Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071619\
Data File : VX010901.D
Acq On : 16 Jul 2019 10:30
Operator : JC/SP
Sample : VSTDICC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Quant Time: Jul 17 04:09:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 04:02:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	225810	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	340487	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	304978	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	157625	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	47454	21.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 43.98%			
35) Dibromofluoromethane	5.50	113	42396	20.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 40.64%			
50) Toluene-d8	8.71	98	159670	20.04	ug/l	0.00
Spiked Amount 50.000			Recovery = 40.08%			
62) 4-Bromofluorobenzene	11.13	95	55707	19.24	ug/l	0.00
Spiked Amount 50.000			Recovery = 38.48%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	50093	29.169	ug/l	98
3) Chloromethane	1.33	50	43305	23.023	ug/l	98
4) Vinyl Chloride	1.41	62	44685	21.753	ug/l	99
5) Bromomethane	1.64	94	27092	26.613	ug/l	100
6) Chloroethane	1.73	64	27567	22.550	ug/l	100
7) Trichlorofluoromethane	1.93	101	73684	22.621	ug/l	99
8) Diethyl Ether	2.19	74	24360	21.154	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.39	101	41276	21.161	ug/l	99
10) Methyl Iodide	2.51	142	51994	18.946	ug/l	100
11) Tert butyl alcohol	3.04	59	53556	96.826	ug/l	98
12) 1,1-Dichloroethene	2.37	96	41463	20.974	ug/l	97
13) Acrolein	2.29	56	31191	86.356	ug/l	98
14) Allyl chloride	2.73	41	58558	20.913	ug/l	98
15) Acrylonitrile	3.14	53	112395	102.301	ug/l	99
16) Acetone	2.44	43	116490	110.487	ug/l	99
17) Carbon Disulfide	2.57	76	103668	19.670	ug/l	100
18) Methyl Acetate	2.78	43	47237	21.990	ug/l	98
19) Methyl tert-butyl Ether	3.20	73	128724	20.779	ug/l	98
20) Methylene Chloride	2.85	84	44694	20.337	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	42735	20.192	ug/l	95
22) Diisopropyl ether	3.85	45	122274	20.865	ug/l	98
23) Vinyl Acetate	3.81	43	533881	105.604	ug/l	99
24) 1,1-Dichloroethane	3.70	63	70529	20.857	ug/l	99
25) 2-Butanone	4.67	43	160554	103.439	ug/l	95
26) 2,2-Dichloropropane	4.59	77	56618	19.349	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	49091	20.199	ug/l	98
28) Bromochloromethane	5.02	49	31408	19.452	ug/l	97
29) Tetrahydrofuran	5.13	42	98045	101.456	ug/l	99
30) Chloroform	5.21	83	75122	20.621	ug/l	98
31) Cyclohexane	5.59	56	65424	21.178	ug/l	98
32) 1,1,1-Trichloroethane	5.49	97	64979	20.200	ug/l	99
36) 1,1-Dichloropropene	5.81	75	54306	19.920	ug/l	98
37) Ethyl Acetate	4.83	43	57131	20.426	ug/l	96
38) Carbon Tetrachloride	5.79	117	56827	19.422	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071619\
Data File : VX010901.D
Acq On : 16 Jul 2019 10:30
Operator : JC/SP
Sample : VSTDICC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Quant Time: Jul 17 04:09:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 04:02:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	7.46	83	73017	20.449 ug/l		95
40) Benzene	6.14	78	170583	20.218 ug/l		98
41) Methacrylonitrile	5.05	41	31573	20.685 ug/l		98
42) 1,2-Dichloroethane	6.20	62	57115	21.922 ug/l		99
43) Isopropyl Acetate	6.45	43	91179	19.774 ug/l		100
44) Trichloroethene	7.21	130	48939	19.429 ug/l		99
45) 1,2-Dichloropropane	7.51	63	43205	20.260 ug/l		99
46) Dibromomethane	7.66	93	31548	20.606 ug/l		99
47) Bromodichloromethane	7.90	83	53213	19.062 ug/l		97
48) Methyl methacrylate	7.77	41	43535	20.253 ug/l		100
49) 1,4-Dioxane	7.74	88	26591	430.002 ug/l		98
51) 4-Methyl-2-Pentanone	8.64	43	304908	102.962 ug/l		100
52) Toluene	8.78	92	110179	19.842 ug/l		99
53) t-1,3-Dichloropropene	9.04	75	56467	18.082 ug/l		97
54) cis-1,3-Dichloropropene	8.43	75	65292	19.182 ug/l		98
55) 1,1,2-Trichloroethane	9.21	97	45440	19.893 ug/l		99
56) Ethyl methacrylate	9.18	69	66695	19.273 ug/l		99
57) 1,3-Dichloropropane	9.37	76	71761	20.156 ug/l		100
58) 2-Chloroethyl Vinyl ether	8.31	63	161371	98.522 ug/l		99
59) 2-Hexanone	9.49	43	242974	104.244 ug/l		99
60) Dibromochloromethane	9.58	129	45563	17.932 ug/l		98
61) 1,2-Dibromoethane	9.67	107	49918	20.218 ug/l		99
64) Tetrachloroethene	9.34	164	49371	20.097 ug/l		97
65) Chlorobenzene	10.13	112	123188	19.937 ug/l		97
66) 1,1,1,2-Tetrachloroethane	10.22	131	43306	19.250 ug/l		98
67) Ethyl Benzene	10.25	91	212162	20.226 ug/l		97
68) m/p-Xylenes	10.36	106	166220	40.995 ug/l		96
69) o-Xylene	10.69	106	78886	19.760 ug/l		100
70) Styrene	10.71	104	133977	20.018 ug/l		99
71) Bromoform	10.85	173	33712	17.528 ug/l	#	98
73) Isopropylbenzene	11.02	105	213201	19.992 ug/l		100
74) N-amyl acetate	10.90	43	80539	19.949 ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.27	83	69305	19.645 ug/l		100
76) 1,2,3-Trichloropropane	11.29	75	74799	26.091 ug/l		83
77) Bromobenzene	11.26	156	57039	19.194 ug/l		98
78) n-propylbenzene	11.36	91	238344	20.318 ug/l		99
79) 2-Chlorotoluene	11.42	91	139006	19.871 ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	178892	20.290 ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	18853	15.832 ug/l		93
82) 4-Chlorotoluene	11.51	91	160759	20.172 ug/l		100
83) tert-Butylbenzene	11.77	119	175072	19.838 ug/l		100
84) 1,2,4-Trimethylbenzene	11.80	105	181584	20.534 ug/l		100
85) sec-Butylbenzene	11.94	105	205523	19.833 ug/l		100
86) p-Isopropyltoluene	12.06	119	190786	19.901 ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	100855	19.410 ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	101711	19.203 ug/l		98
89) n-Butylbenzene	12.38	91	161202	19.756 ug/l		99
90) Hexachloroethane	12.59	117	28147	17.322 ug/l		95
91) 1,2-Dichlorobenzene	12.39	146	100572	19.463 ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	14306	18.725 ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071619\
Data File : VX010901.D
Acq On : 16 Jul 2019 10:30
Operator : JC/SP
Sample : VSTDICC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Quant Time: Jul 17 04:09:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 04:02:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	68442	19.167	ug/l	99
94) Hexachlorobutadiene	13.78	225	33909	19.465	ug/l	98
95) Naphthalene	13.83	128	210021	19.264	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	67828	19.147	ug/l	98

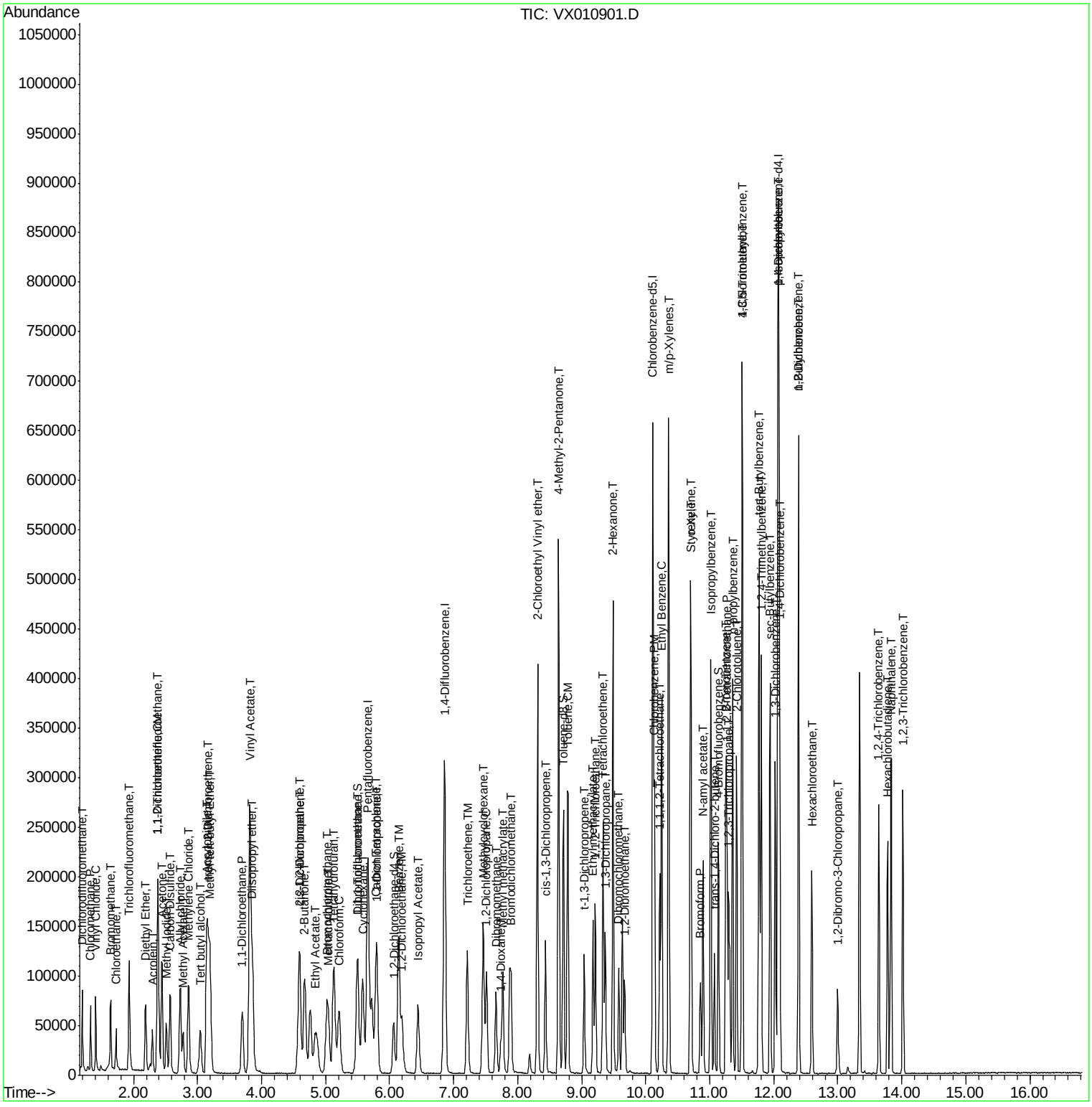
(#) = qualifier out of range (m) = manual integration (+) = signals summed

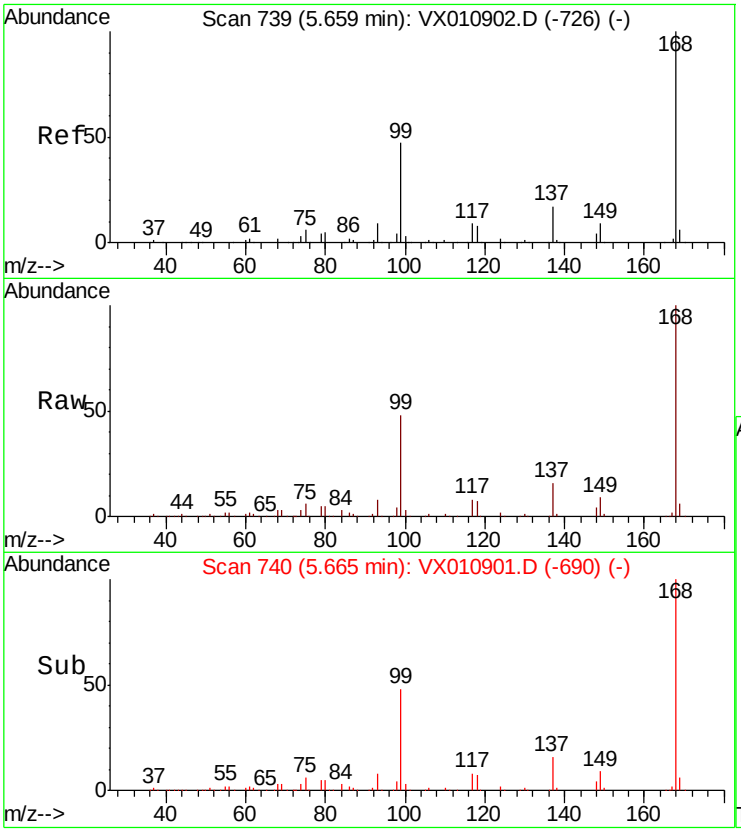
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071619\
Data File : VX010901.D
Acq On : 16 Jul 2019 10:30
Operator : JC/SP
Sample : VSTDICC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Quant Time: Jul 17 04:09:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 04:02:59 2019
Response via : Initial Calibration



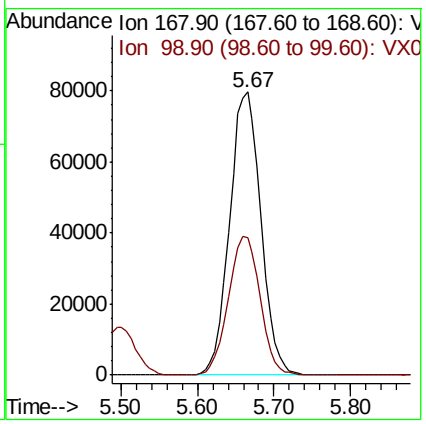


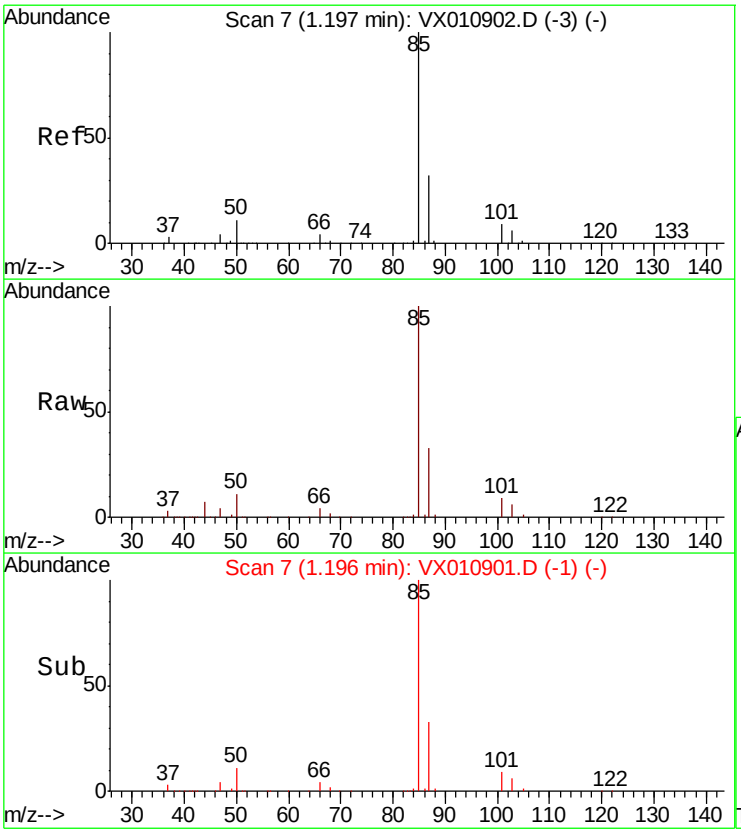
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:168 Resp: 225810

Ion	Ratio	Lower	Upper
168	100		
99	48.3	37.6	56.4

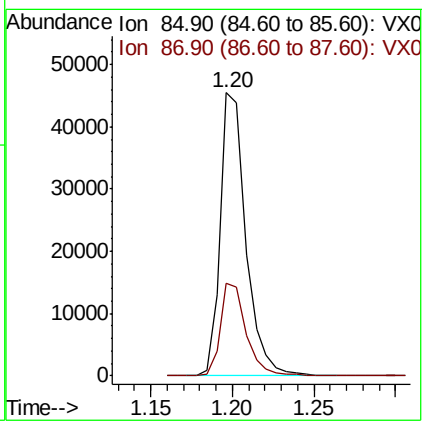


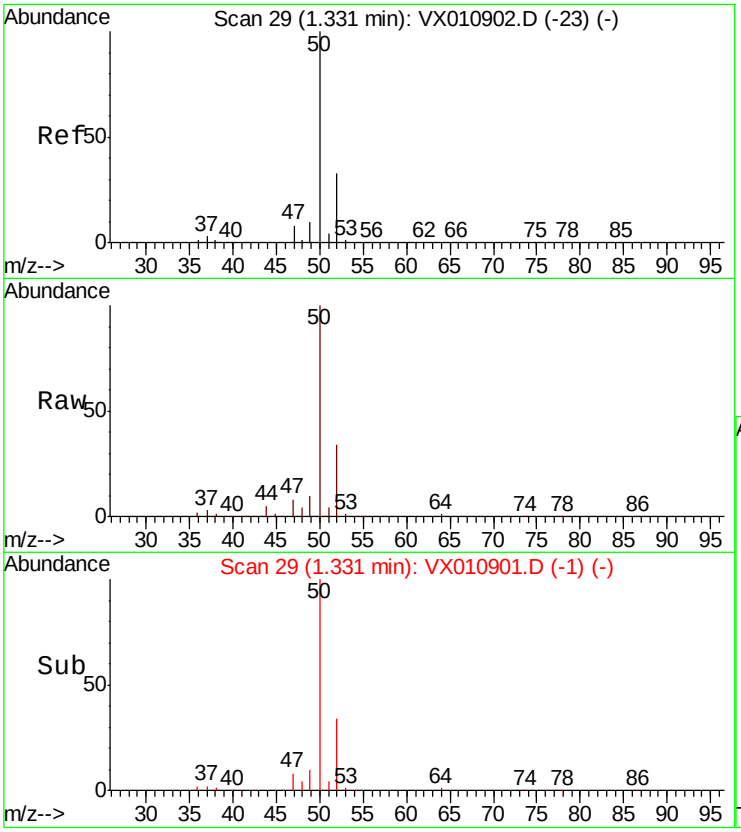


#2
Dichlorodifluoromethane
Concen: 29.169 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 85 Resp: 50093

Ion	Ratio	Lower	Upper
85	100		
87	32.9	15.9	47.7



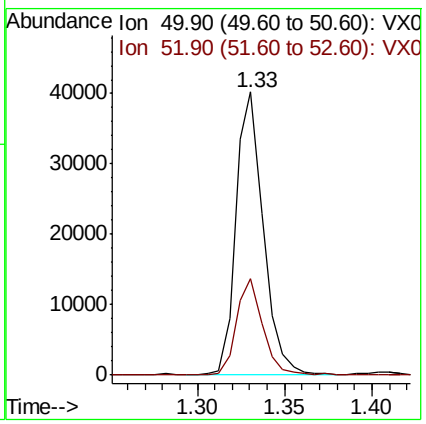


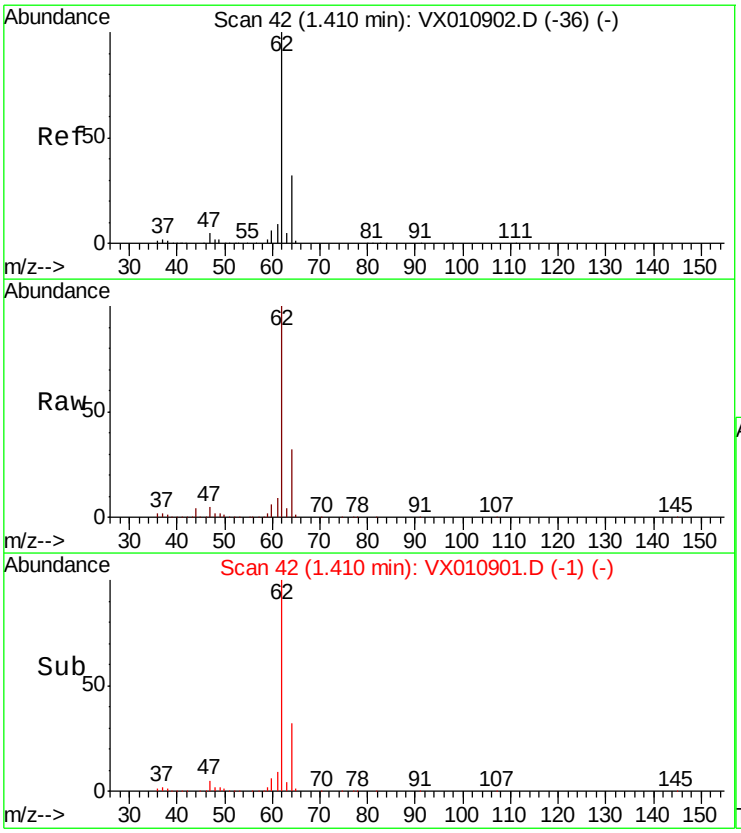
#3
Chloromethane
Concen: 23.023 ug/l
RT: 1.33 min Scan# 29
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 50 Resp: 43305

Ion	Ratio	Lower	Upper
50	100		
52	34.1	26.4	39.6

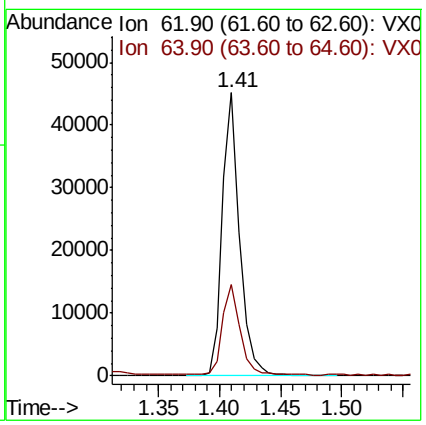


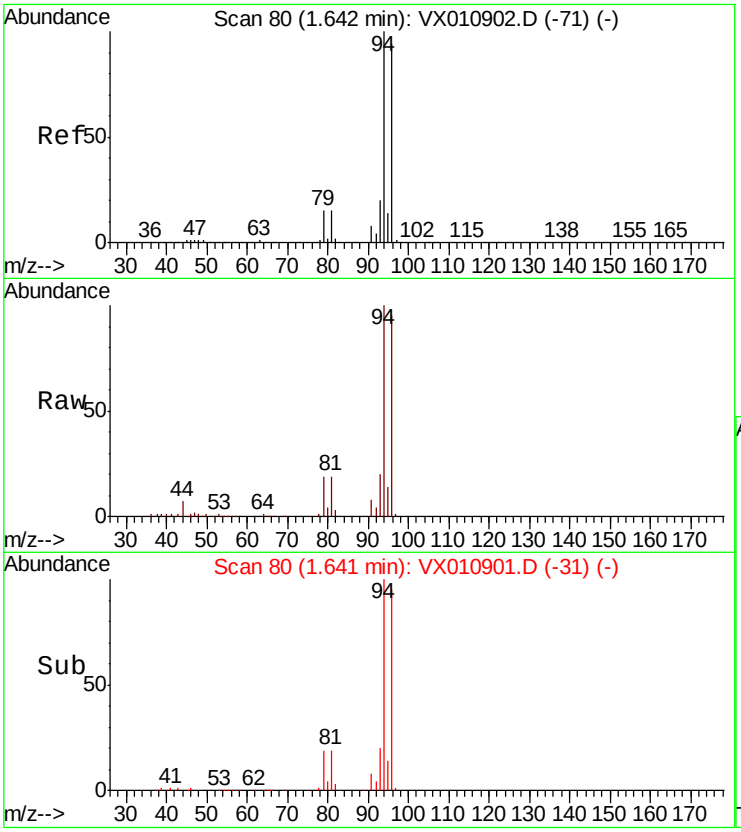


#4
Vinyl Chloride
Concen: 21.753 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 62 Resp: 44685

Ion	Ratio	Lower	Upper
62	100		
64	31.8	25.7	38.5



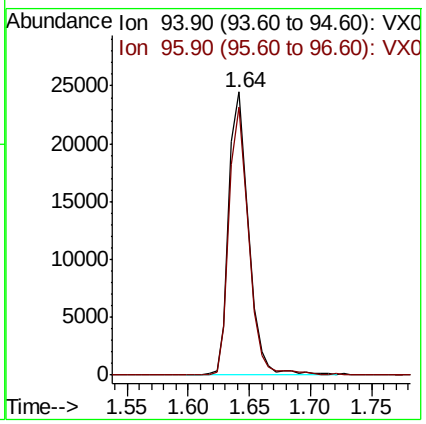


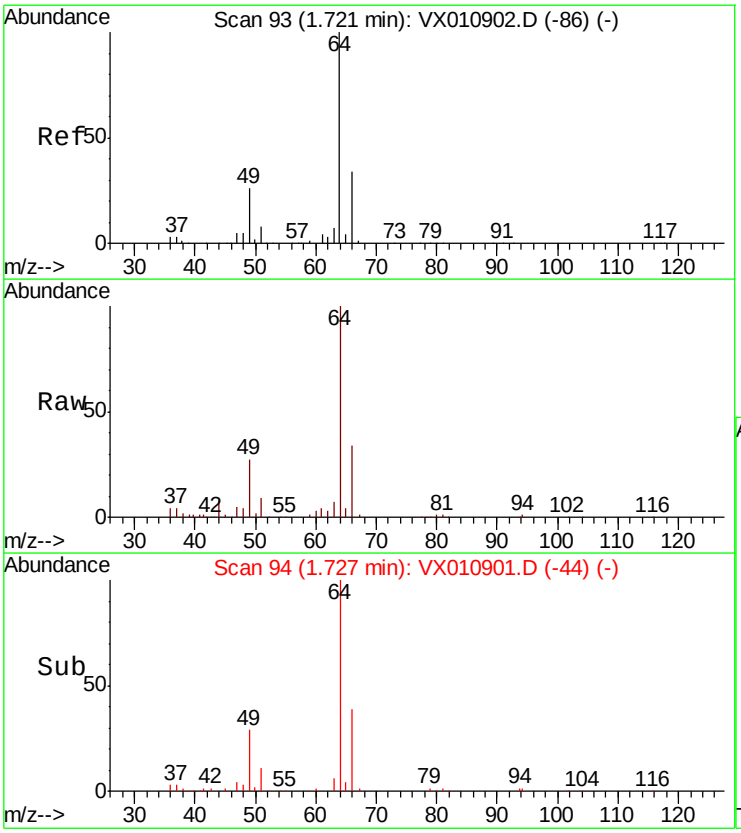
#5
Bromomethane
Concen: 26.613 ug/l
RT: 1.64 min Scan# 80
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 94 Resp: 27092

Ion	Ratio	Lower	Upper
94	100		
96	94.9	75.6	113.4

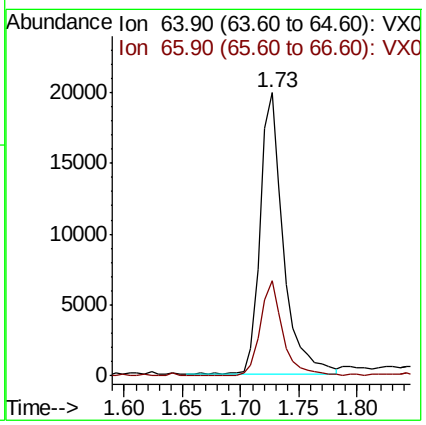


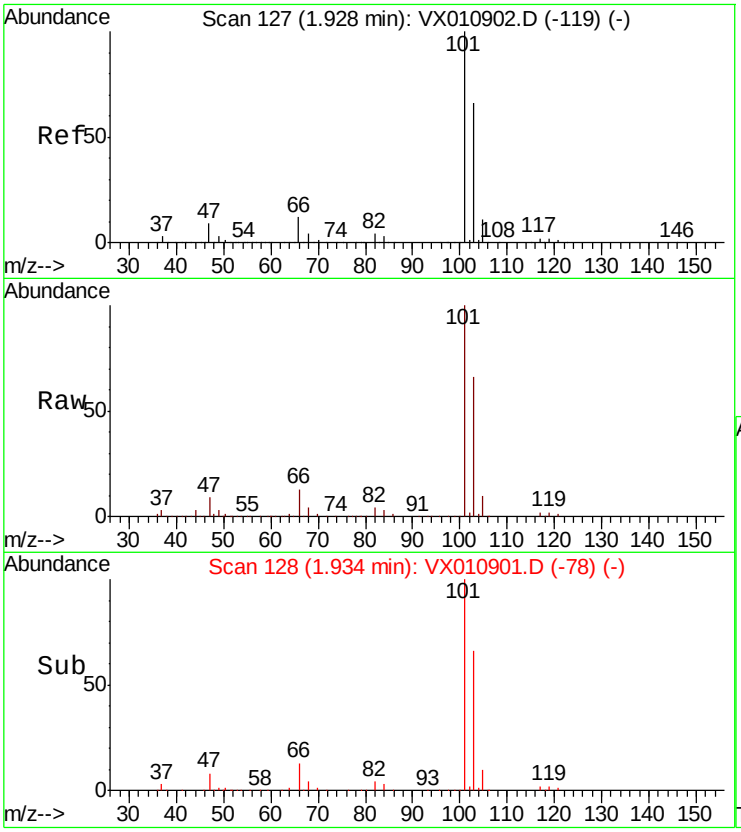


#6
Chloroethane
Concen: 22.550 ug/l
RT: 1.73 min Scan# 94
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 64 Resp: 27567

Ion	Ratio	Lower	Upper
64	100		
66	34.0	27.0	40.6



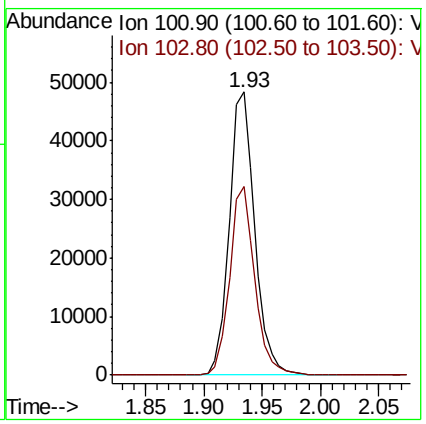


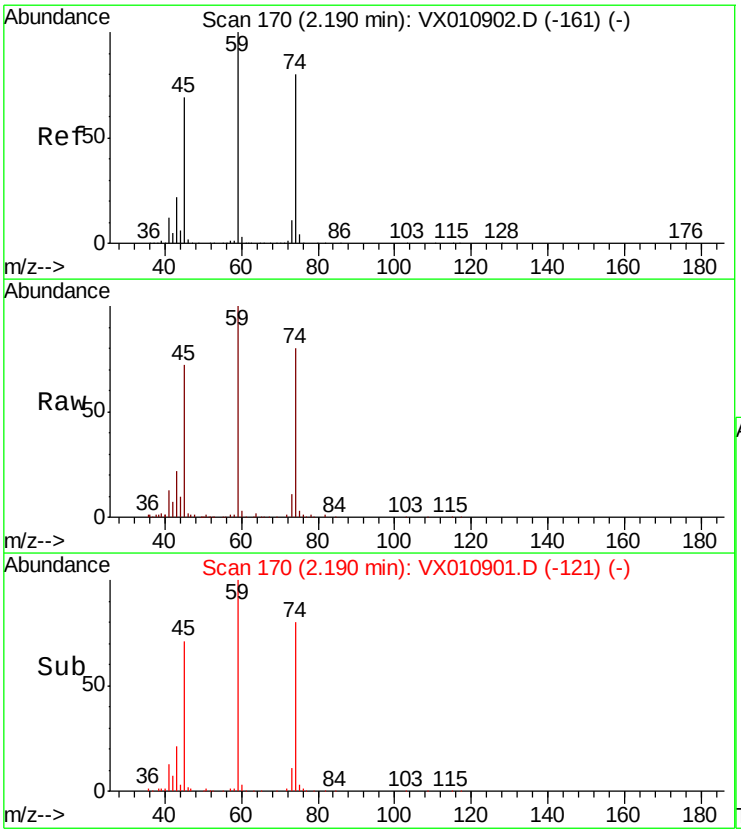
#7
Trichlorofluoromethane
Concen: 22.621 ug/l
RT: 1.93 min Scan# 128
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:101 Resp: 73684

Ion	Ratio	Lower	Upper
101	100		
103	66.5	52.6	78.8

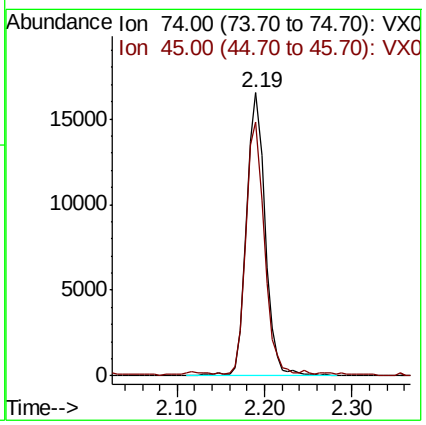


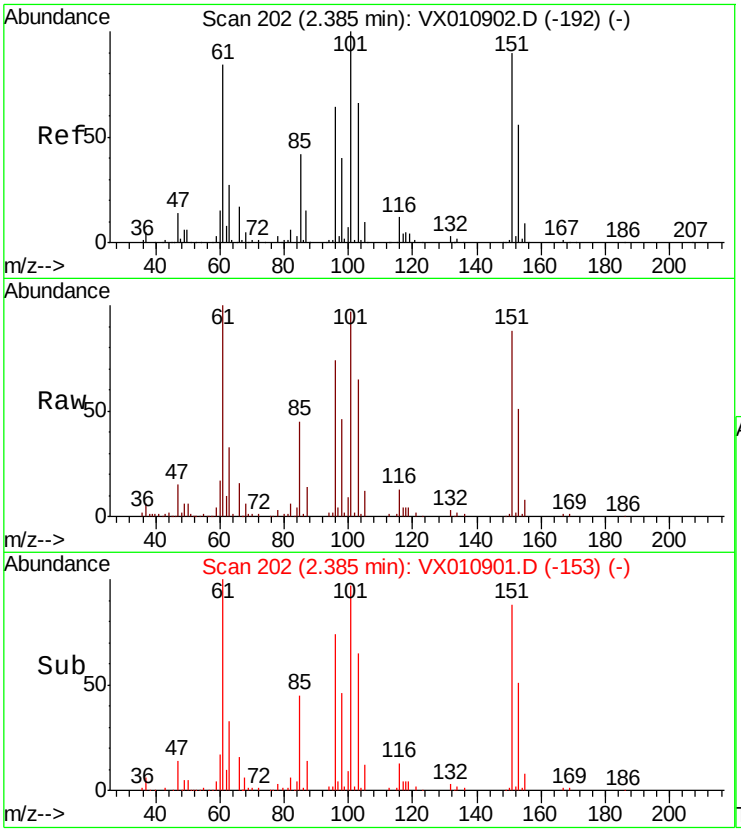


#8
Diethyl Ether
Concen: 21.154 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 74 Resp: 24360

