Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX050219\
Data File : VX009270.D
Acq On : 02 May 2019 12:14
Operator : JC/SP
Sample : VX0502WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Quant Time: May 03 07:08:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X050119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 02 06:46:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.02	128	31082	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	6.86	114	179006	30.00	ug/l		0.00
57) Chlorobenzene-d5	10.12	117	161350	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	6.06	65	76347	29.61	ug/l		0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 98.70%				
60) 4-Bromofluorobenzene	11.13	95	80294	29.29	ug/l		0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 97.63%				
63) Toluene-d8	8.71	98	228542	29.88	ug/l		0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 99.60%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	33327	20.179	ug/l		100
3) Chloromethane	1.32	50	45633	20.556	ug/l		98
4) Vinyl Chloride	1.41	62	44358	20.029	ug/l		99
5) Bromomethane	1.64	94	26659	18.990	ug/l		97
6) Chloroethane	1.71	64	27738	19.098	ug/l		95
7) Trichlorofluoromethane	1.93	101	54816	20.044	ug/l		98
8) Diethyl Ether	2.19	74	25550	20.121	ug/l		97
9) 1,1,2-Trichlorotrifluoroet	2.38	101	34368	20.298	ug/l		98
10) 1,1-Dichloroethene	2.37	96	33788	19.874	ug/l		94
11) Methyl Iodide	2.51	142	36687	19.851	ug/l		98
12) Methyl Acetate	2.78	43	64295	20.079	ug/l		98
13) Acrolein	2.29	56	39766	90.542	ug/l		98
14) Acrylonitrile	3.14	53	141957	102.150	ug/l		99
15) Acetone	2.45	58	38969	97.667	ug/l		100
16) Carbon Disulfide	2.57	76	91455	19.882	ug/l		100
17) Allyl chloride	2.73	41	81676	20.011	ug/l		98
18) Methylene Chloride	2.85	84	41534	20.215	ug/l		98
19) trans-1,2-Dichloroethene	3.17	96	36978	20.400	ug/l		97
20) Diisopropyl ether	3.85	45	165966	20.649	ug/l		99
21) 1,1-Dichloroethane	3.70	63	79645	20.476	ug/l		98
22) cis-1,2-Dichloroethene	4.60	96	44184	20.236	ug/l		97
23) tert-Butyl Alcohol	3.05	59	59706	101.606	ug/l	#	100
24) Methyl tert-Butyl Ether	3.20	73	135390	20.349	ug/l		100
25) Chloroform	5.21	83	72985	20.561	ug/l		96
26) Cyclohexane	5.57	56	74221	20.474	ug/l	#	99
29) 1,1-Dichloropropene	5.80	75	55249	21.034	ug/l		98
30) 2-Butanone	4.67	43	212661	103.383	ug/l		100
31) 2,2-Dichloropropane	4.58	77	57436	19.835	ug/l		99
32) 1,1,1-Trichloroethane	5.49	97	60066	21.095	ug/l		97
33) Carbon Tetrachloride	5.78	117	48476	20.347	ug/l		98
34) Benzene	6.14	78	169669	20.953	ug/l		100
35) Methacrylonitrile	5.04	41	44734	20.786	ug/l		94
36) 1,2-Dichloroethane	6.19	62	60999	20.760	ug/l		100
37) Trichloroethene	7.21	130	40664	20.861	ug/l		90
38) Methylcyclohexane	7.46	83	66541	20.505	ug/l		100
39) 1,2-Dichloropropane	7.51	63	48521	21.041	ug/l		99
40) Dibromomethane	7.66	93	27571	21.066	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX050219\
Data File : VX009270.D
Acq On : 02 May 2019 12:14
Operator : JC/SP
Sample : VX0502WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Quant Time: May 03 07:08:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X050119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 02 06:46:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Bromodichloromethane	7.90	83	55545	20.777 ug/l	97
42) Vinyl Acetate	3.81	43	713434	105.085 ug/l	100
43) Ethyl Acetate	4.84	43	79971	21.515 ug/l	98
44) Isopropyl Acetate	6.45	43	124123	20.613 ug/l	99
45) 1,4-Dioxane	7.74	88	25457	430.607 ug/l	100
46) Methyl methacrylate	7.77	41	61207	20.365 ug/l	97
47) n-amyl Acetate	10.90	43	109529	20.192 ug/l	99
48) t-1,3-Dichloropropene	9.04	75	61823	19.819 ug/l	98
49) cis-1,3-Dichloropropene	8.43	75	69829	20.391 ug/l	96
50) 1,1,2-Trichloroethane	9.21	97	42931	21.410 ug/l	98
51) Ethyl methacrylate	9.18	69	75138	20.277 ug/l	97
52) 1,3-Dichloropropane	9.37	76	74735	21.000 ug/l	100
53) Dibromochloromethane	9.58	129	41020	20.541 ug/l	98
54) 1,2-Dibromoethane	9.67	107	43092	20.954 ug/l	99
55) 2-Chloroethyl vinyl ether	8.31	63	197979	100.264 ug/l	99
56) Bromoform	10.85	173	29828	19.458 ug/l	99
58) 4-Methyl-2-Pentanone	8.64	43	410951	103.582 ug/l	100
59) 2-Hexanone	9.49	43	319918	102.807 ug/l	100
61) Tetrachloroethene	9.34	164	37512	21.089 ug/l	97
62) Toluene	8.78	91	178470	20.700 ug/l	100
64) Chlorobenzene	10.14	112	105356	20.304 ug/l	100
65) 1,1,1,2-Tetrachloroethane	10.22	131	38618	20.326 ug/l	99
66) Ethyl Benzene	10.25	91	196512	20.460 ug/l	99
67) m/p-Xylenes	10.36	106	141929	40.472 ug/l	99
68) o-Xylene	10.70	106	70859	20.550 ug/l	98
69) Styrene	10.71	104	121356	20.048 ug/l	99
70) Isopropylbenzene	11.02	105	189846	20.472 ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.27	83	70691	20.815 ug/l	98
72) 1,2,3-Trichloropropane	11.29	75	81698	27.915 ug/l	83
73) Bromobenzene	11.26	156	45998	20.076 ug/l	99
74) n-propylbenzene	11.36	91	216374	20.135 ug/l	99
75) 2-Chlorotoluene	11.42	91	130517	20.249 ug/l	99
76) 1,3,5-Trimethylbenzene	11.51	105	159386	20.290 ug/l	99
77) t-1,4-Dichloro-2-butene	11.07	75	22107	18.726 ug/l	97
78) 4-Chlorotoluene	11.51	91	145974	19.940 ug/l	99
79) tert-butylbenzene	11.77	119	152597	20.095 ug/l	99
80) 1,2,4-Trimethylbenzene	11.80	105	160051	20.329 ug/l	98
81) sec-Butylbenzene	11.94	105	182739	20.254 ug/l	100
82) p-Isopropyltoluene	12.06	119	165728	20.193 ug/l	100
83) 1,3-Dichlorobenzene	12.02	146	81833	19.999 ug/l	99
84) 1,4-Dichlorobenzene	12.10	146	81599	20.016 ug/l	98
85) n-Butylbenzene	12.38	91	144238	19.207 ug/l	100
86) Hexachloroethane	12.60	117	26814	19.200 ug/l	95
87) 1,2-Dichlorobenzene	12.39	146	82677	20.072 ug/l	99
88) 1,2-Dibromo-3-Chloropropan	13.00	75	15952	20.213 ug/l	99
89) 1,2,4-Trichlorobenzene	13.65	180	57630	19.630 ug/l	99
90) Hexachlorobutadiene	13.78	225	29684	20.242 ug/l	96
91) Naphthalene	13.83	128	194680	20.254 ug/l	100
92) 1,2,3-Trichlorobenzene	14.02	180	59518	19.944 ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX050219\
Data File : VX009270.D
Acq On : 02 May 2019 12:14
Operator : JC/SP
Sample : VX0502WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Quant Time: May 03 07:08:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X050119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 02 06:46:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

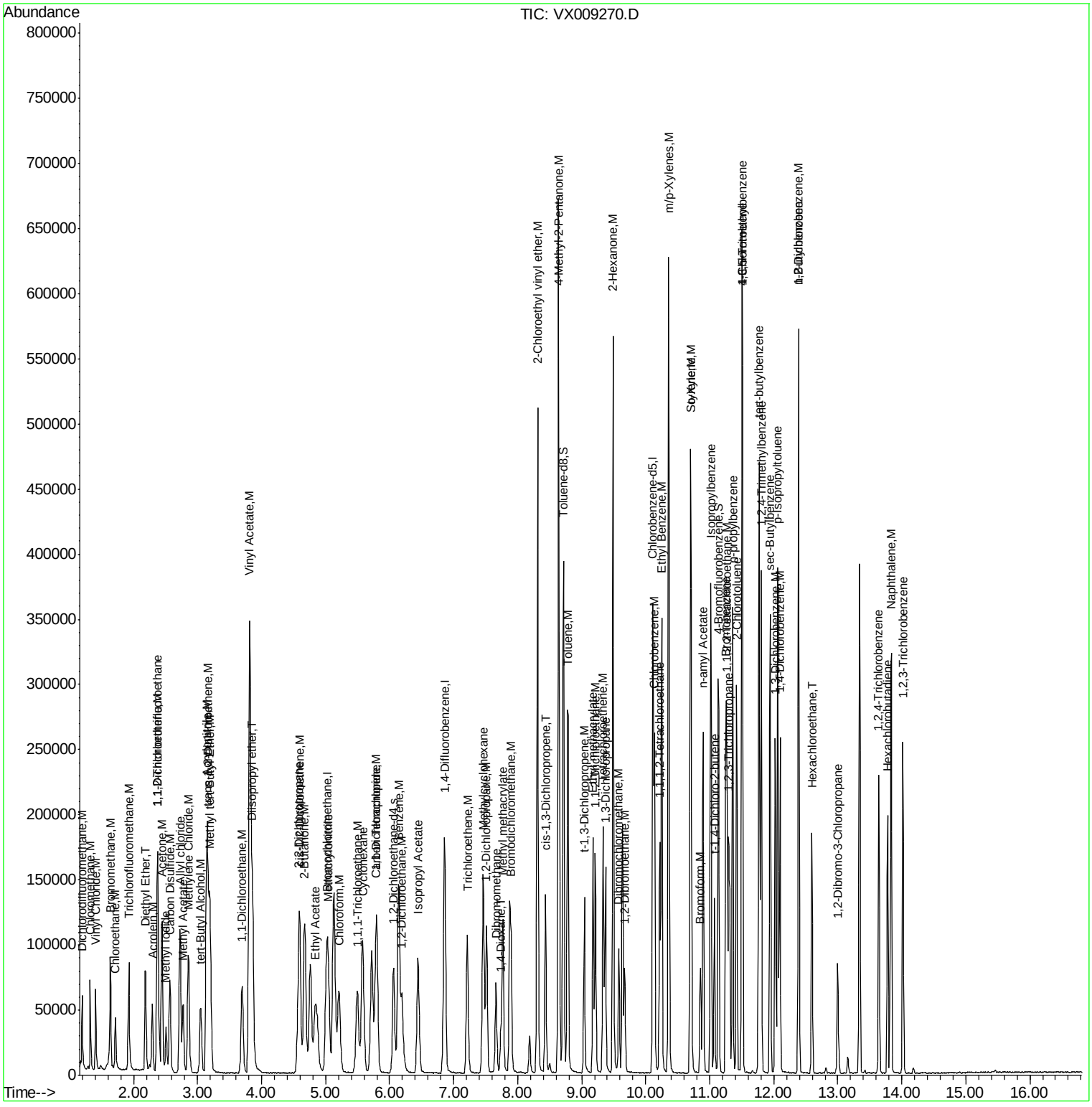
(#) = qualifier out of range (m) = manual integration (+) = signals summed

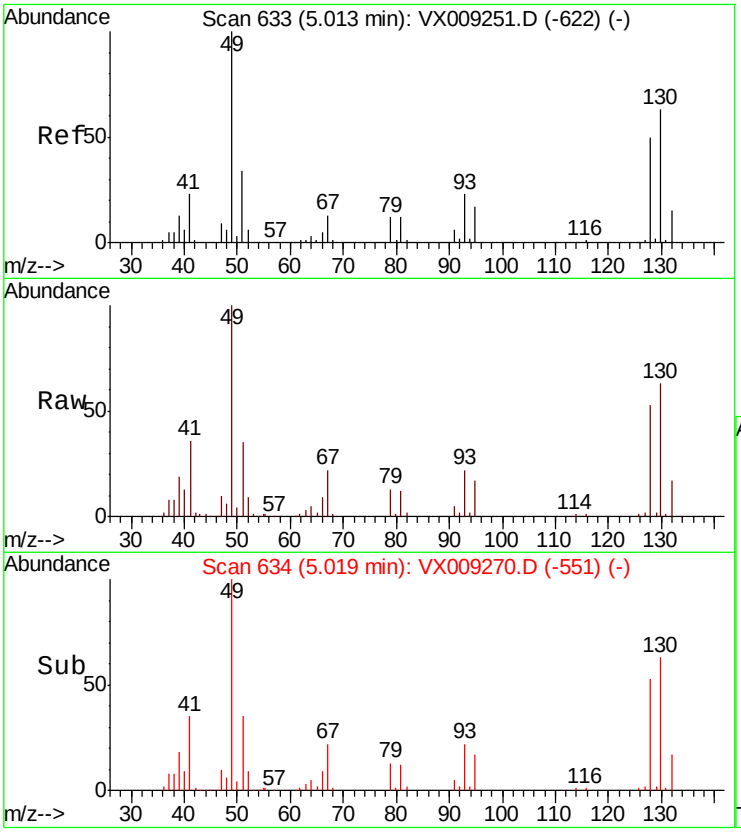
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX050219\
Data File : VX009270.D
Acq On : 02 May 2019 12:14
Operator : JC/SP
Sample : VX0502WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Quant Time: May 03 07:08:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X050119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 02 06:46:57 2019
Response via : Initial Calibration



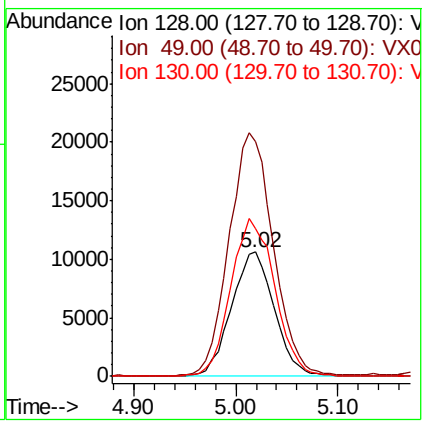


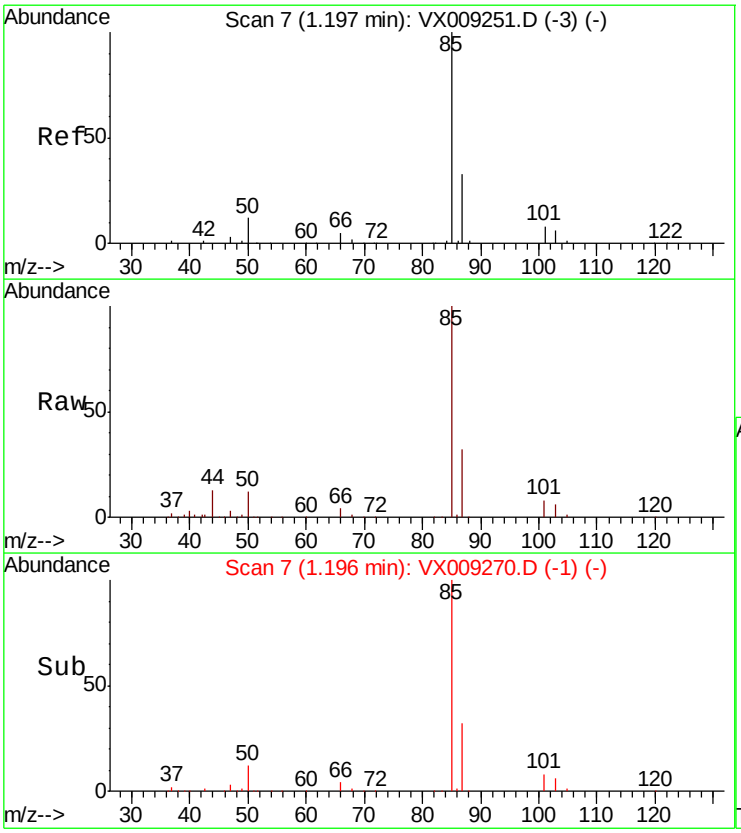
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 5.02 min Scan# 634
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:128 Resp: 31082

Ion	Ratio	Lower	Upper
128	100		
49	202.2	0.0	515.0
130	130.2	0.0	323.3

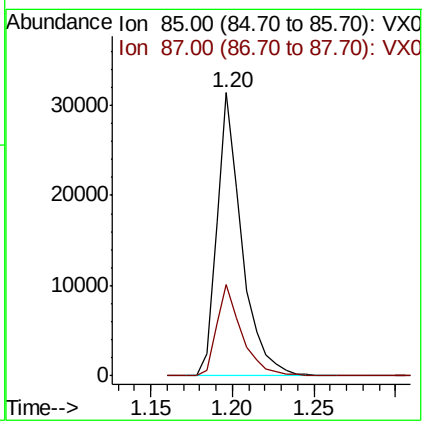


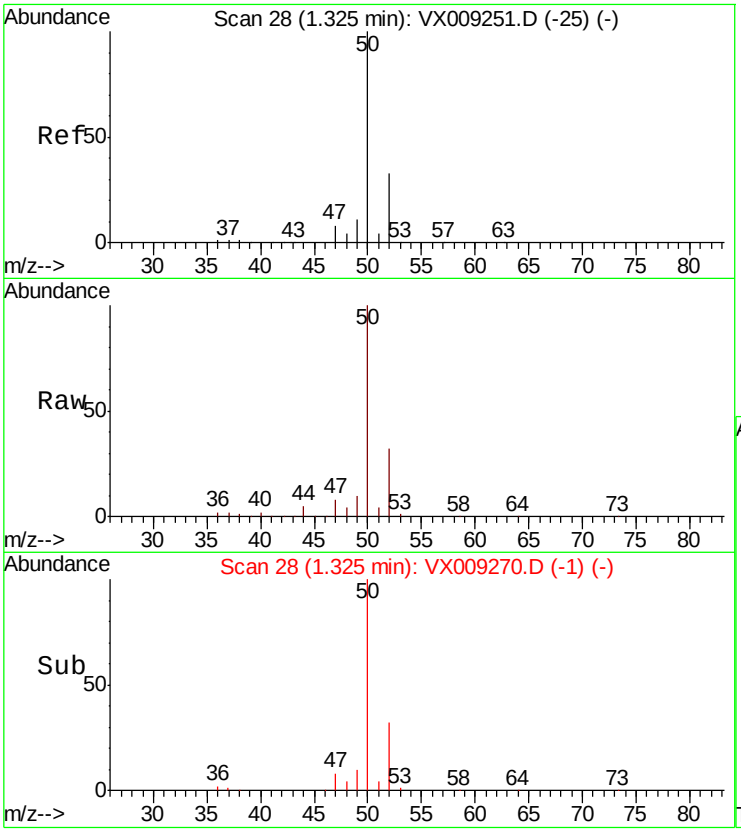


#2
Dichlorodifluoromethane
Concen: 20.179 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 85 Resp: 33327

Ion	Ratio	Lower	Upper
85	100		
87	32.4	16.3	48.9



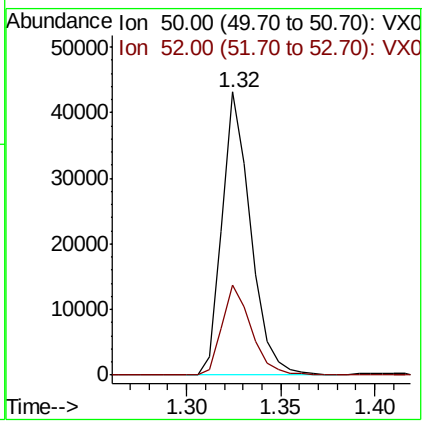


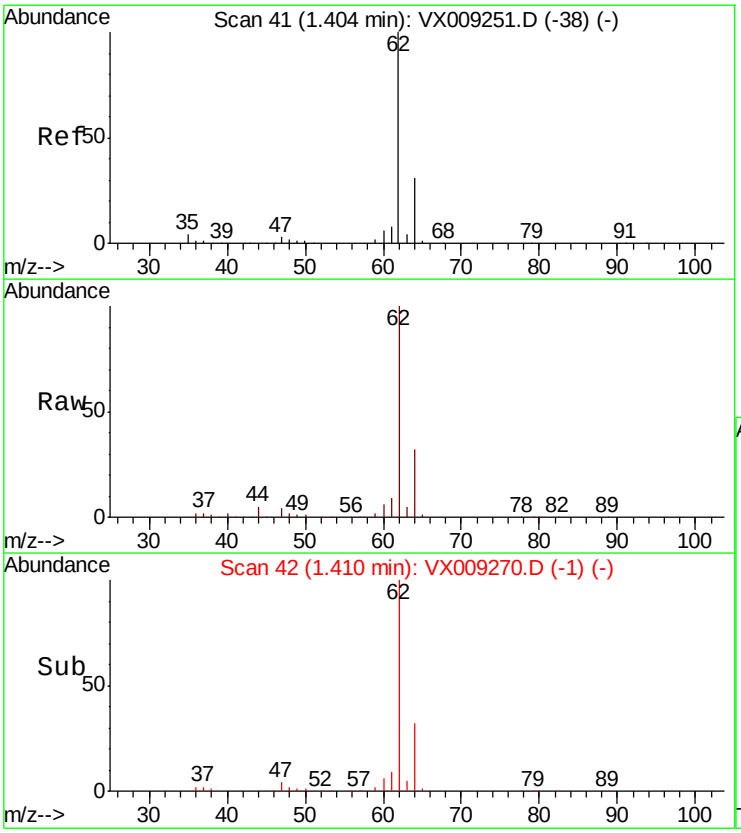
#3
Chloromethane
Concen: 20.556 ug/l
RT: 1.32 min Scan# 28
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 50 Resp: 45633

Ion	Ratio	Lower	Upper
50	100		
52	32.0	26.3	39.5

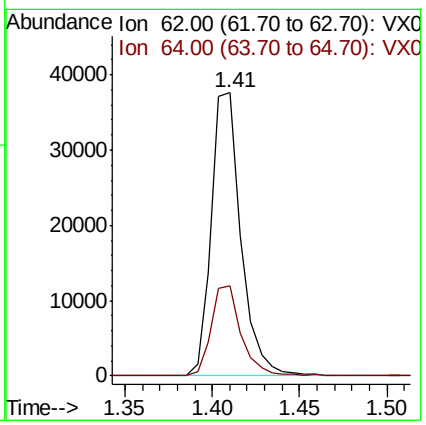


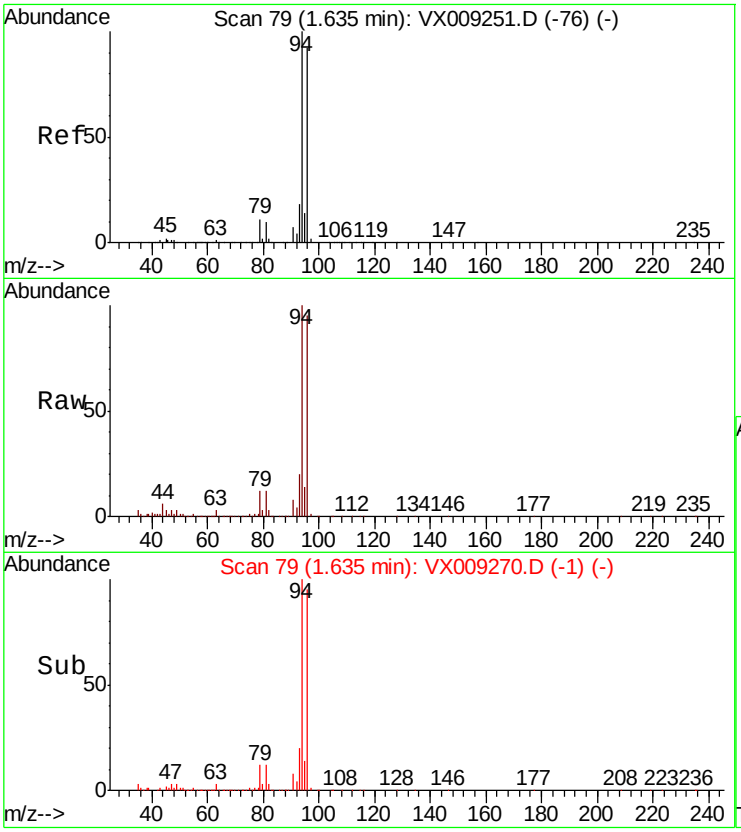


#4
Vinyl Chloride
Concen: 20.029 ug/l
RT: 1.41 min Scan# 42
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 62 Resp: 44358

Ion	Ratio	Lower	Upper
62	100		
64	31.4	24.6	36.8



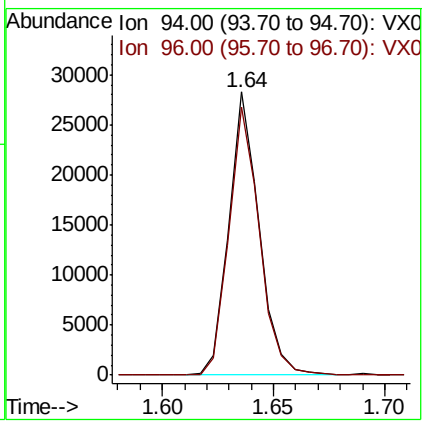


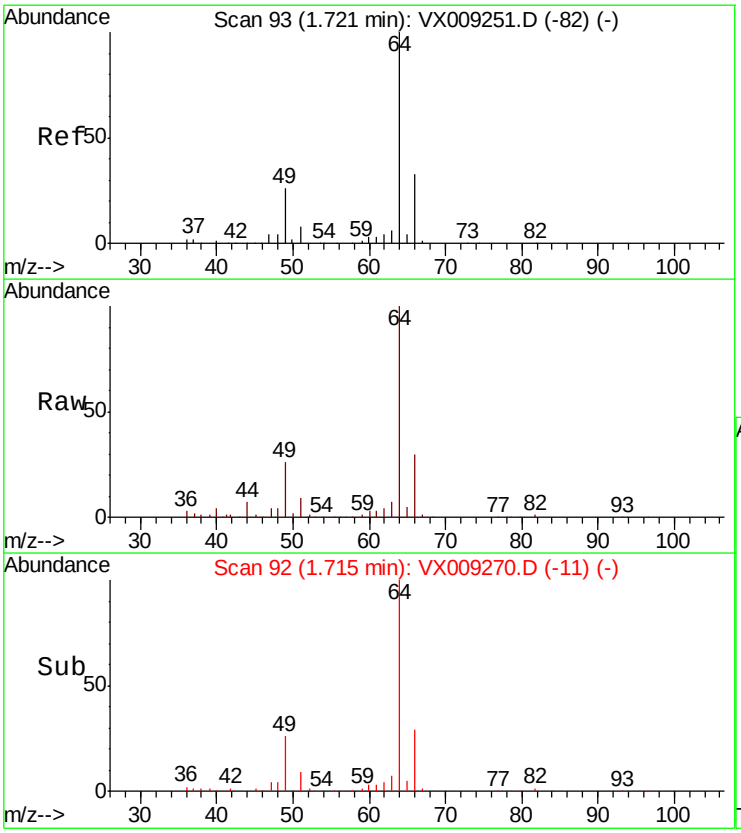
#5
Bromomethane
Concen: 18.990 ug/l
RT: 1.64 min Scan# 79
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 94 Resp: 26659

Ion	Ratio	Lower	Upper
94	100		
96	94.9	73.5	110.3

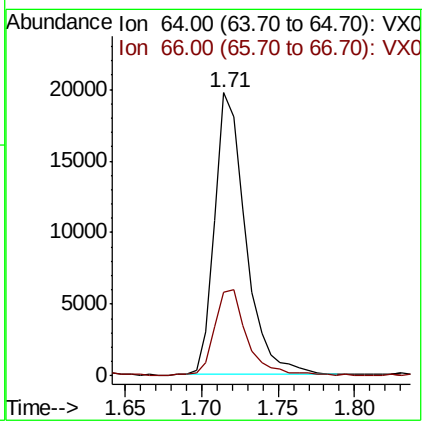


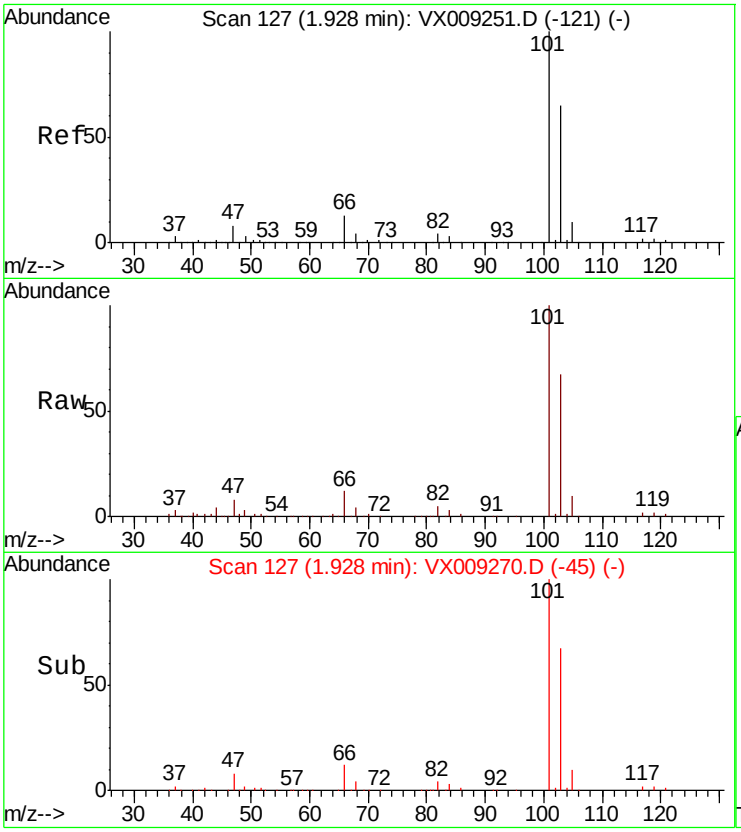


#6
Chloroethane
Concen: 19.098 ug/l
RT: 1.71 min Scan# 92
Delta R.T. -0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 64 Resp: 27738

Ion	Ratio	Lower	Upper
64	100		
66	29.4	25.9	38.9



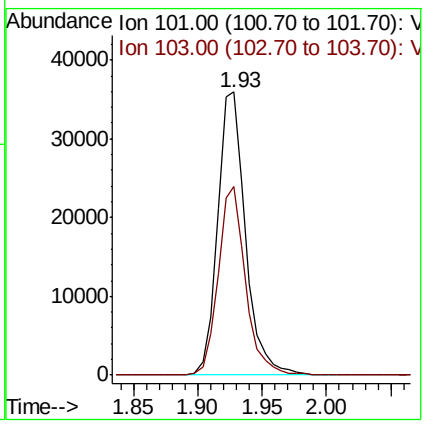


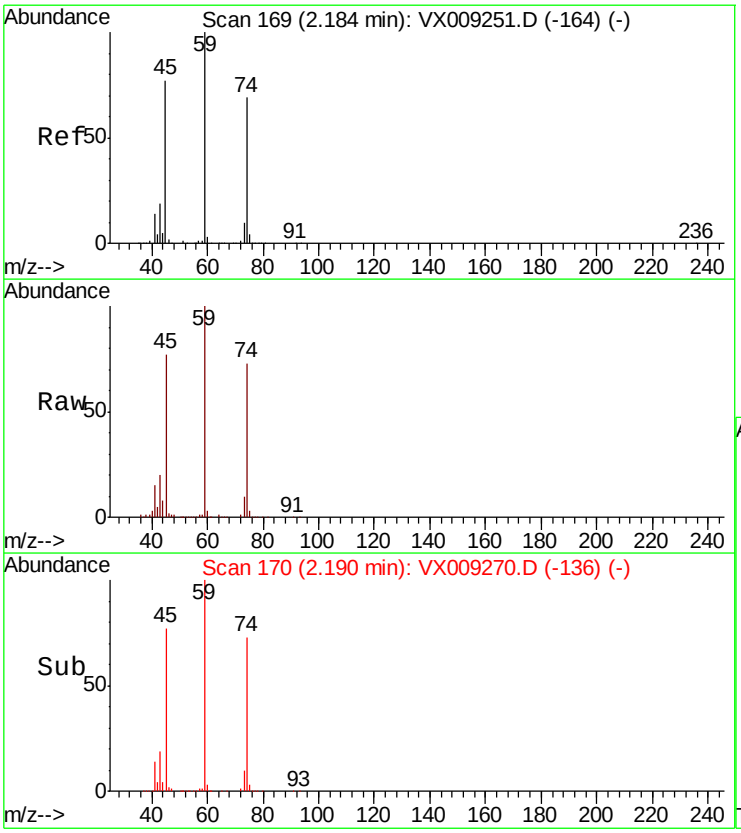
#7
Trichlorofluoromethane
Concen: 20.044 ug/l
RT: 1.93 min Scan# 127
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:101 Resp: 54816

