Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY051220\
Data File : VY002670.D
Acq On : 12 May 2020 15:45
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Quant Time: May 13 03:07:05 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	7.80	168	366487	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	549624	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	484822	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	238559	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	135231	43.88	ug/l	-0.01
Spiked Amount 50.000			Recovery = 87.76%			
35) Dibromofluoromethane	7.73	113	155170	49.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.74%			
50) Toluene-d8	10.18	98	612122	49.87	ug/l	-0.01
Spiked Amount 50.000			Recovery = 99.74%			
62) 4-Bromofluorobenzene	12.48	95	201828	48.46	ug/l	-0.01
Spiked Amount 50.000			Recovery = 96.92%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.90	85	140149	46.413	ug/l	98
3) Chloromethane	2.12	50	152367	51.316	ug/l	99
4) Vinyl Chloride	2.26	62	174219	50.814	ug/l	97
5) Bromomethane	2.65	94	120460	50.948	ug/l	100
6) Chloroethane	2.80	64	104171	50.885	ug/l	98
7) Trichlorofluoromethane	3.13	101	265005	49.872	ug/l	99
8) Diethyl Ether	3.54	74	84081	47.087	ug/l	95
9) 1,1,2-Trichlorotrifluoroet	3.91	101	165194	50.867	ug/l	99
10) Methyl Iodide	4.10	142	221038	49.958	ug/l	99
11) Tert butyl alcohol	4.97	59	55575	175.298	ug/l	100
12) 1,1-Dichloroethene	3.88	96	161021	51.038	ug/l	97
13) Acrolein	3.74	56	38496	175.597	ug/l	98
14) Allyl chloride	4.49	41	237955	51.766	ug/l	97
15) Acrylonitrile	5.18	53	173250	205.738	ug/l	100
16) Acetone	3.96	43	117744	185.146	ug/l	100
17) Carbon Disulfide	4.21	76	475117	50.059	ug/l	99
18) Methyl Acetate	4.49	43	84697	39.860	ug/l	100
19) Methyl tert-butyl Ether	5.23	73	370065	44.959	ug/l	97
20) Methylene Chloride	4.73	84	168688	47.433	ug/l	98
21) trans-1,2-Dichloroethene	5.23	96	176170	51.090	ug/l	99
22) Diisopropyl ether	6.13	45	468644	50.387	ug/l	94
23) Vinyl Acetate	6.07	43	1313827	224.611	ug/l	100
24) 1,1-Dichloroethane	6.03	63	282867	51.408	ug/l	100
25) 2-Butanone	7.00	43	202659	194.675	ug/l	97
26) 2,2-Dichloropropane	6.99	77	252995	48.372	ug/l	99
27) cis-1,2-Dichloroethene	7.00	96	191989	50.319	ug/l	99
28) Bromochloromethane	7.35	49	121786	54.020	ug/l	100
29) Tetrahydrofuran	7.35	42	138991	201.801	ug/l	100
30) Chloroform	7.52	83	286205	50.025	ug/l	97
31) Cyclohexane	7.79	56	270297	48.802	ug/l	98
32) 1,1,1-Trichloroethane	7.71	97	264594	49.757	ug/l	99
36) 1,1-Dichloropropene	7.93	75	230104	49.941	ug/l	99
37) Ethyl Acetate	7.08	43	94340	39.844	ug/l	98
38) Carbon Tetrachloride	7.91	117	247808	49.263	ug/l	98

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY051220\
Data File : VY002670.D
Acq On : 12 May 2020 15:45
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Quant Time: May 13 03:07:05 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	9.19	83	305798	50.249	ug/l		98
40) Benzene	8.17	78	666386	50.076	ug/l		99
41) Methacrylonitrile	7.33	41	55347m	43.476	ug/l		
42) 1,2-Dichloroethane	8.25	62	162790	43.611	ug/l		98
43) Isopropyl Acetate	8.28	43	183214	41.276	ug/l		98
44) Trichloroethene	8.94	130	210816	50.691	ug/l		98
45) 1,2-Dichloropropane	9.22	63	158023	49.202	ug/l		99
46) Dibromomethane	9.31	93	82692	44.749	ug/l		99
47) Bromodichloromethane	9.50	83	213278	47.467	ug/l		98
48) Methyl methacrylate	9.30	41	83093	41.363	ug/l		98
49) 1,4-Dioxane	9.30	88	20221	826.468	ug/l		97
51) 4-Methyl-2-Pentanone	10.08	43	470827	205.789	ug/l		99
52) Toluene	10.25	92	426513	49.870	ug/l		99
53) t-1,3-Dichloropropene	10.47	75	218845	46.486	ug/l		100
54) cis-1,3-Dichloropropene	9.93	75	262280	48.192	ug/l		98
55) 1,1,2-Trichloroethane	10.64	97	122050	45.292	ug/l		99
56) Ethyl methacrylate	10.51	69	158765	44.288	ug/l		98
57) 1,3-Dichloropropane	10.79	76	202864	44.392	ug/l		99
58) 2-Chloroethyl Vinyl ether	9.78	63	421258	222.831	ug/l		99
59) 2-Hexanone	10.83	43	315121	200.115	ug/l		99
60) Dibromochloromethane	10.99	129	156596	45.690	ug/l		100
61) 1,2-Dibromoethane	11.09	107	117544	44.053	ug/l		99
64) Tetrachloroethene	10.72	164	233508	54.208	ug/l		99
65) Chlorobenzene	11.52	112	462635	50.197	ug/l		100
66) 1,1,1,2-Tetrachloroethane	11.59	131	173103	50.597	ug/l		100
67) Ethyl Benzene	11.60	91	829601	51.244	ug/l		99
68) m/p-Xylenes	11.70	106	641002	102.331	ug/l		100
69) o-Xylene	12.03	106	302071	51.503	ug/l		98
70) Styrene	12.05	104	507706	50.636	ug/l		100
71) Bromoform	12.21	173	95221	44.843	ug/l	#	100
73) Isopropylbenzene	12.33	105	828556	53.590	ug/l		100
74) N-amyl acetate	12.14	43	169485	45.570	ug/l		99
75) 1,1,2,2-Tetrachloroethane	12.58	83	103413	42.058	ug/l		98
76) 1,2,3-Trichloropropane	12.63	75	90542m	42.709	ug/l		
77) Bromobenzene	12.61	156	196907	50.976	ug/l		98
78) n-propylbenzene	12.67	91	961842	53.608	ug/l		100
79) 2-Chlorotoluene	12.76	91	521471	52.469	ug/l		100
80) 1,3,5-Trimethylbenzene	12.81	105	680651	53.110	ug/l		100
81) trans-1,4-Dichloro-2-buten	12.38	75	45972	43.483	ug/l		98
82) 4-Chlorotoluene	12.86	91	540791	51.801	ug/l		100
83) tert-Butylbenzene	13.08	119	605518	53.885	ug/l		100
84) 1,2,4-Trimethylbenzene	13.12	105	674938	52.843	ug/l		100
85) sec-Butylbenzene	13.25	105	837380	53.702	ug/l		100
86) p-Isopropyltoluene	13.37	119	770265	52.720	ug/l		100
87) 1,3-Dichlorobenzene	13.36	146	371944	50.875	ug/l		100
88) 1,4-Dichlorobenzene	13.45	146	363775	50.251	ug/l		99
89) n-Butylbenzene	13.70	91	700964	52.701	ug/l		100
90) Hexachloroethane	13.96	117	143519	53.939	ug/l		99
91) 1,2-Dichlorobenzene	13.74	146	325256	49.859	ug/l		100
92) 1,2-Dibromo-3-Chloropropan	14.36	75	18201	39.710	ug/l		97

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Data File : VY002670.D
Acq On : 12 May 2020 15:45
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Quant Time: May 13 03:07:05 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	15.01	180	226885	47.905	ug/l	100
94) Hexachlorobutadiene	15.11	225	148099	52.094	ug/l	99
95) Naphthalene	15.23	128	369949	42.818	ug/l	100
96) 1,2,3-Trichlorobenzene	15.42	180	182817	45.469	ug/l	100

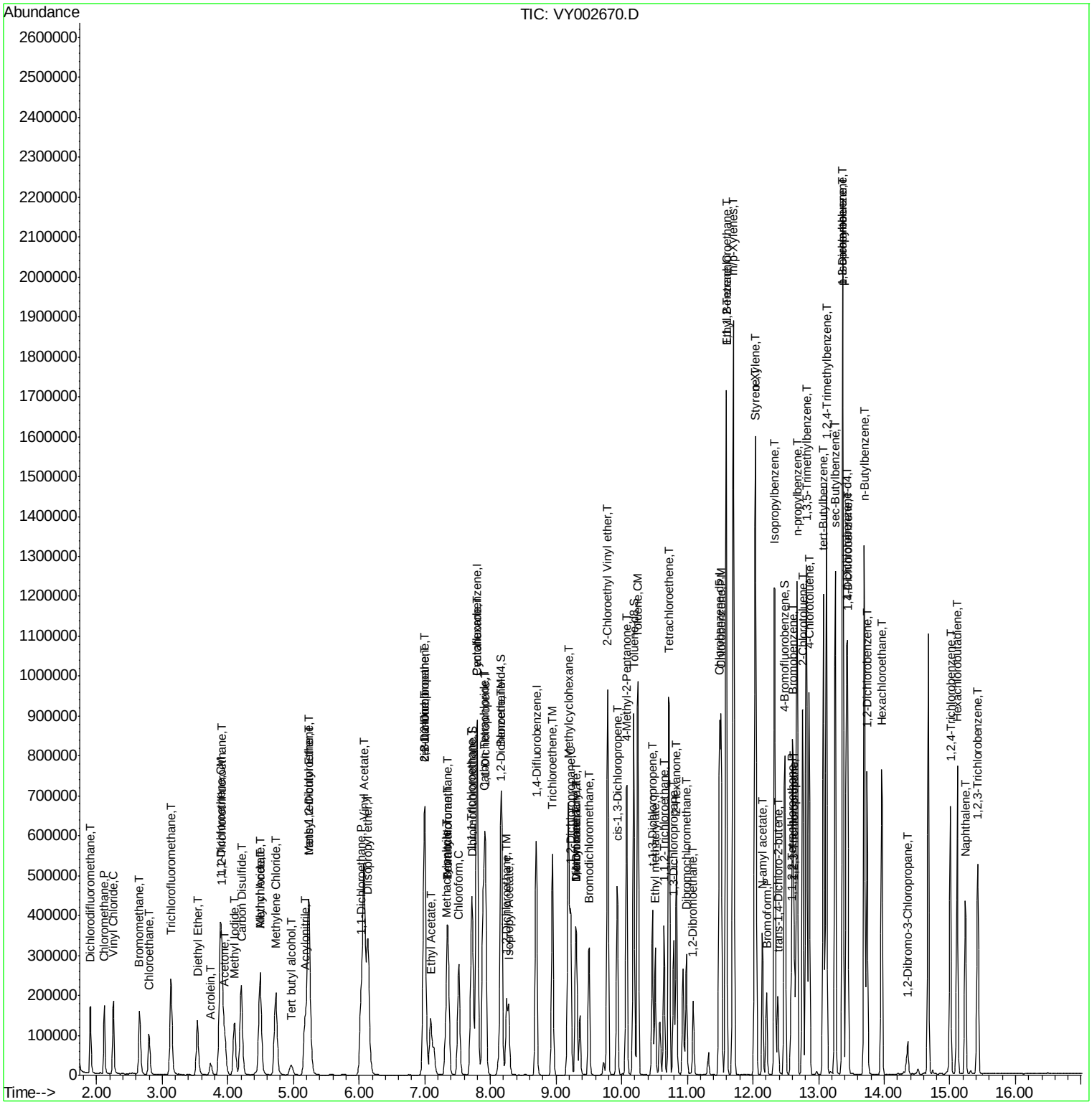
(#) = qualifier out of range (m) = manual integration (+) = signals summed

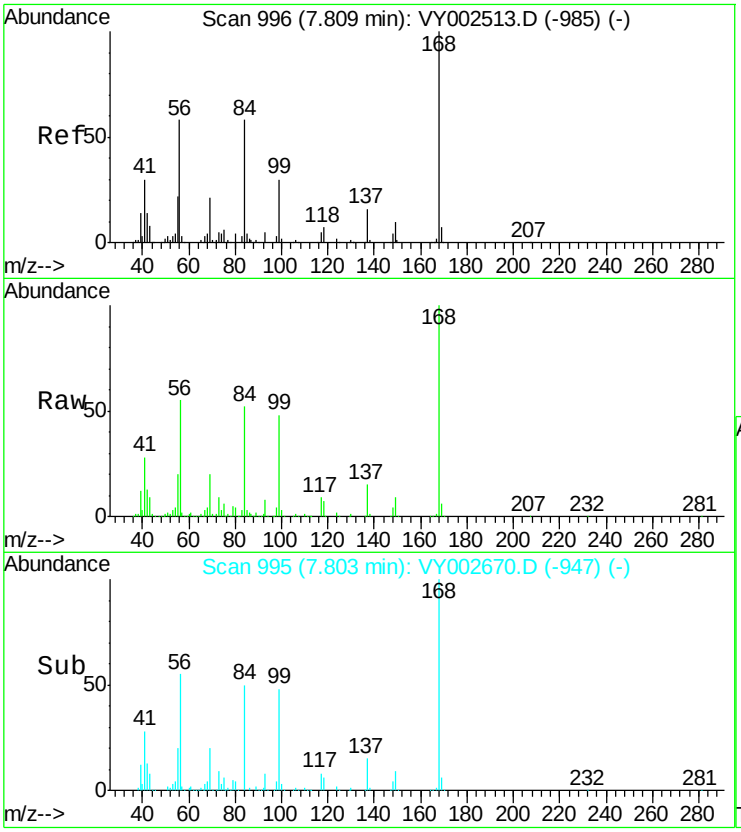
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY051220\
Data File : VY002670.D
Acq On : 12 May 2020 15:45
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Quant Time: May 13 03:07:05 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



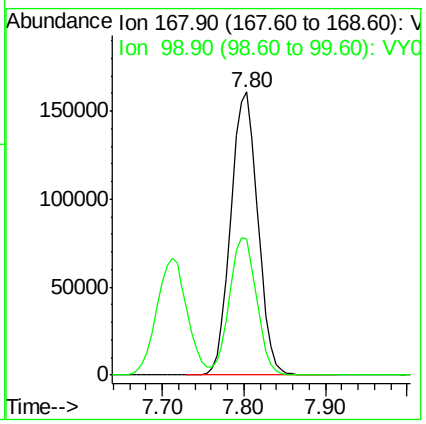


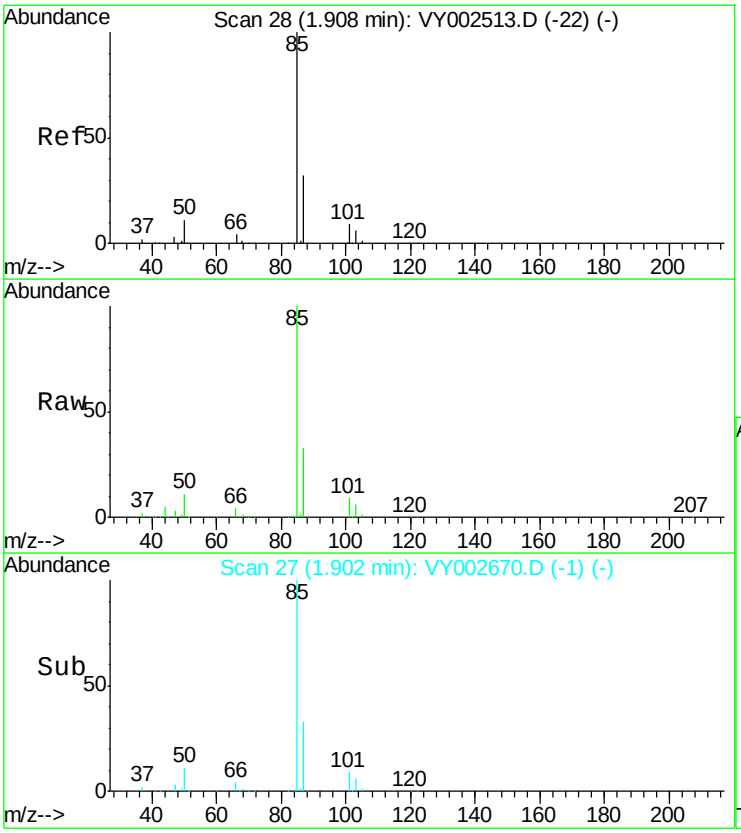
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.80 min Scan# 995
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 366487

Ion	Ratio	Lower	Upper
168	100		
99	48.1	39.2	58.8

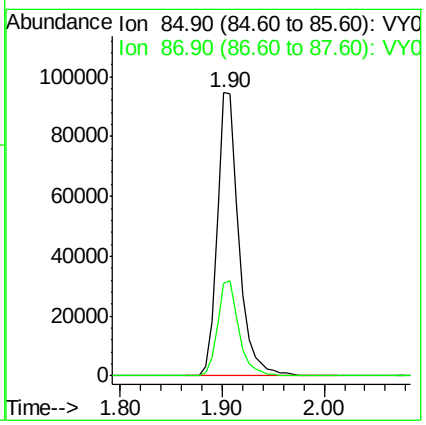


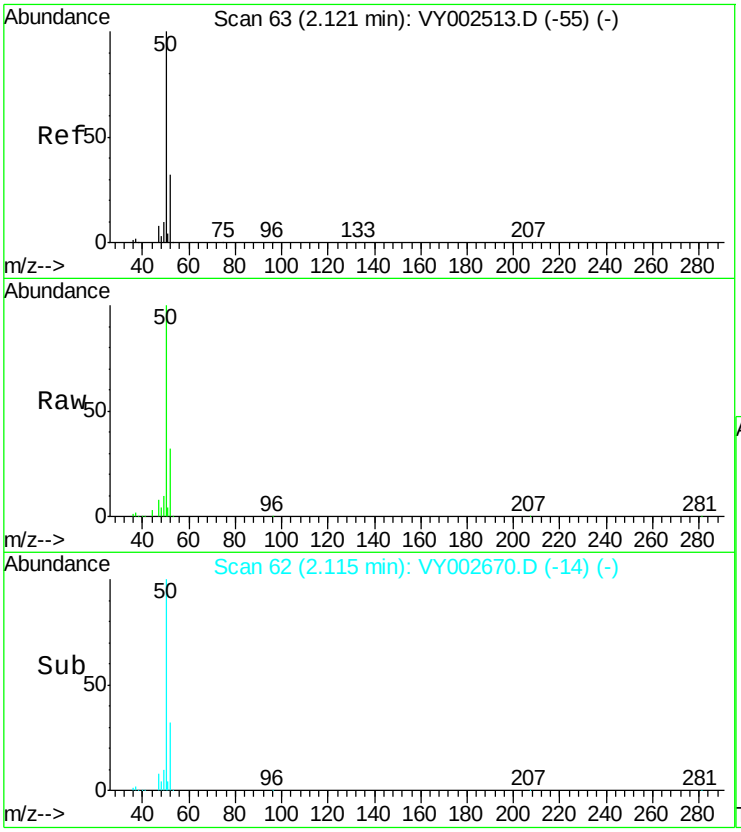


#2
Dichlorodifluoromethane
Concen: 46.413 ug/l
RT: 1.90 min Scan# 27
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 85 Resp: 140149

Ion	Ratio	Lower	Upper
85	100		
87	32.9	15.8	47.4



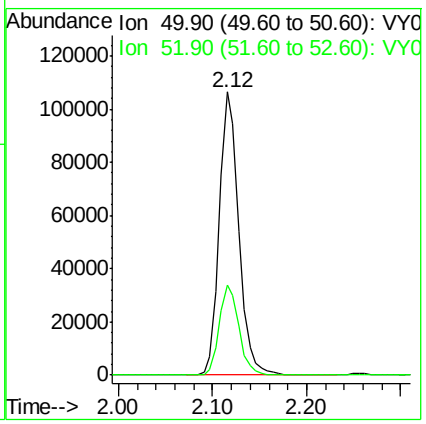


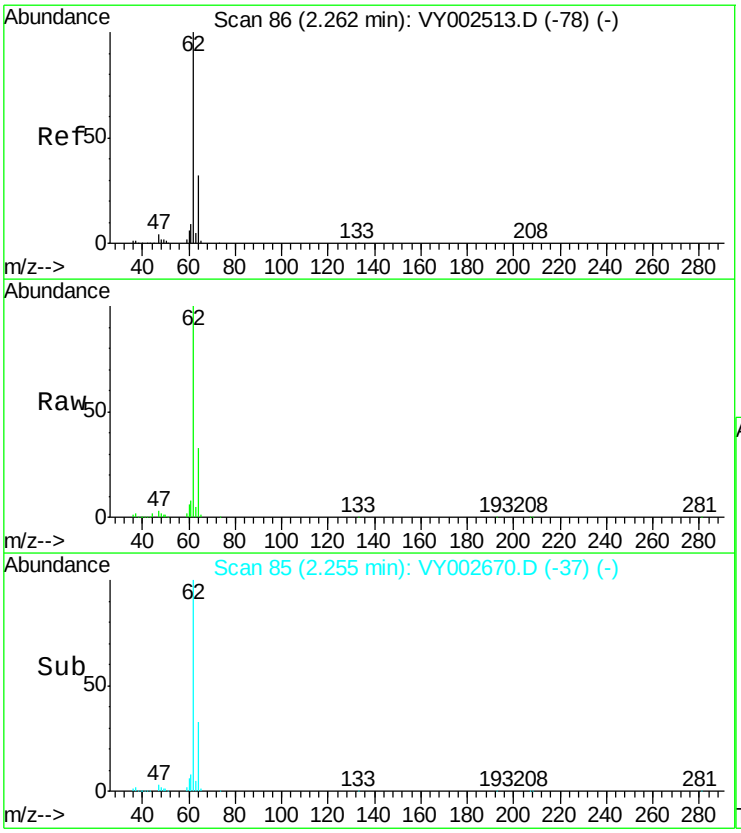
#3
Chloromethane
Concen: 51.316 ug/l
RT: 2.12 min Scan# 62
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 152367

Ion	Ratio	Lower	Upper
50	100		
52	32.0	25.9	38.9

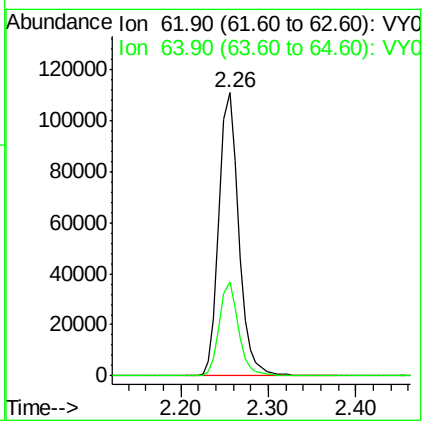


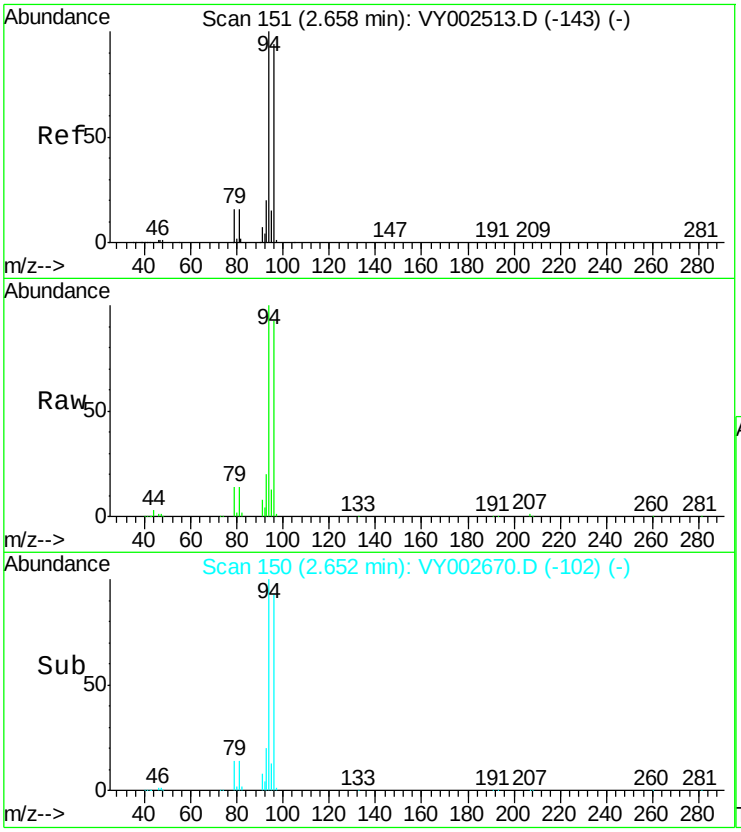


#4
Vinyl Chloride
Concen: 50.814 ug/l
RT: 2.26 min Scan# 85
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 62 Resp: 174219

Ion	Ratio	Lower	Upper
62	100		
64	33.2	25.3	37.9



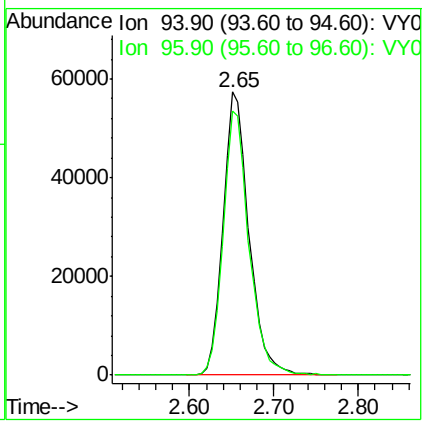


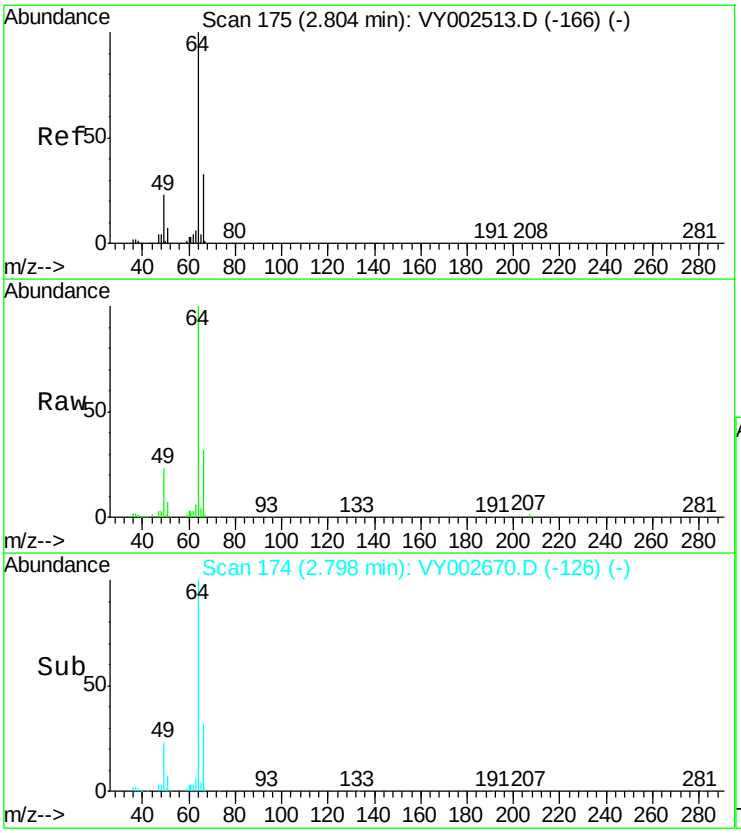
#5
Bromomethane
Concen: 50.948 ug/l
RT: 2.65 min Scan# 150
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 120460

Ion	Ratio	Lower	Upper
94	100		
96	93.2	74.9	112.3

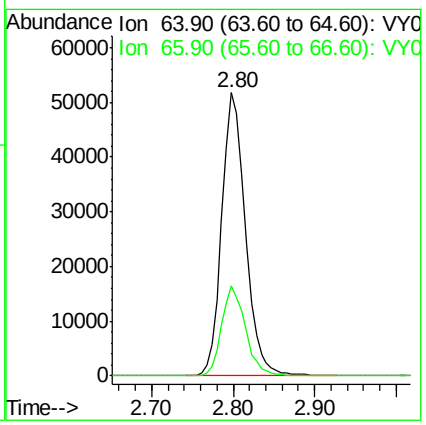


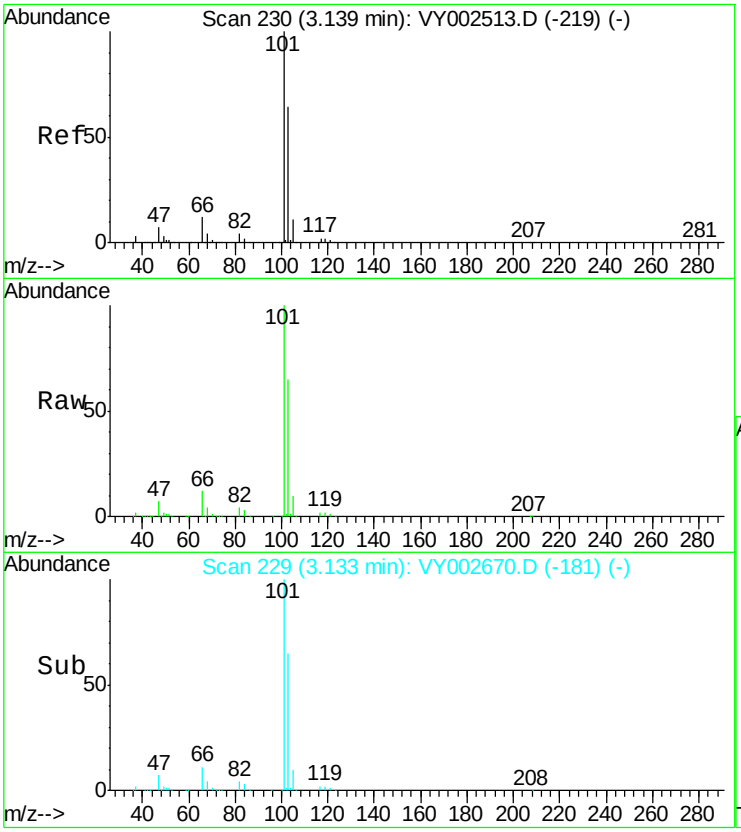


#6
Chloroethane
Concen: 50.885 ug/l
RT: 2.80 min Scan# 174
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 64 Resp: 104171

Ion	Ratio	Lower	Upper
64	100		
66	31.9	26.3	39.5



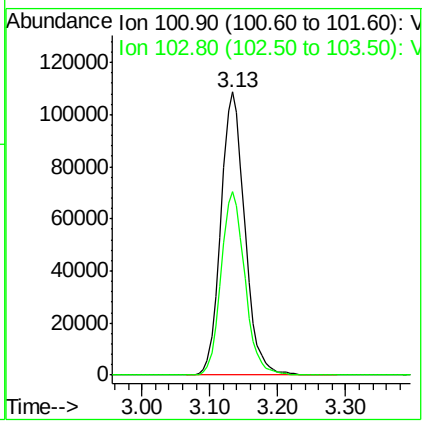


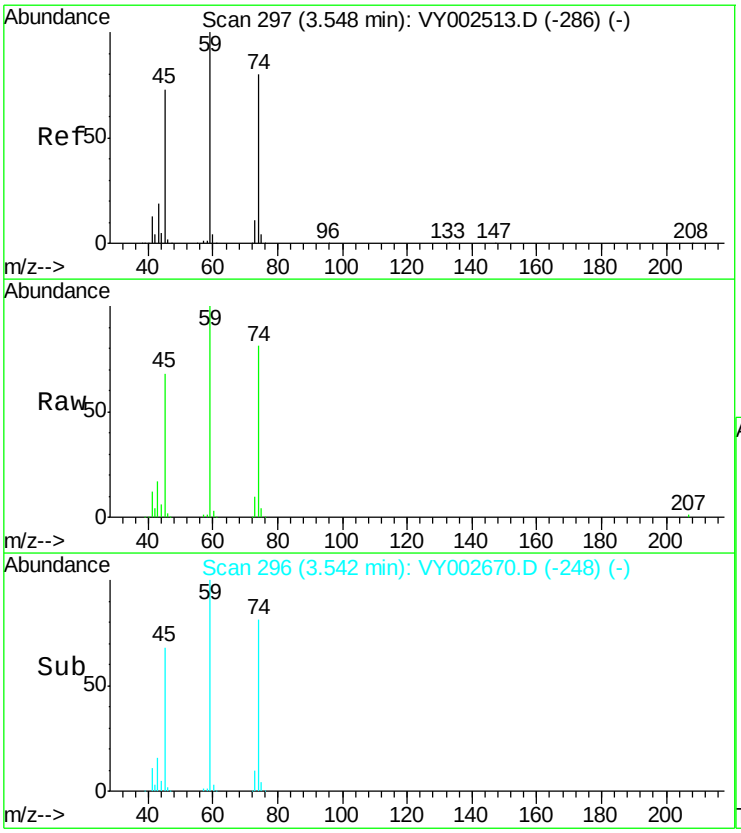
#7
Trichlorofluoromethane
Concen: 49.872 ug/l
RT: 3.13 min Scan# 229
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 265005

Ion	Ratio	Lower	Upper
101	100		
103	64.8	51.4	77.0

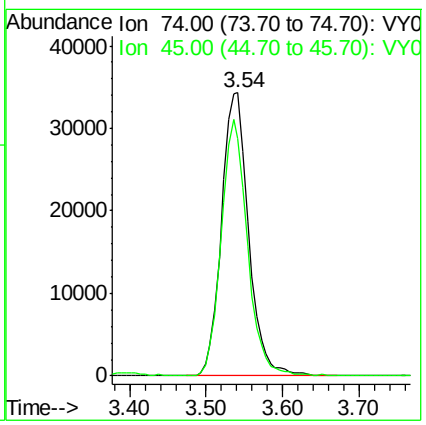


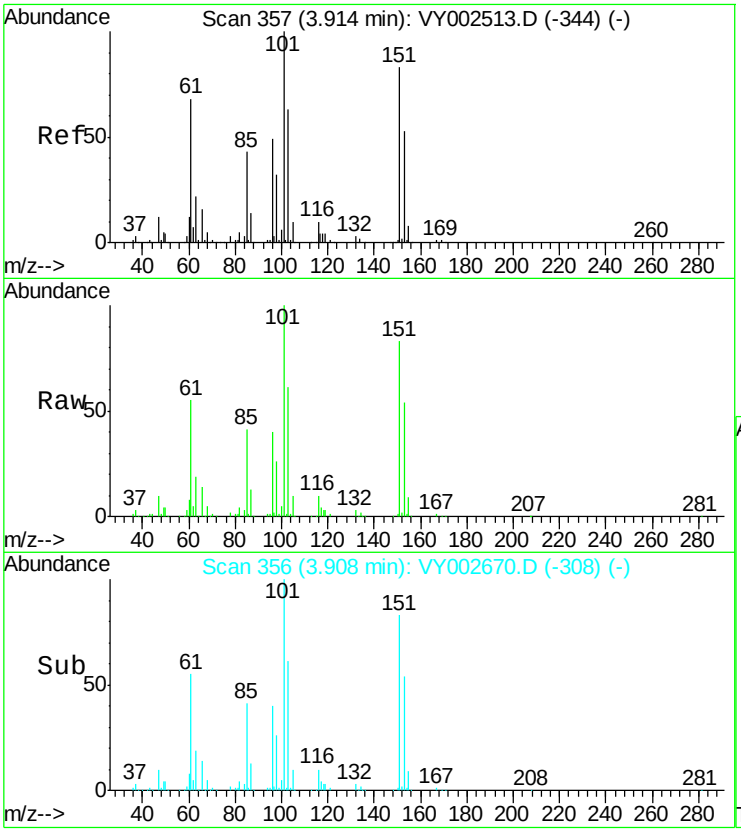


#8
Diethyl Ether
Concen: 47.087 ug/l
RT: 3.54 min Scan# 296
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 74 Resp: 84081

