Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY060920\
Data File : VY002864.D
Acq On : 09 Jun 2020 11:23
Operator : SY/MD
Sample : VY0609SBS01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Quant Time: Jun 10 05:38:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260
QLast Update : Wed May 27 13:13:33 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	296770	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	434621	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	403474	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	219808	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.14	65	129073	50.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.18%			
35) Dibromofluoromethane	7.72	113	132240	51.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.84%			
50) Toluene-d8	10.18	98	521016	50.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.18%			
62) 4-Bromofluorobenzene	12.48	95	184590	52.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.90%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.91	85	43267	21.188	ug/l	95
3) Chloromethane	2.12	50	48609	21.521	ug/l	99
4) Vinyl Chloride	2.26	62	53011	22.205	ug/l	99
5) Bromomethane	2.65	94	37963	21.220	ug/l	95
6) Chloroethane	2.79	64	33310	21.523	ug/l	95
7) Trichlorofluoromethane	3.13	101	90518	21.408	ug/l	100
8) Diethyl Ether	3.54	74	32896	19.925	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	3.90	101	54995	21.906	ug/l	98
10) Methyl Iodide	4.10	142	69941	19.910	ug/l	99
11) Tert butyl alcohol	4.97	59	33883	115.471	ug/l #	86
12) 1,1-Dichloroethene	3.88	96	54355	21.529	ug/l	98
13) Acrolein	3.74	56	25195	83.435	ug/l	96
14) Allyl chloride	4.49	41	77872	21.506	ug/l	100
15) Acrylonitrile	5.18	53	81418	109.313	ug/l	99
16) Acetone	3.96	43	65926	109.108	ug/l	100
17) Carbon Disulfide	4.20	76	156013	20.450	ug/l	99
18) Methyl Acetate	4.48	43	38761	25.083	ug/l	99
19) Methyl tert-butyl Ether	5.22	73	148912	21.365	ug/l	100
20) Methylene Chloride	4.72	84	67323	22.800	ug/l	98
21) trans-1,2-Dichloroethene	5.22	96	59112	20.820	ug/l	99
22) Diisopropyl ether	6.13	45	163246	21.695	ug/l	95
23) Vinyl Acetate	6.07	43	534411	107.573	ug/l	100
24) 1,1-Dichloroethane	6.03	63	95207	21.630	ug/l	99
25) 2-Butanone	6.99	43	101269	107.575	ug/l	99
26) 2,2-Dichloropropane	6.99	77	91126	21.586	ug/l	98
27) cis-1,2-Dichloroethene	6.99	96	66907	21.050	ug/l	99
28) Bromochloromethane	7.34	49	40453	22.387	ug/l	100
29) Tetrahydrofuran	7.35	42	66893	109.243	ug/l	100
30) Chloroform	7.51	83	100047	21.420	ug/l	97
31) Cyclohexane	7.79	56	90418	20.689	ug/l	95
32) 1,1,1-Trichloroethane	7.71	97	92250	21.195	ug/l	100
36) 1,1-Dichloropropene	7.92	75	78323	21.393	ug/l	99
37) Ethyl Acetate	7.08	43	46176	23.181	ug/l	98
38) Carbon Tetrachloride	7.91	117	85945	21.131	ug/l	100

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY060920\
Data File : VY002864.D
Acq On : 09 Jun 2020 11:23
Operator : SY/MD
Sample : VY0609SBS01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Quant Time: Jun 10 05:38:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260
QLast Update : Wed May 27 13:13:33 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	9.18	83	101891	21.114	ug/l		97
40) Benzene	8.16	78	230239	21.283	ug/l		97
41) Methacrylonitrile	7.32	41	19567m	18.285	ug/l		
42) 1,2-Dichloroethane	8.24	62	65802	21.704	ug/l		100
43) Isopropyl Acetate	8.28	43	82035	21.733	ug/l		99
44) Trichloroethene	8.94	130	72755	21.292	ug/l		94
45) 1,2-Dichloropropane	9.22	63	57367	22.113	ug/l		99
46) Dibromomethane	9.31	93	33743	21.901	ug/l		99
47) Bromodichloromethane	9.50	83	78413	21.589	ug/l		98
48) Methyl methacrylate	9.29	41	35799	21.008	ug/l		98
49) 1,4-Dioxane	9.31	88	9937	420.047	ug/l		99
51) 4-Methyl-2-Pentanone	10.07	43	220847	110.489	ug/l		100
52) Toluene	10.24	92	151614	21.424	ug/l		100
53) t-1,3-Dichloropropene	10.47	75	86275	21.747	ug/l		98
54) cis-1,3-Dichloropropene	9.93	75	97265	21.637	ug/l		99
55) 1,1,2-Trichloroethane	10.64	97	52039	22.062	ug/l		99
56) Ethyl methacrylate	10.51	69	68063	21.544	ug/l		99
57) 1,3-Dichloropropane	10.79	76	83637	21.558	ug/l		100
58) 2-Chloroethyl Vinyl ether	9.78	63	170363	110.357	ug/l		99
59) 2-Hexanone	10.83	43	157141	110.802	ug/l		100
60) Dibromochloromethane	10.99	129	65385	21.865	ug/l		100
61) 1,2-Dibromoethane	11.09	107	50495	21.702	ug/l		99
64) Tetrachloroethene	10.72	164	76332	20.816	ug/l		98
65) Chlorobenzene	11.52	112	169749	21.286	ug/l		100
66) 1,1,1,2-Tetrachloroethane	11.59	131	65258	21.728	ug/l		99
67) Ethyl Benzene	11.60	91	296181	21.423	ug/l		99
68) m/p-Xylenes	11.70	106	231263	43.144	ug/l		99
69) o-Xylene	12.03	106	110257	21.789	ug/l		98
70) Styrene	12.05	104	187570	21.382	ug/l		100
71) Bromoform	12.21	173	44265	22.026	ug/l	#	99
73) Isopropylbenzene	12.33	105	298097	21.162	ug/l		100
74) N-amyl acetate	12.14	43	77750	21.512	ug/l		98
75) 1,1,2,2-Tetrachloroethane	12.58	83	55797	22.576	ug/l		100
76) 1,2,3-Trichloropropane	12.63	75	45296m	22.870	ug/l		
77) Bromobenzene	12.61	156	78209	21.323	ug/l		99
78) n-propylbenzene	12.67	91	344983	21.202	ug/l		100
79) 2-Chlorotoluene	12.75	91	191372	20.967	ug/l		99
80) 1,3,5-Trimethylbenzene	12.81	105	249423	21.207	ug/l		100
81) trans-1,4-Dichloro-2-buten	12.38	75	23317	22.180	ug/l		99
82) 4-Chlorotoluene	12.86	91	203631	21.294	ug/l		100
83) tert-Butylbenzene	13.08	119	221663	21.128	ug/l		100
84) 1,2,4-Trimethylbenzene	13.12	105	251847	21.296	ug/l		100
85) sec-Butylbenzene	13.25	105	305727	21.313	ug/l		100
86) p-Isopropyltoluene	13.37	119	286475	21.462	ug/l		100
87) 1,3-Dichlorobenzene	13.37	146	148639	21.394	ug/l		99
88) 1,4-Dichlorobenzene	13.45	146	148695	21.395	ug/l		100
89) n-Butylbenzene	13.70	91	260060	21.460	ug/l		100
90) Hexachloroethane	13.96	117	53472	21.399	ug/l		98
91) 1,2-Dichlorobenzene	13.74	146	135516	21.508	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	14.36	75	10739	22.585	ug/l		94

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY060920\
Data File : VY002864.D
Acq On : 09 Jun 2020 11:23
Operator : SY/MD
Sample : VY0609SBS01
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Quant Time: Jun 10 05:38:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260
QLast Update : Wed May 27 13:13:33 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.01	180	102214	21.522	ug/l	99
94) Hexachlorobutadiene	15.11	225	58707	21.794	ug/l	100
95) Naphthalene	15.24	128	202916	21.309	ug/l	99
96) 1,2,3-Trichlorobenzene	15.42	180	92029	21.700	ug/l	98

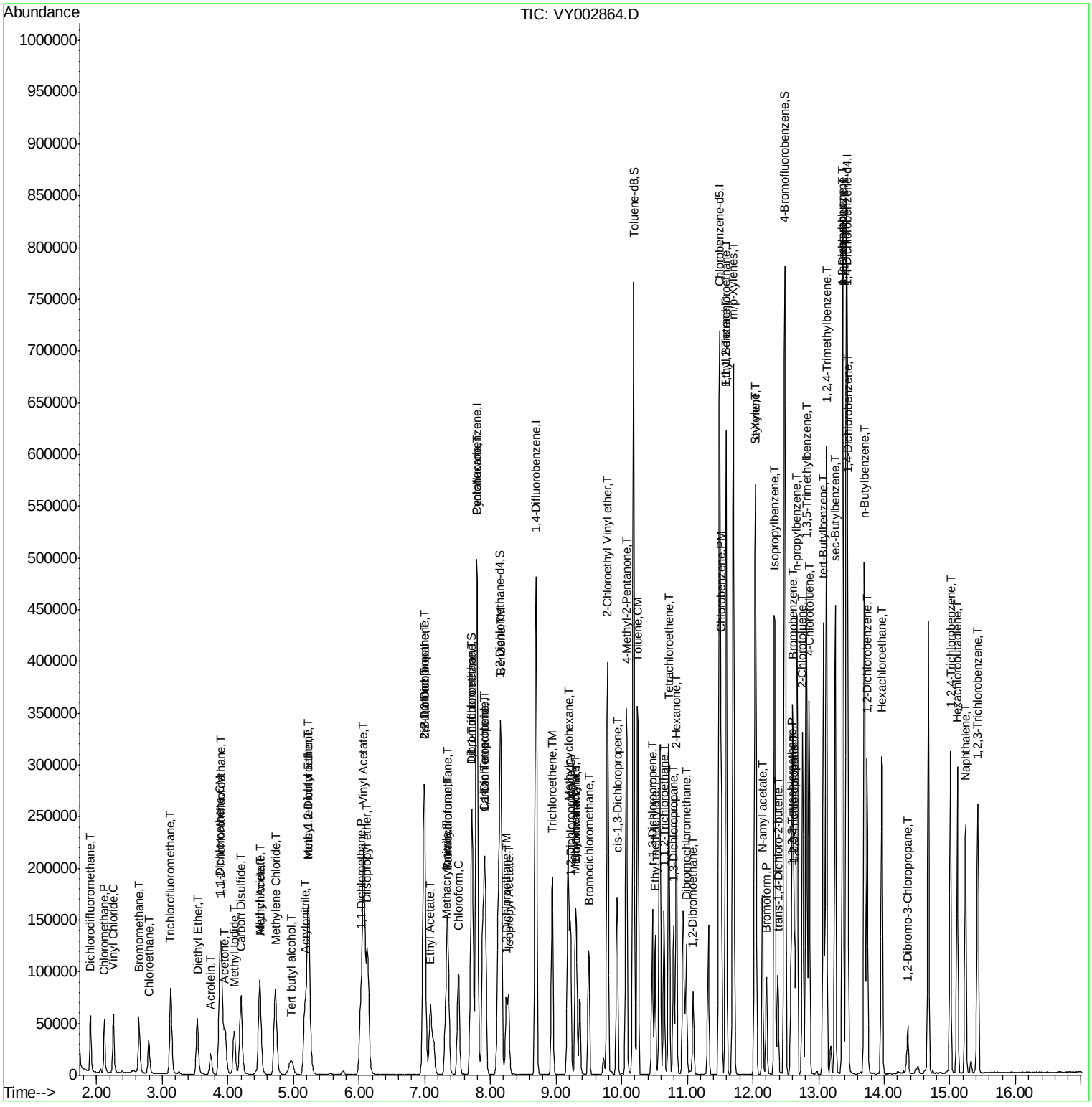
(#) = qualifier out of range (m) = manual integration (+) = signals summed

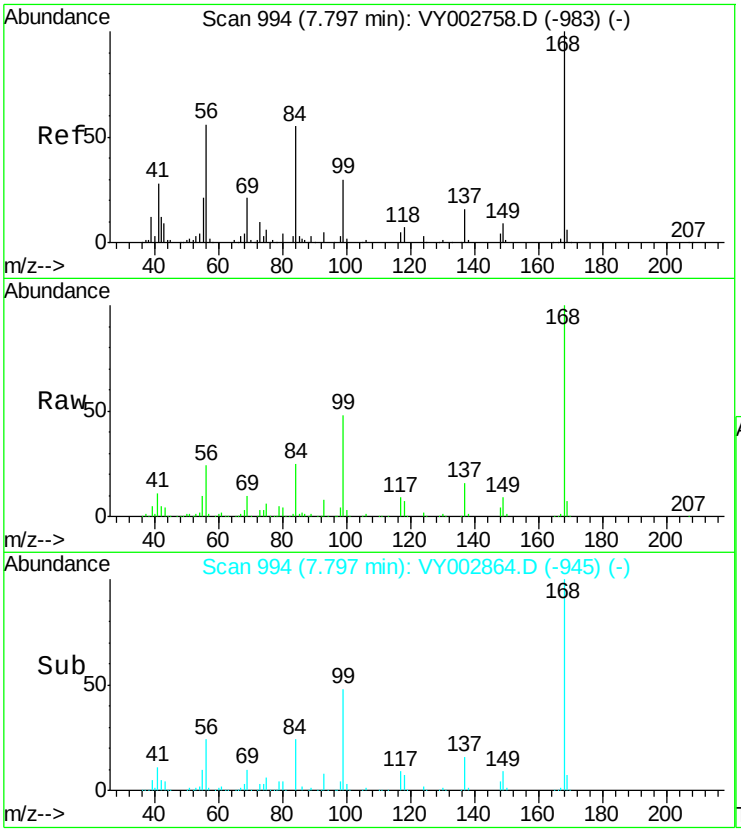
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY060920\
Data File : VY002864.D
Acq On : 09 Jun 2020 11:23
Operator : SY/MD
Sample : VY0609SBS01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Quant Time: Jun 10 05:38:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260
QLast Update : Wed May 27 13:13:33 2020
Response via : Initial Calibration



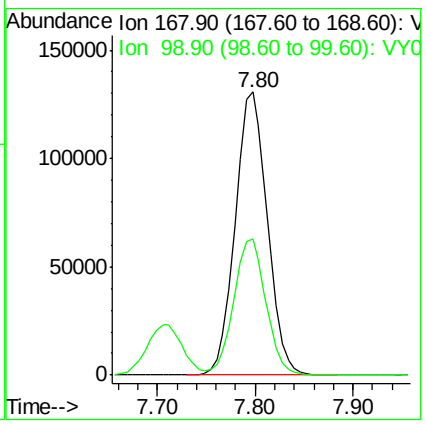


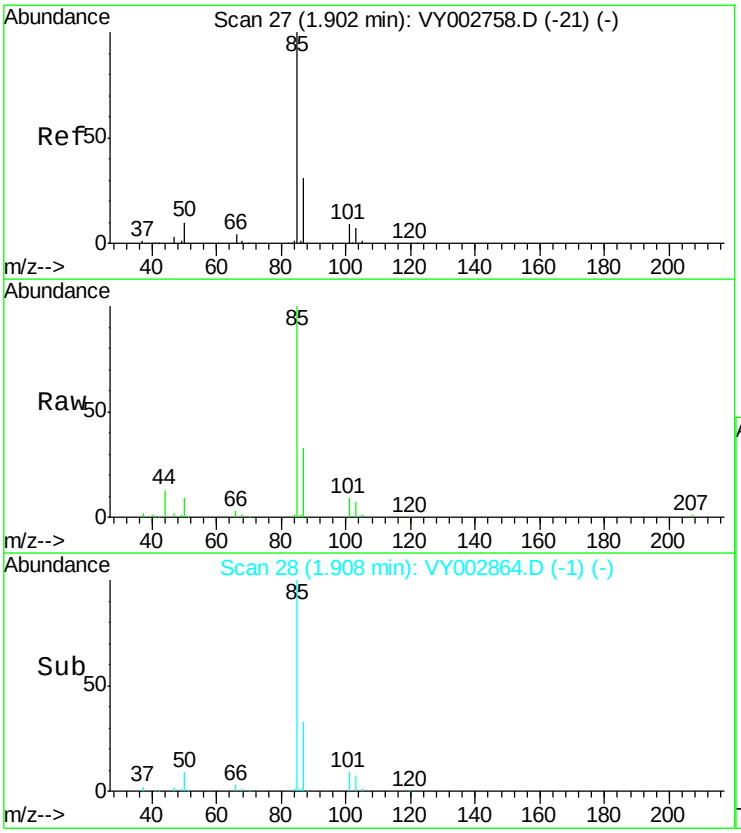
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.80 min Scan# 994
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:168 Resp: 296770

Ion	Ratio	Lower	Upper
168	100		
99	48.3	39.0	58.4

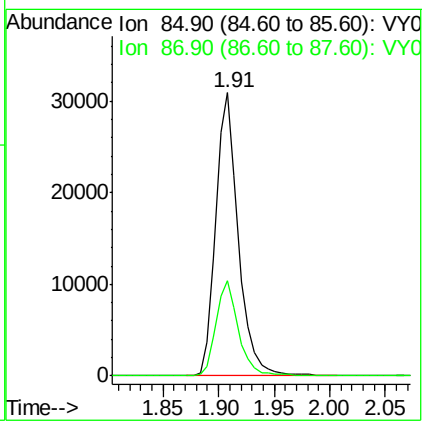


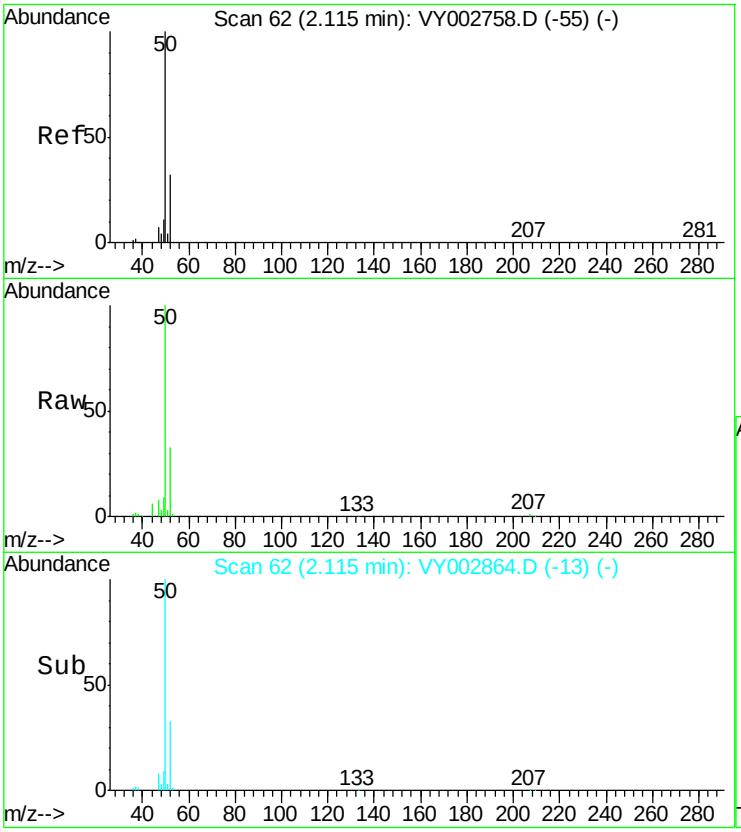


#2
Dichlorodifluoromethane
Concen: 21.188 ug/l
RT: 1.91 min Scan# 28
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 85 Resp: 43267

Ion	Ratio	Lower	Upper
85	100		
87	33.5	15.5	46.5



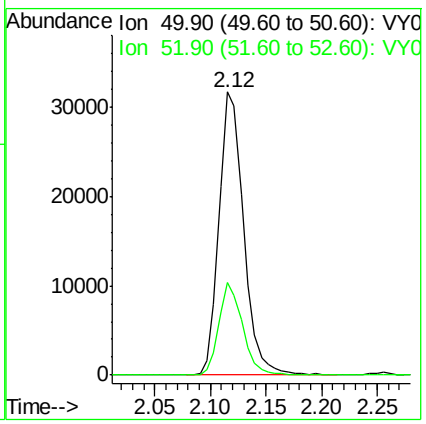


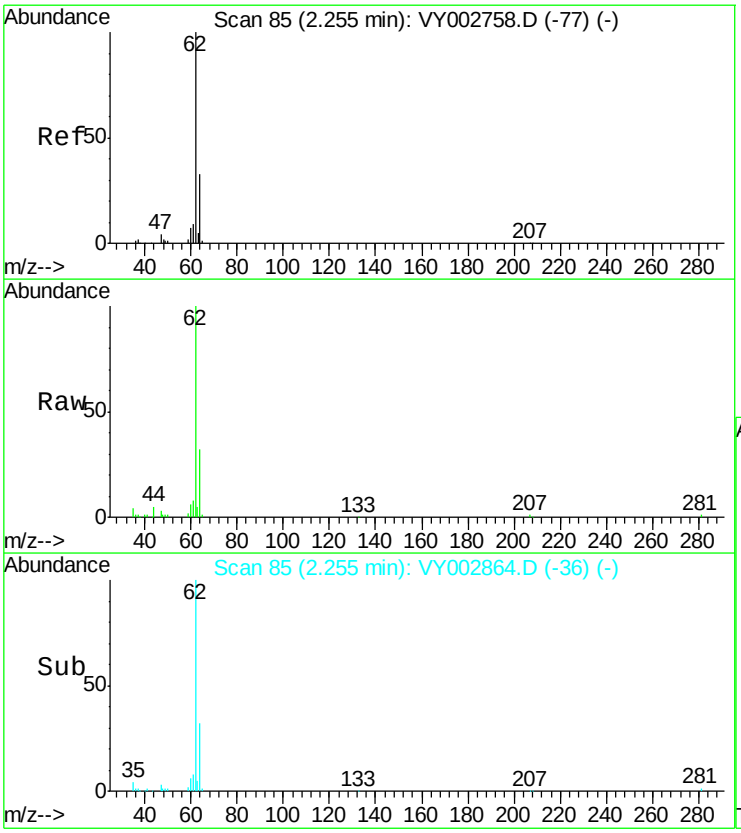
#3
Chloromethane
Concen: 21.521 ug/l
RT: 2.12 min Scan# 62
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 50 Resp: 48609

Ion	Ratio	Lower	Upper
50	100		
52	32.9	25.8	38.6

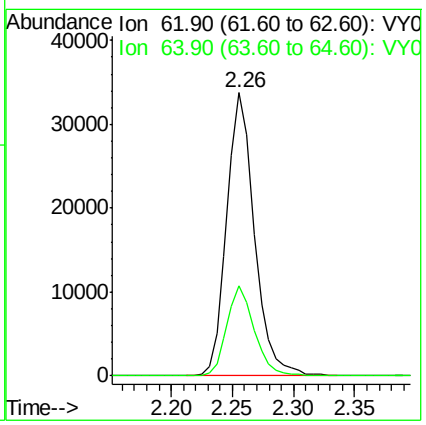


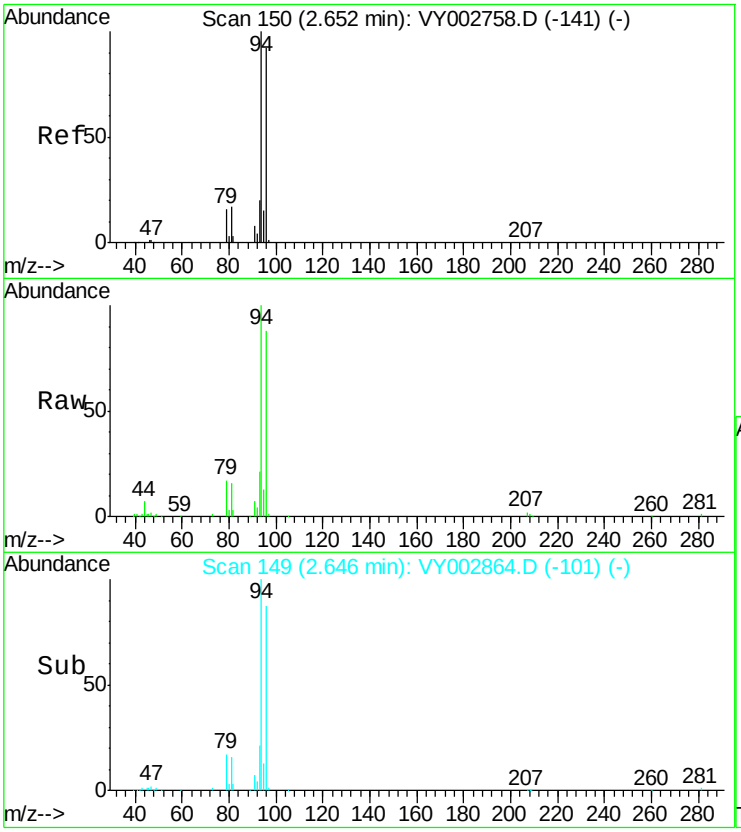


#4
Vinyl Chloride
Concen: 22.205 ug/l
RT: 2.26 min Scan# 85
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 62 Resp: 53011

Ion	Ratio	Lower	Upper
62	100		
64	32.0	26.1	39.1



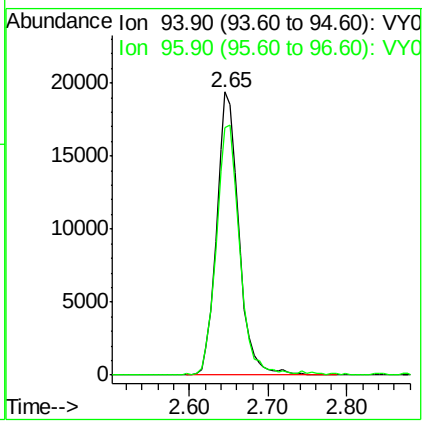


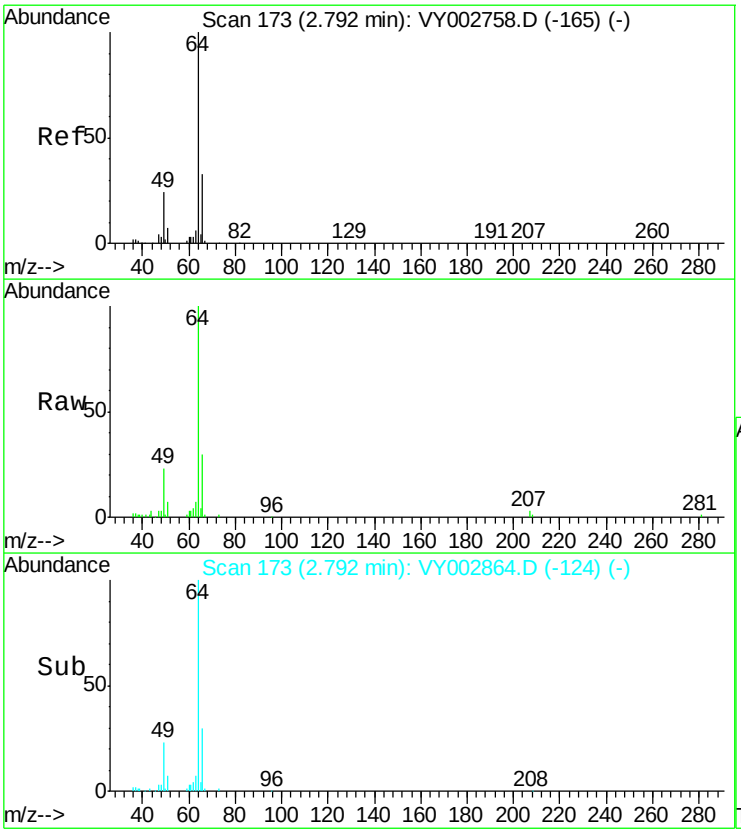
#5
Bromomethane
Concen: 21.220 ug/l
RT: 2.65 min Scan# 149
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 94 Resp: 37963

Ion	Ratio	Lower	Upper
94	100		
96	87.2	73.7	110.5

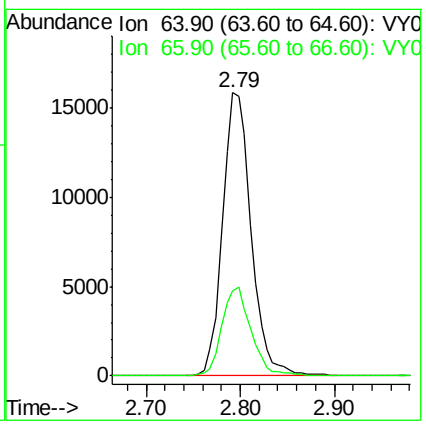


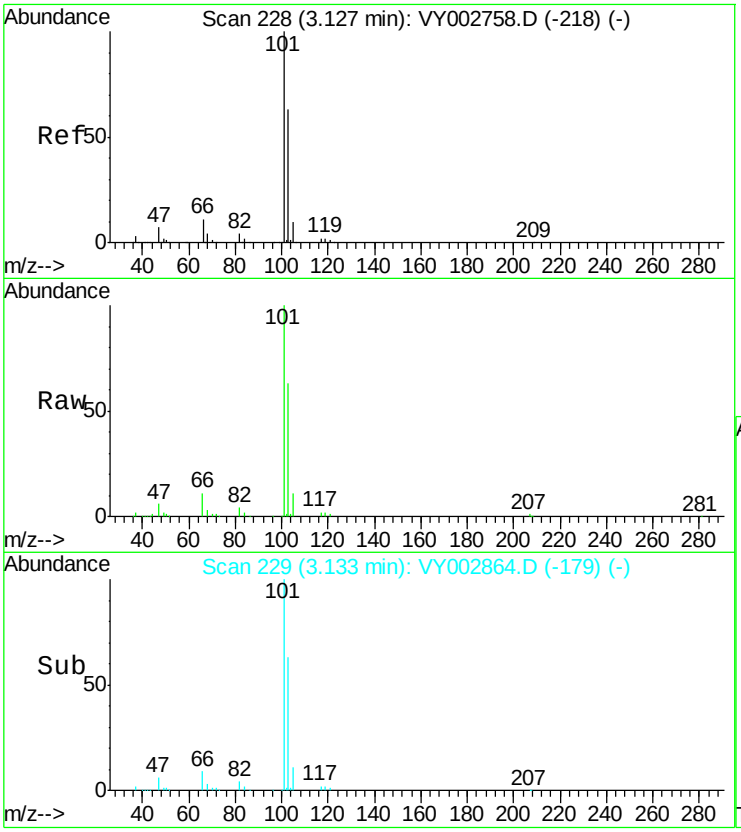


#6
Chloroethane
Concen: 21.523 ug/l
RT: 2.79 min Scan# 173
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 64 Resp: 33310

Ion	Ratio	Lower	Upper
64	100		
66	30.2	26.4	39.6



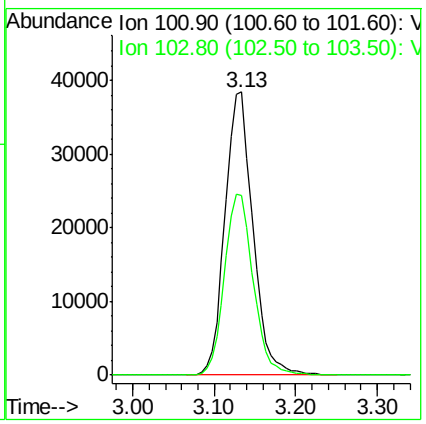


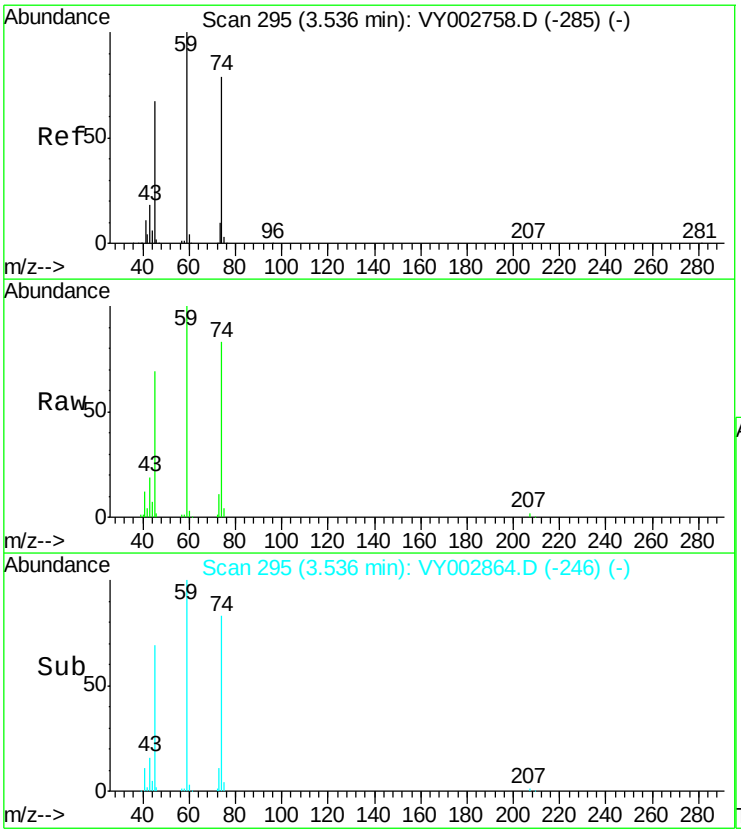
#7
Trichlorofluoromethane
Concen: 21.408 ug/l
RT: 3.13 min Scan# 229
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:101 Resp: 90518

Ion	Ratio	Lower	Upper
101	100		
103	63.4	50.6	76.0

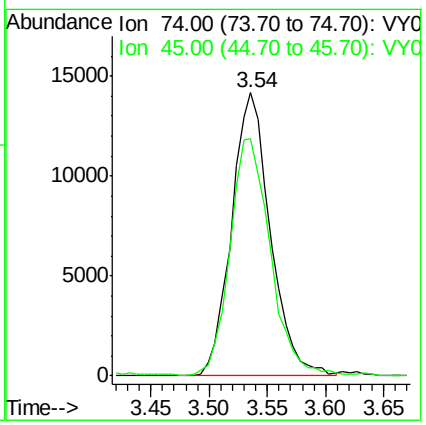


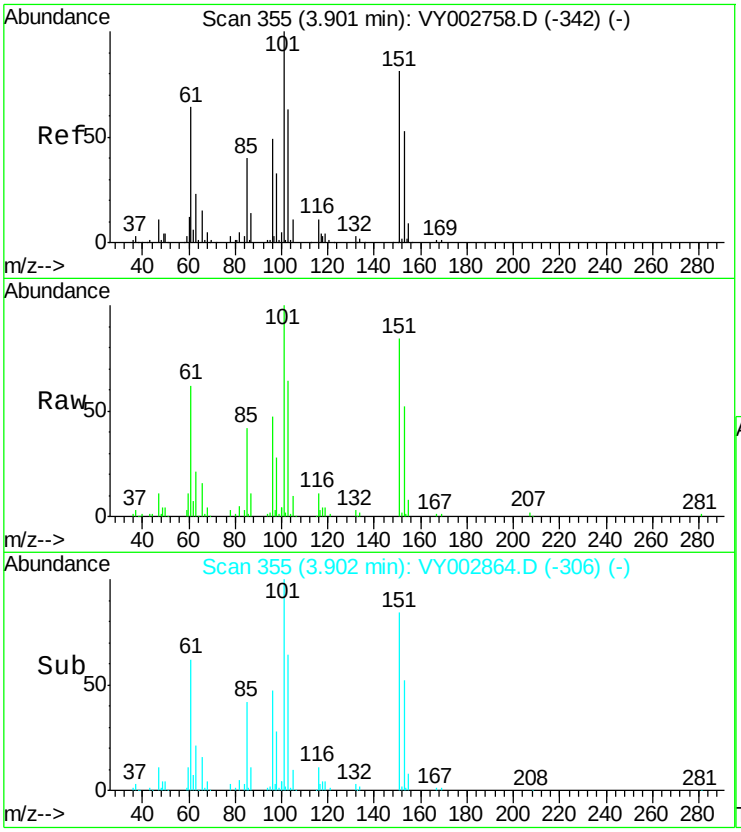


#8
Diethyl Ether
Concen: 19.925 ug/l
RT: 3.54 min Scan# 295
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 74 Resp: 32896