Ion	Ratio	Lower	Upper
74	100		
45	87.9	45.5	136.5



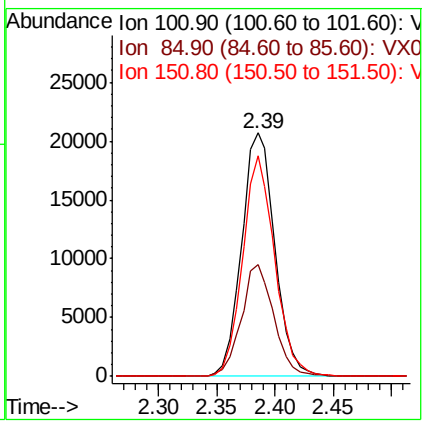


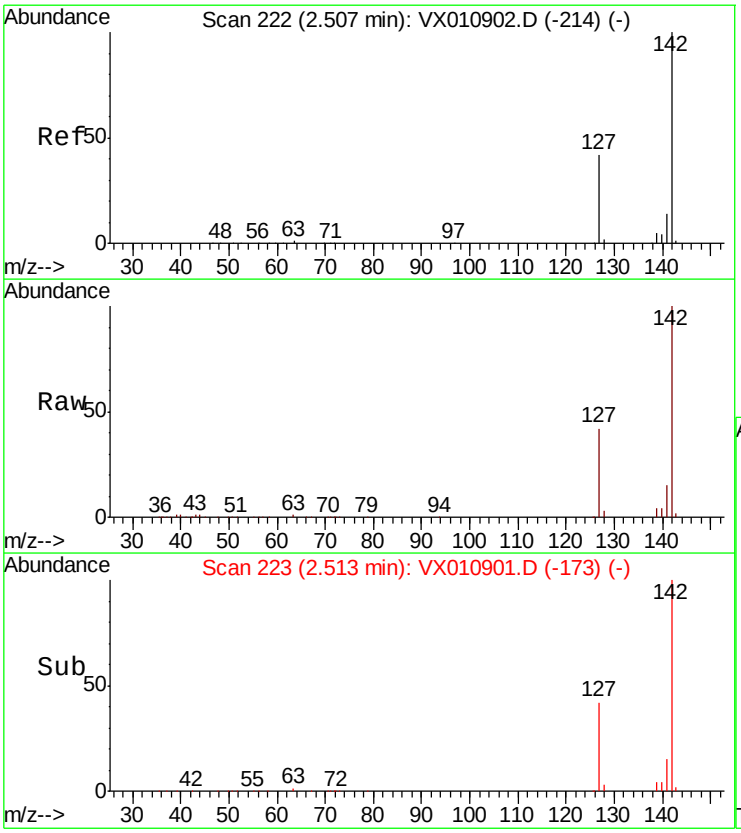
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.161 ug/l
RT: 2.39 min Scan# 202
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:101 Resp: 41276

Ion	Ratio	Lower	Upper
101	100		
85	45.0	34.6	52.0
151	87.4	69.6	104.4

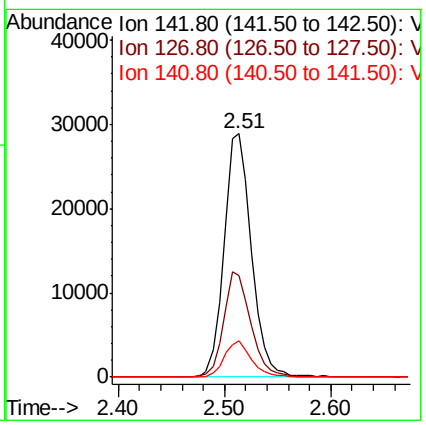


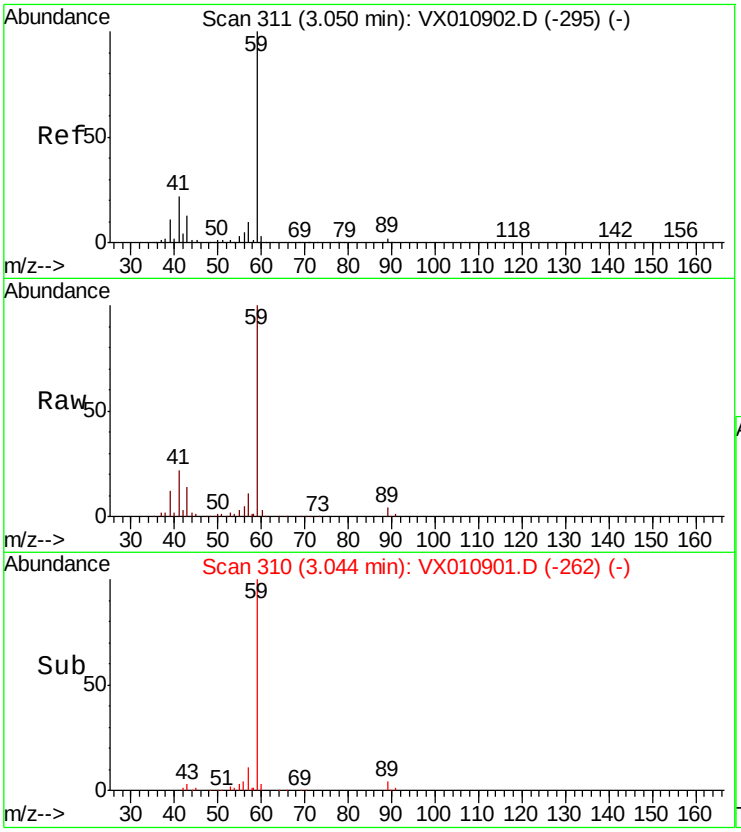


#10
Methyl Iodide
Concen: 18.946 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:142 Resp: 51994

Ion	Ratio	Lower	Upper
142	100		
127	42.6	34.2	51.4
141	14.5	11.7	17.5



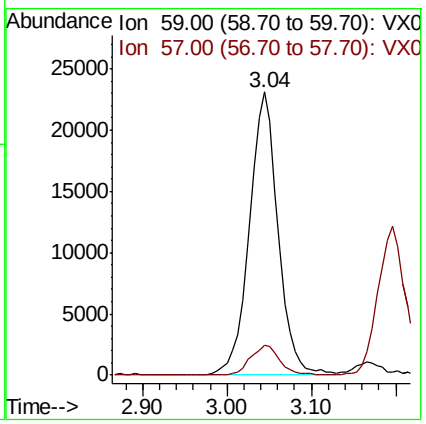


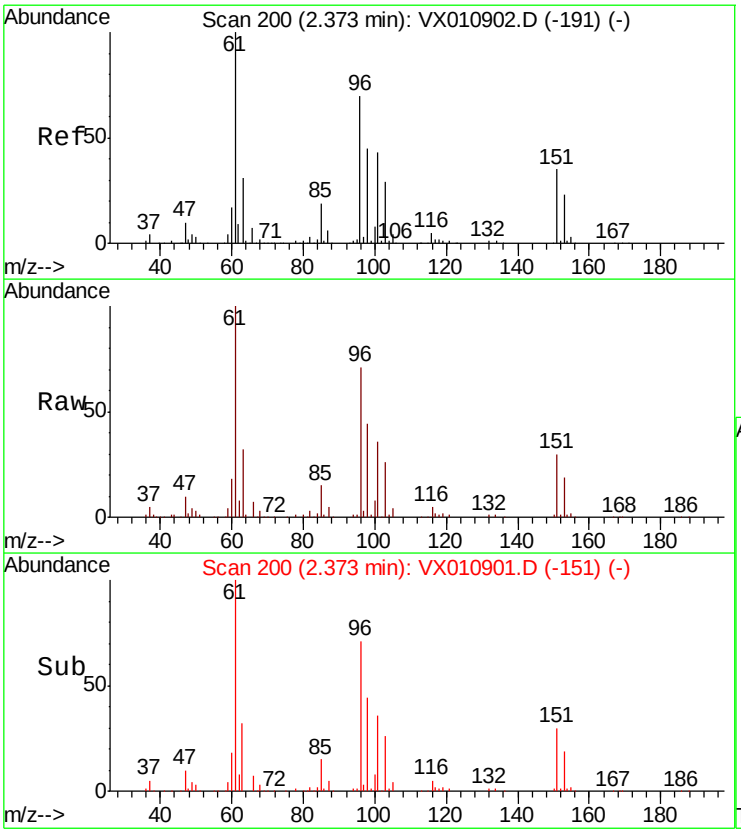
#11
Tert butyl alcohol
Concen: 96.826 ug/l
RT: 3.04 min Scan# 310
Delta R.T. -0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 59 Resp: 53556

Ion	Ratio	Lower	Upper
59	100		
57	10.6	7.9	11.9

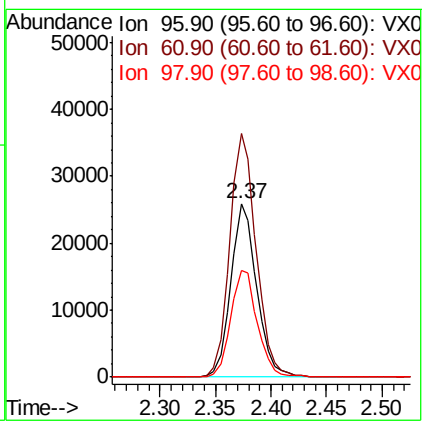


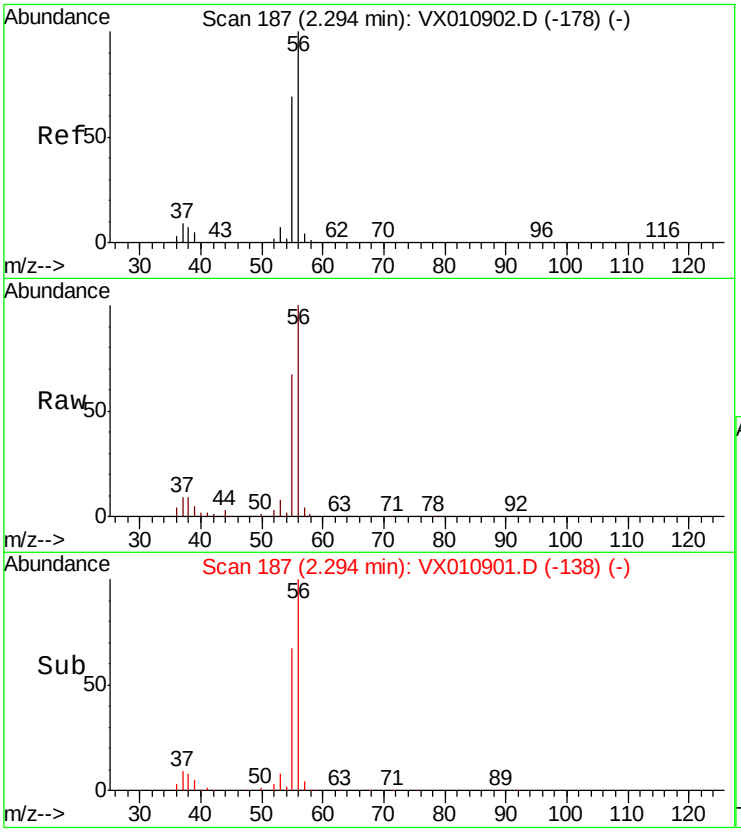


#12
1,1-Dichloroethene
Concen: 20.974 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 96 Resp: 41463

Ion	Ratio	Lower	Upper
96	100		
61	140.4	115.0	172.4
98	61.6	52.2	78.2



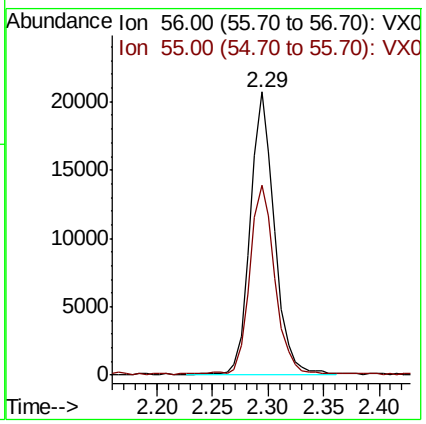


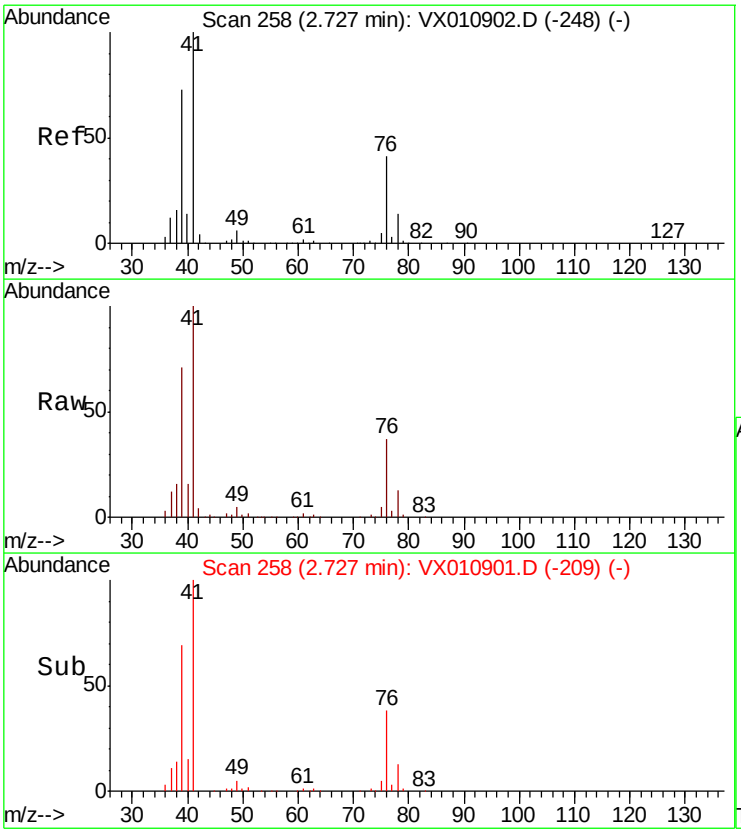
#13
Acrolein
Concen: 86.356 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 56 Resp: 31191

Ion	Ratio	Lower	Upper
56	100		
55	71.6	55.9	83.9

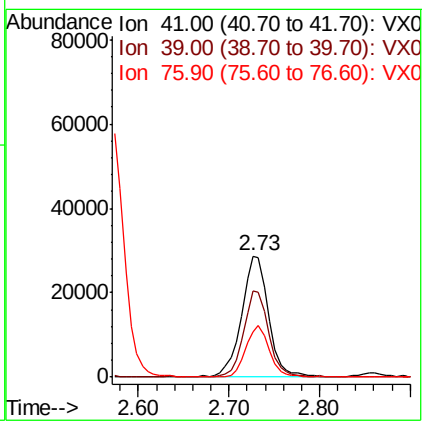


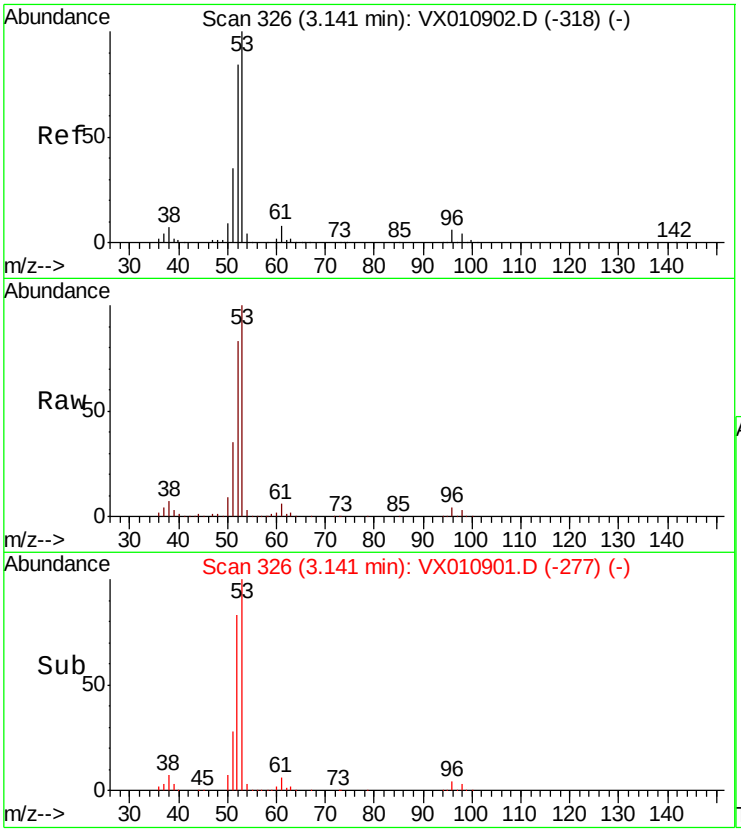


#14
Allyl chloride
Concen: 20.913 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 41 Resp: 58558

Ion	Ratio	Lower	Upper
41	100		
39	65.0	53.6	80.4
76	37.4	29.7	44.5



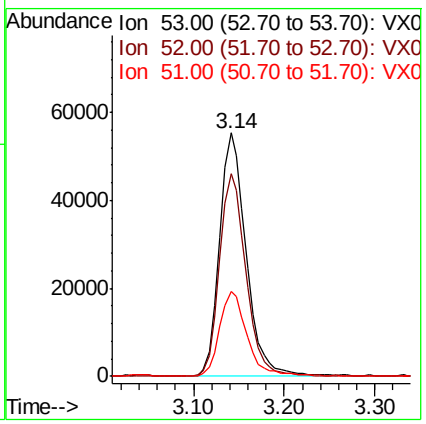


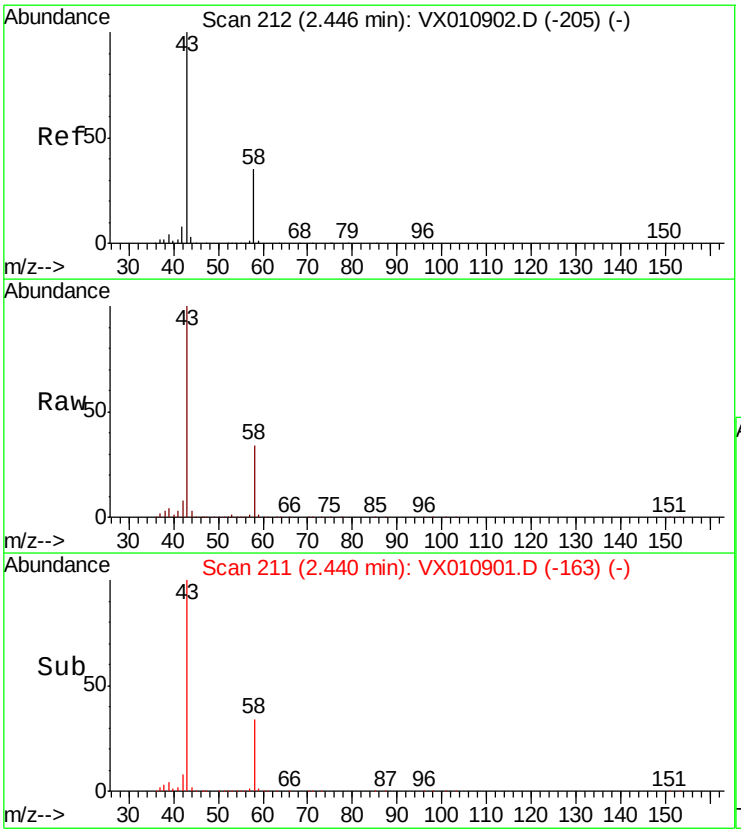
#15
Acrylonitrile
Concen: 102.301 ug/l
RT: 3.14 min Scan# 326
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 53 Resp: 112395

Ion	Ratio	Lower	Upper
53	100		
52	83.4	66.5	99.7
51	36.0	28.2	42.4

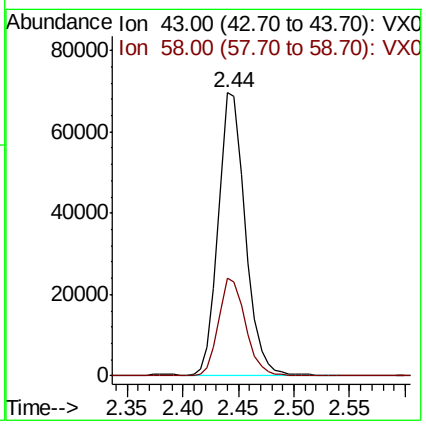


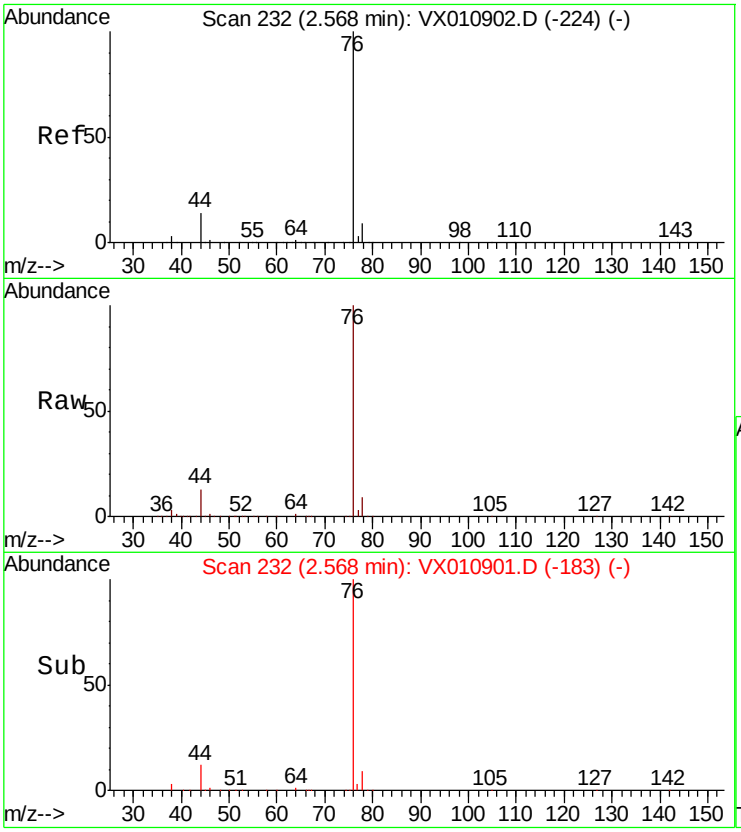


#16
Acetone
Concen: 110.487 ug/l
RT: 2.44 min Scan# 211
Delta R.T. -0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 43 Resp: 116490

Ion	Ratio	Lower	Upper
43	100		
58	34.3	27.7	41.5



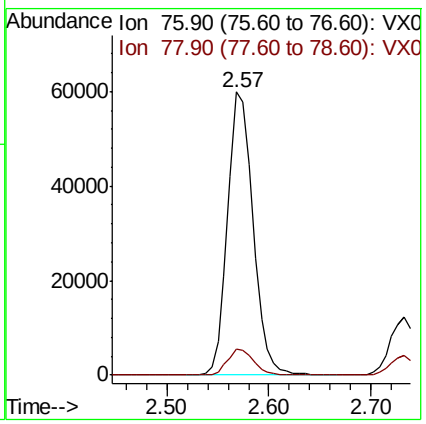


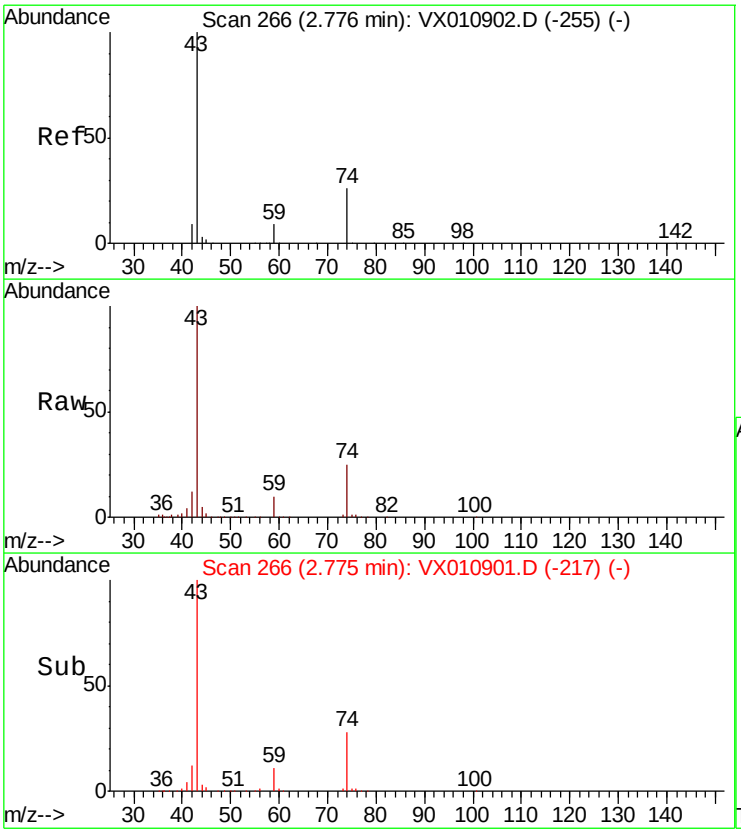
#17
Carbon Disulfide
Concen: 19.670 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 76 Resp: 103668

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.4	11.0

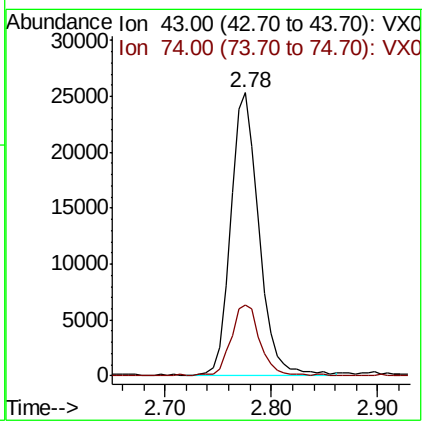


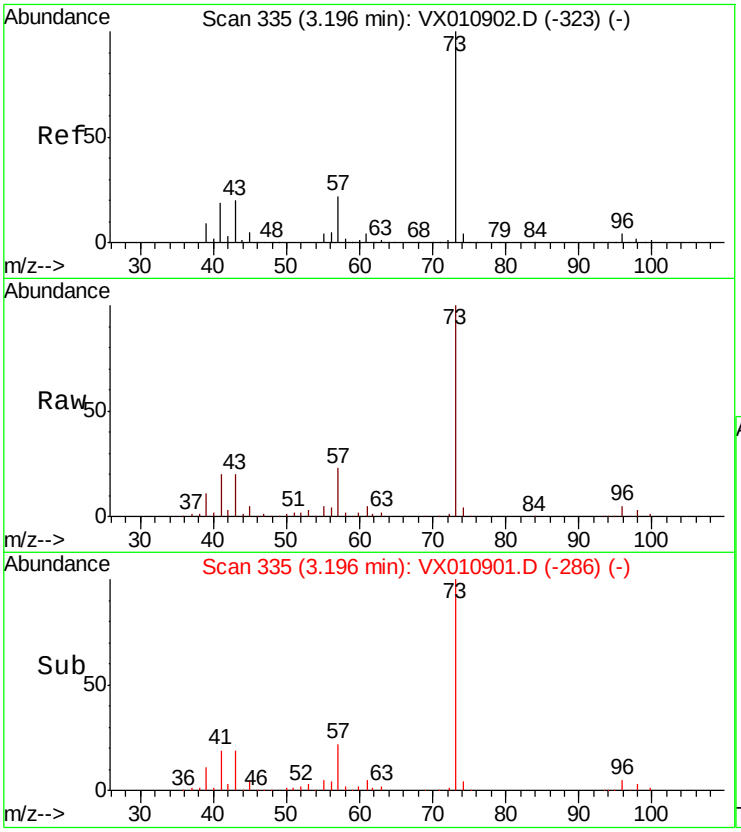


#18
Methyl Acetate
Concen: 21.990 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 43 Resp: 47237

Ion	Ratio	Lower	Upper
43	100		
74	26.1	21.5	32.3



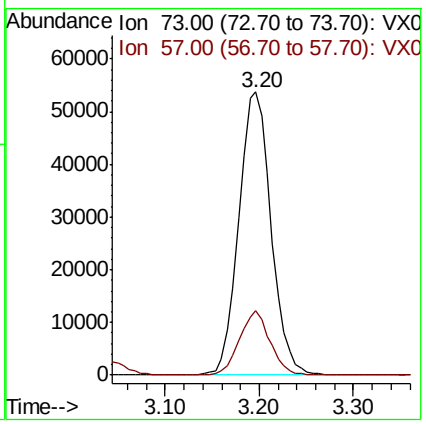


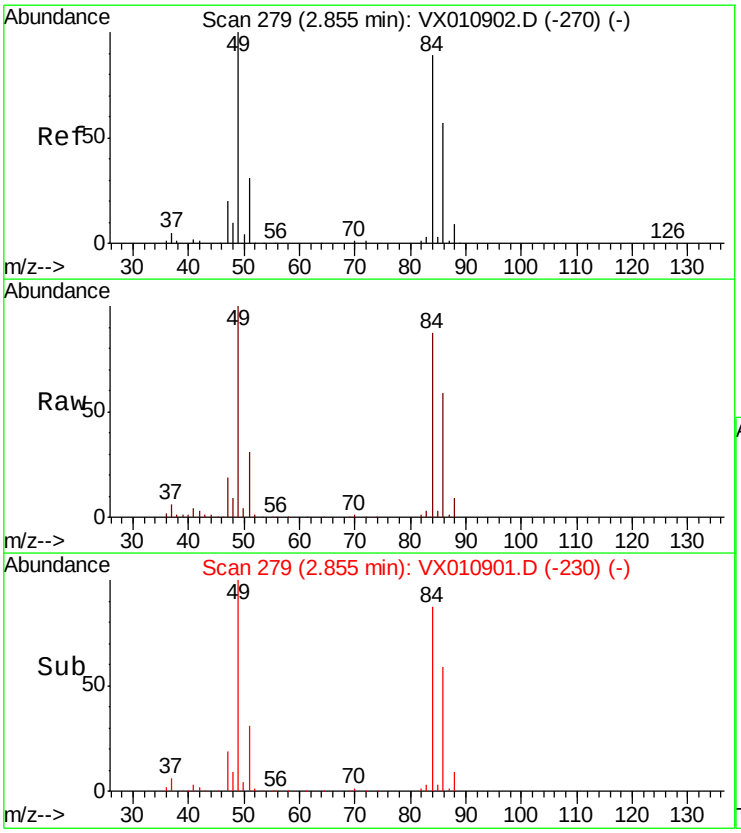
#19
Methyl tert-butyl Ether
Concen: 20.779 ug/l
RT: 3.20 min Scan# 335
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion: 73 Resp: 128724

Ion	Ratio	Lower	Upper
73	100		
57	22.5	17.3	25.9

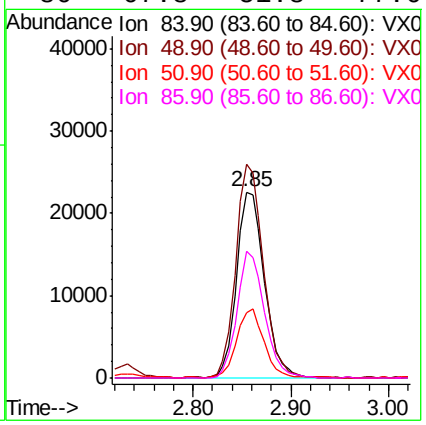


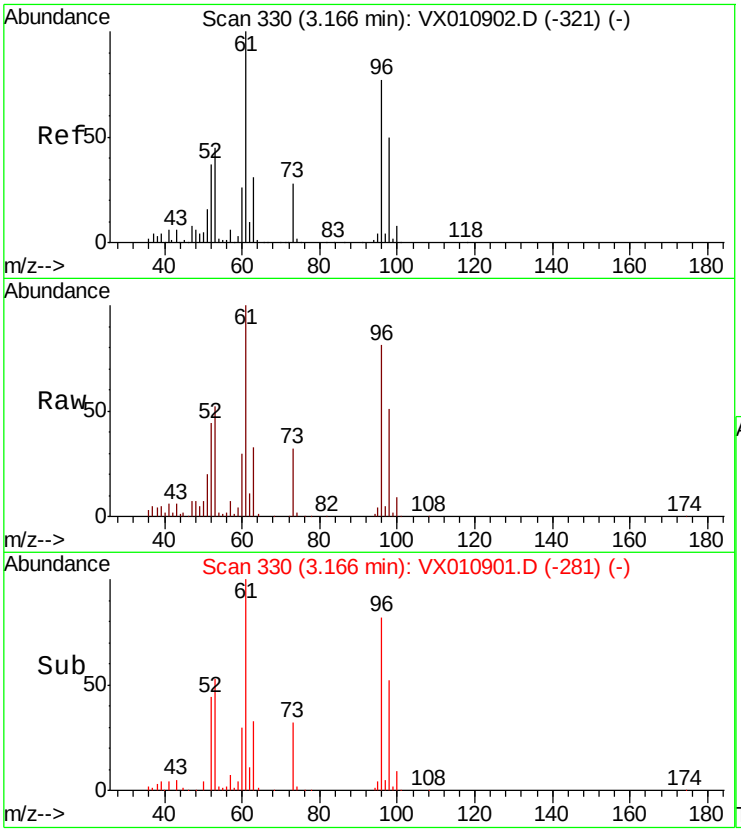


#20
Methylene Chloride
Concen: 20.337 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 84 Resp: 44694

Ion	Ratio	Lower	Upper
84	100		
49	114.4	89.9	134.9
51	34.9	27.8	41.6
86	67.8	51.8	77.6



