Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111319\
Data File : VX013400.D
Acq On : 13 Nov 2019 11:56
Operator : JC/SP
Sample : VX1113WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 14 04:33:05 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	730628	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1078863	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	968203	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	492071	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	417476	48.23	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.46%			
35) Dibromofluoromethane	5.48	113	345512	51.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.12%			
50) Toluene-d8	8.71	98	1331401	52.19	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.38%			
62) 4-Bromofluorobenzene	11.13	95	469963	51.05	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.10%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	169703	20.159	ug/l	100
3) Chloromethane	1.31	50	183924	20.147	ug/l	97
4) Vinyl Chloride	1.40	62	209786	20.185	ug/l	99
5) Bromomethane	1.63	94	120480	16.635	ug/l	97
6) Chloroethane	1.72	64	114438	18.512	ug/l	99
7) Trichlorofluoromethane	1.92	101	236893	19.293	ug/l	99
8) Diethyl Ether	2.17	74	106575	19.627	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.37	101	147643	21.573	ug/l	99
10) Methyl Iodide	2.50	142	164612	19.427	ug/l	97
11) Tert butyl alcohol	3.02	59	188732	82.726	ug/l	100
12) 1,1-Dichloroethene	2.36	96	145304	21.681	ug/l	98
13) Acrolein	2.28	56	113190	91.544	ug/l	98
14) Allyl chloride	2.72	41	256449	21.060	ug/l	98
15) Acrylonitrile	3.12	53	421726	98.960	ug/l	99
16) Acetone	2.42	43	411828	95.388	ug/l	99
17) Carbon Disulfide	2.56	76	359919	20.065	ug/l	99
18) Methyl Acetate	2.76	43	243088	20.394	ug/l	99
19) Methyl tert-butyl Ether	3.17	73	476675	21.325	ug/l	95
20) Methylene Chloride	2.84	84	164181	20.582	ug/l	97
21) trans-1,2-Dichloroethene	3.15	96	153077	20.978	ug/l	96
22) Diisopropyl ether	3.84	45	521190	22.169	ug/l	98
23) Vinyl Acetate	3.80	43	2100229	104.401	ug/l	99
24) 1,1-Dichloroethane	3.69	63	279341	21.241	ug/l	99
25) 2-Butanone	4.65	43	616943	97.407	ug/l	100
26) 2,2-Dichloropropane	4.56	77	230250	22.008	ug/l	97
27) cis-1,2-Dichloroethene	4.58	96	180755	22.112	ug/l	99
28) Bromochloromethane	5.00	49	71364	19.112	ug/l	97
29) Tetrahydrofuran	5.10	42	377789	96.793	ug/l	99
30) Chloroform	5.20	83	279211	21.501	ug/l	98
31) Cyclohexane	5.56	56	254518	21.508	ug/l	97
32) 1,1,1-Trichloroethane	5.48	97	236283	21.142	ug/l	98
36) 1,1-Dichloropropene	5.78	75	205222	22.173	ug/l	99
37) Ethyl Acetate	4.81	43	226617	19.815	ug/l	99
38) Carbon Tetrachloride	5.77	117	198679	21.952	ug/l	94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111319\
Data File : VX013400.D
Acq On : 13 Nov 2019 11:56
Operator : JC/SP
Sample : VX1113WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 14 04:33:05 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.45	83	256087	22.206	ug/l		98
40) Benzene	6.13	78	634229	21.999	ug/l		100
41) Methacrylonitrile	5.02	41	130184	20.309	ug/l		99
42) 1,2-Dichloroethane	6.17	62	222205	21.368	ug/l		98
43) Isopropyl Acetate	6.43	43	378893	21.276	ug/l		100
44) Trichloroethene	7.20	130	171723	21.639	ug/l		99
45) 1,2-Dichloropropane	7.50	63	163719	22.288	ug/l		99
46) Dibromomethane	7.65	93	106722	21.278	ug/l		97
47) Bromodichloromethane	7.89	83	208852	22.083	ug/l		94
48) Methyl methacrylate	7.76	41	183805	20.676	ug/l		98
49) 1,4-Dioxane	7.73	88	81368	399.680	ug/l		99
51) 4-Methyl-2-Pentanone	8.63	43	1182061	101.169	ug/l		99
52) Toluene	8.78	92	398362	22.294	ug/l		100
53) t-1,3-Dichloropropene	9.03	75	230028	22.242	ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	261323	22.589	ug/l		96
55) 1,1,2-Trichloroethane	9.20	97	165294	22.318	ug/l		99
56) Ethyl methacrylate	9.17	69	251233	20.811	ug/l		98
57) 1,3-Dichloropropane	9.36	76	274204	21.810	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.30	63	435061	85.911	ug/l		100
59) 2-Hexanone	9.48	43	913964	101.224	ug/l		99
60) Dibromochloromethane	9.57	129	167183	22.071	ug/l		100
61) 1,2-Dibromoethane	9.67	107	170657	21.699	ug/l		100
64) Tetrachloroethene	9.33	164	155528	22.439	ug/l		97
65) Chlorobenzene	10.13	112	436837	22.286	ug/l		96
66) 1,1,1,2-Tetrachloroethane	10.21	131	159075	22.102	ug/l		99
67) Ethyl Benzene	10.25	91	759467	22.449	ug/l		98
68) m/p-Xylenes	10.35	106	584138	45.656	ug/l		100
69) o-Xylene	10.69	106	280302	22.377	ug/l		99
70) Styrene	10.71	104	473696	22.623	ug/l		99
71) Bromoform	10.85	173	127524	21.088	ug/l	#	100
73) Isopropylbenzene	11.01	105	761622	23.345	ug/l		99
74) N-amyl acetate	10.89	43	331293	21.898	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.26	83	252480	21.213	ug/l		99
76) 1,2,3-Trichloropropane	11.29	75	279387	27.954	ug/l		82
77) Bromobenzene	11.25	156	194056	22.312	ug/l		97
78) n-propylbenzene	11.35	91	853678	23.490	ug/l		99
79) 2-Chlorotoluene	11.42	91	502917	22.968	ug/l		99
80) 1,3,5-Trimethylbenzene	11.50	105	628685	23.135	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	78486	20.213	ug/l		99
82) 4-Chlorotoluene	11.51	91	579601	22.613	ug/l		100
83) tert-Butylbenzene	11.76	119	623932	22.808	ug/l		98
84) 1,2,4-Trimethylbenzene	11.80	105	641225	23.522	ug/l		100
85) sec-Butylbenzene	11.94	105	734186	23.352	ug/l		100
86) p-Isopropyltoluene	12.06	119	678737	23.445	ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	343562	22.161	ug/l		99
88) 1,4-Dichlorobenzene	12.09	146	346264	21.922	ug/l		99
89) n-Butylbenzene	12.38	91	567119	22.450	ug/l		99
90) Hexachloroethane	12.59	117	116158	22.520	ug/l		99
91) 1,2-Dichlorobenzene	12.39	146	344585	22.236	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	53427	18.425	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111319\
Data File : VX013400.D
Acq On : 13 Nov 2019 11:56
Operator : JC/SP
Sample : VX1113WBS01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 14 04:33:05 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	236568	21.884	ug/l	97
94) Hexachlorobutadiene	13.78	225	115891	21.913	ug/l	99
95) Naphthalene	13.83	128	696719	20.543	ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	234255	21.608	ug/l	99

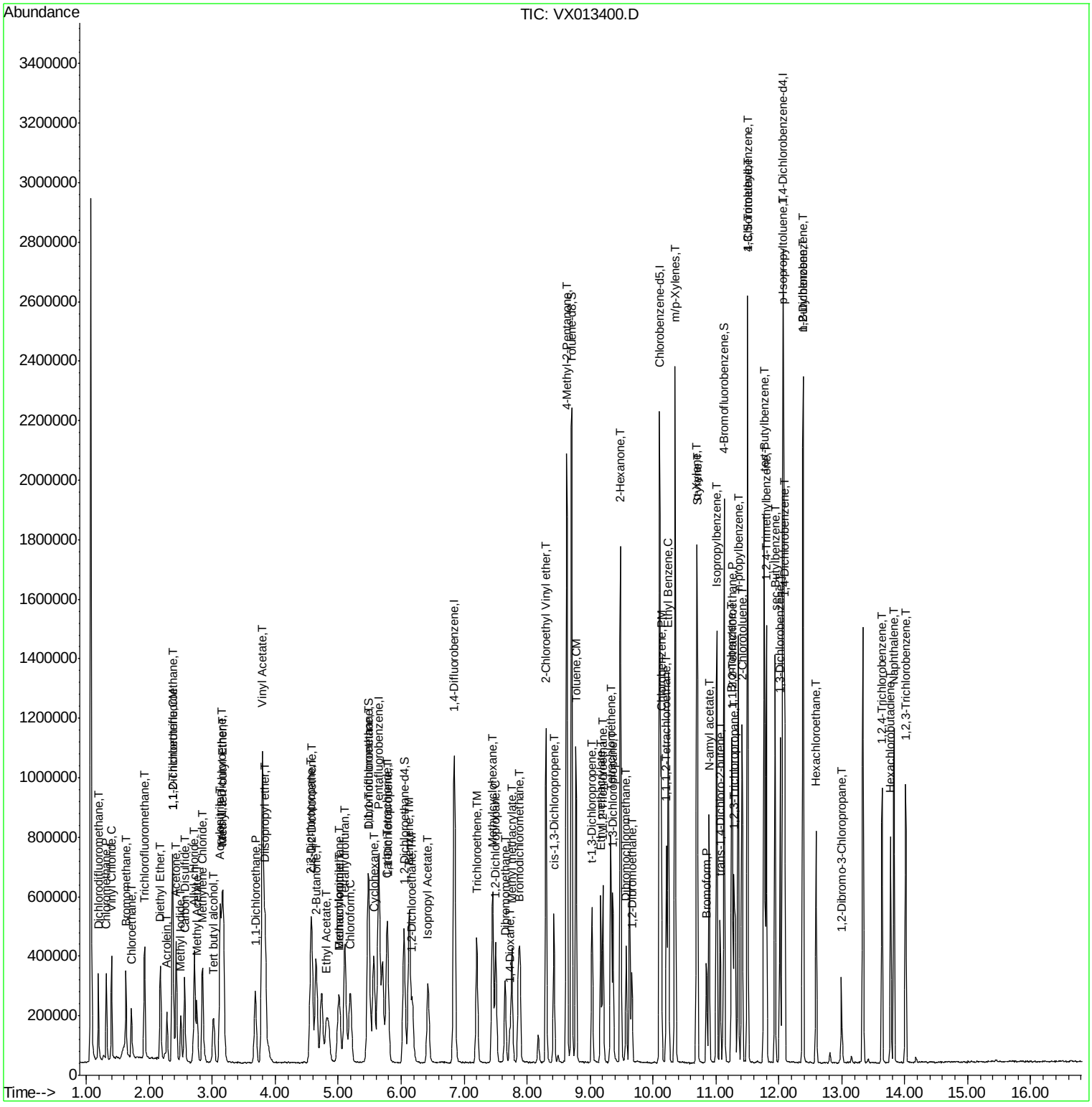
(#) = qualifier out of range (m) = manual integration (+) = signals summed

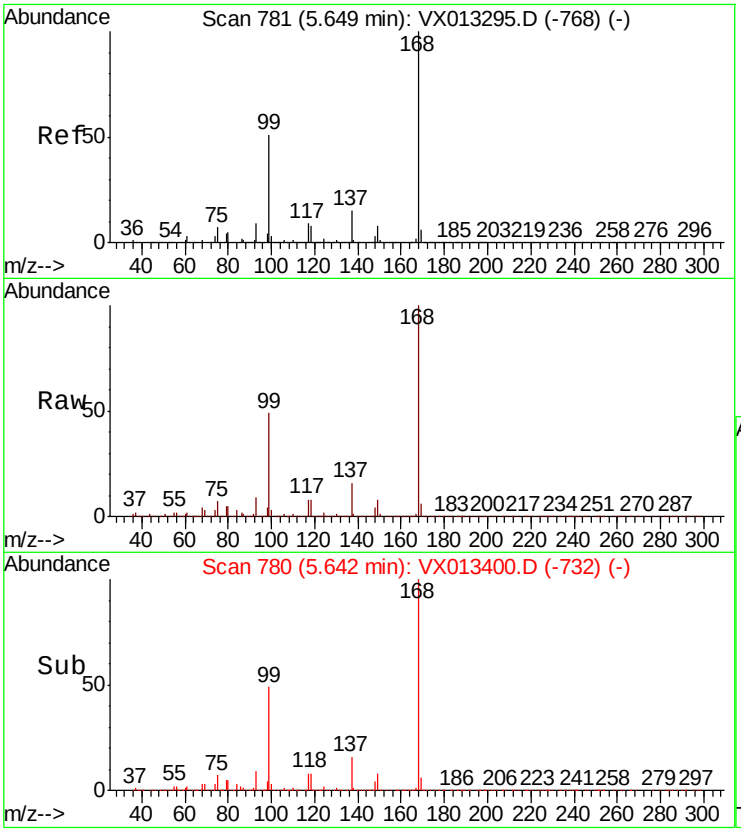
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111319\
Data File : VX013400.D
Acq On : 13 Nov 2019 11:56
Operator : JC/SP
Sample : VX1113WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Nov 14 04:33:05 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration



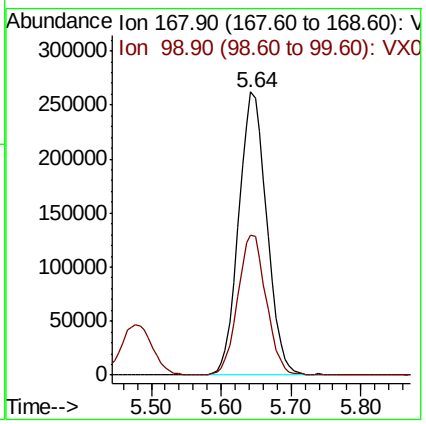


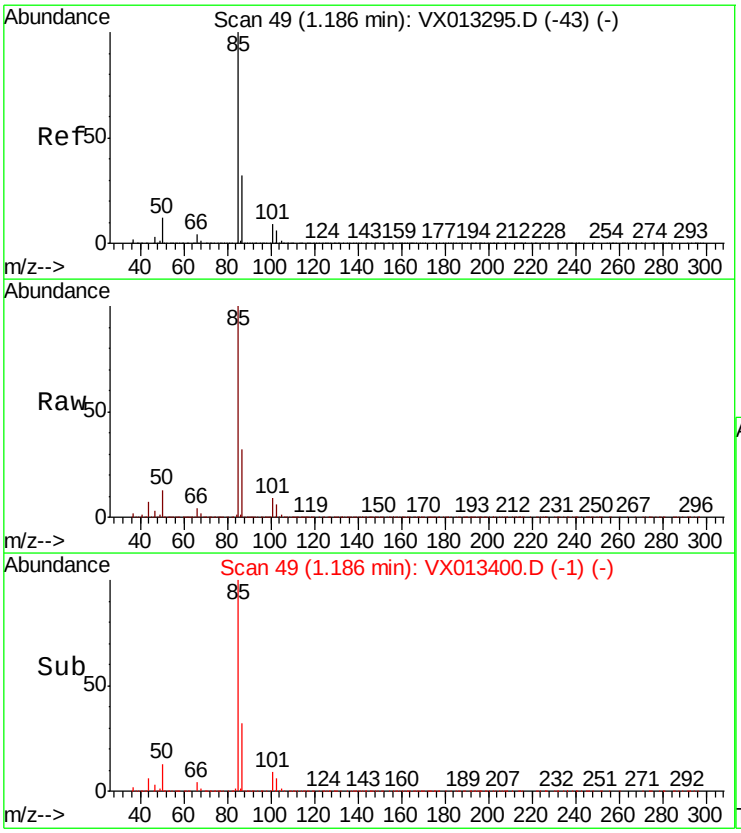
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.64 min Scan# 780
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 730628

Ion	Ratio	Lower	Upper
168	100		
99	49.1	40.8	61.2

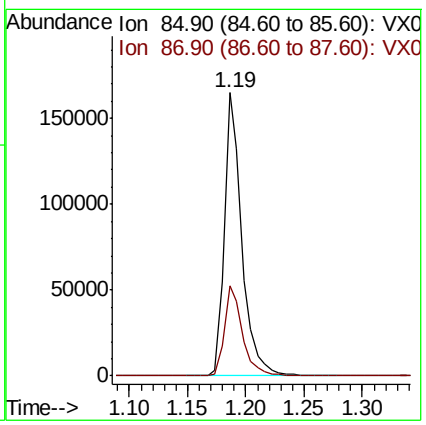


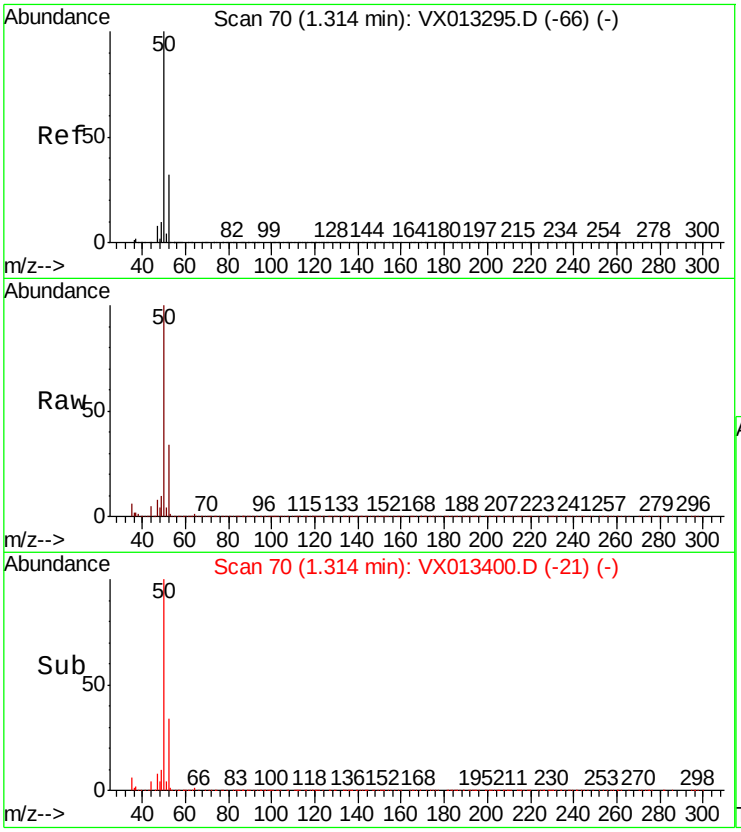


#2
Dichlorodifluoromethane
Concen: 20.159 ug/l
RT: 1.19 min Scan# 49
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 85 Resp: 169703

Ion	Ratio	Lower	Upper
85	100		
87	31.7	15.9	47.6

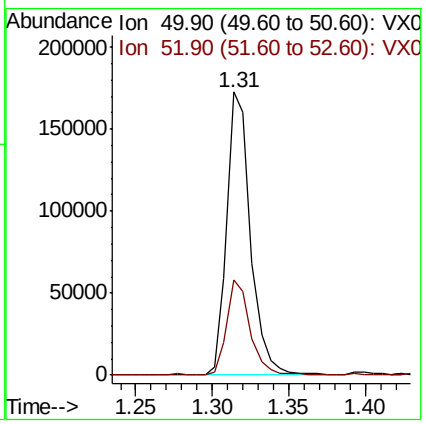




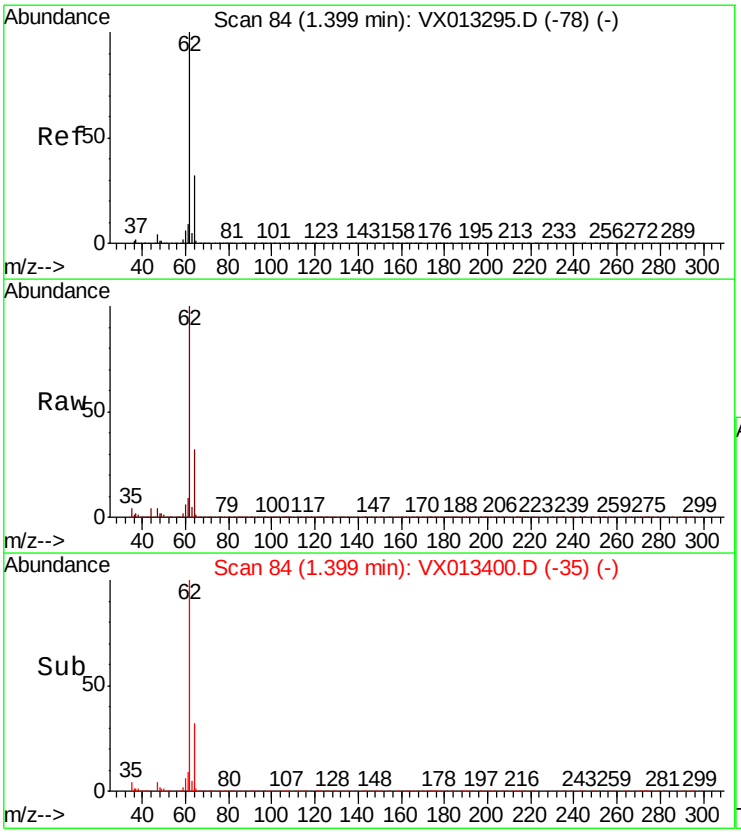
#3
Chloromethane
Concen: 20.147 ug/l
RT: 1.31 min Scan# 70
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 50 Resp: 183924

Ion	Ratio	Lower	Upper
50	100		
52	33.8	25.5	38.3



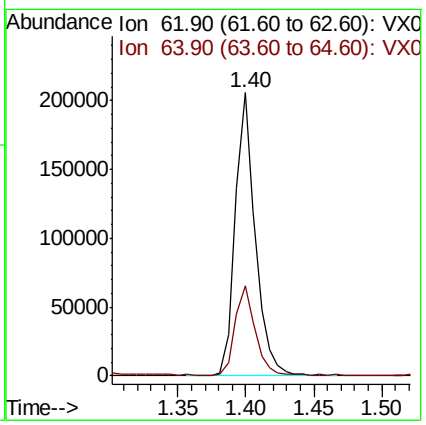
Instrument :
MSVOA_X
ClientSampleId :

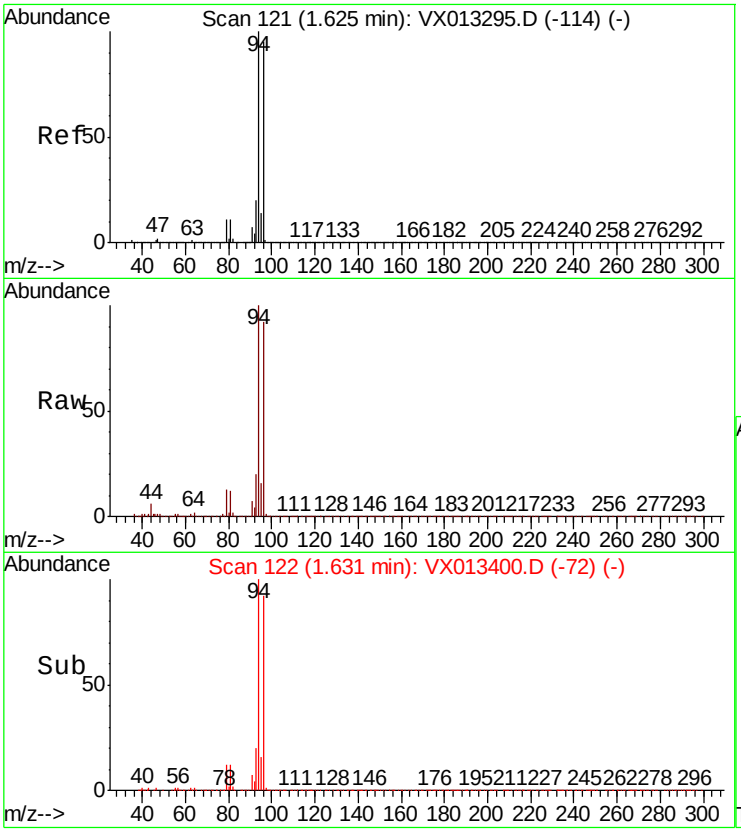


#4
Vinyl Chloride
Concen: 20.185 ug/l
RT: 1.40 min Scan# 84
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 62 Resp: 209786

Ion	Ratio	Lower	Upper
62	100		
64	31.4	25.6	38.4



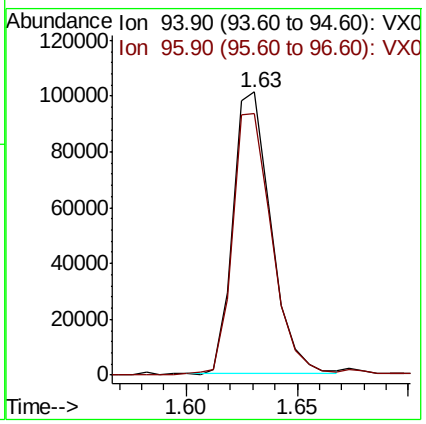


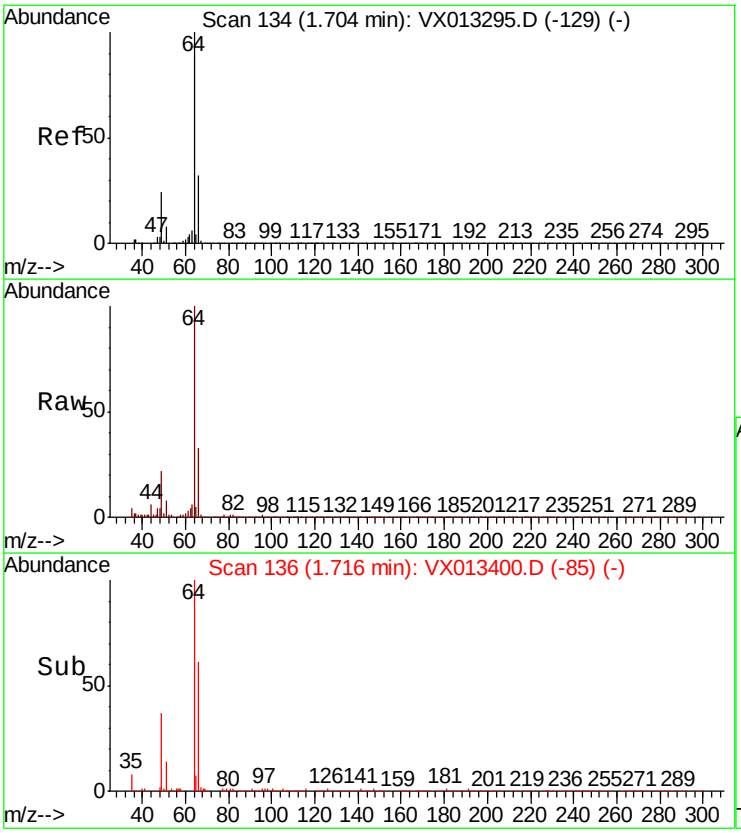
#5
Bromomethane
Concen: 16.635 ug/l
RT: 1.63 min Scan# 122
Delta R.T. 0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 120480

Ion	Ratio	Lower	Upper
94	100		
96	92.3	75.8	113.8

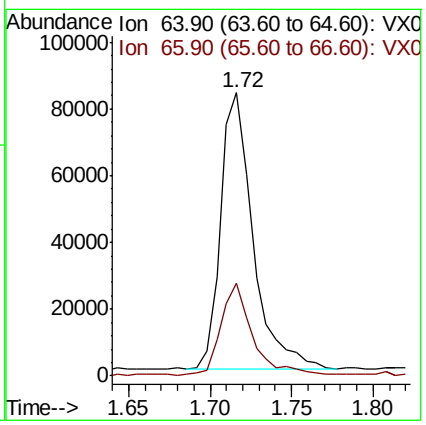


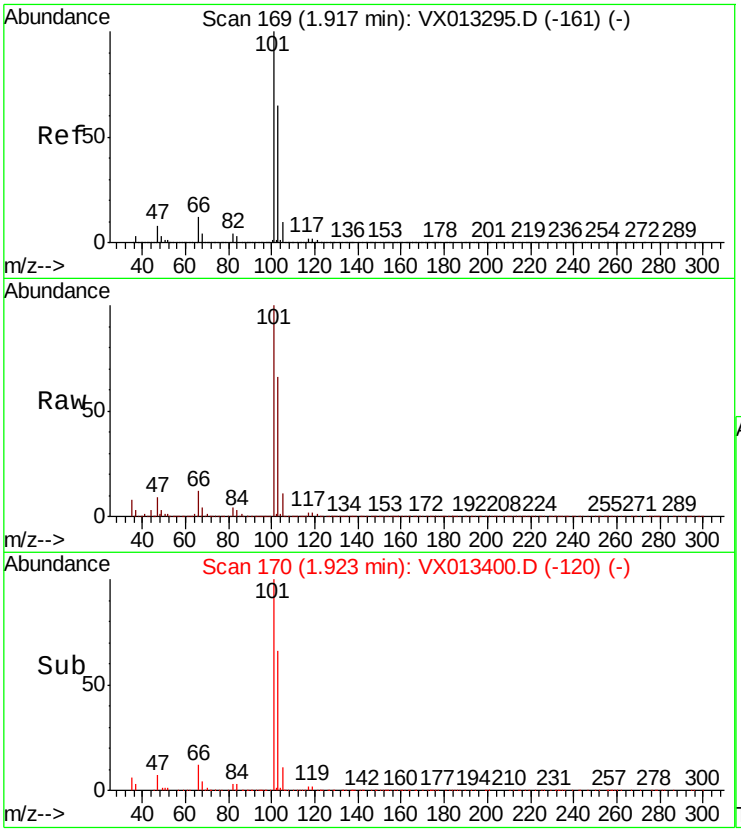


#6
Chloroethane
Concen: 18.512 ug/l
RT: 1.72 min Scan# 136
Delta R.T. 0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 64 Resp: 114438

Ion	Ratio	Lower	Upper
64	100		
66	32.7	25.6	38.4



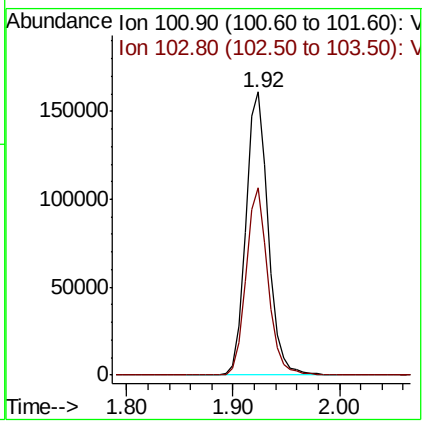


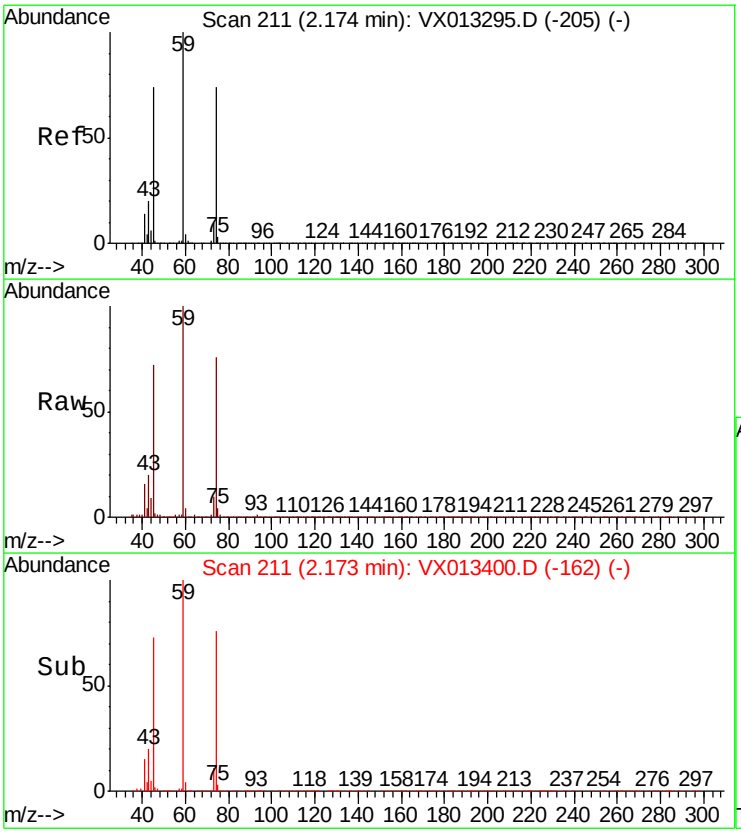
#7
Trichlorofluoromethane
Concen: 19.293 ug/l
RT: 1.92 min Scan# 170
Delta R.T. 0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 236893

Ion	Ratio	Lower	Upper
101	100		
103	66.4	52.3	78.5

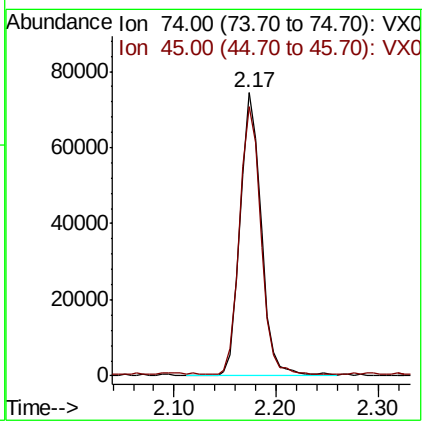


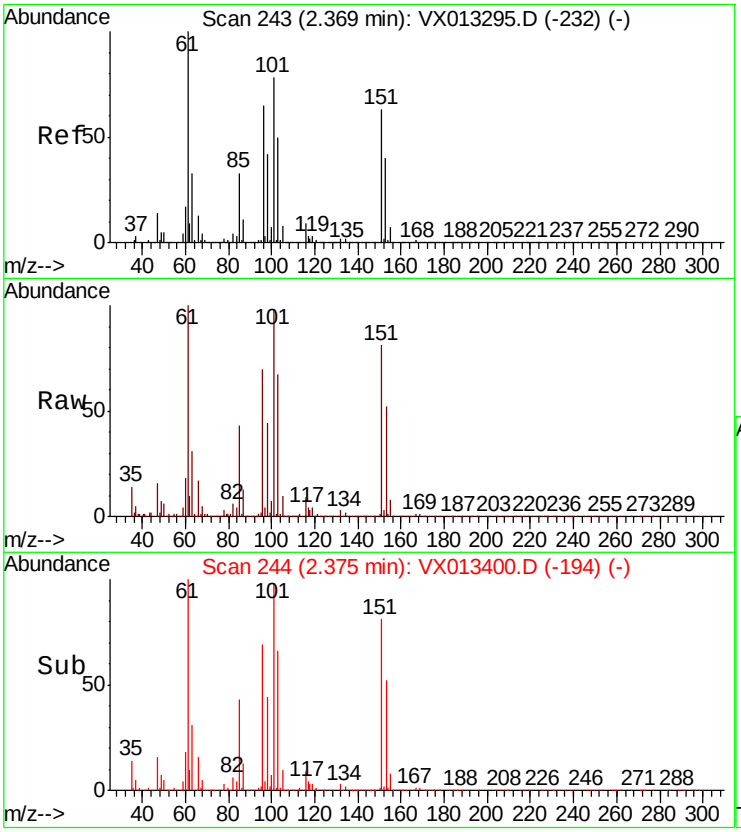


#8
Diethyl Ether
Concen: 19.627 ug/l
RT: 2.17 min Scan# 211
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 74 Resp: 106575

