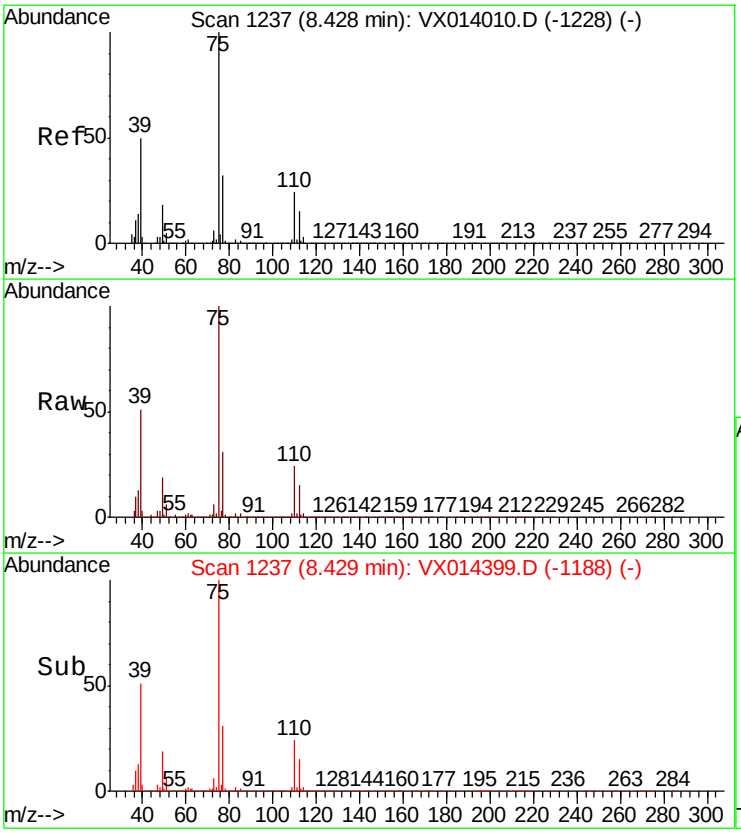
#53
t-1,3-Dichloropropene
Concen: 19.101 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 139844

Ion	Ratio	Lower	Upper
75	100		
77	31.2	25.1	37.7

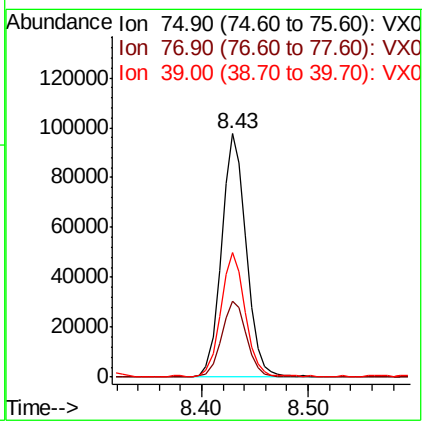


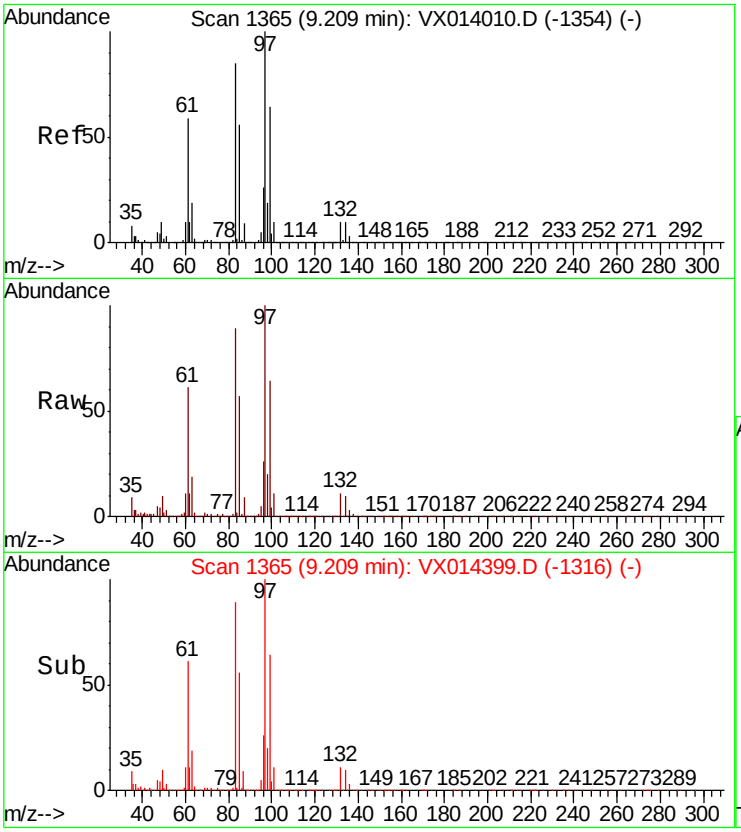


#54
cis-1,3-Dichloropropene
Concen: 19.299 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 75 Resp: 157411

Ion	Ratio	Lower	Upper
75	100		
77	31.1	25.3	37.9
39	51.5	39.9	59.9



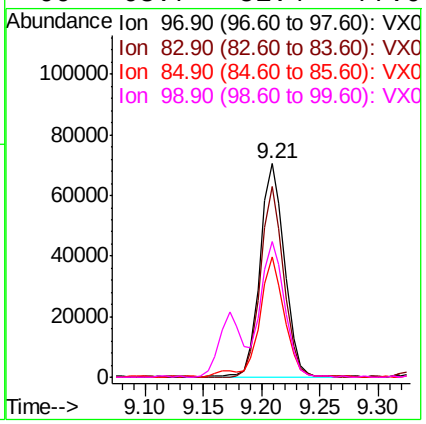


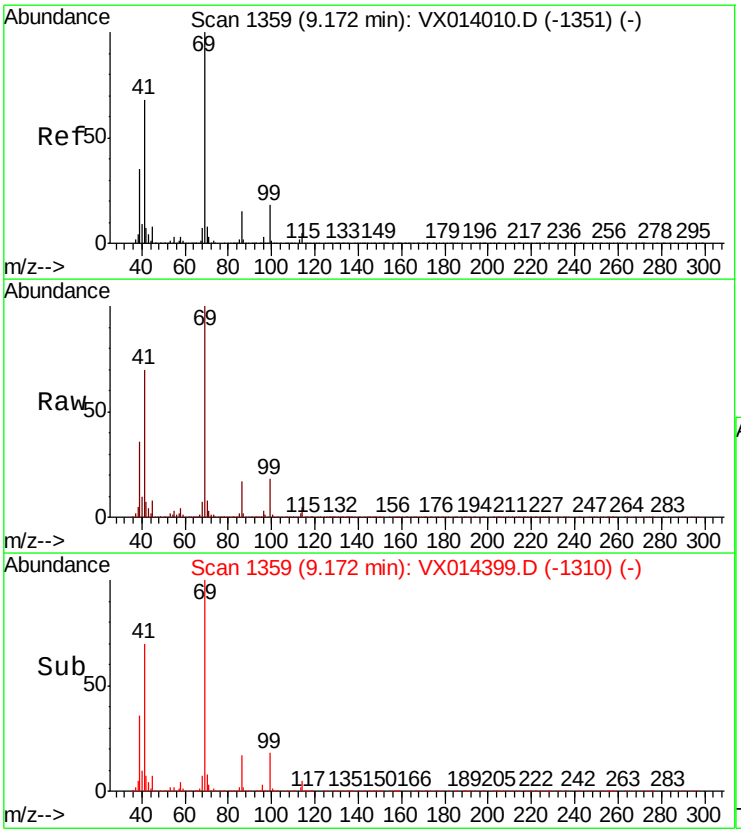
#55
1,1,2-Trichloroethane
Concen: 19.249 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 102017

Ion	Ratio	Lower	Upper
97	100		
83	89.4	68.2	102.4
85	56.3	44.6	66.8
99	63.7	51.4	77.0

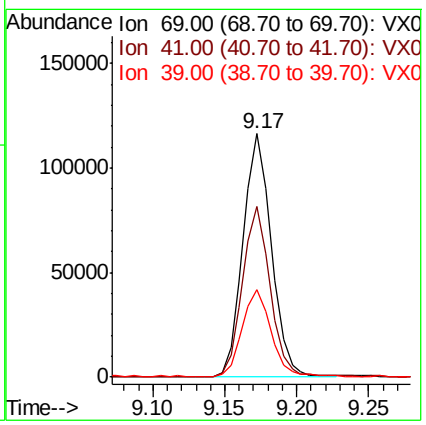


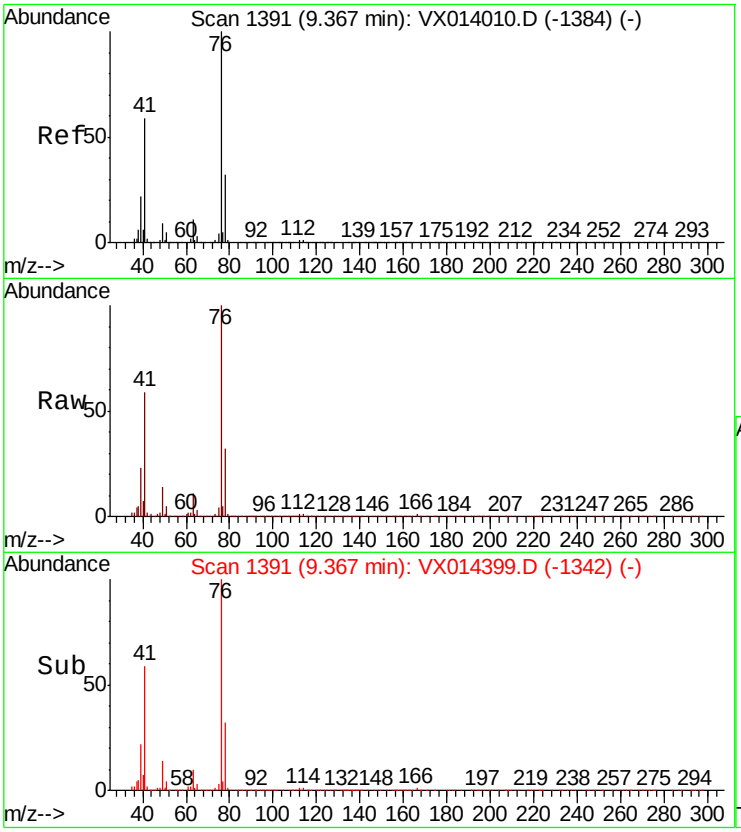


#56
Ethyl methacrylate
Concen: 19.027 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 69 Resp: 158400

Ion	Ratio	Lower	Upper
69	100		
41	68.2	54.8	82.2
39	35.7	28.3	42.5



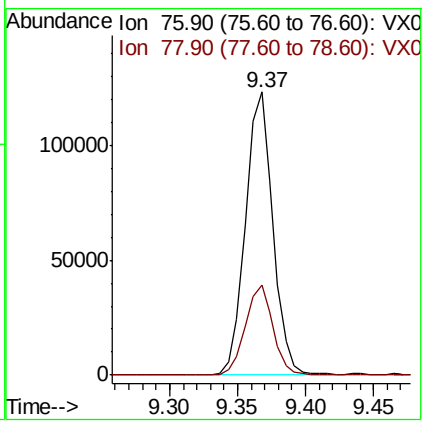


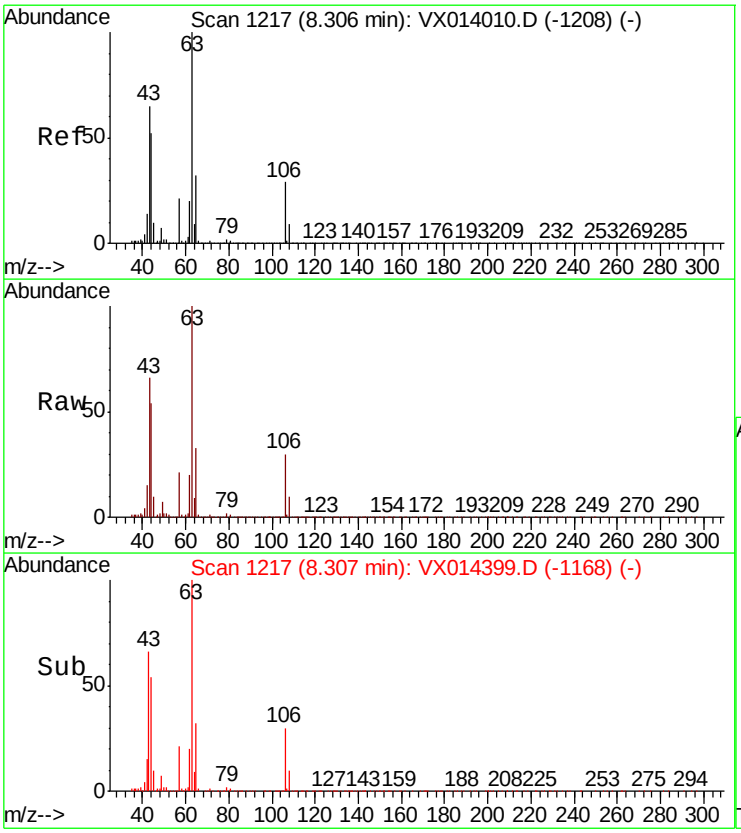
#57
1,3-Dichloropropane
Concen: 19.480 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 173707

Ion	Ratio	Lower	Upper
76	100		
78	31.8	25.8	38.6

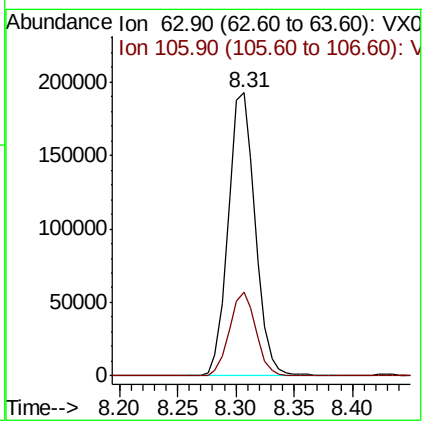


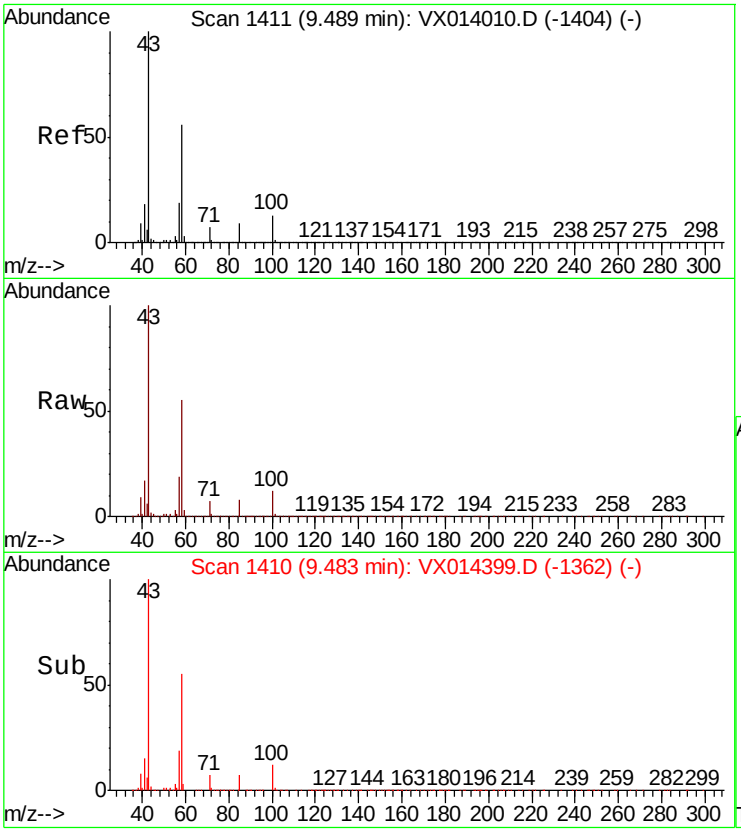


#58
2-Chloroethyl Vinyl ether
Concen: 98.417 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 63 Resp: 310067