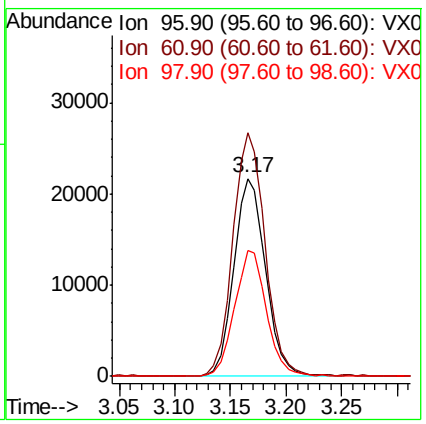


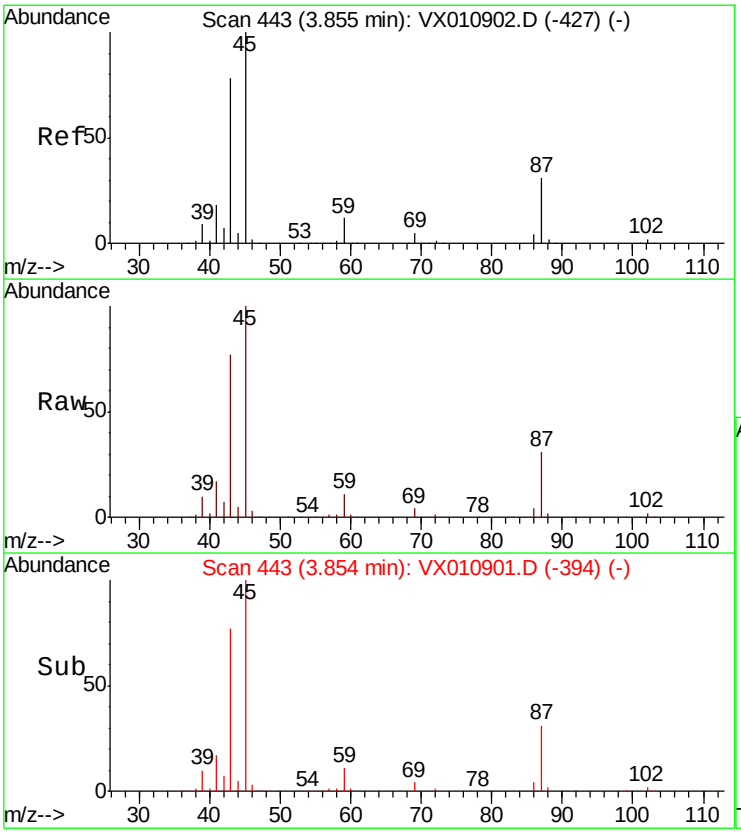
#21
trans-1,2-Dichloroethene
Concen: 20.192 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 96 Resp: 42735

Ion	Ratio	Lower	Upper
96	100		
61	123.2	104.2	156.2
98	63.4	52.2	78.4

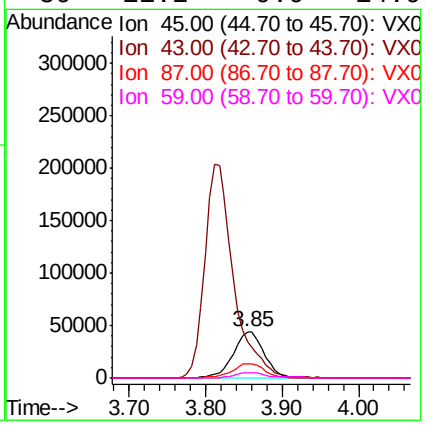


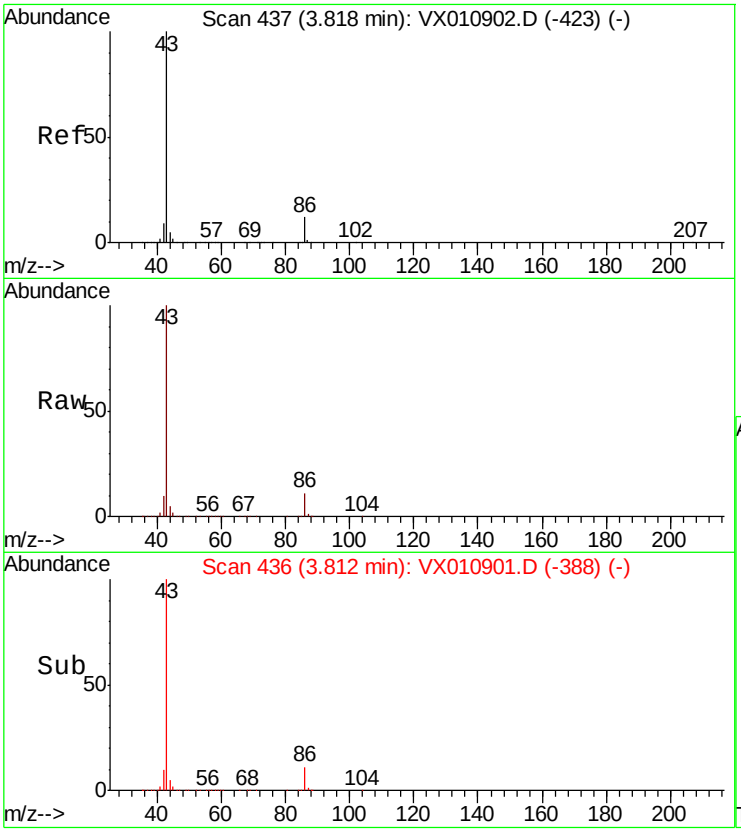


#22
Diisopropyl ether
Concen: 20.865 ug/l
RT: 3.85 min Scan# 443
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 45 Resp: 122274

Ion	Ratio	Lower	Upper
45	100		
43	75.9	62.3	93.5
87	30.8	25.0	37.4
59	11.2	9.9	14.9



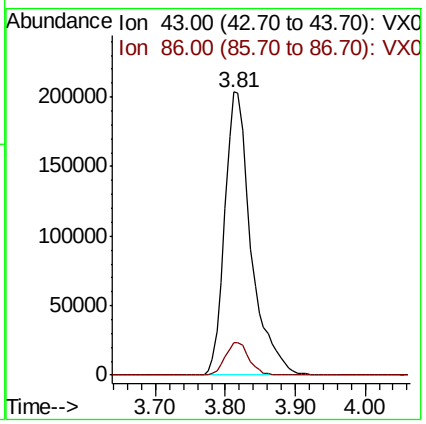


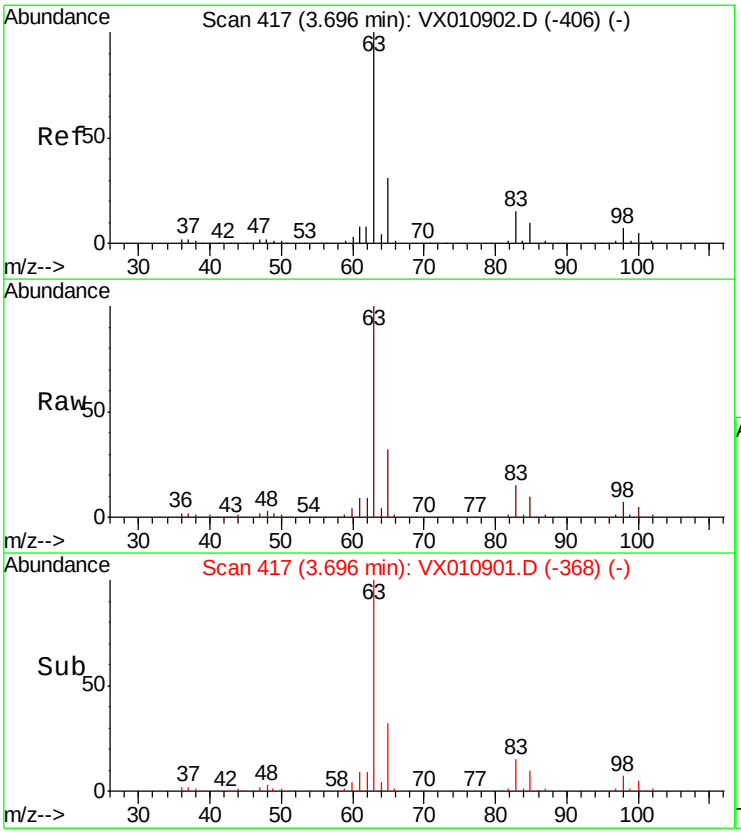
#23
Vinyl Acetate
Concen: 105.604 ug/l
RT: 3.81 min Scan# 436
Delta R.T. -0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 533881

Ion	Ratio	Lower	Upper
43	100		
86	11.3	9.4	14.0

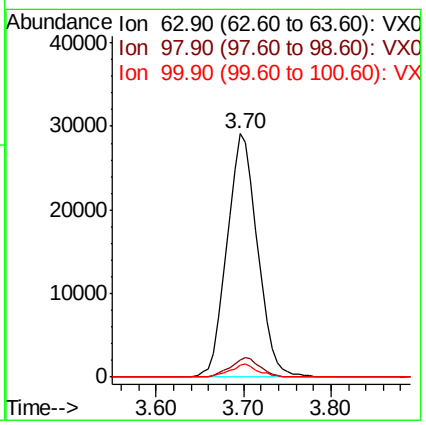


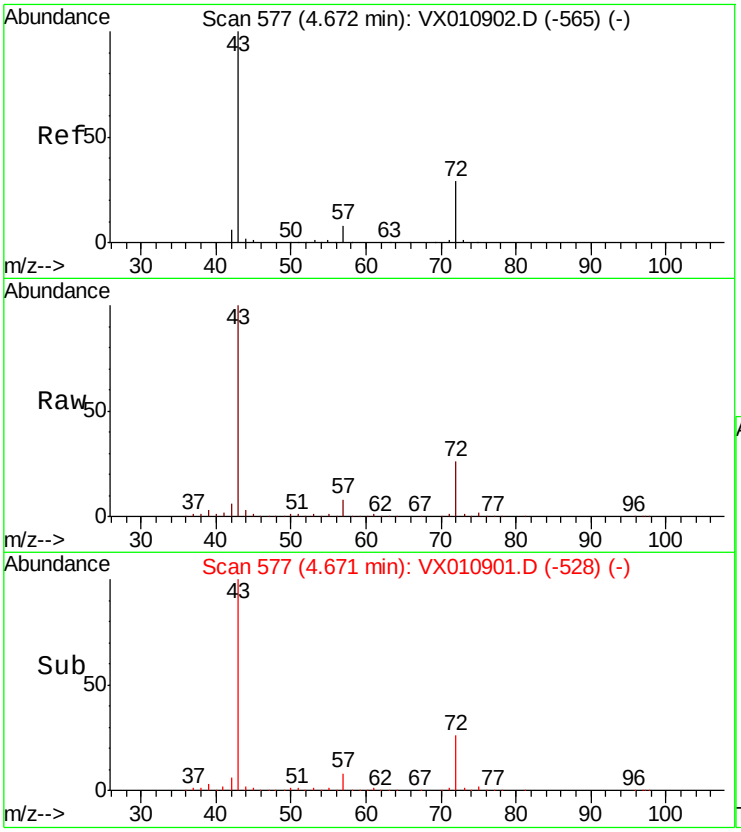


#24
1,1-Dichloroethane
Concen: 20.857 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 63 Resp: 70529

Ion	Ratio	Lower	Upper
63	100		
98	6.9	3.6	10.9
100	4.7	2.4	7.2



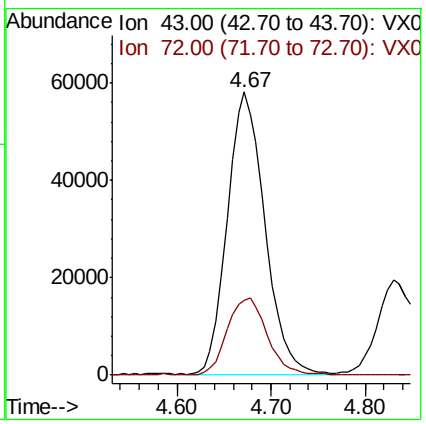


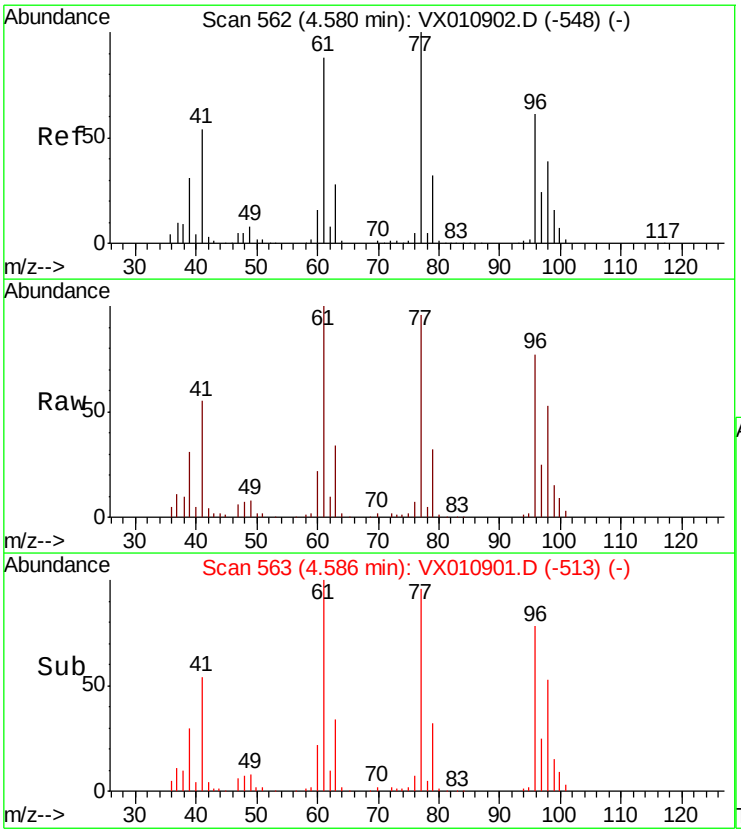
#25
2-Butanone
Concen: 103.439 ug/l
RT: 4.67 min Scan# 577
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 160554

Ion	Ratio	Lower	Upper
43	100		
72	26.3	23.0	34.6

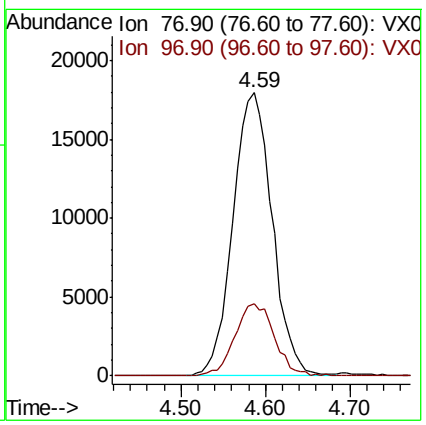


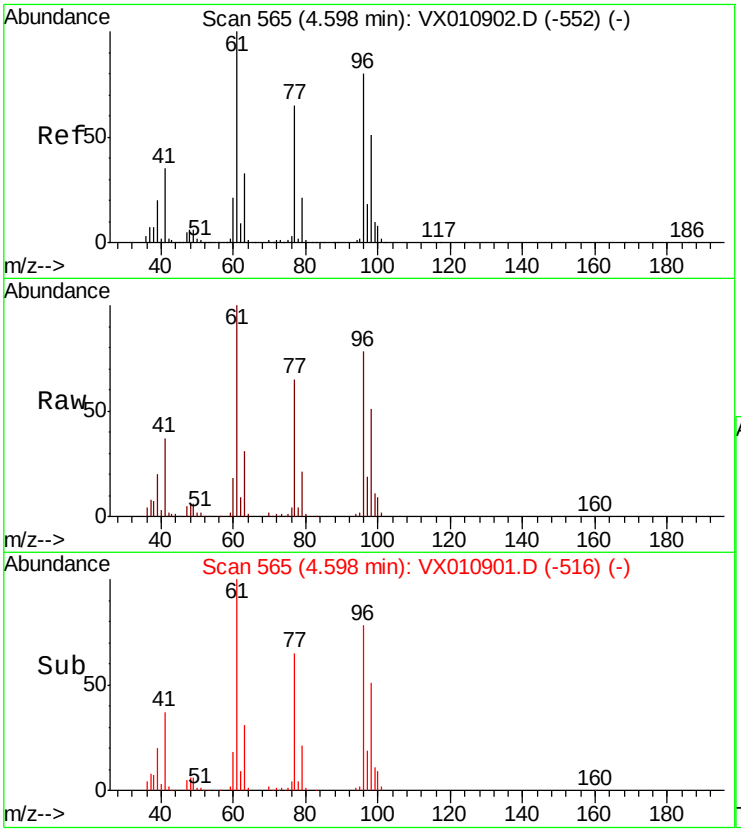


#26
2,2-Dichloropropane
Concen: 19.349 ug/l
RT: 4.59 min Scan# 563
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 77 Resp: 56618

Ion	Ratio	Lower	Upper
77	100		
97	25.5	12.6	37.6



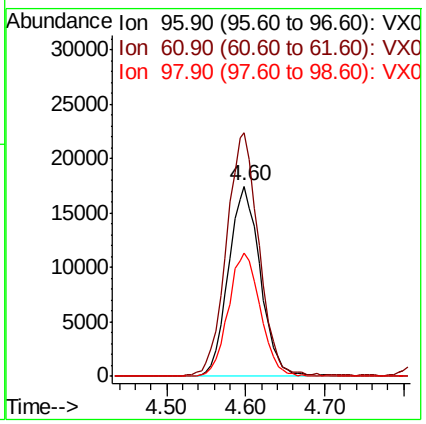


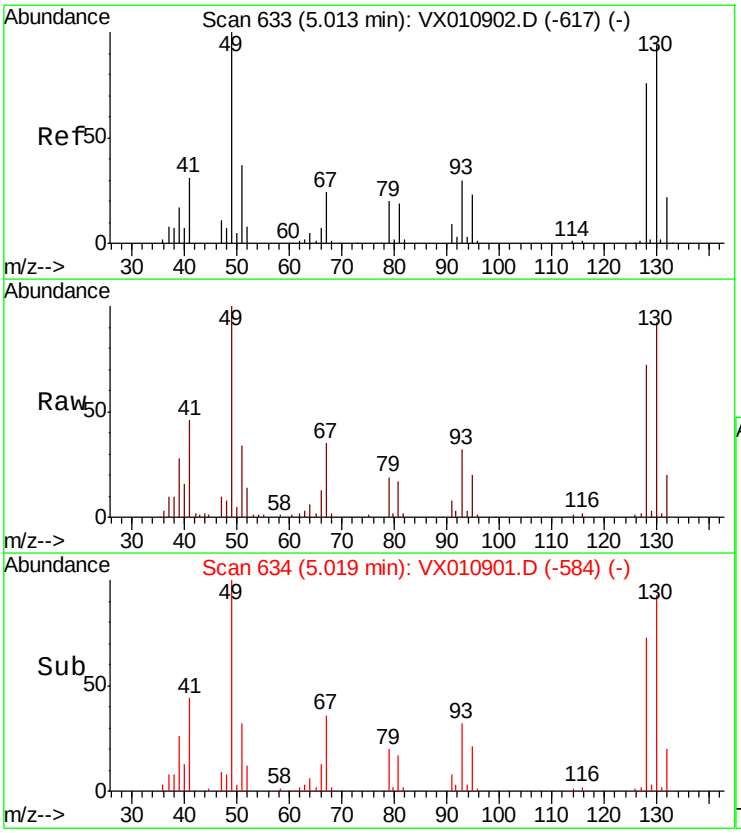
#27
cis-1,2-Dichloroethene
Concen: 20.199 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 96 Resp: 49091

Ion	Ratio	Lower	Upper
96	100		
61	130.8	0.0	269.0
98	65.3	0.0	131.4

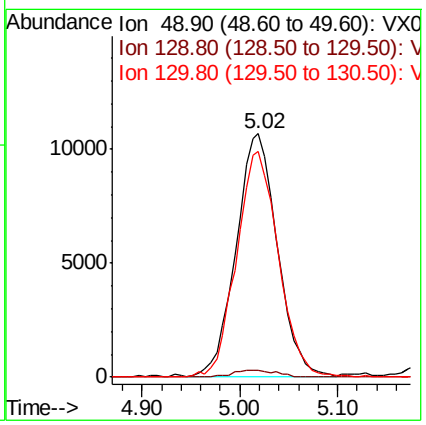


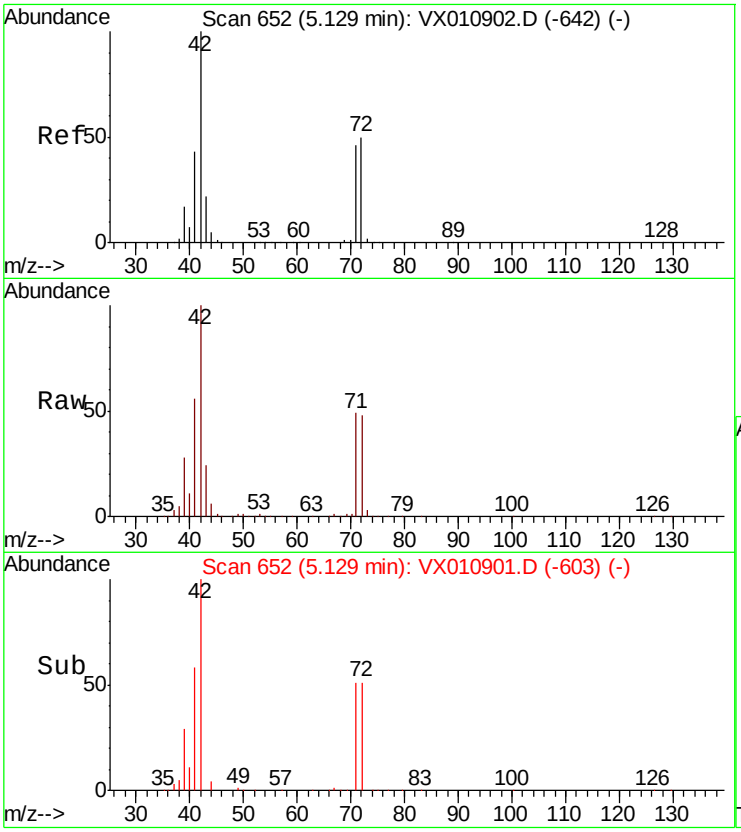


#28
Bromochloromethane
Concen: 19.452 ug/l
RT: 5.02 min Scan# 634
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 49 Resp: 31408

Ion	Ratio	Lower	Upper
49	100		
129	2.9	0.0	5.2
130	93.4	76.9	115.3



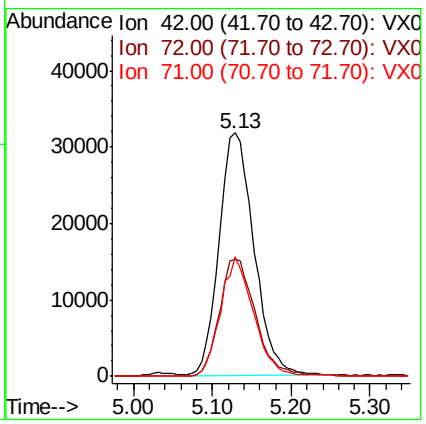


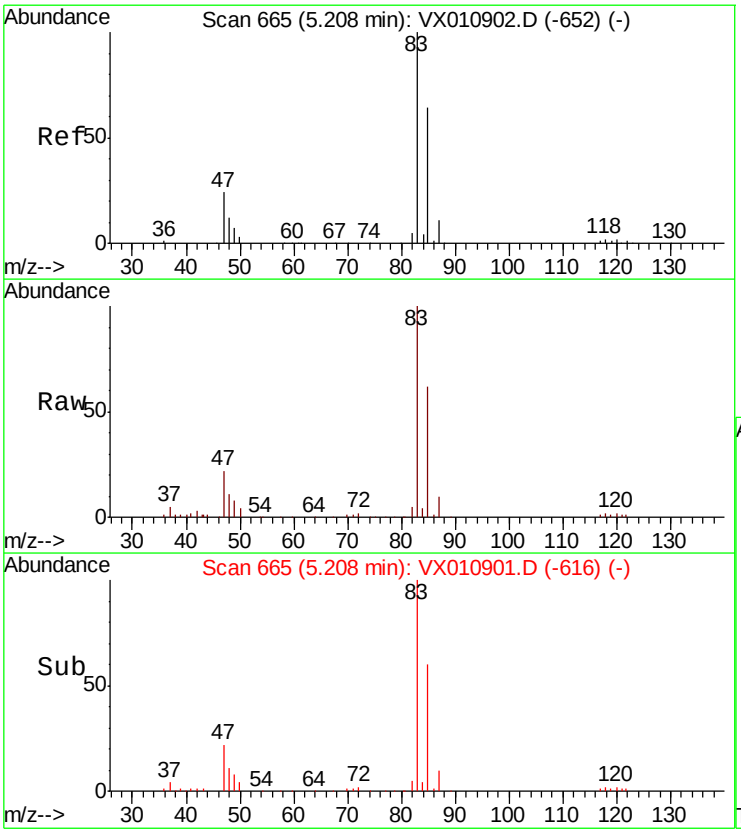
#29
Tetrahydrofuran
Concen: 101.456 ug/l
RT: 5.13 min Scan# 652
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 42 Resp: 98045

Ion	Ratio	Lower	Upper
42	100		
72	50.2	39.8	59.8
71	46.5	37.0	55.4

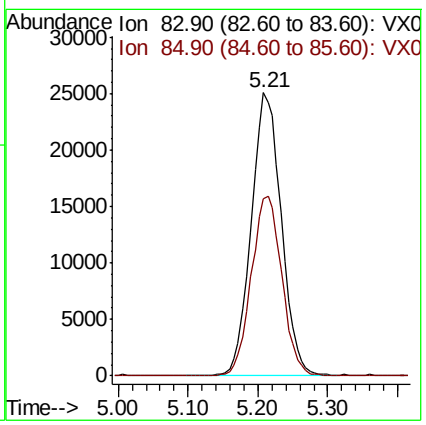


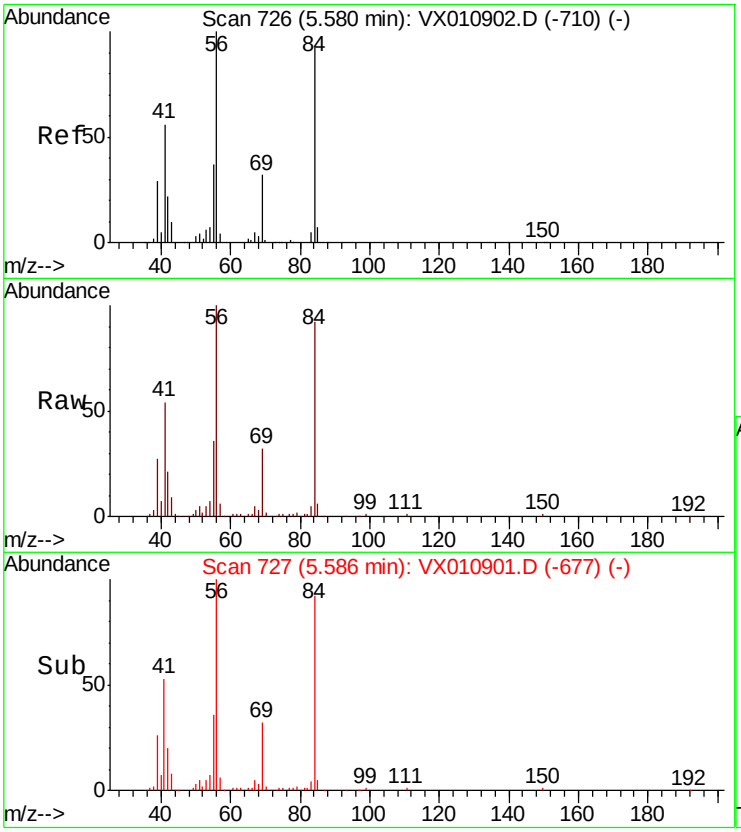


#30
Chloroform
Concen: 20.621 ug/l
RT: 5.21 min Scan# 665
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 83 Resp: 75122

Ion	Ratio	Lower	Upper
83	100		
85	62.5	51.4	77.0



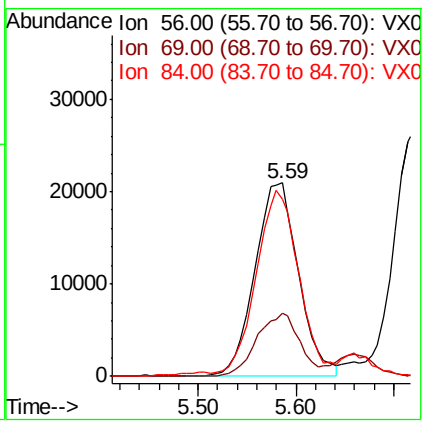


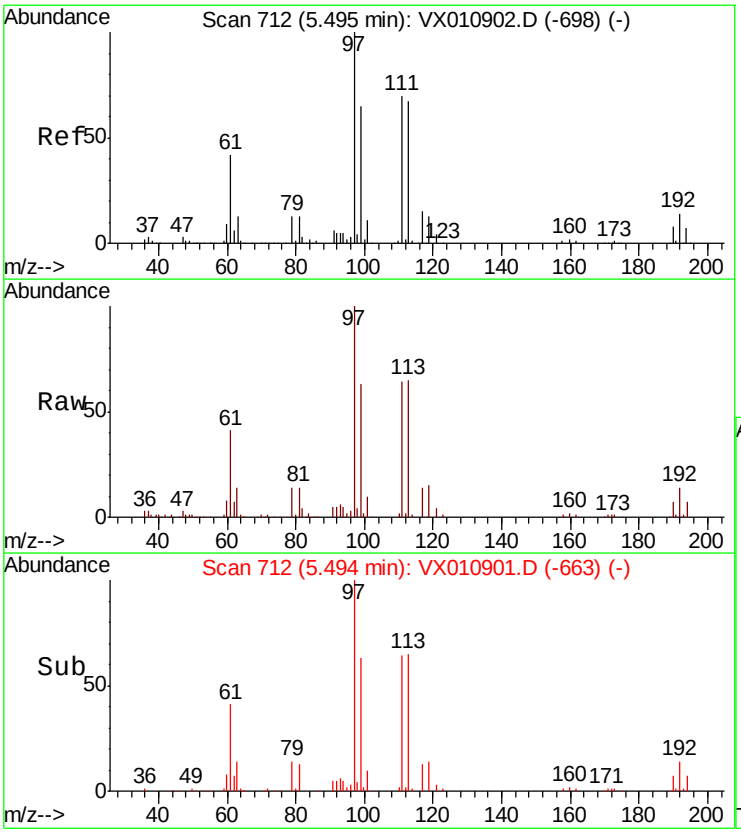
#31
Cyclohexane
Concen: 21.178 ug/l
RT: 5.59 min Scan# 727
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 56 Resp: 65424

Ion	Ratio	Lower	Upper
56	100		
69	31.9	25.8	38.8
84	89.8	73.8	110.6

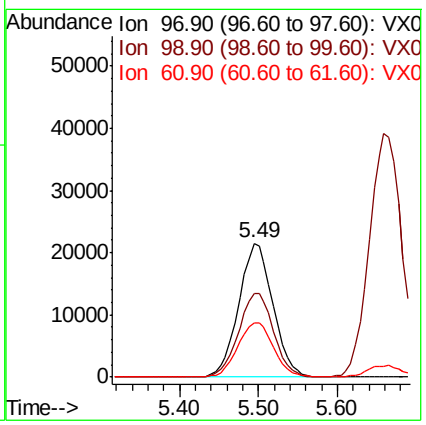


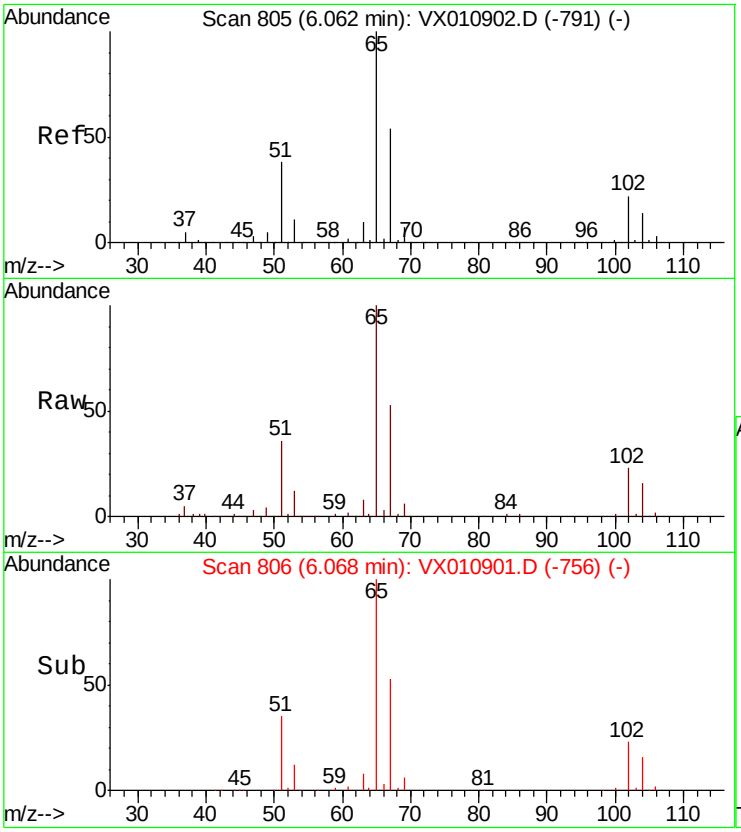


#32
1,1,1-Trichloroethane
Concen: 20.200 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 97 Resp: 64979

Ion	Ratio	Lower	Upper
97	100		
99	63.9	51.4	77.0
61	42.6	33.0	49.6



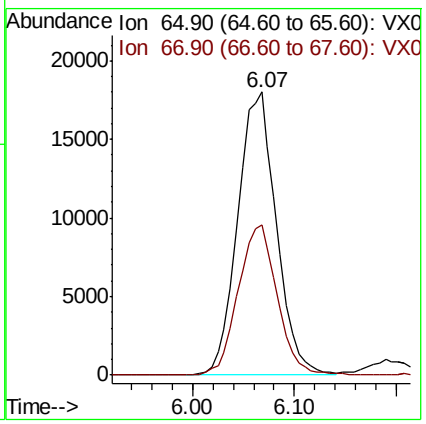


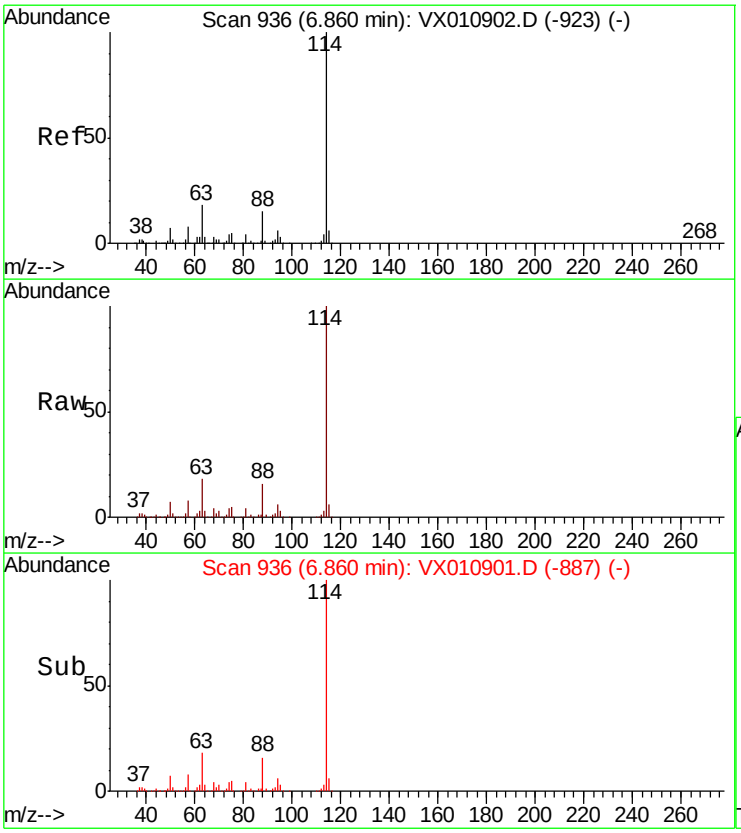
#33
1,2-Dichloroethane-d4
Concen: 21.993 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 65 Resp: 47454