Ion	Ratio	Lower	Upper
74	100		
45	95.3	48.5	145.6



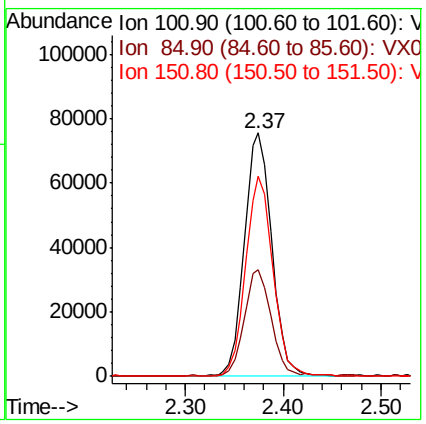


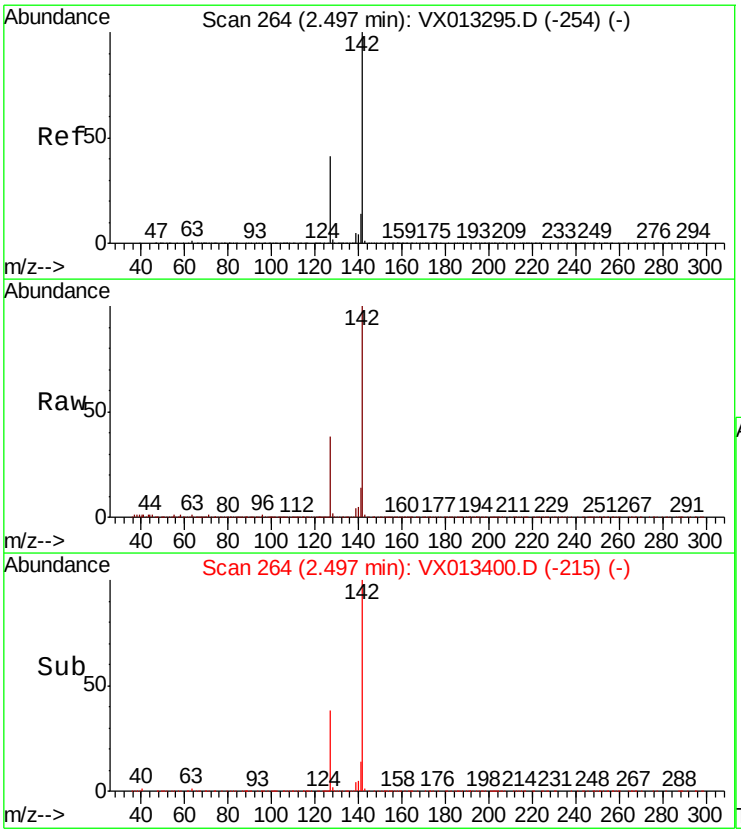
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.573 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 147643

Ion	Ratio	Lower	Upper
101	100		
85	42.6	34.4	51.6
151	82.2	66.4	99.6

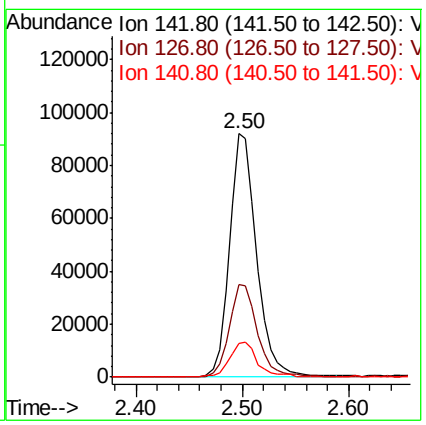


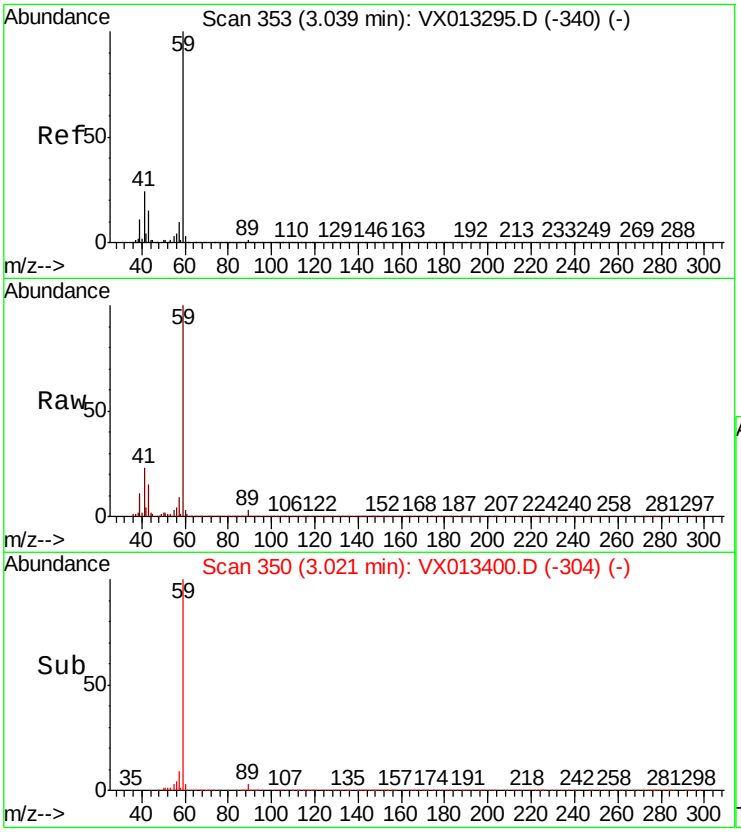


#10
Methyl Iodide
Concen: 19.427 ug/l
RT: 2.50 min Scan# 264
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:142 Resp: 164612

Ion	Ratio	Lower	Upper
142	100		
127	38.9	32.6	49.0
141	15.0	11.6	17.4



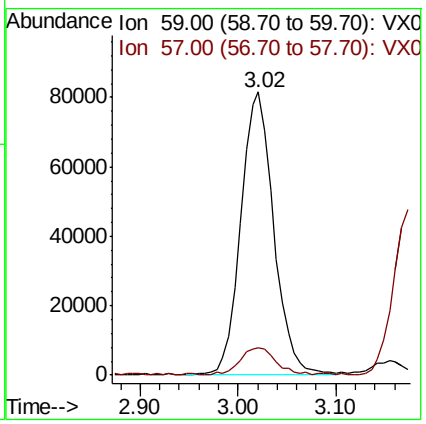


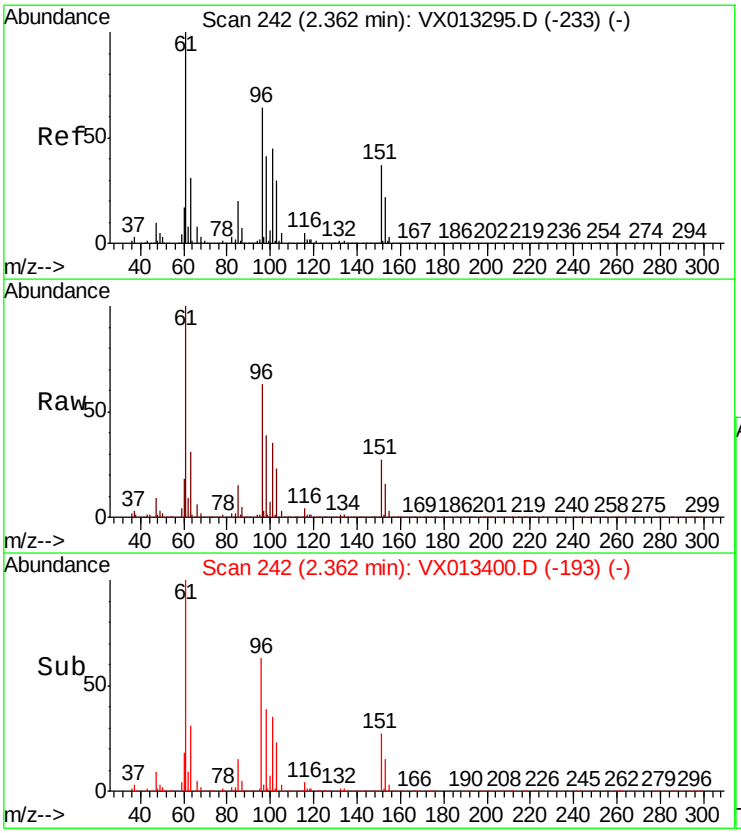
#11
Tert butyl alcohol
Concen: 82.726 ug/l
RT: 3.02 min Scan# 350
Delta R.T. -0.02 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 188732

Ion	Ratio	Lower	Upper
59	100		
57	10.0	8.0	12.0

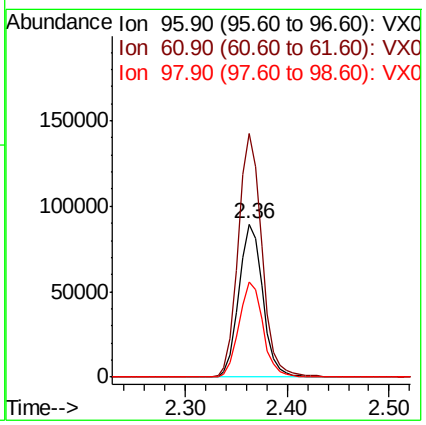


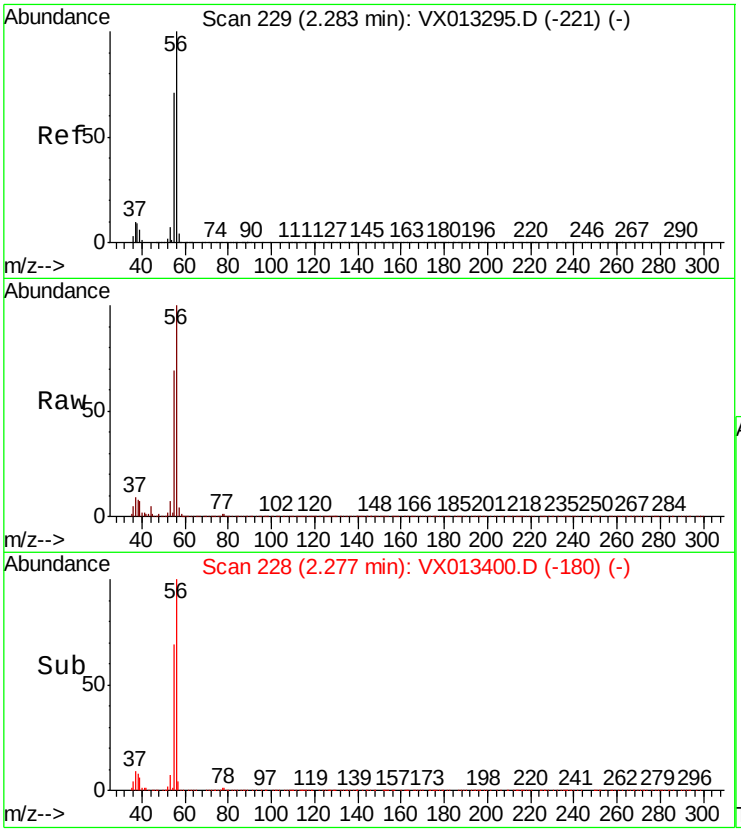


#12
1,1-Dichloroethene
Concen: 21.681 ug/l
RT: 2.36 min Scan# 242
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 96 Resp: 145304

Ion	Ratio	Lower	Upper
96	100		
61	159.3	125.0	187.6
98	62.5	50.7	76.1



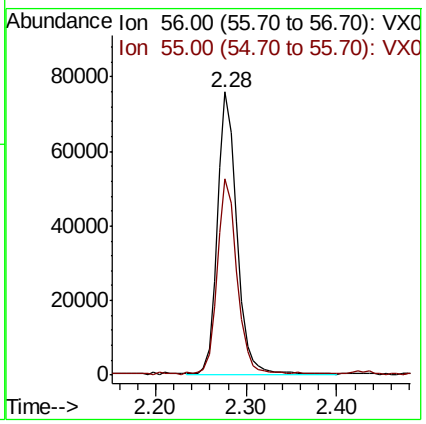


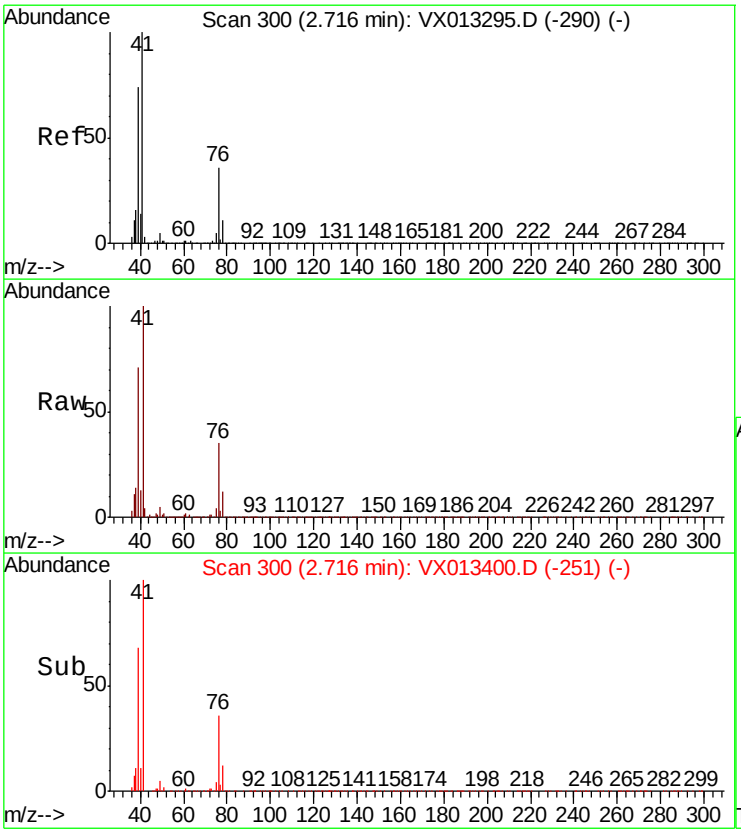
#13
Acrolein
Concen: 91.544 ug/l
RT: 2.28 min Scan# 228
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 113190

Ion	Ratio	Lower	Upper
56	100		
55	69.7	57.4	86.0

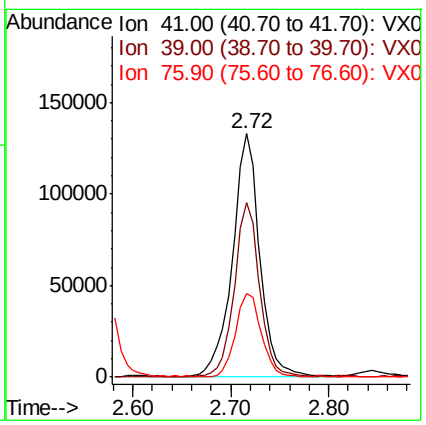


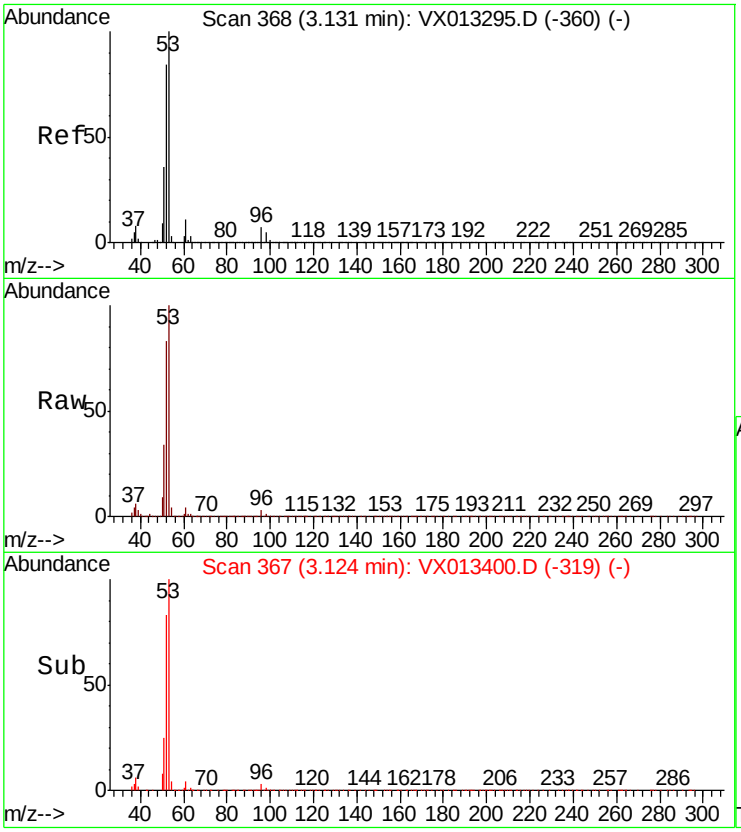


#14
Allyl chloride
Concen: 21.060 ug/l
RT: 2.72 min Scan# 300
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 41 Resp: 256449

Ion	Ratio	Lower	Upper
41	100		
39	67.2	55.8	83.8
76	32.4	26.4	39.6



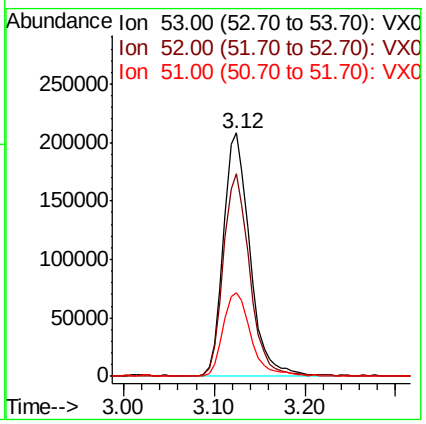


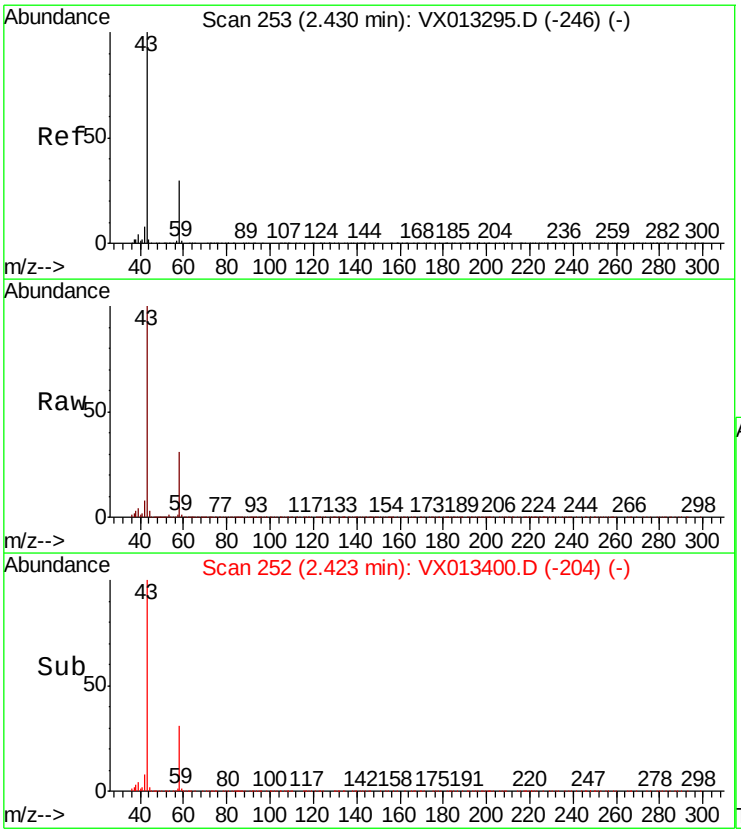
#15
Acrylonitrile
Concen: 98.960 ug/l
RT: 3.12 min Scan# 367
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 421726

Ion	Ratio	Lower	Upper
53	100		
52	83.0	67.4	101.0
51	36.5	29.4	44.2

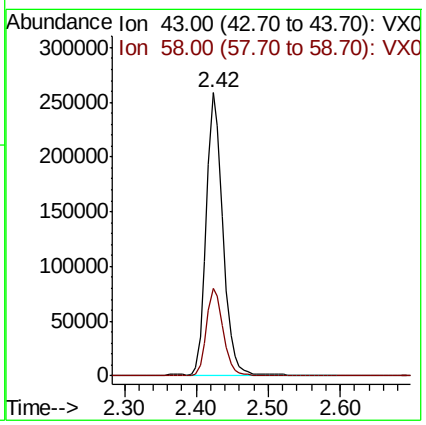


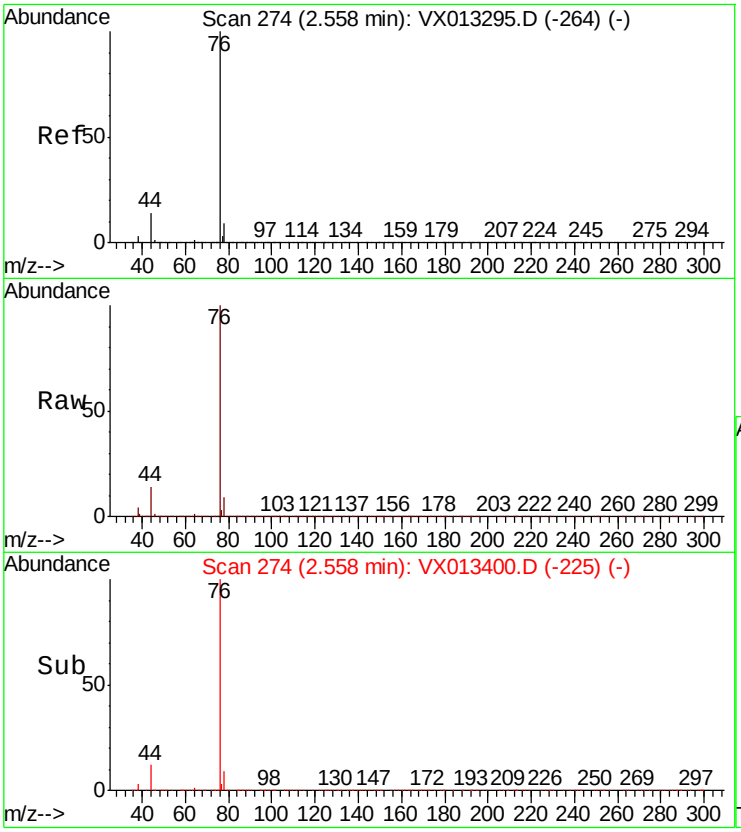


#16
Acetone
Concen: 95.388 ug/l
RT: 2.42 min Scan# 252
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 43 Resp: 411828

Ion	Ratio	Lower	Upper
43	100		
58	30.9	24.3	36.5



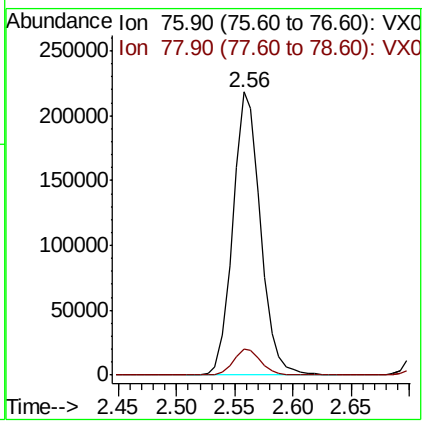


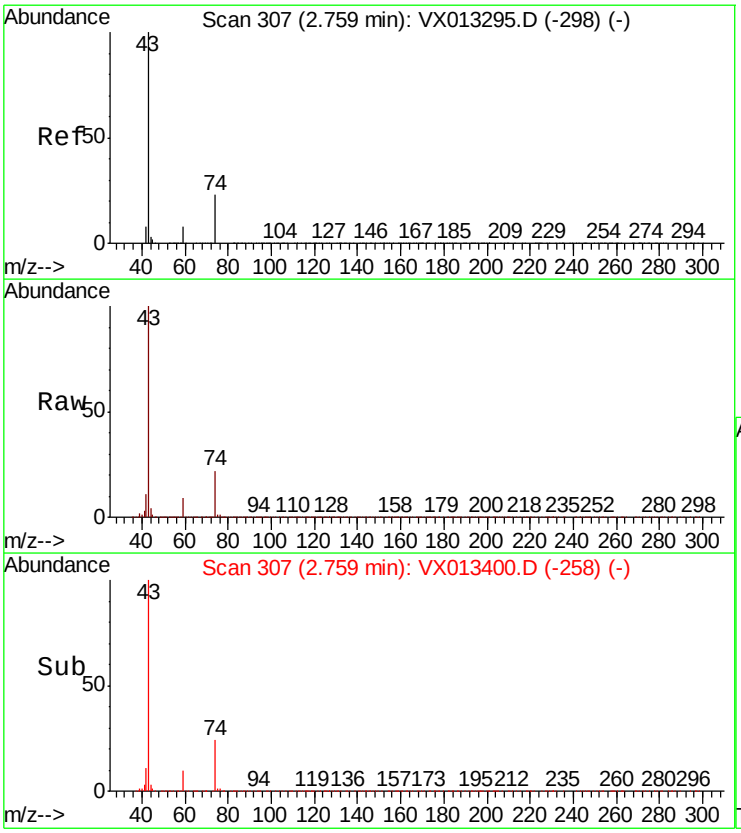
#17
Carbon Disulfide
Concen: 20.065 ug/l
RT: 2.56 min Scan# 274
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 359919

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.0	10.6

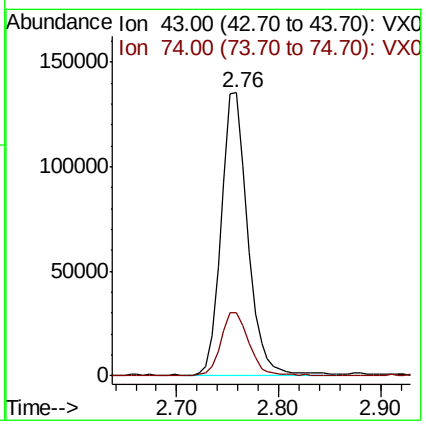


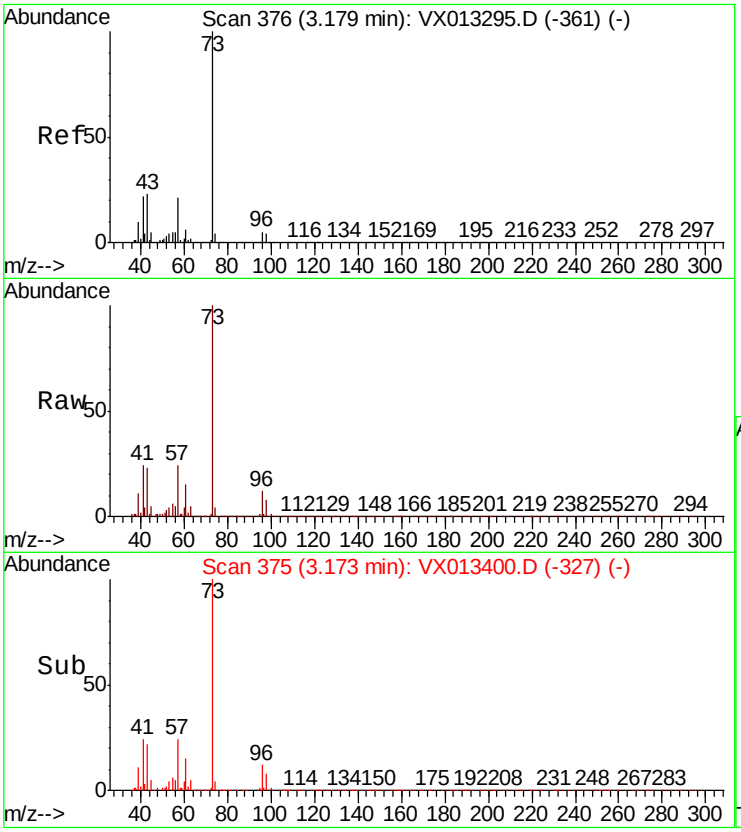


#18
Methyl Acetate
Concen: 20.394 ug/l
RT: 2.76 min Scan# 307
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 43 Resp: 243088

Ion	Ratio	Lower	Upper
43	100		
74	24.3	19.0	28.6



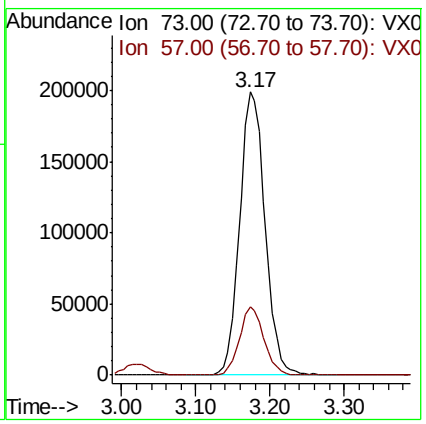


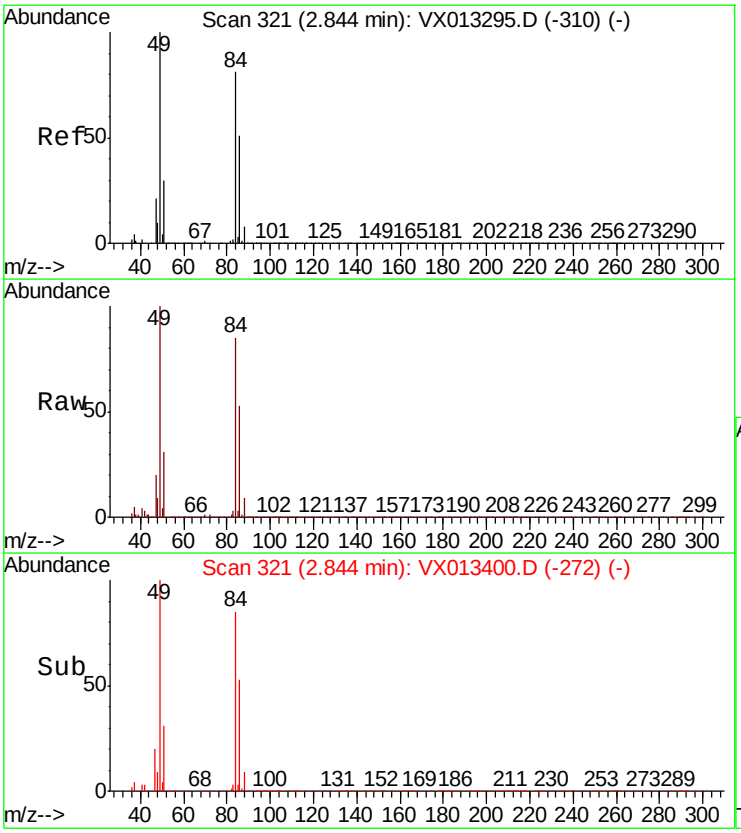
#19
Methyl tert-butyl Ether
Concen: 21.325 ug/l
RT: 3.17 min Scan# 375
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 476675

Ion	Ratio	Lower	Upper
73	100		
57	23.8	17.1	25.7

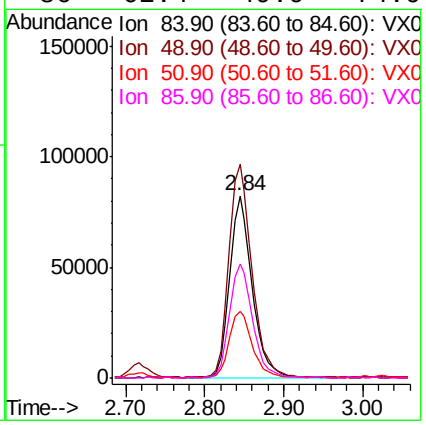


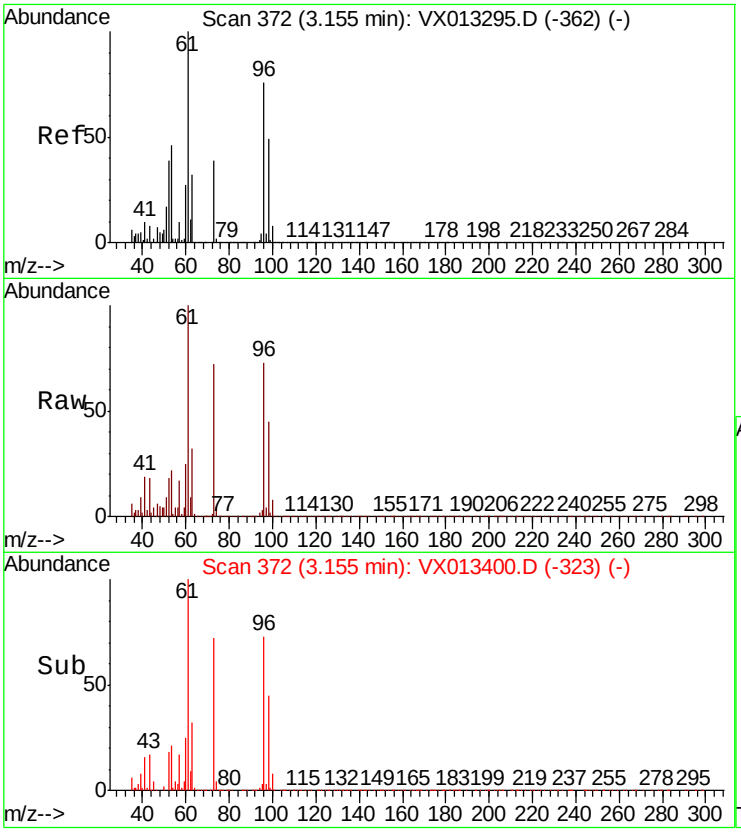


#20
Methylene Chloride
Concen: 20.582 ug/l
RT: 2.84 min Scan# 321
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 84 Resp: 164181

Ion	Ratio	Lower	Upper
84	100		
49	117.1	98.2	147.4
51	36.4	29.9	44.9
86	62.4	49.9	74.9



