Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY073120\
Data File : VY003386.D
Acq On : 31 Jul 2020 13:34
Operator : SY/MD
Sample : VSTDICV050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: Aug 01 01:23:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y073120S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 31 13:09:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.79	168	544817	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	802214	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	731486	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	391891	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.14	65	253372	48.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.82%			
35) Dibromofluoromethane	7.72	113	236334	50.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.02%			
50) Toluene-d8	10.18	98	925447	50.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.02%			
62) 4-Bromofluorobenzene	12.48	95	318056	50.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.62%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.91	85	216215	48.466	ug/l	100
3) Chloromethane	2.12	50	288702	47.251	ug/l	99
4) Vinyl Chloride	2.26	62	307475	50.130	ug/l	99
5) Bromomethane	2.65	94	222303	49.063	ug/l	94
6) Chloroethane	2.80	64	192304	49.983	ug/l	97
7) Trichlorofluoromethane	3.13	101	417008	50.349	ug/l	99
8) Diethyl Ether	3.54	74	144795	50.206	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	3.90	101	253706	51.283	ug/l	99
10) Methyl Iodide	4.10	142	295228	51.405	ug/l	99
11) Tert butyl alcohol	4.96	59	130235	256.983	ug/l	98
12) 1,1-Dichloroethene	3.88	96	246991	51.466	ug/l	96
13) Acrolein	3.74	56	123862	227.183	ug/l	99
14) Allyl chloride	4.49	41	406161	50.530	ug/l	100
15) Acrylonitrile	5.17	53	364911	255.018	ug/l	100
16) Acetone	3.95	43	325757	254.516	ug/l	99
17) Carbon Disulfide	4.20	76	790390	50.520	ug/l	99
18) Methyl Acetate	4.48	43	161445	47.810	ug/l	100
19) Methyl tert-butyl Ether	5.22	73	683794	51.543	ug/l	100
20) Methylene Chloride	4.72	84	311060	48.191	ug/l	96
21) trans-1,2-Dichloroethene	5.23	96	275368	50.757	ug/l	98
22) Diisopropyl ether	6.13	45	855687	50.669	ug/l	97
23) Vinyl Acetate	6.07	43	2886139	260.871	ug/l	99
24) 1,1-Dichloroethane	6.02	63	479331	50.649	ug/l	98
25) 2-Butanone	6.99	43	493601	253.067	ug/l	98
26) 2,2-Dichloropropane	6.99	77	435451	51.567	ug/l	99
27) cis-1,2-Dichloroethene	6.99	96	306663	51.440	ug/l	99
28) Bromochloromethane	7.34	49	180963	49.157	ug/l	98
29) Tetrahydrofuran	7.35	42	325420	255.717	ug/l	98
30) Chloroform	7.51	83	479516	51.084	ug/l	99
31) Cyclohexane	7.78	56	453530	49.391	ug/l	92
32) 1,1,1-Trichloroethane	7.71	97	434510	50.734	ug/l	99
36) 1,1-Dichloropropene	7.92	75	385285	50.753	ug/l	100
37) Ethyl Acetate	7.08	43	218653	50.654	ug/l	98
38) Carbon Tetrachloride	7.90	117	398469	51.010	ug/l	97

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Operator : SY/MD
Sample : VSTDICV050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: Aug 01 01:23:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y073120S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 31 13:09:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	9.18	83	480278	51.850 ug/l	98
40) Benzene	8.16	78	1068274	50.717 ug/l	100
41) Methacrylonitrile	7.35	41	300835	121.568 ug/l #	46
42) 1,2-Dichloroethane	8.24	62	324675	50.612 ug/l	99
43) Isopropyl Acetate	8.27	43	418310	51.343 ug/l	99
44) Trichloroethene	8.94	130	305449	50.422 ug/l	99
45) 1,2-Dichloropropane	9.22	63	278678	50.522 ug/l	100
46) Dibromomethane	9.31	93	157603	50.926 ug/l	98
47) Bromodichloromethane	9.50	83	382712	51.320 ug/l	97
48) Methyl methacrylate	9.29	41	191288	52.014 ug/l	98
49) 1,4-Dioxane	9.30	88	41335	1031.963 ug/l	98
51) 4-Methyl-2-Pentanone	10.07	43	1097981	257.159 ug/l	100
52) Toluene	10.24	92	674571	51.064 ug/l	99
53) t-1,3-Dichloropropene	10.47	75	409476	51.734 ug/l	100
54) cis-1,3-Dichloropropene	9.93	75	464022	51.731 ug/l	98
55) 1,1,2-Trichloroethane	10.64	97	218893	50.426 ug/l	97
56) Ethyl methacrylate	10.51	69	322551	53.673 ug/l	98
57) 1,3-Dichloropropane	10.79	76	386064	51.174 ug/l	99
58) 2-Chloroethyl Vinyl ether	9.78	63	700872	251.790 ug/l	99
59) 2-Hexanone	10.83	43	778268	261.552 ug/l	99
60) Dibromochloromethane	10.99	129	280468	51.449 ug/l	98
61) 1,2-Dibromoethane	11.09	107	215250	51.184 ug/l	100
64) Tetrachloroethene	10.72	164	314718	51.465 ug/l	99
65) Chlorobenzene	11.52	112	744492	51.866 ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.59	131	291127	52.143 ug/l	98
67) Ethyl Benzene	11.59	91	1348496	52.101 ug/l	100
68) m/p-Xylenes	11.70	106	1020227	104.558 ug/l	99
69) o-Xylene	12.03	106	476053	52.118 ug/l	99
70) Styrene	12.04	104	827115	52.922 ug/l	99
71) Bromoform	12.20	173	189186	52.143 ug/l	99
73) Isopropylbenzene	12.33	105	1312735	51.829 ug/l	100
74) N-amyl acetate	12.14	43	391498	52.444 ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.58	83	258711	51.568 ug/l	100
76) 1,2,3-Trichloropropane	12.63	75	351469	99.834 ug/l #	100
77) Bromobenzene	12.61	156	335840	52.186 ug/l	98
78) n-propylbenzene	12.67	91	1585134	52.291 ug/l	100
79) 2-Chlorotoluene	12.75	91	875747	52.068 ug/l	99
80) 1,3,5-Trimethylbenzene	12.81	105	1106764	52.046 ug/l	100
81) trans-1,4-Dichloro-2-buten	12.38	75	97193	52.212 ug/l	98
82) 4-Chlorotoluene	12.85	91	909934	52.063 ug/l	99
83) tert-Butylbenzene	13.07	119	989872	53.617 ug/l	97
84) 1,2,4-Trimethylbenzene	13.12	105	1110253	51.945 ug/l	98
85) sec-Butylbenzene	13.25	105	1352779	52.677 ug/l	100
86) p-Isopropyltoluene	13.37	119	1265063	52.669 ug/l	100
87) 1,3-Dichlorobenzene	13.36	146	638474	51.940 ug/l	99
88) 1,4-Dichlorobenzene	13.44	146	629297	51.922 ug/l	99
89) n-Butylbenzene	13.69	91	1193075	52.562 ug/l	99
90) Hexachloroethane	13.96	117	241329	52.449 ug/l	99
91) 1,2-Dichlorobenzene	13.74	146	564968	52.065 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.36	75	41463	51.299 ug/l	97

Quantitation Report (Not Reviewed)

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Data File : VY003386.D
Acq On : 31 Jul 2020 13:34
Operator : SY/MD
Sample : VSTDICV050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: Aug 01 01:23:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y073120S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 31 13:09:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.01	180	410840	53.427	ug/l	99
94) Hexachlorobutadiene	15.11	225	269305	52.882	ug/l	99
95) Naphthalene	15.23	128	710875	54.574	ug/l	100
96) 1,2,3-Trichlorobenzene	15.42	180	344677	55.403	ug/l	100

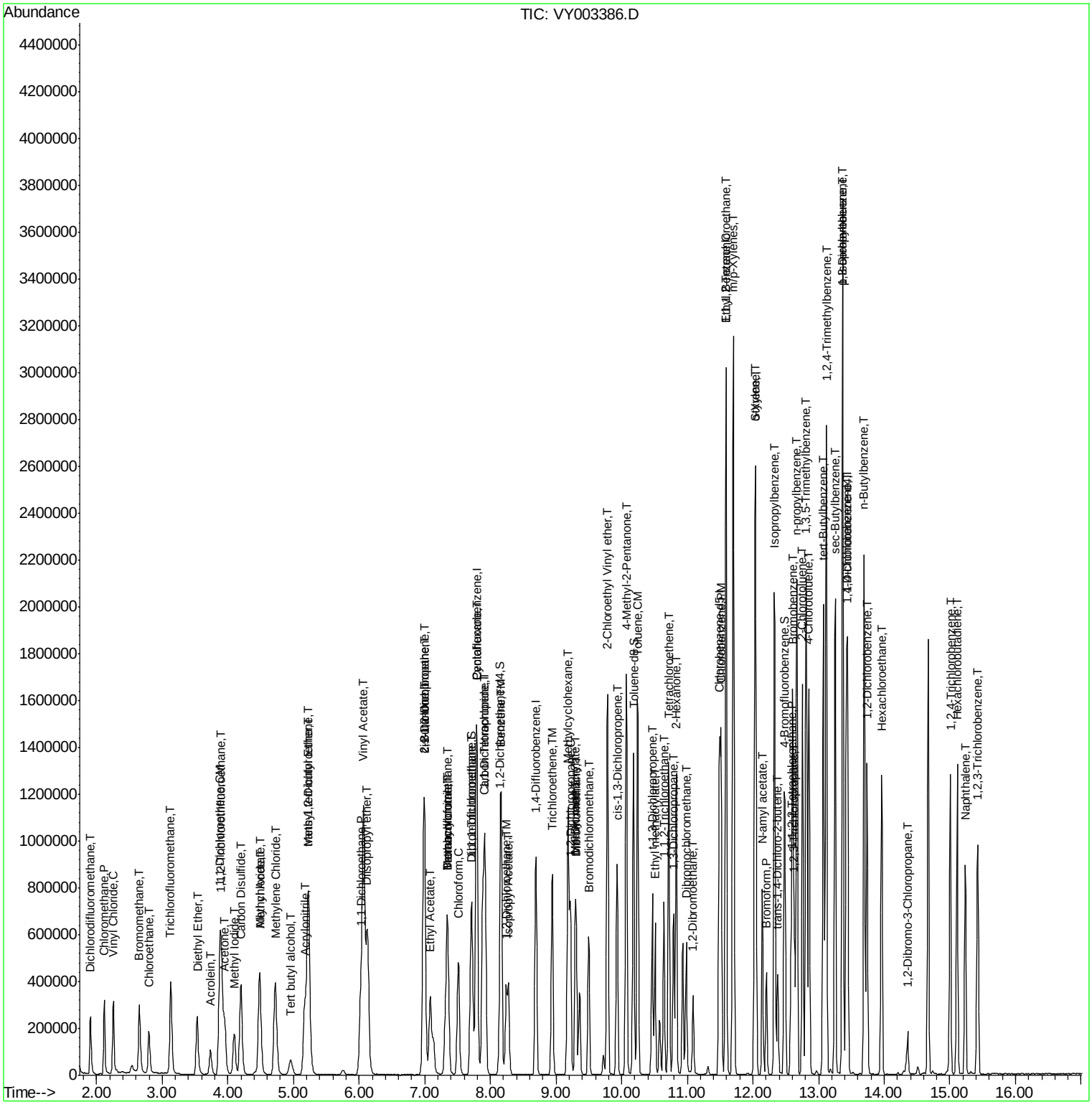
(#) = qualifier out of range (m) = manual integration (+) = signals summed

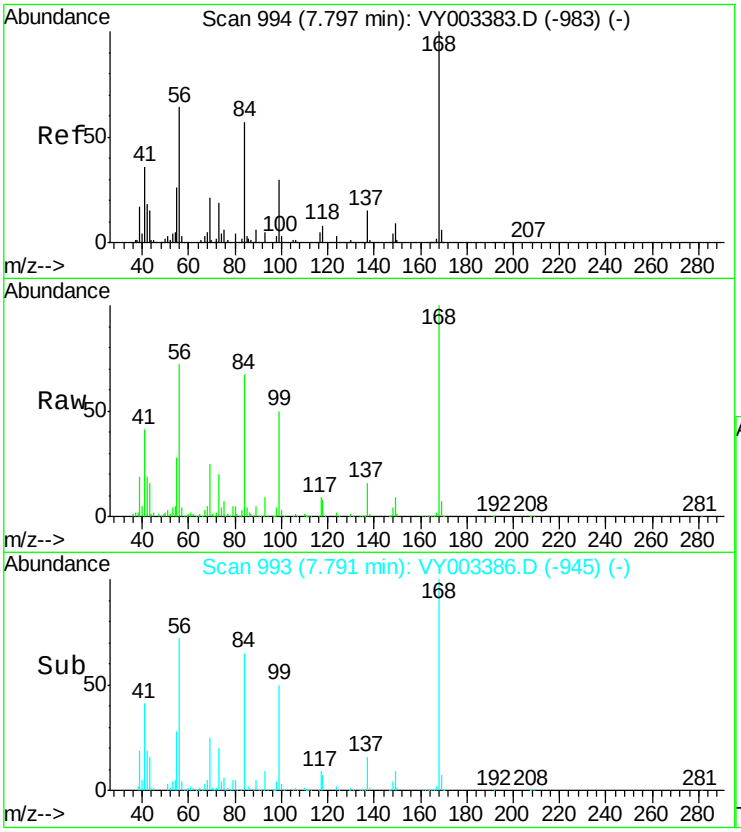
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY073120\
Data File : VY003386.D
Acq On : 31 Jul 2020 13:34
Operator : SY/MD
Sample : VSTDICV050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :

Quant Time: Aug 01 01:23:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y073120S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 31 13:09:26 2020
Response via : Initial Calibration



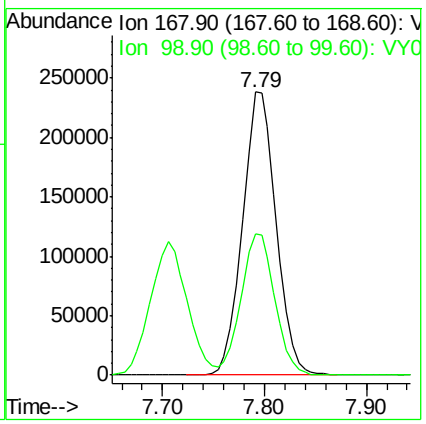


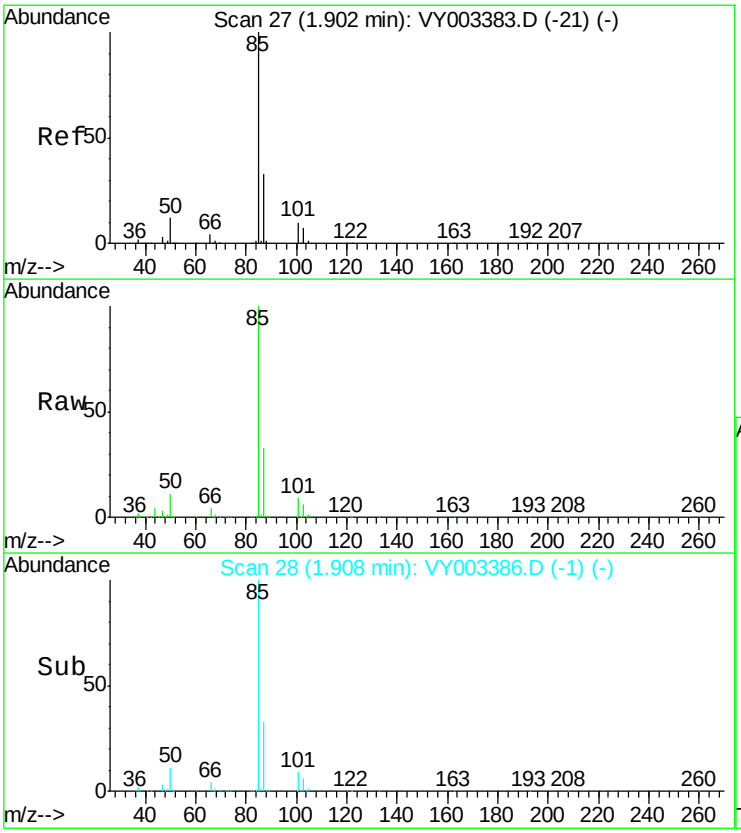
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.79 min Scan# 993
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:168 Resp: 544817

Ion	Ratio	Lower	Upper
168	100		
99	49.8	38.8	58.2

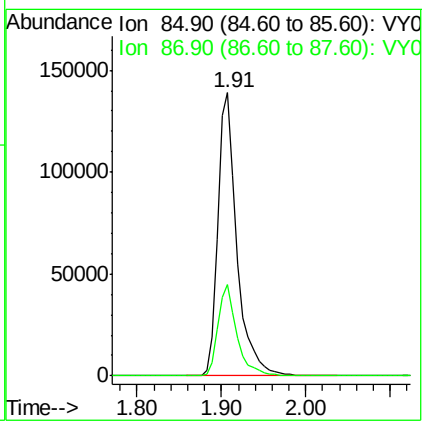


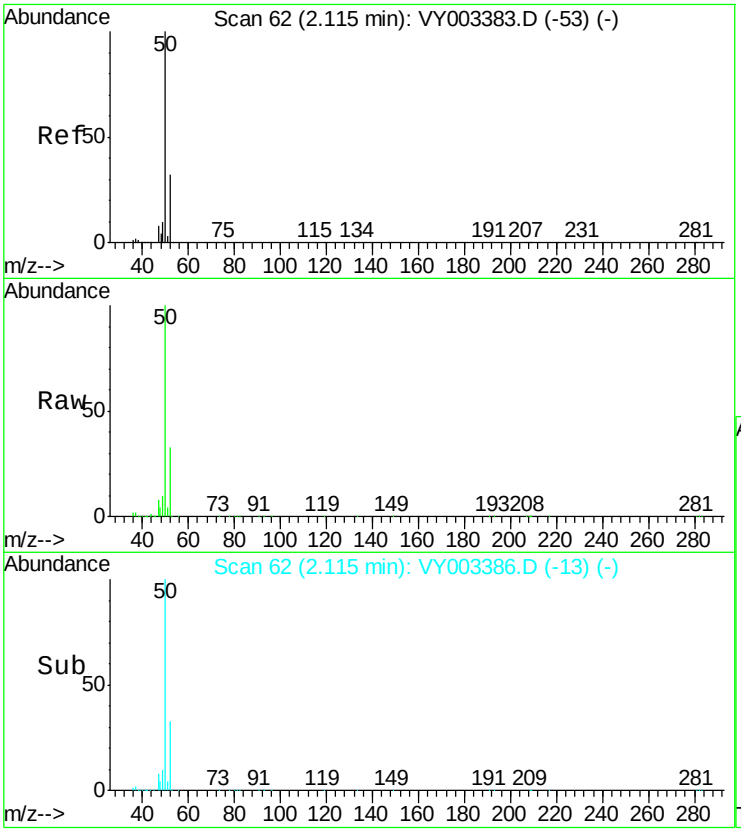


#2
Dichlorodifluoromethane
Concen: 48.466 ug/l
RT: 1.91 min Scan# 28
Delta R.T. 0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 85 Resp: 216215

Ion	Ratio	Lower	Upper
85	100		
87	32.5	16.4	49.1



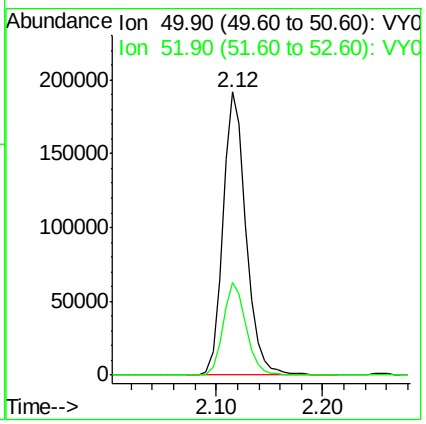


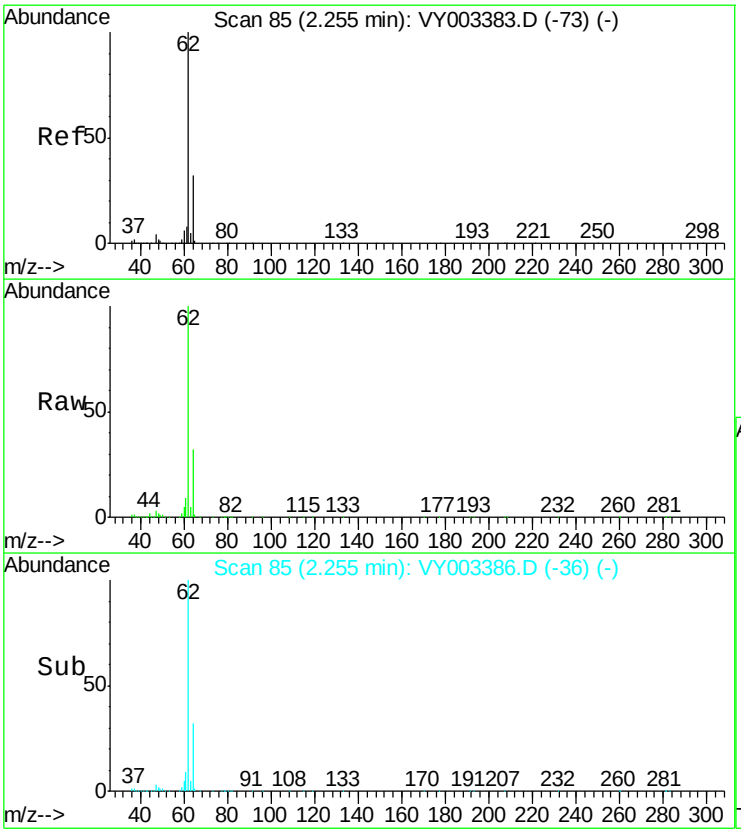
#3
Chloromethane
Concen: 47.251 ug/l
RT: 2.12 min Scan# 62
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 50 Resp: 288702

Ion	Ratio	Lower	Upper
50	100		
52	32.9	25.9	38.9

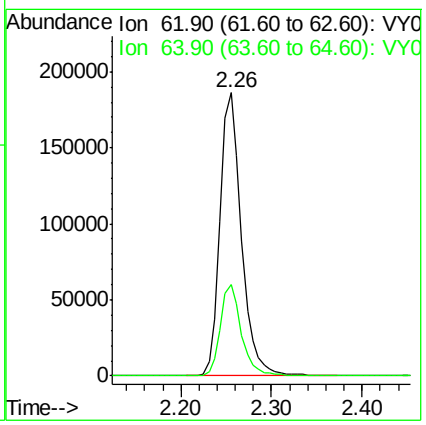


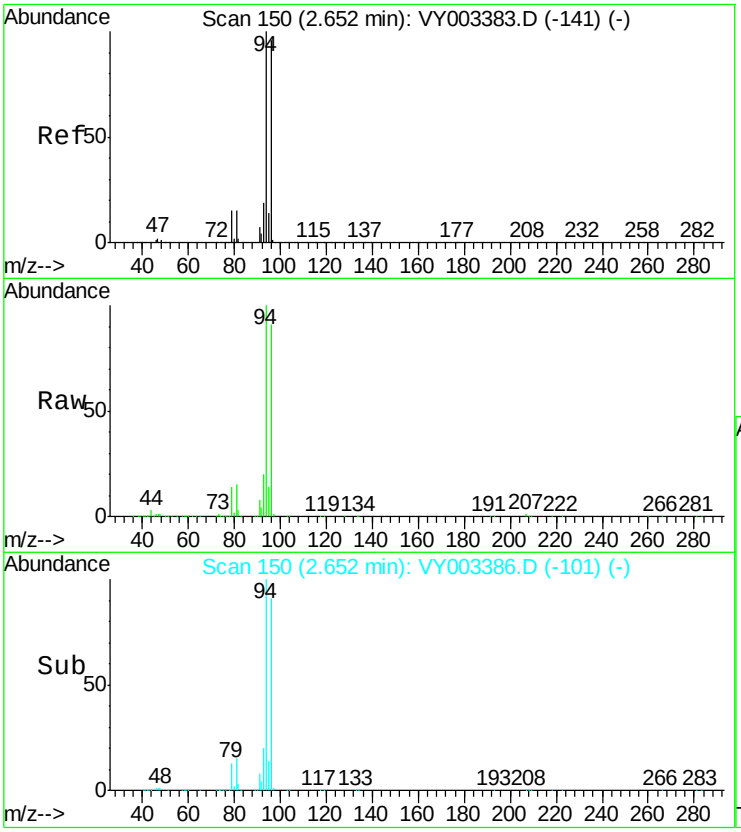


#4
Vinyl Chloride
Concen: 50.130 ug/l
RT: 2.26 min Scan# 85
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 62 Resp: 307475

Ion	Ratio	Lower	Upper
62	100		
64	32.4	25.7	38.5



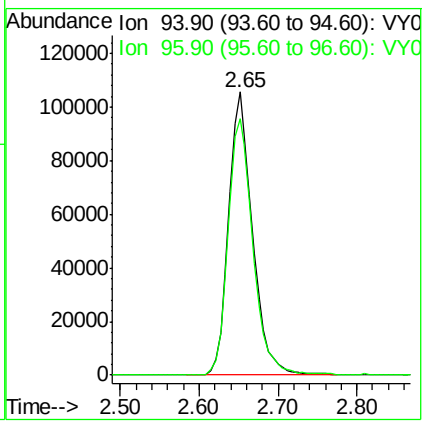


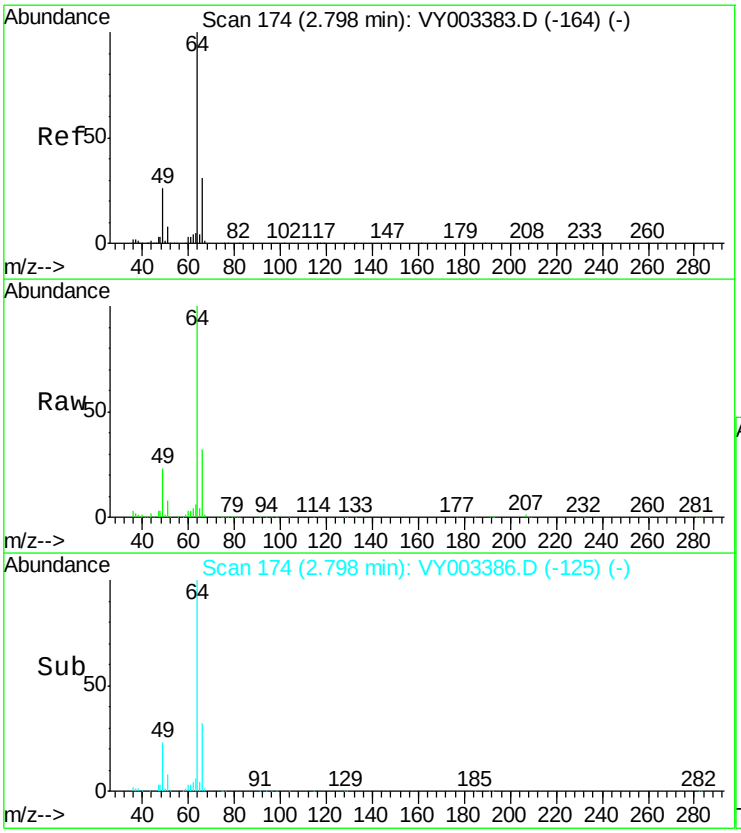
#5
Bromomethane
Concen: 49.063 ug/l
RT: 2.65 min Scan# 150
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 94 Resp: 222303

Ion	Ratio	Lower	Upper
94	100		
96	90.3	76.6	115.0

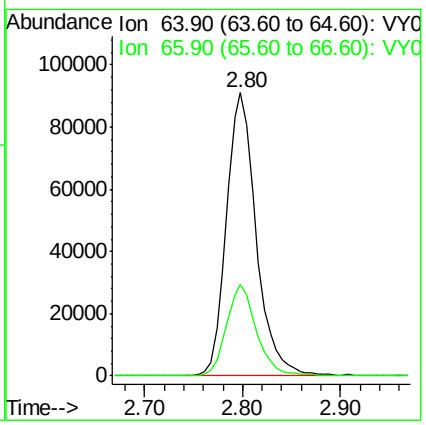


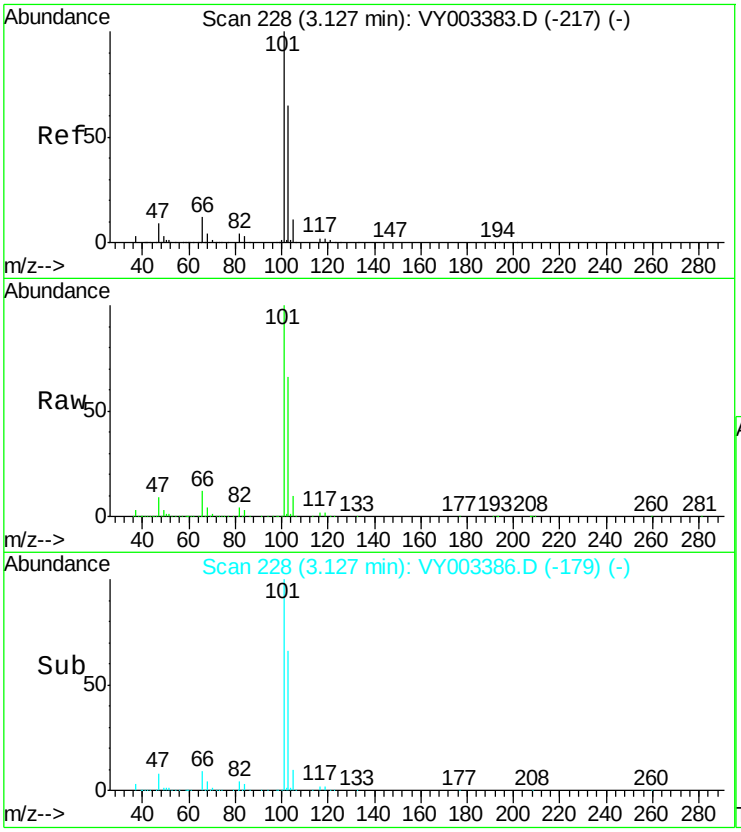


#6
Chloroethane
Concen: 49.983 ug/l
RT: 2.80 min Scan# 174
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 64 Resp: 192304

Ion	Ratio	Lower	Upper
64	100		
66	32.4	24.7	37.1



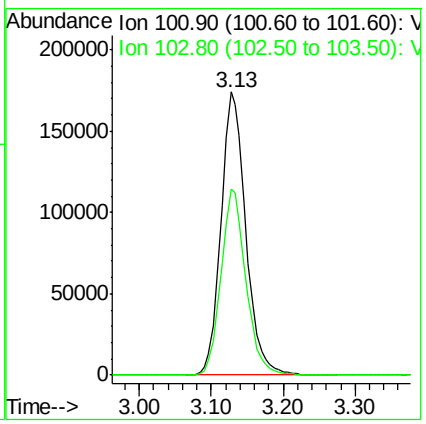


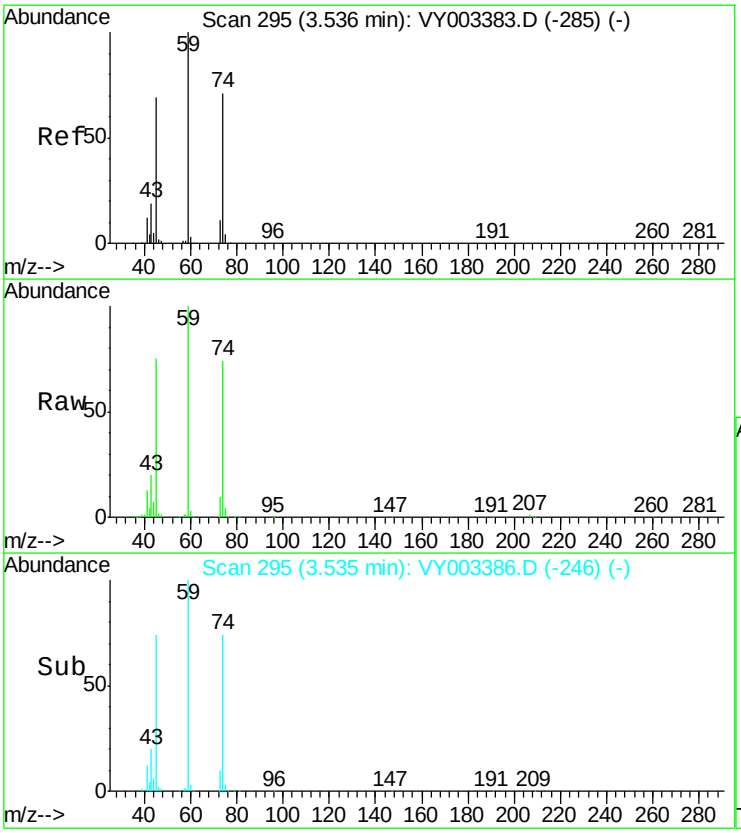
#7
Trichlorofluoromethane
Concen: 50.349 ug/l
RT: 3.13 min Scan# 228
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:101 Resp: 417008

Ion	Ratio	Lower	Upper
101	100		
103	65.7	51.8	77.6

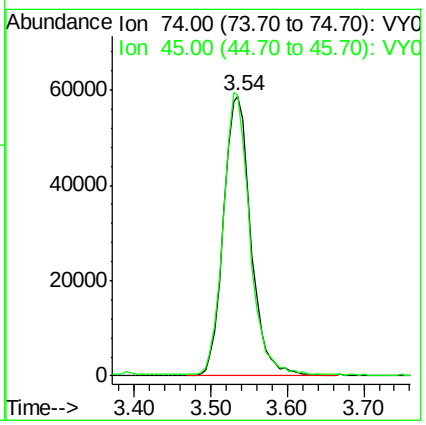


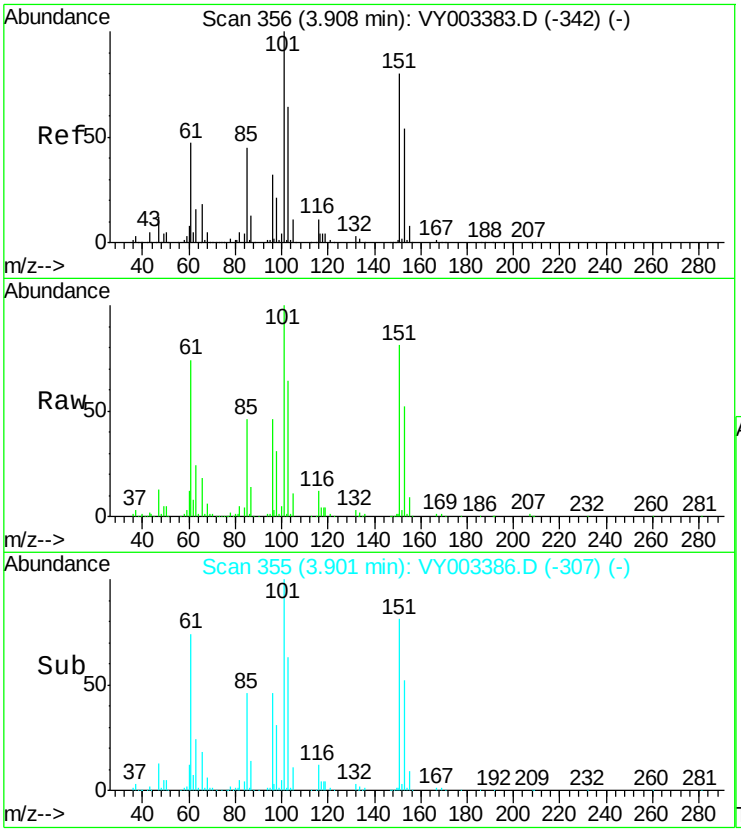


#8
Diethyl Ether
Concen: 50.206 ug/l
RT: 3.54 min Scan# 295
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 74 Resp: 144795

