Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031919\
Data File : VX008204.D
Acq On : 19 Mar 2019 20:59
Operator : JC/SP
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Mar 20 07:13:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031919W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 20 06:51:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	294646	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	489631	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	433466	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	203961	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	207771	46.82	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.64%			
35) Dibromofluoromethane	5.51	113	155401	47.41	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.82%			
50) Toluene-d8	8.71	98	600485	48.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.64%			
62) 4-Bromofluorobenzene	11.13	95	210947	49.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.60%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	175475	49.121	ug/l	99
3) Chloromethane	1.33	50	205093	45.754	ug/l	99
4) Vinyl Chloride	1.41	62	213045	47.670	ug/l	99
5) Bromomethane	1.64	94	183857	48.294	ug/l	99
6) Chloroethane	1.72	64	131893	47.068	ug/l	98
7) Trichlorofluoromethane	1.93	101	264925	46.449	ug/l	100
8) Diethyl Ether	2.19	74	151524	51.636	ug/l	95
9) 1,1,2-Trichlorotrifluoroet	2.39	101	185528	48.993	ug/l	90
10) Methyl Iodide	2.51	142	253647	52.605	ug/l	97
11) Tert butyl alcohol	3.05	59	238098	250.634	ug/l	98
12) 1,1-Dichloroethene	2.37	96	179773	50.285	ug/l	90
13) Acrolein	2.29	56	145723	216.451	ug/l	99
14) Allyl chloride	2.73	41	394344	50.671	ug/l	92
15) Acrylonitrile	3.15	53	639917	254.671	ug/l	99
16) Acetone	2.45	43	557429	221.478	ug/l	97
17) Carbon Disulfide	2.57	76	558525	47.890	ug/l	100
18) Methyl Acetate	2.78	43	310335	53.260	ug/l	98
19) Methyl tert-butyl Ether	3.20	73	665985	51.521	ug/l	99
20) Methylene Chloride	2.86	84	205040	48.855	ug/l	91
21) trans-1,2-Dichloroethene	3.17	96	190469	49.316	ug/l	93
22) Diisopropyl ether	3.86	45	786606	51.607	ug/l	91
23) Vinyl Acetate	3.82	43	3454269	264.334	ug/l	98
24) 1,1-Dichloroethane	3.70	63	399164	50.918	ug/l	99
25) 2-Butanone	4.67	43	935631	251.836	ug/l	97
26) 2,2-Dichloropropane	4.59	77	275141	46.590	ug/l	97
27) cis-1,2-Dichloroethene	4.60	96	223277	50.712	ug/l	92
28) Bromochloromethane	5.02	49	167995	47.724	ug/l #	82
29) Tetrahydrofuran	5.13	42	616075	265.263	ug/l	97
30) Chloroform	5.21	83	375341	51.185	ug/l	100
31) Cyclohexane	5.58	56	377258	51.248	ug/l	94
32) 1,1,1-Trichloroethane	5.50	97	314860	51.616	ug/l	96
36) 1,1-Dichloropropene	5.81	75	290876	51.025	ug/l	96
37) Ethyl Acetate	4.84	43	355851	52.807	ug/l	98
38) Carbon Tetrachloride	5.79	117	263623	51.902	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031919\
Data File : VX008204.D
Acq On : 19 Mar 2019 20:59
Operator : JC/SP
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Mar 20 07:13:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031919W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 20 06:51:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	7.46	83	342188	49.881 ug/l		92
40) Benzene	6.15	78	869054	51.507 ug/l		100
41) Methacrylonitrile	5.04	41	202717	53.630 ug/l		97
42) 1,2-Dichloroethane	6.20	62	318251	51.489 ug/l		95
43) Isopropyl Acetate	6.45	43	572336	52.987 ug/l		97
44) Trichloroethene	7.21	130	211791	51.337 ug/l		91
45) 1,2-Dichloropropane	7.51	63	243268	51.504 ug/l		99
46) Dibromomethane	7.66	93	144782	50.627 ug/l		87
47) Bromodichloromethane	7.90	83	288463	52.928 ug/l		99
48) Methyl methacrylate	7.77	41	302876	52.736 ug/l		93
49) 1,4-Dioxane	7.74	88	103037	1016.655 ug/l		93
51) 4-Methyl-2-Pentanone	8.64	43	1857043	265.938 ug/l		98
52) Toluene	8.79	92	517845	51.733 ug/l		98
53) t-1,3-Dichloropropene	9.04	75	321764	47.223 ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	351232	51.927 ug/l	#	91
55) 1,1,2-Trichloroethane	9.21	97	212653	52.581 ug/l		98
56) Ethyl methacrylate	9.18	69	357083	50.333 ug/l	#	91
57) 1,3-Dichloropropane	9.37	76	375514	52.487 ug/l		100
58) 2-Chloroethyl Vinyl ether	8.31	63	801278	241.813 ug/l		94
59) 2-Hexanone	9.49	43	1388333	258.243 ug/l		96
60) Dibromochloromethane	9.58	129	212440	54.657 ug/l		99
61) 1,2-Dibromoethane	9.67	107	222538	52.698 ug/l		98
64) Tetrachloroethene	9.34	164	202531	51.789 ug/l		97
65) Chlorobenzene	10.14	112	544825	51.081 ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.22	131	196639	52.878 ug/l		99
67) Ethyl Benzene	10.25	91	986972	52.511 ug/l		97
68) m/p-Xylenes	10.36	106	726023	105.155 ug/l		94
69) o-Xylene	10.70	106	354045	52.772 ug/l		95
70) Styrene	10.71	104	579665	53.165 ug/l		96
71) Bromoform	10.85	173	154348	48.252 ug/l	#	100
73) Isopropylbenzene	11.02	105	939163	51.659 ug/l		98
74) N-amyl acetate	10.90	43	489363	51.376 ug/l		98
75) 1,1,2,2-Tetrachloroethane	11.27	83	323970	49.696 ug/l		99
76) 1,2,3-Trichloropropane	11.29	75	395637	68.967 ug/l		90
77) Bromobenzene	11.26	156	223106	50.756 ug/l		85
78) n-propylbenzene	11.36	91	1101026	52.143 ug/l		96
79) 2-Chlorotoluene	11.42	91	643014	50.736 ug/l		95
80) 1,3,5-Trimethylbenzene	11.51	105	775938	51.661 ug/l		96
81) trans-1,4-Dichloro-2-buten	11.07	75	103736	46.211 ug/l		93
82) 4-Chlorotoluene	11.51	91	748304	50.740 ug/l		95
83) tert-Butylbenzene	11.77	119	735885	51.318 ug/l		92
84) 1,2,4-Trimethylbenzene	11.80	105	791581	51.986 ug/l		97
85) sec-Butylbenzene	11.94	105	928446	52.283 ug/l		96
86) p-Isopropyltoluene	12.06	119	789935	51.390 ug/l		97
87) 1,3-Dichlorobenzene	12.02	146	393055	50.035 ug/l		97
88) 1,4-Dichlorobenzene	12.10	146	393671	48.448 ug/l		98
89) n-Butylbenzene	12.39	91	734119	50.884 ug/l		97
90) Hexachloroethane	12.60	117	139274	53.201 ug/l		82
91) 1,2-Dichlorobenzene	12.39	146	394891	49.855 ug/l		98
92) 1,2-Dibromo-3-Chloropropan	13.00	75	71657	49.489 ug/l		79

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX031919\
Data File : VX008204.D
Acq On : 19 Mar 2019 20:59
Operator : JC/SP
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Mar 20 07:13:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031919W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 20 06:51:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	256541	49.171	ug/l	98
94) Hexachlorobutadiene	13.78	225	125892	49.476	ug/l	99
95) Naphthalene	13.83	128	850069	51.623	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	254763	49.626	ug/l	98

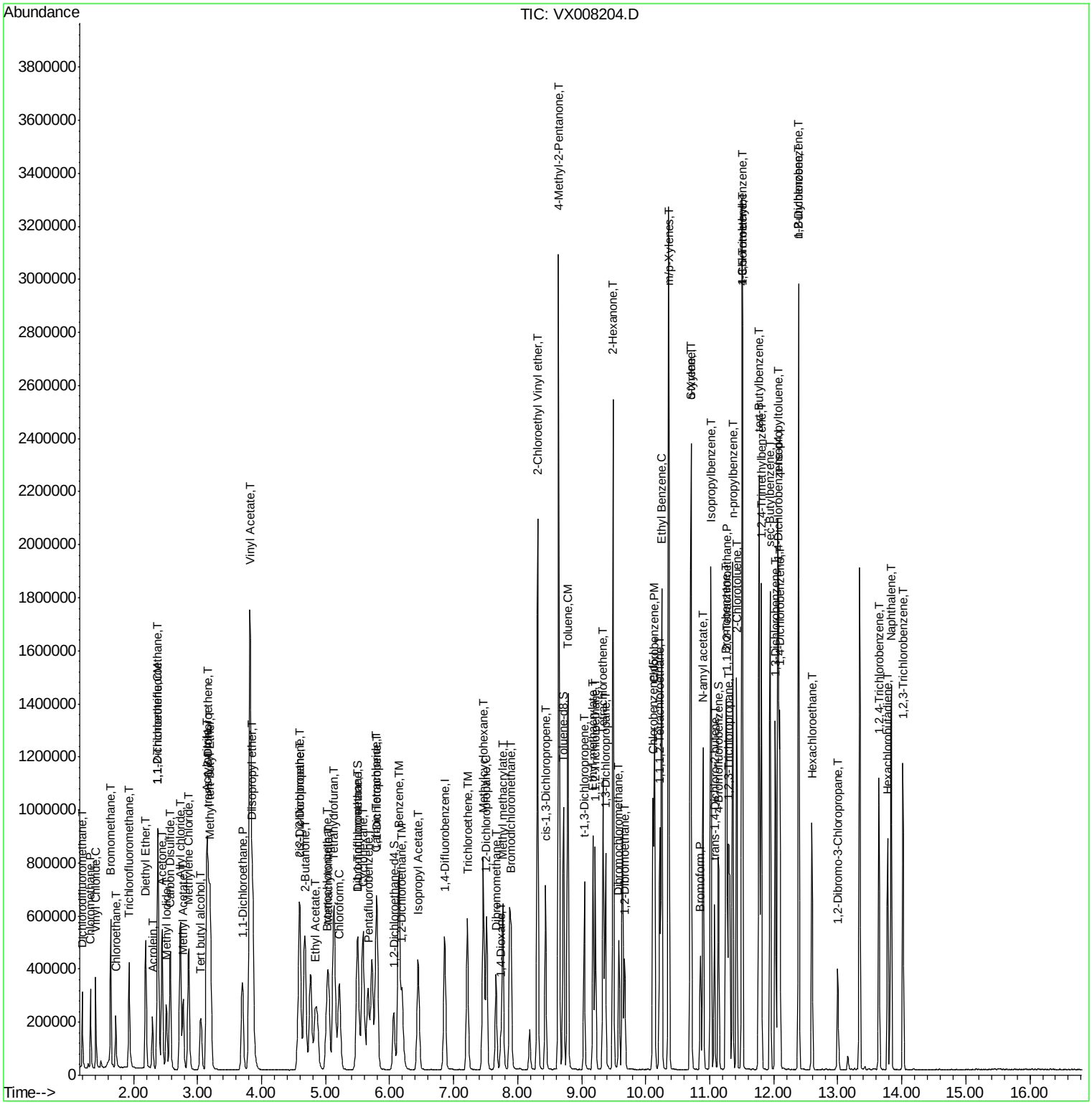
(#) = qualifier out of range (m) = manual integration (+) = signals summed

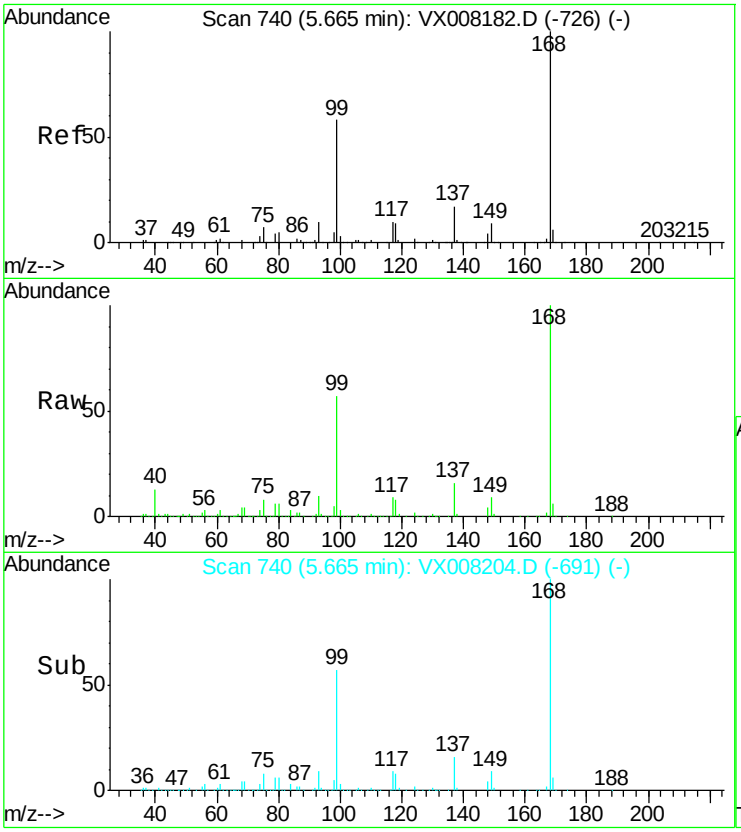
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031919\
Data File : VX008204.D
Acq On : 19 Mar 2019 20:59
Operator : JC/SP
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Mar 20 07:13:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031919W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 20 06:51:58 2019
Response via : Initial Calibration



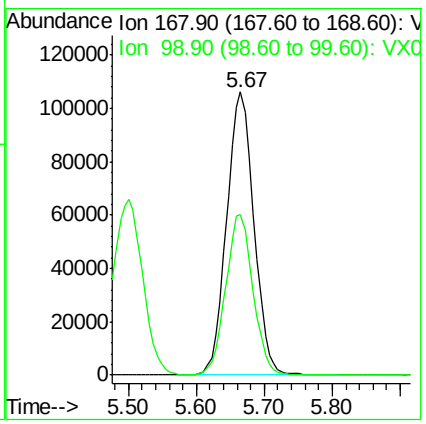


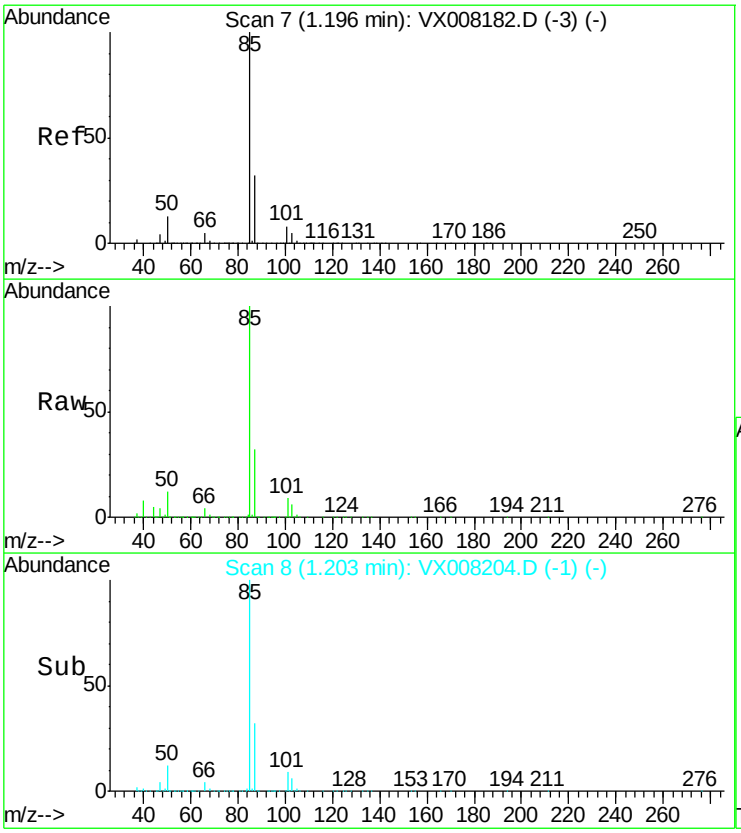
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:168 Resp: 294646

Ion	Ratio	Lower	Upper
168	100		
99	56.3	37.6	56.4

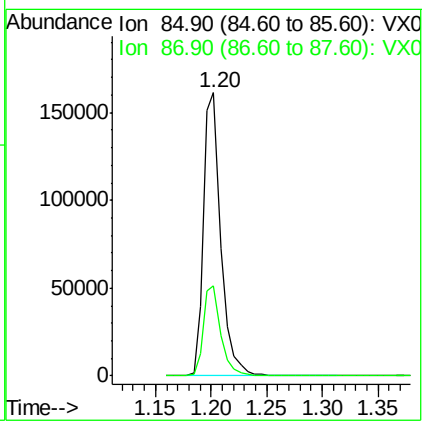


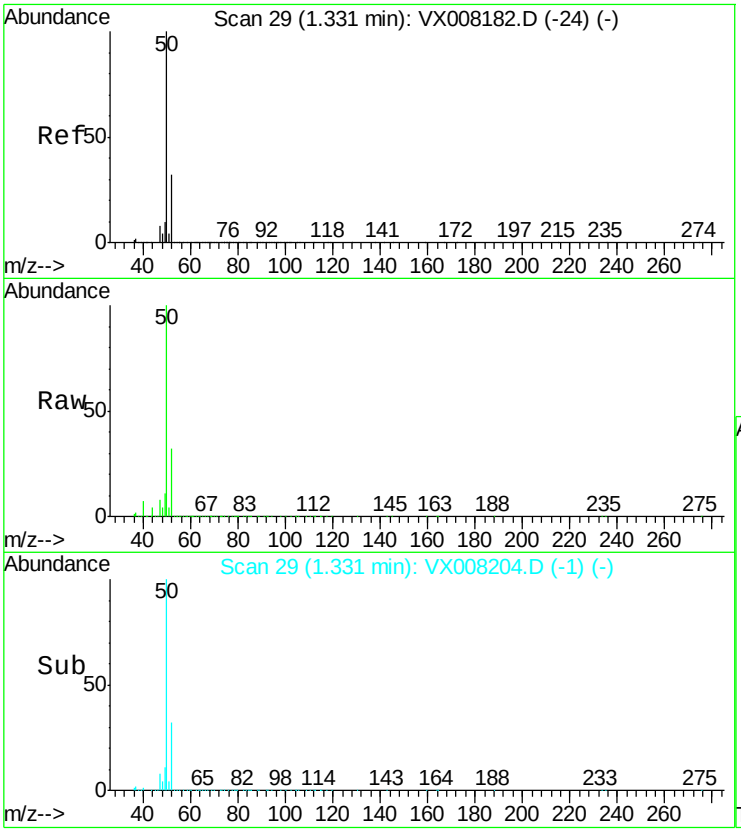


#2
Dichlorodifluoromethane
Concen: 49.121 ug/l
RT: 1.20 min Scan# 8
Delta R.T. 0.01 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 85 Resp: 175475

Ion	Ratio	Lower	Upper
85	100		
87	31.9	16.4	49.1



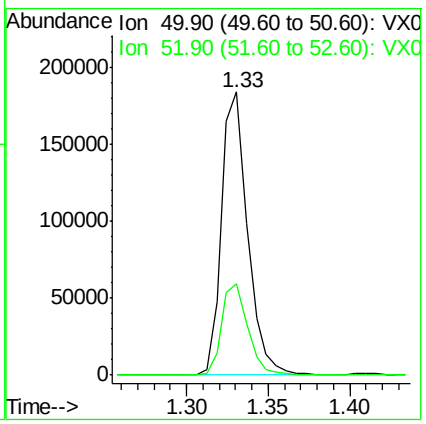


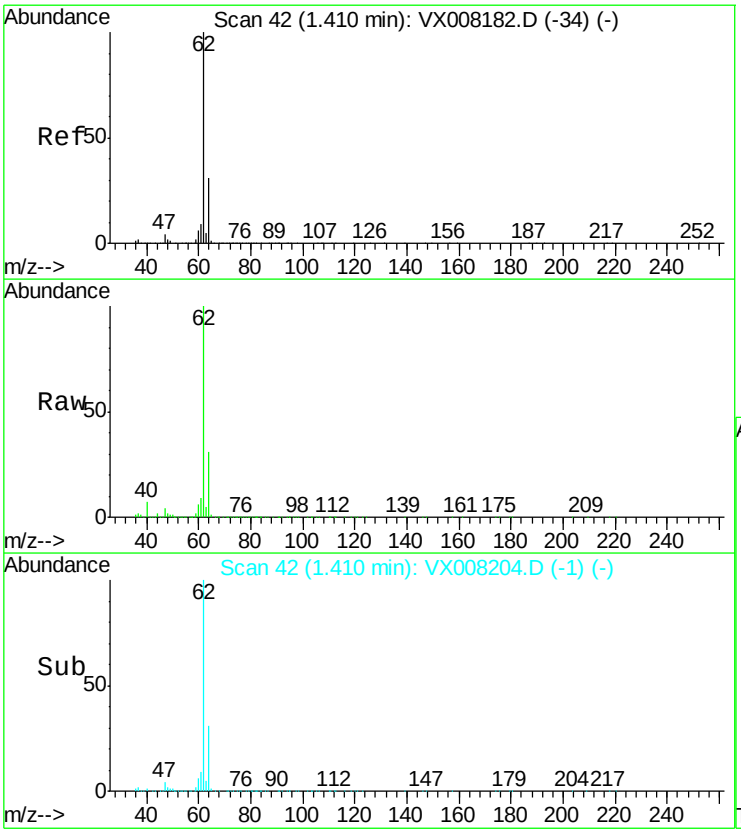
#3
Chloromethane
Concen: 45.754 ug/l
RT: 1.33 min Scan# 29
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 205093

Ion	Ratio	Lower	Upper
50	100		
52	32.3	26.5	39.7

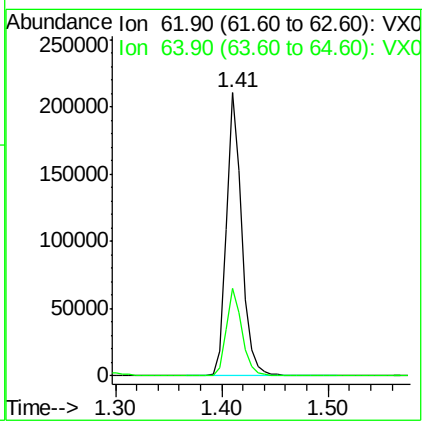


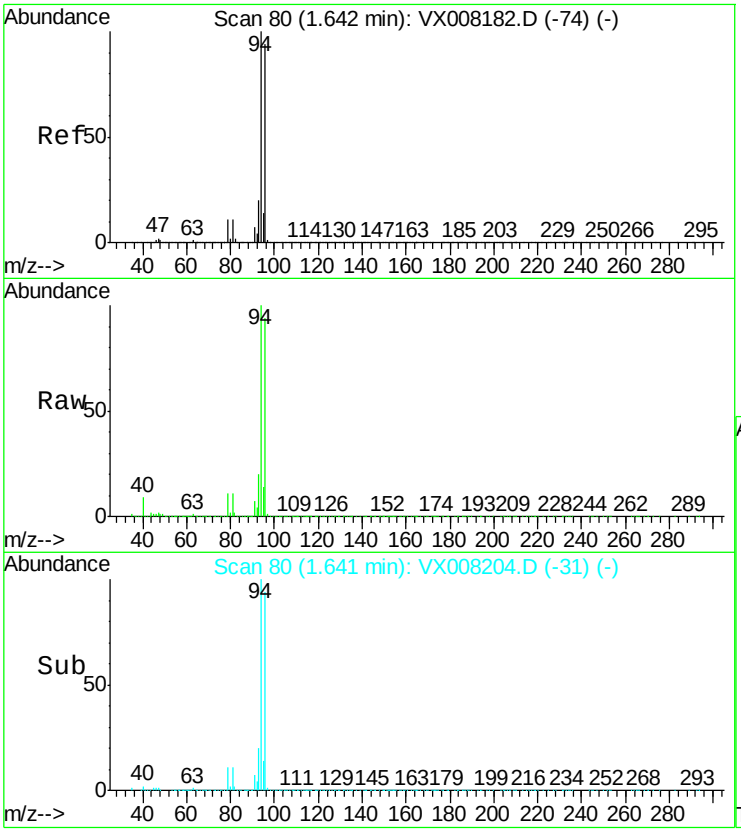


#4
Vinyl Chloride
Concen: 47.670 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 62 Resp: 213045

Ion	Ratio	Lower	Upper
62	100		
64	30.9	25.3	37.9



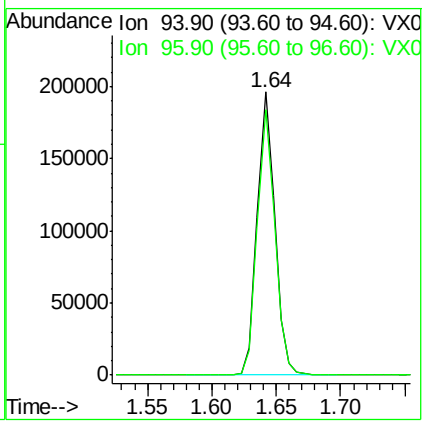


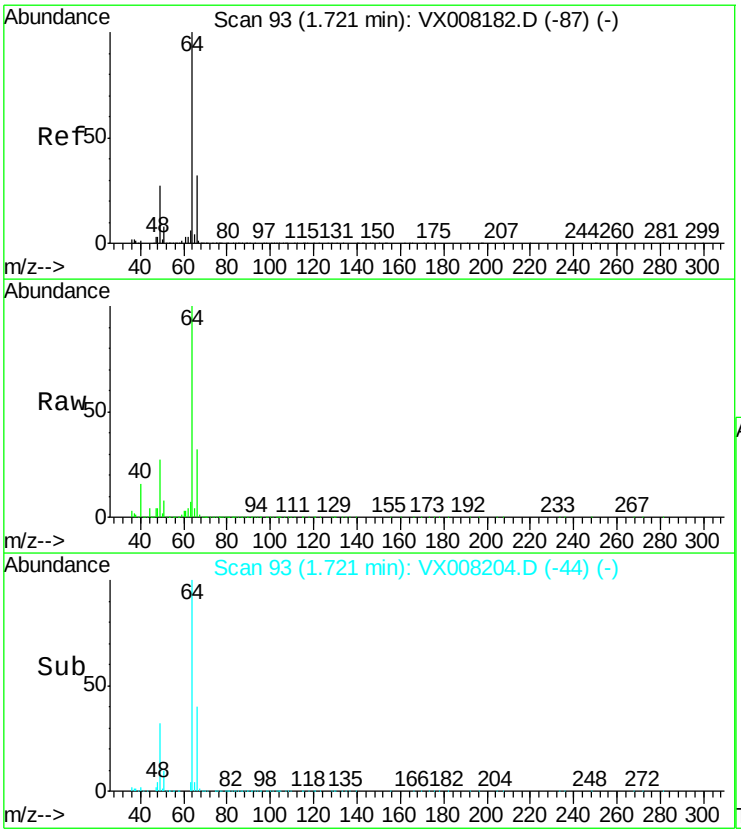
#5
Bromomethane
Concen: 48.294 ug/l
RT: 1.64 min Scan# 80
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 183857

Ion	Ratio	Lower	Upper
94	100		
96	93.8	75.5	113.3

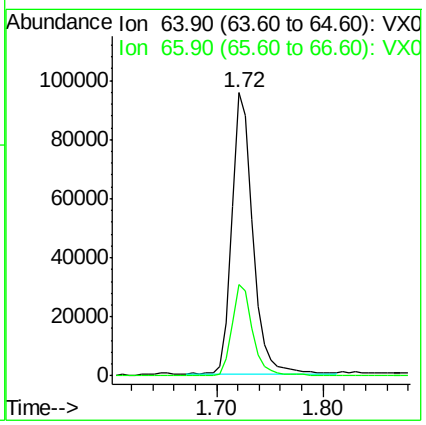


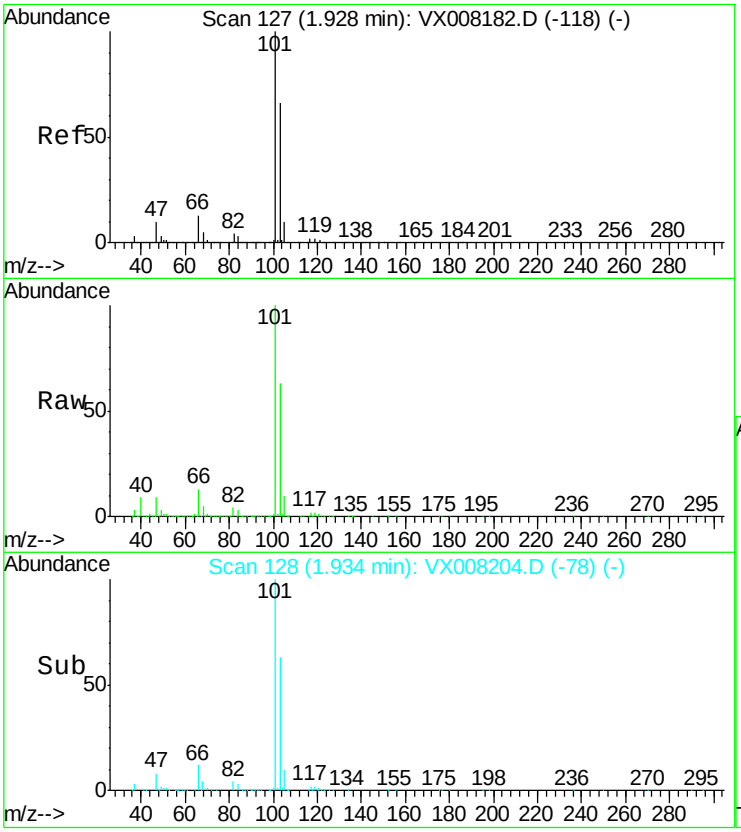


#6
Chloroethane
Concen: 47.068 ug/l
RT: 1.72 min Scan# 93
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 64 Resp: 131893

Ion	Ratio	Lower	Upper
64	100		
66	32.4	25.2	37.8



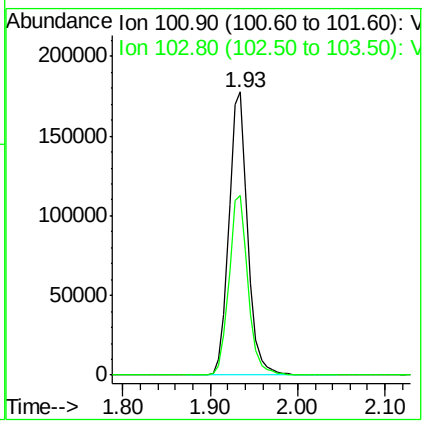


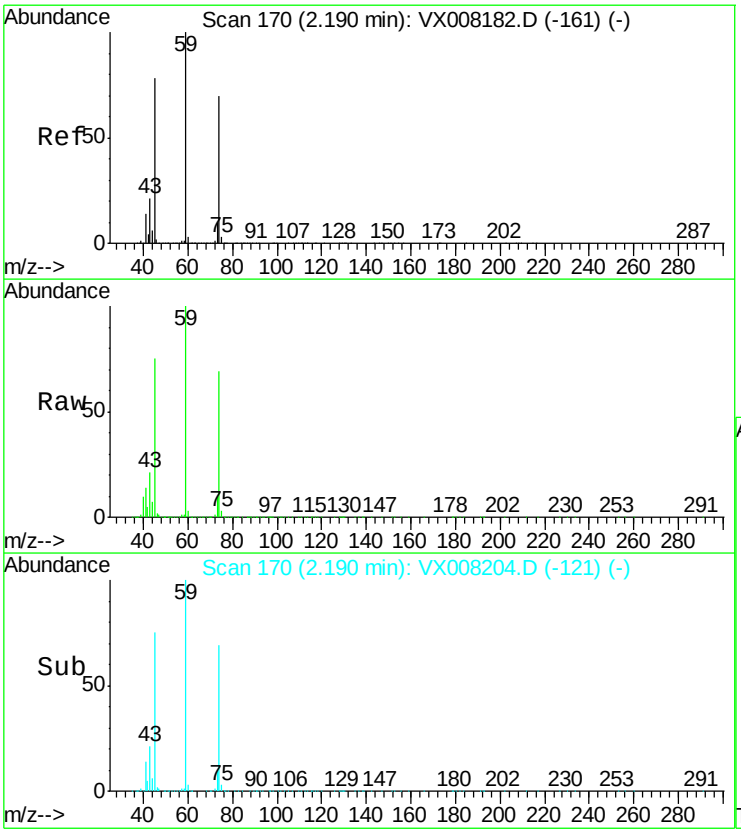
#7
Trichlorofluoromethane
Concen: 46.449 ug/l
RT: 1.93 min Scan# 128
Delta R.T. 0.01 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 264925

Ion	Ratio	Lower	Upper
101	100		
103	63.3	50.4	75.6

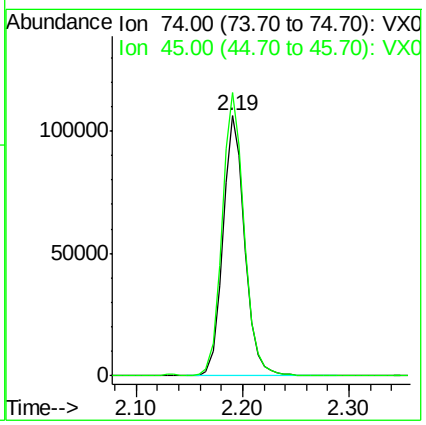


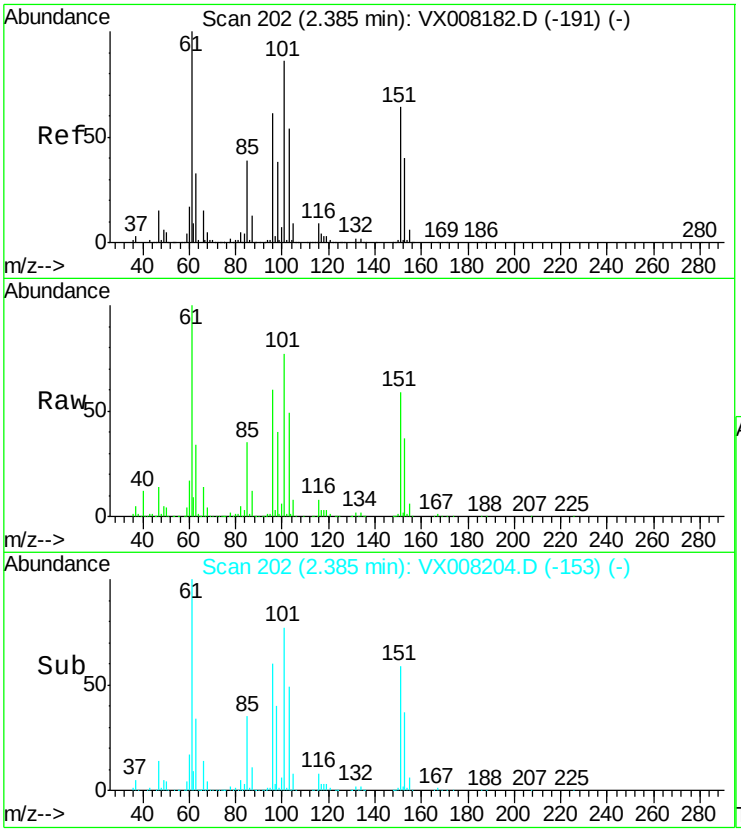


#8
Diethyl Ether
Concen: 51.636 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 74 Resp: 151524