Ion	Ratio	Lower	Upper
65	100		
67	53.6	0.0	107.8

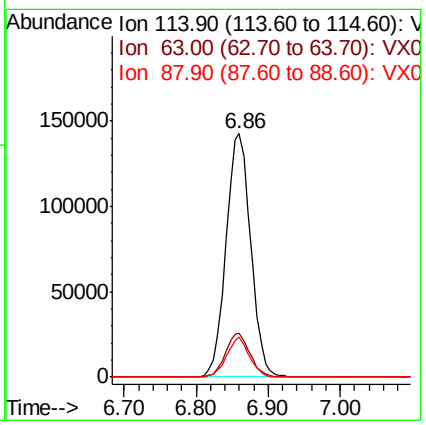


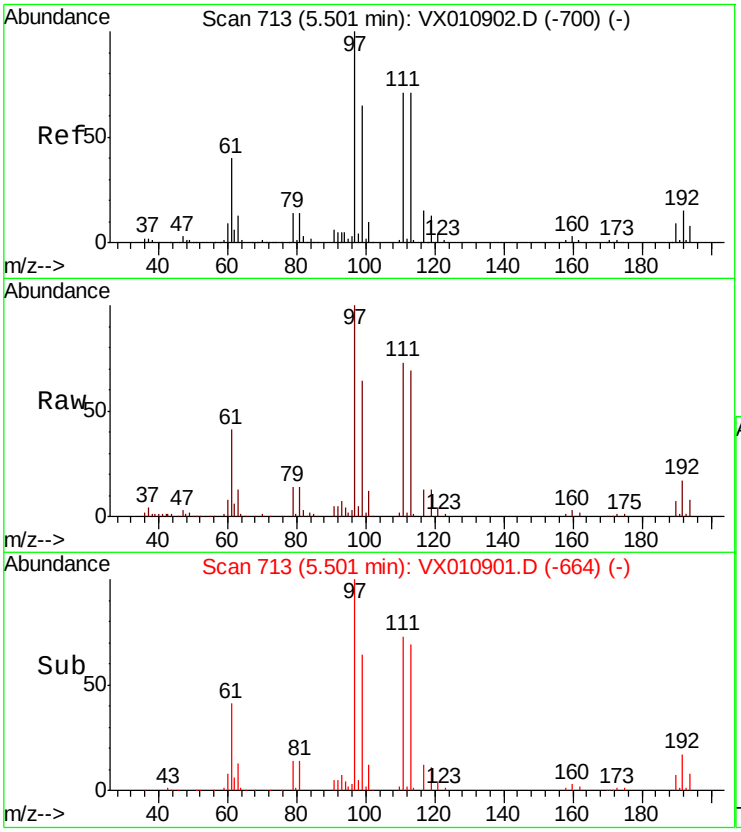


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:114 Resp: 340487

Ion	Ratio	Lower	Upper
114	100		
63	18.2	0.0	35.6
88	16.4	0.0	29.8



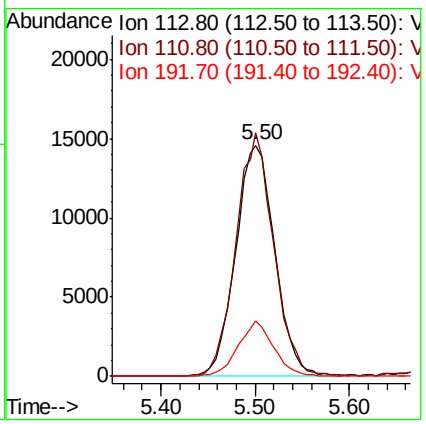


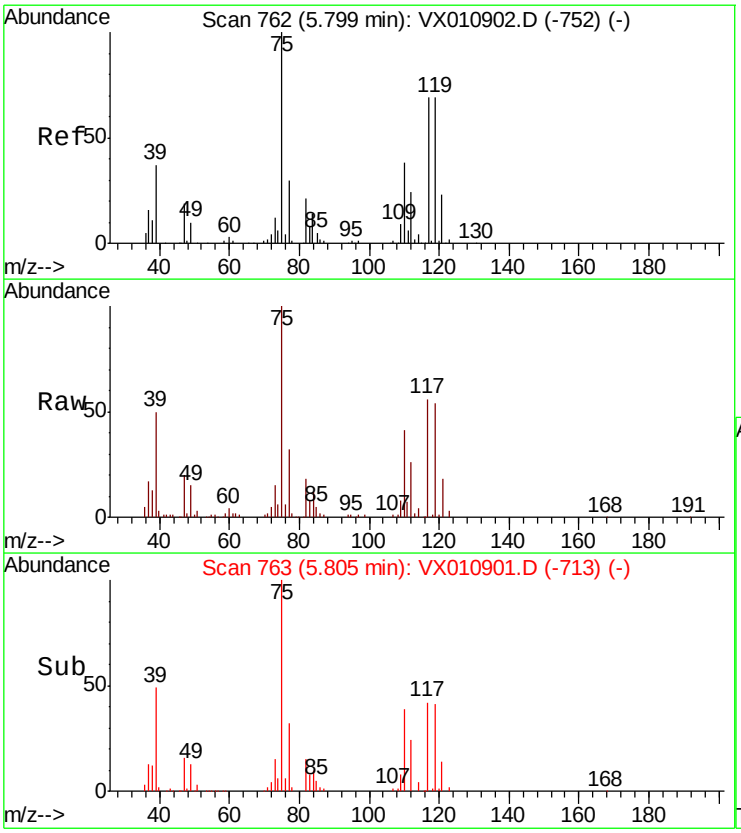
#35
Dibromofluoromethane
Concen: 20.315 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:113 Resp: 42396

Ion	Ratio	Lower	Upper
113	100		
111	101.8	82.3	123.5
192	21.7	17.4	26.2

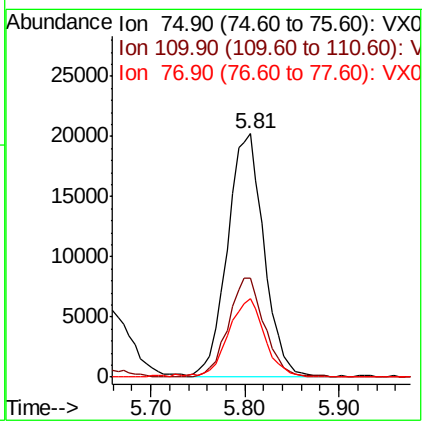


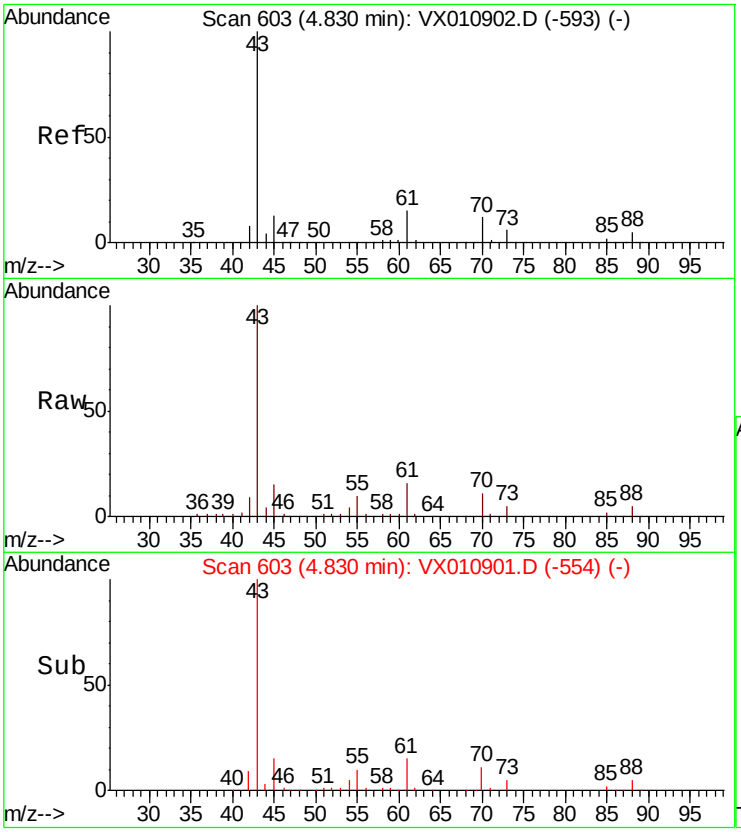


#36
1,1-Dichloropropene
Concen: 19.920 ug/l
RT: 5.81 min Scan# 763
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 75 Resp: 54306

Ion	Ratio	Lower	Upper
75	100		
110	40.7	19.9	59.7
77	32.2	25.0	37.4



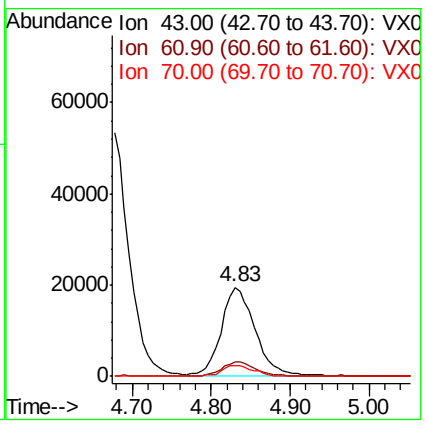


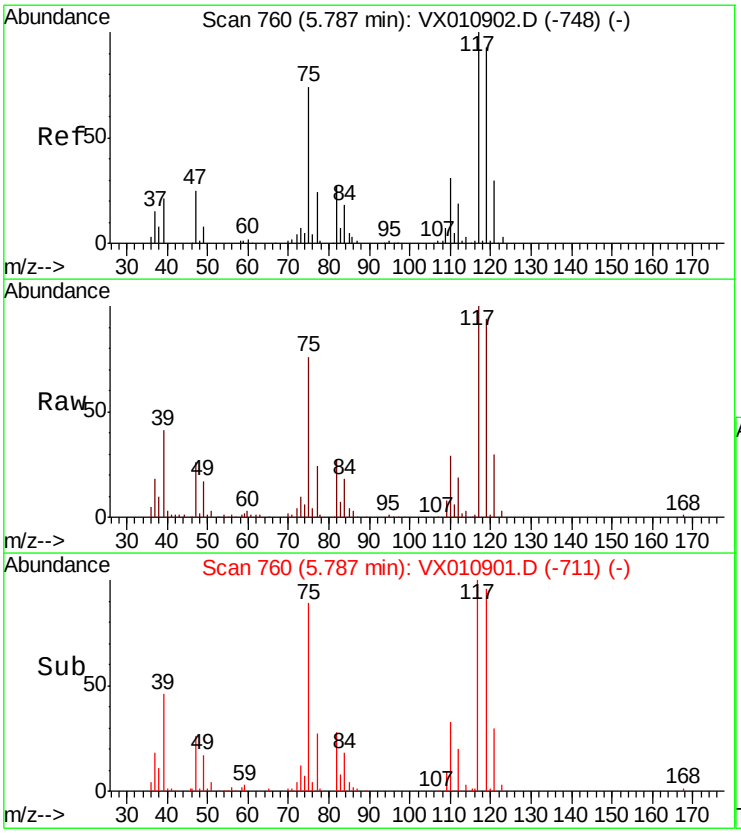
#37
Ethyl Acetate
Concen: 20.426 ug/l
RT: 4.83 min Scan# 603
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 57131

Ion	Ratio	Lower	Upper
43	100		
61	16.3	11.6	17.4
70	12.5	9.1	13.7

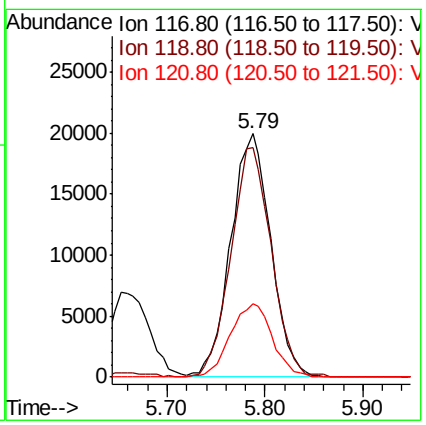


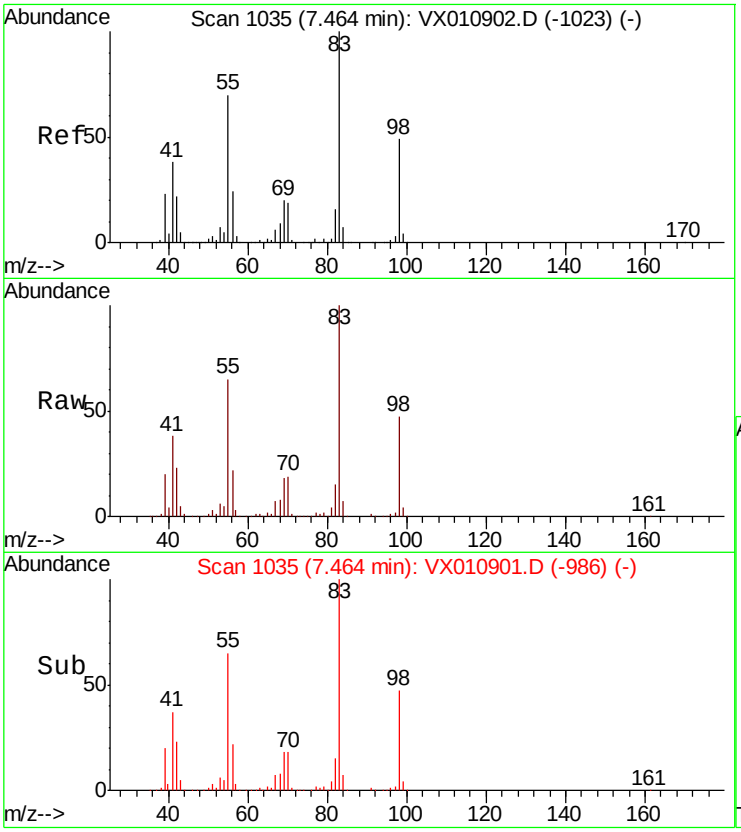


#38
Carbon Tetrachloride
Concen: 19.422 ug/l
RT: 5.79 min Scan# 760
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:117 Resp: 56827

Ion	Ratio	Lower	Upper
117	100		
119	94.3	74.2	111.2
121	30.0	24.2	36.2



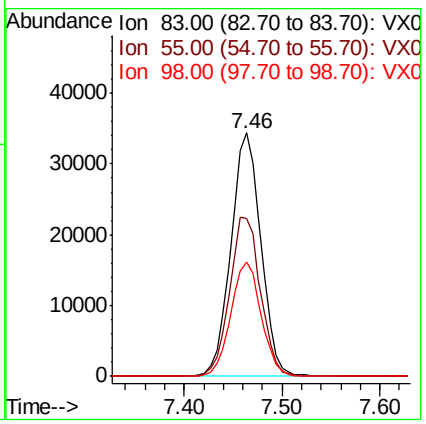


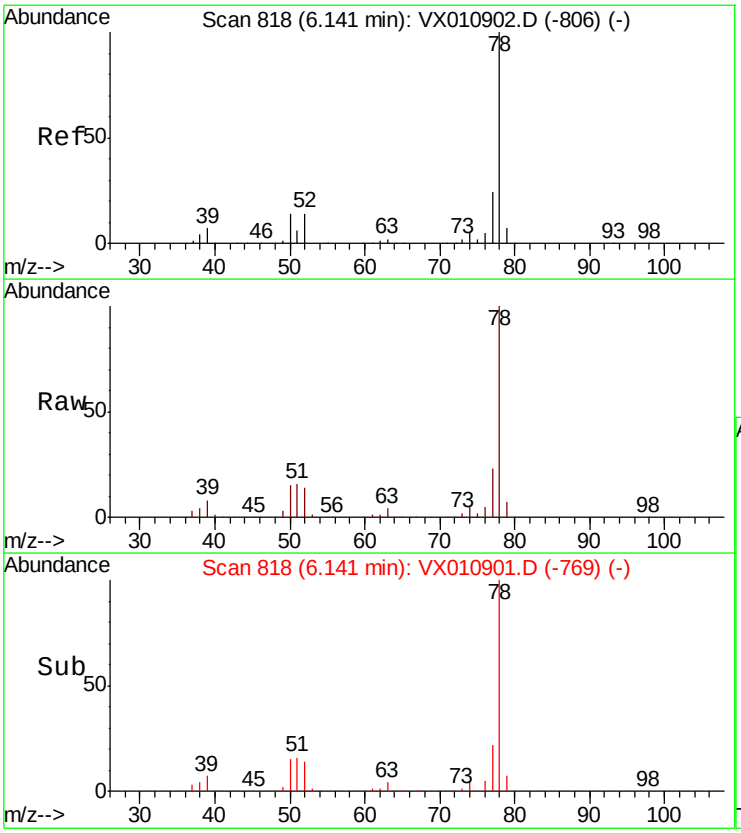
#39
Methylcyclohexane
Concen: 20.449 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 83 Resp: 73017

Ion	Ratio	Lower	Upper
83	100		
55	64.9	56.2	84.4
98	47.0	39.0	58.4

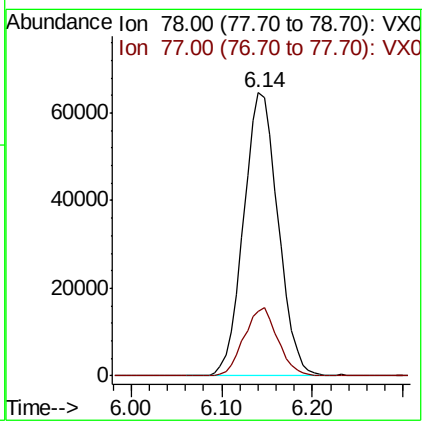


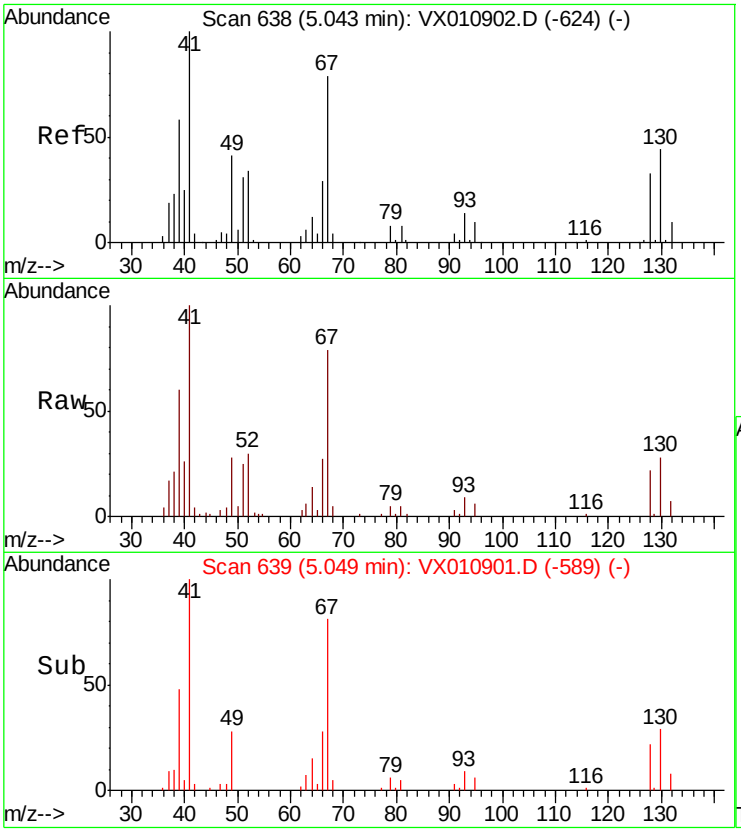


#40
Benzene
Concen: 20.218 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 78 Resp: 170583

Ion	Ratio	Lower	Upper
78	100		
77	22.9	19.0	28.6



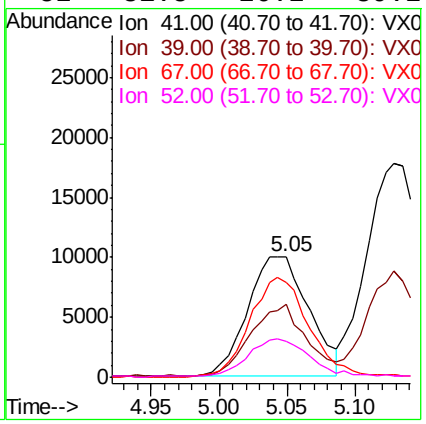


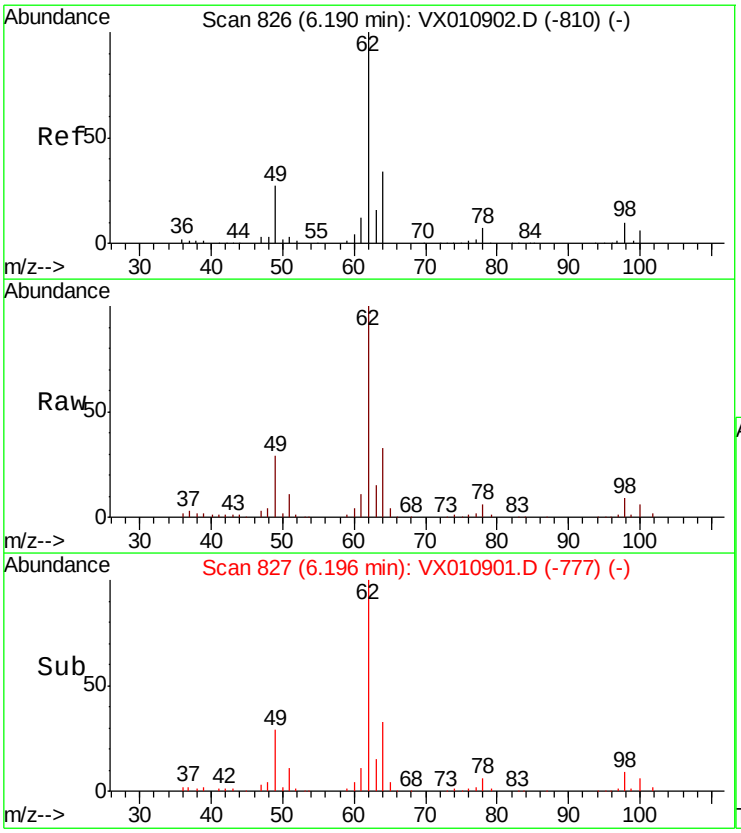
#41
Methacrylonitrile
Concen: 20.685 ug/l
RT: 5.05 min Scan# 639
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 41 Resp: 31573

Ion	Ratio	Lower	Upper
41	100		
39	54.1	45.4	68.2
67	80.9	65.9	98.9
52	31.5	26.2	39.2

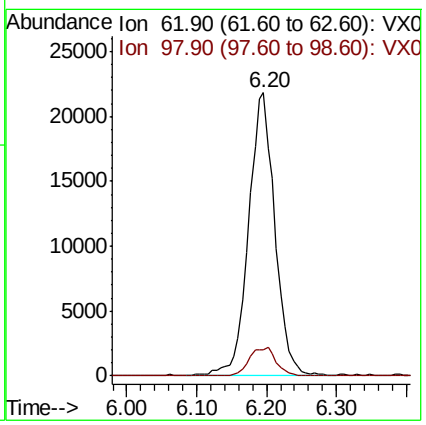


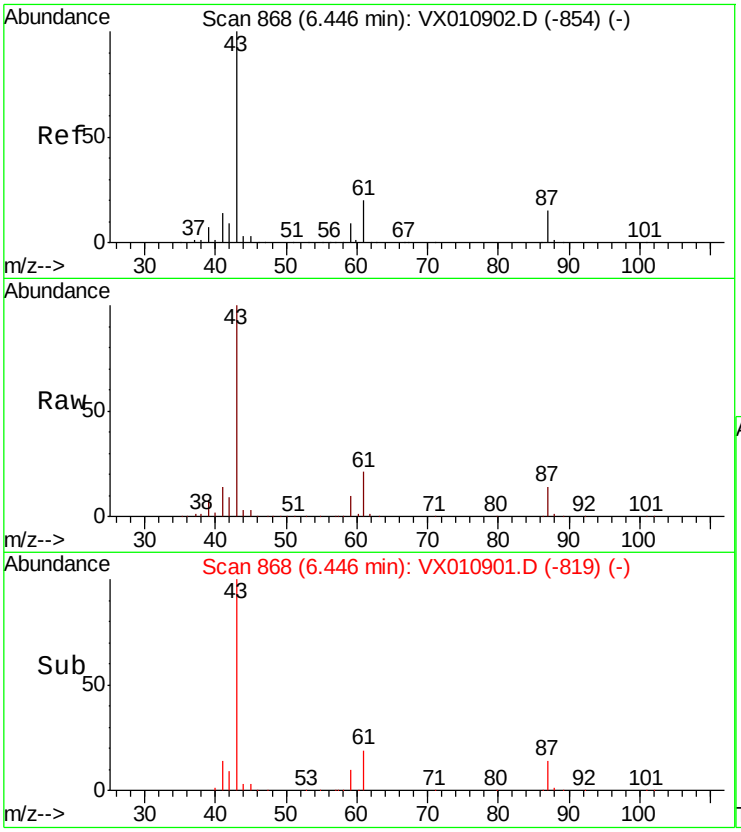


#42
1,2-Dichloroethane
Concen: 21.922 ug/l
RT: 6.20 min Scan# 827
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 62 Resp: 57115

Ion	Ratio	Lower	Upper
62	100		
98	10.2	0.0	20.0



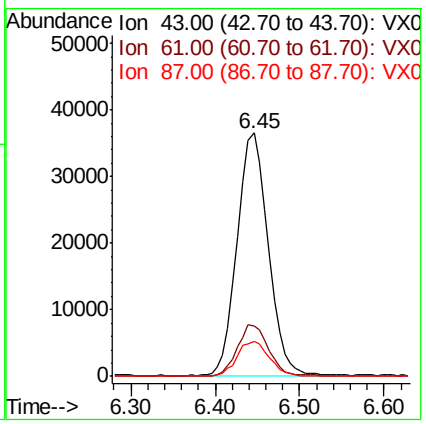


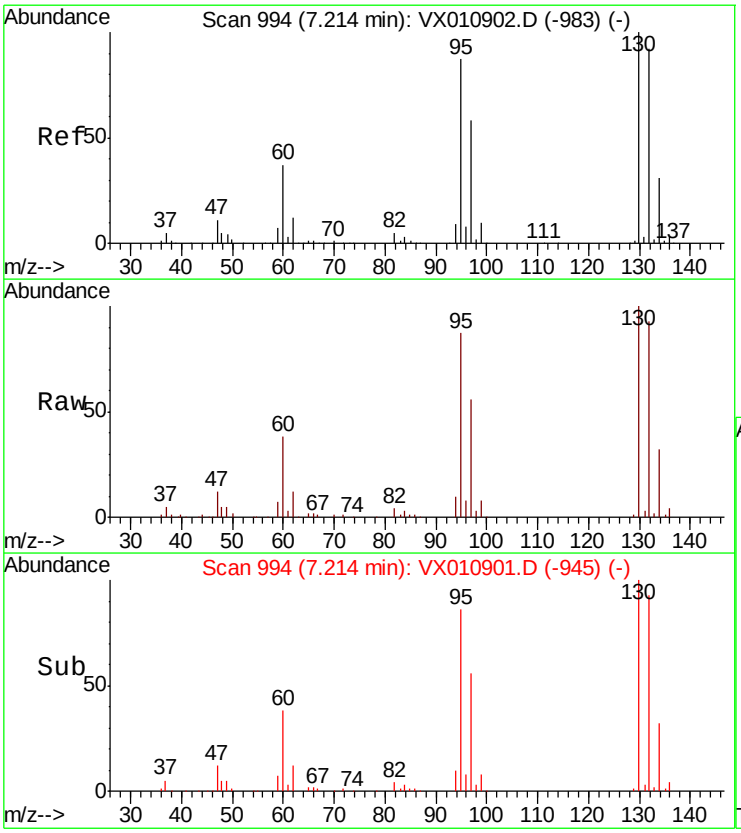
#43
Isopropyl Acetate
Concen: 19.774 ug/l
RT: 6.45 min Scan# 868
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 91179

Ion	Ratio	Lower	Upper
43	100		
61	21.4	17.1	25.7
87	15.1	12.0	18.0

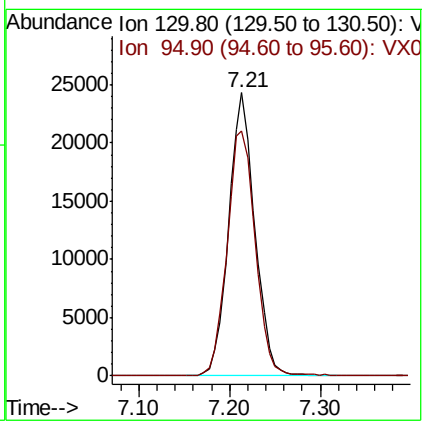


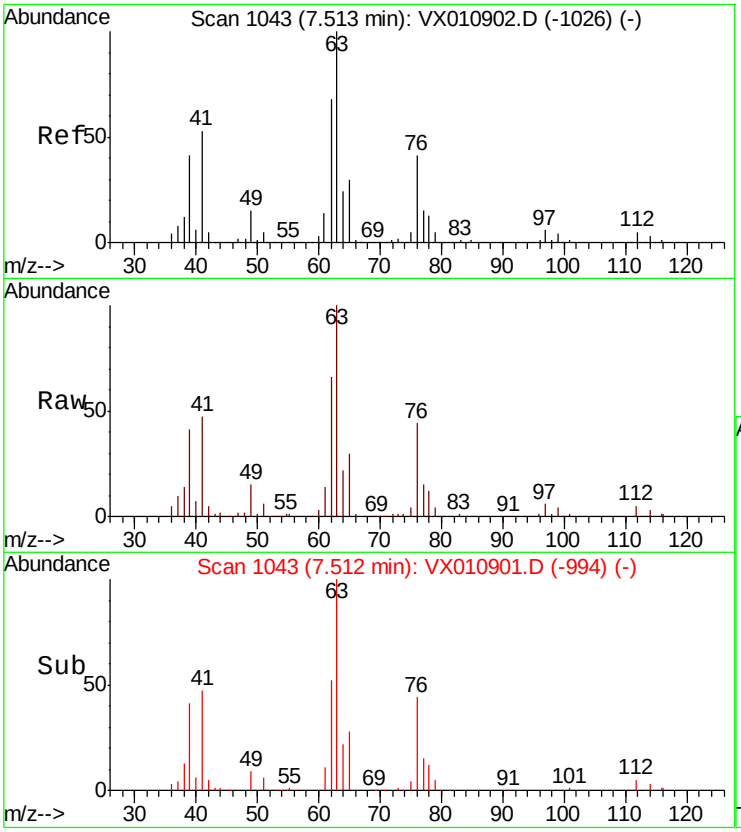


#44
Trichloroethene
Concen: 19.429 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:130 Resp: 48939

Ion	Ratio	Lower	Upper
130	100		
95	86.6	0.0	174.8



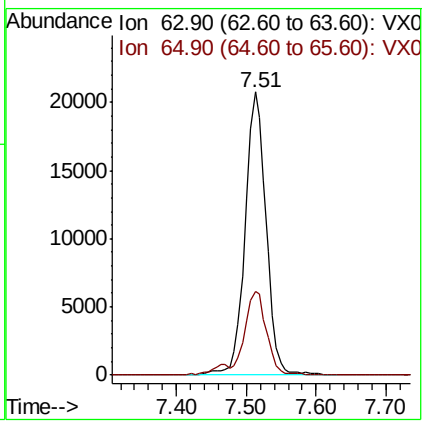


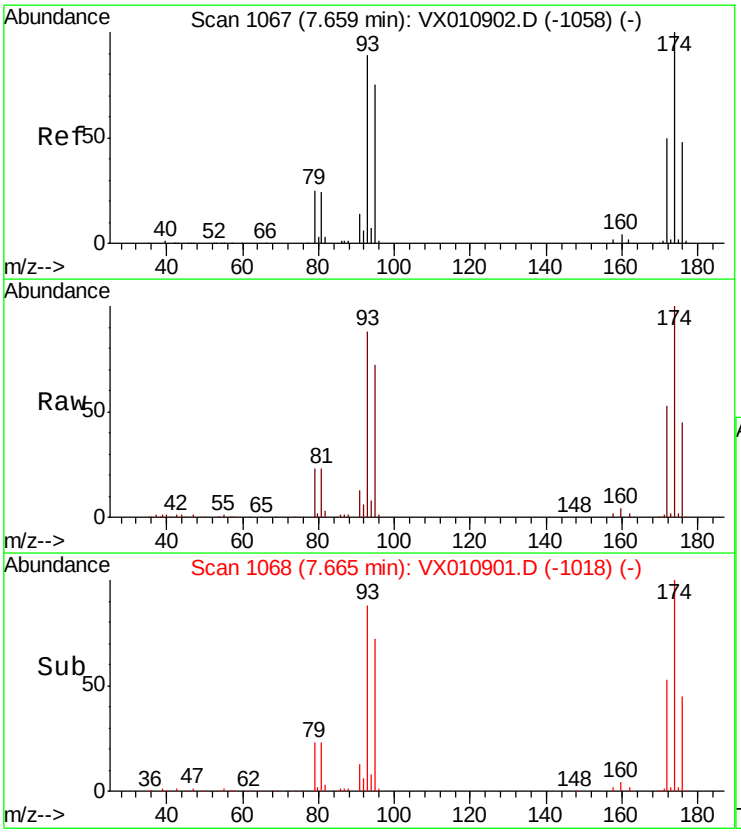
#45
1,2-Dichloropropane
Concen: 20.260 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 63 Resp: 43205