Ion	Ratio	Lower	Upper
63	100		
106	29.3	23.0	34.6



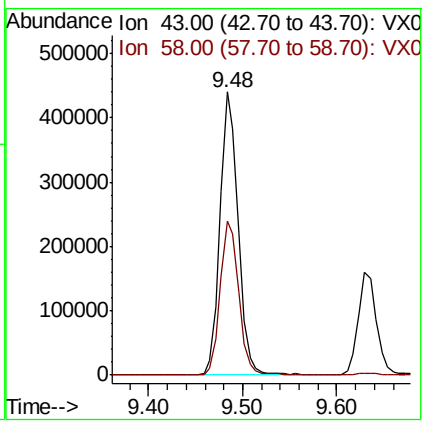


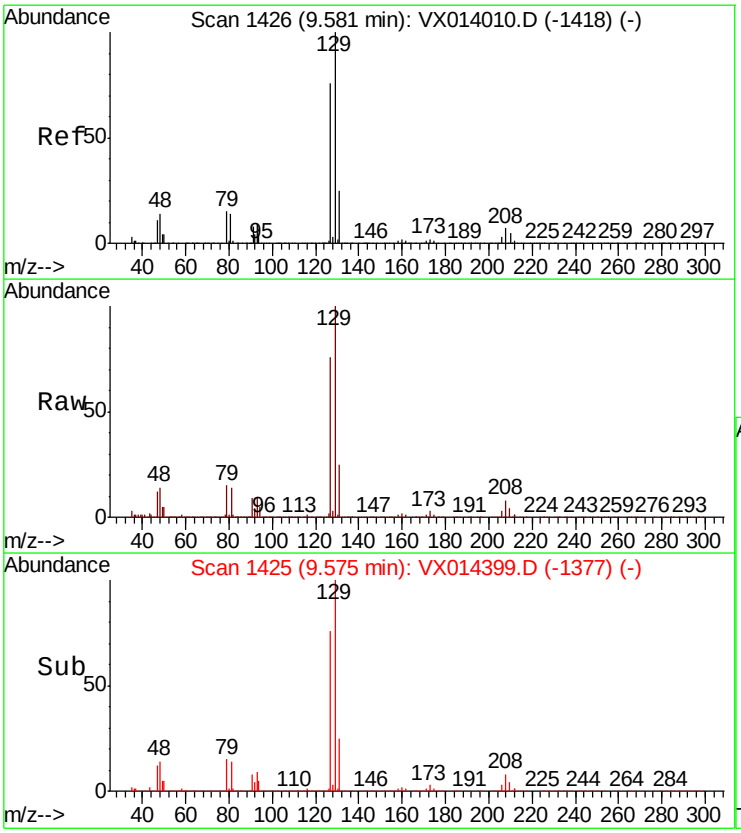
#59
2-Hexanone
Concen: 93.428 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 586929

Ion	Ratio	Lower	Upper
43	100		
58	56.0	28.0	84.0

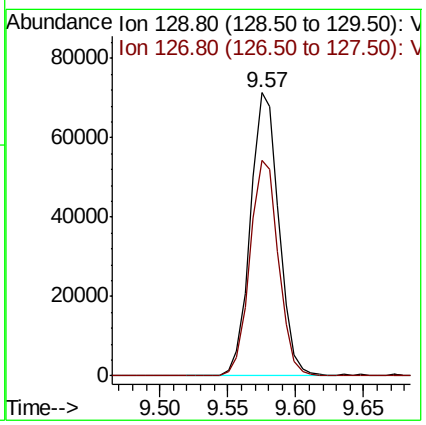


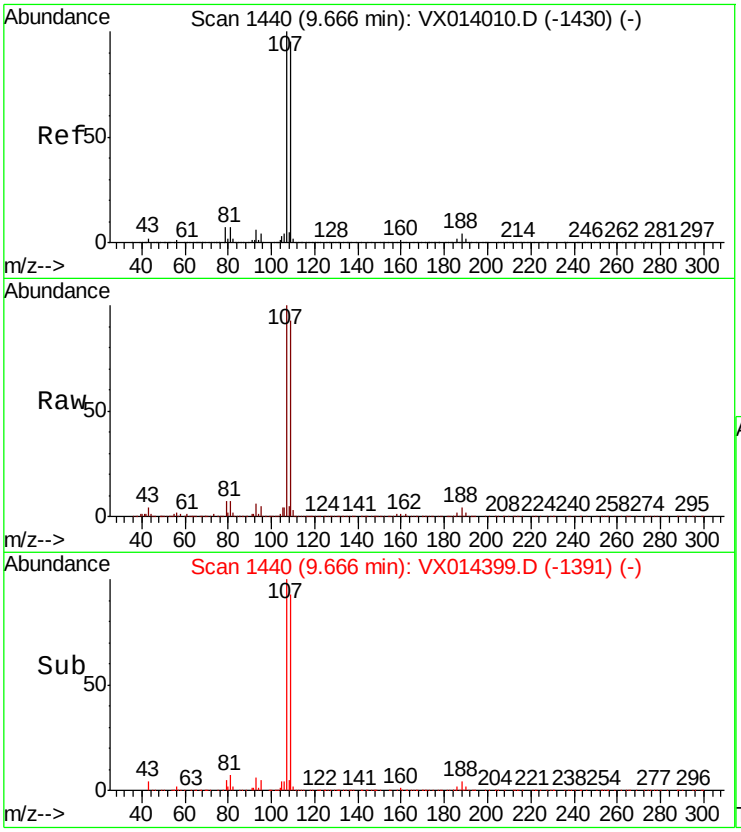


#60
Dibromochloromethane
Concen: 19.906 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:129 Resp: 104868

Ion	Ratio	Lower	Upper
129	100		
127	76.0	38.4	115.2



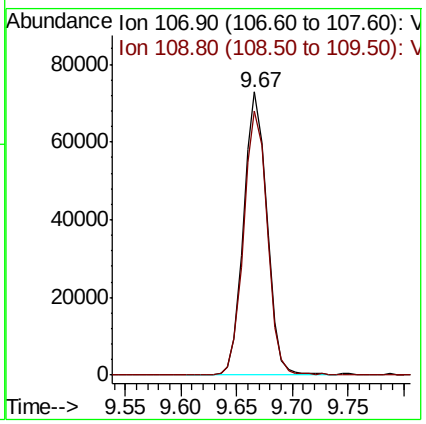


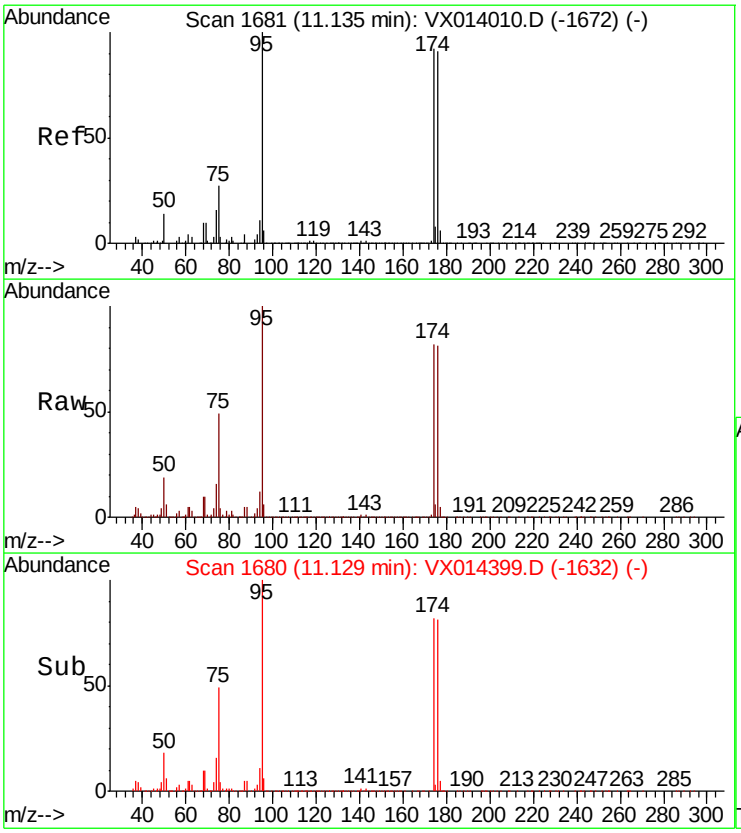
#61
1,2-Dibromoethane
Concen: 19.531 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 105911

Ion	Ratio	Lower	Upper
107	100		
109	94.0	75.7	113.5

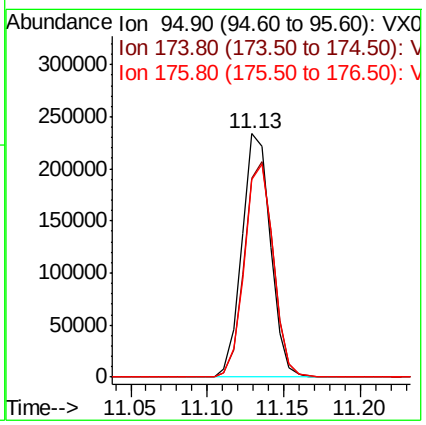


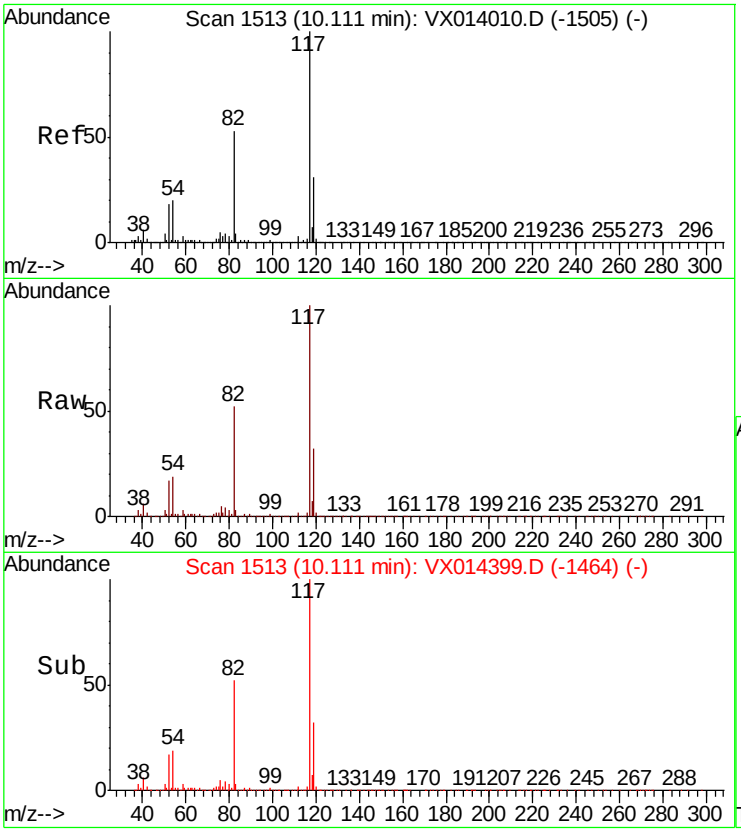


#62
4-Bromofluorobenzene
Concen: 47.170 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 95 Resp: 302403

Ion	Ratio	Lower	Upper
95	100		
174	89.9	0.0	175.8
176	88.7	0.0	173.0



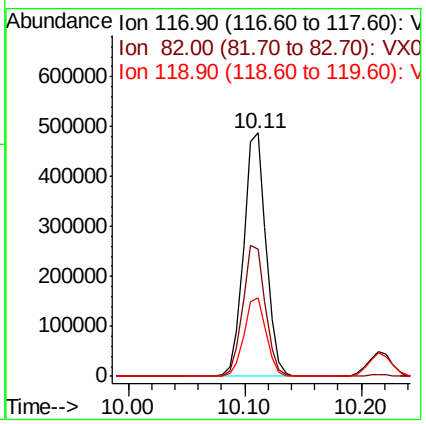


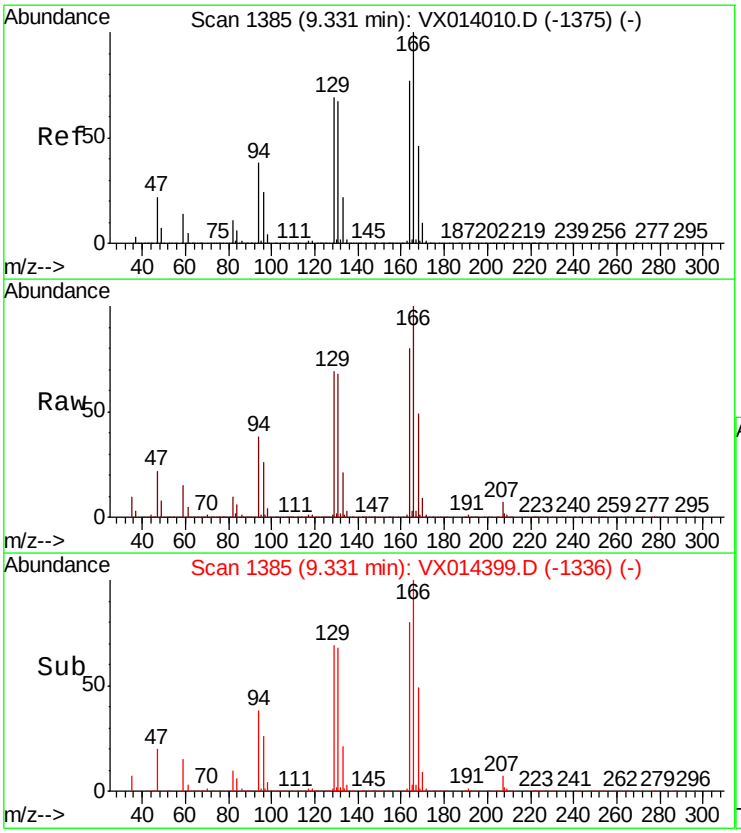
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 654239

