Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY043020\
Data File : VY002510.D
Acq On : 30 Apr 2020 14:18
Operator : SY/MD
Sample : VSTDICC005
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Quant Time: May 04 12:20:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:07:53 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.81	168	373644	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.71	114	555461	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.50	117	502958	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	264153	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.16	65	16613	5.29	ug/l		0.00
Spiked Amount 50.000			Recovery = 10.58%				
35) Dibromofluoromethane	7.74	113	16934	5.33	ug/l		0.00
Spiked Amount 50.000			Recovery = 10.66%				
50) Toluene-d8	10.19	98	65338	5.27	ug/l		0.00
Spiked Amount 50.000			Recovery = 10.54%				
62) 4-Bromofluorobenzene	12.48	95	22957	5.45	ug/l		0.00
Spiked Amount 50.000			Recovery = 10.90%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.91	85	14118	4.975	ug/l		99
3) Chloromethane	2.12	50	15661	5.173	ug/l		98
4) Vinyl Chloride	2.26	62	17540	5.018	ug/l		95
5) Bromomethane	2.66	94	13021	5.402	ug/l		98
6) Chloroethane	2.80	64	10544	5.052	ug/l	#	87
7) Trichlorofluoromethane	3.15	101	27078	4.998	ug/l		97
8) Diethyl Ether	3.55	74	8619	4.734	ug/l		96
9) 1,1,2-Trichlorotrifluoroet	3.92	101	17198	5.194	ug/l		100
10) Methyl Iodide	4.11	142	19021	4.217	ug/l		98
11) Tert butyl alcohol	4.97	59	9414	29.125	ug/l	#	91
12) 1,1-Dichloroethene	3.89	96	16655	5.178	ug/l		91
13) Acrolein	3.74	56	4836	21.637	ug/l		100
14) Allyl chloride	4.50	41	22598	4.822	ug/l		99
15) Acrylonitrile	5.19	53	20364	23.719	ug/l		100
16) Acetone	3.97	43	15596	24.054	ug/l		99
17) Carbon Disulfide	4.22	76	48484	5.010	ug/l		100
18) Methyl Acetate	4.50	43	11383	5.254	ug/l		100
19) Methyl tert-butyl Ether	5.25	73	40150	4.784	ug/l		96
20) Methylene Chloride	4.74	84	21052	5.806	ug/l		92
21) trans-1,2-Dichloroethene	5.25	96	17742	5.047	ug/l		96
22) Diisopropyl ether	6.14	45	46520	4.906	ug/l		99
23) Vinyl Acetate	6.09	43	135431	22.710	ug/l		98
24) 1,1-Dichloroethane	6.05	63	27879	4.970	ug/l		99
25) 2-Butanone	7.01	43	25519	24.044	ug/l		100
26) 2,2-Dichloropropane	7.00	77	28976	5.434	ug/l		94
27) cis-1,2-Dichloroethene	7.02	96	19910	5.118	ug/l		98
28) Bromochloromethane	7.35	49	11455	4.984	ug/l		96
29) Tetrahydrofuran	7.37	42	16802	23.928	ug/l		98
30) Chloroform	7.53	83	29054	4.981	ug/l		98
31) Cyclohexane	7.80	56	32747	5.799	ug/l	#	86
32) 1,1,1-Trichloroethane	7.72	97	26222	4.837	ug/l		98
36) 1,1-Dichloropropene	7.94	75	23978	5.149	ug/l		99
37) Ethyl Acetate	7.10	43	11560	4.831	ug/l		96
38) Carbon Tetrachloride	7.92	117	24909	4.900	ug/l		93

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY043020\
Data File : VY002510.D
Acq On : 30 Apr 2020 14:18
Operator : SY/MD
Sample : VSTDICC005
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Quant Time: May 04 12:20:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:07:53 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	9.19	83	31621	5.141 ug/l		95
40) Benzene	8.18	78	67765	5.039 ug/l		99
41) Methacrylonitrile	7.34	41	5653m	4.519 ug/l		
42) 1,2-Dichloroethane	8.26	62	18137	4.808 ug/l		99
43) Isopropyl Acetate	8.29	43	20353	4.537 ug/l		99
44) Trichloroethene	8.96	130	21373	5.085 ug/l		98
45) 1,2-Dichloropropane	9.23	63	16006	4.931 ug/l		95
46) Dibromomethane	9.31	93	8960	4.798 ug/l		98
47) Bromodichloromethane	9.51	83	21854	4.813 ug/l		92
48) Methyl methacrylate	9.30	41	8927	4.397 ug/l		96
49) 1,4-Dioxane	9.31	88	2287	92.491 ug/l		94
51) 4-Methyl-2-Pentanone	10.08	43	53368	23.081 ug/l		99
52) Toluene	10.25	92	42851	4.958 ug/l		99
53) t-1,3-Dichloropropene	10.47	75	22166	4.659 ug/l		98
54) cis-1,3-Dichloropropene	9.94	75	26803	4.873 ug/l		96
55) 1,1,2-Trichloroethane	10.66	97	13290	4.880 ug/l		98
56) Ethyl methacrylate	10.52	69	16441	4.538 ug/l		100
57) 1,3-Dichloropropane	10.80	76	22180	4.803 ug/l		95
58) 2-Chloroethyl Vinyl ether	9.80	63	46059	24.108 ug/l		98
59) 2-Hexanone	10.84	43	35599	22.369 ug/l		100
60) Dibromochloromethane	10.99	129	16464	4.753 ug/l		99
61) 1,2-Dibromoethane	11.09	107	12844	4.763 ug/l		99
64) Tetrachloroethene	10.73	164	23037	5.155 ug/l		95
65) Chlorobenzene	11.52	112	48427	5.065 ug/l		95
66) 1,1,1,2-Tetrachloroethane	11.60	131	17287	4.871 ug/l		98
67) Ethyl Benzene	11.60	91	83678	4.982 ug/l		98
68) m/p-Xylenes	11.71	106	65592	10.094 ug/l		99
69) o-Xylene	12.03	106	30247	4.971 ug/l		99
70) Styrene	12.05	104	50255	4.831 ug/l		99
71) Bromoform	12.22	173	10053	4.564 ug/l	#	94
73) Isopropylbenzene	12.34	105	83717	4.890 ug/l		100
74) N-amyl acetate	12.15	43	17784	4.318 ug/l		98
75) 1,1,2,2-Tetrachloroethane	12.59	83	12546	4.608 ug/l		97
76) 1,2,3-Trichloropropane	12.64	75	11319m	4.801 ug/l		
77) Bromobenzene	12.61	156	21341	4.990 ug/l		98
78) n-propylbenzene	12.68	91	98165	4.941 ug/l		100
79) 2-Chlorotoluene	12.76	91	54537	4.956 ug/l		98
80) 1,3,5-Trimethylbenzene	12.82	105	68725	4.843 ug/l		99
81) trans-1,4-Dichloro-2-buten	12.39	75	5547	4.738 ug/l		93
82) 4-Chlorotoluene	12.86	91	58165	5.032 ug/l		99
83) tert-Butylbenzene	13.08	119	59959	4.819 ug/l		99
84) 1,2,4-Trimethylbenzene	13.13	105	68705	4.858 ug/l		99
85) sec-Butylbenzene	13.26	105	86012	4.982 ug/l		100
86) p-Isopropyltoluene	13.38	119	80272	4.962 ug/l		100
87) 1,3-Dichlorobenzene	13.38	146	41081	5.075 ug/l		99
88) 1,4-Dichlorobenzene	13.45	146	40569	5.061 ug/l		90
89) n-Butylbenzene	13.70	91	76509	5.195 ug/l		98
90) Hexachloroethane	13.97	117	14394	4.886 ug/l		100
91) 1,2-Dichlorobenzene	13.75	146	35936	4.975 ug/l		99
92) 1,2-Dibromo-3-Chloropropan	14.36	75	2381	4.691 ug/l		97

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY043020\
Data File : VY002510.D
Acq On : 30 Apr 2020 14:18
Operator : SY/MD
Sample : VSTDICC005
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Quant Time: May 04 12:20:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:07:53 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.01	180	27508	5.245	ug/l	99
94) Hexachlorobutadiene	15.12	225	16770	5.327	ug/l	98
95) Naphthalene	15.24	128	44834	4.686	ug/l	99
96) 1,2,3-Trichlorobenzene	15.44	180	22532	5.061	ug/l	100

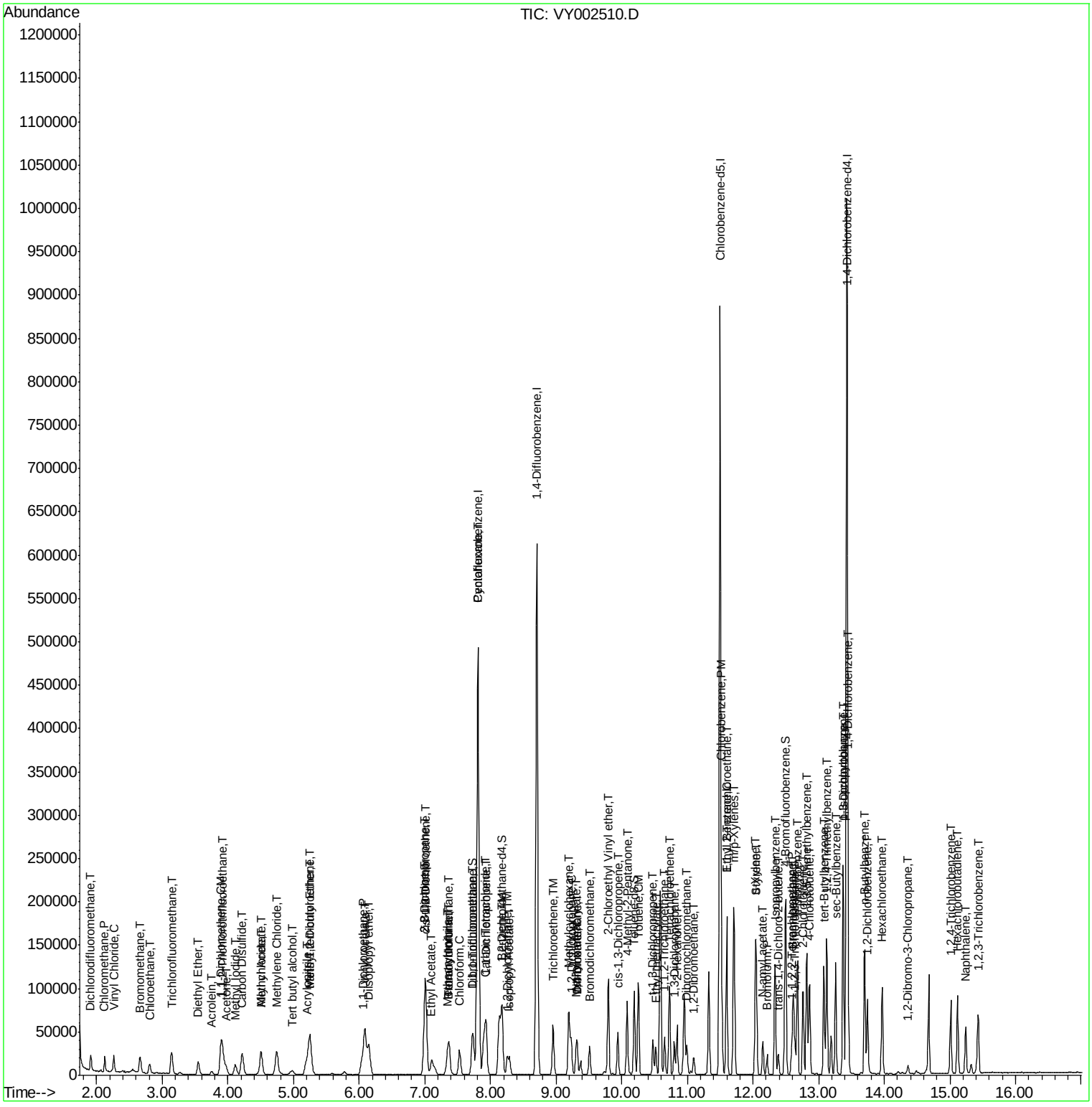
(#) = qualifier out of range (m) = manual integration (+) = signals summed

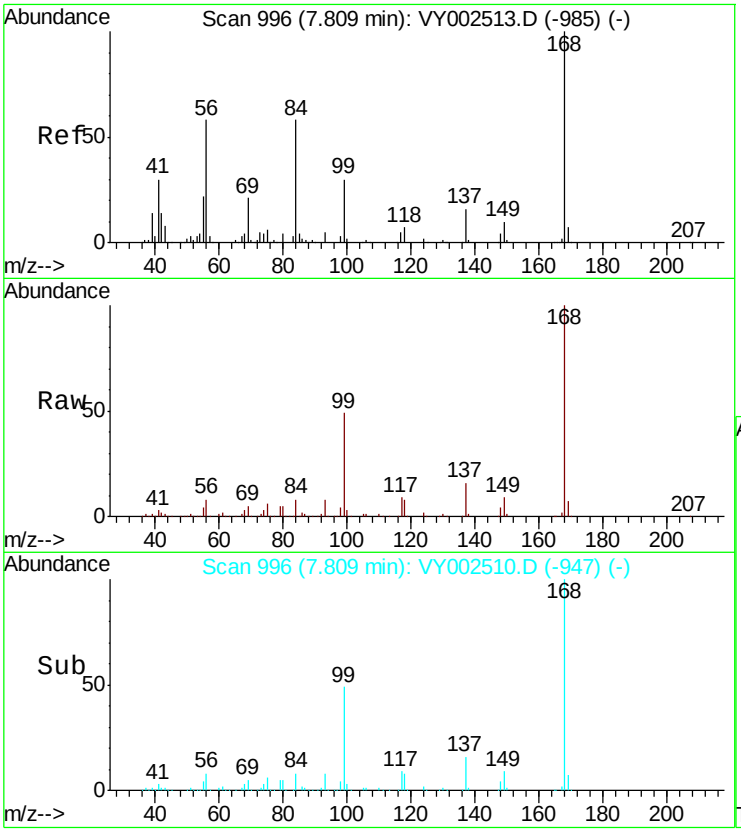
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY043020\
Data File : VY002510.D
Acq On : 30 Apr 2020 14:18
Operator : SY/MD
Sample : VSTDICC005
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Quant Time: May 04 12:20:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:07:53 2020
Response via : Initial Calibration



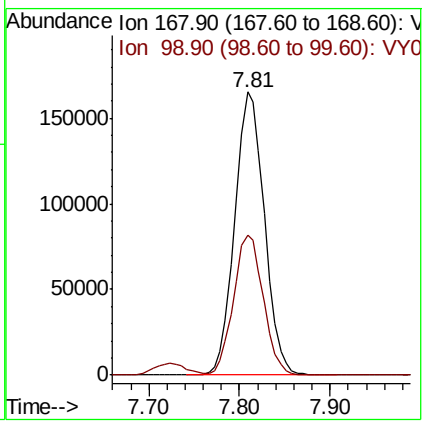


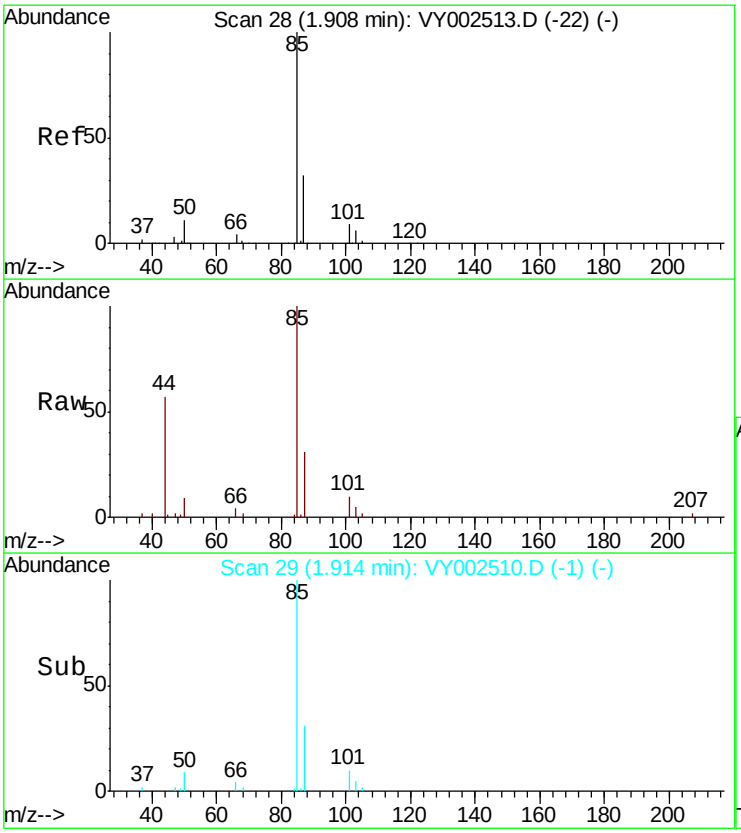
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.81 min Scan# 996
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:168 Resp: 373644

Ion	Ratio	Lower	Upper
168	100		
99	49.4	39.2	58.8

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

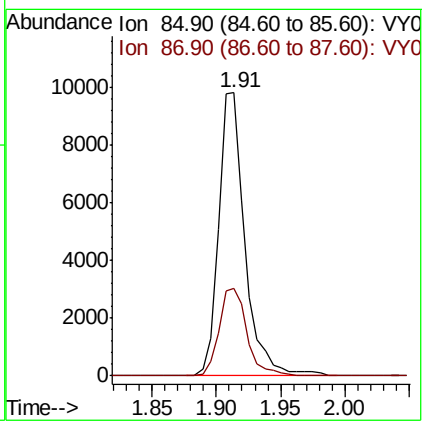


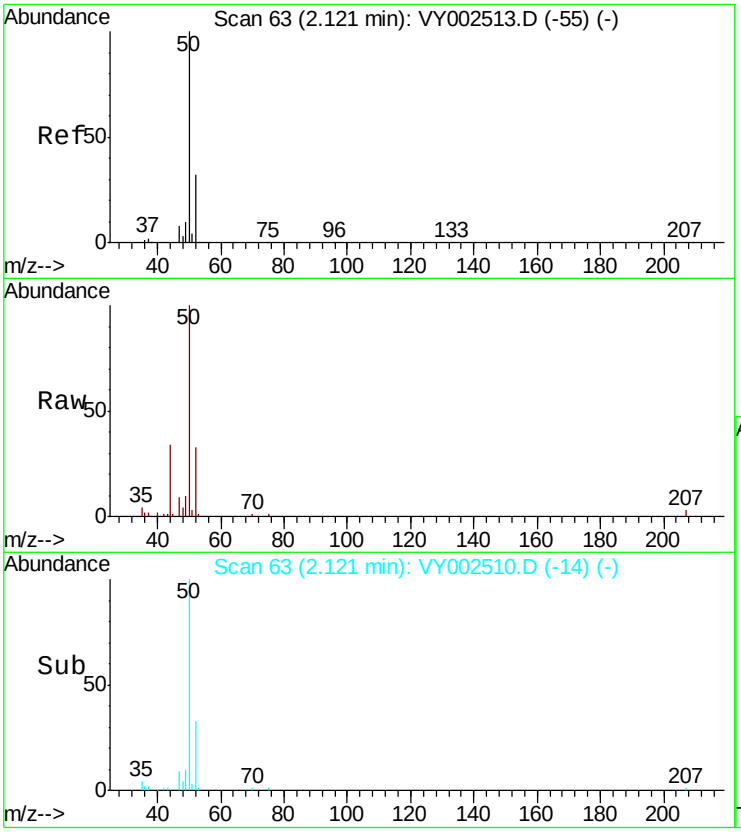


#2
Dichlorodifluoromethane
Concen: 4.975 ug/l
RT: 1.91 min Scan# 29
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 85 Resp: 14118

Ion	Ratio	Lower	Upper
85	100		
87	31.0	15.8	47.4



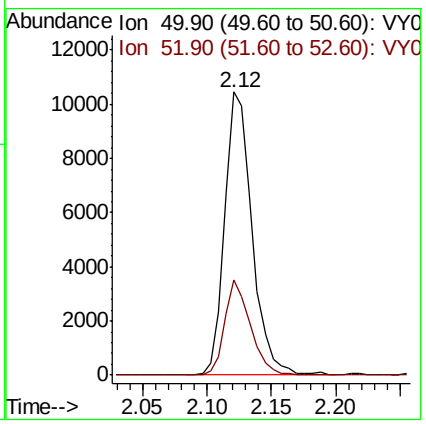


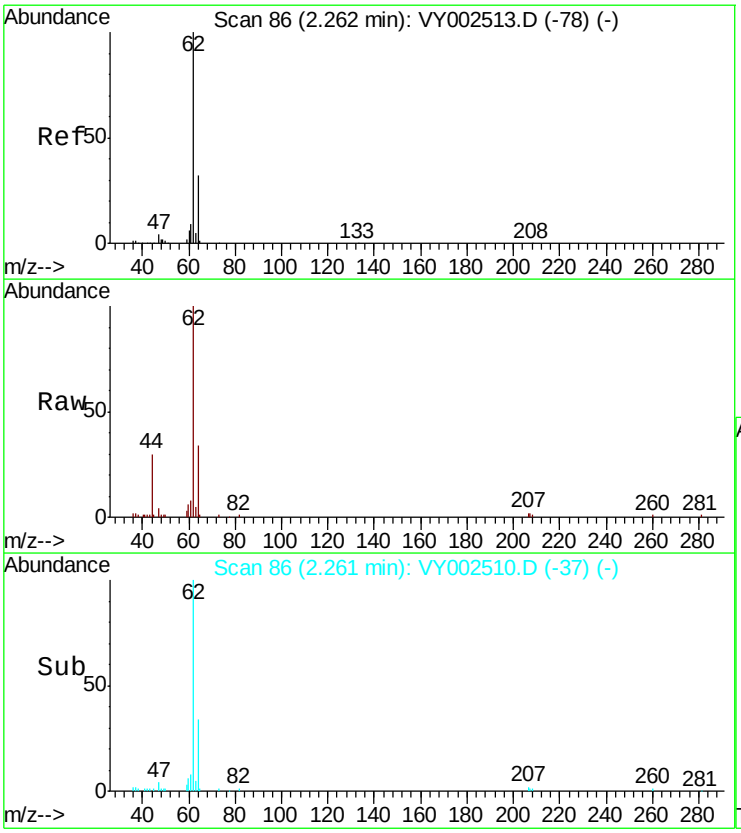
#3
Chloromethane
Concen: 5.173 ug/l
RT: 2.12 min Scan# 63
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 50 Resp: 15661

Ion	Ratio	Lower	Upper
50	100		
52	33.4	25.9	38.9

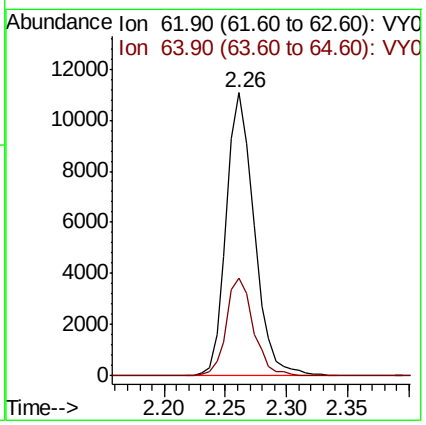


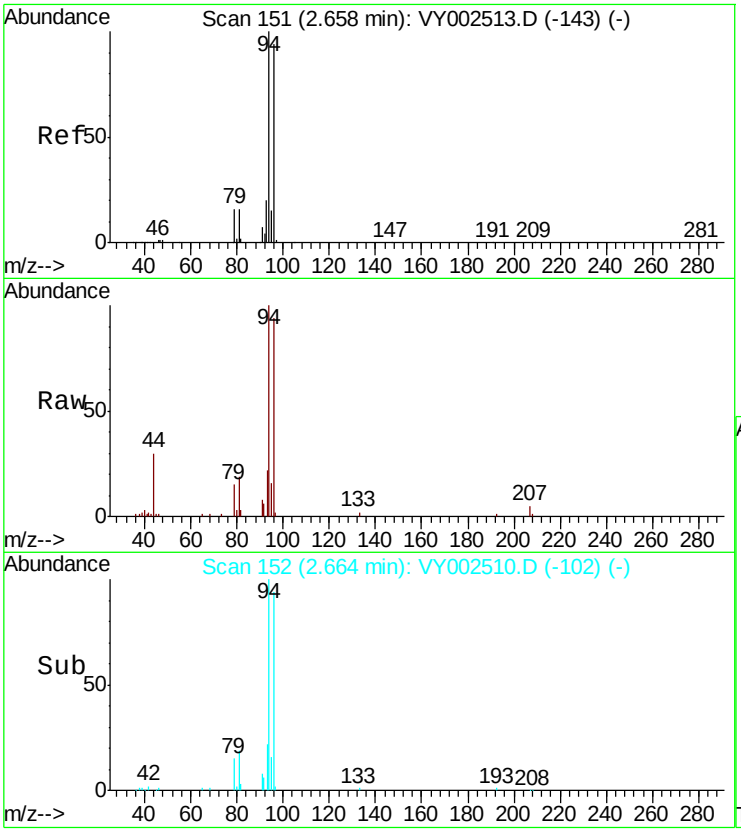


#4
Vinyl Chloride
Concen: 5.018 ug/l
RT: 2.26 min Scan# 86
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 62 Resp: 17540

Ion	Ratio	Lower	Upper
62	100		
64	34.5	25.3	37.9



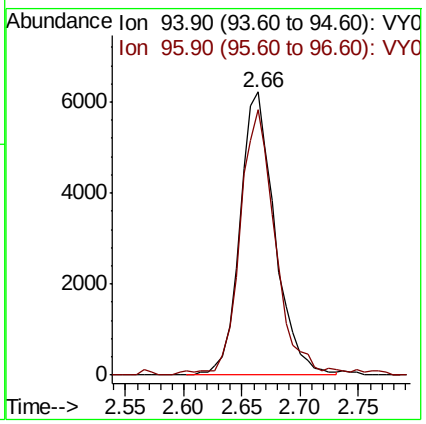


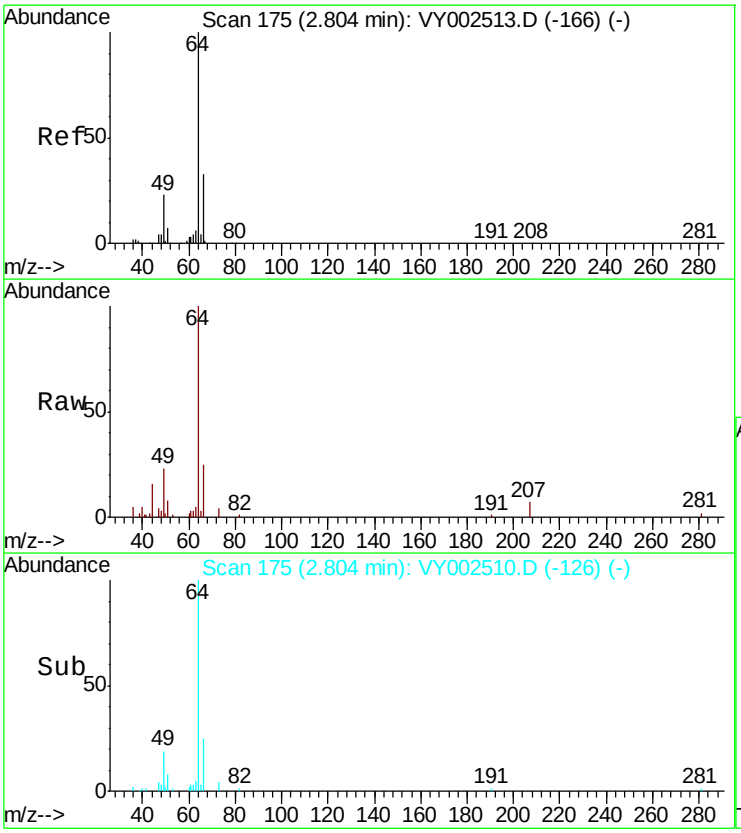
#5
Bromomethane
Concen: 5.402 ug/l
RT: 2.66 min Scan# 152
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 94 Resp: 13021

Ion	Ratio	Lower	Upper
94	100		
96	92.1	74.9	112.3

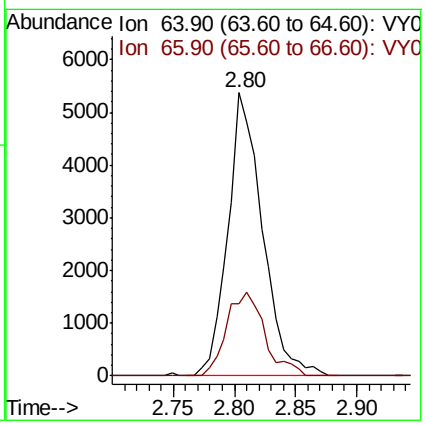


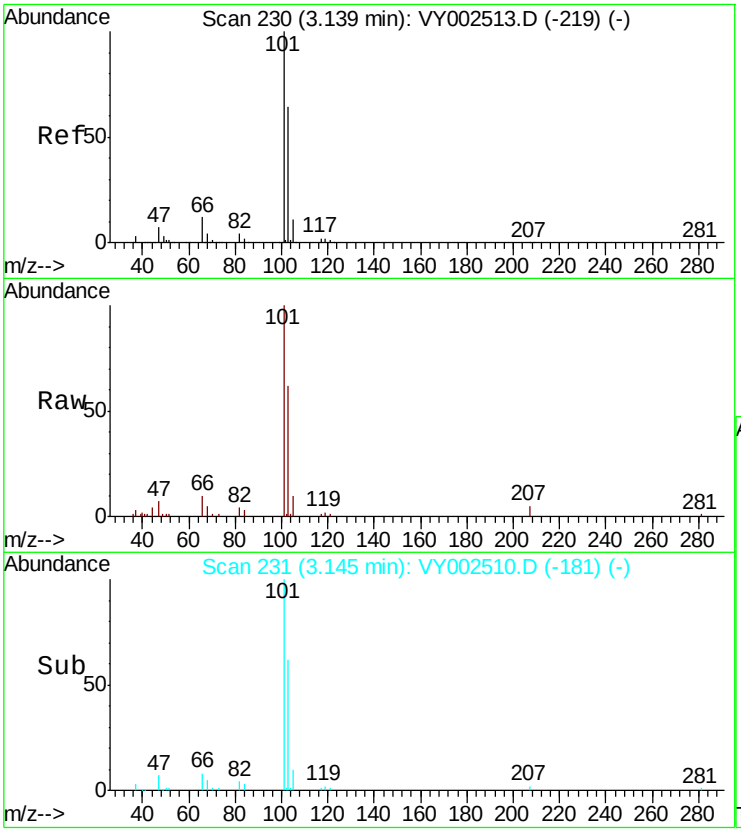


#6
Chloroethane
Concen: 5.052 ug/l
RT: 2.80 min Scan# 175
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 64 Resp: 10544

Ion	Ratio	Lower	Upper
64	100		
66	25.3	26.3	39.5#



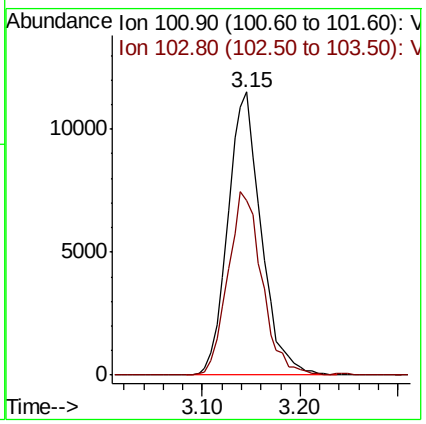


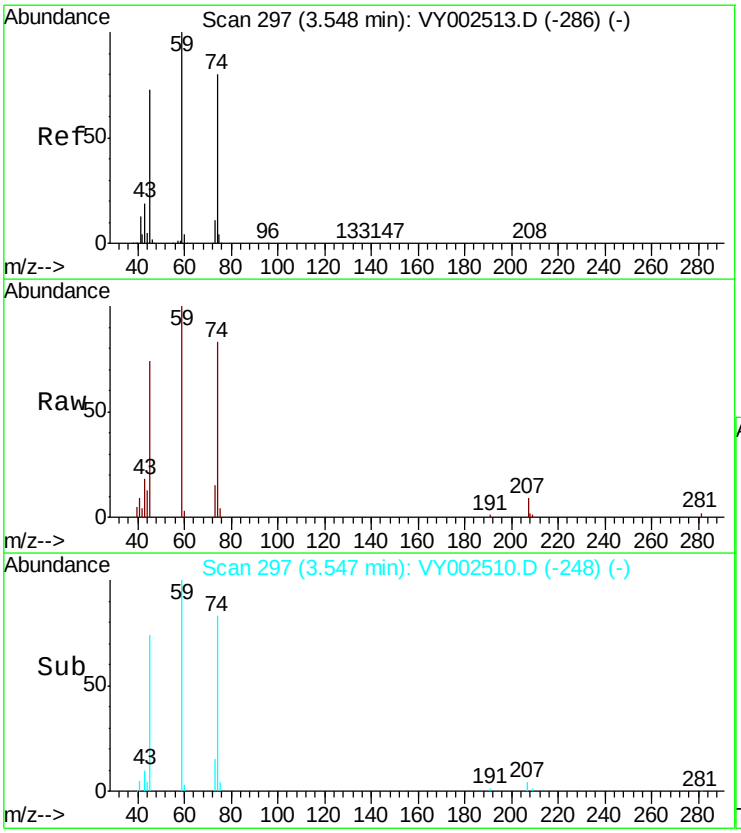
#7
Trichlorofluoromethane
Concen: 4.998 ug/l
RT: 3.15 min Scan# 231
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:101 Resp: 27078

Ion	Ratio	Lower	Upper
101	100		
103	61.7	51.4	77.0

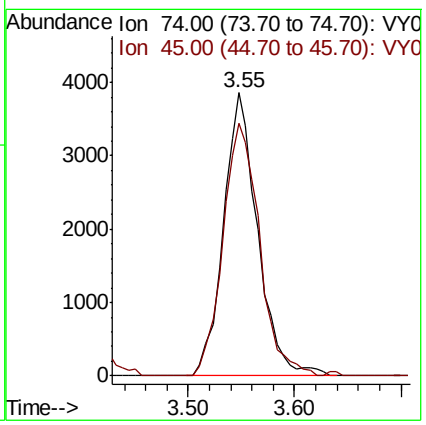


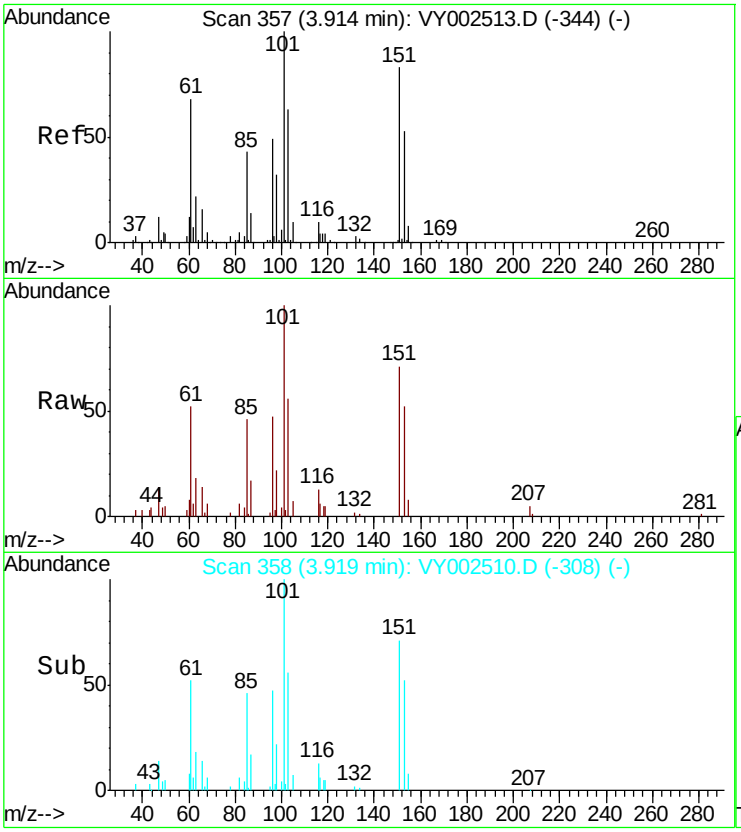


#8
Diethyl Ether
Concen: 4.734 ug/l
RT: 3.55 min Scan# 297
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 74 Resp: 8619