Ion	Ratio	Lower	Upper
101	100		
103	66.6	51.9	77.9

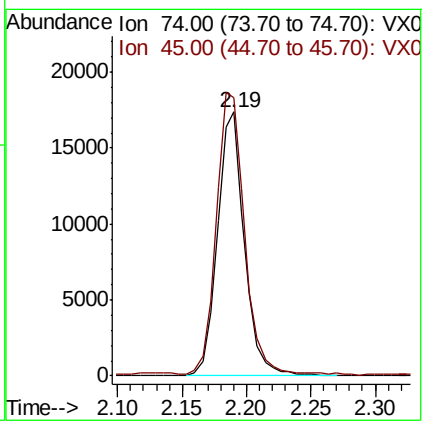


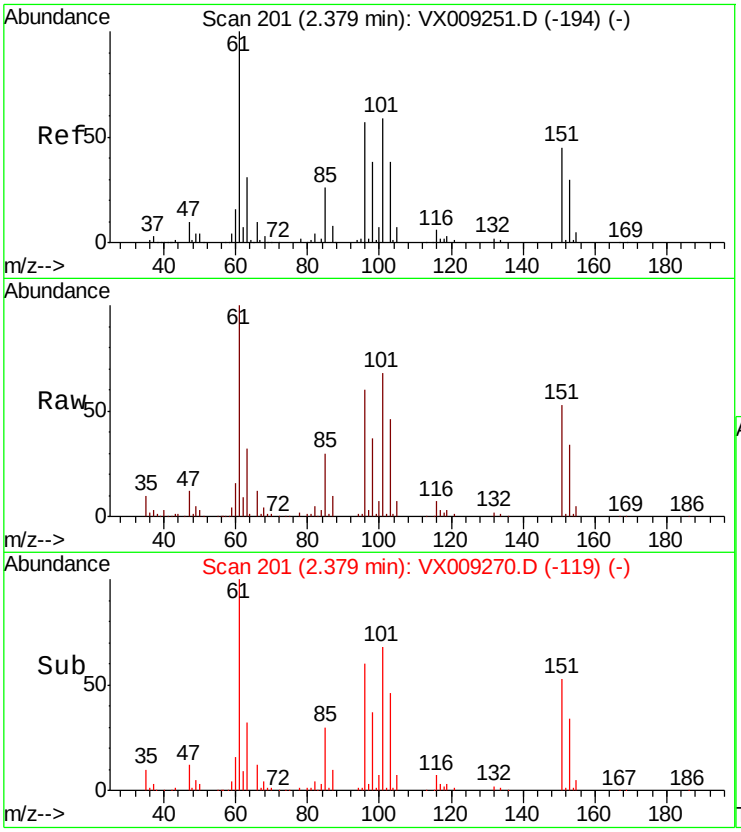


#8
Diethyl Ether
Concen: 20.121 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 74 Resp: 25550

Ion	Ratio	Lower	Upper
74	100		
45	111.0	21.5	193.9



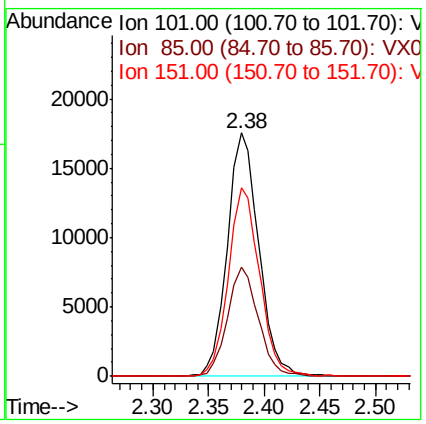


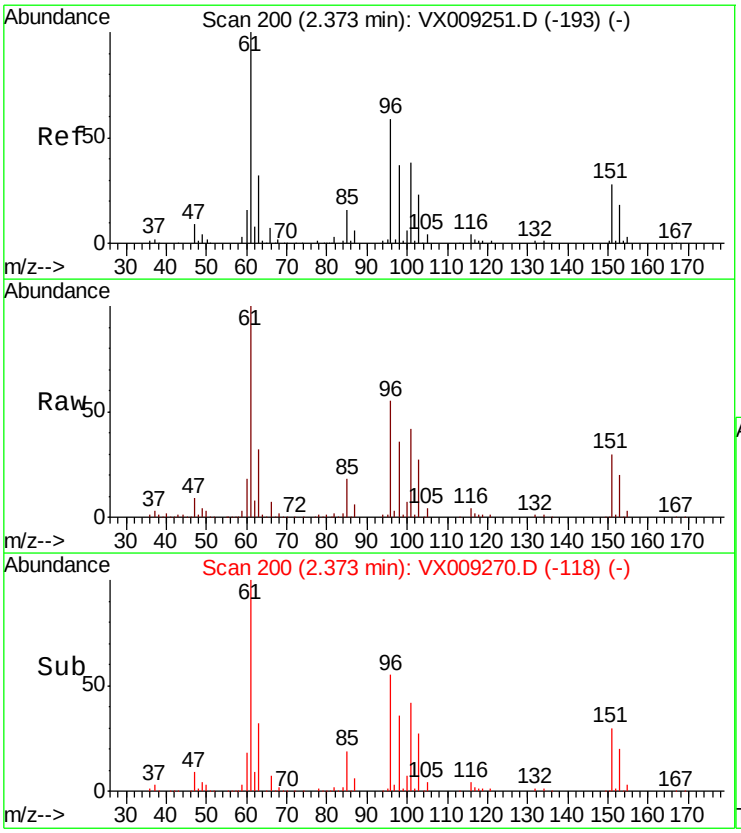
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.298 ug/l
RT: 2.38 min Scan# 201
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:101 Resp: 34368

Ion	Ratio	Lower	Upper
101	100		
85	44.0	0.0	87.4
151	76.6	0.0	157.0

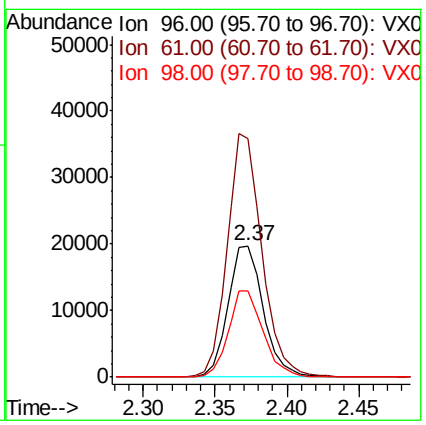


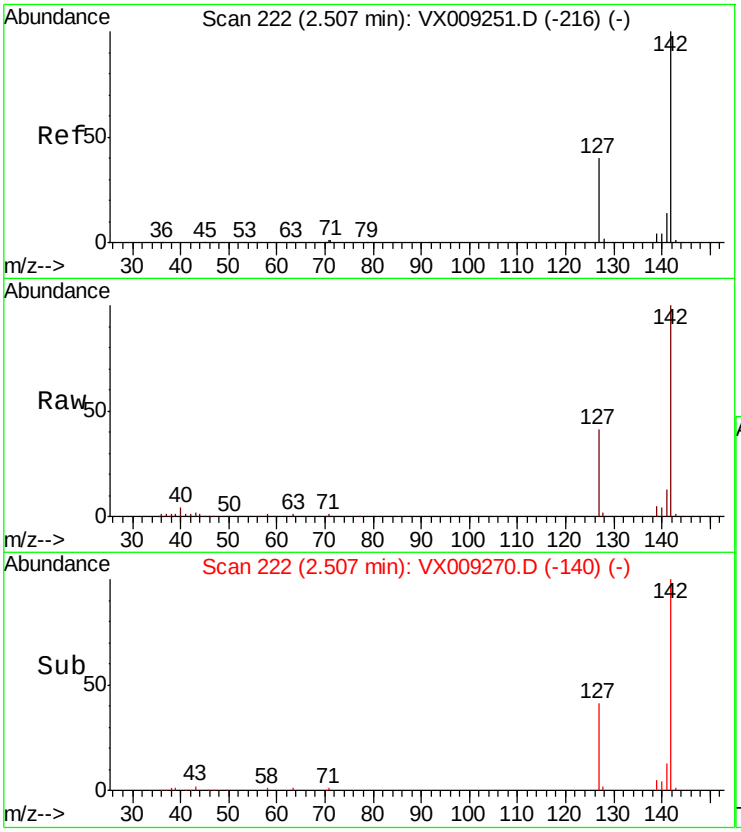


#10
1,1-Dichloroethene
Concen: 19.874 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 96 Resp: 33788

Ion	Ratio	Lower	Upper
96	100		
61	181.2	136.5	204.7
98	66.1	51.0	76.4



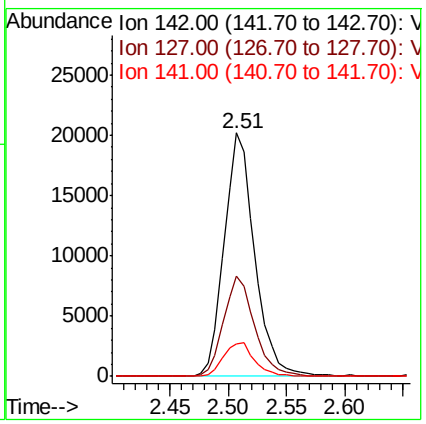


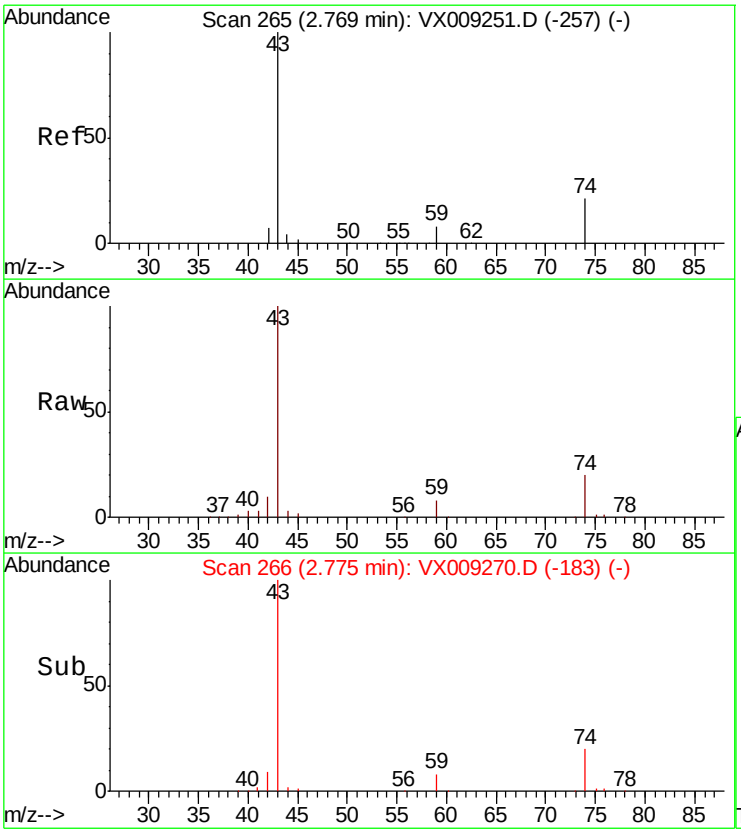
#11
Methyl Iodide
Concen: 19.851 ug/l
RT: 2.51 min Scan# 222
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion:142 Resp: 36687

Ion	Ratio	Lower	Upper
142	100		
127	41.4	20.2	60.5
141	13.2	6.9	20.7

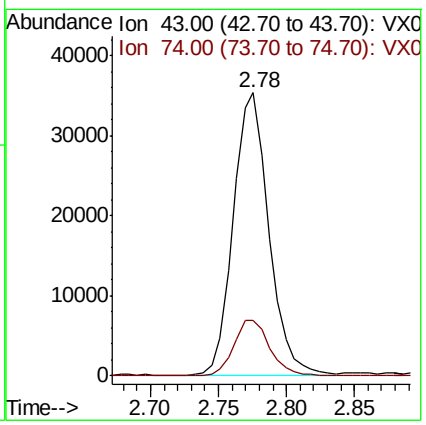


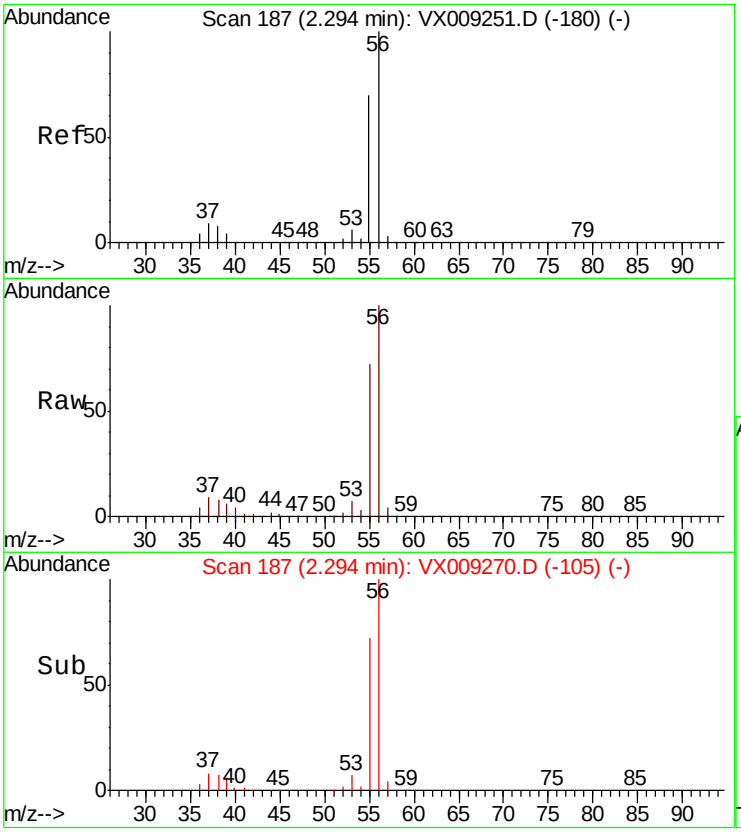


#12
Methyl Acetate
Concen: 20.079 ug/l
RT: 2.78 min Scan# 266
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 43 Resp: 64295

Ion	Ratio	Lower	Upper
43	100		
74	19.6	16.5	24.7



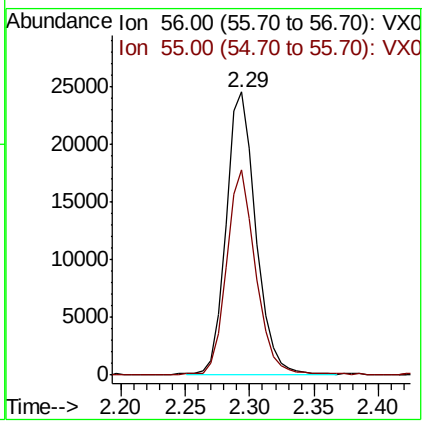


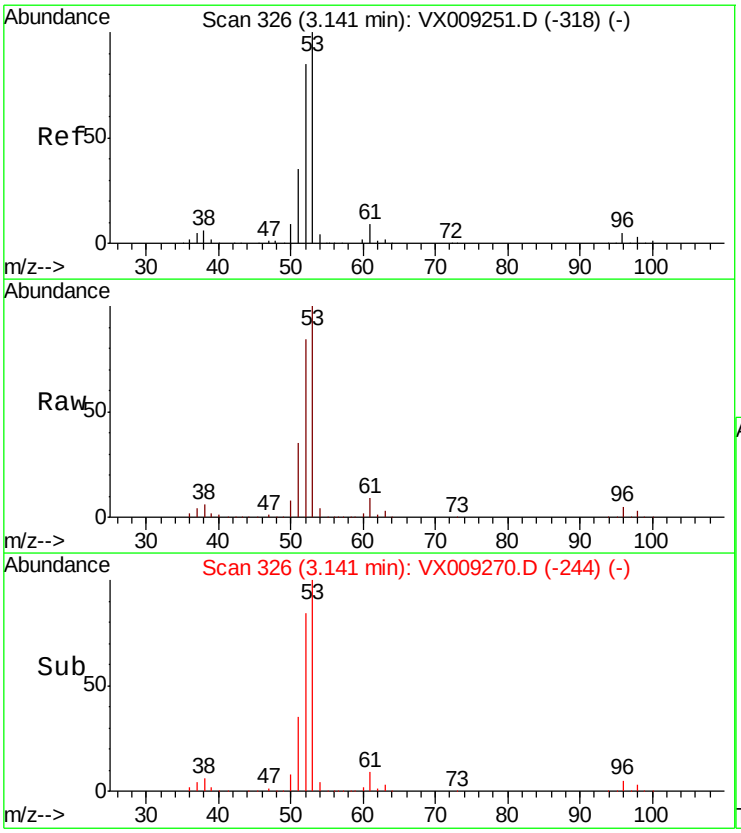
#13
Acrolein
Concen: 90.542 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 56 Resp: 39766

Ion	Ratio	Lower	Upper
56	100		
55	69.2	56.9	85.3

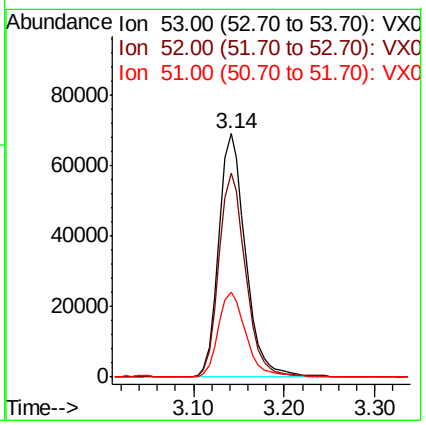


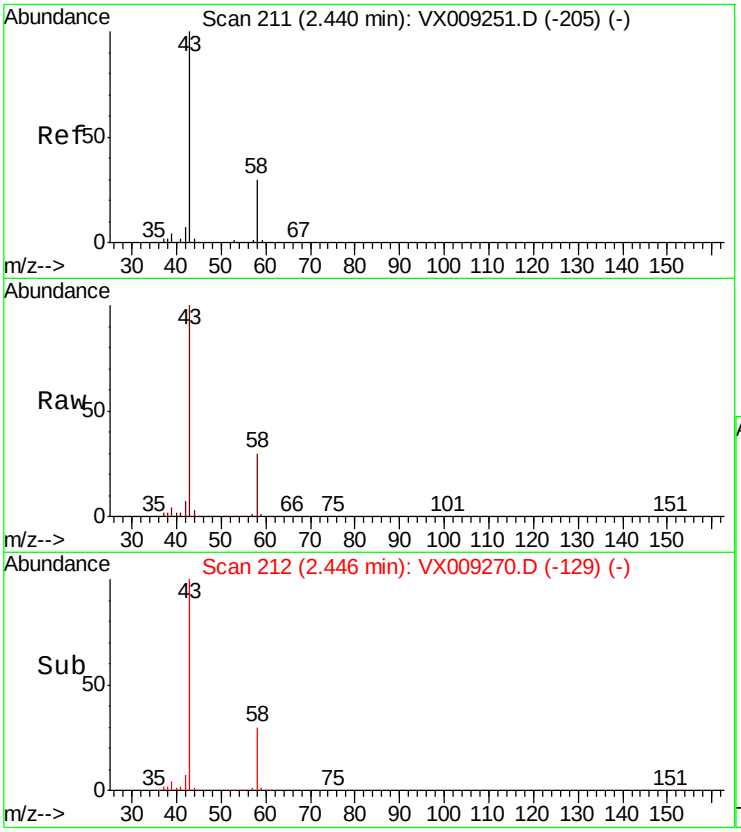


#14
Acrylonitrile
Concen: 102.150 ug/l
RT: 3.14 min Scan# 326
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 53 Resp: 141957

Ion	Ratio	Lower	Upper
53	100		
52	83.6	41.5	124.5
51	36.4	17.8	53.3



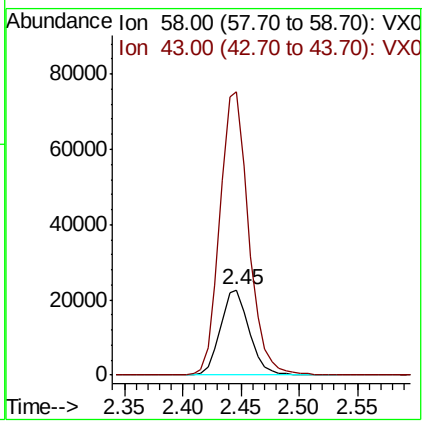


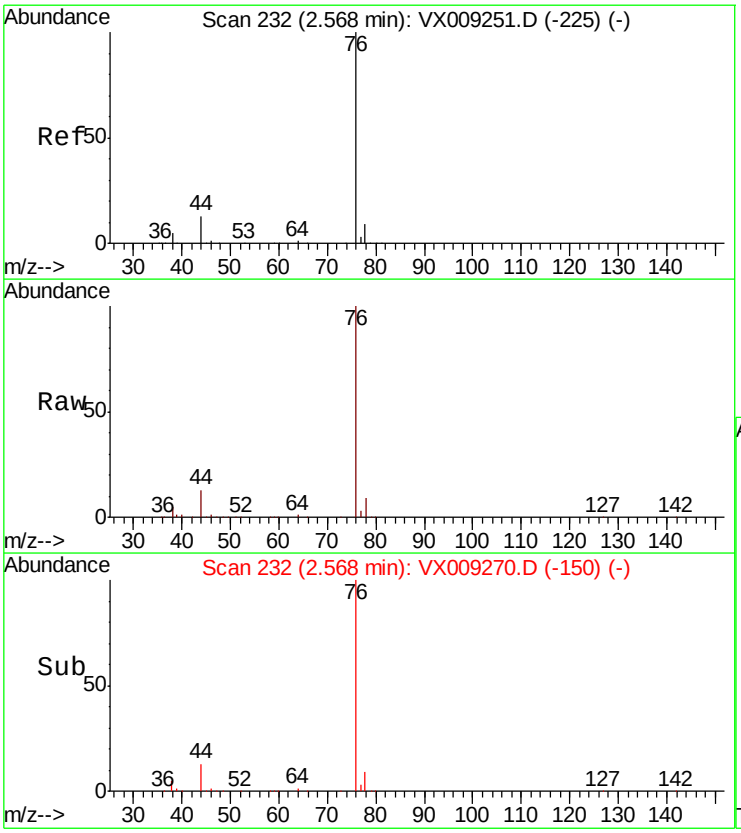
#15
Acetone
Concen: 97.667 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion: 58 Resp: 38969

Ion	Ratio	Lower	Upper
58	100		
43	330.8	264.0	396.0

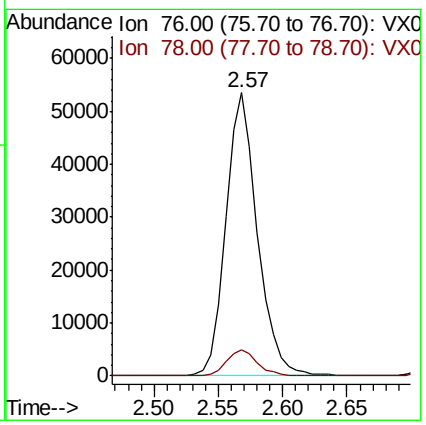


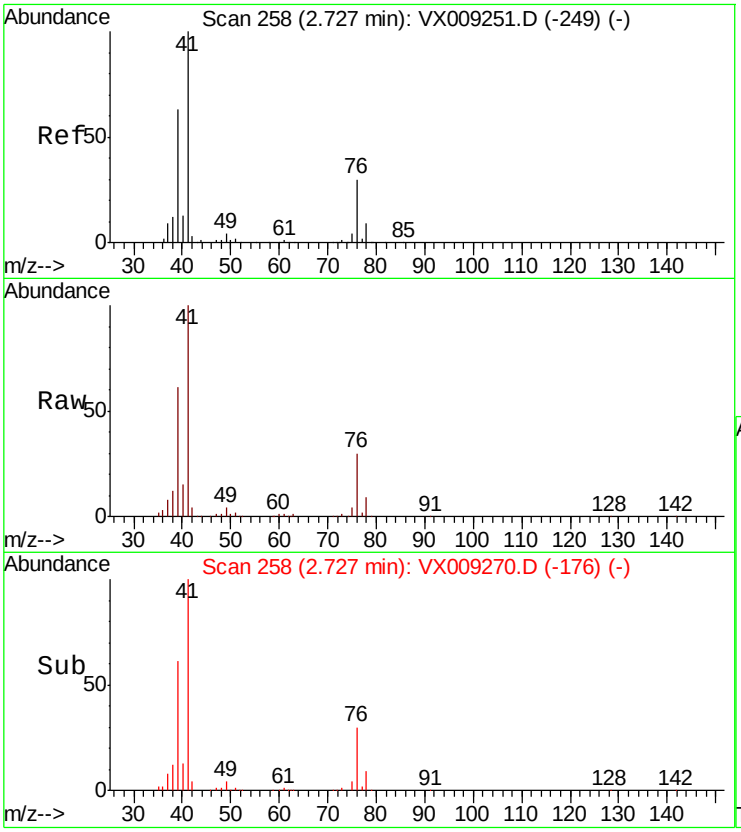


#16
Carbon Disulfide
Concen: 19.882 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 76 Resp: 91455

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.4	11.2



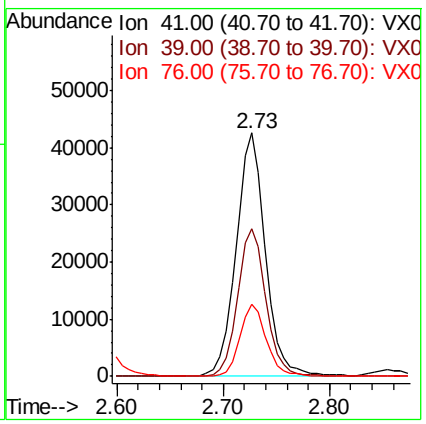


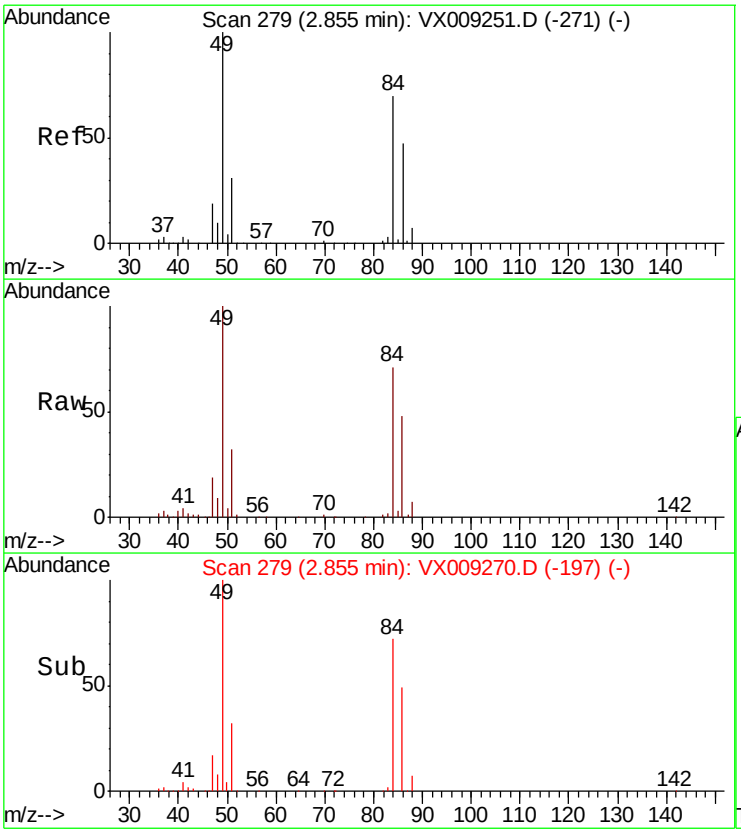
#17
Allyl chloride
Concen: 20.011 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 41 Resp: 81676

Ion	Ratio	Lower	Upper
41	100		
39	60.9	31.6	94.7
76	29.5	15.1	45.3

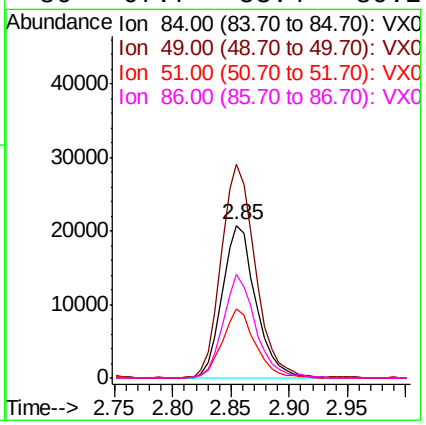


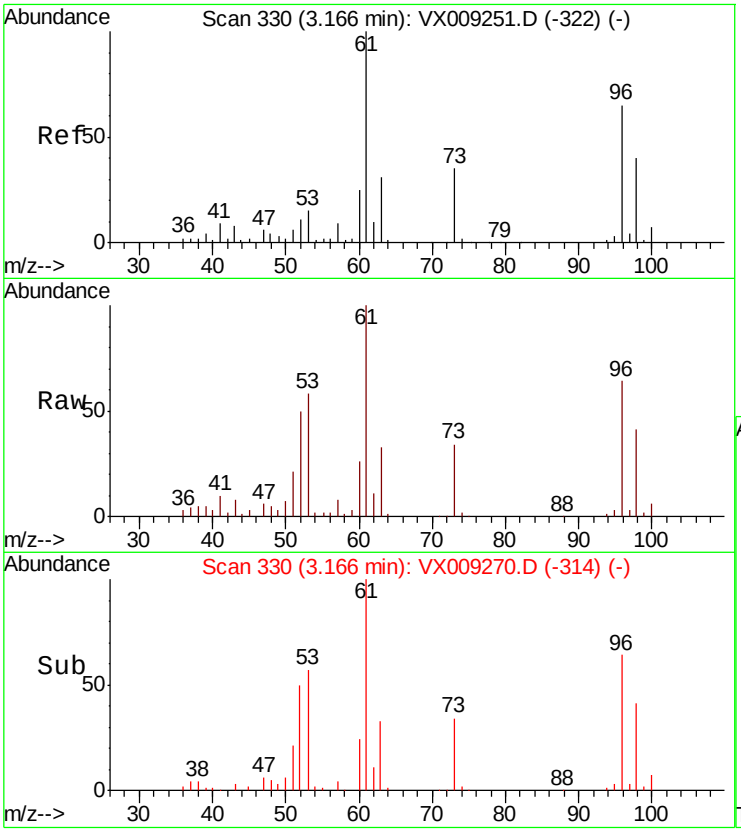


#18
Methylene Chloride
Concen: 20.215 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 84 Resp: 41534

Ion	Ratio	Lower	Upper
84	100		
49	139.7	114.6	171.8
51	45.1	35.5	53.3
86	67.7	53.4	80.2



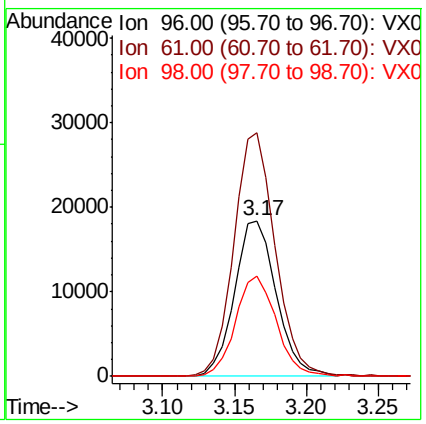


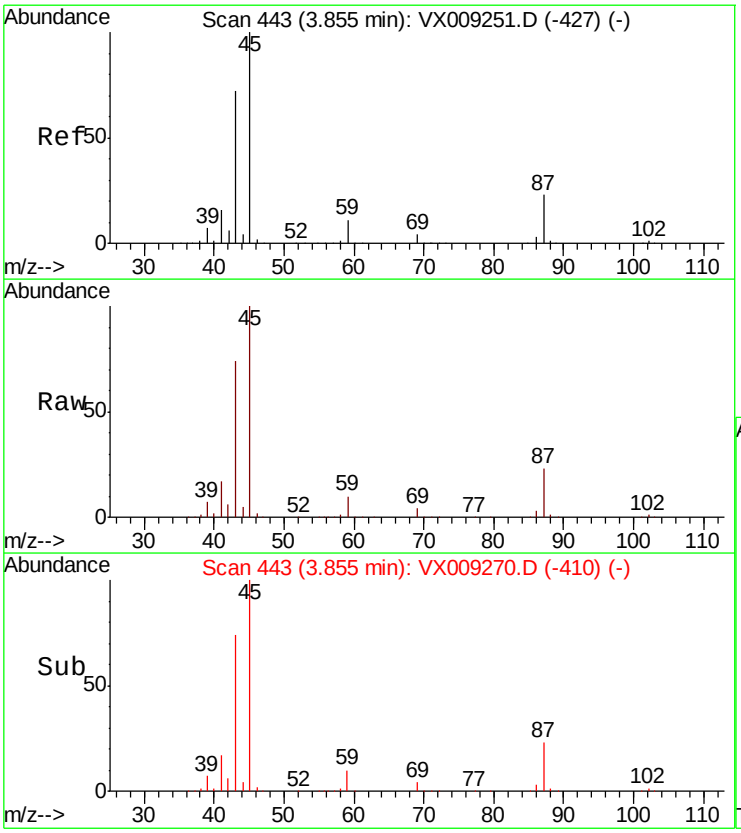
#19
trans-1,2-Dichloroethene
Concen: 20.400 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 96 Resp: 36978