Ion	Ratio	Lower	Upper
74	100		
45	87.3	44.0	131.8



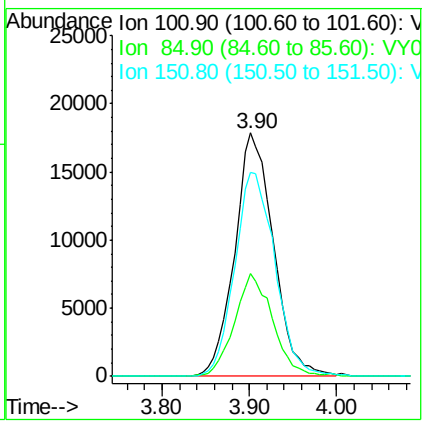


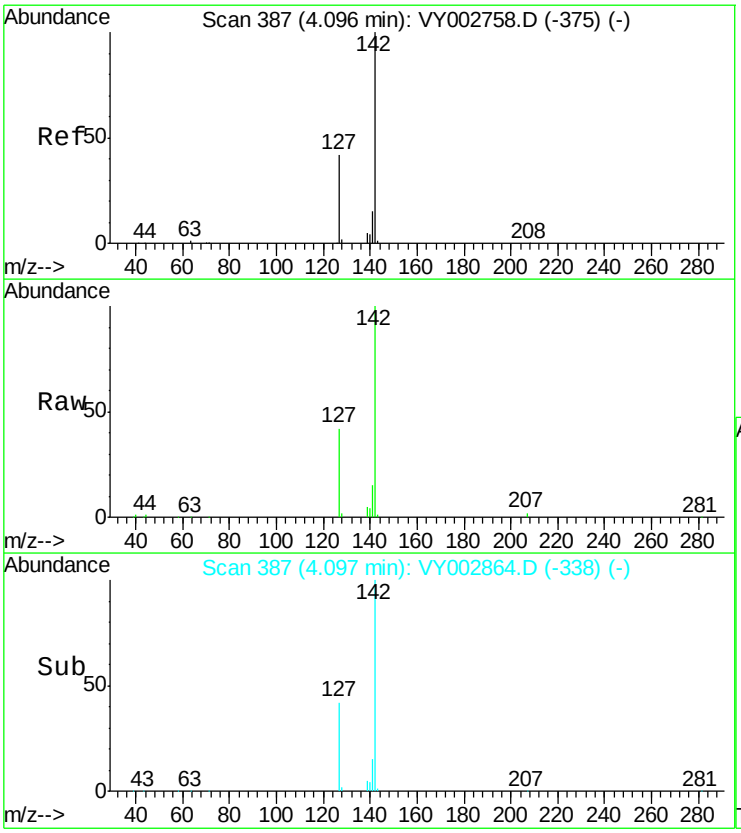
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.906 ug/l
RT: 3.90 min Scan# 355
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:101 Resp: 54995

Ion	Ratio	Lower	Upper
101	100		
85	41.6	32.7	49.1
151	87.4	68.0	102.0

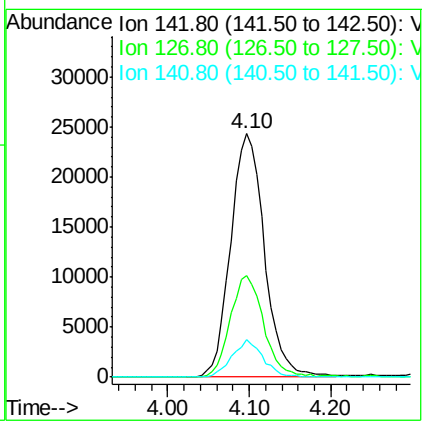


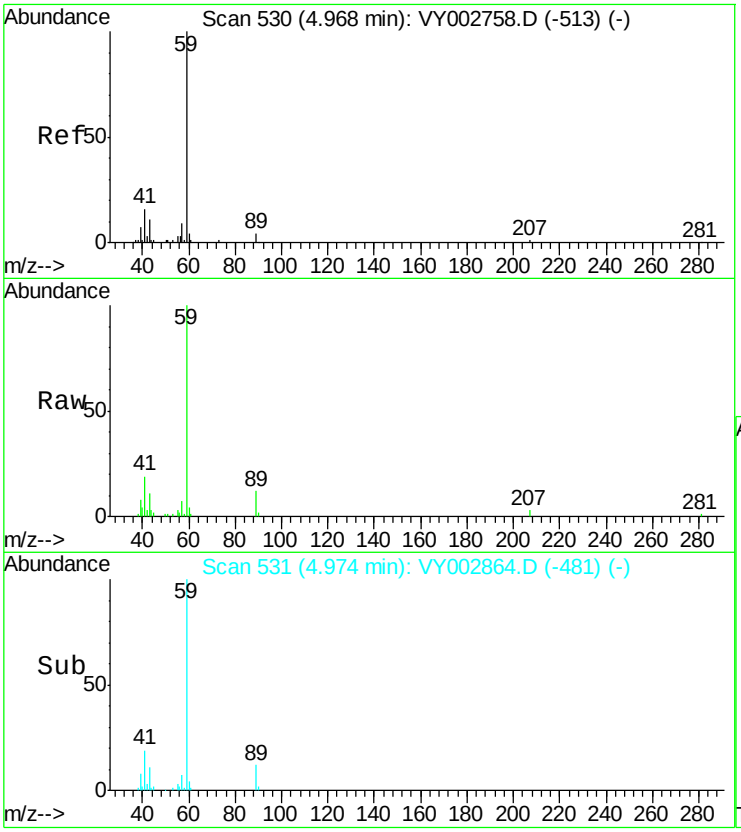


#10
Methyl Iodide
Concen: 19.910 ug/l
RT: 4.10 min Scan# 387
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:142 Resp: 69941

Ion	Ratio	Lower	Upper
142	100		
127	41.1	33.3	49.9
141	13.9	11.5	17.3



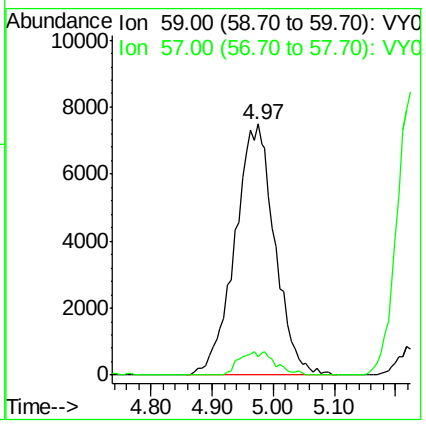


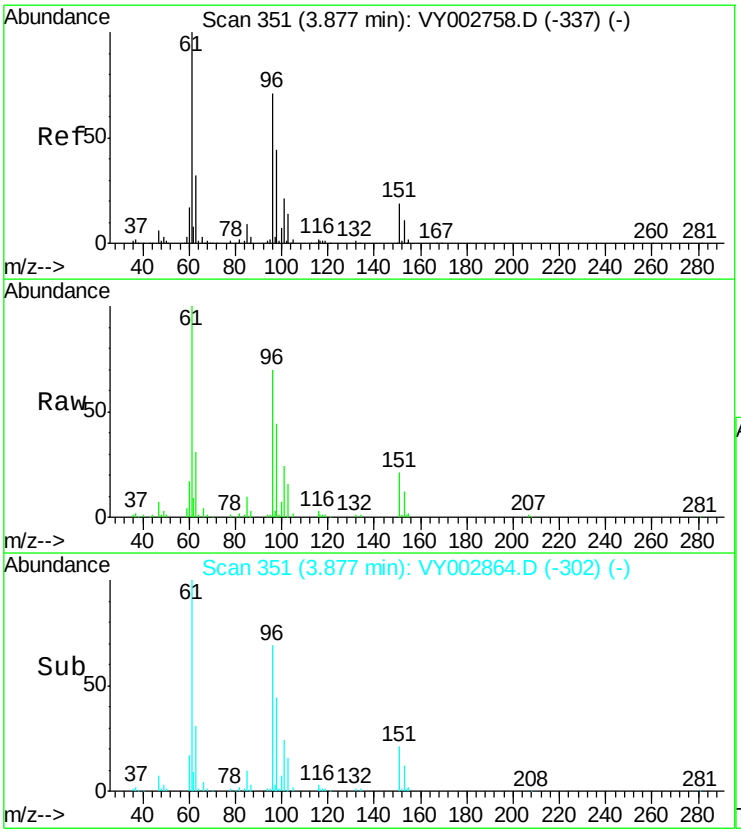
#11
Tert butyl alcohol
Concen: 115.471 ug/l
RT: 4.97 min Scan# 531
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 59 Resp: 33883

Ion	Ratio	Lower	Upper
59	100		
57	4.5	7.7	11.5#

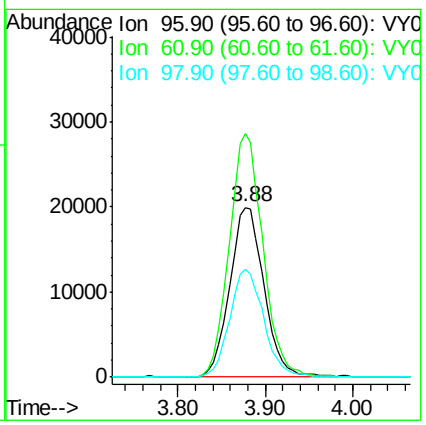


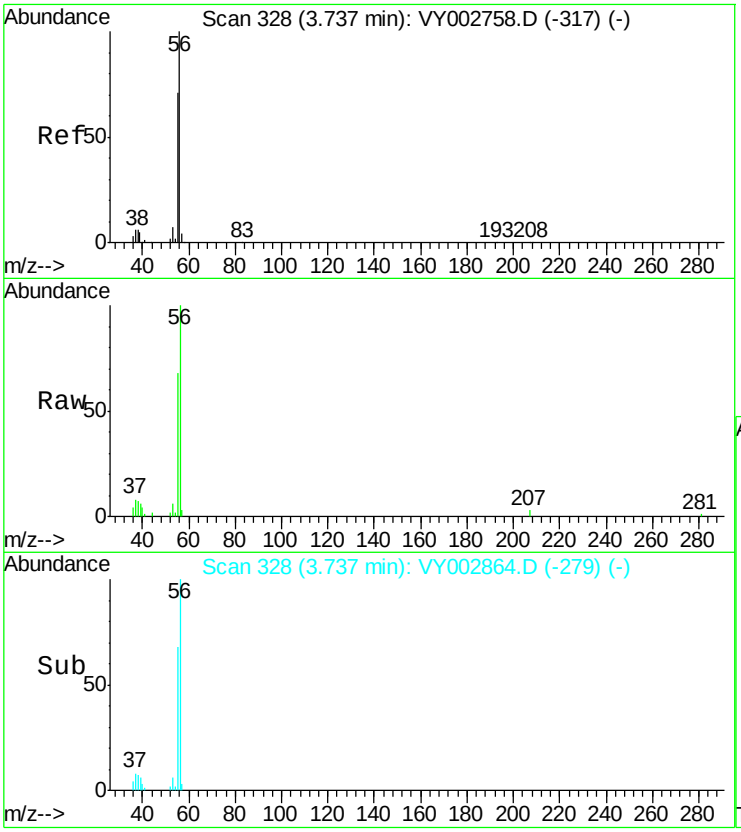


#12
1,1-Dichloroethene
Concen: 21.529 ug/l
RT: 3.88 min Scan# 351
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 96 Resp: 54355

Ion	Ratio	Lower	Upper
96	100		
61	143.5	112.6	168.8
98	63.5	50.0	75.0



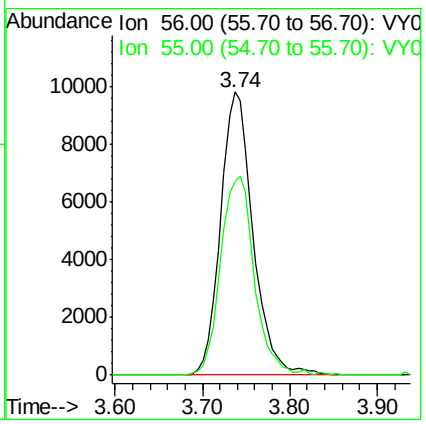


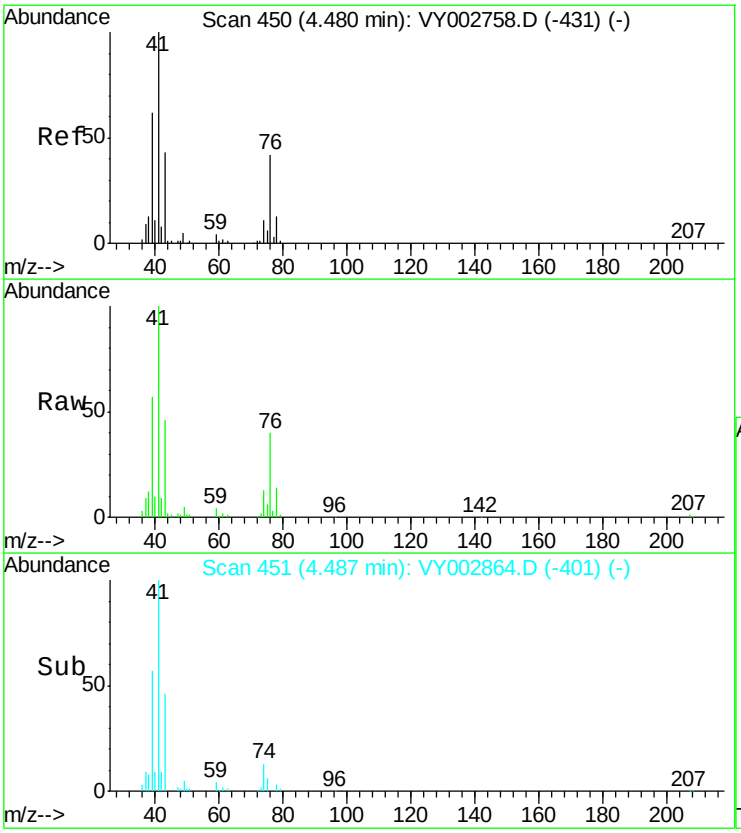
#13
Acrolein
Concen: 83.435 ug/l
RT: 3.74 min Scan# 328
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 56 Resp: 25195

Ion	Ratio	Lower	Upper
56	100		
55	73.0	56.0	84.0

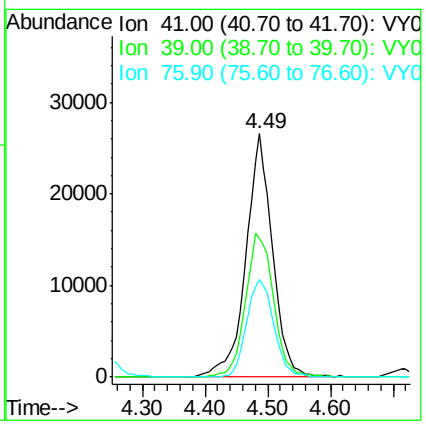


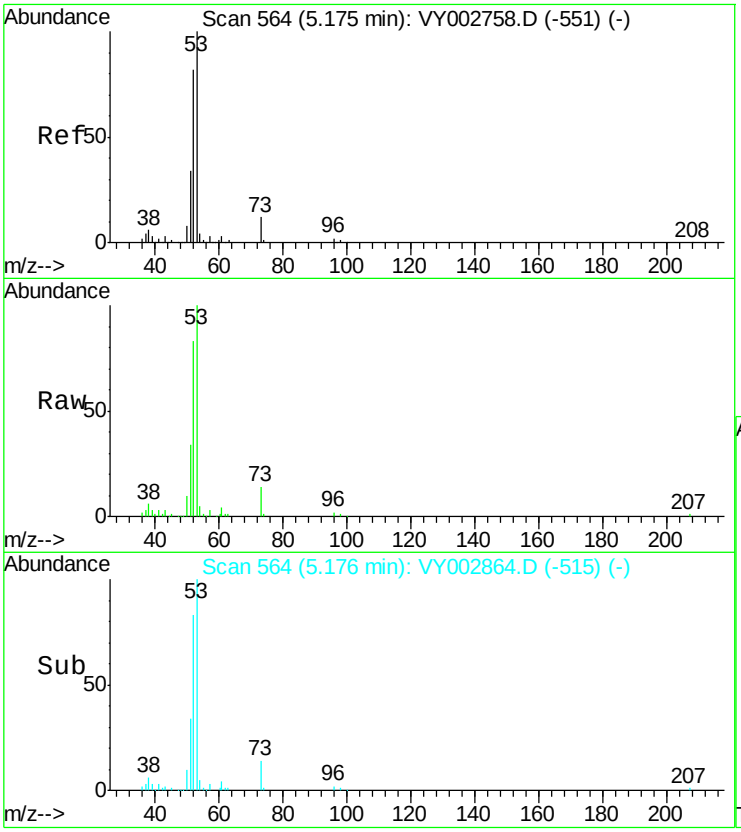


#14
Allyl chloride
Concen: 21.506 ug/l
RT: 4.49 min Scan# 451
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 41 Resp: 77872

Ion	Ratio	Lower	Upper
41	100		
39	62.3	49.9	74.9
76	41.0	33.2	49.8



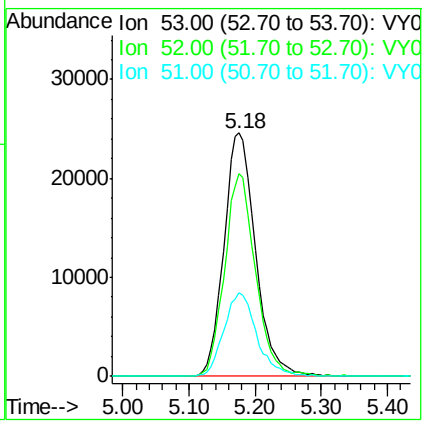


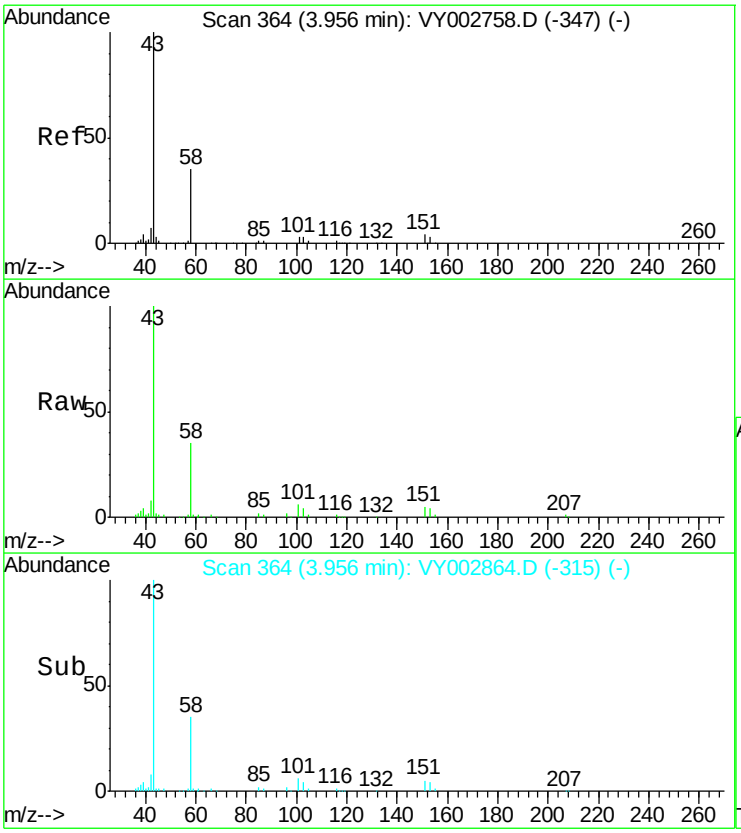
#15
Acrylonitrile
Concen: 109.313 ug/l
RT: 5.18 min Scan# 564
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 53 Resp: 81418

Ion	Ratio	Lower	Upper
53	100		
52	81.1	65.3	97.9
51	35.7	28.0	42.0

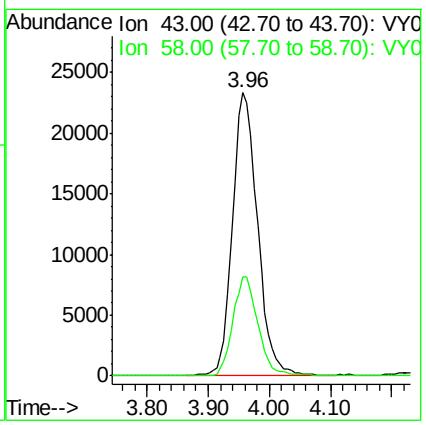


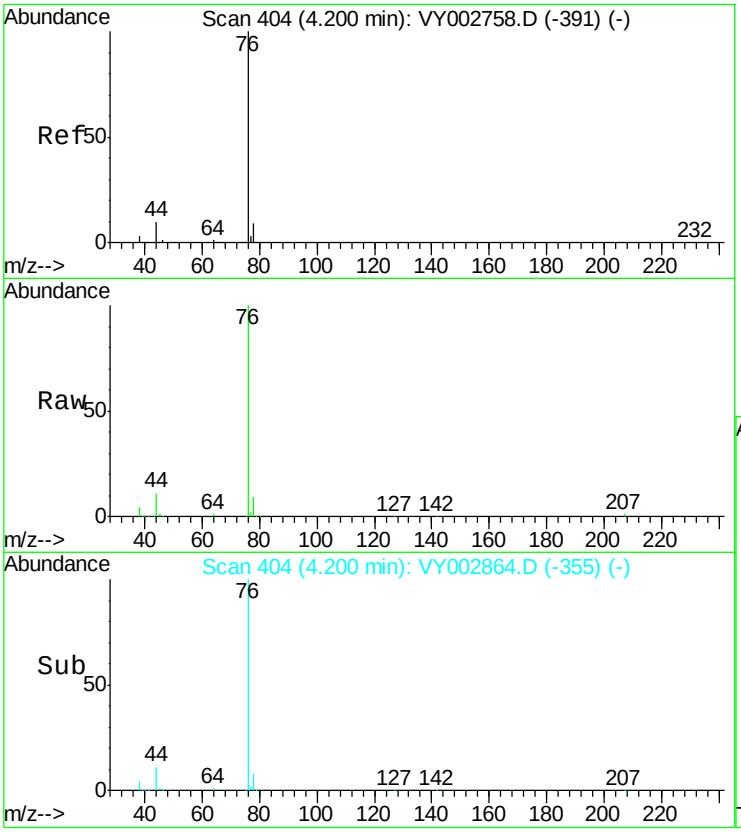


#16
Acetone
Concen: 109.108 ug/l
RT: 3.96 min Scan# 364
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 43 Resp: 65926

Ion	Ratio	Lower	Upper
43	100		
58	34.8	27.7	41.5



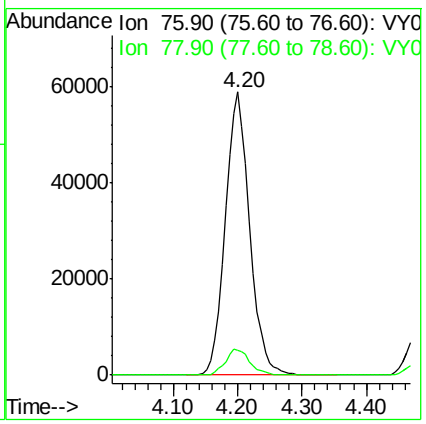


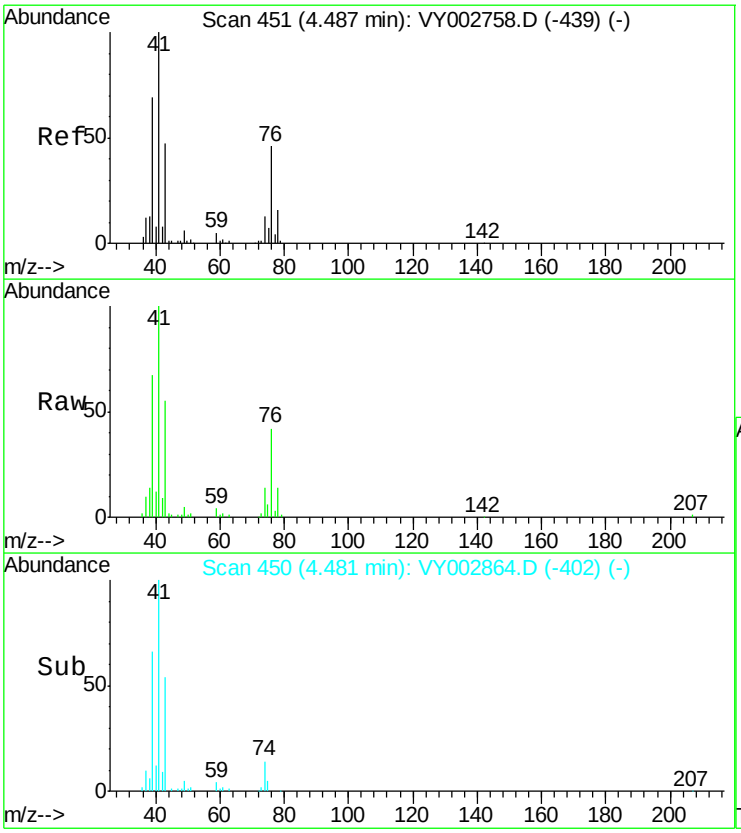
#17
Carbon Disulfide
Concen: 20.450 ug/l
RT: 4.20 min Scan# 404
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 76 Resp: 156013

Ion	Ratio	Lower	Upper
76	100		
78	8.9	6.9	10.3

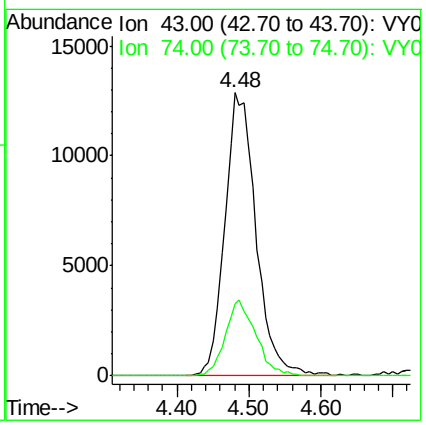


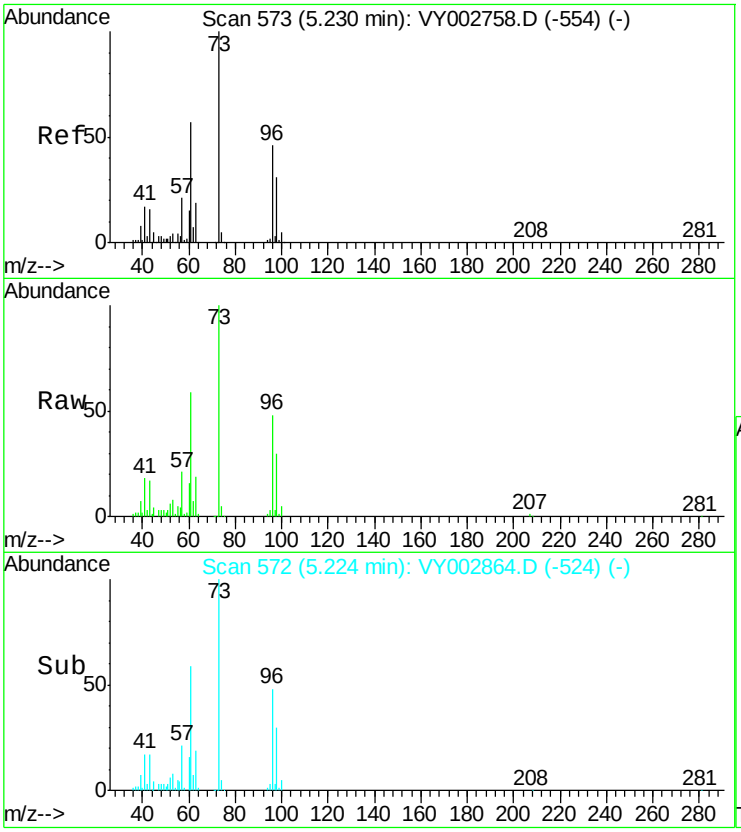


#18
Methyl Acetate
Concen: 25.083 ug/l
RT: 4.48 min Scan# 450
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 43 Resp: 38761

Ion	Ratio	Lower	Upper
43	100		
74	26.2	21.4	32.0



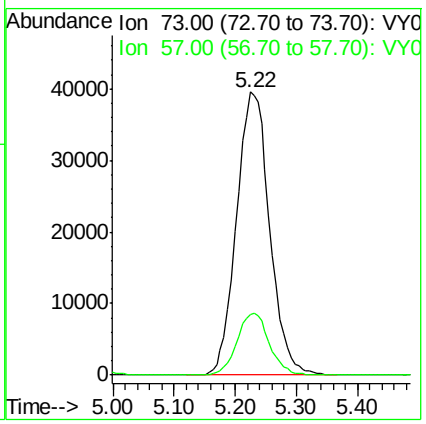


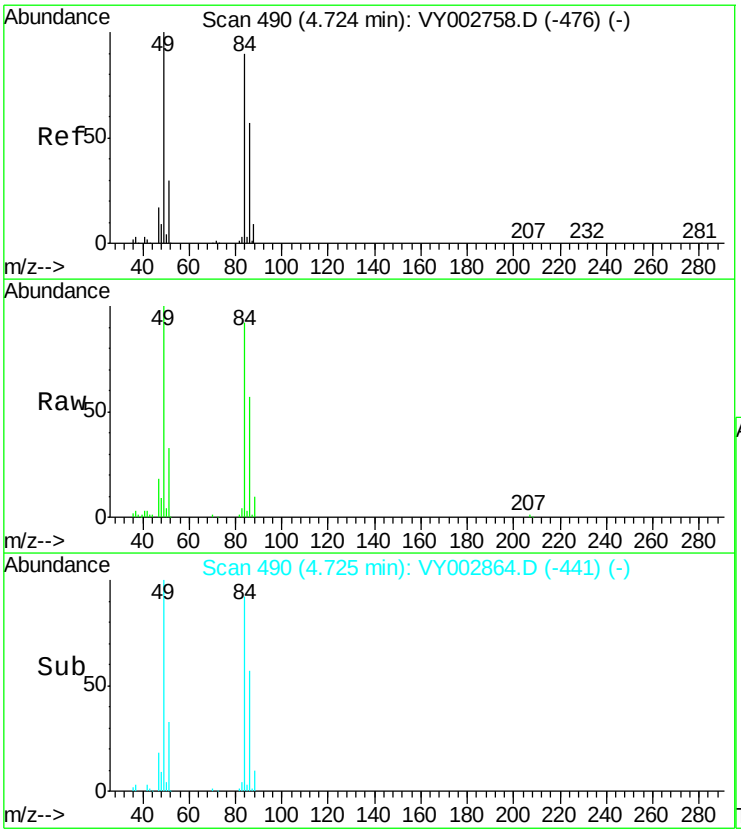
#19
Methyl tert-butyl Ether
Concen: 21.365 ug/l
RT: 5.22 min Scan# 572
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 73 Resp: 148912

Ion	Ratio	Lower	Upper
73	100		
57	21.4	17.0	25.4

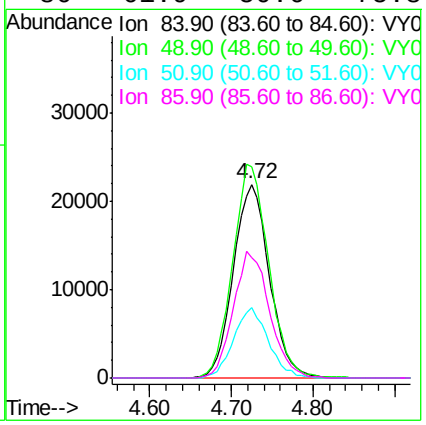


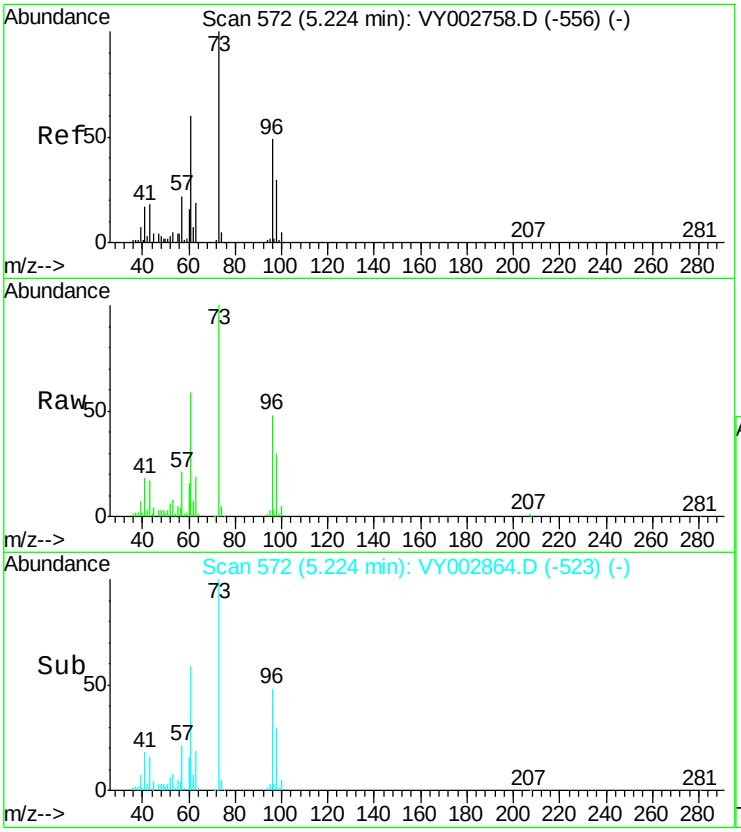


#20
Methylene Chloride
Concen: 22.800 ug/l
RT: 4.72 min Scan# 490
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 84 Resp: 67323

Ion	Ratio	Lower	Upper
84	100		
49	108.8	88.5	132.7
51	36.2	26.8	40.2
86	61.9	50.6	75.8



