Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX103120\
Data File : VX019189.D
Acq On : 29 Oct 2020 15:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Oct 30 04:00:04 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 27 13:55:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	272329	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.82	114	444427	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	407518	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	201671	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	171908	48.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.90%			
35) Dibromofluoromethane	5.46	113	140915	50.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.96%			
50) Toluene-d8	8.70	98	535690	50.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.80%			
62) 4-Bromofluorobenzene	11.12	95	205016	51.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.88%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.18	85	119904	52.814	ug/l	100
3) Chloromethane	1.31	50	135166	53.291	ug/l	99
4) Vinyl Chloride	1.39	62	155190	52.759	ug/l	99
5) Bromomethane	1.63	94	97008	48.291	ug/l	99
6) Chloroethane	1.71	64	101778	54.193	ug/l	96
7) Trichlorofluoromethane	1.92	101	245292	53.080	ug/l	99
8) Diethyl Ether	2.17	74	95308	53.739	ug/l	96
9) 1,1,2-Trichlorotrifluoroet	2.37	101	138527	54.082	ug/l	99
10) Methyl Iodide	2.49	142	172568	56.175	ug/l	100
11) Tert butyl alcohol	3.01	59	184964	266.644	ug/l	98
12) 1,1-Dichloroethene	2.36	96	135396	51.297	ug/l	100
13) Acrolein	2.27	56	82454	265.500	ug/l	99
14) Allyl chloride	2.71	41	216313	54.107	ug/l	99
15) Acrylonitrile	3.11	53	393643	270.052	ug/l	99
16) Acetone	2.42	43	342813	282.945	ug/l	99
17) Carbon Disulfide	2.55	76	373862	49.696	ug/l	100
18) Methyl Acetate	2.75	43	157375	53.416	ug/l	99
19) Methyl tert-butyl Ether	3.16	73	491578	53.752	ug/l	99
20) Methylene Chloride	2.83	84	156691	51.514	ug/l	96
21) trans-1,2-Dichloroethene	3.14	96	155724	51.263	ug/l	99
22) Diisopropyl ether	3.82	45	440427	55.260	ug/l	92
23) Vinyl Acetate	3.78	43	1982121	278.878	ug/l	99
24) 1,1-Dichloroethane	3.67	63	270285	54.314	ug/l	100
25) 2-Butanone	4.63	43	537854	281.678	ug/l	98
26) 2,2-Dichloropropane	4.54	77	252730	54.023	ug/l	100
27) cis-1,2-Dichloroethene	4.56	96	175997	51.847	ug/l	98
28) Bromochloromethane	4.98	49	127371	56.302	ug/l	95
29) Tetrahydrofuran	5.08	42	335465	278.780	ug/l	99
30) Chloroform	5.17	83	285179	53.840	ug/l	94
31) Cyclohexane	5.54	56	235834	53.122	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	256795	53.474	ug/l	99
36) 1,1-Dichloropropene	5.76	75	216746	52.814	ug/l	99
37) Ethyl Acetate	4.79	43	209896	55.085	ug/l	99
38) Carbon Tetrachloride	5.75	117	223690	53.474	ug/l	96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX103120\
Data File : VX019189.D
Acq On : 29 Oct 2020 15:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Oct 30 04:00:04 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 27 13:55:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.44	83	266041	54.215	ug/l	99
40) Benzene	6.11	78	628123	53.981	ug/l	99
41) Methacrylonitrile	4.99	41	112917	55.027	ug/l	99
42) 1,2-Dichloroethane	6.15	62	230426	53.732	ug/l	100
43) Isopropyl Acetate	6.40	43	345936	54.220	ug/l	100
44) Trichloroethene	7.18	130	170678	51.217	ug/l	96
45) 1,2-Dichloropropane	7.49	63	159031	55.799	ug/l	99
46) Dibromomethane	7.63	93	110745	52.548	ug/l	98
47) Bromodichloromethane	7.87	83	227184	54.690	ug/l	99
48) Methyl methacrylate	7.74	41	170802	55.620	ug/l	98
49) 1,4-Dioxane	7.72	88	74735	1094.330	ug/l	97
51) 4-Methyl-2-Pentanone	8.62	43	1046169	285.289	ug/l	100
52) Toluene	8.76	92	405765	54.143	ug/l	100
53) t-1,3-Dichloropropene	9.02	75	255703	53.893	ug/l	100
54) cis-1,3-Dichloropropene	8.41	75	272900	54.697	ug/l	99
55) 1,1,2-Trichloroethane	9.20	97	162037	54.722	ug/l	98
56) Ethyl methacrylate	9.16	69	250762	56.066	ug/l	99
57) 1,3-Dichloropropane	9.35	76	271746	54.432	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.29	63	524504	209.688	ug/l	98
59) 2-Hexanone	9.47	43	814350	291.736	ug/l	100
60) Dibromochloromethane	9.56	129	176733	54.996	ug/l	99
61) 1,2-Dibromoethane	9.65	107	171226	54.075	ug/l	98
64) Tetrachloroethene	9.32	164	159251	51.291	ug/l	98
65) Chlorobenzene	10.12	112	434603	52.178	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.20	131	162527	54.202	ug/l	99
67) Ethyl Benzene	10.23	91	787327	53.047	ug/l	99
68) m/p-Xylenes	10.34	106	602556	108.169	ug/l	99
69) o-Xylene	10.68	106	285248	53.988	ug/l	100
70) Styrene	10.70	104	488289	54.164	ug/l	99
71) Bromoform	10.84	173	130066	54.708	ug/l	97
73) Isopropylbenzene	11.00	105	779385	54.597	ug/l	100
74) N-amyl acetate	10.88	43	298954	57.277	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.25	83	235938	52.884	ug/l	99
76) 1,2,3-Trichloropropane	11.28	75	291513	70.007	ug/l	86
77) Bromobenzene	11.24	156	187489	52.919	ug/l	96
78) n-propylbenzene	11.34	91	905135	55.544	ug/l	100
79) 2-Chlorotoluene	11.40	91	532803	55.536	ug/l	98
80) 1,3,5-Trimethylbenzene	11.49	105	659525	54.688	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.05	75	86491	54.689	ug/l	100
82) 4-Chlorotoluene	11.49	91	630932	53.854	ug/l	99
83) tert-Butylbenzene	11.76	119	639356	55.369	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	669985	55.030	ug/l	100
85) sec-Butylbenzene	11.93	105	777750	56.158	ug/l	99
86) p-Isopropyltoluene	12.05	119	717772	56.151	ug/l	99
87) 1,3-Dichlorobenzene	12.01	146	341611	51.775	ug/l	99
88) 1,4-Dichlorobenzene	12.08	146	345719	50.337	ug/l	99
89) n-Butylbenzene	12.37	91	656528	54.640	ug/l	99
90) Hexachloroethane	12.58	117	121761	56.040	ug/l	95
91) 1,2-Dichlorobenzene	12.38	146	322464	50.898	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	12.98	75	57622	52.760	ug/l	97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX103120\
Data File : VX019189.D
Acq On : 29 Oct 2020 15:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Oct 30 04:00:04 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 27 13:55:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	236291	49.653	ug/l	100
94) Hexachlorobutadiene	13.77	225	105363	50.296	ug/l	95
95) Naphthalene	13.82	128	753500	50.273	ug/l	99
96) 1,2,3-Trichlorobenzene	14.00	180	231694	50.187	ug/l	98

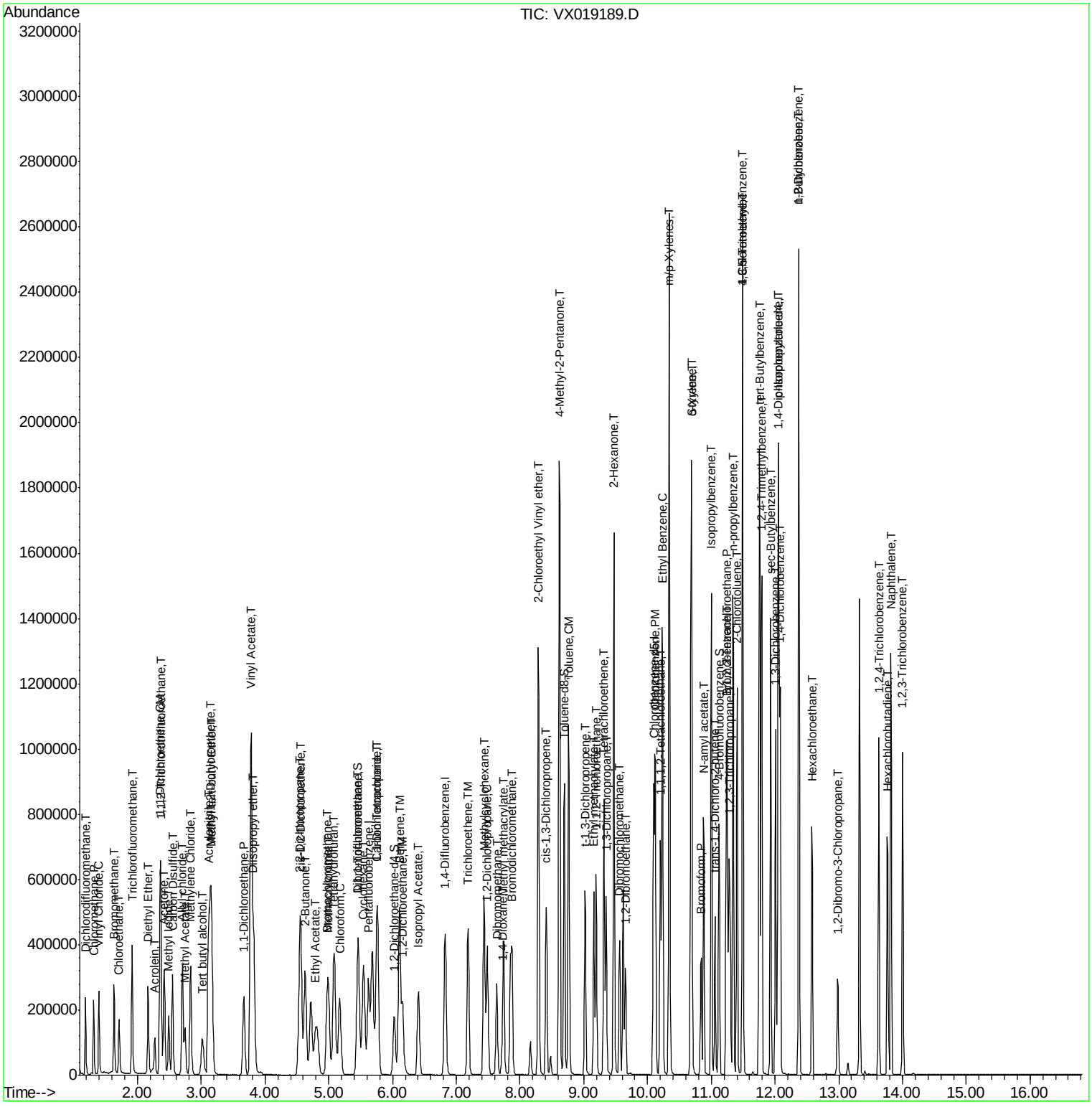
(#) = qualifier out of range (m) = manual integration (+) = signals summed

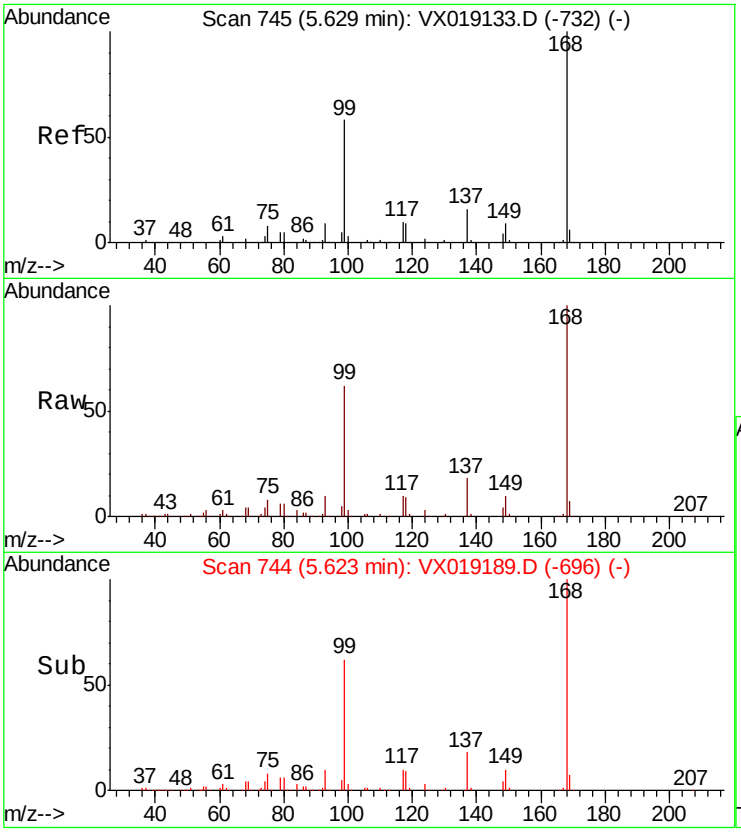
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX103120\
Data File : VX019189.D
Acq On : 29 Oct 2020 15:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Oct 30 04:00:04 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 27 13:55:07 2020
Response via : Initial Calibration



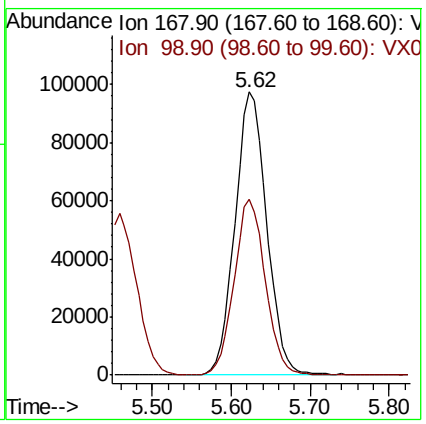


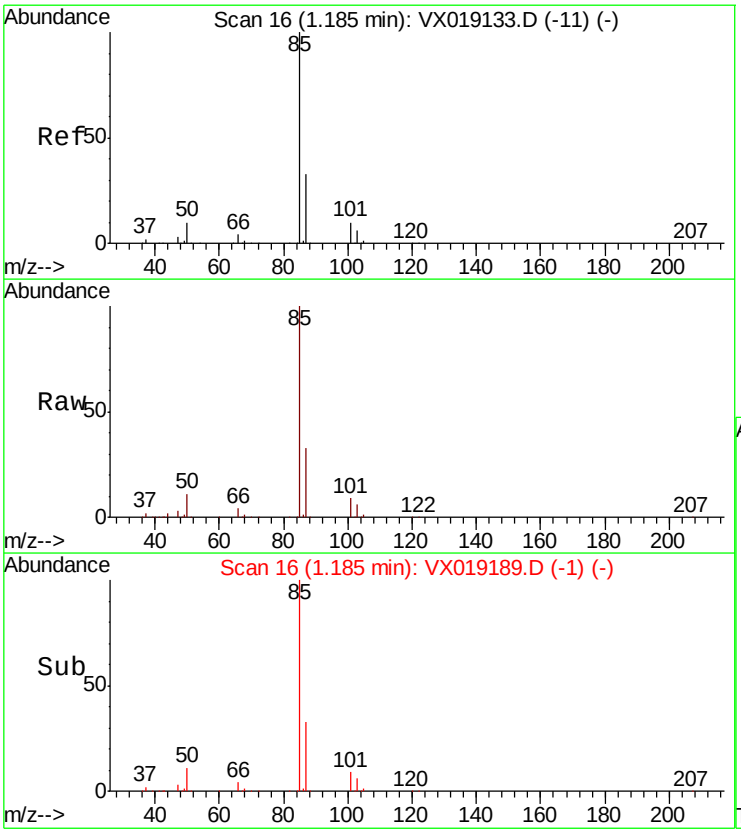
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.62 min Scan# 744
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 272329

Ion	Ratio	Lower	Upper
168	100		
99	61.9	46.6	69.8

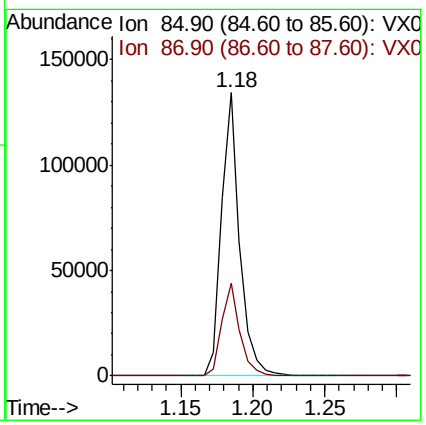


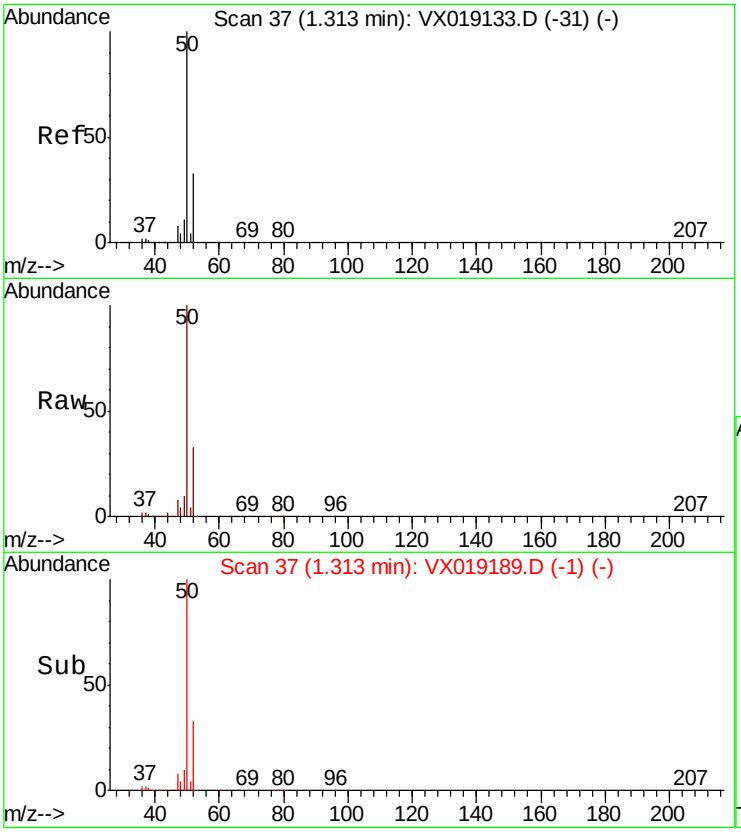


#2
Dichlorodifluoromethane
Concen: 52.814 ug/l
RT: 1.18 min Scan# 16
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 85 Resp: 119904

Ion	Ratio	Lower	Upper
85	100		
87	32.9	16.6	49.7



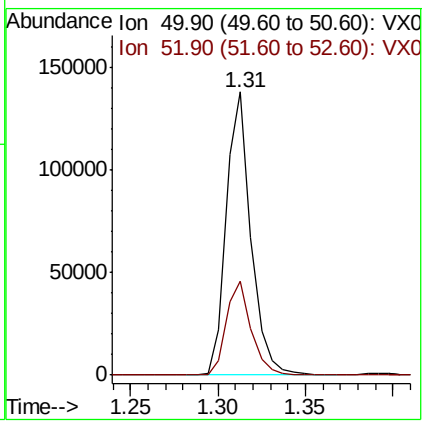


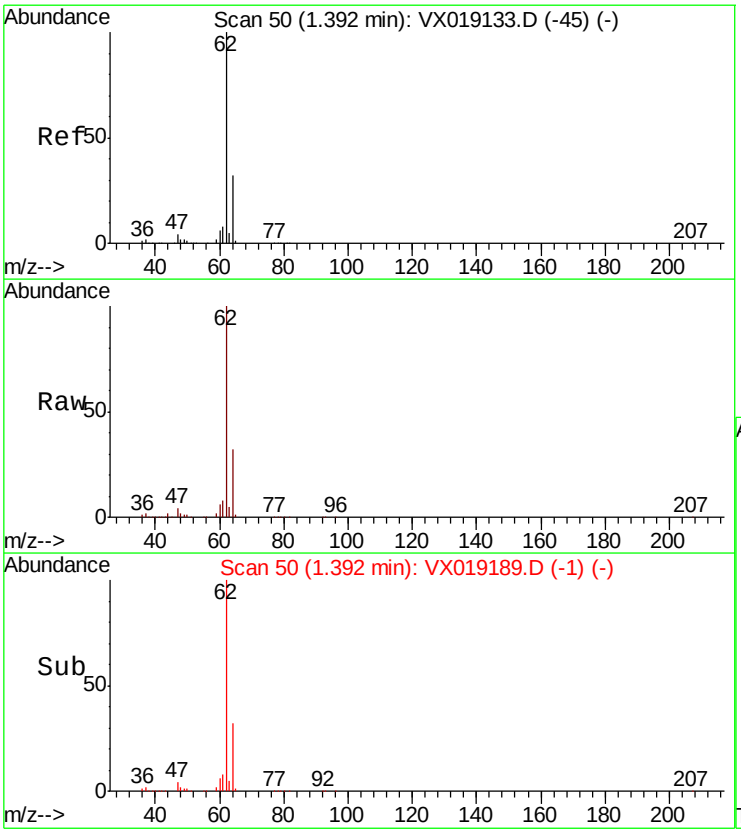
#3
Chloromethane
Concen: 53.291 ug/l
RT: 1.31 min Scan# 37
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 135166

Ion	Ratio	Lower	Upper
50	100		
52	33.2	26.8	40.2

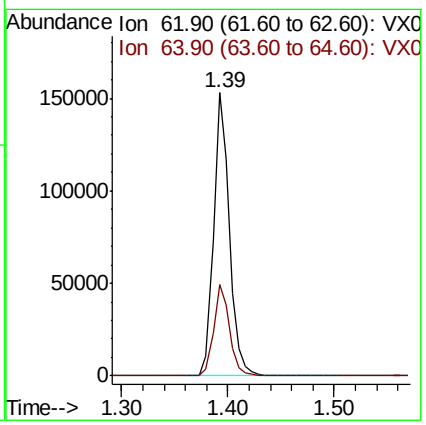


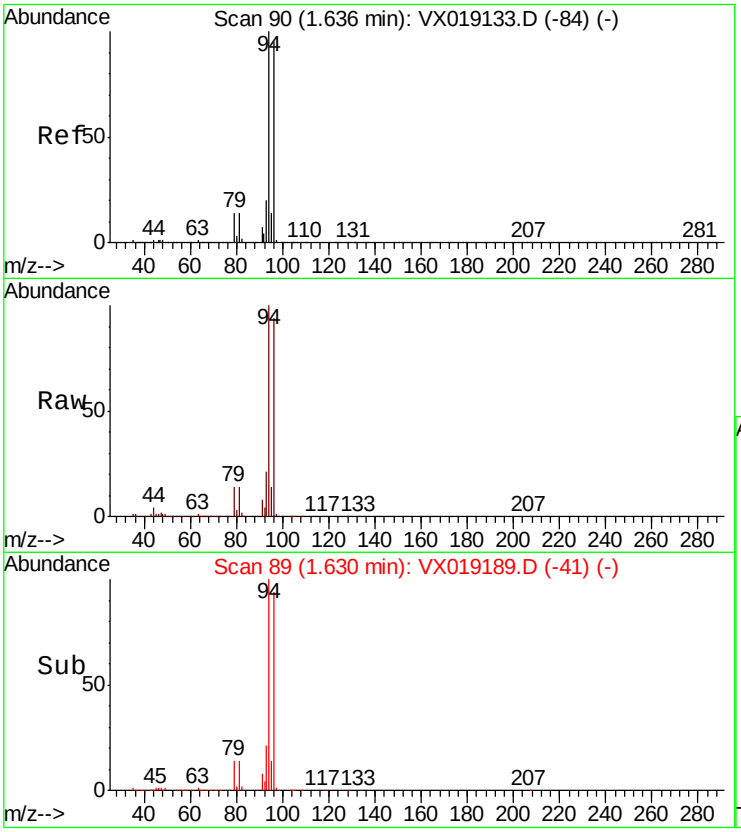


#4
Vinyl Chloride
Concen: 52.759 ug/l
RT: 1.39 min Scan# 50
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 62 Resp: 155190

Ion	Ratio	Lower	Upper
62	100		
64	32.3	25.4	38.0



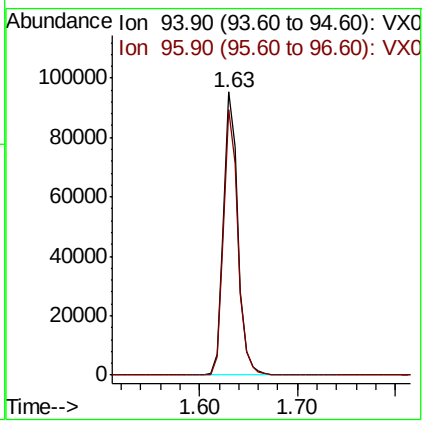


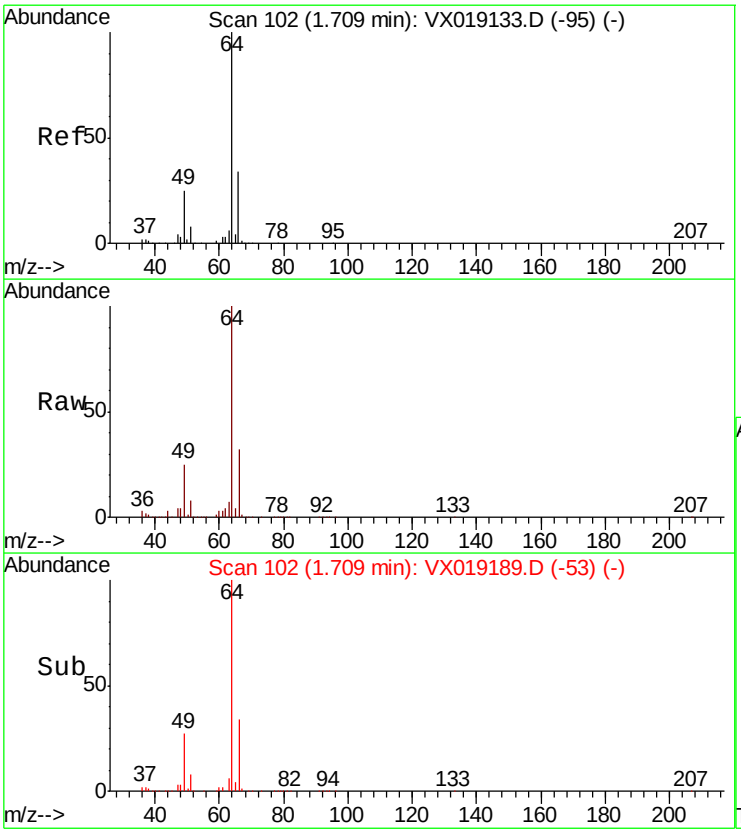
#5
Bromomethane
Concen: 48.291 ug/l
RT: 1.63 min Scan# 89
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 97008

Ion	Ratio	Lower	Upper
94	100		
96	93.8	76.0	114.0

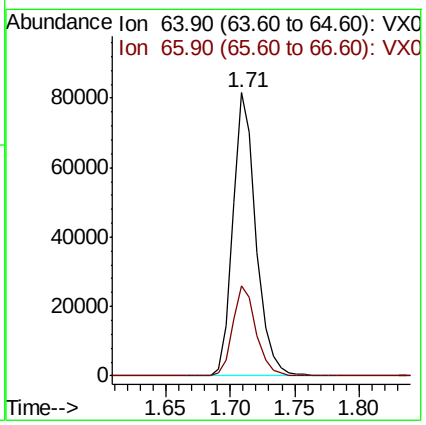


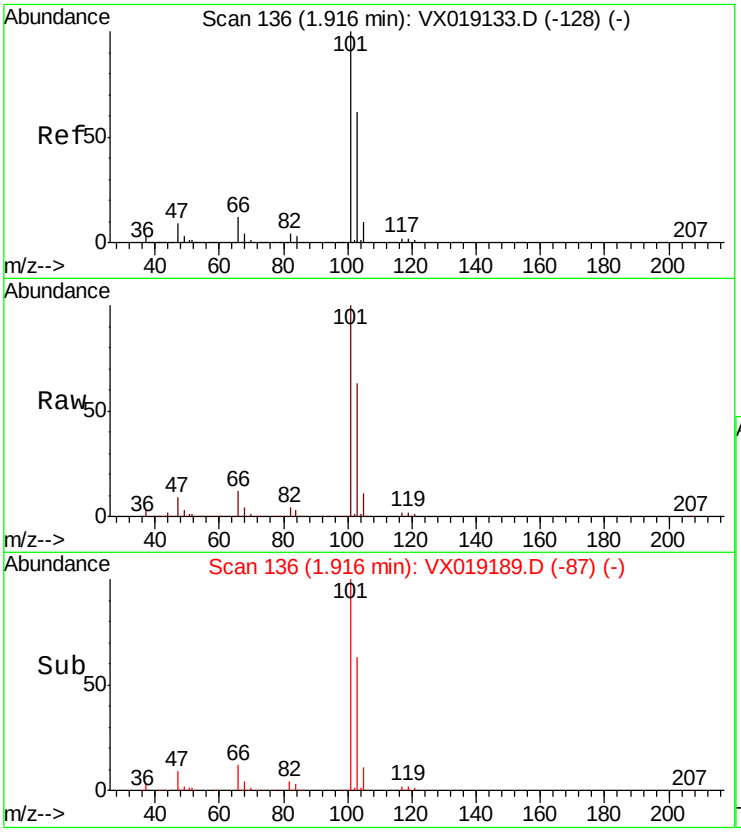


#6
Chloroethane
Concen: 54.193 ug/l
RT: 1.71 min Scan# 102
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 64 Resp: 101778

Ion	Ratio	Lower	Upper
64	100		
66	31.7	27.1	40.7



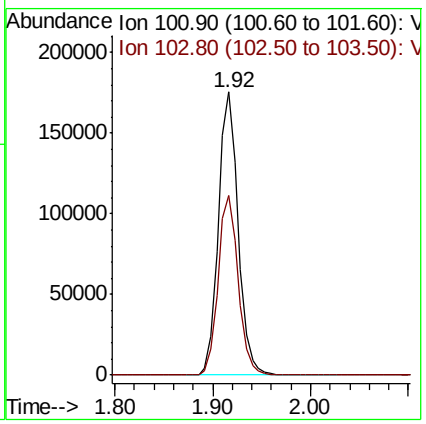


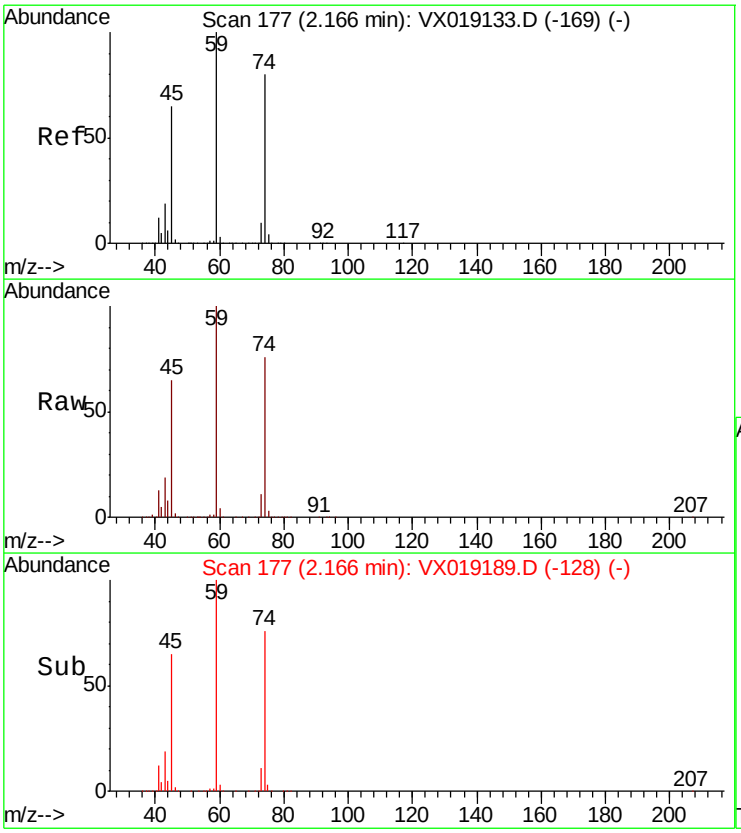
#7
Trichlorofluoromethane
Concen: 53.080 ug/l
RT: 1.92 min Scan# 136
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 245292

Ion	Ratio	Lower	Upper
101	100		
103	63.4	50.0	75.0

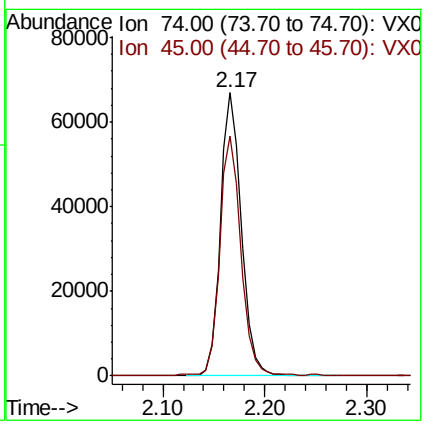


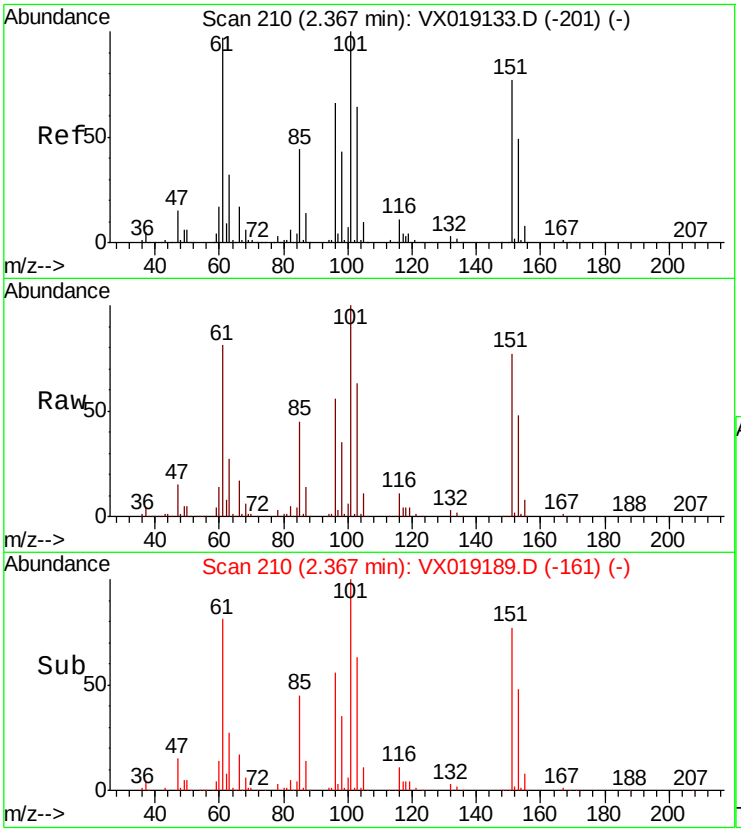


#8
Diethyl Ether
Concen: 53.739 ug/l
RT: 2.17 min Scan# 177
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 74 Resp: 95308