Ion	Ratio	Lower	Upper
74	100		
45	109.7	52.1	156.4



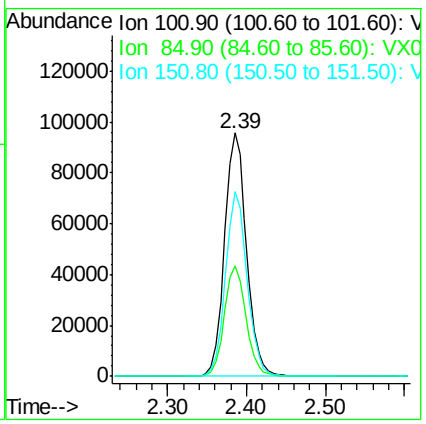


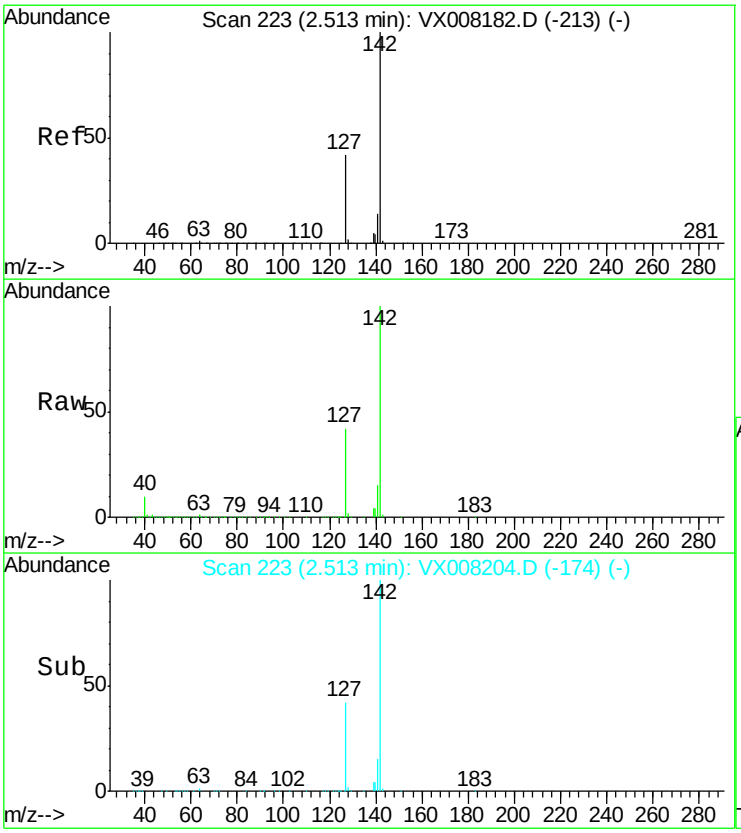
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.993 ug/l
RT: 2.39 min Scan# 202
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 185528

Ion	Ratio	Lower	Upper
101	100		
85	44.7	33.8	50.6
151	74.9	69.1	103.7

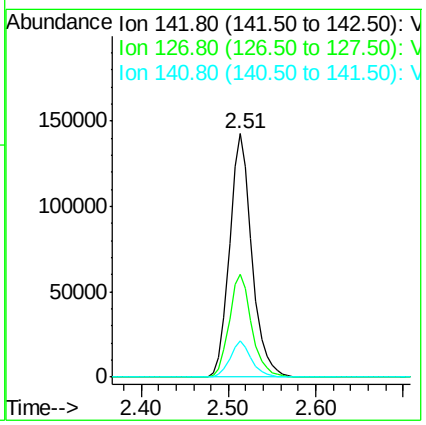


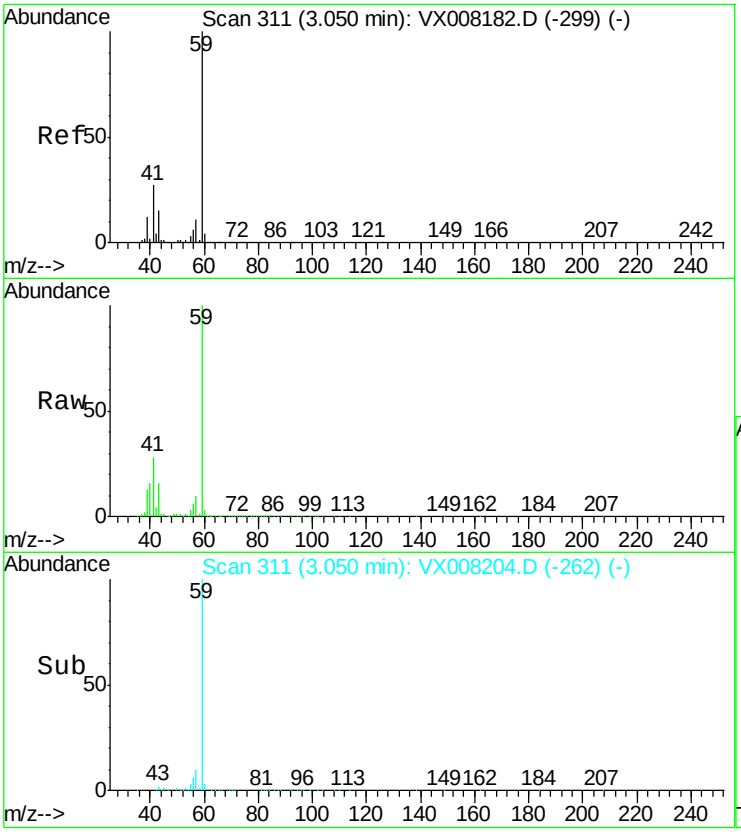


#10
Methyl Iodide
Concen: 52.605 ug/l
RT: 2.51 min Scan# 223
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:142 Resp: 253647

Ion	Ratio	Lower	Upper
142	100		
127	42.8	32.1	48.1
141	14.3	11.4	17.2



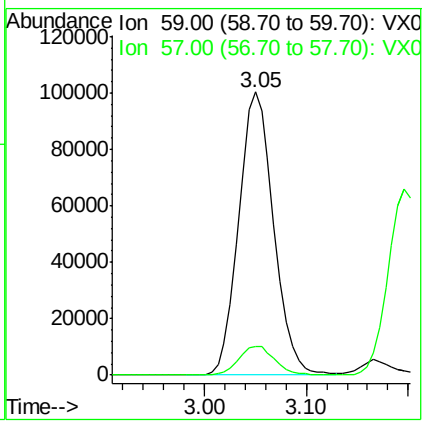


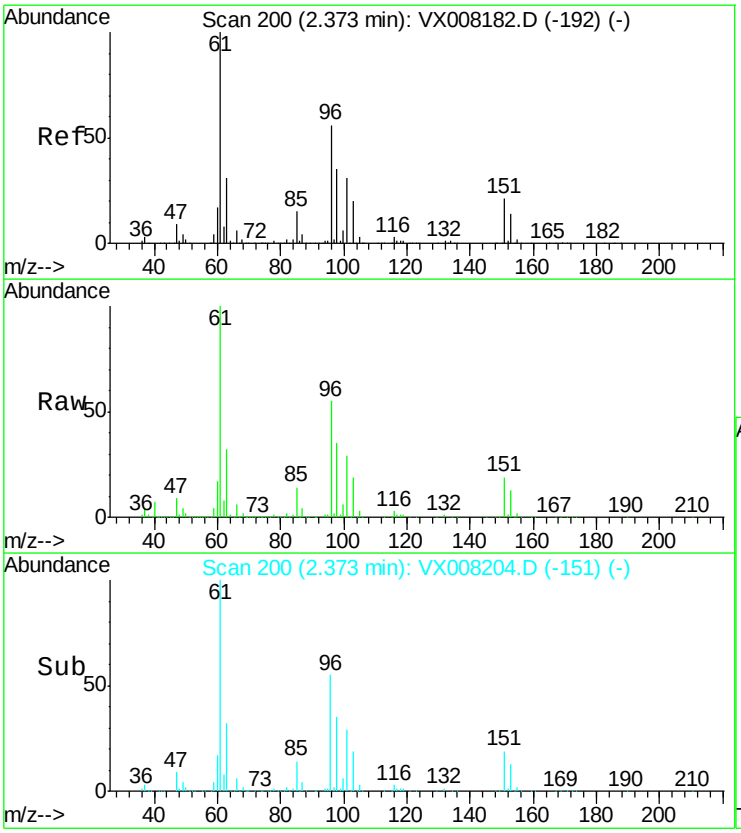
#11
Tert butyl alcohol
Concen: 250.634 ug/l
RT: 3.05 min Scan# 311
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 59 Resp: 238098

Ion	Ratio	Lower	Upper
59	100		
57	10.8	8.2	12.2

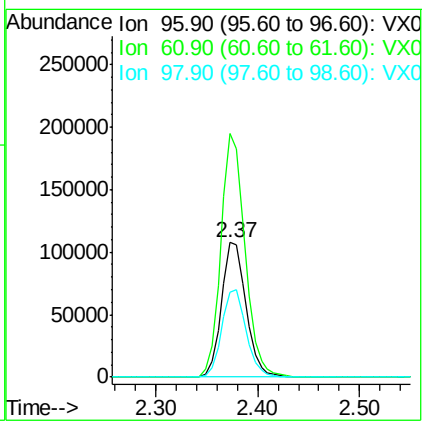


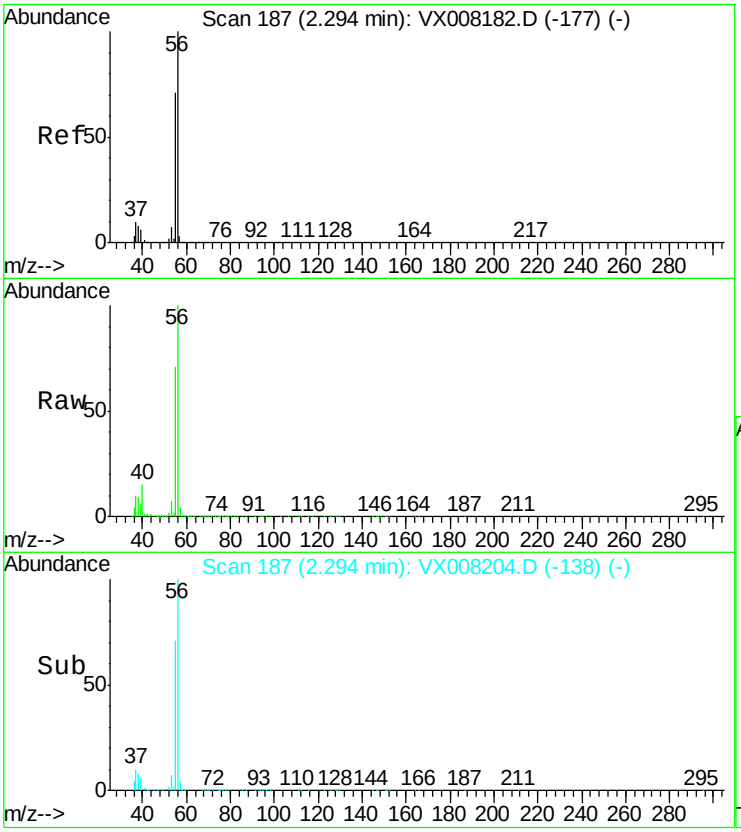


#12
1,1-Dichloroethene
Concen: 50.285 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 96 Resp: 179773

Ion	Ratio	Lower	Upper
96	100		
61	180.6	129.8	194.6
98	63.3	51.0	76.6



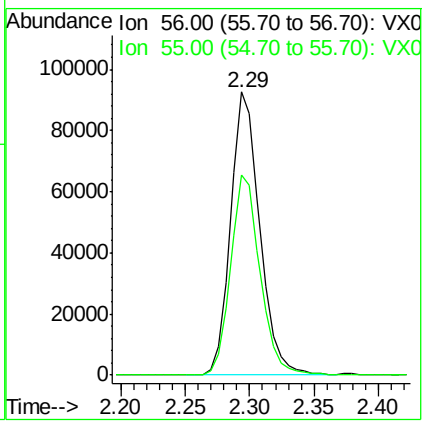


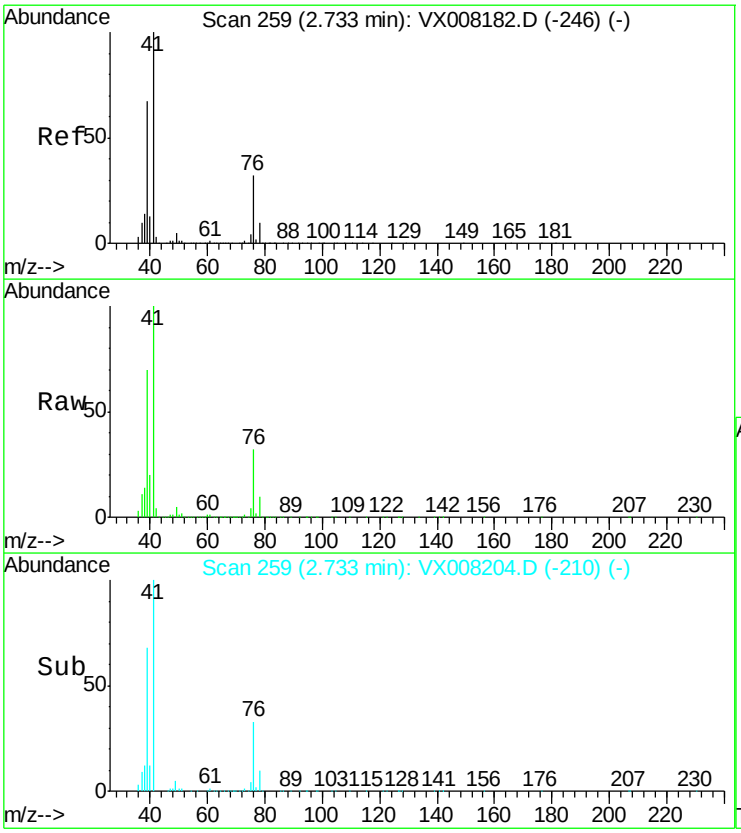
#13
Acrolein
Concen: 216.451 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 145723

Ion	Ratio	Lower	Upper
56	100		
55	71.7	57.8	86.6

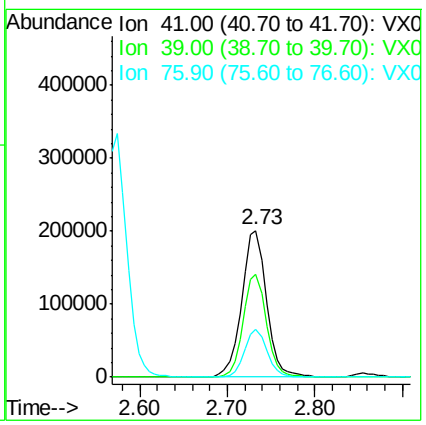


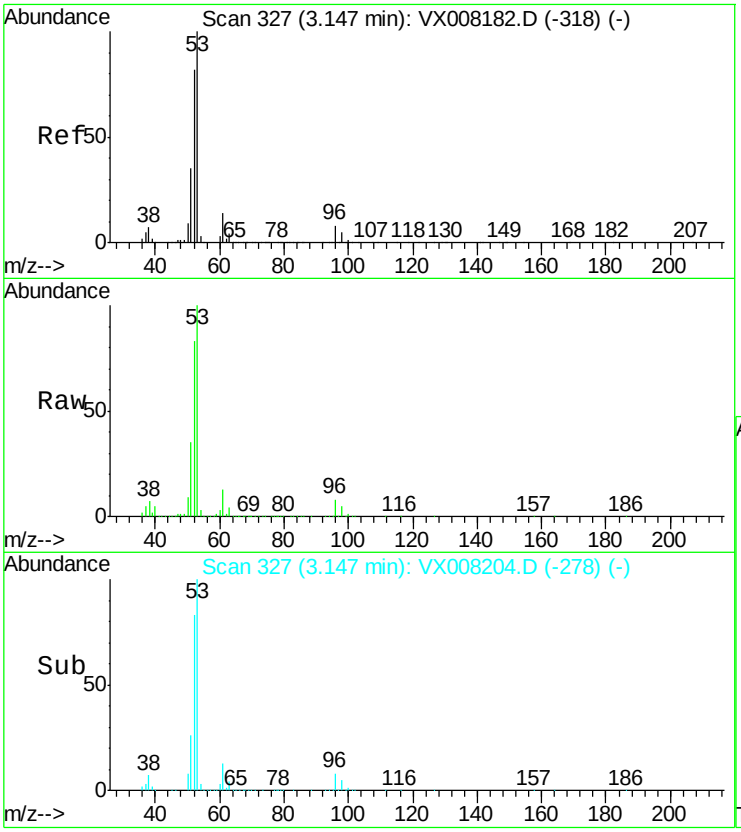


#14
Allyl chloride
Concen: 50.671 ug/l
RT: 2.73 min Scan# 259
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 41 Resp: 394344

Ion	Ratio	Lower	Upper
41	100		
39	65.6	46.1	69.1
76	29.3	24.0	36.0



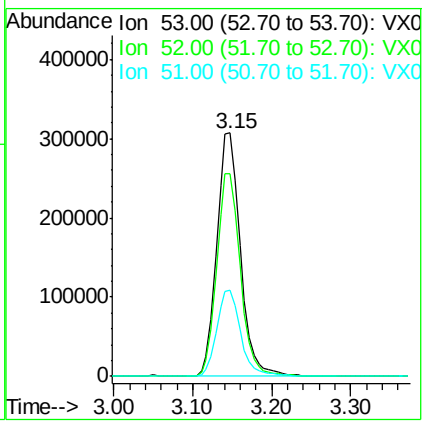


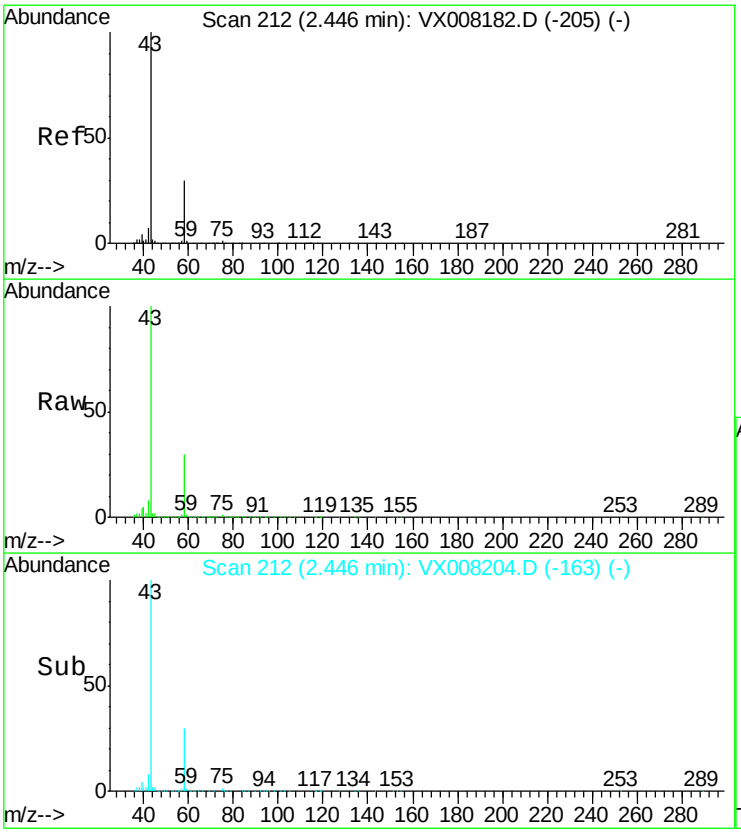
#15
Acrylonitrile
Concen: 254.671 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 639917

Ion	Ratio	Lower	Upper
53	100		
52	83.5	66.0	99.0
51	36.0	28.0	42.0

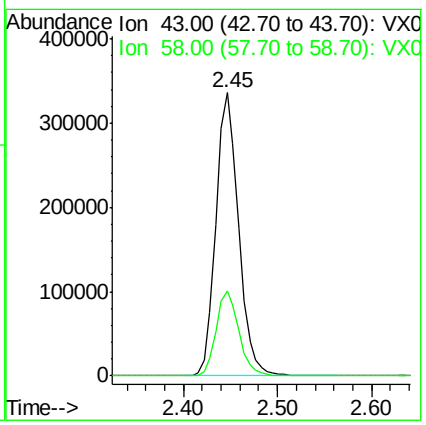


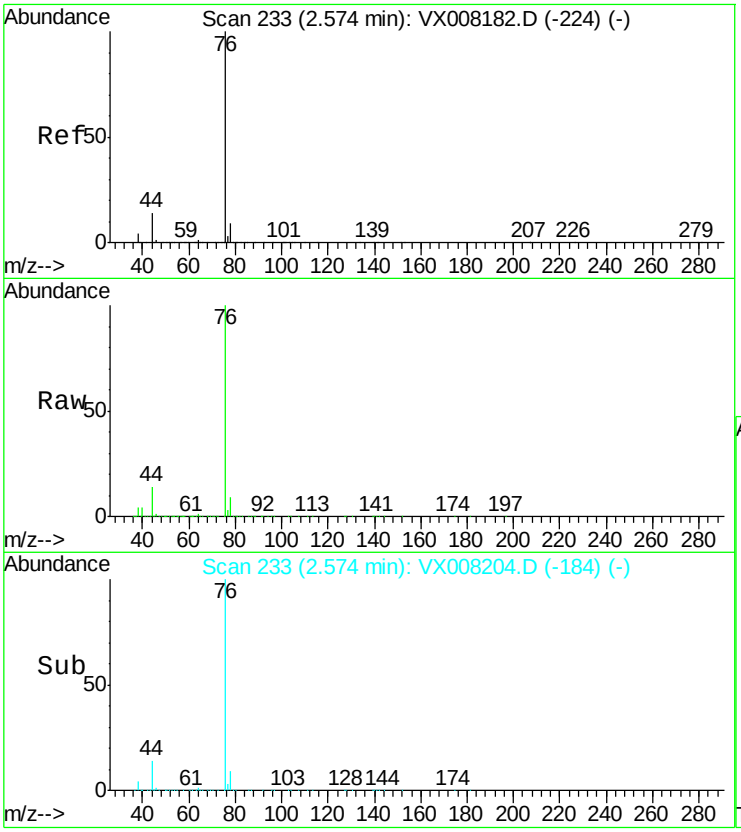


#16
Acetone
Concen: 221.478 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 43 Resp: 557429

Ion	Ratio	Lower	Upper
43	100		
58	30.0	25.5	38.3



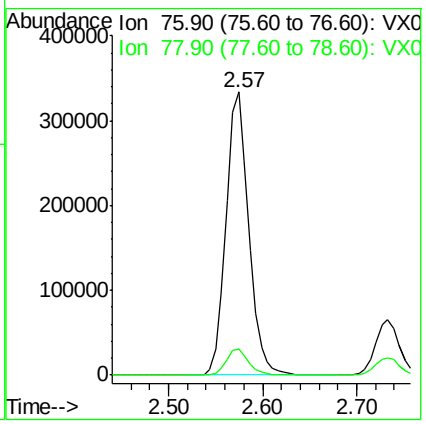


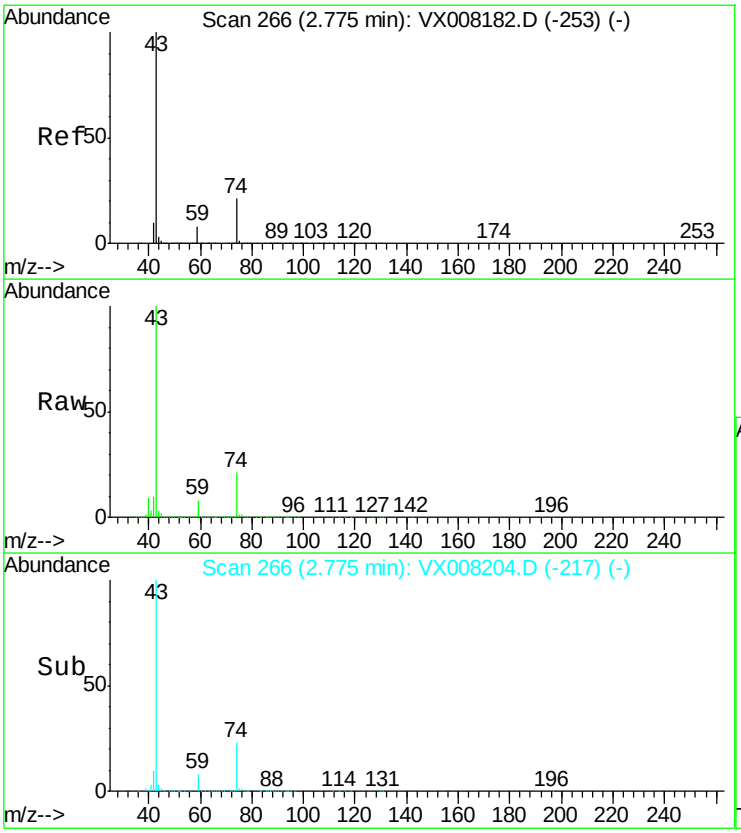
#17
Carbon Disulfide
Concen: 47.890 ug/l
RT: 2.57 min Scan# 233
Delta R.T. 0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 558525

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.2	10.8

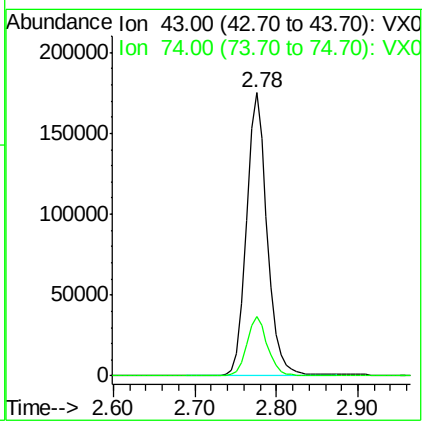


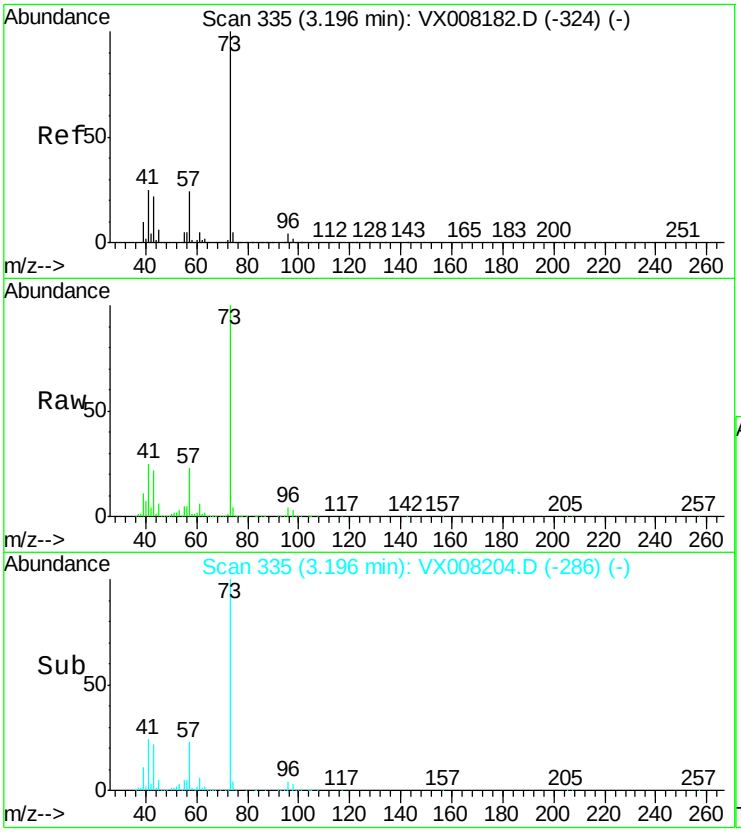


#18
Methyl Acetate
Concen: 53.260 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 43 Resp: 310335

Ion	Ratio	Lower	Upper
43	100		
74	21.2	17.8	26.6



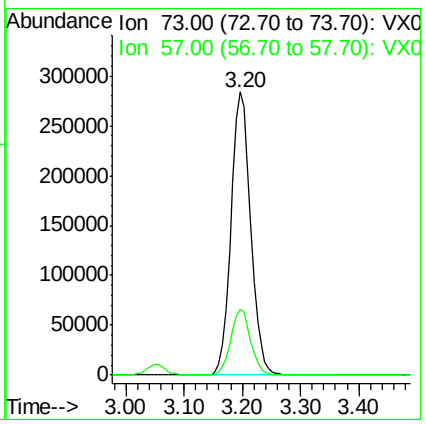


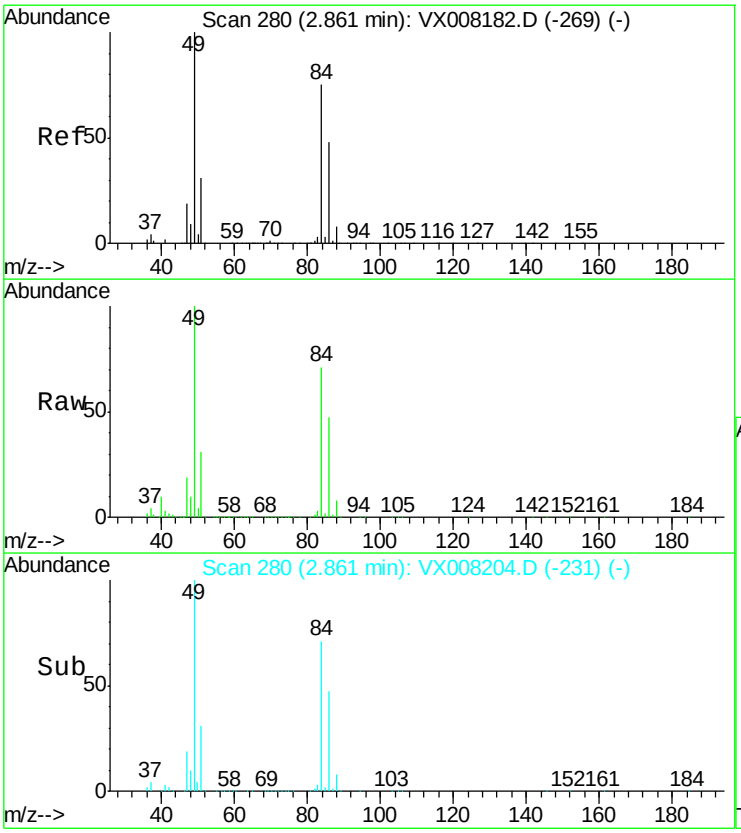
#19
Methyl tert-butyl Ether
Concen: 51.521 ug/l
RT: 3.20 min Scan# 335
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 73 Resp: 665985

Ion	Ratio	Lower	Upper
73	100		
57	23.2	18.2	27.4

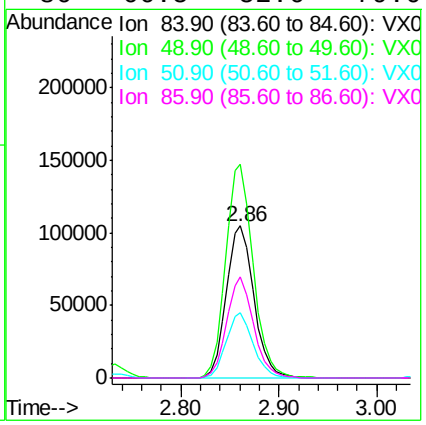


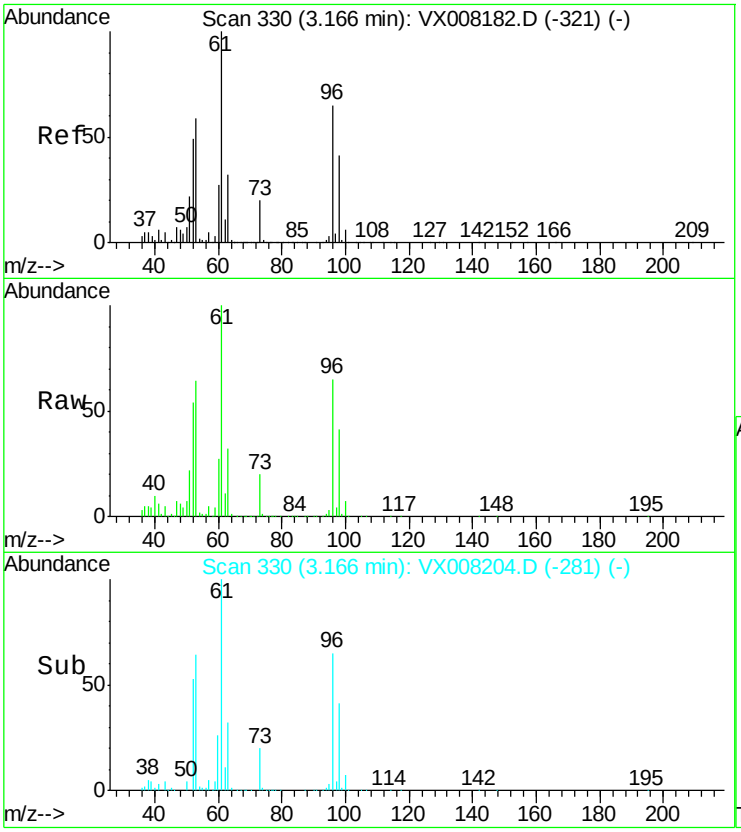


#20
Methylene Chloride
Concen: 48.855 ug/l
RT: 2.86 min Scan# 280
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 84 Resp: 205040

Ion	Ratio	Lower	Upper
84	100		
49	140.3	99.3	148.9
51	42.8	31.3	46.9
86	66.5	52.6	79.0