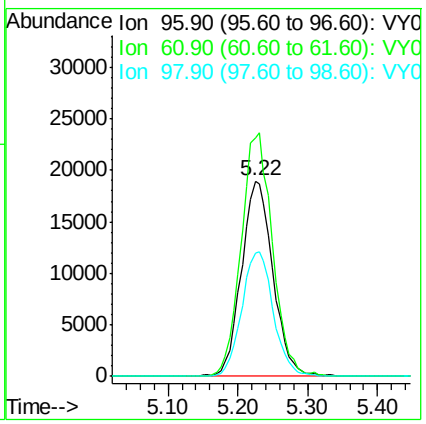


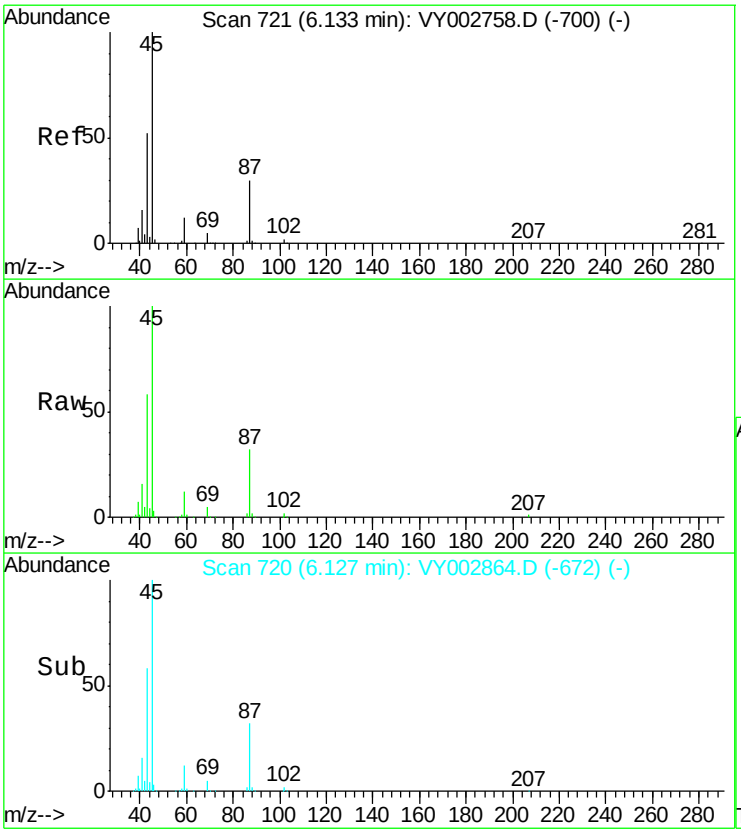
#21
trans-1,2-Dichloroethene
Concen: 20.820 ug/l
RT: 5.22 min Scan# 572
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 96 Resp: 59112

Ion	Ratio	Lower	Upper
96	100		
61	122.5	96.8	145.2
98	63.1	49.4	74.0

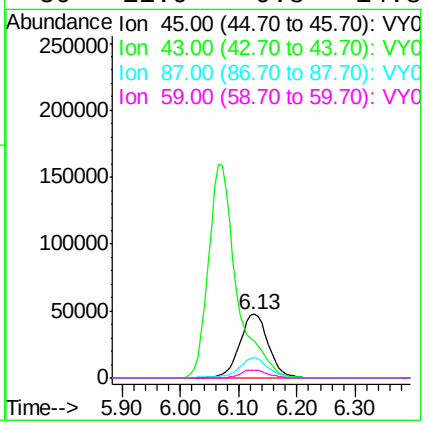


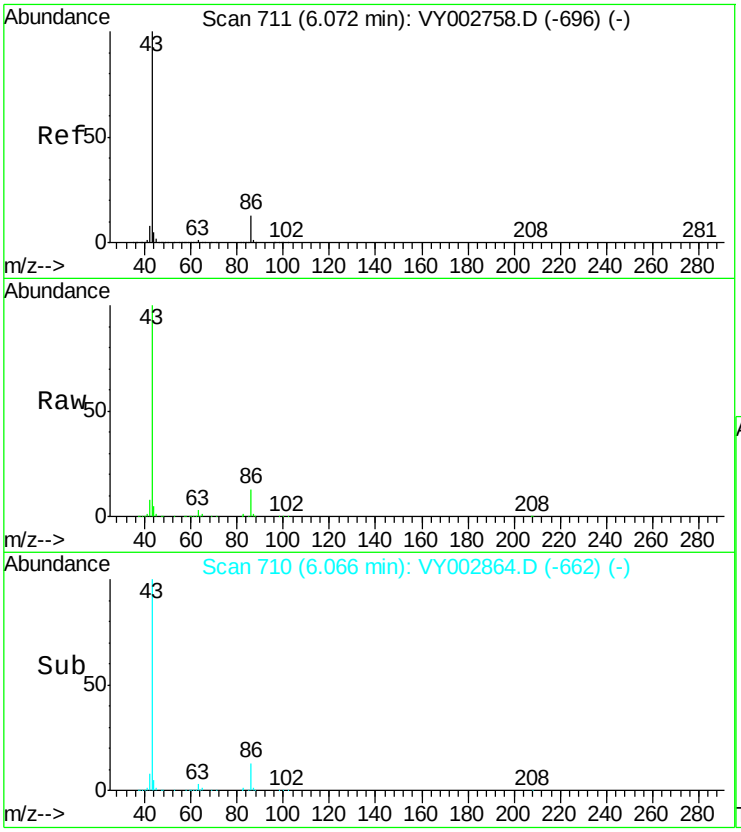


#22
Diisopropyl ether
Concen: 21.695 ug/l
RT: 6.13 min Scan# 720
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 45 Resp: 163246

Ion	Ratio	Lower	Upper
45	100		
43	57.6	41.7	62.5
87	31.6	24.2	36.2
59	11.9	9.8	14.8



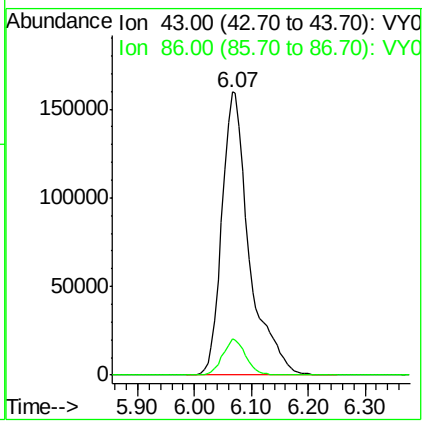


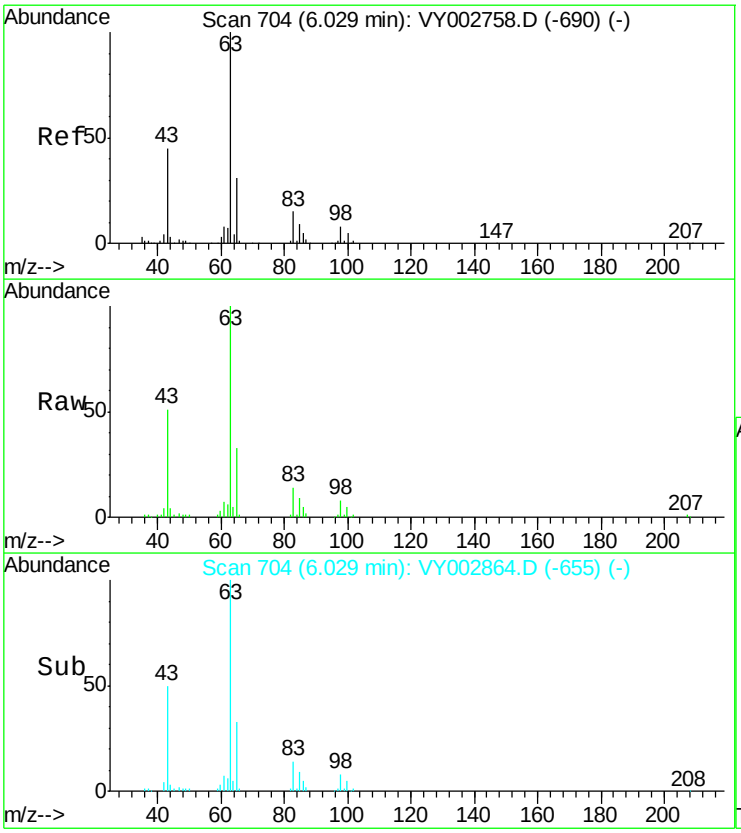
#23
Vinyl Acetate
Concen: 107.573 ug/l
RT: 6.07 min Scan# 710
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Tgt Ion: 43 Resp: 534411

Ion	Ratio	Lower	Upper
43	100		
86	12.7	10.2	15.2

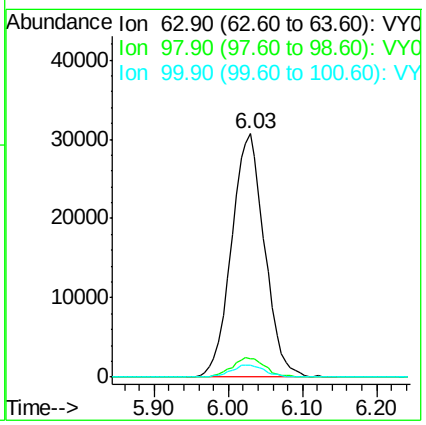


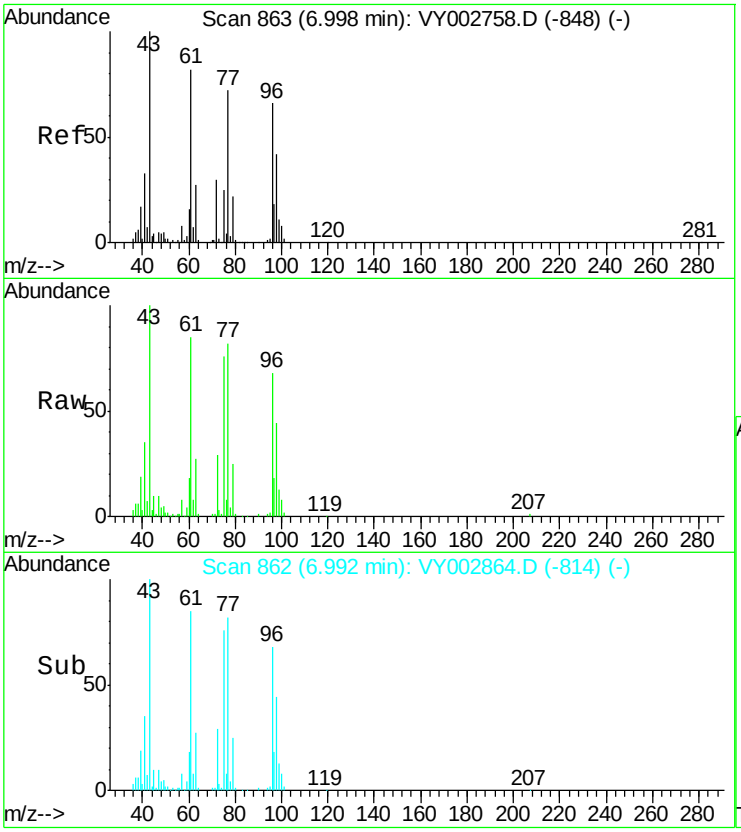


#24
1,1-Dichloroethane
Concen: 21.630 ug/l
RT: 6.03 min Scan# 704
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 63 Resp: 95207

Ion	Ratio	Lower	Upper
63	100		
98	7.6	4.0	12.2
100	5.1	2.4	7.1



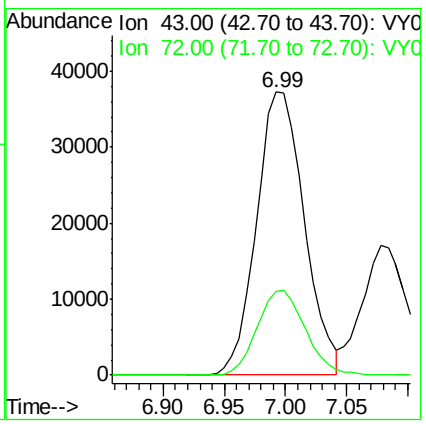


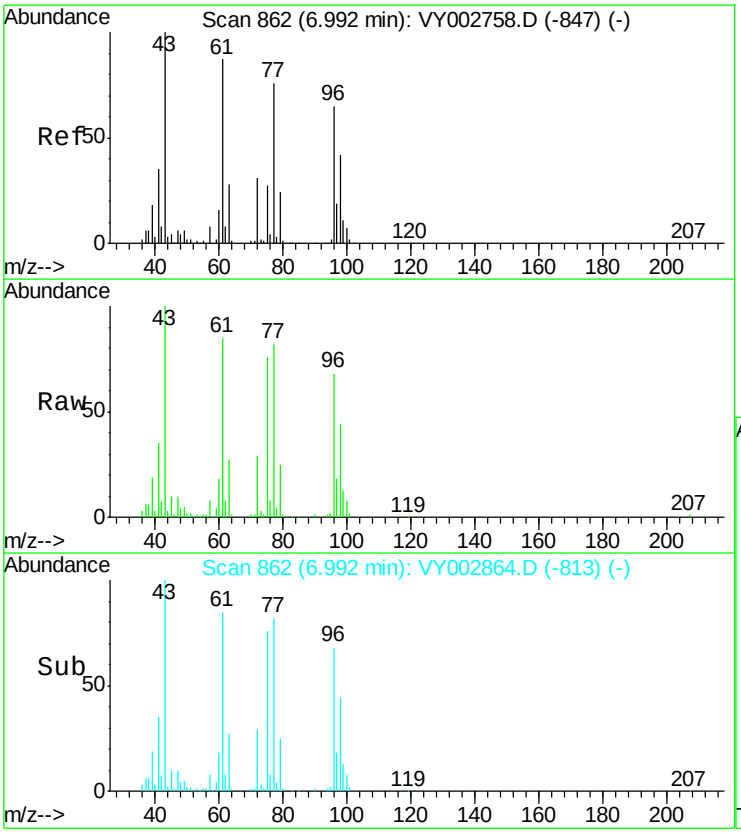
#25
2-Butanone
Concen: 107.575 ug/l
RT: 6.99 min Scan# 862
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 43 Resp: 101269

Ion	Ratio	Lower	Upper
43	100		
72	29.4	23.9	35.9

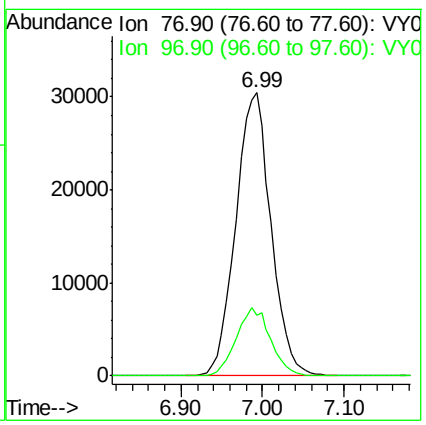


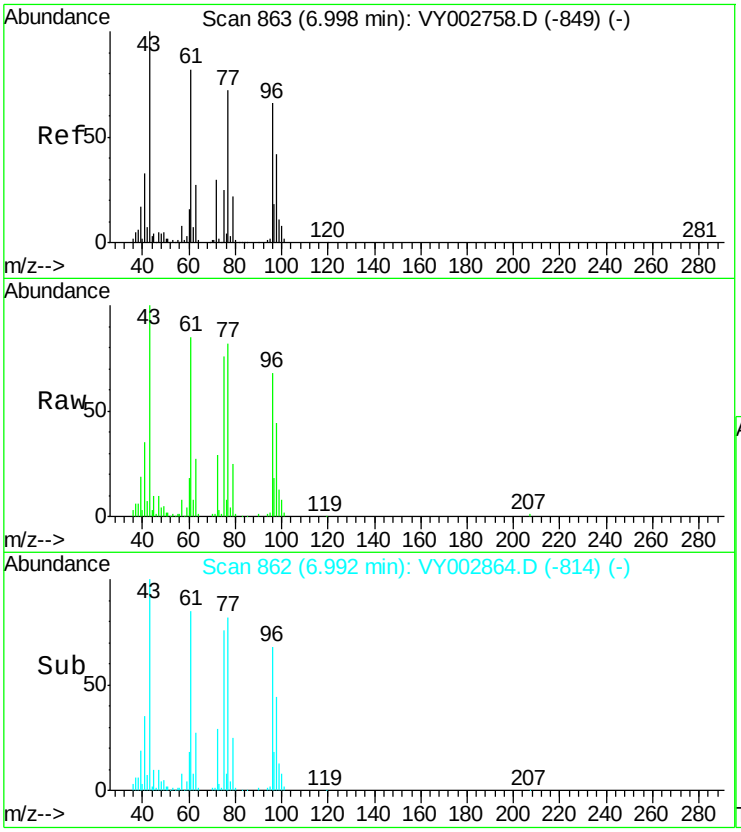


#26
2,2-Dichloropropane
Concen: 21.586 ug/l
RT: 6.99 min Scan# 862
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 77 Resp: 91126

Ion	Ratio	Lower	Upper
77	100		
97	23.4	12.2	36.6



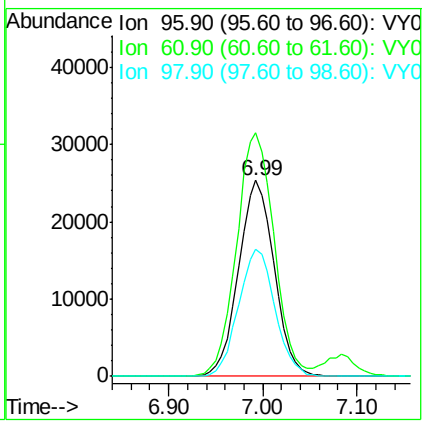


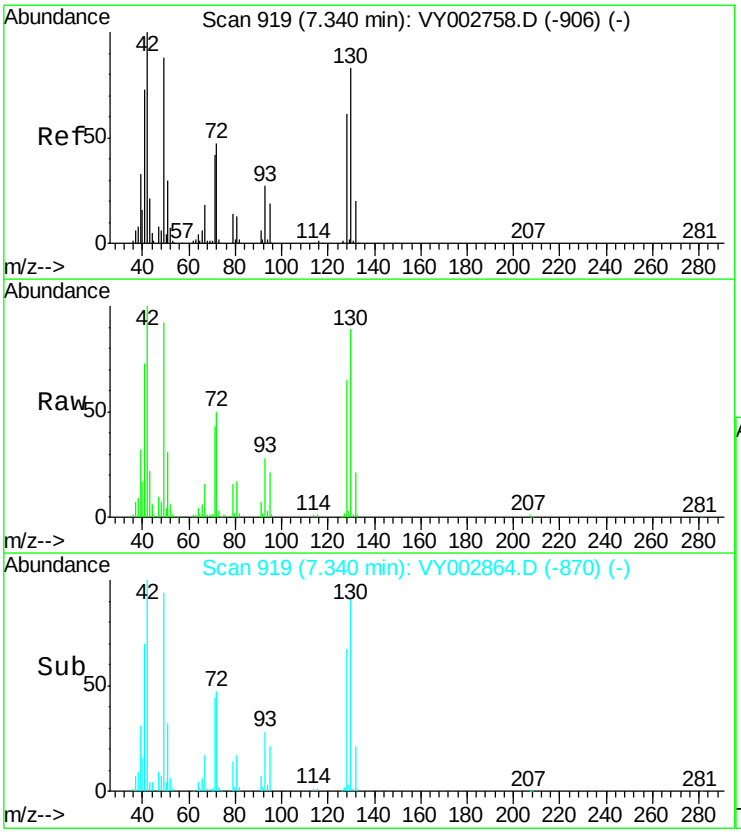
#27
cis-1,2-Dichloroethene
Concen: 21.050 ug/l
RT: 6.99 min Scan# 862
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 96 Resp: 66907

Ion	Ratio	Lower	Upper
96	100		
61	131.2	0.0	260.2
98	66.2	0.0	128.2

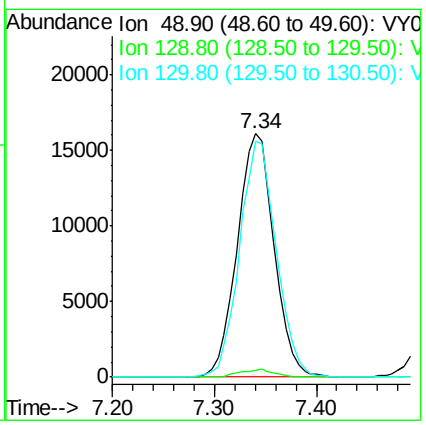


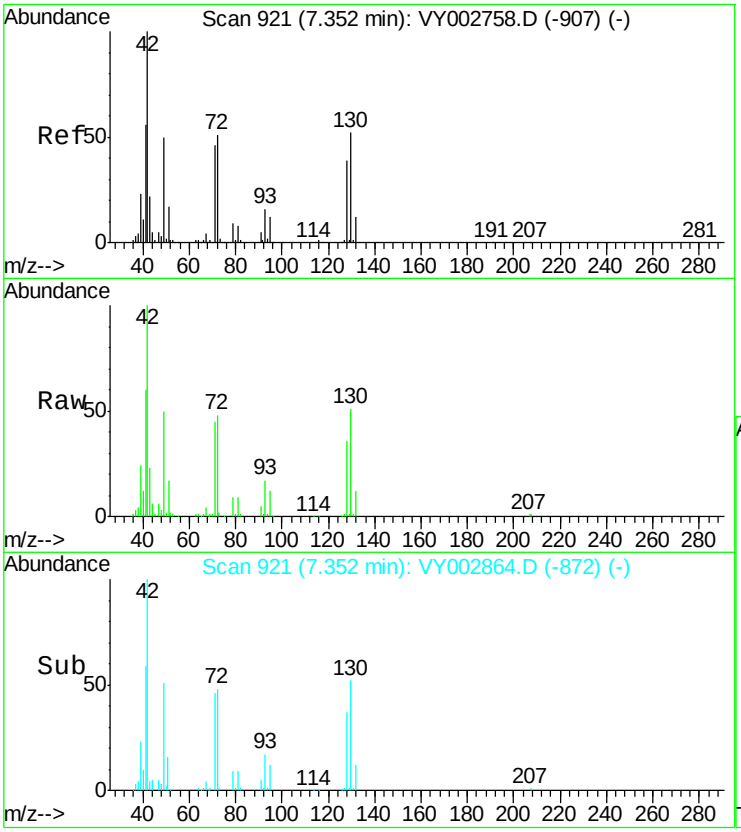


#28
Bromochloromethane
Concen: 22.387 ug/l
RT: 7.34 min Scan# 919
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 49 Resp: 40453

Ion	Ratio	Lower	Upper
49	100		
129	2.7	0.0	5.2
130	96.4	77.1	115.7



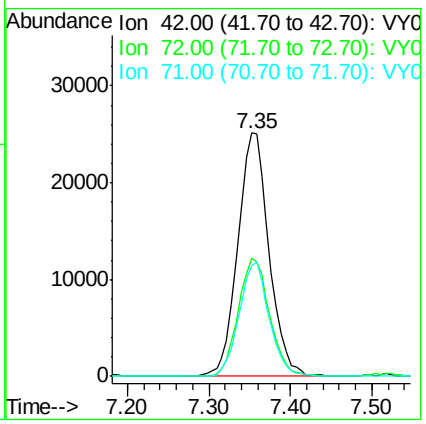


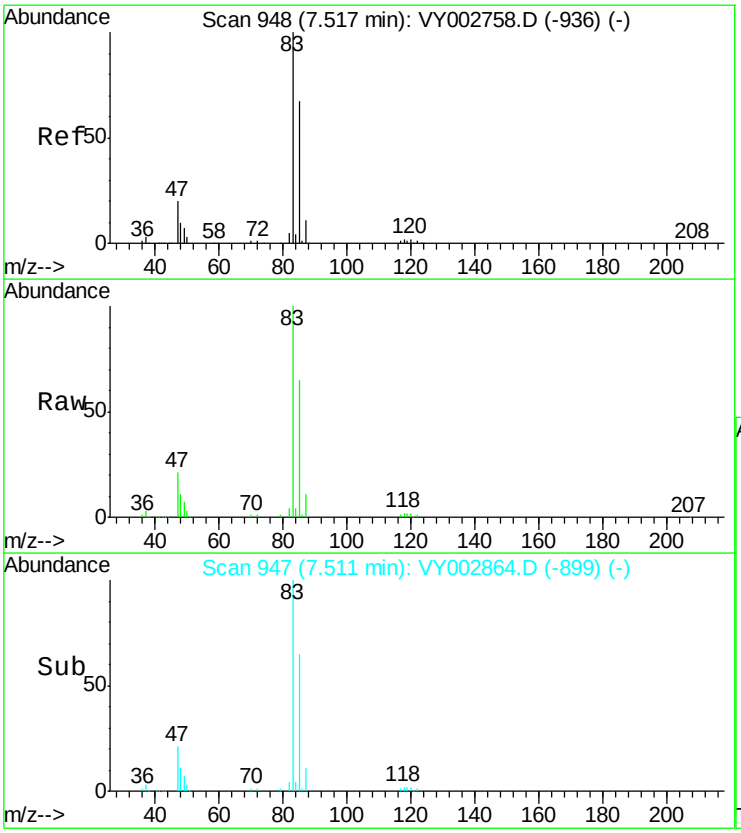
#29
Tetrahydrofuran
Concen: 109.243 ug/l
RT: 7.35 min Scan# 921
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 42 Resp: 66893

Ion	Ratio	Lower	Upper
42	100		
72	48.4	38.6	58.0
71	45.0	35.8	53.8

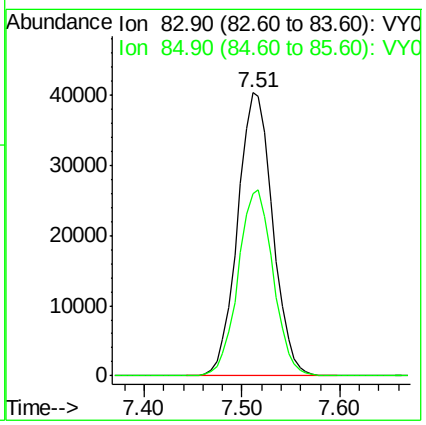


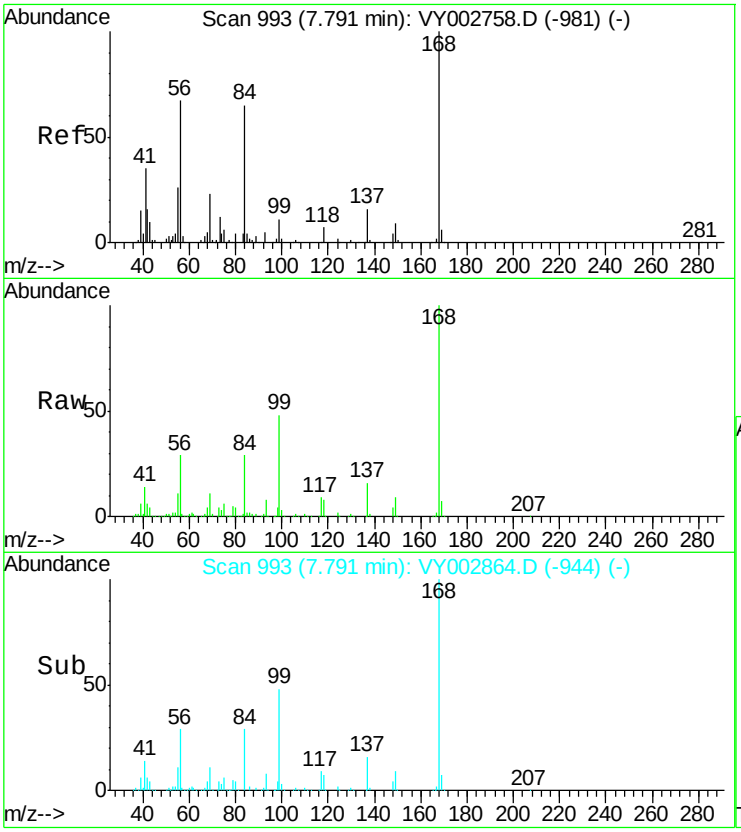


#30
Chloroform
Concen: 21.420 ug/l
RT: 7.51 min Scan# 947
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 83 Resp: 100047

Ion	Ratio	Lower	Upper
83	100		
85	64.5	53.8	80.8



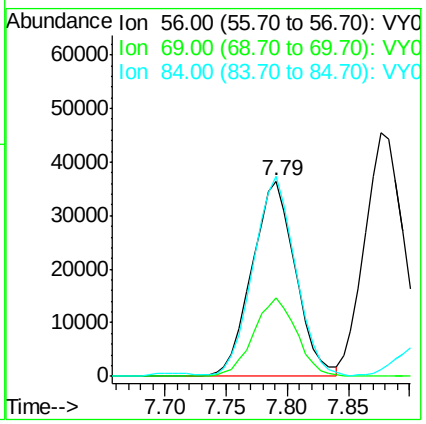


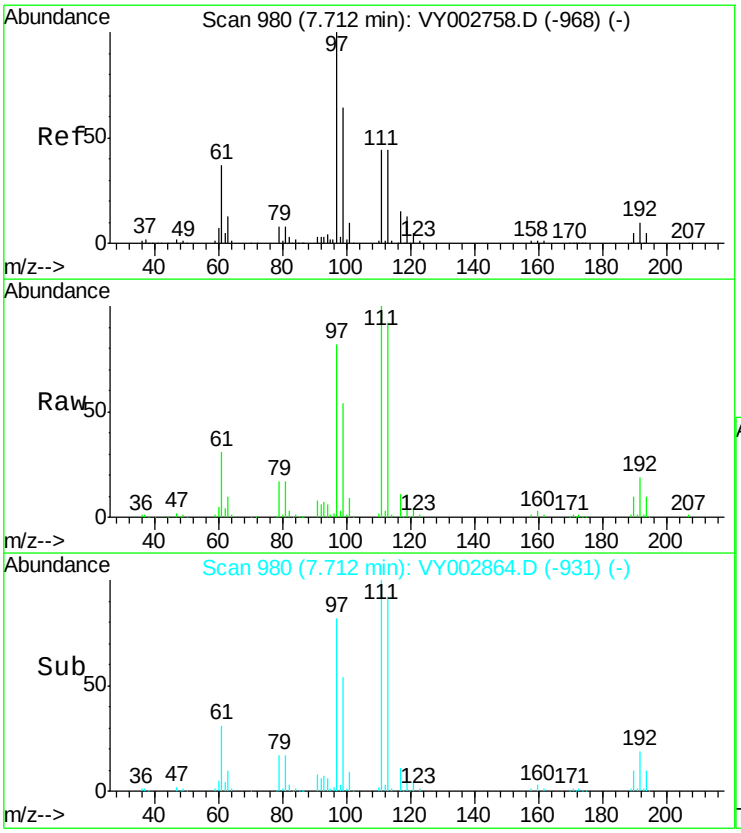
#31
Cyclohexane
Concen: 20.689 ug/l
RT: 7.79 min Scan# 993
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 56 Resp: 90418

Ion	Ratio	Lower	Upper
56	100		
69	40.0	28.0	42.0
84	100.7	77.7	116.5

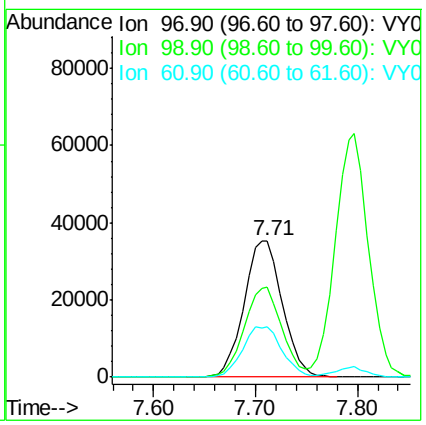


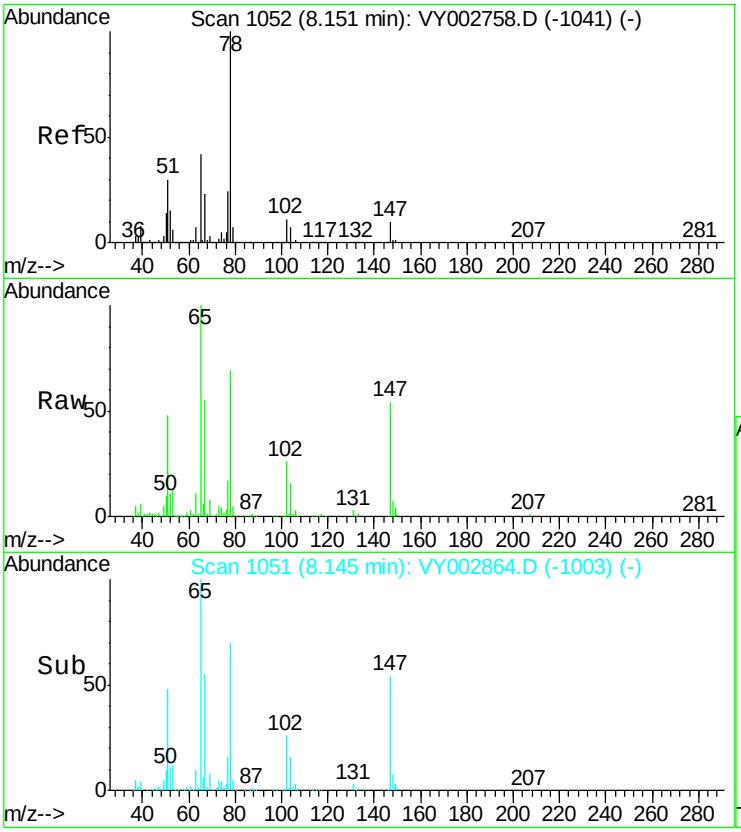


#32
1,1,1-Trichloroethane
Concen: 21.195 ug/l
RT: 7.71 min Scan# 980
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 97 Resp: 92250

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.4	77.0
61	38.1	30.1	45.1



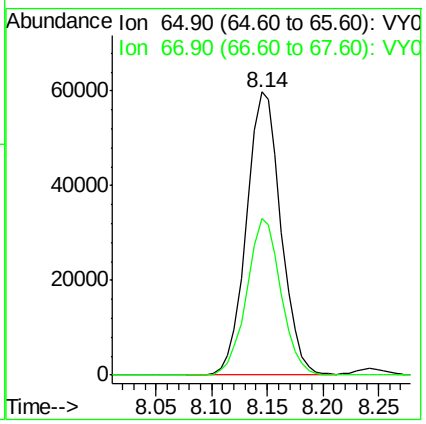


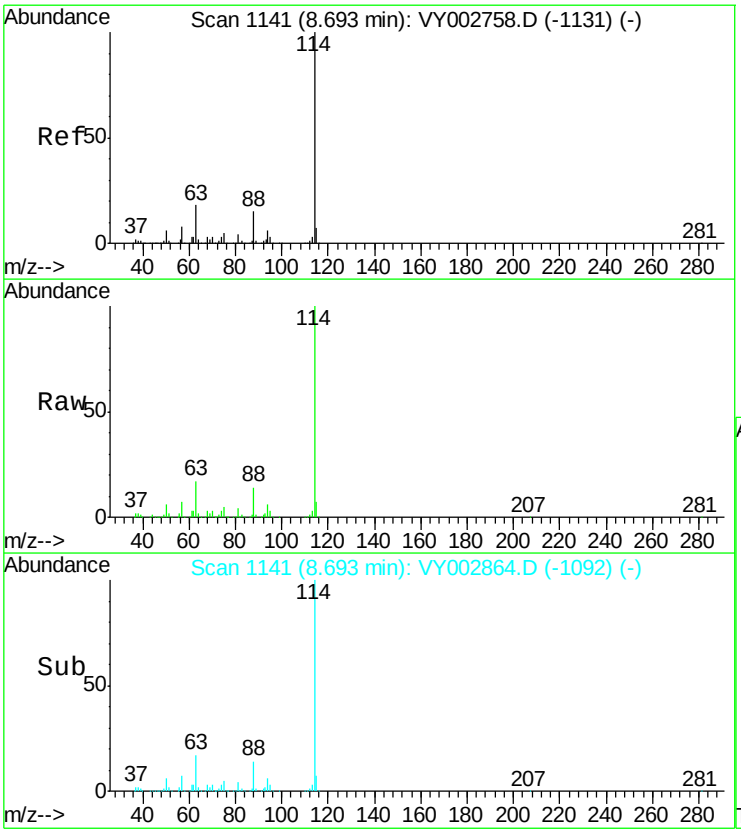
#33
1,2-Dichloroethane-d4
Concen: 50.091 ug/l
RT: 8.14 min Scan# 1051
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 65 Resp: 129073