Ion	Ratio	Lower	Upper
74	100		
45	85.7	41.0	123.0



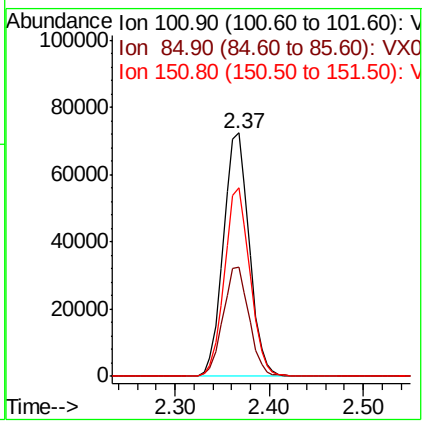


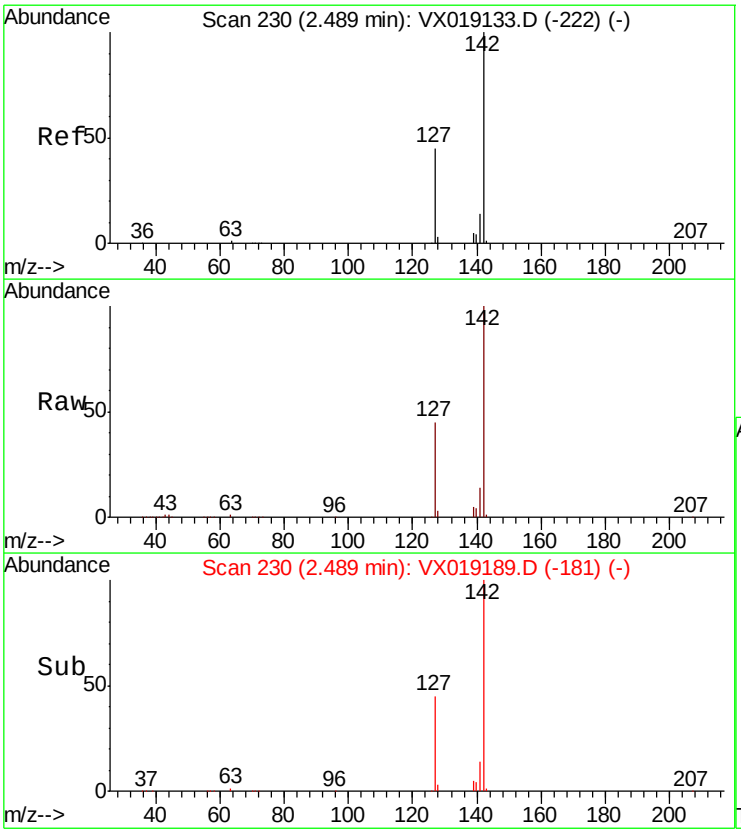
#9
1,1,2-Trichlorotrifluoroethane
Concen: 54.082 ug/l
RT: 2.37 min Scan# 210
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 138527

Ion	Ratio	Lower	Upper
101	100		
85	44.8	35.0	52.4
151	76.3	61.4	92.2

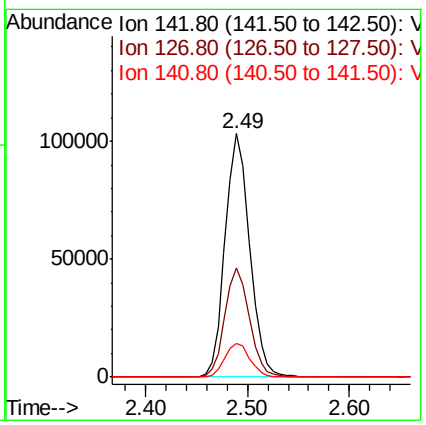


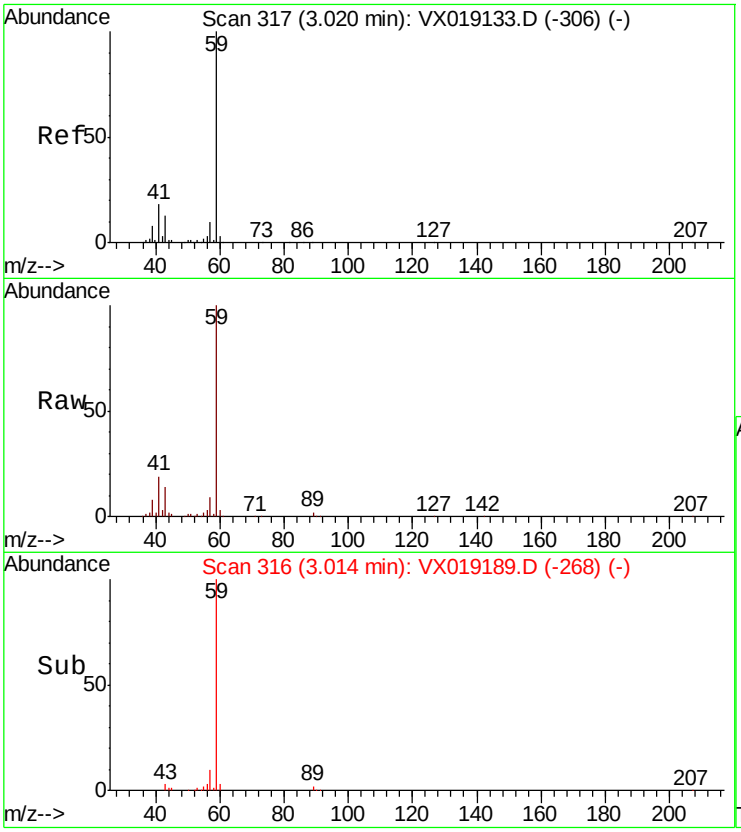


#10
Methyl Iodide
Concen: 56.175 ug/l
RT: 2.49 min Scan# 230
Delta R.T. 0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:142 Resp: 172568

Ion	Ratio	Lower	Upper
142	100		
127	45.1	36.1	54.1
141	14.4	11.3	16.9



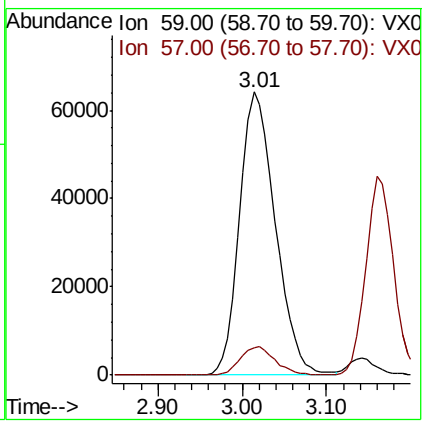


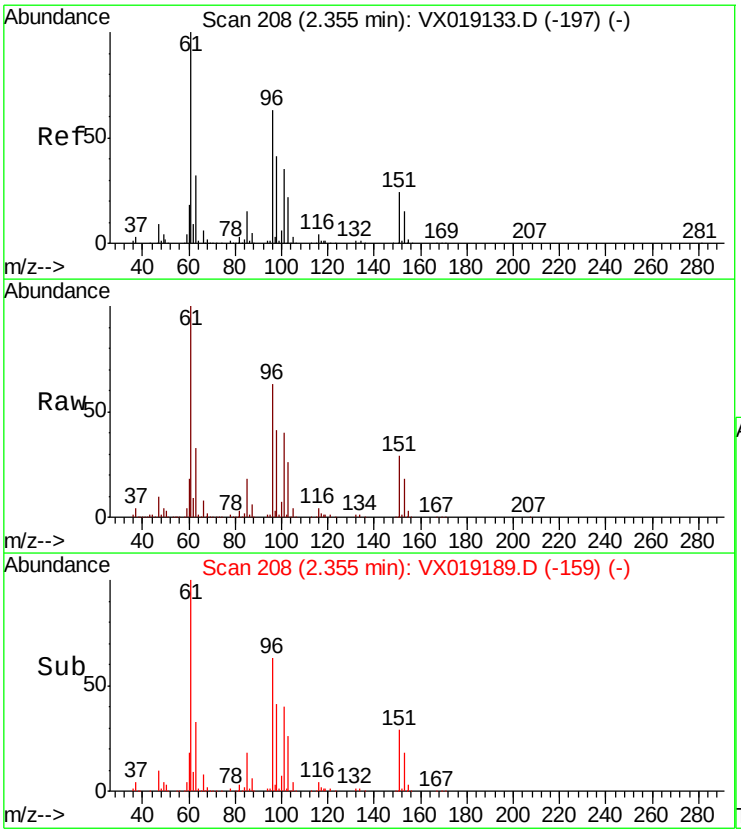
#11
Tert butyl alcohol
Concen: 266.644 ug/l
RT: 3.01 min Scan# 316
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 59 Resp: 184964

Ion	Ratio	Lower	Upper
59	100		
57	9.9	8.4	12.6

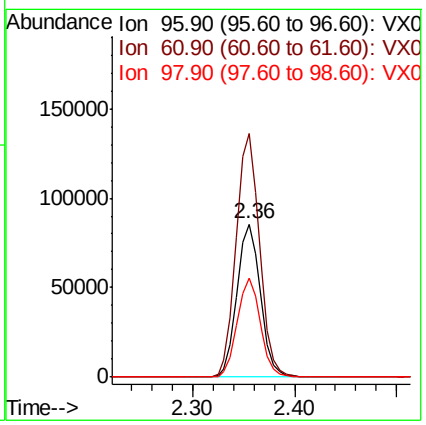


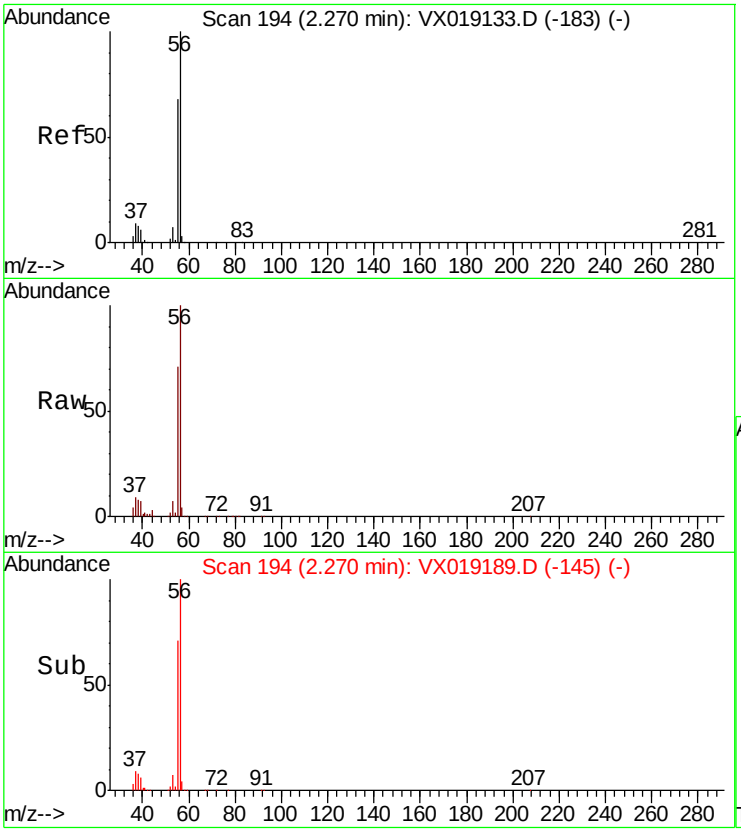


#12
1,1-Dichloroethene
Concen: 51.297 ug/l
RT: 2.36 min Scan# 208
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 96 Resp: 135396

Ion	Ratio	Lower	Upper
96	100		
61	159.3	127.7	191.5
98	64.9	52.1	78.1



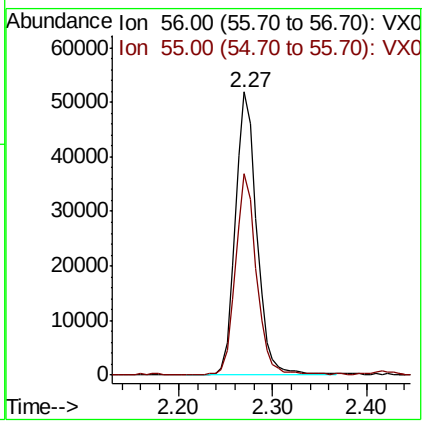


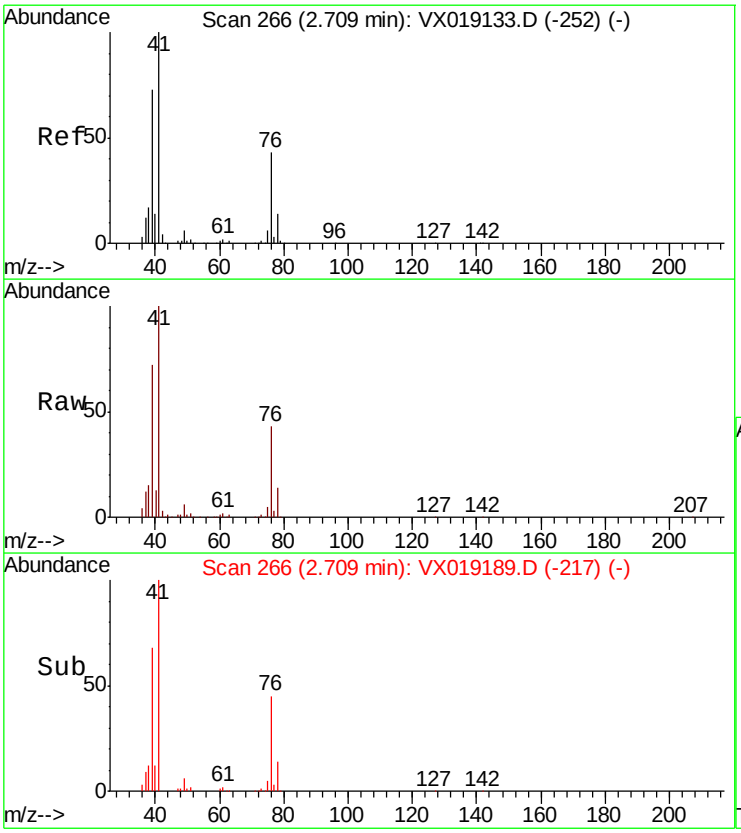
#13
Acrolein
Concen: 265.500 ug/l
RT: 2.27 min Scan# 194
Delta R.T. 0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 82454

Ion	Ratio	Lower	Upper
56	100		
55	69.2	54.7	82.1

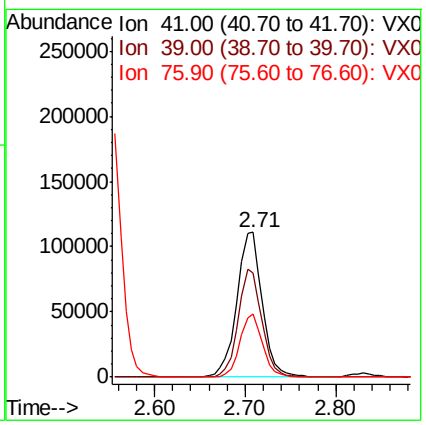


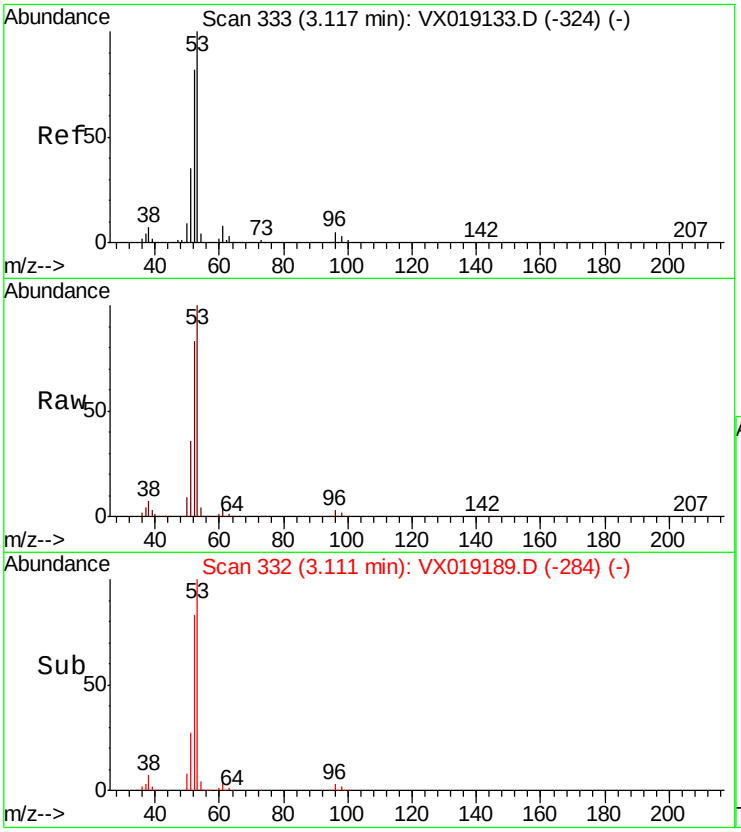


#14
Allyl chloride
Concen: 54.107 ug/l
RT: 2.71 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 41 Resp: 216313

Ion	Ratio	Lower	Upper
41	100		
39	68.4	55.2	82.8
76	38.5	31.5	47.3



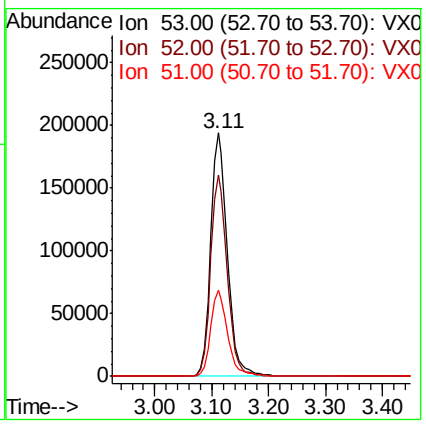


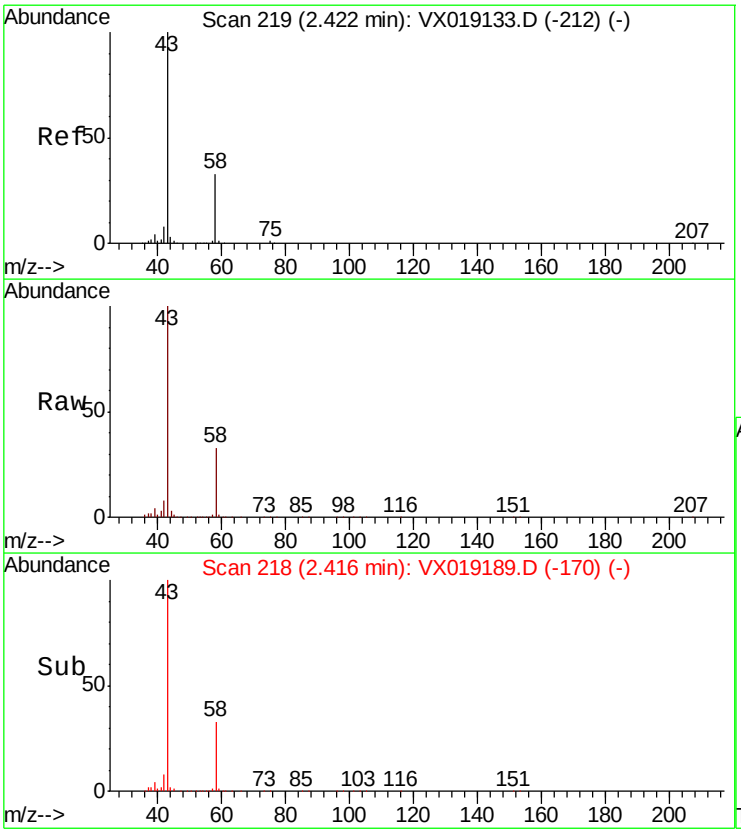
#15
Acrylonitrile
Concen: 270.052 ug/l
RT: 3.11 min Scan# 332
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 393643

Ion	Ratio	Lower	Upper
53	100		
52	83.0	65.7	98.5
51	36.1	28.4	42.6

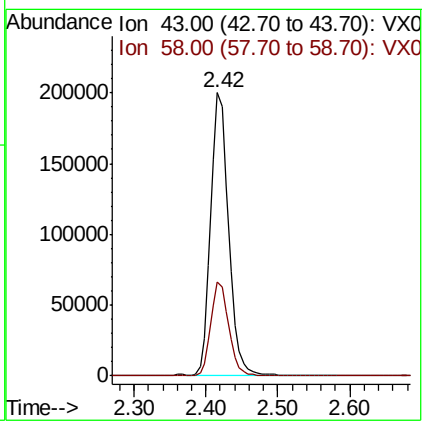


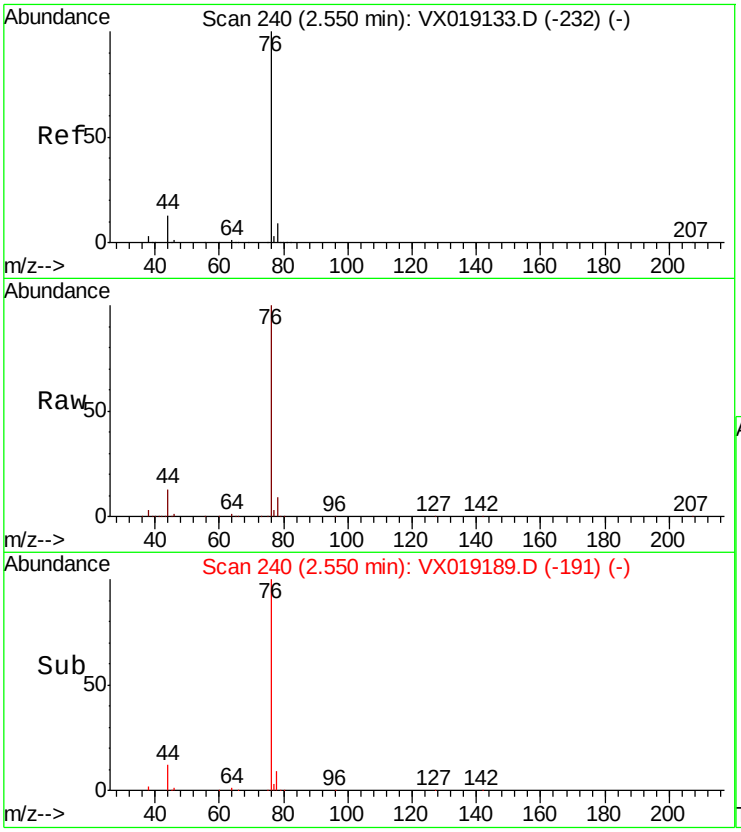


#16
Acetone
Concen: 282.945 ug/l
RT: 2.42 min Scan# 218
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 43 Resp: 342813

Ion	Ratio	Lower	Upper
43	100		
58	33.3	26.3	39.5



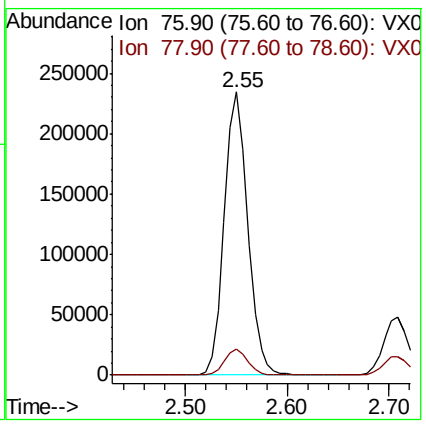


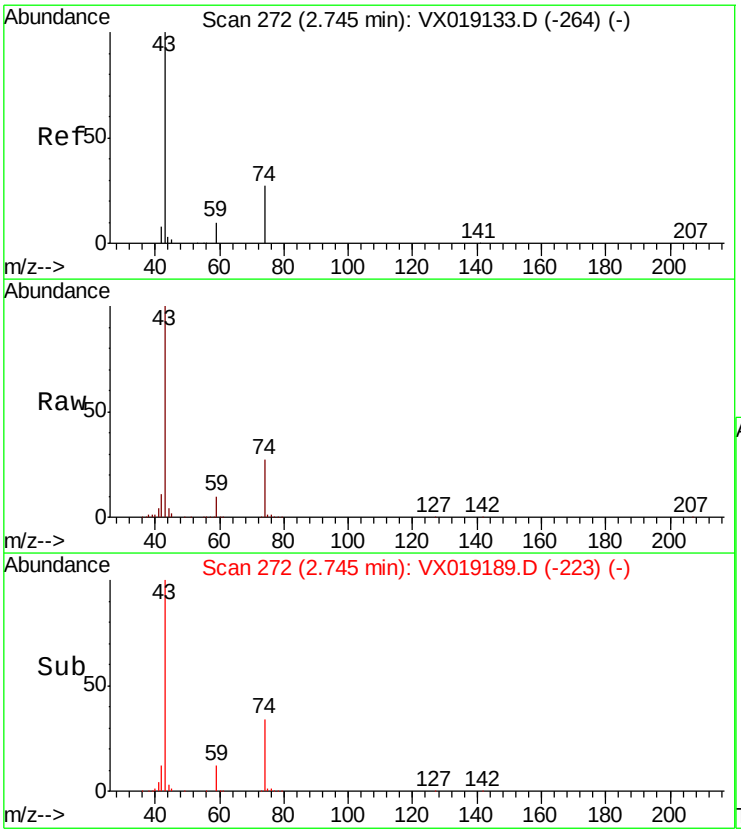
#17
Carbon Disulfide
Concen: 49.696 ug/l
RT: 2.55 min Scan# 240
Delta R.T. 0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 373862

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.3	10.9

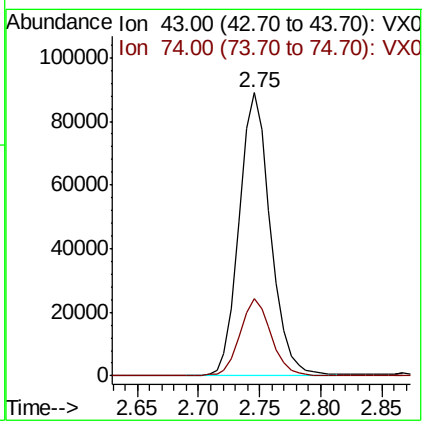


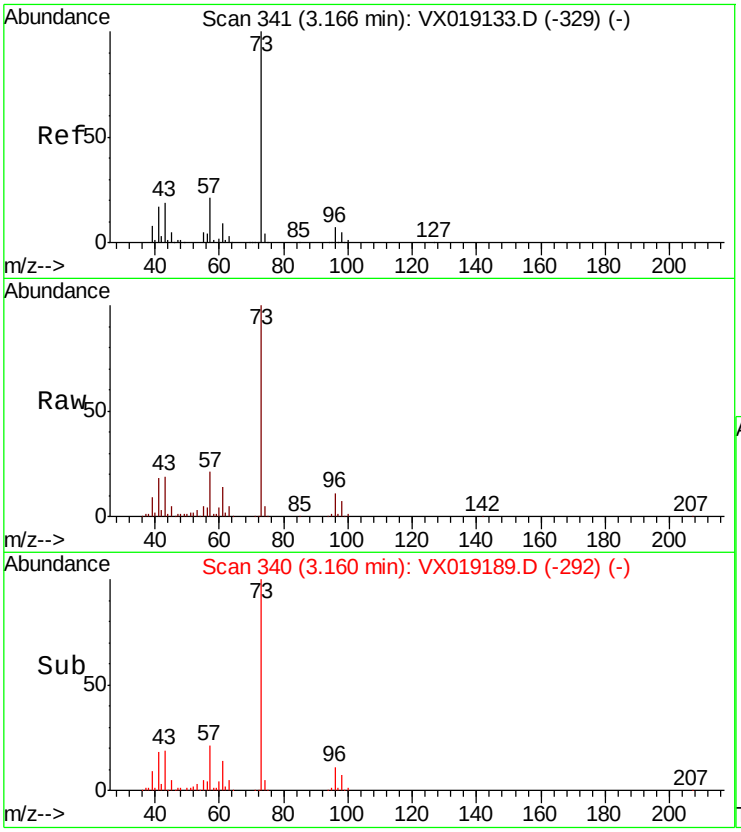


#18
Methyl Acetate
Concen: 53.416 ug/l
RT: 2.75 min Scan# 272
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 43 Resp: 157375

Ion	Ratio	Lower	Upper
43	100		
74	27.5	22.6	33.8



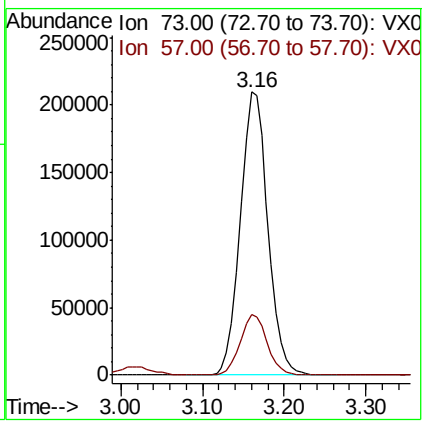


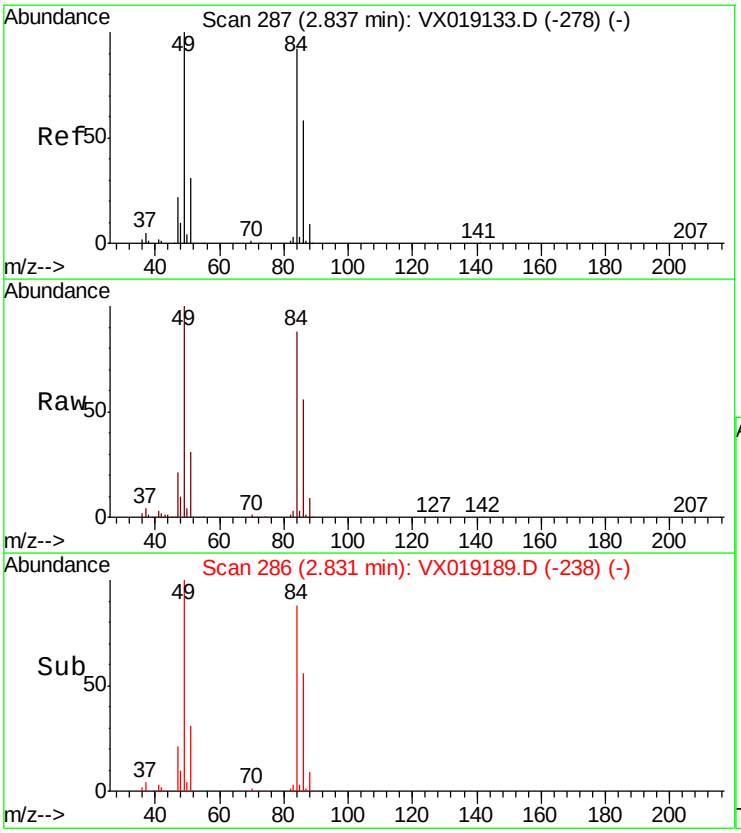
#19
Methyl tert-butyl Ether
Concen: 53.752 ug/l
RT: 3.16 min Scan# 340
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 73 Resp: 491578

Ion	Ratio	Lower	Upper
73	100		
57	21.5	16.6	25.0

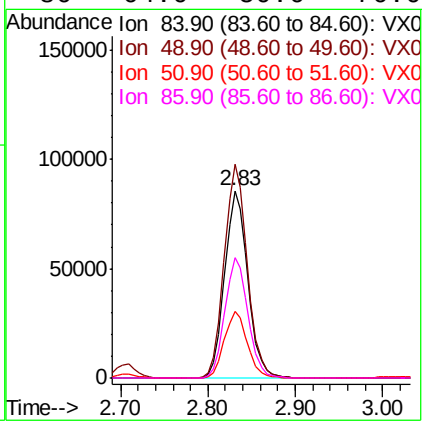


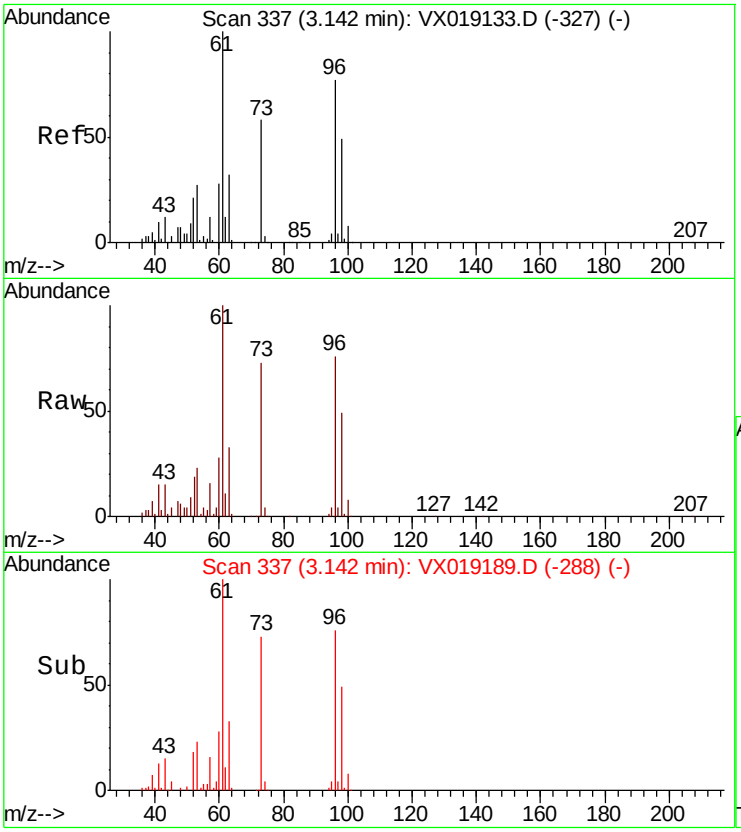


#20
Methylene Chloride
Concen: 51.514 ug/l
RT: 2.83 min Scan# 286
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 84 Resp: 156691

Ion	Ratio	Lower	Upper
84	100		
49	114.0	86.8	130.2
51	35.8	27.3	40.9
86	64.0	50.6	76.0