Ion	Ratio	Lower	Upper
74	100		
45	95.8	46.2	138.5



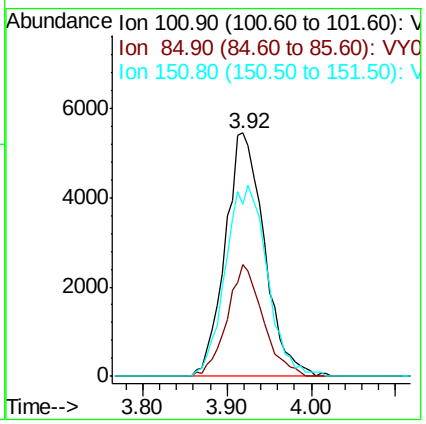


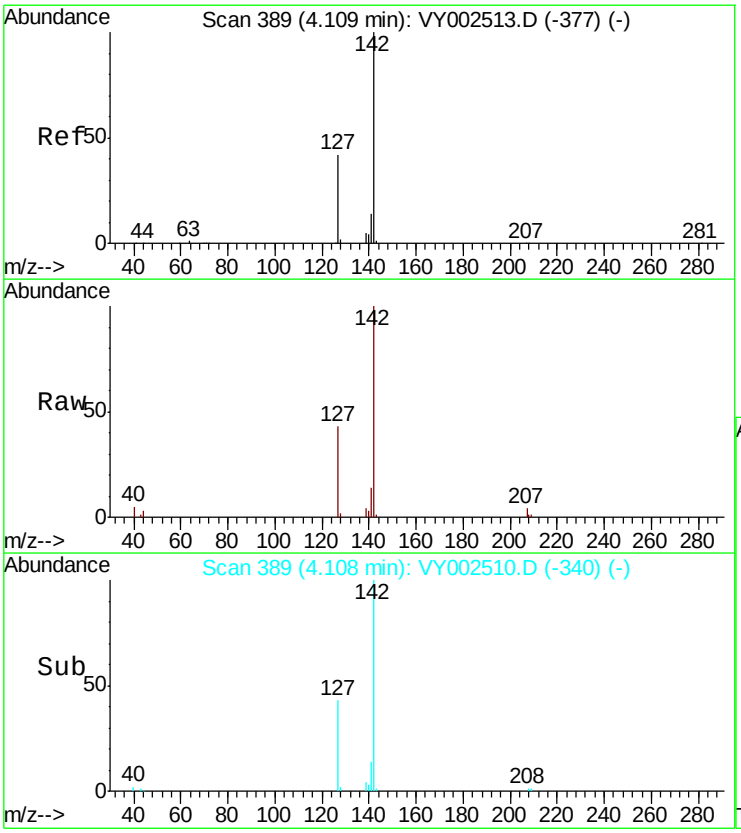
#9
1,1,2-Trichlorotrifluoroethane
Concen: 5.194 ug/l
RT: 3.92 min Scan# 358
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:101 Resp: 17198

Ion	Ratio	Lower	Upper
101	100		
85	42.1	33.4	50.2
151	83.5	66.8	100.2

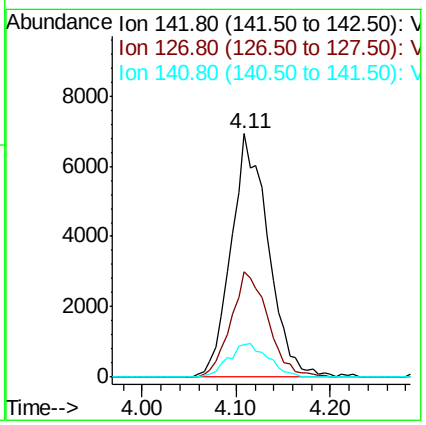


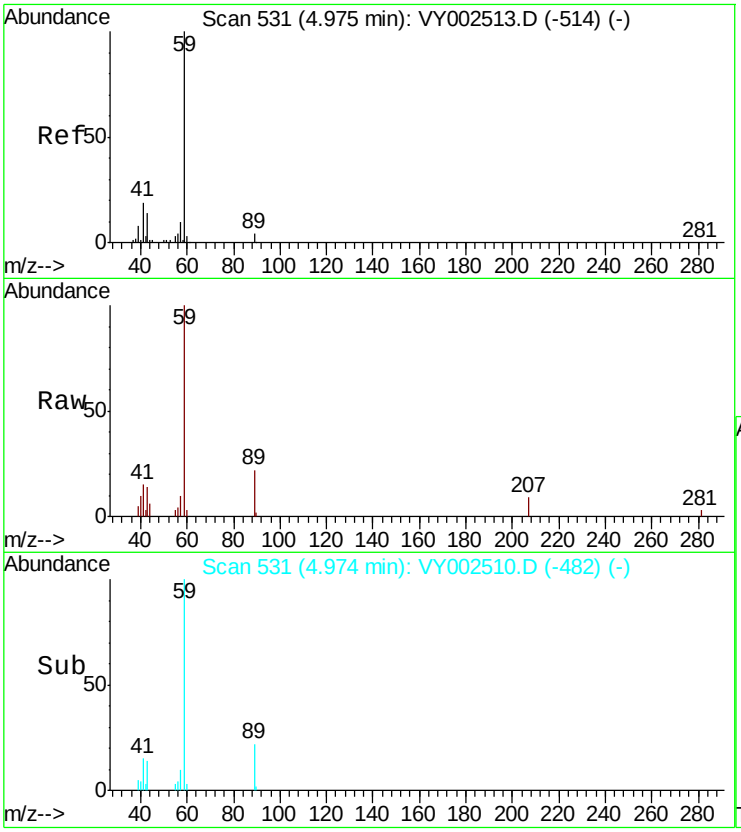


#10
Methyl Iodide
Concen: 4.217 ug/l
RT: 4.11 min Scan# 389
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:142 Resp: 19021

Ion	Ratio	Lower	Upper
142	100		
127	43.2	33.7	50.5
141	14.7	11.4	17.0



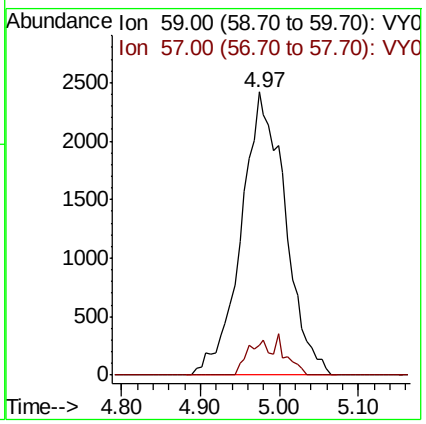


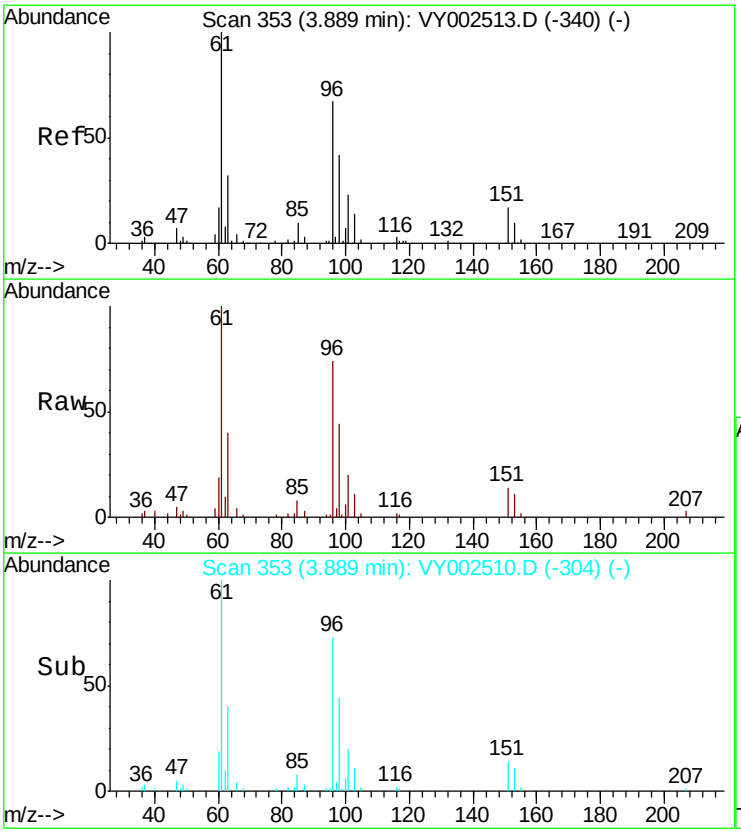
#11
Tert butyl alcohol
Concen: 29.125 ug/l
RT: 4.97 min Scan# 531
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 59 Resp: 9414

Ion	Ratio	Lower	Upper
59	100		
57	6.4	7.8	11.6#

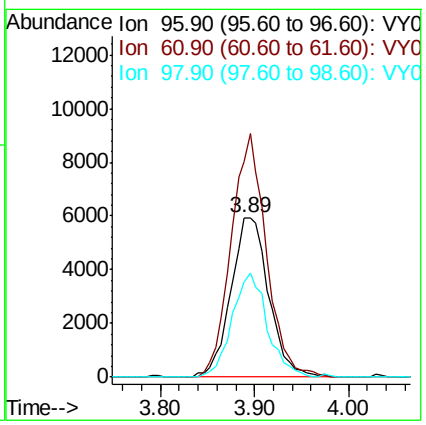


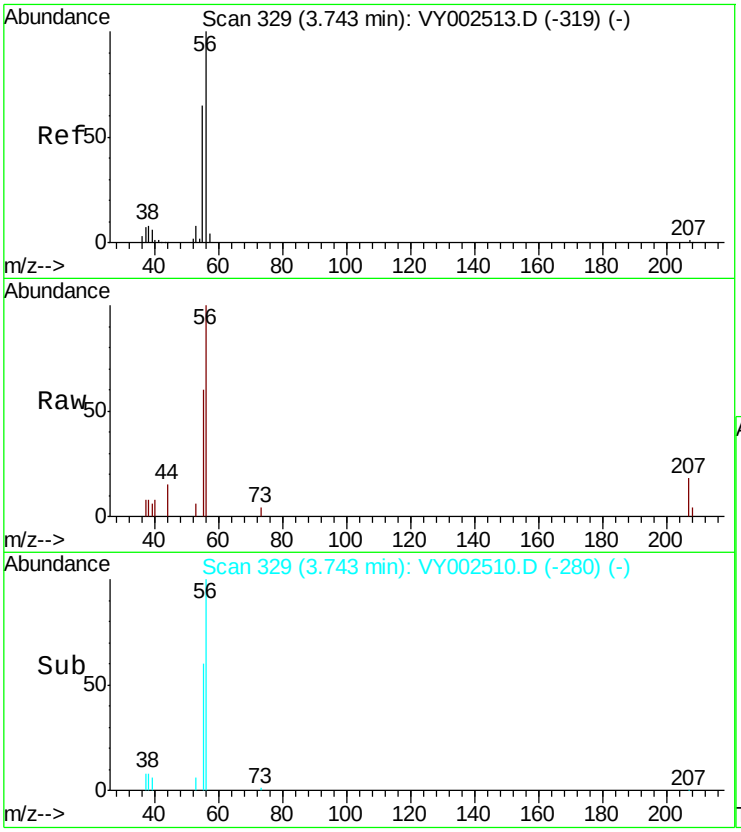


#12
1,1-Dichloroethene
Concen: 5.178 ug/l
RT: 3.89 min Scan# 353
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 96 Resp: 16655

Ion	Ratio	Lower	Upper
96	100		
61	134.9	118.8	178.2
98	59.3	49.6	74.4



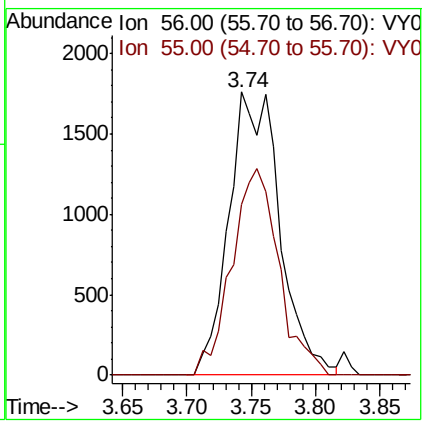


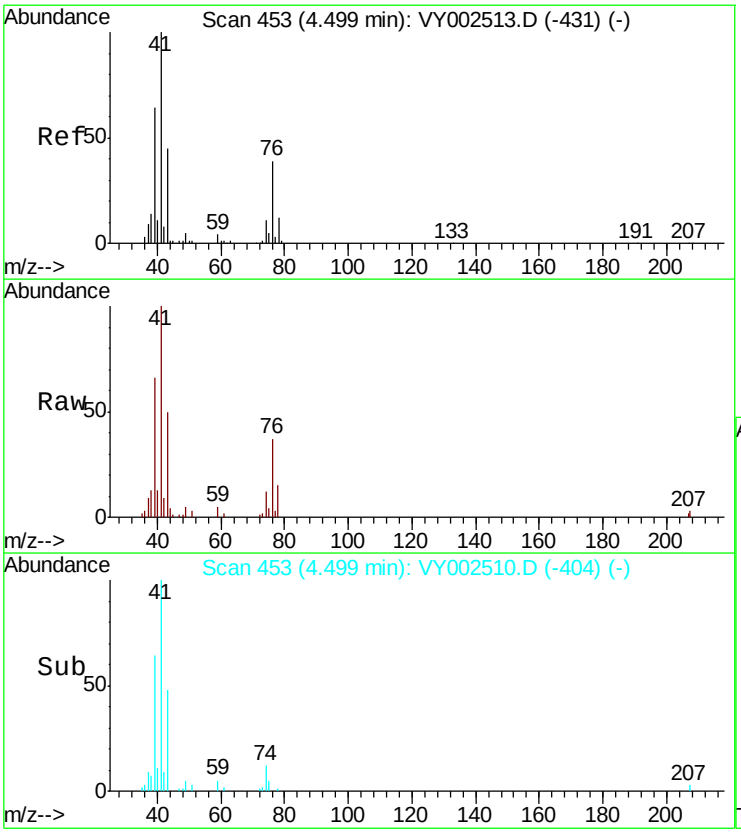
#13
Acrolein
Concen: 21.637 ug/l
RT: 3.74 min Scan# 329
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 56 Resp: 4836

Ion	Ratio	Lower	Upper
56	100		
55	67.4	53.8	80.6

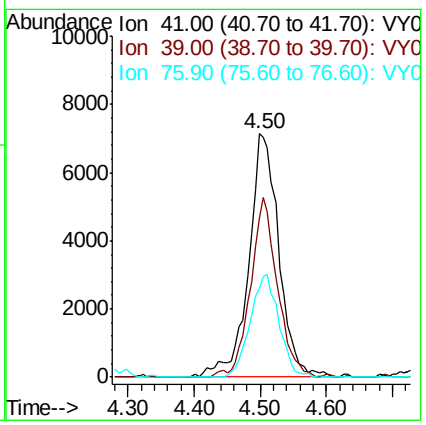


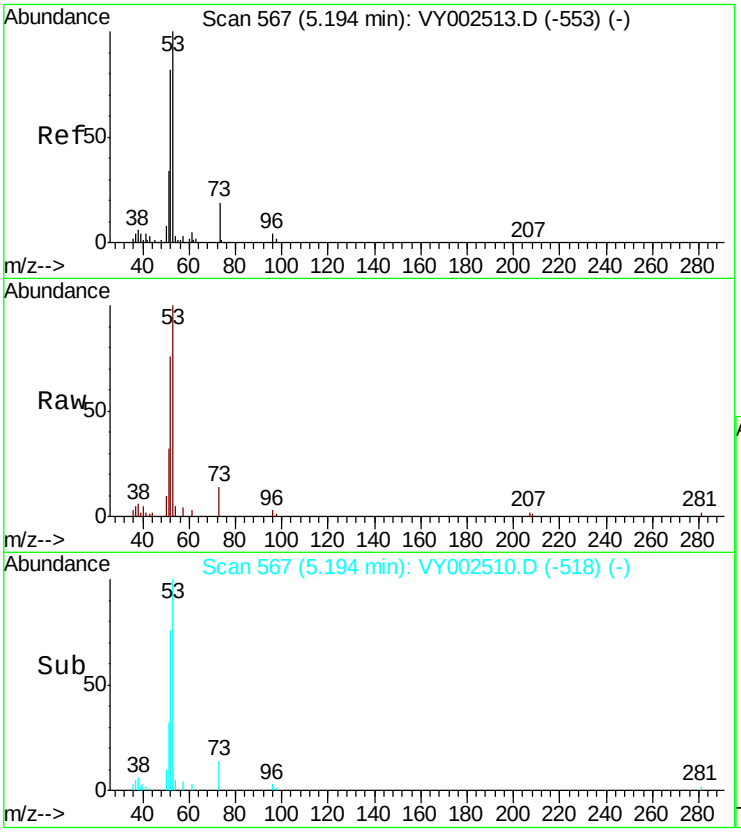


#14
Allyl chloride
Concen: 4.822 ug/l
RT: 4.50 min Scan# 453
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 41 Resp: 22598

Ion	Ratio	Lower	Upper
41	100		
39	66.1	51.8	77.6
76	40.0	31.7	47.5



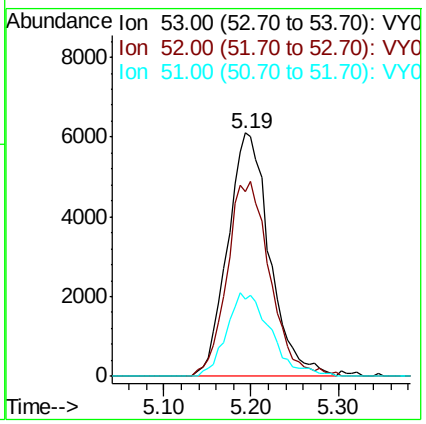


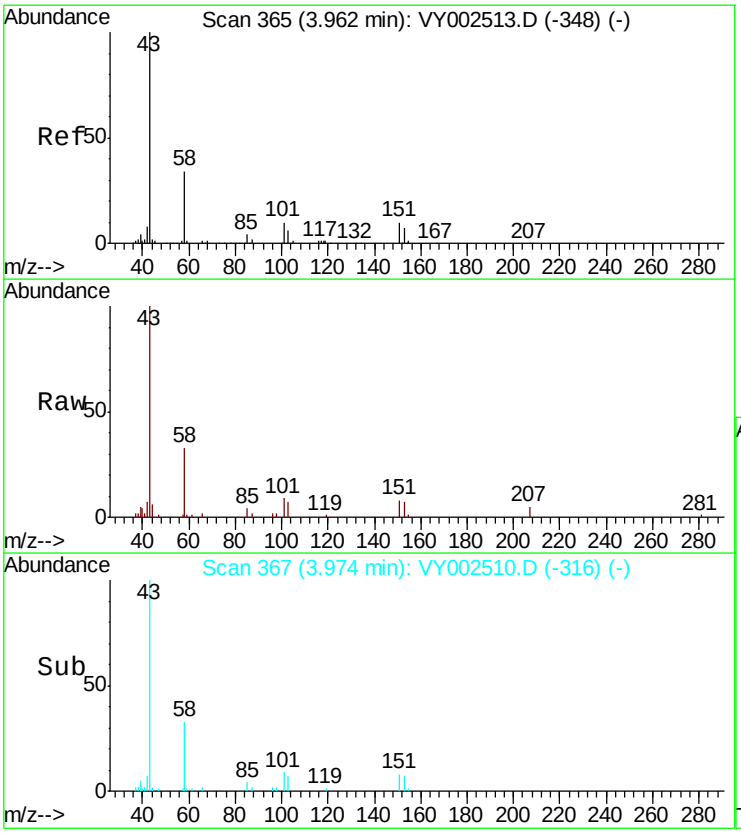
#15
Acrylonitrile
Concen: 23.719 ug/l
RT: 5.19 min Scan# 567
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 53 Resp: 20364

Ion	Ratio	Lower	Upper
53	100		
52	81.6	65.4	98.0
51	36.3	28.7	43.1

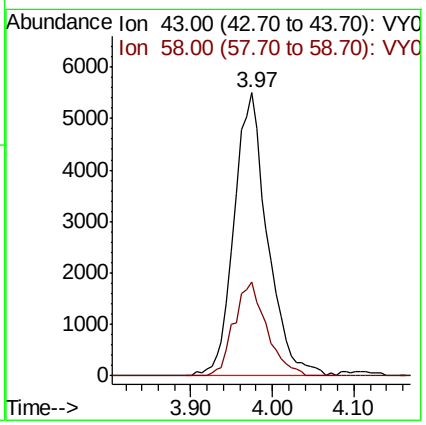


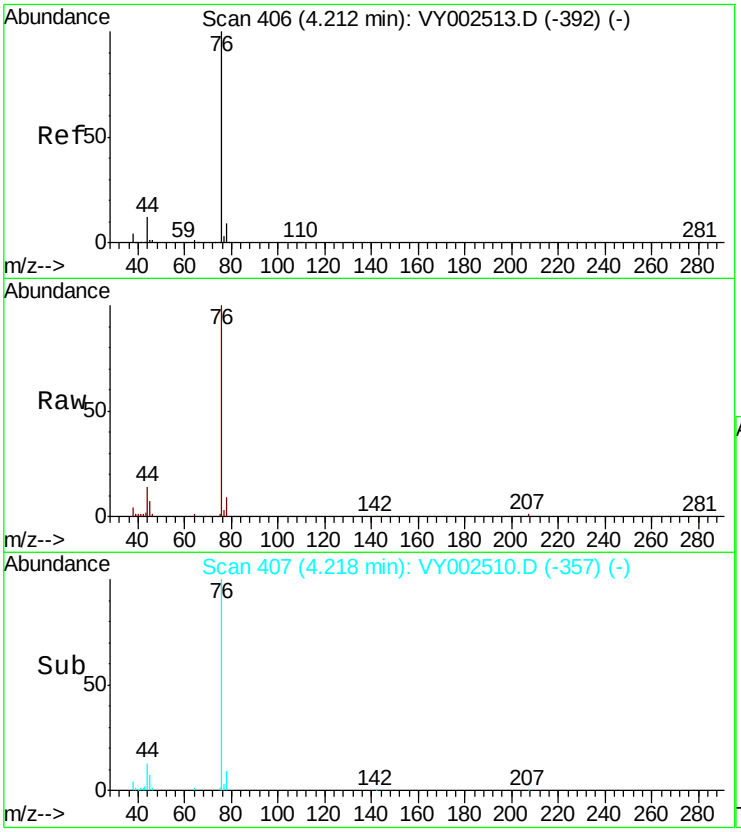


#16
Acetone
Concen: 24.054 ug/l
RT: 3.97 min Scan# 367
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 43 Resp: 15596

Ion	Ratio	Lower	Upper
43	100		
58	33.0	26.9	40.3



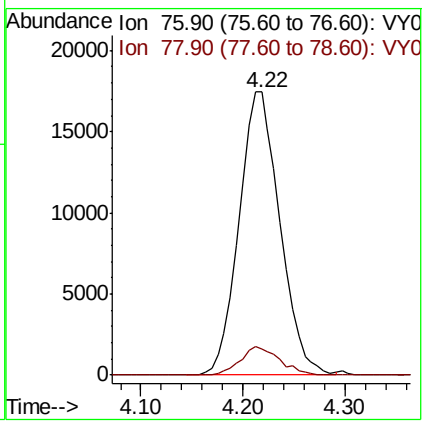


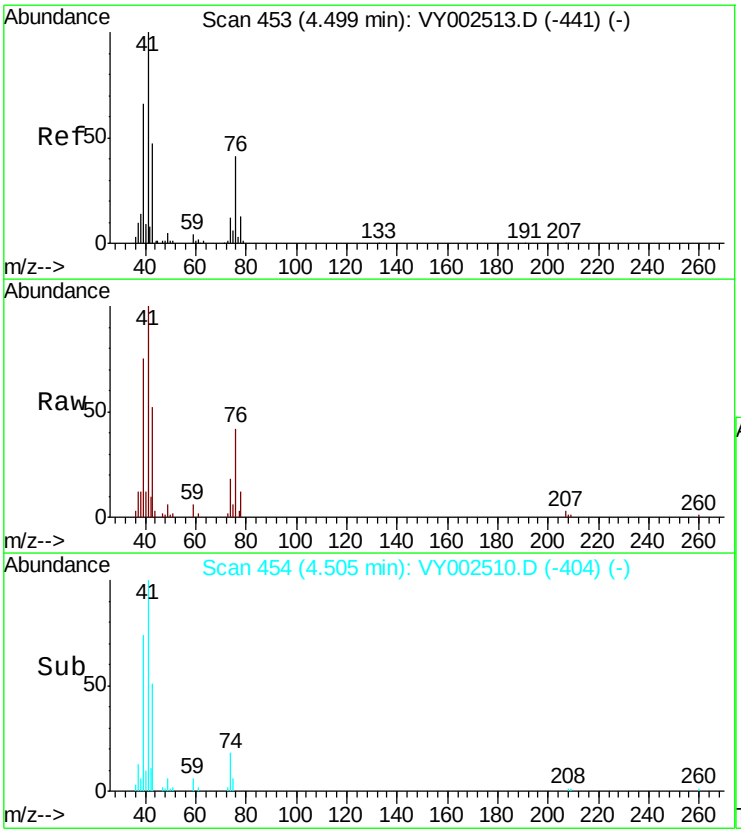
#17
Carbon Disulfide
Concen: 5.010 ug/l
RT: 4.22 min Scan# 407
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 76 Resp: 48484

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.4	11.2

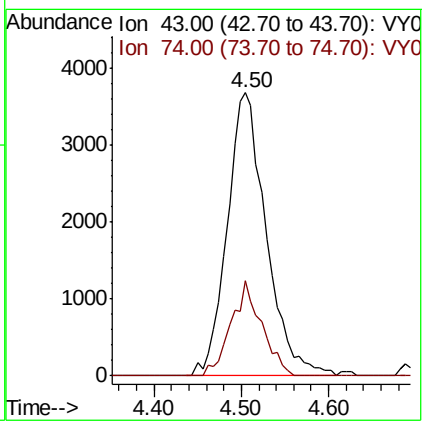


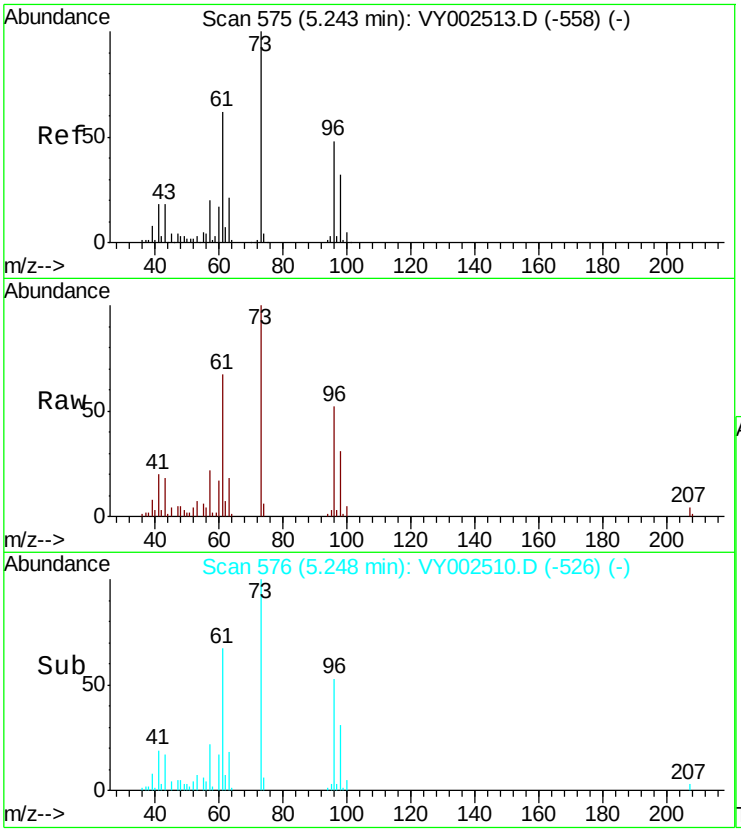


#18
Methyl Acetate
Concen: 5.254 ug/l
RT: 4.50 min Scan# 454
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 43 Resp: 11383

Ion	Ratio	Lower	Upper
43	100		
74	26.4	21.2	31.8



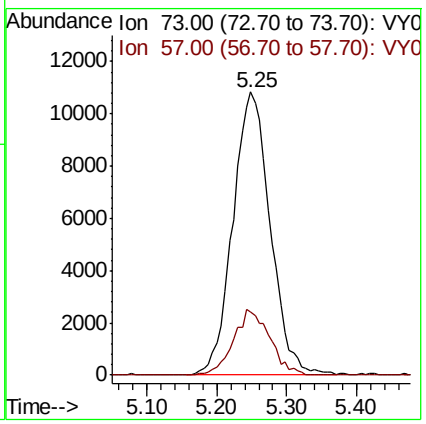


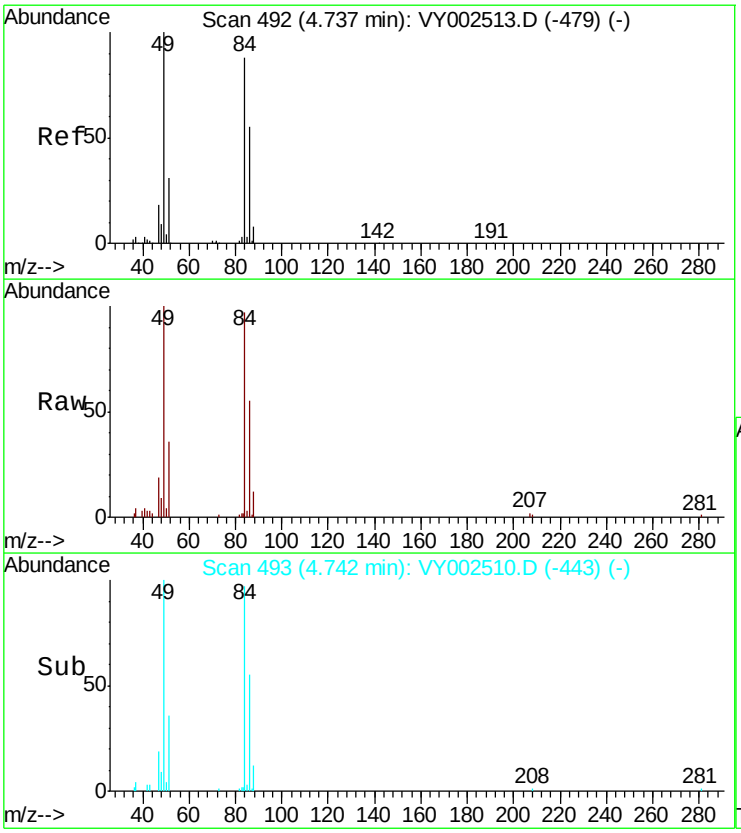
#19
Methyl tert-butyl Ether
Concen: 4.784 ug/l
RT: 5.25 min Scan# 576
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 73 Resp: 40150

Ion	Ratio	Lower	Upper
73	100		
57	22.2	16.3	24.5

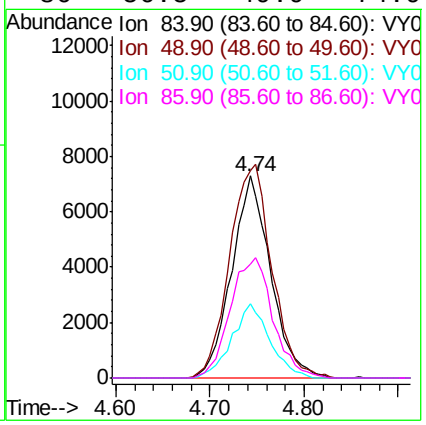


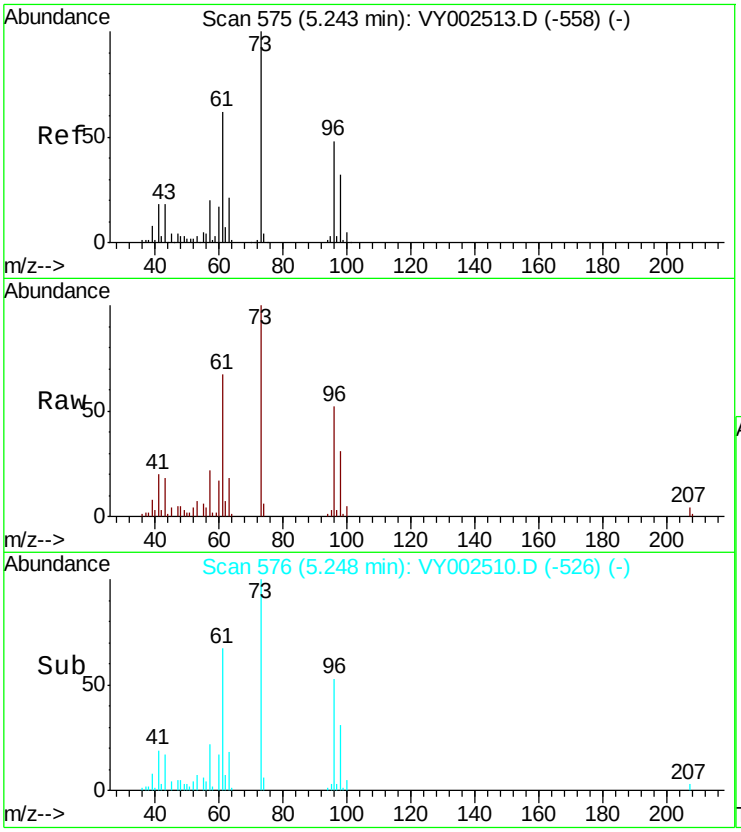


#20
Methylene Chloride
Concen: 5.806 ug/l
RT: 4.74 min Scan# 493
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 84 Resp: 21052

Ion	Ratio	Lower	Upper
84	100		
49	102.6	90.5	135.7
51	37.0	28.3	42.5
86	56.5	49.9	74.9