Ion	Ratio	Lower	Upper
96	100		
61	156.4	122.7	184.1
98	64.4	49.5	74.3

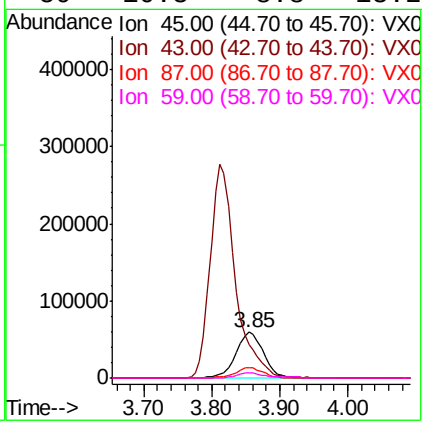


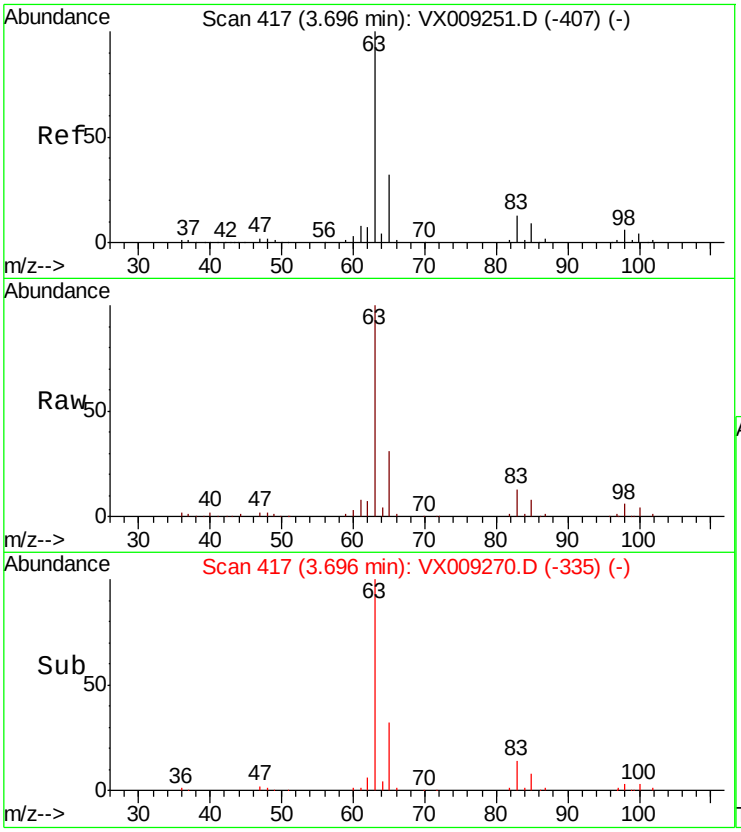


#20
Diisopropyl ether
Concen: 20.649 ug/l
RT: 3.85 min Scan# 443
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 45 Resp: 165966

Ion	Ratio	Lower	Upper
45	100		
43	73.3	57.7	86.5
87	22.9	18.5	27.7
59	10.3	8.8	13.2



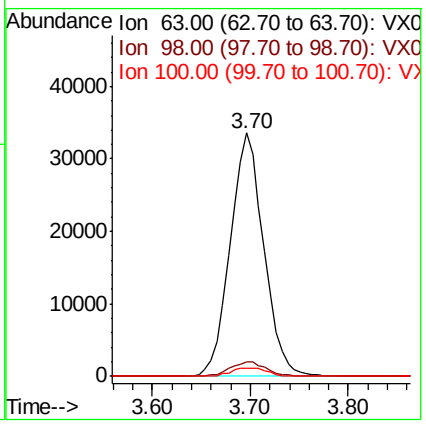


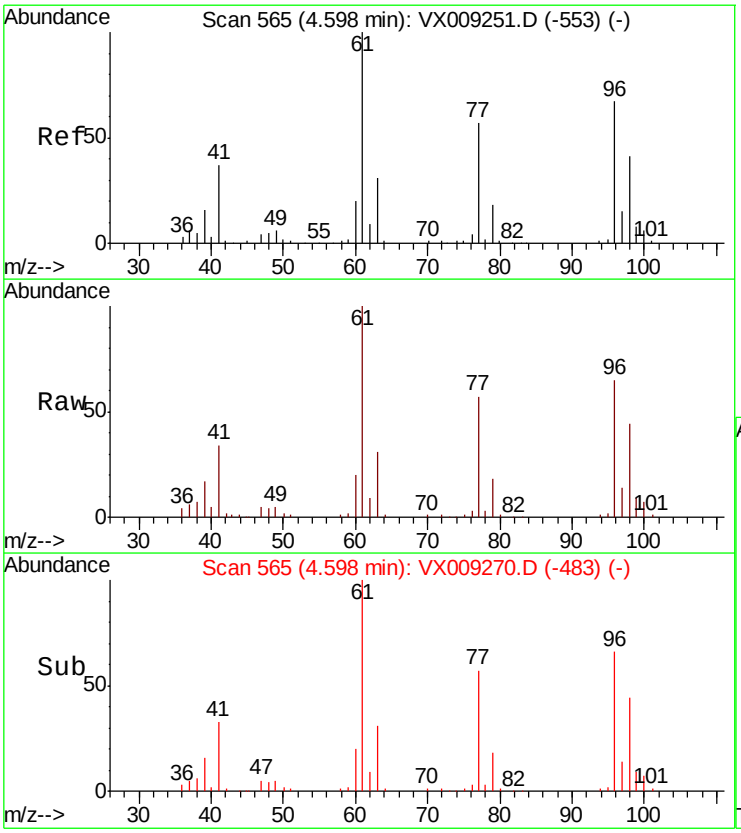
#21
1,1-Dichloroethane
Concen: 20.476 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 63 Resp: 79645

Ion	Ratio	Lower	Upper
63	100		
98	5.8	3.1	9.3
100	3.5	2.2	6.6

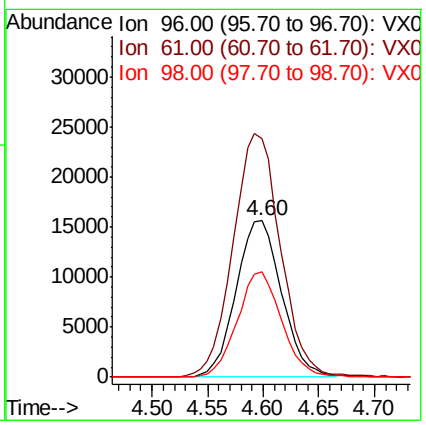


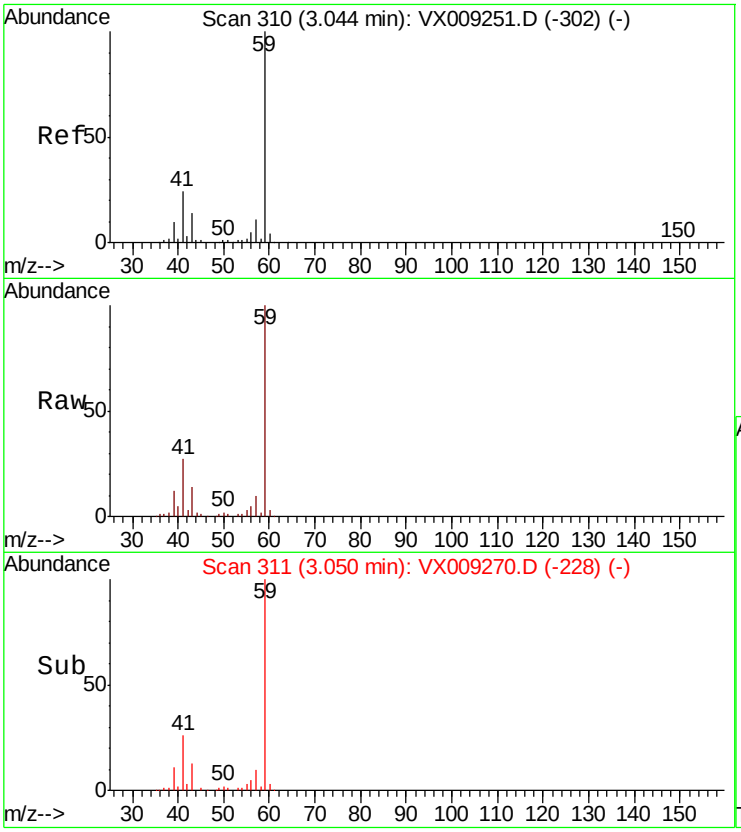


#22
cis-1,2-Dichloroethene
Concen: 20.236 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 96 Resp: 44184

Ion	Ratio	Lower	Upper
96	100		
61	163.3	127.7	191.5
98	65.6	50.5	75.7



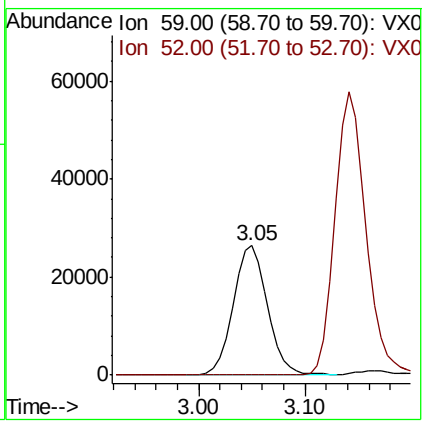


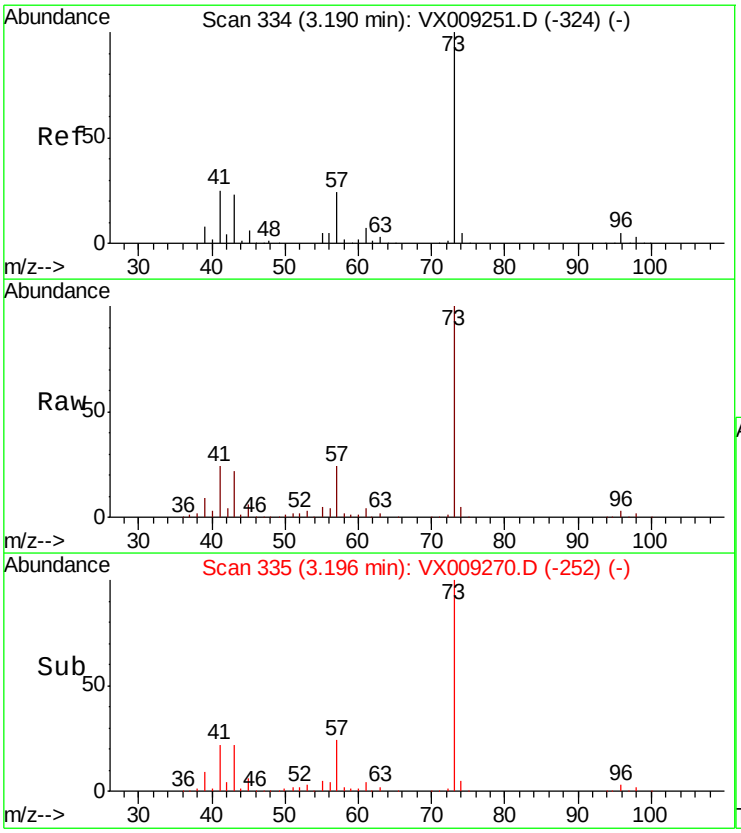
#23
tert-Butyl Alcohol
Concen: 101.606 ug/l
RT: 3.05 min Scan# 311
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 59 Resp: 59706

Ion	Ratio	Lower	Upper
59	100		
52	0.2	0.2	0.2#

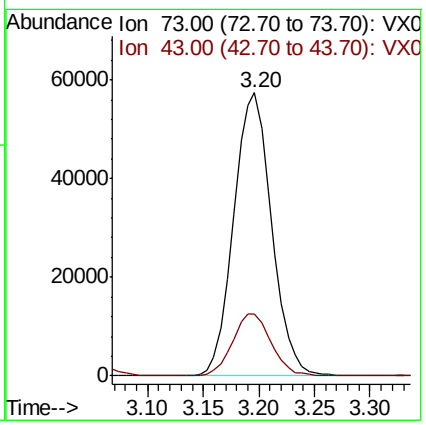


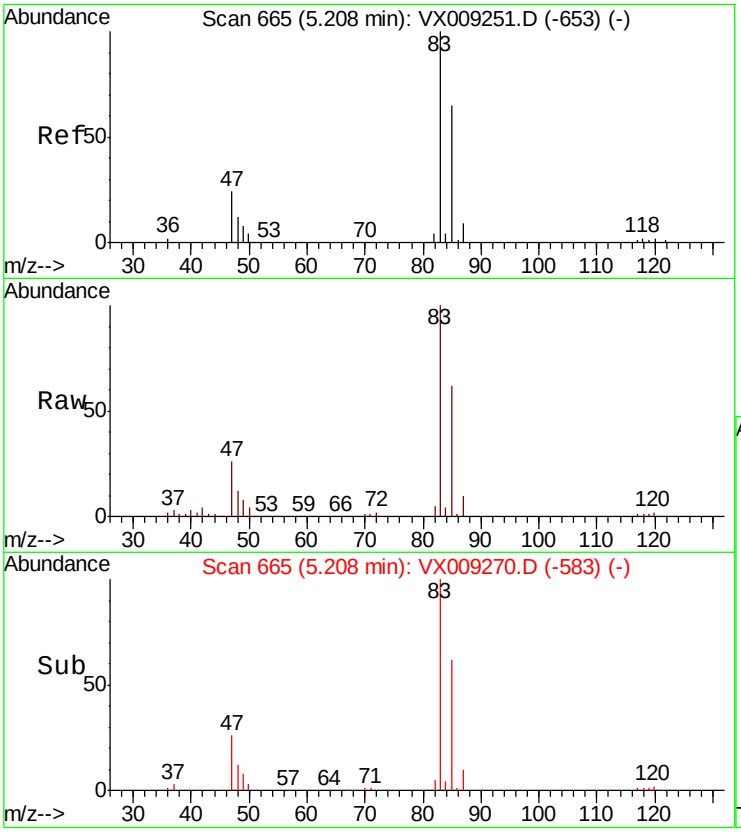


#24
Methyl tert-Butyl Ether
Concen: 20.349 ug/l
RT: 3.20 min Scan# 335
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 73 Resp: 135390

Ion	Ratio	Lower	Upper
73	100		
43	22.2	17.6	26.4



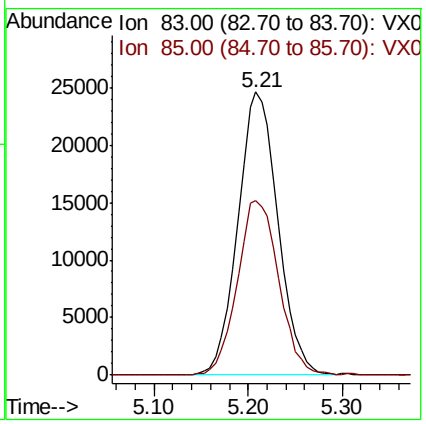


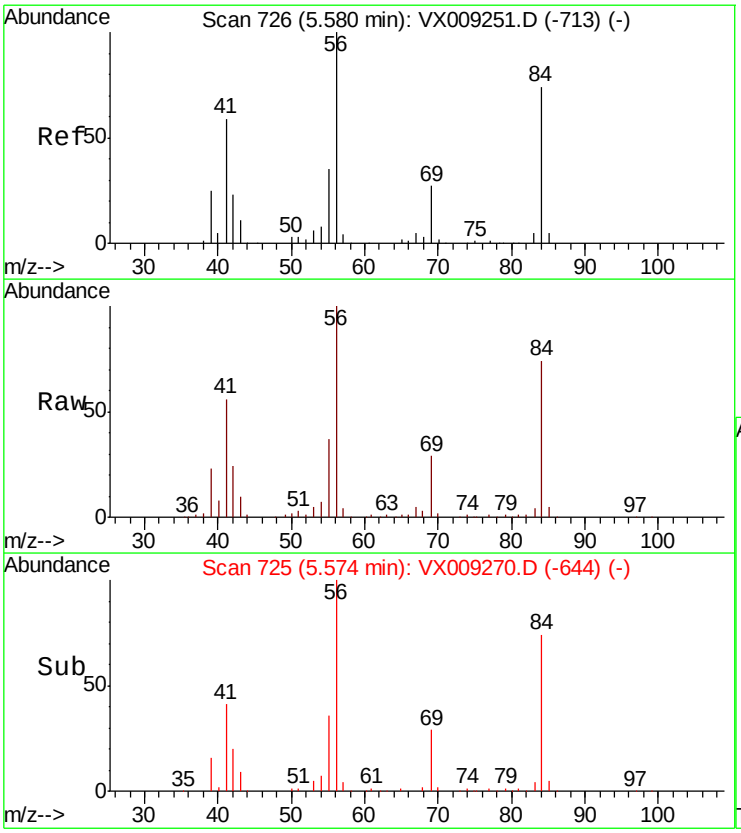
#25
Chloroform
Concen: 20.561 ug/l
RT: 5.21 min Scan# 665
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 83 Resp: 72985

Ion	Ratio	Lower	Upper
83	100		
85	61.8	51.9	77.9

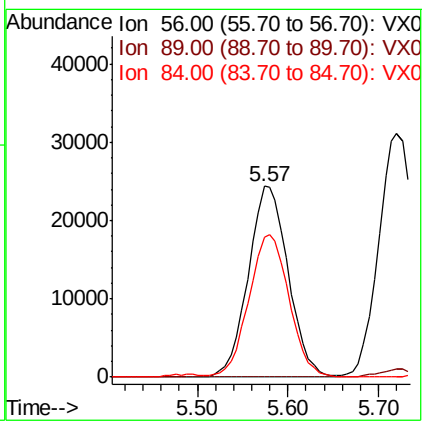


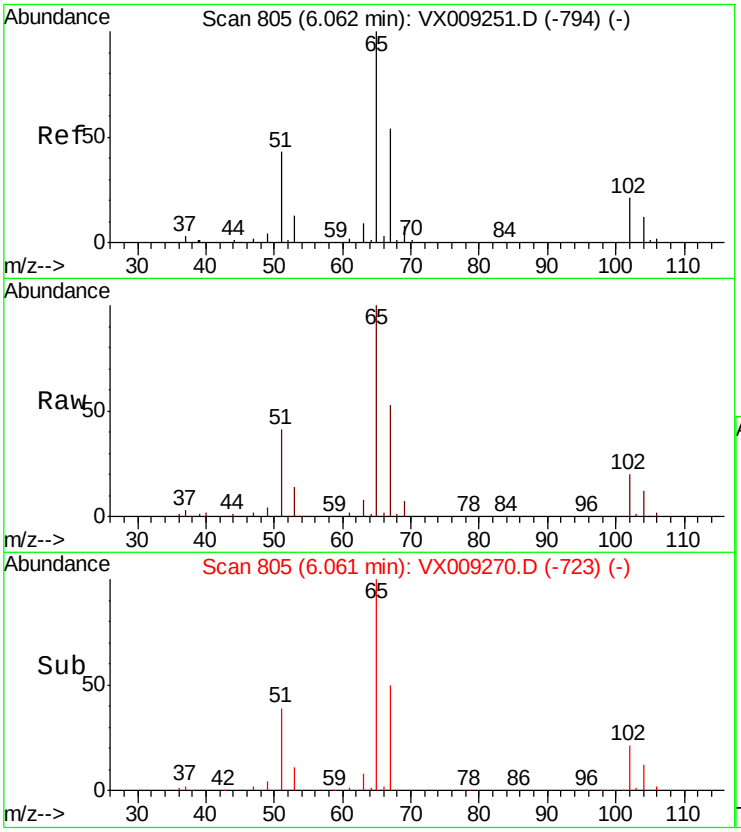


#26
Cyclohexane
Concen: 20.474 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 56 Resp: 74221

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	75.4	59.7	89.5



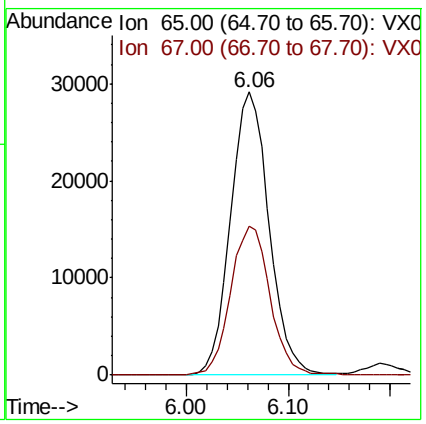


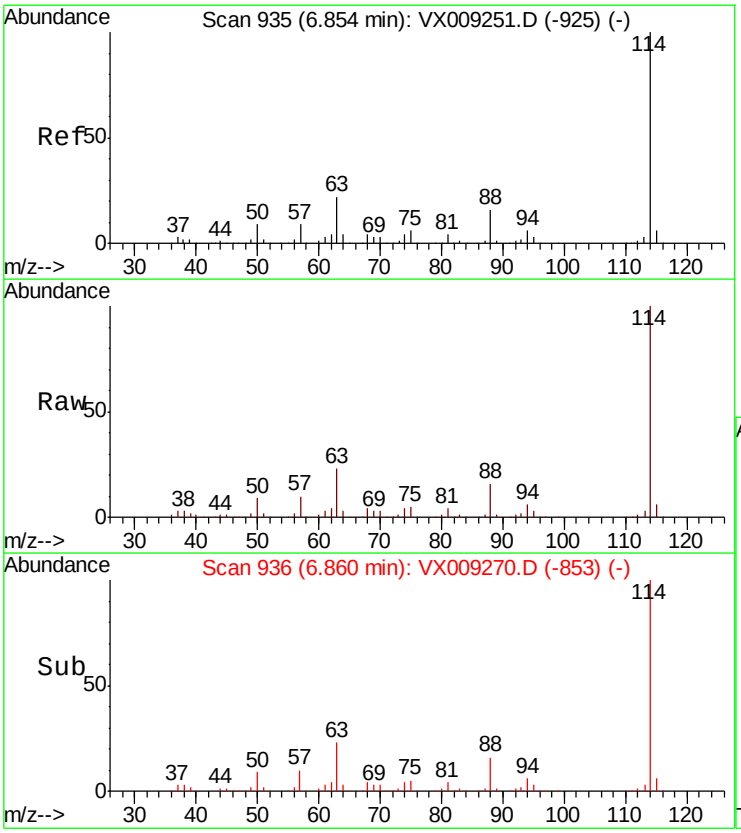
#27
1,2-Dichloroethane-d4
Concen: 29.610 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion: 65 Resp: 76347

Ion	Ratio	Lower	Upper
65	100		
67	53.8	43.1	64.7

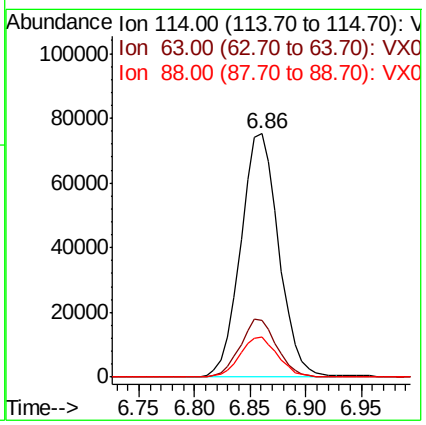


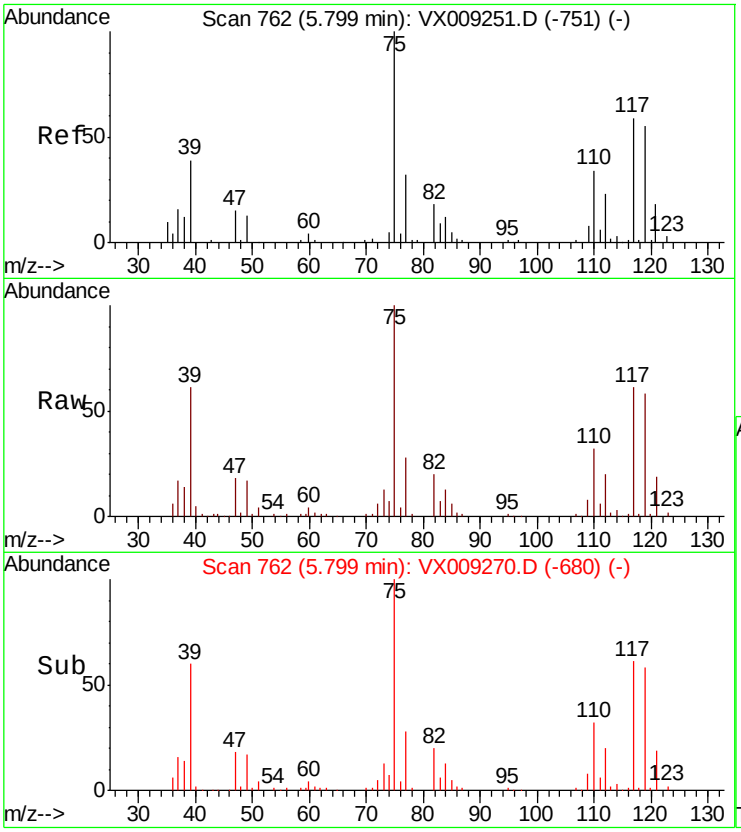


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:114 Resp: 179006

Ion	Ratio	Lower	Upper
114	100		
63	23.0	18.0	27.0
88	16.2	13.4	20.0



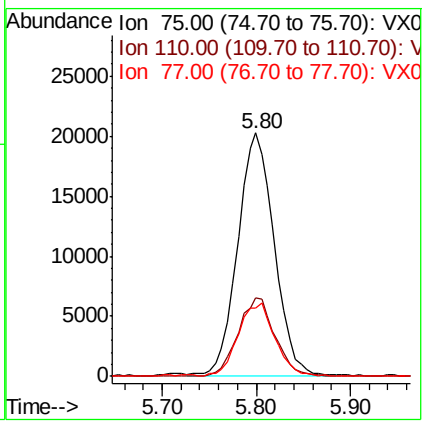


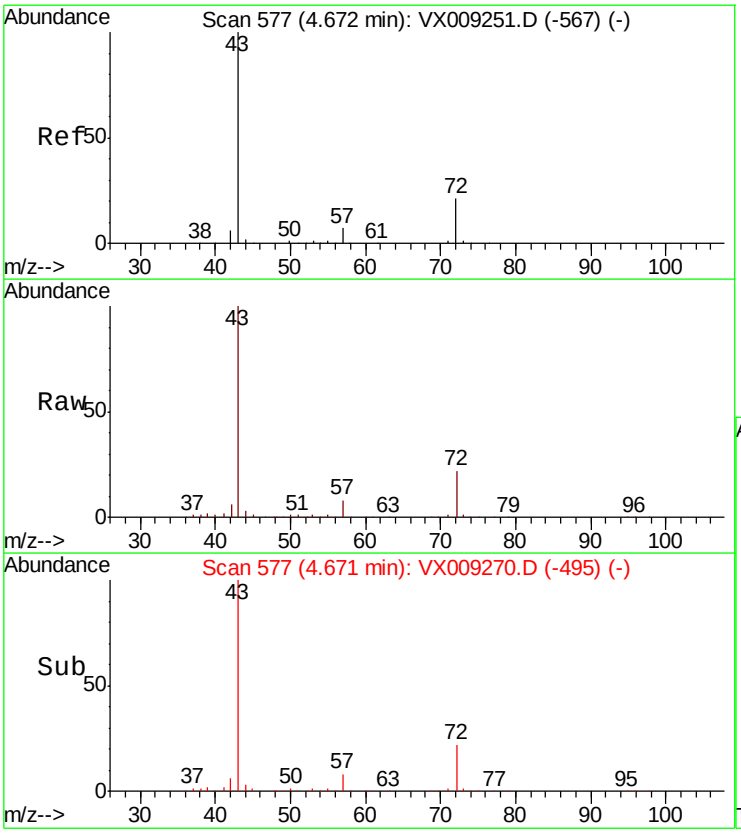
#29
1,1-Dichloropropene
Concen: 21.034 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 75 Resp: 55249

Ion	Ratio	Lower	Upper
75	100		
110	32.4	0.0	66.4
77	29.3	0.0	62.2

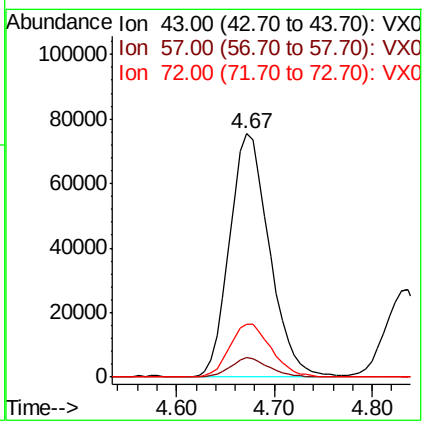


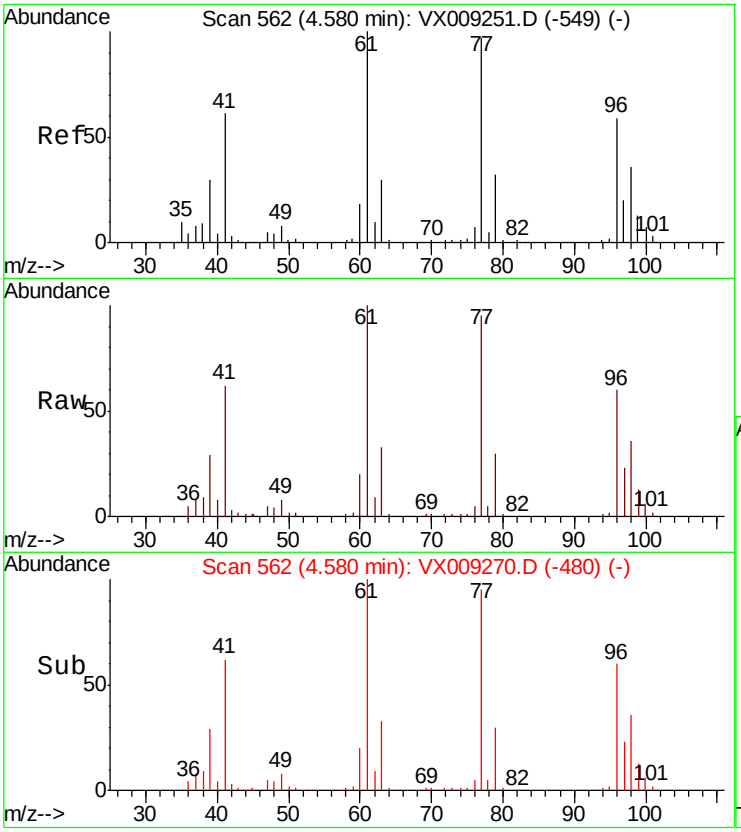


#30
2-Butanone
Concen: 103.383 ug/l
RT: 4.67 min Scan# 577
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 43 Resp: 212661

Ion	Ratio	Lower	Upper
43	100		
57	7.8	6.0	9.0
72	22.8	18.2	27.4



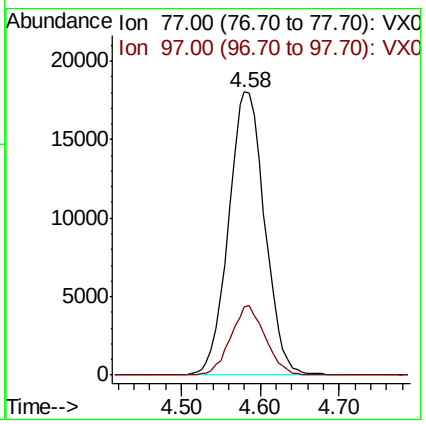


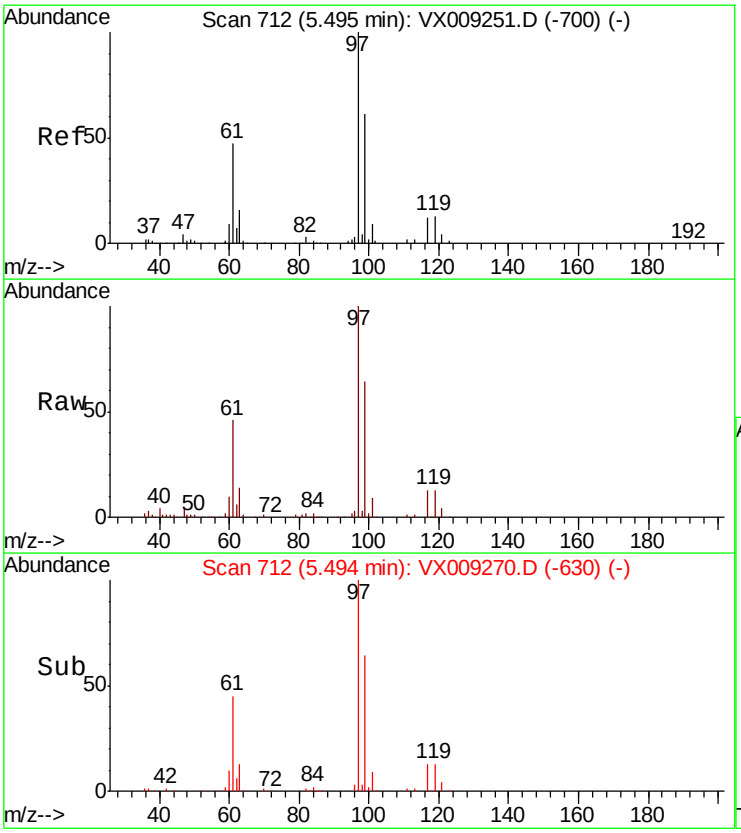
#31
2,2-Dichloropropane
Concen: 19.835 ug/l
RT: 4.58 min Scan# 562
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 77 Resp: 57436

