Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY050420\
Data File : VY002555.D
Acq On : 04 May 2020 21:33
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Quant Time: May 05 07:12:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	386602	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	590880	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	538482	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	273771	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.17	65	165527	50.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.84%			
35) Dibromofluoromethane	7.74	113	173689	51.40	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.80%			
50) Toluene-d8	10.19	98	669376	50.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.44%			
62) 4-Bromofluorobenzene	12.49	95	228644	51.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.12%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.91	85	166746	52.120	ug/l	99
3) Chloromethane	2.13	50	173065	55.254	ug/l	99
4) Vinyl Chloride	2.26	62	201158	55.619	ug/l	99
5) Bromomethane	2.66	94	135366	54.273	ug/l	99
6) Chloroethane	2.81	64	116731	54.054	ug/l	99
7) Trichlorofluoromethane	3.15	101	291742	52.047	ug/l	98
8) Diethyl Ether	3.55	74	105119	55.805	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	3.93	101	179203	52.309	ug/l	99
10) Methyl Iodide	4.12	142	271280	58.123	ug/l	99
11) Tert butyl alcohol	4.99	59	83549	249.823	ug/l	100
12) 1,1-Dichloroethene	3.90	96	177873	53.446	ug/l	99
13) Acrolein	3.76	56	60848	263.113	ug/l	96
14) Allyl chloride	4.51	41	269331	55.543	ug/l	99
15) Acrylonitrile	5.20	53	238886	268.922	ug/l	99
16) Acetone	3.97	43	172223	256.721	ug/l	98
17) Carbon Disulfide	4.22	76	551055	55.039	ug/l	99
18) Methyl Acetate	4.51	43	118752	52.979	ug/l	99
19) Methyl tert-butyl Ether	5.25	73	477972	55.048	ug/l	99
20) Methylene Chloride	4.75	84	200936	53.561	ug/l	97
21) trans-1,2-Dichloroethene	5.25	96	200966	55.248	ug/l	99
22) Diisopropyl ether	6.15	45	551371	56.197	ug/l	98
23) Vinyl Acetate	6.10	43	1711936	277.444	ug/l	100
24) 1,1-Dichloroethane	6.05	63	324792	55.956	ug/l	99
25) 2-Butanone	7.02	43	289925	264.012	ug/l	99
26) 2,2-Dichloropropane	7.01	77	266921	48.379	ug/l	99
27) cis-1,2-Dichloroethene	7.02	96	224230	55.711	ug/l	98
28) Bromochloromethane	7.36	49	137317	57.740	ug/l	99
29) Tetrahydrofuran	7.38	42	195998	269.763	ug/l	100
30) Chloroform	7.53	83	330719	54.798	ug/l	99
31) Cyclohexane	7.81	56	299635	51.284	ug/l	99
32) 1,1,1-Trichloroethane	7.73	97	298369	53.189	ug/l	99
36) 1,1-Dichloropropene	7.94	75	260335	52.557	ug/l	99
37) Ethyl Acetate	7.10	43	132459	52.038	ug/l	100
38) Carbon Tetrachloride	7.93	117	276039	51.043	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY050420\
Data File : VY002555.D
Acq On : 04 May 2020 21:33
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Quant Time: May 05 07:12:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	9.20	83	335364	51.259 ug/l		99
40) Benzene	8.18	78	768907	53.745 ug/l		100
41) Methacrylonitrile	7.37	41	179411	131.091 ug/l	#	1
42) 1,2-Dichloroethane	8.26	62	211791	52.777 ug/l		99
43) Isopropyl Acetate	8.29	43	252462	52.905 ug/l		100
44) Trichloroethene	8.96	130	240144	53.712 ug/l		100
45) 1,2-Dichloropropane	9.24	63	186657	54.060 ug/l		98
46) Dibromomethane	9.32	93	106733	53.726 ug/l		100
47) Bromodichloromethane	9.52	83	259213	53.662 ug/l		99
48) Methyl methacrylate	9.31	41	114601	53.065 ug/l		99
49) 1,4-Dioxane	9.32	88	30360	1154.228 ug/l		98
51) 4-Methyl-2-Pentanone	10.08	43	651498	264.874 ug/l		100
52) Toluene	10.26	92	490068	53.301 ug/l		99
53) t-1,3-Dichloropropene	10.48	75	267012	52.757 ug/l		98
54) cis-1,3-Dichloropropene	9.94	75	309984	52.980 ug/l		99
55) 1,1,2-Trichloroethane	10.66	97	154130	53.203 ug/l		99
56) Ethyl methacrylate	10.52	69	210869	54.715 ug/l		98
57) 1,3-Dichloropropane	10.80	76	259989	52.920 ug/l		99
58) 2-Chloroethyl Vinyl ether	9.80	63	554085	272.628 ug/l		99
59) 2-Hexanone	10.85	43	449686	265.630 ug/l		100
60) Dibromochloromethane	11.00	129	200392	54.386 ug/l		98
61) 1,2-Dibromoethane	11.10	107	152414	53.133 ug/l		99
64) Tetrachloroethene	10.73	164	262567	54.880 ug/l		98
65) Chlorobenzene	11.53	112	537921	52.549 ug/l		100
66) 1,1,1,2-Tetrachloroethane	11.60	131	205855	54.175 ug/l		99
67) Ethyl Benzene	11.60	91	940502	52.305 ug/l		99
68) m/p-Xylenes	11.71	106	728044	104.644 ug/l		100
69) o-Xylene	12.04	106	345345	53.014 ug/l		100
70) Styrene	12.05	104	601463	54.009 ug/l		99
71) Bromoform	12.22	173	125286	53.122 ug/l		100
73) Isopropylbenzene	12.34	105	927029	52.248 ug/l		100
74) N-amyl acetate	12.16	43	230849	54.086 ug/l		99
75) 1,1,2,2-Tetrachloroethane	12.59	83	141659	50.202 ug/l		99
76) 1,2,3-Trichloropropane	12.64	75	224909	92.444 ug/l	#	100
77) Bromobenzene	12.62	156	237212	53.512 ug/l		99
78) n-propylbenzene	12.68	91	1073626	52.142 ug/l		100
79) 2-Chlorotoluene	12.77	91	601851	52.768 ug/l		100
80) 1,3,5-Trimethylbenzene	12.82	105	778862	52.957 ug/l		100
81) trans-1,4-Dichloro-2-buten	12.39	75	60601	49.947 ug/l		99
82) 4-Chlorotoluene	12.86	91	623561	52.047 ug/l		99
83) tert-Butylbenzene	13.08	119	691508	53.622 ug/l		100
84) 1,2,4-Trimethylbenzene	13.13	105	778114	53.085 ug/l		100
85) sec-Butylbenzene	13.27	105	932666	52.120 ug/l		100
86) p-Isopropyltoluene	13.38	119	868346	51.788 ug/l		100
87) 1,3-Dichlorobenzene	13.38	146	441802	52.658 ug/l		99
88) 1,4-Dichlorobenzene	13.45	146	435026	52.364 ug/l		99
89) n-Butylbenzene	13.70	91	785564	51.465 ug/l		100
90) Hexachloroethane	13.97	117	164711	53.942 ug/l		98
91) 1,2-Dichlorobenzene	13.75	146	394730	52.726 ug/l		99
92) 1,2-Dibromo-3-Chloropropan	14.36	75	27601	52.473 ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY050420\
Data File : VY002555.D
Acq On : 04 May 2020 21:33
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Quant Time: May 05 07:12:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.02	180	281110	51.720	ug/l	100
94) Hexachlorobutadiene	15.13	225	170597	52.290	ug/l	98
95) Naphthalene	15.25	128	532890	53.745	ug/l	100
96) 1,2,3-Trichlorobenzene	15.44	180	241297	52.295	ug/l	99

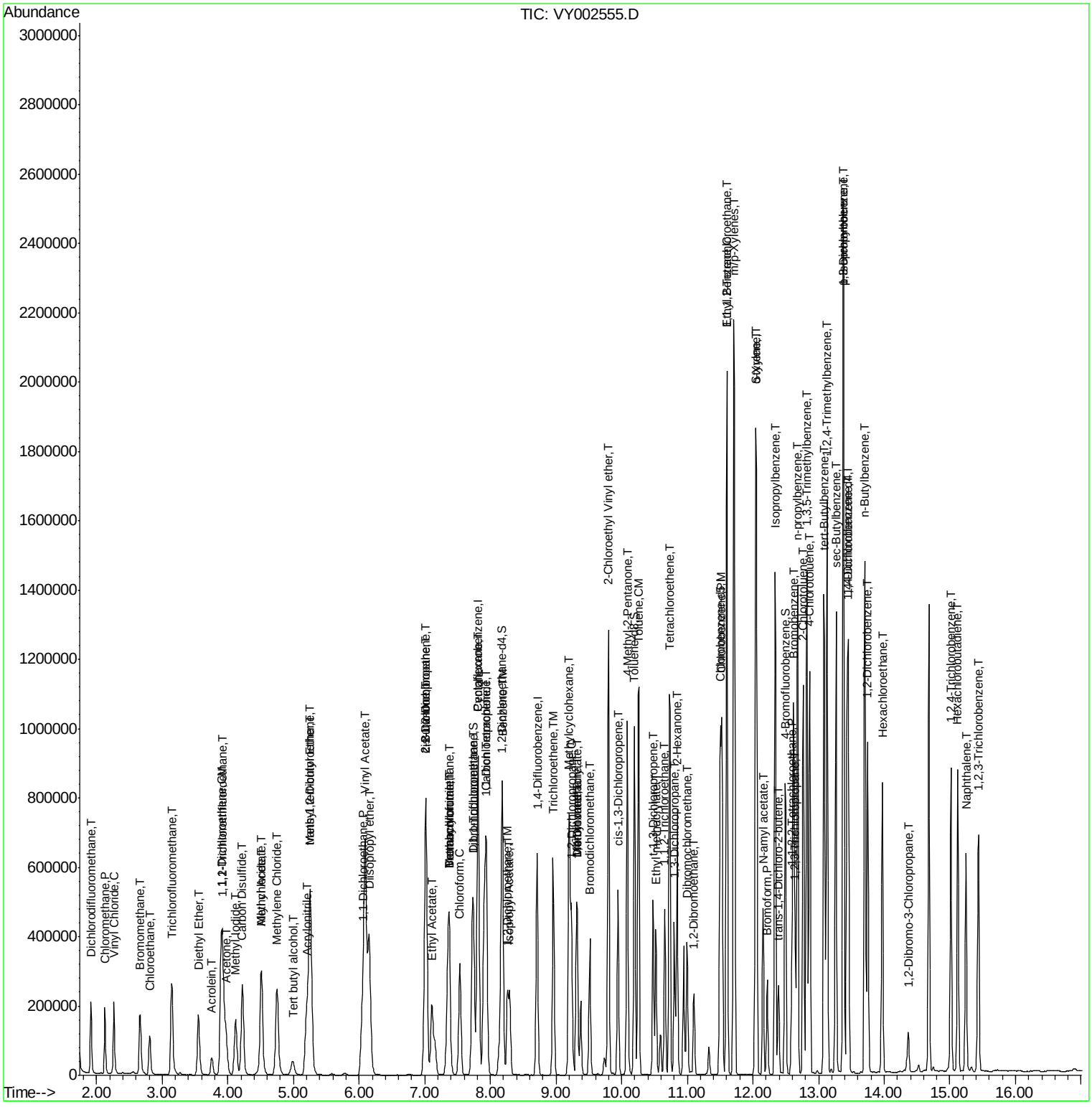
(#) = qualifier out of range (m) = manual integration (+) = signals summed

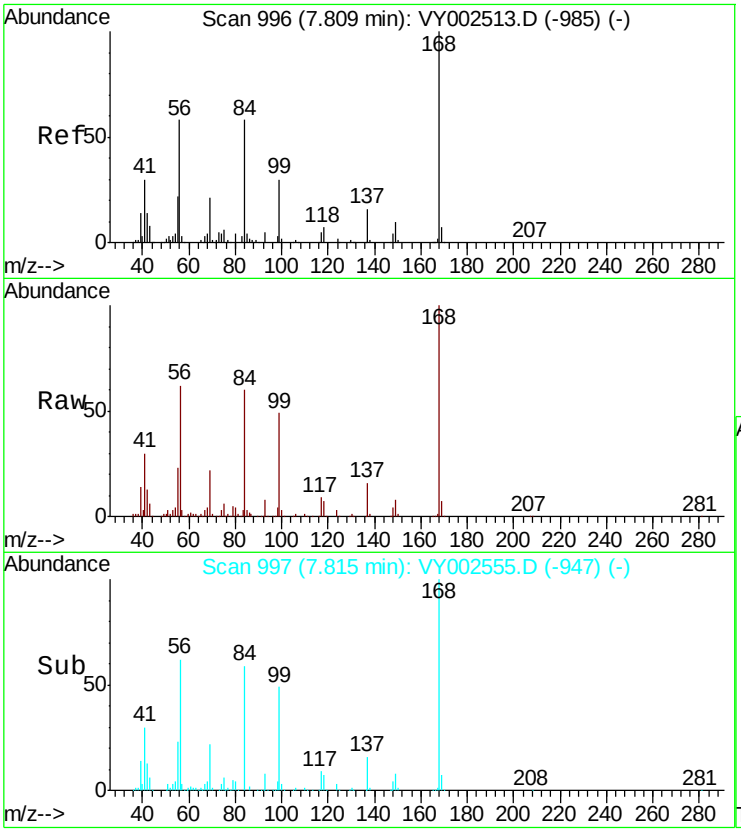
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY050420\
Data File : VY002555.D
Acq On : 04 May 2020 21:33
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Quant Time: May 05 07:12:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration



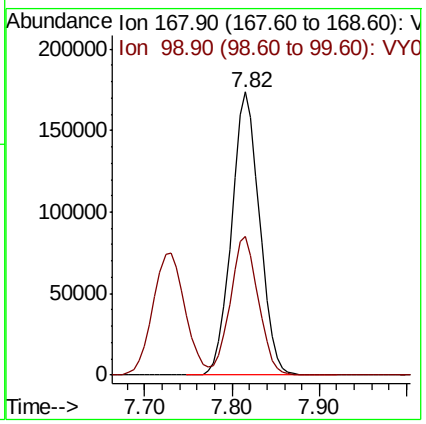


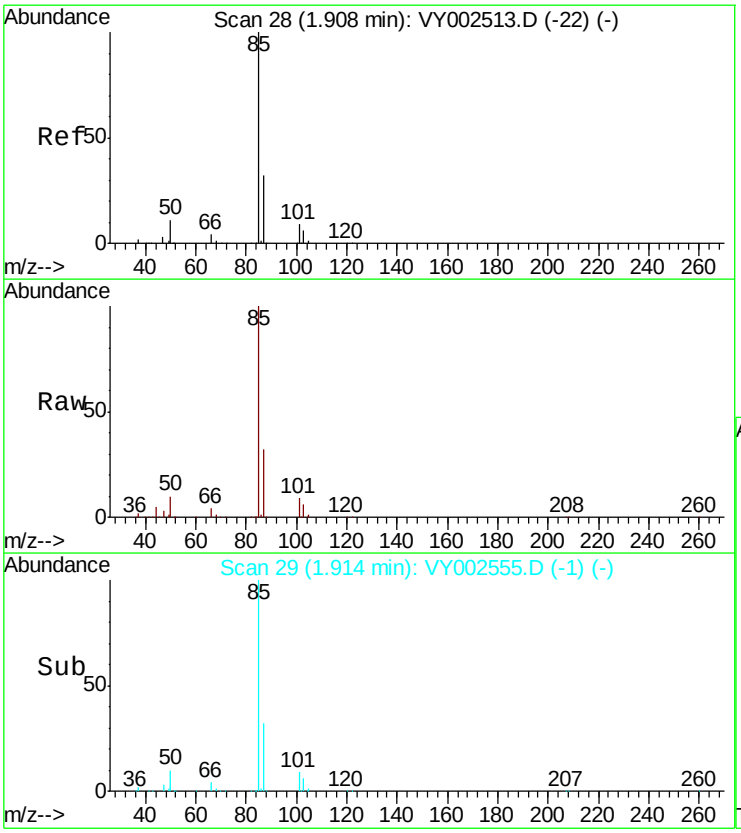
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.82 min Scan# 997
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 386602

Ion	Ratio	Lower	Upper
168	100		
99	49.2	39.2	58.8

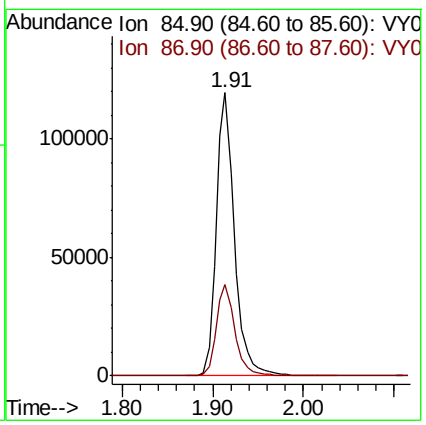


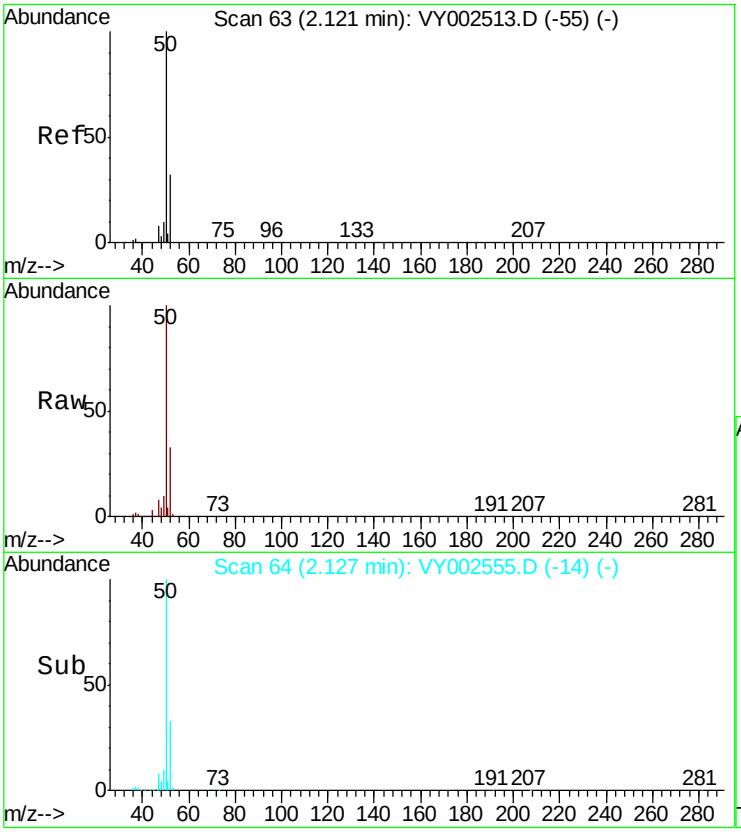


#2
Dichlorodifluoromethane
Concen: 52.120 ug/l
RT: 1.91 min Scan# 29
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 85 Resp: 166746

Ion	Ratio	Lower	Upper
85	100		
87	32.4	15.8	47.4



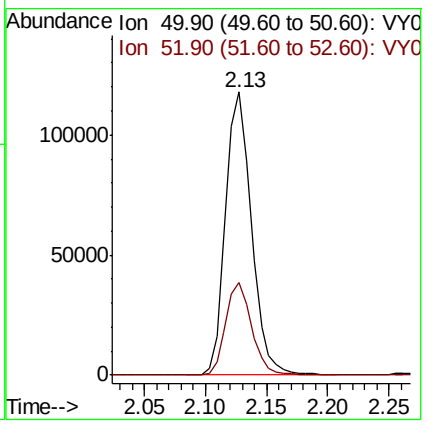


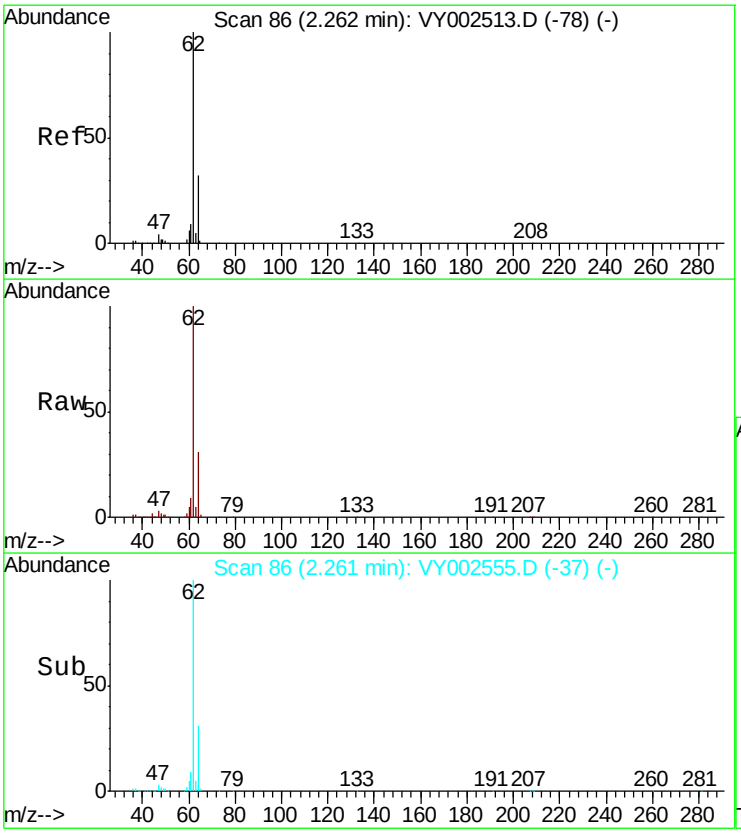
#3
Chloromethane
Concen: 55.254 ug/l
RT: 2.13 min Scan# 64
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 50 Resp: 173065

Ion	Ratio	Lower	Upper
50	100		
52	32.8	25.9	38.9

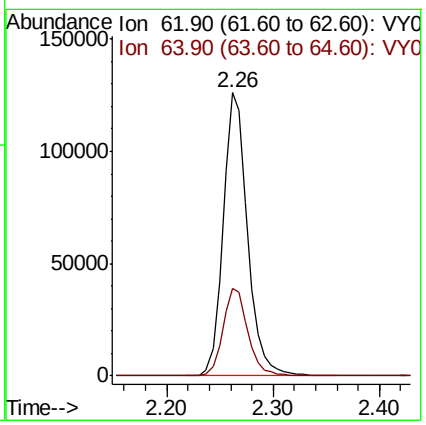


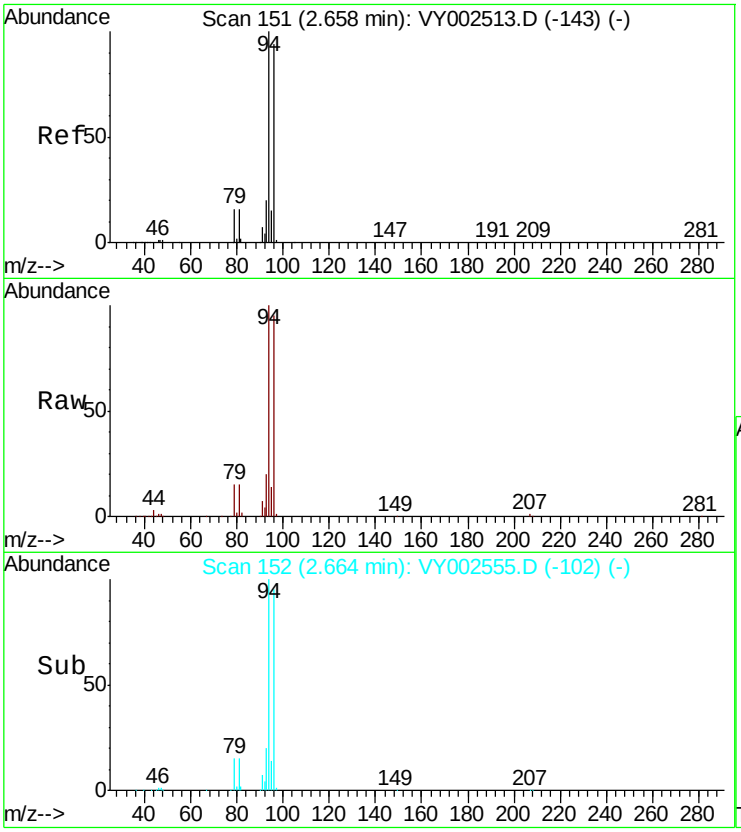


#4
Vinyl Chloride
Concen: 55.619 ug/l
RT: 2.26 min Scan# 86
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 62 Resp: 201158

Ion	Ratio	Lower	Upper
62	100		
64	31.1	25.3	37.9



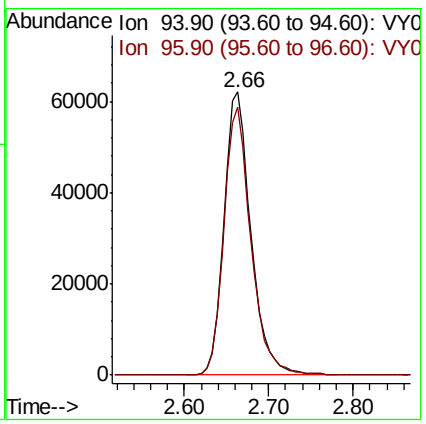


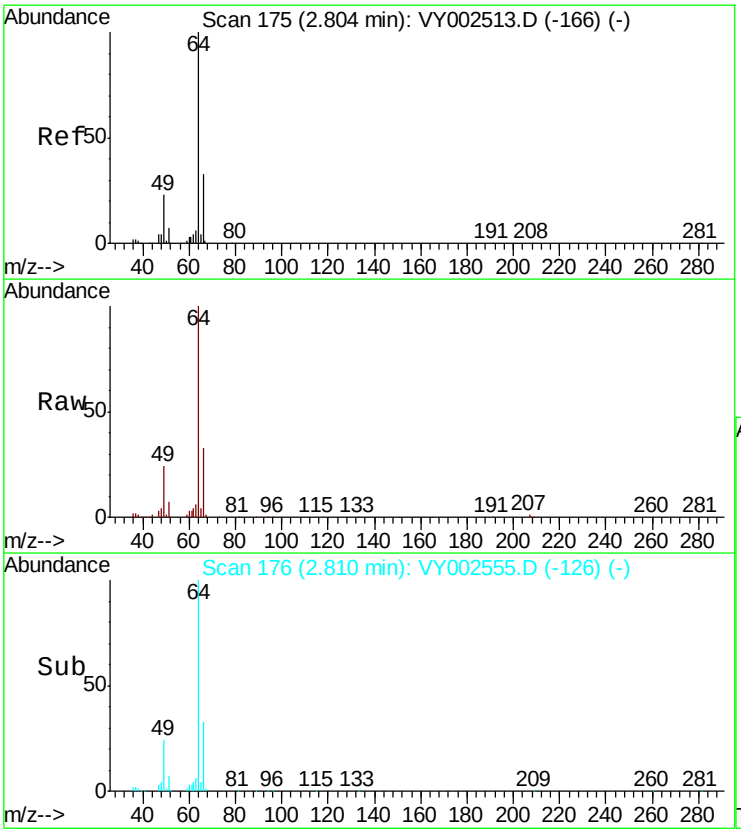
#5
Bromomethane
Concen: 54.273 ug/l
RT: 2.66 min Scan# 152
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 135366

Ion	Ratio	Lower	Upper
94	100		
96	94.7	74.9	112.3

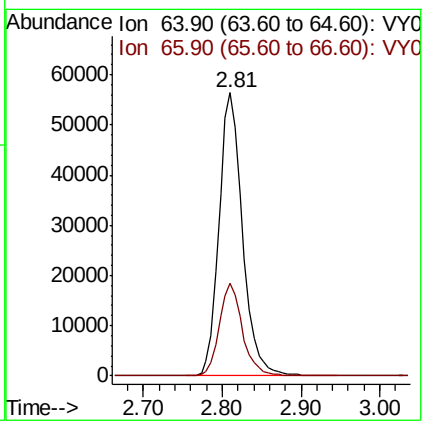


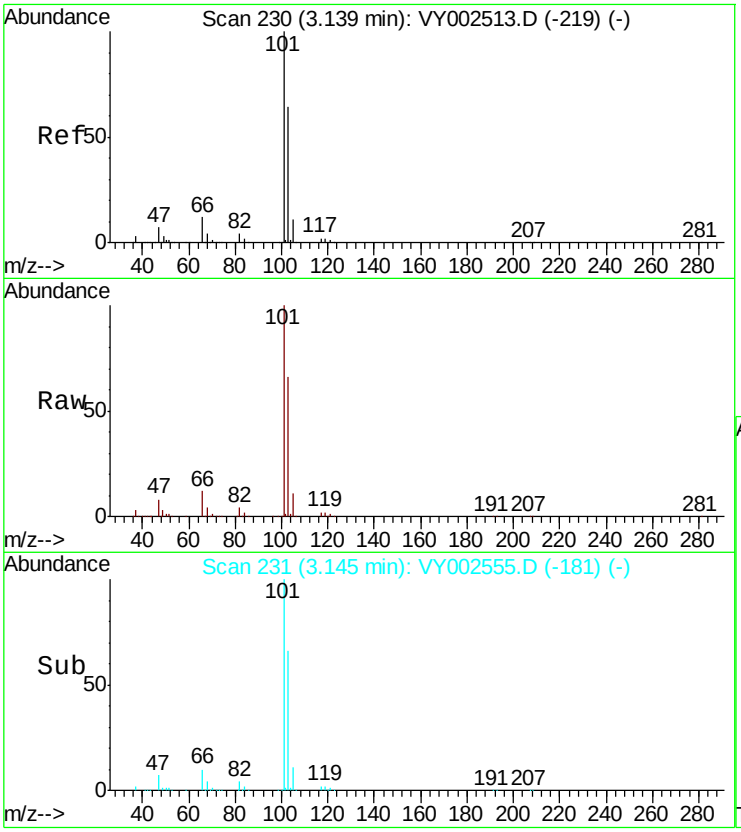


#6
Chloroethane
Concen: 54.054 ug/l
RT: 2.81 min Scan# 176
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 64 Resp: 116731

Ion	Ratio	Lower	Upper
64	100		
66	32.6	26.3	39.5



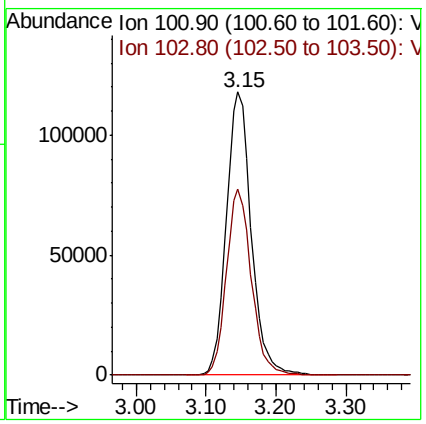


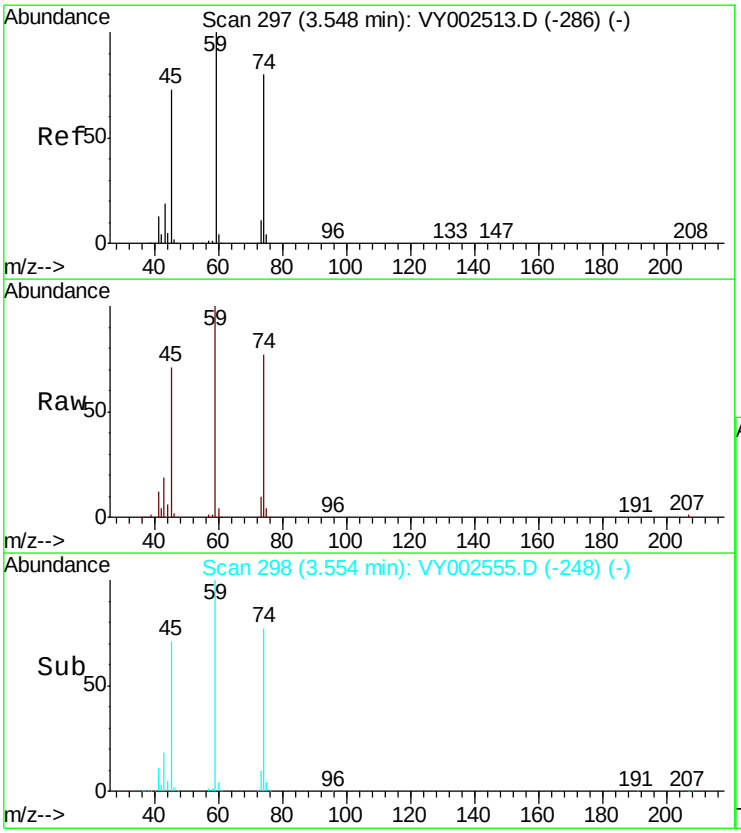
#7
Trichlorofluoromethane
Concen: 52.047 ug/l
RT: 3.15 min Scan# 231
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 291742

Ion	Ratio	Lower	Upper
101	100		
103	65.8	51.4	77.0

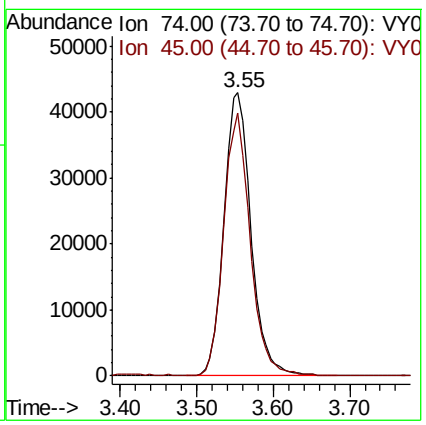


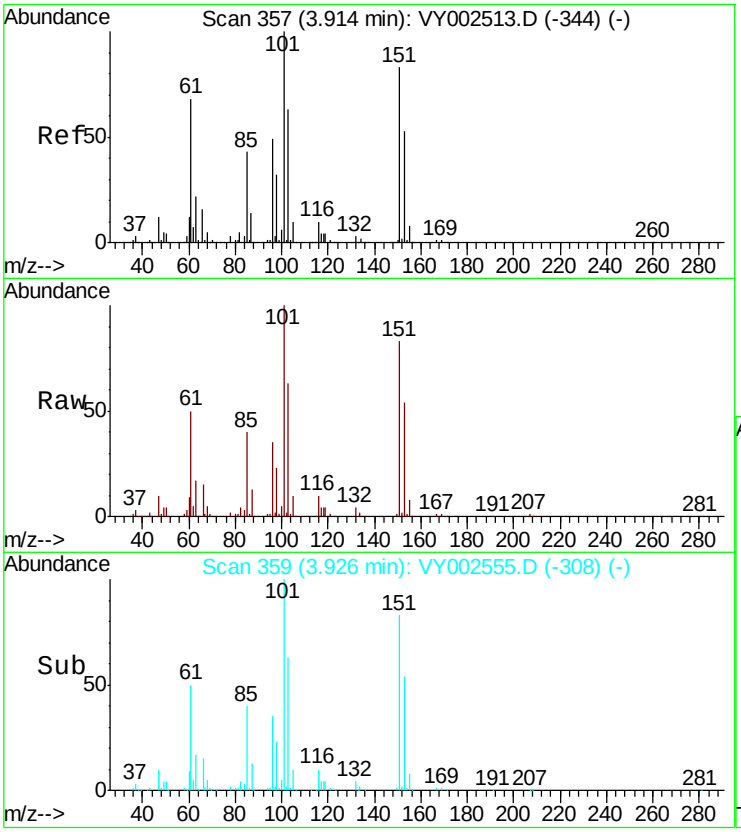


#8
Diethyl Ether
Concen: 55.805 ug/l
RT: 3.55 min Scan# 298
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 74 Resp: 105119