Ion	Ratio	Lower	Upper
74	100		
45	87.6	46.2	138.5



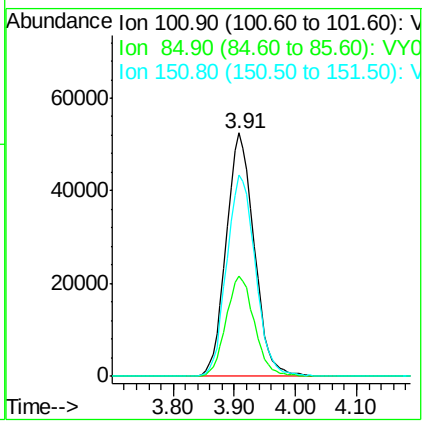


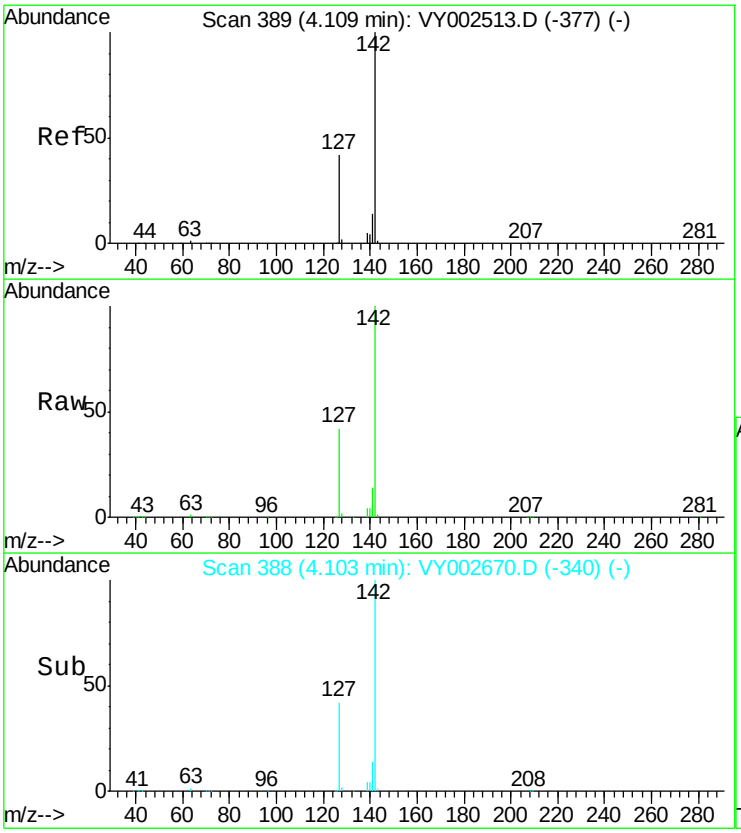
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.867 ug/l
RT: 3.91 min Scan# 356
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 165194

Ion	Ratio	Lower	Upper
101	100		
85	41.4	33.4	50.2
151	85.0	66.8	100.2

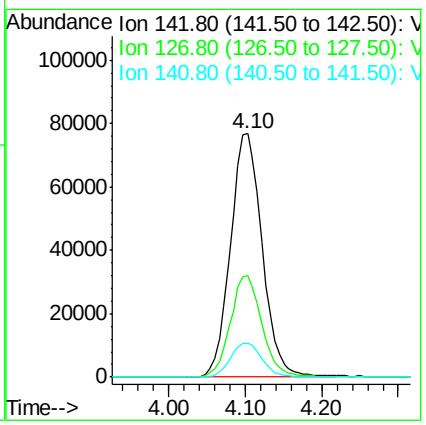


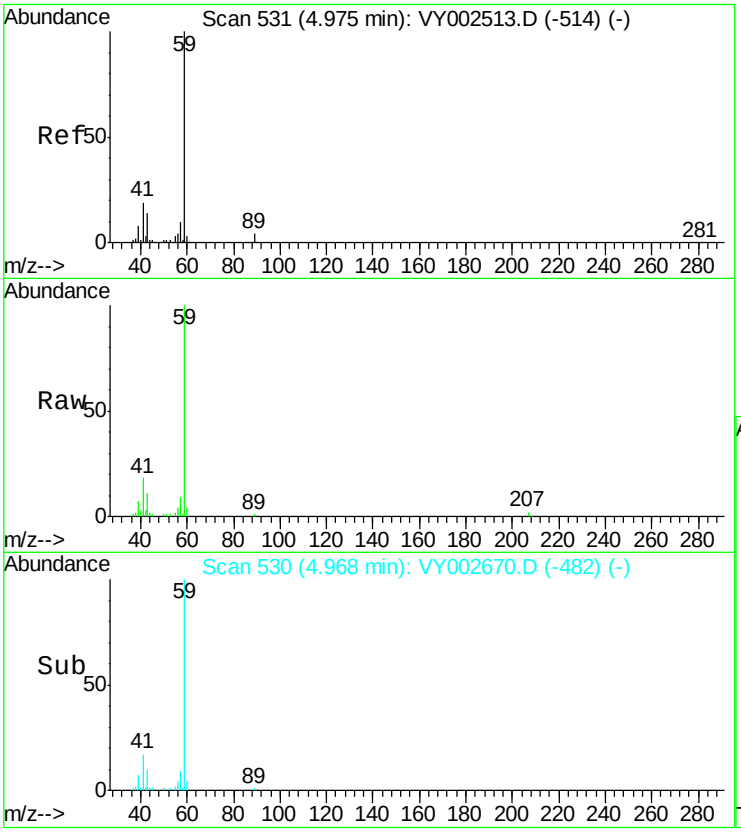


#10
Methyl Iodide
Concen: 49.958 ug/l
RT: 4.10 min Scan# 388
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:142 Resp: 221038

Ion	Ratio	Lower	Upper
142	100		
127	41.3	33.7	50.5
141	14.0	11.4	17.0



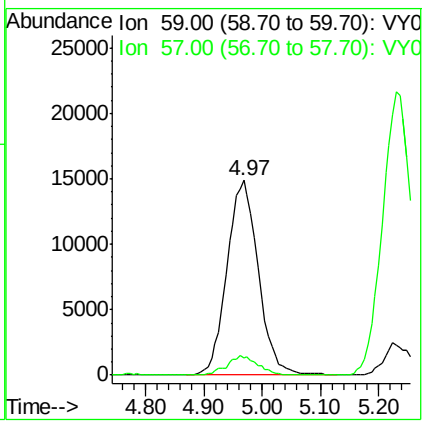


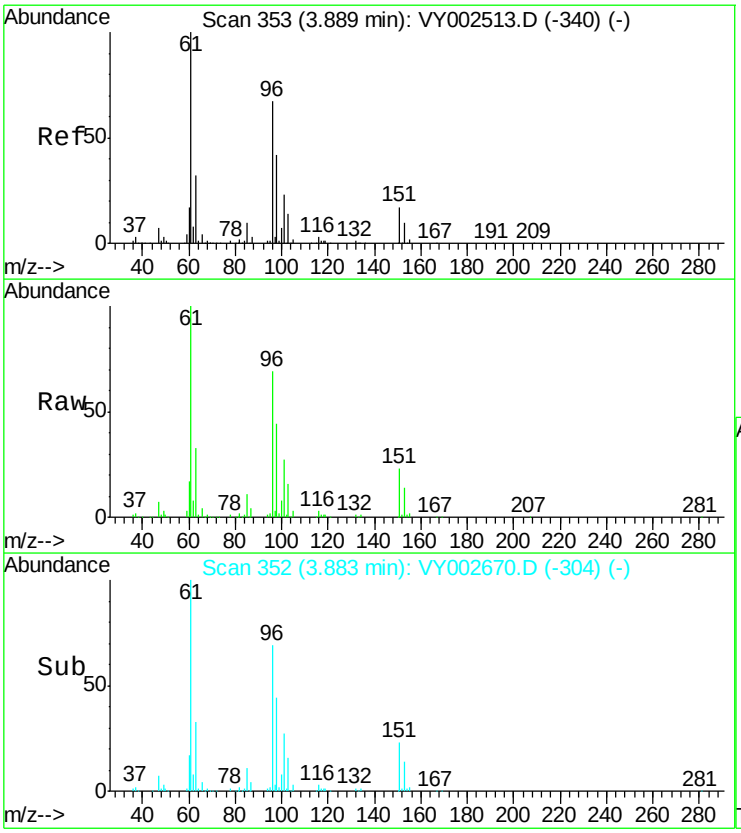
#11
Tert butyl alcohol
Concen: 175.298 ug/l
RT: 4.97 min Scan# 530
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 55575

Ion	Ratio	Lower	Upper
59	100		
57	9.7	7.8	11.6

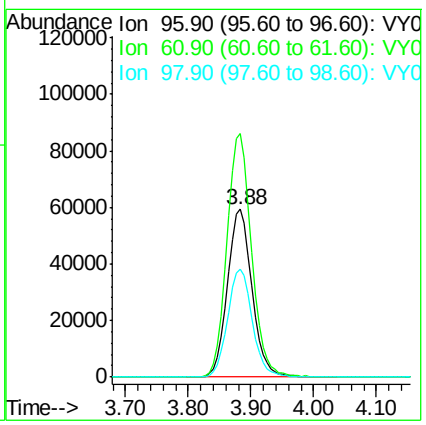


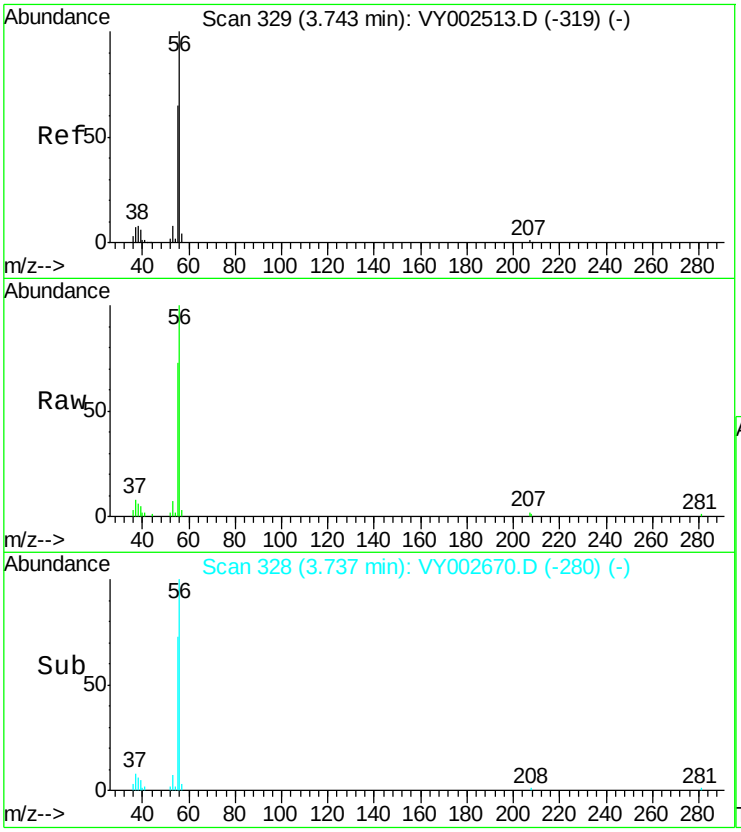


#12
1,1-Dichloroethene
Concen: 51.038 ug/l
RT: 3.88 min Scan# 352
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 96 Resp: 161021

Ion	Ratio	Lower	Upper
96	100		
61	145.0	118.8	178.2
98	64.2	49.6	74.4



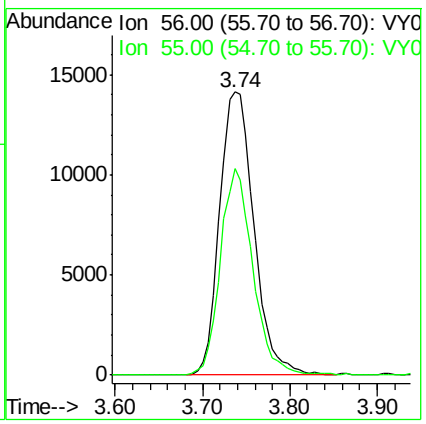


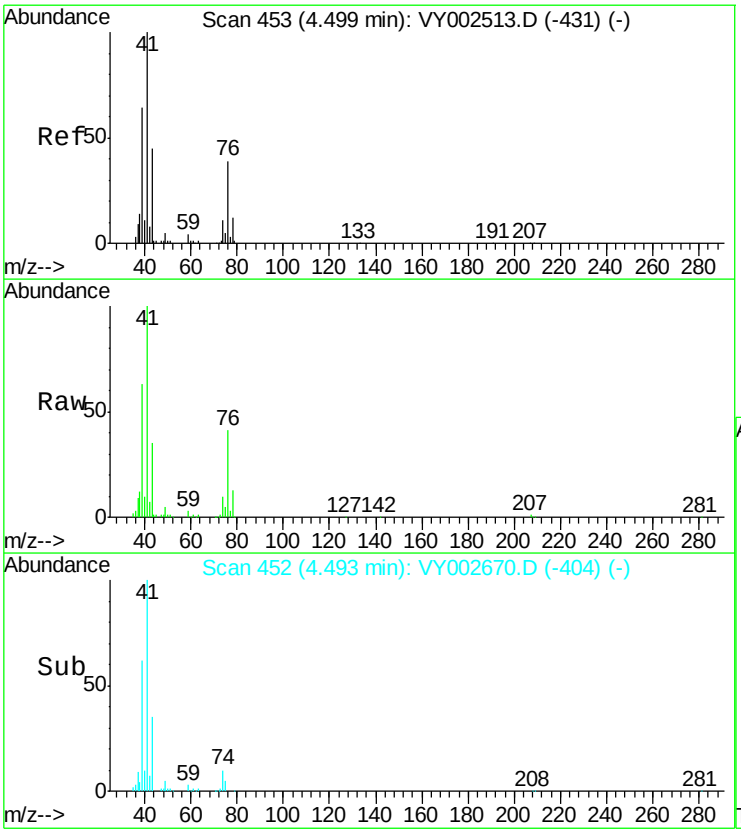
#13
Acrolein
Concen: 175.597 ug/l
RT: 3.74 min Scan# 328
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 38496

Ion	Ratio	Lower	Upper
56	100		
55	68.8	53.8	80.6

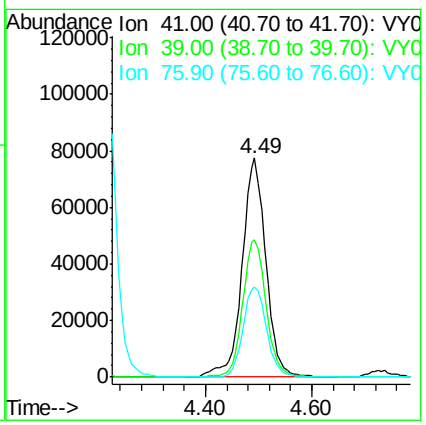


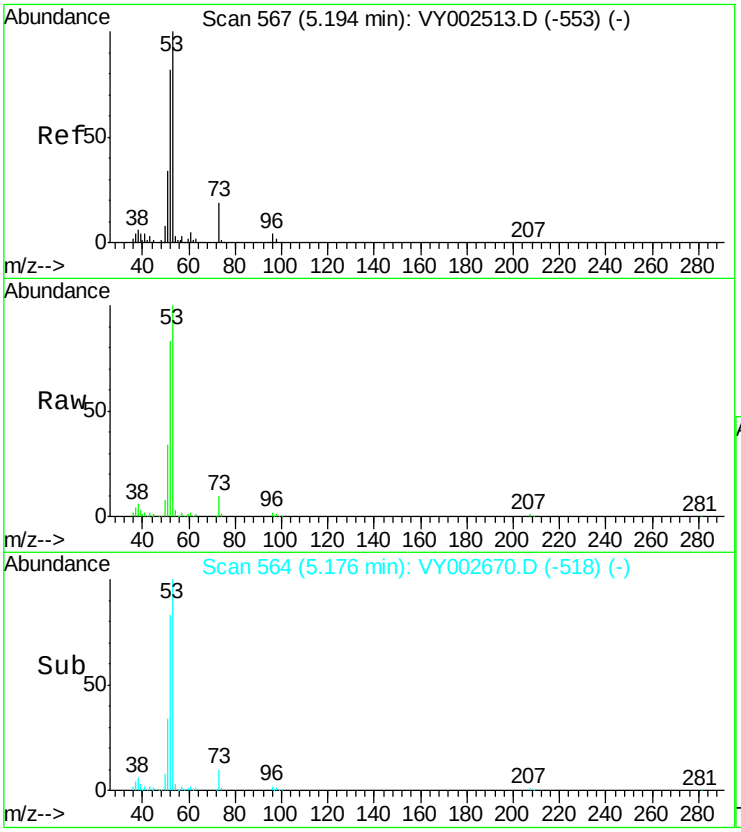


#14
Allyl chloride
Concen: 51.766 ug/l
RT: 4.49 min Scan# 452
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 41 Resp: 237955

Ion	Ratio	Lower	Upper
41	100		
39	61.6	51.8	77.6
76	40.7	31.7	47.5



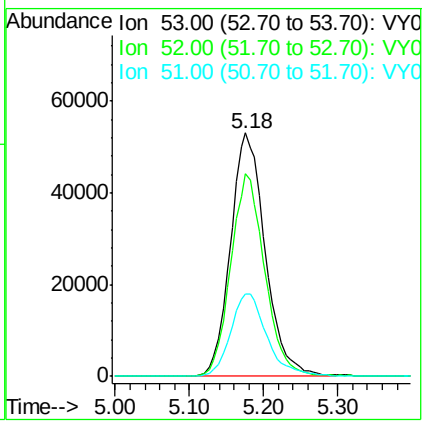


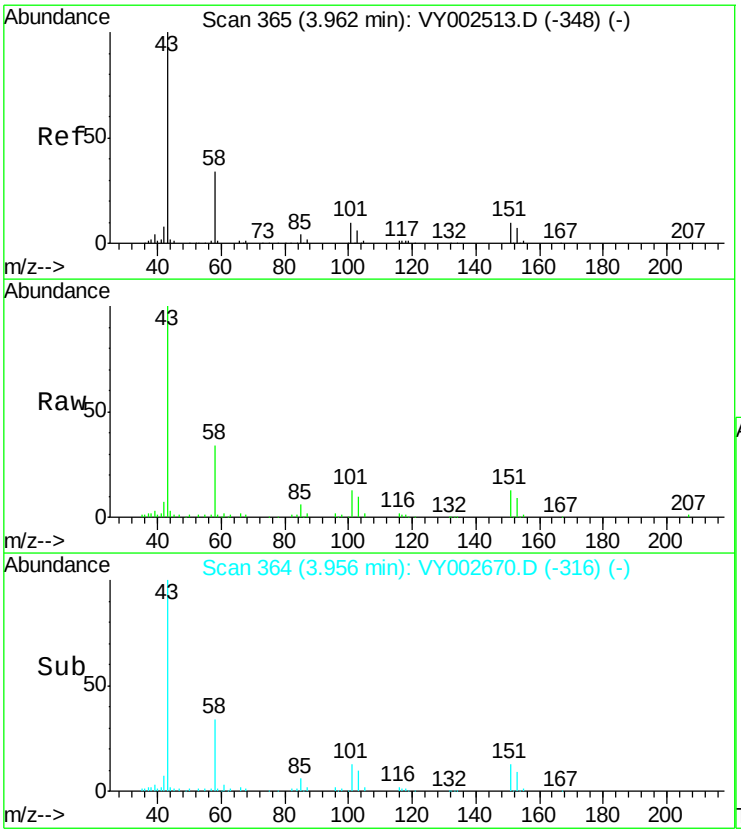
#15
Acrylonitrile
Concen: 205.738 ug/l
RT: 5.18 min Scan# 564
Delta R.T. -0.02 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 173250

Ion	Ratio	Lower	Upper
53	100		
52	81.4	65.4	98.0
51	35.5	28.7	43.1

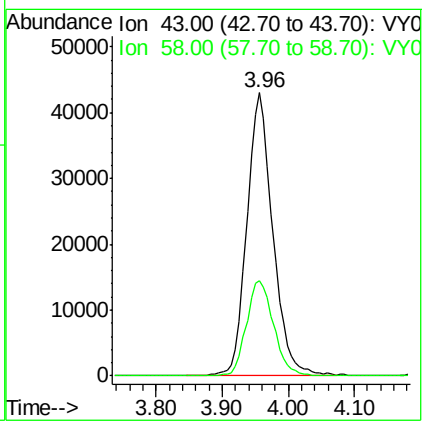


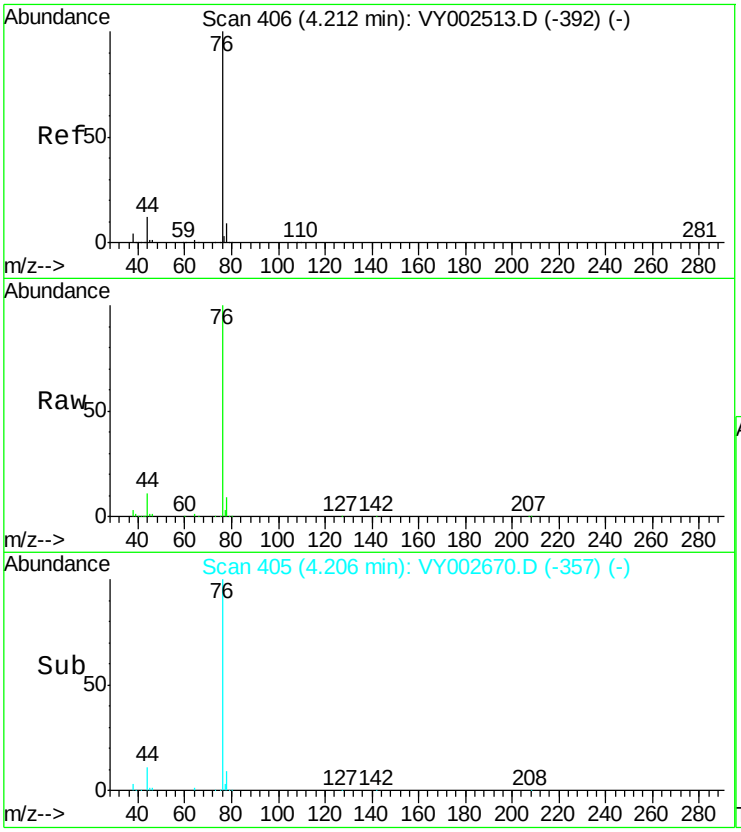


#16
Acetone
Concen: 185.146 ug/l
RT: 3.96 min Scan# 364
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 43 Resp: 117744

Ion	Ratio	Lower	Upper
43	100		
58	33.6	26.9	40.3



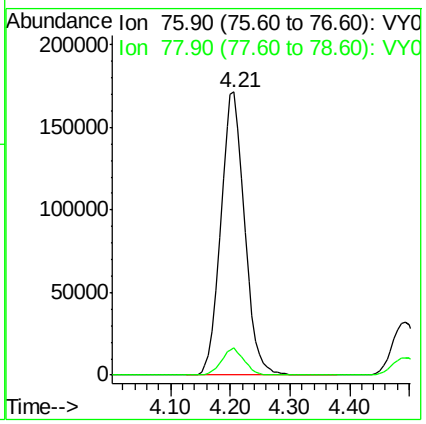


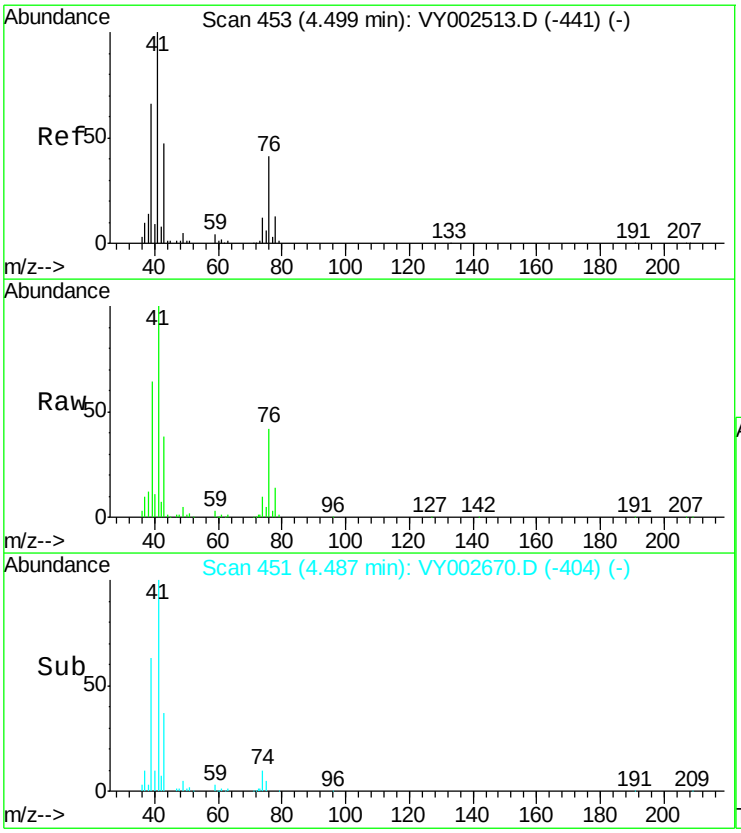
#17
Carbon Disulfide
Concen: 50.059 ug/l
RT: 4.21 min Scan# 405
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 475117

Ion	Ratio	Lower	Upper
76	100		
78	9.5	7.4	11.2

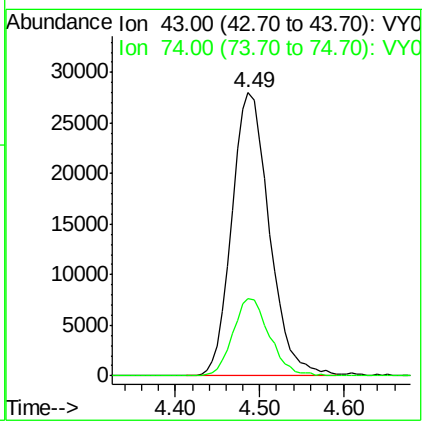


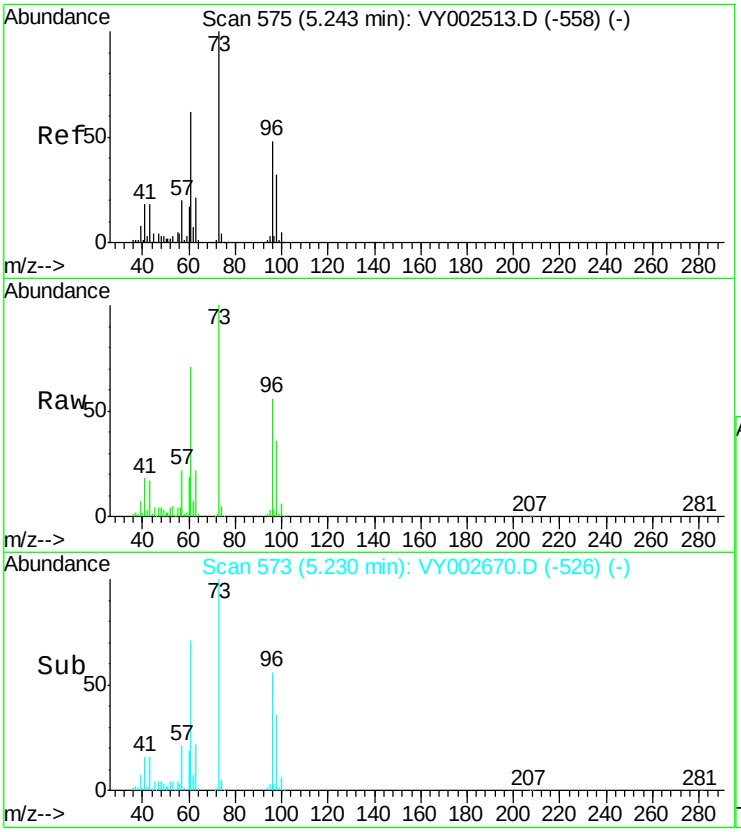


#18
Methyl Acetate
Concen: 39.860 ug/l
RT: 4.49 min Scan# 451
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 43 Resp: 84697

Ion	Ratio	Lower	Upper
43	100		
74	26.6	21.2	31.8



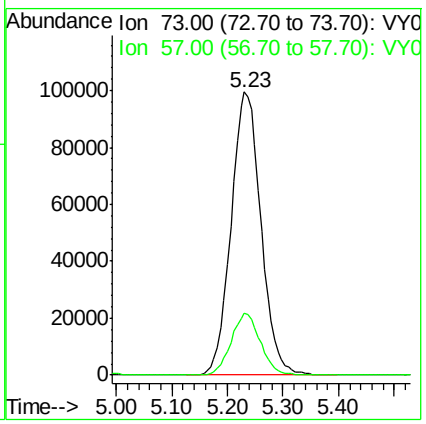


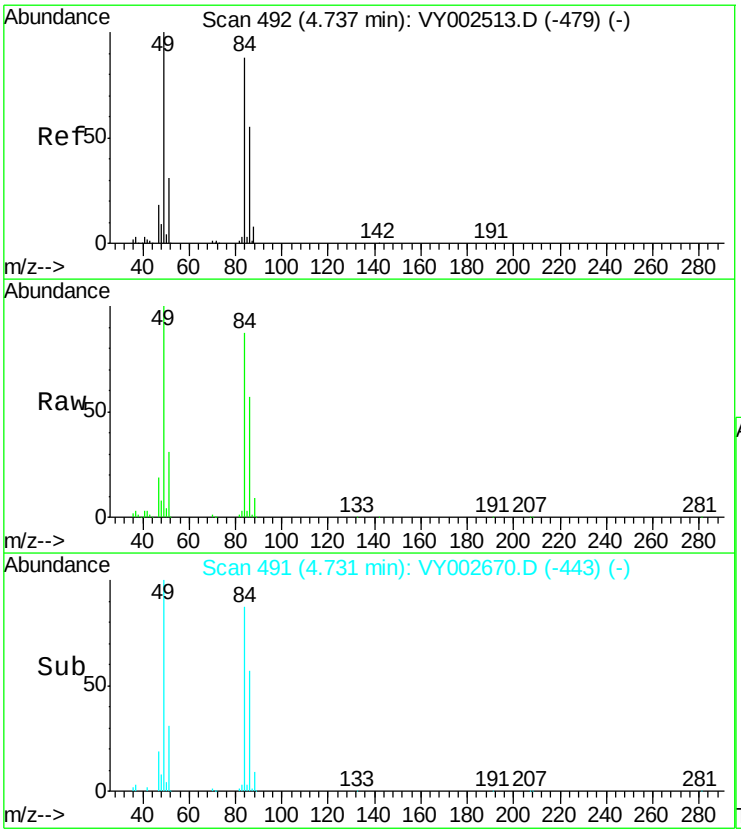
#19
Methyl tert-butyl Ether
Concen: 44.959 ug/l
RT: 5.23 min Scan# 573
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 370065

Ion	Ratio	Lower	Upper
73	100		
57	21.7	16.3	24.5

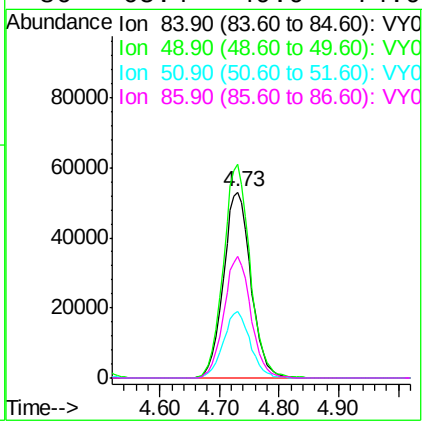


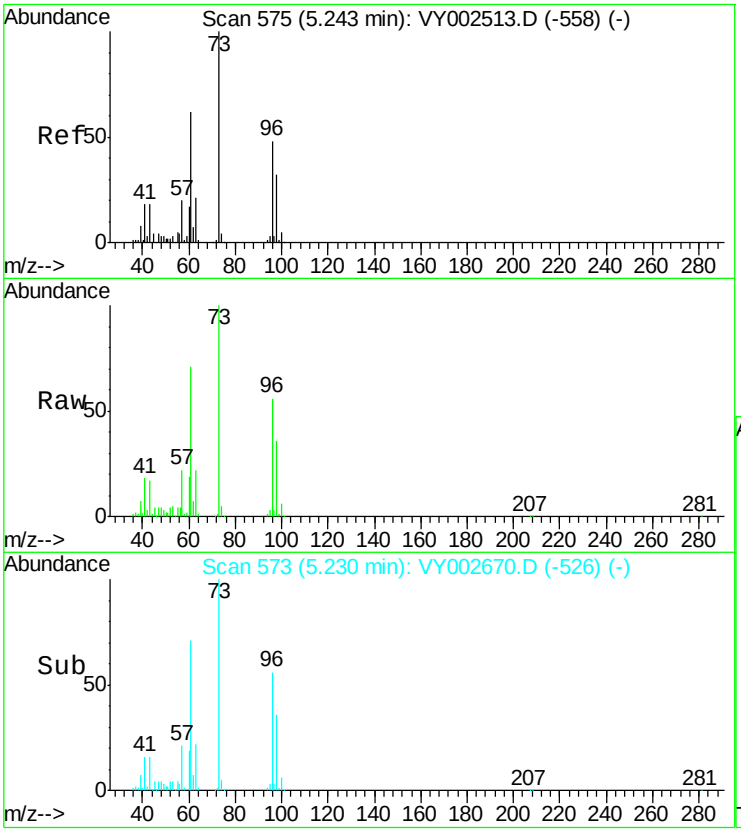


#20
Methylene Chloride
Concen: 47.433 ug/l
RT: 4.73 min Scan# 491
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 84 Resp: 168688

Ion	Ratio	Lower	Upper
84	100		
49	114.7	90.5	135.7
51	35.5	28.3	42.5
86	65.4	49.9	74.9