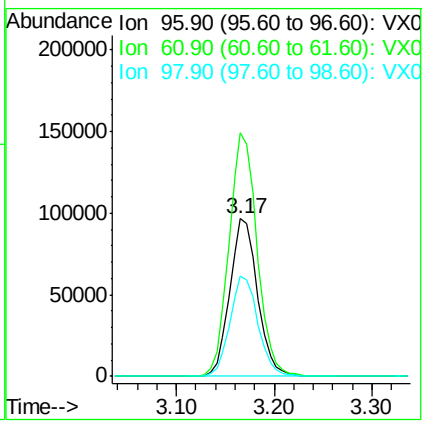


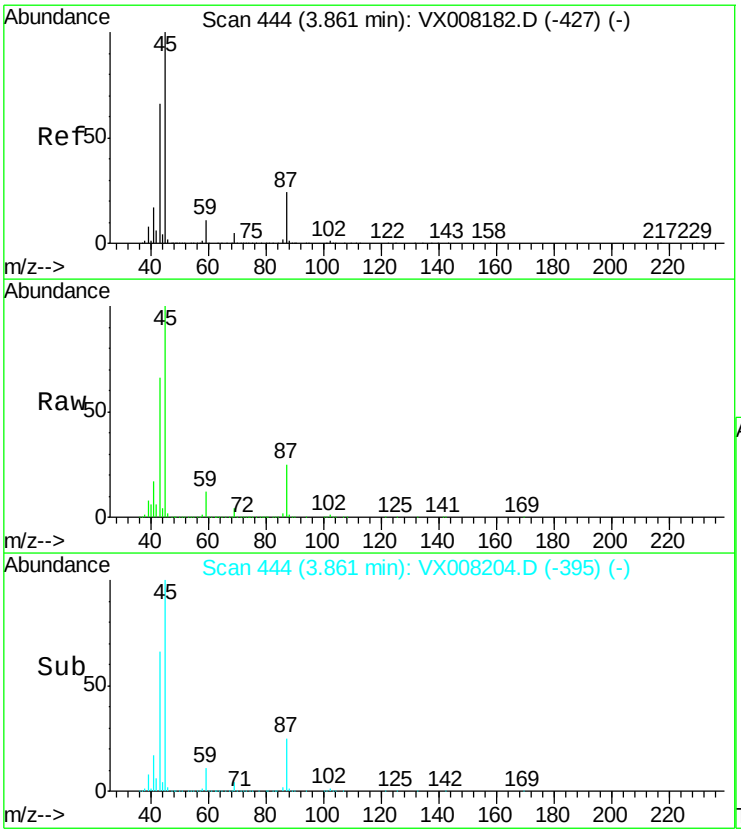
#21
trans-1,2-Dichloroethene
Concen: 49.316 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 190469

Ion	Ratio	Lower	Upper
96	100		
61	154.7	114.4	171.6
98	64.0	51.1	76.7

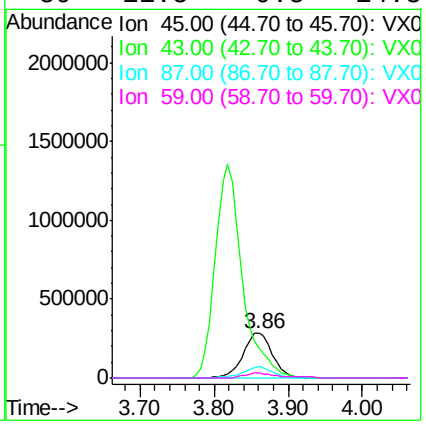


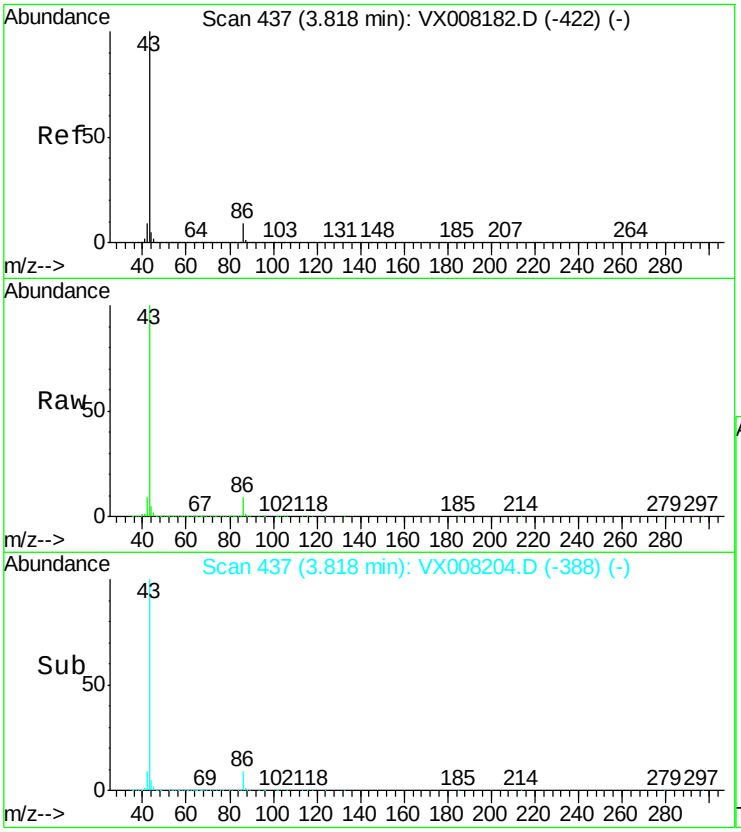


#22
Diisopropyl ether
Concen: 51.607 ug/l
RT: 3.86 min Scan# 444
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 45 Resp: 786606

Ion	Ratio	Lower	Upper
45	100		
43	66.3	45.3	67.9
87	25.3	21.4	32.0
59	11.5	9.5	14.3



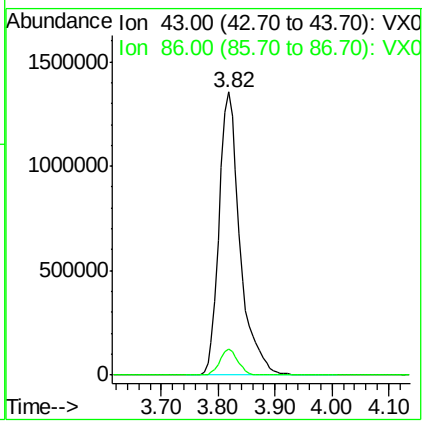


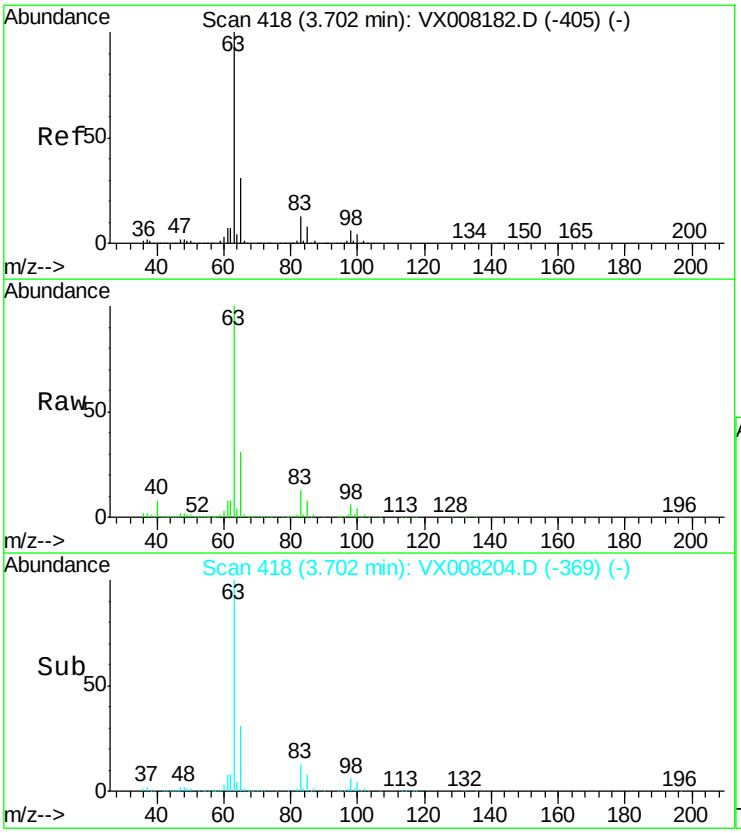
#23
Vinyl Acetate
Concen: 264.334 ug/l
RT: 3.82 min Scan# 437
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 3454269

Ion	Ratio	Lower	Upper
43	100		
86	9.2	7.9	11.9

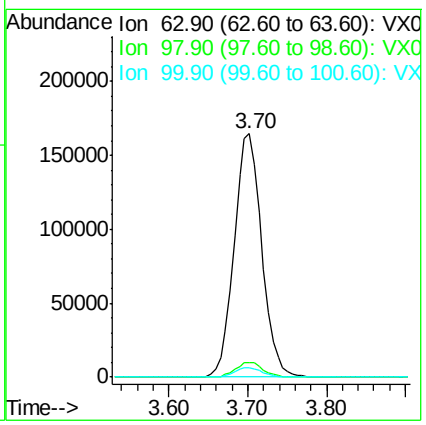


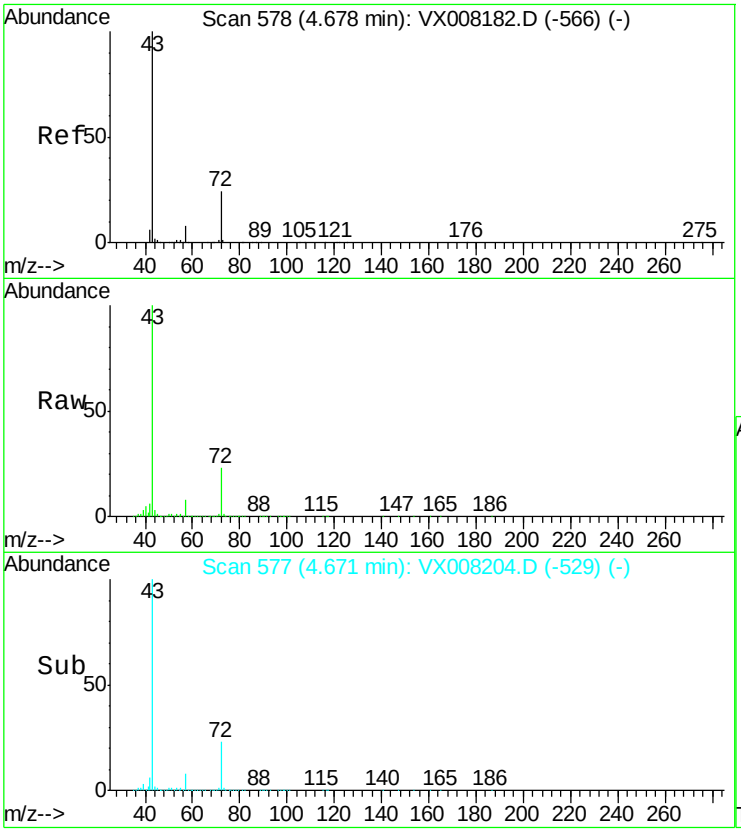


#24
1,1-Dichloroethane
Concen: 50.918 ug/l
RT: 3.70 min Scan# 418
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 63 Resp: 399164

Ion	Ratio	Lower	Upper
63	100		
98	6.2	3.3	9.8
100	3.9	2.3	6.8



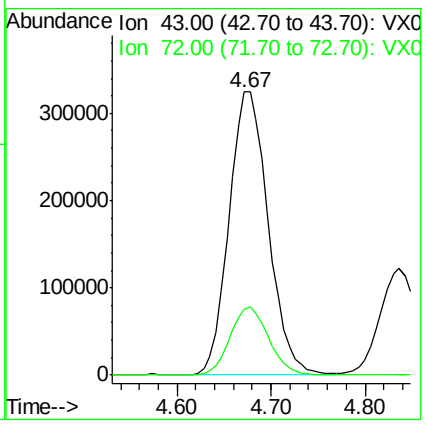


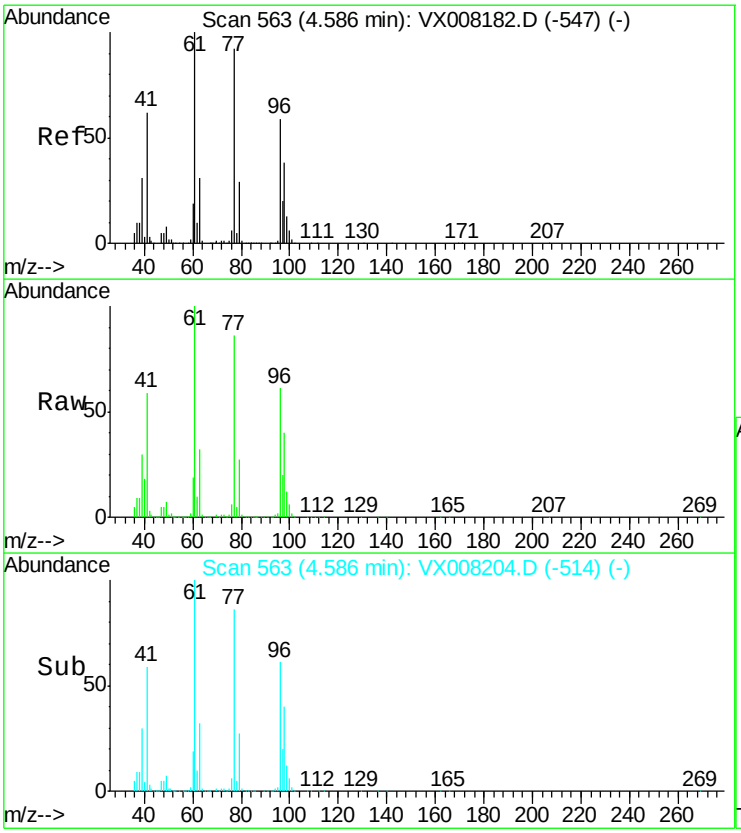
#25
2-Butanone
Concen: 251.836 ug/l
RT: 4.67 min Scan# 577
Delta R.T. -0.01 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 935631

Ion	Ratio	Lower	Upper
43	100		
72	23.3	19.9	29.9

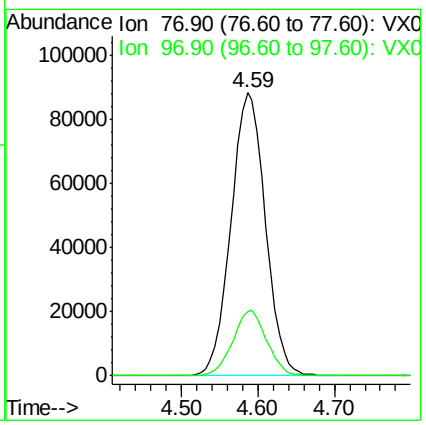


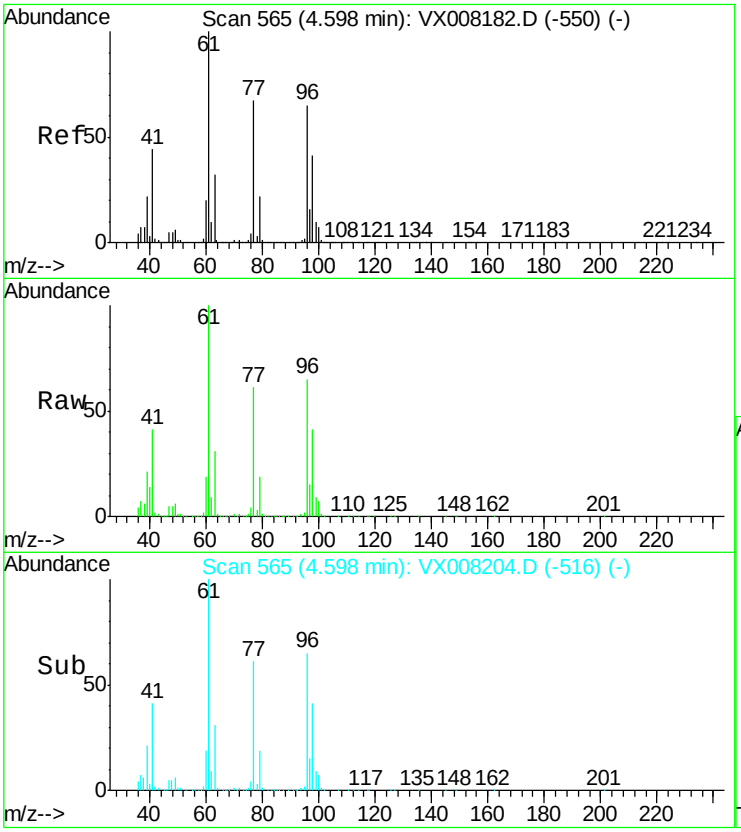


#26
2,2-Dichloropropane
Concen: 46.590 ug/l
RT: 4.59 min Scan# 563
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 77 Resp: 275141

Ion	Ratio	Lower	Upper
77	100		
97	22.8	12.2	36.6



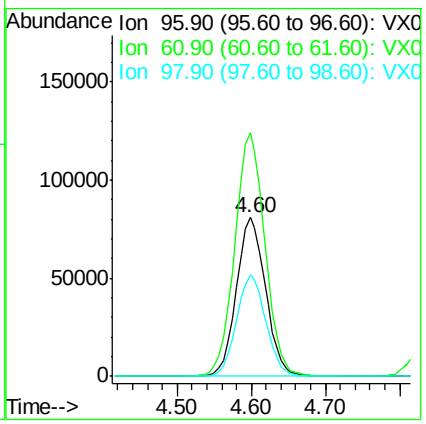


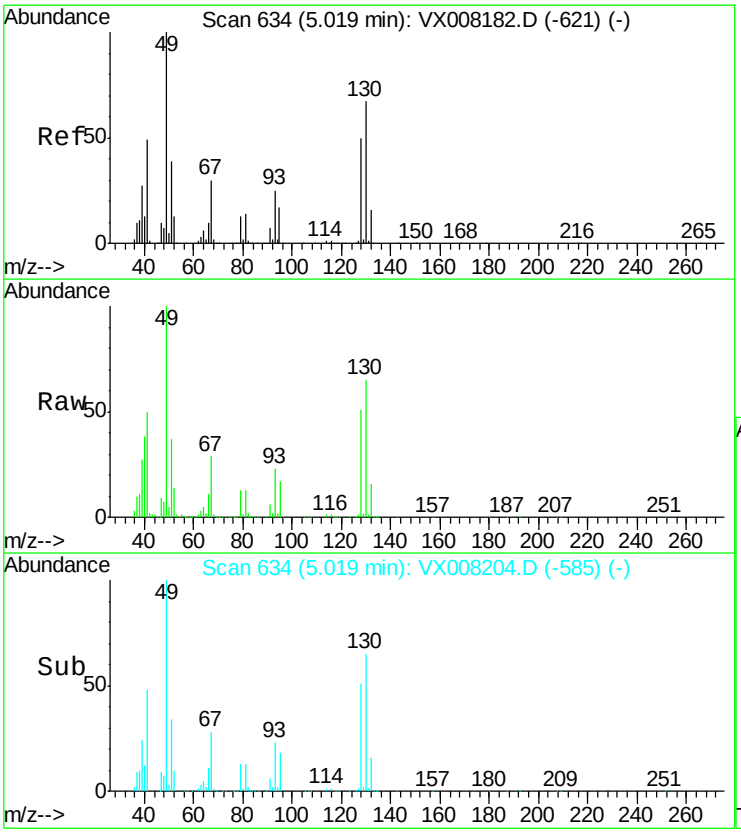
#27
cis-1,2-Dichloroethene
Concen: 50.712 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 223277

Ion	Ratio	Lower	Upper
96	100		
61	157.7	0.0	288.0
98	64.5	0.0	129.0

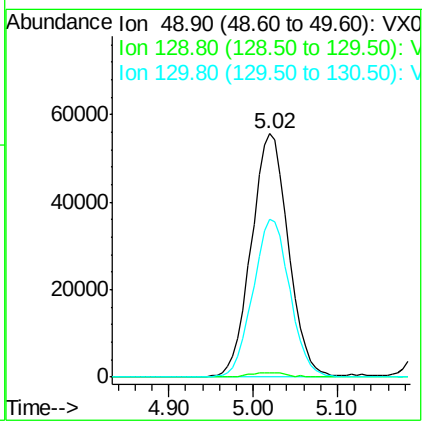


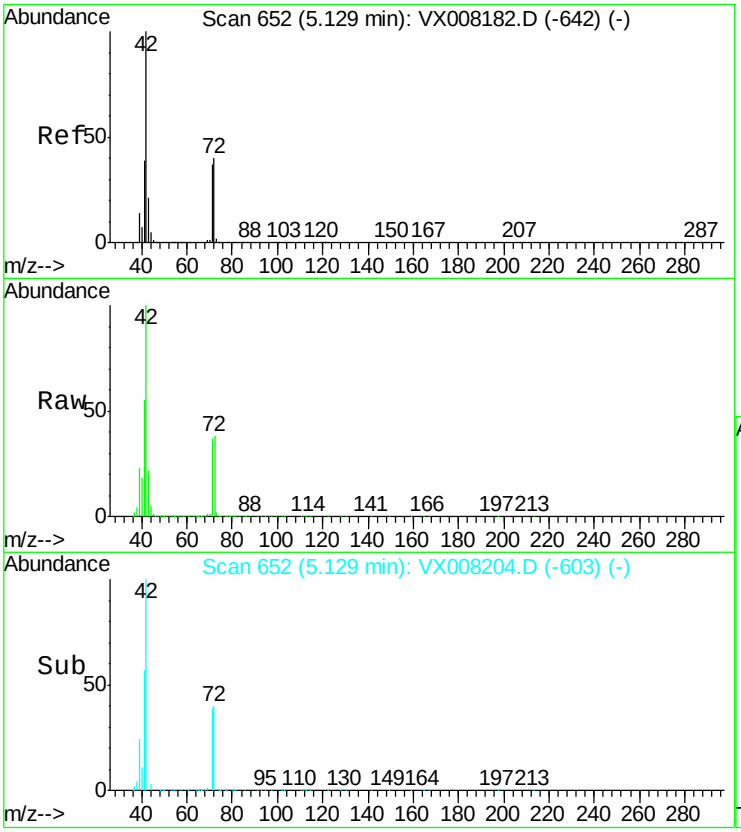


#28
Bromochloromethane
Concen: 47.724 ug/l
RT: 5.02 min Scan# 634
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 49 Resp: 167995

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	64.5	65.0	97.4#



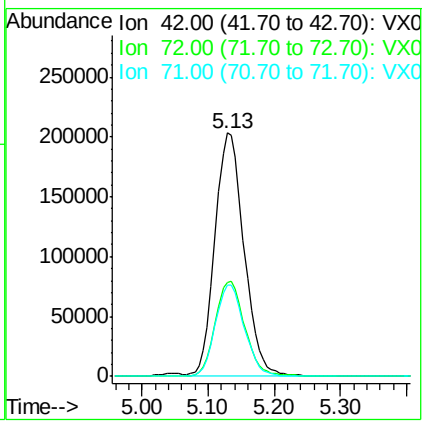


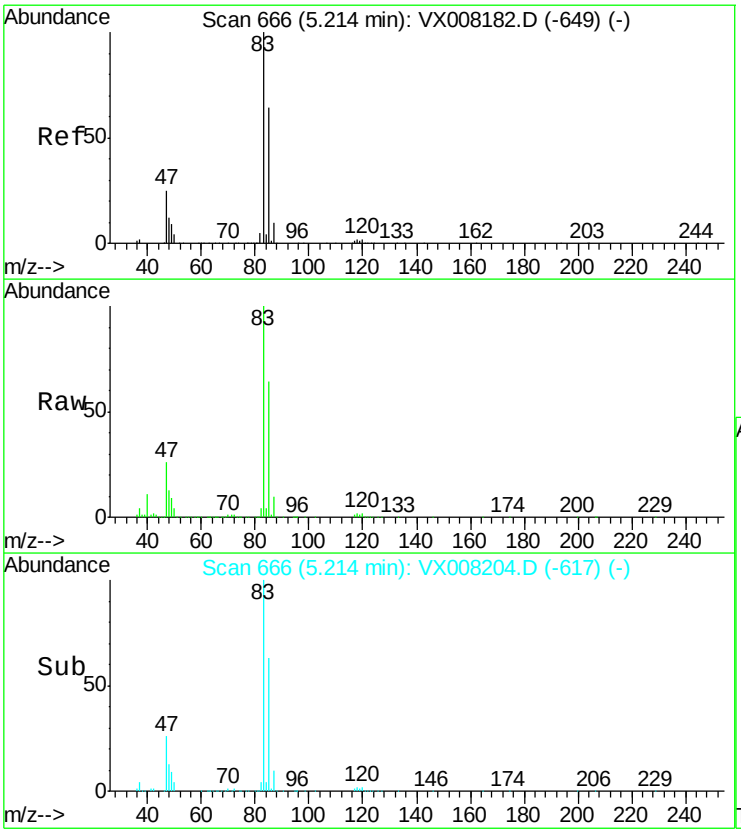
#29
Tetrahydrofuran
Concen: 265.263 ug/l
RT: 5.13 min Scan# 652
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 616075

Ion	Ratio	Lower	Upper
42	100		
72	39.7	33.8	50.6
71	37.8	31.5	47.3

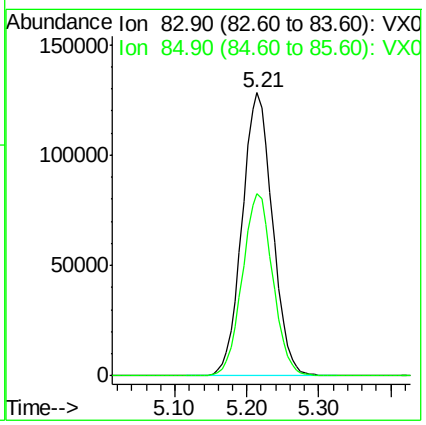


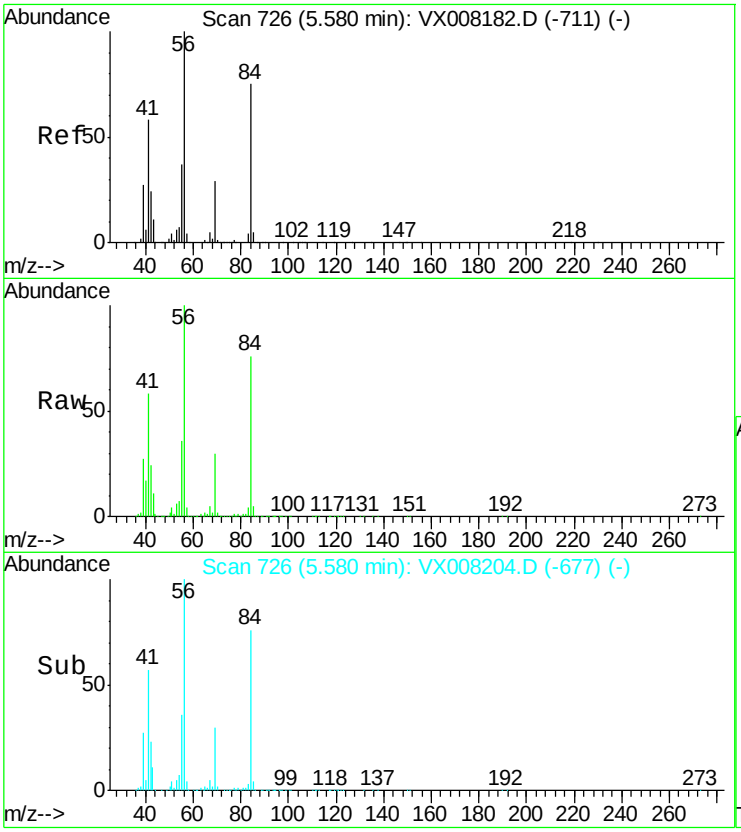


#30
Chloroform
Concen: 51.185 ug/l
RT: 5.21 min Scan# 666
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 83 Resp: 375341

Ion	Ratio	Lower	Upper
83	100		
85	64.3	51.8	77.6



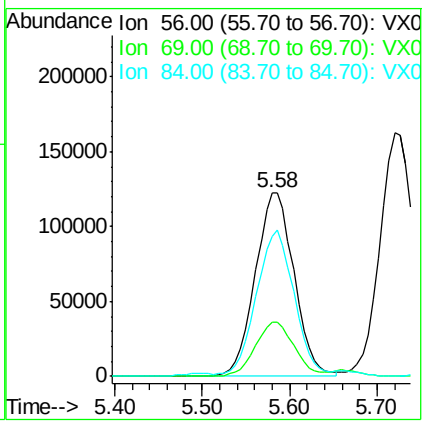


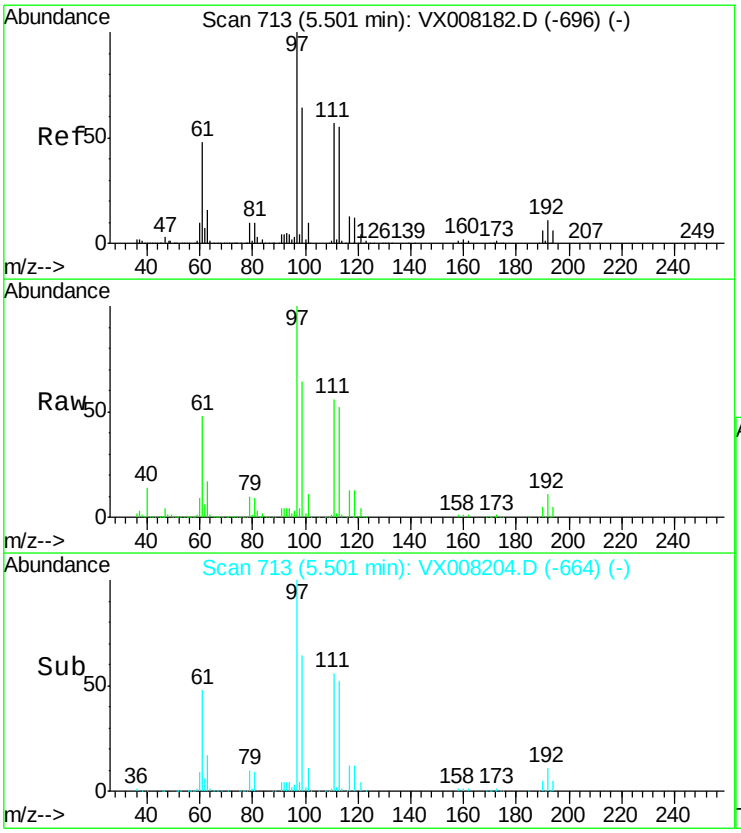
#31
Cyclohexane
Concen: 51.248 ug/l
RT: 5.58 min Scan# 726
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 56 Resp: 377258

Ion	Ratio	Lower	Upper
56	100		
69	29.7	24.0	36.0
84	74.9	65.3	97.9

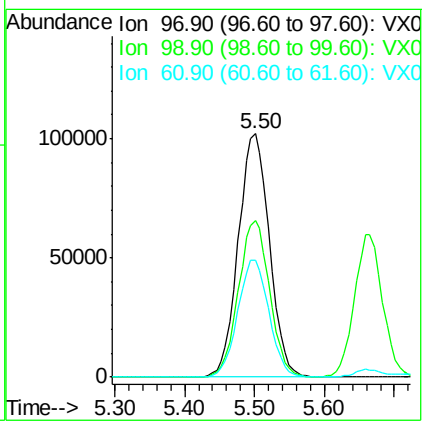


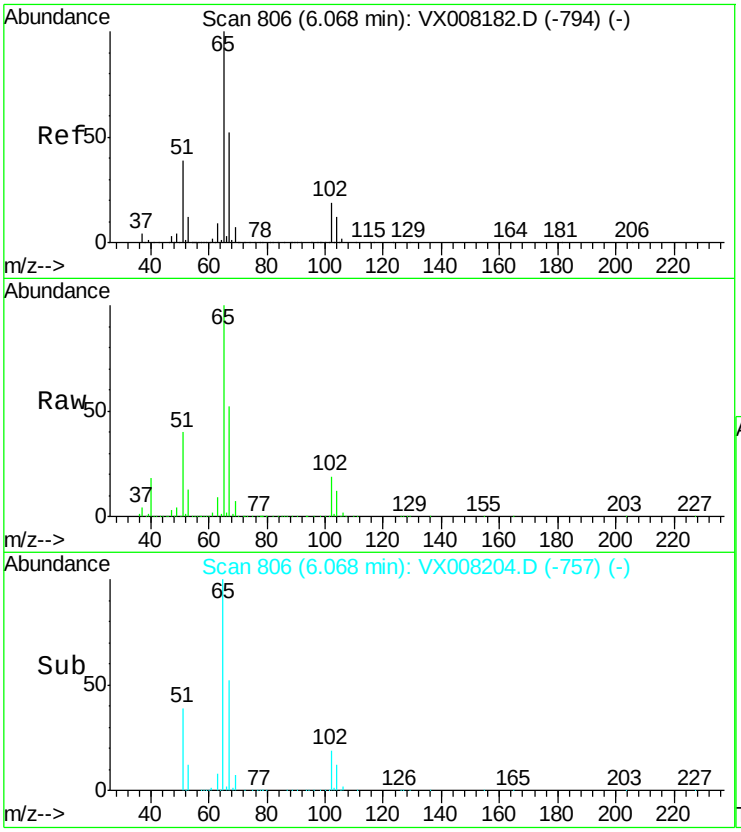


#32
1,1,1-Trichloroethane
Concen: 51.616 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 97 Resp: 314860

Ion	Ratio	Lower	Upper
97	100		
99	64.5	52.2	78.2
61	48.6	34.9	52.3



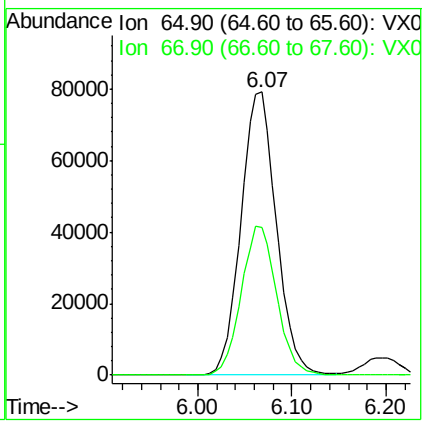


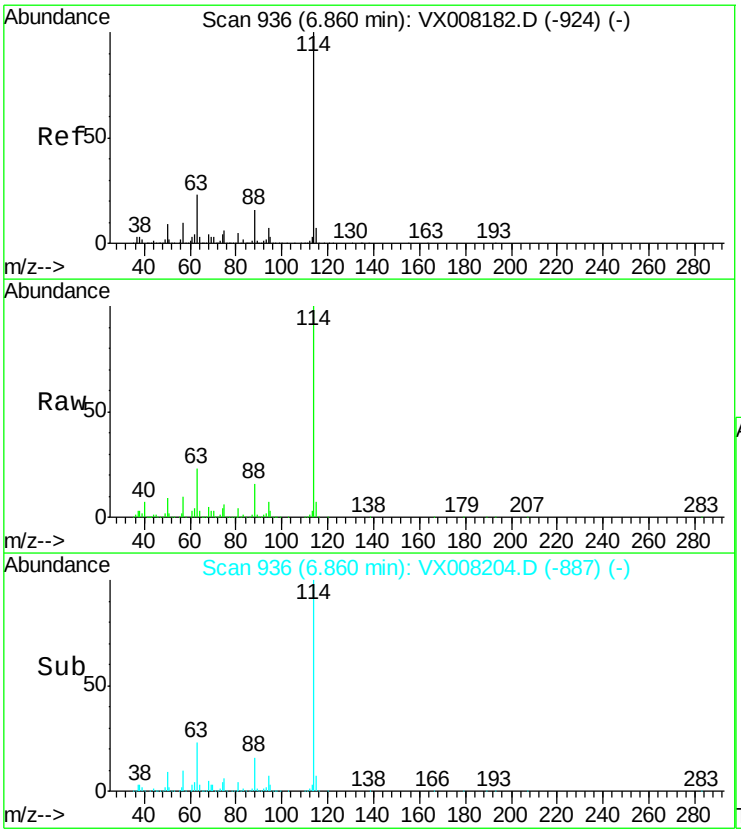
#33
1,2-Dichloroethane-d4
Concen: 46.820 ug/l
RT: 6.07 min Scan# 806
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 207771