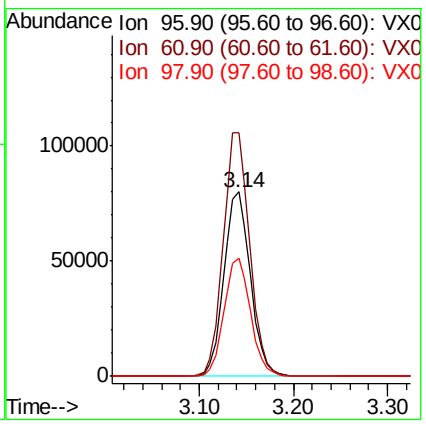


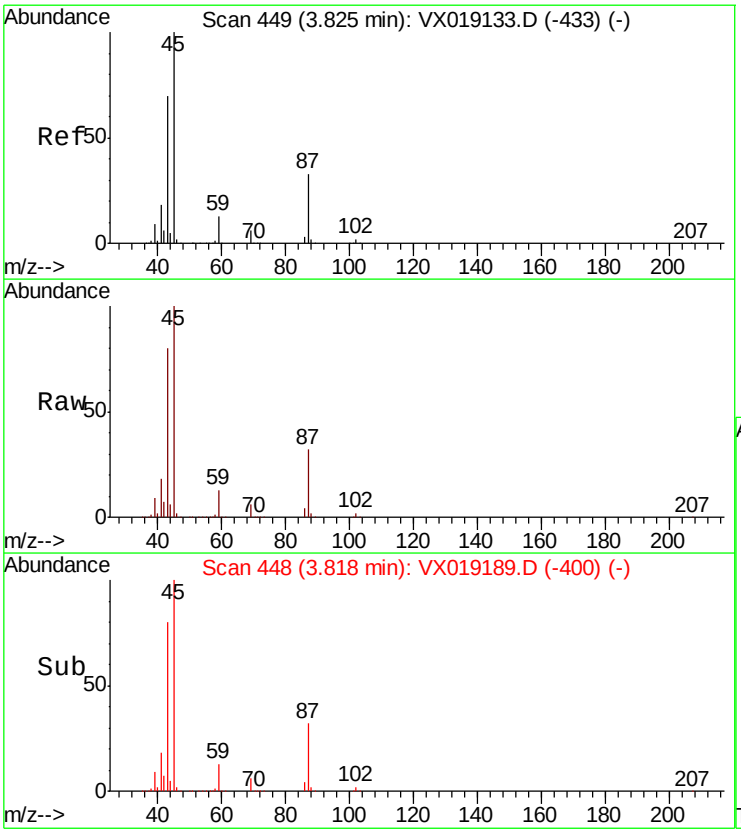
#21
trans-1,2-Dichloroethene
Concen: 51.263 ug/l
RT: 3.14 min Scan# 337
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 155724

Ion	Ratio	Lower	Upper
96	100		
61	131.7	104.2	156.4
98	64.2	51.3	76.9

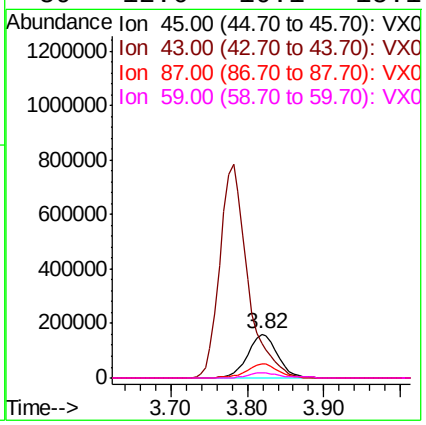


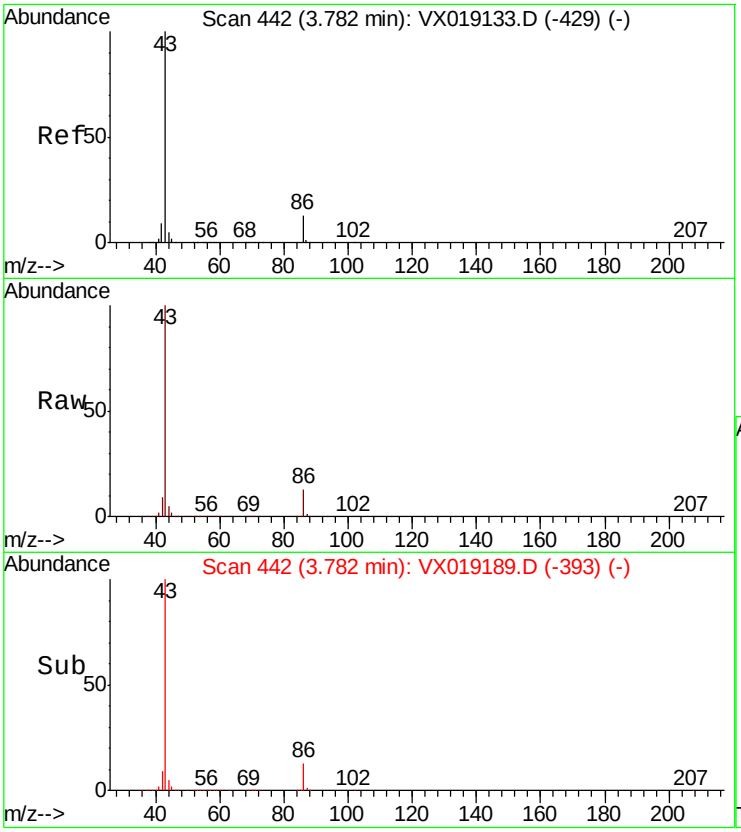


#22
Diisopropyl ether
Concen: 55.260 ug/l
RT: 3.82 min Scan# 448
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 45 Resp: 440427

Ion	Ratio	Lower	Upper
45	100		
43	80.0	56.2	84.4
87	31.7	26.2	39.2
59	12.6	10.1	15.1



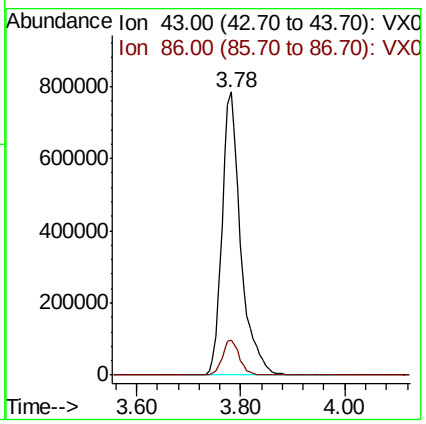


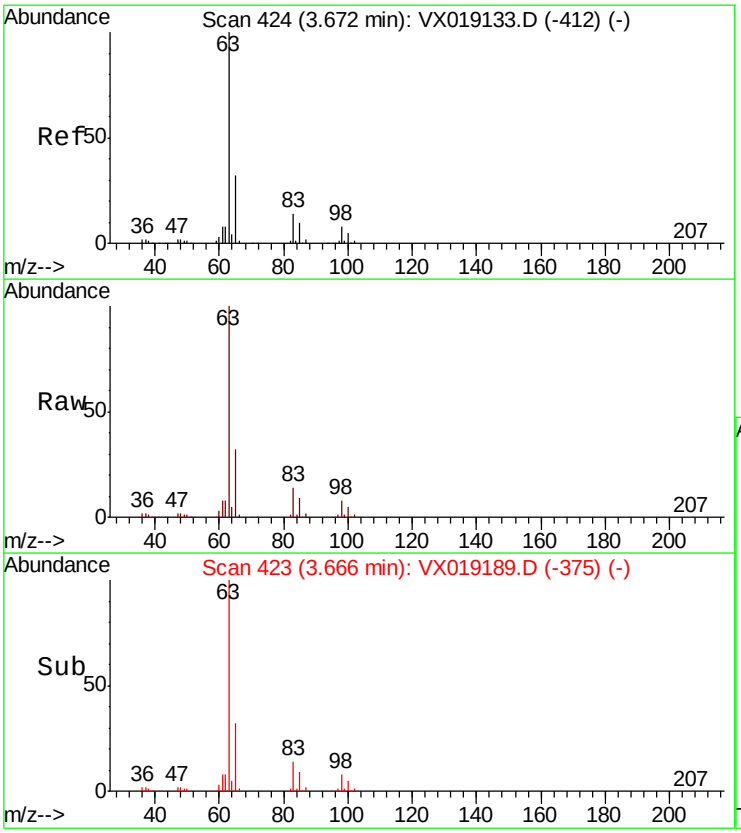
#23
Vinyl Acetate
Concen: 278.878 ug/l
RT: 3.78 min Scan# 442
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 1982121

Ion	Ratio	Lower	Upper
43	100		
86	12.5	10.4	15.6

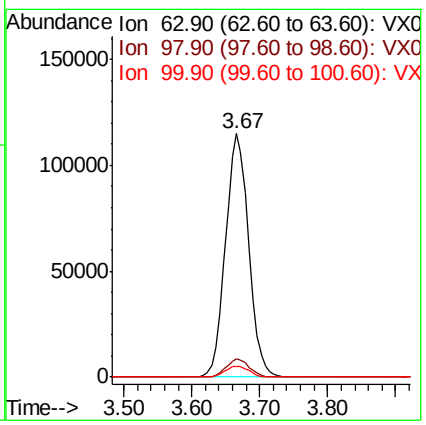


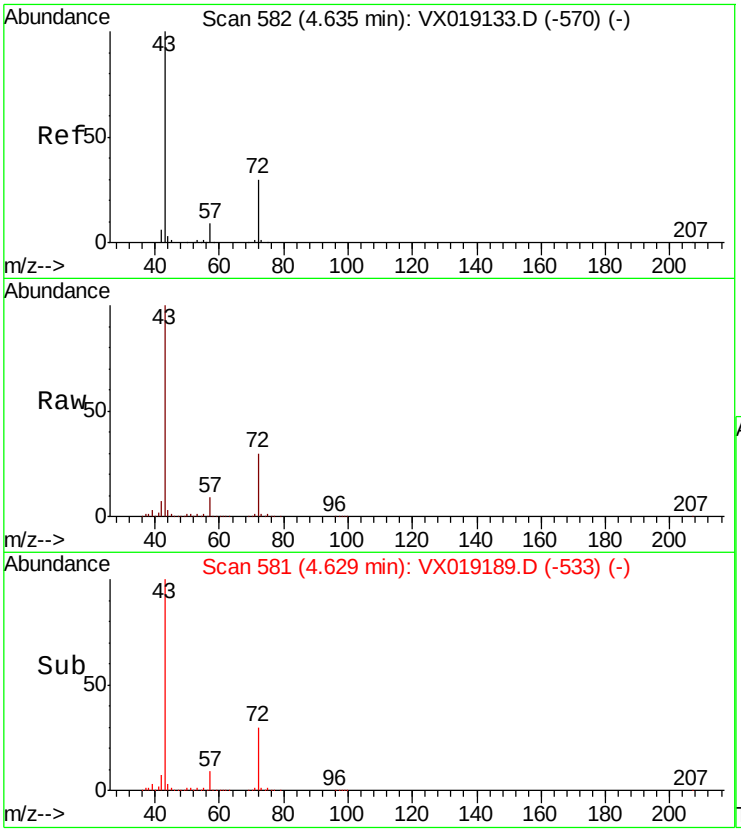


#24
1,1-Dichloroethane
Concen: 54.314 ug/l
RT: 3.67 min Scan# 423
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 63 Resp: 270285

Ion	Ratio	Lower	Upper
63	100		
98	7.6	3.8	11.4
100	4.6	2.4	7.2



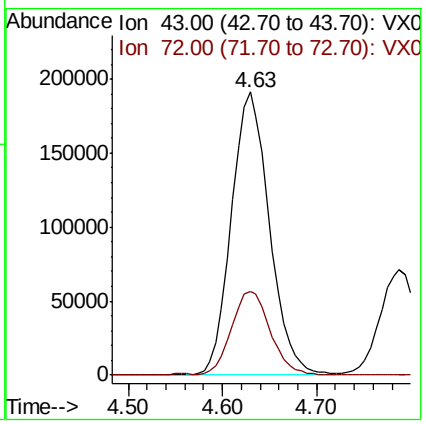


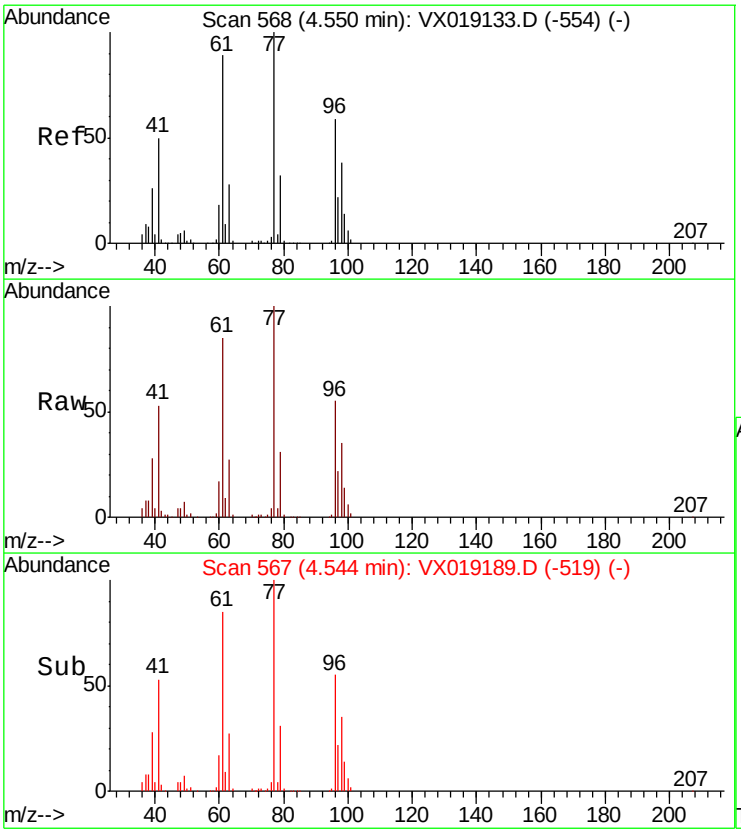
#25
2-Butanone
Concen: 281.678 ug/l
RT: 4.63 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 537854

Ion	Ratio	Lower	Upper
43	100		
72	29.6	24.6	36.8

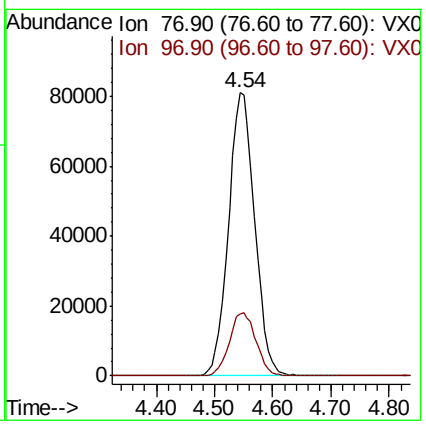


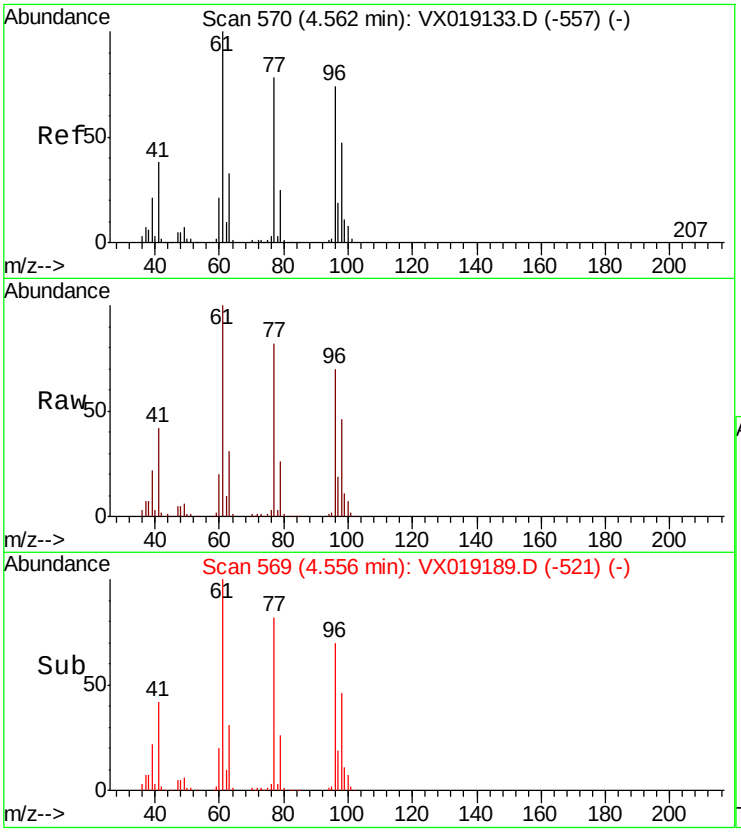


#26
2,2-Dichloropropane
Concen: 54.023 ug/l
RT: 4.54 min Scan# 567
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 77 Resp: 252730

Ion	Ratio	Lower	Upper
77	100		
97	22.7	11.4	34.1



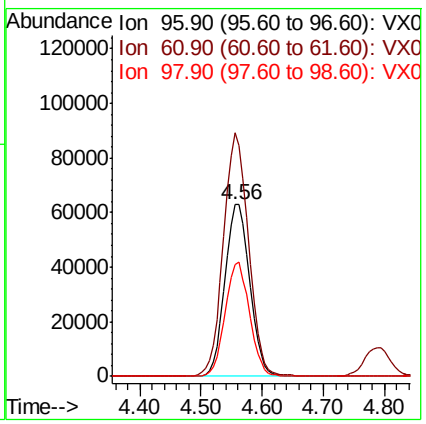


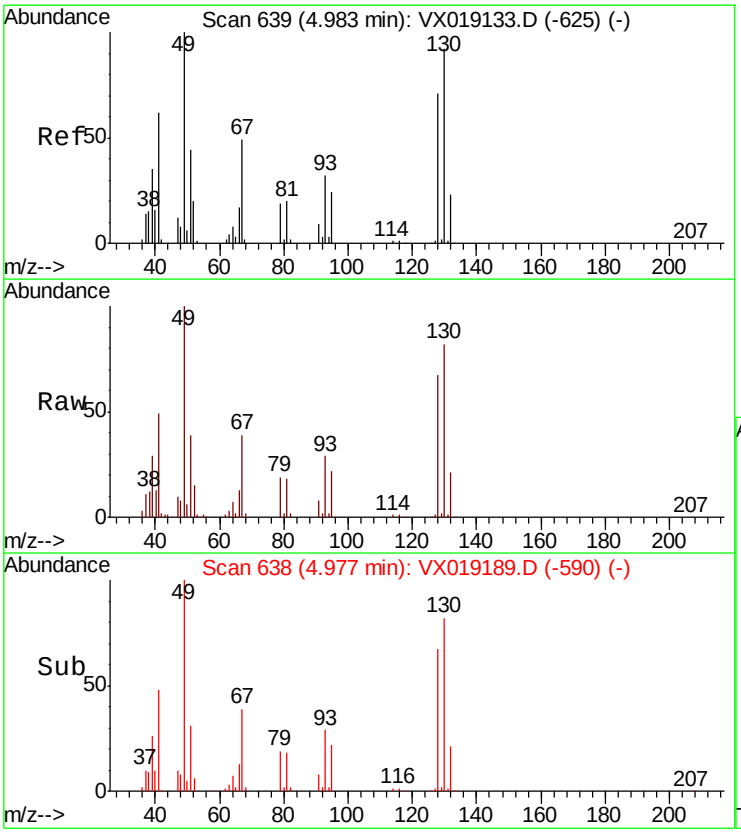
#27
cis-1,2-Dichloroethene
Concen: 51.847 ug/l
RT: 4.56 min Scan# 569
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 175997

Ion	Ratio	Lower	Upper
96	100		
61	143.0	0.0	278.8
98	65.0	0.0	130.2

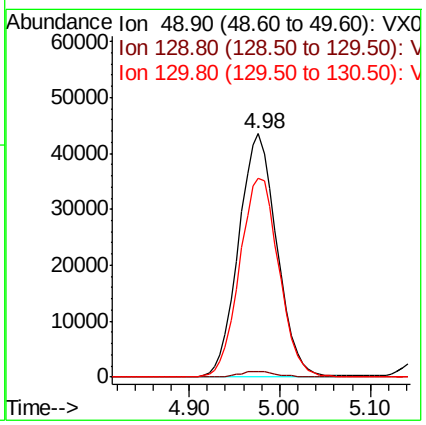


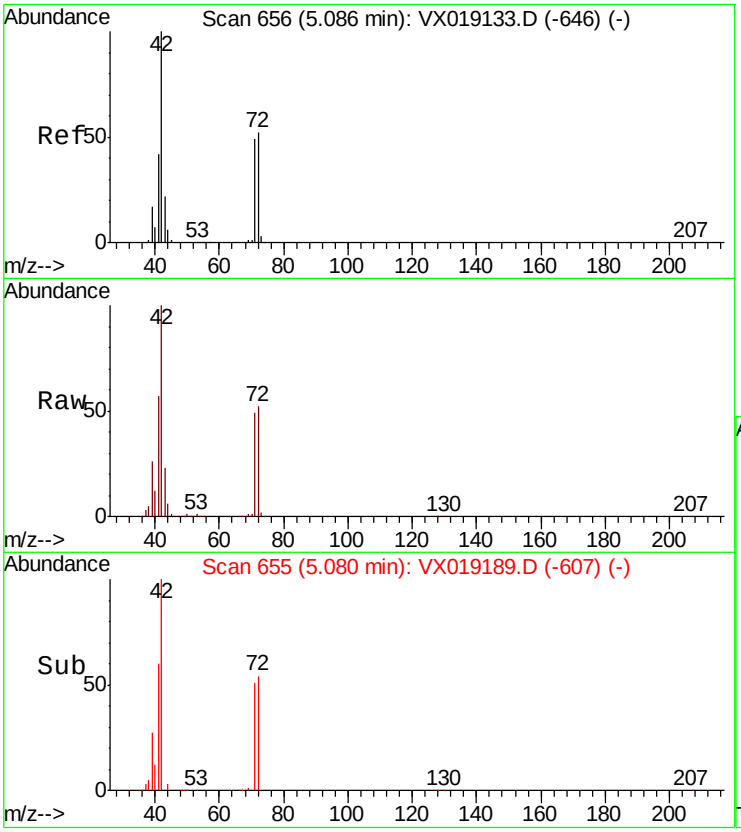


#28
Bromochloromethane
Concen: 56.302 ug/l
RT: 4.98 min Scan# 638
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 49 Resp: 127371

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.4
130	84.1	71.3	106.9



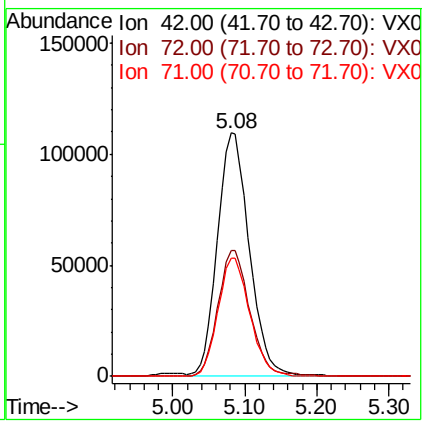


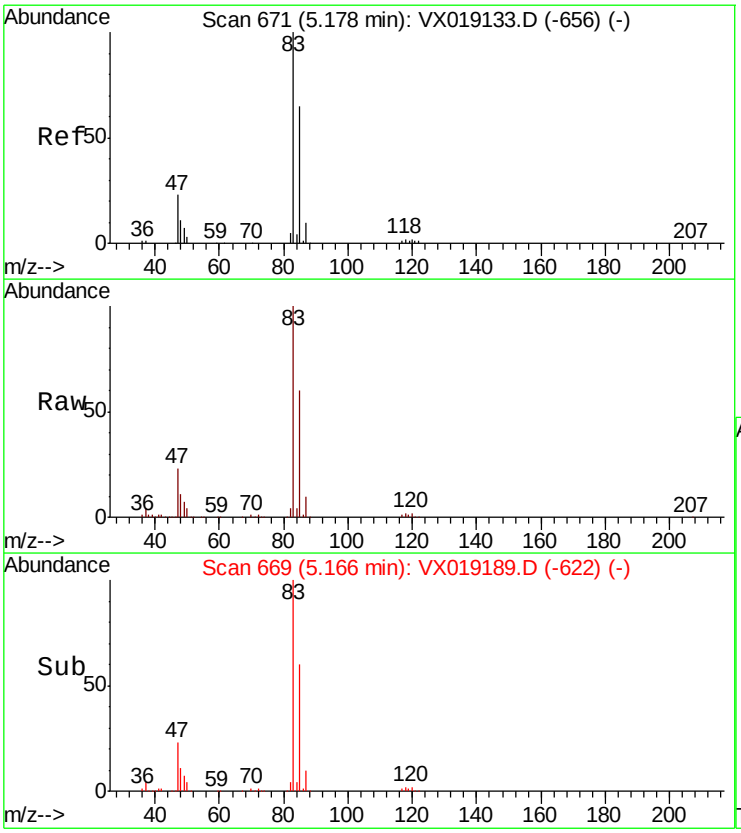
#29
Tetrahydrofuran
Concen: 278.780 ug/l
RT: 5.08 min Scan# 655
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 335465

Ion	Ratio	Lower	Upper
42	100		
72	52.5	42.6	63.8
71	48.8	39.7	59.5

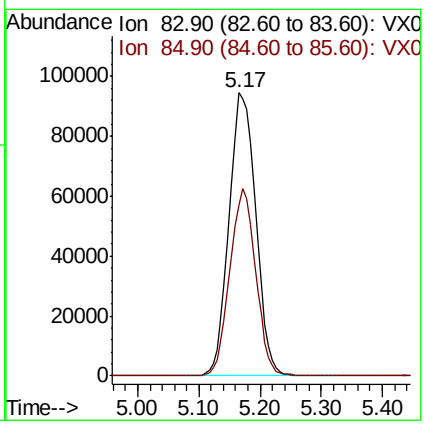


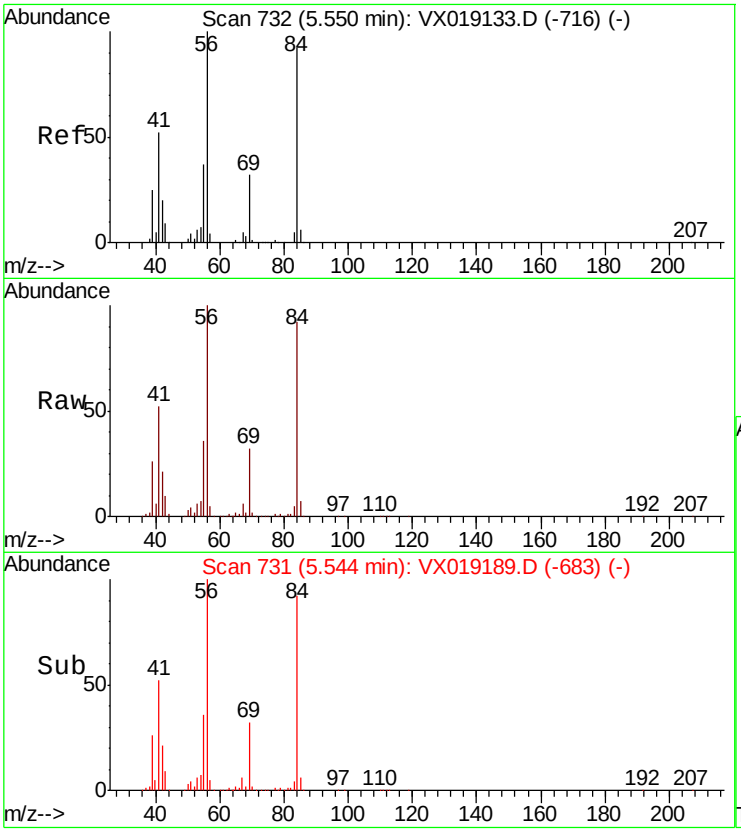


#30
Chloroform
Concen: 53.840 ug/l
RT: 5.17 min Scan# 669
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 83 Resp: 285179

Ion	Ratio	Lower	Upper
83	100		
85	60.2	51.9	77.9



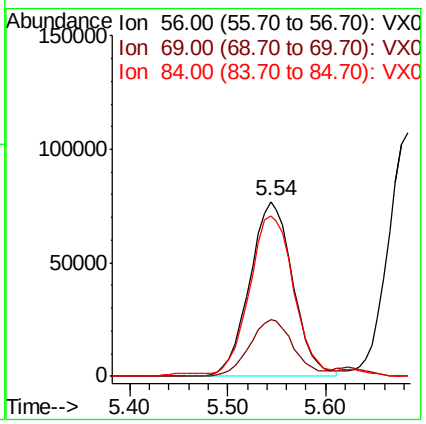


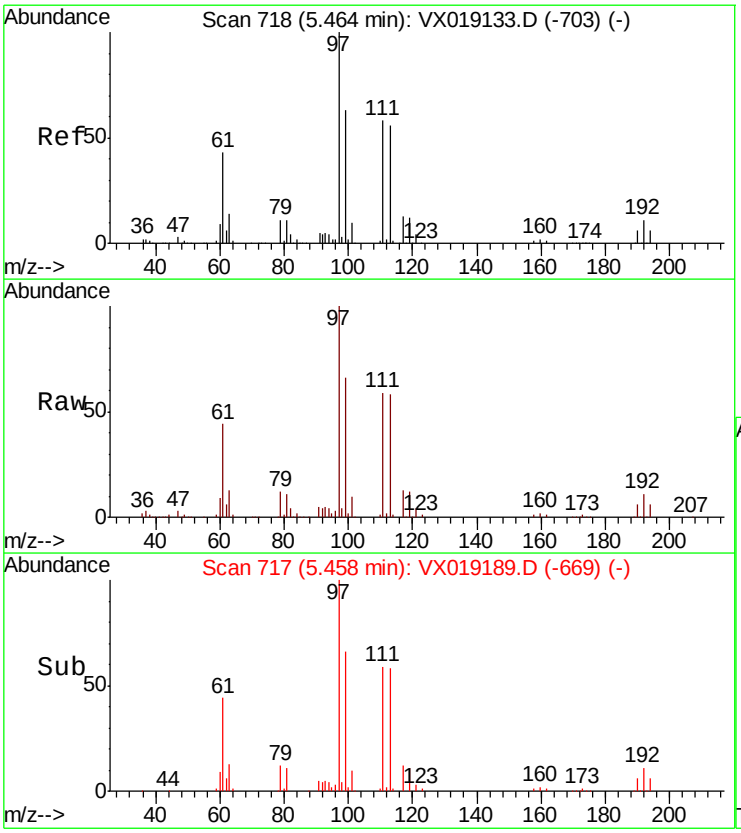
#31
Cyclohexane
Concen: 53.122 ug/l
RT: 5.54 min Scan# 731
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 235834

Ion	Ratio	Lower	Upper
56	100		
69	32.4	25.9	38.9
84	90.3	73.4	110.2

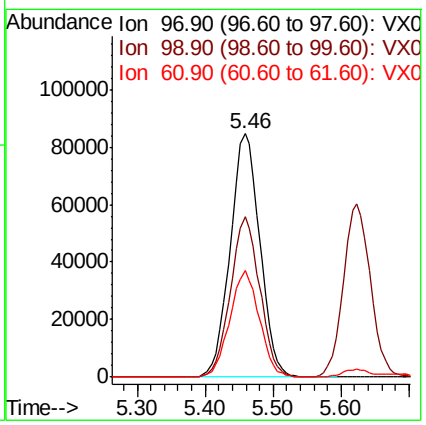


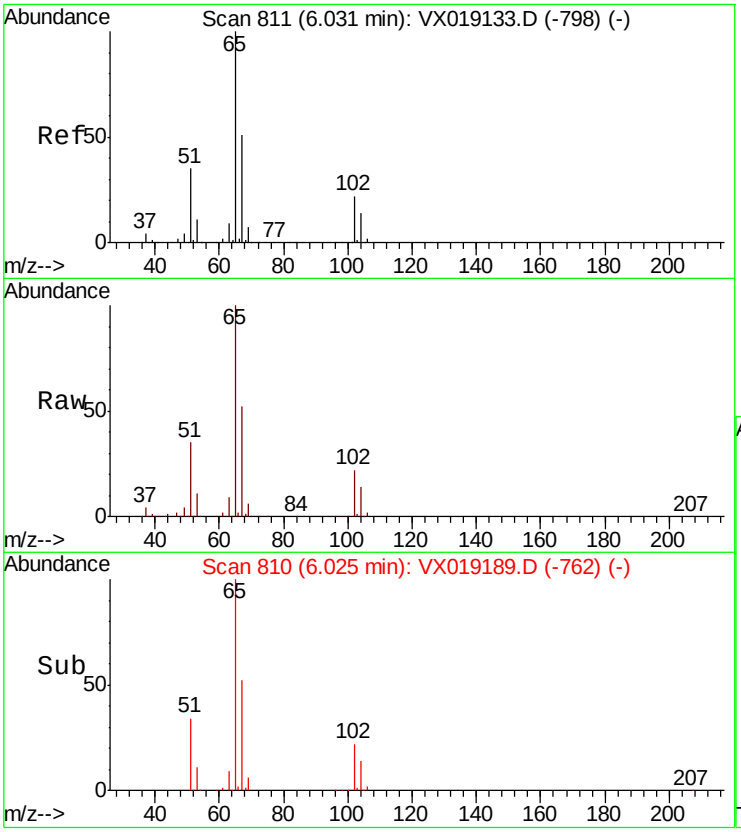


#32
1,1,1-Trichloroethane
Concen: 53.474 ug/l
RT: 5.46 min Scan# 717
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 97 Resp: 256795

Ion	Ratio	Lower	Upper
97	100		
99	64.8	51.7	77.5
61	43.5	34.2	51.2



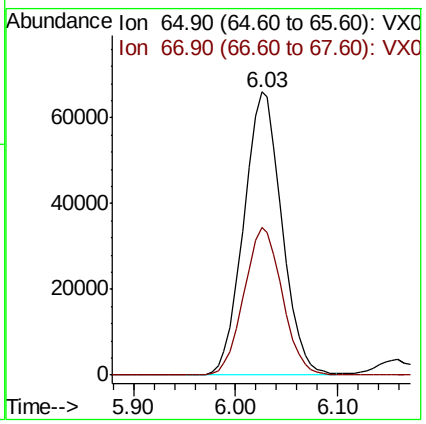


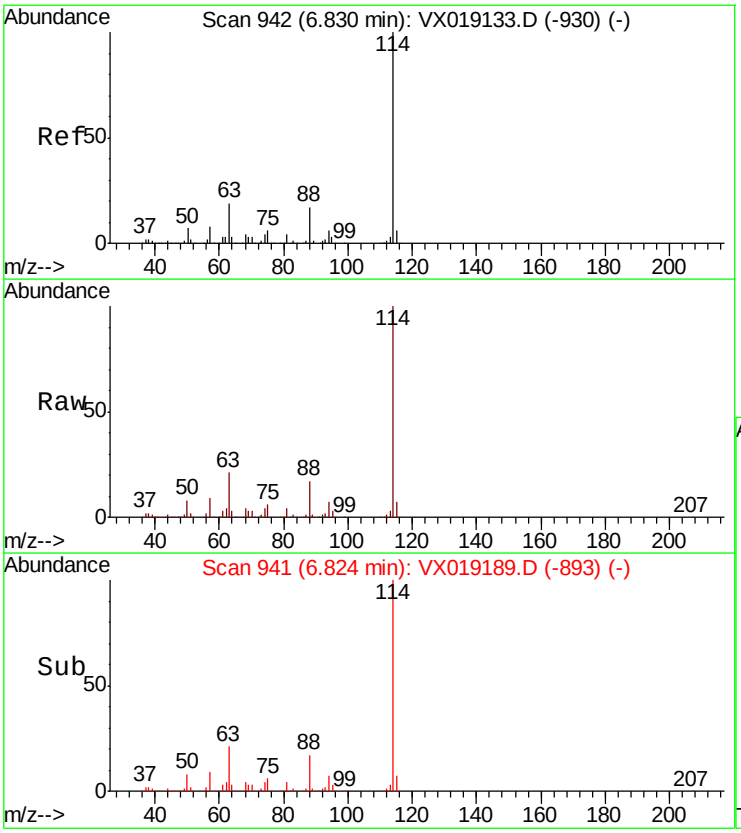
#33
1,2-Dichloroethane-d4
Concen: 48.949 ug/l
RT: 6.03 min Scan# 810
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 65 Resp: 171908