Ion	Ratio	Lower	Upper
117	100		
82	52.3	42.2	63.4
119	32.4	25.1	37.7

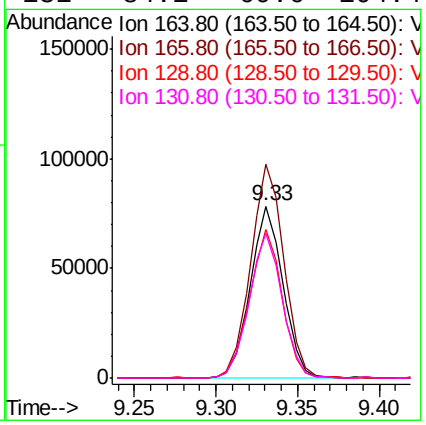


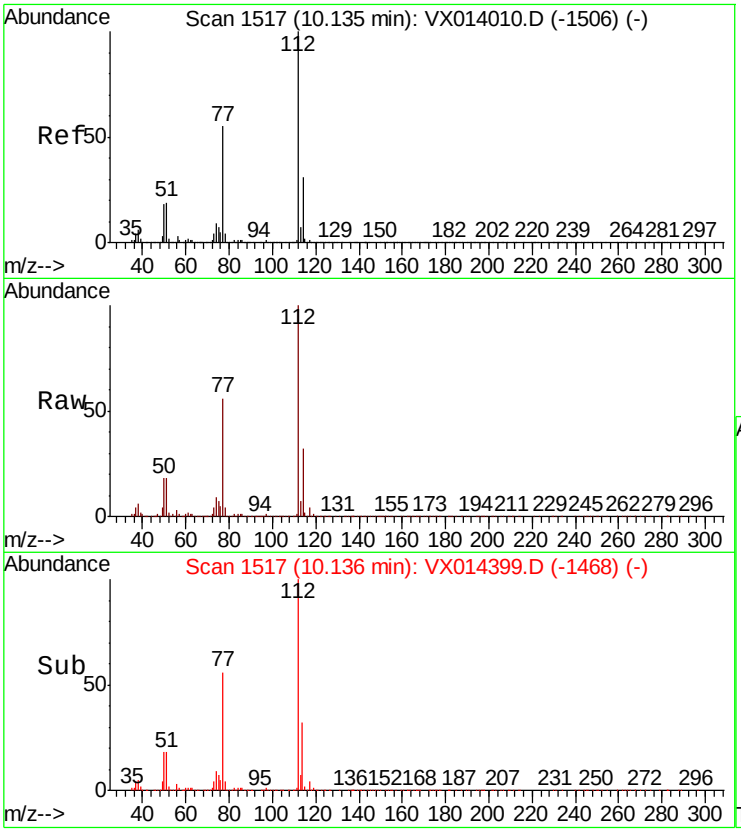


#64
Tetrachloroethene
Concen: 18.774 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:164 Resp: 108689

Ion	Ratio	Lower	Upper
164	100		
166	124.6	104.0	156.0
129	86.3	72.2	108.4
131	84.1	69.6	104.4



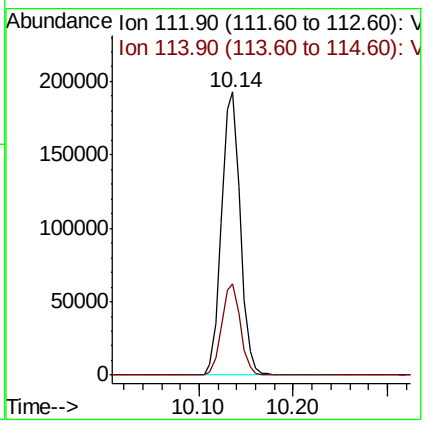


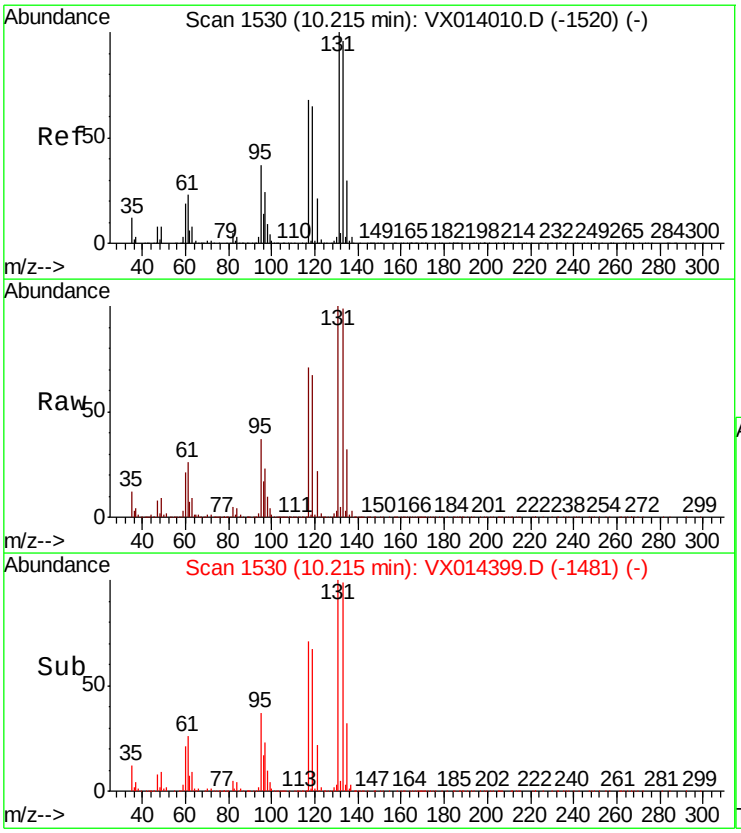
#65
Chlorobenzene
Concen: 19.122 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 266007

Ion	Ratio	Lower	Upper
112	100		
114	32.1	24.9	37.3

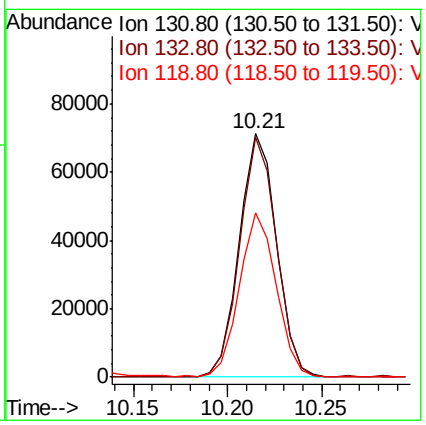


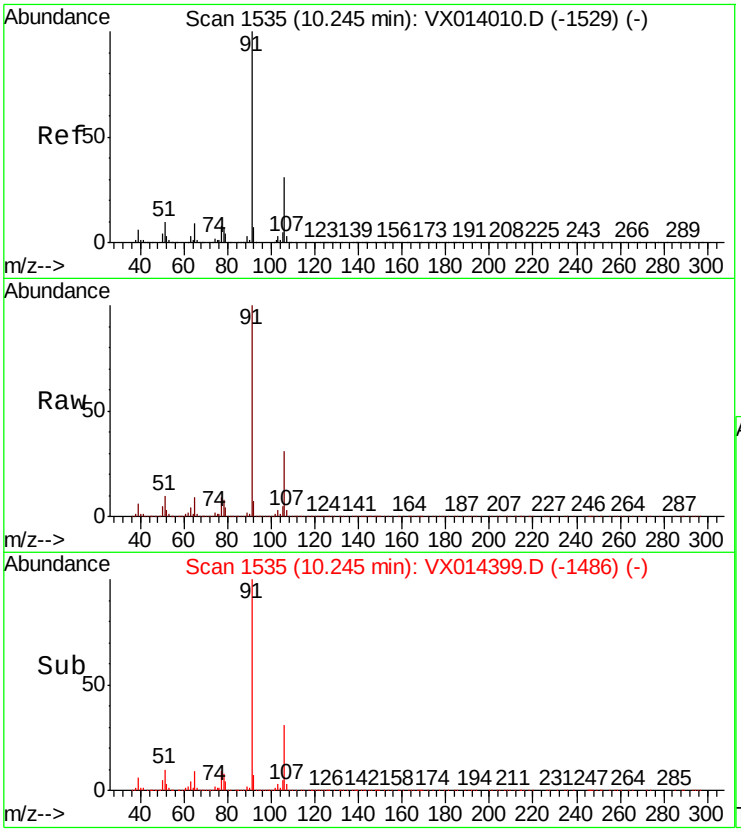


#66
1,1,1,2-Tetrachloroethane
Concen: 19.531 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:131 Resp: 97009

Ion	Ratio	Lower	Upper
131	100		
133	97.6	48.0	144.0
119	67.0	33.4	100.2



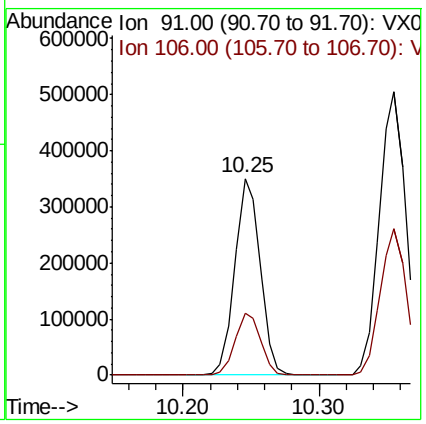


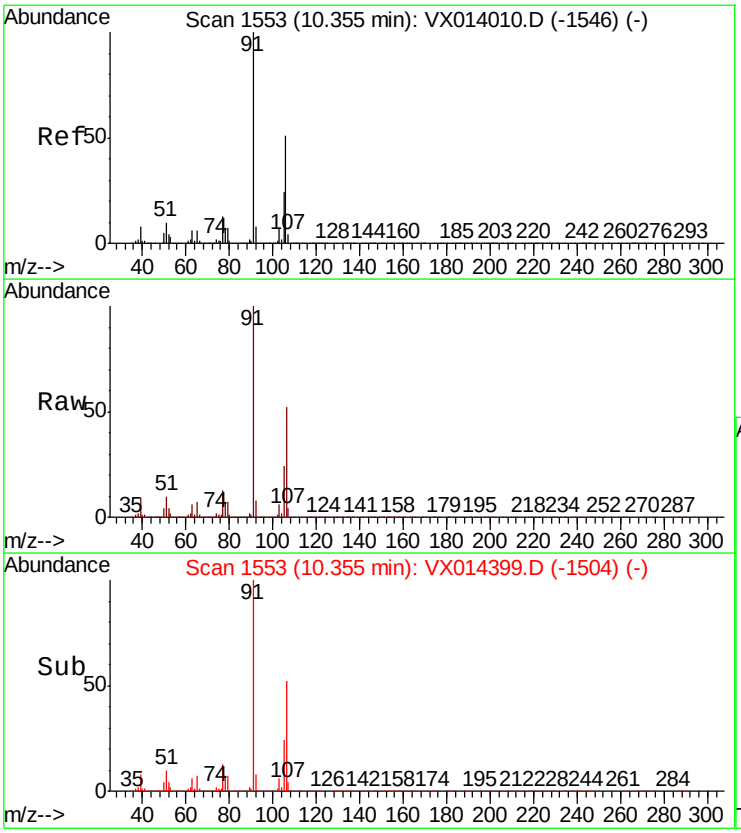
#67
Ethyl Benzene
Concen: 19.038 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 455312

Ion	Ratio	Lower	Upper
91	100		
106	31.5	25.0	37.6

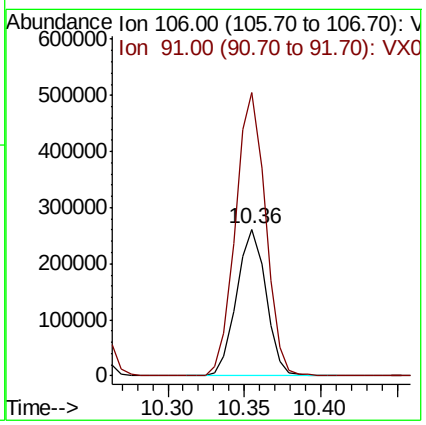


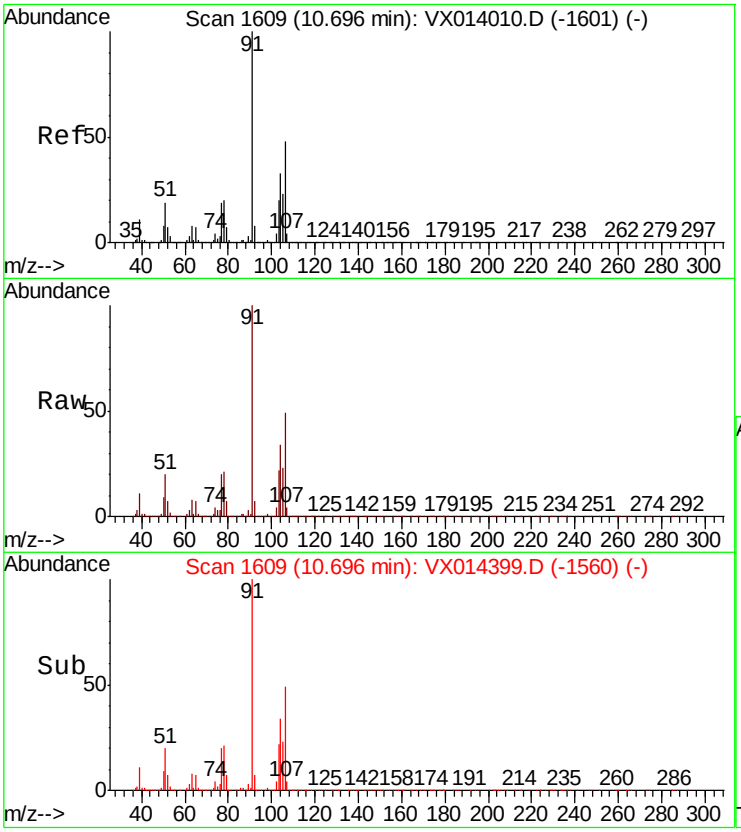


#68
m/p-Xylenes
Concen: 37.980 ug/l
RT: 10.36 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:106 Resp: 349350