Ion	Ratio	Lower	Upper
63	100		
65	29.7	24.4	36.6

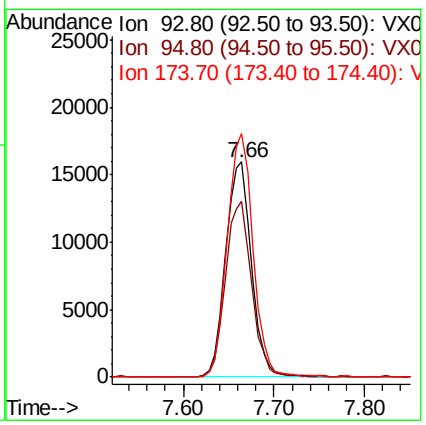


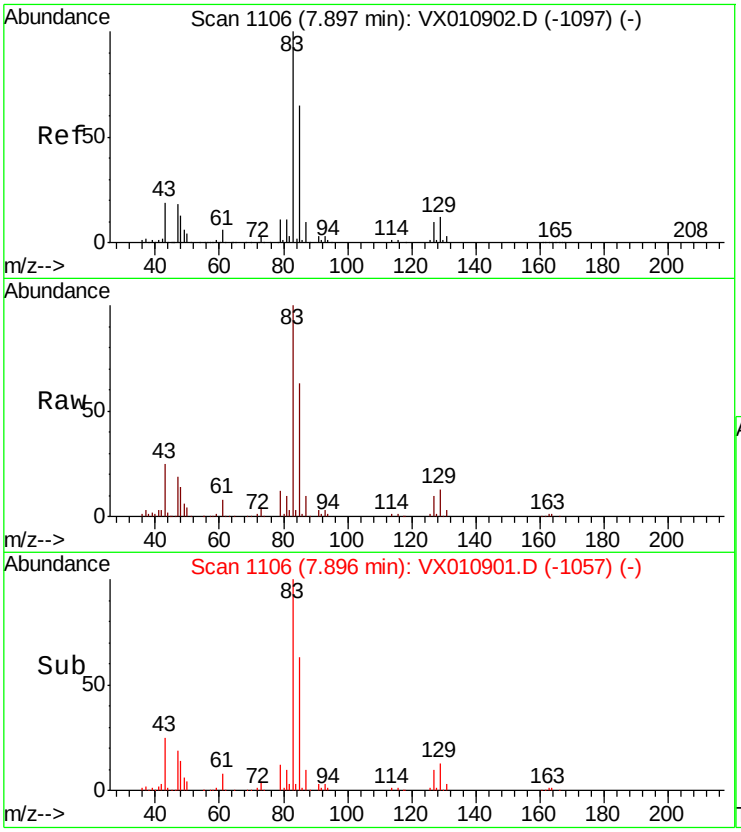


#46
Dibromomethane
Concen: 20.606 ug/l
RT: 7.66 min Scan# 1068
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 93 Resp: 31548

Ion	Ratio	Lower	Upper
93	100		
95	82.5	67.2	100.8
174	112.7	90.6	135.8



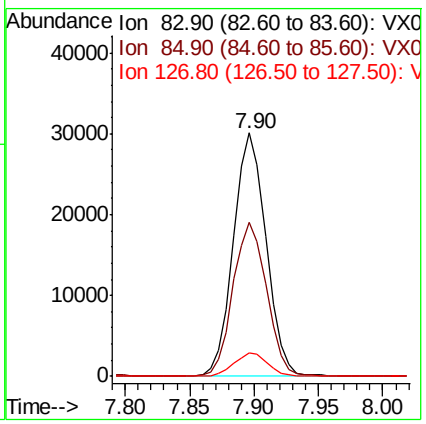


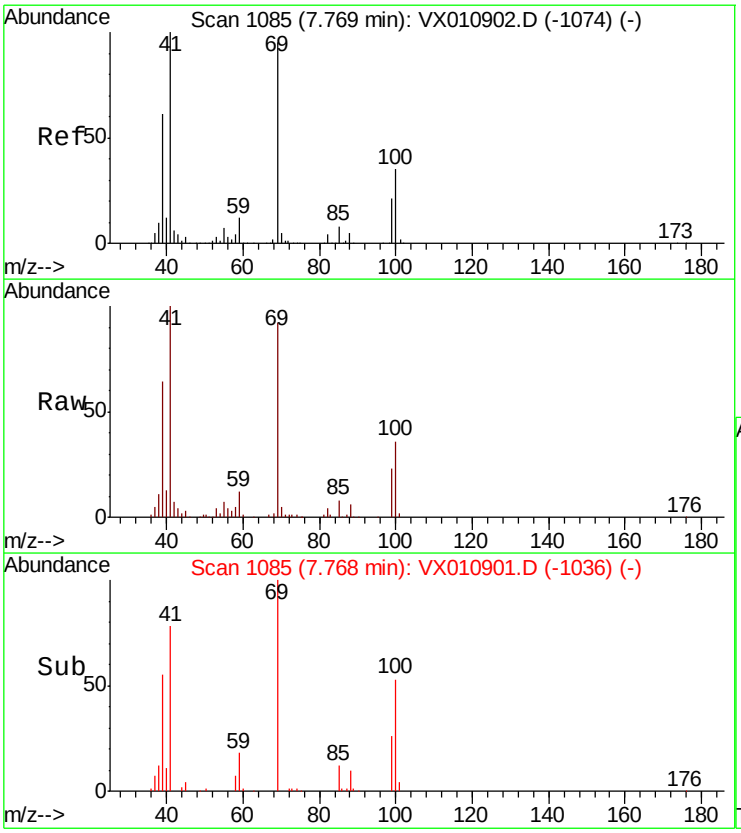
#47
Bromodichloromethane
Concen: 19.062 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 83 Resp: 53213

Ion	Ratio	Lower	Upper
83	100		
85	63.1	52.5	78.7
127	9.5	7.8	11.8

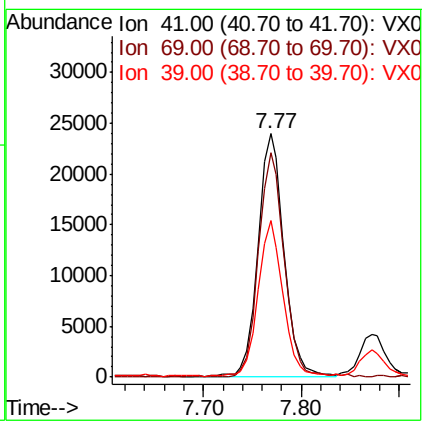


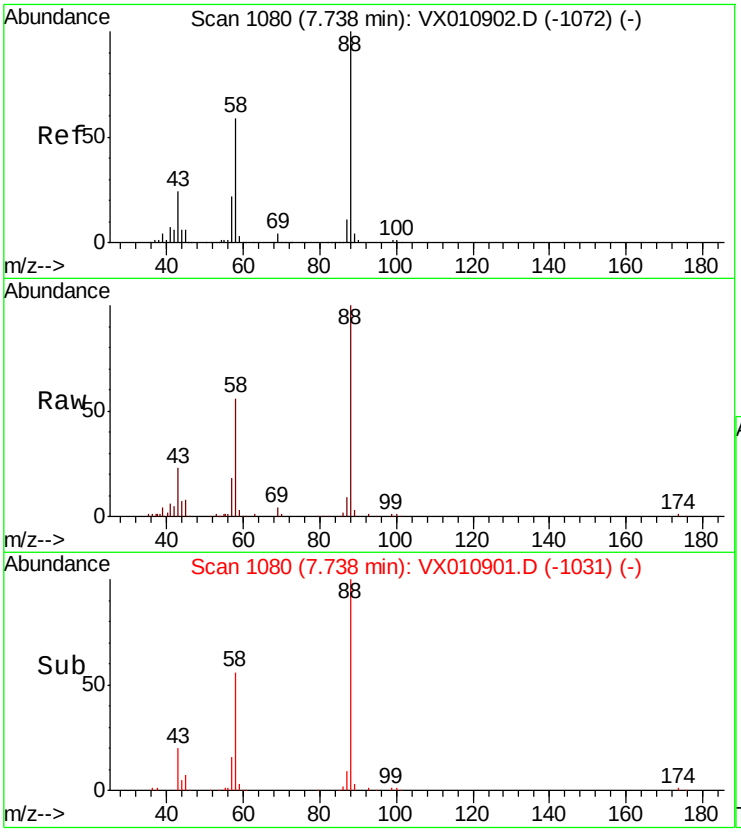


#48
Methyl methacrylate
Concen: 20.253 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 41 Resp: 43535

Ion	Ratio	Lower	Upper
41	100		
69	93.0	74.4	111.6
39	61.2	48.9	73.3



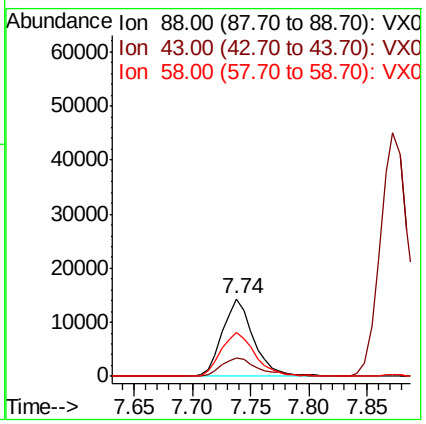


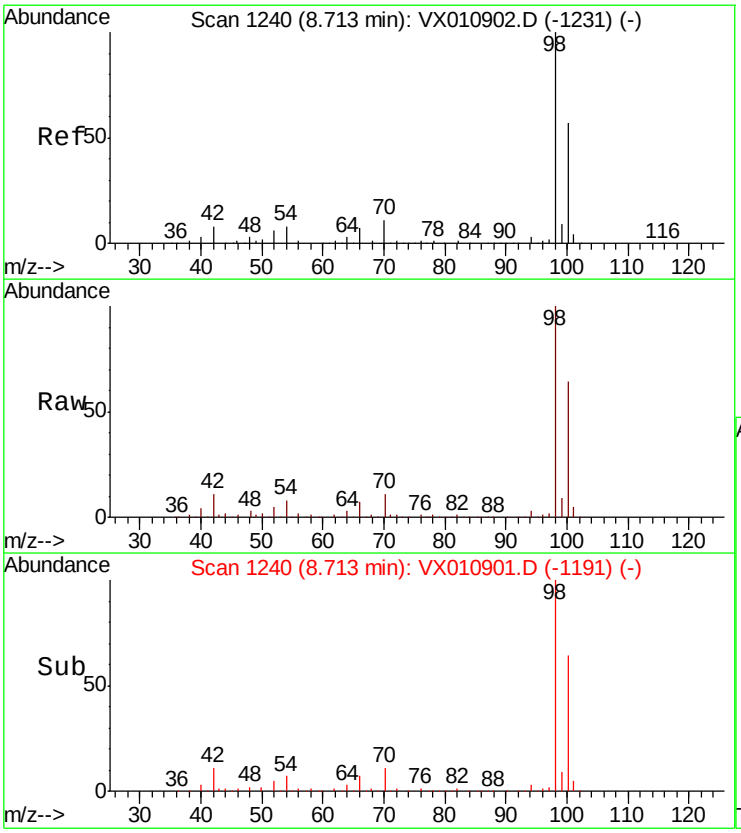
#49
1,4-Dioxane
Concen: 430.002 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 88 Resp: 26591

Ion	Ratio	Lower	Upper
88	100		
43	27.3	22.9	34.3
58	60.4	49.8	74.8

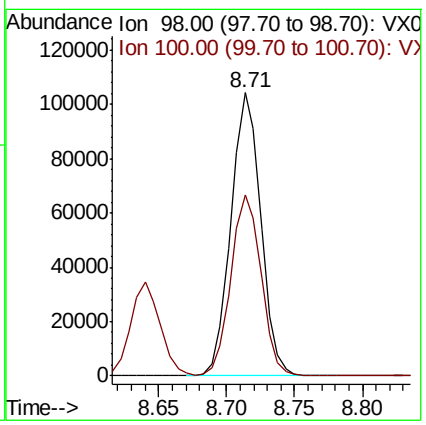


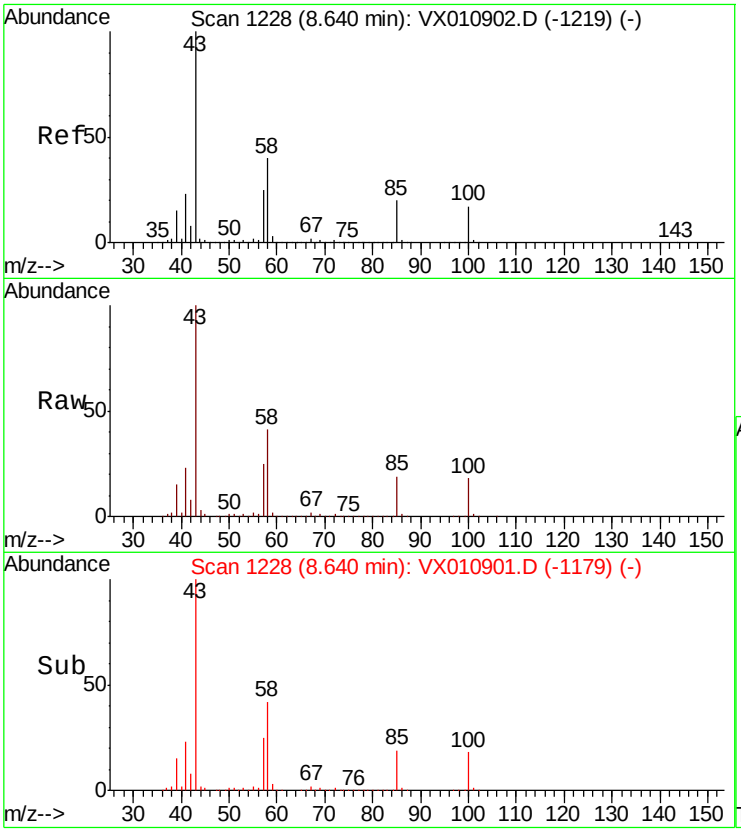


#50
Toluene-d8
Concen: 20.037 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 98 Resp: 159670

Ion	Ratio	Lower	Upper
98	100		
100	64.0	50.6	75.8



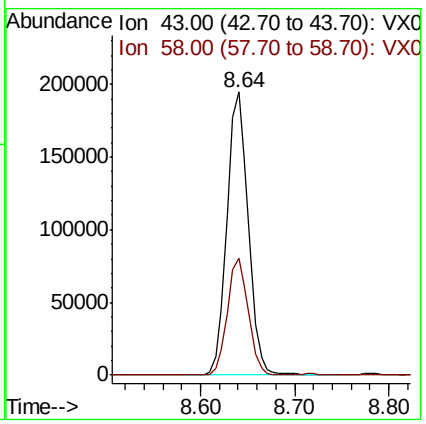


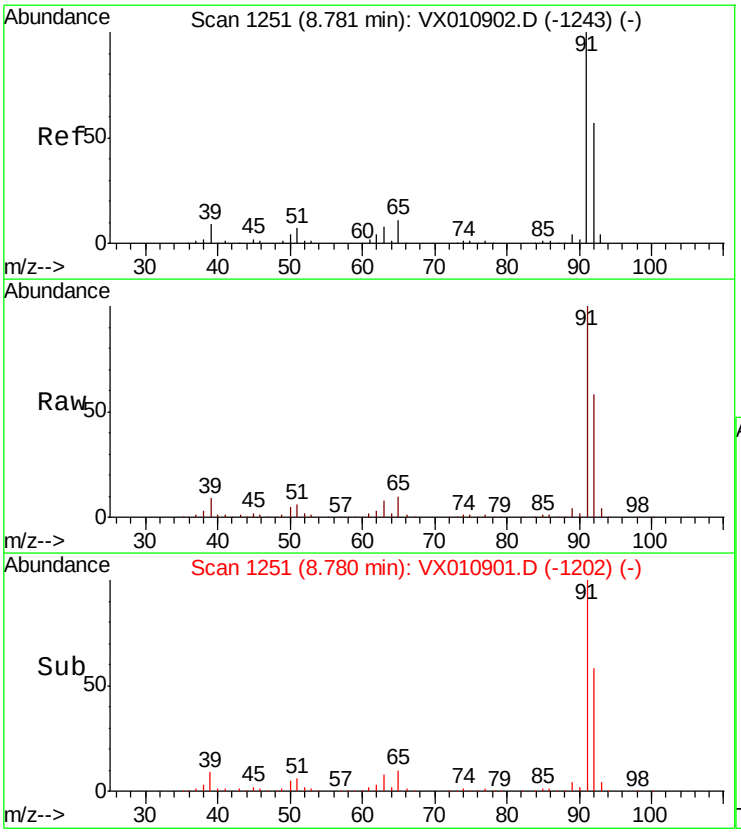
#51
4-Methyl-2-Pentanone
Concen: 102.962 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 304908

Ion	Ratio	Lower	Upper
43	100		
58	40.6	32.2	48.4

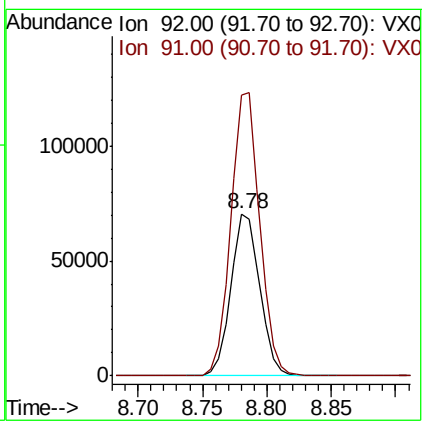


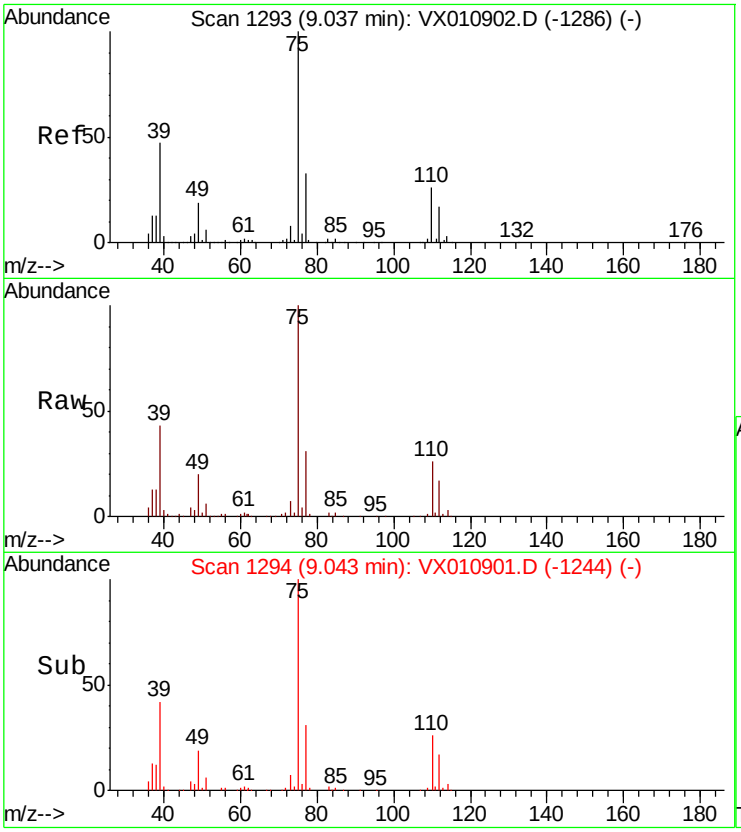


#52
Toluene
Concen: 19.842 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 92 Resp: 110179

Ion	Ratio	Lower	Upper
92	100		
91	175.0	139.4	209.0



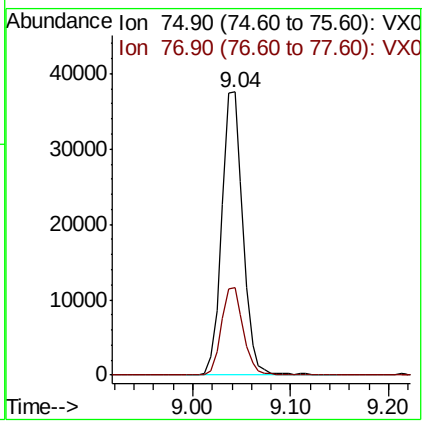


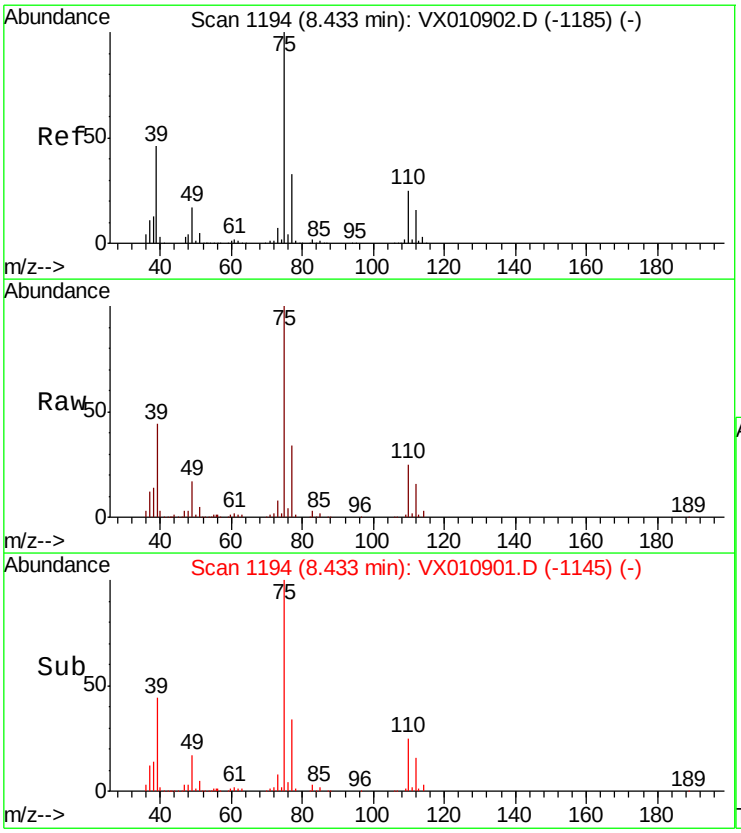
#53
t-1,3-Dichloropropene
Concen: 18.082 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 75 Resp: 56467

Ion	Ratio	Lower	Upper
75	100		
77	30.9	26.2	39.2

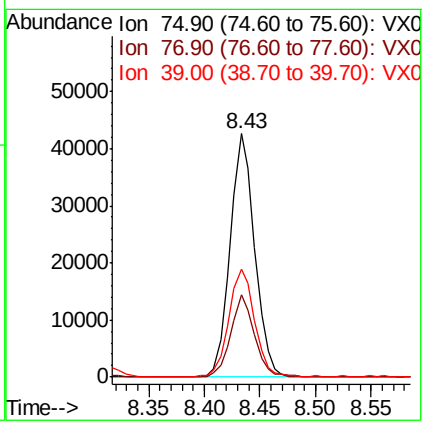


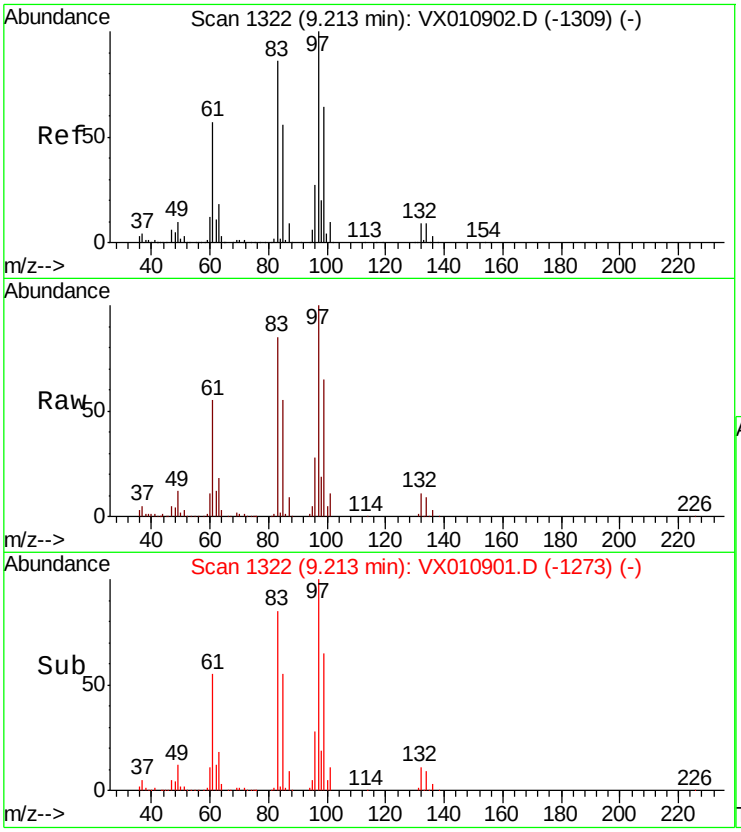


#54
cis-1,3-Dichloropropene
Concen: 19.182 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 75 Resp: 65292

Ion	Ratio	Lower	Upper
75	100		
77	33.7	26.1	39.1
39	43.9	36.6	54.8



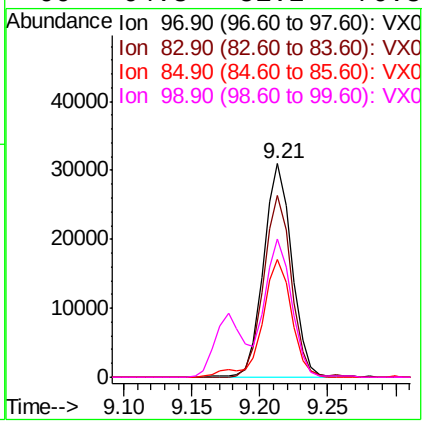


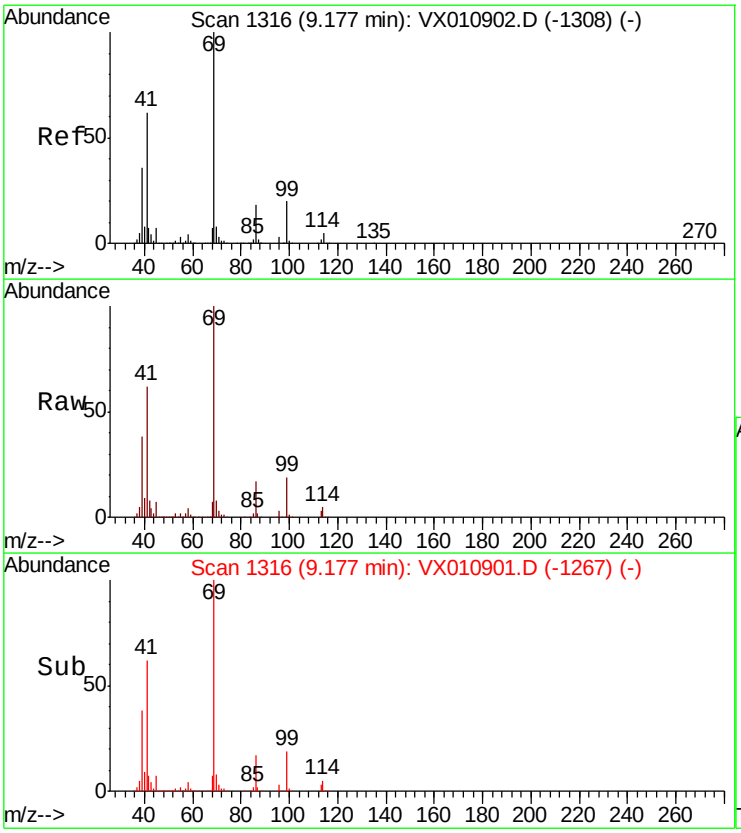
#55
1,1,2-Trichloroethane
Concen: 19.893 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 97 Resp: 45440

Ion	Ratio	Lower	Upper
97	100		
83	85.1	69.2	103.8
85	54.9	44.6	66.8
99	64.8	51.2	76.8

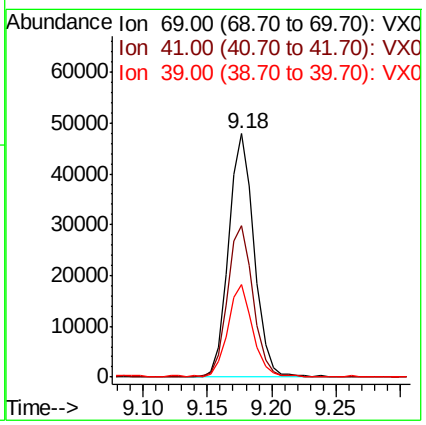


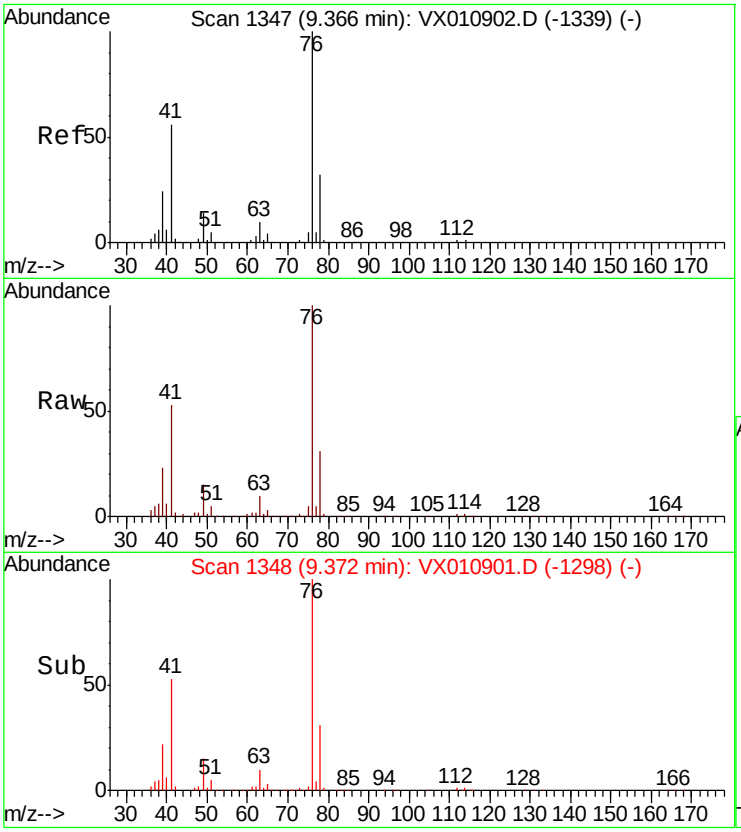


#56
Ethyl methacrylate
Concen: 19.273 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 69 Resp: 66695

Ion	Ratio	Lower	Upper
69	100		
41	63.3	49.7	74.5
39	36.5	29.6	44.4



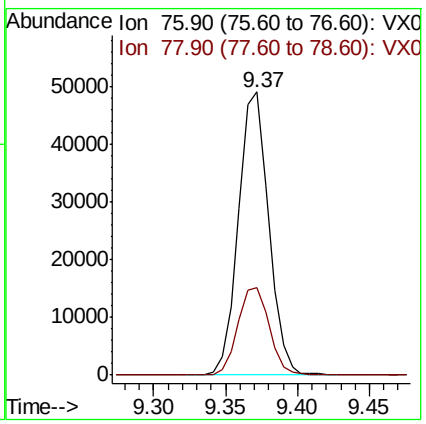


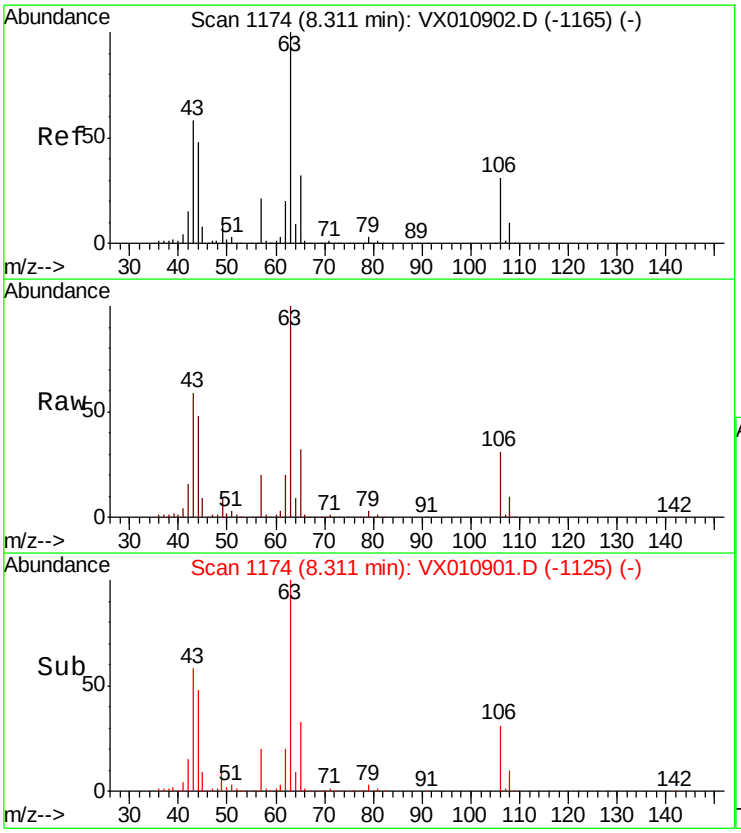
#57
1,3-Dichloropropane
Concen: 20.156 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 76 Resp: 71761

Ion	Ratio	Lower	Upper
76	100		
78	32.2	25.6	38.4

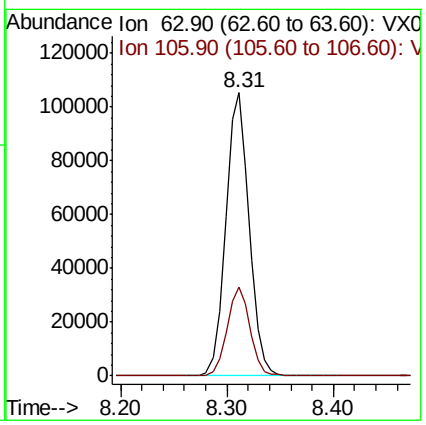


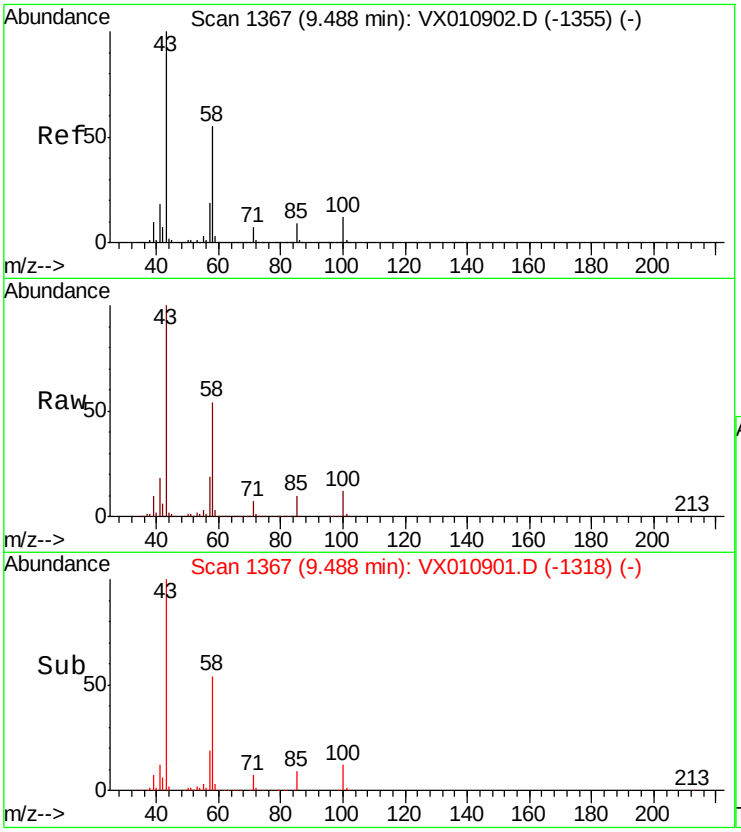


#58
2-Chloroethyl Vinyl ether
Concen: 98.522 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 63 Resp: 161371