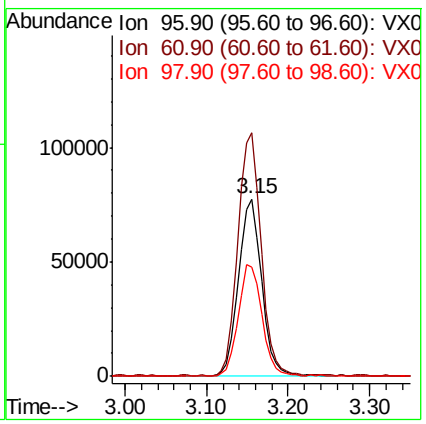


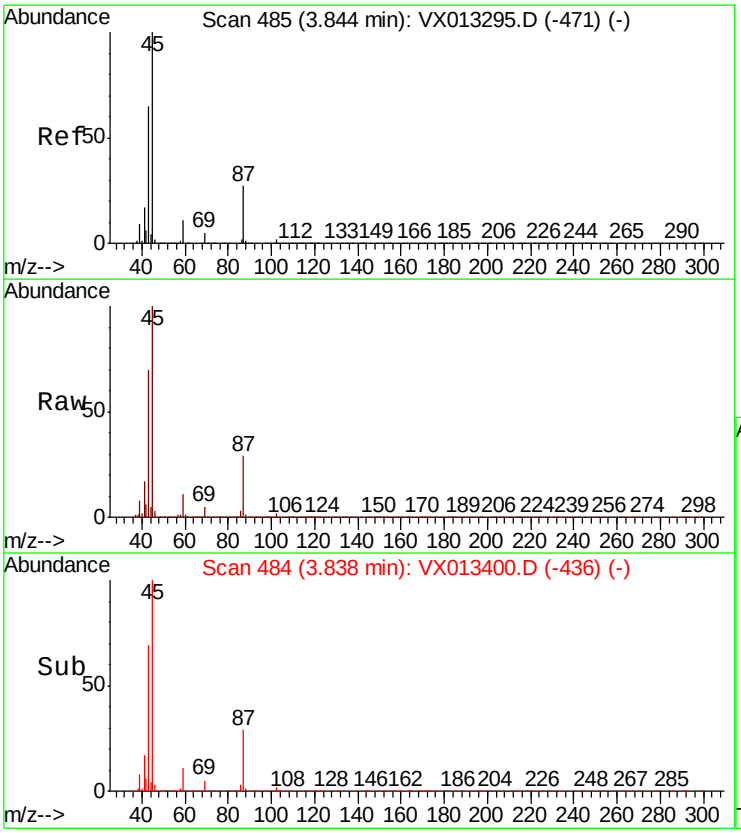
#21
trans-1,2-Dichloroethene
Concen: 20.978 ug/l
RT: 3.15 min Scan# 372
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 153077

Ion	Ratio	Lower	Upper
96	100		
61	137.0	105.8	158.6
98	61.4	51.8	77.6

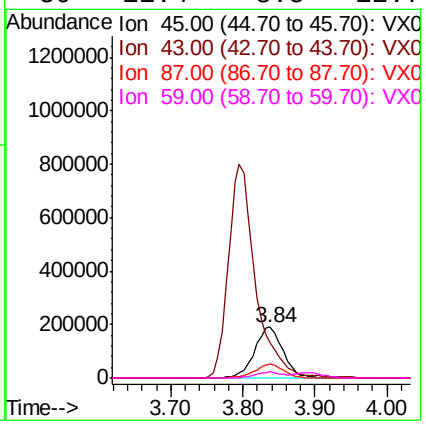


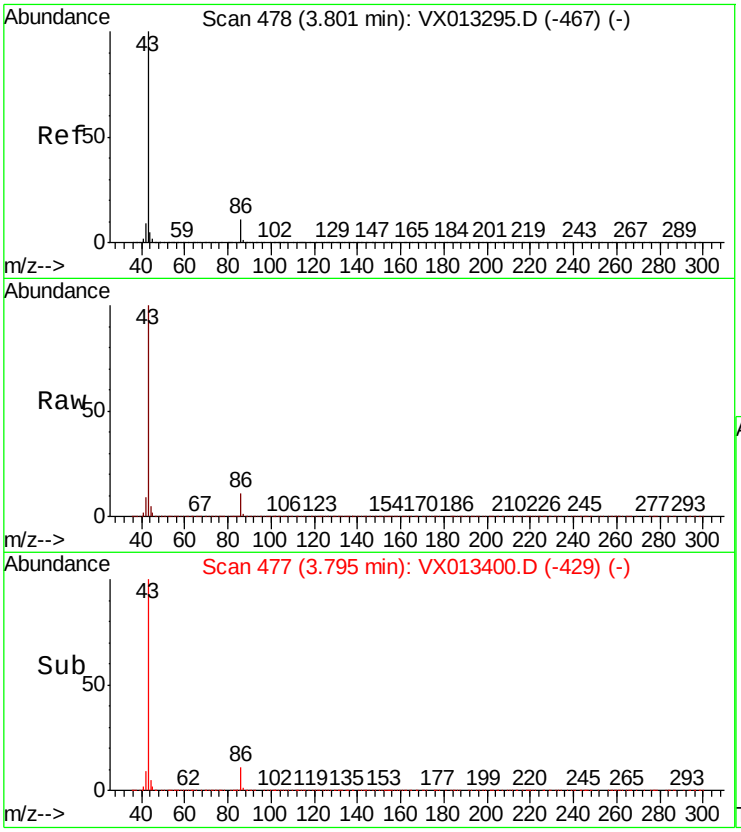


#22
Diisopropyl ether
Concen: 22.169 ug/l
RT: 3.84 min Scan# 484
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 45 Resp: 521190

Ion	Ratio	Lower	Upper
45	100		
43	69.6	54.2	81.2
87	28.6	21.8	32.8
59	11.4	8.5	12.7



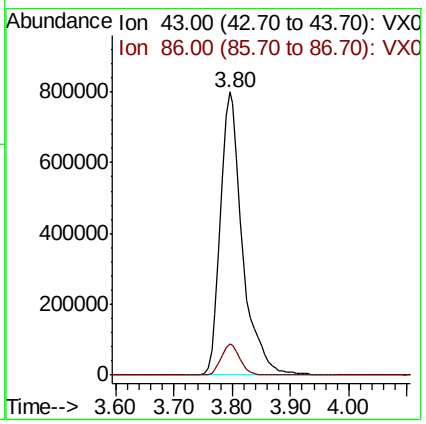


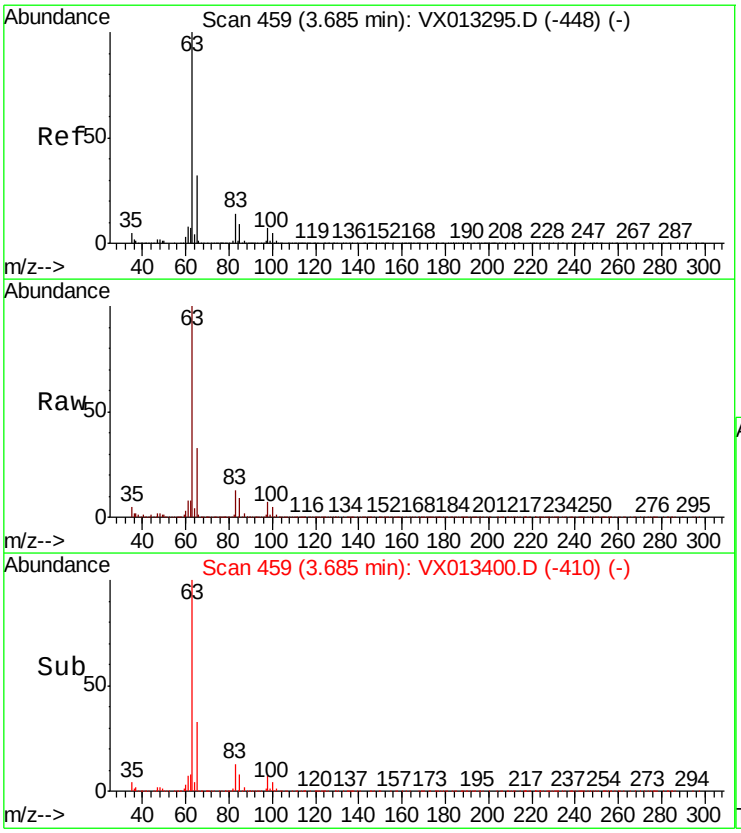
#23
Vinyl Acetate
Concen: 104.401 ug/l
RT: 3.80 min Scan# 477
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2100229

Ion	Ratio	Lower	Upper
43	100		
86	11.0	8.6	13.0

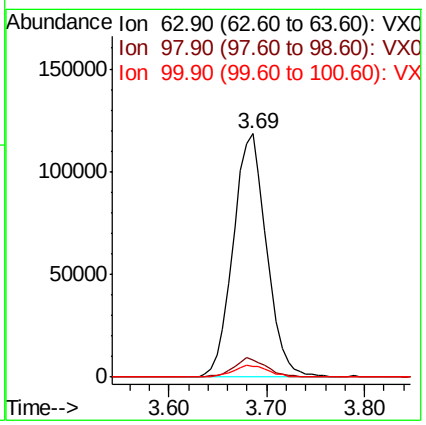


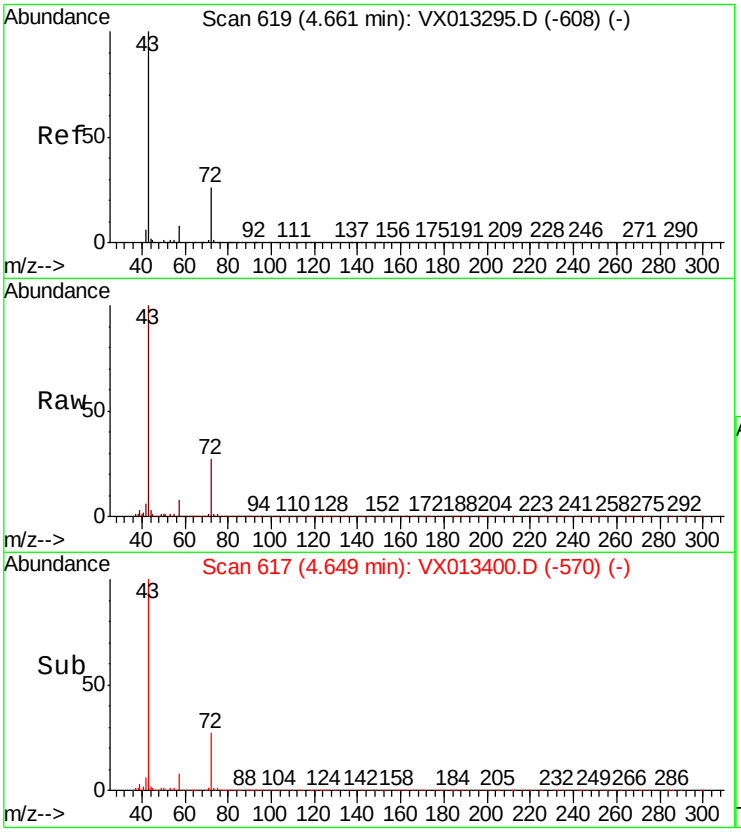


#24
1,1-Dichloroethane
Concen: 21.241 ug/l
RT: 3.69 min Scan# 459
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 63 Resp: 279341

Ion	Ratio	Lower	Upper
63	100		
98	6.7	3.5	10.4
100	4.4	2.4	7.2



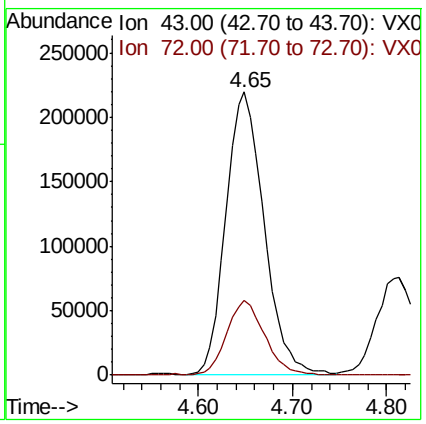


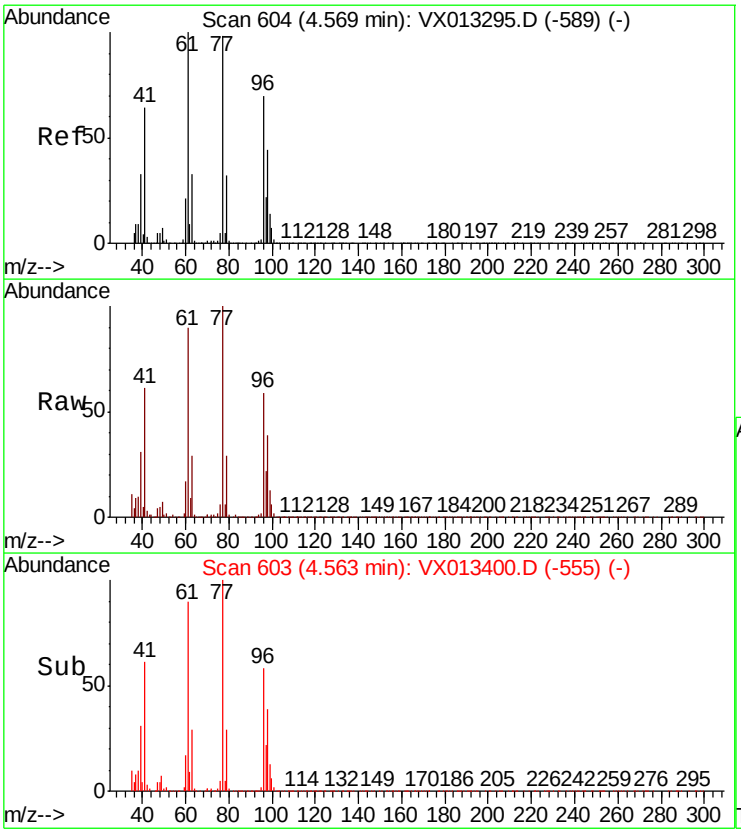
#25
2-Butanone
Concen: 97.407 ug/l
RT: 4.65 min Scan# 617
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 616943

Ion	Ratio	Lower	Upper
43	100		
72	26.4	21.0	31.6

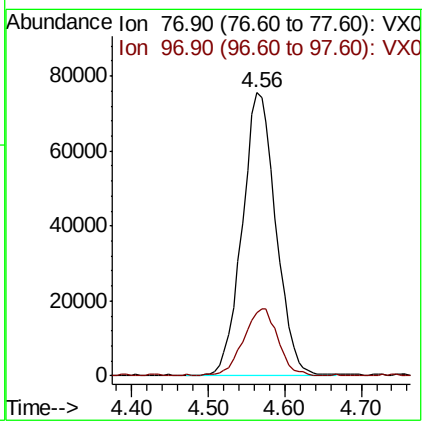


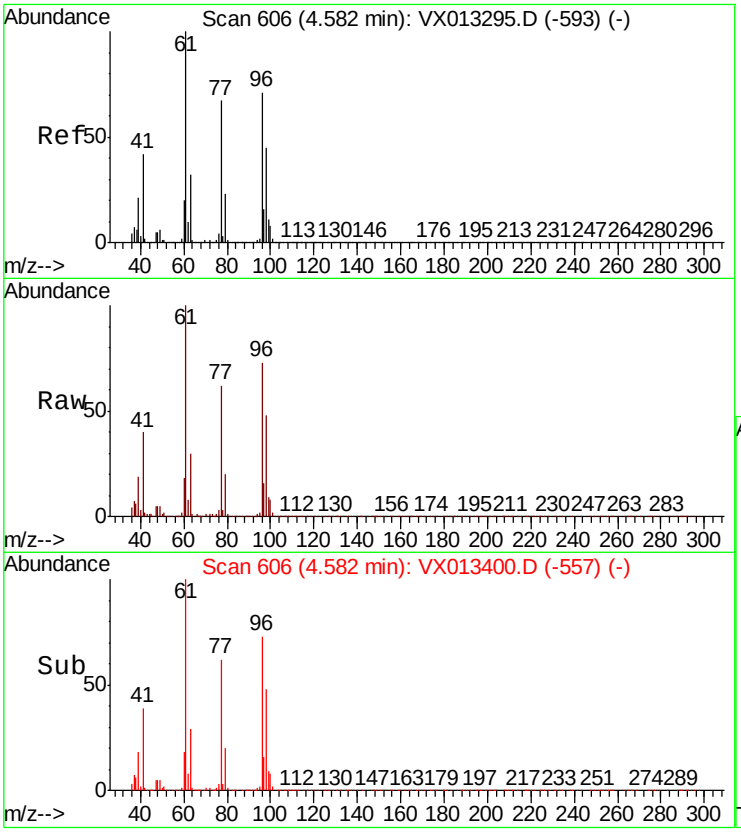


#26
2,2-Dichloropropane
Concen: 22.008 ug/l
RT: 4.56 min Scan# 603
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 77 Resp: 230250

Ion	Ratio	Lower	Upper
77	100		
97	24.2	11.3	33.8



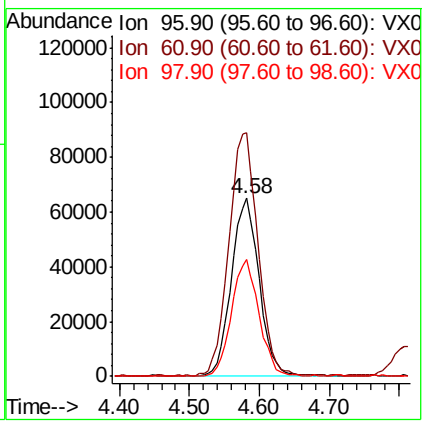


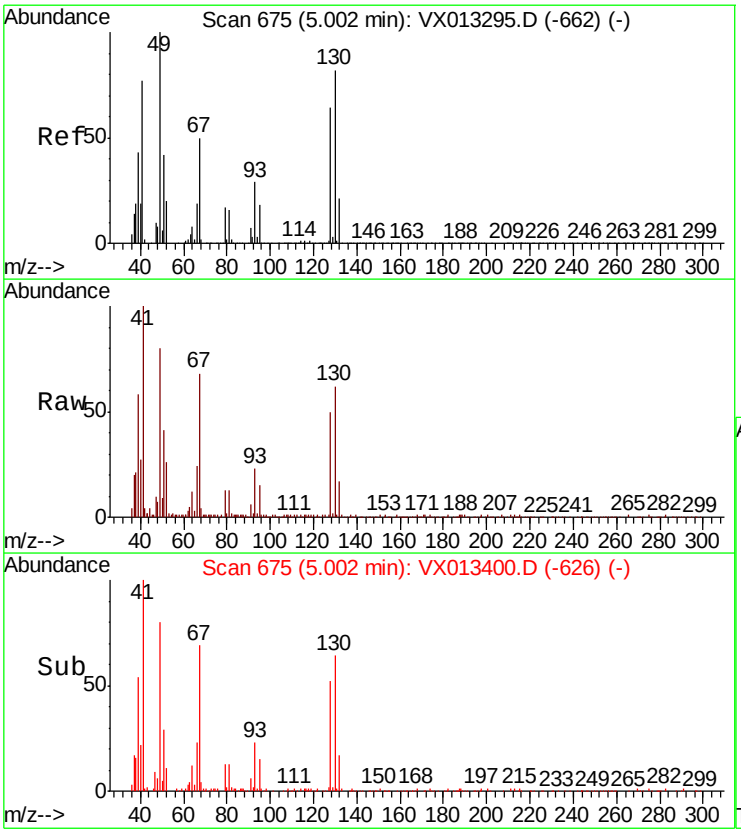
#27
cis-1,2-Dichloroethene
Concen: 22.112 ug/l
RT: 4.58 min Scan# 606
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 180755

Ion	Ratio	Lower	Upper
96	100		
61	142.2	0.0	288.0
98	63.5	0.0	129.6

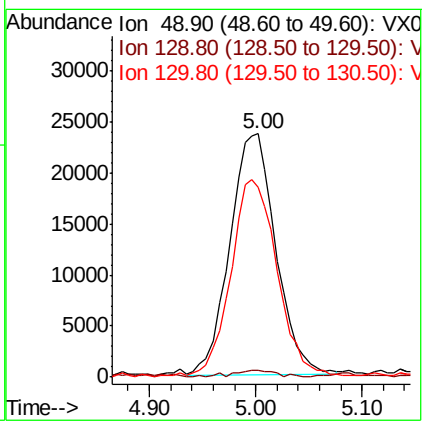


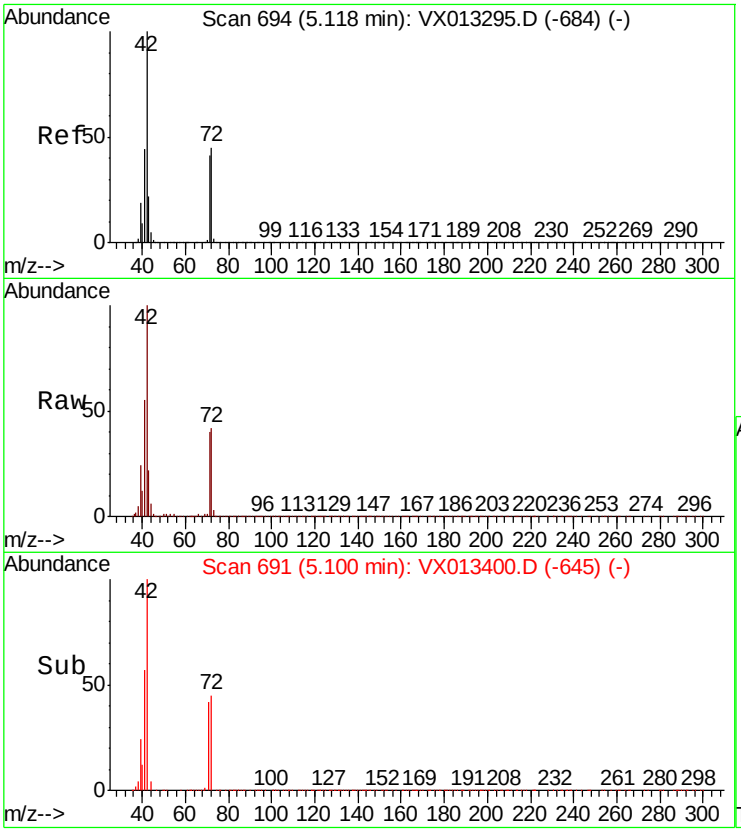


#28
Bromochloromethane
Concen: 19.112 ug/l
RT: 5.00 min Scan# 675
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 49 Resp: 71364

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	5.2
130	82.7	63.8	95.6



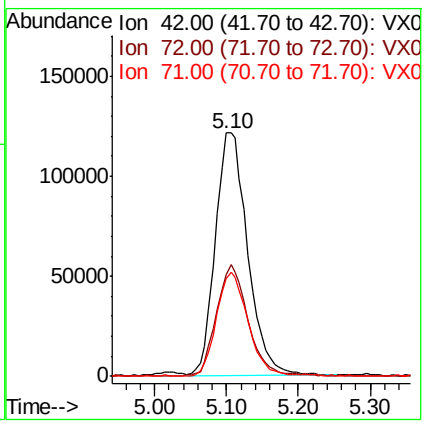


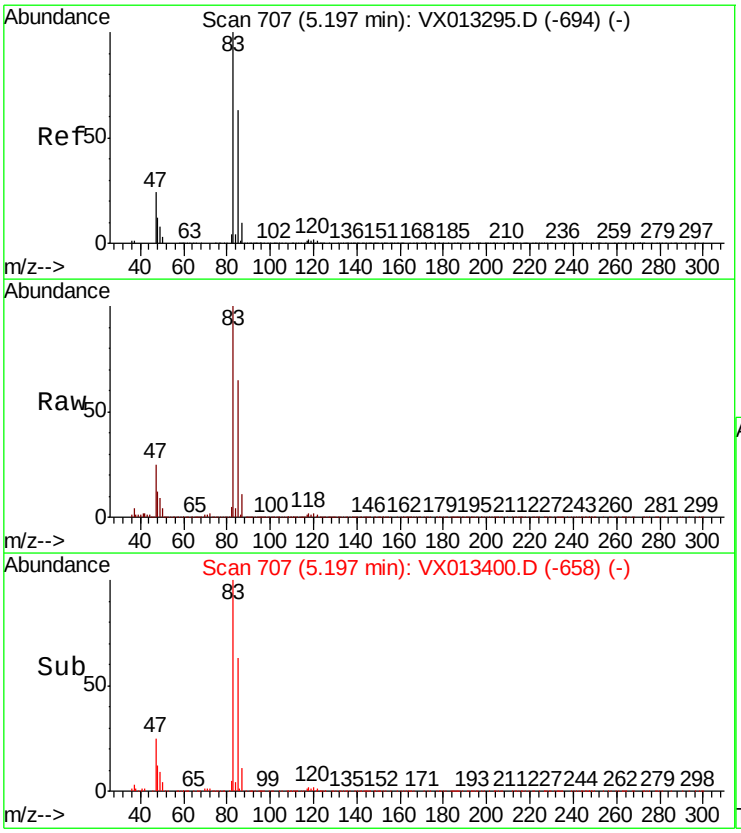
#29
Tetrahydrofuran
Concen: 96.793 ug/l
RT: 5.10 min Scan# 691
Delta R.T. -0.02 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 377789

Ion	Ratio	Lower	Upper
42	100		
72	44.2	35.8	53.8
71	41.6	33.4	50.0

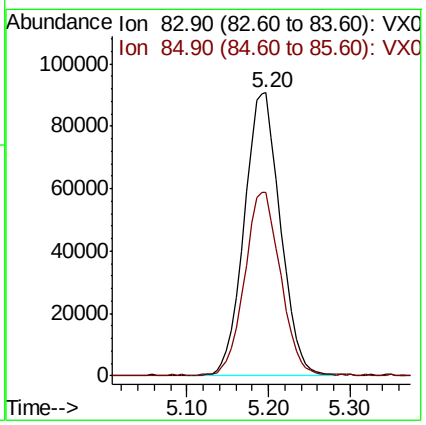


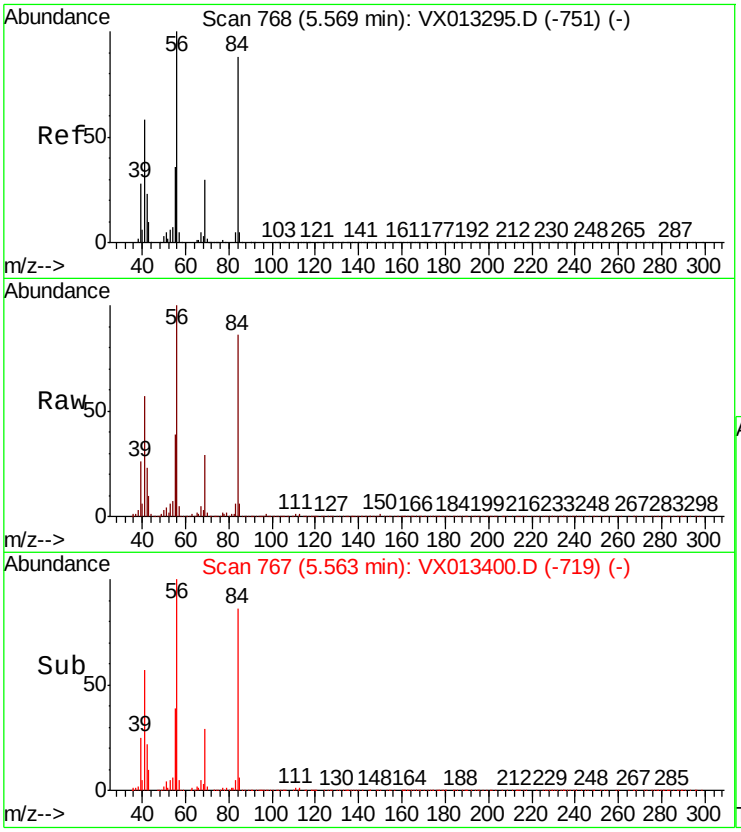


#30
Chloroform
Concen: 21.501 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 83 Resp: 279211

Ion	Ratio	Lower	Upper
83	100		
85	64.6	50.2	75.4



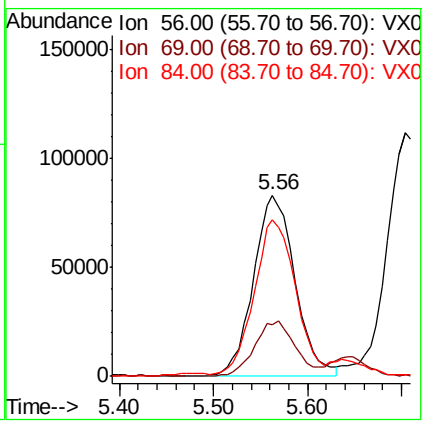


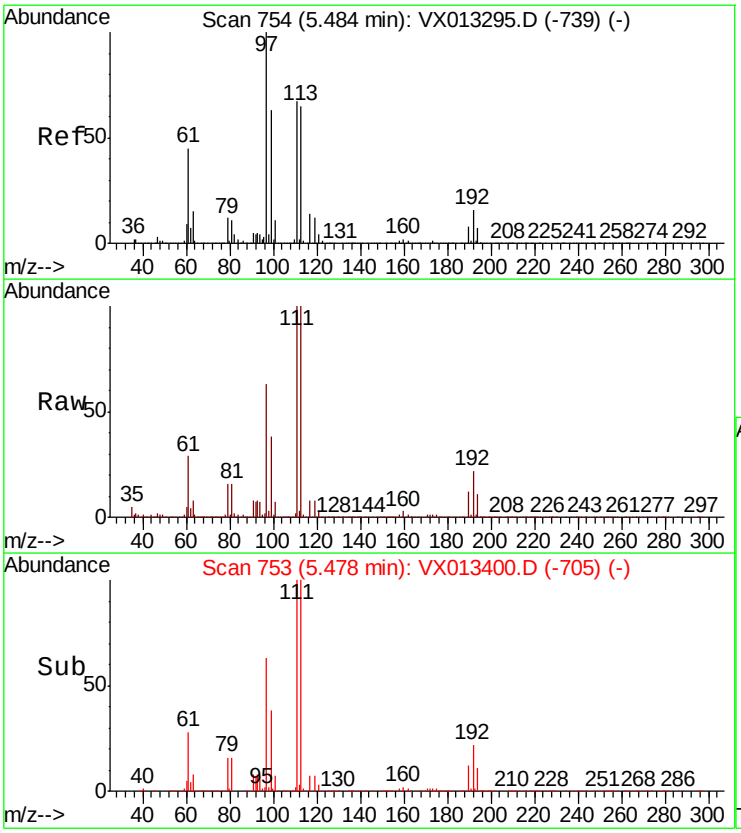
#31
Cyclohexane
Concen: 21.508 ug/l
RT: 5.56 min Scan# 767
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 254518

Ion	Ratio	Lower	Upper
56	100		
69	28.5	23.7	35.5
84	85.3	70.6	105.8

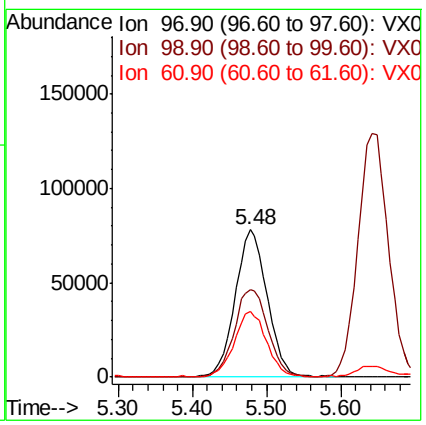


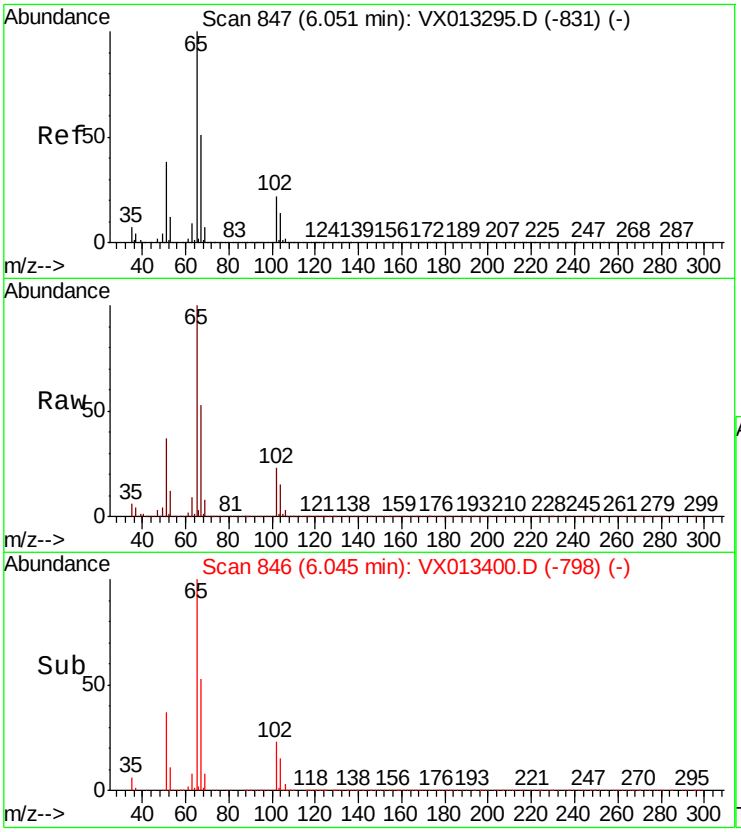


#32
1,1,1-Trichloroethane
Concen: 21.142 ug/l
RT: 5.48 min Scan# 753
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 97 Resp: 236283

Ion	Ratio	Lower	Upper
97	100		
99	62.5	51.1	76.7
61	44.0	36.5	54.7



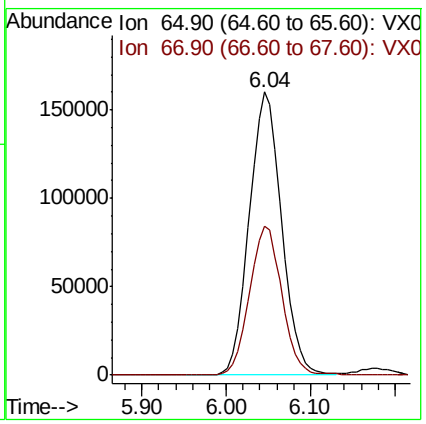


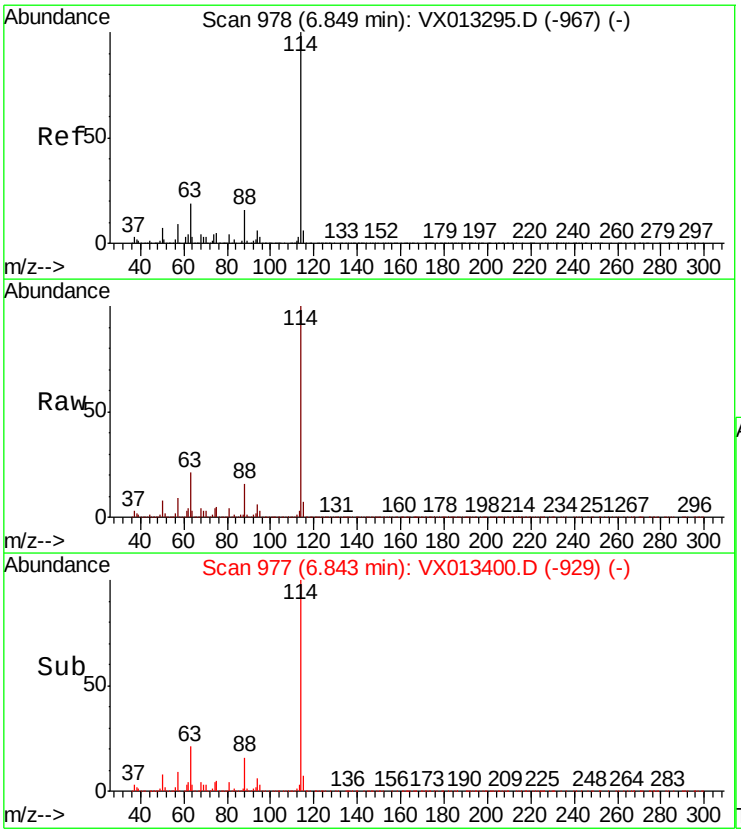
#33
1,2-Dichloroethane-d4
Concen: 48.231 ug/l
RT: 6.04 min Scan# 846
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 417476