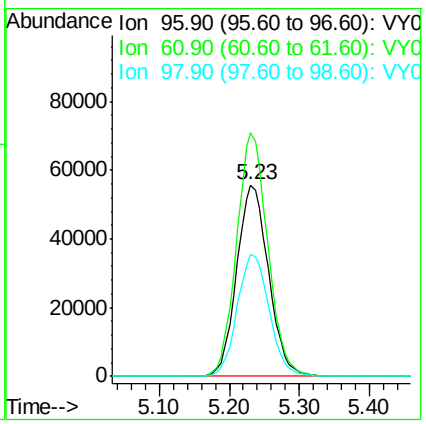


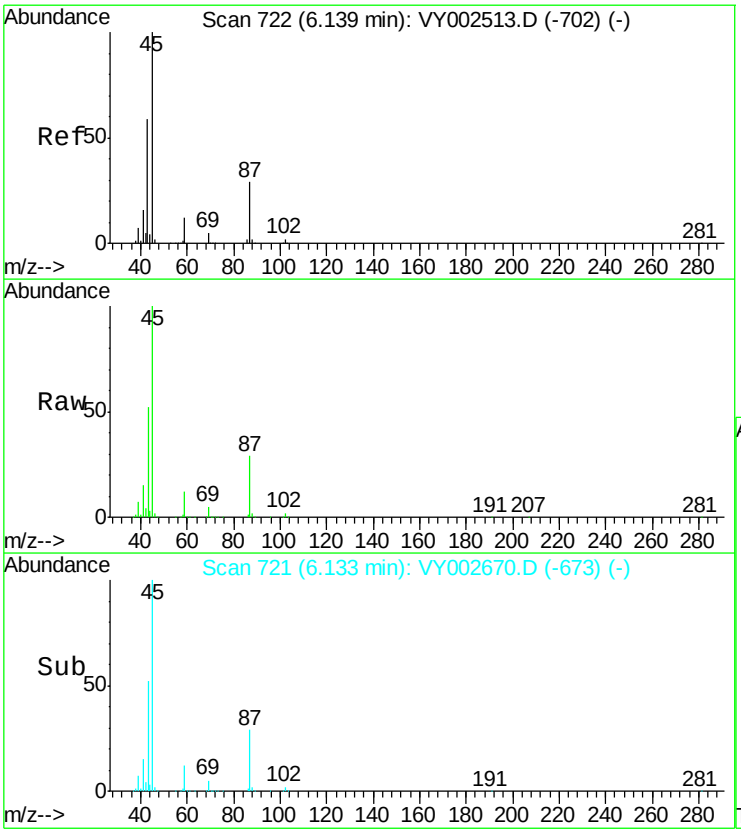
#21
trans-1,2-Dichloroethene
Concen: 51.090 ug/l
RT: 5.23 min Scan# 573
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 176170

Ion	Ratio	Lower	Upper
96	100		
61	127.2	102.0	153.0
98	63.7	53.0	79.4

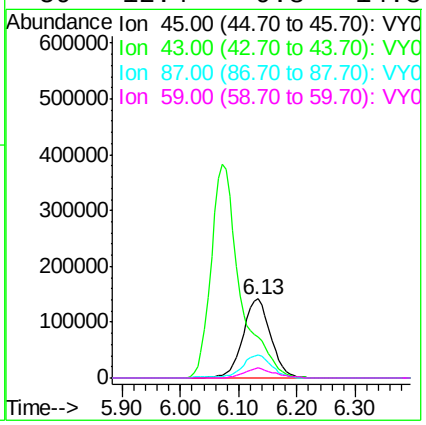


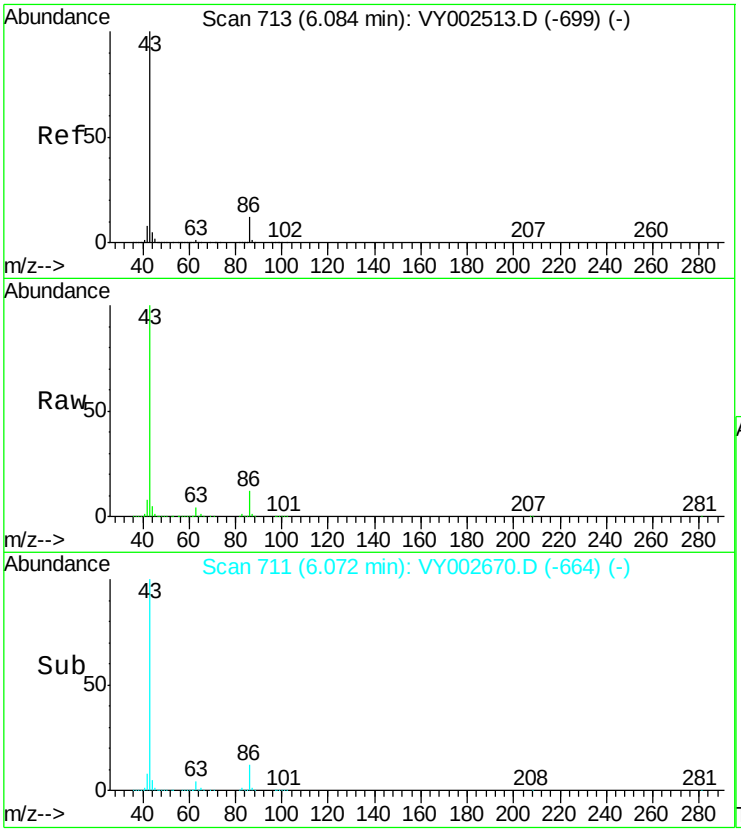


#22
Diisopropyl ether
Concen: 50.387 ug/l
RT: 6.13 min Scan# 721
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 45 Resp: 468644

Ion	Ratio	Lower	Upper
45	100		
43	51.7	47.4	71.0
87	29.0	24.0	36.0
59	12.4	9.8	14.8



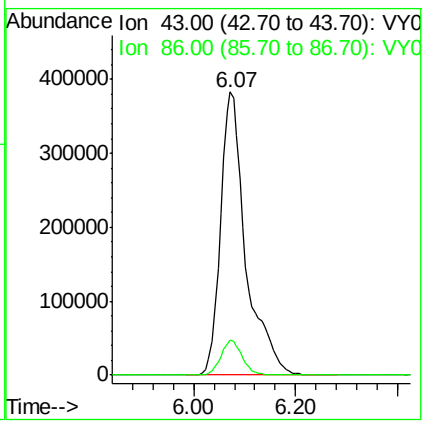


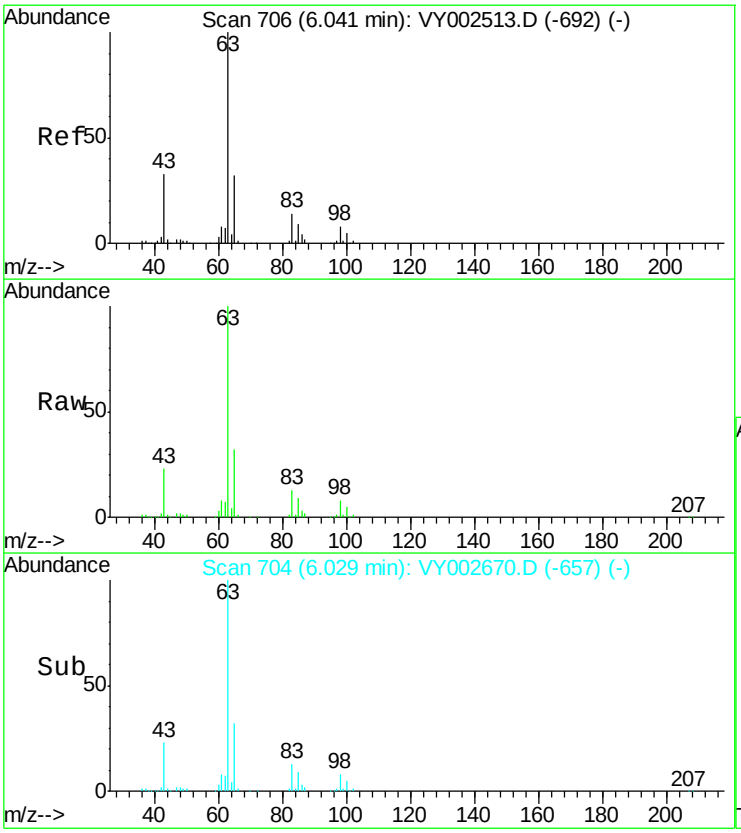
#23
Vinyl Acetate
Concen: 224.611 ug/l
RT: 6.07 min Scan# 711
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 1313827

Ion	Ratio	Lower	Upper
43	100		
86	12.4	9.8	14.6

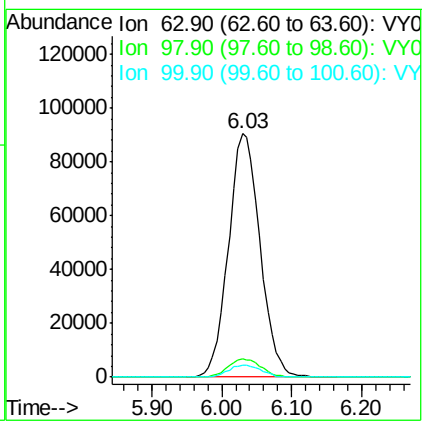


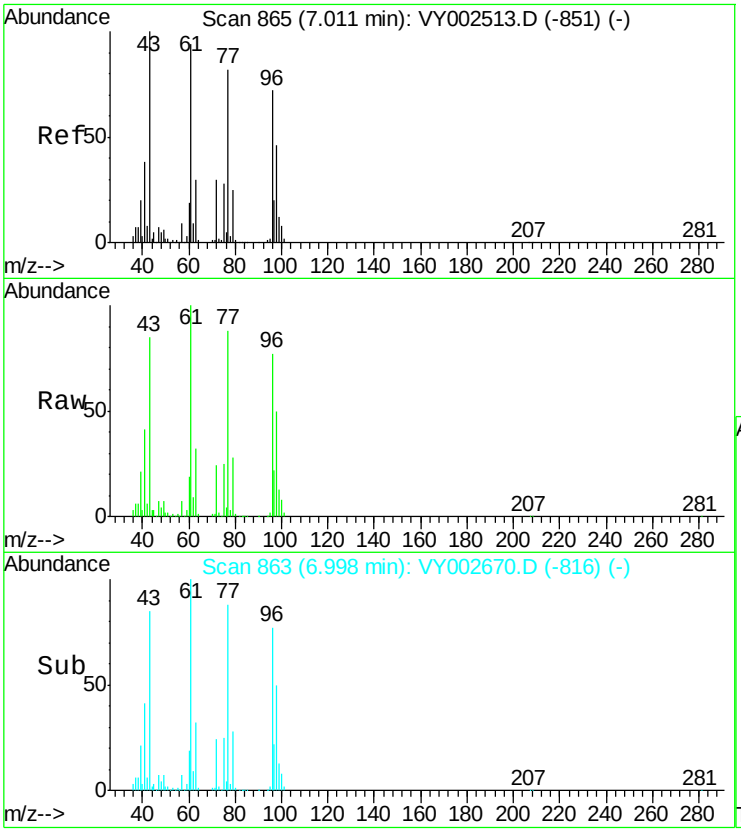


#24
1,1-Dichloroethane
Concen: 51.408 ug/l
RT: 6.03 min Scan# 704
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 63 Resp: 282867

Ion	Ratio	Lower	Upper
63	100		
98	7.7	3.9	11.7
100	4.8	2.4	7.2



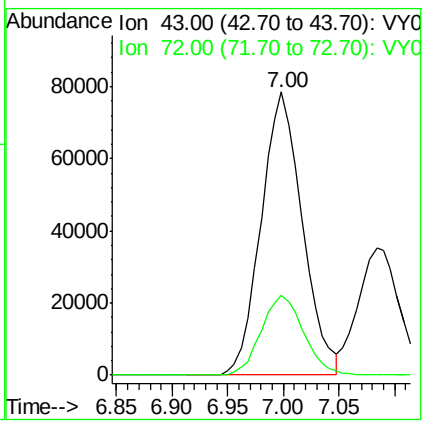


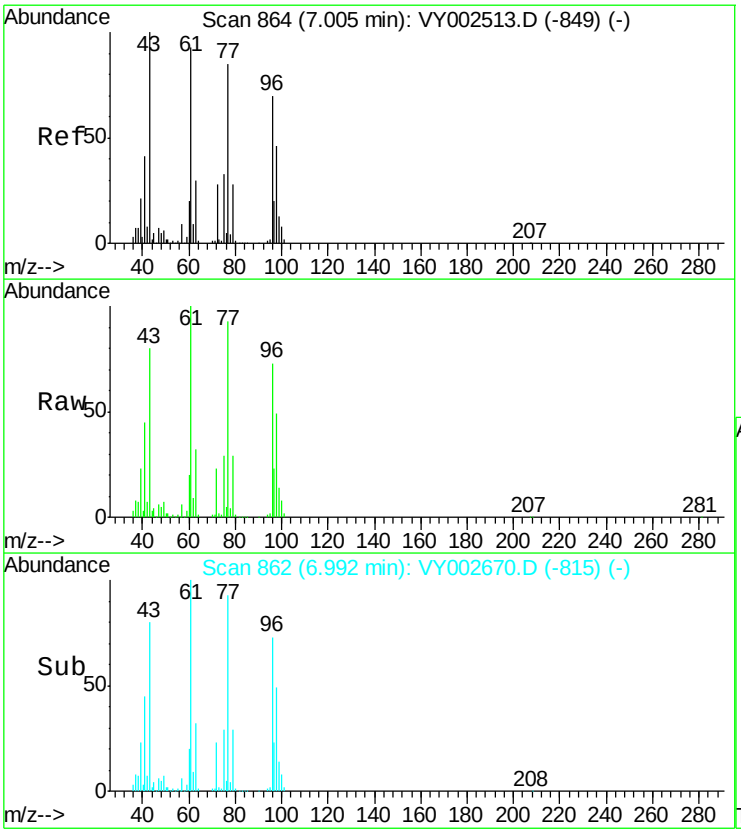
#25
2-Butanone
Concen: 194.675 ug/l
RT: 7.00 min Scan# 863
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 202659

Ion	Ratio	Lower	Upper
43	100		
72	28.3	24.1	36.1

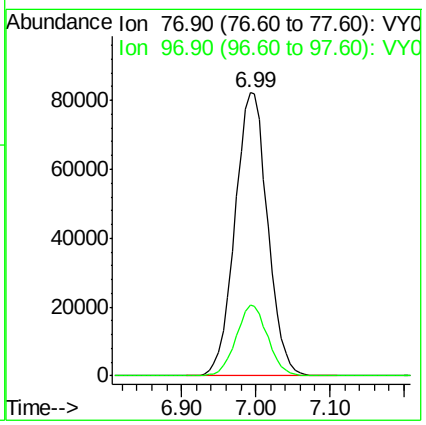


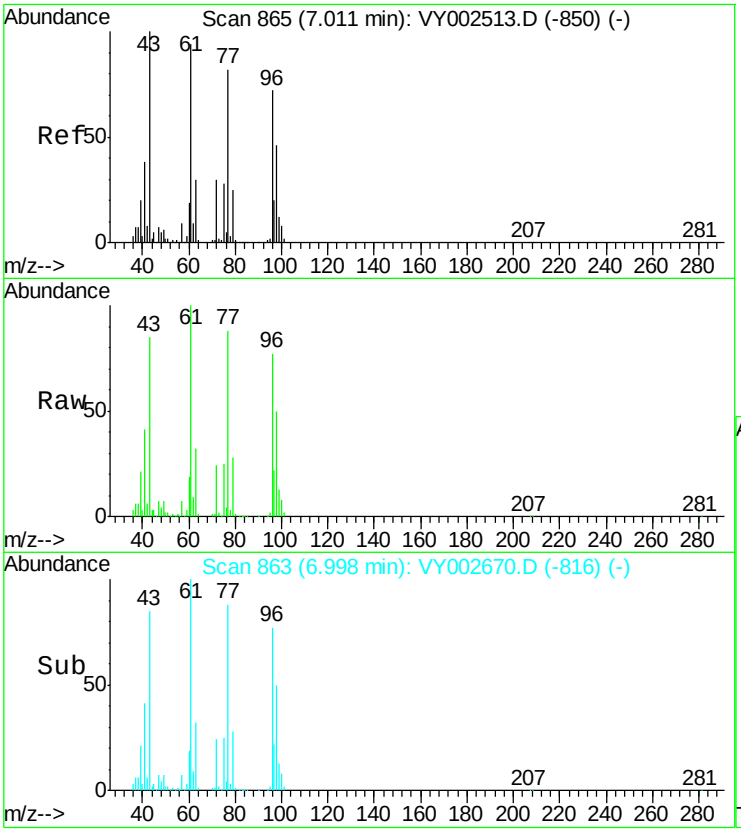


#26
2,2-Dichloropropane
Concen: 48.372 ug/l
RT: 6.99 min Scan# 862
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 77 Resp: 252995

Ion	Ratio	Lower	Upper
77	100		
97	24.3	11.9	35.5



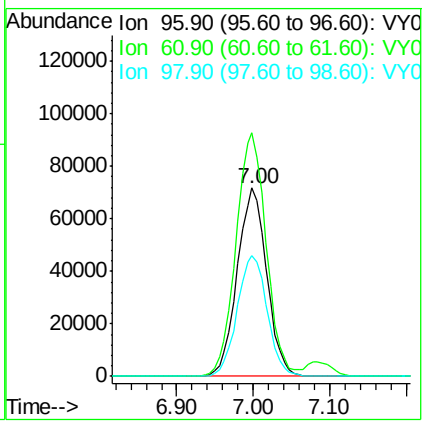


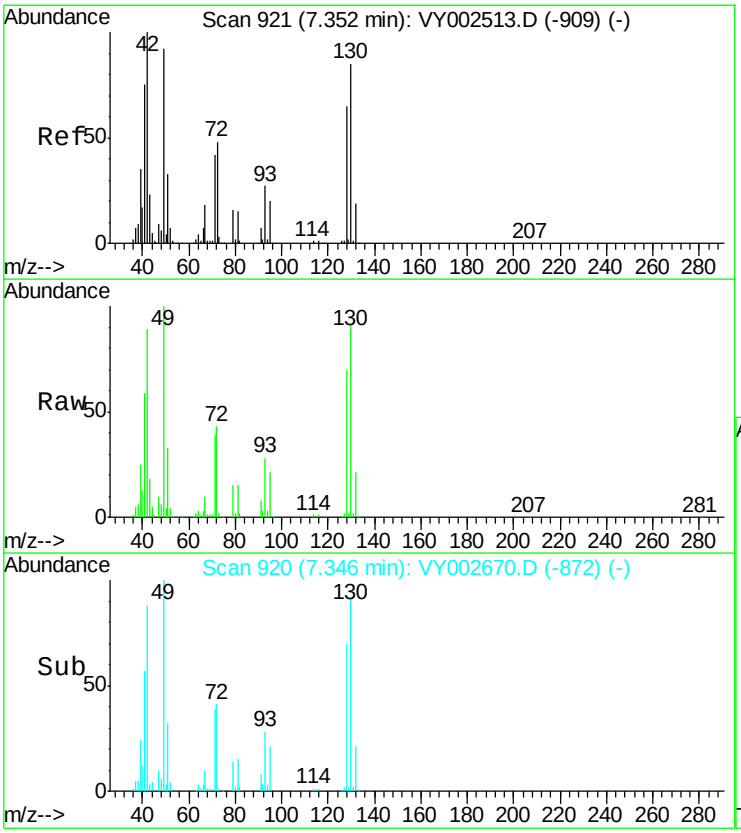
#27
cis-1,2-Dichloroethene
Concen: 50.319 ug/l
RT: 7.00 min Scan# 863
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 191989

Ion	Ratio	Lower	Upper
96	100		
61	131.7	0.0	266.6
98	65.3	0.0	129.2

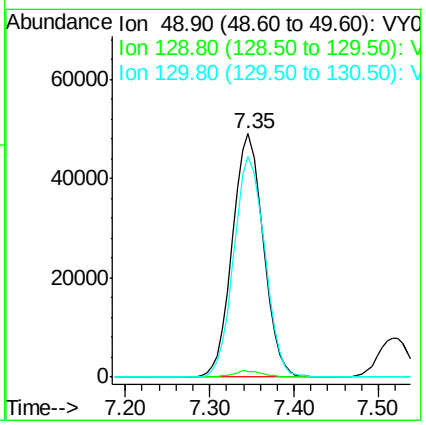


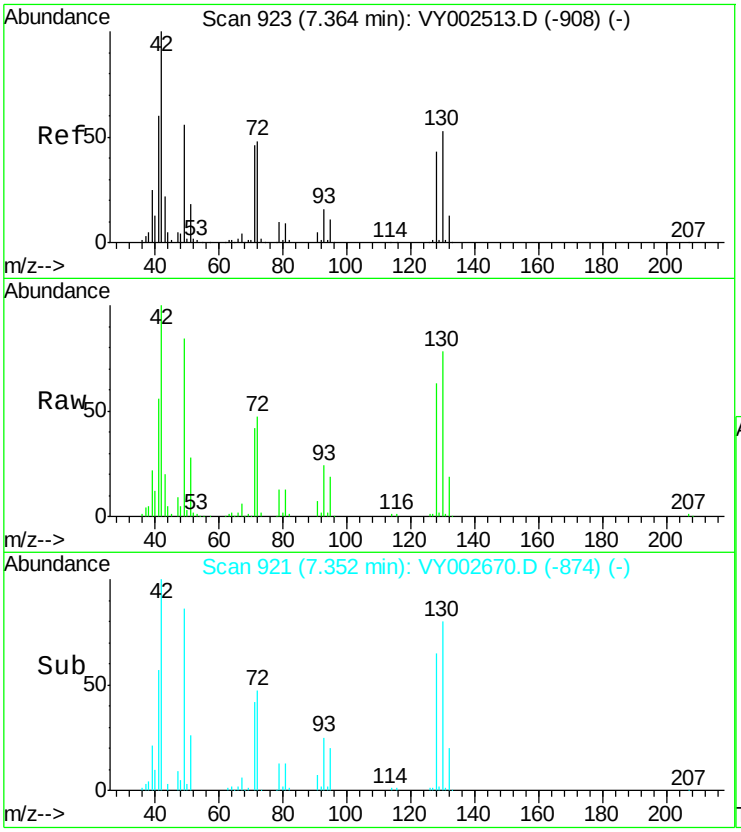


#28
Bromochloromethane
Concen: 54.020 ug/l
RT: 7.35 min Scan# 920
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 49 Resp: 121786

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.8
130	90.7	72.5	108.7



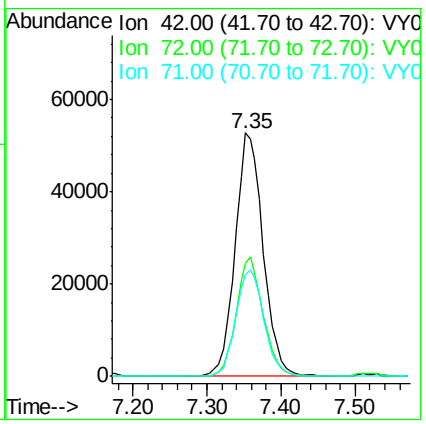


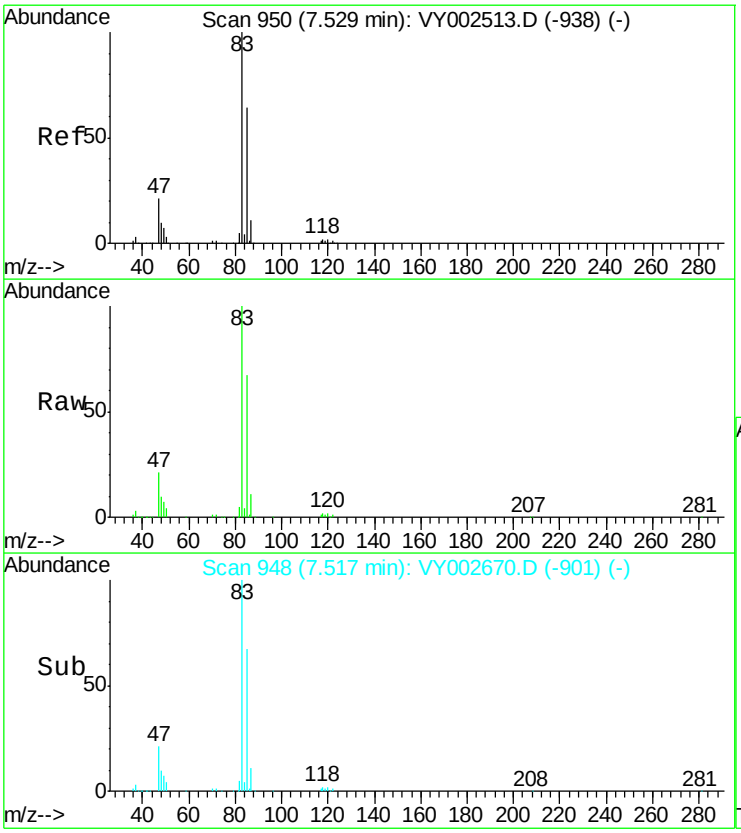
#29
Tetrahydrofuran
Concen: 201.801 ug/l
RT: 7.35 min Scan# 921
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 138991

Ion	Ratio	Lower	Upper
42	100		
72	47.0	37.4	56.2
71	43.8	35.0	52.4

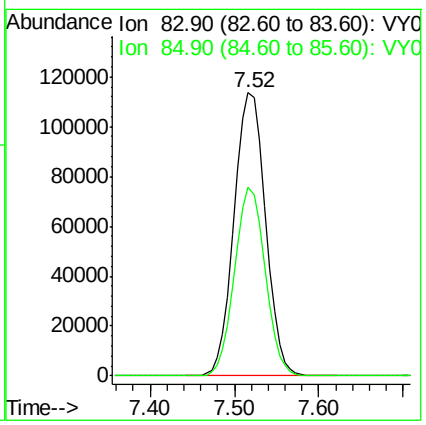


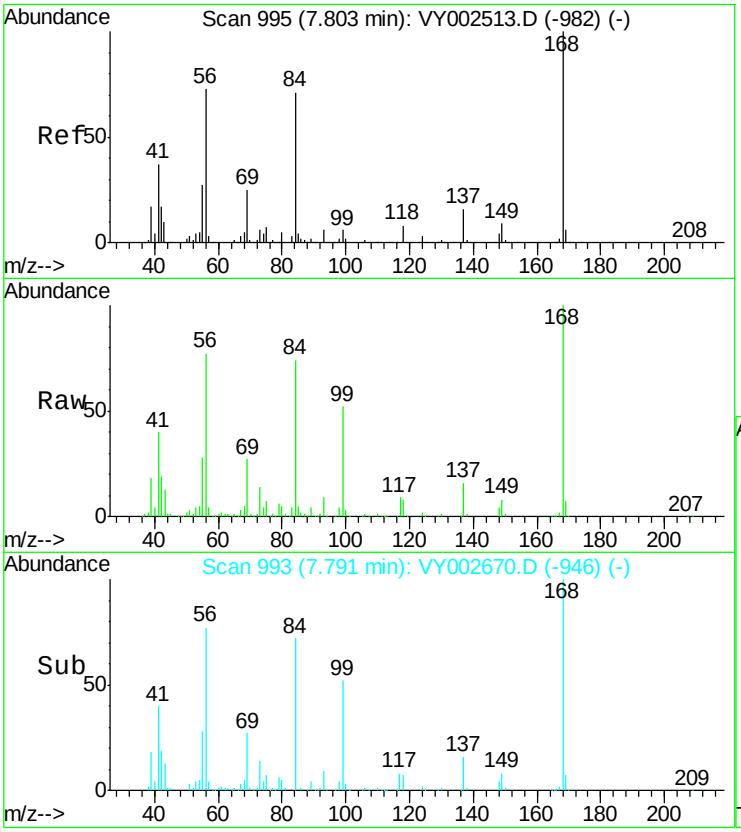


#30
Chloroform
Concen: 50.025 ug/l
RT: 7.52 min Scan# 948
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 83 Resp: 286205

Ion	Ratio	Lower	Upper
83	100		
85	66.7	51.5	77.3



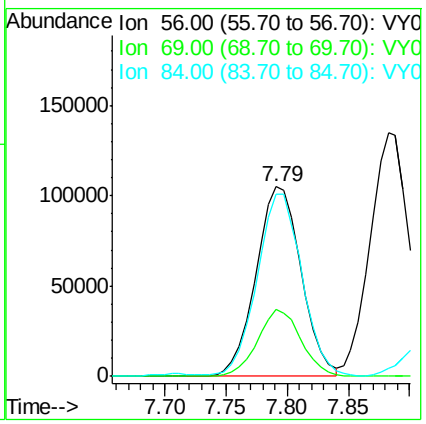


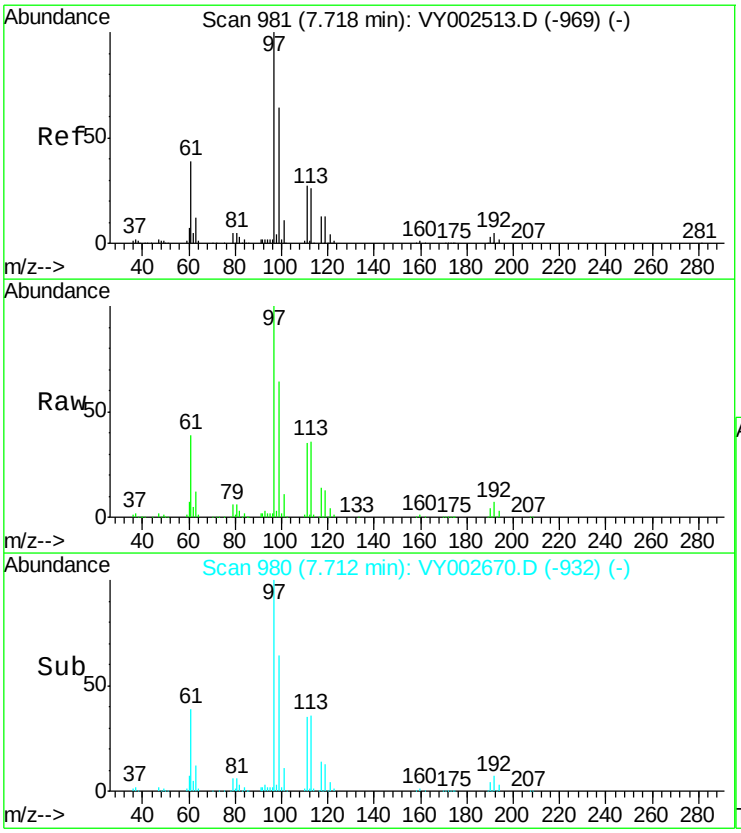
#31
Cyclohexane
Concen: 48.802 ug/l
RT: 7.79 min Scan# 993
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 56 Resp: 270297

Ion	Ratio	Lower	Upper
56	100		
69	35.1	27.6	41.4
84	95.1	77.7	116.5

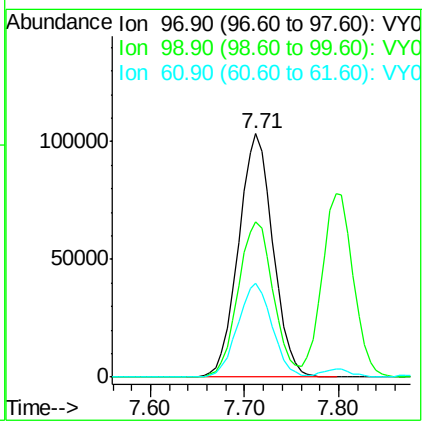


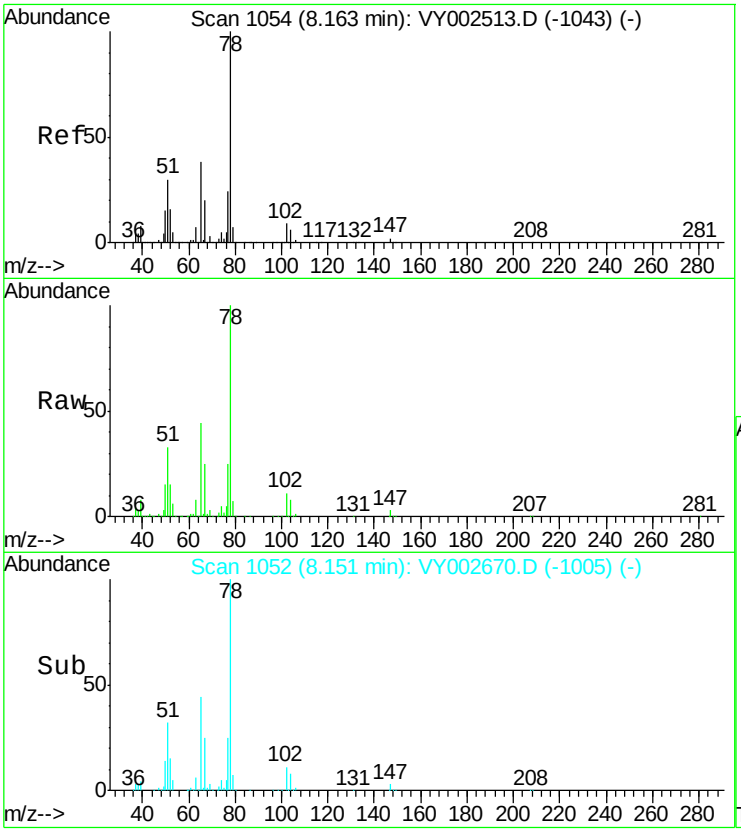


#32
1,1,1-Trichloroethane
Concen: 49.757 ug/l
RT: 7.71 min Scan# 980
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 97 Resp: 264594

Ion	Ratio	Lower	Upper
97	100		
99	65.6	51.9	77.9
61	38.6	31.0	46.6



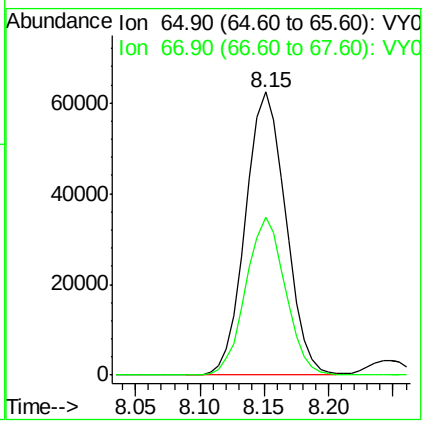


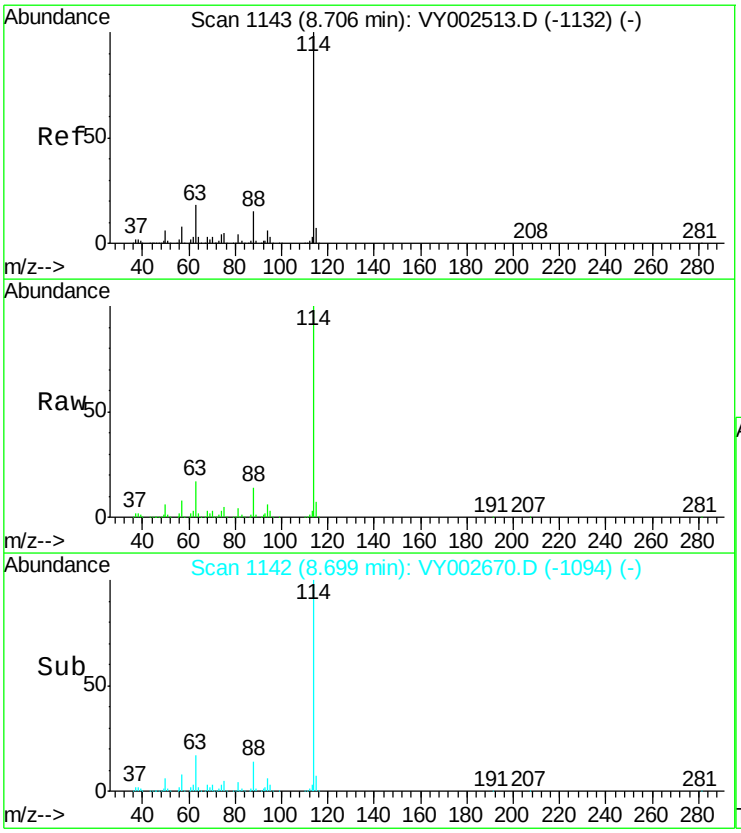
#33
1,2-Dichloroethane-d4
Concen: 43.885 ug/l
RT: 8.15 min Scan# 1052
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 135231

