Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY052220\NOT REVIEWED DATA\
Data File : VY002750.D
Acq On : 22 May 2020 11:33
Operator : SY/MD
Sample : VY0522SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: May 22 19:56:51 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y051520S.M
Quant Title : SW846 8260
QLast Update : Sat May 16 04:52:36 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	335653	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	492904	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	455790	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	242192	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	140660	53.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.14%			
35) Dibromofluoromethane	7.73	113	147145	54.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.18%			
50) Toluene-d8	10.18	98	588897	53.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.54%			
62) 4-Bromofluorobenzene	12.48	95	199756	53.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.14%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.90	85	48131	20.011	ug/l	98
3) Chloromethane	2.12	50	56974	20.684	ug/l	96
4) Vinyl Chloride	2.26	62	60081	20.932	ug/l	100
5) Bromomethane	2.64	94	41373	19.448	ug/l	98
6) Chloroethane	2.79	64	36504	19.888	ug/l	100
7) Trichlorofluoromethane	3.13	101	95457	19.734	ug/l	97
8) Diethyl Ether	3.54	74	32515	19.760	ug/l	96
9) 1,1,2-Trichlorotrifluoroet	3.90	101	57350	19.559	ug/l	100
10) Methyl Iodide	4.10	142	77966	19.318	ug/l	99
11) Tert butyl alcohol	4.97	59	29678	111.305	ug/l	100
12) 1,1-Dichloroethene	3.88	96	59097	20.073	ug/l	97
13) Acrolein	3.74	56	28304	90.504	ug/l	97
14) Allyl chloride	4.49	41	84468	19.984	ug/l	99
15) Acrylonitrile	5.17	53	80893	108.569	ug/l	100
16) Acetone	3.96	43	57436	106.120	ug/l	97
17) Carbon Disulfide	4.20	76	177782	19.251	ug/l	100
18) Methyl Acetate	4.49	43	35641	23.096	ug/l	98
19) Methyl tert-butyl Ether	5.23	73	152950	20.944	ug/l	99
20) Methylene Chloride	4.72	84	66405	20.297	ug/l	97
21) trans-1,2-Dichloroethene	5.22	96	65293	19.944	ug/l	96
22) Diisopropyl ether	6.13	45	174000	20.749	ug/l	99
23) Vinyl Acetate	6.07	43	558418	103.995	ug/l	99
24) 1,1-Dichloroethane	6.03	63	102505	20.456	ug/l	99
25) 2-Butanone	6.99	43	97610	109.000	ug/l	95
26) 2,2-Dichloropropane	6.99	77	93757	20.109	ug/l	100
27) cis-1,2-Dichloroethene	7.00	96	71512	20.216	ug/l	99
28) Bromochloromethane	7.35	49	42885	21.634	ug/l	98
29) Tetrahydrofuran	7.36	42	67189	110.274	ug/l	99
30) Chloroform	7.52	83	107413	20.653	ug/l	98
31) Cyclohexane	7.79	56	99737	19.624	ug/l	97
32) 1,1,1-Trichloroethane	7.71	97	97817	20.355	ug/l	100
36) 1,1-Dichloropropene	7.93	75	84097	20.154	ug/l	100
37) Ethyl Acetate	7.08	43	45132	21.991	ug/l	99
38) Carbon Tetrachloride	7.91	117	91119	20.318	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY052220\NOT REVIEWED DATA\
Data File : VY002750.D
Acq On : 22 May 2020 11:33
Operator : SY/MD
Sample : VY0522SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: May 22 19:56:51 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y051520S.M
Quant Title : SW846 8260
QLast Update : Sat May 16 04:52:36 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	9.19	83	110720	19.734 ug/l	97
40) Benzene	8.17	78	248781	20.434 ug/l	98
41) Methacrylonitrile	7.35	41	60426	49.006 ug/l #	100
42) 1,2-Dichloroethane	8.24	62	66108	20.587 ug/l	99
43) Isopropyl Acetate	8.28	43	82544	21.642 ug/l	99
44) Trichloroethene	8.94	130	79383	20.455 ug/l	98
45) 1,2-Dichloropropane	9.22	63	58471	20.235 ug/l	96
46) Dibromomethane	9.31	93	33802	20.821 ug/l	99
47) Bromodichloromethane	9.50	83	81356	20.534 ug/l	98
48) Methyl methacrylate	9.30	41	36998	21.068 ug/l	99
49) 1,4-Dioxane	9.30	88	9992	451.910 ug/l	92
51) 4-Methyl-2-Pentanone	10.07	43	220935	112.195 ug/l	99
52) Toluene	10.25	92	160910	20.423 ug/l	99
53) t-1,3-Dichloropropene	10.47	75	88664	20.966 ug/l	100
54) cis-1,3-Dichloropropene	9.93	75	101964	20.798 ug/l	98
55) 1,1,2-Trichloroethane	10.64	97	50850	21.039 ug/l	99
56) Ethyl methacrylate	10.51	69	68099	21.164 ug/l	99
57) 1,3-Dichloropropane	10.79	76	86059	21.248 ug/l	100
58) 2-Chloroethyl Vinyl ether	9.78	63	172660	108.697 ug/l	100
59) 2-Hexanone	10.83	43	154287	112.458 ug/l	99
60) Dibromochloromethane	10.99	129	65424	21.189 ug/l	99
61) 1,2-Dibromoethane	11.09	107	50701	21.292 ug/l	100
64) Tetrachloroethene	10.72	164	89646	20.717 ug/l	99
65) Chlorobenzene	11.52	112	176114	19.996 ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.59	131	66259	20.270 ug/l	99
67) Ethyl Benzene	11.60	91	313112	20.247 ug/l	99
68) m/p-Xylenes	11.70	106	244093	40.571 ug/l	99
69) o-Xylene	12.03	106	114535	20.283 ug/l	99
70) Styrene	12.04	104	197180	20.338 ug/l	99
71) Bromoform	12.21	173	41807	20.691 ug/l #	96
73) Isopropylbenzene	12.33	105	313802	19.829 ug/l	100
74) N-amyl acetate	12.14	43	77650	20.910 ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.58	83	48680	20.889 ug/l	99
76) 1,2,3-Trichloropropane	12.63	75	79177	39.797 ug/l #	100
77) Bromobenzene	12.61	156	79269	20.035 ug/l	99
78) n-propylbenzene	12.67	91	365948	19.878 ug/l	100
79) 2-Chlorotoluene	12.75	91	201362	19.721 ug/l	100
80) 1,3,5-Trimethylbenzene	12.81	105	262318	19.727 ug/l	99
81) trans-1,4-Dichloro-2-buten	12.38	75	22735	21.611 ug/l #	80
82) 4-Chlorotoluene	12.85	91	212352	19.854 ug/l	99
83) tert-Butylbenzene	13.08	119	231086	19.636 ug/l	99
84) 1,2,4-Trimethylbenzene	13.12	105	264380	19.894 ug/l	100
85) sec-Butylbenzene	13.25	105	322207	19.841 ug/l	100
86) p-Isopropyltoluene	13.37	119	301477	19.834 ug/l	100
87) 1,3-Dichlorobenzene	13.36	146	151958	19.920 ug/l	99
88) 1,4-Dichlorobenzene	13.44	146	150551	19.823 ug/l	99
89) n-Butylbenzene	13.70	91	273666	19.605 ug/l	99
90) Hexachloroethane	13.96	117	55111	19.575 ug/l	98
91) 1,2-Dichlorobenzene	13.74	146	137723	20.131 ug/l	100
92) 1,2-Dibromo-3-Chloropropan	14.36	75	9862	22.068 ug/l	94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY052220\NOT REVIEWED DATA\
Data File : VY002750.D
Acq On : 22 May 2020 11:33
Operator : SY/MD
Sample : VY0522SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: May 22 19:56:51 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y051520S.M
Quant Title : SW846 8260
QLast Update : Sat May 16 04:52:36 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.01	180	101053	18.483	ug/l	99
94) Hexachlorobutadiene	15.11	225	60123	18.084	ug/l	99
95) Naphthalene	15.23	128	187115	19.859	ug/l	100
96) 1,2,3-Trichlorobenzene	15.42	180	87123	18.630	ug/l	100

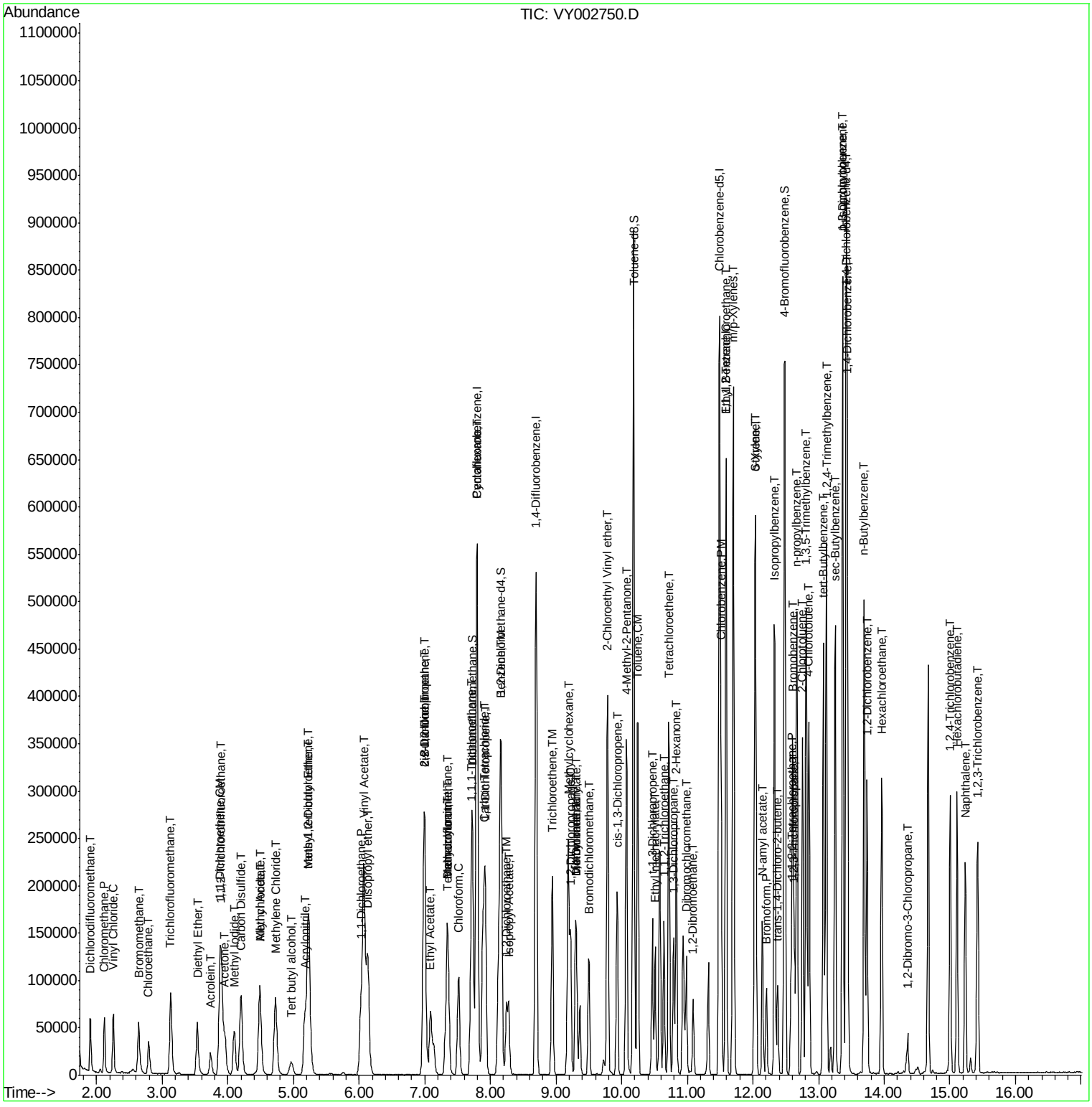
(#) = qualifier out of range (m) = manual integration (+) = signals summed

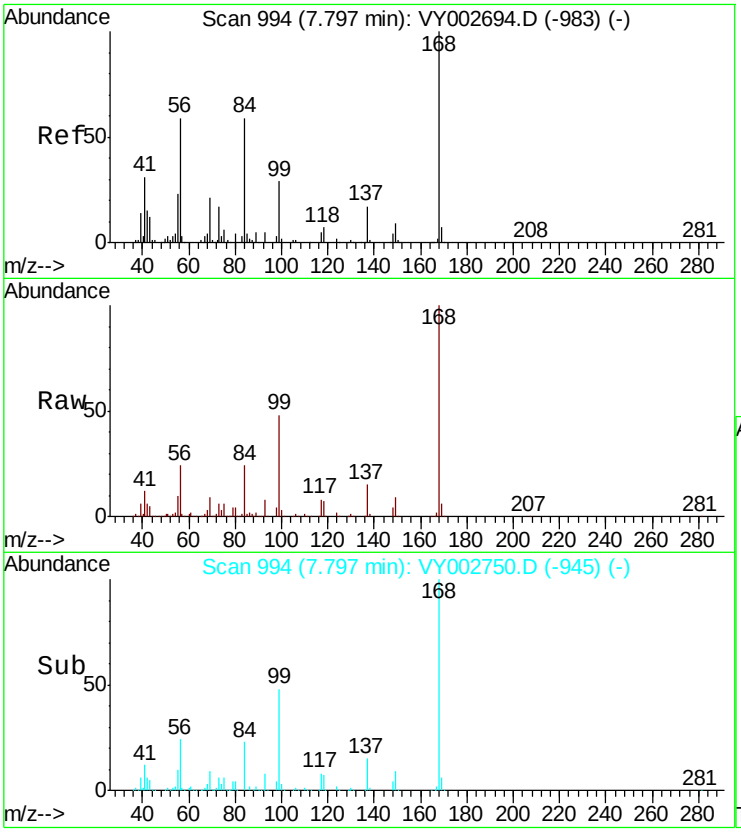
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY052220\NOT REVIEWED DATA\
Data File : VY002750.D
Acq On : 22 May 2020 11:33
Operator : SY/MD
Sample : VY0522SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :

Quant Time: May 22 19:56:51 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y051520S.M
Quant Title : SW846 8260
QLast Update : Sat May 16 04:52:36 2020
Response via : Initial Calibration



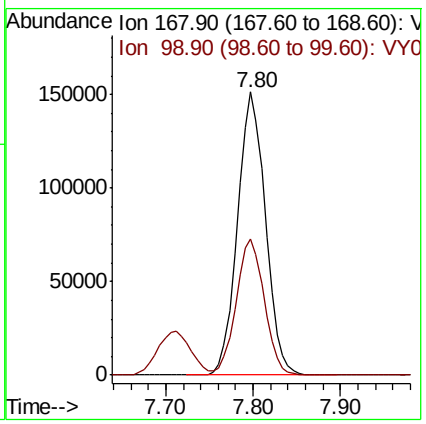


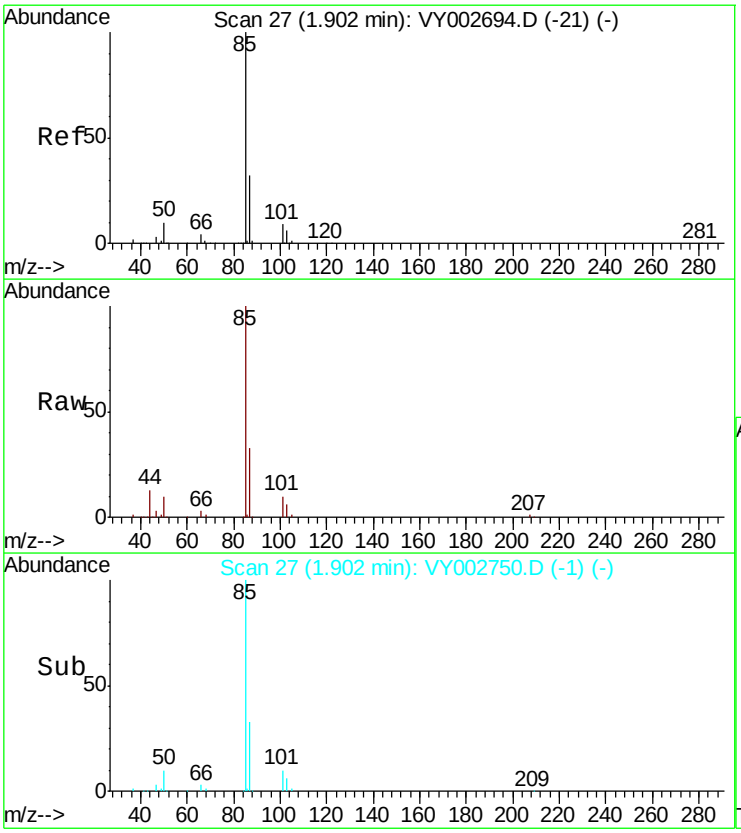
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.80 min Scan# 994
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:168 Resp: 335653

Ion	Ratio	Lower	Upper
168	100		
99	48.0	39.2	58.8

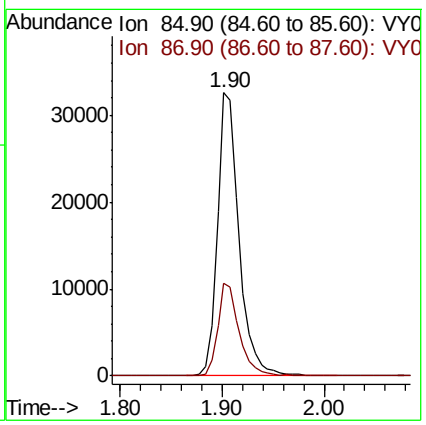


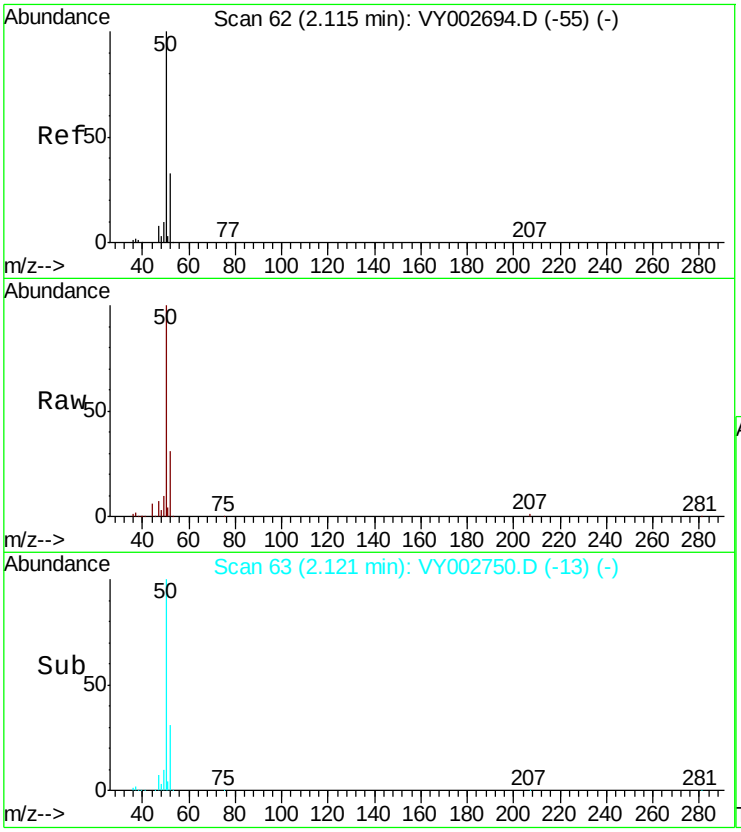


#2
Dichlorodifluoromethane
Concen: 20.011 ug/l
RT: 1.90 min Scan# 27
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 85 Resp: 48131

Ion	Ratio	Lower	Upper
85	100		
87	32.8	15.8	47.4



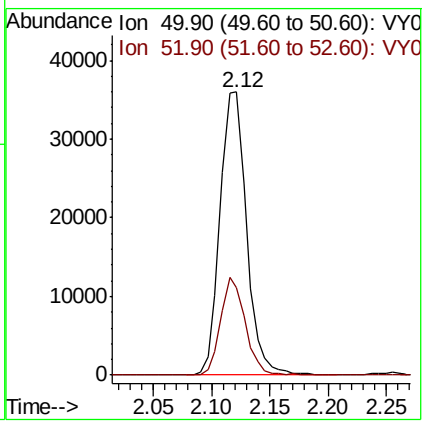


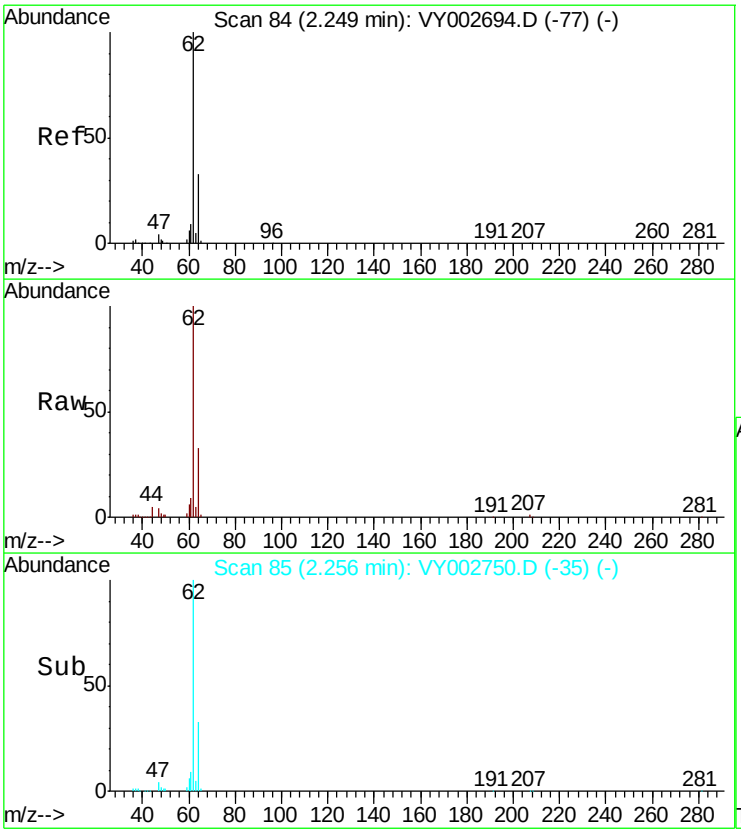
#3
Chloromethane
Concen: 20.684 ug/l
RT: 2.12 min Scan# 63
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 50 Resp: 56974

Ion	Ratio	Lower	Upper
50	100		
52	30.8	26.3	39.5

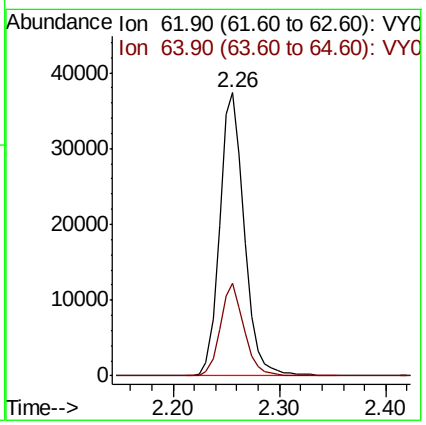


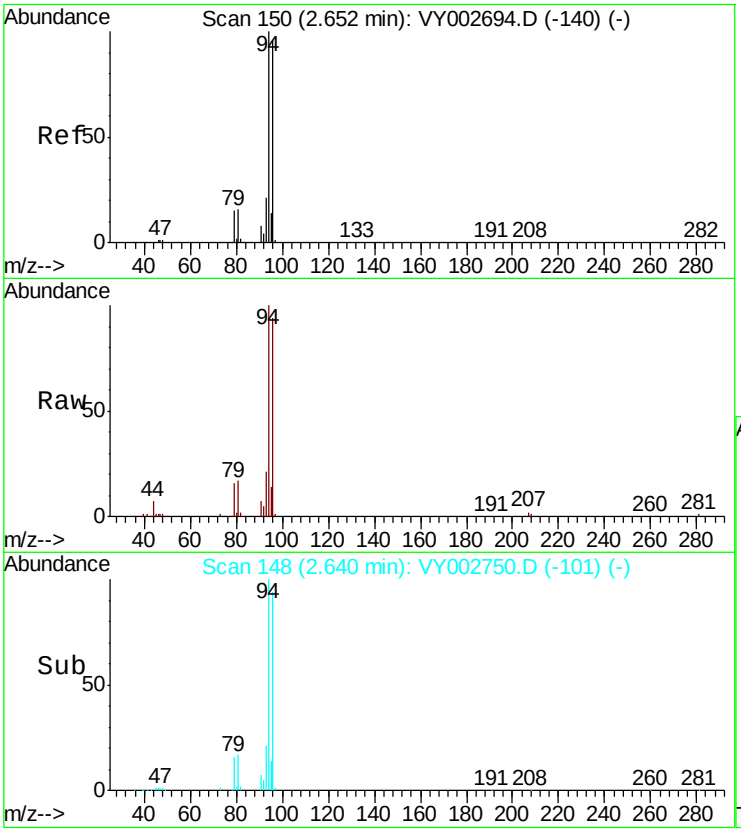


#4
Vinyl Chloride
Concen: 20.932 ug/l
RT: 2.26 min Scan# 85
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 62 Resp: 60081

Ion	Ratio	Lower	Upper
62	100		
64	32.8	26.2	39.4



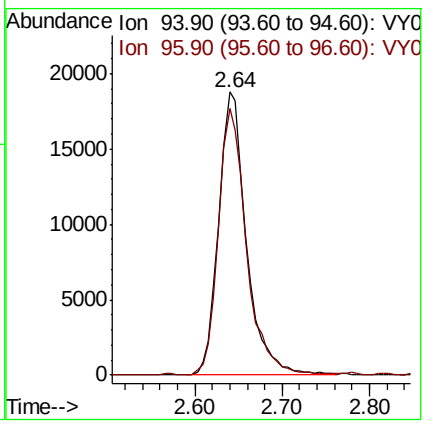


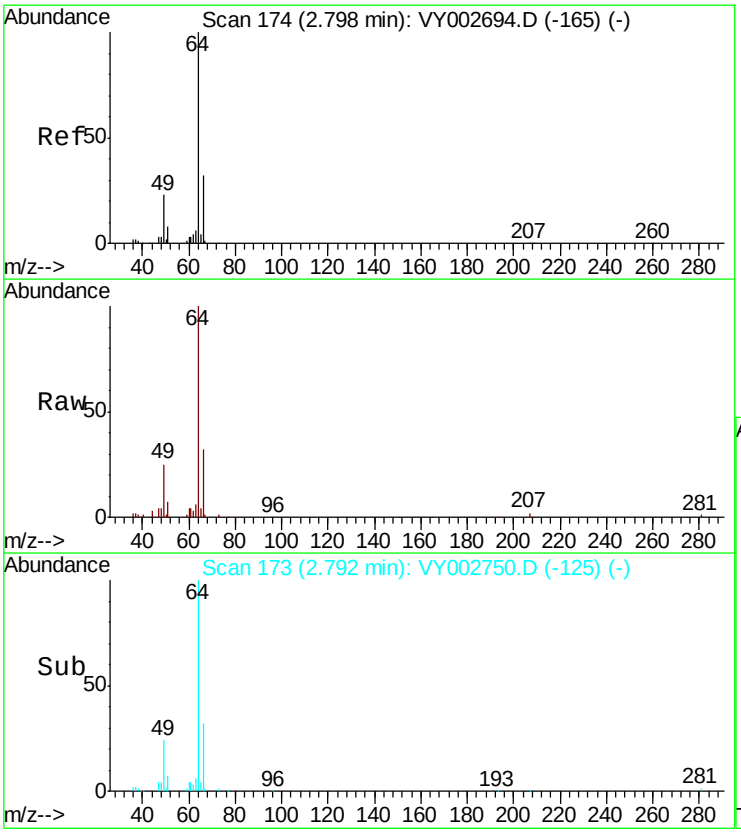
#5
Bromomethane
Concen: 19.448 ug/l
RT: 2.64 min Scan# 148
Delta R.T. -0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 94 Resp: 41373

Ion	Ratio	Lower	Upper
94	100		
96	93.7	76.8	115.2

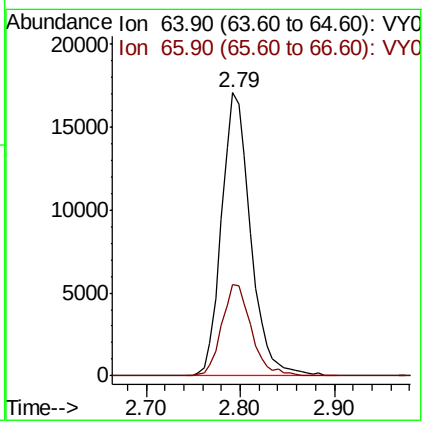


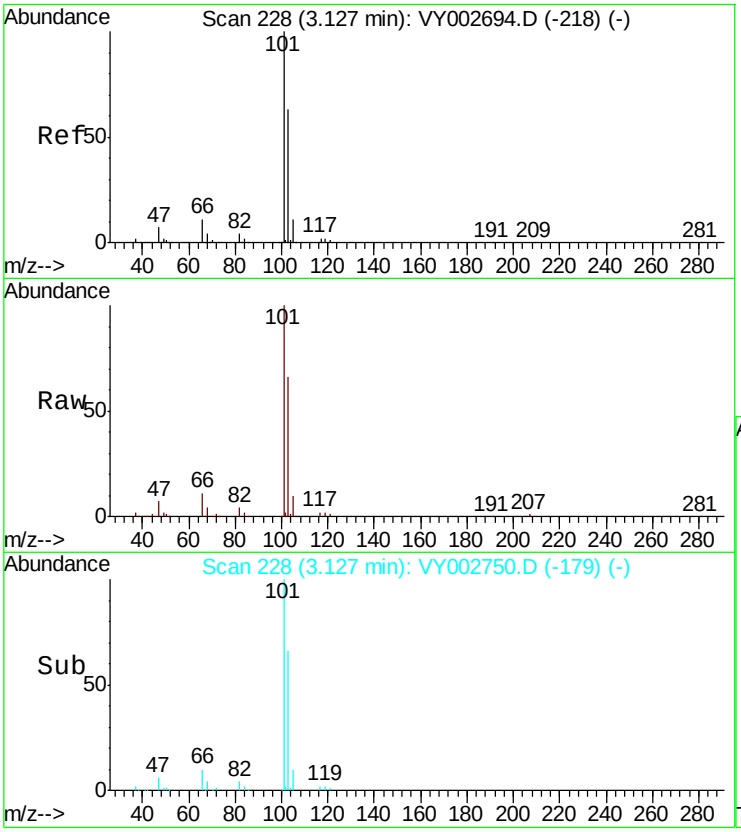


#6
Chloroethane
Concen: 19.888 ug/l
RT: 2.79 min Scan# 173
Delta R.T. -0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 64 Resp: 36504

Ion	Ratio	Lower	Upper
64	100		
66	32.2	25.9	38.9



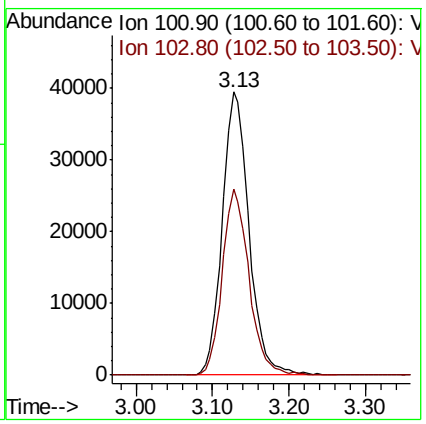


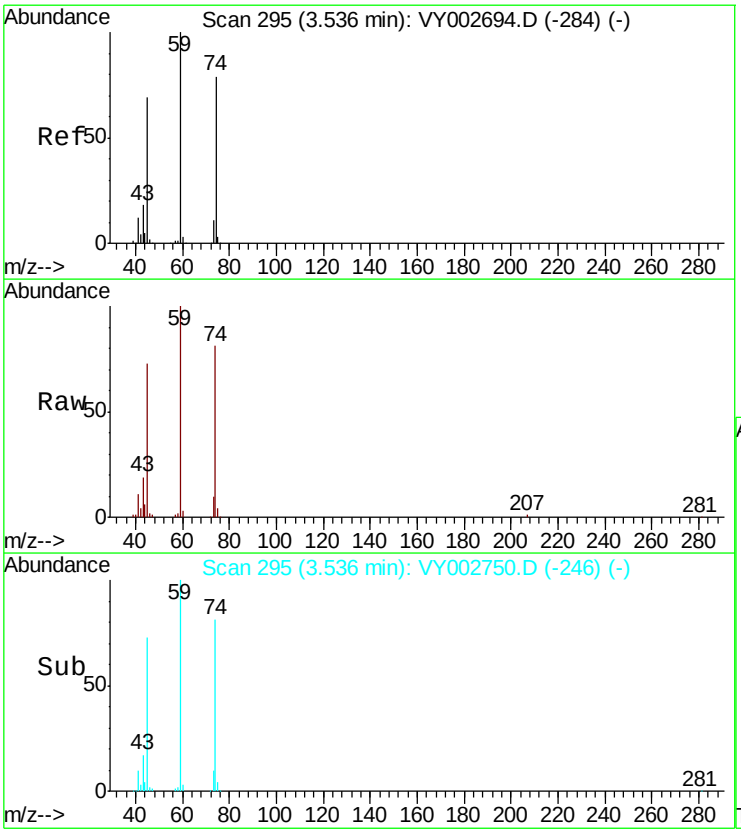
#7
Trichlorofluoromethane
Concen: 19.734 ug/l
RT: 3.13 min Scan# 228
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:101 Resp: 95457

Ion	Ratio	Lower	Upper
101	100		
103	65.6	50.6	75.8

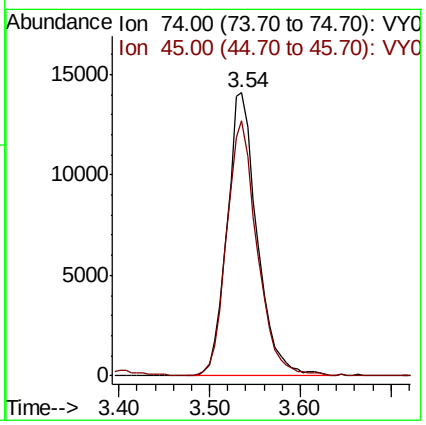


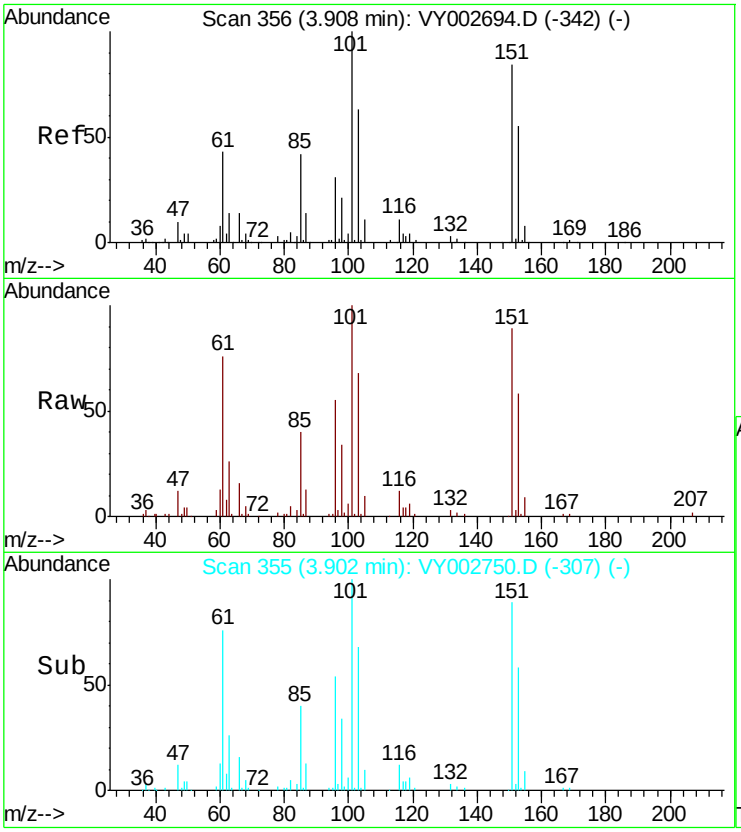


#8
Diethyl Ether
Concen: 19.760 ug/l
RT: 3.54 min Scan# 295
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 74 Resp: 32515