Ion	Ratio	Lower	Upper
74	100		
45	91.1	46.2	138.5



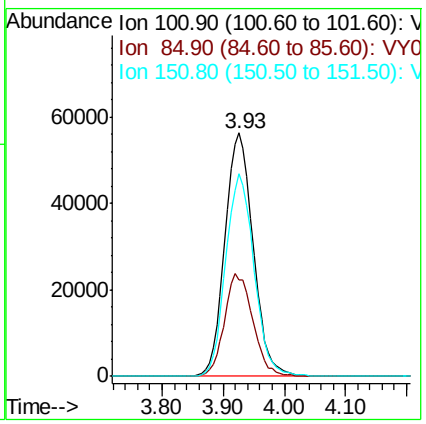


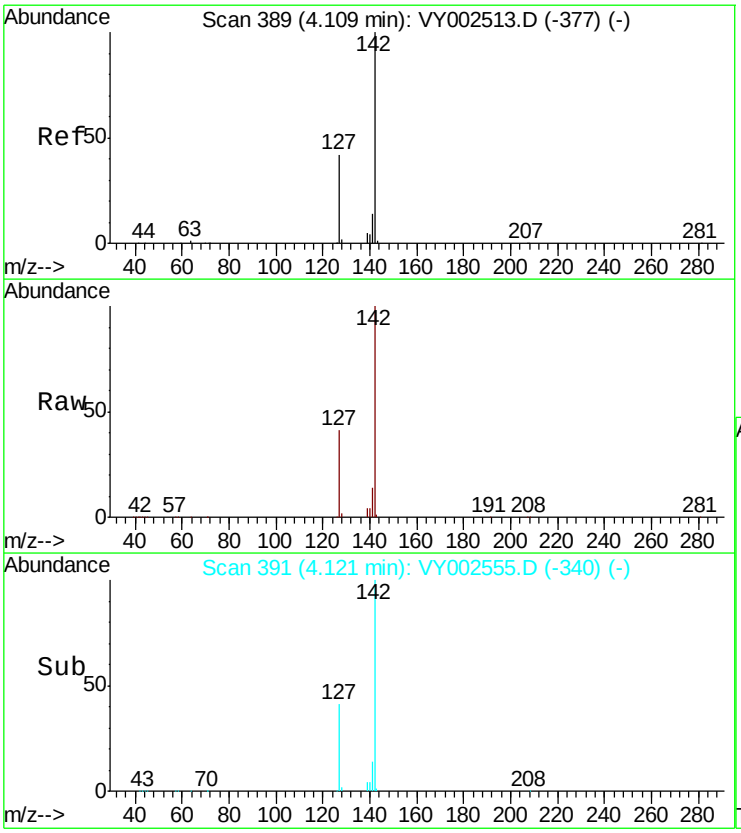
#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.309 ug/l
RT: 3.93 min Scan# 359
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 179203

Ion	Ratio	Lower	Upper
101	100		
85	42.6	33.4	50.2
151	83.7	66.8	100.2

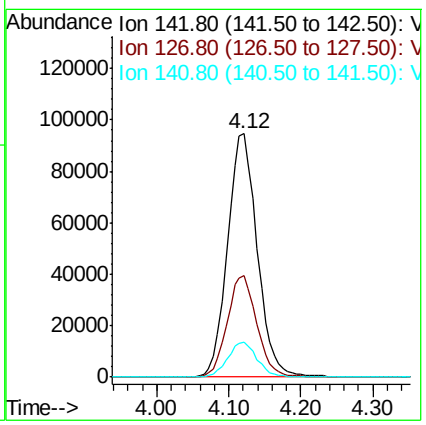


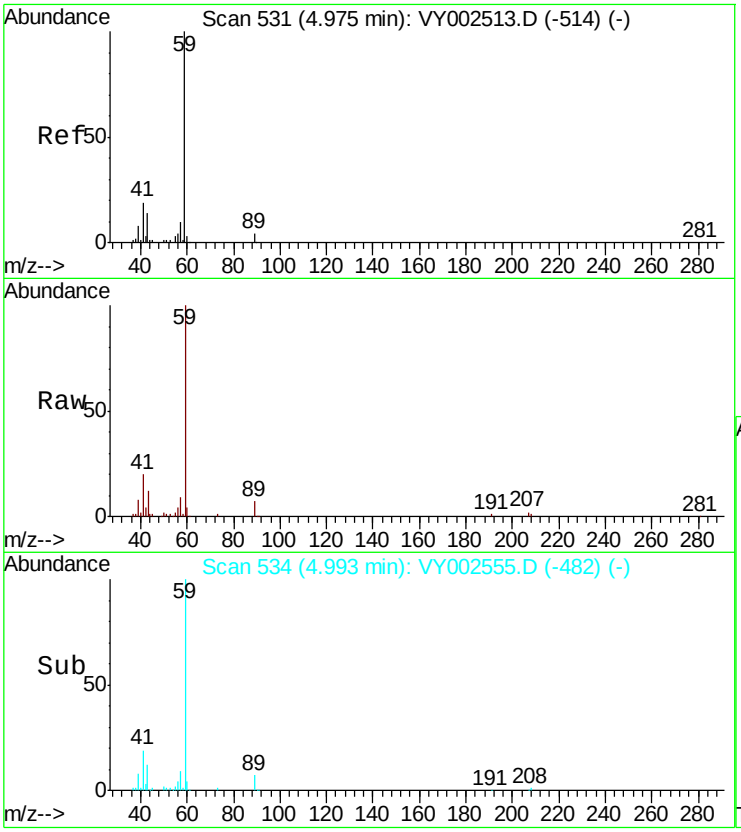


#10
Methyl Iodide
Concen: 58.123 ug/l
RT: 4.12 min Scan# 391
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:142 Resp: 271280

Ion	Ratio	Lower	Upper
142	100		
127	41.6	33.7	50.5
141	14.1	11.4	17.0



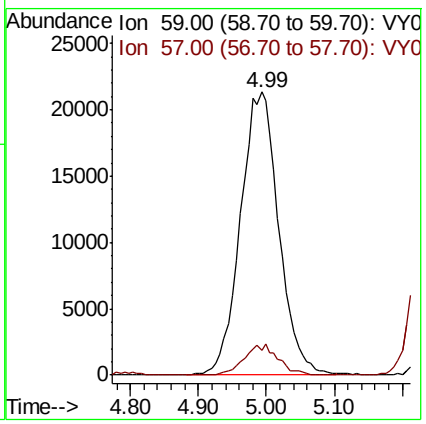


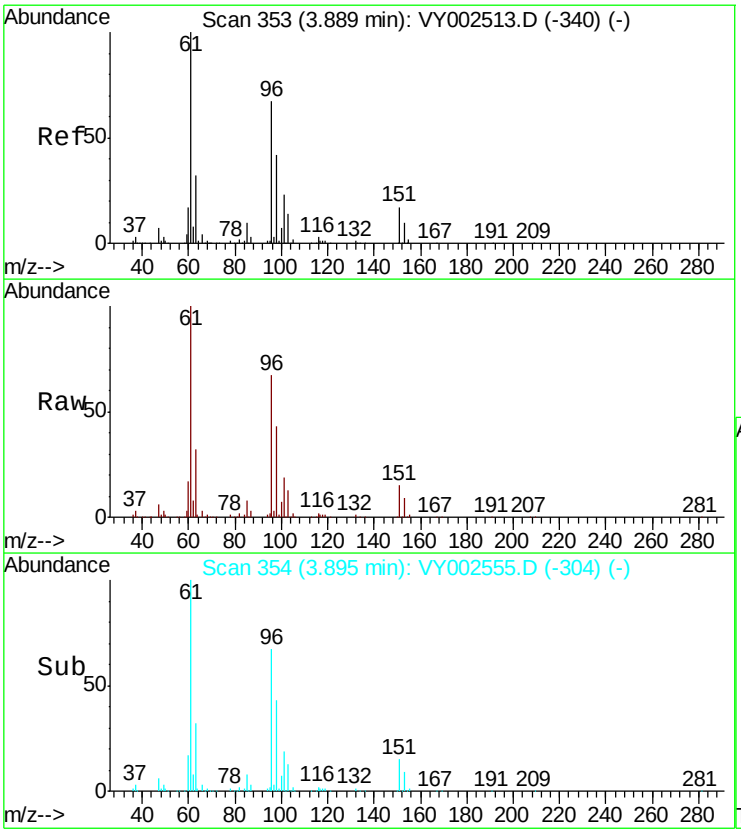
#11
Tert butyl alcohol
Concen: 249.823 ug/l
RT: 4.99 min Scan# 534
Delta R.T. 0.02 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 59 Resp: 83549

Ion	Ratio	Lower	Upper
59	100		
57	9.7	7.8	11.6

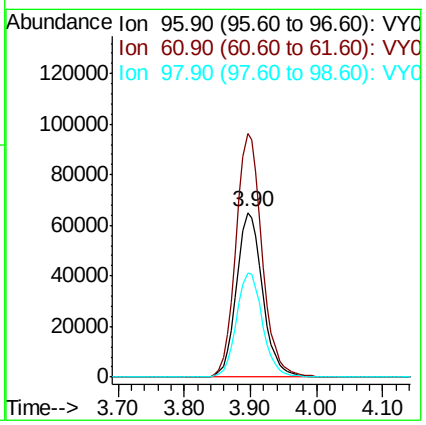


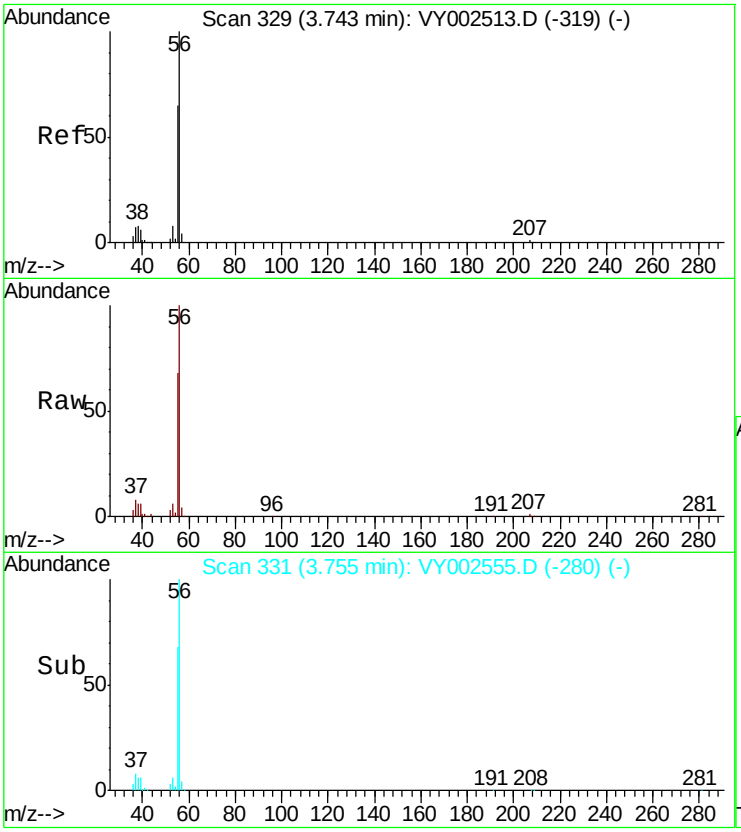


#12
1,1-Dichloroethene
Concen: 53.446 ug/l
RT: 3.90 min Scan# 354
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 96 Resp: 177873

Ion	Ratio	Lower	Upper
96	100		
61	148.2	118.8	178.2
98	63.7	49.6	74.4



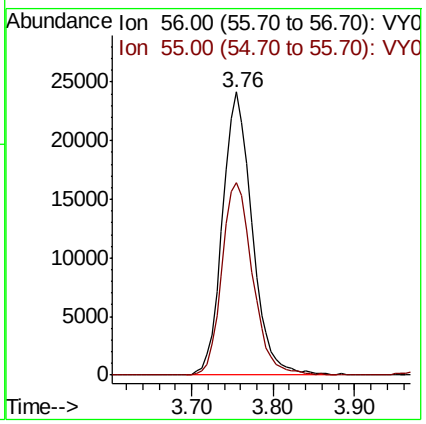


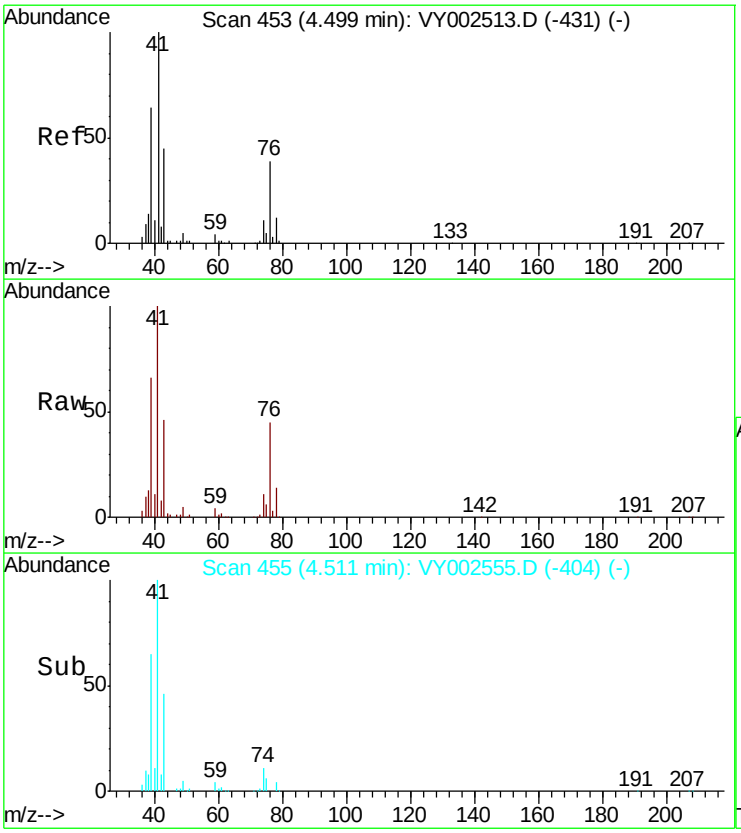
#13
Acrolein
Concen: 263.113 ug/l
RT: 3.76 min Scan# 331
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 60848

Ion	Ratio	Lower	Upper
56	100		
55	70.4	53.8	80.6

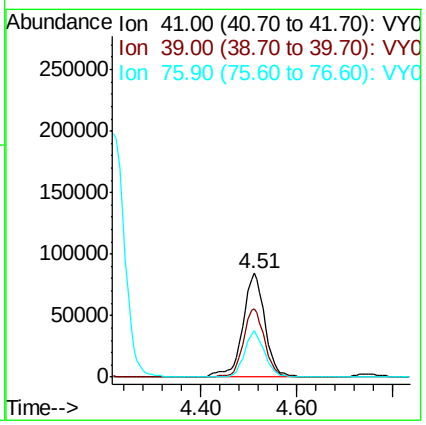


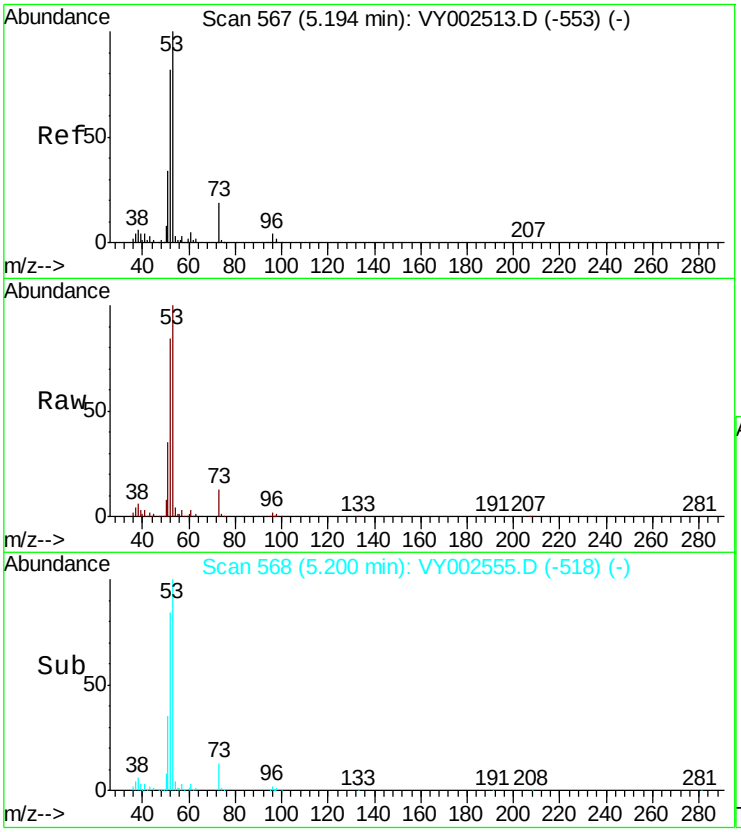


#14
Allyl chloride
Concen: 55.543 ug/l
RT: 4.51 min Scan# 455
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 41 Resp: 269331

Ion	Ratio	Lower	Upper
41	100		
39	63.8	51.8	77.6
76	40.3	31.7	47.5



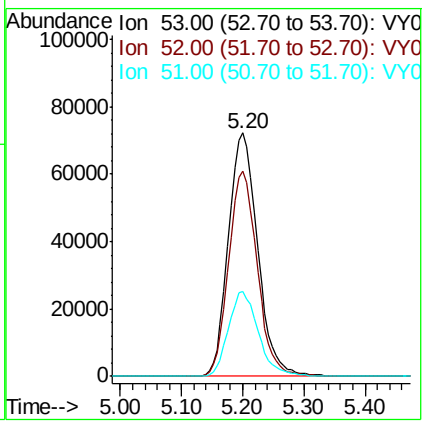


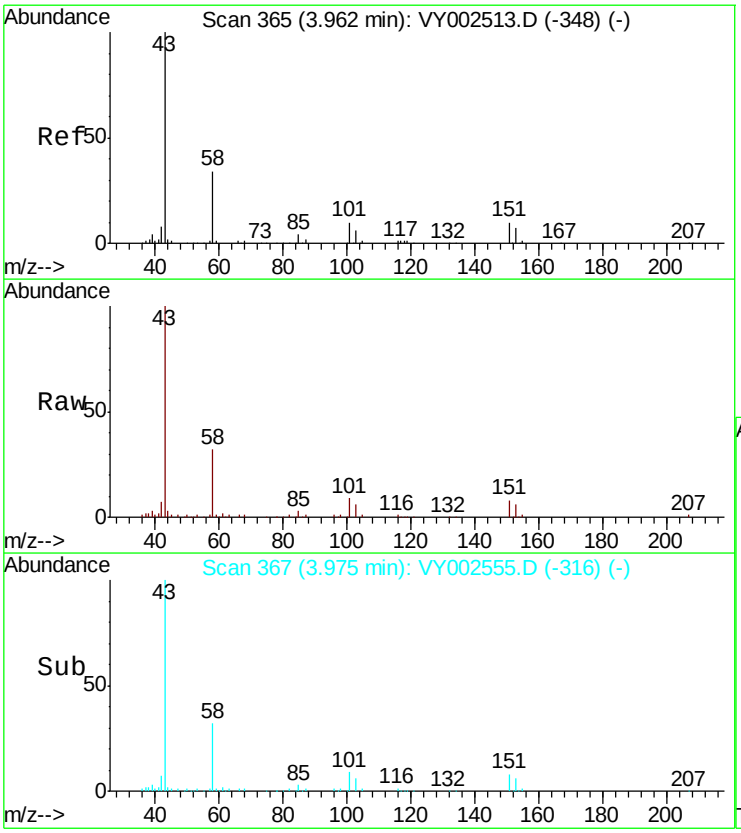
#15
Acrylonitrile
Concen: 268.922 ug/l
RT: 5.20 min Scan# 568
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 53 Resp: 238886

Ion	Ratio	Lower	Upper
53	100		
52	82.3	65.4	98.0
51	35.6	28.7	43.1

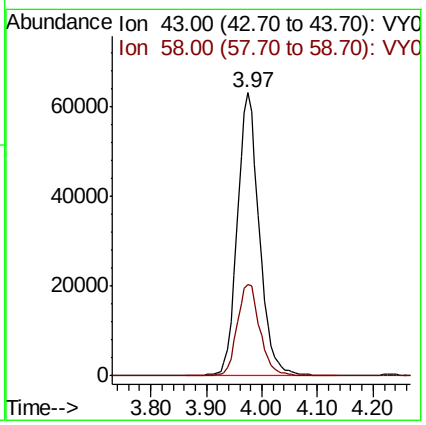


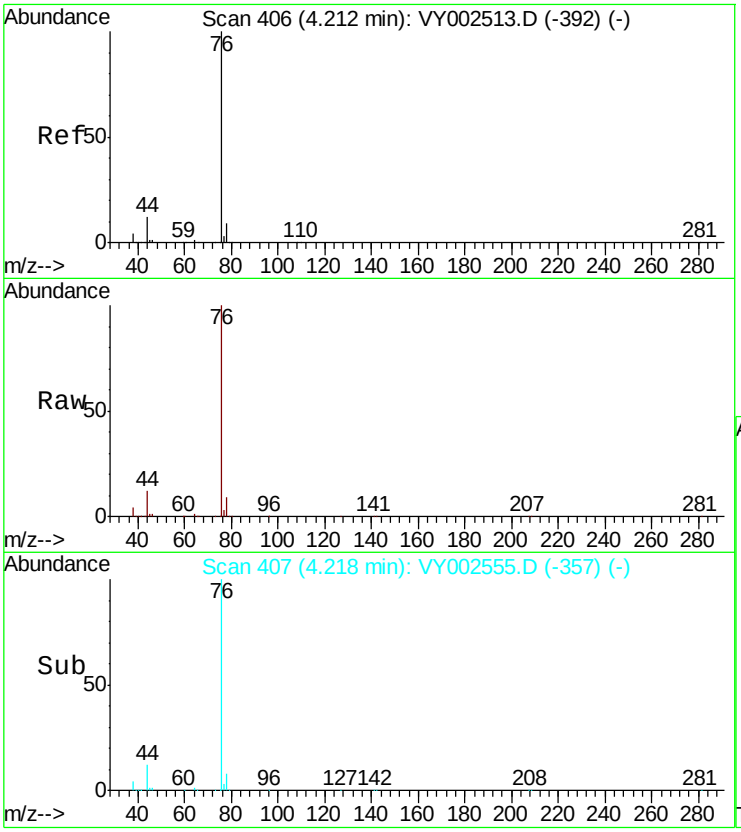


#16
Acetone
Concen: 256.721 ug/l
RT: 3.97 min Scan# 367
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 43 Resp: 172223

Ion	Ratio	Lower	Upper
43	100		
58	32.3	26.9	40.3



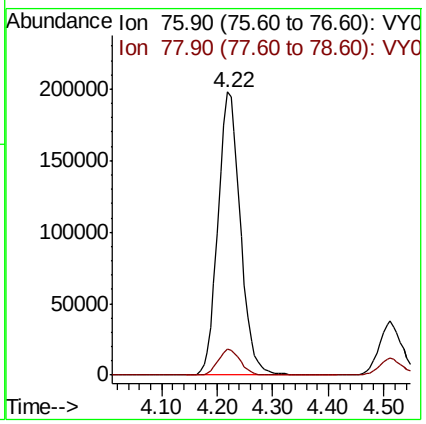


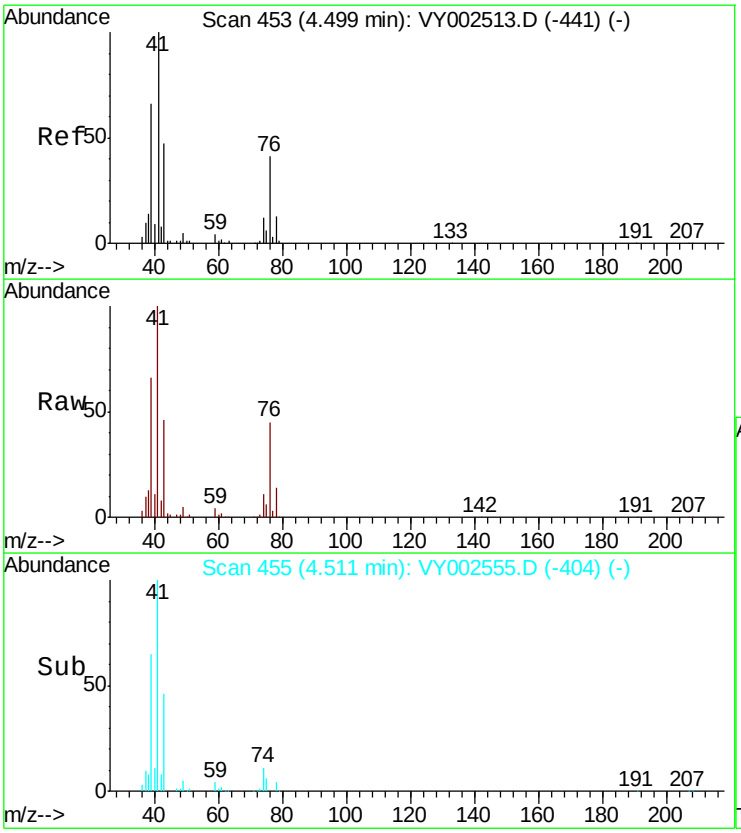
#17
Carbon Disulfide
Concen: 55.039 ug/l
RT: 4.22 min Scan# 407
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 76 Resp: 551055

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.4	11.2

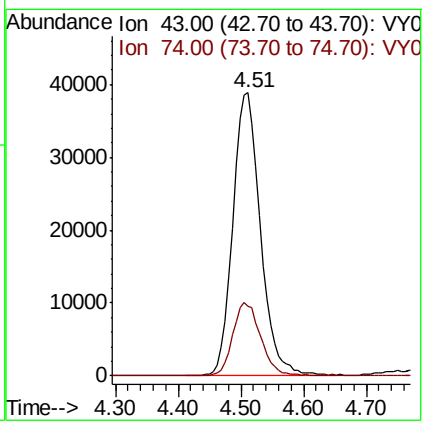


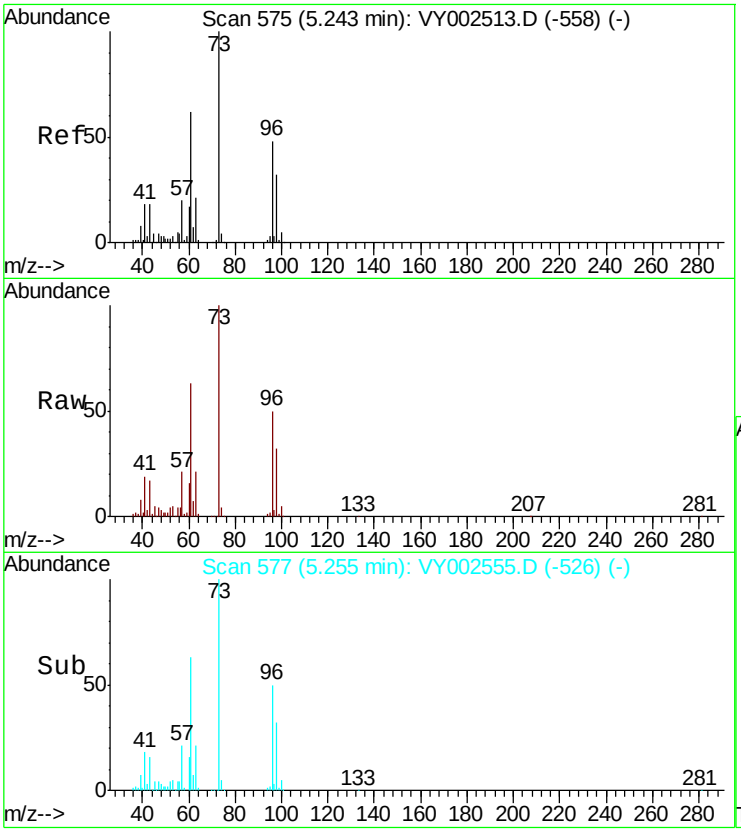


#18
Methyl Acetate
Concen: 52.979 ug/l
RT: 4.51 min Scan# 455
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 43 Resp: 118752

Ion	Ratio	Lower	Upper
43	100		
74	25.9	21.2	31.8



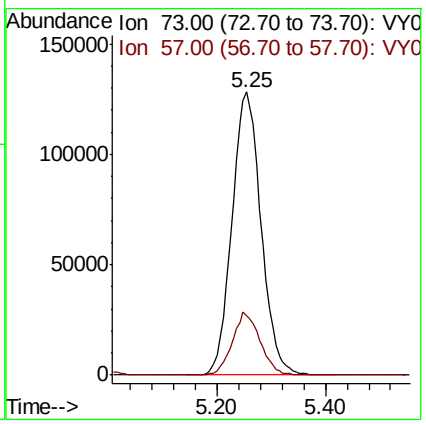


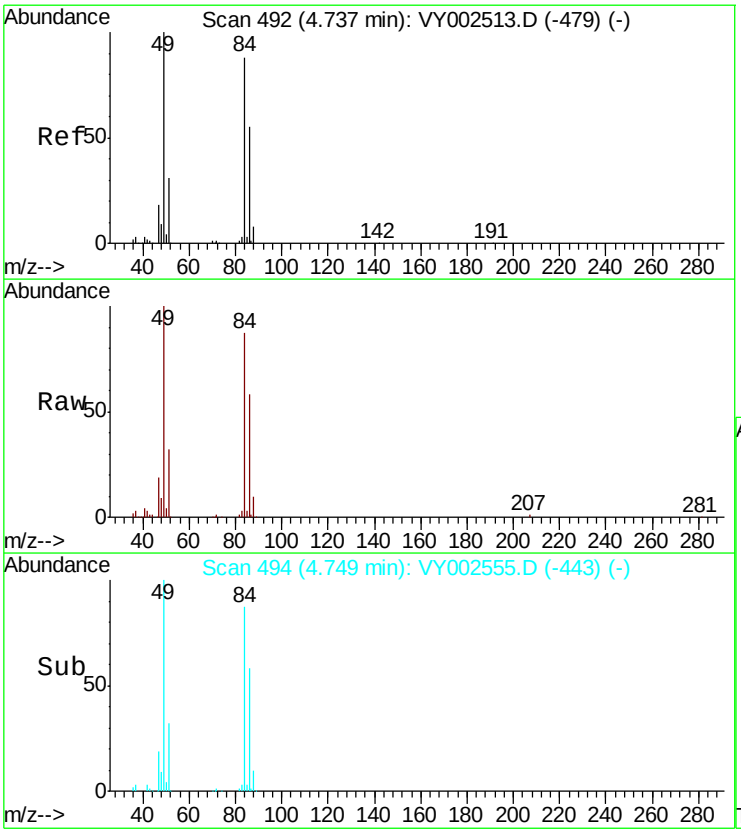
#19
Methyl tert-butyl Ether
Concen: 55.048 ug/l
RT: 5.25 min Scan# 577
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 73 Resp: 477972

Ion	Ratio	Lower	Upper
73	100		
57	20.9	16.3	24.5

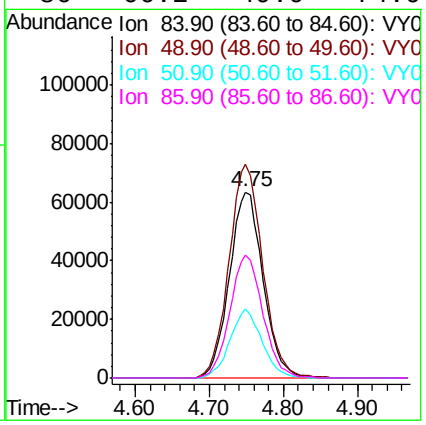


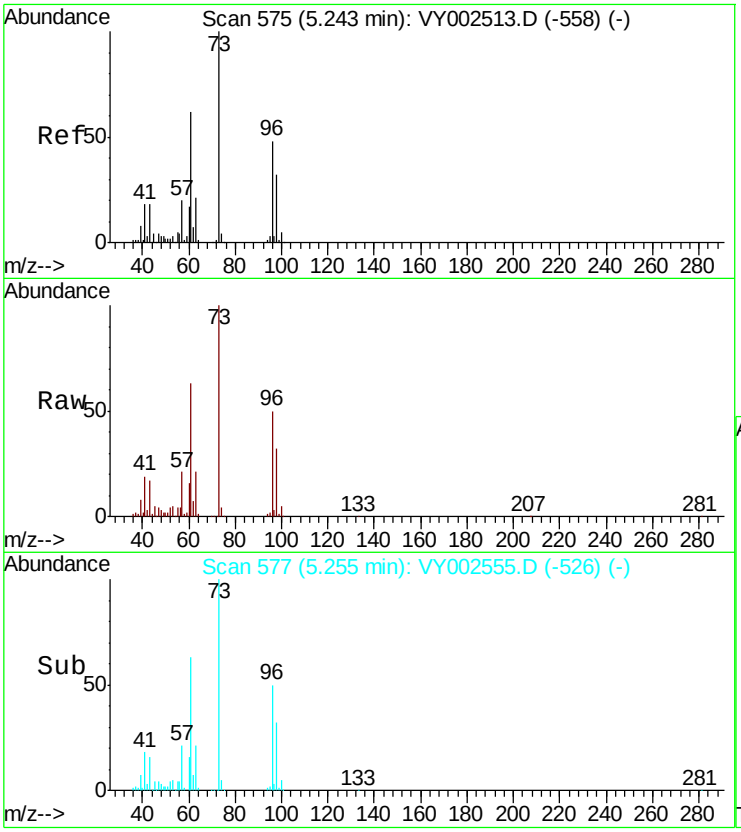


#20
Methylene Chloride
Concen: 53.561 ug/l
RT: 4.75 min Scan# 494
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 84 Resp: 200936

Ion	Ratio	Lower	Upper
84	100		
49	114.8	90.5	135.7
51	37.0	28.3	42.5
86	66.2	49.9	74.9