Ion	Ratio	Lower	Upper
65	100		
67	54.7	0.0	111.0

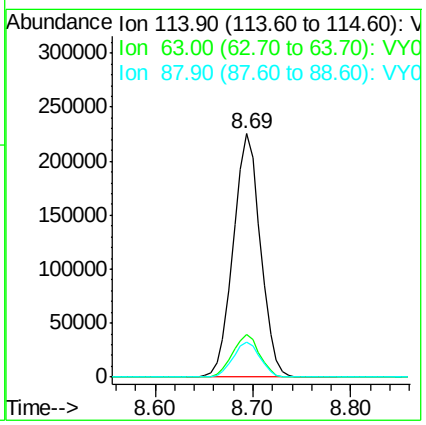


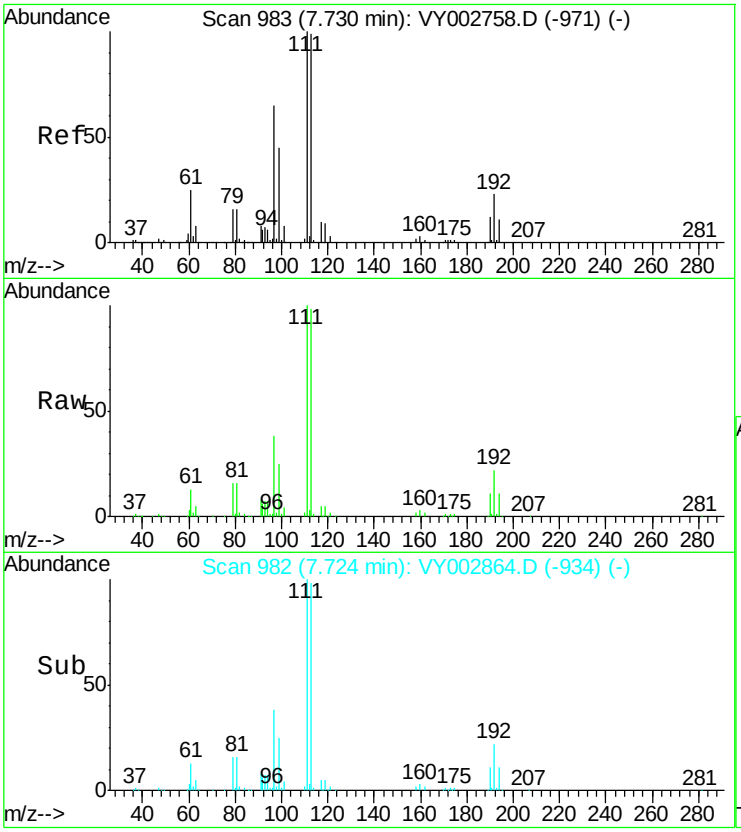


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.69 min Scan# 1141
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:114 Resp: 434621

Ion	Ratio	Lower	Upper
114	100		
63	17.3	0.0	35.2
88	14.3	0.0	29.2



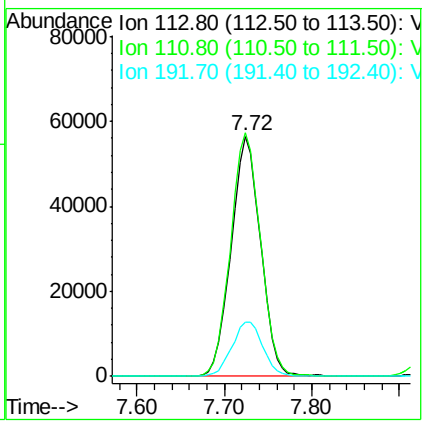


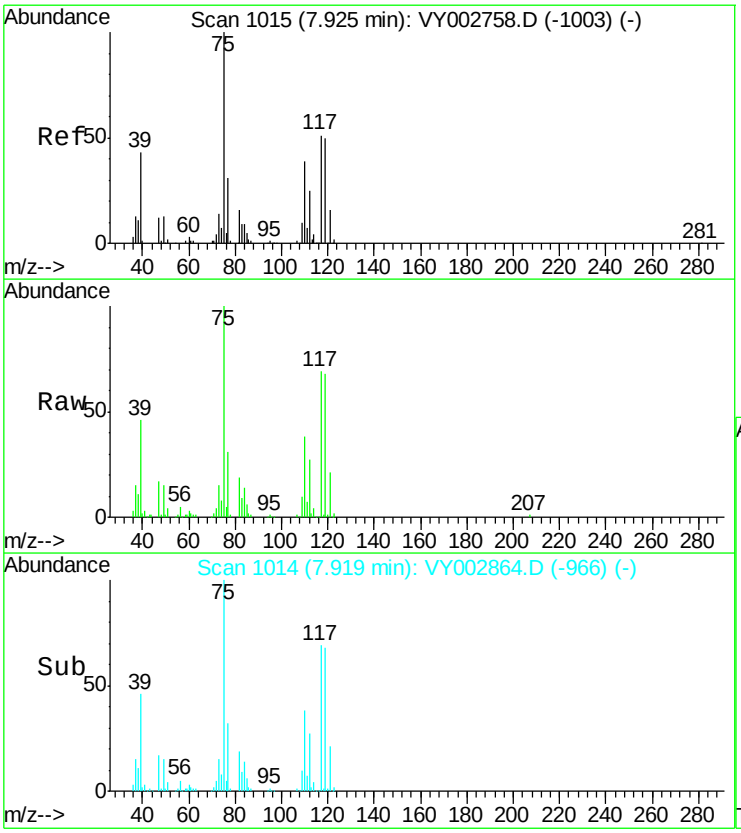
#35
Dibromofluoromethane
Concen: 51.918 ug/l
RT: 7.72 min Scan# 982
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:113 Resp: 132240

Ion	Ratio	Lower	Upper
113	100		
111	103.3	82.0	123.0
192	23.6	18.9	28.3

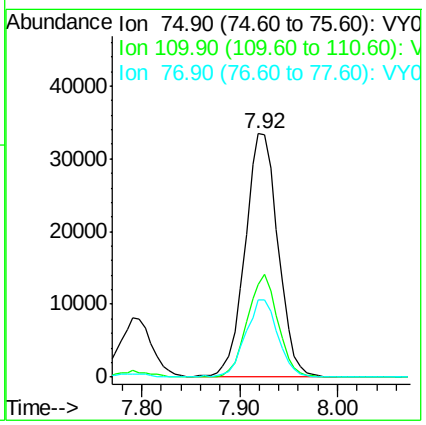


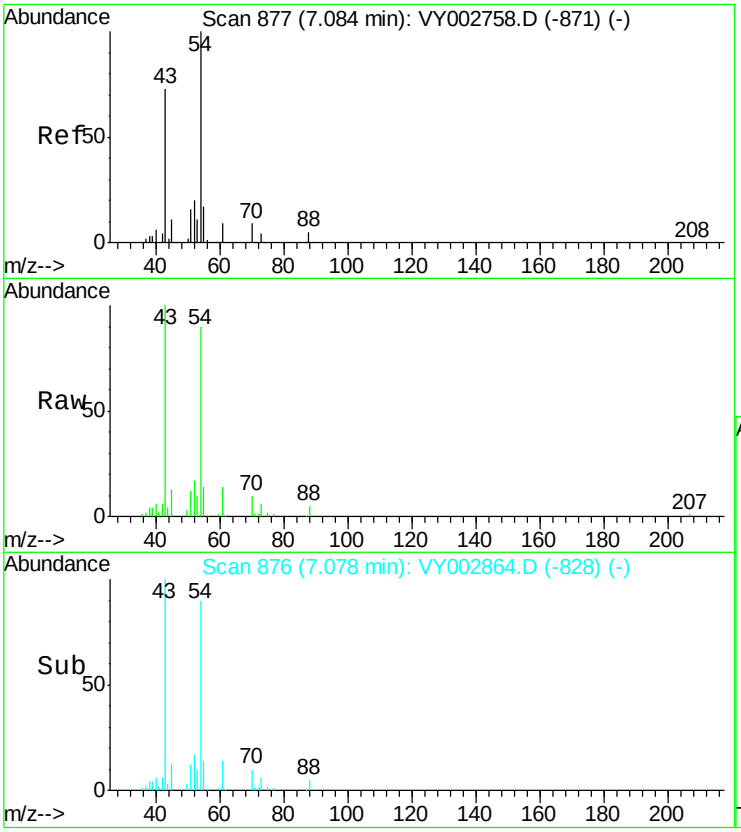


#36
1,1-Dichloropropene
Concen: 21.393 ug/l
RT: 7.92 min Scan# 1014
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 75 Resp: 78323

Ion	Ratio	Lower	Upper
75	100		
110	39.0	19.3	57.9
77	31.2	24.8	37.2



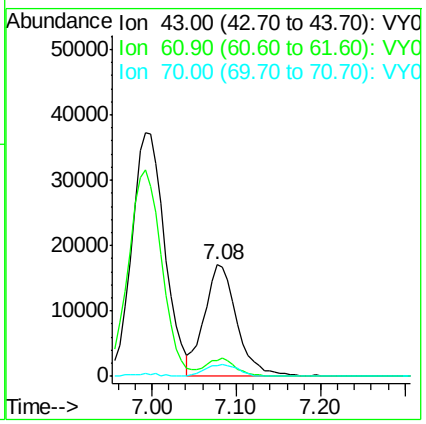


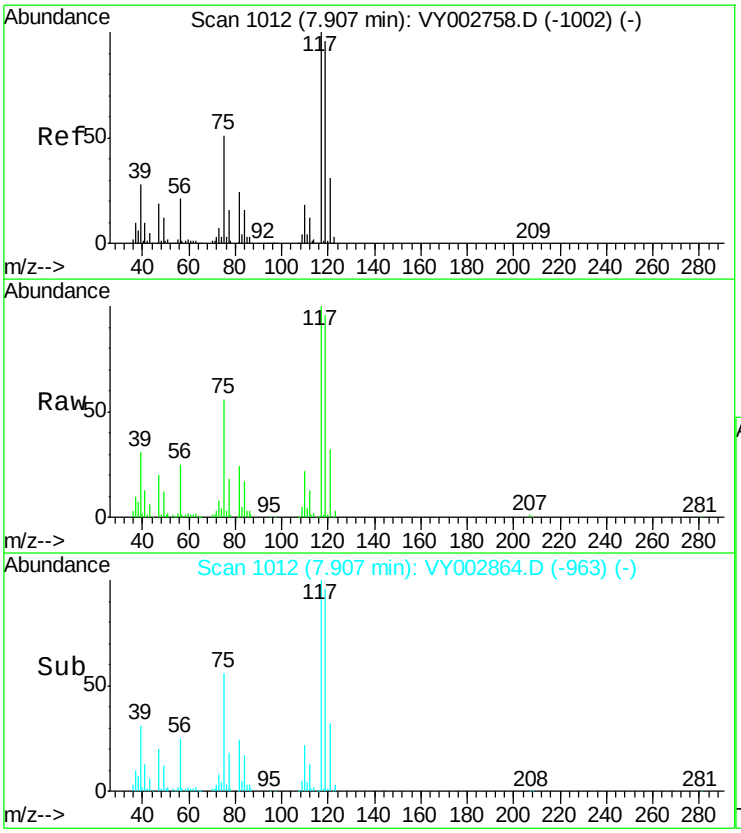
#37
Ethyl Acetate
Concen: 23.181 ug/l
RT: 7.08 min Scan# 876
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Tgt Ion: 43 Resp: 46176

Ion	Ratio	Lower	Upper
43	100		
61	14.2	11.9	17.9
70	10.9	9.1	13.7

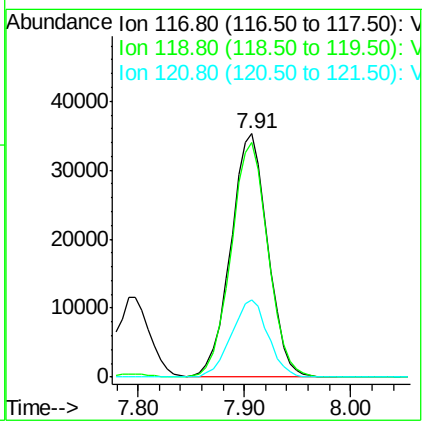


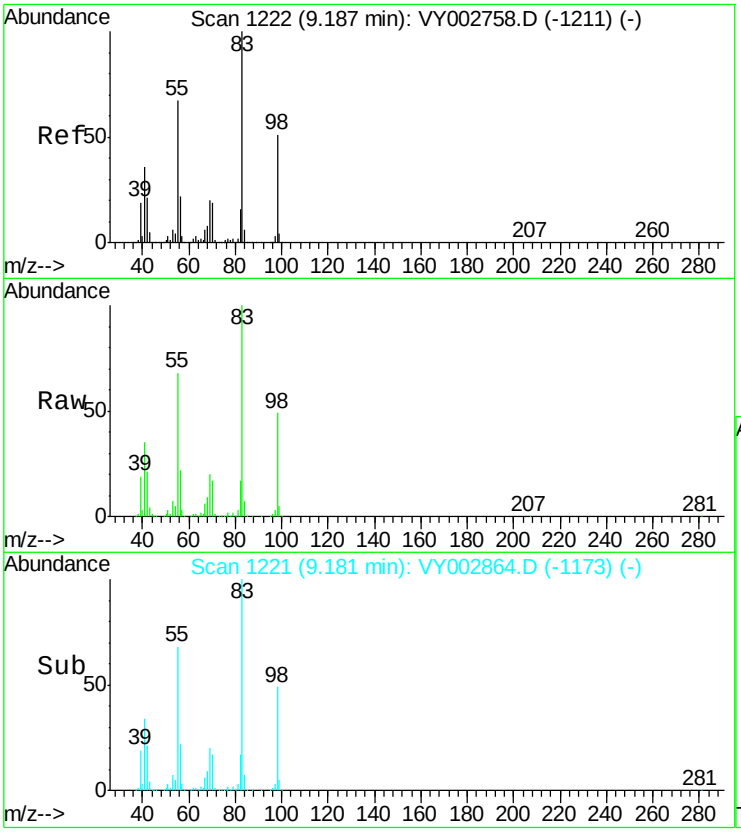


#38
Carbon Tetrachloride
Concen: 21.131 ug/l
RT: 7.91 min Scan# 1012
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:117 Resp: 85945

Ion	Ratio	Lower	Upper
117	100		
119	96.2	76.8	115.2
121	31.6	24.8	37.2



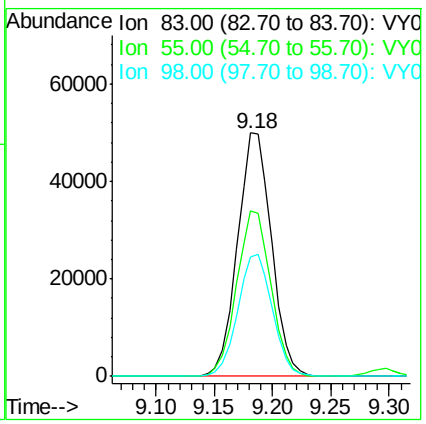


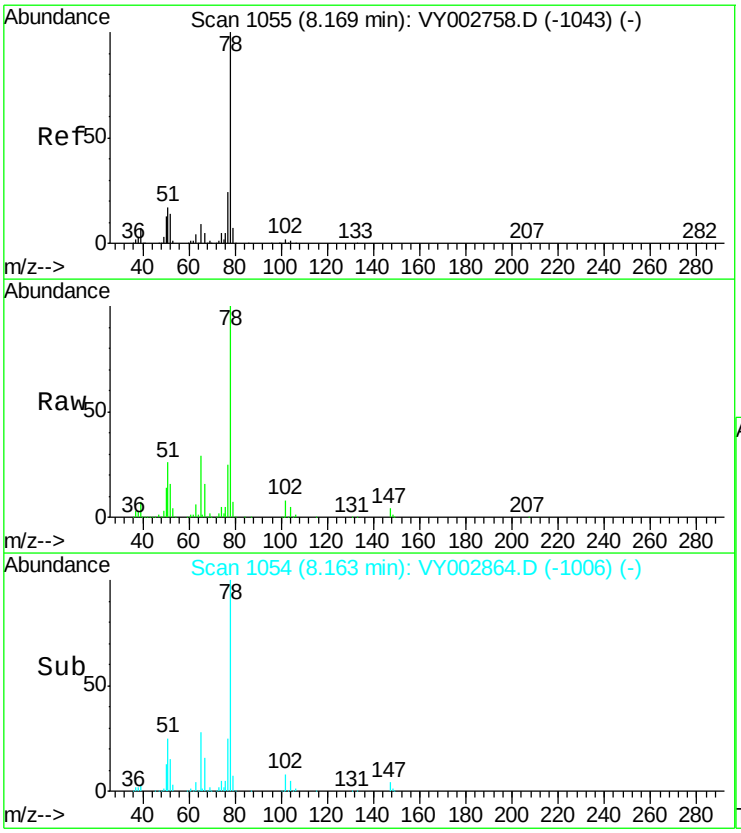
#39
Methylcyclohexane
Concen: 21.114 ug/l
RT: 9.18 min Scan# 1221
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 83 Resp: 101891

Ion	Ratio	Lower	Upper
83	100		
55	68.1	53.3	79.9
98	49.1	41.1	61.7

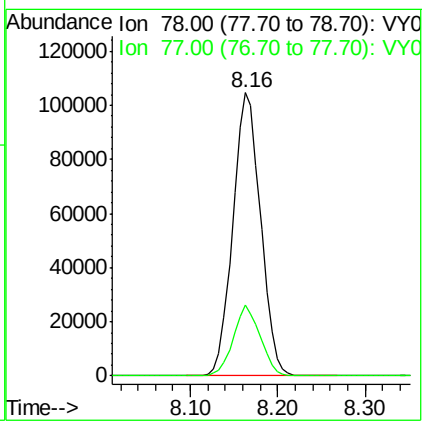


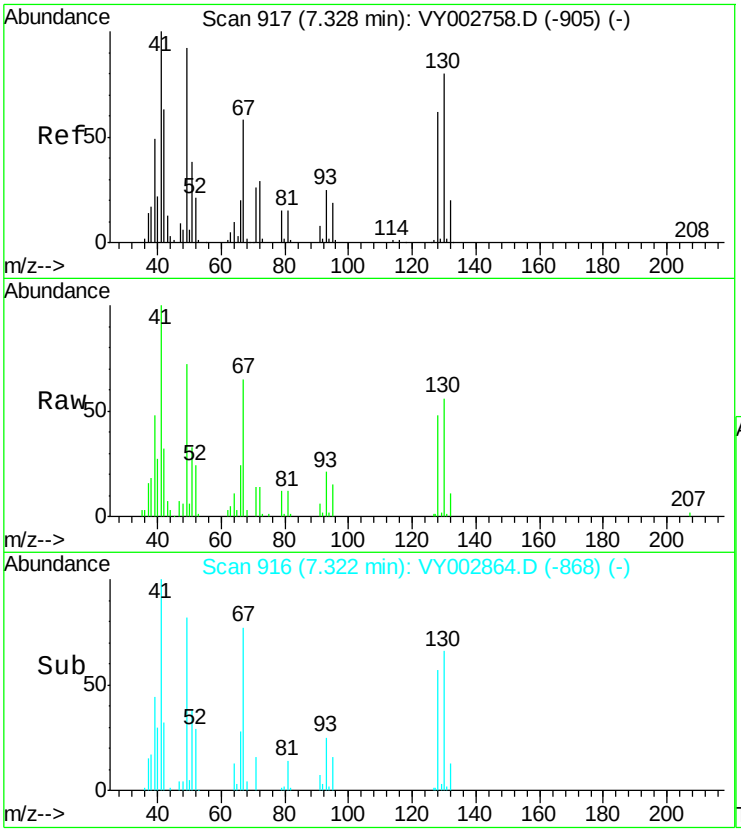


#40
Benzene
Concen: 21.283 ug/l
RT: 8.16 min Scan# 1054
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 78 Resp: 230239

Ion	Ratio	Lower	Upper
78	100		
77	25.0	18.8	28.2



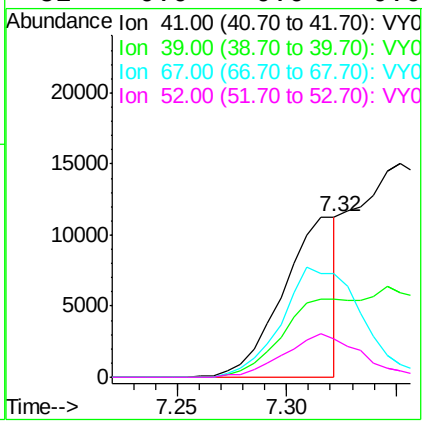


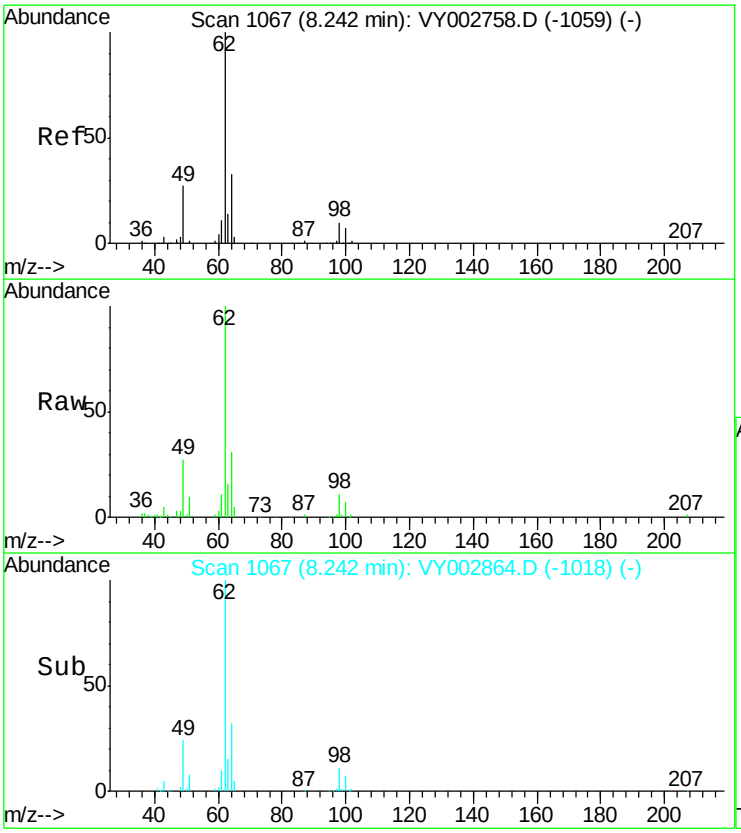
#41
Methacrylonitrile
Concen: 18.285 ug/l m
RT: 7.32 min Scan# 916
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 41 Resp: 19567

Ion	Ratio	Lower	Upper
41	100		
39	0.0	97.6	146.4#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

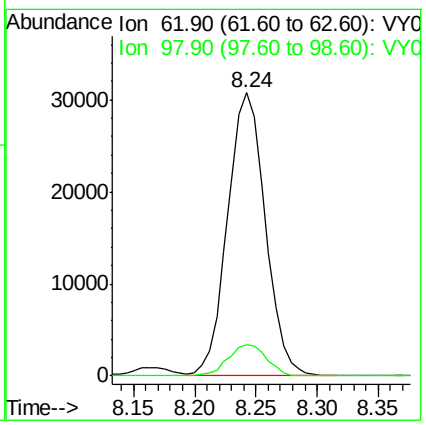


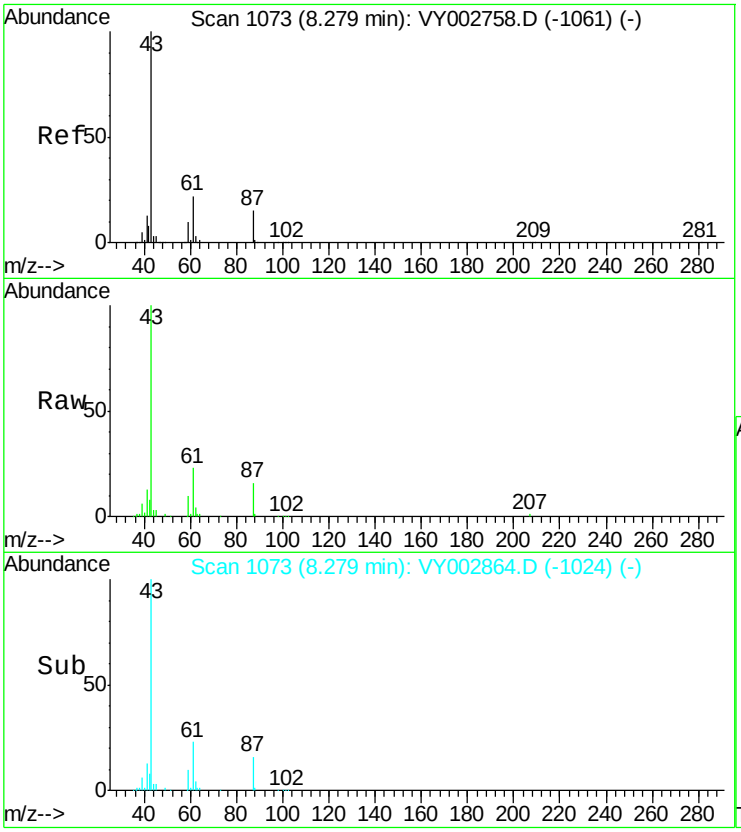


#42
1,2-Dichloroethane
Concen: 21.704 ug/l
RT: 8.24 min Scan# 1067
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 62 Resp: 65802

Ion	Ratio	Lower	Upper
62	100		
98	11.3	0.0	22.6



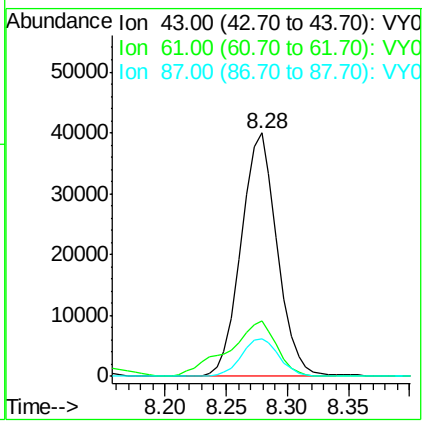


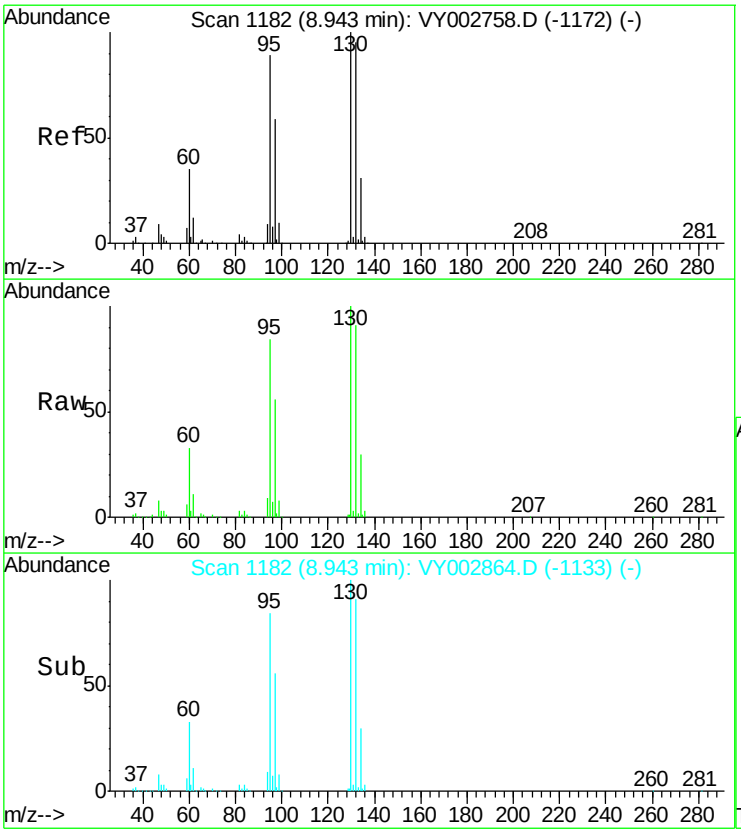
#43
Isopropyl Acetate
Concen: 21.733 ug/l
RT: 8.28 min Scan# 1073
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Tgt Ion: 43 Resp: 82035

Ion	Ratio	Lower	Upper
43	100		
61	30.6	24.8	37.2
87	16.3	12.4	18.6

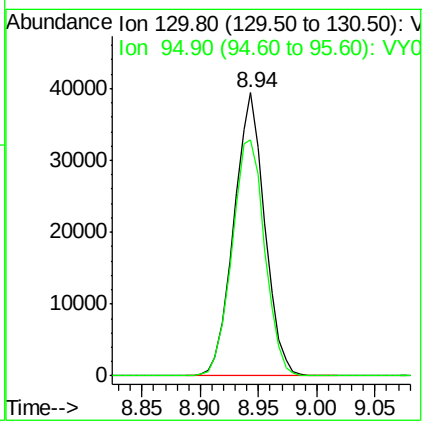


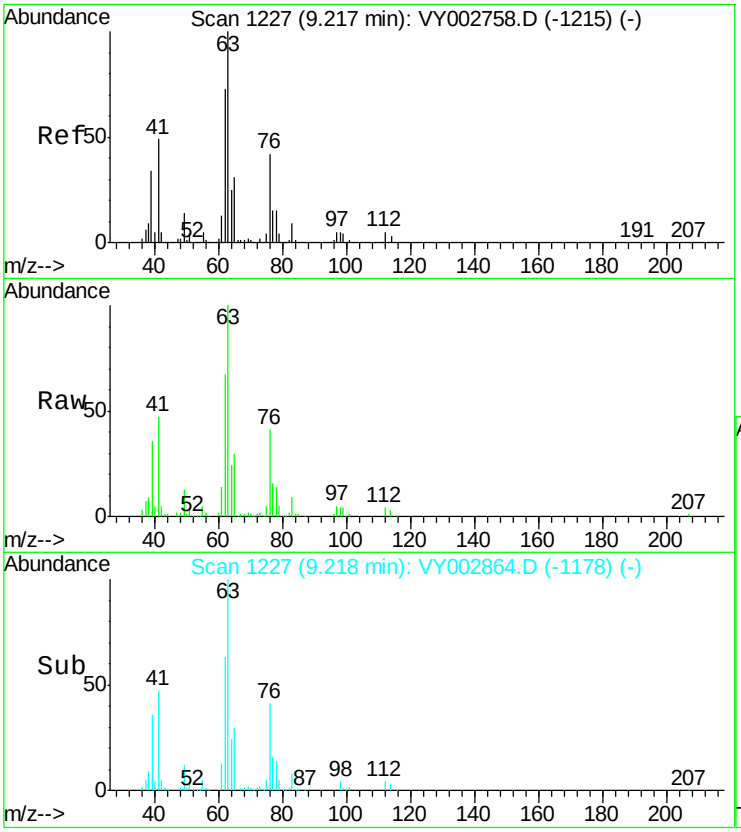


#44
Trichloroethene
Concen: 21.292 ug/l
RT: 8.94 min Scan# 1182
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:130 Resp: 72755

Ion	Ratio	Lower	Upper
130	100		
95	83.5	0.0	178.8



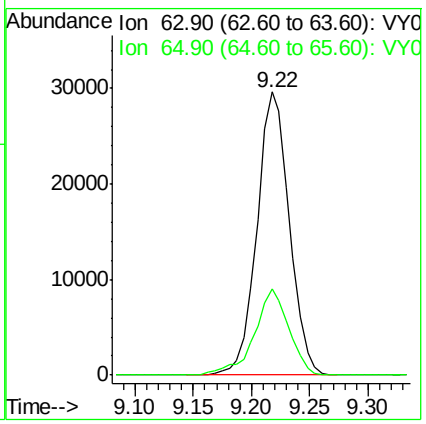


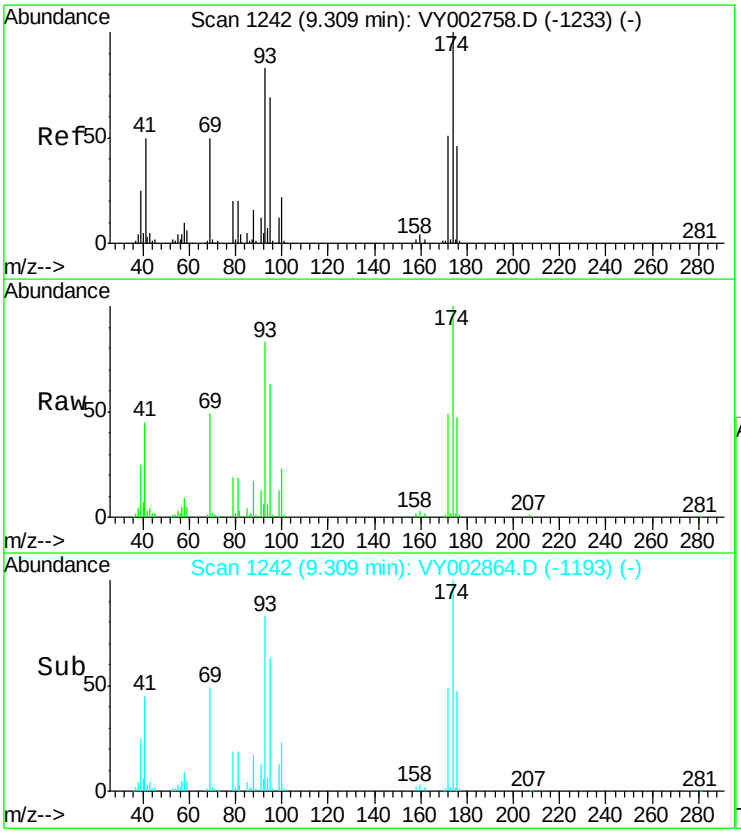
#45
1,2-Dichloropropane
Concen: 22.113 ug/l
RT: 9.22 min Scan# 1227
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 63 Resp: 57367