Ion	Ratio	Lower	Upper
65	100		
67	54.8	0.0	107.2

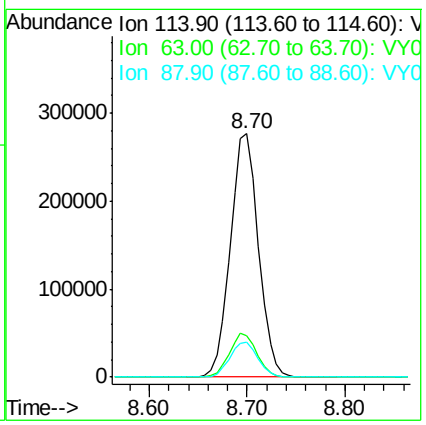


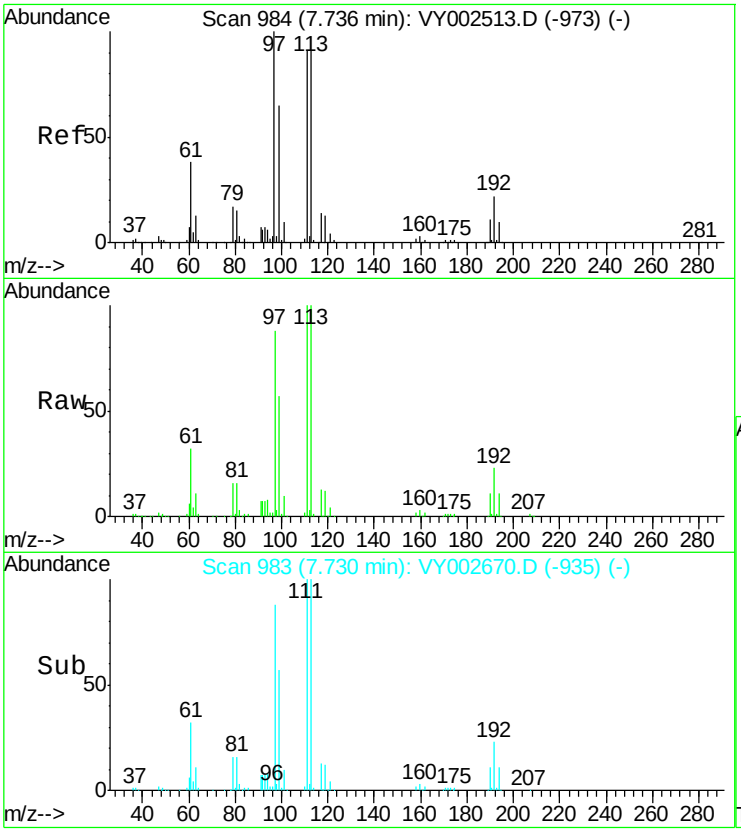


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.70 min Scan# 1142
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:114 Resp: 549624

Ion	Ratio	Lower	Upper
114	100		
63	17.1	0.0	36.4
88	14.2	0.0	29.6



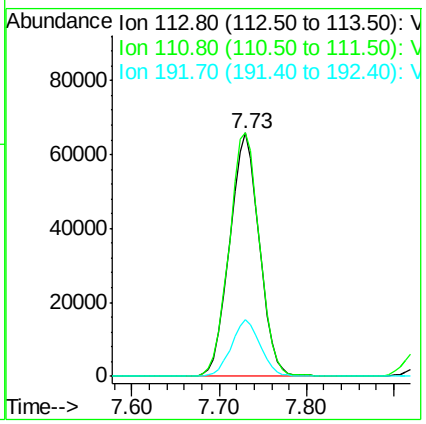


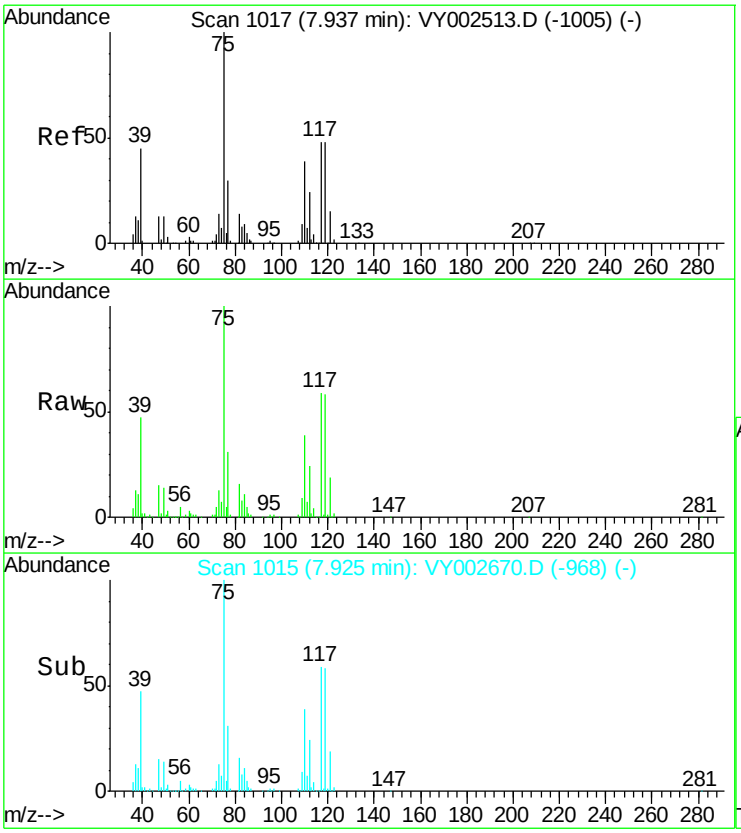
#35
Dibromofluoromethane
Concen: 49.365 ug/l
RT: 7.73 min Scan# 983
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 155170

Ion	Ratio	Lower	Upper
113	100		
111	102.5	81.8	122.6
192	22.7	18.2	27.4

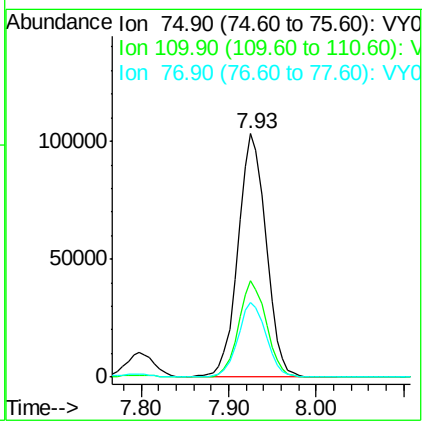


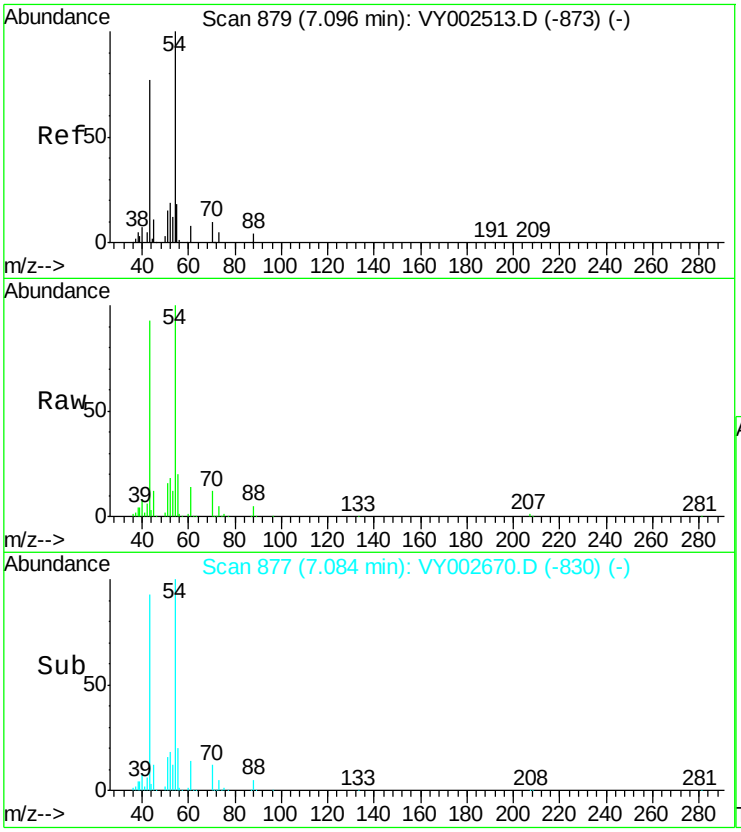


#36
1,1-Dichloropropene
Concen: 49.941 ug/l
RT: 7.93 min Scan# 1015
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 75 Resp: 230104

Ion	Ratio	Lower	Upper
75	100		
110	39.0	19.1	57.3
77	30.9	24.6	37.0



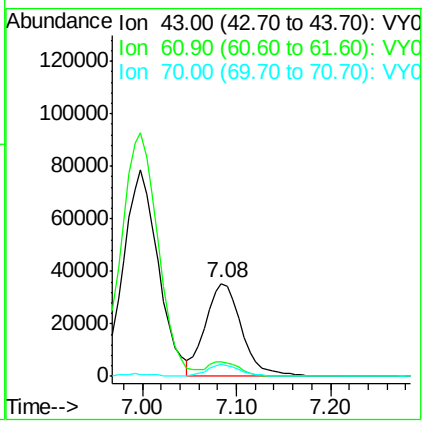


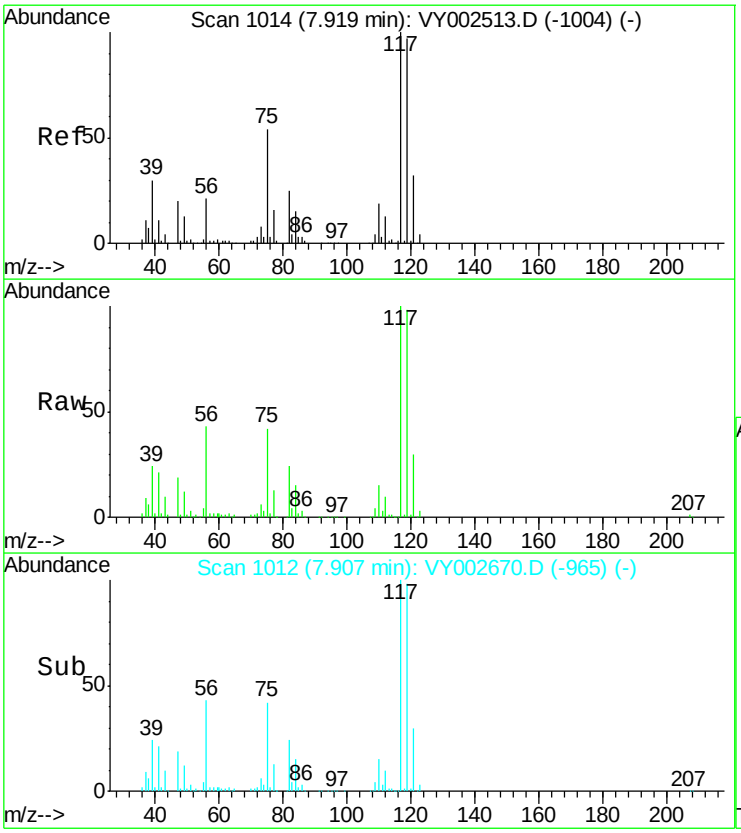
#37
Ethyl Acetate
Concen: 39.844 ug/l
RT: 7.08 min Scan# 877
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 94340

Ion	Ratio	Lower	Upper
43	100		
61	13.1	11.6	17.4
70	11.6	9.0	13.6

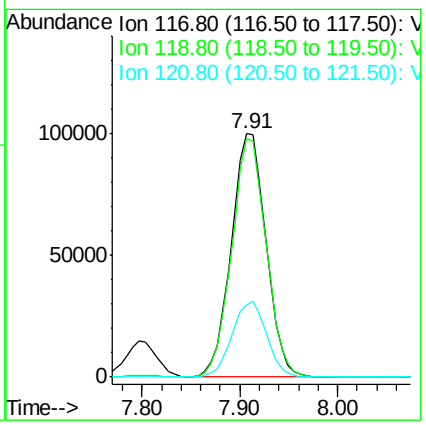


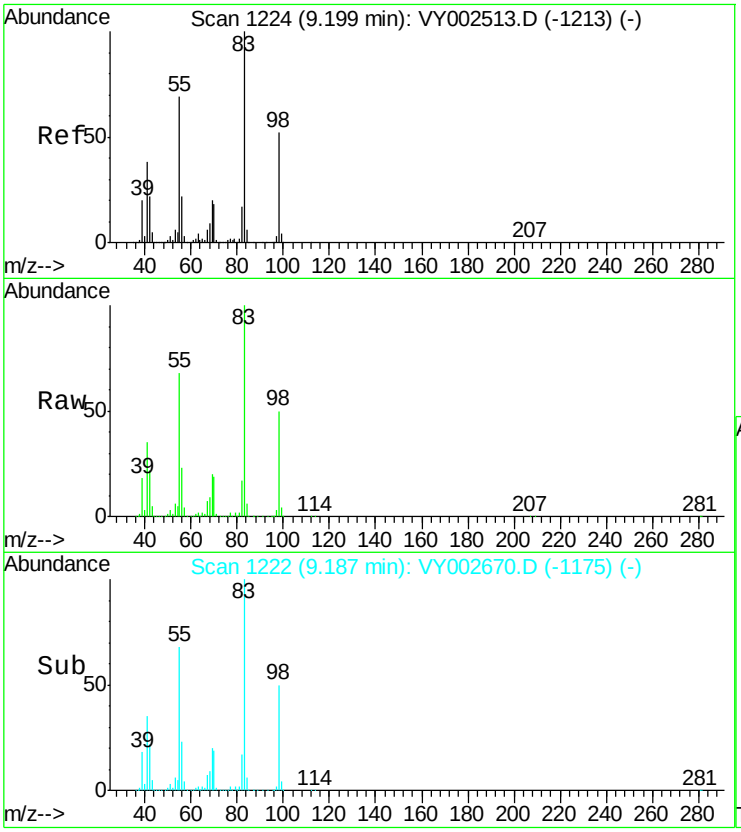


#38
Carbon Tetrachloride
Concen: 49.263 ug/l
RT: 7.91 min Scan# 1012
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:117 Resp: 247808

Ion	Ratio	Lower	Upper
117	100		
119	97.7	77.1	115.7
121	29.6	25.2	37.8



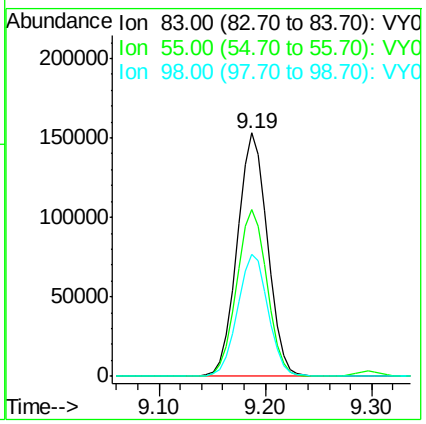


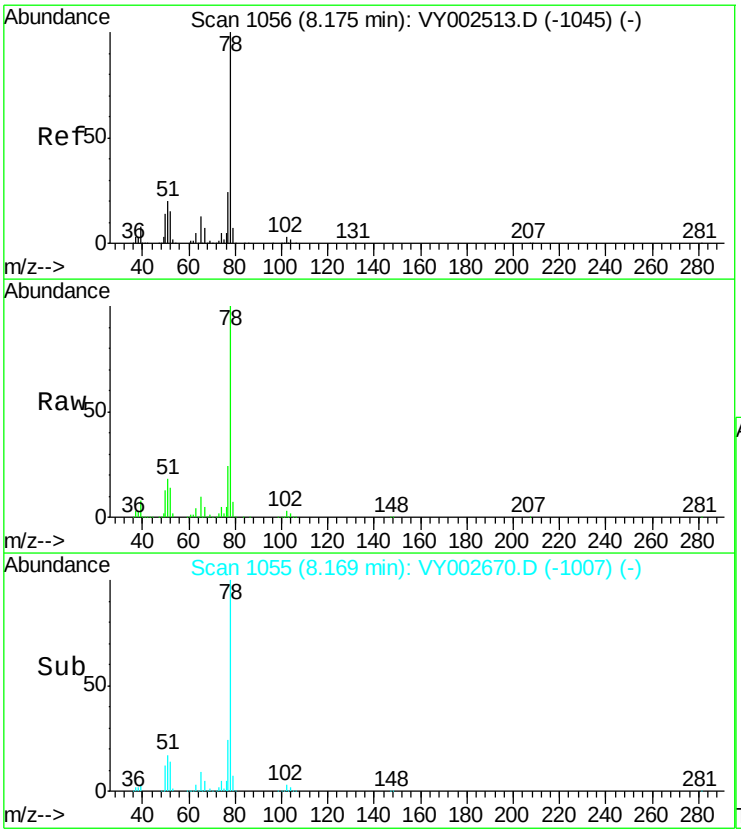
#39
Methylcyclohexane
Concen: 50.249 ug/l
RT: 9.19 min Scan# 1222
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 83 Resp: 305798

Ion	Ratio	Lower	Upper
83	100		
55	68.3	55.4	83.0
98	50.0	41.3	61.9

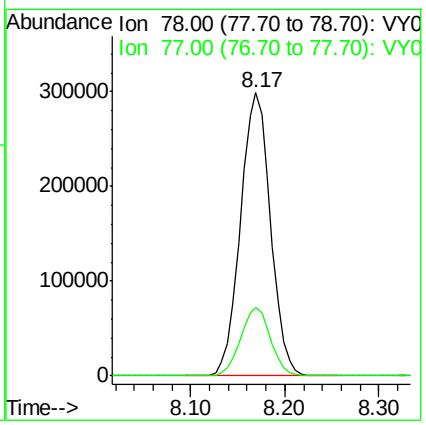


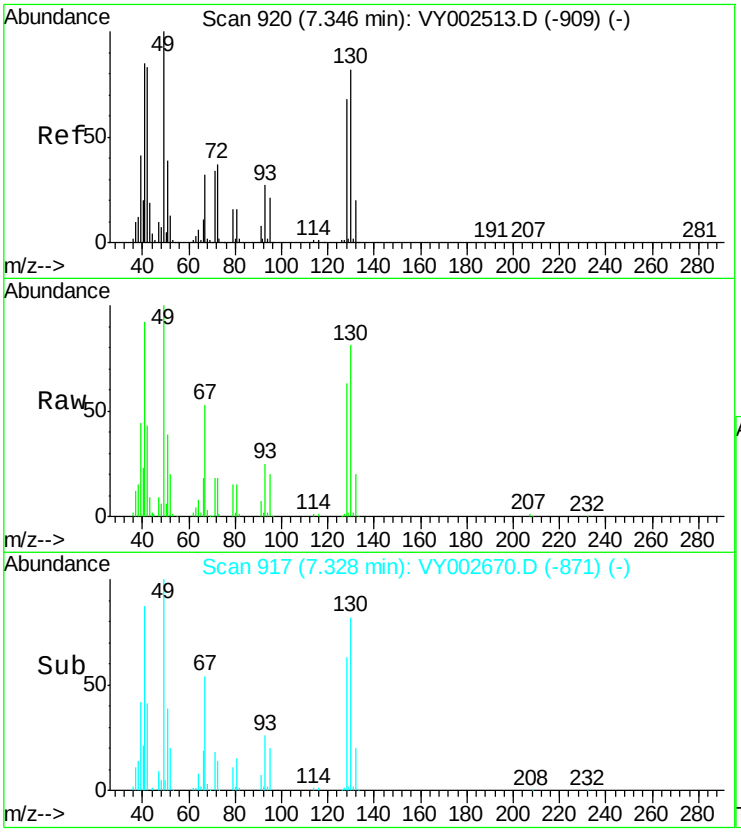


#40
Benzene
Concen: 50.076 ug/l
RT: 8.17 min Scan# 1055
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 78 Resp: 666386

Ion	Ratio	Lower	Upper
78	100		
77	24.4	19.2	28.8



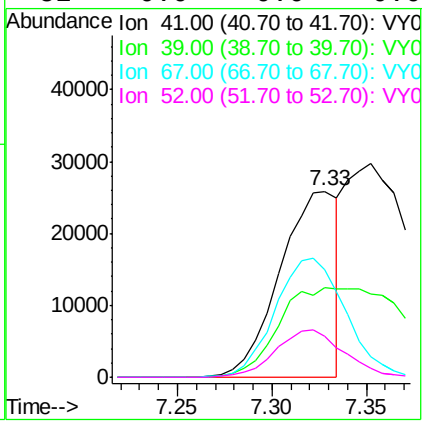


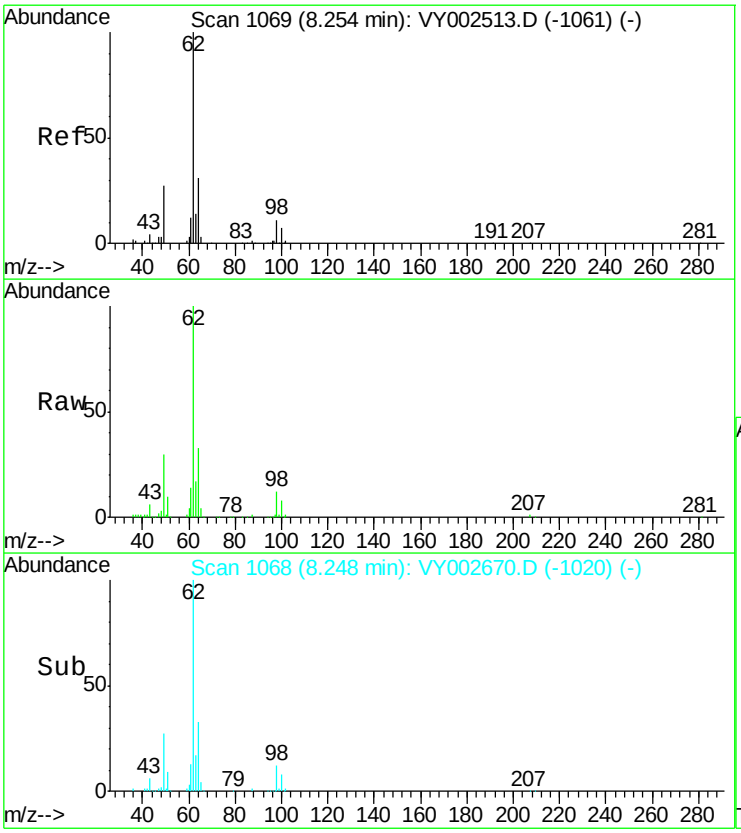
#41
Methacrylonitrile
Concen: 43.476 ug/l m
RT: 7.33 min Scan# 917
Delta R.T. -0.02 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 41 Resp: 55347

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

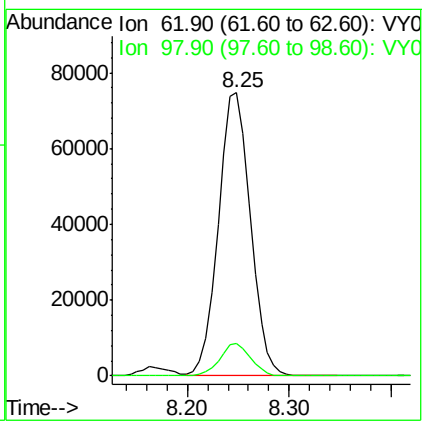


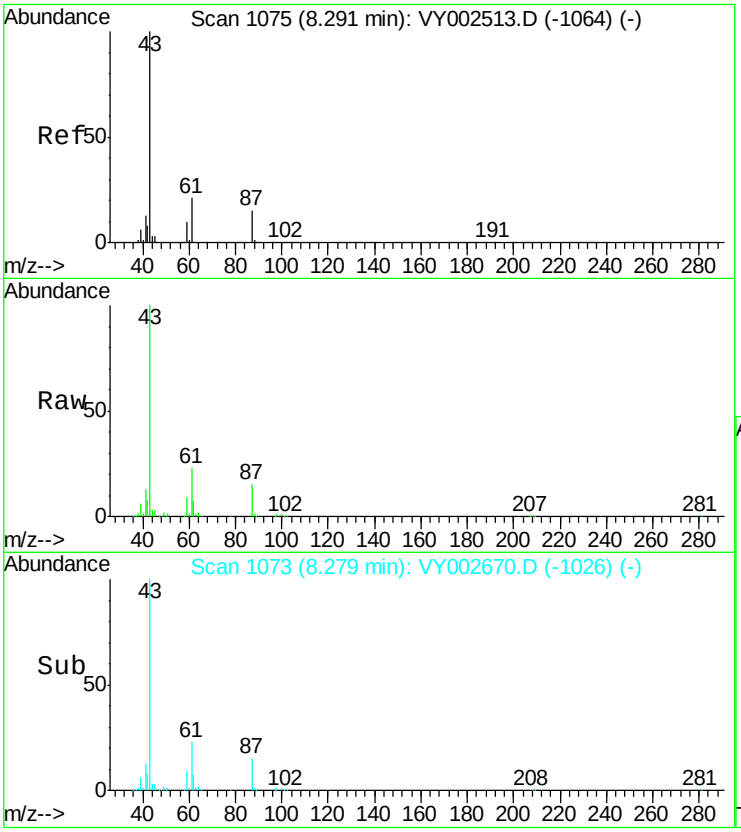


#42
1,2-Dichloroethane
Concen: 43.611 ug/l
RT: 8.25 min Scan# 1068
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 62 Resp: 162790

Ion	Ratio	Lower	Upper
62	100		
98	11.2	0.0	21.0



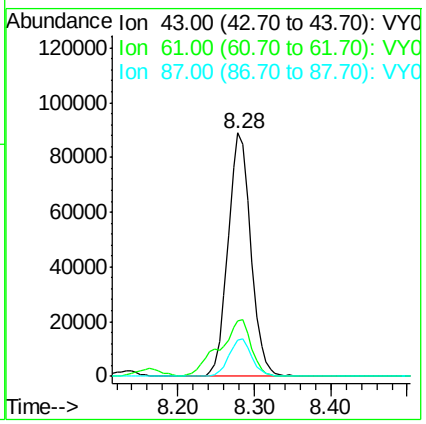


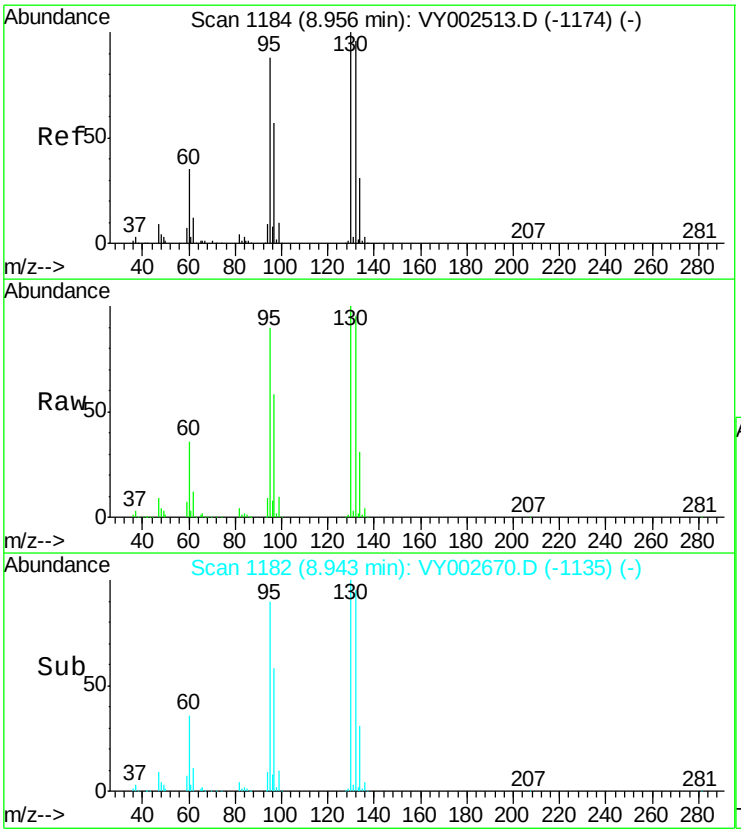
#43
Isopropyl Acetate
Concen: 41.276 ug/l
RT: 8.28 min Scan# 1073
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 183214

Ion	Ratio	Lower	Upper
43	100		
61	32.4	24.8	37.2
87	15.3	12.2	18.2

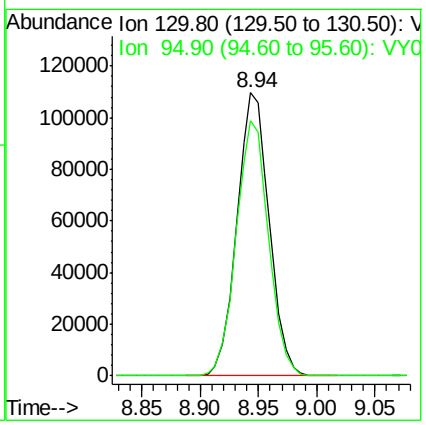


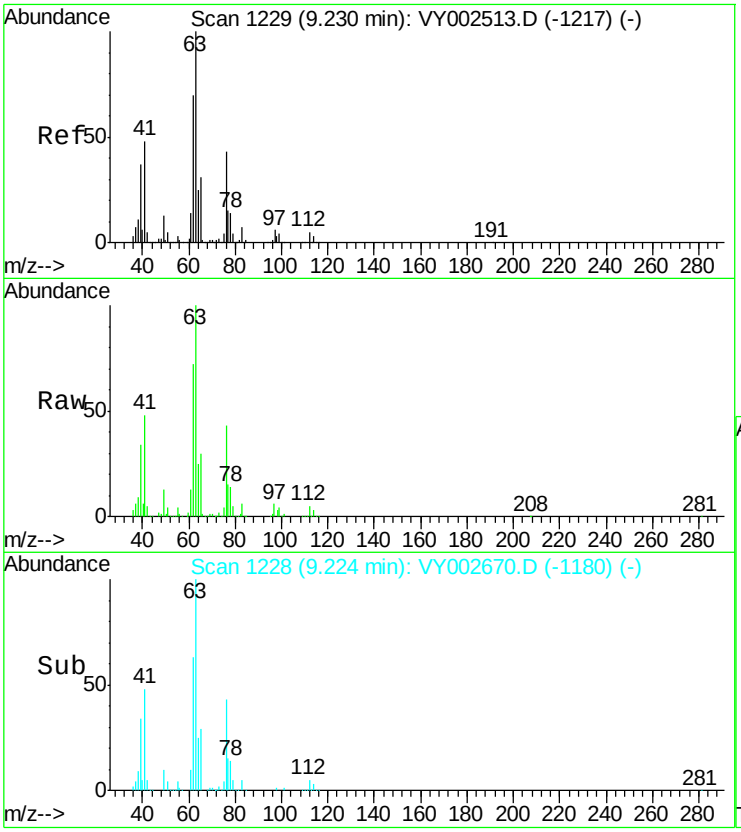


#44
Trichloroethene
Concen: 50.691 ug/l
RT: 8.94 min Scan# 1182
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:130 Resp: 210816

Ion	Ratio	Lower	Upper
130	100		
95	90.1	0.0	175.8



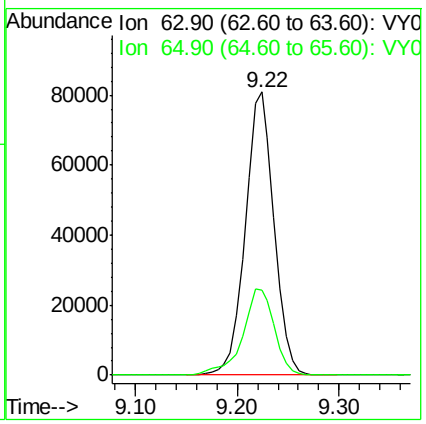


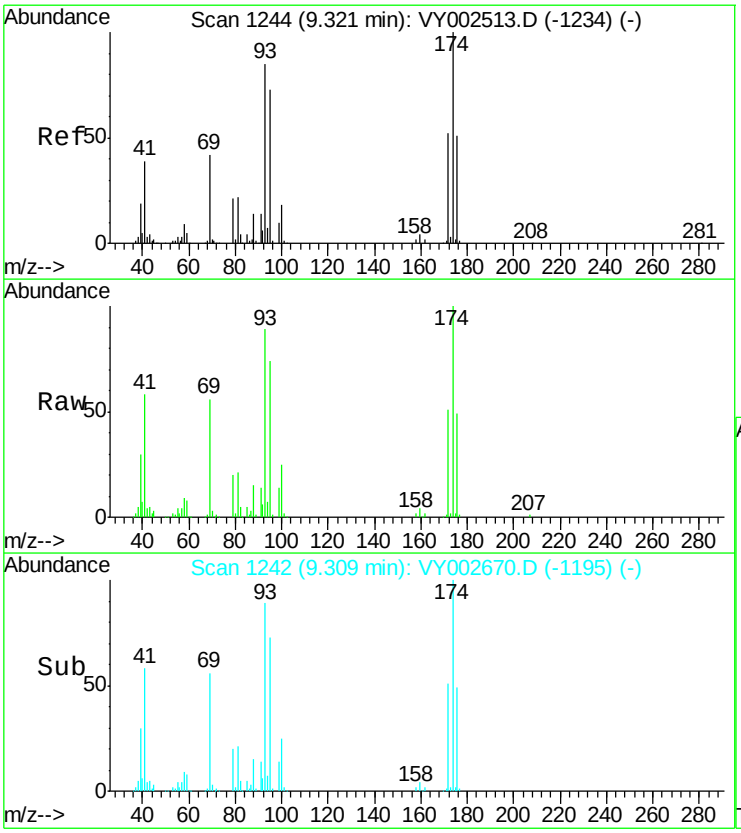
#45
1,2-Dichloropropane
Concen: 49.202 ug/l
RT: 9.22 min Scan# 1228
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 158023