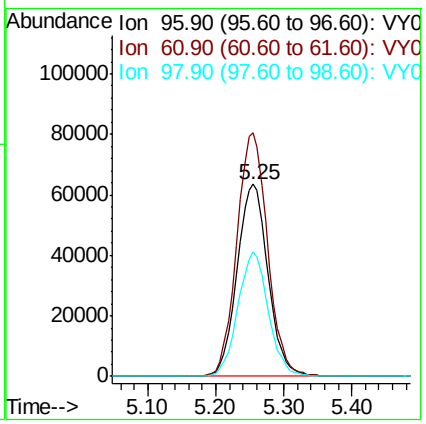


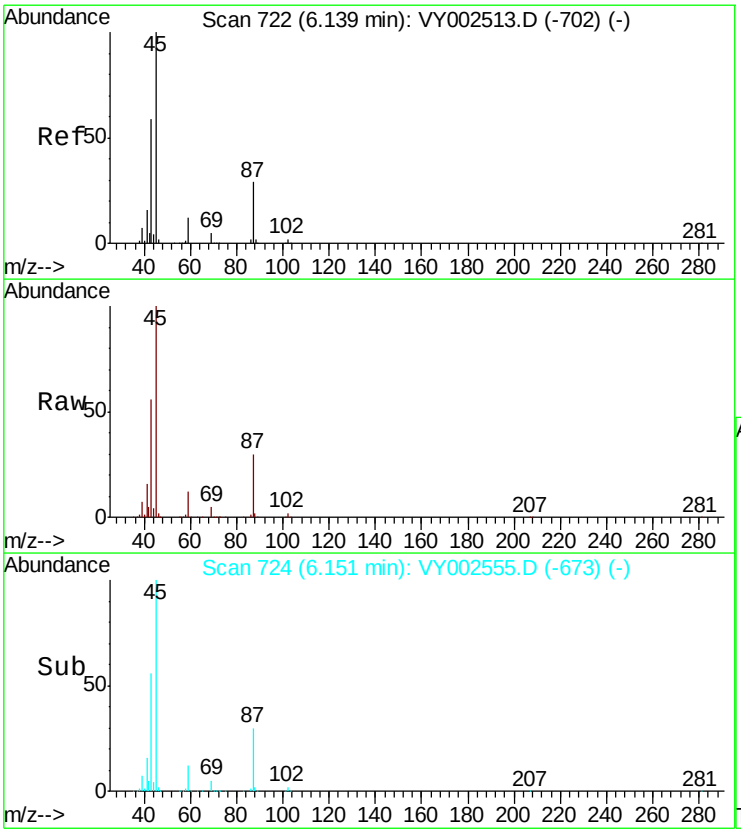
#21
trans-1,2-Dichloroethene
Concen: 55.248 ug/l
RT: 5.25 min Scan# 577
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 96 Resp: 200966

Ion	Ratio	Lower	Upper
96	100		
61	126.6	102.0	153.0
98	64.7	53.0	79.4

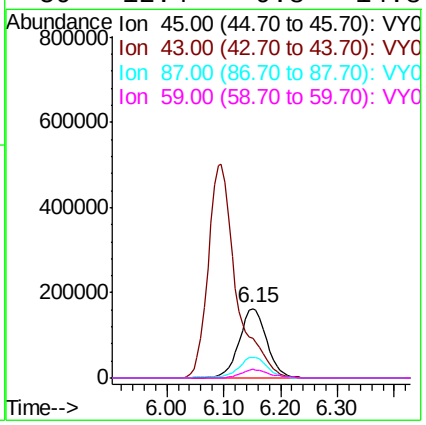


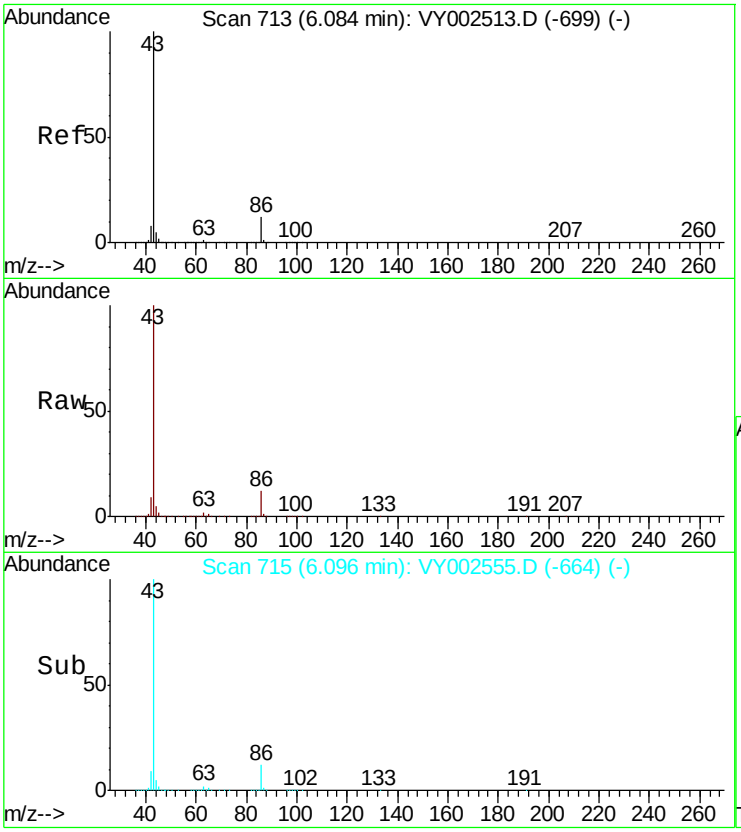


#22
Diisopropyl ether
Concen: 56.197 ug/l
RT: 6.15 min Scan# 724
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 45 Resp: 551371

Ion	Ratio	Lower	Upper
45	100		
43	56.3	47.4	71.0
87	30.1	24.0	36.0
59	12.4	9.8	14.8



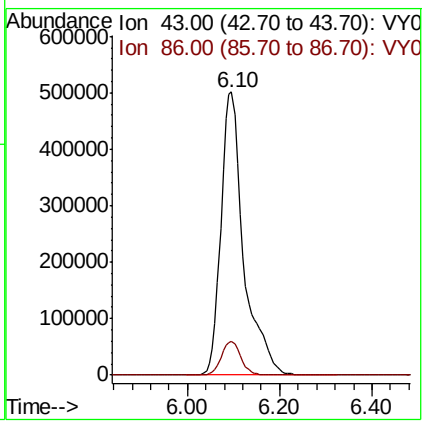


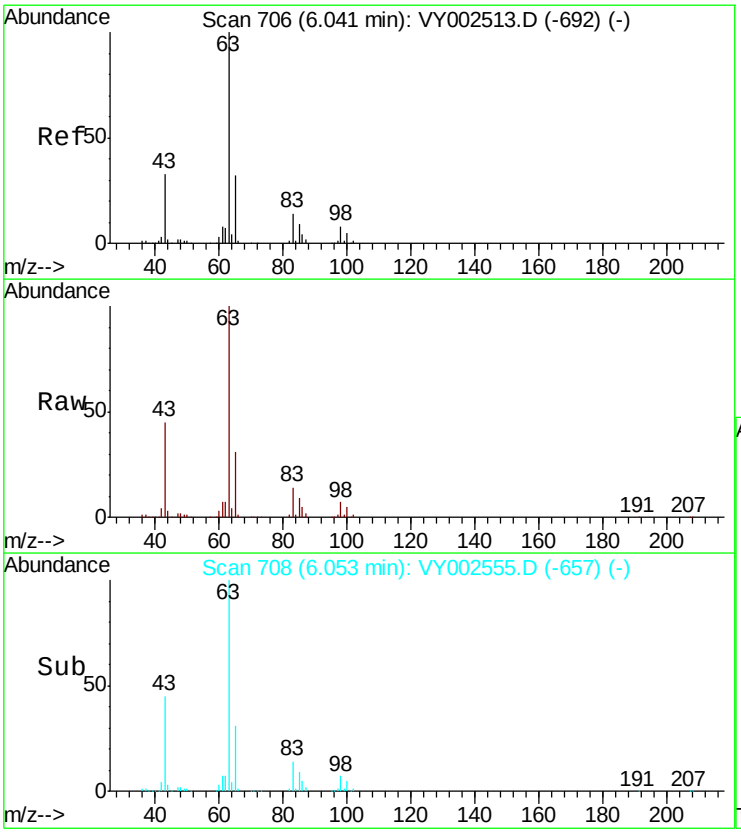
#23
Vinyl Acetate
Concen: 277.444 ug/l
RT: 6.10 min Scan# 715
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 1711936

Ion	Ratio	Lower	Upper
43	100		
86	12.1	9.8	14.6

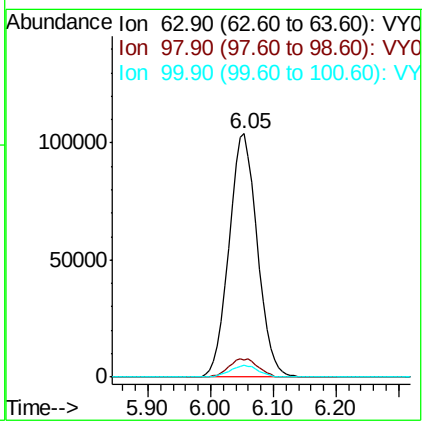


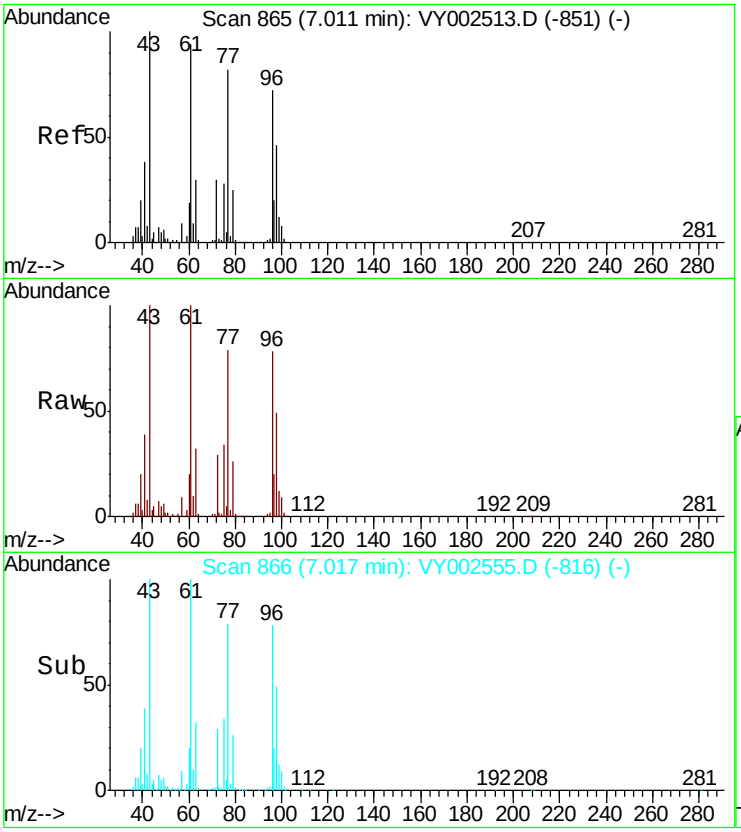


#24
1,1-Dichloroethane
Concen: 55.956 ug/l
RT: 6.05 min Scan# 708
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 63 Resp: 324792

Ion	Ratio	Lower	Upper
63	100		
98	7.0	3.9	11.7
100	4.8	2.4	7.2



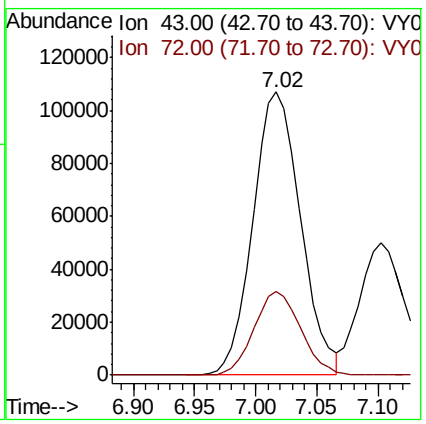


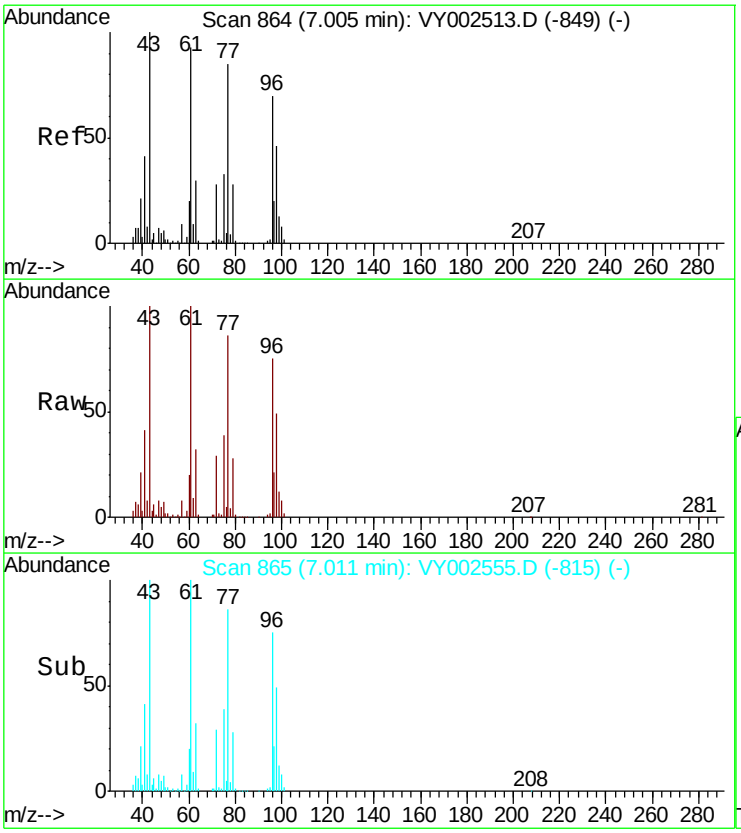
#25
2-Butanone
Concen: 264.012 ug/l
RT: 7.02 min Scan# 866
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 289925

Ion	Ratio	Lower	Upper
43	100		
72	29.4	24.1	36.1

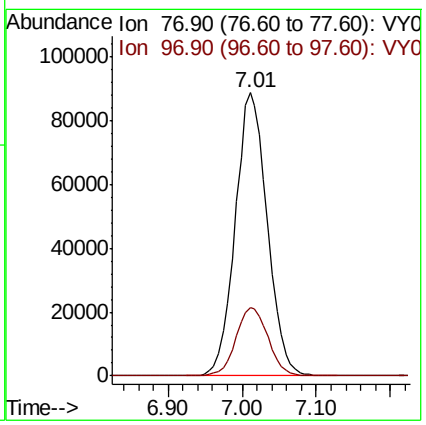


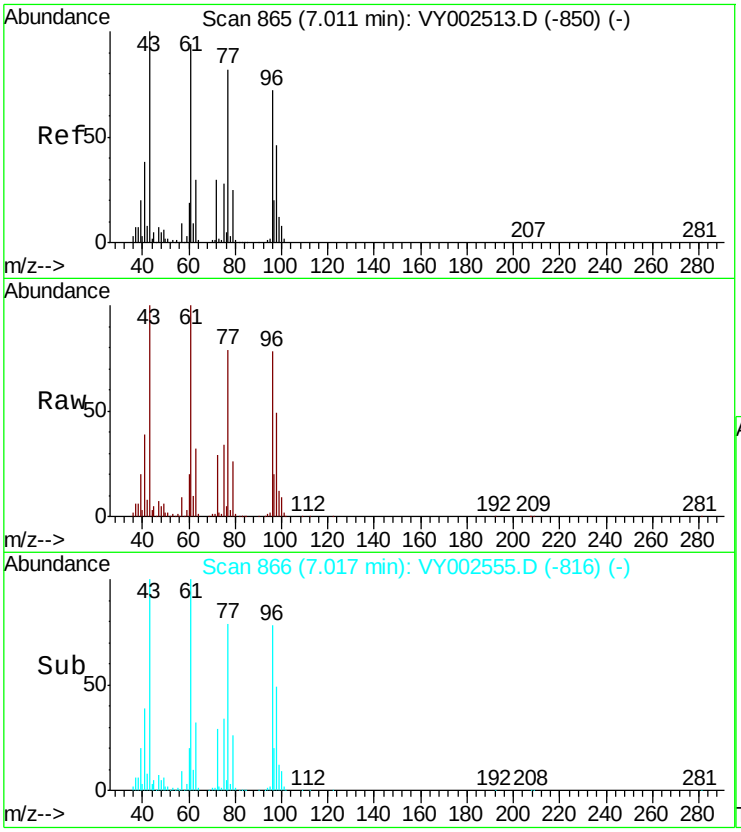


#26
2,2-Dichloropropane
Concen: 48.379 ug/l
RT: 7.01 min Scan# 865
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 77 Resp: 266921

Ion	Ratio	Lower	Upper
77	100		
97	24.3	11.9	35.5



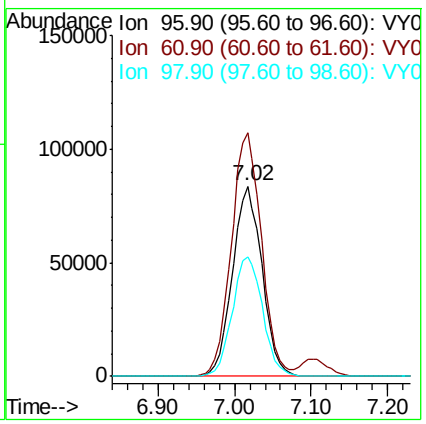


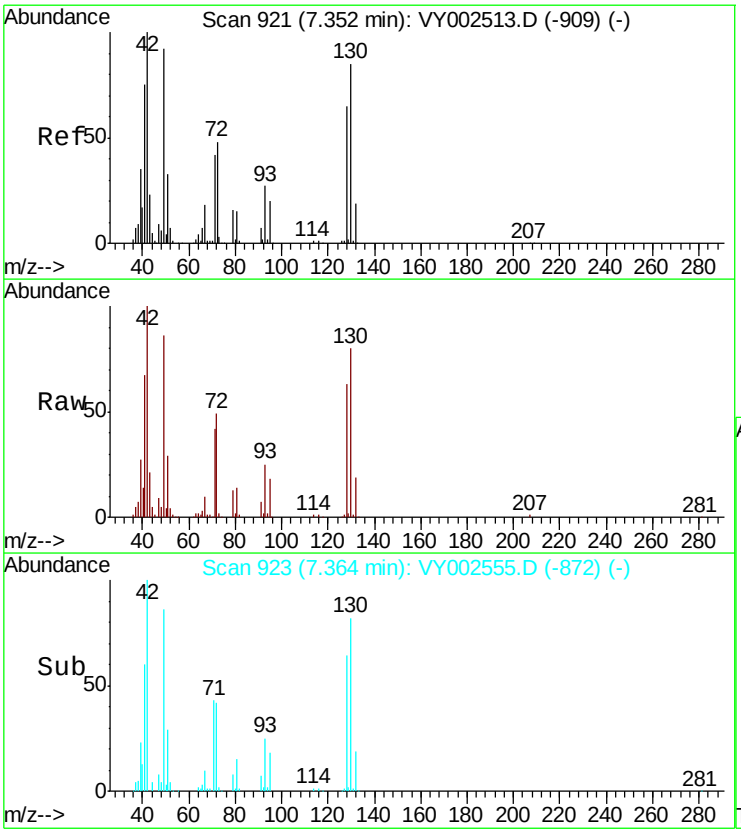
#27
cis-1,2-Dichloroethene
Concen: 55.711 ug/l
RT: 7.02 min Scan# 866
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 96 Resp: 224230

Ion	Ratio	Lower	Upper
96	100		
61	130.0	0.0	266.6
98	64.1	0.0	129.2

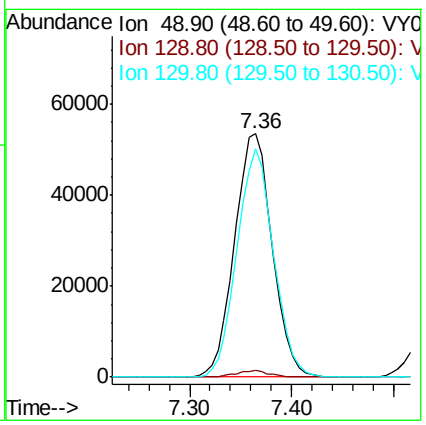


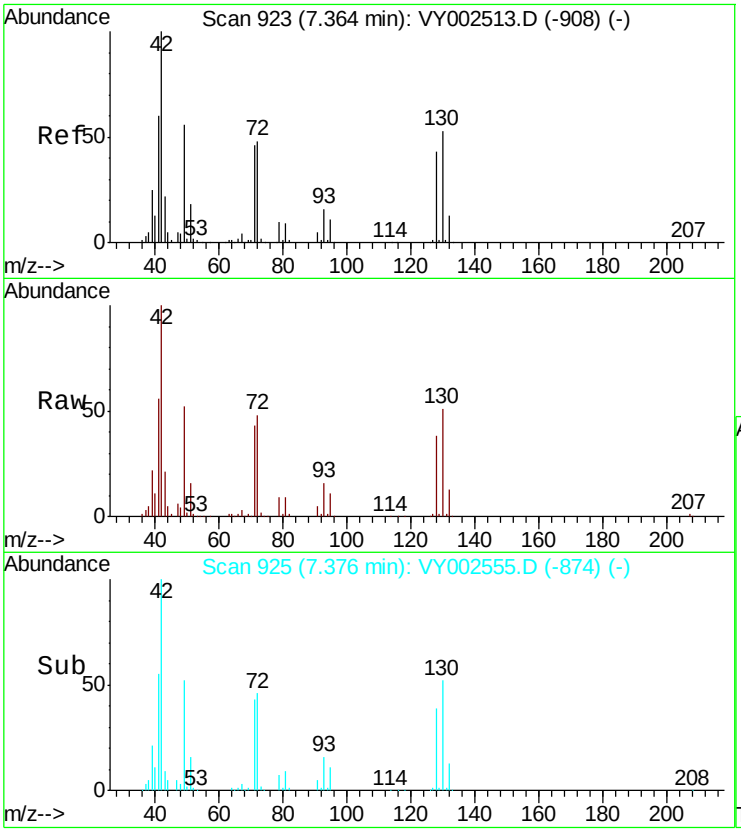


#28
Bromochloromethane
Concen: 57.740 ug/l
RT: 7.36 min Scan# 923
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 49 Resp: 137317

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.8
130	91.2	72.5	108.7



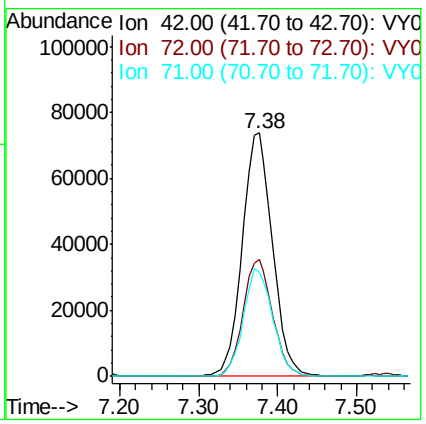


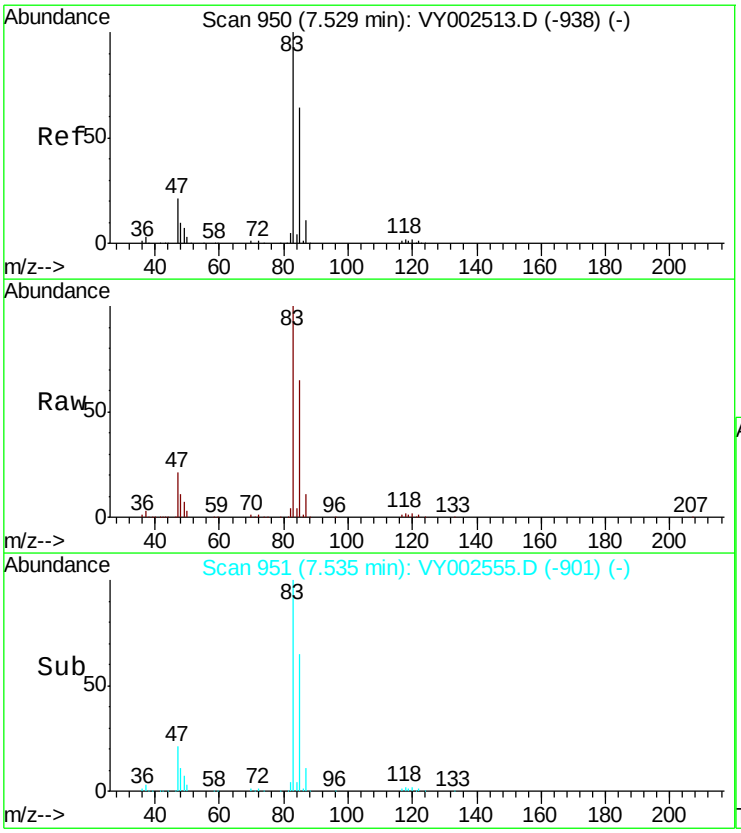
#29
Tetrahydrofuran
Concen: 269.763 ug/l
RT: 7.38 min Scan# 925
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 195998

Ion	Ratio	Lower	Upper
42	100		
72	47.0	37.4	56.2
71	43.3	35.0	52.4

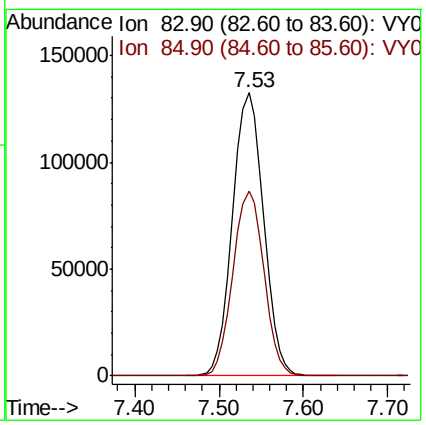


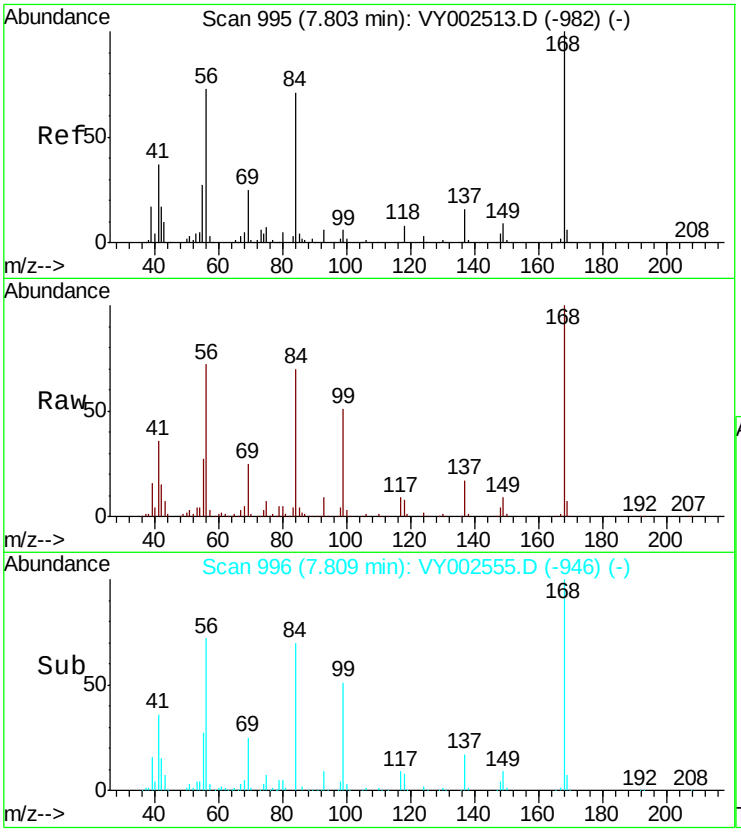


#30
Chloroform
Concen: 54.798 ug/l
RT: 7.53 min Scan# 951
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 83 Resp: 330719

Ion	Ratio	Lower	Upper
83	100		
85	65.1	51.5	77.3



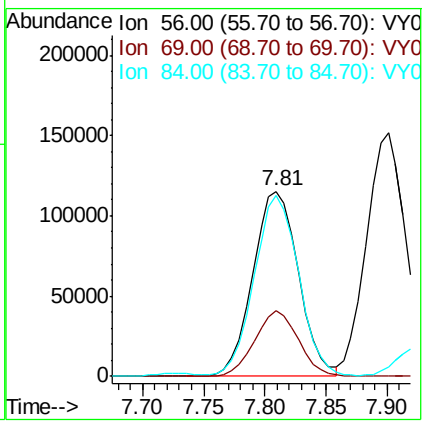


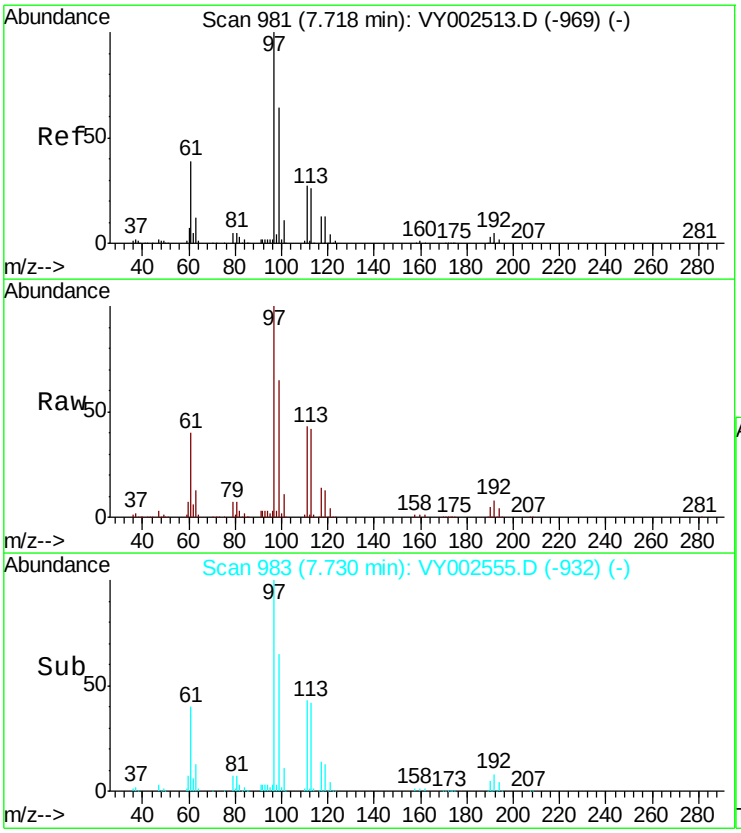
#31
Cyclohexane
Concen: 51.284 ug/l
RT: 7.81 min Scan# 996
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 299635

Ion	Ratio	Lower	Upper
56	100		
69	35.3	27.6	41.4
84	96.1	77.7	116.5

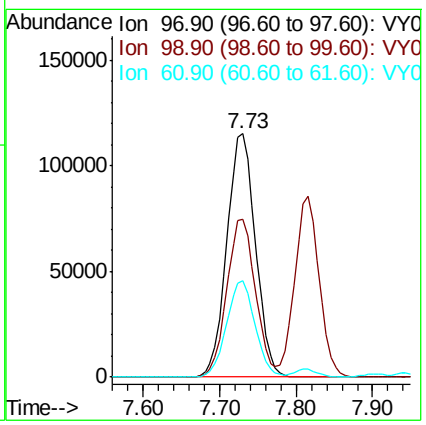


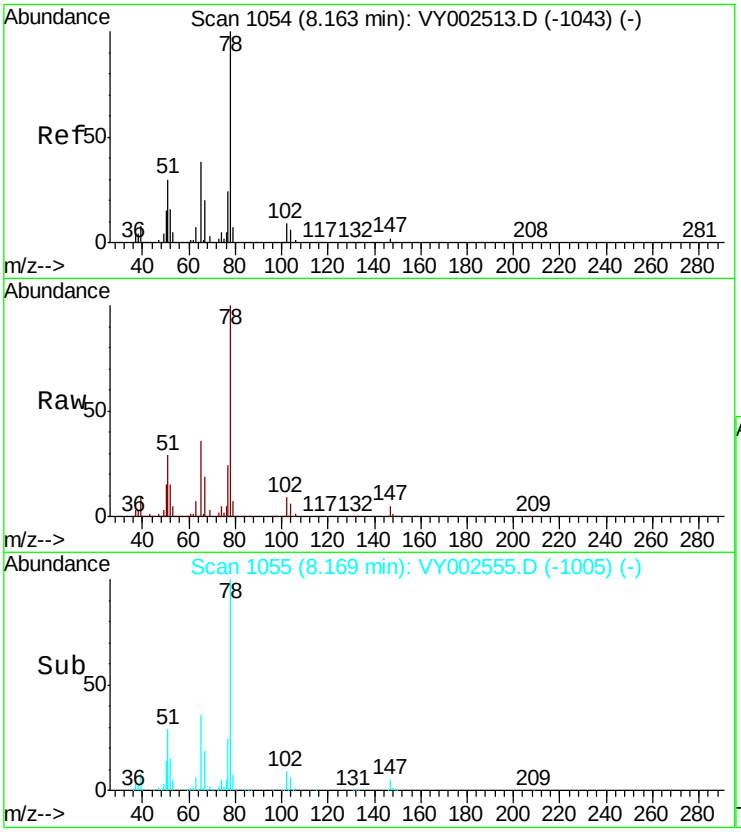


#32
1,1,1-Trichloroethane
Concen: 53.189 ug/l
RT: 7.73 min Scan# 983
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 97 Resp: 298369

Ion	Ratio	Lower	Upper
97	100		
99	64.6	51.9	77.9
61	39.3	31.0	46.6



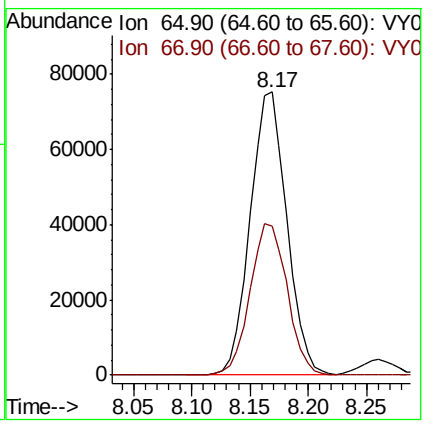


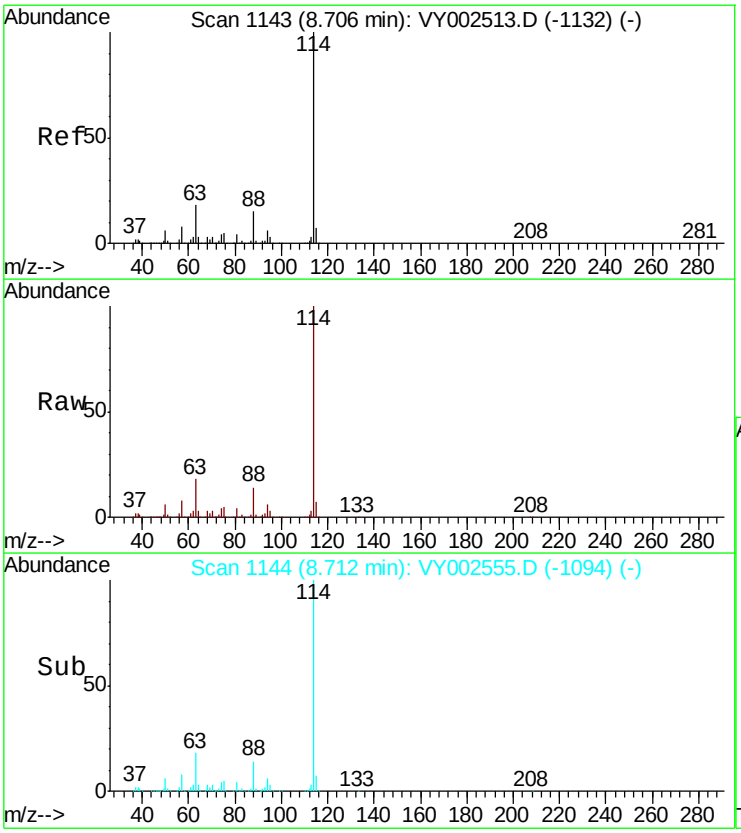
#33
1,2-Dichloroethane-d4
Concen: 50.922 ug/l
RT: 8.17 min Scan# 1055
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 65 Resp: 165527