Ion	Ratio	Lower	Upper
65	100		
67	52.9	0.0	110.0

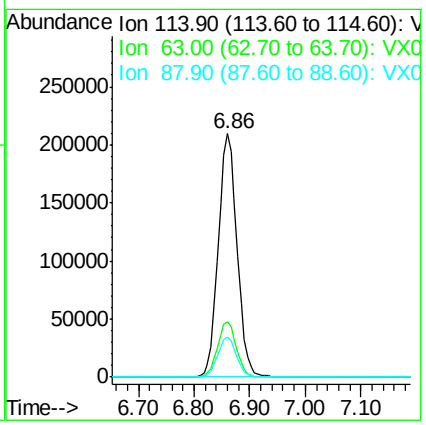


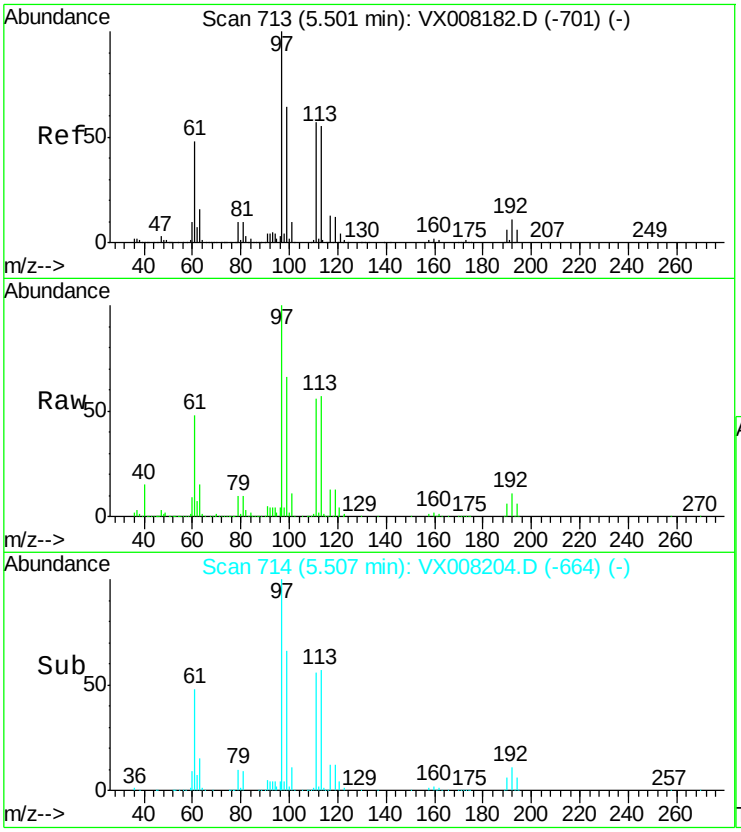


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:114 Resp: 489631

Ion	Ratio	Lower	Upper
114	100		
63	22.8	0.0	39.8
88	16.3	0.0	31.4



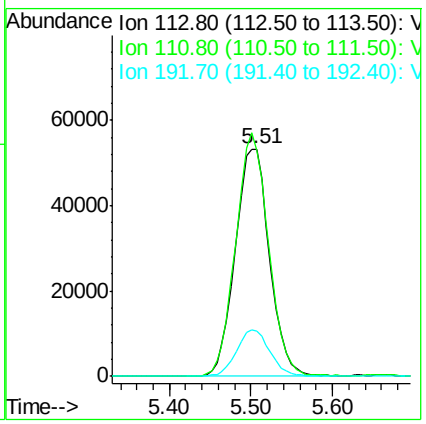


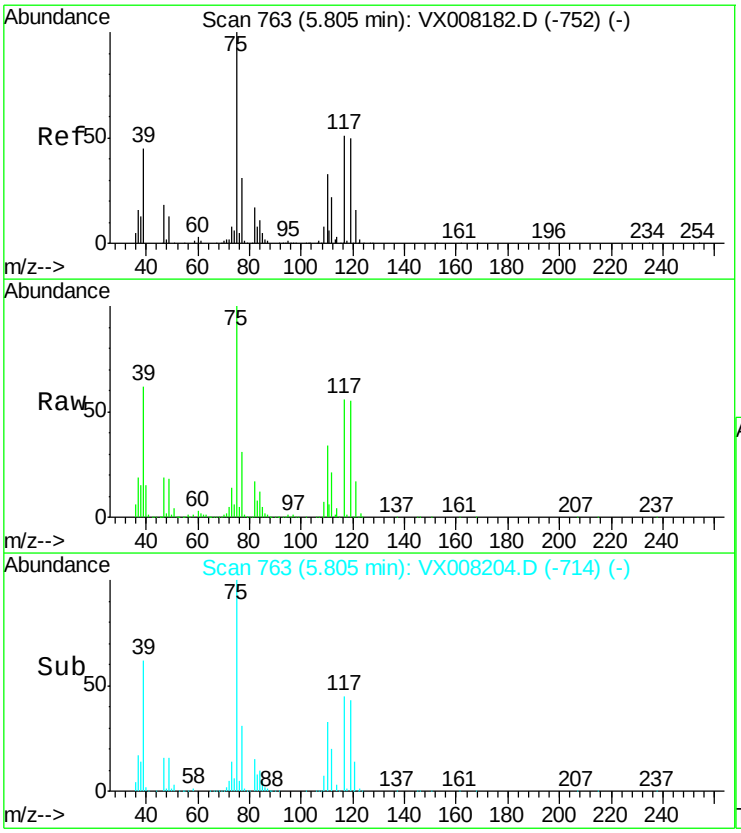
#35
Dibromofluoromethane
Concen: 47.411 ug/l
RT: 5.51 min Scan# 714
Delta R.T. 0.01 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 155401

Ion	Ratio	Lower	Upper
113	100		
111	103.0	81.4	122.0
192	20.0	19.4	29.0

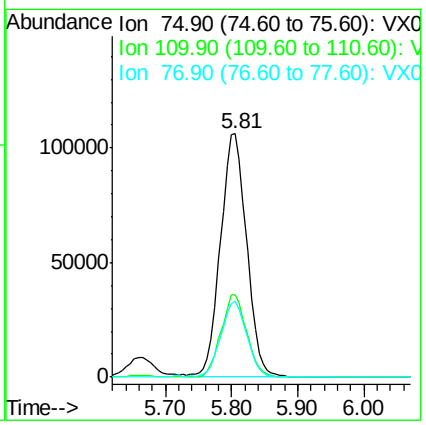


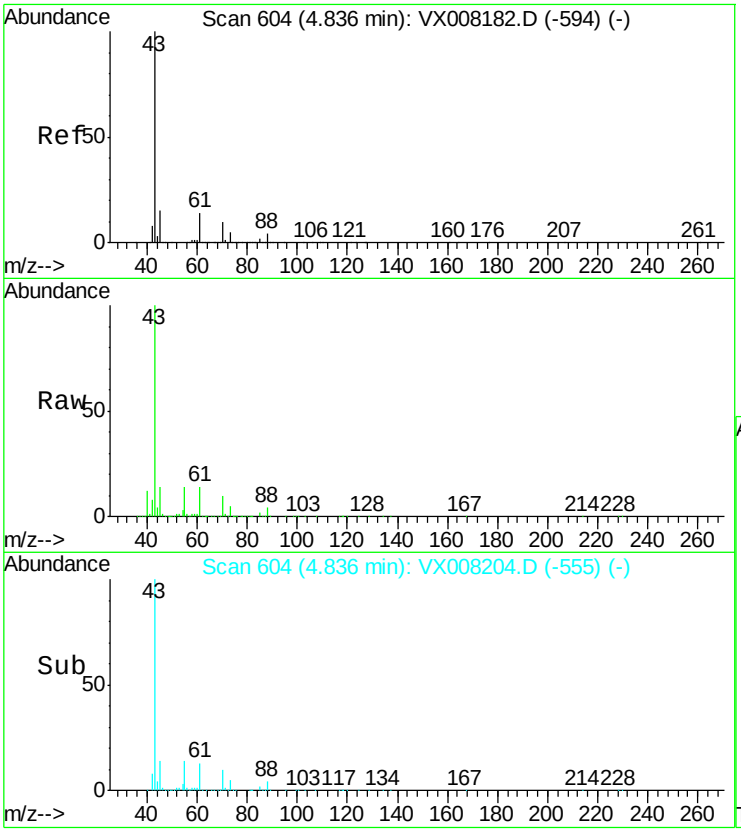


#36
1,1-Dichloropropene
Concen: 51.025 ug/l
RT: 5.81 min Scan# 763
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 75 Resp: 290876

Ion	Ratio	Lower	Upper
75	100		
110	33.2	18.4	55.0
77	30.4	25.0	37.4



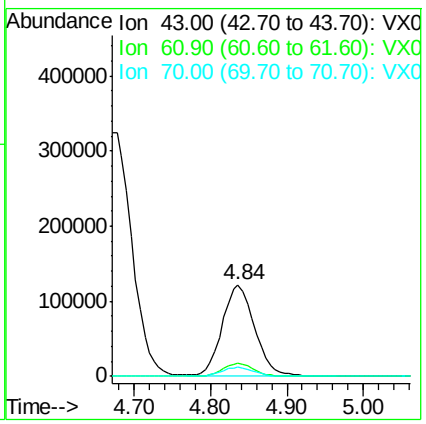


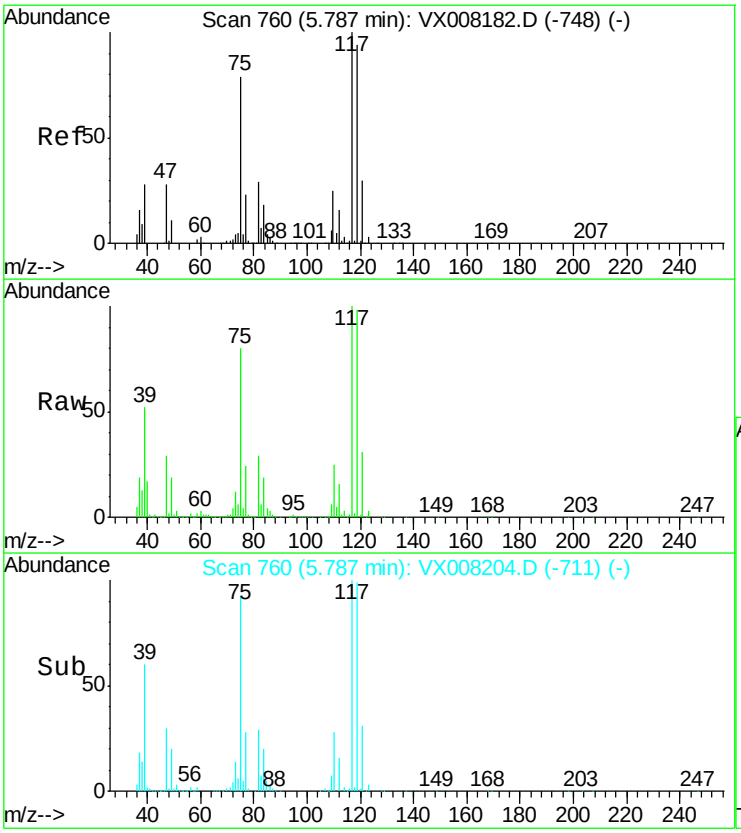
#37
Ethyl Acetate
Concen: 52.807 ug/l
RT: 4.84 min Scan# 604
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 355851

Ion	Ratio	Lower	Upper
43	100		
61	13.2	11.3	16.9
70	9.6	8.5	12.7

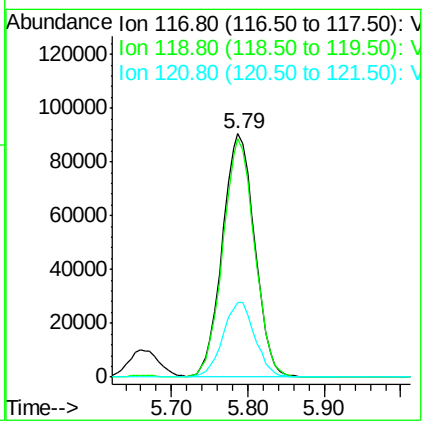


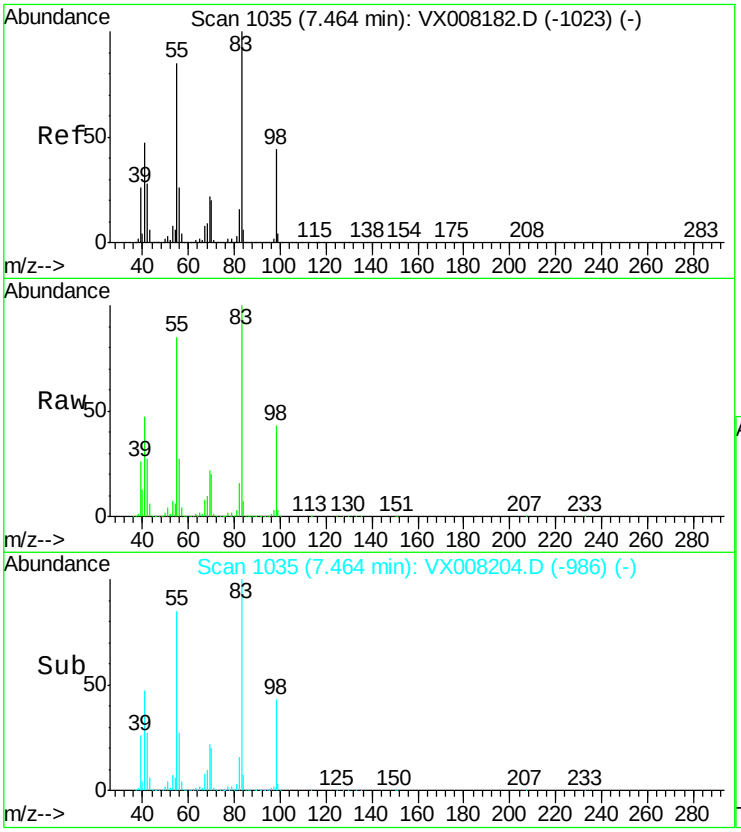


#38
Carbon Tetrachloride
Concen: 51.902 ug/l
RT: 5.79 min Scan# 760
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:117 Resp: 263623

Ion	Ratio	Lower	Upper
117	100		
119	98.1	76.2	114.2
121	30.7	24.6	36.8



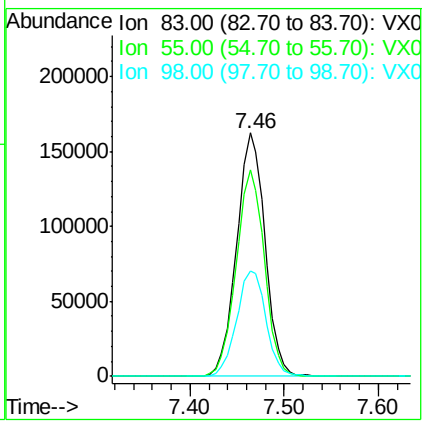


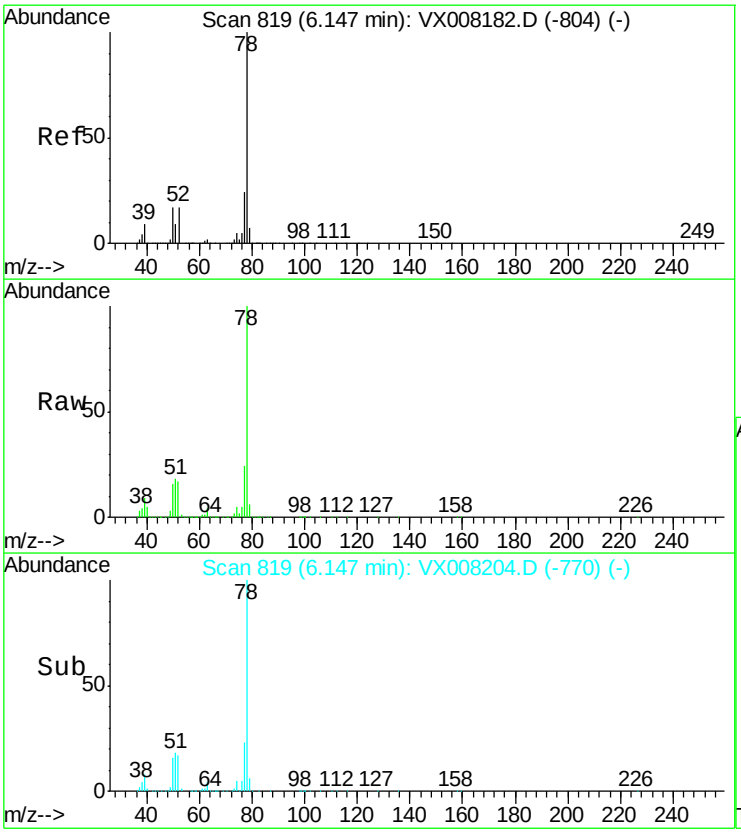
#39
Methylcyclohexane
Concen: 49.881 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 342188

Ion	Ratio	Lower	Upper
83	100		
55	84.6	60.4	90.6
98	43.1	36.5	54.7

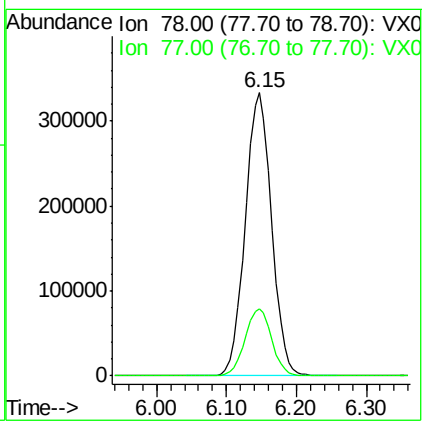


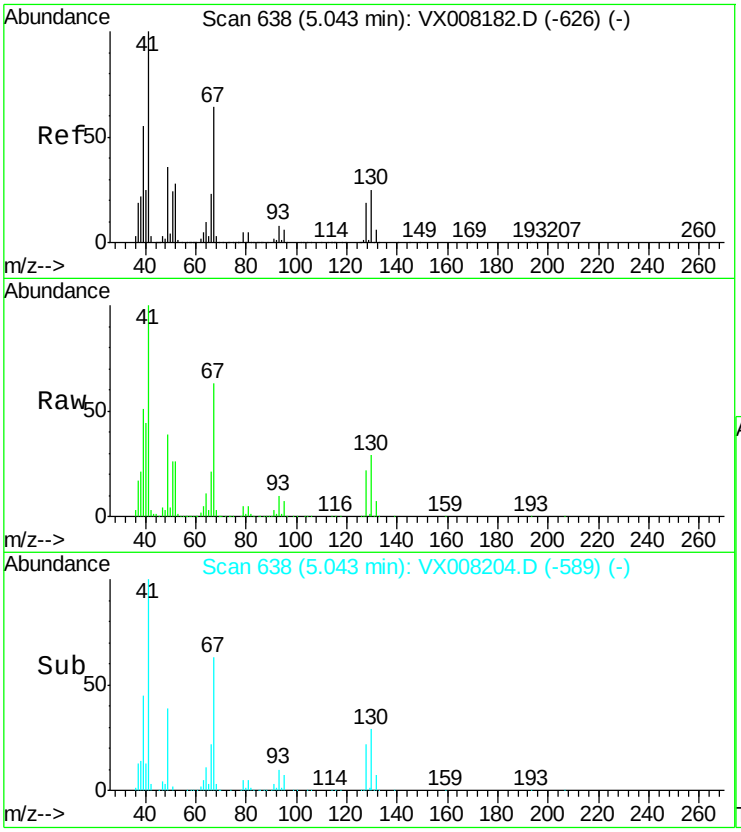


#40
Benzene
Concen: 51.507 ug/l
RT: 6.15 min Scan# 819
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 78 Resp: 869054

Ion	Ratio	Lower	Upper
78	100		
77	23.7	19.0	28.4



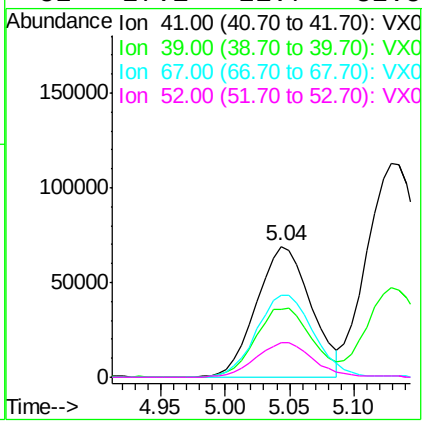


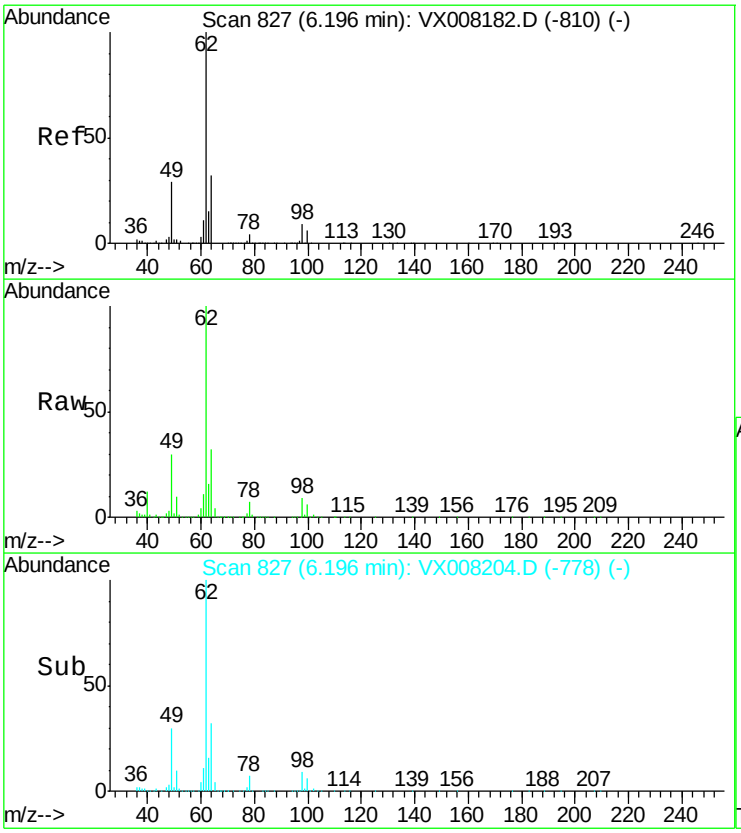
#41
Methacrylonitrile
Concen: 53.630 ug/l
RT: 5.04 min Scan# 638
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 202717

Ion	Ratio	Lower	Upper
41	100		
39	54.3	41.6	62.4
67	66.7	55.8	83.6
52	27.1	21.7	32.5

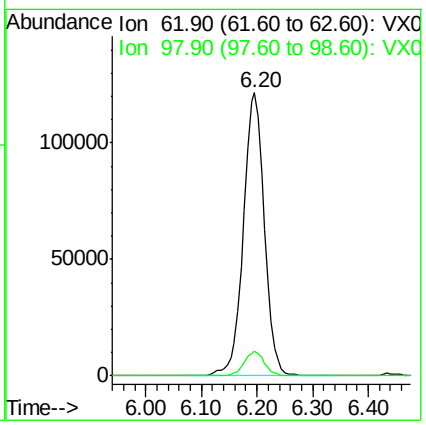


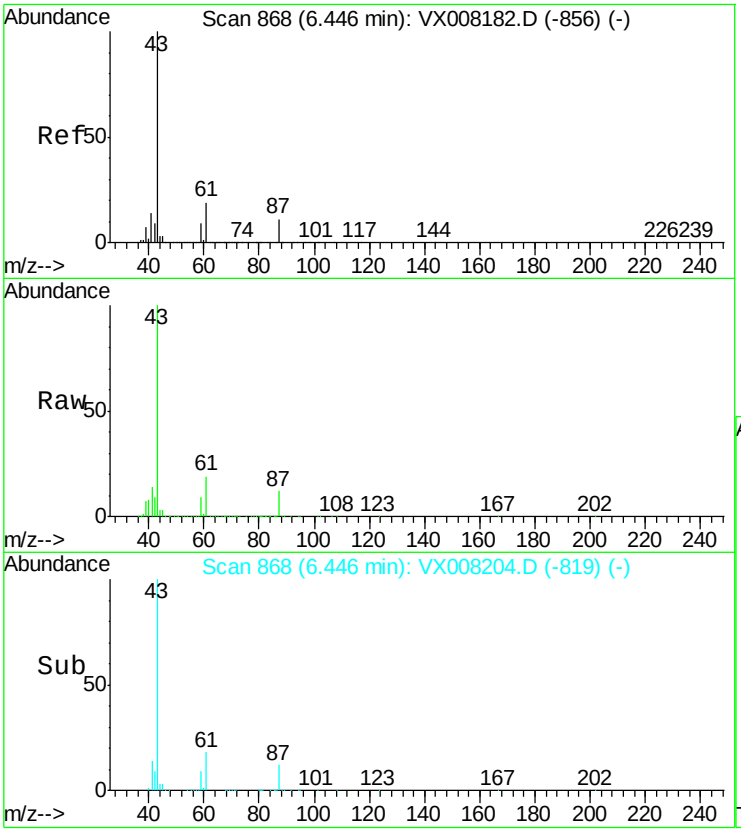


#42
1,2-Dichloroethane
Concen: 51.489 ug/l
RT: 6.20 min Scan# 827
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 62 Resp: 318251

Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	20.4



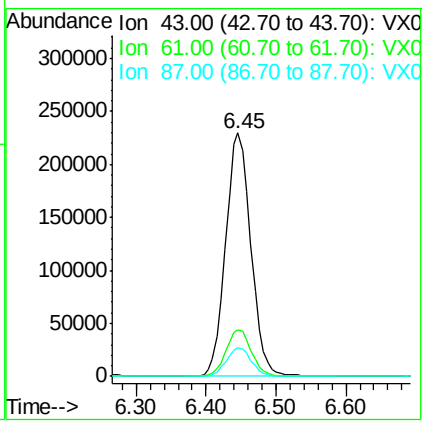


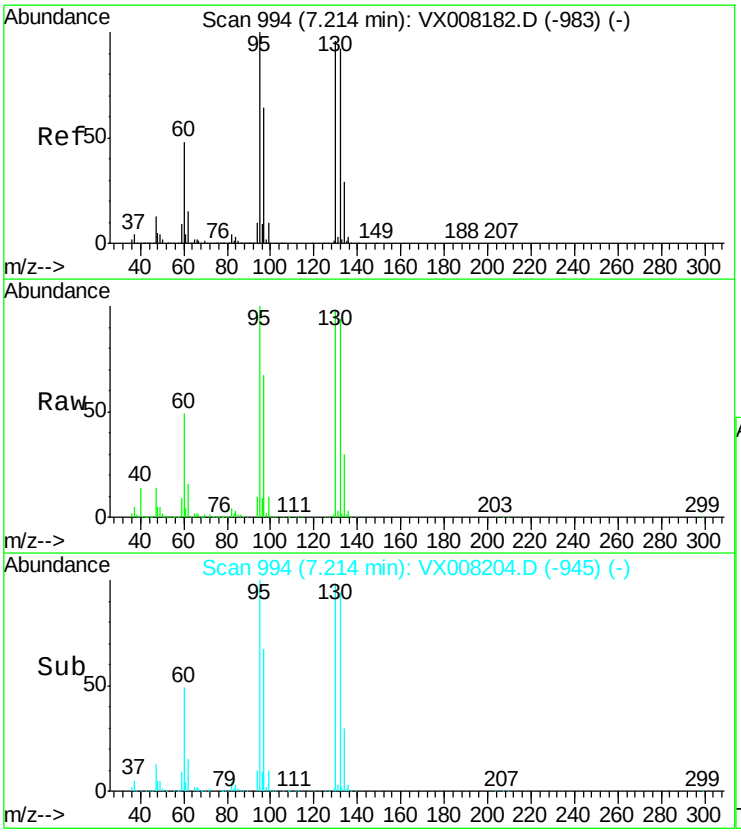
#43
Isopropyl Acetate
Concen: 52.987 ug/l
RT: 6.45 min Scan# 868
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 572336

Ion	Ratio	Lower	Upper
43	100		
61	19.3	16.3	24.5
87	11.9	10.5	15.7

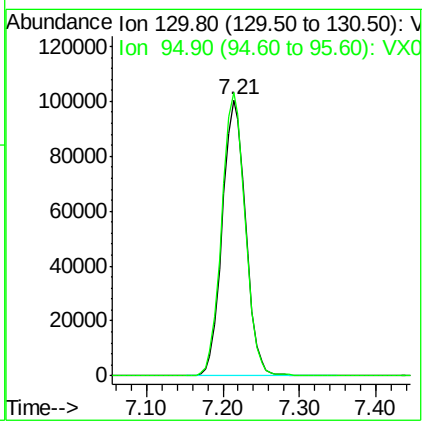


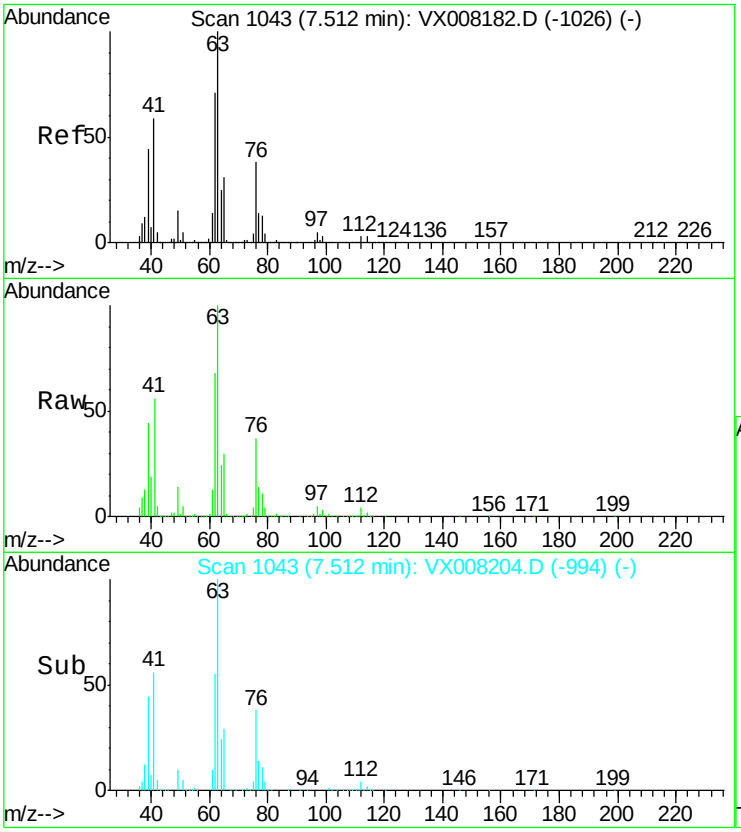


#44
Trichloroethene
Concen: 51.337 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:130 Resp: 211791

Ion	Ratio	Lower	Upper
130	100		
95	102.6	0.0	188.0



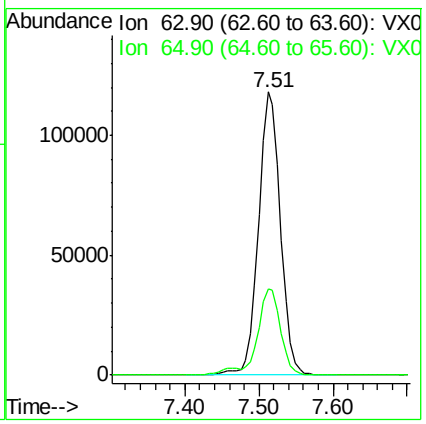


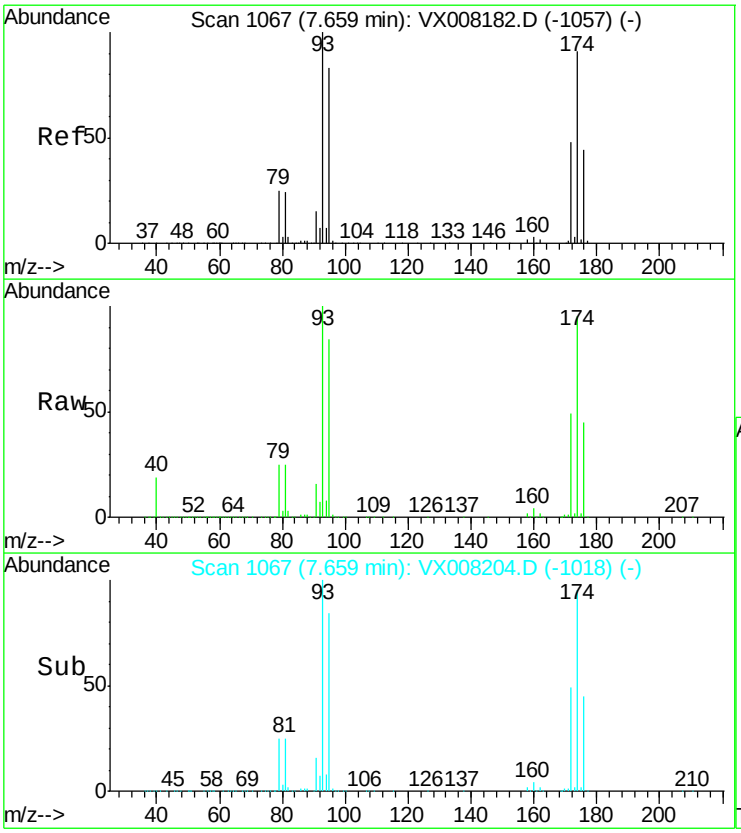
#45
1,2-Dichloropropane
Concen: 51.504 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 243268