Ion	Ratio	Lower	Upper
106	100		
91	197.1	158.6	238.0



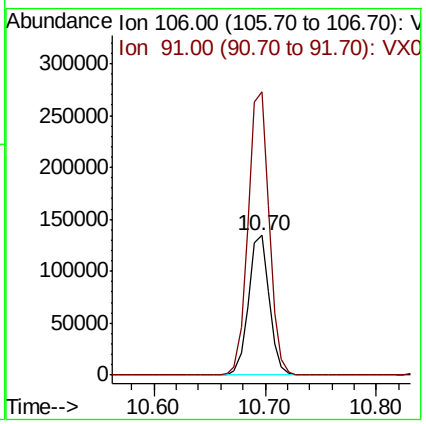


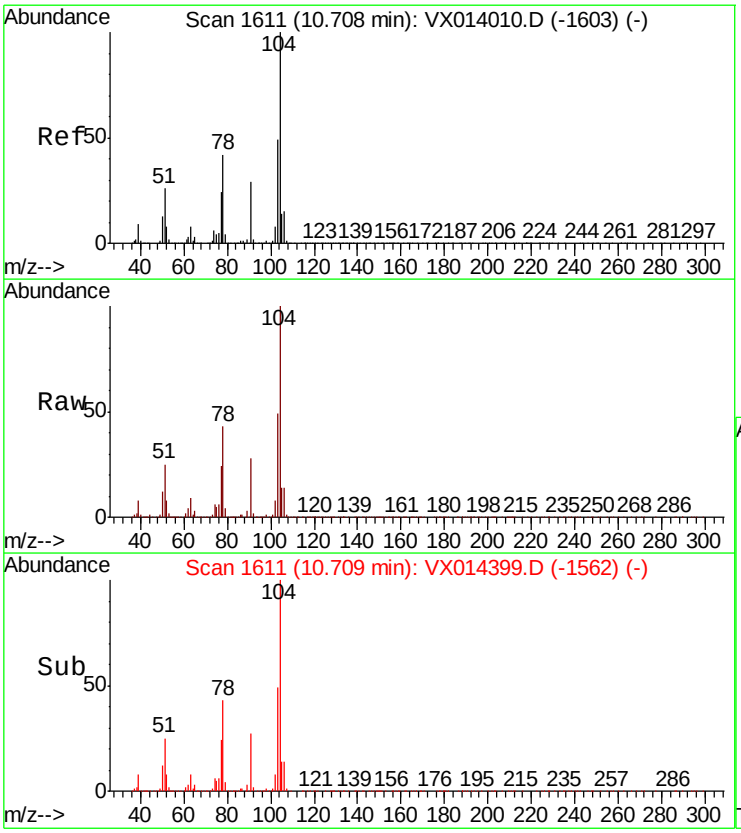
#69
o-Xylene
Concen: 19.213 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 173327

Ion	Ratio	Lower	Upper
106	100		
91	206.6	104.2	312.6

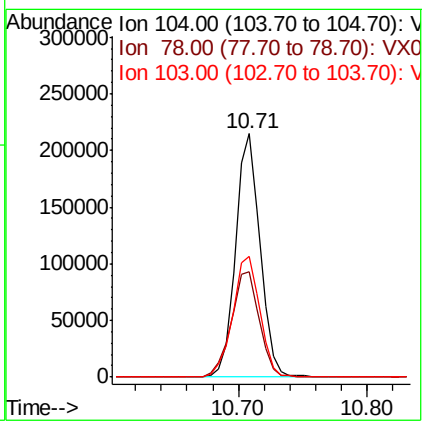


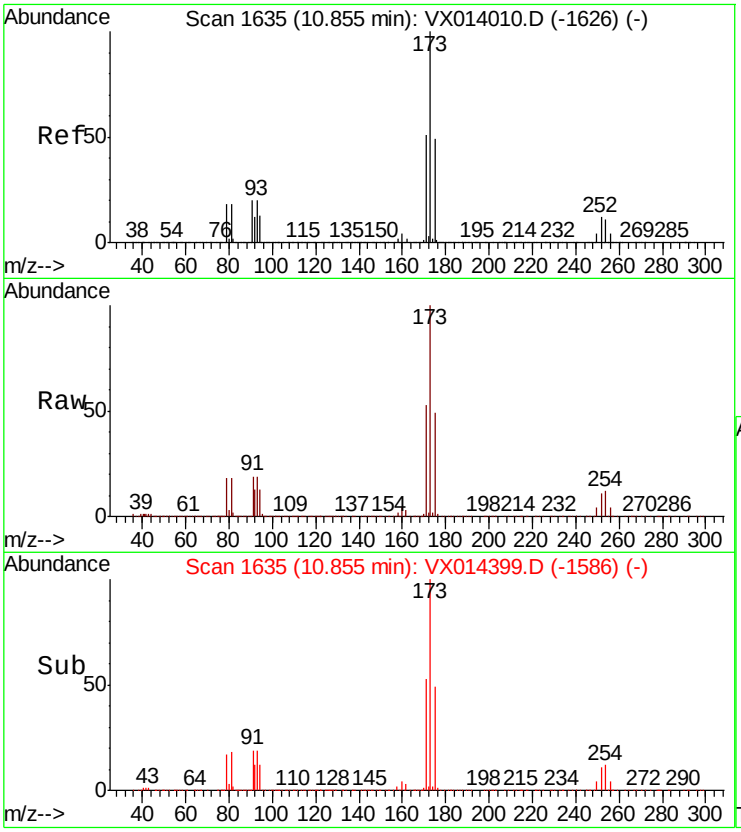


#70
Styrene
Concen: 18.522 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:104 Resp: 282552

Ion	Ratio	Lower	Upper
104	100		
78	49.7	38.5	57.7
103	55.5	42.9	64.3



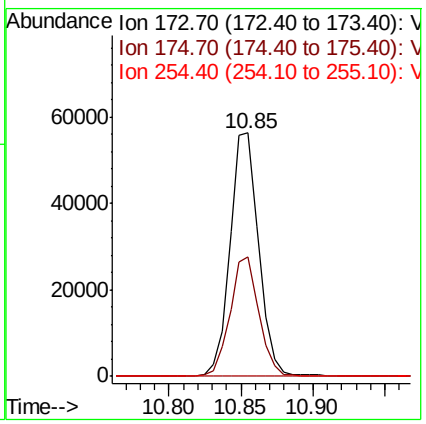


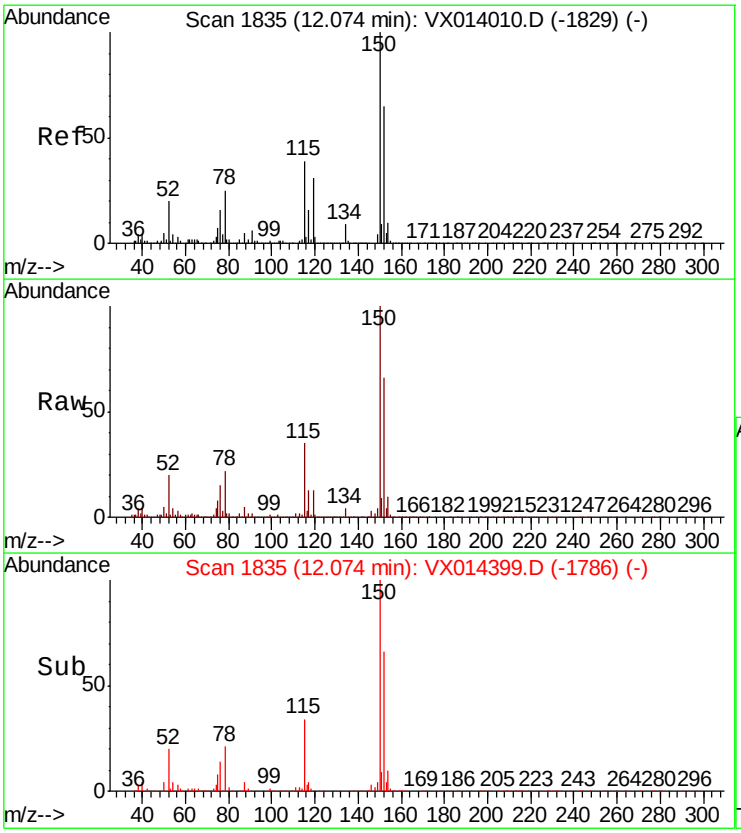
#71
Bromoform
Concen: 19.617 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 78324

Ion	Ratio	Lower	Upper
173	100		
175	49.8	24.4	73.4
254	0.3	0.2	0.2#

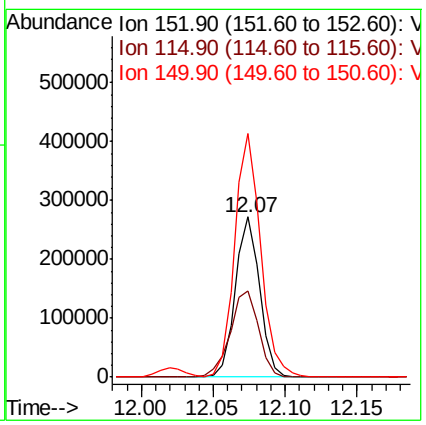


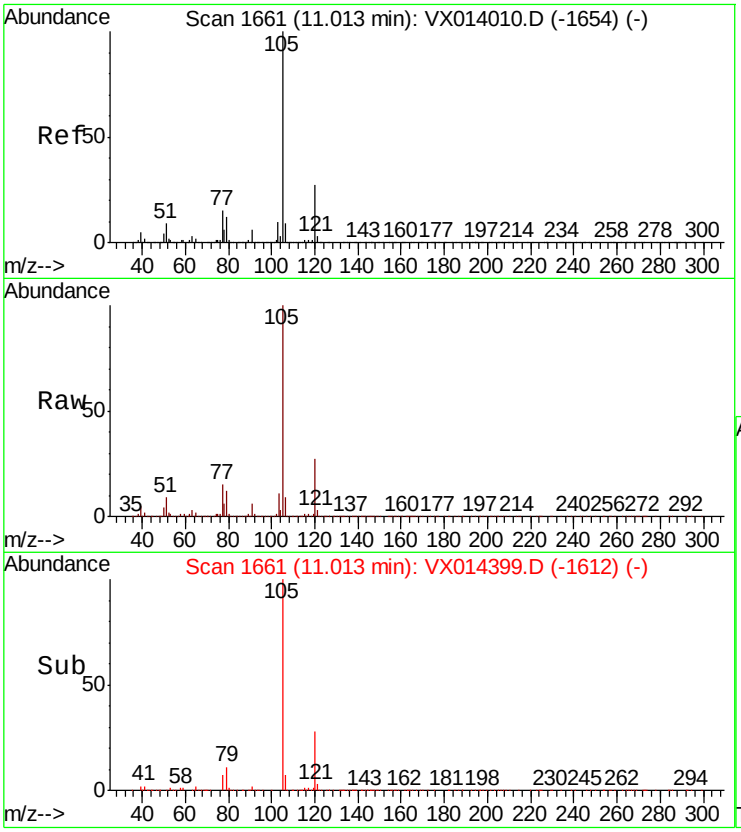


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:152 Resp: 321165

Ion	Ratio	Lower	Upper
152	100		
115	62.9	38.3	114.9
150	161.3	0.0	345.4



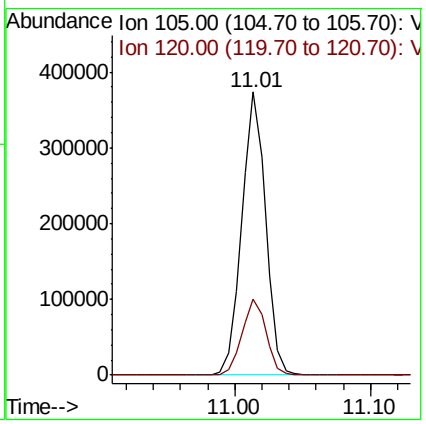


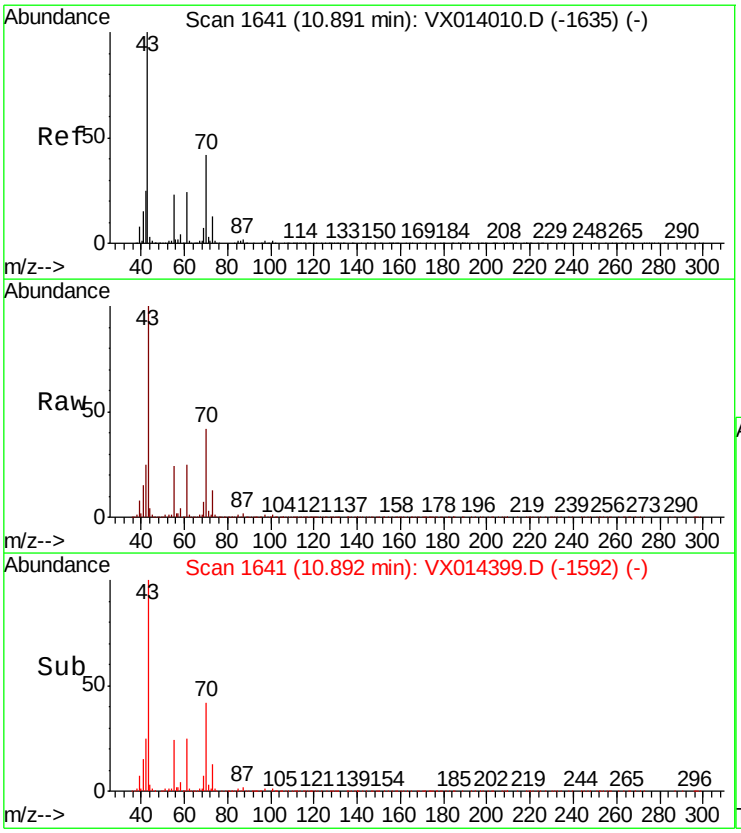
#73
Isopropylbenzene
Concen: 20.104 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 454612

Ion	Ratio	Lower	Upper
105	100		
120	27.1	13.5	40.4

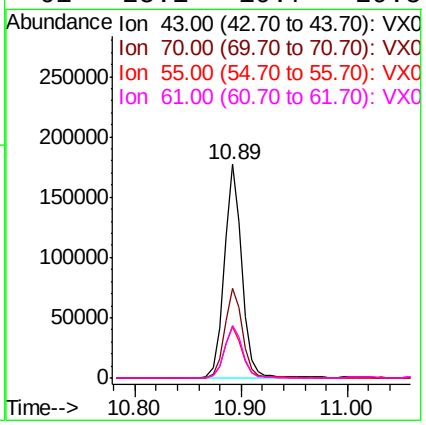


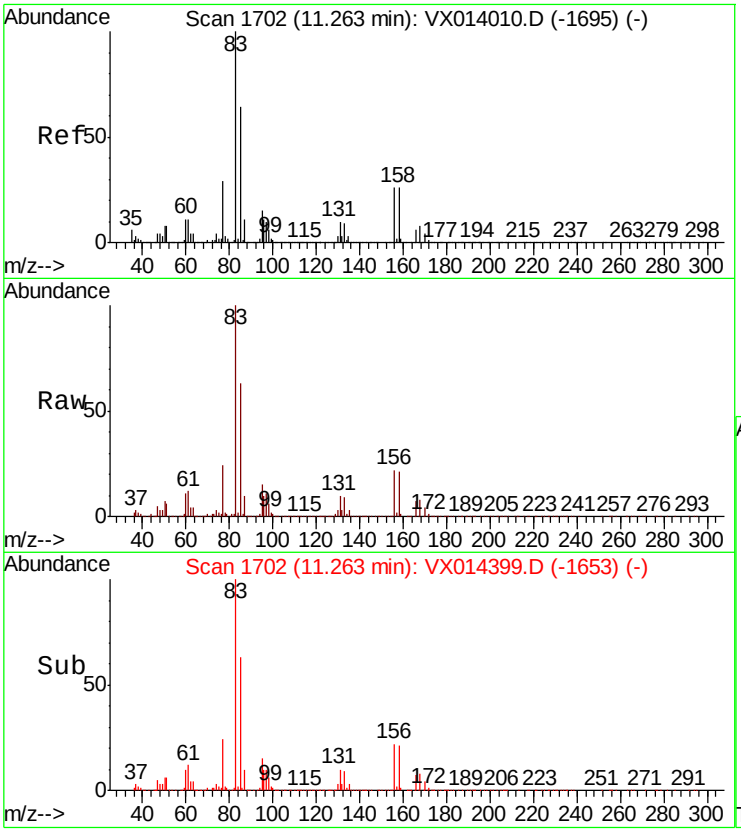


#74
N-amyl acetate
Concen: 19.081 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 43 Resp: 202242

