Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082819\
Data File : VX011874.D
Acq On : 28 Aug 2019 16:18
Operator : SY/SP
Sample : VSTDICV050
Misc : 5.00g/5.0mL/MSVOA_X/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Quant Time: Aug 29 11:53:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082819S.M
Quant Title : SW846 8260
QLast Update : Thu Aug 29 11:49:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	391735	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	539907	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	480681	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	255080	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	162902	46.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.72%			
35) Dibromofluoromethane	5.49	113	153544	46.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.60%			
50) Toluene-d8	8.71	98	604900	49.53	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.06%			
62) 4-Bromofluorobenzene	11.13	95	224732	46.13	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.26%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	112979	46.517	ug/l	99
3) Chloromethane	1.32	50	134529	43.684	ug/l	100
4) Vinyl Chloride	1.40	62	132663	47.216	ug/l	99
5) Bromomethane	1.64	94	82832	50.275	ug/l	99
6) Chloroethane	1.72	64	77567	43.114	ug/l	100
7) Trichlorofluoromethane	1.92	101	224460	48.599	ug/l	100
8) Diethyl Ether	2.18	74	62424	44.325	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.37	101	145178	48.909	ug/l	99
10) Methyl Iodide	2.50	142	132555	43.427	ug/l	99
11) Tert butyl alcohol	3.03	59	48747	236.352	ug/l	100
12) 1,1-Dichloroethene	2.37	96	141027	48.019	ug/l	99
13) Acrolein	2.28	56	27823	212.299	ug/l	100
14) Allyl chloride	2.72	41	233898	47.161	ug/l	99
15) Acrylonitrile	3.14	53	163670	218.672	ug/l	100
16) Acetone	2.43	43	240174	241.473	ug/l	100
17) Carbon Disulfide	2.56	76	426956	48.158	ug/l	99
18) Methyl Acetate	2.76	43	87469	45.159	ug/l	99
19) Methyl tert-butyl Ether	3.18	73	346495	43.408	ug/l	100
20) Methylene Chloride	2.85	84	154921	46.810	ug/l	99
21) trans-1,2-Dichloroethene	3.15	96	157685	47.483	ug/l	98
22) Diisopropyl ether	3.84	45	432523	43.921	ug/l	93
23) Vinyl Acetate	3.81	43	1002571	231.314	ug/l	99
24) 1,1-Dichloroethane	3.69	63	268444	46.227	ug/l	99
25) 2-Butanone	4.66	43	231496	227.314	ug/l	99
26) 2,2-Dichloropropane	4.57	77	232134	49.022	ug/l	100
27) cis-1,2-Dichloroethene	4.59	96	171636	45.303	ug/l	99
28) Bromochloromethane	5.00	49	118407	45.415	ug/l	98
29) Tetrahydrofuran	5.12	42	131427	218.073	ug/l	99
30) Chloroform	5.20	83	270930	44.586	ug/l	98
31) Cyclohexane	5.57	56	239226	47.313	ug/l	99
32) 1,1,1-Trichloroethane	5.49	97	259313	47.457	ug/l	99
36) 1,1-Dichloropropene	5.79	75	217465	48.967	ug/l	99
37) Ethyl Acetate	4.82	43	84170	45.073	ug/l	100
38) Carbon Tetrachloride	5.77	117	215779	49.865	ug/l	98

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082819\
Data File : VX011874.D
Acq On : 28 Aug 2019 16:18
Operator : SY/SP
Sample : VSTDICV050
Misc : 5.00g/5.0mL/MSVOA_X/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Quant Time: Aug 29 11:53:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082819S.M
Quant Title : SW846 8260
QLast Update : Thu Aug 29 11:49:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	254107	46.817 ug/l	99
40) Benzene	6.13	78	600061	46.843 ug/l	100
41) Methacrylonitrile	5.03	41	56783	44.825 ug/l	98
42) 1,2-Dichloroethane	6.18	62	182619	44.898 ug/l	99
43) Isopropyl Acetate	6.43	43	159405	43.447 ug/l	99
44) Trichloroethene	7.21	130	198137	46.012 ug/l	95
45) 1,2-Dichloropropane	7.51	63	143877	45.137 ug/l	98
46) Dibromomethane	7.65	93	83438	44.183 ug/l	99
47) Bromodichloromethane	7.89	83	203083	45.736 ug/l	100
48) Methyl methacrylate	7.76	41	79876	43.534 ug/l	99
49) 1,4-Dioxane	7.73	88	17663	893.424 ug/l	96
51) 4-Methyl-2-Pentanone	8.63	43	359696	243.385 ug/l	100
52) Toluene	8.78	92	386460	46.814 ug/l	99
53) t-1,3-Dichloropropene	9.04	75	176077	46.542 ug/l	98
54) cis-1,3-Dichloropropene	8.43	75	221777	46.433 ug/l	99
55) 1,1,2-Trichloroethane	9.21	97	111044	45.122 ug/l	98
56) Ethyl methacrylate	9.17	69	106920	44.559 ug/l	99
57) 1,3-Dichloropropane	9.37	76	184460	45.098 ug/l	99
58) 2-Chloroethyl Vinyl ether	8.30	63	189008	245.668 ug/l	99
59) 2-Hexanone	9.49	43	250135	264.850 ug/l	99
60) Dibromochloromethane	9.58	129	149309	45.593 ug/l	99
61) 1,2-Dibromoethane	9.66	107	106747	44.301 ug/l	98
64) Tetrachloroethene	9.33	164	218269	46.663 ug/l	95
65) Chlorobenzene	10.13	112	411065	46.176 ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.22	131	152347	46.649 ug/l	100
67) Ethyl Benzene	10.25	91	721147	47.161 ug/l	99
68) m/p-Xylenes	10.35	106	552292	94.884 ug/l	100
69) o-Xylene	10.69	106	258820	47.254 ug/l	99
70) Styrene	10.71	104	427547	47.198 ug/l	100
71) Bromoform	10.85	173	97605	46.124 ug/l #	97
73) Isopropylbenzene	11.01	105	692334	47.002 ug/l	100
74) N-amyl acetate	6.43	43	159405	42.974 ug/l #	98
75) 1,1,2,2-Tetrachloroethane	11.26	83	109226	44.316 ug/l	98
76) 1,2,3-Trichloropropane	11.29	75	84123m	44.411 ug/l	
77) Bromobenzene	11.25	156	187131	45.570 ug/l	99
78) n-propylbenzene	11.35	91	767864	47.389 ug/l	100
79) 2-Chlorotoluene	11.41	91	463591	45.655 ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	574197	46.463 ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	23954	45.005 ug/l	97
82) 4-Chlorotoluene	11.51	91	548316	46.579 ug/l	99
83) tert-Butylbenzene	11.77	119	540537	47.065 ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	552548	47.133 ug/l	99
85) sec-Butylbenzene	11.94	105	632145	47.381 ug/l	99
86) p-Isopropyltoluene	12.06	119	584233	47.542 ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	339495	46.041 ug/l	99
88) 1,4-Dichlorobenzene	12.09	146	326331	45.696 ug/l	100
89) n-Butylbenzene	12.38	91	488887	47.955 ug/l	100
90) Hexachloroethane	12.59	117	91082	46.186 ug/l	100
91) 1,2-Dichlorobenzene	12.39	146	291119	46.247 ug/l	100
92) 1,2-Dibromo-3-Chloropropan	12.99	75	14414	41.537 ug/l	99

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Data File : VX011874.D
Acq On : 28 Aug 2019 16:18
Operator : SY/SP
Sample : VSTDICV050
Misc : 5.00g/5.0mL/MSVOA_X/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Quant Time: Aug 29 11:53:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082819S.M
Quant Title : SW846 8260
QLast Update : Thu Aug 29 11:49:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	210973	48.291	ug/l	99
94) Hexachlorobutadiene	13.78	225	141284	44.354	ug/l	99
95) Naphthalene	13.83	128	274983	52.350	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	173162	48.851	ug/l	99

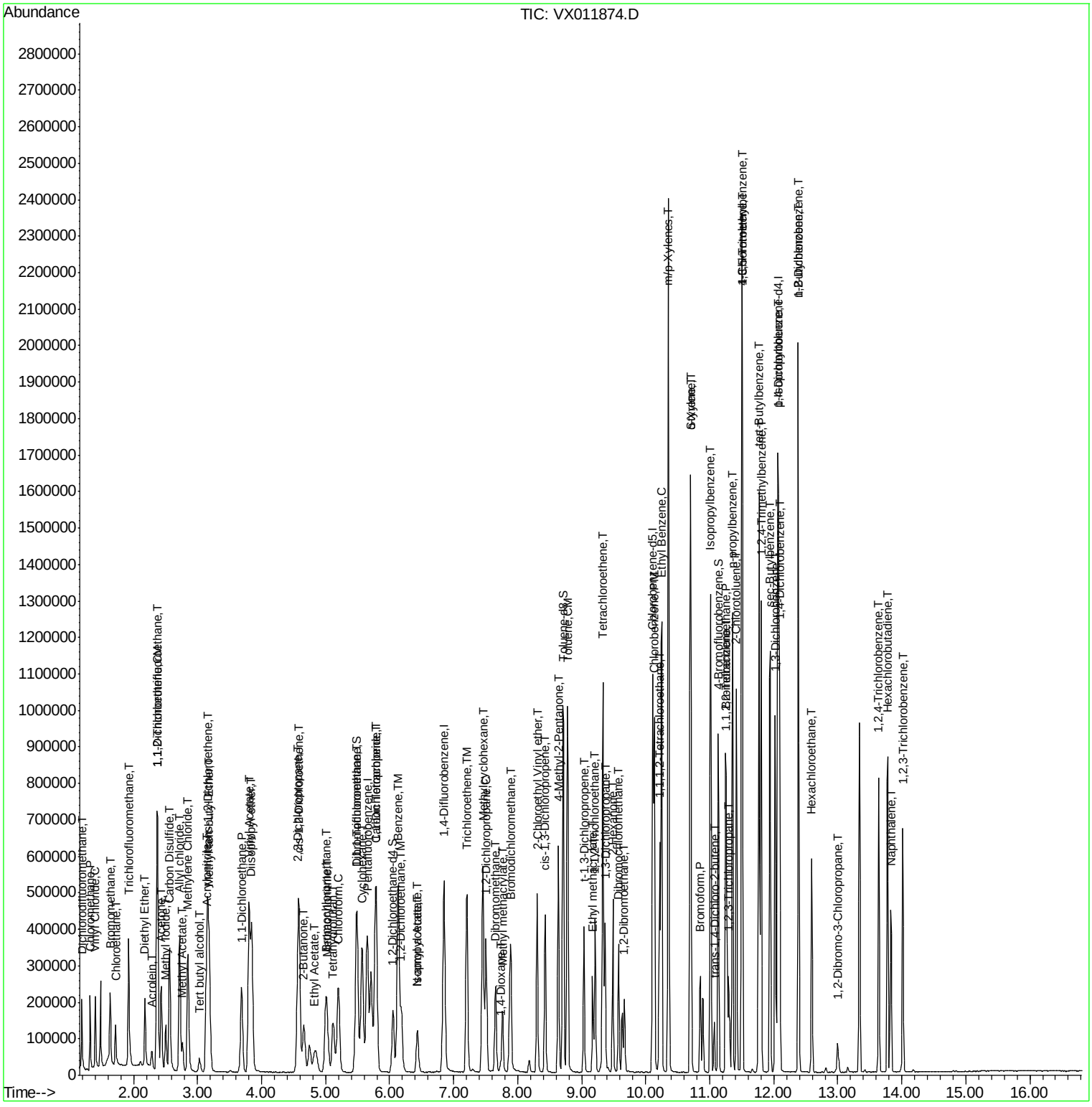
(#) = qualifier out of range (m) = manual integration (+) = signals summed

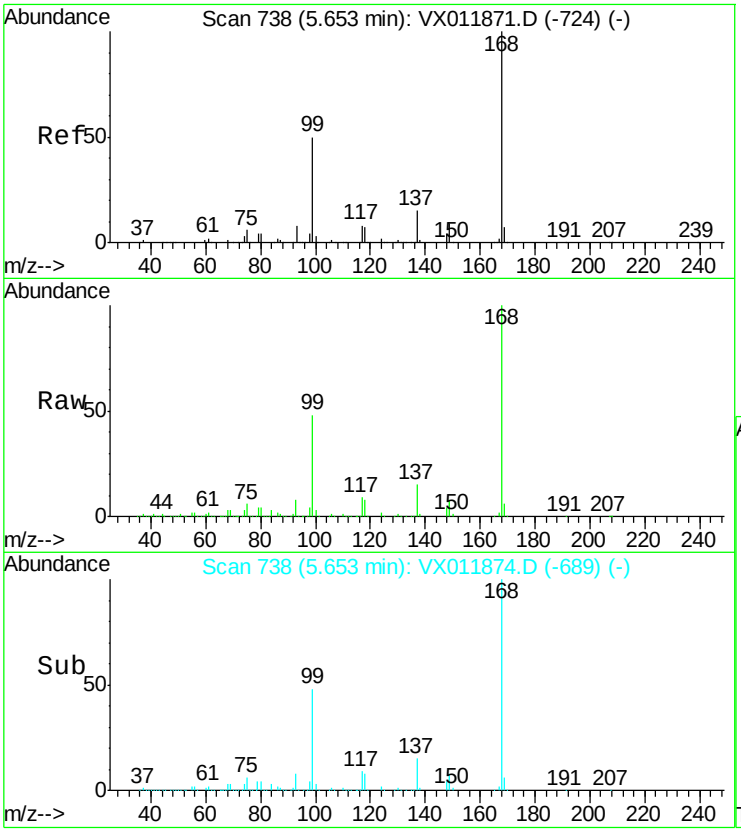
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082819\
Data File : VX011874.D
Acq On : 28 Aug 2019 16:18
Operator : SY/SP
Sample : VSTDICV050
Misc : 5.00g/5.0mL/MSVOA_X/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Quant Time: Aug 29 11:53:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082819S.M
Quant Title : SW846 8260
QLast Update : Thu Aug 29 11:49:00 2019
Response via : Initial Calibration



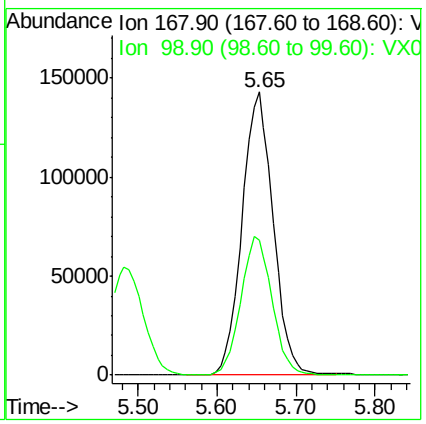


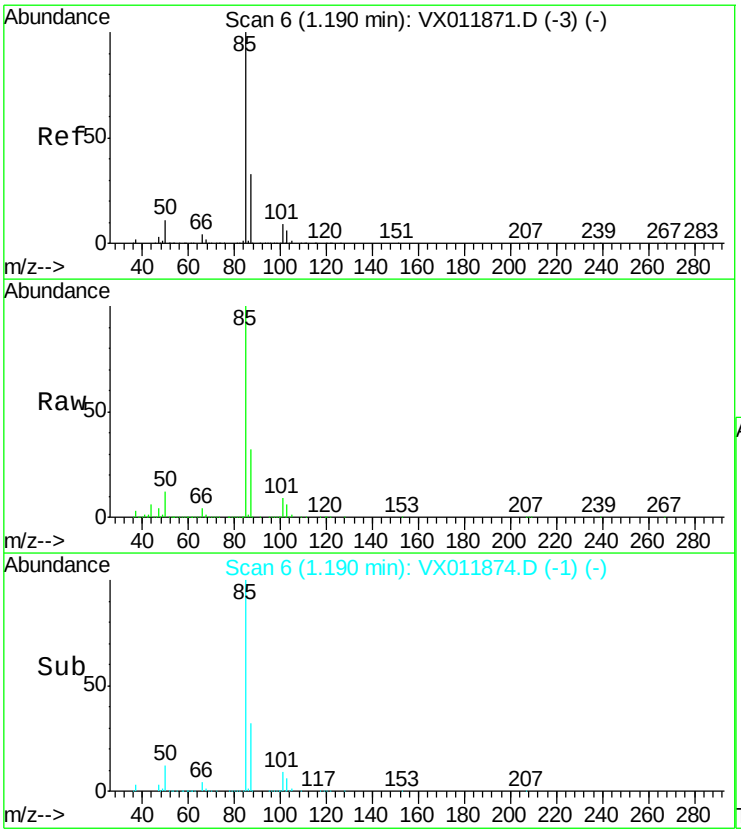
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 738
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion:168 Resp: 391735

Ion	Ratio	Lower	Upper
168	100		
99	47.4	39.6	59.4

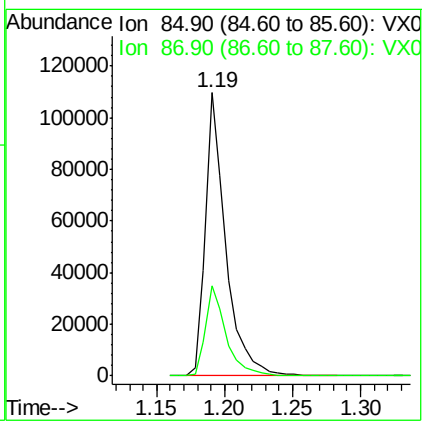


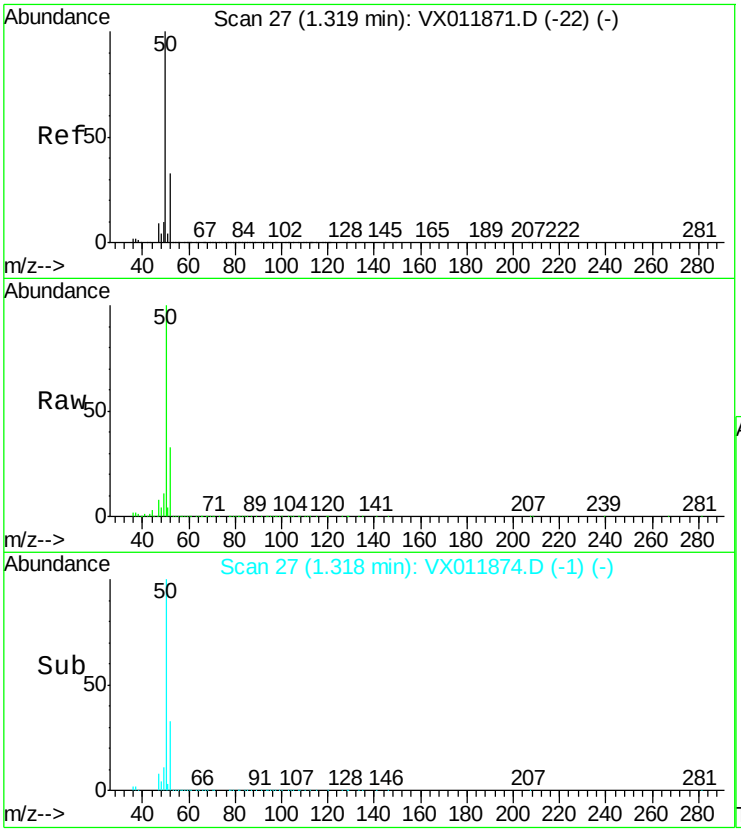


#2
Dichlorodifluoromethane
Concen: 46.517 ug/l
RT: 1.19 min Scan# 6
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 85 Resp: 112979

Ion	Ratio	Lower	Upper
85	100		
87	32.1	16.4	49.1



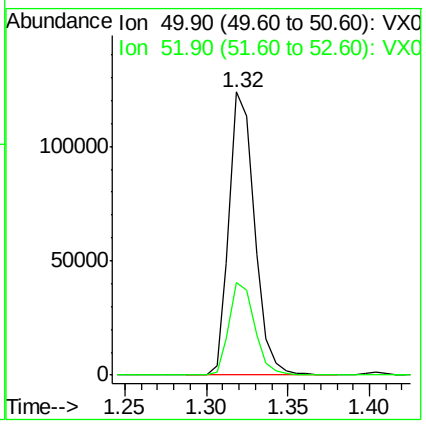


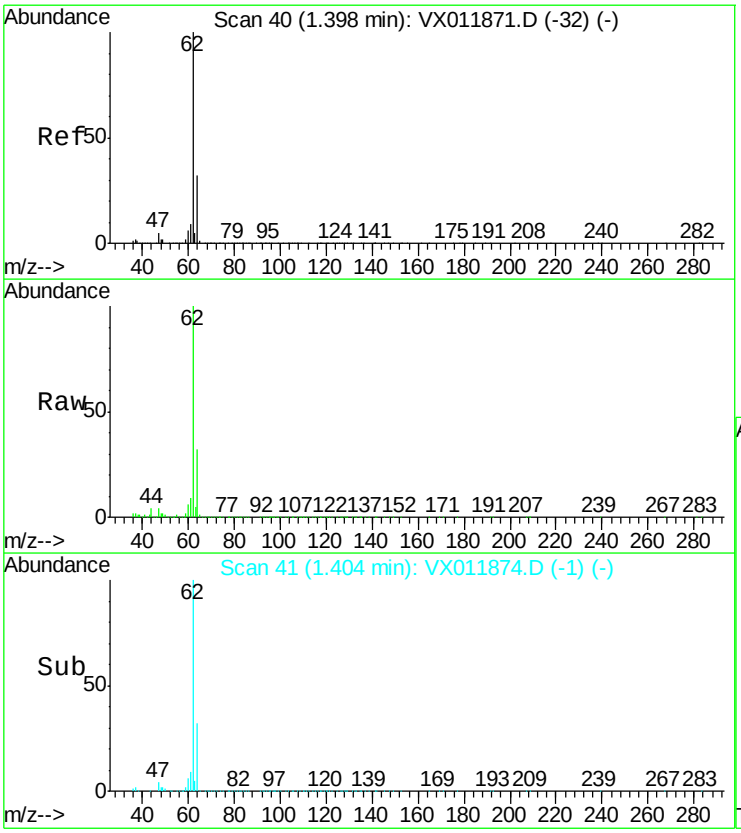
#3
Chloromethane
Concen: 43.684 ug/l
RT: 1.32 min Scan# 27
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 50 Resp: 134529

Ion	Ratio	Lower	Upper
50	100		
52	32.9	26.5	39.7

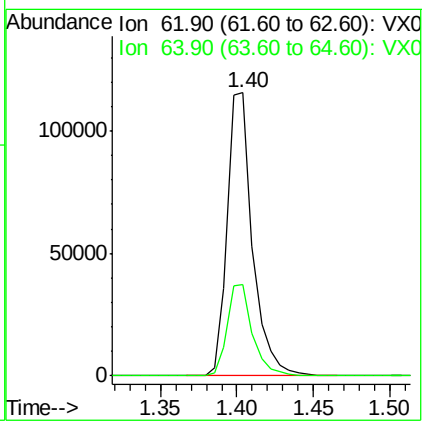


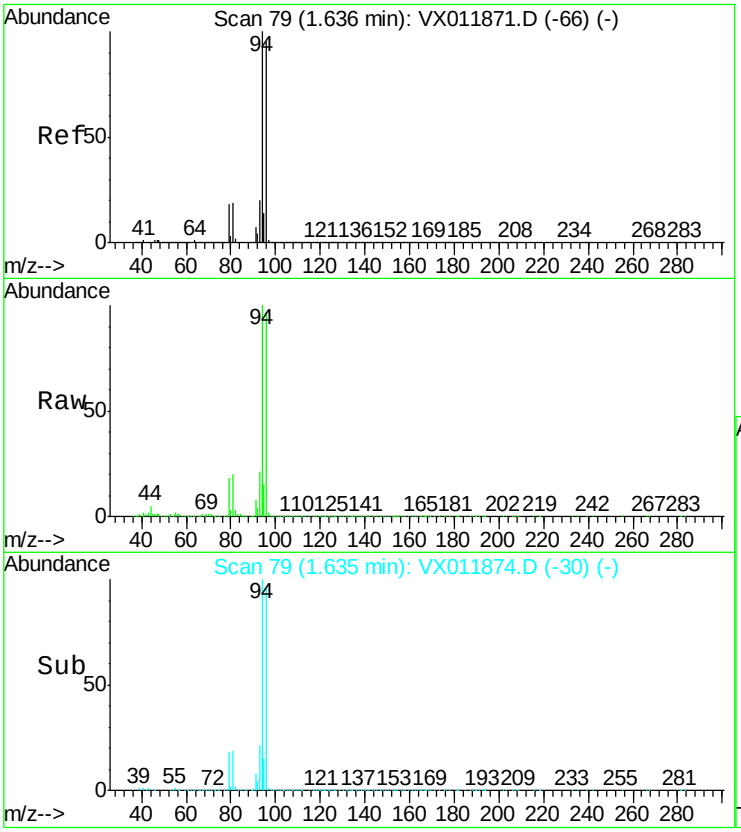


#4
Vinyl Chloride
Concen: 47.216 ug/l
RT: 1.40 min Scan# 41
Delta R.T. 0.01 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 62 Resp: 132663

Ion	Ratio	Lower	Upper
62	100		
64	32.2	25.3	37.9



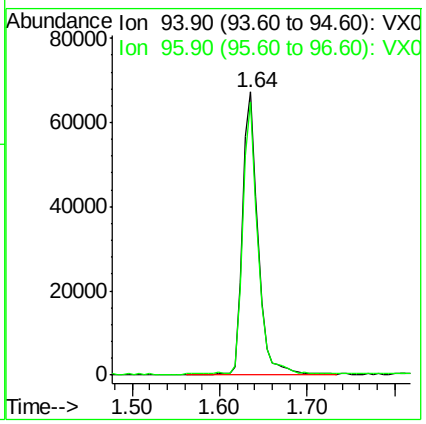


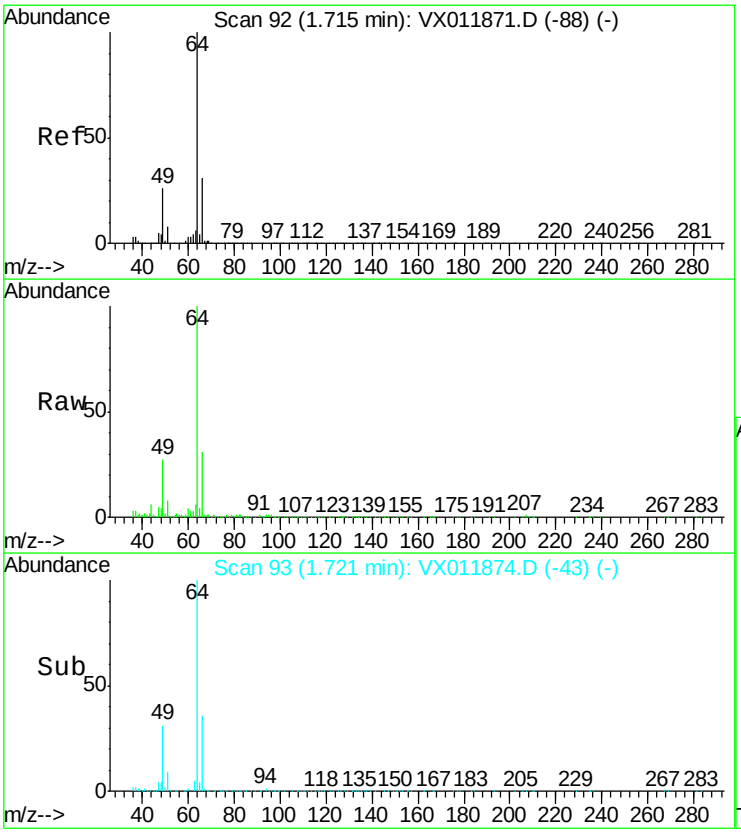
#5
Bromomethane
Concen: 50.275 ug/l
RT: 1.64 min Scan# 79
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 94 Resp: 82832

Ion	Ratio	Lower	Upper
94	100		
96	96.3	76.0	114.0

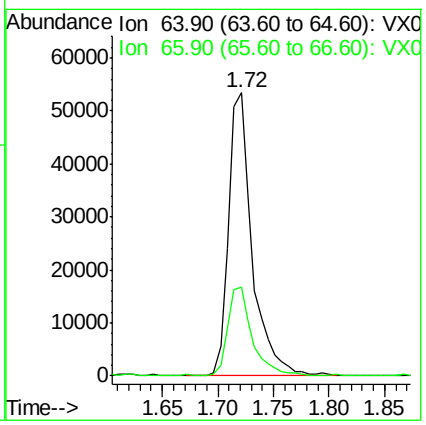


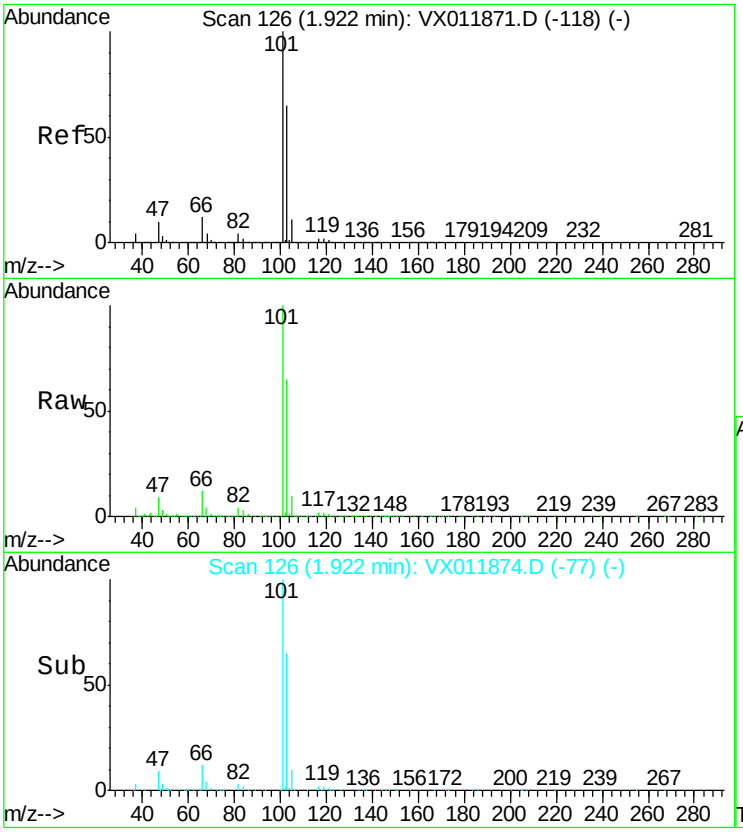


#6
Chloroethane
Concen: 43.114 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.01 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 64 Resp: 77567

Ion	Ratio	Lower	Upper
64	100		
66	31.0	25.0	37.4



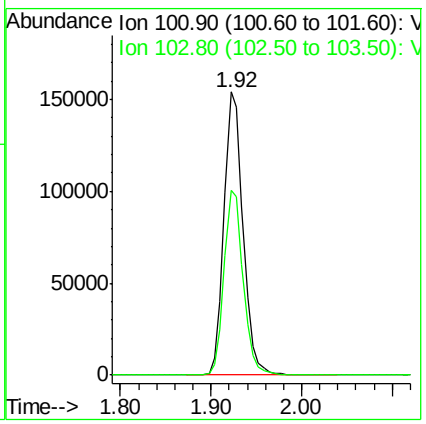


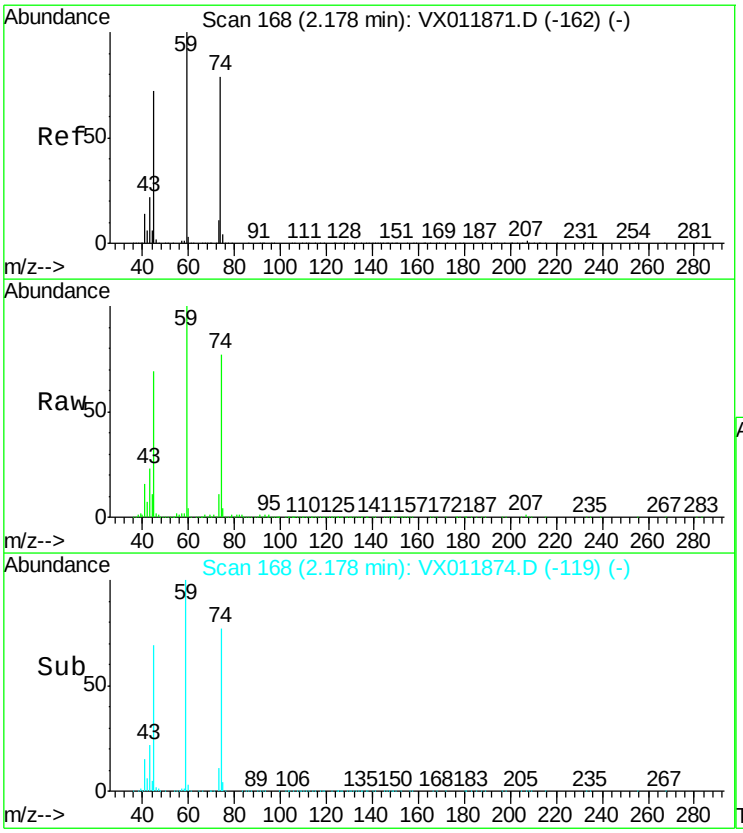
#7
Trichlorofluoromethane
Concen: 48.599 ug/l
RT: 1.92 min Scan# 126
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:101 Resp: 224460

Ion	Ratio	Lower	Upper
101	100		
103	65.2	51.8	77.8

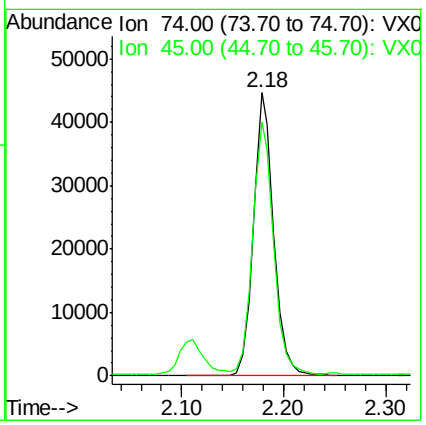


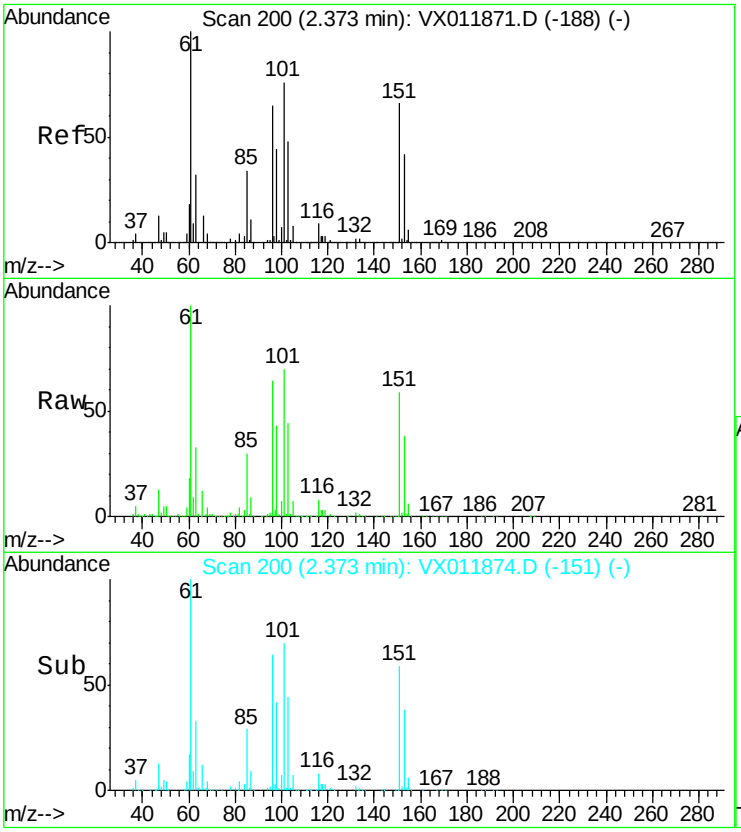


#8
Diethyl Ether
Concen: 44.325 ug/l
RT: 2.18 min Scan# 168
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 74 Resp: 62424