Ion	Ratio	Lower	Upper
63	100		
65	30.3	24.7	37.1

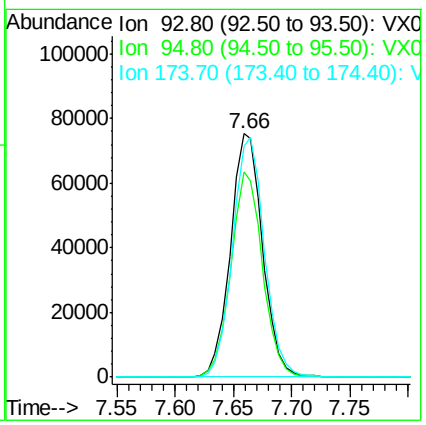


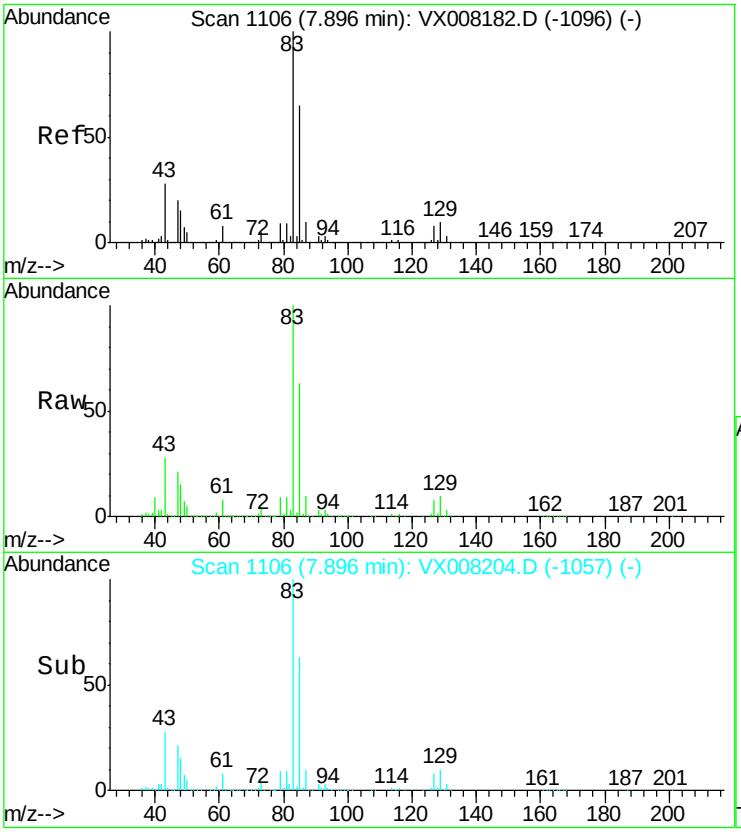


#46
Dibromomethane
Concen: 50.627 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 93 Resp: 144782

Ion	Ratio	Lower	Upper
93	100		
95	83.2	66.8	100.2
174	97.8	97.3	145.9



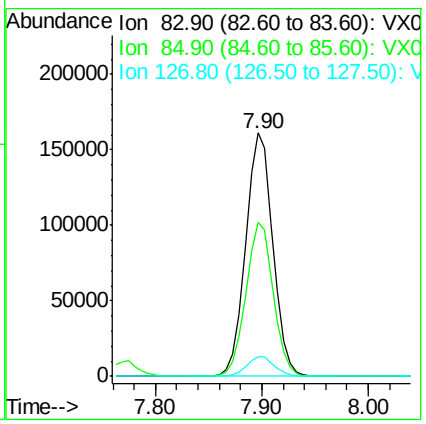


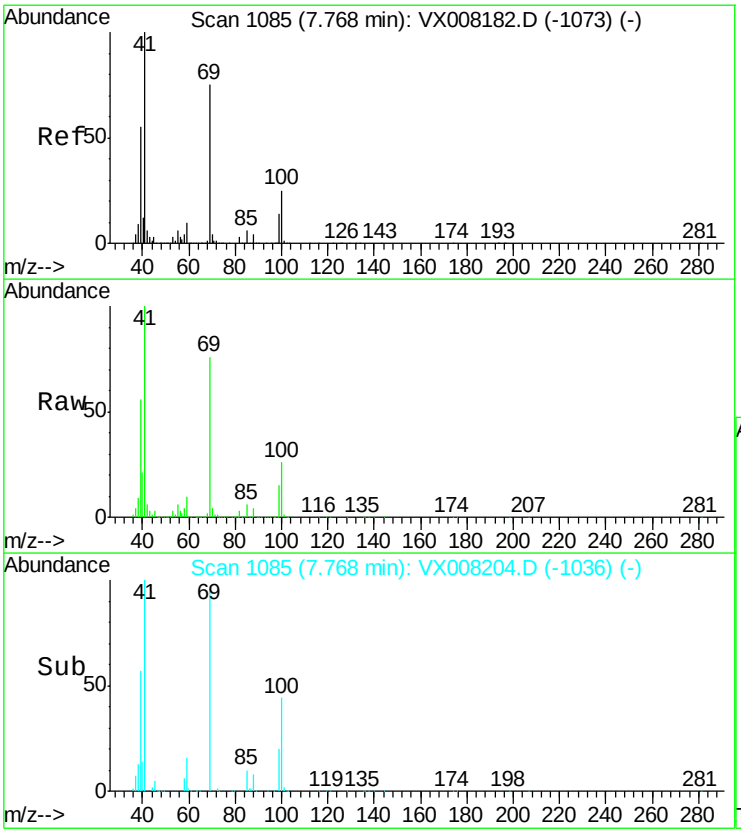
#47
Bromodichloromethane
Concen: 52.928 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 288463

Ion	Ratio	Lower	Upper
83	100		
85	63.4	50.9	76.3
127	8.0	7.4	11.0

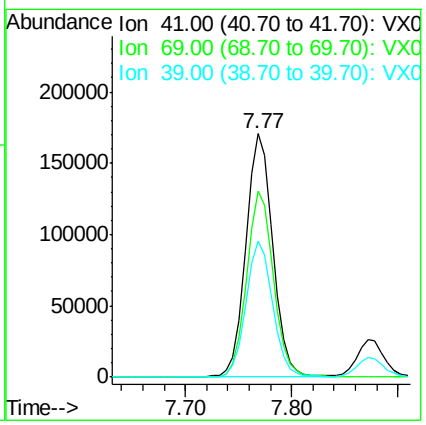


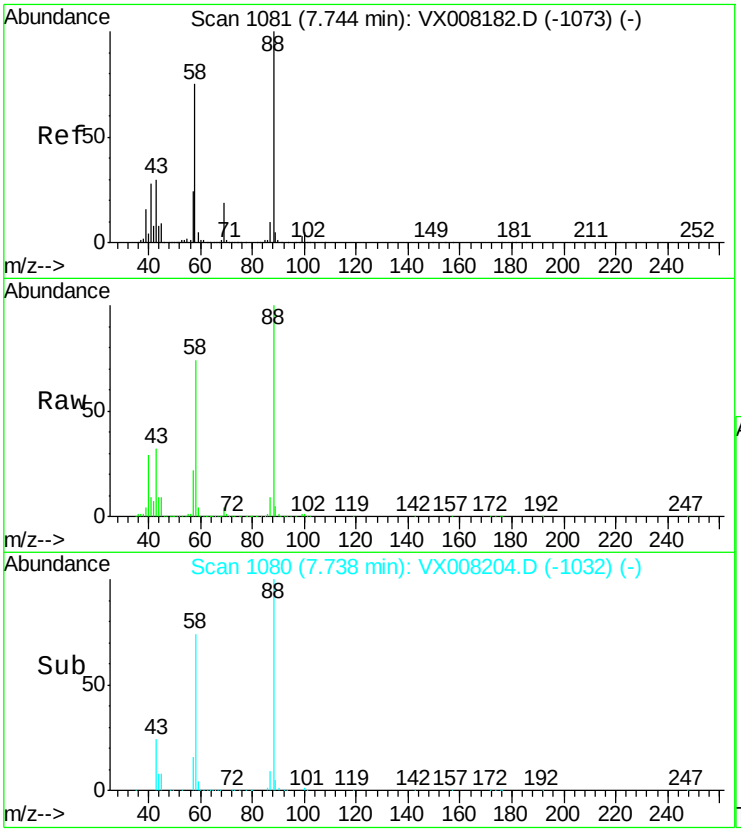


#48
Methyl methacrylate
Concen: 52.736 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 41 Resp: 302876

Ion	Ratio	Lower	Upper
41	100		
69	76.2	65.2	97.8
39	55.4	39.4	59.2



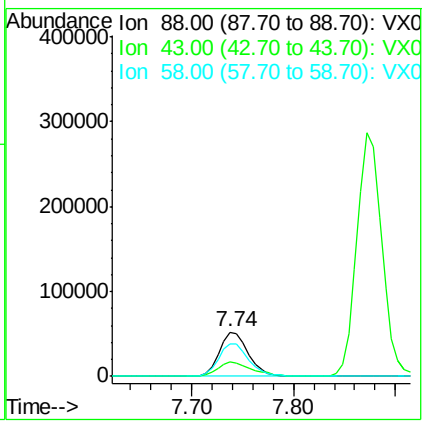


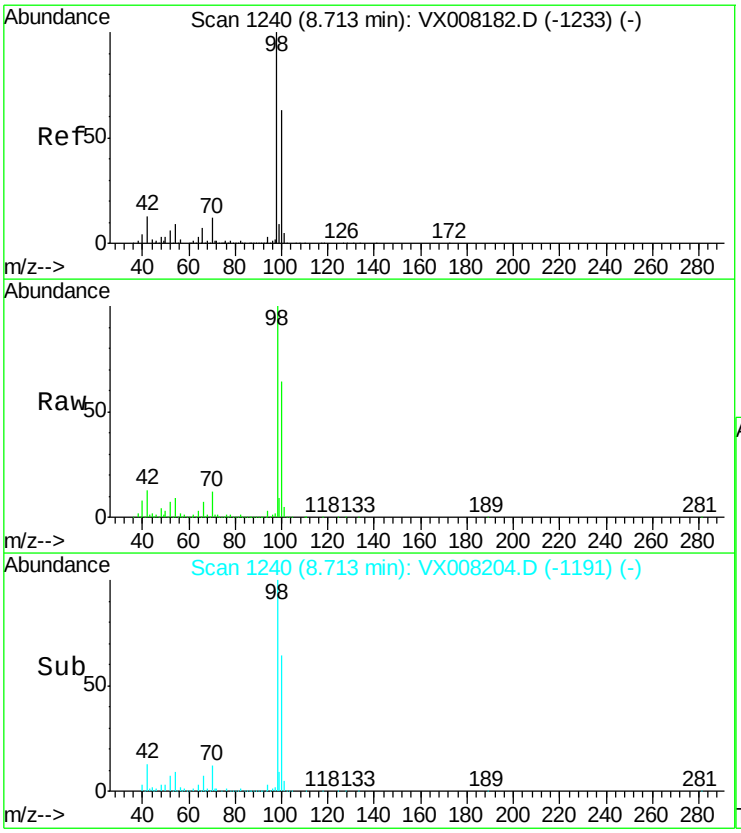
#49
1,4-Dioxane
Concen: 1016.655 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. -0.01 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 103037

Ion	Ratio	Lower	Upper
88	100		
43	37.0	25.1	37.7
58	76.7	57.8	86.6

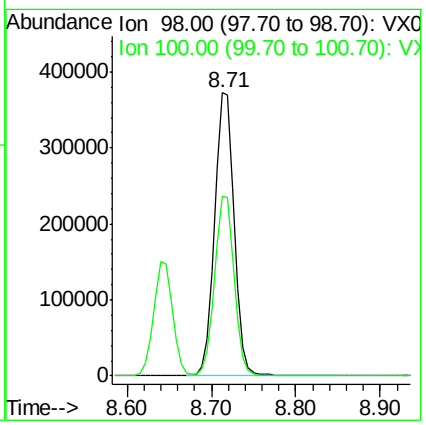


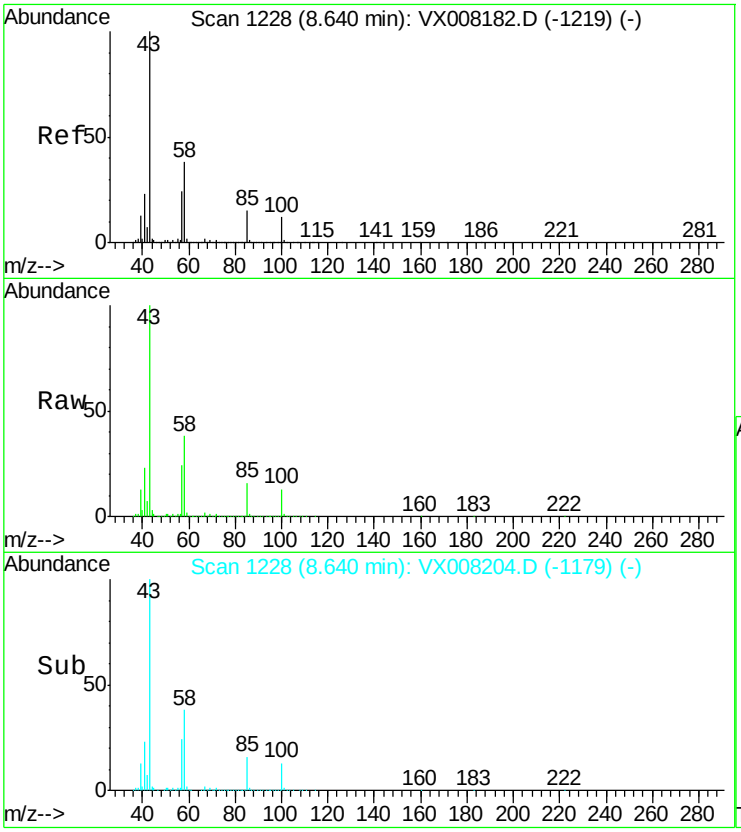


#50
Toluene-d8
Concen: 48.321 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 98 Resp: 600485

Ion	Ratio	Lower	Upper
98	100		
100	63.7	51.7	77.5



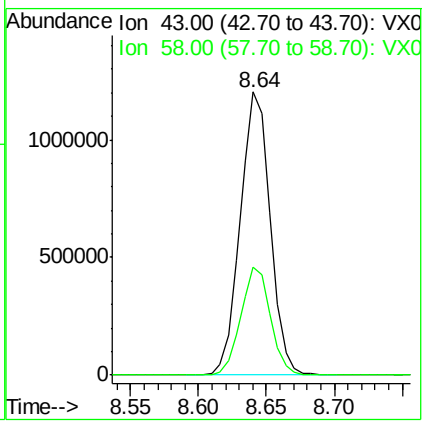


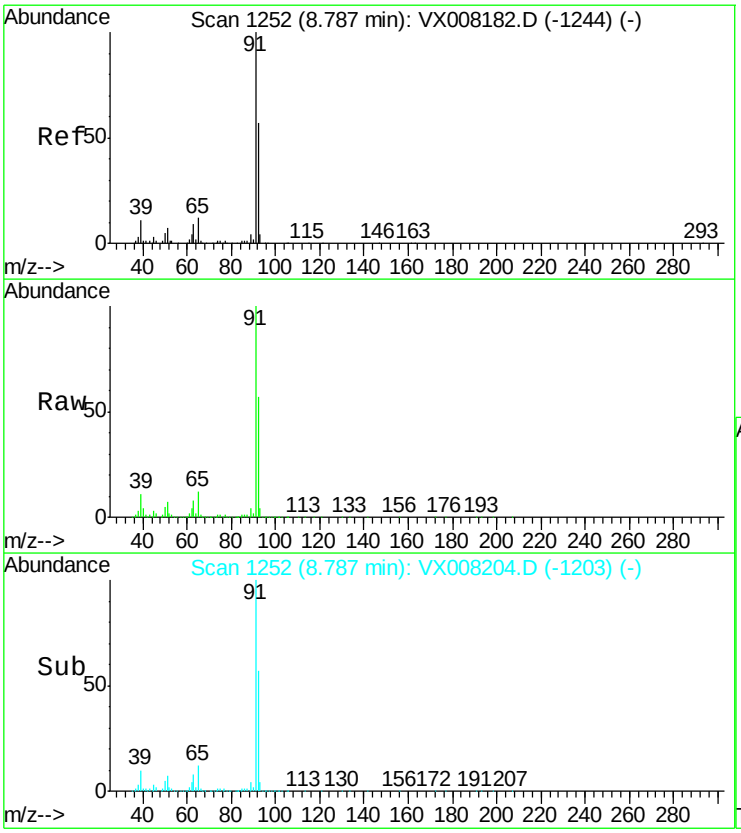
#51
4-Methyl-2-Pentanone
Concen: 265.938 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 1857043

Ion	Ratio	Lower	Upper
43	100		
58	37.8	31.3	46.9

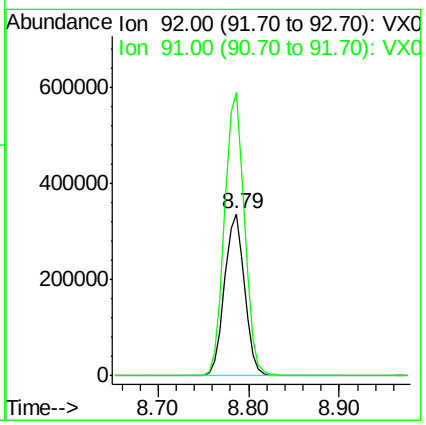


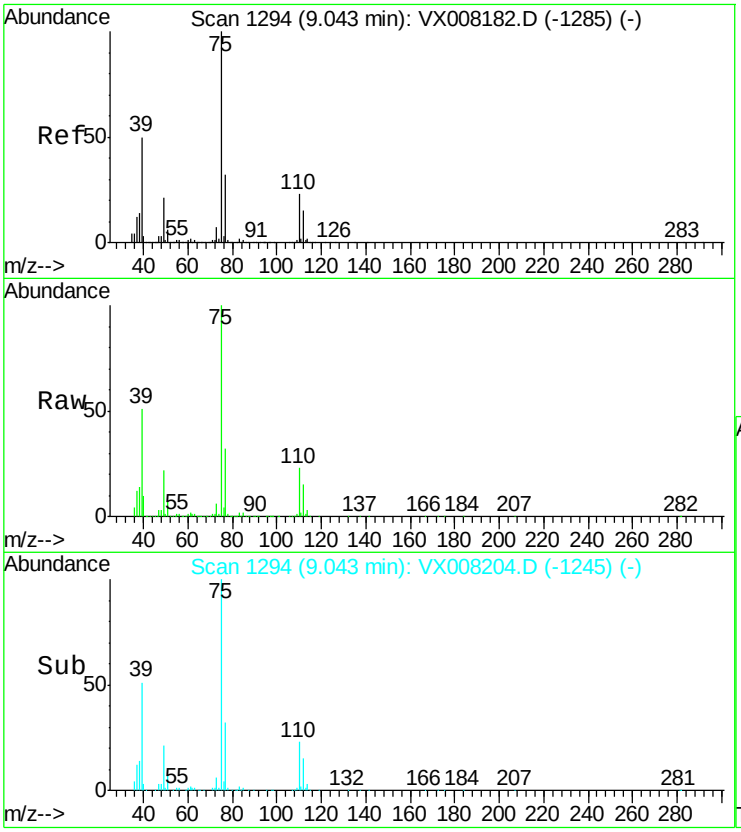


#52
Toluene
Concen: 51.733 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 92 Resp: 517845

Ion	Ratio	Lower	Upper
92	100		
91	174.4	137.4	206.0



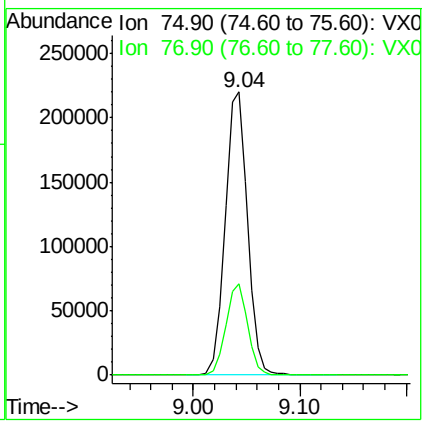


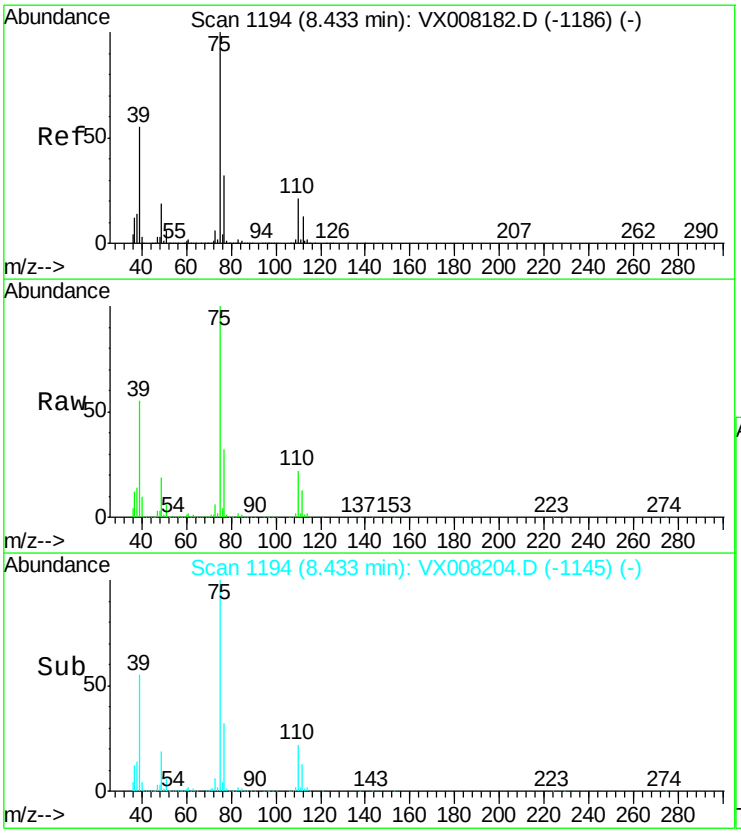
#53
t-1,3-Dichloropropene
Concen: 47.223 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 321764

Ion	Ratio	Lower	Upper
75	100		
77	32.2	25.4	38.0

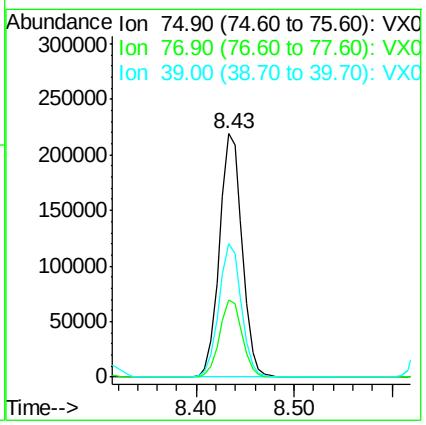


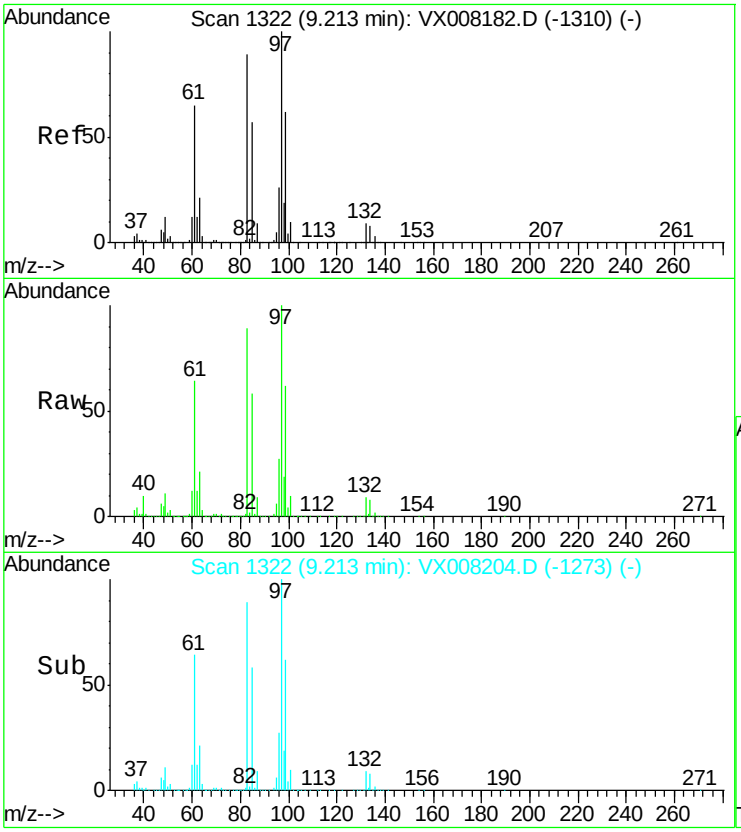


#54
cis-1,3-Dichloropropene
Concen: 51.927 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 75 Resp: 351232

Ion	Ratio	Lower	Upper
75	100		
77	31.6	25.0	37.6
39	55.0	36.6	54.8#



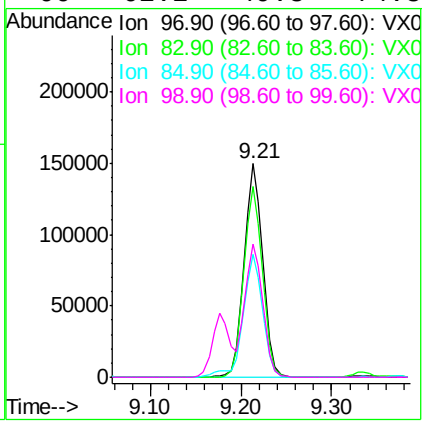


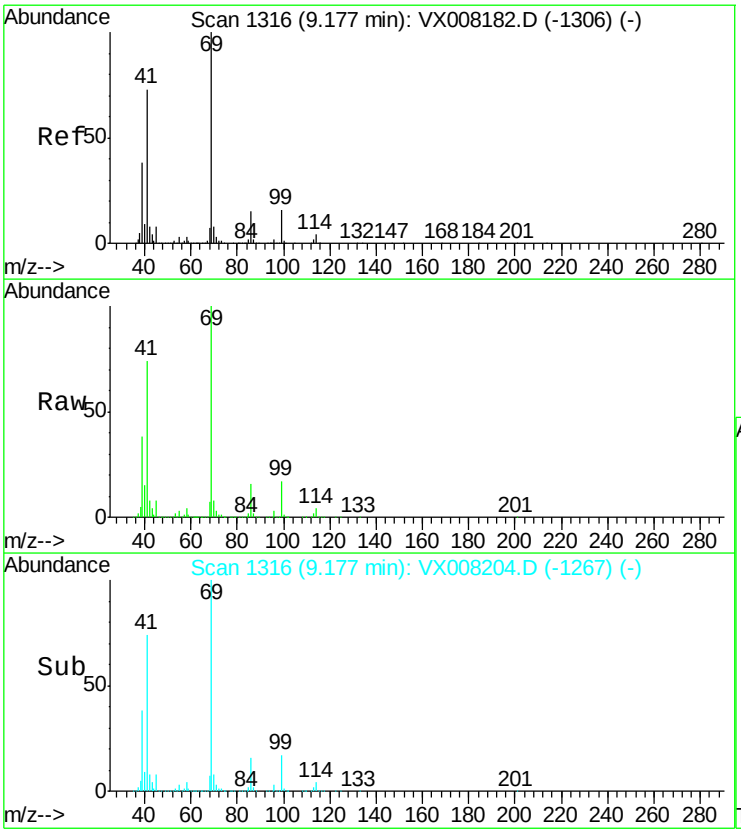
#55
1,1,2-Trichloroethane
Concen: 52.581 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 212653

Ion	Ratio	Lower	Upper
97	100		
83	89.0	69.1	103.7
85	57.6	44.3	66.5
99	62.2	49.8	74.8

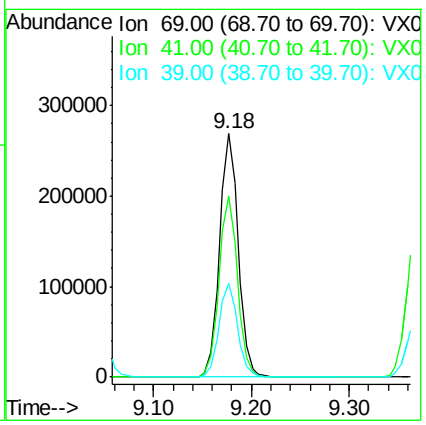


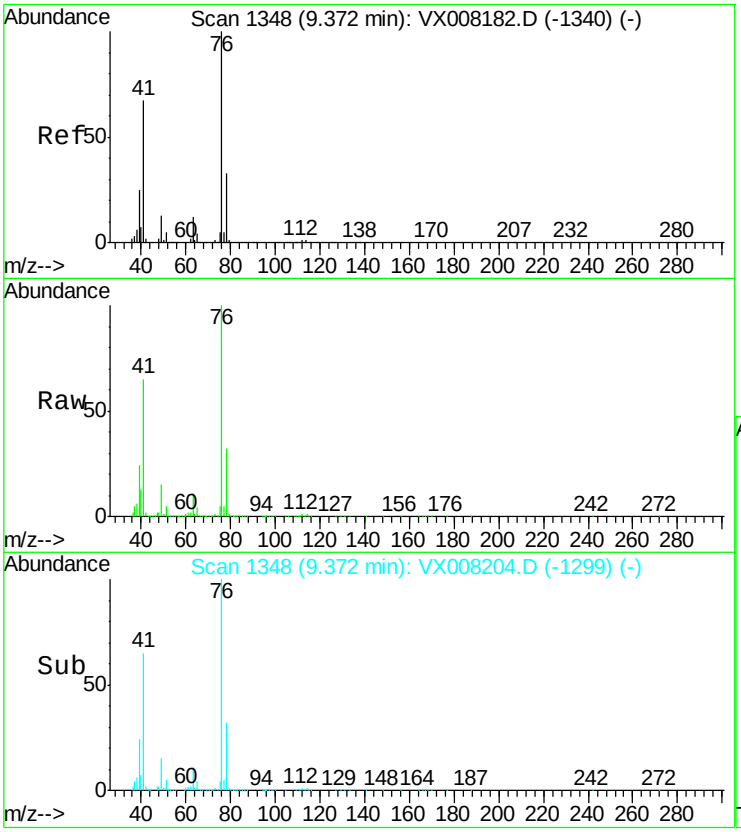


#56
Ethyl methacrylate
Concen: 50.333 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 69 Resp: 357083

Ion	Ratio	Lower	Upper
69	100		
41	73.3	54.2	81.4
39	38.1	25.0	37.4#



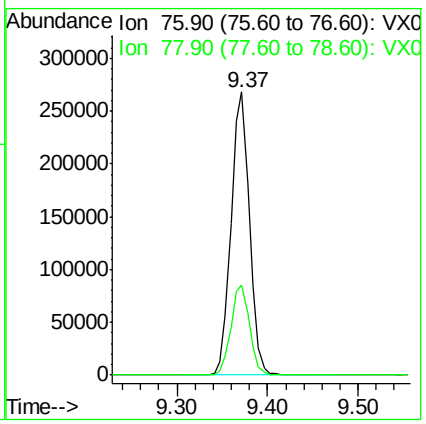


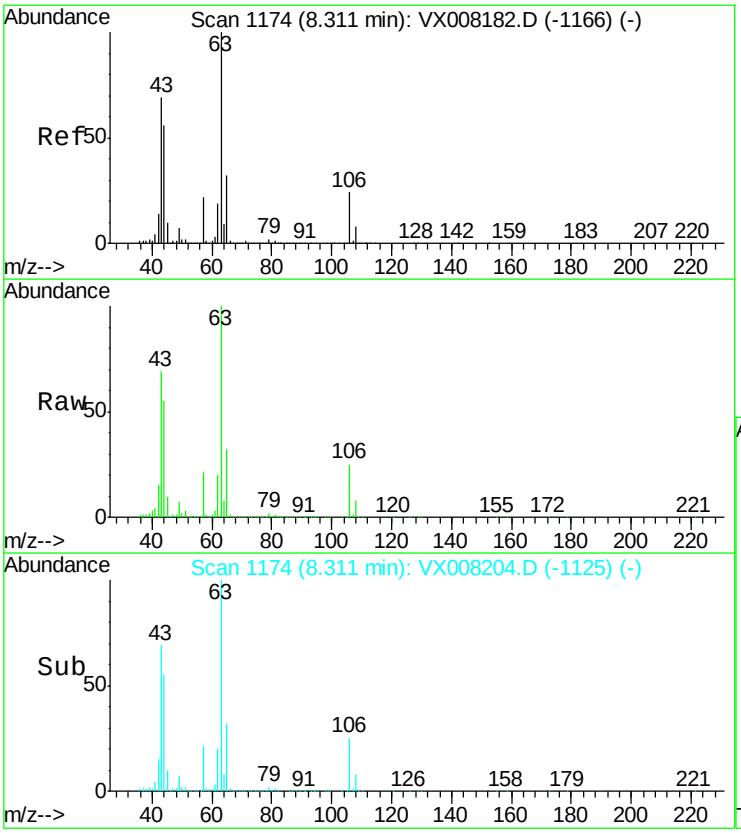
#57
1,3-Dichloropropane
Concen: 52.487 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 375514