Ion	Ratio	Lower	Upper
74	100		
45	97.2	48.7	146.1



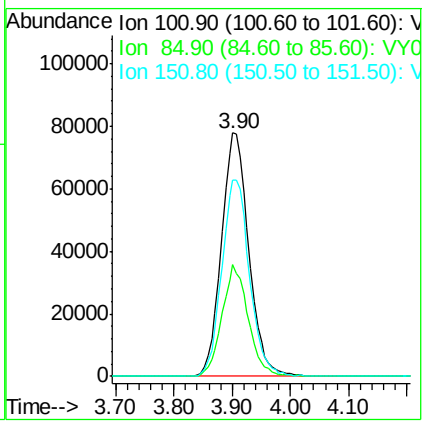


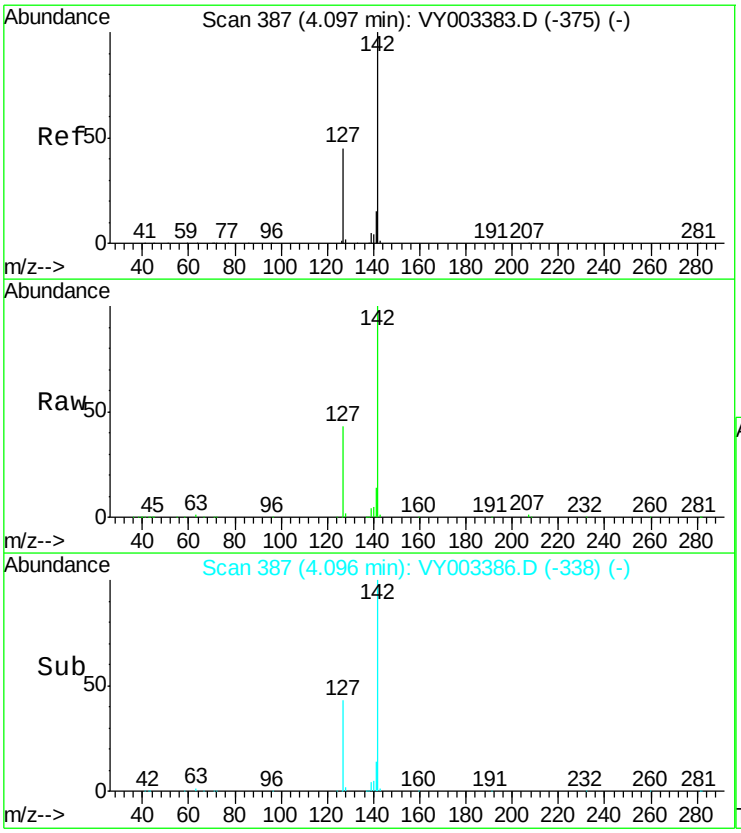
#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.283 ug/l
RT: 3.90 min Scan# 355
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:101 Resp: 253706

Ion	Ratio	Lower	Upper
101	100		
85	44.0	35.7	53.5
151	81.7	65.7	98.5

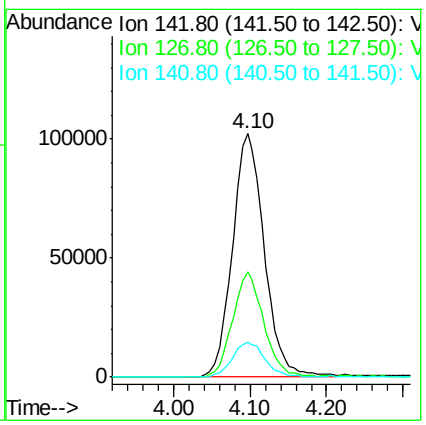


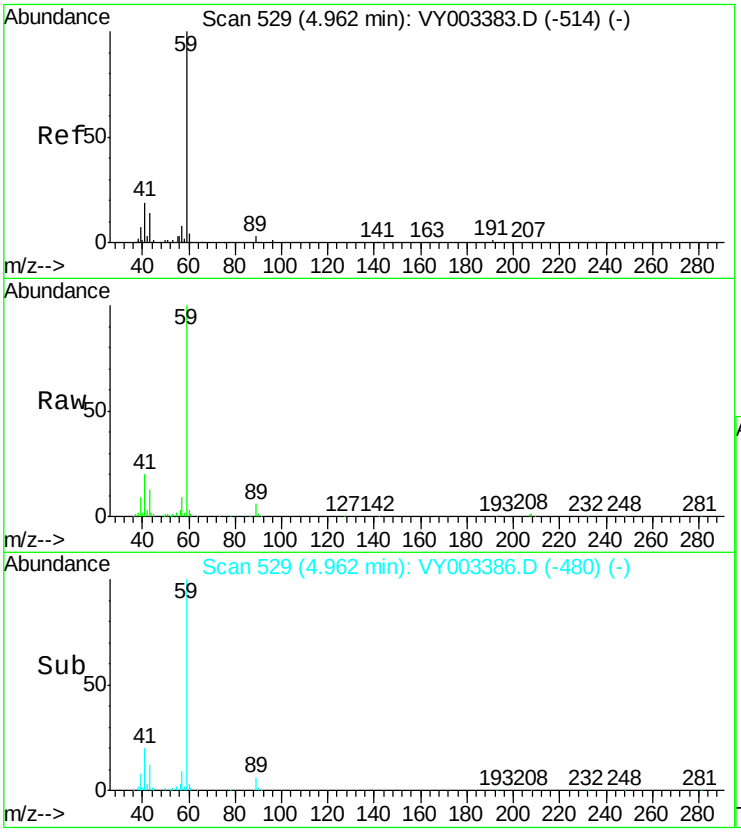


#10
Methyl Iodide
Concen: 51.405 ug/l
RT: 4.10 min Scan# 387
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:142 Resp: 295228

Ion	Ratio	Lower	Upper
142	100		
127	42.5	34.6	52.0
141	14.6	11.4	17.0



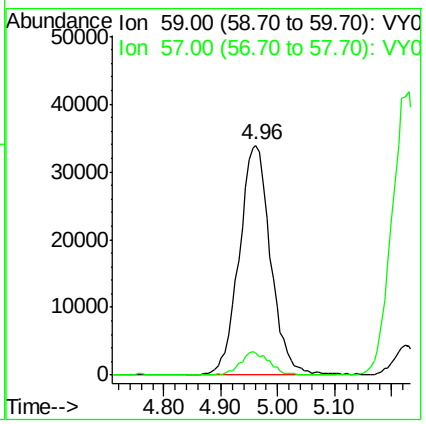


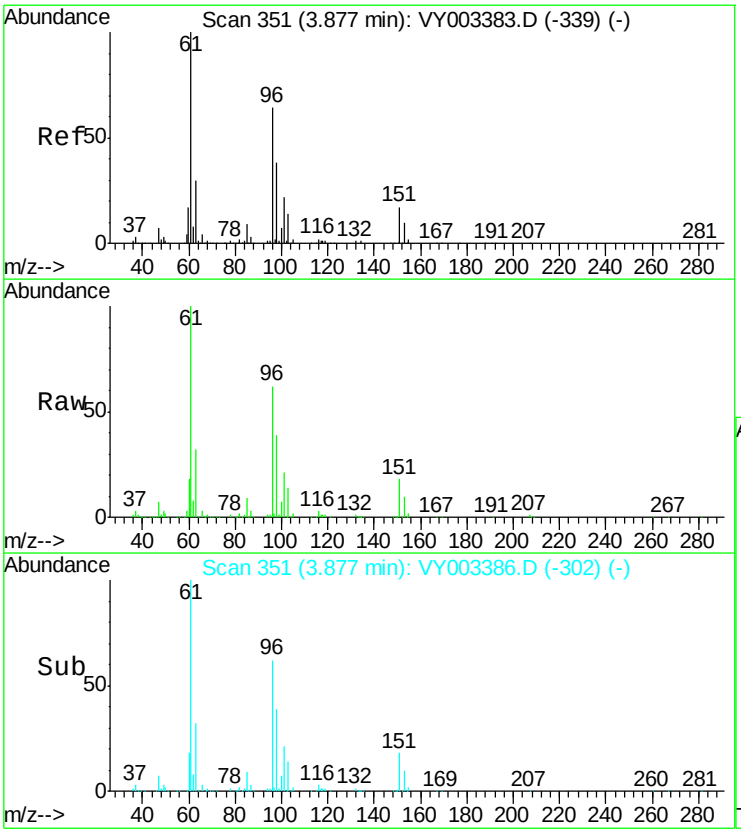
#11
Tert butyl alcohol
Concen: 256.983 ug/l
RT: 4.96 min Scan# 529
Delta R.T. 0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 59 Resp: 130235

Ion	Ratio	Lower	Upper
59	100		
57	9.4	8.0	12.0

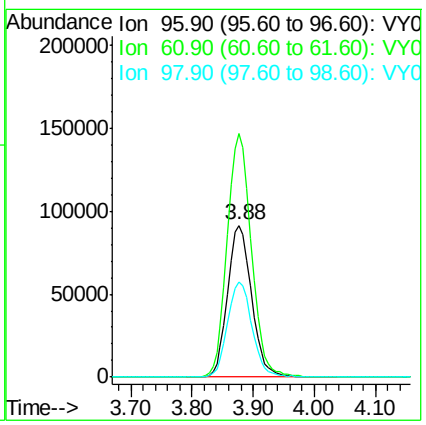


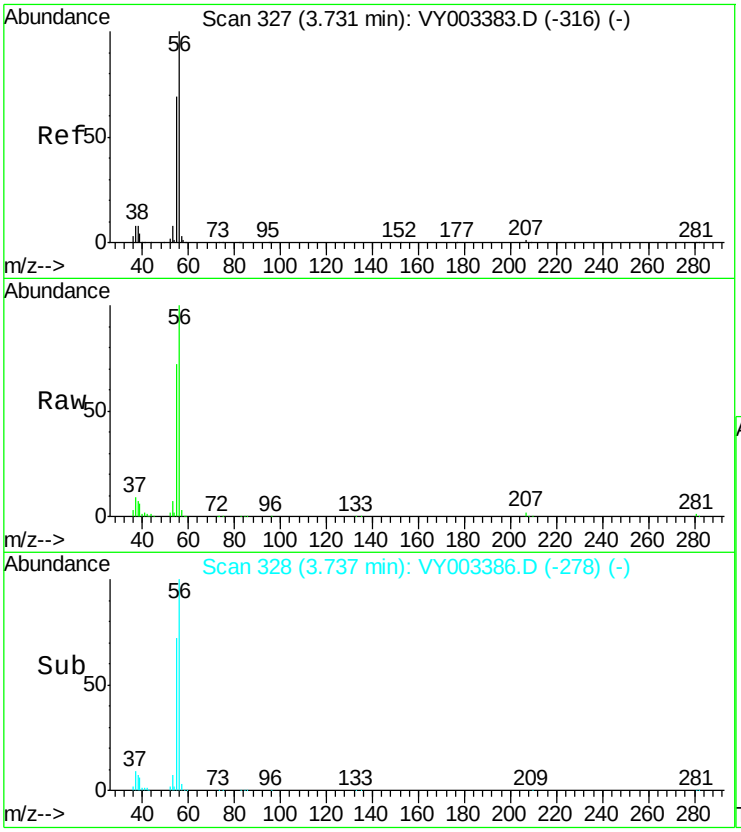


#12
1,1-Dichloroethene
Concen: 51.466 ug/l
RT: 3.88 min Scan# 351
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 96 Resp: 246991

Ion	Ratio	Lower	Upper
96	100		
61	160.6	124.7	187.1
98	62.7	47.4	71.2



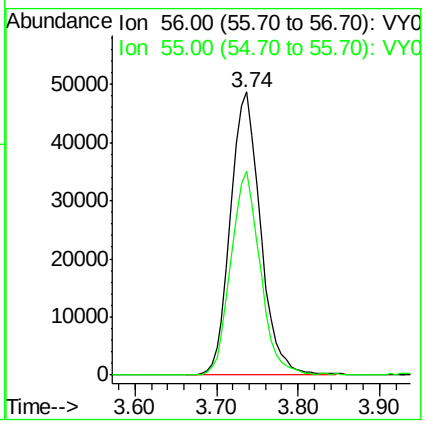


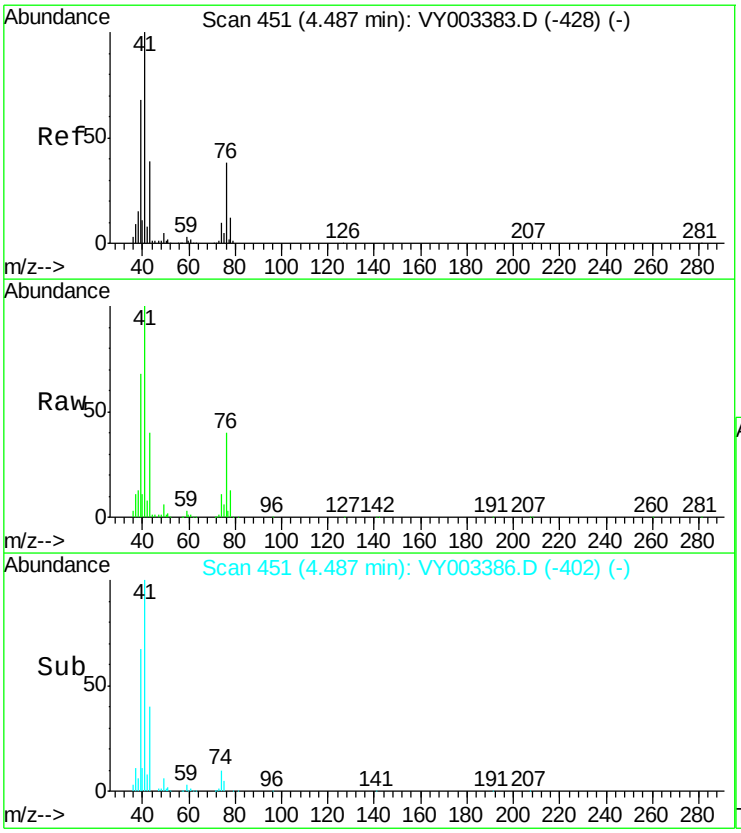
#13
Acrolein
Concen: 227.183 ug/l
RT: 3.74 min Scan# 328
Delta R.T. 0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 56 Resp: 123862

Ion	Ratio	Lower	Upper
56	100		
55	70.5	55.5	83.3

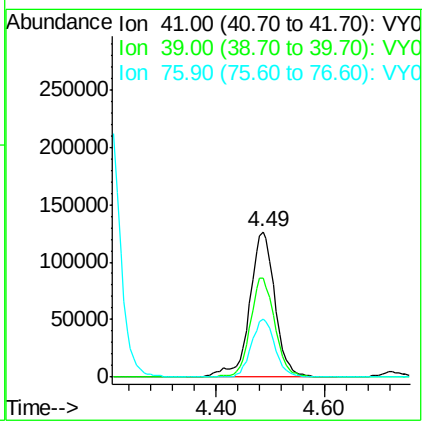


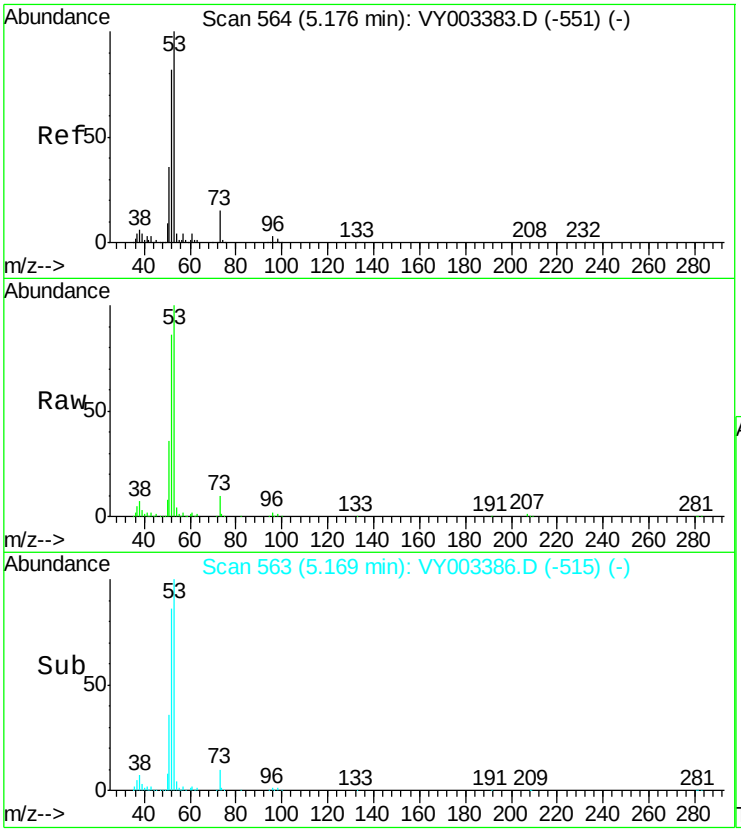


#14
Allyl chloride
Concen: 50.530 ug/l
RT: 4.49 min Scan# 451
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 41 Resp: 406161

Ion	Ratio	Lower	Upper
41	100		
39	66.3	52.7	79.1
76	37.4	29.8	44.6



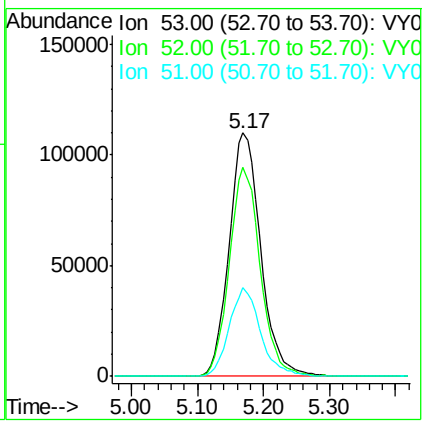


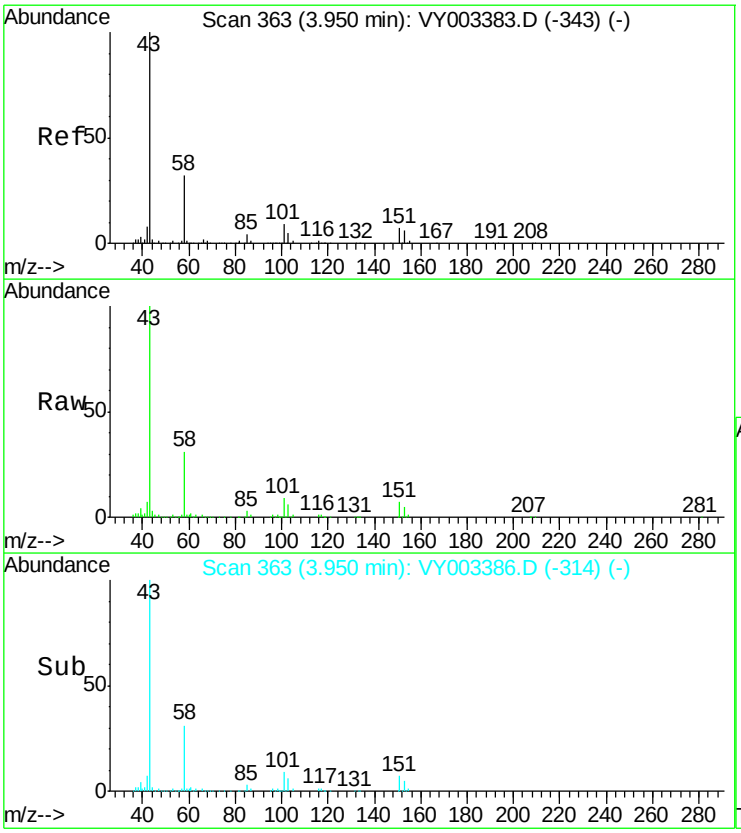
#15
Acrylonitrile
Concen: 255.018 ug/l
RT: 5.17 min Scan# 563
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 53 Resp: 364911

Ion	Ratio	Lower	Upper
53	100		
52	83.9	67.0	100.6
51	36.2	29.3	43.9

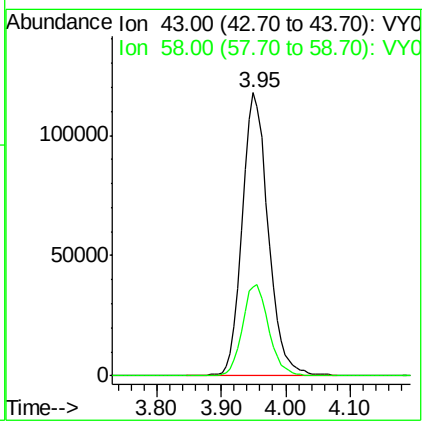


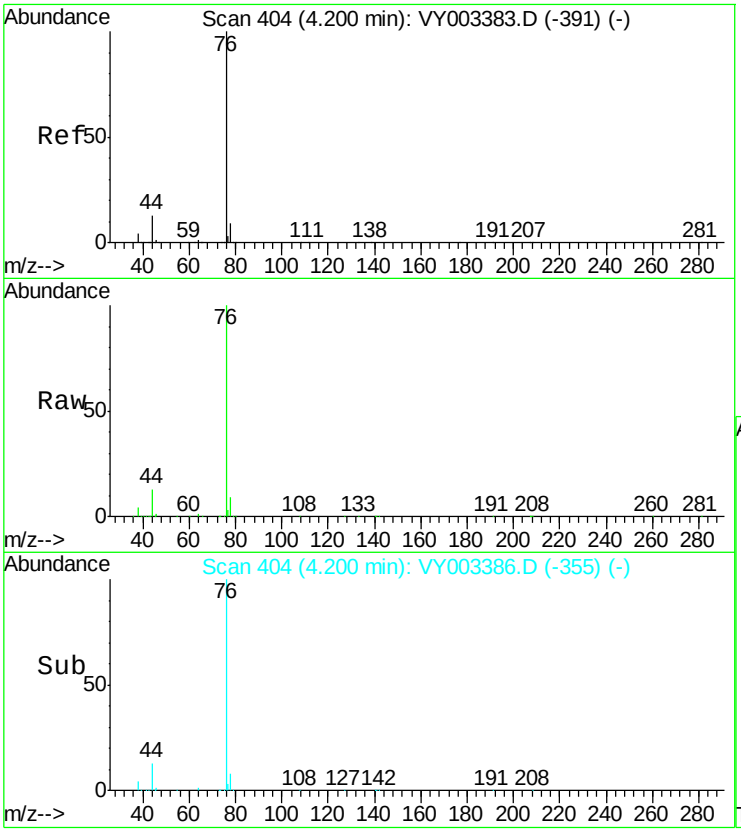


#16
Acetone
Concen: 254.516 ug/l
RT: 3.95 min Scan# 363
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 43 Resp: 325757

Ion	Ratio	Lower	Upper
43	100		
58	31.2	25.4	38.2



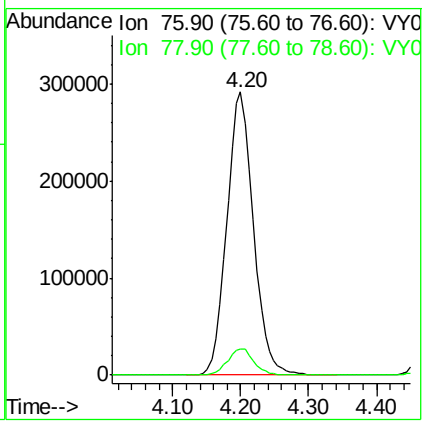


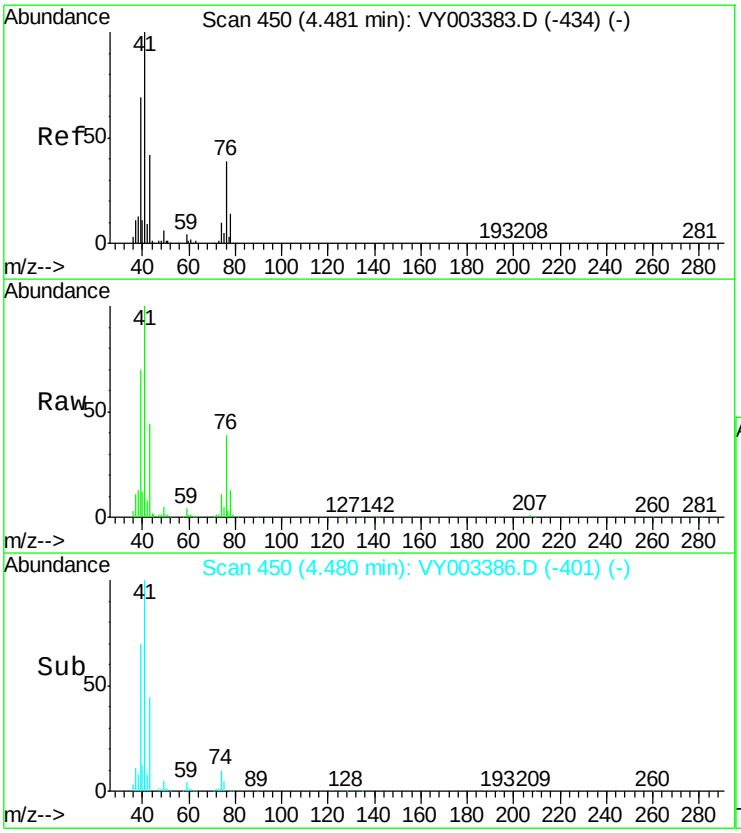
#17
Carbon Disulfide
Concen: 50.520 ug/l
RT: 4.20 min Scan# 404
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 76 Resp: 790390

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.5	11.3

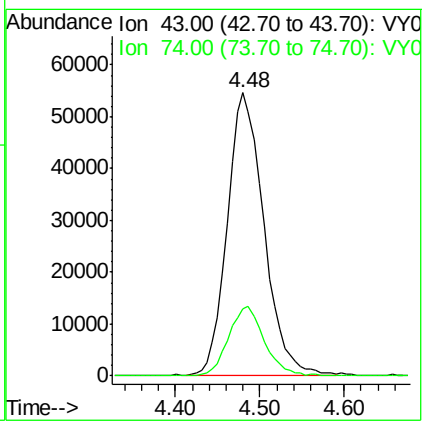


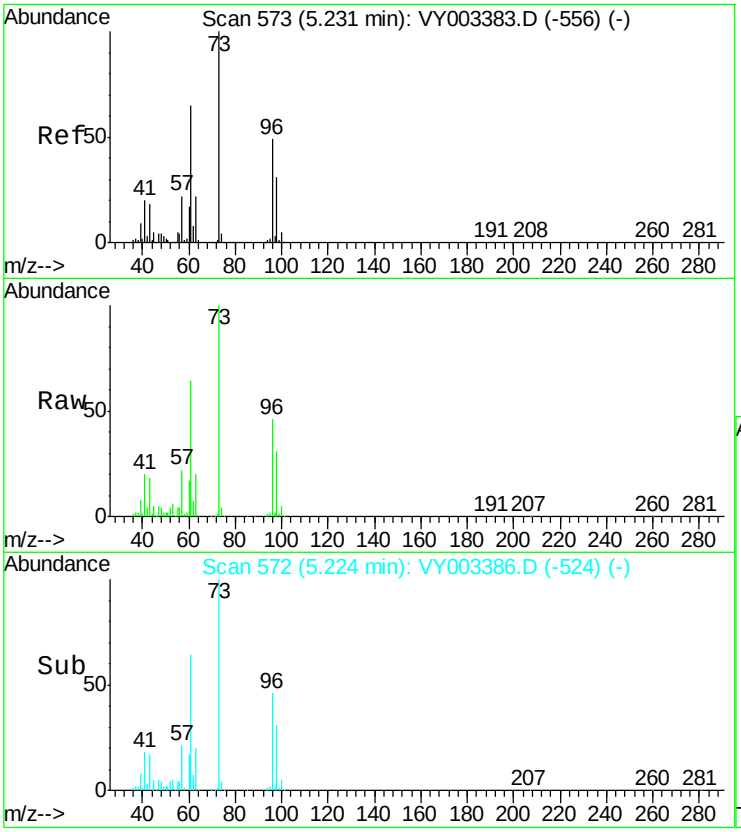


#18
Methyl Acetate
Concen: 47.810 ug/l
RT: 4.48 min Scan# 450
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 43 Resp: 161445

Ion	Ratio	Lower	Upper
43	100		
74	23.9	19.2	28.8



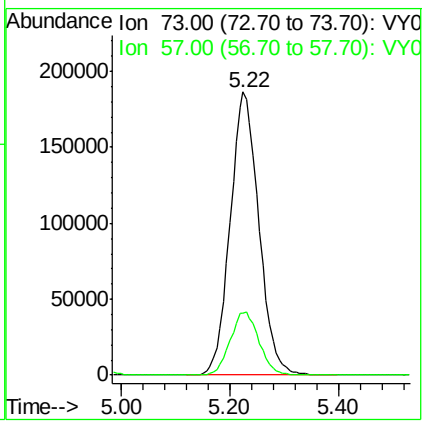


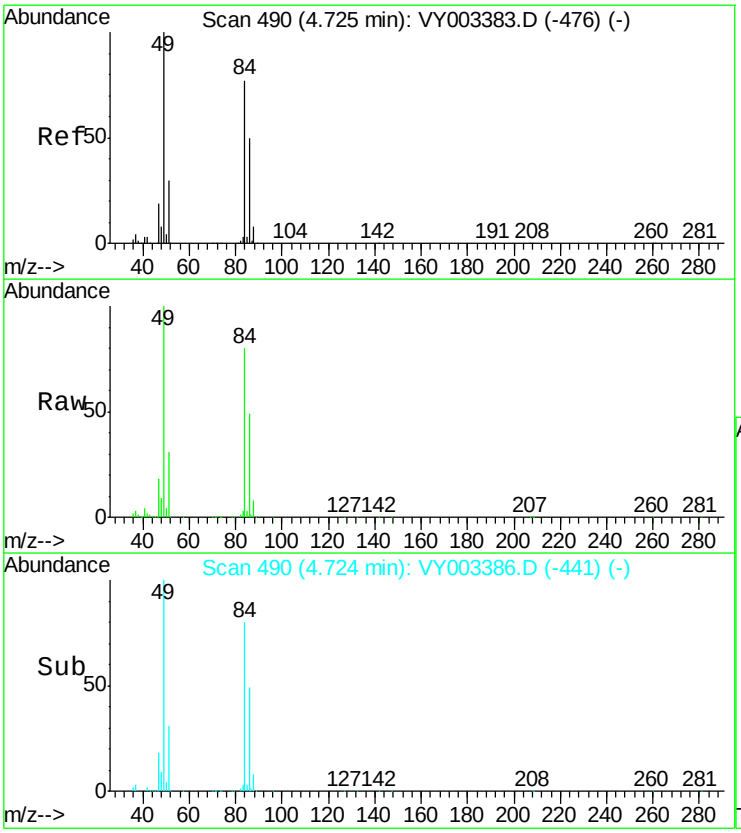
#19
Methyl tert-butyl Ether
Concen: 51.543 ug/l
RT: 5.22 min Scan# 572
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 73 Resp: 683794

Ion	Ratio	Lower	Upper
73	100		
57	22.1	17.8	26.8

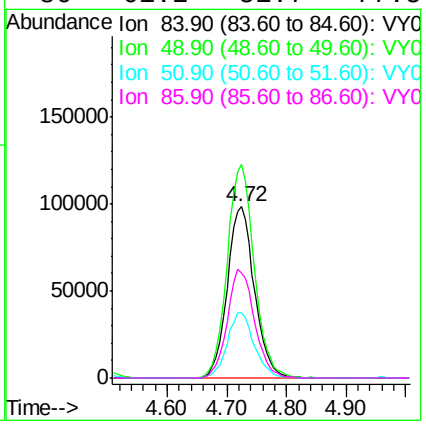


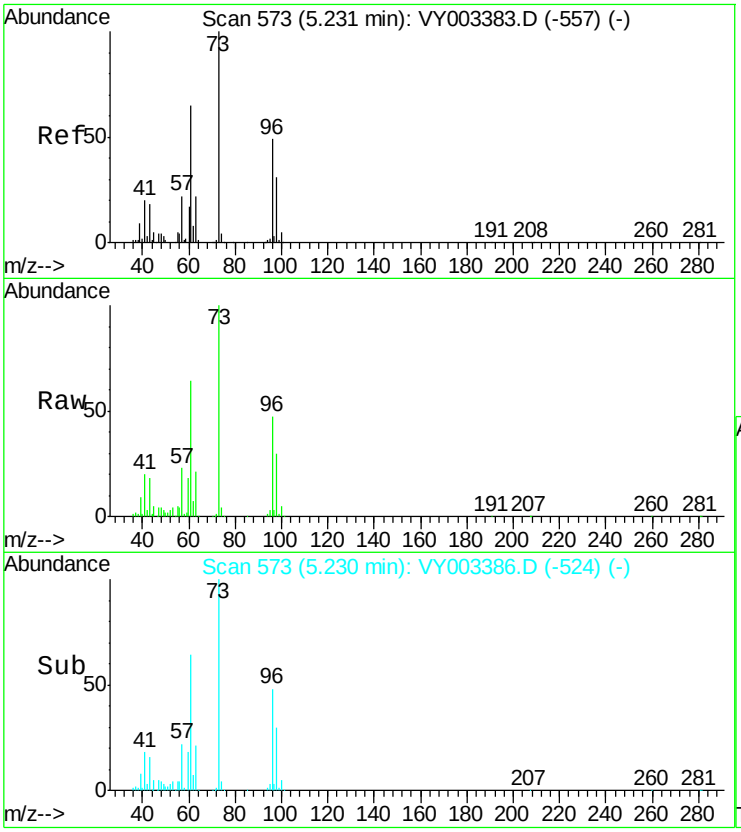


#20
Methylene Chloride
Concen: 48.191 ug/l
RT: 4.72 min Scan# 490
Delta R.T. 0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 84 Resp: 311060

Ion	Ratio	Lower	Upper
84	100		
49	124.9	104.2	156.4
51	38.3	31.5	47.3
86	61.2	51.7	77.5