Ion	Ratio	Lower	Upper
43	100		
70	43.1	34.4	51.6
55	24.7	19.1	28.7
61	25.1	19.7	29.5



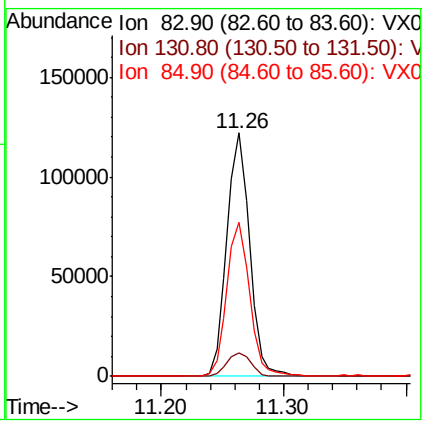


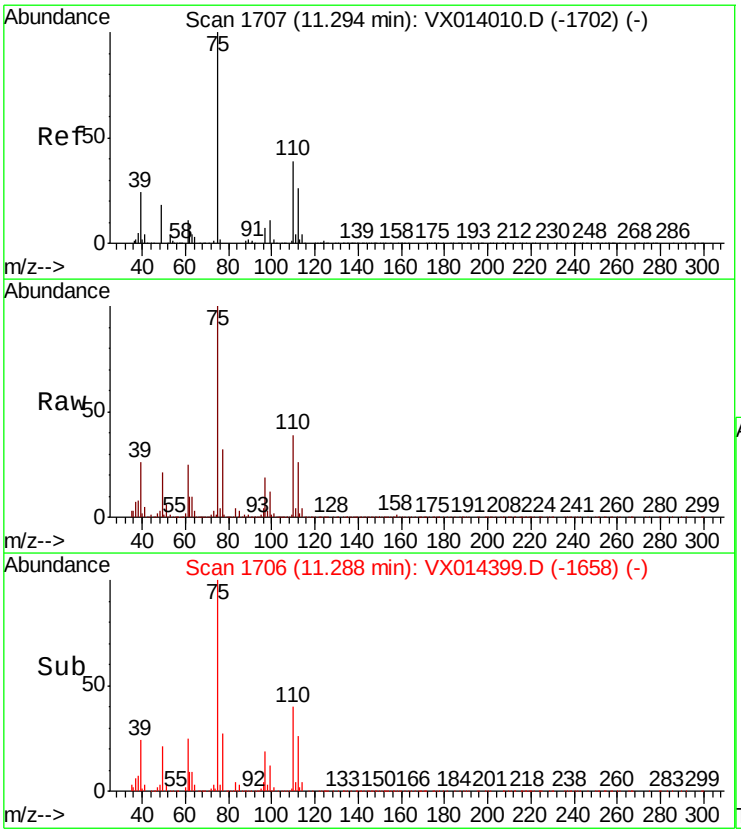
#75
1,1,2,2-Tetrachloroethane
Concen: 20.081 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 157427

Ion	Ratio	Lower	Upper
83	100		
131	10.3	5.1	15.2
85	63.5	31.9	95.7

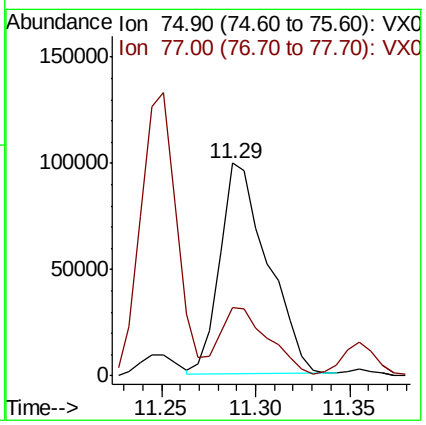


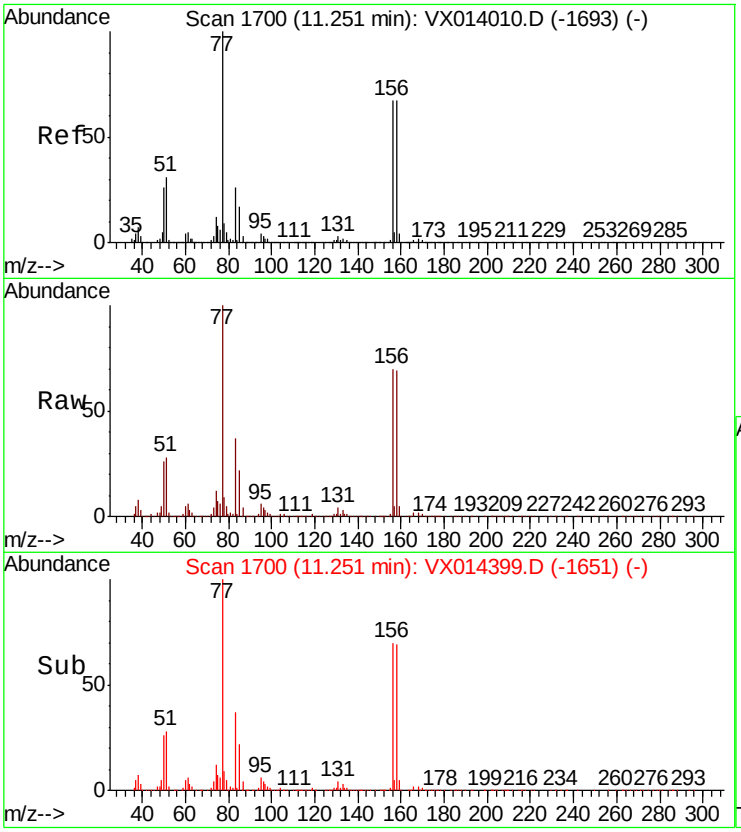


#76
1,2,3-Trichloropropane
Concen: 24.880 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. -0.01 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 75 Resp: 173471

Ion	Ratio	Lower	Upper
75	100		
77	33.7	19.3	57.8



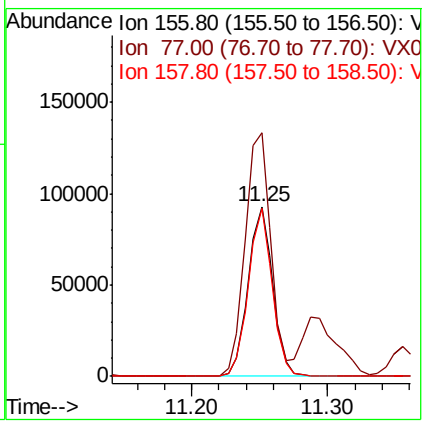


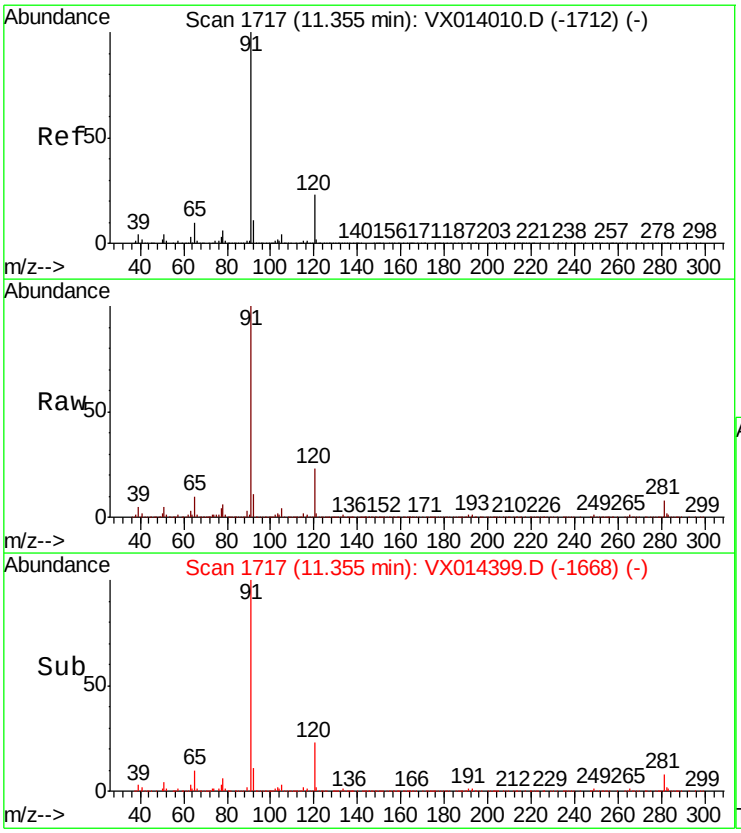
#77
Bromobenzene
Concen: 18.953 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 117914

Ion	Ratio	Lower	Upper
156	100		
77	149.1	76.5	229.5
158	96.6	49.3	147.9

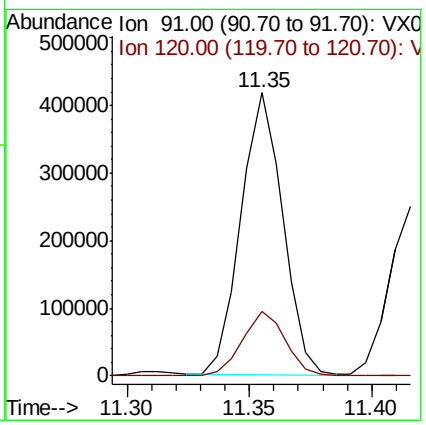


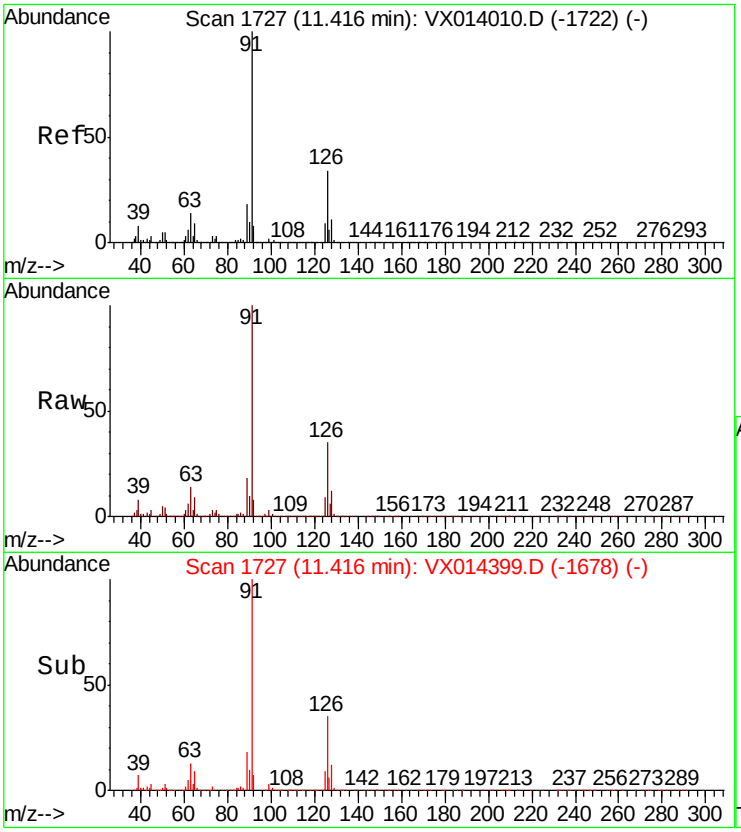


#78
n-propylbenzene
Concen: 19.651 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 91 Resp: 498434

Ion	Ratio	Lower	Upper
91	100		
120	23.4	11.7	35.0



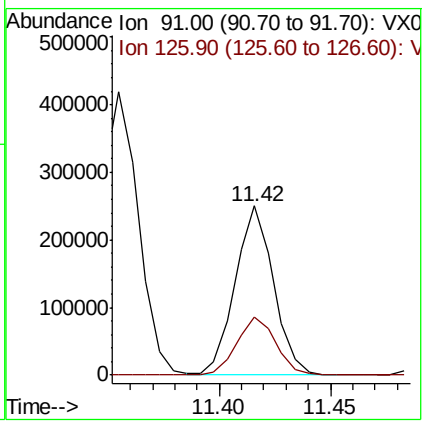


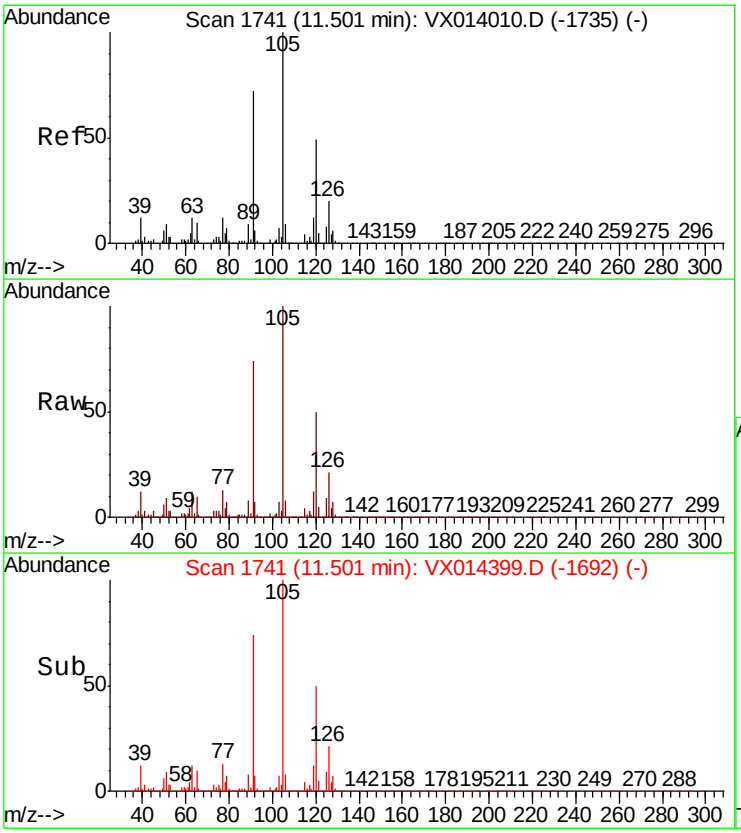
#79
2-Chlorotoluene
Concen: 19.389 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 298935