Ion	Ratio	Lower	Upper
76	100		
78	32.1	25.5	38.3

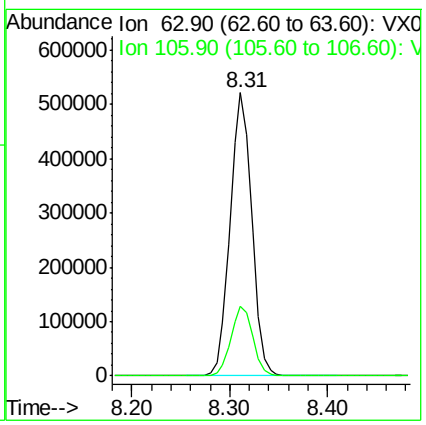


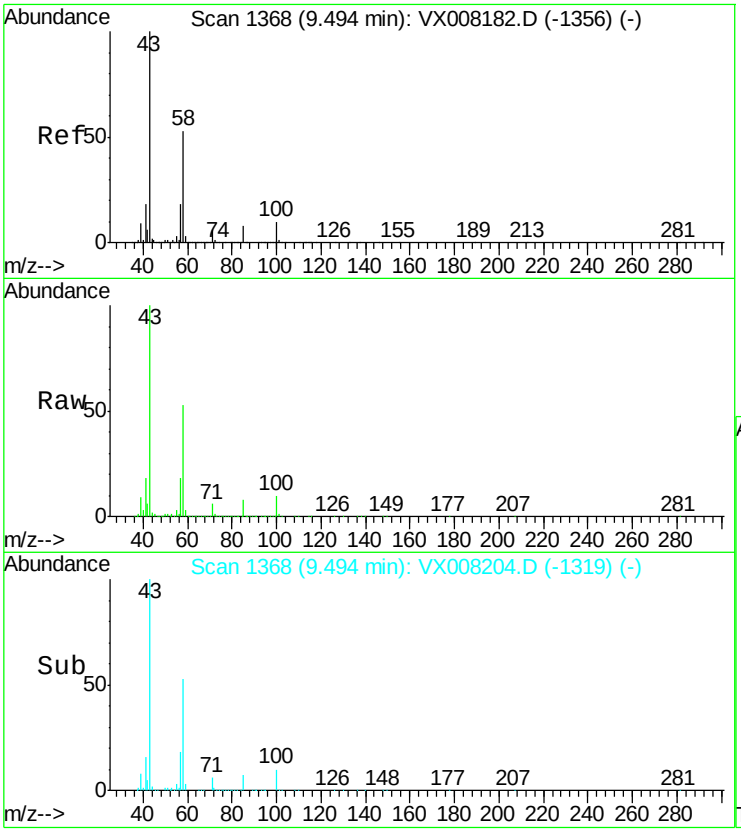


#58
2-Chloroethyl Vinyl ether
Concen: 241.813 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 63 Resp: 801278

Ion	Ratio	Lower	Upper
63	100		
106	24.8	22.2	33.2



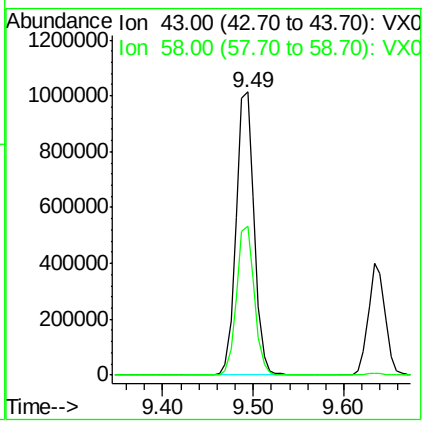


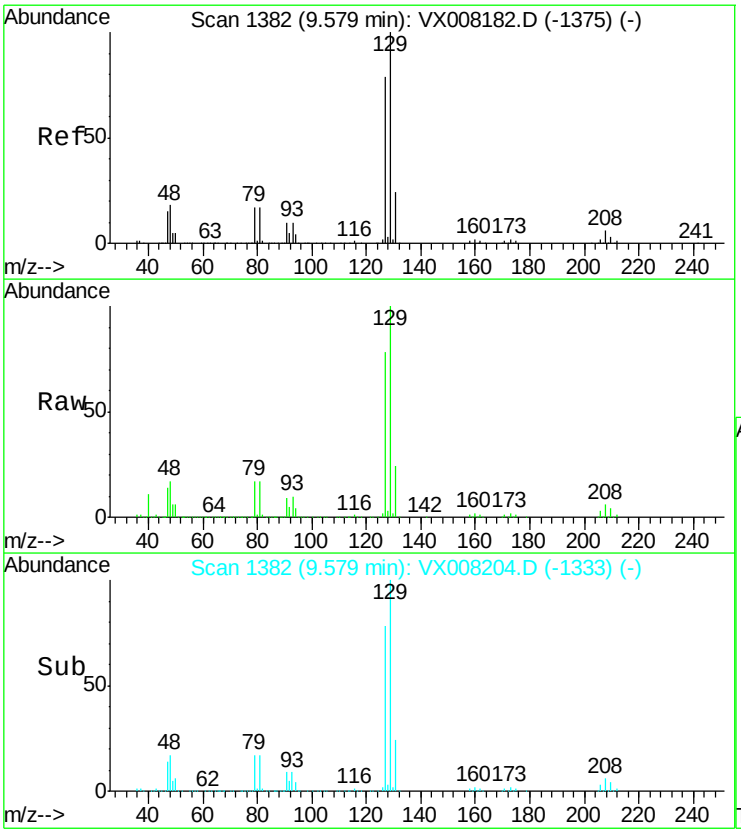
#59
2-Hexanone
Concen: 258.243 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 1388333

Ion	Ratio	Lower	Upper
43	100		
58	52.2	27.6	82.7

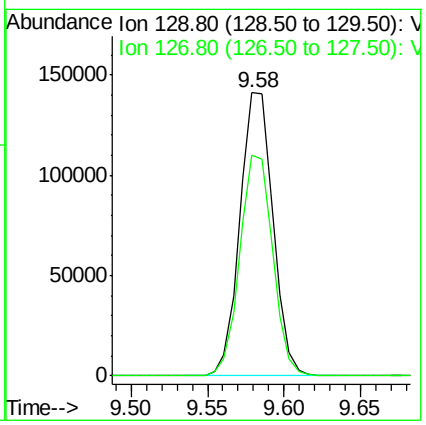


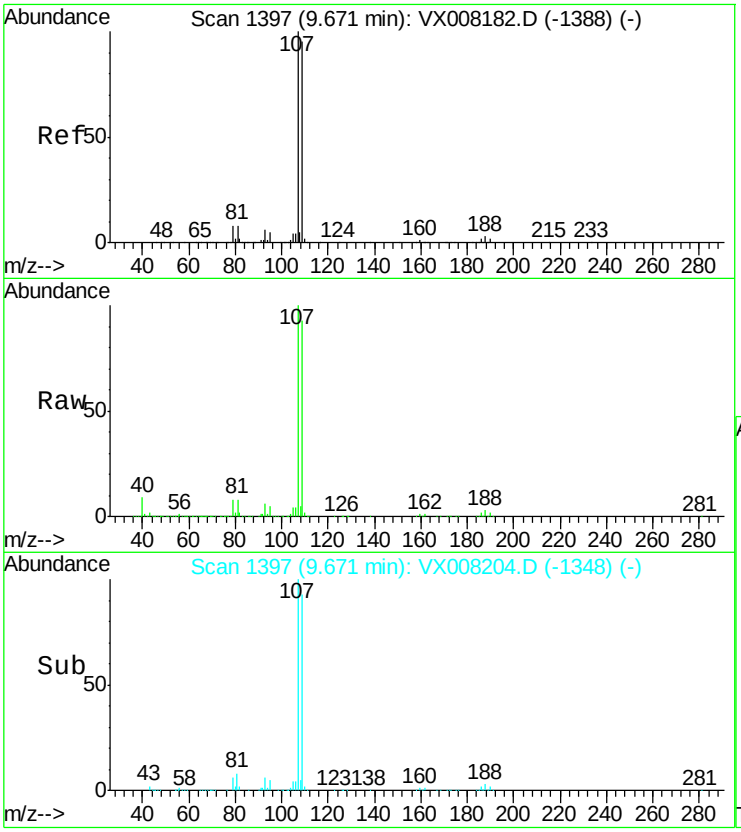


#60
Dibromochloromethane
Concen: 54.657 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:129 Resp: 212440

Ion	Ratio	Lower	Upper
129	100		
127	77.5	38.3	114.8



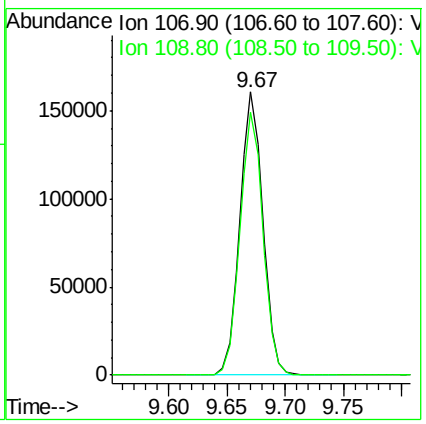


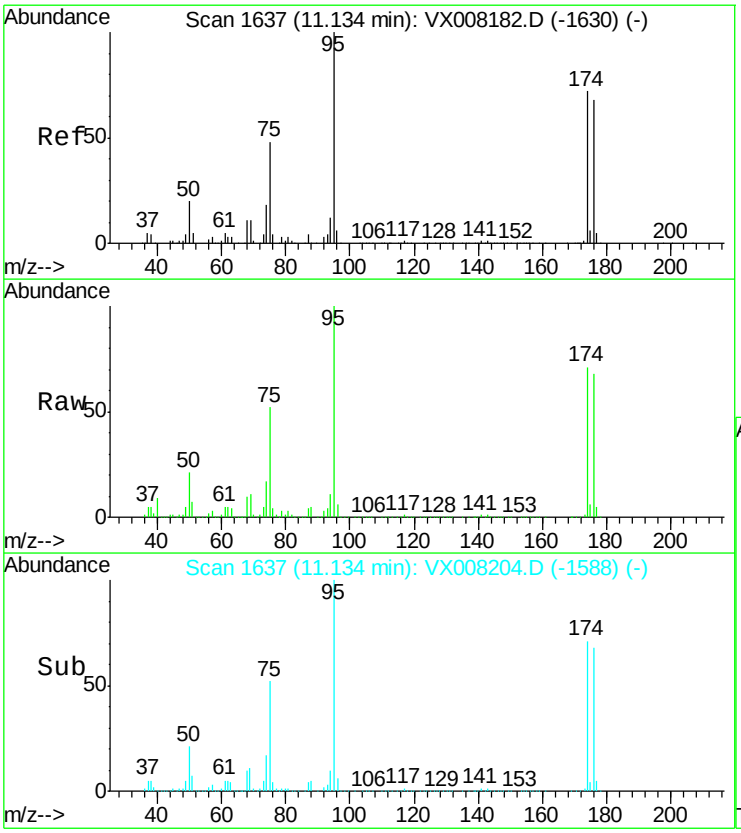
#61
1,2-Dibromoethane
Concen: 52.698 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:107 Resp: 222538

Ion	Ratio	Lower	Upper
107	100		
109	93.2	75.8	113.8

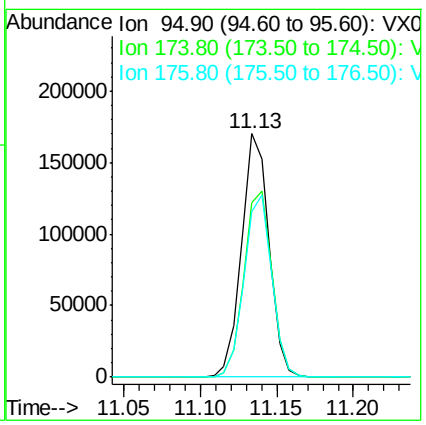


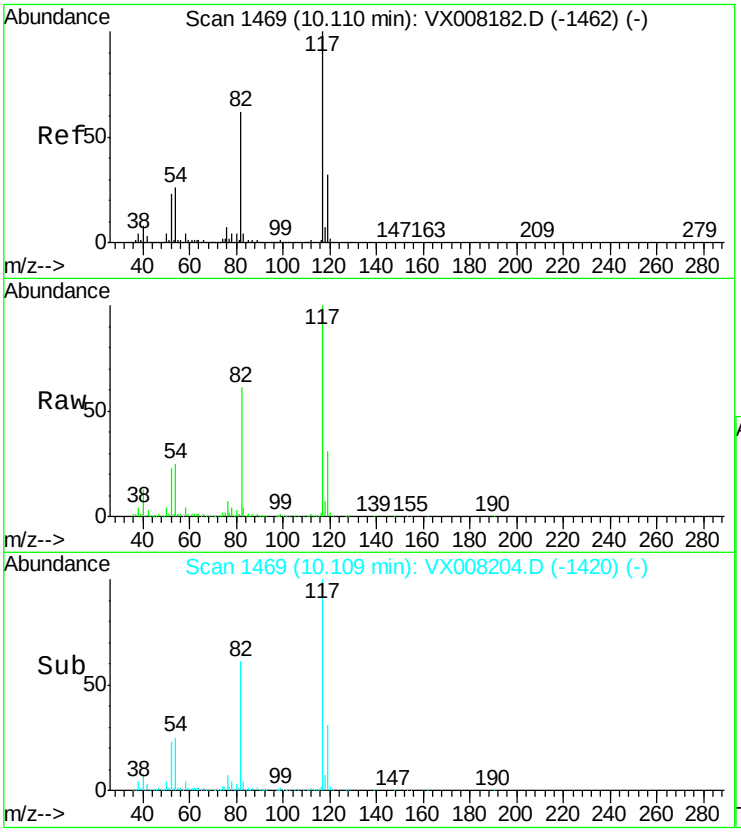


#62
4-Bromofluorobenzene
Concen: 49.299 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 95 Resp: 210947

Ion	Ratio	Lower	Upper
95	100		
174	78.3	0.0	182.8
176	76.1	0.0	178.0



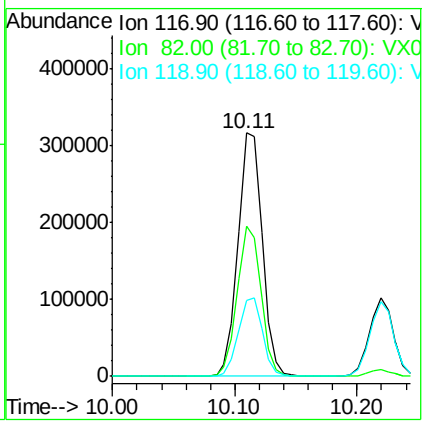


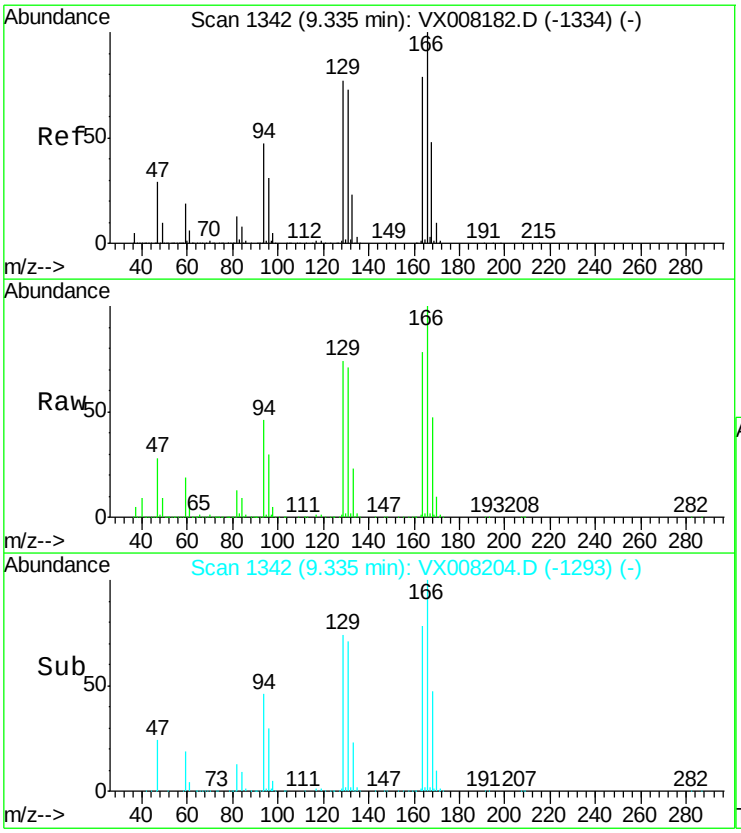
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 433466

Ion	Ratio	Lower	Upper
117	100		
82	61.4	44.3	66.5
119	31.3	25.3	37.9

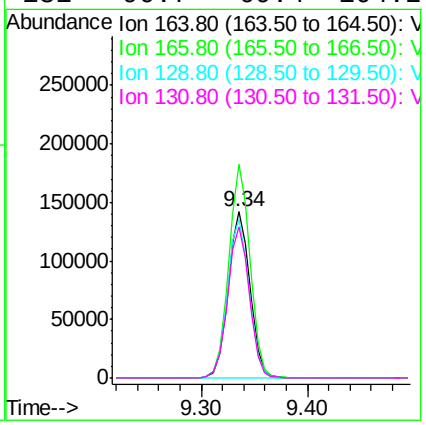


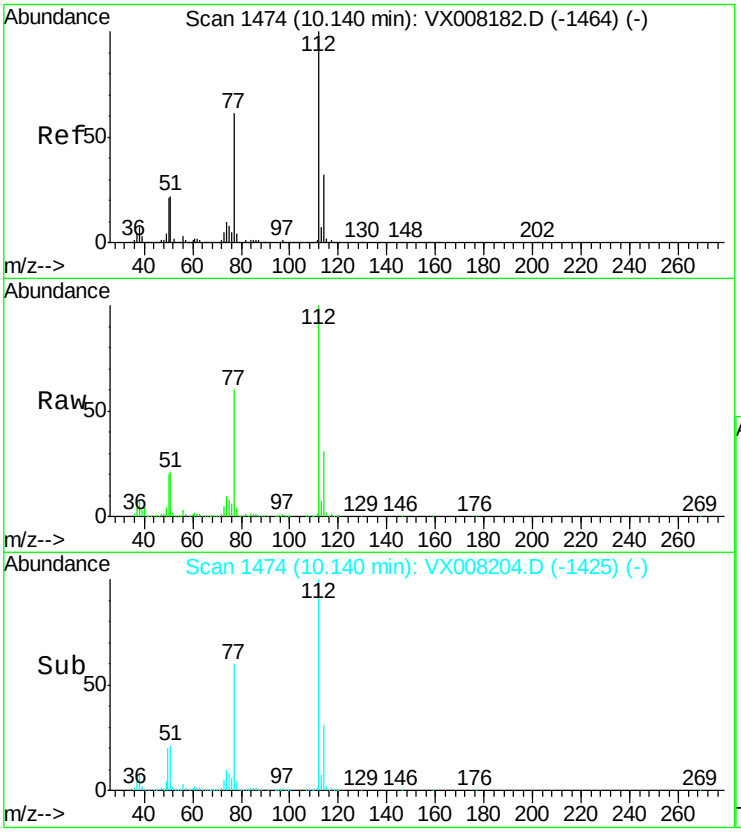


#64
Tetrachloroethene
Concen: 51.789 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:164 Resp: 202531

Ion	Ratio	Lower	Upper
164	100		
166	128.4	103.4	155.0
129	95.4	72.2	108.4
131	90.7	69.4	104.2



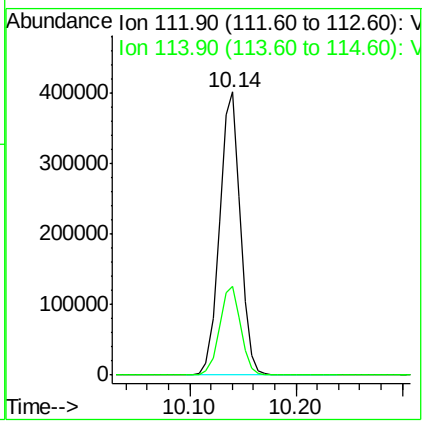


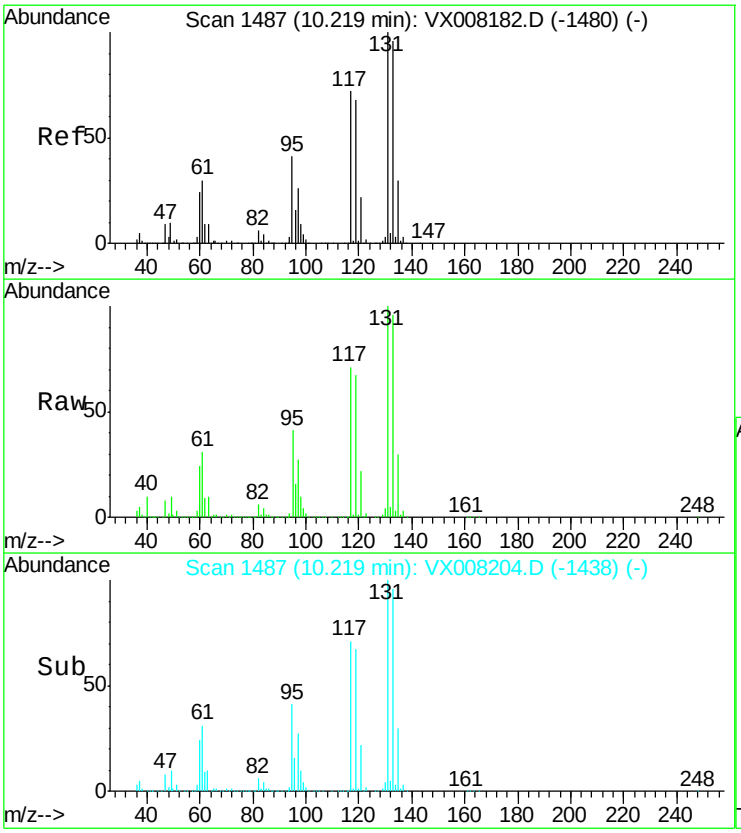
#65
Chlorobenzene
Concen: 51.081 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 544825

Ion	Ratio	Lower	Upper
112	100		
114	31.4	26.0	39.0

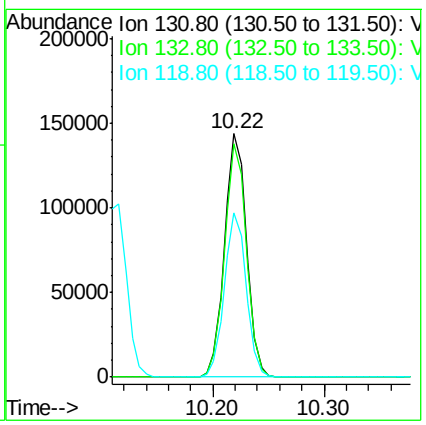


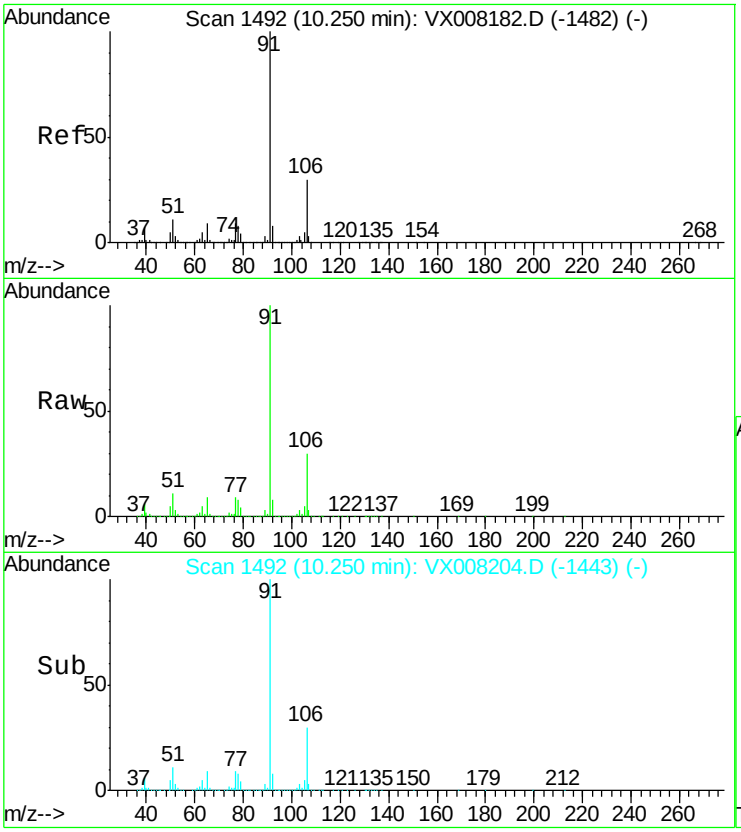


#66
1,1,1,2-Tetrachloroethane
Concen: 52.878 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:131 Resp: 196639

Ion	Ratio	Lower	Upper
131	100		
133	95.0	47.8	143.3
119	66.9	32.5	97.5



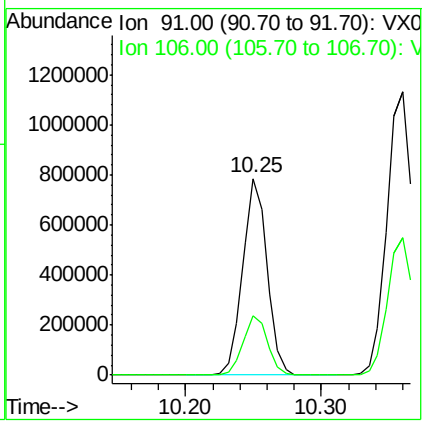


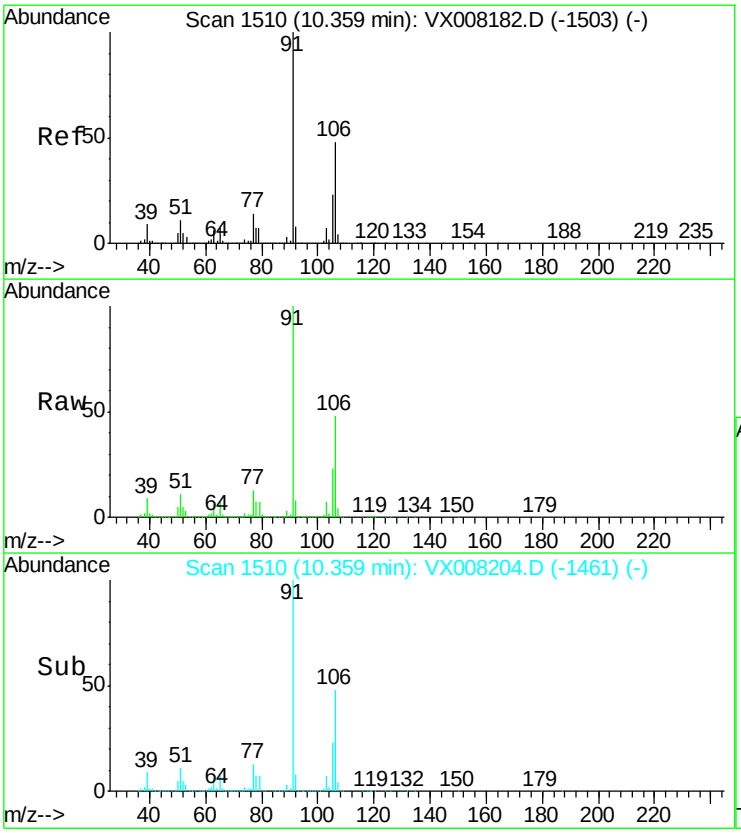
#67
Ethyl Benzene
Concen: 52.511 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 91 Resp: 986972

Ion	Ratio	Lower	Upper
91	100		
106	30.0	25.2	37.8

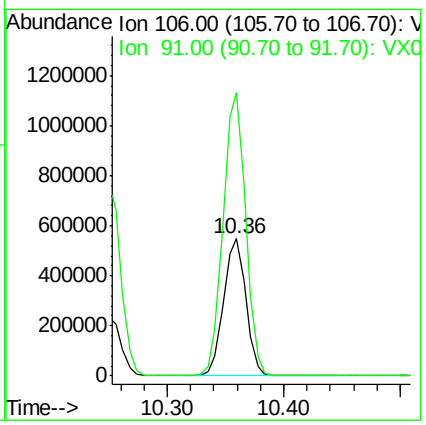


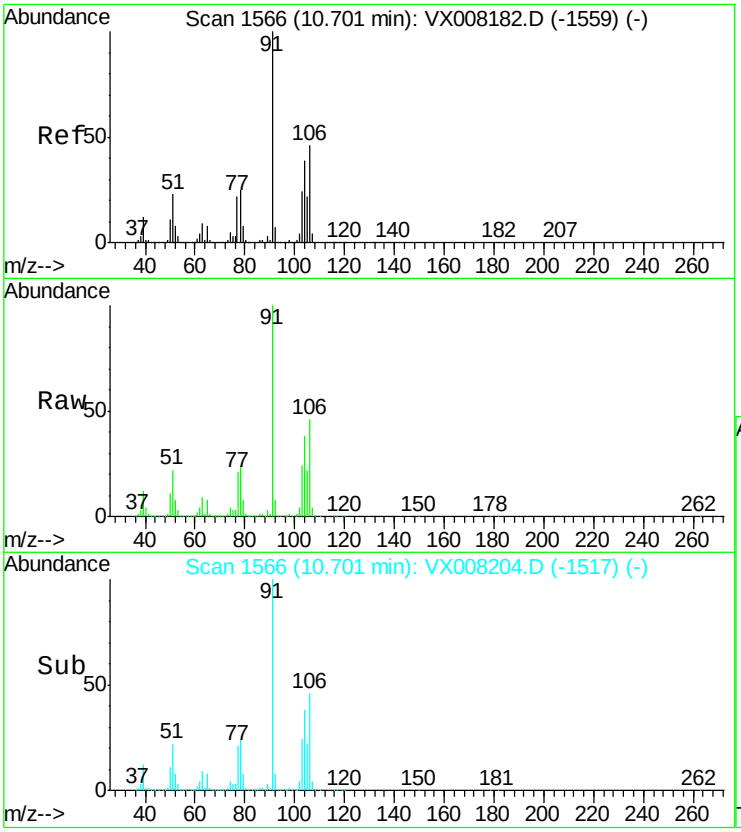


#68
m/p-Xylenes
Concen: 105.155 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:106 Resp: 726023

Ion	Ratio	Lower	Upper
106	100		
91	208.6	159.8	239.6



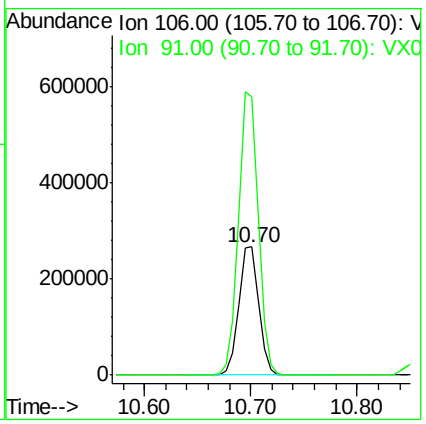


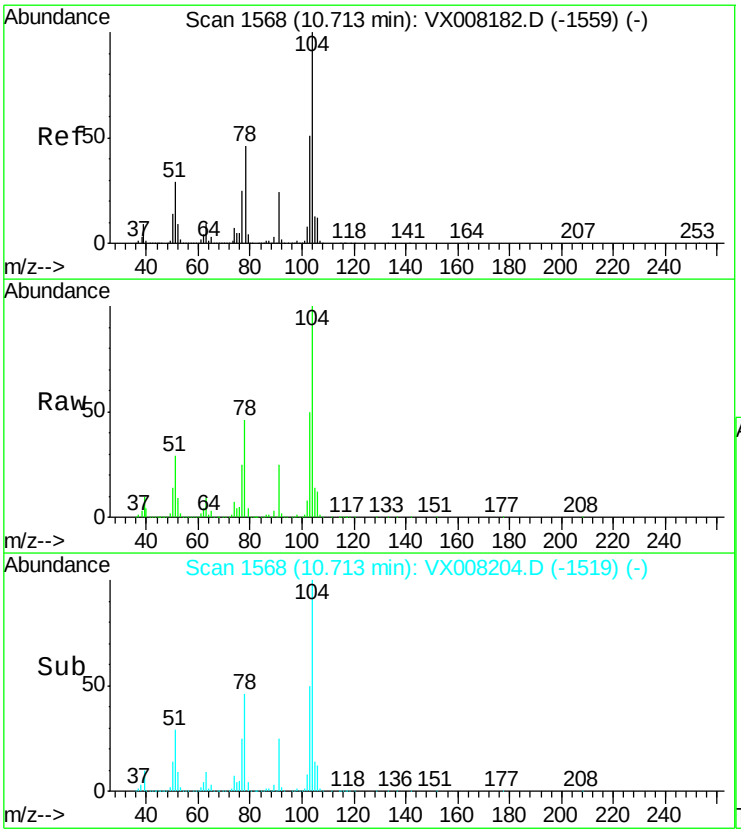
#69
o-Xylene
Concen: 52.772 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:106 Resp: 354045

Ion	Ratio	Lower	Upper
106	100		
91	219.7	106.3	318.9

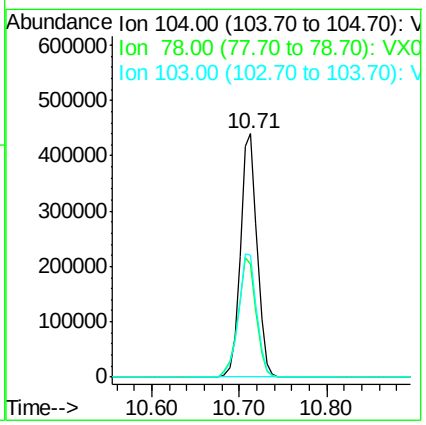


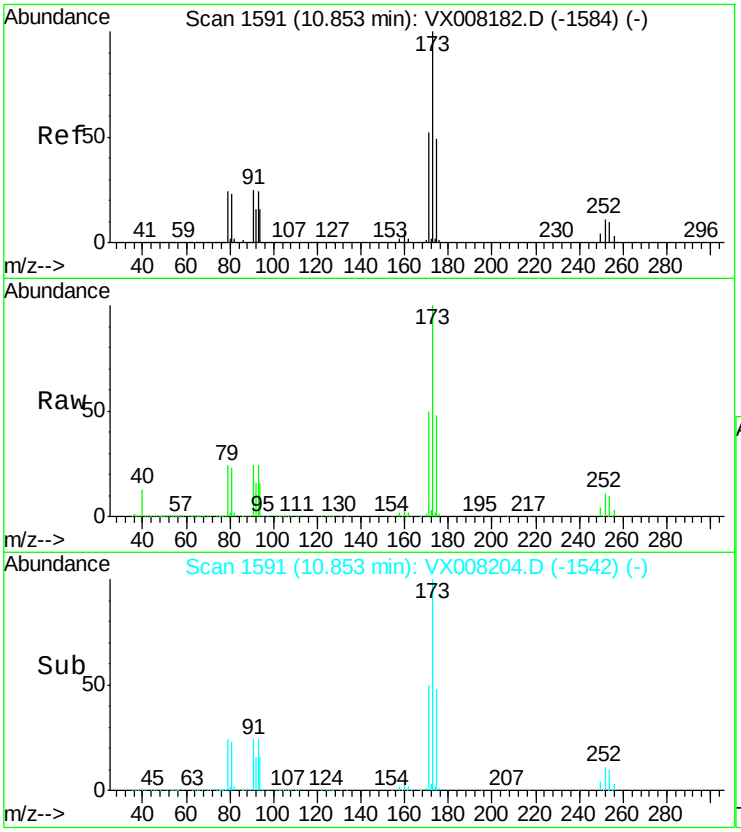


#70
Styrene
Concen: 53.165 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:104 Resp: 579665