Ion	Ratio	Lower	Upper
63	100		
65	29.9	24.5	36.7

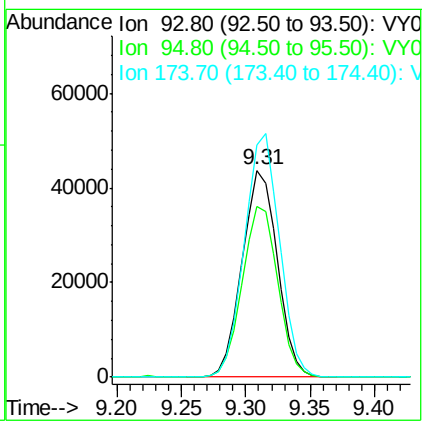


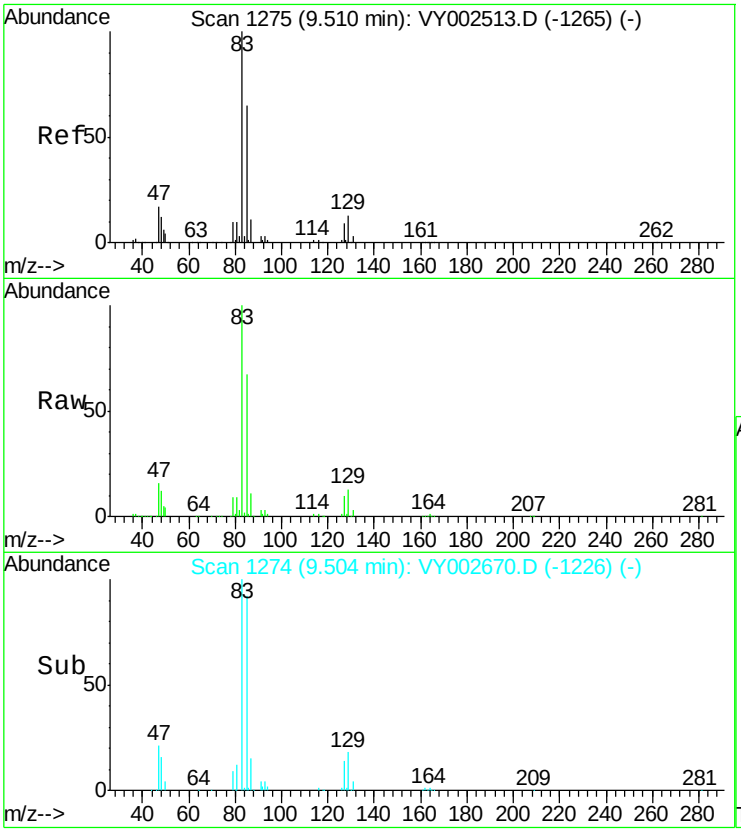


#46
Dibromomethane
Concen: 44.749 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 93 Resp: 82692

Ion	Ratio	Lower	Upper
93	100		
95	83.2	67.0	100.4
174	117.1	92.7	139.1



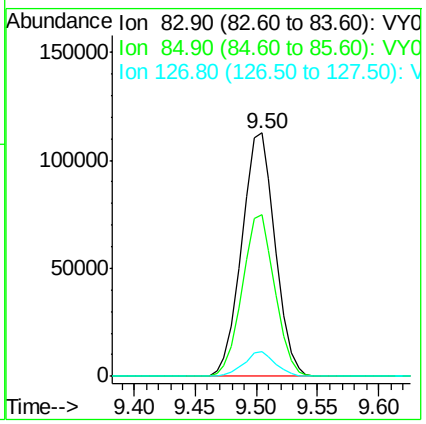


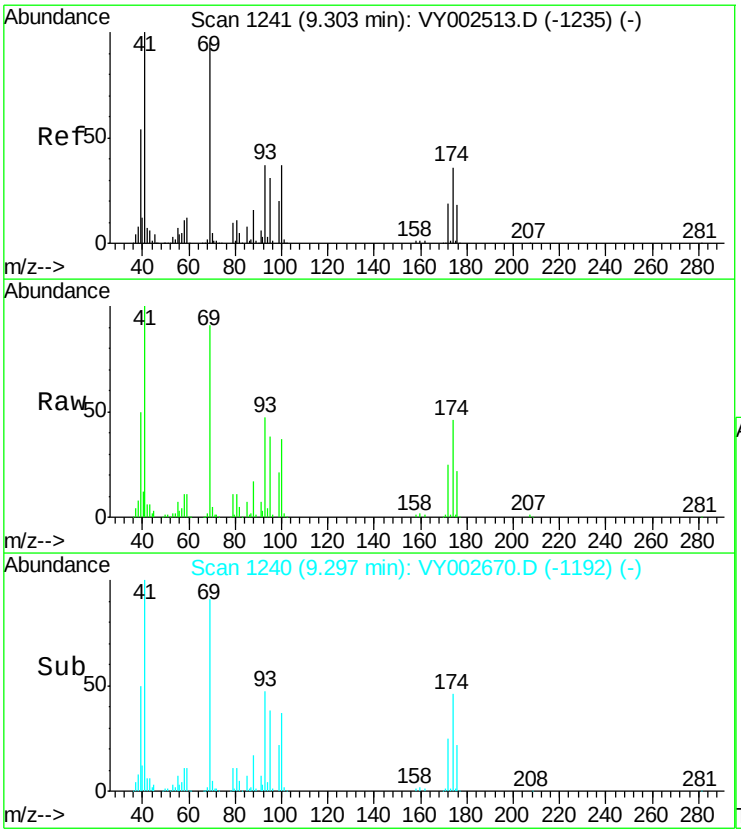
#47
Bromodichloromethane
Concen: 47.467 ug/l
RT: 9.50 min Scan# 1274
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 213278

Ion	Ratio	Lower	Upper
83	100		
85	66.6	51.8	77.8
127	9.9	7.4	11.0

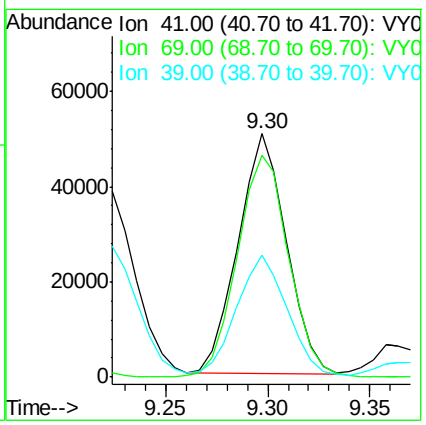


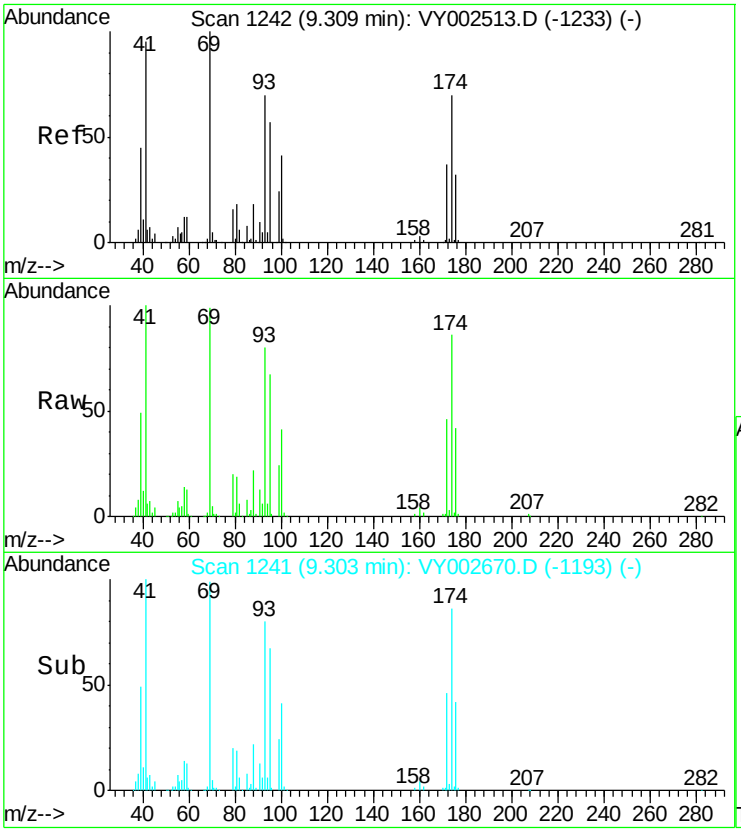


#48
Methyl methacrylate
Concen: 41.363 ug/l
RT: 9.30 min Scan# 1240
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 41 Resp: 83093

Ion	Ratio	Lower	Upper
41	100		
69	98.5	76.2	114.4
39	53.9	42.7	64.1



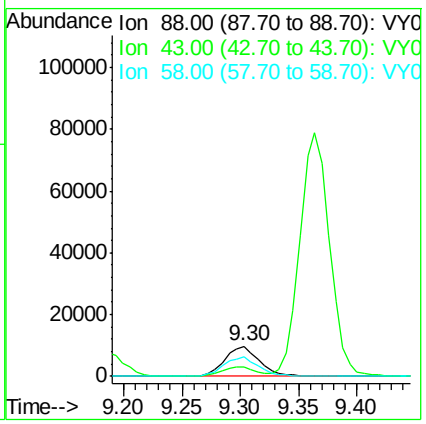


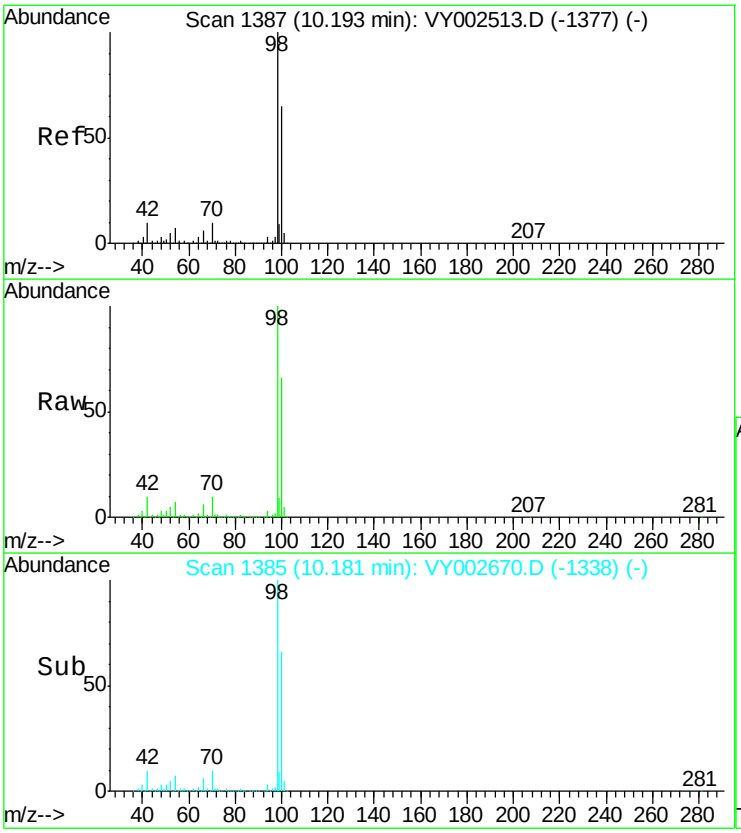
#49
1,4-Dioxane
Concen: 826.468 ug/l
RT: 9.30 min Scan# 1241
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 20221

Ion	Ratio	Lower	Upper
88	100		
43	29.6	22.8	34.2
58	66.6	51.4	77.2

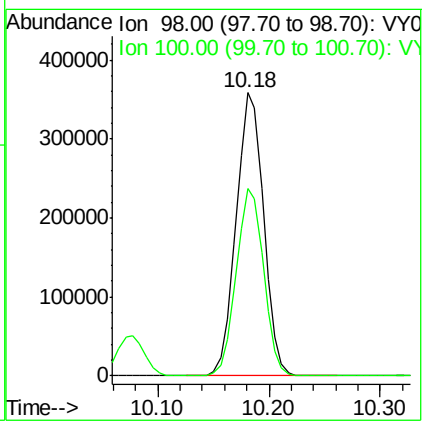


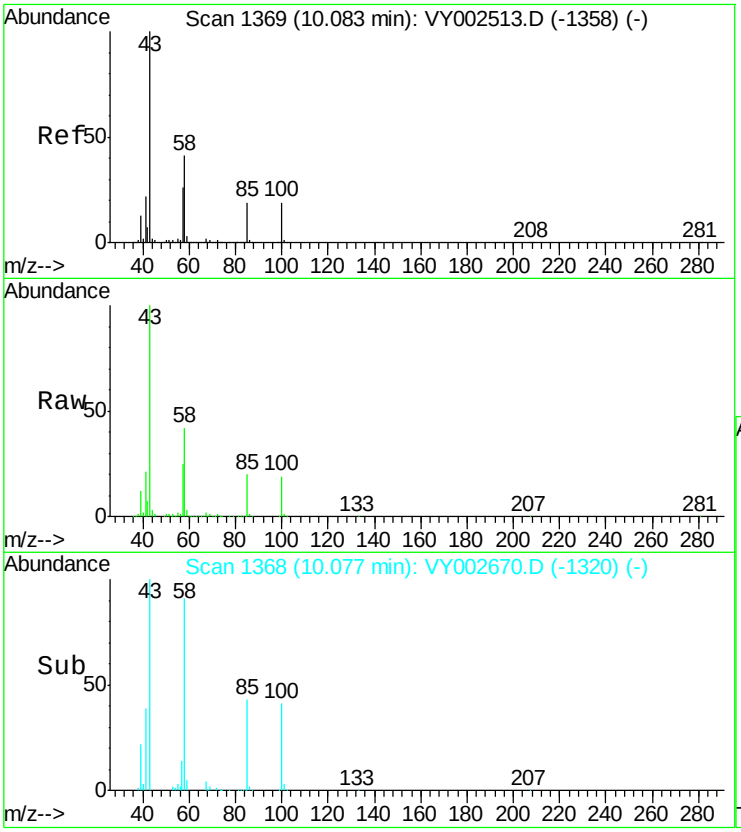


#50
Toluene-d8
Concen: 49.867 ug/l
RT: 10.18 min Scan# 1385
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 98 Resp: 612122

Ion	Ratio	Lower	Upper
98	100		
100	65.9	52.2	78.2



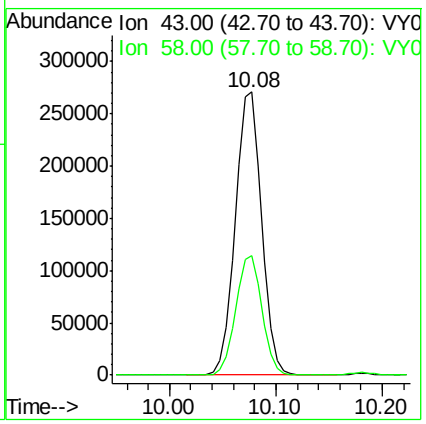


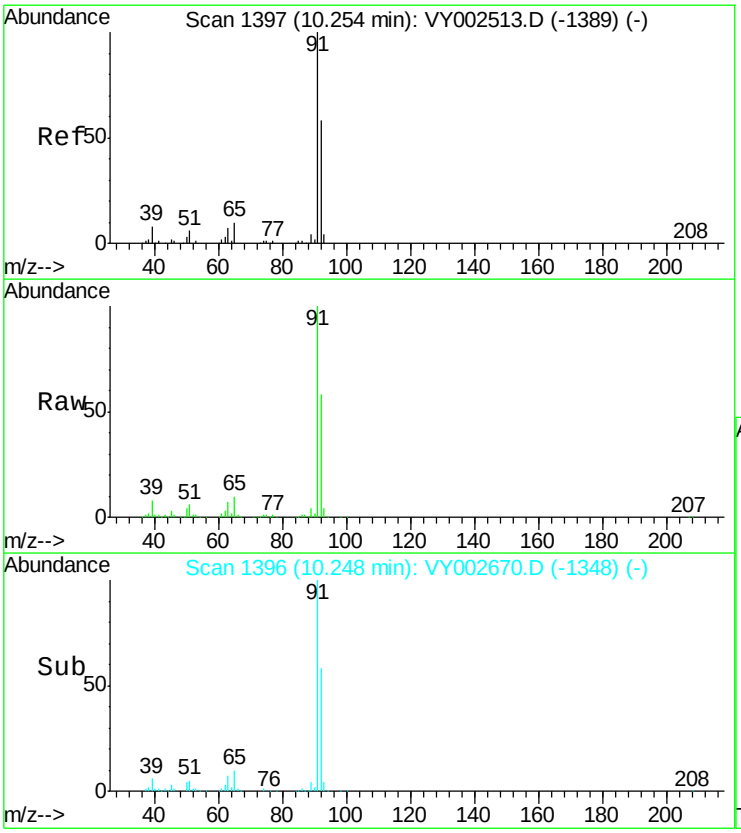
#51
4-Methyl-2-Pentanone
Concen: 205.789 ug/l
RT: 10.08 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 470827

Ion	Ratio	Lower	Upper
43	100		
58	42.0	33.2	49.8

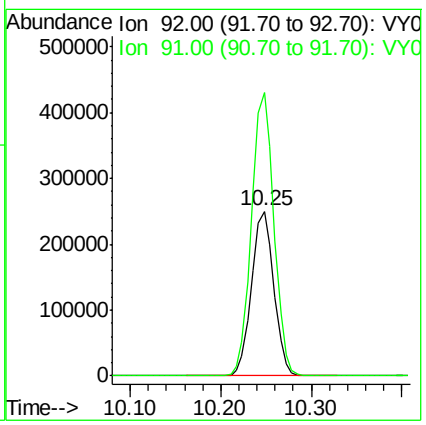


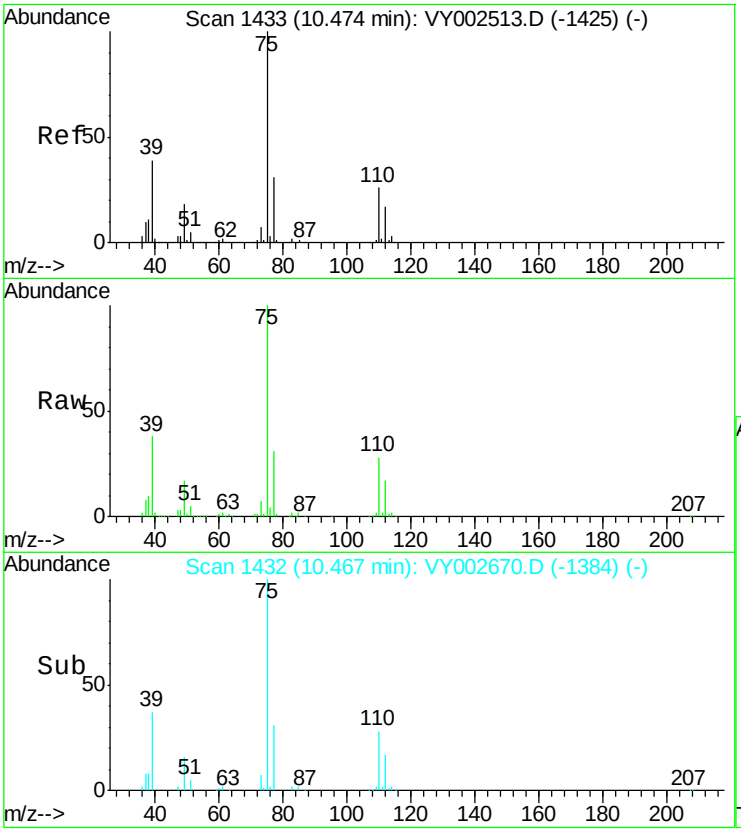


#52
Toluene
Concen: 49.870 ug/l
RT: 10.25 min Scan# 1396
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 92 Resp: 426513

Ion	Ratio	Lower	Upper
92	100		
91	172.8	139.3	208.9



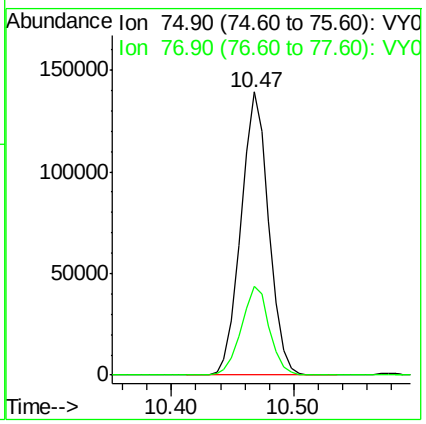


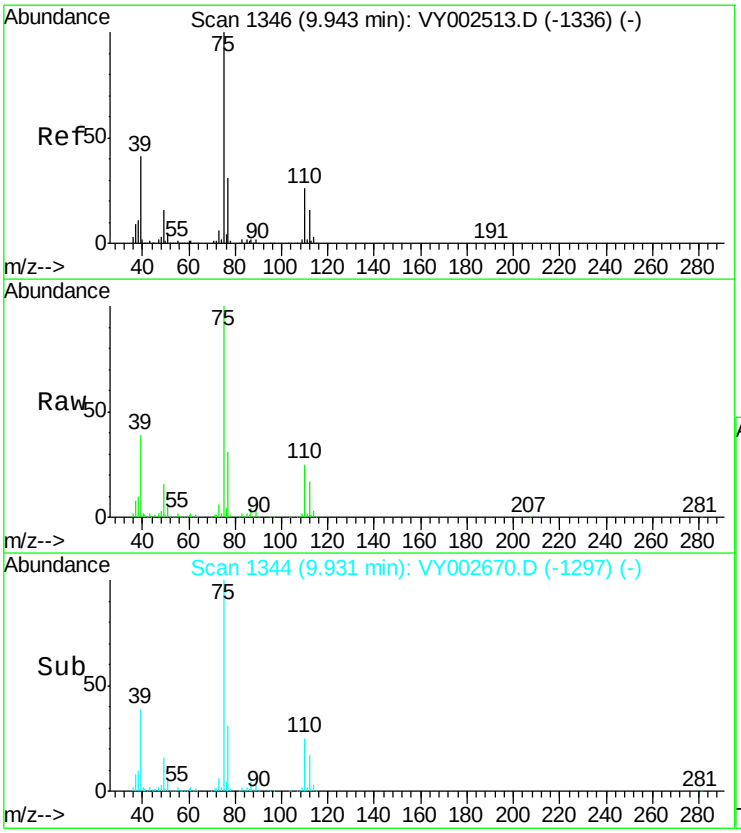
#53
t-1,3-Dichloropropene
Concen: 46.486 ug/l
RT: 10.47 min Scan# 1432
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 218845

Ion	Ratio	Lower	Upper
75	100		
77	31.4	25.0	37.6

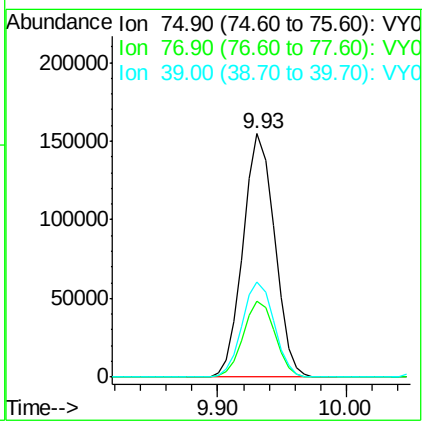


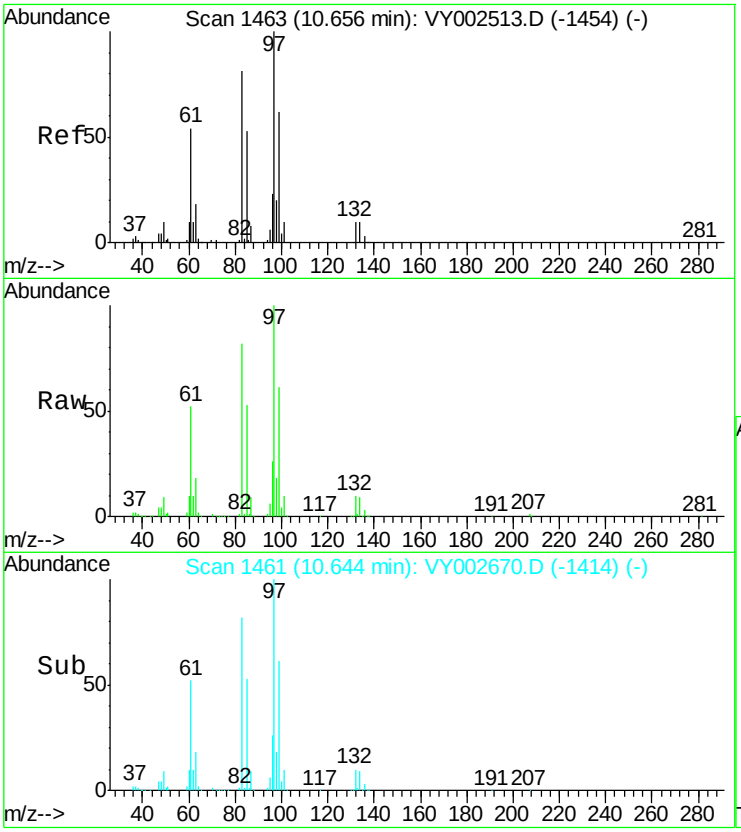


#54
cis-1,3-Dichloropropene
Concen: 48.192 ug/l
RT: 9.93 min Scan# 1344
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 75 Resp: 262280

Ion	Ratio	Lower	Upper
75	100		
77	31.1	25.1	37.7
39	39.1	32.7	49.1



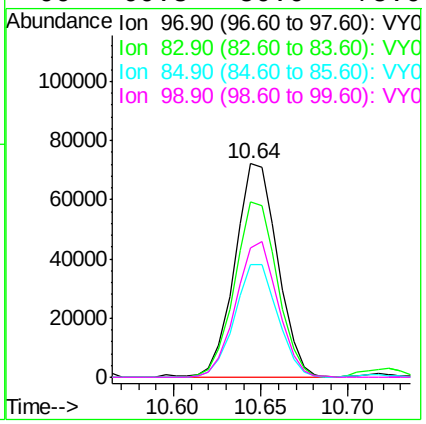


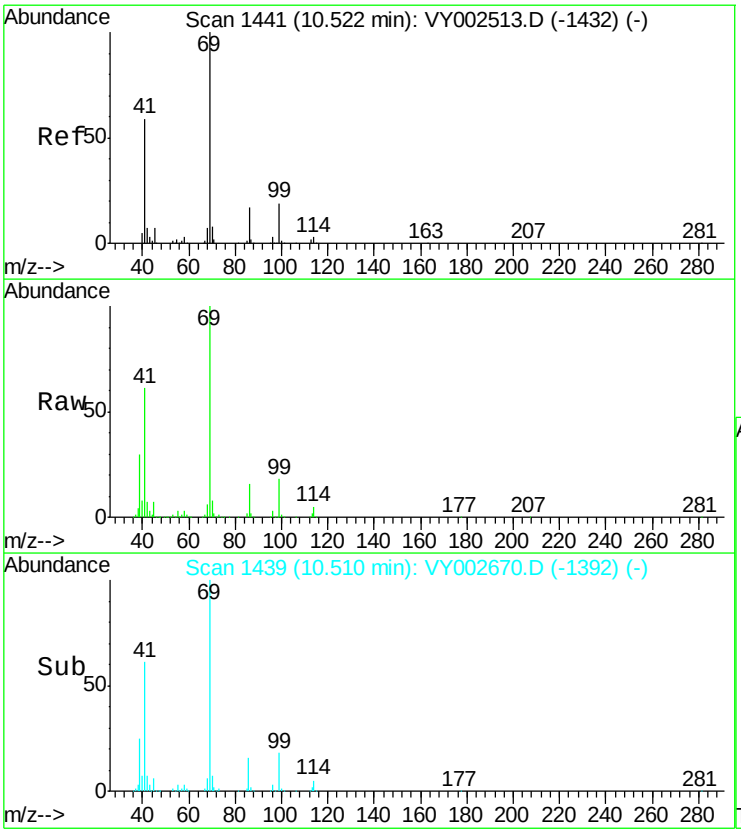
#55
1,1,2-Trichloroethane
Concen: 45.292 ug/l
RT: 10.64 min Scan# 1461
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 122050

Ion	Ratio	Lower	Upper
97	100		
83	82.3	65.1	97.7
85	52.7	42.7	64.1
99	60.8	50.0	75.0

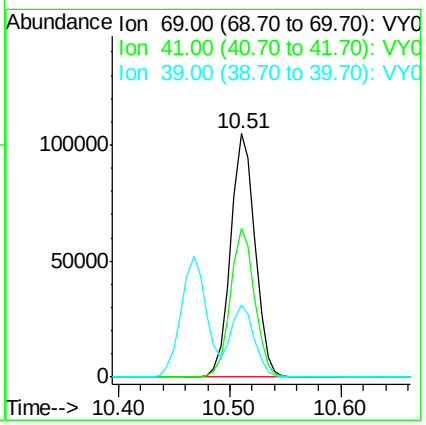


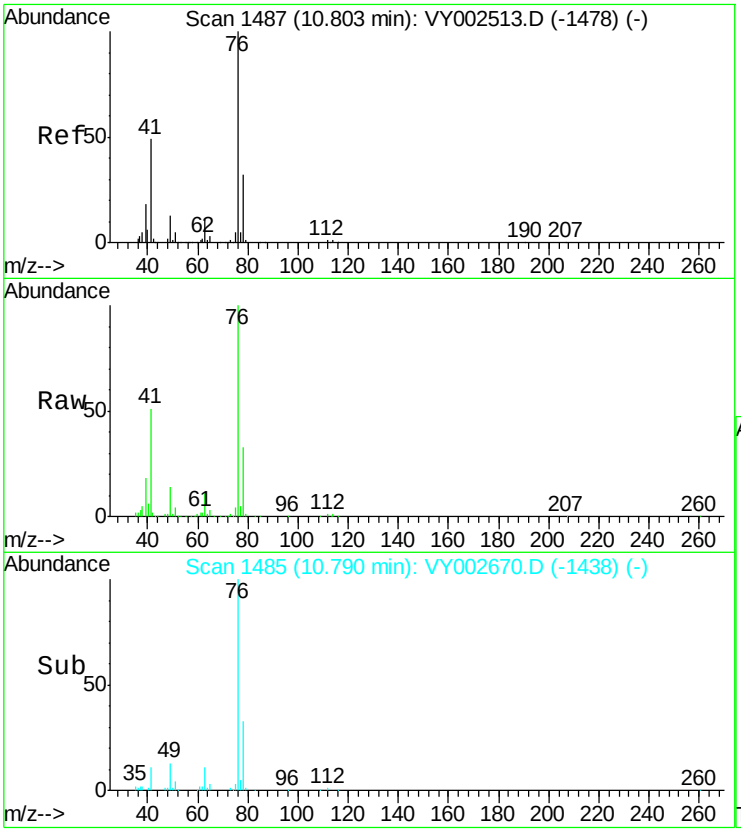


#56
Ethyl methacrylate
Concen: 44.288 ug/l
RT: 10.51 min Scan# 1439
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 69 Resp: 158765

Ion	Ratio	Lower	Upper
69	100		
41	60.0	48.6	73.0
39	28.4	25.0	37.4



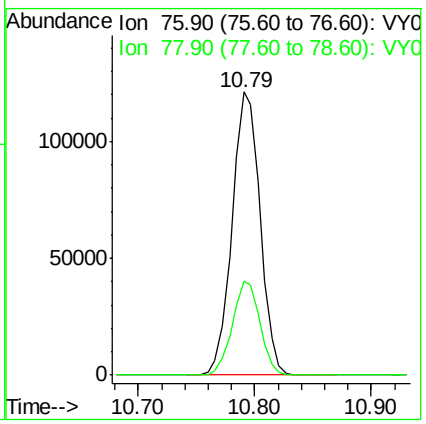


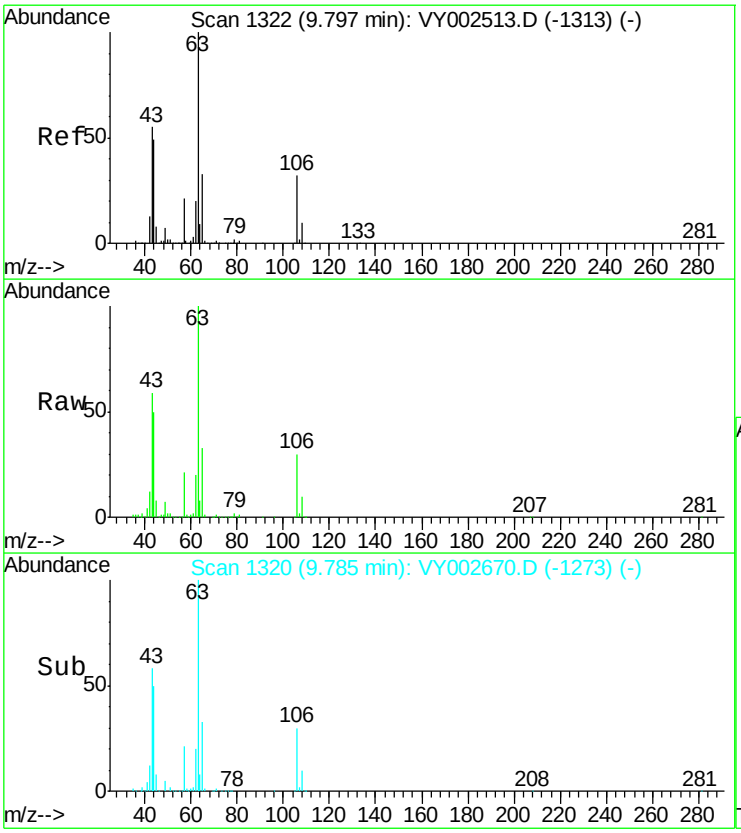
#57
1,3-Dichloropropane
Concen: 44.392 ug/l
RT: 10.79 min Scan# 1485
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 202864

Ion	Ratio	Lower	Upper
76	100		
78	32.6	25.4	38.2

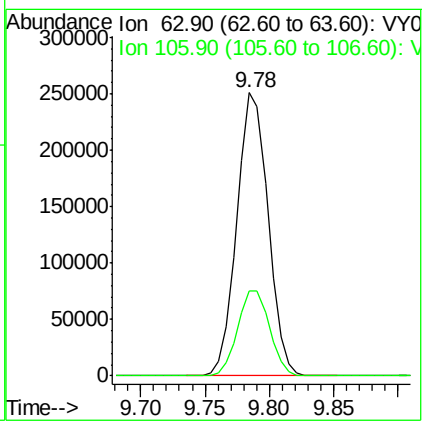


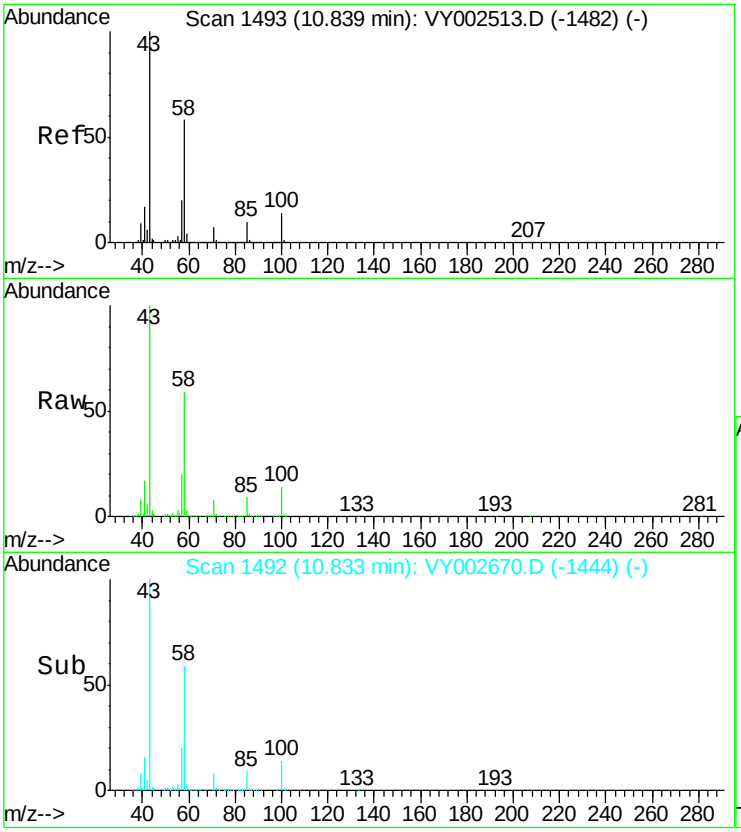


#58
2-Chloroethyl Vinyl ether
Concen: 222.831 ug/l
RT: 9.78 min Scan# 1320
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 63 Resp: 421258