Ion	Ratio	Lower	Upper
65	100		
67	52.6	0.0	103.0

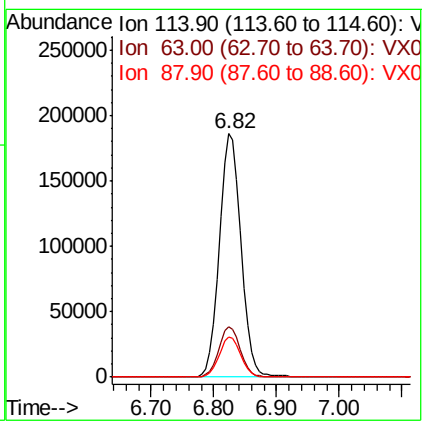


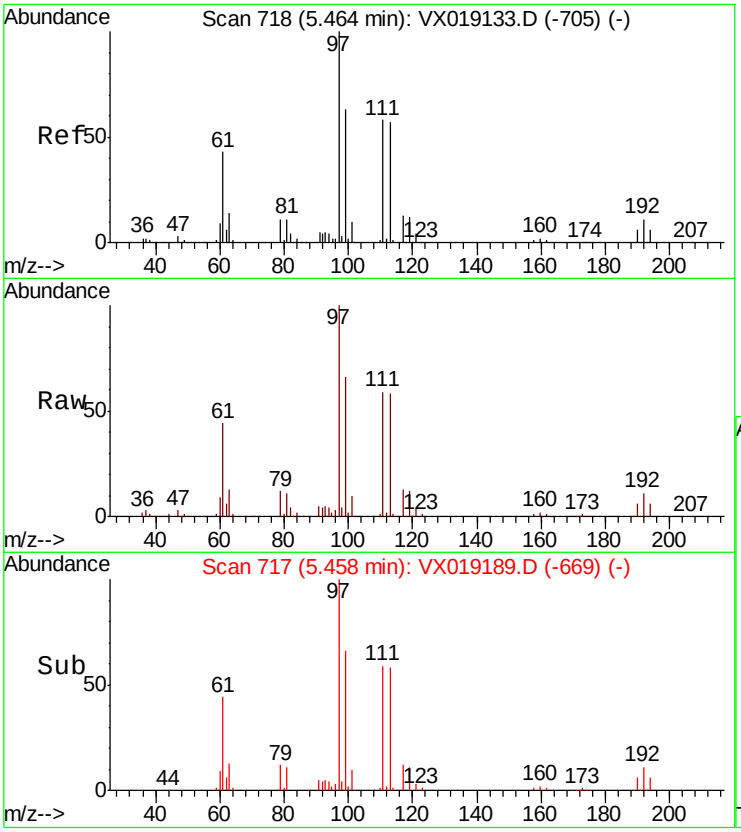


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.82 min Scan# 941
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:114 Resp: 444427

Ion	Ratio	Lower	Upper
114	100		
63	20.9	0.0	38.8
88	16.7	0.0	34.2



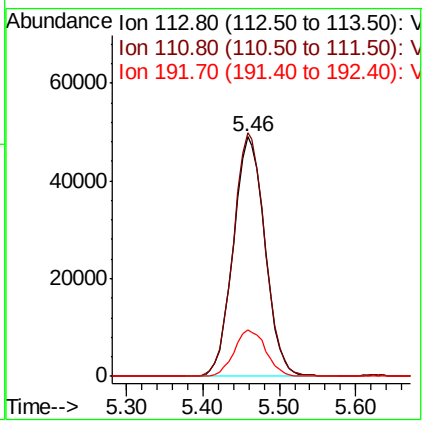


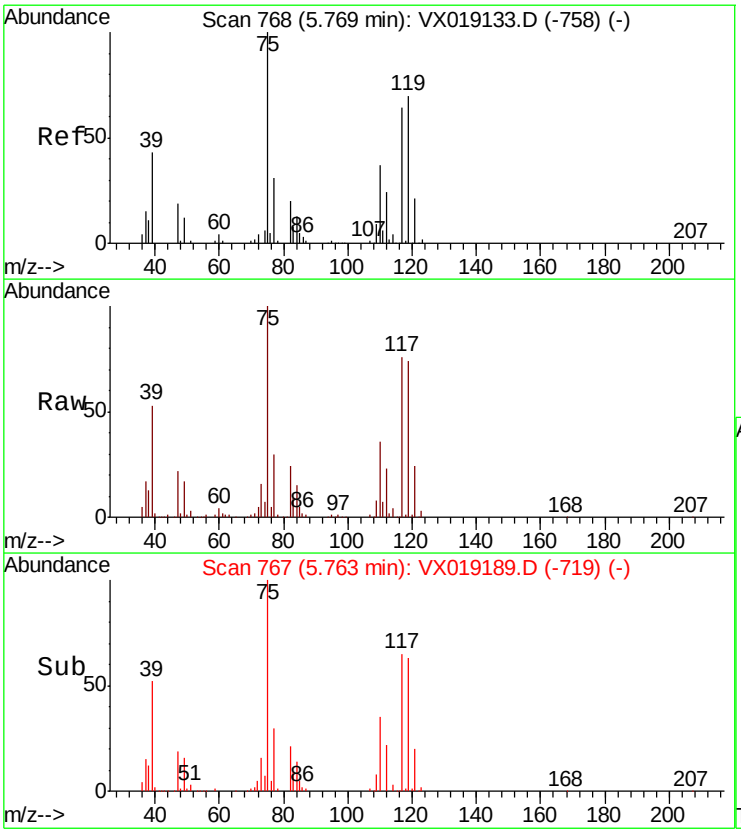
#35
Dibromofluoromethane
Concen: 50.478 ug/l
RT: 5.46 min Scan# 717
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 140915

Ion	Ratio	Lower	Upper
113	100		
111	101.5	82.3	123.5
192	19.5	16.2	24.2

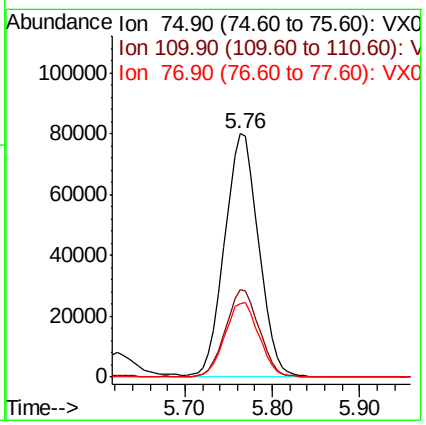


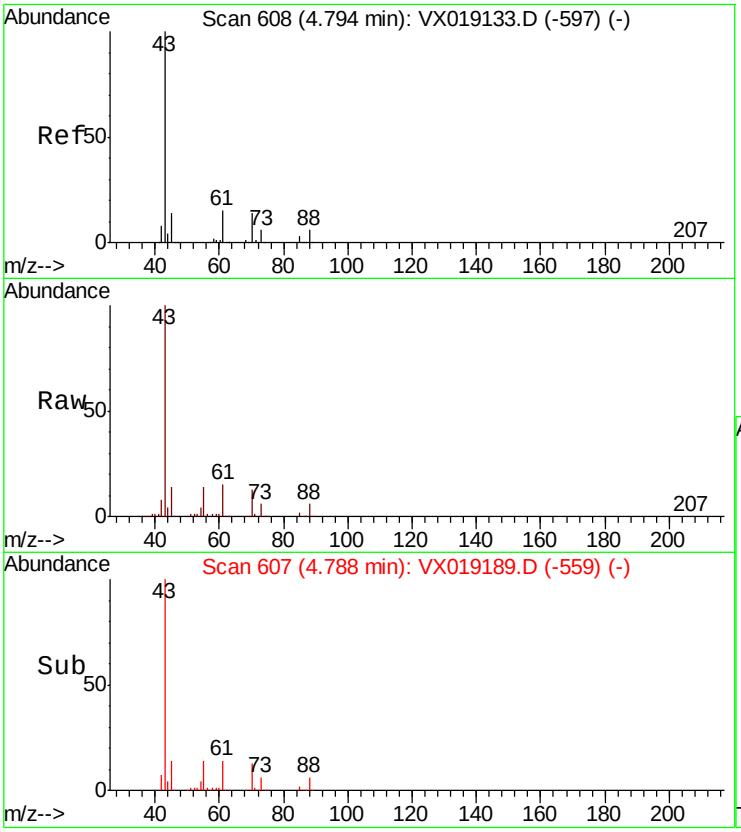


#36
1,1-Dichloropropene
Concen: 52.814 ug/l
RT: 5.76 min Scan# 767
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 75 Resp: 216746

Ion	Ratio	Lower	Upper
75	100		
110	35.6	18.3	54.9
77	30.8	24.9	37.3



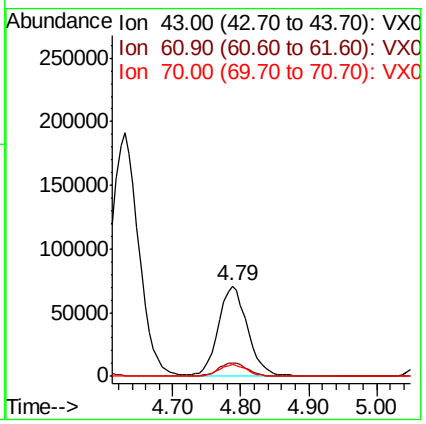


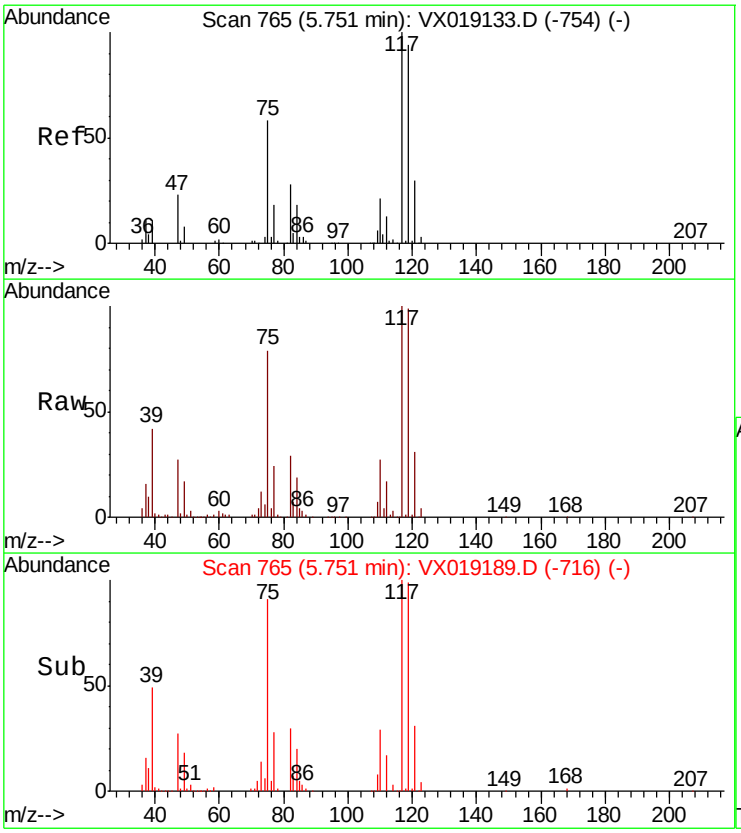
#37
Ethyl Acetate
Concen: 55.085 ug/l
RT: 4.79 min Scan# 607
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 209896

Ion	Ratio	Lower	Upper
43	100		
61	15.2	12.5	18.7
70	12.5	10.5	15.7

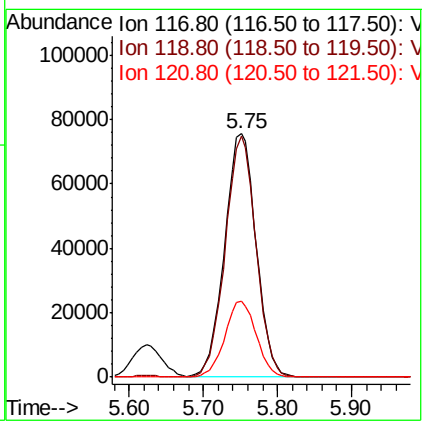


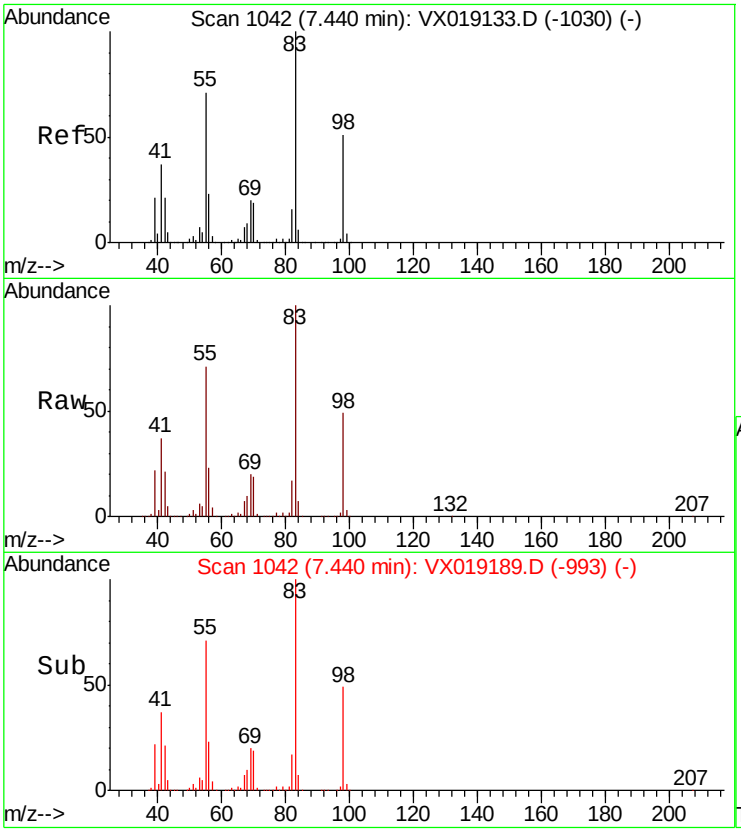


#38
Carbon Tetrachloride
Concen: 53.474 ug/l
RT: 5.75 min Scan# 765
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:117 Resp: 223690

Ion	Ratio	Lower	Upper
117	100		
119	98.8	75.0	112.6
121	31.0	23.9	35.9



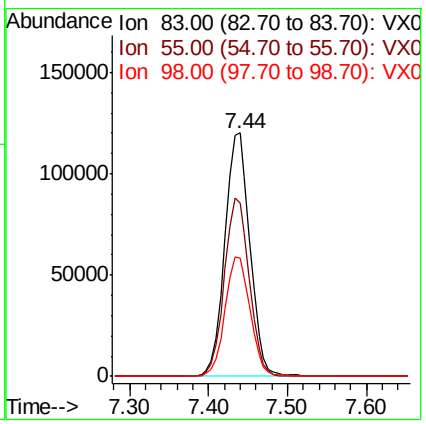


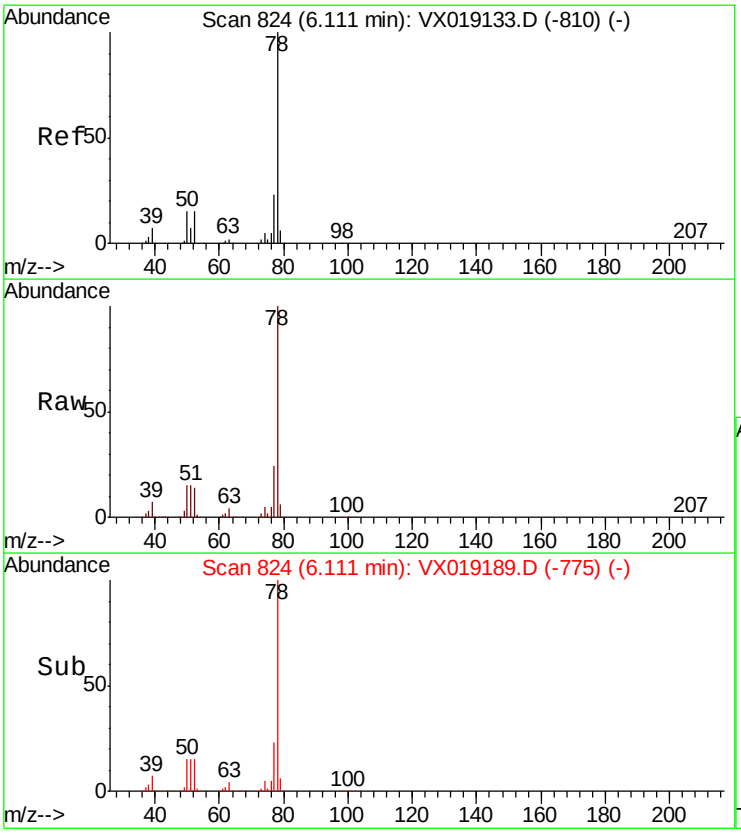
#39
Methylcyclohexane
Concen: 54.215 ug/l
RT: 7.44 min Scan# 1042
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 266041

Ion	Ratio	Lower	Upper
83	100		
55	71.2	57.0	85.6
98	48.6	40.5	60.7

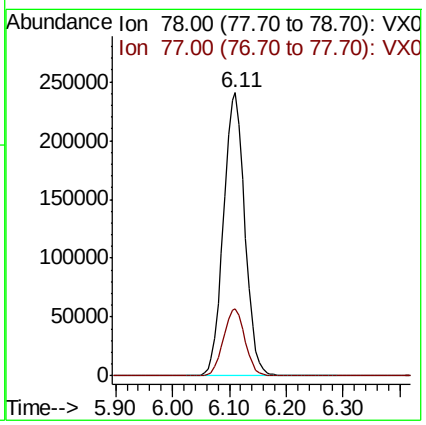


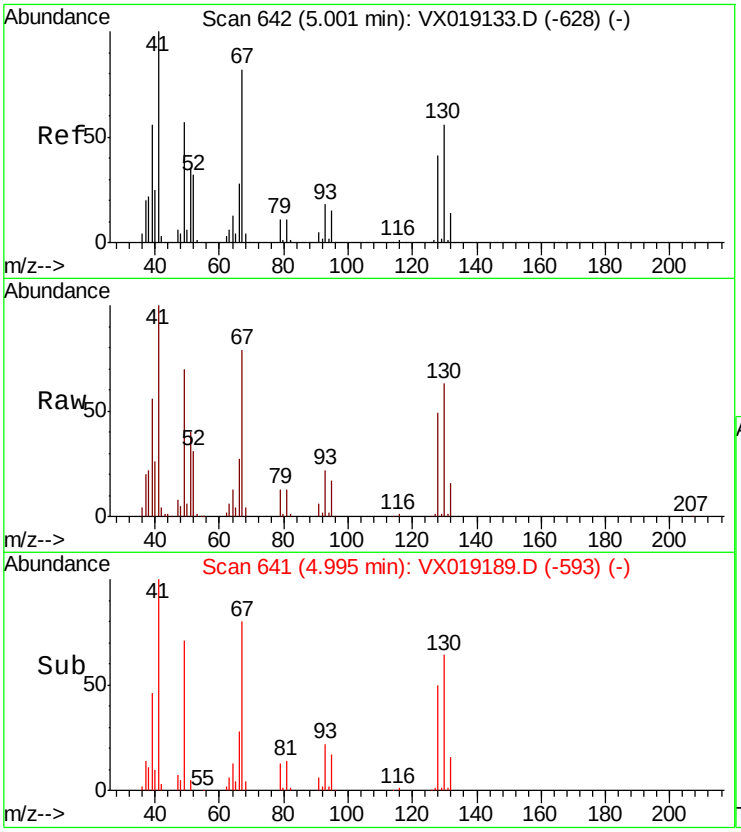


#40
Benzene
Concen: 53.981 ug/l
RT: 6.11 min Scan# 824
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 78 Resp: 628123

Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.7	28.1



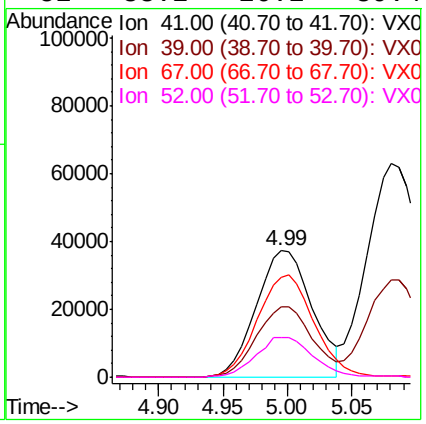


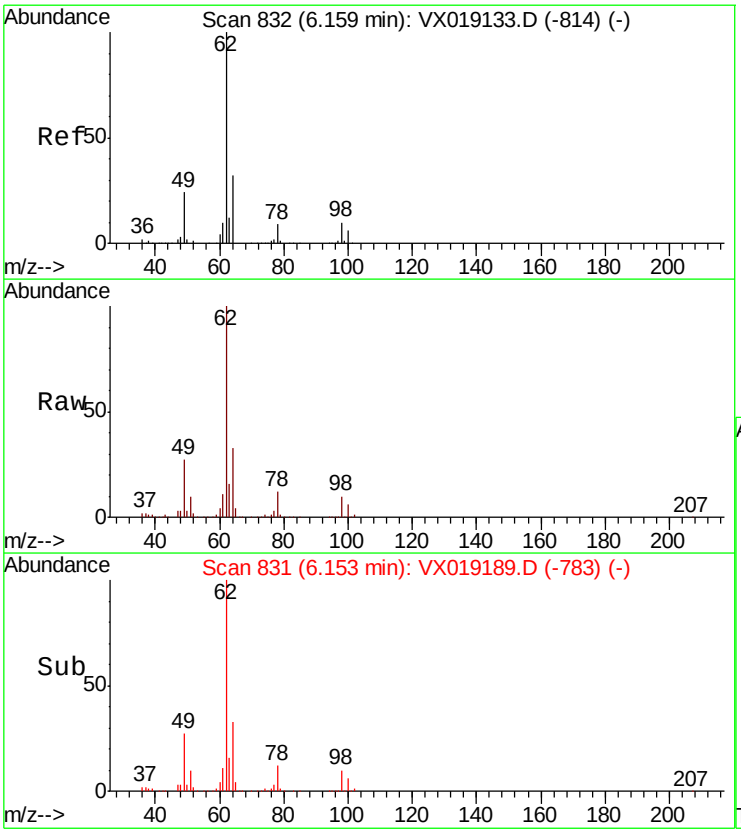
#41
Methacrylonitrile
Concen: 55.027 ug/l
RT: 4.99 min Scan# 641
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 112917

Ion	Ratio	Lower	Upper
41	100		
39	55.1	44.4	66.6
67	81.8	66.4	99.6
52	33.2	26.2	39.4

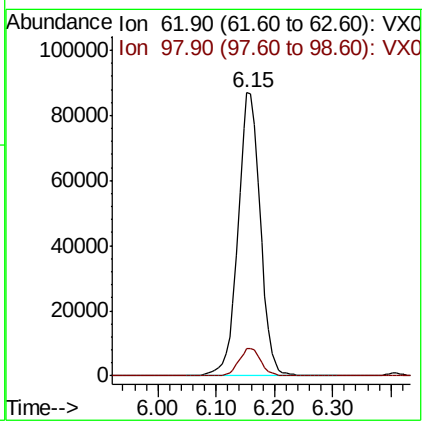


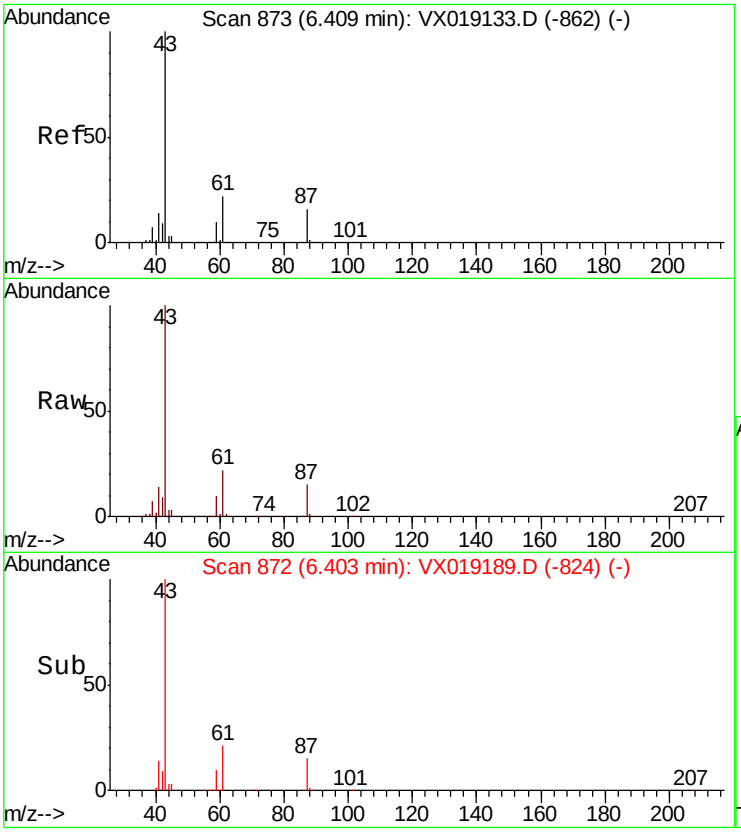


#42
1,2-Dichloroethane
Concen: 53.732 ug/l
RT: 6.15 min Scan# 831
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 62 Resp: 230426

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	19.0



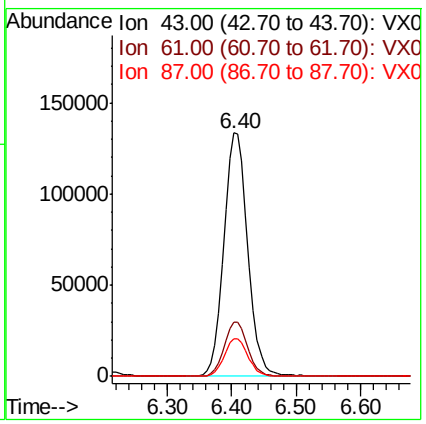


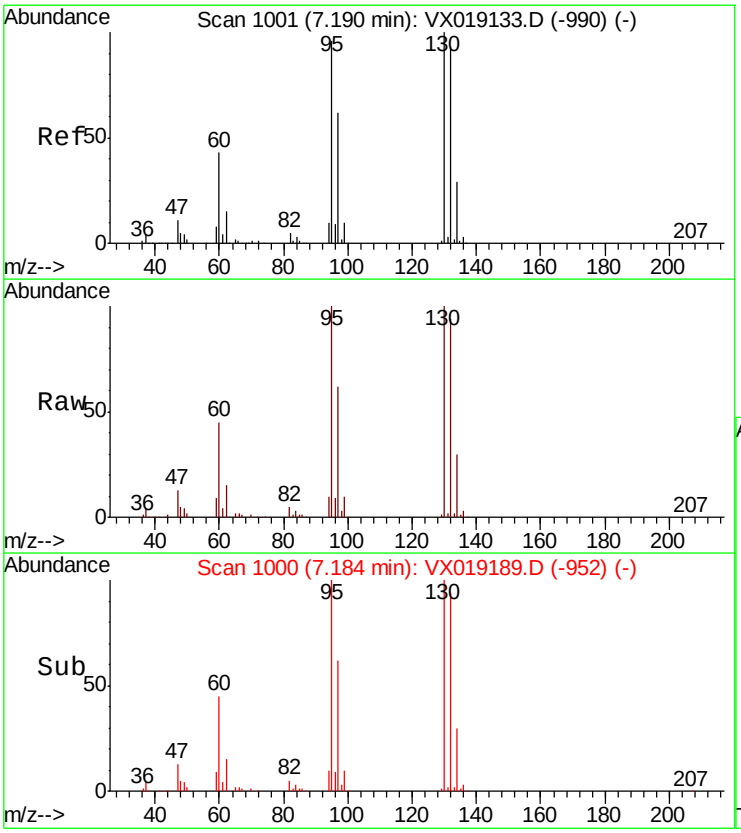
#43
Isopropyl Acetate
Concen: 54.220 ug/l
RT: 6.40 min Scan# 872
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 345936

Ion	Ratio	Lower	Upper
43	100		
61	22.3	17.8	26.6
87	15.4	12.6	19.0

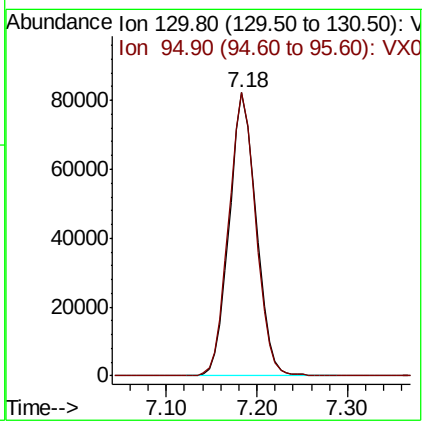


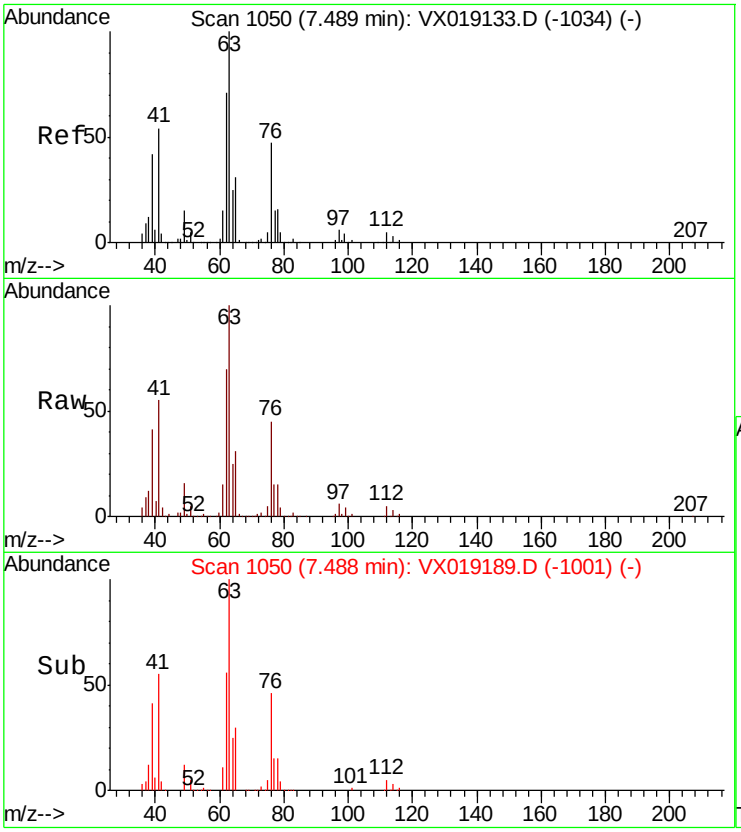


#44
Trichloroethene
Concen: 51.217 ug/l
RT: 7.18 min Scan# 1000
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:130 Resp: 170678

Ion	Ratio	Lower	Upper
130	100		
95	100.0	0.0	192.0



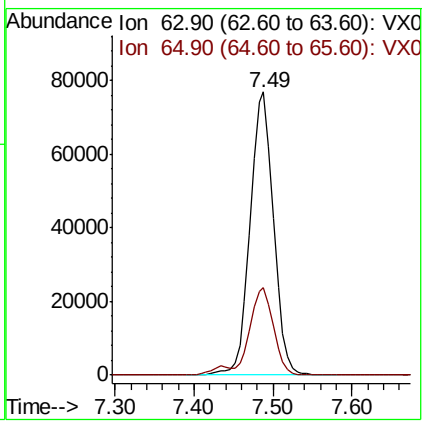


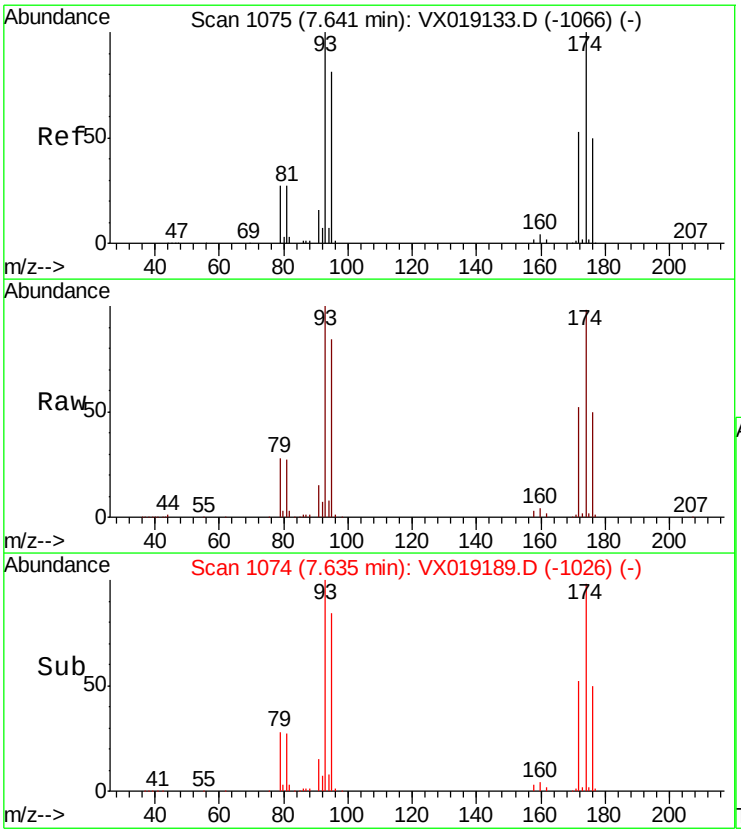
#45
1,2-Dichloropropane
Concen: 55.799 ug/l
RT: 7.49 min Scan# 1050
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 63 Resp: 159031