Ion	Ratio	Lower	Upper
91	100		
126	35.3	17.2	51.6

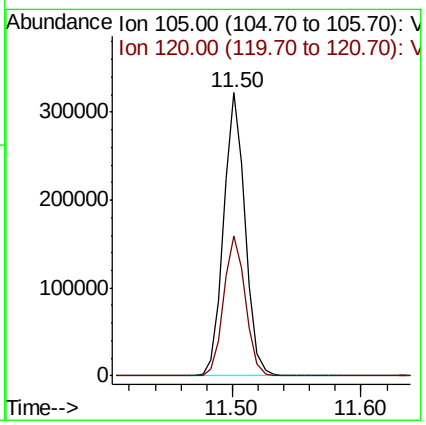


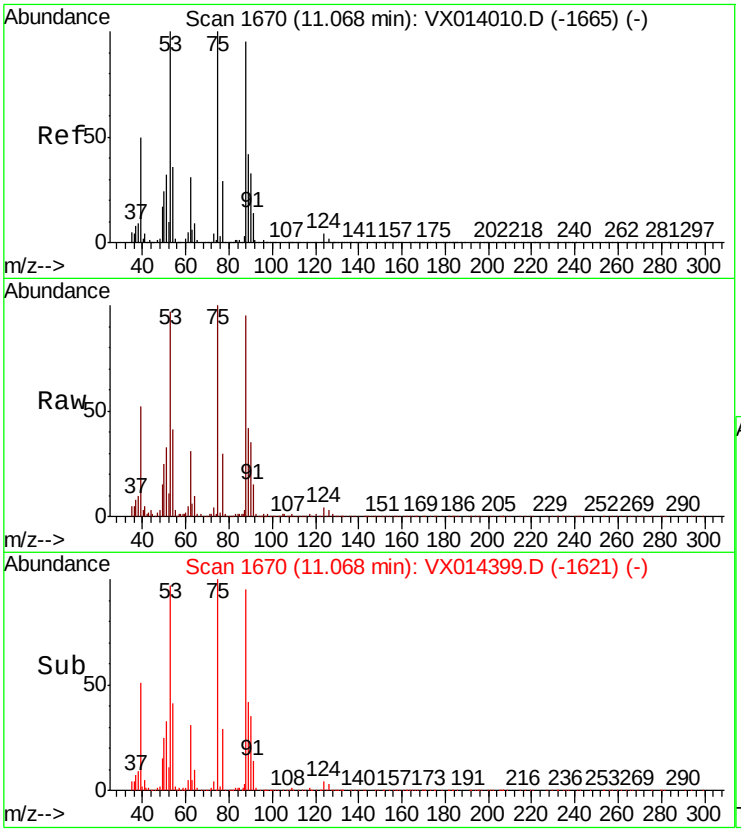


#80
1,3,5-Trimethylbenzene
Concen: 19.837 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:105 Resp: 377508

Ion	Ratio	Lower	Upper
105	100		
120	50.2	25.3	75.8



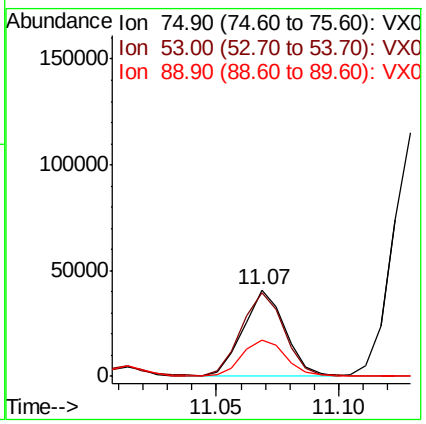


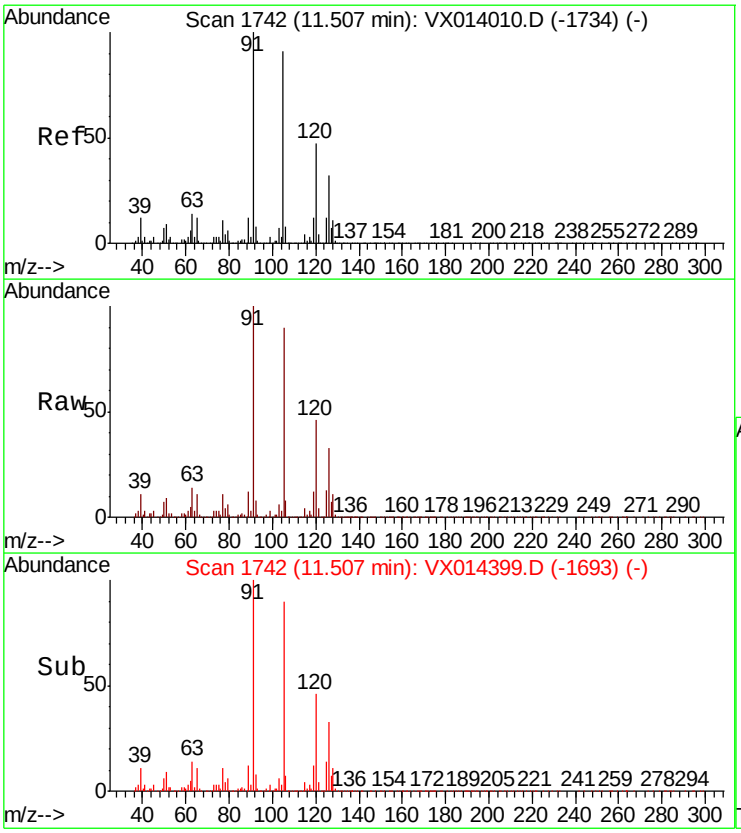
#81
trans-1,4-Dichloro-2-butene
Concen: 19.346 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 47789

Ion	Ratio	Lower	Upper
75	100		
53	101.0	76.7	115.1
89	45.9	34.6	51.8

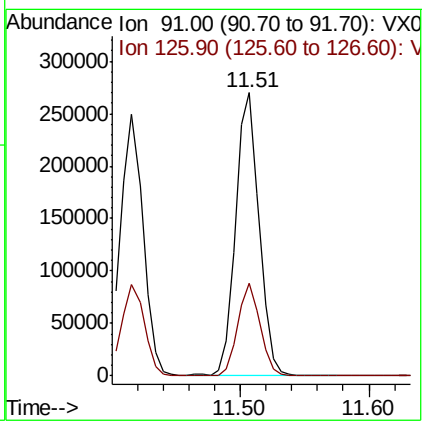


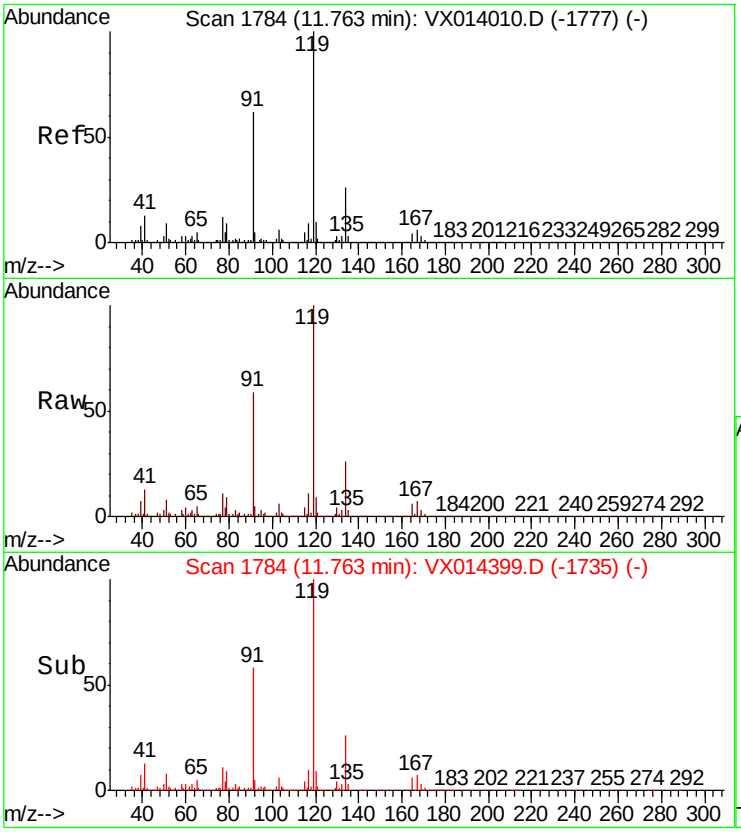


#82
4-Chlorotoluene
Concen: 19.007 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 91 Resp: 339932

Ion	Ratio	Lower	Upper
91	100		
126	31.0	15.6	46.8



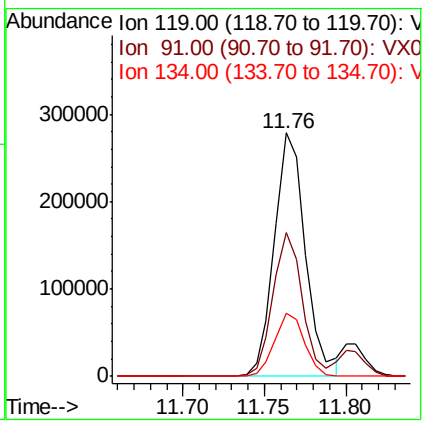


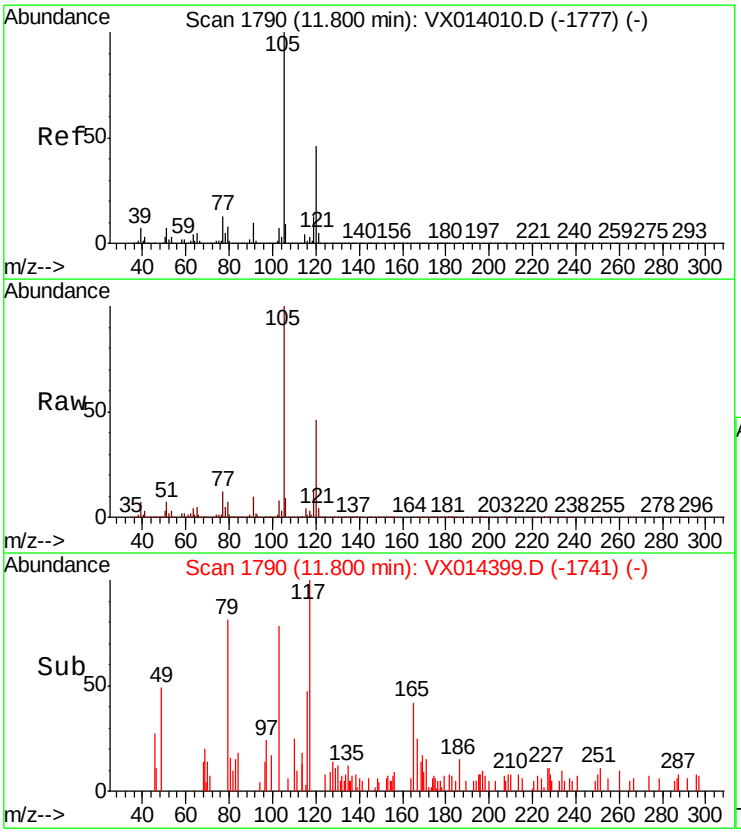
#83
tert-Butylbenzene
Concen: 19.990 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 370218

Ion	Ratio	Lower	Upper
119	100		
91	55.4	28.5	85.6
134	24.7	12.2	36.6

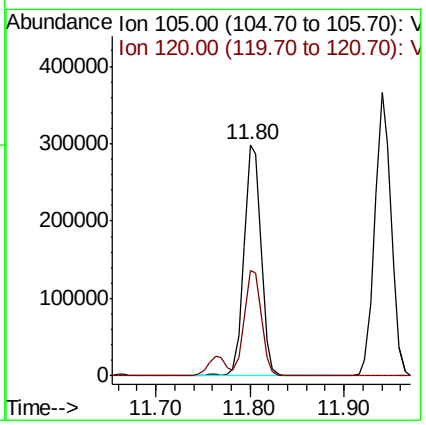


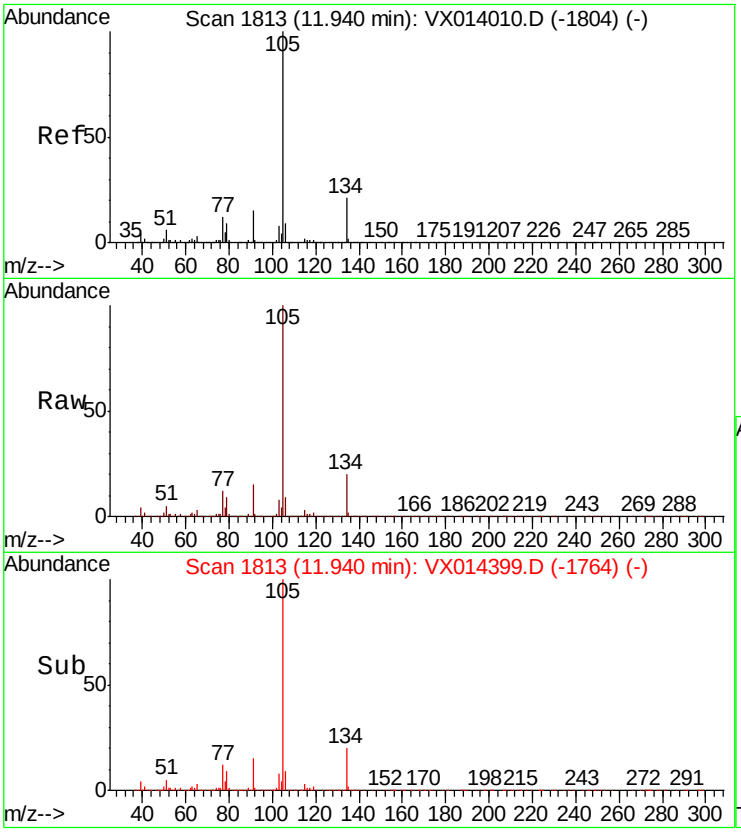


#84
1,2,4-Trimethylbenzene
Concen: 19.681 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:105 Resp: 375093