Ion	Ratio	Lower	Upper
65	100		
67	54.3	0.0	107.2

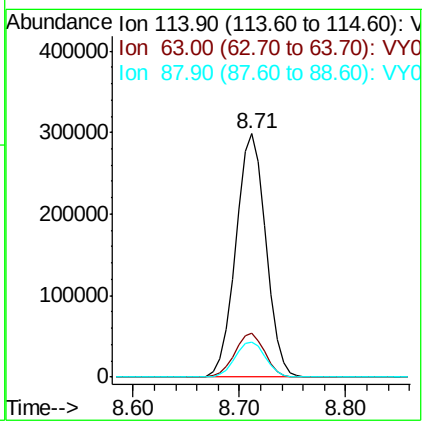


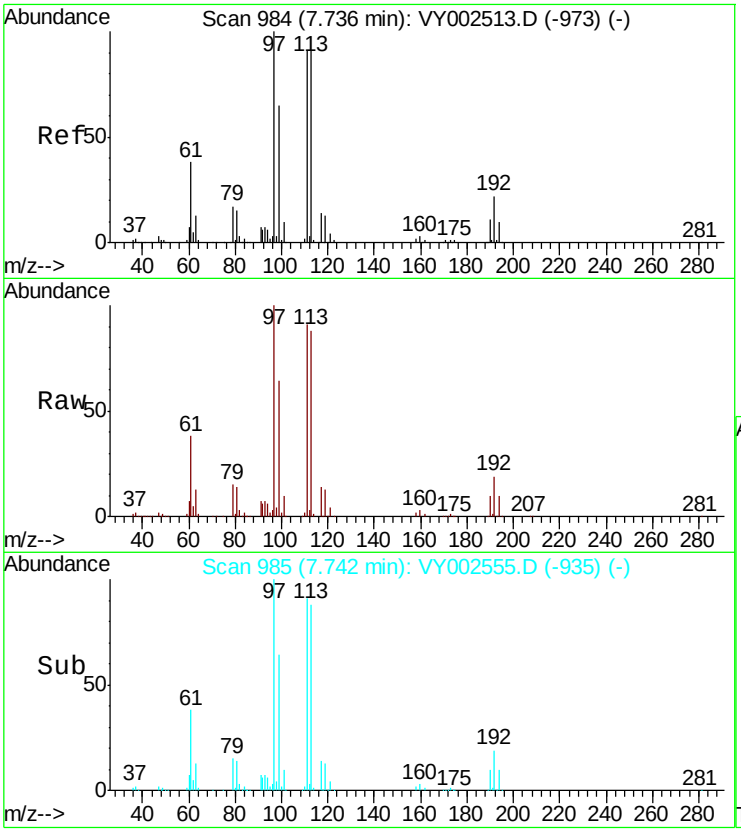


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.71 min Scan# 1144
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:114 Resp: 590880

Ion	Ratio	Lower	Upper
114	100		
63	18.0	0.0	36.4
88	14.2	0.0	29.6



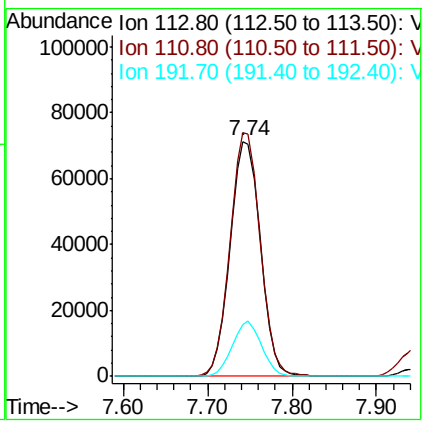


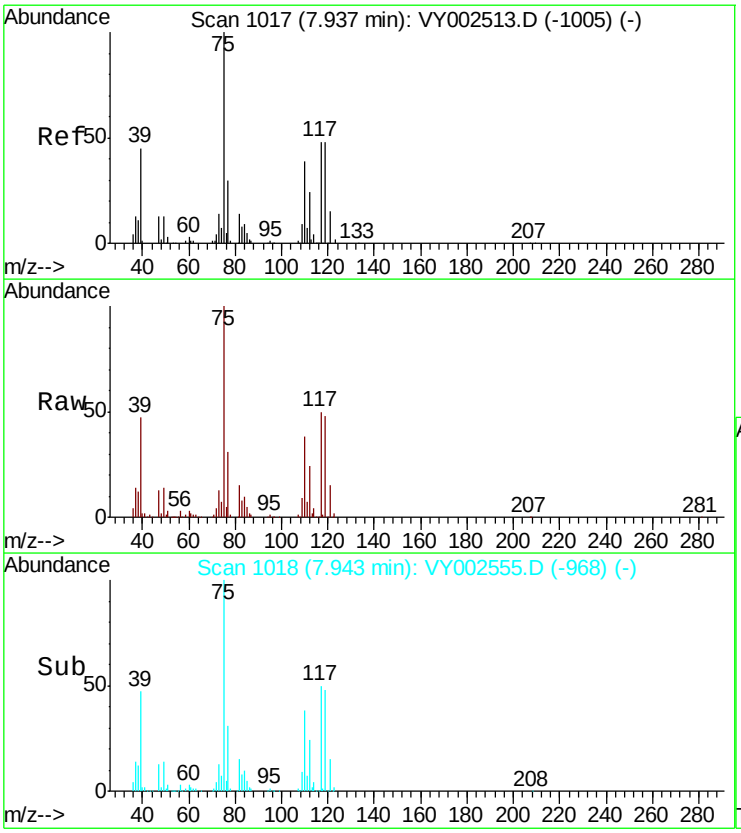
#35
Dibromofluoromethane
Concen: 51.399 ug/l
RT: 7.74 min Scan# 985
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 173689

Ion	Ratio	Lower	Upper
113	100		
111	102.7	81.8	122.6
192	22.6	18.2	27.4

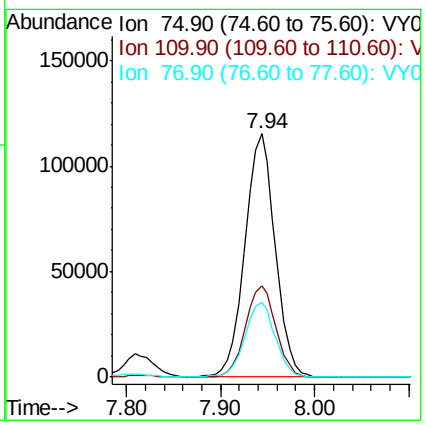


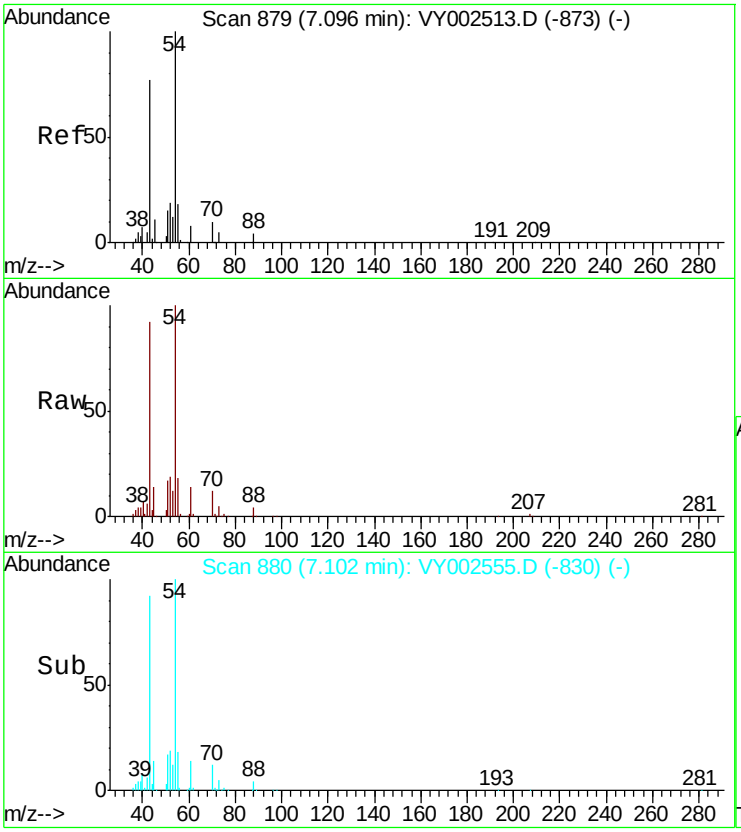


#36
1,1-Dichloropropene
Concen: 52.557 ug/l
RT: 7.94 min Scan# 1018
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 75 Resp: 260335

Ion	Ratio	Lower	Upper
75	100		
110	37.8	19.1	57.3
77	31.1	24.6	37.0



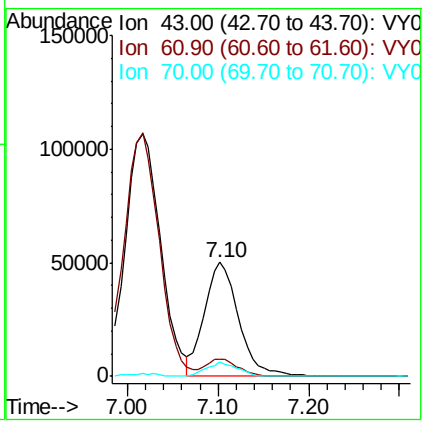


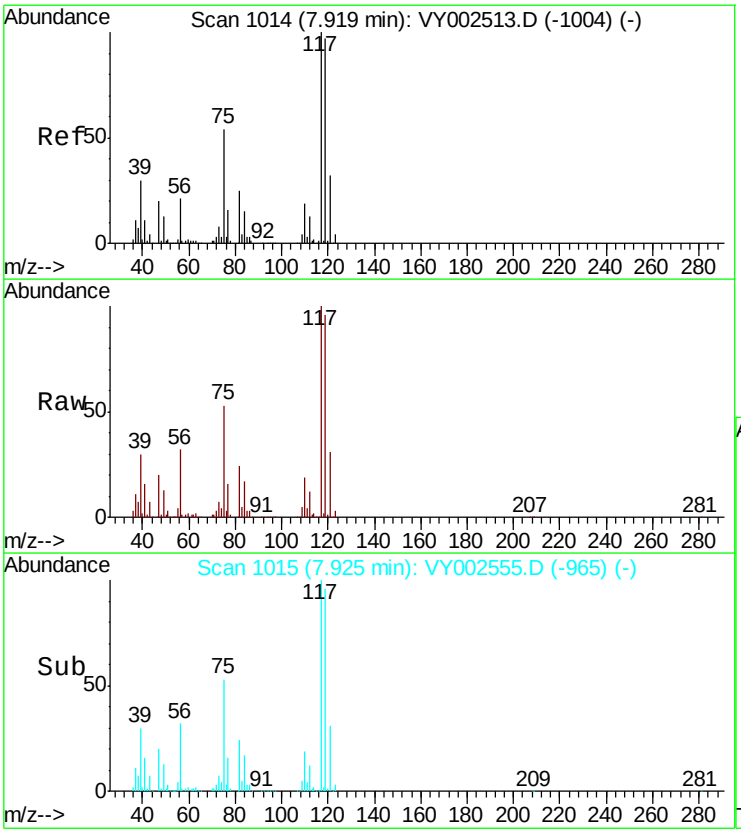
#37
Ethyl Acetate
Concen: 52.038 ug/l
RT: 7.10 min Scan# 880
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 132459

Ion	Ratio	Lower	Upper
43	100		
61	14.7	11.6	17.4
70	11.3	9.0	13.6

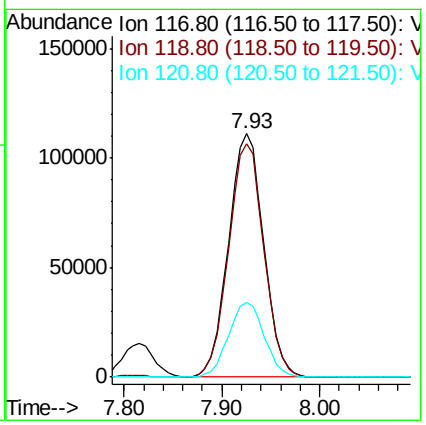


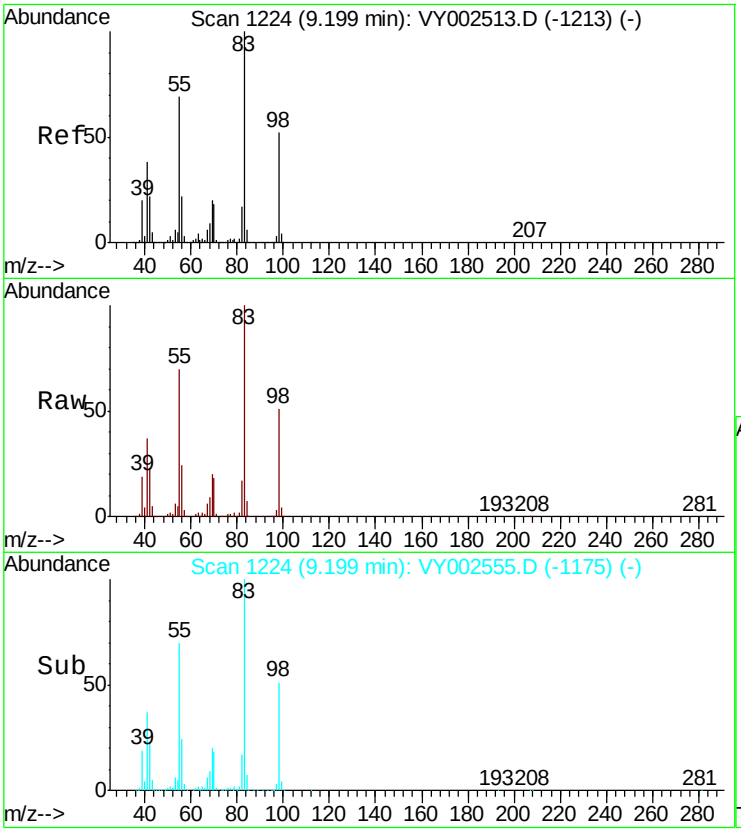


#38
Carbon Tetrachloride
Concen: 51.043 ug/l
RT: 7.93 min Scan# 1015
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:117 Resp: 276039

Ion	Ratio	Lower	Upper
117	100		
119	95.6	77.1	115.7
121	30.9	25.2	37.8



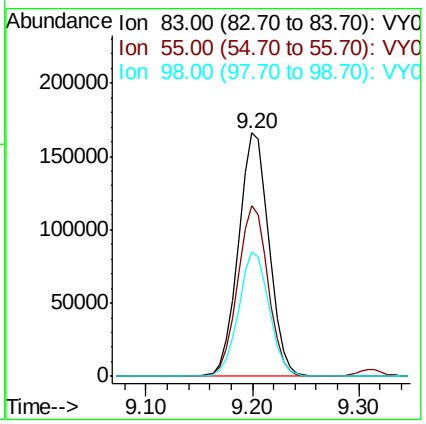


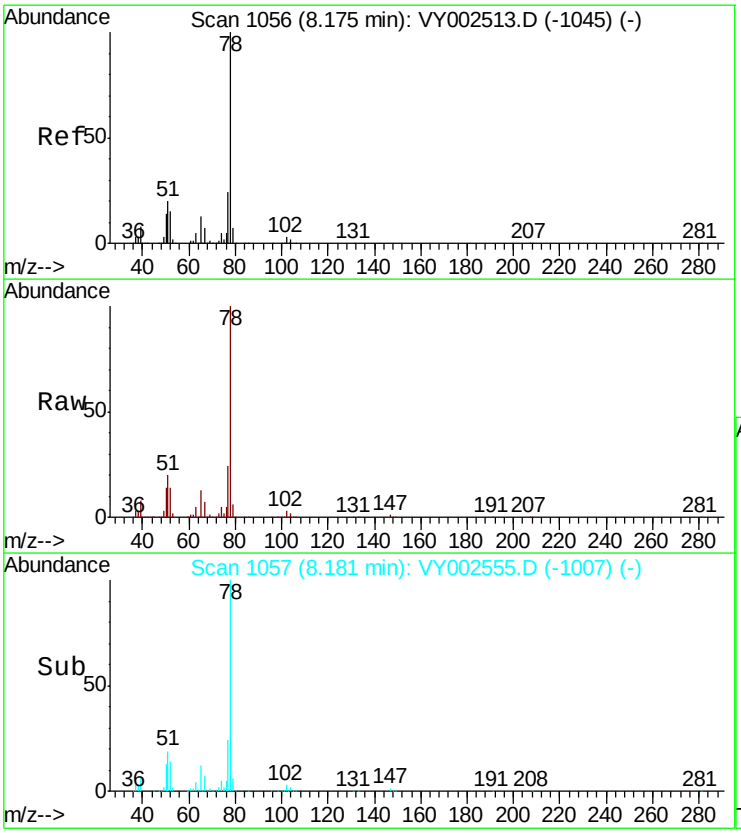
#39
Methylcyclohexane
Concen: 51.259 ug/l
RT: 9.20 min Scan# 1224
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 335364

Ion	Ratio	Lower	Upper
83	100		
55	70.2	55.4	83.0
98	51.3	41.3	61.9

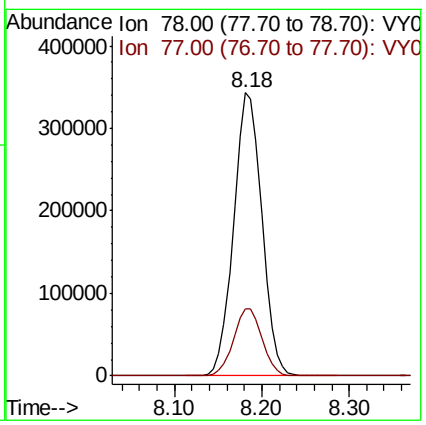


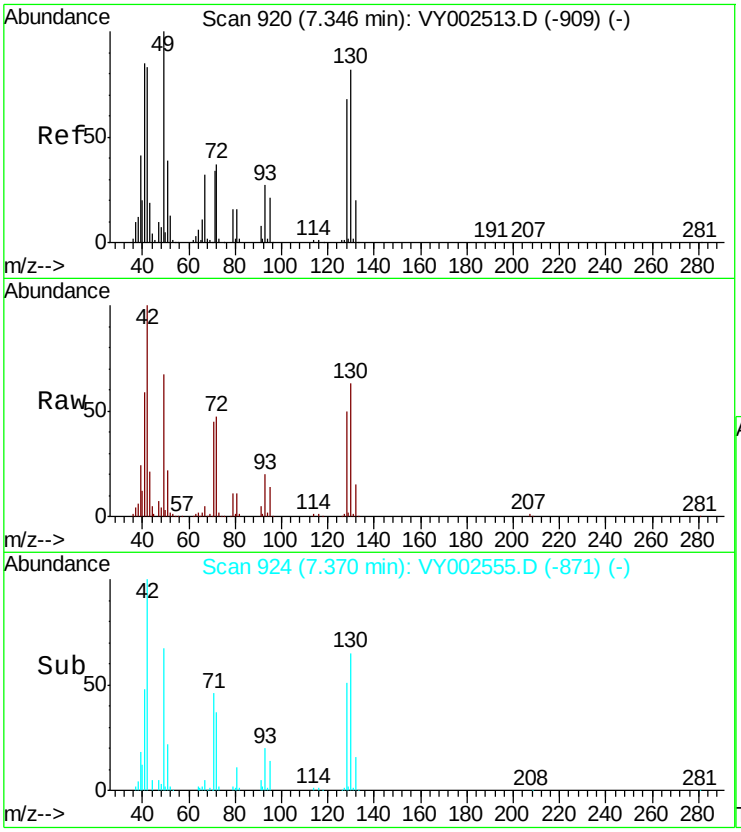


#40
Benzene
Concen: 53.745 ug/l
RT: 8.18 min Scan# 1057
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 78 Resp: 768907

Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.2	28.8



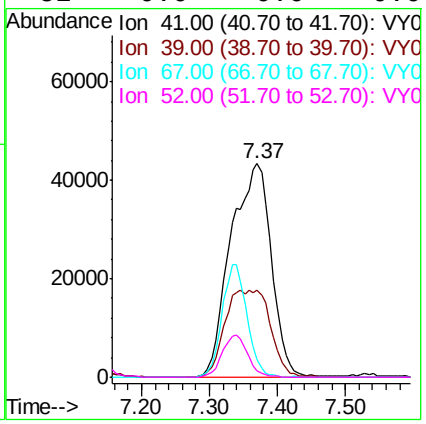


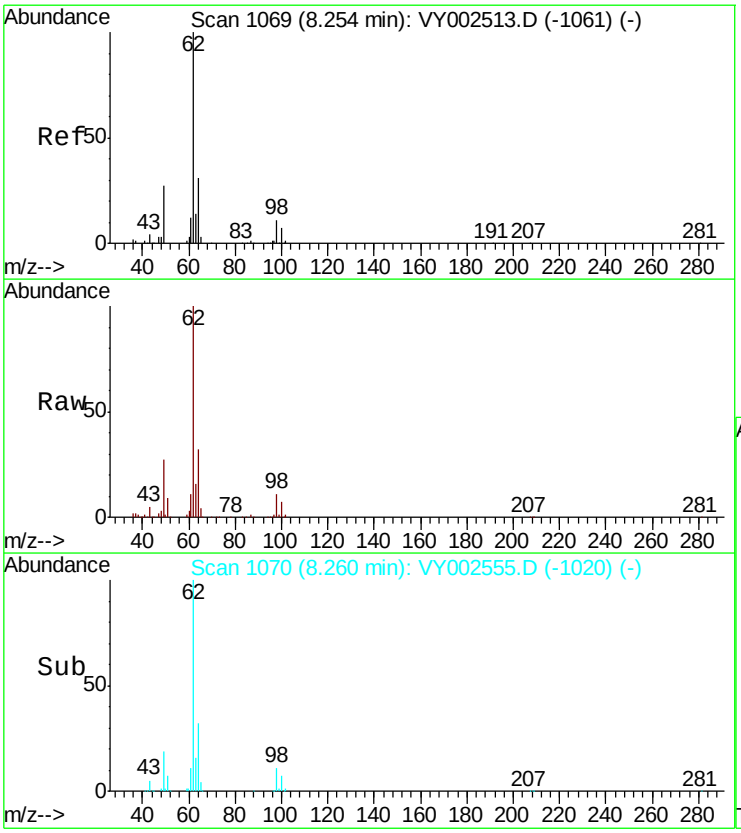
#41
Methacrylonitrile
Concen: 131.091 ug/l
RT: 7.37 min Scan# 924
Delta R.T. 0.02 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 179411

Ion	Ratio	Lower	Upper
41	100		
39	0.0	83.1	124.7#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

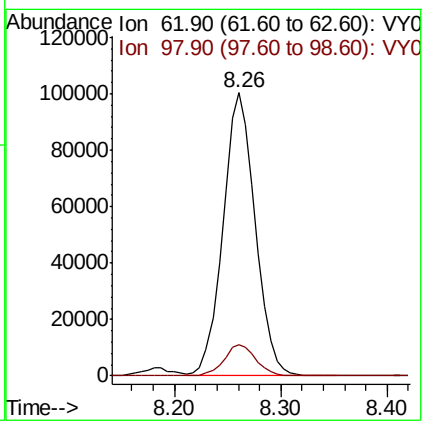


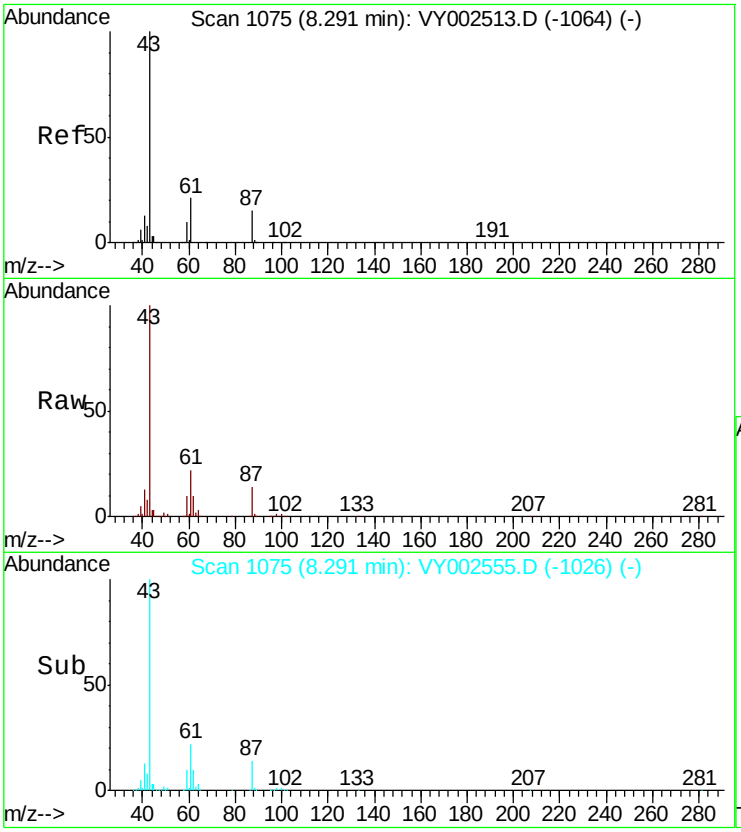


#42
1,2-Dichloroethane
Concen: 52.777 ug/l
RT: 8.26 min Scan# 1070
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 62 Resp: 211791

Ion	Ratio	Lower	Upper
62	100		
98	10.9	0.0	21.0



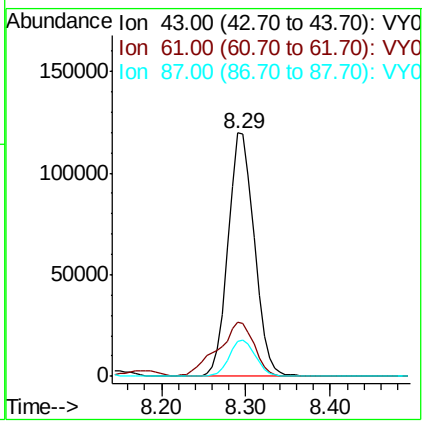


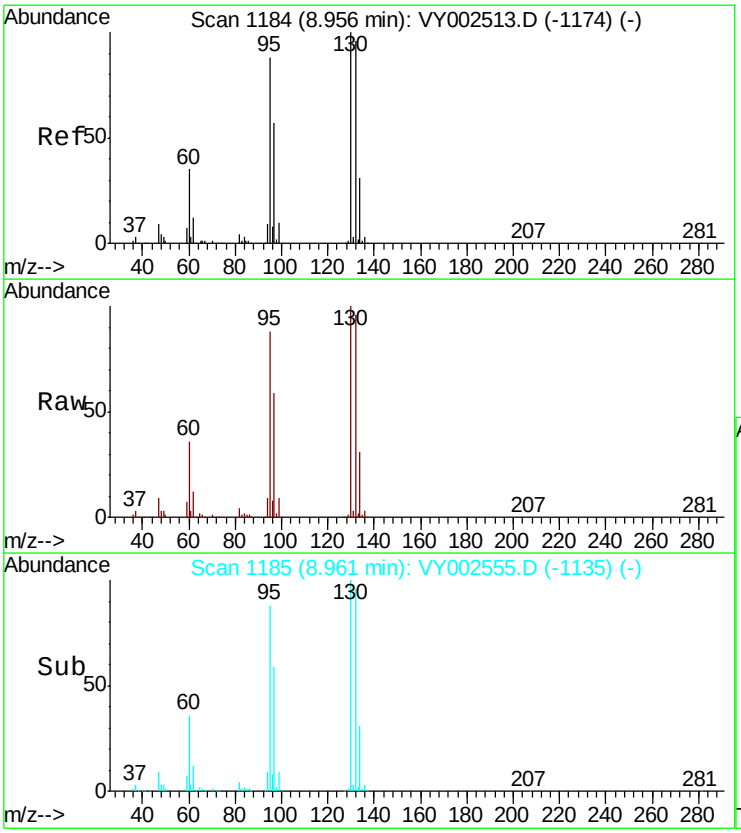
#43
Isopropyl Acetate
Concen: 52.905 ug/l
RT: 8.29 min Scan# 1075
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 252462

Ion	Ratio	Lower	Upper
43	100		
61	31.0	24.8	37.2
87	15.0	12.2	18.2

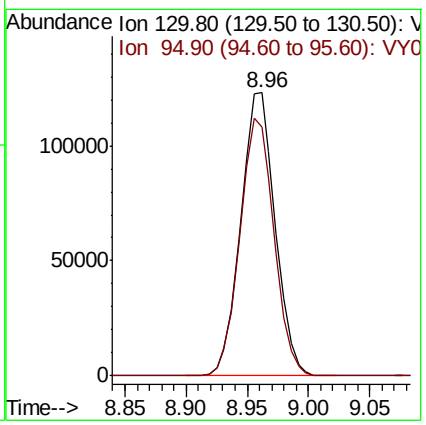


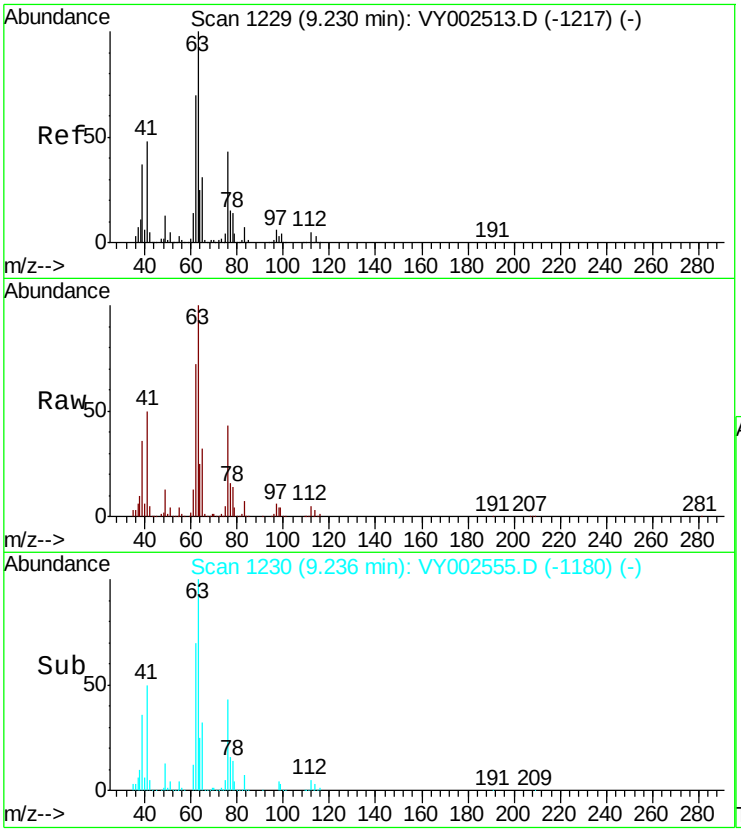


#44
Trichloroethene
Concen: 53.712 ug/l
RT: 8.96 min Scan# 1185
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:130 Resp: 240144

Ion	Ratio	Lower	Upper
130	100		
95	87.8	0.0	175.8



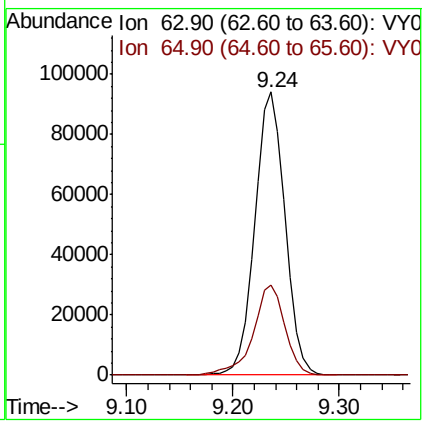


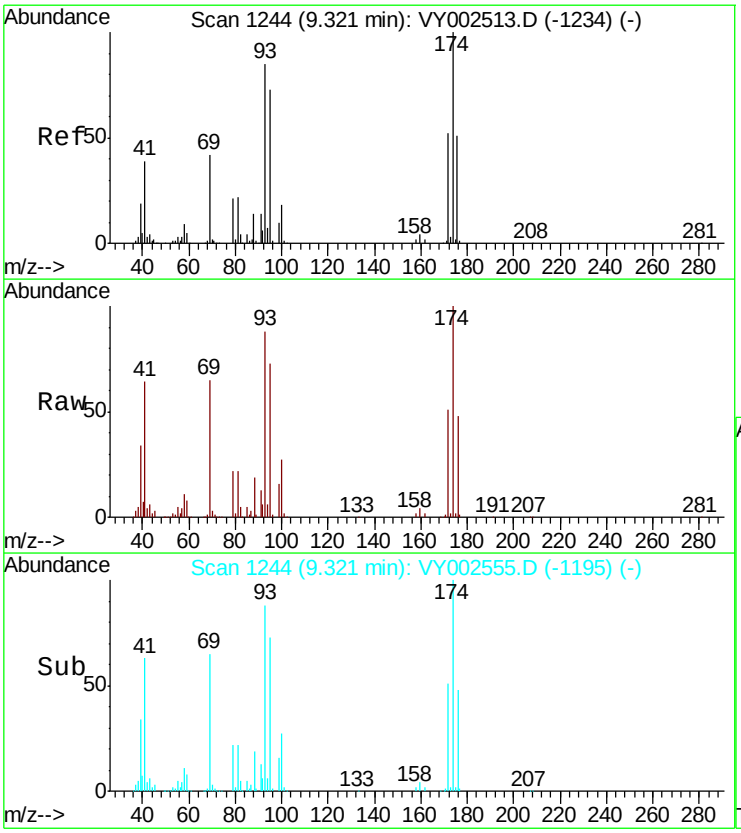
#45
1,2-Dichloropropane
Concen: 54.060 ug/l
RT: 9.24 min Scan# 1230
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 63 Resp: 186657