Ion	Ratio	Lower	Upper
77	100		
97	23.5	18.3	27.5

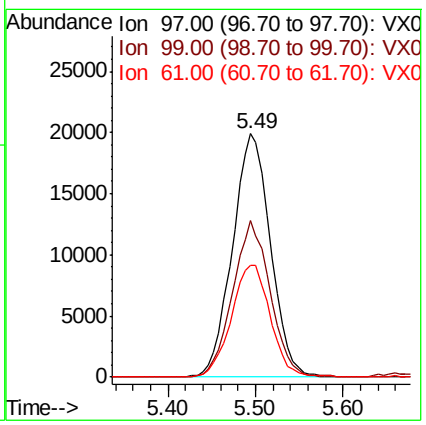


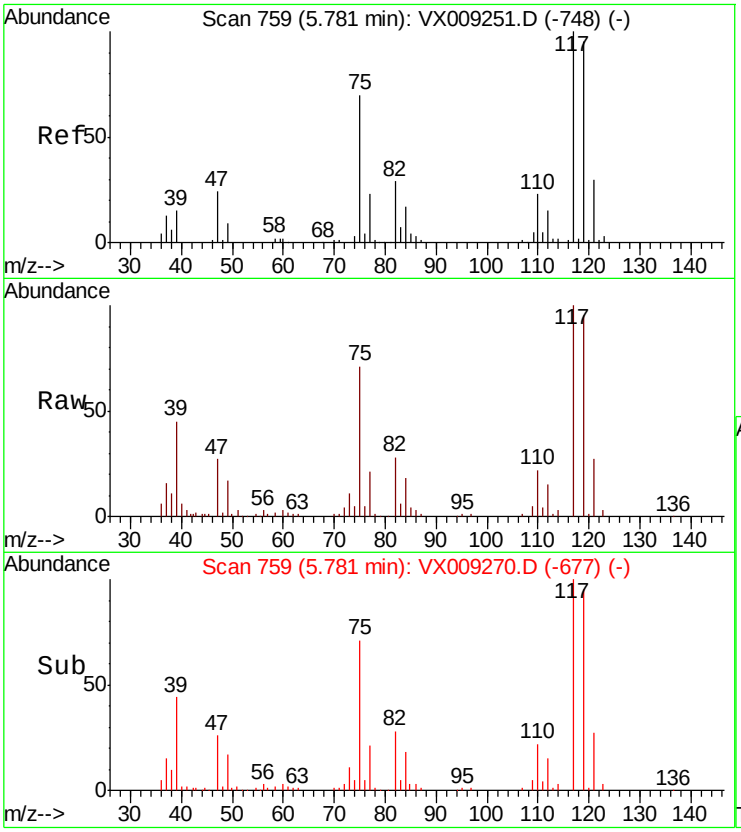


#32
1,1,1-Trichloroethane
Concen: 21.095 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 97 Resp: 60066

Ion	Ratio	Lower	Upper
97	100		
99	63.2	53.9	80.9
61	47.6	38.6	58.0



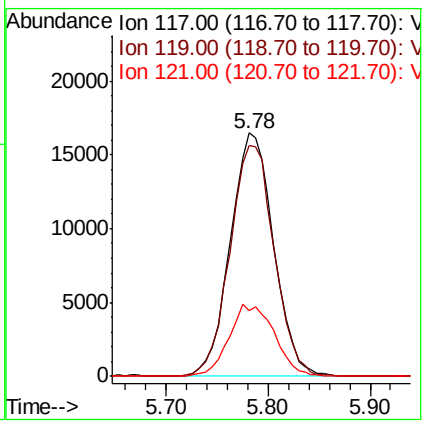


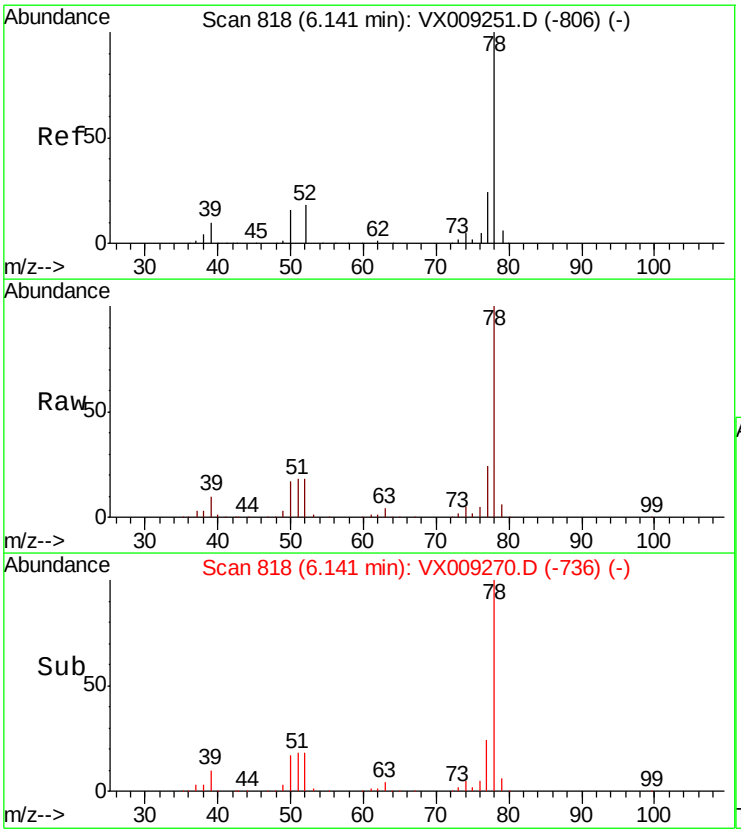
#33
Carbon Tetrachloride
Concen: 20.347 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion:117 Resp: 48476

Ion	Ratio	Lower	Upper
117	100		
119	94.5	76.1	114.1
121	27.1	24.4	36.6

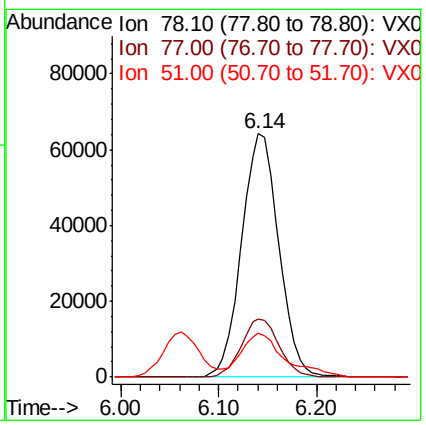


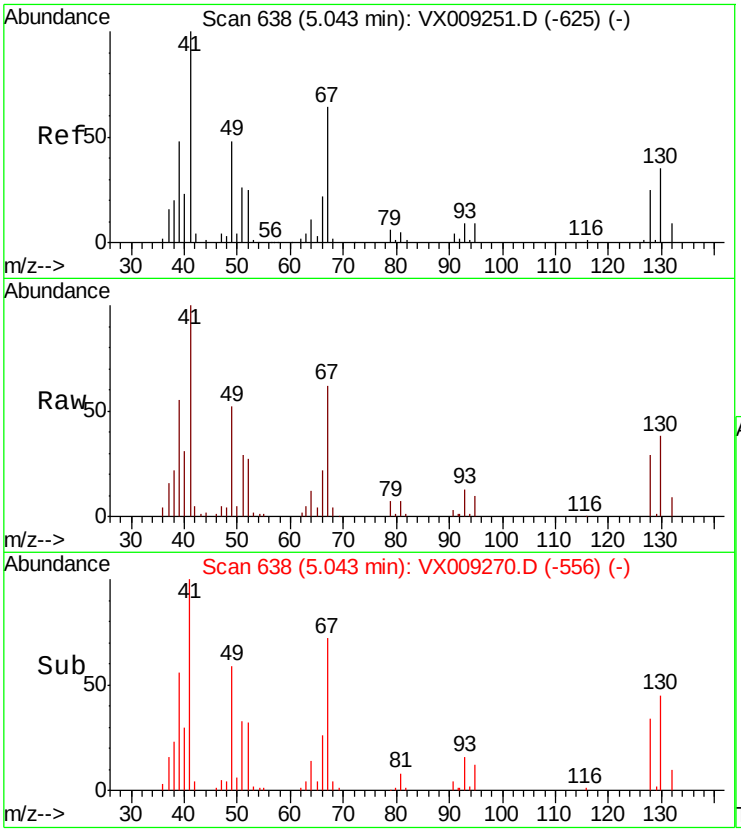


#34
Benzene
Concen: 20.953 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 78 Resp: 169669

Ion	Ratio	Lower	Upper
78	100		
77	23.7	18.8	28.2
51	17.1	13.5	20.3



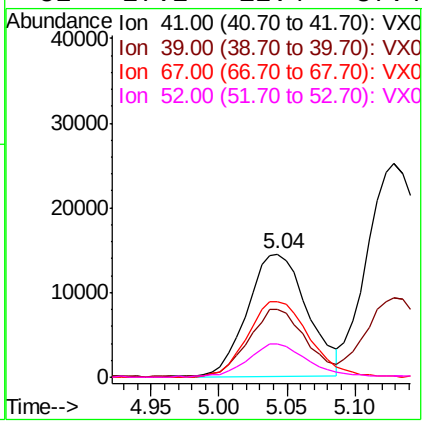


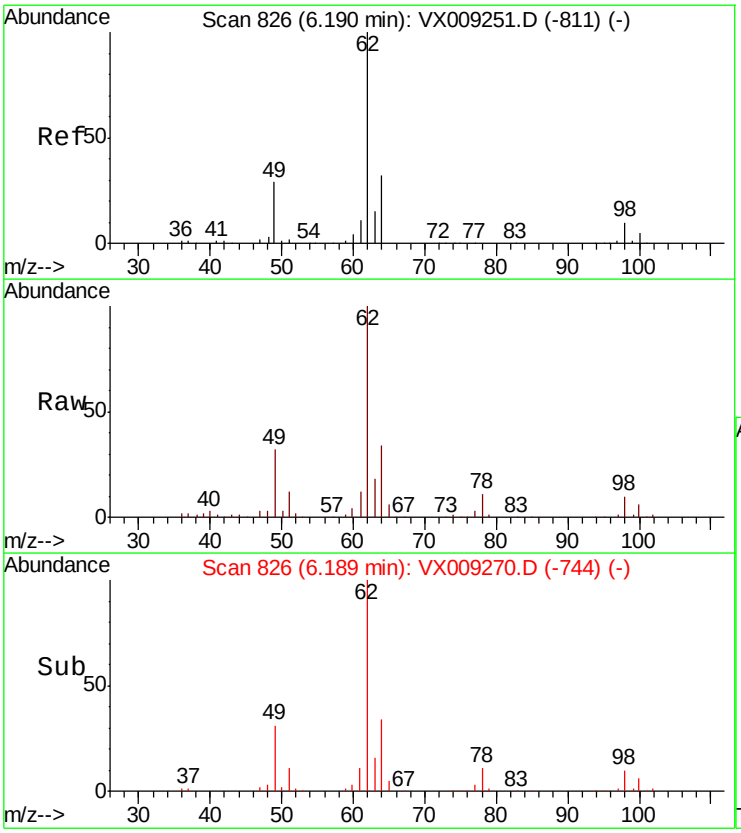
#35
Methacrylonitrile
Concen: 20.786 ug/l
RT: 5.04 min Scan# 638
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 41 Resp: 44734

Ion	Ratio	Lower	Upper
41	100		
39	54.6	24.1	72.3
67	61.8	32.2	96.6
52	27.2	12.4	37.4

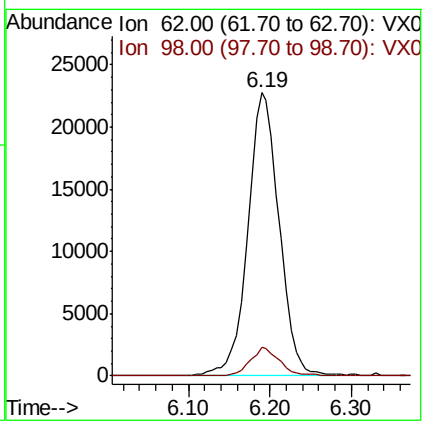


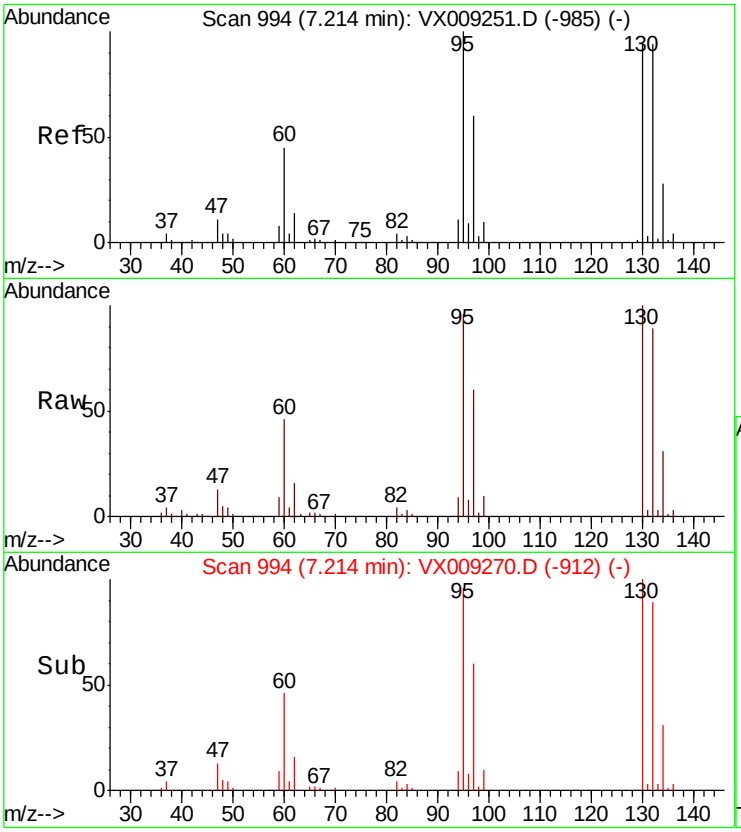


#36
1,2-Dichloroethane
Concen: 20.760 ug/l
RT: 6.19 min Scan# 826
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 62 Resp: 60999

Ion	Ratio	Lower	Upper
62	100		
98	9.2	7.4	11.2



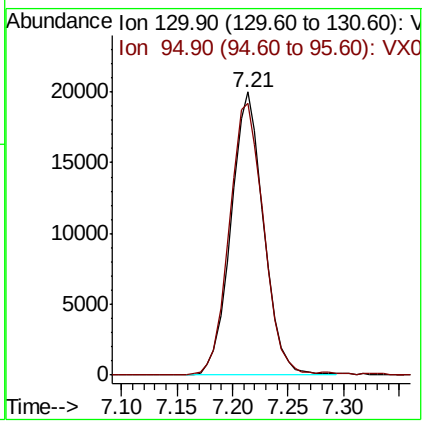


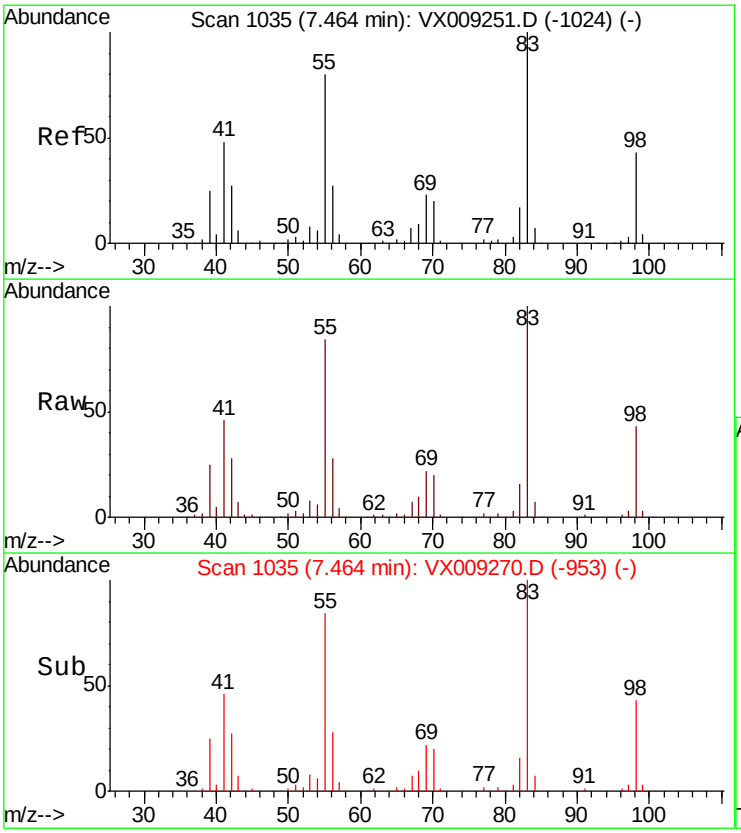
#37
Trichloroethene
Concen: 20.861 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:130 Resp: 40664

Ion	Ratio	Lower	Upper
130	100		
95	95.8	85.0	127.4

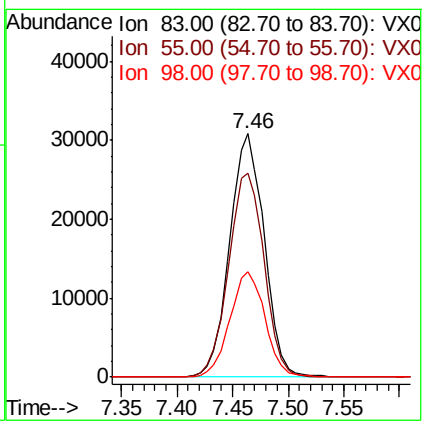


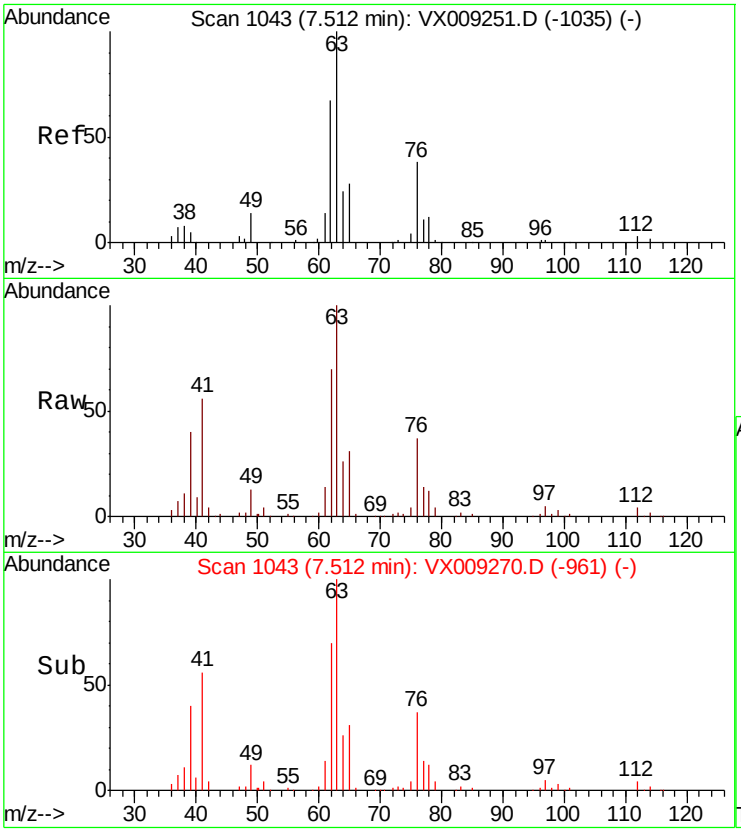


#38
Methylcyclohexane
Concen: 20.505 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 83 Resp: 66541

Ion	Ratio	Lower	Upper
83	100		
55	86.0	43.0	129.2
98	43.6	22.1	66.1



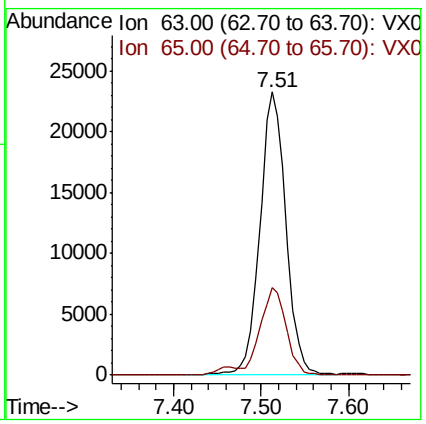


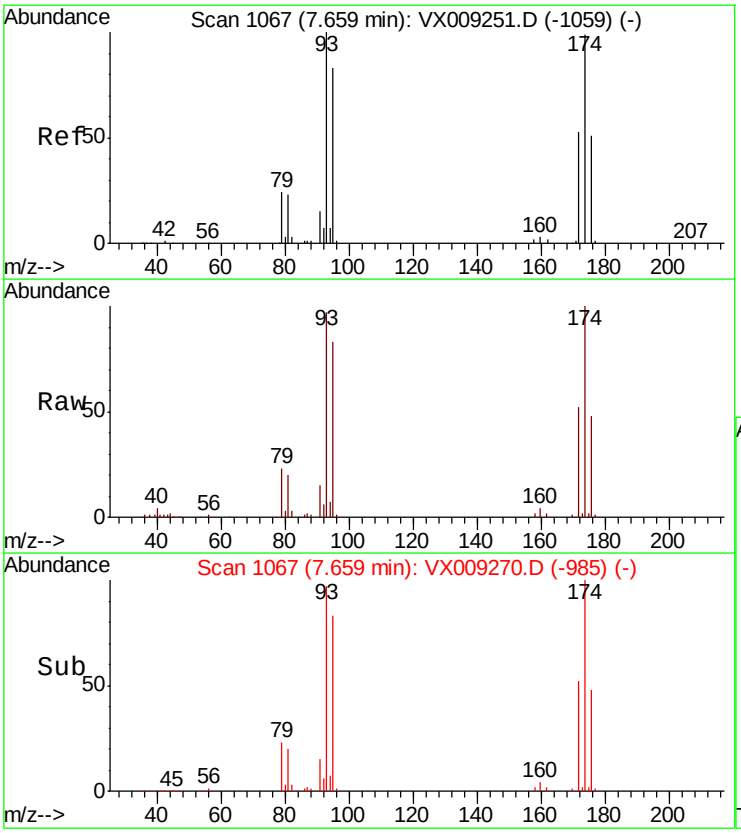
#39
1,2-Dichloropropane
Concen: 21.041 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion: 63 Resp: 48521

Ion	Ratio	Lower	Upper
63	100		
65	30.7	24.0	36.0

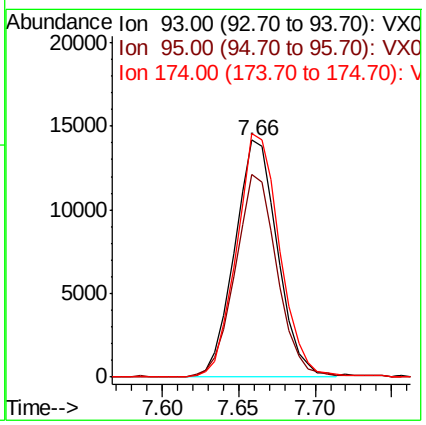


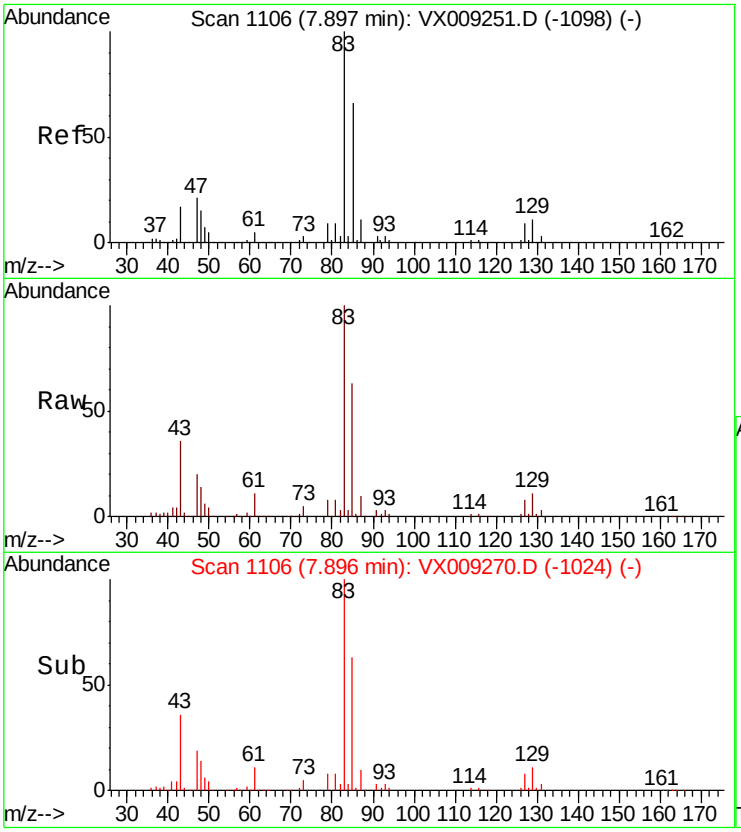


#40
Dibromomethane
Concen: 21.066 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 93 Resp: 27571

Ion	Ratio	Lower	Upper
93	100		
95	83.4	0.0	167.2
174	102.5	0.0	203.4



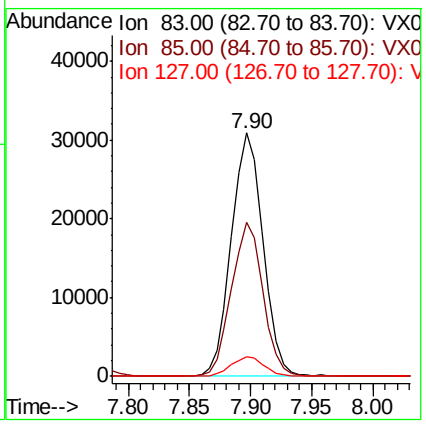


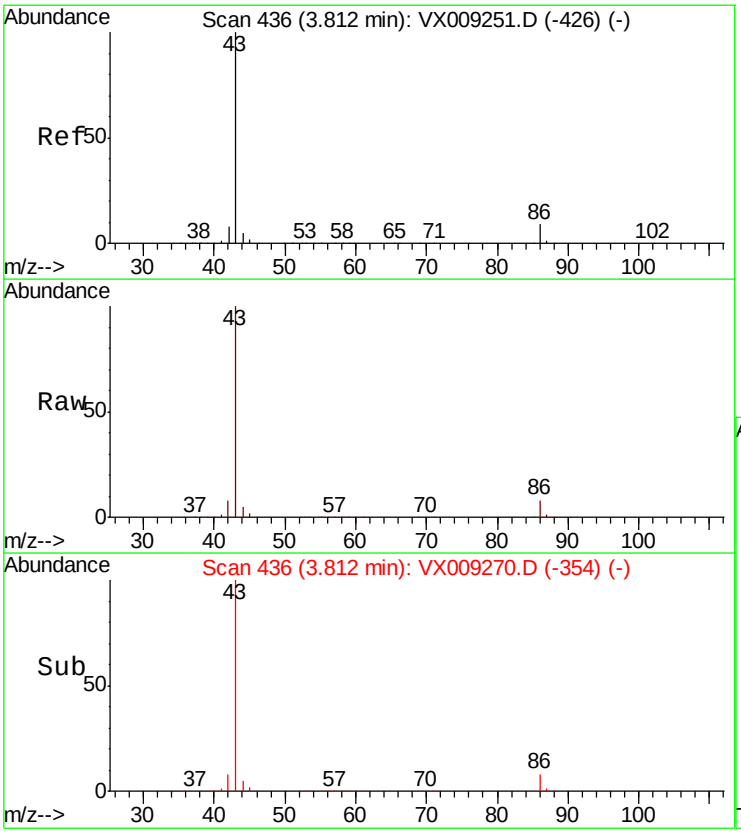
#41
Bromodichloromethane
Concen: 20.777 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 83 Resp: 55545

Ion	Ratio	Lower	Upper
83	100		
85	63.1	52.6	79.0
127	8.1	6.9	10.3

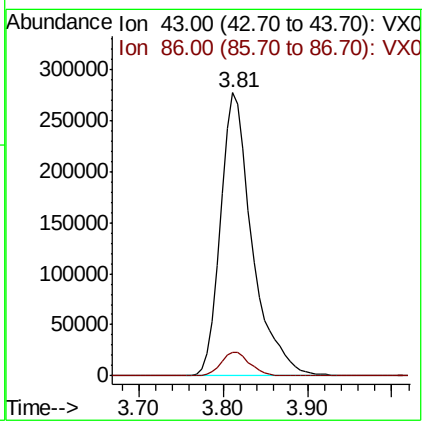


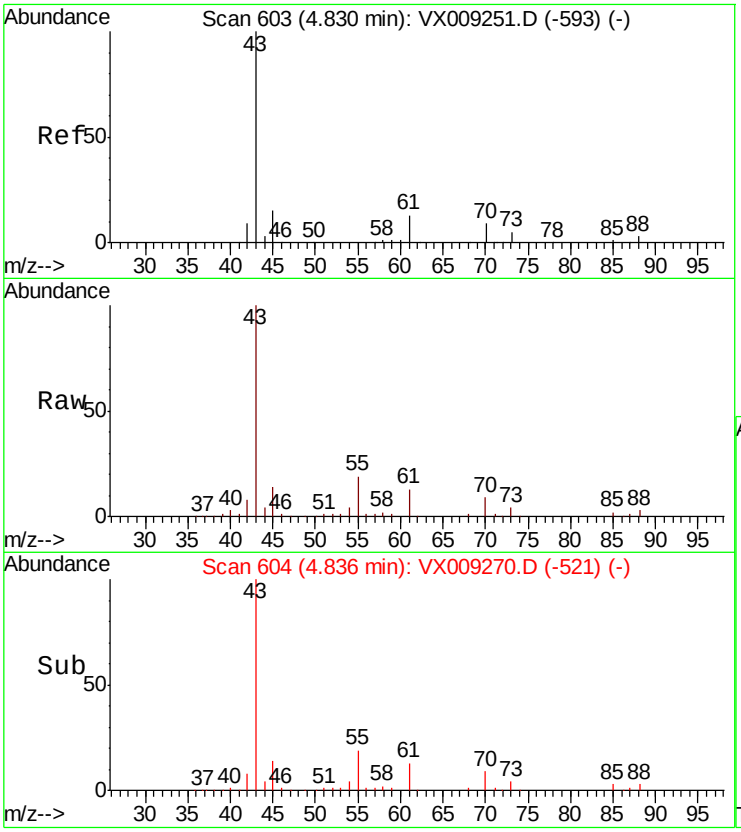


#42
Vinyl Acetate
Concen: 105.085 ug/l
RT: 3.81 min Scan# 436
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 43 Resp: 713434

Ion	Ratio	Lower	Upper
43	100		
86	7.6	6.0	9.0



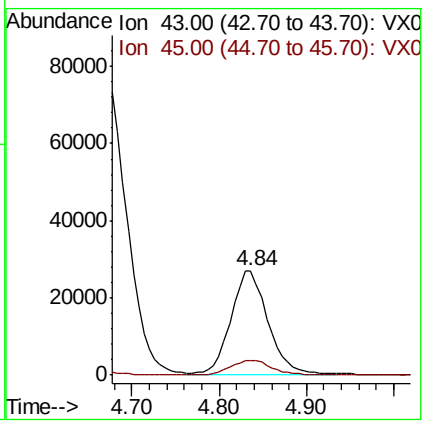


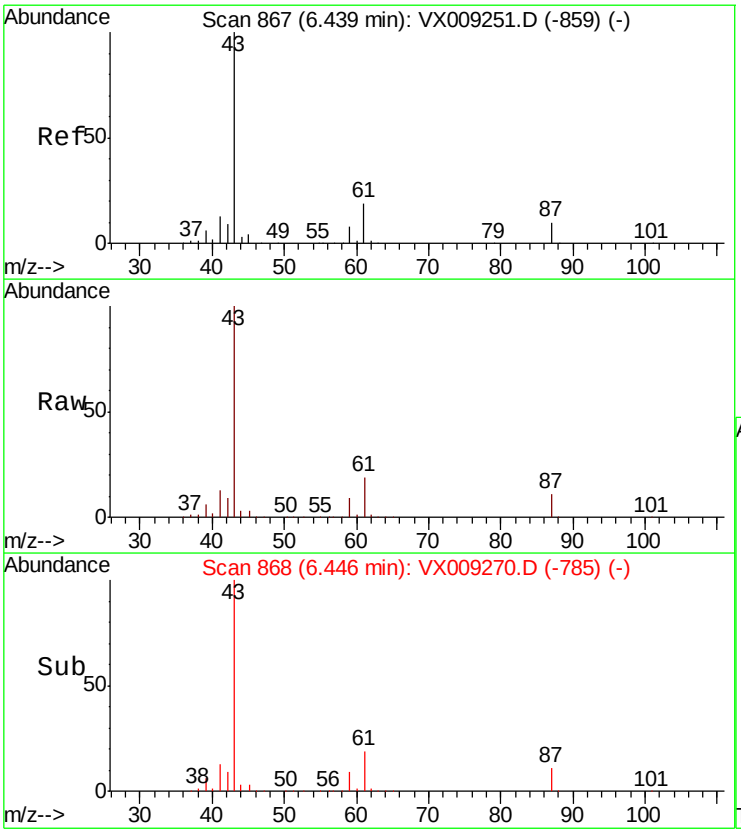
#43
Ethyl Acetate
Concen: 21.515 ug/l
RT: 4.84 min Scan# 604
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 43 Resp: 79971