Ion	Ratio	Lower	Upper
65	100		
67	52.3	0.0	104.2

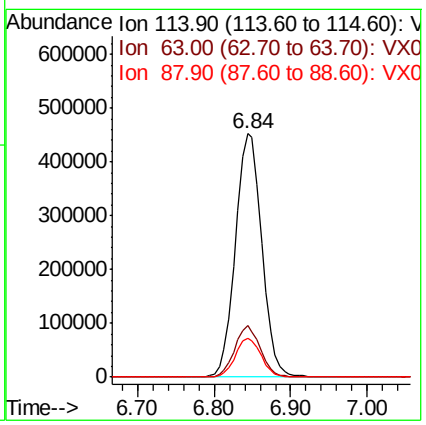


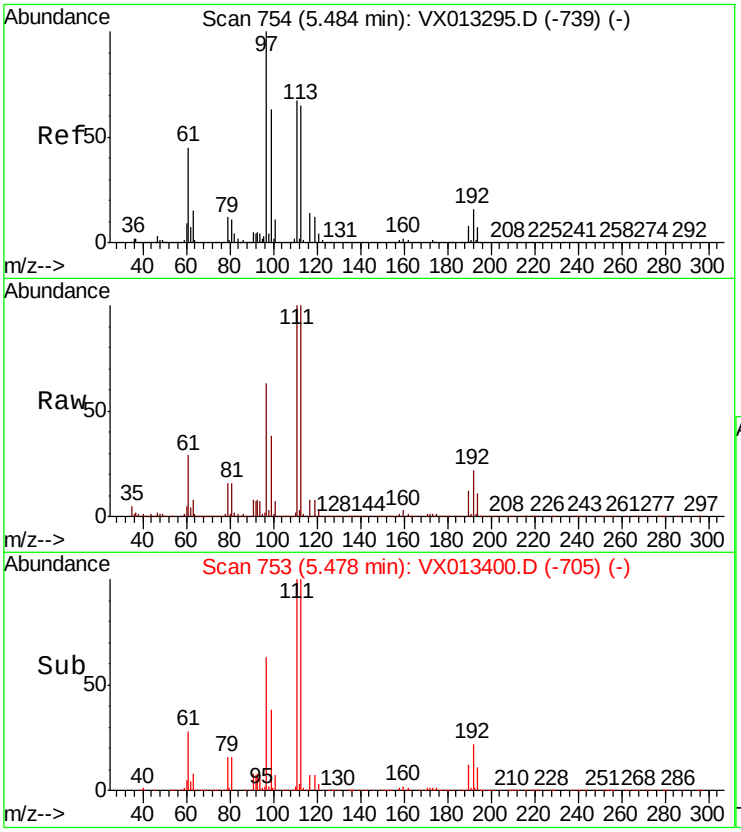


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.84 min Scan# 977
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:114 Resp: 1078863

Ion	Ratio	Lower	Upper
114	100		
63	21.1	0.0	38.4
88	16.0	0.0	32.2



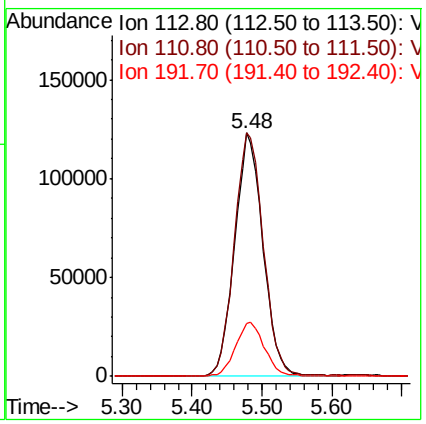


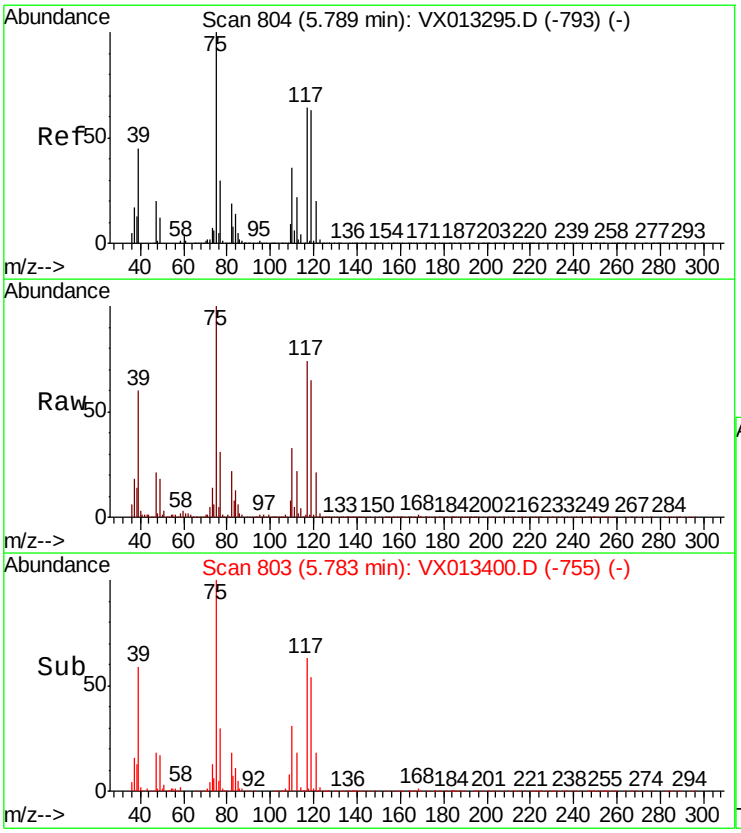
#35
Dibromofluoromethane
Concen: 51.060 ug/l
RT: 5.48 min Scan# 753
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 345512

Ion	Ratio	Lower	Upper
113	100		
111	102.5	81.9	122.9
192	22.5	19.1	28.7

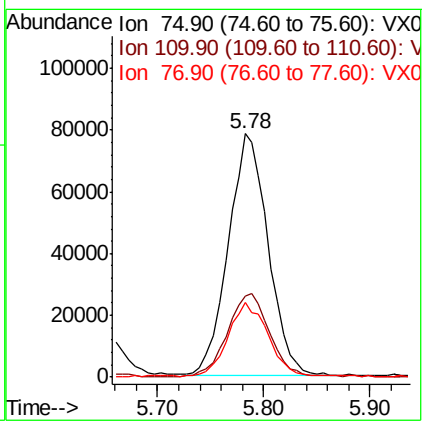


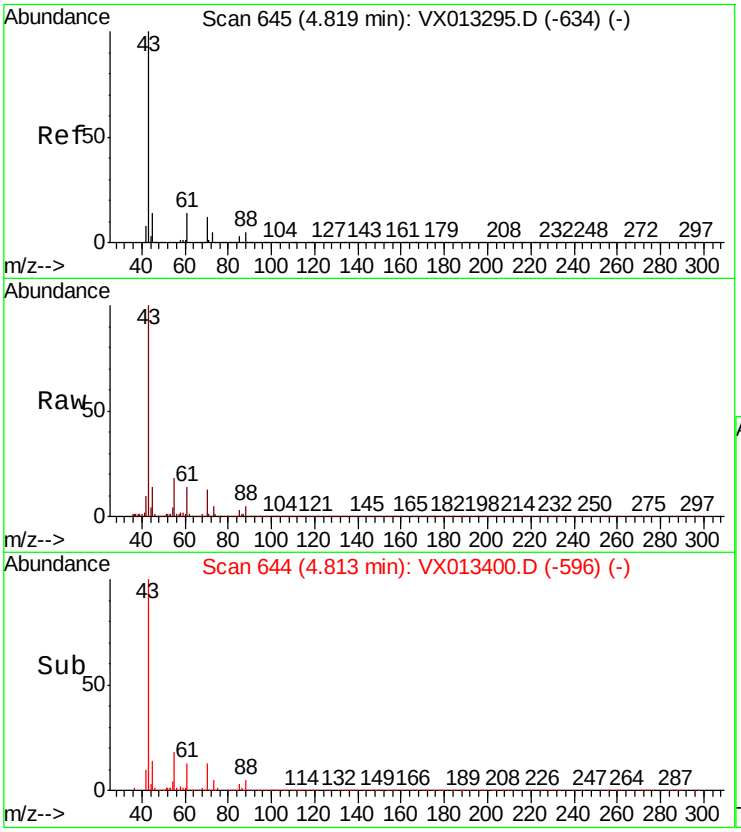


#36
1,1-Dichloropropene
Concen: 22.173 ug/l
RT: 5.78 min Scan# 803
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 75 Resp: 205222

Ion	Ratio	Lower	Upper
75	100		
110	35.9	18.1	54.1
77	30.7	25.0	37.4



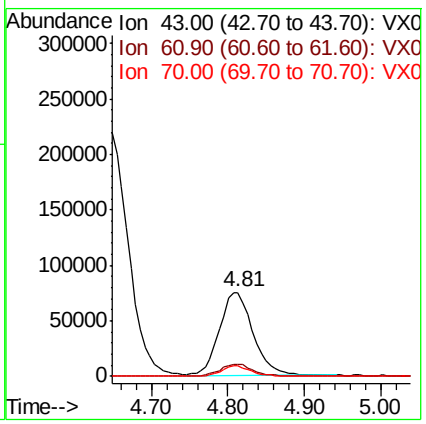


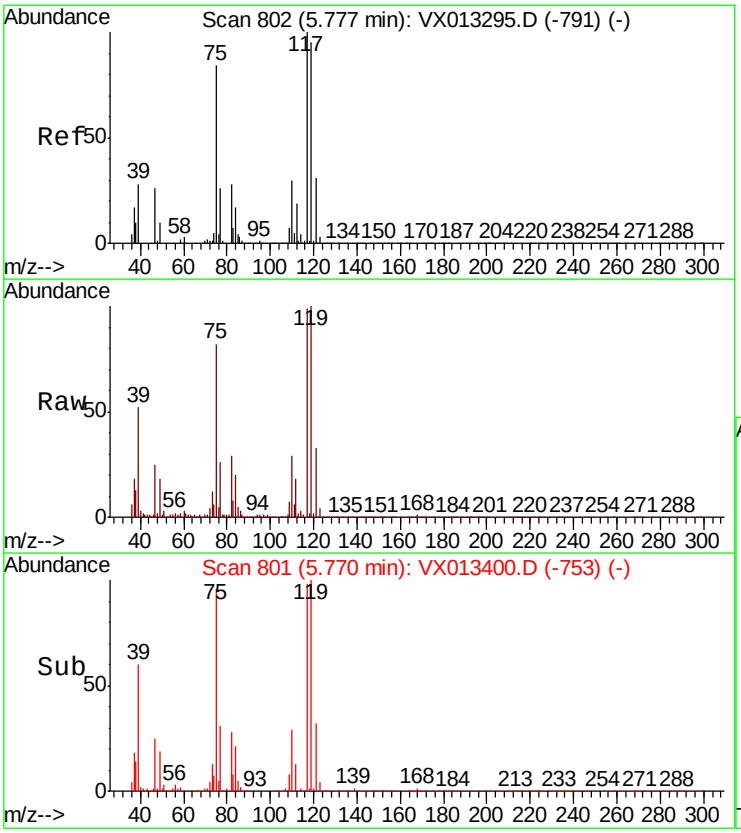
#37
Ethyl Acetate
Concen: 19.815 ug/l
RT: 4.81 min Scan# 644
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 226617

Ion	Ratio	Lower	Upper
43	100		
61	13.3	10.7	16.1
70	11.3	8.7	13.1

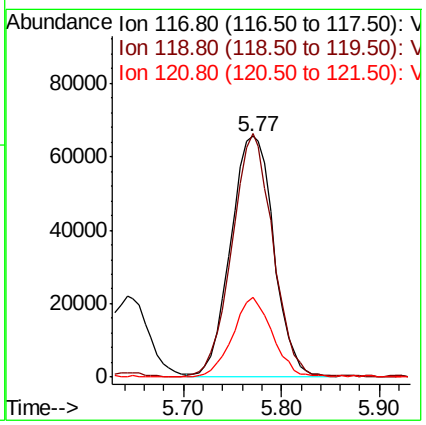


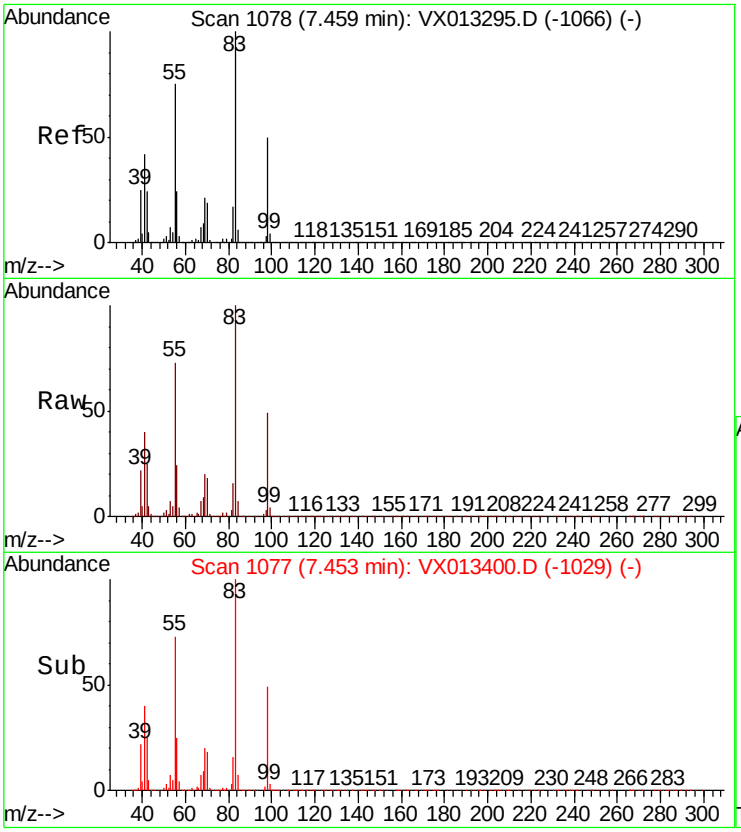


#38
Carbon Tetrachloride
Concen: 21.952 ug/l
RT: 5.77 min Scan# 801
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:117 Resp: 198679

Ion	Ratio	Lower	Upper
117	100		
119	100.9	76.1	114.1
121	33.0	24.6	37.0



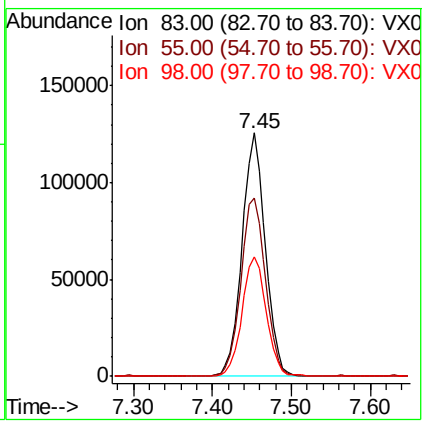


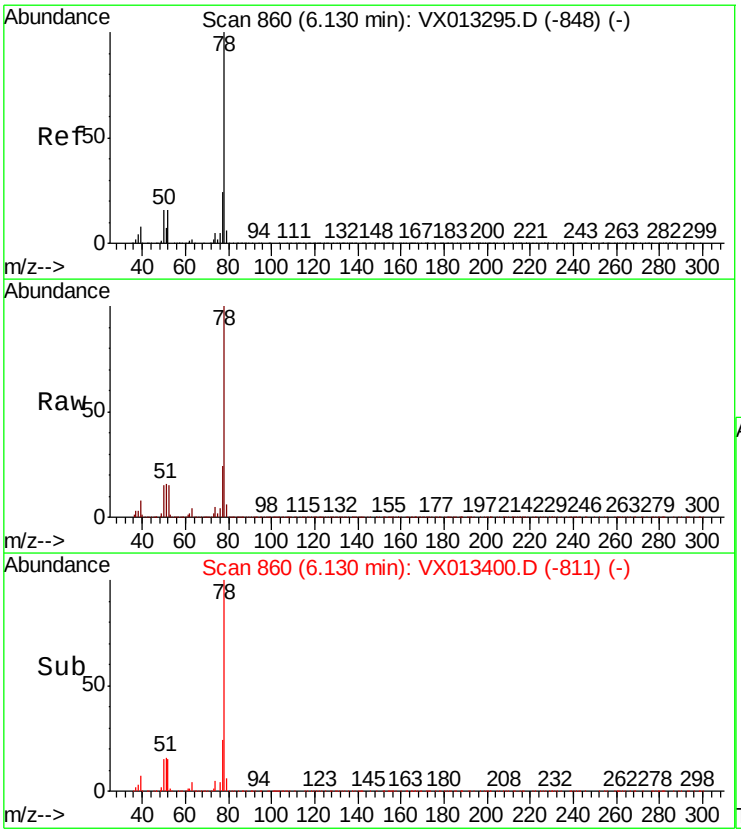
#39
Methylcyclohexane
Concen: 22.206 ug/l
RT: 7.45 min Scan# 1077
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 256087

Ion	Ratio	Lower	Upper
83	100		
55	73.2	60.3	90.5
98	48.8	40.3	60.5

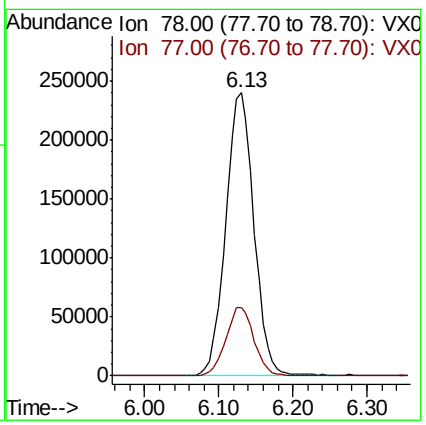


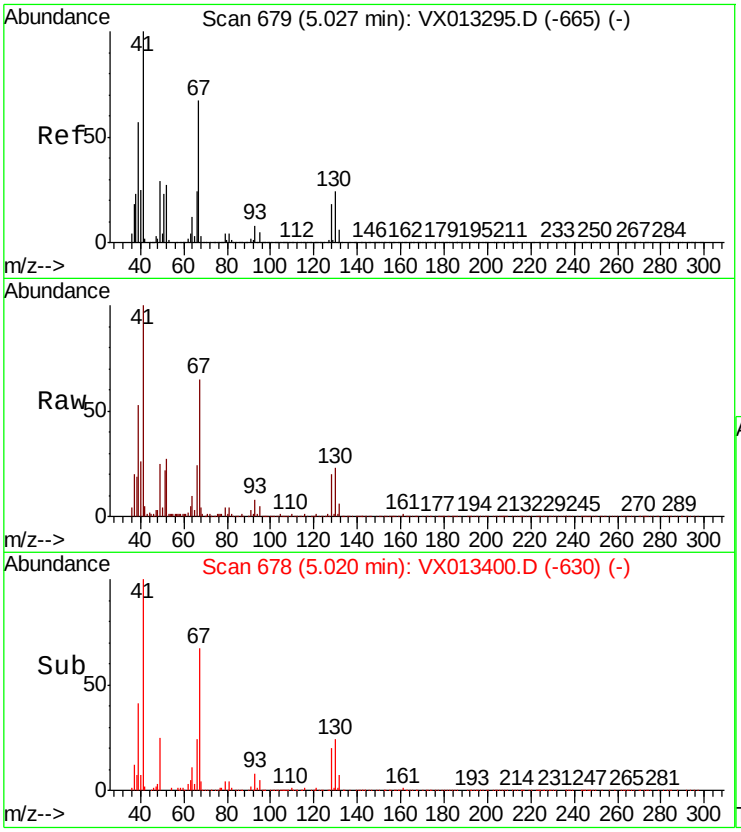


#40
Benzene
Concen: 21.999 ug/l
RT: 6.13 min Scan# 860
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 78 Resp: 634229

Ion	Ratio	Lower	Upper
78	100		
77	24.3	19.5	29.3



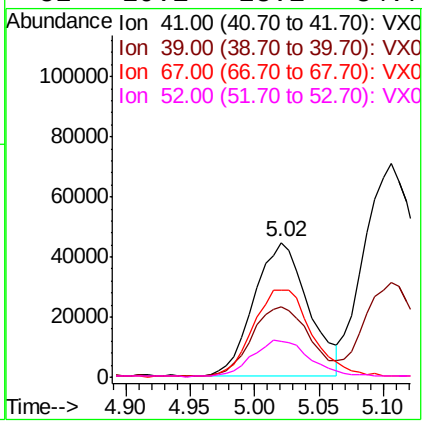


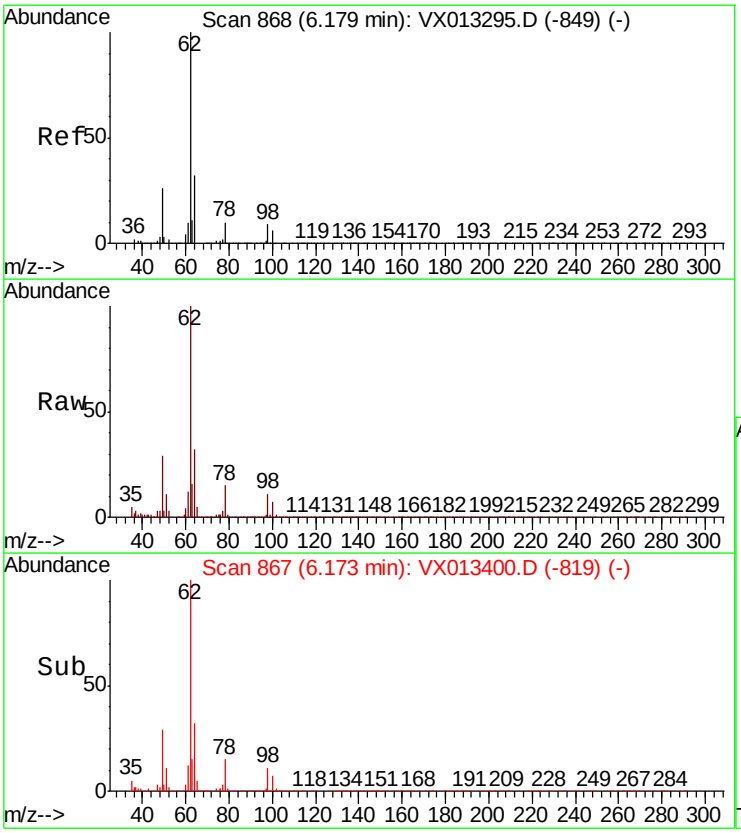
#41
Methacrylonitrile
Concen: 20.309 ug/l
RT: 5.02 min Scan# 678
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 130184

Ion	Ratio	Lower	Upper
41	100		
39	54.4	45.0	67.6
67	70.0	55.4	83.2
52	29.1	23.1	34.7

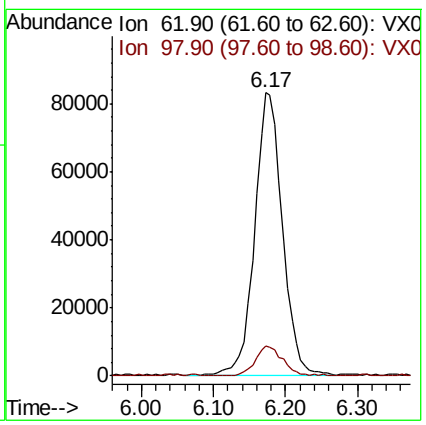


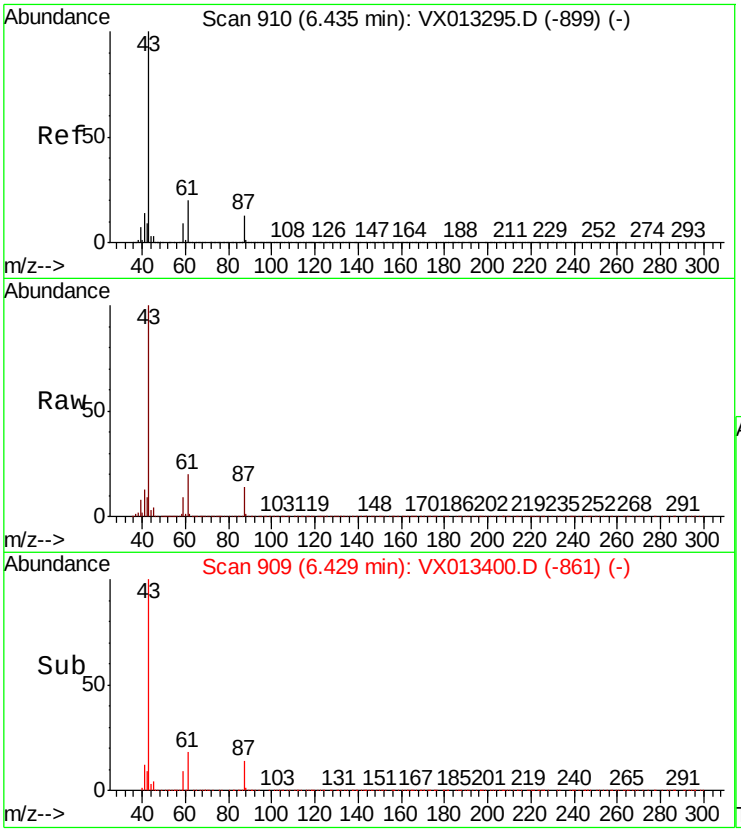


#42
1,2-Dichloroethane
Concen: 21.368 ug/l
RT: 6.17 min Scan# 867
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 62 Resp: 222205

Ion	Ratio	Lower	Upper
62	100		
98	10.6	0.0	19.4



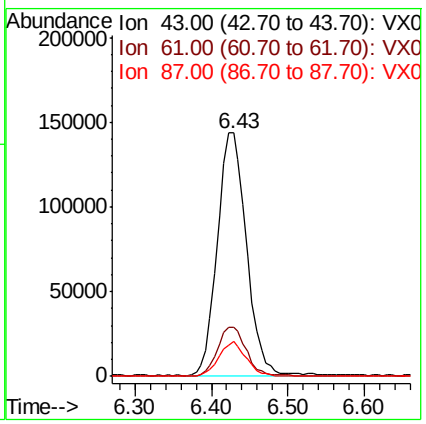


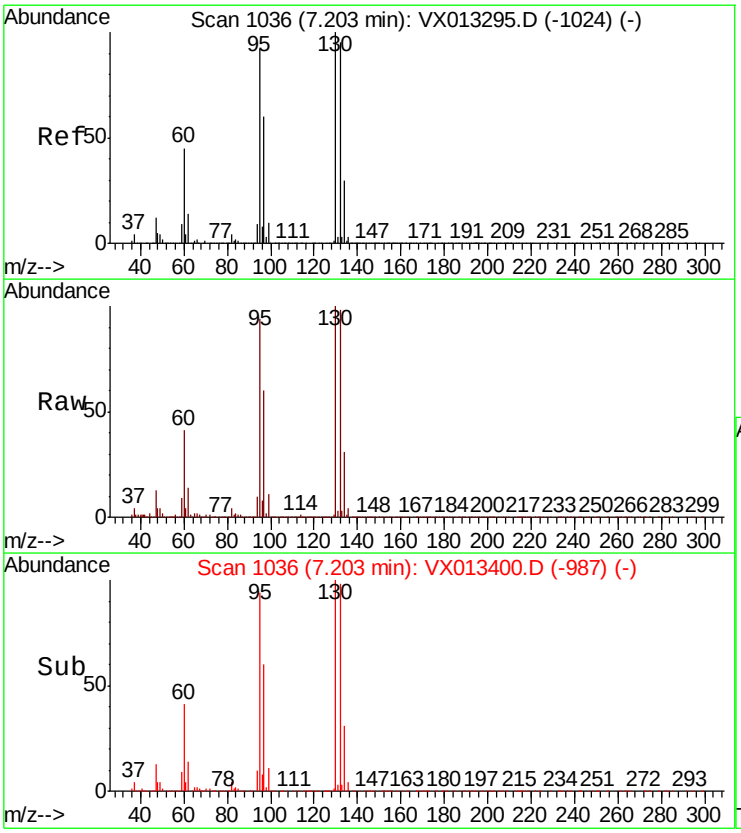
#43
Isopropyl Acetate
Concen: 21.276 ug/l
RT: 6.43 min Scan# 909
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 378893

Ion	Ratio	Lower	Upper
43	100		
61	19.6	15.8	23.8
87	13.2	10.4	15.6

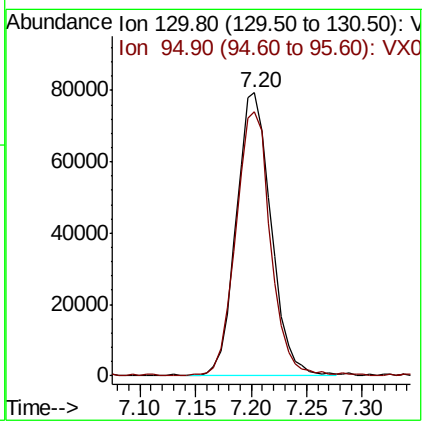


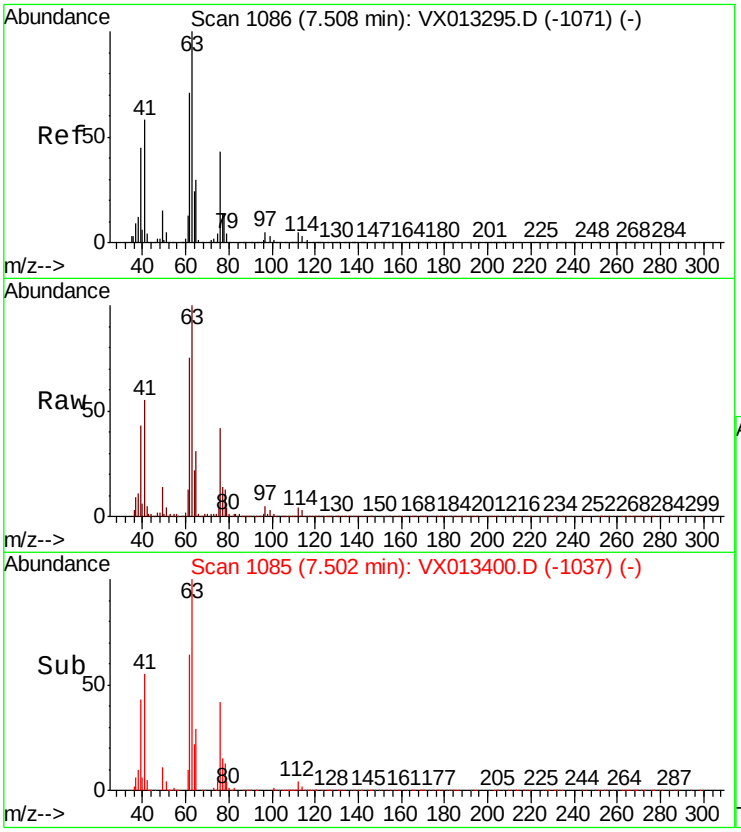


#44
Trichloroethene
Concen: 21.639 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:130 Resp: 171723

Ion	Ratio	Lower	Upper
130	100		
95	93.4	0.0	184.8



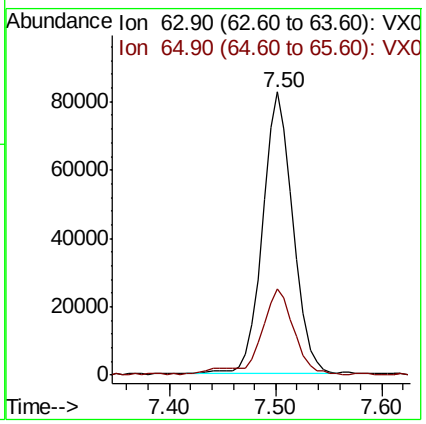


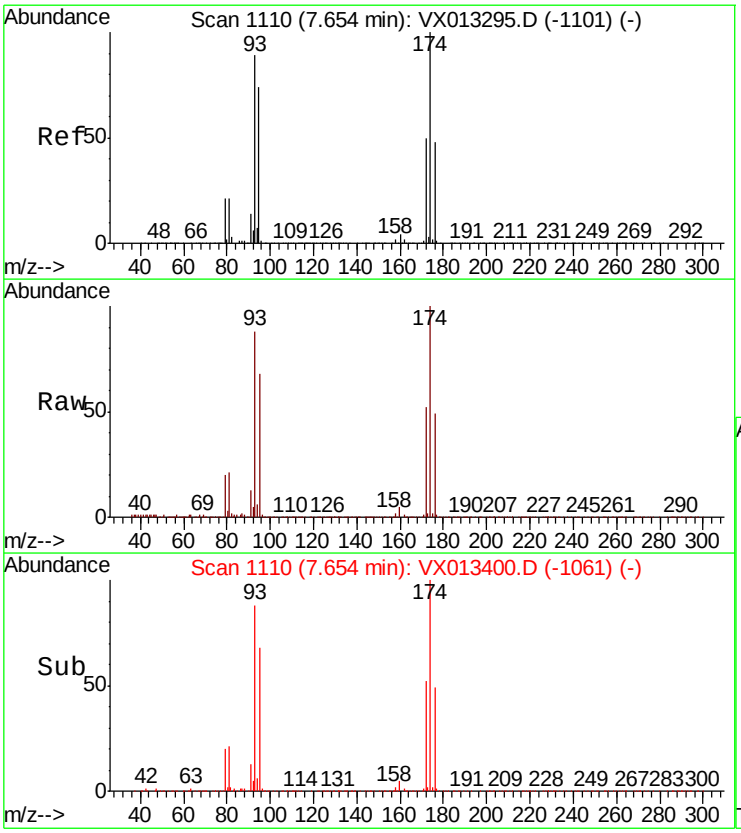
#45
1,2-Dichloropropane
Concen: 22.288 ug/l
RT: 7.50 min Scan# 1085
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 163719