Ion	Ratio	Lower	Upper
63	100		
65	30.8	25.2	37.8

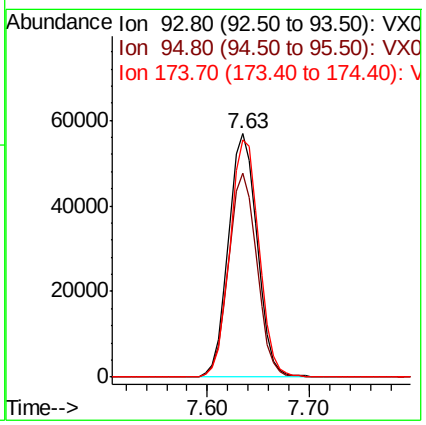


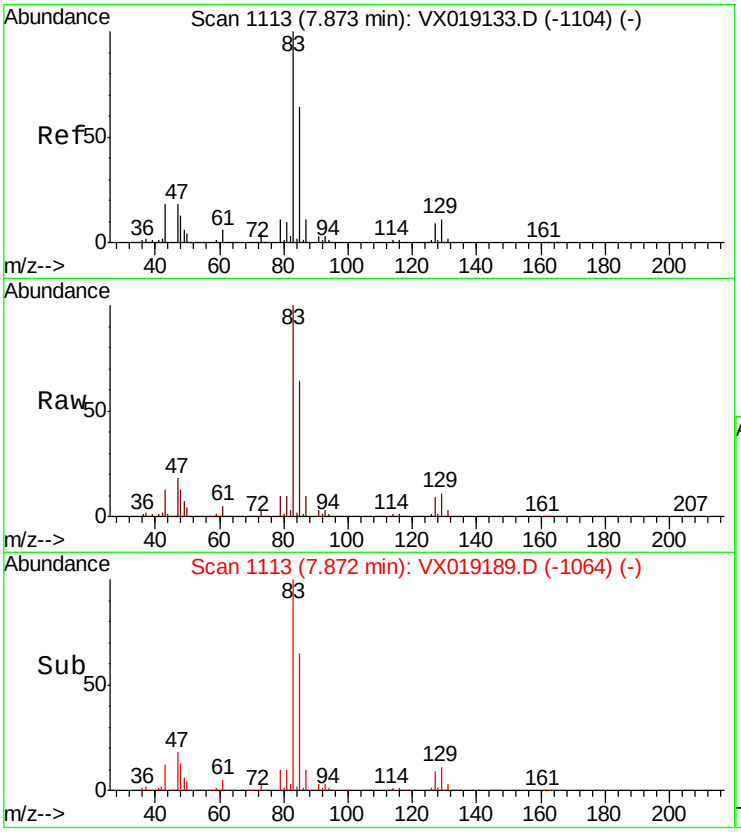


#46
Dibromomethane
Concen: 52.548 ug/l
RT: 7.63 min Scan# 1074
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 93 Resp: 110745

Ion	Ratio	Lower	Upper
93	100		
95	82.6	67.0	100.6
174	98.9	81.7	122.5



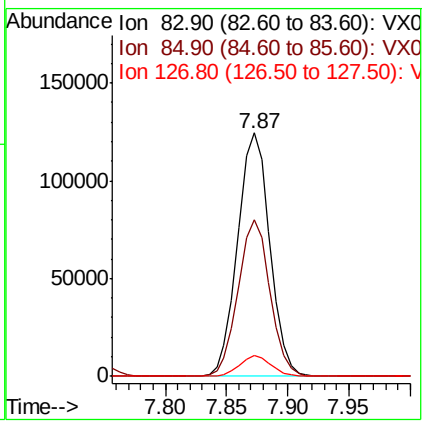


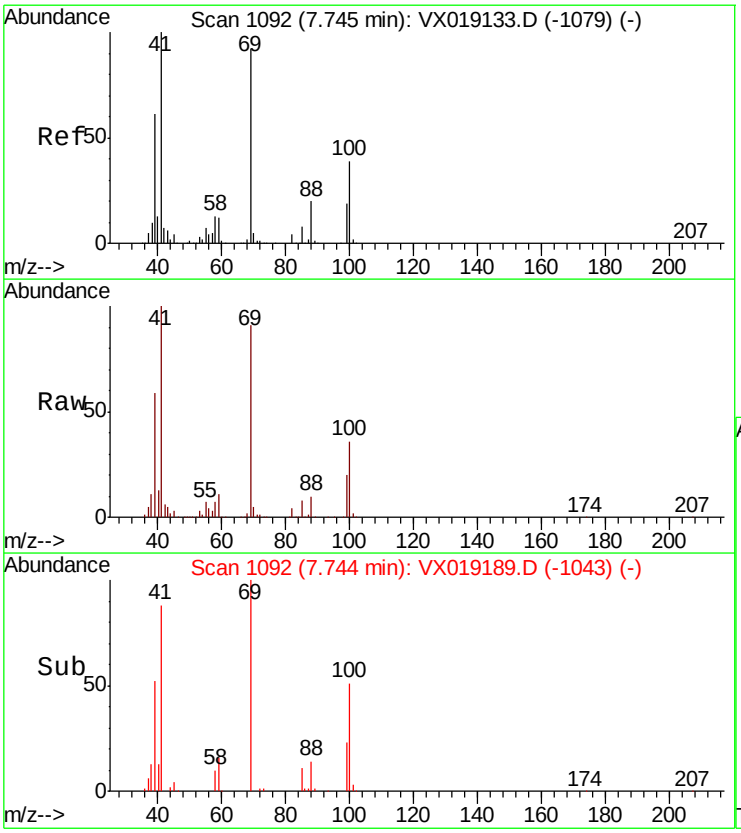
#47
Bromodichloromethane
Concen: 54.690 ug/l
RT: 7.87 min Scan# 1113
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 227184

Ion	Ratio	Lower	Upper
83	100		
85	64.4	51.2	76.8
127	8.5	7.1	10.7

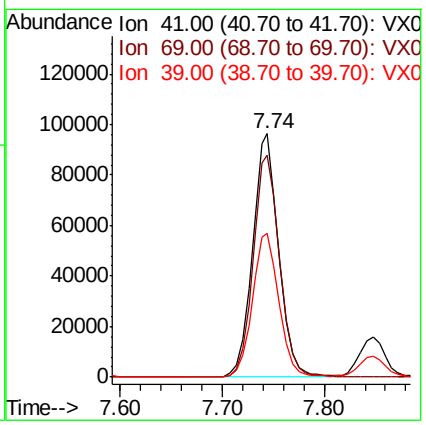


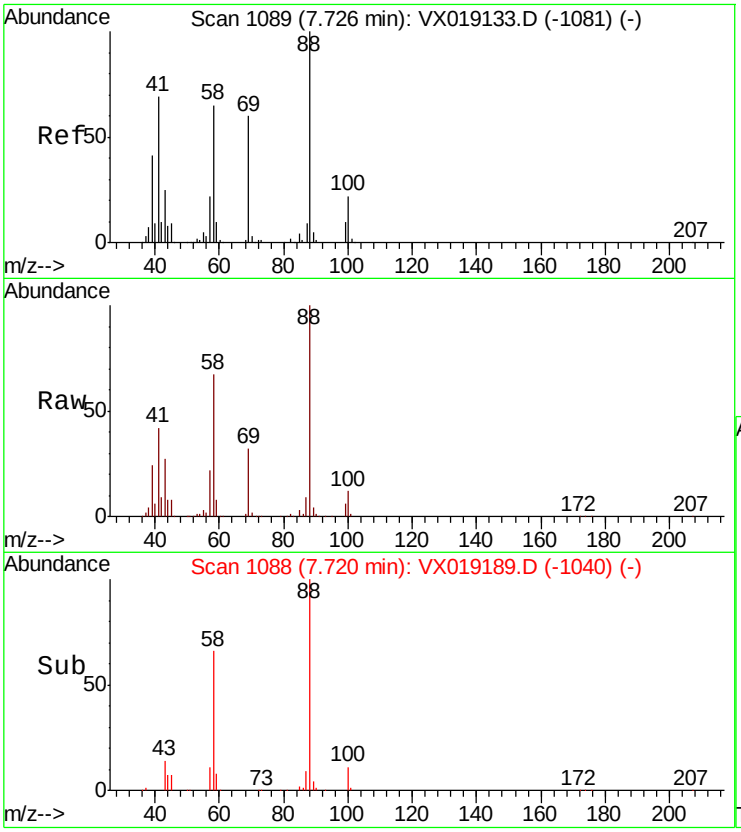


#48
Methyl methacrylate
Concen: 55.620 ug/l
RT: 7.74 min Scan# 1092
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 41 Resp: 170802

Ion	Ratio	Lower	Upper
41	100		
69	92.9	75.5	113.3
39	60.0	48.9	73.3



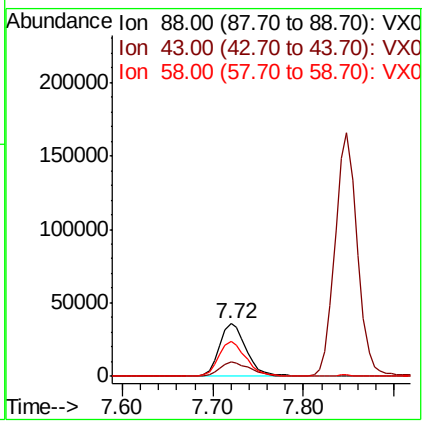


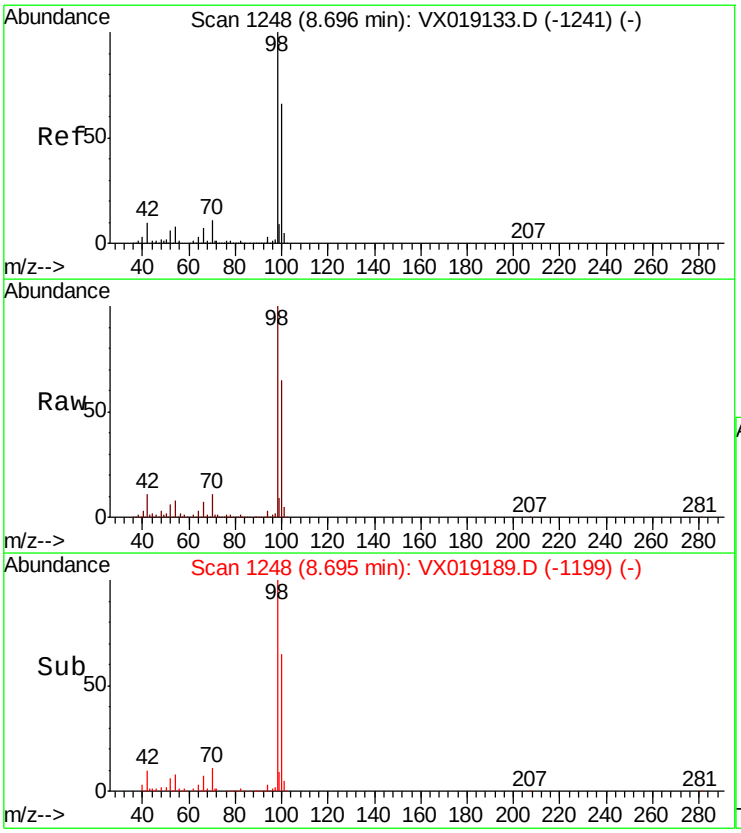
#49
1,4-Dioxane
Concen: 1094.330 ug/l
RT: 7.72 min Scan# 1088
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 74735

Ion	Ratio	Lower	Upper
88	100		
43	30.1	23.0	34.6
58	67.3	52.2	78.2

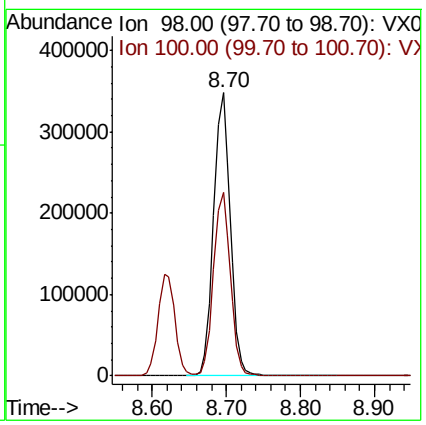


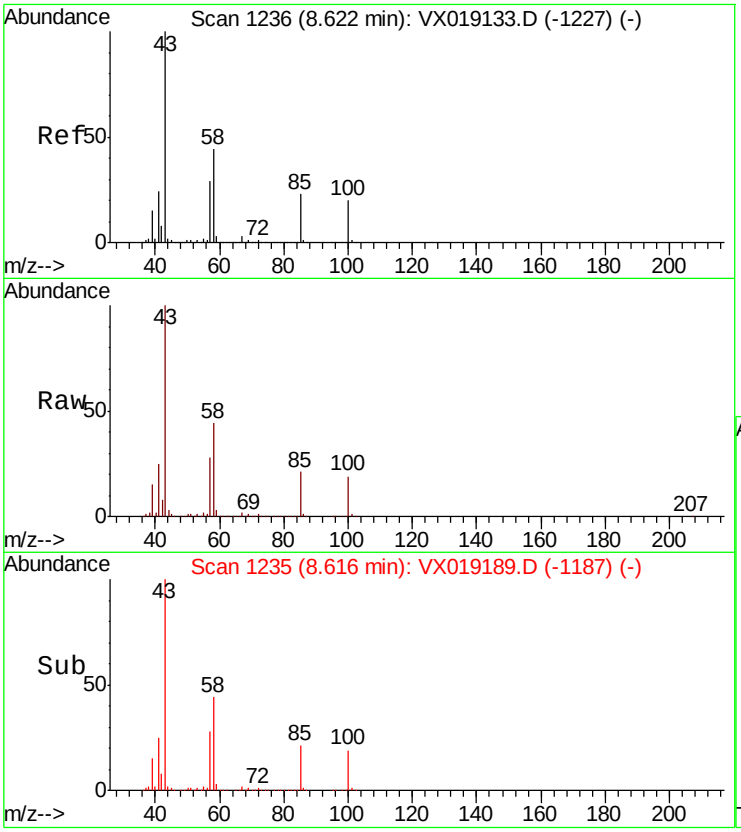


#50
Toluene-d8
Concen: 50.905 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 98 Resp: 535690

Ion	Ratio	Lower	Upper
98	100		
100	65.7	53.0	79.6



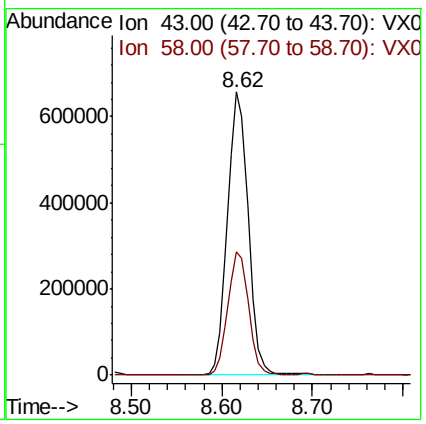


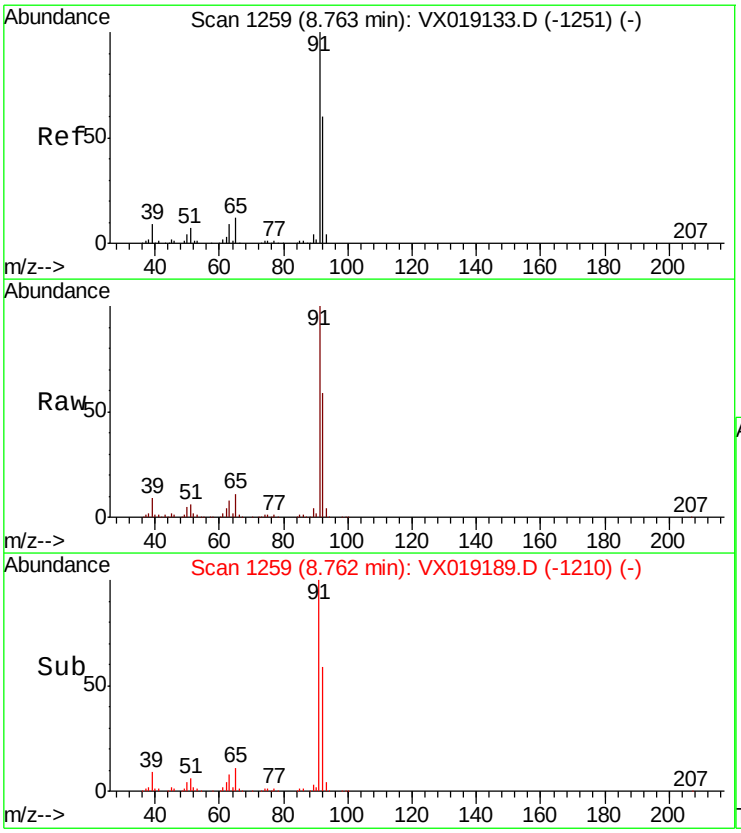
#51
4-Methyl-2-Pentanone
Concen: 285.289 ug/l
RT: 8.62 min Scan# 1235
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 1046169

Ion	Ratio	Lower	Upper
43	100		
58	43.7	35.0	52.4

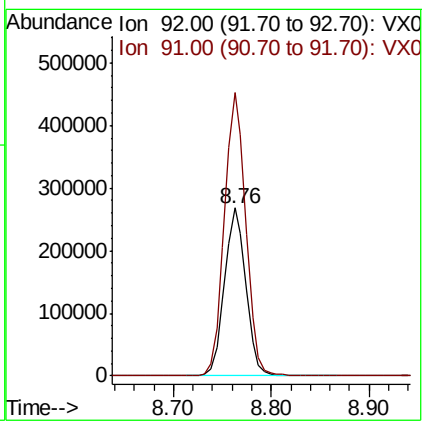


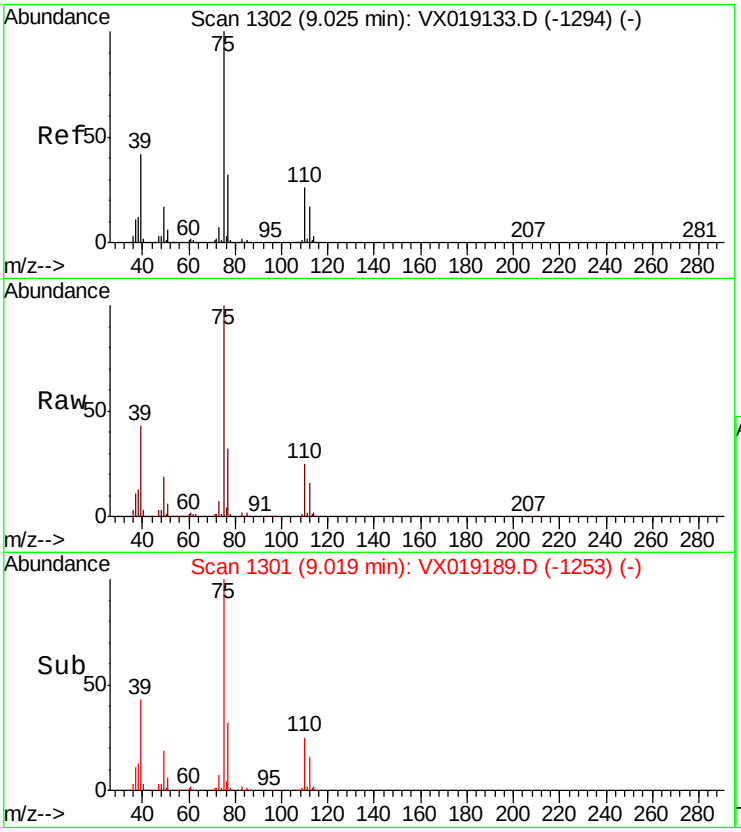


#52
Toluene
Concen: 54.143 ug/l
RT: 8.76 min Scan# 1259
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 92 Resp: 405765

Ion	Ratio	Lower	Upper
92	100		
91	169.7	136.3	204.5



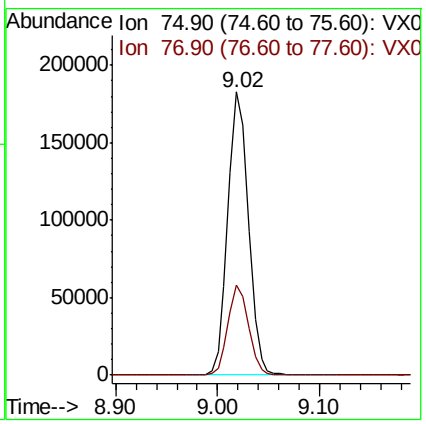


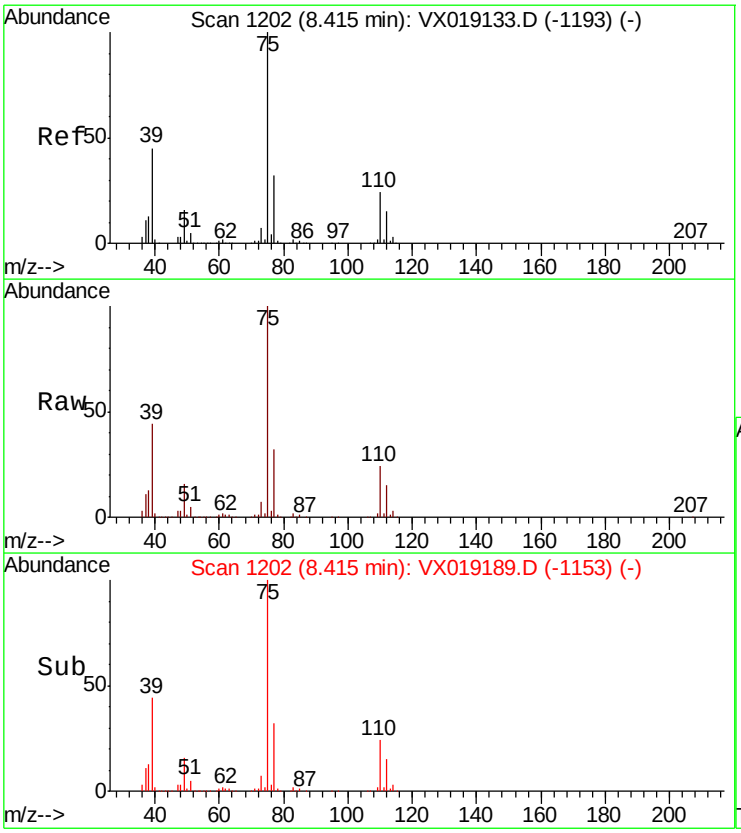
#53
t-1,3-Dichloropropene
Concen: 53.893 ug/l
RT: 9.02 min Scan# 1301
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 255703

Ion	Ratio	Lower	Upper
75	100		
77	31.8	25.4	38.0

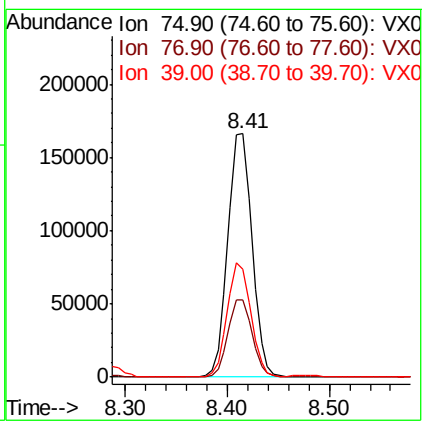


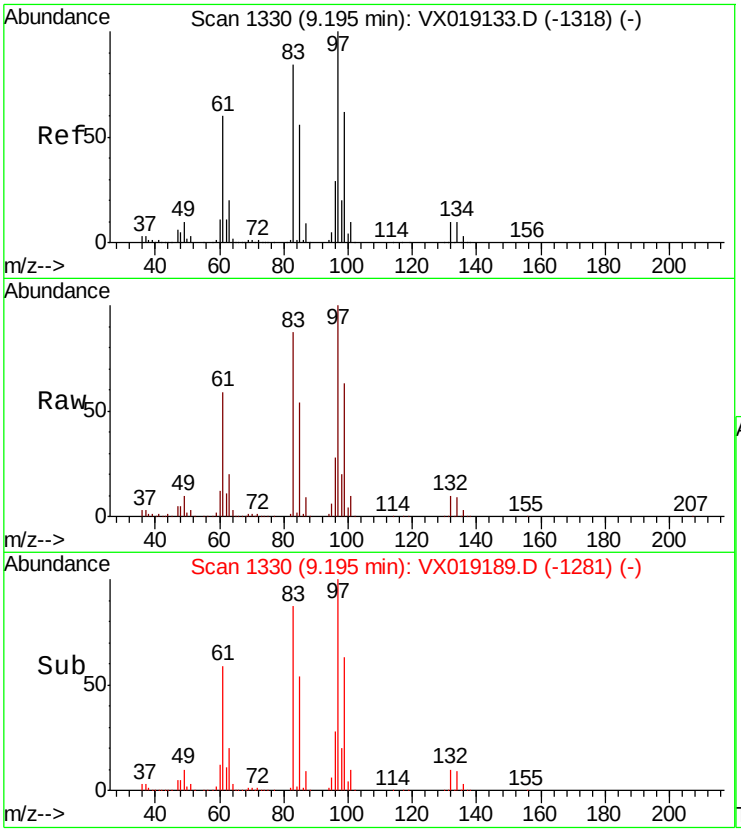


#54
cis-1,3-Dichloropropene
Concen: 54.697 ug/l
RT: 8.41 min Scan# 1202
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 75 Resp: 272900

Ion	Ratio	Lower	Upper
75	100		
77	31.9	25.5	38.3
39	44.3	36.2	54.2



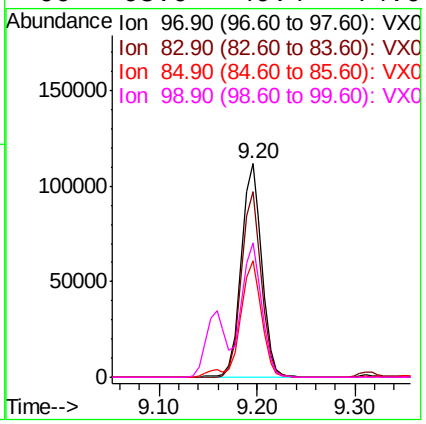


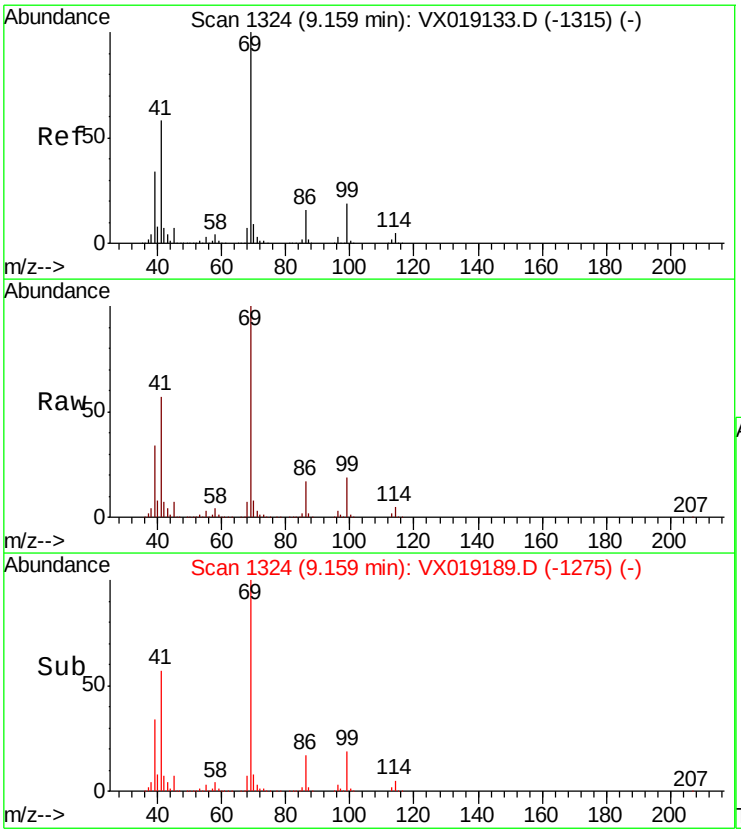
#55
1,1,2-Trichloroethane
Concen: 54.722 ug/l
RT: 9.20 min Scan# 1330
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 162037

Ion	Ratio	Lower	Upper
97	100		
83	86.9	67.2	100.8
85	54.3	44.6	67.0
99	63.0	49.4	74.0

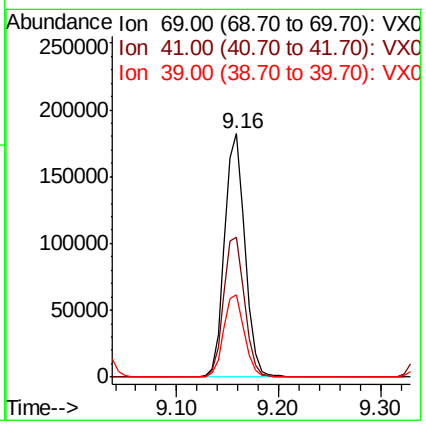


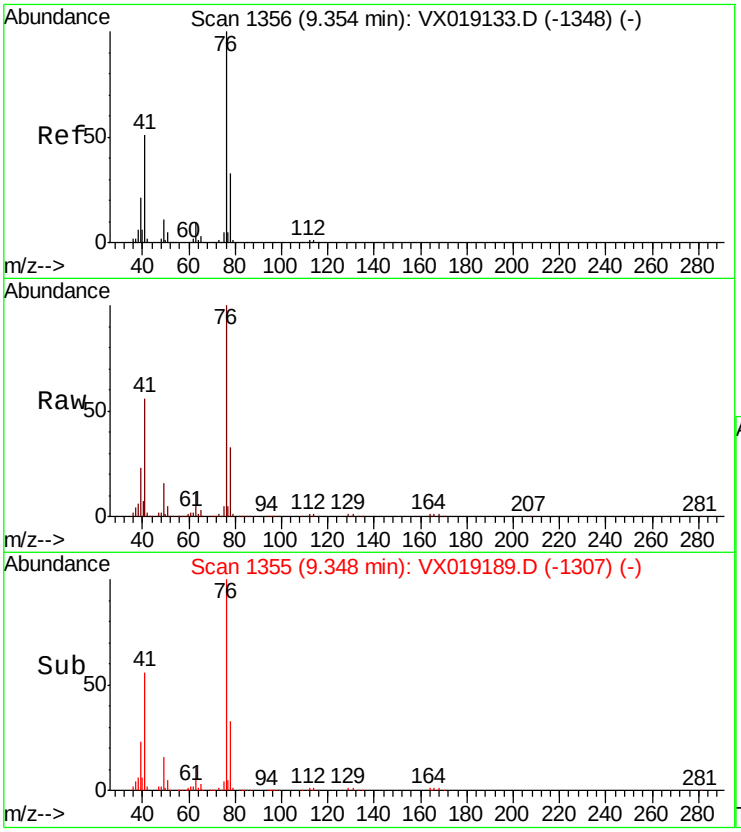


#56
Ethyl methacrylate
Concen: 56.066 ug/l
RT: 9.16 min Scan# 1324
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 69 Resp: 250762

Ion	Ratio	Lower	Upper
69	100		
41	59.5	46.5	69.7
39	34.7	27.6	41.4



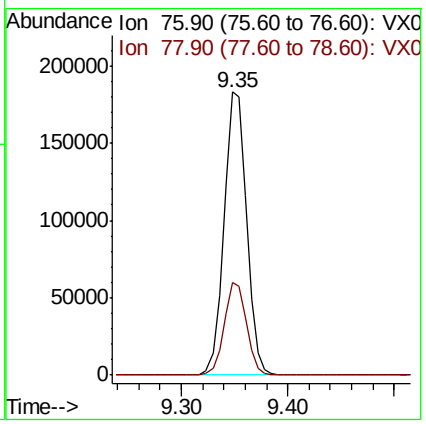


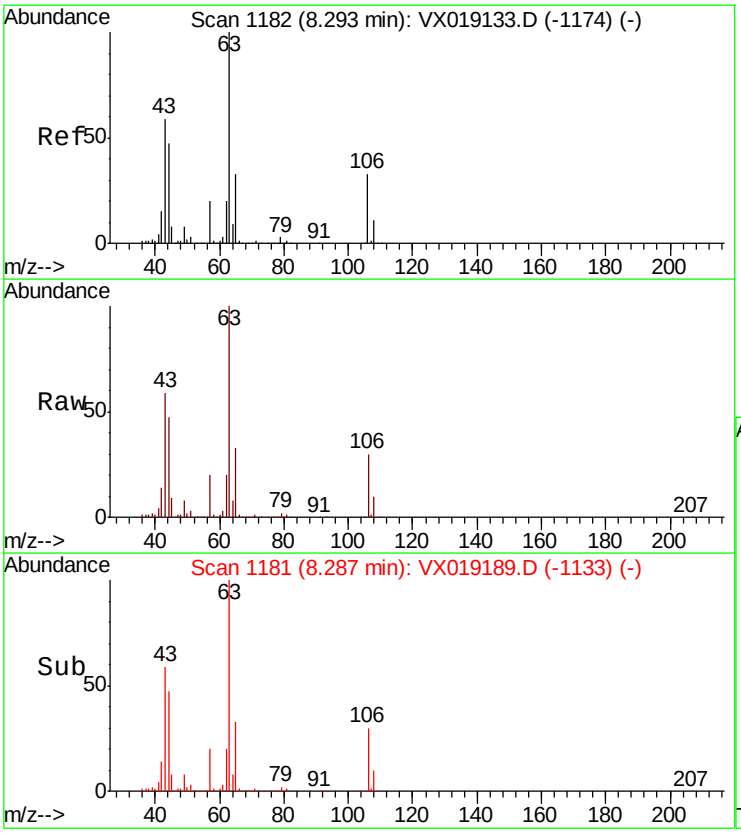
#57
1,3-Dichloropropane
Concen: 54.432 ug/l
RT: 9.35 min Scan# 1355
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 271746

Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.9	38.9

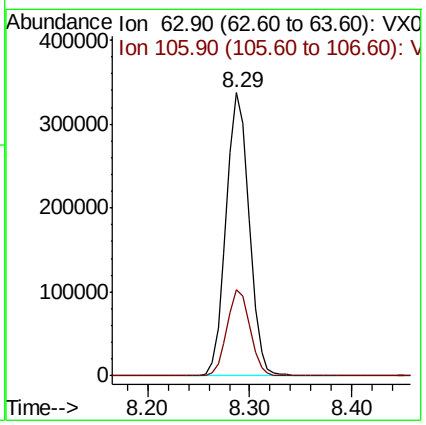


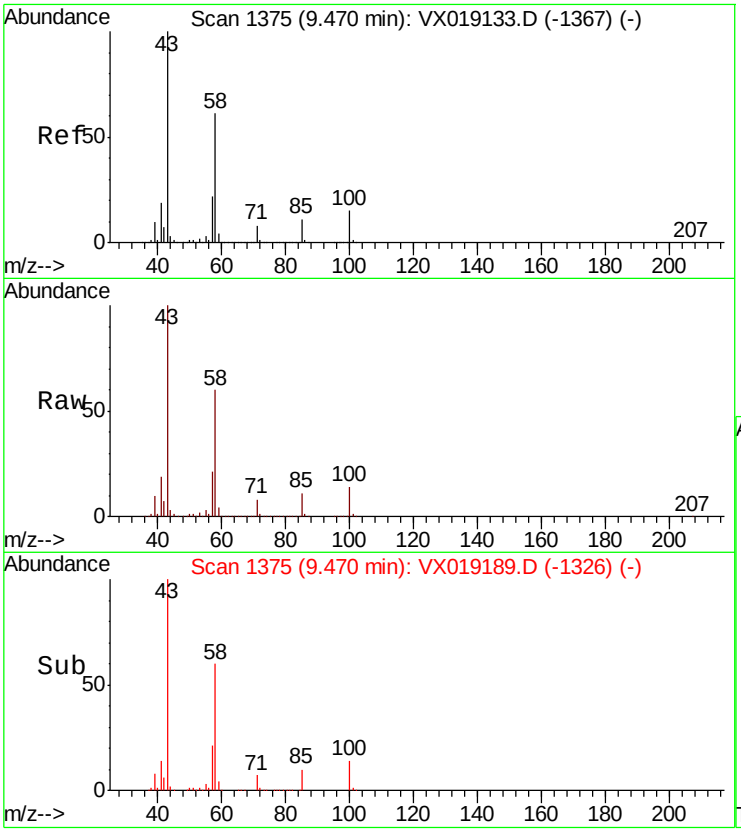


#58
2-Chloroethyl Vinyl ether
Concen: 209.688 ug/l
RT: 8.29 min Scan# 1181
Delta R.T. -0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 63 Resp: 524504