Ion	Ratio	Lower	Upper
43	100		
45	15.6	11.8	17.8

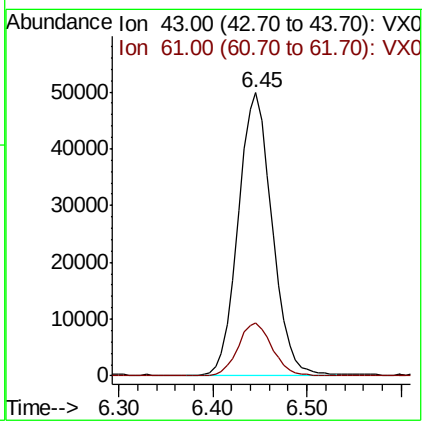


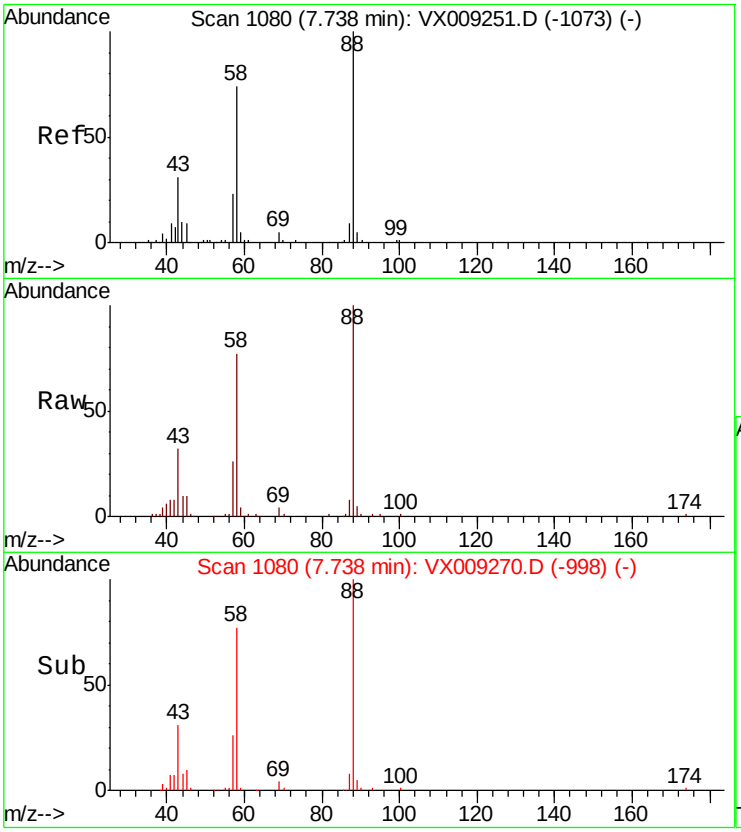


#44
Isopropyl Acetate
Concen: 20.613 ug/l
RT: 6.45 min Scan# 868
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 43 Resp: 124123

Ion	Ratio	Lower	Upper
43	100		
61	18.9	15.4	23.2



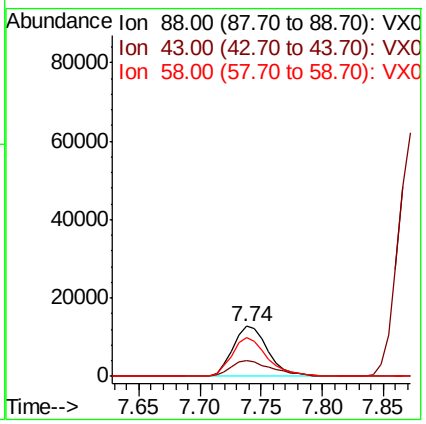


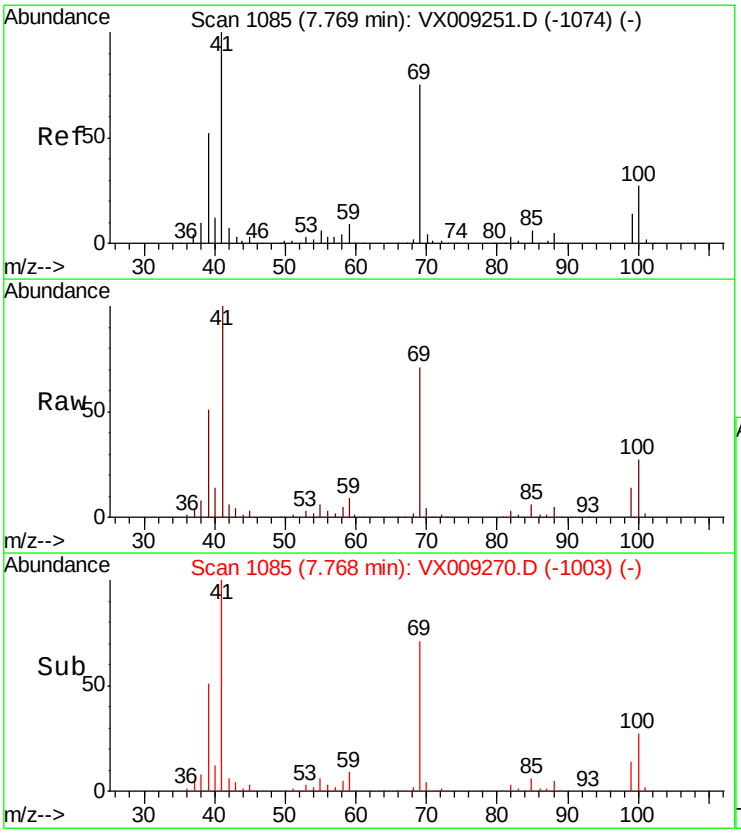
#45
1,4-Dioxane
Concen: 430.607 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 88 Resp: 25457

Ion	Ratio	Lower	Upper
88	100		
43	35.4	28.5	42.7
58	77.9	62.5	93.7

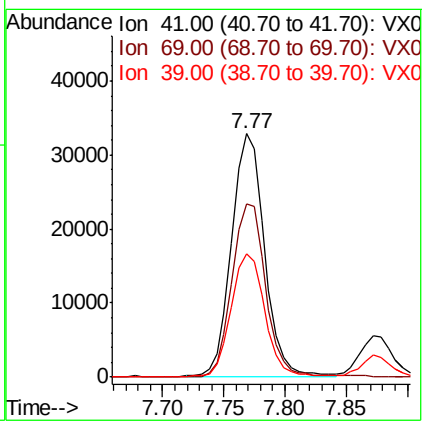


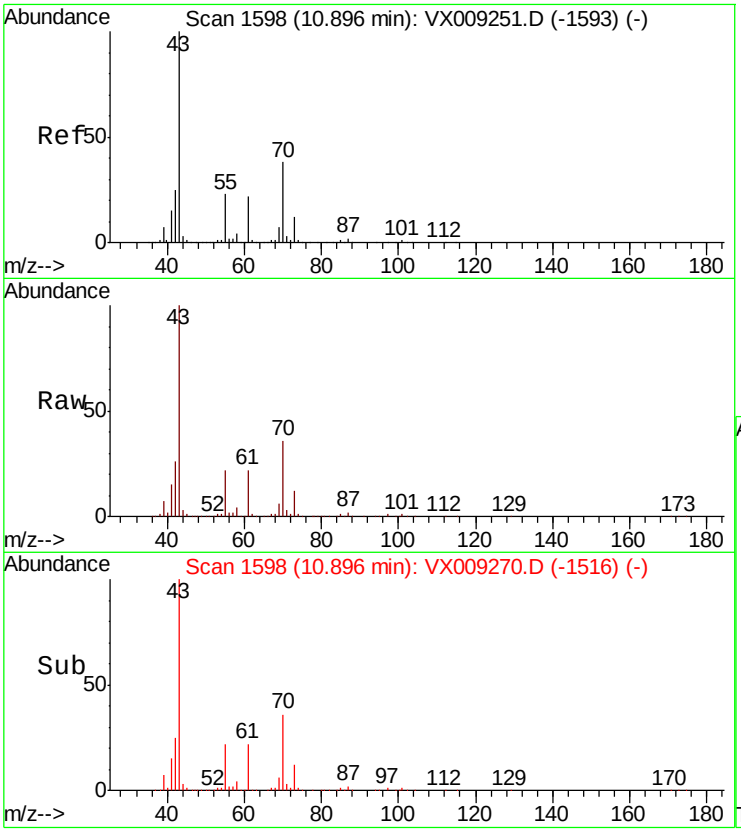


#46
Methyl methacrylate
Concen: 20.365 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 41 Resp: 61207

Ion	Ratio	Lower	Upper
41	100		
69	71.4	37.6	112.8
39	50.7	25.8	77.3



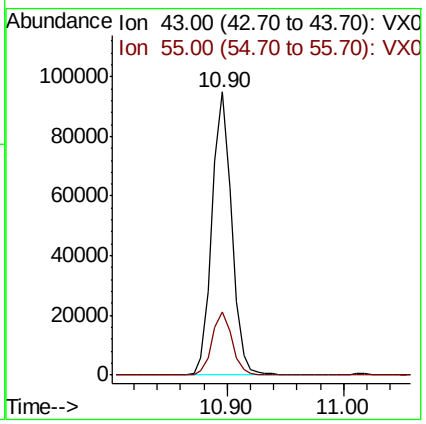


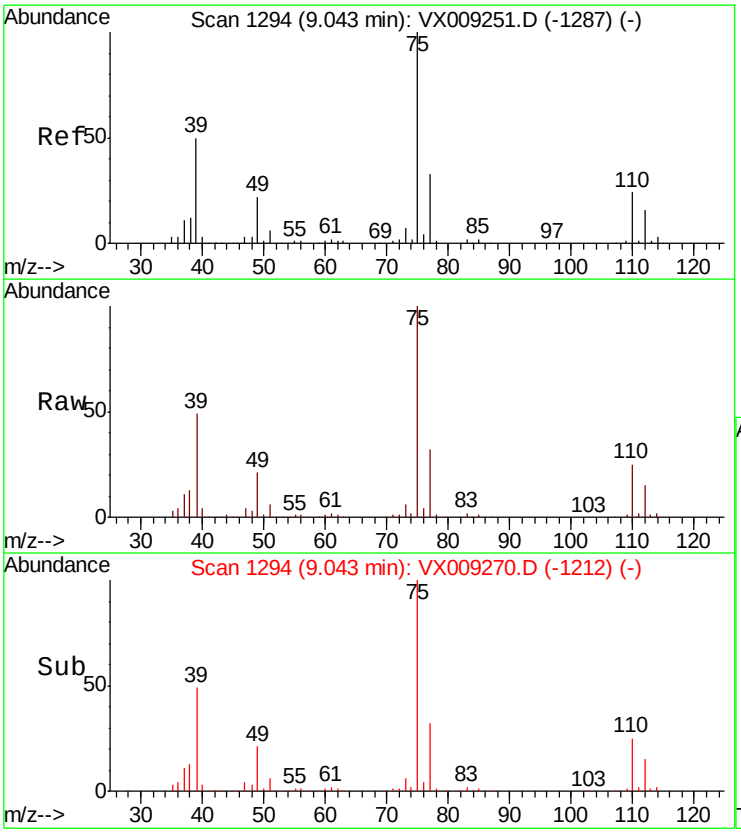
#47
n-amyl Acetate
Concen: 20.192 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion: 43 Resp: 109529

Ion	Ratio	Lower	Upper
43	100		
55	22.5	18.2	27.4

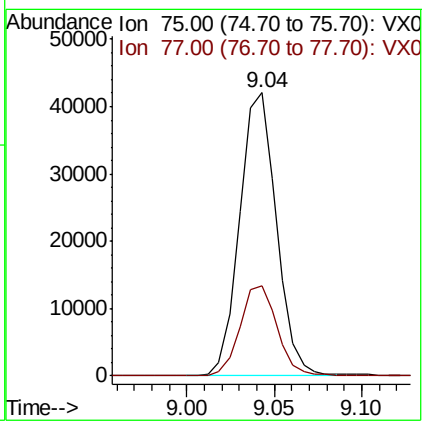


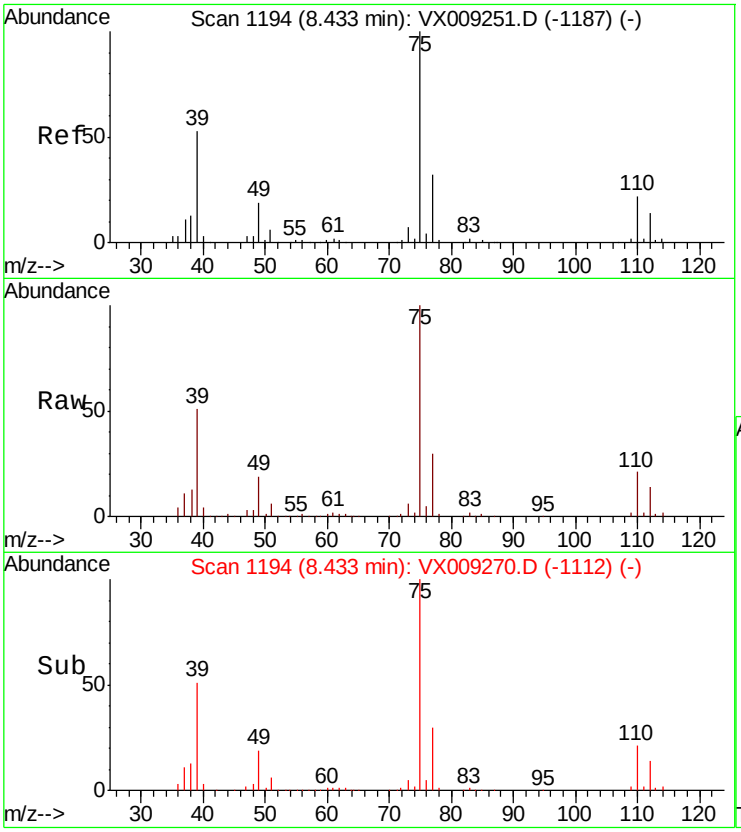


#48
t-1,3-Dichloropropene
Concen: 19.819 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 75 Resp: 61823

Ion	Ratio	Lower	Upper
75	100		
77	31.9	26.5	39.7



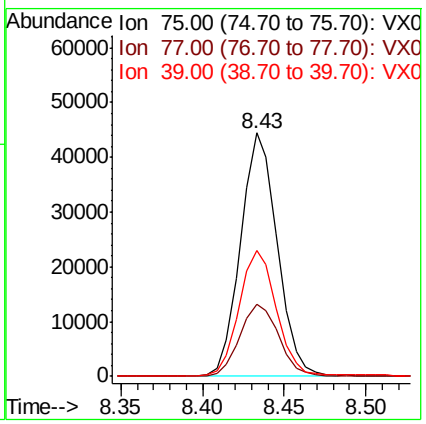


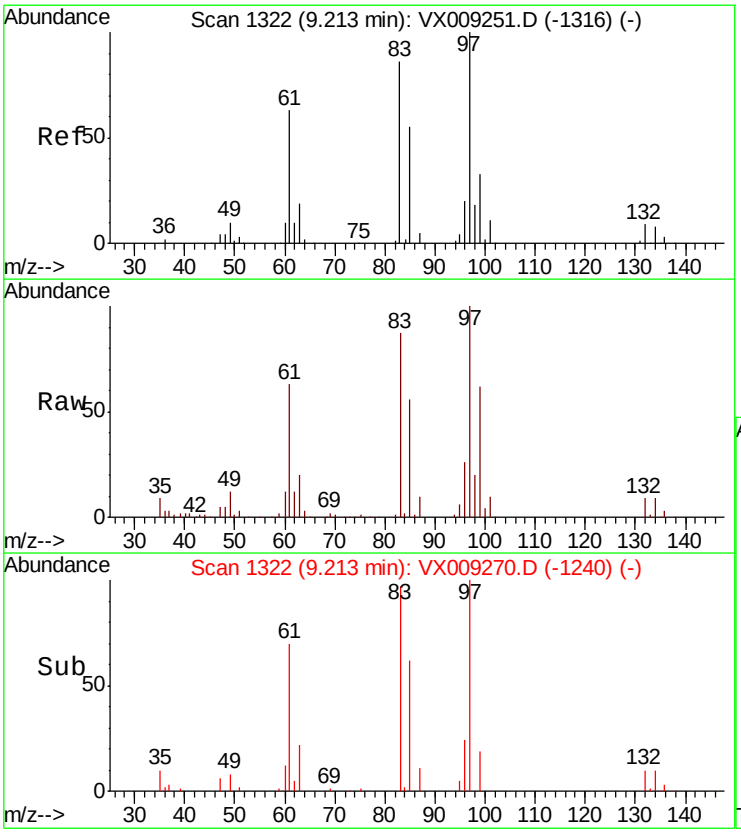
#49
cis-1,3-Dichloropropene
Concen: 20.391 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion: 75 Resp: 69829

Ion	Ratio	Lower	Upper
75	100		
77	29.6	26.0	39.0
39	51.2	42.6	63.8

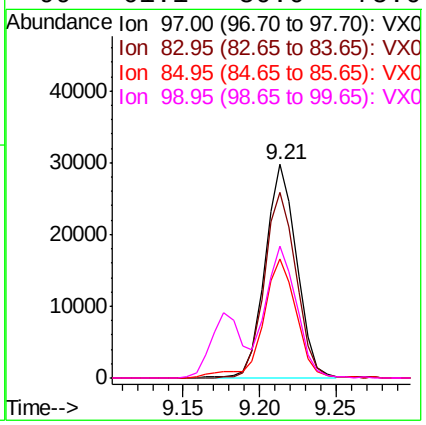


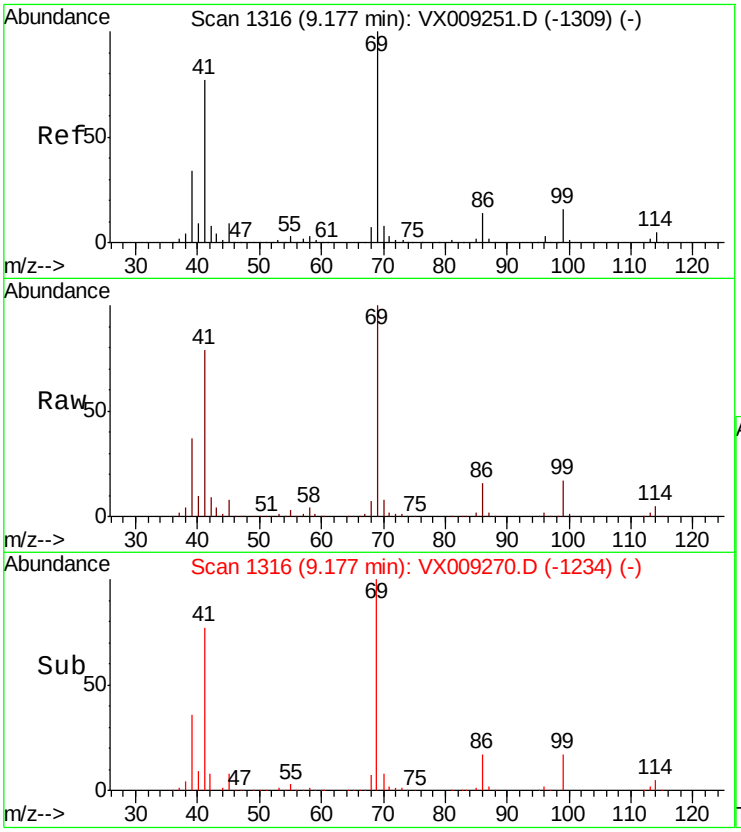


#50
1,1,2-Trichloroethane
Concen: 21.410 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 97 Resp: 42931

Ion	Ratio	Lower	Upper
97	100		
83	87.1	68.8	103.2
85	55.8	45.8	68.6
99	61.1	50.0	75.0



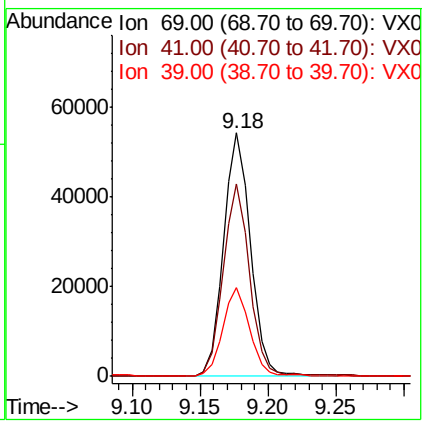


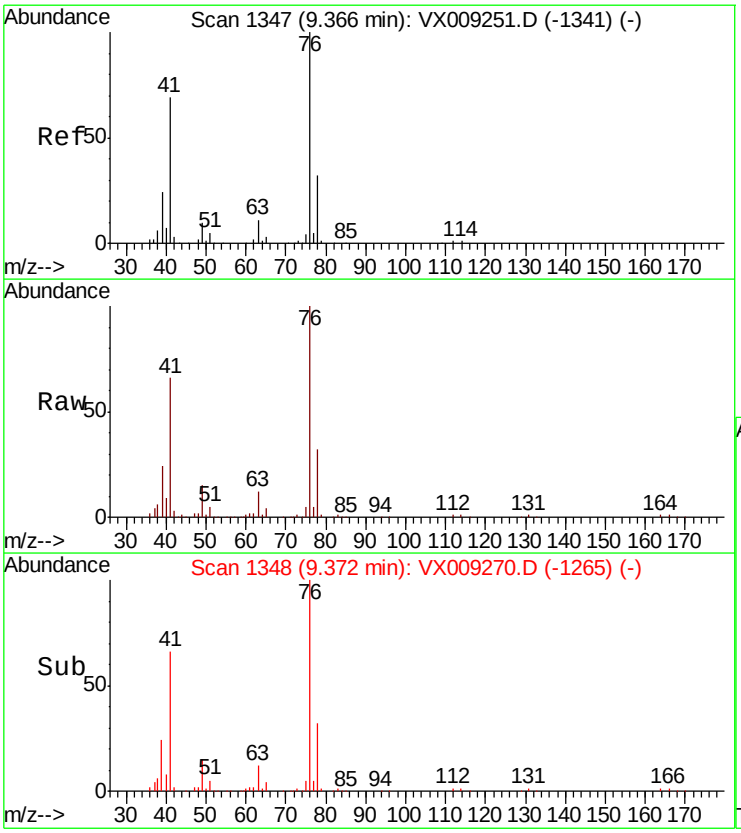
#51
Ethyl methacrylate
Concen: 20.277 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion: 69 Resp: 75138

Ion	Ratio	Lower	Upper
69	100		
41	78.6	38.4	115.2
39	36.3	17.2	51.5

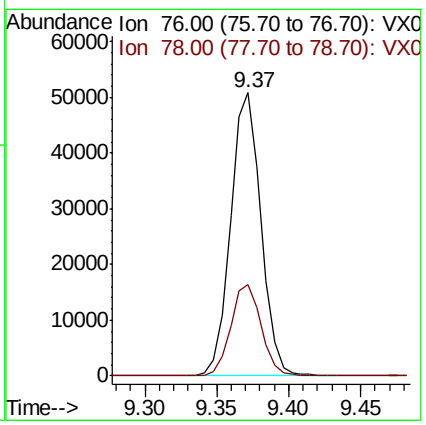


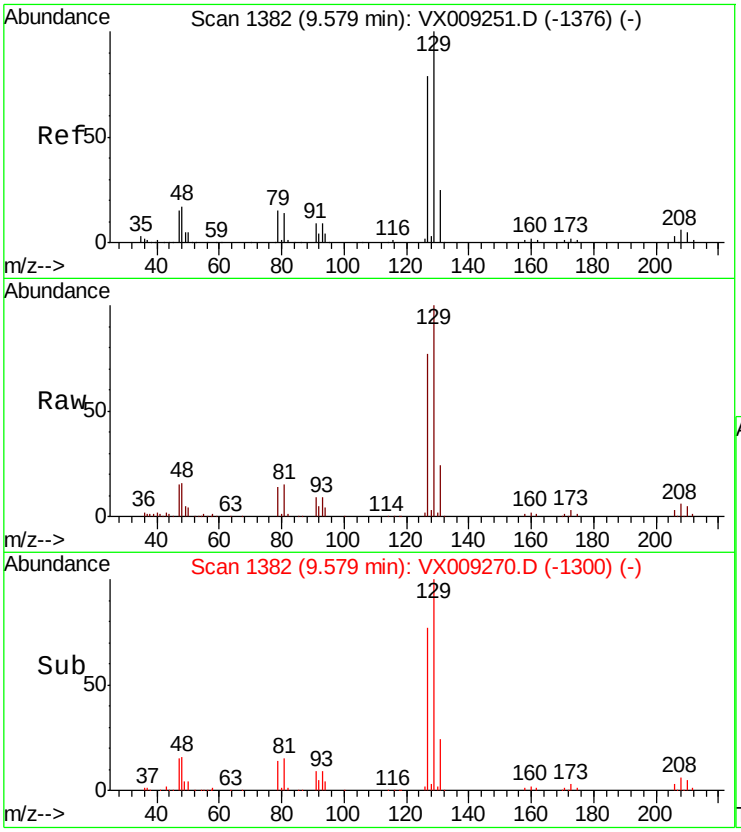


#52
1,3-Dichloropropane
Concen: 21.000 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 76 Resp: 74735

Ion	Ratio	Lower	Upper
76	100		
78	31.9	0.0	64.2



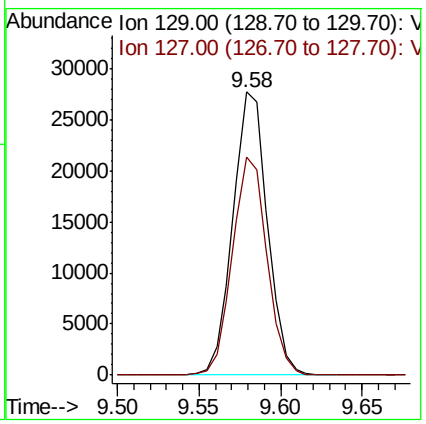


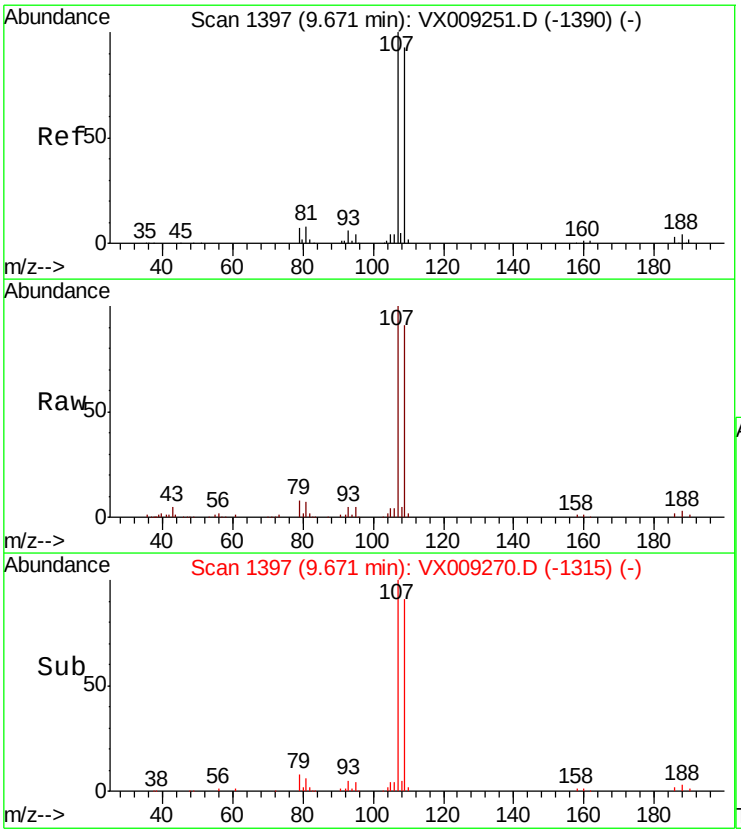
#53
Dibromochloromethane
Concen: 20.541 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:129 Resp: 41020

Ion	Ratio	Lower	Upper
129	100		
127	76.9	39.1	117.5

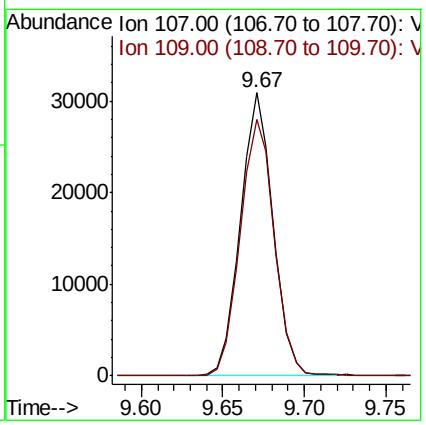


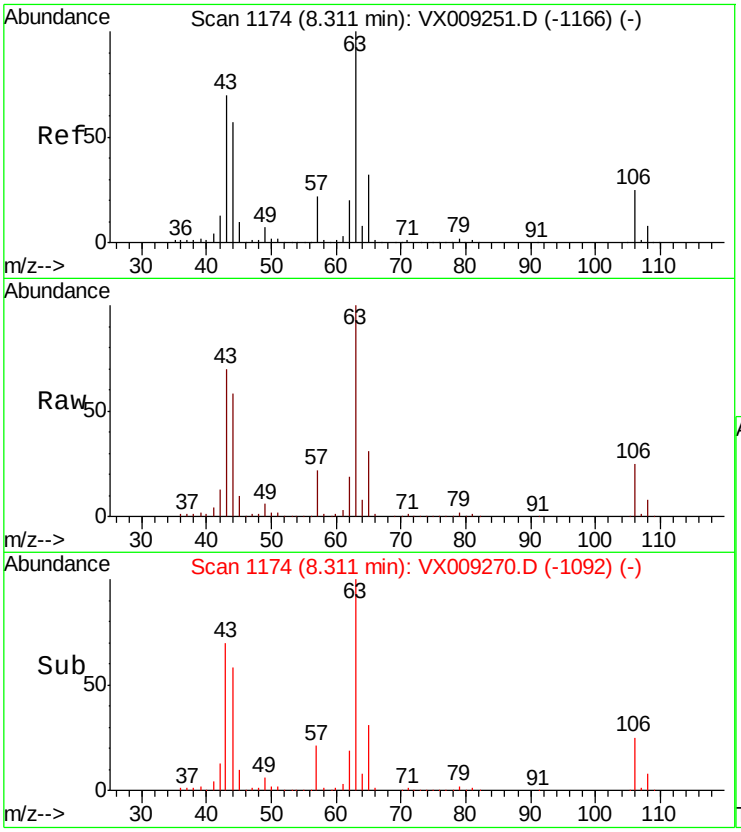


#54
1,2-Dibromoethane
Concen: 20.954 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:107 Resp: 43092

Ion	Ratio	Lower	Upper
107	100		
109	93.7	75.5	113.3



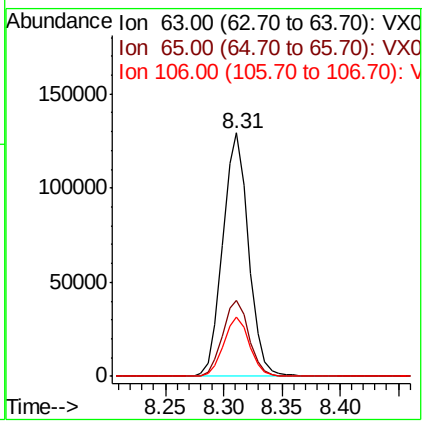


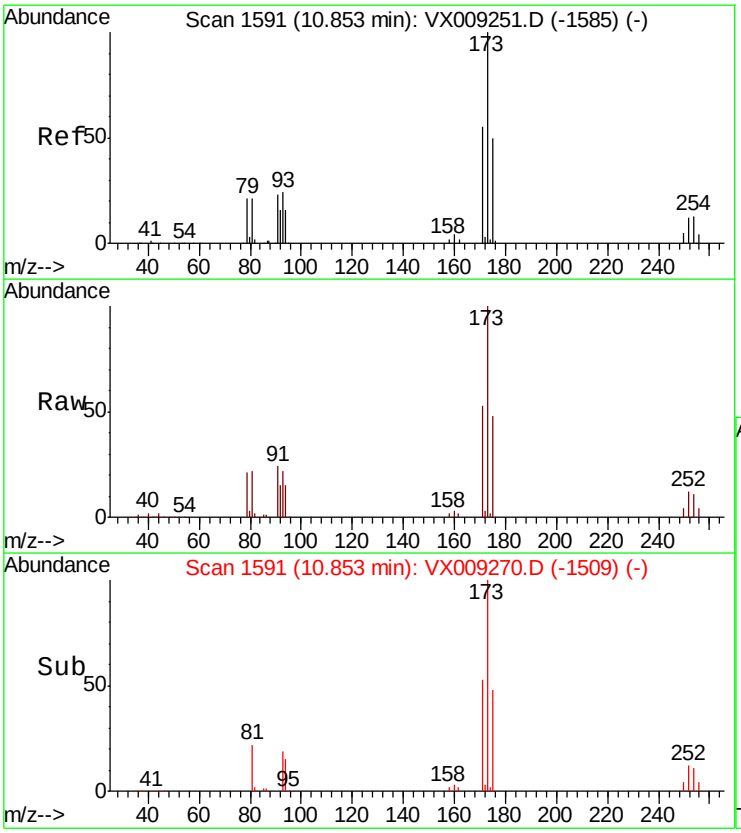
#55
2-Chloroethyl vinyl ether
Concen: 100.264 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion: 63 Resp: 197979