Ion	Ratio	Lower	Upper
63	100		
65	30.0	24.3	36.5

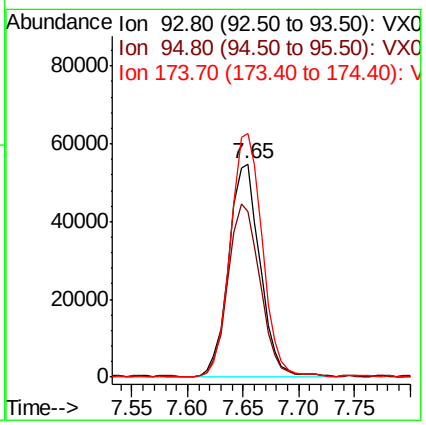


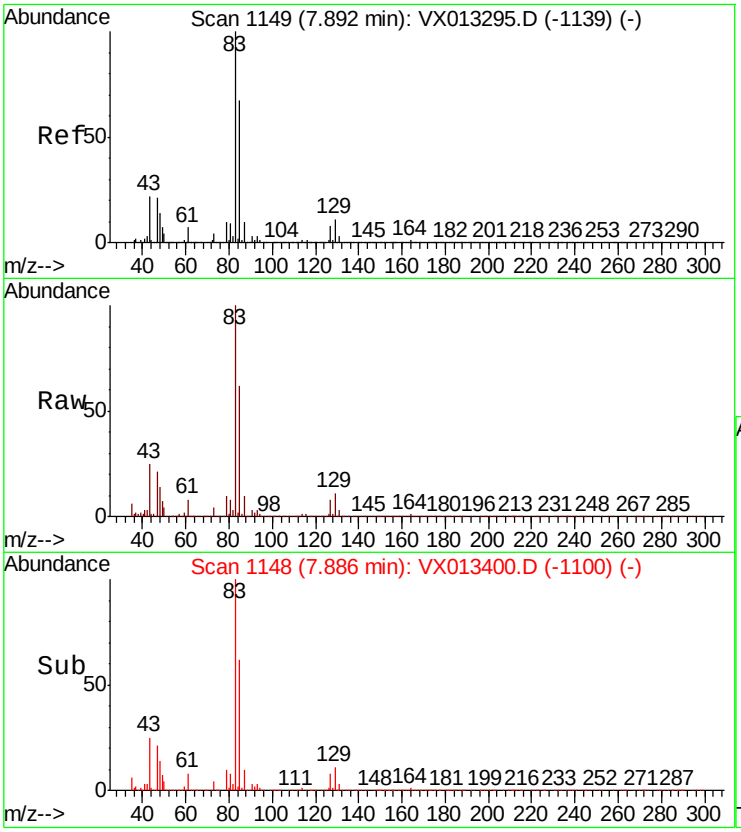


#46
Dibromomethane
Concen: 21.278 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 93 Resp: 106722

Ion	Ratio	Lower	Upper
93	100		
95	83.0	65.8	98.6
174	117.0	90.4	135.6



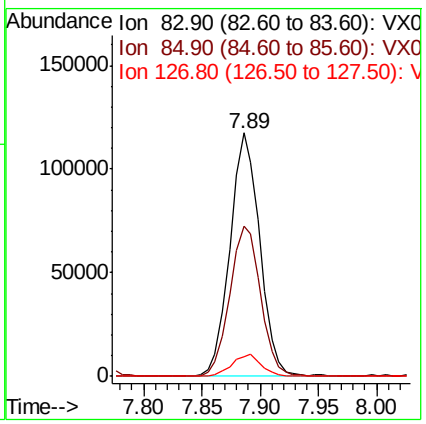


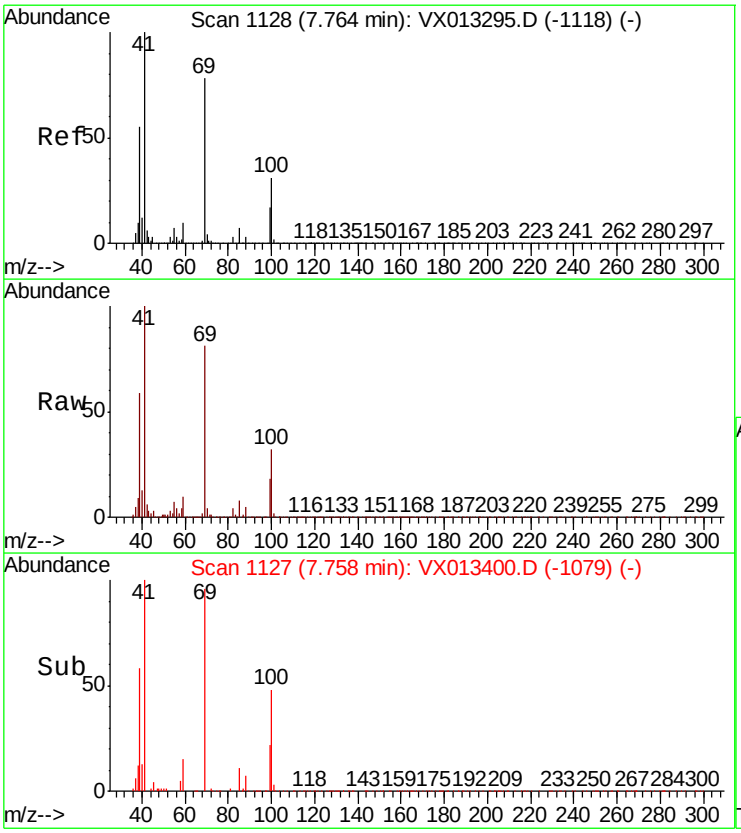
#47
Bromodichloromethane
Concen: 22.083 ug/l
RT: 7.89 min Scan# 1148
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 208852

Ion	Ratio	Lower	Upper
83	100		
85	61.5	53.7	80.5
127	7.9	6.4	9.6

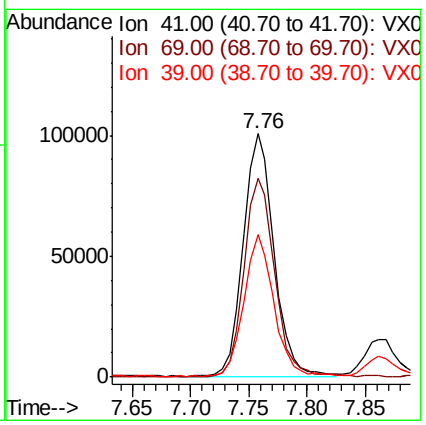


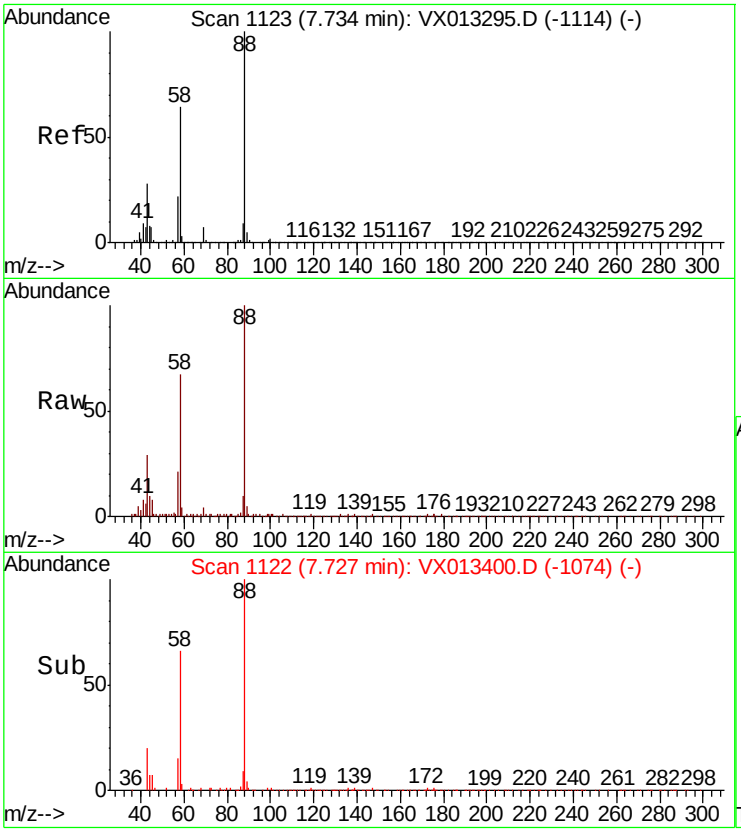


#48
Methyl methacrylate
Concen: 20.676 ug/l
RT: 7.76 min Scan# 1127
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 41 Resp: 183805

Ion	Ratio	Lower	Upper
41	100		
69	82.1	63.0	94.6
39	57.1	45.9	68.9



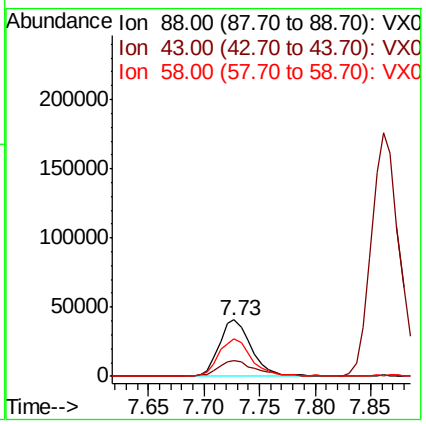


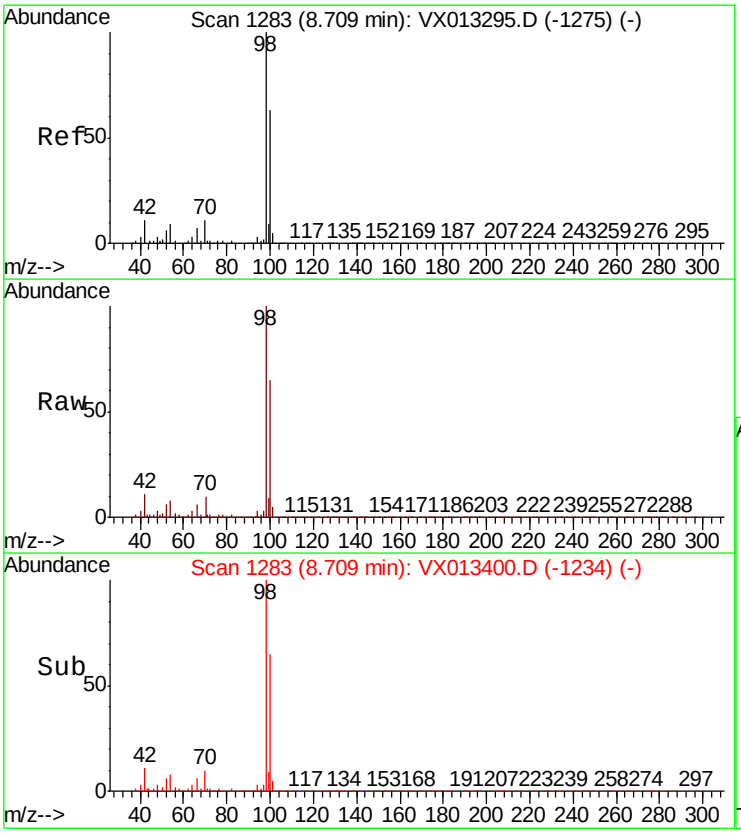
#49
1,4-Dioxane
Concen: 399.680 ug/l
RT: 7.73 min Scan# 1122
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 81368

Ion	Ratio	Lower	Upper
88	100		
43	34.5	26.6	39.8
58	69.5	55.0	82.6

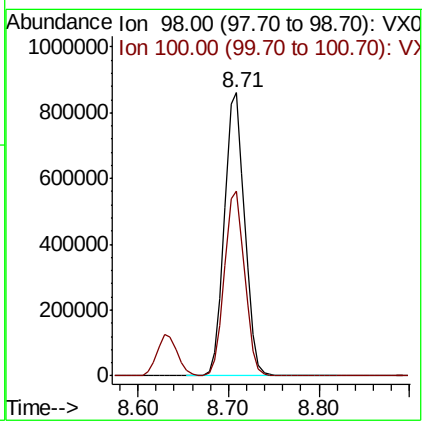


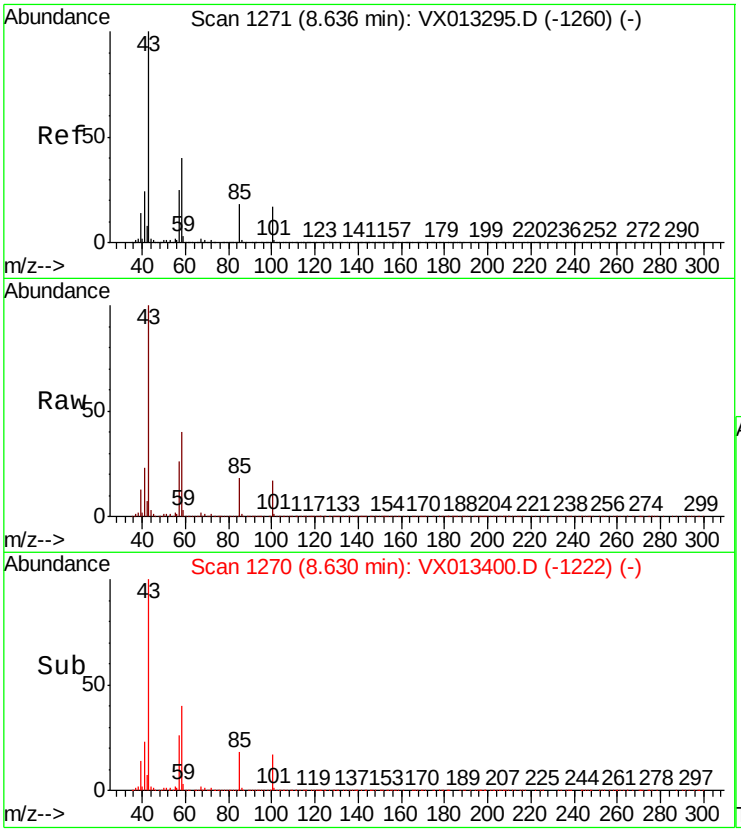


#50
Toluene-d8
Concen: 52.191 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 98 Resp: 1331401

Ion	Ratio	Lower	Upper
98	100		
100	65.4	52.2	78.2



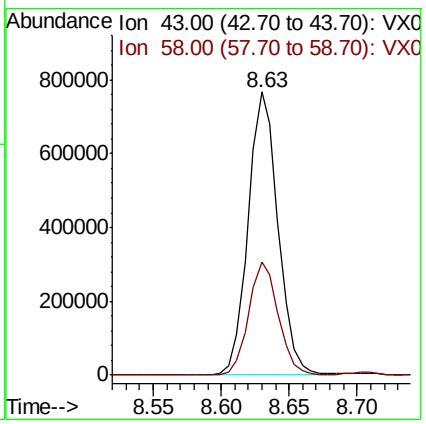


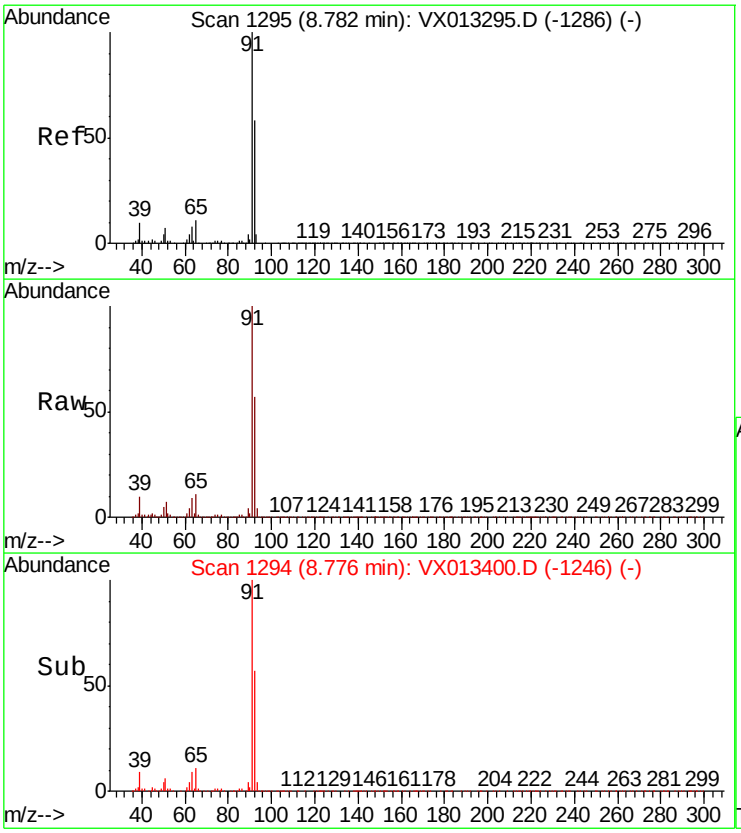
#51
4-Methyl-2-Pentanone
Concen: 101.169 ug/l
RT: 8.63 min Scan# 1270
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1182061

Ion	Ratio	Lower	Upper
43	100		
58	39.7	31.4	47.0

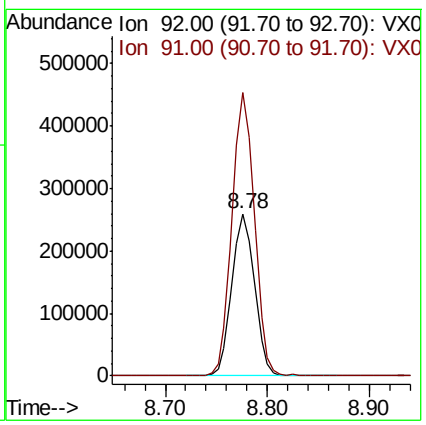


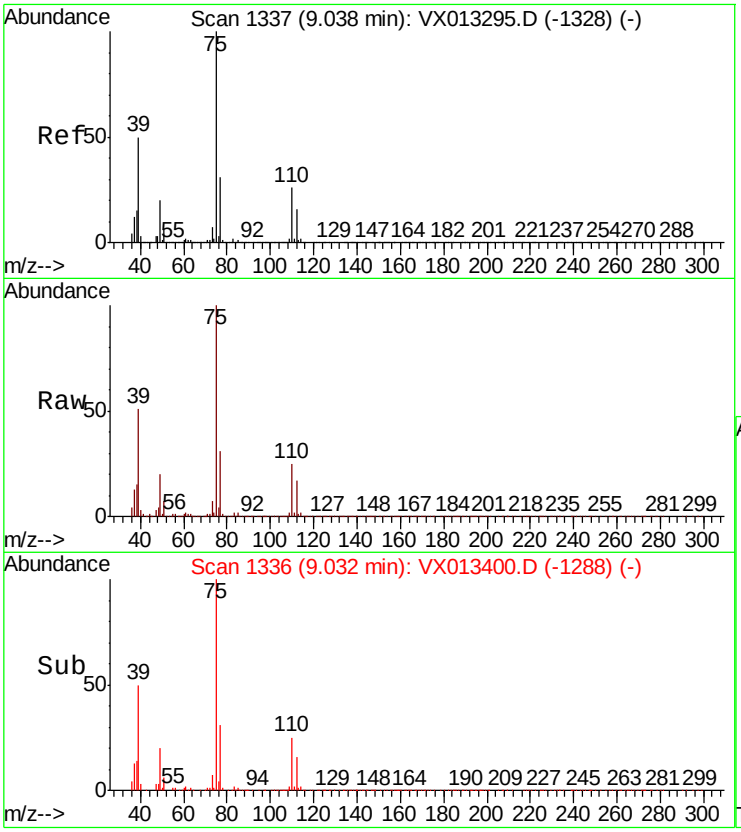


#52
Toluene
Concen: 22.294 ug/l
RT: 8.78 min Scan# 1294
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 92 Resp: 398362

Ion	Ratio	Lower	Upper
92	100		
91	172.5	138.0	207.0



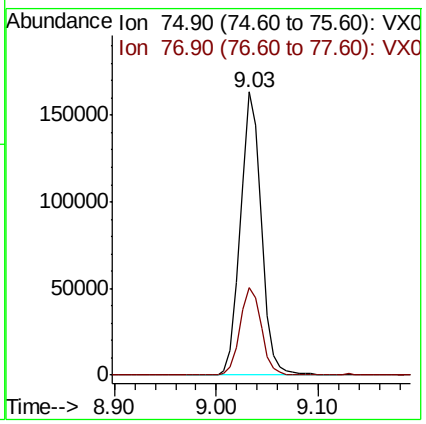


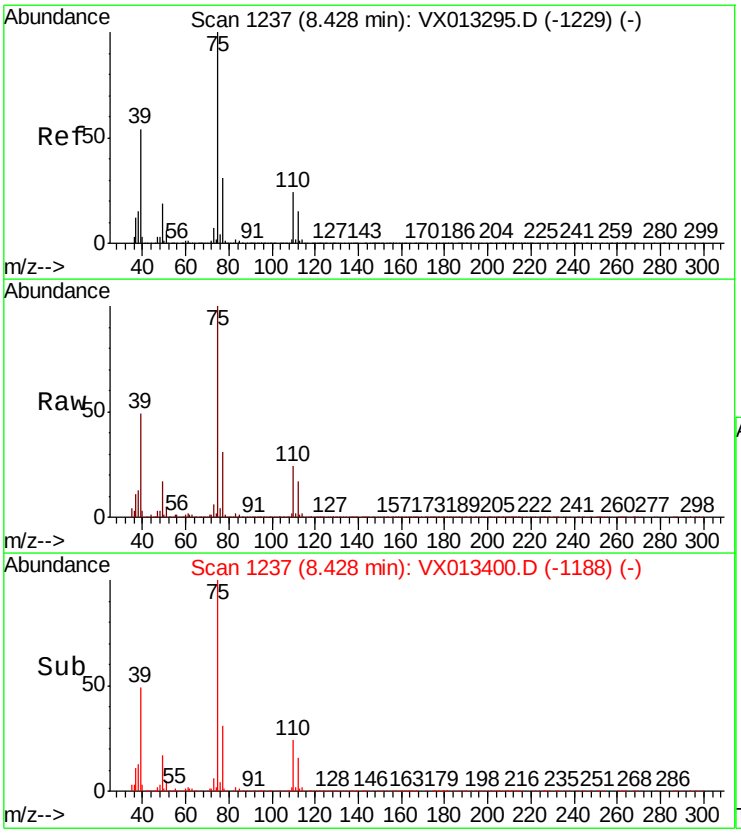
#53
t-1,3-Dichloropropene
Concen: 22.242 ug/l
RT: 9.03 min Scan# 1336
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 230028

Ion	Ratio	Lower	Upper
75	100		
77	30.8	25.0	37.4

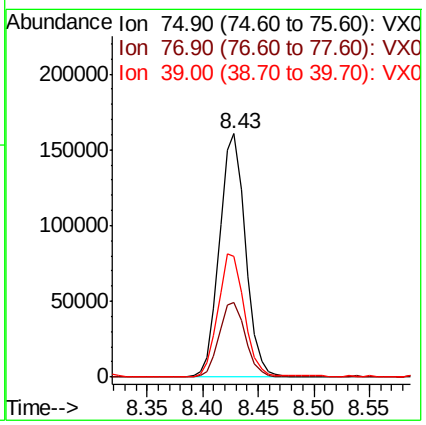


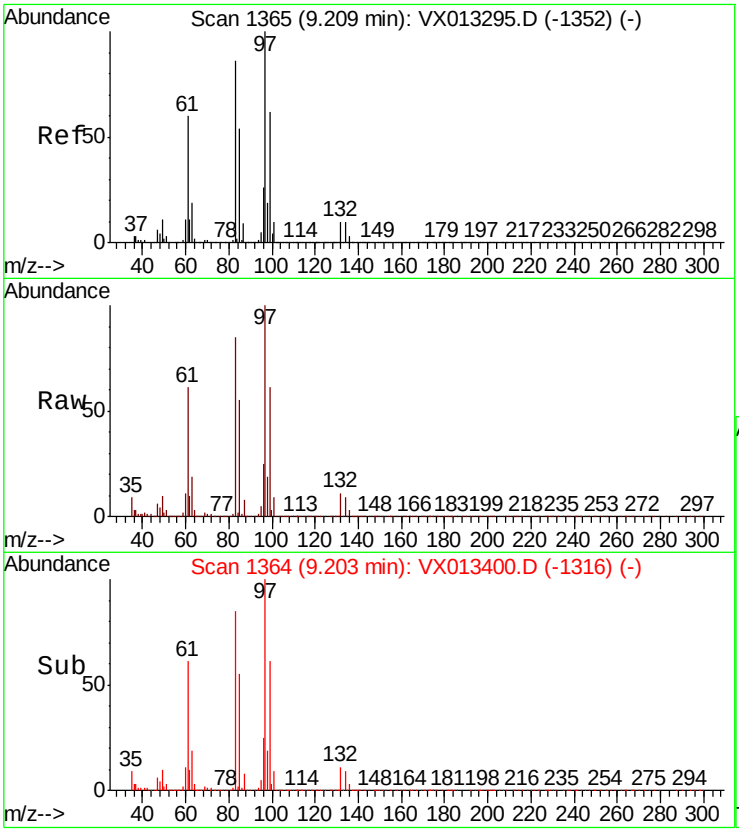


#54
cis-1,3-Dichloropropene
Concen: 22.589 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 75 Resp: 261323

Ion	Ratio	Lower	Upper
75	100		
77	30.4	24.7	37.1
39	49.1	43.0	64.6



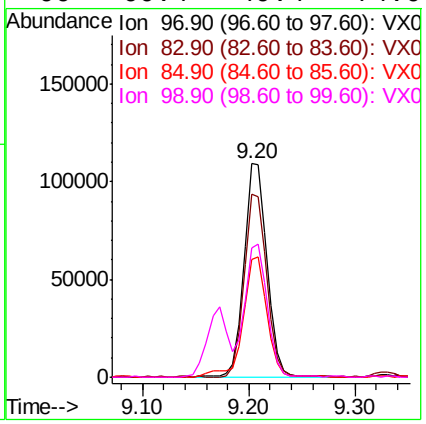


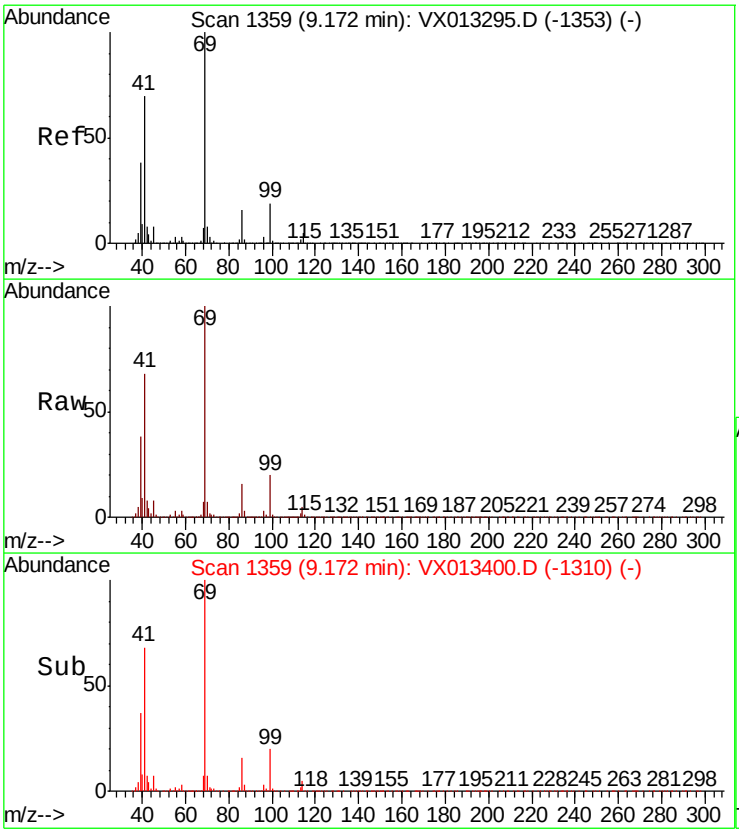
#55
1,1,2-Trichloroethane
Concen: 22.318 ug/l
RT: 9.20 min Scan# 1364
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 165294

Ion	Ratio	Lower	Upper
97	100		
83	85.3	68.6	103.0
85	54.8	43.1	64.7
99	60.4	49.4	74.0

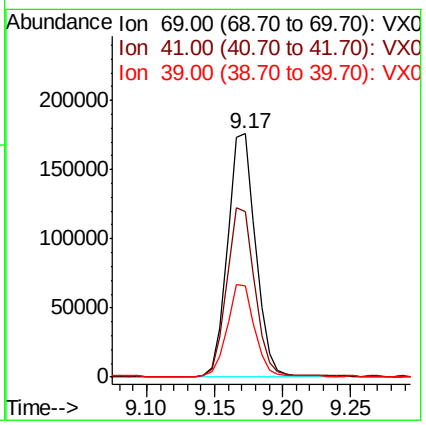


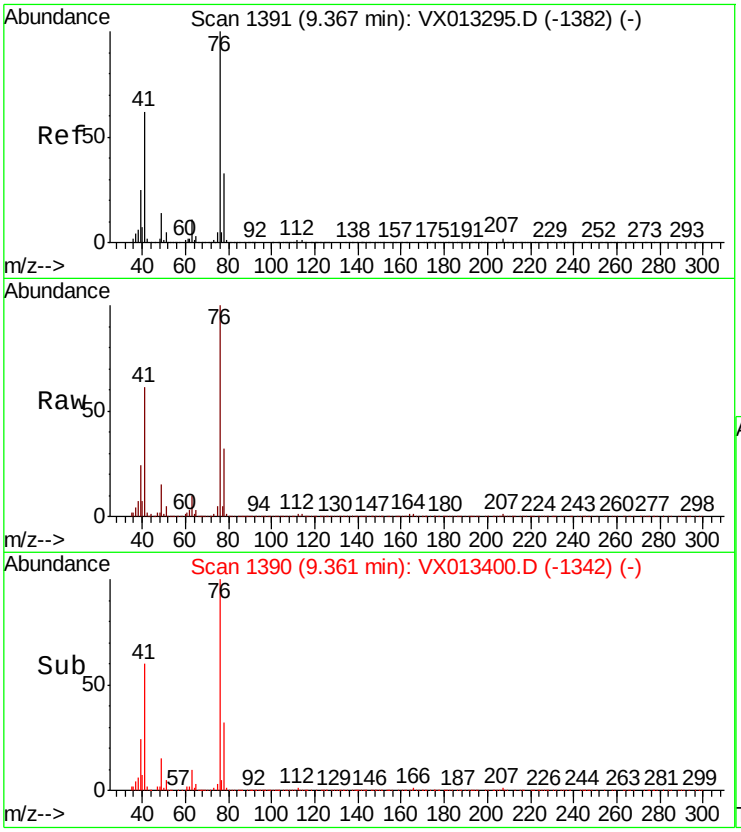


#56
Ethyl methacrylate
Concen: 20.811 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 69 Resp: 251233

Ion	Ratio	Lower	Upper
69	100		
41	69.4	56.2	84.2
39	37.1	31.1	46.7



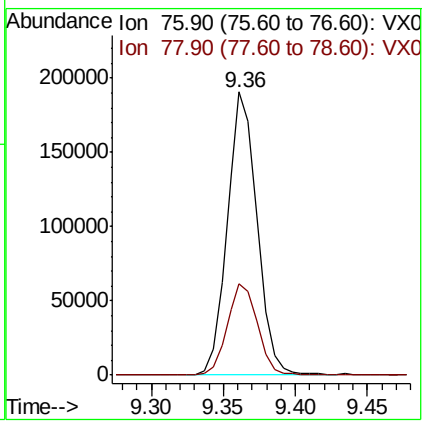


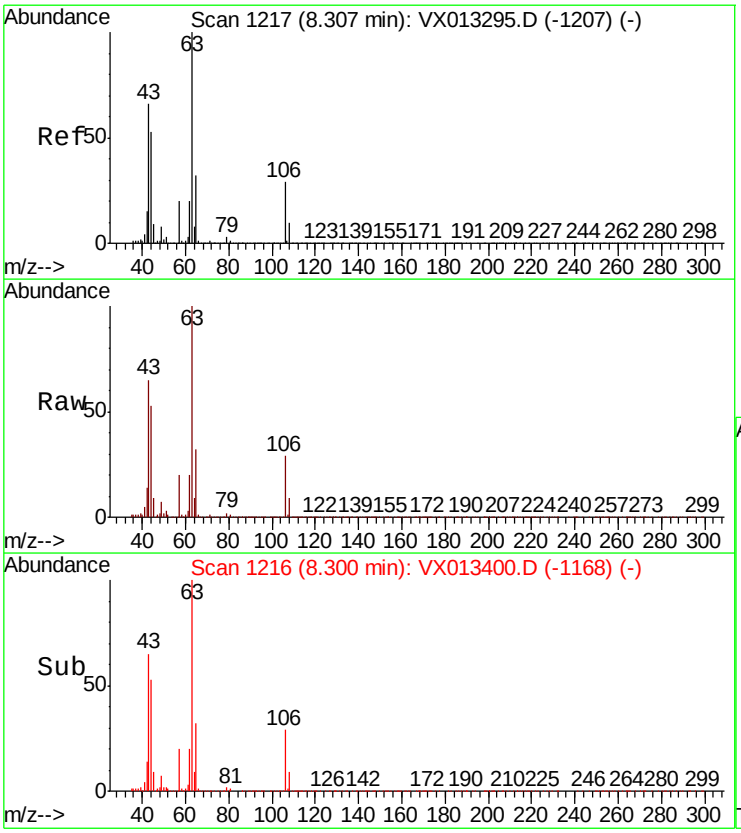
#57
1,3-Dichloropropane
Concen: 21.810 ug/l
RT: 9.36 min Scan# 1390
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 274204