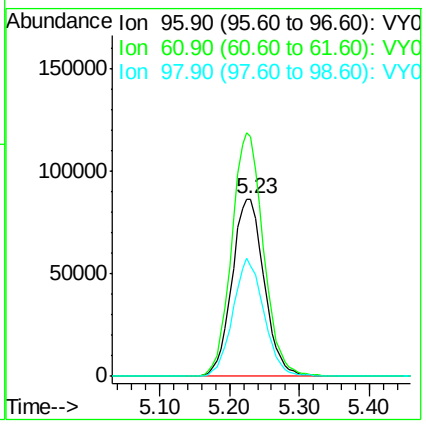


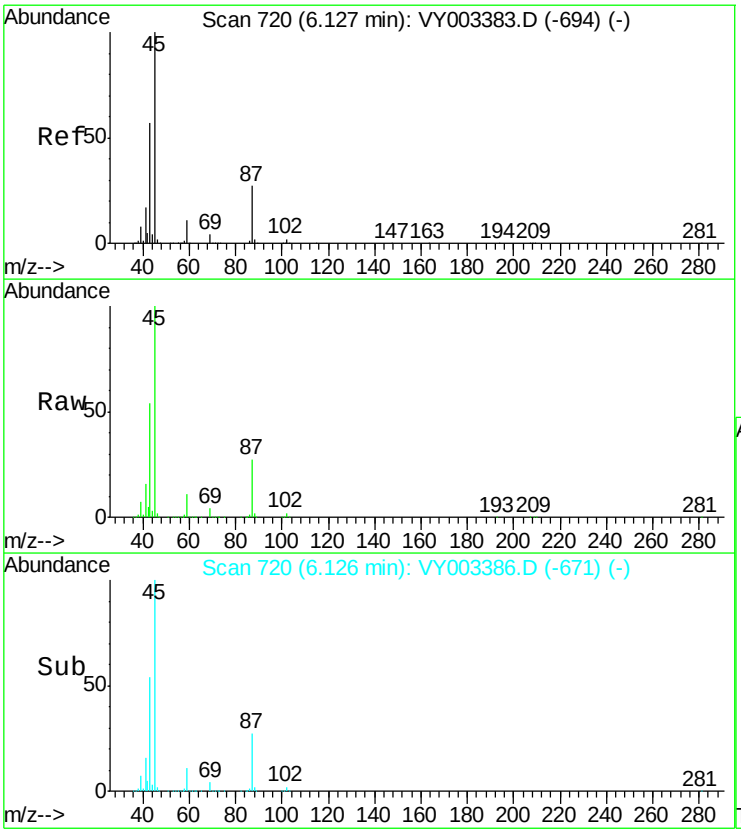
#21
trans-1,2-Dichloroethene
Concen: 50.757 ug/l
RT: 5.23 min Scan# 573
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 96 Resp: 275368

Ion	Ratio	Lower	Upper
96	100		
61	135.3	106.3	159.5
98	62.5	50.8	76.2

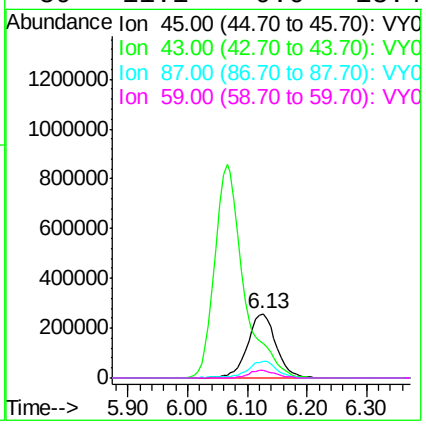


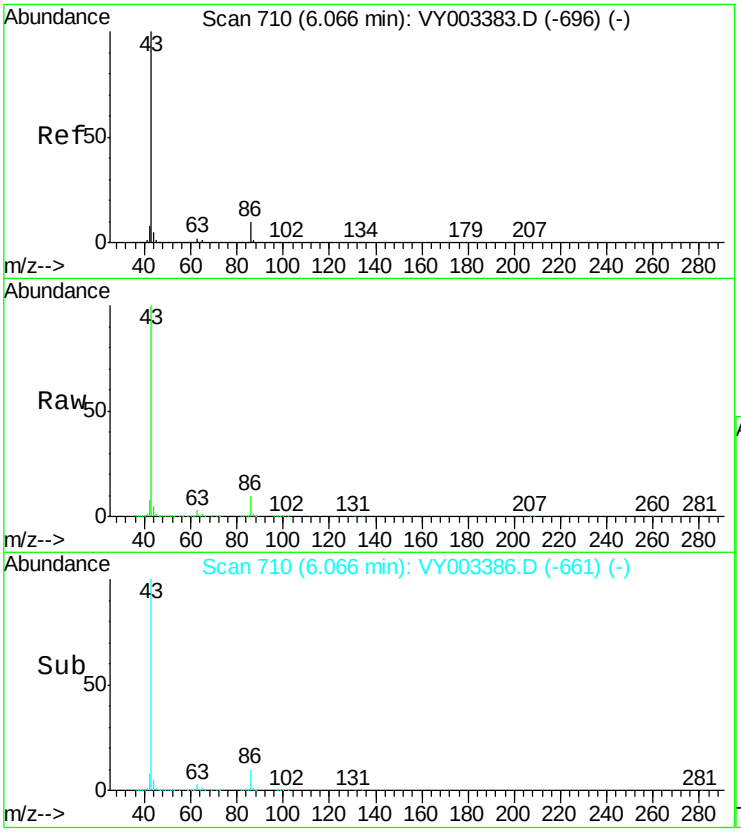


#22
Diisopropyl ether
Concen: 50.669 ug/l
RT: 6.13 min Scan# 720
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 45 Resp: 855687

Ion	Ratio	Lower	Upper
45	100		
43	53.4	45.6	68.4
87	26.6	21.3	31.9
59	11.1	9.0	13.4



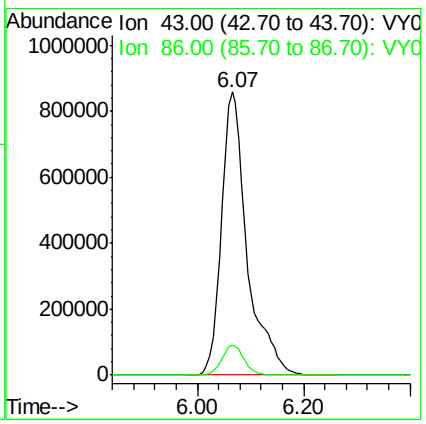


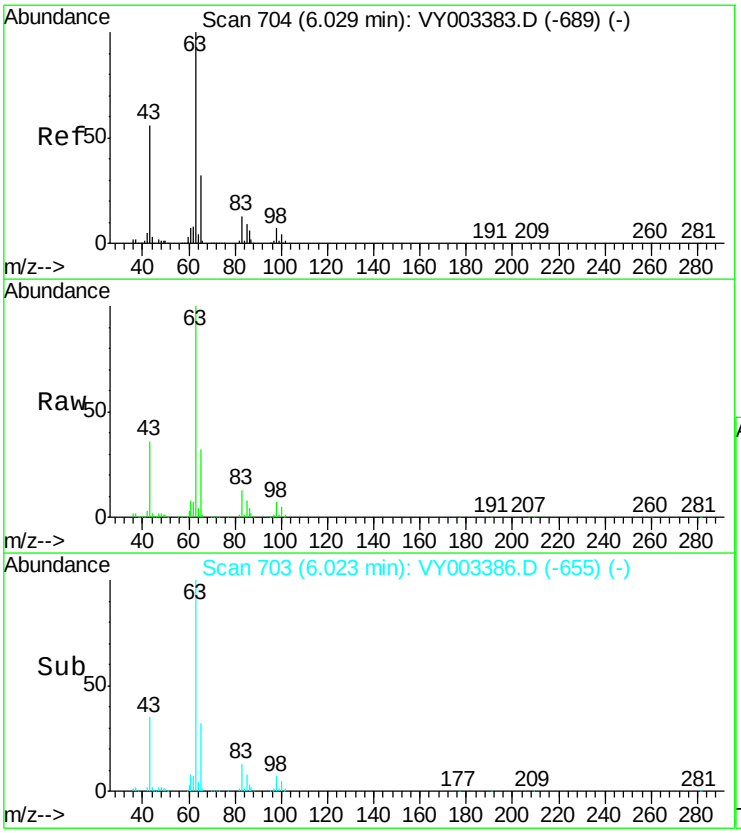
#23
Vinyl Acetate
Concen: 260.871 ug/l
RT: 6.07 min Scan# 710
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 2886139

Ion	Ratio	Lower	Upper
43	100		
86	10.5	8.0	12.0

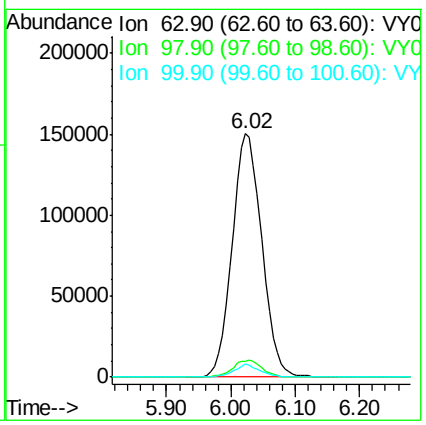


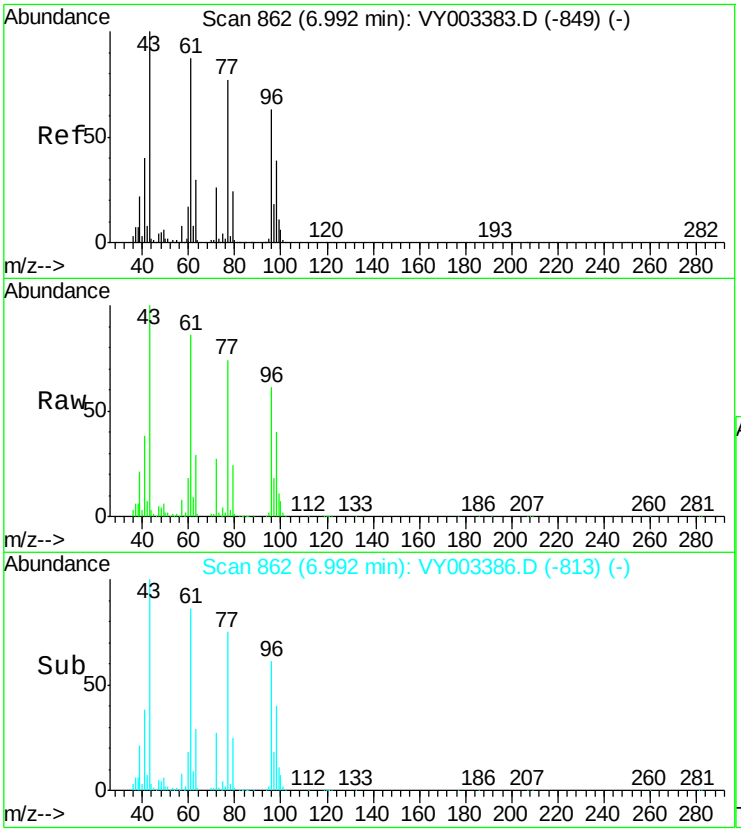


#24
1,1-Dichloroethane
Concen: 50.649 ug/l
RT: 6.02 min Scan# 703
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 63 Resp: 479331

Ion	Ratio	Lower	Upper
63	100		
98	6.6	3.5	10.6
100	5.2	2.2	6.6



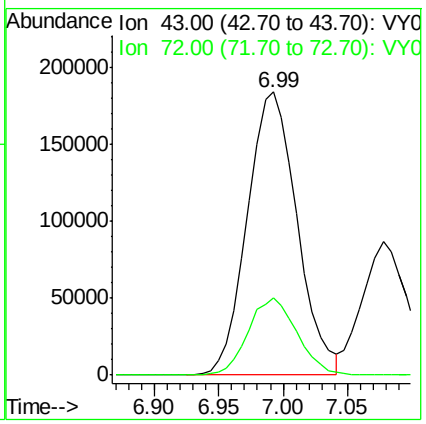


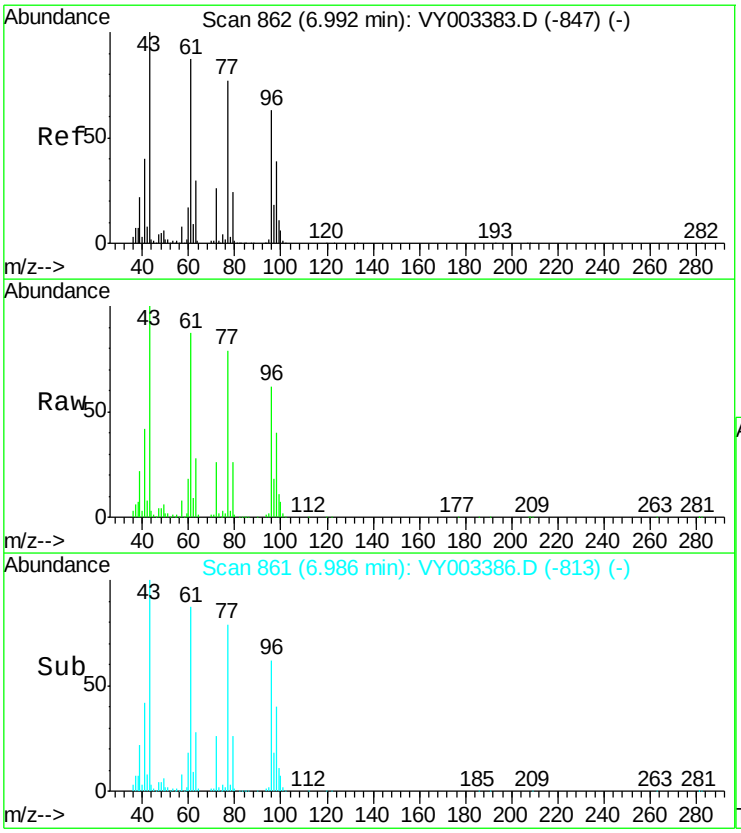
#25
2-Butanone
Concen: 253.067 ug/l
RT: 6.99 min Scan# 862
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 493601

Ion	Ratio	Lower	Upper
43	100		
72	27.5	21.1	31.7

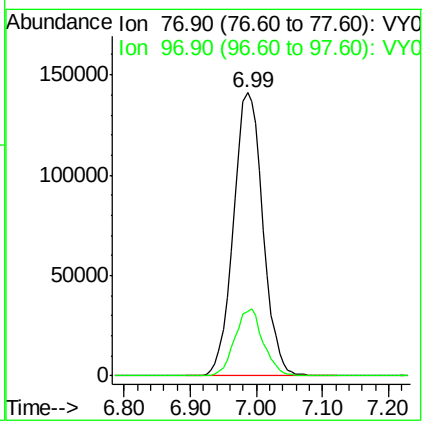


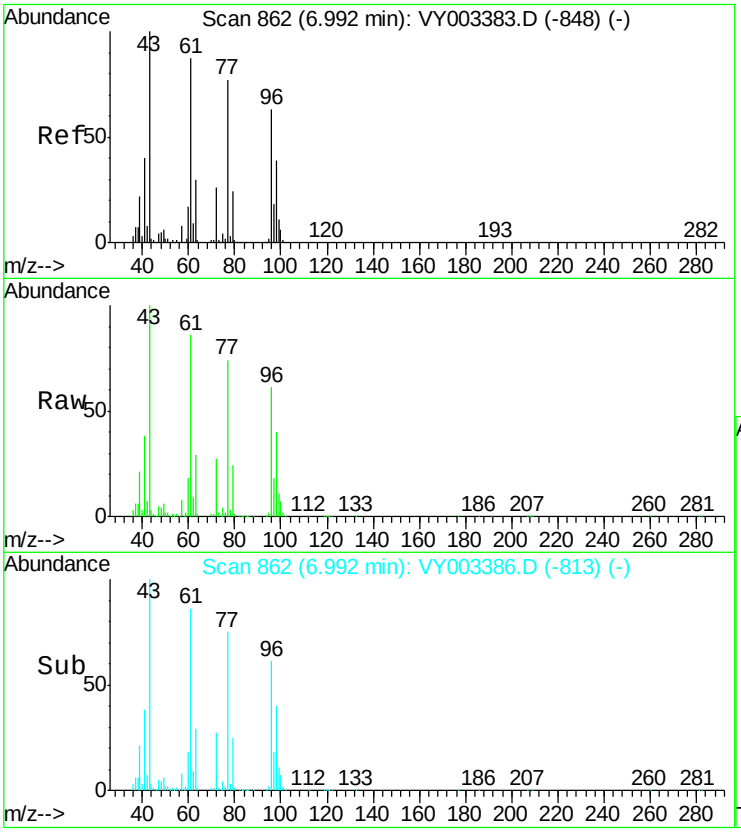


#26
2,2-Dichloropropane
Concen: 51.567 ug/l
RT: 6.99 min Scan# 861
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 77 Resp: 435451

Ion	Ratio	Lower	Upper
77	100		
97	22.9	11.3	33.8



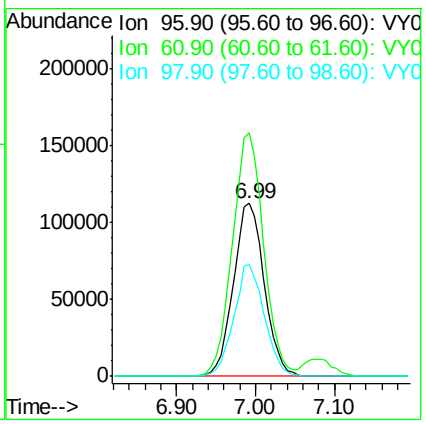


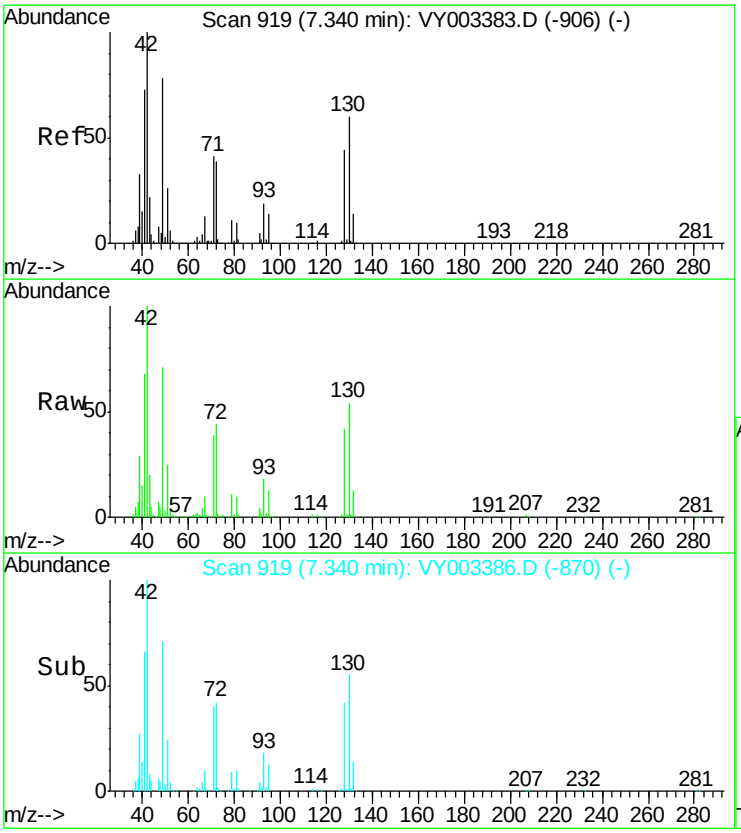
#27
cis-1,2-Dichloroethene
Concen: 51.440 ug/l
RT: 6.99 min Scan# 862
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 96 Resp: 306663

Ion	Ratio	Lower	Upper
96	100		
61	142.7	0.0	290.0
98	63.9	0.0	129.0

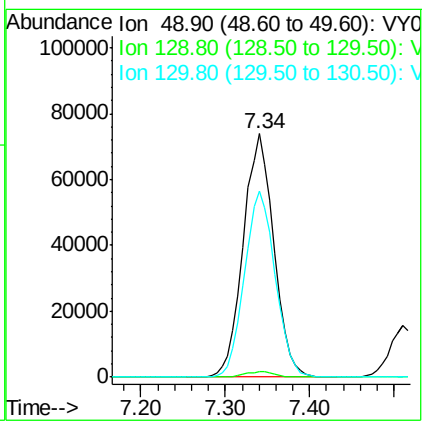


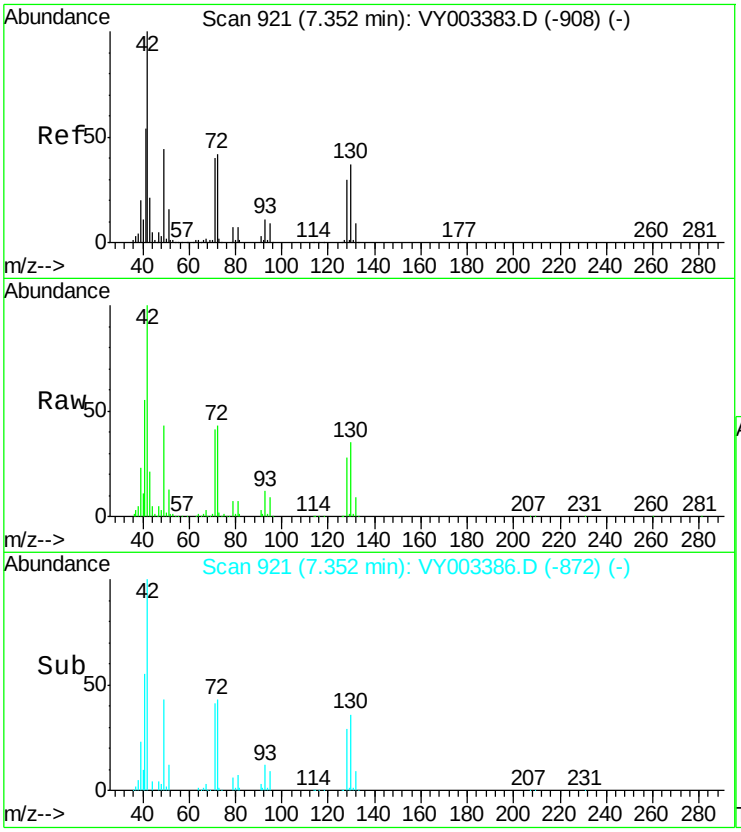


#28
Bromochloromethane
Concen: 49.157 ug/l
RT: 7.34 min Scan# 919
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 49 Resp: 180963

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.4
130	76.9	60.3	90.5



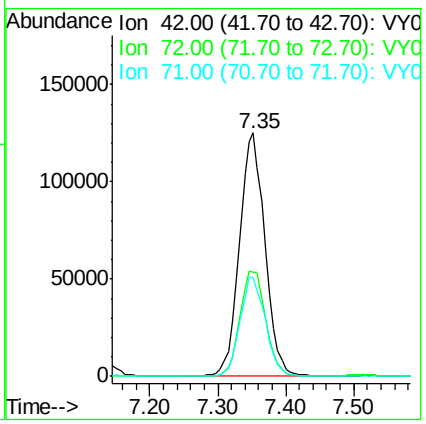


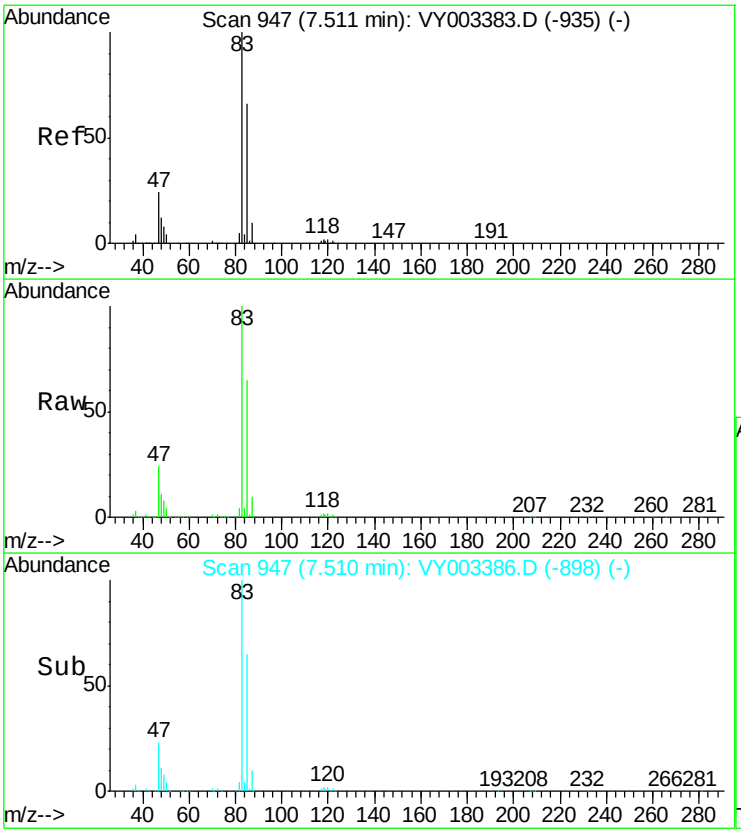
#29
Tetrahydrofuran
Concen: 255.717 ug/l
RT: 7.35 min Scan# 921
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 42 Resp: 325420

Ion	Ratio	Lower	Upper
42	100		
72	44.2	33.5	50.3
71	40.5	32.1	48.1

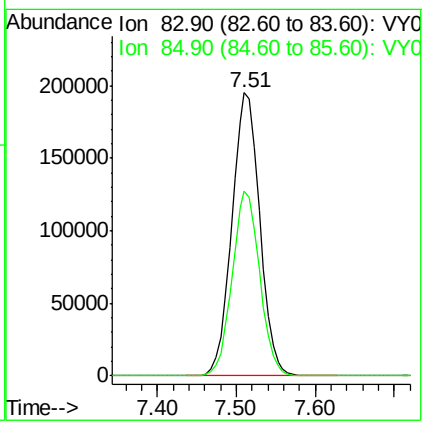


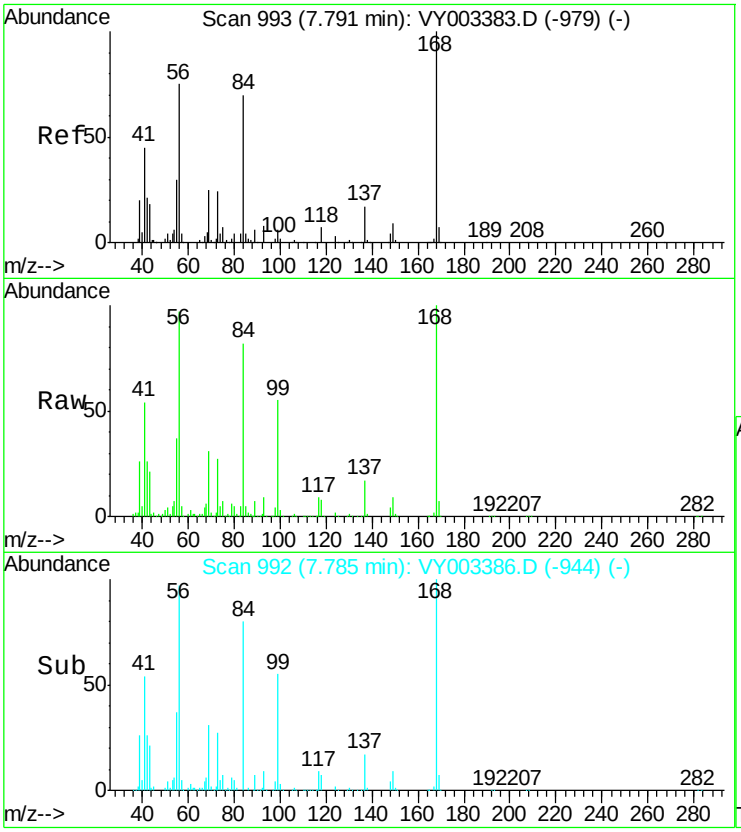


#30
Chloroform
Concen: 51.084 ug/l
RT: 7.51 min Scan# 947
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 83 Resp: 479516

Ion	Ratio	Lower	Upper
83	100		
85	65.1	52.5	78.7



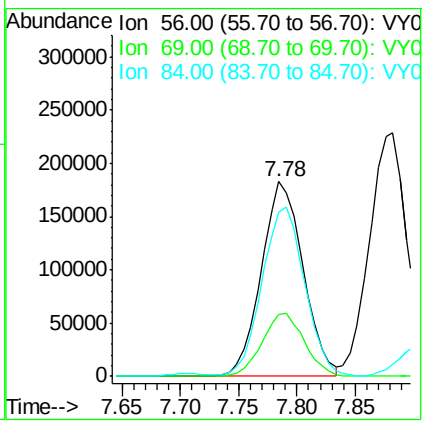


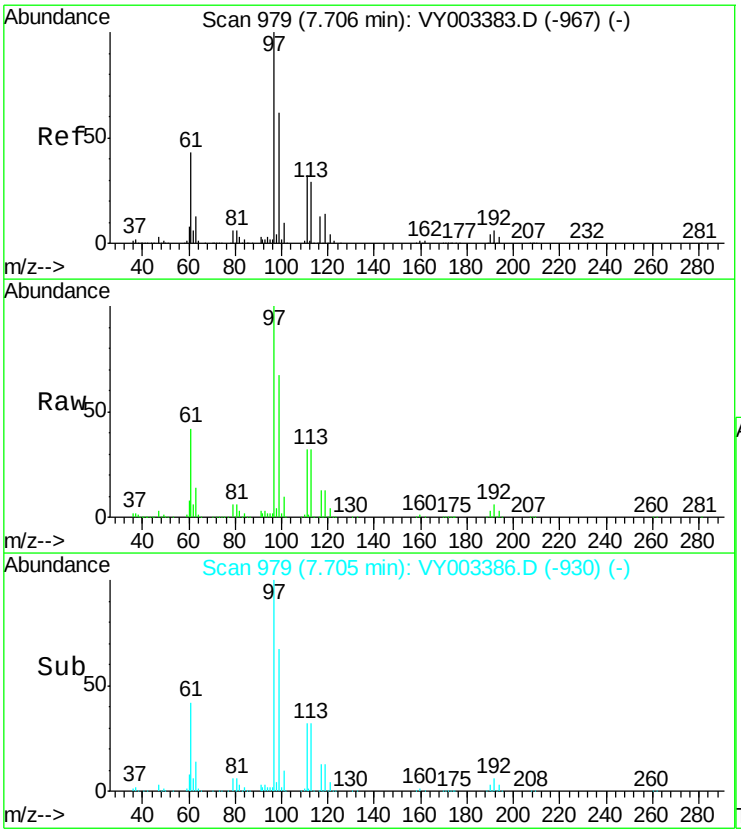
#31
Cyclohexane
Concen: 49.391 ug/l
RT: 7.78 min Scan# 992
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 56 Resp: 453530

Ion	Ratio	Lower	Upper
56	100		
69	31.9	26.1	39.1
84	82.7	73.9	110.9

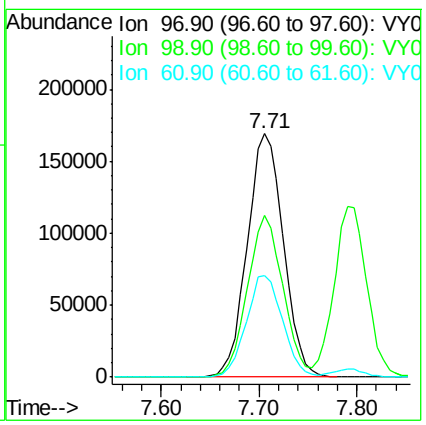


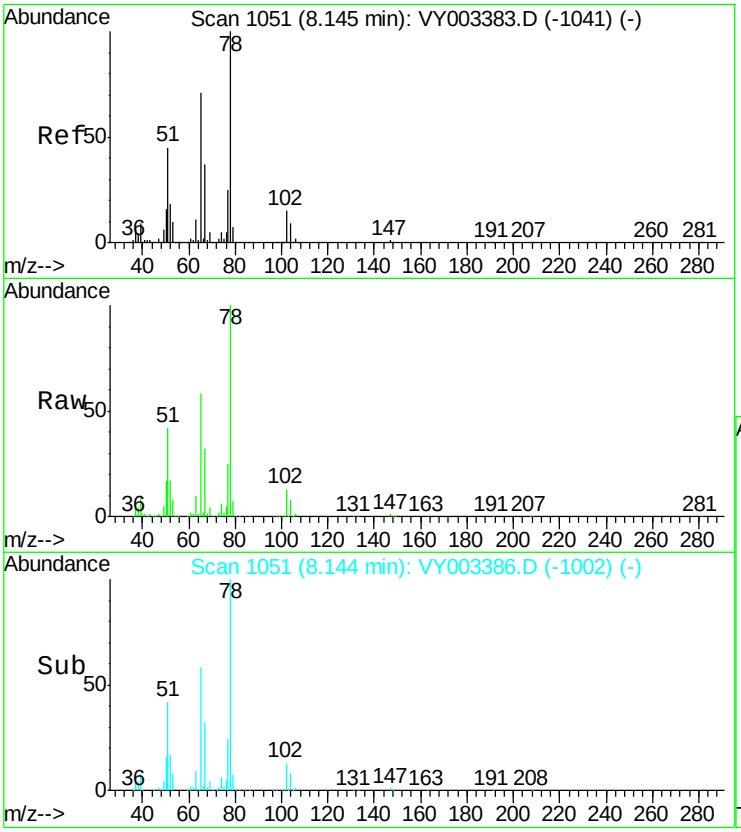


#32
1,1,1-Trichloroethane
Concen: 50.734 ug/l
RT: 7.71 min Scan# 979
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 97 Resp: 434510

Ion	Ratio	Lower	Upper
97	100		
99	65.2	50.9	76.3
61	42.0	33.7	50.5



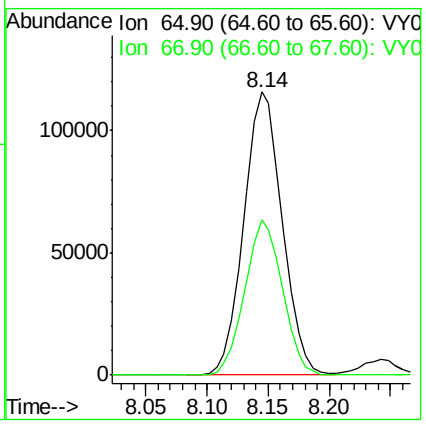


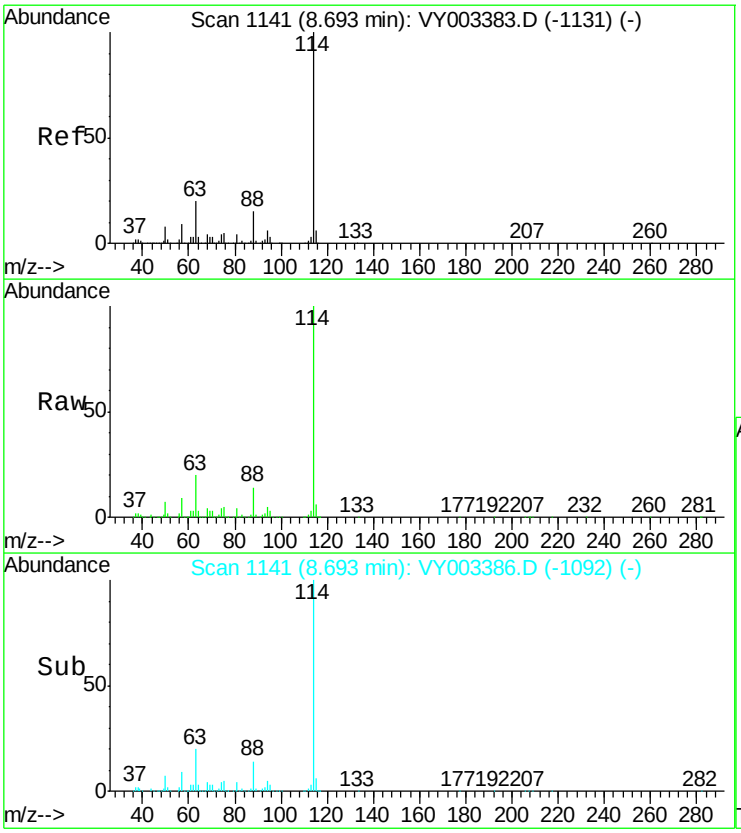
#33
1,2-Dichloroethane-d4
Concen: 48.912 ug/l
RT: 8.14 min Scan# 1051
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 65 Resp: 253372