Ion	Ratio	Lower	Upper
63	100		
106	30.8	24.0	36.0



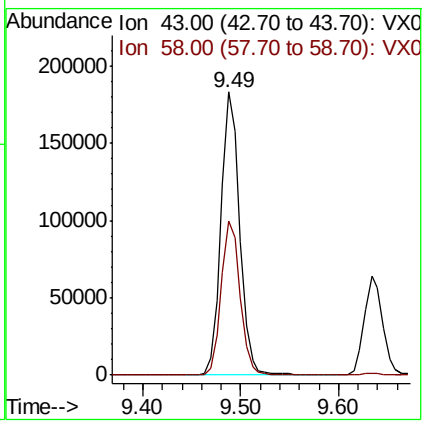


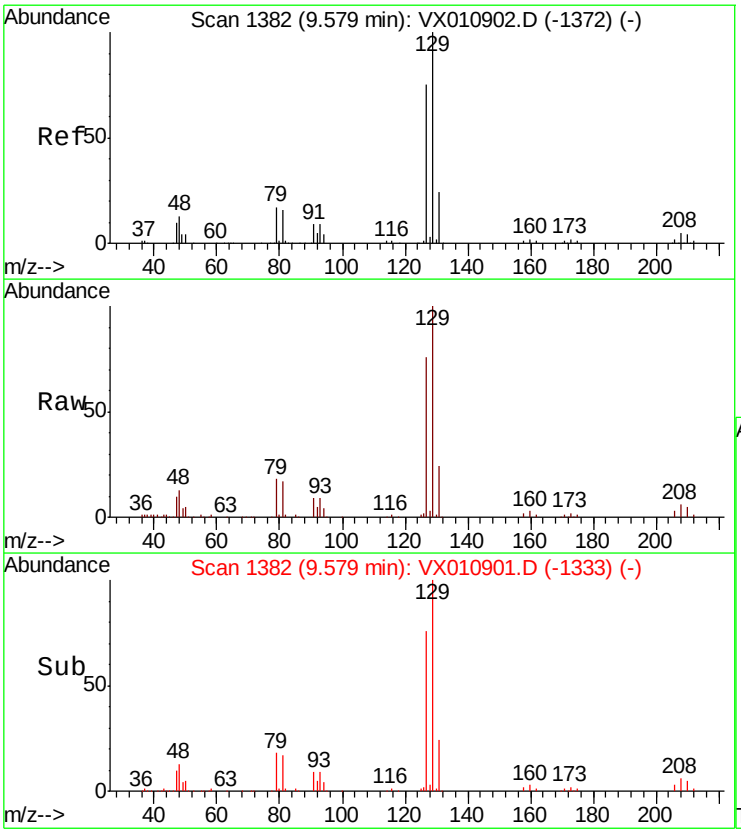
#59
2-Hexanone
Concen: 104.244 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 242974

Ion	Ratio	Lower	Upper
43	100		
58	55.3	28.0	83.9

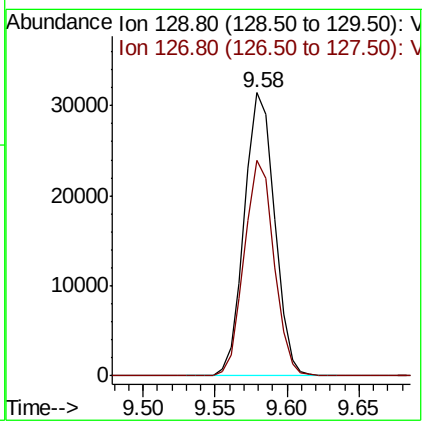


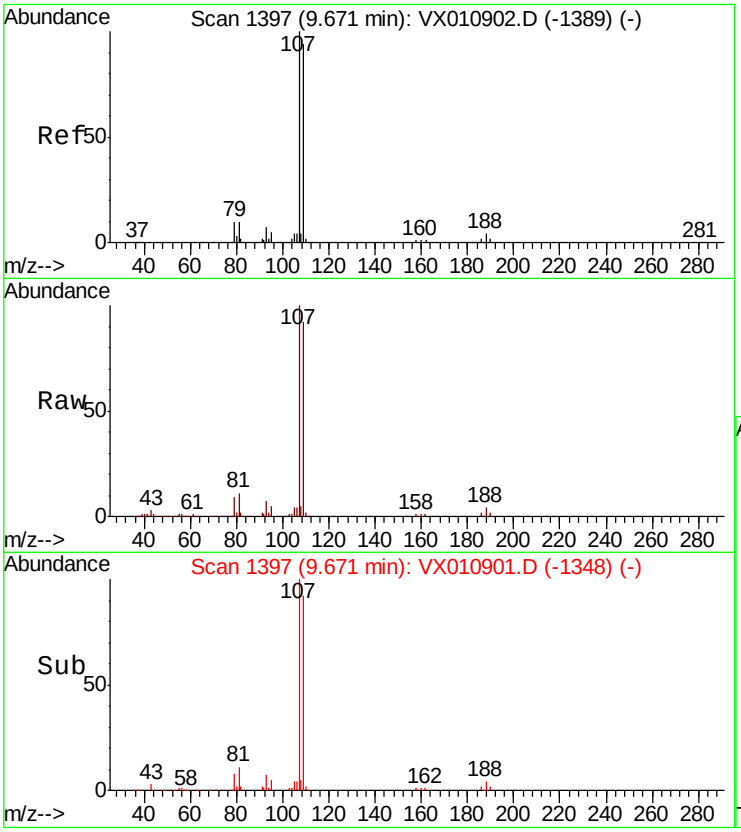


#60
Dibromochloromethane
Concen: 17.932 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:129 Resp: 45563

Ion	Ratio	Lower	Upper
129	100		
127	75.2	38.6	115.8



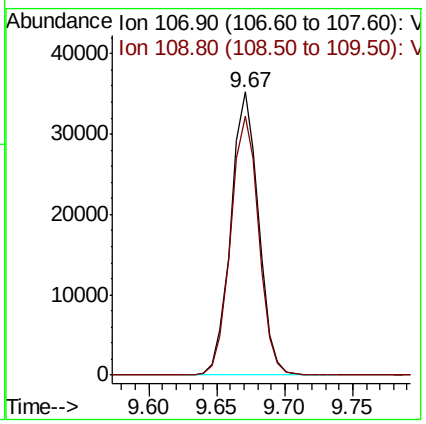


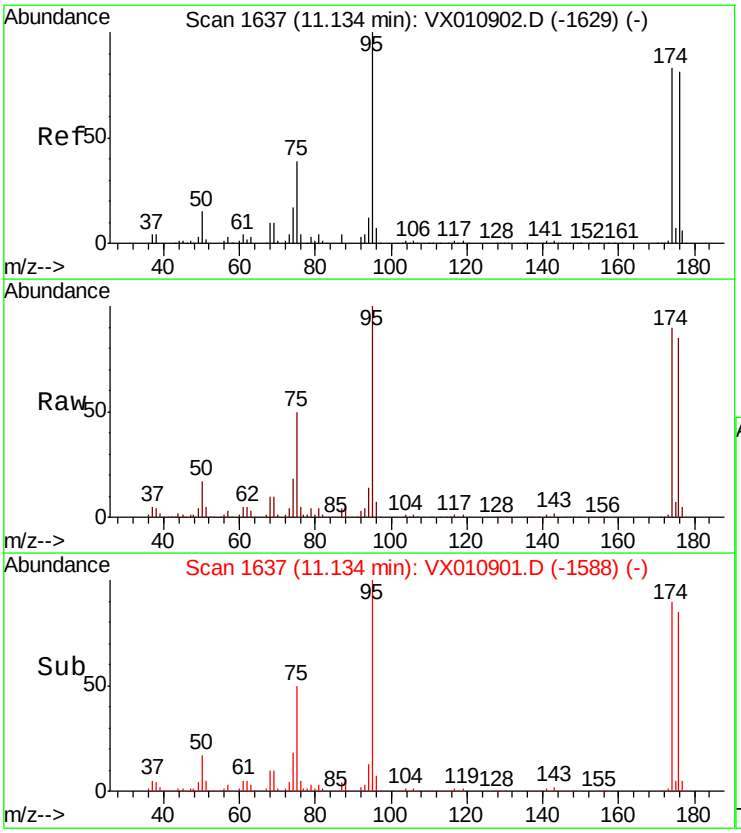
#61
1,2-Dibromoethane
Concen: 20.218 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:107 Resp: 49918

Ion	Ratio	Lower	Upper
107	100		
109	93.1	75.4	113.0

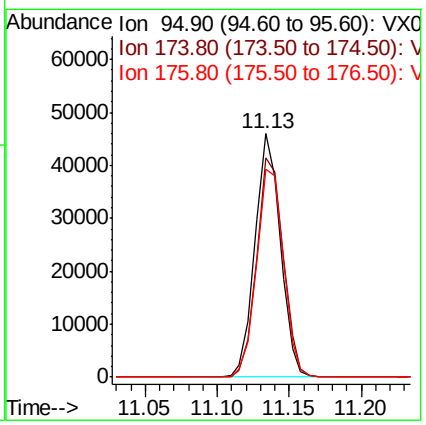


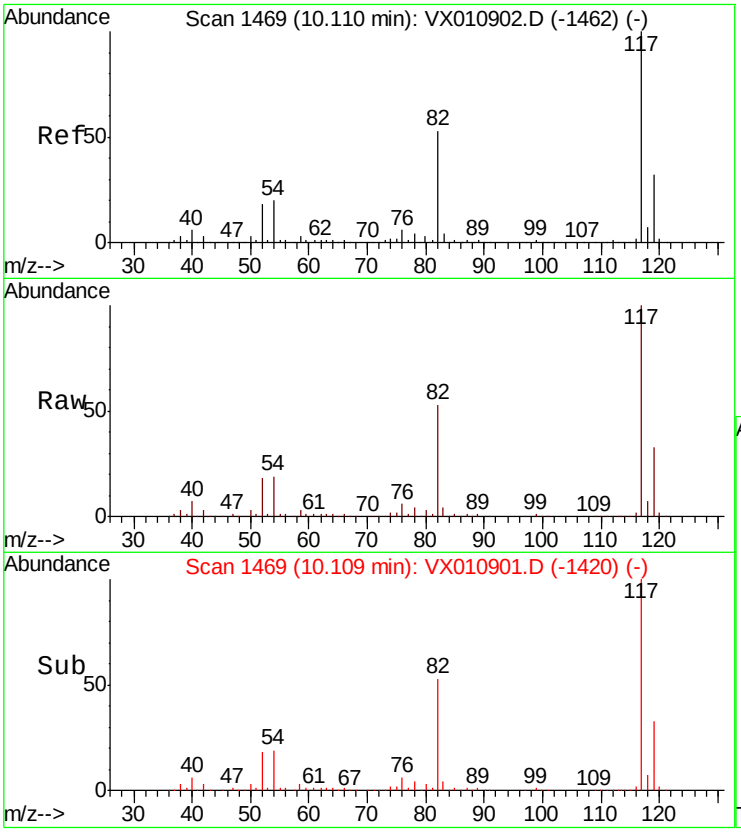


#62
4-Bromofluorobenzene
Concen: 19.243 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 95 Resp: 55707

Ion	Ratio	Lower	Upper
95	100		
174	94.3	0.0	180.6
176	90.5	0.0	173.8



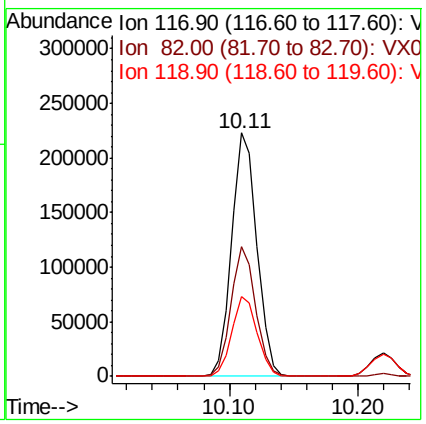


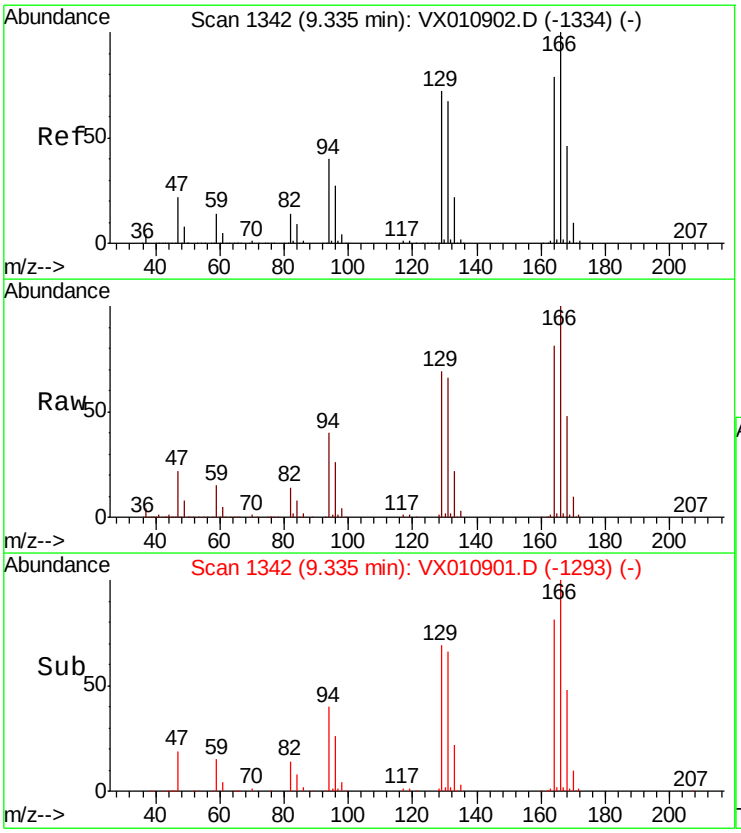
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion:117 Resp: 304978

Ion	Ratio	Lower	Upper
117	100		
82	53.4	42.6	63.8
119	32.6	25.9	38.9

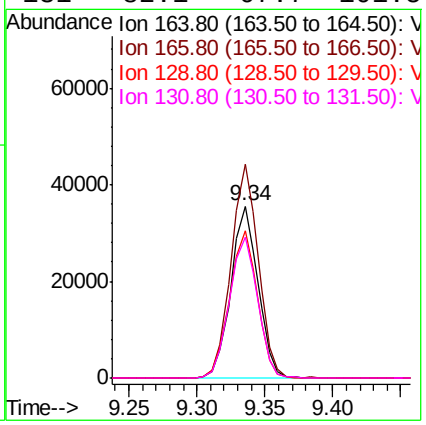


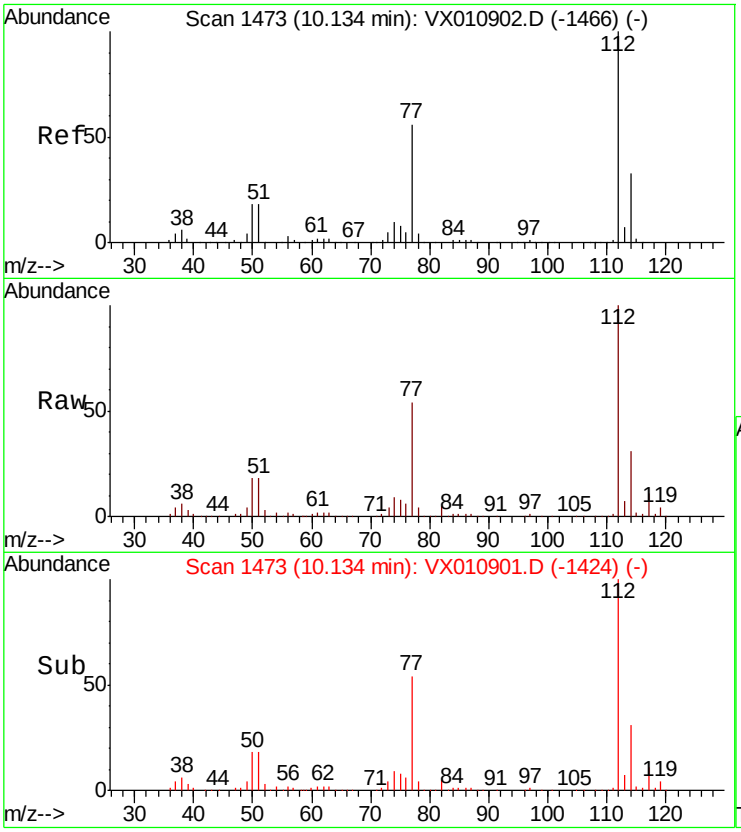


#64
Tetrachloroethene
Concen: 20.097 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:164 Resp: 49371

Ion	Ratio	Lower	Upper
164	100		
166	124.1	100.8	151.2
129	85.7	72.6	109.0
131	82.1	67.7	101.5



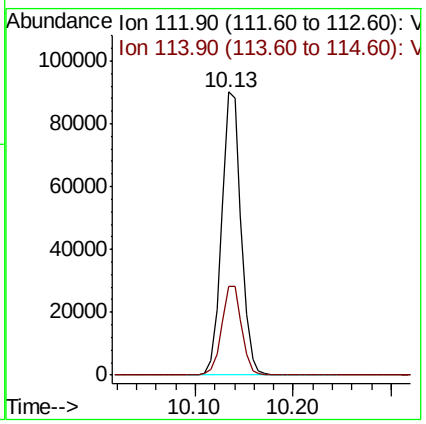


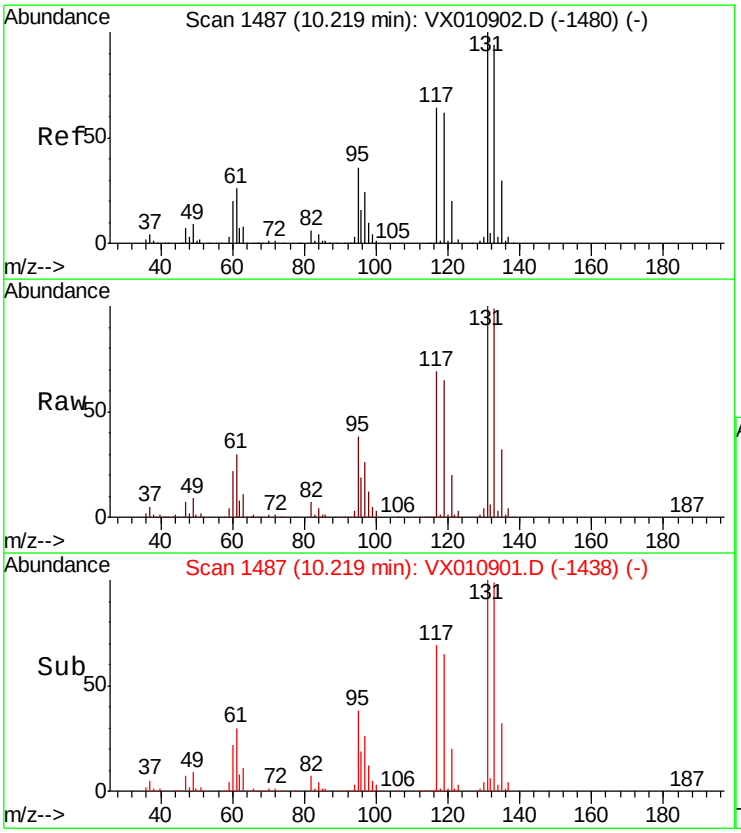
#65
Chlorobenzene
Concen: 19.937 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:112 Resp: 123188

Ion	Ratio	Lower	Upper
112	100		
114	31.2	26.2	39.4

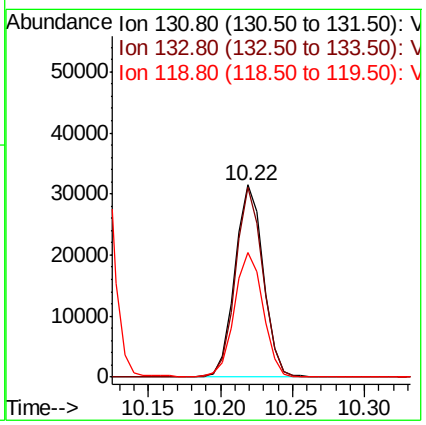


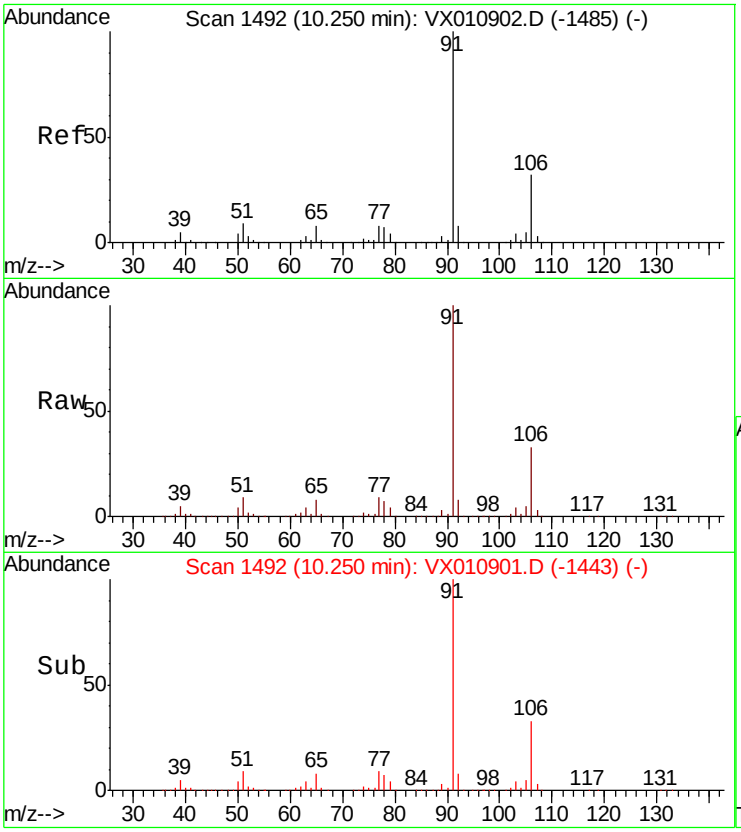


#66
1,1,1,2-Tetrachloroethane
Concen: 19.250 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:131 Resp: 43306

Ion	Ratio	Lower	Upper
131	100		
133	95.1	47.1	141.4
119	66.0	31.9	95.7



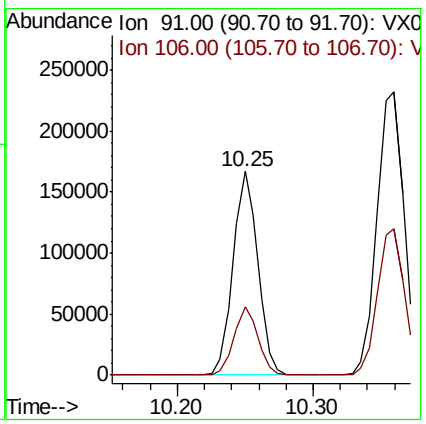


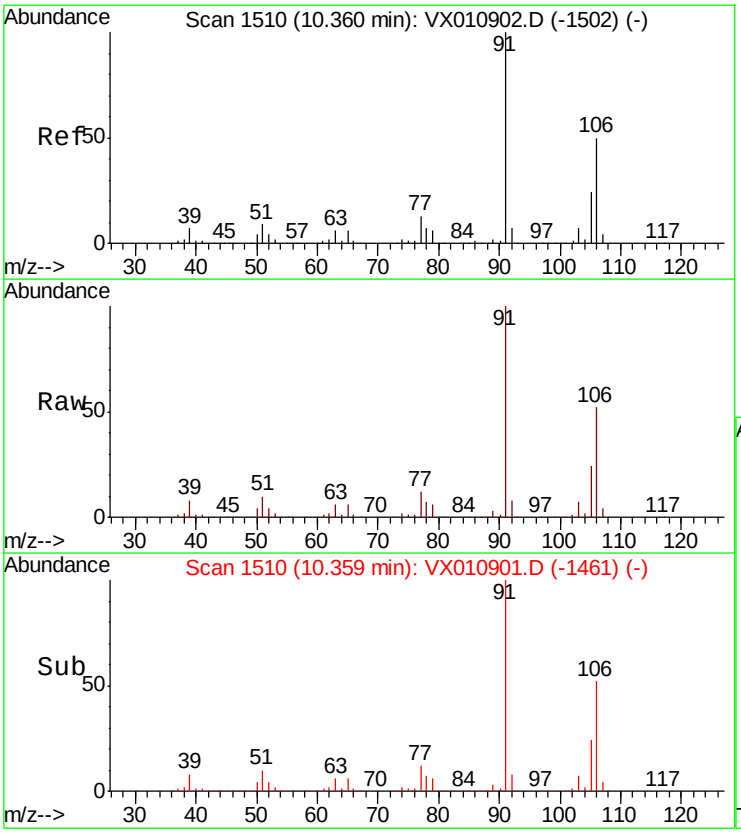
#67
Ethyl Benzene
Concen: 20.226 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion: 91 Resp: 212162

Ion	Ratio	Lower	Upper
91	100		
106	33.4	25.4	38.2

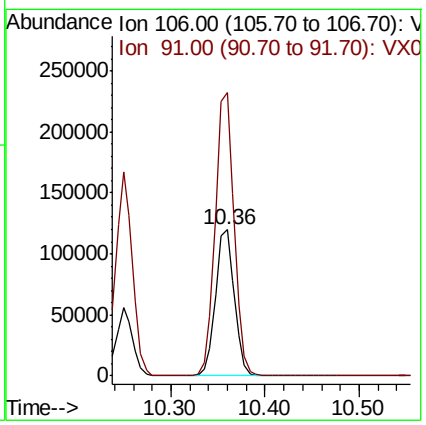


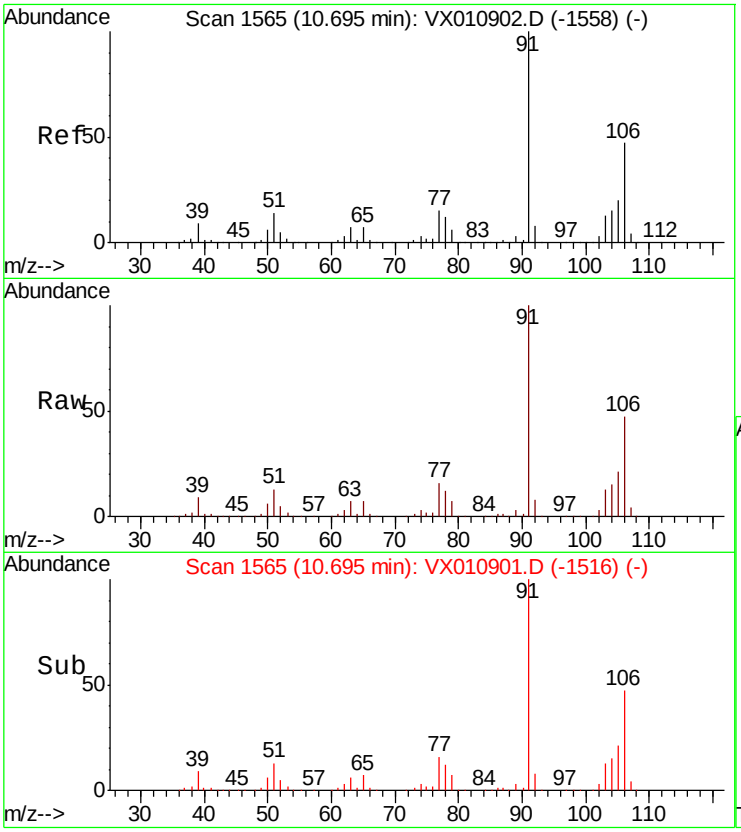


#68
m/p-Xylenes
Concen: 40.995 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:106 Resp: 166220

Ion	Ratio	Lower	Upper
106	100		
91	194.3	160.1	240.1



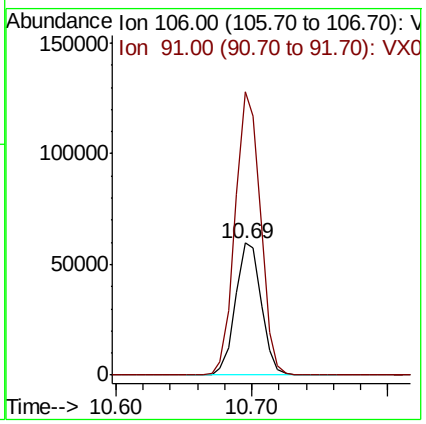


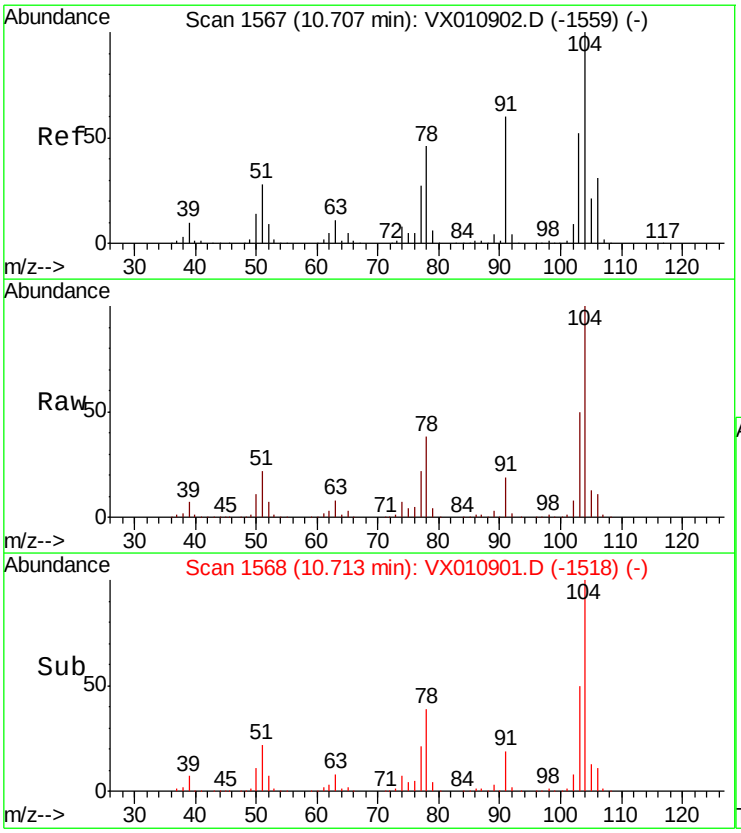
#69
o-Xylene
Concen: 19.760 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:106 Resp: 78886

Ion	Ratio	Lower	Upper
106	100		
91	209.9	105.1	315.3

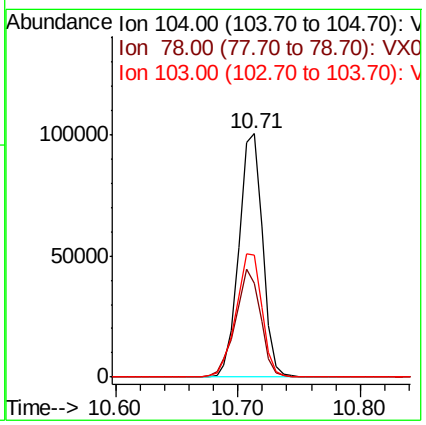


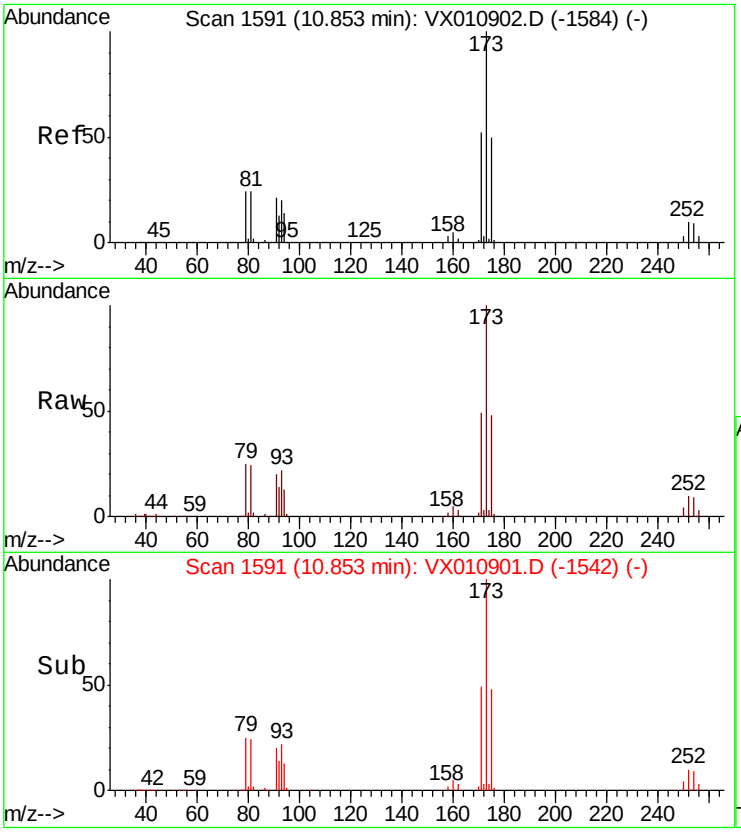


#70
Styrene
Concen: 20.018 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:104 Resp: 133977