Ion	Ratio	Lower	Upper
74	100		
45	91.7	47.1	141.3



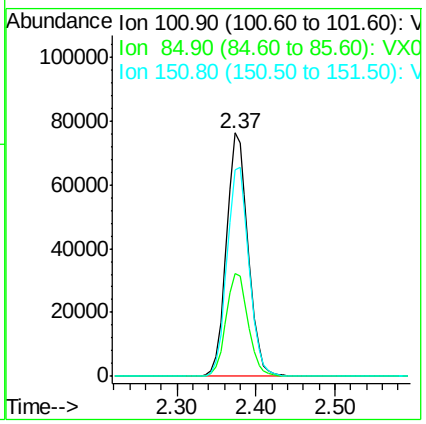


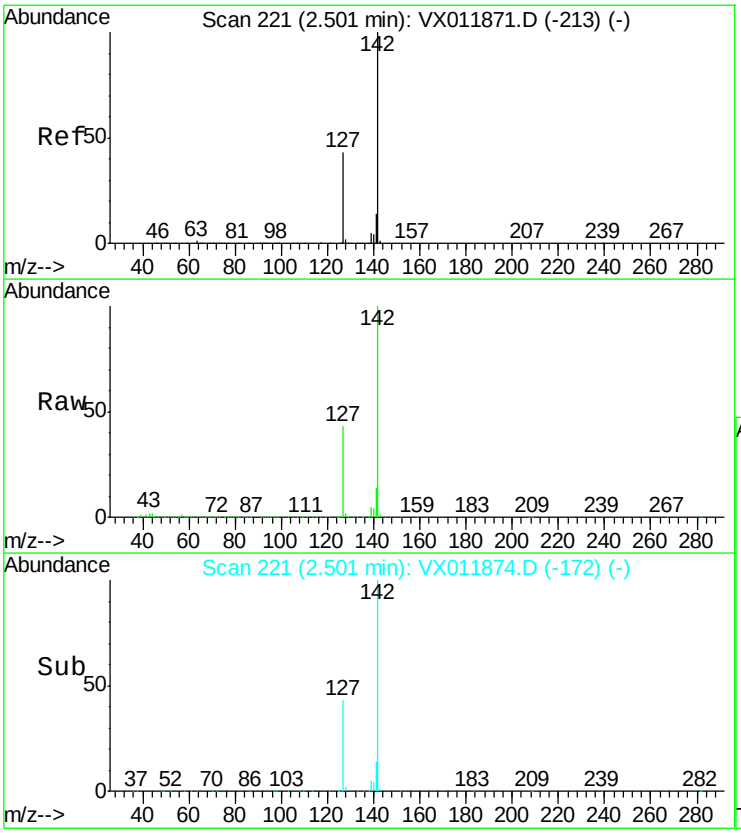
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.909 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:101 Resp: 145178

Ion	Ratio	Lower	Upper
101	100		
85	42.7	34.5	51.7
151	87.7	69.4	104.2

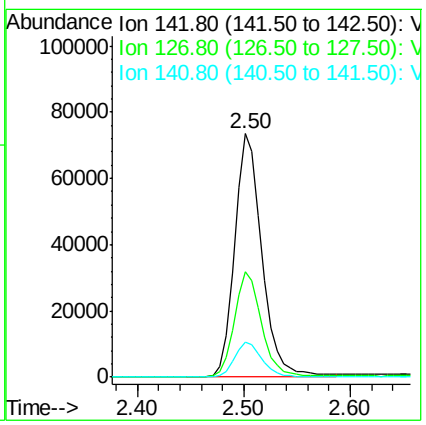


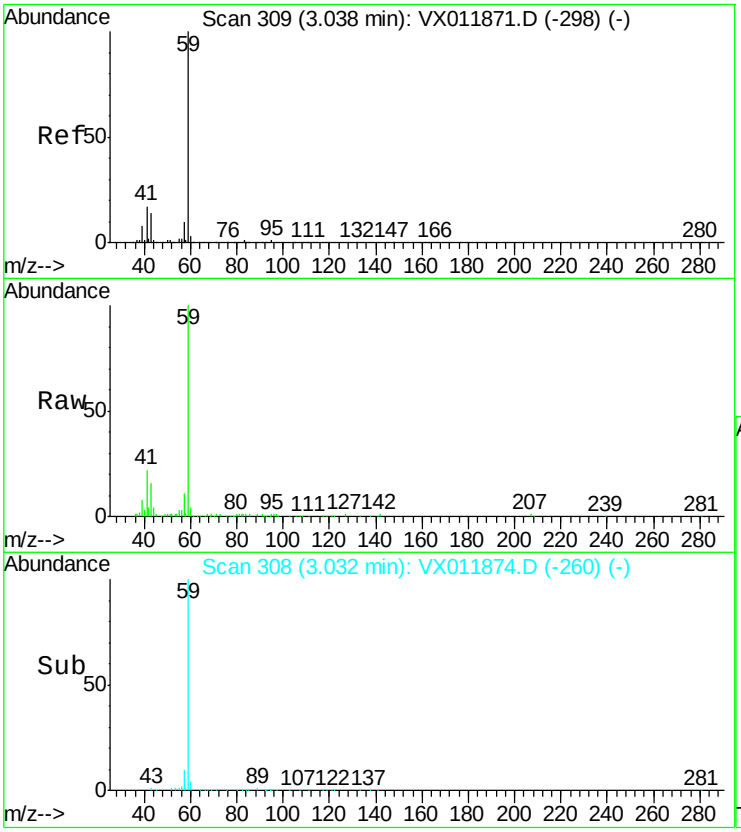


#10
Methyl Iodide
Concen: 43.427 ug/l
RT: 2.50 min Scan# 221
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:142 Resp: 132555

Ion	Ratio	Lower	Upper
142	100		
127	43.7	34.5	51.7
141	14.6	11.6	17.4



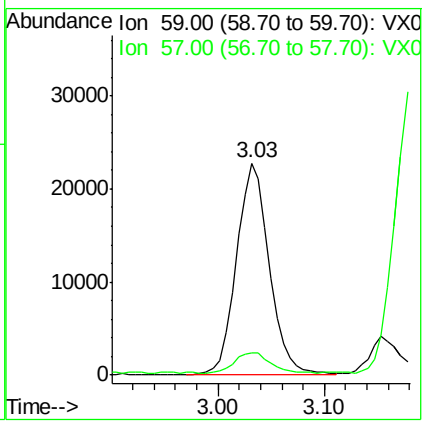


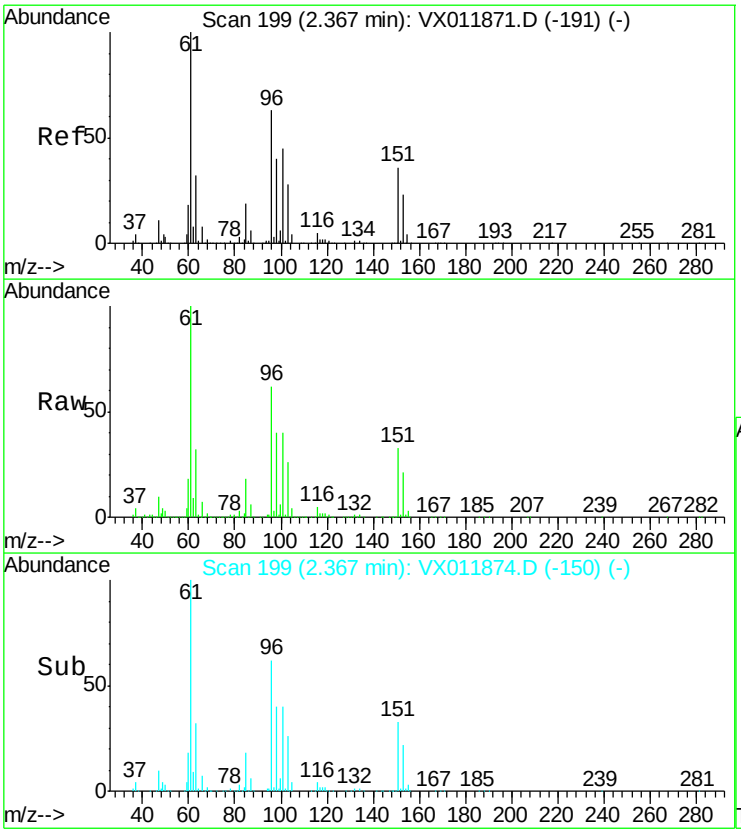
#11
Tert butyl alcohol
Concen: 236.352 ug/l
RT: 3.03 min Scan# 308
Delta R.T. -0.01 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion: 59 Resp: 48747

Ion	Ratio	Lower	Upper
59	100		
57	10.6	8.3	12.5

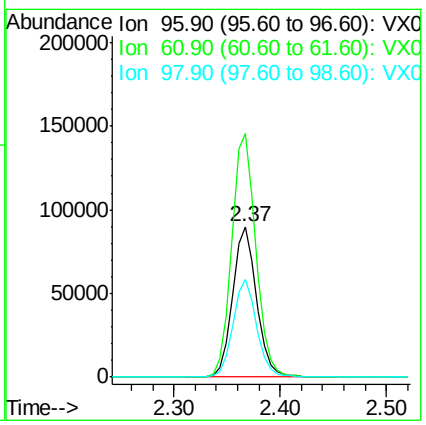


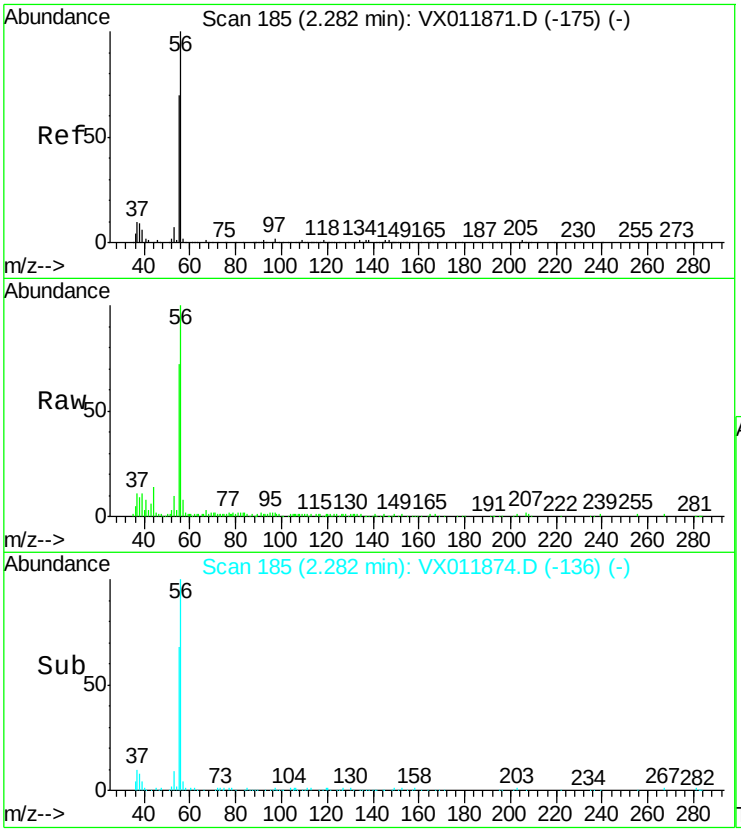


#12
1,1-Dichloroethene
Concen: 48.019 ug/l
RT: 2.37 min Scan# 199
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 96 Resp: 141027

Ion	Ratio	Lower	Upper
96	100		
61	162.1	128.0	192.0
98	65.1	51.4	77.2



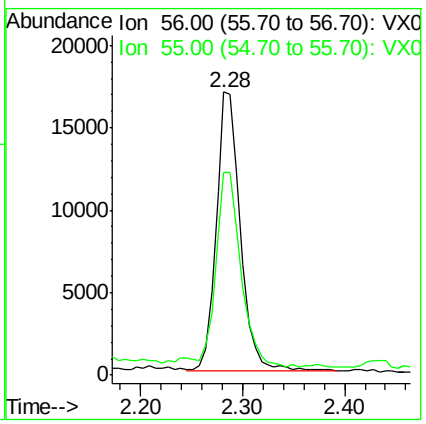


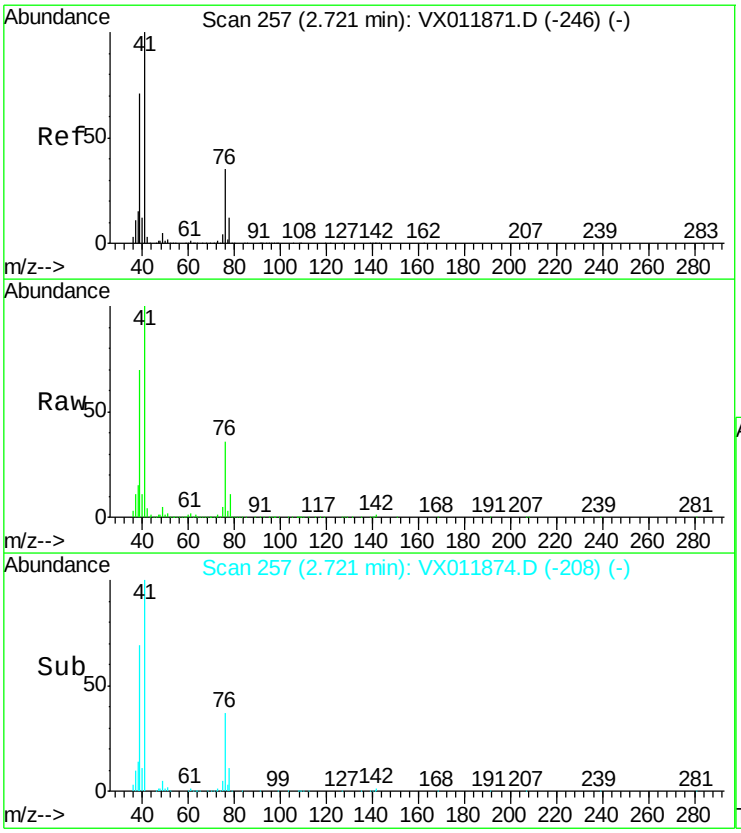
#13
Acrolein
Concen: 212.299 ug/l
RT: 2.28 min Scan# 185
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 56 Resp: 27823

Ion	Ratio	Lower	Upper
56	100		
55	75.3	60.2	90.4

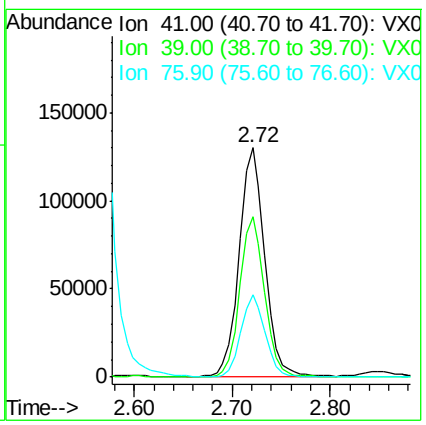


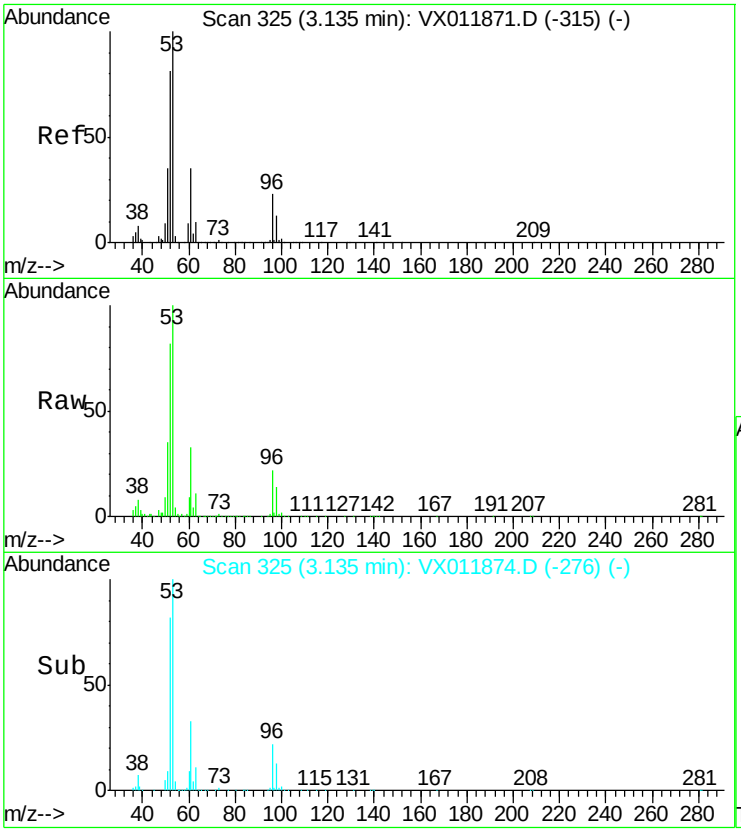


#14
Allyl chloride
Concen: 47.161 ug/l
RT: 2.72 min Scan# 257
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 41 Resp: 233898

Ion	Ratio	Lower	Upper
41	100		
39	67.6	54.6	82.0
76	34.0	27.1	40.7



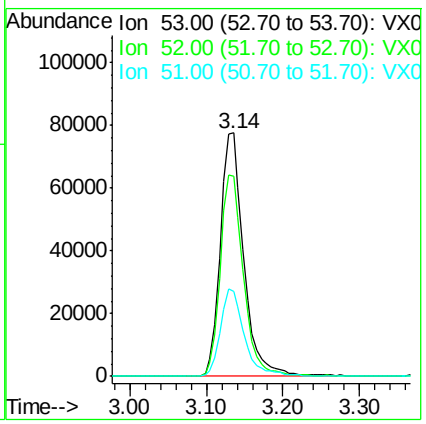


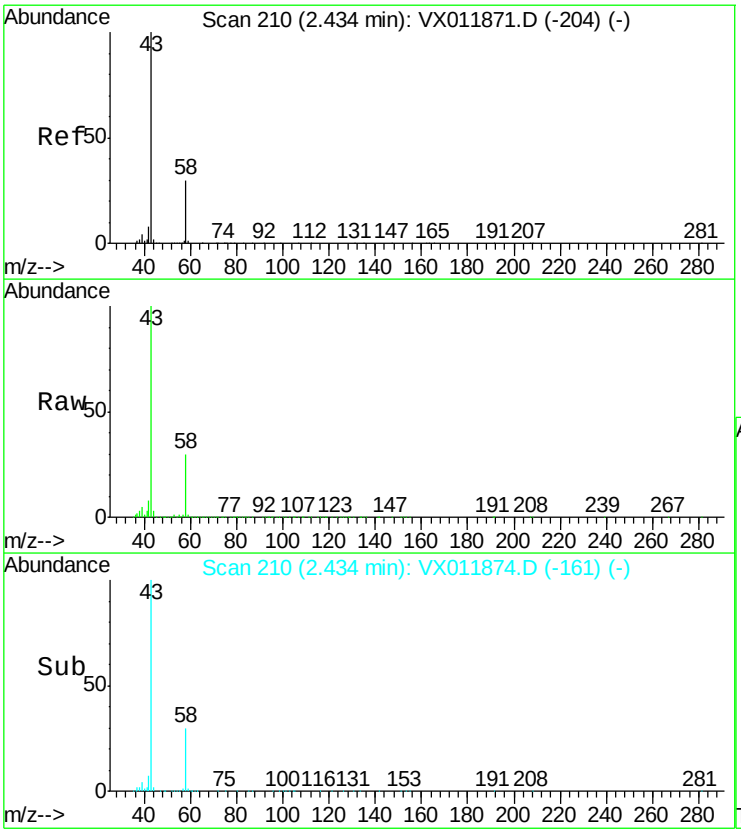
#15
Acrylonitrile
Concen: 218.672 ug/l
RT: 3.14 min Scan# 325
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 53 Resp: 163670

Ion	Ratio	Lower	Upper
53	100		
52	82.1	65.3	97.9
51	36.4	29.1	43.7

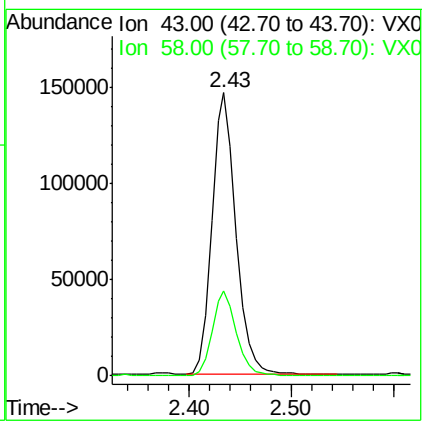


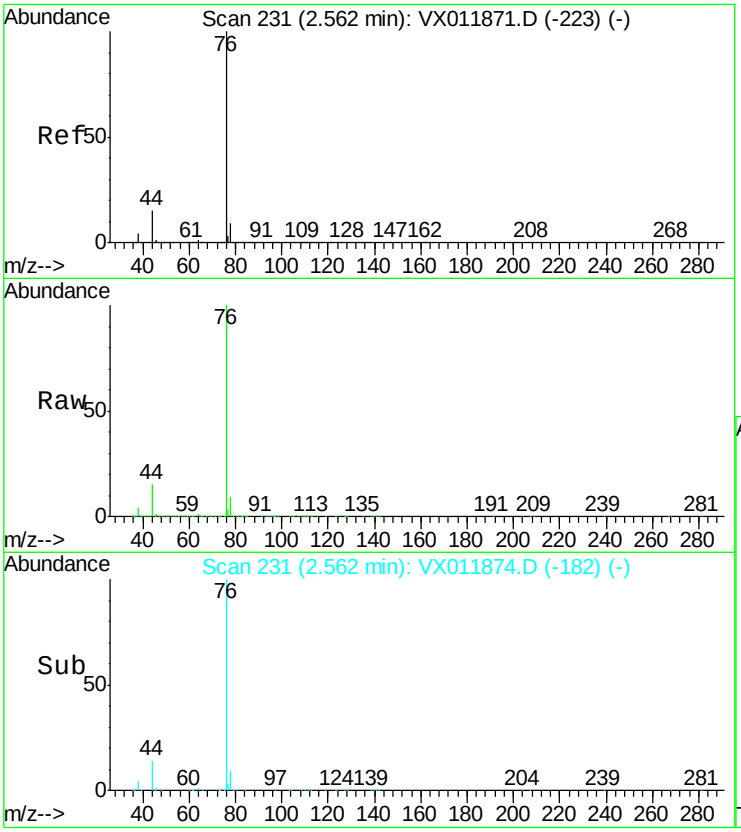


#16
Acetone
Concen: 241.473 ug/l
RT: 2.43 min Scan# 210
Delta R.T. 0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 43 Resp: 240174

Ion	Ratio	Lower	Upper
43	100		
58	30.1	24.0	36.0



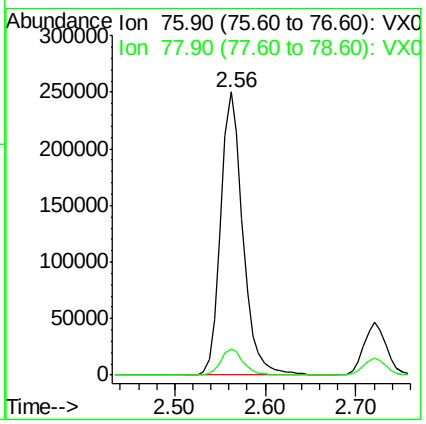


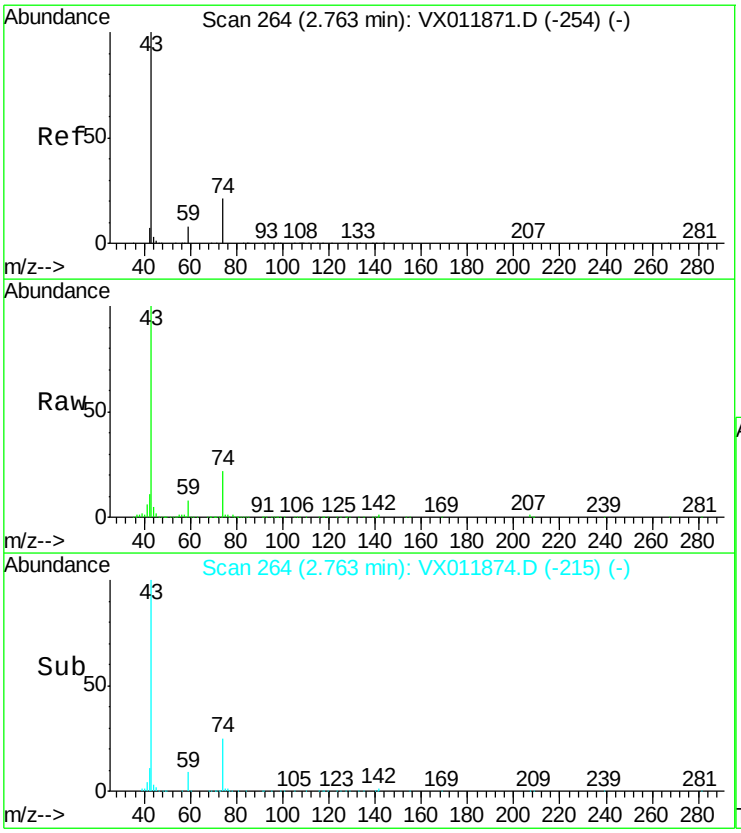
#17
Carbon Disulfide
Concen: 48.158 ug/l
RT: 2.56 min Scan# 231
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 76 Resp: 426956

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.4	11.2

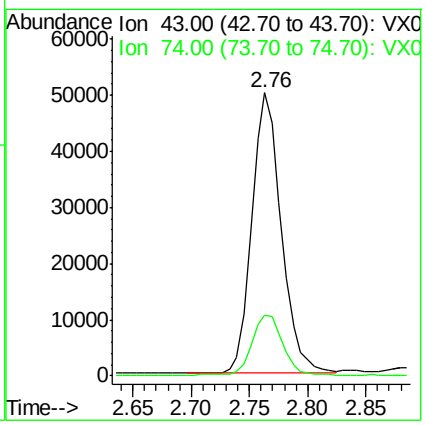


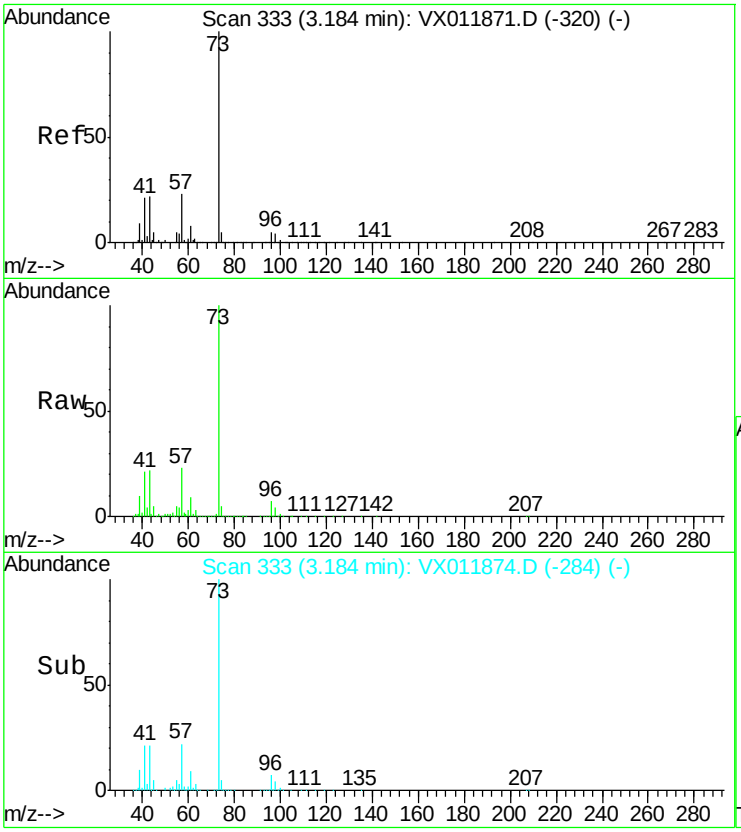


#18
Methyl Acetate
Concen: 45.159 ug/l
RT: 2.76 min Scan# 264
Delta R.T. 0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 43 Resp: 87469

Ion	Ratio	Lower	Upper
43	100		
74	23.8	18.6	28.0



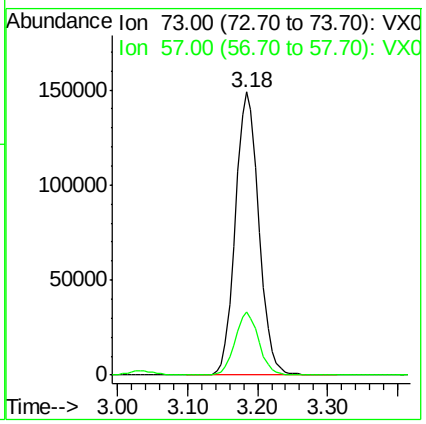


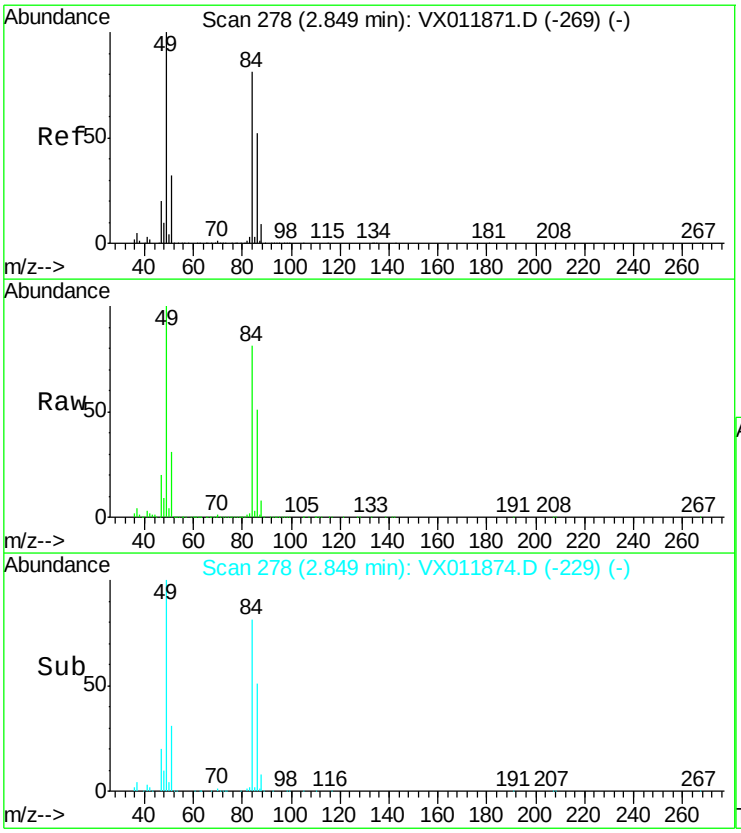
#19
Methyl tert-butyl Ether
Concen: 43.408 ug/l
RT: 3.18 min Scan# 333
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 73 Resp: 346495

Ion	Ratio	Lower	Upper
73	100		
57	22.4	18.1	27.1

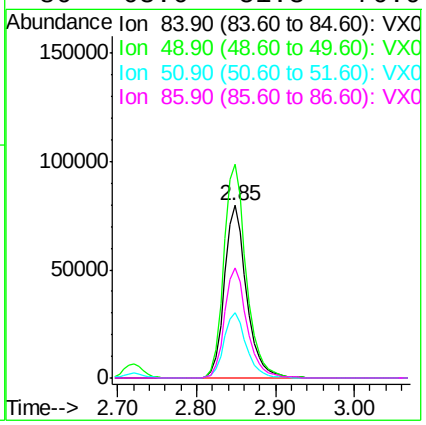


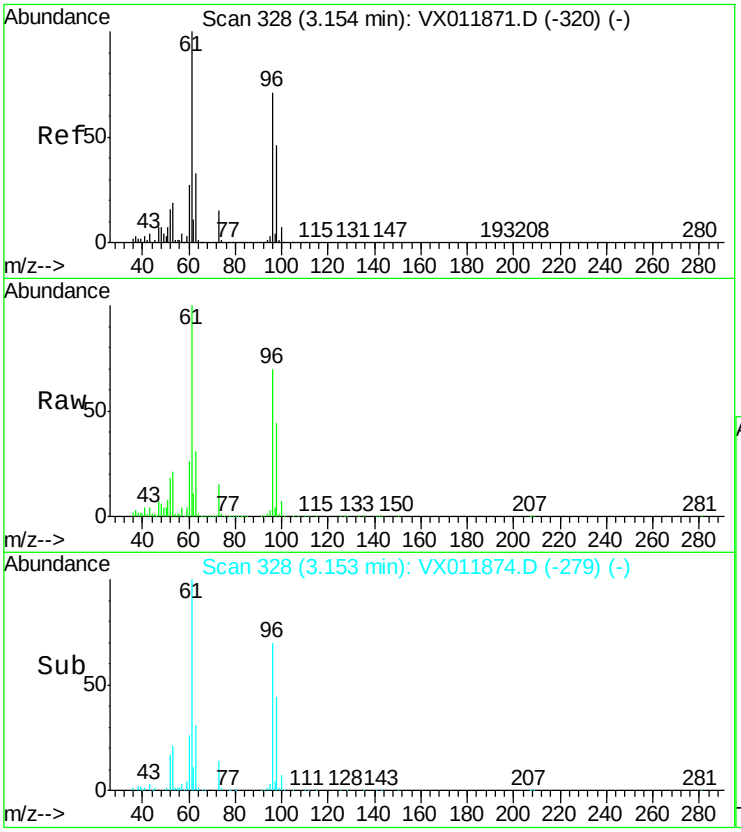


#20
Methylene Chloride
Concen: 46.810 ug/l
RT: 2.85 min Scan# 278
Delta R.T. 0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 84 Resp: 154921

Ion	Ratio	Lower	Upper
84	100		
49	123.8	98.9	148.3
51	37.8	31.4	47.2
86	63.6	51.3	76.9