Ion	Ratio	Lower	Upper
74	100		
45	91.1	43.8	131.3



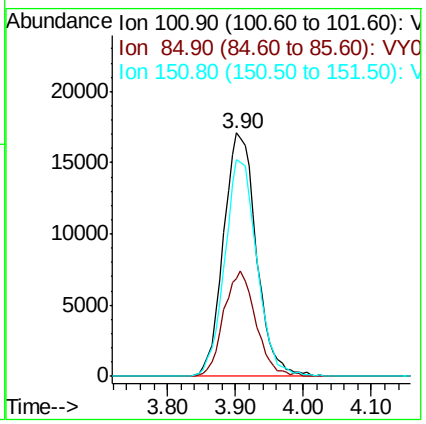


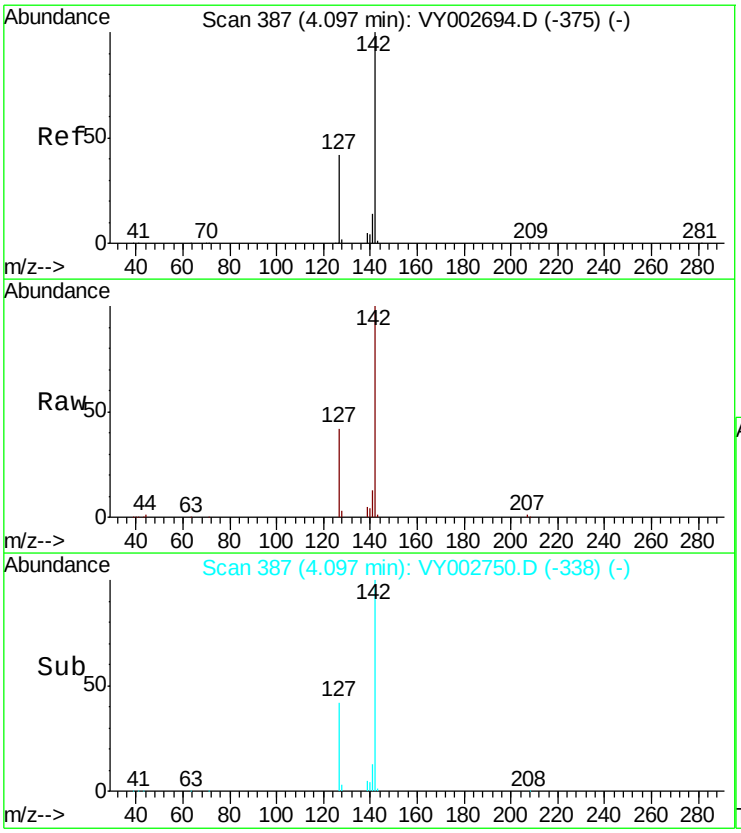
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.559 ug/l
RT: 3.90 min Scan# 355
Delta R.T. -0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:101 Resp: 57350

Ion	Ratio	Lower	Upper
101	100		
85	42.2	33.5	50.3
151	87.3	69.6	104.4

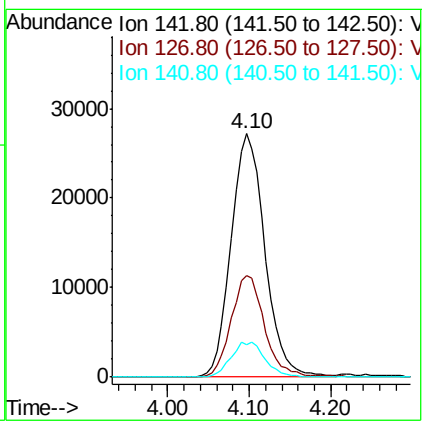


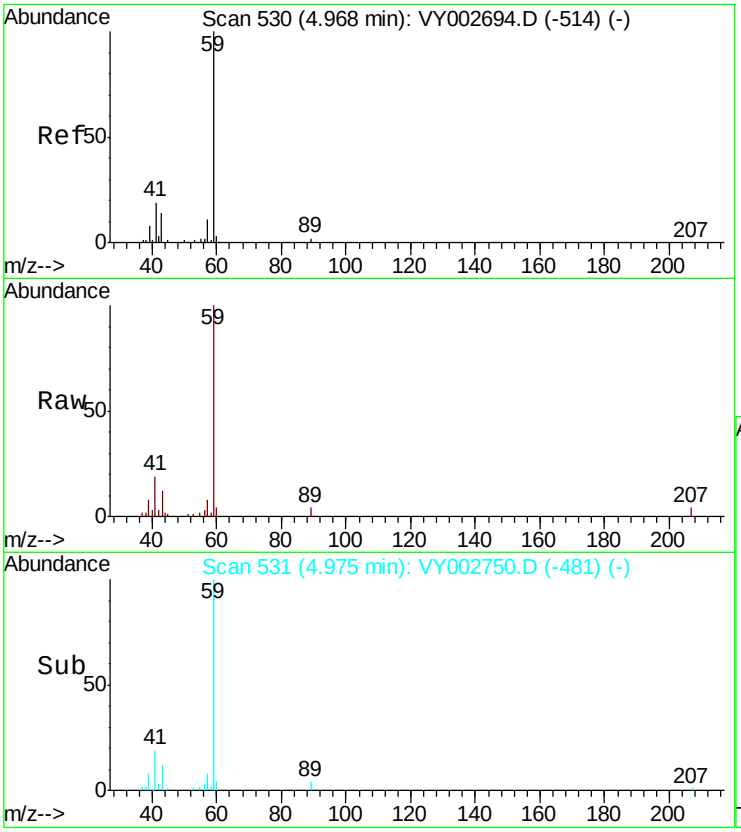


#10
Methyl Iodide
Concen: 19.318 ug/l
RT: 4.10 min Scan# 387
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:142 Resp: 77966

Ion	Ratio	Lower	Upper
142	100		
127	41.5	32.8	49.2
141	14.6	11.3	16.9



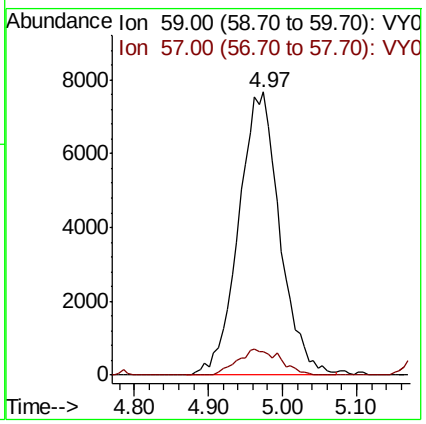


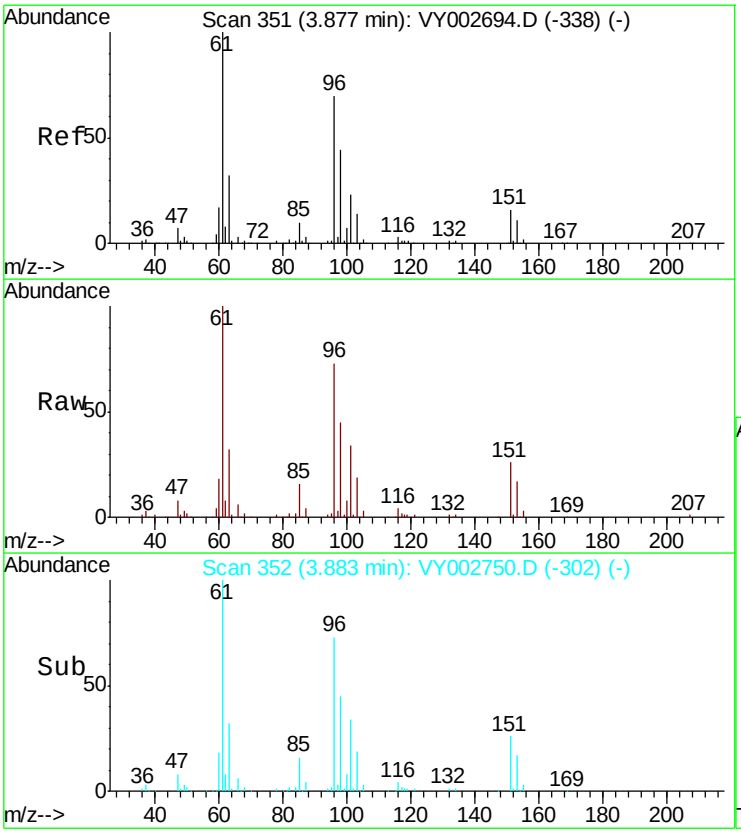
#11
Tert butyl alcohol
Concen: 111.305 ug/l
RT: 4.97 min Scan# 531
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 59 Resp: 29678

Ion	Ratio	Lower	Upper
59	100		
57	9.5	7.7	11.5

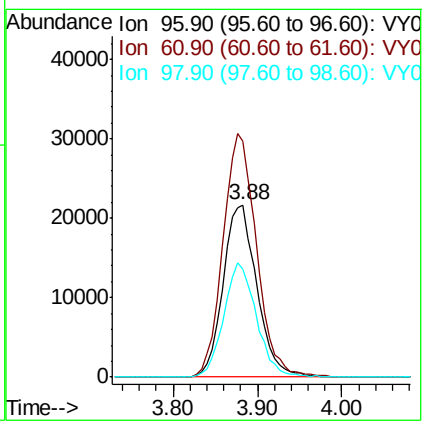


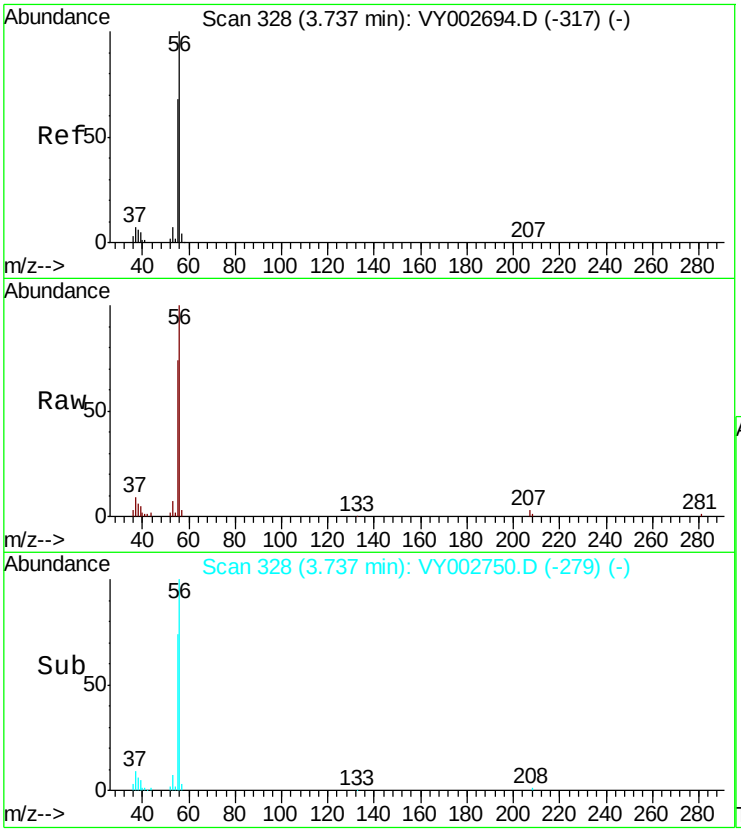


#12
1,1-Dichloroethene
Concen: 20.073 ug/l
RT: 3.88 min Scan# 352
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 96 Resp: 59097

Ion	Ratio	Lower	Upper
96	100		
61	137.2	113.8	170.8
98	62.4	50.4	75.6



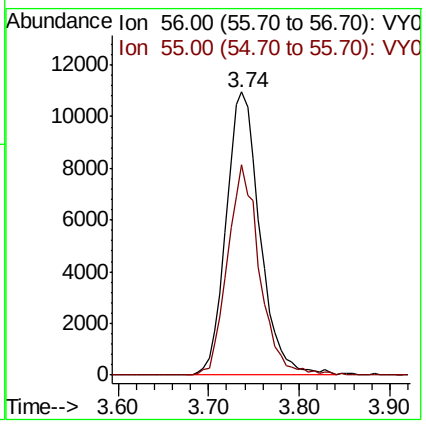


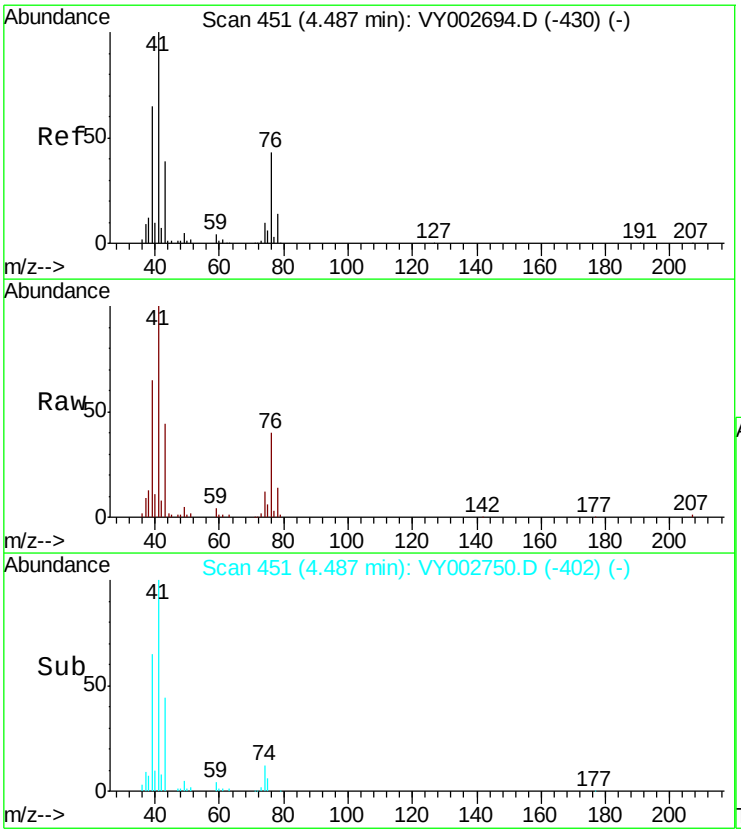
#13
Acrolein
Concen: 90.504 ug/l
RT: 3.74 min Scan# 328
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 56 Resp: 28304

Ion	Ratio	Lower	Upper
56	100		
55	70.8	54.8	82.2

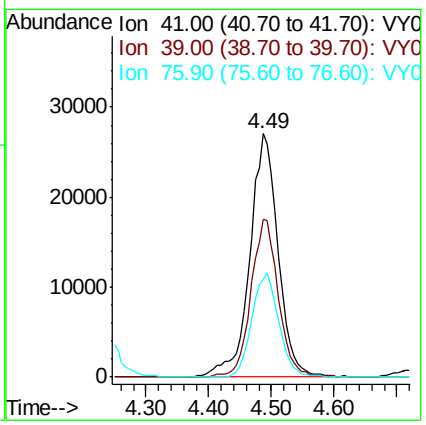


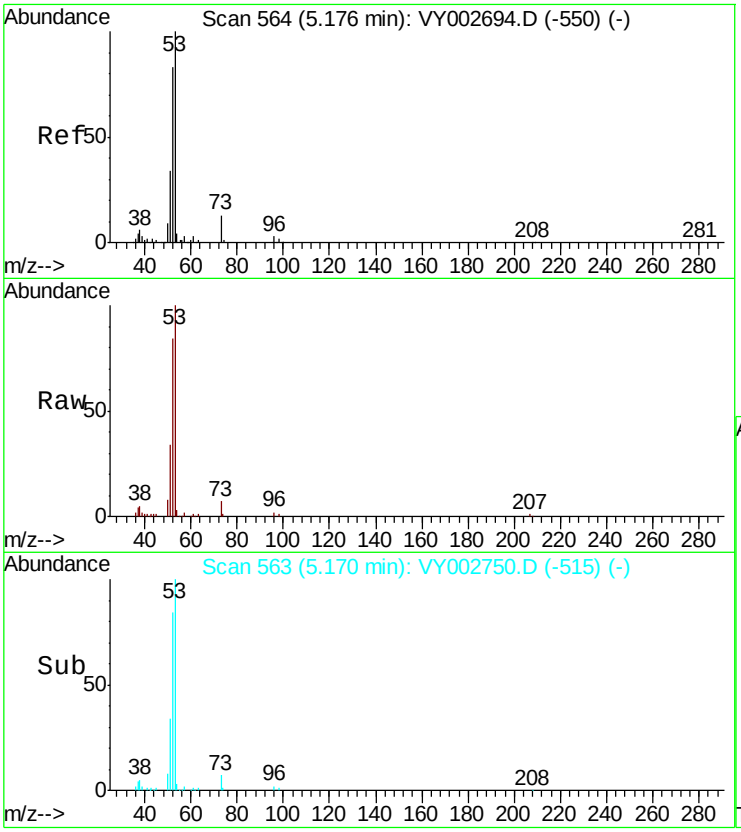


#14
Allyl chloride
Concen: 19.984 ug/l
RT: 4.49 min Scan# 451
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 41 Resp: 84468

Ion	Ratio	Lower	Upper
41	100		
39	62.7	50.3	75.5
76	40.8	33.2	49.8



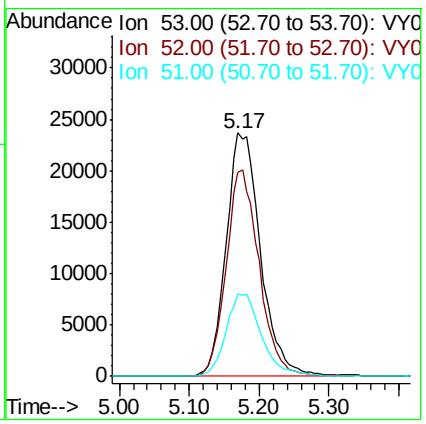


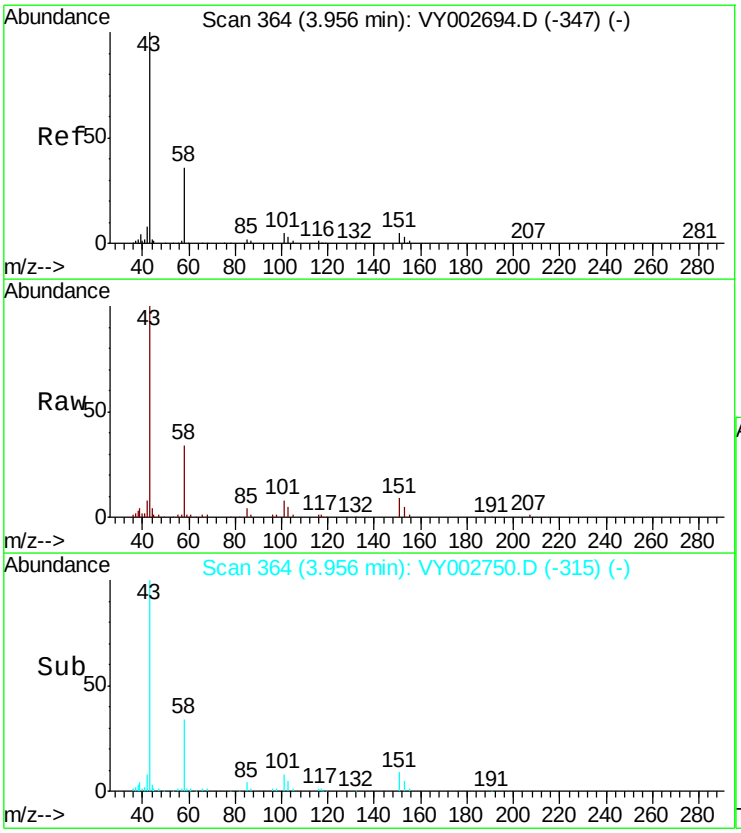
#15
Acrylonitrile
Concen: 108.569 ug/l
RT: 5.17 min Scan# 563
Delta R.T. -0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 53 Resp: 80893

Ion	Ratio	Lower	Upper
53	100		
52	81.4	65.0	97.6
51	34.9	27.9	41.9

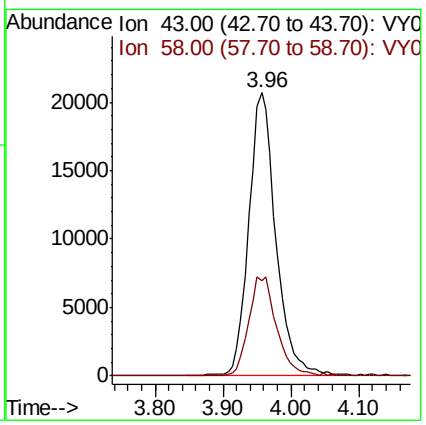


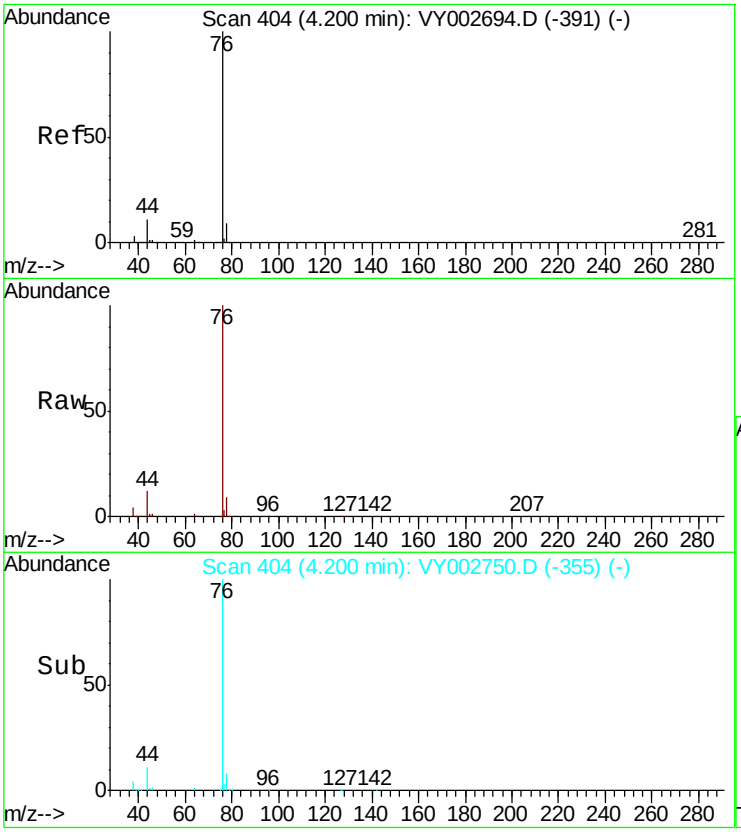


#16
Acetone
Concen: 106.120 ug/l
RT: 3.96 min Scan# 364
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 43 Resp: 57436

Ion	Ratio	Lower	Upper
43	100		
58	33.8	28.6	43.0



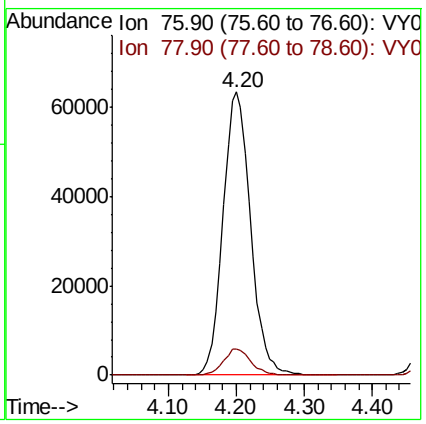


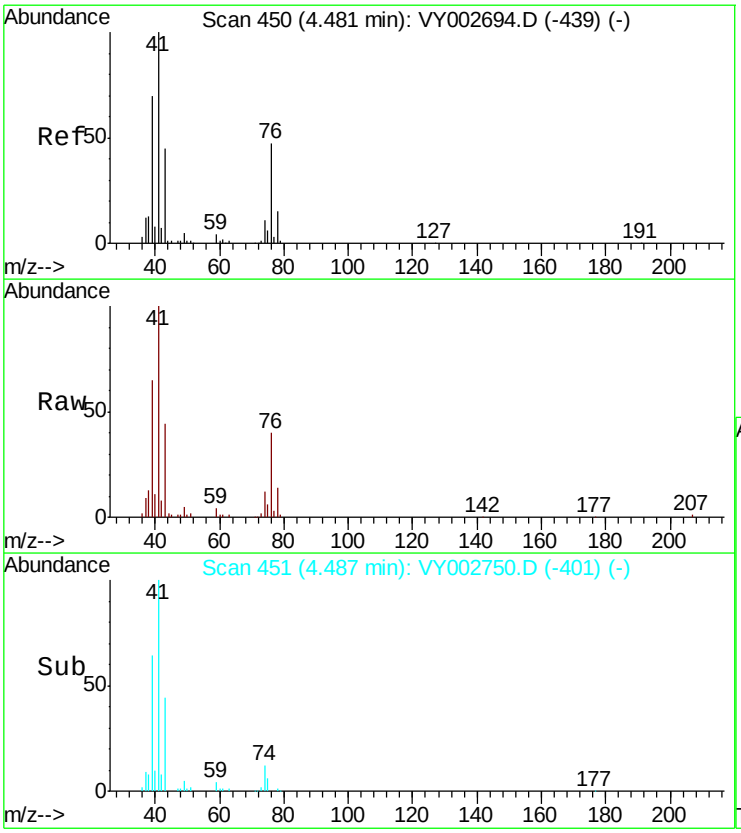
#17
Carbon Disulfide
Concen: 19.251 ug/l
RT: 4.20 min Scan# 404
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 76 Resp: 177782

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.1	10.7

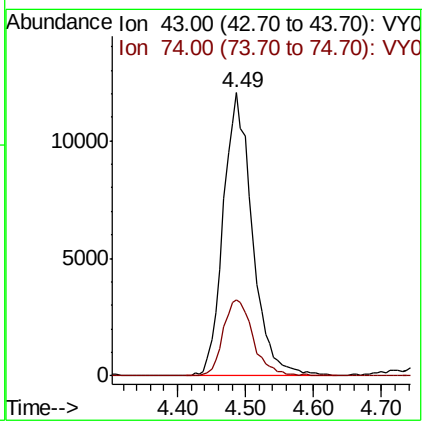


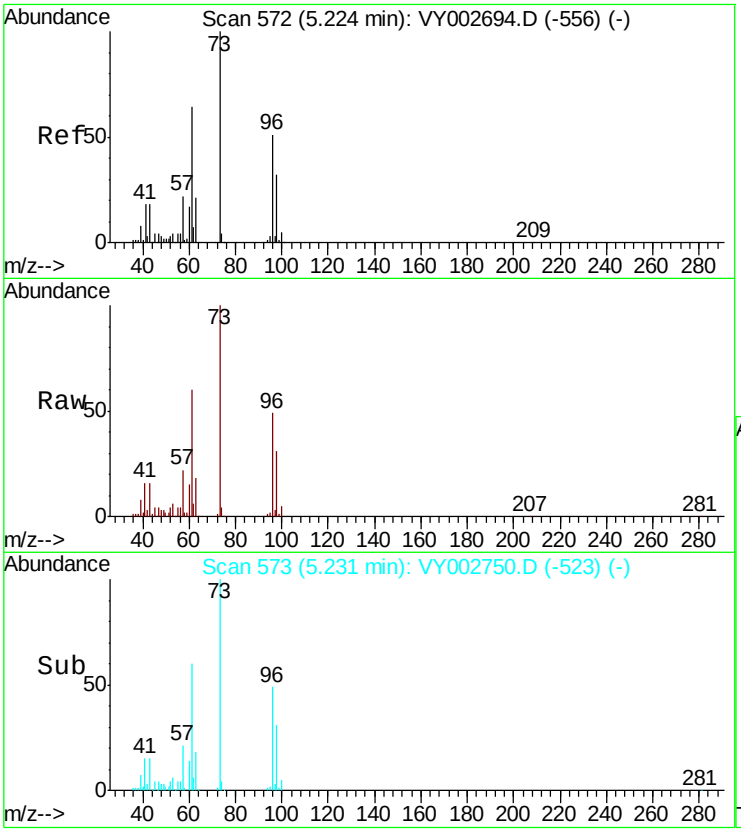


#18
Methyl Acetate
Concen: 23.096 ug/l
RT: 4.49 min Scan# 451
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 43 Resp: 35641

Ion	Ratio	Lower	Upper
43	100		
74	27.4	21.1	31.7



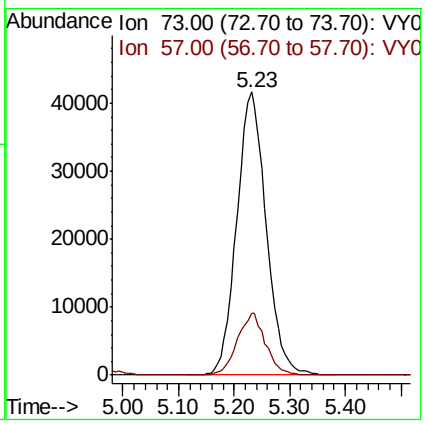


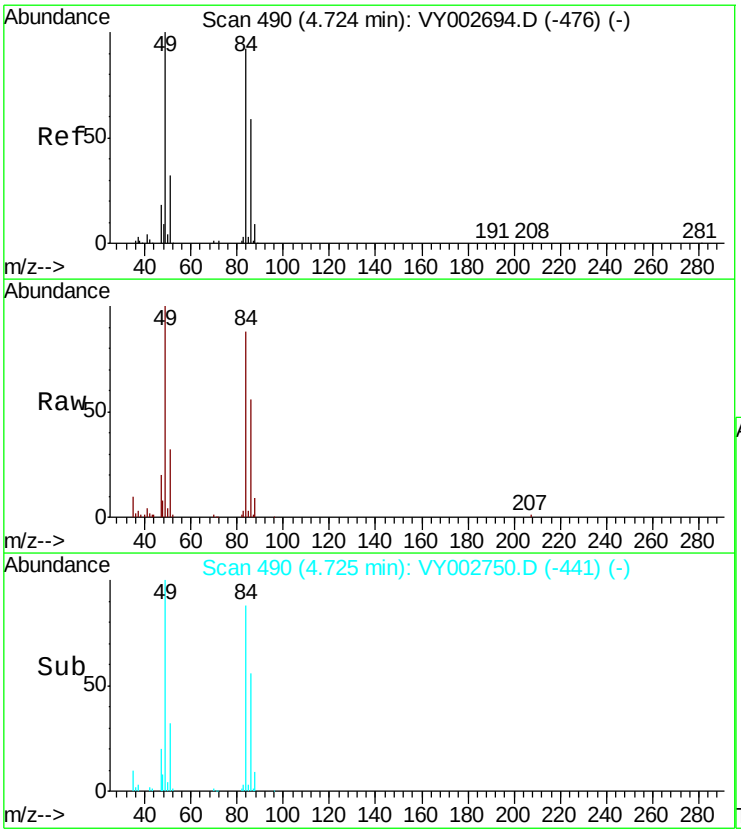
#19
Methyl tert-butyl Ether
Concen: 20.944 ug/l
RT: 5.23 min Scan# 573
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 73 Resp: 152950

Ion	Ratio	Lower	Upper
73	100		
57	21.9	17.3	25.9

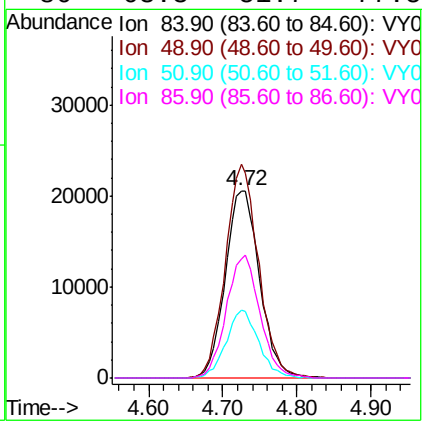


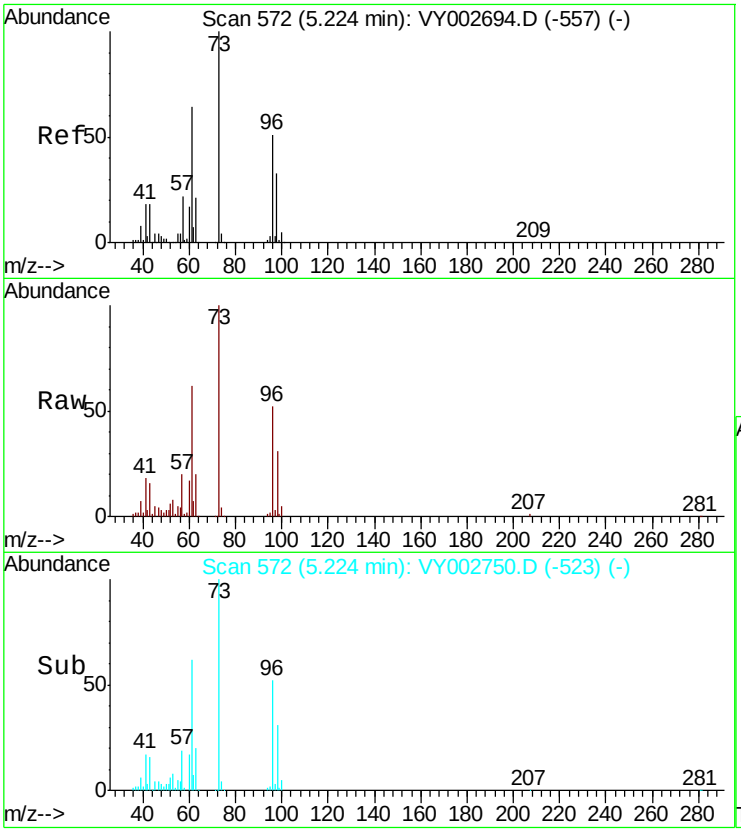


#20
Methylene Chloride
Concen: 20.297 ug/l
RT: 4.72 min Scan# 490
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 84 Resp: 66405

Ion	Ratio	Lower	Upper
84	100		
49	113.9	87.4	131.0
51	36.5	27.9	41.9
86	63.3	51.7	77.5