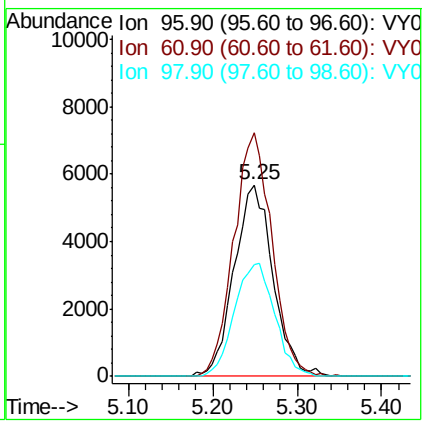


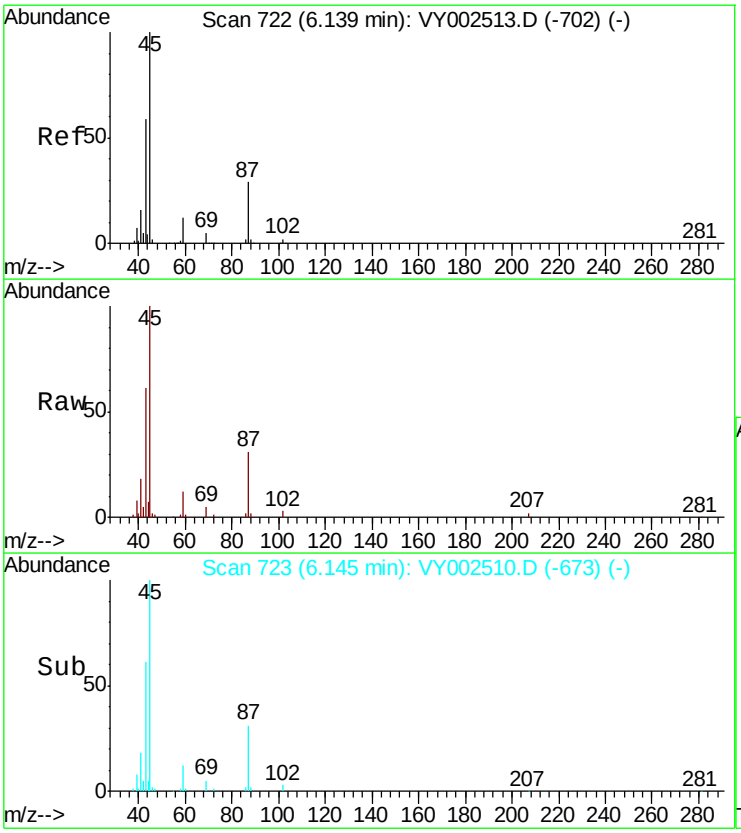
#21
trans-1,2-Dichloroethene
Concen: 5.047 ug/l
RT: 5.25 min Scan# 576
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 96 Resp: 17742

Ion	Ratio	Lower	Upper
96	100		
61	127.1	102.0	153.0
98	58.4	53.0	79.4

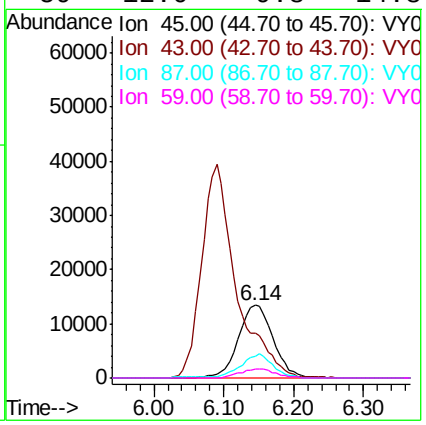


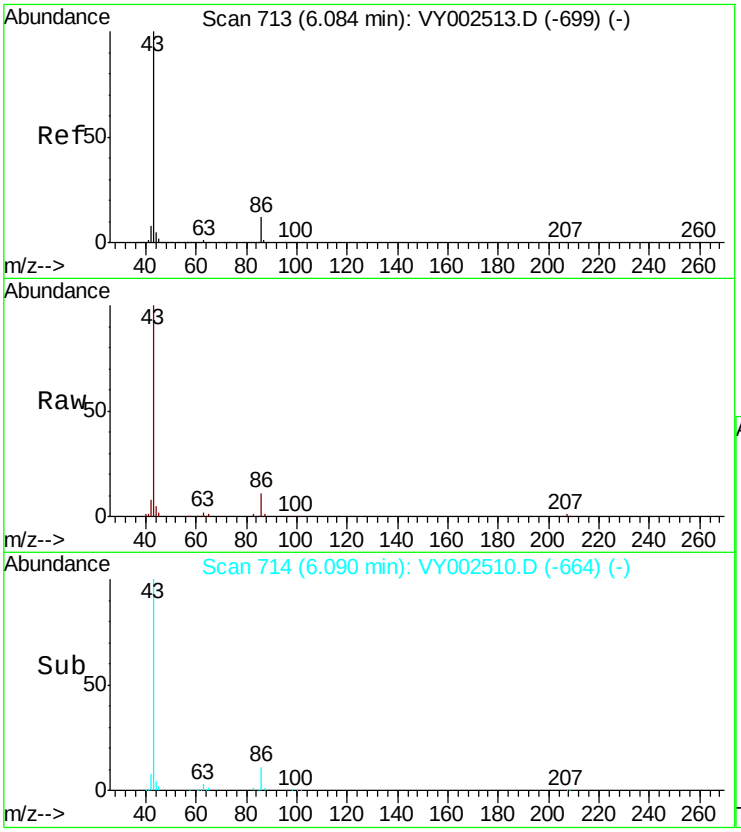


#22
Diisopropyl ether
Concen: 4.906 ug/l
RT: 6.14 min Scan# 723
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 45 Resp: 46520

Ion	Ratio	Lower	Upper
45	100		
43	60.4	47.4	71.0
87	30.7	24.0	36.0
59	12.0	9.8	14.8



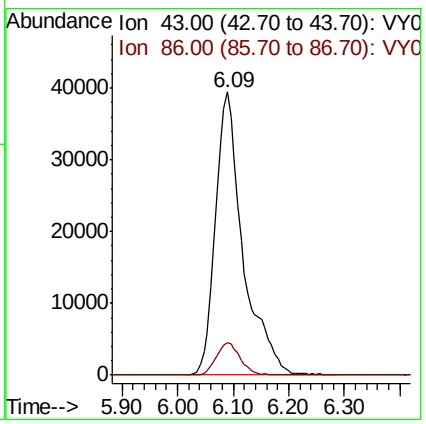


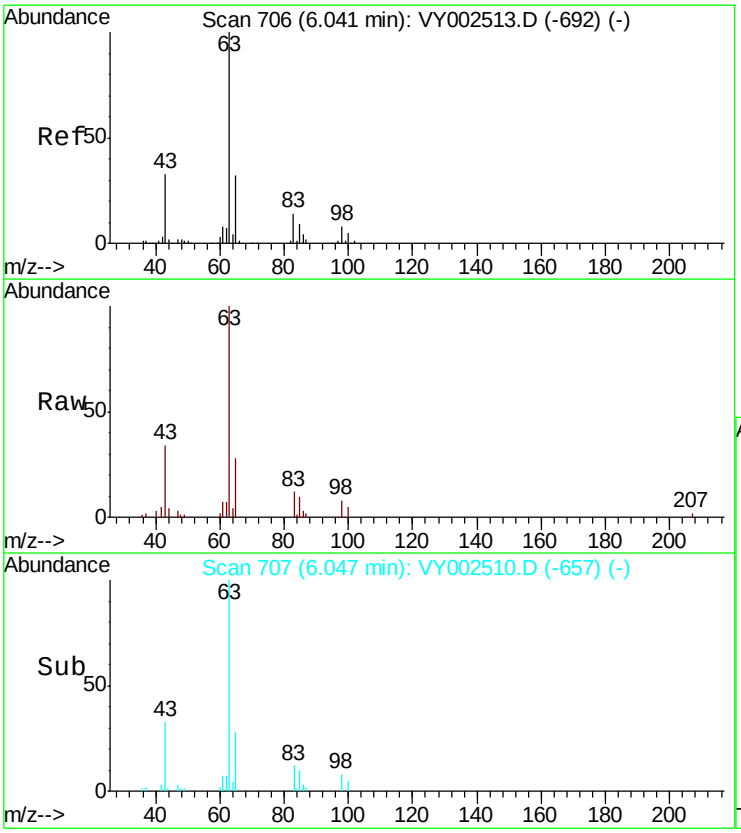
#23
Vinyl Acetate
Concen: 22.710 ug/l
RT: 6.09 min Scan# 714
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 43 Resp: 135431

Ion	Ratio	Lower	Upper
43	100		
86	11.4	9.8	14.6

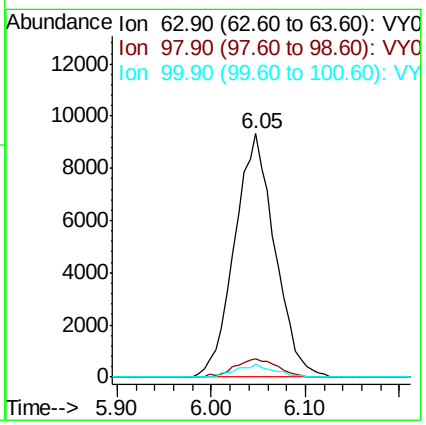


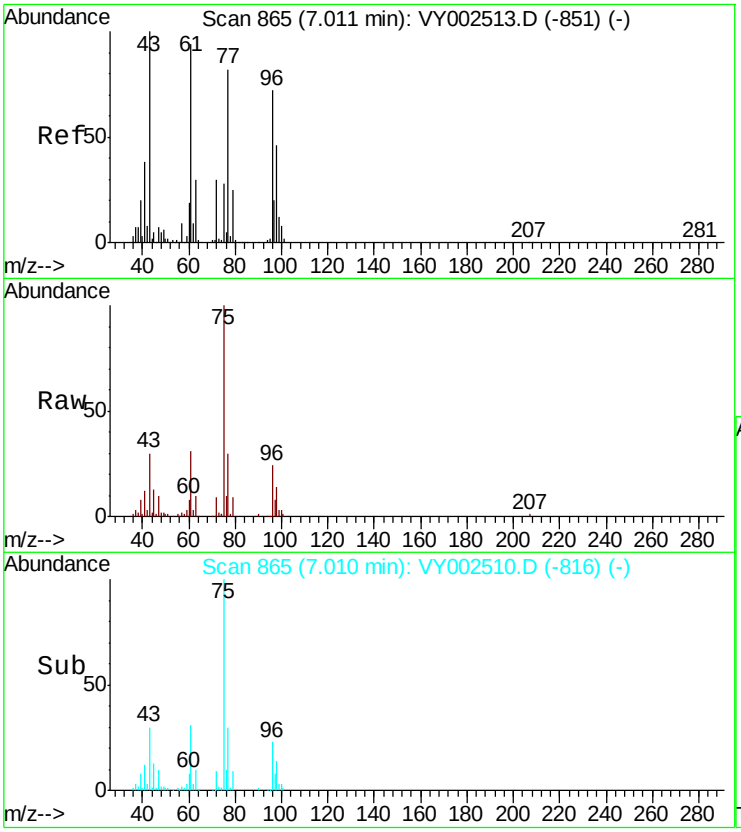


#24
1,1-Dichloroethane
Concen: 4.970 ug/l
RT: 6.05 min Scan# 707
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 63 Resp: 27879

Ion	Ratio	Lower	Upper
63	100		
98	7.5	3.9	11.7
100	5.5	2.4	7.2



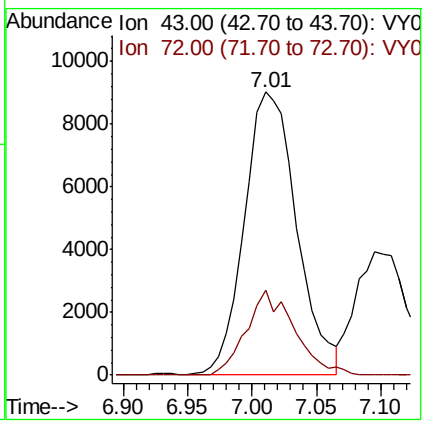


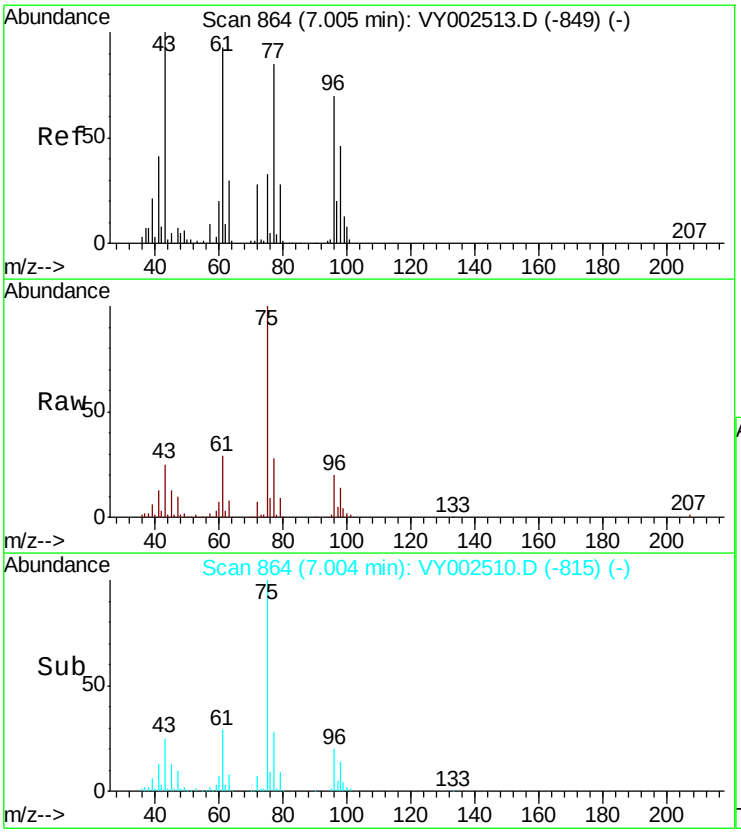
#25
2-Butanone
Concen: 24.044 ug/l
RT: 7.01 min Scan# 865
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 43 Resp: 25519

Ion	Ratio	Lower	Upper
43	100		
72	30.0	24.1	36.1

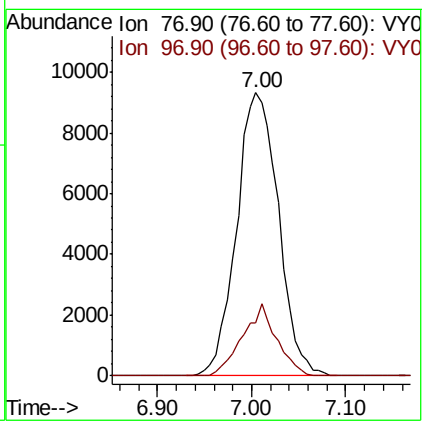


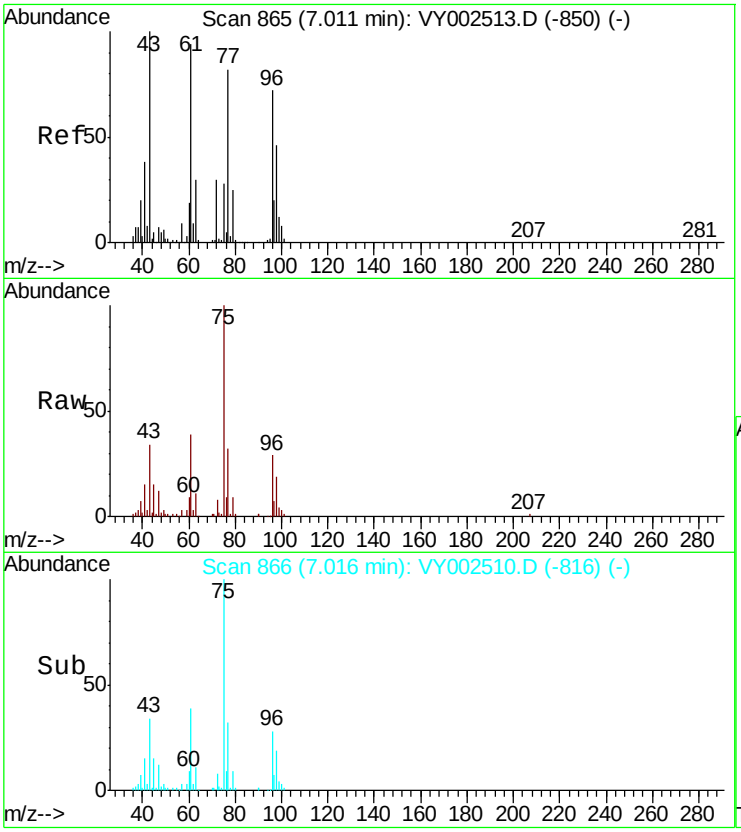


#26
2,2-Dichloropropane
Concen: 5.434 ug/l
RT: 7.00 min Scan# 864
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 77 Resp: 28976

Ion	Ratio	Lower	Upper
77	100		
97	20.8	11.9	35.5



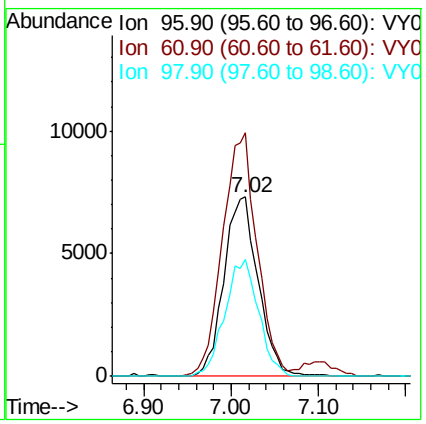


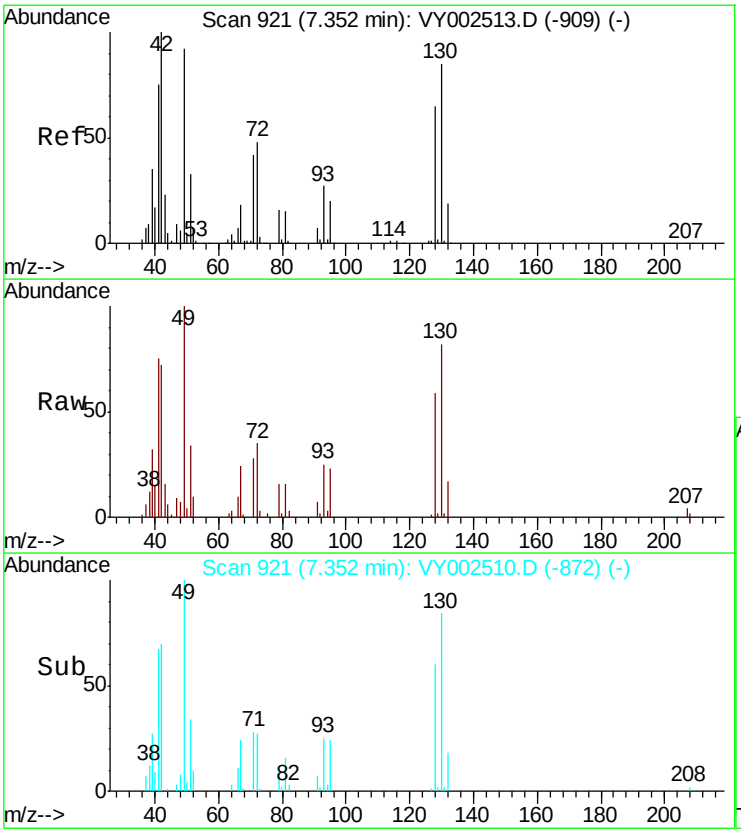
#27
cis-1,2-Dichloroethene
Concen: 5.118 ug/l
RT: 7.02 min Scan# 866
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 96 Resp: 19910

Ion	Ratio	Lower	Upper
96	100		
61	136.6	0.0	266.6
98	63.8	0.0	129.2

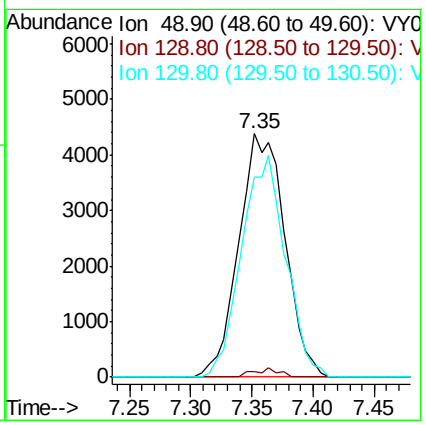


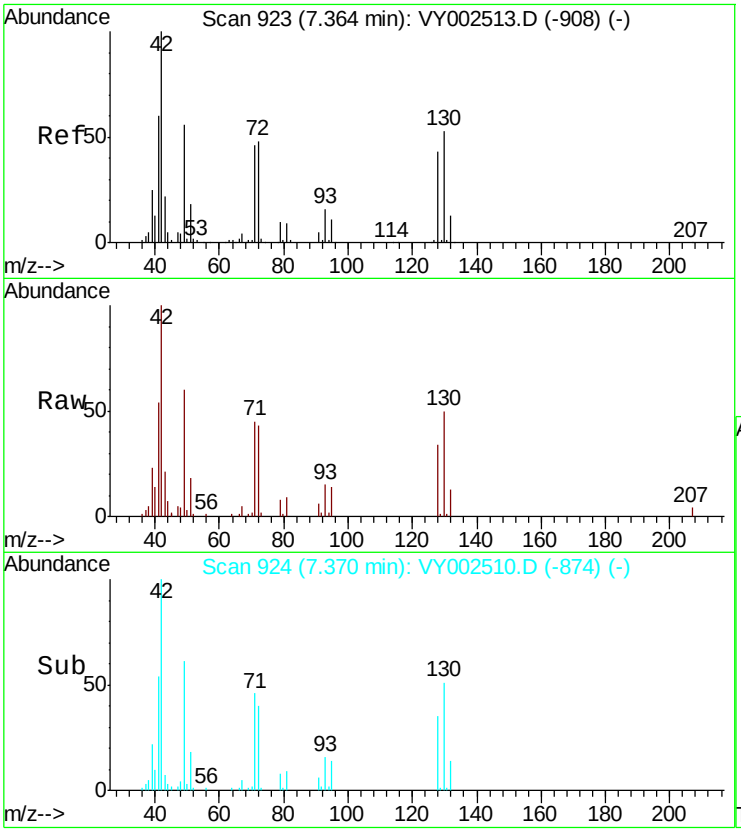


#28
Bromochloromethane
Concen: 4.984 ug/l
RT: 7.35 min Scan# 921
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 49 Resp: 11455

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.8
130	87.1	72.5	108.7



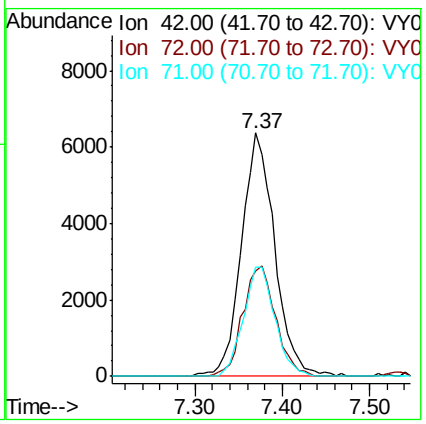


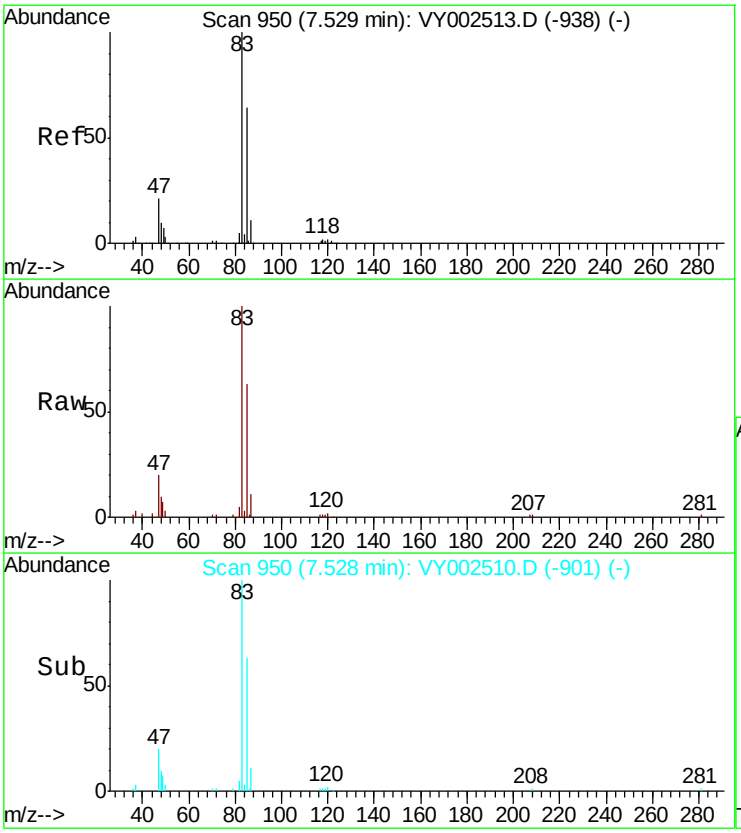
#29
Tetrahydrofuran
Concen: 23.928 ug/l
RT: 7.37 min Scan# 924
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 42 Resp: 16802

Ion	Ratio	Lower	Upper
42	100		
72	44.8	37.4	56.2
71	42.7	35.0	52.4

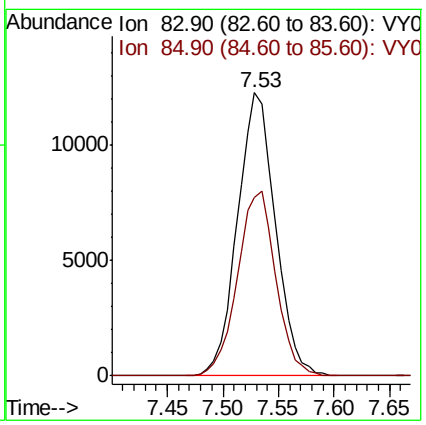


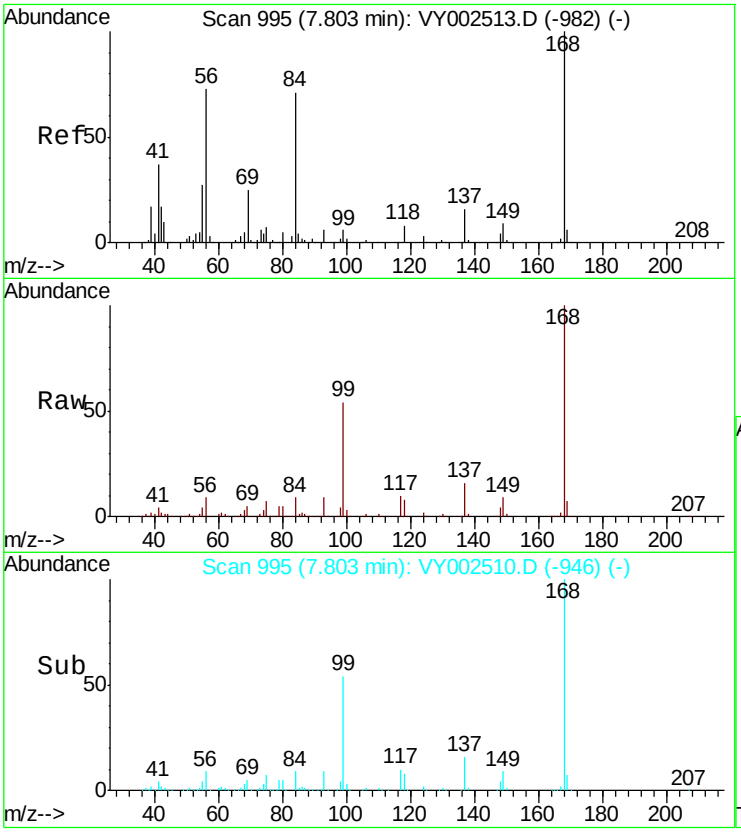


#30
Chloroform
Concen: 4.981 ug/l
RT: 7.53 min Scan# 950
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 83 Resp: 29054

Ion	Ratio	Lower	Upper
83	100		
85	63.0	51.5	77.3



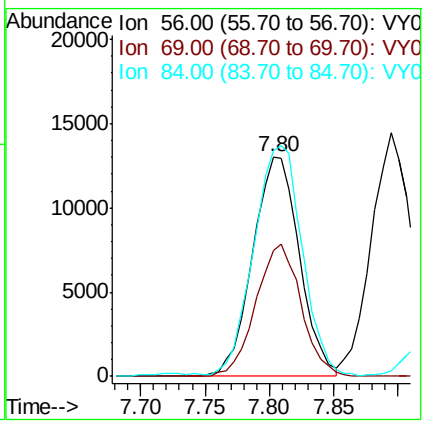


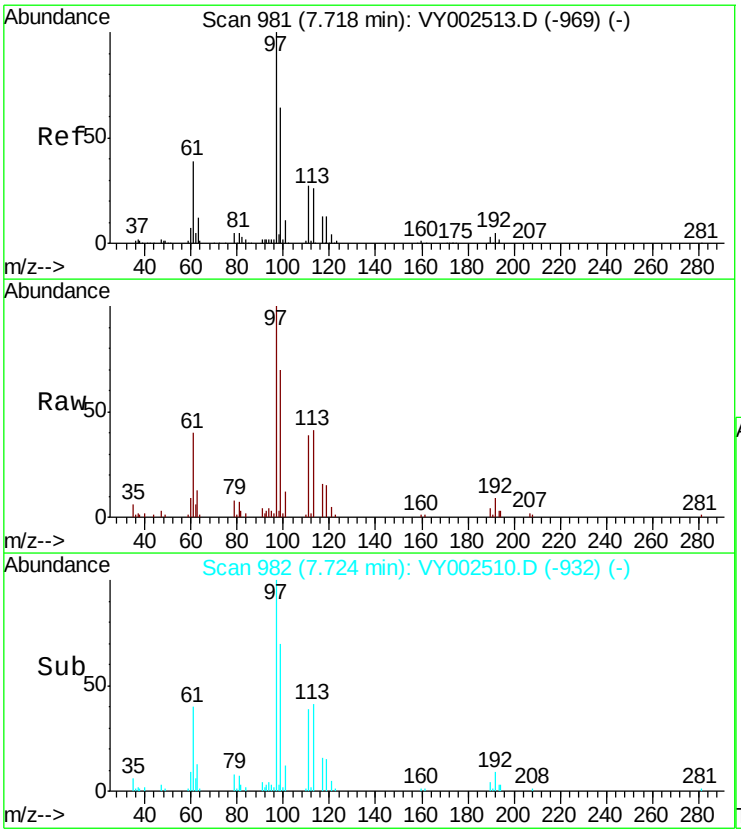
#31
Cyclohexane
Concen: 5.799 ug/l
RT: 7.80 min Scan# 995
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 56 Resp: 32747

Ion	Ratio	Lower	Upper
56	100		
69	57.5	27.6	41.4#
84	101.9	77.7	116.5

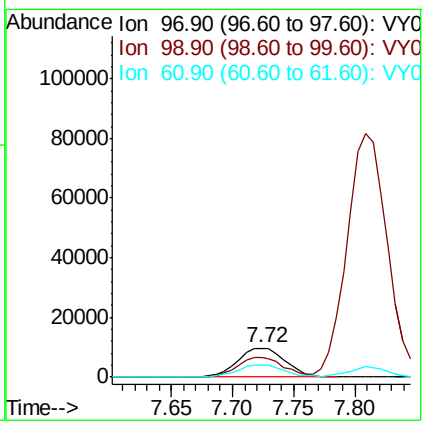


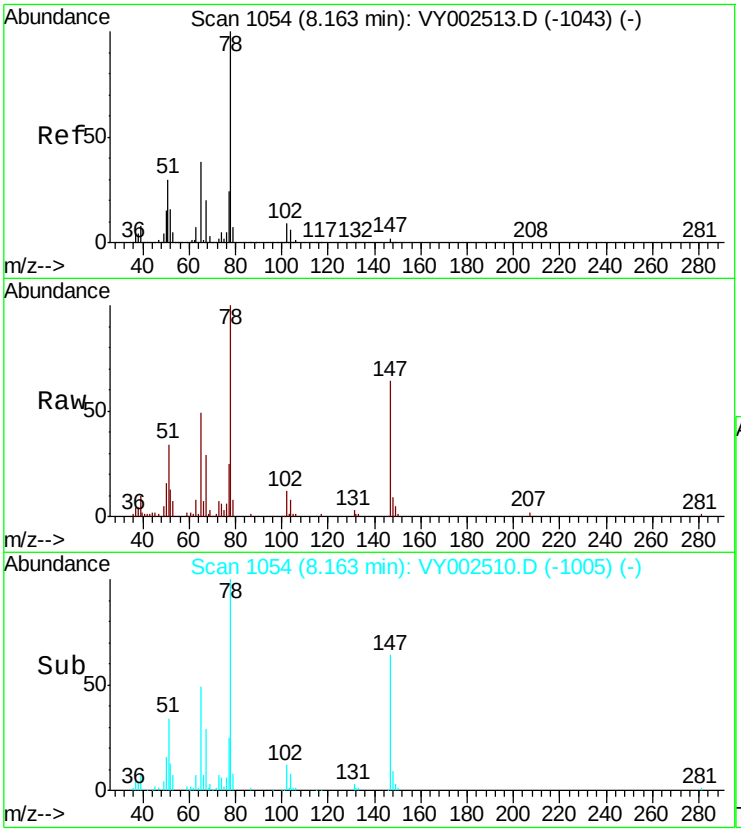


#32
1,1,1-Trichloroethane
Concen: 4.837 ug/l
RT: 7.72 min Scan# 982
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 97 Resp: 26222

Ion	Ratio	Lower	Upper
97	100		
99	66.0	51.9	77.9
61	40.5	31.0	46.6



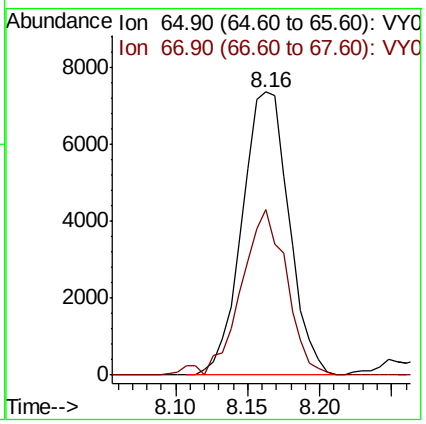


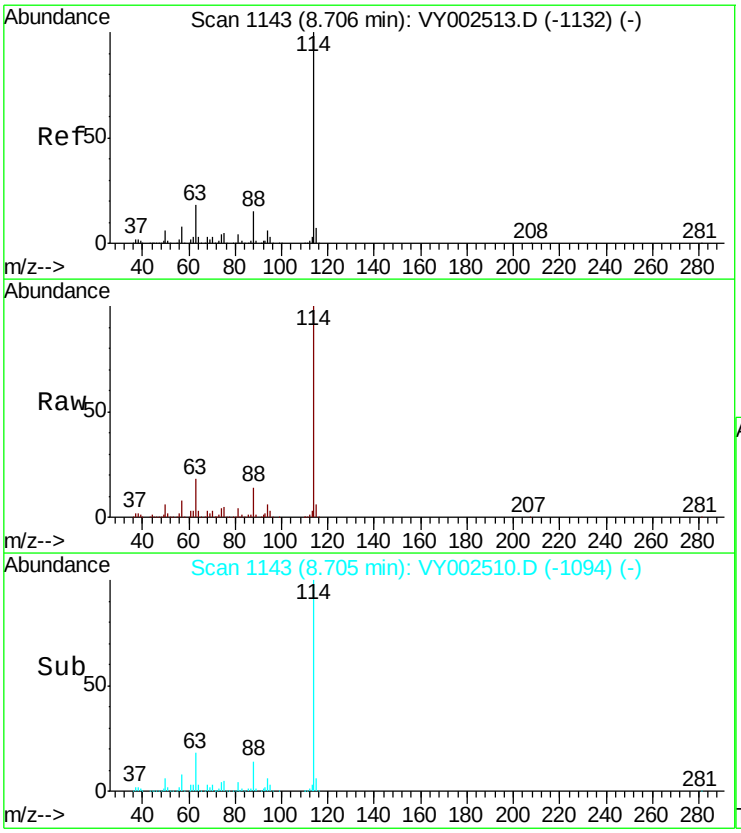
#33
1,2-Dichloroethane-d4
Concen: 5.288 ug/l
RT: 8.16 min Scan# 1054
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 65 Resp: 16613