Ion	Ratio	Lower	Upper
76	100		
78	32.6	25.8	38.6

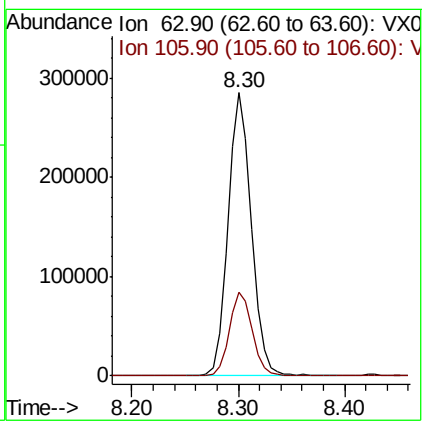


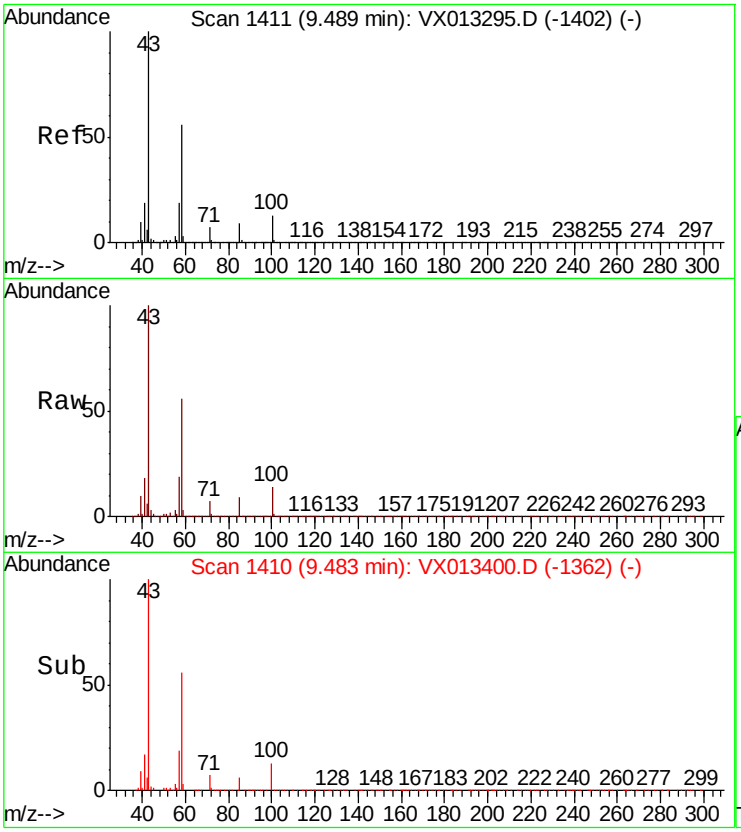


#58
2-Chloroethyl Vinyl ether
Concen: 85.911 ug/l
RT: 8.30 min Scan# 1216
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 63 Resp: 435061

Ion	Ratio	Lower	Upper
63	100		
106	29.1	23.4	35.2



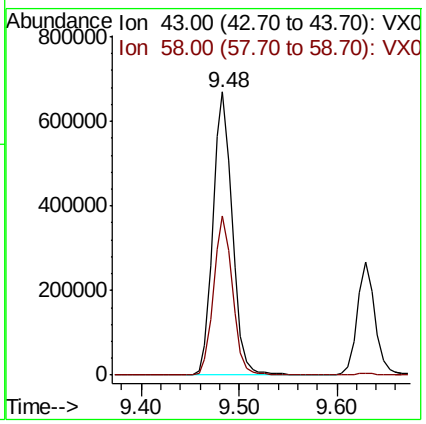


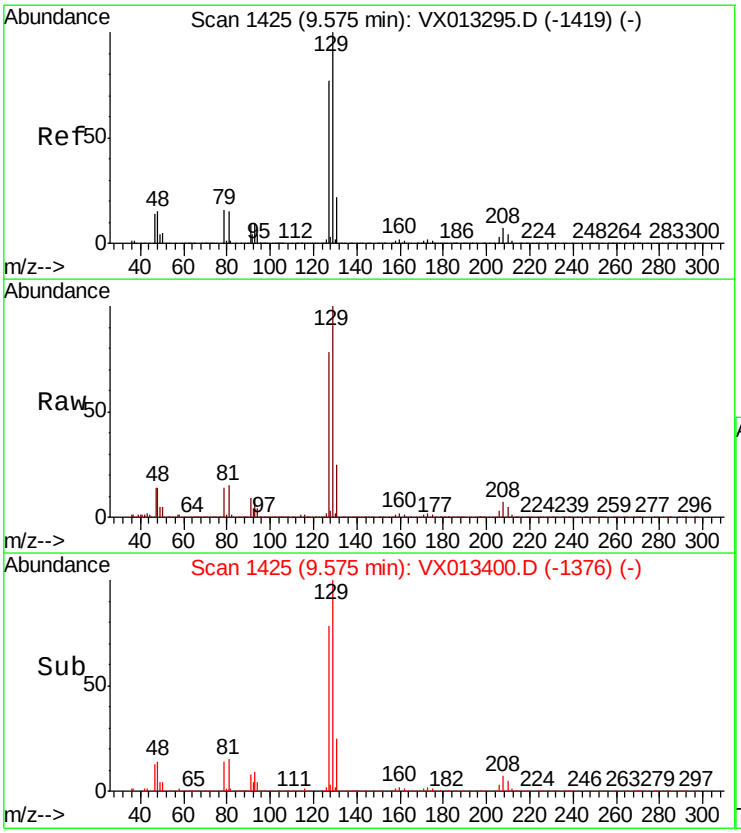
#59
2-Hexanone
Concen: 101.224 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 913964

Ion	Ratio	Lower	Upper
43	100		
58	55.4	27.3	81.8

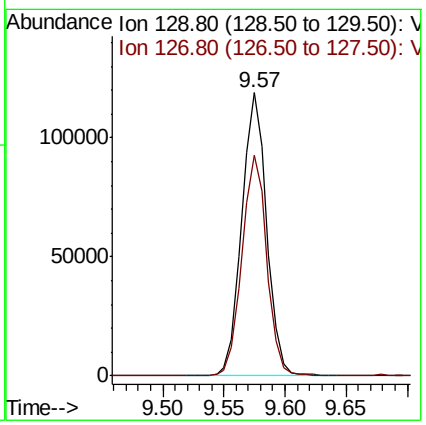


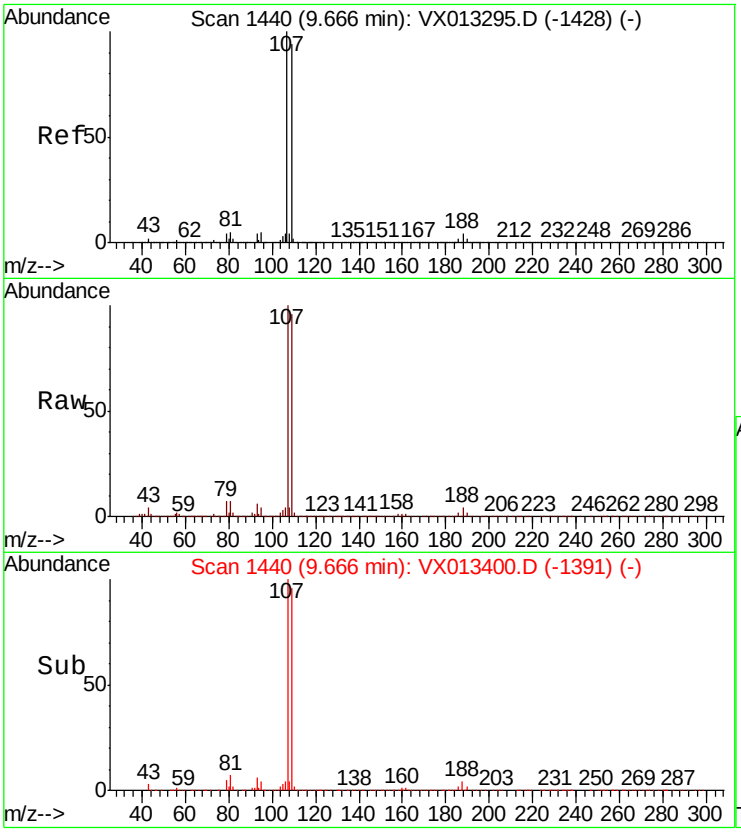


#60
Dibromochloromethane
Concen: 22.071 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:129 Resp: 167183

Ion	Ratio	Lower	Upper
129	100		
127	77.8	39.1	117.2



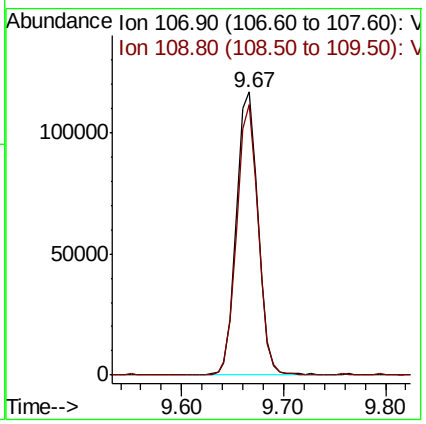


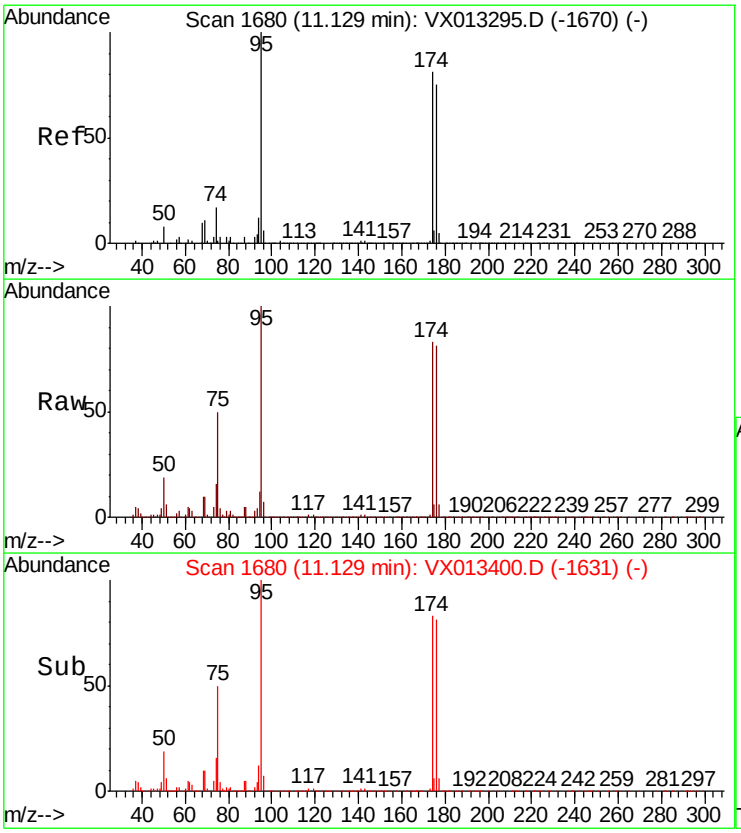
#61
1,2-Dibromoethane
Concen: 21.699 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 170657

Ion	Ratio	Lower	Upper
107	100		
109	93.8	75.1	112.7

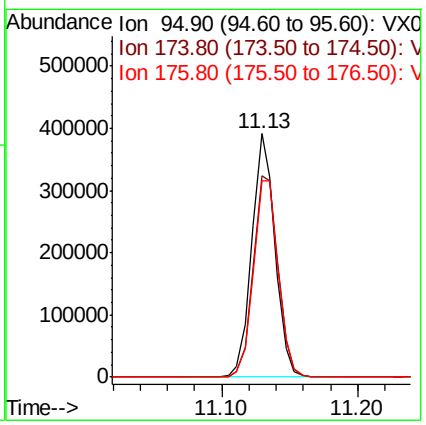


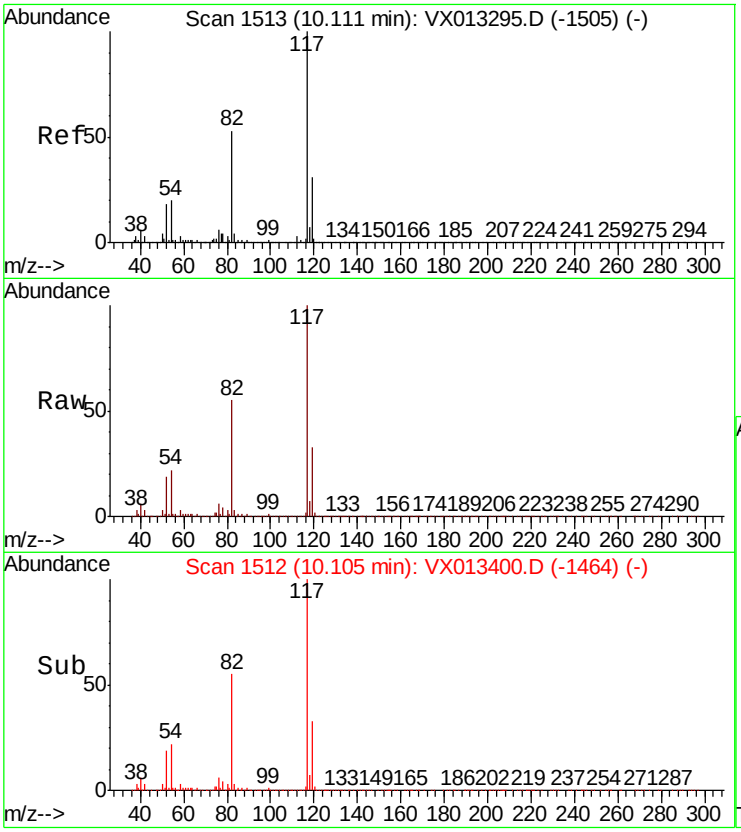


#62
4-Bromofluorobenzene
Concen: 51.046 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 95 Resp: 469963

Ion	Ratio	Lower	Upper
95	100		
174	88.8	0.0	179.8
176	86.7	0.0	173.0



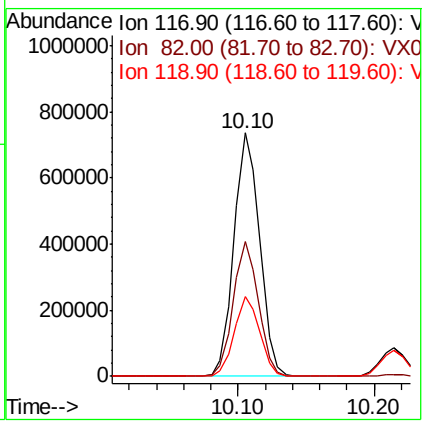


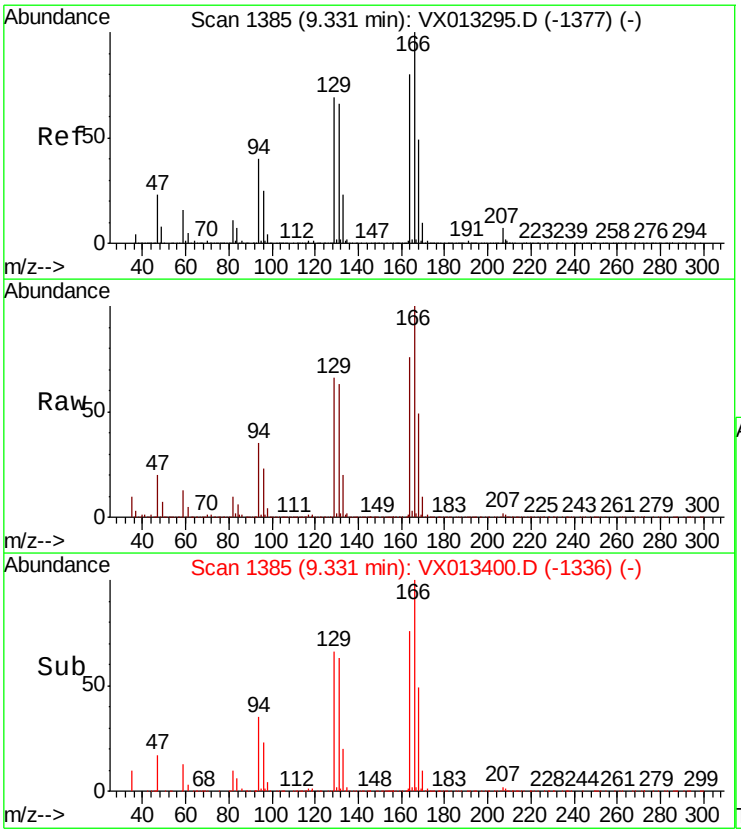
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1512
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 968203

Ion	Ratio	Lower	Upper
117	100		
82	55.3	42.6	64.0
119	32.6	24.8	37.2

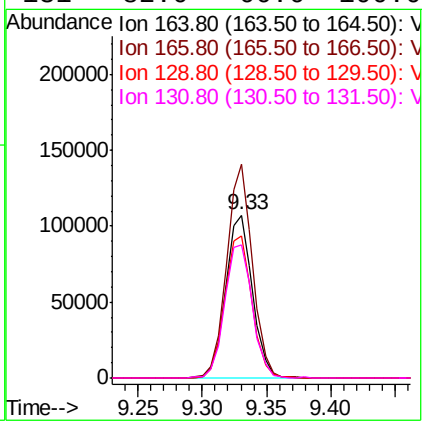


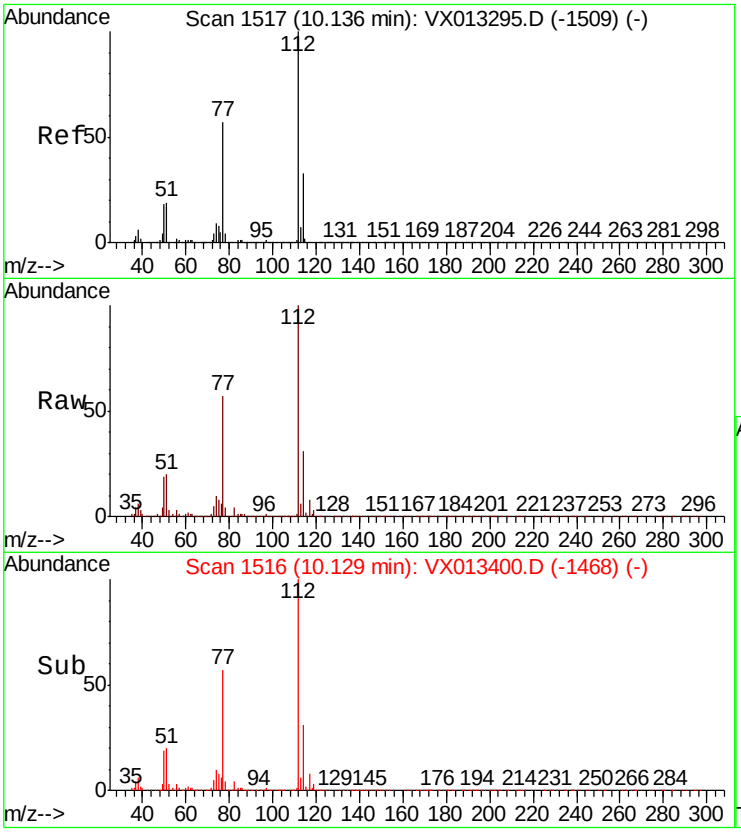


#64
Tetrachloroethene
Concen: 22.439 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:164 Resp: 155528

Ion	Ratio	Lower	Upper
164	100		
166	131.1	100.4	150.6
129	86.7	69.4	104.2
131	82.0	66.6	100.0



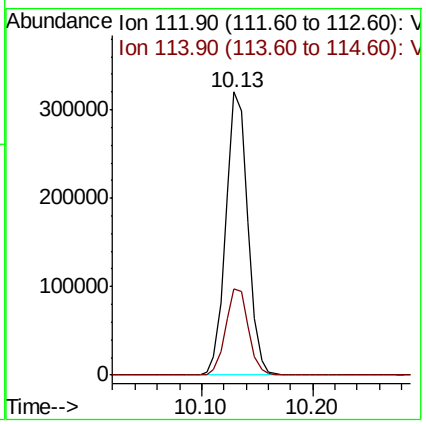


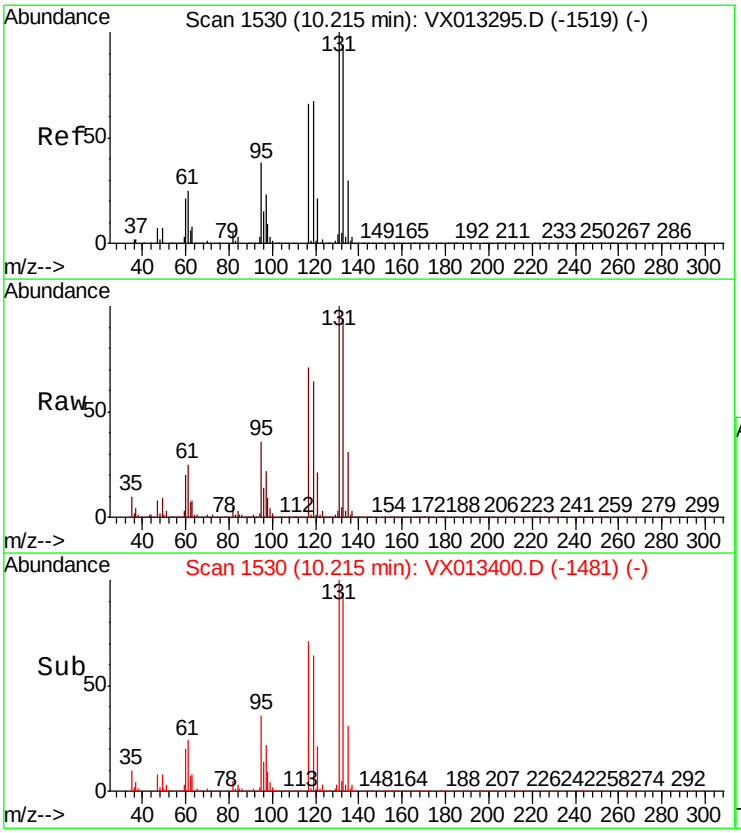
#65
Chlorobenzene
Concen: 22.286 ug/l
RT: 10.13 min Scan# 1516
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 436837

Ion	Ratio	Lower	Upper
112	100		
114	30.6	26.4	39.6

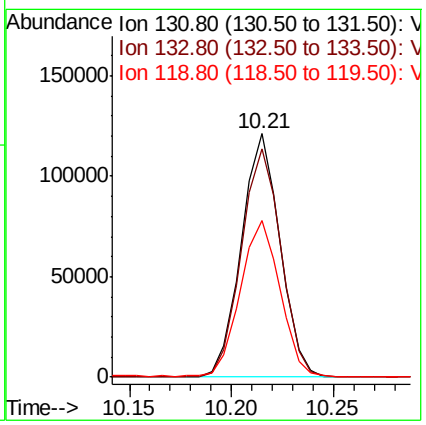


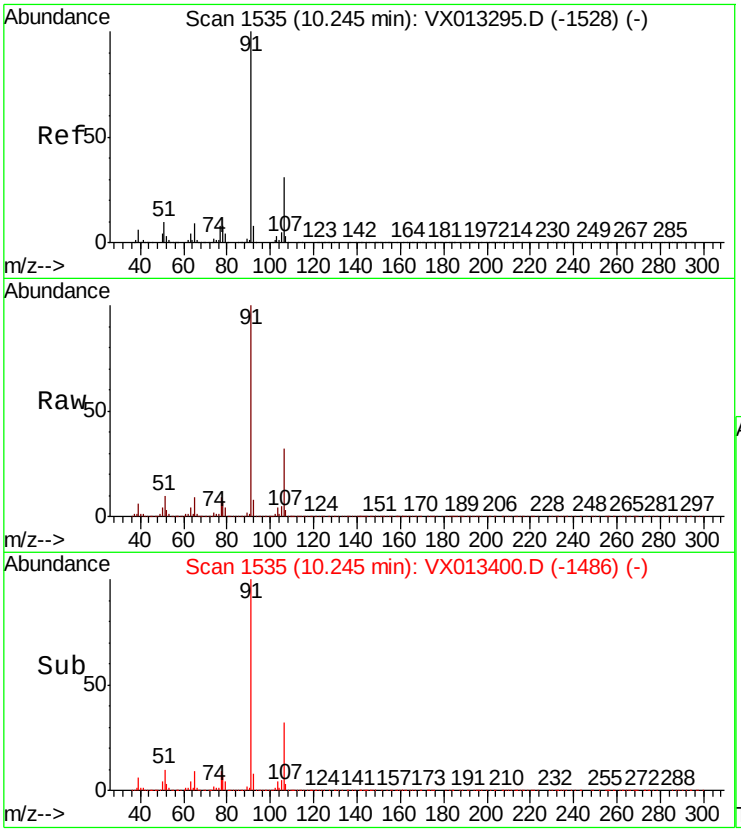


#66
1,1,1,2-Tetrachloroethane
Concen: 22.102 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:131 Resp: 159075

Ion	Ratio	Lower	Upper
131	100		
133	96.7	48.0	144.0
119	66.6	33.0	99.0



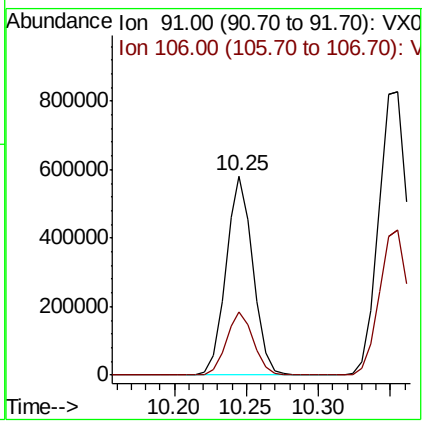


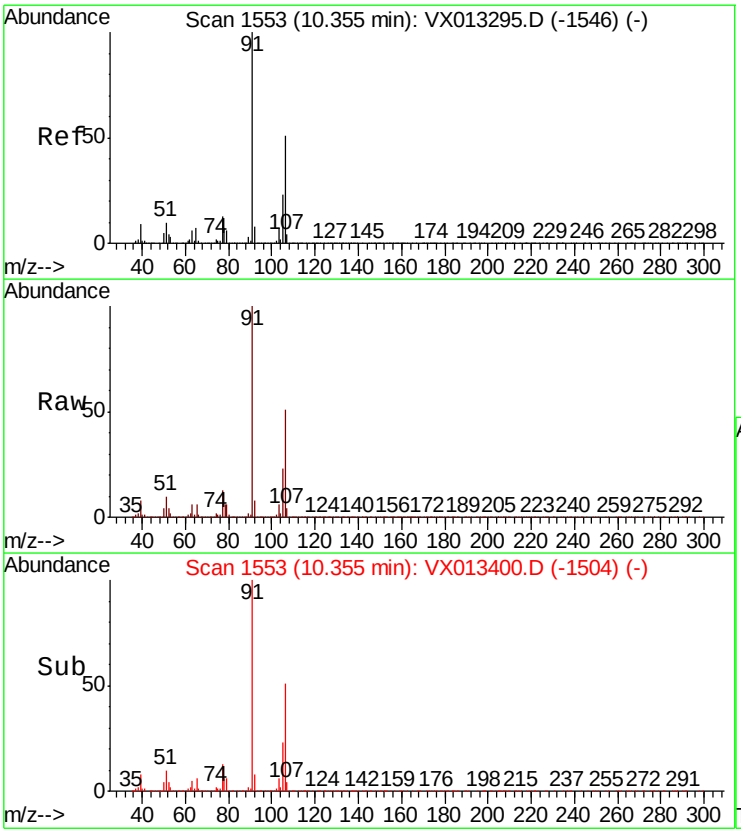
#67
Ethyl Benzene
Concen: 22.449 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 759467

Ion	Ratio	Lower	Upper
91	100		
106	31.6	24.6	36.8

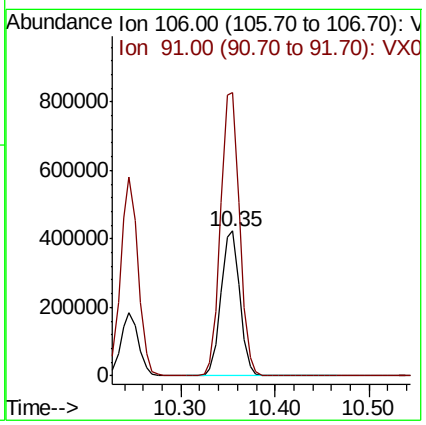


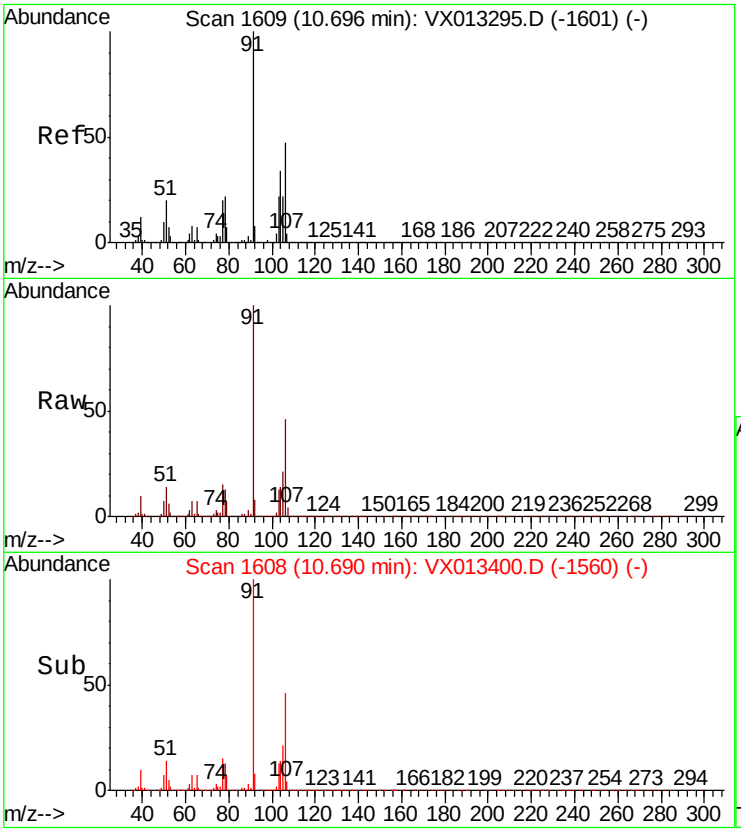


#68
m/p-Xylenes
Concen: 45.656 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:106 Resp: 584138

Ion	Ratio	Lower	Upper
106	100		
91	198.4	159.3	238.9



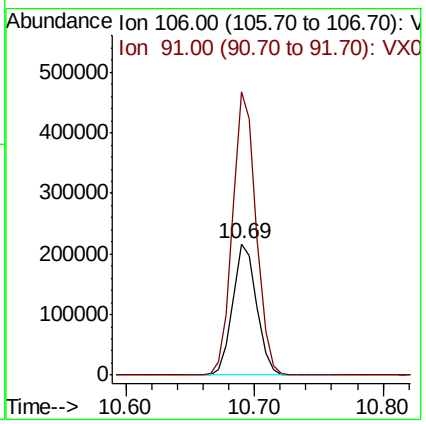


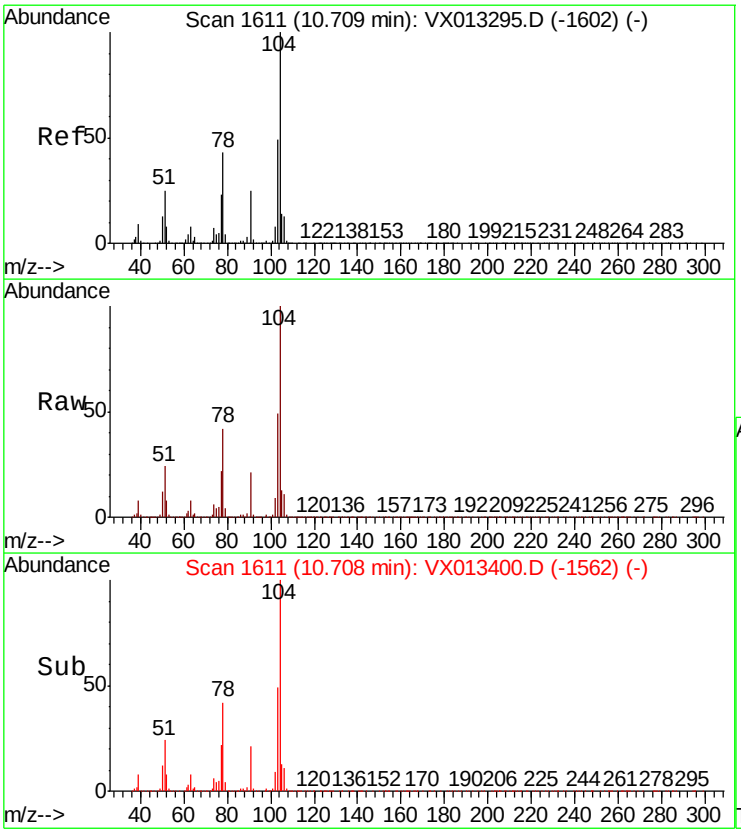
#69
o-Xylene
Concen: 22.377 ug/l
RT: 10.69 min Scan# 1608
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 280302

Ion	Ratio	Lower	Upper
106	100		
91	212.5	105.7	317.0

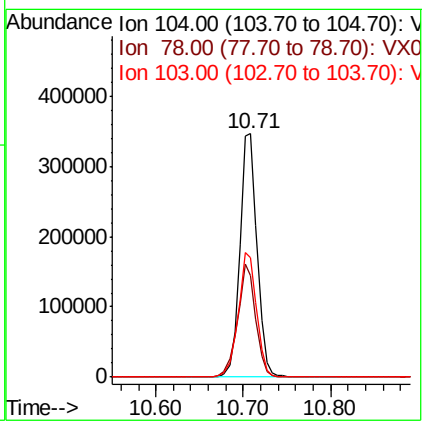


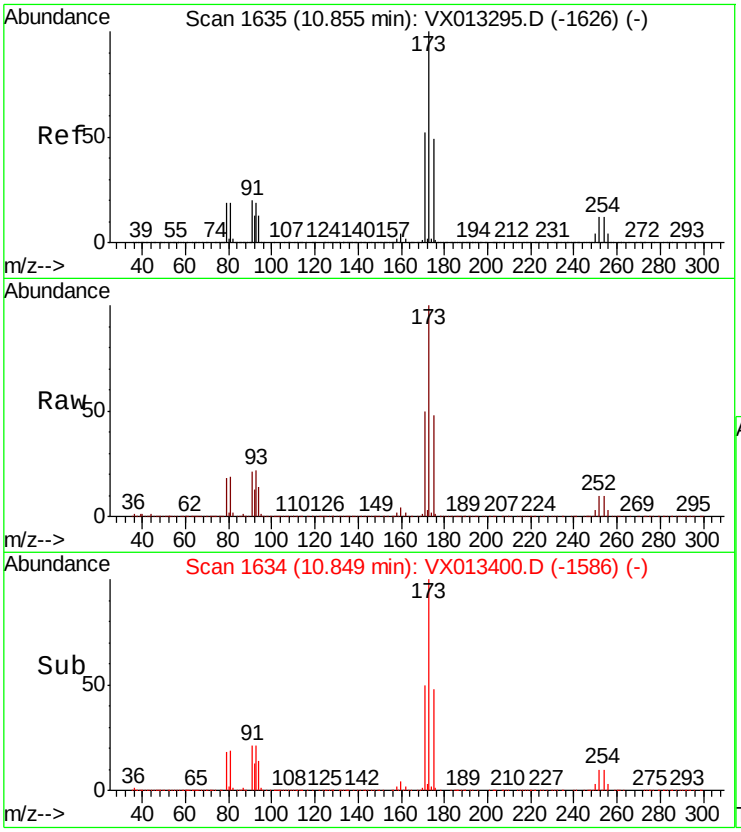


#70
Styrene
Concen: 22.623 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:104 Resp: 473696