Ion	Ratio	Lower	Upper
63	100		
65	30.5	24.8	37.2

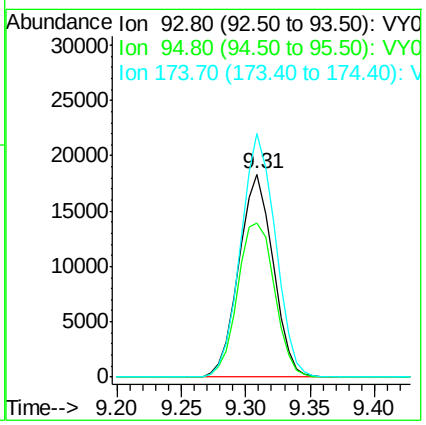


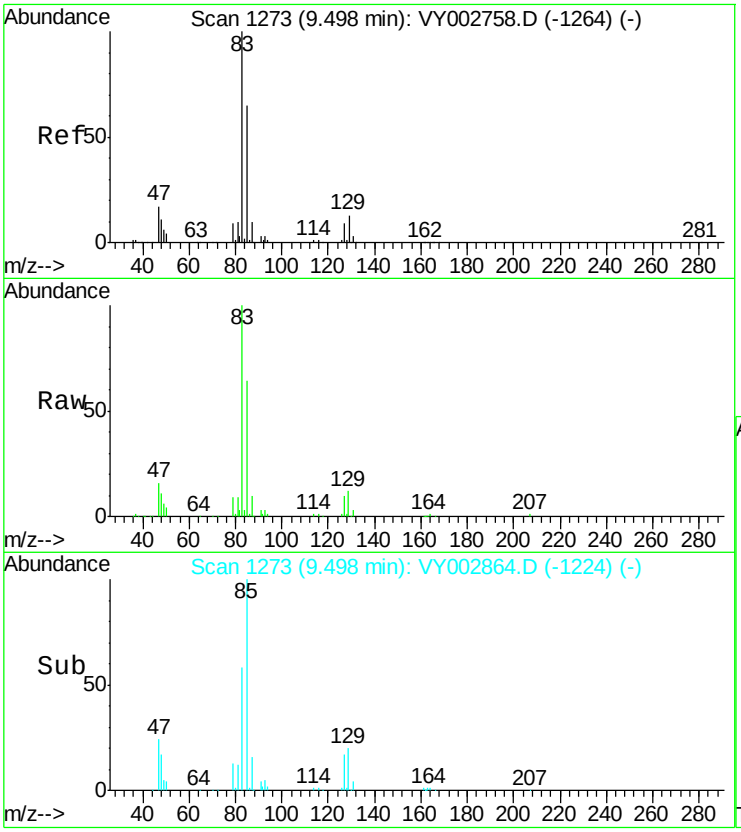


#46
Dibromomethane
Concen: 21.901 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 93 Resp: 33743

Ion	Ratio	Lower	Upper
93	100		
95	82.1	66.9	100.3
174	121.2	97.7	146.5



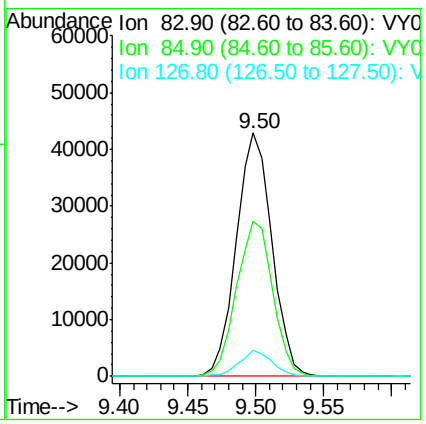


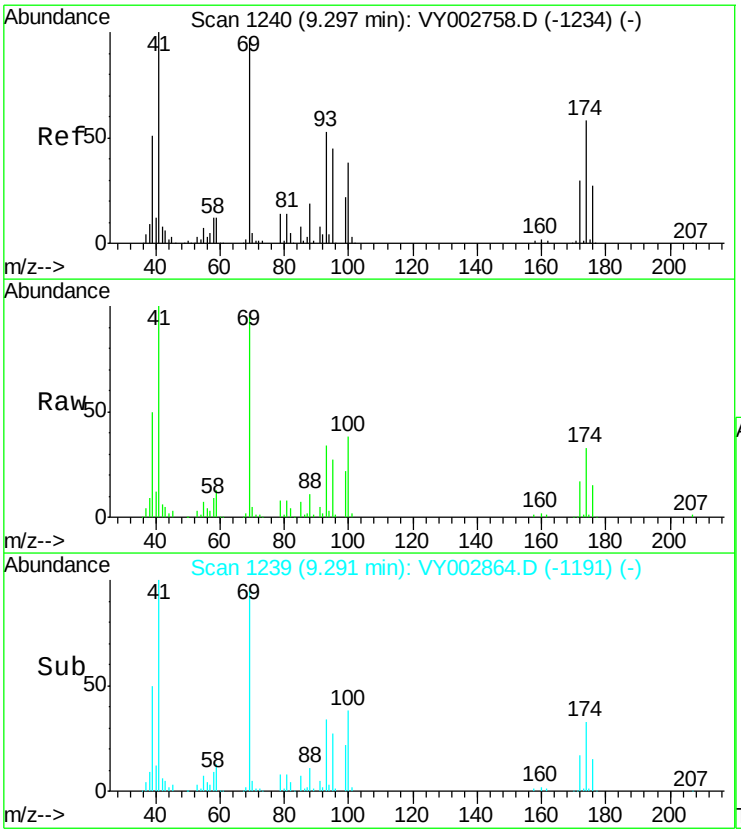
#47
Bromodichloromethane
Concen: 21.589 ug/l
RT: 9.50 min Scan# 1273
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 83 Resp: 78413

Ion	Ratio	Lower	Upper
83	100		
85	63.6	51.9	77.9
127	10.5	7.1	10.7

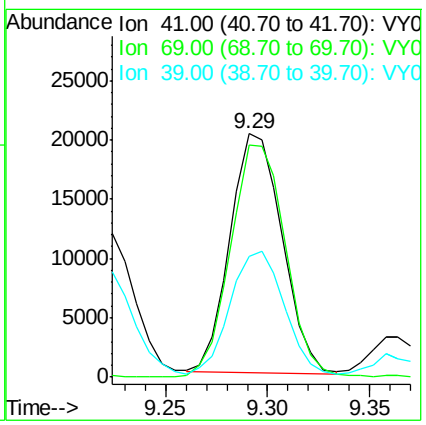


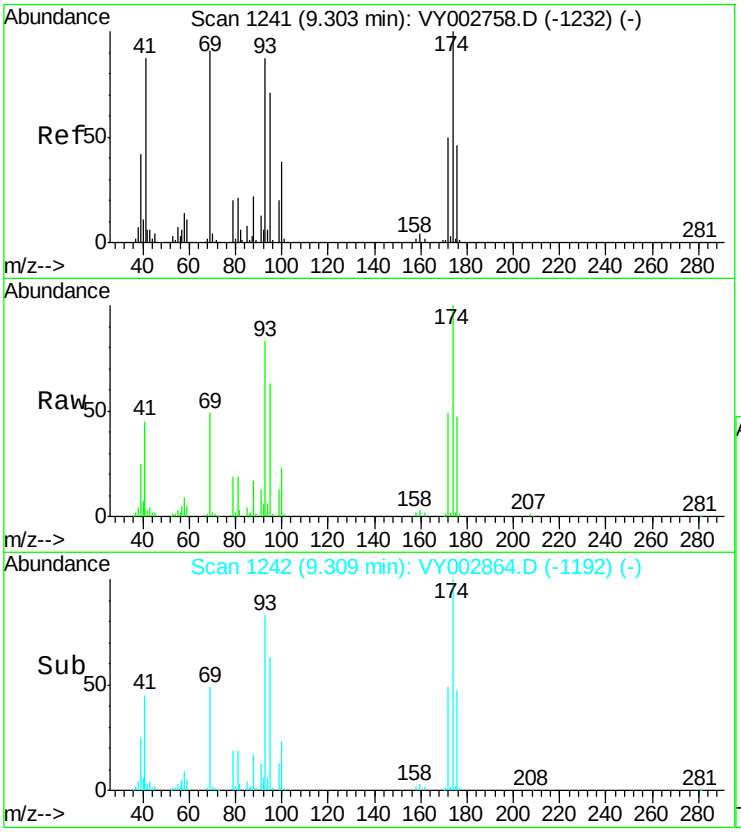


#48
Methyl methacrylate
Concen: 21.008 ug/l
RT: 9.29 min Scan# 1239
Delta R.T. -0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 41 Resp: 35799

Ion	Ratio	Lower	Upper
41	100		
69	102.3	79.7	119.5
39	55.5	43.3	64.9



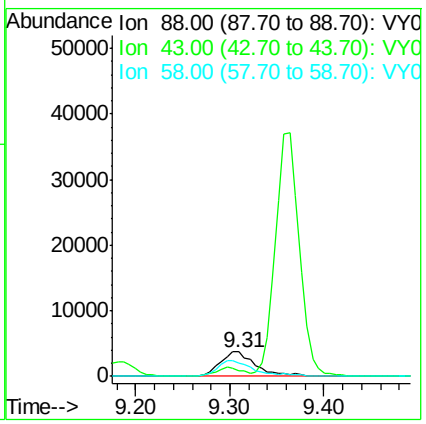


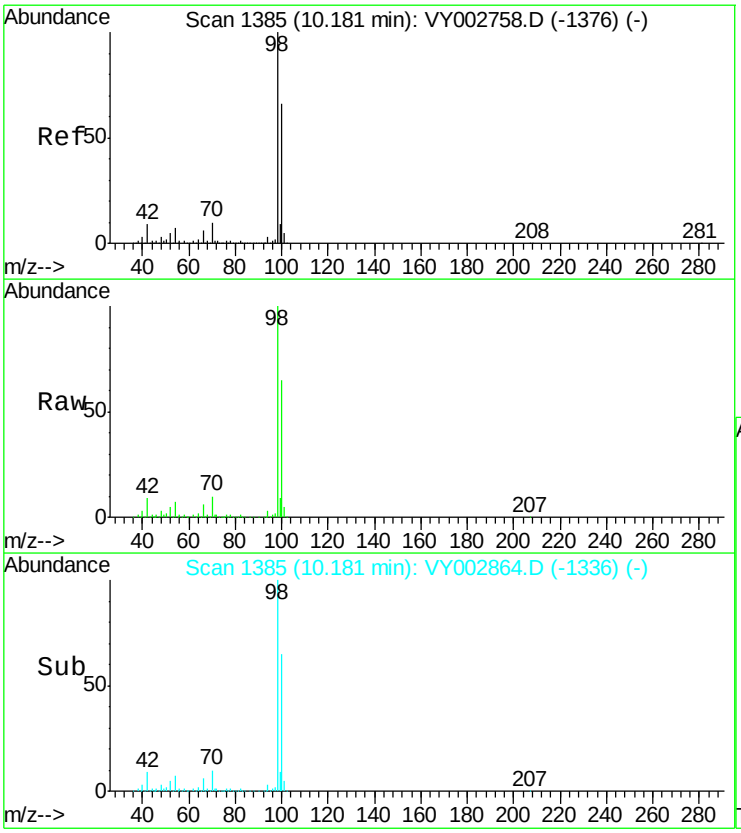
#49
1,4-Dioxane
Concen: 420.047 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 88 Resp: 9937

Ion	Ratio	Lower	Upper
88	100		
43	26.4	21.3	31.9
58	66.1	52.2	78.2

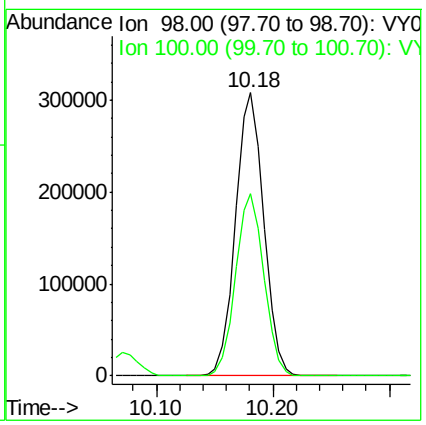


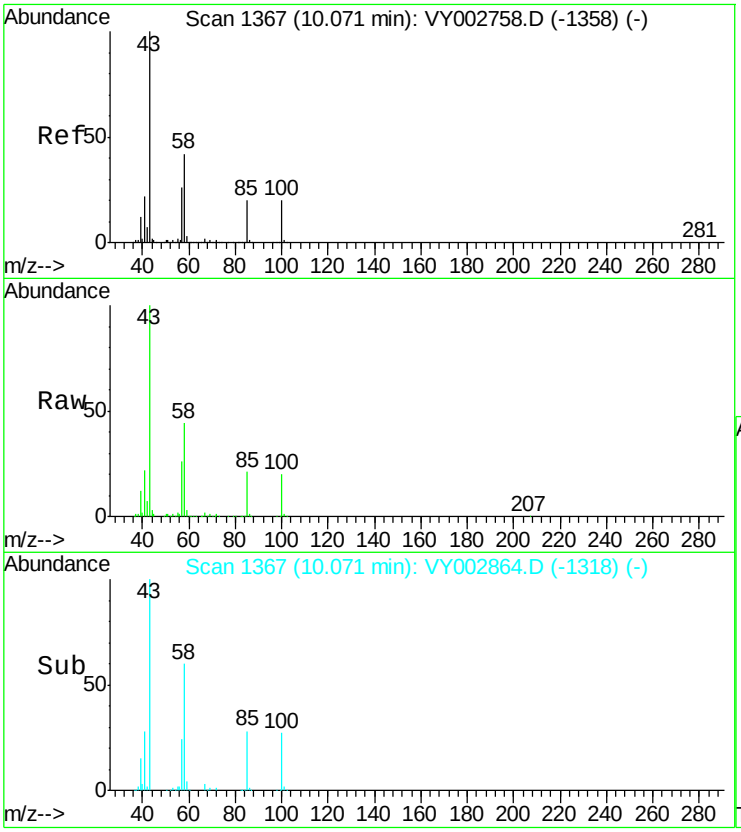


#50
Toluene-d8
Concen: 50.591 ug/l
RT: 10.18 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 98 Resp: 521016

Ion	Ratio	Lower	Upper
98	100		
100	64.4	52.2	78.2



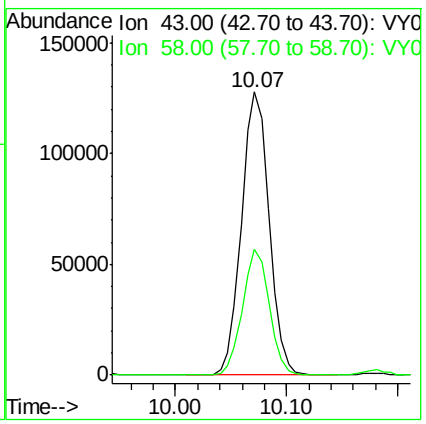


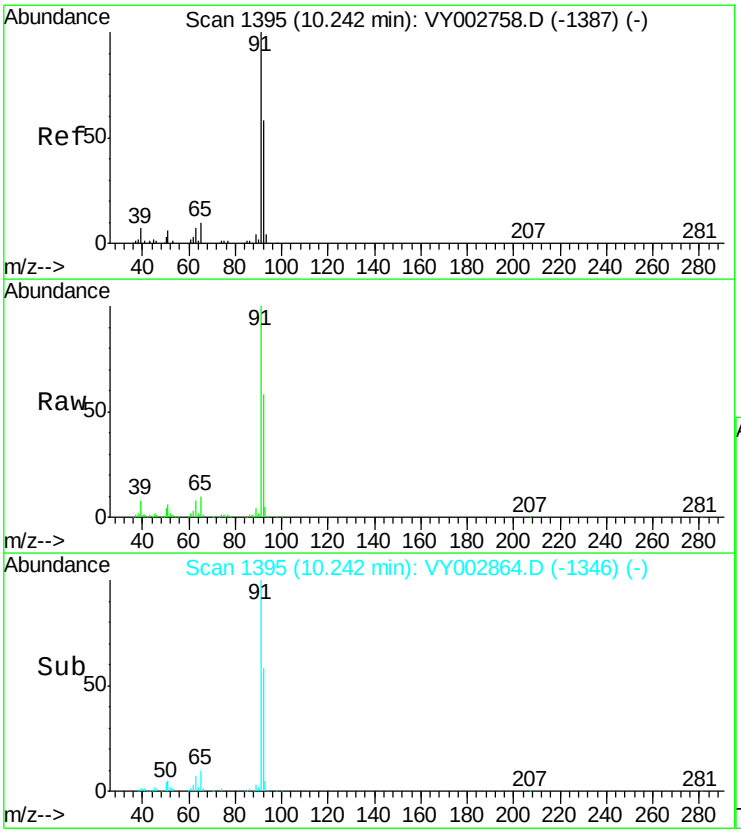
#51
4-Methyl-2-Pentanone
Concen: 110.489 ug/l
RT: 10.07 min Scan# 1367
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 43 Resp: 220847

Ion	Ratio	Lower	Upper
43	100		
58	42.9	34.2	51.2

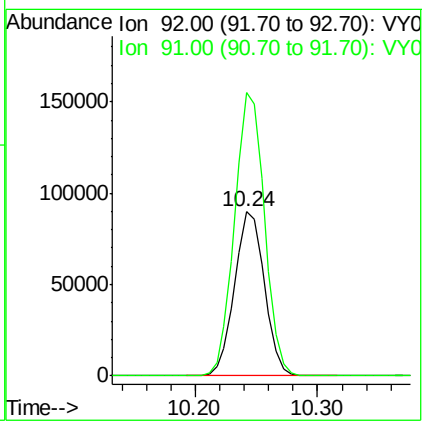


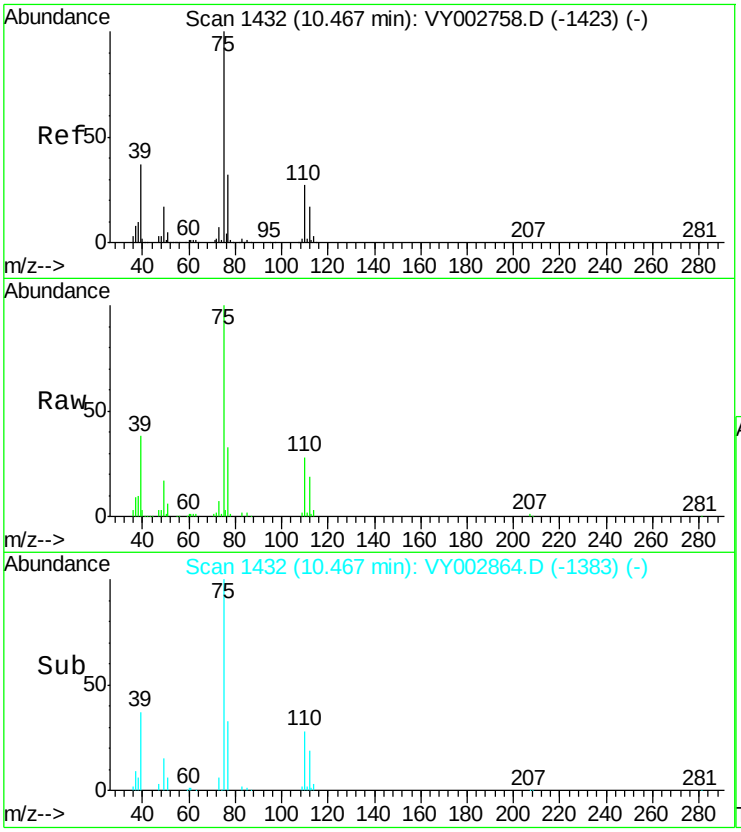


#52
Toluene
Concen: 21.424 ug/l
RT: 10.24 min Scan# 1395
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 92 Resp: 151614

Ion	Ratio	Lower	Upper
92	100		
91	172.8	138.5	207.7



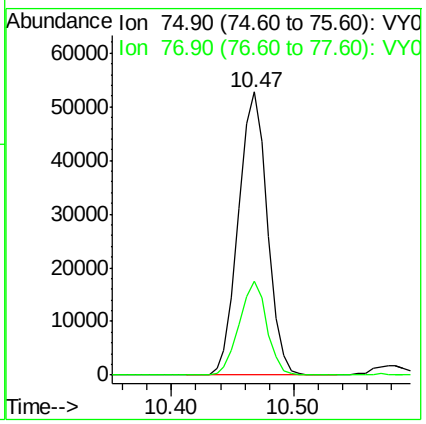


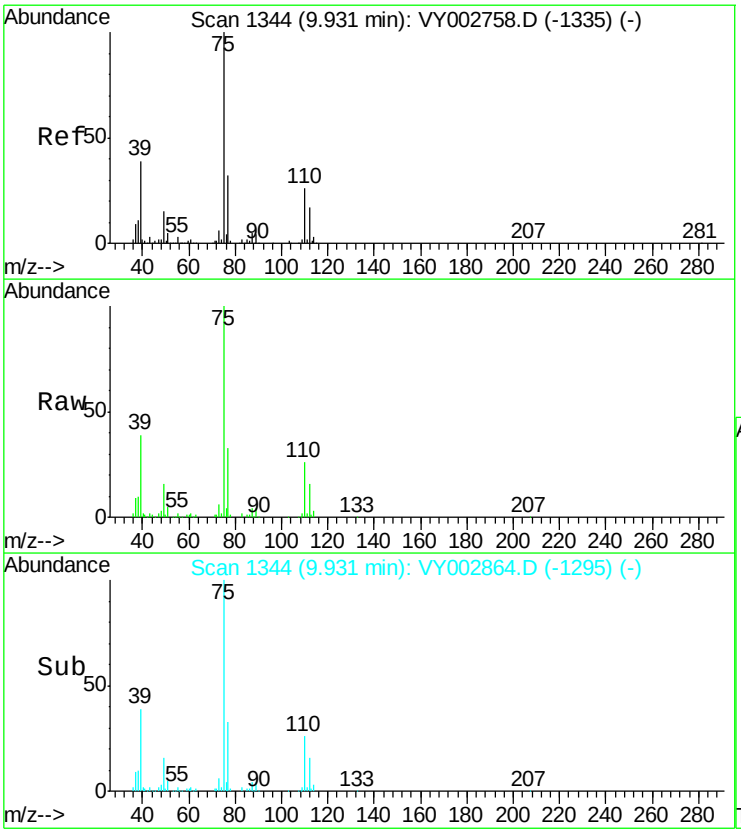
#53
t-1,3-Dichloropropene
Concen: 21.747 ug/l
RT: 10.47 min Scan# 1432
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 75 Resp: 86275

Ion	Ratio	Lower	Upper
75	100		
77	33.0	25.3	37.9

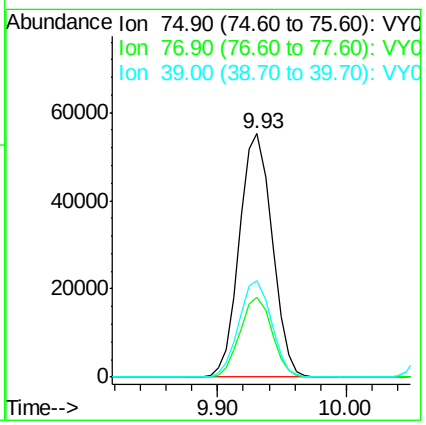


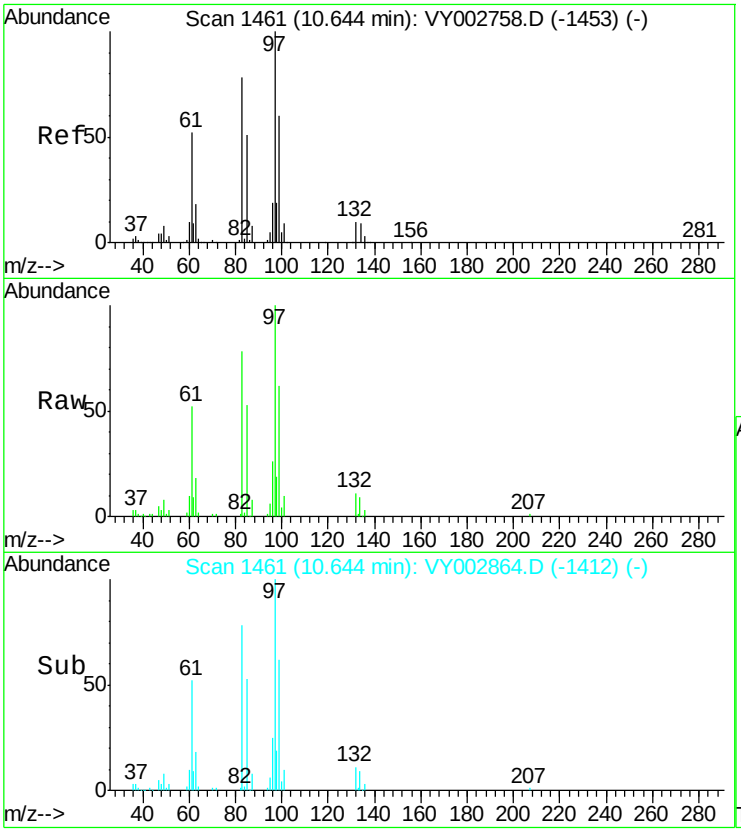


#54
cis-1,3-Dichloropropene
Concen: 21.637 ug/l
RT: 9.93 min Scan# 1344
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 75 Resp: 97265

Ion	Ratio	Lower	Upper
75	100		
77	33.0	25.6	38.4
39	39.5	31.3	46.9



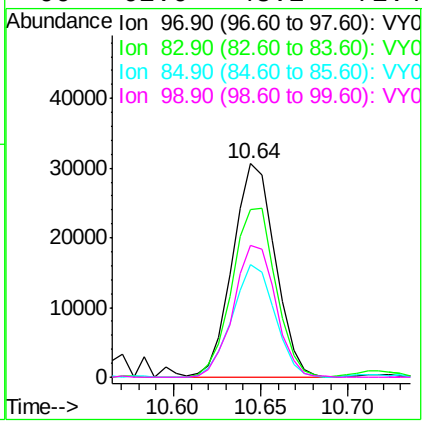


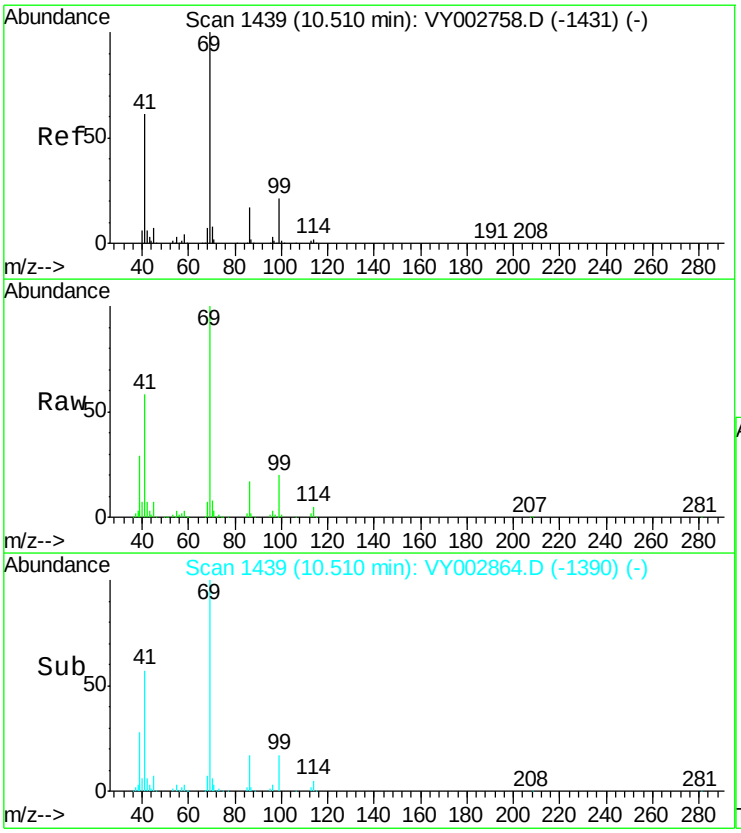
#55
1,1,2-Trichloroethane
Concen: 22.062 ug/l
RT: 10.64 min Scan# 1461
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 97 Resp: 52039

Ion	Ratio	Lower	Upper
97	100		
83	78.4	62.7	94.1
85	52.5	40.6	60.8
99	62.0	48.2	72.4

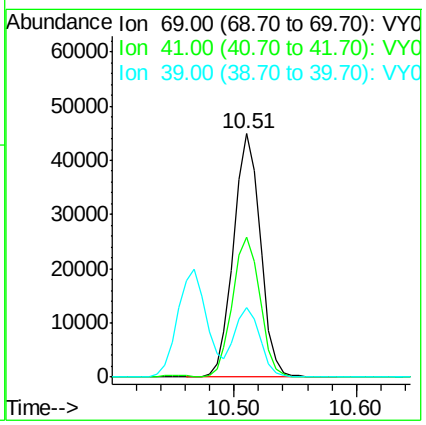


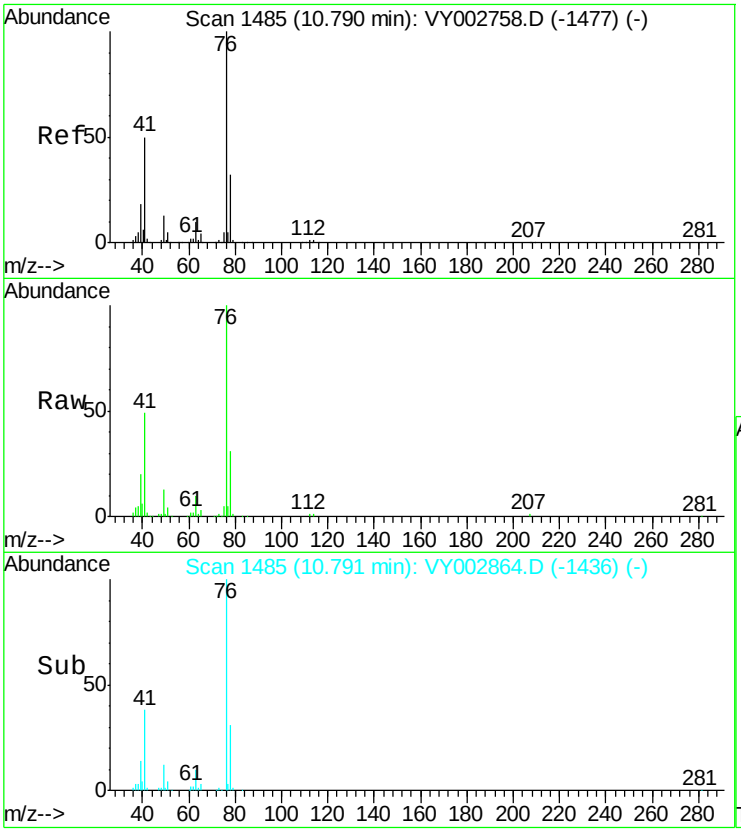


#56
Ethyl methacrylate
Concen: 21.544 ug/l
RT: 10.51 min Scan# 1439
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 69 Resp: 68063

Ion	Ratio	Lower	Upper
69	100		
41	58.5	47.0	70.4
39	26.9	22.0	33.0



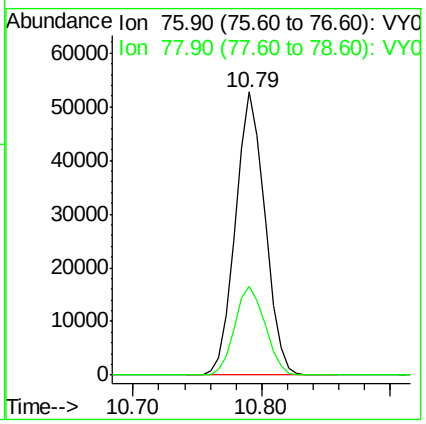


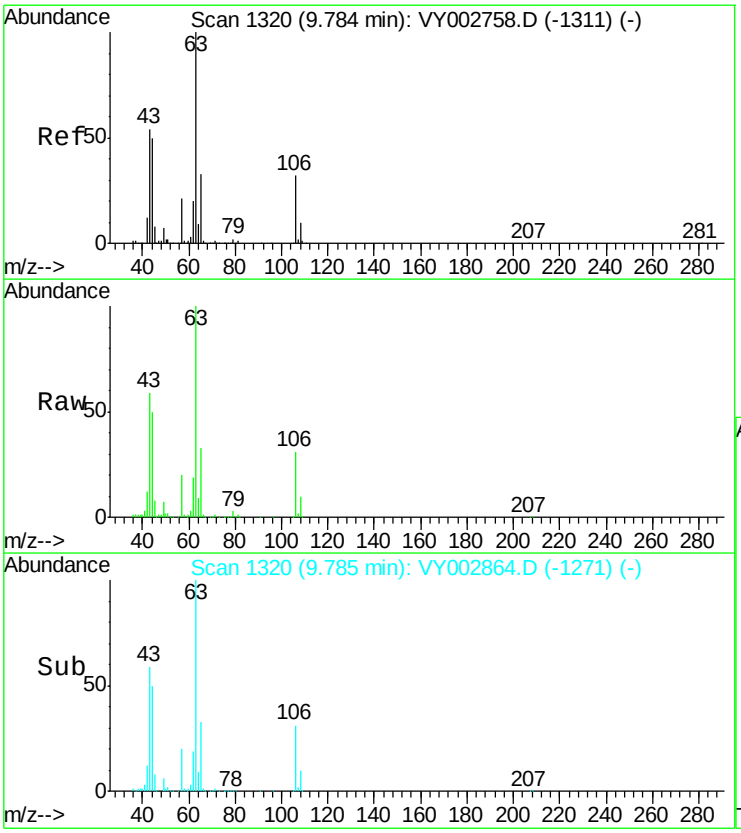
#57
1,3-Dichloropropane
Concen: 21.558 ug/l
RT: 10.79 min Scan# 1485
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 76 Resp: 83637

Ion	Ratio	Lower	Upper
76	100		
78	32.5	26.1	39.1

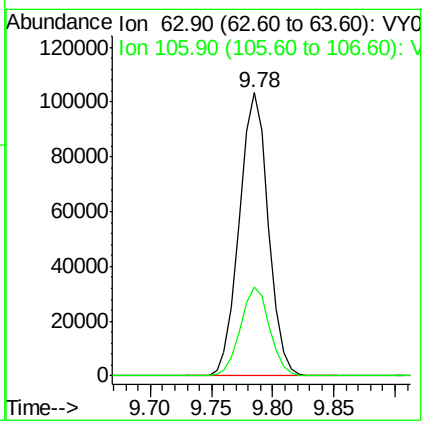


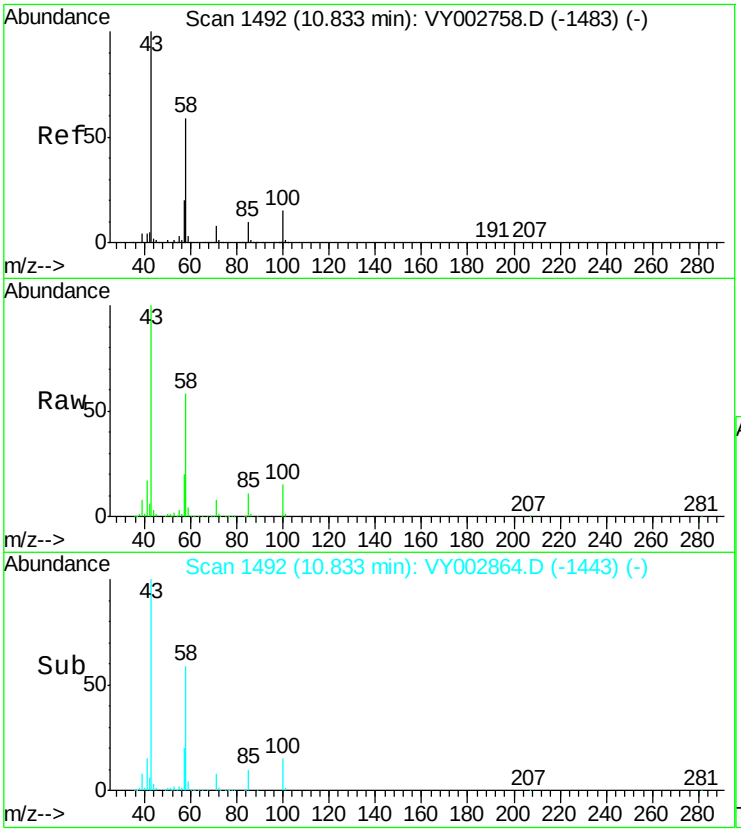


#58
2-Chloroethyl Vinyl ether
Concen: 110.357 ug/l
RT: 9.78 min Scan# 1320
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 63 Resp: 170363