Ion	Ratio	Lower	Upper
65	100		
67	53.8	0.0	106.6

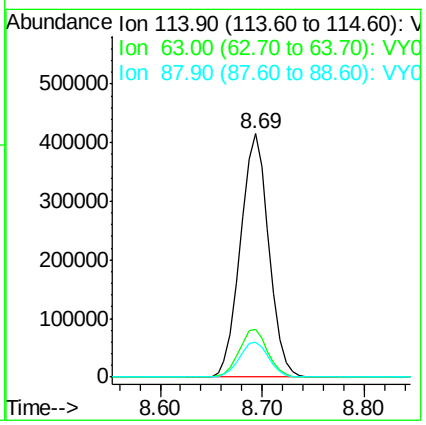


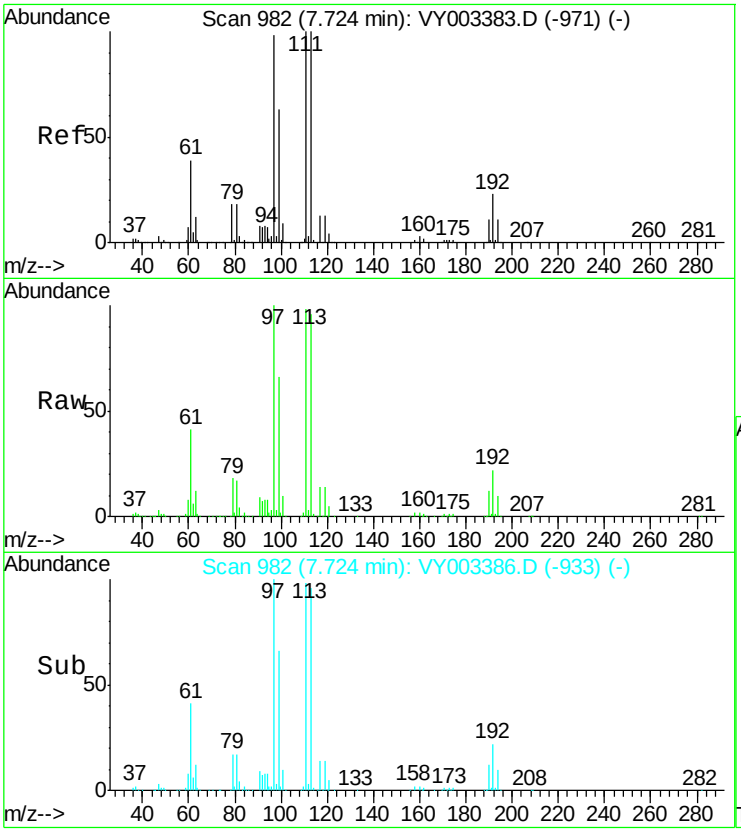


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.69 min Scan# 1141
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:114 Resp: 802214

Ion	Ratio	Lower	Upper
114	100		
63	19.7	0.0	40.6
88	14.2	0.0	29.2



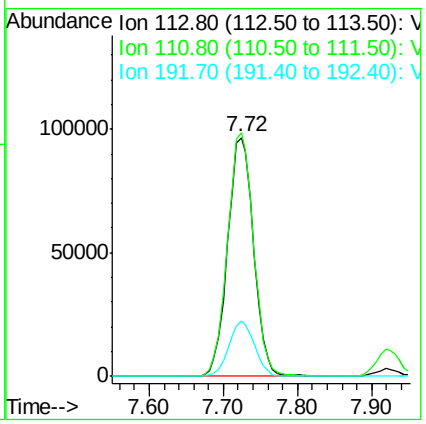


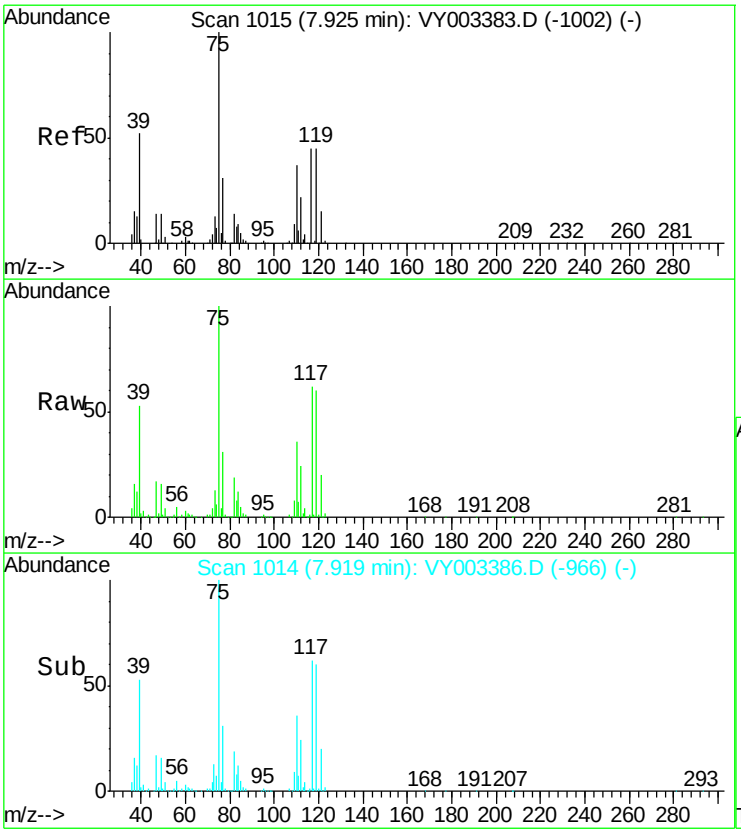
#35
Dibromofluoromethane
Concen: 50.012 ug/l
RT: 7.72 min Scan# 982
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:113 Resp: 236334

Ion	Ratio	Lower	Upper
113	100		
111	102.1	83.0	124.4
192	22.8	18.8	28.2

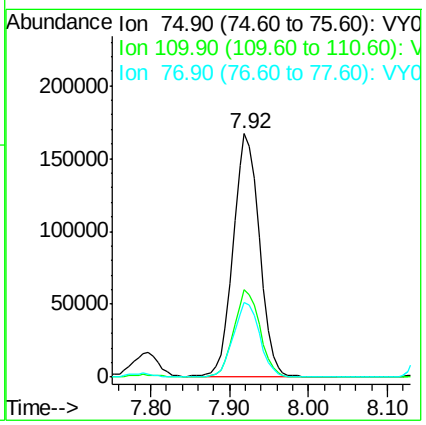


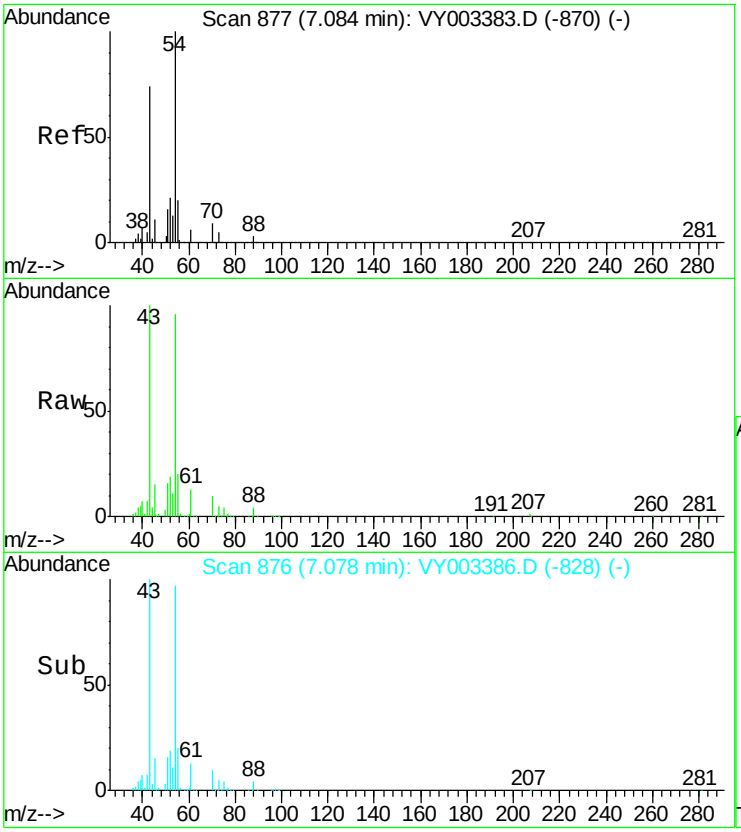


#36
1,1-Dichloropropene
Concen: 50.753 ug/l
RT: 7.92 min Scan# 1014
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 75 Resp: 385285

Ion	Ratio	Lower	Upper
75	100		
110	35.6	17.8	53.5
77	31.0	24.6	36.8



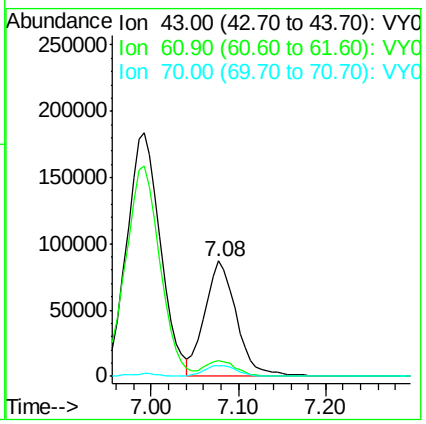


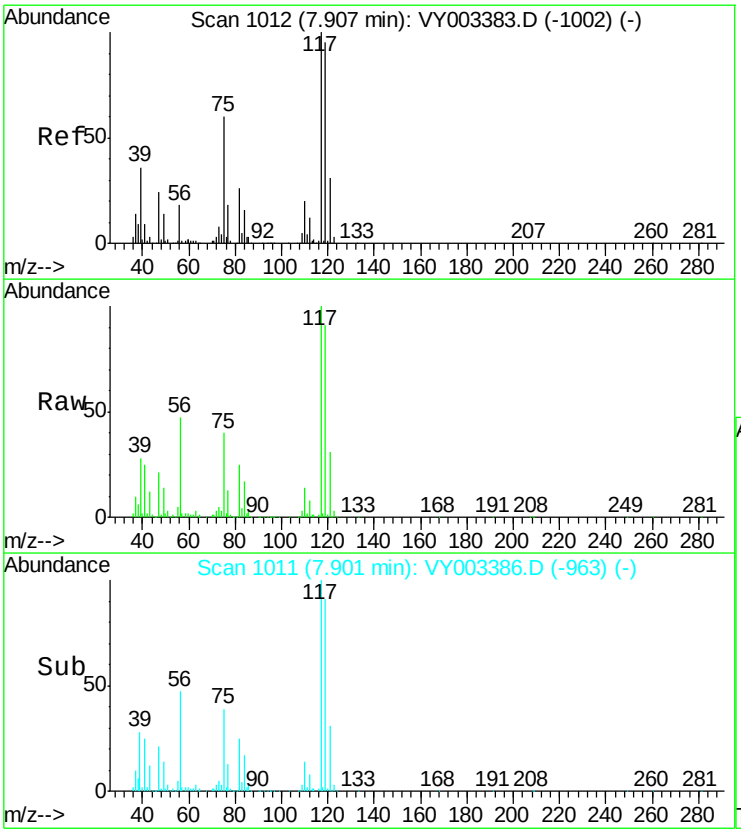
#37
Ethyl Acetate
Concen: 50.654 ug/l
RT: 7.08 min Scan# 876
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 218653

Ion	Ratio	Lower	Upper
43	100		
61	13.2	11.2	16.8
70	10.1	7.7	11.5

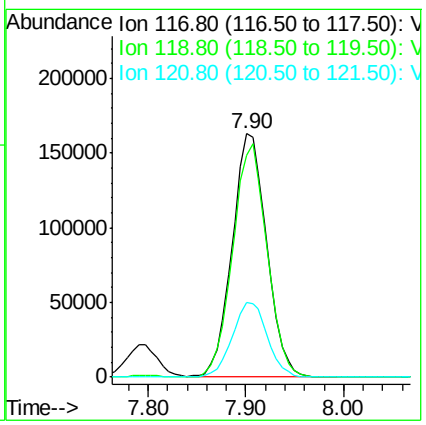


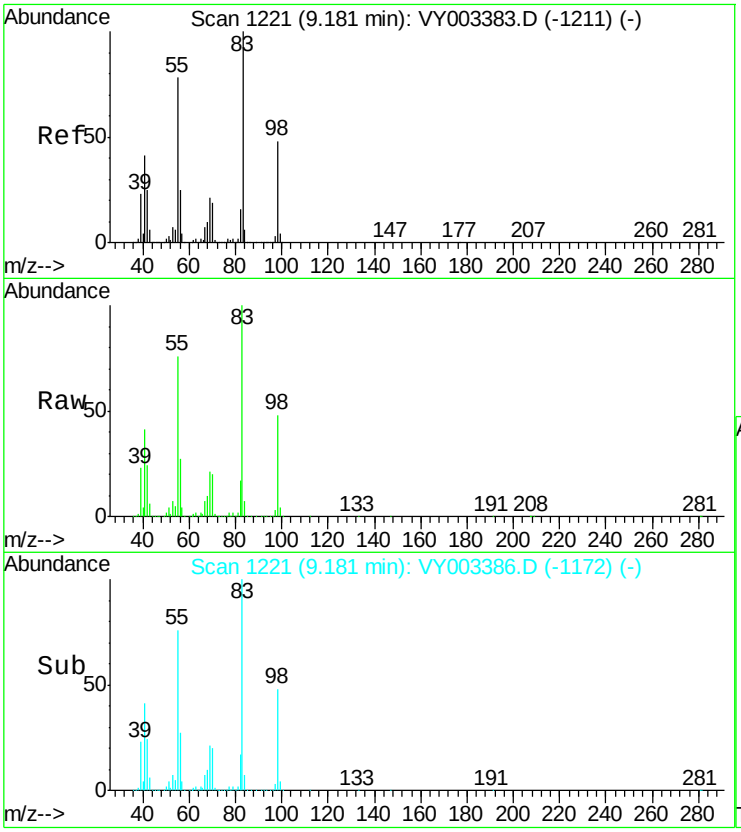


#38
Carbon Tetrachloride
Concen: 51.010 ug/l
RT: 7.90 min Scan# 1011
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:117 Resp: 398469

Ion	Ratio	Lower	Upper
117	100		
119	91.3	76.1	114.1
121	30.9	24.5	36.7



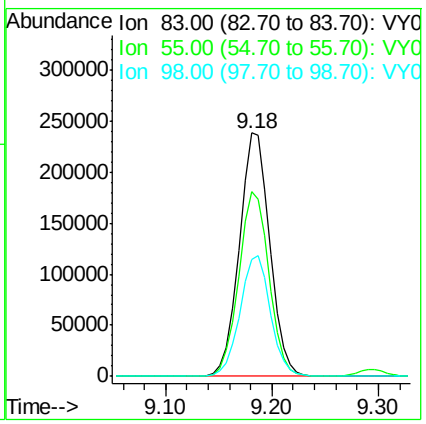


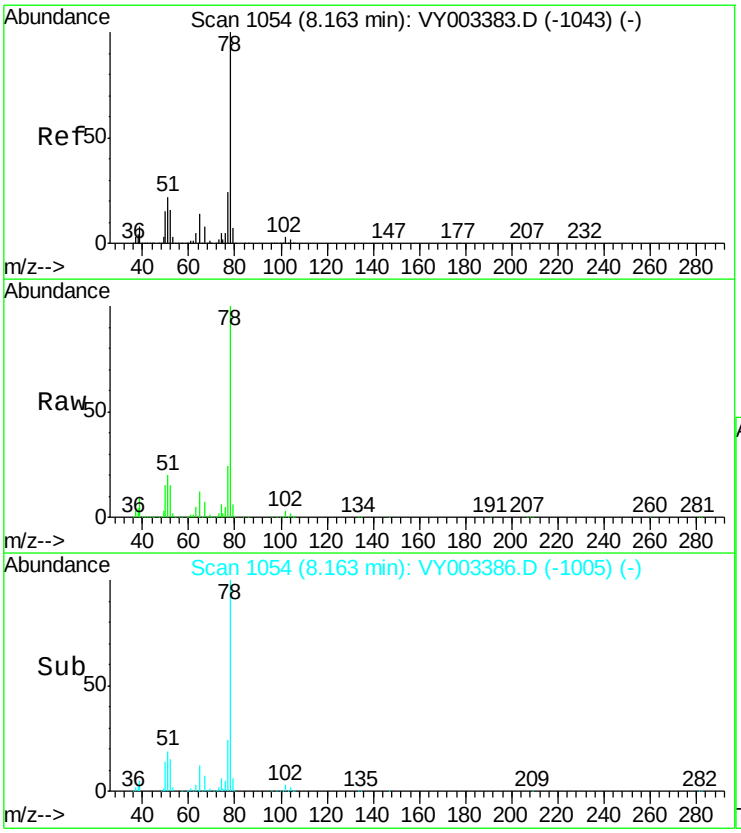
#39
Methylcyclohexane
Concen: 51.850 ug/l
RT: 9.18 min Scan# 1221
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 480278

Ion	Ratio	Lower	Upper
83	100		
55	75.9	62.2	93.4
98	48.0	38.7	58.1

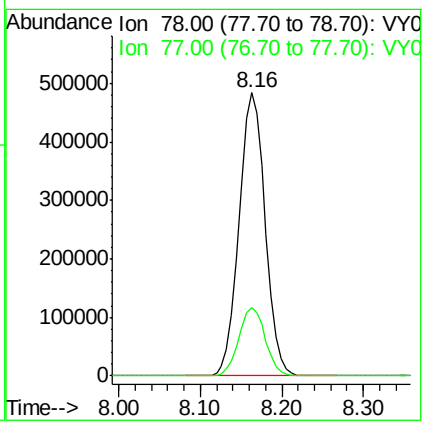


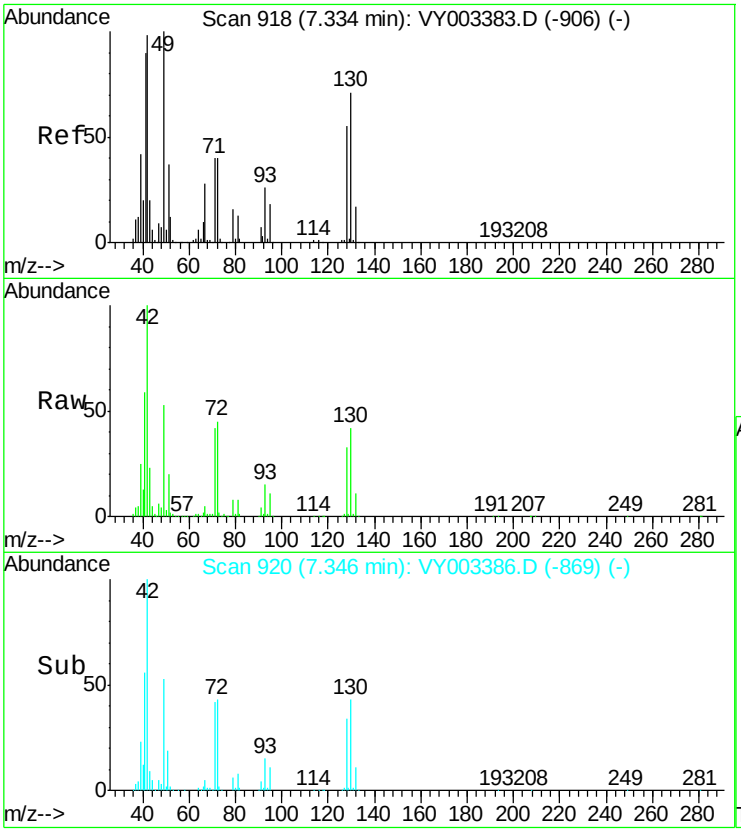


#40
Benzene
Concen: 50.717 ug/l
RT: 8.16 min Scan# 1054
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 78 Resp: 1068274

Ion	Ratio	Lower	Upper
78	100		
77	24.3	19.5	29.3



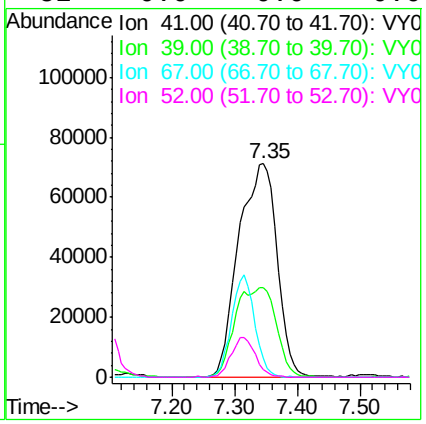


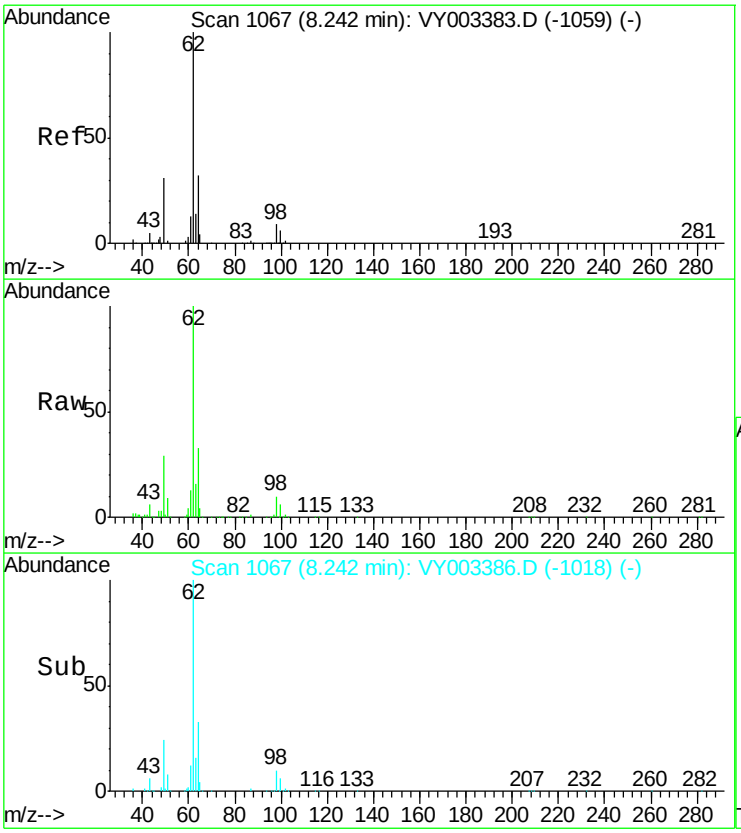
#41
Methacrylonitrile
Concen: 121.568 ug/l
RT: 7.35 min Scan# 920
Delta R.T. 0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 41 Resp: 300835

Ion	Ratio	Lower	Upper
41	100		
39	45.0	78.3	117.5#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

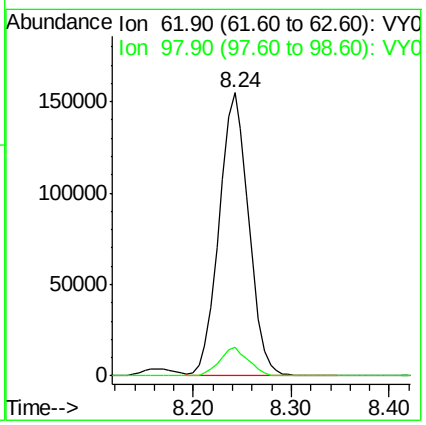


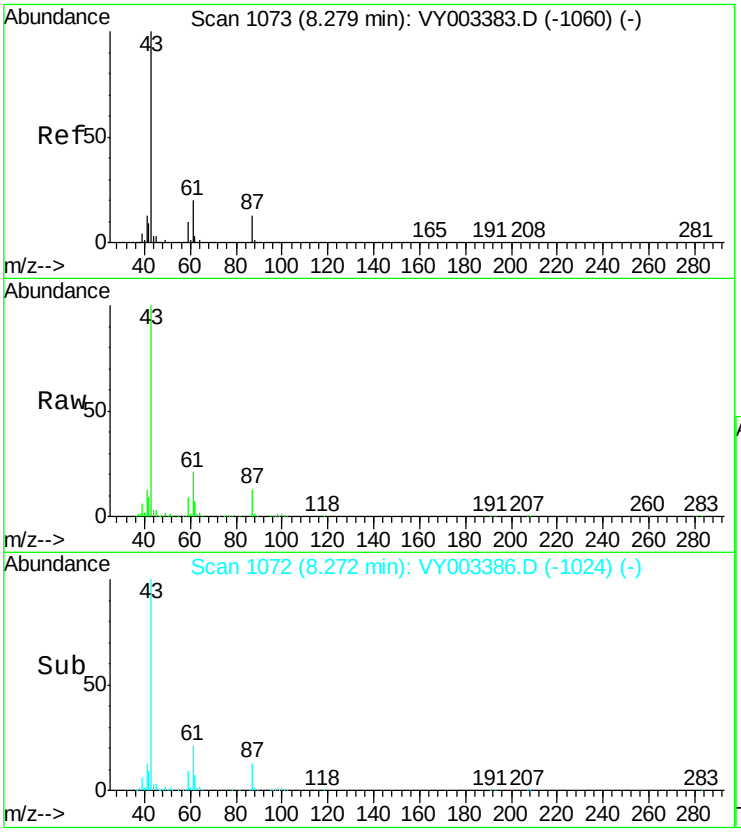


#42
1,2-Dichloroethane
Concen: 50.612 ug/l
RT: 8.24 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 62 Resp: 324675

Ion	Ratio	Lower	Upper
62	100		
98	9.7	0.0	19.0



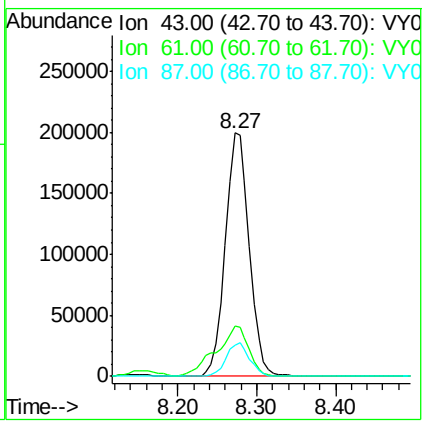


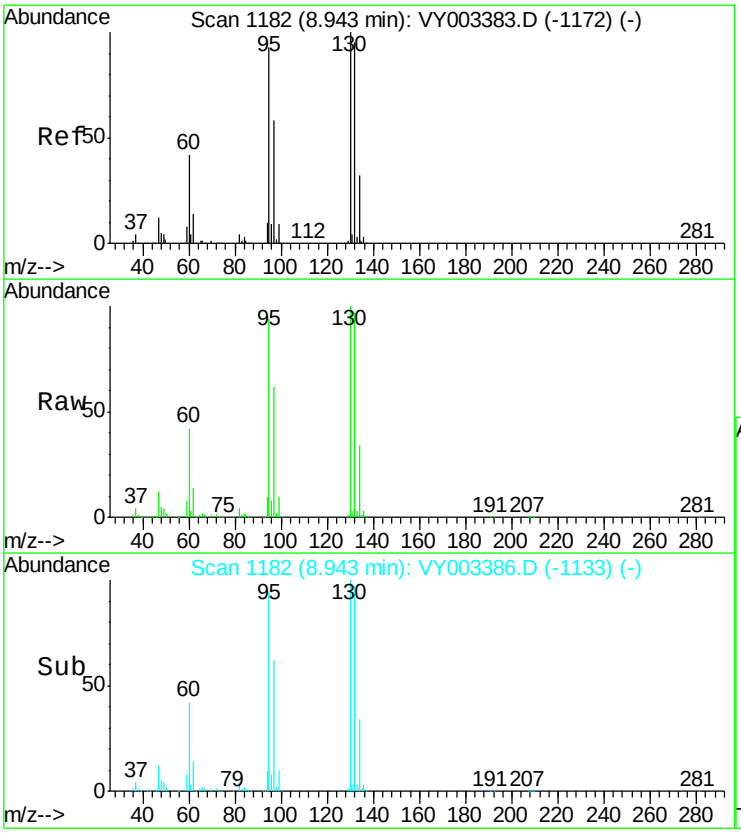
#43
Isopropyl Acetate
Concen: 51.343 ug/l
RT: 8.27 min Scan# 1072
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 418310

Ion	Ratio	Lower	Upper
43	100		
61	28.2	23.0	34.4
87	13.4	10.5	15.7

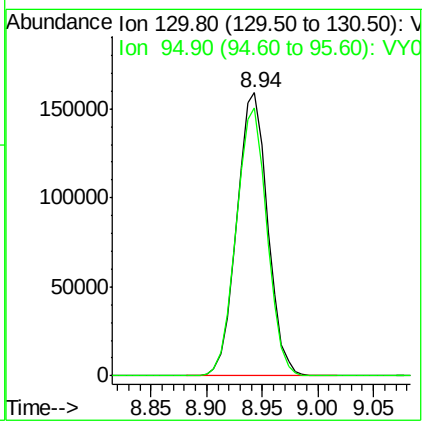


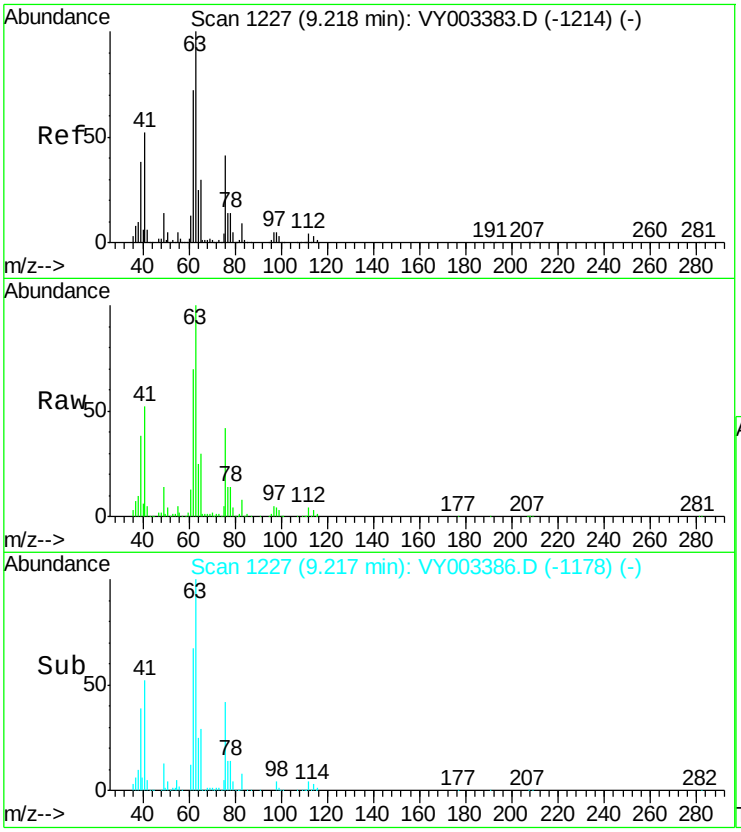


#44
Trichloroethene
Concen: 50.422 ug/l
RT: 8.94 min Scan# 1182
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:130 Resp: 305449

Ion	Ratio	Lower	Upper
130	100		
95	94.5	0.0	186.8



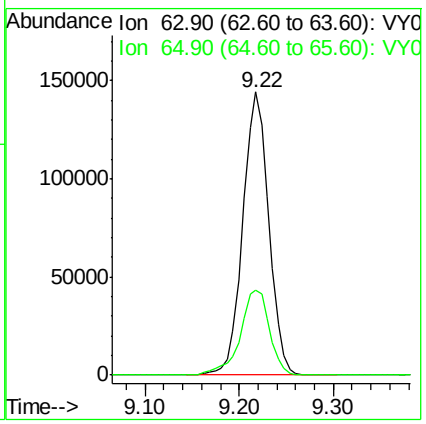


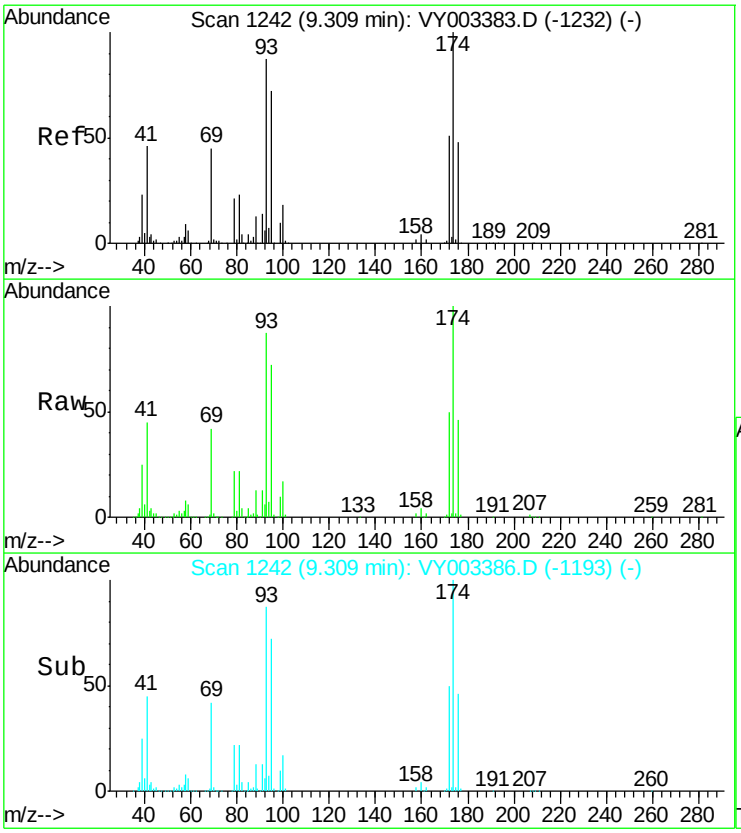
#45
1,2-Dichloropropane
Concen: 50.522 ug/l
RT: 9.22 min Scan# 1227
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 63 Resp: 278678