Ion	Ratio	Lower	Upper
104	100		
78	48.7	40.0	60.0
103	54.4	44.1	66.1



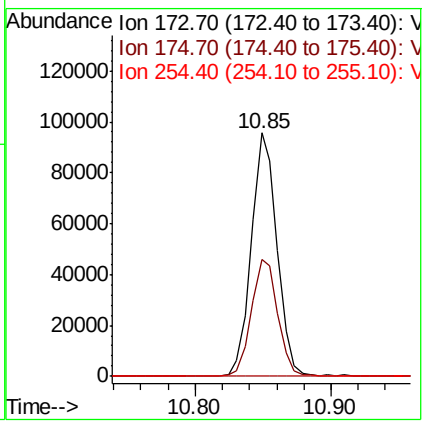


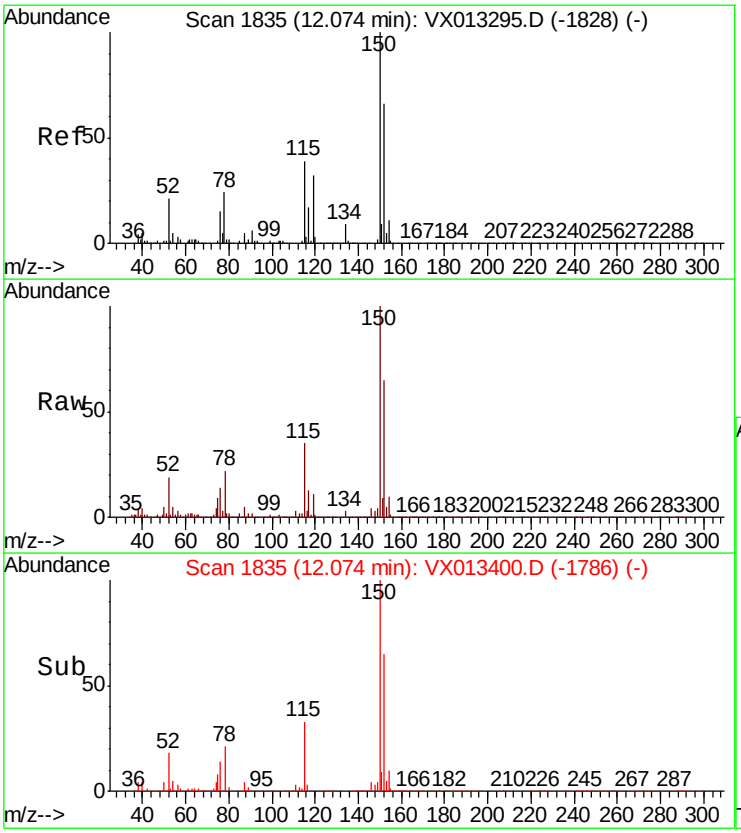
#71
Bromoform
Concen: 21.088 ug/l
RT: 10.85 min Scan# 1634
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 127524

Ion	Ratio	Lower	Upper
173	100		
175	49.5	24.8	74.4
254	0.1	0.2	0.2#

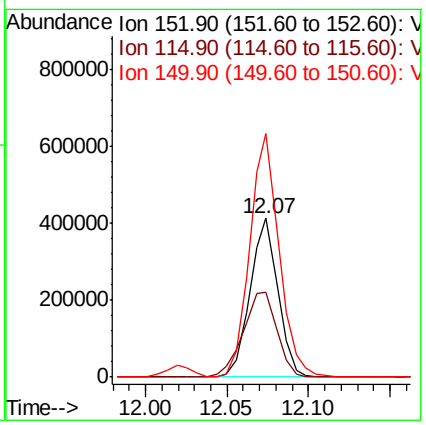


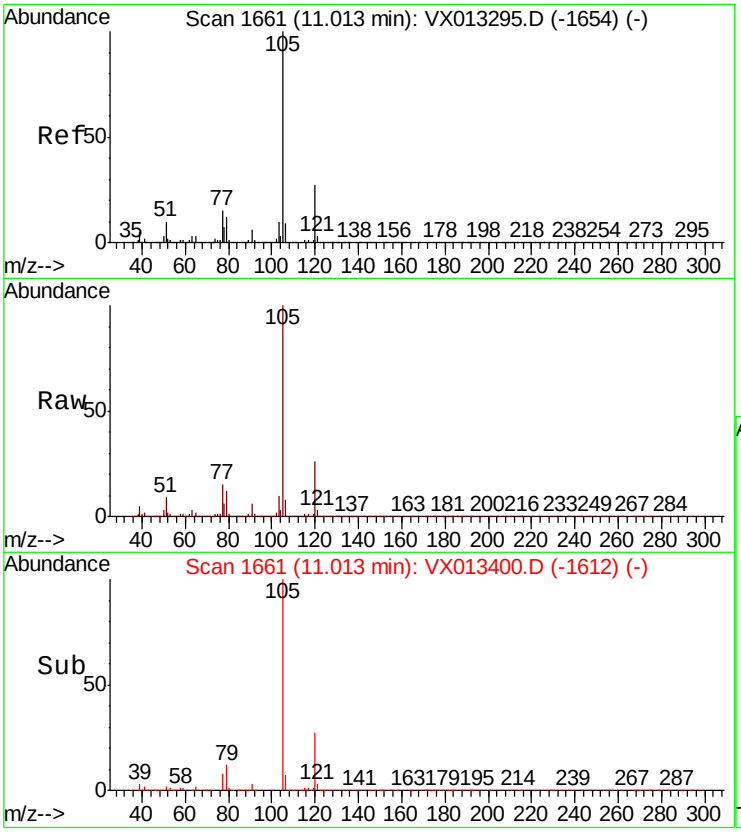


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:152 Resp: 492071

Ion	Ratio	Lower	Upper
152	100		
115	64.6	39.5	118.3
150	161.2	0.0	344.4



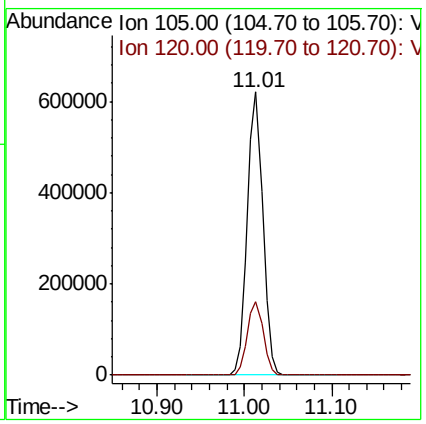


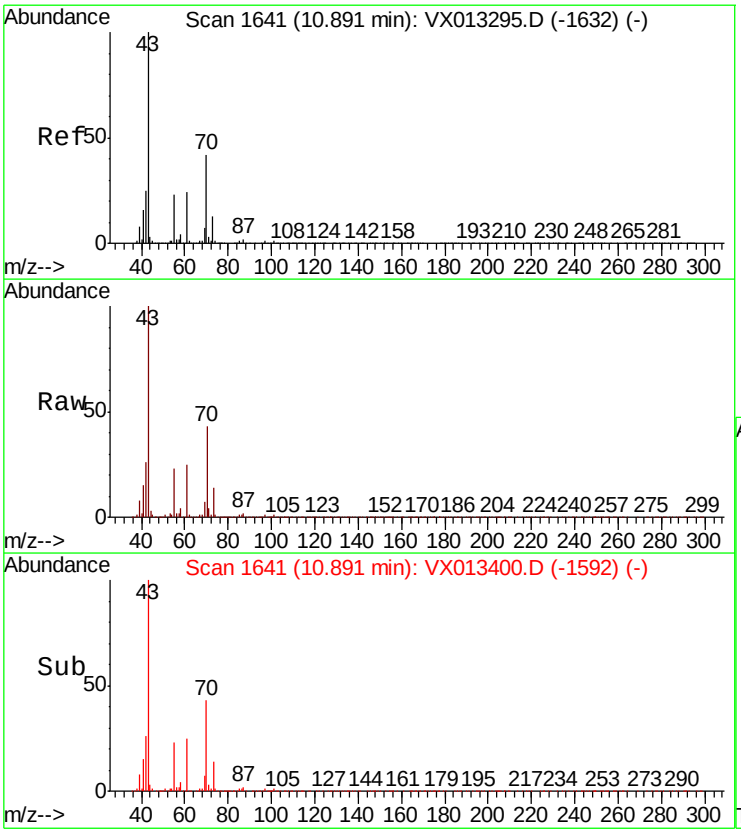
#73
Isopropylbenzene
Concen: 23.345 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 761622

Ion	Ratio	Lower	Upper
105	100		
120	26.6	13.5	40.5

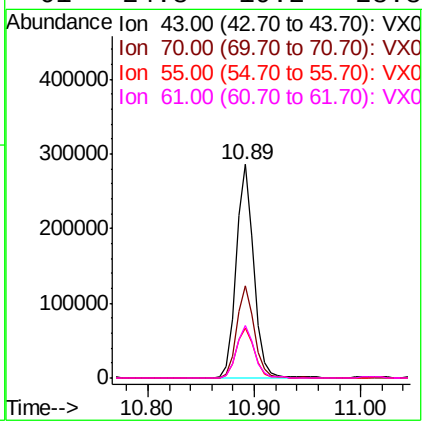


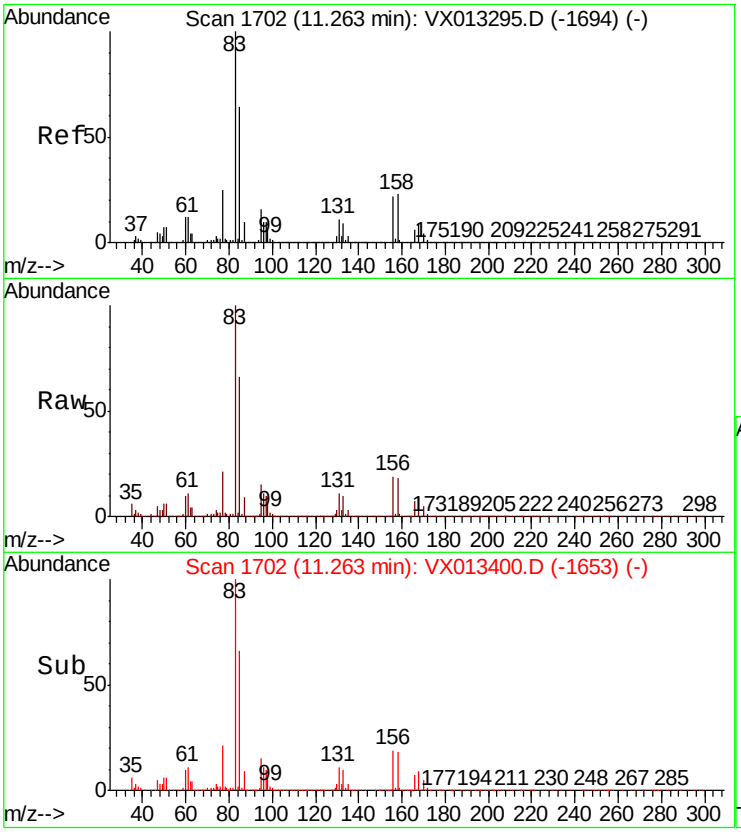


#74
N-amyl acetate
Concen: 21.898 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 43 Resp: 331293

Ion	Ratio	Lower	Upper
43	100		
70	42.7	34.1	51.1
55	24.1	18.9	28.3
61	24.8	19.2	28.8



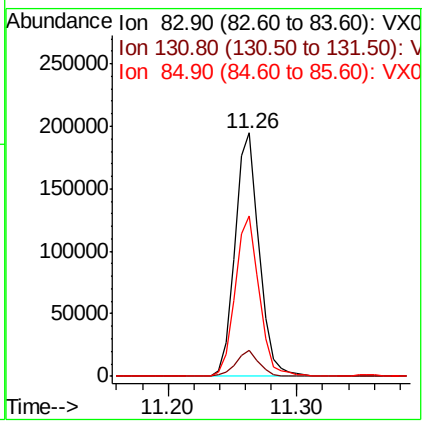


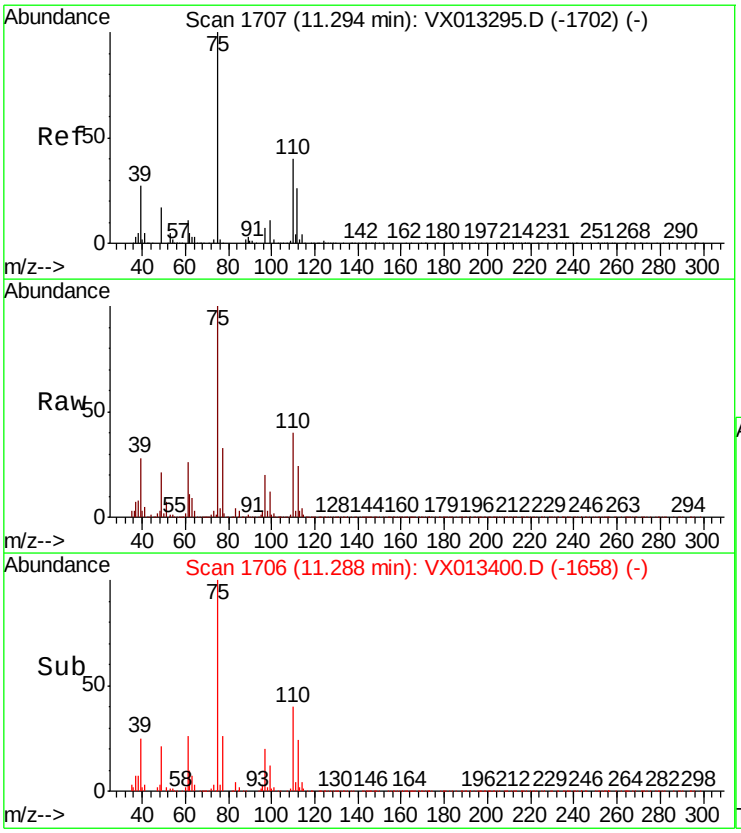
#75
1,1,2,2-Tetrachloroethane
Concen: 21.213 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 252480

Ion	Ratio	Lower	Upper
83	100		
131	10.4	5.1	15.3
85	65.5	32.3	96.8

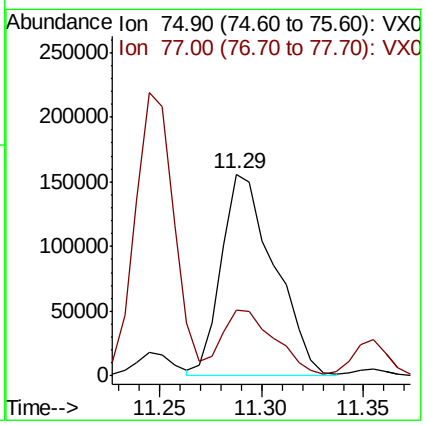


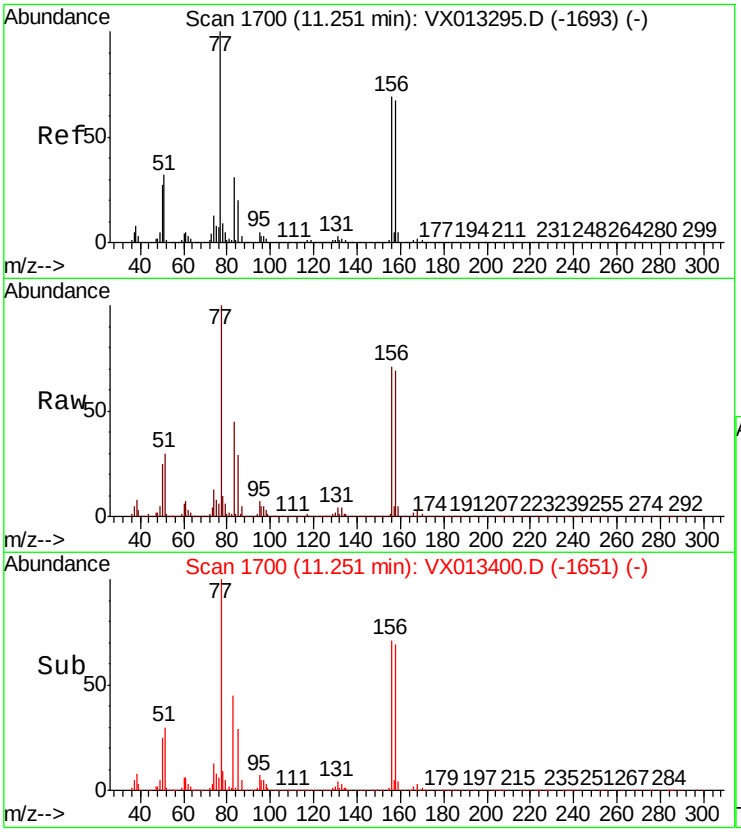


#76
1,2,3-Trichloropropane
Concen: 27.954 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 75 Resp: 279387

Ion	Ratio	Lower	Upper
75	100		
77	33.0	22.3	66.8



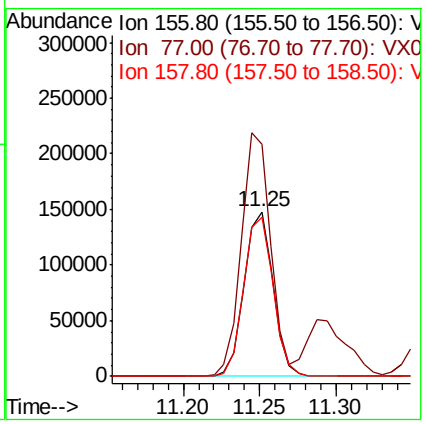


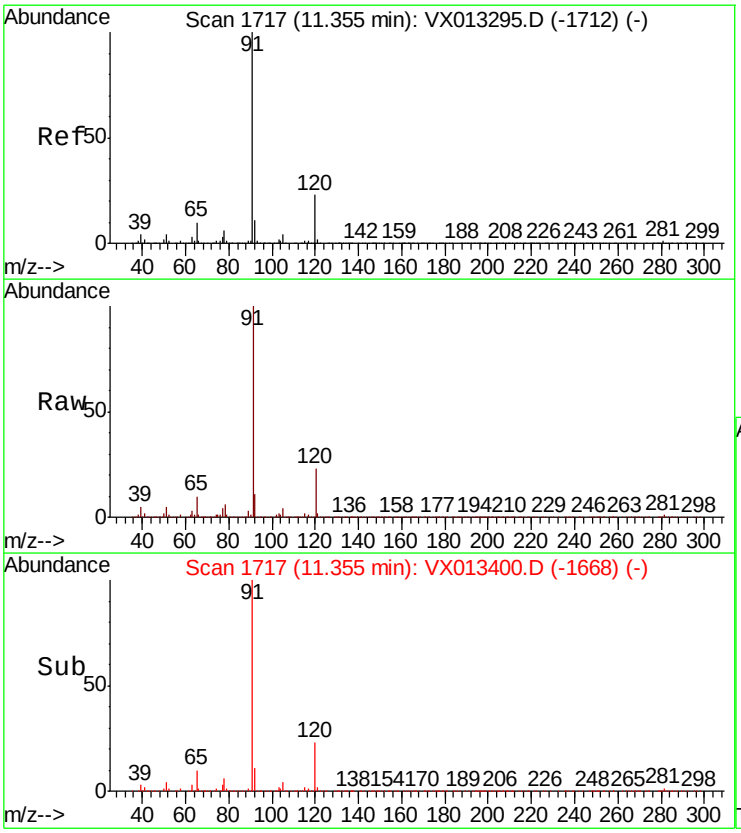
#77
Bromobenzene
Concen: 22.312 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 194056

Ion	Ratio	Lower	Upper
156	100		
77	148.9	75.8	227.4
158	98.5	47.6	142.8

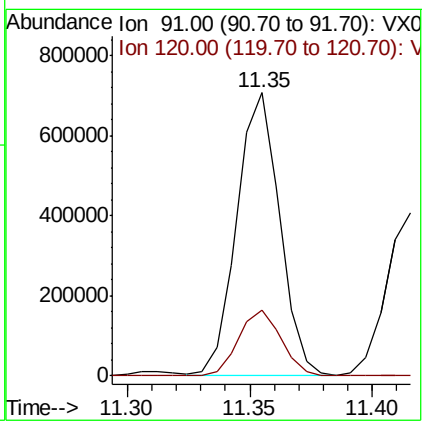


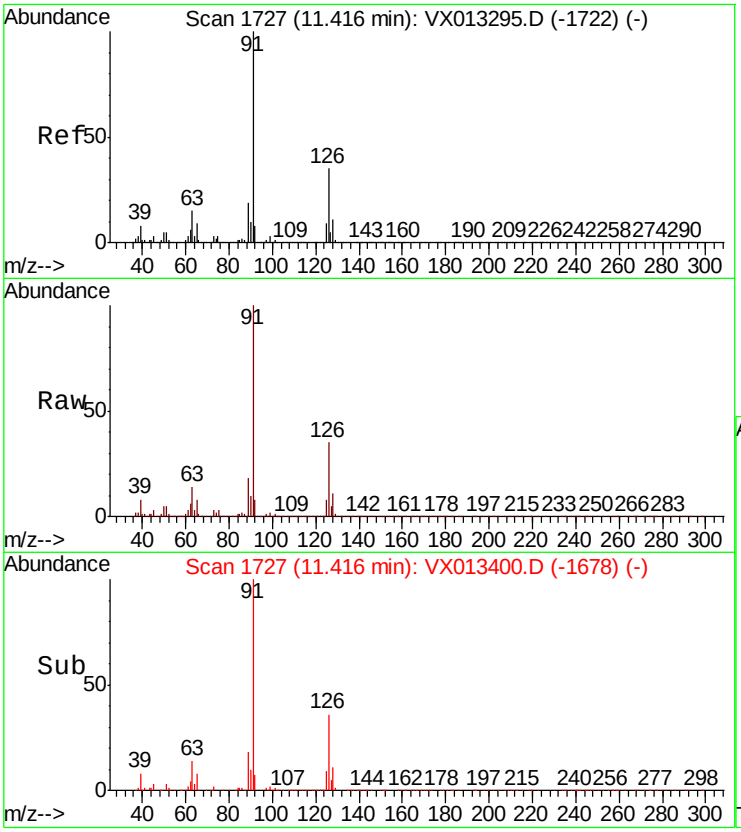


#78
n-propylbenzene
Concen: 23.490 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 91 Resp: 853678

Ion	Ratio	Lower	Upper
91	100		
120	23.5	11.6	34.8



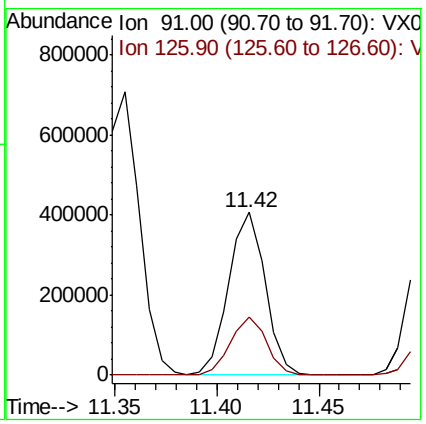


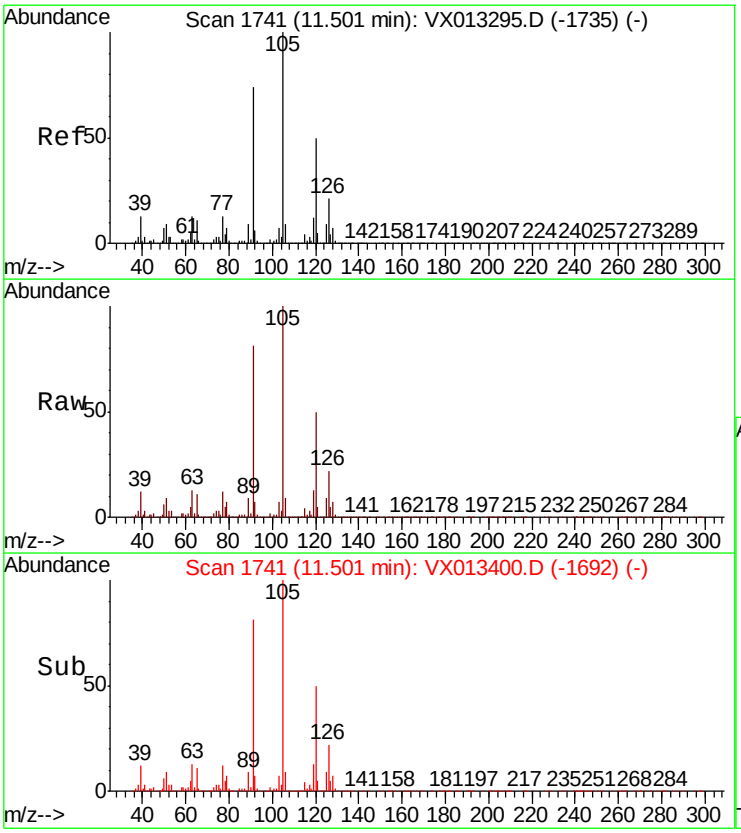
#79
2-Chlorotoluene
Concen: 22.968 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 502917

Ion	Ratio	Lower	Upper
91	100		
126	35.2	17.3	52.0

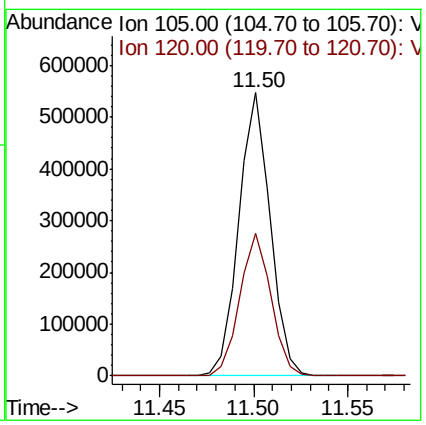


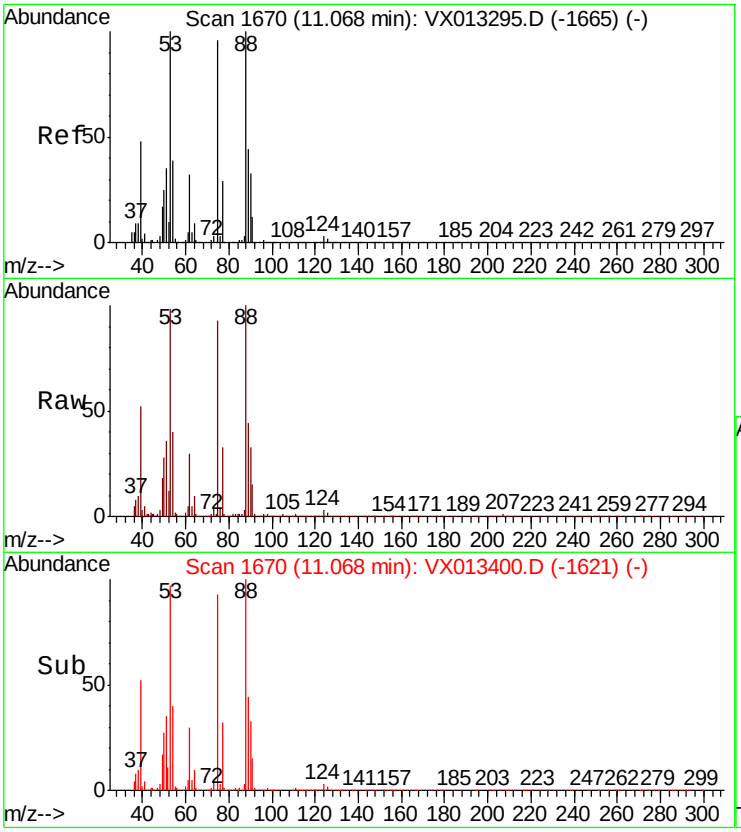


#80
1,3,5-Trimethylbenzene
Concen: 23.135 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:105 Resp: 628685

Ion	Ratio	Lower	Upper
105	100		
120	50.3	24.9	74.8



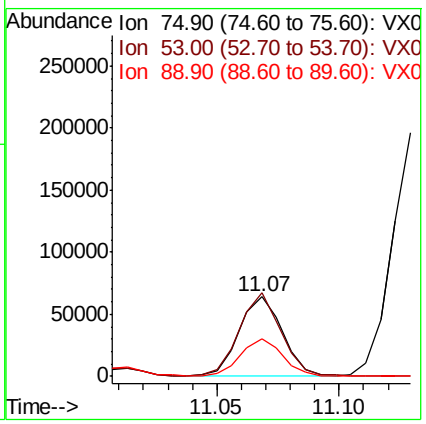


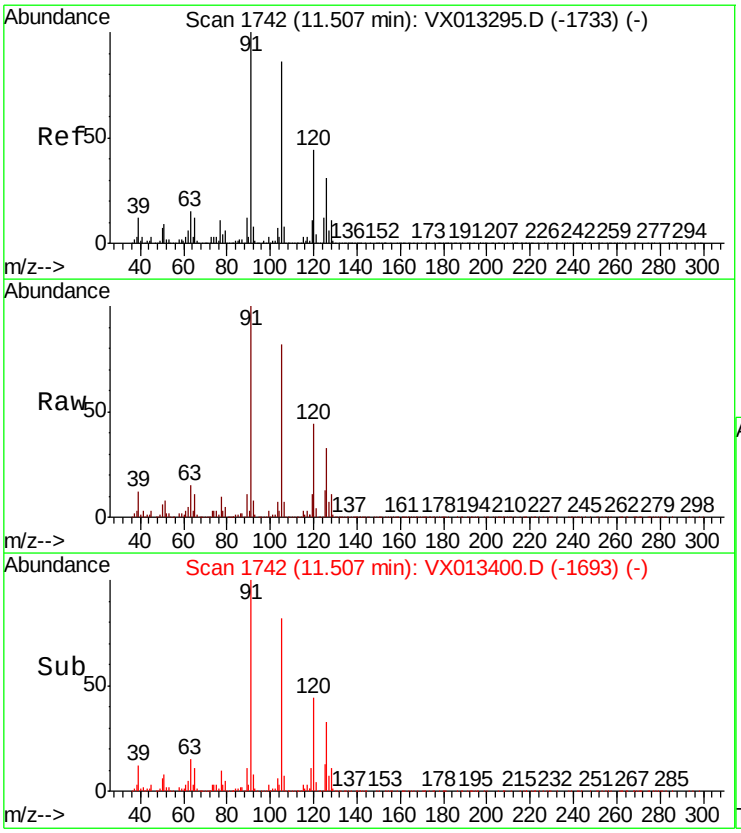
#81
trans-1,4-Dichloro-2-butene
Concen: 20.213 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 78486

Ion	Ratio	Lower	Upper
75	100		
53	100.9	81.0	121.6
89	46.8	36.0	54.0

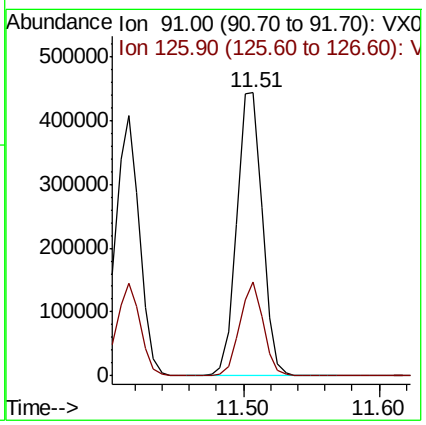


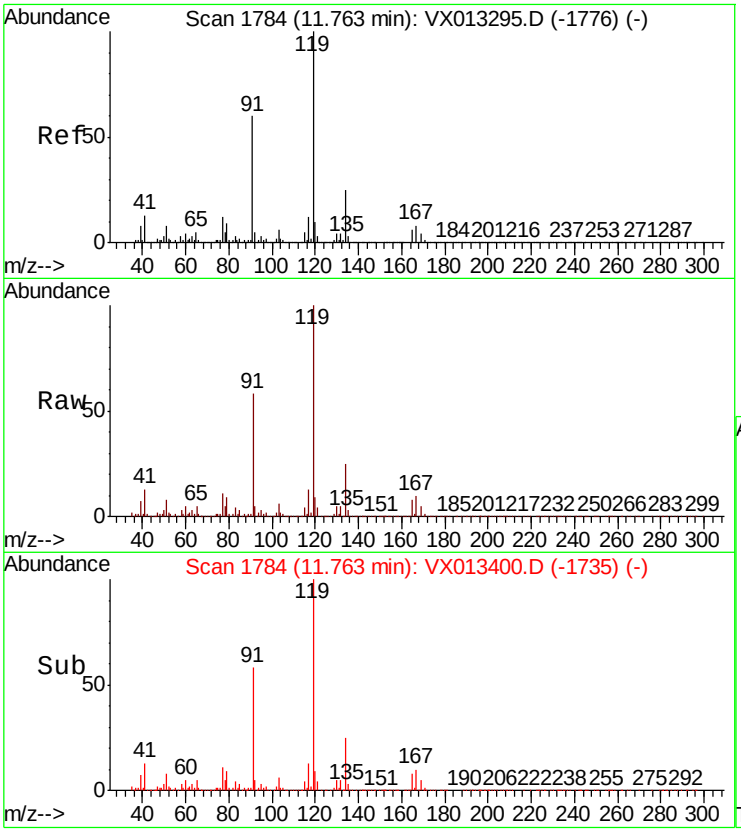


#82
4-Chlorotoluene
Concen: 22.613 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 91 Resp: 579601

Ion	Ratio	Lower	Upper
91	100		
126	30.4	15.3	45.8



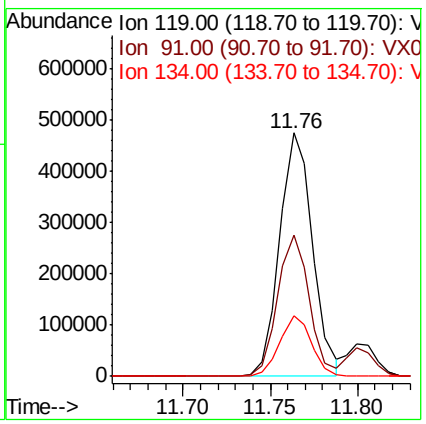


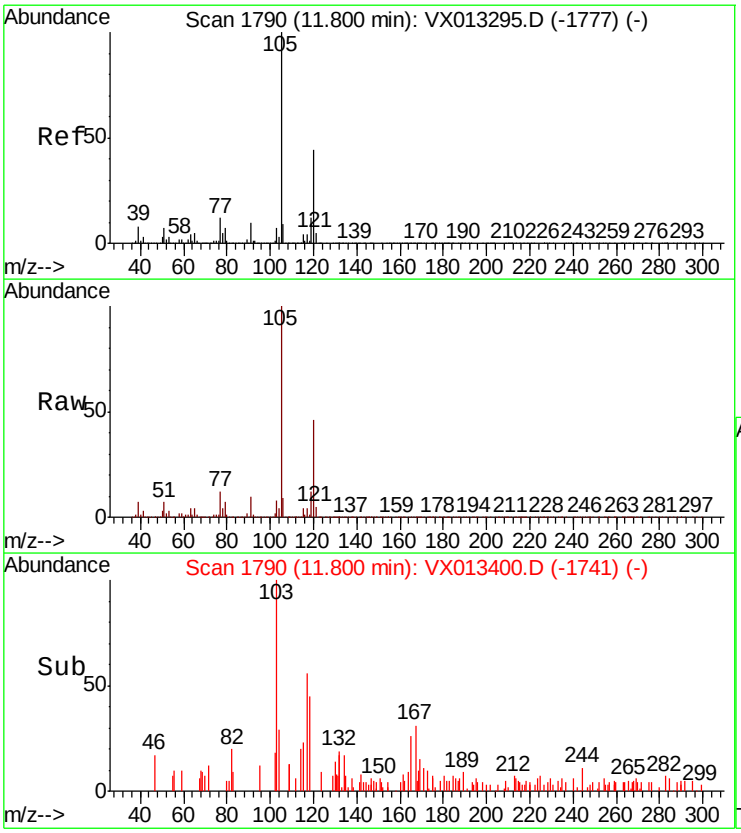
#83
tert-Butylbenzene
Concen: 22.808 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 623932