Ion	Ratio	Lower	Upper
65	100		
67	56.8	0.0	107.2

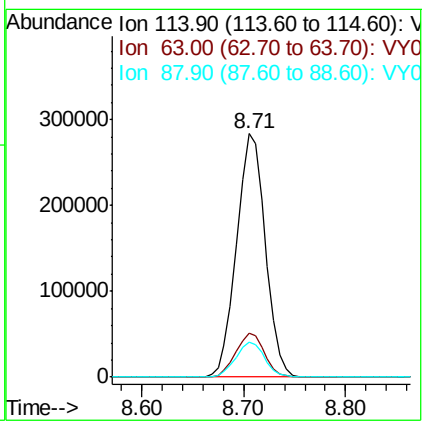


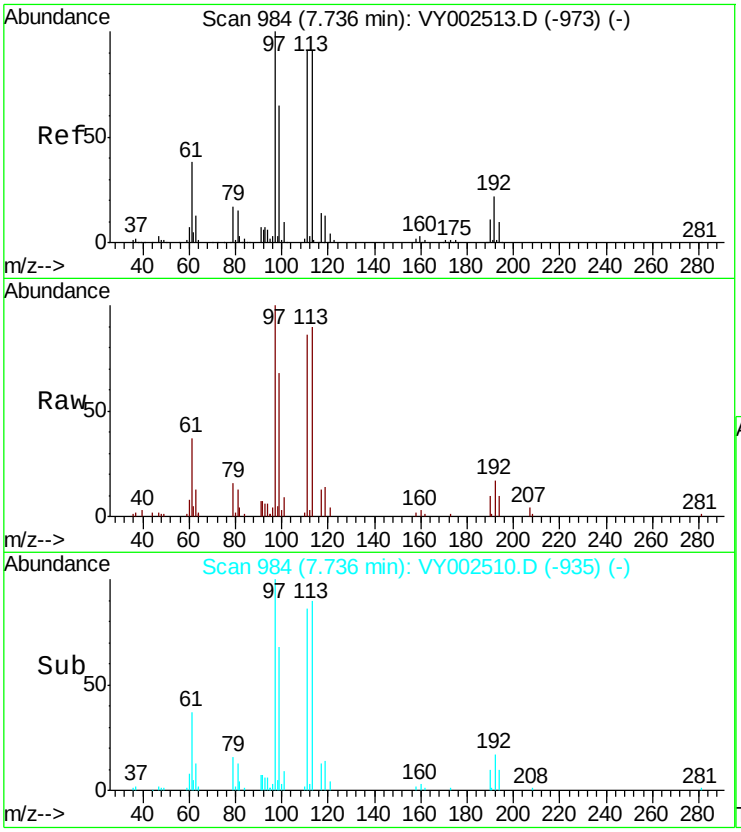


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.71 min Scan# 1143
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:114 Resp: 555461

Ion	Ratio	Lower	Upper
114	100		
63	17.8	0.0	36.4
88	14.2	0.0	29.6



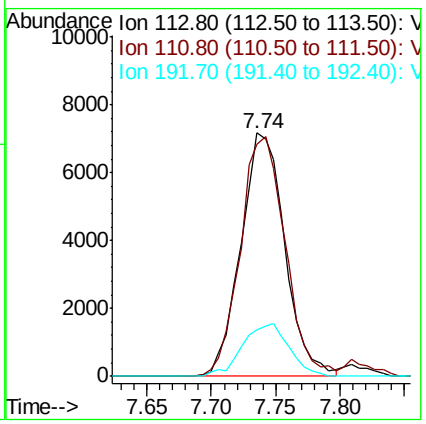


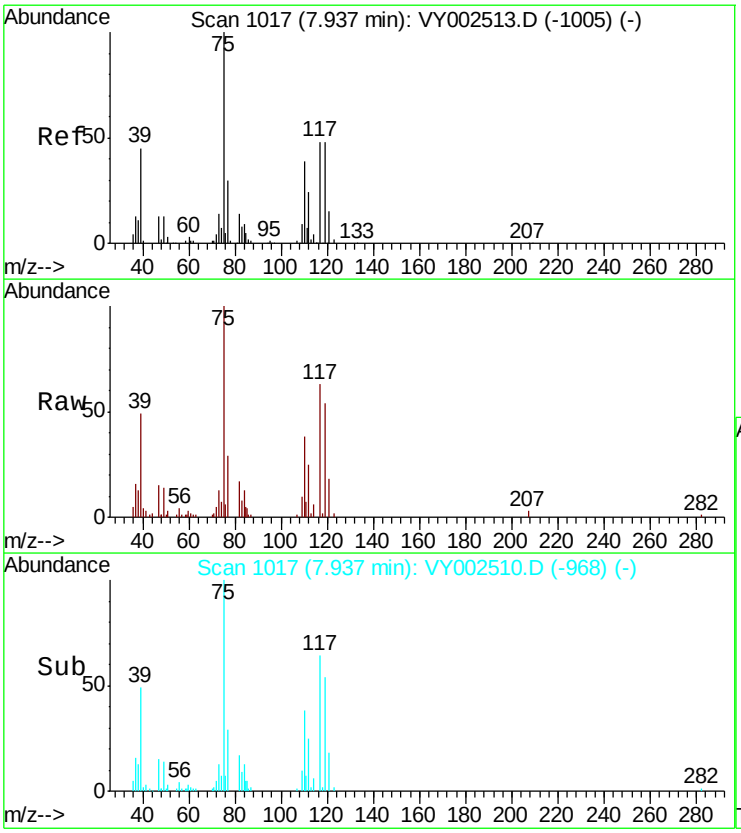
#35
Dibromofluoromethane
Concen: 5.331 ug/l
RT: 7.74 min Scan# 984
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:113 Resp: 16934

Ion	Ratio	Lower	Upper
113	100		
111	100.5	81.8	122.6
192	23.0	18.2	27.4

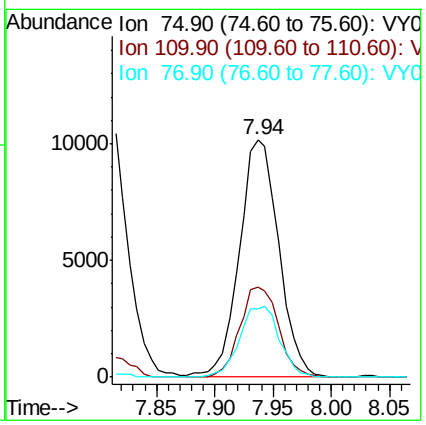


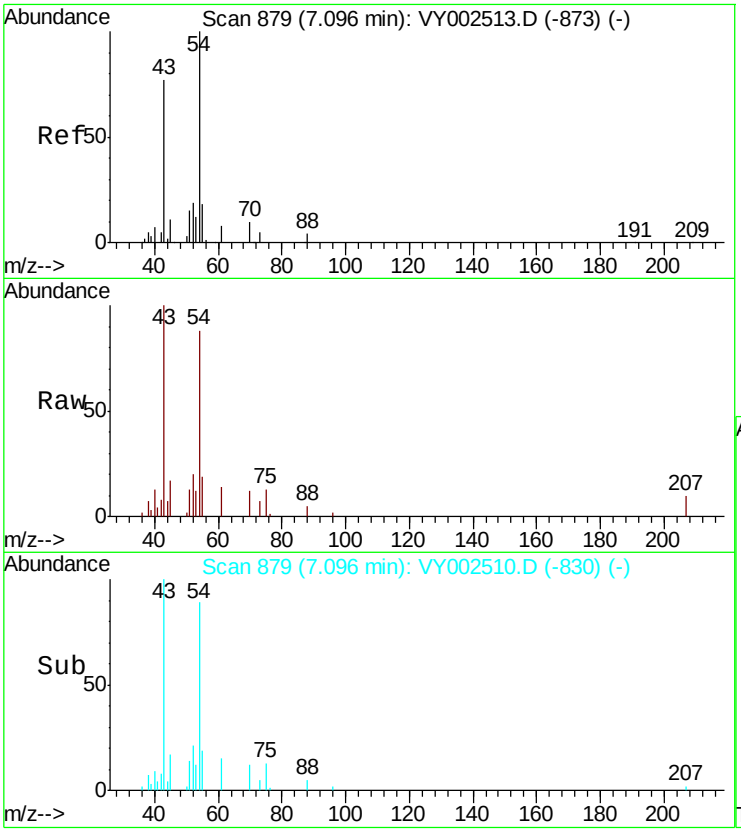


#36
1,1-Dichloropropene
Concen: 5.149 ug/l
RT: 7.94 min Scan# 1017
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 75 Resp: 23978

Ion	Ratio	Lower	Upper
75	100		
110	37.2	19.1	57.3
77	30.2	24.6	37.0



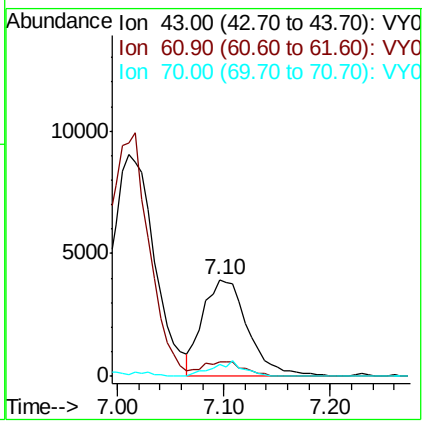


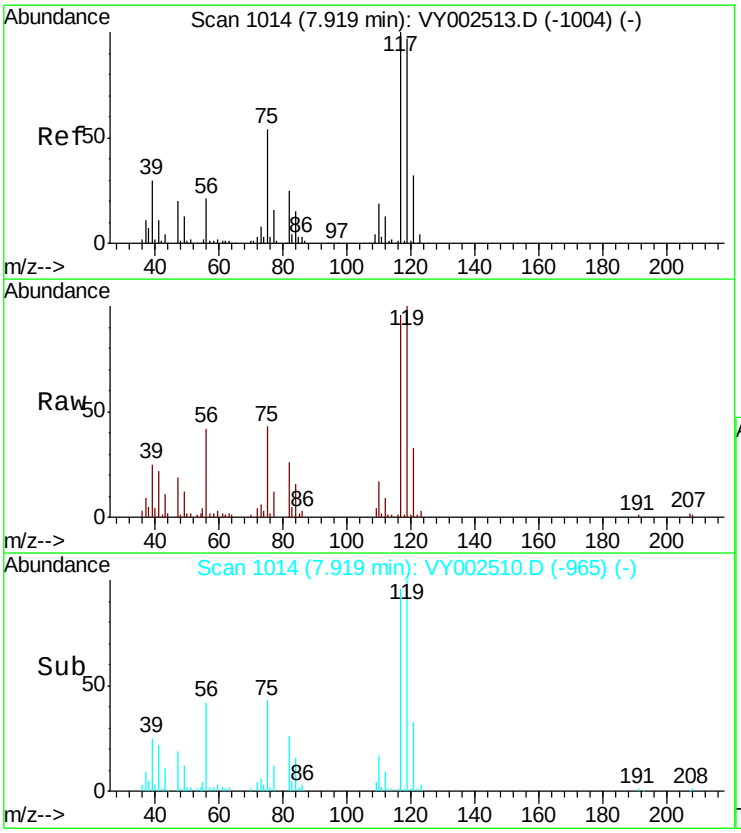
#37
Ethyl Acetate
Concen: 4.831 ug/l
RT: 7.10 min Scan# 879
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 43 Resp: 11560

Ion	Ratio	Lower	Upper
43	100		
61	12.3	11.6	17.4
70	10.9	9.0	13.6

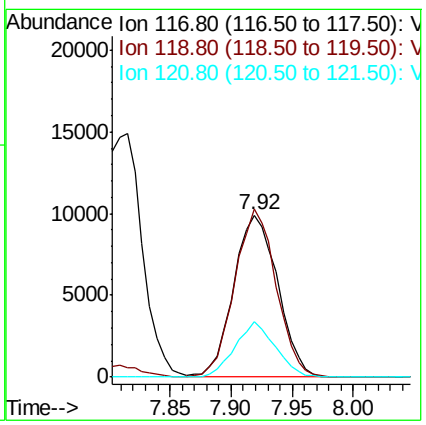


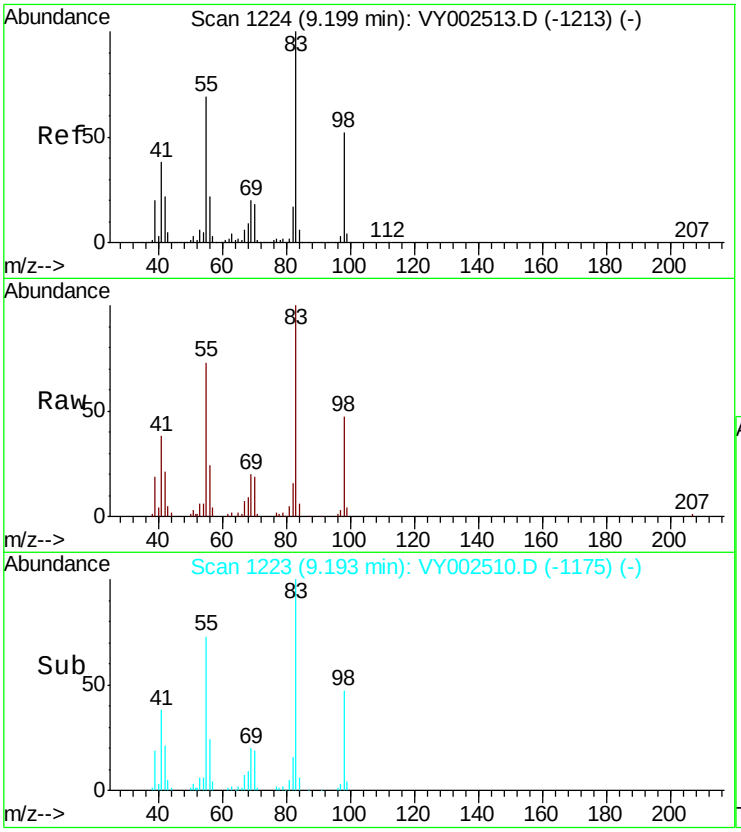


#38
Carbon Tetrachloride
Concen: 4.900 ug/l
RT: 7.92 min Scan# 1014
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:117 Resp: 24909

Ion	Ratio	Lower	Upper
117	100		
119	104.1	77.1	115.7
121	34.3	25.2	37.8



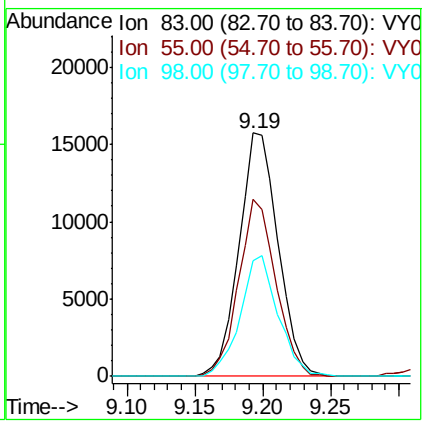


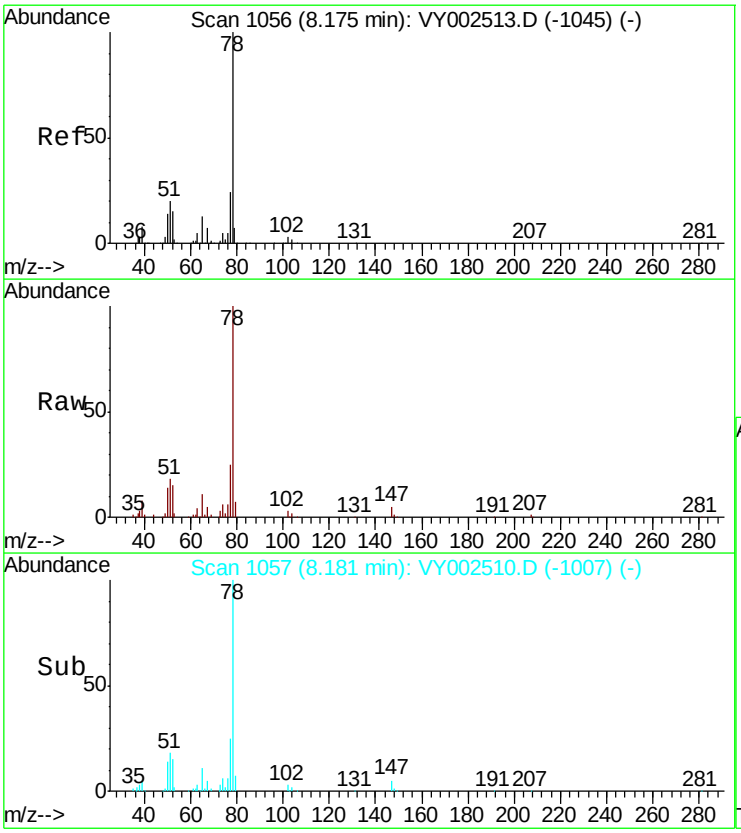
#39
Methylcyclohexane
Concen: 5.141 ug/l
RT: 9.19 min Scan# 1223
Delta R.T. -0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 83 Resp: 31621

Ion	Ratio	Lower	Upper
83	100		
55	72.5	55.4	83.0
98	47.2	41.3	61.9

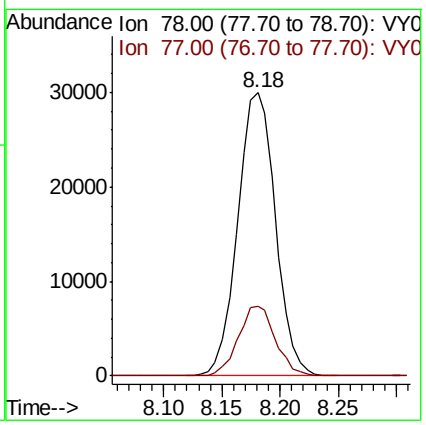


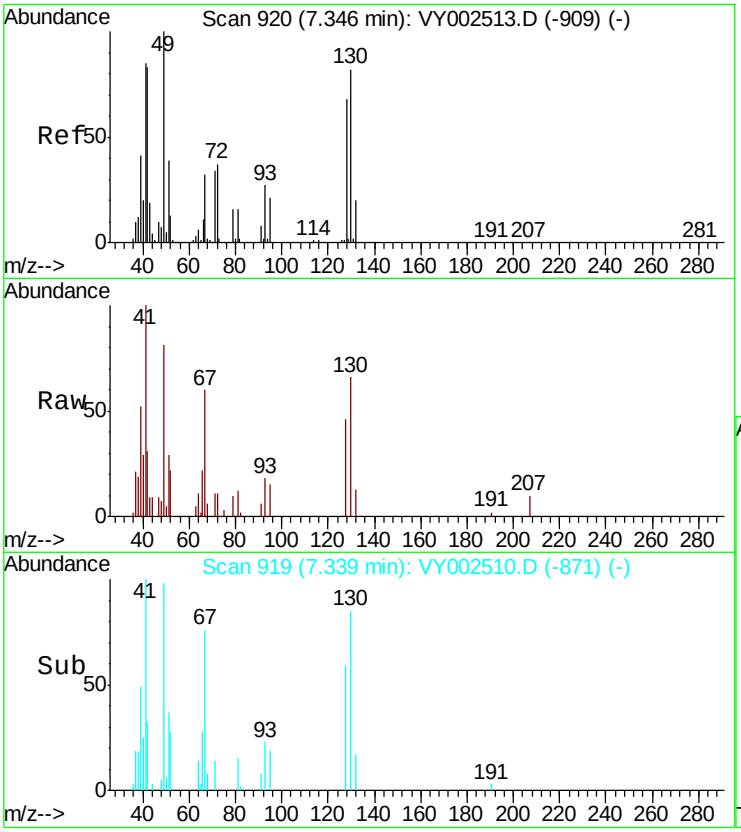


#40
Benzene
Concen: 5.039 ug/l
RT: 8.18 min Scan# 1057
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 78 Resp: 67765

Ion	Ratio	Lower	Upper
78	100		
77	24.6	19.2	28.8



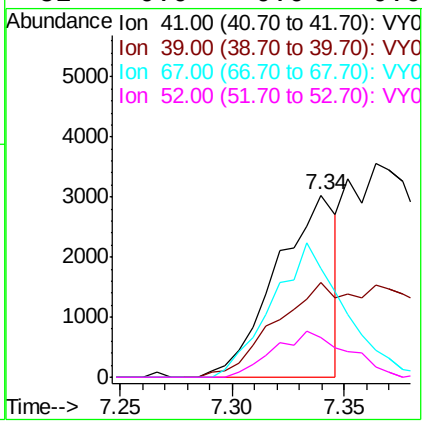


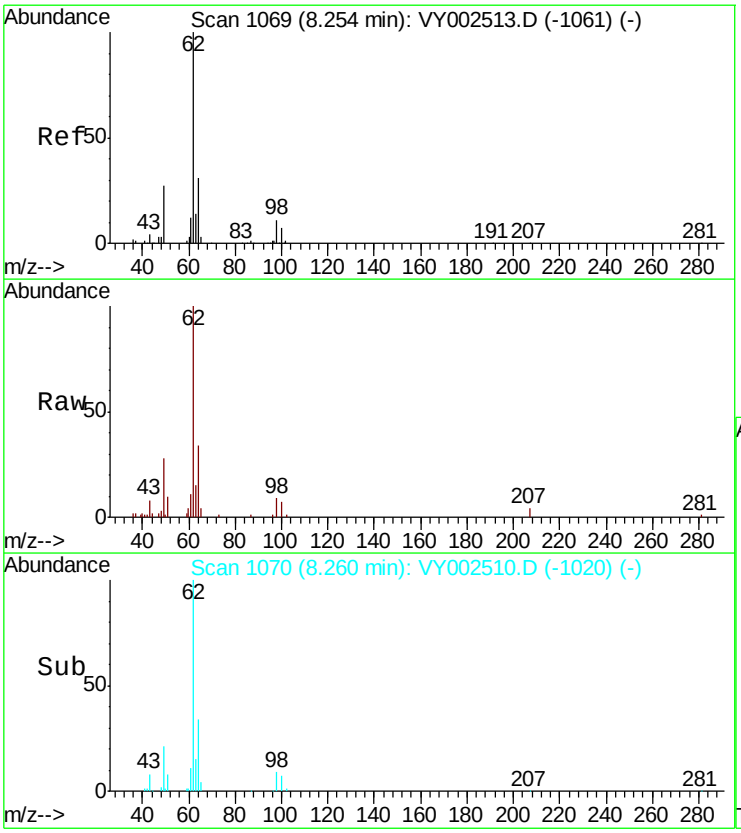
#41
Methacrylonitrile
Concen: 4.519 ug/l m
RT: 7.34 min Scan# 919
Delta R.T. -0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 41 Resp: 5653

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

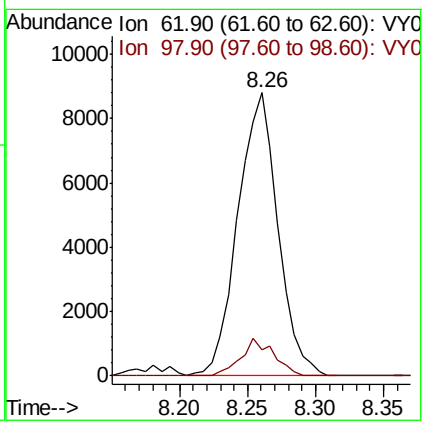


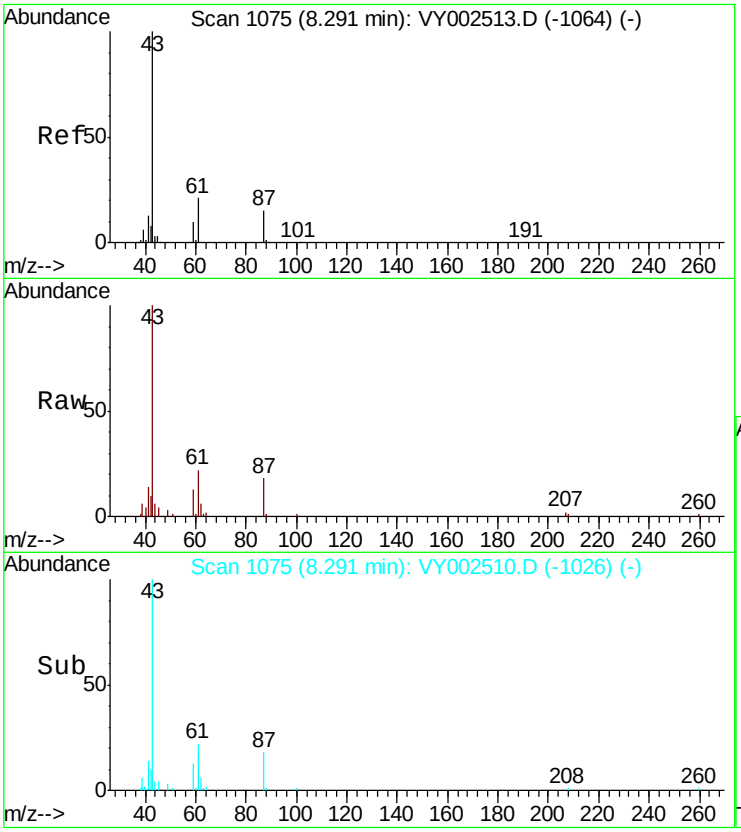


#42
1,2-Dichloroethane
Concen: 4.808 ug/l
RT: 8.26 min Scan# 1070
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 62 Resp: 18137

Ion	Ratio	Lower	Upper
62	100		
98	10.9	0.0	21.0



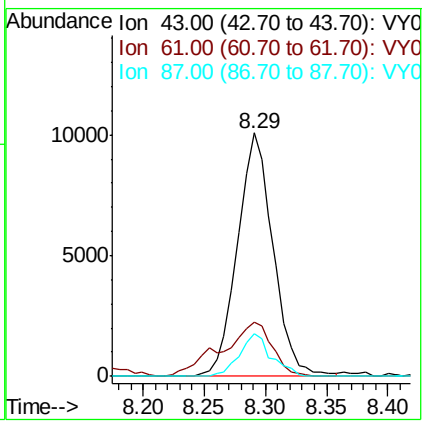


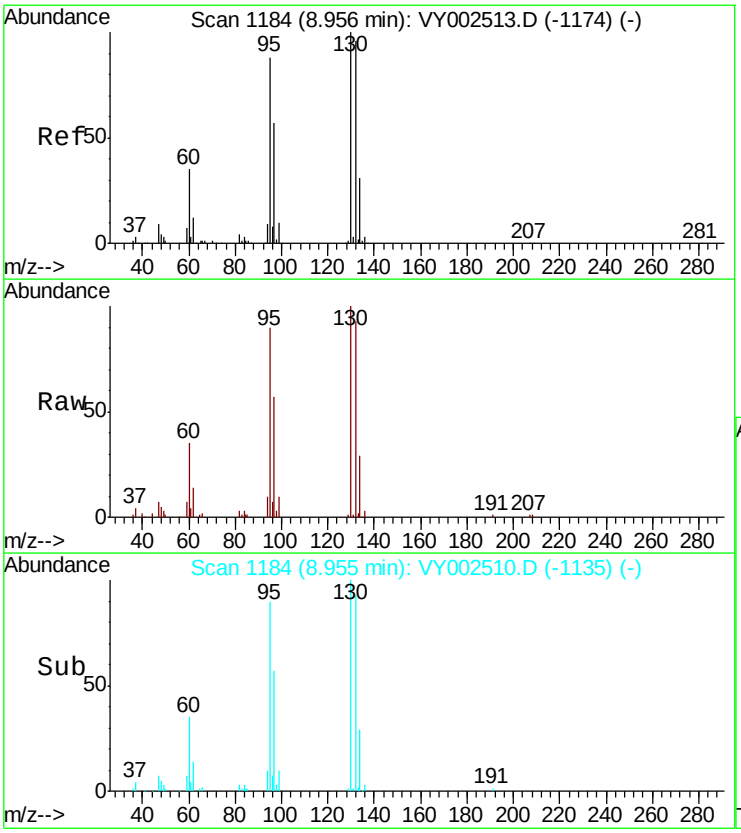
#43
Isopropyl Acetate
Concen: 4.537 ug/l
RT: 8.29 min Scan# 1075
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 43 Resp: 20353

Ion	Ratio	Lower	Upper
43	100		
61	31.7	24.8	37.2
87	15.6	12.2	18.2

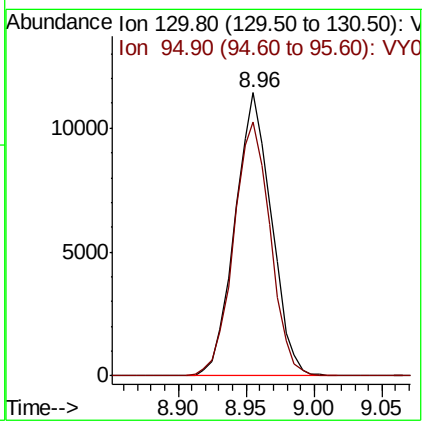


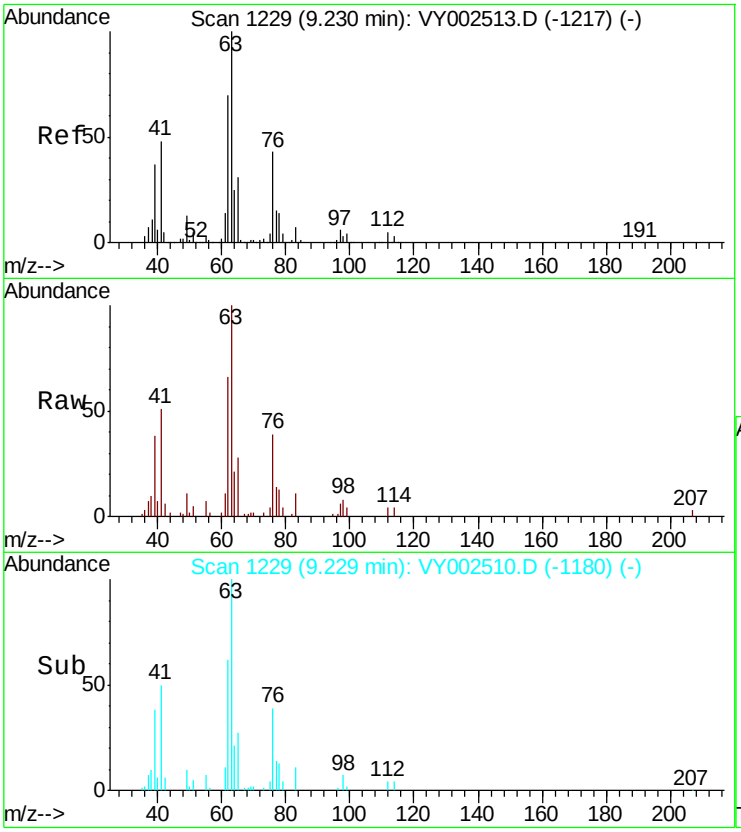


#44
Trichloroethene
Concen: 5.085 ug/l
RT: 8.96 min Scan# 1184
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:130 Resp: 21373

Ion	Ratio	Lower	Upper
130	100		
95	89.8	0.0	175.8



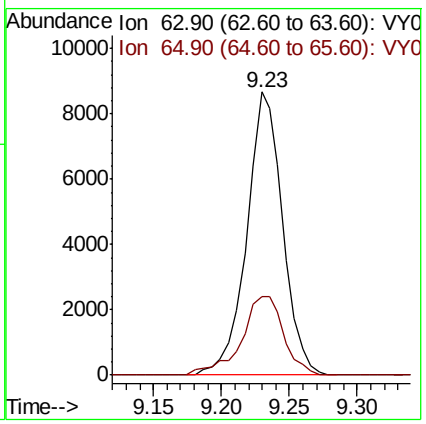


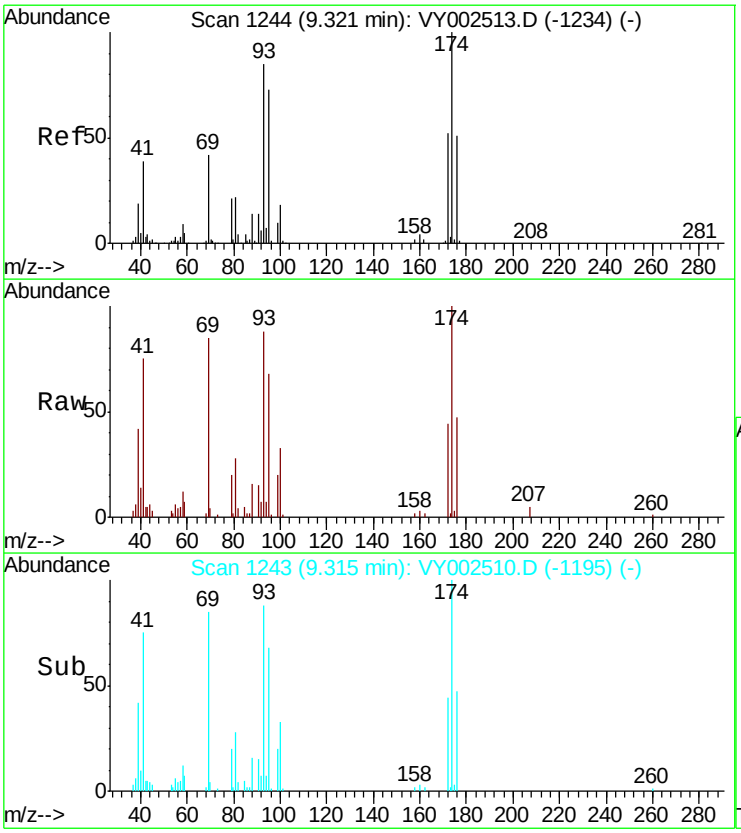
#45
1,2-Dichloropropane
Concen: 4.931 ug/l
RT: 9.23 min Scan# 1229
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 63 Resp: 16006