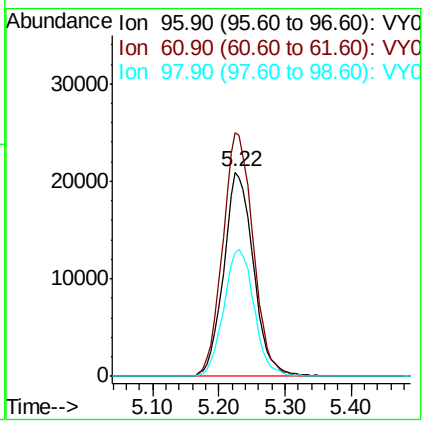


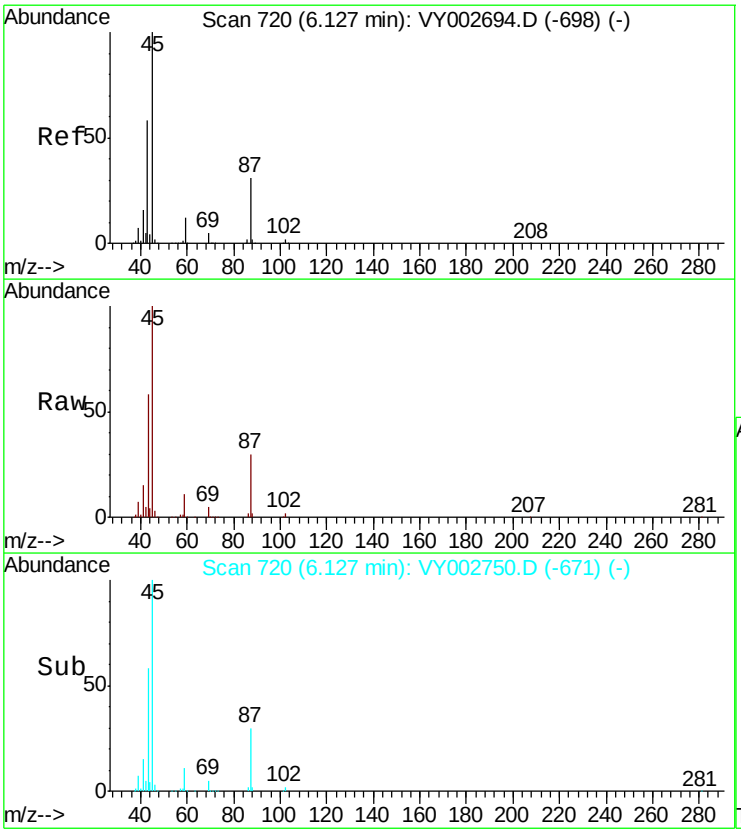
#21
trans-1,2-Dichloroethene
Concen: 19.944 ug/l
RT: 5.22 min Scan# 572
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 96 Resp: 65293

Ion	Ratio	Lower	Upper
96	100		
61	119.3	99.6	149.4
98	60.4	50.6	76.0

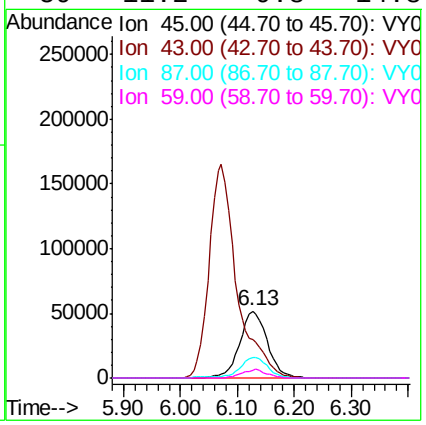


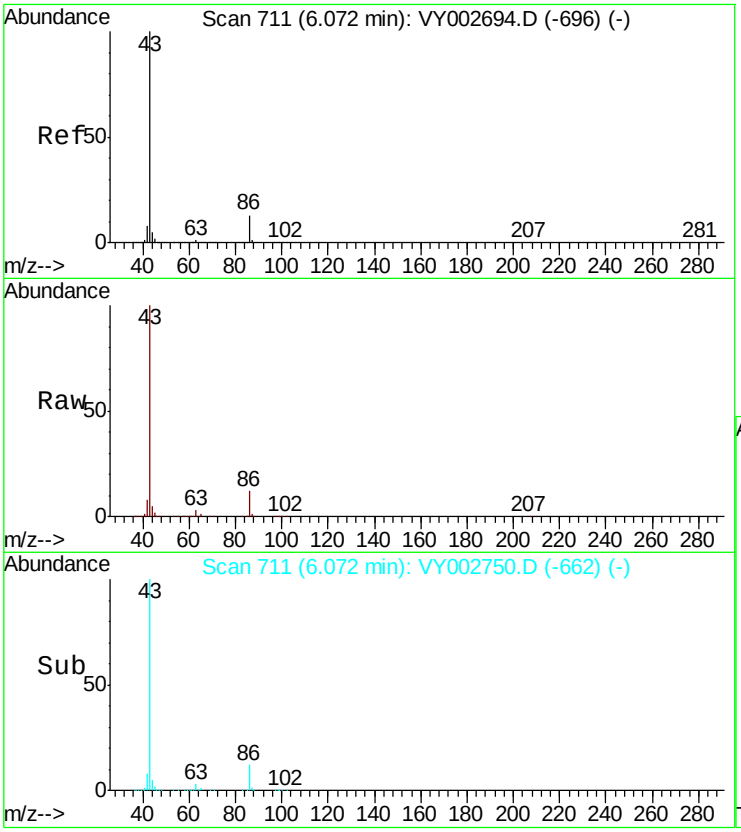


#22
Diisopropyl ether
Concen: 20.749 ug/l
RT: 6.13 min Scan# 720
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 45 Resp: 174000

Ion	Ratio	Lower	Upper
45	100		
43	57.4	46.1	69.1
87	30.2	24.9	37.3
59	11.2	9.8	14.8



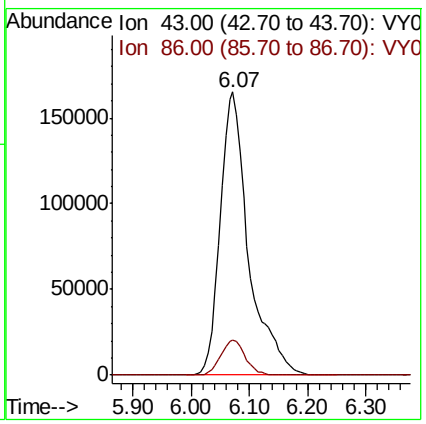


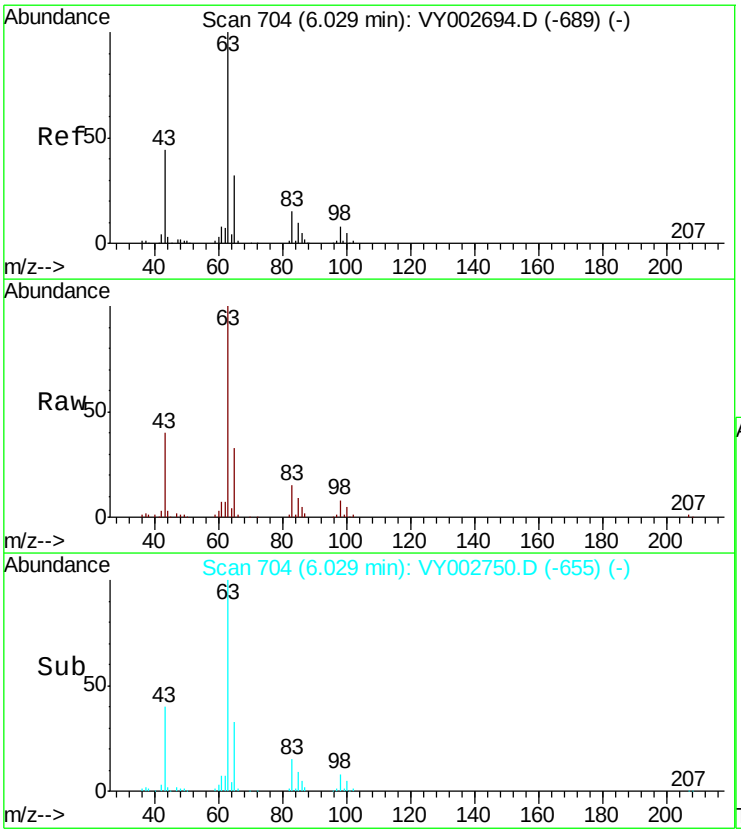
#23
Vinyl Acetate
Concen: 103.995 ug/l
RT: 6.07 min Scan# 711
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 558418

Ion	Ratio	Lower	Upper
43	100		
86	12.4	10.1	15.1

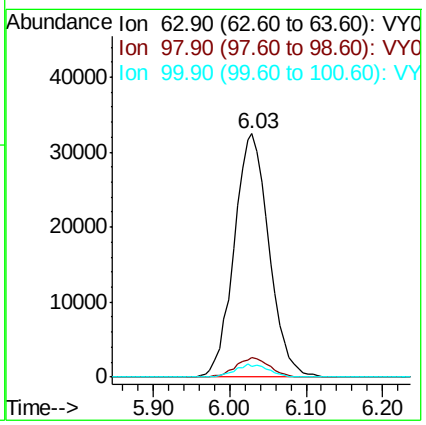


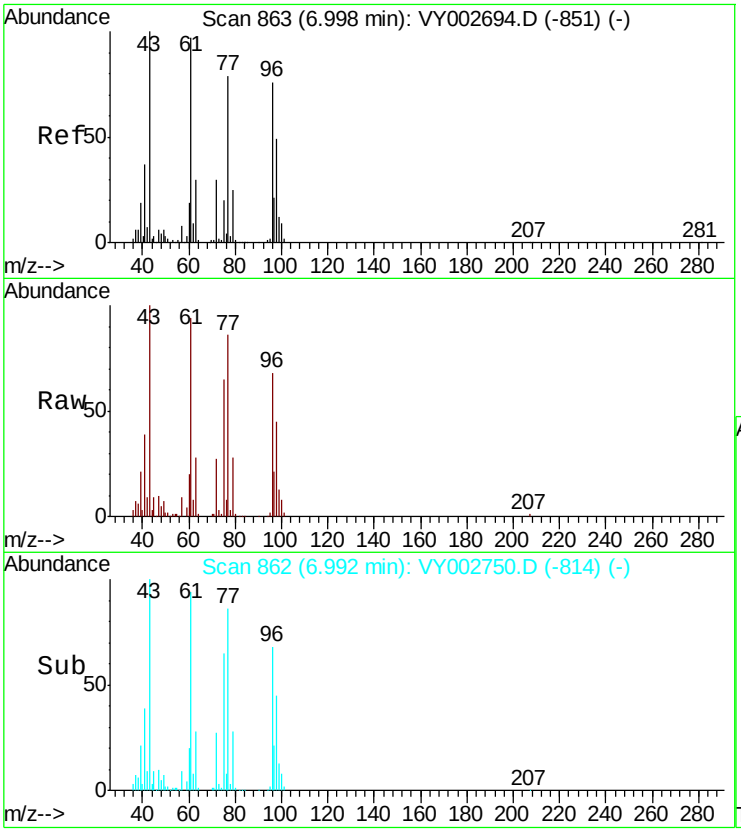


#24
1,1-Dichloroethane
Concen: 20.456 ug/l
RT: 6.03 min Scan# 704
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 63 Resp: 102505

Ion	Ratio	Lower	Upper
63	100		
98	8.1	4.0	11.9
100	4.5	2.5	7.6



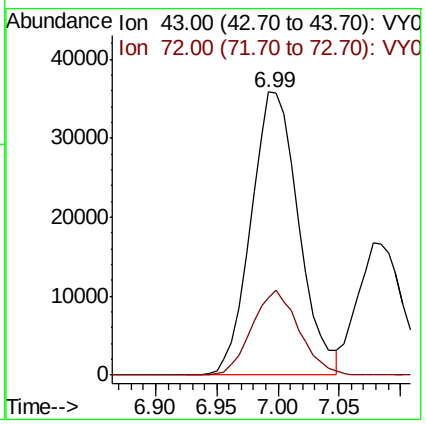


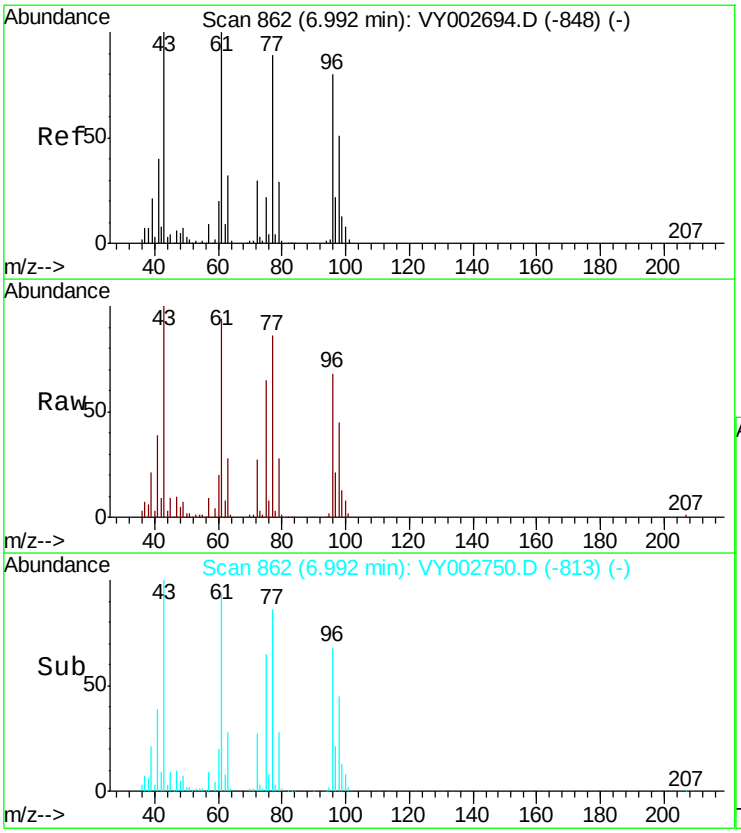
#25
2-Butanone
Concen: 109.000 ug/l
RT: 6.99 min Scan# 862
Delta R.T. -0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 97610

Ion	Ratio	Lower	Upper
43	100		
72	27.3	24.1	36.1

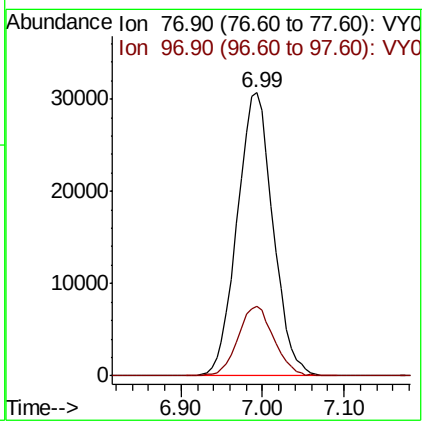


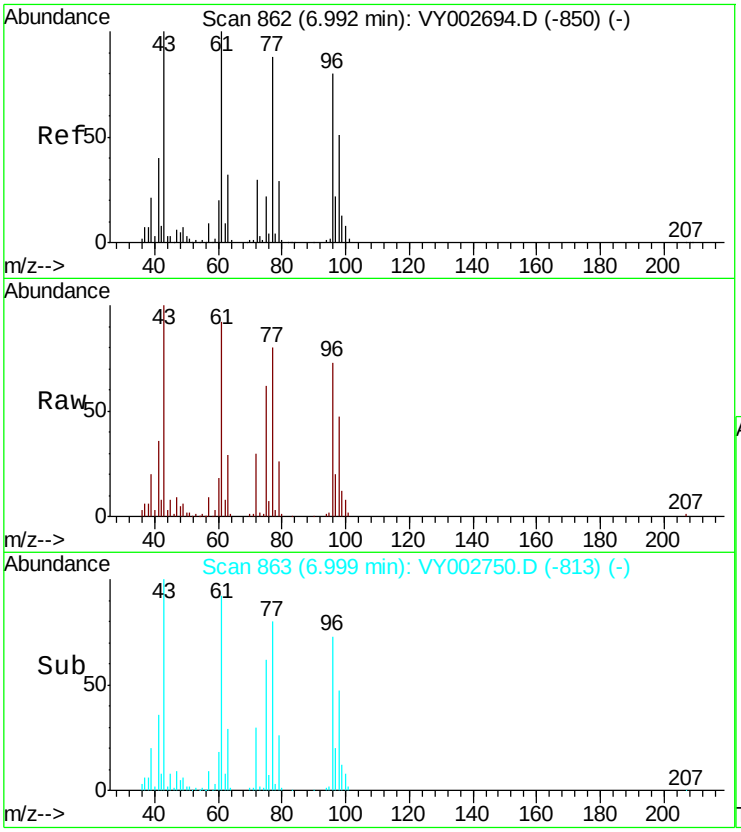


#26
2,2-Dichloropropane
Concen: 20.109 ug/l
RT: 6.99 min Scan# 862
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 77 Resp: 93757

Ion	Ratio	Lower	Upper
77	100		
97	24.5	12.3	36.9



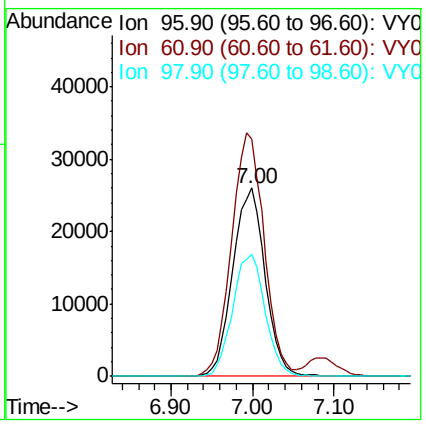


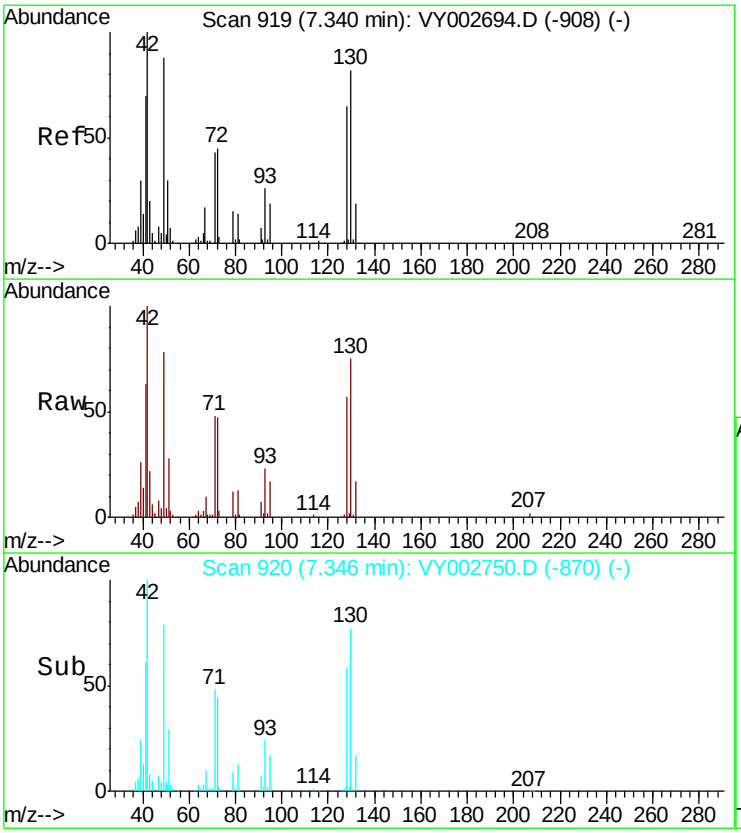
#27
cis-1,2-Dichloroethene
Concen: 20.216 ug/l
RT: 7.00 min Scan# 863
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 96 Resp: 71512

Ion	Ratio	Lower	Upper
96	100		
61	130.3	0.0	258.0
98	65.0	0.0	128.4

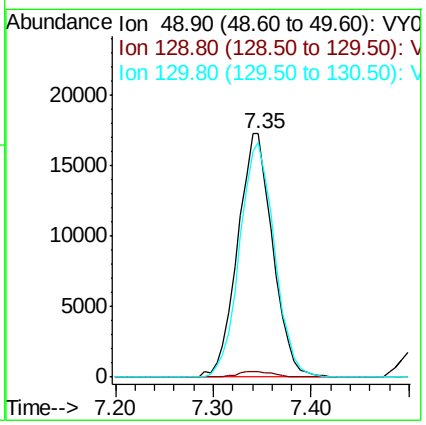


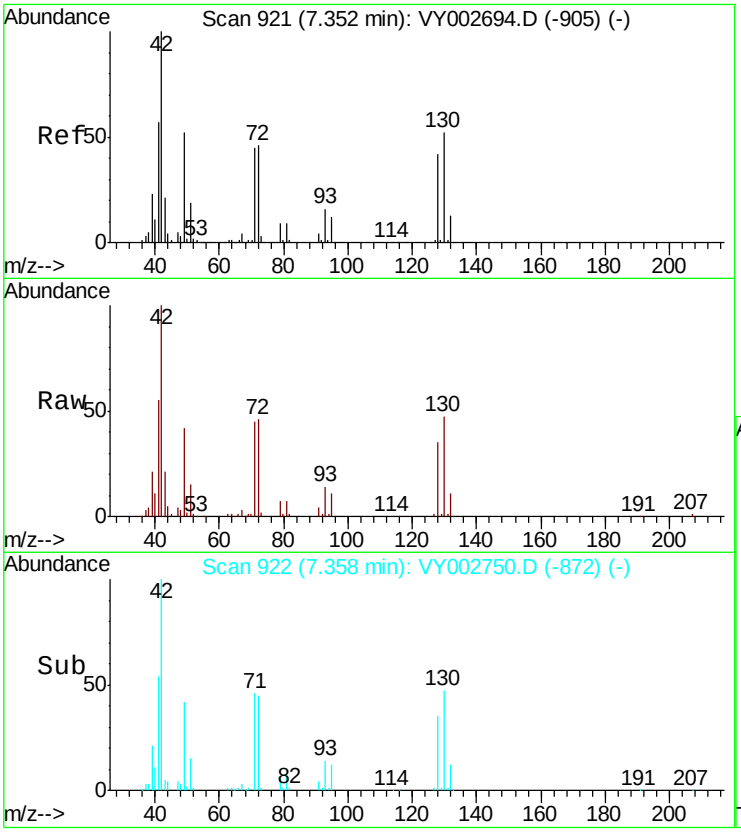


#28
Bromochloromethane
Concen: 21.634 ug/l
RT: 7.35 min Scan# 920
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 49 Resp: 42885

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.6
130	96.0	75.3	112.9



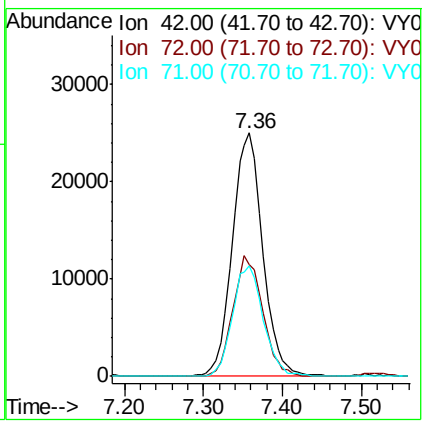


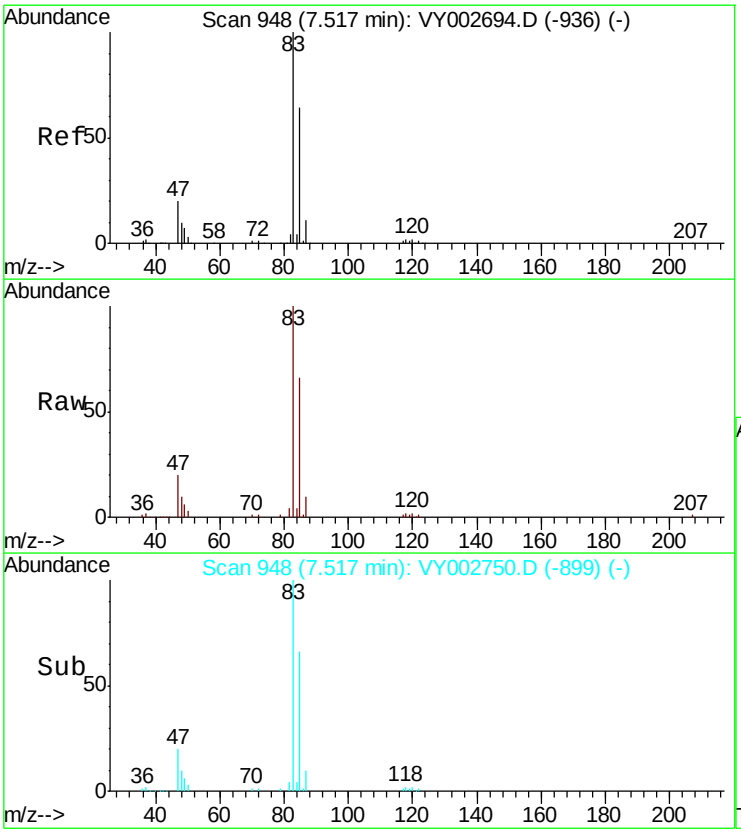
#29
Tetrahydrofuran
Concen: 110.274 ug/l
RT: 7.36 min Scan# 922
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 42 Resp: 67189

Ion	Ratio	Lower	Upper
42	100		
72	48.3	38.2	57.2
71	45.8	35.8	53.8

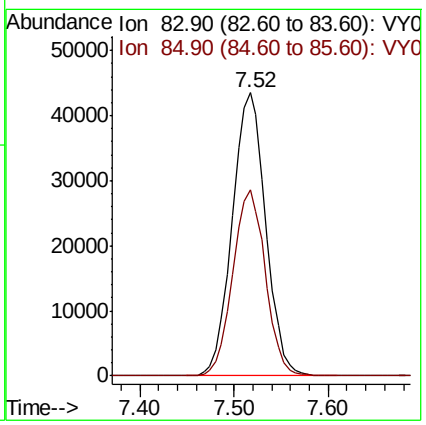


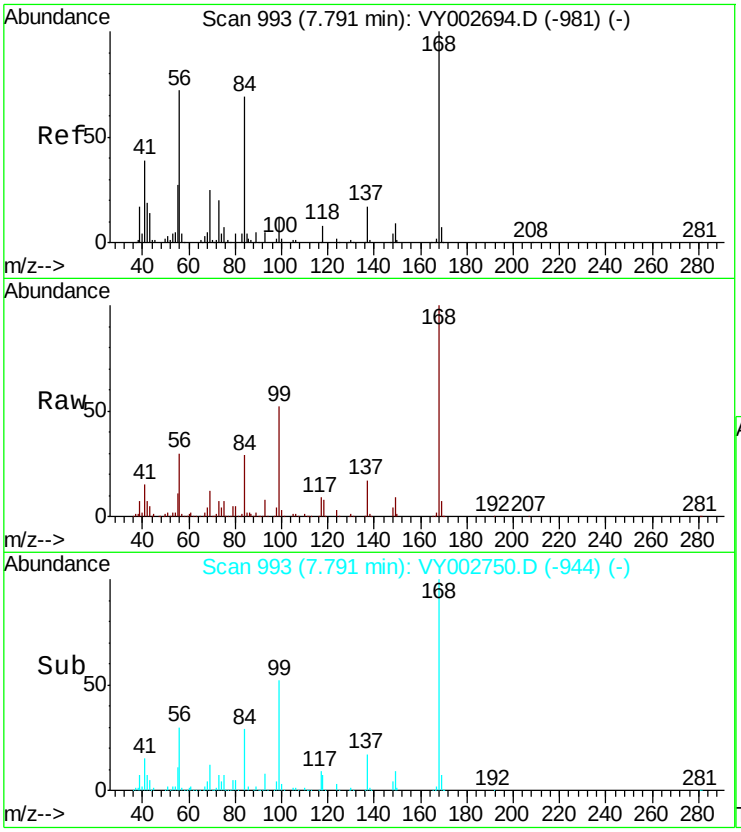


#30
Chloroform
Concen: 20.653 ug/l
RT: 7.52 min Scan# 948
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 83 Resp: 107413

Ion	Ratio	Lower	Upper
83	100		
85	65.8	51.5	77.3



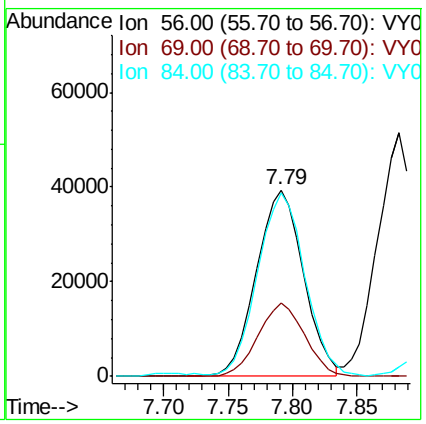


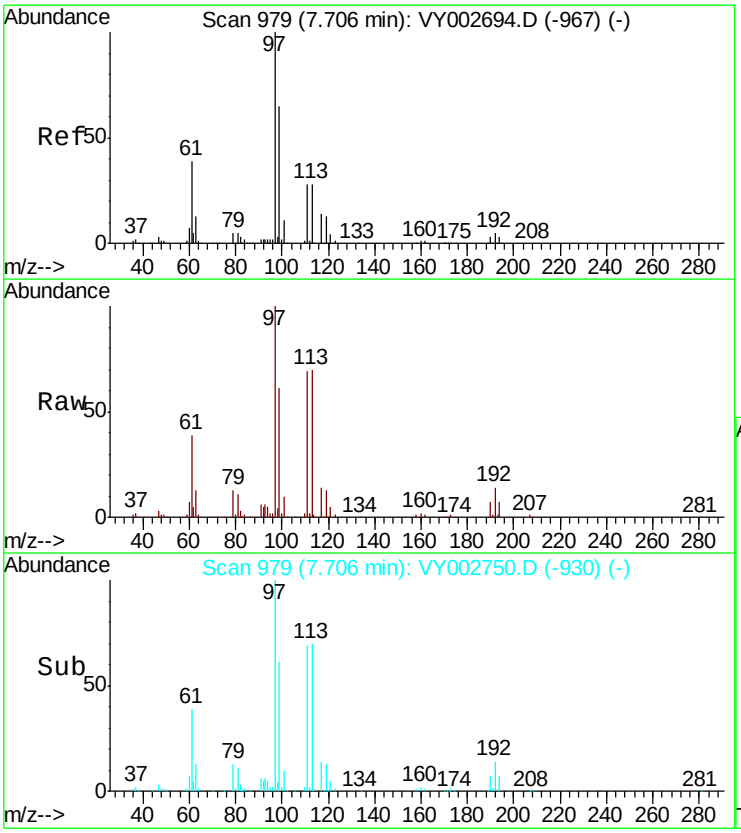
#31
Cyclohexane
Concen: 19.624 ug/l
RT: 7.79 min Scan# 993
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 56 Resp: 99737

Ion	Ratio	Lower	Upper
56	100		
69	39.5	27.7	41.5
84	97.1	77.0	115.4

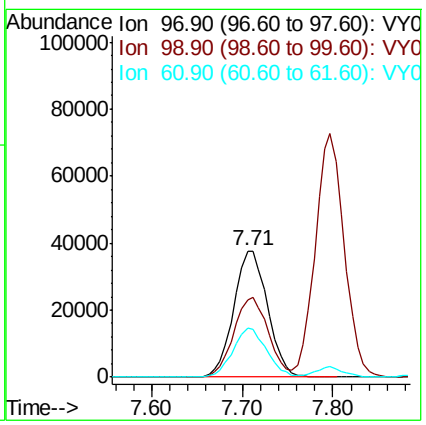


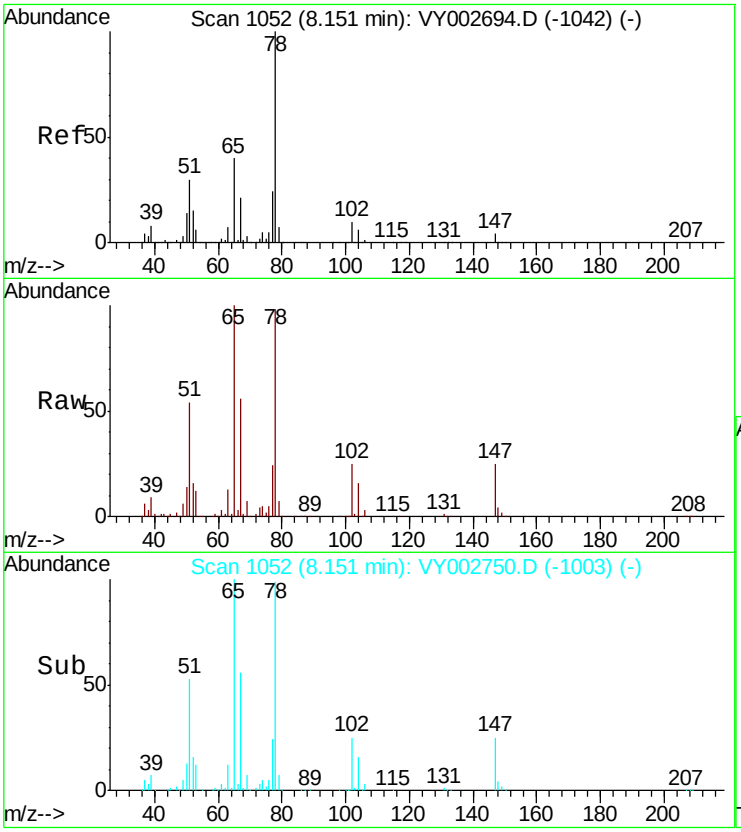


#32
1,1,1-Trichloroethane
Concen: 20.355 ug/l
RT: 7.71 min Scan# 979
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 97 Resp: 97817

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.6	77.4
61	38.7	30.6	45.8



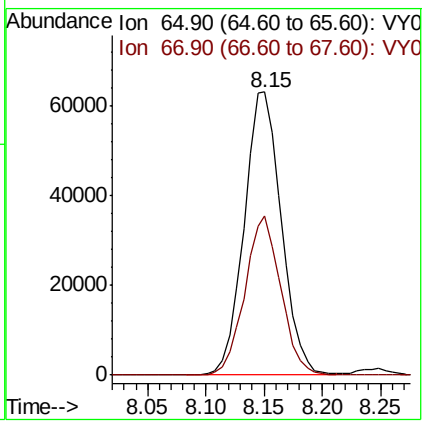


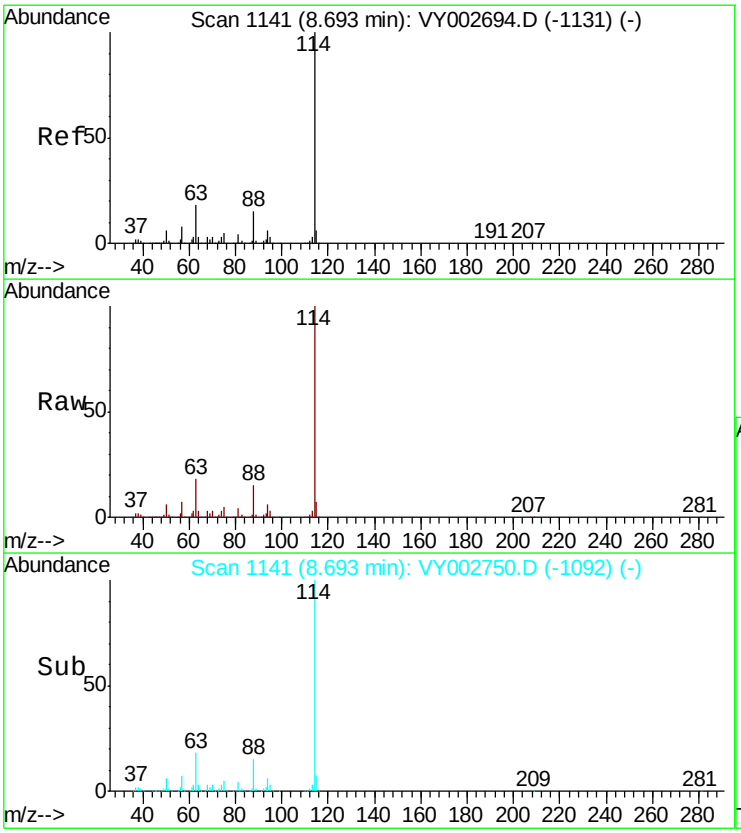
#33
1,2-Dichloroethane-d4
Concen: 53.574 ug/l
RT: 8.15 min Scan# 1052
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 65 Resp: 140660