Ion	Ratio	Lower	Upper
119	100		
91	55.5	26.9	80.7
134	24.3	11.7	35.1

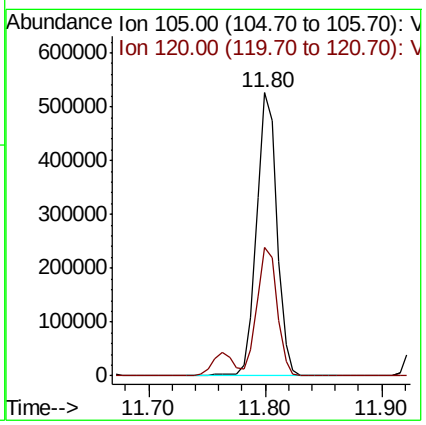


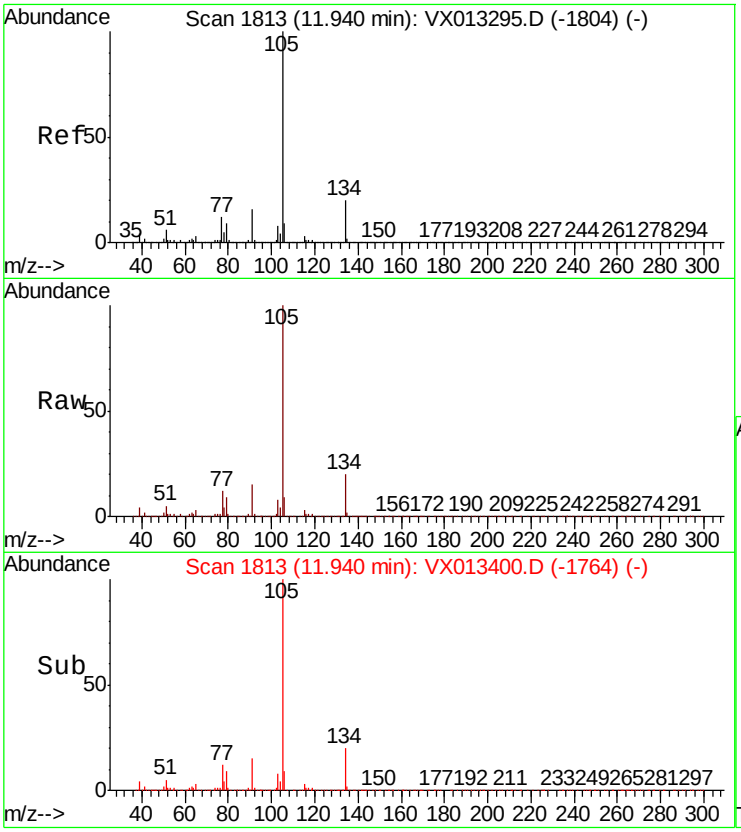


#84
1,2,4-Trimethylbenzene
Concen: 23.522 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:105 Resp: 641225

Ion	Ratio	Lower	Upper
105	100		
120	45.2	22.7	68.1



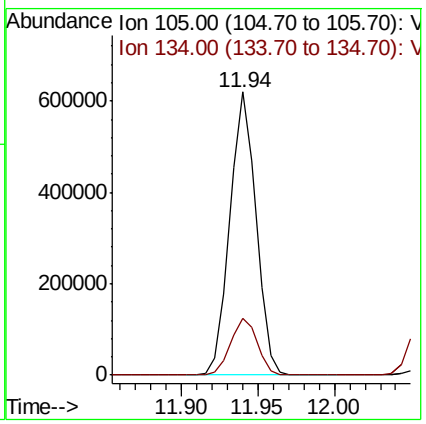


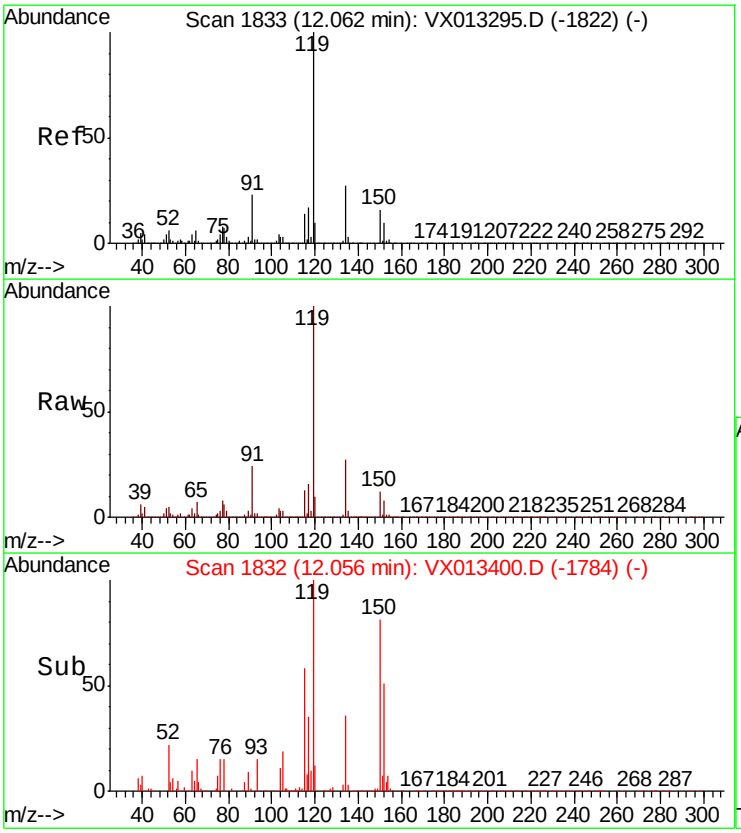
#85
sec-Butylbenzene
Concen: 23.352 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 734186

Ion	Ratio	Lower	Upper
105	100		
134	20.5	10.3	30.9

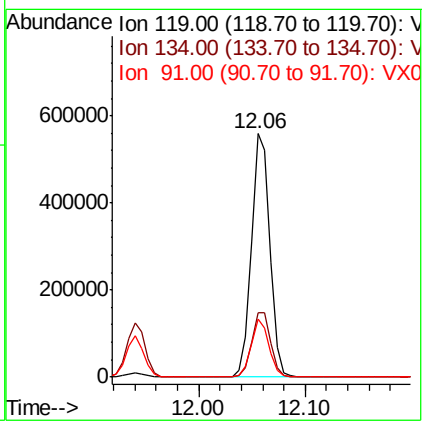


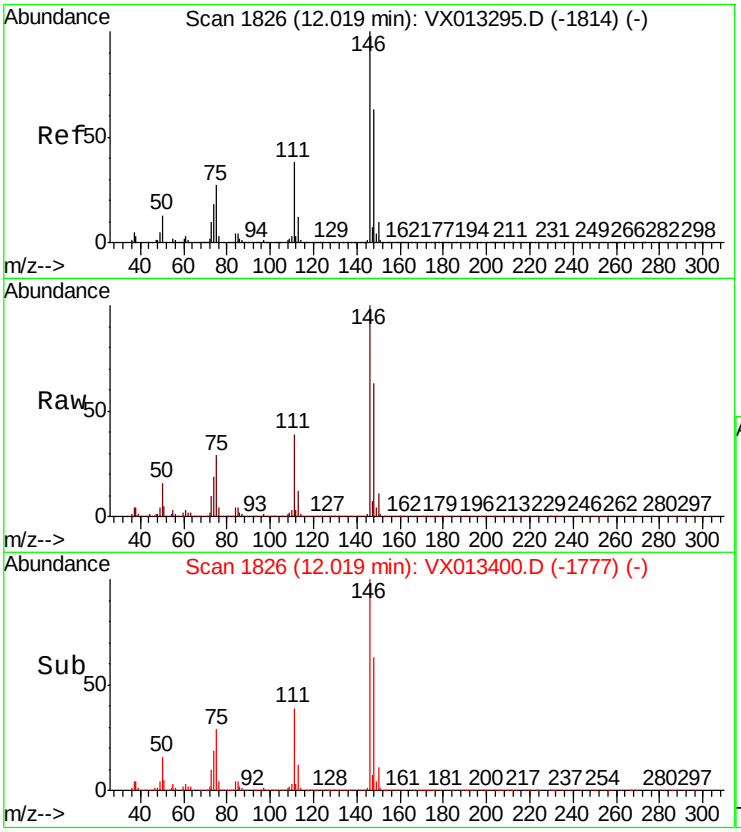


#86
p-Isopropyltoluene
Concen: 23.445 ug/l
RT: 12.06 min Scan# 1832
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:119 Resp: 678737

Ion	Ratio	Lower	Upper
119	100		
134	27.1	13.3	39.8
91	22.8	11.5	34.4



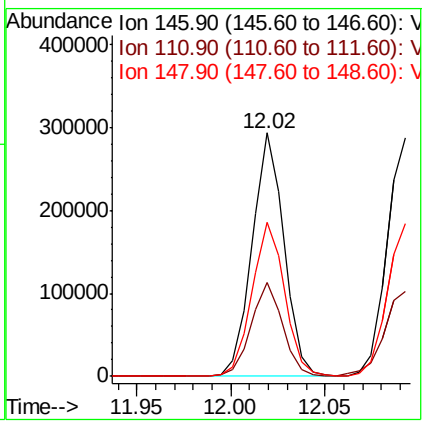


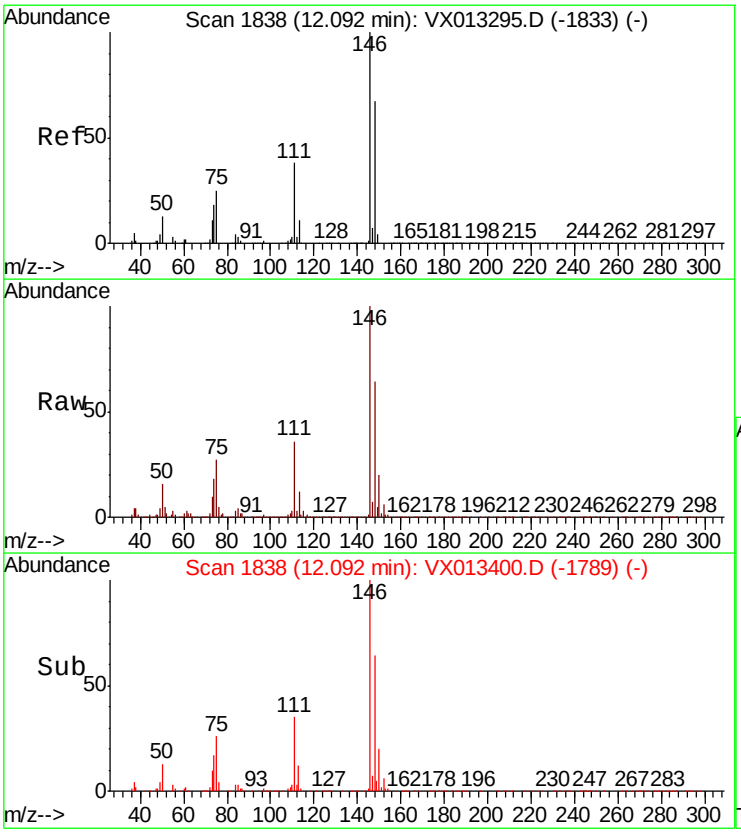
#87
1,3-Dichlorobenzene
Concen: 22.161 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 343562

Ion	Ratio	Lower	Upper
146	100		
111	38.1	18.9	56.5
148	64.7	31.9	95.7

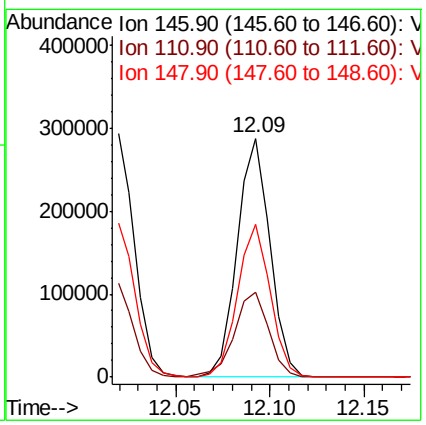


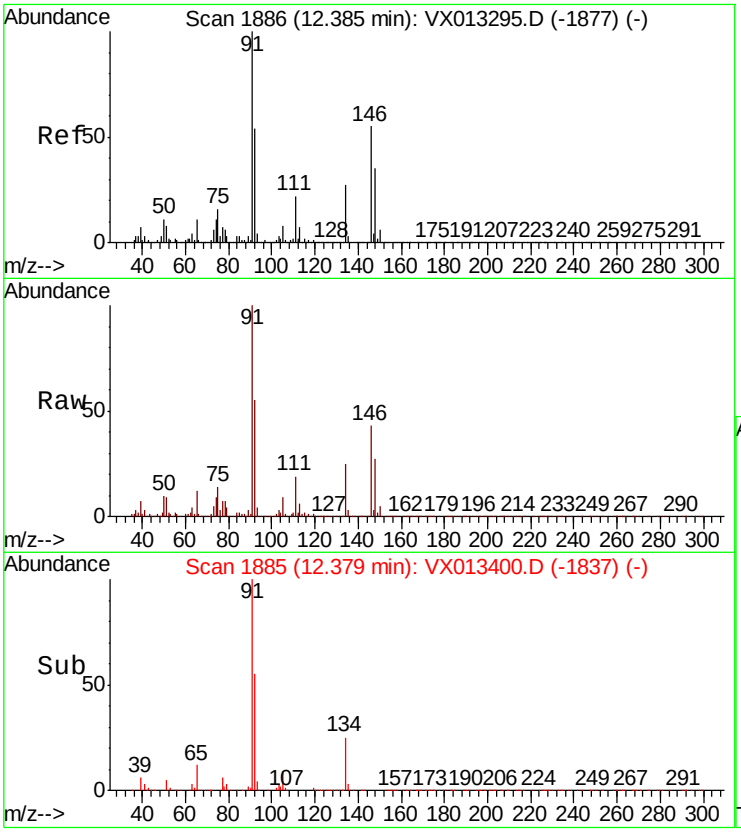


#88
1,4-Dichlorobenzene
Concen: 21.922 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:146 Resp: 346264

Ion	Ratio	Lower	Upper
146	100		
111	37.5	18.8	56.4
148	63.7	32.4	97.0



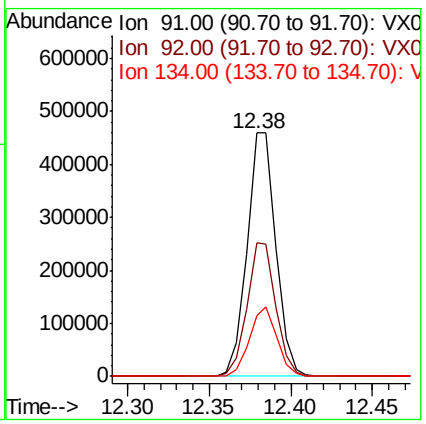


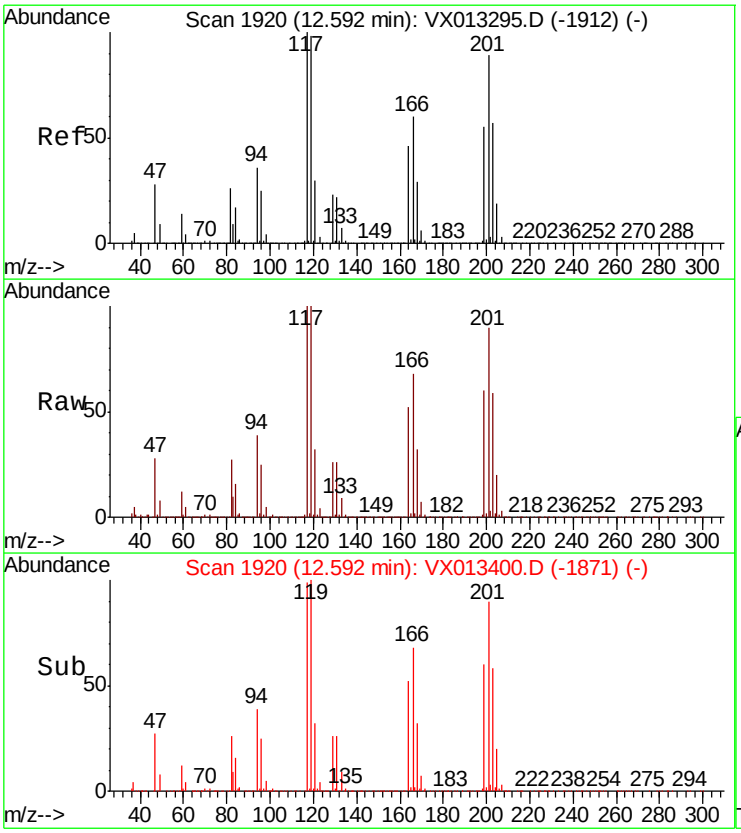
#89
n-Butylbenzene
Concen: 22.450 ug/l
RT: 12.38 min Scan# 1885
Delta R.T. -0.01 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 567119

Ion	Ratio	Lower	Upper
91	100		
92	54.9	27.3	81.8
134	27.3	13.5	40.5

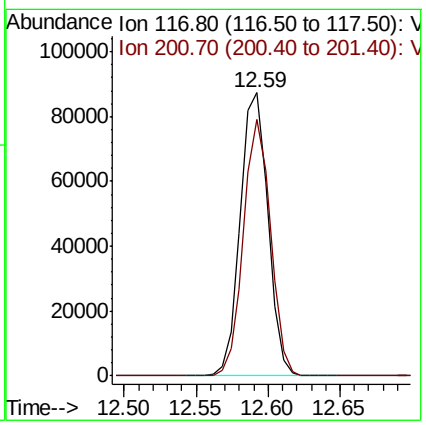


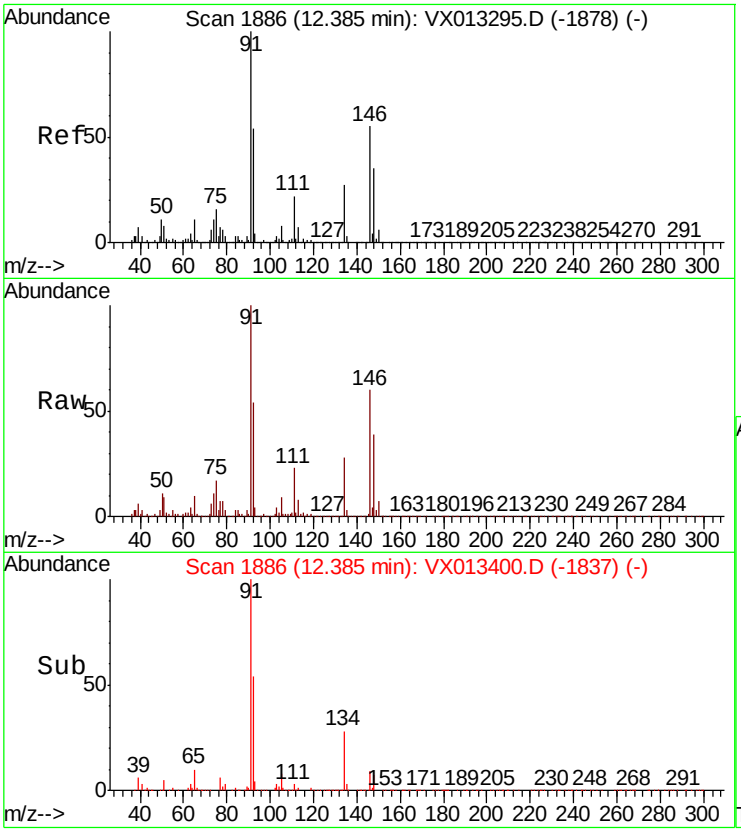


#90
Hexachloroethane
Concen: 22.520 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:117 Resp: 116158

Ion	Ratio	Lower	Upper
117	100		
201	88.7	43.9	131.7



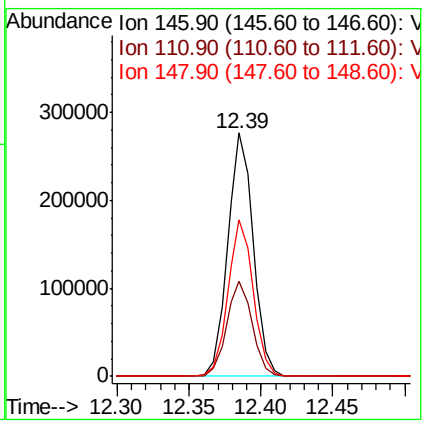


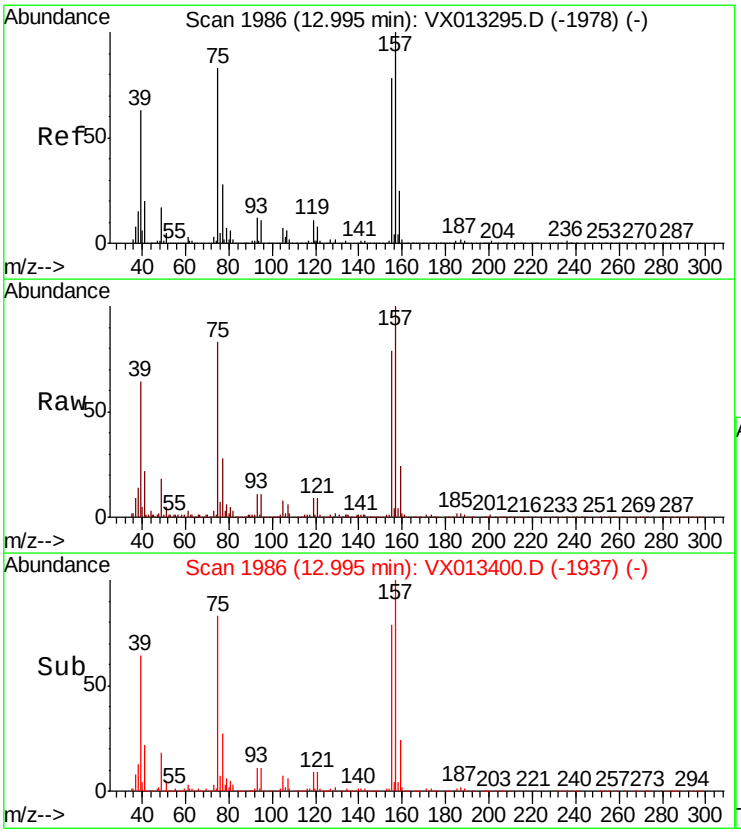
#91
1,2-Dichlorobenzene
Concen: 22.236 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 344585

Ion	Ratio	Lower	Upper
146	100		
111	38.9	20.1	60.2
148	63.4	32.0	96.0

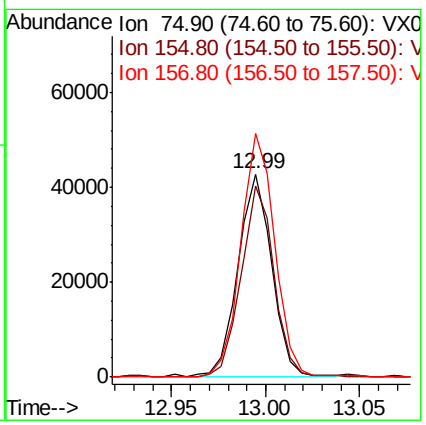


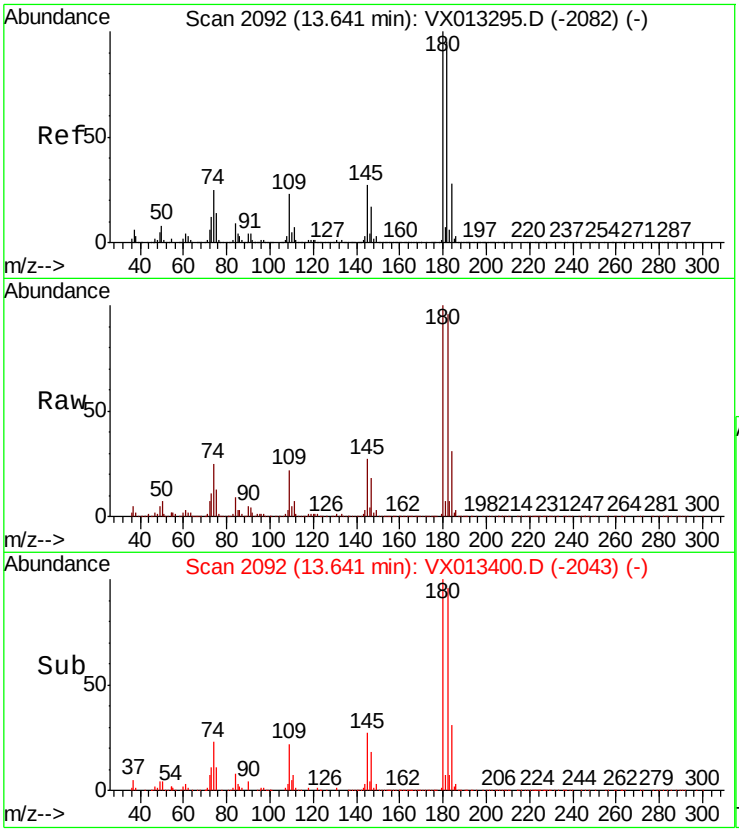


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.425 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion: 75 Resp: 53427

Ion	Ratio	Lower	Upper
75	100		
155	92.3	47.1	141.4
157	120.7	61.3	183.8



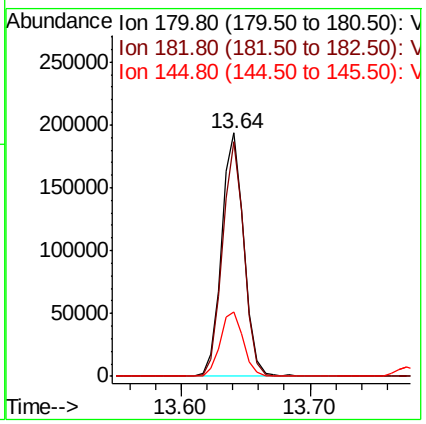


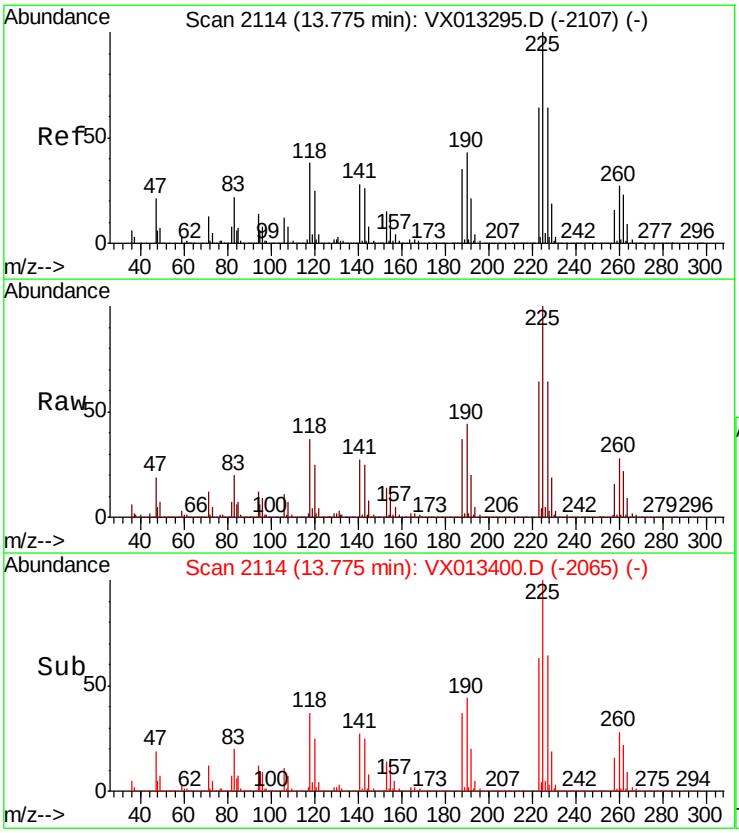
#93
1,2,4-Trichlorobenzene
Concen: 21.884 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 236568

Ion	Ratio	Lower	Upper
180	100		
182	93.1	48.4	145.0
145	27.2	14.1	42.4

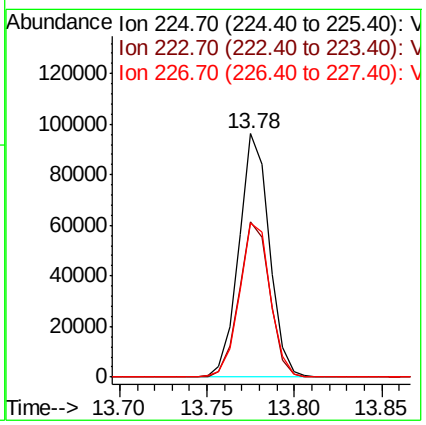


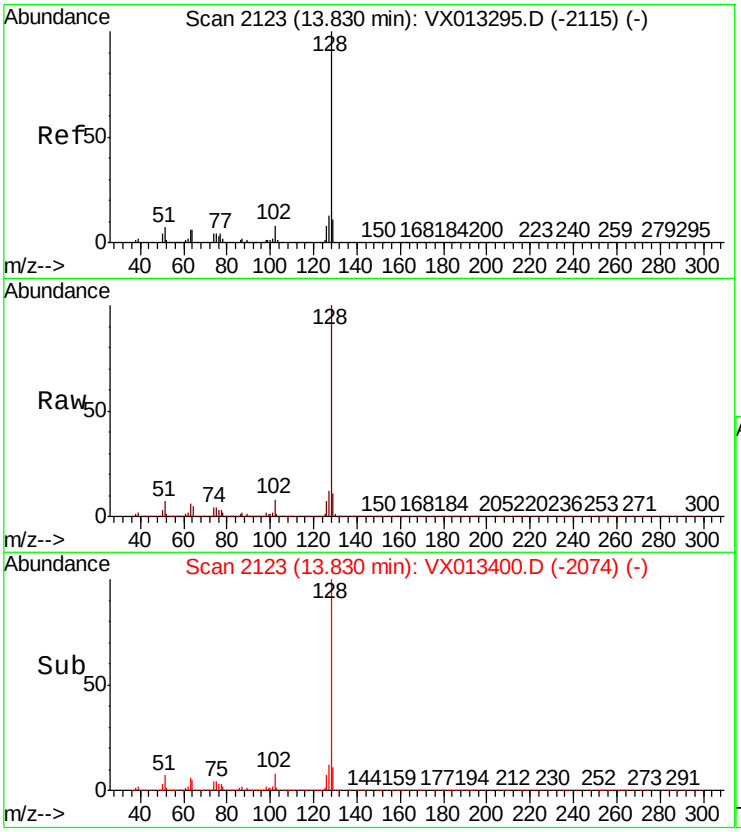


#94
Hexachlorobutadiene
Concen: 21.913 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:225 Resp: 115891

Ion	Ratio	Lower	Upper
225	100		
223	63.7	31.9	95.7
227	64.8	31.9	95.9



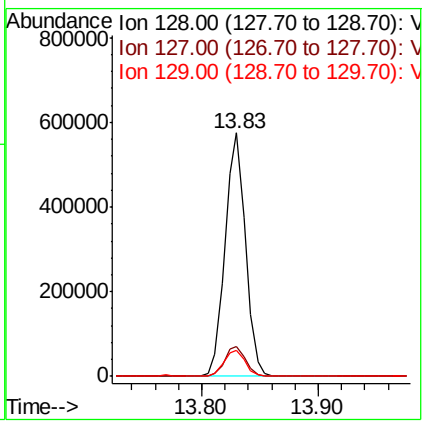


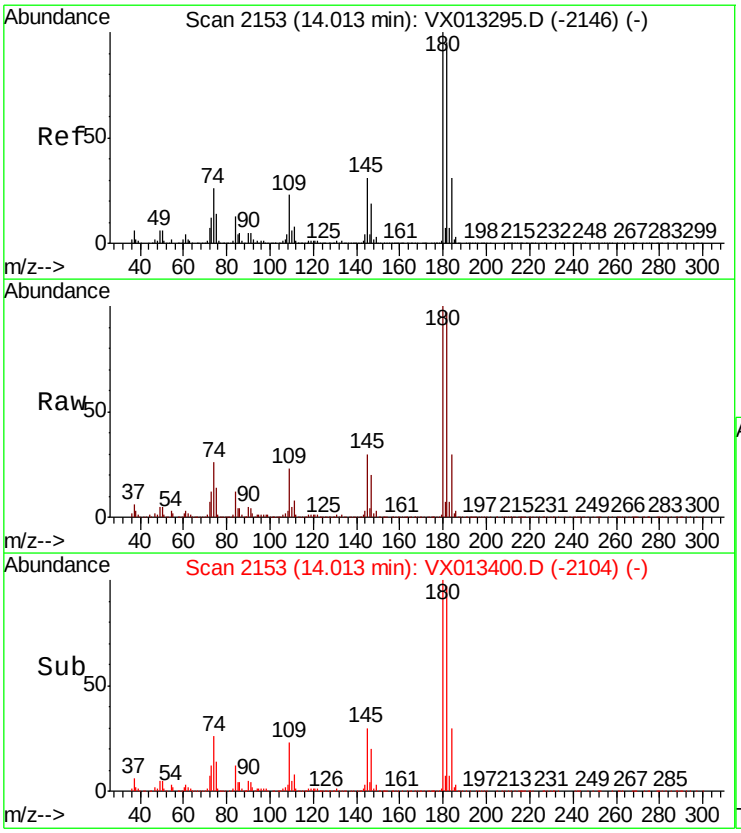
#95
Naphthalene
Concen: 20.543 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 696719

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.2	15.2
129	11.0	8.5	12.7





#96
1,2,3-Trichlorobenzene
Concen: 21.608 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. -0.00 min
Lab File: VX013400.D
Acq: 13 Nov 2019 11:56

Tgt Ion:180 Resp: 234255

Ion	Ratio	Lower	Upper
180	100		
182	96.4	48.0	144.2
145	29.6	15.4	46.4