Ion	Ratio	Lower	Upper
63	100		
106	30.8	25.2	37.8



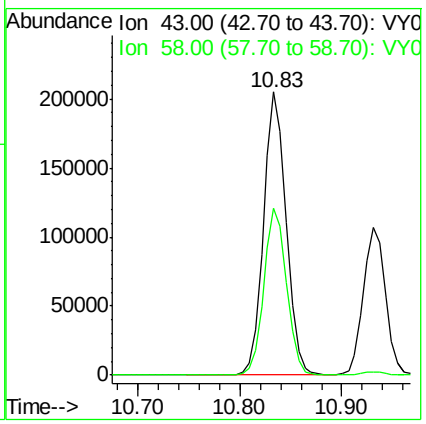


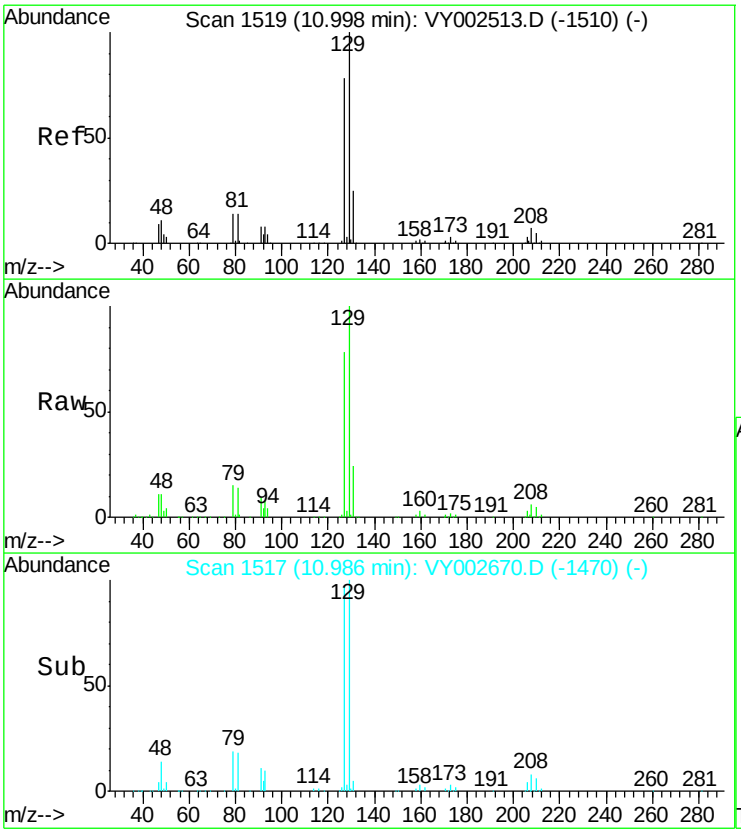
#59
2-Hexanone
Concen: 200.115 ug/l
RT: 10.83 min Scan# 1492
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 315121

Ion	Ratio	Lower	Upper
43	100		
58	59.0	29.1	87.3

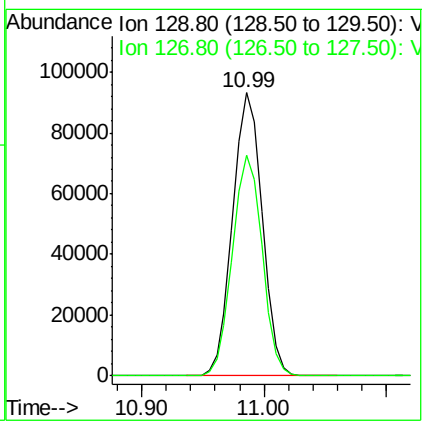


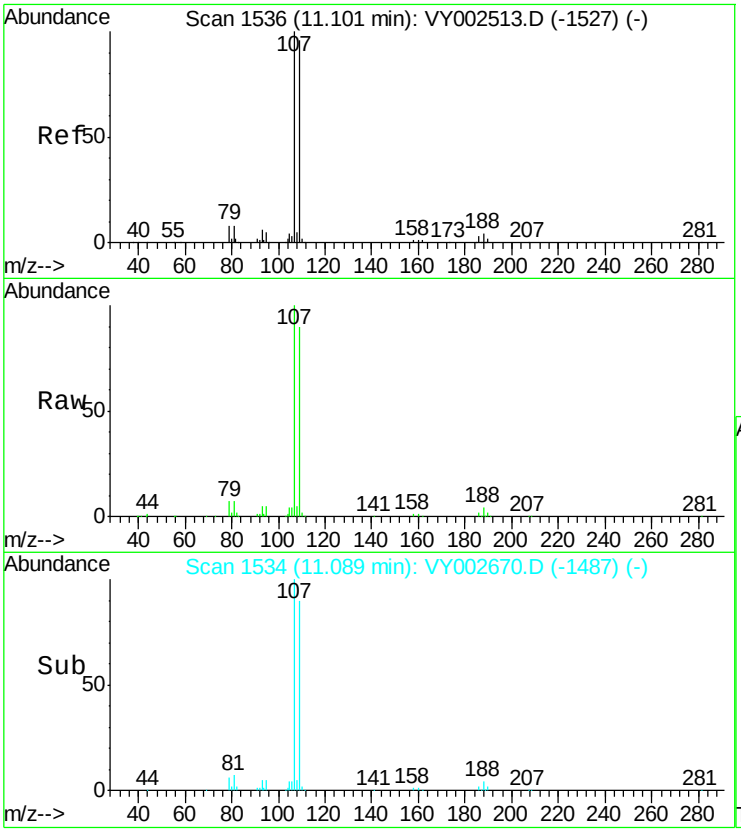


#60
Dibromochloromethane
Concen: 45.690 ug/l
RT: 10.99 min Scan# 1517
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:129 Resp: 156596

Ion	Ratio	Lower	Upper
129	100		
127	77.8	39.0	117.0



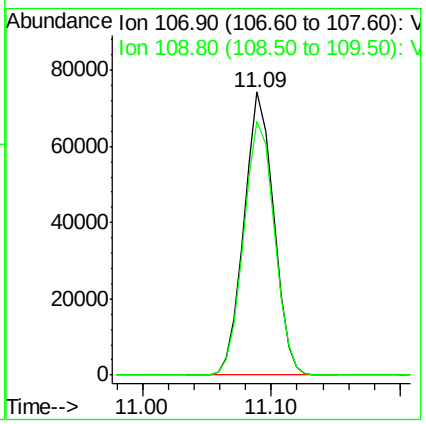


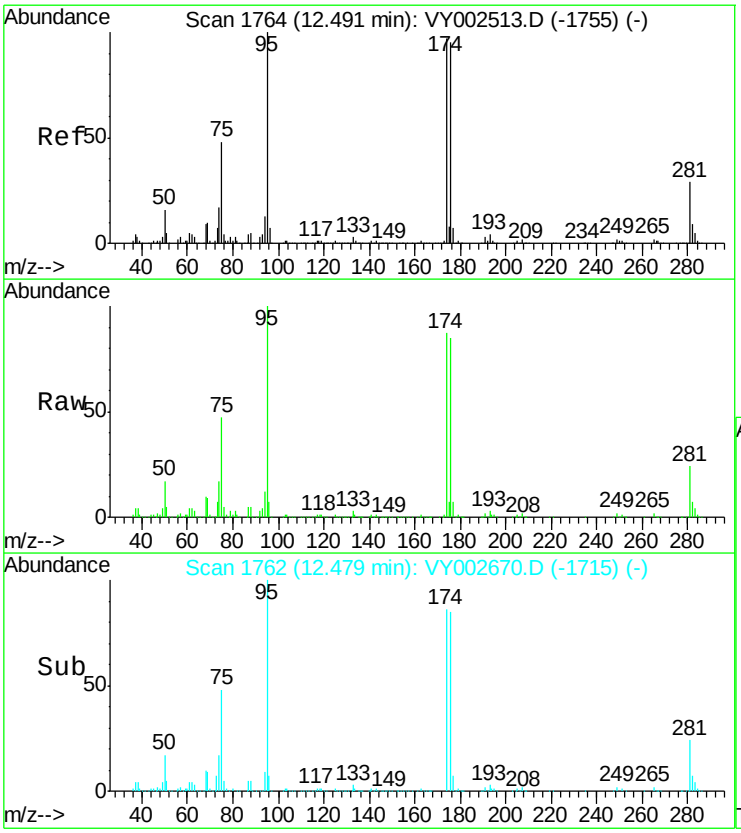
#61
1,2-Dibromoethane
Concen: 44.053 ug/l
RT: 11.09 min Scan# 1534
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 117544

Ion	Ratio	Lower	Upper
107	100		
109	93.3	75.8	113.8

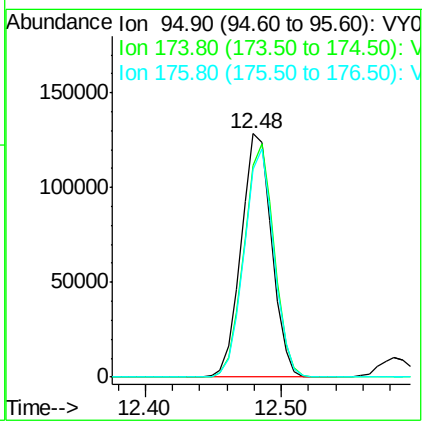


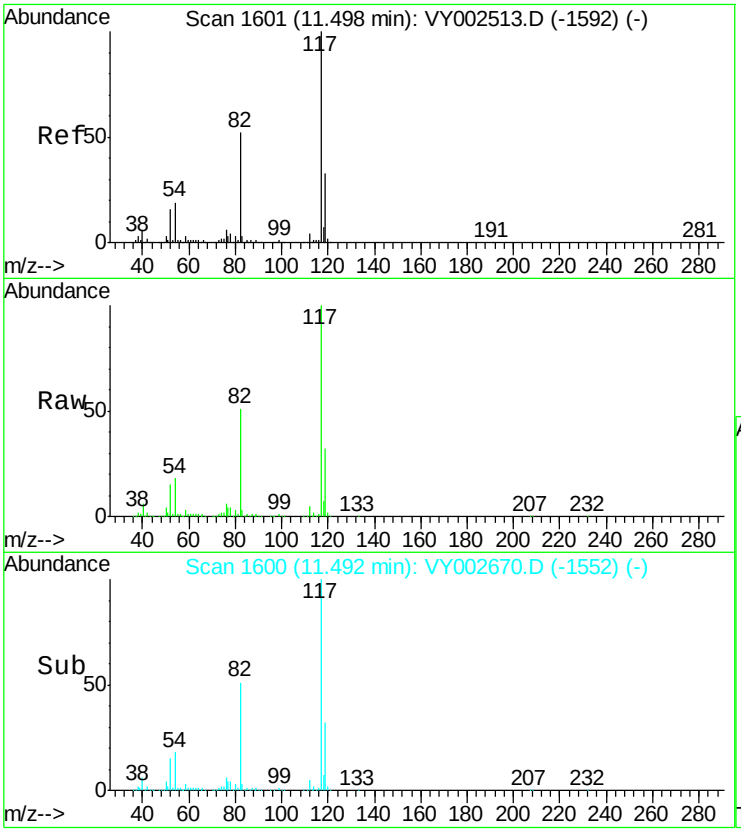


#62
4-Bromofluorobenzene
Concen: 48.455 ug/l
RT: 12.48 min Scan# 1762
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 95 Resp: 201828

Ion	Ratio	Lower	Upper
95	100		
174	94.4	0.0	188.8
176	91.5	0.0	183.2



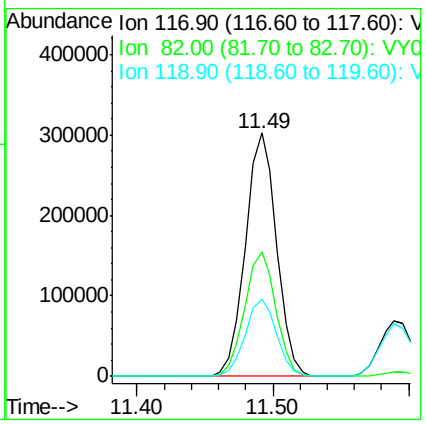


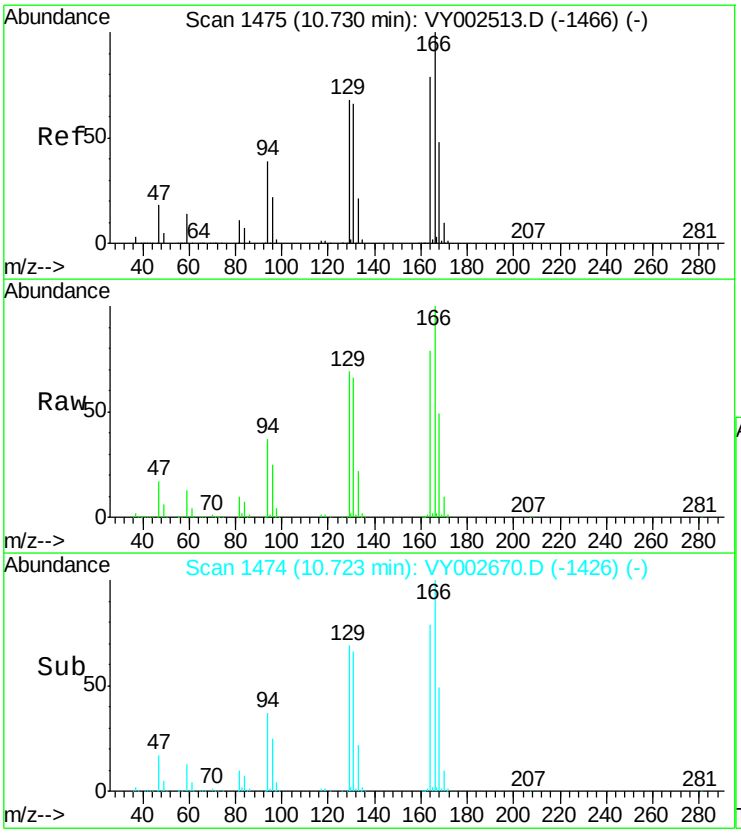
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.49 min Scan# 1600
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:117 Resp: 484822

Ion	Ratio	Lower	Upper
117	100		
82	50.9	41.3	61.9
119	31.8	26.0	39.0

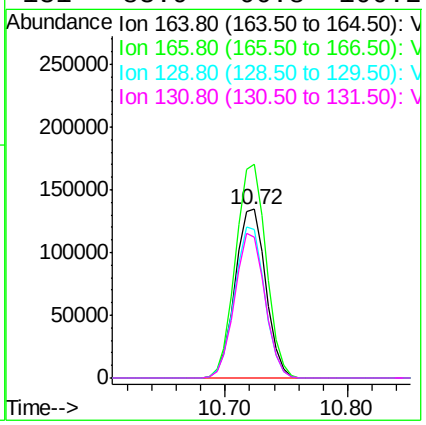


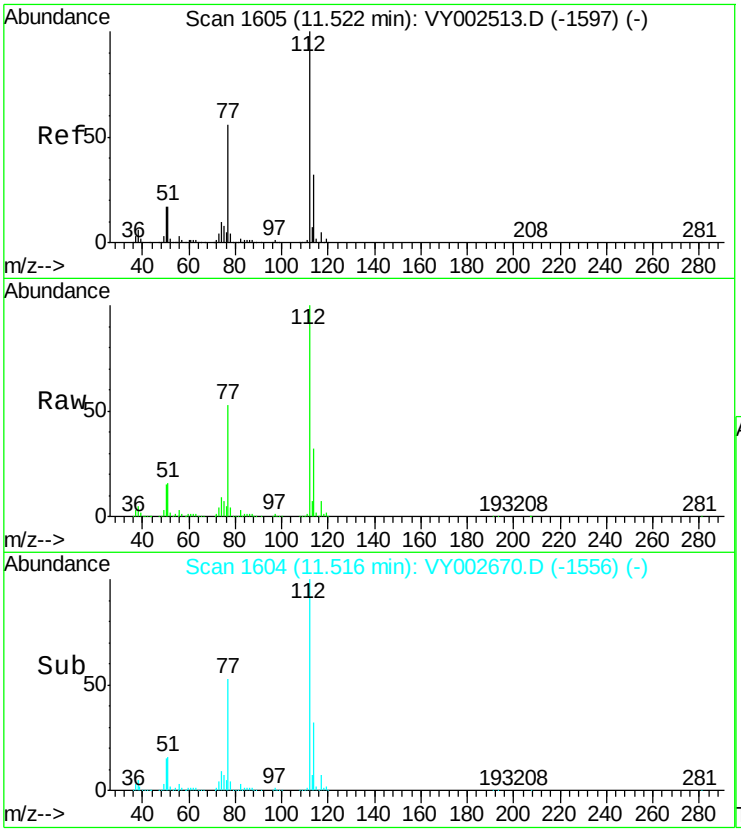


#64
Tetrachloroethene
Concen: 54.208 ug/l
RT: 10.72 min Scan# 1474
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:164 Resp: 233508

Ion	Ratio	Lower	Upper
164	100		
166	126.8	100.7	151.1
129	88.1	68.3	102.5
131	83.9	66.8	100.2



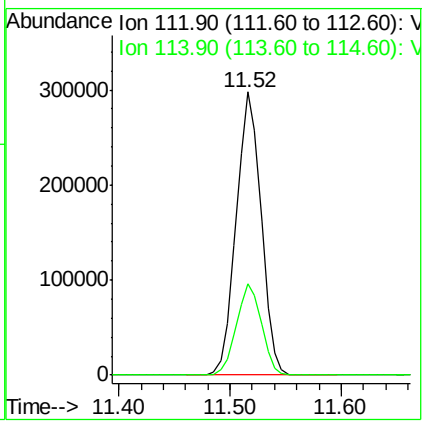


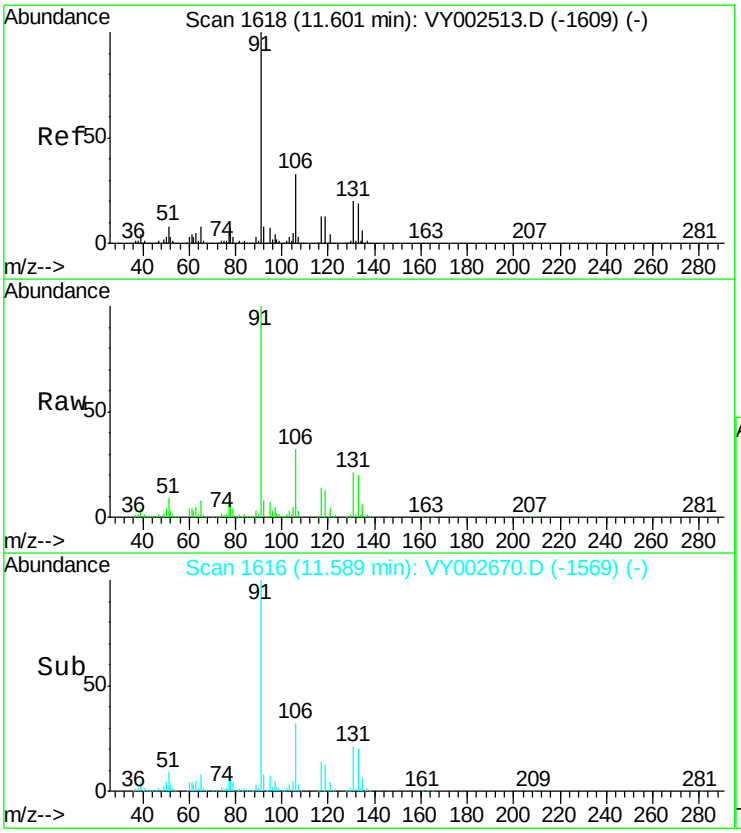
#65
Chlorobenzene
Concen: 50.197 ug/l
RT: 11.52 min Scan# 1604
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 462635

Ion	Ratio	Lower	Upper
112	100		
114	32.5	25.8	38.6

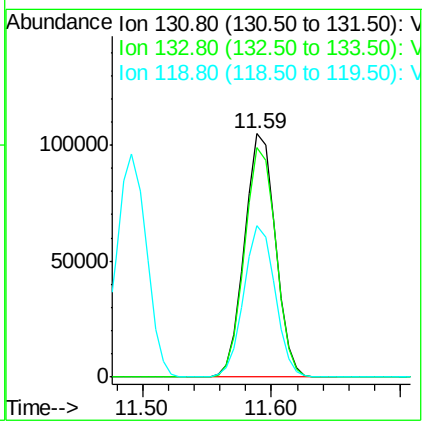


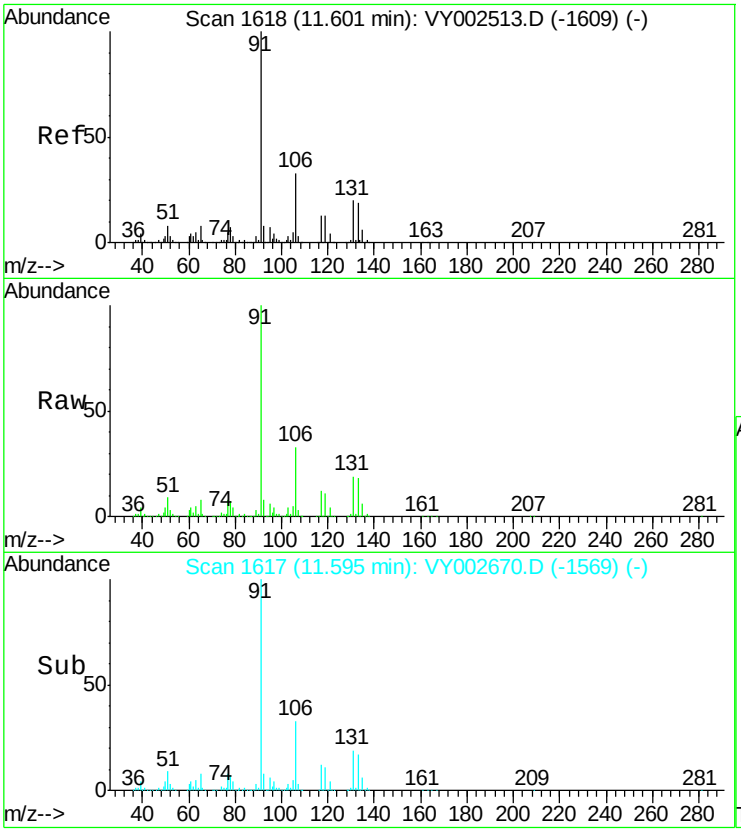


#66
1,1,1,2-Tetrachloroethane
Concen: 50.597 ug/l
RT: 11.59 min Scan# 1616
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:131 Resp: 173103

Ion	Ratio	Lower	Upper
131	100		
133	95.7	48.1	144.4
119	63.0	31.6	95.0



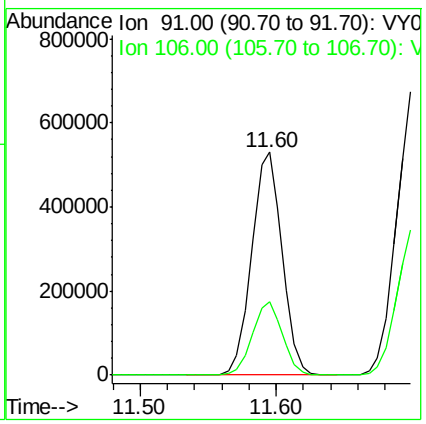


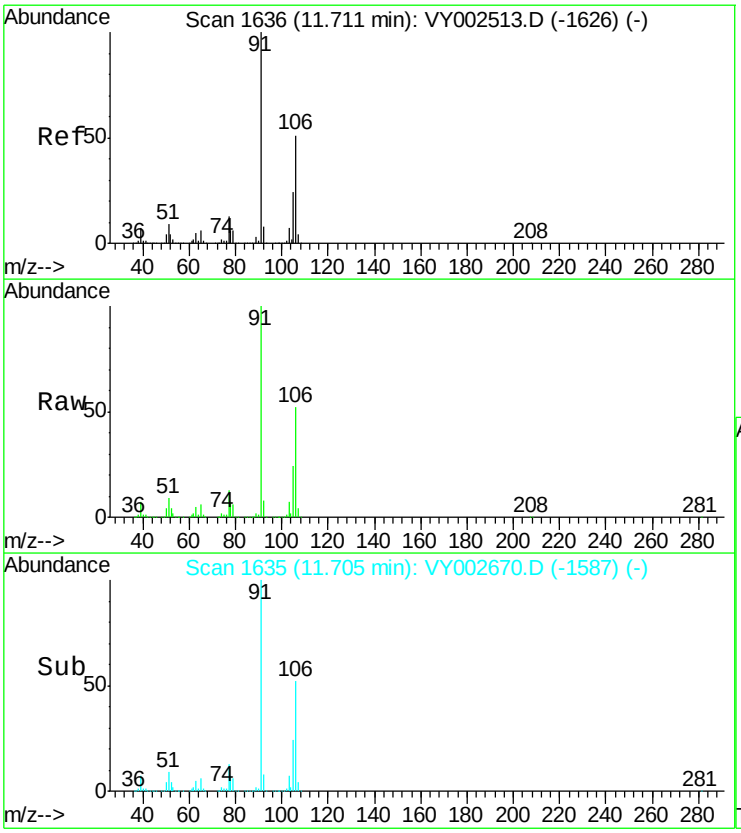
#67
Ethyl Benzene
Concen: 51.244 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 91 Resp: 829601

Ion	Ratio	Lower	Upper
91	100		
106	33.2	26.1	39.1

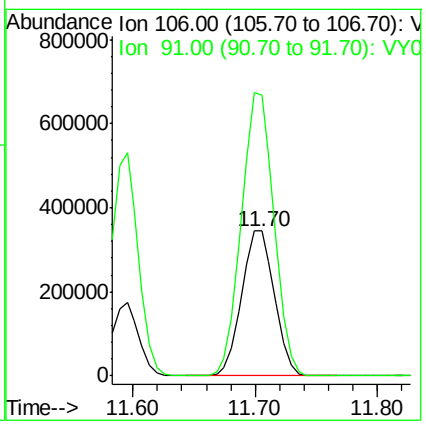


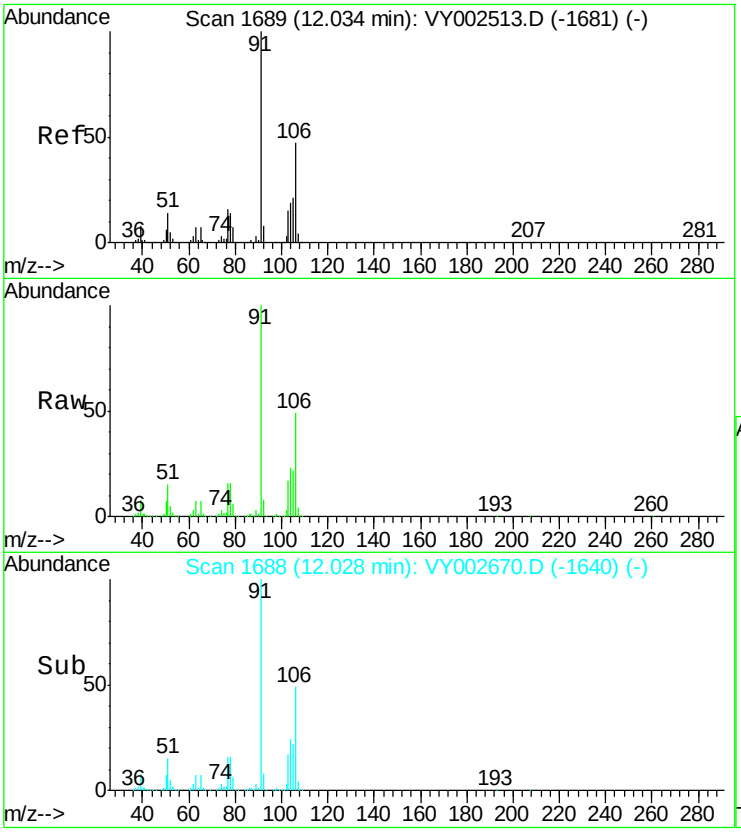


#68
m/p-Xylenes
Concen: 102.331 ug/l
RT: 11.70 min Scan# 1635
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:106 Resp: 641002

Ion	Ratio	Lower	Upper
106	100		
91	194.3	155.2	232.8



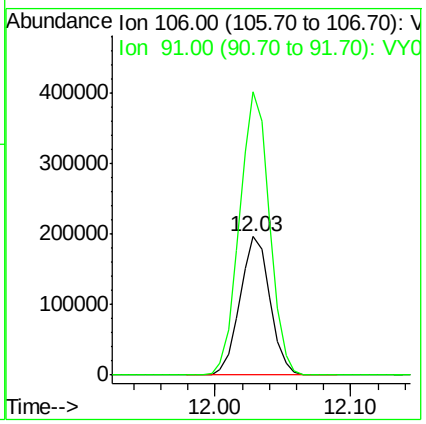


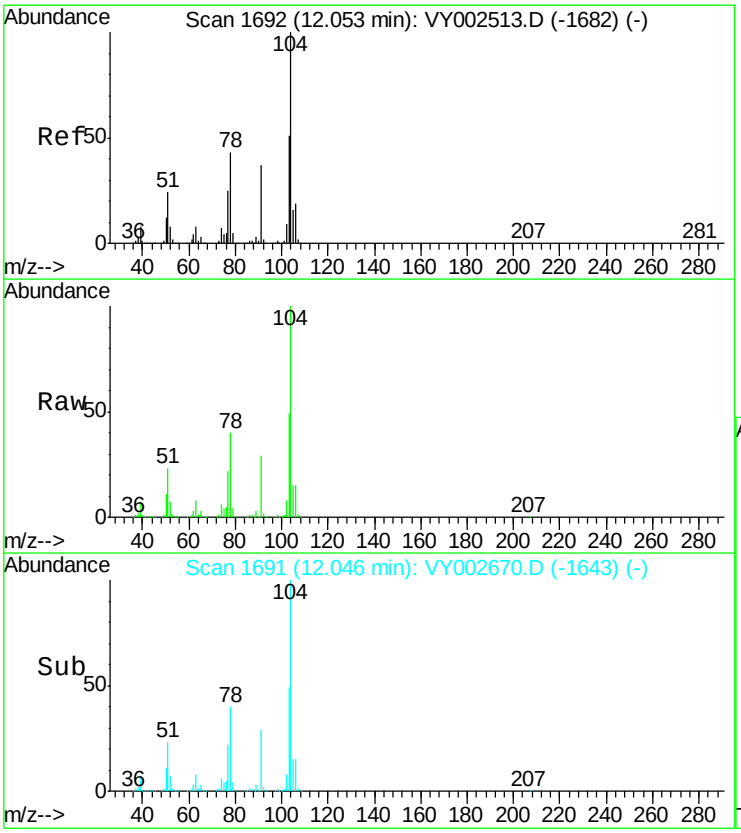
#69
o-Xylene
Concen: 51.503 ug/l
RT: 12.03 min Scan# 1688
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion:106 Resp: 302071

Ion	Ratio	Lower	Upper
106	100		
91	204.4	103.8	311.3

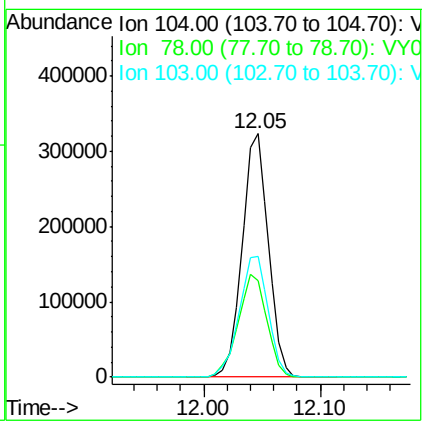


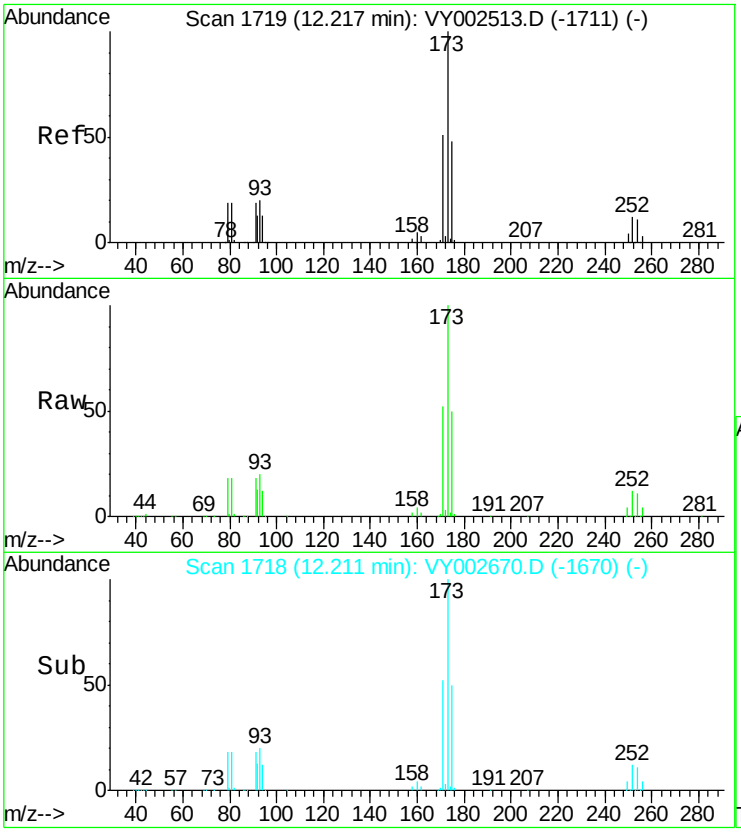


#70
Styrene
Concen: 50.636 ug/l
RT: 12.05 min Scan# 1691
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:104 Resp: 507706