Ion	Ratio	Lower	Upper
63	100		
65	31.7	25.8	38.6
106	24.5	19.8	29.6

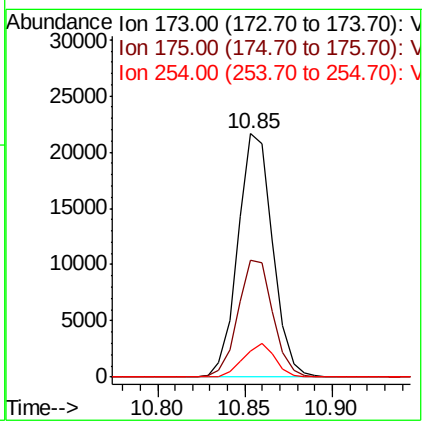


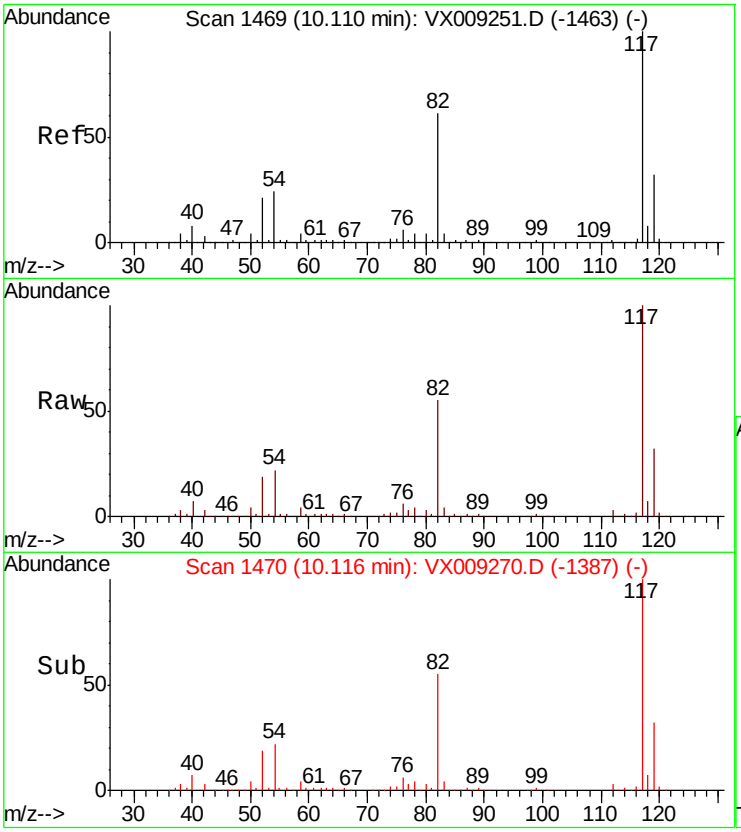


#56
Bromoform
Concen: 19.458 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:173 Resp: 29828

Ion	Ratio	Lower	Upper
173	100		
175	48.2	39.4	59.2
254	12.6	9.9	14.9



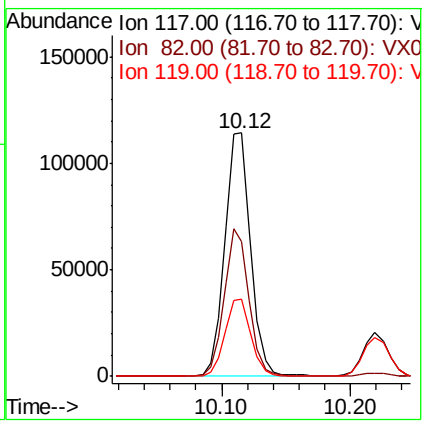


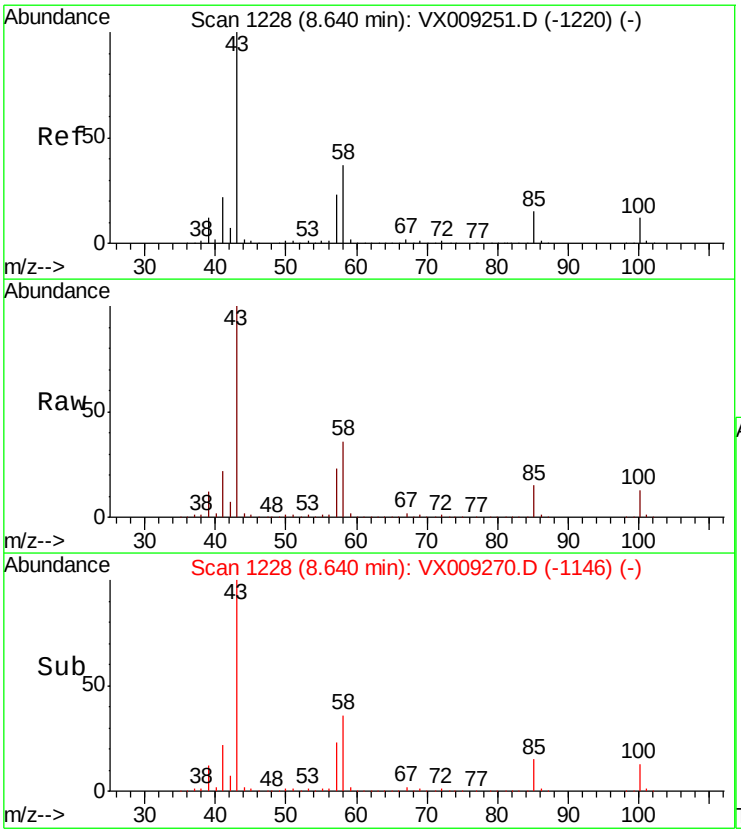
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion:117 Resp: 161350

Ion	Ratio	Lower	Upper
117	100		
82	57.6	47.8	71.8
119	31.9	25.6	38.4

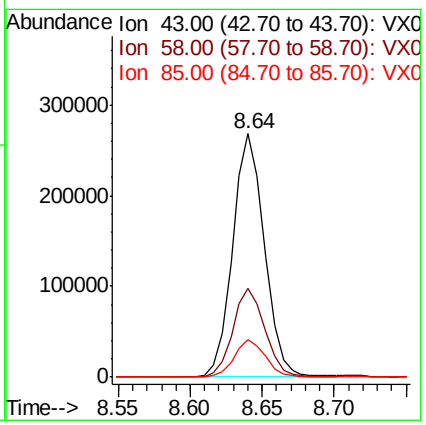


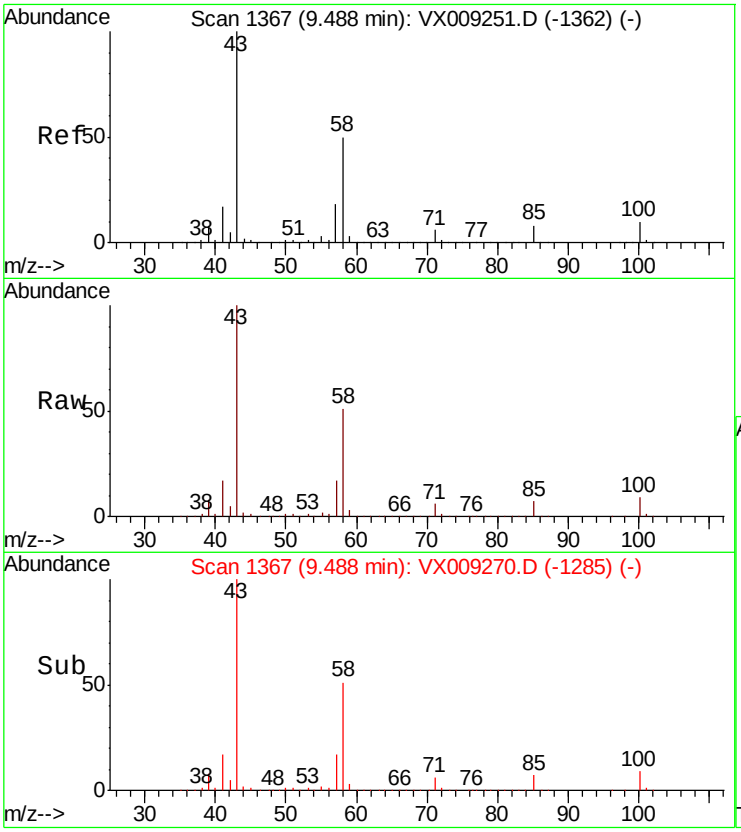


#58
4-Methyl-2-Pentanone
Concen: 103.582 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 43 Resp: 410951

Ion	Ratio	Lower	Upper
43	100		
58	36.6	29.4	44.0
85	15.0	11.8	17.8



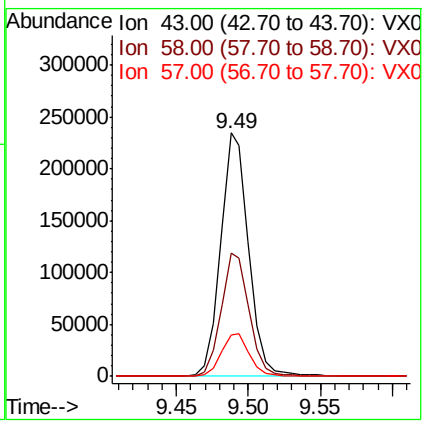


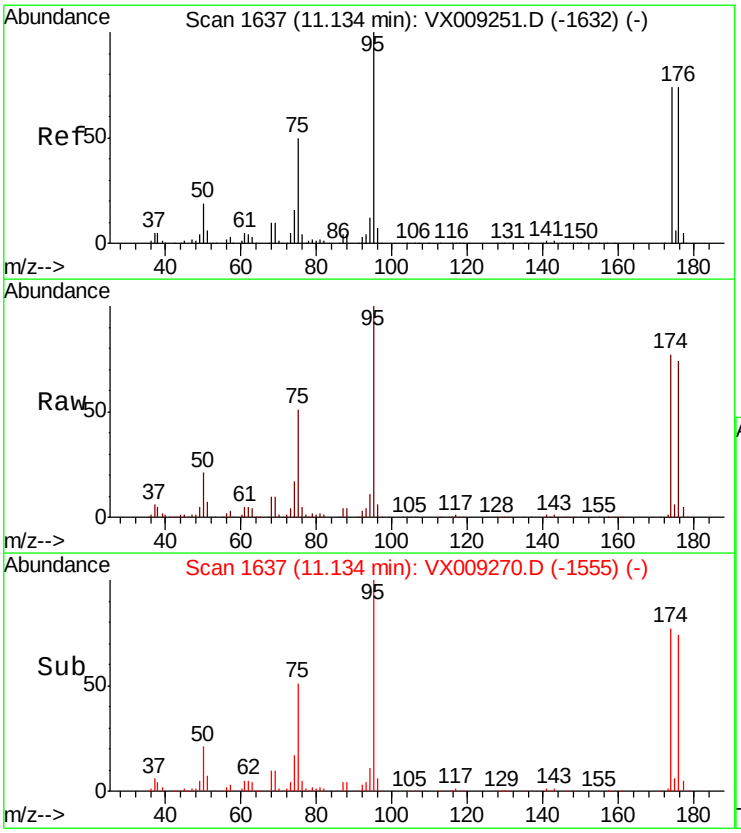
#59
2-Hexanone
Concen: 102.807 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion: 43 Resp: 319918

Ion	Ratio	Lower	Upper
43	100		
58	50.6	40.8	61.2
57	17.6	14.1	21.1

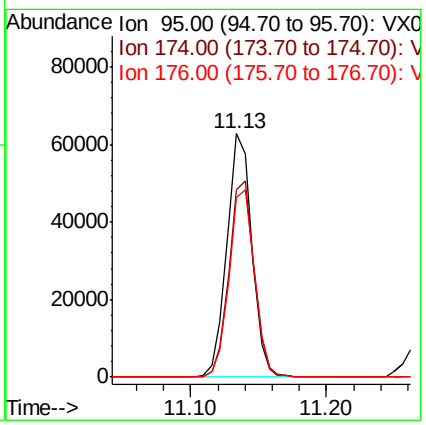


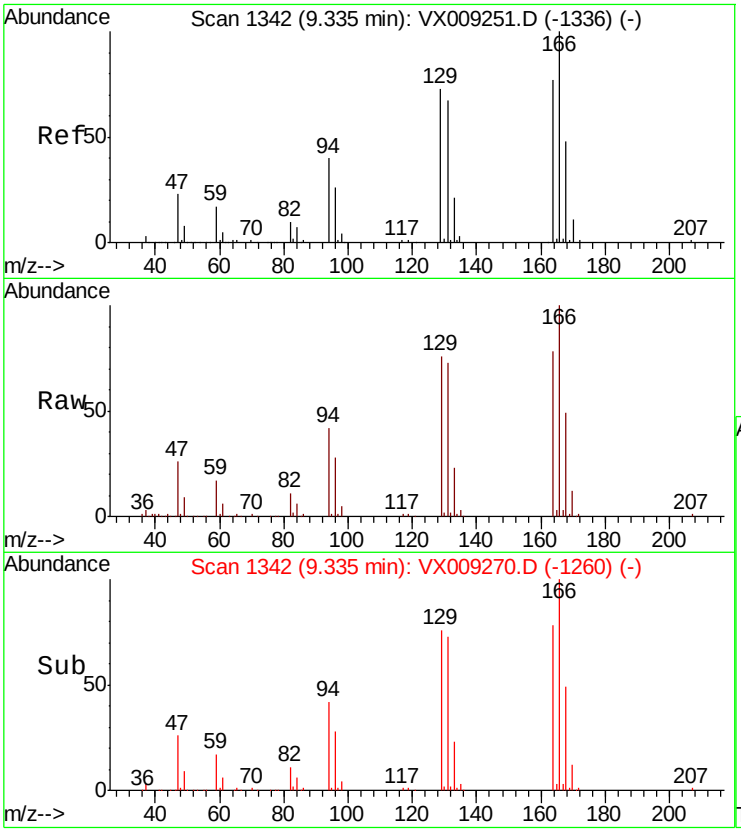


#60
4-Bromofluorobenzene
Concen: 29.286 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 95 Resp: 80294

Ion	Ratio	Lower	Upper
95	100		
174	81.1	63.6	95.4
176	78.4	62.4	93.6



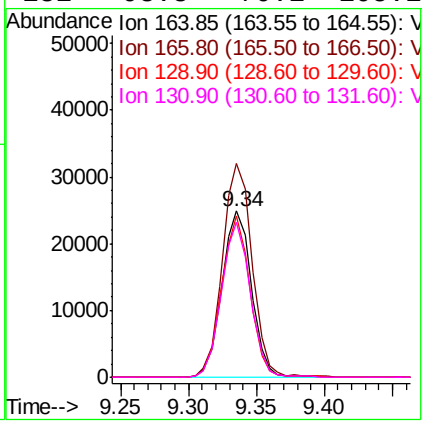


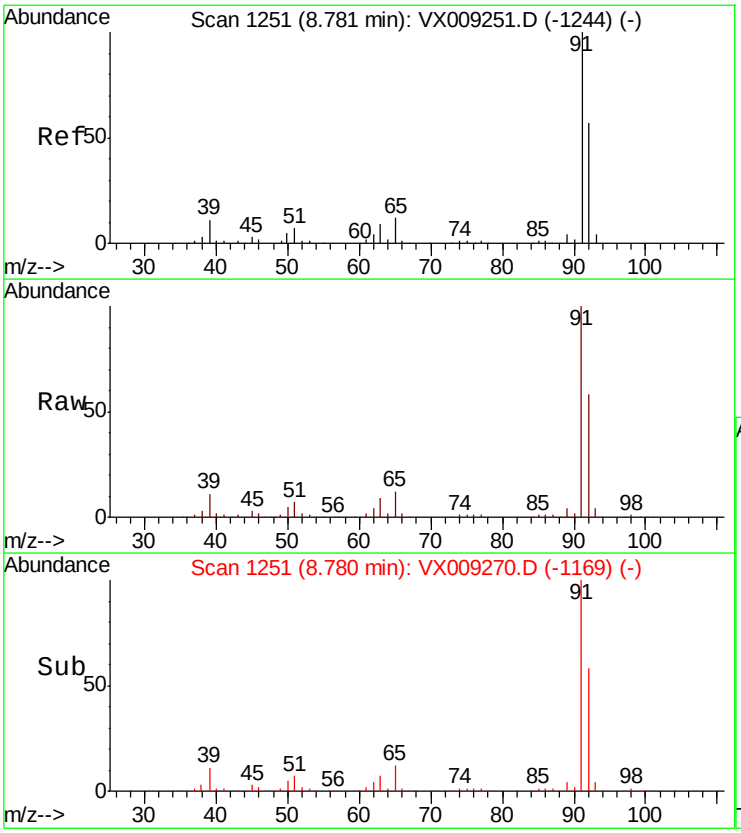
#61
Tetrachloroethene
Concen: 21.089 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:164 Resp: 37512

Ion	Ratio	Lower	Upper
164	100		
166	128.7	104.1	156.1
129	96.9	76.0	114.0
131	93.3	70.1	105.1

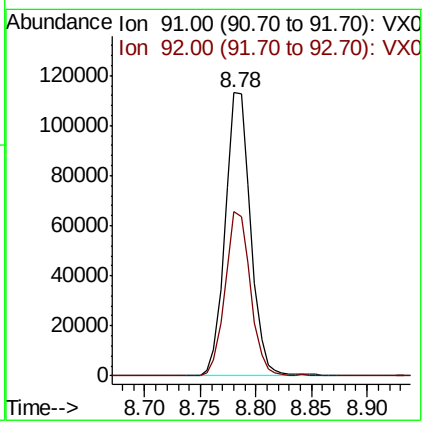


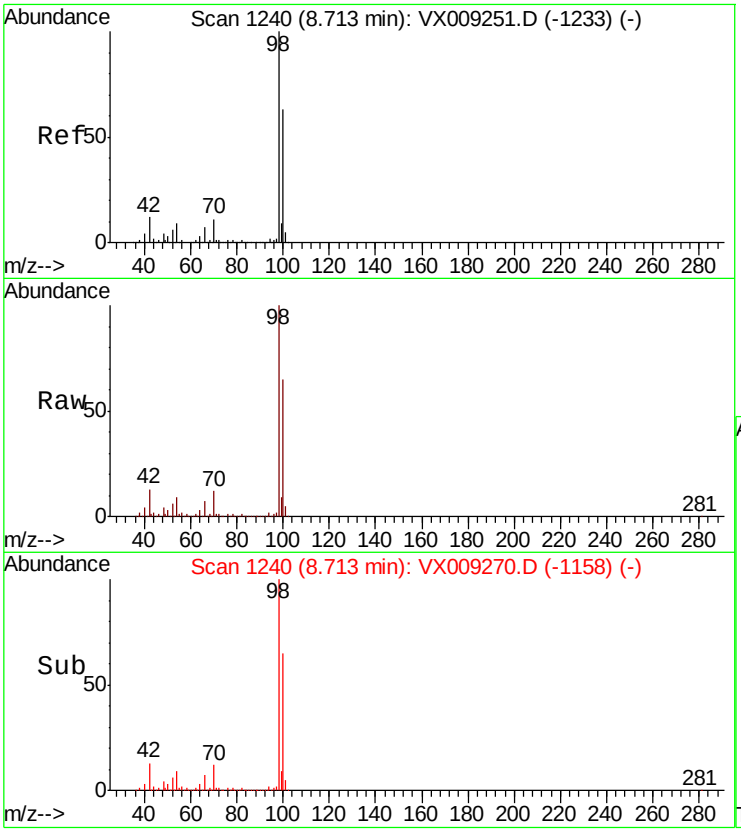


#62
Toluene
Concen: 20.700 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 91 Resp: 178470

Ion	Ratio	Lower	Upper
91	100		
92	57.6	46.1	69.1



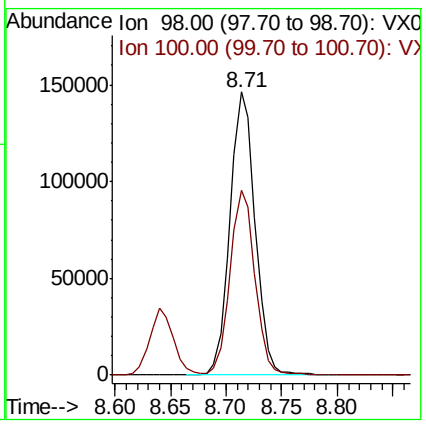


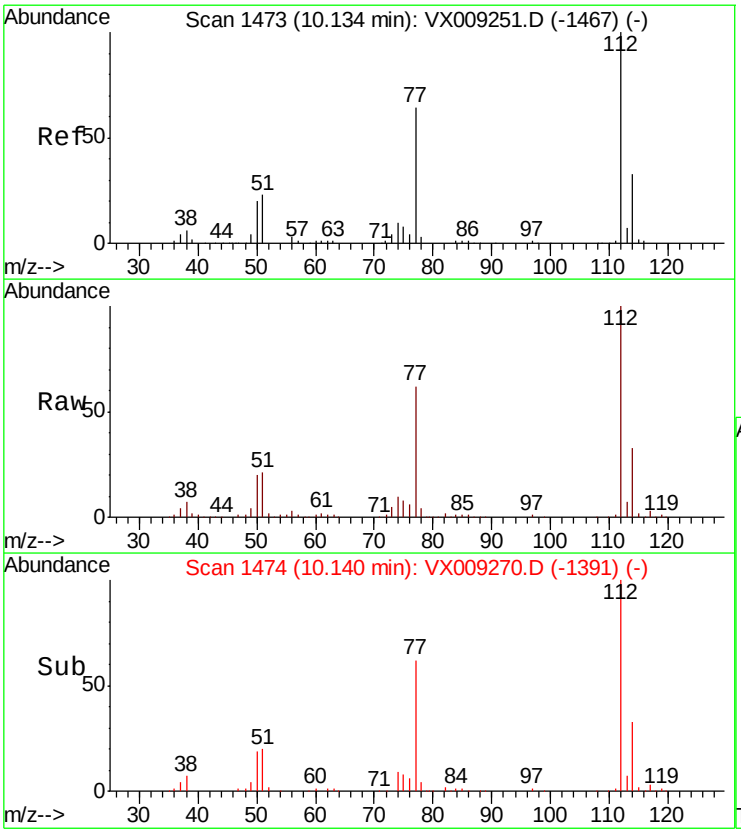
#63
Toluene-d8
Concen: 29.876 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 98 Resp: 228542

Ion	Ratio	Lower	Upper
98	100		
100	64.3	52.3	78.5

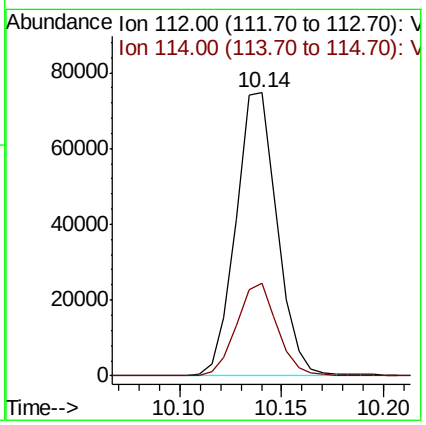


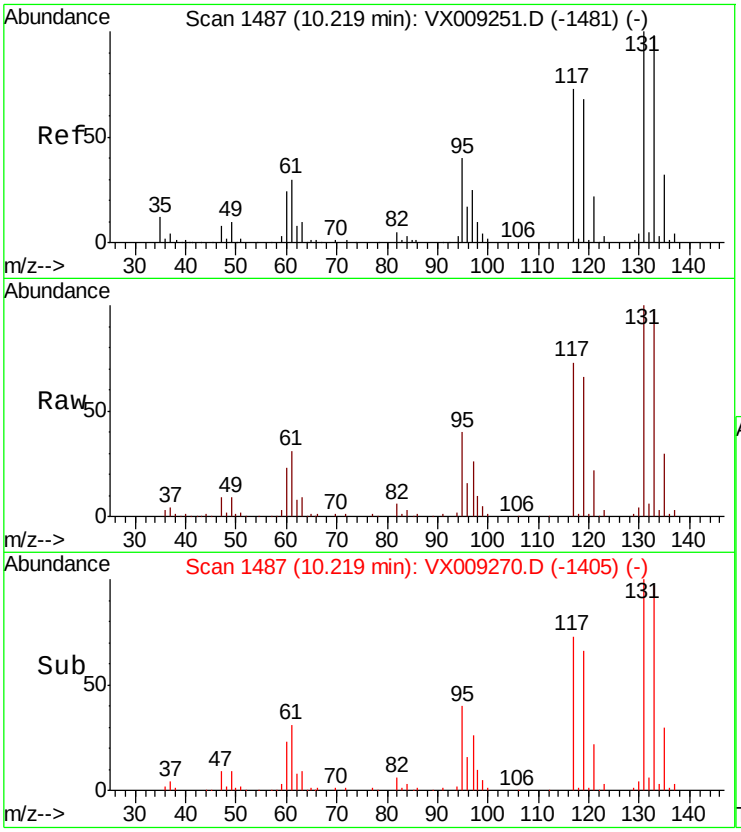


#64
Chlorobenzene
Concen: 20.304 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:112 Resp: 105356

Ion	Ratio	Lower	Upper
112	100		
114	32.6	26.2	39.2



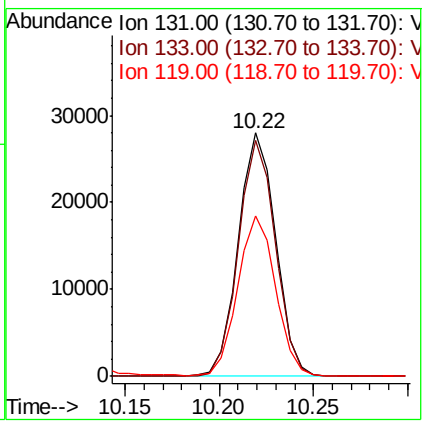


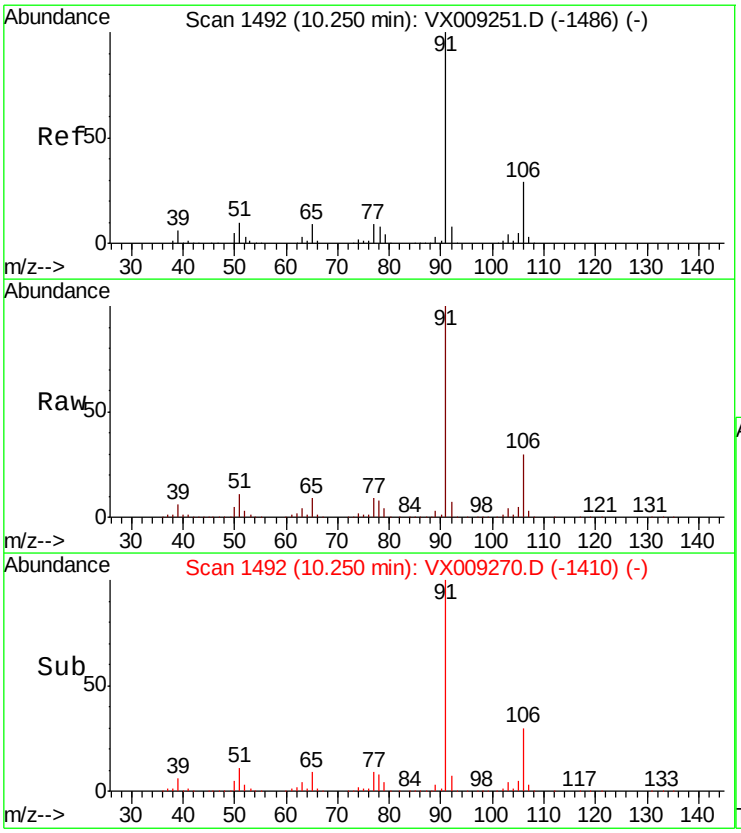
#65
1,1,1,2-Tetrachloroethane
Concen: 20.326 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:131 Resp: 38618

Ion	Ratio	Lower	Upper
131	100		
133	95.7	0.0	191.2
119	66.0	0.0	135.4

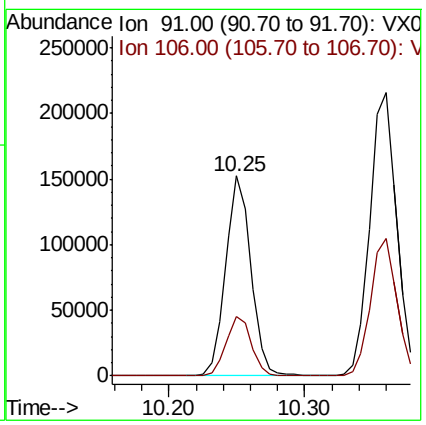


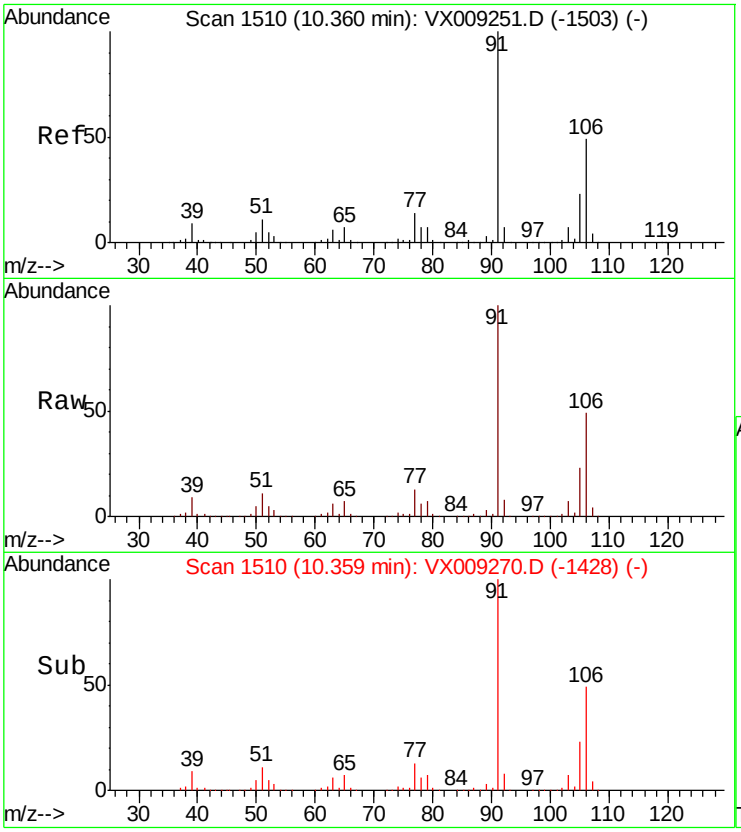


#66
Ethyl Benzene
Concen: 20.460 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 91 Resp: 196512

Ion	Ratio	Lower	Upper
91	100		
106	29.9	23.5	35.3



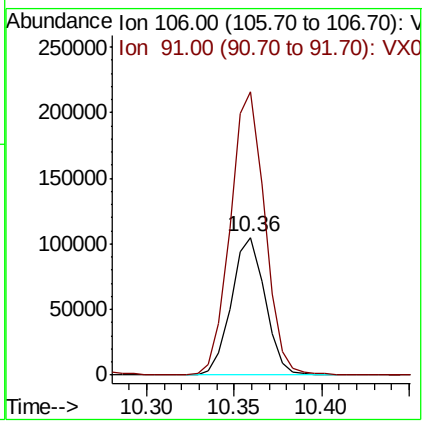


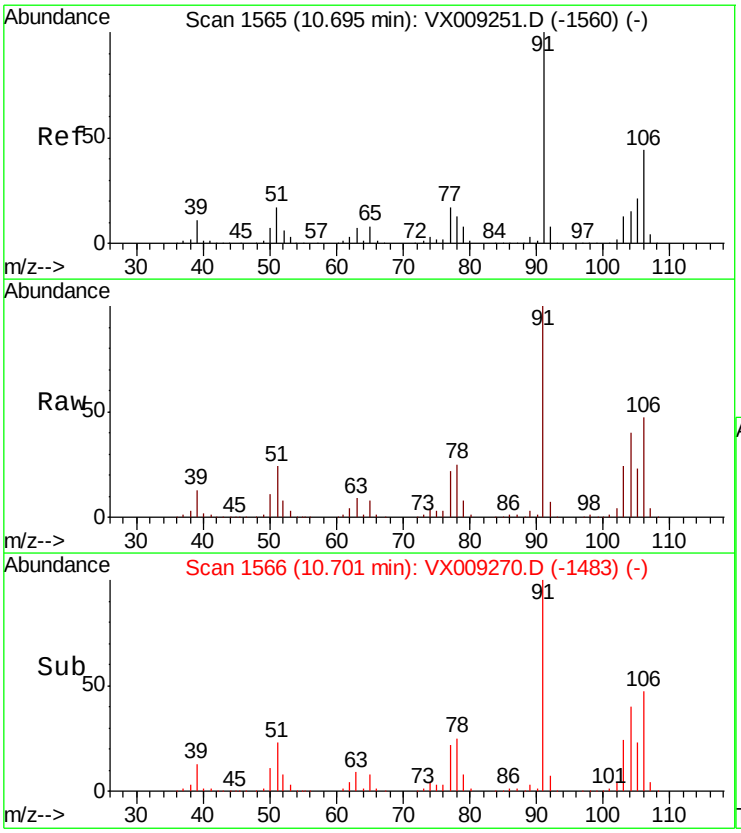
#67
m/p-Xylenes
Concen: 40.472 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:106 Resp: 141929