Ion	Ratio	Lower	Upper
63	100		
65	30.0	23.8	35.8

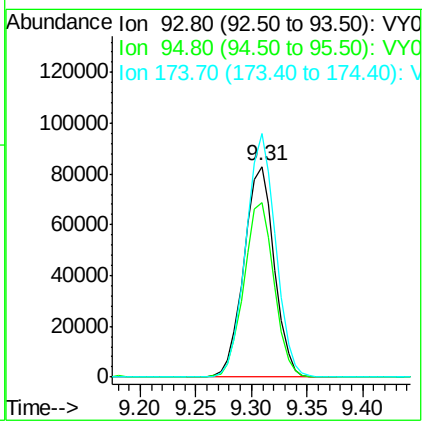


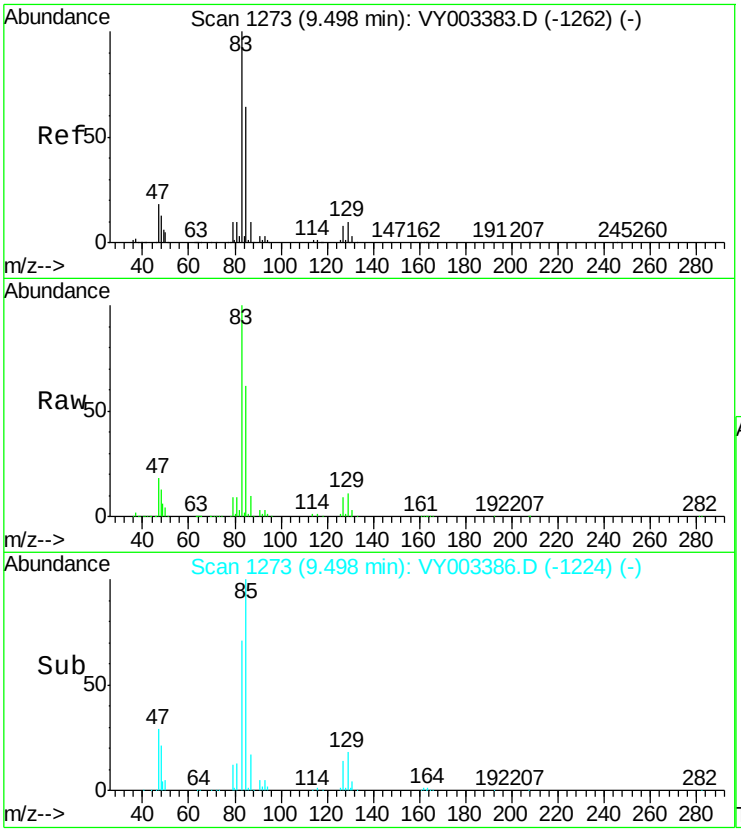


#46
Dibromomethane
Concen: 50.926 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 93 Resp: 157603

Ion	Ratio	Lower	Upper
93	100		
95	82.6	65.4	98.0
174	113.2	88.6	133.0



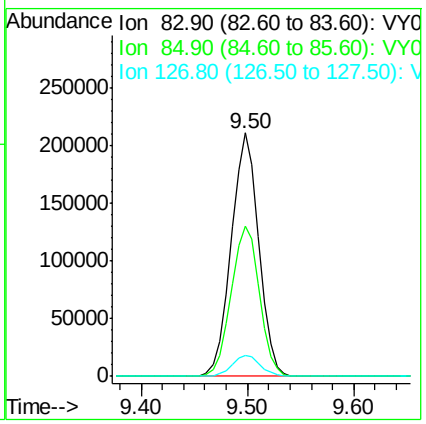


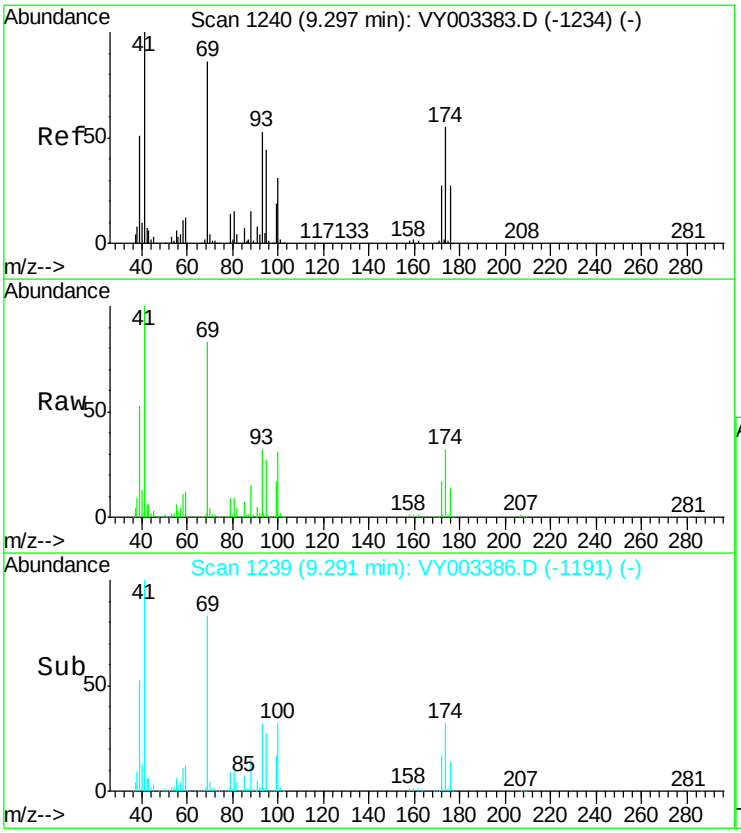
#47
Bromodichloromethane
Concen: 51.320 ug/l
RT: 9.50 min Scan# 1273
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 382712

Ion	Ratio	Lower	Upper
83	100		
85	61.8	51.6	77.4
127	8.5	6.5	9.7

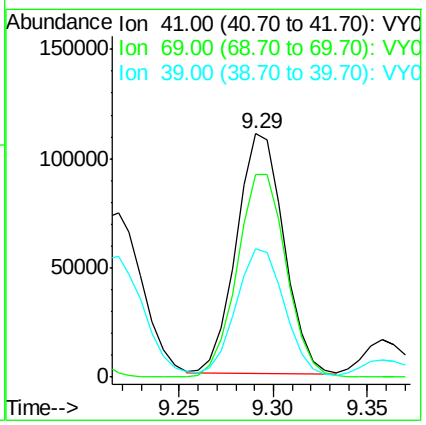


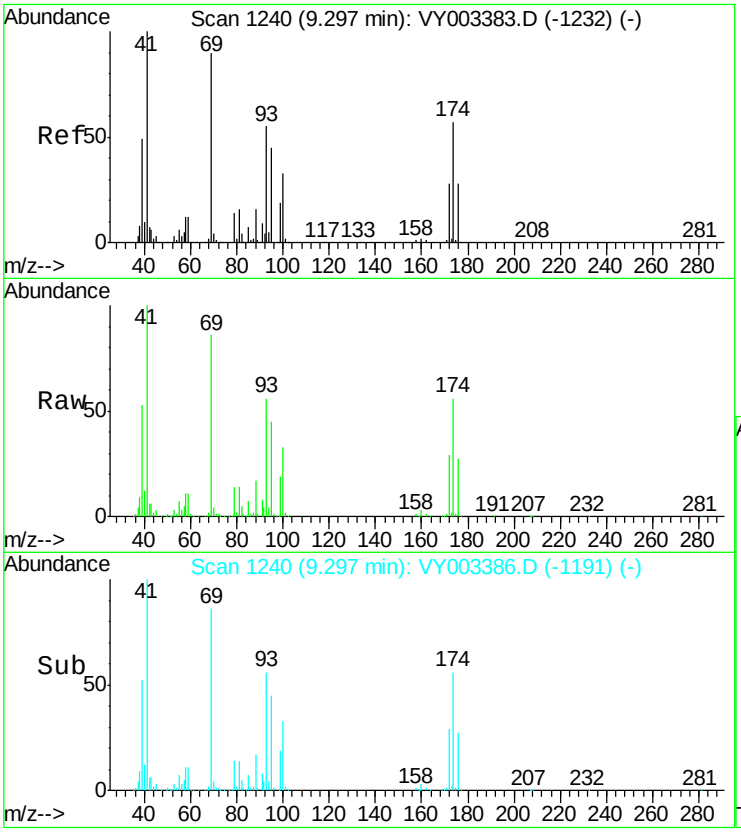


#48
Methyl methacrylate
Concen: 52.014 ug/l
RT: 9.29 min Scan# 1239
Delta R.T. -0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 41 Resp: 191288

Ion	Ratio	Lower	Upper
41	100		
69	88.2	68.9	103.3
39	53.2	43.1	64.7



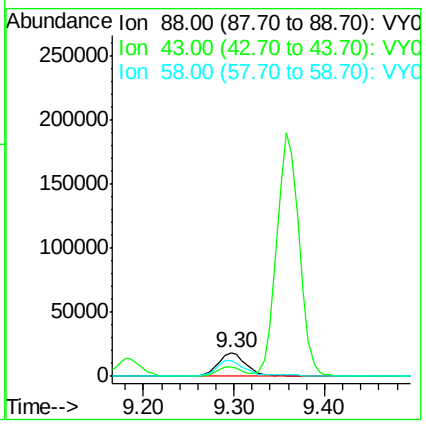


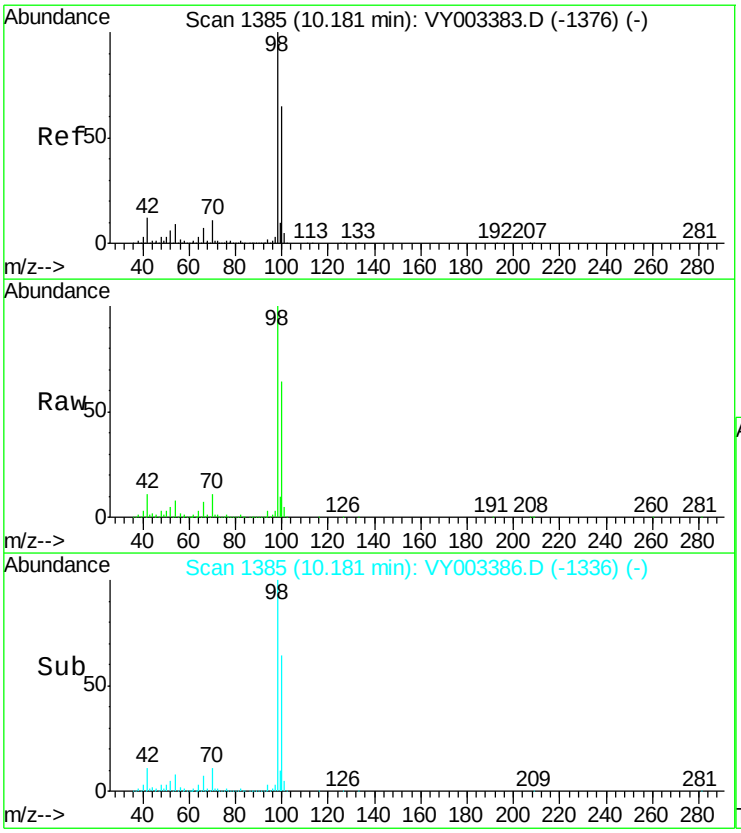
#49
1,4-Dioxane
Concen: 1031.963 ug/l
RT: 9.30 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 88 Resp: 41335

Ion	Ratio	Lower	Upper
88	100		
43	34.0	24.9	37.3
58	67.1	54.3	81.5

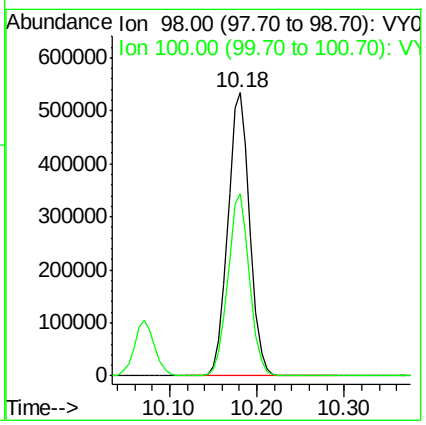


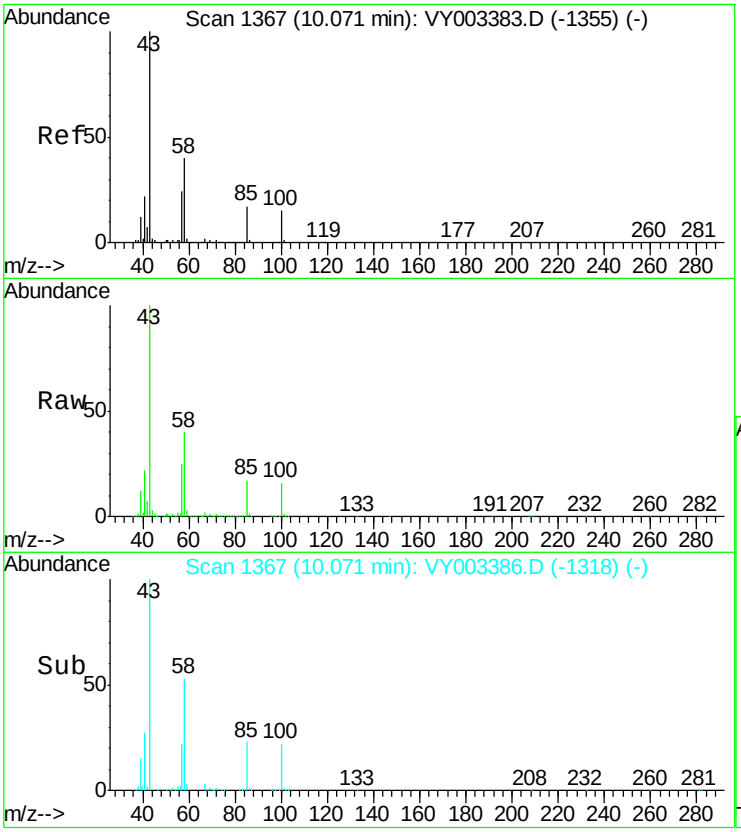


#50
Toluene-d8
Concen: 50.012 ug/l
RT: 10.18 min Scan# 1385
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 98 Resp: 925447

Ion	Ratio	Lower	Upper
98	100		
100	63.5	51.3	76.9



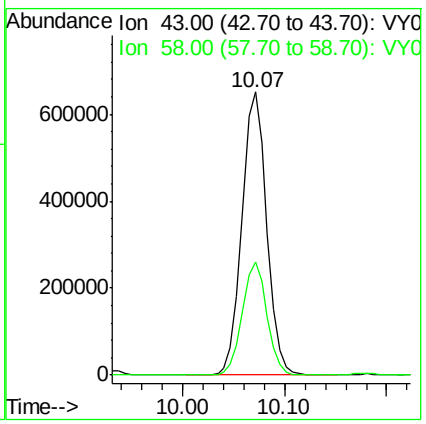


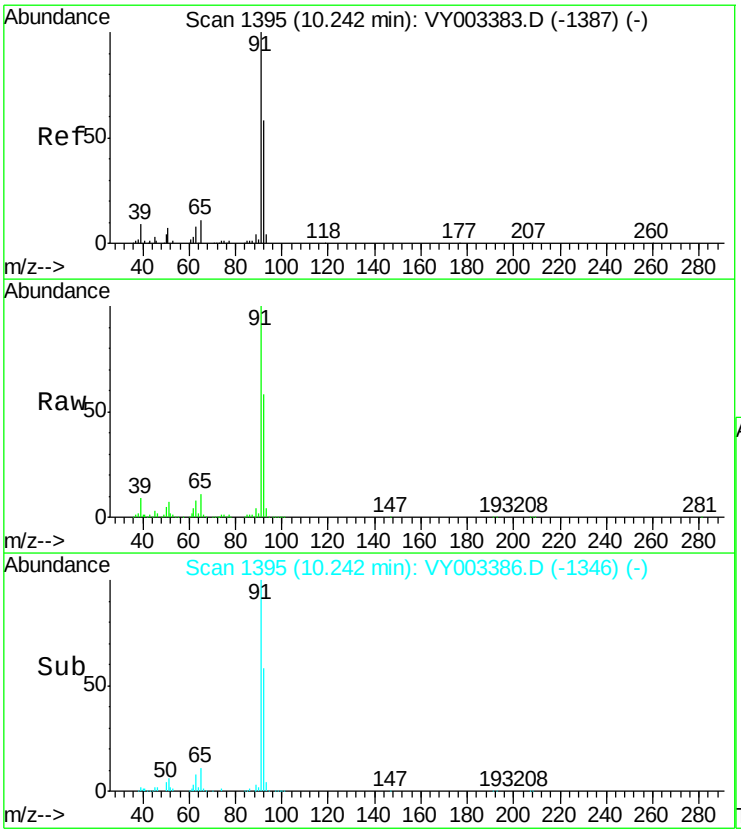
#51
4-Methyl-2-Pentanone
Concen: 257.159 ug/l
RT: 10.07 min Scan# 1367
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 1097981

Ion	Ratio	Lower	Upper
43	100		
58	39.7	31.6	47.4

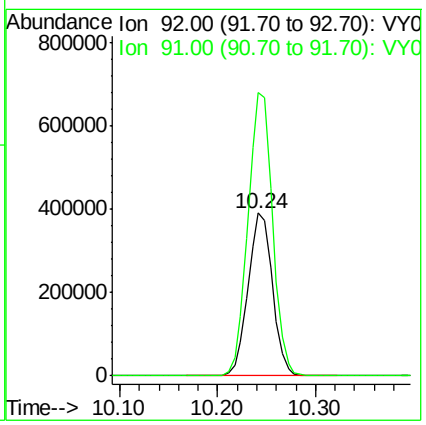


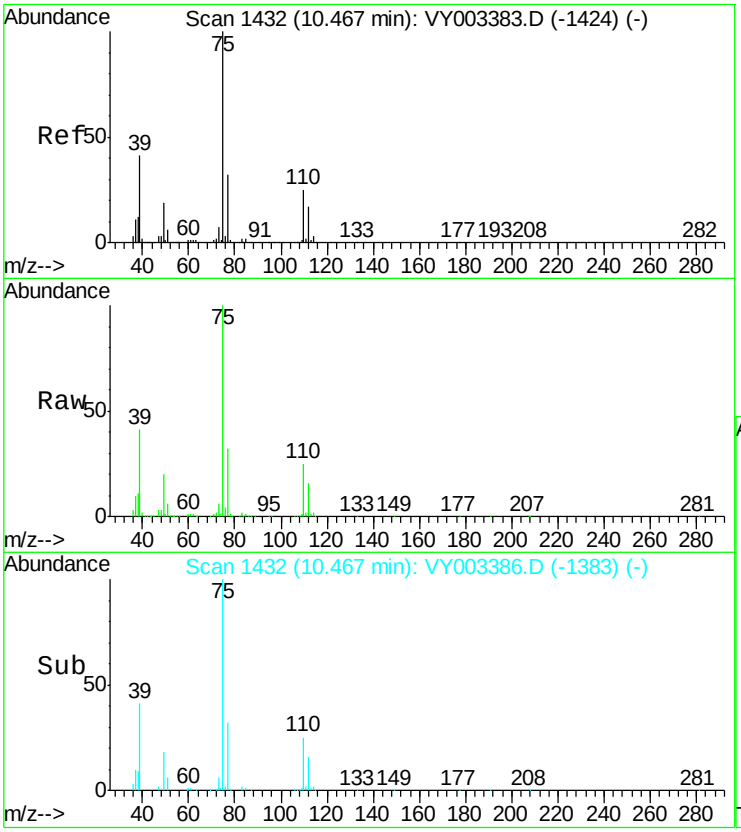


#52
Toluene
Concen: 51.064 ug/l
RT: 10.24 min Scan# 1395
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 92 Resp: 674571

Ion	Ratio	Lower	Upper
92	100		
91	175.5	139.4	209.0



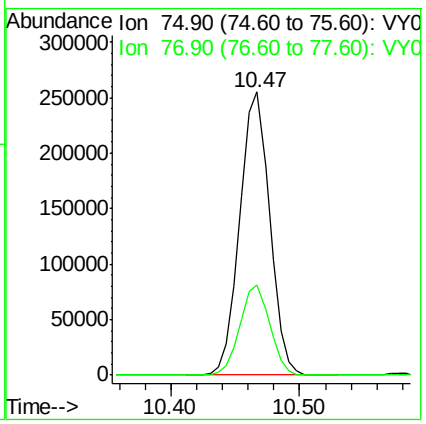


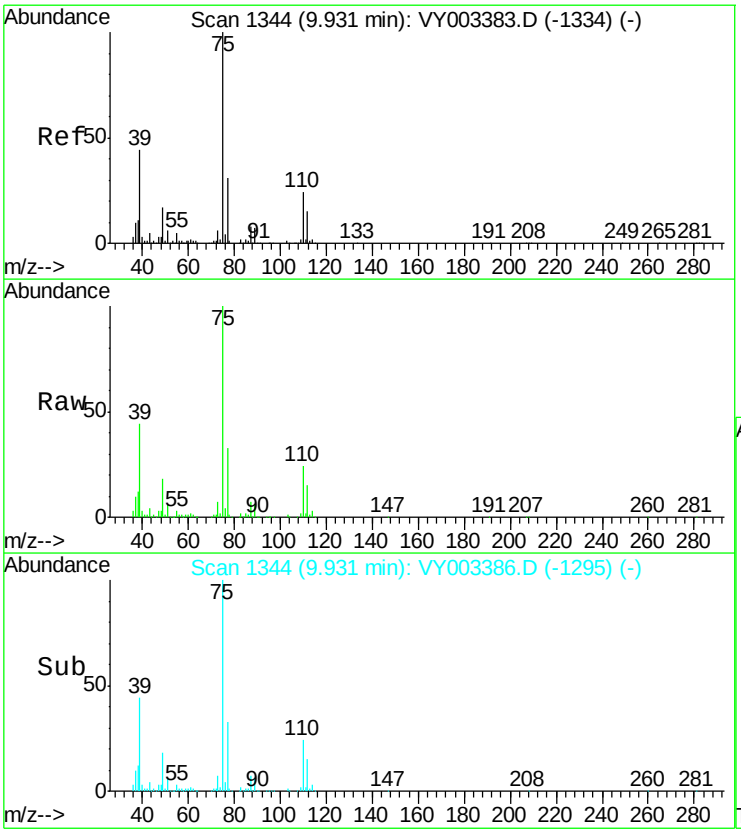
#53
t-1,3-Dichloropropene
Concen: 51.734 ug/l
RT: 10.47 min Scan# 1432
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 409476

Ion	Ratio	Lower	Upper
75	100		
77	31.8	25.4	38.2

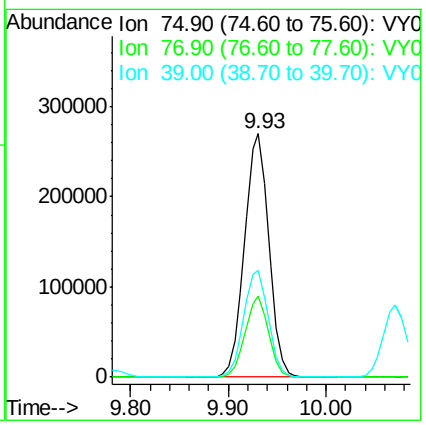


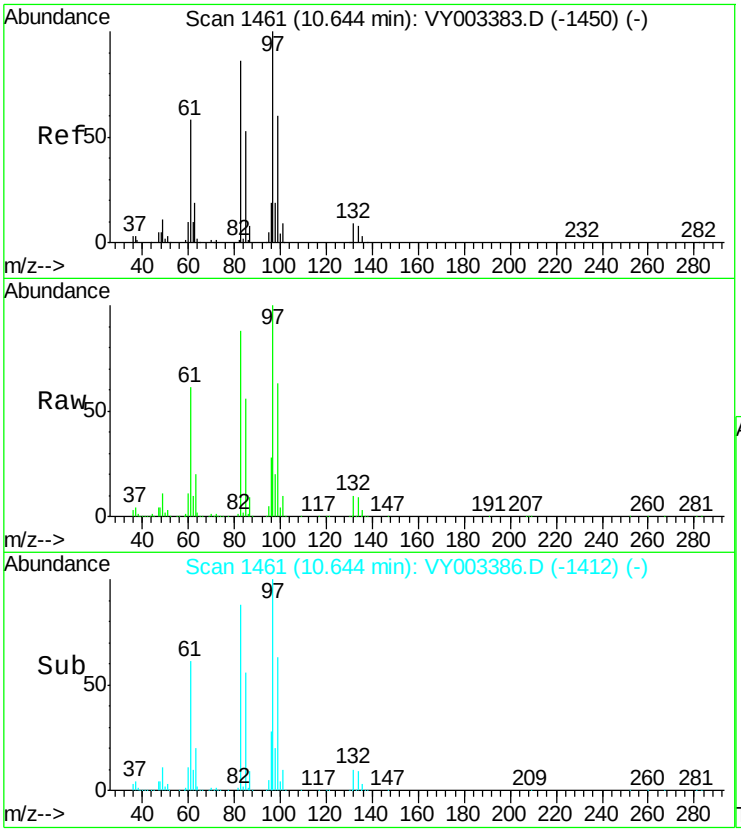


#54
cis-1,3-Dichloropropene
Concen: 51.731 ug/l
RT: 9.93 min Scan# 1344
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 75 Resp: 464022

Ion	Ratio	Lower	Upper
75	100		
77	33.4	24.8	37.2
39	43.8	34.8	52.2



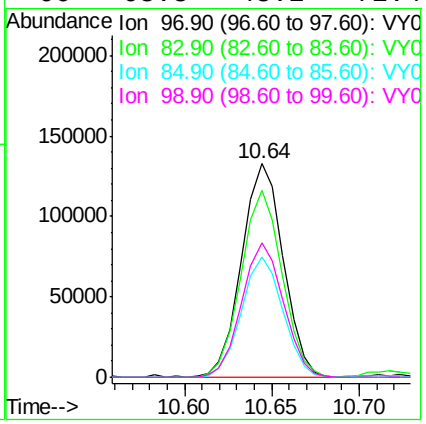


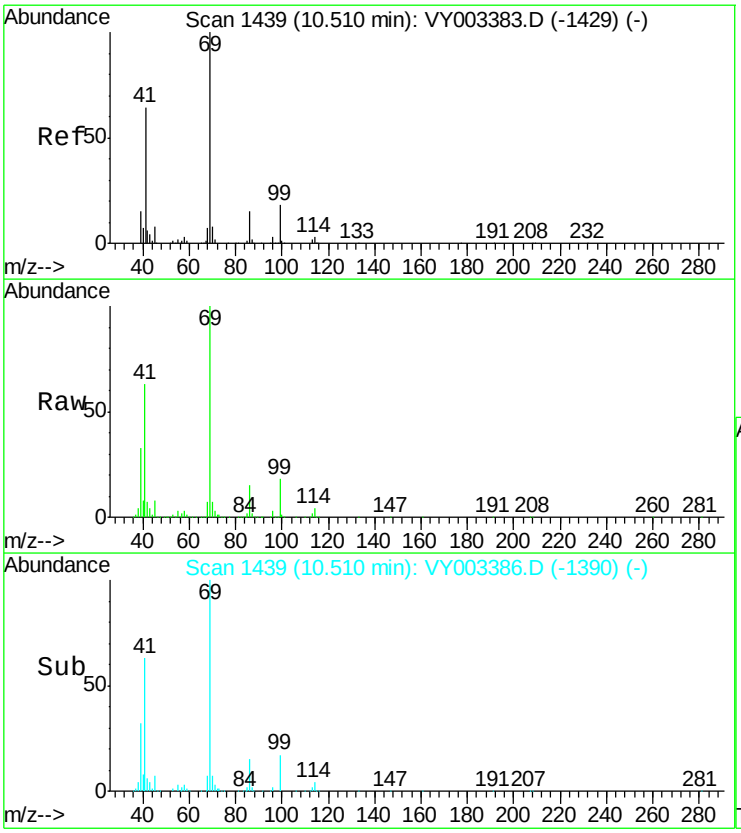
#55
1,1,2-Trichloroethane
Concen: 50.426 ug/l
RT: 10.64 min Scan# 1461
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 97 Resp: 218893

Ion	Ratio	Lower	Upper
97	100		
83	87.9	69.1	103.7
85	56.4	42.5	63.7
99	63.3	48.2	72.4

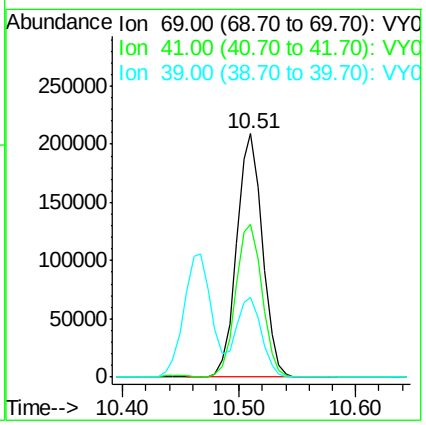


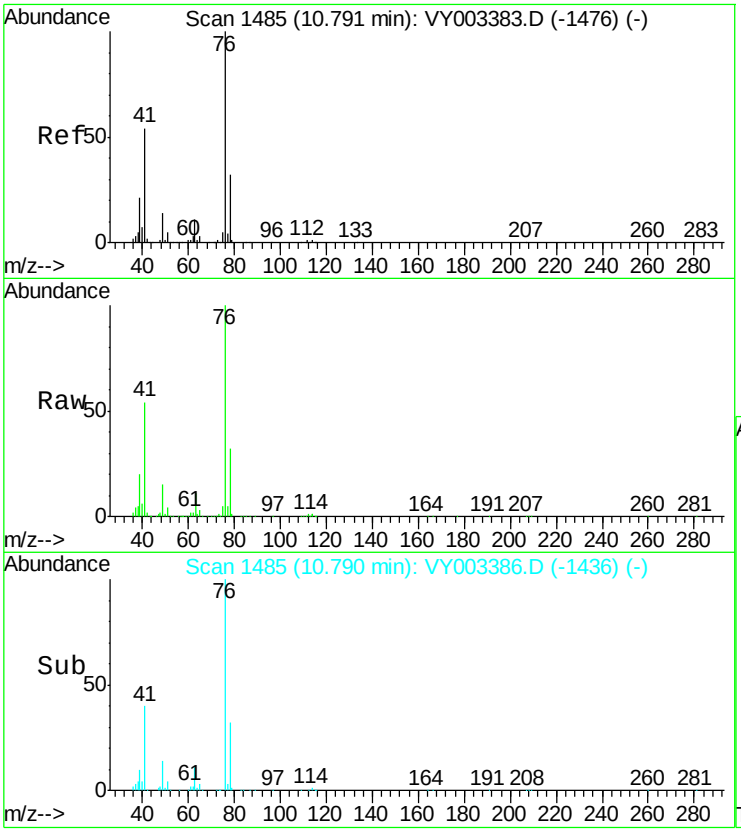


#56
Ethyl methacrylate
Concen: 53.673 ug/l
RT: 10.51 min Scan# 1439
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 69 Resp: 322551

Ion	Ratio	Lower	Upper
69	100		
41	64.2	52.2	78.4
39	32.5	24.7	37.1



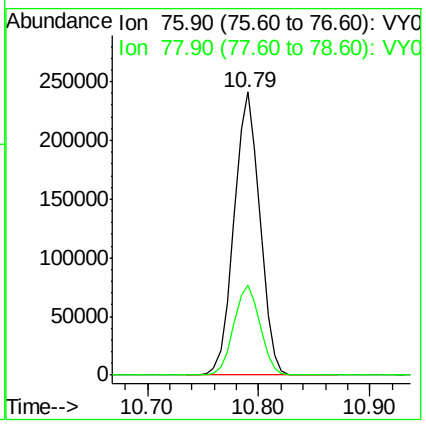


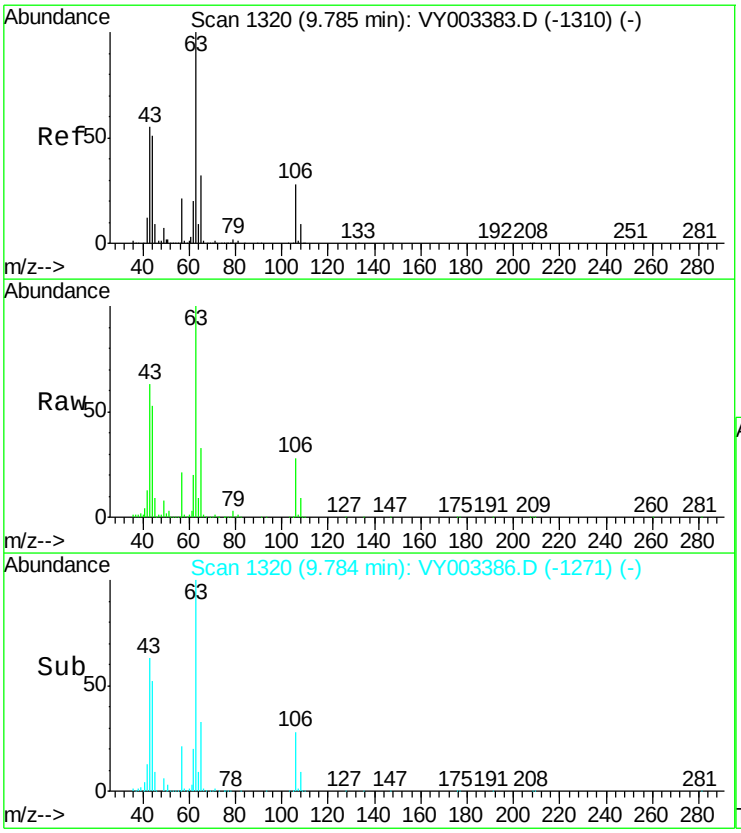
#57
1,3-Dichloropropane
Concen: 51.174 ug/l
RT: 10.79 min Scan# 1485
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 76 Resp: 386064

Ion	Ratio	Lower	Upper
76	100		
78	32.3	26.1	39.1

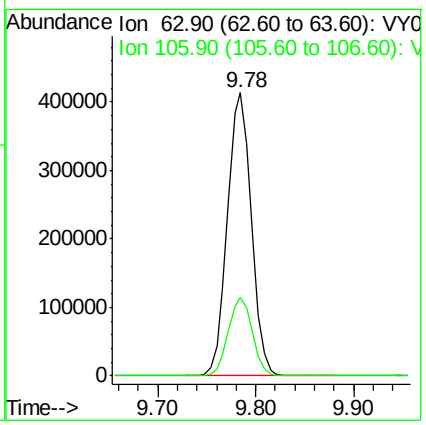


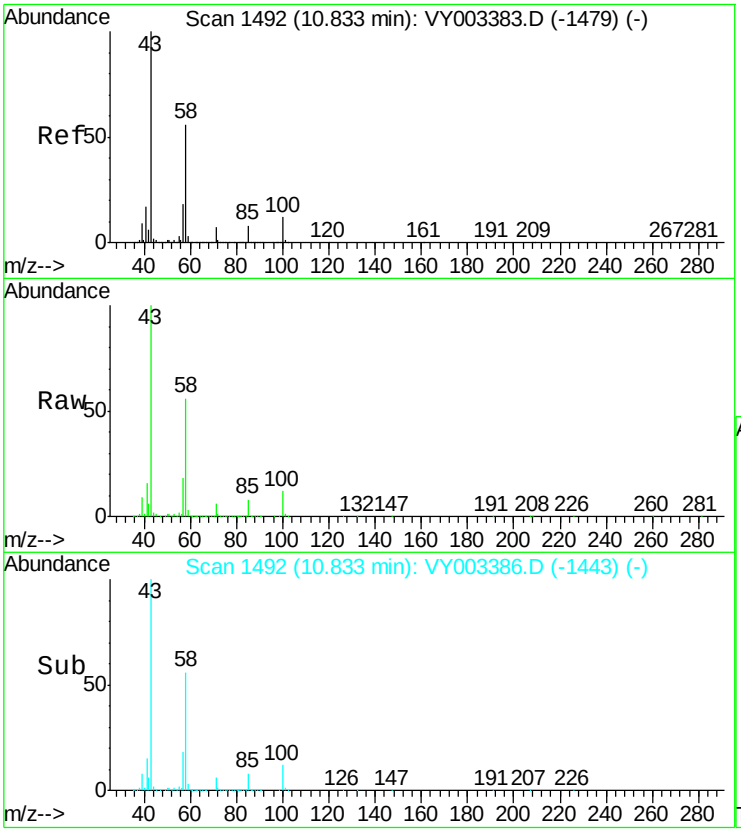


#58
2-Chloroethyl Vinyl ether
Concen: 251.790 ug/l
RT: 9.78 min Scan# 1320
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 63 Resp: 700872