Ion	Ratio	Lower	Upper
65	100		
67	54.1	0.0	109.0

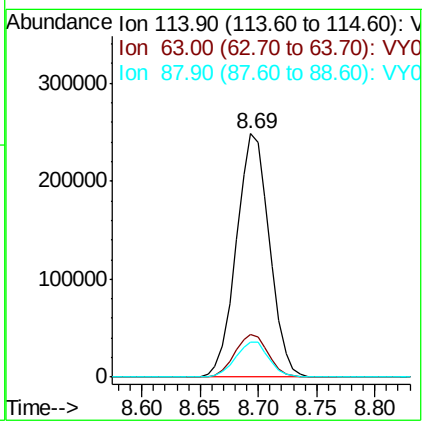


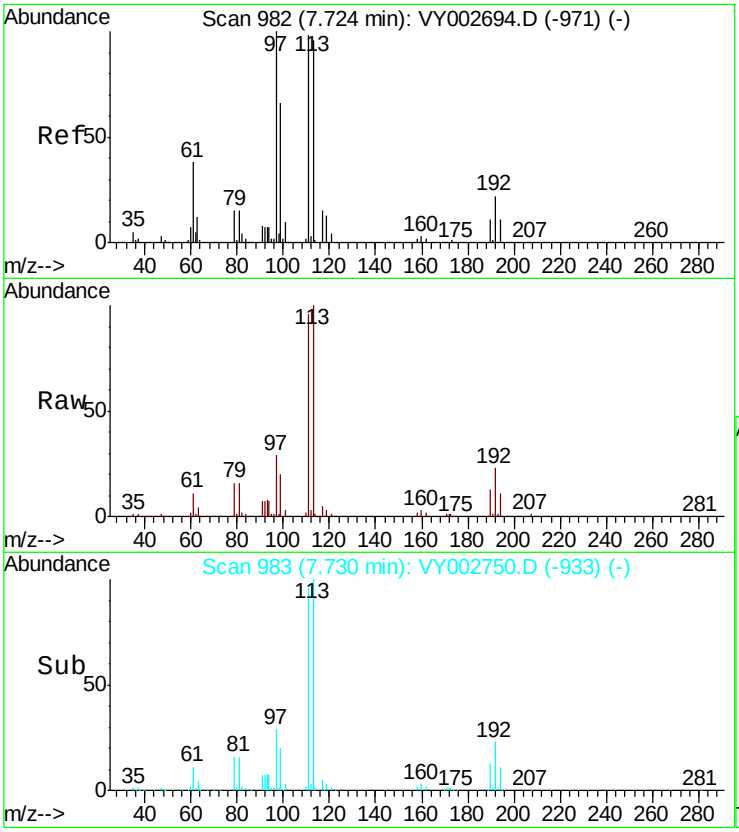


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.69 min Scan# 1141
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:114 Resp: 492904

Ion	Ratio	Lower	Upper
114	100		
63	17.5	0.0	35.4
88	14.6	0.0	29.4



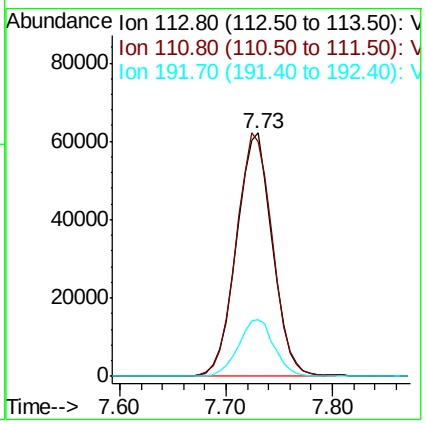


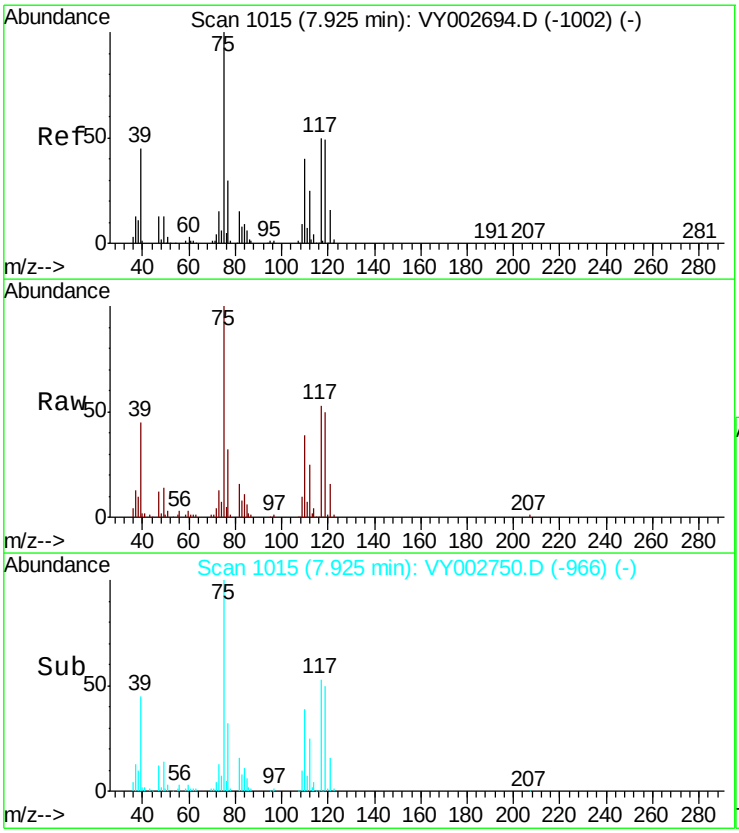
#35
Dibromofluoromethane
Concen: 54.093 ug/l
RT: 7.73 min Scan# 983
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:113 Resp: 147145

Ion	Ratio	Lower	Upper
113	100		
111	101.1	81.9	122.9
192	23.3	18.6	27.8

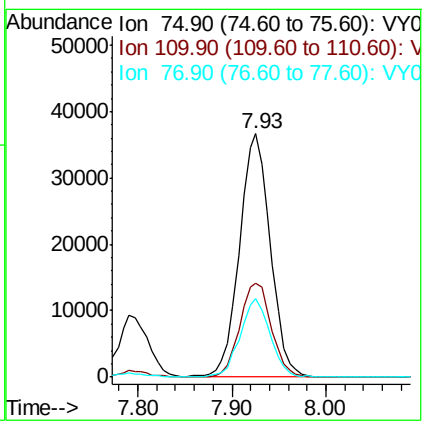


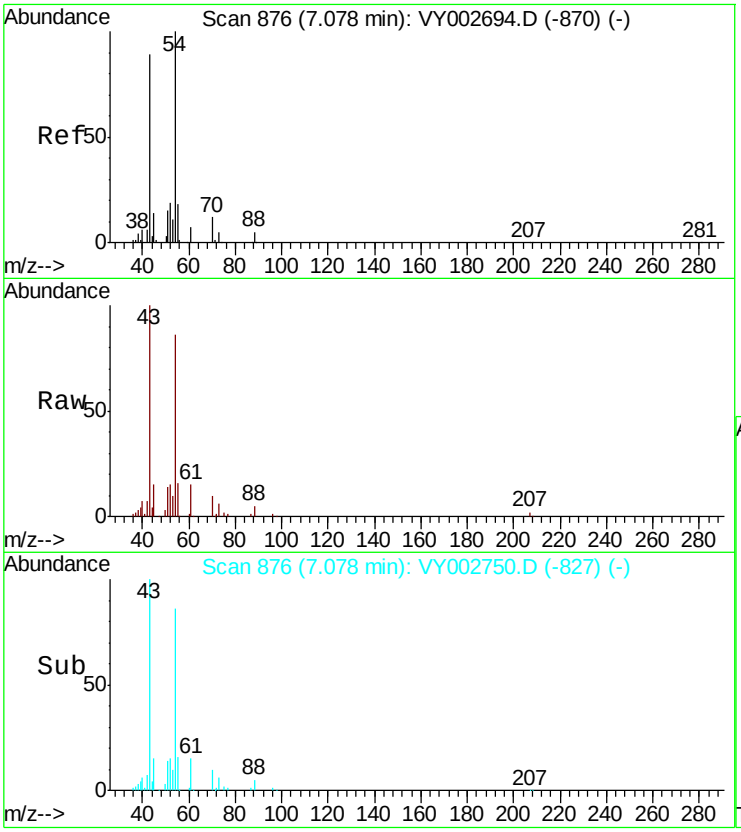


#36
1,1-Dichloropropene
Concen: 20.154 ug/l
RT: 7.93 min Scan# 1015
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 75 Resp: 84097

Ion	Ratio	Lower	Upper
75	100		
110	39.3	19.4	58.4
77	31.2	25.0	37.4



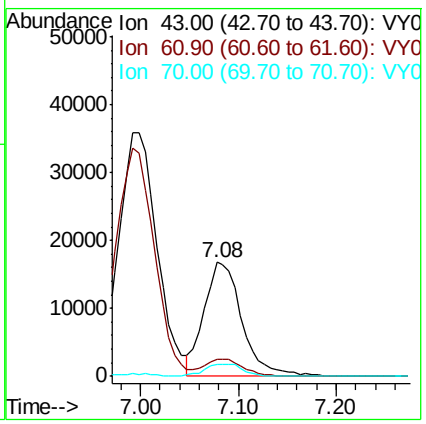


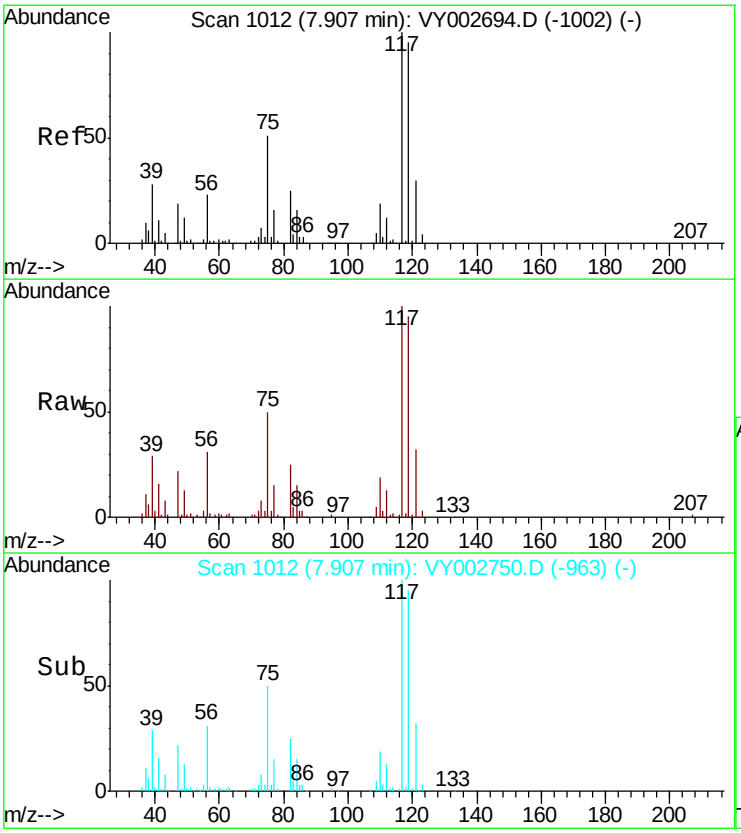
#37
Ethyl Acetate
Concen: 21.991 ug/l
RT: 7.08 min Scan# 876
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 45132

Ion	Ratio	Lower	Upper
43	100		
61	15.2	11.8	17.8
70	11.1	9.2	13.8

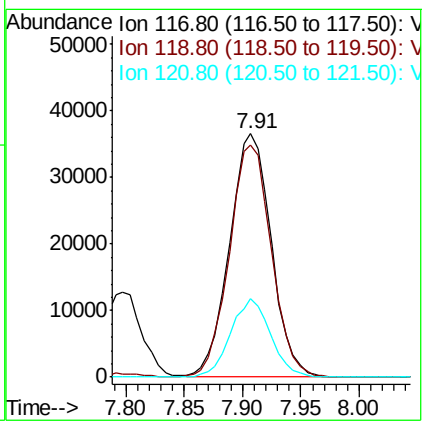


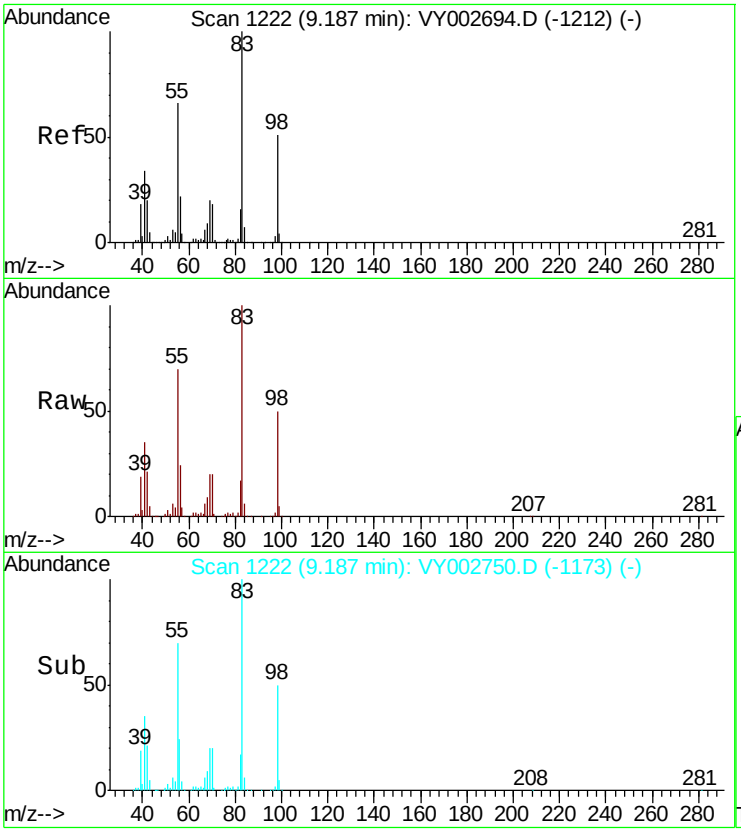


#38
Carbon Tetrachloride
Concen: 20.318 ug/l
RT: 7.91 min Scan# 1012
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:117 Resp: 91119

Ion	Ratio	Lower	Upper
117	100		
119	95.3	76.3	114.5
121	32.2	24.2	36.2



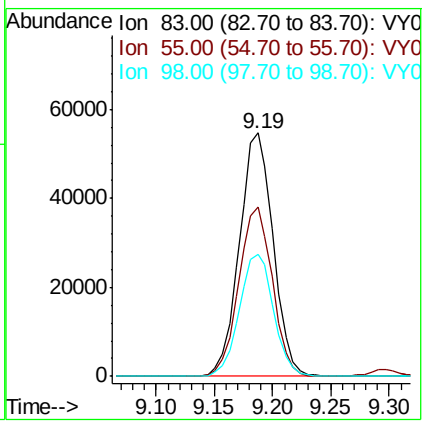


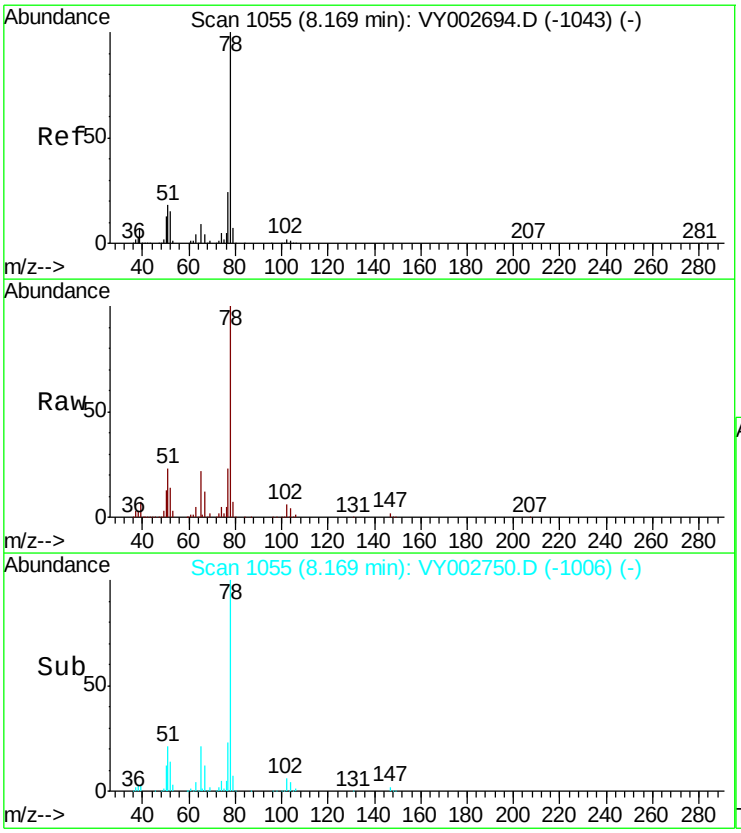
#39
Methylcyclohexane
Concen: 19.734 ug/l
RT: 9.19 min Scan# 1222
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 110720

Ion	Ratio	Lower	Upper
83	100		
55	69.8	53.0	79.6
98	50.0	40.8	61.2

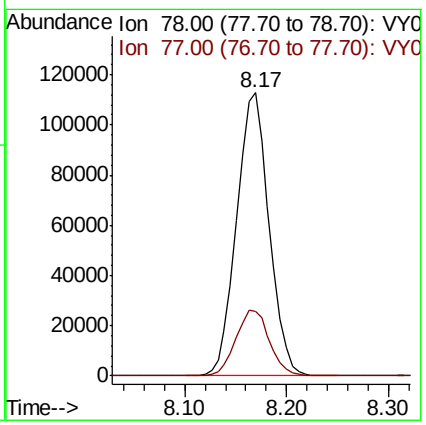


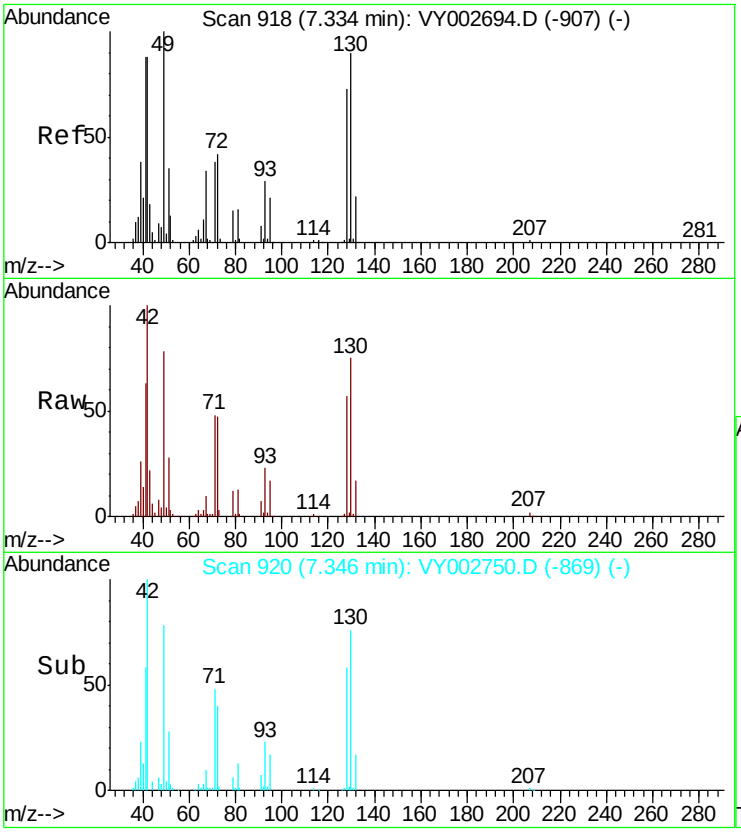


#40
Benzene
Concen: 20.434 ug/l
RT: 8.17 min Scan# 1055
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 78 Resp: 248781

Ion	Ratio	Lower	Upper
78	100		
77	23.0	19.2	28.8



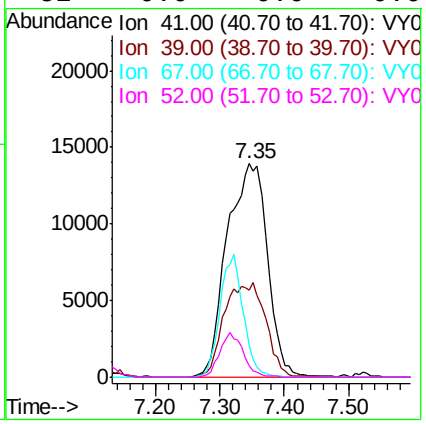


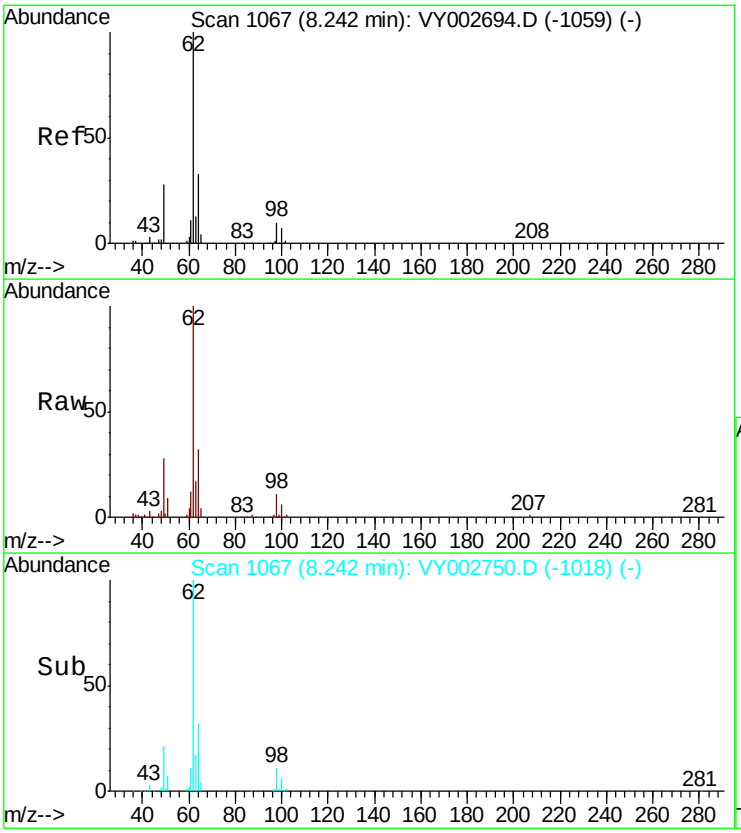
#41
Methacrylonitrile
Concen: 49.006 ug/l
RT: 7.35 min Scan# 920
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 41 Resp: 60426

Ion	Ratio	Lower	Upper
41	100		
39	45.5	0.0	0.0#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

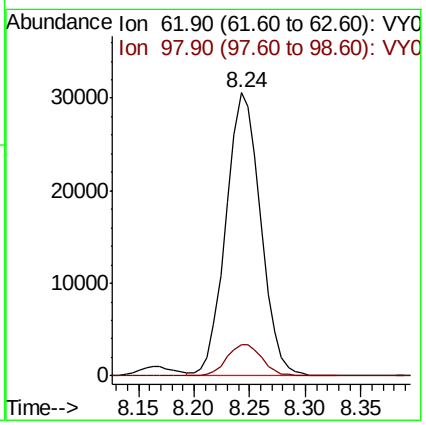


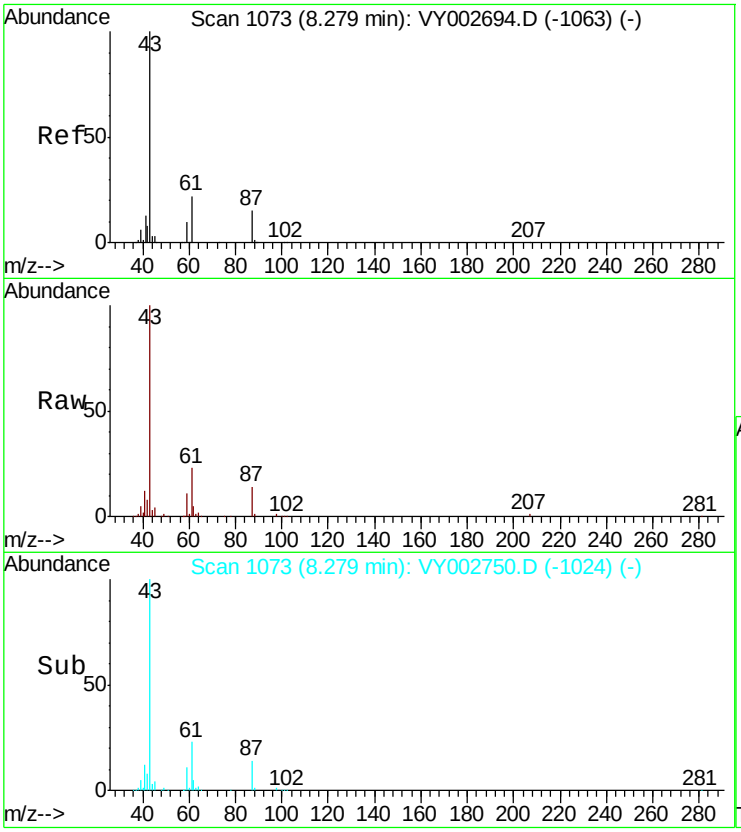


#42
1,2-Dichloroethane
Concen: 20.587 ug/l
RT: 8.24 min Scan# 1067
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 62 Resp: 66108

Ion	Ratio	Lower	Upper
62	100		
98	11.3	0.0	21.8



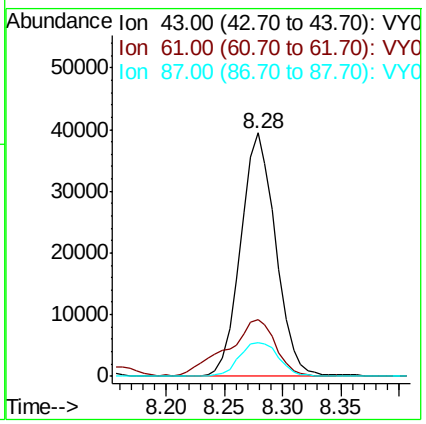


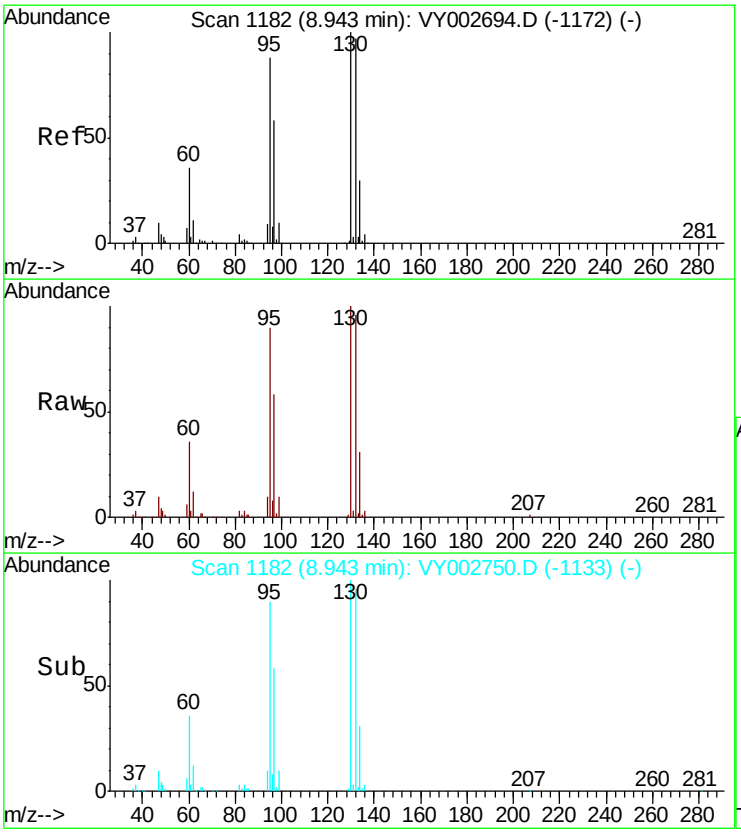
#43
Isopropyl Acetate
Concen: 21.642 ug/l
RT: 8.28 min Scan# 1073
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 82544

Ion	Ratio	Lower	Upper
43	100		
61	32.3	24.9	37.3
87	15.8	12.6	19.0

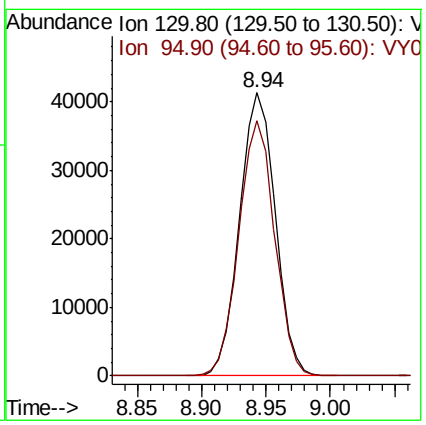


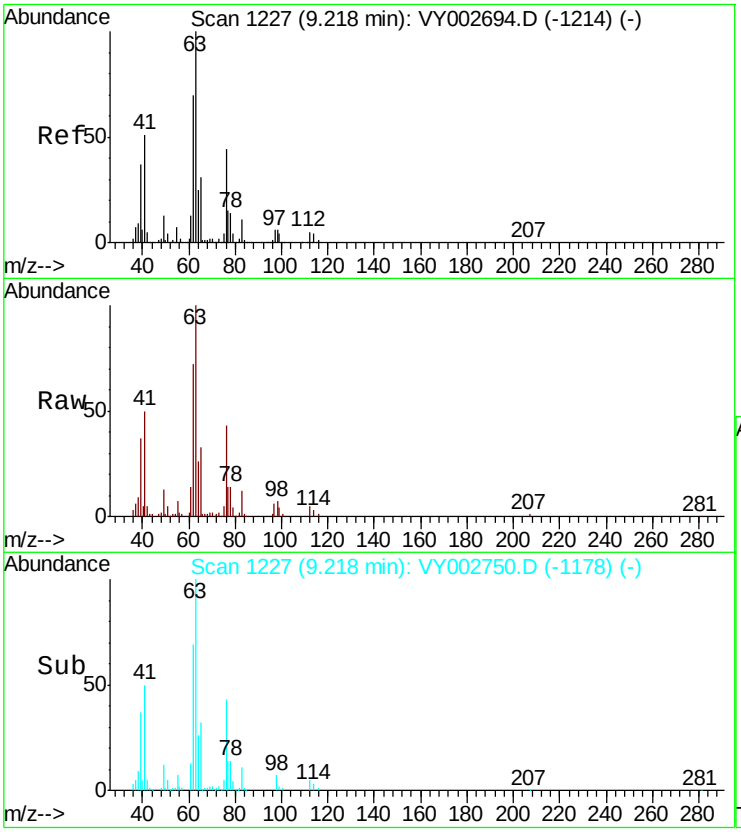


#44
Trichloroethene
Concen: 20.455 ug/l
RT: 8.94 min Scan# 1182
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:130 Resp: 79383

Ion	Ratio	Lower	Upper
130	100		
95	90.0	0.0	176.4



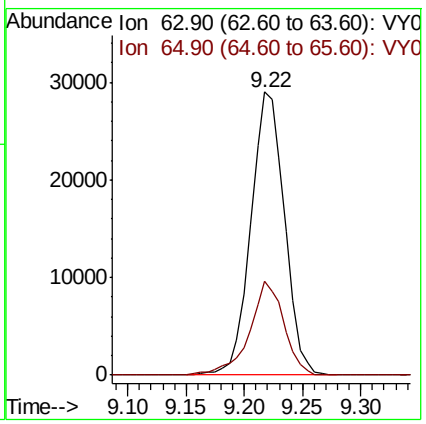


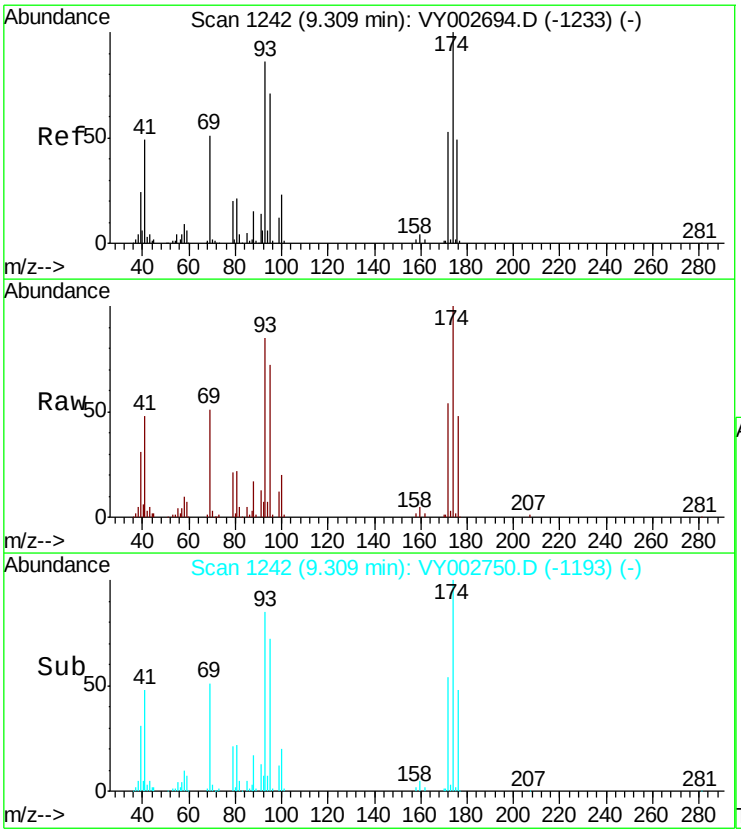
#45
1,2-Dichloropropane
Concen: 20.235 ug/l
RT: 9.22 min Scan# 1227
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 63 Resp: 58471