Ion	Ratio	Lower	Upper
63	100		
65	31.8	24.5	36.7

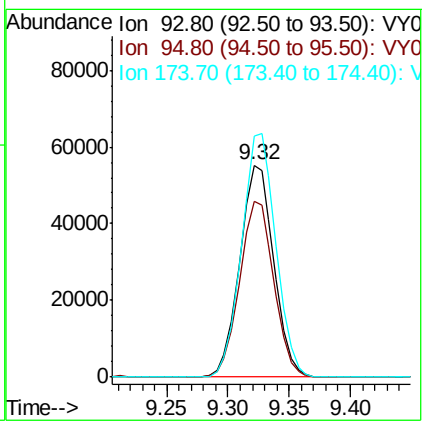


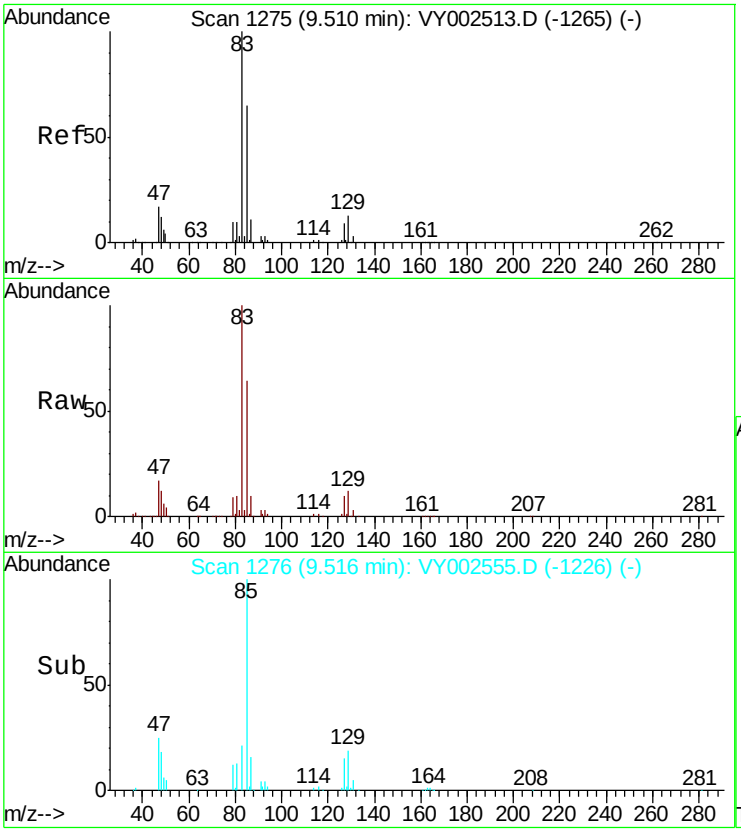


#46
Dibromomethane
Concen: 53.726 ug/l
RT: 9.32 min Scan# 1244
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 93 Resp: 106733

Ion	Ratio	Lower	Upper
93	100		
95	83.5	67.0	100.4
174	115.5	92.7	139.1



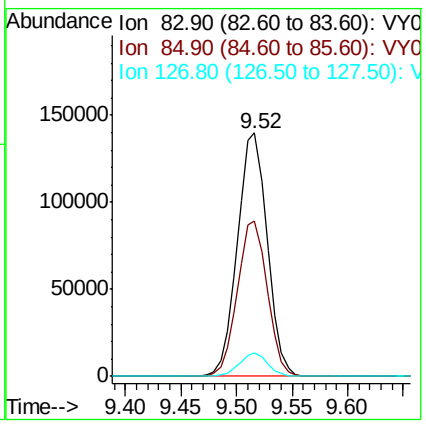


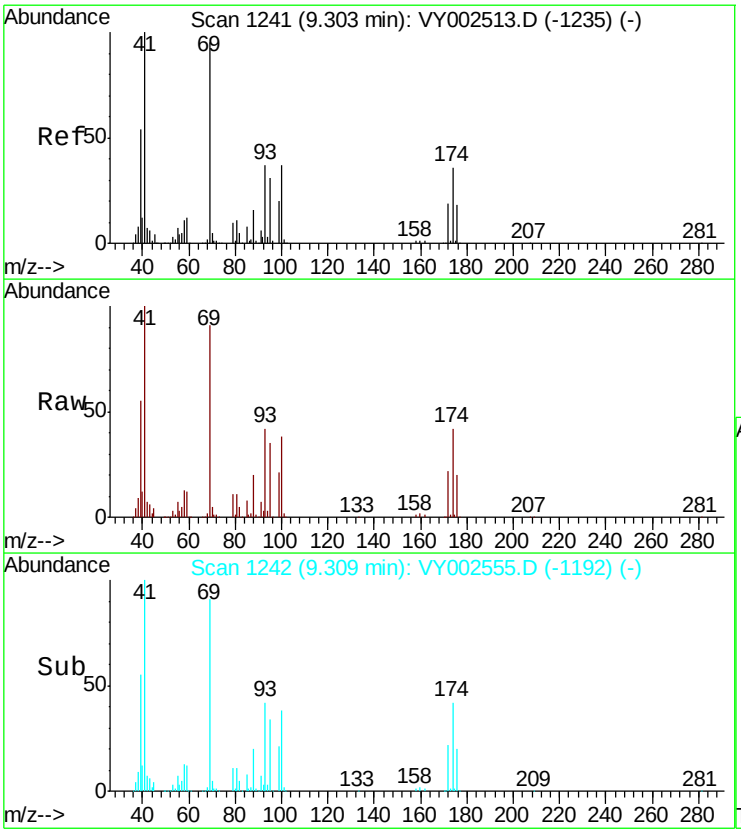
#47
Bromodichloromethane
Concen: 53.662 ug/l
RT: 9.52 min Scan# 1276
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 259213

Ion	Ratio	Lower	Upper
83	100		
85	63.9	51.8	77.8
127	9.6	7.4	11.0

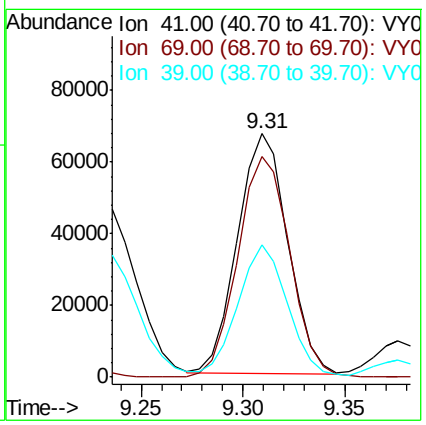


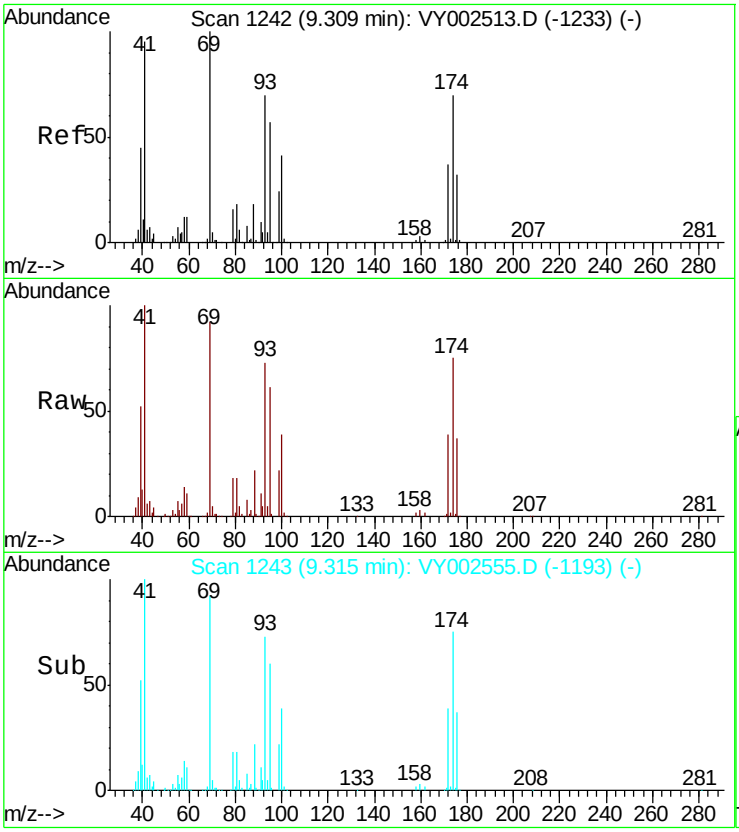


#48
Methyl methacrylate
Concen: 53.065 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 41 Resp: 114601

Ion	Ratio	Lower	Upper
41	100		
69	95.6	76.2	114.4
39	52.5	42.7	64.1



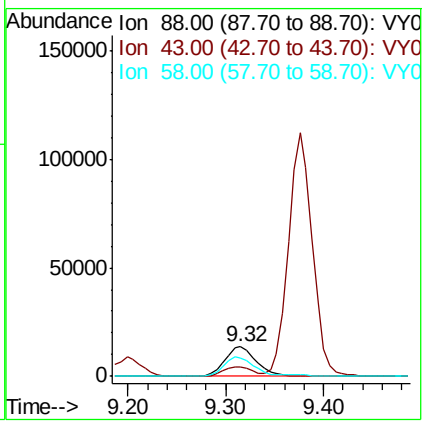


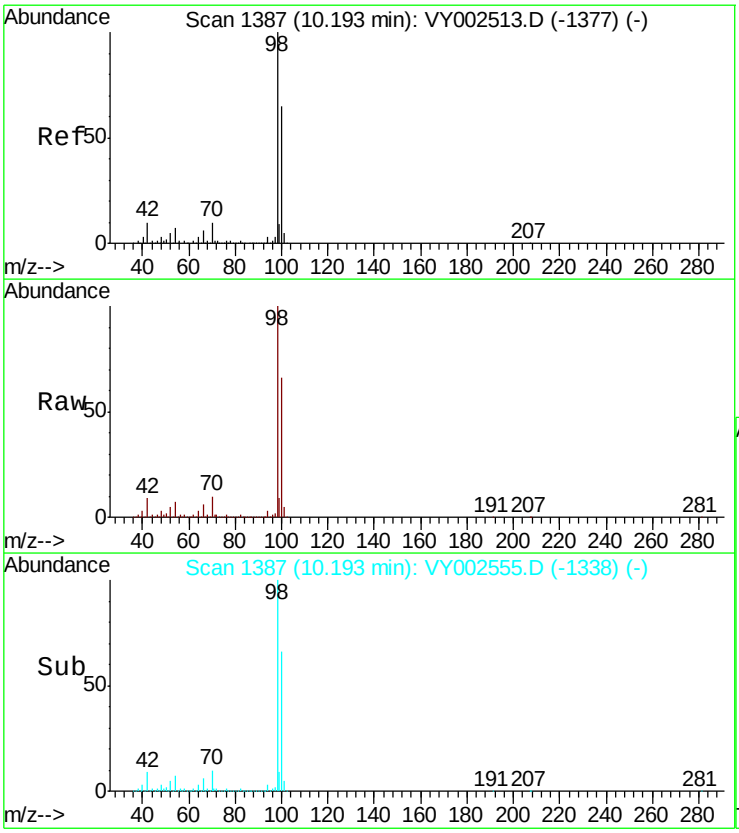
#49
1,4-Dioxane
Concen: 1154.228 ug/l
RT: 9.32 min Scan# 1243
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 30360

Ion	Ratio	Lower	Upper
88	100		
43	28.1	22.8	34.2
58	66.3	51.4	77.2

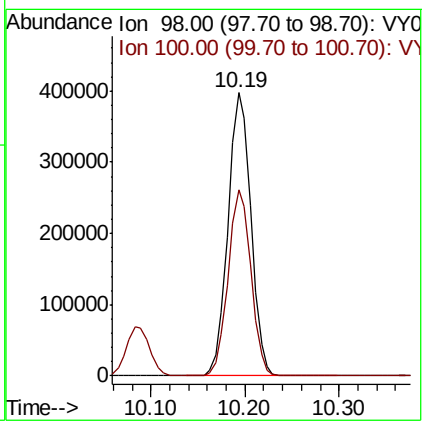


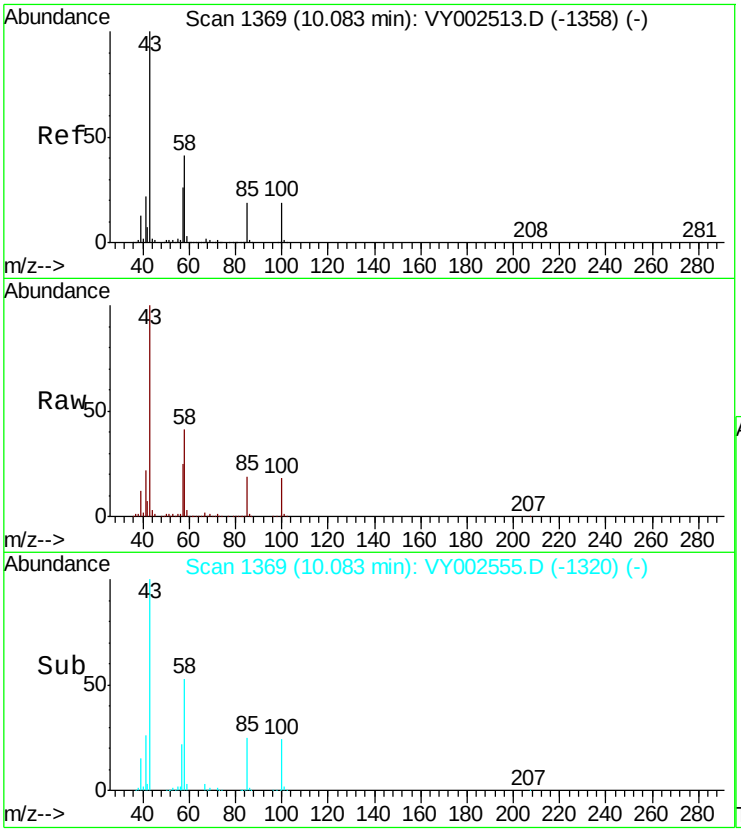


#50
Toluene-d8
Concen: 50.724 ug/l
RT: 10.19 min Scan# 1387
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 98 Resp: 669376

Ion	Ratio	Lower	Upper
98	100		
100	65.5	52.2	78.2



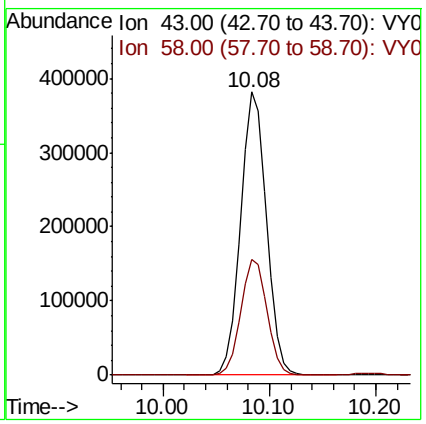


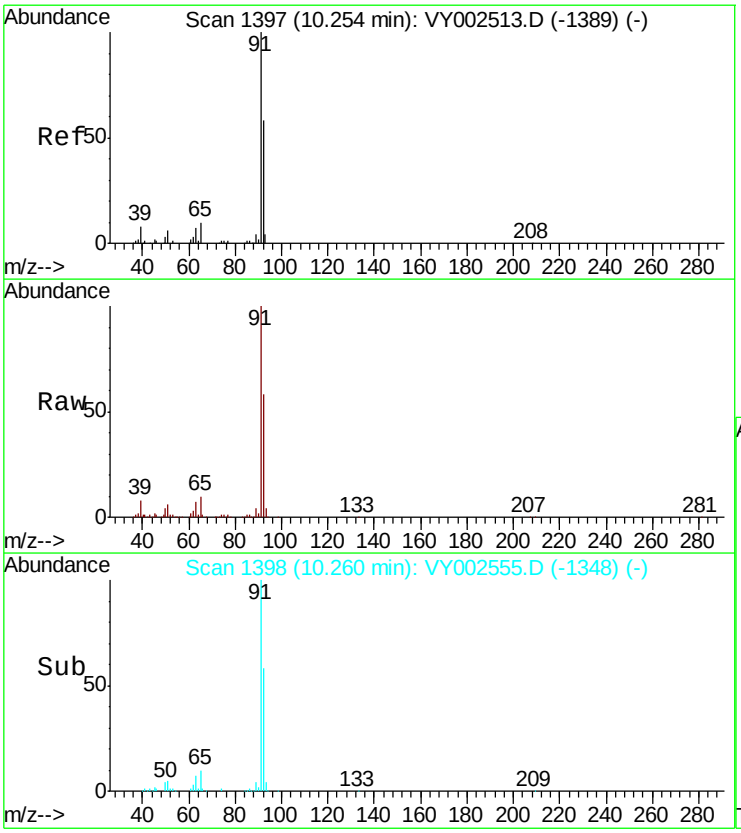
#51
4-Methyl-2-Pentanone
Concen: 264.874 ug/l
RT: 10.08 min Scan# 1369
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 651498

Ion	Ratio	Lower	Upper
43	100		
58	41.5	33.2	49.8

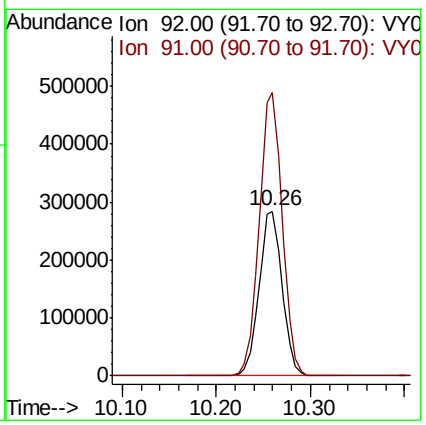


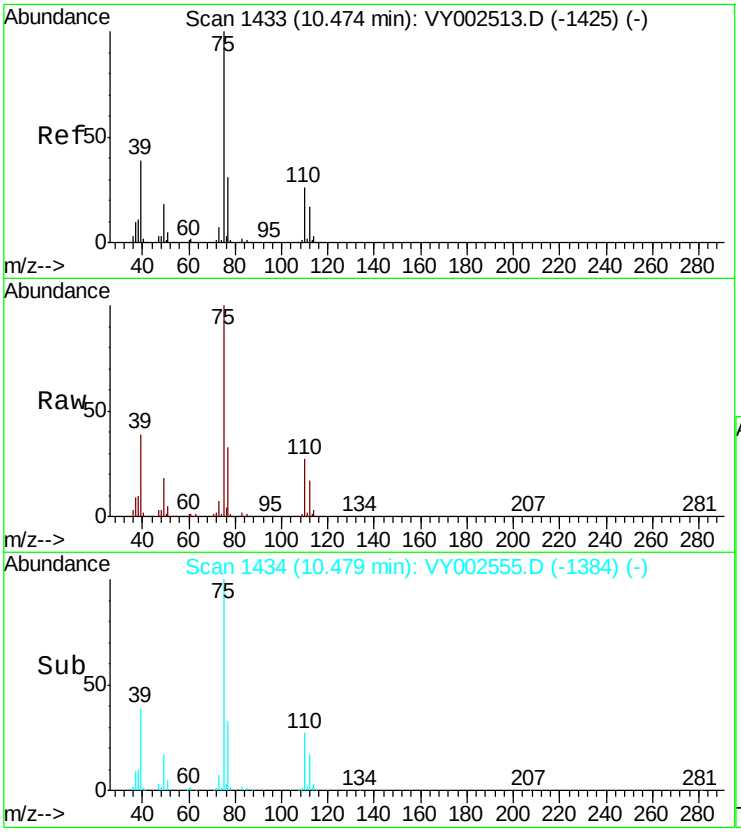


#52
Toluene
Concen: 53.301 ug/l
RT: 10.26 min Scan# 1398
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 92 Resp: 490068

Ion	Ratio	Lower	Upper
92	100		
91	172.3	139.3	208.9



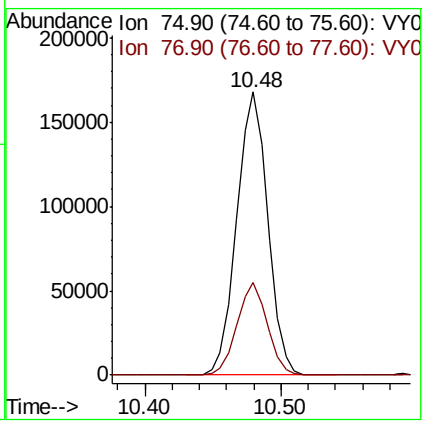


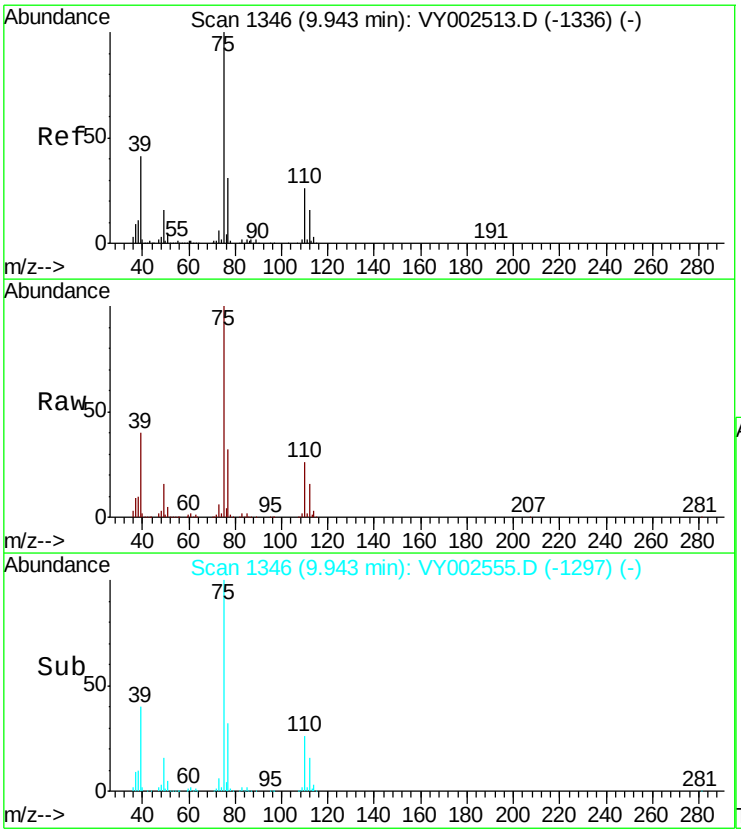
#53
t-1,3-Dichloropropene
Concen: 52.757 ug/l
RT: 10.48 min Scan# 1434
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 75 Resp: 267012

Ion	Ratio	Lower	Upper
75	100		
77	32.5	25.0	37.6

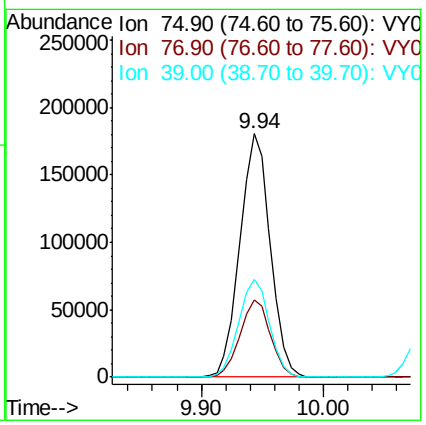


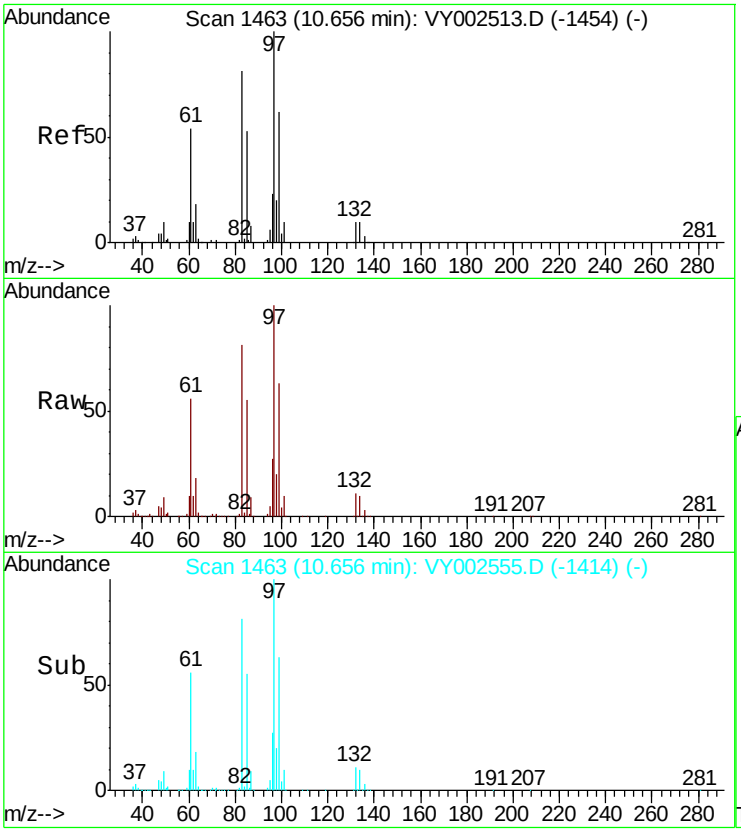


#54
cis-1,3-Dichloropropene
Concen: 52.980 ug/l
RT: 9.94 min Scan# 1346
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 75 Resp: 309984

Ion	Ratio	Lower	Upper
75	100		
77	31.8	25.1	37.7
39	40.3	32.7	49.1



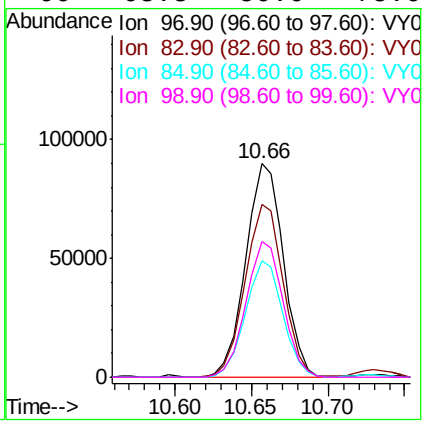


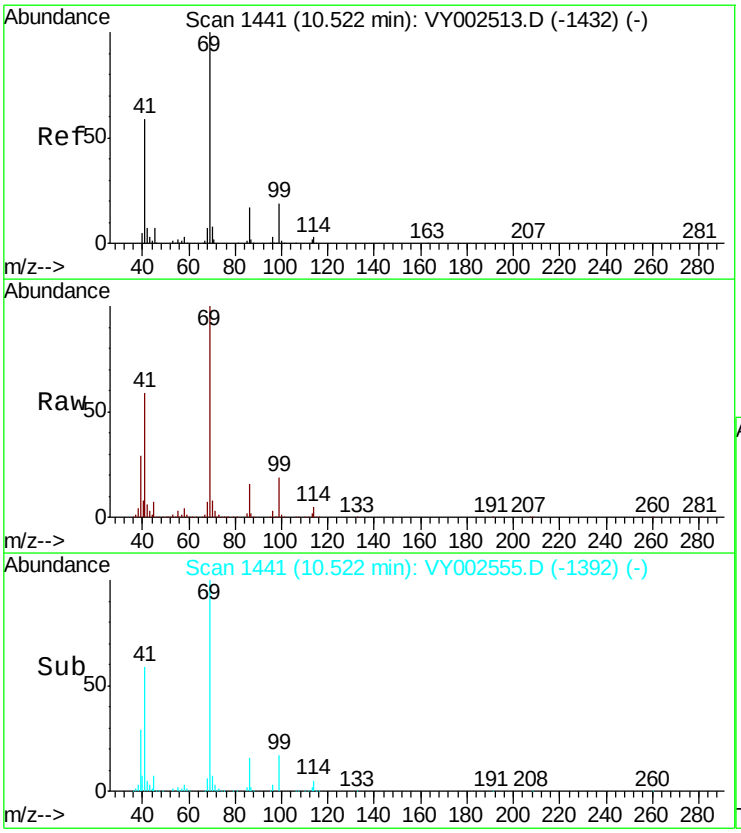
#55
1,1,2-Trichloroethane
Concen: 53.203 ug/l
RT: 10.66 min Scan# 1463
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 97 Resp: 154130

Ion	Ratio	Lower	Upper
97	100		
83	80.8	65.1	97.7
85	54.6	42.7	64.1
99	63.3	50.0	75.0

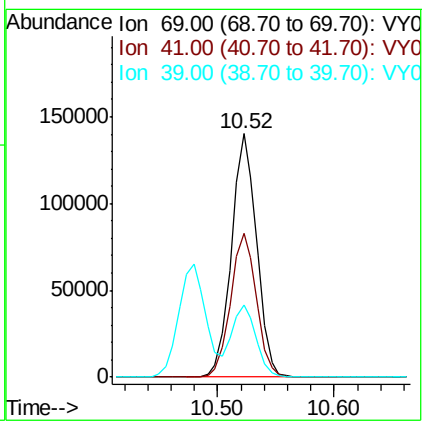


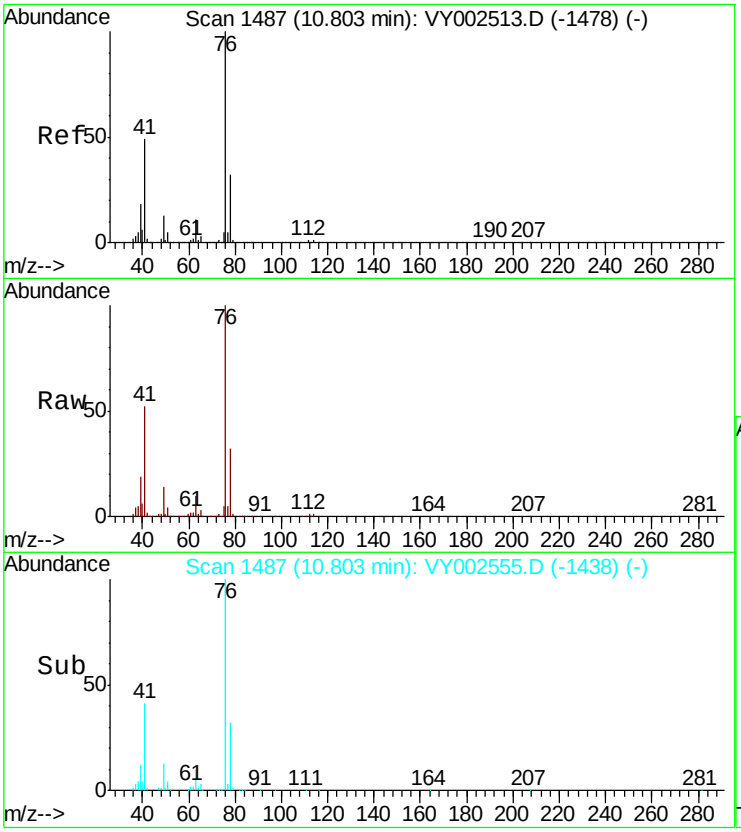


#56
Ethyl methacrylate
Concen: 54.715 ug/l
RT: 10.52 min Scan# 1441
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 69 Resp: 210869

Ion	Ratio	Lower	Upper
69	100		
41	60.3	48.6	73.0
39	28.2	25.0	37.4



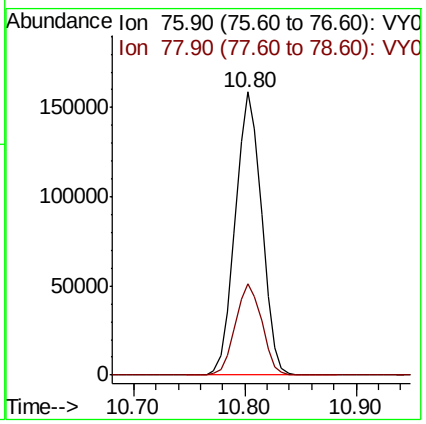


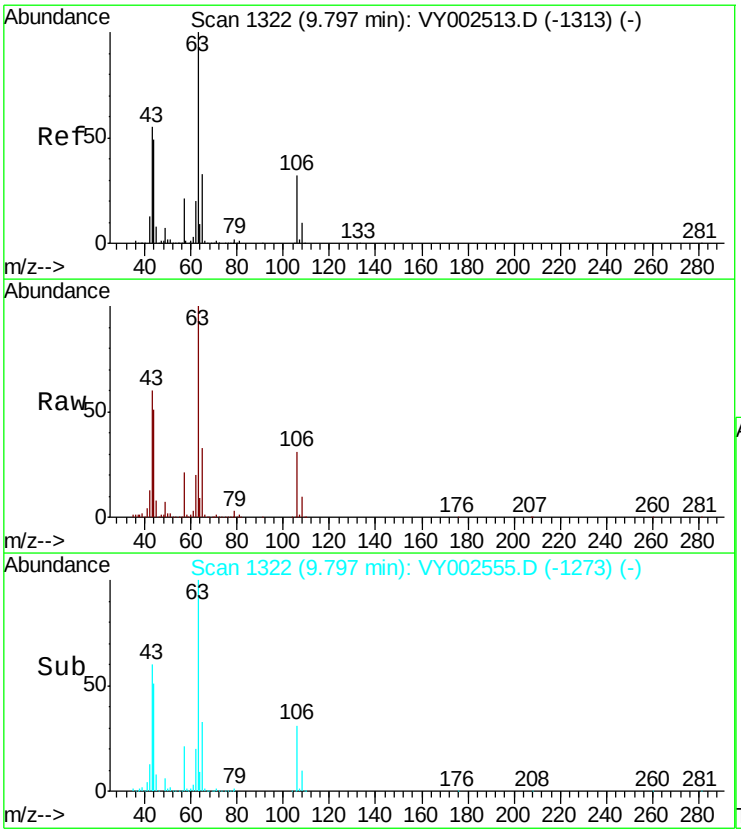
#57
1,3-Dichloropropane
Concen: 52.920 ug/l
RT: 10.80 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 259989

Ion	Ratio	Lower	Upper
76	100		
78	32.5	25.4	38.2

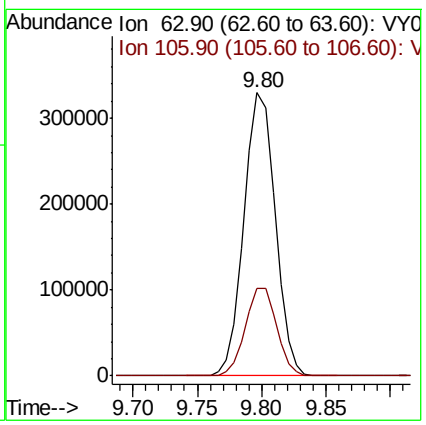


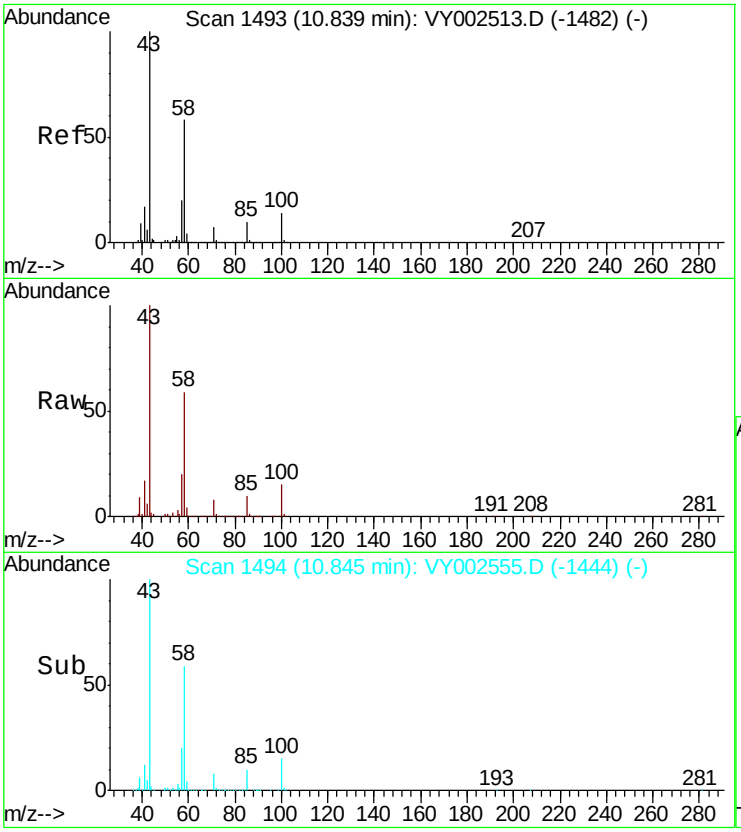


#58
2-Chloroethyl Vinyl ether
Concen: 272.628 ug/l
RT: 9.80 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 63 Resp: 554085