Ion	Ratio	Lower	Upper
105	100		
120	45.7	23.1	69.2



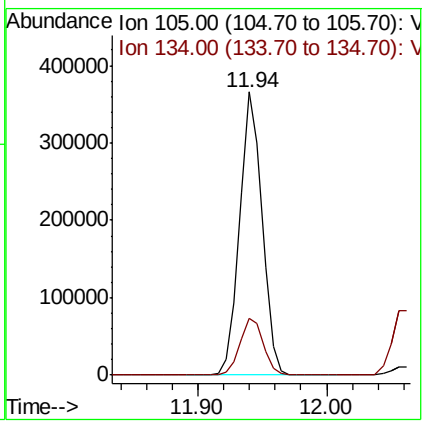


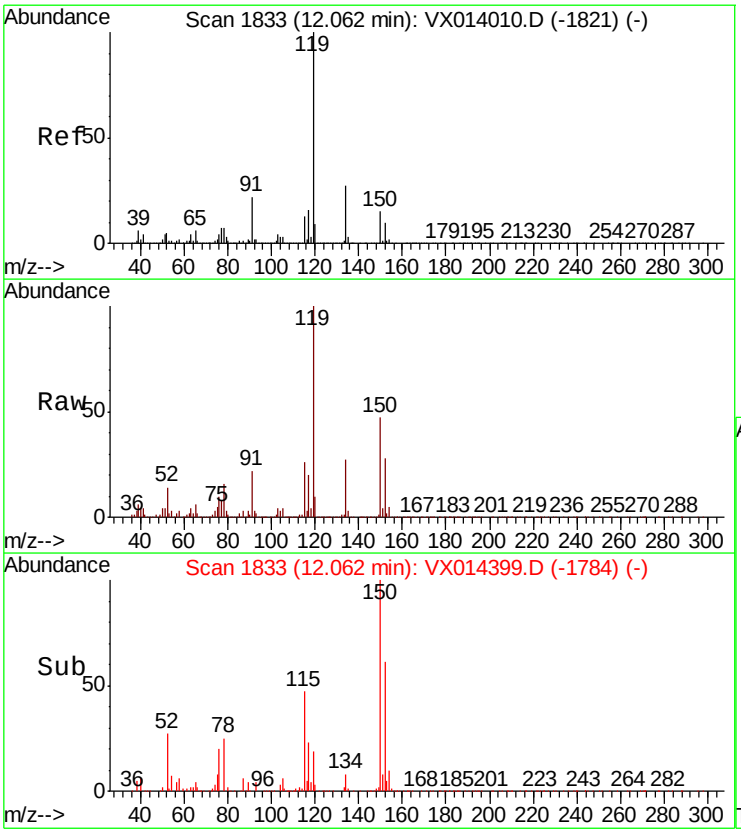
#85
sec-Butylbenzene
Concen: 20.098 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 439413

Ion	Ratio	Lower	Upper
105	100		
134	20.9	10.4	31.1

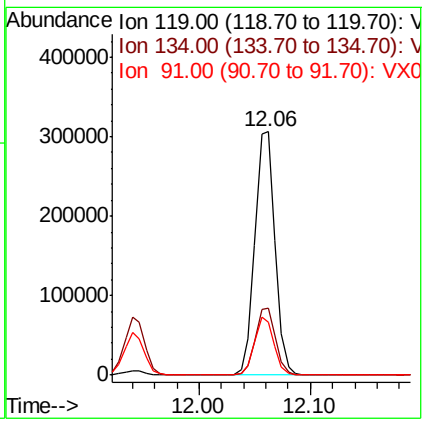


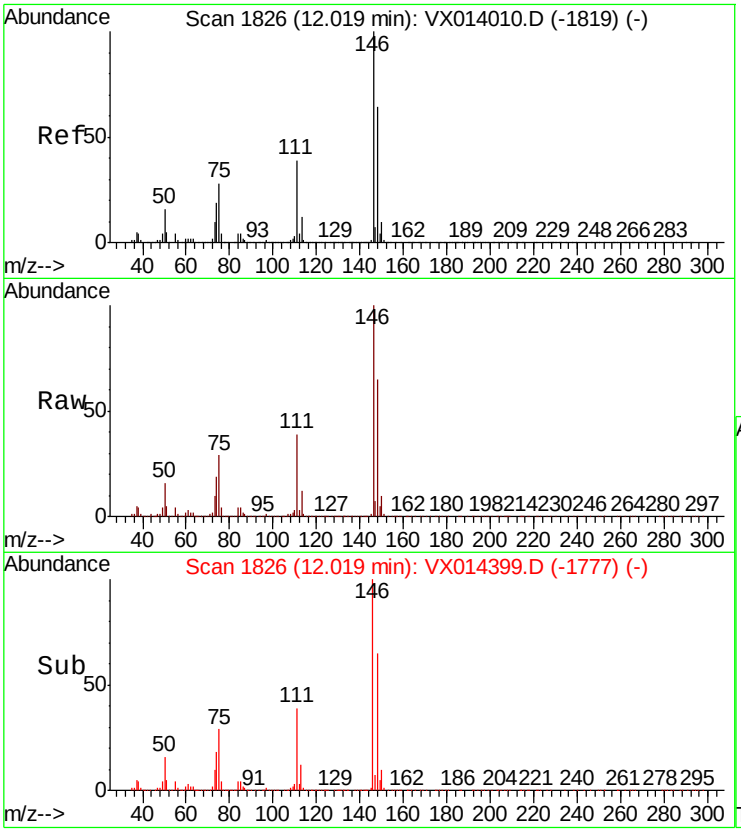


#86
p-Isopropyltoluene
Concen: 19.468 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:119 Resp: 389343

Ion	Ratio	Lower	Upper
119	100		
134	27.4	13.4	40.1
91	23.0	11.4	34.1



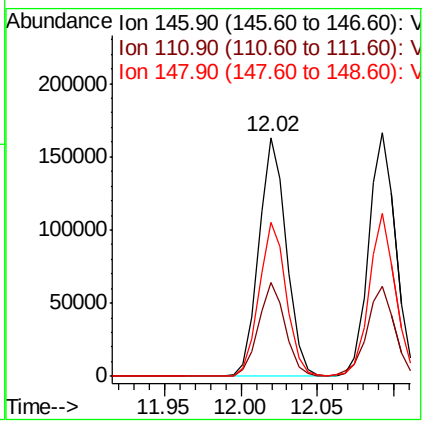


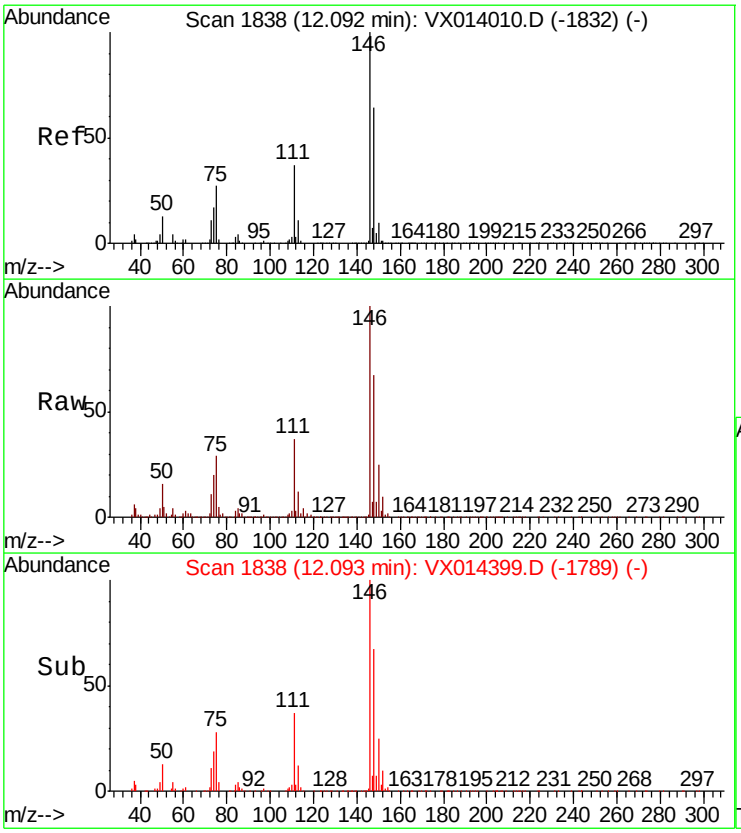
#87
1,3-Dichlorobenzene
Concen: 18.745 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 204389

Ion	Ratio	Lower	Upper
146	100		
111	38.1	19.1	57.1
148	64.1	32.3	96.9

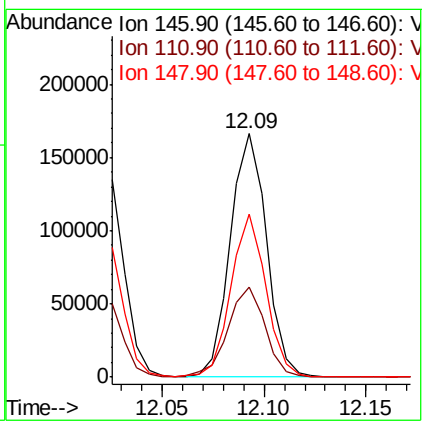


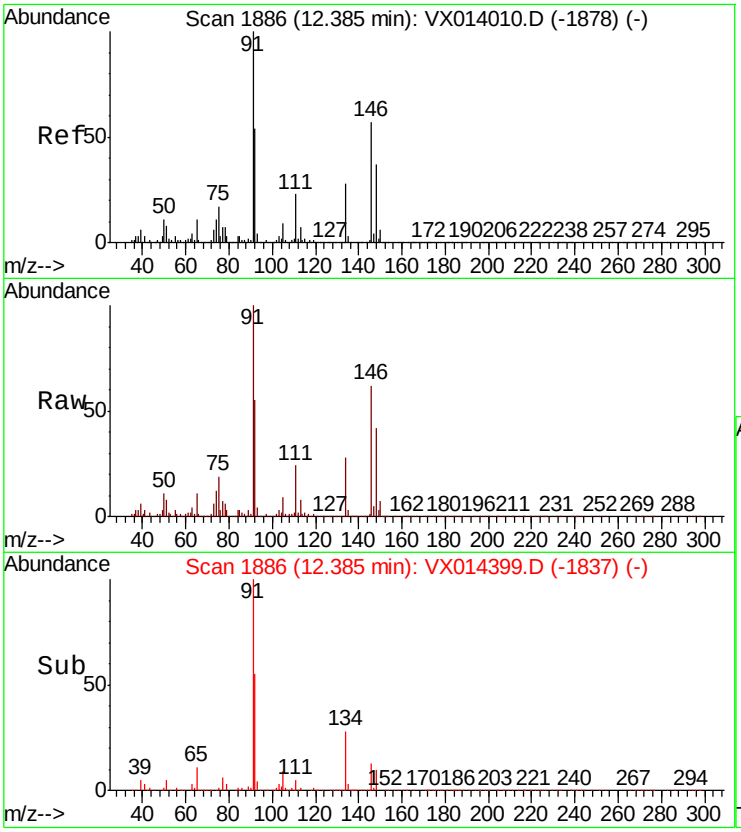


#88
1,4-Dichlorobenzene
Concen: 18.320 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:146 Resp: 203117

Ion	Ratio	Lower	Upper
146	100		
111	37.9	18.7	56.1
148	64.3	31.9	95.9



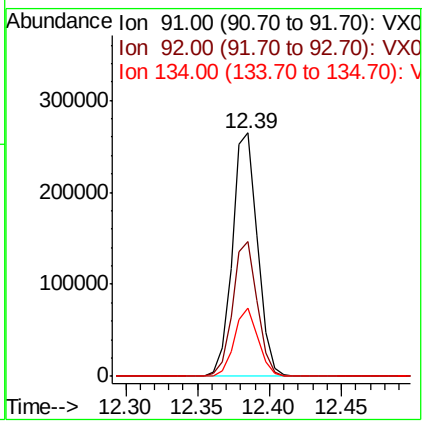


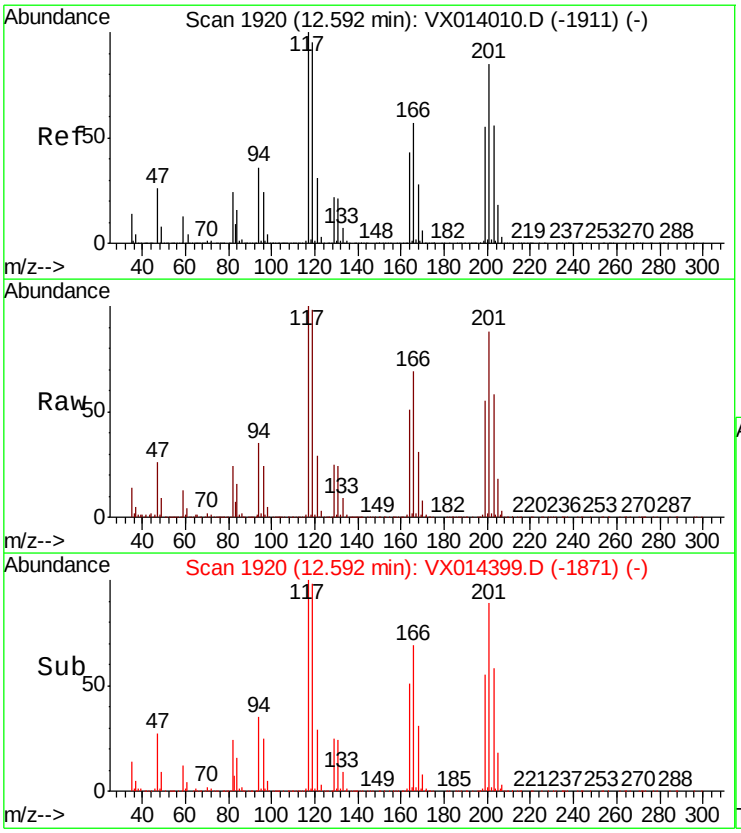
#89
n-Butylbenzene
Concen: 18.873 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 322070

Ion	Ratio	Lower	Upper
91	100		
92	54.4	27.2	81.6
134	26.7	13.4	40.1

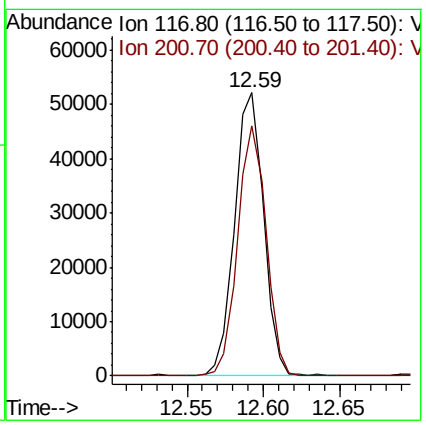


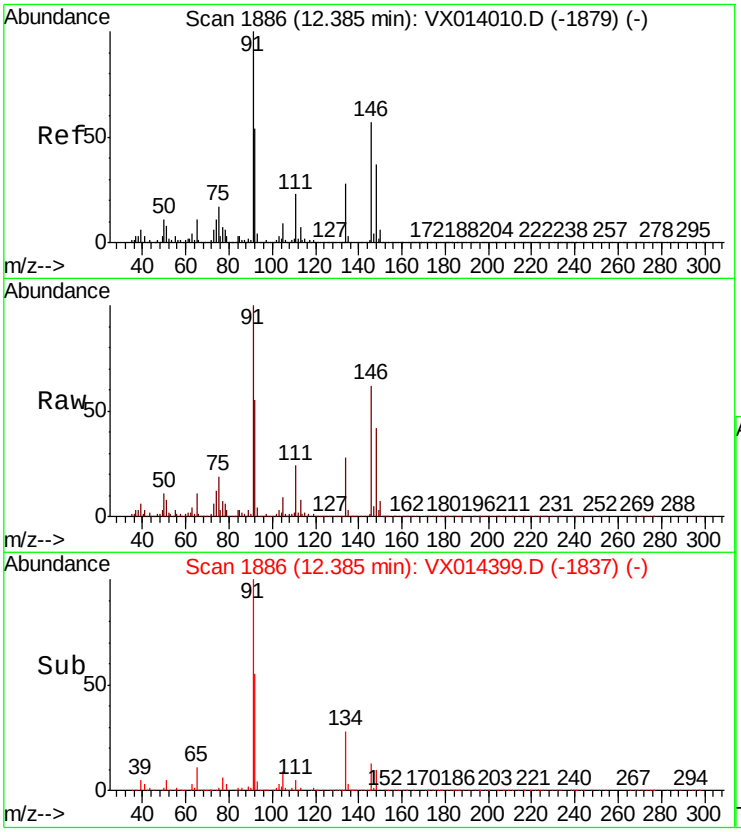


#90
Hexachloroethane
Concen: 19.212 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:117 Resp: 69012