Ion	Ratio	Lower	Upper
63	100		
65	33.2	24.7	37.1

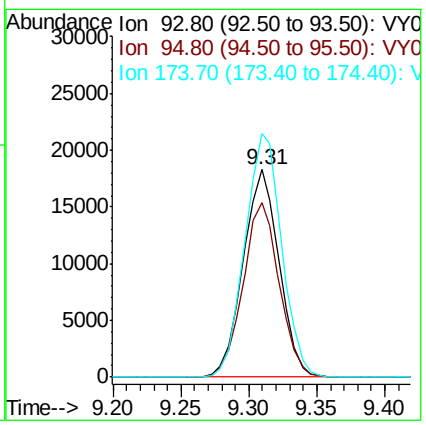


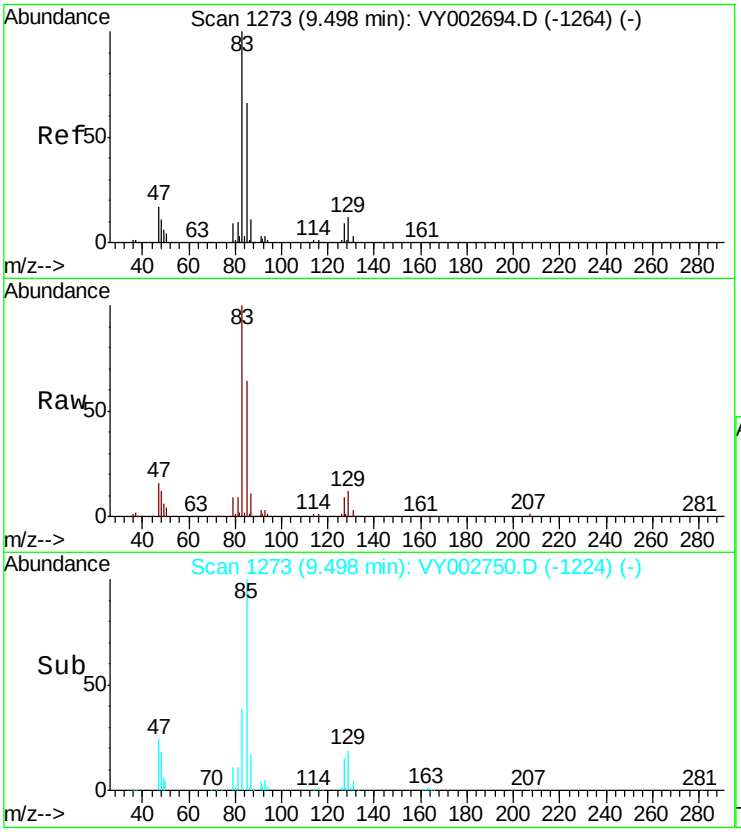


#46
Dibromomethane
Concen: 20.821 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 93 Resp: 33802

Ion	Ratio	Lower	Upper
93	100		
95	84.4	66.5	99.7
174	120.3	95.6	143.4



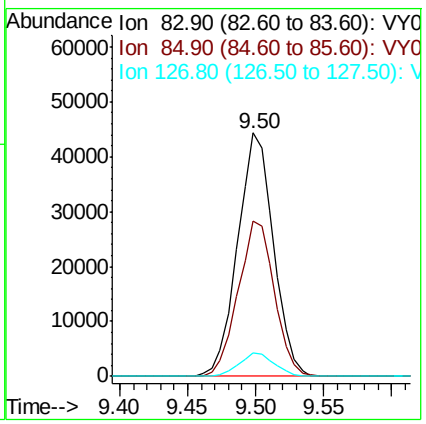


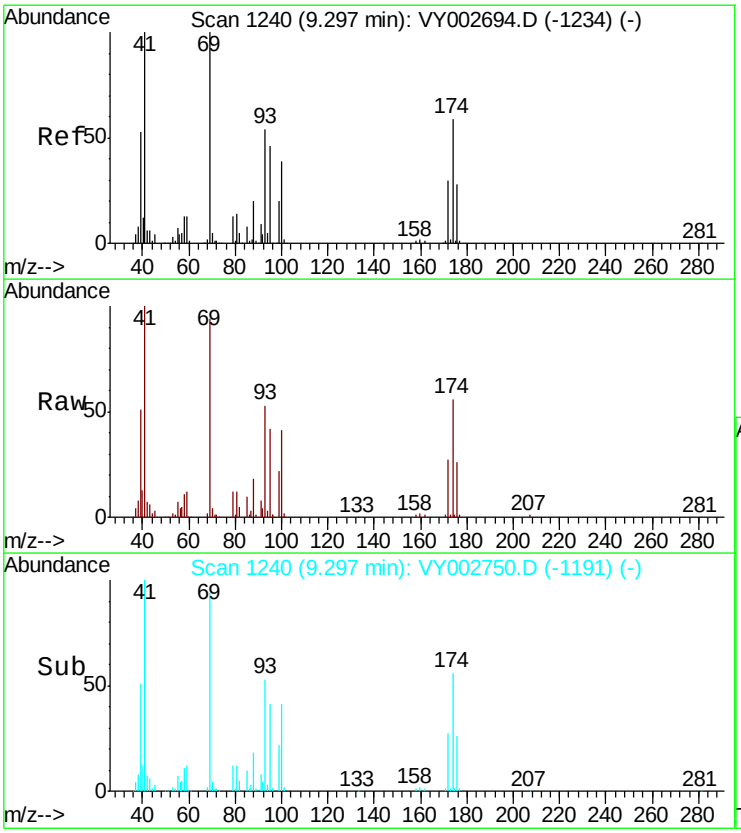
#47
Bromodichloromethane
Concen: 20.534 ug/l
RT: 9.50 min Scan# 1273
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 81356

Ion	Ratio	Lower	Upper
83	100		
85	63.6	52.4	78.6
127	9.4	7.6	11.4

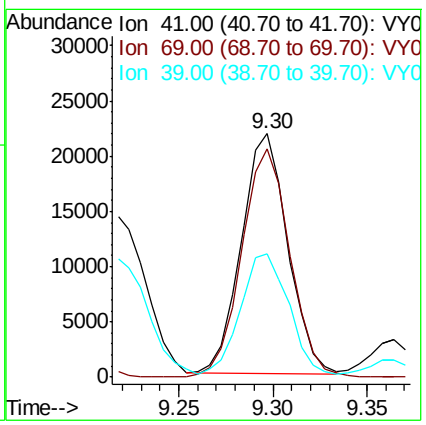


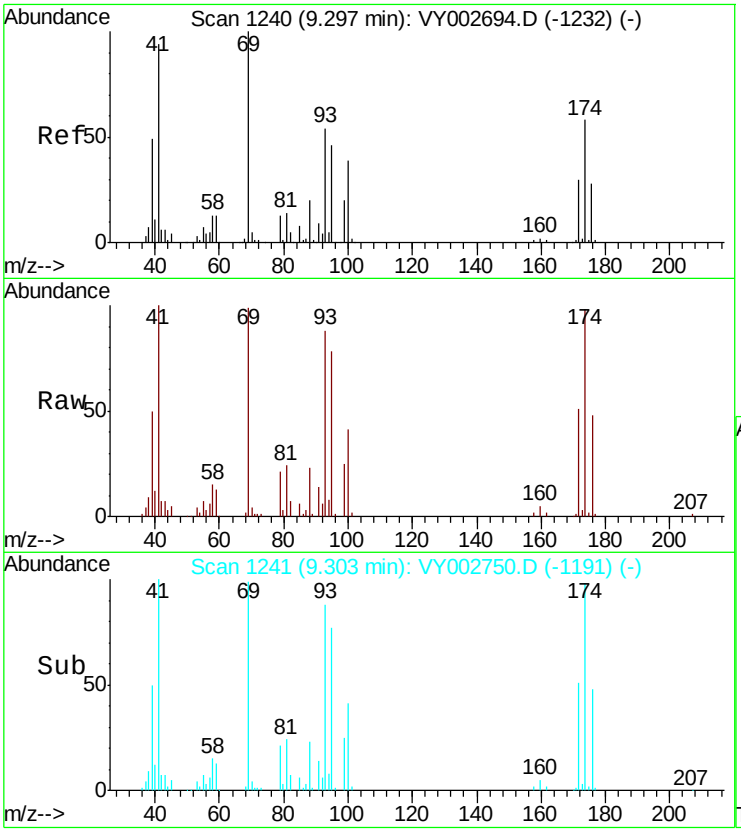


#48
Methyl methacrylate
Concen: 21.068 ug/l
RT: 9.30 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 41 Resp: 36998

Ion	Ratio	Lower	Upper
41	100		
69	98.9	78.7	118.1
39	54.7	42.9	64.3



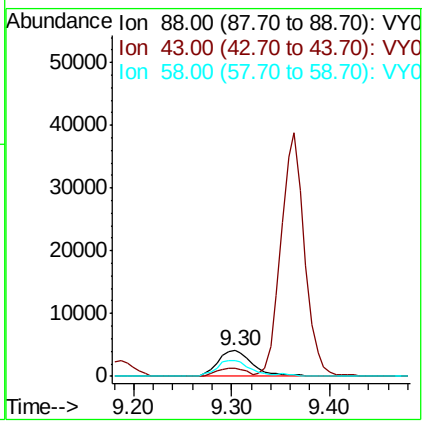


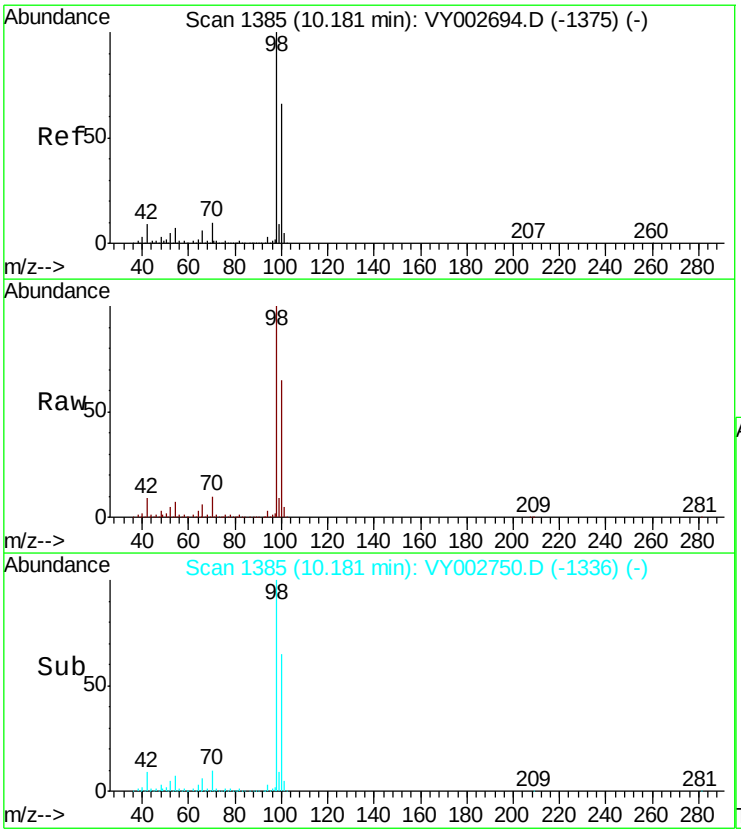
#49
1,4-Dioxane
Concen: 451.910 ug/l
RT: 9.30 min Scan# 1241
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 88 Resp: 9992

Ion	Ratio	Lower	Upper
88	100		
43	26.5	23.4	35.0
58	60.1	54.5	81.7

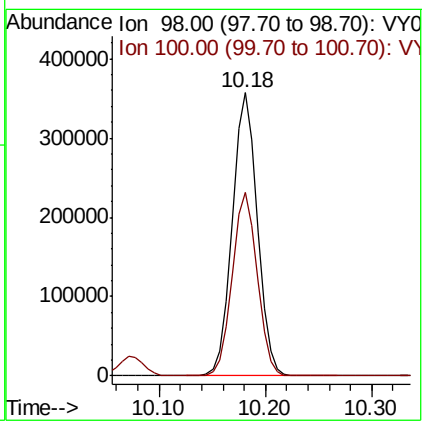


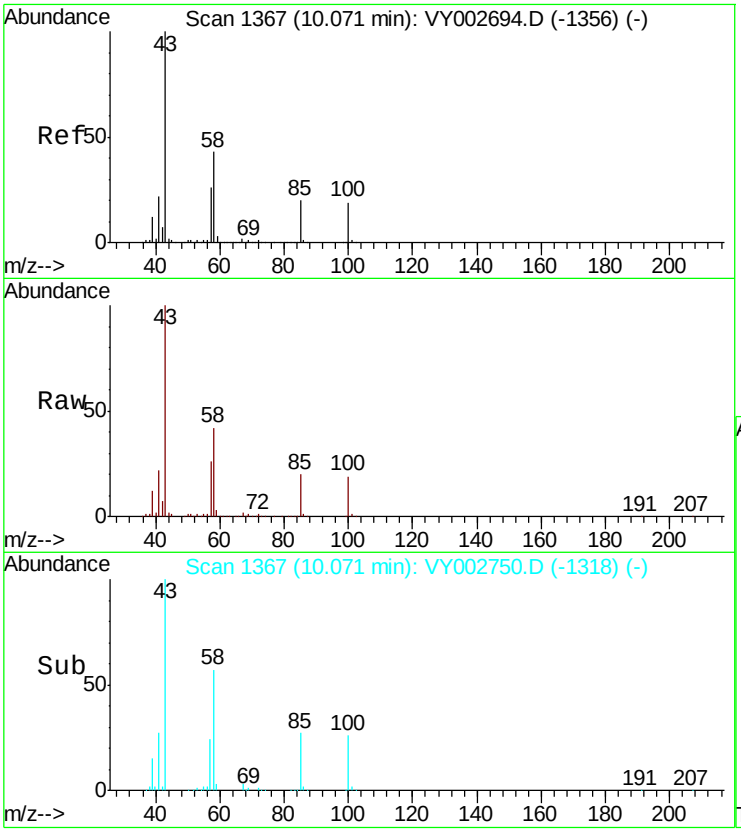


#50
Toluene-d8
Concen: 53.771 ug/l
RT: 10.18 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 98 Resp: 588897

Ion	Ratio	Lower	Upper
98	100		
100	64.9	52.3	78.5



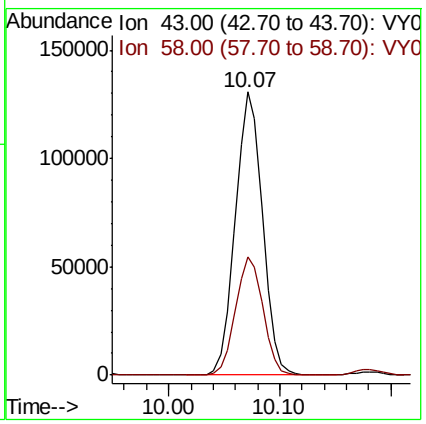


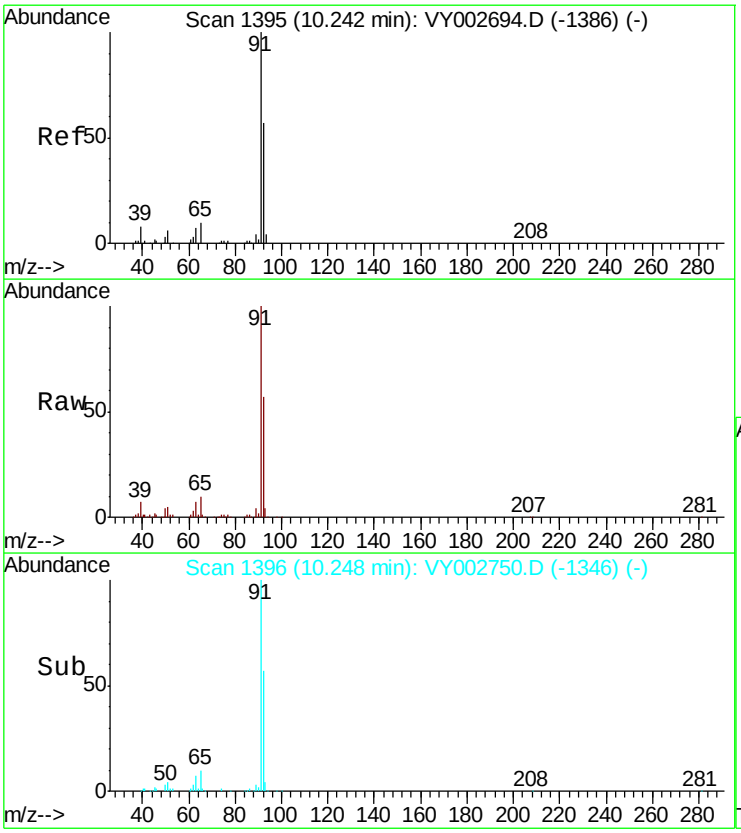
#51
4-Methyl-2-Pentanone
Concen: 112.195 ug/l
RT: 10.07 min Scan# 1367
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 220935

Ion	Ratio	Lower	Upper
43	100		
58	42.1	34.1	51.1

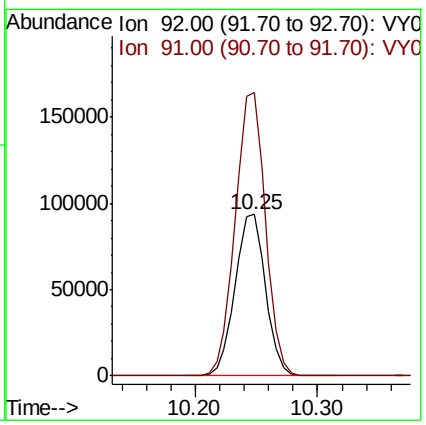


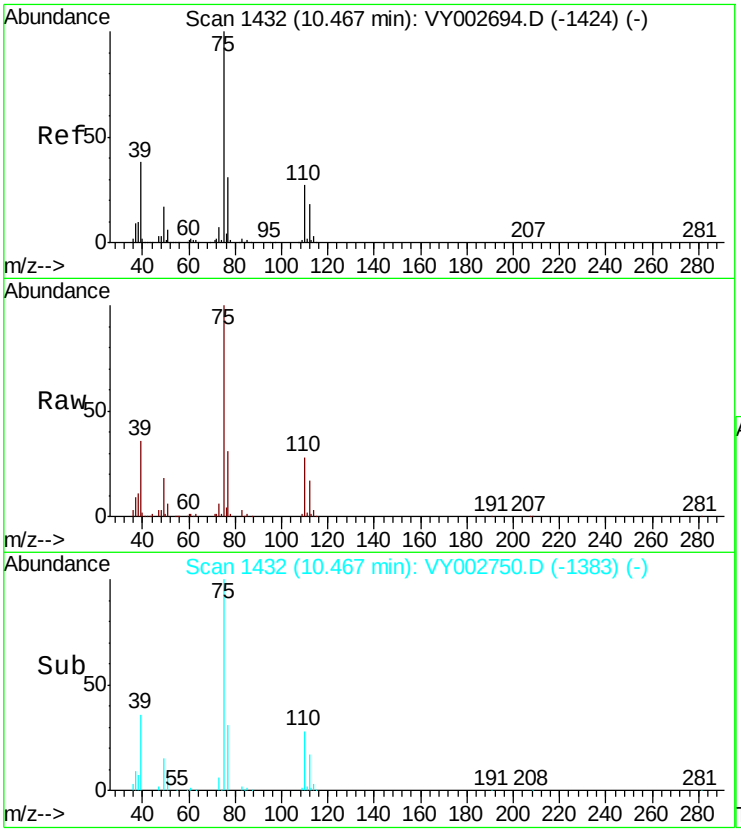


#52
Toluene
Concen: 20.423 ug/l
RT: 10.25 min Scan# 1396
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 92 Resp: 160910

Ion	Ratio	Lower	Upper
92	100		
91	174.4	138.8	208.2



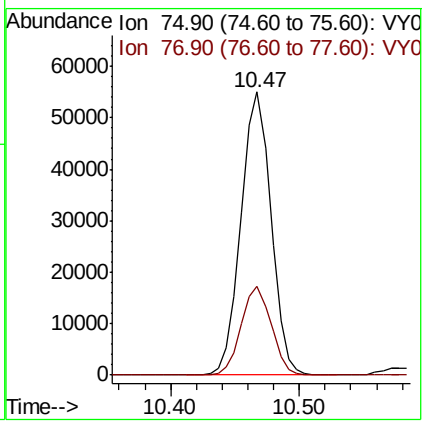


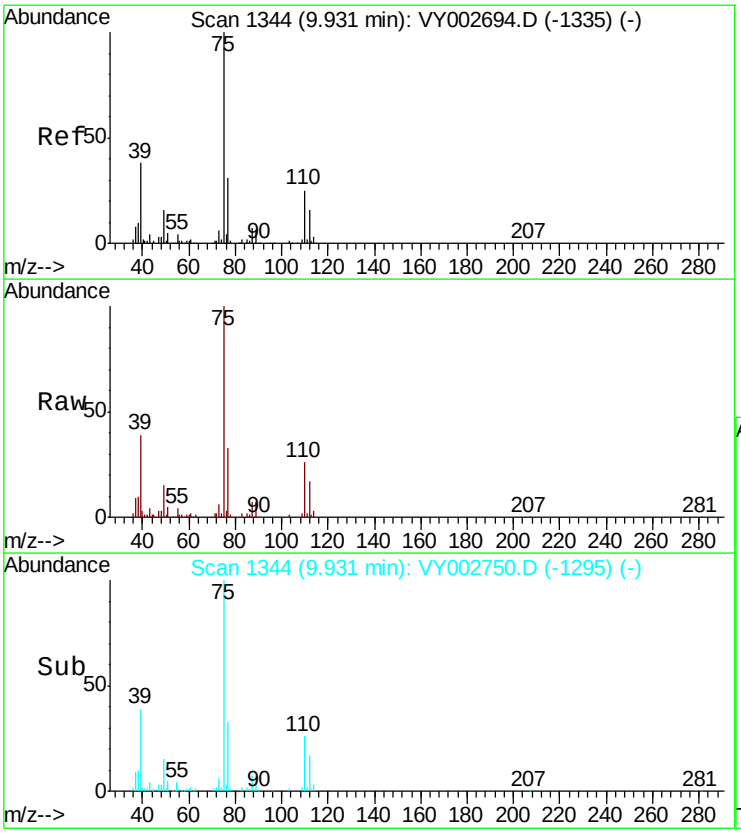
#53
t-1,3-Dichloropropene
Concen: 20.966 ug/l
RT: 10.47 min Scan# 1432
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 88664

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.1	37.7

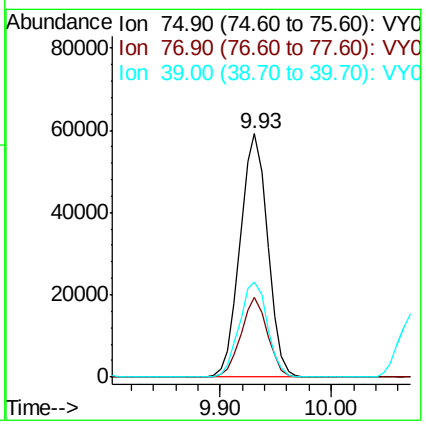


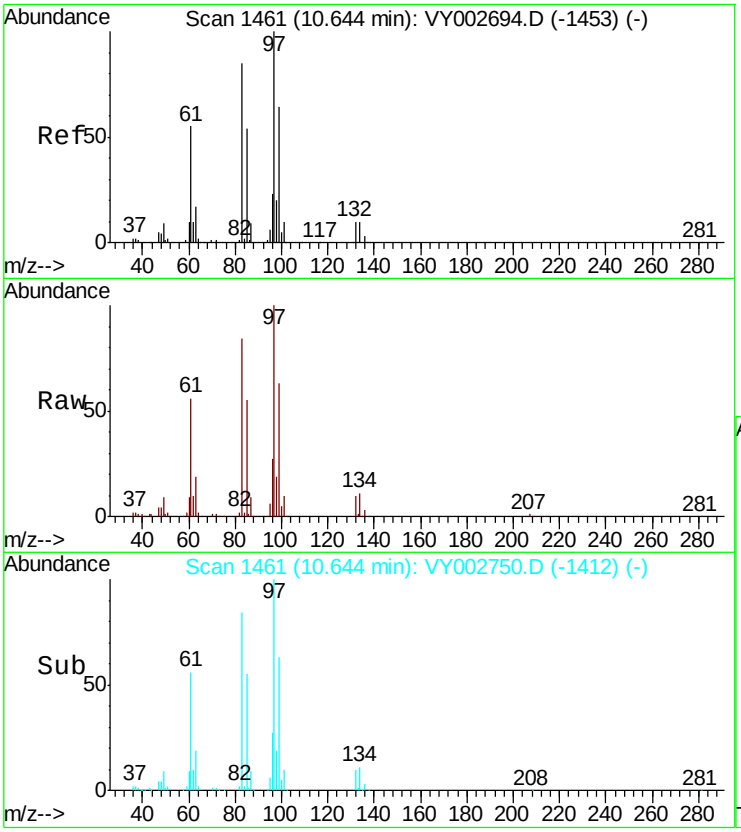


#54
cis-1,3-Dichloropropene
Concen: 20.798 ug/l
RT: 9.93 min Scan# 1344
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 75 Resp: 101964

Ion	Ratio	Lower	Upper
75	100		
77	32.7	24.8	37.2
39	39.0	30.7	46.1



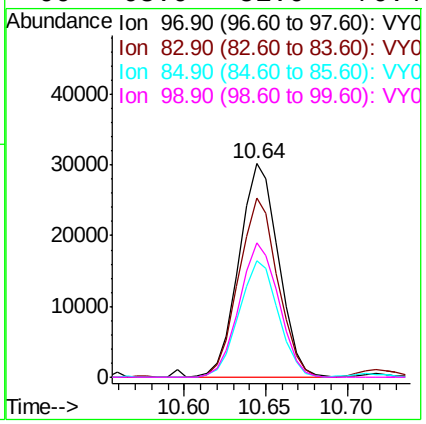


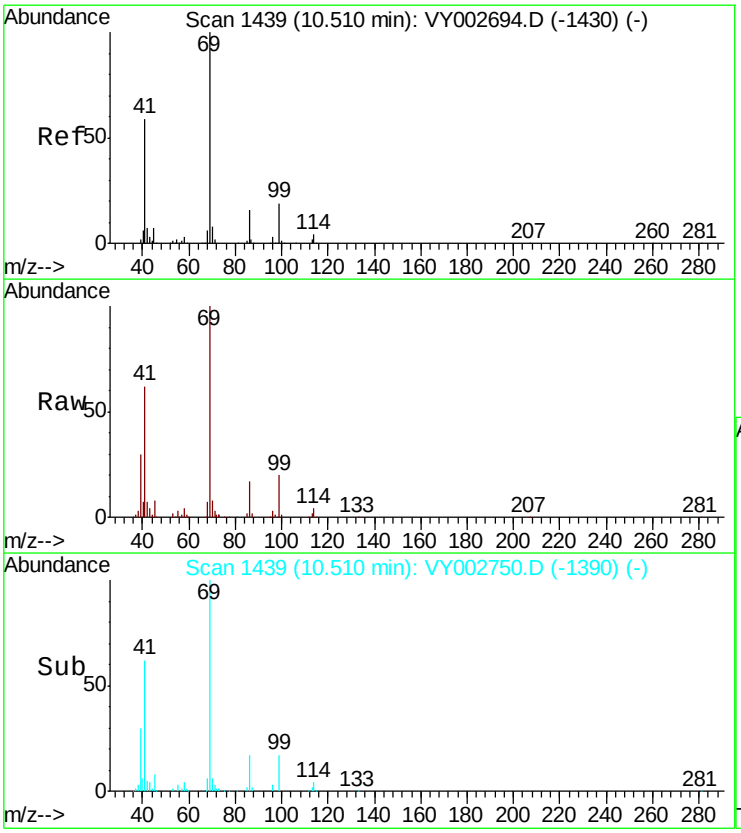
#55
1,1,2-Trichloroethane
Concen: 21.039 ug/l
RT: 10.64 min Scan# 1461
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 97 Resp: 50850

Ion	Ratio	Lower	Upper
97	100		
83	83.7	68.1	102.1
85	54.7	43.1	64.7
99	63.0	51.0	76.4

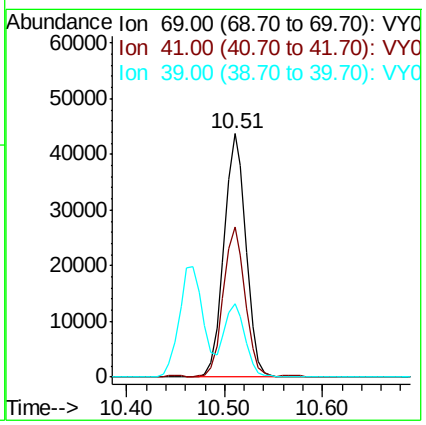


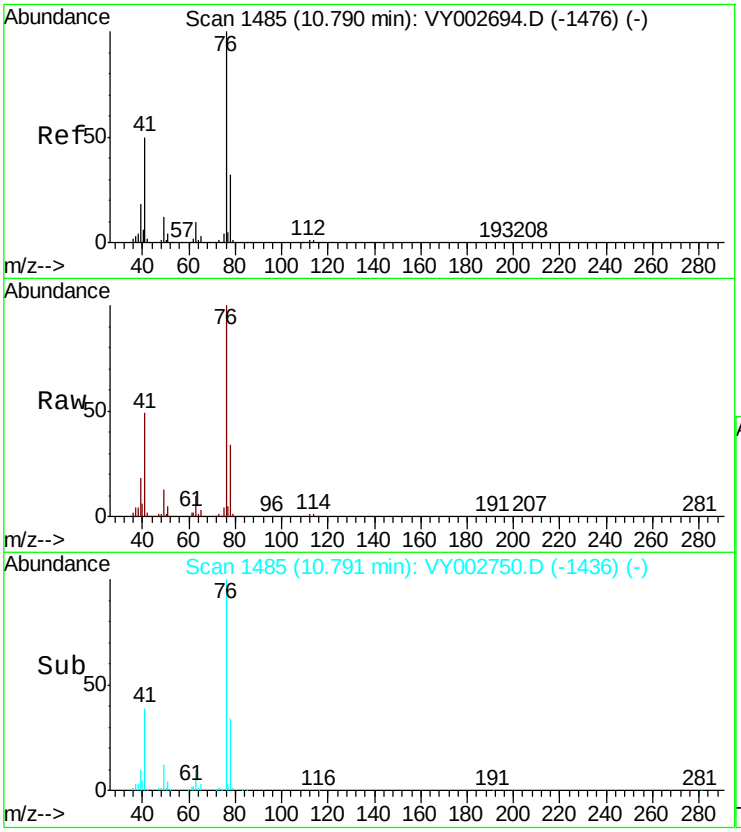


#56
Ethyl methacrylate
Concen: 21.164 ug/l
RT: 10.51 min Scan# 1439
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 69 Resp: 68099

Ion	Ratio	Lower	Upper
69	100		
41	60.6	48.0	72.0
39	28.4	22.1	33.1



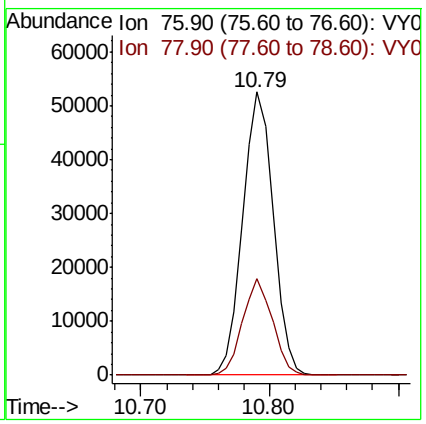


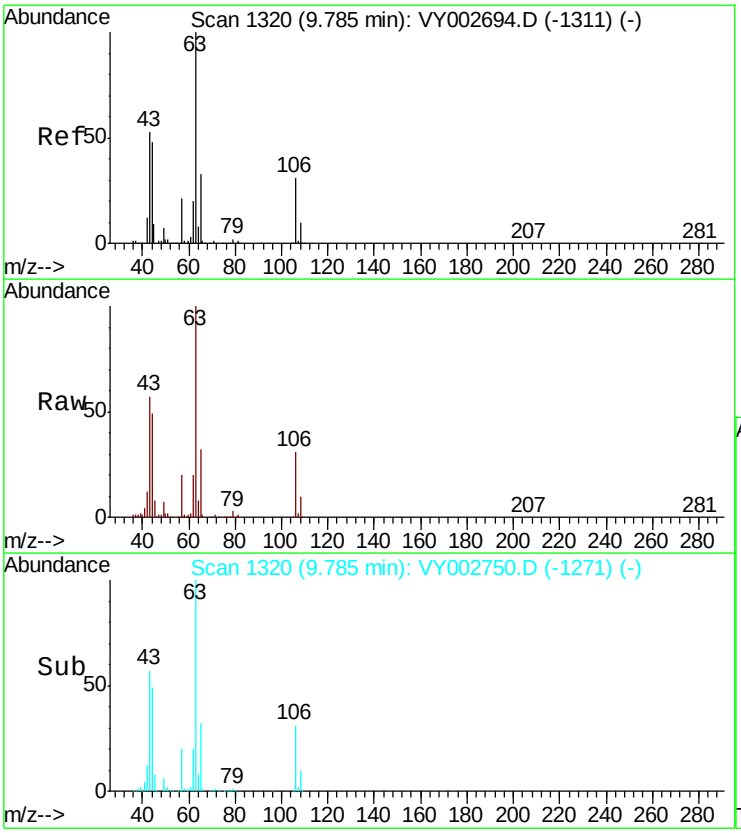
#57
1,3-Dichloropropane
Concen: 21.248 ug/l
RT: 10.79 min Scan# 1485
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 76 Resp: 86059

Ion	Ratio	Lower	Upper
76	100		
78	33.1	26.2	39.4

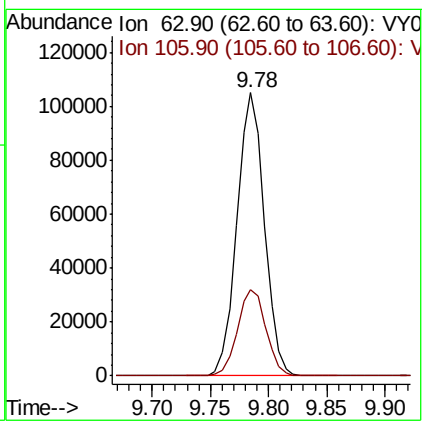


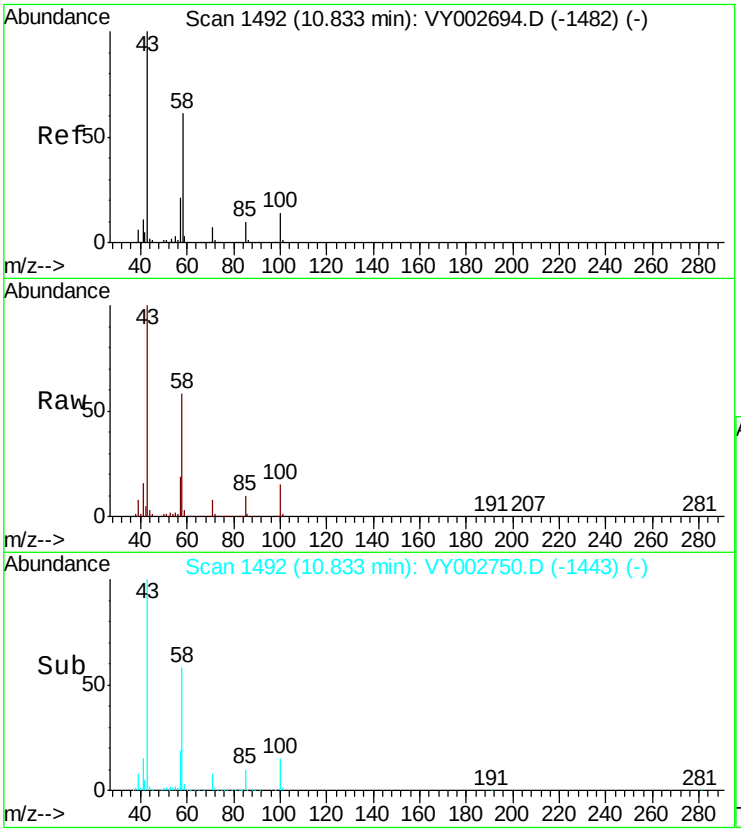


#58
2-Chloroethyl Vinyl ether
Concen: 108.697 ug/l
RT: 9.78 min Scan# 1320
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 63 Resp: 172660