Ion	Ratio	Lower	Upper
63	100		
106	27.6	21.8	32.6



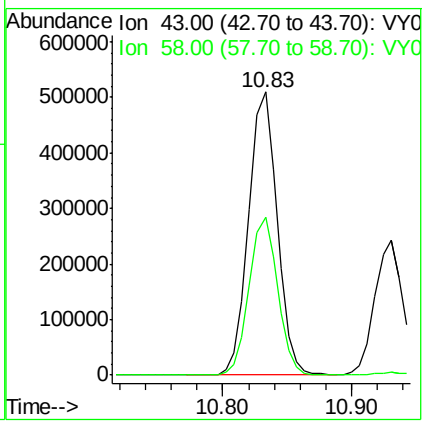


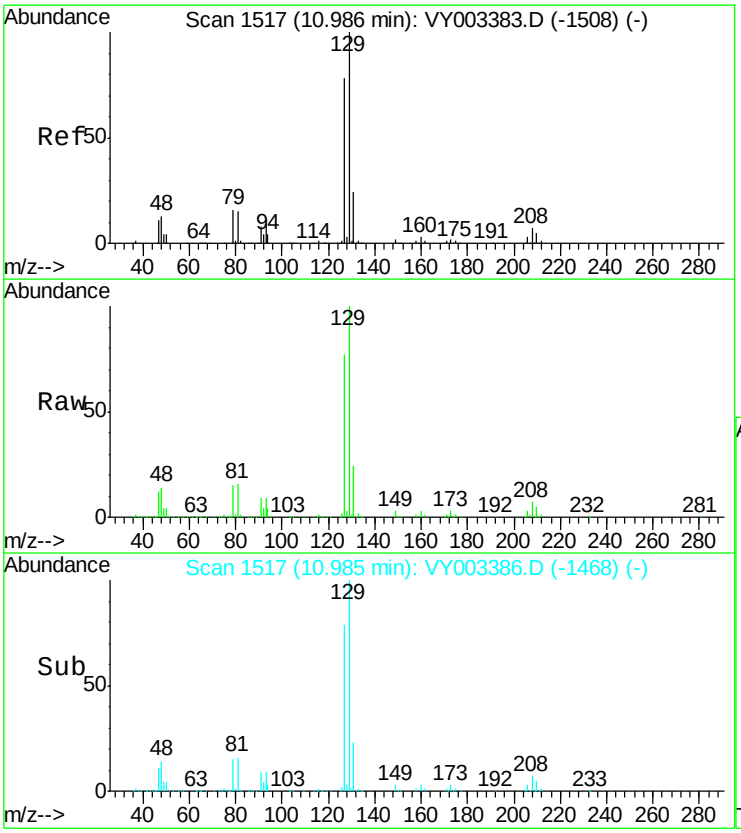
#59
2-Hexanone
Concen: 261.552 ug/l
RT: 10.83 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 778268

Ion	Ratio	Lower	Upper
43	100		
58	55.7	27.6	82.8

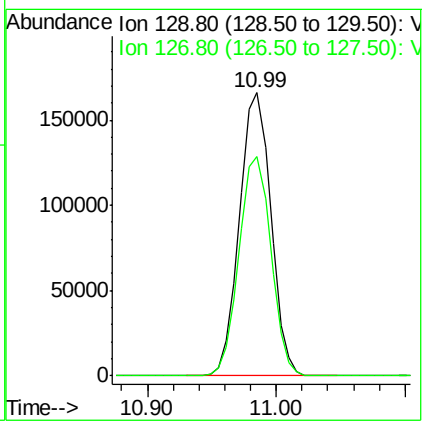


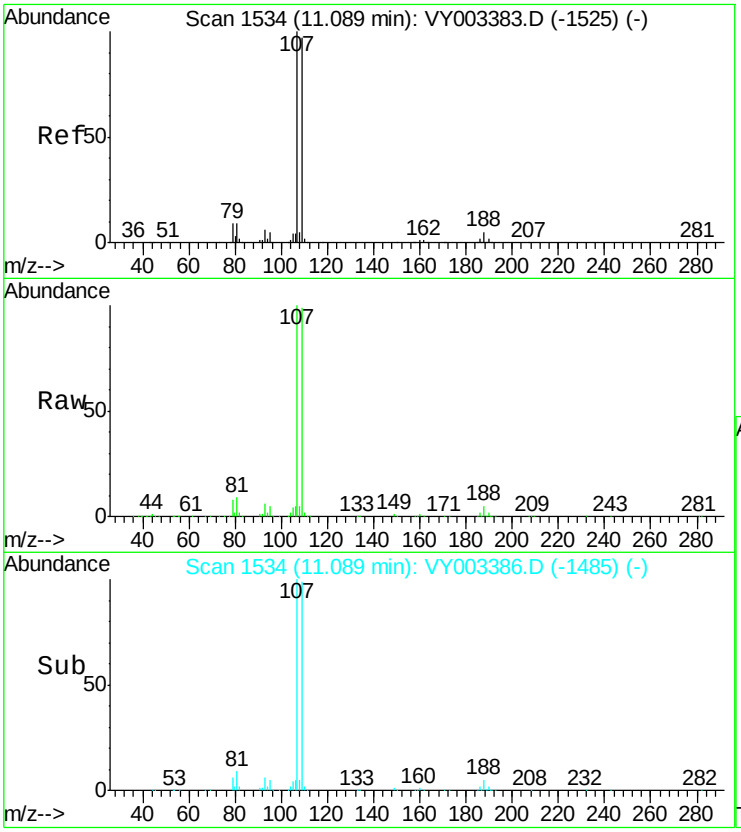


#60
Dibromochloromethane
Concen: 51.449 ug/l
RT: 10.99 min Scan# 1517
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:129 Resp: 280468

Ion	Ratio	Lower	Upper
129	100		
127	78.8	38.7	116.1



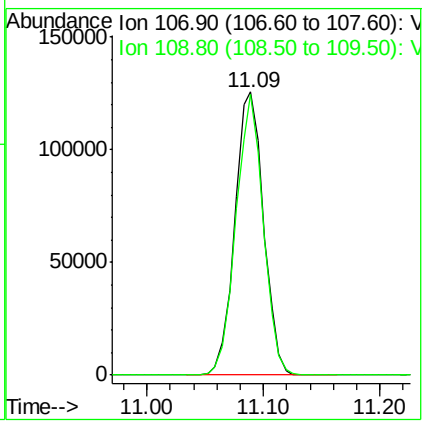


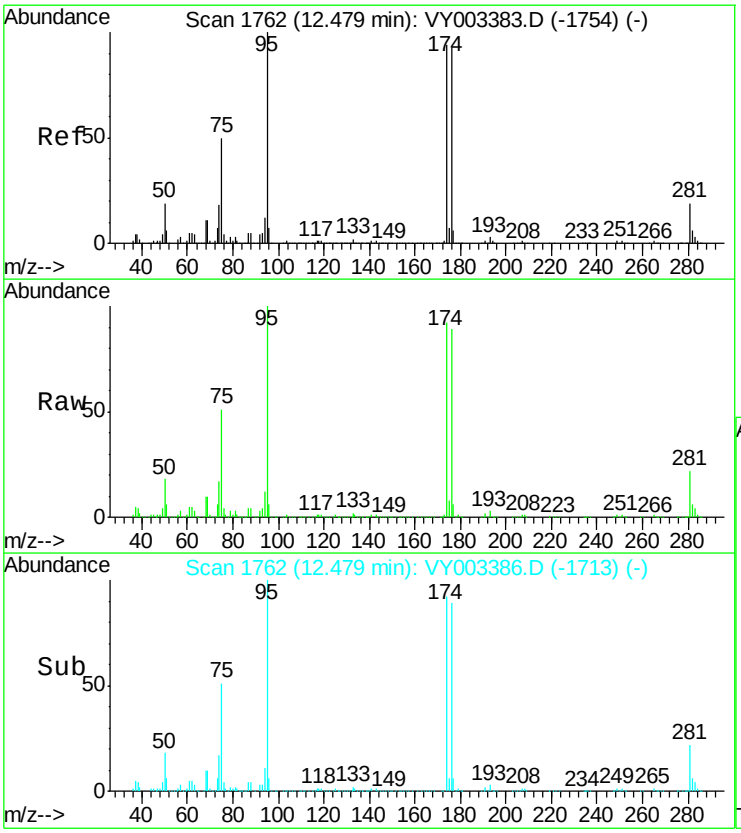
#61
1,2-Dibromoethane
Concen: 51.184 ug/l
RT: 11.09 min Scan# 1534
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:107 Resp: 215250

Ion	Ratio	Lower	Upper
107	100		
109	94.5	75.5	113.3

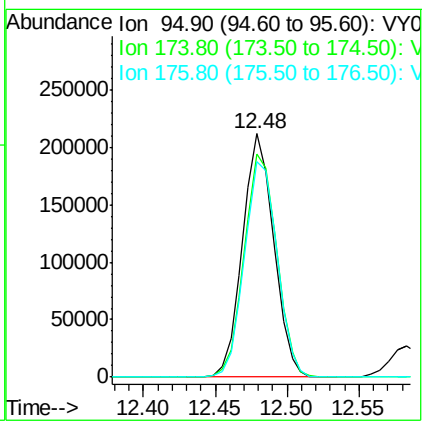


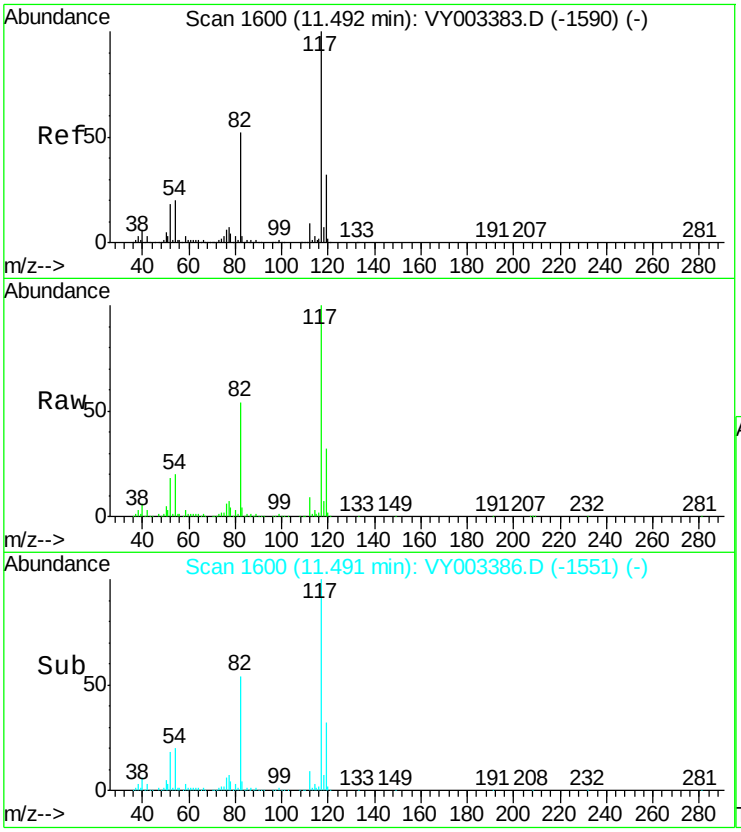


#62
4-Bromofluorobenzene
Concen: 50.305 ug/l
RT: 12.48 min Scan# 1762
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 95 Resp: 318056

Ion	Ratio	Lower	Upper
95	100		
174	95.3	0.0	190.0
176	92.4	0.0	184.4



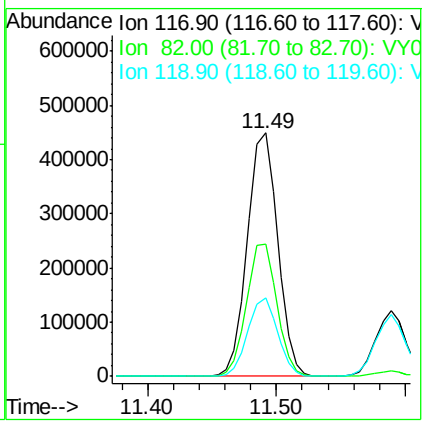


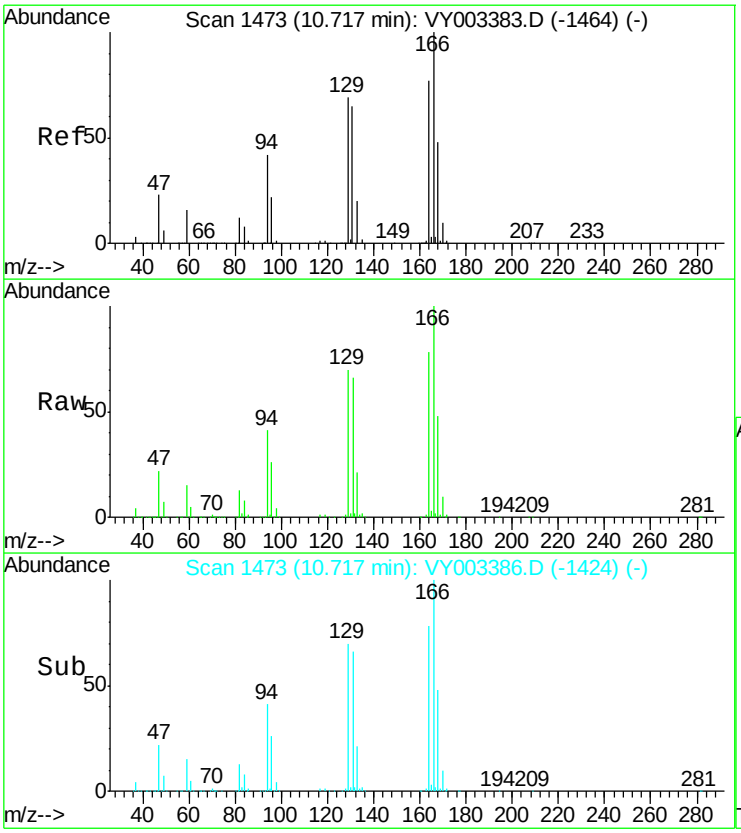
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.49 min Scan# 1600
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:117 Resp: 731486

Ion	Ratio	Lower	Upper
117	100		
82	54.1	41.9	62.9
119	32.5	25.4	38.0

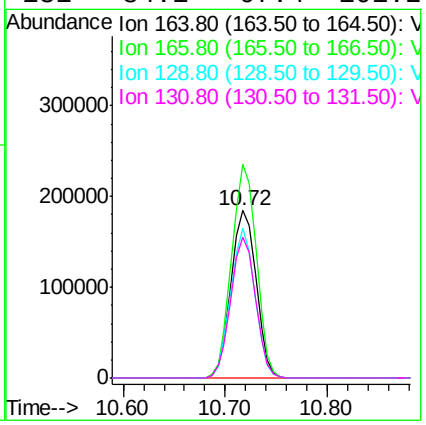


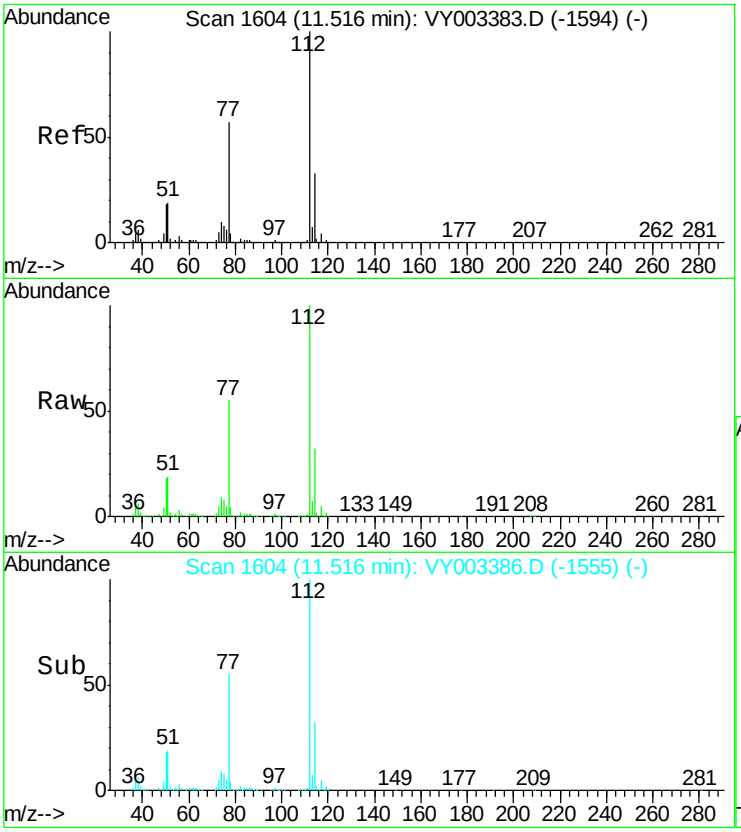


#64
Tetrachloroethene
Concen: 51.465 ug/l
RT: 10.72 min Scan# 1473
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:164 Resp: 314718

Ion	Ratio	Lower	Upper
164	100		
166	127.4	103.3	154.9
129	89.7	71.2	106.8
131	84.1	67.4	101.2



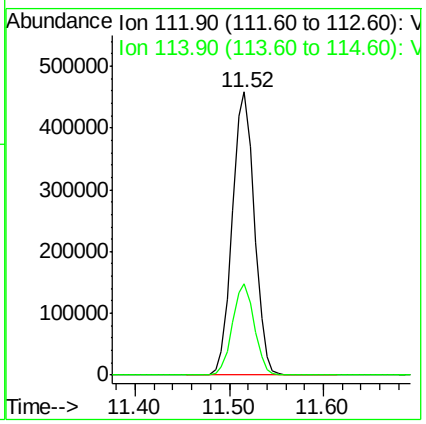


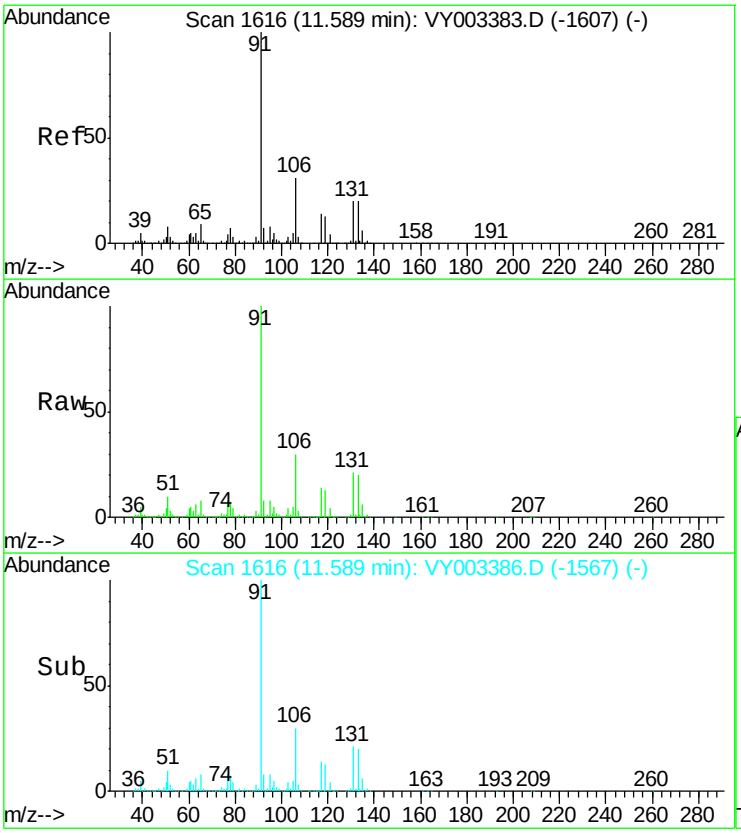
#65
Chlorobenzene
Concen: 51.866 ug/l
RT: 11.52 min Scan# 1604
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:112 Resp: 744492

Ion	Ratio	Lower	Upper
112	100		
114	32.4	26.1	39.1

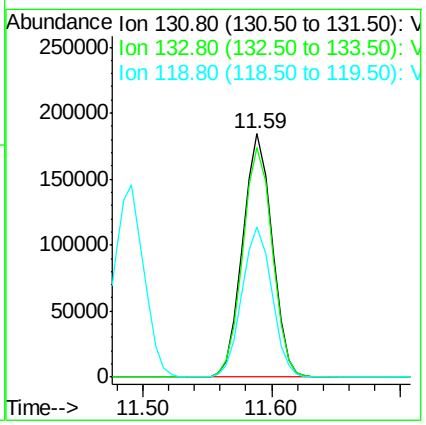


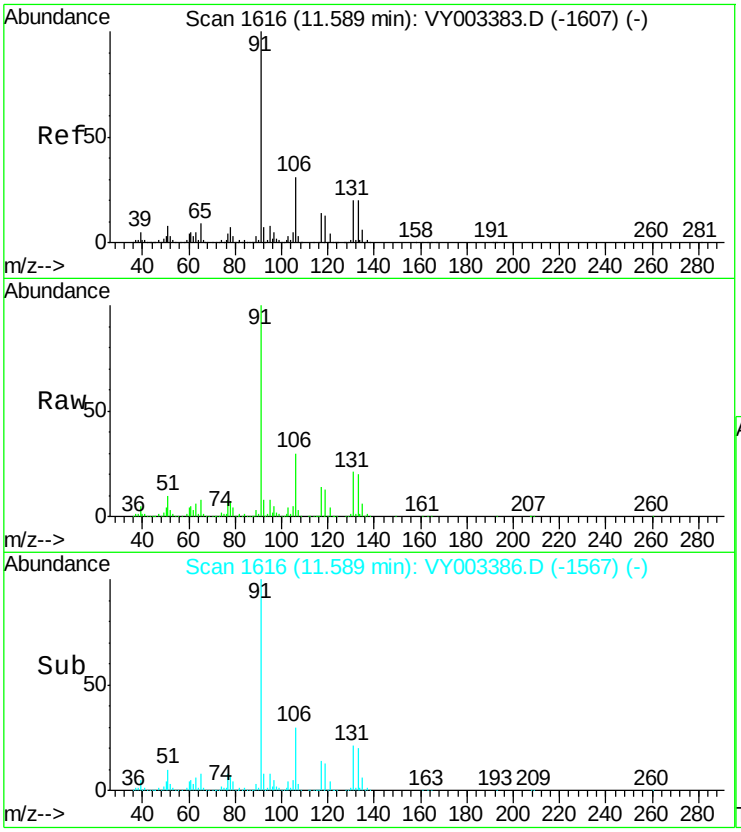


#66
1,1,1,2-Tetrachloroethane
Concen: 52.143 ug/l
RT: 11.59 min Scan# 1616
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:131 Resp: 291127

Ion	Ratio	Lower	Upper
131	100		
133	94.9	48.1	144.3
119	62.7	32.0	96.2



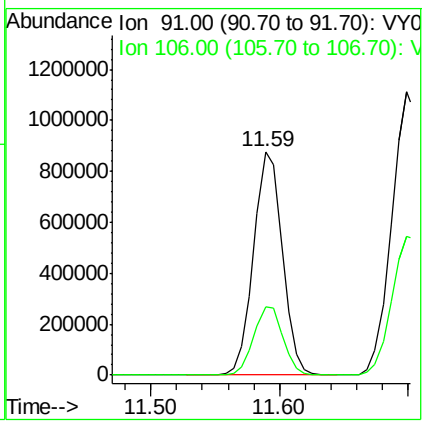


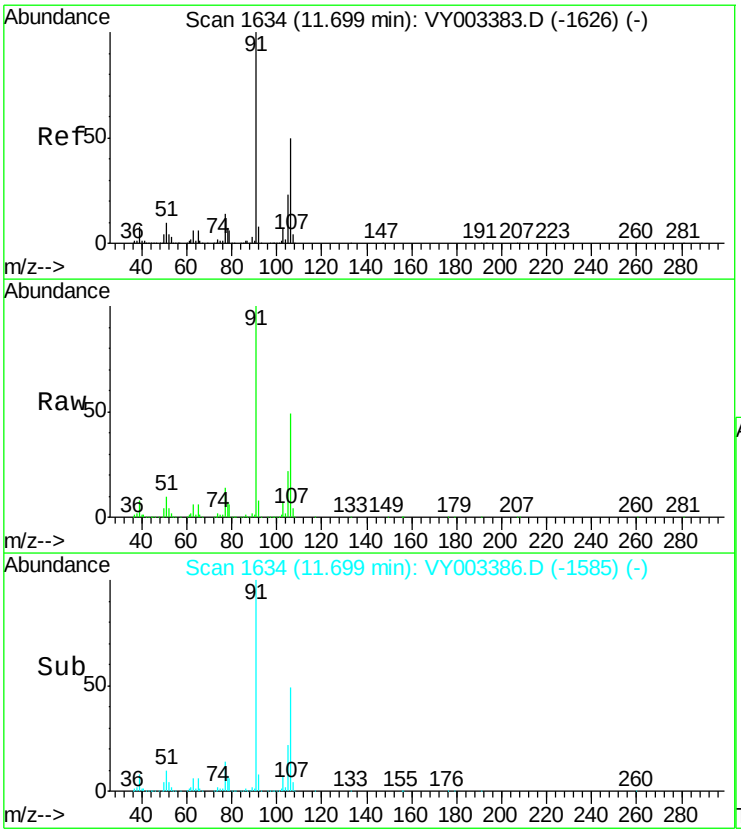
#67
Ethyl Benzene
Concen: 52.101 ug/l
RT: 11.59 min Scan# 1616
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 1348496

Ion	Ratio	Lower	Upper
91	100		
106	30.4	24.4	36.6

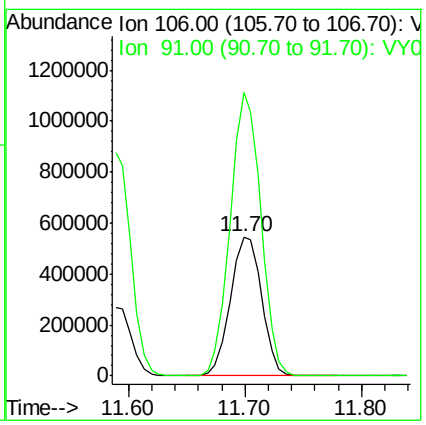


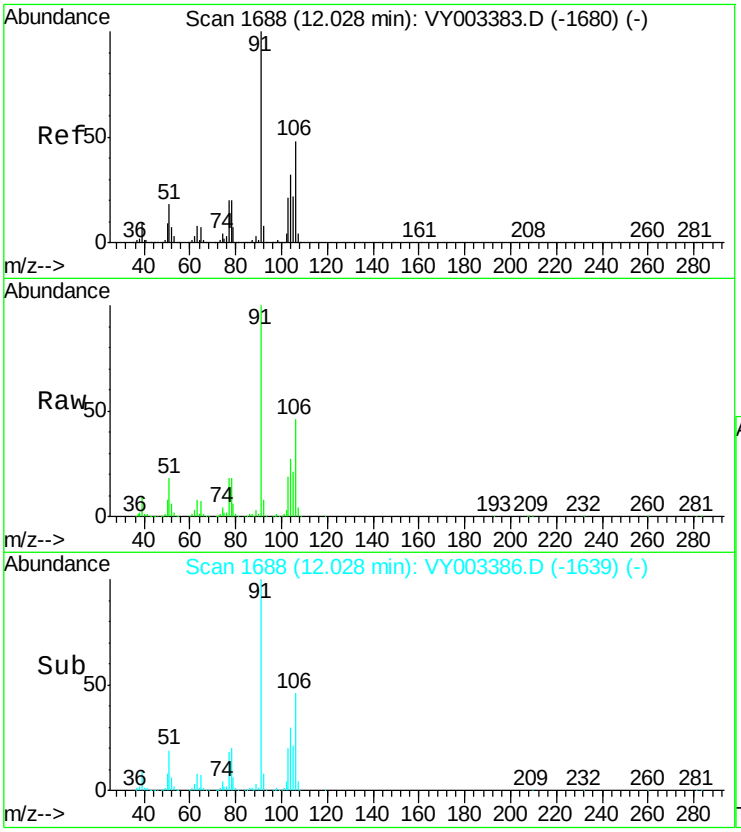


#68
m/p-Xylenes
Concen: 104.558 ug/l
RT: 11.70 min Scan# 1634
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:106 Resp: 1020227

Ion	Ratio	Lower	Upper
106	100		
91	199.8	161.0	241.6



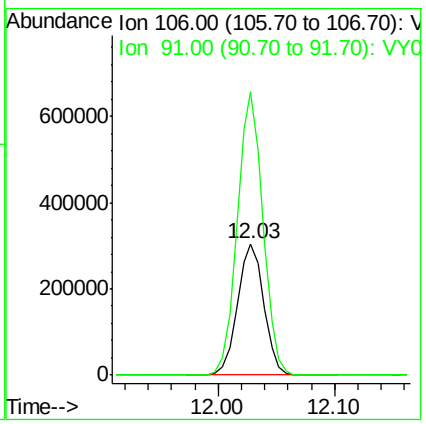


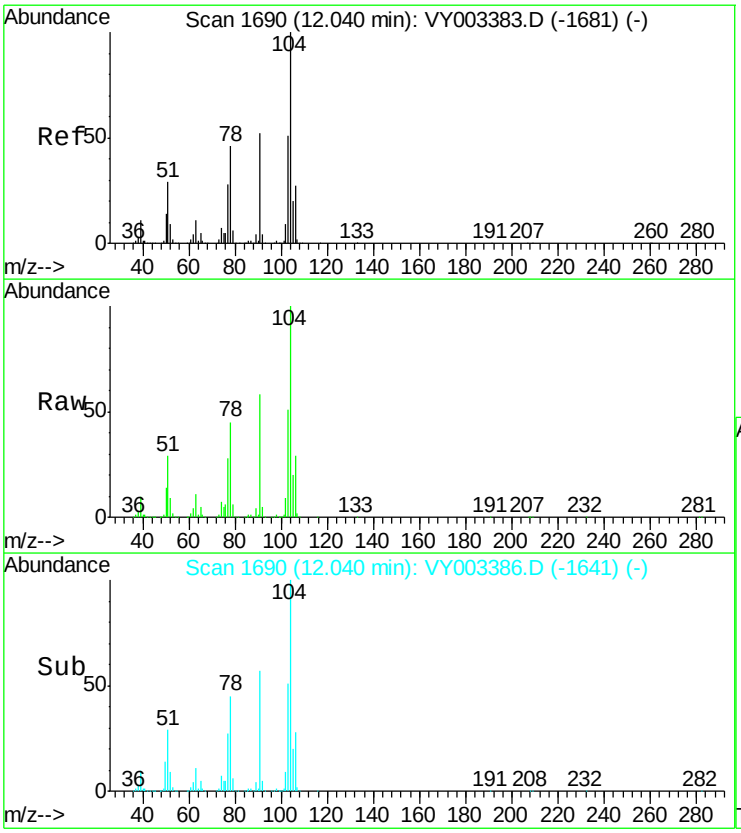
#69
o-Xylene
Concen: 52.118 ug/l
RT: 12.03 min Scan# 1688
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:106 Resp: 476053

Ion	Ratio	Lower	Upper
106	100		
91	211.4	104.6	313.7

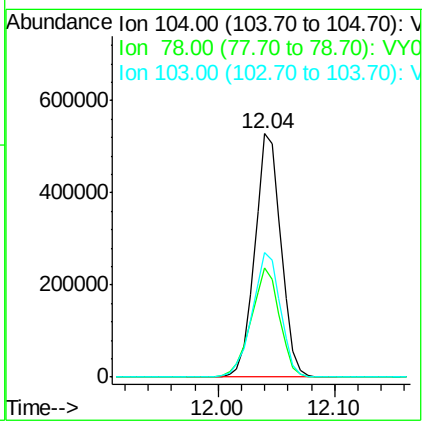


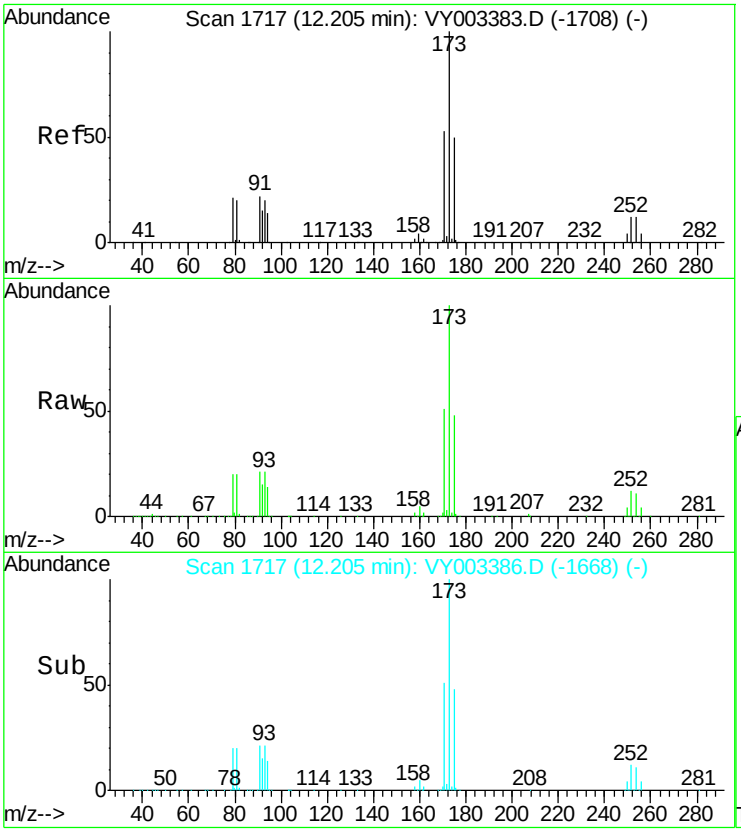


#70
Styrene
Concen: 52.922 ug/l
RT: 12.04 min Scan# 1690
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:104 Resp: 827115