Ion	Ratio	Lower	Upper
104	100		
78	46.3	37.4	56.0
103	54.9	43.9	65.9



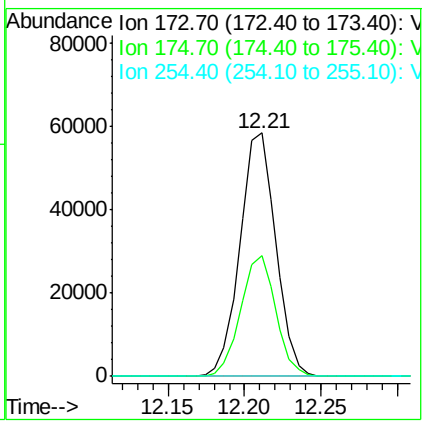


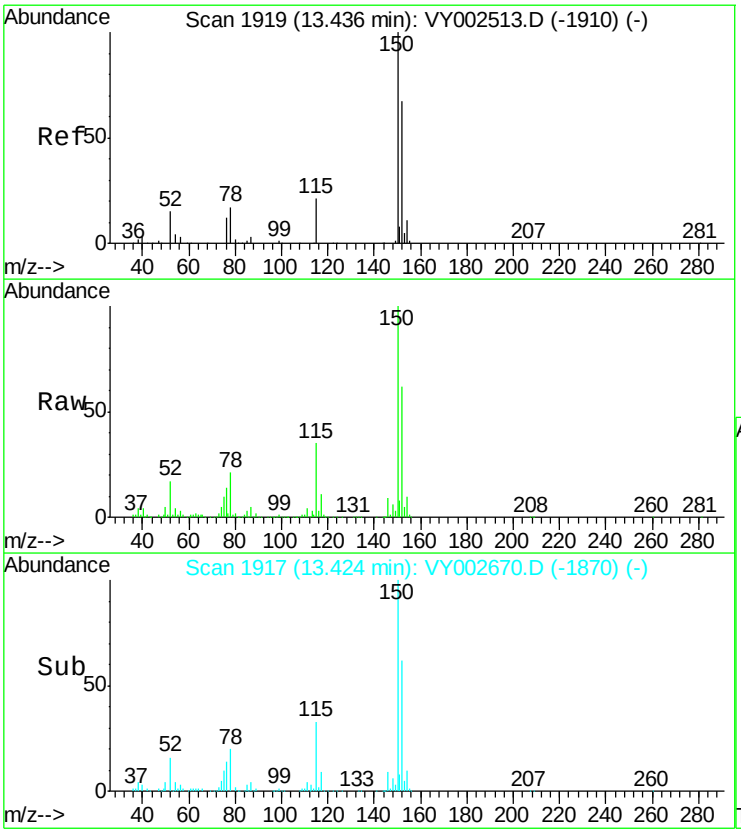
#71
Bromoform
Concen: 44.843 ug/l
RT: 12.21 min Scan# 1718
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 95221

Ion	Ratio	Lower	Upper
173	100		
175	48.5	24.3	72.8
254	0.1	0.2	0.2#

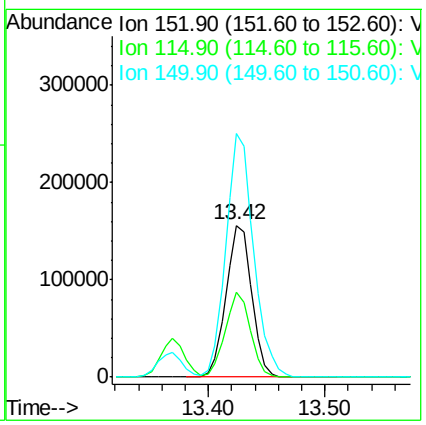


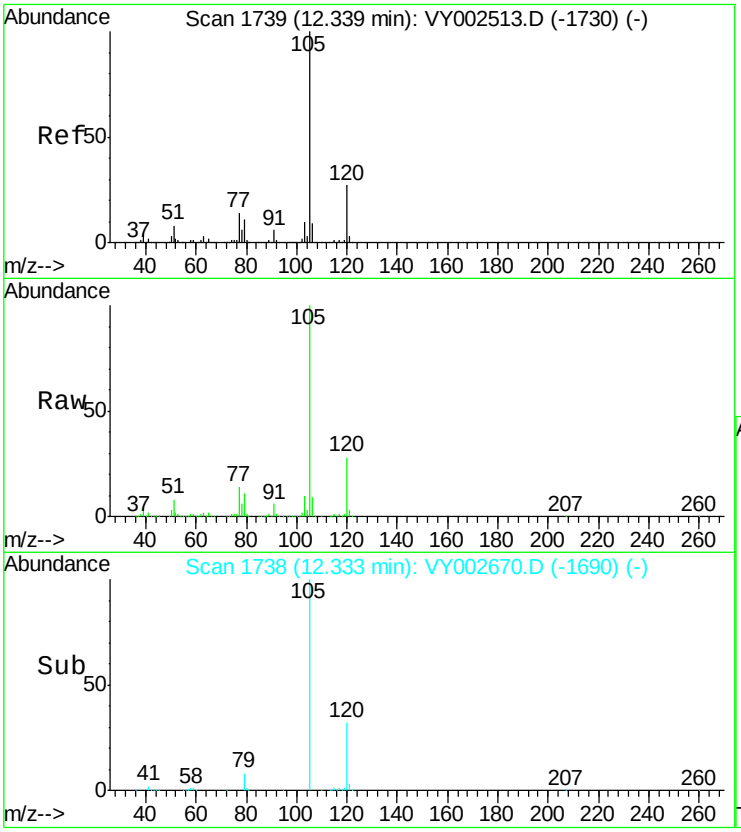


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.42 min Scan# 1917
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:152 Resp: 238559

Ion	Ratio	Lower	Upper
152	100		
115	54.6	27.5	82.4
150	173.1	0.0	346.4



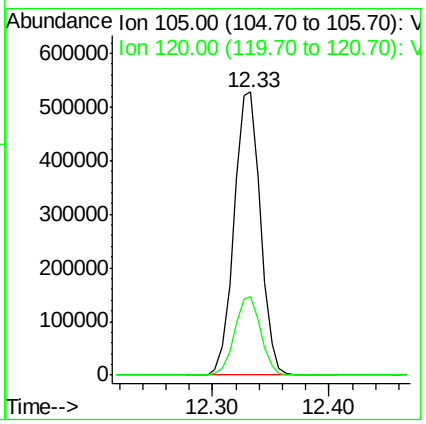


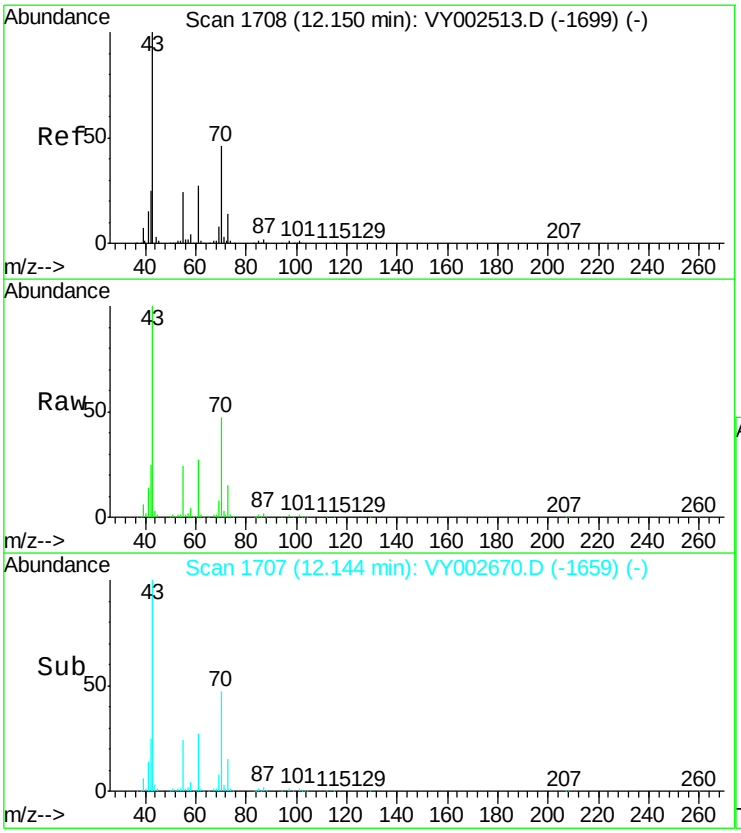
#73
Isopropylbenzene
Concen: 53.590 ug/l
RT: 12.33 min Scan# 1738
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 828556

Ion	Ratio	Lower	Upper
105	100		
120	27.5	13.8	41.3

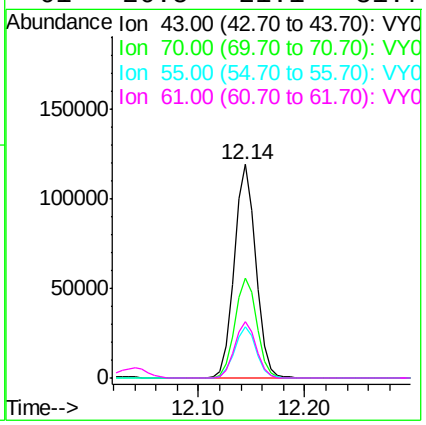


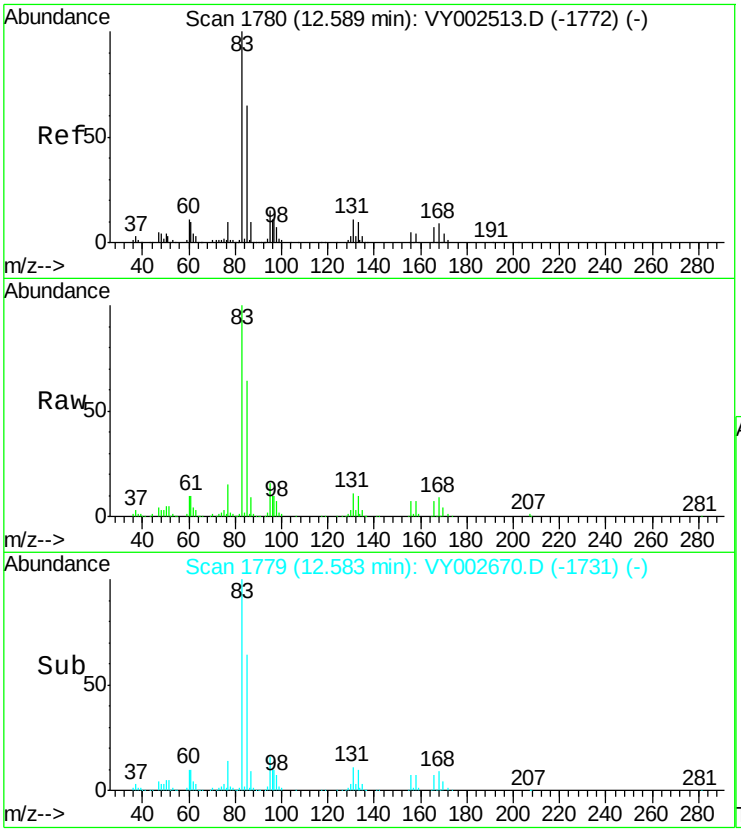


#74
N-amyl acetate
Concen: 45.570 ug/l
RT: 12.14 min Scan# 1707
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 43 Resp: 169485

Ion	Ratio	Lower	Upper
43	100		
70	47.5	36.7	55.1
55	24.3	19.2	28.8
61	26.5	21.1	31.7



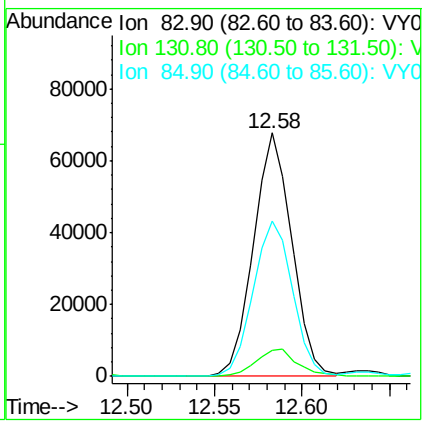


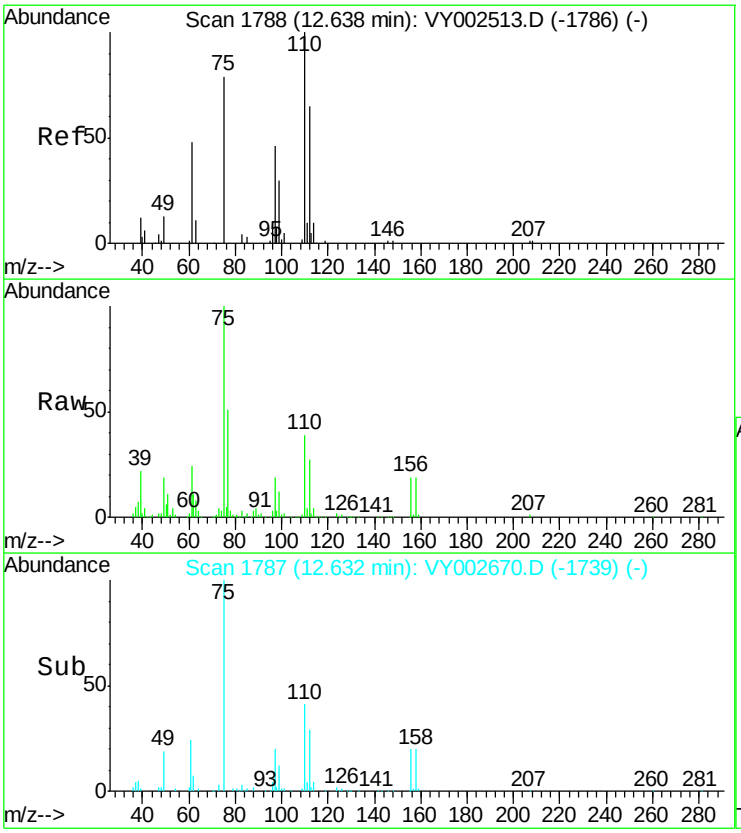
#75
1,1,2,2-Tetrachloroethane
Concen: 42.058 ug/l
RT: 12.58 min Scan# 1779
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 103413

Ion	Ratio	Lower	Upper
83	100		
131	12.1	5.9	17.8
85	65.3	31.9	95.9

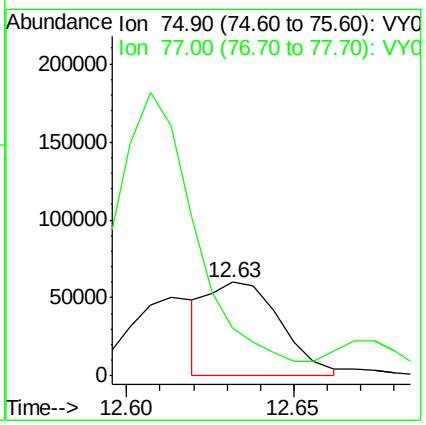


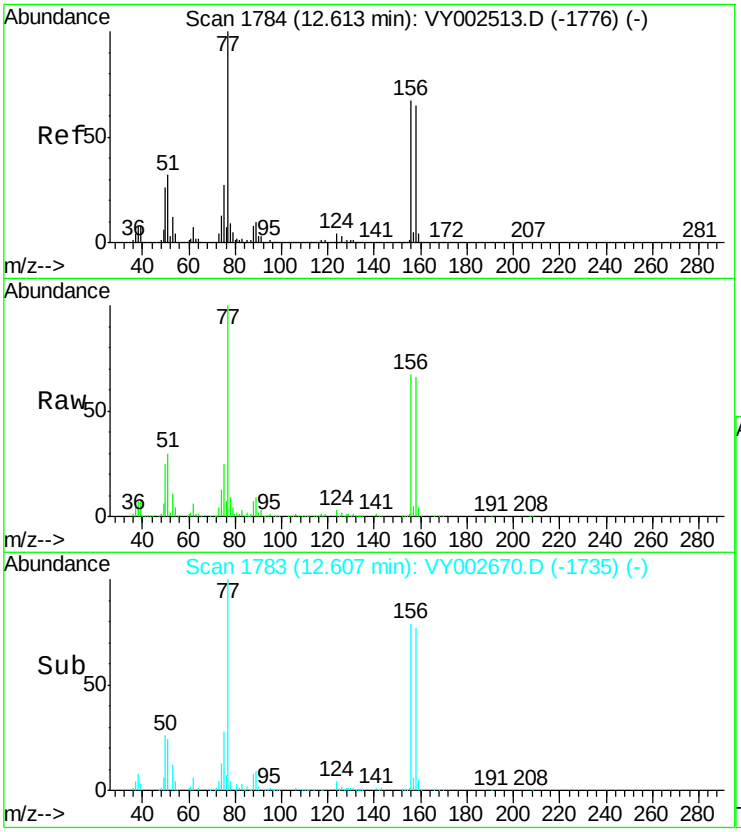


#76
1,2,3-Trichloropropane
Concen: 42.709 ug/l m
RT: 12.63 min Scan# 1787
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 75 Resp: 90542

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



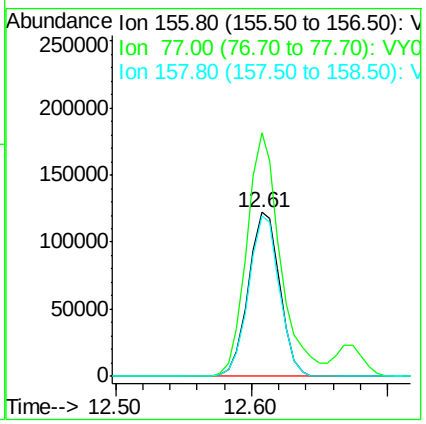


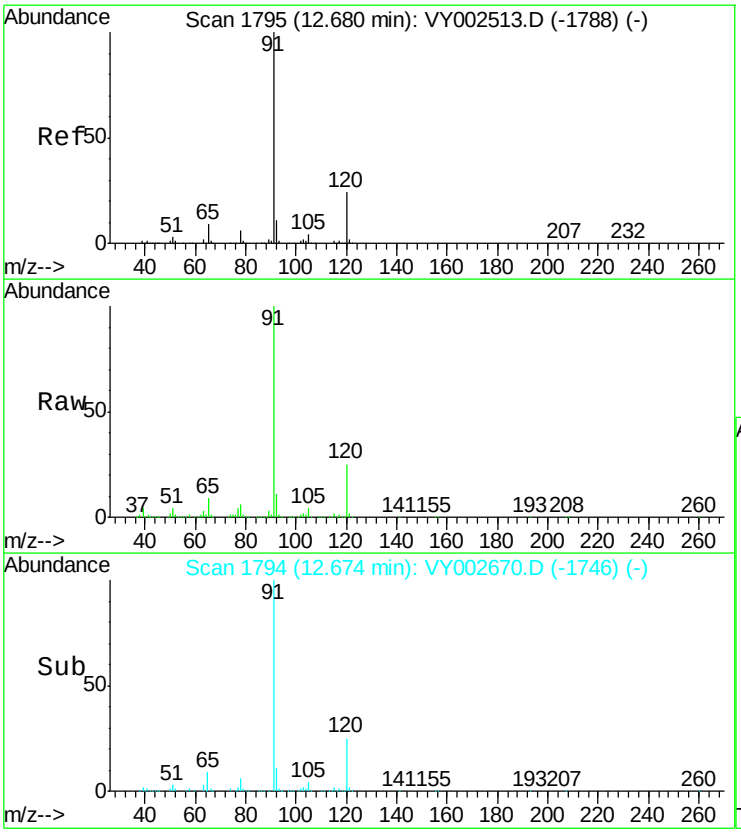
#77
Bromobenzene
Concen: 50.976 ug/l
RT: 12.61 min Scan# 1783
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion:156 Resp: 196907

Ion	Ratio	Lower	Upper
156	100		
77	161.1	82.0	245.8
158	96.5	48.5	145.6

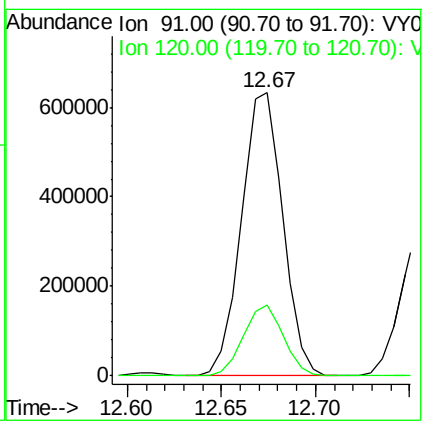


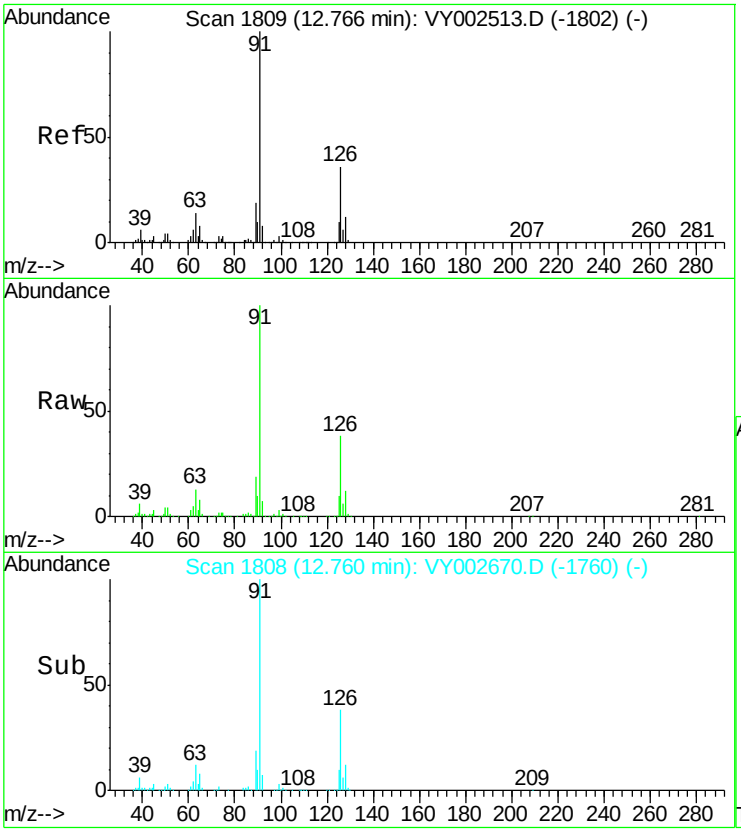


#78
n-propylbenzene
Concen: 53.608 ug/l
RT: 12.67 min Scan# 1794
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 91 Resp: 961842

Ion	Ratio	Lower	Upper
91	100		
120	24.3	12.2	36.4



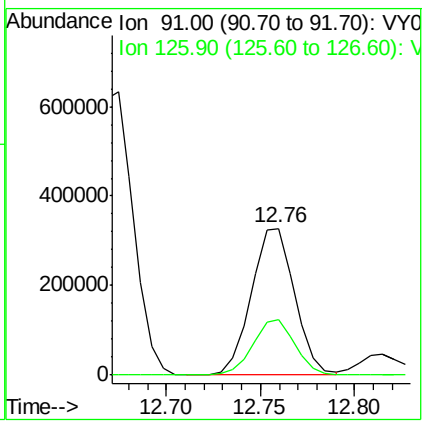


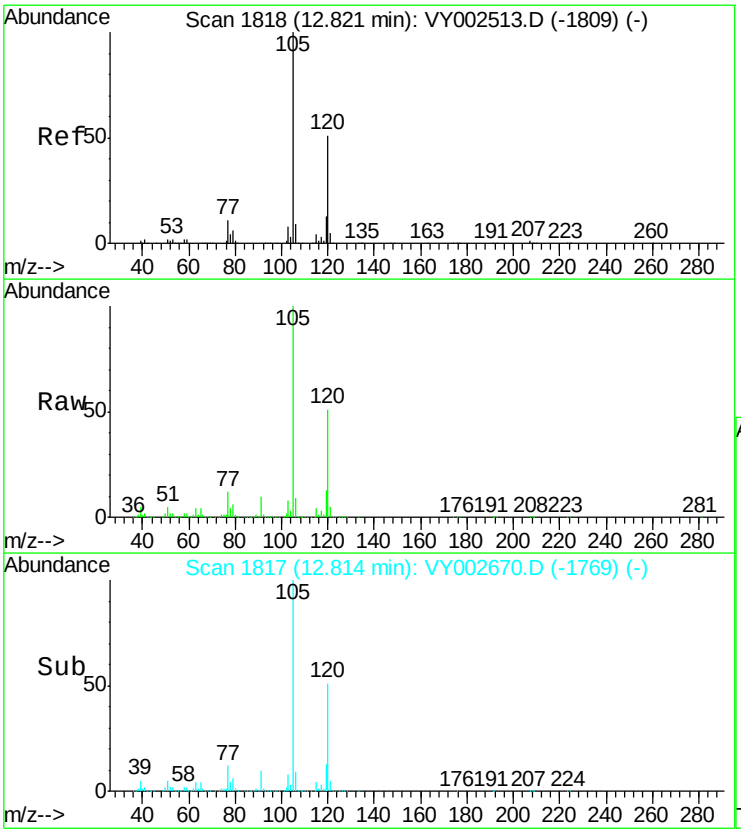
#79
2-Chlorotoluene
Concen: 52.469 ug/l
RT: 12.76 min Scan# 1808
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 91 Resp: 521471

Ion	Ratio	Lower	Upper
91	100		
126	36.9	18.4	55.2

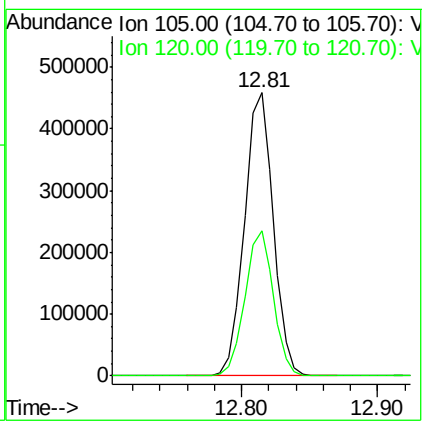


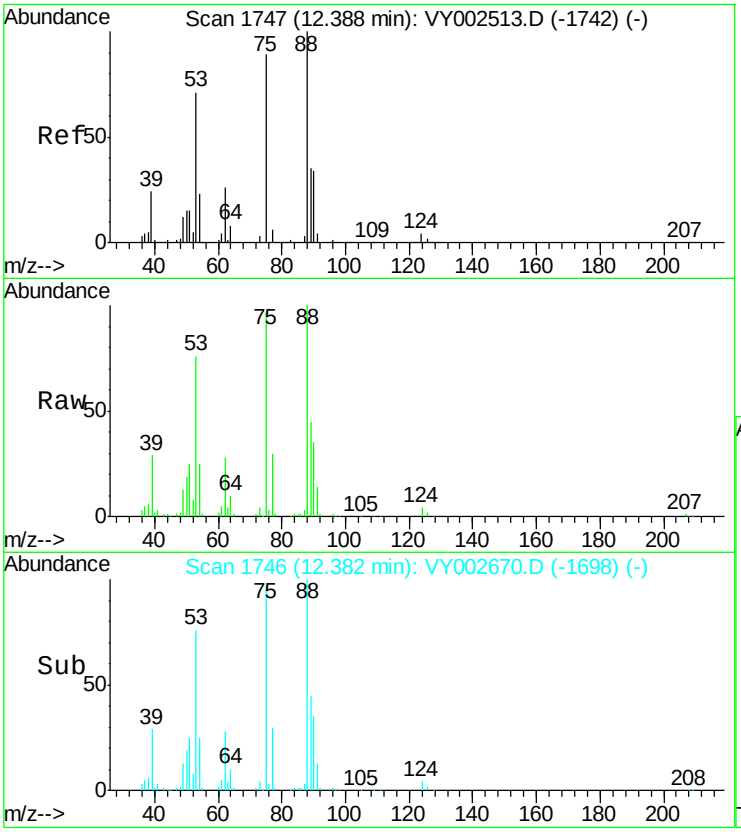


#80
1,3,5-Trimethylbenzene
Concen: 53.110 ug/l
RT: 12.81 min Scan# 1817
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:105 Resp: 680651

Ion	Ratio	Lower	Upper
105	100		
120	50.7	25.3	75.9



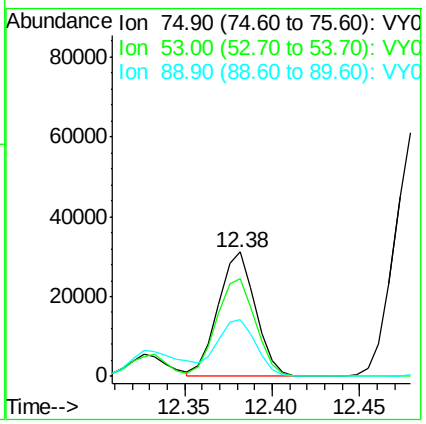


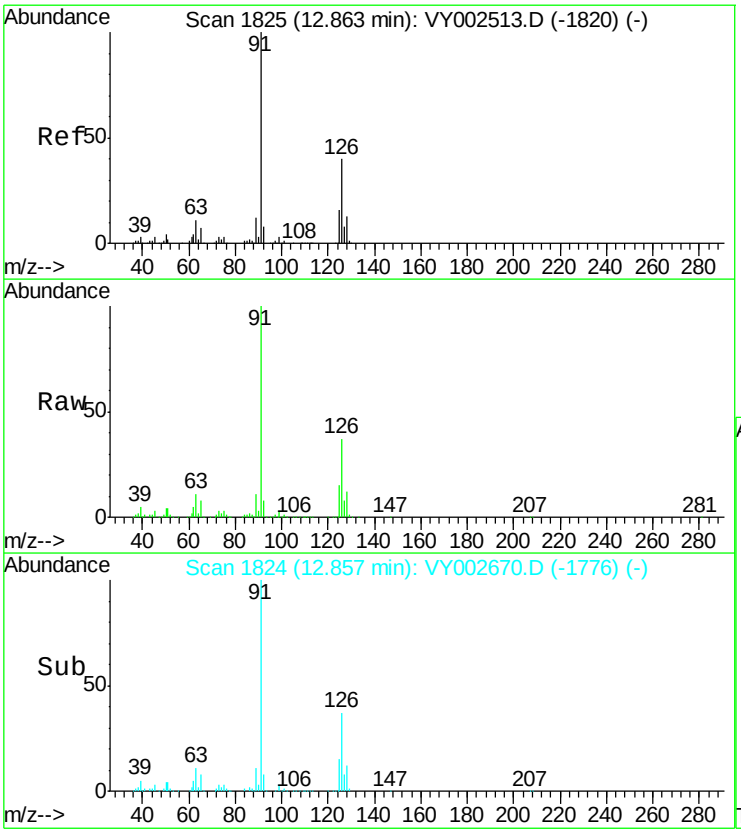
#81
trans-1,4-Dichloro-2-butene
Concen: 43.483 ug/l
RT: 12.38 min Scan# 1746
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 45972

Ion	Ratio	Lower	Upper
75	100		
53	82.8	67.4	101.0
89	47.9	37.4	56.0

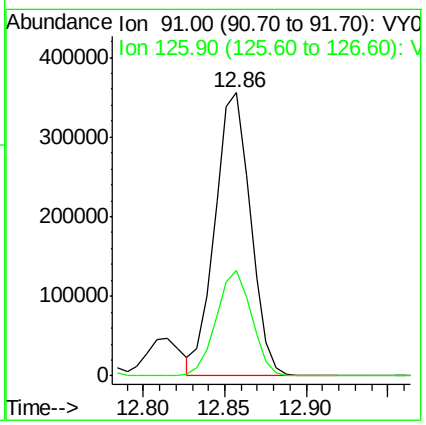


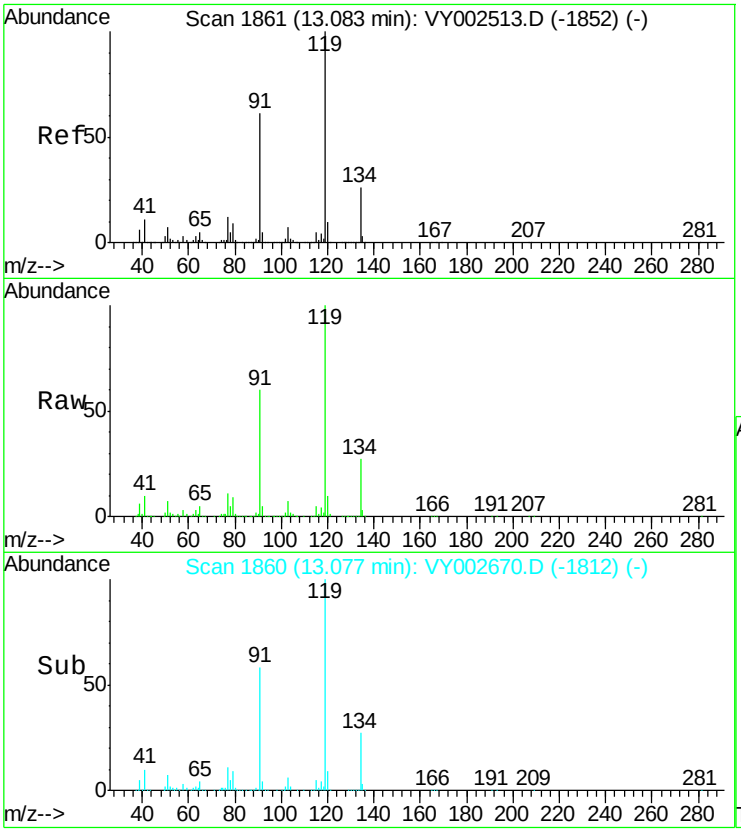


#82
4-Chlorotoluene
Concen: 51.801 ug/l
RT: 12.86 min Scan# 1824
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 91 Resp: 540791

Ion	Ratio	Lower	Upper
91	100		
126	36.8	18.5	55.5



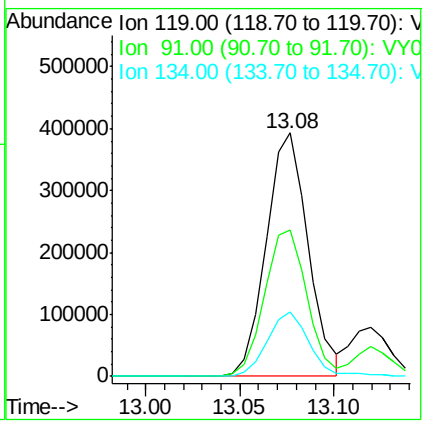


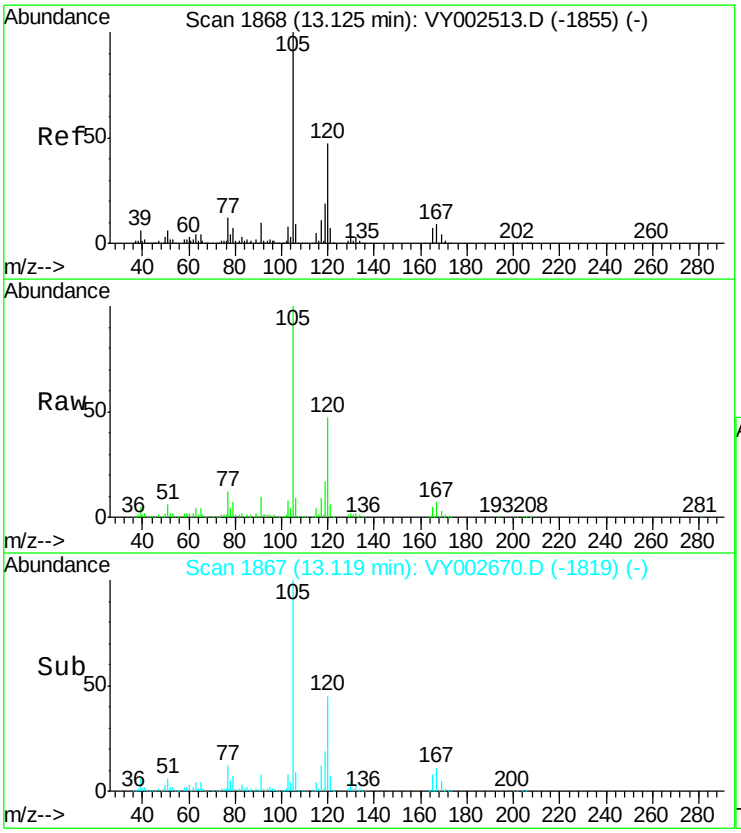
#83
tert-Butylbenzene
Concen: 53.885 ug/l
RT: 13.08 min Scan# 1860
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 605518