Ion	Ratio	Lower	Upper
63	100		
106	31.3	25.1	37.7



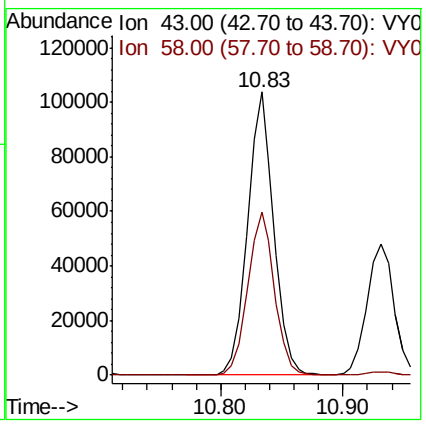


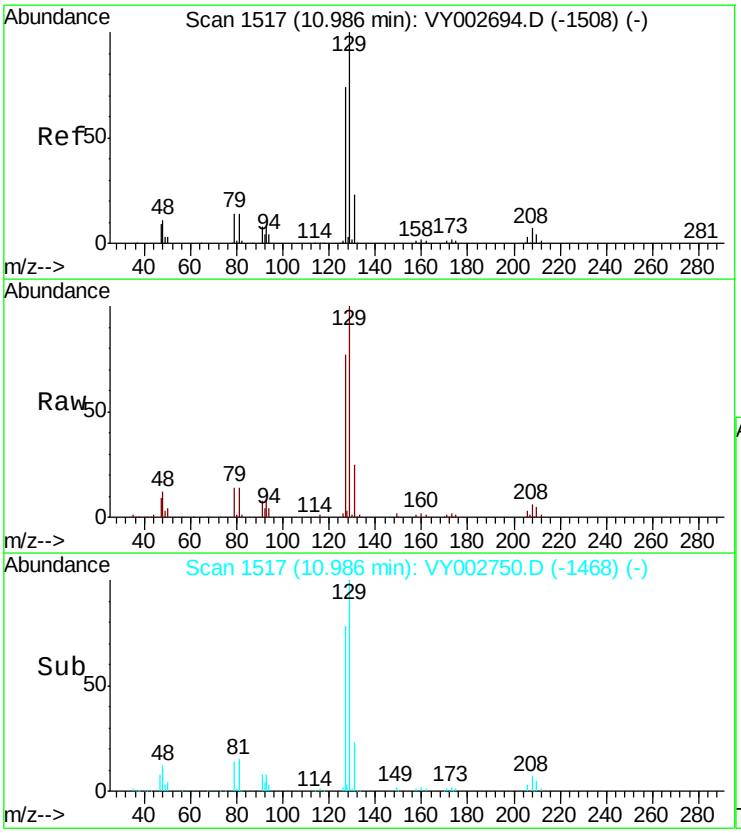
#59
2-Hexanone
Concen: 112.458 ug/l
RT: 10.83 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 154287

Ion	Ratio	Lower	Upper
43	100		
58	58.7	29.8	89.4

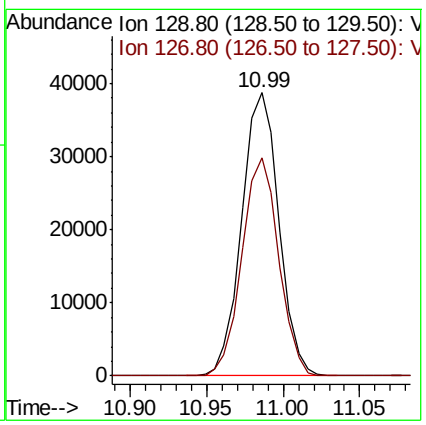


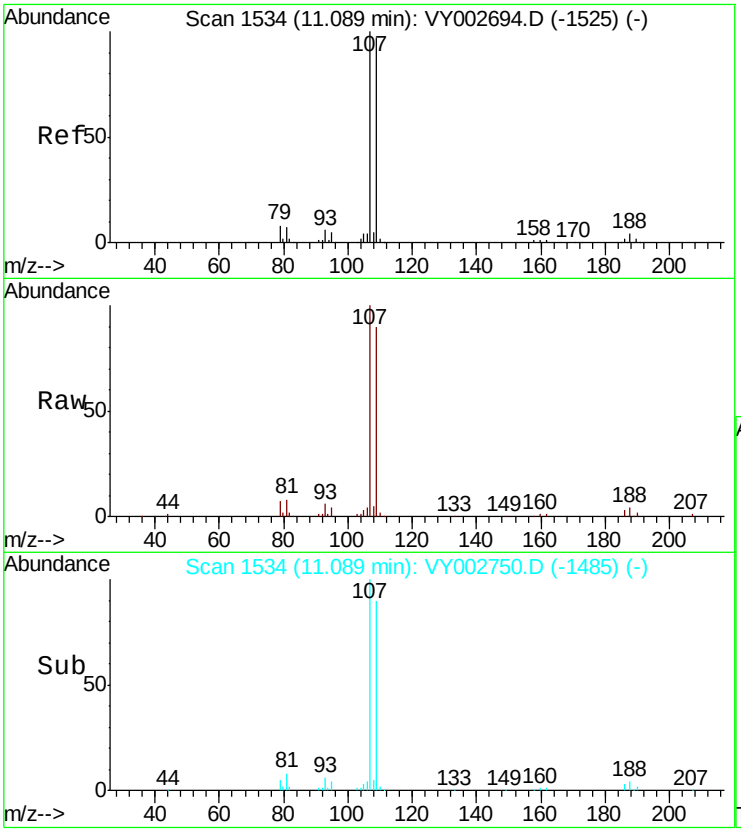


#60
Dibromochloromethane
Concen: 21.189 ug/l
RT: 10.99 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:129 Resp: 65424

Ion	Ratio	Lower	Upper
129	100		
127	76.2	38.5	115.3



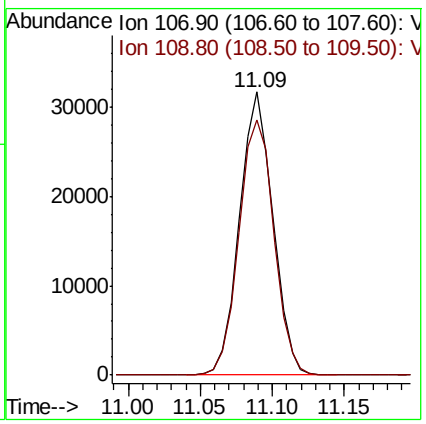


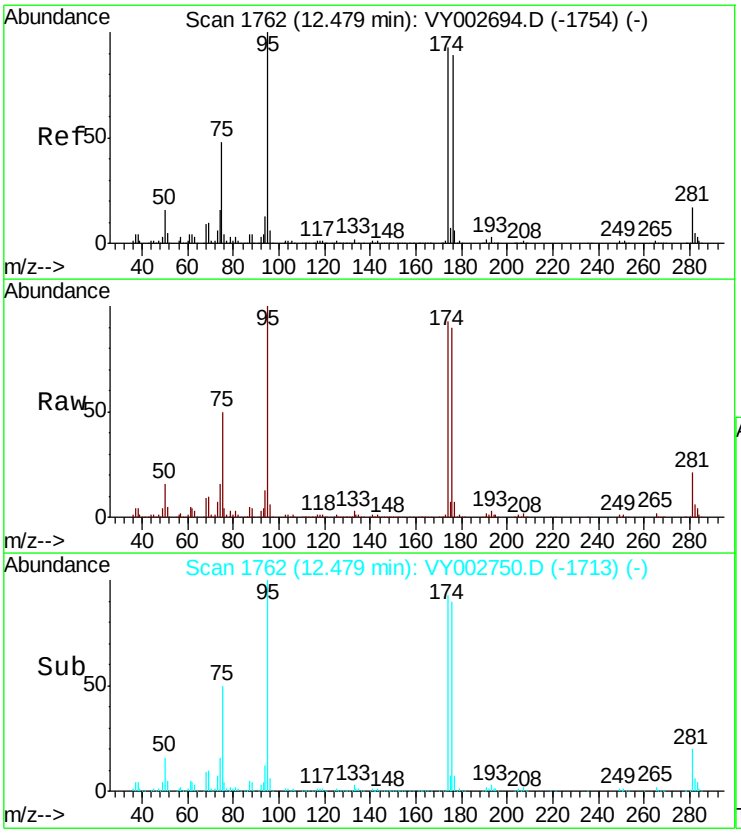
#61
1,2-Dibromoethane
Concen: 21.292 ug/l
RT: 11.09 min Scan# 1534
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:107 Resp: 50701

Ion	Ratio	Lower	Upper
107	100		
109	94.7	76.1	114.1

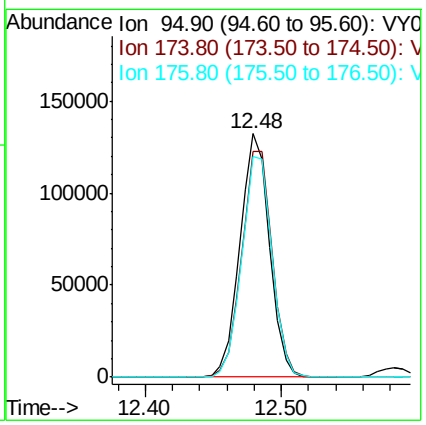


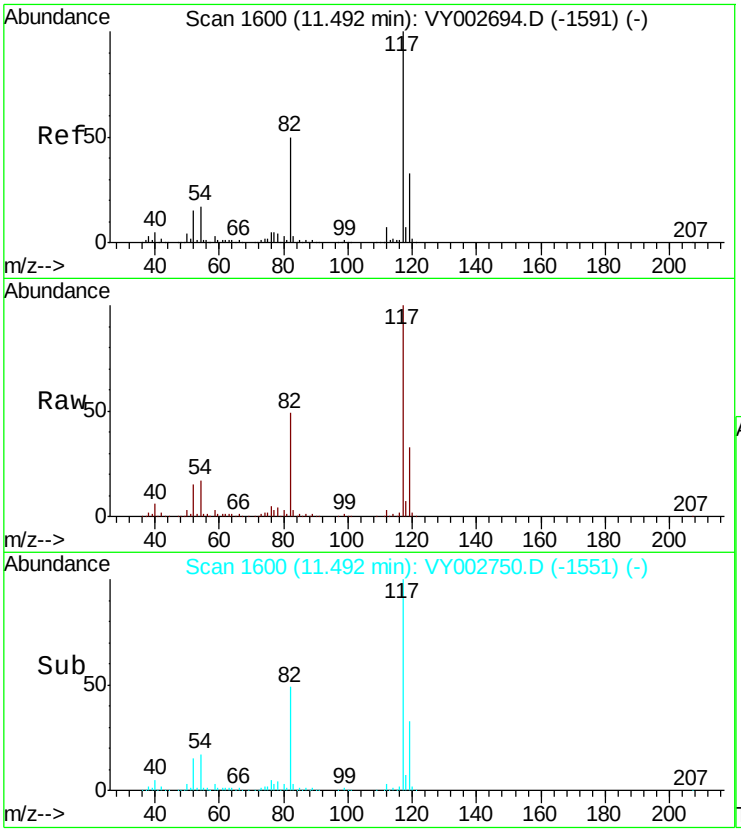


#62
4-Bromofluorobenzene
Concen: 53.068 ug/l
RT: 12.48 min Scan# 1762
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 95 Resp: 199756

Ion	Ratio	Lower	Upper
95	100		
174	96.3	0.0	191.4
176	93.6	0.0	186.0



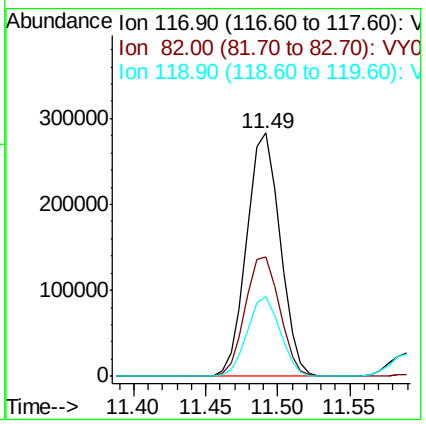


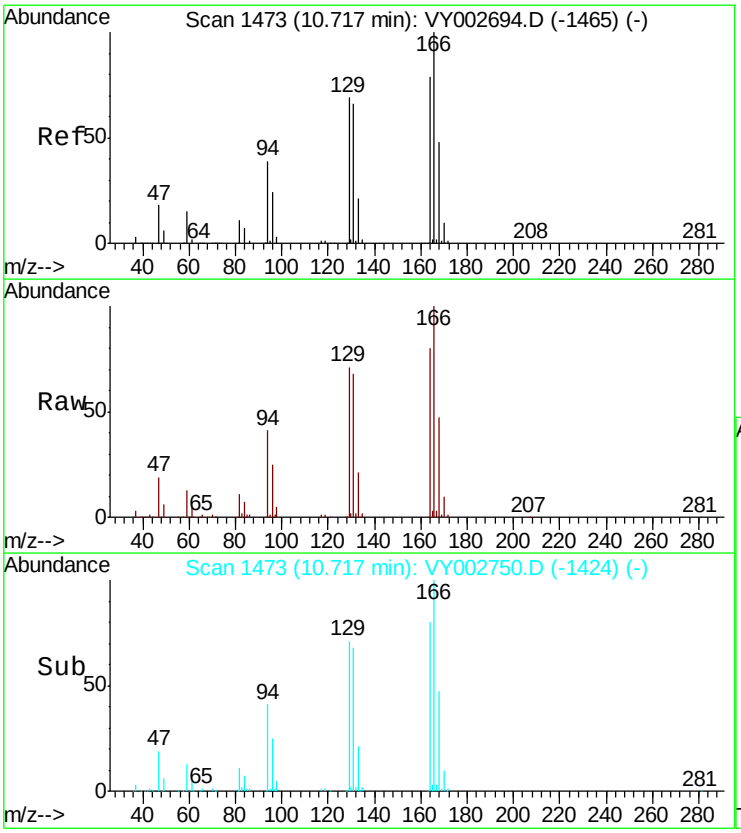
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.49 min Scan# 1600
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:117 Resp: 455790

Ion	Ratio	Lower	Upper
117	100		
82	49.1	40.3	60.5
119	32.7	26.2	39.4

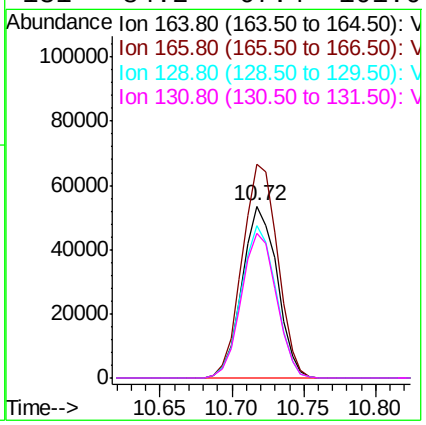


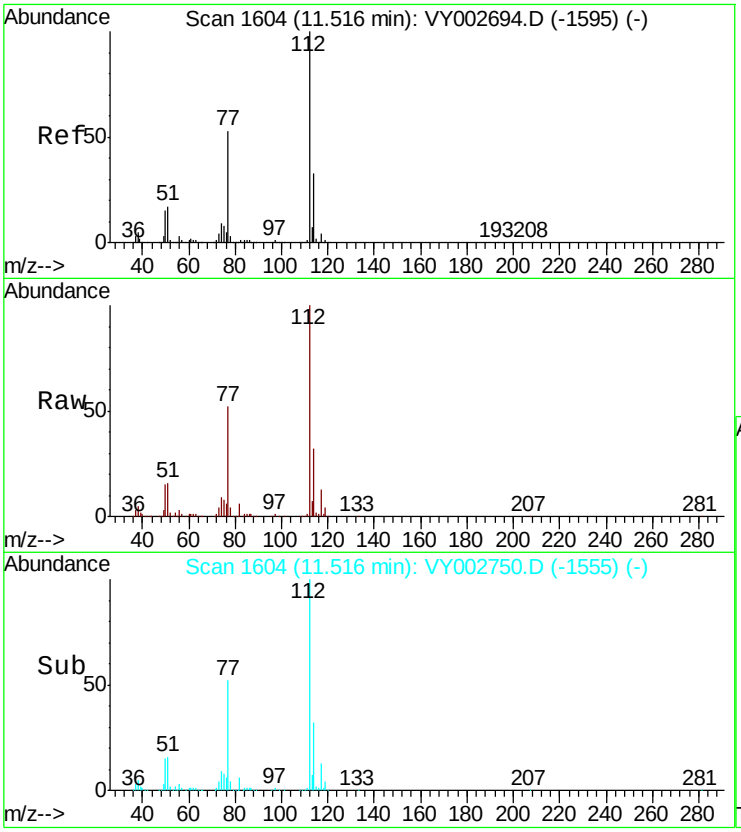


#64
Tetrachloroethene
Concen: 20.717 ug/l
RT: 10.72 min Scan# 1473
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:164 Resp: 89646

Ion	Ratio	Lower	Upper
164	100		
166	124.4	101.6	152.4
129	88.5	70.2	105.4
131	84.2	67.4	101.0



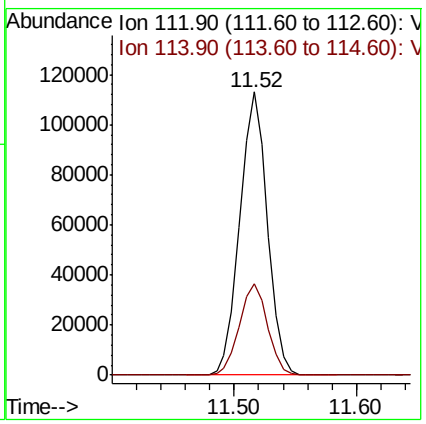


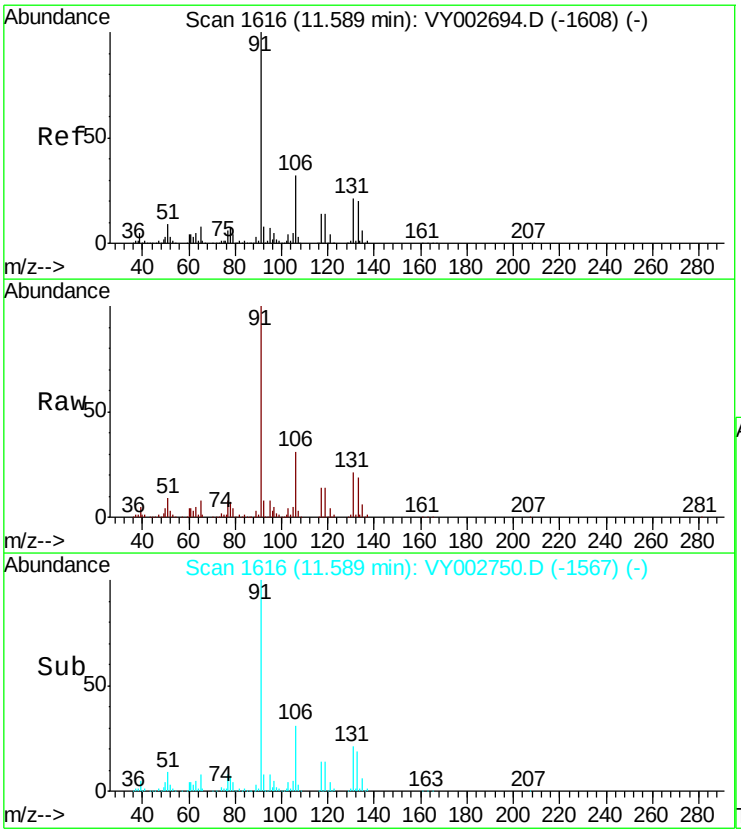
#65
Chlorobenzene
Concen: 19.996 ug/l
RT: 11.52 min Scan# 1604
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:112 Resp: 176114

Ion	Ratio	Lower	Upper
112	100		
114	32.5	26.1	39.1

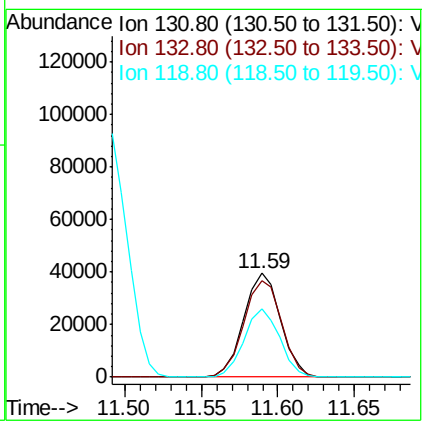


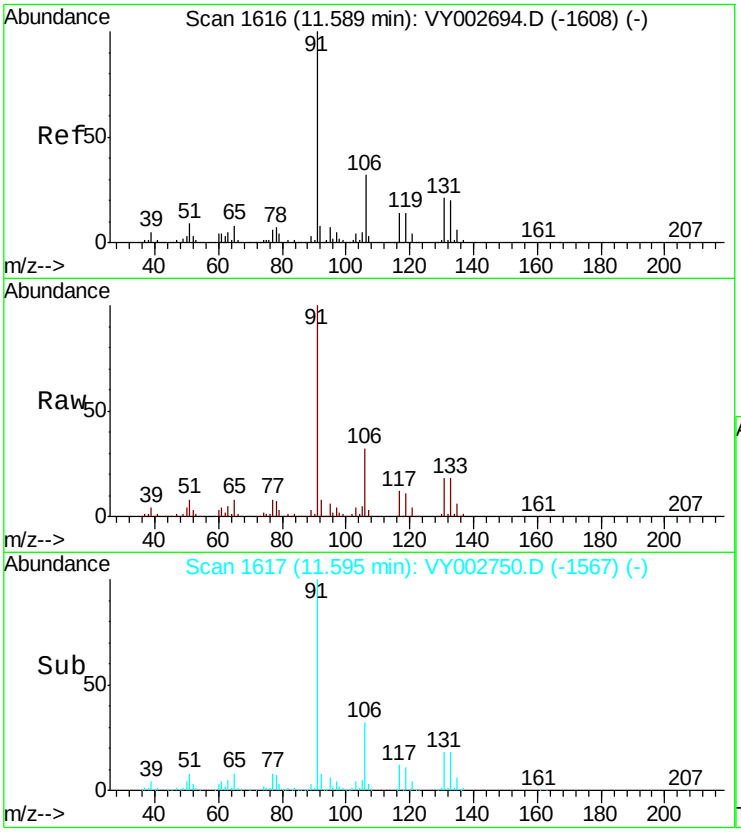


#66
1,1,1,2-Tetrachloroethane
Concen: 20.270 ug/l
RT: 11.59 min Scan# 1616
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:131 Resp: 66259

Ion	Ratio	Lower	Upper
131	100		
133	95.5	47.4	142.3
119	64.2	31.6	94.8



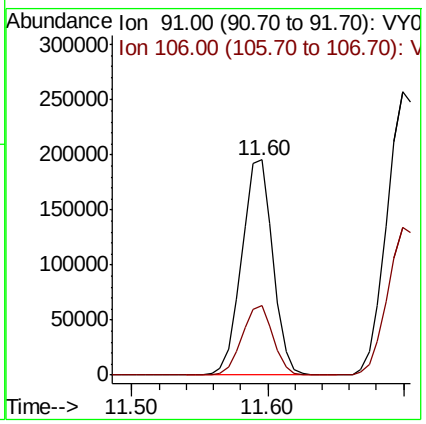


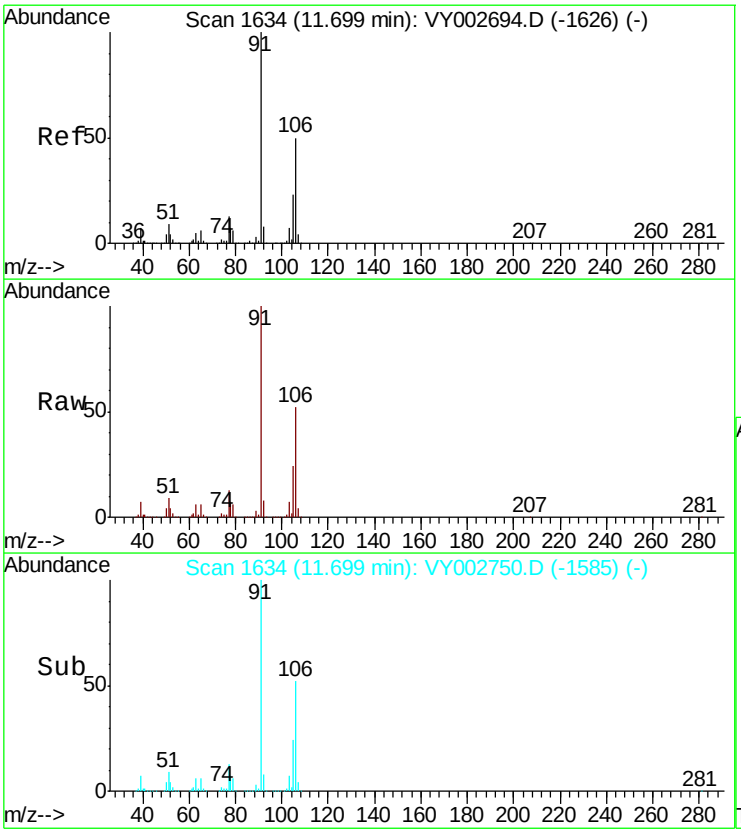
#67
Ethyl Benzene
Concen: 20.247 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 313112

Ion	Ratio	Lower	Upper
91	100		
106	32.2	26.0	39.0

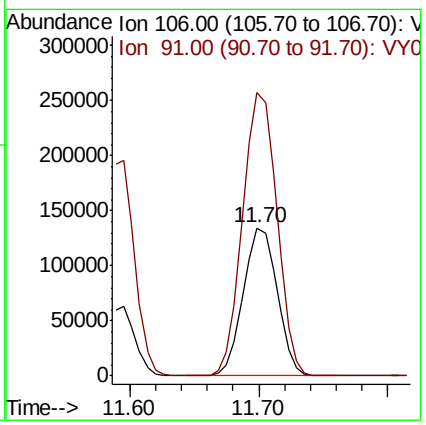


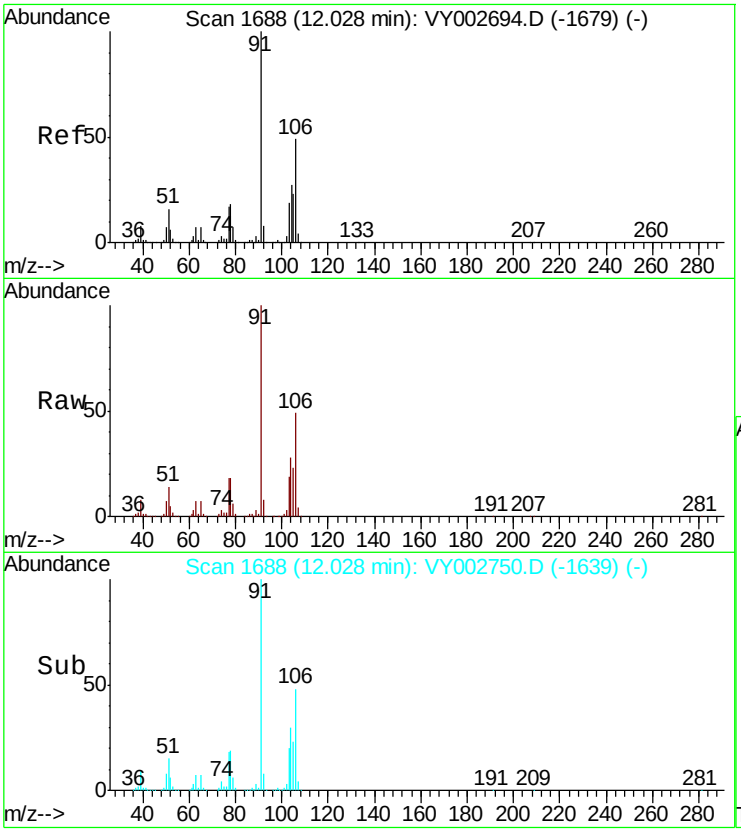


#68
m/p-Xylenes
Concen: 40.571 ug/l
RT: 11.70 min Scan# 1634
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:106 Resp: 244093

Ion	Ratio	Lower	Upper
106	100		
91	194.5	156.2	234.4



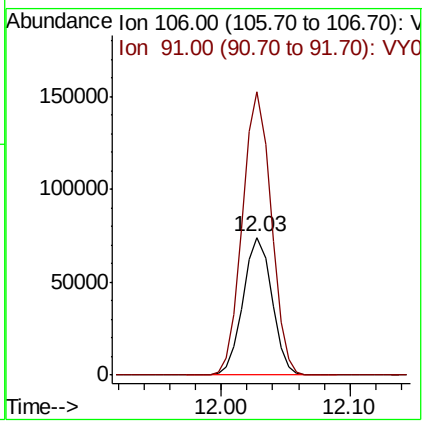


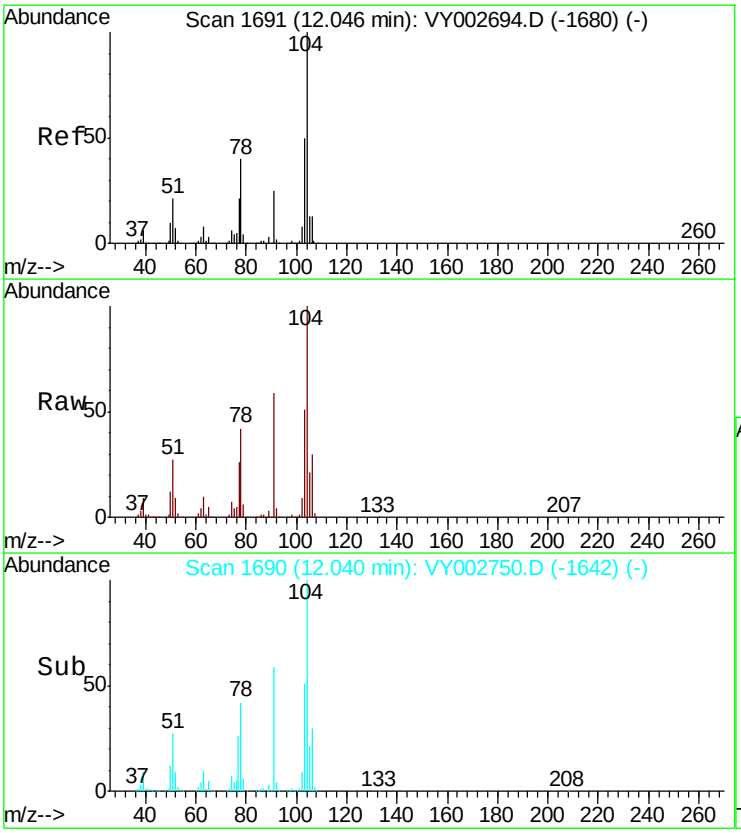
#69
o-Xylene
Concen: 20.283 ug/l
RT: 12.03 min Scan# 1688
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:106 Resp: 114535

Ion	Ratio	Lower	Upper
106	100		
91	205.4	103.5	310.3

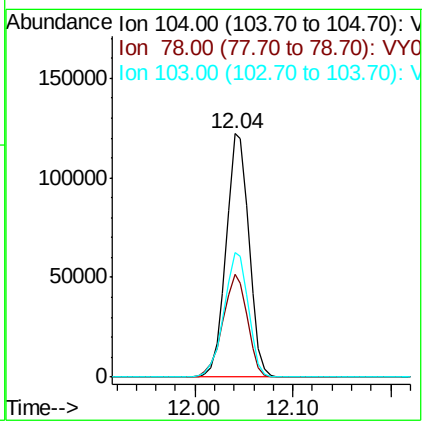


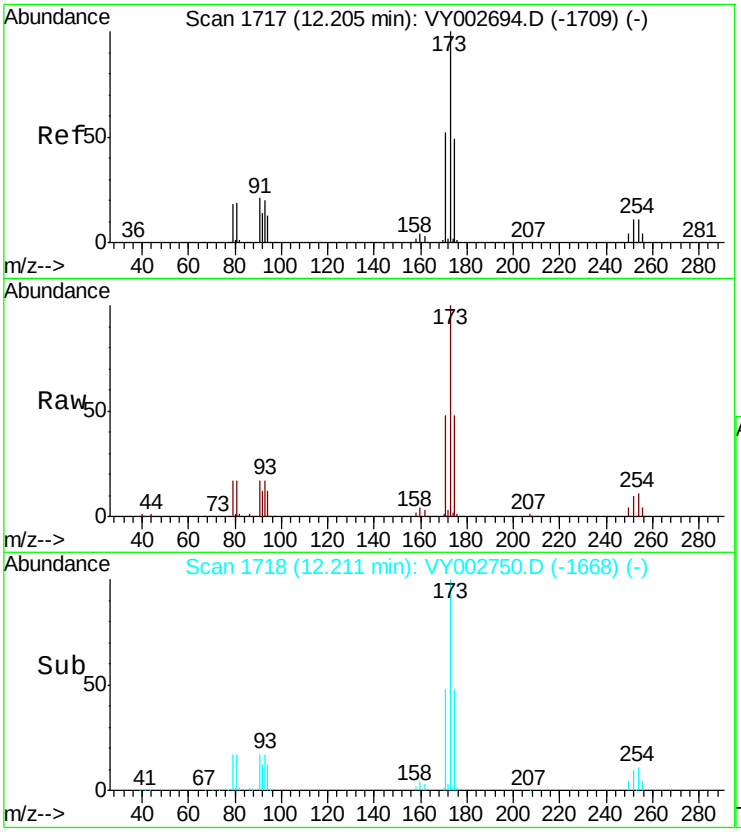


#70
Styrene
Concen: 20.338 ug/l
RT: 12.04 min Scan# 1690
Delta R.T. -0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:104 Resp: 197180