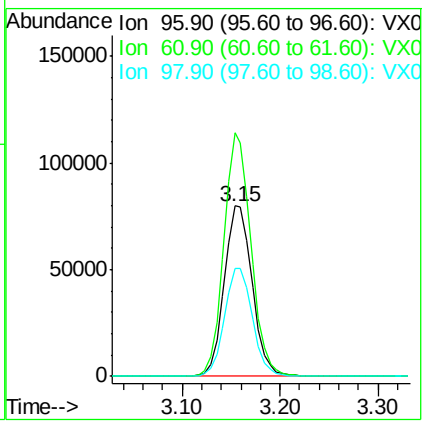


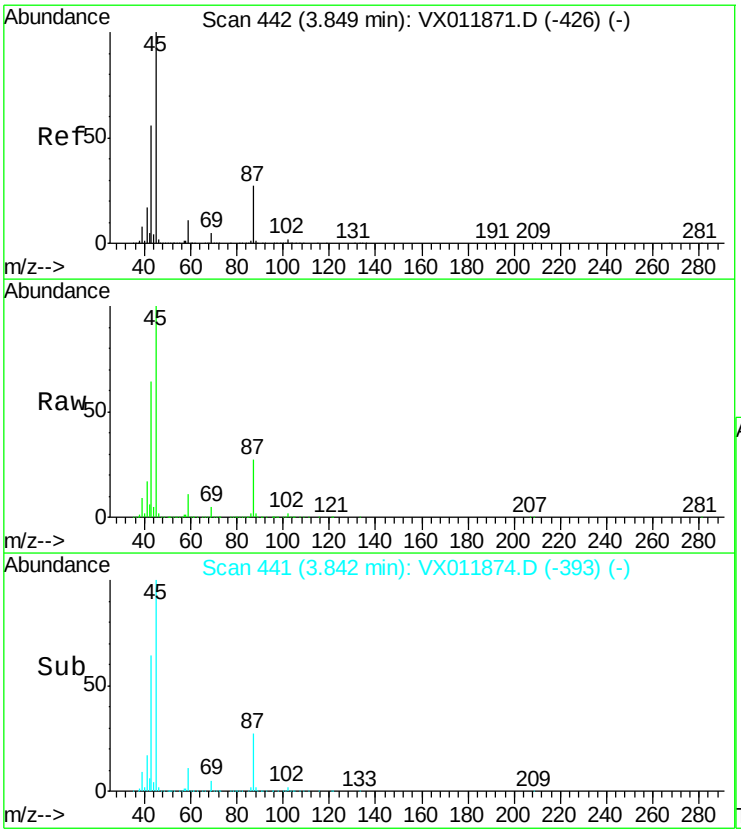
#21
trans-1,2-Dichloroethene
Concen: 47.483 ug/l
RT: 3.15 min Scan# 328
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 96 Resp: 157685

Ion	Ratio	Lower	Upper
96	100		
61	142.9	111.9	167.9
98	63.4	51.7	77.5

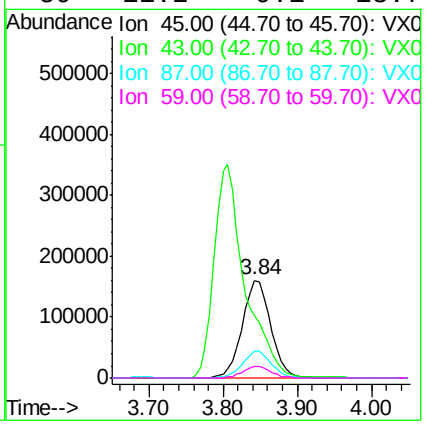


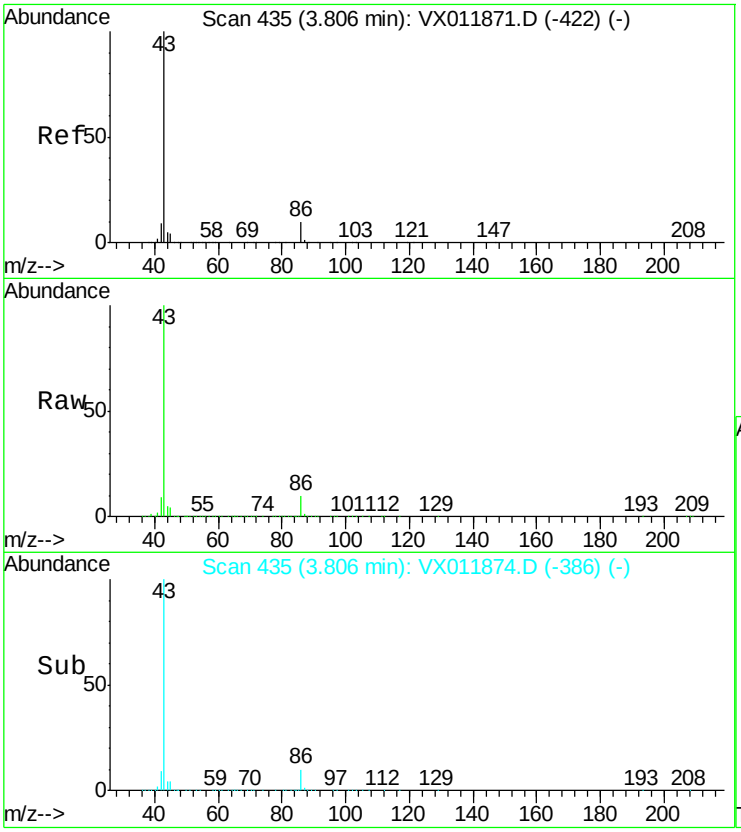


#22
Diisopropyl ether
Concen: 43.921 ug/l
RT: 3.84 min Scan# 441
Delta R.T. -0.01 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 45 Resp: 432523

Ion	Ratio	Lower	Upper
45	100		
43	64.0	44.7	67.1
87	27.0	21.5	32.3
59	11.2	9.1	13.7



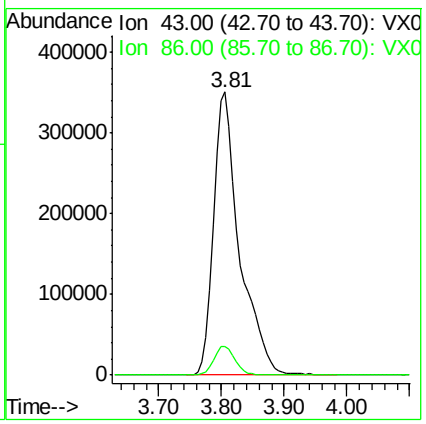


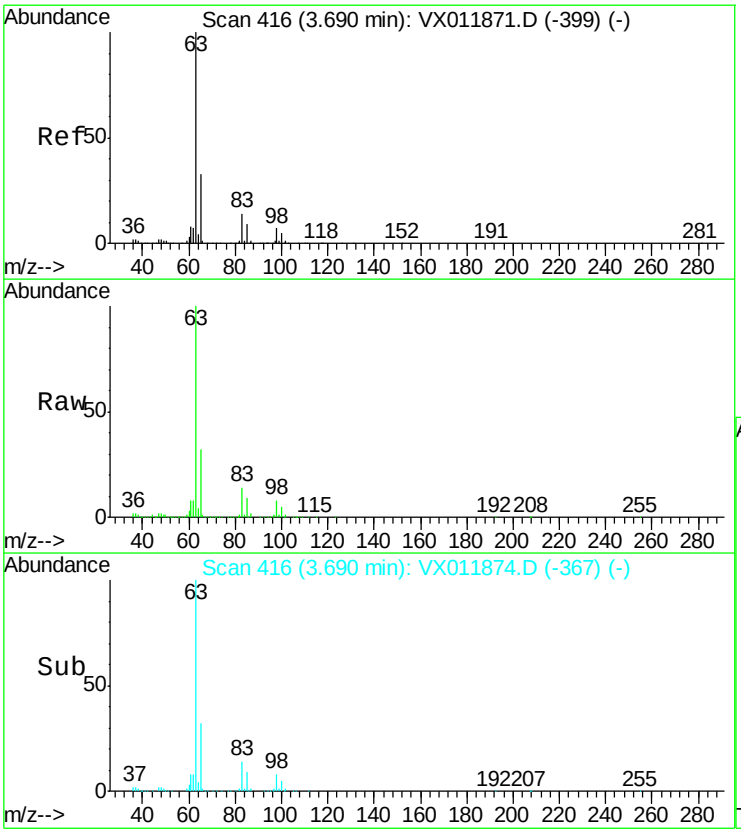
#23
Vinyl Acetate
Concen: 231.314 ug/l
RT: 3.81 min Scan# 435
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion: 43 Resp: 1002571

Ion	Ratio	Lower	Upper
43	100		
86	10.4	8.1	12.1

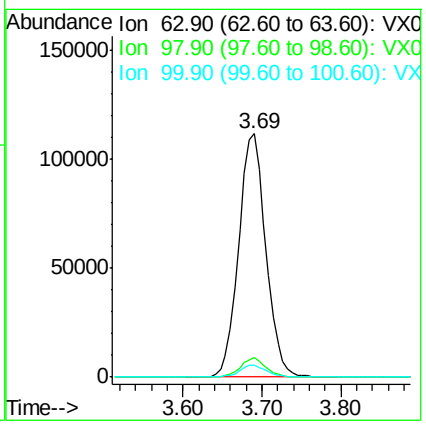


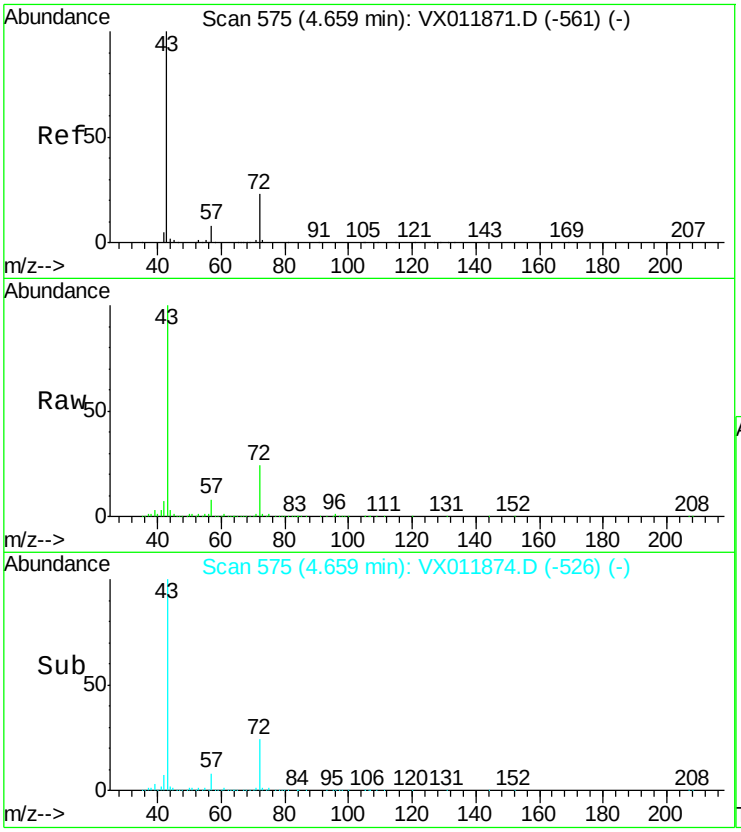


#24
1,1-Dichloroethane
Concen: 46.227 ug/l
RT: 3.69 min Scan# 416
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 63 Resp: 268444

Ion	Ratio	Lower	Upper
63	100		
98	7.8	3.7	11.1
100	4.9	2.5	7.6



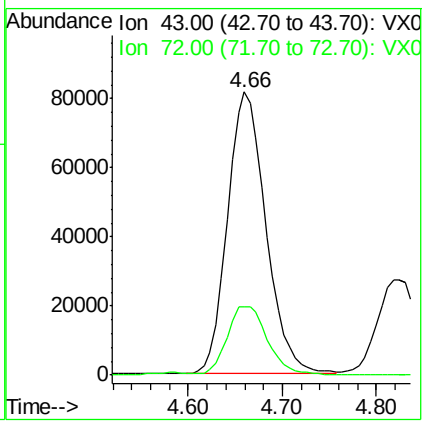


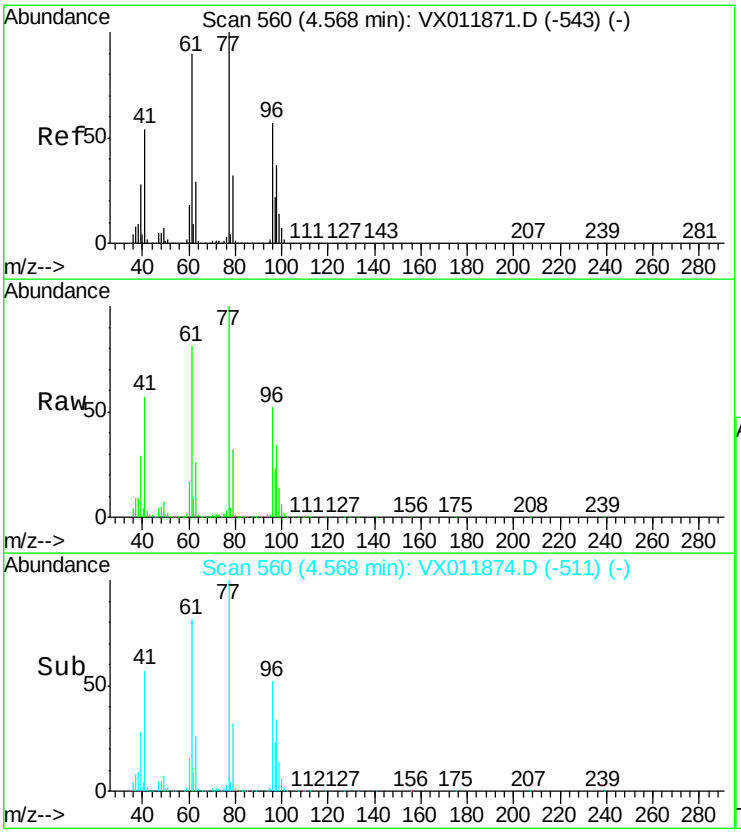
#25
2-Butanone
Concen: 227.314 ug/l
RT: 4.66 min Scan# 575
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 43 Resp: 231496

Ion	Ratio	Lower	Upper
43	100		
72	24.3	18.9	28.3

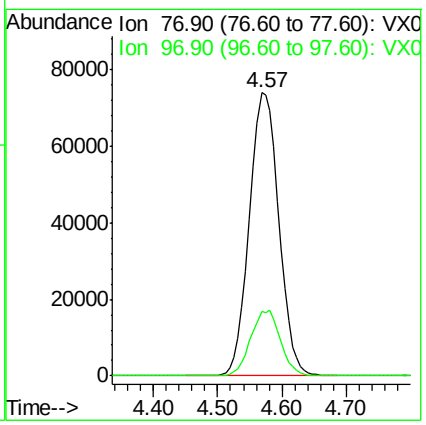


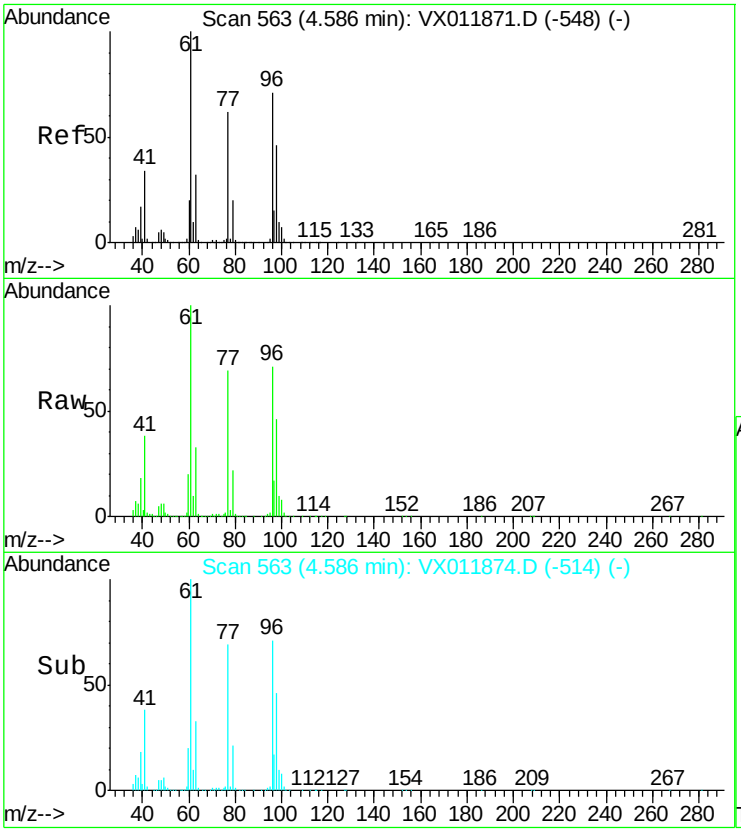


#26
2,2-Dichloropropane
Concen: 49.022 ug/l
RT: 4.57 min Scan# 560
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 77 Resp: 232134

Ion	Ratio	Lower	Upper
77	100		
97	23.1	11.6	34.7



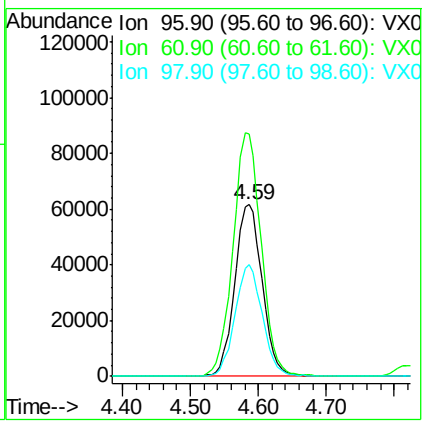


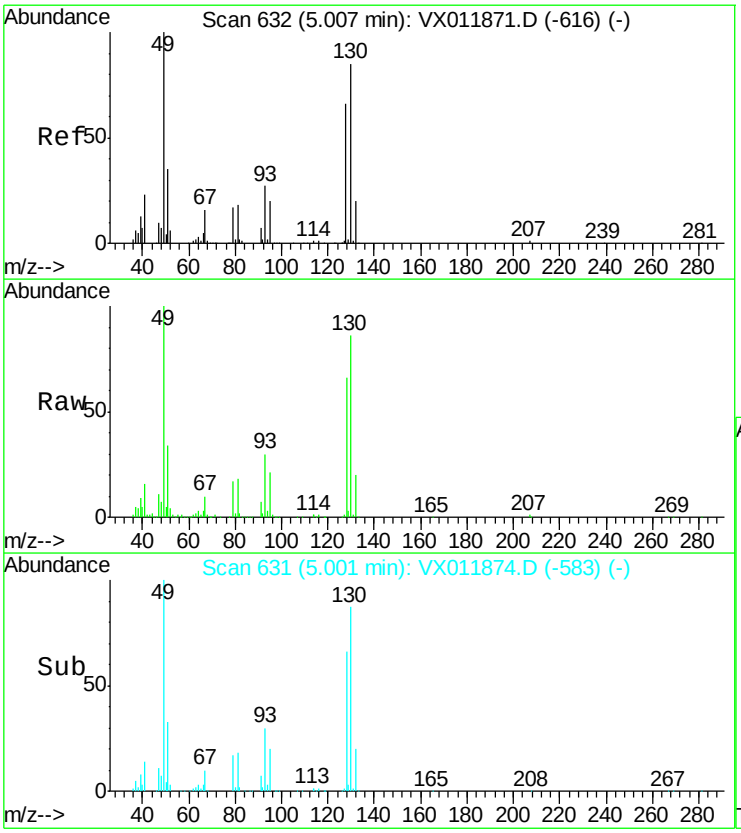
#27
cis-1,2-Dichloroethene
Concen: 45.303 ug/l
RT: 4.59 min Scan# 563
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 96 Resp: 171636

Ion	Ratio	Lower	Upper
96	100		
61	146.7	0.0	288.8
98	65.0	0.0	129.6

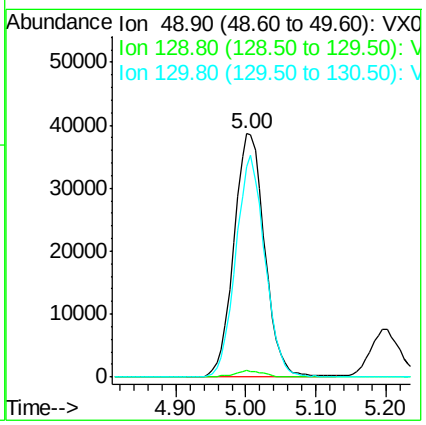


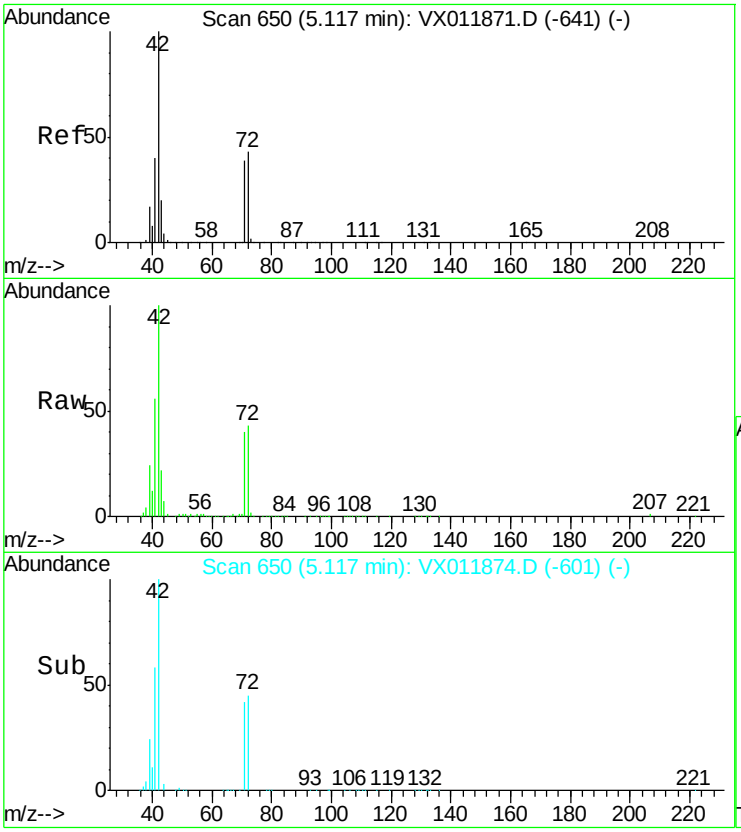


#28
Bromochloromethane
Concen: 45.415 ug/l
RT: 5.00 min Scan# 631
Delta R.T. -0.01 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 49 Resp: 118407

Ion	Ratio	Lower	Upper
49	100		
129	2.6	0.0	4.6
130	86.1	67.3	100.9



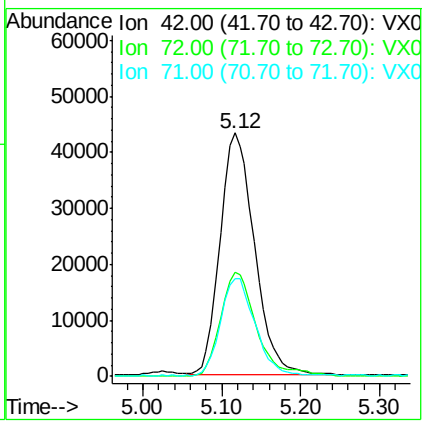


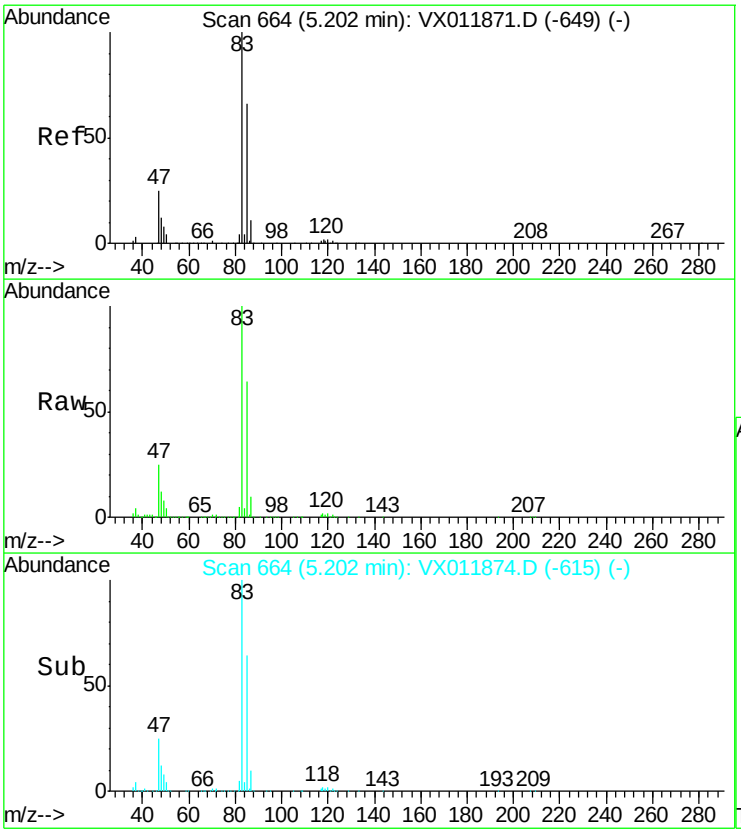
#29
Tetrahydrofuran
Concen: 218.073 ug/l
RT: 5.12 min Scan# 650
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 42 Resp: 131427

Ion	Ratio	Lower	Upper
42	100		
72	45.0	35.4	53.2
71	40.2	32.6	48.8

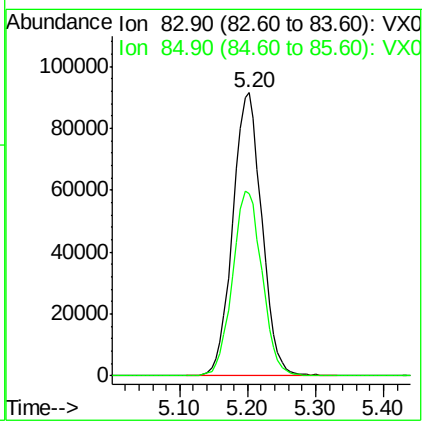


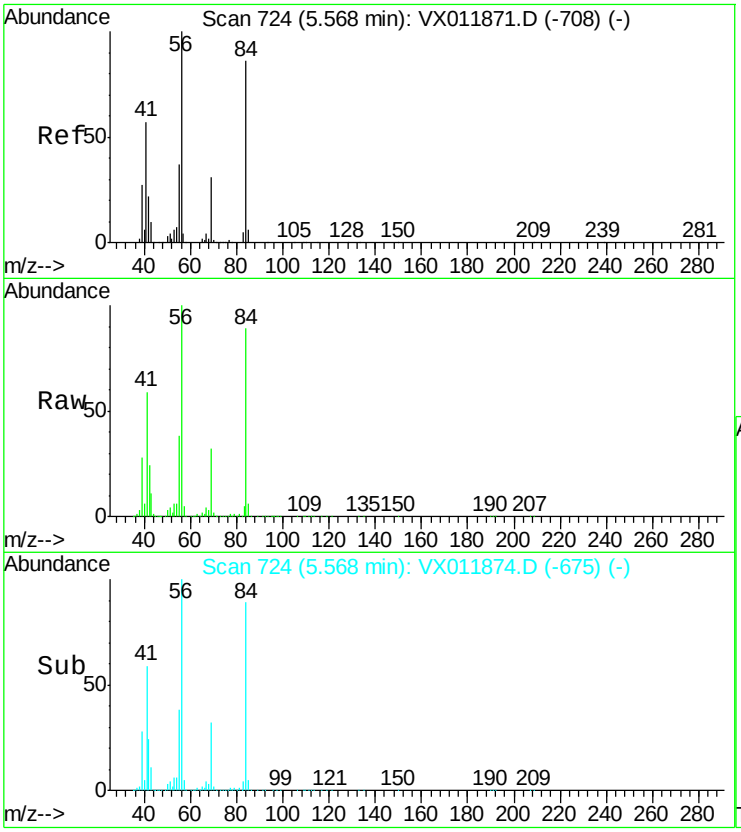


#30
Chloroform
Concen: 44.586 ug/l
RT: 5.20 min Scan# 664
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 83 Resp: 270930

Ion	Ratio	Lower	Upper
83	100		
85	64.2	52.5	78.7



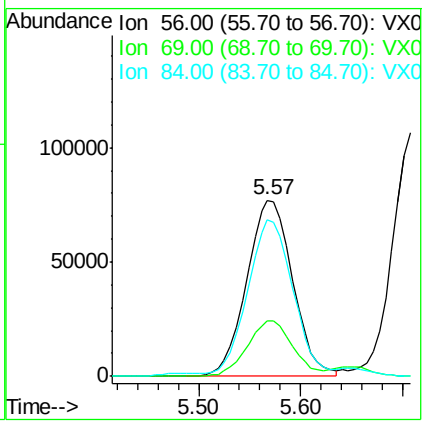


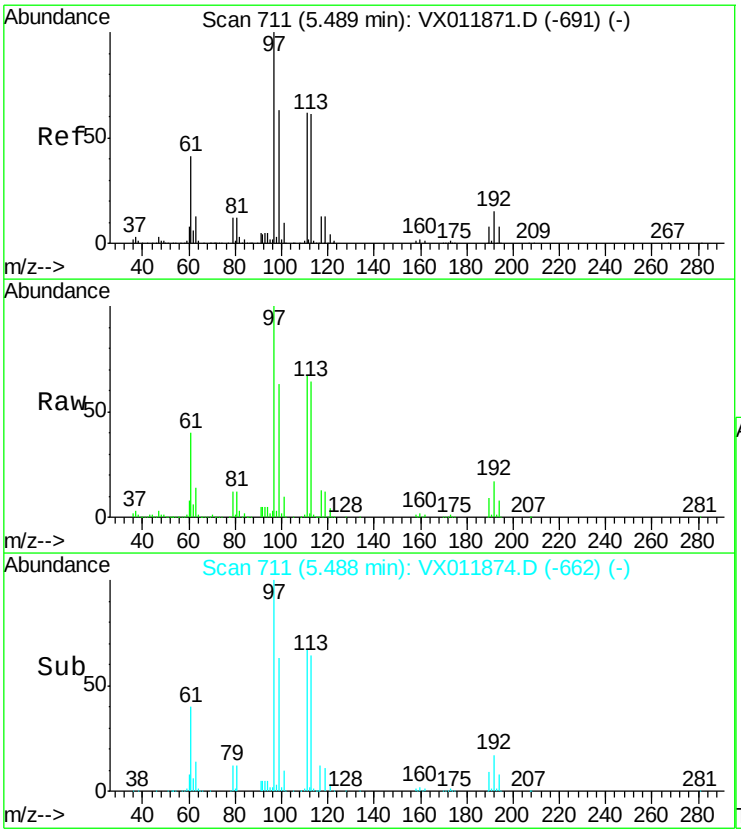
#31
Cyclohexane
Concen: 47.313 ug/l
RT: 5.57 min Scan# 724
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion: 56 Resp: 239226

Ion	Ratio	Lower	Upper
56	100		
69	31.7	25.0	37.4
84	87.3	68.6	103.0

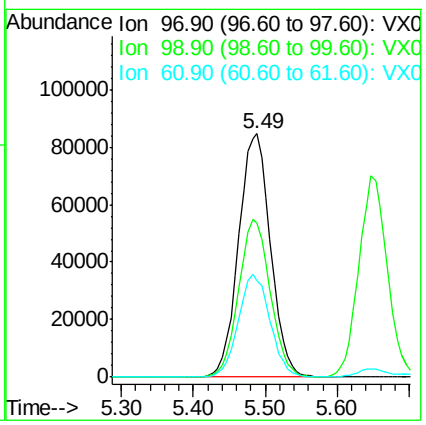


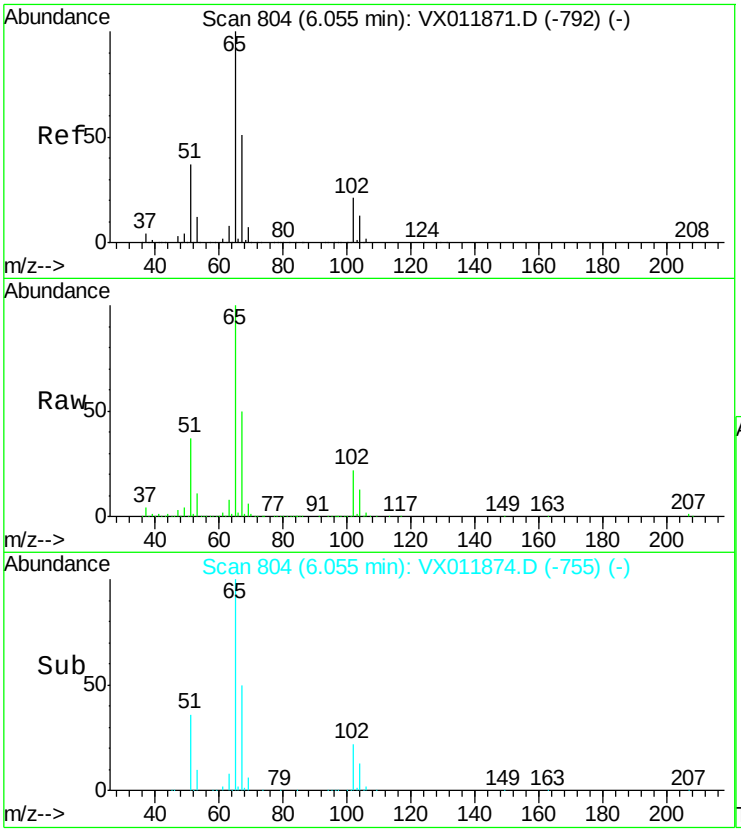


#32
1,1,1-Trichloroethane
Concen: 47.457 ug/l
RT: 5.49 min Scan# 711
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 97 Resp: 259313

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.1	76.7
61	42.2	33.4	50.2



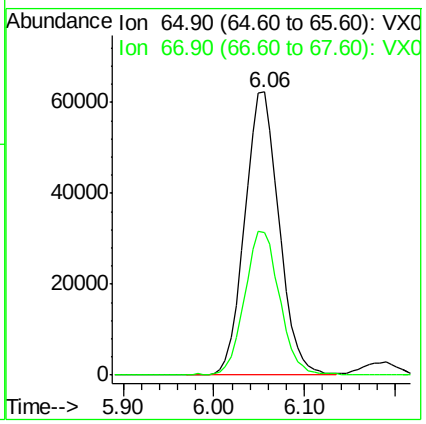


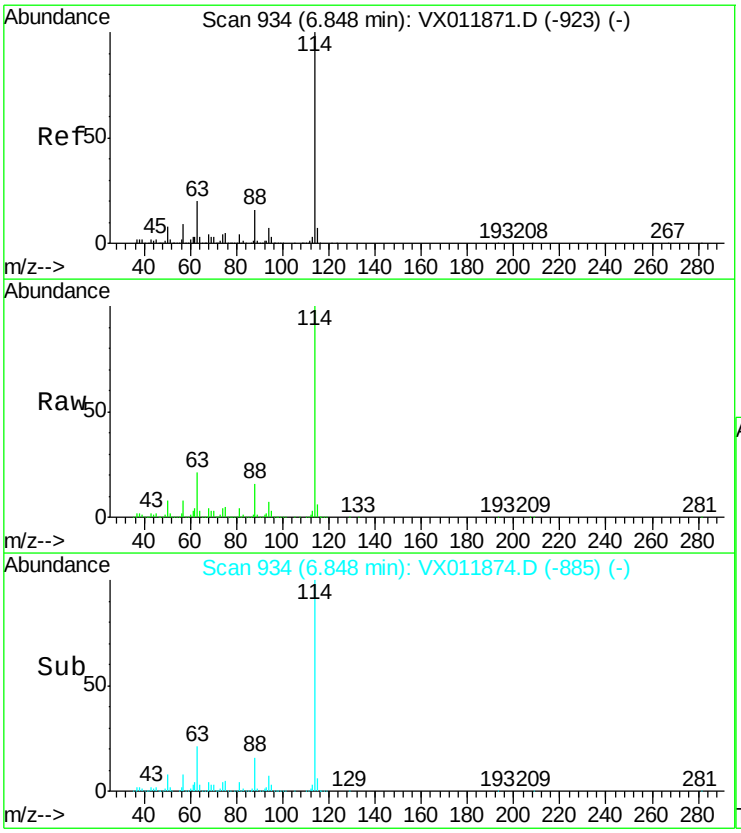
#33
1,2-Dichloroethane-d4
Concen: 46.860 ug/l
RT: 6.06 min Scan# 804
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 65 Resp: 162902