Ion	Ratio	Lower	Upper
104	100		
78	47.2	38.8	58.2
103	55.8	44.2	66.4



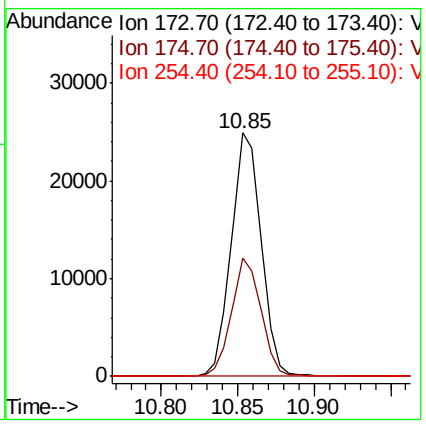


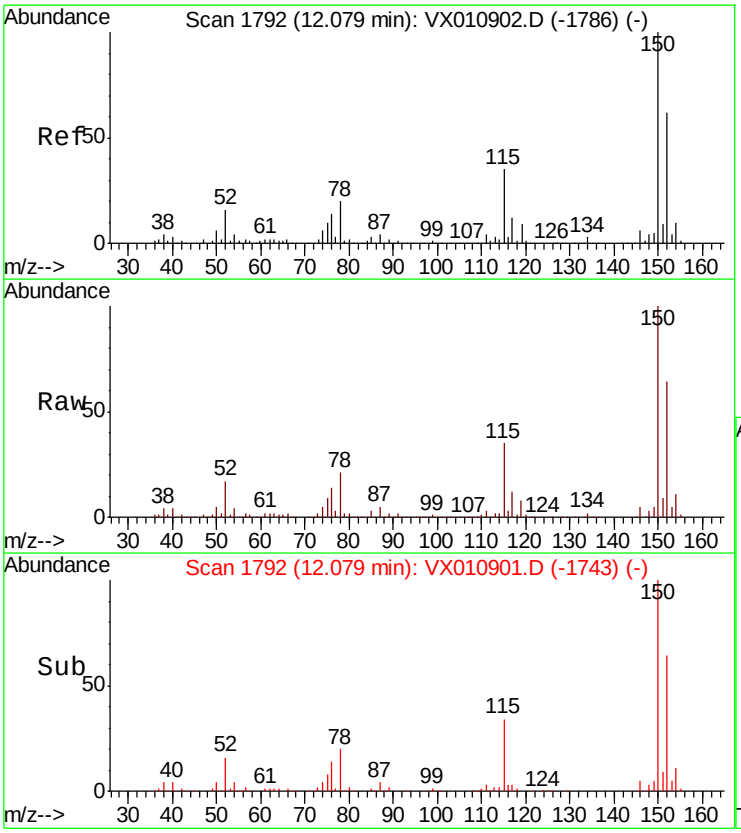
#71
Bromoform
Concen: 17.528 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:173 Resp: 33712

Ion	Ratio	Lower	Upper
173	100		
175	47.9	24.6	73.6
254	0.1	0.1	0.1#

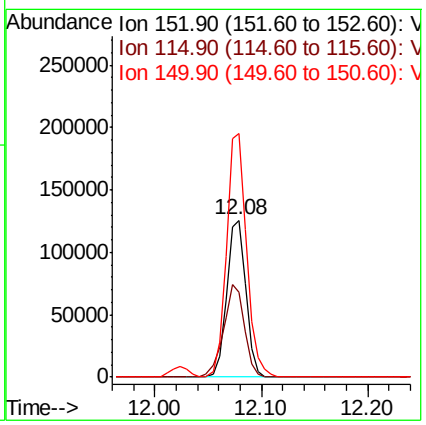


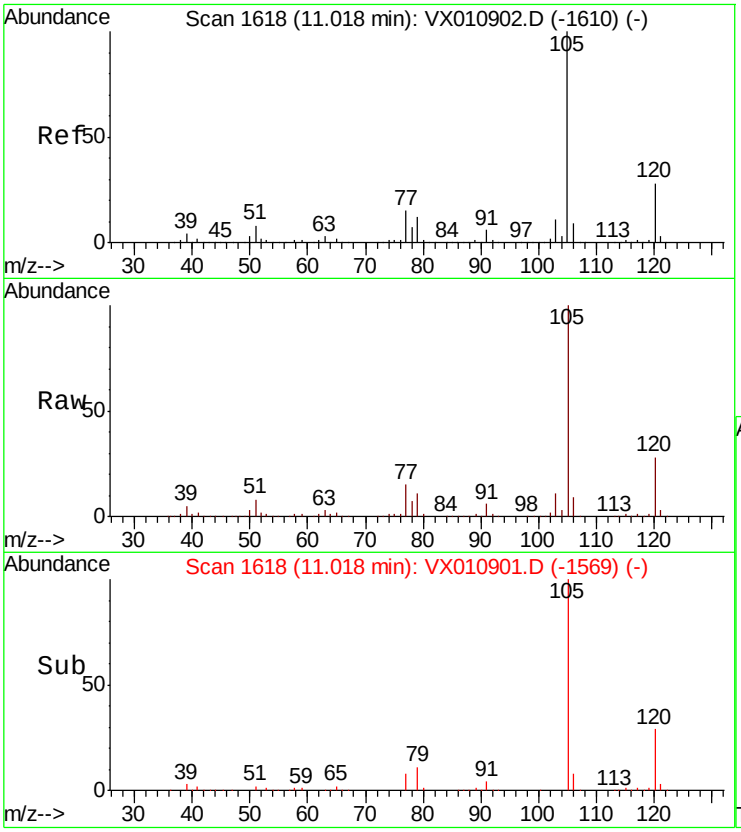


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:152 Resp: 157625

Ion	Ratio	Lower	Upper
152	100		
115	64.3	39.7	119.1
150	163.2	0.0	345.6



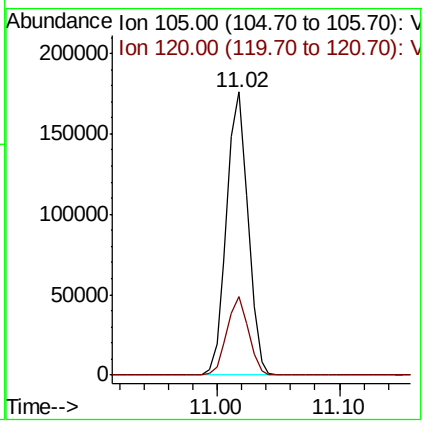


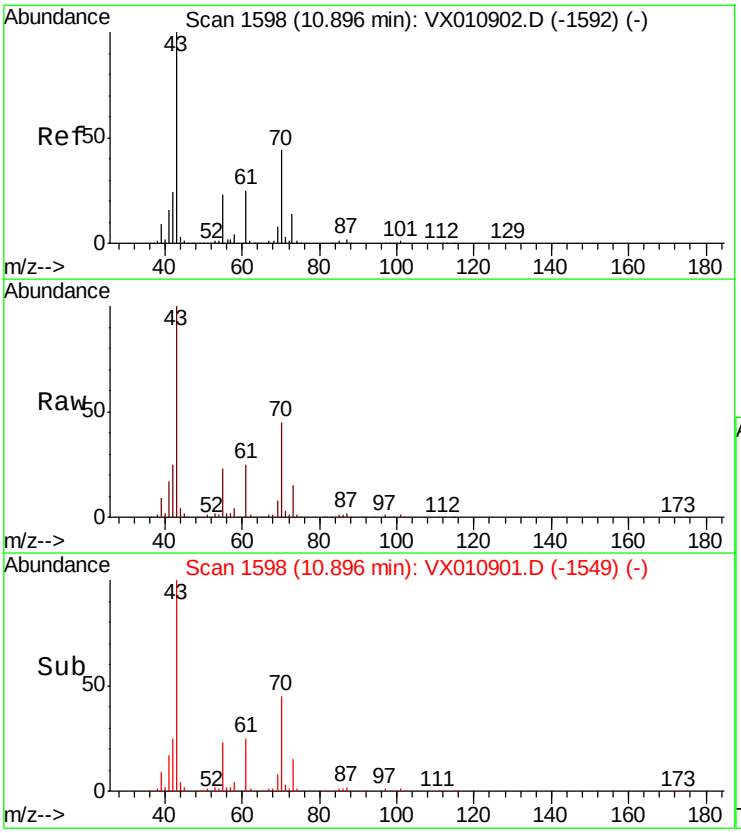
#73
Isopropylbenzene
Concen: 19.992 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion:105 Resp: 213201

Ion	Ratio	Lower	Upper
105	100		
120	27.5	13.7	41.1

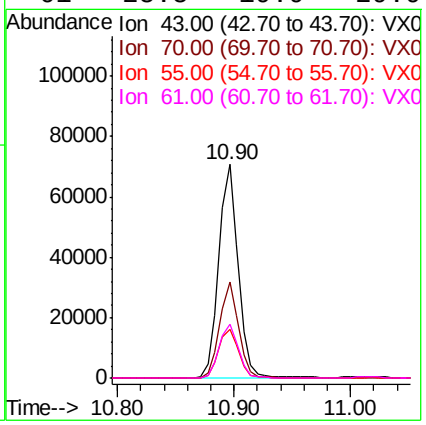


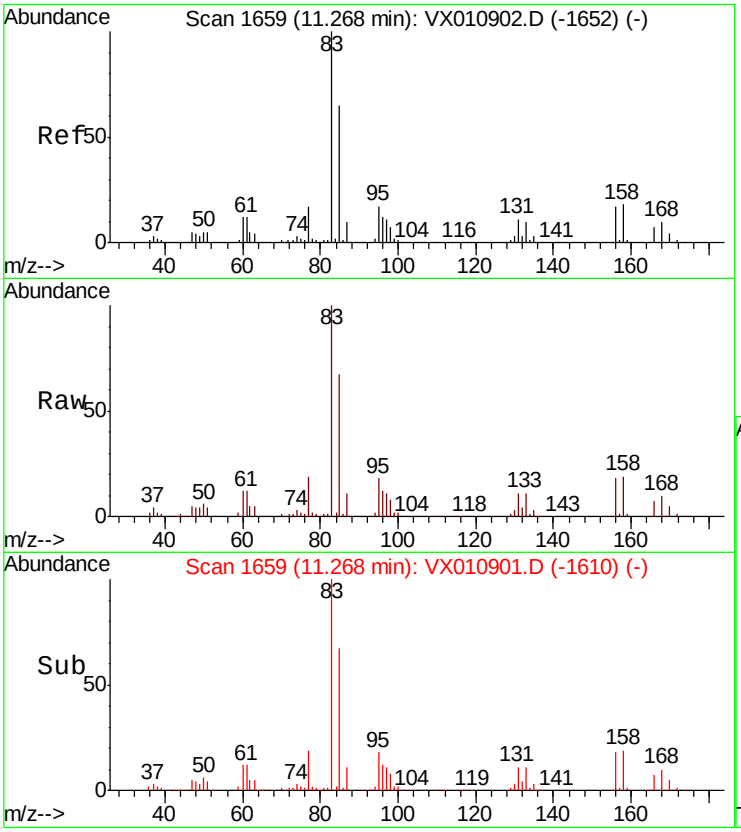


#74
N-amyl acetate
Concen: 19.949 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 43 Resp: 80539

Ion	Ratio	Lower	Upper
43	100		
70	44.2	34.7	52.1
55	24.1	19.1	28.7
61	25.5	19.9	29.9



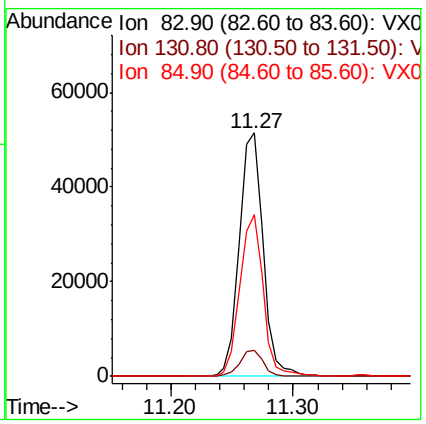


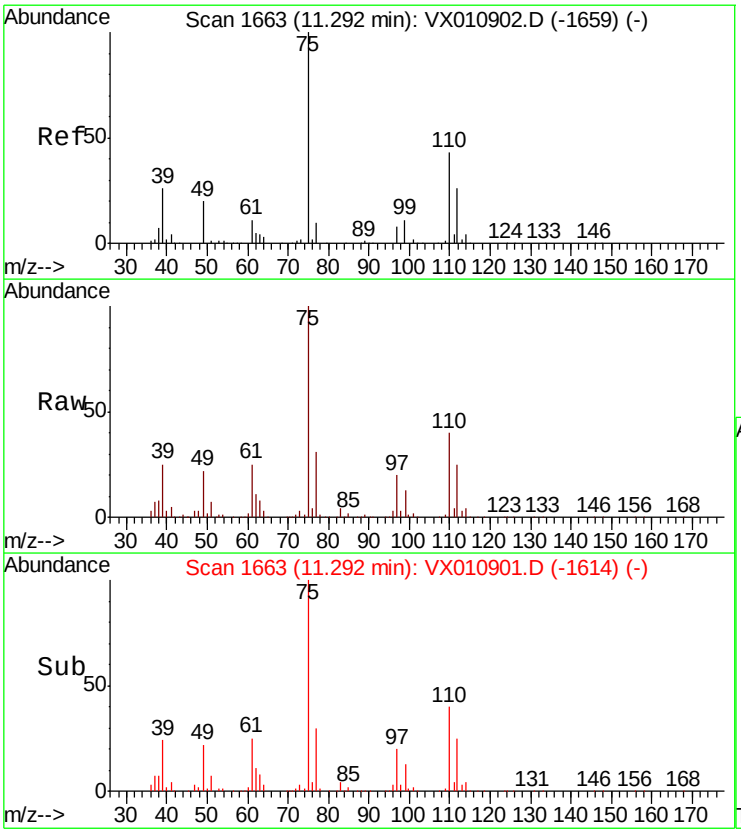
#75
1,1,2,2-Tetrachloroethane
Concen: 19.645 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 83 Resp: 69305

Ion	Ratio	Lower	Upper
83	100		
131	10.6	5.5	16.4
85	64.8	32.3	96.9

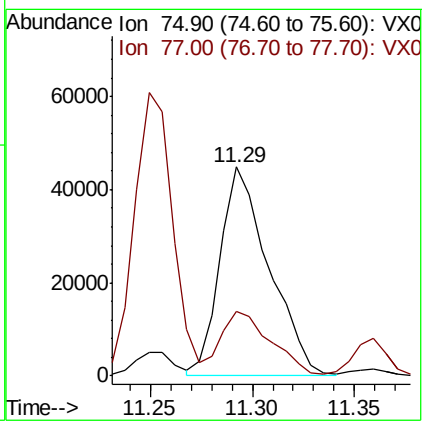


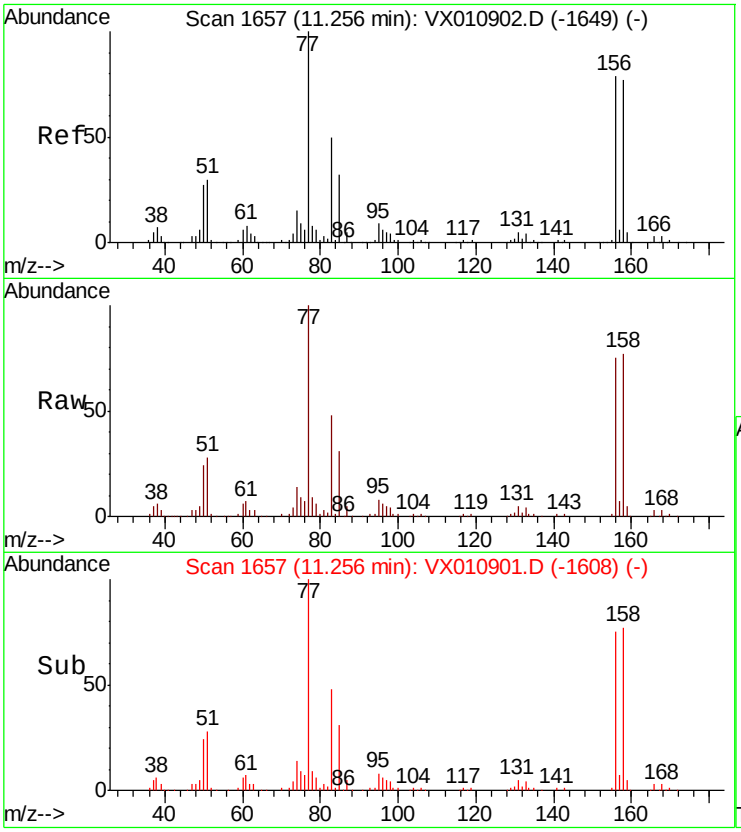


#76
1,2,3-Trichloropropane
Concen: 26.091 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 75 Resp: 74799

Ion	Ratio	Lower	Upper
75	100		
77	31.9	21.3	64.0



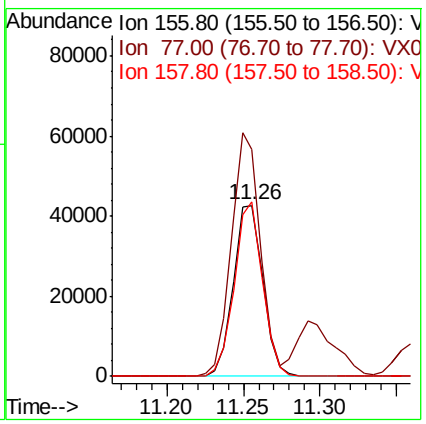


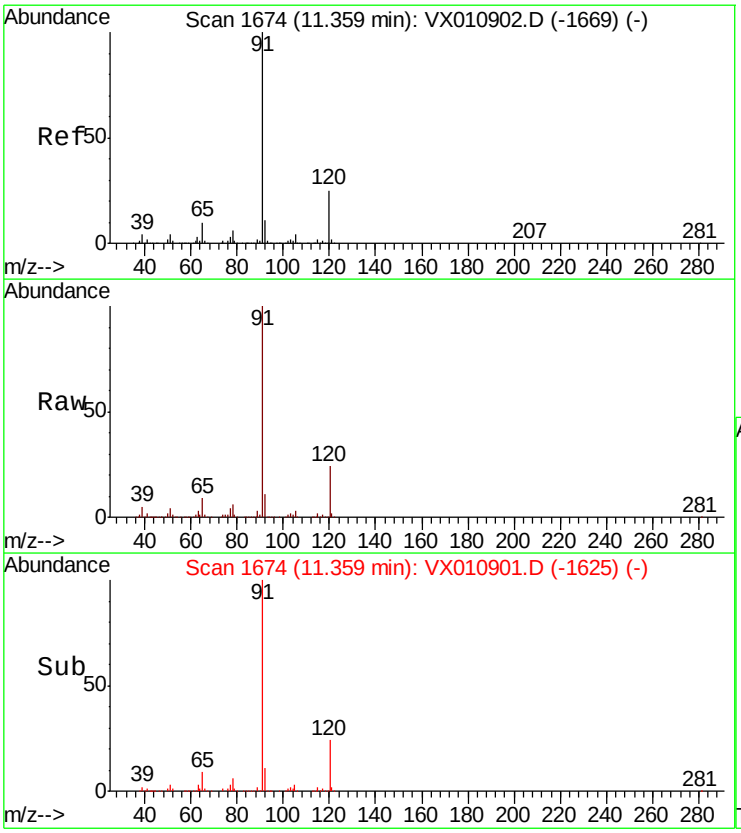
#77
Bromobenzene
Concen: 19.194 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:156 Resp: 57039

Ion	Ratio	Lower	Upper
156	100		
77	139.1	68.7	206.1
158	97.6	47.9	143.7

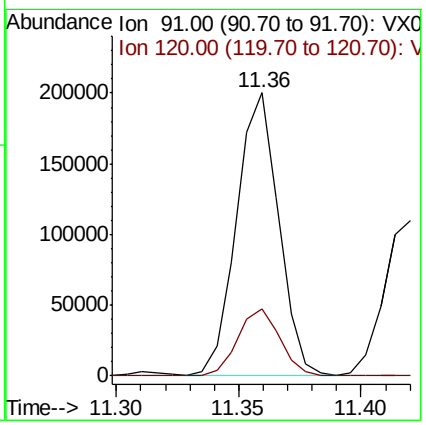


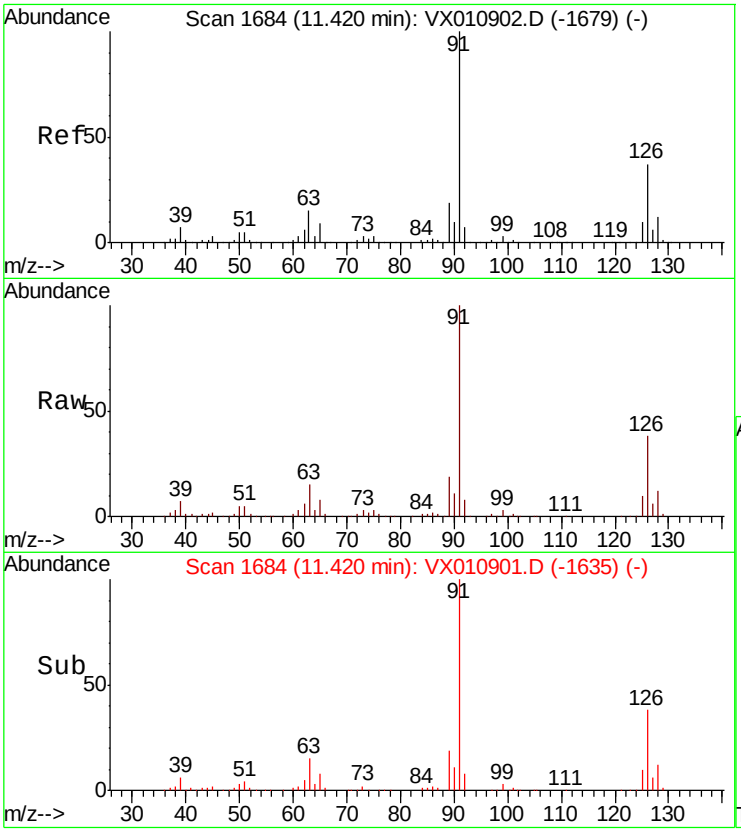


#78
n-propylbenzene
Concen: 20.318 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 91 Resp: 238344

Ion	Ratio	Lower	Upper
91	100		
120	24.1	12.3	36.8



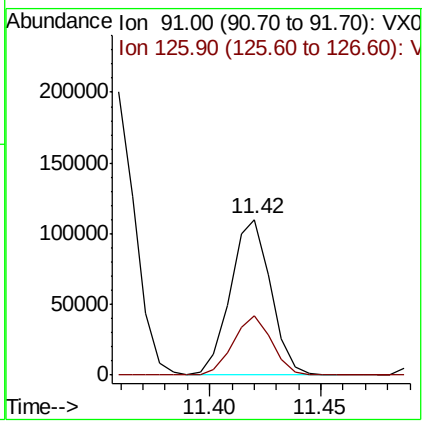


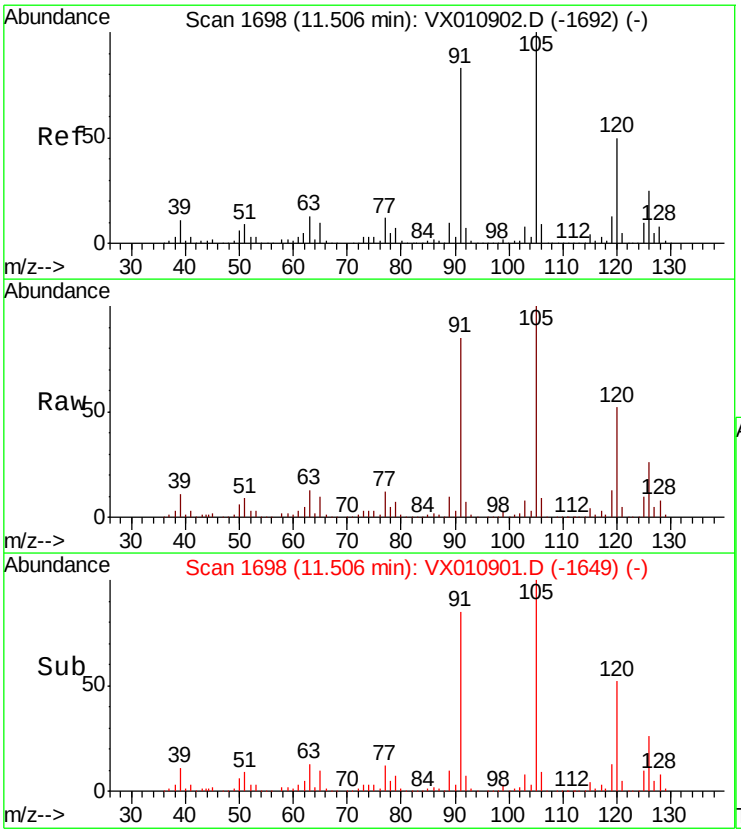
#79
2-Chlorotoluene
Concen: 19.871 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 91 Resp: 139006

Ion	Ratio	Lower	Upper
91	100		
126	36.6	18.0	54.0

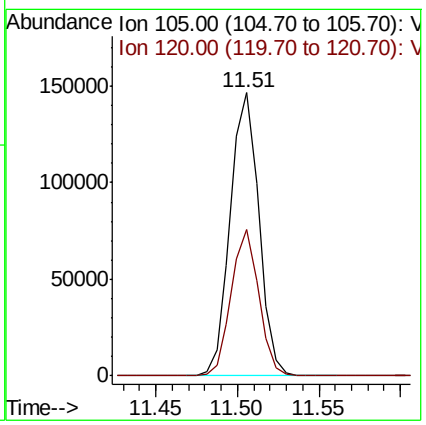


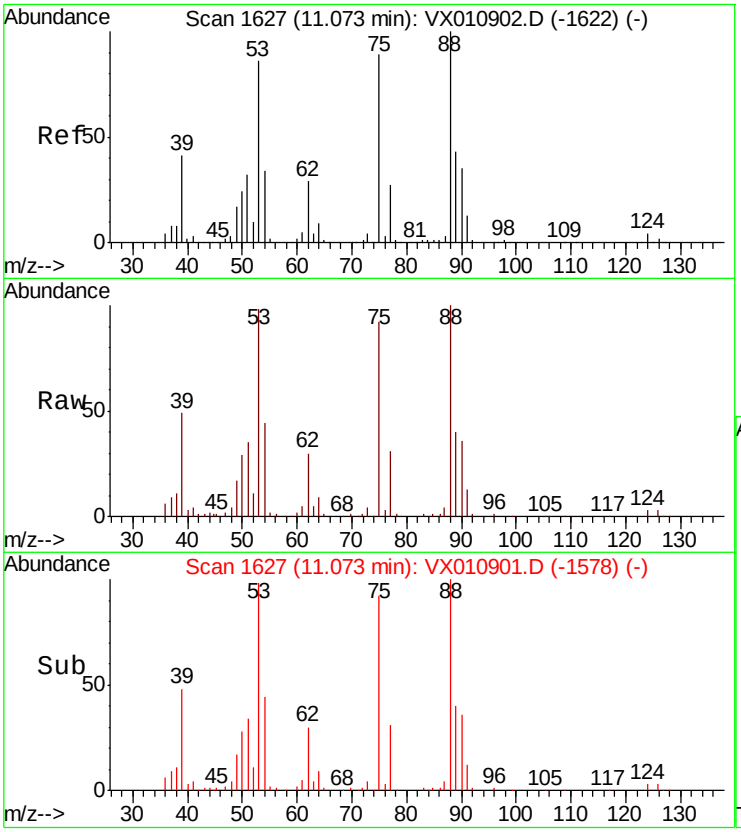


#80
1,3,5-Trimethylbenzene
Concen: 20.290 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:105 Resp: 178892

Ion	Ratio	Lower	Upper
105	100		
120	49.9	24.6	73.8



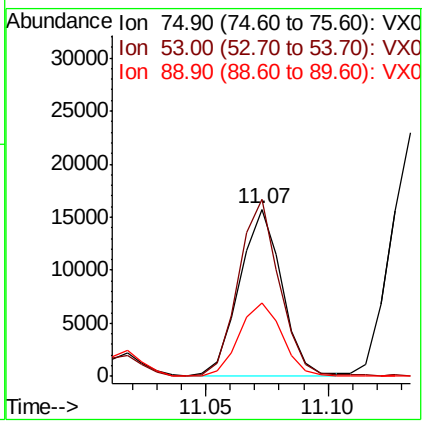


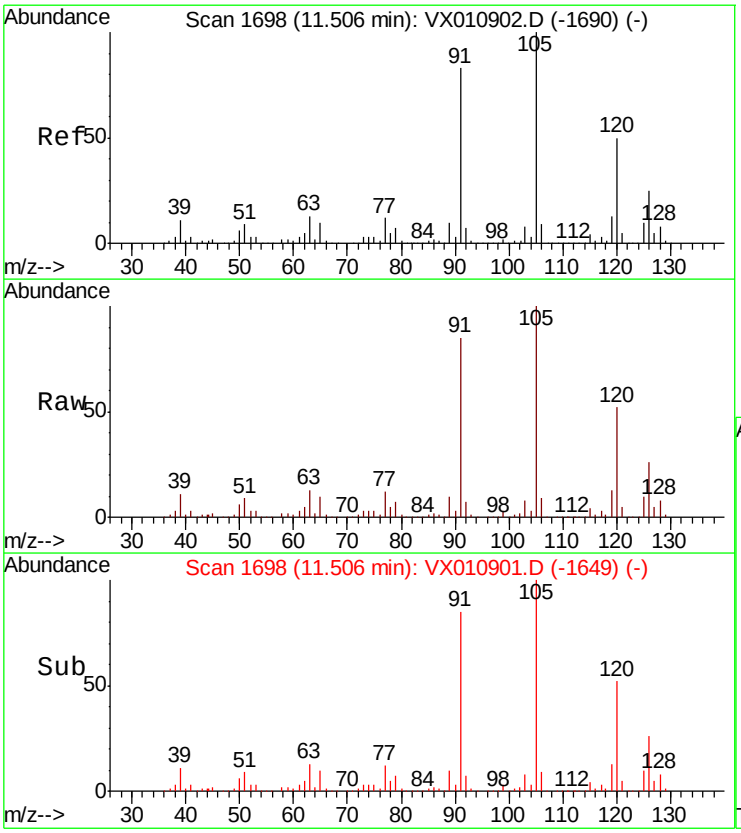
#81
trans-1,4-Dichloro-2-butene
Concen: 15.832 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 75 Resp: 18853

Ion	Ratio	Lower	Upper
75	100		
53	103.4	76.7	115.1
89	45.0	38.5	57.7

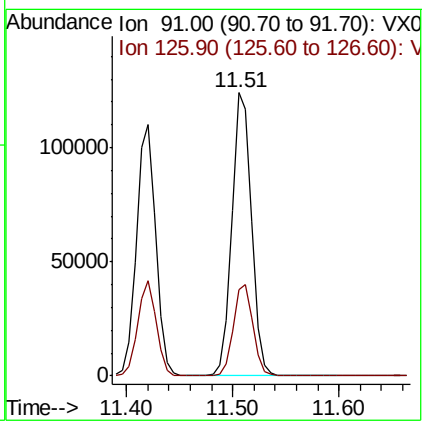


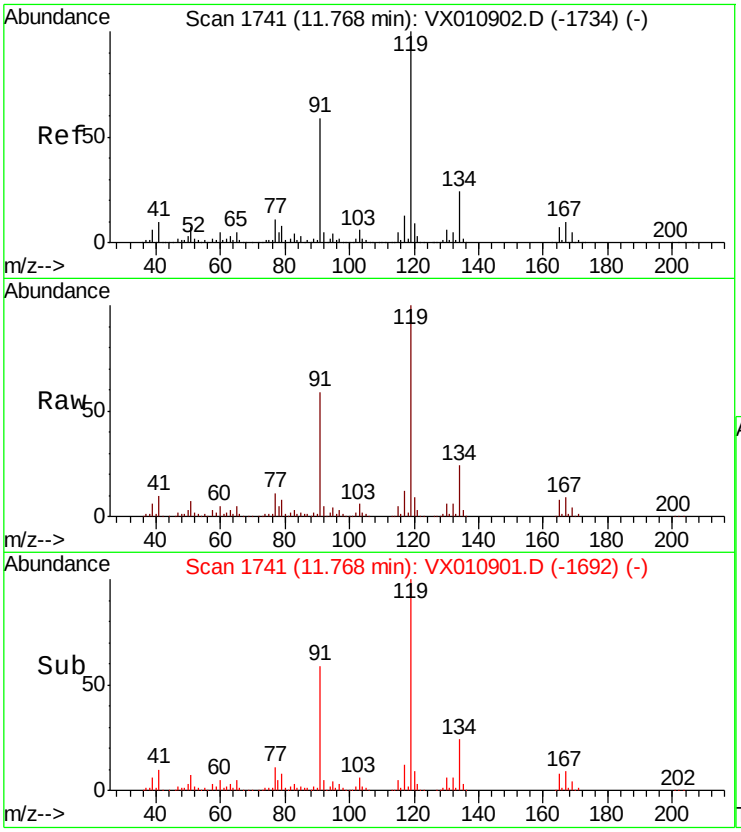


#82
4-Chlorotoluene
Concen: 20.172 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 91 Resp: 160759

Ion	Ratio	Lower	Upper
91	100		
126	32.0	15.9	47.7



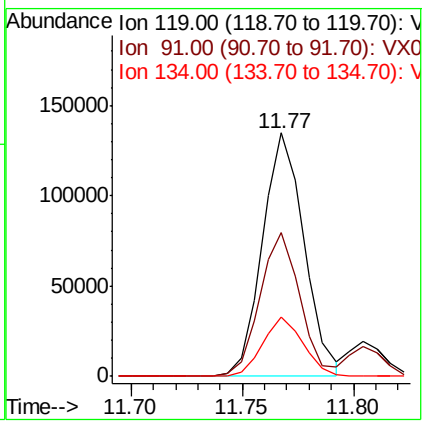


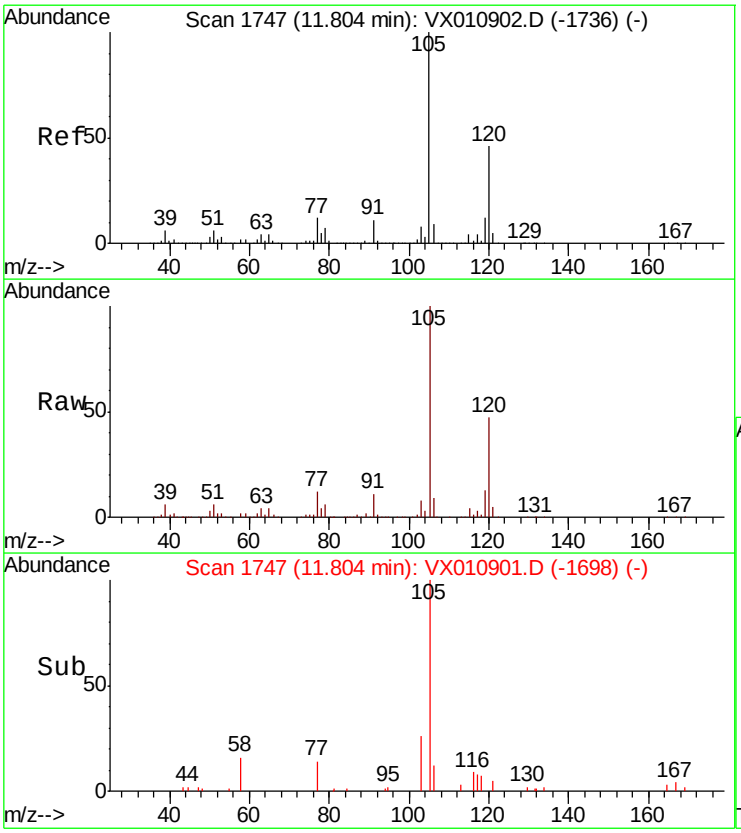
#83
tert-Butylbenzene
Concen: 19.838 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:119 Resp: 175072