Ion	Ratio	Lower	Upper
119	100		
91	60.9	30.6	91.6
134	26.7	13.5	40.4

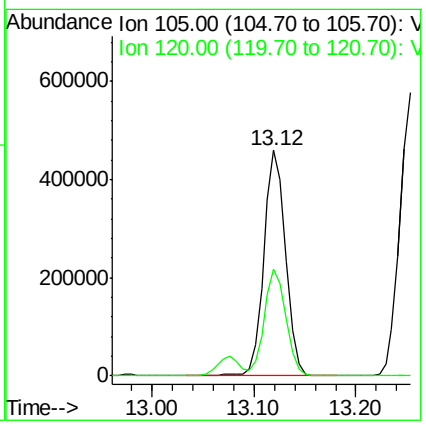


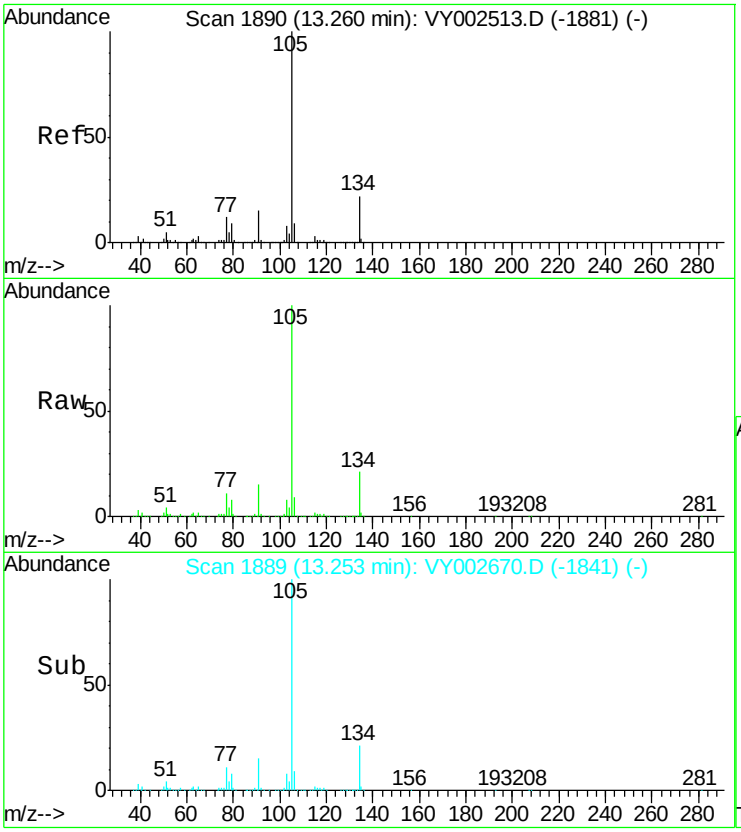


#84
1,2,4-Trimethylbenzene
Concen: 52.843 ug/l
RT: 13.12 min Scan# 1867
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:105 Resp: 674938

Ion	Ratio	Lower	Upper
105	100		
120	46.8	23.4	70.3



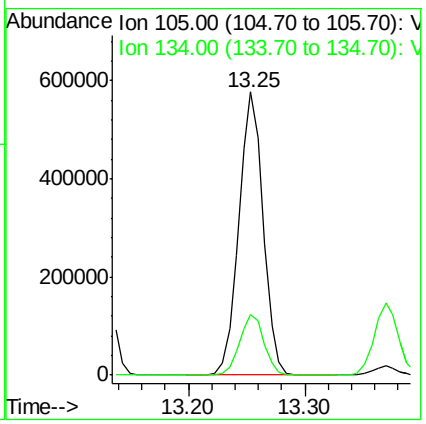


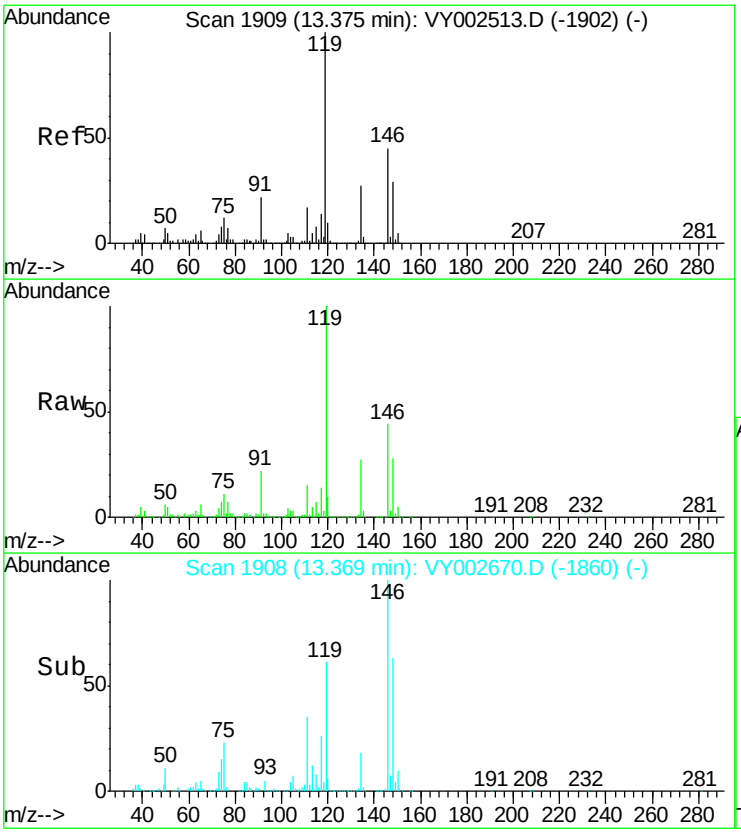
#85
sec-Butylbenzene
Concen: 53.702 ug/l
RT: 13.25 min Scan# 1889
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 837380

Ion	Ratio	Lower	Upper
105	100		
134	21.6	10.8	32.3

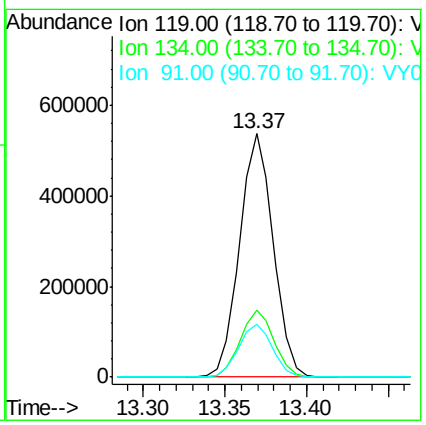


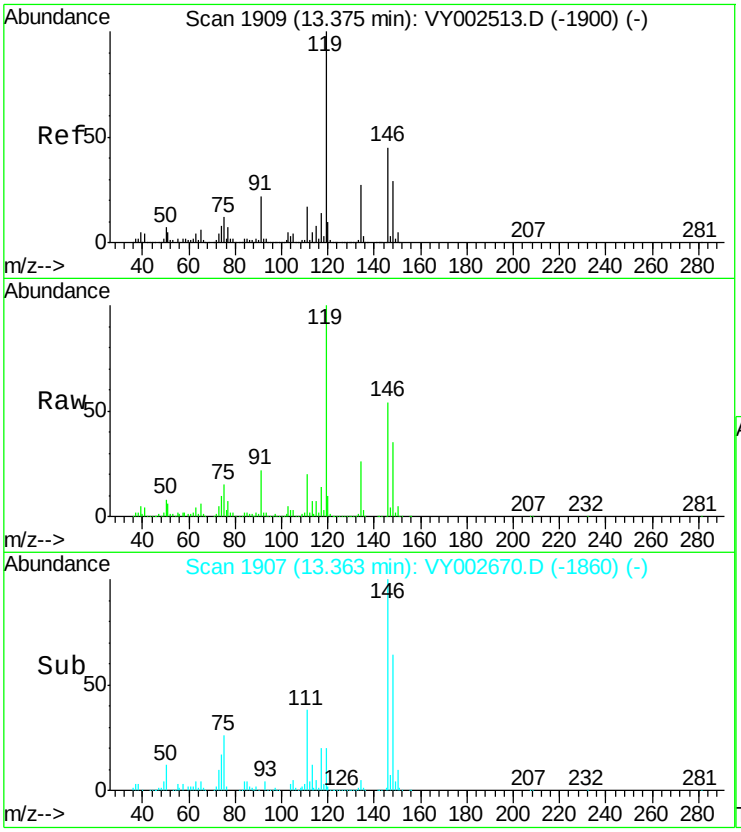


#86
p-Isopropyltoluene
Concen: 52.720 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:119 Resp: 770265

Ion	Ratio	Lower	Upper
119	100		
134	27.3	13.5	40.5
91	21.8	10.9	32.9



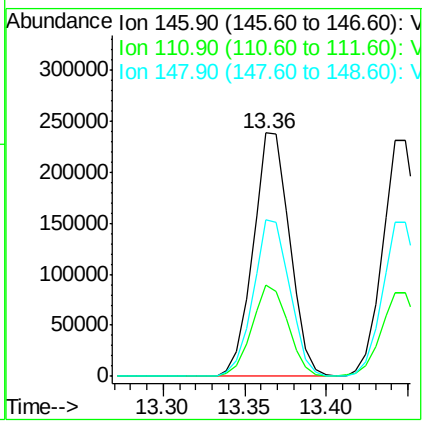


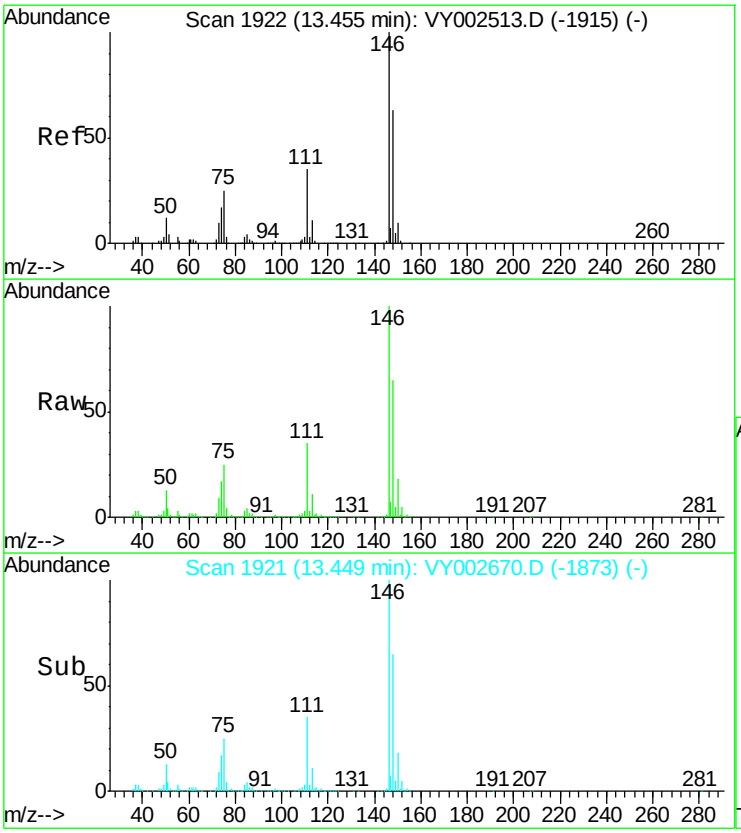
#87
1,3-Dichlorobenzene
Concen: 50.875 ug/l
RT: 13.36 min Scan# 1907
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion:146 Resp: 371944

Ion	Ratio	Lower	Upper
146	100		
111	36.9	18.8	56.3
148	64.1	32.1	96.3

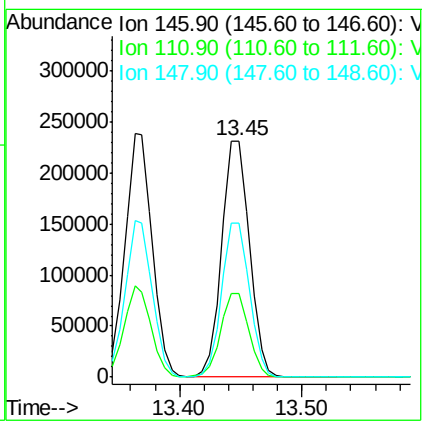


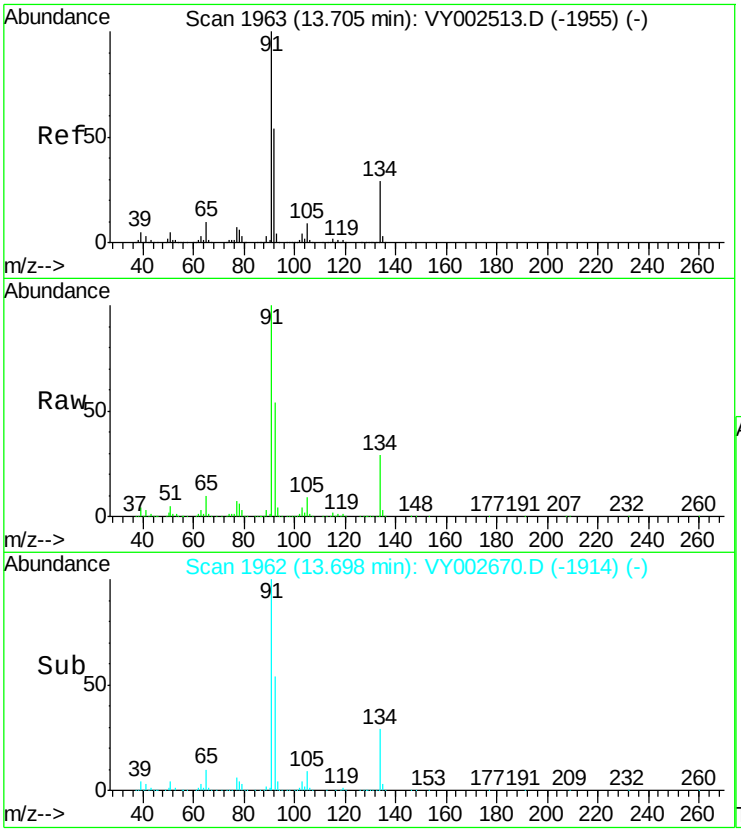


#88
1,4-Dichlorobenzene
Concen: 50.251 ug/l
RT: 13.45 min Scan# 1921
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:146 Resp: 363775

Ion	Ratio	Lower	Upper
146	100		
111	36.0	18.1	54.1
148	65.4	31.9	95.5



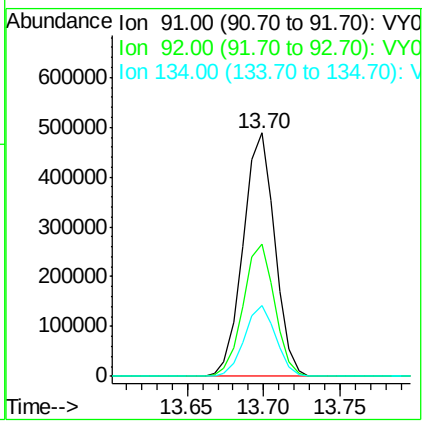


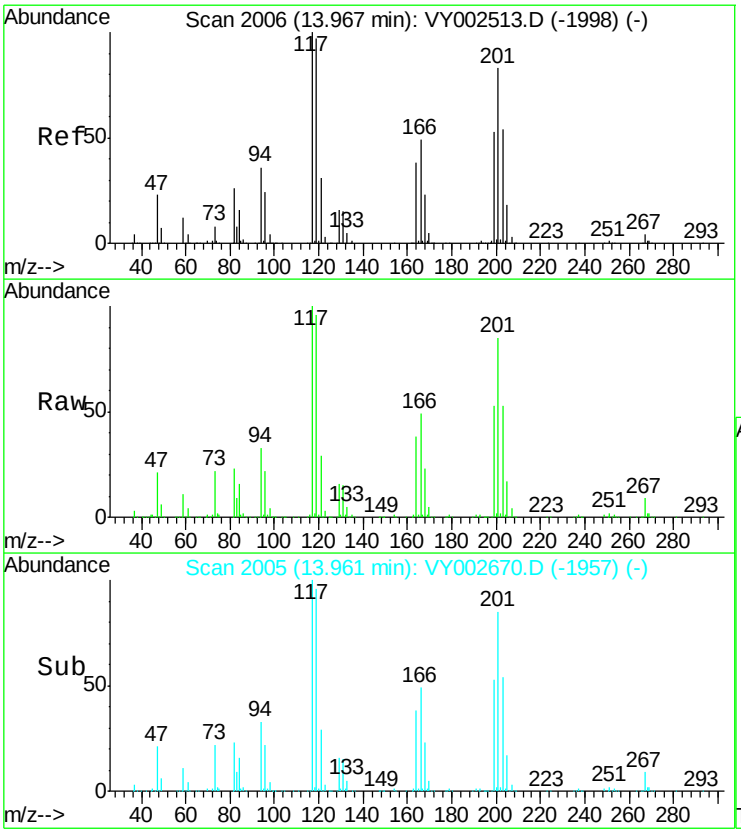
#89
n-Butylbenzene
Concen: 52.701 ug/l
RT: 13.70 min Scan# 1962
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 700964

Ion	Ratio	Lower	Upper
91	100		
92	54.3	27.1	81.3
134	28.8	14.4	43.0

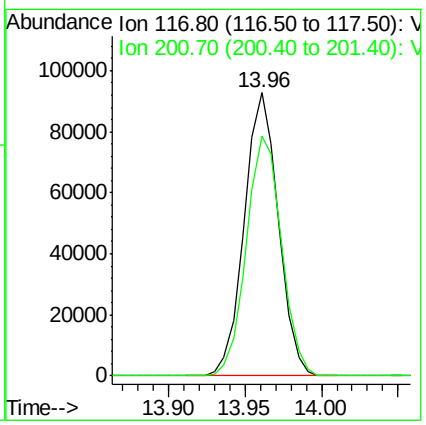


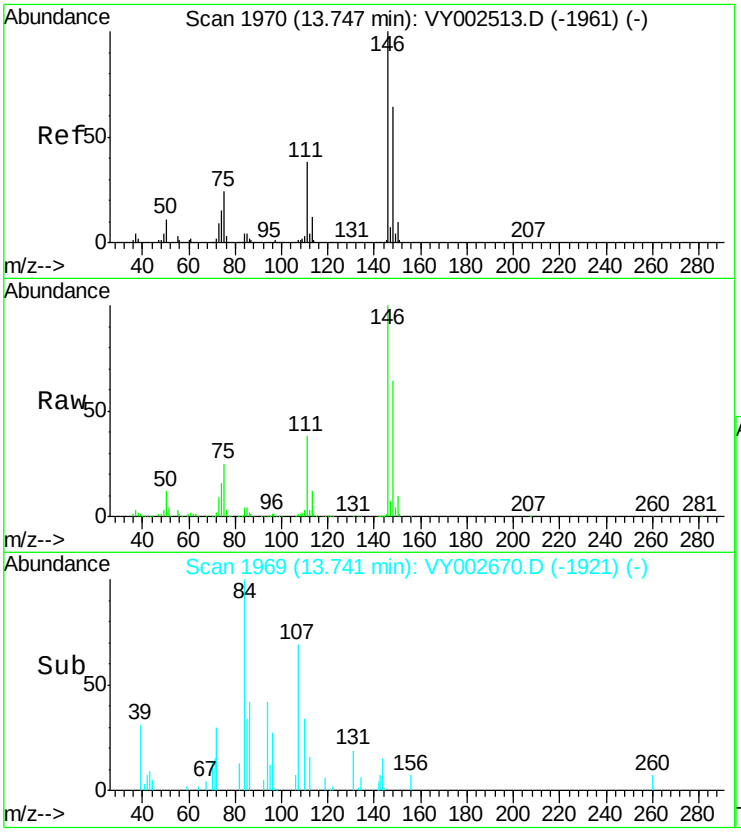


#90
Hexachloroethane
Concen: 53.939 ug/l
RT: 13.96 min Scan# 2005
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:117 Resp: 143519

Ion	Ratio	Lower	Upper
117	100		
201	87.5	44.4	133.2



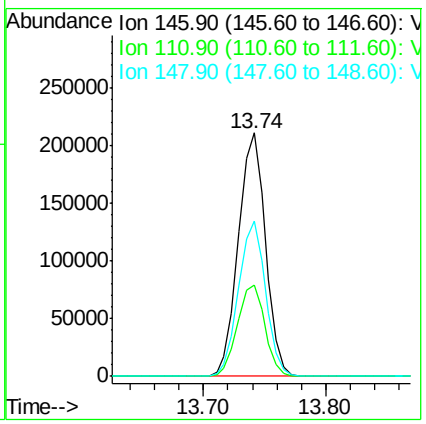


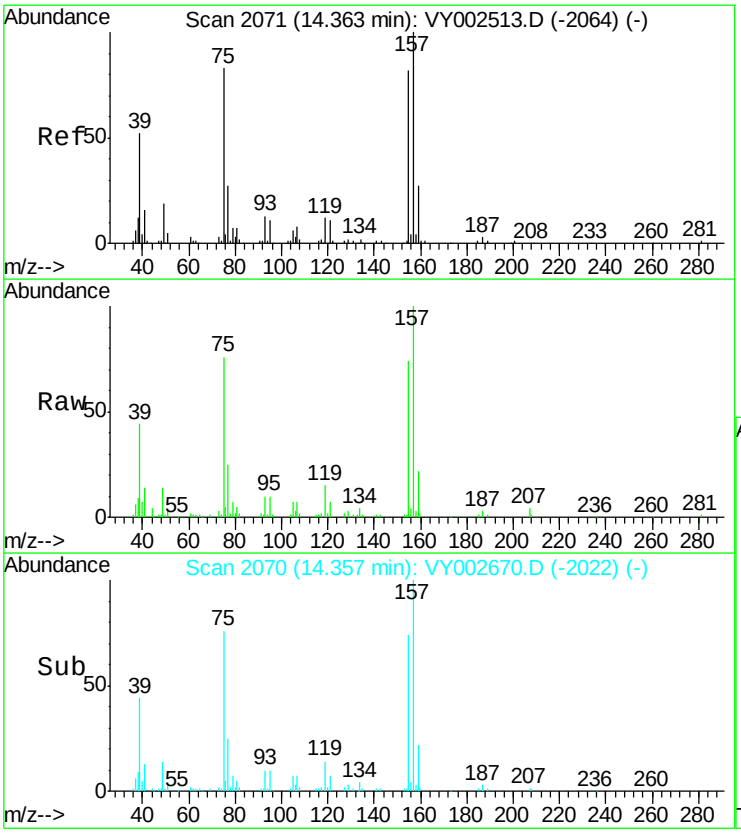
#91
1,2-Dichlorobenzene
Concen: 49.859 ug/l
RT: 13.74 min Scan# 1969
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion:146 Resp: 325256

Ion	Ratio	Lower	Upper
146	100		
111	38.1	19.1	57.5
148	63.4	31.9	95.7

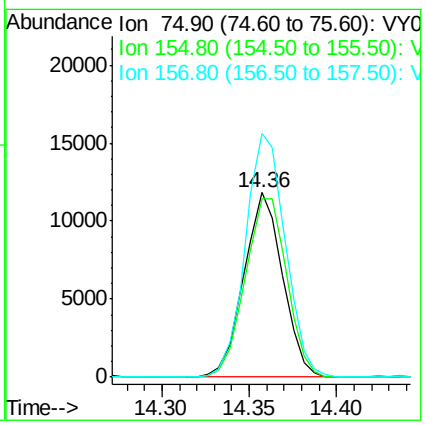


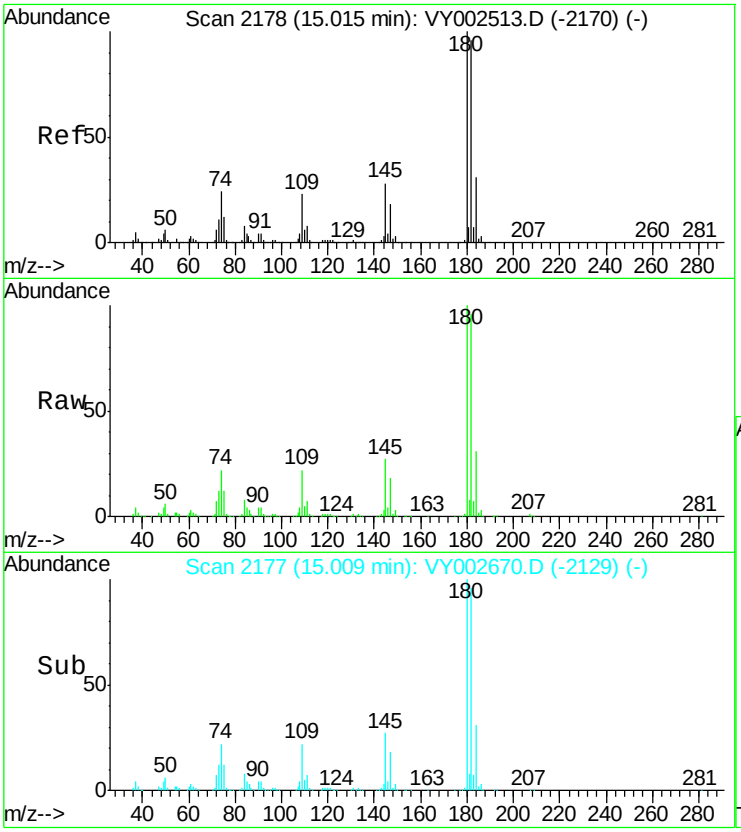


#92
1,2-Dibromo-3-Chloropropane
Concen: 39.710 ug/l
RT: 14.36 min Scan# 2070
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion: 75 Resp: 18201

Ion	Ratio	Lower	Upper
75	100		
155	104.3	51.3	153.9
157	135.5	65.0	195.0



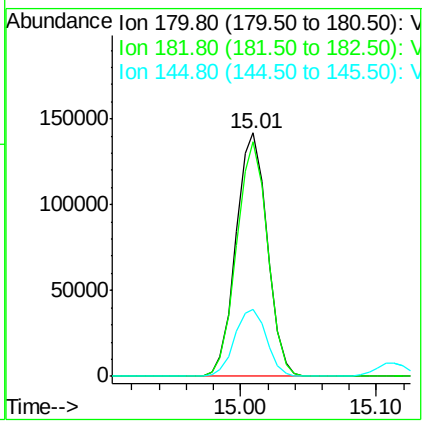


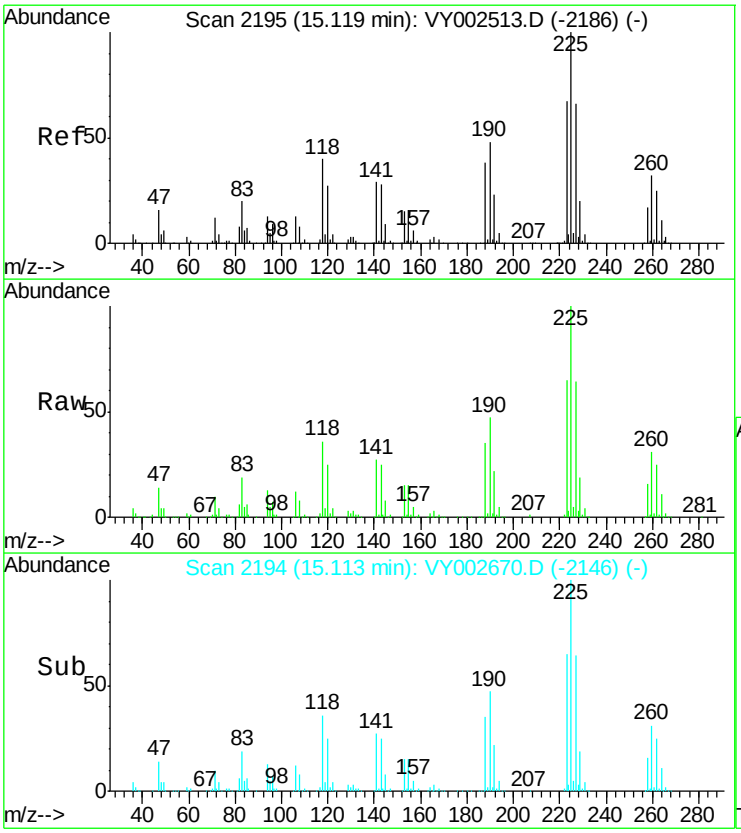
#93
1,2,4-Trichlorobenzene
Concen: 47.905 ug/l
RT: 15.01 min Scan# 2177
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 226885

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.9	143.6
145	28.1	14.4	43.0

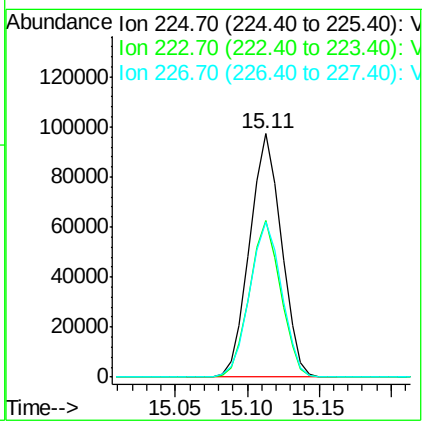


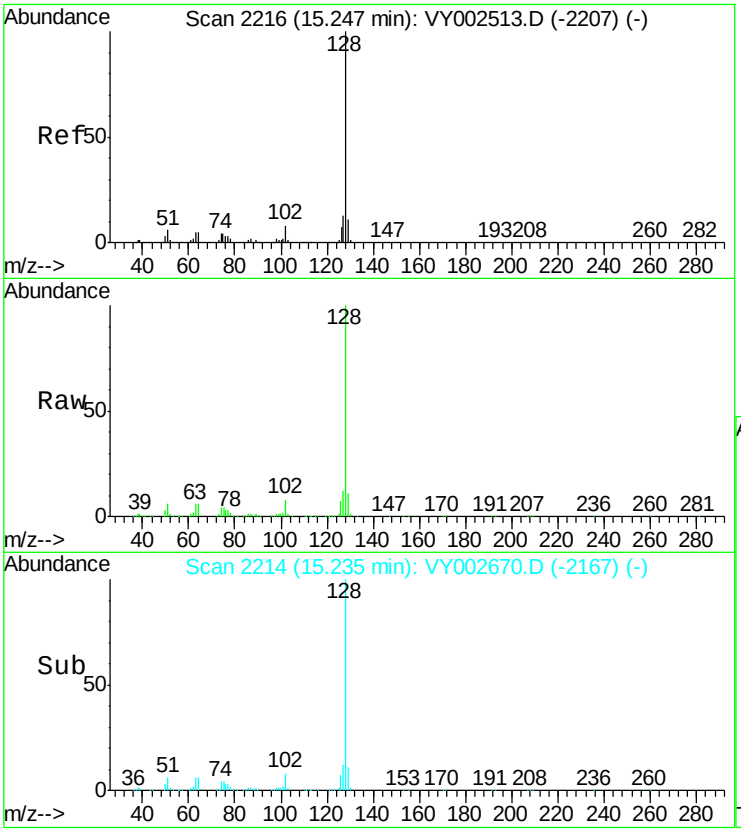


#94
Hexachlorobutadiene
Concen: 52.094 ug/l
RT: 15.11 min Scan# 2194
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:225 Resp: 148099

Ion	Ratio	Lower	Upper
225	100		
223	63.1	32.1	96.5
227	64.2	32.0	96.2



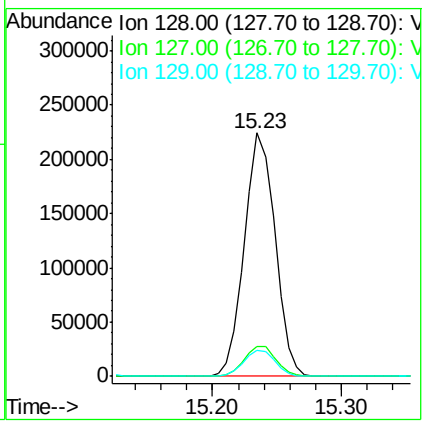


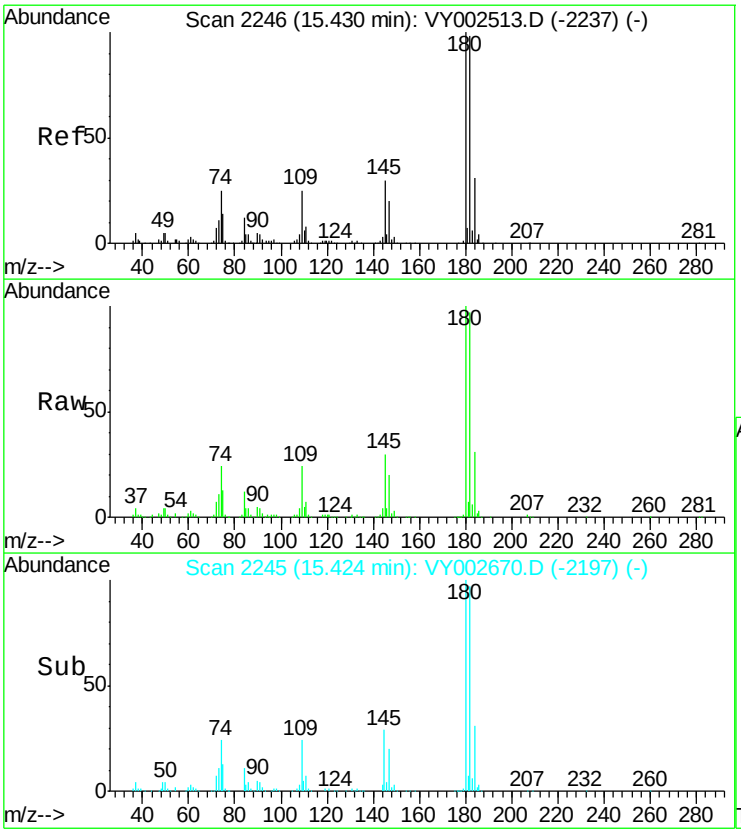
#95
Naphthalene
Concen: 42.818 ug/l
RT: 15.23 min Scan# 2214
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 369949

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.5	15.7
129	11.0	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 45.469 ug/l
RT: 15.42 min Scan# 2245
Delta R.T. -0.01 min
Lab File: VY002670.D
Acq: 12 May 2020 15:45

Tgt Ion:180 Resp: 182817

Ion	Ratio	Lower	Upper
180	100		
182	96.2	47.9	143.8
145	30.1	15.0	45.1