Ion	Ratio	Lower	Upper
65	100		
67	51.3	0.0	103.0

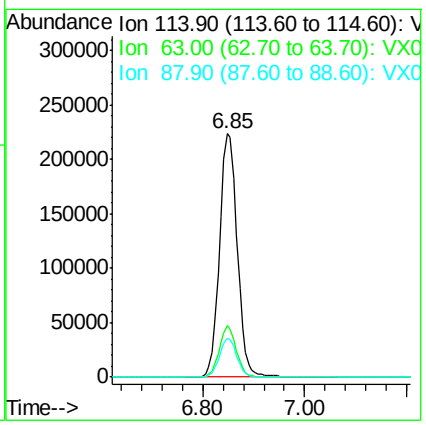


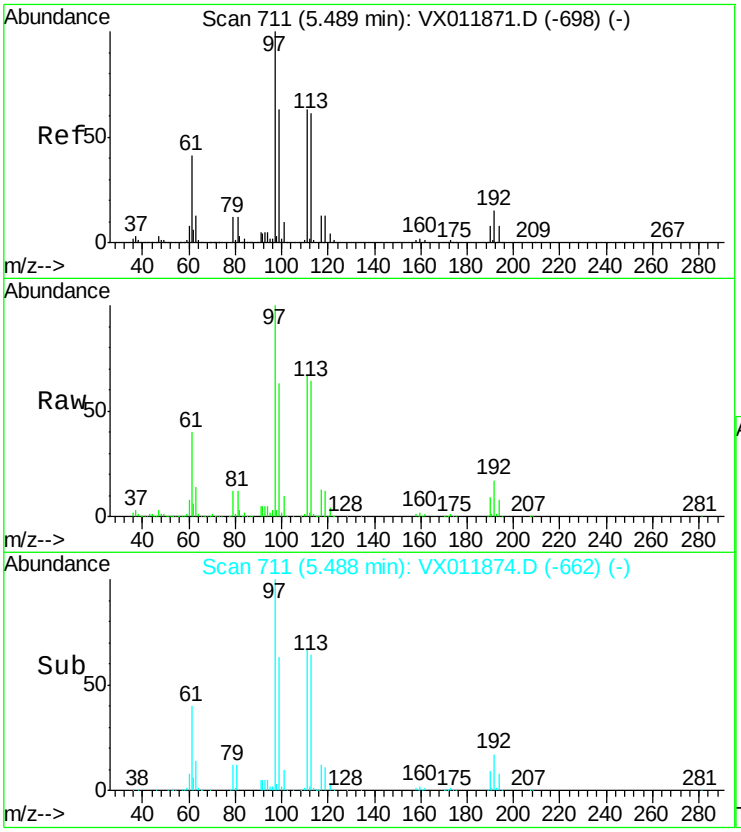


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 934
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:114 Resp: 539907

Ion	Ratio	Lower	Upper
114	100		
63	21.1	0.0	39.8
88	16.1	0.0	31.6



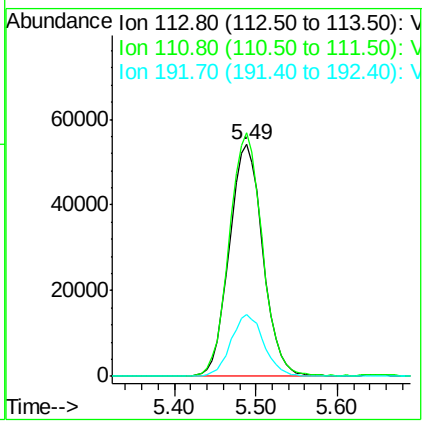


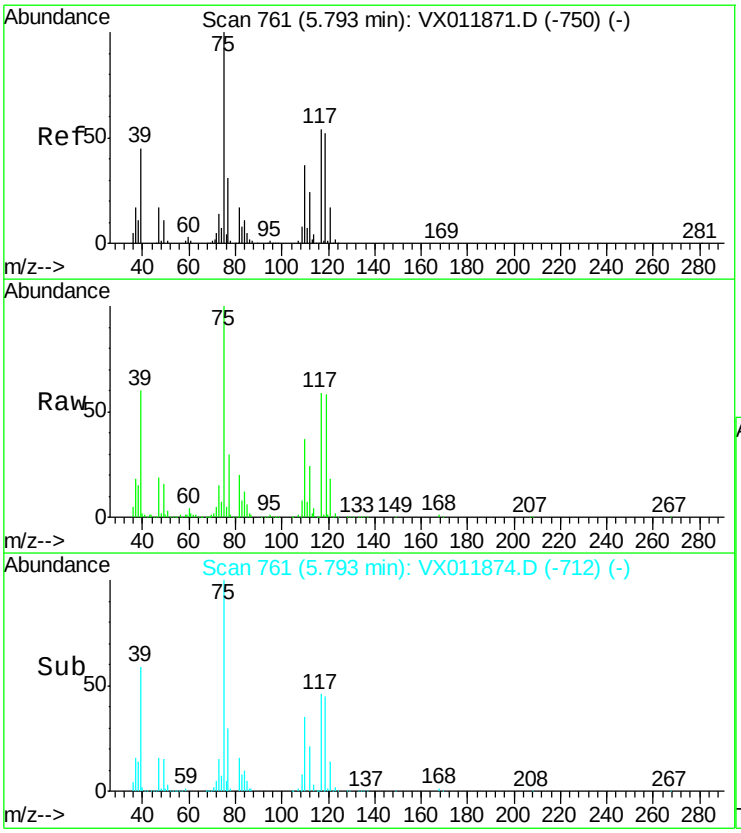
#35
Dibromofluoromethane
Concen: 46.797 ug/l
RT: 5.49 min Scan# 711
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:113 Resp: 153544

Ion	Ratio	Lower	Upper
113	100		
111	104.0	80.9	121.3
192	26.3	20.6	30.8

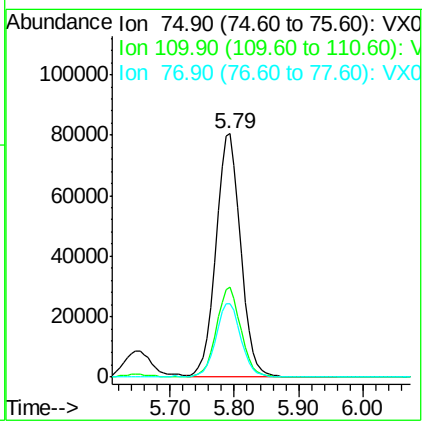


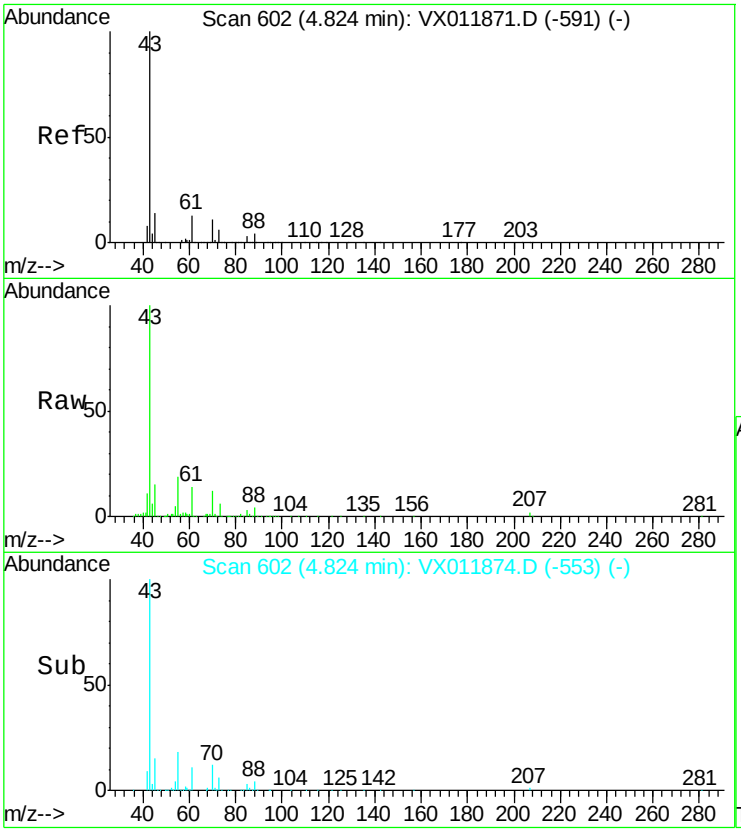


#36
1,1-Dichloropropene
Concen: 48.967 ug/l
RT: 5.79 min Scan# 761
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 75 Resp: 217465

Ion	Ratio	Lower	Upper
75	100		
110	36.6	18.5	55.5
77	30.0	24.7	37.1



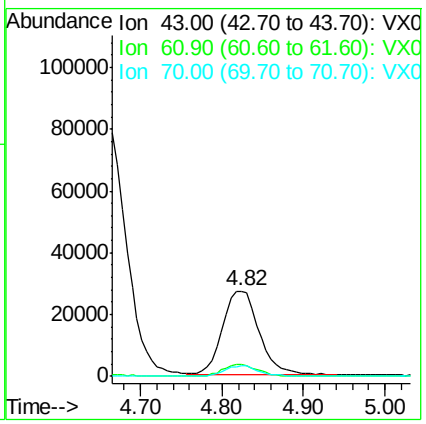


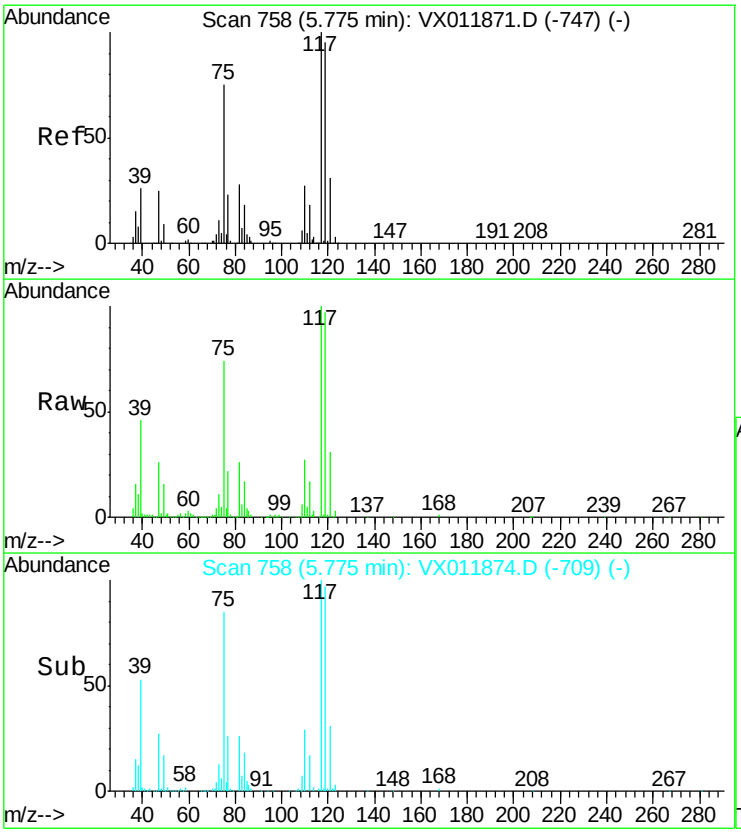
#37
Ethyl Acetate
Concen: 45.073 ug/l
RT: 4.82 min Scan# 602
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 43 Resp: 84170

Ion	Ratio	Lower	Upper
43	100		
61	13.2	10.5	15.7
70	11.1	8.9	13.3

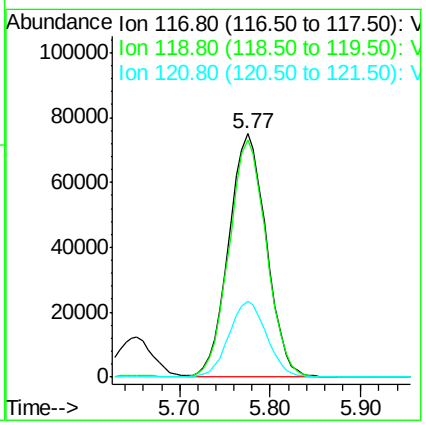


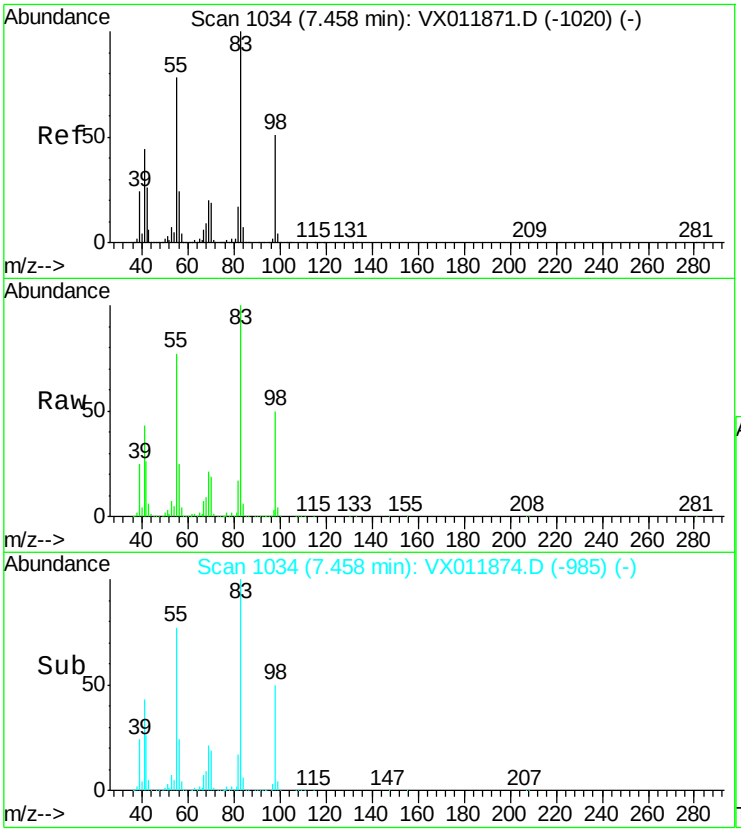


#38
Carbon Tetrachloride
Concen: 49.865 ug/l
RT: 5.77 min Scan# 758
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:117 Resp: 215779

Ion	Ratio	Lower	Upper
117	100		
119	97.2	75.7	113.5
121	31.4	25.1	37.7



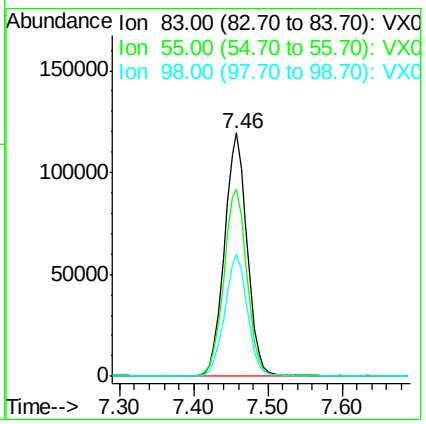


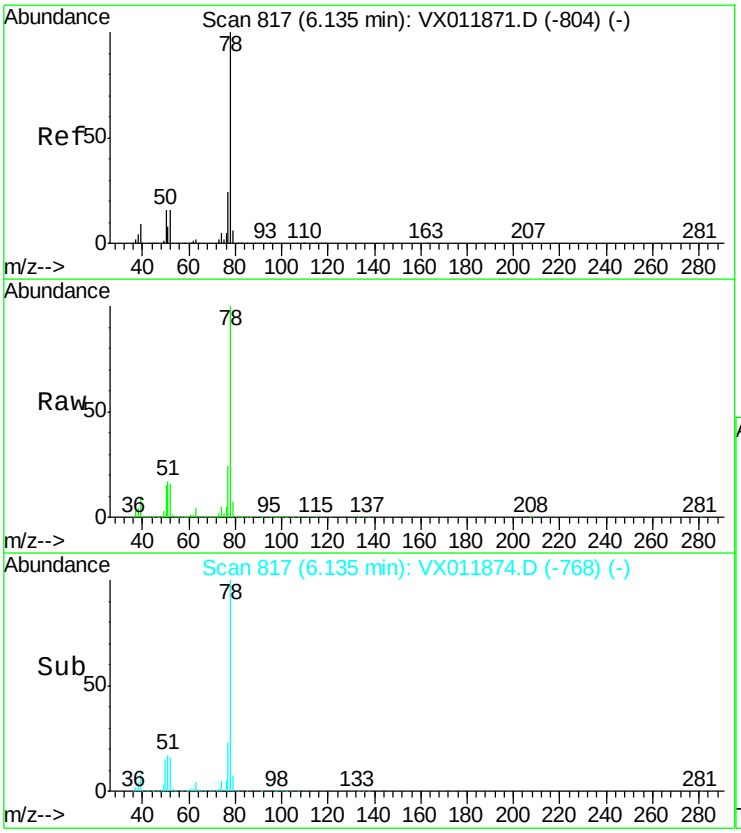
#39
Methylcyclohexane
Concen: 46.817 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 83 Resp: 254107

Ion	Ratio	Lower	Upper
83	100		
55	76.7	62.1	93.1
98	50.2	40.6	61.0

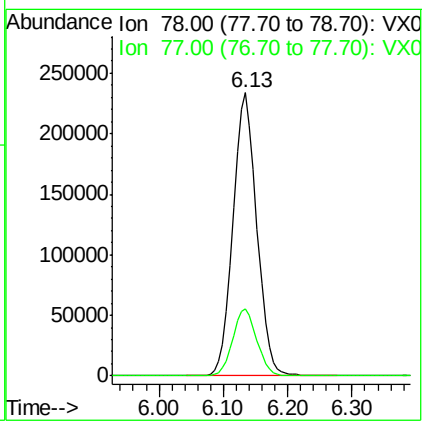


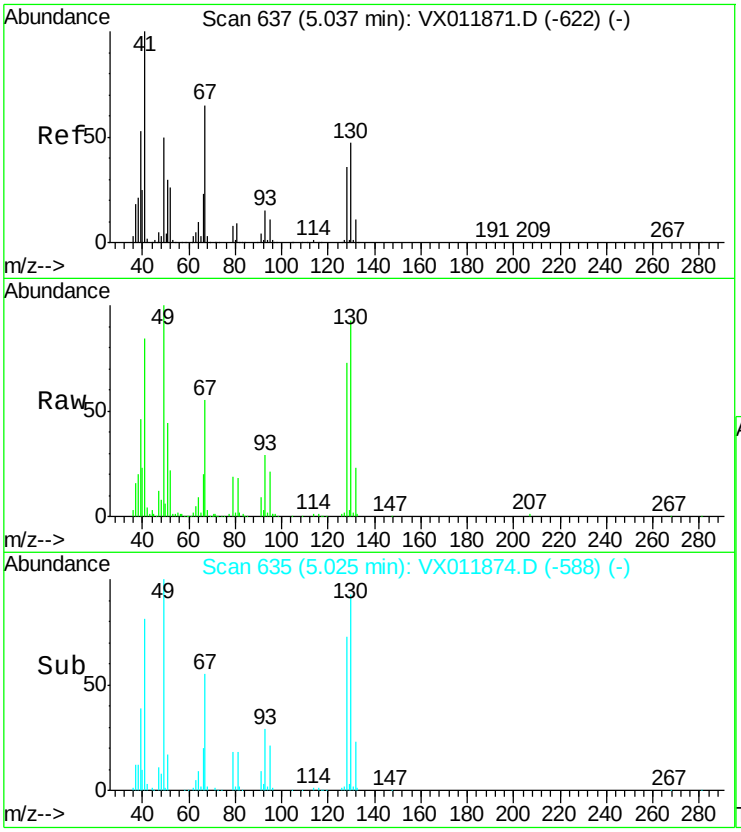


#40
Benzene
Concen: 46.843 ug/l
RT: 6.13 min Scan# 817
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 78 Resp: 600061

Ion	Ratio	Lower	Upper
78	100		
77	23.5	19.0	28.4



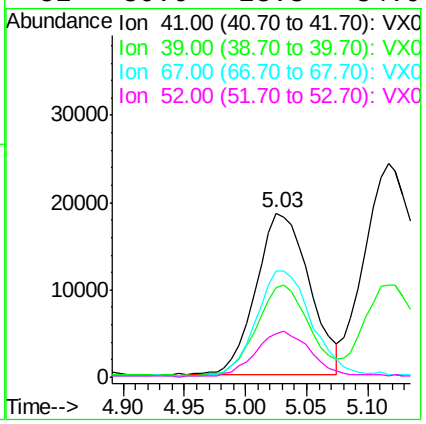


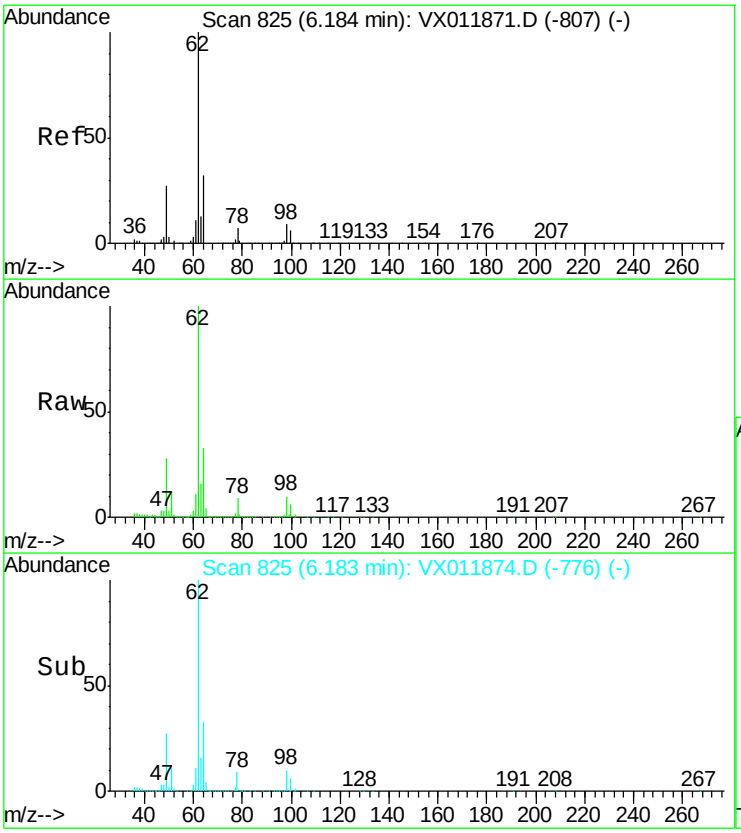
#41
Methacrylonitrile
Concen: 44.825 ug/l
RT: 5.03 min Scan# 635
Delta R.T. -0.01 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion: 41 Resp: 56783

Ion	Ratio	Lower	Upper
41	100		
39	54.7	44.5	66.7
67	66.9	55.0	82.4
52	30.6	23.3	34.9

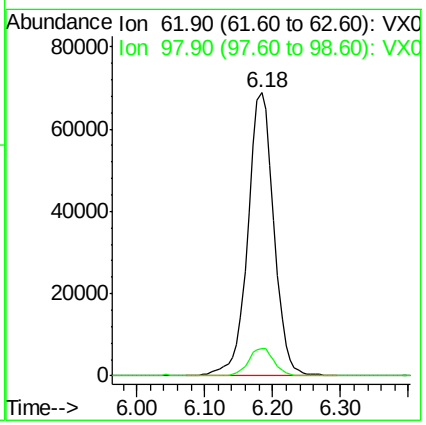


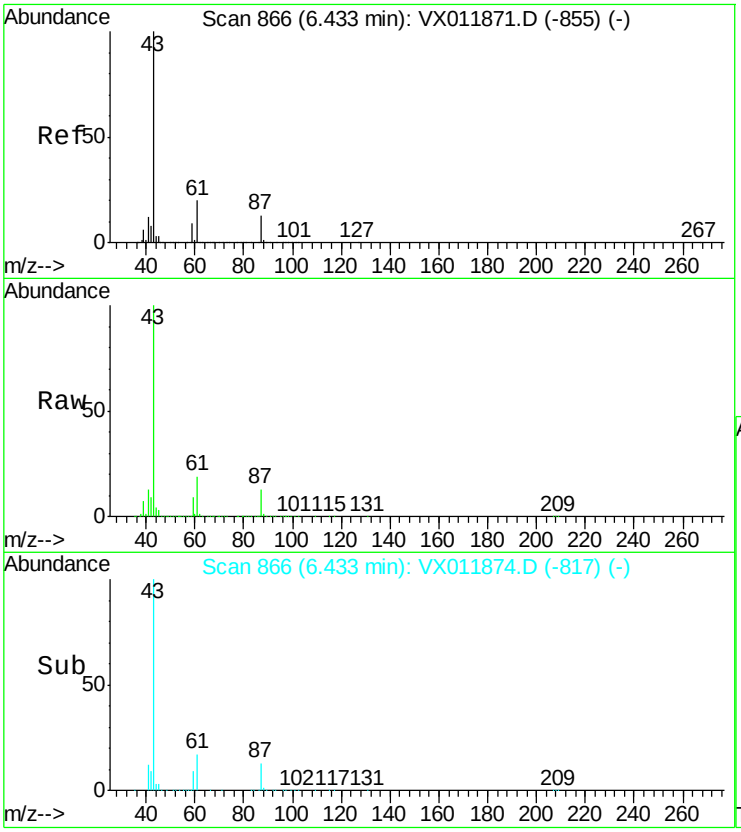


#42
1,2-Dichloroethane
Concen: 44.898 ug/l
RT: 6.18 min Scan# 825
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 62 Resp: 182619

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	19.2



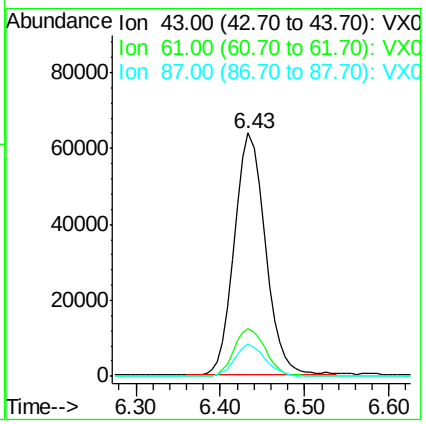


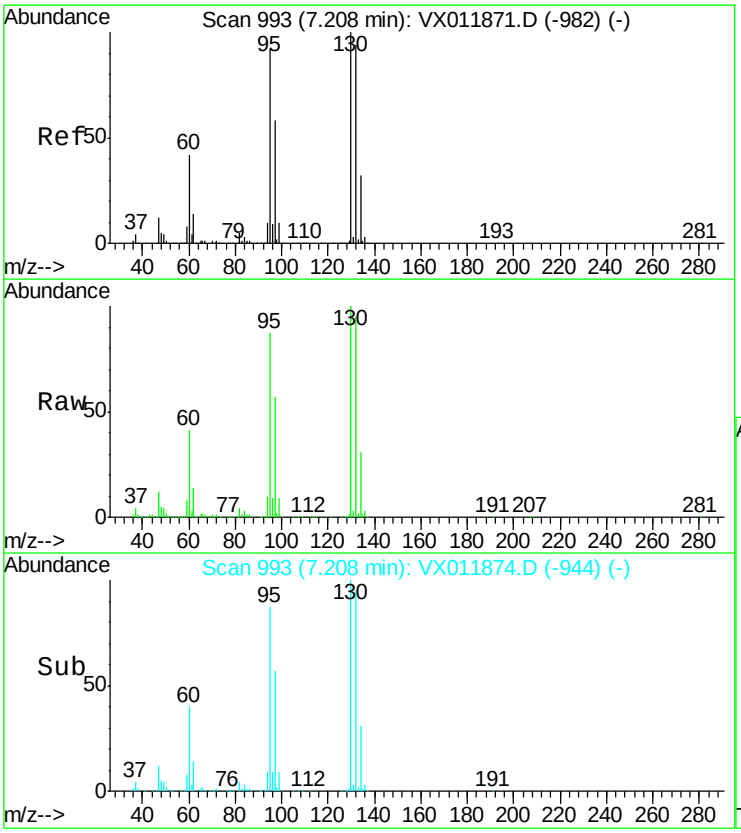
#43
Isopropyl Acetate
Concen: 43.447 ug/l
RT: 6.43 min Scan# 866
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 43 Resp: 159405

Ion	Ratio	Lower	Upper
43	100		
61	20.2	15.6	23.4
87	13.1	10.6	15.8

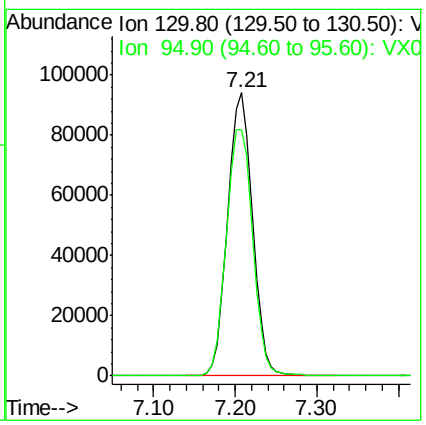


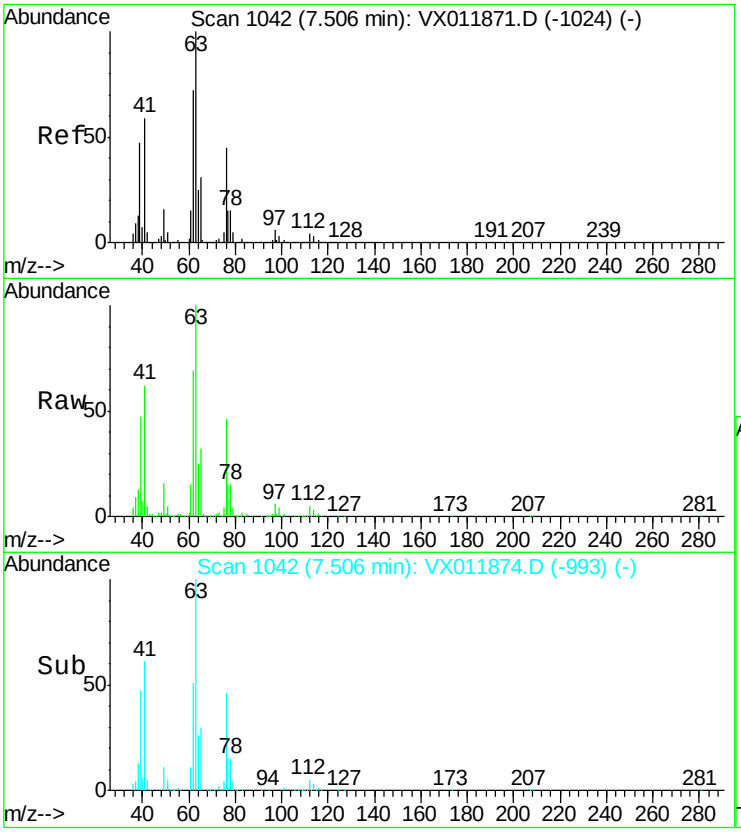


#44
Trichloroethene
Concen: 46.012 ug/l
RT: 7.21 min Scan# 993
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:130 Resp: 198137

Ion	Ratio	Lower	Upper
130	100		
95	86.9	0.0	184.0



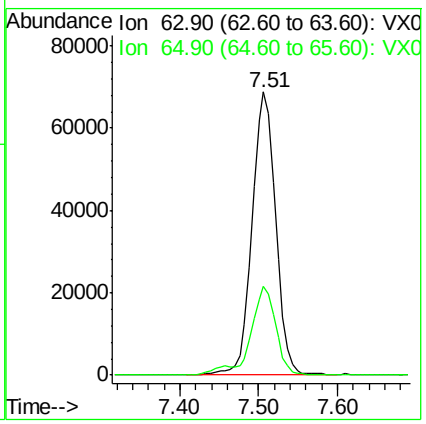


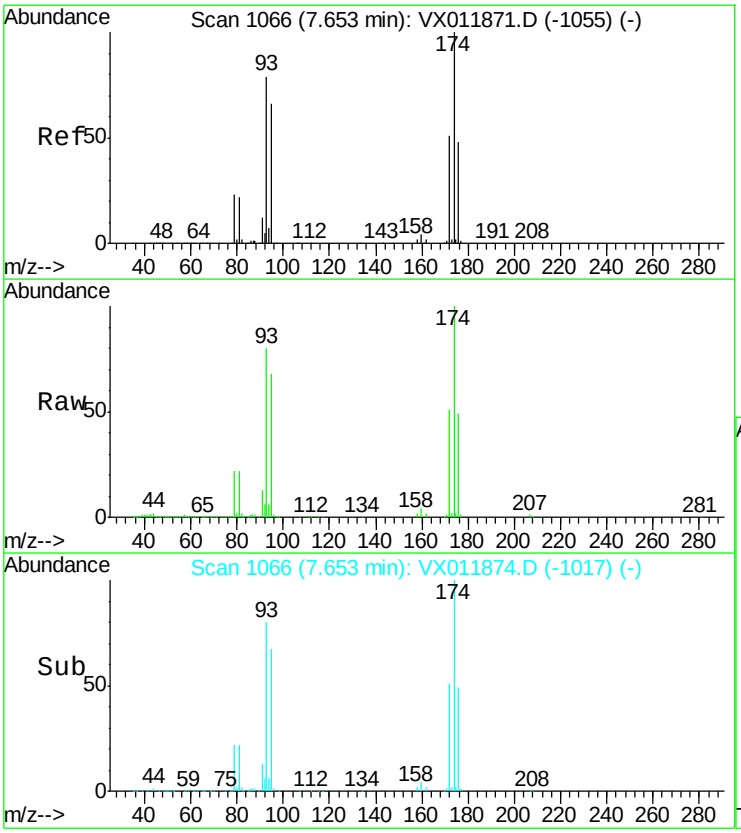
#45
1,2-Dichloropropane
Concen: 45.137 ug/l
RT: 7.51 min Scan# 1042
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 63 Resp: 143877