Ion	Ratio	Lower	Upper
63	100		
106	30.3	25.1	37.7



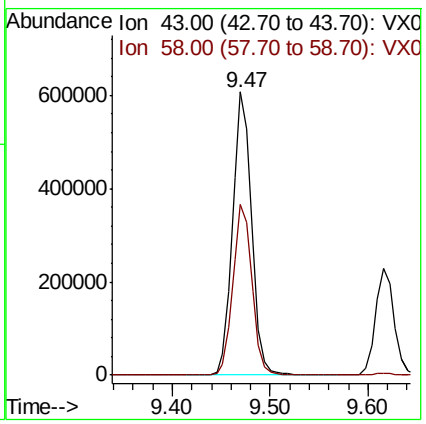


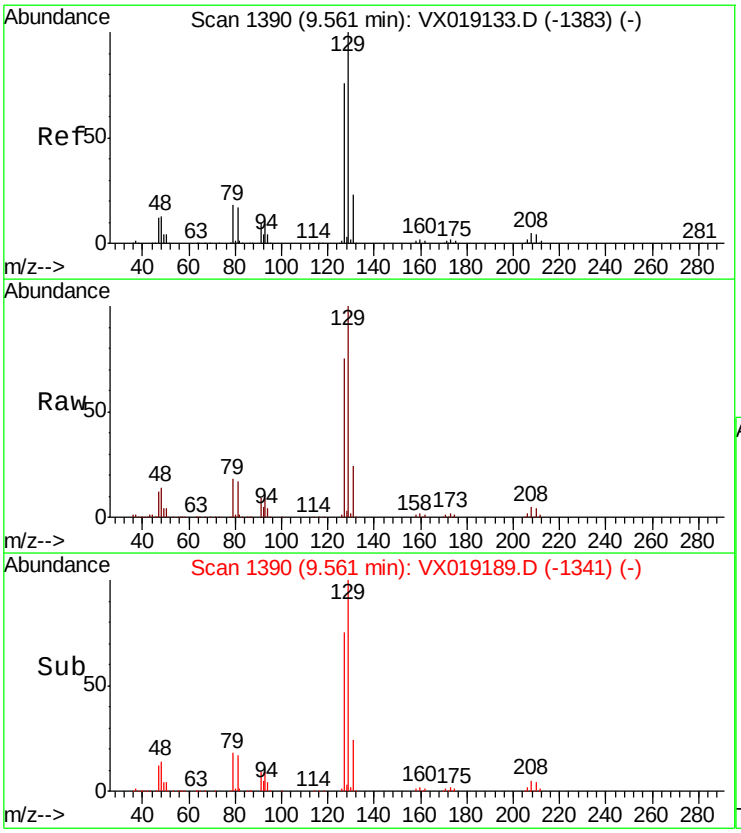
#59
2-Hexanone
Concen: 291.736 ug/l
RT: 9.47 min Scan# 1375
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 814350

Ion	Ratio	Lower	Upper
43	100		
58	60.8	30.5	91.5

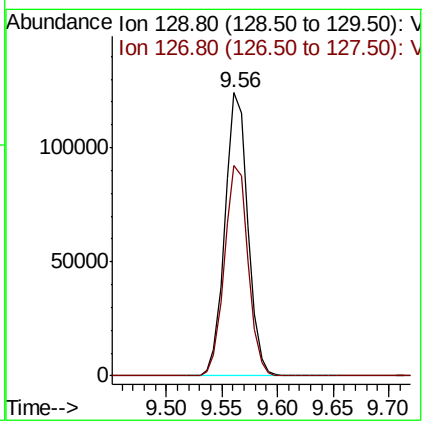


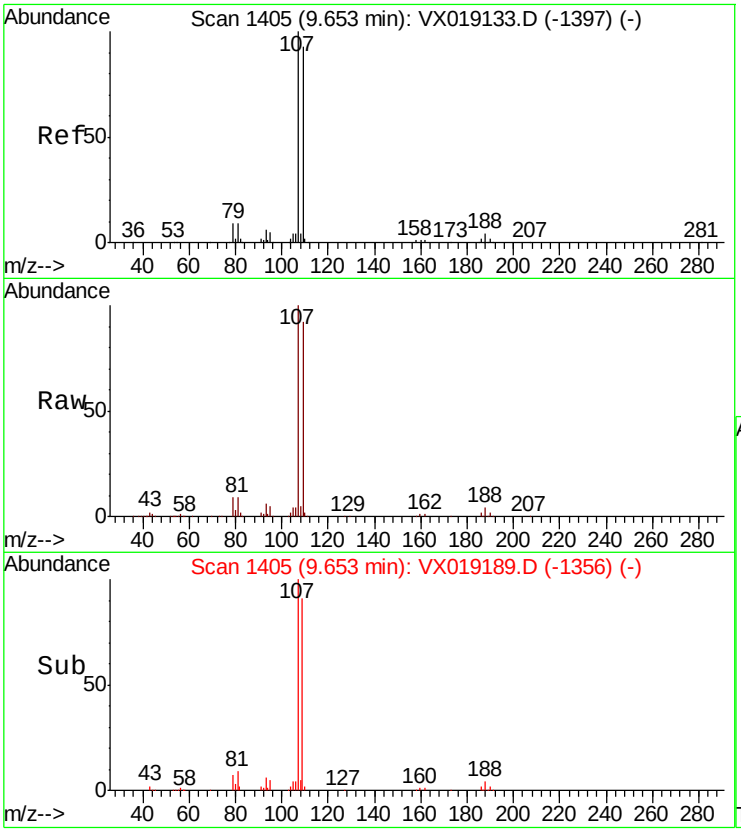


#60
Dibromochloromethane
Concen: 54.996 ug/l
RT: 9.56 min Scan# 1390
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:129 Resp: 176733

Ion	Ratio	Lower	Upper
129	100		
127	76.6	38.6	115.8



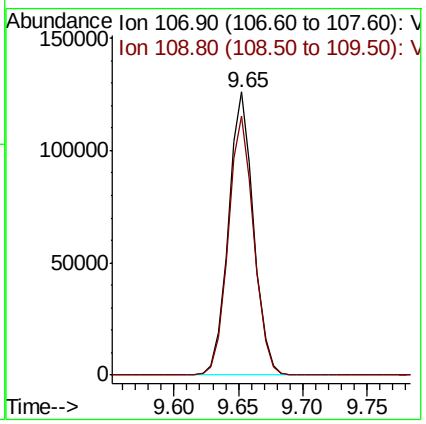


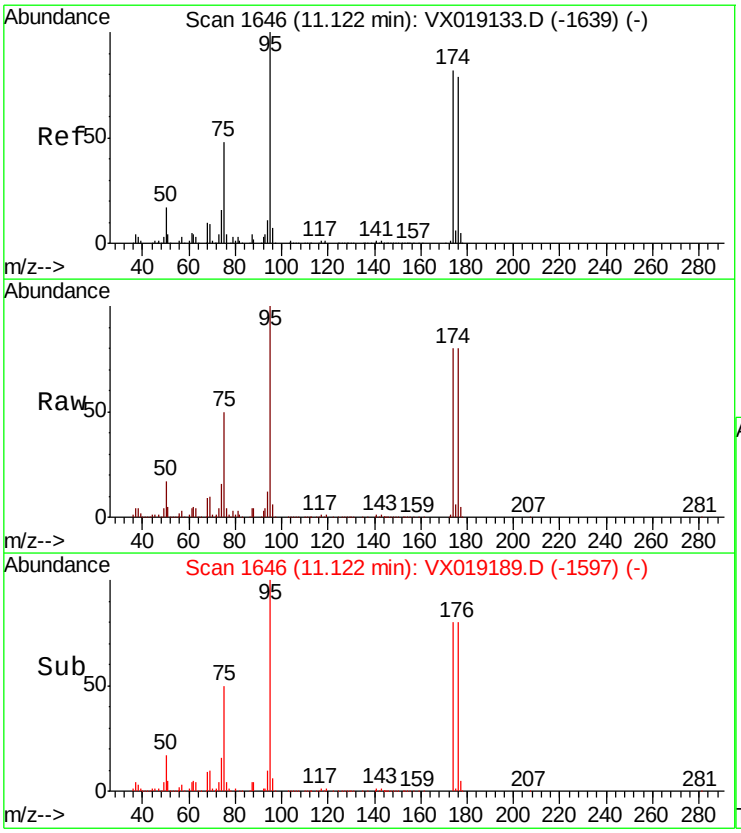
#61
1,2-Dibromoethane
Concen: 54.075 ug/l
RT: 9.65 min Scan# 1405
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 171226

Ion	Ratio	Lower	Upper
107	100		
109	93.1	75.9	113.9

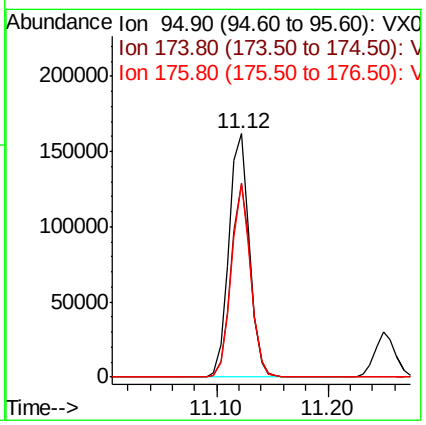


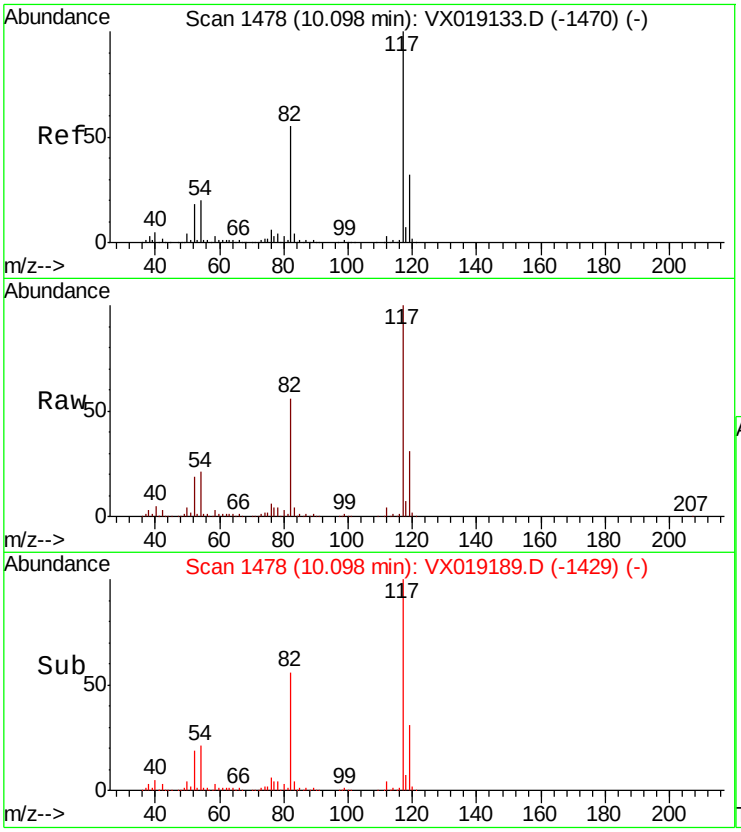


#62
4-Bromofluorobenzene
Concen: 51.443 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 95 Resp: 205016

Ion	Ratio	Lower	Upper
95	100		
174	76.9	0.0	156.0
176	74.9	0.0	149.8



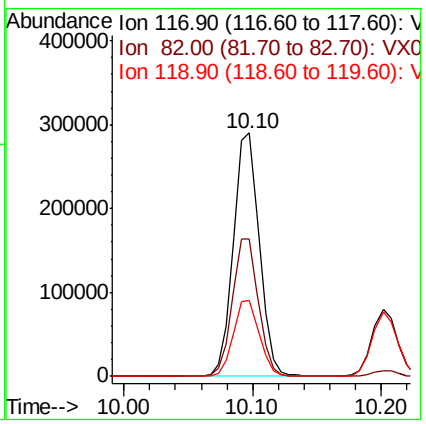


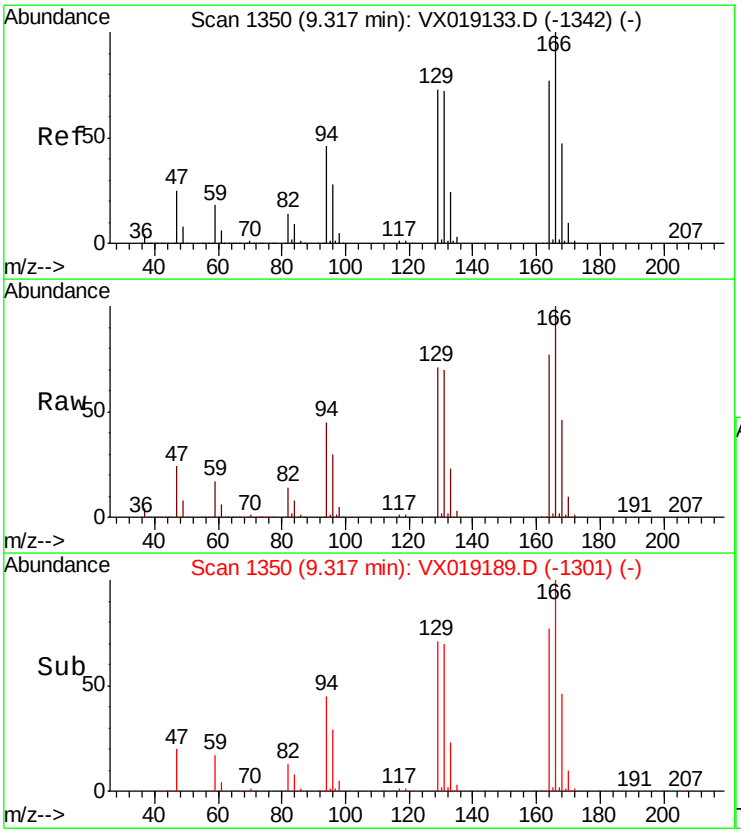
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 407518

Ion	Ratio	Lower	Upper
117	100		
82	56.4	43.6	65.4
119	31.2	25.5	38.3

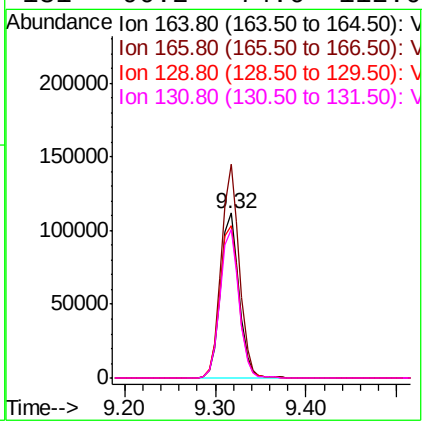


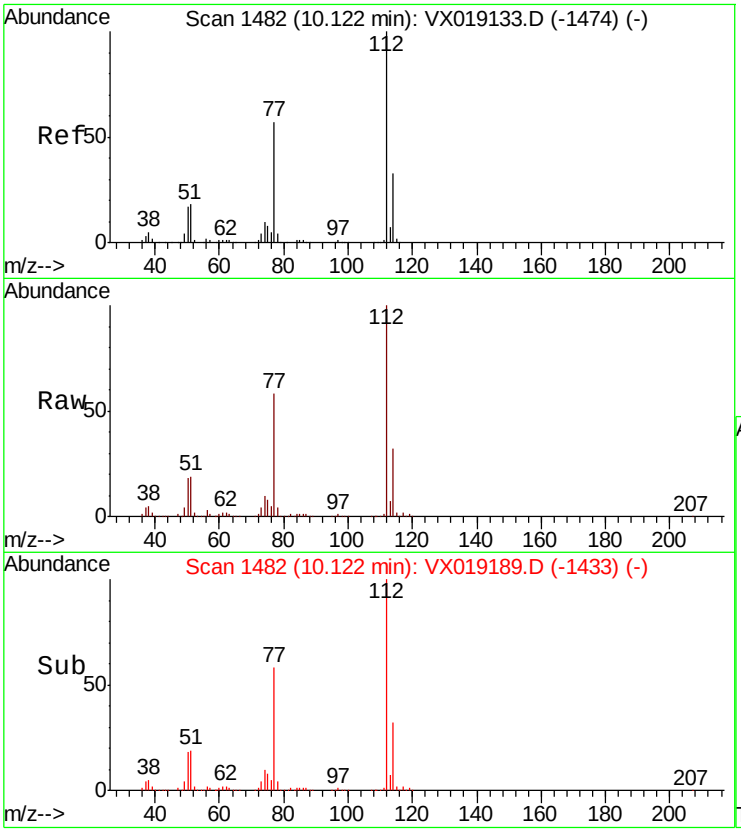


#64
Tetrachloroethene
Concen: 51.291 ug/l
RT: 9.32 min Scan# 1350
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:164 Resp: 159251

Ion	Ratio	Lower	Upper
164	100		
166	129.5	104.1	156.1
129	92.5	76.2	114.4
131	90.2	74.6	112.0



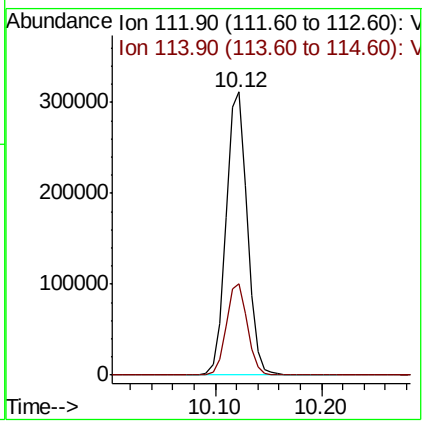


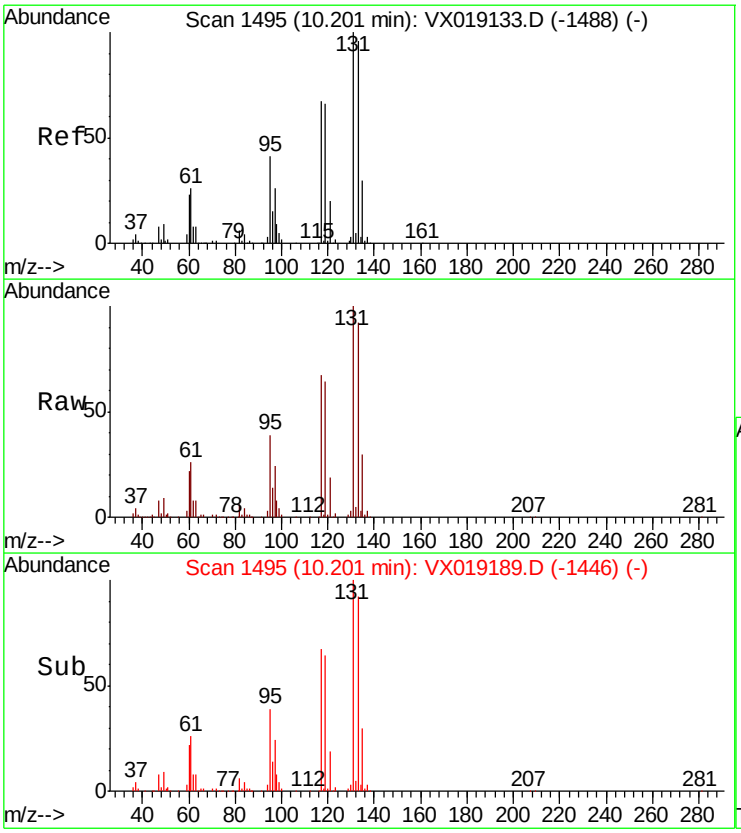
#65
Chlorobenzene
Concen: 52.178 ug/l
RT: 10.12 min Scan# 1482
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:112 Resp: 434603

Ion	Ratio	Lower	Upper
112	100		
114	32.2	26.1	39.1

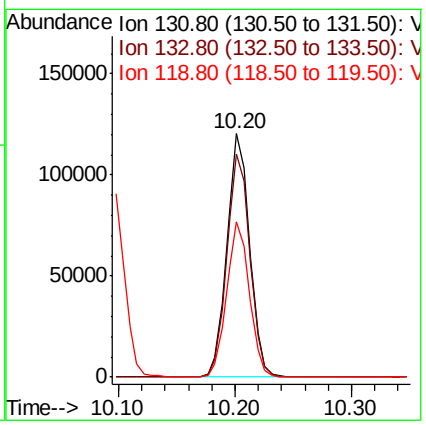


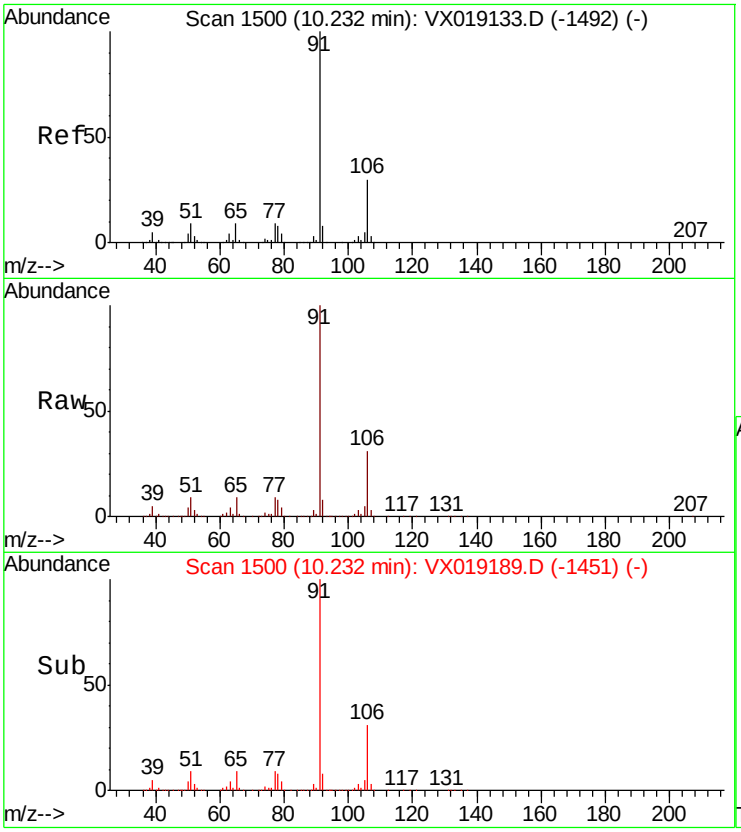


#66
1,1,1,2-Tetrachloroethane
Concen: 54.202 ug/l
RT: 10.20 min Scan# 1495
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:131 Resp: 162527

Ion	Ratio	Lower	Upper
131	100		
133	93.5	47.3	141.8
119	64.0	32.3	96.9



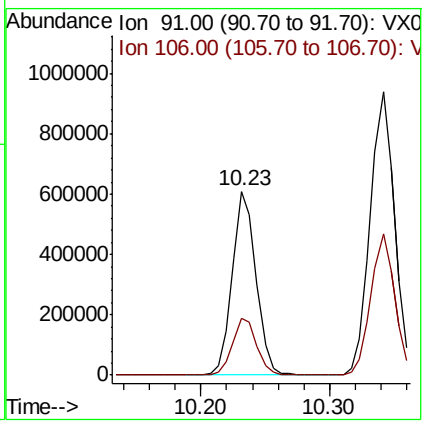


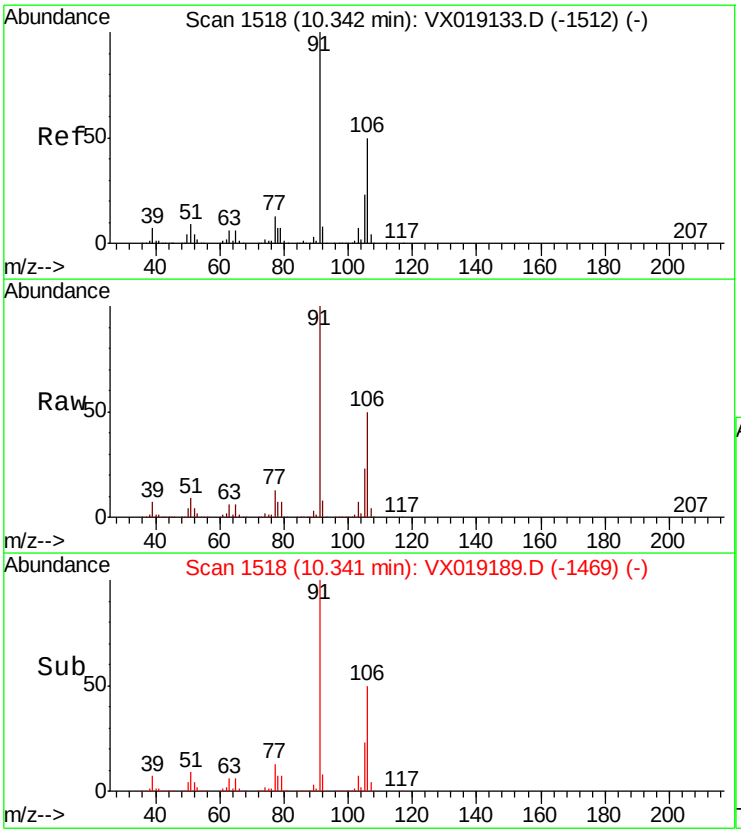
#67
Ethyl Benzene
Concen: 53.047 ug/l
RT: 10.23 min Scan# 1500
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 787327

Ion	Ratio	Lower	Upper
91	100		
106	30.8	24.3	36.5

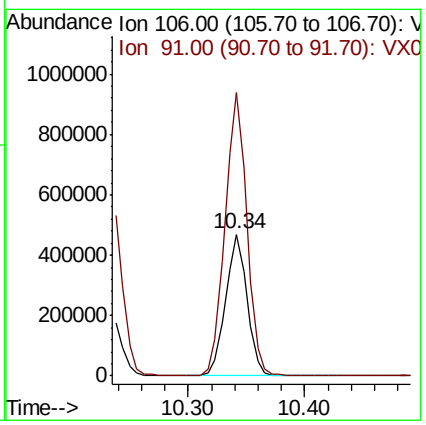


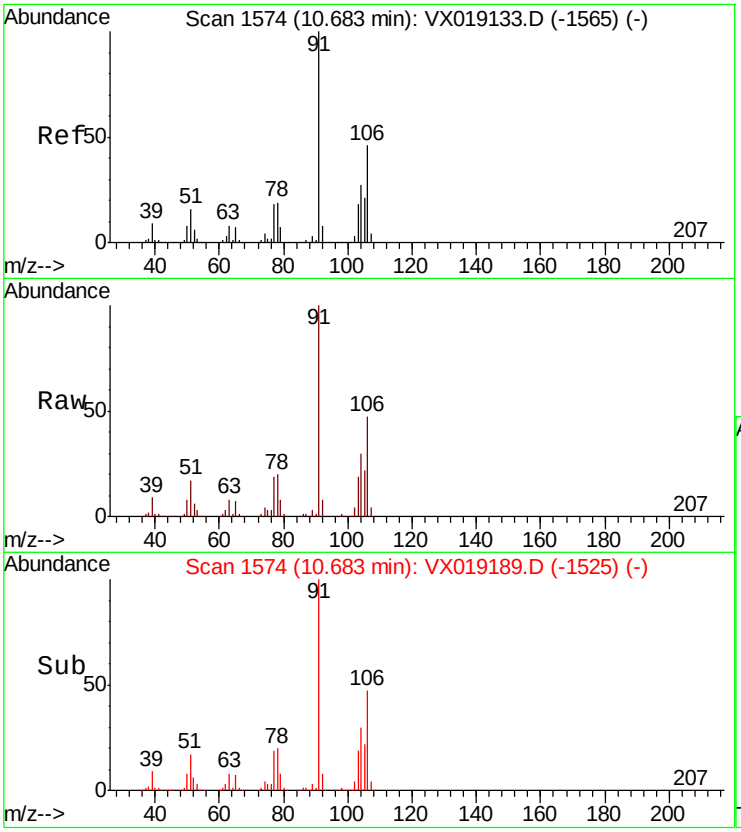


#68
m/p-Xylenes
Concen: 108.169 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:106 Resp: 602556

Ion	Ratio	Lower	Upper
106	100		
91	202.7	161.0	241.4



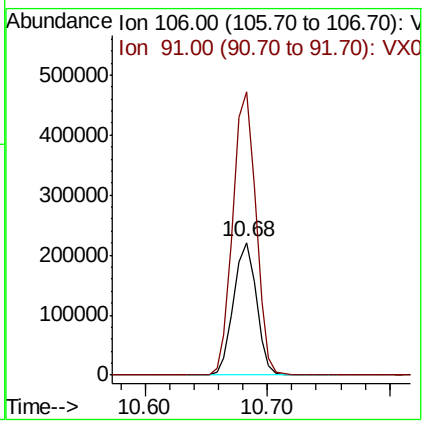


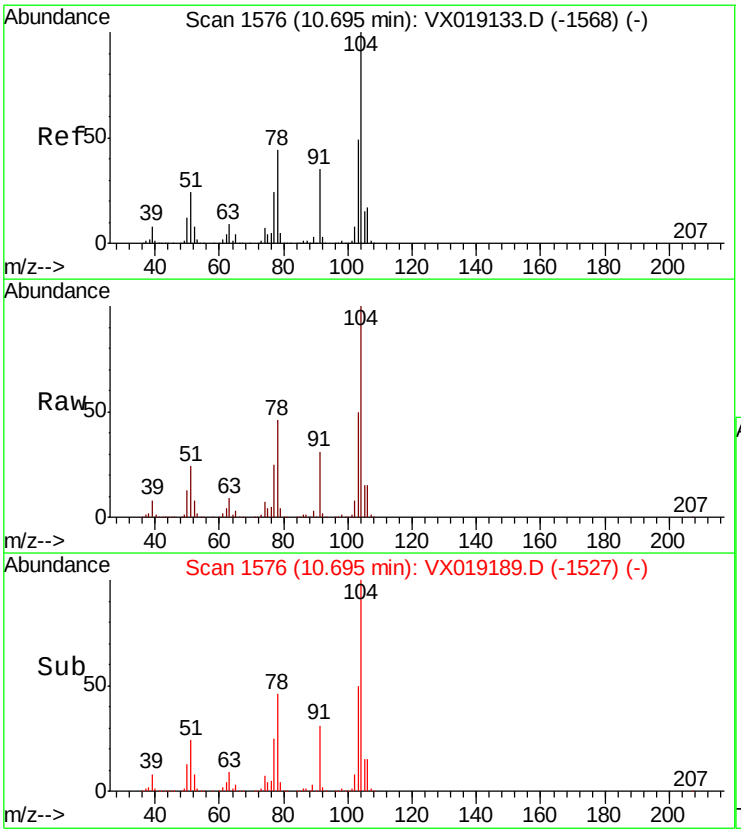
#69
o-Xylene
Concen: 53.988 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 285248

Ion	Ratio	Lower	Upper
106	100		
91	215.9	108.3	324.8

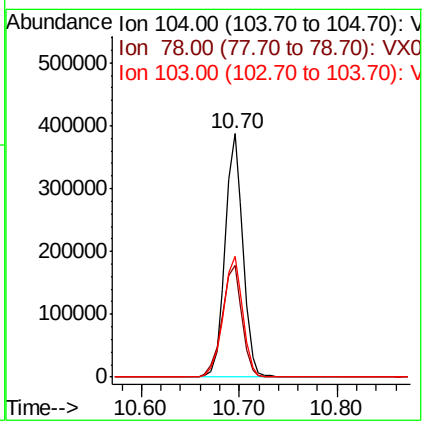


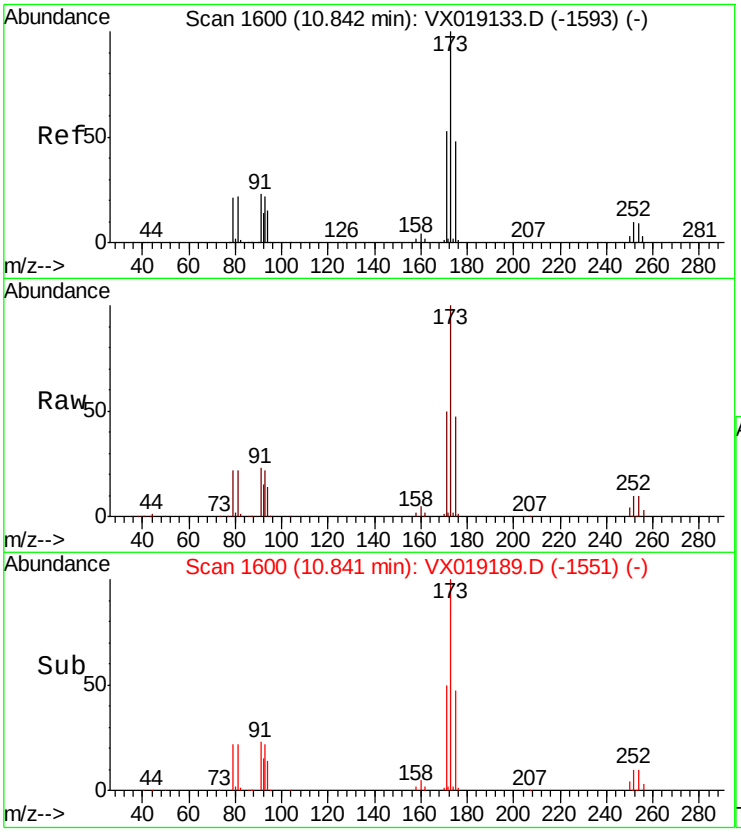


#70
Styrene
Concen: 54.164 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:104 Resp: 488289