Ion	Ratio	Lower	Upper
106	100		
91	209.4	166.8	250.2

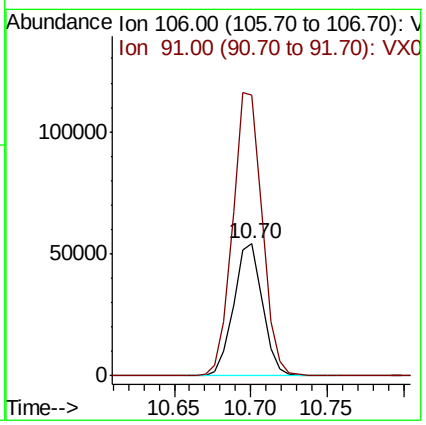


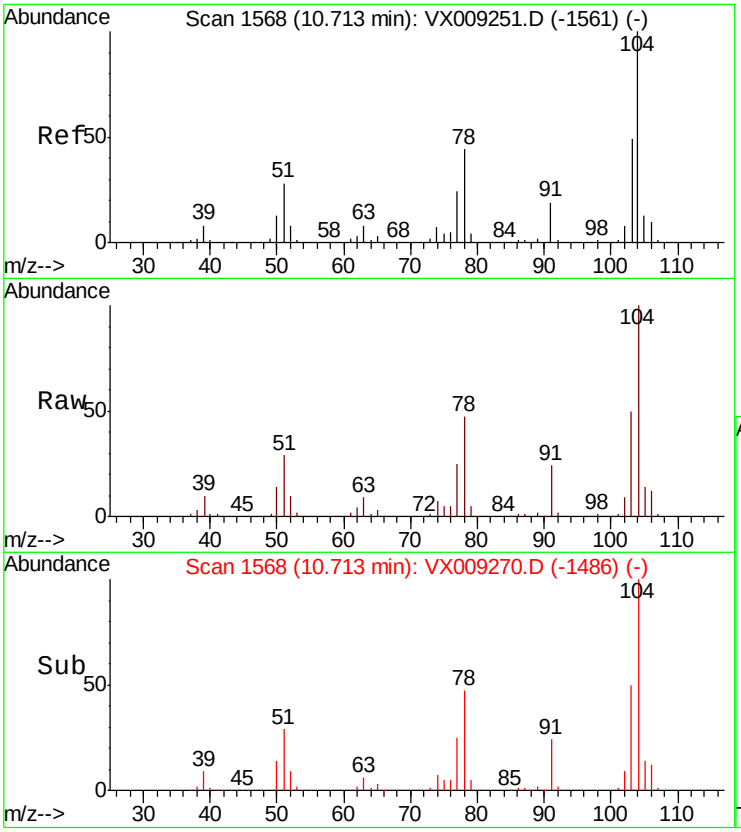


#68
o-Xylene
Concen: 20.550 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:106 Resp: 70859

Ion	Ratio	Lower	Upper
106	100		
91	219.0	110.8	332.3



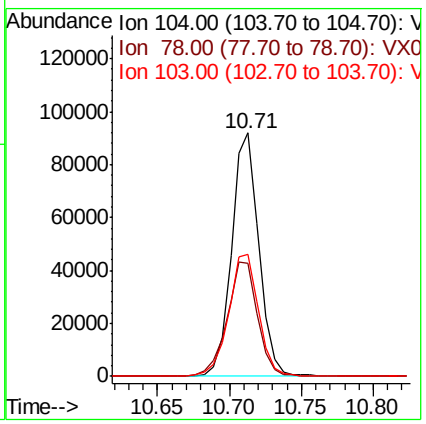


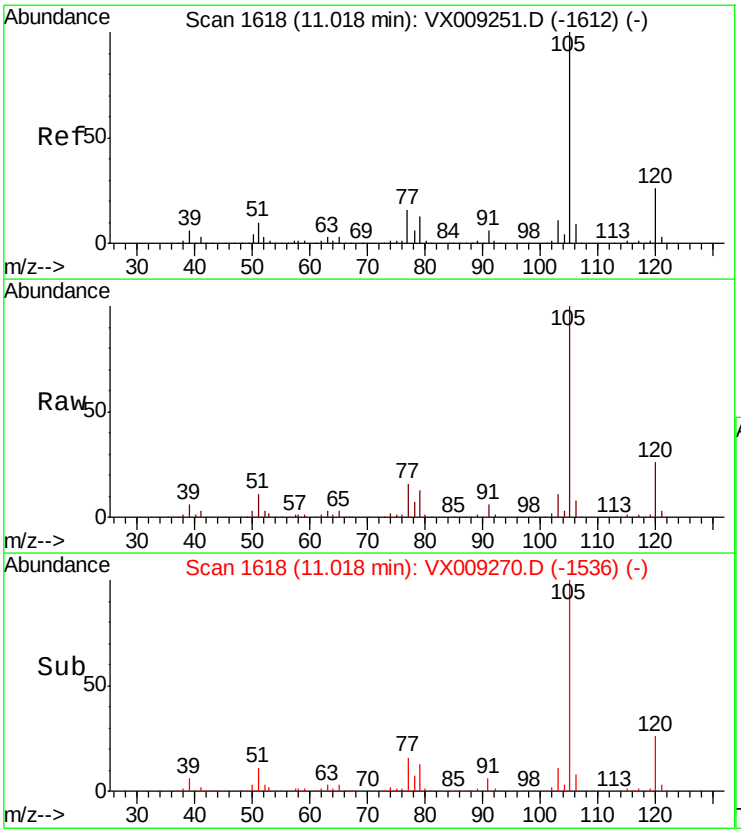
#69
Stvrene
Concen: 20.048 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:104 Resp: 121356

Ion	Ratio	Lower	Upper
104	100		
78	52.5	41.1	61.7
103	55.2	43.8	65.8

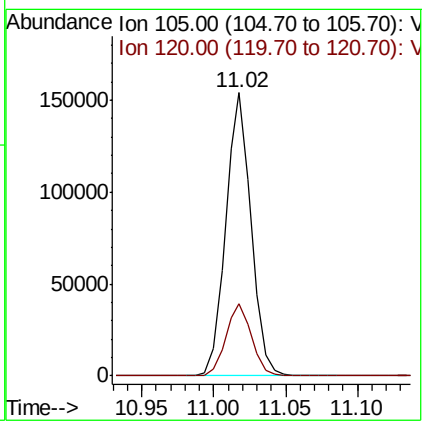


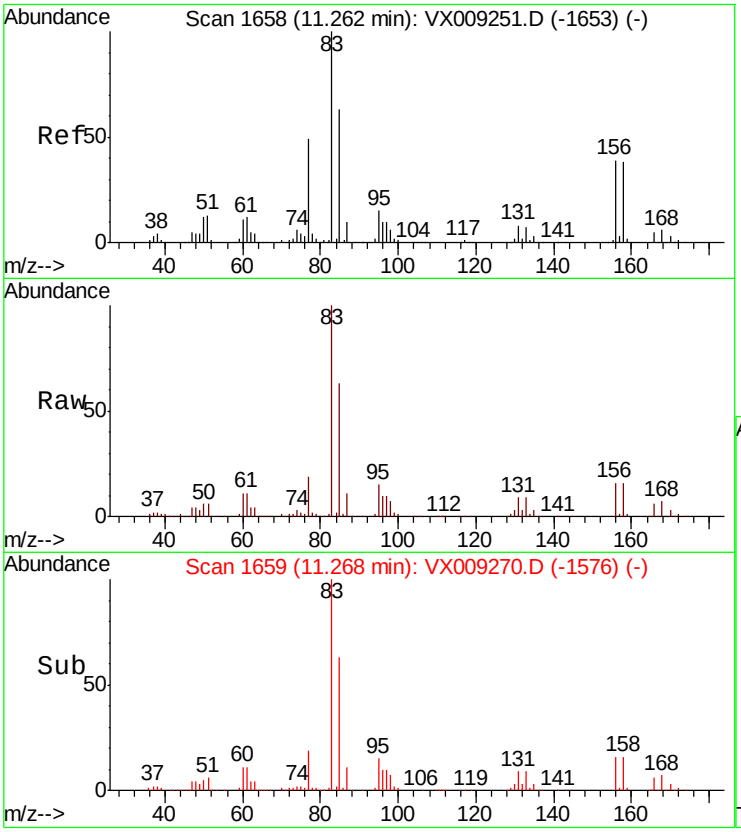


#70
Isopropylbenzene
Concen: 20.472 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:105 Resp: 189846

Ion	Ratio	Lower	Upper
105	100		
120	25.8	18.1	33.7



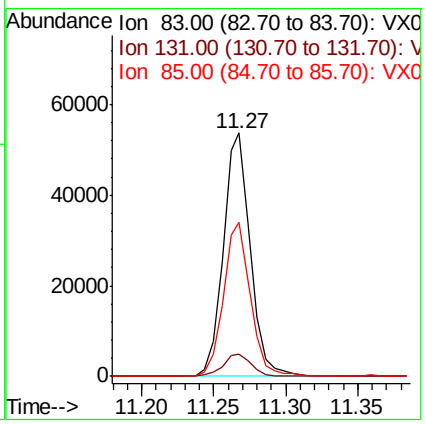


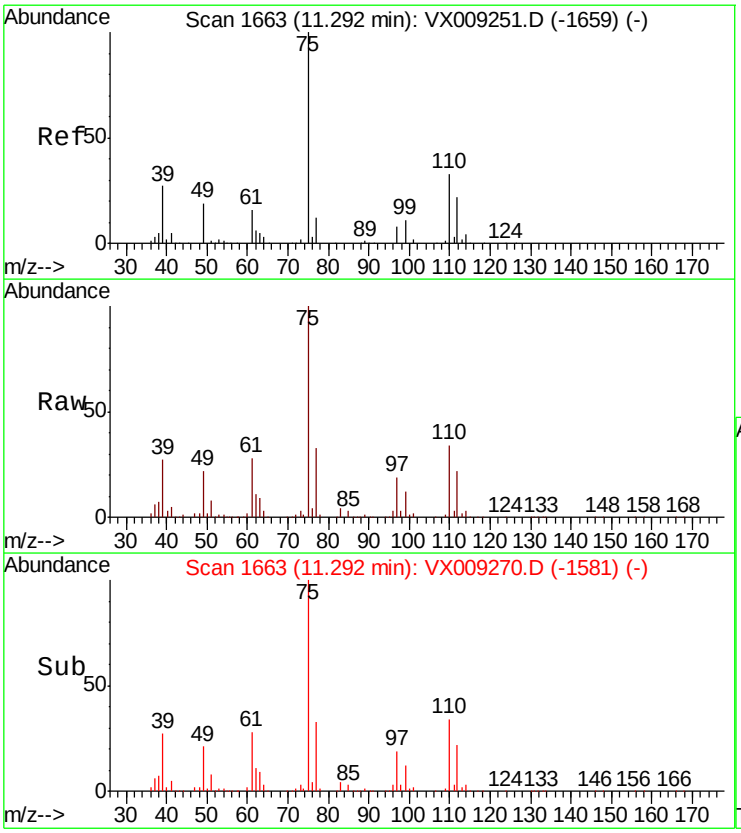
#71
1,1,2,2-Tetrachloroethane
Concen: 20.815 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 83 Resp: 70691

Ion	Ratio	Lower	Upper
83	100		
131	9.6	4.7	14.0
85	63.5	32.4	97.2

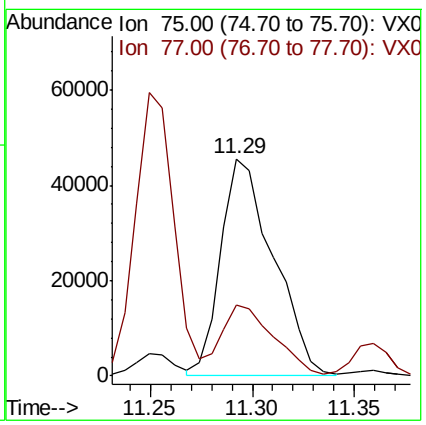


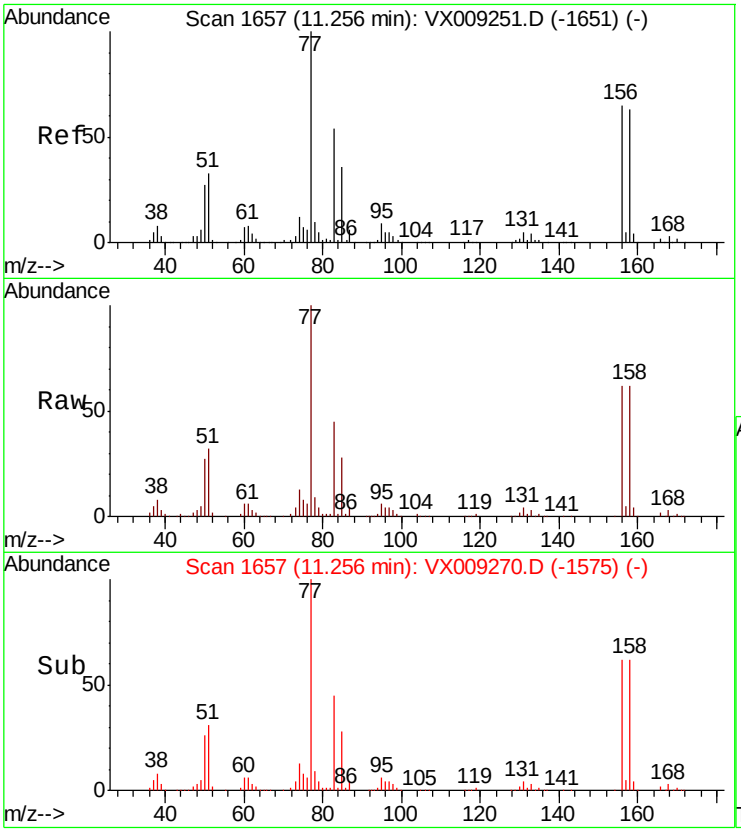


#72
1,2,3-Trichloropropane
Concen: 27.915 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 75 Resp: 81698

Ion	Ratio	Lower	Upper
75	100		
77	32.5	0.0	86.4



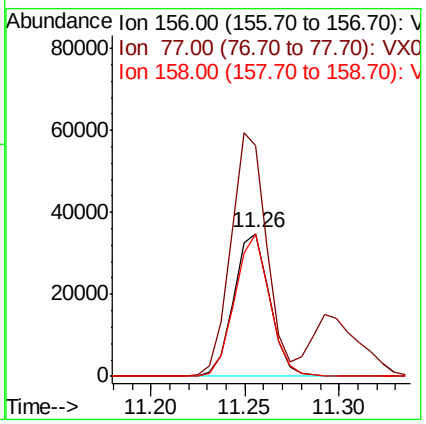


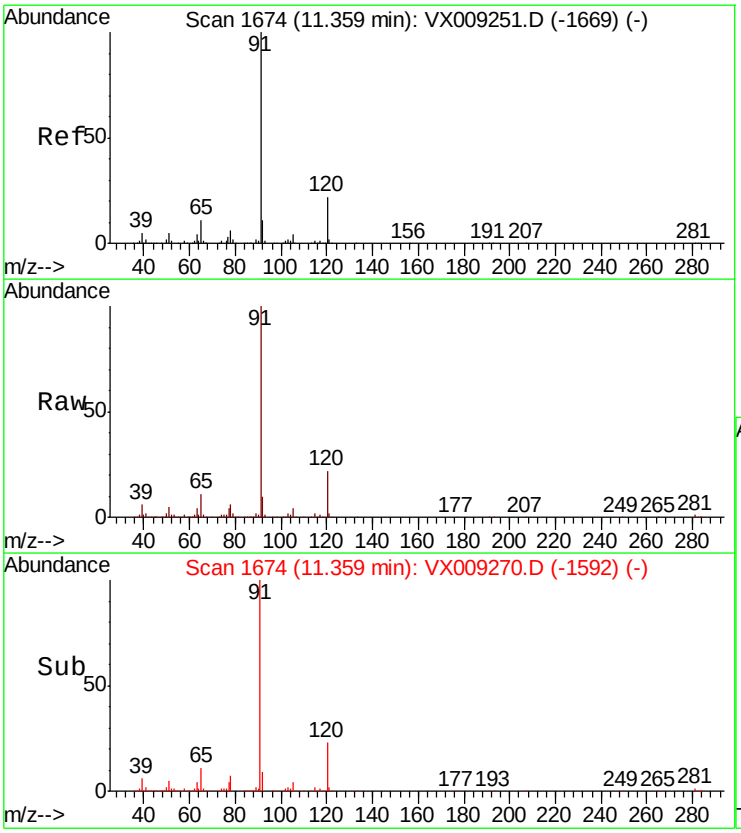
#73
Bromobenzene
Concen: 20.076 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion:156 Resp: 45998

Ion	Ratio	Lower	Upper
156	100		
77	169.0	0.0	335.6
158	96.7	0.0	191.2

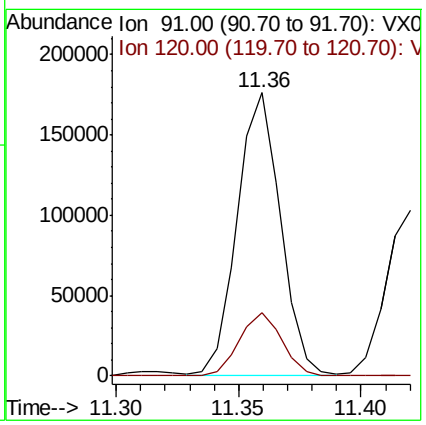


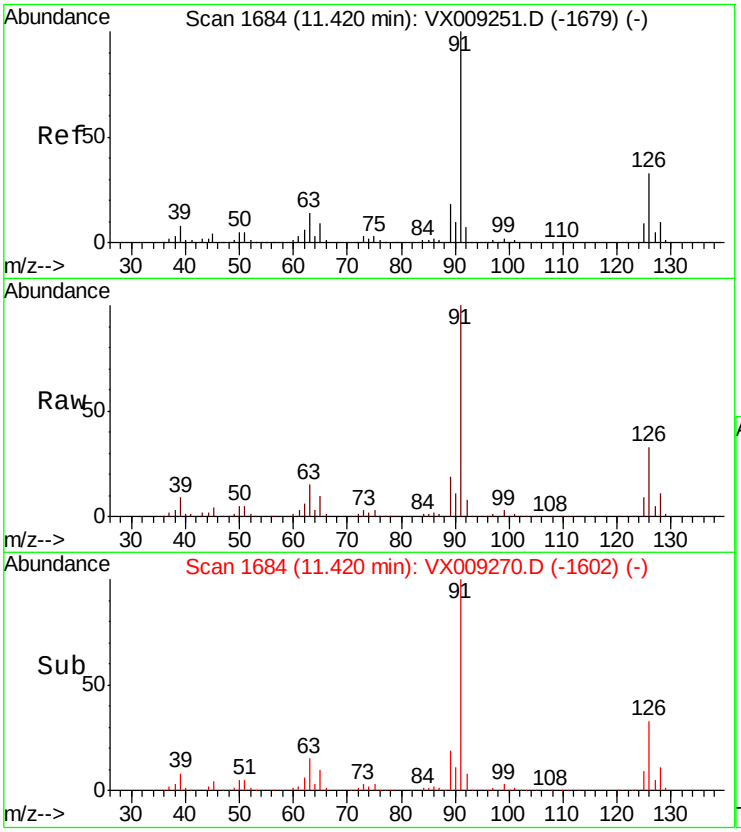


#74
n-propylbenzene
Concen: 20.135 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 91 Resp: 216374

Ion	Ratio	Lower	Upper
91	100		
120	22.1	0.0	43.4



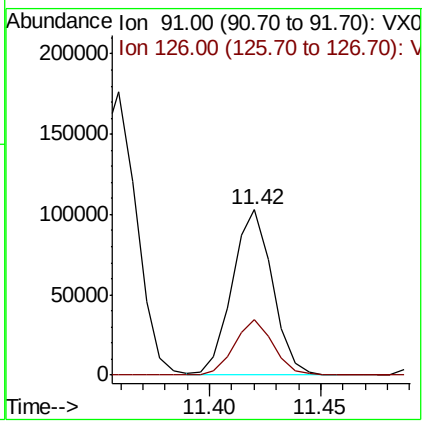


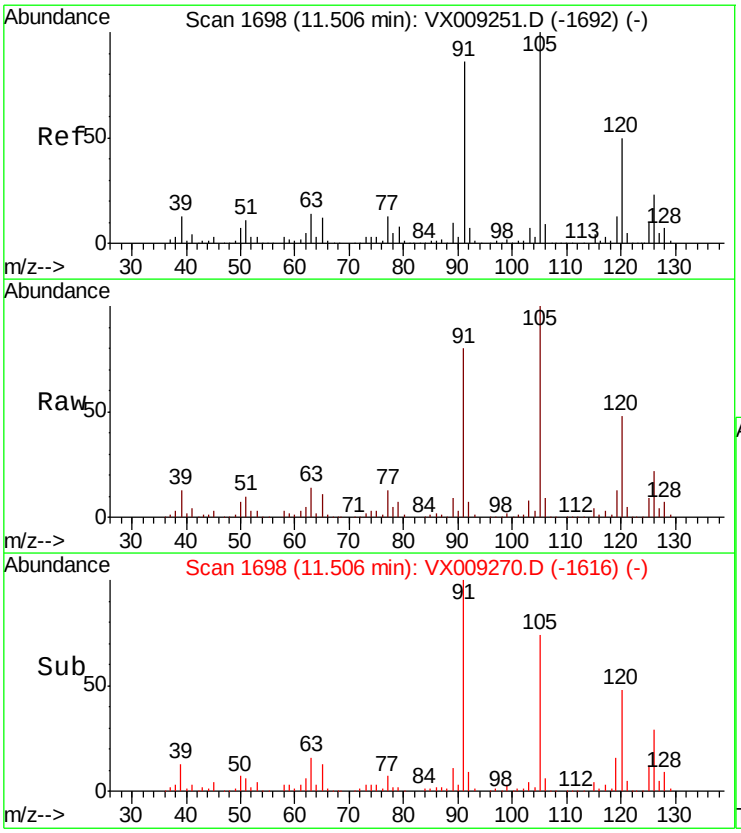
#75
2-Chlorotoluene
Concen: 20.249 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 91 Resp: 130517

Ion	Ratio	Lower	Upper
91	100		
126	32.3	0.0	64.0

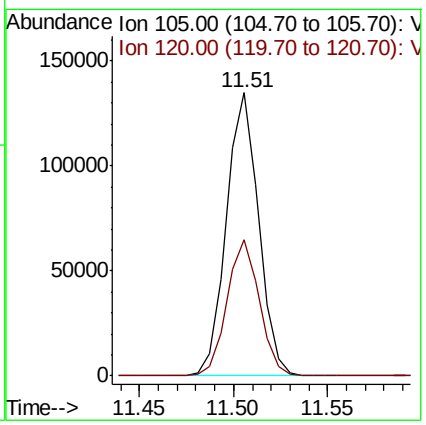


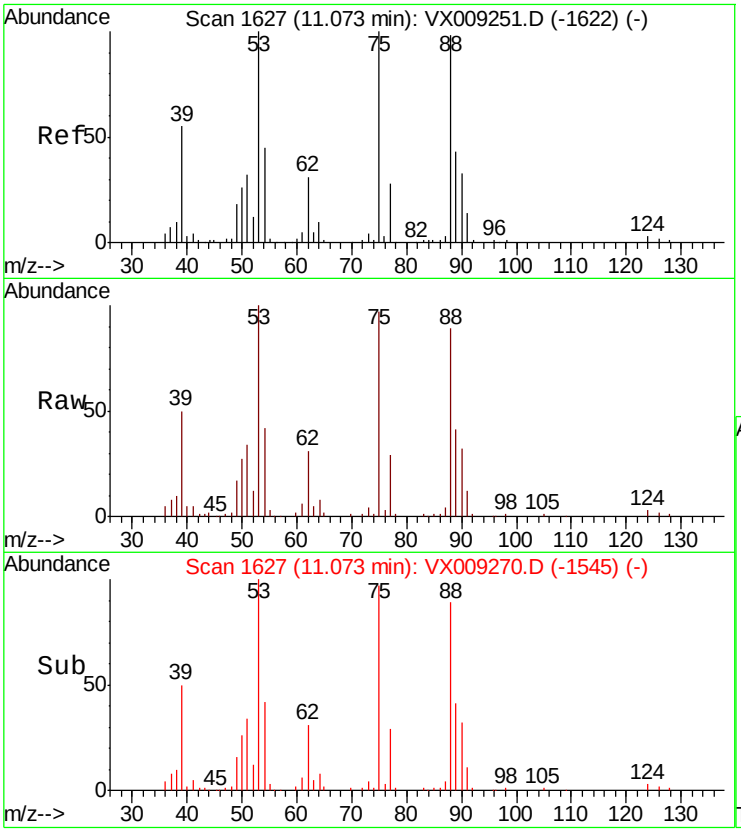


#76
1,3,5-Trimethylbenzene
Concen: 20.290 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:105 Resp: 159386

Ion	Ratio	Lower	Upper
105	100		
120	48.3	0.0	97.4



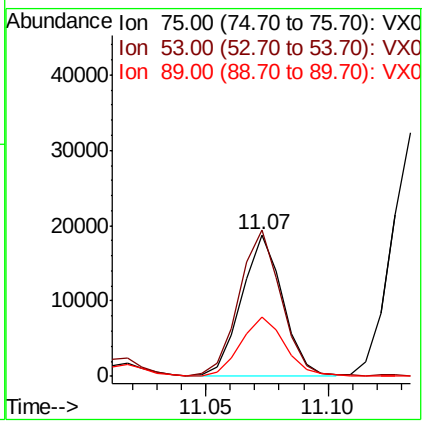


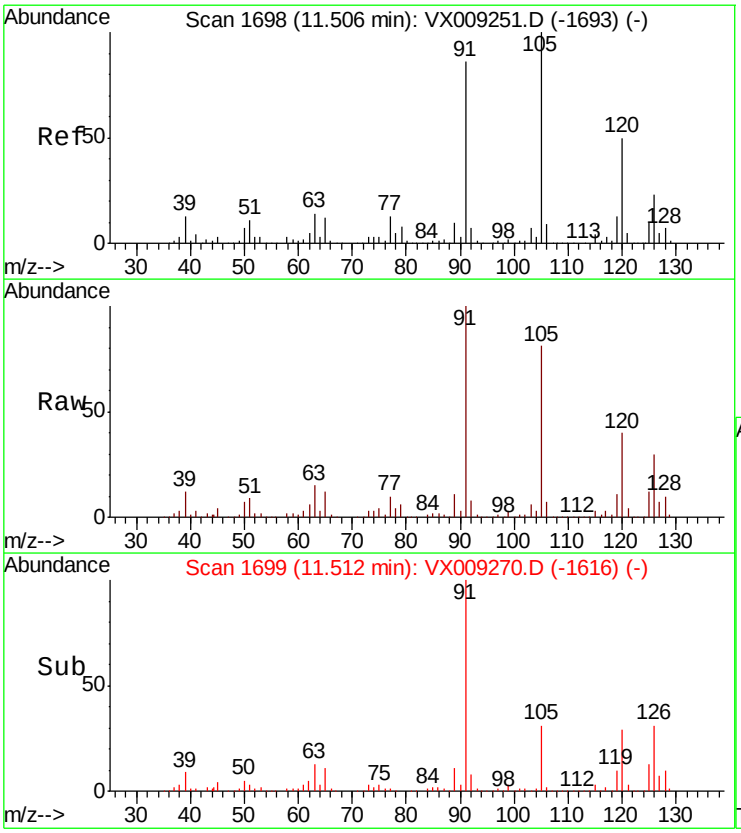
#77
t-1,4-Dichloro-2-butene
Concen: 18.726 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 75 Resp: 22107

Ion	Ratio	Lower	Upper
75	100		
53	102.5	50.0	149.8
89	41.4	21.6	65.0

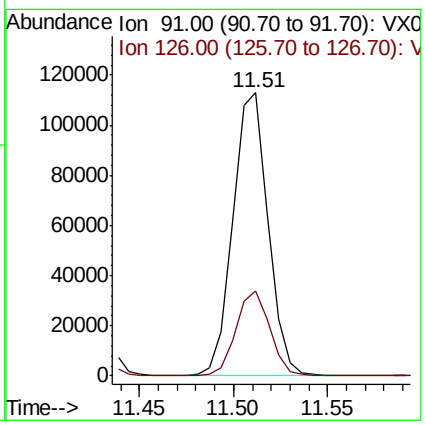


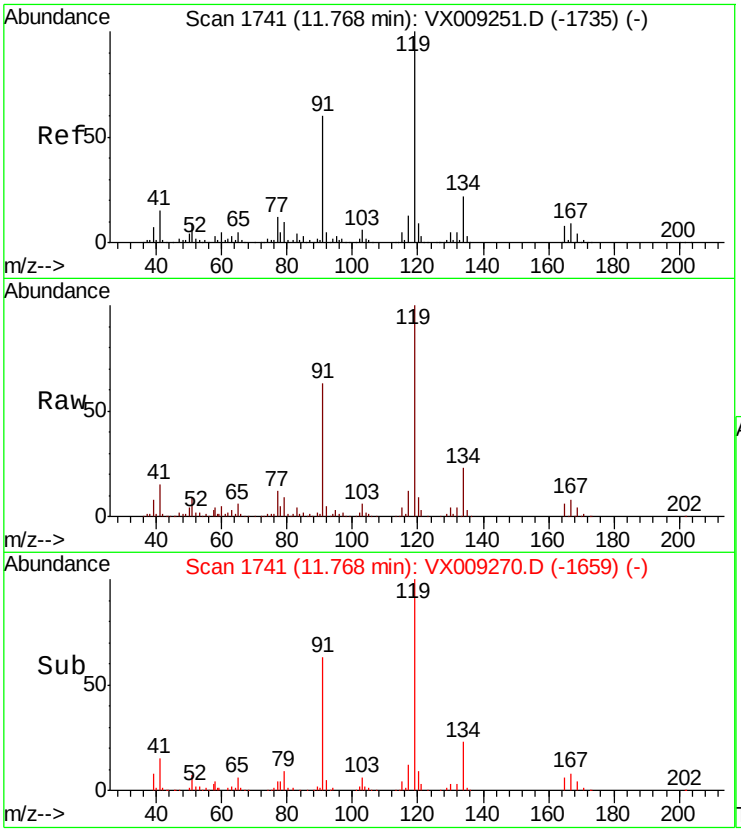


#78
4-Chlorotoluene
Concen: 19.940 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 91 Resp: 145974

Ion	Ratio	Lower	Upper
91	100		
126	29.0	0.0	57.0



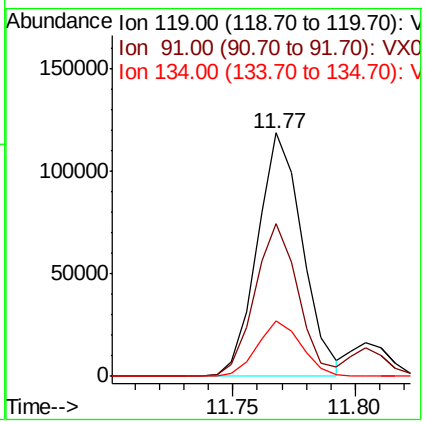


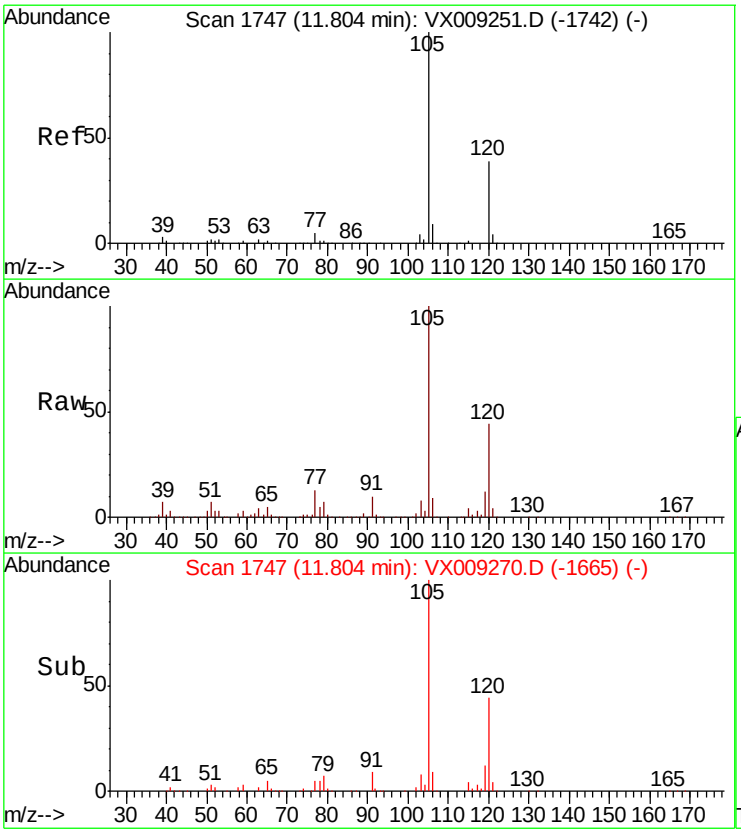
#79
tert-butylbenzene
Concen: 20.095 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion:119 Resp: 152597