Ion	Ratio	Lower	Upper
63	100		
65	27.6	24.5	36.7

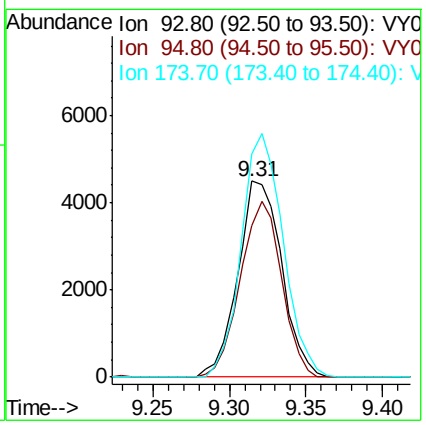


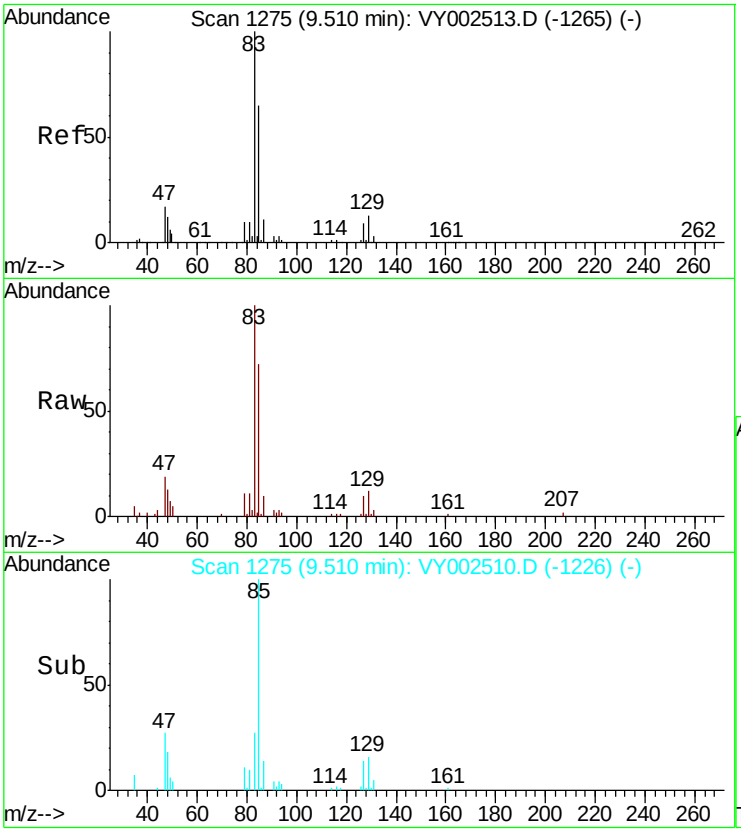


#46
Dibromomethane
Concen: 4.798 ug/l
RT: 9.31 min Scan# 1243
Delta R.T. -0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 93 Resp: 8960

Ion	Ratio	Lower	Upper
93	100		
95	84.4	67.0	100.4
174	118.6	92.7	139.1



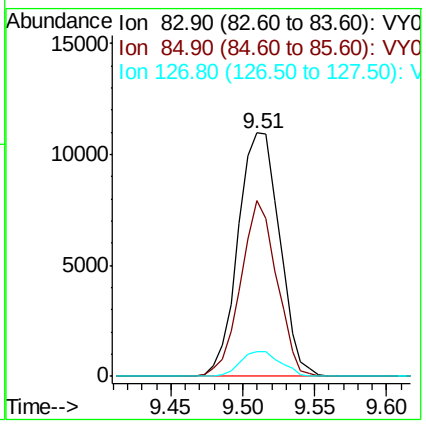


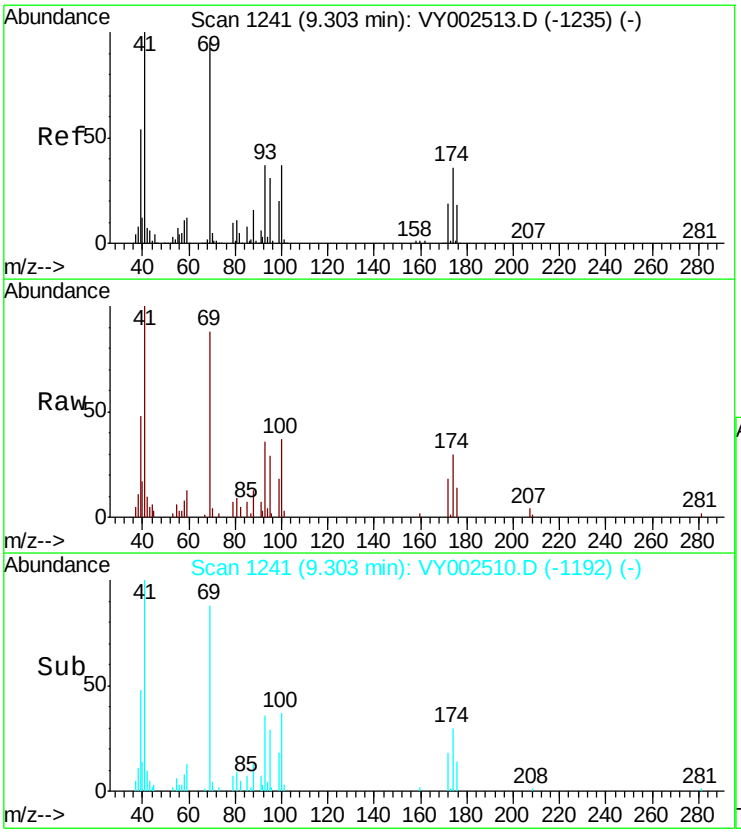
#47
Bromodichloromethane
Concen: 4.813 ug/l
RT: 9.51 min Scan# 1275
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 83 Resp: 21854

Ion	Ratio	Lower	Upper
83	100		
85	72.0	51.8	77.8
127	10.0	7.4	11.0

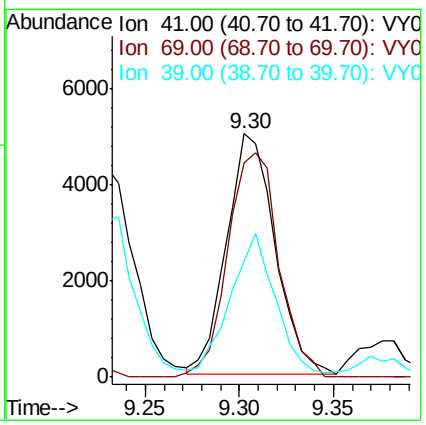


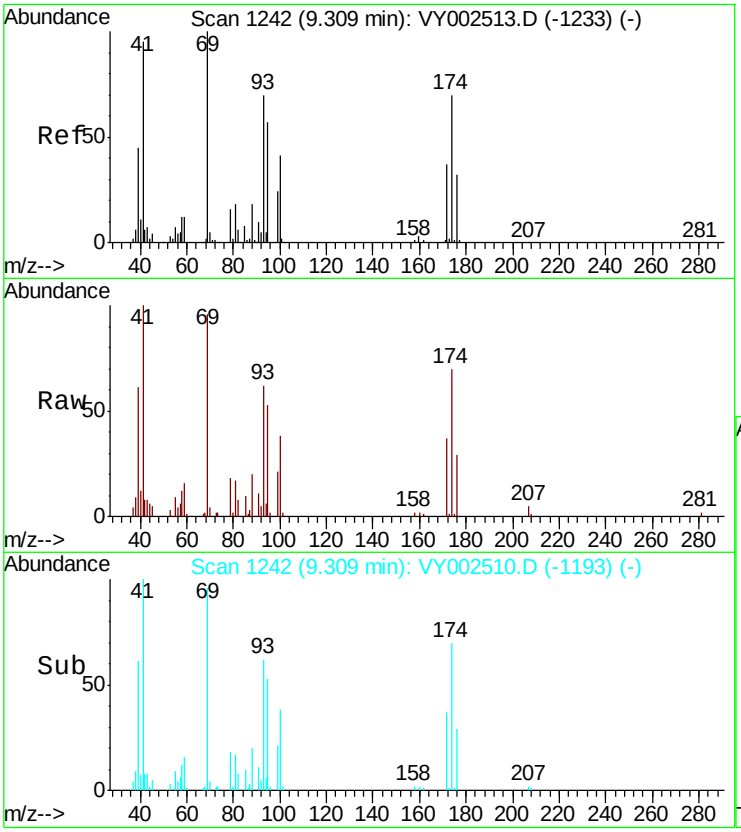


#48
Methyl methacrylate
Concen: 4.397 ug/l
RT: 9.30 min Scan# 1241
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 41 Resp: 8927

Ion	Ratio	Lower	Upper
41	100		
69	98.1	76.2	114.4
39	57.2	42.7	64.1



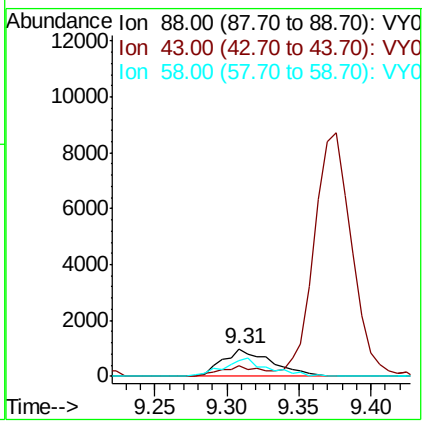


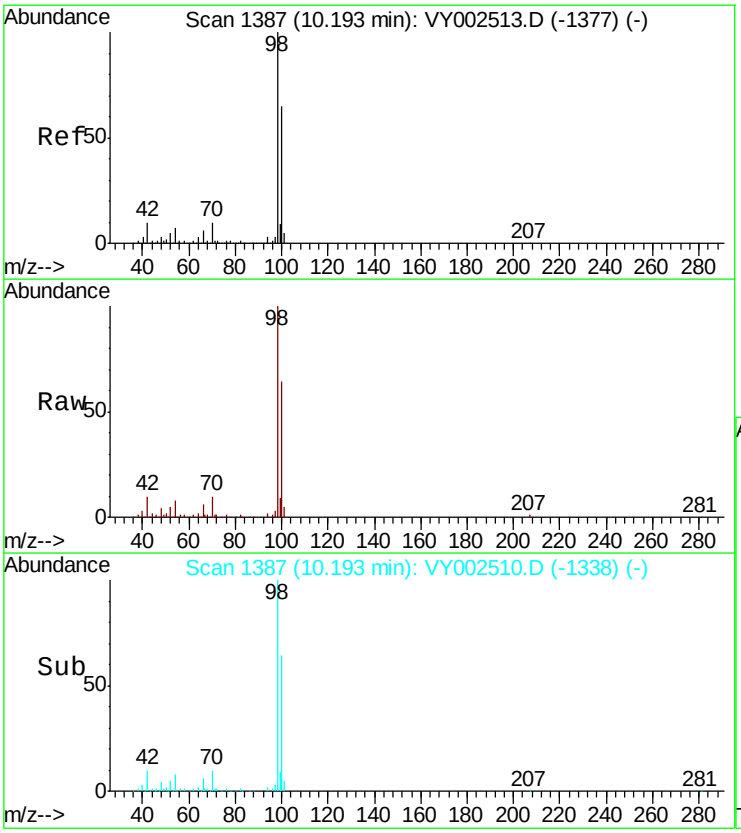
#49
1,4-Dioxane
Concen: 92.491 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 88 Resp: 2287

Ion	Ratio	Lower	Upper
88	100		
43	32.8	22.8	34.2
58	60.2	51.4	77.2

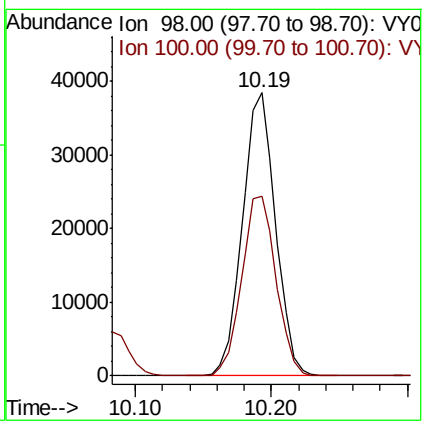


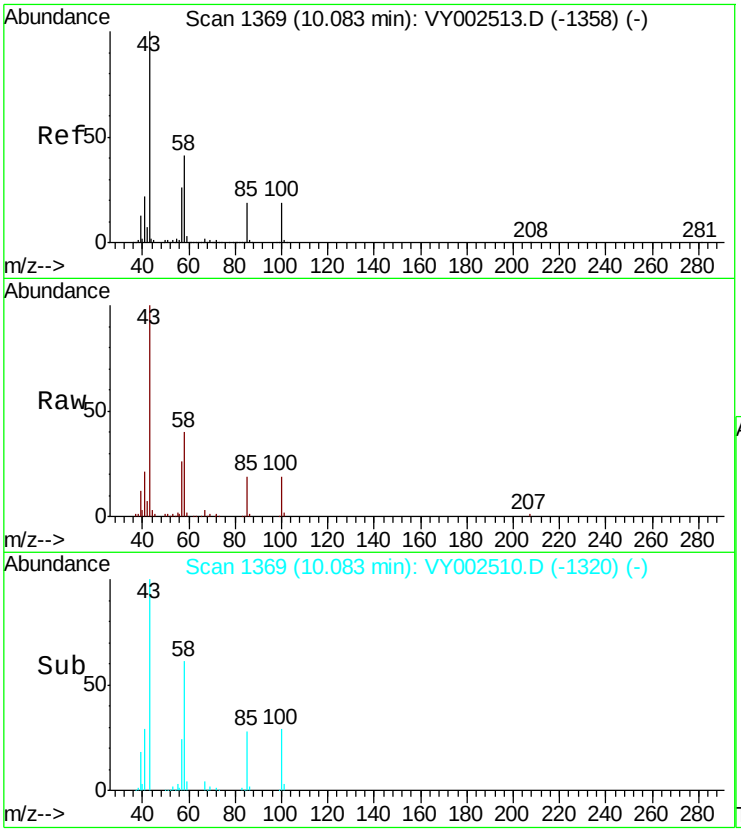


#50
Toluene-d8
Concen: 5.267 ug/l
RT: 10.19 min Scan# 1387
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 98 Resp: 65338

Ion	Ratio	Lower	Upper
98	100		
100	65.9	52.2	78.2



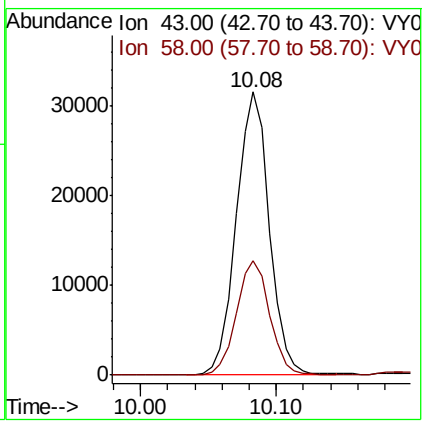


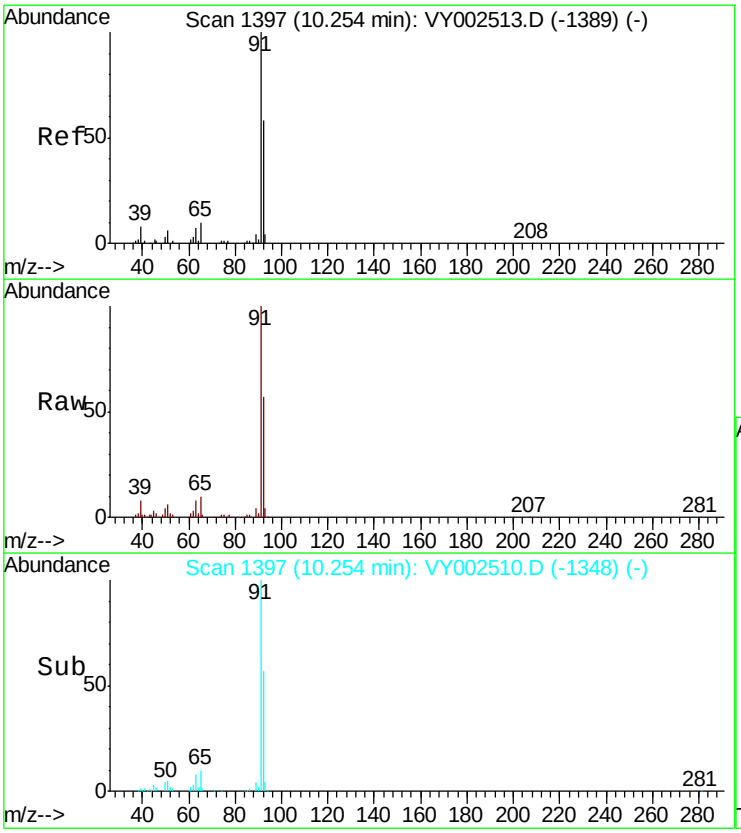
#51
4-Methyl-2-Pentanone
Concen: 23.081 ug/l
RT: 10.08 min Scan# 1369
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 43 Resp: 53368

Ion	Ratio	Lower	Upper
43	100		
58	40.6	33.2	49.8

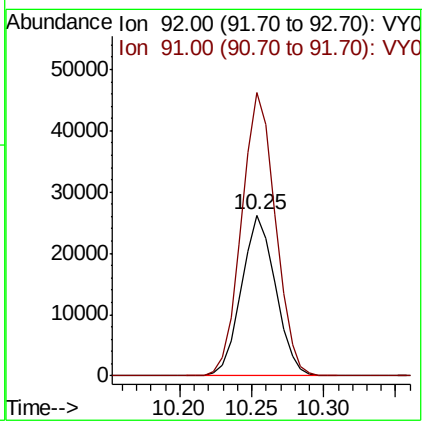


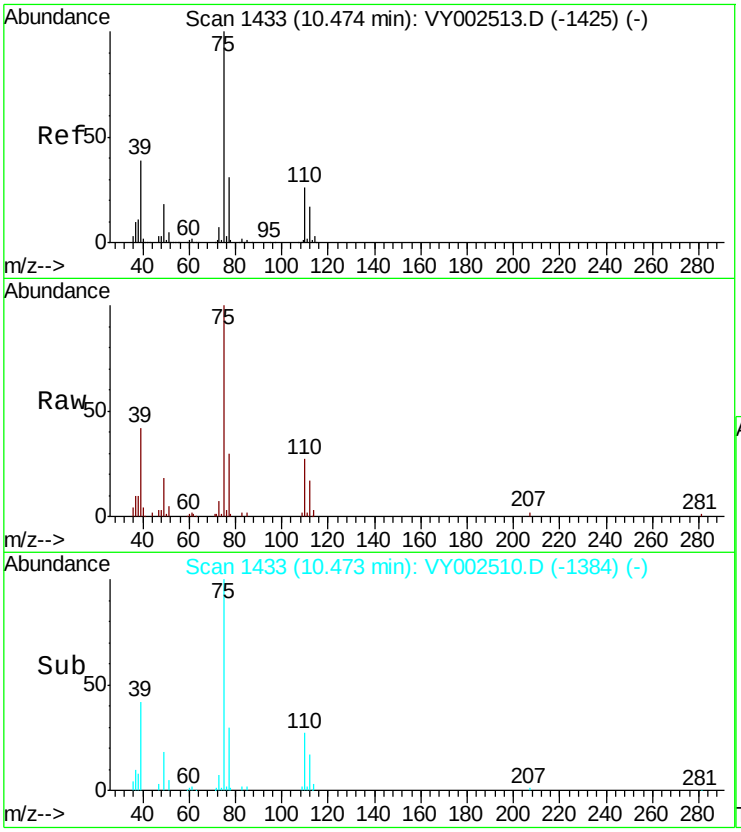


#52
Toluene
Concen: 4.958 ug/l
RT: 10.25 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 92 Resp: 42851

Ion	Ratio	Lower	Upper
92	100		
91	175.6	139.3	208.9



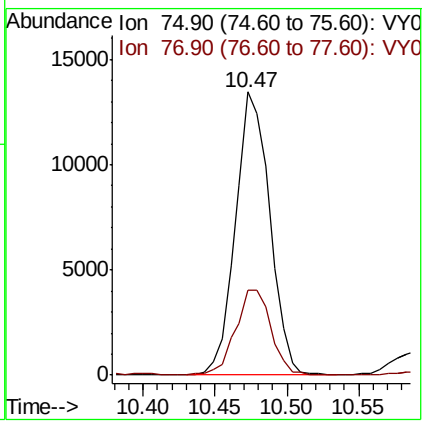


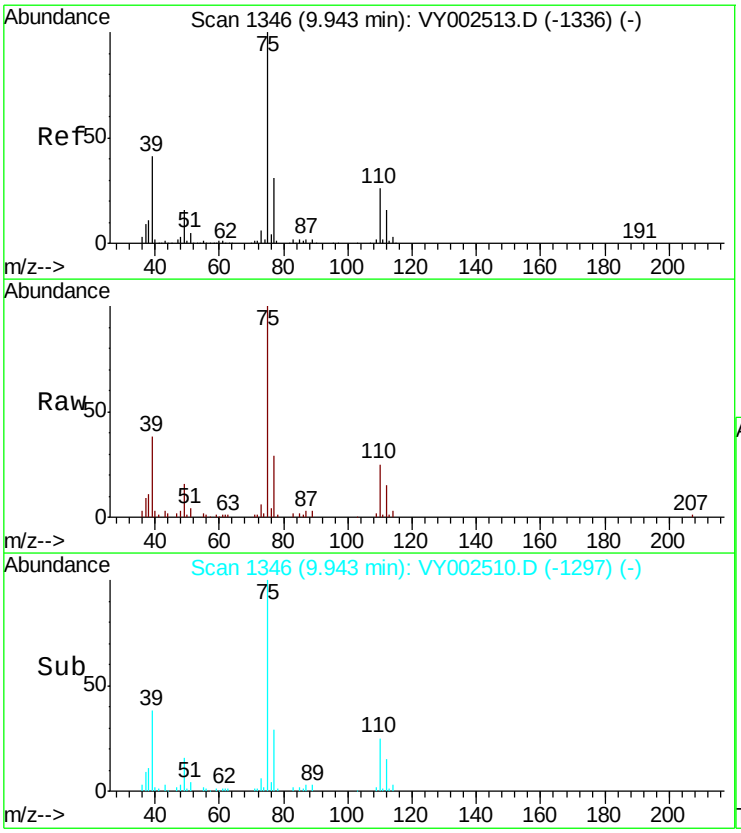
#53
t-1,3-Dichloropropene
Concen: 4.659 ug/l
RT: 10.47 min Scan# 1433
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 75 Resp: 22166

Ion	Ratio	Lower	Upper
75	100		
77	30.1	25.0	37.6

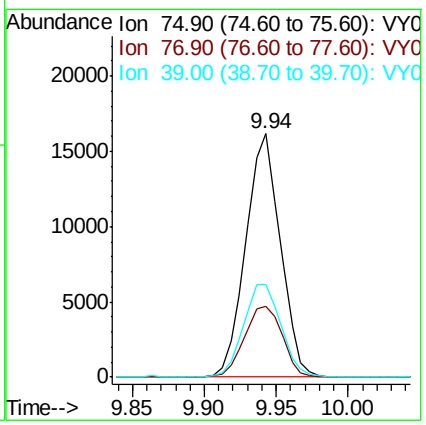


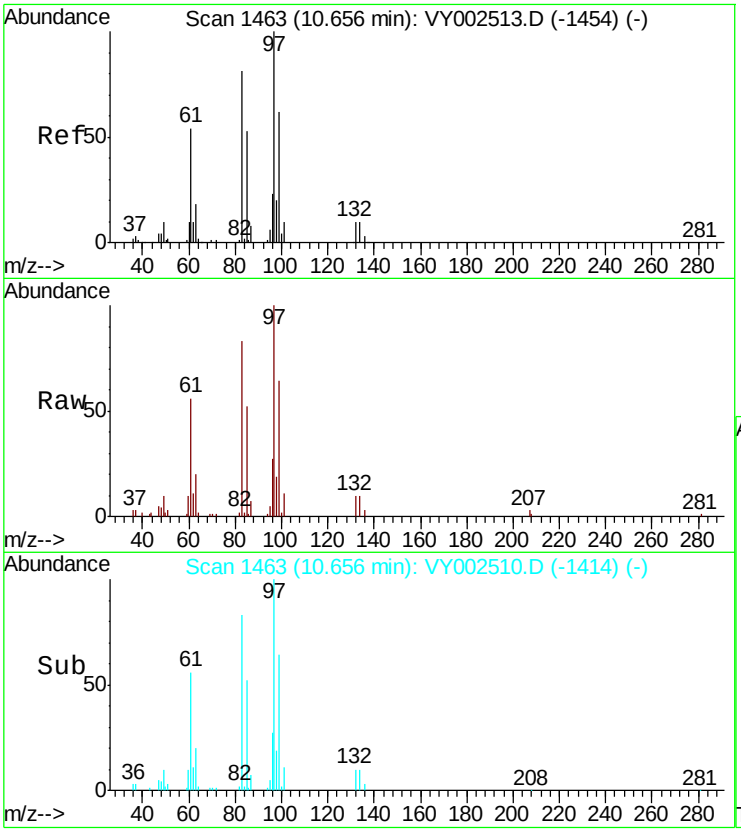


#54
cis-1,3-Dichloropropene
Concen: 4.873 ug/l
RT: 9.94 min Scan# 1346
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 75 Resp: 26803

Ion	Ratio	Lower	Upper
75	100		
77	29.1	25.1	37.7
39	38.1	32.7	49.1



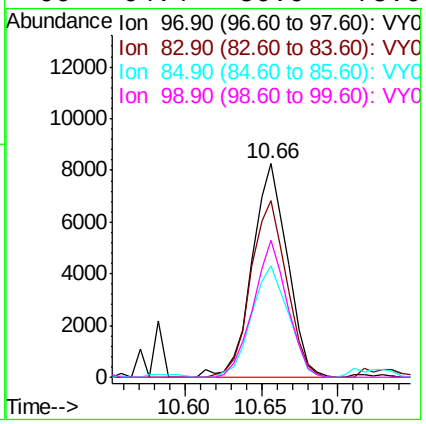


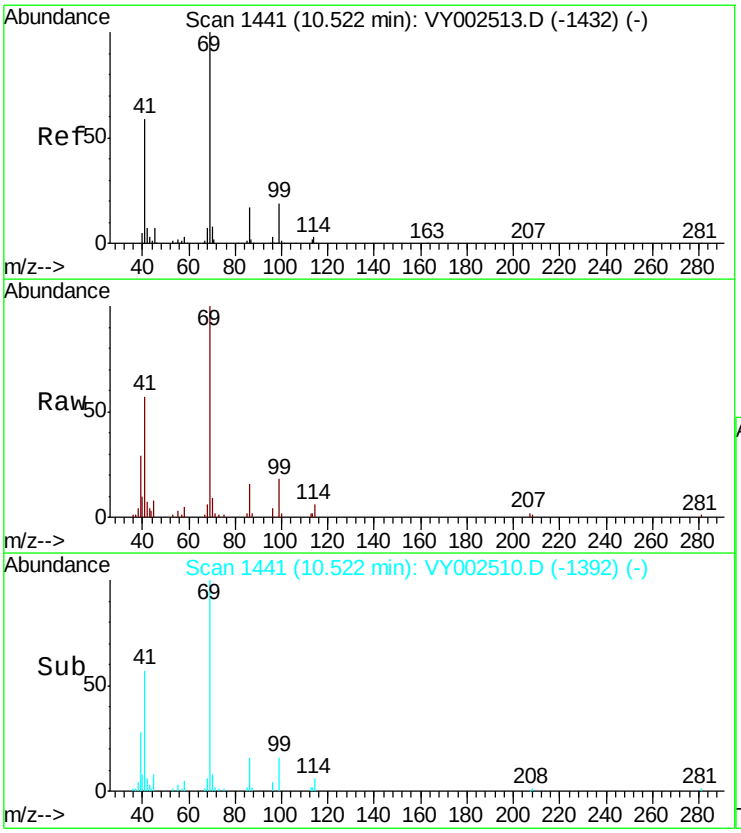
#55
1,1,2-Trichloroethane
Concen: 4.880 ug/l
RT: 10.66 min Scan# 1463
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 97 Resp: 13290

Ion	Ratio	Lower	Upper
97	100		
83	82.8	65.1	97.7
85	52.4	42.7	64.1
99	64.4	50.0	75.0

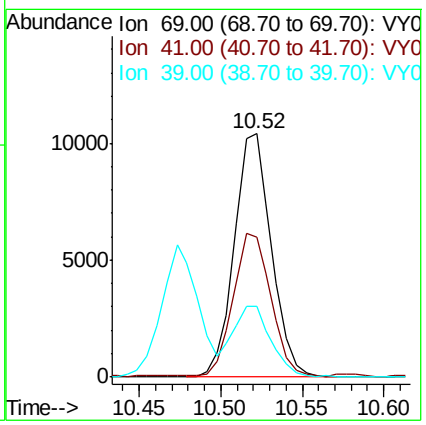


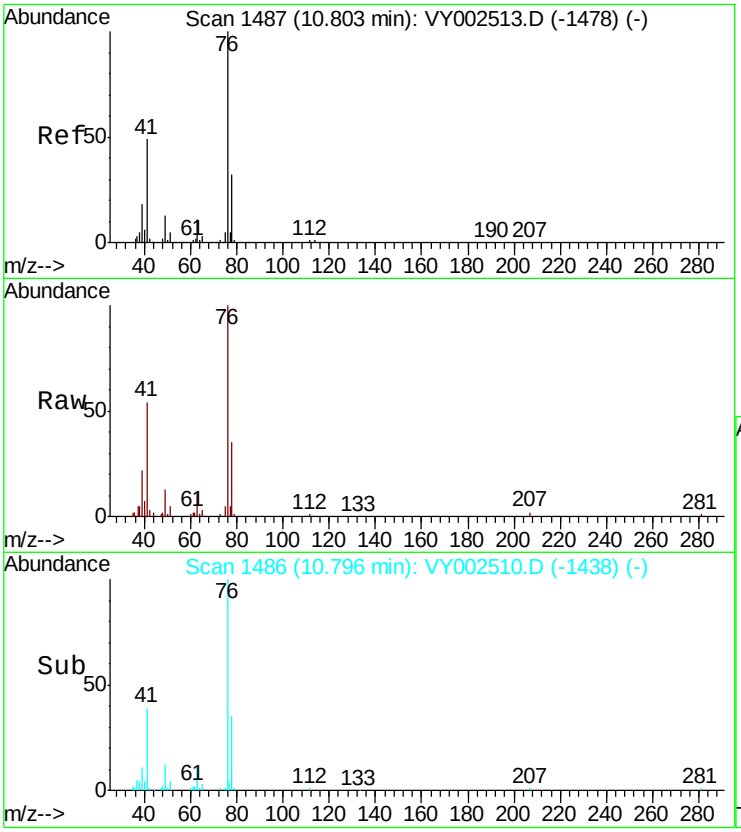


#56
Ethyl methacrylate
Concen: 4.538 ug/l
RT: 10.52 min Scan# 1441
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 69 Resp: 16441

Ion	Ratio	Lower	Upper
69	100		
41	60.8	48.6	73.0
39	30.5	25.0	37.4



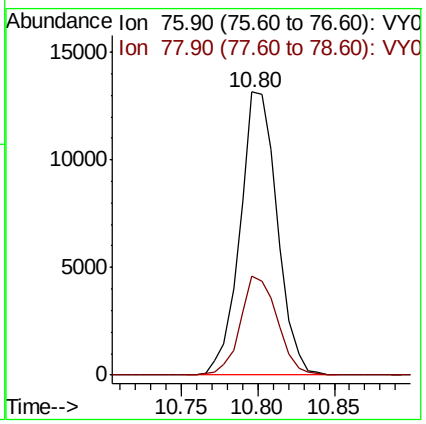


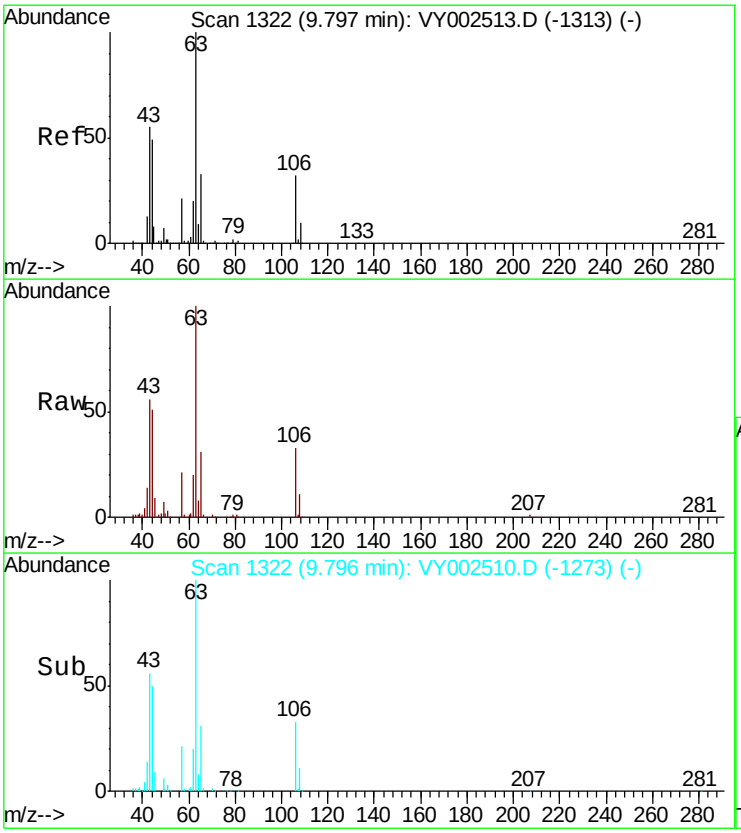
#57
1,3-Dichloropropane
Concen: 4.803 ug/l
RT: 10.80 min Scan# 1486
Delta R.T. -0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 76 Resp: 22180

Ion	Ratio	Lower	Upper
76	100		
78	34.8	25.4	38.2

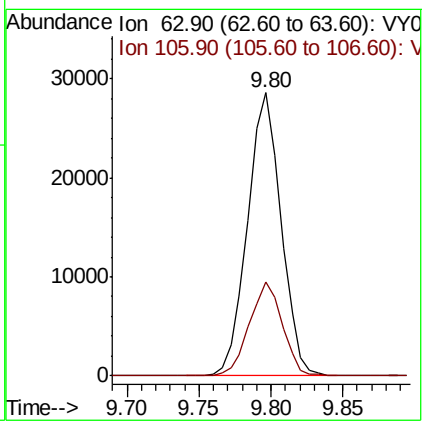


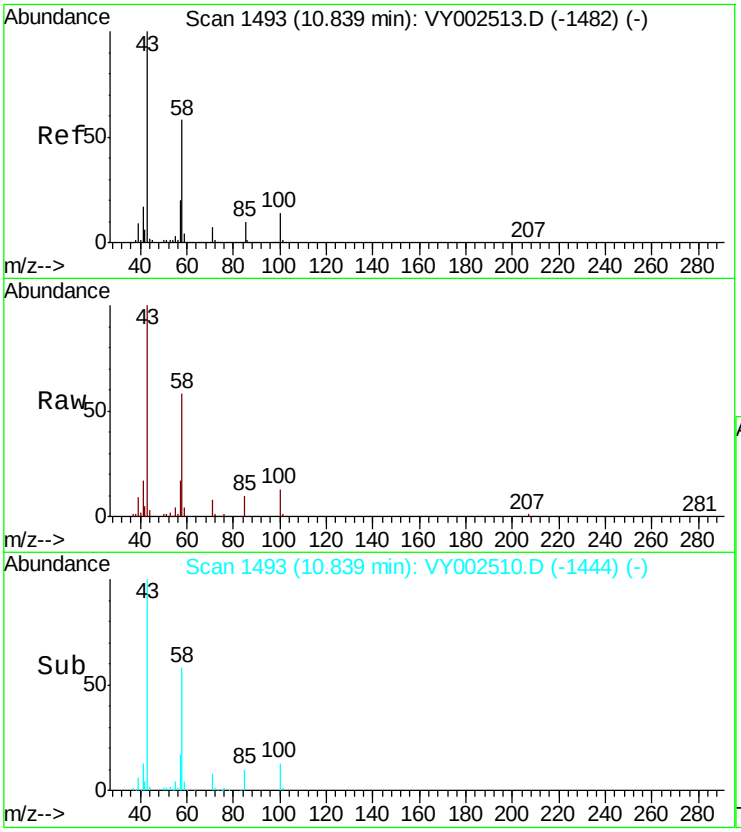


#58
2-Chloroethyl Vinyl ether
Concen: 24.108 ug/l
RT: 9.80 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 63 Resp: 46059