Ion	Ratio	Lower	Upper
104	100		
78	48.6	39.3	58.9
103	55.1	43.7	65.5



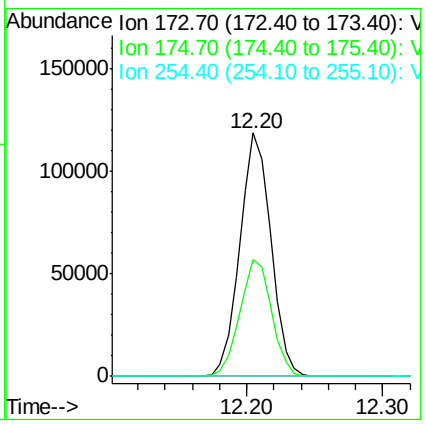


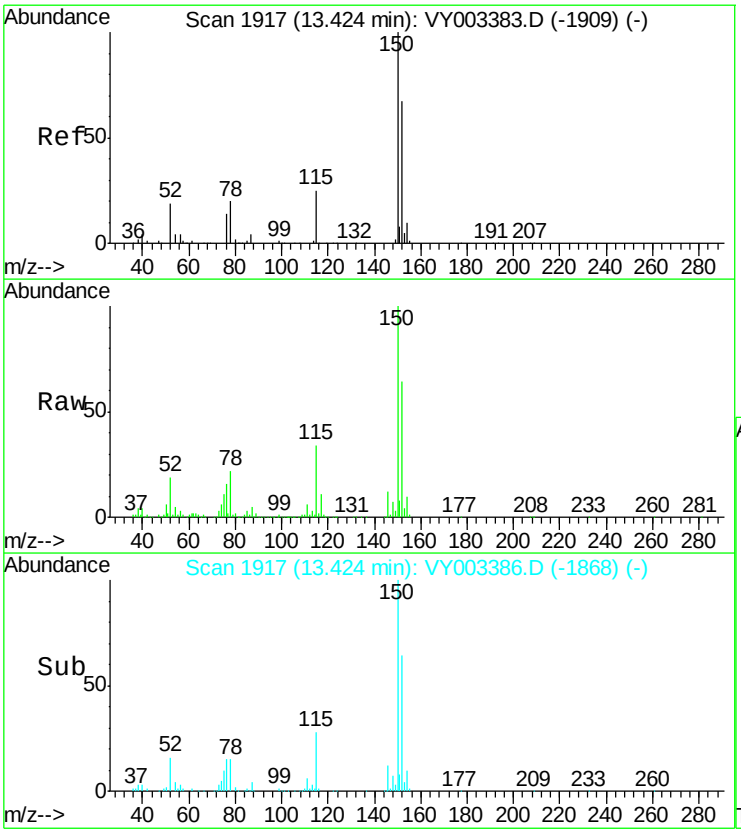
#71
Bromoform
Concen: 52.143 ug/l
RT: 12.20 min Scan# 1717
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:173 Resp: 189186

Ion	Ratio	Lower	Upper
173	100		
175	48.9	24.1	72.2
254	0.2	0.2	0.2

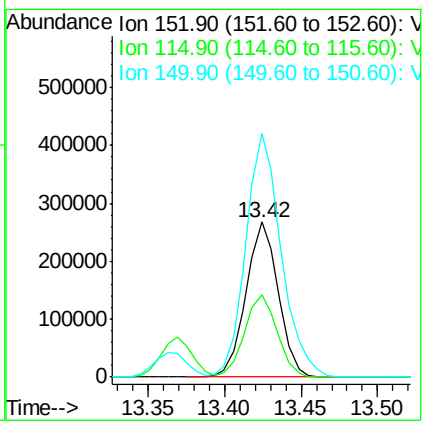


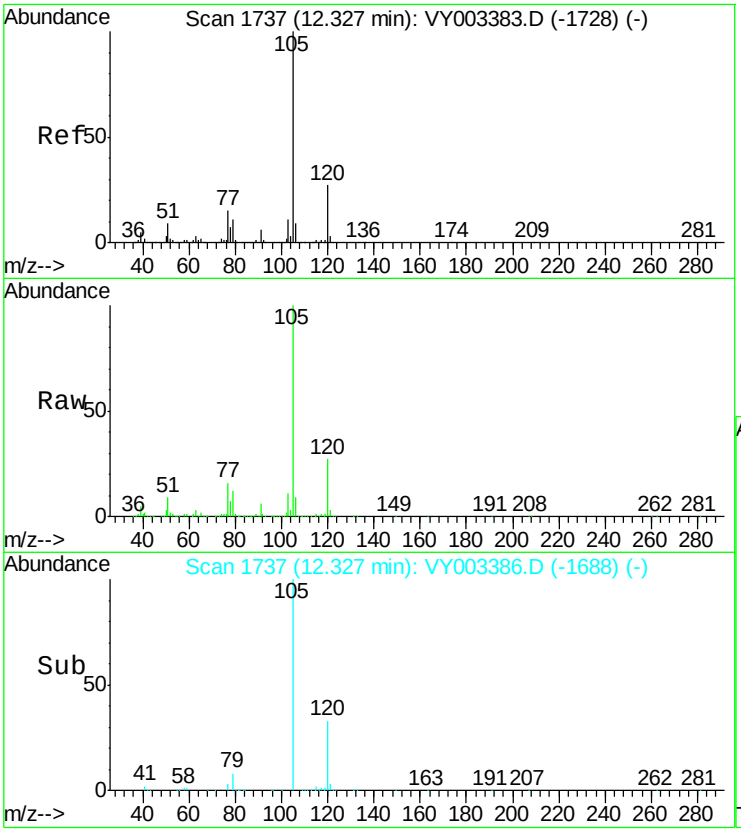


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.42 min Scan# 1917
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:152 Resp: 391891

Ion	Ratio	Lower	Upper
152	100		
115	53.7	27.2	81.5
150	173.0	0.0	346.8



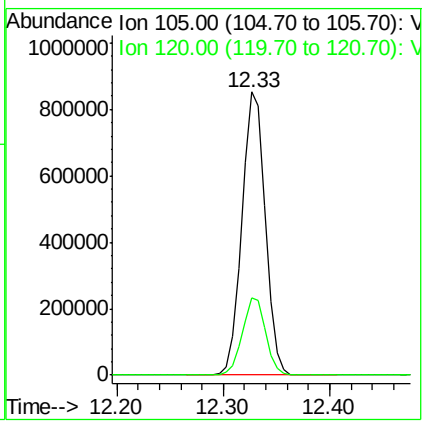


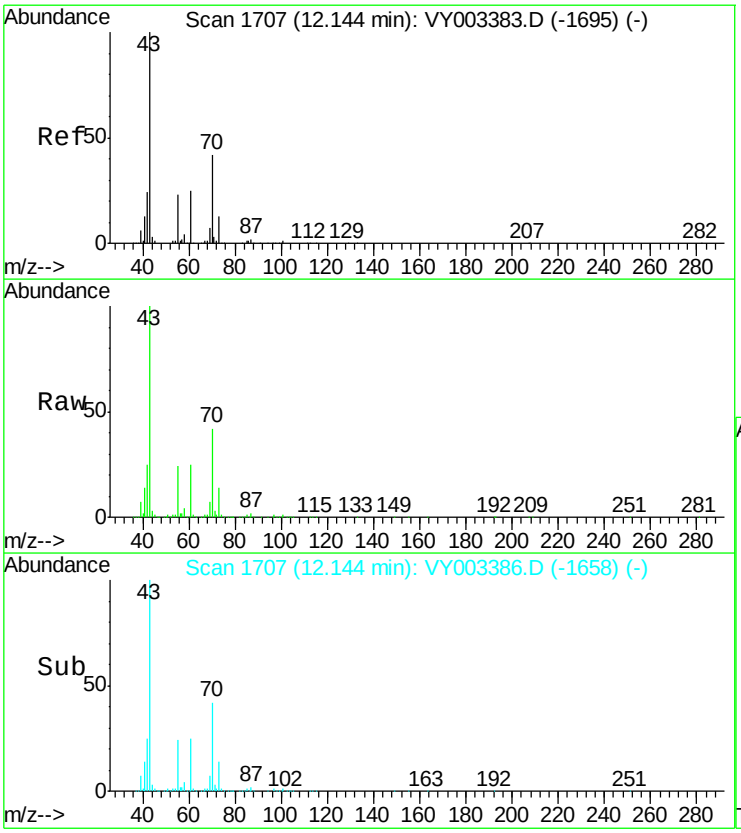
#73
Isopropylbenzene
Concen: 51.829 ug/l
RT: 12.33 min Scan# 1737
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:105 Resp: 1312735

Ion	Ratio	Lower	Upper
105	100		
120	27.1	13.5	40.4

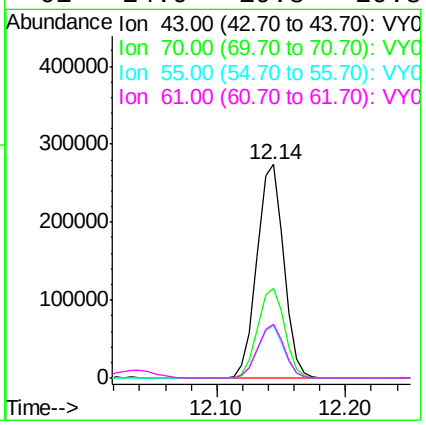


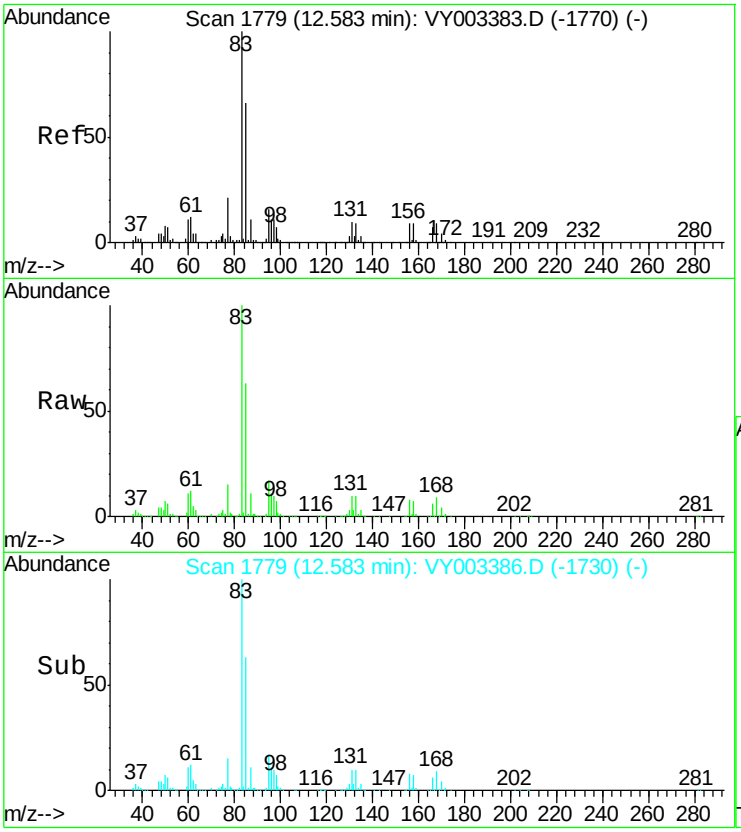


#74
N-amyl acetate
Concen: 52.444 ug/l
RT: 12.14 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 43 Resp: 391498

Ion	Ratio	Lower	Upper
43	100		
70	42.7	33.6	50.4
55	23.8	18.5	27.7
61	24.9	19.8	29.8



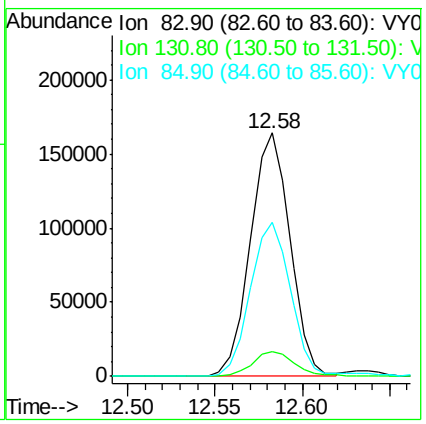


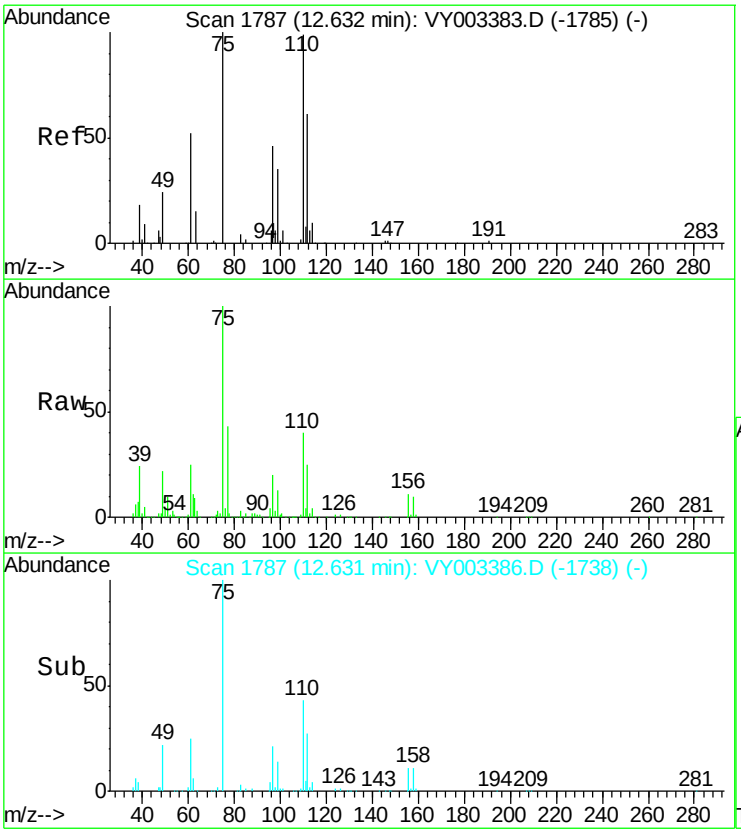
#75
1,1,2,2-Tetrachloroethane
Concen: 51.568 ug/l
RT: 12.58 min Scan# 1779
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 258711

Ion	Ratio	Lower	Upper
83	100		
131	10.6	5.3	16.1
85	64.0	31.9	95.5

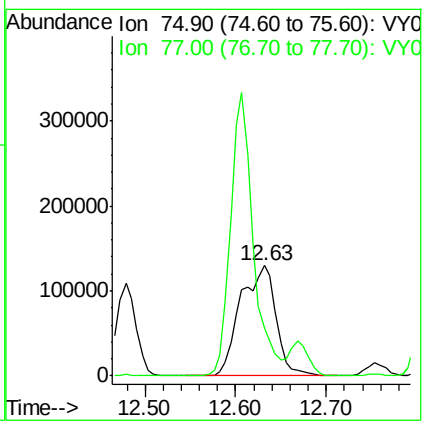


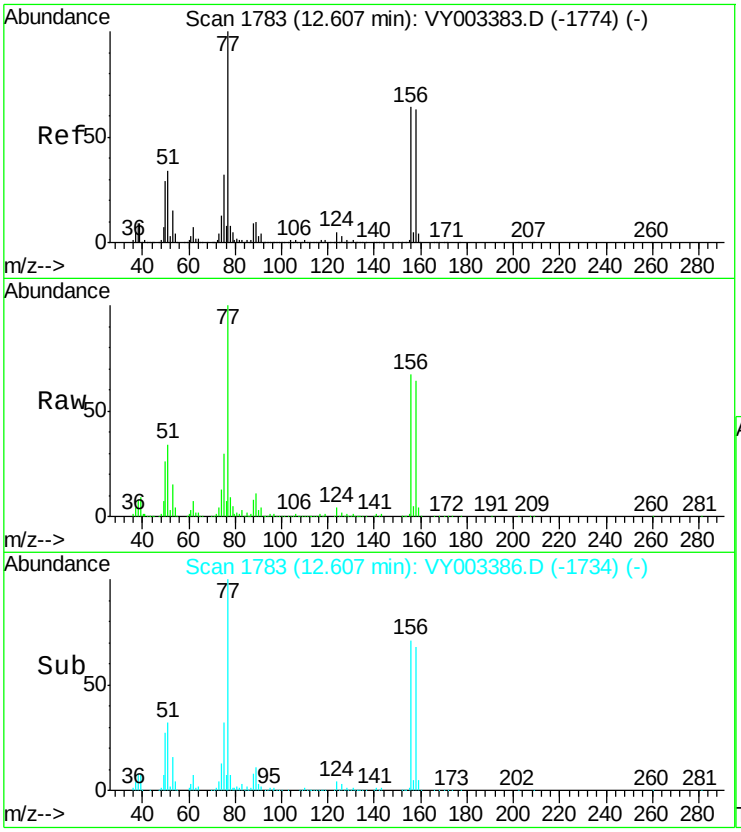


#76
1,2,3-Trichloropropane
Concen: 99.834 ug/l
RT: 12.63 min Scan# 1787
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 75 Resp: 351469

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



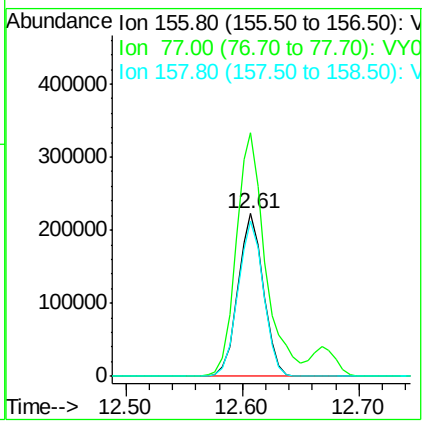


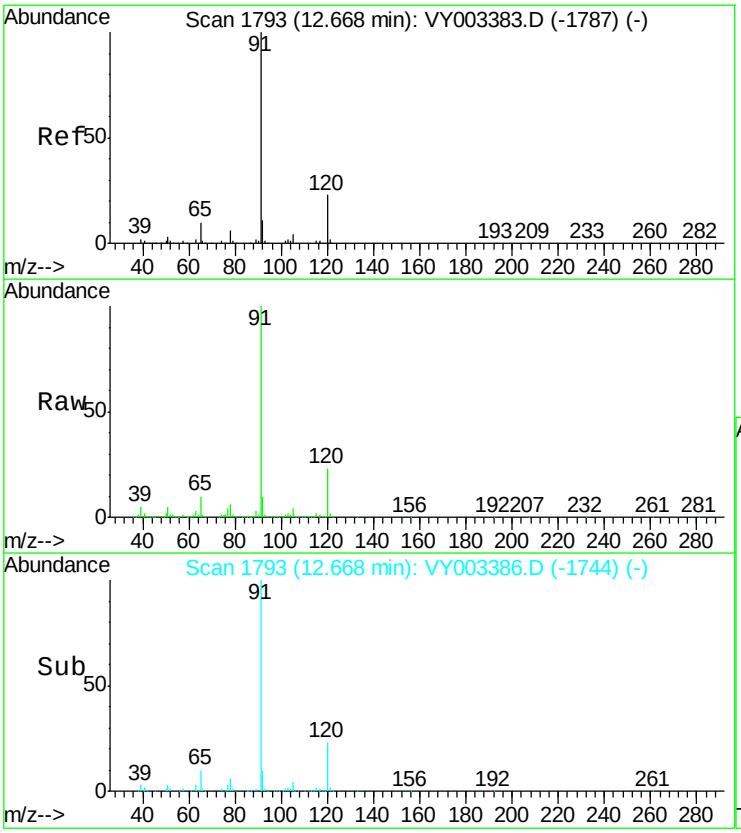
#77
Bromobenzene
Concen: 52.186 ug/l
RT: 12.61 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:156 Resp: 335840

Ion	Ratio	Lower	Upper
156	100		
77	171.7	87.5	262.5
158	96.4	48.7	146.1

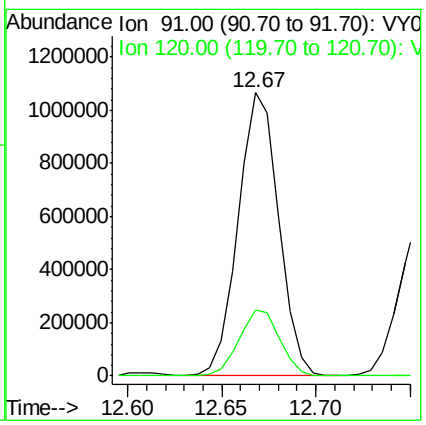


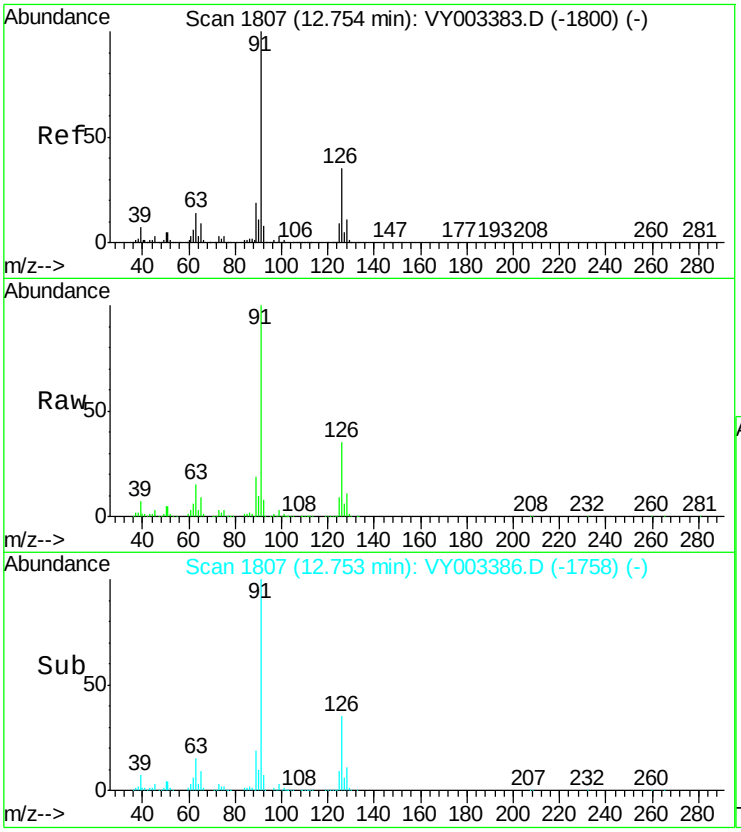


#78
n-propylbenzene
Concen: 52.291 ug/l
RT: 12.67 min Scan# 1793
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 91 Resp: 1585134

Ion	Ratio	Lower	Upper
91	100		
120	23.4	11.6	34.8



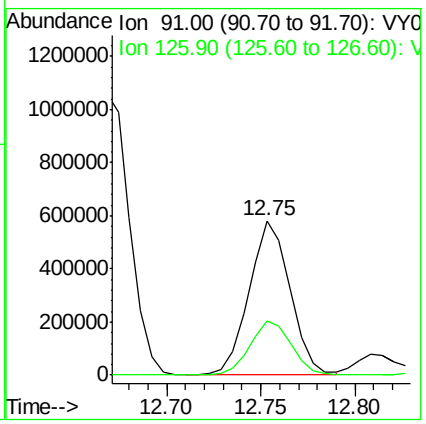


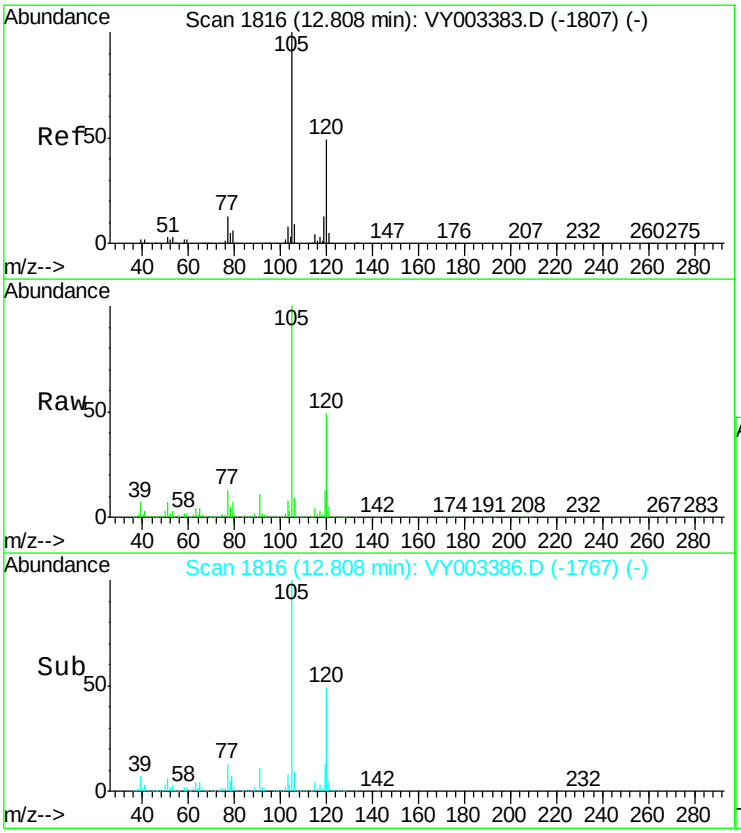
#79
2-Chlorotoluene
Concen: 52.068 ug/l
RT: 12.75 min Scan# 1807
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 875747

Ion	Ratio	Lower	Upper
91	100		
126	35.3	17.9	53.7

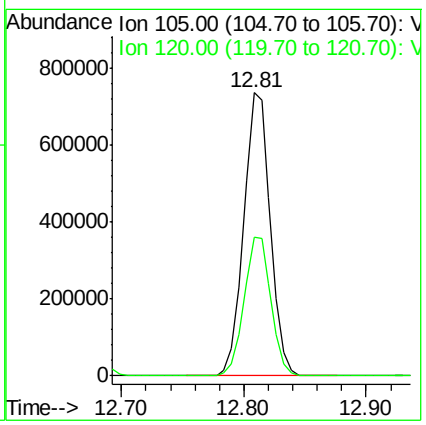


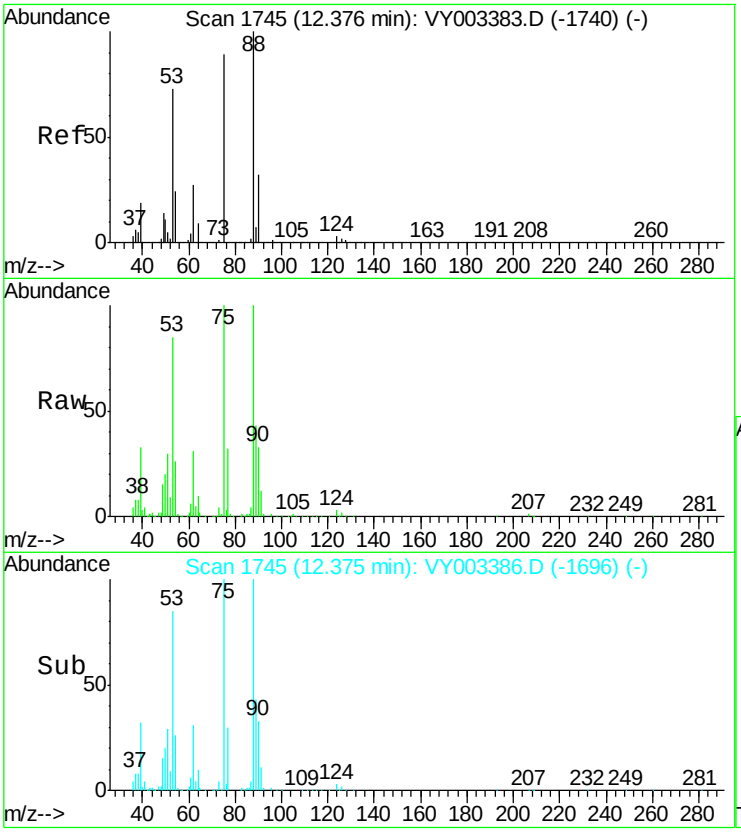


#80
1,3,5-Trimethylbenzene
Concen: 52.046 ug/l
RT: 12.81 min Scan# 1816
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:105 Resp: 1106764

Ion	Ratio	Lower	Upper
105	100		
120	49.6	24.9	74.6



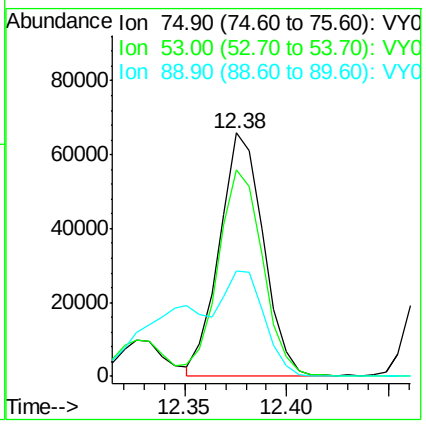


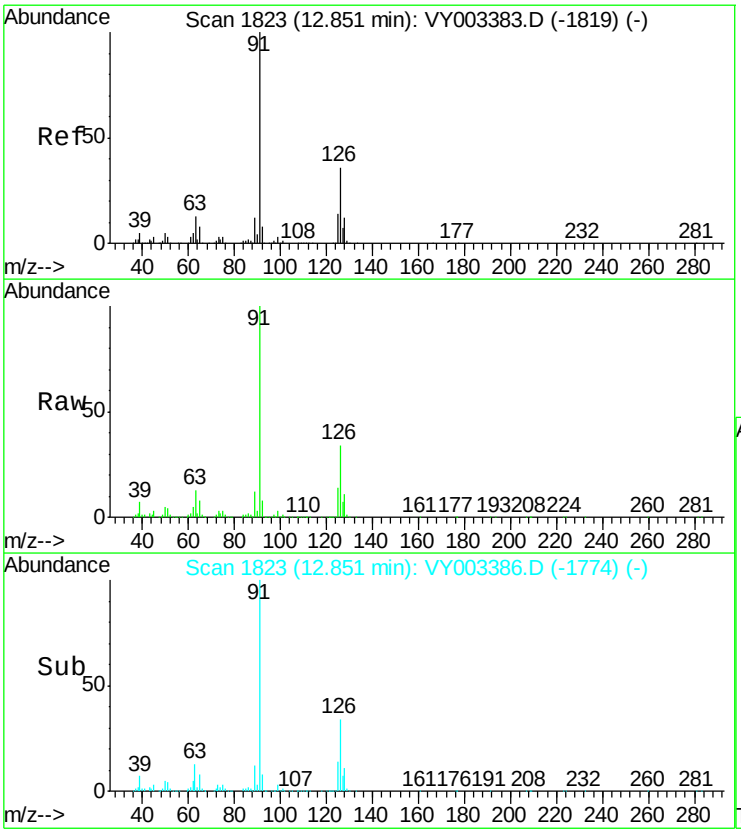
#81
trans-1,4-Dichloro-2-butene
Concen: 52.212 ug/l
RT: 12.38 min Scan# 1745
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 97193

Ion	Ratio	Lower	Upper
75	100		
53	88.0	69.5	104.3
89	40.7	33.8	50.6

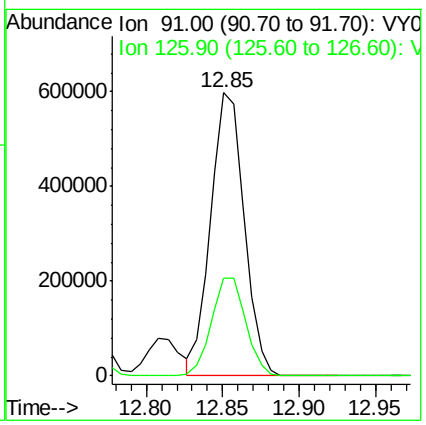


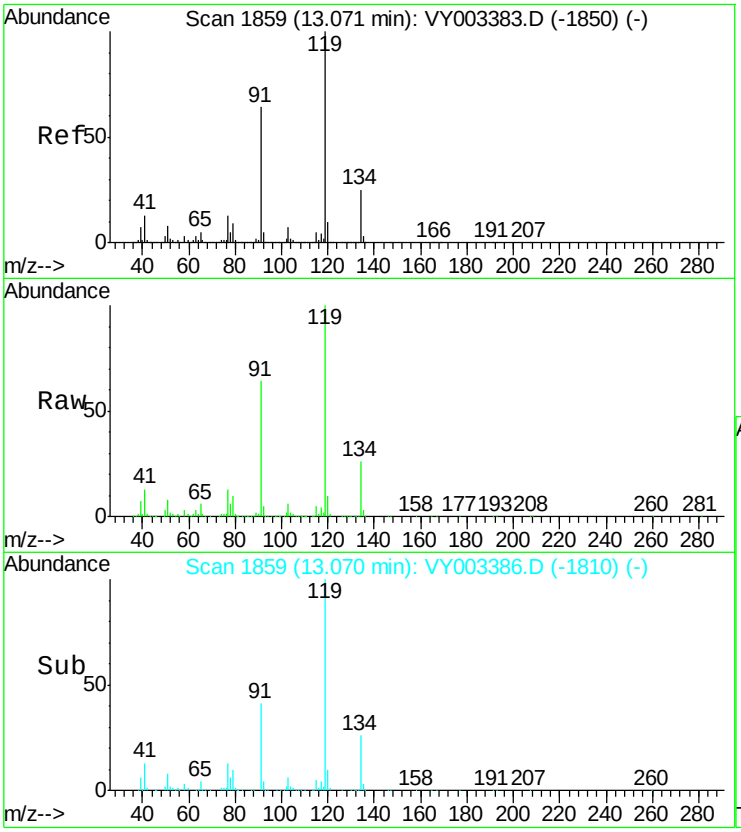


#82
4-Chlorotoluene
Concen: 52.063 ug/l
RT: 12.85 min Scan# 1823
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 91 Resp: 909934

Ion	Ratio	Lower	Upper
91	100		
126	35.6	18.1	54.4



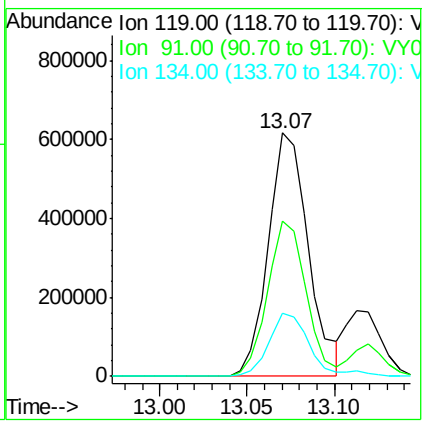


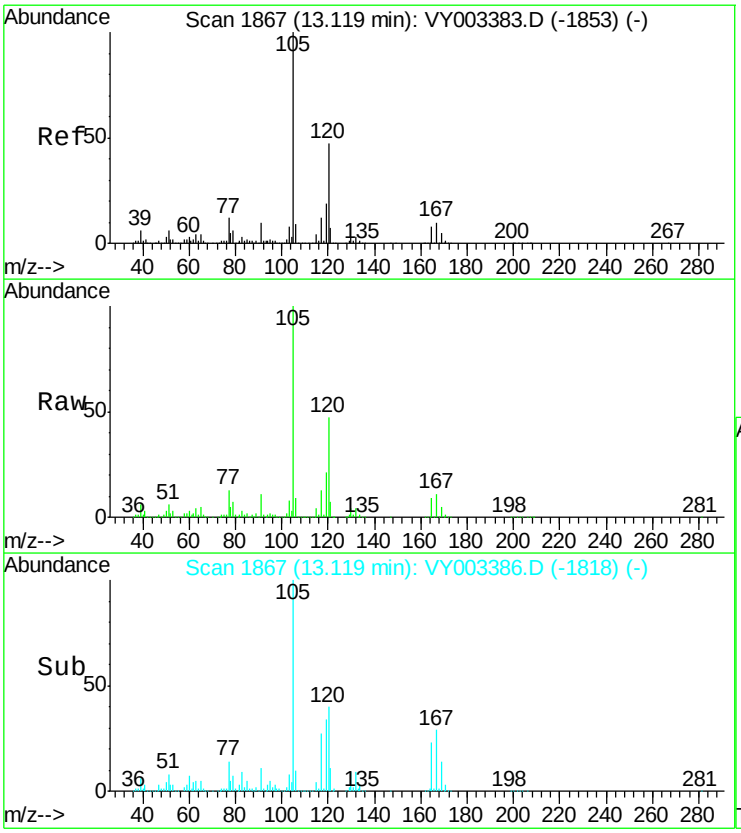
#83
tert-Butylbenzene
Concen: 53.617 ug/l
RT: 13.07 min Scan# 1859
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:119 Resp: 989872