Ion	Ratio	Lower	Upper
63	100		
65	31.5	24.5	36.7

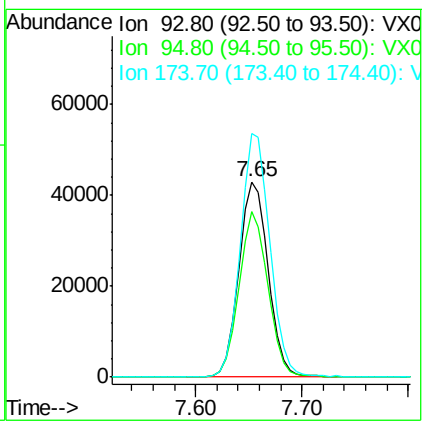


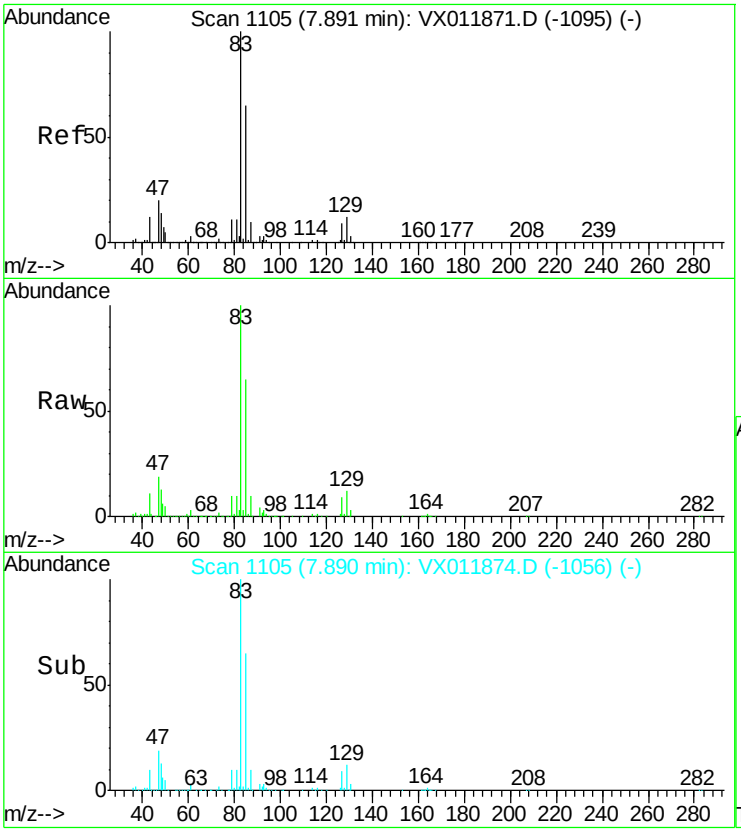


#46
Dibromomethane
Concen: 44.183 ug/l
RT: 7.65 min Scan# 1066
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 93 Resp: 83438

Ion	Ratio	Lower	Upper
93	100		
95	83.7	65.8	98.8
174	125.5	100.2	150.4



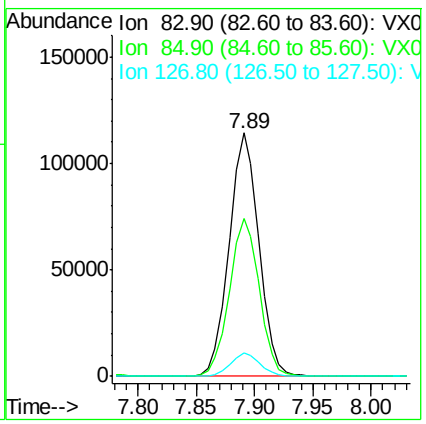


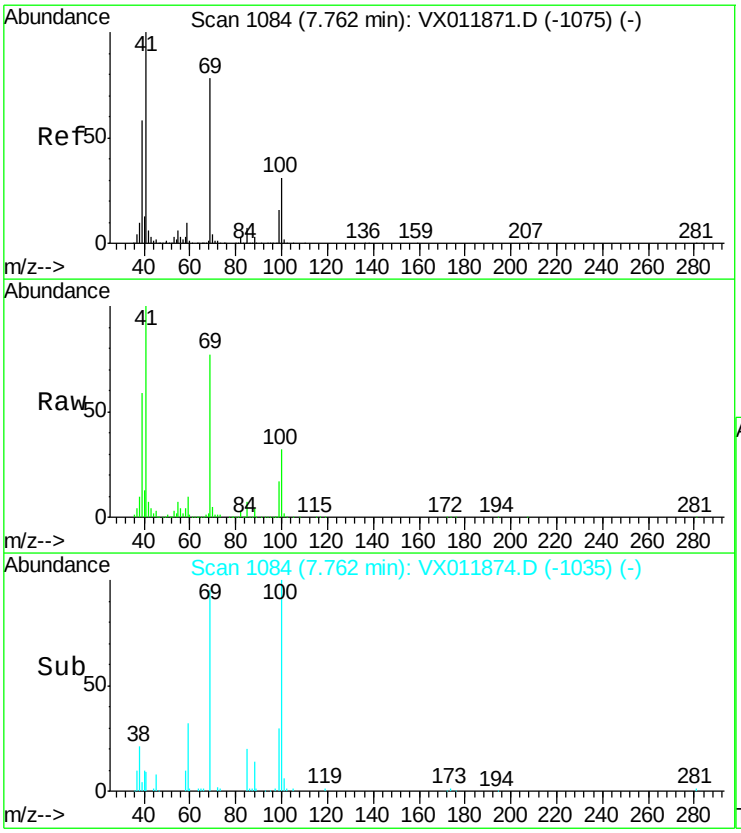
#47
Bromodichloromethane
Concen: 45.736 ug/l
RT: 7.89 min Scan# 1105
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 83 Resp: 203083

Ion	Ratio	Lower	Upper
83	100		
85	64.6	51.8	77.8
127	9.4	7.4	11.2

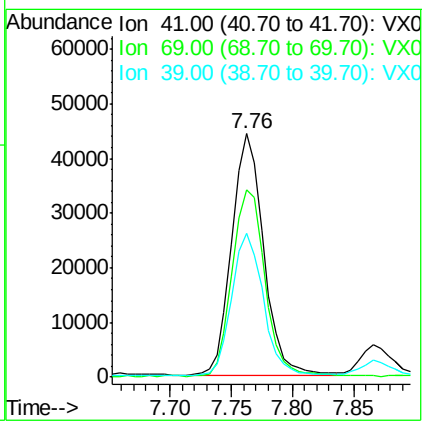


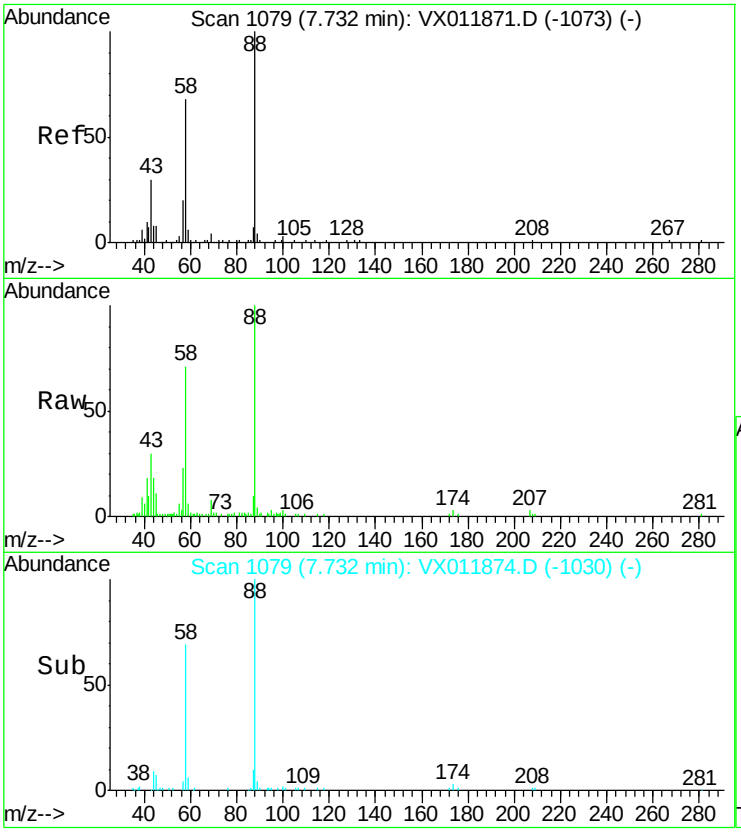


#48
Methyl methacrylate
Concen: 43.534 ug/l
RT: 7.76 min Scan# 1084
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 41 Resp: 79876

Ion	Ratio	Lower	Upper
41	100		
69	79.4	63.0	94.4
39	59.0	46.1	69.1



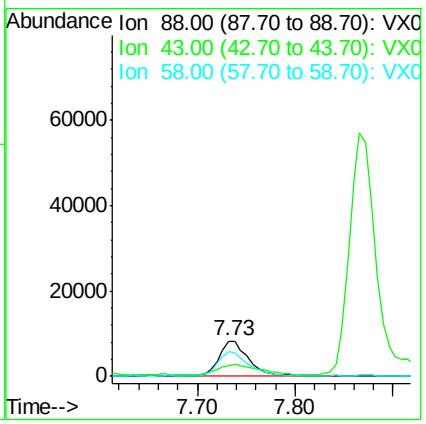


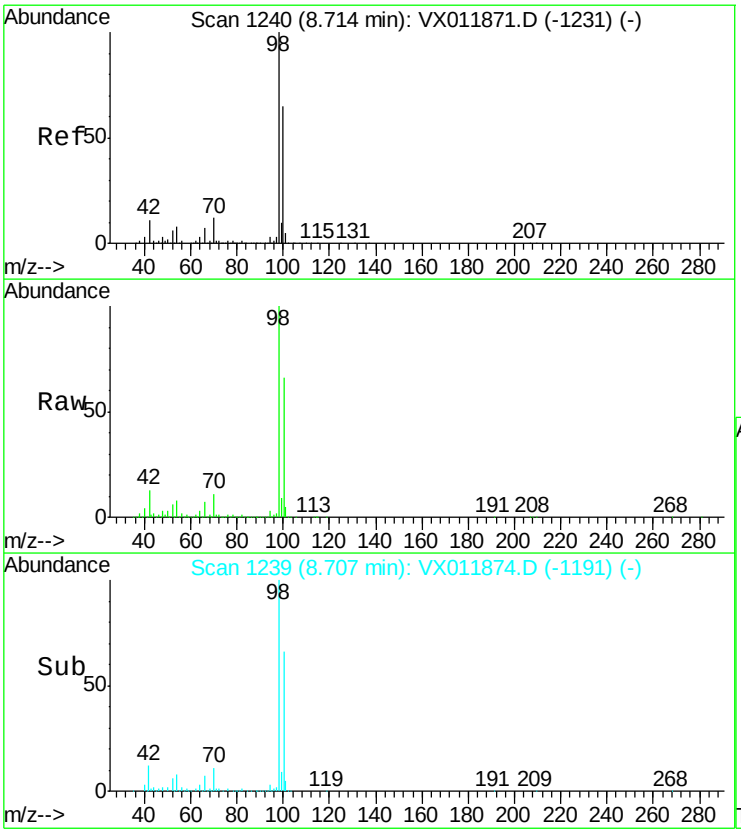
#49
1,4-Dioxane
Concen: 893.424 ug/l
RT: 7.73 min Scan# 1079
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 88 Resp: 17663

Ion	Ratio	Lower	Upper
88	100		
43	38.3	33.2	49.8
58	69.9	58.2	87.4

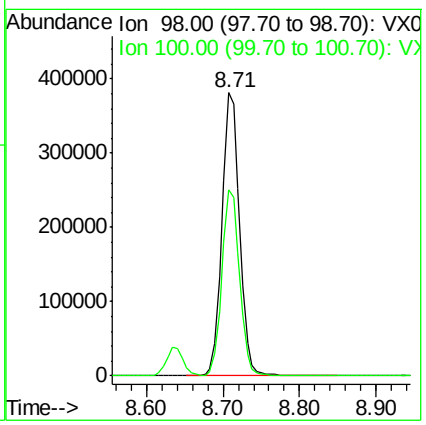


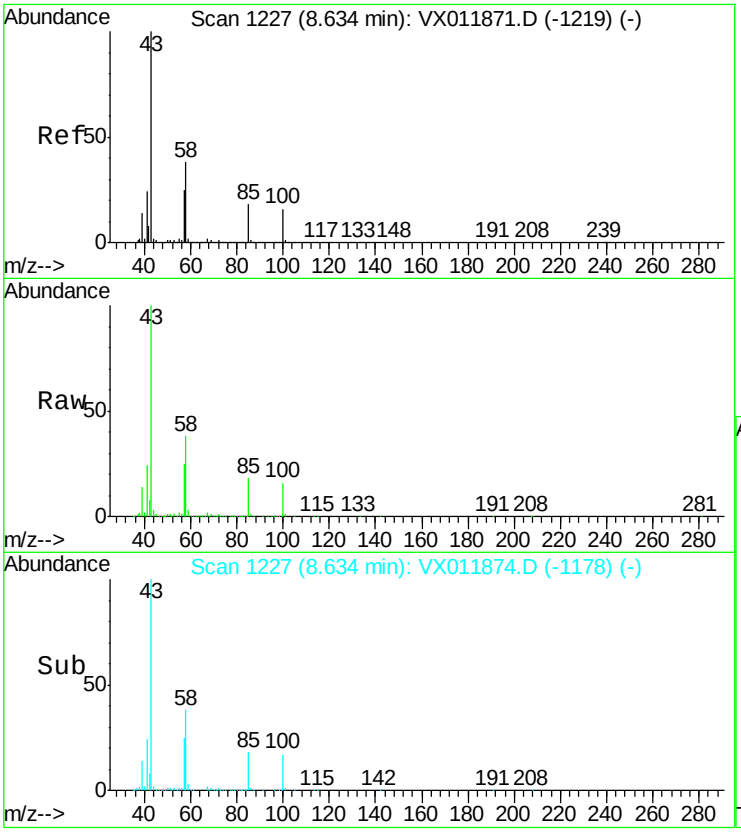


#50
Toluene-d8
Concen: 49.526 ug/l
RT: 8.71 min Scan# 1239
Delta R.T. -0.01 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 98 Resp: 604900

Ion	Ratio	Lower	Upper
98	100		
100	66.2	52.9	79.3



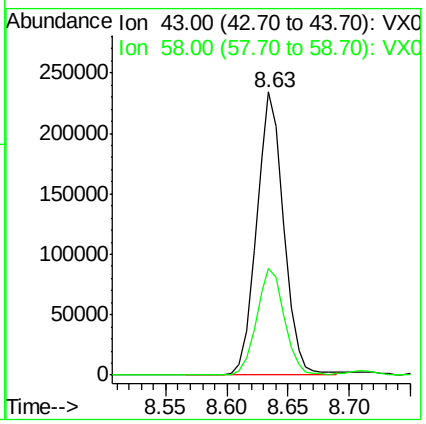


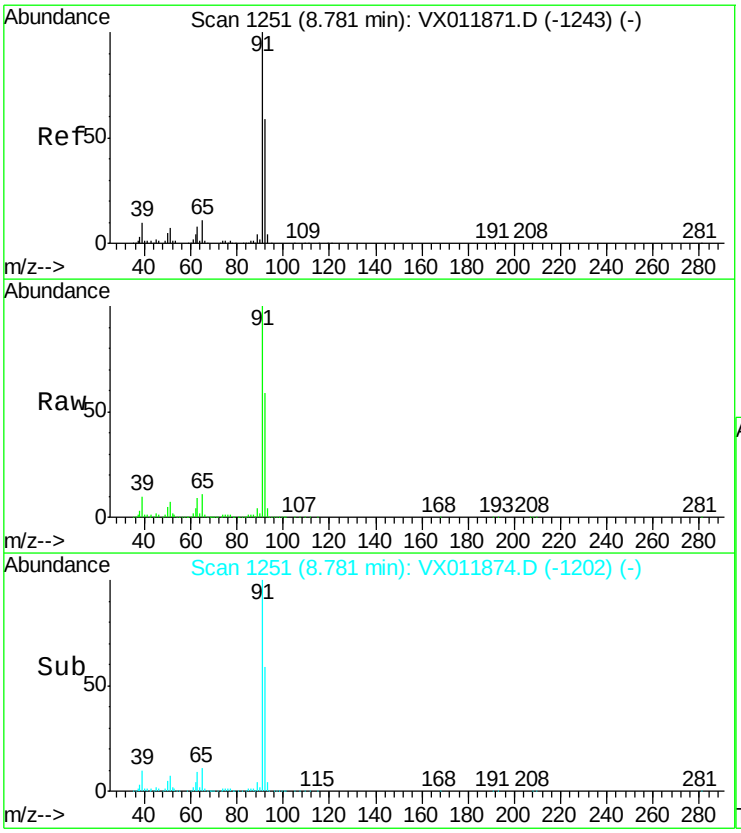
#51
4-Methyl-2-Pentanone
Concen: 243.385 ug/l
RT: 8.63 min Scan# 1227
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 43 Resp: 359696

Ion	Ratio	Lower	Upper
43	100		
58	38.5	30.8	46.2

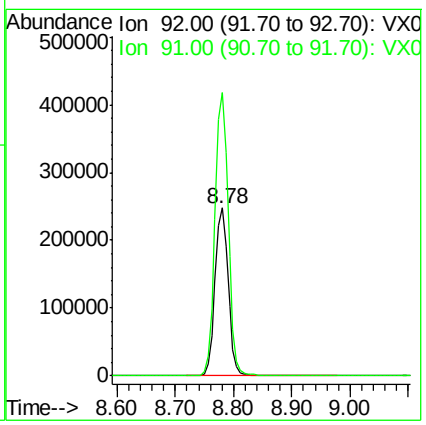


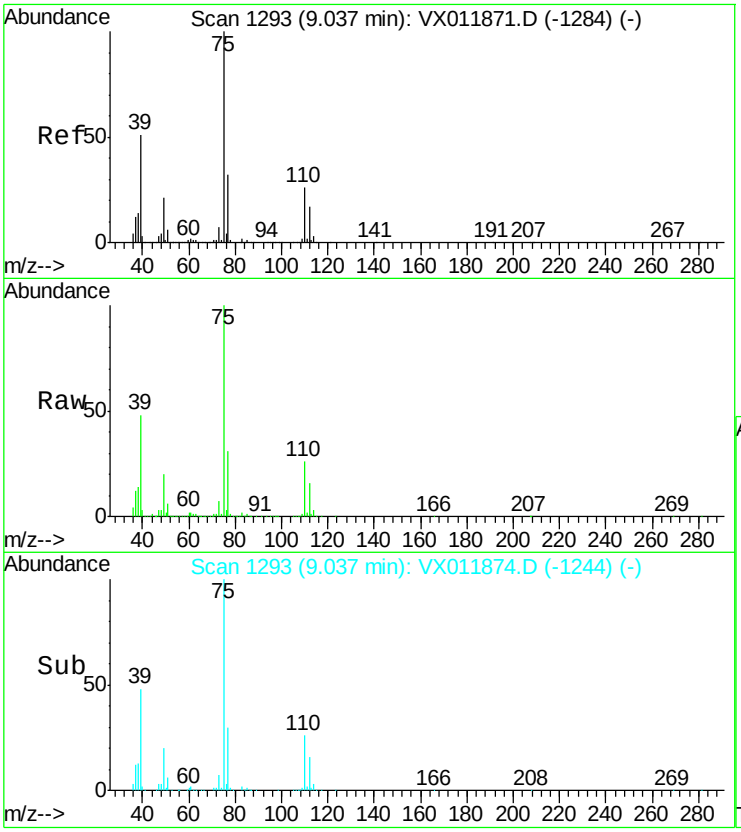


#52
Toluene
Concen: 46.814 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 92 Resp: 386460

Ion	Ratio	Lower	Upper
92	100		
91	169.0	136.2	204.2



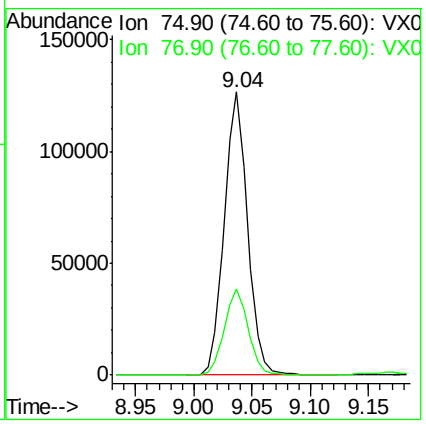


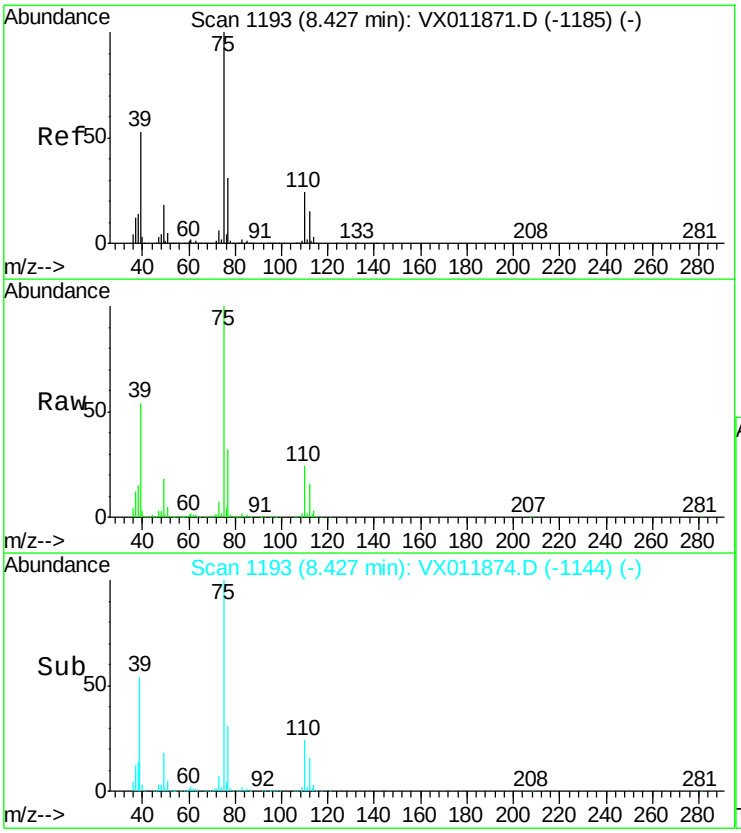
#53
t-1,3-Dichloropropene
Concen: 46.542 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 75 Resp: 176077

Ion	Ratio	Lower	Upper
75	100		
77	30.4	25.4	38.0

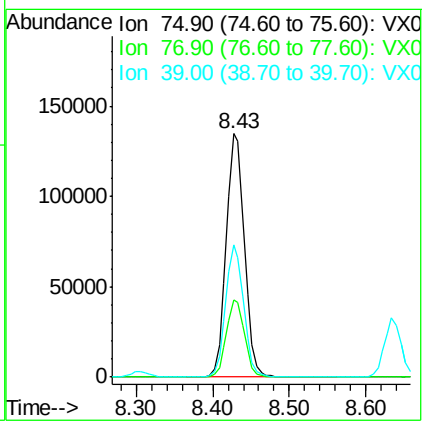


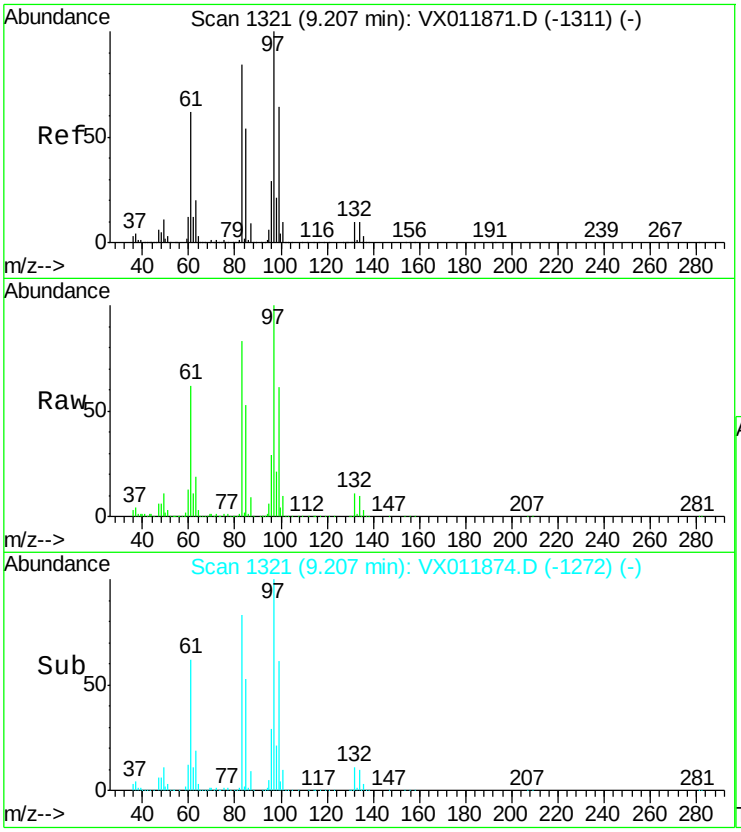


#54
cis-1,3-Dichloropropene
Concen: 46.433 ug/l
RT: 8.43 min Scan# 1193
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 75 Resp: 221777

Ion	Ratio	Lower	Upper
75	100		
77	31.5	24.9	37.3
39	54.1	42.2	63.4



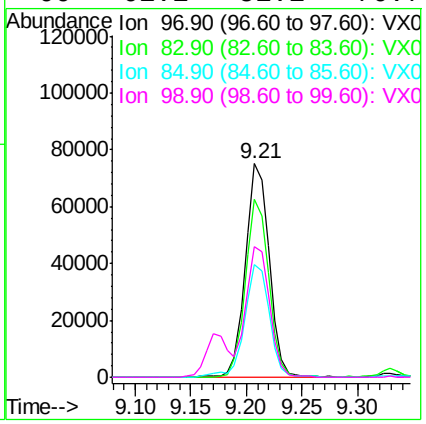


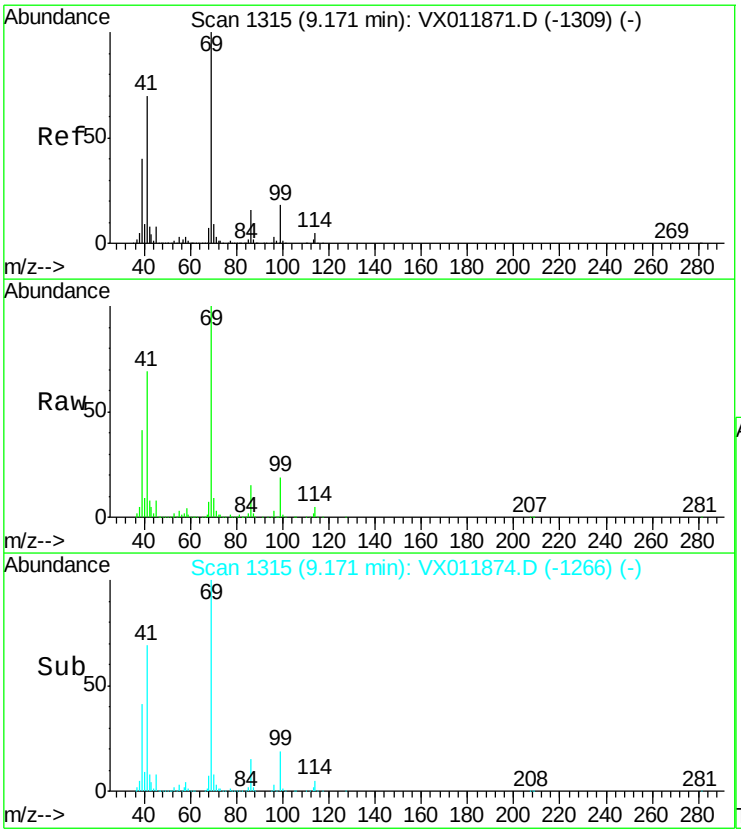
#55
1,1,2-Trichloroethane
Concen: 45.122 ug/l
RT: 9.21 min Scan# 1321
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 97 Resp: 111044

Ion	Ratio	Lower	Upper
97	100		
83	83.2	67.6	101.4
85	52.7	42.9	64.3
99	61.1	51.1	76.7

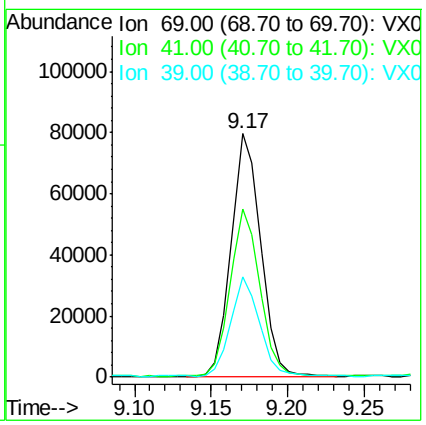


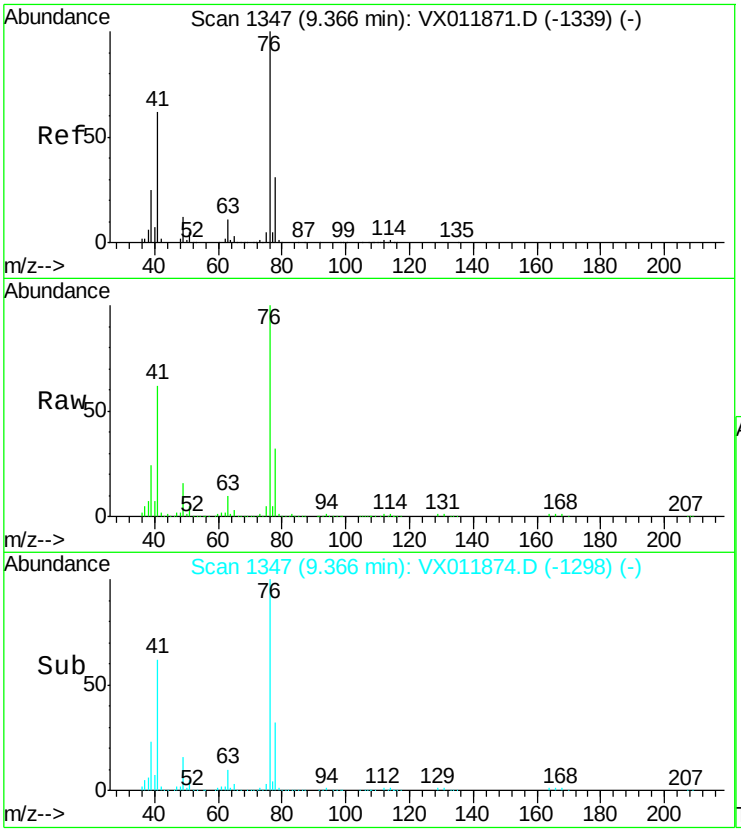


#56
Ethyl methacrylate
Concen: 44.559 ug/l
RT: 9.17 min Scan# 1315
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 69 Resp: 106920

Ion	Ratio	Lower	Upper
69	100		
41	69.3	55.9	83.9
39	40.0	31.9	47.9



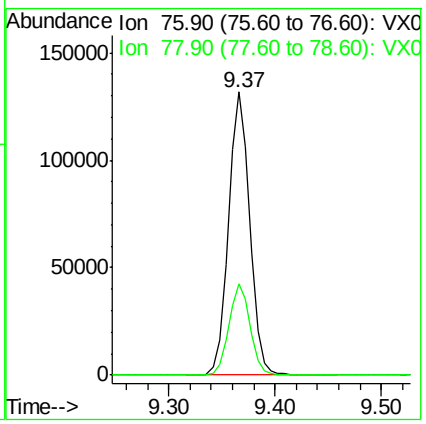


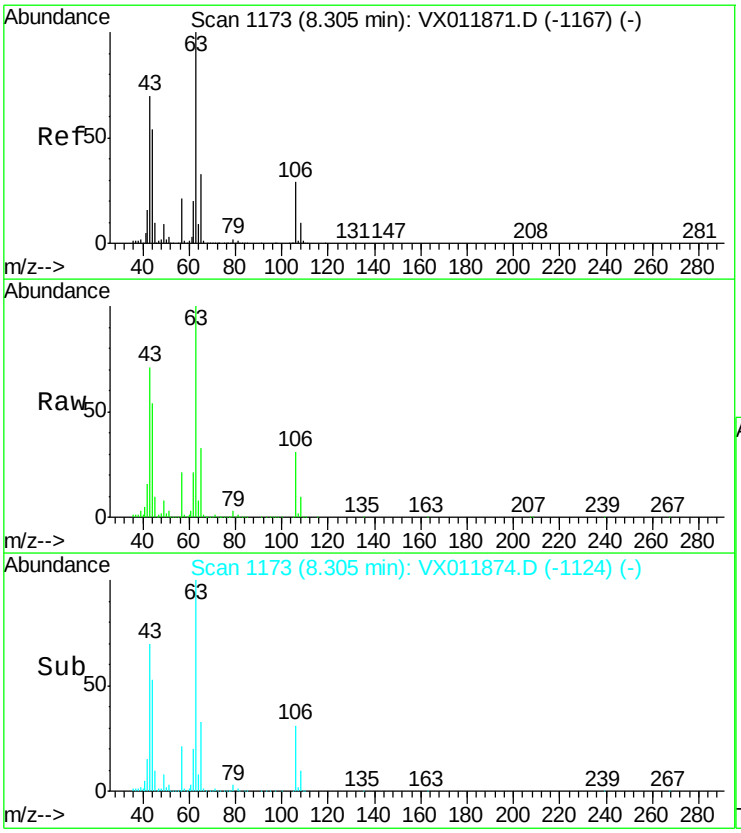
#57
1,3-Dichloropropane
Concen: 45.098 ug/l
RT: 9.37 min Scan# 1347
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 76 Resp: 184460