Ion	Ratio	Lower	Upper
119	100		
91	60.3	0.0	118.2
134	22.3	0.0	45.0

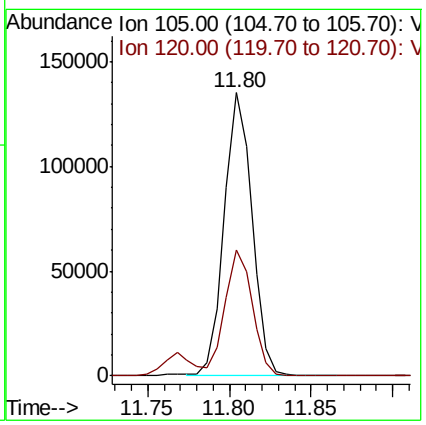


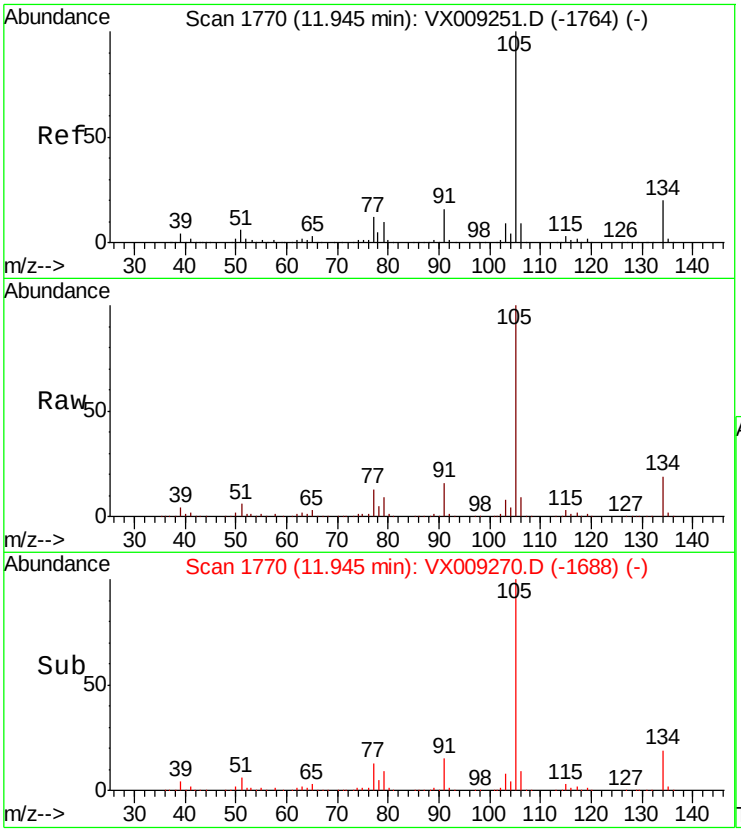


#80
1,2,4-Trimethylbenzene
Concen: 20.329 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:105 Resp: 160051

Ion	Ratio	Lower	Upper
105	100		
120	43.8	0.0	89.6



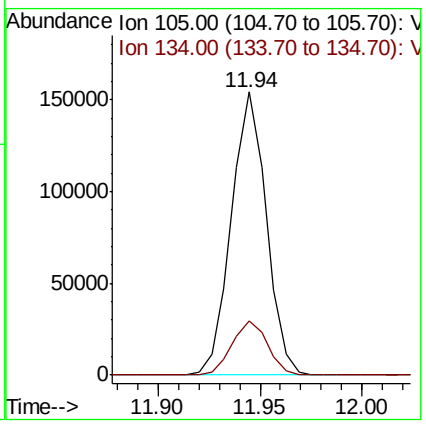


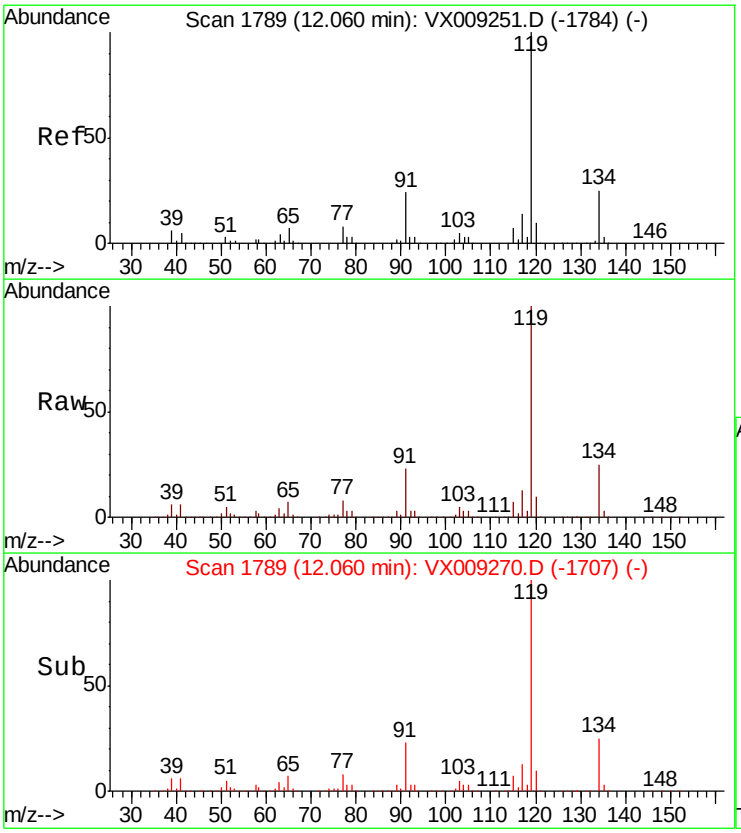
#81
sec-Butylbenzene
Concen: 20.254 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion:105 Resp: 182739

Ion	Ratio	Lower	Upper
105	100		
134	19.5	0.0	38.6

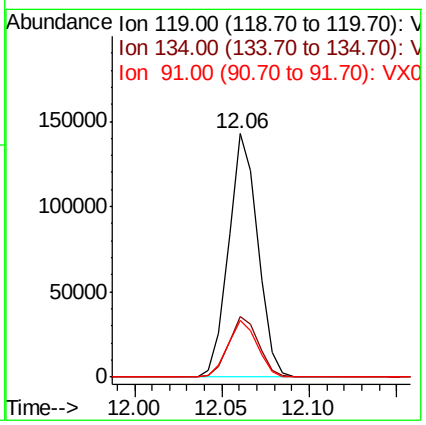


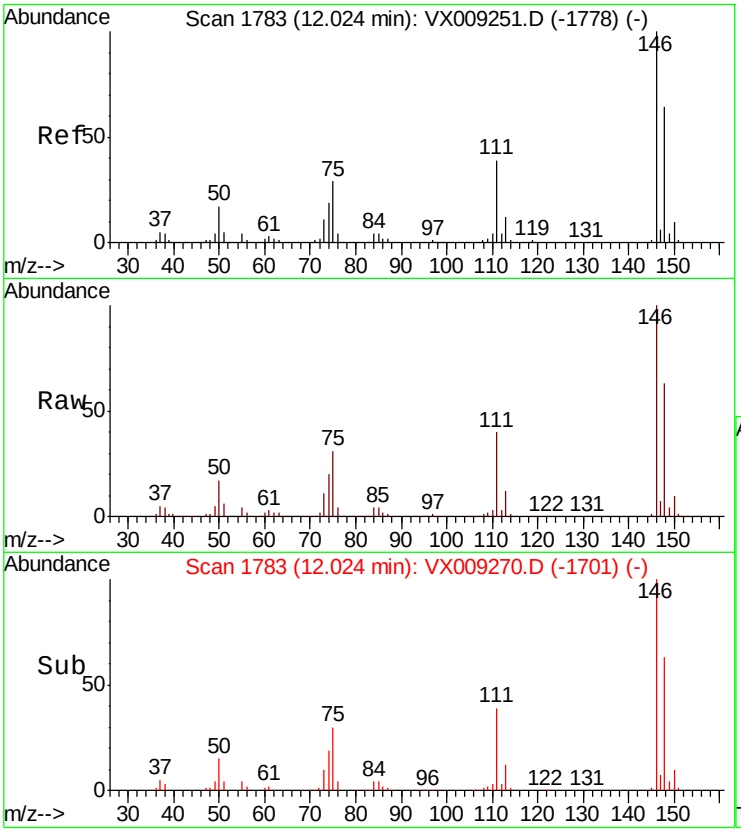


#82
p-Isopropyltoluene
Concen: 20.193 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:119 Resp: 165728

Ion	Ratio	Lower	Upper
119	100		
134	25.4	0.0	50.8
91	23.5	0.0	47.2



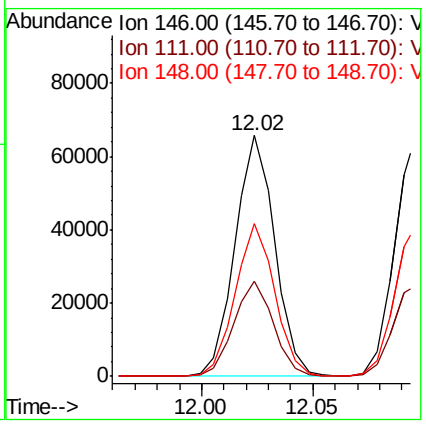


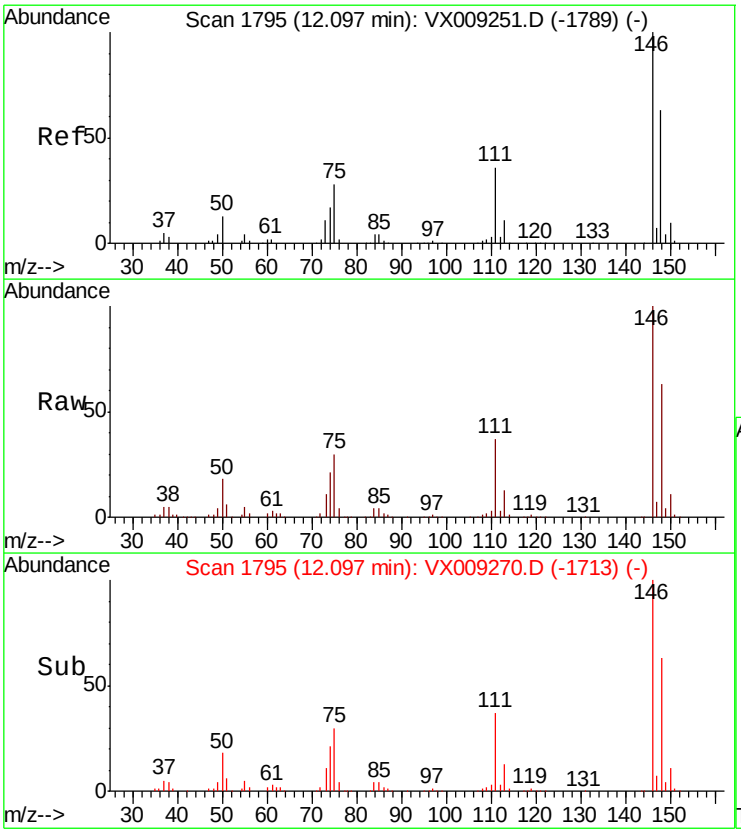
#83
1,3-Dichlorobenzene
Concen: 19.999 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:146 Resp: 81833

Ion	Ratio	Lower	Upper
146	100		
111	39.5	20.0	60.0
148	62.9	32.2	96.6

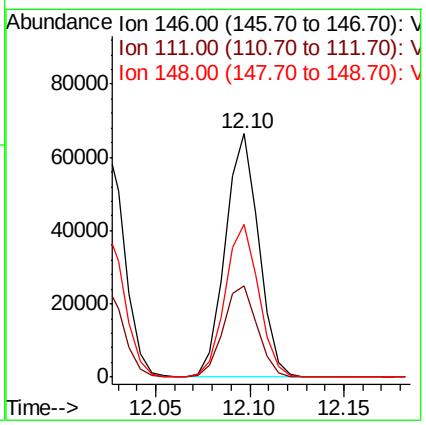


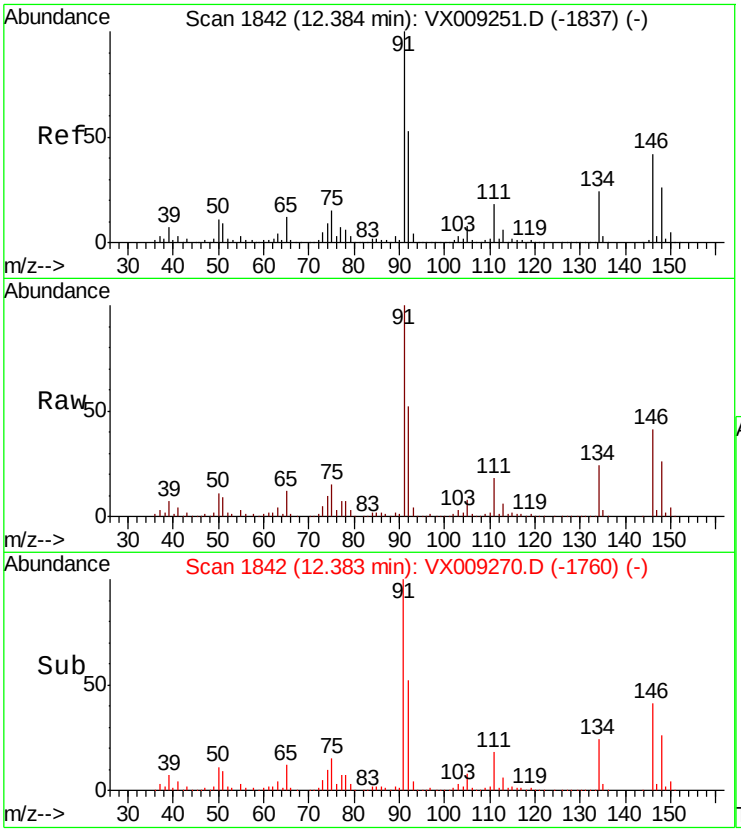


#84
1,4-Dichlorobenzene
Concen: 20.016 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:146 Resp: 81599

Ion	Ratio	Lower	Upper
146	100		
111	38.2	19.6	58.7
148	63.2	32.3	96.8



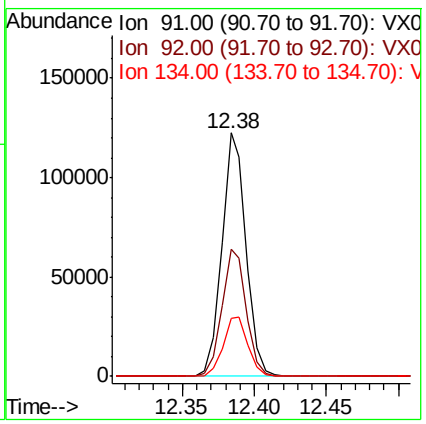


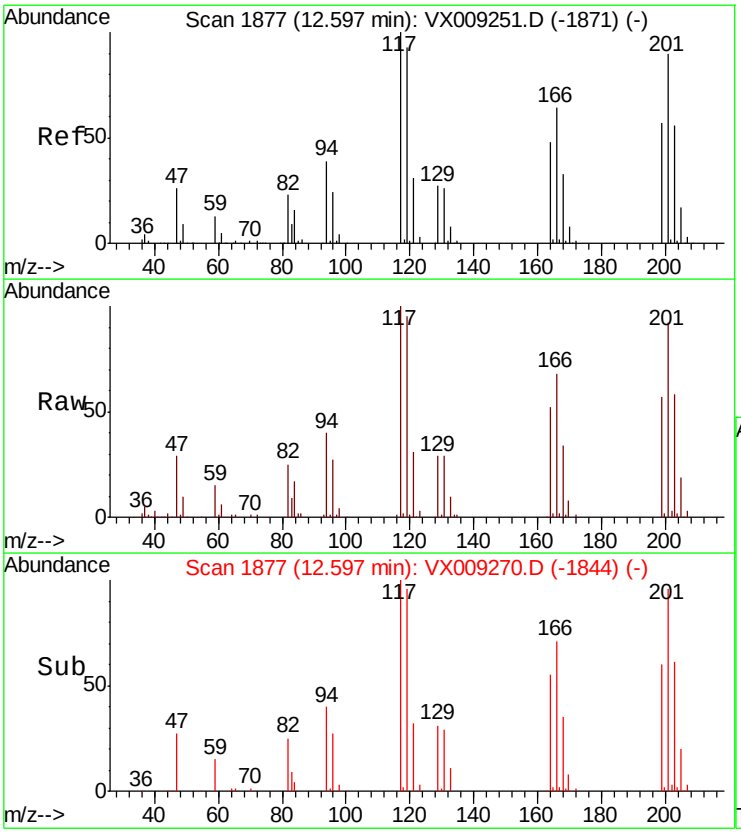
#85
n-Butylbenzene
Concen: 19.207 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion: 91 Resp: 144238

Ion	Ratio	Lower	Upper
91	100		
92	52.9	0.0	106.6
134	25.0	0.0	50.0

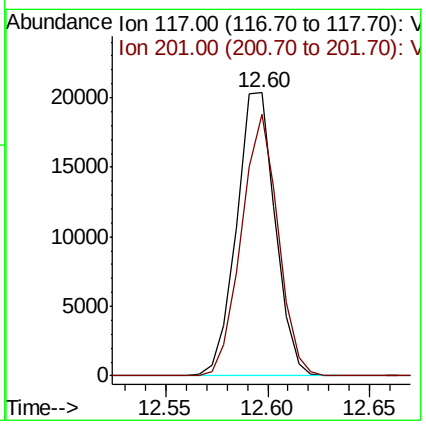


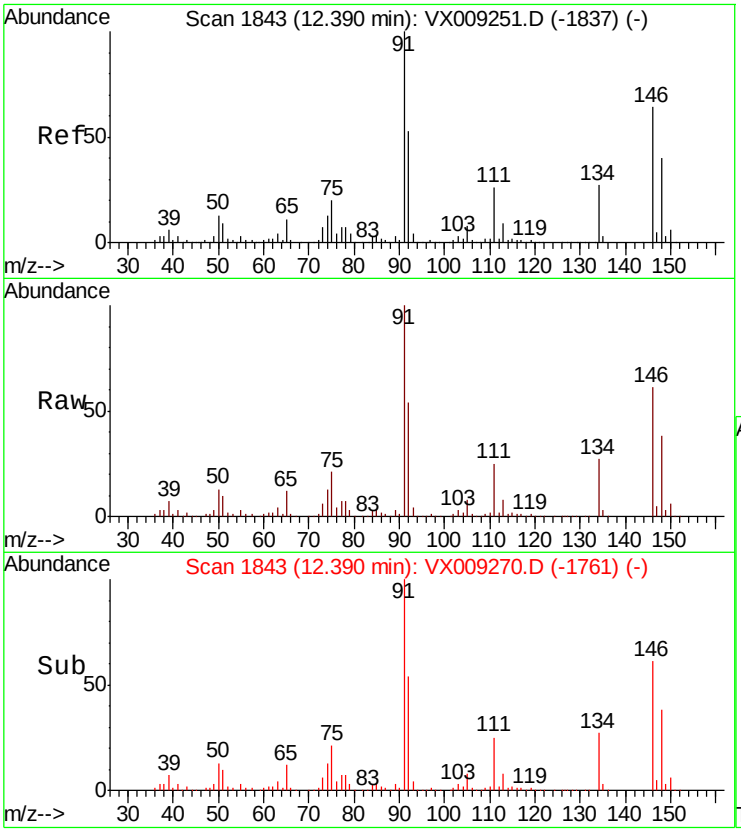


#86
Hexachloroethane
Concen: 19.200 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:117 Resp: 26814

Ion	Ratio	Lower	Upper
117	100		
201	87.7	41.8	125.4



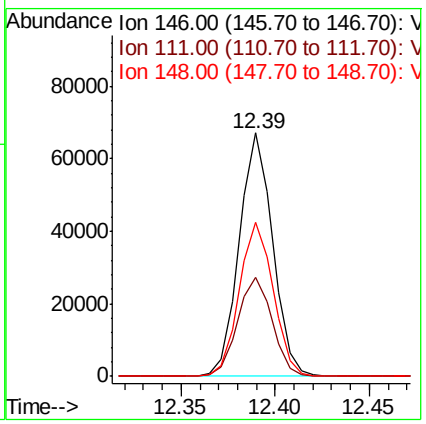


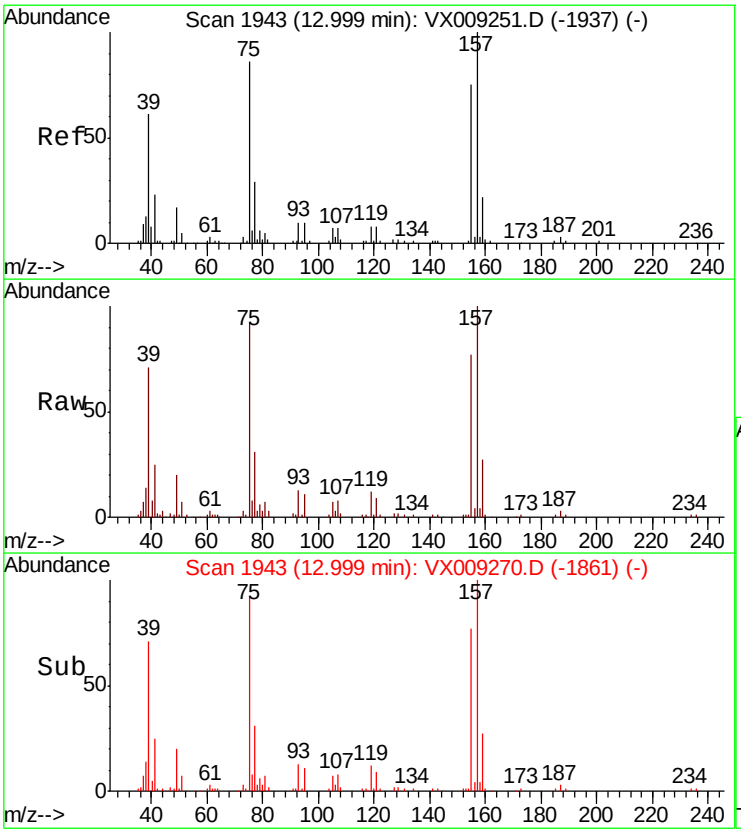
#87
1,2-Dichlorobenzene
Concen: 20.072 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion:146 Resp: 82677

Ion	Ratio	Lower	Upper
146	100		
111	41.7	20.8	62.2
148	64.2	31.4	94.3

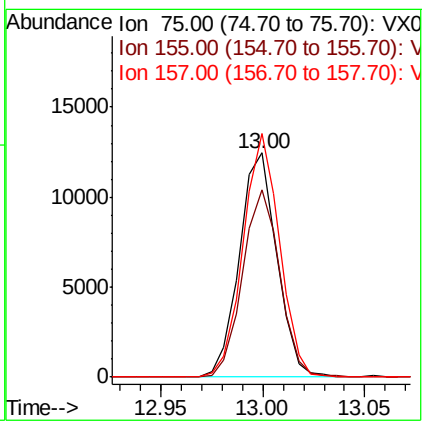


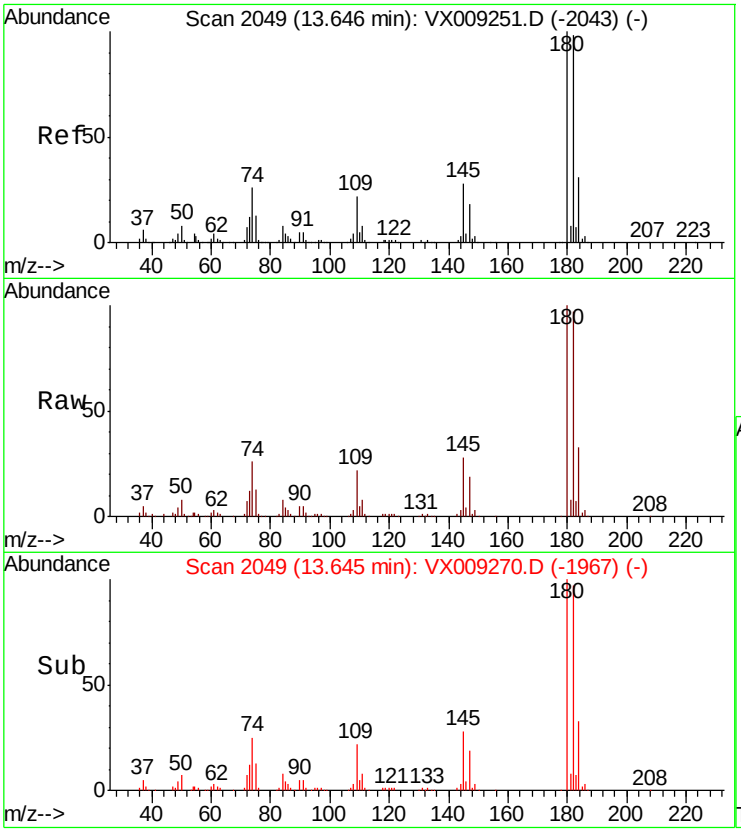


#88
1,2-Dibromo-3-Chloropropane
Concen: 20.213 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion: 75 Resp: 15952

Ion	Ratio	Lower	Upper
75	100		
155	82.8	65.9	98.9
157	105.1	85.2	127.8



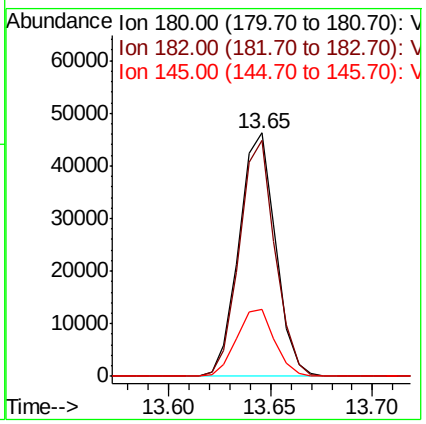


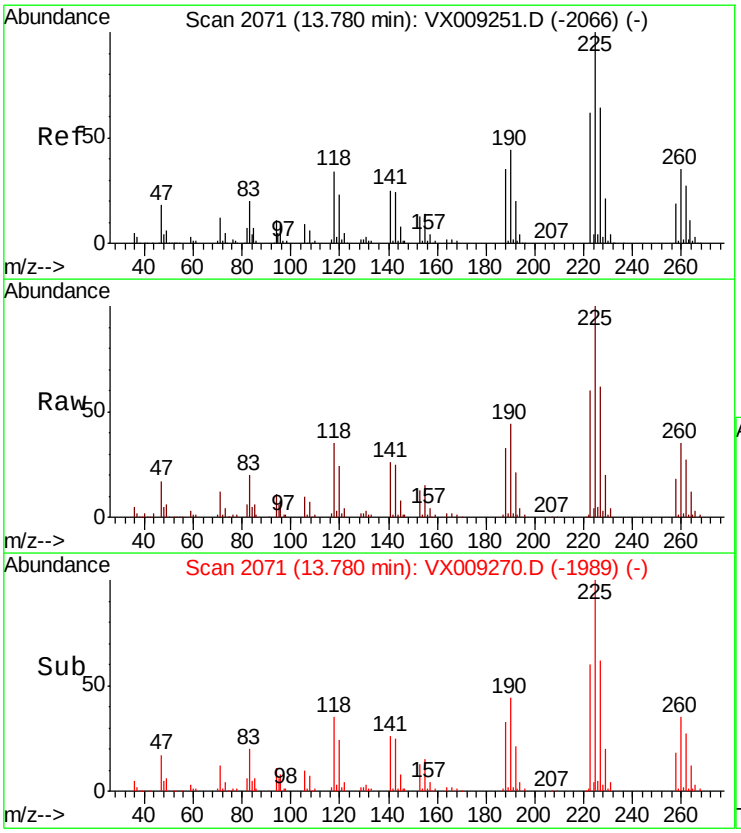
#89
1,2,4-Trichlorobenzene
Concen: 19.630 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBSD01

Tgt Ion:180 Resp: 57630

Ion	Ratio	Lower	Upper
180	100		
182	94.8	76.9	115.3
145	28.5	23.0	34.6

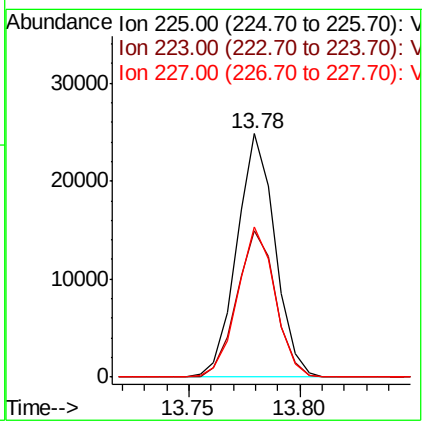


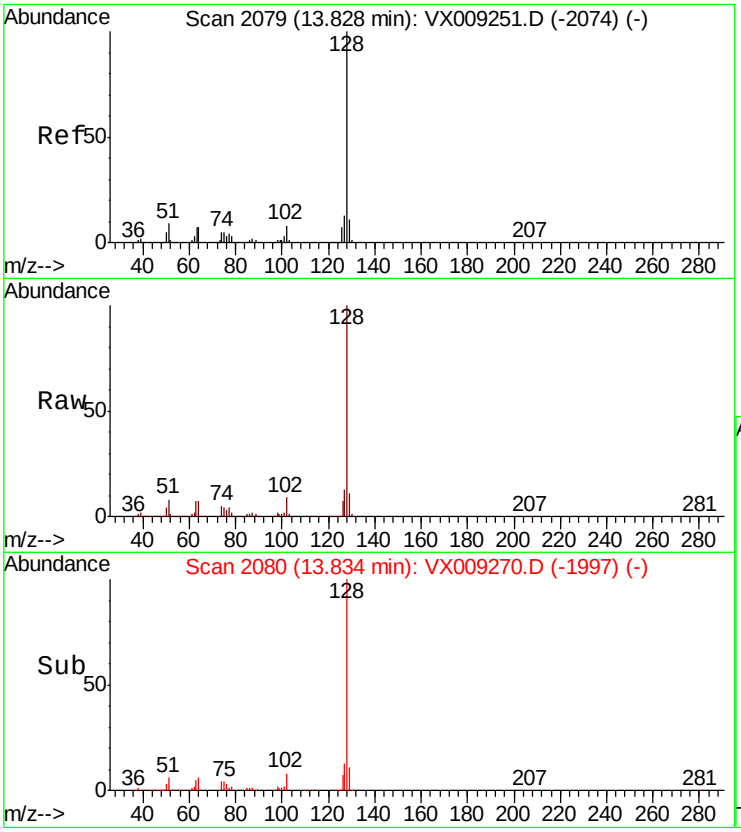


#90
Hexachlorobutadiene
Concen: 20.242 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:225 Resp: 29684

Ion	Ratio	Lower	Upper
225	100		
223	61.0	0.0	126.6
227	60.6	0.0	130.0



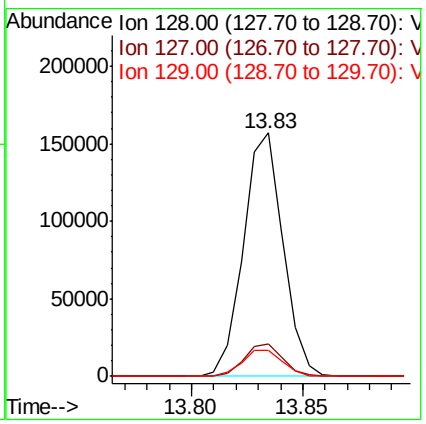


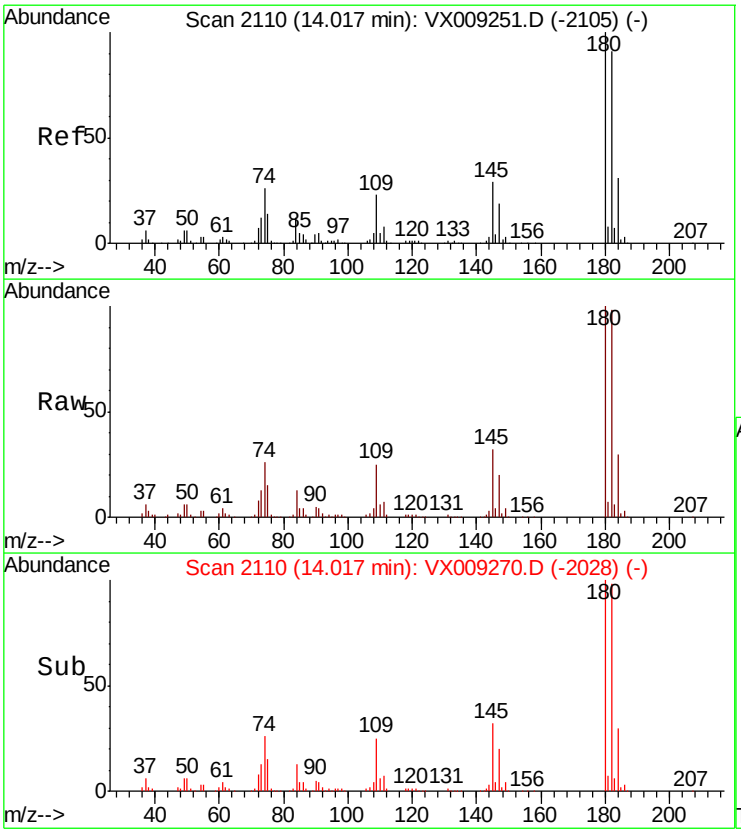
#91
Naphthalene
Concen: 20.254 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.01 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Instrument : MSVOA_X
ClientSampleId : VX0502WBSD01

Tgt Ion:128 Resp: 194680

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.5	15.7
129	11.1	8.7	13.1





#92
1,2,3-Trichlorobenzene
Concen: 19.944 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX009270.D
Acq: 02 May 2019 12:14

Tgt Ion:180 Resp: 59518

Ion	Ratio	Lower	Upper
180	100		
182	96.7	0.0	189.0
145	31.4	0.0	61.6