Ion	Ratio	Lower	Upper
63	100		
106	31.0	25.2	37.8



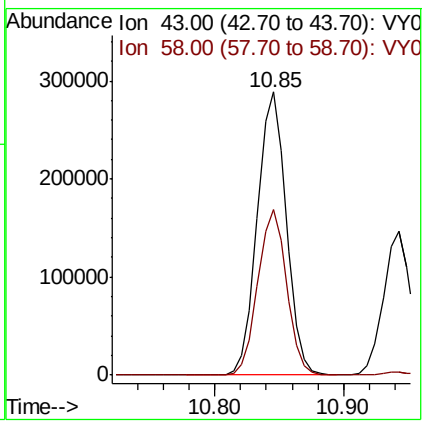


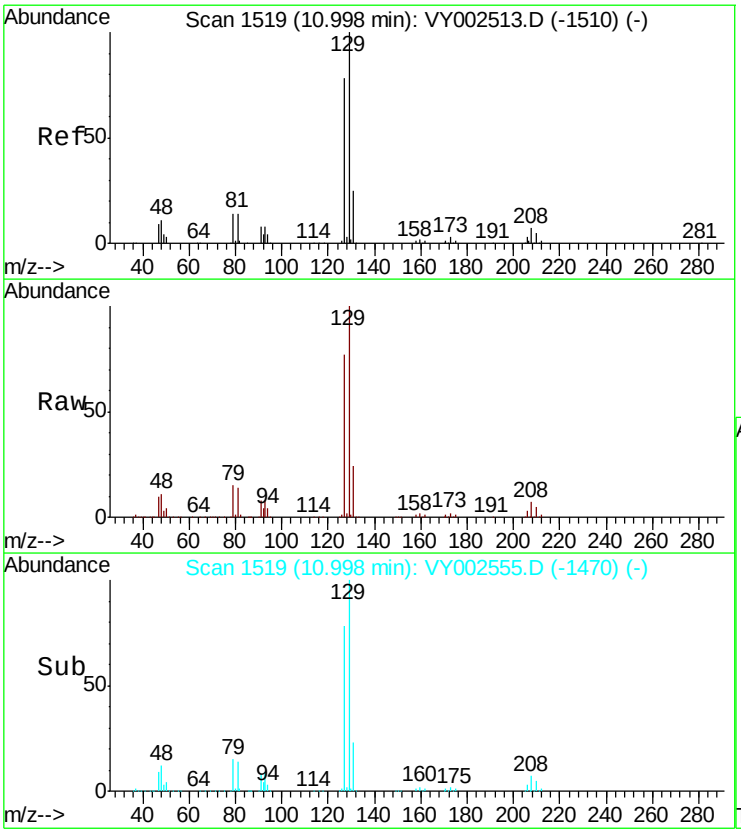
#59
2-Hexanone
Concen: 265.630 ug/l
RT: 10.85 min Scan# 1494
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 449686

Ion	Ratio	Lower	Upper
43	100		
58	58.0	29.1	87.3

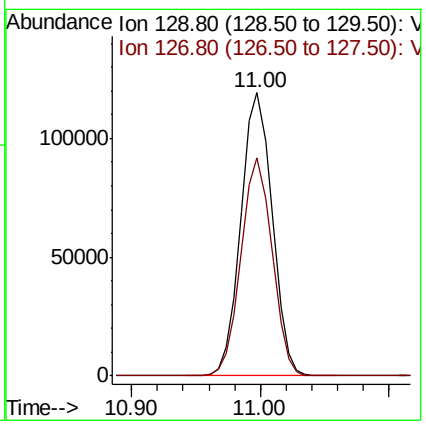


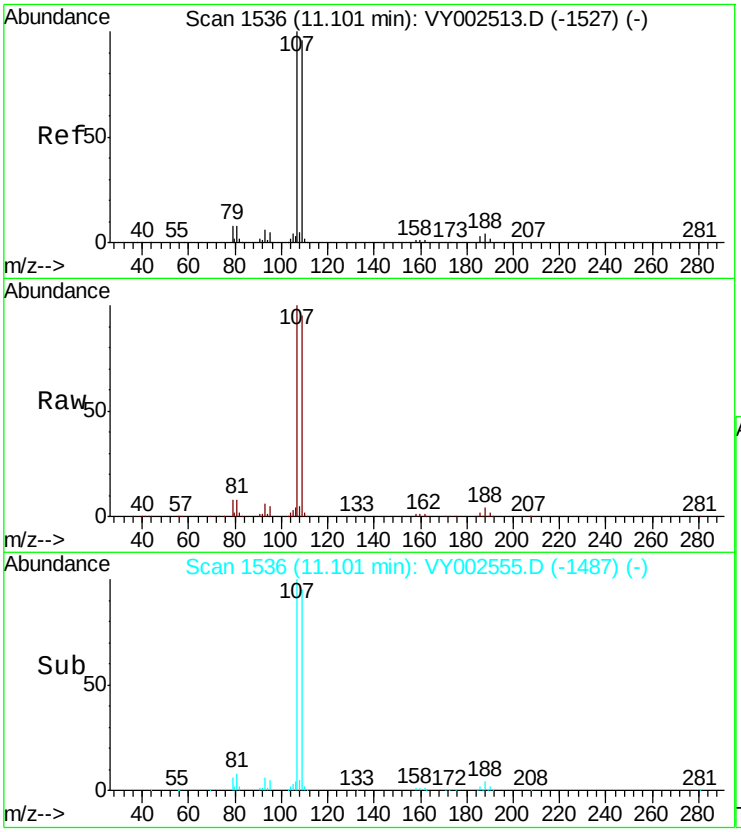


#60
Dibromochloromethane
Concen: 54.386 ug/l
RT: 11.00 min Scan# 1519
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:129 Resp: 200392

Ion	Ratio	Lower	Upper
129	100		
127	76.2	39.0	117.0



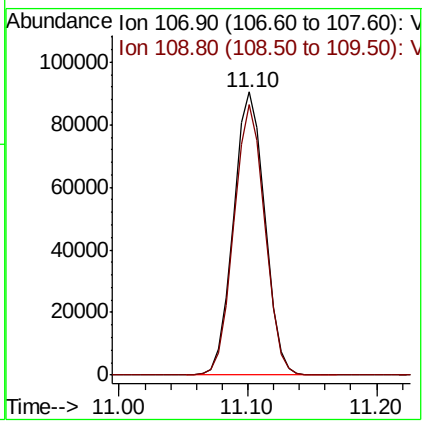


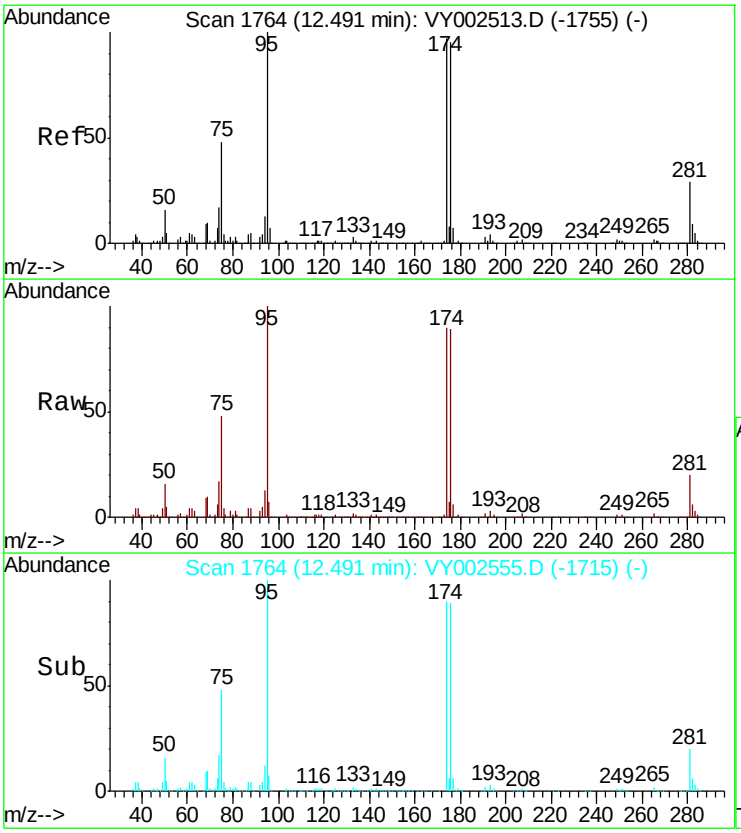
#61
1,2-Dibromoethane
Concen: 53.133 ug/l
RT: 11.10 min Scan# 1536
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 152414

Ion	Ratio	Lower	Upper
107	100		
109	94.3	75.8	113.8

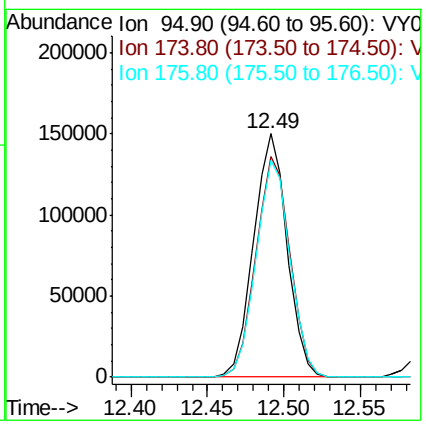


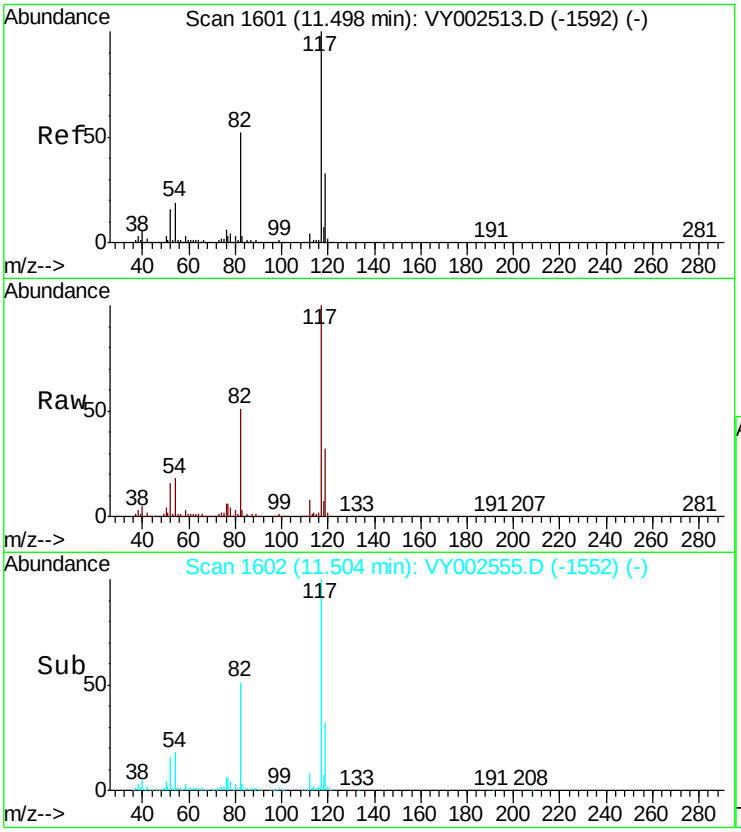


#62
4-Bromofluorobenzene
Concen: 51.061 ug/l
RT: 12.49 min Scan# 1764
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 95 Resp: 228644

Ion	Ratio	Lower	Upper
95	100		
174	92.5	0.0	188.8
176	90.5	0.0	183.2



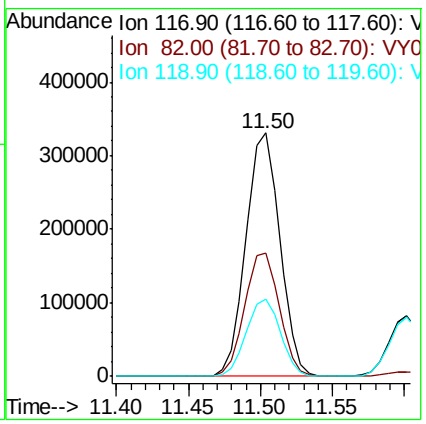


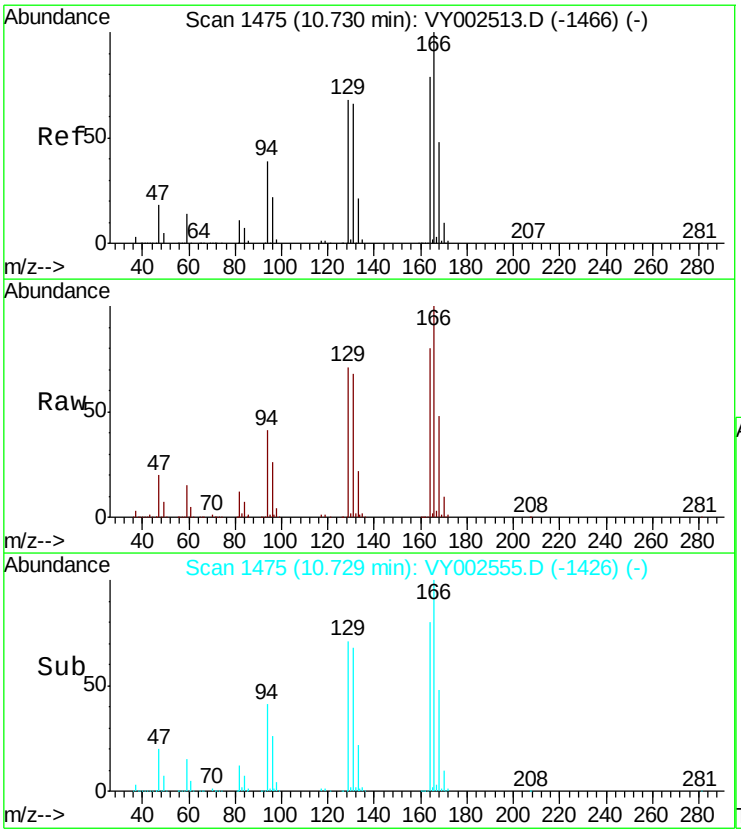
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.50 min Scan# 1602
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 538482

Ion	Ratio	Lower	Upper
117	100		
82	50.9	41.3	61.9
119	31.5	26.0	39.0

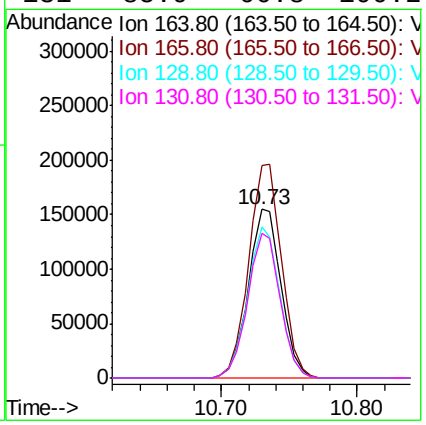


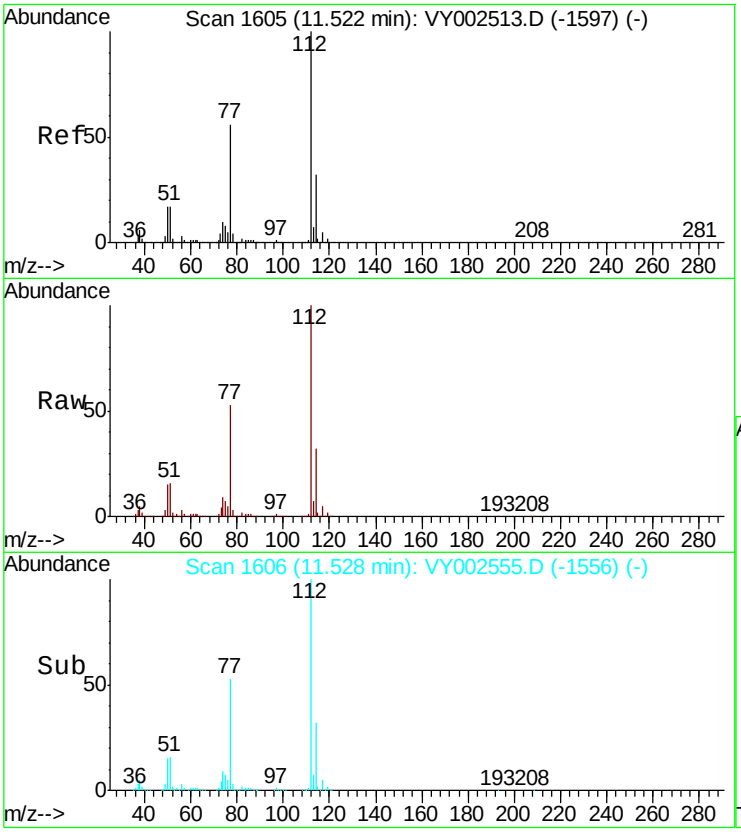


#64
Tetrachloroethene
Concen: 54.880 ug/l
RT: 10.73 min Scan# 1475
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:164 Resp: 262567

Ion	Ratio	Lower	Upper
164	100		
166	125.6	100.7	151.1
129	89.4	68.3	102.5
131	85.9	66.8	100.2



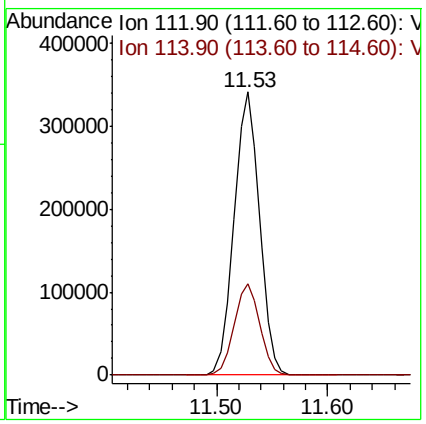


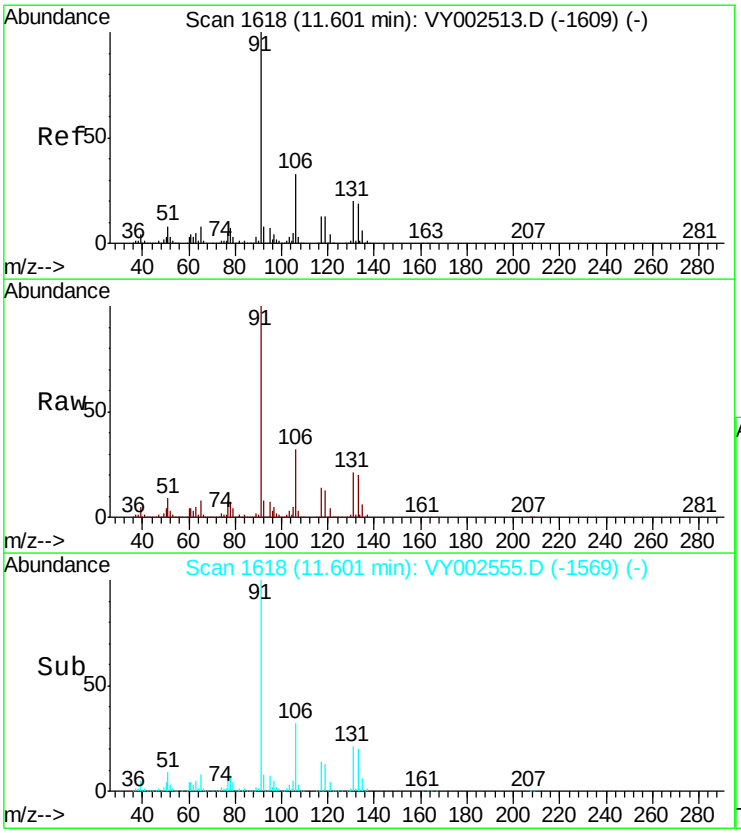
#65
Chlorobenzene
Concen: 52.549 ug/l
RT: 11.53 min Scan# 1606
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:112 Resp: 537921

Ion	Ratio	Lower	Upper
112	100		
114	32.4	25.8	38.6

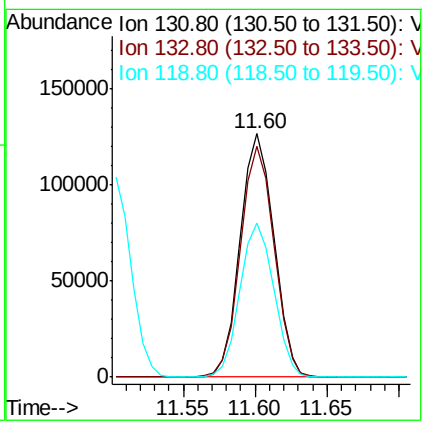


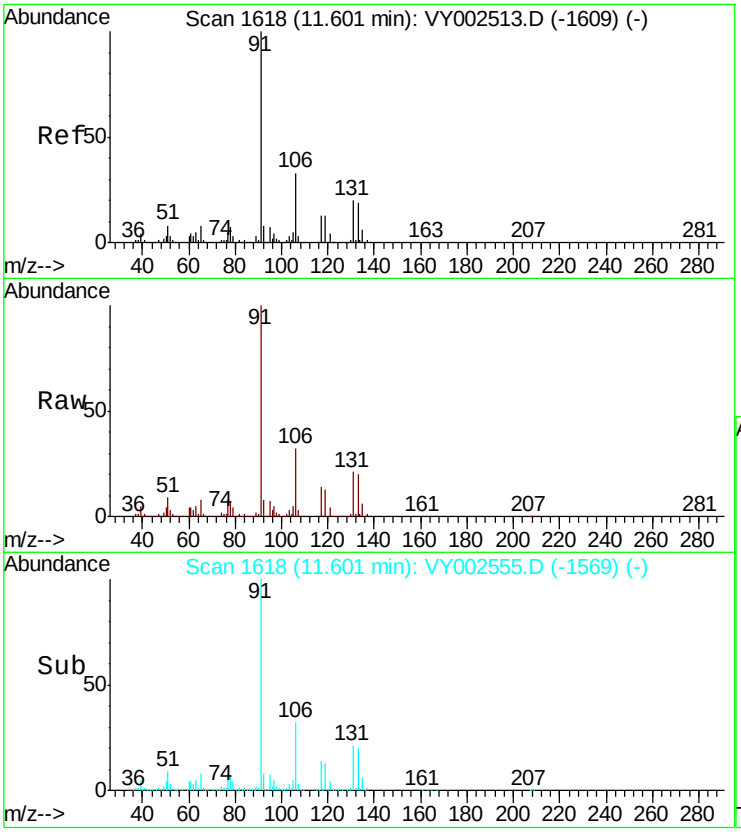


#66
1,1,1,2-Tetrachloroethane
Concen: 54.175 ug/l
RT: 11.60 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:131 Resp: 205855

Ion	Ratio	Lower	Upper
131	100		
133	94.8	48.1	144.4
119	63.6	31.6	95.0



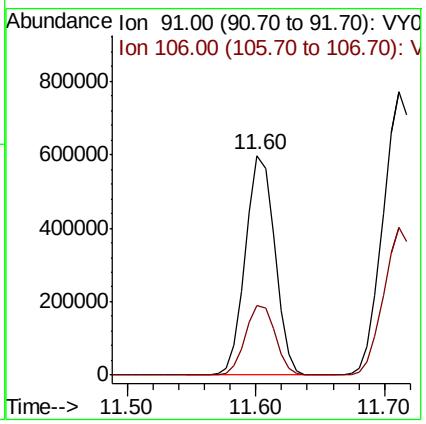


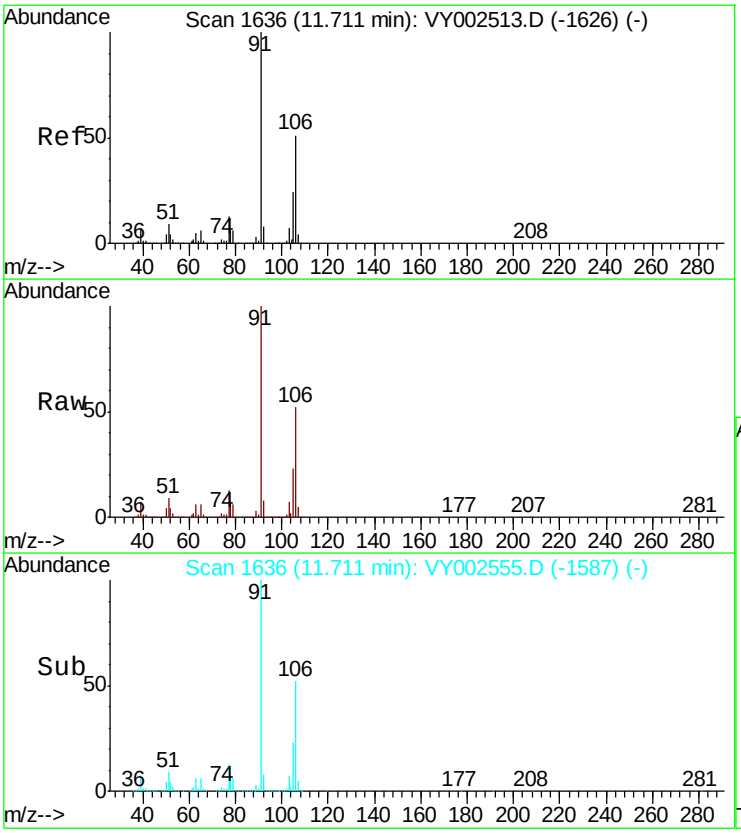
#67
Ethyl Benzene
Concen: 52.305 ug/l
RT: 11.60 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 940502

Ion	Ratio	Lower	Upper
91	100		
106	32.0	26.1	39.1

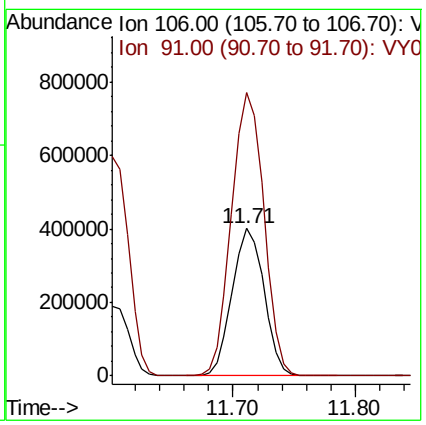


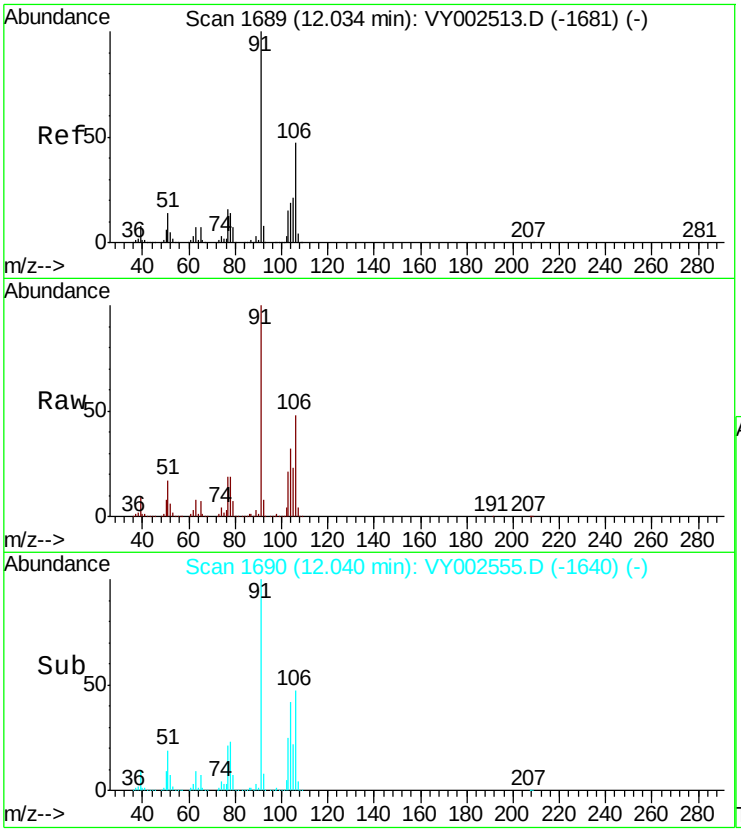


#68
m/p-Xylenes
Concen: 104.644 ug/l
RT: 11.71 min Scan# 1636
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:106 Resp: 728044

Ion	Ratio	Lower	Upper
106	100		
91	194.7	155.2	232.8



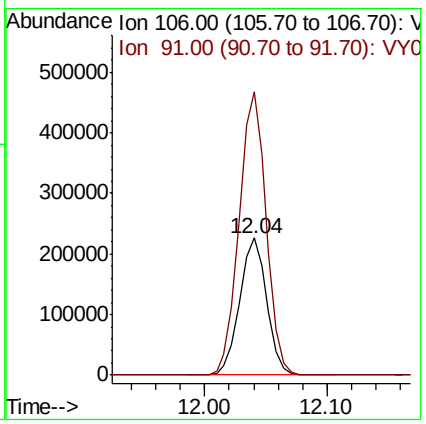


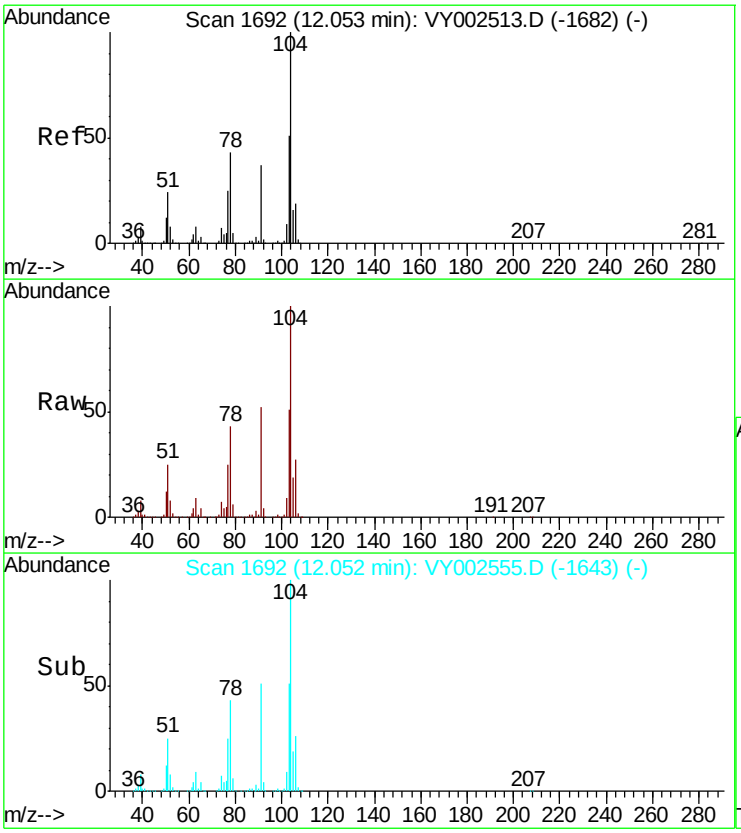
#69
o-Xylene
Concen: 53.014 ug/l
RT: 12.04 min Scan# 1690
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 345345

Ion	Ratio	Lower	Upper
106	100		
91	207.0	103.8	311.3

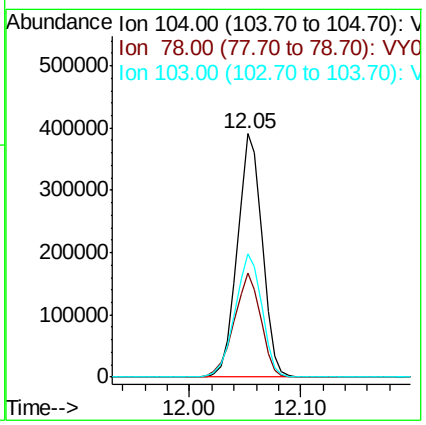


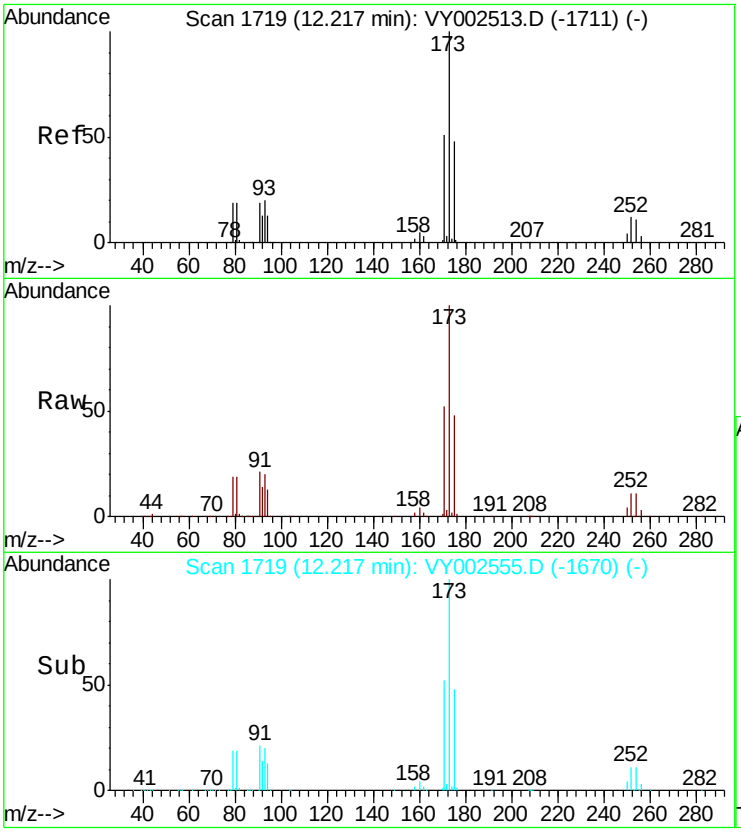


#70
Styrene
Concen: 54.009 ug/l
RT: 12.05 min Scan# 1692
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:104 Resp: 601463