Ion	Ratio	Lower	Upper
63	100		
106	31.5	25.4	38.2



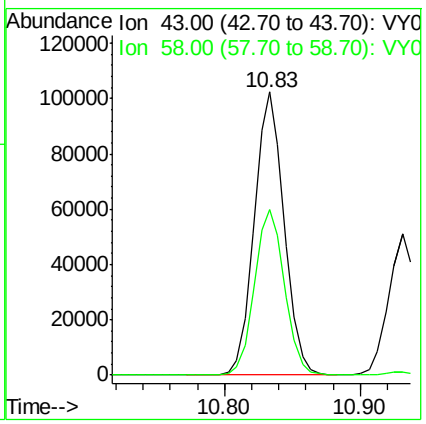


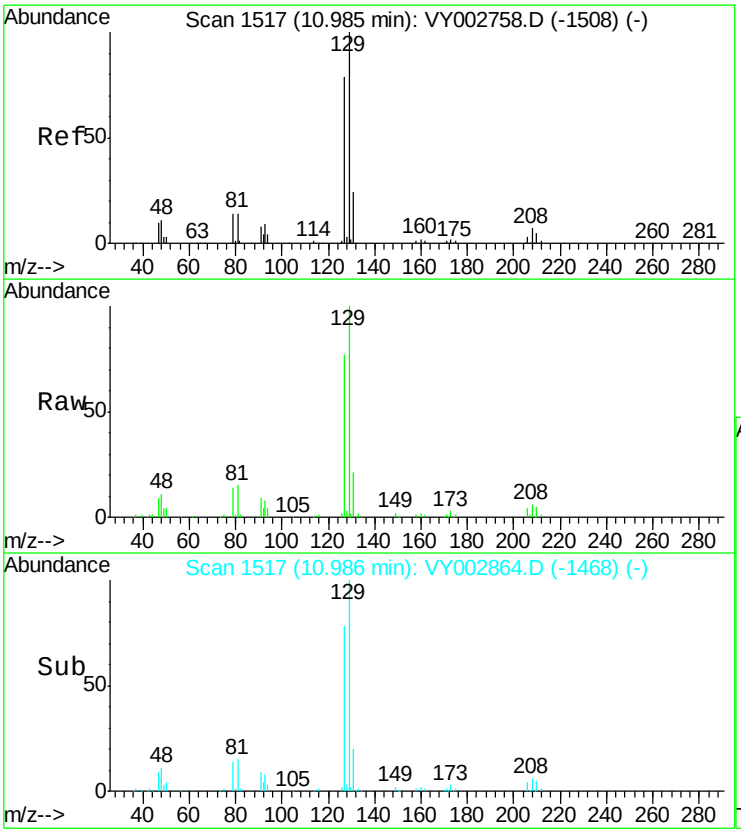
#59
2-Hexanone
Concen: 110.802 ug/l
RT: 10.83 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Tgt Ion: 43 Resp: 157141

Ion	Ratio	Lower	Upper
43	100		
58	59.0	29.5	88.5

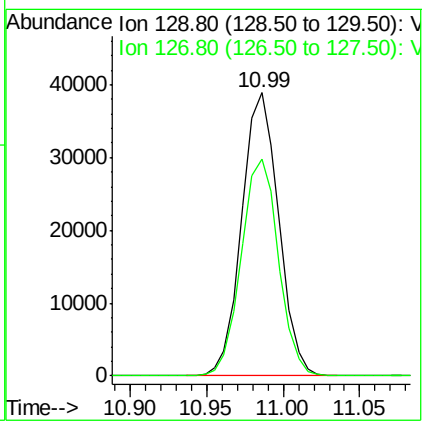


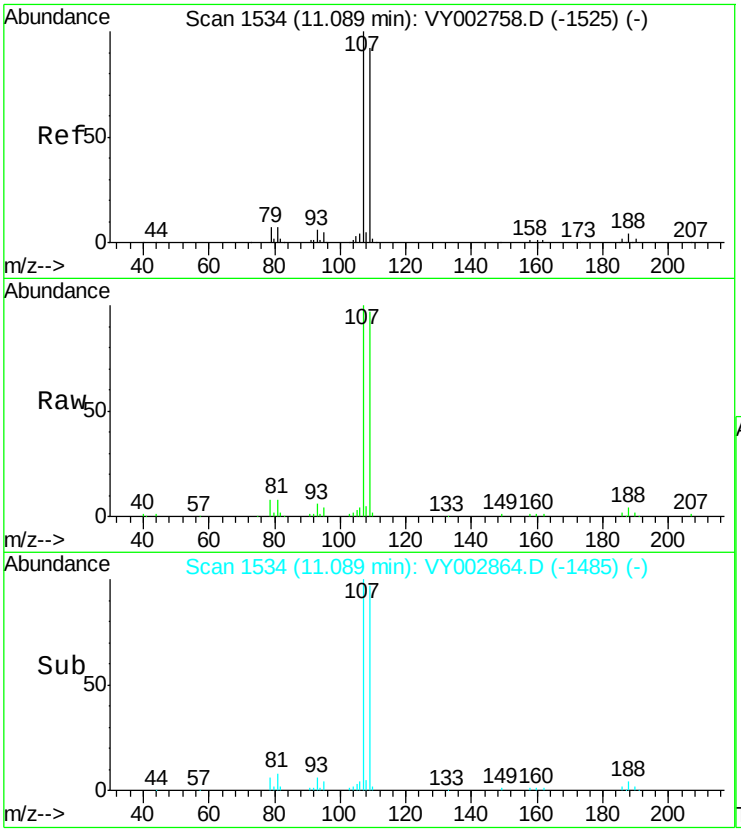


#60
Dibromochloromethane
Concen: 21.865 ug/l
RT: 10.99 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:129 Resp: 65385

Ion	Ratio	Lower	Upper
129	100		
127	77.1	38.5	115.3



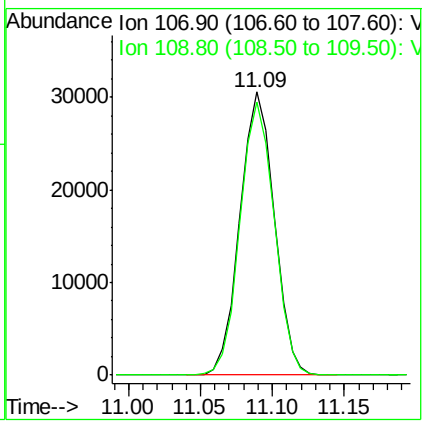


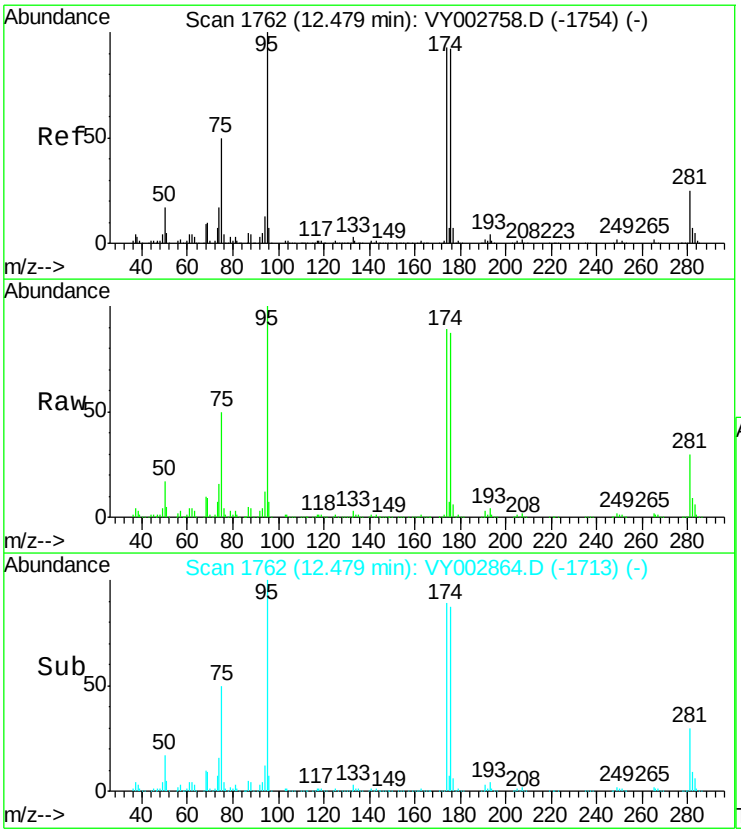
#61
1,2-Dibromoethane
Concen: 21.702 ug/l
RT: 11.09 min Scan# 1534
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:107 Resp: 50495

Ion	Ratio	Lower	Upper
107	100		
109	95.9	75.6	113.4

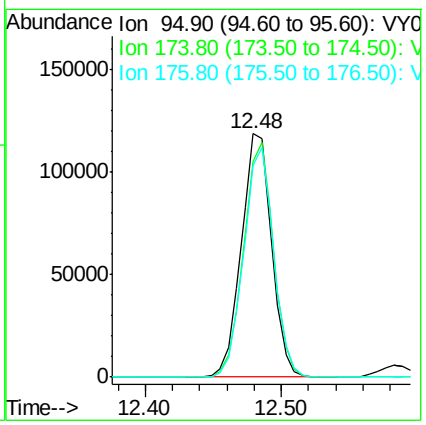


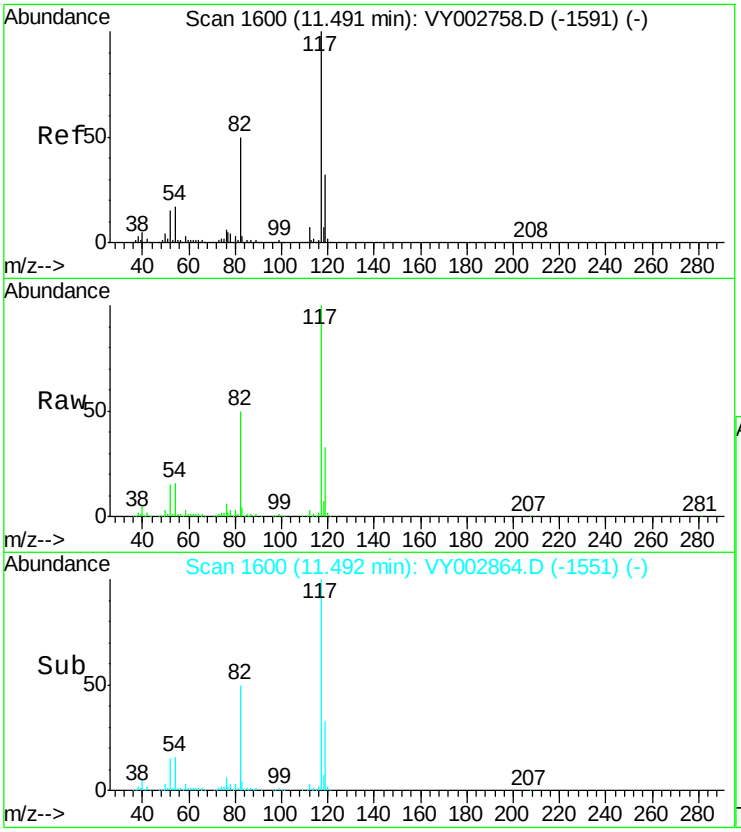


#62
4-Bromofluorobenzene
Concen: 52.447 ug/l
RT: 12.48 min Scan# 1762
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 95 Resp: 184590

Ion	Ratio	Lower	Upper
95	100		
174	95.1	0.0	191.2
176	93.0	0.0	188.8



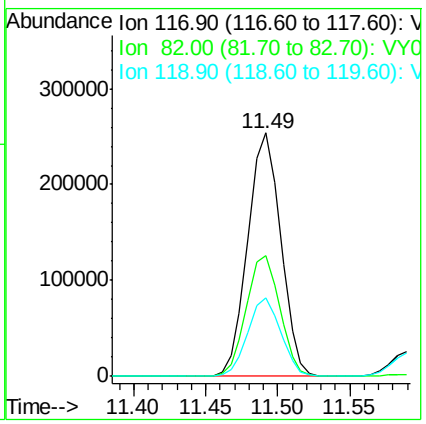


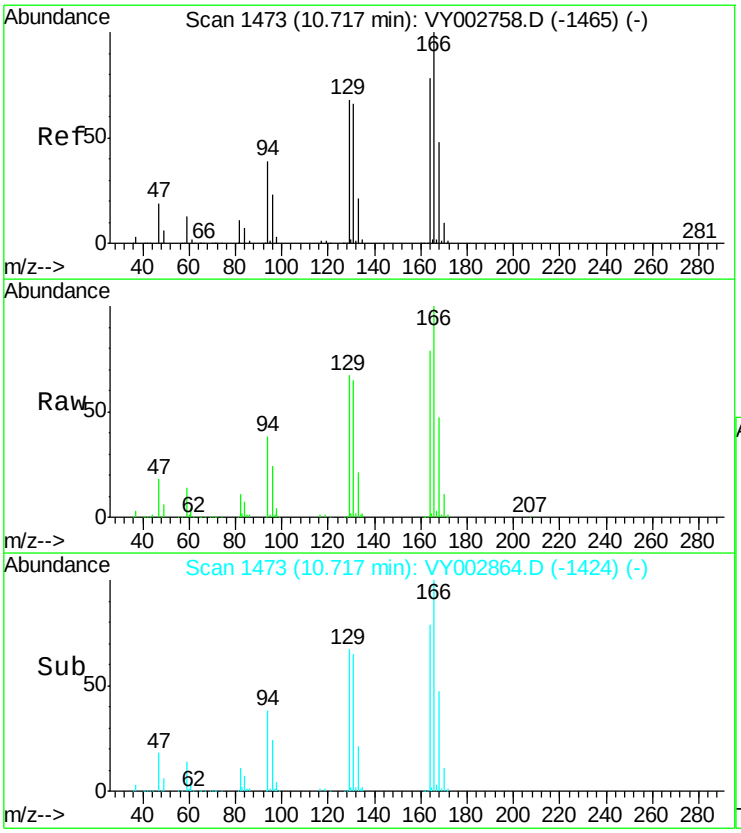
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.49 min Scan# 1600
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Tgt Ion:117 Resp: 403474

Ion	Ratio	Lower	Upper
117	100		
82	49.6	40.2	60.4
119	32.5	25.8	38.8

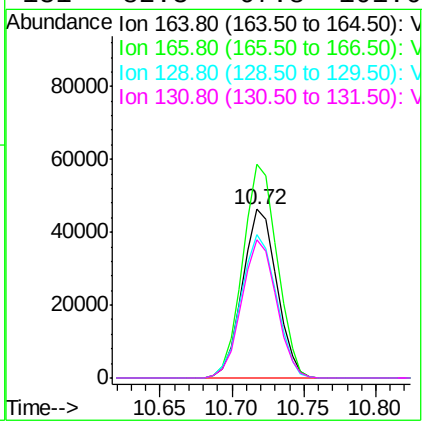


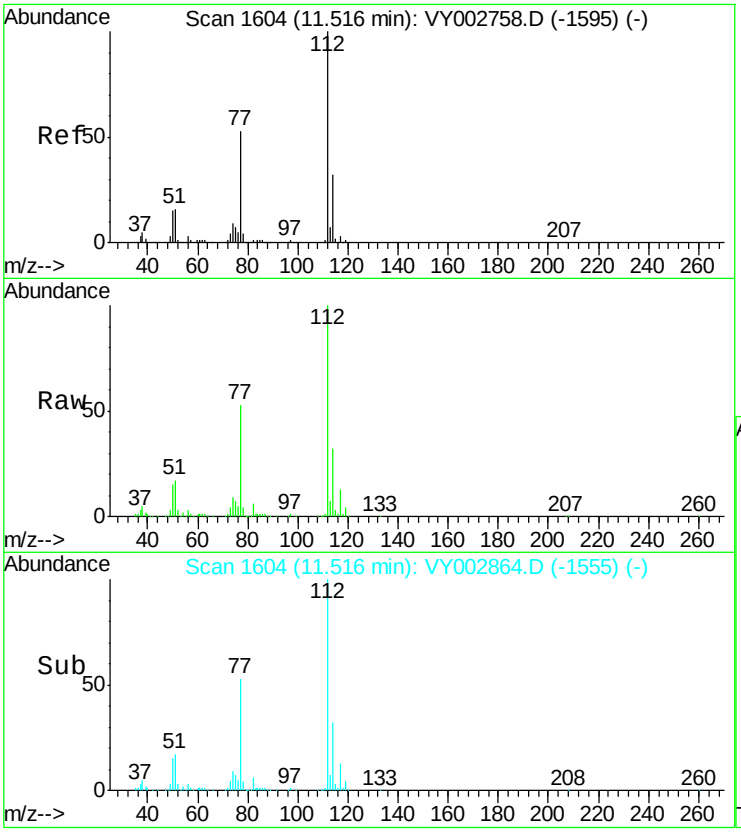


#64
Tetrachloroethene
Concen: 20.816 ug/l
RT: 10.72 min Scan# 1473
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:164 Resp: 76332

Ion	Ratio	Lower	Upper
164	100		
166	126.8	102.3	153.5
129	85.4	69.4	104.2
131	82.3	67.8	101.6



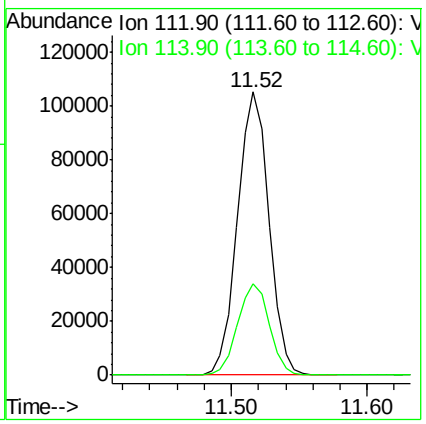


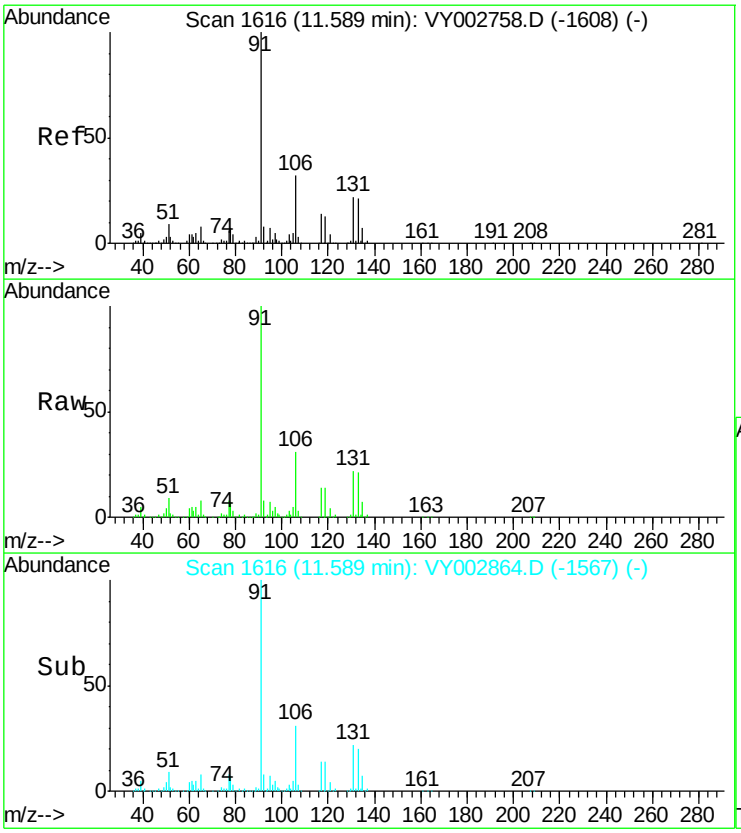
#65
Chlorobenzene
Concen: 21.286 ug/l
RT: 11.52 min Scan# 1604
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Tgt Ion:112 Resp: 169749

Ion	Ratio	Lower	Upper
112	100		
114	32.1	25.7	38.5

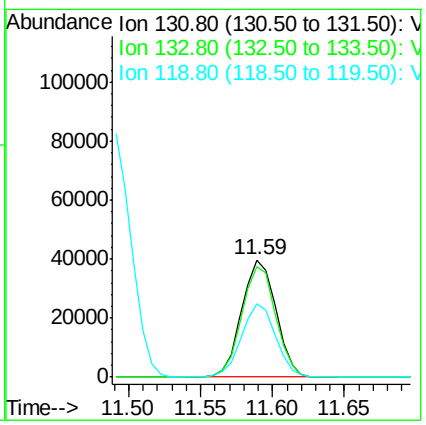


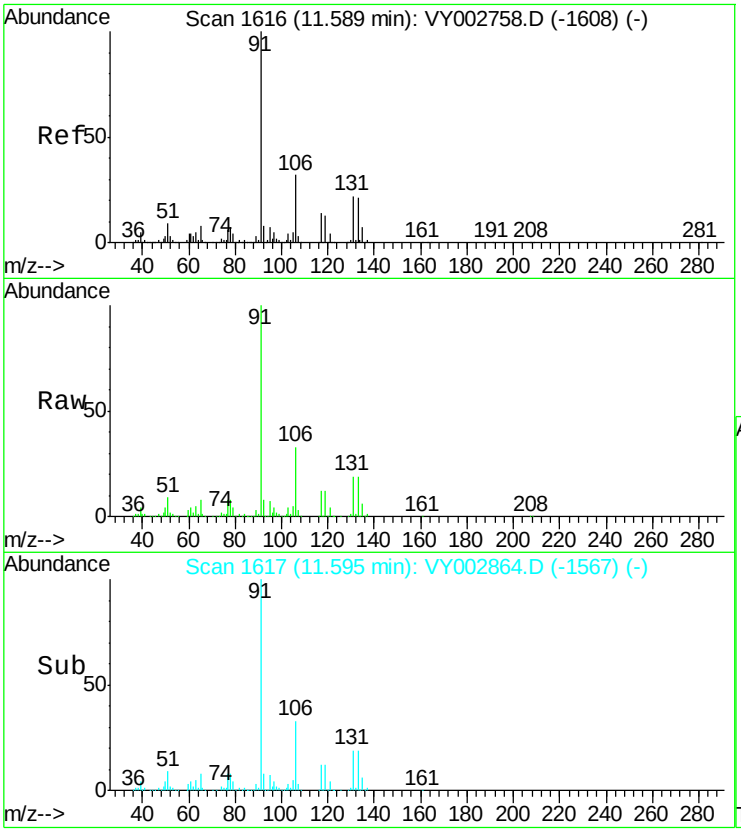


#66
1,1,1,2-Tetrachloroethane
Concen: 21.728 ug/l
RT: 11.59 min Scan# 1616
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:131 Resp: 65258

Ion	Ratio	Lower	Upper
131	100		
133	94.3	47.6	142.8
119	62.2	31.7	95.1



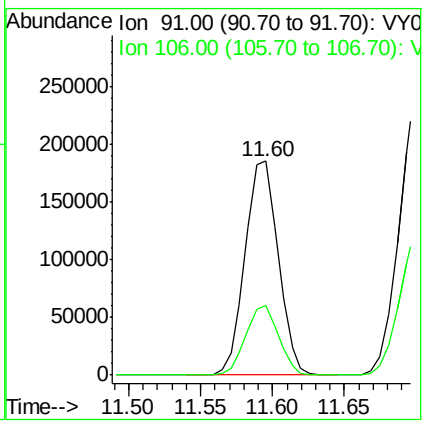


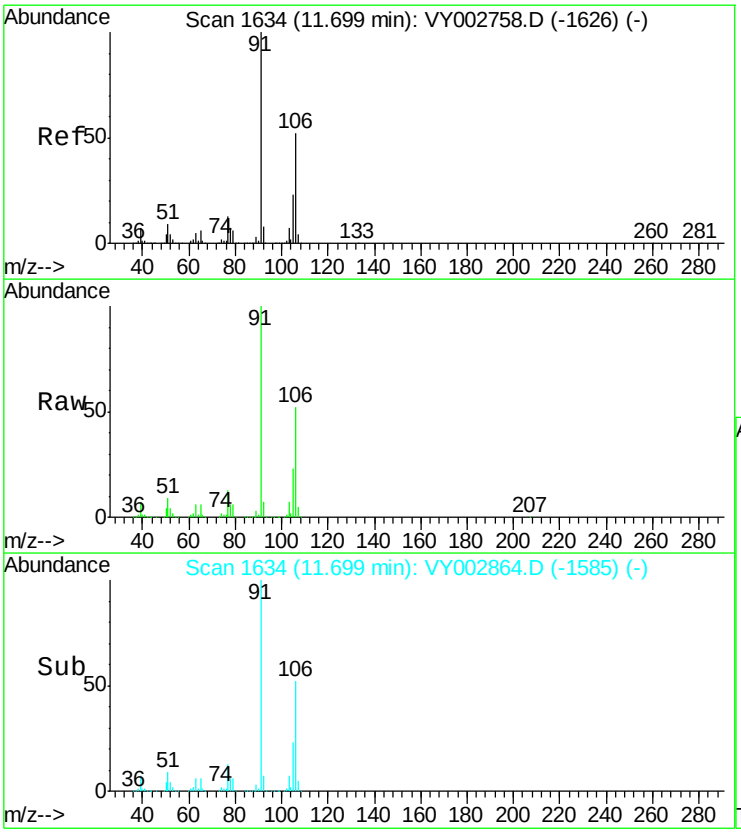
#67
Ethyl Benzene
Concen: 21.423 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Tgt Ion: 91 Resp: 296181

Ion	Ratio	Lower	Upper
91	100		
106	32.5	25.7	38.5

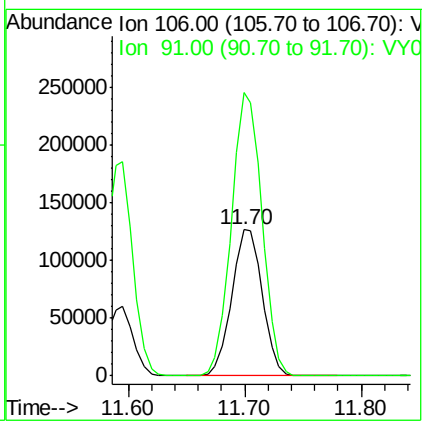


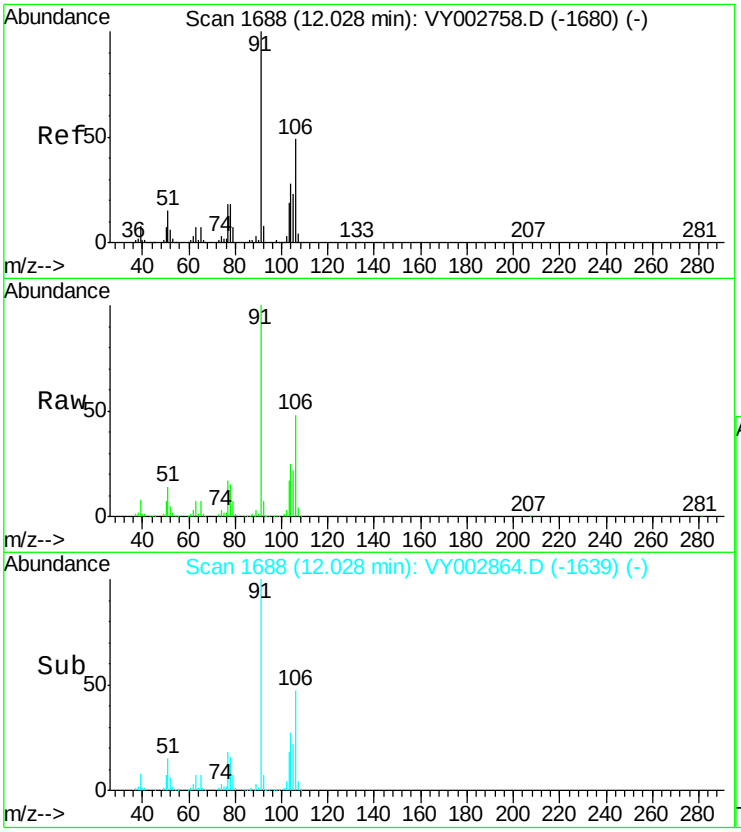


#68
m/p-Xylenes
Concen: 43.144 ug/l
RT: 11.70 min Scan# 1634
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:106 Resp: 231263

Ion	Ratio	Lower	Upper
106	100		
91	193.7	156.0	234.0



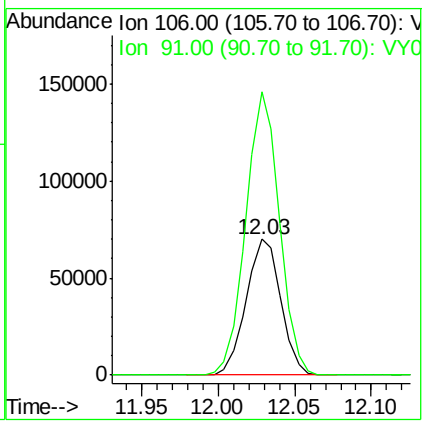


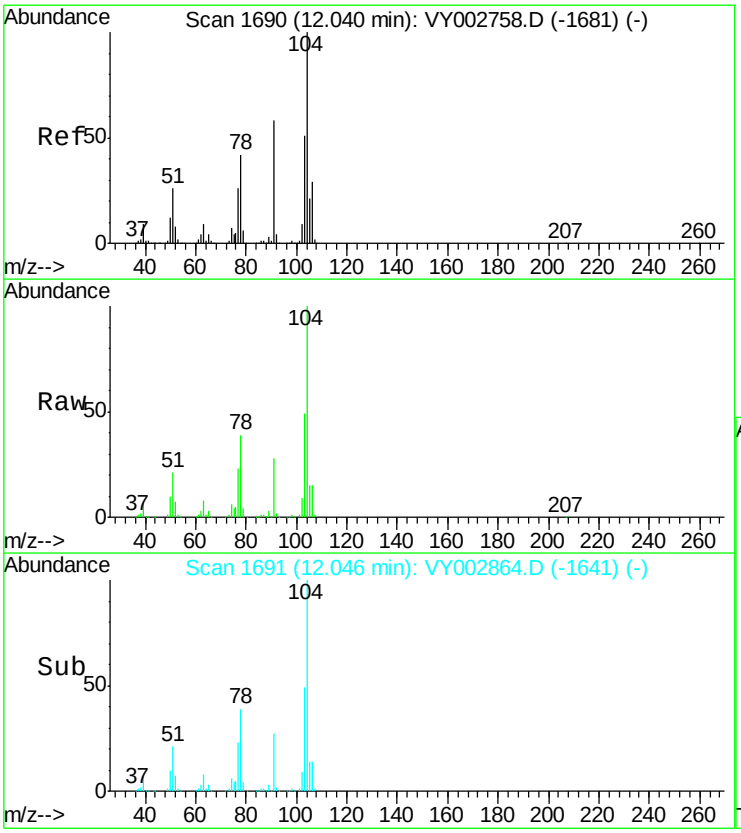
#69
o-Xylene
Concen: 21.789 ug/l
RT: 12.03 min Scan# 1688
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:106 Resp: 110257

Ion	Ratio	Lower	Upper
106	100		
91	202.1	102.4	307.1

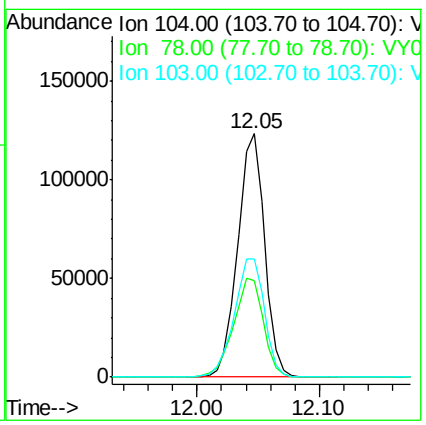


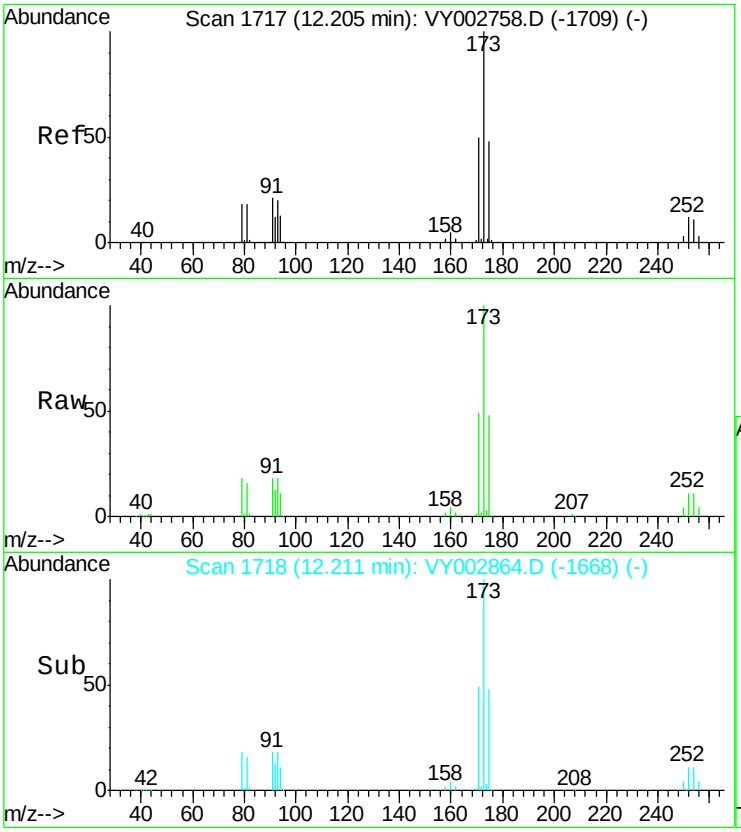


#70
Styrene
Concen: 21.382 ug/l
RT: 12.05 min Scan# 1691
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:104 Resp: 187570