Ion	Ratio	Lower	Upper
104	100		
78	51.1	40.0	60.0
103	54.3	43.5	65.3



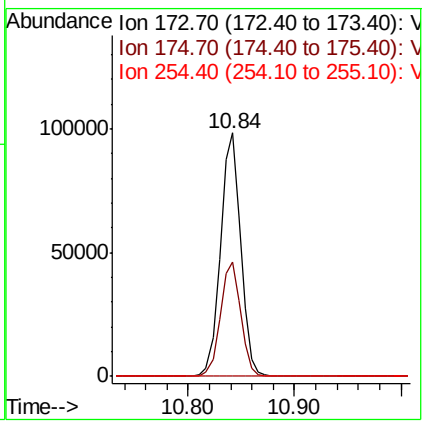


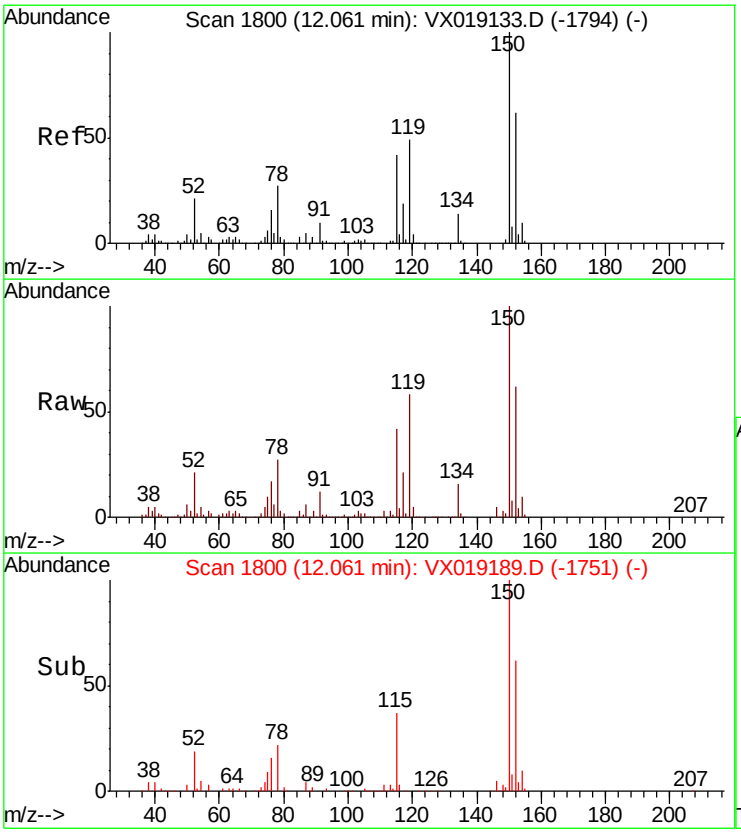
#71
Bromoform
Concen: 54.708 ug/l
RT: 10.84 min Scan# 1600
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:173 Resp: 130066

Ion	Ratio	Lower	Upper
173	100		
175	47.2	24.4	73.4
254	0.1	0.1	0.1

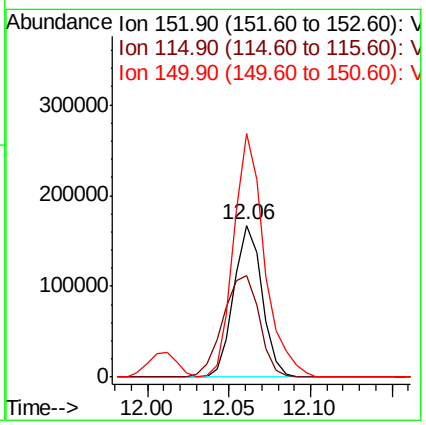


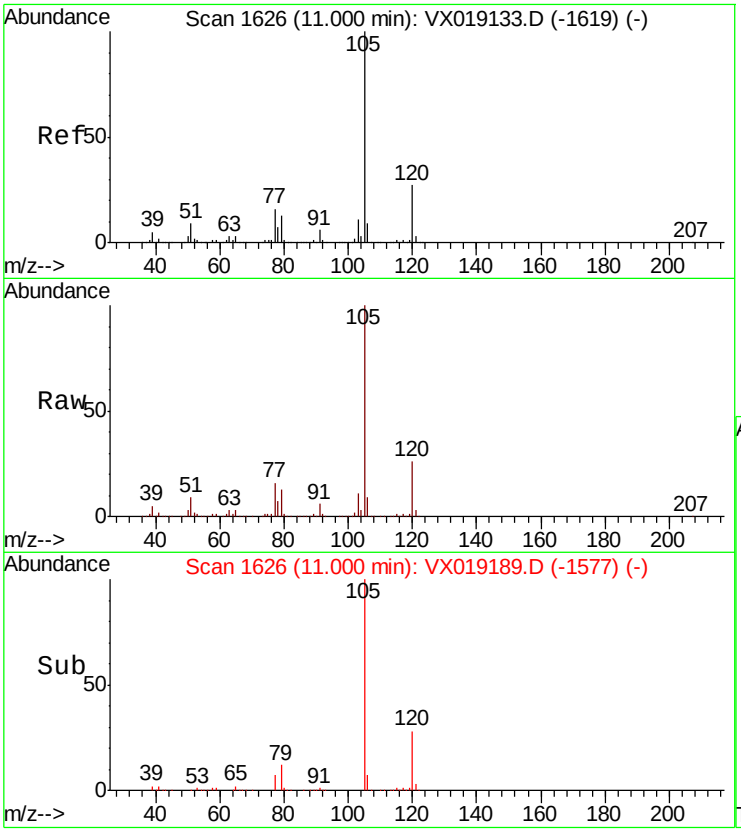


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:152 Resp: 201671

Ion	Ratio	Lower	Upper
152	100		
115	86.6	41.9	125.7
150	174.4	0.0	347.8



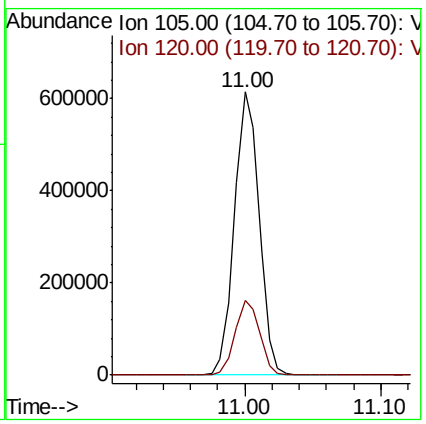


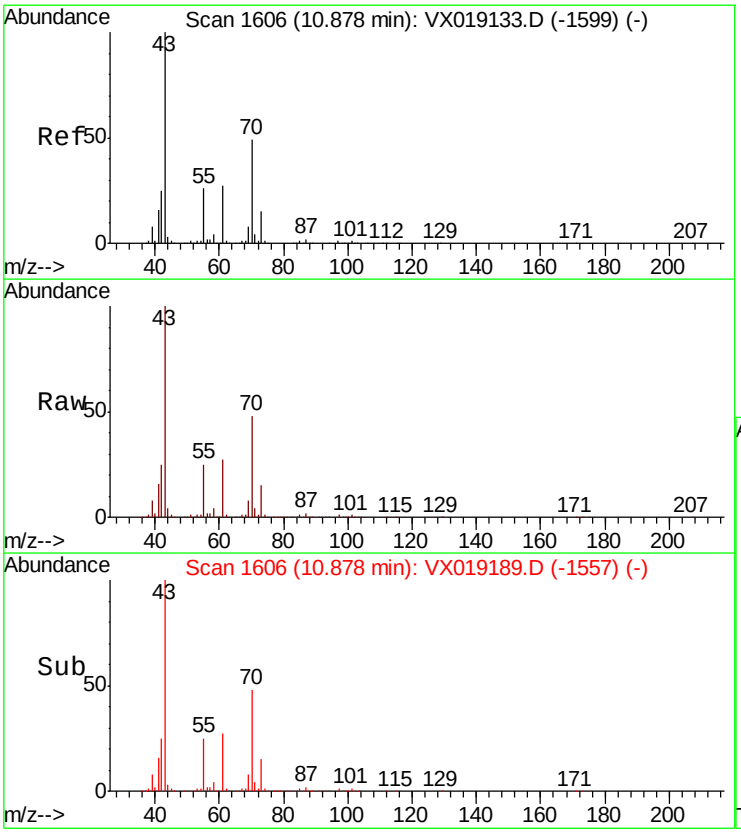
#73
Isopropylbenzene
Concen: 54.597 ug/l
RT: 11.00 min Scan# 1626
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 779385

Ion	Ratio	Lower	Upper
105	100		
120	26.4	13.3	39.8

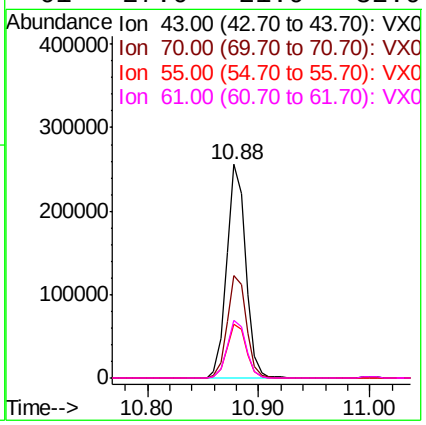


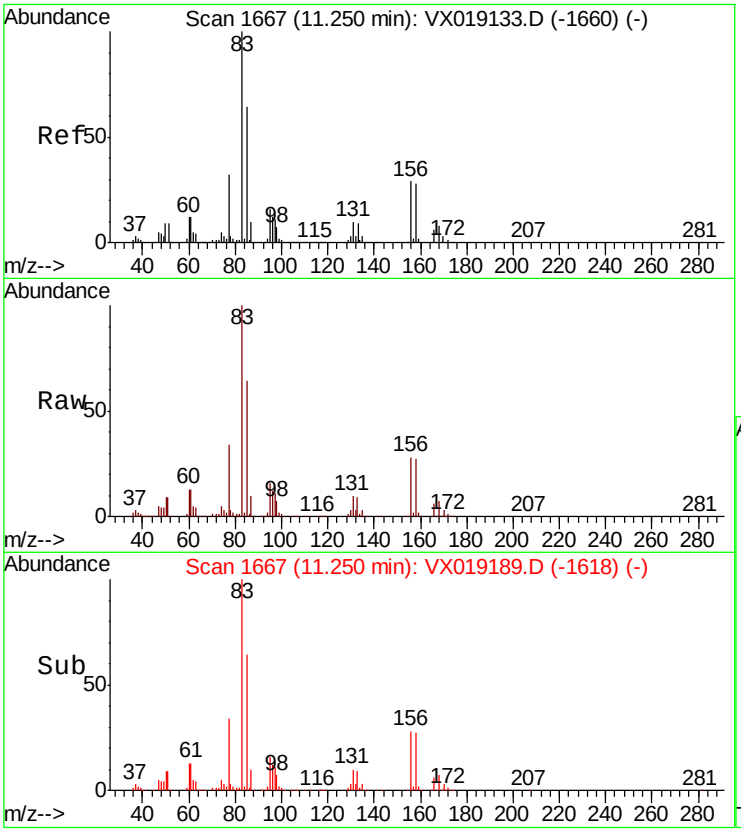


#74
N-amyl acetate
Concen: 57.277 ug/l
RT: 10.88 min Scan# 1606
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 43 Resp: 298954

Ion	Ratio	Lower	Upper
43	100		
70	48.8	39.6	59.4
55	25.9	20.7	31.1
61	27.0	21.9	32.9



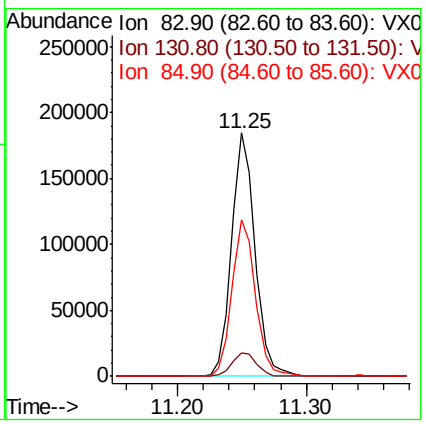


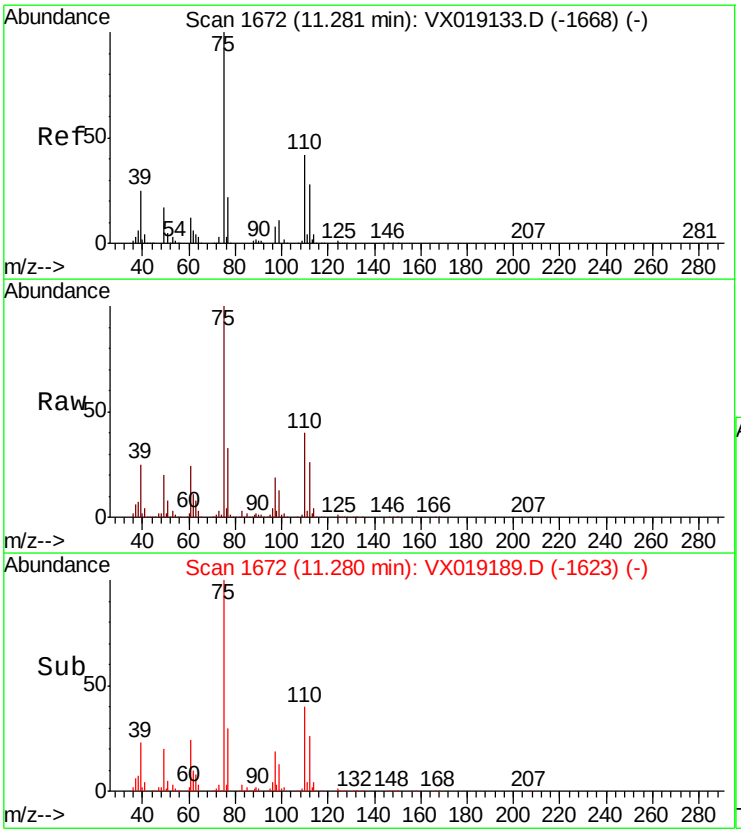
#75
1,1,2,2-Tetrachloroethane
Concen: 52.884 ug/l
RT: 11.25 min Scan# 1667
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 235938

Ion	Ratio	Lower	Upper
83	100		
131	10.1	5.2	15.6
85	64.9	32.1	96.3

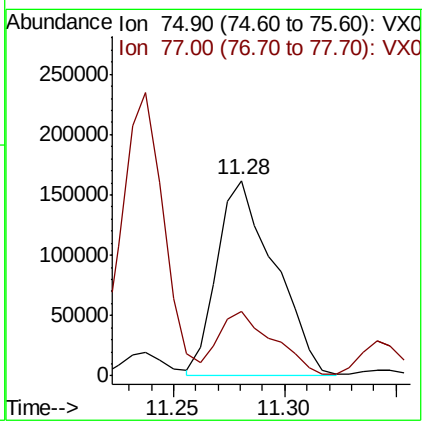


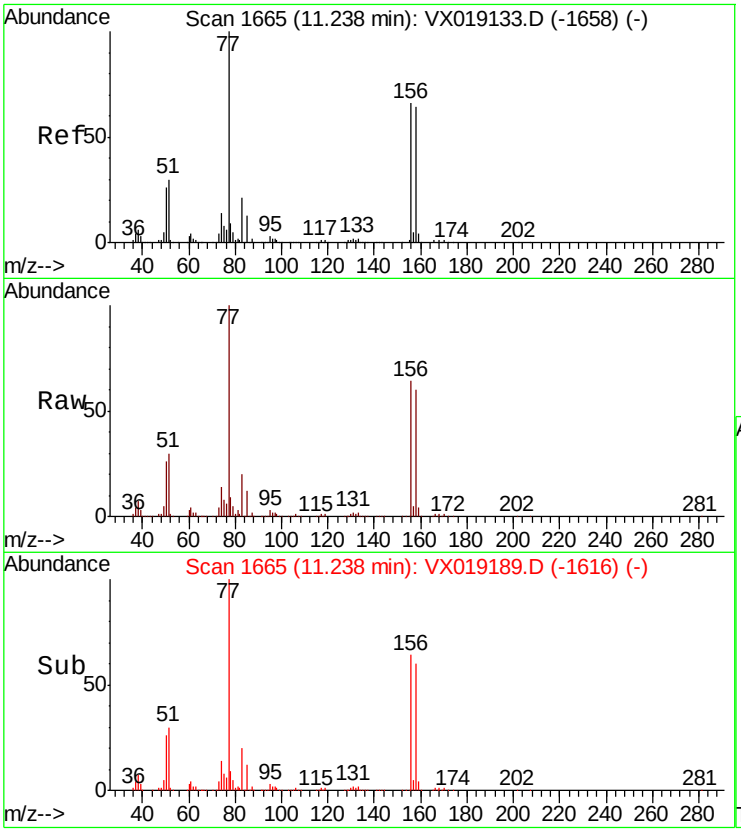


#76
1,2,3-Trichloropropane
Concen: 70.007 ug/l
RT: 11.28 min Scan# 1672
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 75 Resp: 291513

Ion	Ratio	Lower	Upper
75	100		
77	31.6	20.3	60.9



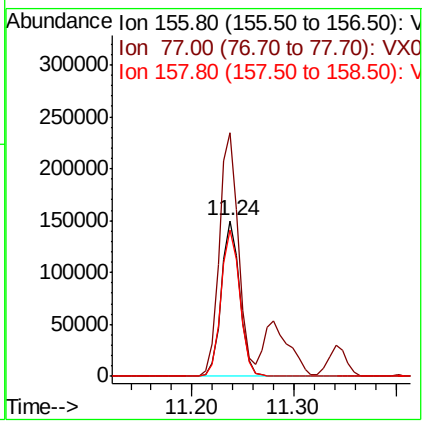


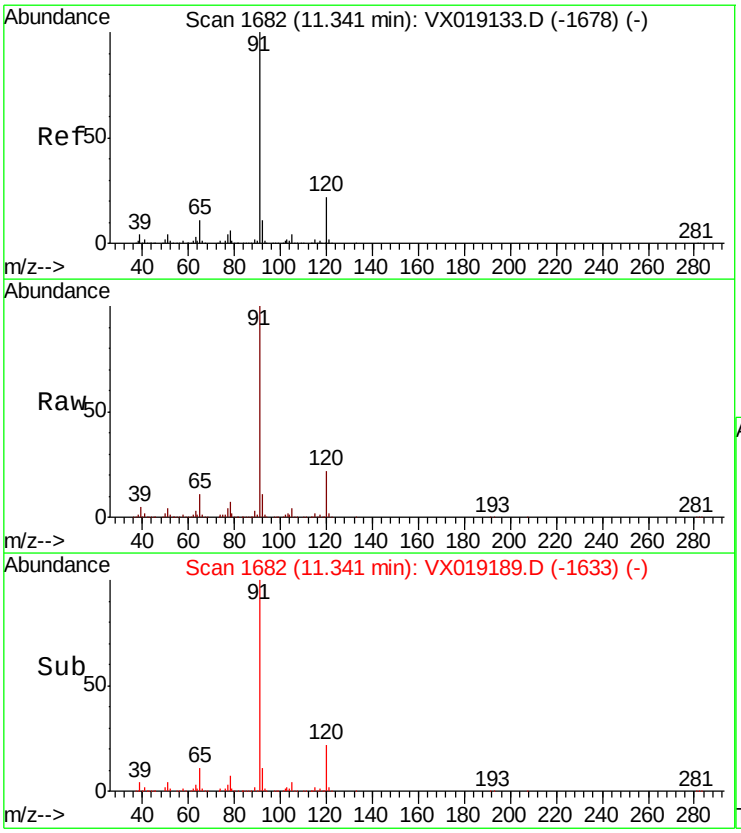
#77
Bromobenzene
Concen: 52.919 ug/l
RT: 11.24 min Scan# 1665
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 187489

Ion	Ratio	Lower	Upper
156	100		
77	163.9	77.7	233.1
158	96.4	48.3	144.8

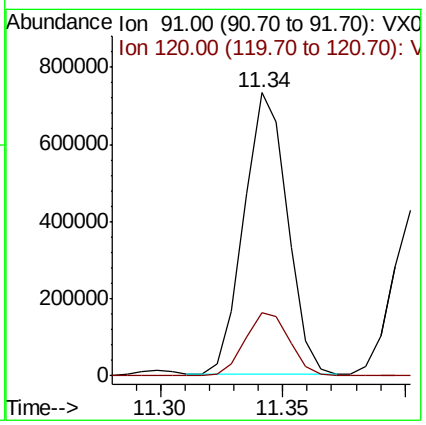


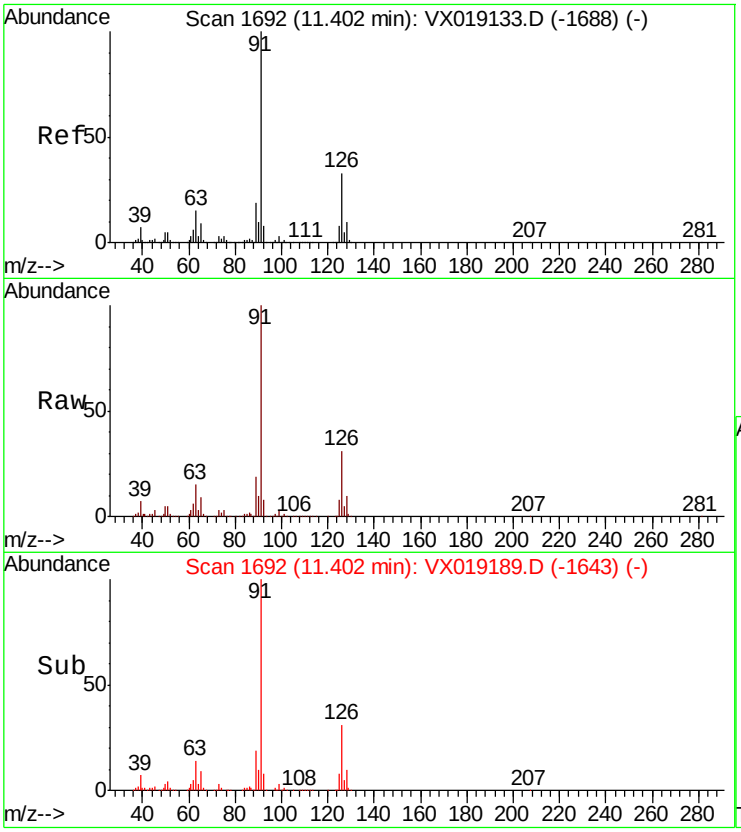


#78
n-propylbenzene
Concen: 55.544 ug/l
RT: 11.34 min Scan# 1682
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 91 Resp: 905135

Ion	Ratio	Lower	Upper
91	100		
120	23.2	11.7	35.0



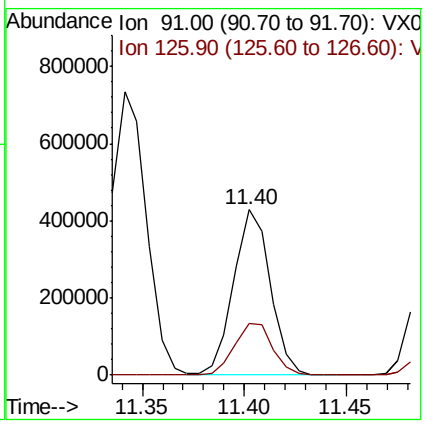


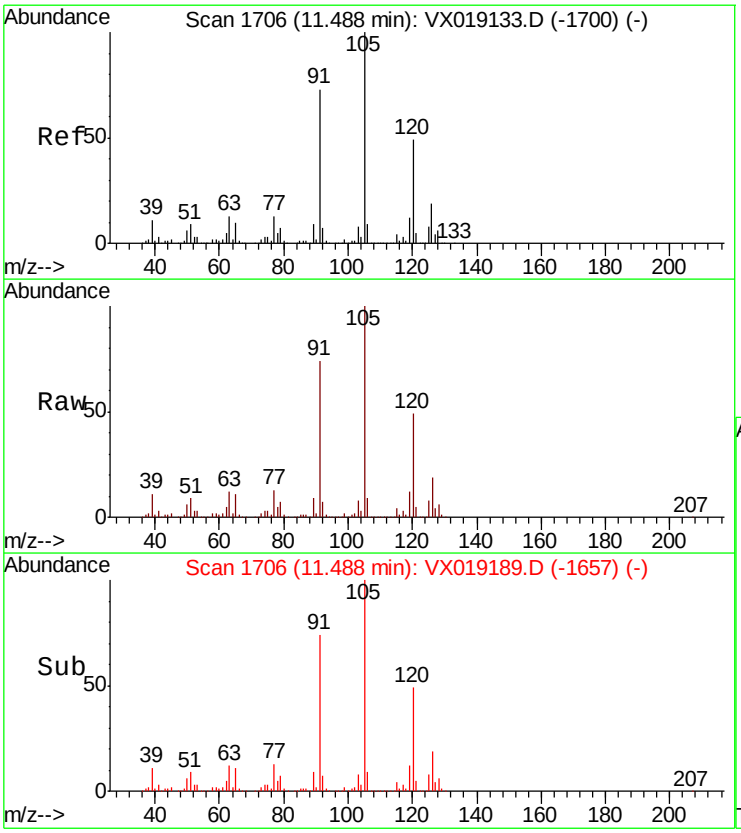
#79
2-Chlorotoluene
Concen: 55.536 ug/l
RT: 11.40 min Scan# 1692
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 532803

Ion	Ratio	Lower	Upper
91	100		
126	32.8	16.9	50.7

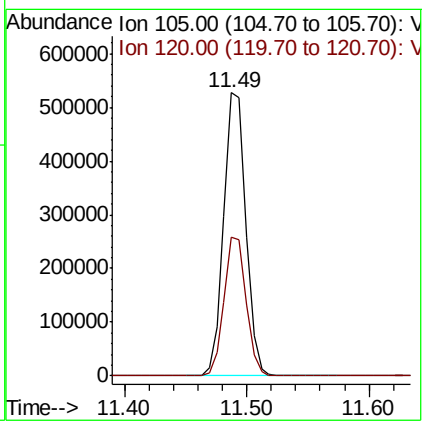


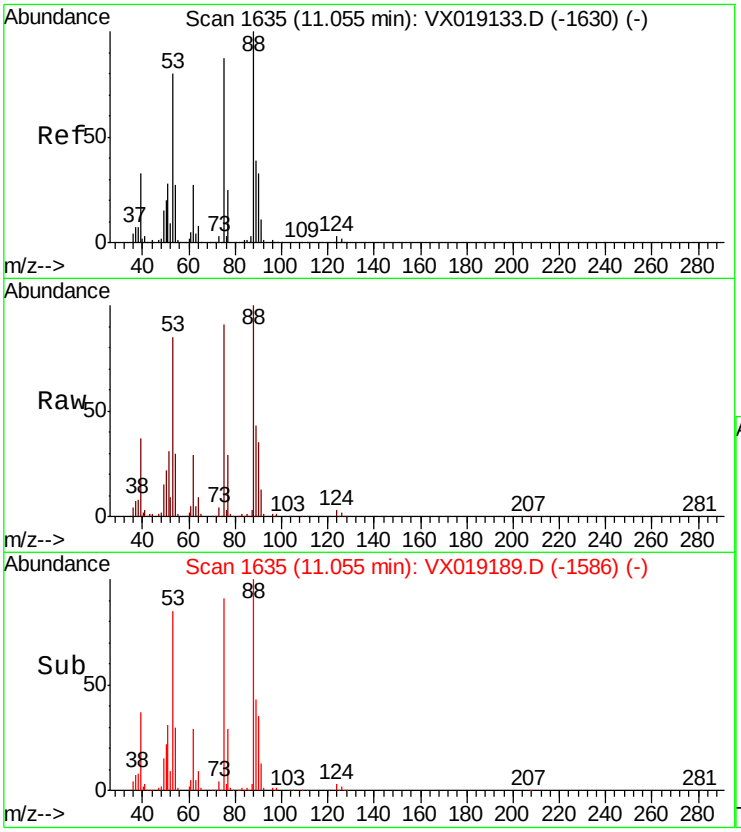


#80
1,3,5-Trimethylbenzene
Concen: 54.688 ug/l
RT: 11.49 min Scan# 1706
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:105 Resp: 659525

Ion	Ratio	Lower	Upper
105	100		
120	48.8	24.3	72.8



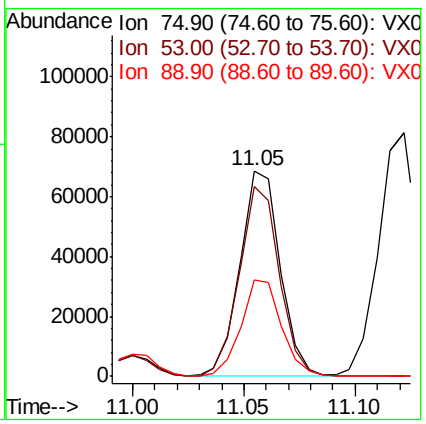


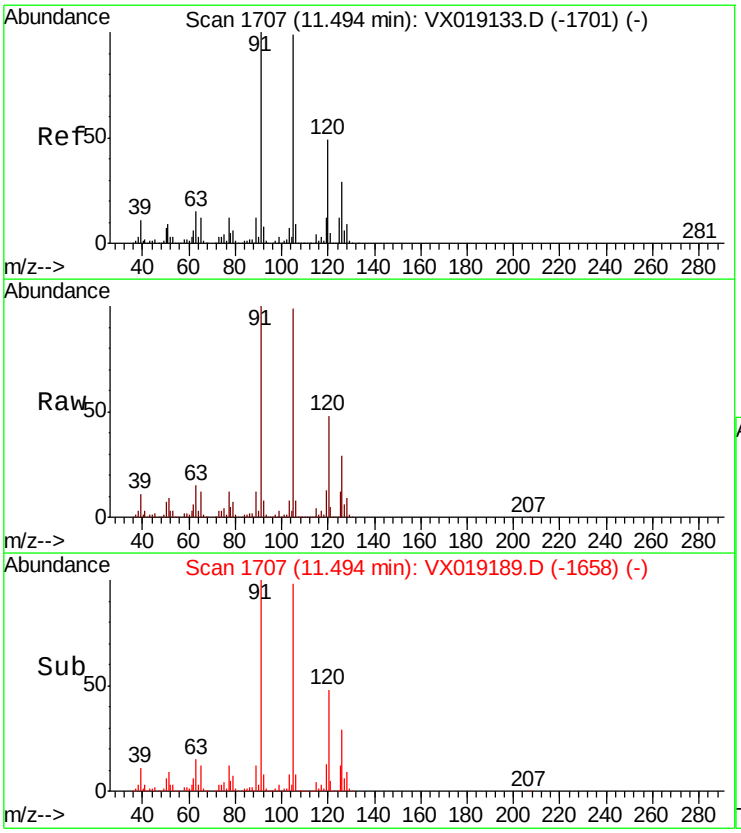
#81
trans-1,4-Dichloro-2-butene
Concen: 54.689 ug/l
RT: 11.05 min Scan# 1635
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 86491

Ion	Ratio	Lower	Upper
75	100		
53	92.0	73.3	109.9
89	47.4	38.2	57.2

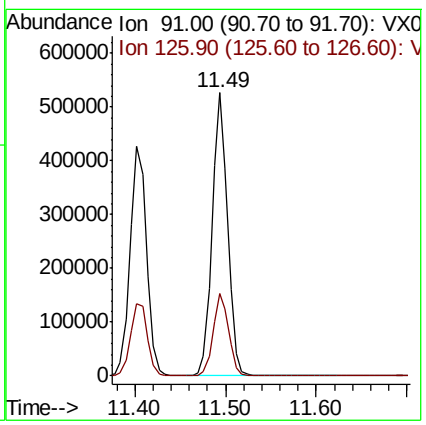


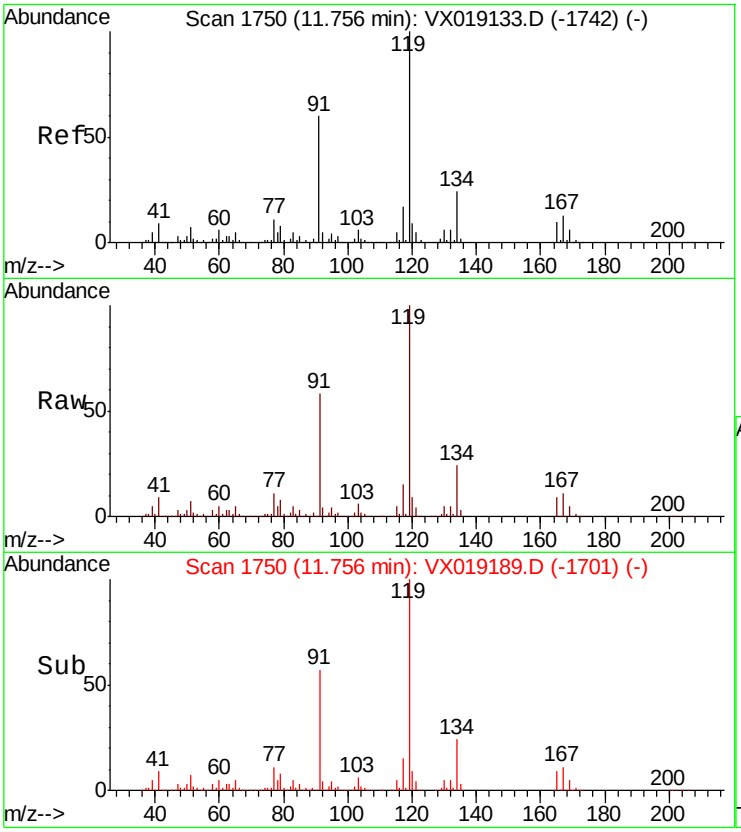


#82
4-Chlorotoluene
Concen: 53.854 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 91 Resp: 630932

Ion	Ratio	Lower	Upper
91	100		
126	29.2	14.8	44.4



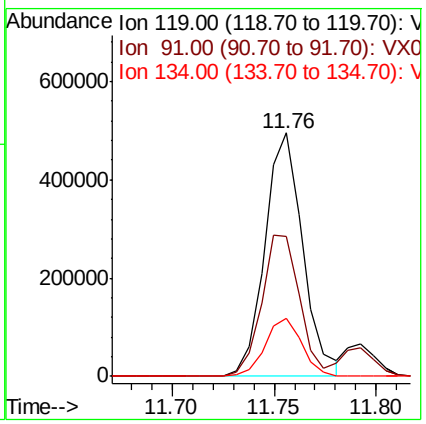


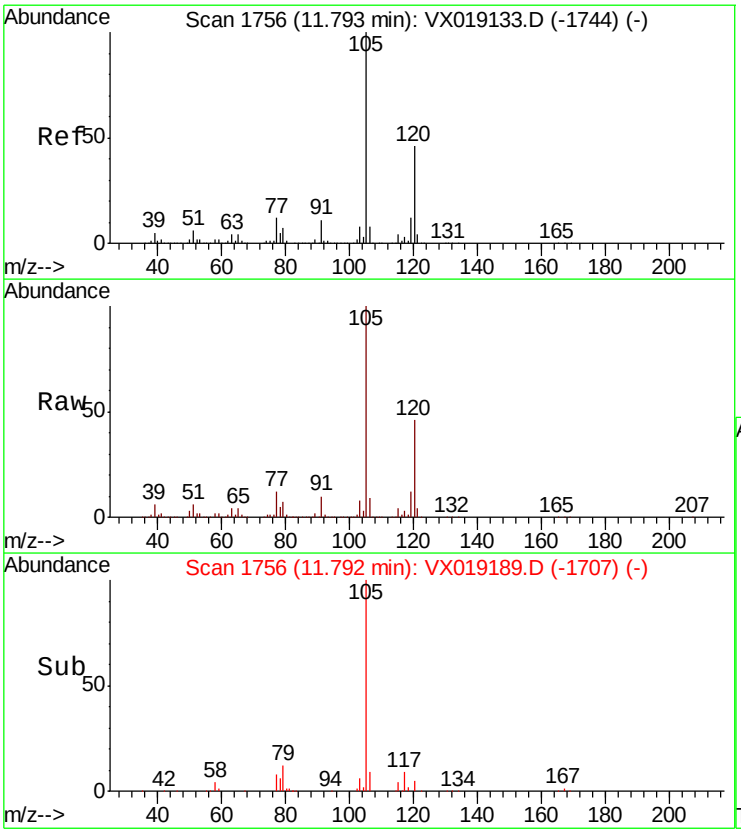
#83
tert-Butylbenzene
Concen: 55.369 ug/l
RT: 11.76 min Scan# 1750
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:119 Resp: 639356