Ion	Ratio	Lower	Upper
104	100		
78	53.5	38.5	57.7
103	55.8	44.1	66.1



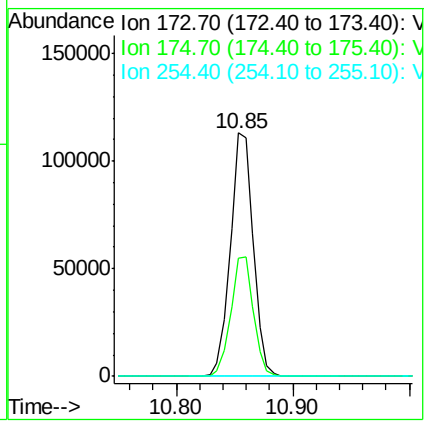


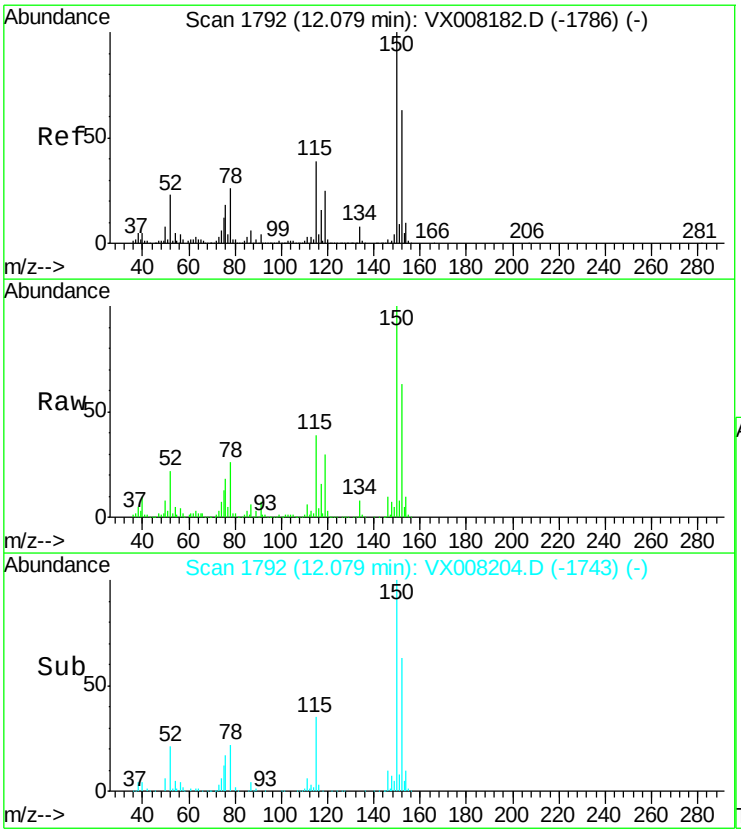
#71
Bromoform
Concen: 48.252 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. 0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:173 Resp: 154348

Ion	Ratio	Lower	Upper
173	100		
175	48.7	24.3	72.9
254	0.2	0.1	0.1#

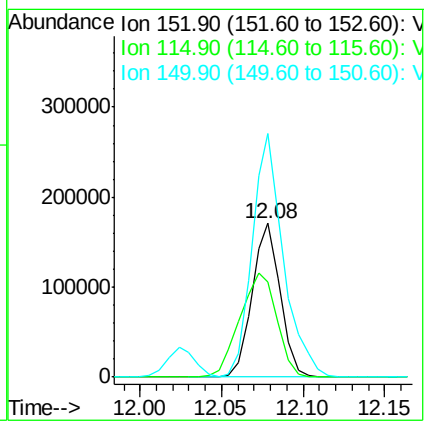


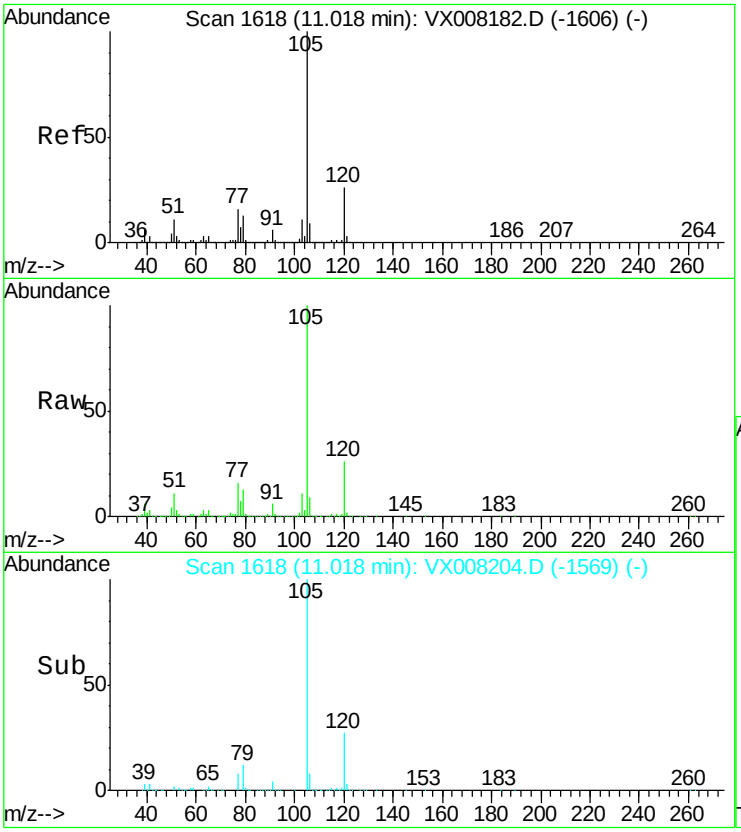


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:152 Resp: 203961

Ion	Ratio	Lower	Upper
152	100		
115	89.5	38.6	115.7
150	176.3	0.0	348.4



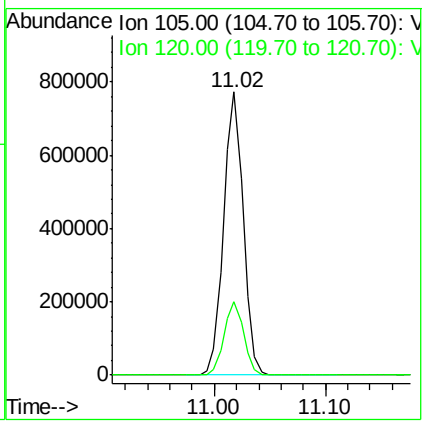


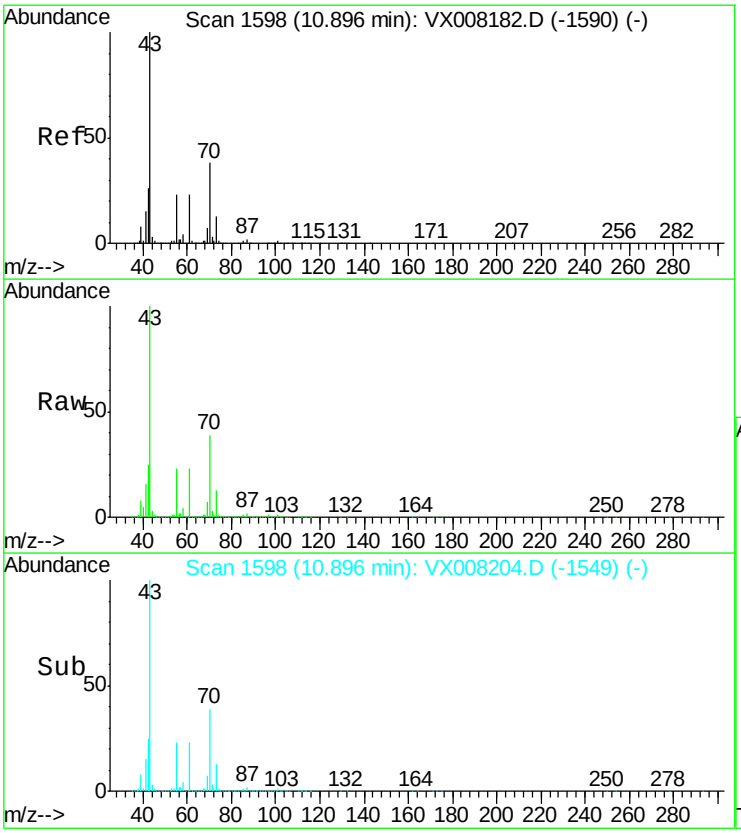
#73
Isopropylbenzene
Concen: 51.659 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 939163

Ion	Ratio	Lower	Upper
105	100		
120	25.9	13.4	40.1

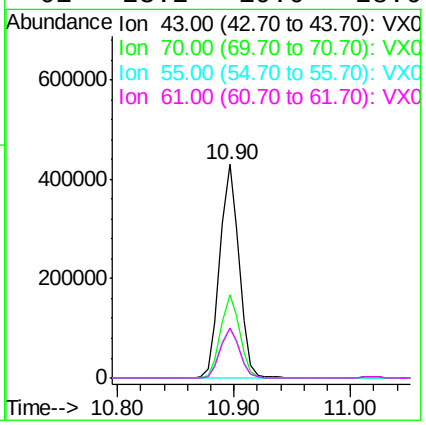


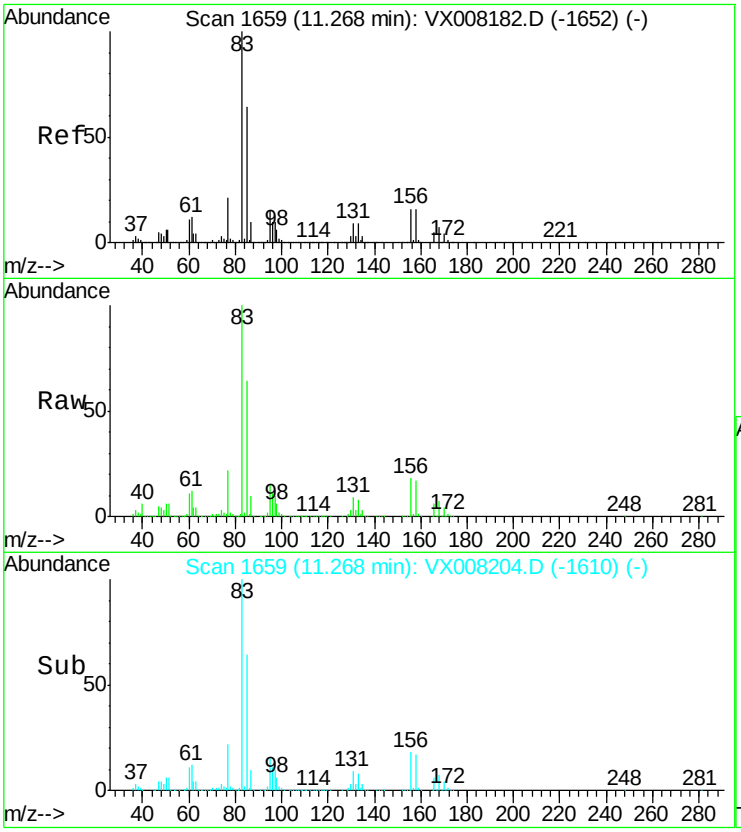


#74
N-amyl acetate
Concen: 51.376 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 43 Resp: 489363

Ion	Ratio	Lower	Upper
43	100		
70	39.0	33.5	50.3
55	23.8	19.2	28.8
61	23.2	19.0	28.6



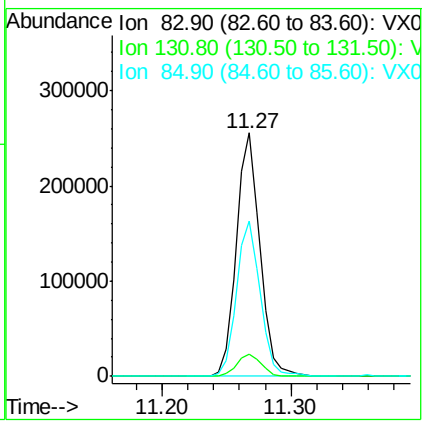


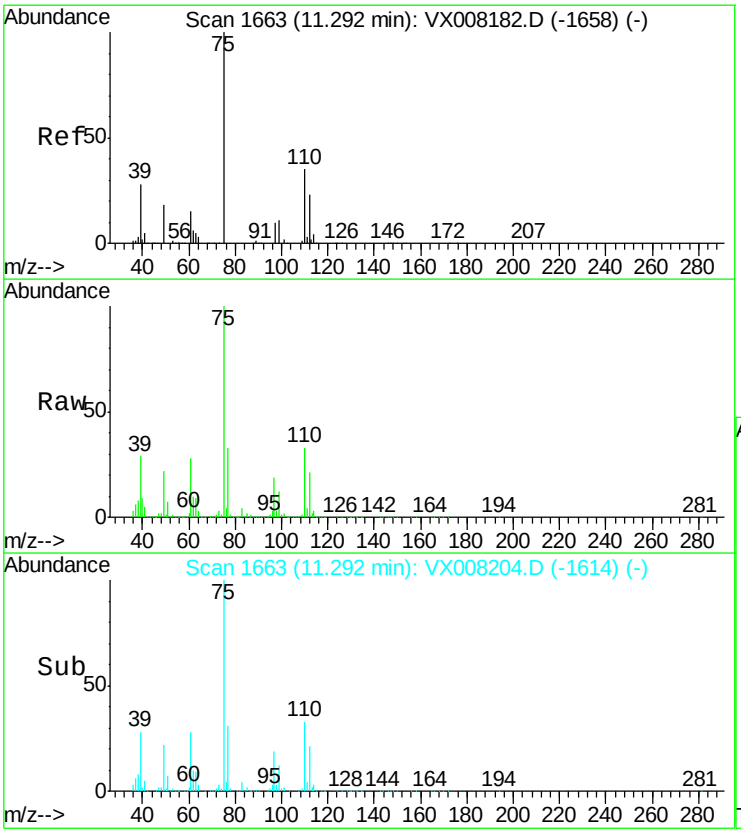
#75
1,1,2,2-Tetrachloroethane
Concen: 49.696 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 323970

Ion	Ratio	Lower	Upper
83	100		
131	9.4	5.4	16.2
85	64.5	32.3	96.8

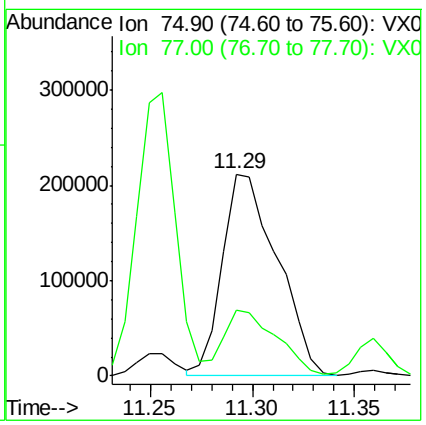


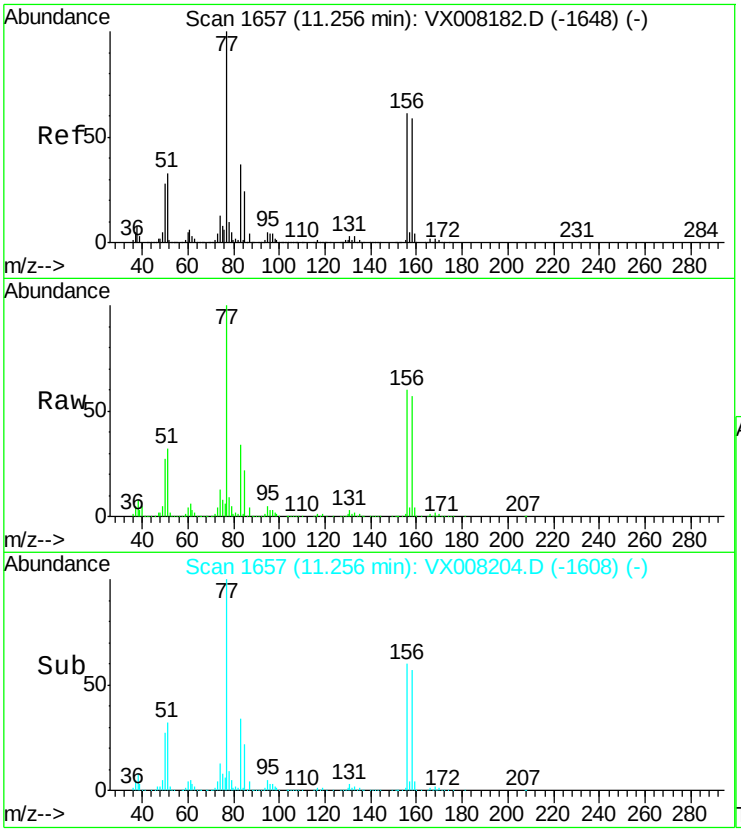


#76
1,2,3-Trichloropropane
Concen: 68.967 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 75 Resp: 395637

Ion	Ratio	Lower	Upper
75	100		
77	31.9	18.9	56.7



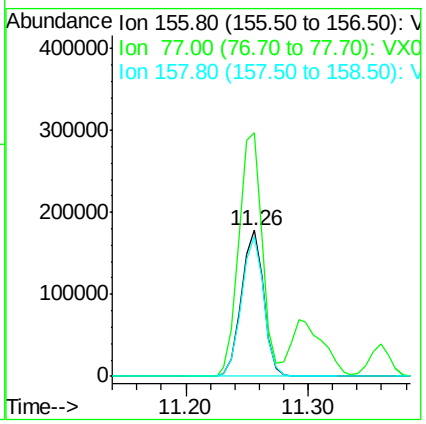


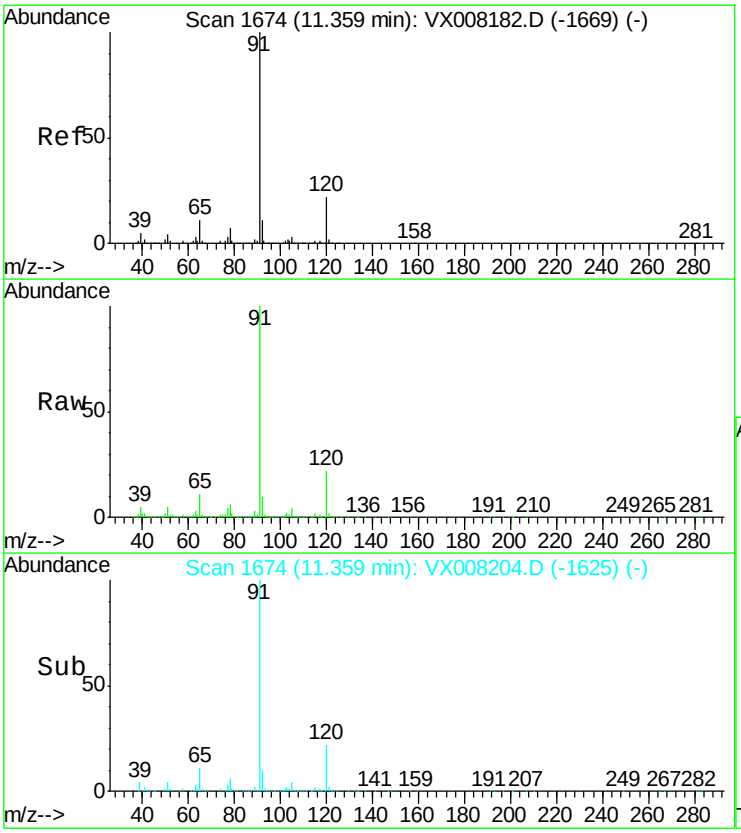
#77
Bromobenzene
Concen: 50.756 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 223106

Ion	Ratio	Lower	Upper
156	100		
77	174.8	72.0	215.9
158	96.4	48.6	145.9

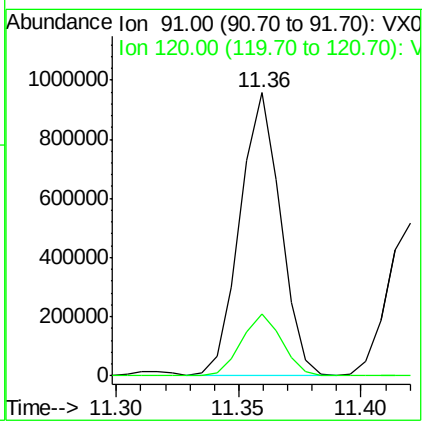


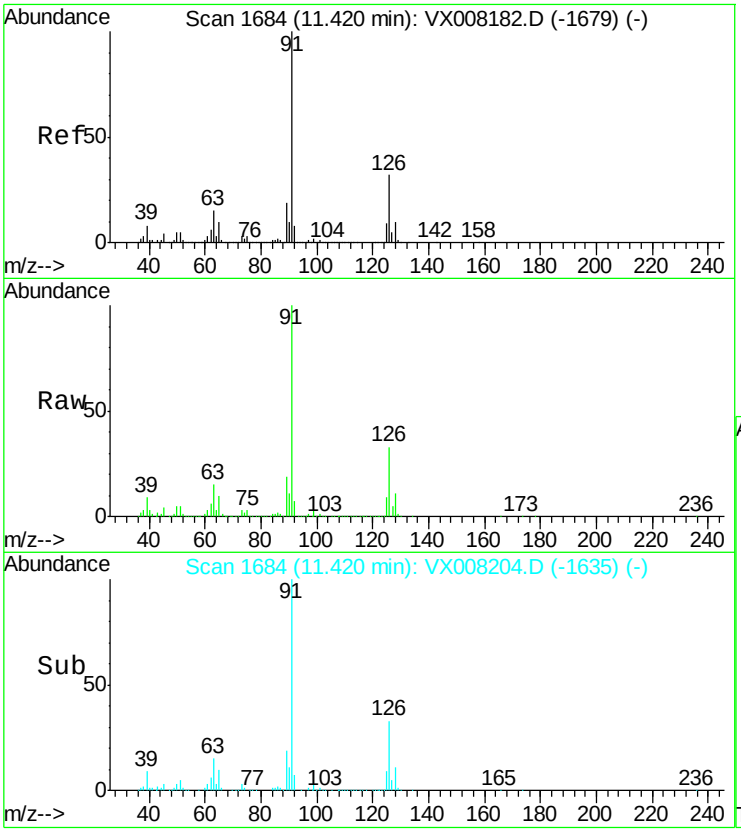


#78
n-propylbenzene
Concen: 52.143 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 91 Resp: 1101026

Ion	Ratio	Lower	Upper
91	100		
120	22.0	12.0	36.0



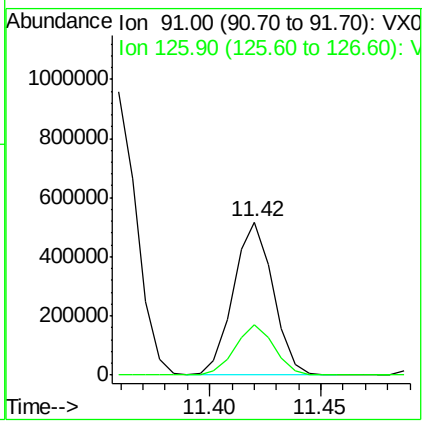


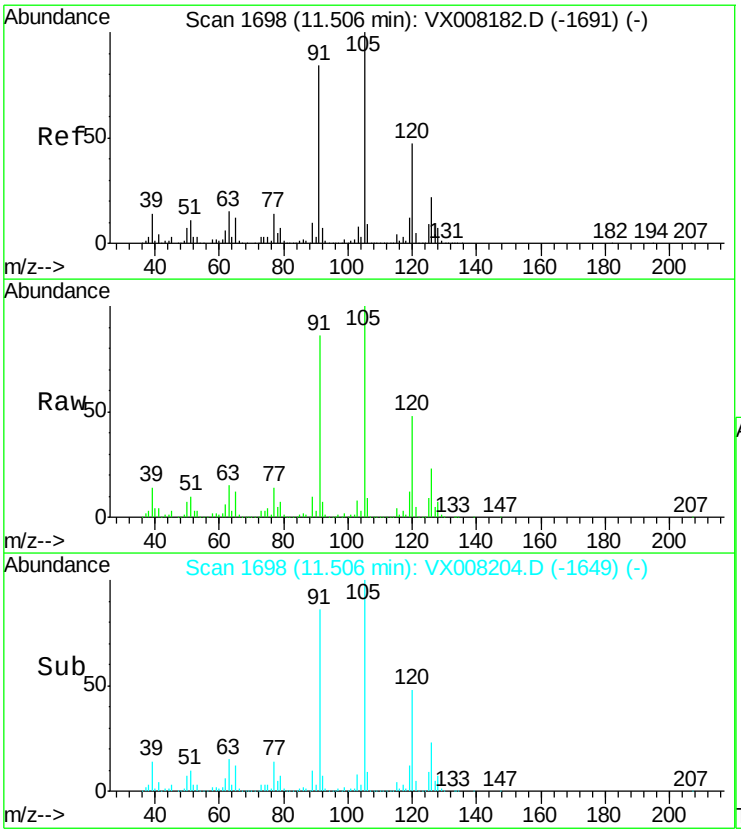
#79
2-Chlorotoluene
Concen: 50.736 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 643014

Ion	Ratio	Lower	Upper
91	100		
126	32.4	17.5	52.6

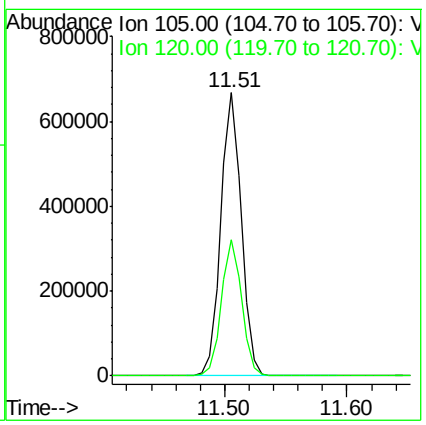


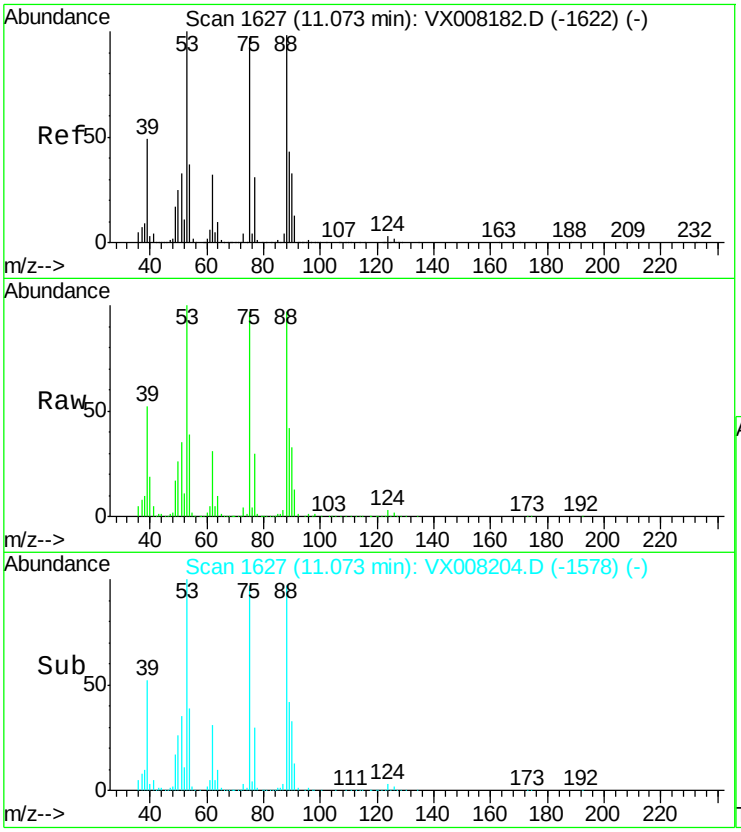


#80
1,3,5-Trimethylbenzene
Concen: 51.661 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:105 Resp: 775938

Ion	Ratio	Lower	Upper
105	100		
120	47.3	24.9	74.6



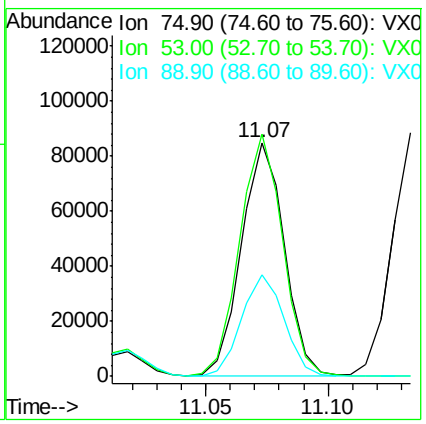


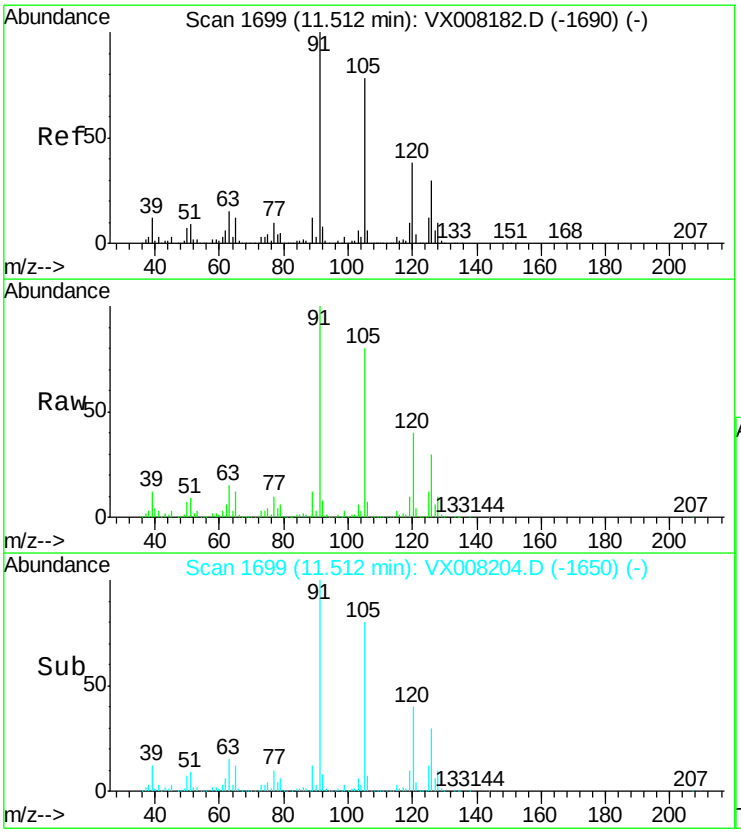
#81
trans-1,4-Dichloro-2-butene
Concen: 46.211 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 103736

Ion	Ratio	Lower	Upper
75	100		
53	103.5	76.1	114.1
89	43.5	36.3	54.5

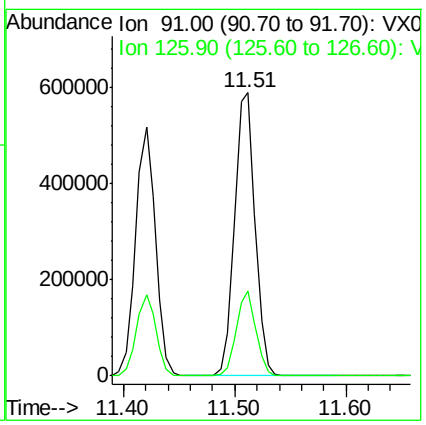


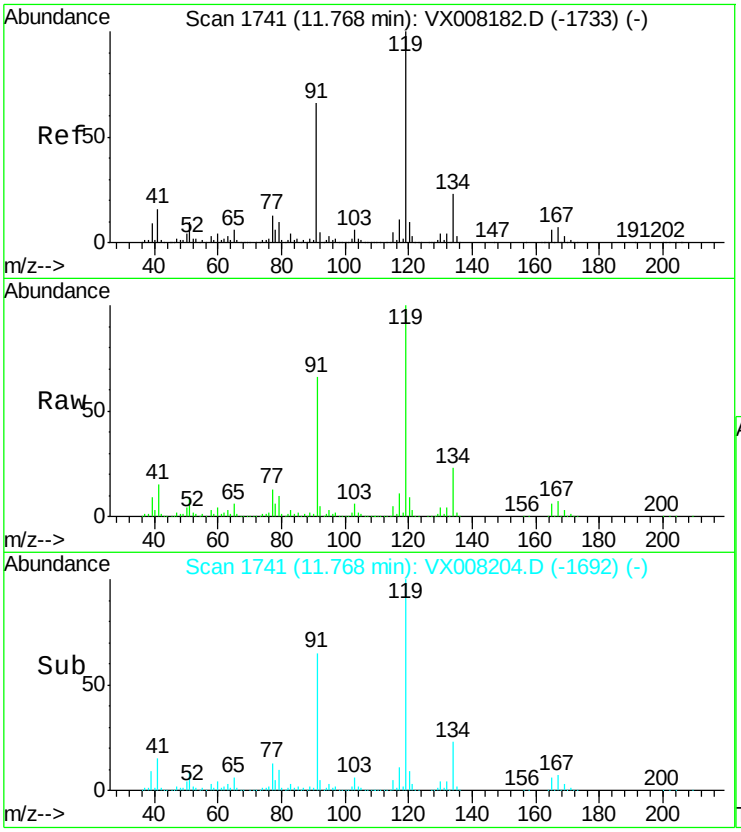


#82
4-Chlorotoluene
Concen: 50.740 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 91 Resp: 748304

Ion	Ratio	Lower	Upper
91	100		
126	28.6	15.6	46.8



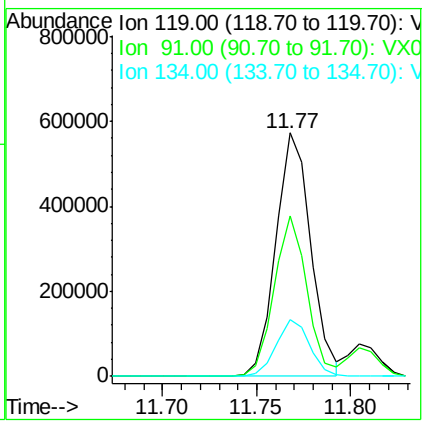


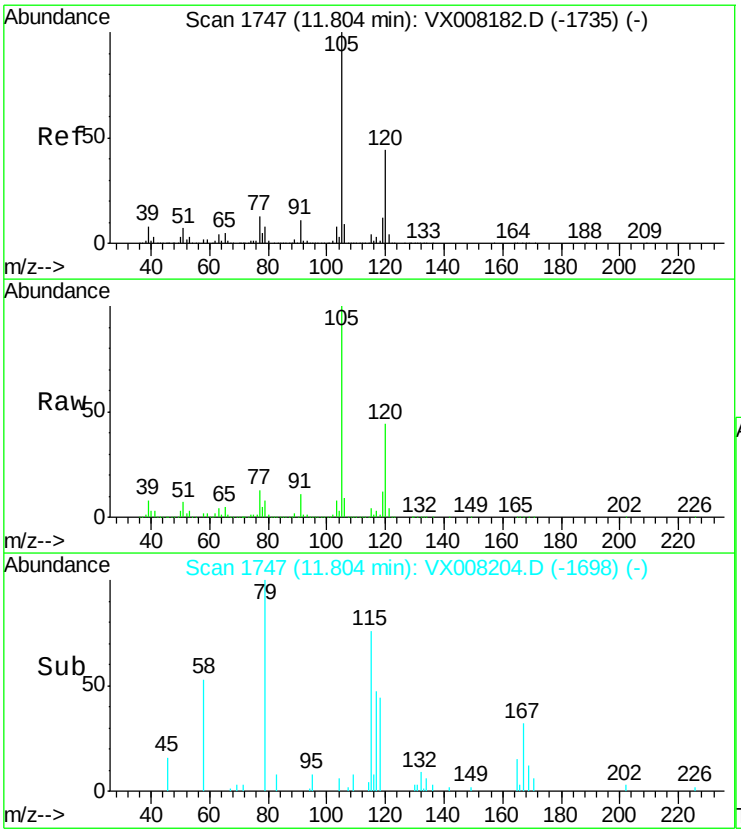
#83
tert-Butylbenzene
Concen: 51.318 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 735885