Ion	Ratio	Lower	Upper
63	100		
106	32.3	25.2	37.8



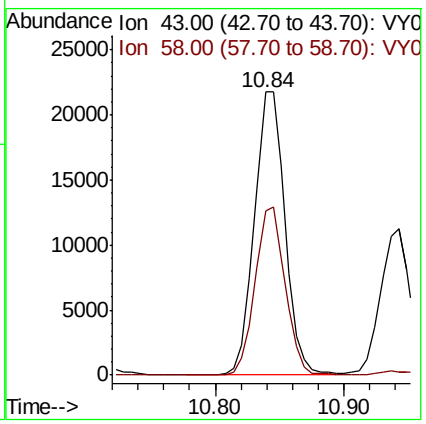


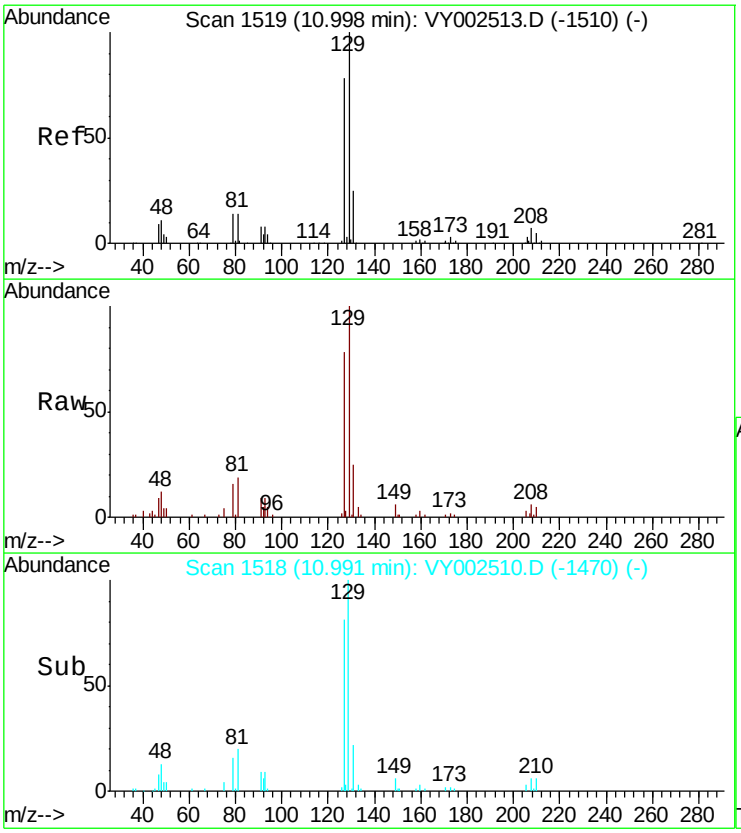
#59
2-Hexanone
Concen: 22.369 ug/l
RT: 10.84 min Scan# 1493
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 43 Resp: 35599

Ion	Ratio	Lower	Upper
43	100		
58	58.3	29.1	87.3

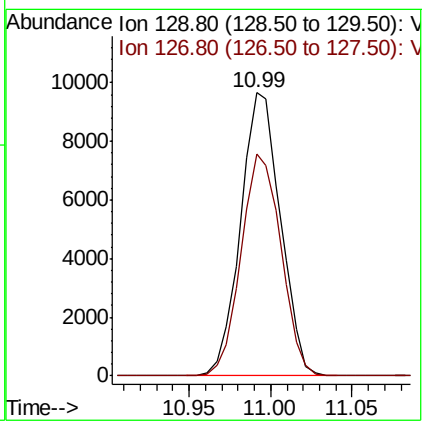


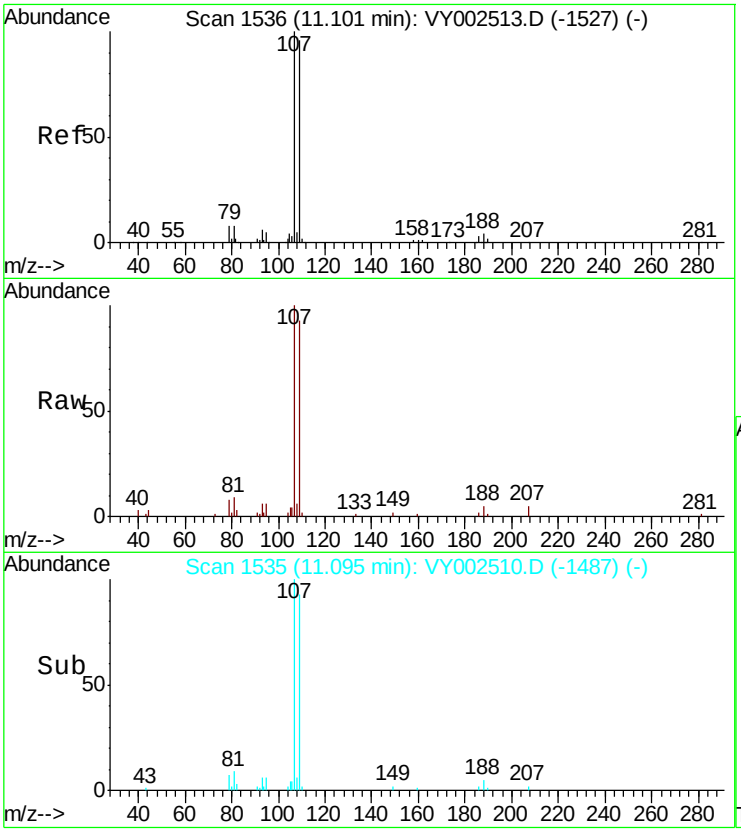


#60
Dibromochloromethane
Concen: 4.753 ug/l
RT: 10.99 min Scan# 1518
Delta R.T. -0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:129 Resp: 16464

Ion	Ratio	Lower	Upper
129	100		
127	78.4	39.0	117.0



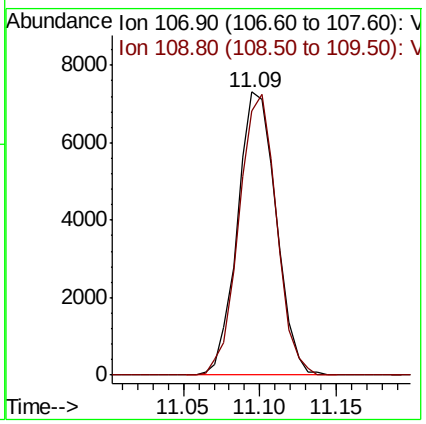


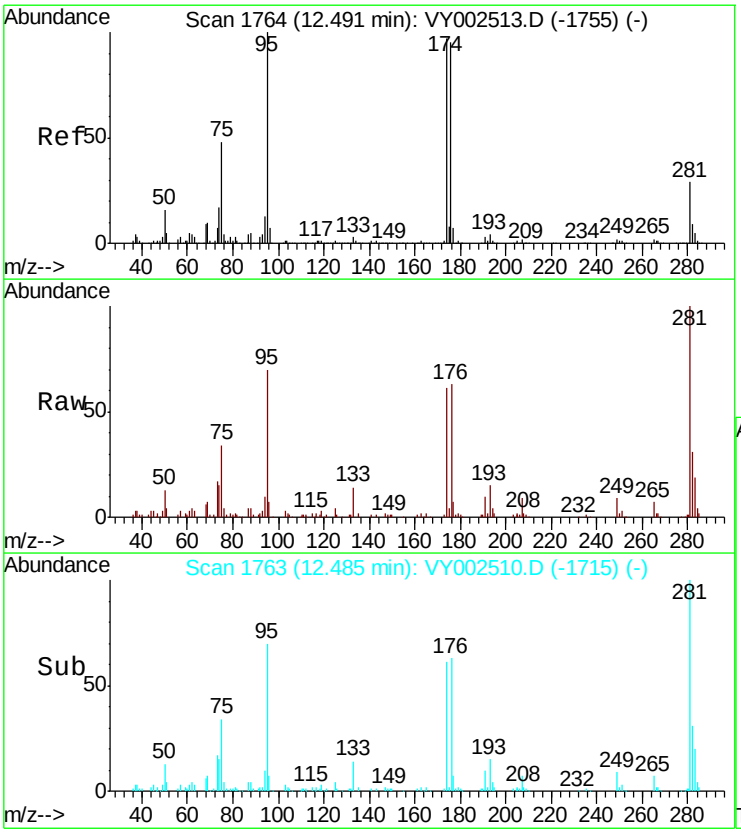
#61
1,2-Dibromoethane
Concen: 4.763 ug/l
RT: 11.09 min Scan# 1535
Delta R.T. -0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:107 Resp: 12844

Ion	Ratio	Lower	Upper
107	100		
109	96.0	75.8	113.8

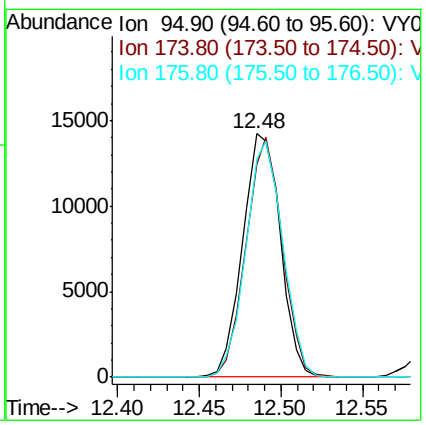


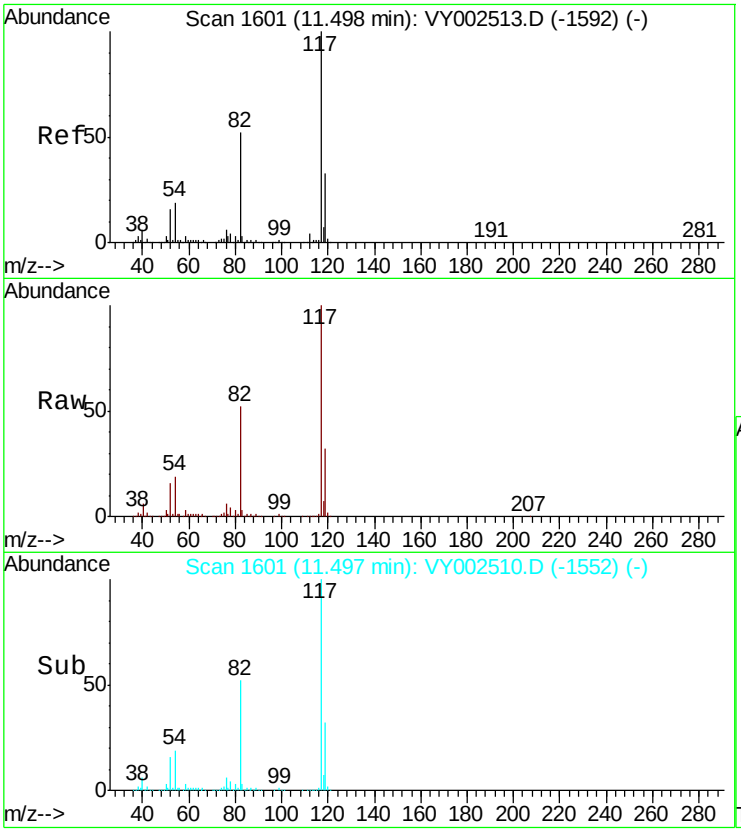


#62
4-Bromofluorobenzene
Concen: 5.454 ug/l
RT: 12.48 min Scan# 1763
Delta R.T. -0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 95 Resp: 22957

Ion	Ratio	Lower	Upper
95	100		
174	94.8	0.0	188.8
176	95.1	0.0	183.2



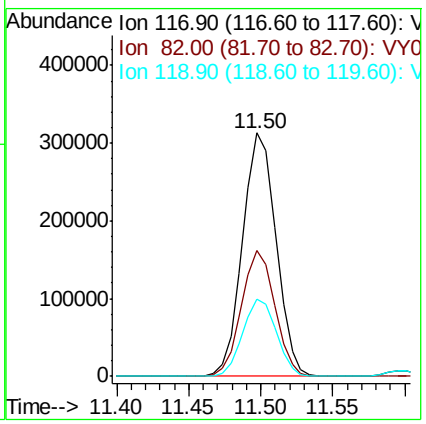


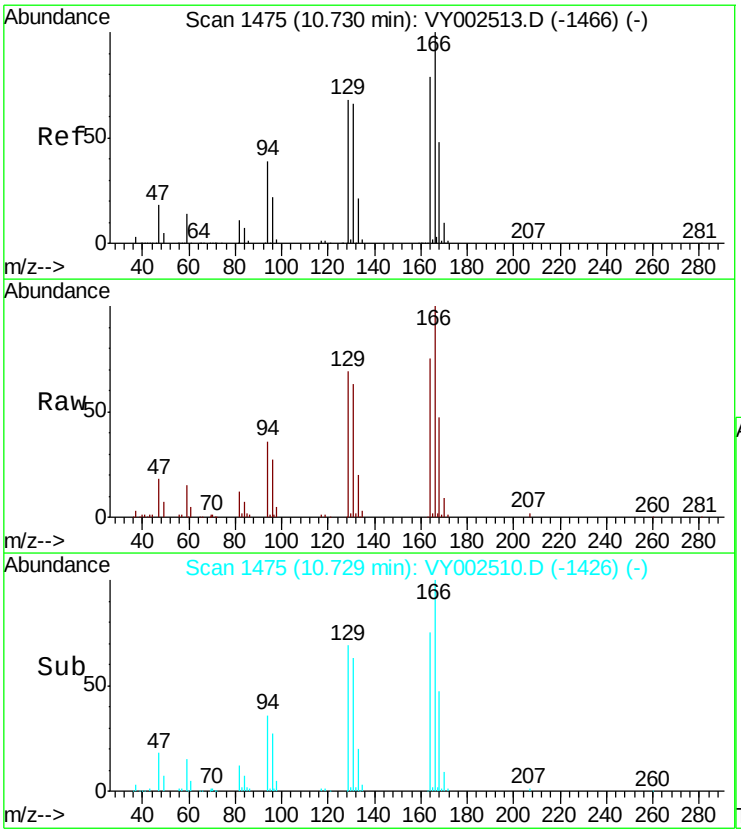
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.50 min Scan# 1601
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion:117 Resp: 502958

Ion	Ratio	Lower	Upper
117	100		
82	51.5	41.3	61.9
119	31.8	26.0	39.0

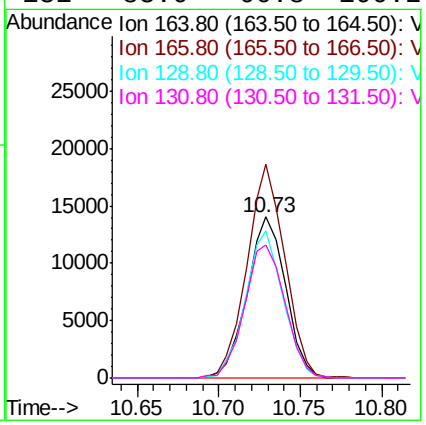


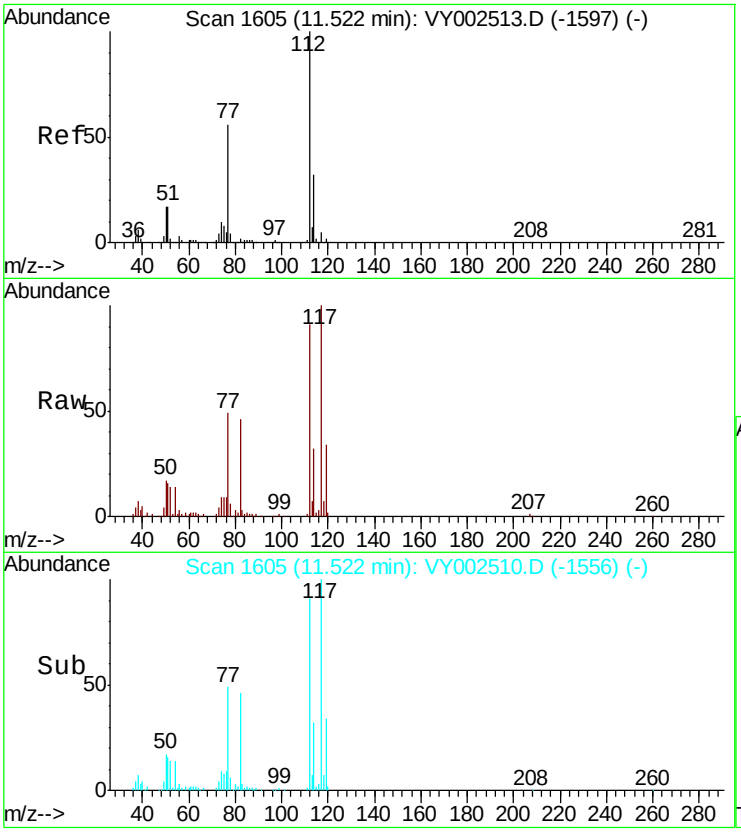


#64
Tetrachloroethene
Concen: 5.155 ug/l
RT: 10.73 min Scan# 1475
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:164 Resp: 23037

Ion	Ratio	Lower	Upper
164	100		
166	132.7	100.7	151.1
129	91.6	68.3	102.5
131	83.0	66.8	100.2



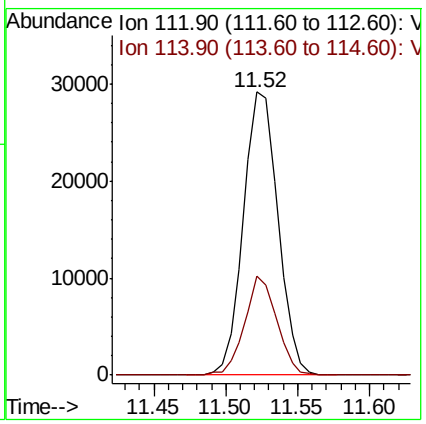


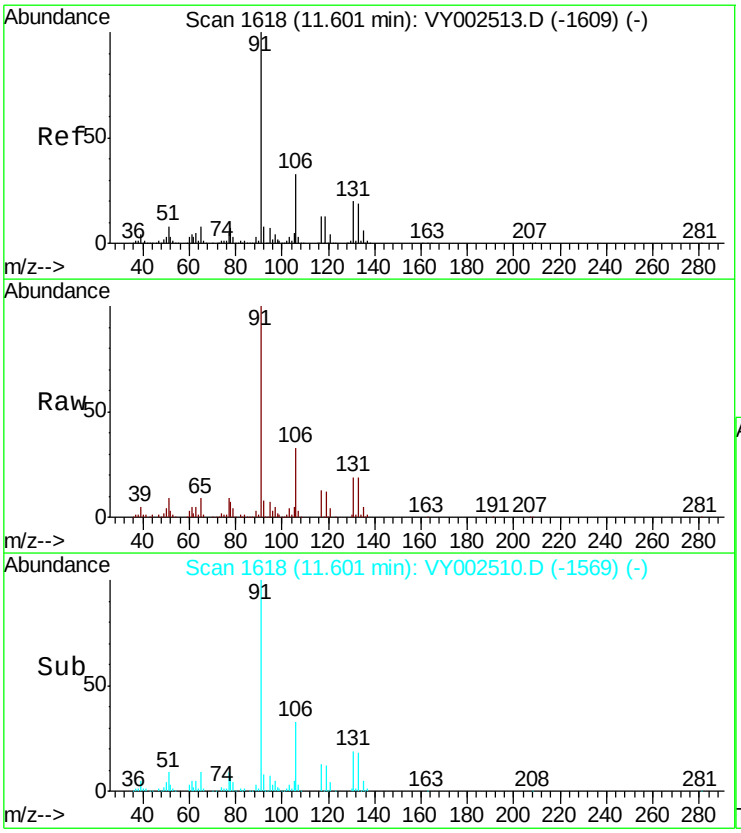
#65
Chlorobenzene
Concen: 5.065 ug/l
RT: 11.52 min Scan# 1605
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:112 Resp: 48427

Ion	Ratio	Lower	Upper
112	100		
114	34.9	25.8	38.6

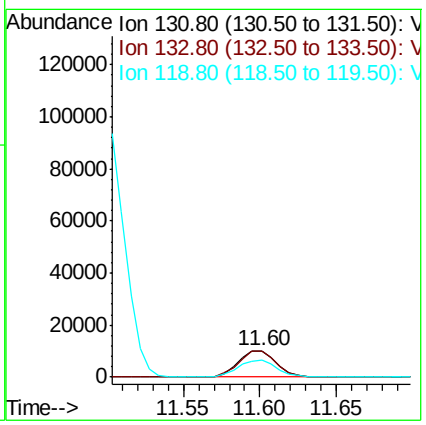


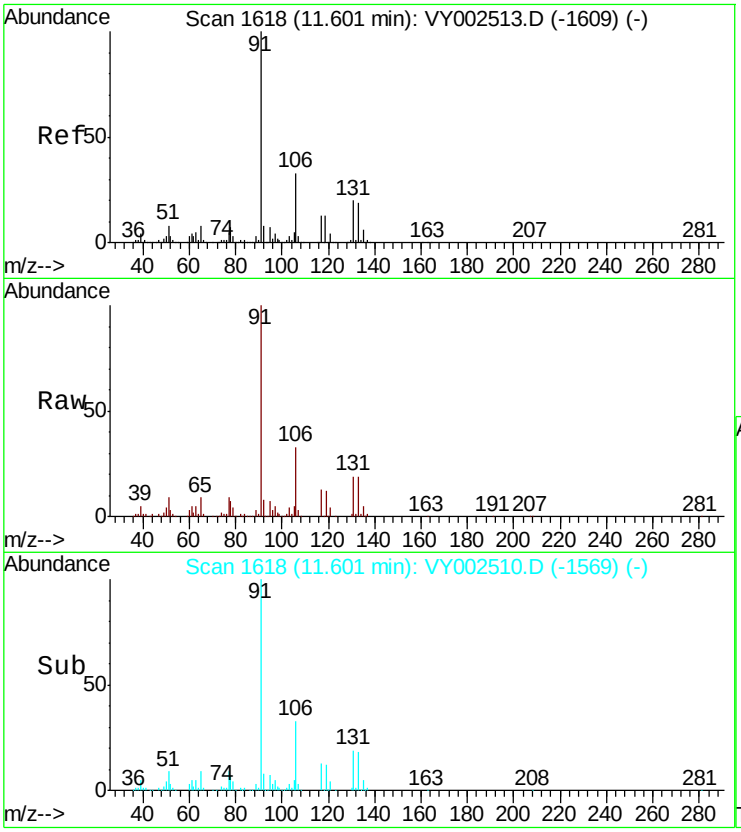


#66
1,1,1,2-Tetrachloroethane
Concen: 4.871 ug/l
RT: 11.60 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:131 Resp: 17287

Ion	Ratio	Lower	Upper
131	100		
133	98.4	48.1	144.4
119	65.1	31.6	95.0



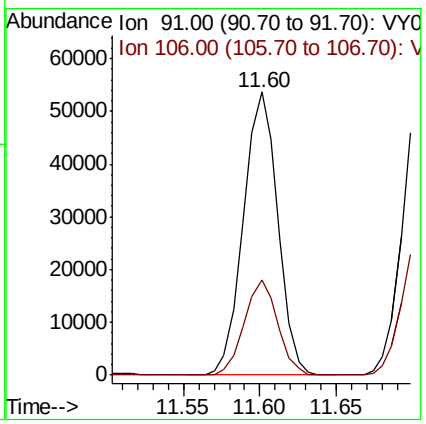


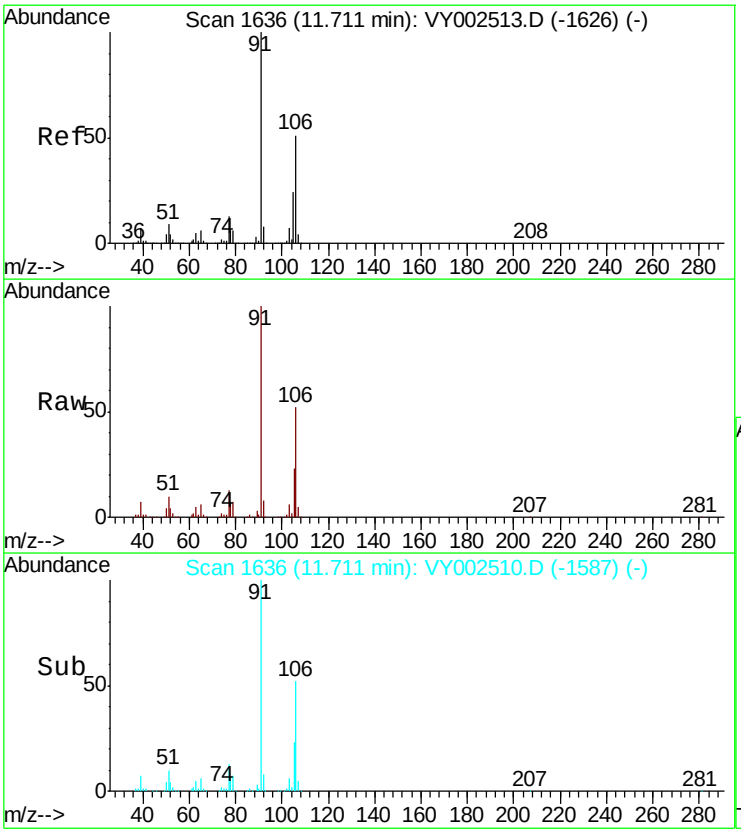
#67
Ethyl Benzene
Concen: 4.982 ug/l
RT: 11.60 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 91 Resp: 83678

Ion	Ratio	Lower	Upper
91	100		
106	33.4	26.1	39.1

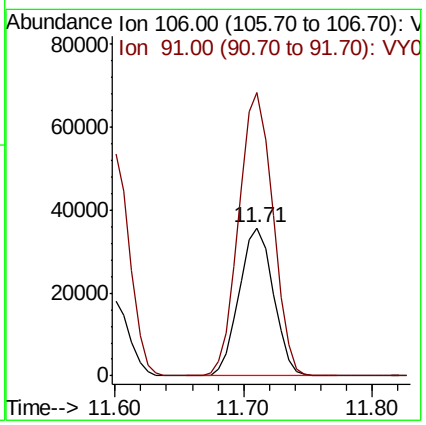


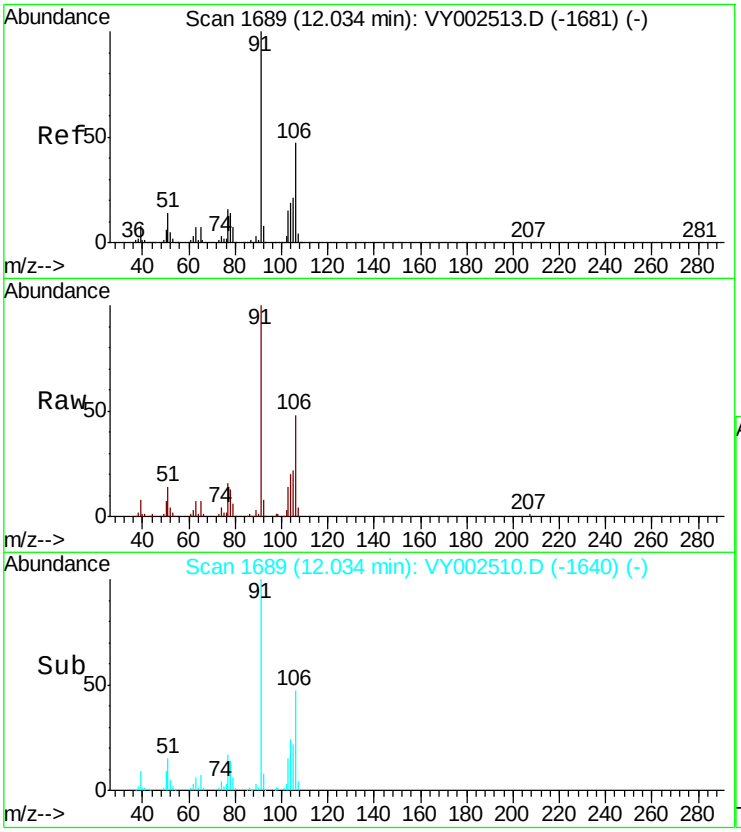


#68
m/p-Xylenes
Concen: 10.094 ug/l
RT: 11.71 min Scan# 1636
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:106 Resp: 65592

Ion	Ratio	Lower	Upper
106	100		
91	191.8	155.2	232.8



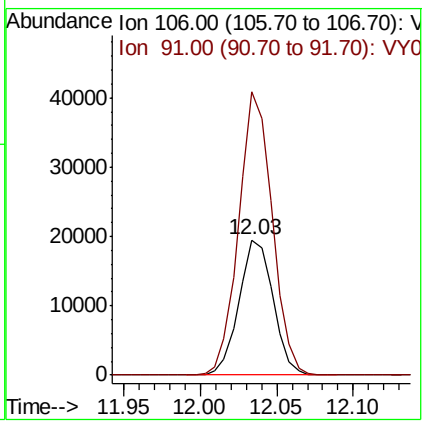


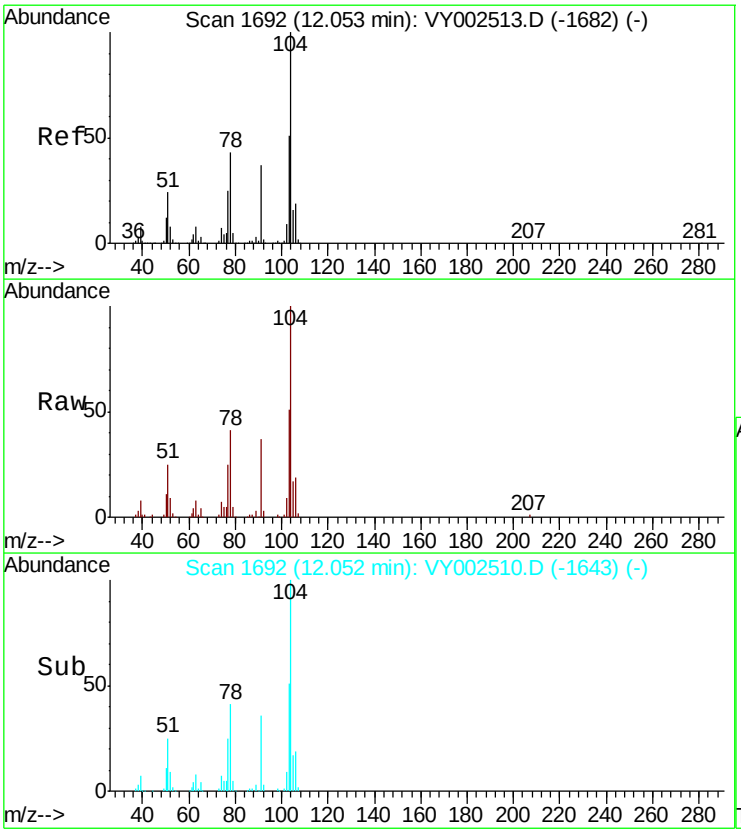
#69
o-Xylene
Concen: 4.971 ug/l
RT: 12.03 min Scan# 1689
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion:106 Resp: 30247

Ion	Ratio	Lower	Upper
106	100		
91	205.4	103.8	311.3

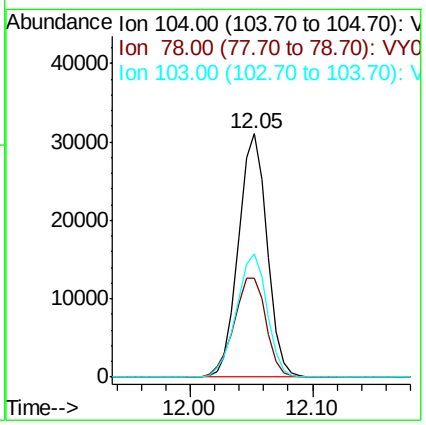


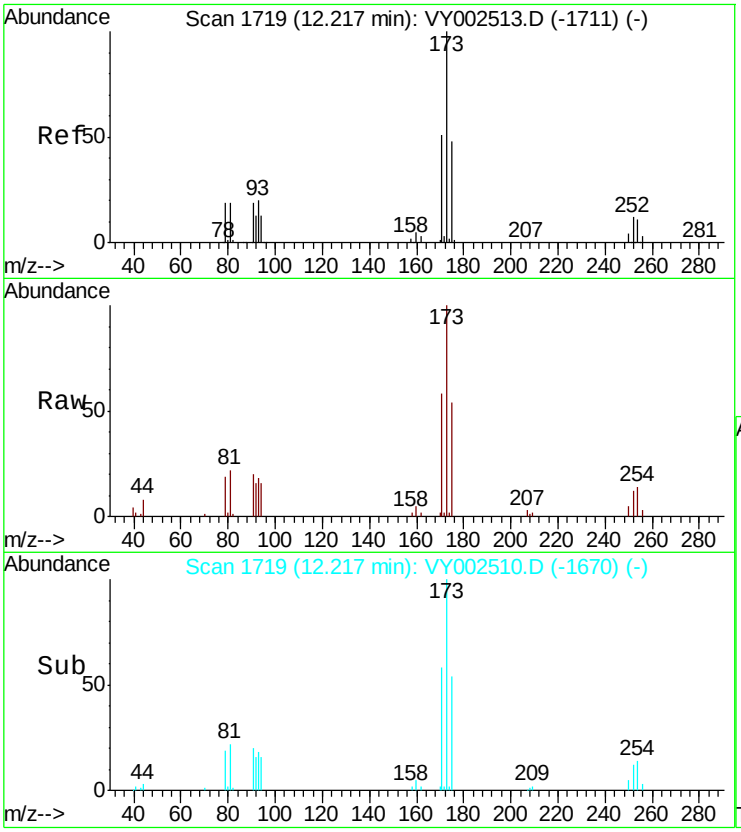


#70
Styrene
Concen: 4.831 ug/l
RT: 12.05 min Scan# 1692
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:104 Resp: 50255