Ion	Ratio	Lower	Upper
119	100		
91	58.2	29.0	87.1
134	23.0	11.7	35.0

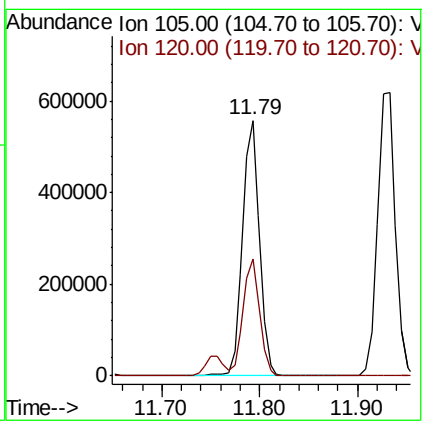


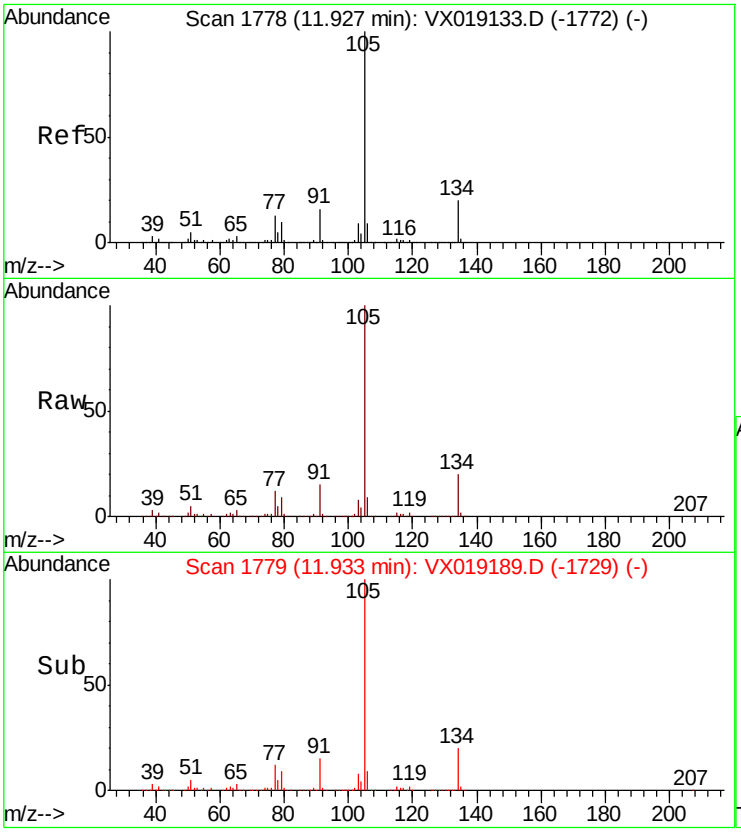


#84
1,2,4-Trimethylbenzene
Concen: 55.030 ug/l
RT: 11.79 min Scan# 1756
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:105 Resp: 669985

Ion	Ratio	Lower	Upper
105	100		
120	44.7	22.4	67.3



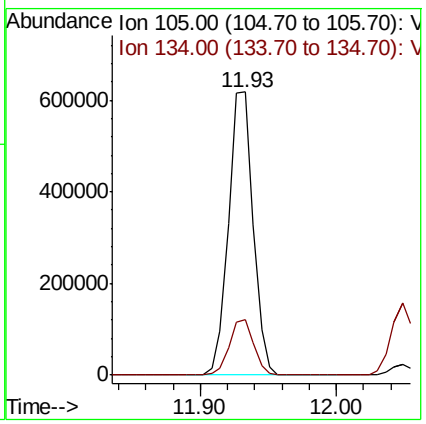


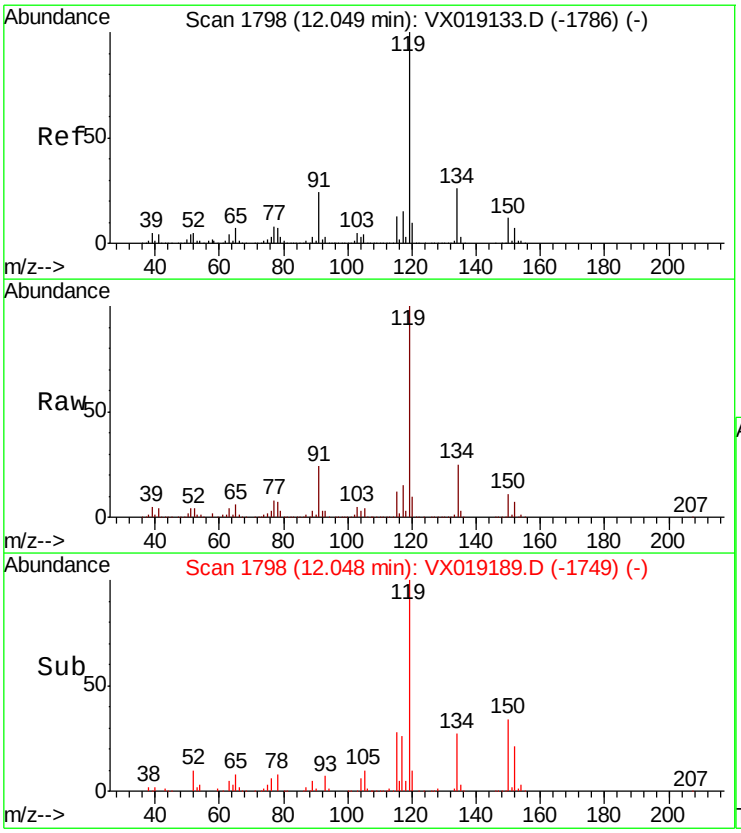
#85
sec-Butylbenzene
Concen: 56.158 ug/l
RT: 11.93 min Scan# 1779
Delta R.T. 0.01 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 777750

Ion	Ratio	Lower	Upper
105	100		
134	19.6	10.1	30.1

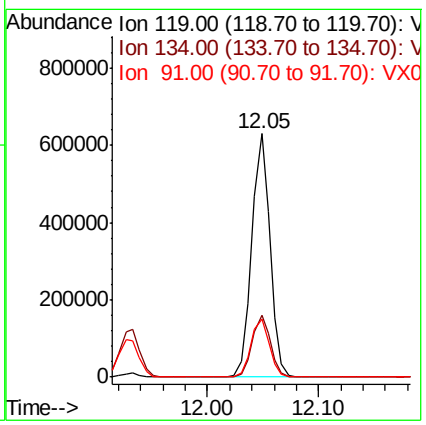


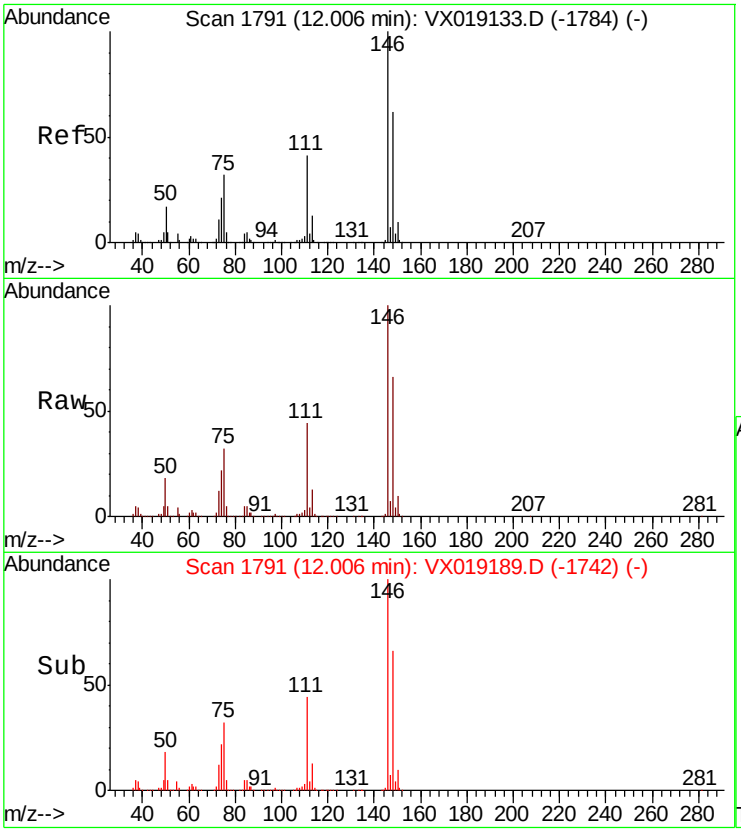


#86
p-Isopropyltoluene
Concen: 56.151 ug/l
RT: 12.05 min Scan# 1798
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:119 Resp: 717772

Ion	Ratio	Lower	Upper
119	100		
134	25.4	12.9	38.7
91	24.2	12.0	36.0



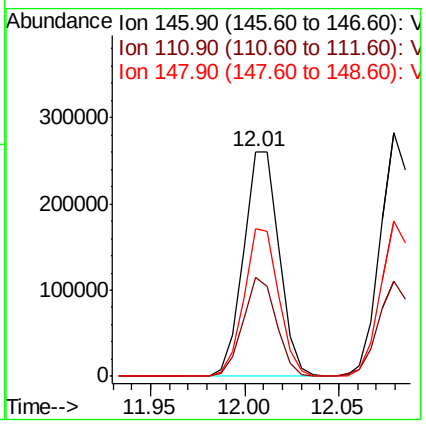


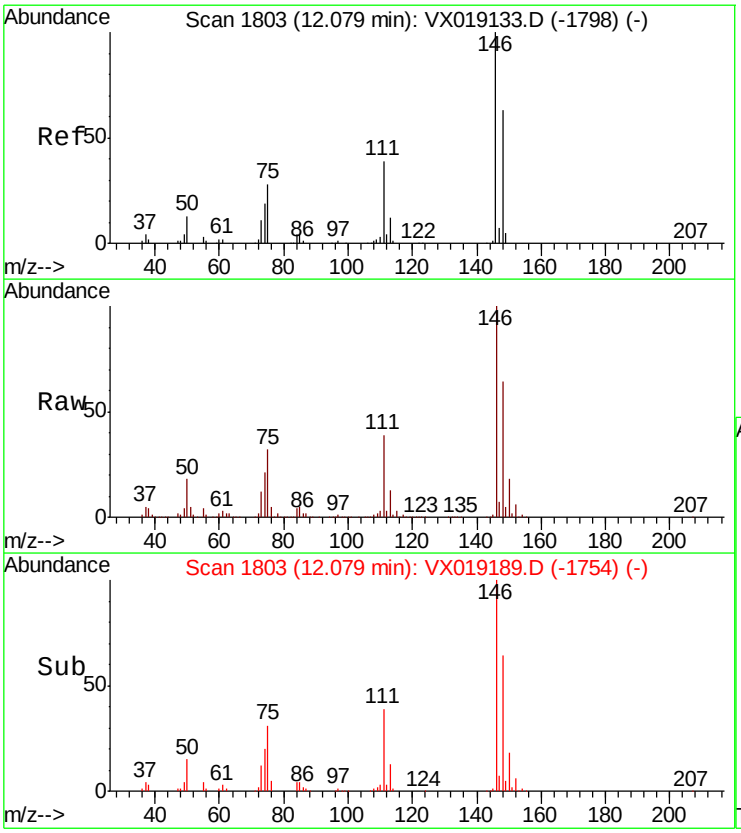
#87
1,3-Dichlorobenzene
Concen: 51.775 ug/l
RT: 12.01 min Scan# 1791
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:146 Resp: 341611

Ion	Ratio	Lower	Upper
146	100		
111	41.4	20.4	61.2
148	63.9	31.6	94.8

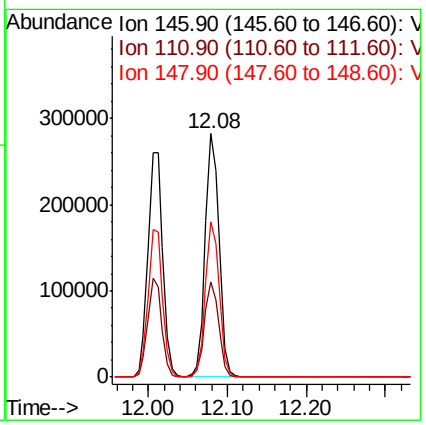


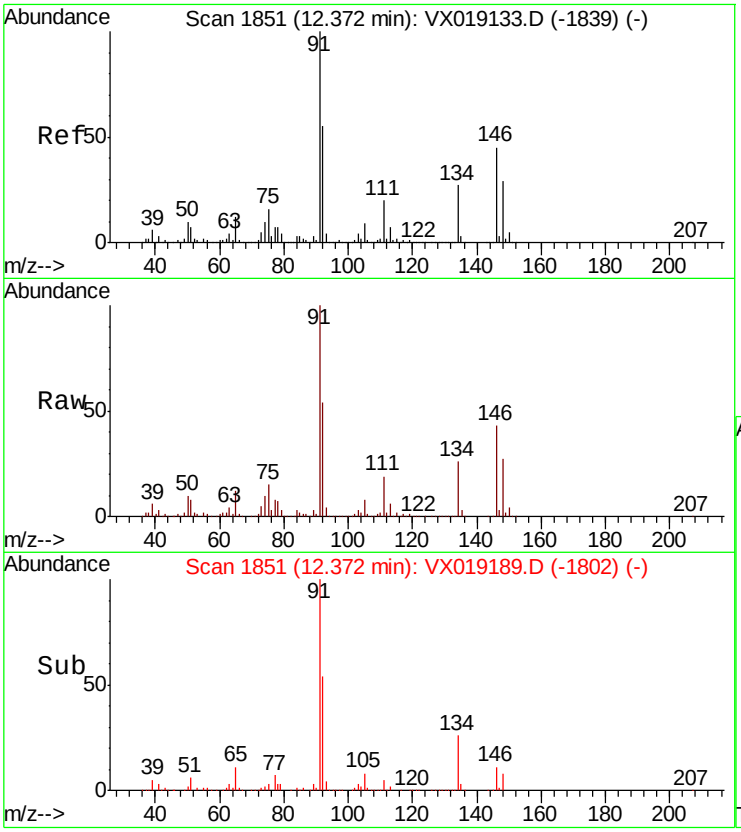


#88
1,4-Dichlorobenzene
Concen: 50.337 ug/l
RT: 12.08 min Scan# 1803
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:146 Resp: 345719

Ion	Ratio	Lower	Upper
146	100		
111	40.2	20.2	60.5
148	63.6	31.3	93.8



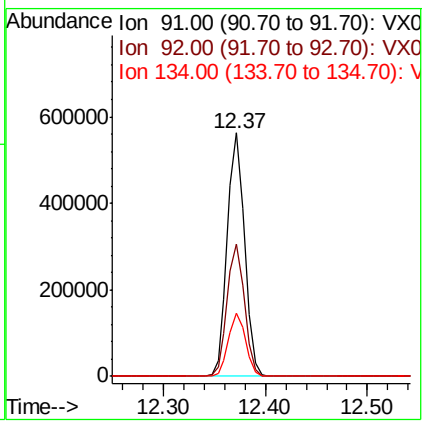


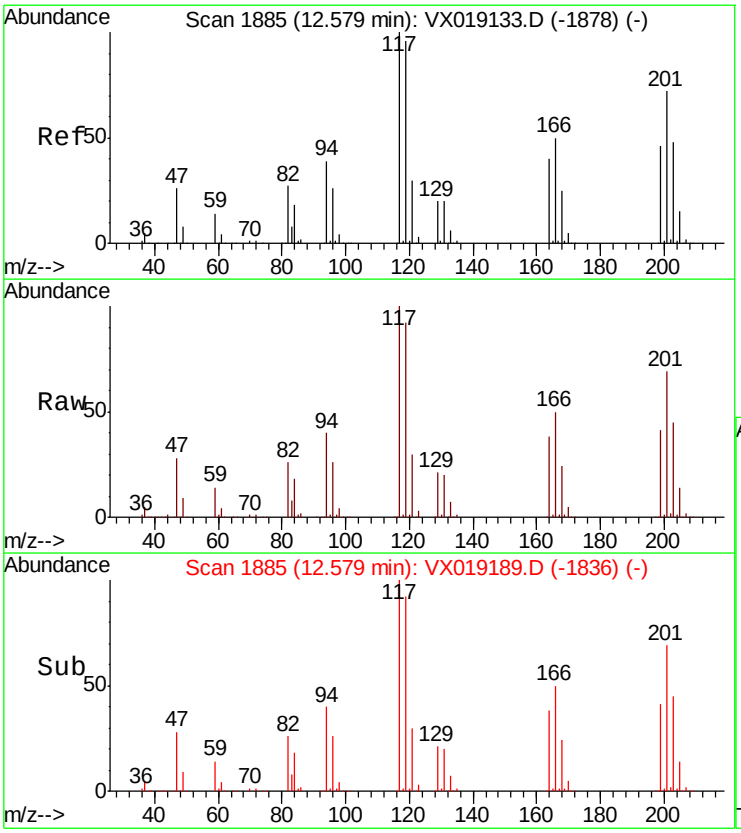
#89
n-Butylbenzene
Concen: 54.640 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 656528

Ion	Ratio	Lower	Upper
91	100		
92	54.4	27.5	82.4
134	25.9	13.2	39.6

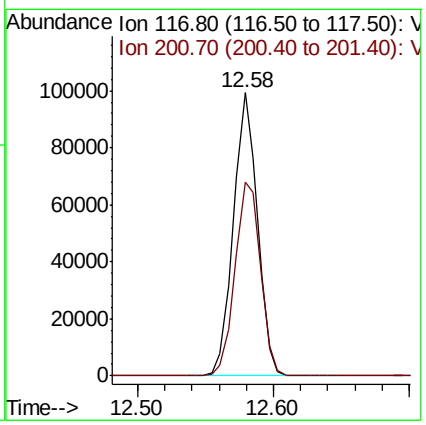


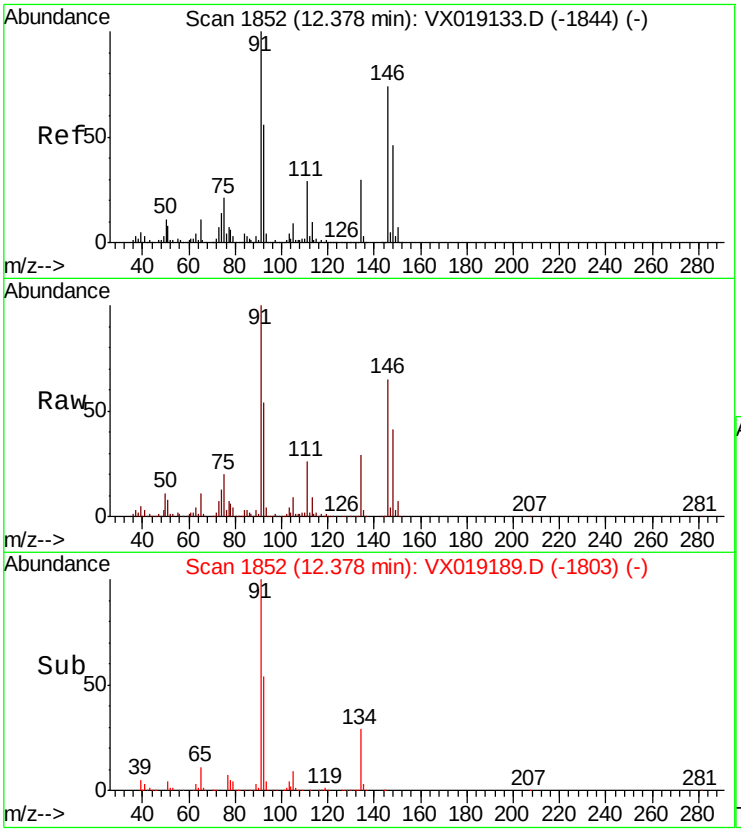


#90
Hexachloroethane
Concen: 56.040 ug/l
RT: 12.58 min Scan# 1885
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:117 Resp: 121761

Ion	Ratio	Lower	Upper
117	100		
201	72.8	38.5	115.3



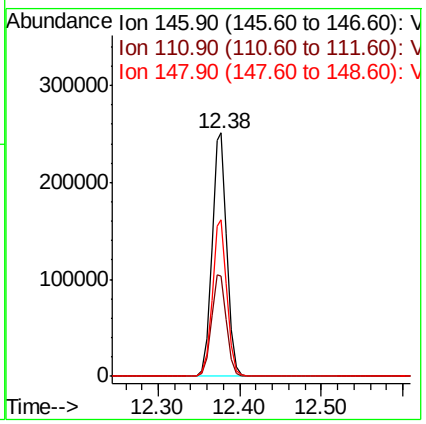


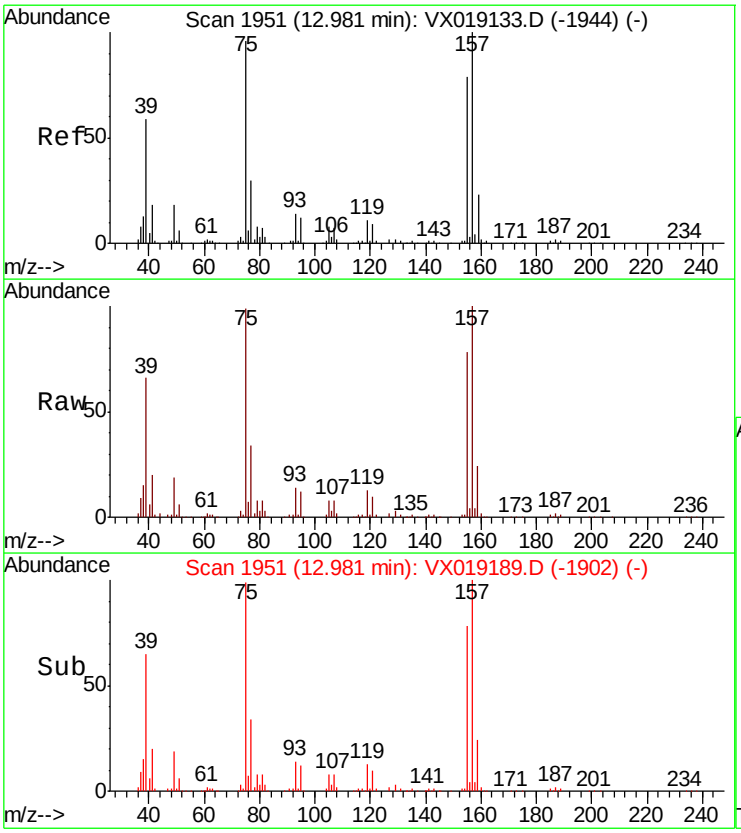
#91
1,2-Dichlorobenzene
Concen: 50.898 ug/l
RT: 12.38 min Scan# 1852
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 322464

Ion	Ratio	Lower	Upper
146	100		
111	42.4	21.2	63.6
148	63.4	31.6	94.7

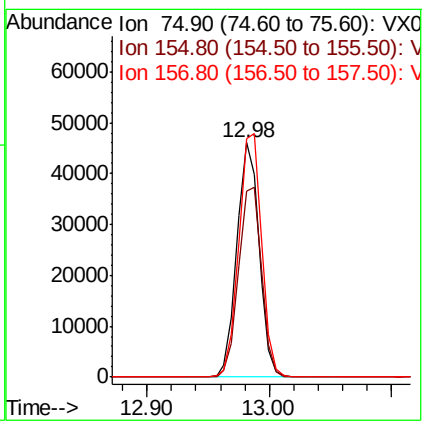


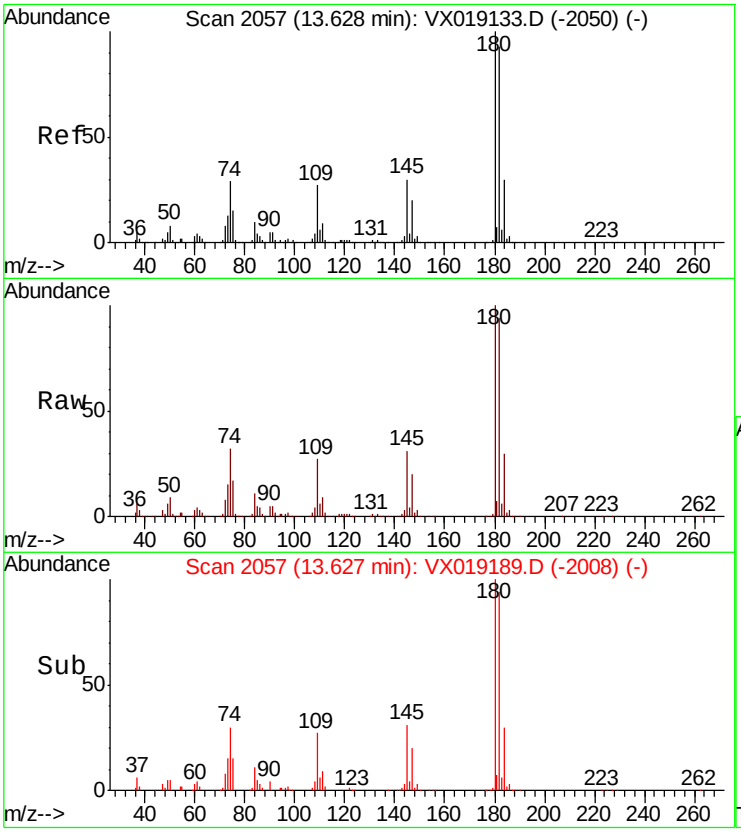


#92
1,2-Dibromo-3-Chloropropane
Concen: 52.760 ug/l
RT: 12.98 min Scan# 1951
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion: 75 Resp: 57622

Ion	Ratio	Lower	Upper
75	100		
155	83.8	42.8	128.4
157	106.3	54.8	164.4



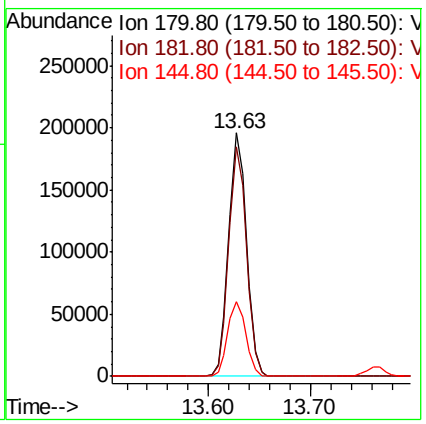


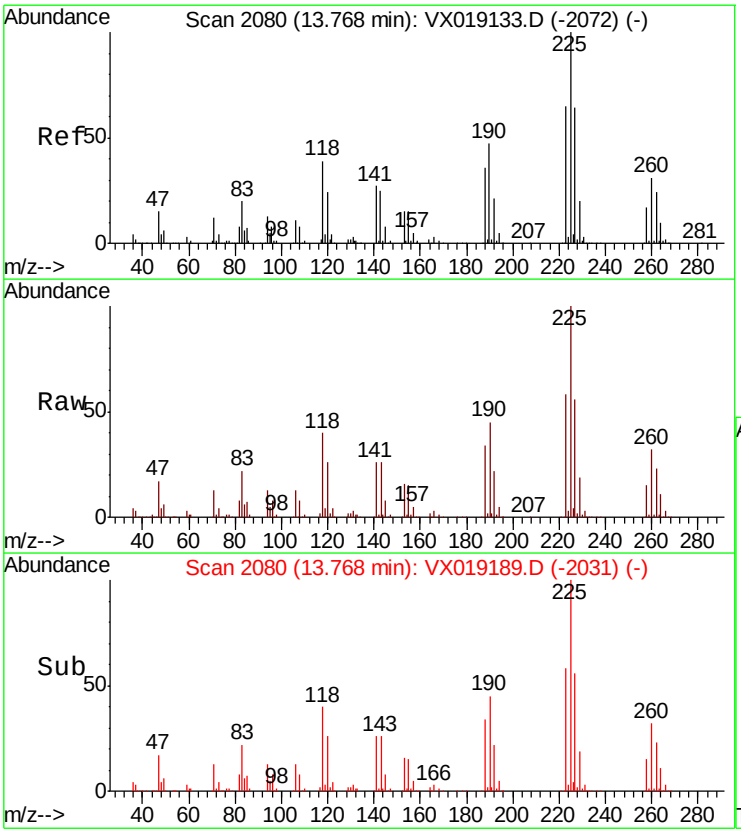
#93
1,2,4-Trichlorobenzene
Concen: 49.653 ug/l
RT: 13.63 min Scan# 2057
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 236291

Ion	Ratio	Lower	Upper
180	100		
182	93.8	46.8	140.3
145	31.3	15.5	46.5

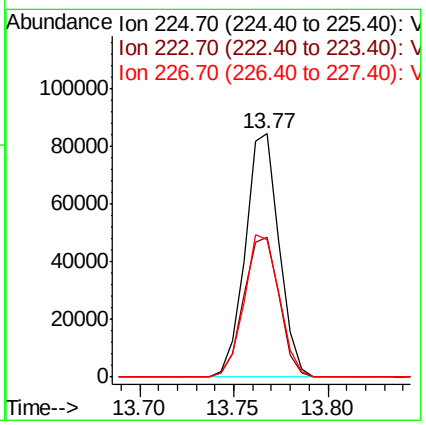


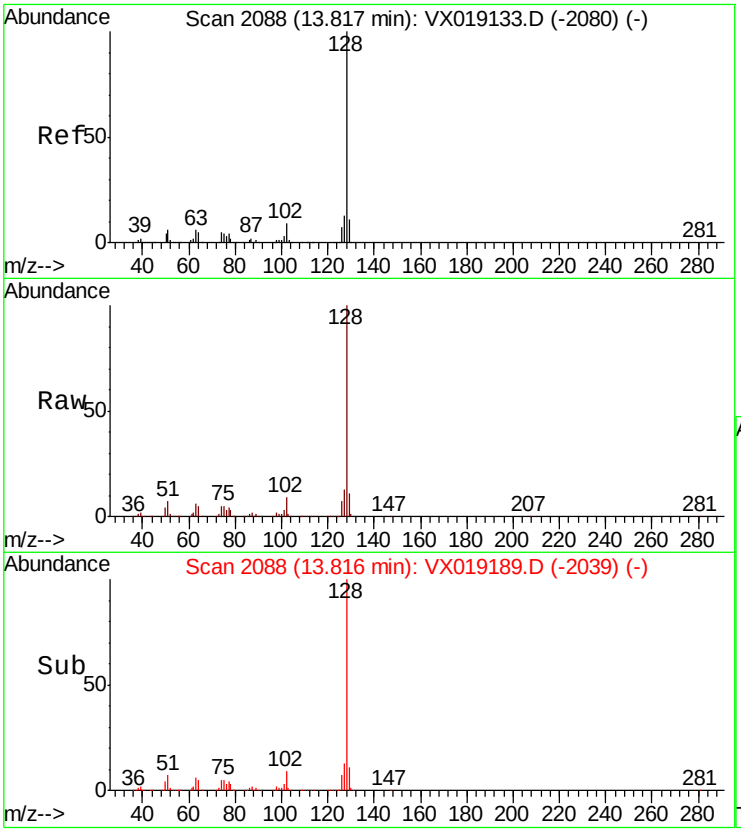


#94
Hexachlorobutadiene
Concen: 50.296 ug/l
RT: 13.77 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:225 Resp: 105363

Ion	Ratio	Lower	Upper
225	100		
223	59.9	32.4	97.2
227	60.7	31.6	94.7



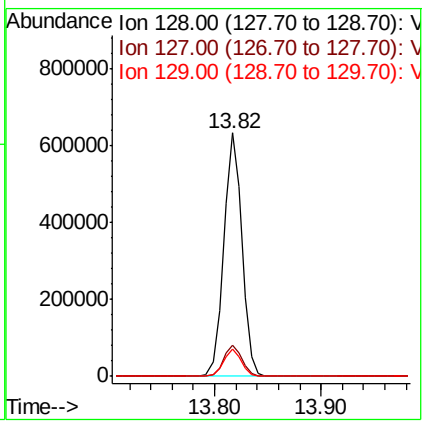


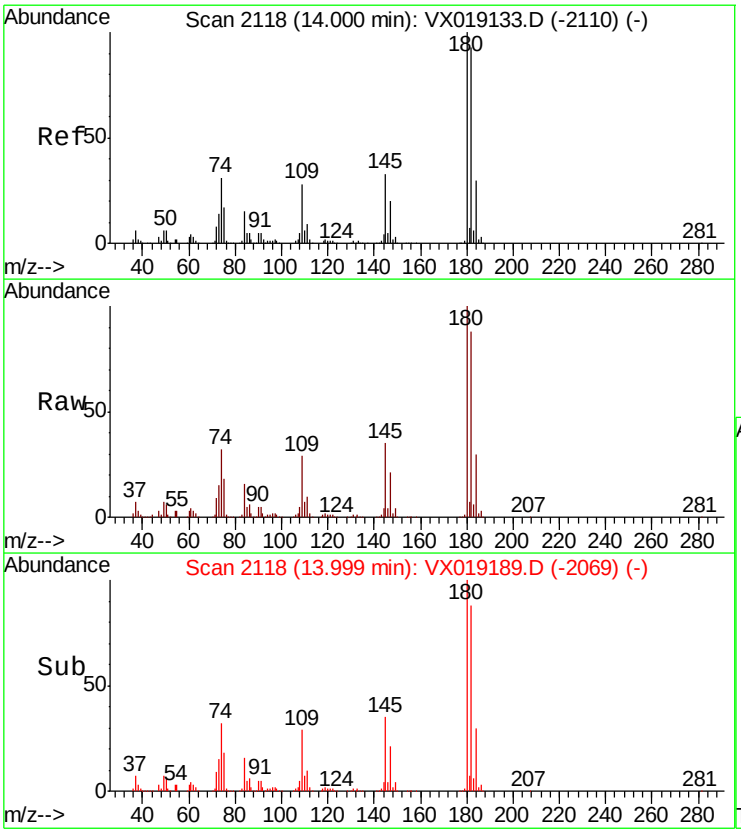
#95
Naphthalene
Concen: 50.273 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:128 Resp: 753500

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	11.1	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 50.187 ug/l
RT: 14.00 min Scan# 2118
Delta R.T. -0.00 min
Lab File: VX019189.D
Acq: 29 Oct 2020 15:20

Tgt Ion:180 Resp: 231694

Ion	Ratio	Lower	Upper
180	100		
182	93.3	47.8	143.3
145	33.2	16.5	49.5