Ion	Ratio	Lower	Upper
119	100		
91	61.8	27.1	81.3
134	22.4	11.4	34.1

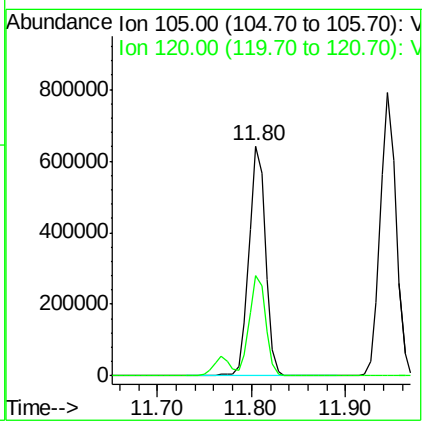


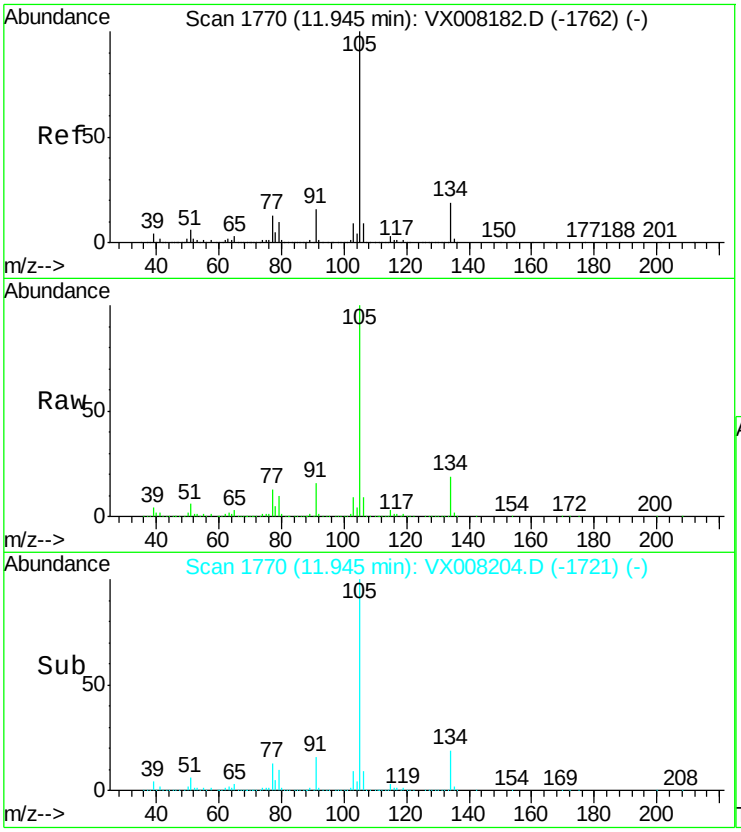


#84
1,2,4-Trimethylbenzene
Concen: 51.986 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:105 Resp: 791581

Ion	Ratio	Lower	Upper
105	100		
120	43.1	22.6	67.7



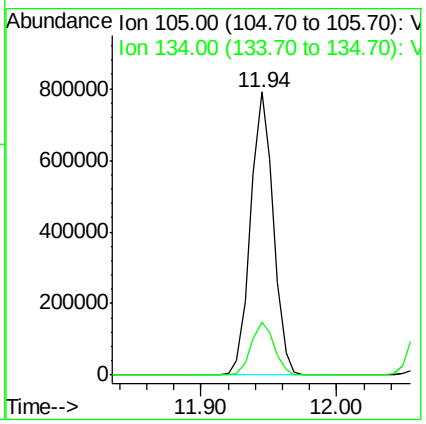


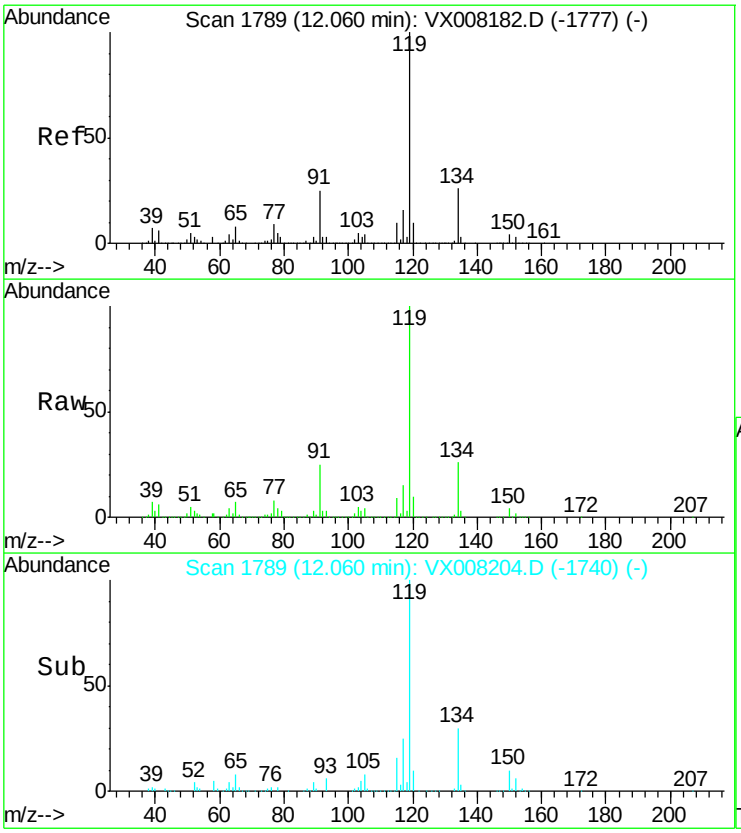
#85
sec-Butylbenzene
Concen: 52.283 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 928446

Ion	Ratio	Lower	Upper
105	100		
134	18.9	10.4	31.2

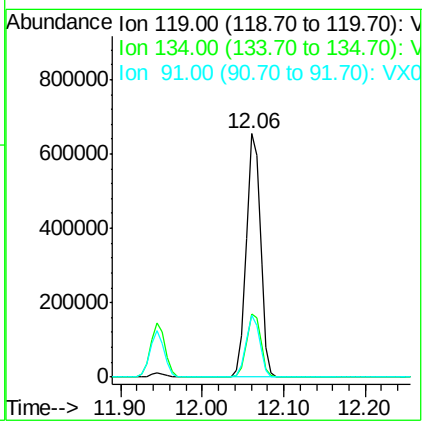


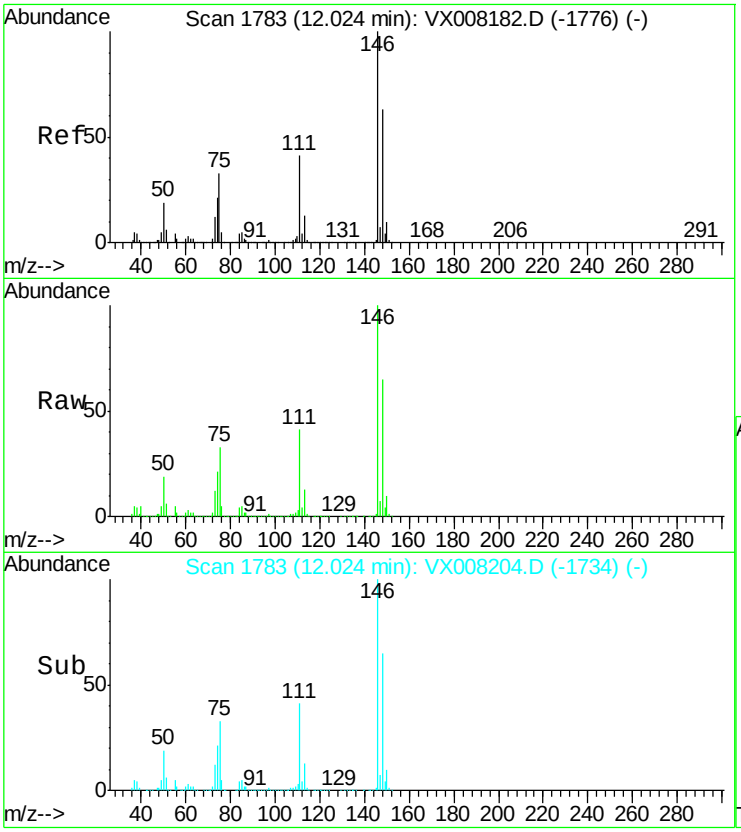


#86
p-Isopropyltoluene
Concen: 51.390 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:119 Resp: 789935

Ion	Ratio	Lower	Upper
119	100		
134	26.0	13.3	39.9
91	24.6	10.9	32.7



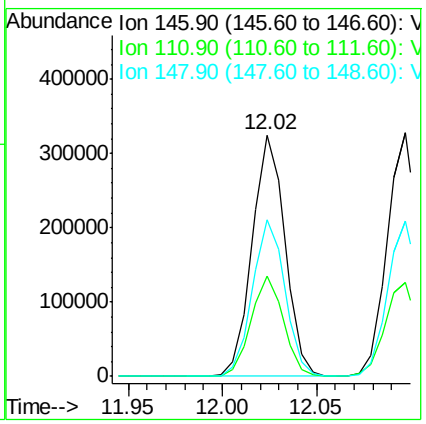


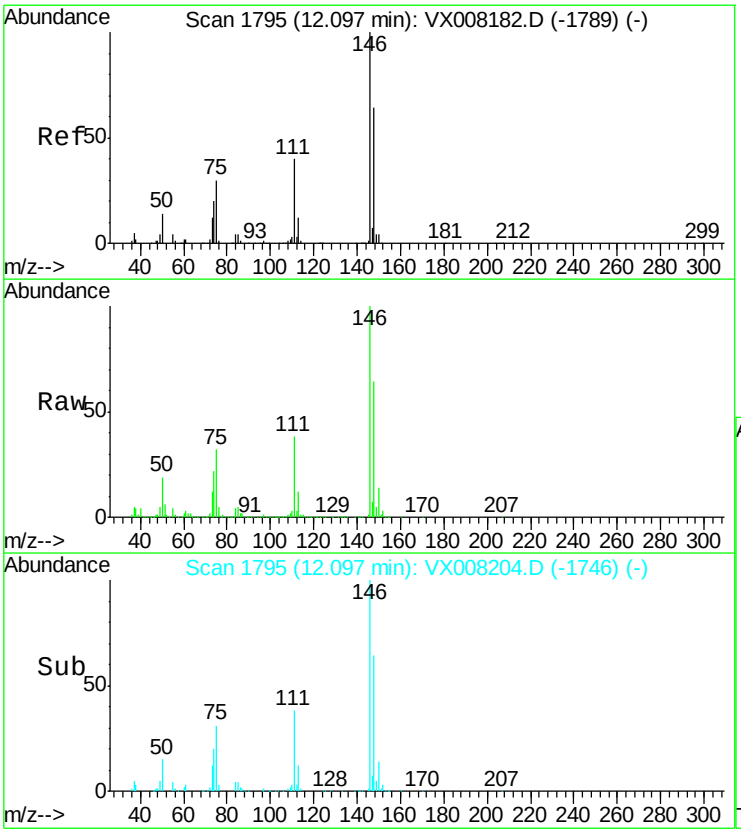
#87
1,3-Dichlorobenzene
Concen: 50.035 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 393055

Ion	Ratio	Lower	Upper
146	100		
111	40.9	18.9	56.7
148	64.3	31.7	95.1

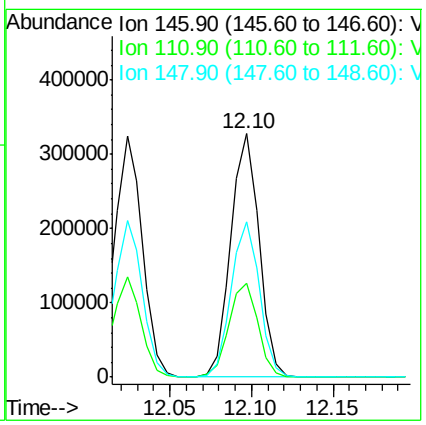


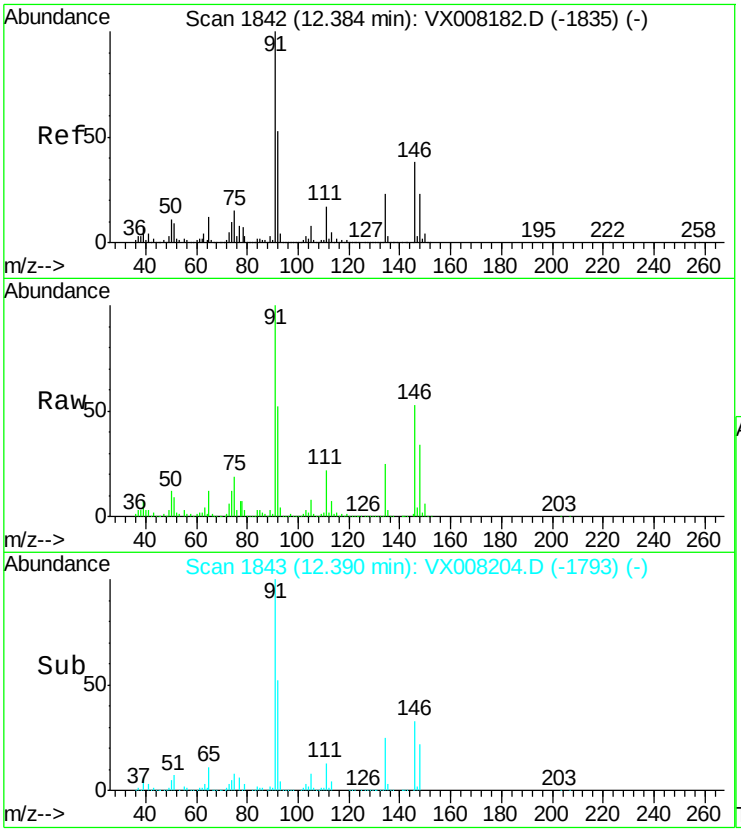


#88
1,4-Dichlorobenzene
Concen: 48.448 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:146 Resp: 393671

Ion	Ratio	Lower	Upper
146	100		
111	39.9	18.4	55.0
148	64.4	32.2	96.6



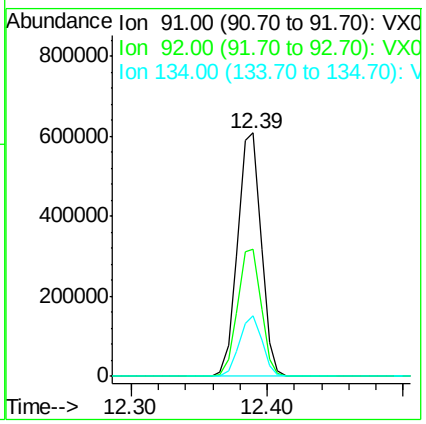


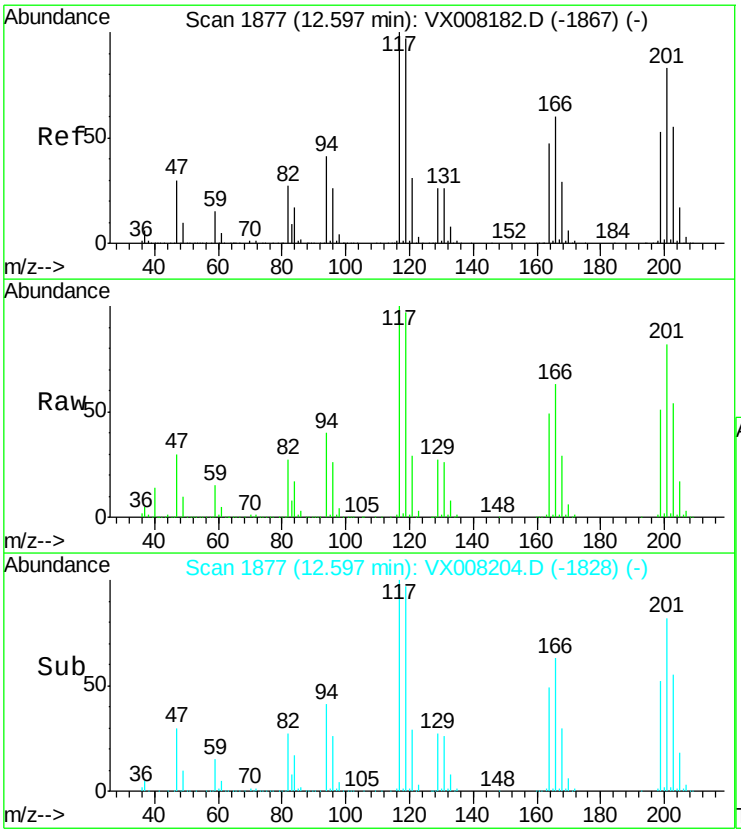
#89
n-Butylbenzene
Concen: 50.884 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.01 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 734119

Ion	Ratio	Lower	Upper
91	100		
92	52.4	27.0	80.8
134	24.1	13.7	41.0

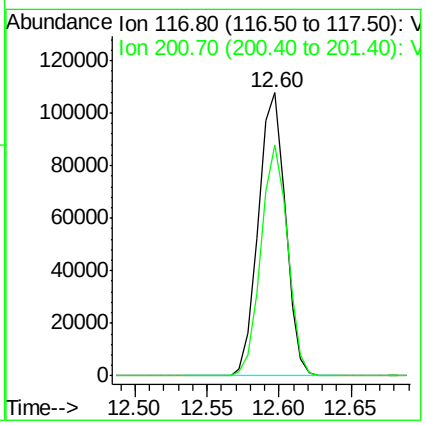


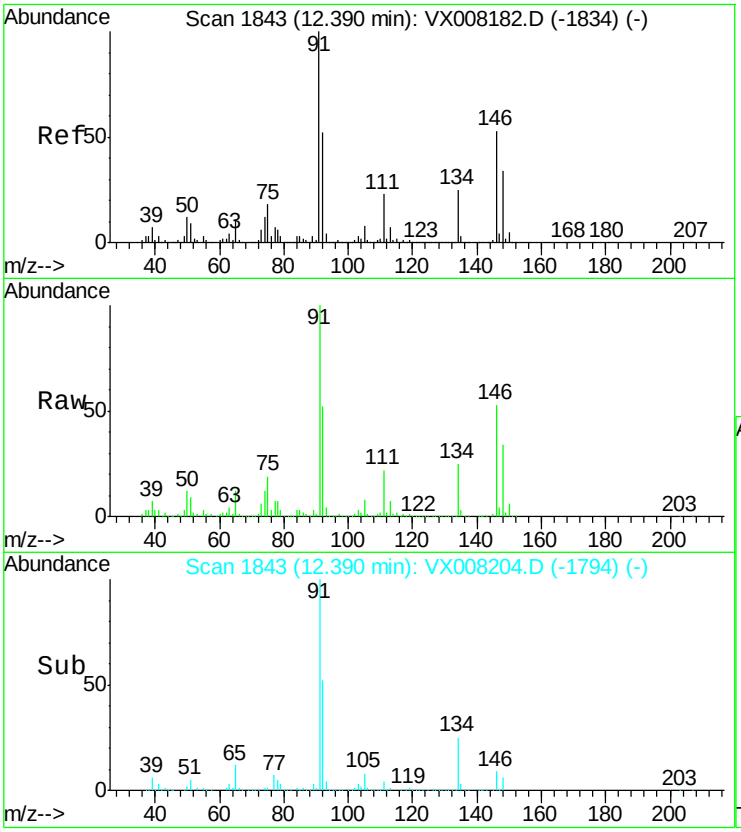


#90
Hexachloroethane
Concen: 53.201 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:117 Resp: 139274

Ion	Ratio	Lower	Upper
117	100		
201	80.5	48.9	146.7



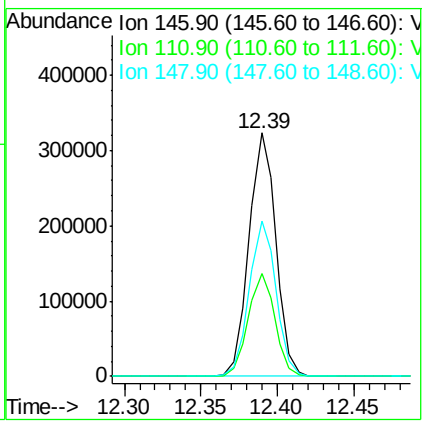


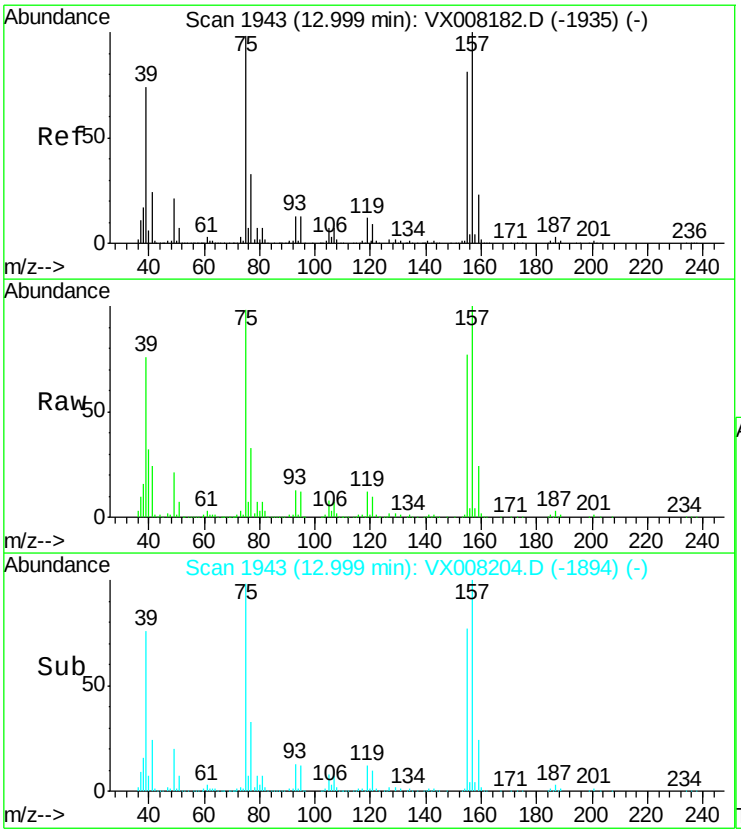
#91
1,2-Dichlorobenzene
Concen: 49.855 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 394891

Ion	Ratio	Lower	Upper
146	100		
111	42.2	19.6	58.8
148	63.5	31.9	95.5

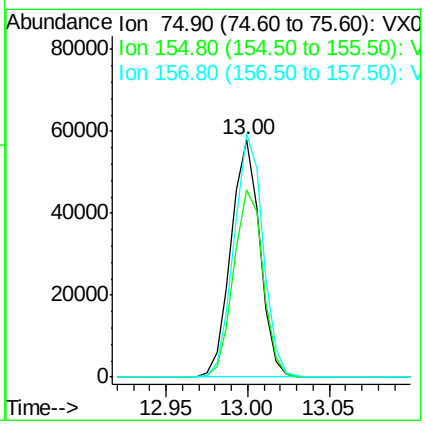


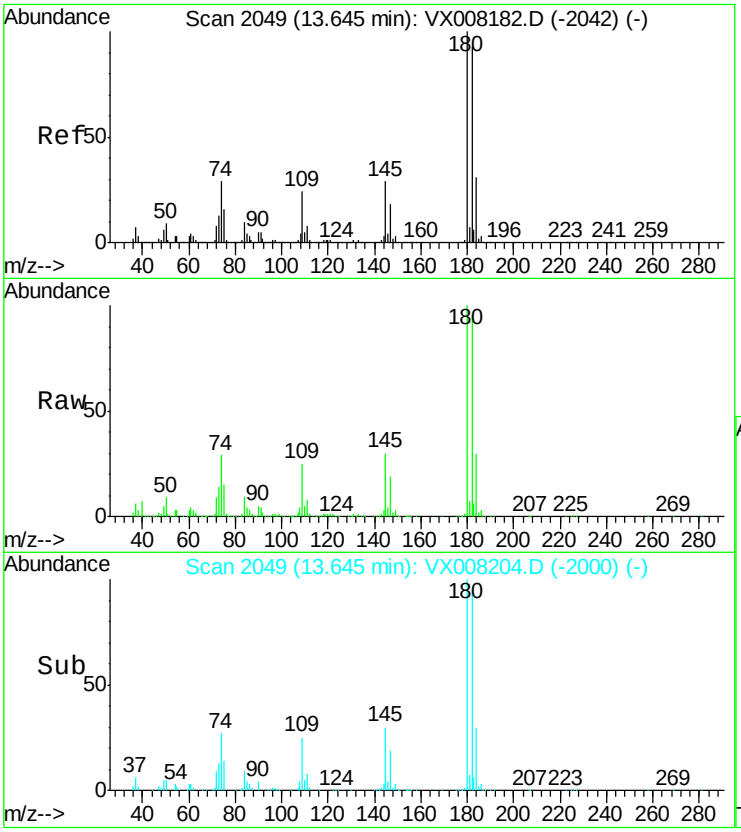


#92
1,2-Dibromo-3-Chloropropane
Concen: 49.489 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion: 75 Resp: 71657

Ion	Ratio	Lower	Upper
75	100		
155	80.0	49.7	149.1
157	102.9	63.8	191.4



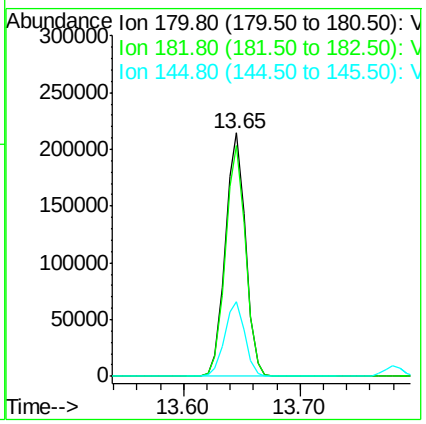


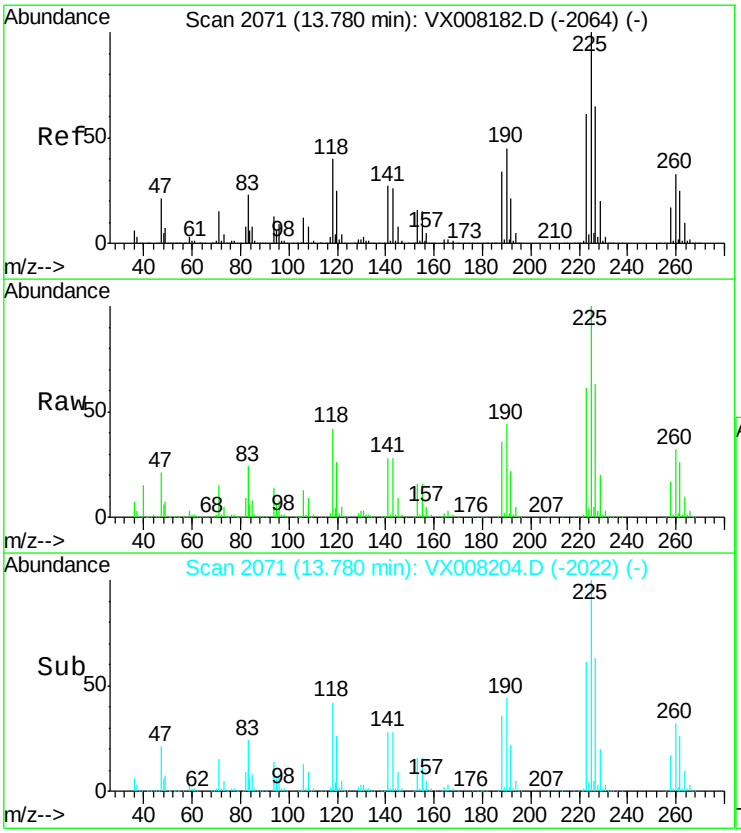
#93
1,2,4-Trichlorobenzene
Concen: 49.171 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 256541

Ion	Ratio	Lower	Upper
180	100		
182	94.8	47.9	143.7
145	30.6	14.1	42.4

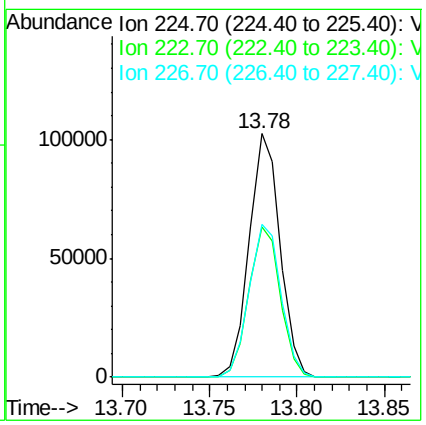


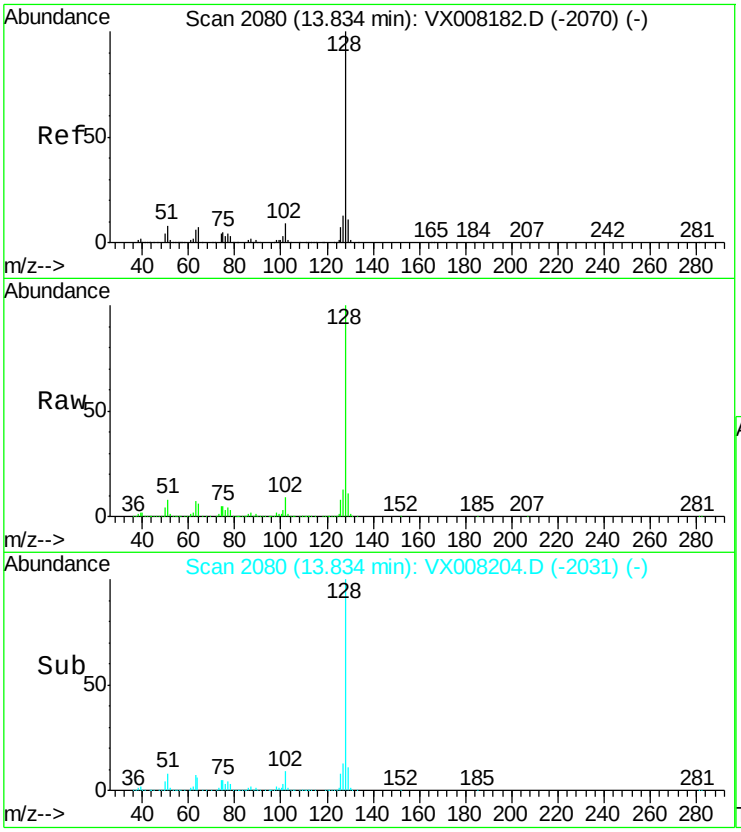


#94
Hexachlorobutadiene
Concen: 49.476 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:225 Resp: 125892

Ion	Ratio	Lower	Upper
225	100		
223	62.9	31.1	93.2
227	64.7	32.0	96.0



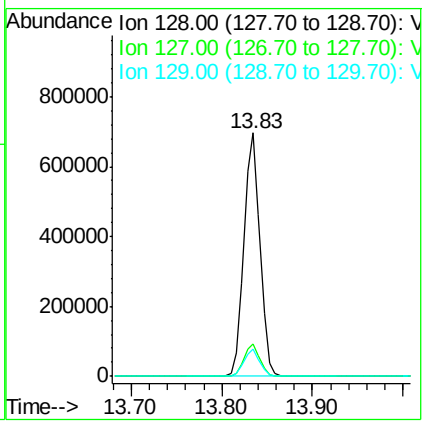


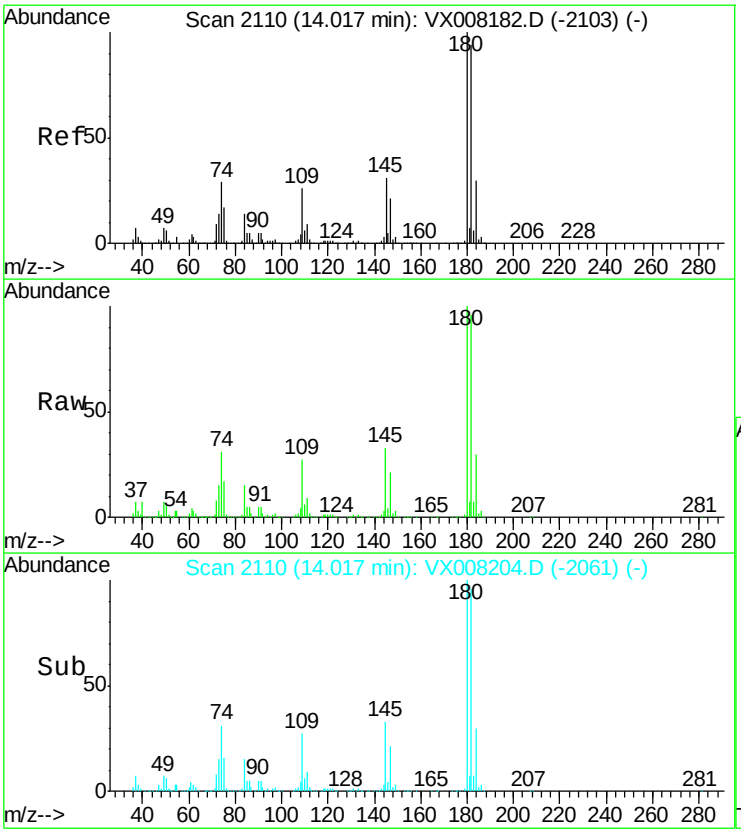
#95
Naphthalene
Concen: 51.623 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 850069

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.3	15.5
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 49.626 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX008204.D
Acq: 19 Mar 2019 20:59

Tgt Ion:180 Resp: 254763

Ion	Ratio	Lower	Upper
180	100		
182	96.4	47.5	142.5
145	32.4	14.8	44.3