Ion	Ratio	Lower	Upper
119	100		
91	57.0	28.6	85.8
134	23.4	11.6	34.8

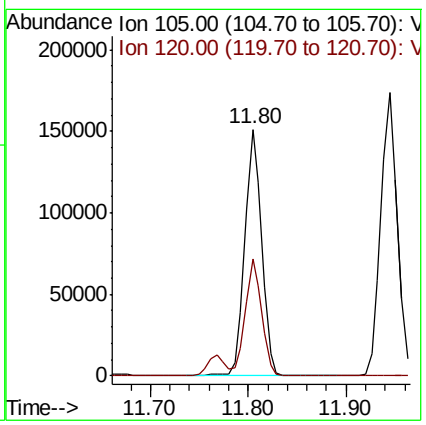


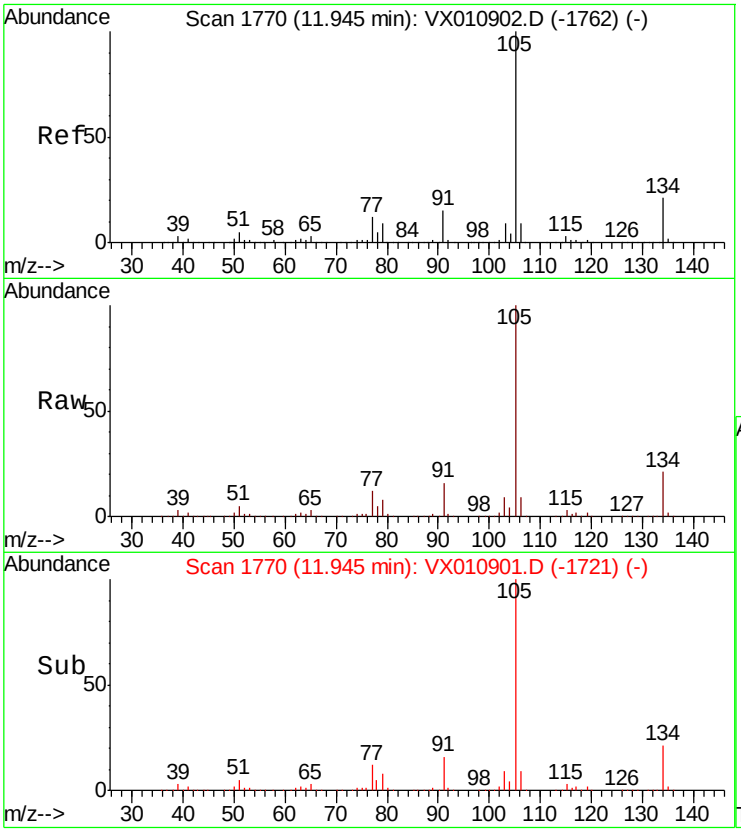


#84
1,2,4-Trimethylbenzene
Concen: 20.534 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:105 Resp: 181584

Ion	Ratio	Lower	Upper
105	100		
120	46.0	22.9	68.5



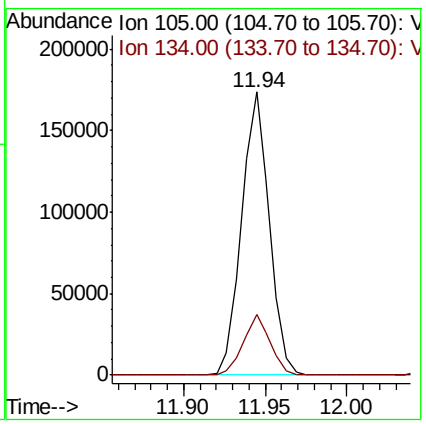


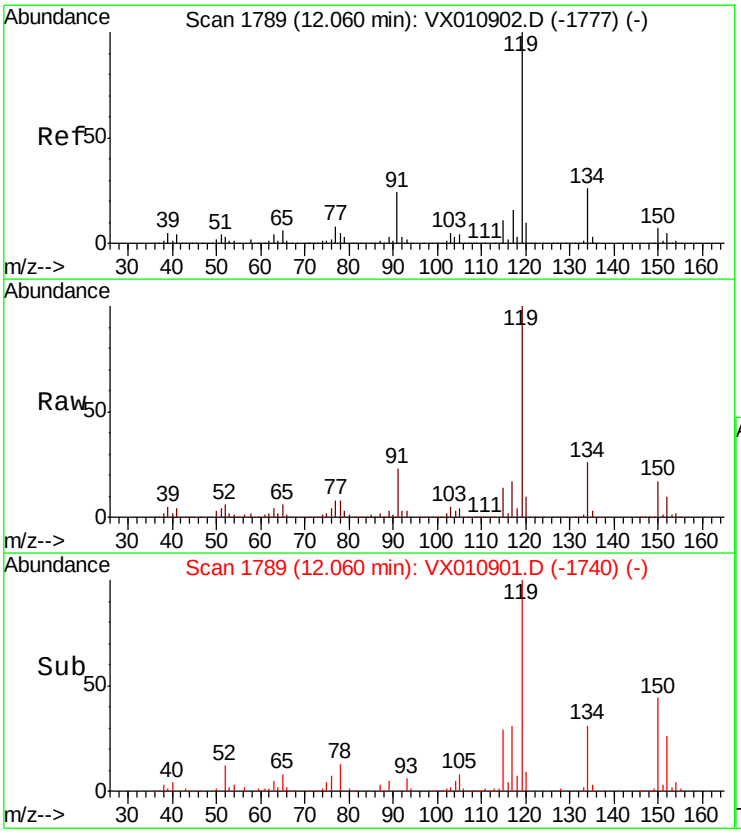
#85
sec-Butylbenzene
Concen: 19.833 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:105 Resp: 205523

Ion	Ratio	Lower	Upper
105	100		
134	20.8	10.4	31.4

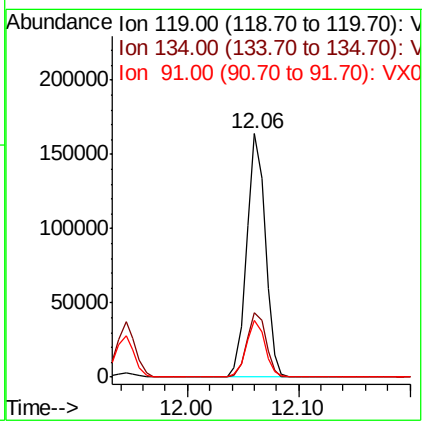


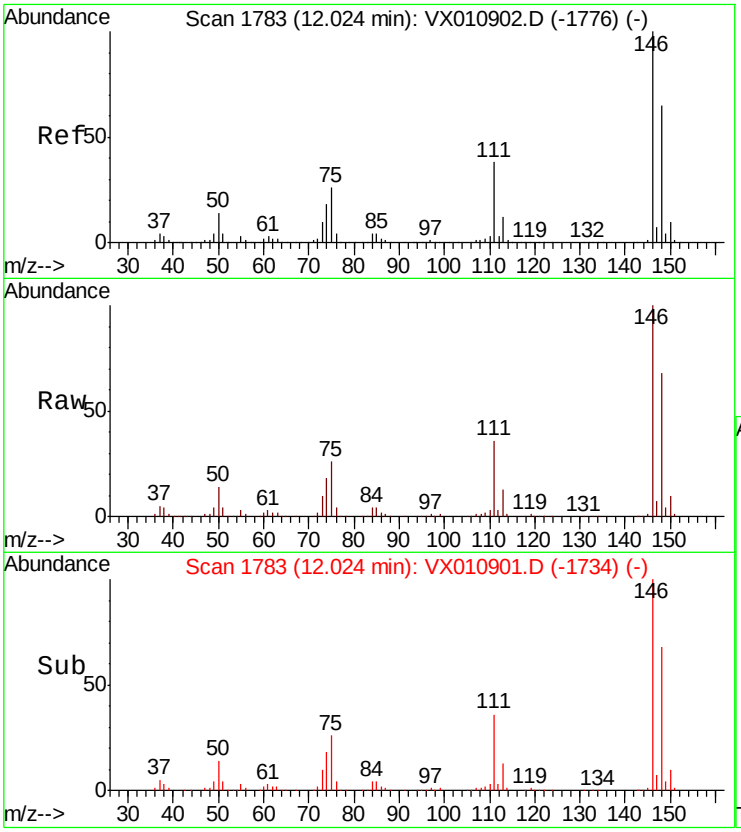


#86
p-Isopropyltoluene
Concen: 19.901 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:119 Resp: 190786

Ion	Ratio	Lower	Upper
119	100		
134	27.1	13.4	40.1
91	23.5	11.8	35.4



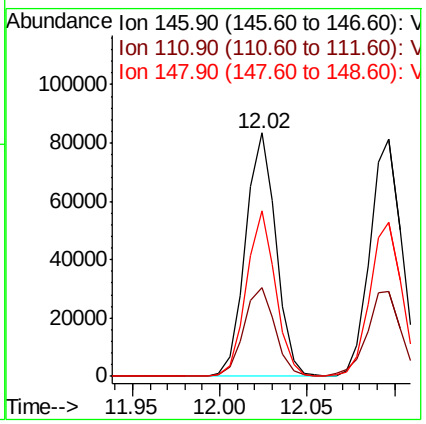


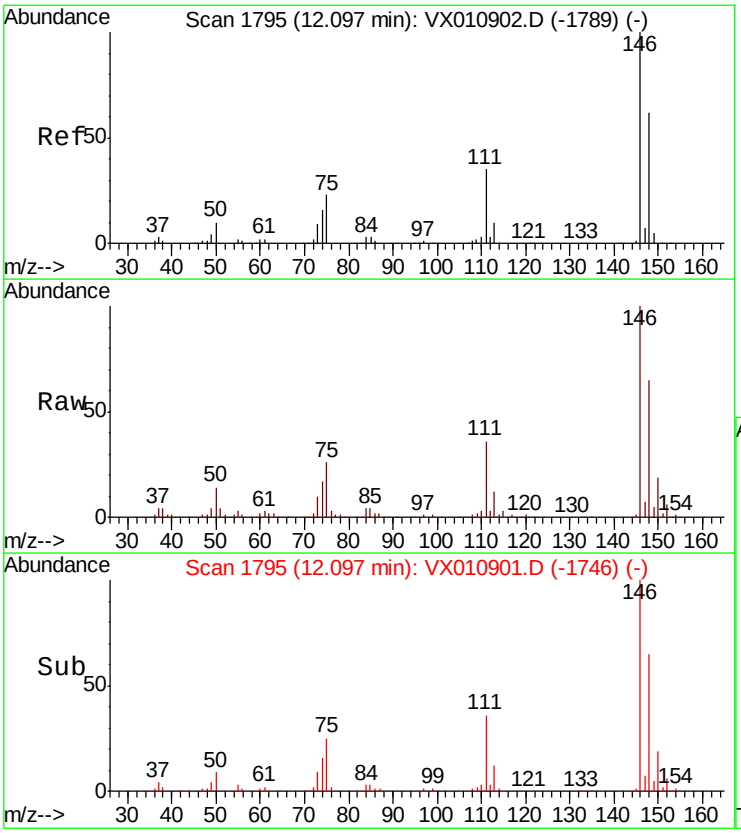
#87
1,3-Dichlorobenzene
Concen: 19.410 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:146 Resp: 100855

Ion	Ratio	Lower	Upper
146	100		
111	37.4	18.9	56.9
148	64.7	32.2	96.6

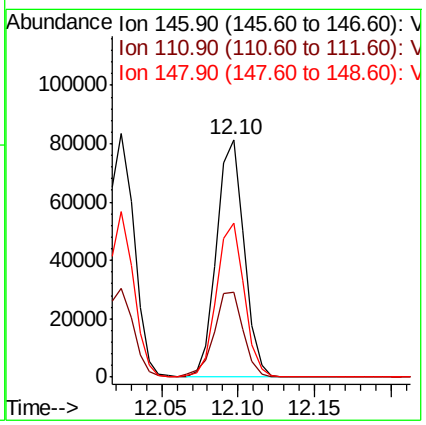


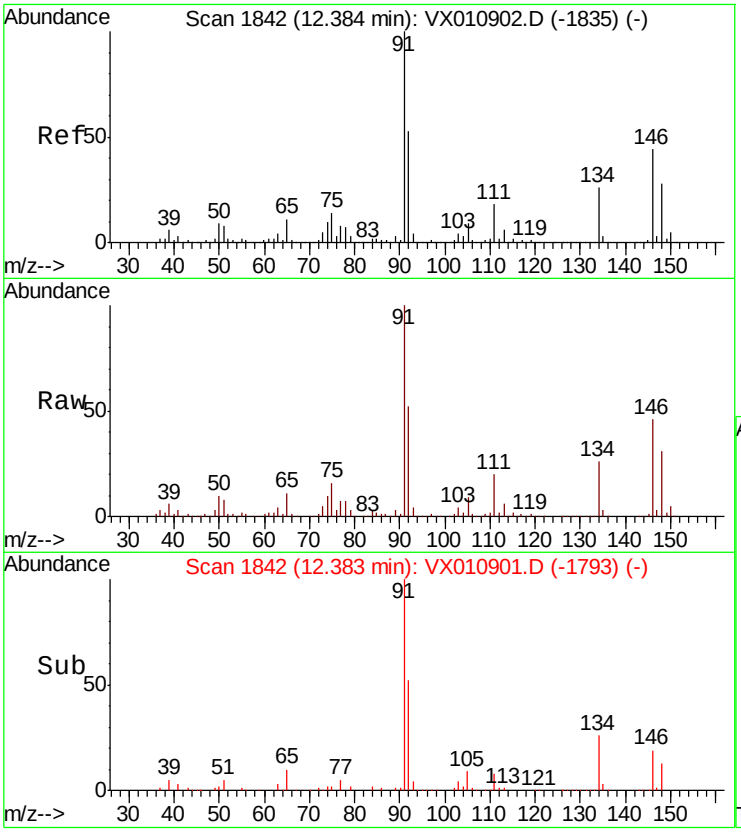


#88
1,4-Dichlorobenzene
Concen: 19.203 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:146 Resp: 101711

Ion	Ratio	Lower	Upper
146	100		
111	38.0	18.6	55.8
148	65.2	31.6	94.7



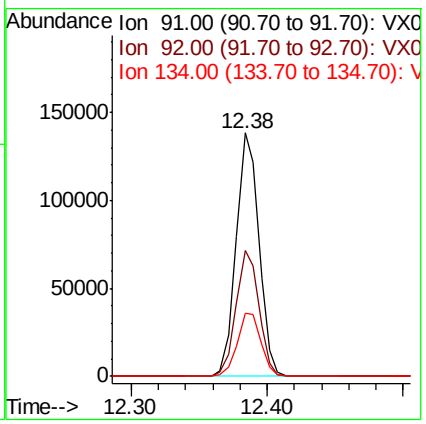


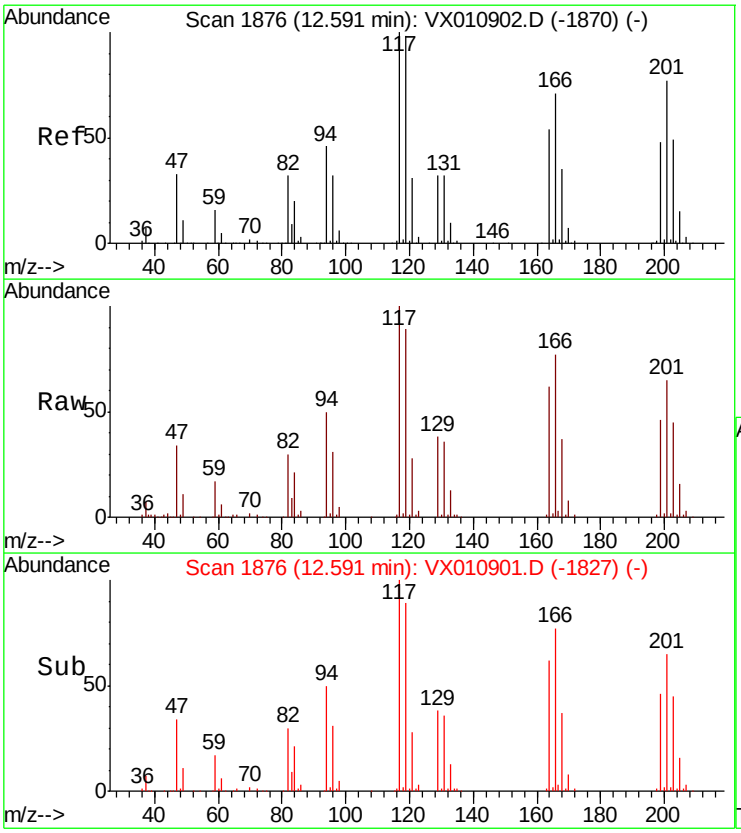
#89
n-Butylbenzene
Concen: 19.756 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion: 91 Resp: 161202

Ion	Ratio	Lower	Upper
91	100		
92	51.9	26.2	78.5
134	26.9	13.8	41.3

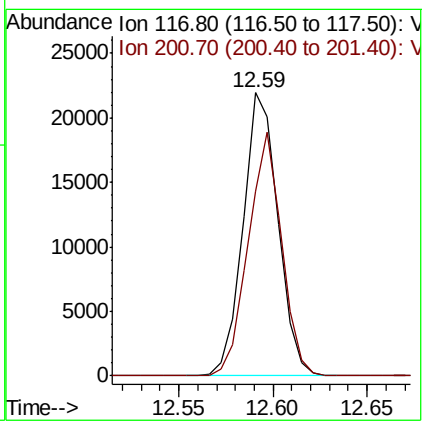


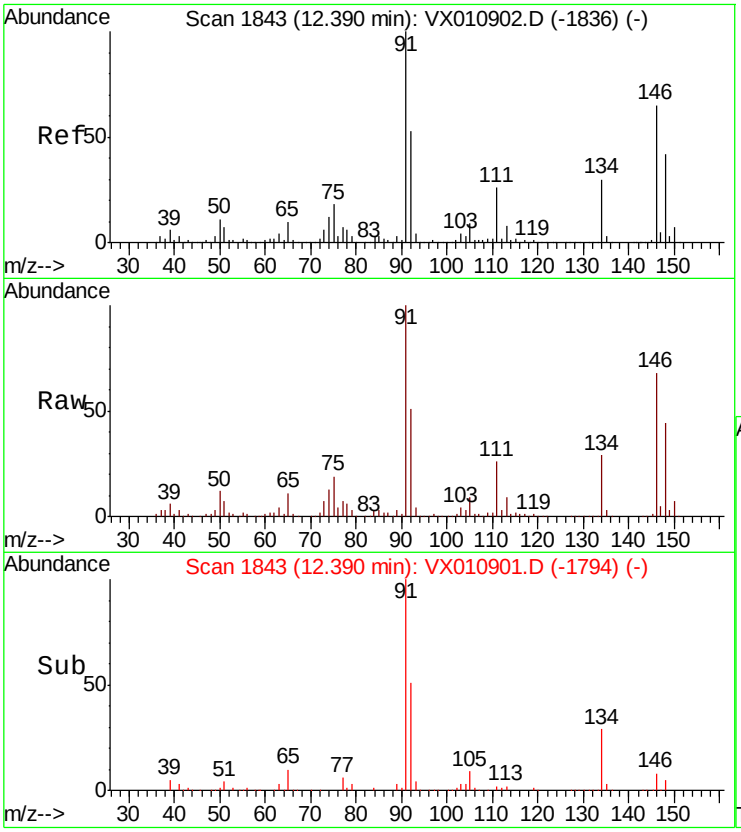


#90
Hexachloroethane
Concen: 17.322 ug/l
RT: 12.59 min Scan# 1876
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:117 Resp: 28147

Ion	Ratio	Lower	Upper
117	100		
201	82.1	43.3	129.8



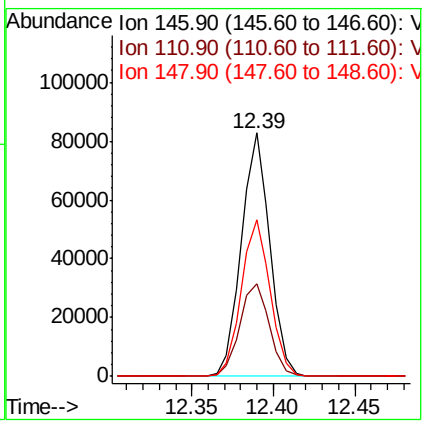


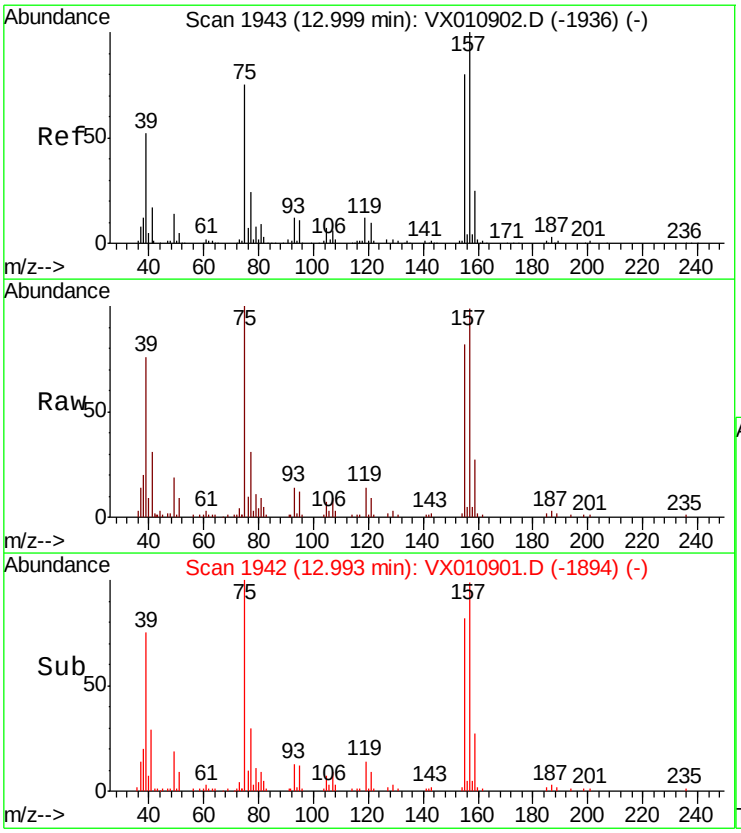
#91
1,2-Dichlorobenzene
Concen: 19.463 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:146 Resp: 100572

Ion	Ratio	Lower	Upper
146	100		
111	39.6	19.9	59.7
148	65.3	32.0	96.2

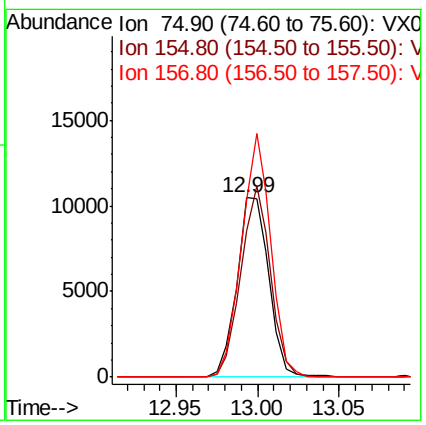


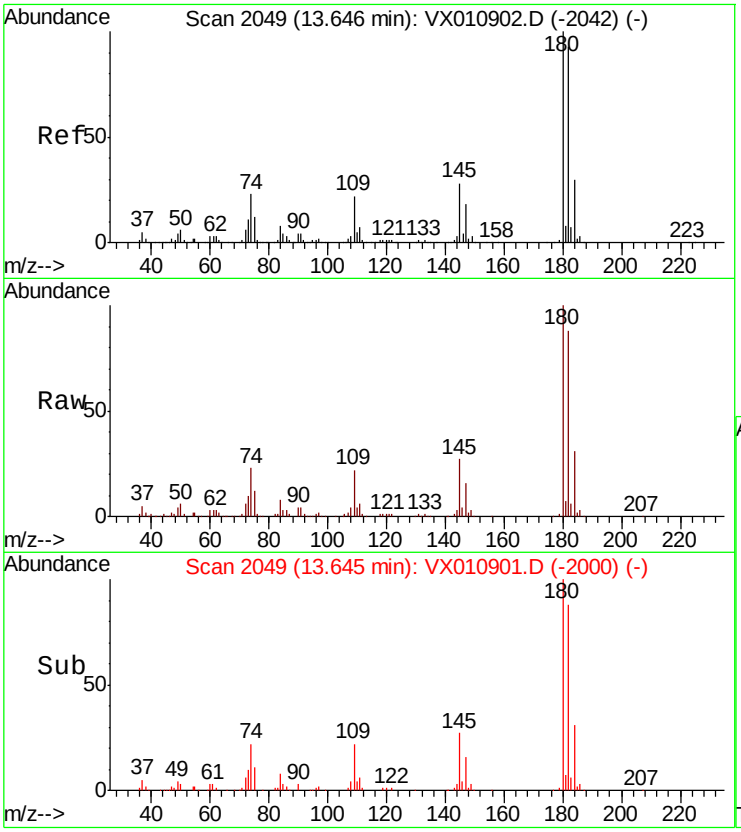


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.725 ug/l
RT: 12.99 min Scan# 1942
Delta R.T. -0.01 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion: 75 Resp: 14306

Ion	Ratio	Lower	Upper
75	100		
155	98.2	48.7	146.1
157	123.3	62.5	187.6



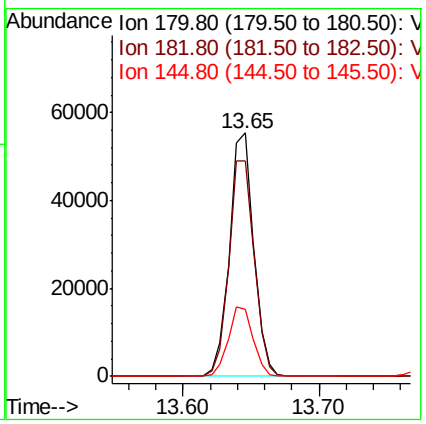


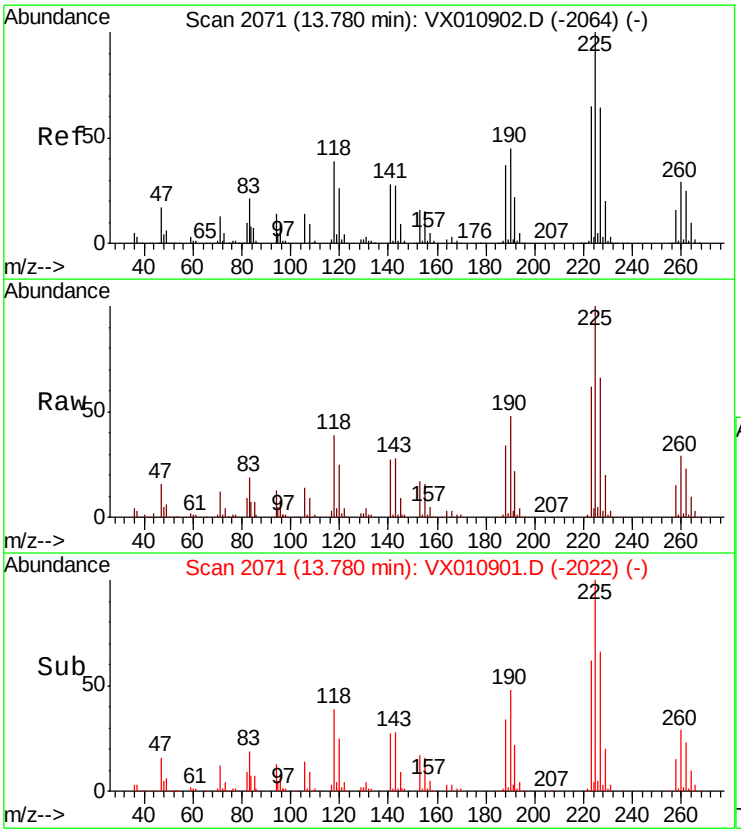
#93
1,2,4-Trichlorobenzene
Concen: 19.167 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:180 Resp: 68442

Ion	Ratio	Lower	Upper
180	100		
182	92.6	47.1	141.3
145	29.3	14.8	44.4

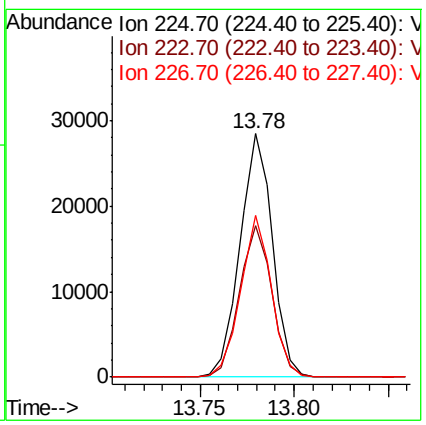


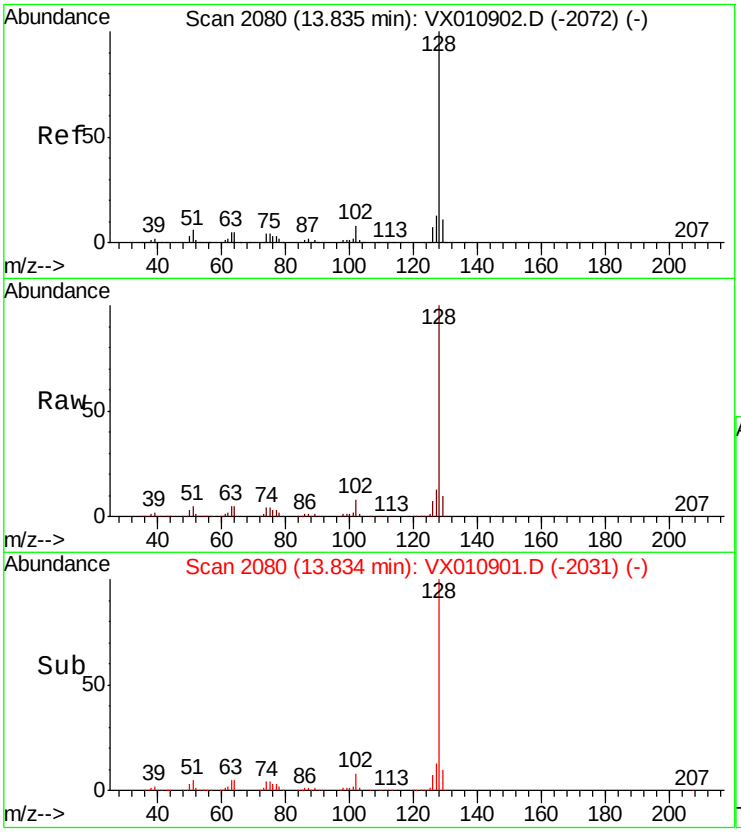


#94
Hexachlorobutadiene
Concen: 19.465 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:225 Resp: 33909

Ion	Ratio	Lower	Upper
225	100		
223	62.5	31.9	95.9
227	63.1	32.5	97.4



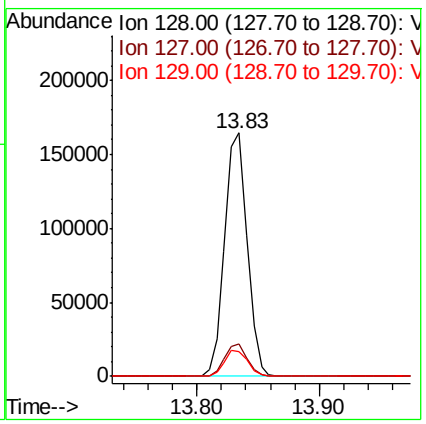


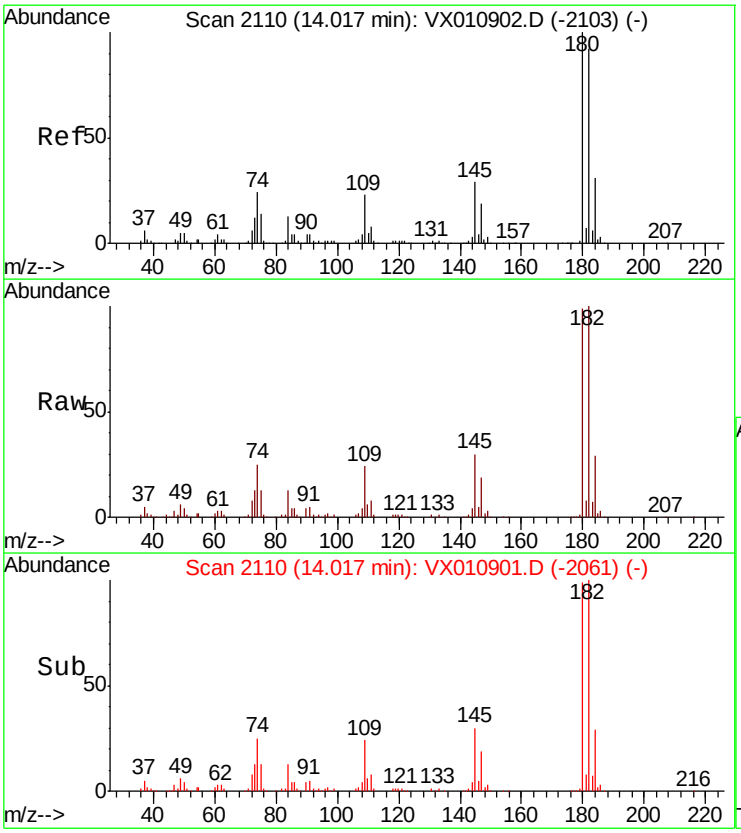
#95
Naphthalene
Concen: 19.264 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:128 Resp: 210021

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.4	15.6
129	11.1	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 19.147 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX010901.D
Acq: 16 Jul 2019 10:30

Tgt Ion:180 Resp: 67828

Ion	Ratio	Lower	Upper
180	100		
182	97.3	47.4	142.3
145	30.8	15.1	45.3