Ion	Ratio	Lower	Upper
104	100		
78	45.0	36.2	54.4
103	54.6	43.6	65.4



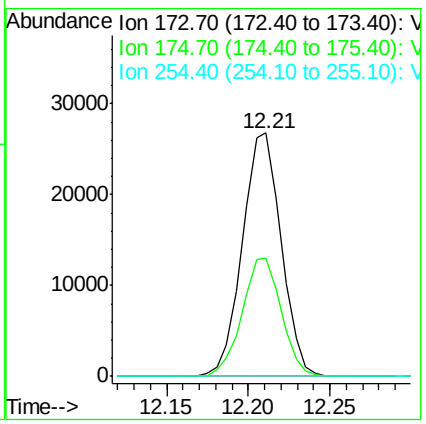


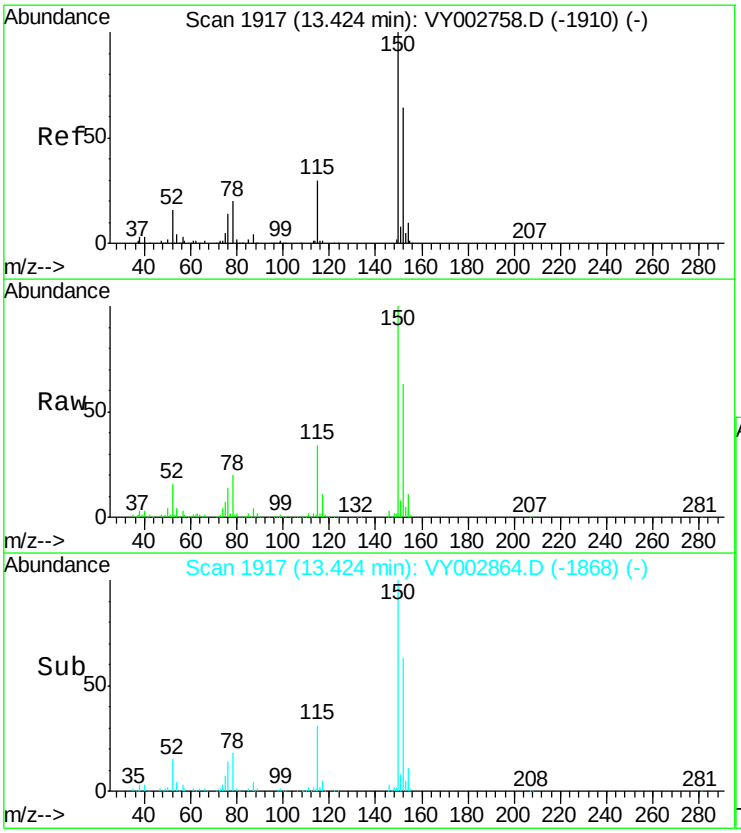
#71
Bromoform
Concen: 22.026 ug/l
RT: 12.21 min Scan# 1718
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:173 Resp: 44265

Ion	Ratio	Lower	Upper
173	100		
175	49.0	24.3	72.8
254	0.0	0.1	0.1#

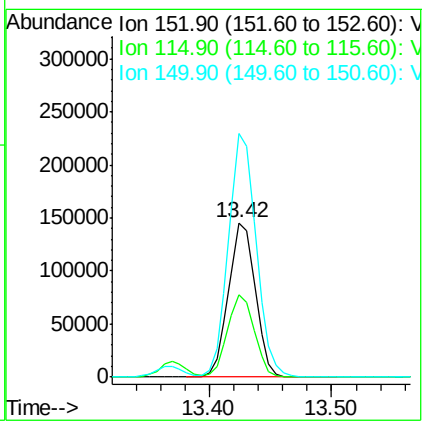


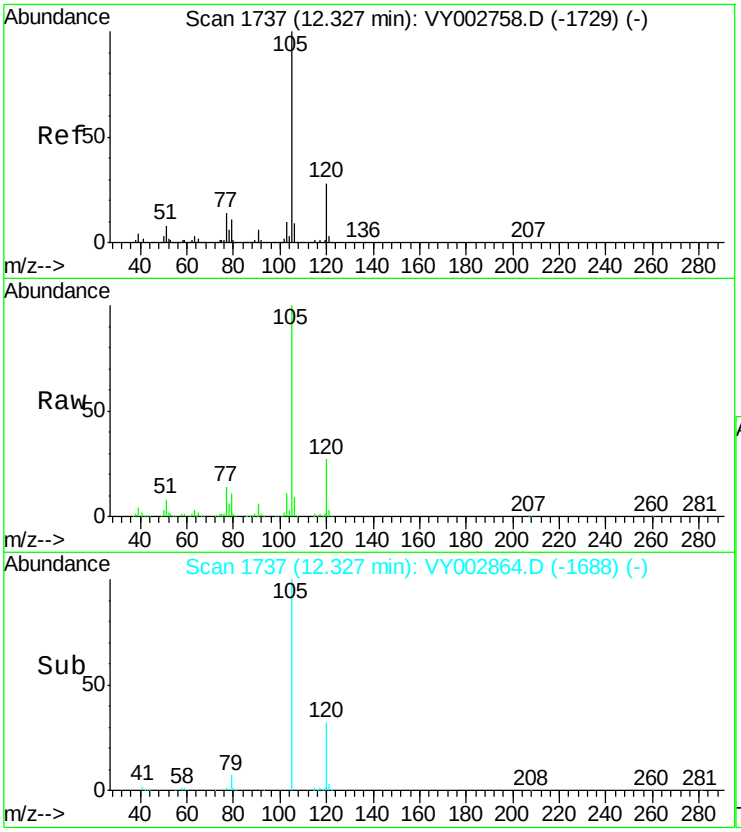


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.42 min Scan# 1917
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:152 Resp: 219808

Ion	Ratio	Lower	Upper
152	100		
115	53.7	27.0	81.0
150	163.7	0.0	344.8



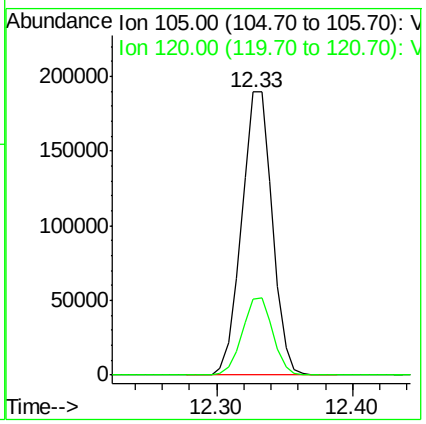


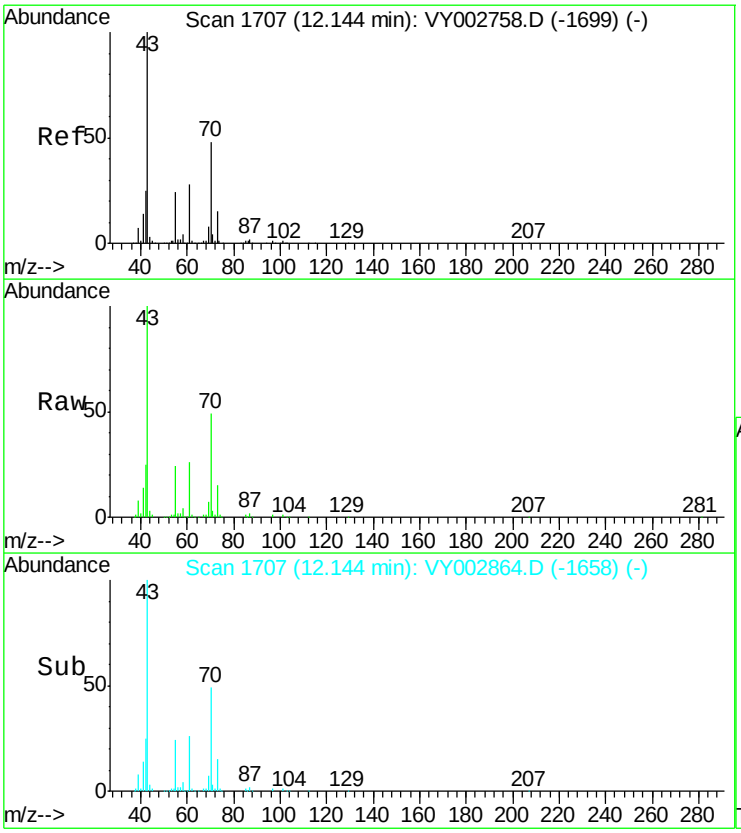
#73
Isopropylbenzene
Concen: 21.162 ug/l
RT: 12.33 min Scan# 1737
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:105 Resp: 298097

Ion	Ratio	Lower	Upper
105	100		
120	27.3	13.7	41.1

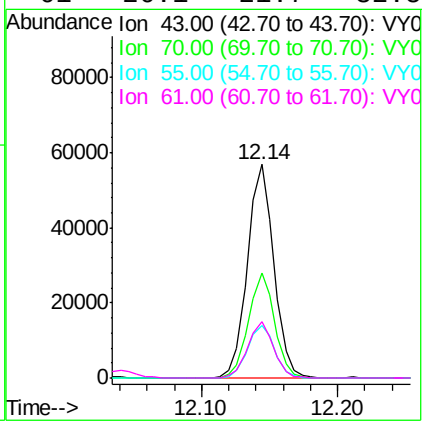


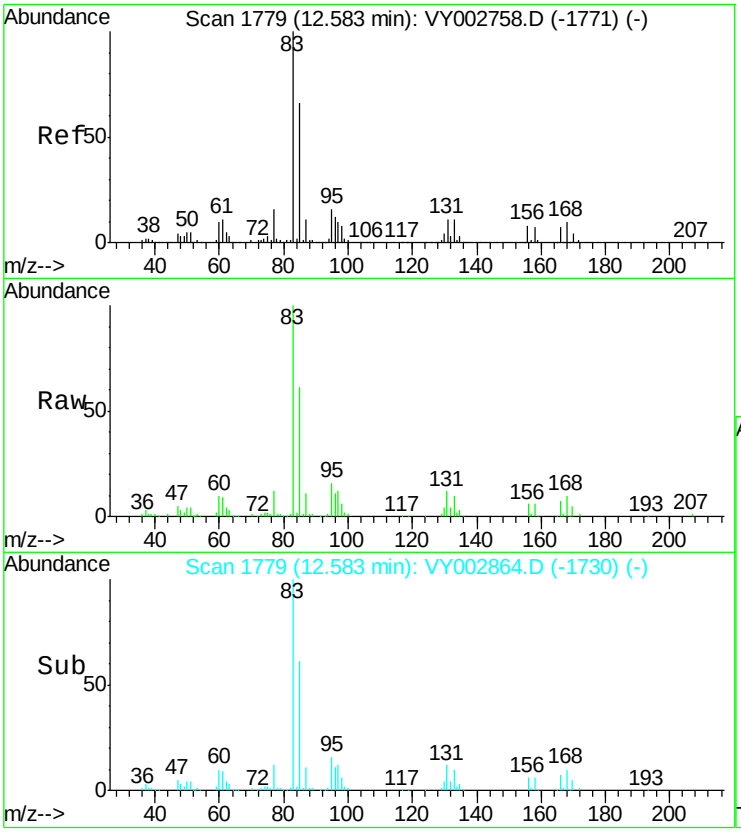


#74
N-amyl acetate
Concen: 21.512 ug/l
RT: 12.14 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 43 Resp: 77750

Ion	Ratio	Lower	Upper
43	100		
70	48.9	37.7	56.5
55	25.5	19.8	29.6
61	26.1	21.7	32.5



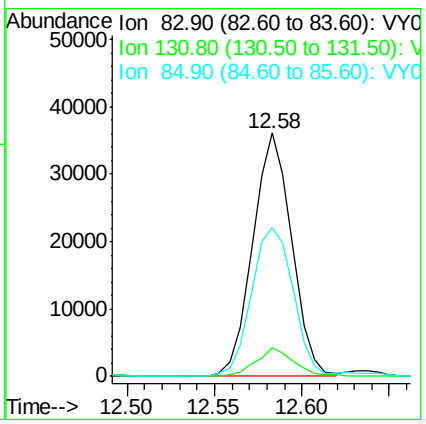


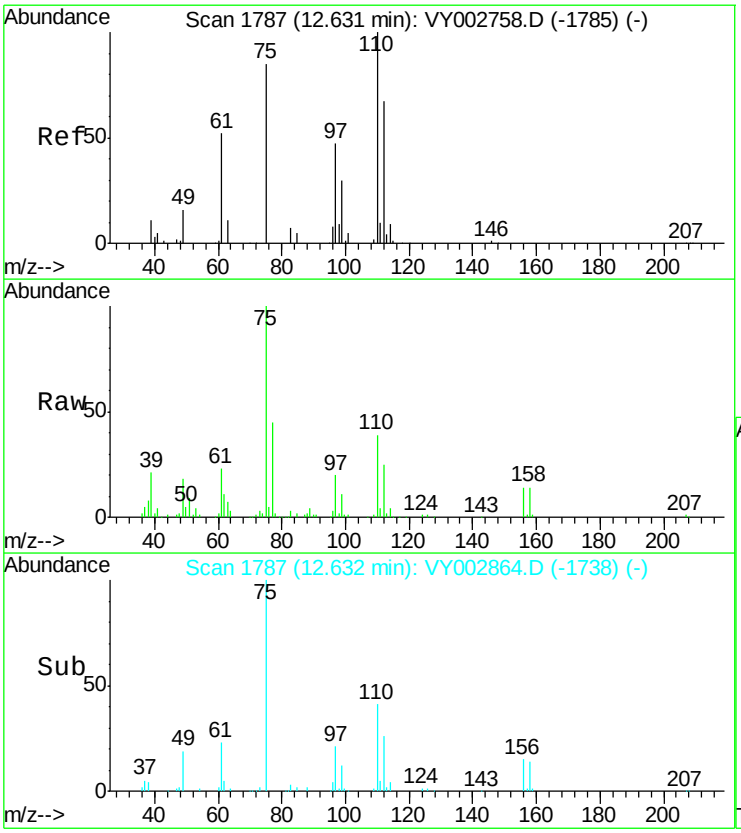
#75
1,1,2,2-Tetrachloroethane
Concen: 22.576 ug/l
RT: 12.58 min Scan# 1779
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 83 Resp: 55797

Ion	Ratio	Lower	Upper
83	100		
131	11.5	5.8	17.4
85	65.4	32.6	98.0

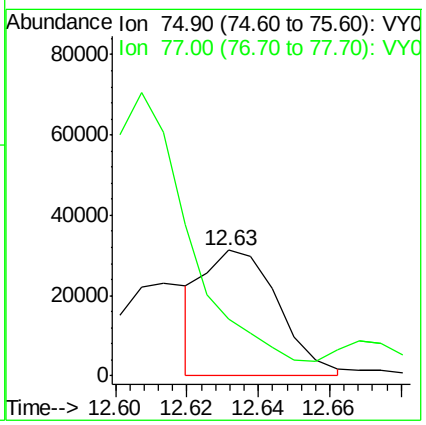


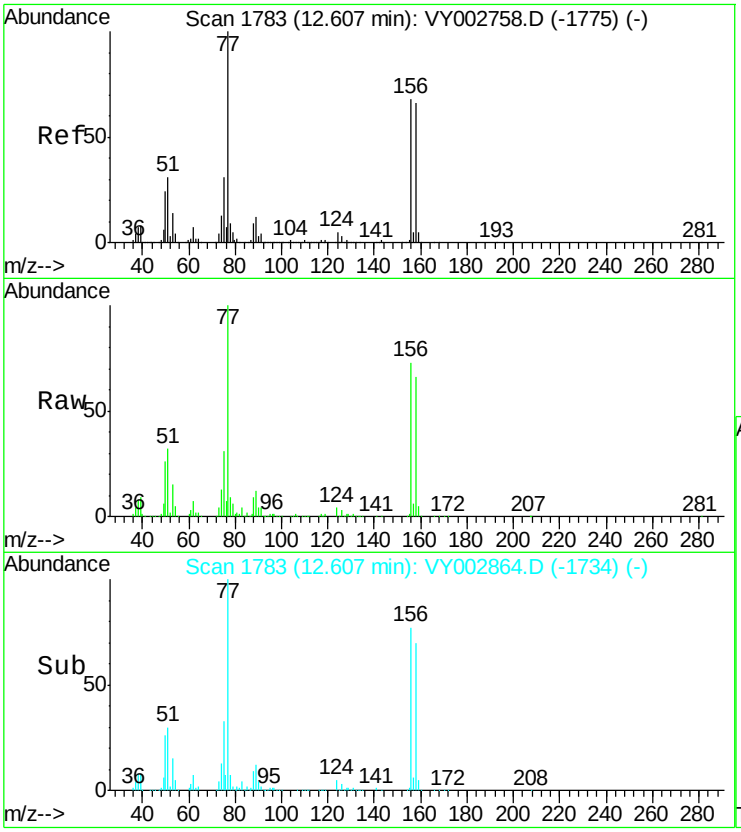


#76
1,2,3-Trichloropropane
Concen: 22.870 ug/l m
RT: 12.63 min Scan# 1787
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 75 Resp: 45296

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



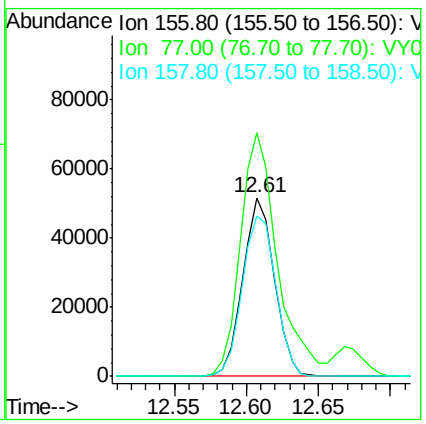


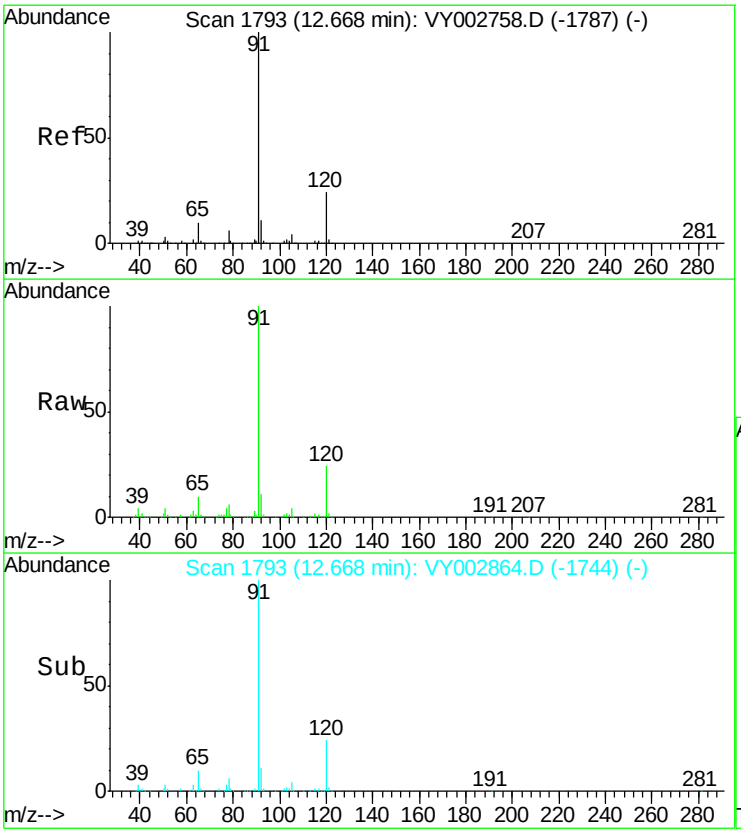
#77
Bromobenzene
Concen: 21.323 ug/l
RT: 12.61 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:156 Resp: 78209

Ion	Ratio	Lower	Upper
156	100		
77	161.2	81.4	244.2
158	95.7	48.5	145.6

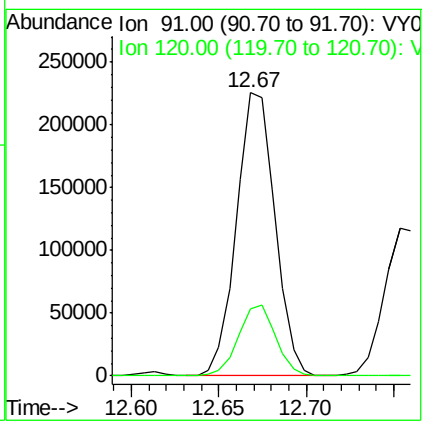


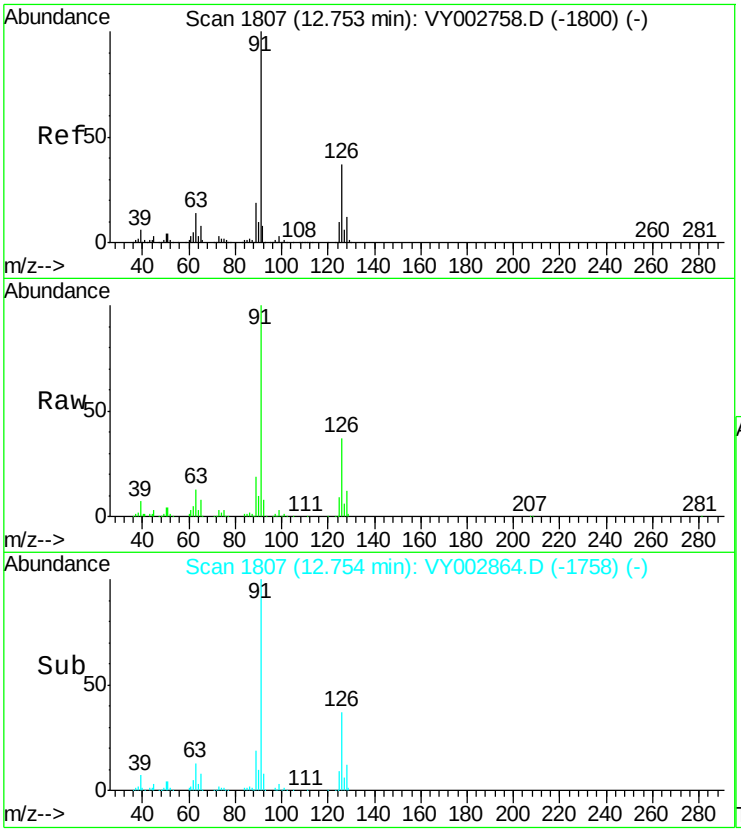


#78
n-propylbenzene
Concen: 21.202 ug/l
RT: 12.67 min Scan# 1793
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 91 Resp: 344983

Ion	Ratio	Lower	Upper
91	100		
120	24.4	12.3	36.9



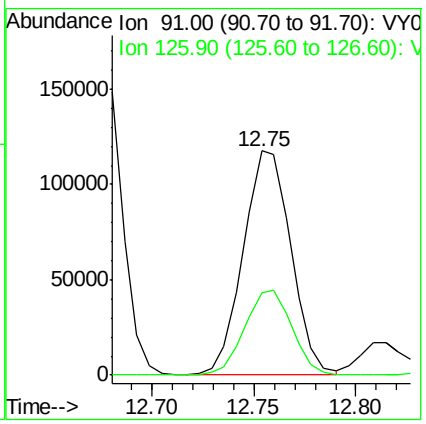


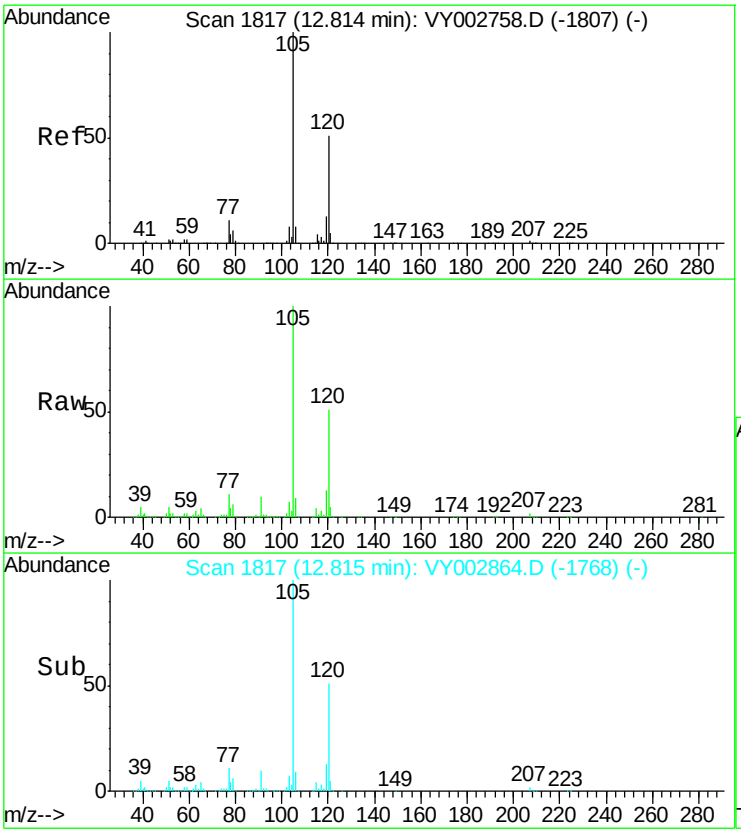
#79
2-Chlorotoluene
Concen: 20.967 ug/l
RT: 12.75 min Scan# 1807
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Tgt Ion: 91 Resp: 191372

Ion	Ratio	Lower	Upper
91	100		
126	37.5	18.4	55.4

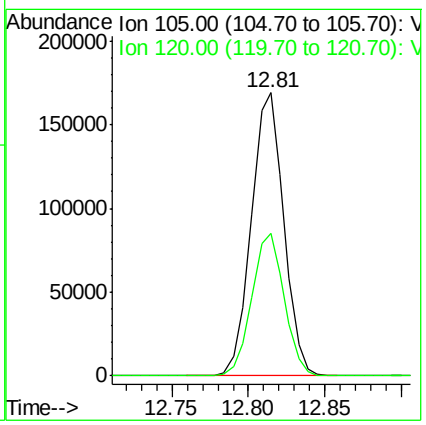


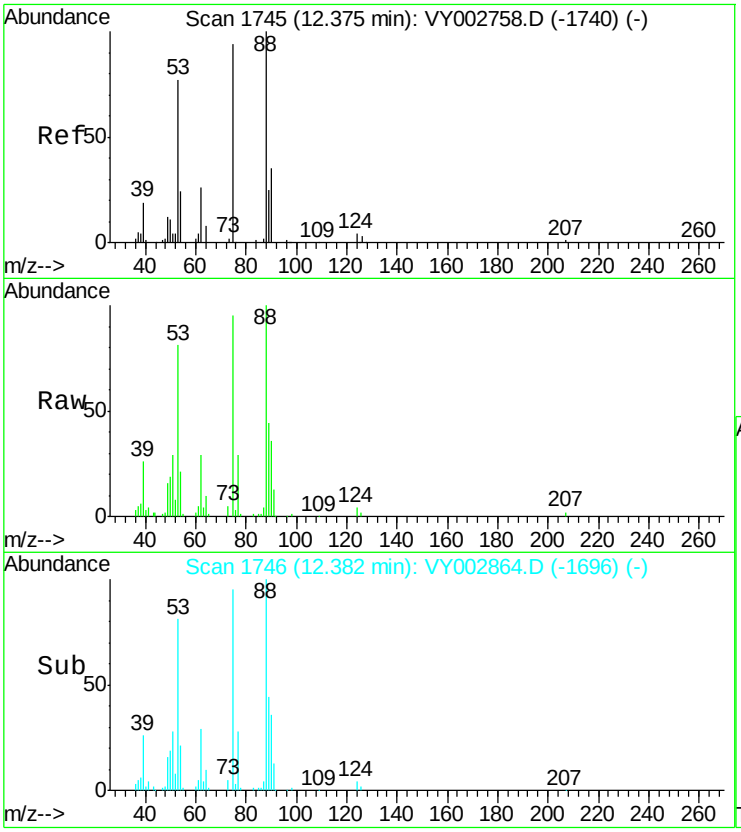


#80
1,3,5-Trimethylbenzene
Concen: 21.207 ug/l
RT: 12.81 min Scan# 1817
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:105 Resp: 249423

Ion	Ratio	Lower	Upper
105	100		
120	50.4	25.3	75.8



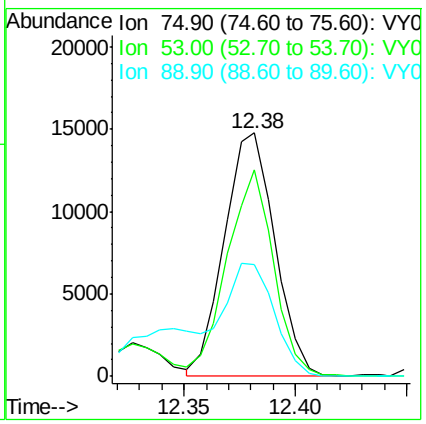


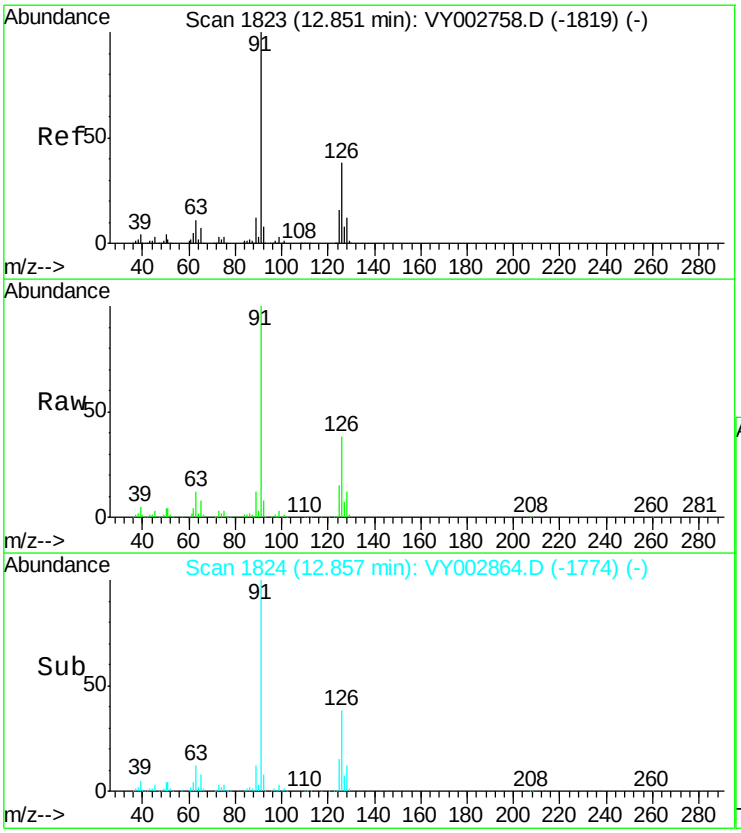
#81
trans-1,4-Dichloro-2-butene
Concen: 22.180 ug/l
RT: 12.38 min Scan# 1746
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 75 Resp: 23317

Ion	Ratio	Lower	Upper
75	100		
53	78.0	64.0	96.0
89	46.8	37.4	56.2

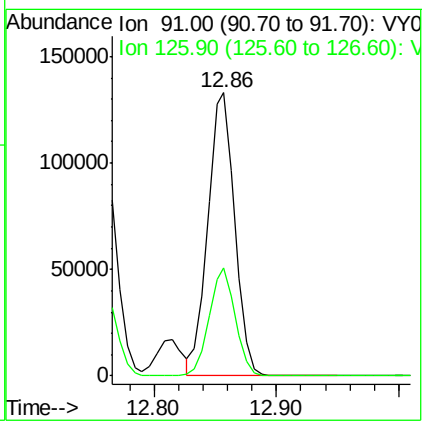


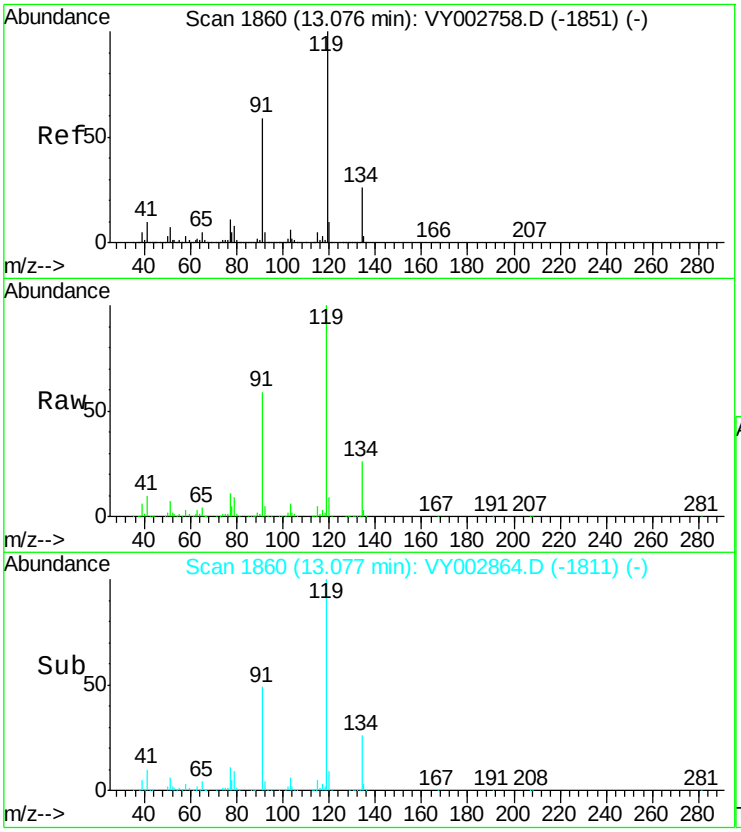


#82
4-Chlorotoluene
Concen: 21.294 ug/l
RT: 12.86 min Scan# 1824
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 91 Resp: 203631

Ion	Ratio	Lower	Upper
91	100		
126	37.0	18.5	55.5



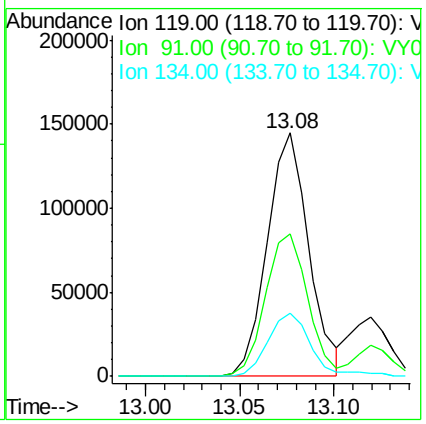


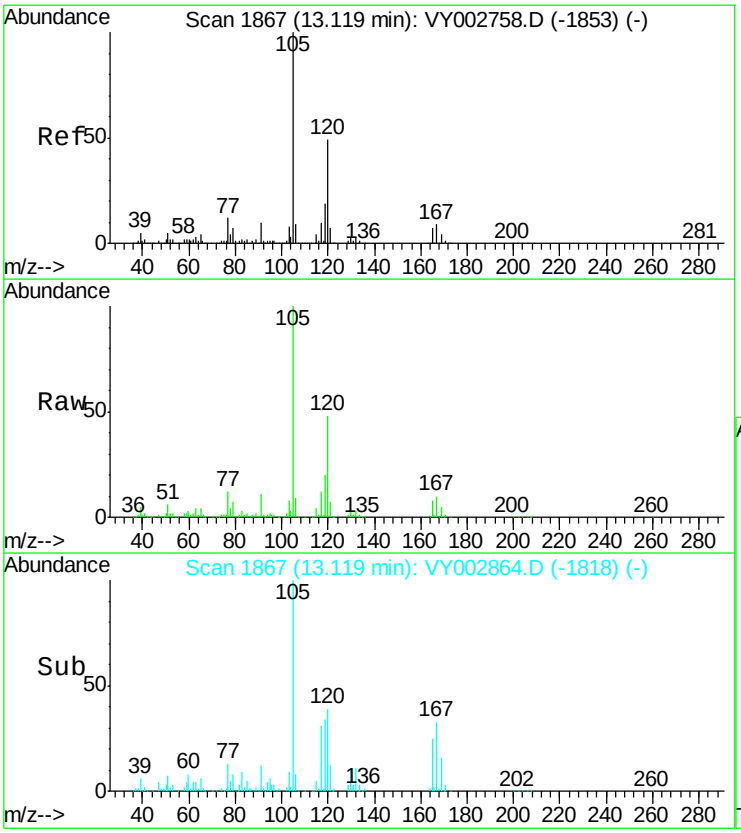
#83
tert-Butylbenzene
Concen: 21.128 ug/l
RT: 13.08 min Scan# 1860
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Tgt Ion:119 Resp: 221663