Ion	Ratio	Lower	Upper
104	100		
78	45.5	37.4	56.0
103	54.5	43.9	65.9



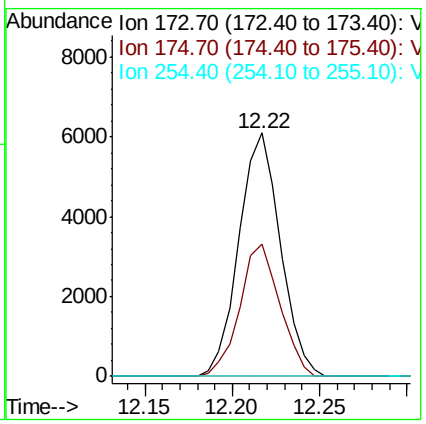


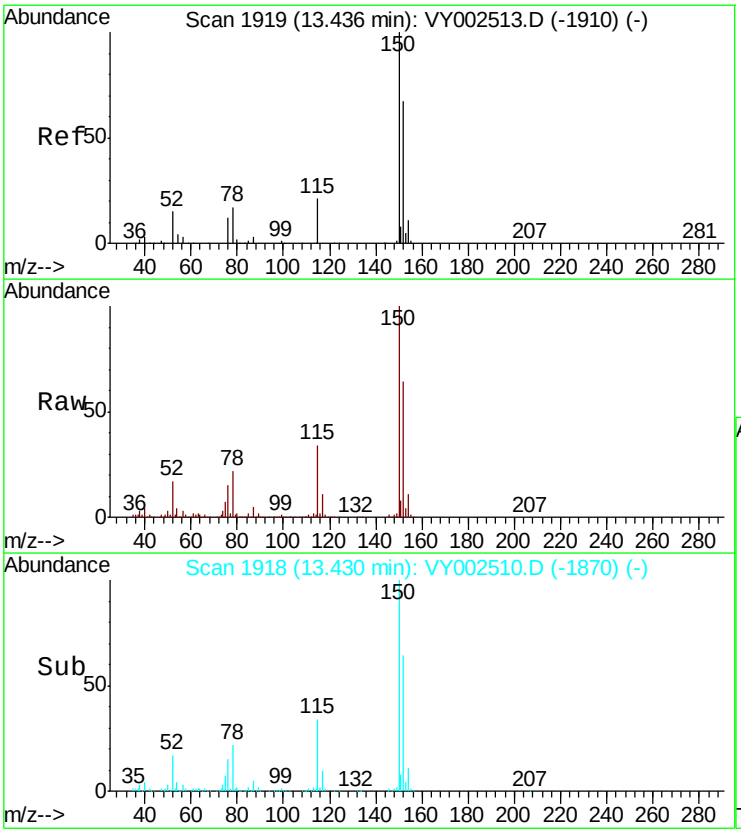
#71
Bromoform
Concen: 4.564 ug/l
RT: 12.22 min Scan# 1719
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:173 Resp: 10053

Ion	Ratio	Lower	Upper
173	100		
175	52.3	24.3	72.8
254	0.0	0.2	0.2#

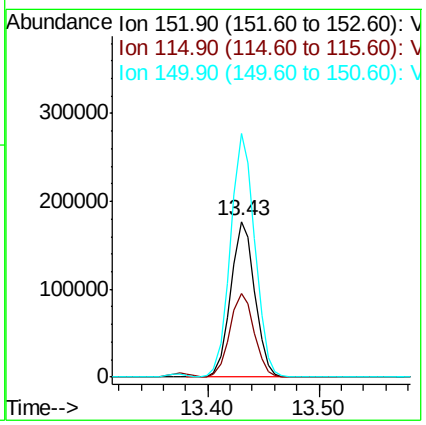


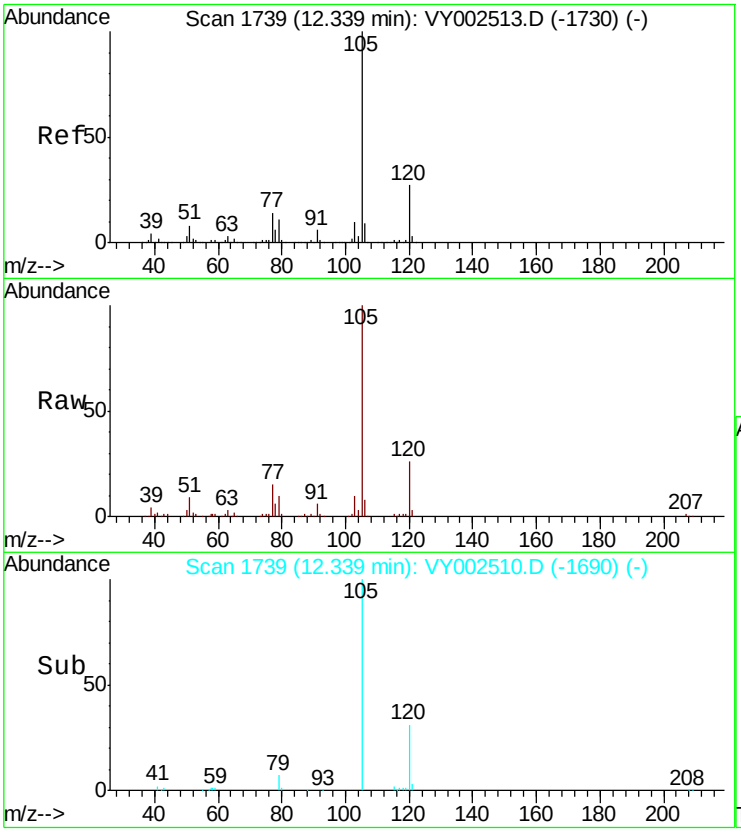


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.43 min Scan# 1918
Delta R.T. -0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:152 Resp: 264153

Ion	Ratio	Lower	Upper
152	100		
115	54.7	27.5	82.4
150	158.3	0.0	346.4



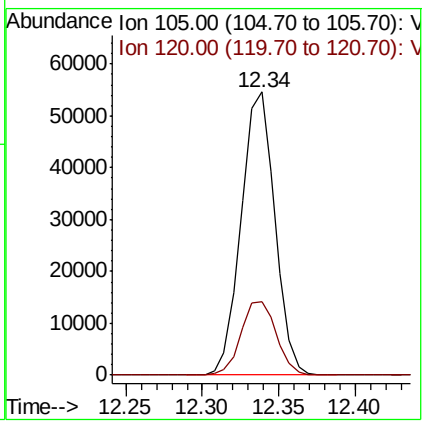


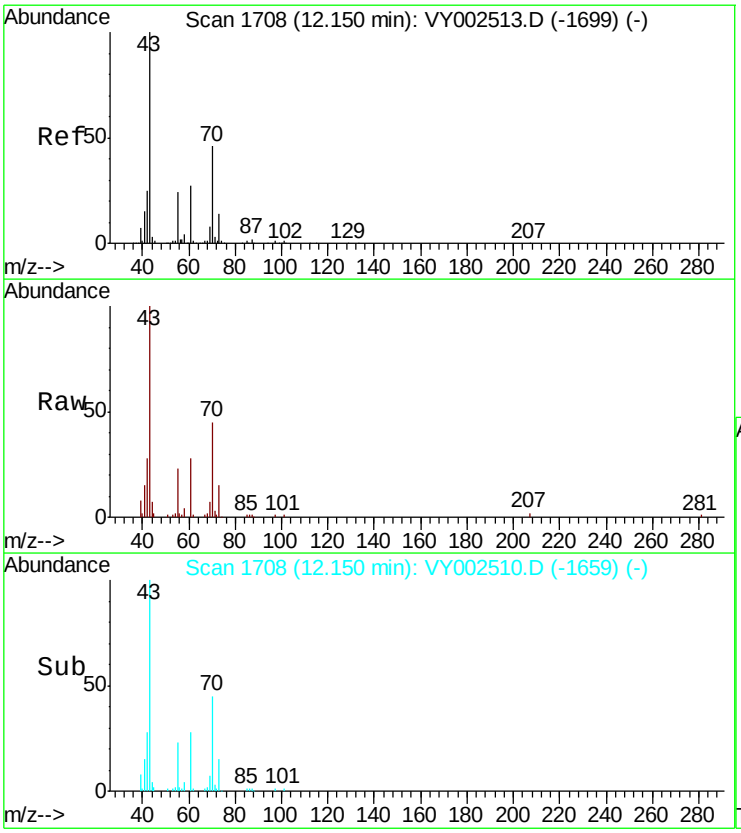
#73
Isopropylbenzene
Concen: 4.890 ug/l
RT: 12.34 min Scan# 1739
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion:105 Resp: 83717

Ion	Ratio	Lower	Upper
105	100		
120	27.3	13.8	41.3

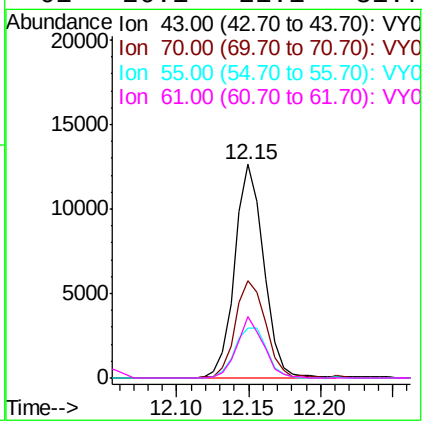


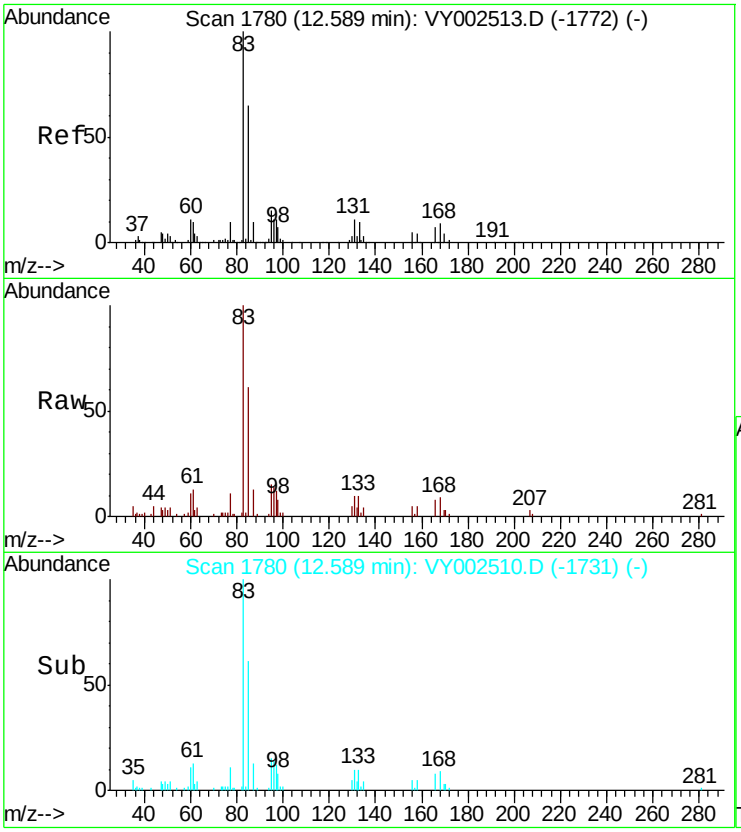


#74
N-amyl acetate
Concen: 4.318 ug/l
RT: 12.15 min Scan# 1708
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 43 Resp: 17784

Ion	Ratio	Lower	Upper
43	100		
70	47.6	36.7	55.1
55	25.9	19.2	28.8
61	26.1	21.1	31.7



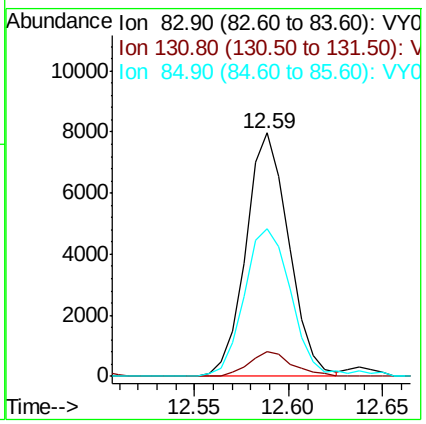


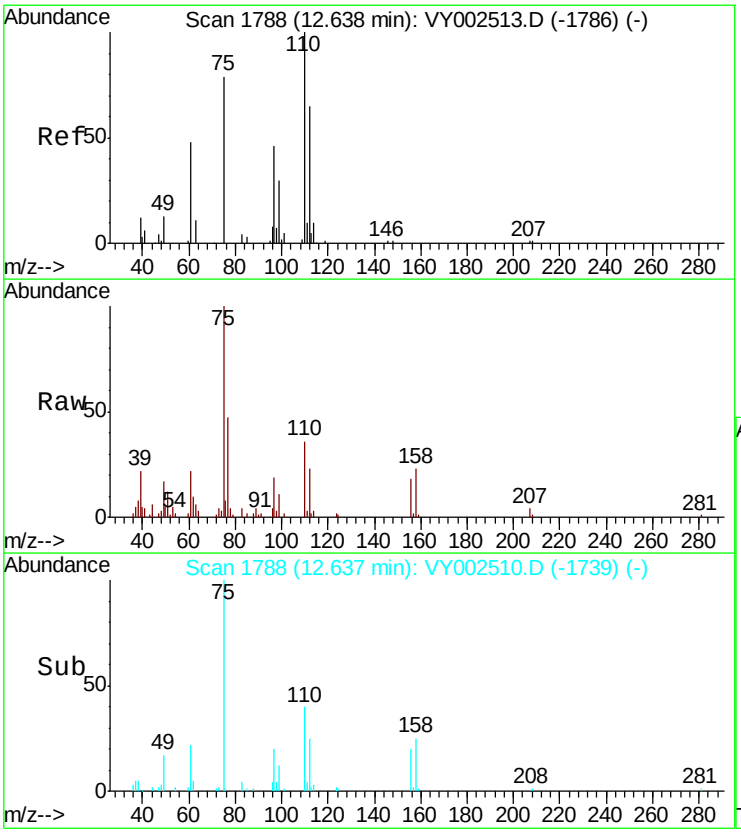
#75
1,1,2,2-Tetrachloroethane
Concen: 4.608 ug/l
RT: 12.59 min Scan# 1780
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 83 Resp: 12546

Ion	Ratio	Lower	Upper
83	100		
131	10.3	5.9	17.8
85	65.9	31.9	95.9

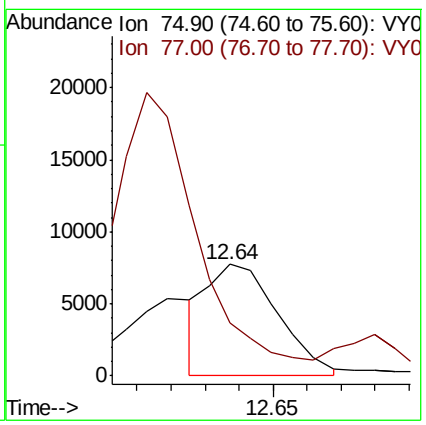


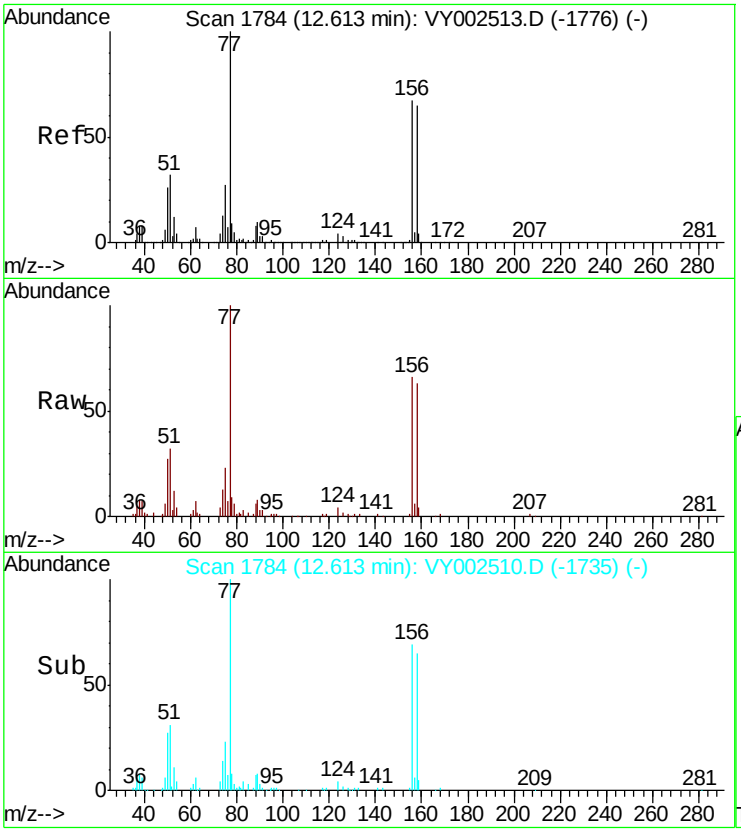


#76
1,2,3-Trichloropropane
Concen: 4.801 ug/l m
RT: 12.64 min Scan# 1788
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 75 Resp: 11319

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



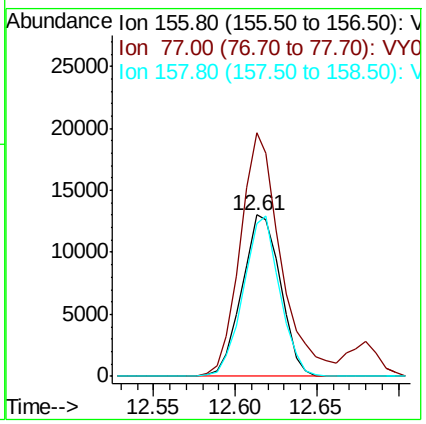


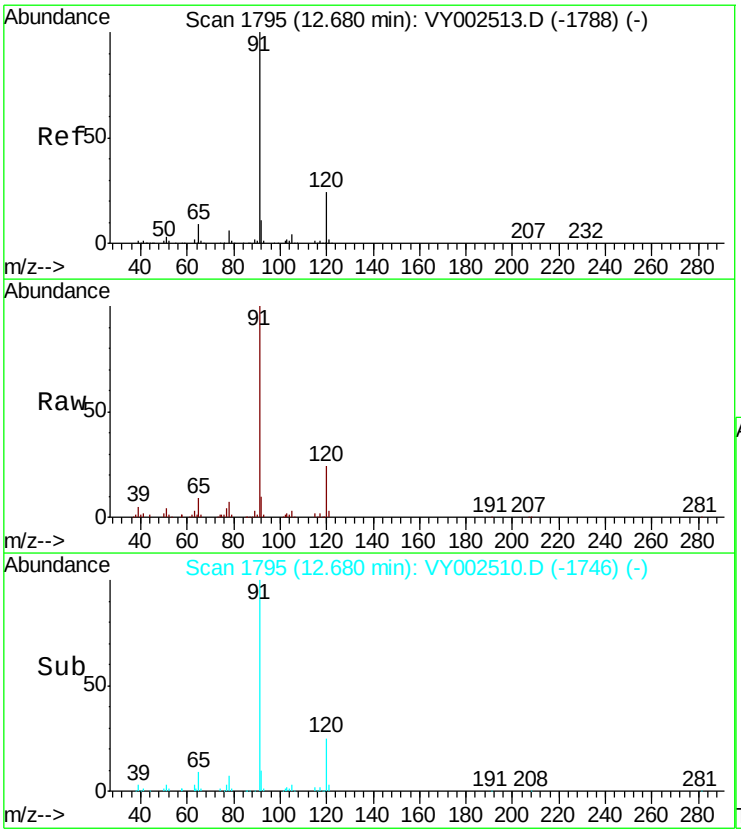
#77
Bromobenzene
Concen: 4.990 ug/l
RT: 12.61 min Scan# 1784
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion:156 Resp: 21341

Ion	Ratio	Lower	Upper
156	100		
77	161.4	82.0	245.8
158	94.2	48.5	145.6

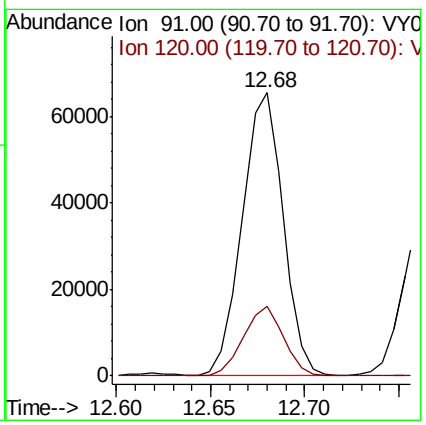


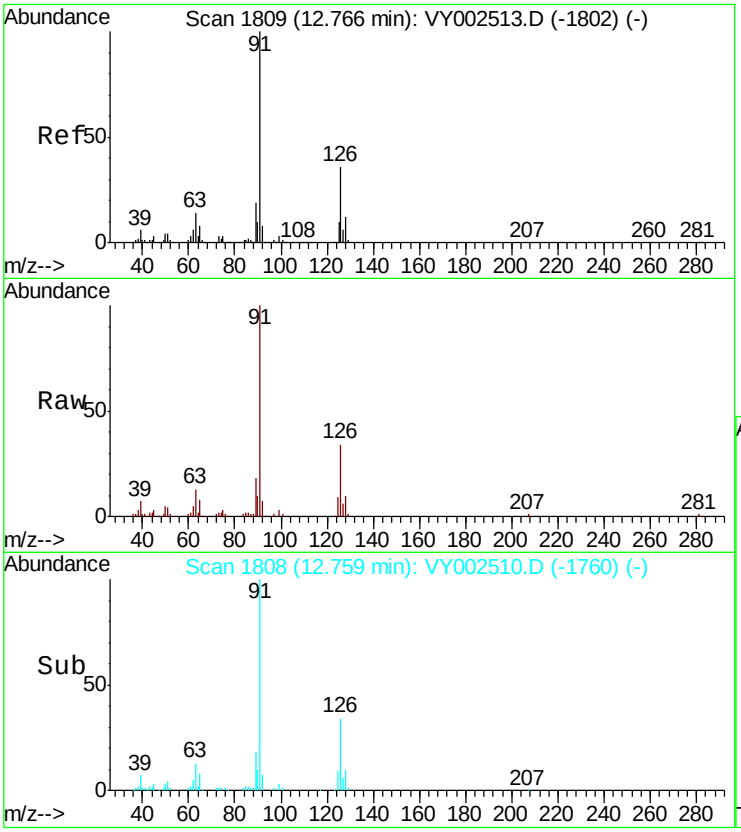


#78
n-propylbenzene
Concen: 4.941 ug/l
RT: 12.68 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 91 Resp: 98165

Ion	Ratio	Lower	Upper
91	100		
120	24.2	12.2	36.4



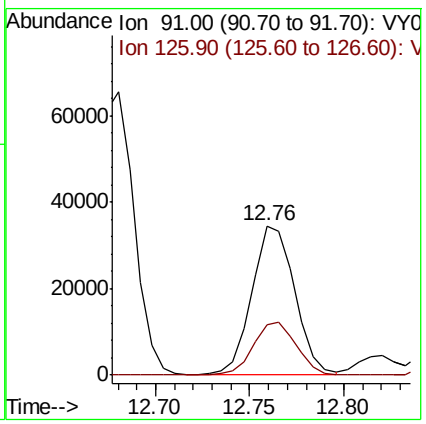


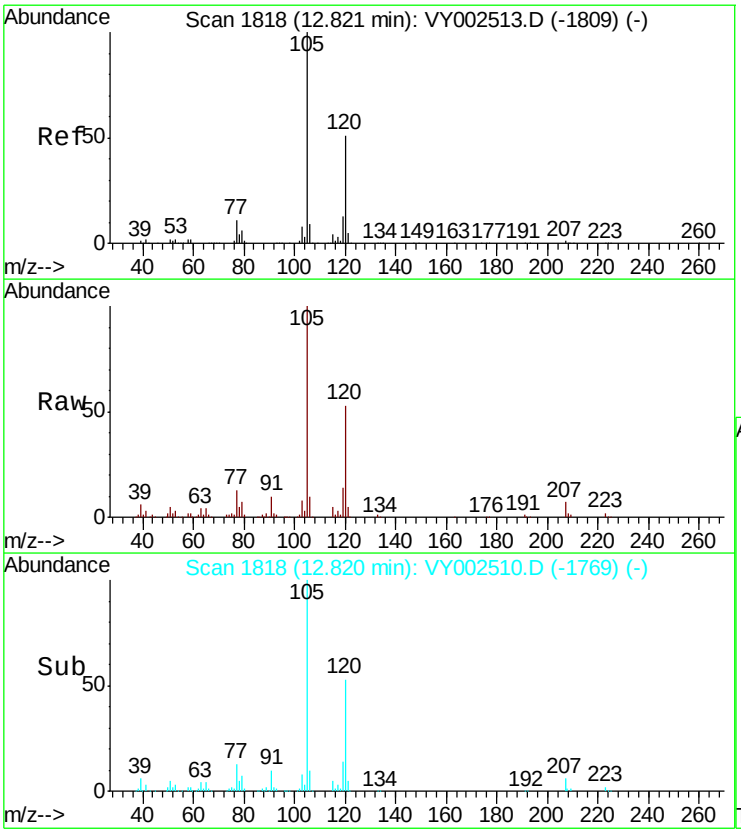
#79
2-Chlorotoluene
Concen: 4.956 ug/l
RT: 12.76 min Scan# 1808
Delta R.T. -0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion: 91 Resp: 54537

Ion	Ratio	Lower	Upper
91	100		
126	35.7	18.4	55.2

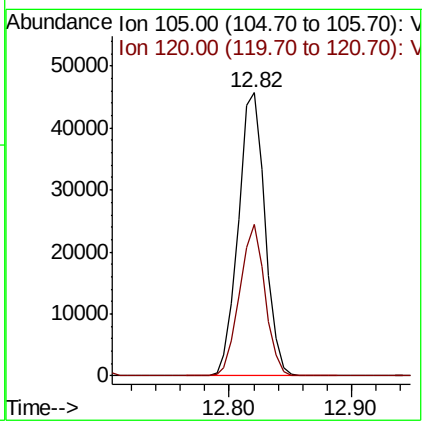


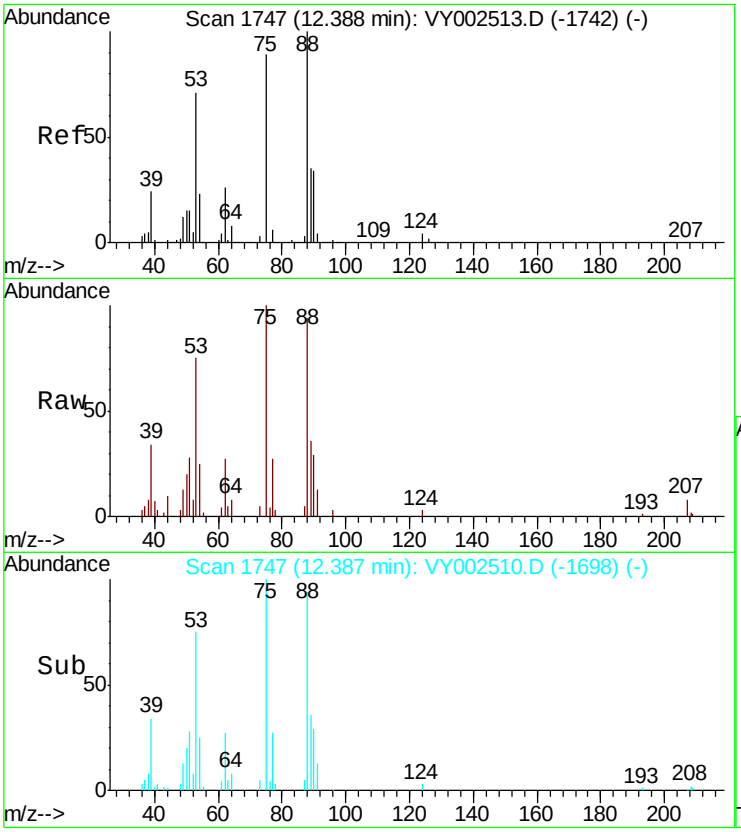


#80
1,3,5-Trimethylbenzene
Concen: 4.843 ug/l
RT: 12.82 min Scan# 1818
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:105 Resp: 68725

Ion	Ratio	Lower	Upper
105	100		
120	51.2	25.3	75.9



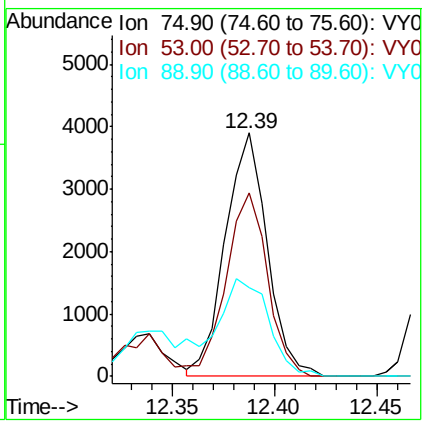


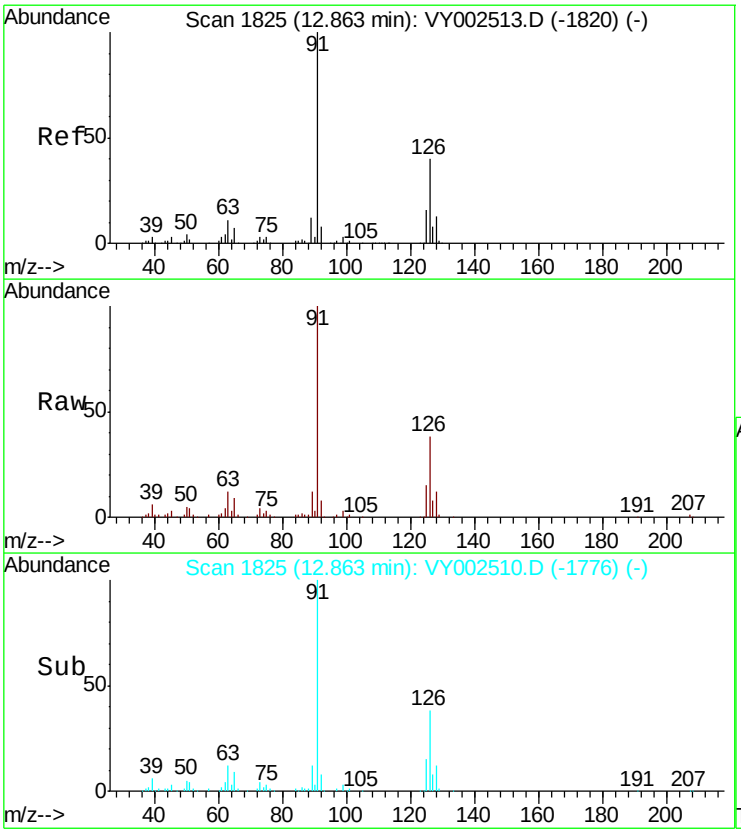
#81
trans-1,4-Dichloro-2-butene
Concen: 4.738 ug/l
RT: 12.39 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 75 Resp: 5547

Ion	Ratio	Lower	Upper
75	100		
53	75.4	67.4	101.0
89	46.1	37.4	56.0

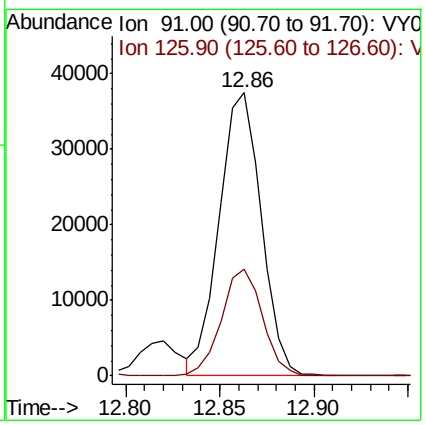


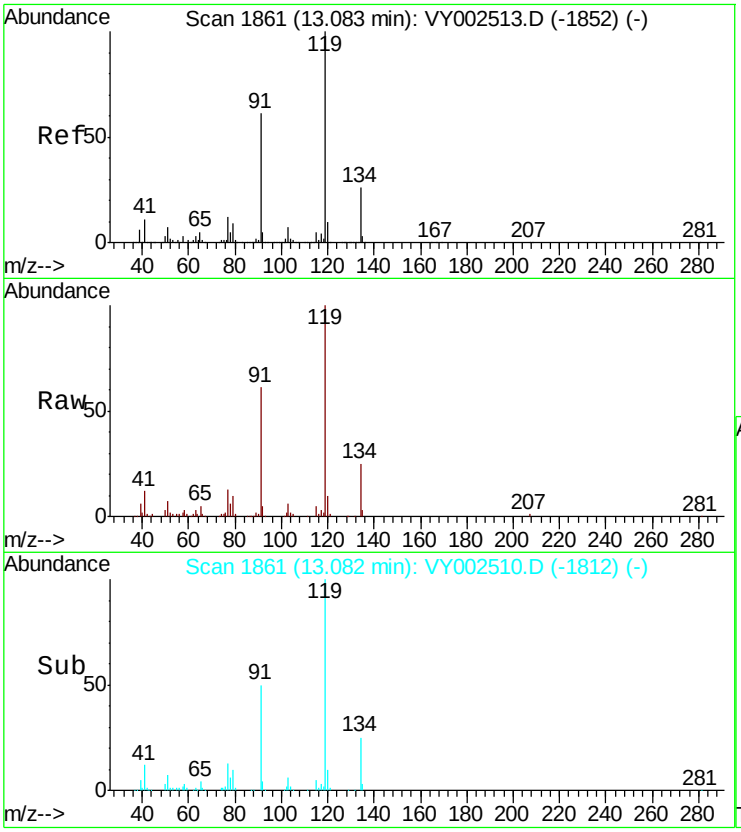


#82
4-Chlorotoluene
Concen: 5.032 ug/l
RT: 12.86 min Scan# 1825
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 91 Resp: 58165

Ion	Ratio	Lower	Upper
91	100		
126	36.6	18.5	55.5



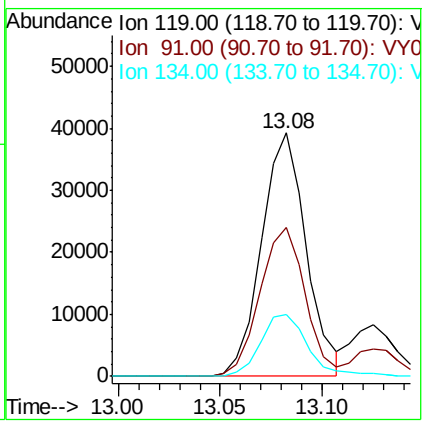


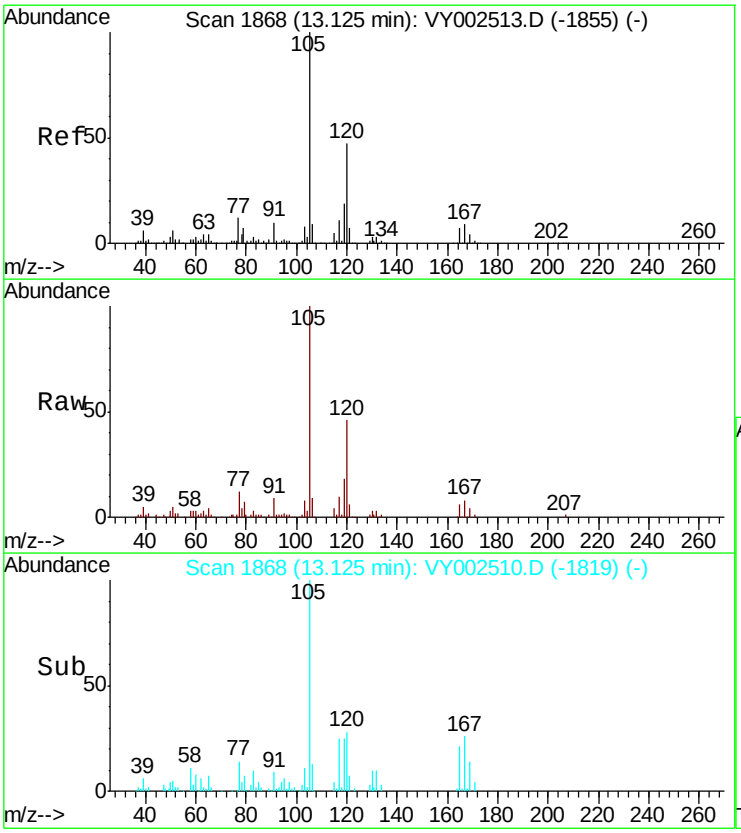
#83
tert-Butylbenzene
Concen: 4.819 ug/l
RT: 13.08 min Scan# 1861
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:119 Resp: 59959