Ion	Ratio	Lower	Upper
76	100		
78	32.1	25.4	38.0

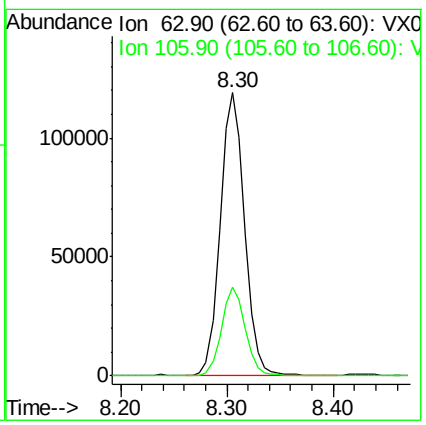


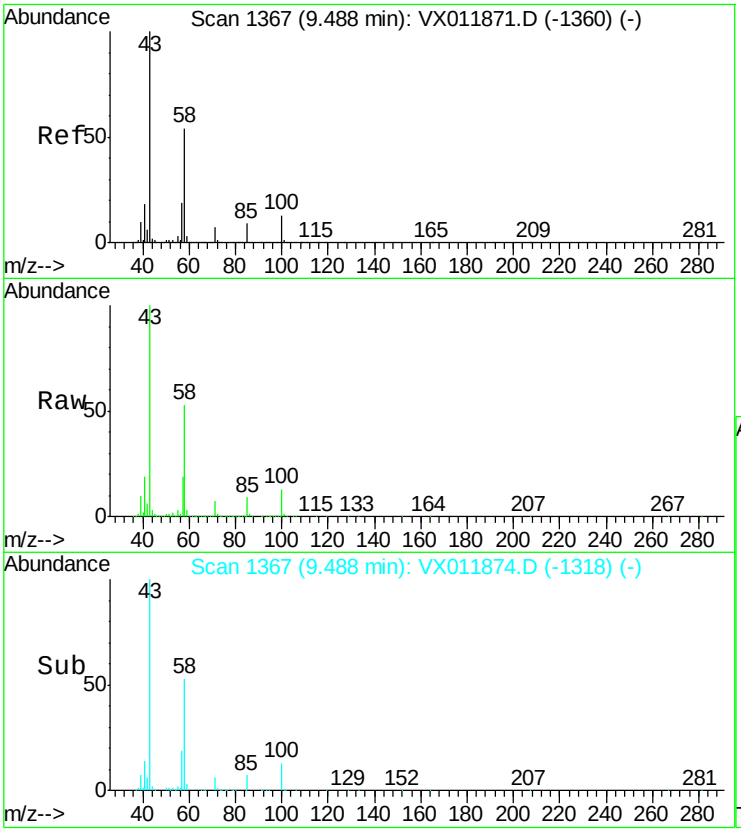


#58
2-Chloroethyl Vinyl ether
Concen: 245.668 ug/l
RT: 8.30 min Scan# 1173
Delta R.T. 0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 63 Resp: 189008

Ion	Ratio	Lower	Upper
63	100		
106	31.0	24.6	36.8



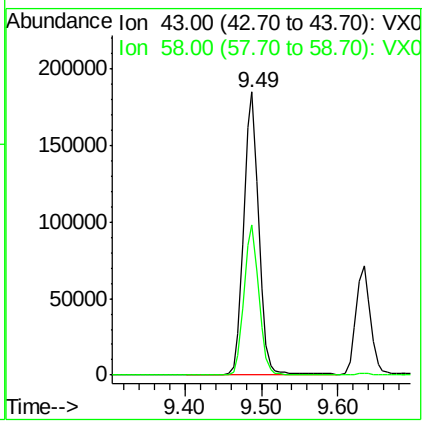


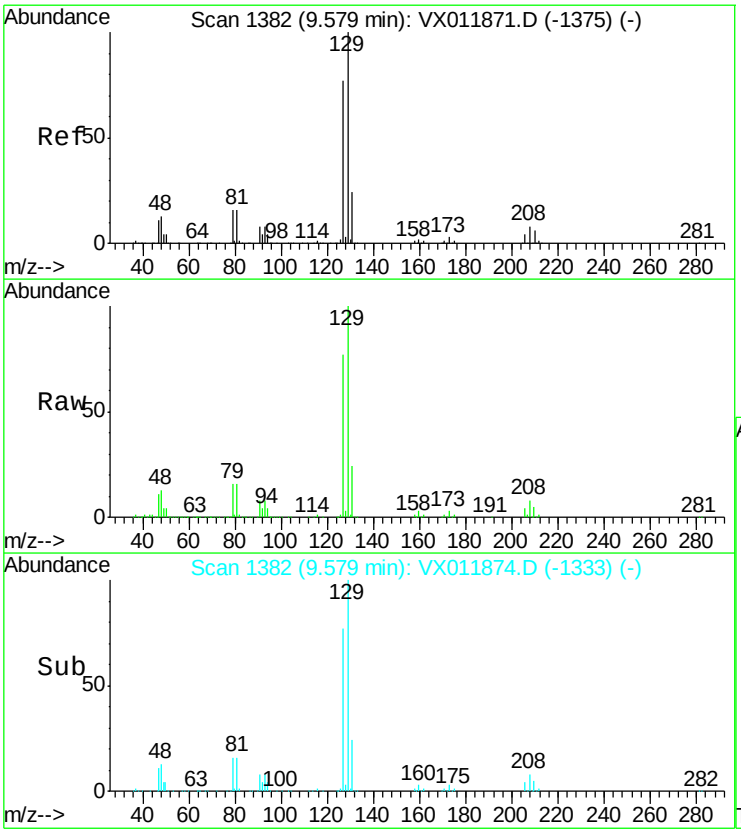
#59
2-Hexanone
Concen: 264.850 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 43 Resp: 250135

Ion	Ratio	Lower	Upper
43	100		
58	52.7	26.7	80.1

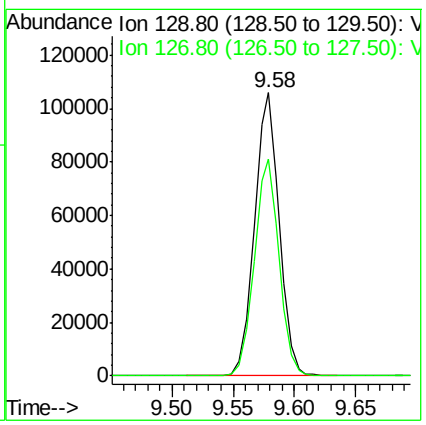


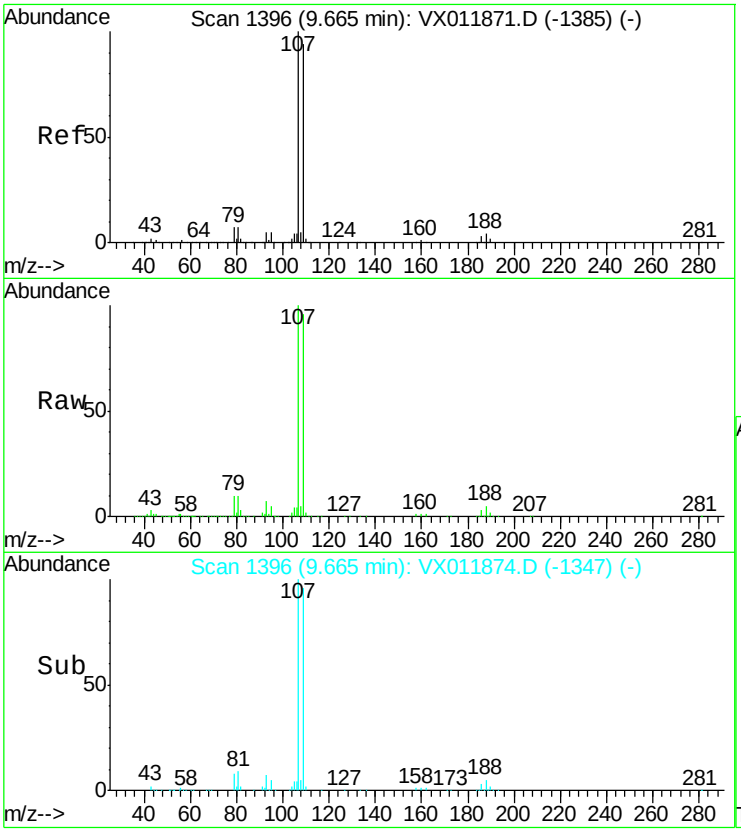


#60
Dibromochloromethane
Concen: 45.593 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:129 Resp: 149309

Ion	Ratio	Lower	Upper
129	100		
127	77.0	38.3	114.8



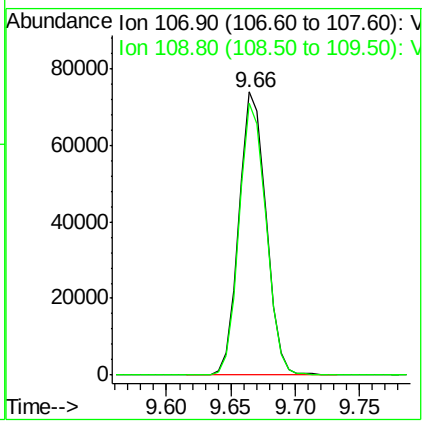


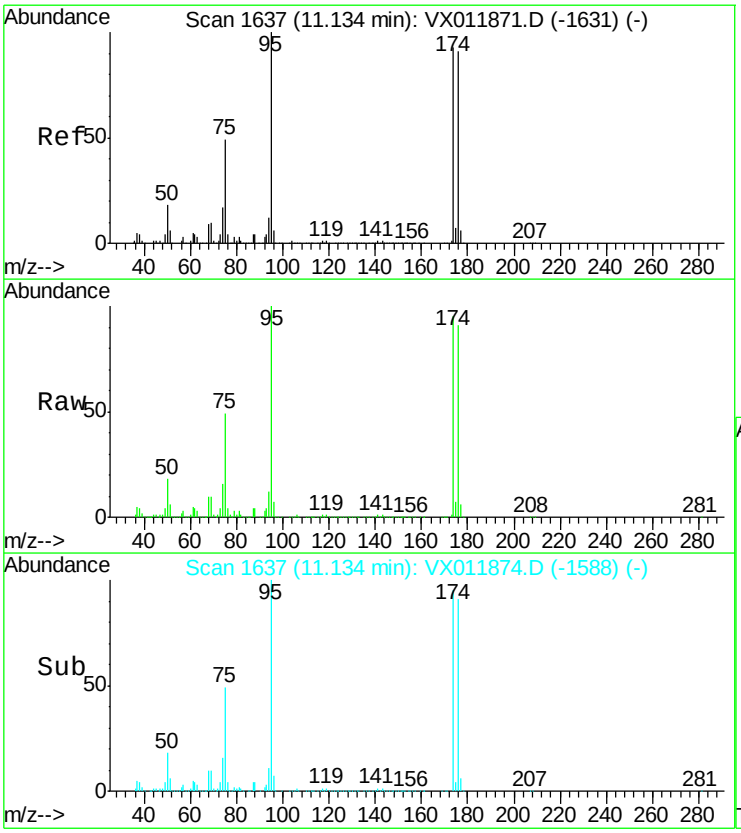
#61
1,2-Dibromoethane
Concen: 44.301 ug/l
RT: 9.66 min Scan# 1396
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:107 Resp: 106747

Ion	Ratio	Lower	Upper
107	100		
109	96.0	75.5	113.3

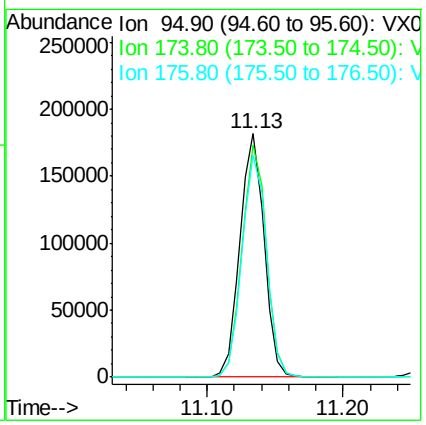


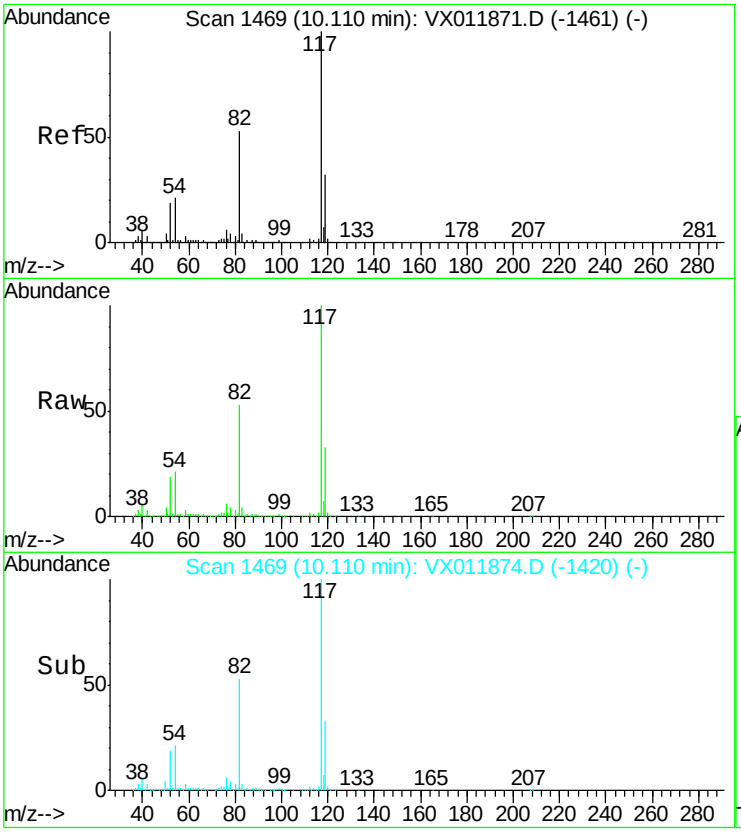


#62
4-Bromofluorobenzene
Concen: 46.126 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 95 Resp: 224732

Ion	Ratio	Lower	Upper
95	100		
174	96.5	0.0	189.2
176	93.0	0.0	185.6



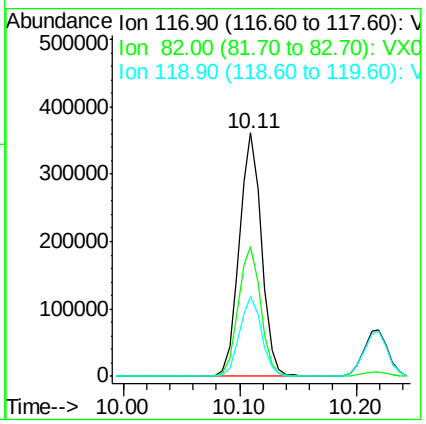


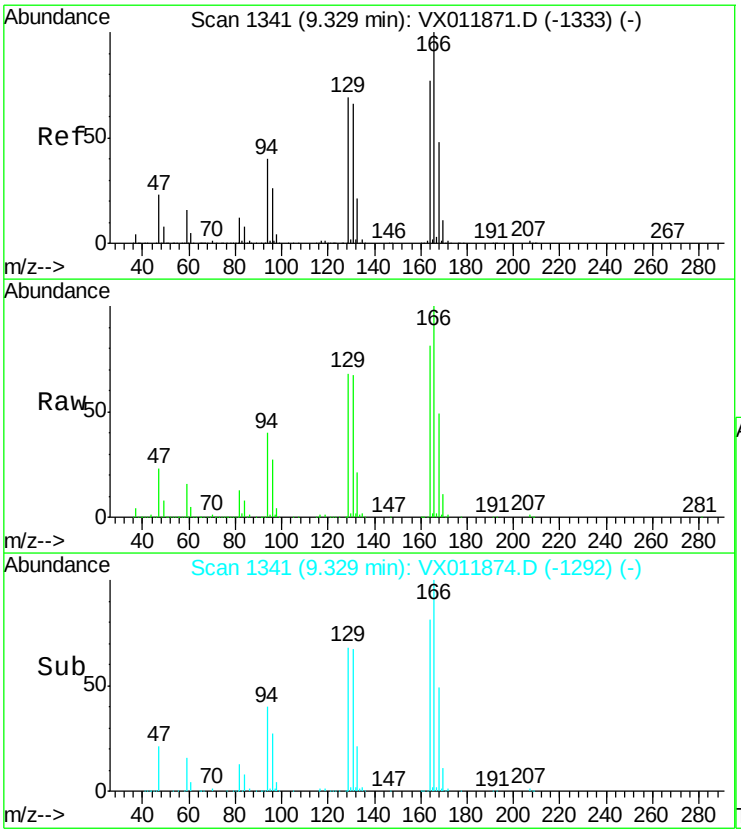
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion:117 Resp: 480681

Ion	Ratio	Lower	Upper
117	100		
82	53.4	42.4	63.6
119	33.0	25.5	38.3

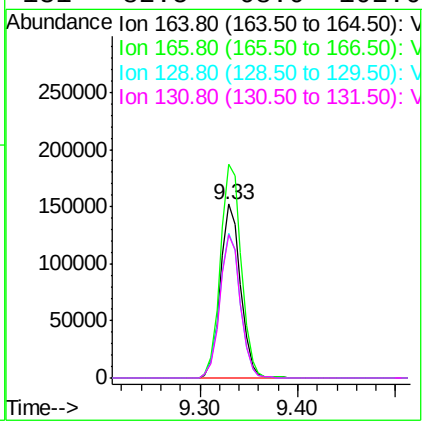


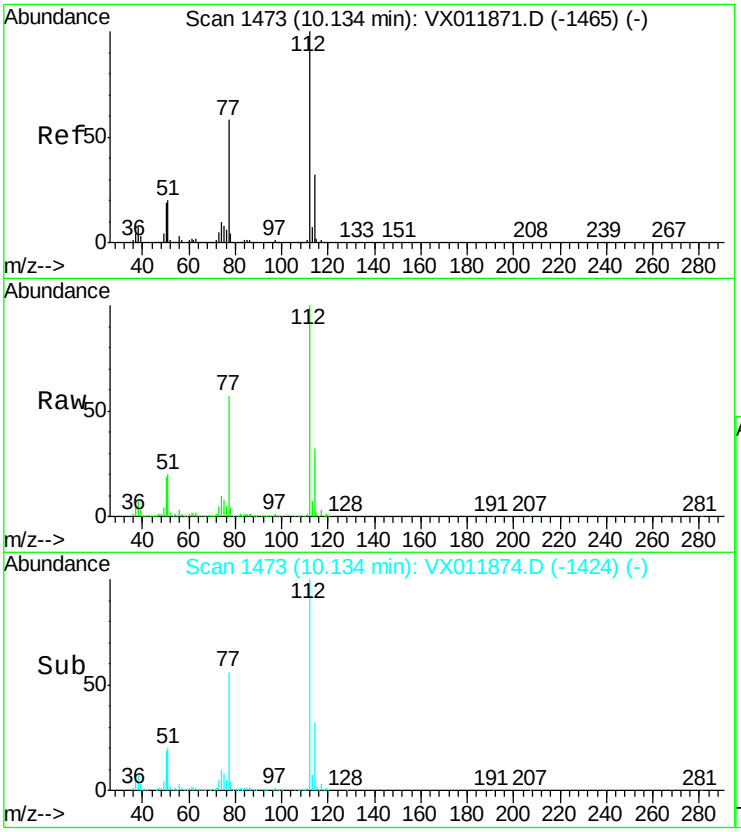


#64
Tetrachloroethene
Concen: 46.663 ug/l
RT: 9.33 min Scan# 1341
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:164 Resp: 218269

Ion	Ratio	Lower	Upper
164	100		
166	122.8	103.6	155.4
129	83.0	71.4	107.2
131	82.5	68.0	102.0



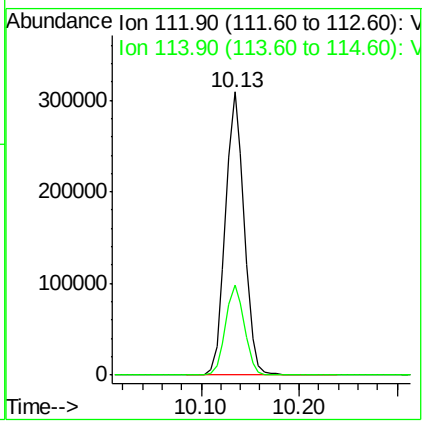


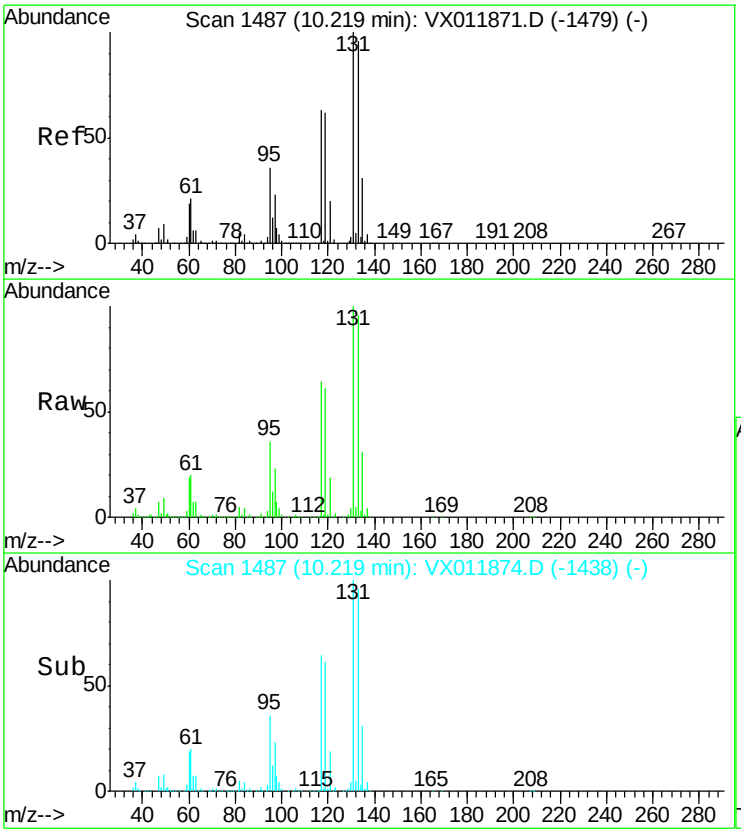
#65
Chlorobenzene
Concen: 46.176 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion:112 Resp: 411065

Ion	Ratio	Lower	Upper
112	100		
114	31.9	25.8	38.8

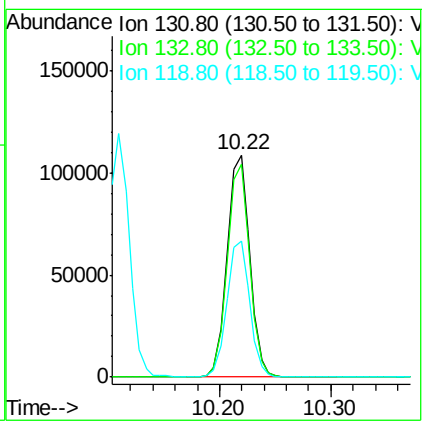


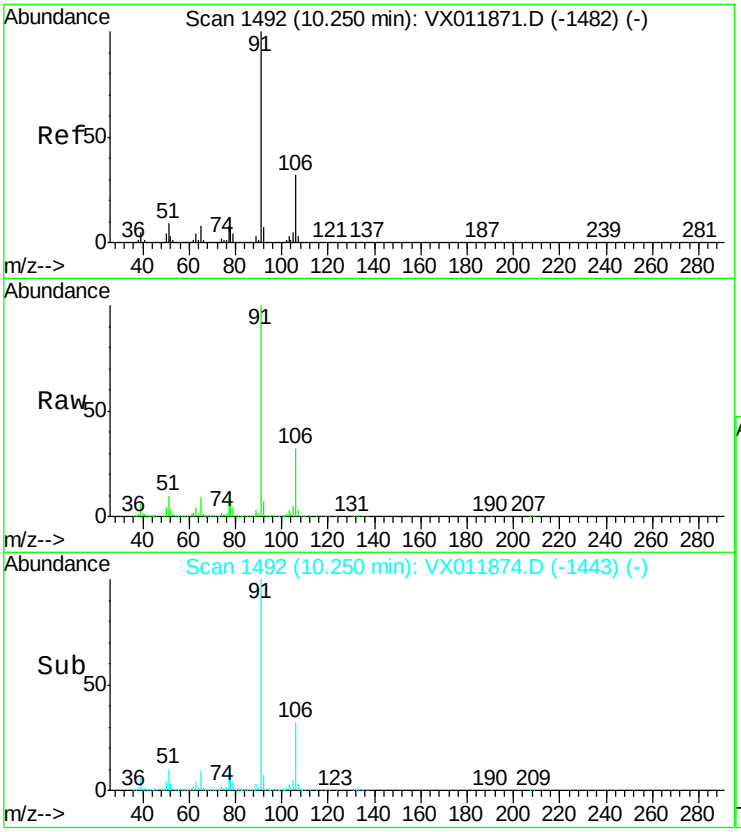


#66
1,1,1,2-Tetrachloroethane
Concen: 46.649 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:131 Resp: 152347

Ion	Ratio	Lower	Upper
131	100		
133	95.1	47.8	143.3
119	62.2	31.1	93.5



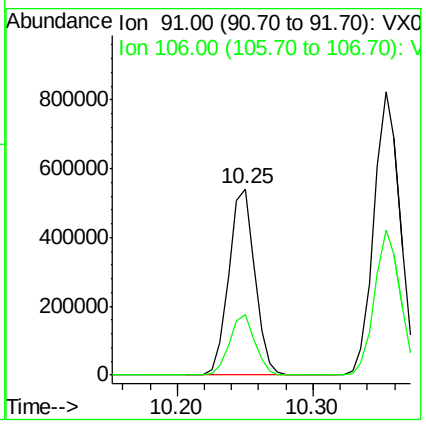


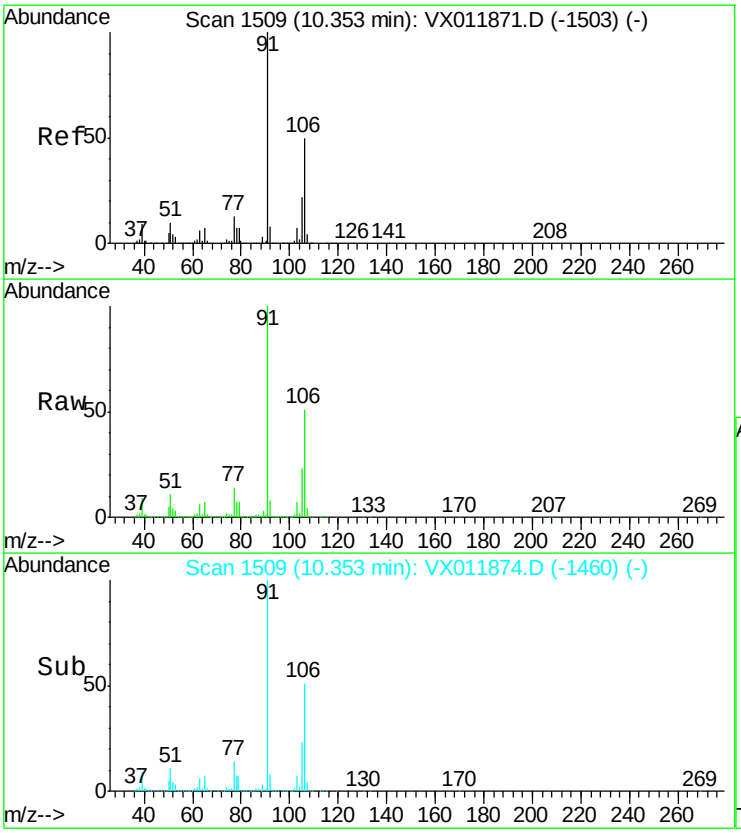
#67
Ethyl Benzene
Concen: 47.161 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion: 91 Resp: 721147

Ion	Ratio	Lower	Upper
91	100		
106	32.4	25.5	38.3

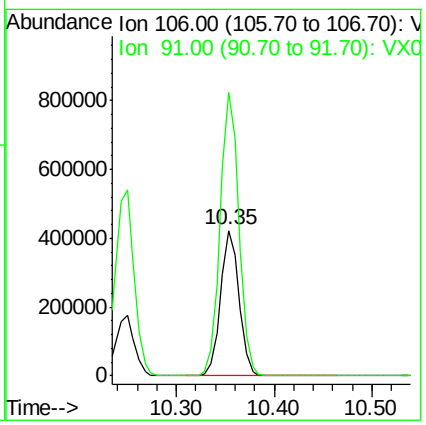


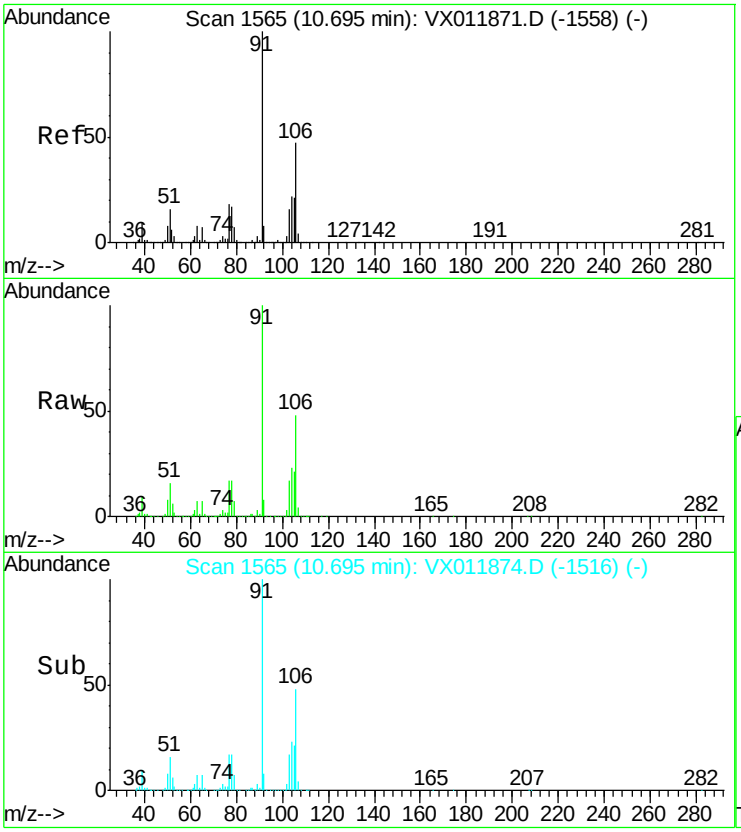


#68
m/p-Xylenes
Concen: 94.884 ug/l
RT: 10.35 min Scan# 1509
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:106 Resp: 552292

Ion	Ratio	Lower	Upper
106	100		
91	198.0	158.9	238.3



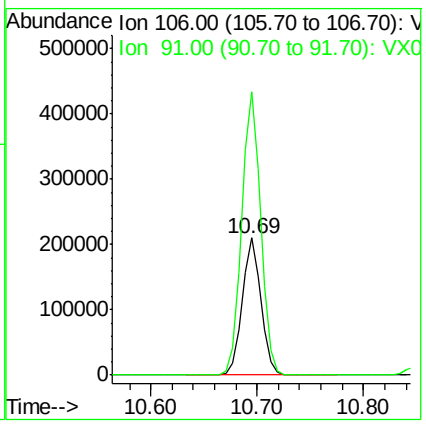


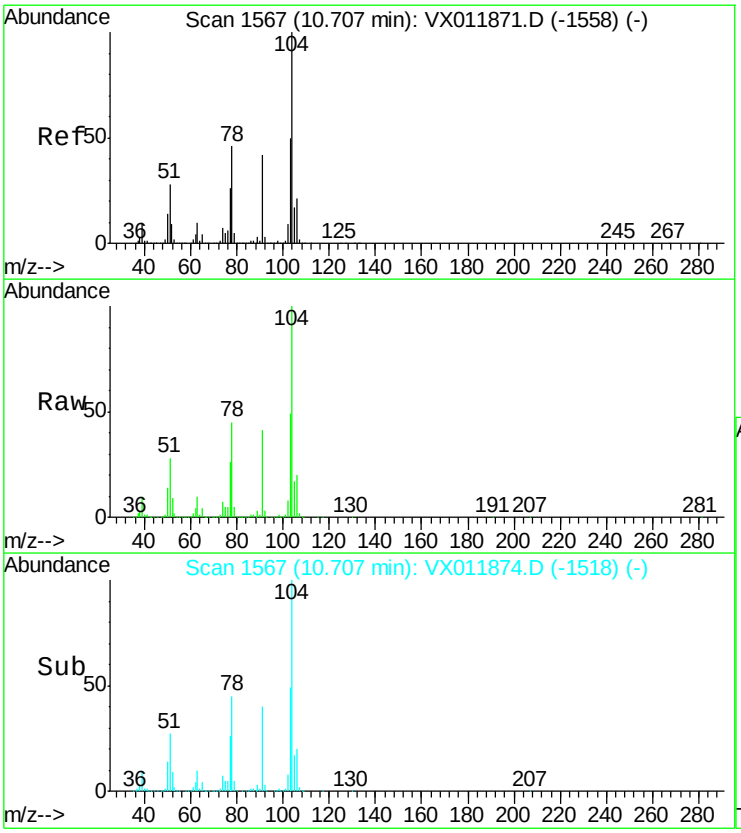
#69
o-Xylene
Concen: 47.254 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion:106 Resp: 258820

Ion	Ratio	Lower	Upper
106	100		
91	210.3	105.6	316.8

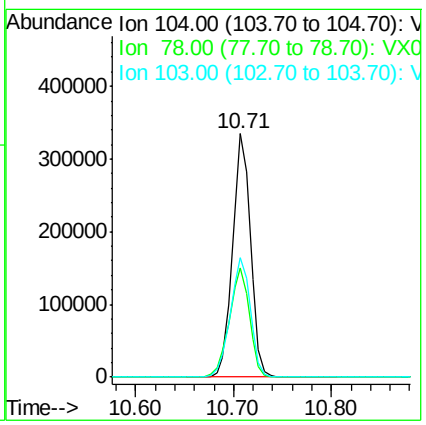


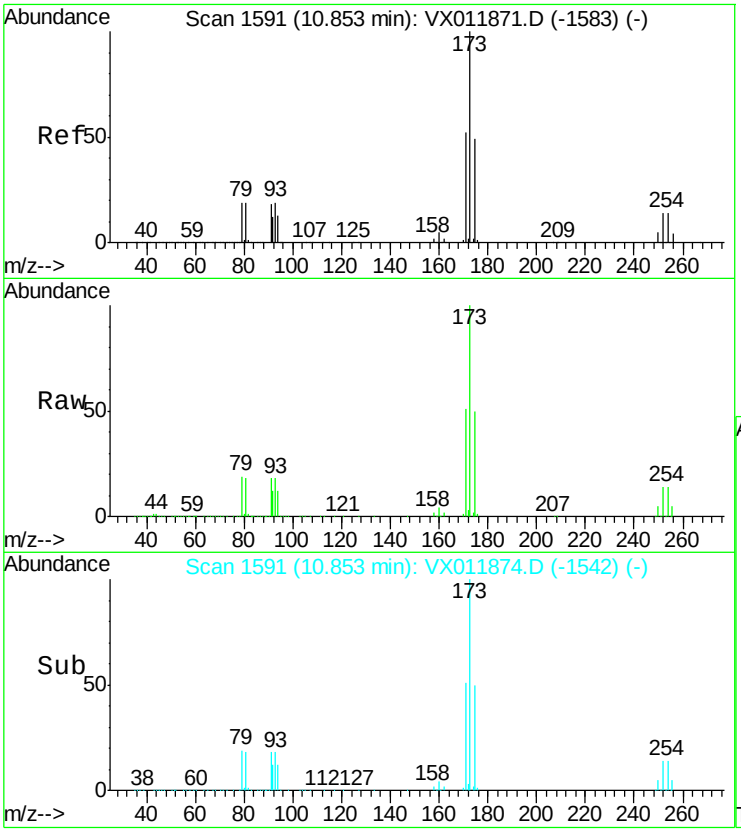


#70
Styrene
Concen: 47.198 ug/l
RT: 10.71 min Scan# 1567
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:104 Resp: 427547