Ion	Ratio	Lower	Upper
104	100		
78	45.3	36.6	54.8
103	54.5	44.1	66.1



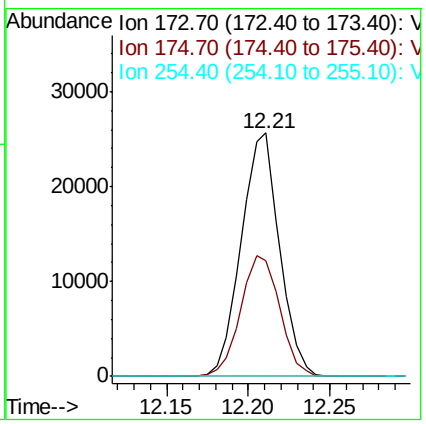


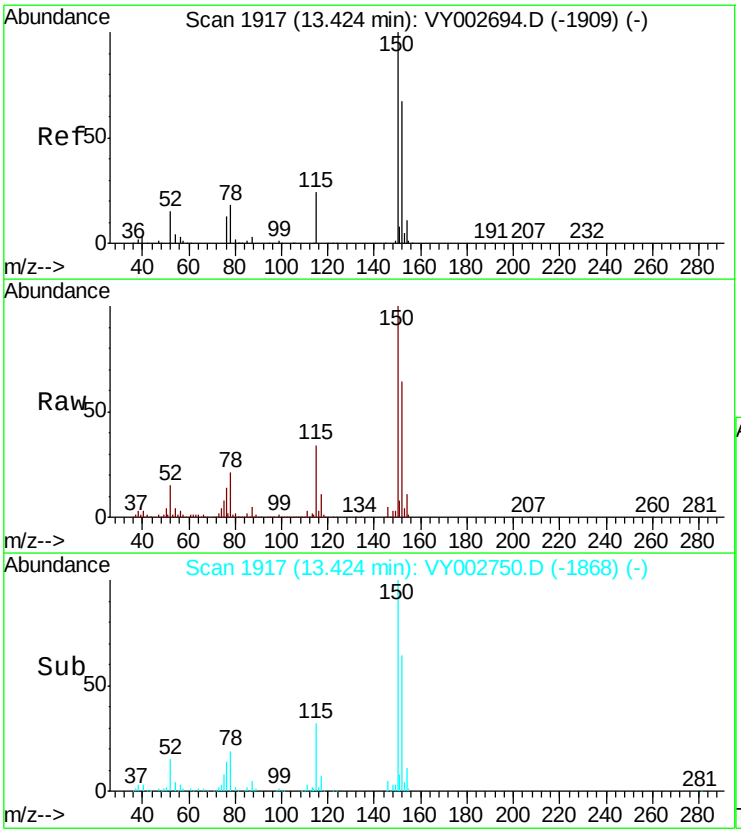
#71
Bromoform
Concen: 20.691 ug/l
RT: 12.21 min Scan# 1718
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:173 Resp: 41807

Ion	Ratio	Lower	Upper
173	100		
175	50.7	24.1	72.4
254	0.0	0.1	0.1#

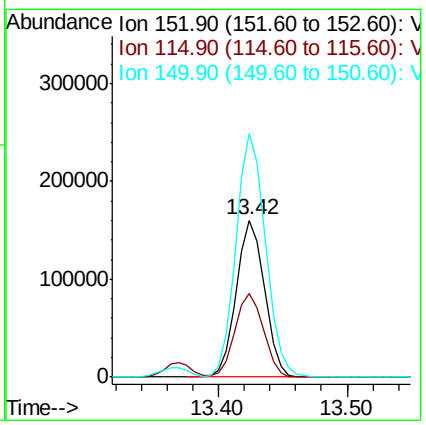


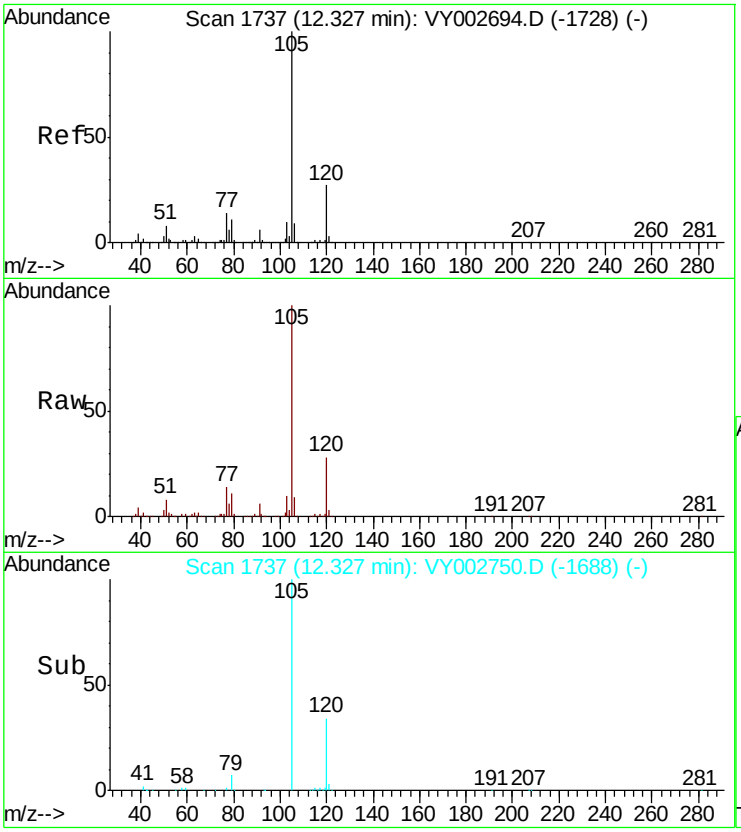


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.42 min Scan# 1917
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:152 Resp: 242192

Ion	Ratio	Lower	Upper
152	100		
115	54.2	27.2	81.6
150	163.2	0.0	343.8



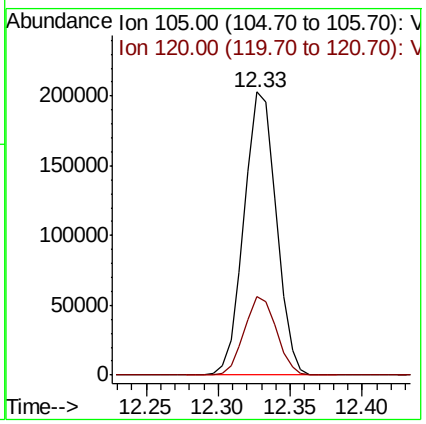


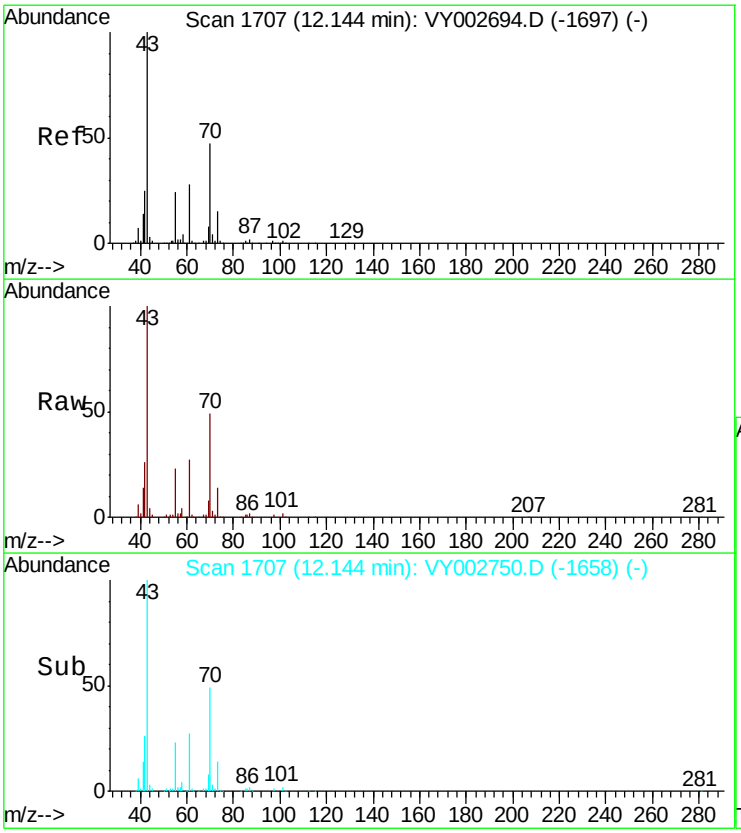
#73
Isopropylbenzene
Concen: 19.829 ug/l
RT: 12.33 min Scan# 1737
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:105 Resp: 313802

Ion	Ratio	Lower	Upper
105	100		
120	27.6	13.7	41.1

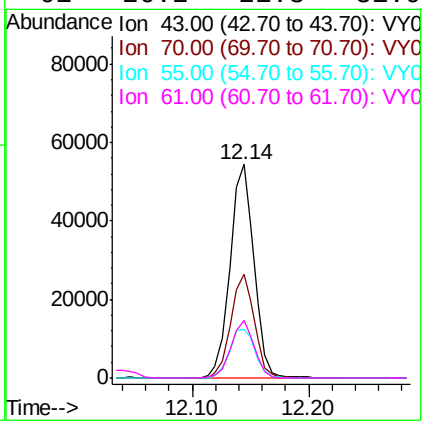


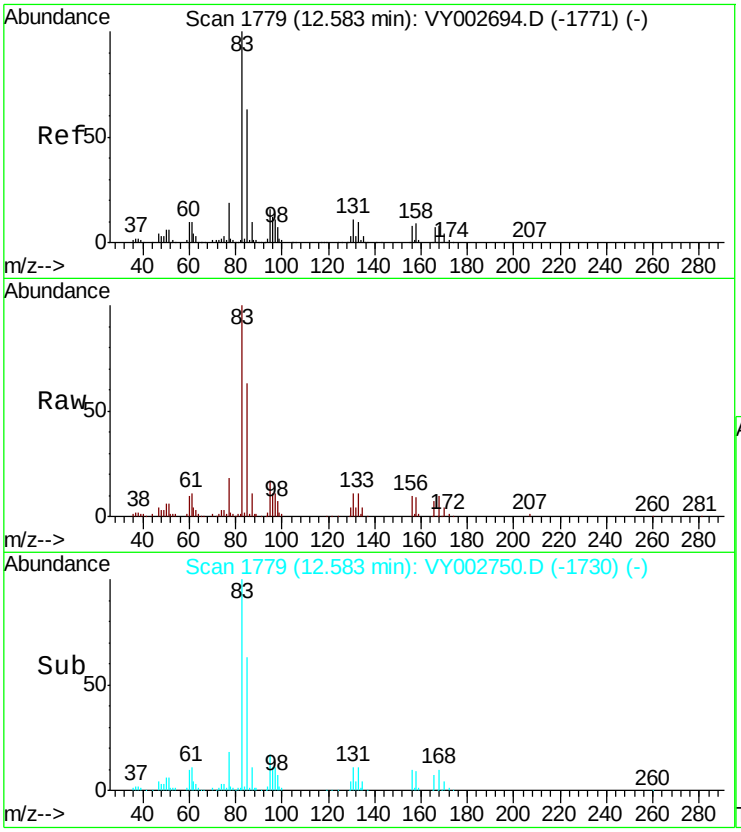


#74
N-amyl acetate
Concen: 20.910 ug/l
RT: 12.14 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 43 Resp: 77650

Ion	Ratio	Lower	Upper
43	100		
70	48.0	37.7	56.5
55	24.9	19.4	29.0
61	26.2	21.3	31.9



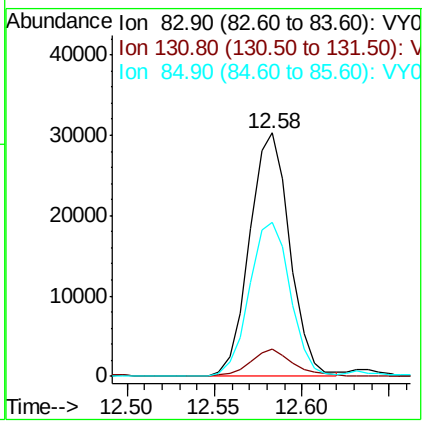


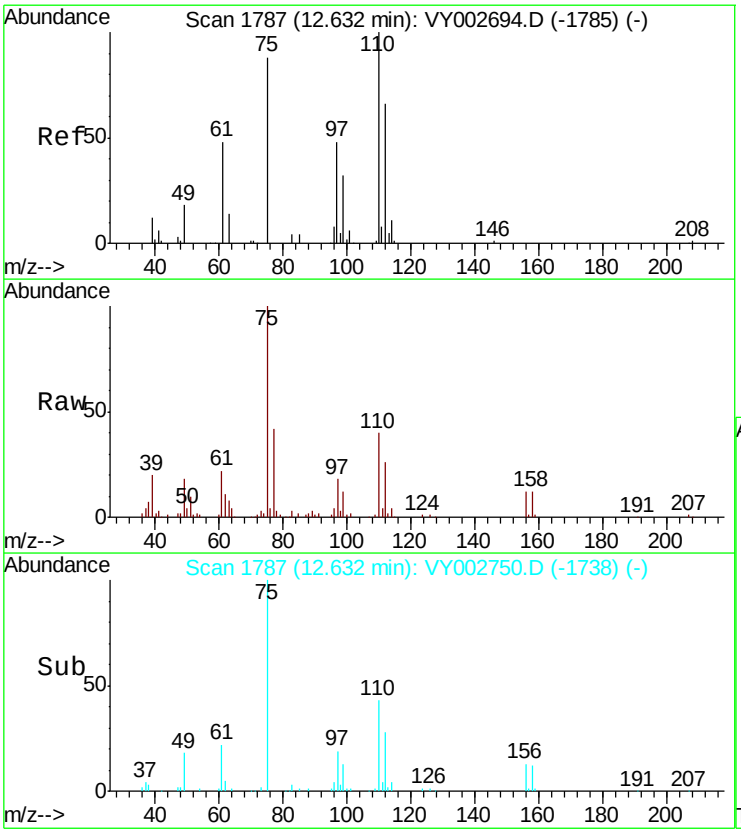
#75
1,1,2,2-Tetrachloroethane
Concen: 20.889 ug/l
RT: 12.58 min Scan# 1779
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 48680

Ion	Ratio	Lower	Upper
83	100		
131	11.8	5.8	17.3
85	64.7	31.9	95.9

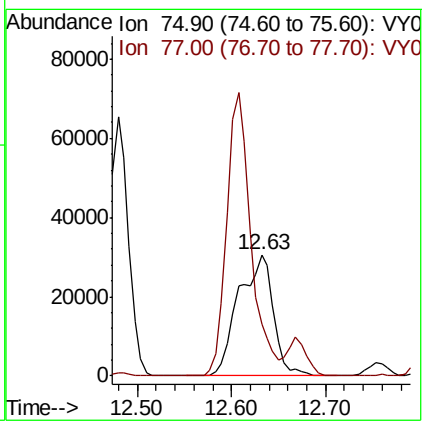


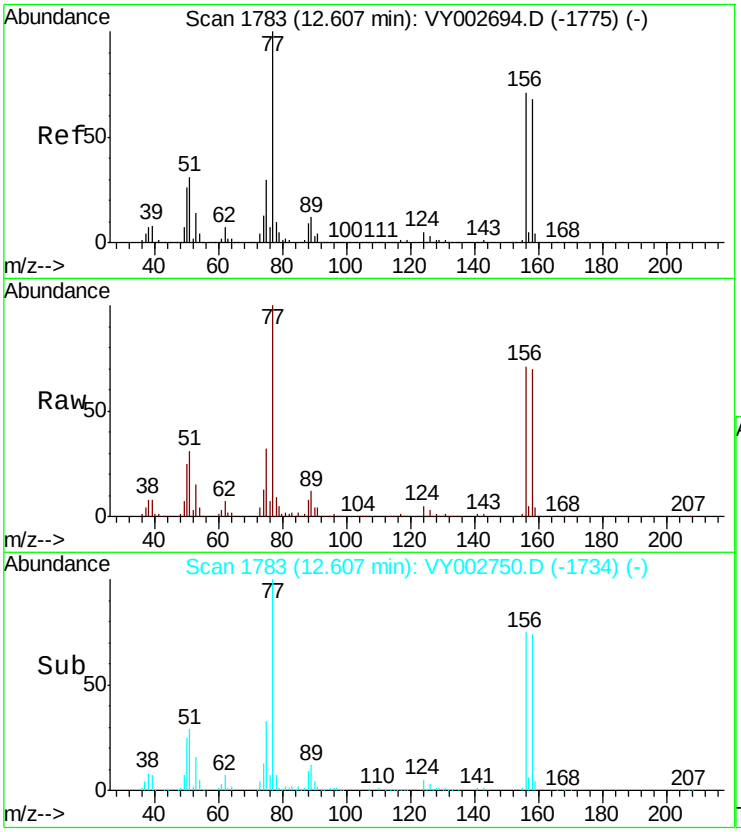


#76
1,2,3-Trichloropropane
Concen: 39.797 ug/l
RT: 12.63 min Scan# 1787
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 75 Resp: 79177

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



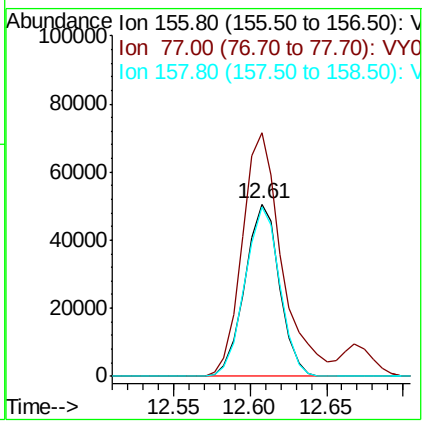


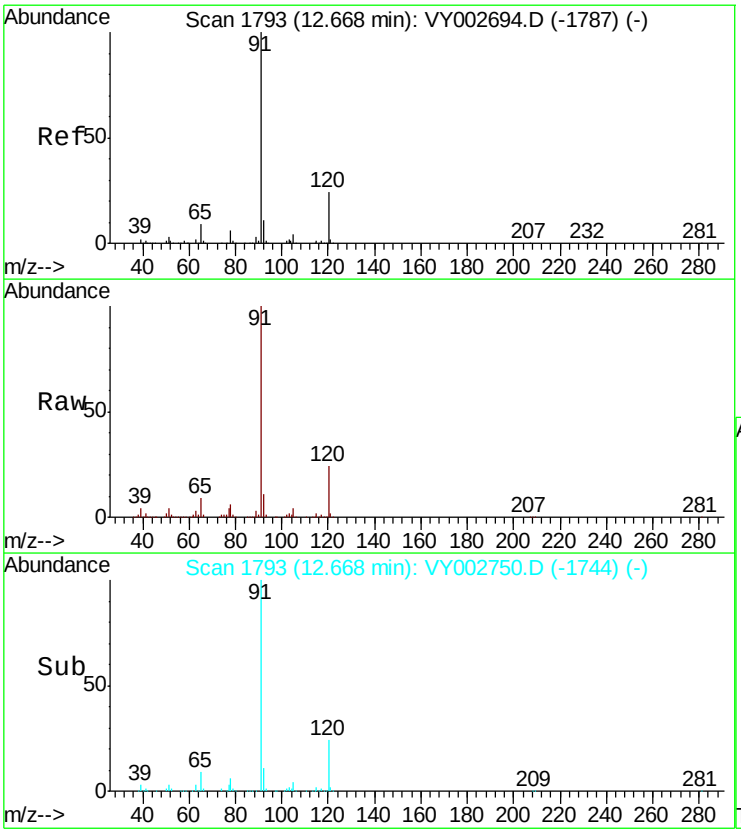
#77
Bromobenzene
Concen: 20.035 ug/l
RT: 12.61 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:156 Resp: 79269

Ion	Ratio	Lower	Upper
156	100		
77	162.0	80.8	242.3
158	99.2	49.0	147.0

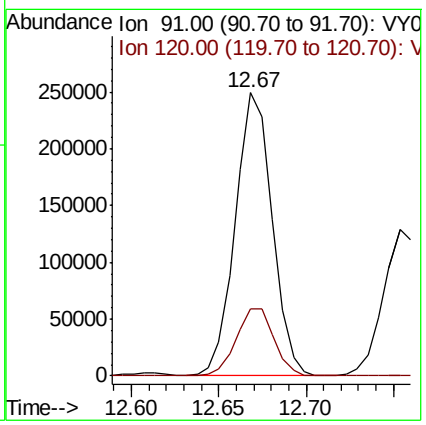


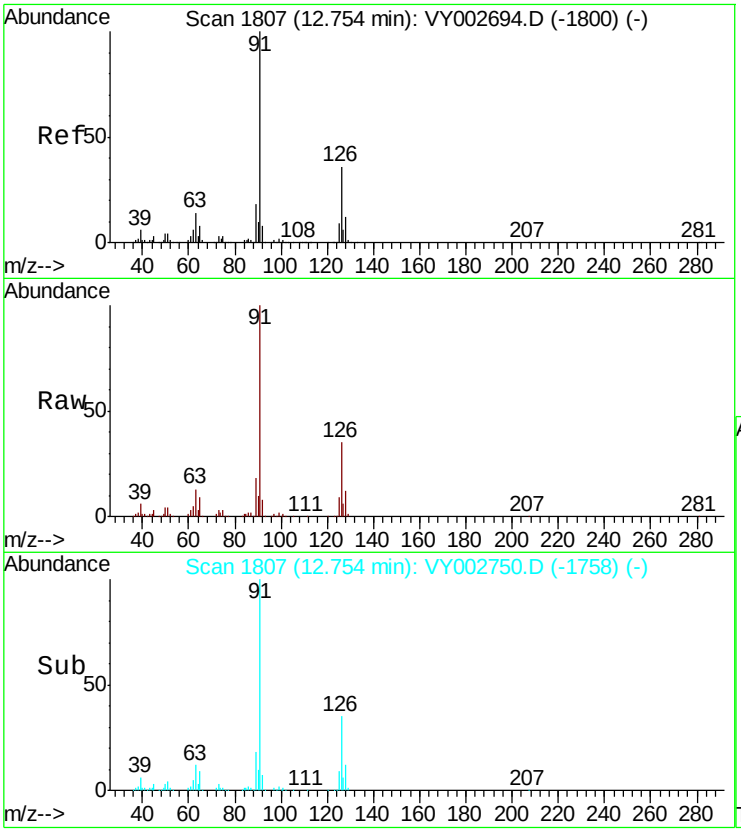


#78
n-propylbenzene
Concen: 19.878 ug/l
RT: 12.67 min Scan# 1793
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 91 Resp: 365948

Ion	Ratio	Lower	Upper
91	100		
120	24.6	12.3	36.8



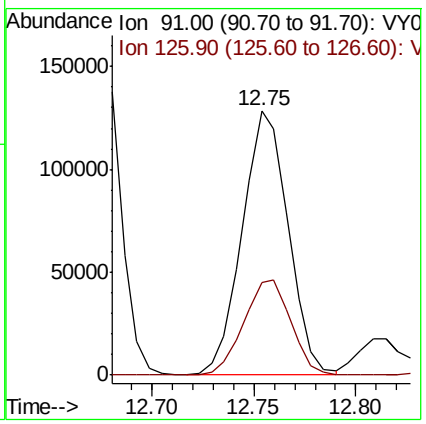


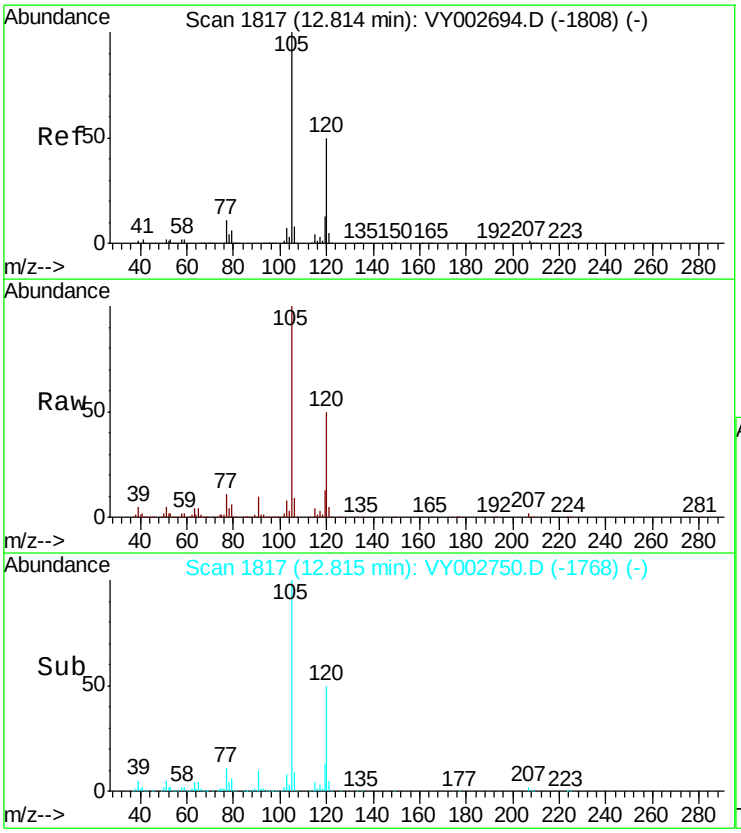
#79
2-Chlorotoluene
Concen: 19.721 ug/l
RT: 12.75 min Scan# 1807
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 201362

Ion	Ratio	Lower	Upper
91	100		
126	36.7	18.4	55.0

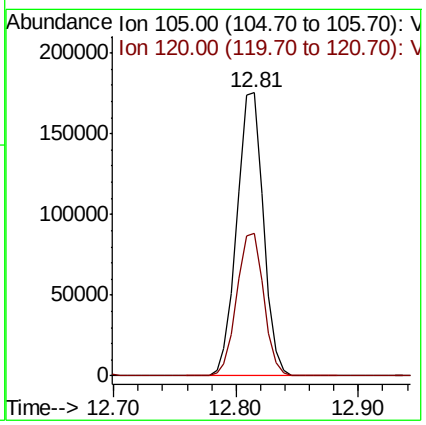


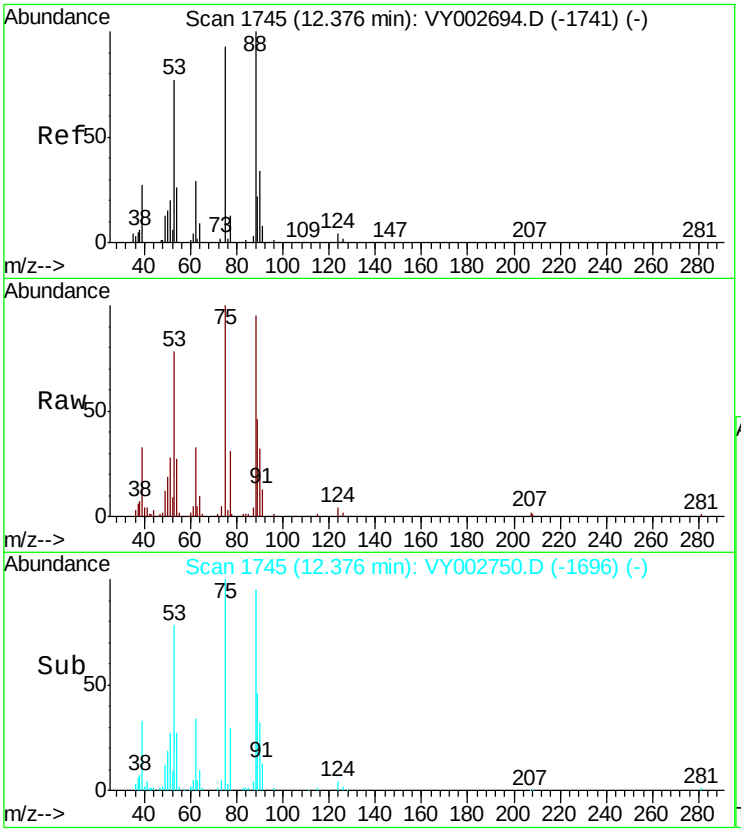


#80
1,3,5-Trimethylbenzene
Concen: 19.727 ug/l
RT: 12.81 min Scan# 1817
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:105 Resp: 262318

Ion	Ratio	Lower	Upper
105	100		
120	51.1	25.1	75.4



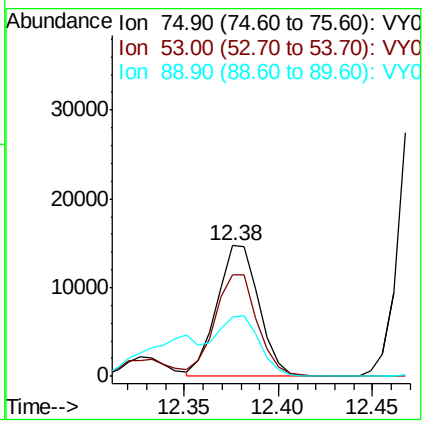


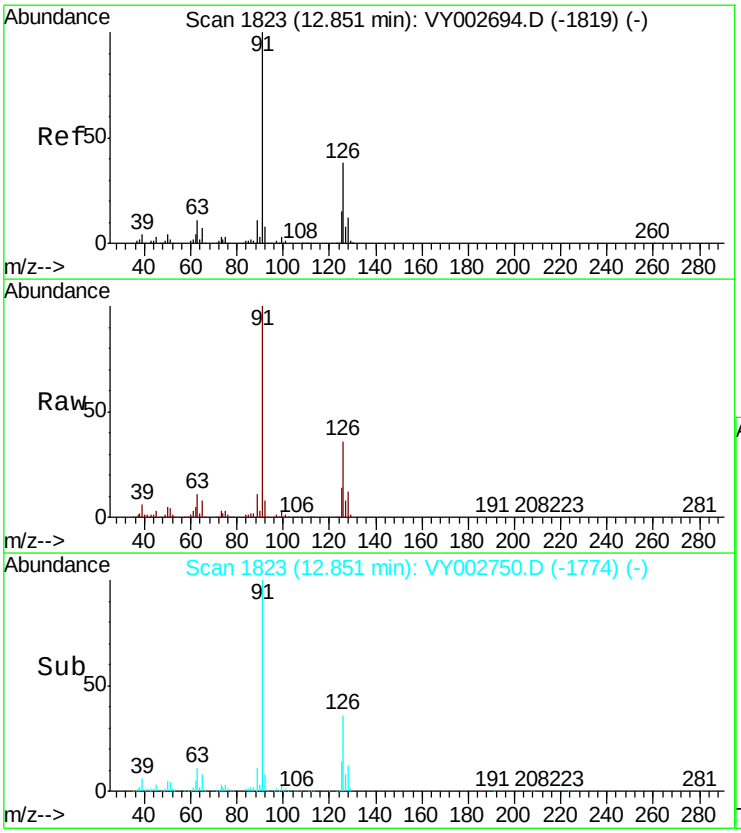
#81
trans-1,4-Dichloro-2-butene
Concen: 21.611 ug/l
RT: 12.38 min Scan# 1745
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 22735

Ion	Ratio	Lower	Upper
75	100		
53	79.1	65.0	97.6
89	49.3	66.6	99.8#

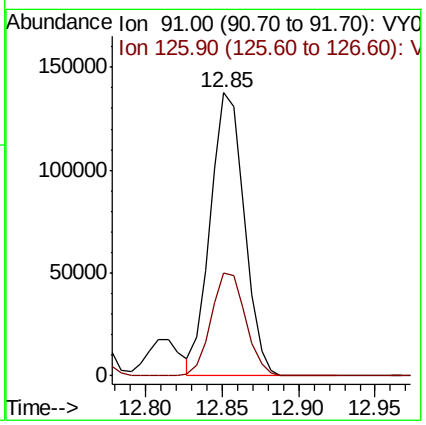


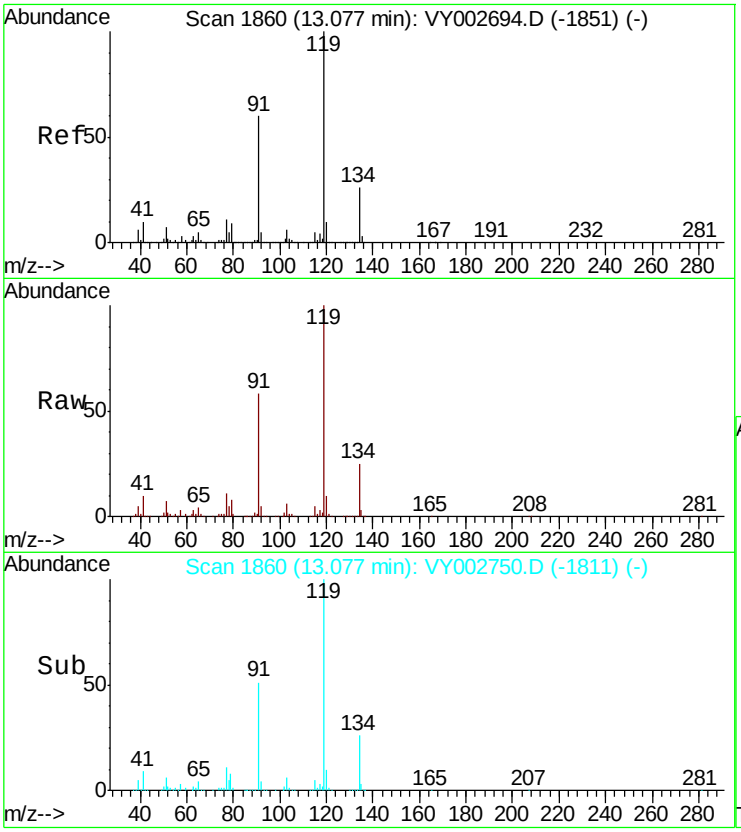


#82
4-Chlorotoluene
Concen: 19.854 ug/l
RT: 12.85 min Scan# 1823
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 91 Resp: 212352

Ion	Ratio	Lower	Upper
91	100		
126	36.9	18.6	56.0



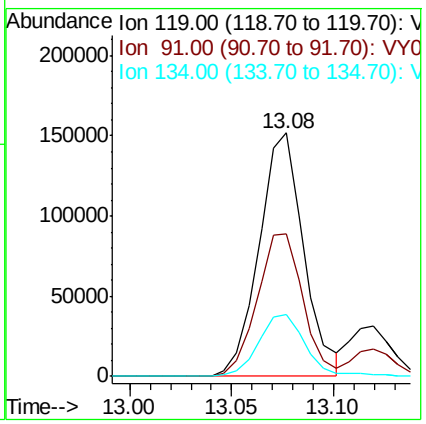


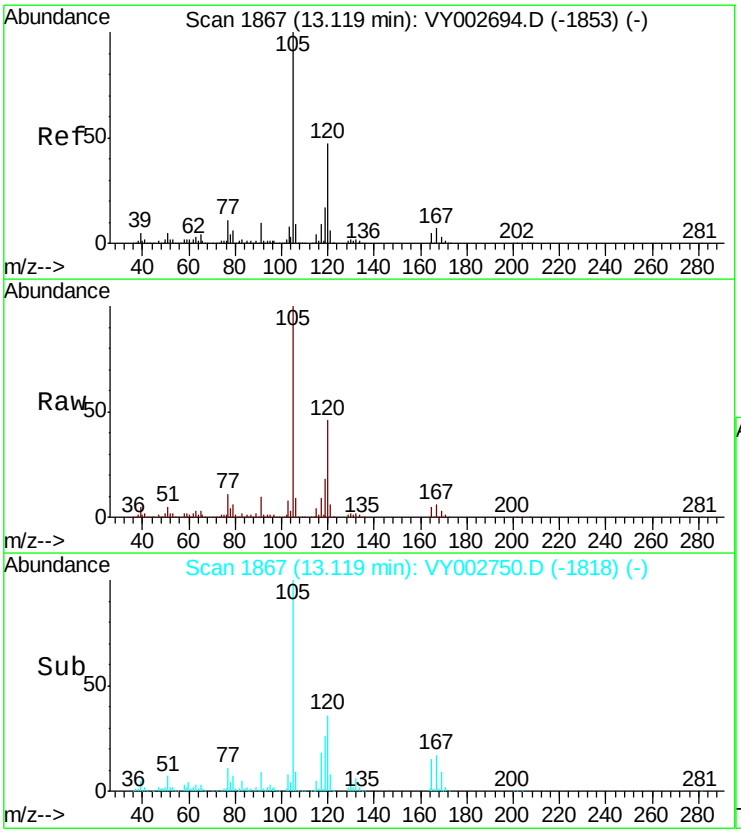
#83
tert-Butylbenzene
Concen: 19.636 ug/l
RT: 13.08 min Scan# 1860
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:119 Resp: 231086