Ion	Ratio	Lower	Upper
117	100		
201	86.1	43.1	129.3



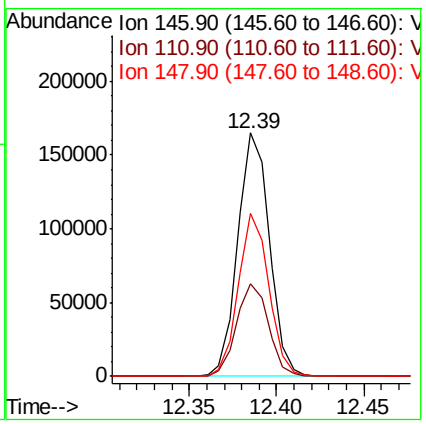


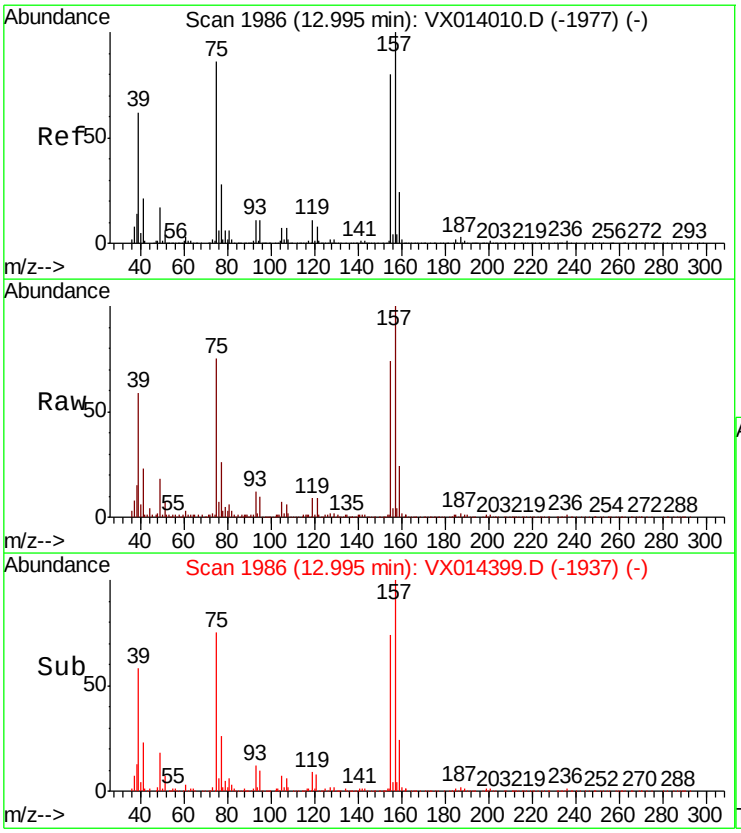
#91
1,2-Dichlorobenzene
Concen: 18.891 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 207358

Ion	Ratio	Lower	Upper
146	100		
111	38.5	19.7	59.1
148	65.4	32.1	96.5

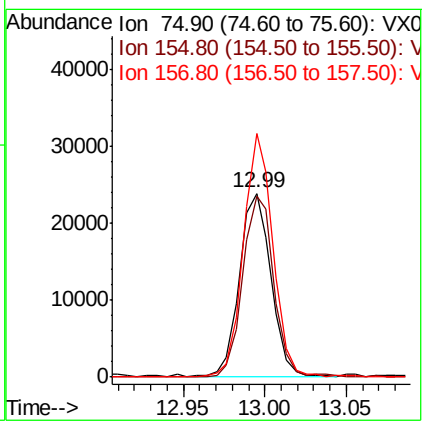


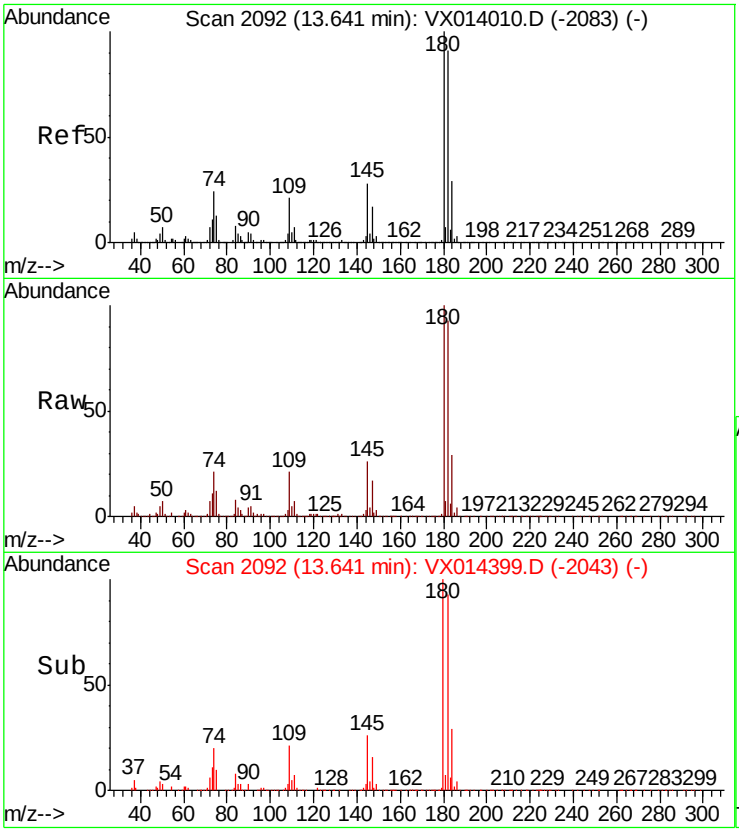


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.749 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion: 75 Resp: 32527

Ion	Ratio	Lower	Upper
75	100		
155	97.3	46.9	140.6
157	123.0	60.8	182.4



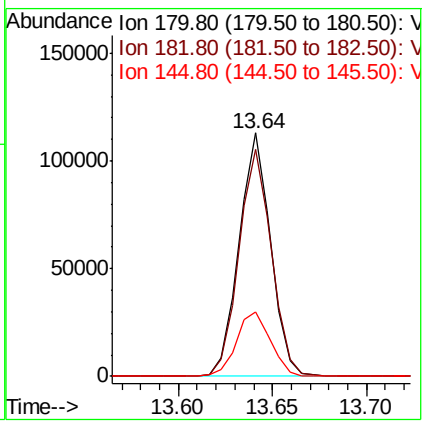


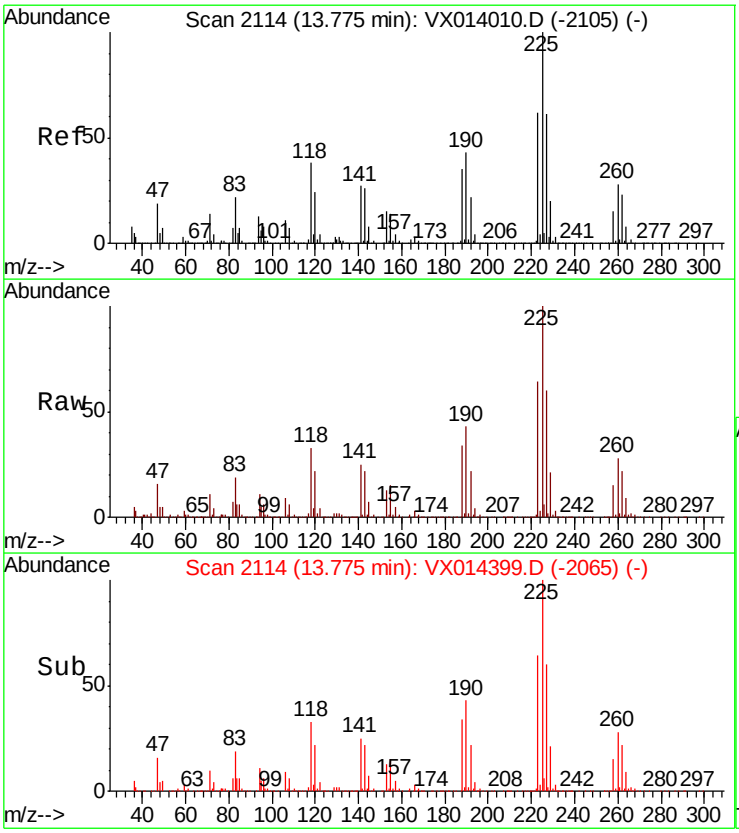
#93
1,2,4-Trichlorobenzene
Concen: 18.409 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 131331

Ion	Ratio	Lower	Upper
180	100		
182	96.0	46.6	139.8
145	28.5	14.2	42.6

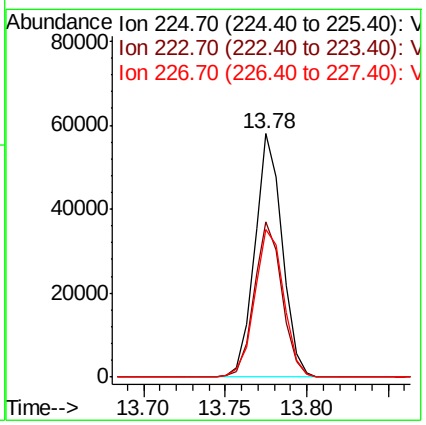


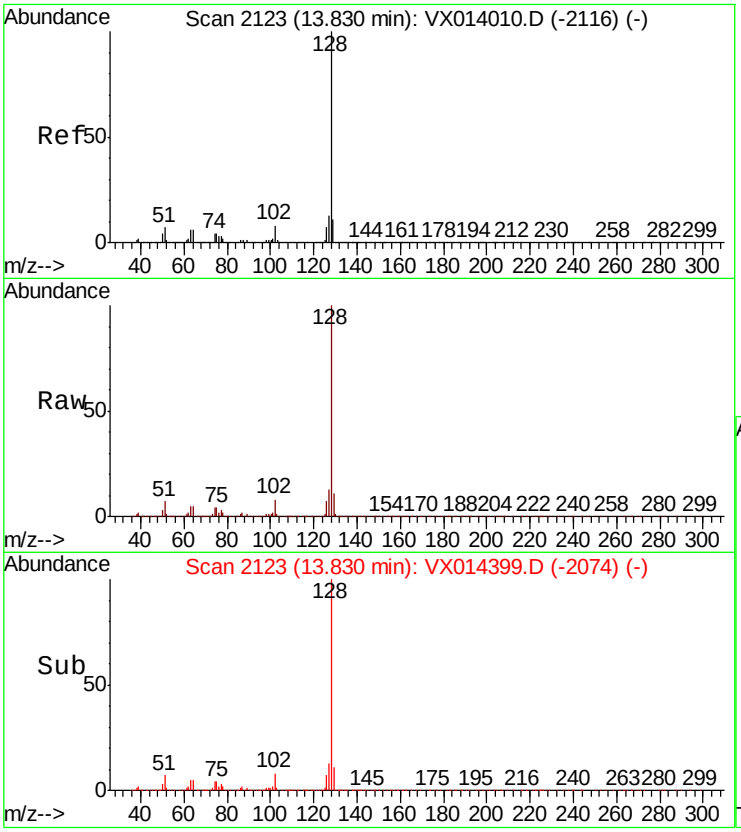


#94
Hexachlorobutadiene
Concen: 19.756 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:225 Resp: 67739

Ion	Ratio	Lower	Upper
225	100		
223	64.4	30.9	92.5
227	64.3	30.9	92.7



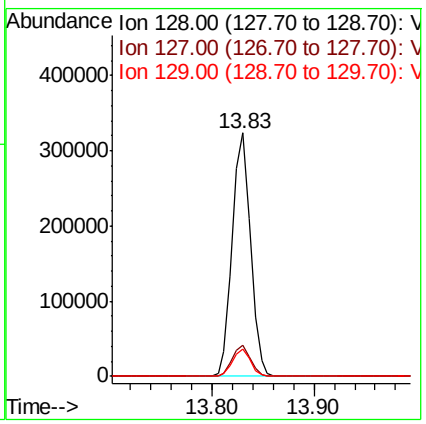


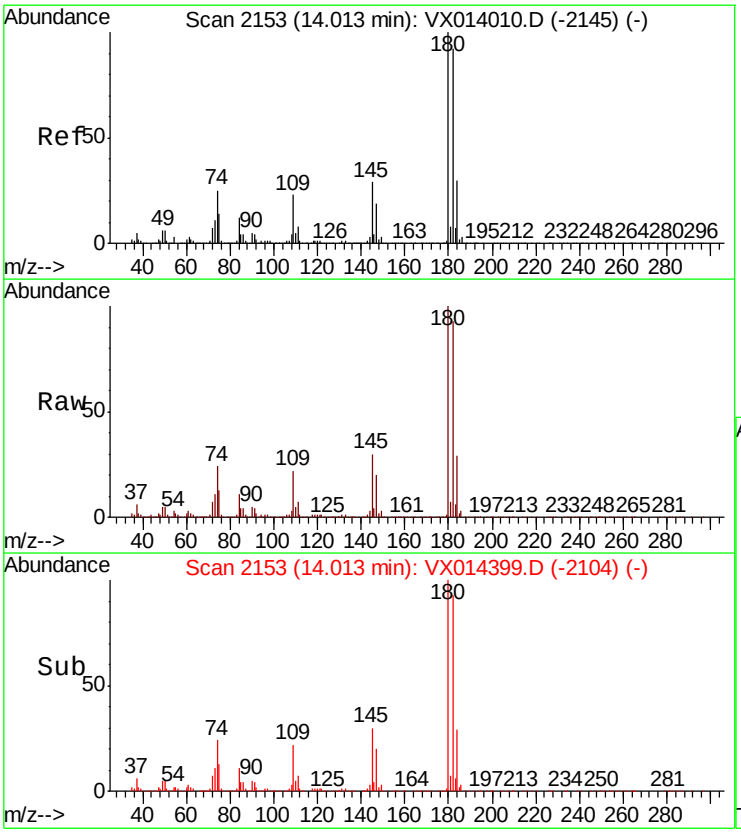
#95
Naphthalene
Concen: 19.065 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 399626

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.4
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 19.421 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX014399.D
Acq: 03 Jan 2020 14:40

Tgt Ion:180 Resp: 136777

Ion	Ratio	Lower	Upper
180	100		
182	95.1	46.8	140.3
145	30.4	14.8	44.4