Ion	Ratio	Lower	Upper
119	100		
91	61.9	30.6	91.6
134	27.0	13.5	40.4

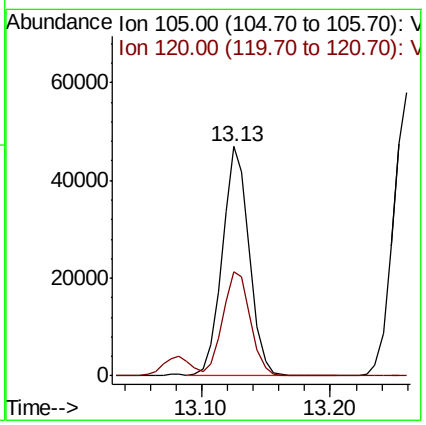


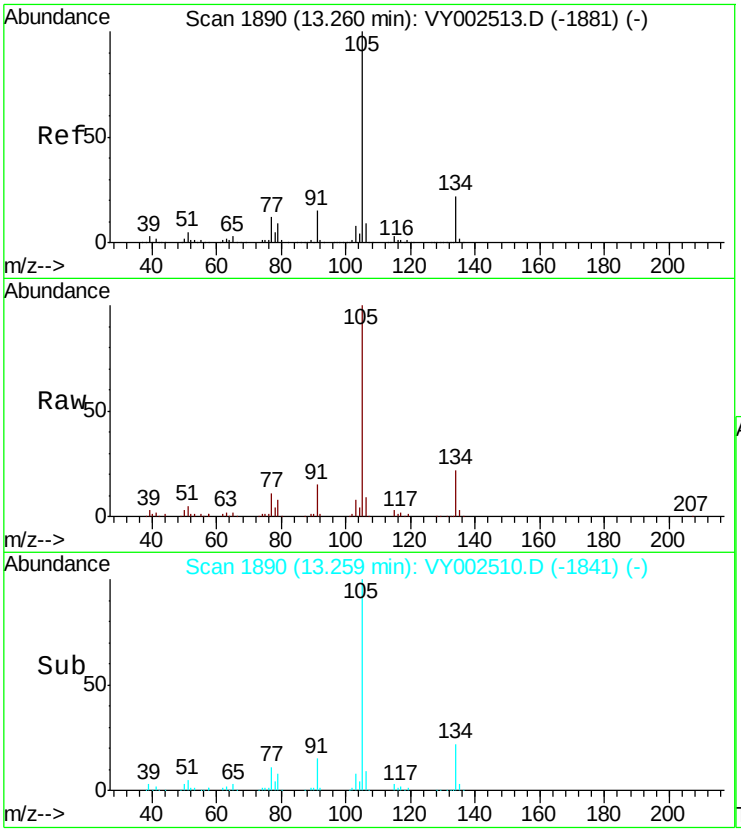


#84
1,2,4-Trimethylbenzene
Concen: 4.858 ug/l
RT: 13.13 min Scan# 1868
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:105 Resp: 68705

Ion	Ratio	Lower	Upper
105	100		
120	46.4	23.4	70.3



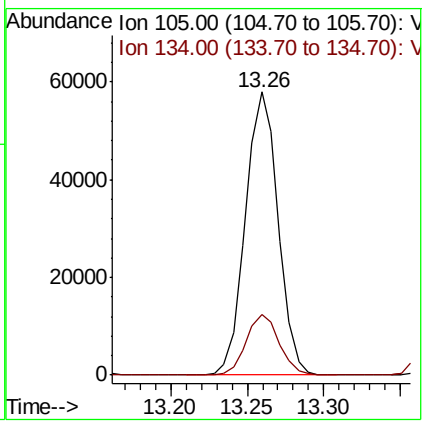


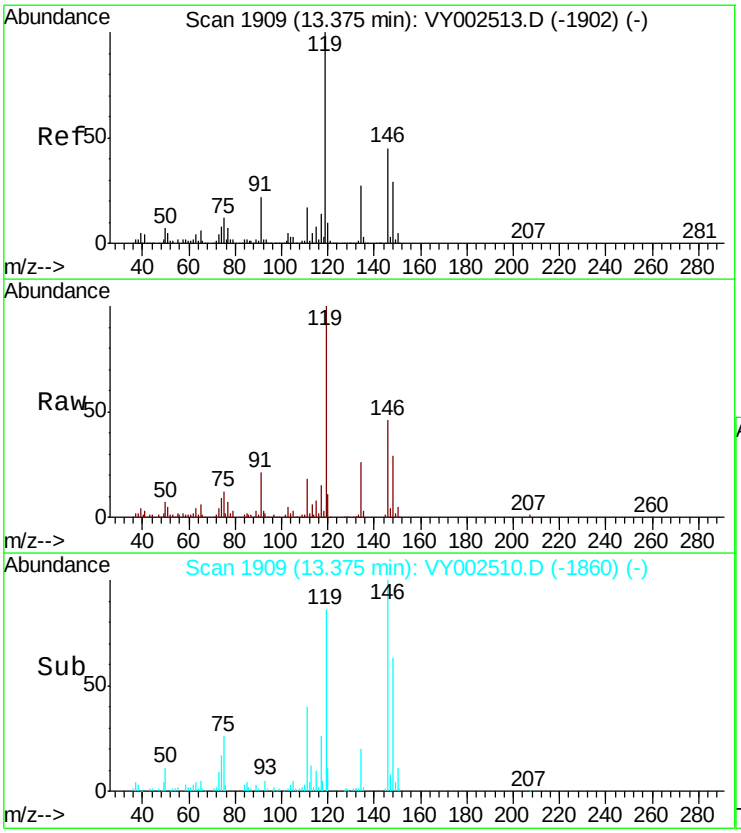
#85
sec-Butylbenzene
Concen: 4.982 ug/l
RT: 13.26 min Scan# 1890
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:105 Resp: 86012

Ion	Ratio	Lower	Upper
105	100		
134	21.5	10.8	32.3

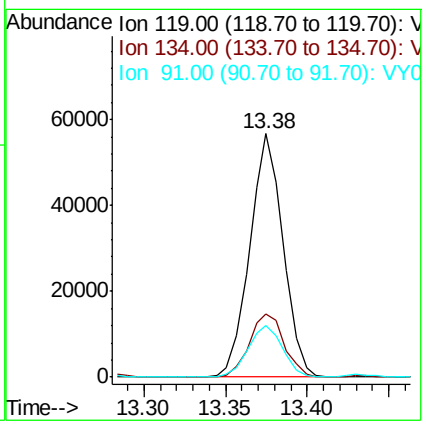


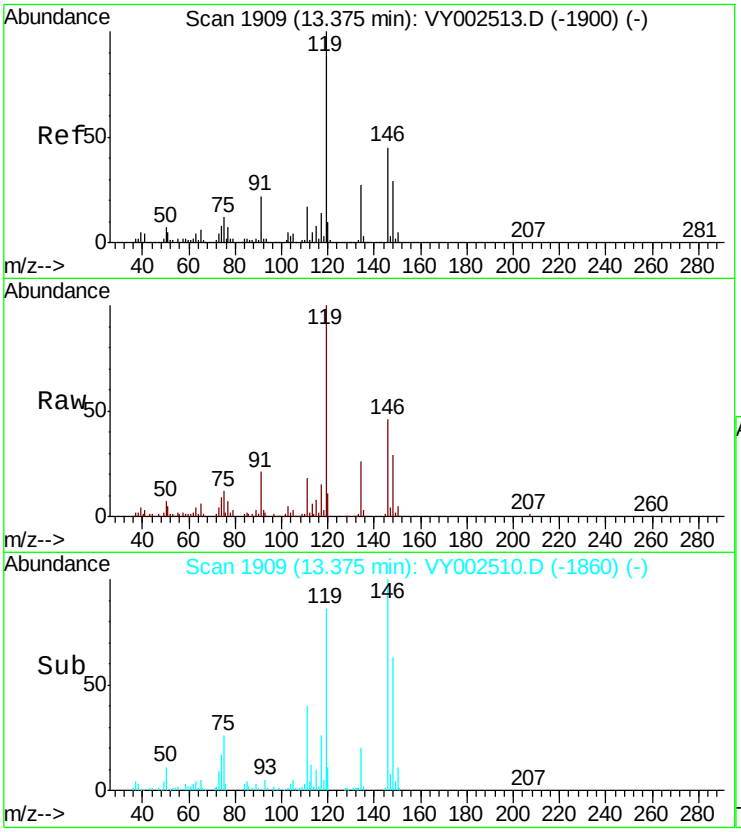


#86
p-Isopropyltoluene
Concen: 4.962 ug/l
RT: 13.38 min Scan# 1909
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:119 Resp: 80272

Ion	Ratio	Lower	Upper
119	100		
134	27.2	13.5	40.5
91	22.1	10.9	32.9



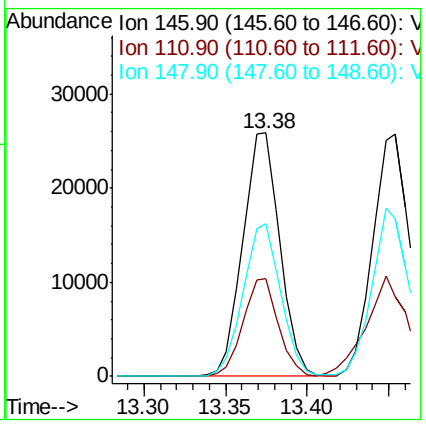


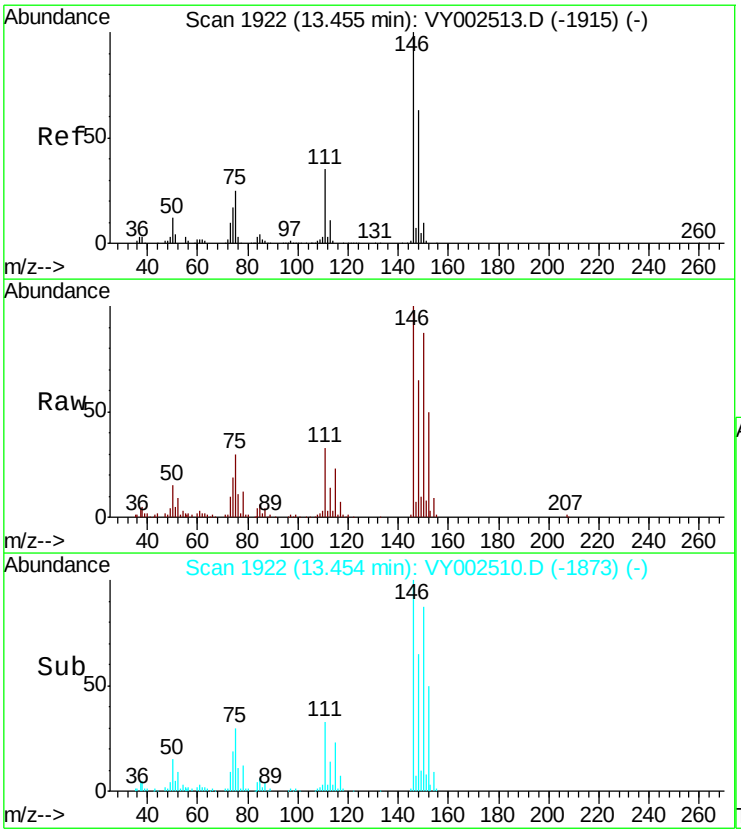
#87
1,3-Dichlorobenzene
Concen: 5.075 ug/l
RT: 13.38 min Scan# 1909
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:146 Resp: 41081

Ion	Ratio	Lower	Upper
146	100		
111	38.3	18.8	56.3
148	63.2	32.1	96.3

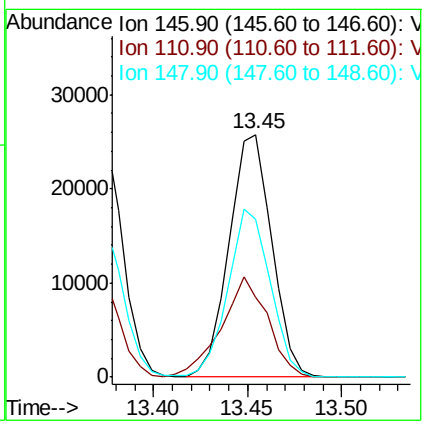


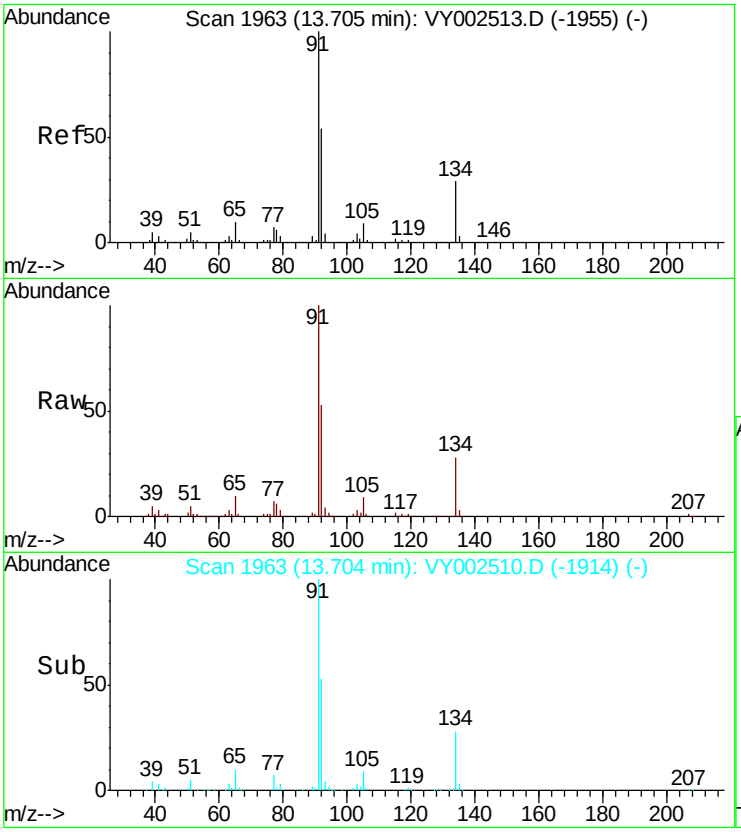


#88
1,4-Dichlorobenzene
Concen: 5.061 ug/l
RT: 13.45 min Scan# 1922
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:146 Resp: 40569

Ion	Ratio	Lower	Upper
146	100		
111	44.9	18.1	54.1
148	68.8	31.9	95.5



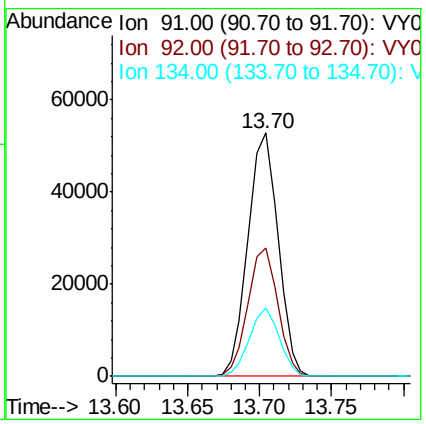


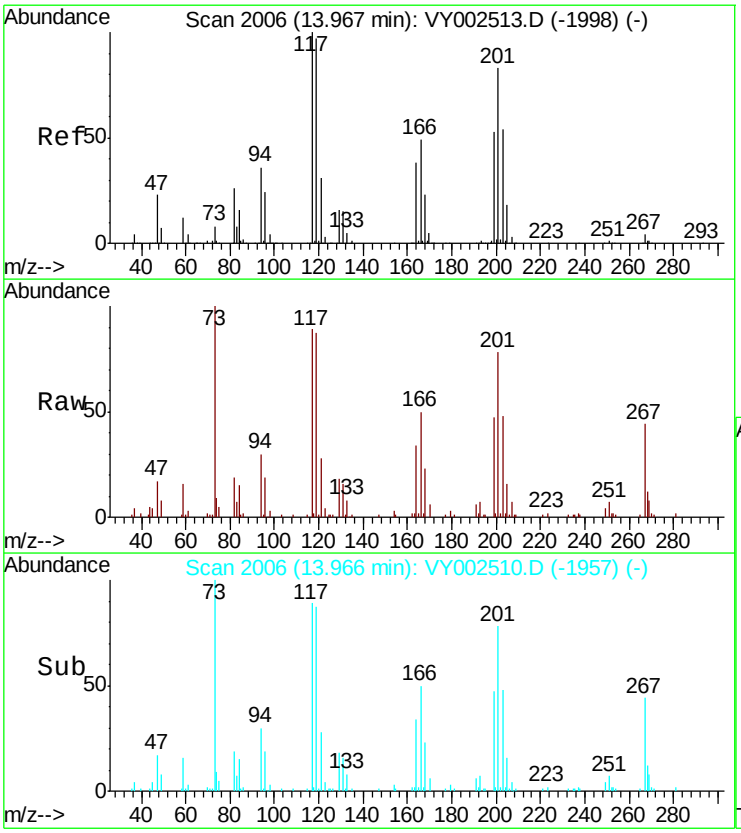
#89
n-Butylbenzene
Concen: 5.195 ug/l
RT: 13.70 min Scan# 1963
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion: 91 Resp: 76509

Ion	Ratio	Lower	Upper
91	100		
92	52.7	27.1	81.3
134	27.6	14.4	43.0

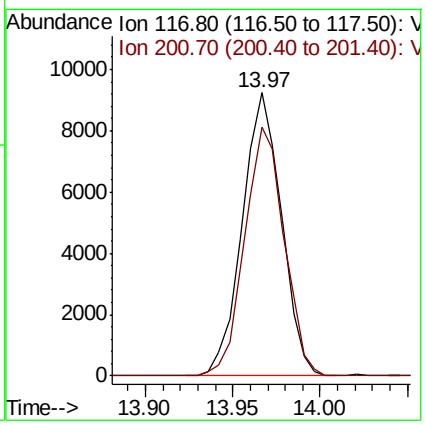


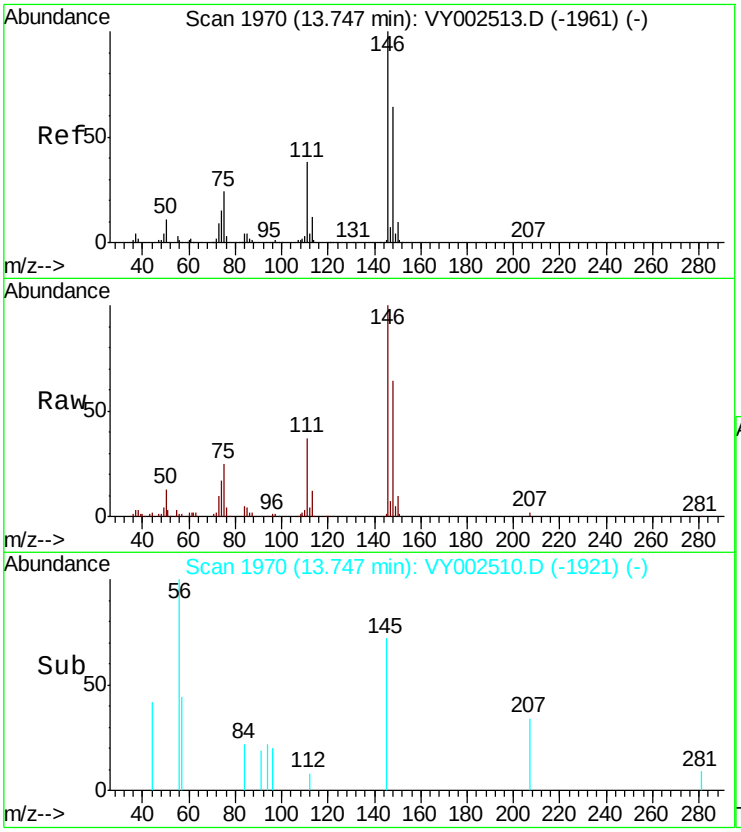


#90
Hexachloroethane
Concen: 4.886 ug/l
RT: 13.97 min Scan# 2006
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:117 Resp: 14394

Ion	Ratio	Lower	Upper
117	100		
201	88.4	44.4	133.2



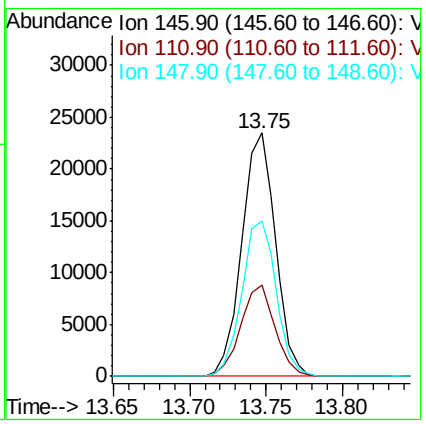


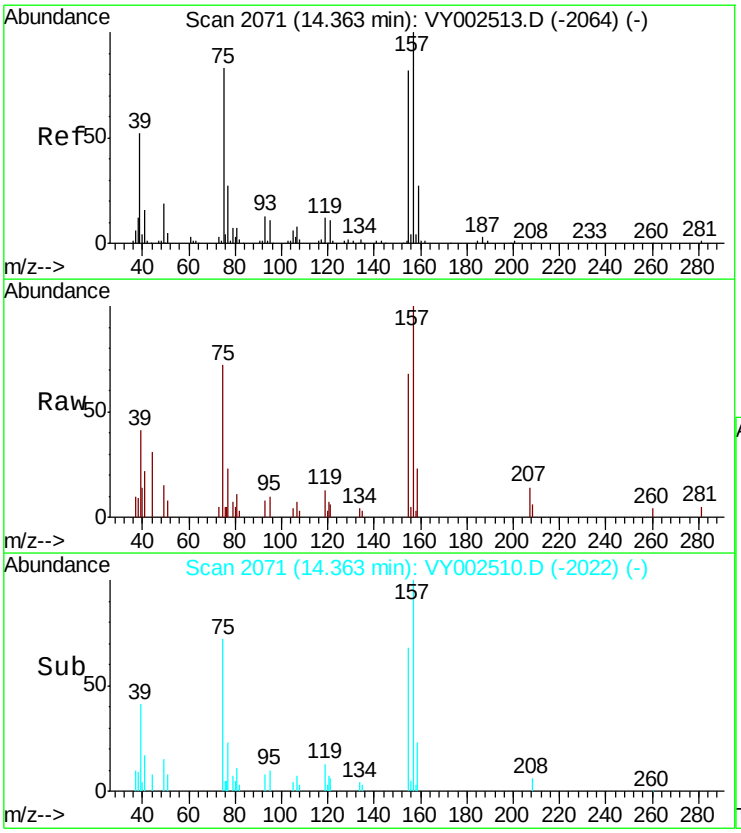
#91
1,2-Dichlorobenzene
Concen: 4.975 ug/l
RT: 13.75 min Scan# 1970
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument : MSVOA_Y
ClientSampleId : VSTDICC005

Tgt Ion:146 Resp: 35936

Ion	Ratio	Lower	Upper
146	100		
111	38.5	19.1	57.5
148	65.0	31.9	95.7

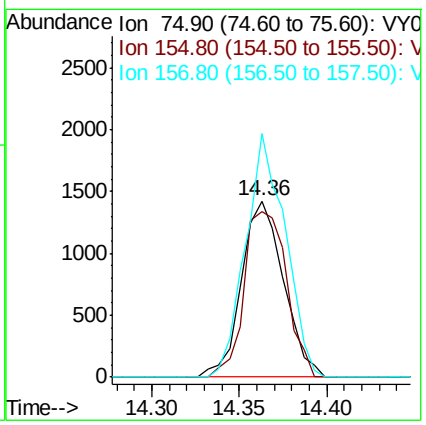


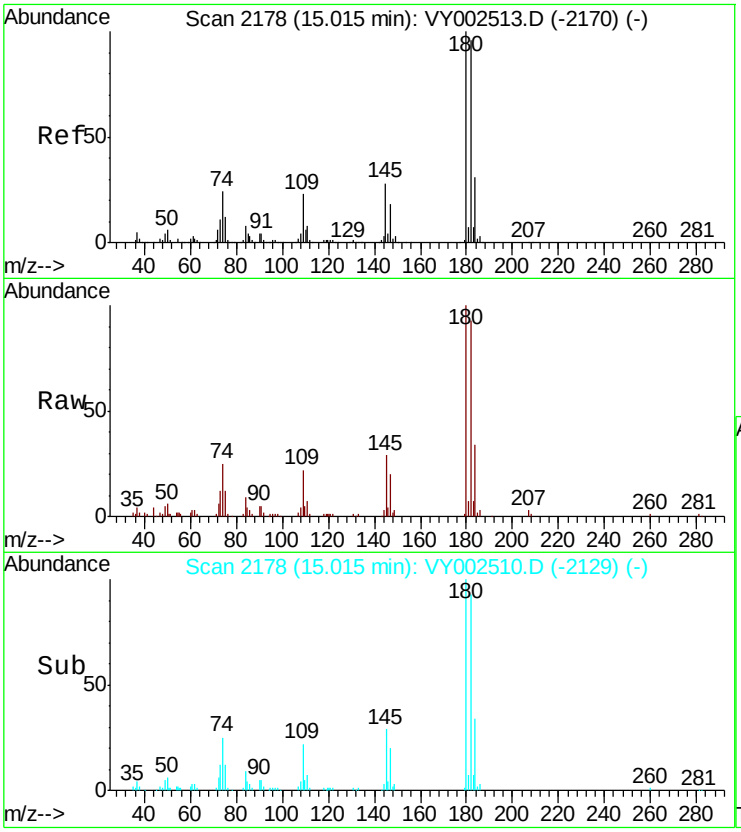


#92
1,2-Dibromo-3-Chloropropane
Concen: 4.691 ug/l
RT: 14.36 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion: 75 Resp: 2381

Ion	Ratio	Lower	Upper
75	100		
155	94.9	51.3	153.9
157	130.1	65.0	195.0



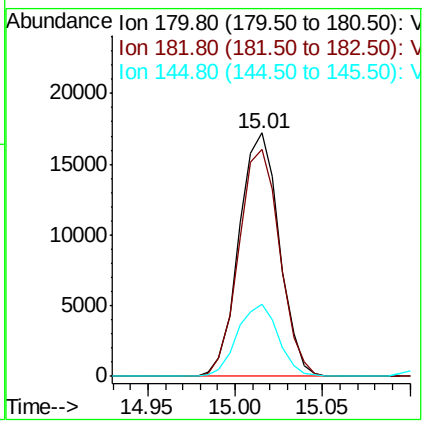


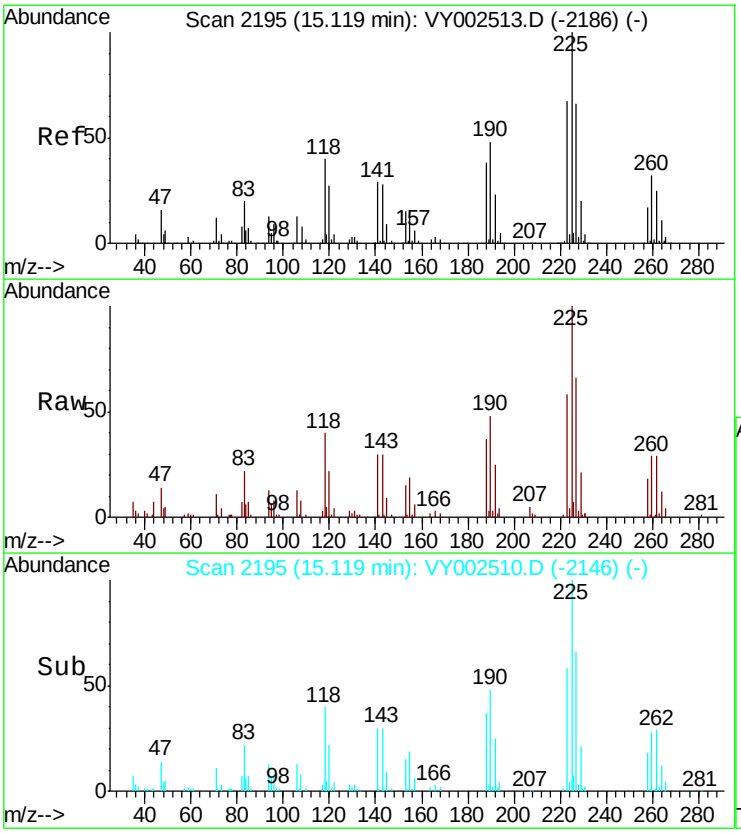
#93
1,2,4-Trichlorobenzene
Concen: 5.245 ug/l
RT: 15.01 min Scan# 2178
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:180 Resp: 27508

Ion	Ratio	Lower	Upper
180	100		
182	95.0	47.9	143.6
145	30.1	14.4	43.0

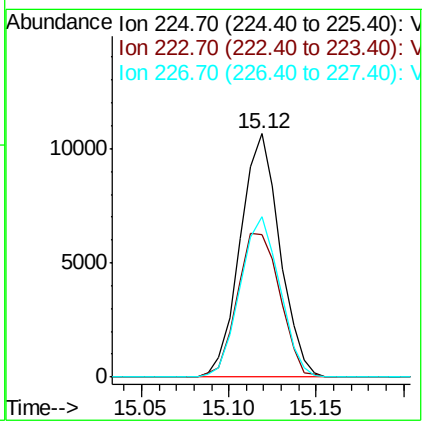


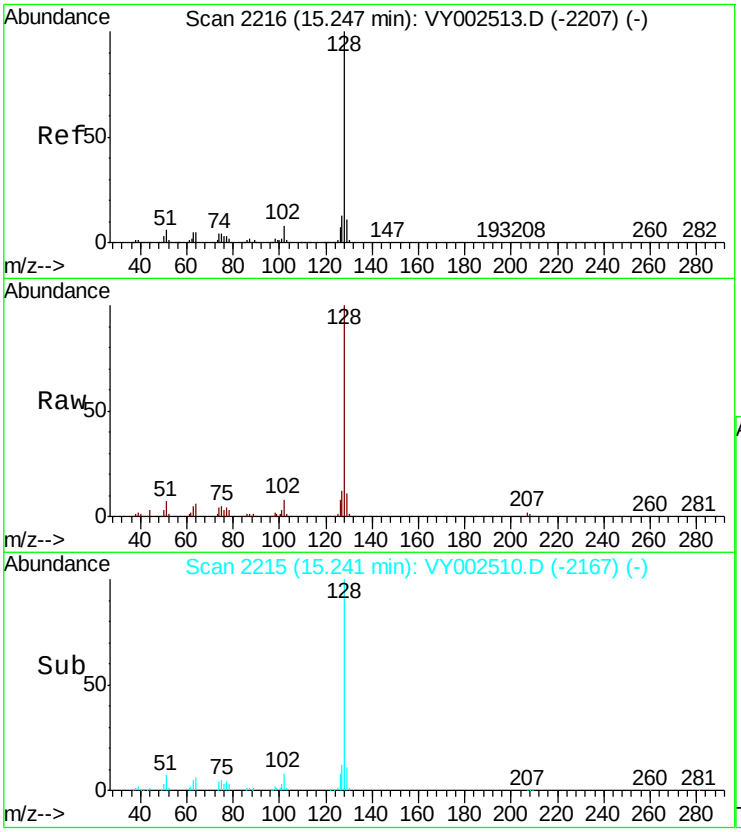


#94
Hexachlorobutadiene
Concen: 5.327 ug/l
RT: 15.12 min Scan# 2195
Delta R.T. -0.00 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:225 Resp: 16770

Ion	Ratio	Lower	Upper
225	100		
223	63.8	32.1	96.5
227	66.1	32.0	96.2



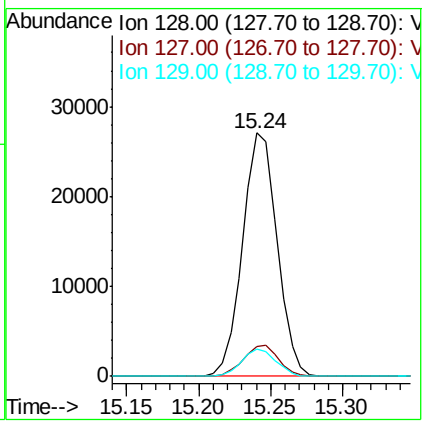


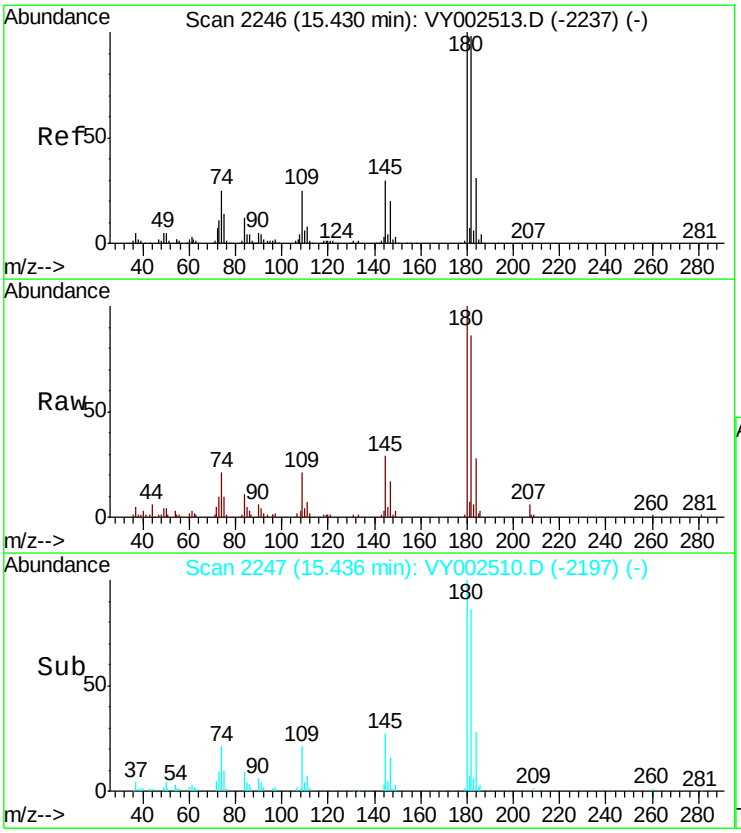
#95
Naphthalene
Concen: 4.686 ug/l
RT: 15.24 min Scan# 2215
Delta R.T. -0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC005

Tgt Ion:128 Resp: 44834

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.5	15.7
129	11.2	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 5.061 ug/l
RT: 15.44 min Scan# 2247
Delta R.T. 0.01 min
Lab File: VY002510.D
Acq: 30 Apr 2020 14:18

Tgt Ion:180 Resp: 22532

Ion	Ratio	Lower	Upper
180	100		
182	96.0	47.9	143.8
145	31.0	15.0	45.1