Ion	Ratio	Lower	Upper
119	100		
91	60.2	30.4	91.2
134	26.9	13.4	40.2

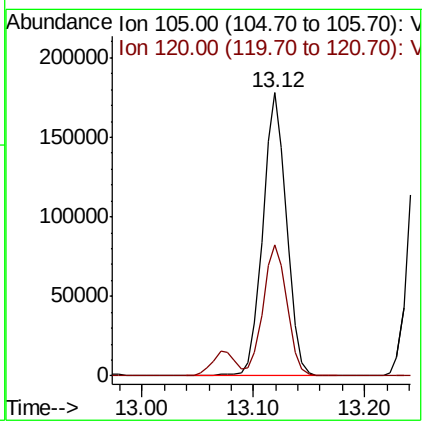


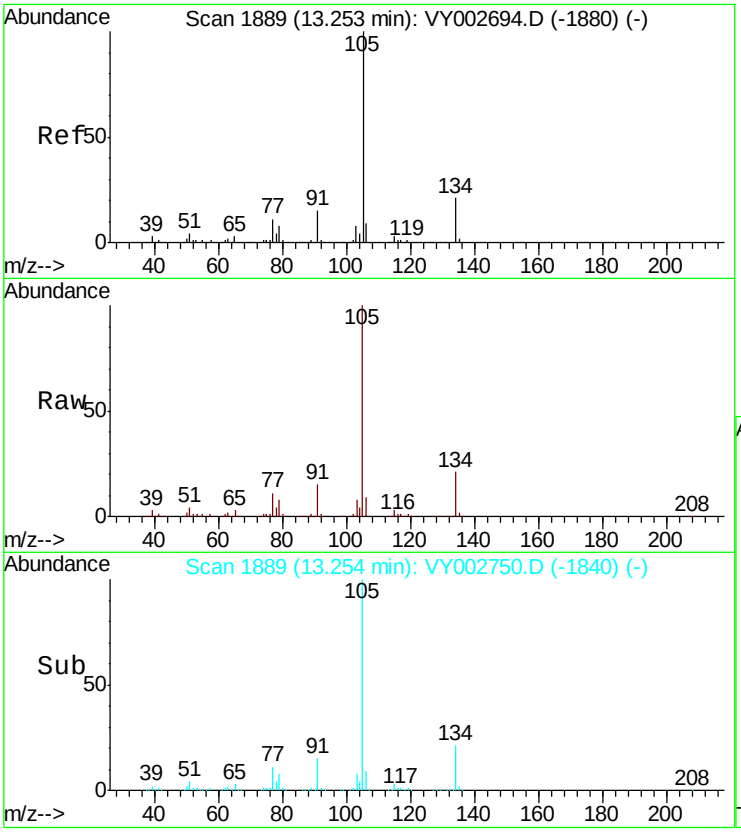


#84
1,2,4-Trimethylbenzene
Concen: 19.894 ug/l
RT: 13.12 min Scan# 1867
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:105 Resp: 264380

Ion	Ratio	Lower	Upper
105	100		
120	46.8	23.5	70.5



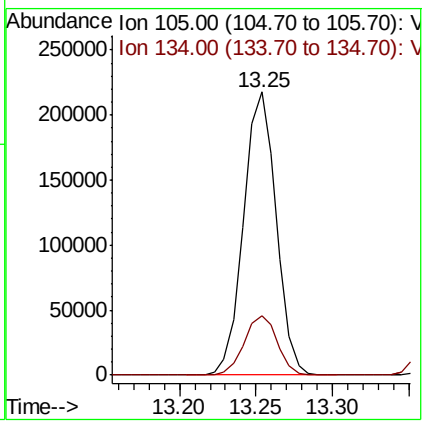


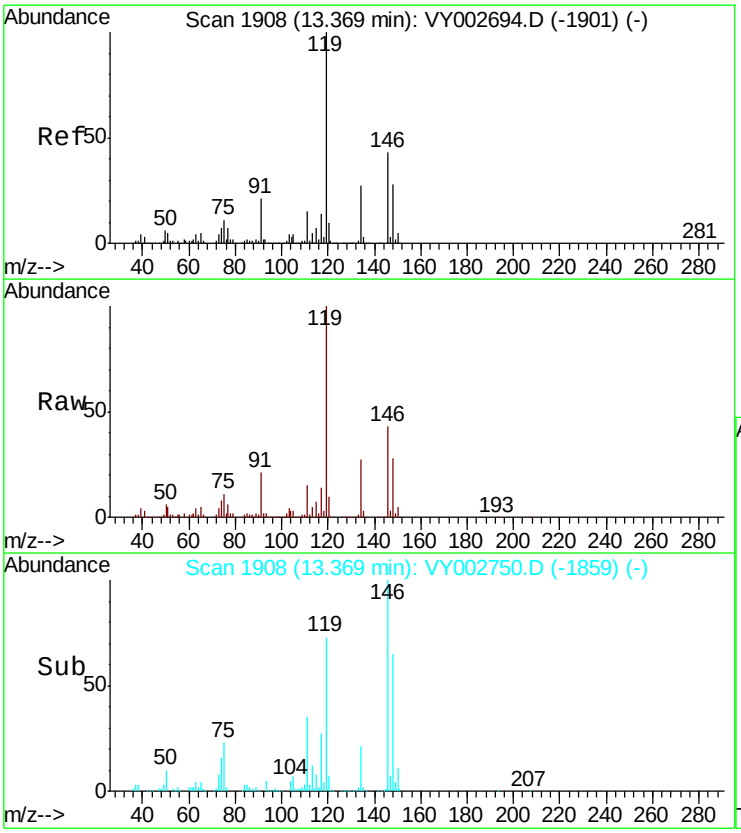
#85
sec-Butylbenzene
Concen: 19.841 ug/l
RT: 13.25 min Scan# 1889
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:105 Resp: 322207

Ion	Ratio	Lower	Upper
105	100		
134	21.4	10.8	32.3

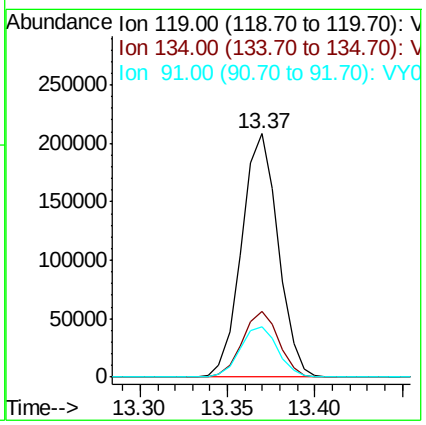


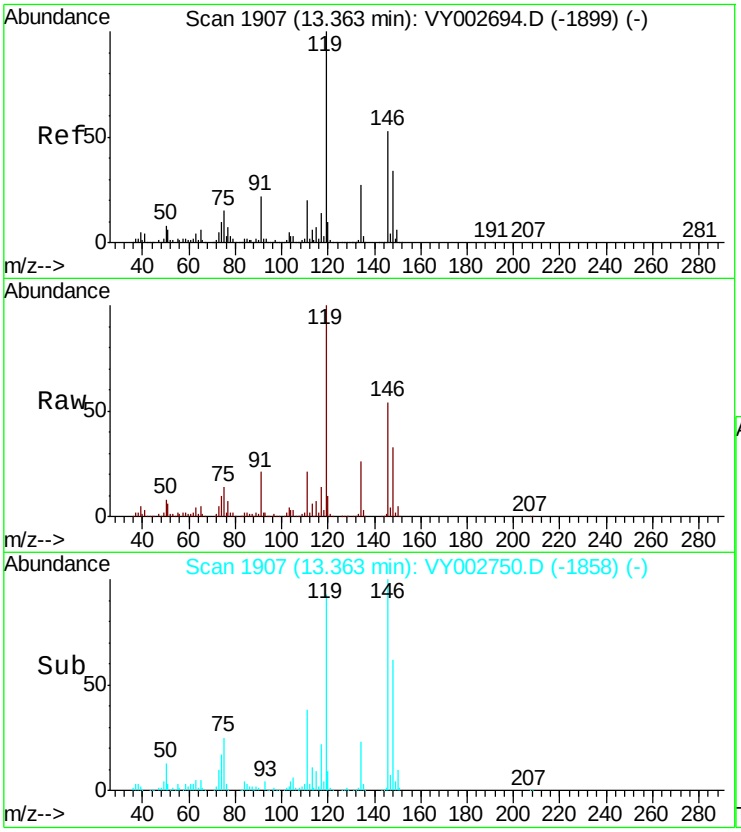


#86
p-Isopropyltoluene
Concen: 19.834 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:119 Resp: 301477

Ion	Ratio	Lower	Upper
119	100		
134	27.1	13.5	40.5
91	21.2	10.8	32.3



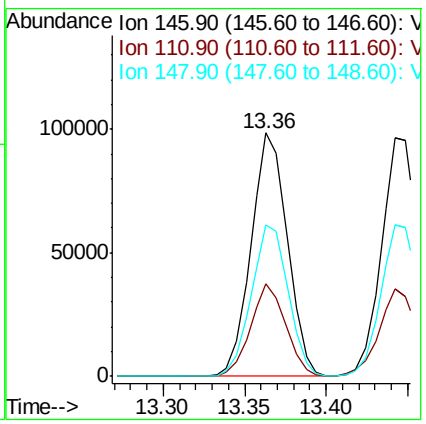


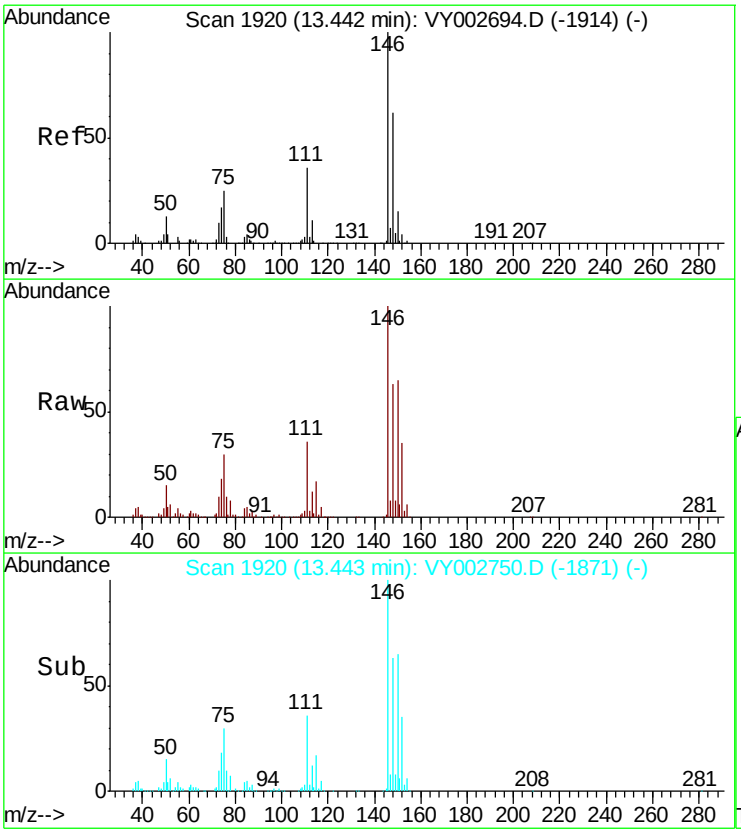
#87
1,3-Dichlorobenzene
Concen: 19.920 ug/l
RT: 13.36 min Scan# 1907
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:146 Resp: 151958

Ion	Ratio	Lower	Upper
146	100		
111	36.9	18.5	55.5
148	63.3	32.1	96.5

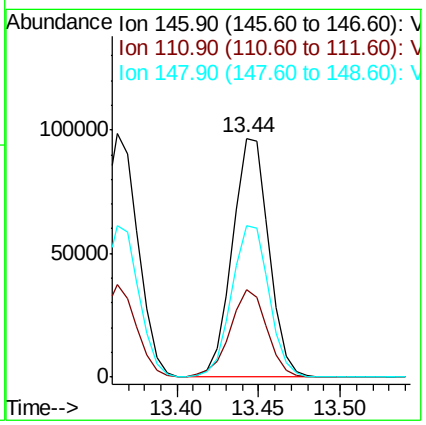


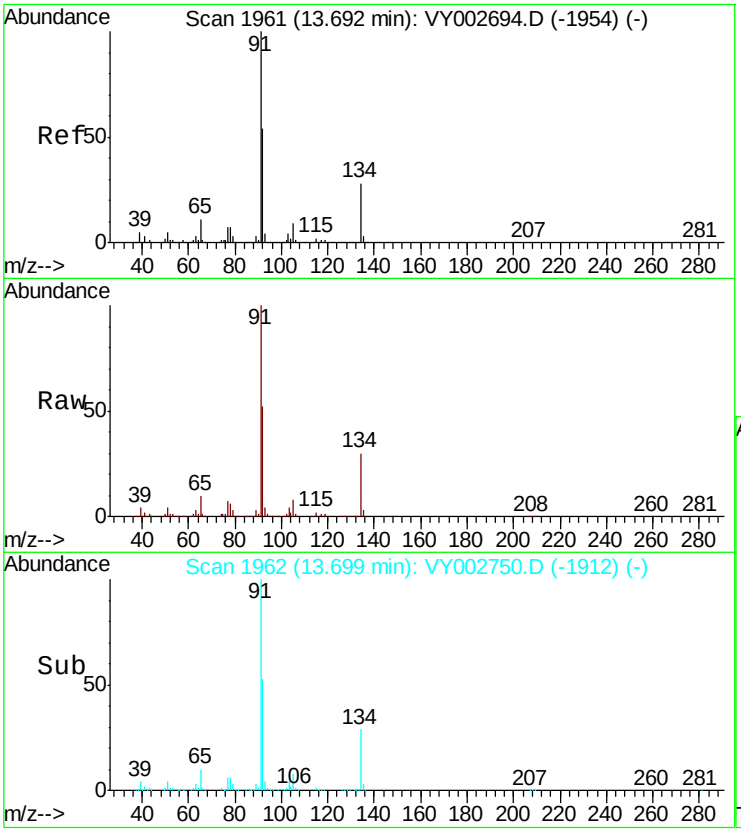


#88
1,4-Dichlorobenzene
Concen: 19.823 ug/l
RT: 13.44 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:146 Resp: 150551

Ion	Ratio	Lower	Upper
146	100		
111	37.1	18.1	54.4
148	64.7	31.8	95.3



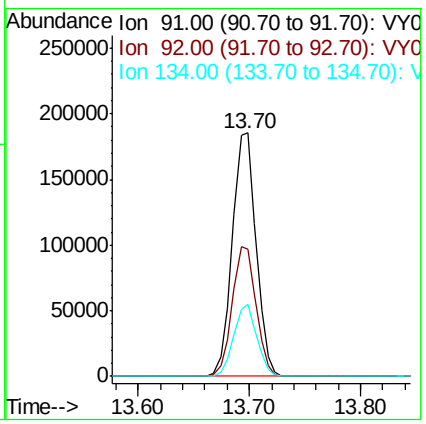


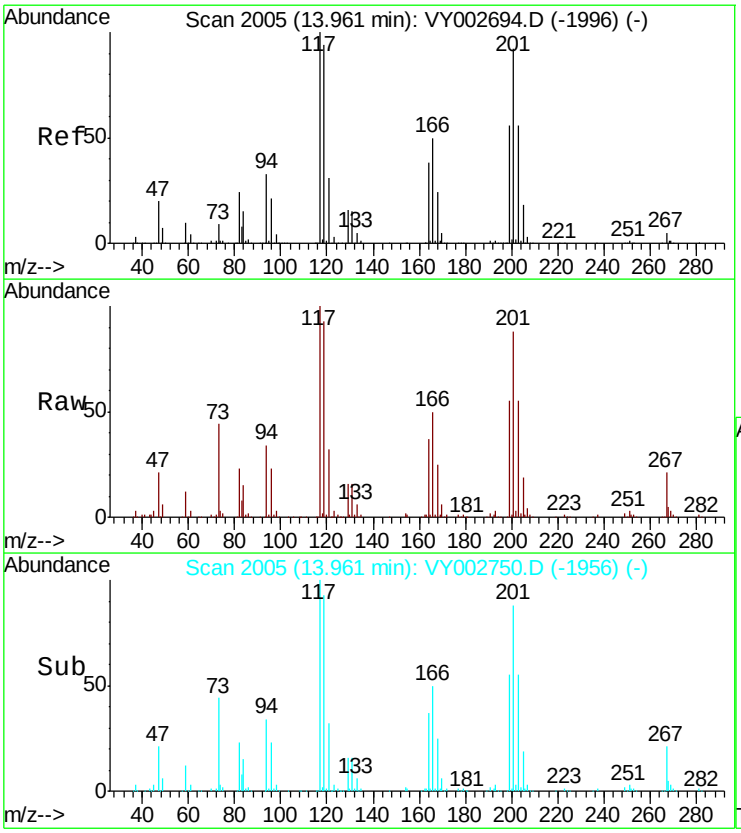
#89
n-Butylbenzene
Concen: 19.605 ug/l
RT: 13.70 min Scan# 1962
Delta R.T. 0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 273666

Ion	Ratio	Lower	Upper
91	100		
92	53.2	26.8	80.4
134	28.7	14.5	43.5

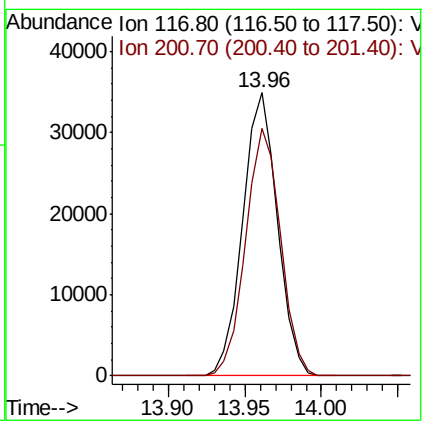


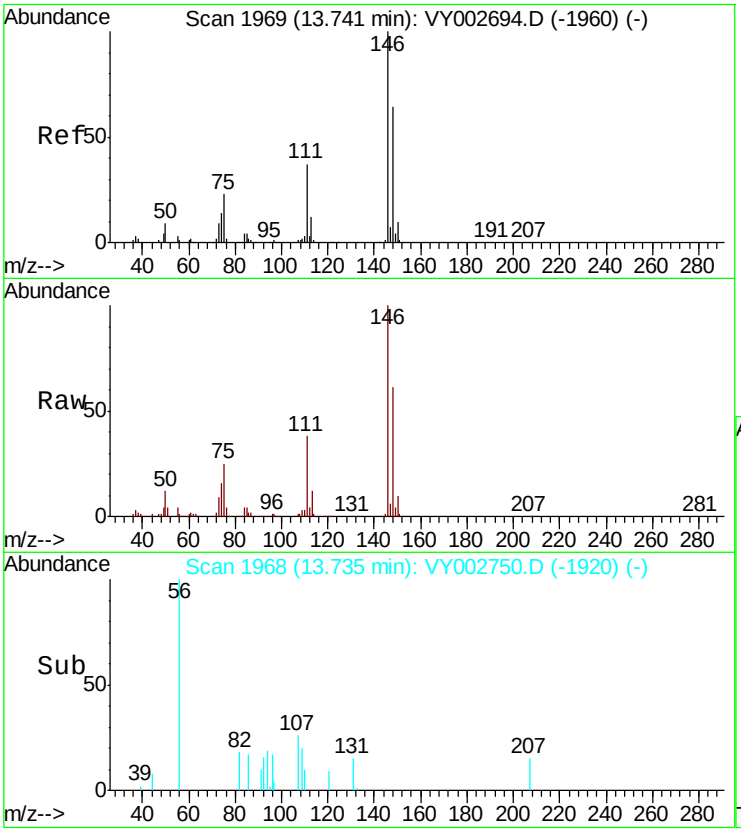


#90
Hexachloroethane
Concen: 19.575 ug/l
RT: 13.96 min Scan# 2005
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:117 Resp: 55111

Ion	Ratio	Lower	Upper
117	100		
201	87.9	44.9	134.7



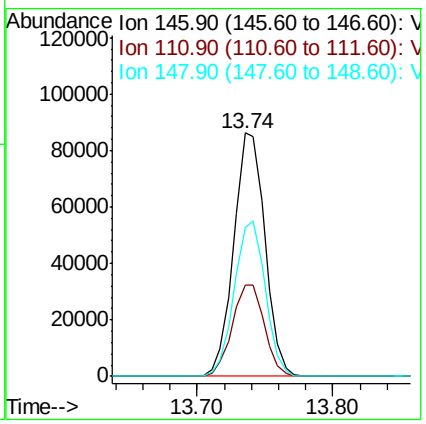


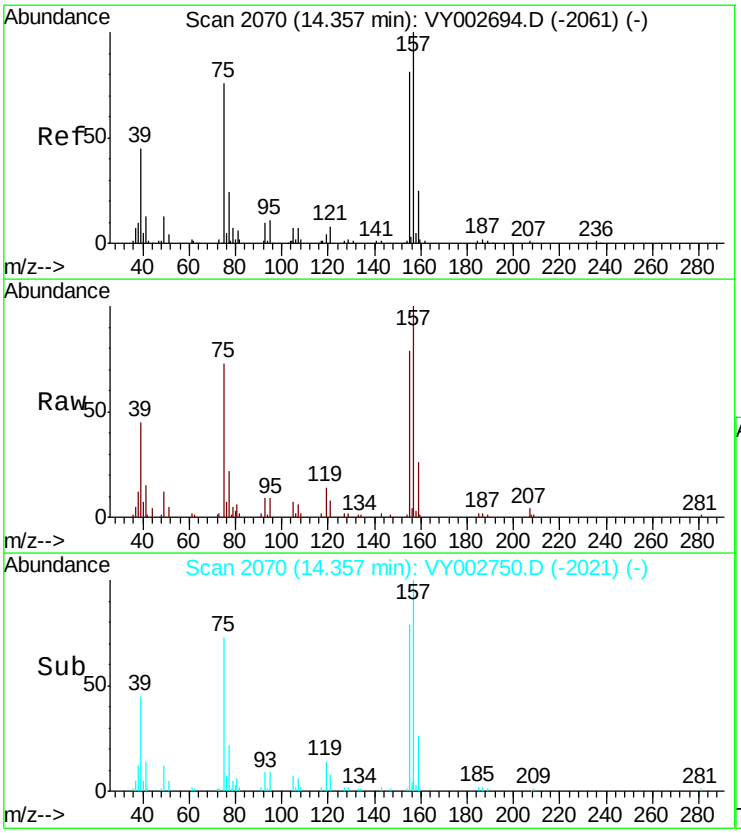
#91
1,2-Dichlorobenzene
Concen: 20.131 ug/l
RT: 13.74 min Scan# 1968
Delta R.T. -0.01 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:146 Resp: 137723

Ion	Ratio	Lower	Upper
146	100		
111	38.5	19.1	57.1
148	63.6	31.9	95.7

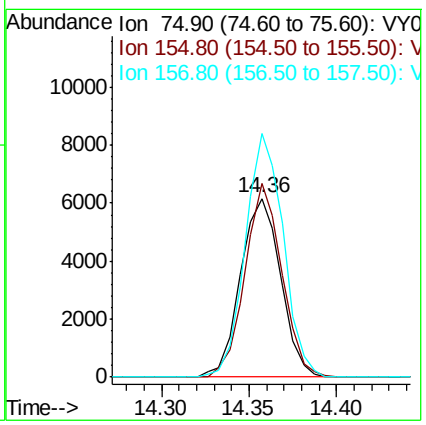


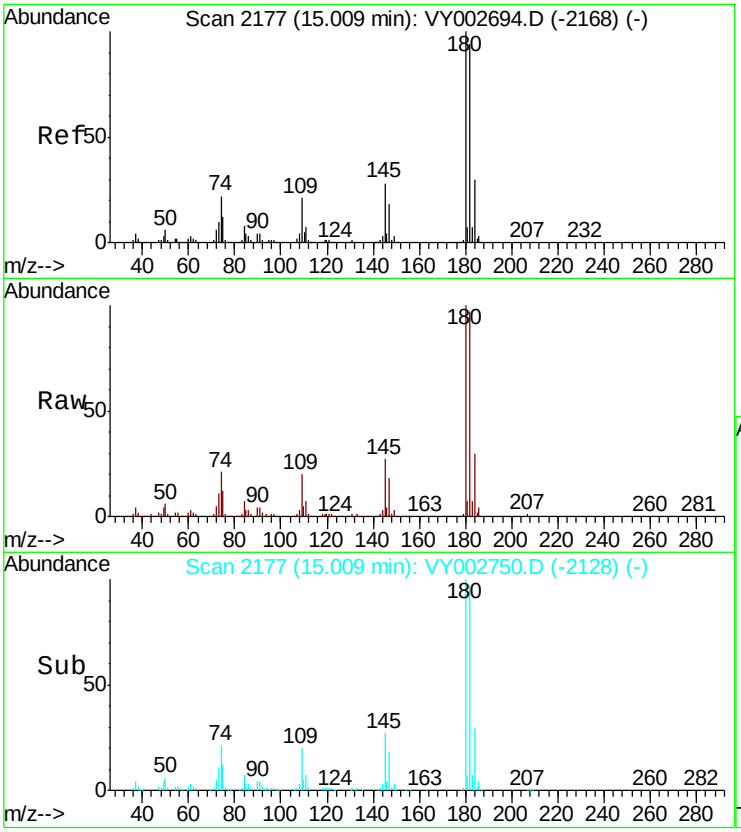


#92
1,2-Dibromo-3-Chloropropane
Concen: 22.068 ug/l
RT: 14.36 min Scan# 2070
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion: 75 Resp: 9862

Ion	Ratio	Lower	Upper
75	100		
155	99.4	53.5	160.7
157	129.1	67.9	203.7



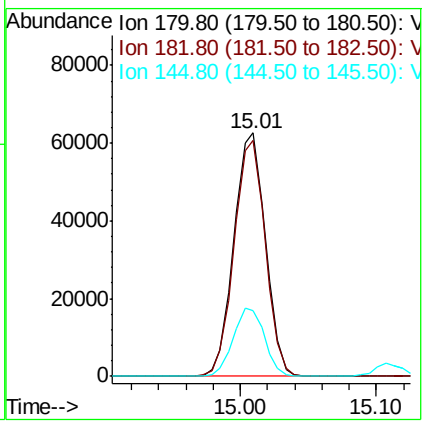


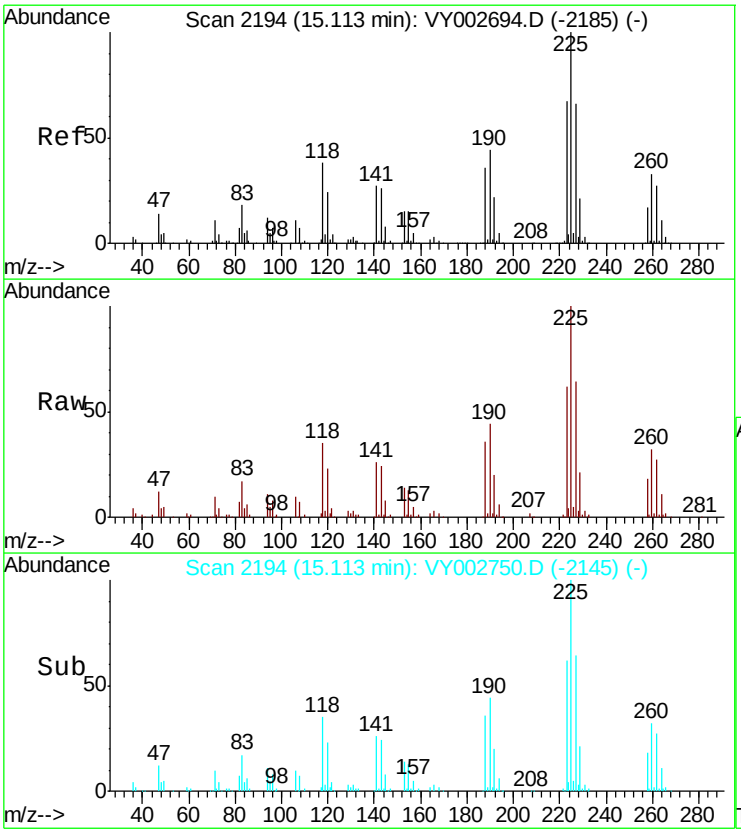
#93
1,2,4-Trichlorobenzene
Concen: 18.483 ug/l
RT: 15.01 min Scan# 2177
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:180 Resp: 101053

Ion	Ratio	Lower	Upper
180	100		
182	95.7	47.3	142.0
145	27.9	14.1	42.2

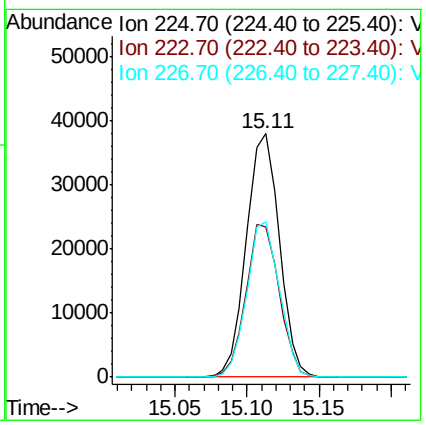


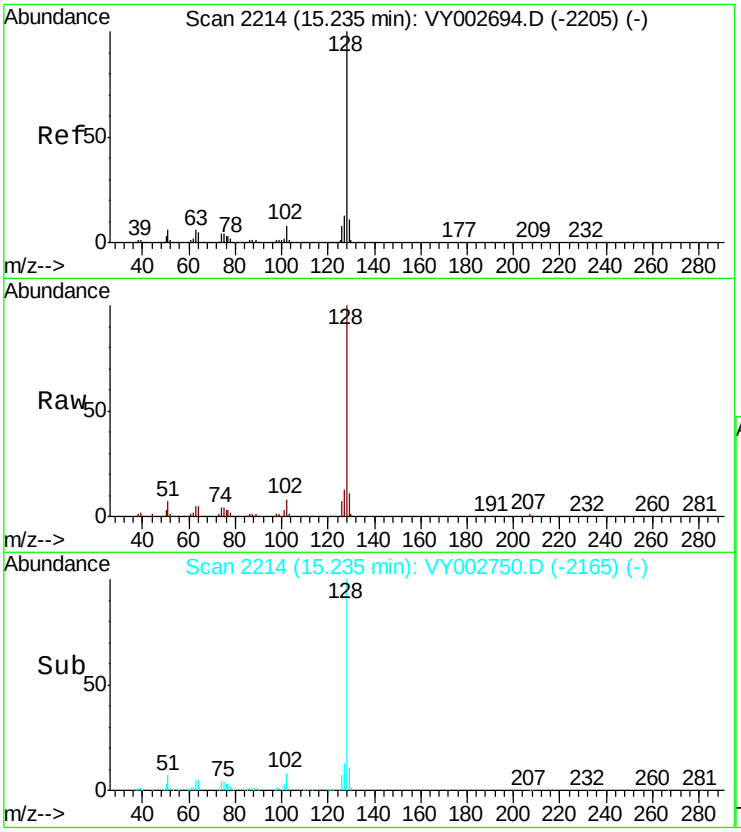


#94
Hexachlorobutadiene
Concen: 18.084 ug/l
RT: 15.11 min Scan# 2194
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:225 Resp: 60123

Ion	Ratio	Lower	Upper
225	100		
223	63.3	31.6	94.8
227	63.0	32.2	96.6



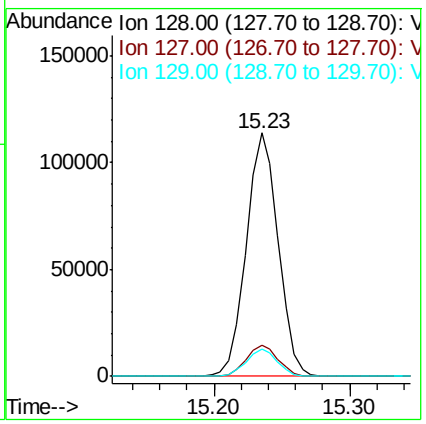


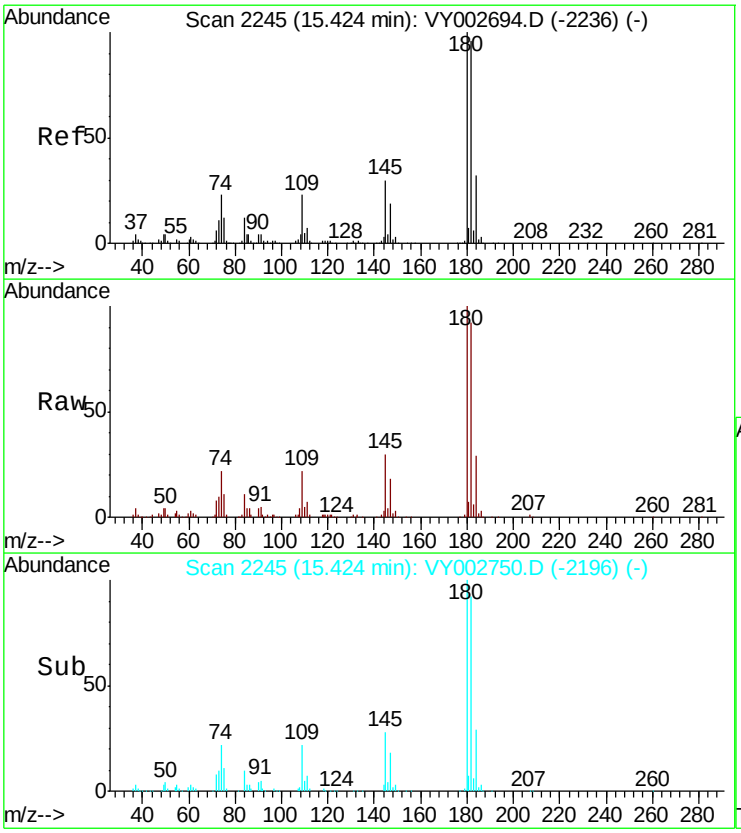
#95
Naphthalene
Concen: 19.859 ug/l
RT: 15.23 min Scan# 2214
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:128 Resp: 187115

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.3	15.5
129	11.0	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 18.630 ug/l
RT: 15.42 min Scan# 2245
Delta R.T. 0.00 min
Lab File: VY002750.D
Acq: 22 May 2020 11:33

Tgt Ion:180 Resp: 87123

Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.6	142.9
145	29.9	15.1	45.3