Ion	Ratio	Lower	Upper
119	100		
91	61.1	31.8	95.3
134	26.5	13.6	40.8

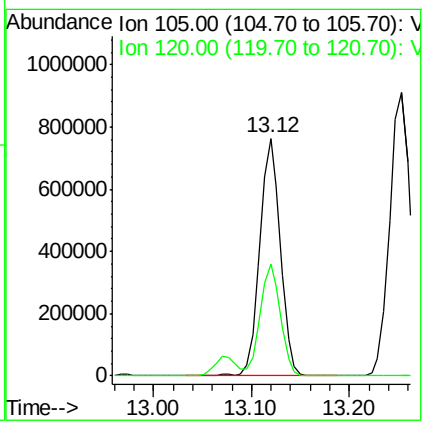


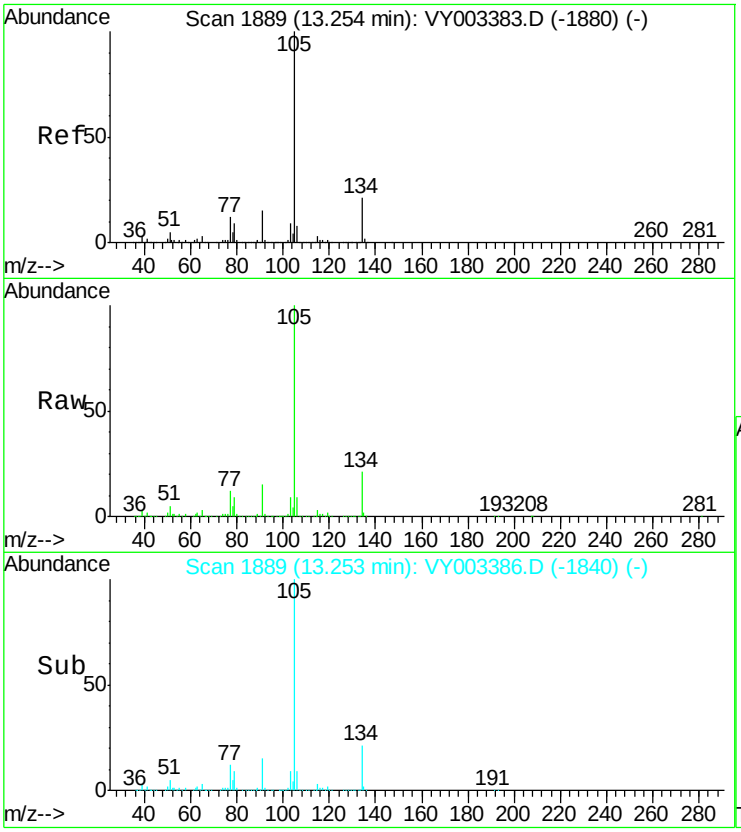


#84
1,2,4-Trimethylbenzene
Concen: 51.945 ug/l
RT: 13.12 min Scan# 1867
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:105 Resp: 1110253

Ion	Ratio	Lower	Upper
105	100		
120	45.9	23.4	70.3



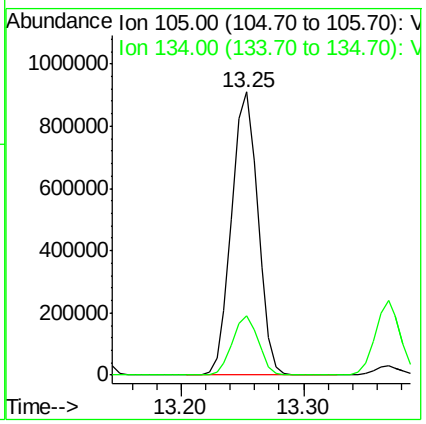


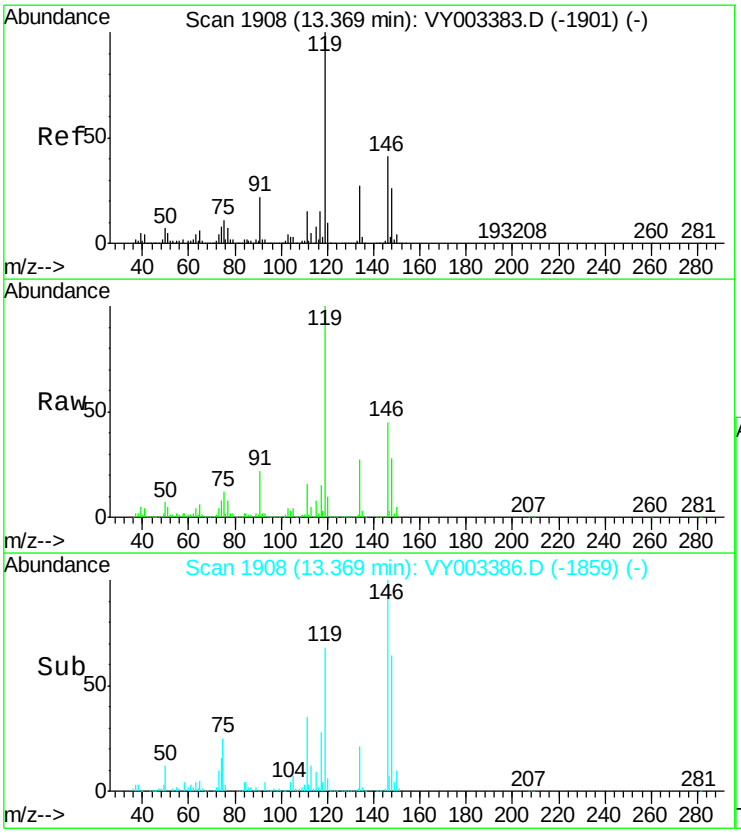
#85
sec-Butylbenzene
Concen: 52.677 ug/l
RT: 13.25 min Scan# 1889
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:105 Resp: 1352779

Ion	Ratio	Lower	Upper
105	100		
134	20.7	10.4	31.4

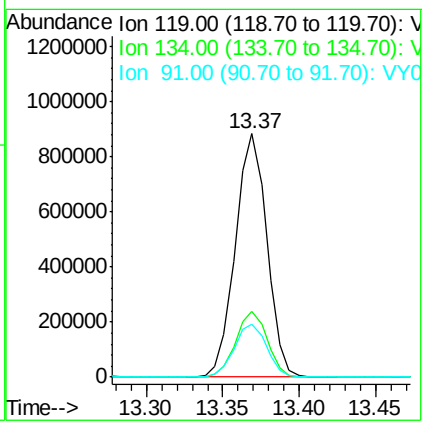


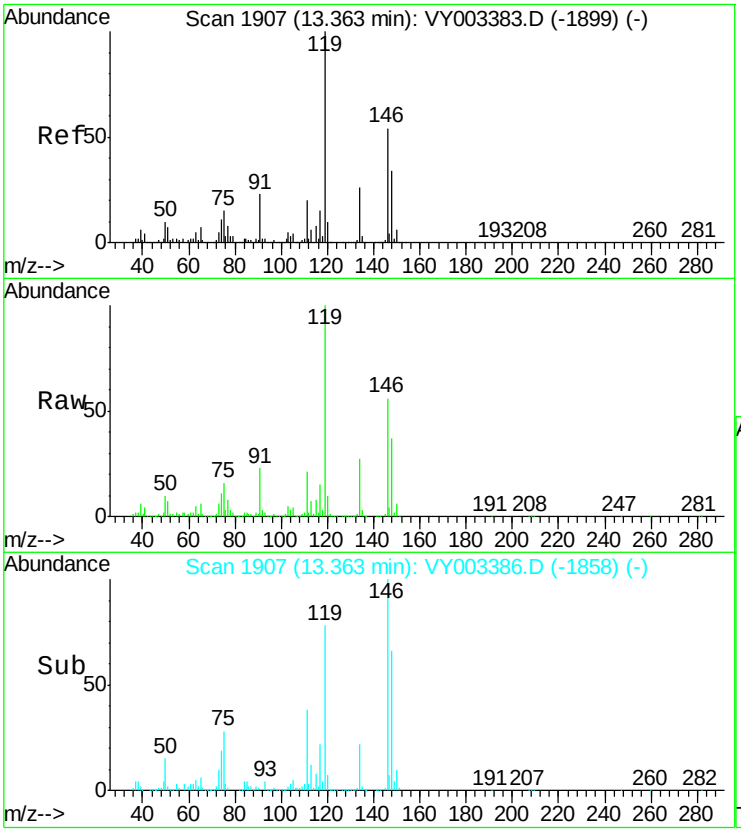


#86
p-Isopropyltoluene
Concen: 52.669 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:119 Resp: 1265063

Ion	Ratio	Lower	Upper
119	100		
134	27.0	13.5	40.4
91	22.3	11.4	34.1



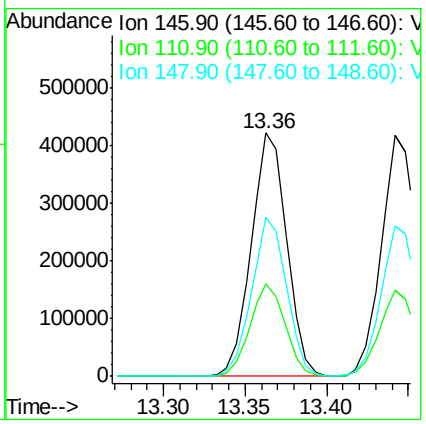


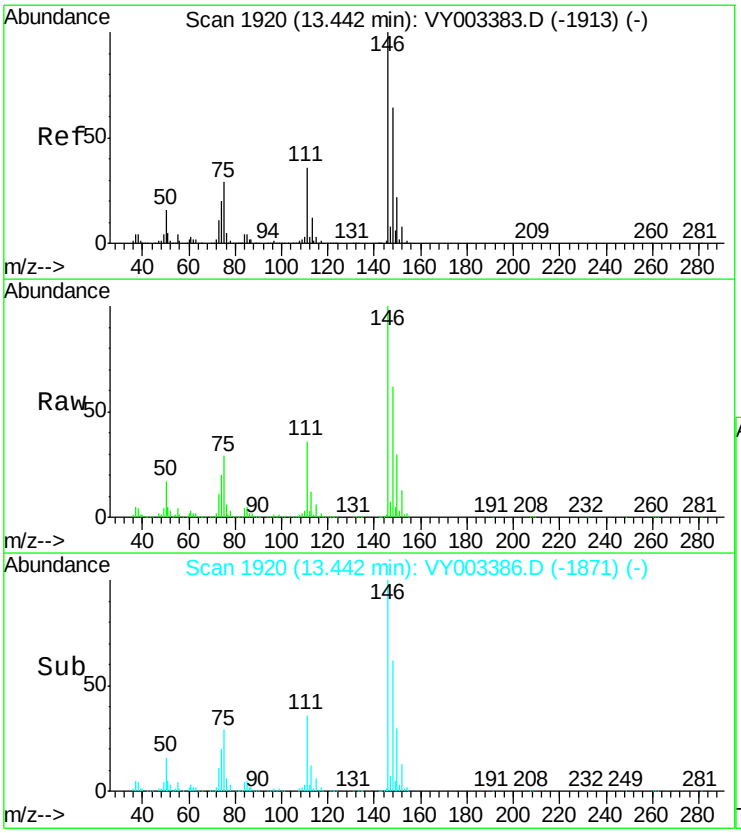
#87
1,3-Dichlorobenzene
Concen: 51.940 ug/l
RT: 13.36 min Scan# 1907
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:146 Resp: 638474

Ion	Ratio	Lower	Upper
146	100		
111	37.4	18.8	56.4
148	64.5	31.9	95.9

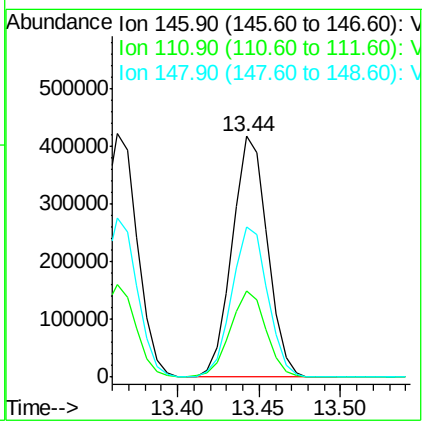


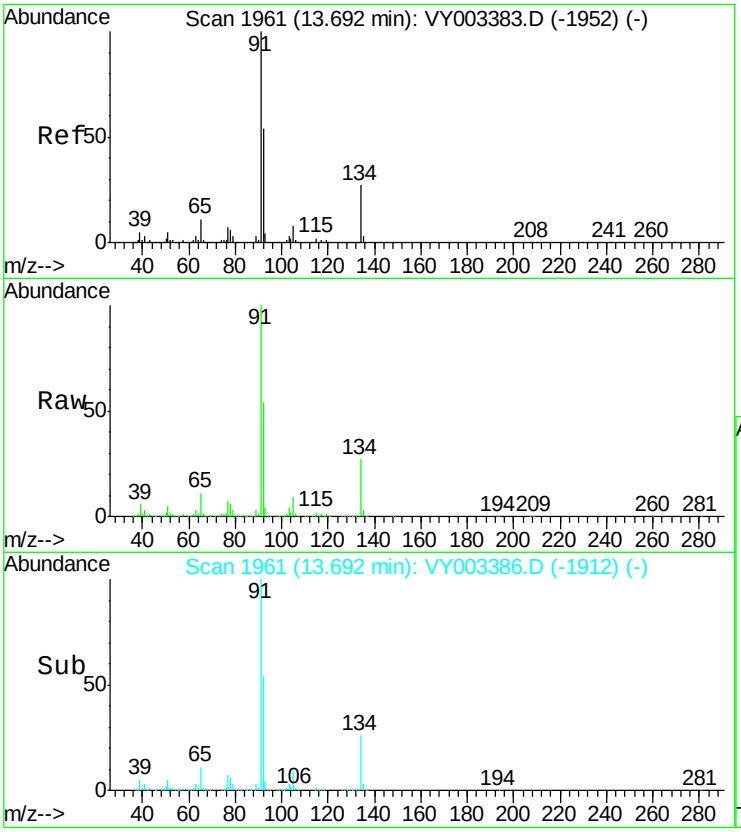


#88
1,4-Dichlorobenzene
Concen: 51.922 ug/l
RT: 13.44 min Scan# 1920
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:146 Resp: 629297

Ion	Ratio	Lower	Upper
146	100		
111	36.2	18.1	54.3
148	63.6	32.1	96.3



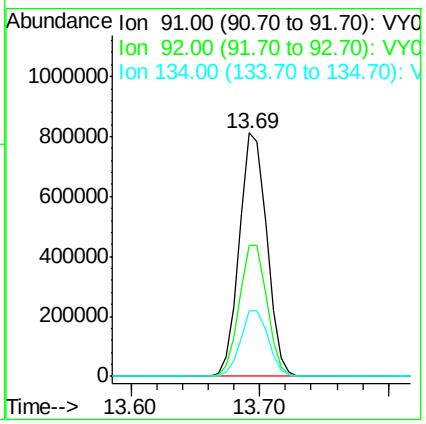


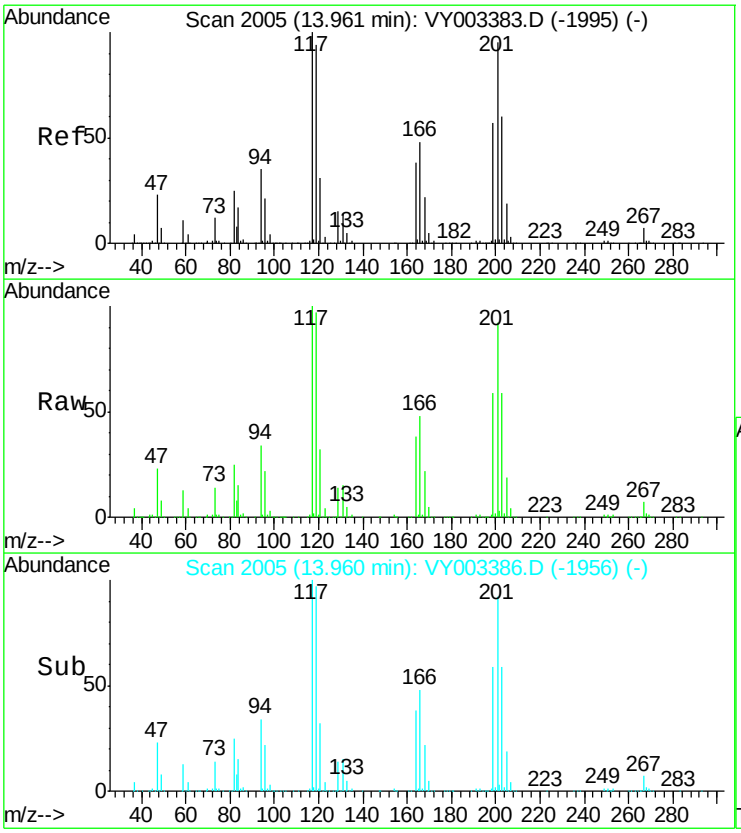
#89
n-Butylbenzene
Concen: 52.562 ug/l
RT: 13.69 min Scan# 1961
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 1193075

Ion	Ratio	Lower	Upper
91	100		
92	54.5	26.9	80.6
134	27.4	13.6	40.7

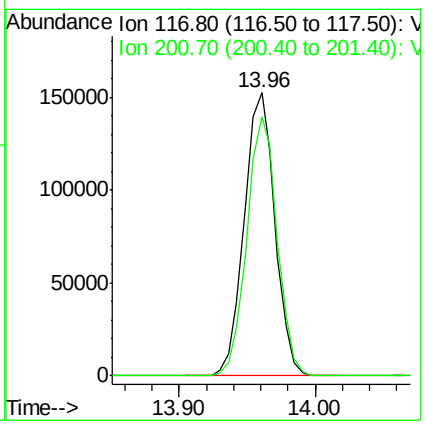


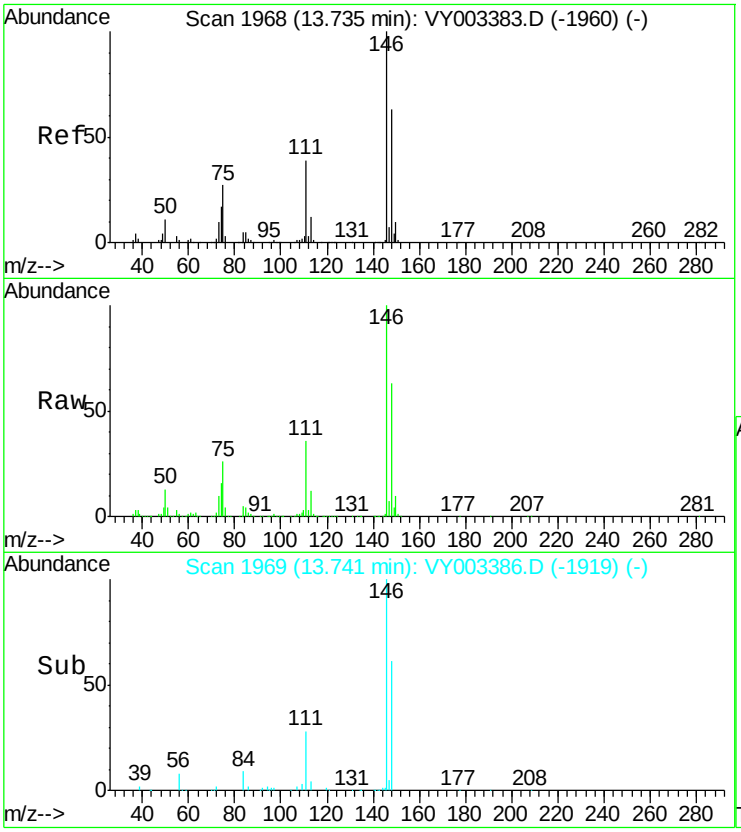


#90
Hexachloroethane
Concen: 52.449 ug/l
RT: 13.96 min Scan# 2005
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:117 Resp: 241329

Ion	Ratio	Lower	Upper
117	100		
201	90.3	44.7	134.1



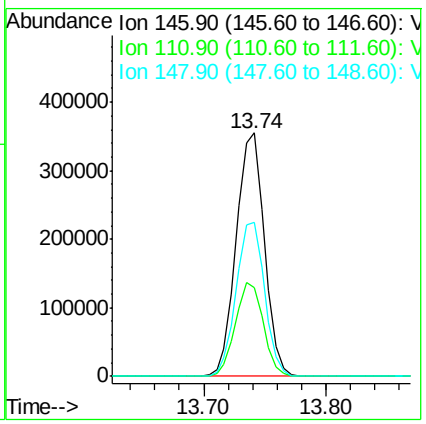


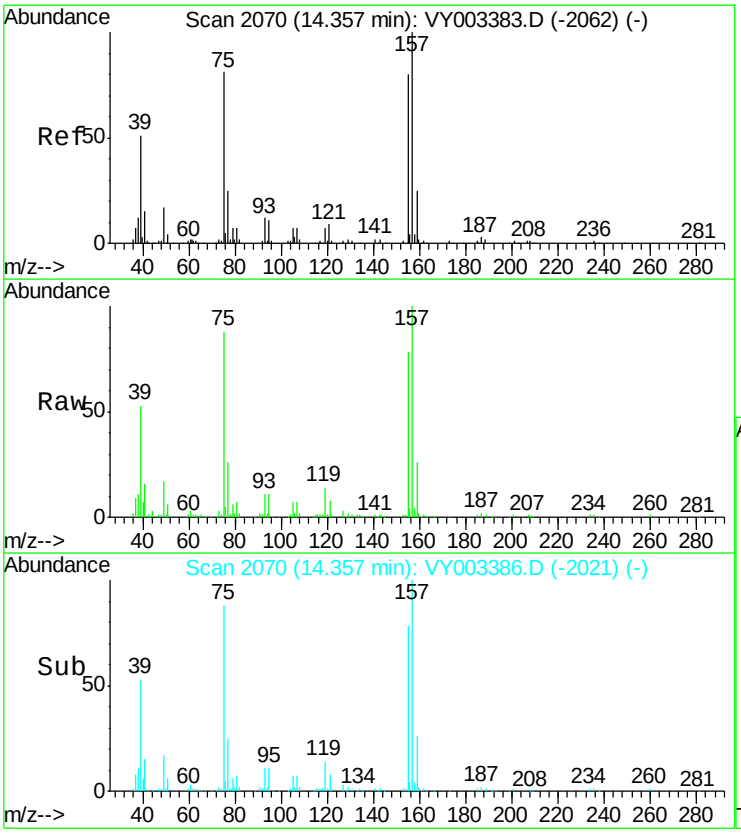
#91
1,2-Dichlorobenzene
Concen: 52.065 ug/l
RT: 13.74 min Scan# 1969
Delta R.T. 0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:146 Resp: 564968

Ion	Ratio	Lower	Upper
146	100		
111	38.1	19.2	57.6
148	63.8	32.1	96.5

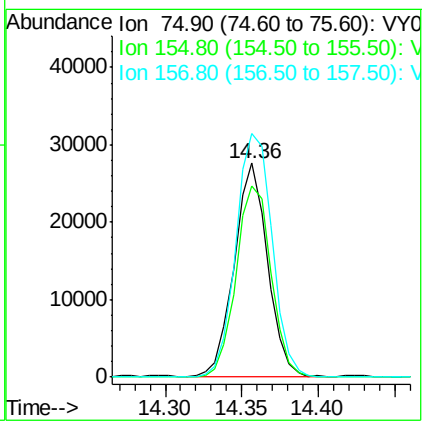


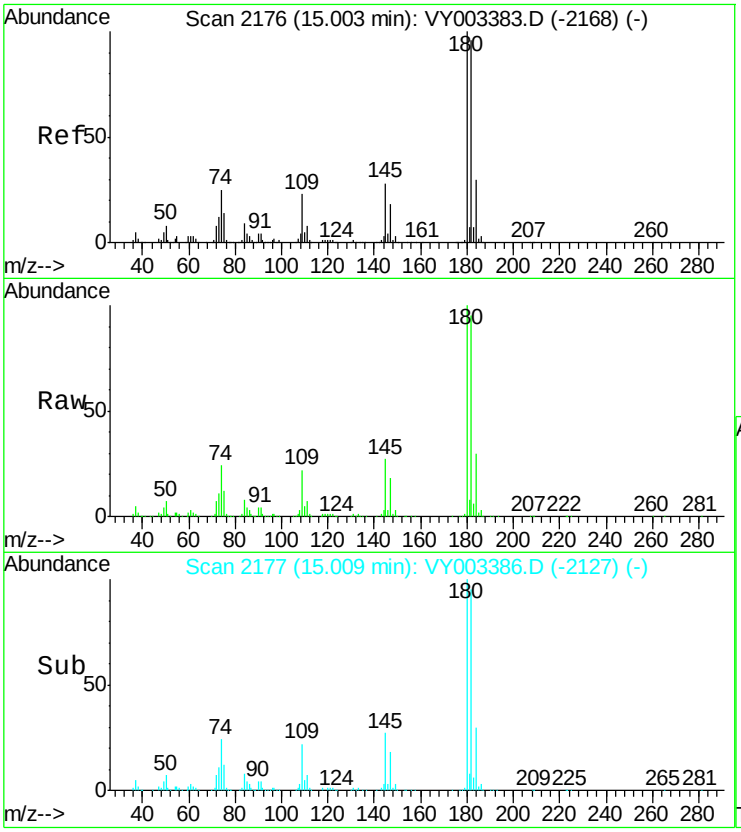


#92
1,2-Dibromo-3-Chloropropane
Concen: 51.299 ug/l
RT: 14.36 min Scan# 2070
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion: 75 Resp: 41463

Ion	Ratio	Lower	Upper
75	100		
155	94.6	48.8	146.4
157	124.6	60.9	182.6



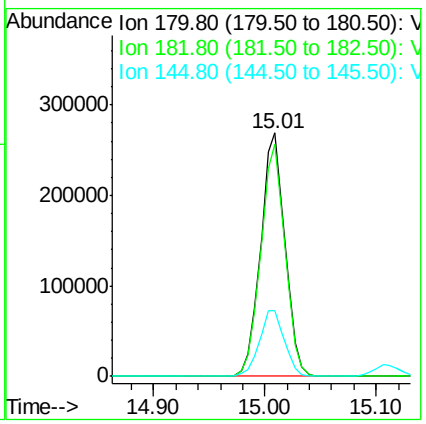


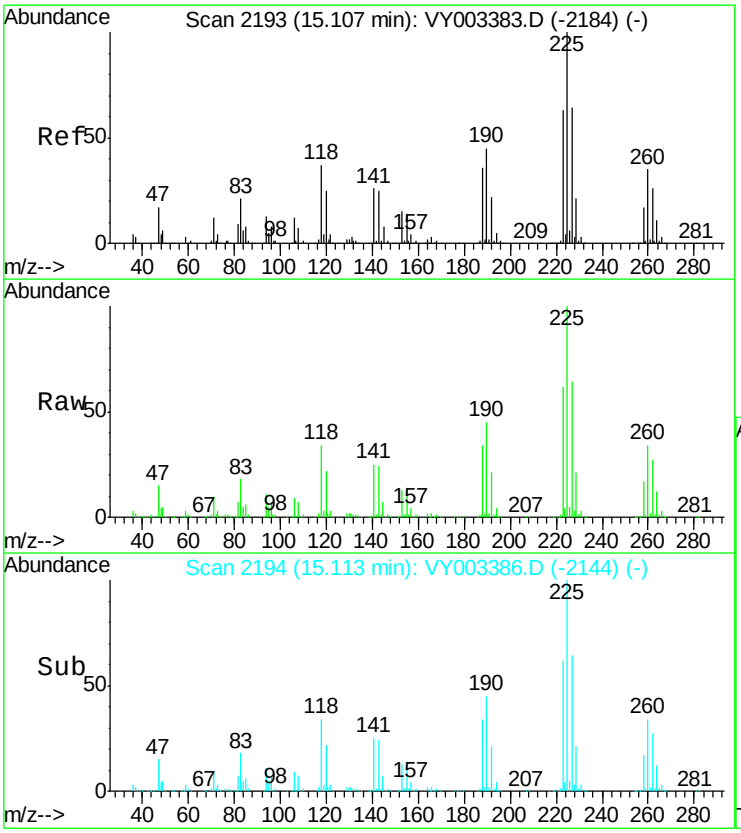
#93
1,2,4-Trichlorobenzene
Concen: 53.427 ug/l
RT: 15.01 min Scan# 2177
Delta R.T. 0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:180 Resp: 410840

Ion	Ratio	Lower	Upper
180	100		
182	95.2	48.2	144.6
145	28.0	13.8	41.3

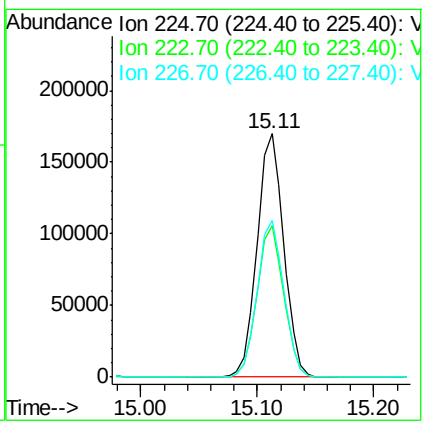


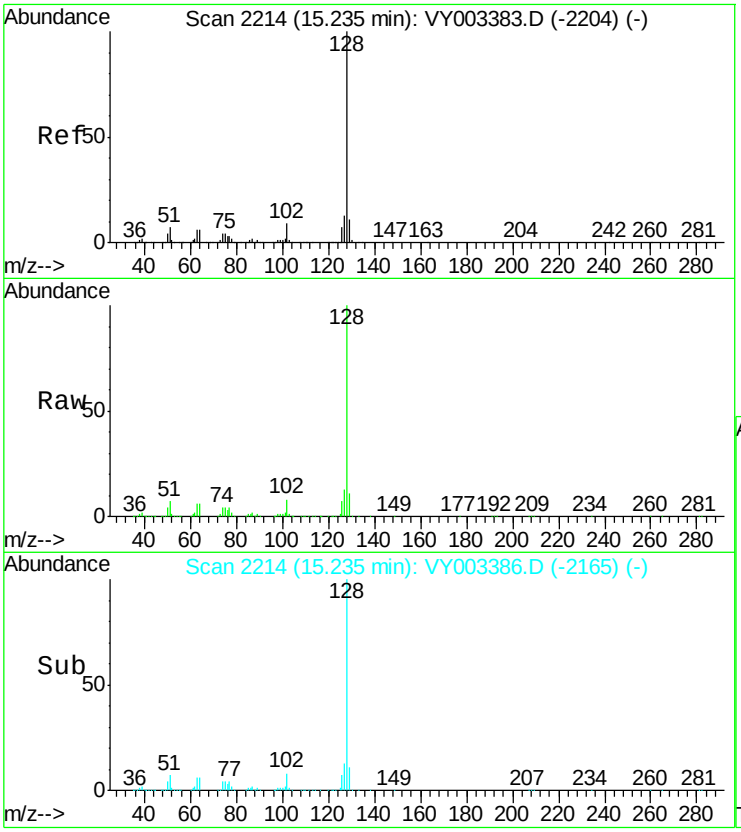


#94
Hexachlorobutadiene
Concen: 52.882 ug/l
RT: 15.11 min Scan# 2194
Delta R.T. 0.01 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:225 Resp: 269305

Ion	Ratio	Lower	Upper
225	100		
223	62.1	31.6	94.8
227	64.4	32.0	96.2



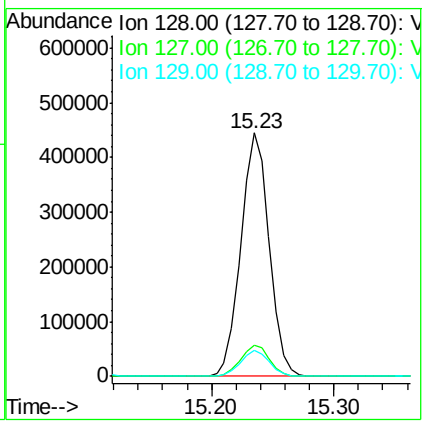


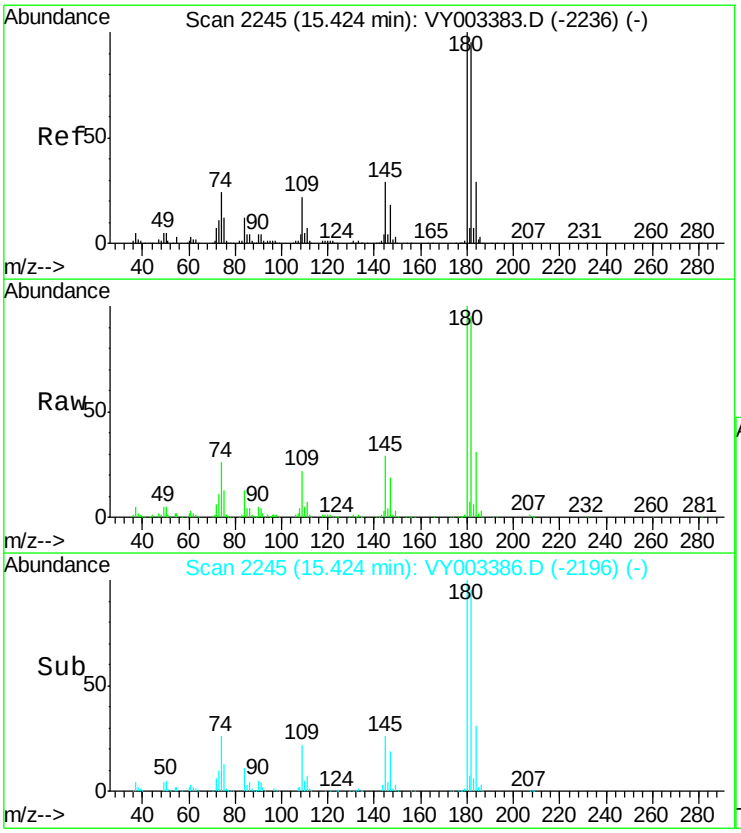
#95
Naphthalene
Concen: 54.574 ug/l
RT: 15.23 min Scan# 2214
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:128 Resp: 710875

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 55.403 ug/l
RT: 15.42 min Scan# 2245
Delta R.T. -0.00 min
Lab File: VY003386.D
Acq: 31 Jul 2020 13:34

Tgt Ion:180 Resp: 344677

Ion	Ratio	Lower	Upper
180	100		
182	94.8	47.4	142.2
145	29.5	14.5	43.5