Ion	Ratio	Lower	Upper
104	100		
78	45.9	37.4	56.0
103	54.6	43.9	65.9



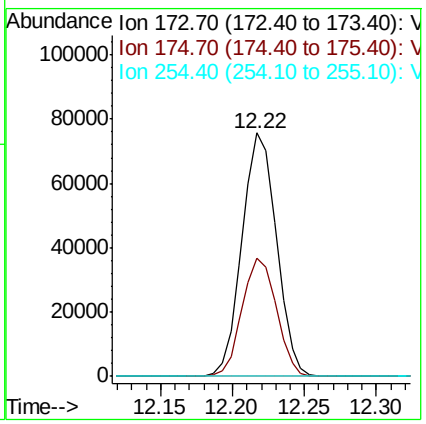


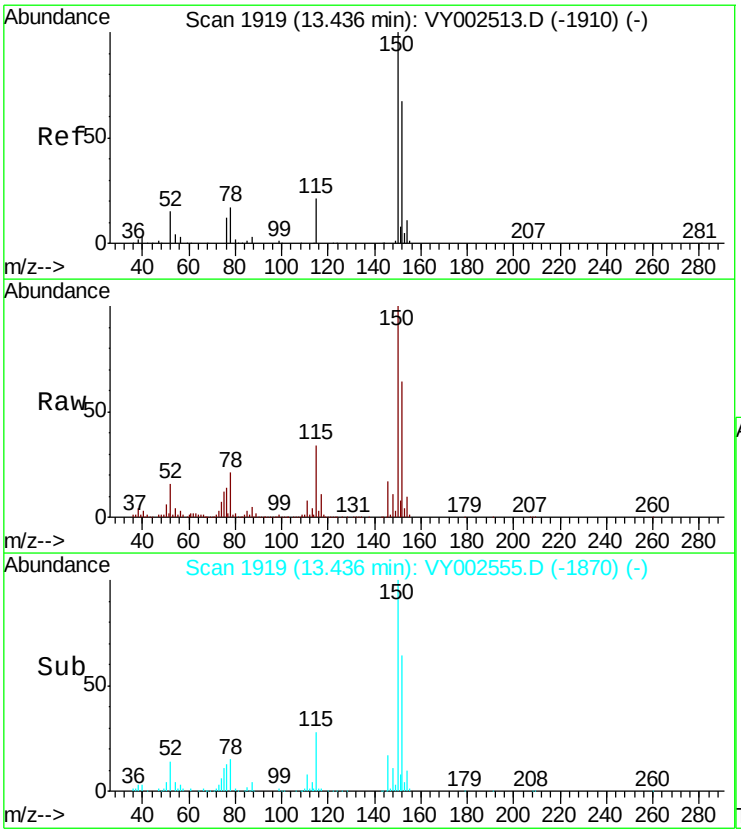
#71
Bromoform
Concen: 53.122 ug/l
RT: 12.22 min Scan# 1719
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion:173 Resp: 125286

Ion	Ratio	Lower	Upper
173	100		
175	48.4	24.3	72.8
254	0.2	0.2	0.2

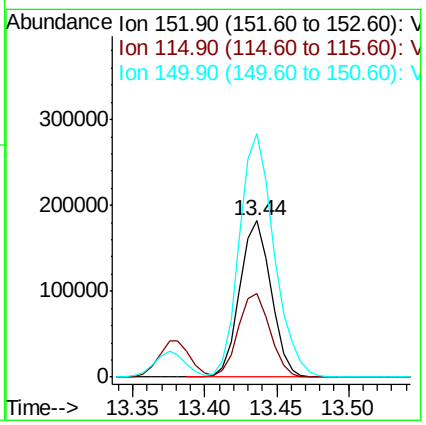


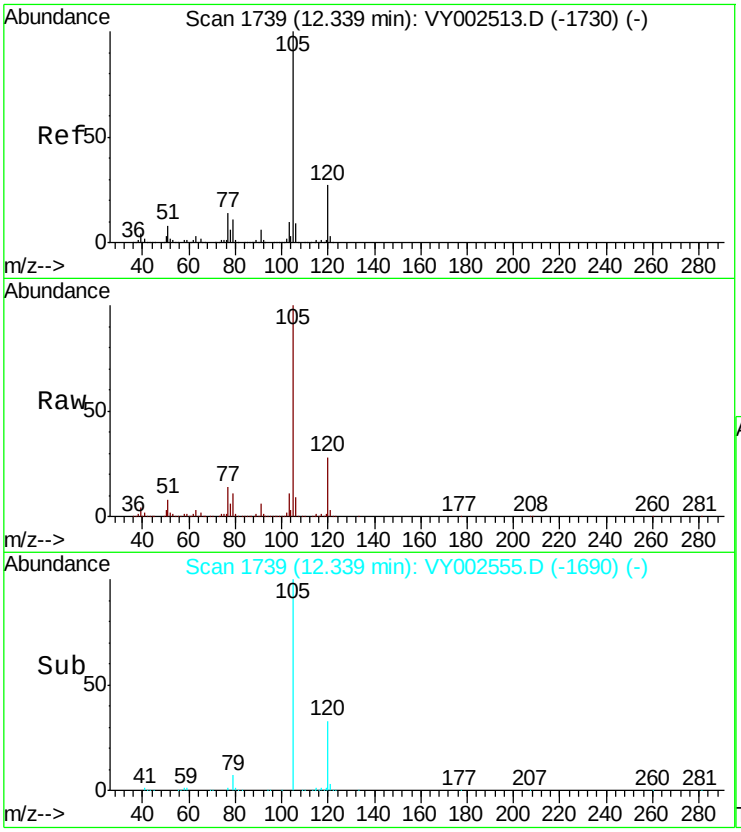


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.44 min Scan# 1919
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:152 Resp: 273771

Ion	Ratio	Lower	Upper
152	100		
115	54.3	27.5	82.4
150	172.7	0.0	346.4



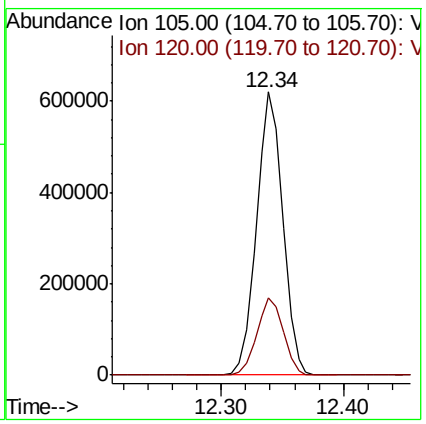


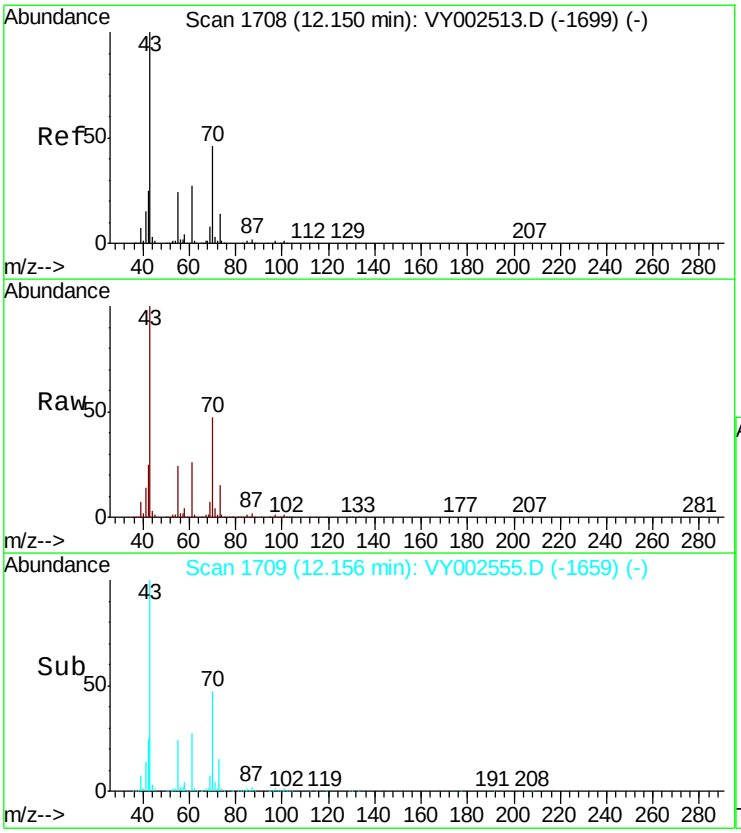
#73
Isopropylbenzene
Concen: 52.248 ug/l
RT: 12.34 min Scan# 1739
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 927029

Ion	Ratio	Lower	Upper
105	100		
120	27.5	13.8	41.3

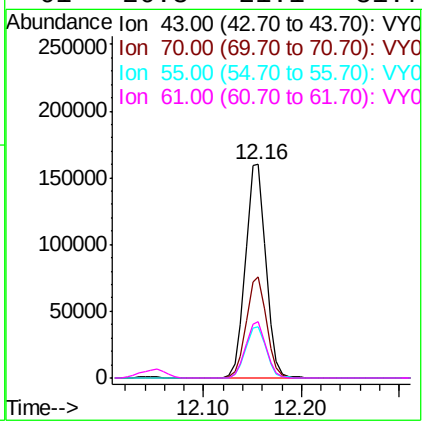


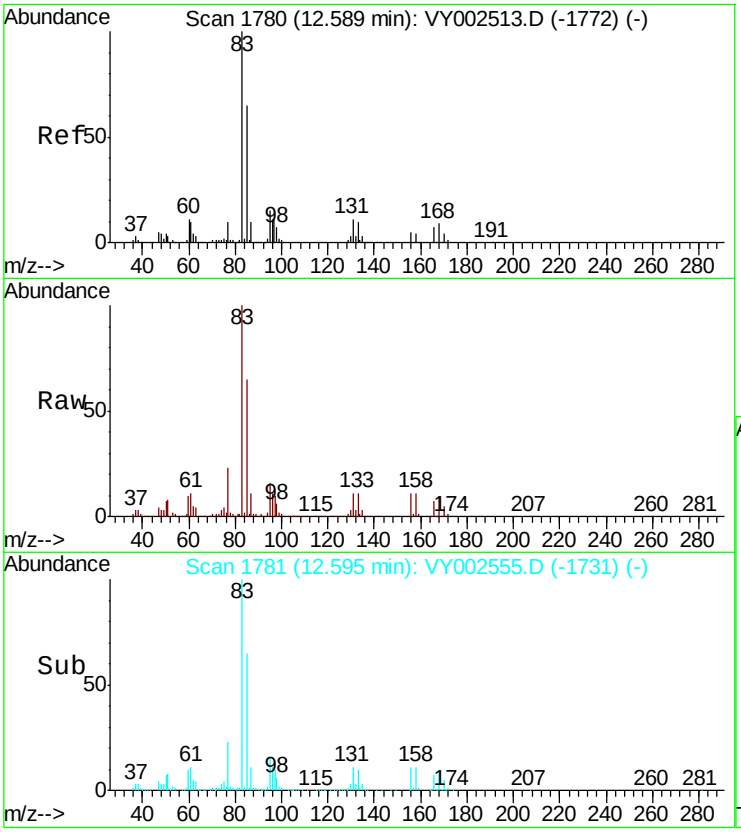


#74
N-amyl acetate
Concen: 54.086 ug/l
RT: 12.16 min Scan# 1709
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 43 Resp: 230849

Ion	Ratio	Lower	Upper
43	100		
70	47.2	36.7	55.1
55	24.2	19.2	28.8
61	26.3	21.1	31.7



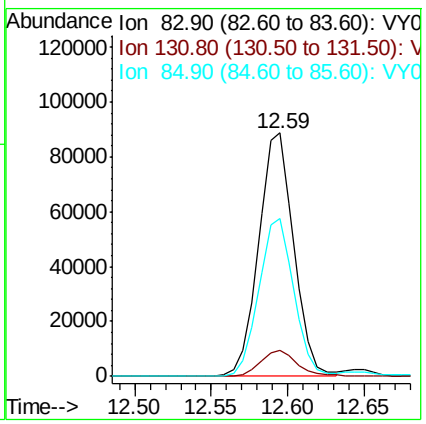


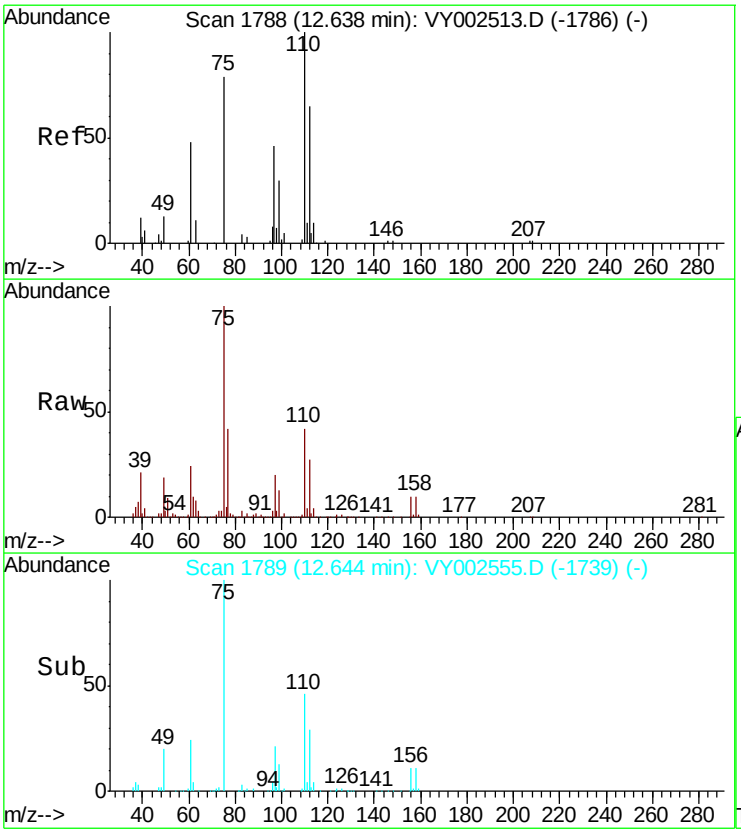
#75
1,1,2,2-Tetrachloroethane
Concen: 50.202 ug/l
RT: 12.59 min Scan# 1781
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 141659

Ion	Ratio	Lower	Upper
83	100		
131	11.2	5.9	17.8
85	64.7	31.9	95.9

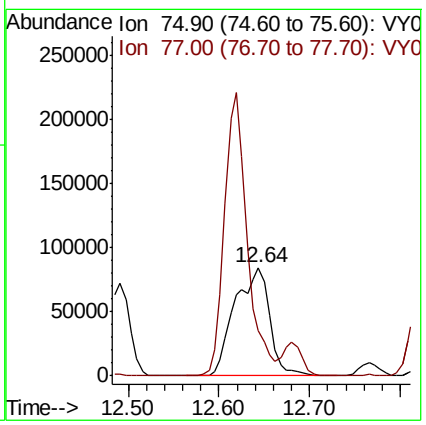


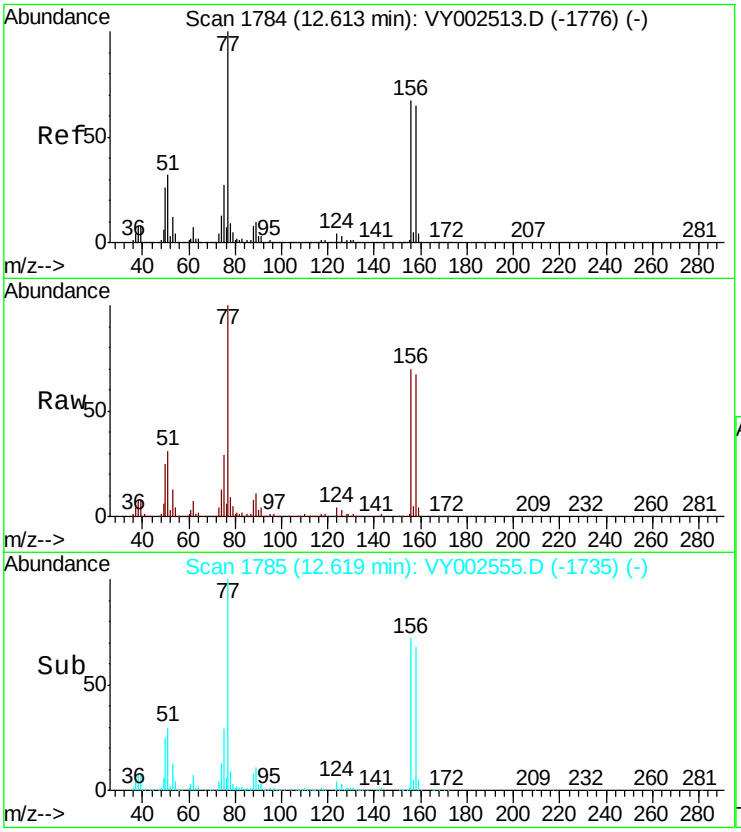


#76
1,2,3-Trichloropropane
Concen: 92.444 ug/l
RT: 12.64 min Scan# 1789
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 75 Resp: 224909

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



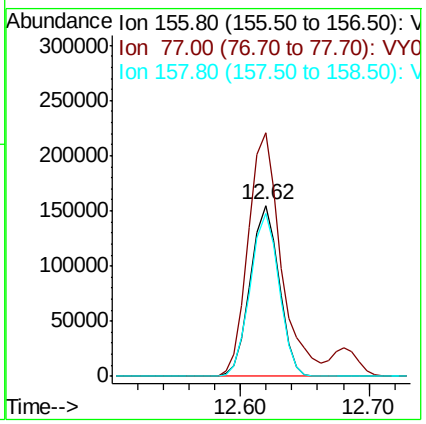


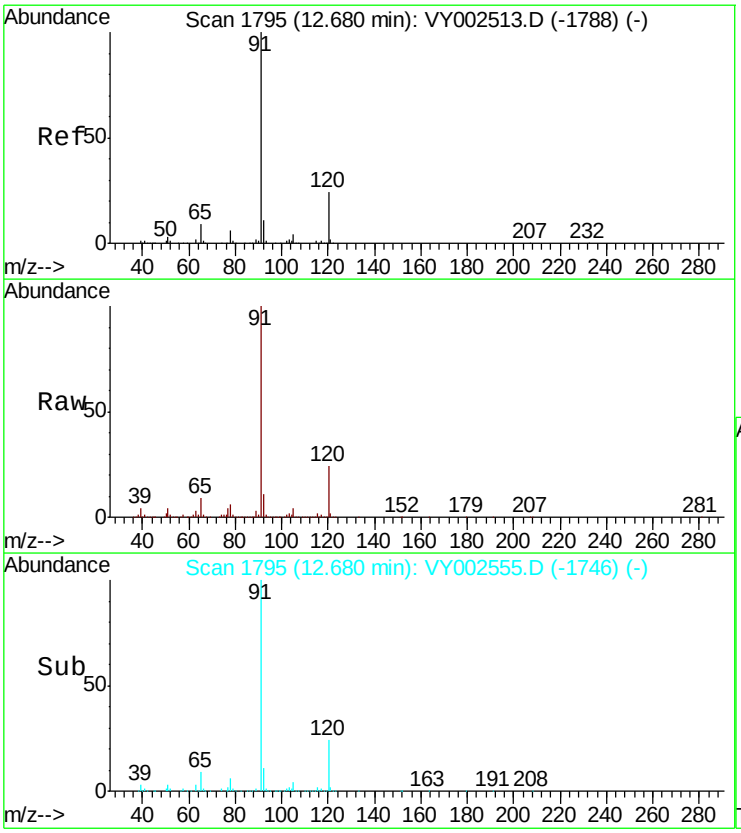
#77
Bromobenzene
Concen: 53.512 ug/l
RT: 12.62 min Scan# 1785
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 237212

Ion	Ratio	Lower	Upper
156	100		
77	162.9	82.0	245.8
158	96.2	48.5	145.6

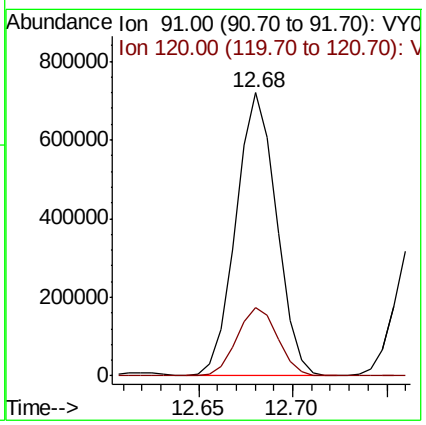


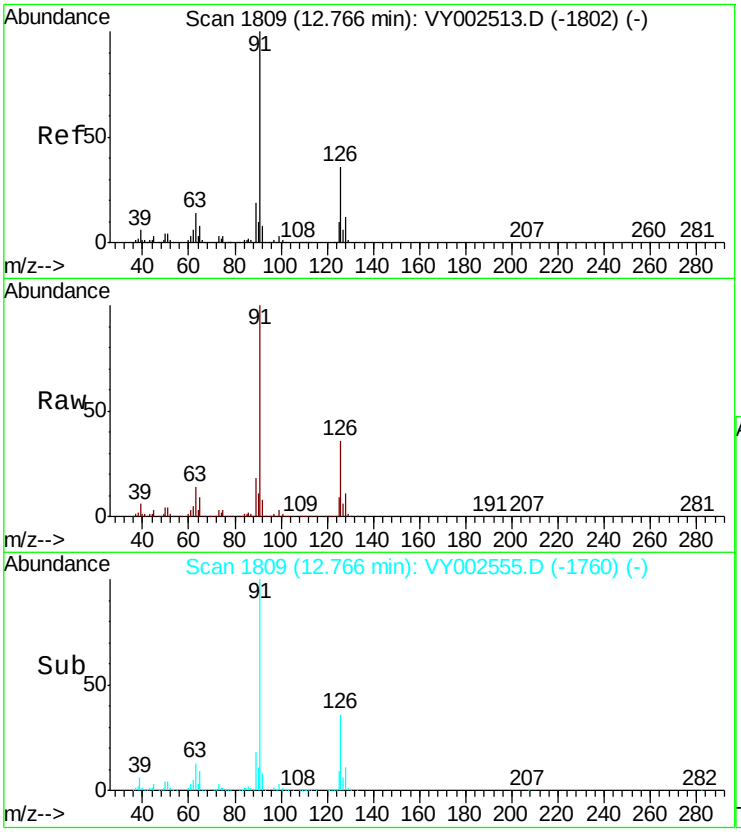


#78
n-propylbenzene
Concen: 52.142 ug/l
RT: 12.68 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 91 Resp: 1073626

Ion	Ratio	Lower	Upper
91	100		
120	24.2	12.2	36.4



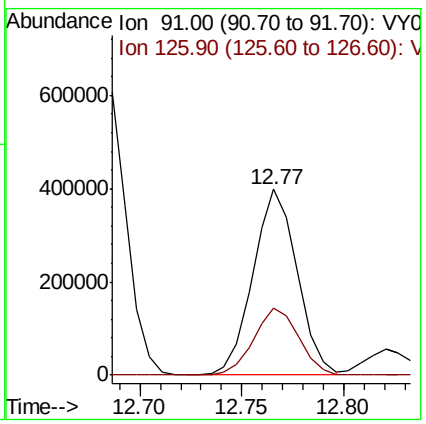


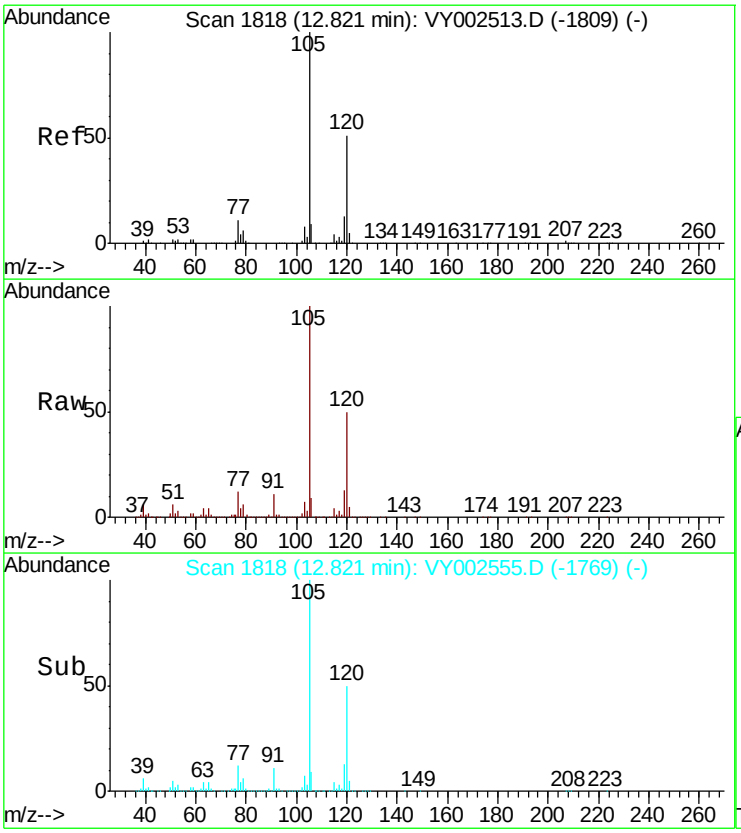
#79
2-Chlorotoluene
Concen: 52.768 ug/l
RT: 12.77 min Scan# 1809
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 601851

Ion	Ratio	Lower	Upper
91	100		
126	36.7	18.4	55.2

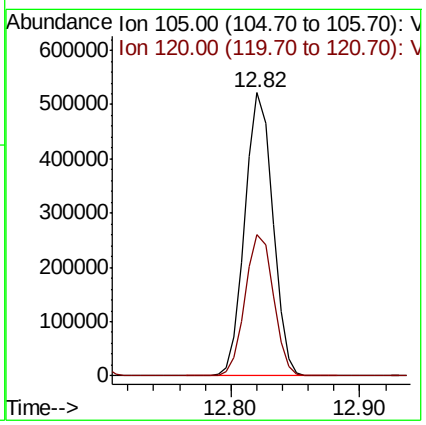


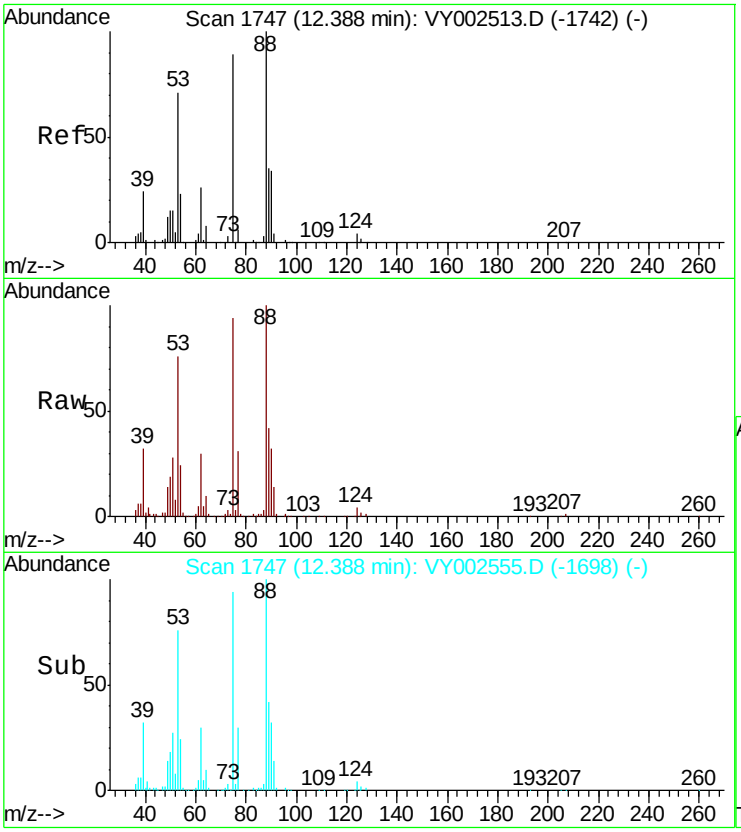


#80
1,3,5-Trimethylbenzene
Concen: 52.957 ug/l
RT: 12.82 min Scan# 1818
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:105 Resp: 778862

Ion	Ratio	Lower	Upper
105	100		
120	50.7	25.3	75.9



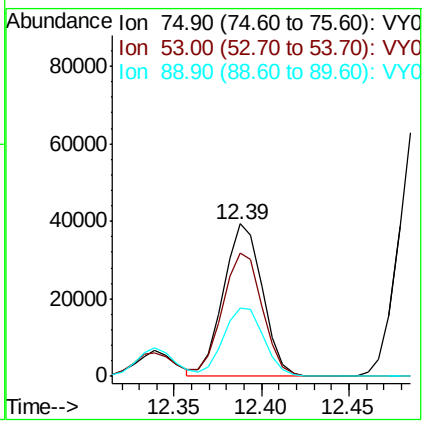


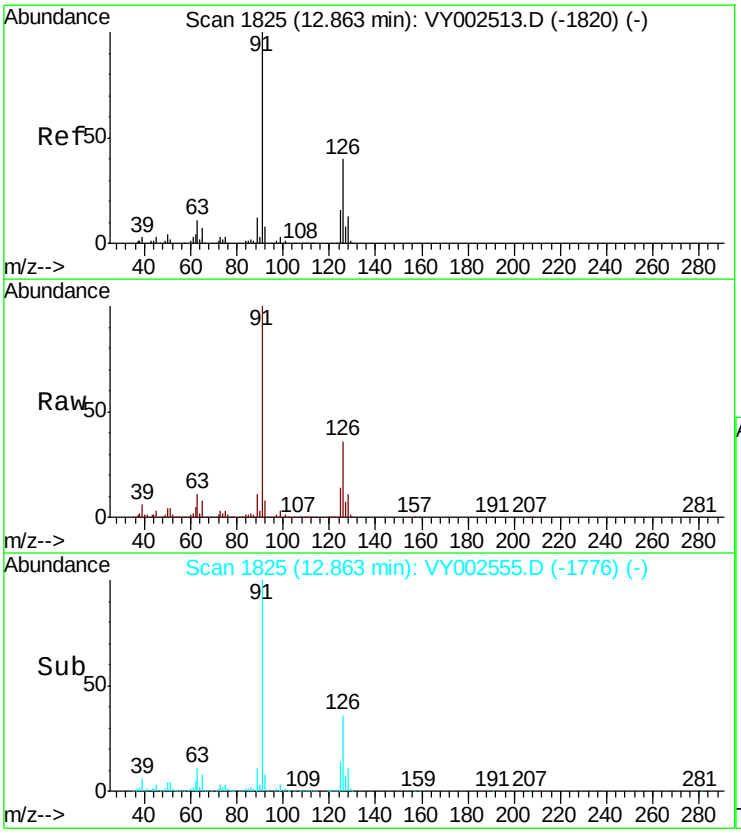
#81
trans-1,4-Dichloro-2-butene
Concen: 49.947 ug/l
RT: 12.39 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 60601

Ion	Ratio	Lower	Upper
75	100		
53	82.8	67.4	101.0
89	46.4	37.4	56.0

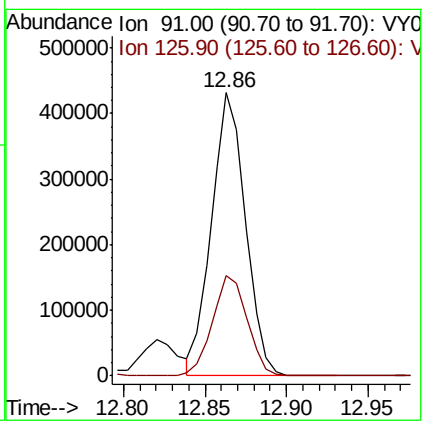


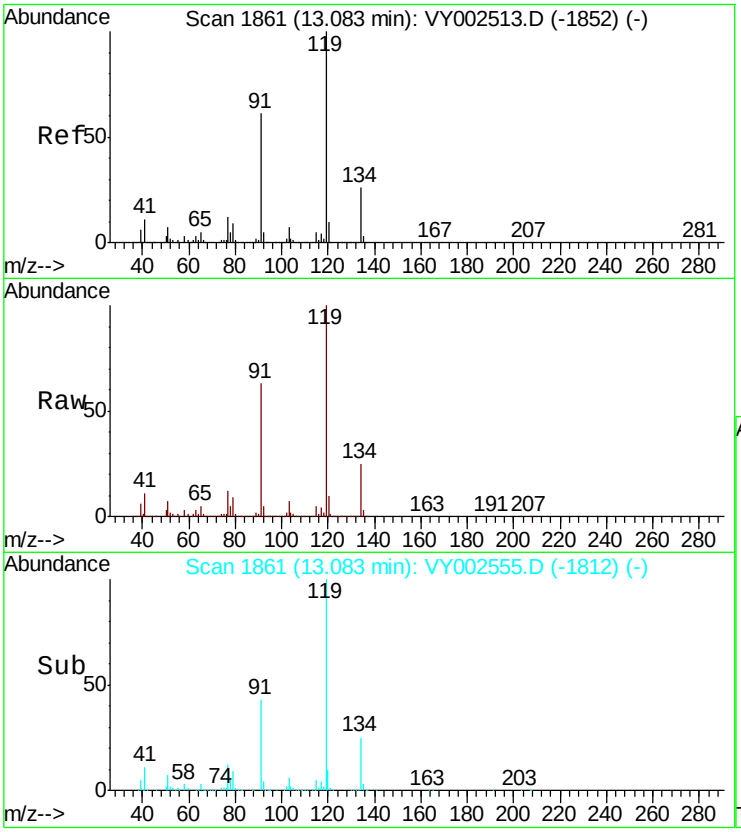


#82
4-Chlorotoluene
Concen: 52.047 ug/l
RT: 12.86 min Scan# 1825
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 91 Resp: 623561

Ion	Ratio	Lower	Upper
91	100		
126	36.5	18.5	55.5



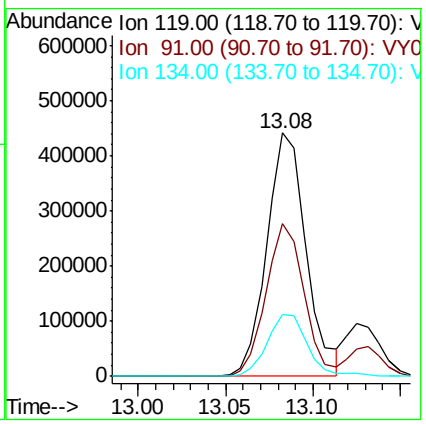


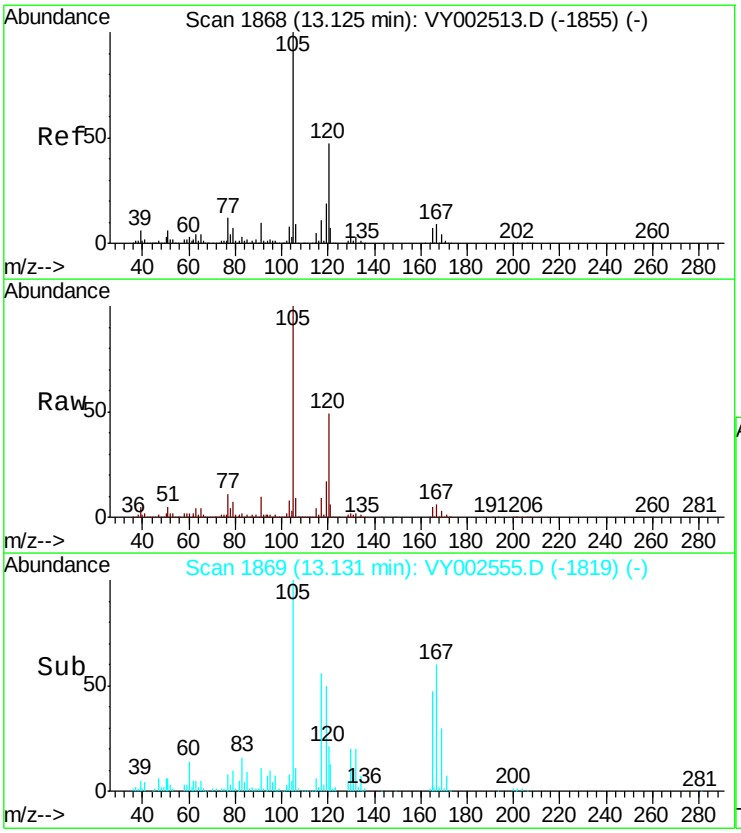
#83
tert-Butylbenzene
Concen: 53.622 ug/l
RT: 13.08 min Scan# 1861
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 691508