Ion	Ratio	Lower	Upper
119	100		
91	59.5	29.8	89.4
134	27.0	13.3	39.8

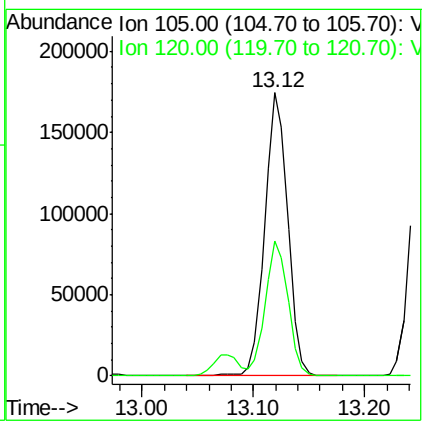


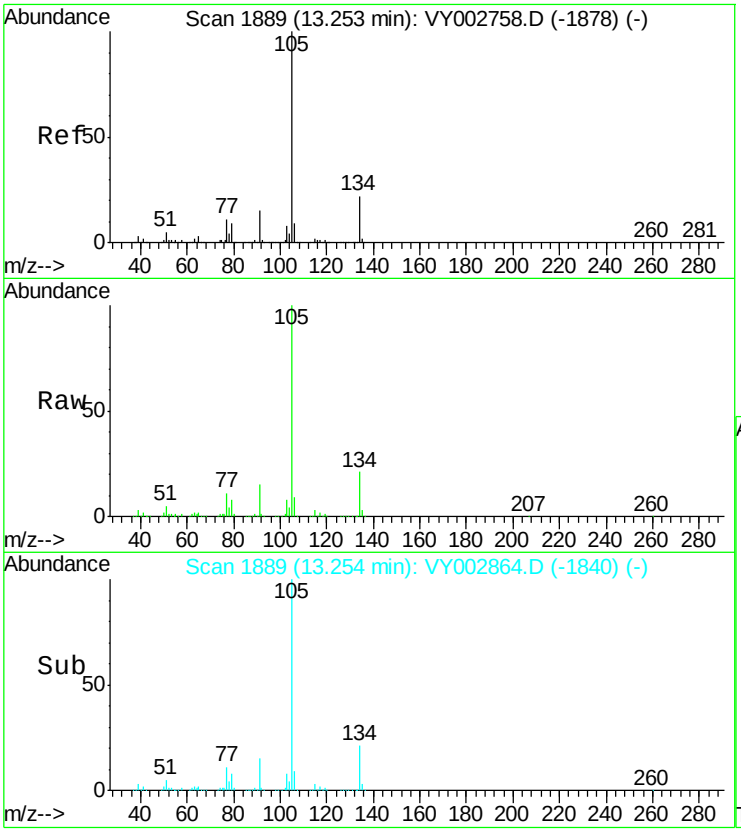


#84
1,2,4-Trimethylbenzene
Concen: 21.296 ug/l
RT: 13.12 min Scan# 1867
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:105 Resp: 251847

Ion	Ratio	Lower	Upper
105	100		
120	47.0	23.6	70.8



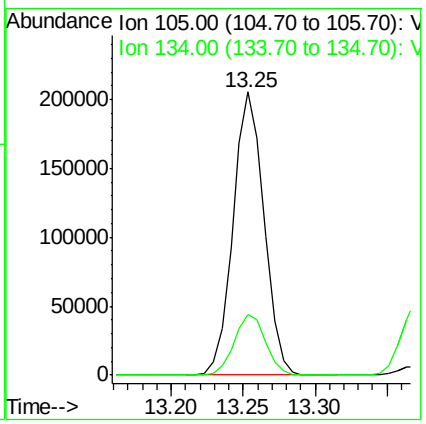


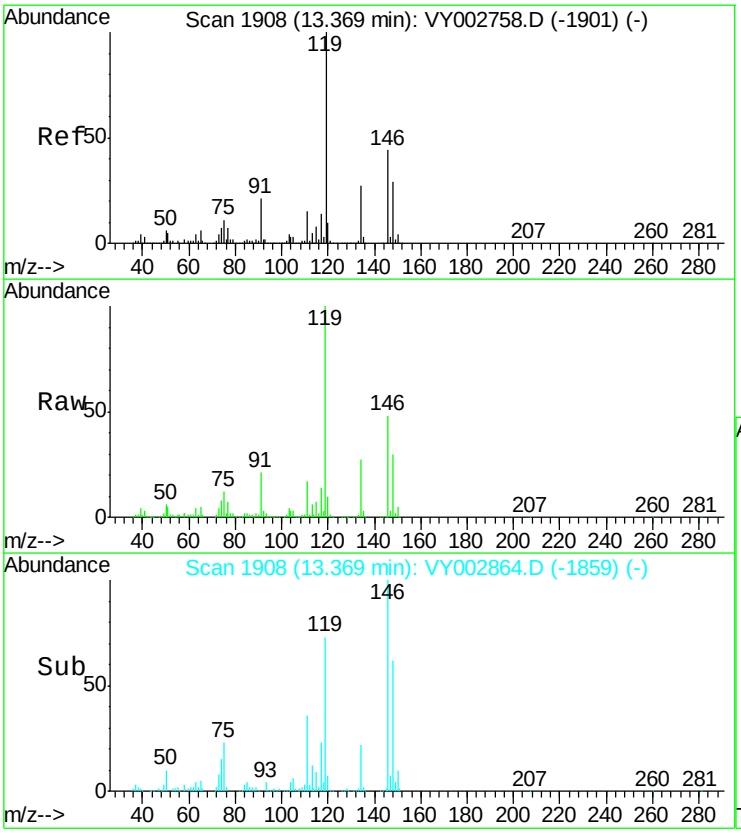
#85
sec-Butylbenzene
Concen: 21.313 ug/l
RT: 13.25 min Scan# 1889
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument : MSVOA_Y
ClientSampleId : VY0609SBS01

Tgt Ion:105 Resp: 305727

Ion	Ratio	Lower	Upper
105	100		
134	21.6	10.8	32.4

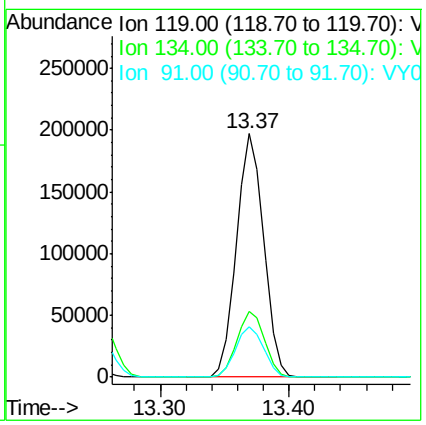


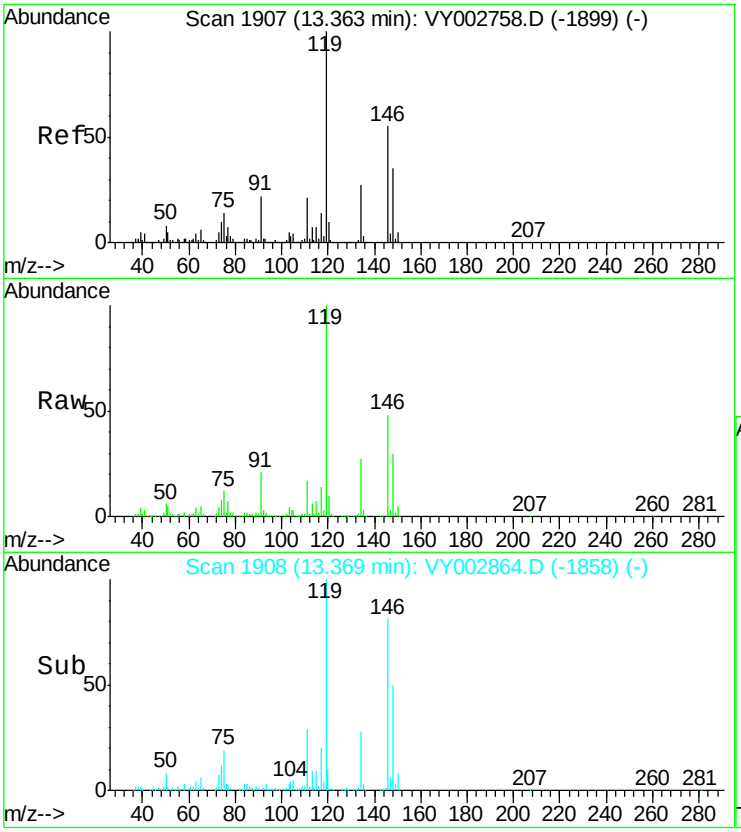


#86
p-Isopropyltoluene
Concen: 21.462 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:119 Resp: 286475

Ion	Ratio	Lower	Upper
119	100		
134	27.3	13.7	41.0
91	21.5	10.8	32.4



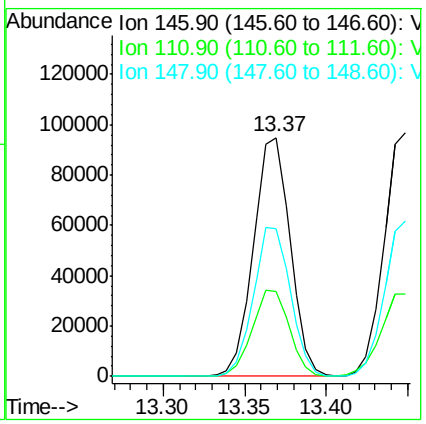


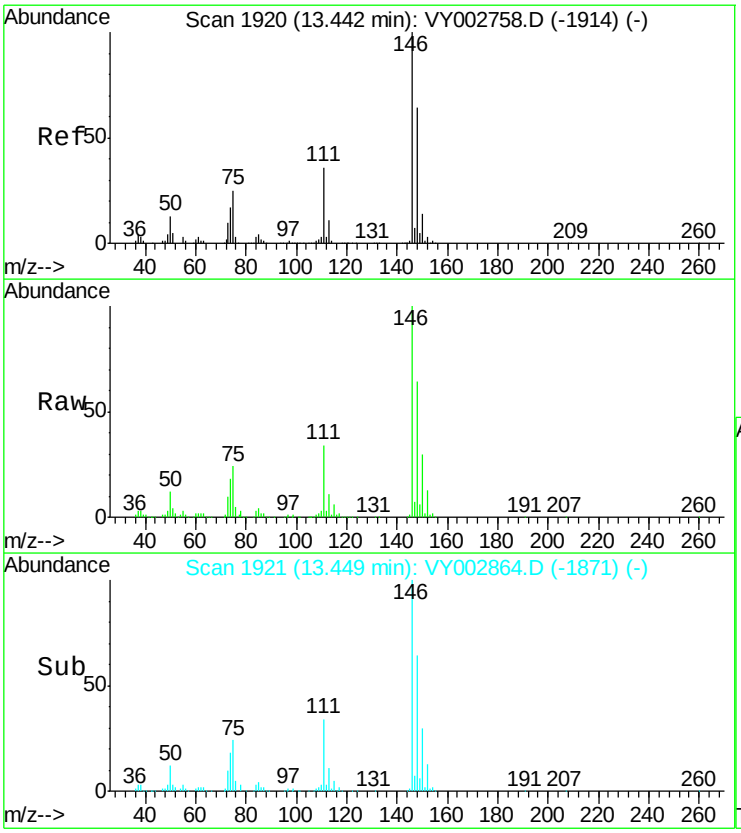
#87
1,3-Dichlorobenzene
Concen: 21.394 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:146 Resp: 148639

Ion	Ratio	Lower	Upper
146	100		
111	36.5	18.4	55.0
148	63.1	31.9	95.7

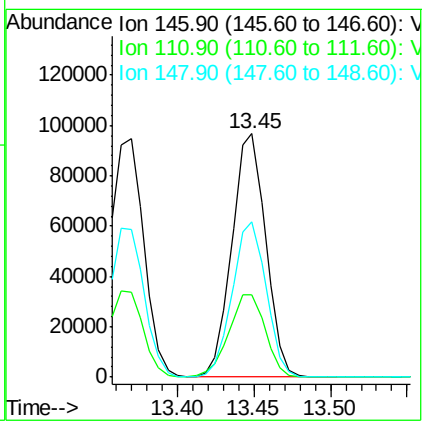


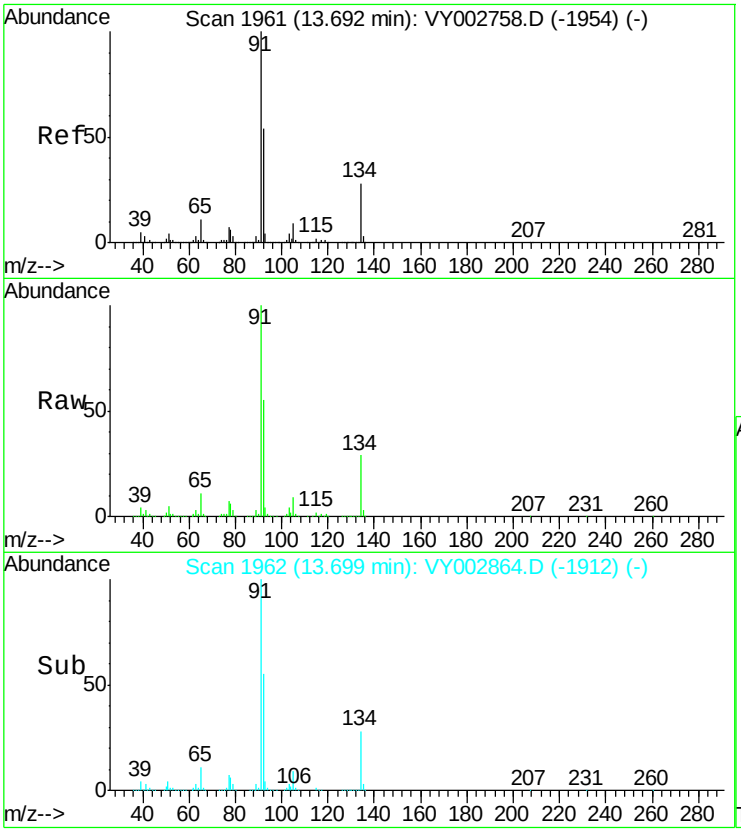


#88
1,4-Dichlorobenzene
Concen: 21.395 ug/l
RT: 13.45 min Scan# 1921
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:146 Resp: 148695

Ion	Ratio	Lower	Upper
146	100		
111	36.4	18.1	54.3
148	64.0	32.1	96.3



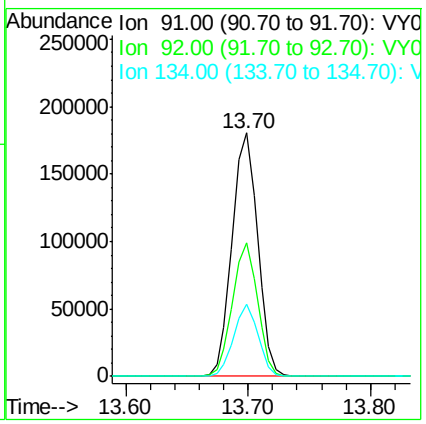


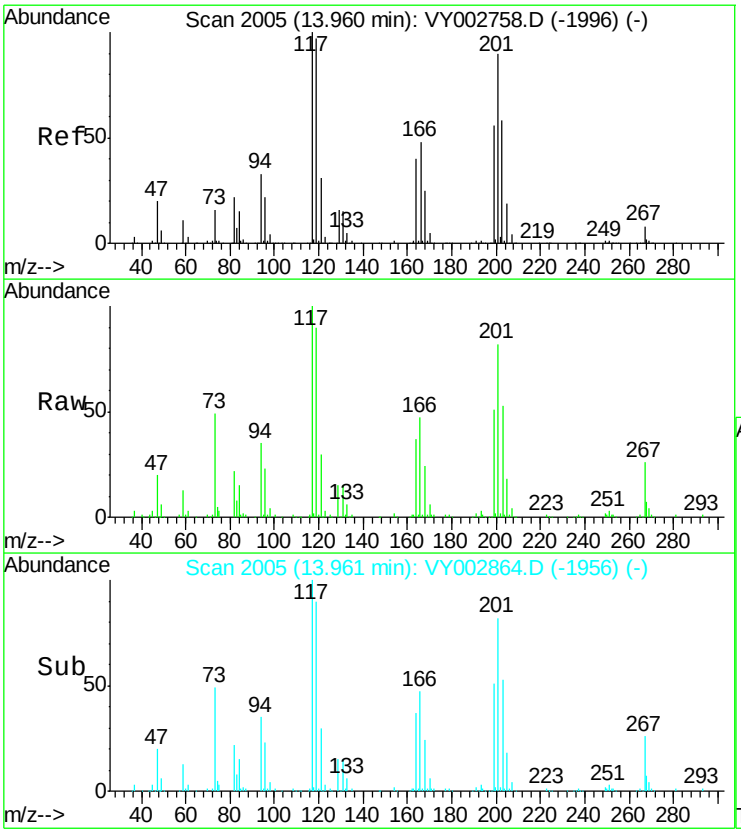
#89
n-Butylbenzene
Concen: 21.460 ug/l
RT: 13.70 min Scan# 1962
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion: 91 Resp: 260060

Ion	Ratio	Lower	Upper
91	100		
92	53.7	27.1	81.2
134	28.5	14.3	42.9

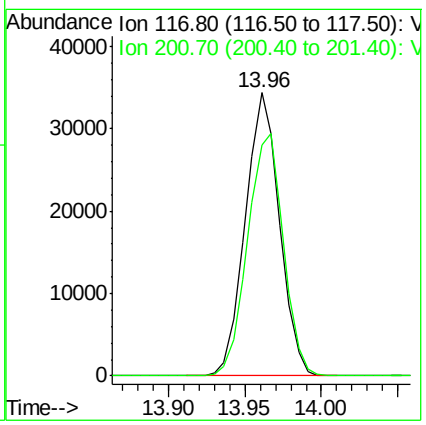


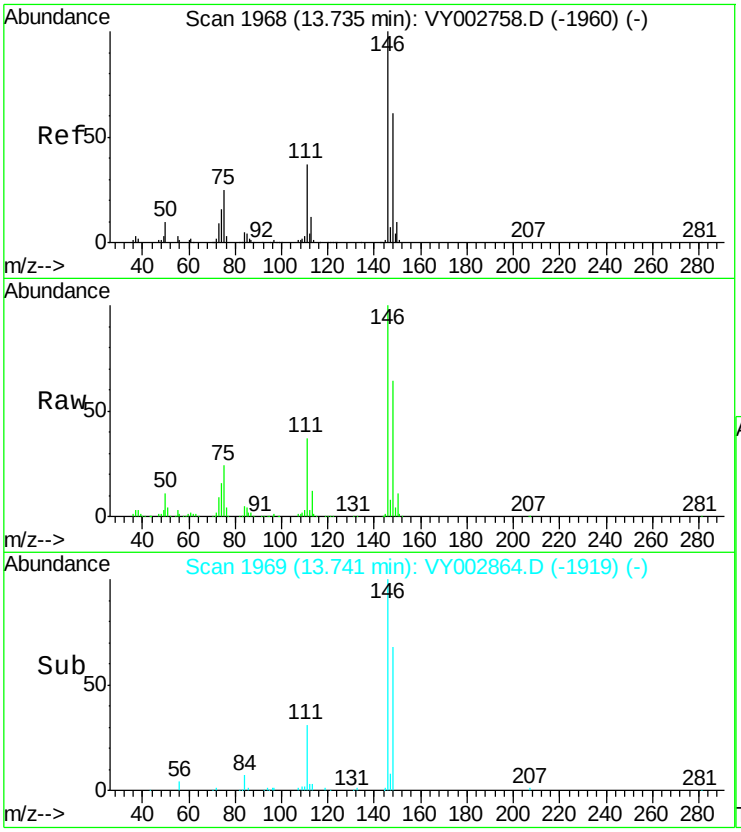


#90
Hexachloroethane
Concen: 21.399 ug/l
RT: 13.96 min Scan# 2005
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:117 Resp: 53472

Ion	Ratio	Lower	Upper
117	100		
201	89.5	43.9	131.6



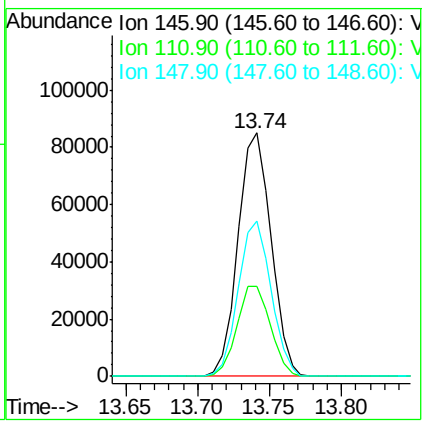


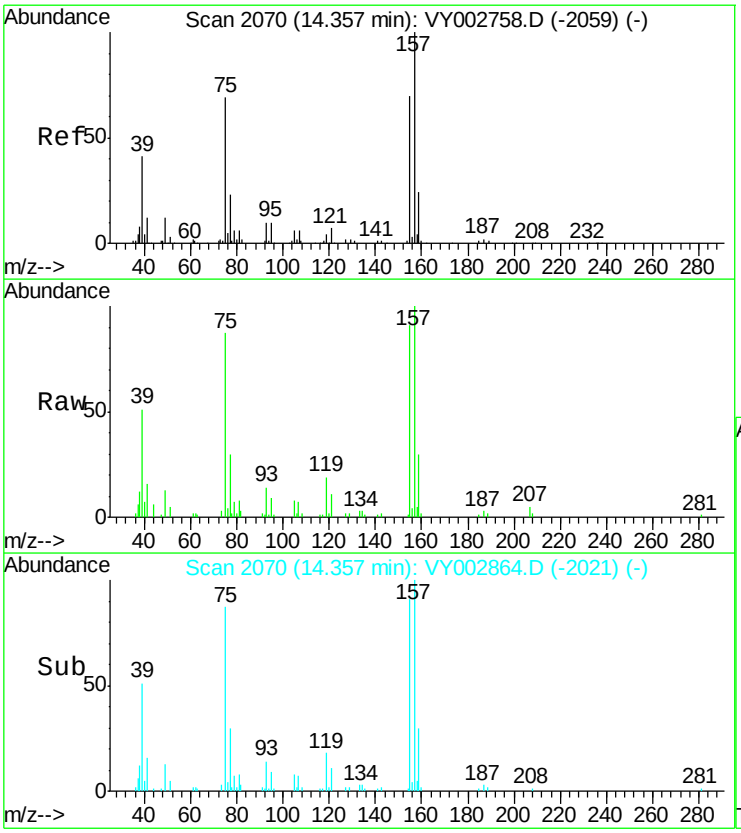
#91
1,2-Dichlorobenzene
Concen: 21.508 ug/l
RT: 13.74 min Scan# 1969
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:146 Resp: 135516

Ion	Ratio	Lower	Upper
146	100		
111	37.5	18.9	56.9
148	63.4	31.9	95.5

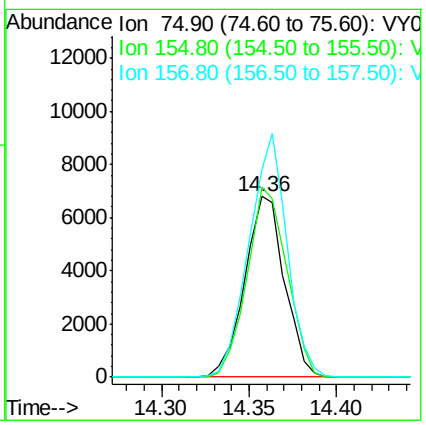


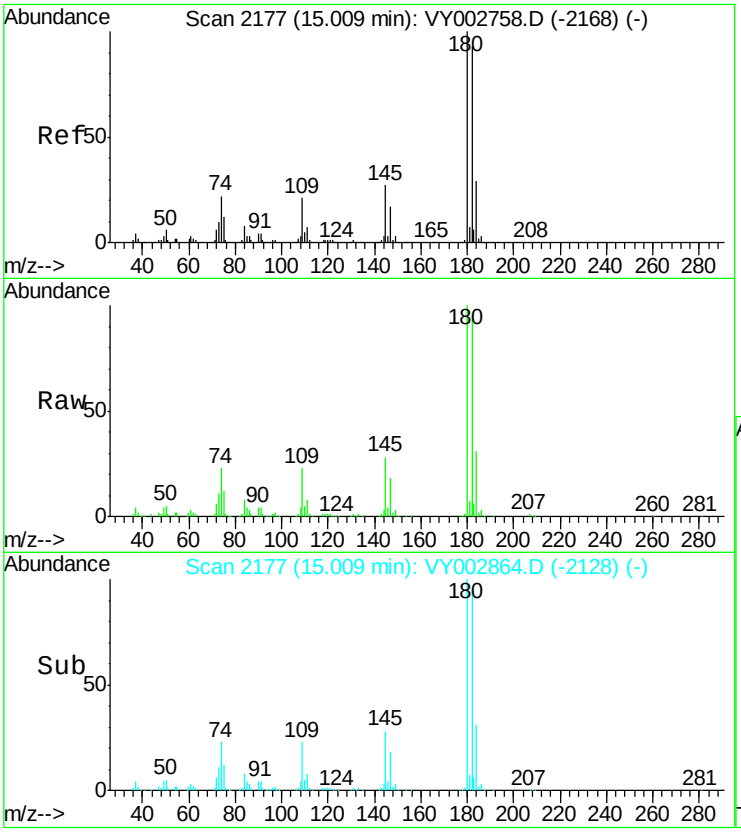


#92
1,2-Dibromo-3-Chloropropane
Concen: 22.585 ug/l
RT: 14.36 min Scan# 2070
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion: 75 Resp: 10739

Ion	Ratio	Lower	Upper
75	100		
155	105.2	53.5	160.5
157	128.8	69.9	209.7



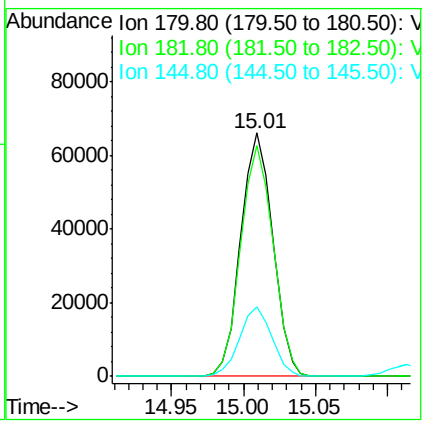


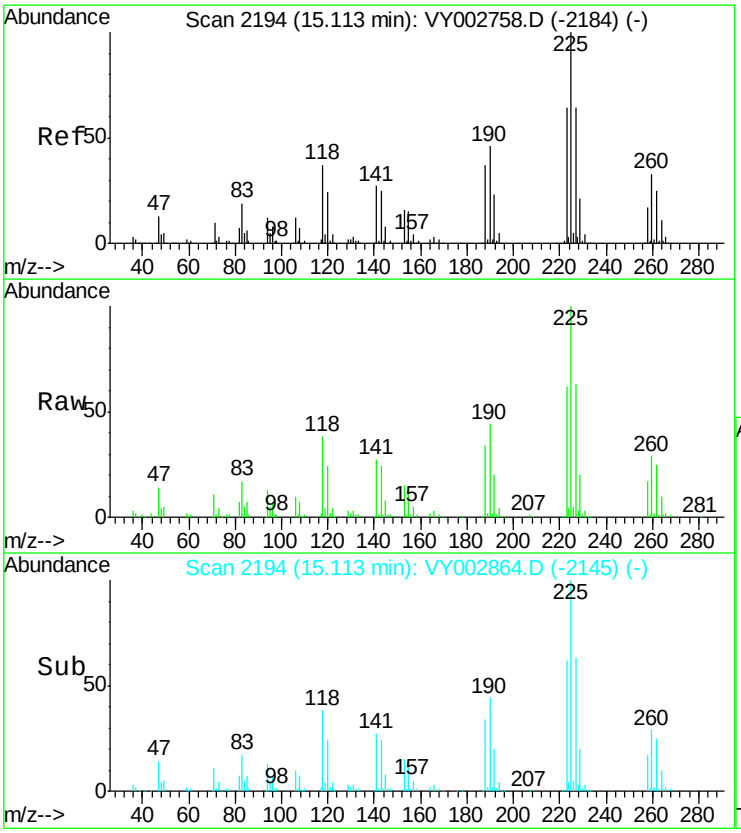
#93
1,2,4-Trichlorobenzene
Concen: 21.522 ug/l
RT: 15.01 min Scan# 2177
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:180 Resp: 102214

Ion	Ratio	Lower	Upper
180	100		
182	95.9	47.3	141.9
145	28.5	14.1	42.3

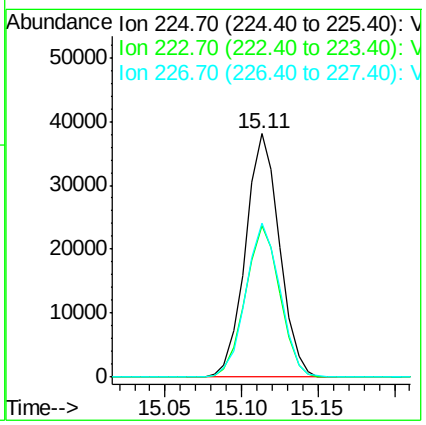


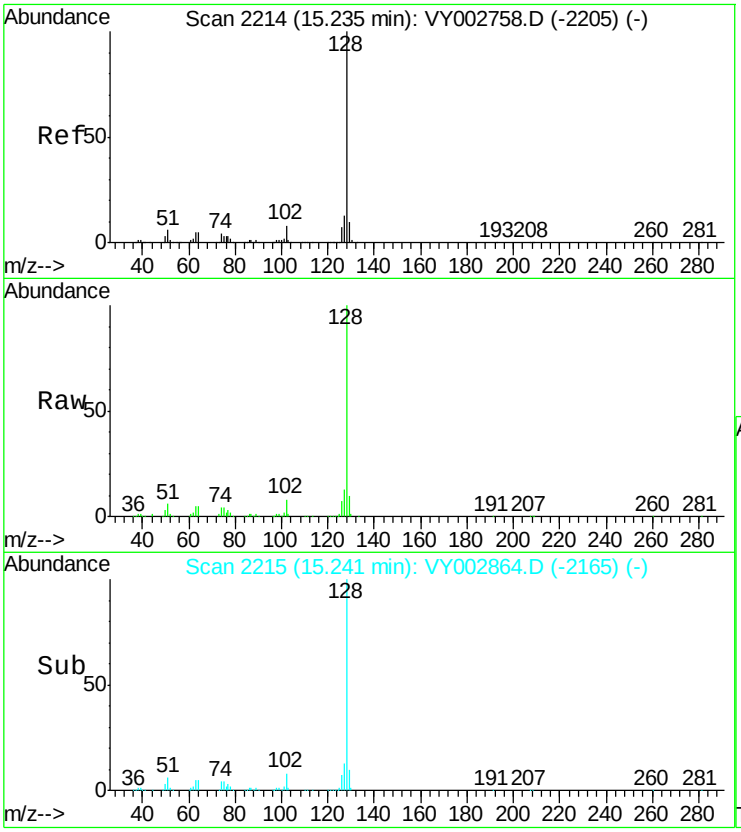


#94
Hexachlorobutadiene
Concen: 21.794 ug/l
RT: 15.11 min Scan# 2194
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:225 Resp: 58707

Ion	Ratio	Lower	Upper
225	100		
223	63.1	31.6	95.0
227	64.0	32.3	96.9



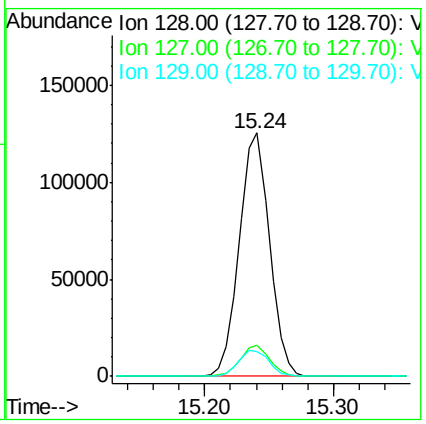


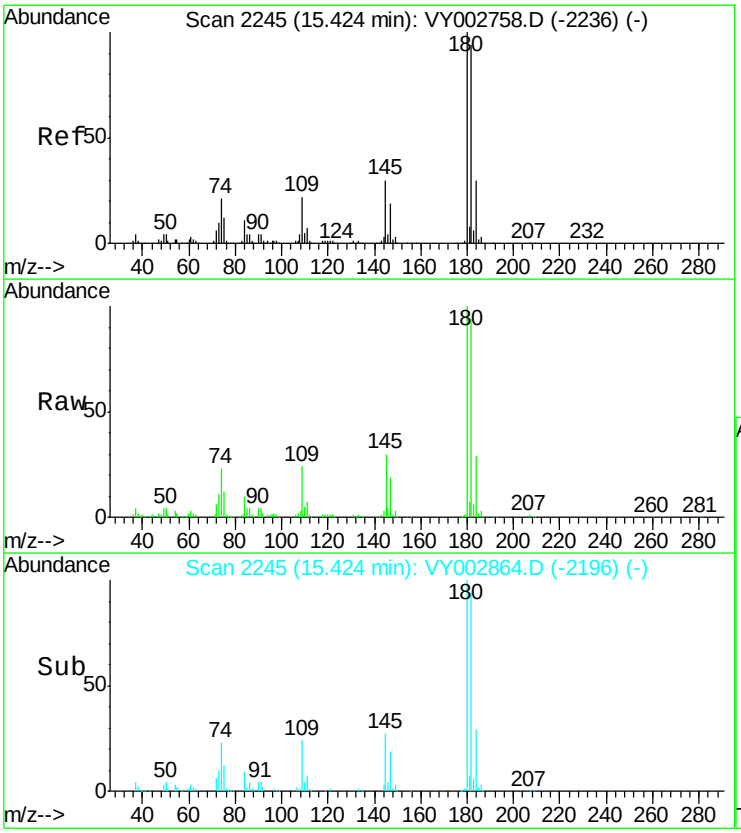
#95
Naphthalene
Concen: 21.309 ug/l
RT: 15.24 min Scan# 2215
Delta R.T. 0.01 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0609SBS01

Tgt Ion:128 Resp: 202916

Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.3	15.5
129	10.8	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 21.700 ug/l
RT: 15.42 min Scan# 2245
Delta R.T. 0.00 min
Lab File: VY002864.D
Acq: 09 Jun 2020 11:23

Tgt Ion:180 Resp: 92029

Ion	Ratio	Lower	Upper
180	100		
182	93.8	48.1	144.4
145	29.5	15.1	45.3