Ion	Ratio	Lower	Upper
104	100		
78	50.4	40.4	60.6
103	54.8	43.5	65.3



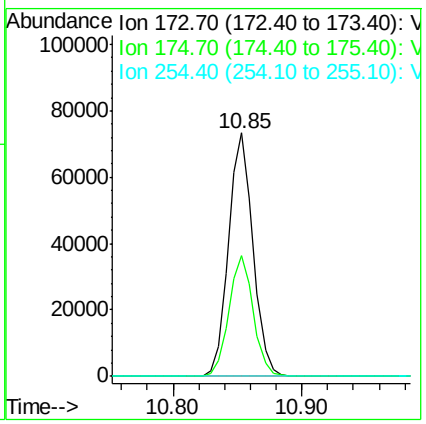


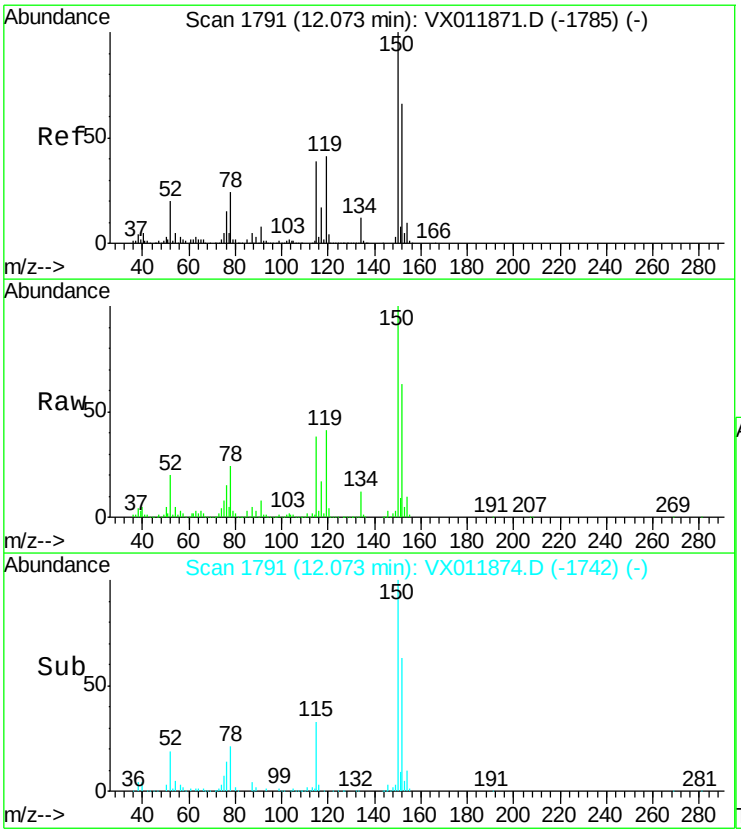
#71
Bromoform
Concen: 46.124 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:173 Resp: 97605

Ion	Ratio	Lower	Upper
173	100		
175	49.5	23.8	71.2
254	0.2	0.2	0.2#

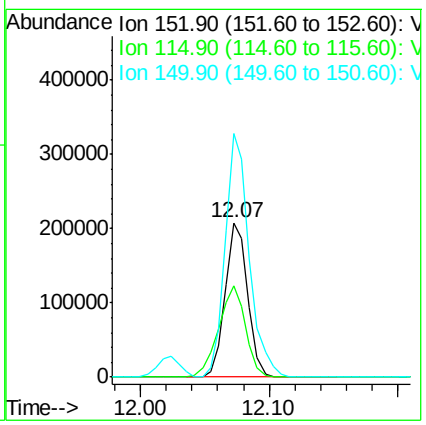


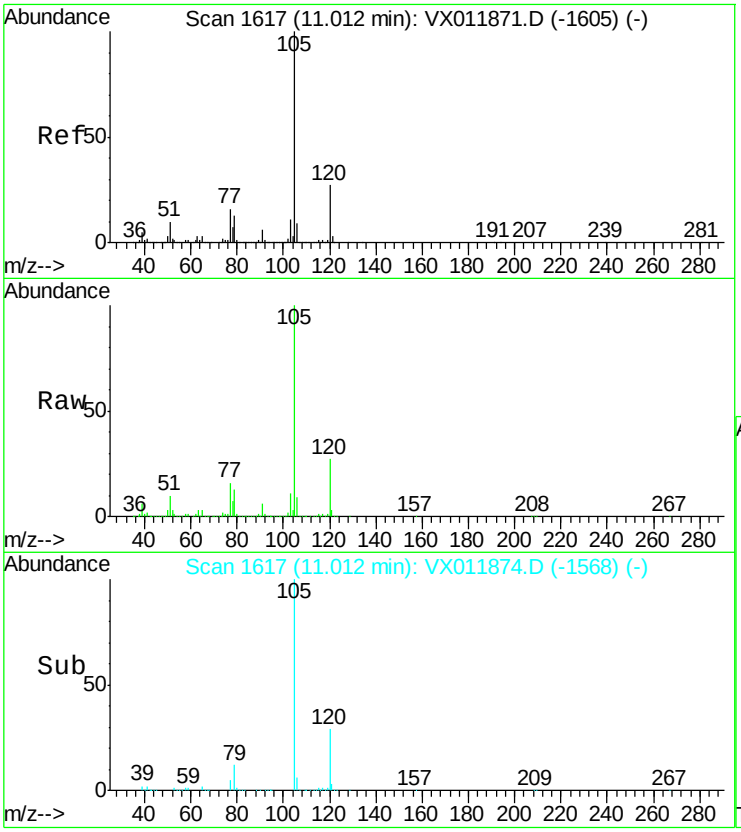


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1791
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:152 Resp: 255080

Ion	Ratio	Lower	Upper
152	100		
115	70.4	36.0	108.1
150	168.7	0.0	341.4



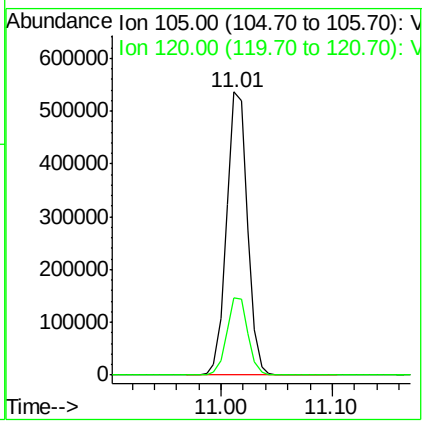


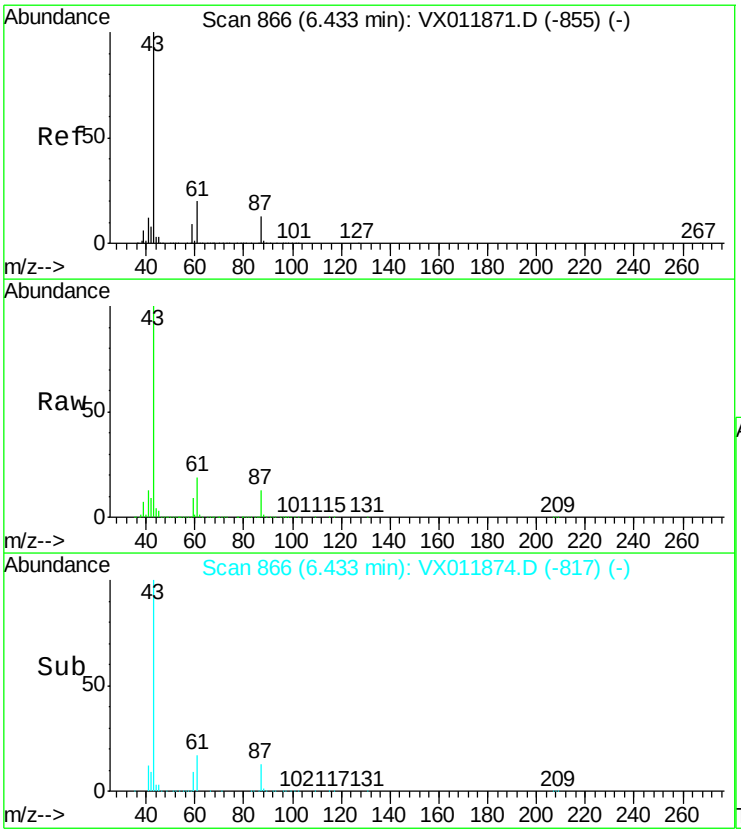
#73
Isopropylbenzene
Concen: 47.002 ug/l
RT: 11.01 min Scan# 1617
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion:105 Resp: 692334

Ion	Ratio	Lower	Upper
105	100		
120	27.5	13.8	41.3

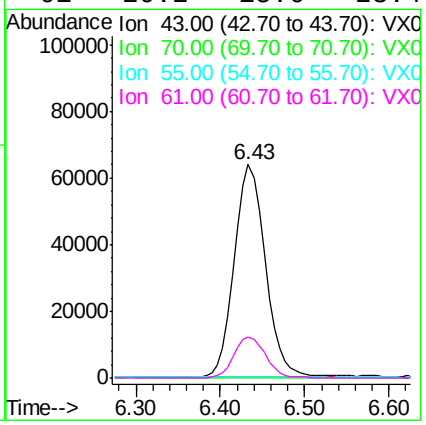


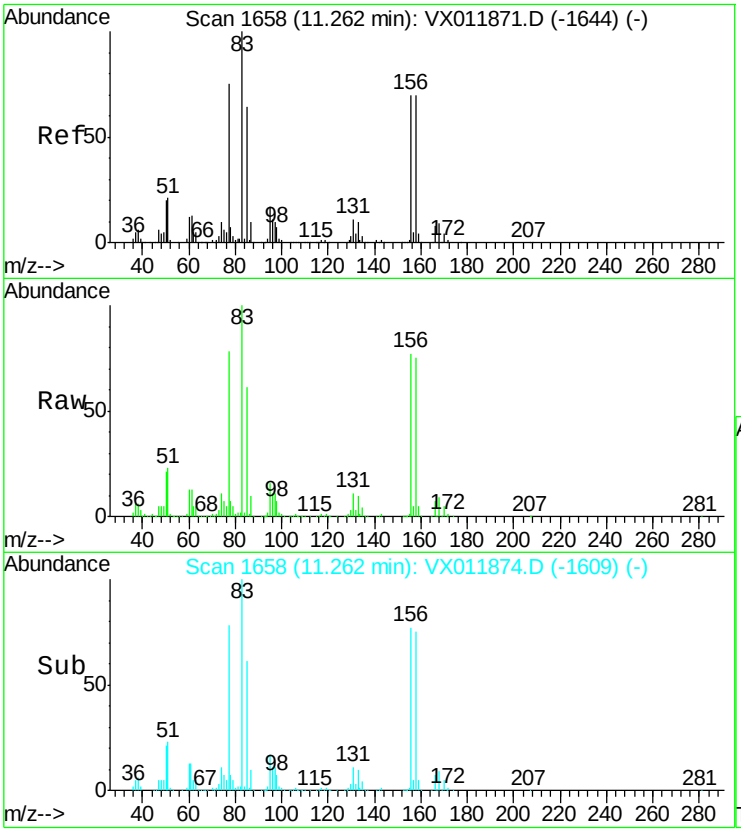


#74
N-amyl acetate
Concen: 42.974 ug/l
RT: 6.43 min Scan# 866
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 43 Resp: 159405

Ion	Ratio	Lower	Upper
43	100		
70	0.1	0.1	0.1
55	0.0	0.1	0.1#
61	20.2	15.6	23.4



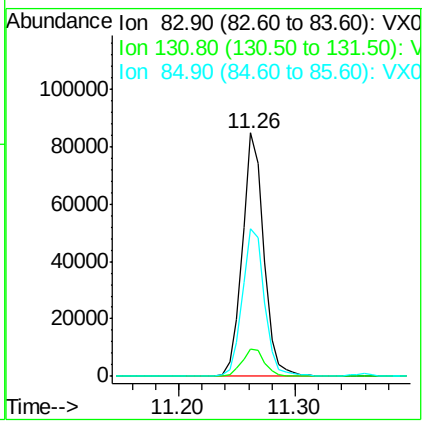


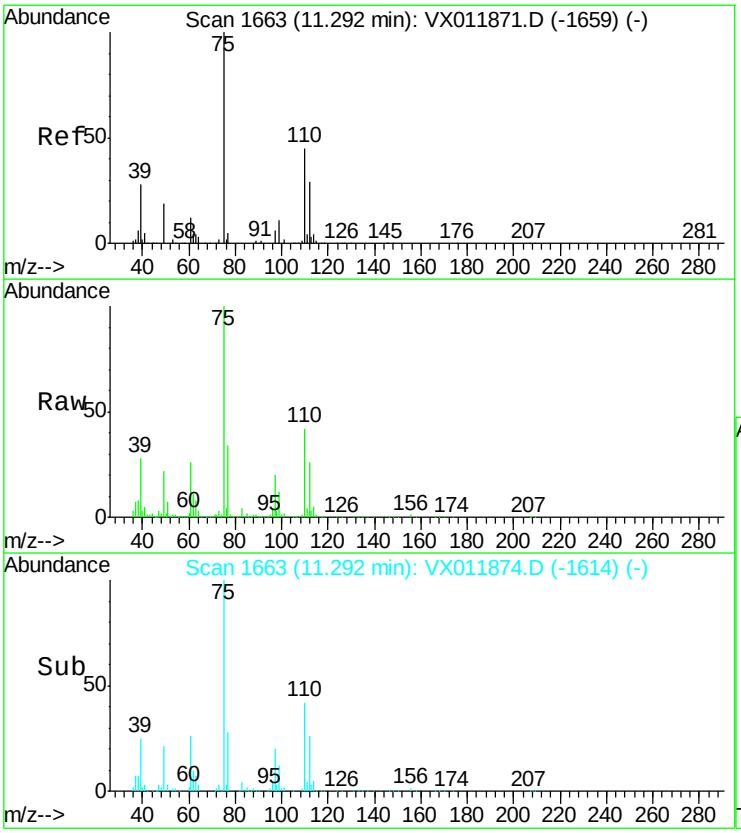
#75
1,1,2,2-Tetrachloroethane
Concen: 44.316 ug/l
RT: 11.26 min Scan# 1658
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 83 Resp: 109226

Ion	Ratio	Lower	Upper
83	100		
131	11.8	6.0	18.1
85	62.5	31.9	95.9

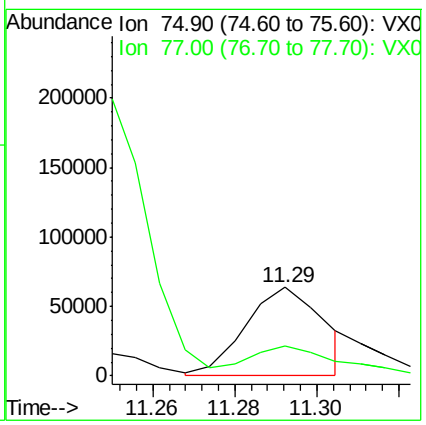


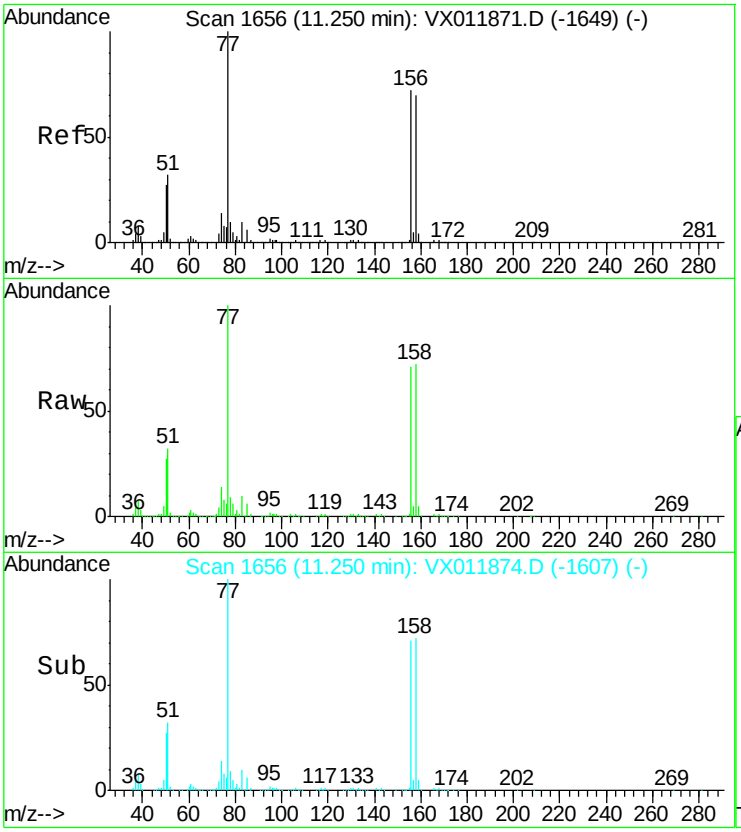


#76
1,2,3-Trichloropropane
Concen: 44.411 ug/l m
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 75 Resp: 84123

Ion	Ratio	Lower	Upper
75	100		
77	39.4	19.5	58.5



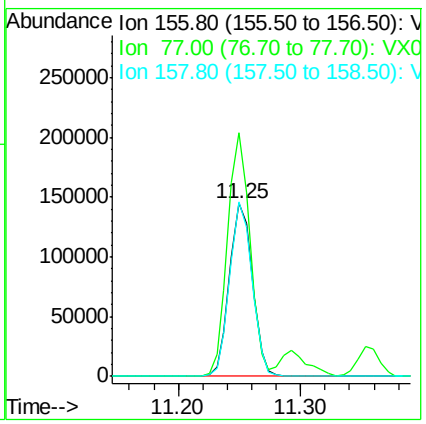


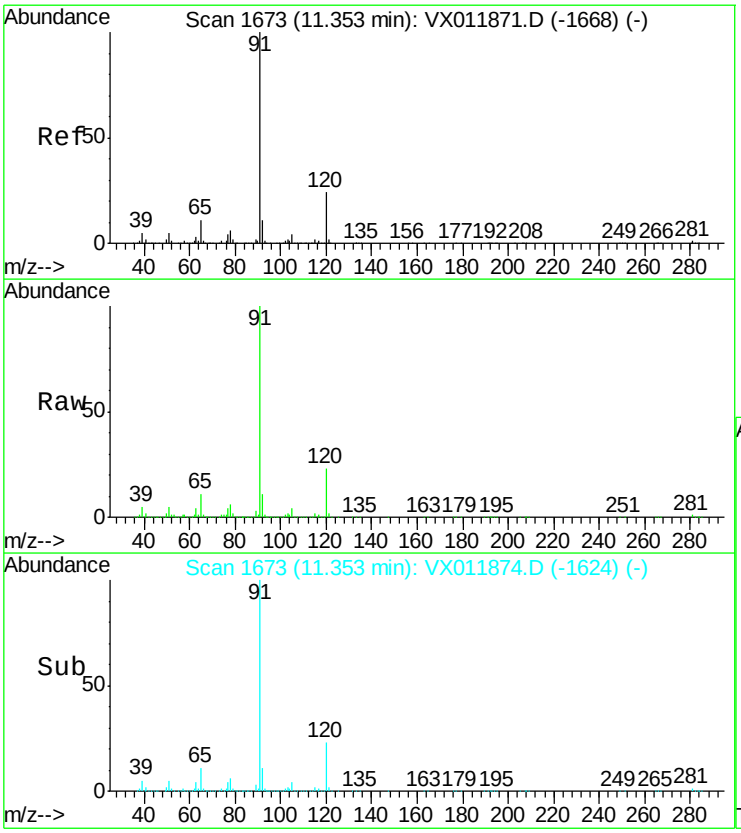
#77
Bromobenzene
Concen: 45.570 ug/l
RT: 11.25 min Scan# 1656
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:156 Resp: 187131

Ion	Ratio	Lower	Upper
156	100		
77	137.5	69.4	208.2
158	98.2	48.2	144.6

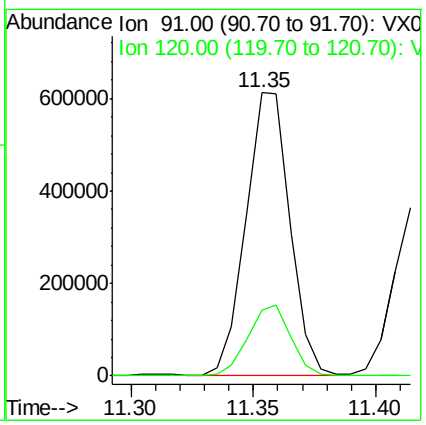


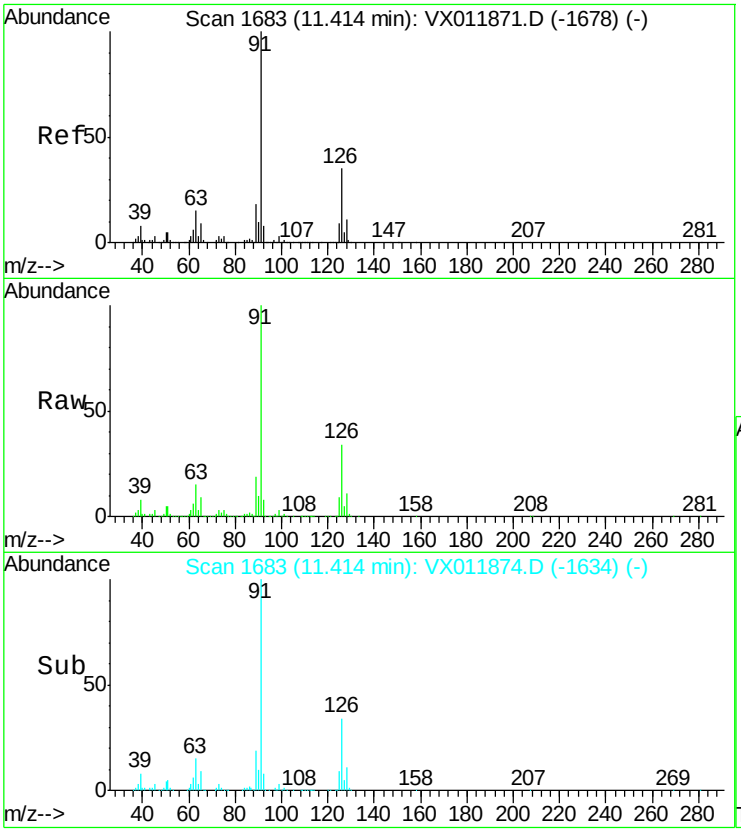


#78
n-propylbenzene
Concen: 47.389 ug/l
RT: 11.35 min Scan# 1673
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 91 Resp: 767864

Ion	Ratio	Lower	Upper
91	100		
120	24.3	12.2	36.6



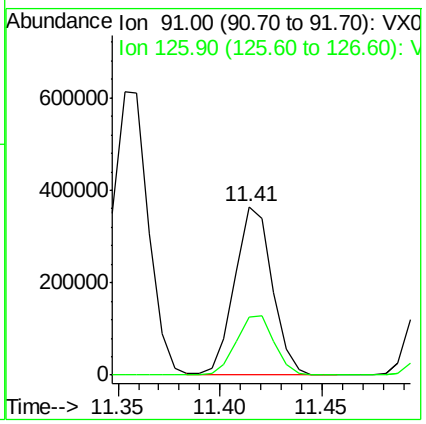


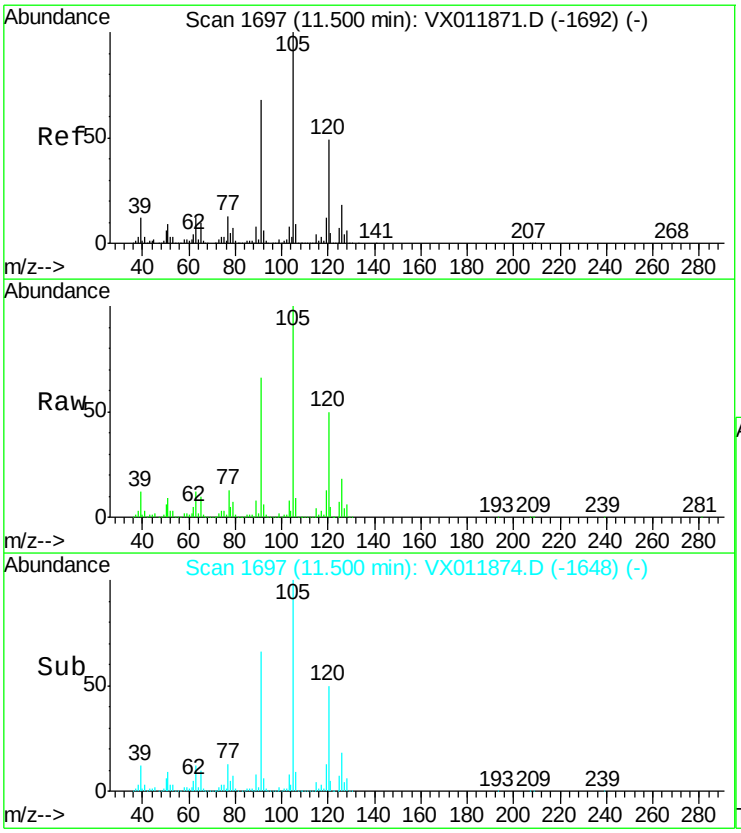
#79
2-Chlorotoluene
Concen: 45.655 ug/l
RT: 11.41 min Scan# 1683
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 91 Resp: 463591

Ion	Ratio	Lower	Upper
91	100		
126	36.2	17.9	53.7

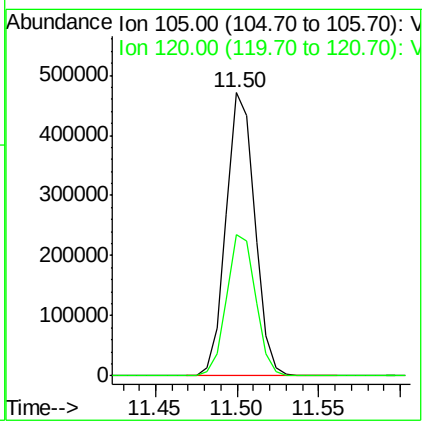


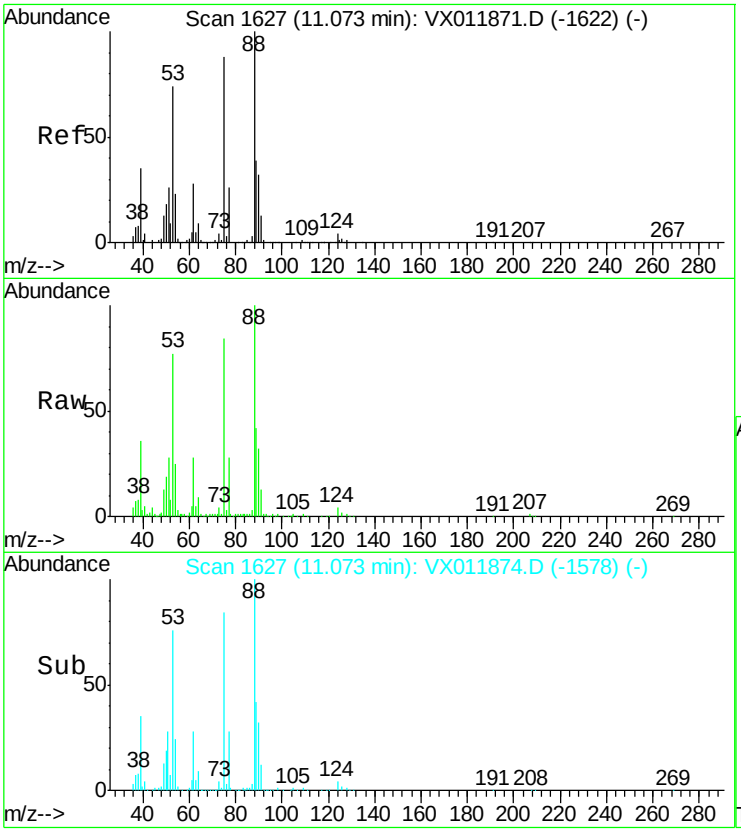


#80
1,3,5-Trimethylbenzene
Concen: 46.463 ug/l
RT: 11.50 min Scan# 1697
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:105 Resp: 574197

Ion	Ratio	Lower	Upper
105	100		
120	50.5	24.9	74.8



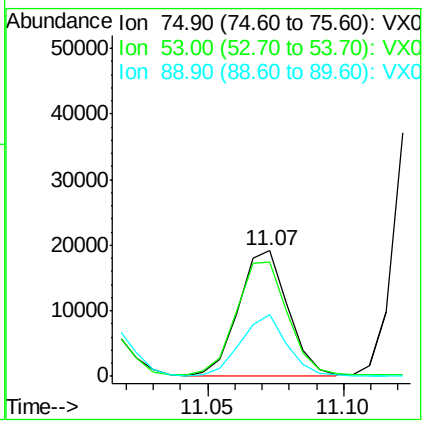


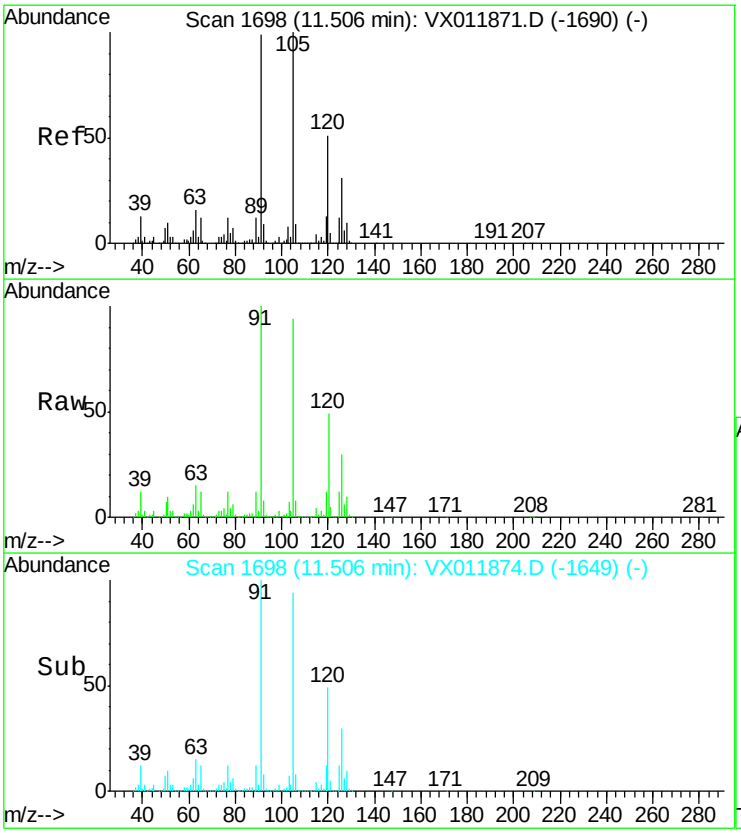
#81
trans-1,4-Dichloro-2-butene
Concen: 45.005 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion: 75 Resp: 23954

Ion	Ratio	Lower	Upper
75	100		
53	95.5	73.3	109.9
89	47.4	37.4	56.0

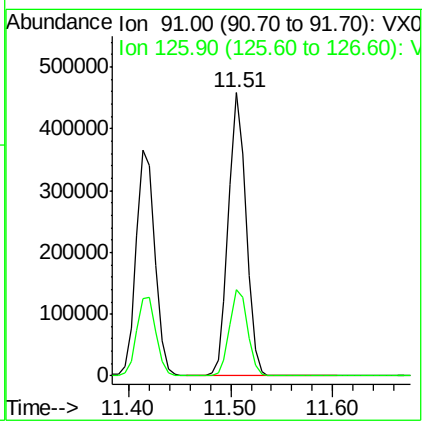


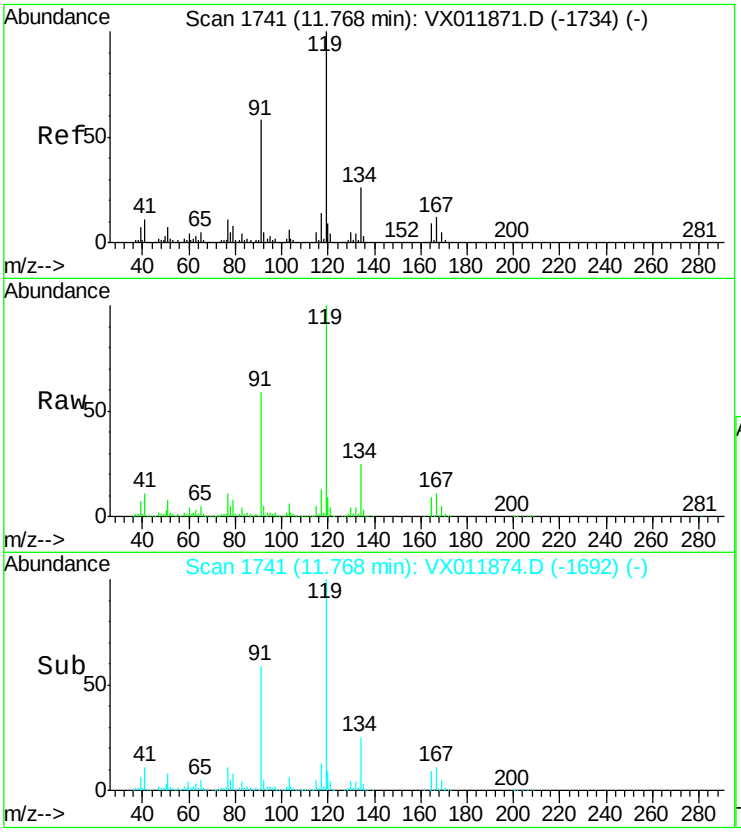


#82
4-Chlorotoluene
Concen: 46.579 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 91 Resp: 548316

Ion	Ratio	Lower	Upper
91	100		
126	31.1	15.4	46.2



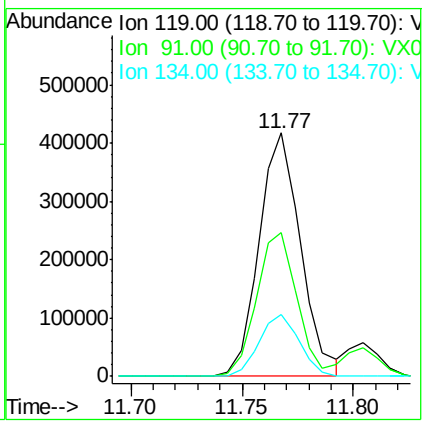


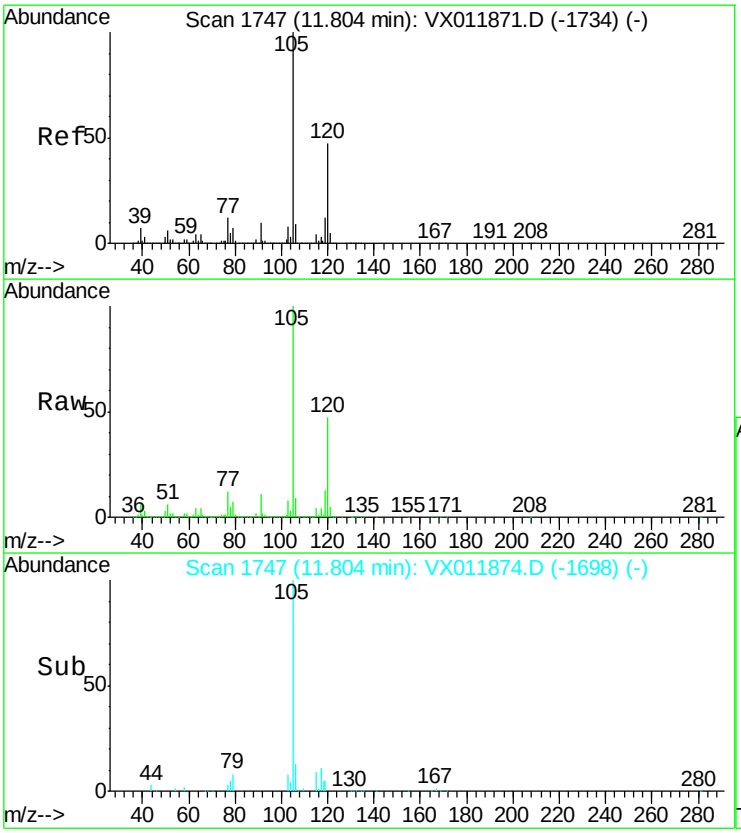
#83
tert-Butylbenzene
Concen: 47.065 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:119 Resp: 540537