Ion	Ratio	Lower	Upper
119	100		
91	61.0	30.6	91.6
134	26.4	13.5	40.4

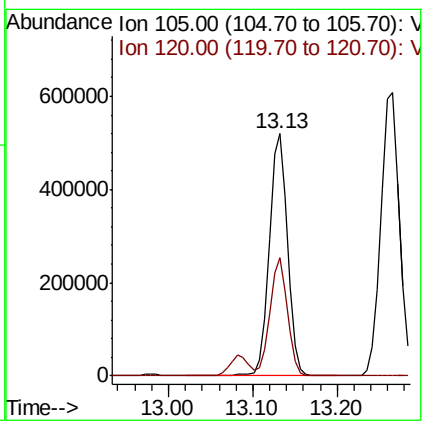


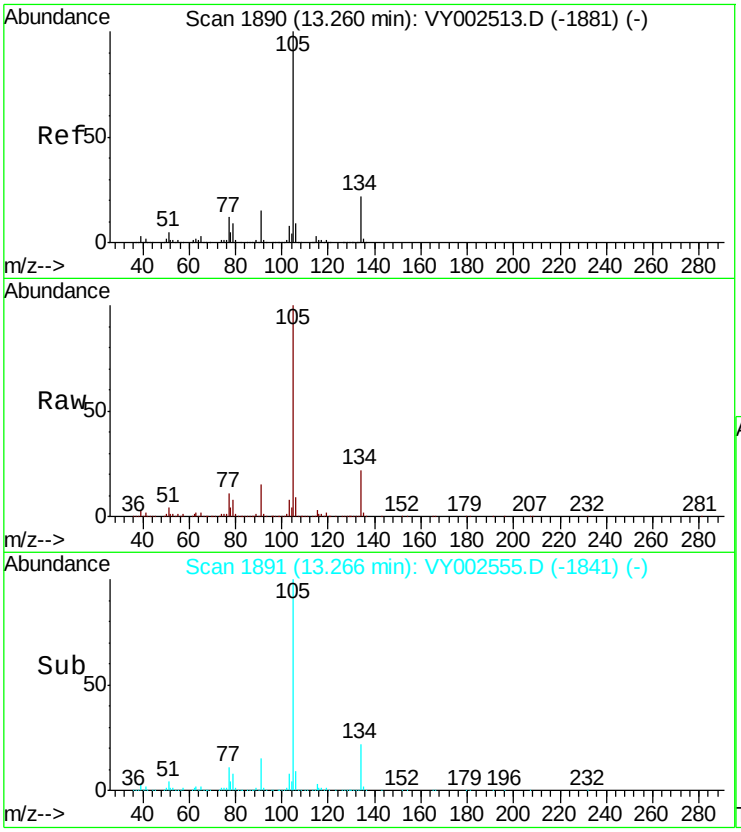


#84
1,2,4-Trimethylbenzene
Concen: 53.085 ug/l
RT: 13.13 min Scan# 1869
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:105 Resp: 778114

Ion	Ratio	Lower	Upper
105	100		
120	46.8	23.4	70.3



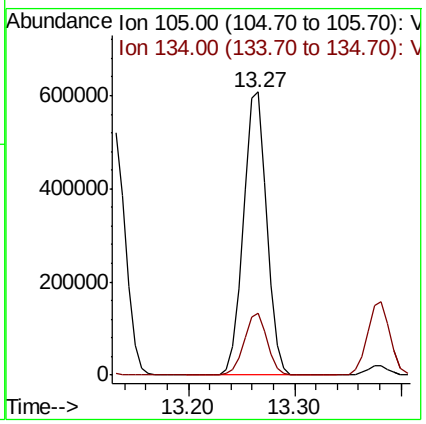


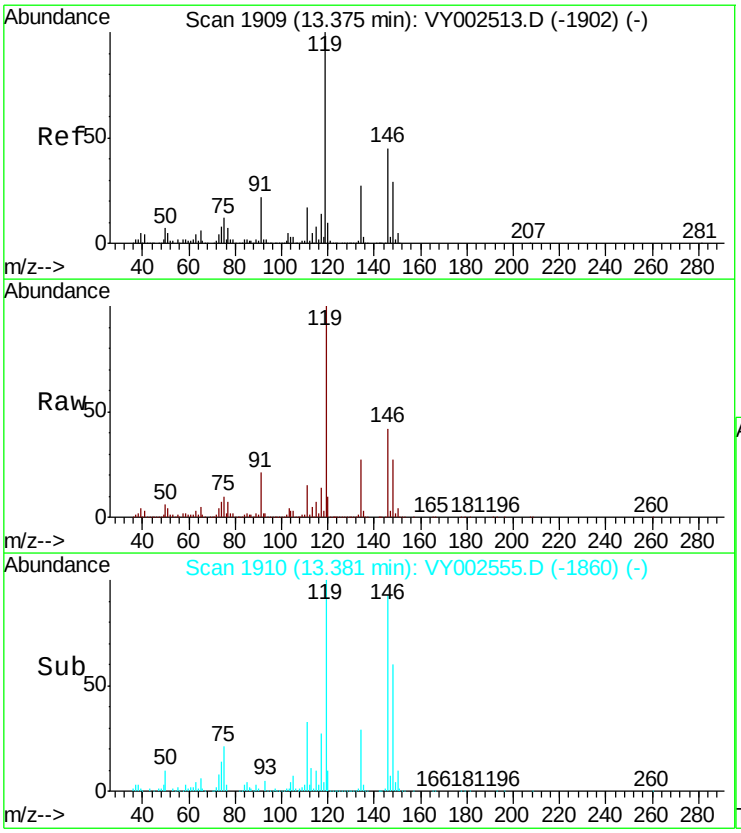
#85
sec-Butylbenzene
Concen: 52.120 ug/l
RT: 13.27 min Scan# 1891
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 932666

Ion	Ratio	Lower	Upper
105	100		
134	21.7	10.8	32.3

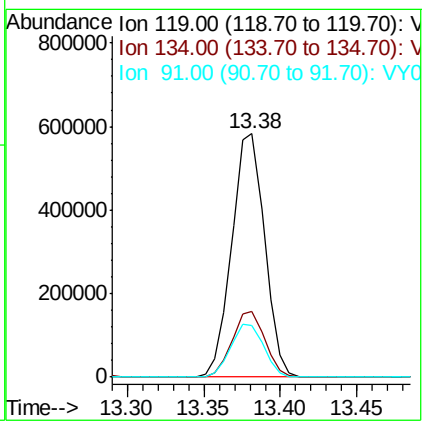


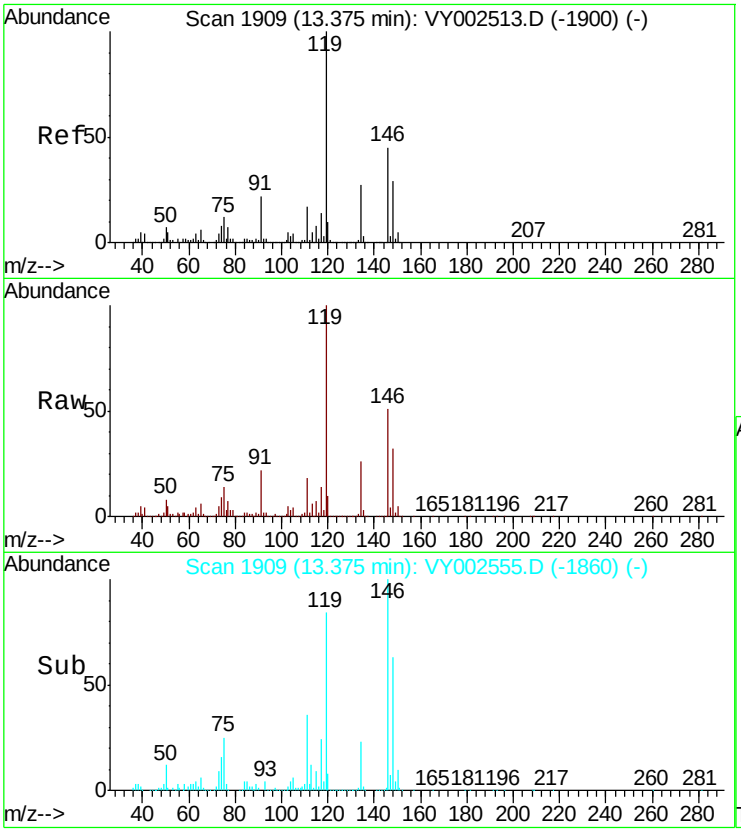


#86
p-Isopropyltoluene
Concen: 51.788 ug/l
RT: 13.38 min Scan# 1910
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:119 Resp: 868346

Ion	Ratio	Lower	Upper
119	100		
134	26.9	13.5	40.5
91	21.9	10.9	32.9



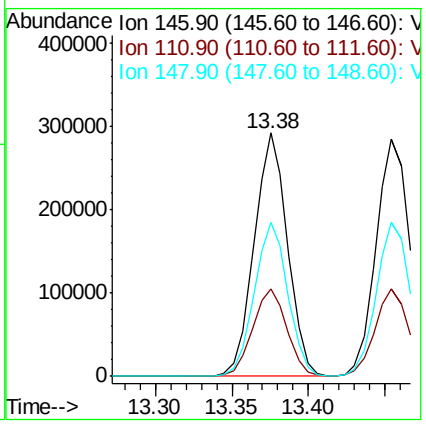


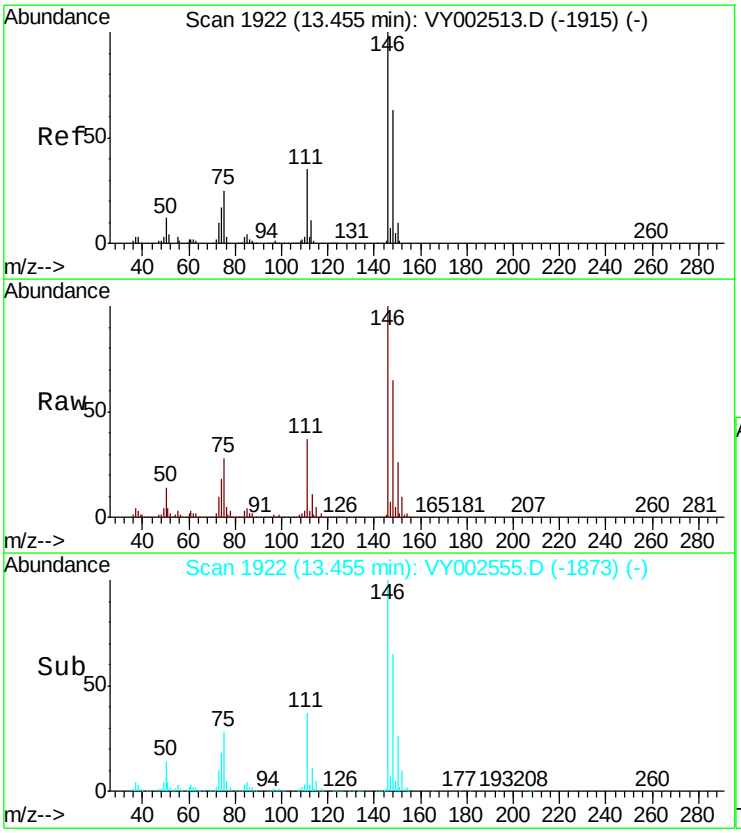
#87
1,3-Dichlorobenzene
Concen: 52.658 ug/l
RT: 13.38 min Scan# 1909
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 441802

Ion	Ratio	Lower	Upper
146	100		
111	36.6	18.8	56.3
148	63.4	32.1	96.3

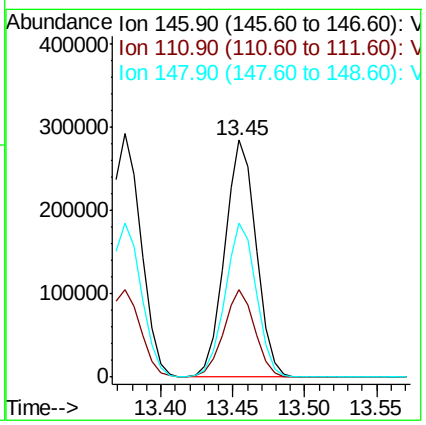


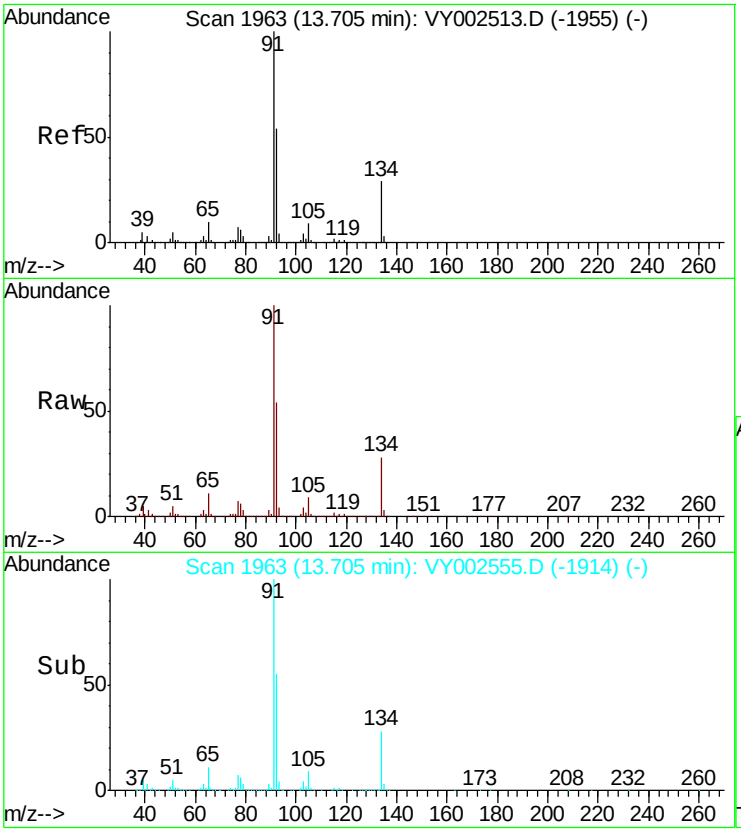


#88
1,4-Dichlorobenzene
Concen: 52.364 ug/l
RT: 13.45 min Scan# 1922
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:146 Resp: 435026

Ion	Ratio	Lower	Upper
146	100		
111	36.4	18.1	54.1
148	64.6	31.9	95.5



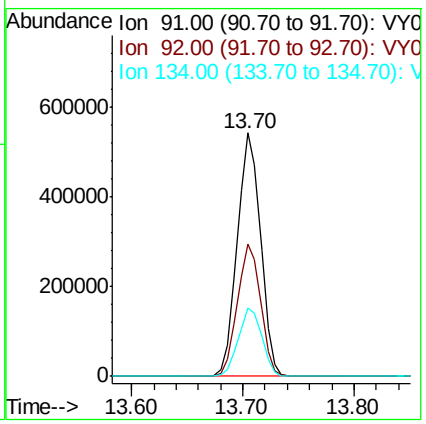


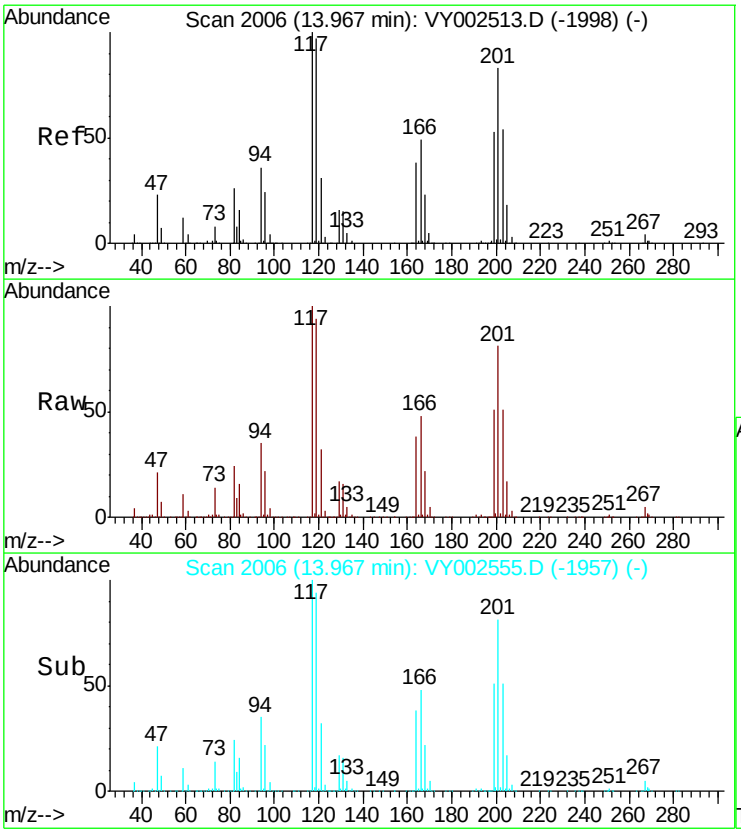
#89
n-Butylbenzene
Concen: 51.465 ug/l
RT: 13.70 min Scan# 1963
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 785564

Ion	Ratio	Lower	Upper
91	100		
92	54.1	27.1	81.3
134	28.4	14.4	43.0

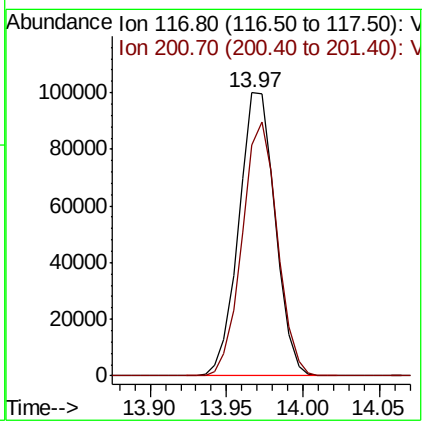


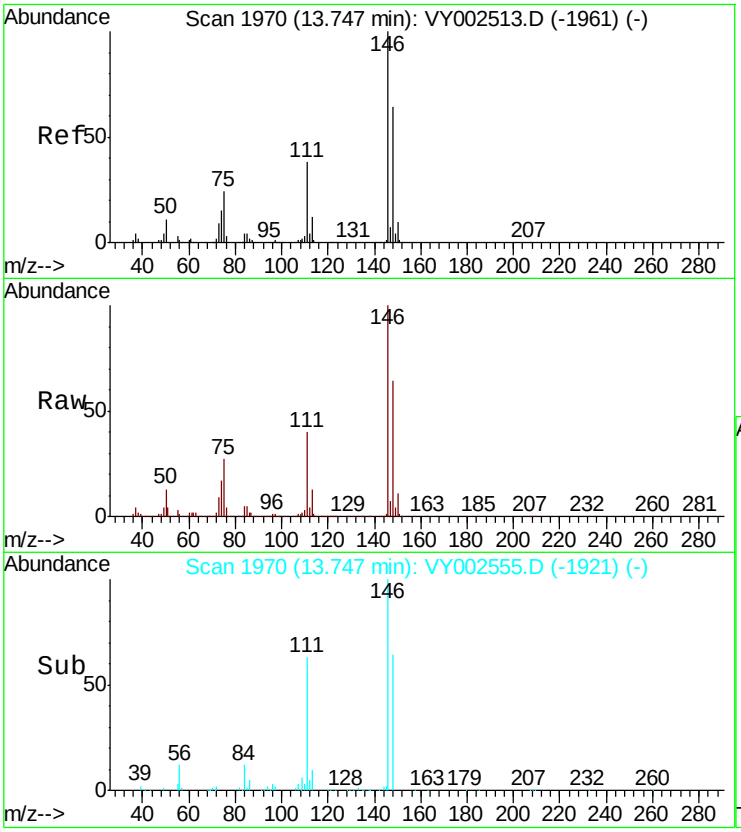


#90
Hexachloroethane
Concen: 53.942 ug/l
RT: 13.97 min Scan# 2006
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:117 Resp: 164711

Ion	Ratio	Lower	Upper
117	100		
201	87.0	44.4	133.2



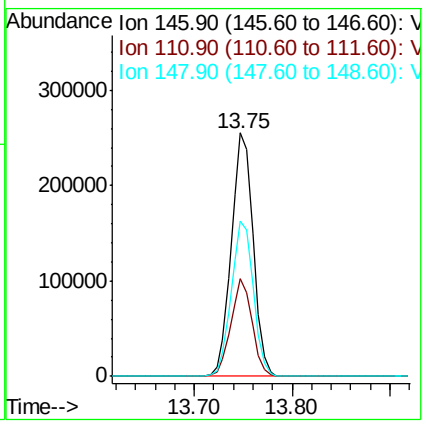


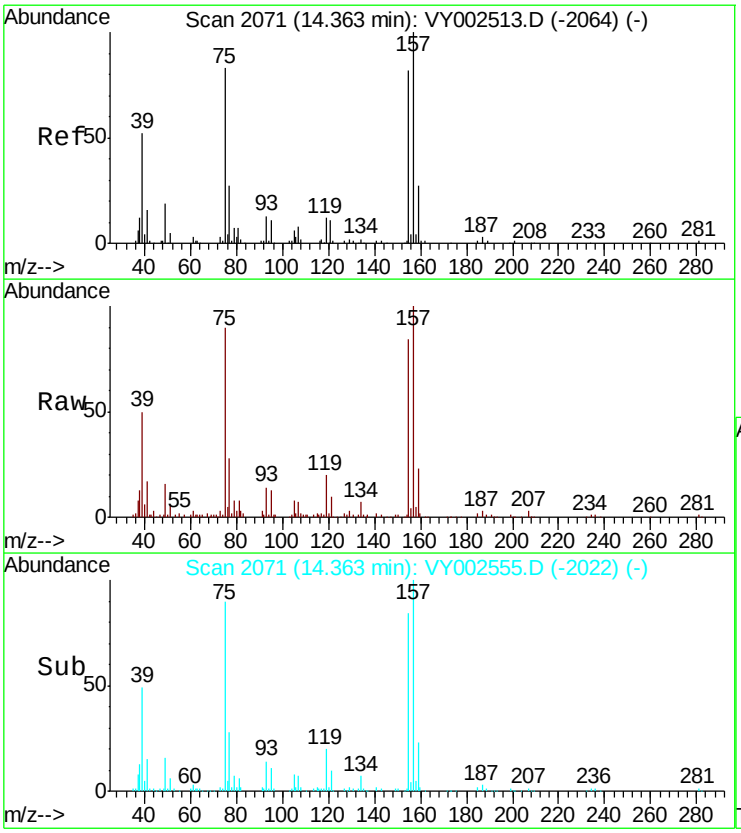
#91
1,2-Dichlorobenzene
Concen: 52.726 ug/l
RT: 13.75 min Scan# 1970
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 394730

Ion	Ratio	Lower	Upper
146	100		
111	38.8	19.1	57.5
148	64.3	31.9	95.7

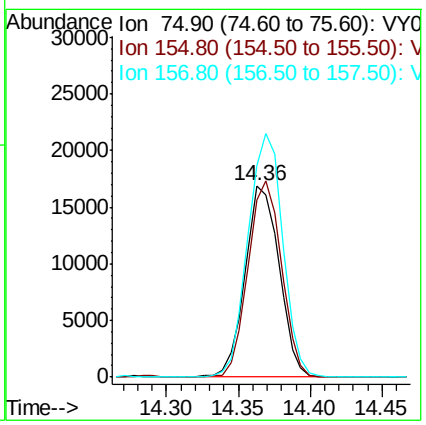


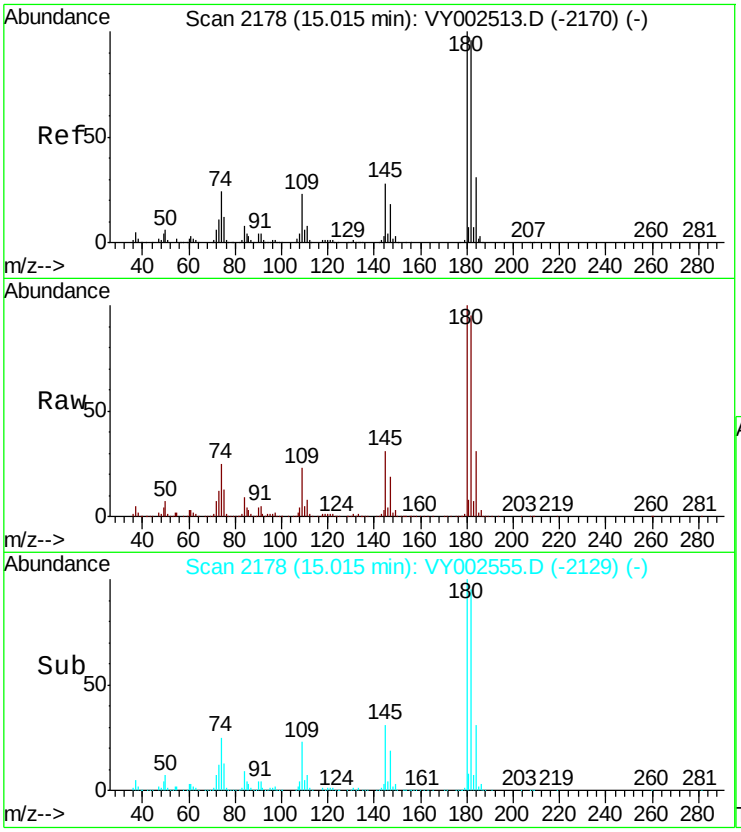


#92
1,2-Dibromo-3-Chloropropane
Concen: 52.473 ug/l
RT: 14.36 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion: 75 Resp: 27601

Ion	Ratio	Lower	Upper
75	100		
155	100.8	51.3	153.9
157	129.9	65.0	195.0



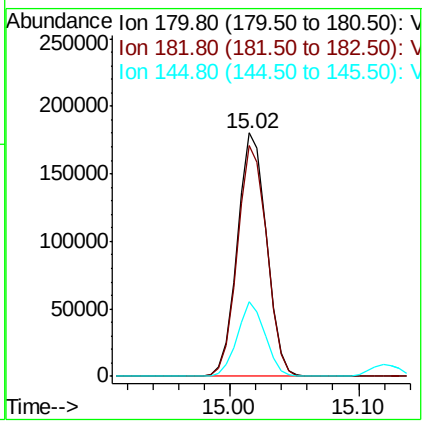


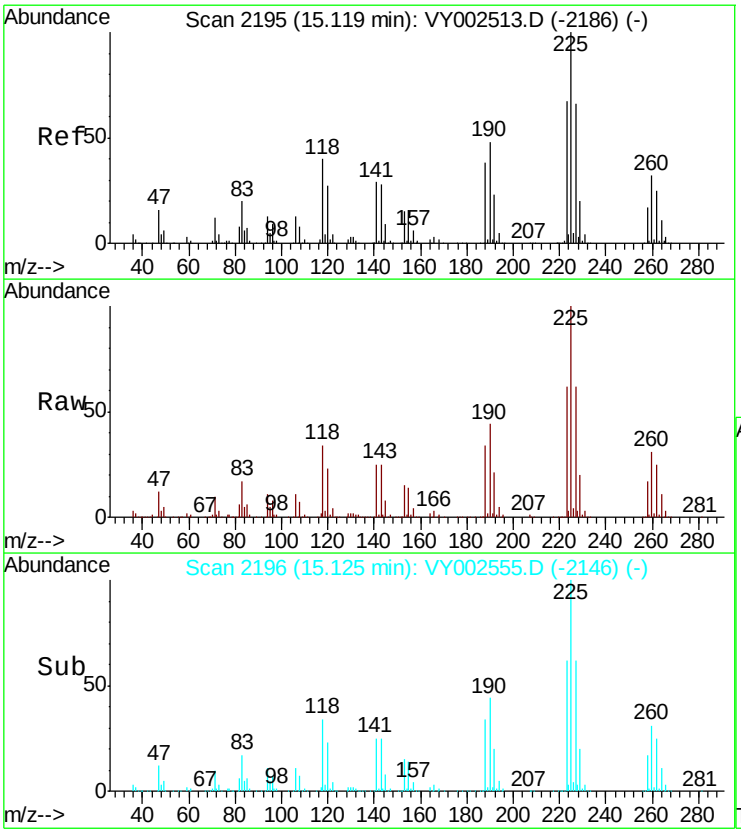
#93
1,2,4-Trichlorobenzene
Concen: 51.720 ug/l
RT: 15.02 min Scan# 2178
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 281110

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.9	143.6
145	29.3	14.4	43.0

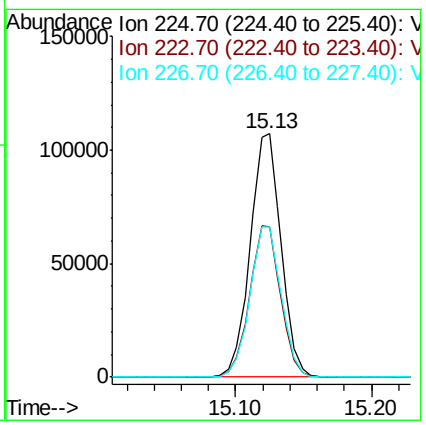


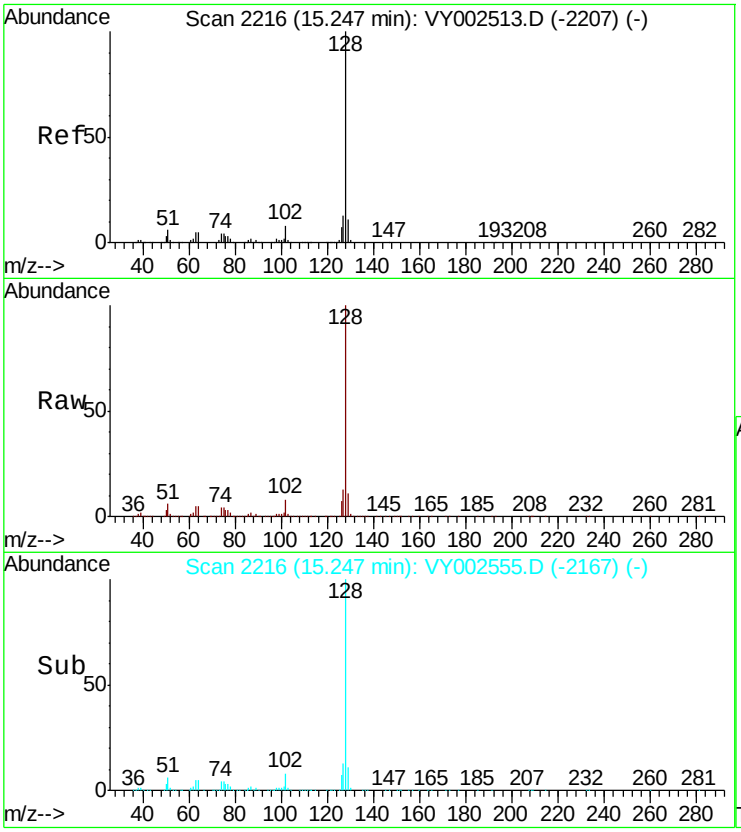


#94
Hexachlorobutadiene
Concen: 52.290 ug/l
RT: 15.13 min Scan# 2196
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:225 Resp: 170597

Ion	Ratio	Lower	Upper
225	100		
223	62.1	32.1	96.5
227	62.6	32.0	96.2



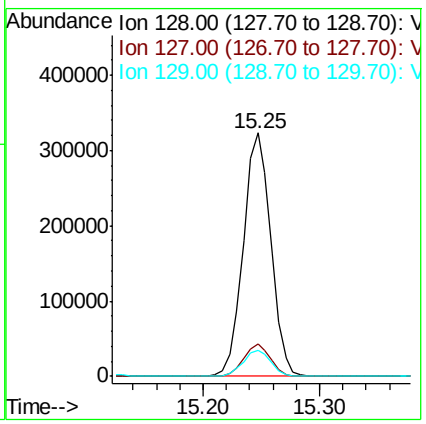


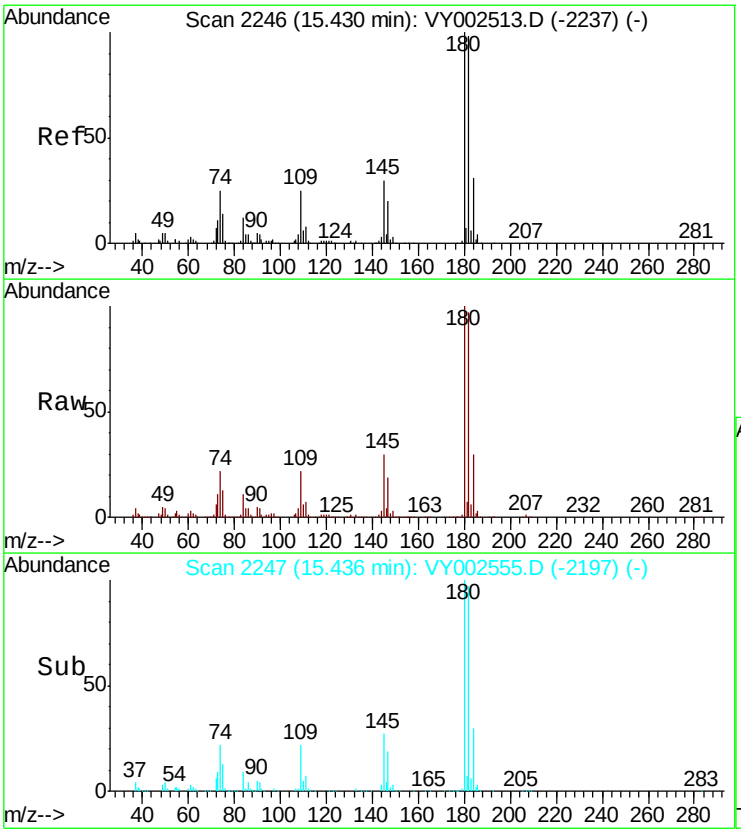
#95
Naphthalene
Concen: 53.745 ug/l
RT: 15.25 min Scan# 2216
Delta R.T. -0.00 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 532890

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.5	15.7
129	10.9	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 52.295 ug/l
RT: 15.44 min Scan# 2247
Delta R.T. 0.01 min
Lab File: VY002555.D
Acq: 04 May 2020 21:33

Tgt Ion:180 Resp: 241297

Ion	Ratio	Lower	Upper
180	100		
182	96.0	47.9	143.8
145	31.3	15.0	45.1