Ion	Ratio	Lower	Upper
119	100		
91	57.0	28.6	85.8
134	24.5	12.4	37.2

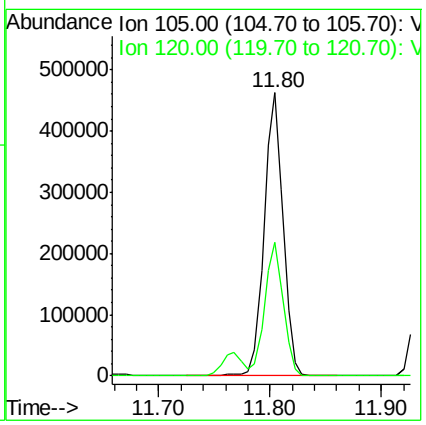


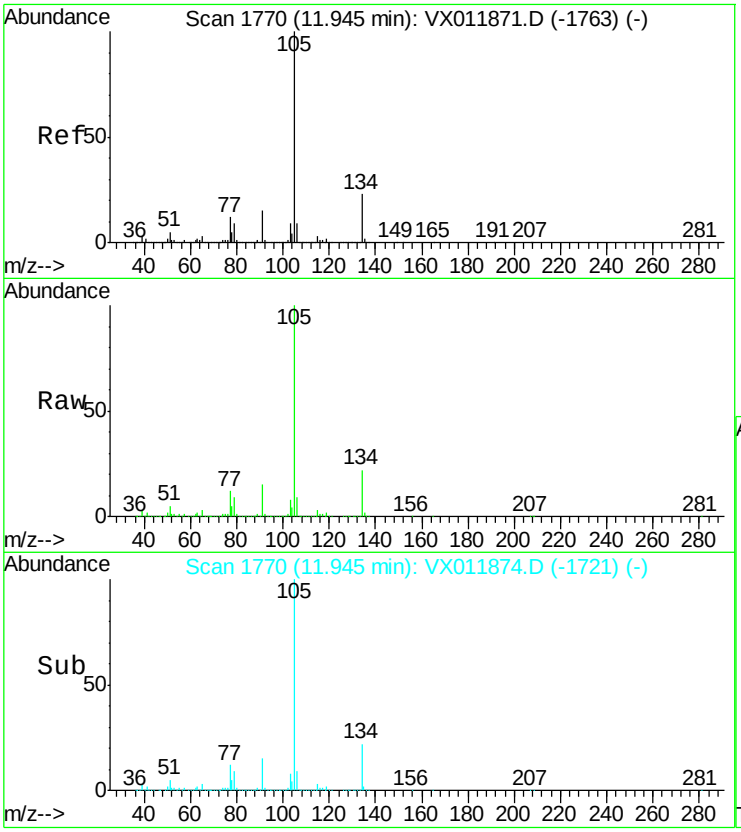


#84
1,2,4-Trimethylbenzene
Concen: 47.133 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:105 Resp: 552548

Ion	Ratio	Lower	Upper
105	100		
120	46.3	23.4	70.0



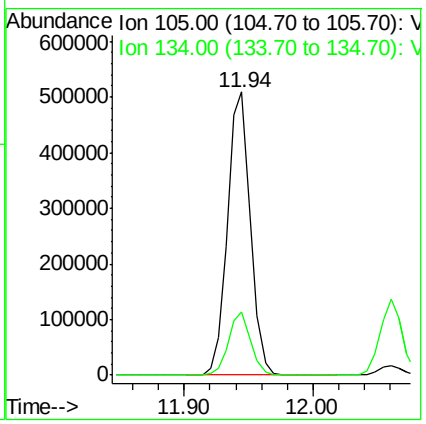


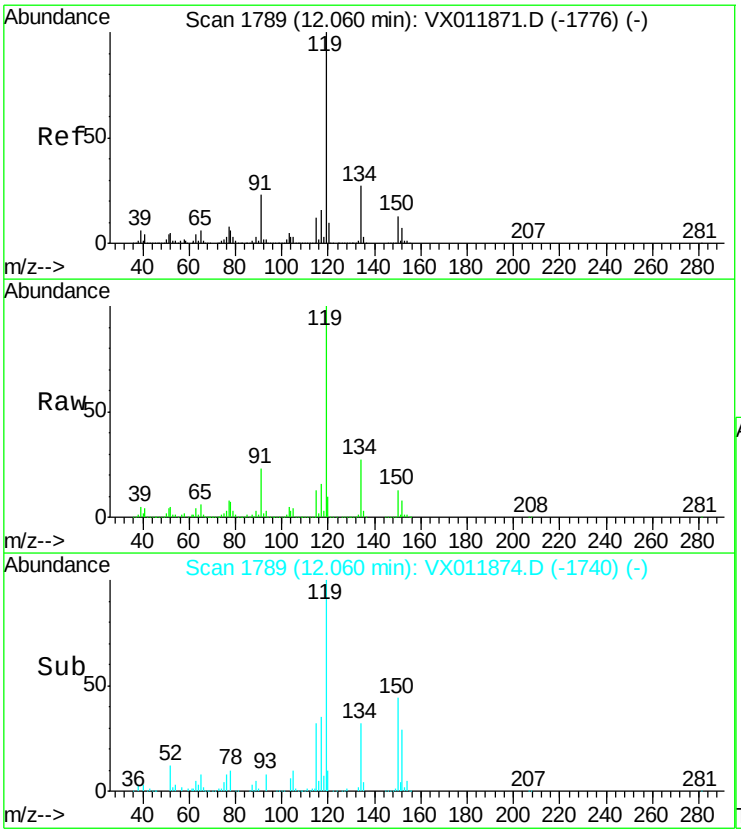
#85
sec-Butylbenzene
Concen: 47.381 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument : MSVOA_X
ClientSampleId : ICVVX082819

Tgt Ion:105 Resp: 632145

Ion	Ratio	Lower	Upper
105	100		
134	21.6	10.9	32.9

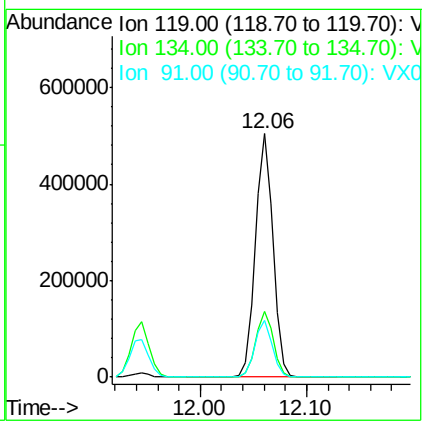


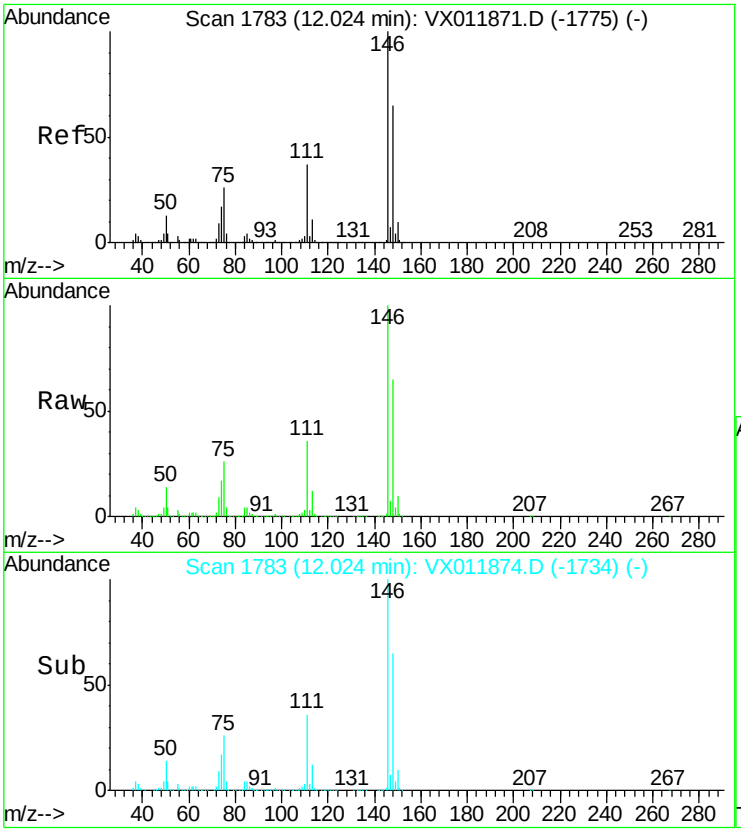


#86
p-Isopropyltoluene
Concen: 47.542 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:119 Resp: 584233

Ion	Ratio	Lower	Upper
119	100		
134	27.2	13.5	40.5
91	23.3	11.7	35.0



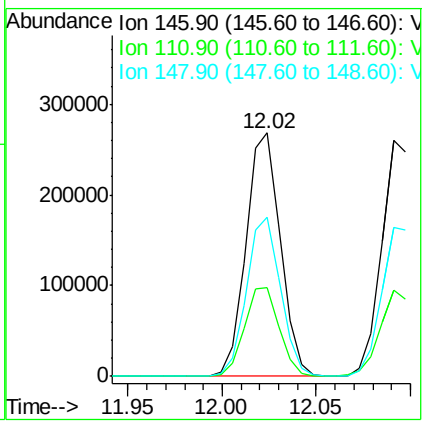


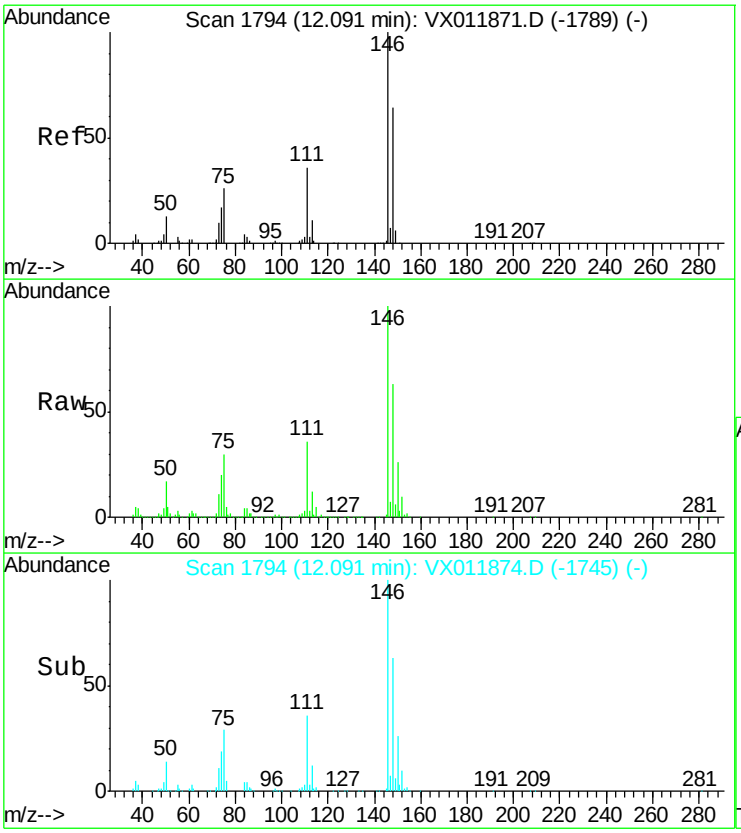
#87
1,3-Dichlorobenzene
Concen: 46.041 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:146 Resp: 339495

Ion	Ratio	Lower	Upper
146	100		
111	37.2	18.8	56.3
148	64.6	32.0	96.2

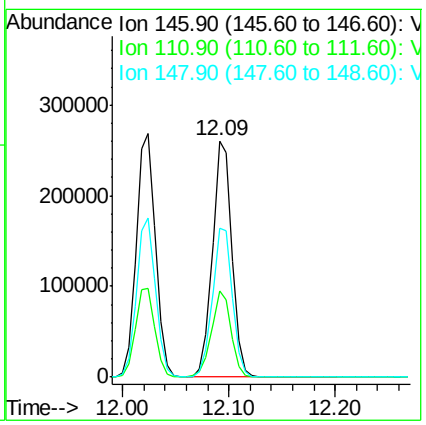


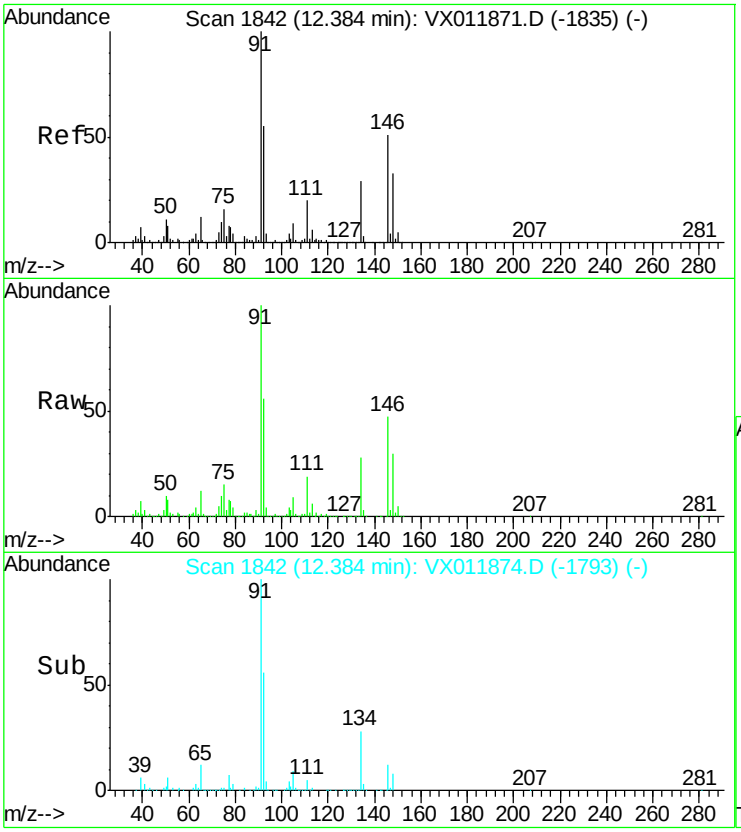


#88
1,4-Dichlorobenzene
Concen: 45.696 ug/l
RT: 12.09 min Scan# 1794
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:146 Resp: 326331

Ion	Ratio	Lower	Upper
146	100		
111	36.6	18.3	54.8
148	64.8	32.3	96.8



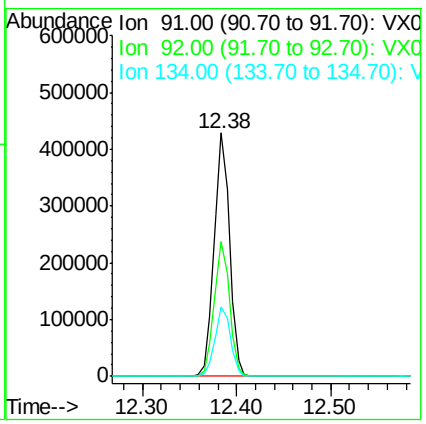


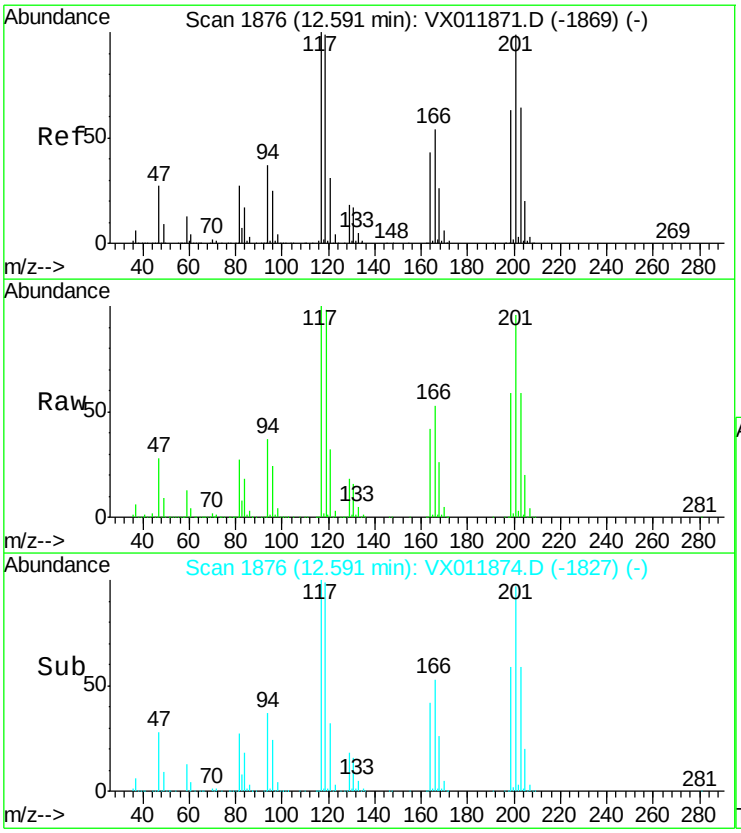
#89
n-Butylbenzene
Concen: 47.955 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion: 91 Resp: 488887

Ion	Ratio	Lower	Upper
91	100		
92	55.1	27.6	82.7
134	28.8	14.4	43.4

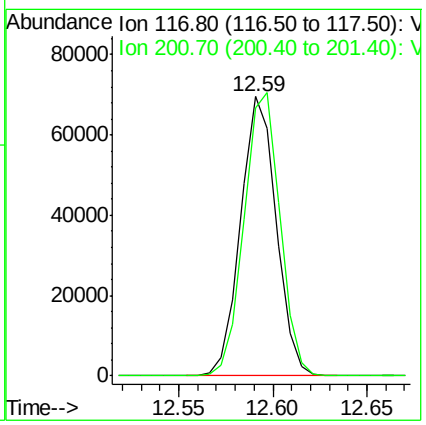


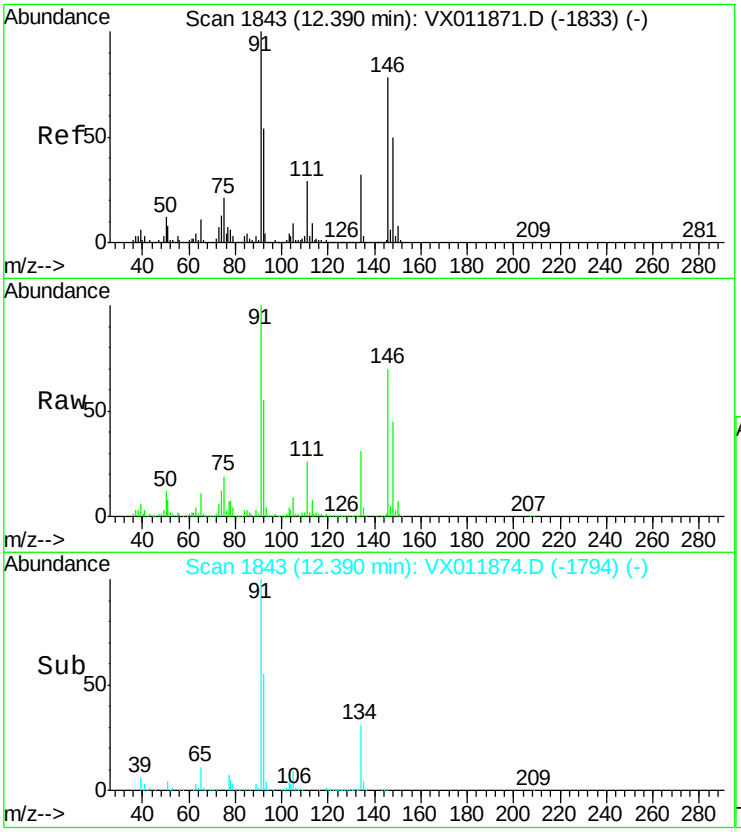


#90
Hexachloroethane
Concen: 46.186 ug/l
RT: 12.59 min Scan# 1876
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:117 Resp: 91082

Ion	Ratio	Lower	Upper
117	100		
201	102.3	51.0	153.1



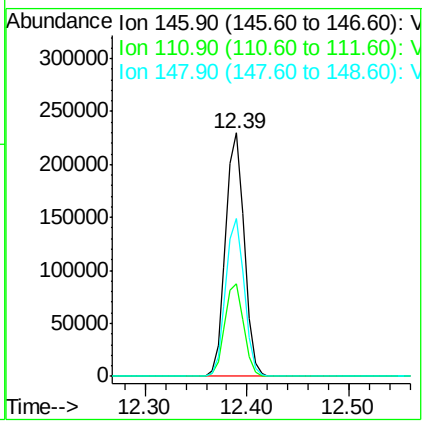


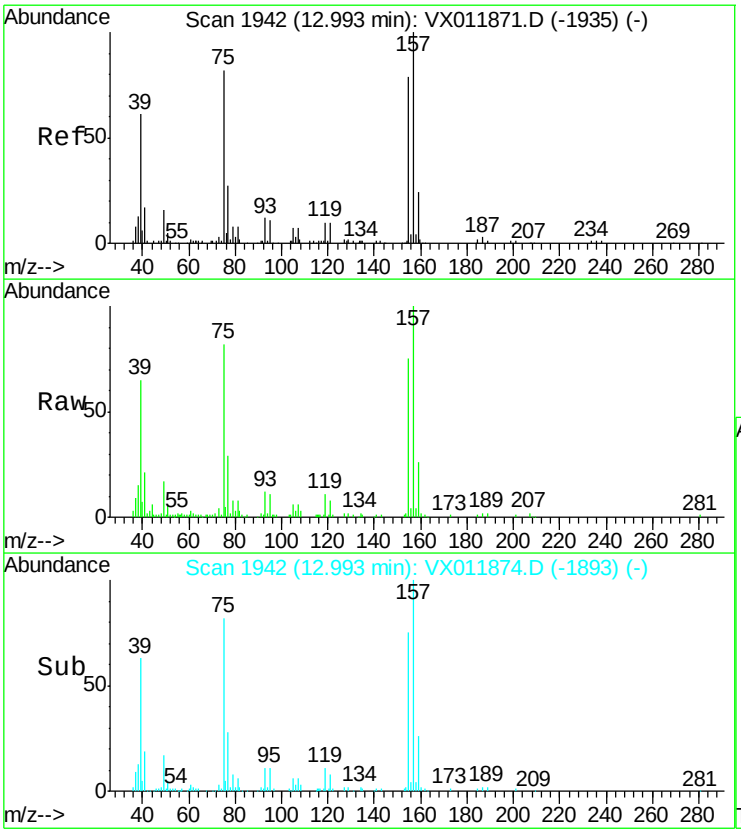
#91
1,2-Dichlorobenzene
Concen: 46.247 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:146 Resp: 291119

Ion	Ratio	Lower	Upper
146	100		
111	38.5	19.3	57.9
148	64.4	32.0	96.0

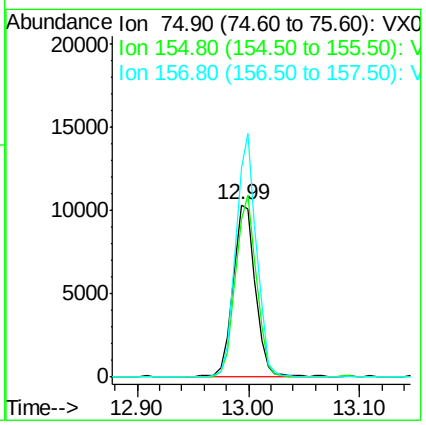


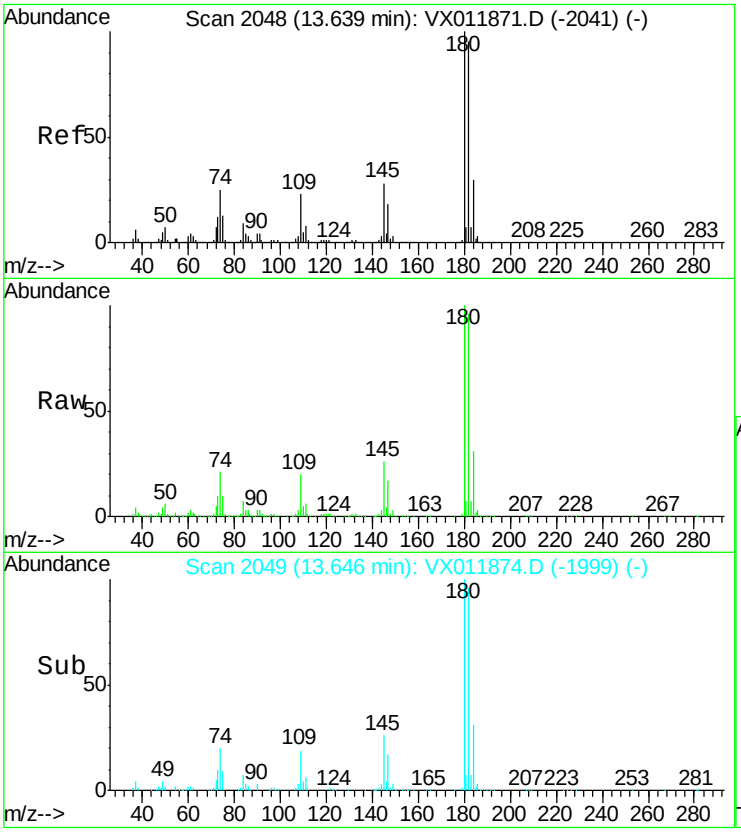


#92
1,2-Dibromo-3-Chloropropane
Concen: 41.537 ug/l
RT: 12.99 min Scan# 1942
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion: 75 Resp: 14414

Ion	Ratio	Lower	Upper
75	100		
155	98.5	50.3	150.9
157	129.4	64.7	194.1



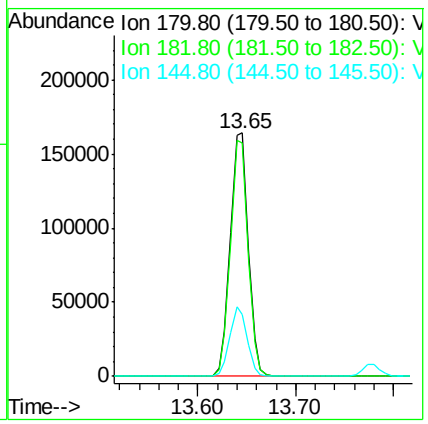


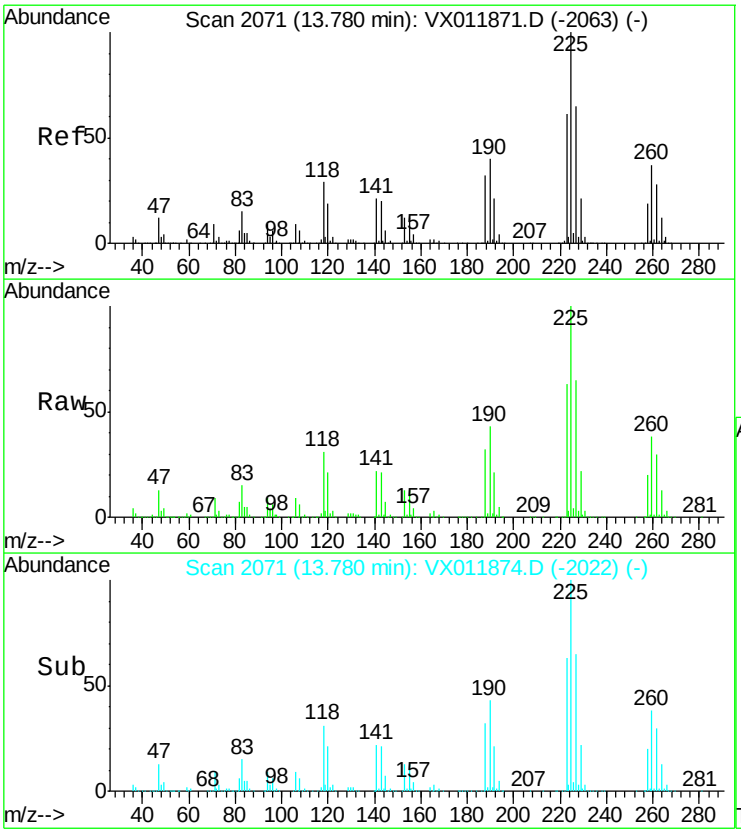
#93
1,2,4-Trichlorobenzene
Concen: 48.291 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.01 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:180 Resp: 210973

Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.9	143.7
145	27.4	13.8	41.4

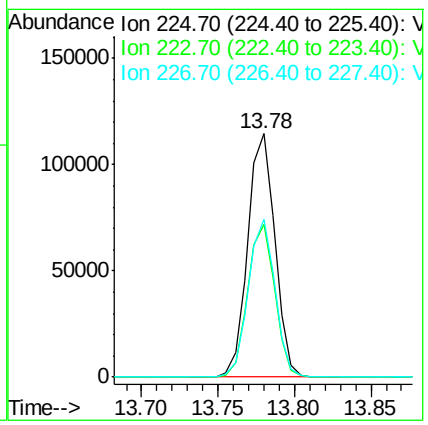


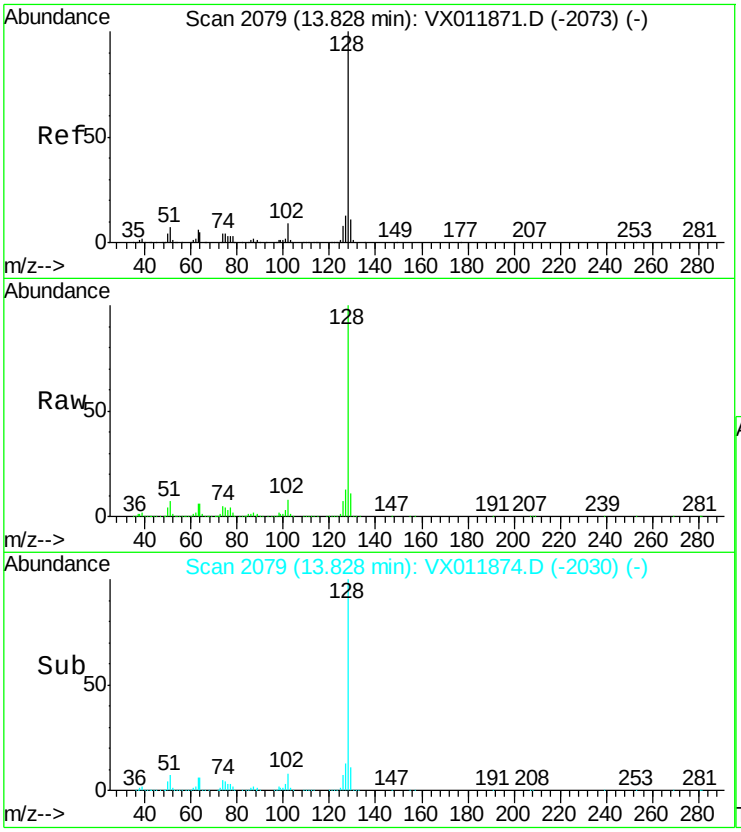


#94
Hexachlorobutadiene
Concen: 44.354 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:225 Resp: 141284

Ion	Ratio	Lower	Upper
225	100		
223	62.5	30.9	92.8
227	63.7	32.5	97.5



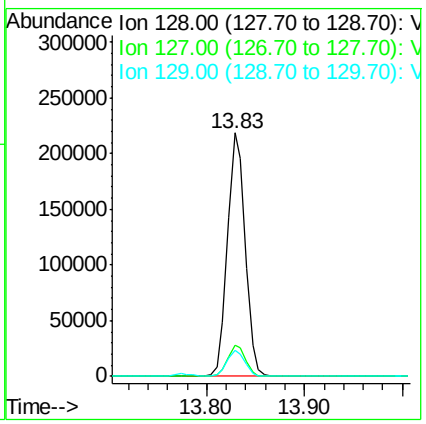


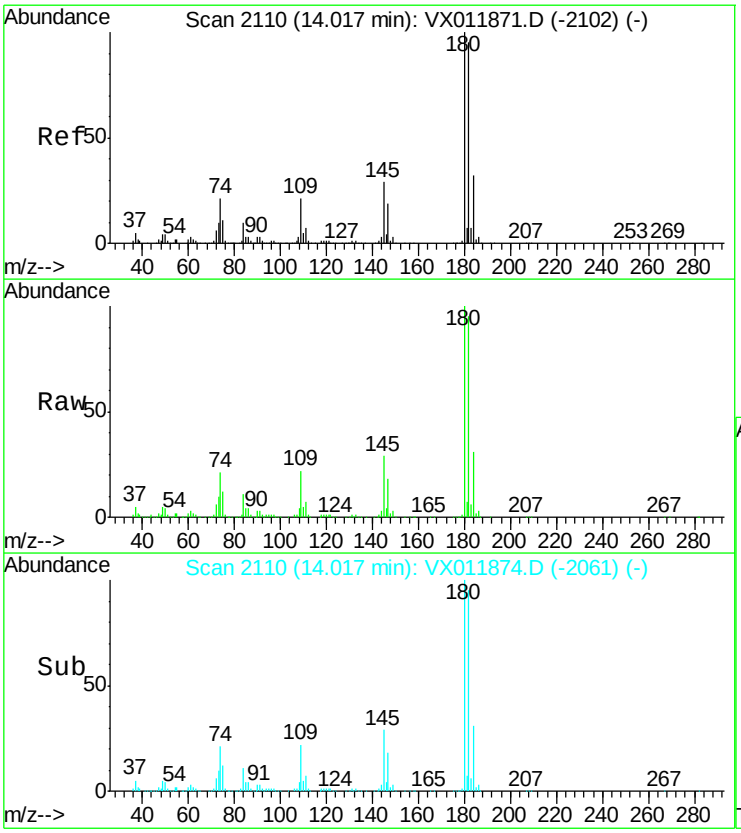
#95
Naphthalene
Concen: 52.350 ug/l
RT: 13.83 min Scan# 2079
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Instrument :
MSVOA_X
ClientSampleId :
ICVVX082819

Tgt Ion:128 Resp: 274983

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	10.8	9.0	13.4





#96
1,2,3-Trichlorobenzene
Concen: 48.851 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX011874.D
Acq: 28 Aug 2019 16:18

Tgt Ion:180 Resp: 173162

Ion	Ratio	Lower	Upper
180	100		
182	95.3	47.9	143.7
145	29.3	14.9	44.7