Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY050720\
Data File : VY002622.D
Acq On : 07 May 2020 11:46
Operator : SY/MD
Sample : L2182-03 2.5PPBMDL
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: May 07 13:16:45 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.81	168	360890	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.71	114	537646	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.50	117	489585	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	252131	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.16	65	148254	48.86	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.72%				
35) Dibromofluoromethane	7.74	113	153437	49.90	ug/l		0.00
Spiked Amount 50.000			Recovery = 99.80%				
50) Toluene-d8	10.19	98	608436	50.67	ug/l		0.00
Spiked Amount 50.000			Recovery = 101.34%				
62) 4-Bromofluorobenzene	12.49	95	204475	50.18	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.36%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.91	85	6781	2.474	ug/l		85
3) Chloromethane	2.12	50	8027	2.745	ug/l		97
4) Vinyl Chloride	2.26	62	8622	2.554	ug/l		93
5) Bromomethane	2.66	94	7111	3.054	ug/l		88
6) Chloroethane	2.81	64	5605	2.780	ug/l	#	86
7) Trichlorofluoromethane	3.14	101	13578	2.595	ug/l		95
8) Diethyl Ether	3.55	74	4827	2.745	ug/l		98
9) 1,1,2-Trichlorotrifluoroet	3.92	101	8414	2.631	ug/l		99
10) Methyl Iodide	4.11	142	9841	2.259	ug/l		98
11) Tert butyl alcohol	4.97	59	5517	17.672	ug/l	#	85
12) 1,1-Dichloroethene	3.89	96	8457	2.722	ug/l		93
13) Acrolein	3.75	56	2236	10.358	ug/l		87
14) Allyl chloride	4.50	41	11830	2.613	ug/l		99
15) Acrylonitrile	5.19	53	10541	12.712	ug/l		96
16) Acetone	3.96	43	8736	13.950	ug/l		99
17) Carbon Disulfide	4.21	76	24168	2.586	ug/l		99
18) Methyl Acetate	4.50	43	6494	3.104	ug/l		100
19) Methyl tert-butyl Ether	5.24	73	20644	2.547	ug/l		94
20) Methylene Chloride	4.74	84	13465	3.845	ug/l		96
21) trans-1,2-Dichloroethene	5.24	96	9076	2.673	ug/l		94
22) Diisopropyl ether	6.14	45	23882	2.608	ug/l	#	90
23) Vinyl Acetate	6.09	43	69823	12.122	ug/l		100
24) 1,1-Dichloroethane	6.05	63	14200	2.621	ug/l		98
25) 2-Butanone	7.01	43	14171	13.824	ug/l		94
26) 2,2-Dichloropropane	7.00	77	15326	2.976	ug/l		94
27) cis-1,2-Dichloroethene	7.01	96	9986	2.658	ug/l		92
28) Bromochloromethane	7.35	49	5805	2.615	ug/l		100
29) Tetrahydrofuran	7.37	42	9121	13.448	ug/l		99
30) Chloroform	7.53	83	15150	2.689	ug/l		94
31) Cyclohexane	7.80	56	19024	3.488	ug/l	#	63
32) 1,1,1-Trichloroethane	7.72	97	13786	2.633	ug/l		95
36) 1,1-Dichloropropene	7.93	75	12092	2.683	ug/l		98
37) Ethyl Acetate	7.10	43	6453	2.786	ug/l		97
38) Carbon Tetrachloride	7.92	117	12773	2.596	ug/l		98

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY050720\
Data File : VY002622.D
Acq On : 07 May 2020 11:46
Operator : SY/MD
Sample : L2182-03 2.5PPBMDL
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: May 07 13:16:45 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	9.19	83	15914	2.673 ug/l		95
40) Benzene	8.18	78	34522	2.652 ug/l		99
41) Methacrylonitrile	7.37	41	8477	6.807 ug/l	#	23
42) 1,2-Dichloroethane	8.25	62	9861	2.701 ug/l		96
43) Isopropyl Acetate	8.28	43	10745	2.475 ug/l		98
44) Trichloroethene	8.95	130	10805	2.656 ug/l		95
45) 1,2-Dichloropropane	9.23	63	8388	2.670 ug/l		92
46) Dibromomethane	9.31	93	4610	2.550 ug/l		95
47) Bromodichloromethane	9.50	83	11362	2.585 ug/l		92
48) Methyl methacrylate	9.30	41	4637	2.360 ug/l		95
49) 1,4-Dioxane	9.31	88	1327	55.445 ug/l		92
51) 4-Methyl-2-Pentanone	10.08	43	33346	14.900 ug/l		100
52) Toluene	10.25	92	22082	2.639 ug/l		98
53) t-1,3-Dichloropropene	10.47	75	11752	2.552 ug/l		98
54) cis-1,3-Dichloropropene	9.94	75	13137	2.468 ug/l		97
55) 1,1,2-Trichloroethane	10.65	97	7243	2.748 ug/l		96
56) Ethyl methacrylate	10.52	69	8581	2.447 ug/l		98
57) 1,3-Dichloropropane	10.80	76	12291	2.749 ug/l		98
58) 2-Chloroethyl Vinyl ether	9.79	63	23957	12.955 ug/l		97
59) 2-Hexanone	10.84	43	19101	12.400 ug/l		97
60) Dibromochloromethane	10.99	129	8309	2.478 ug/l		98
61) 1,2-Dibromoethane	11.10	107	6907	2.646 ug/l		95
64) Tetrachloroethene	10.73	164	12711	2.922 ug/l		97
65) Chlorobenzene	11.52	112	25263	2.714 ug/l		95
66) 1,1,1,2-Tetrachloroethane	11.60	131	9131	2.643 ug/l		97
67) Ethyl Benzene	11.60	91	42747	2.615 ug/l		95
68) m/p-Xylenes	11.70	106	33744	5.335 ug/l		97
69) o-Xylene	12.03	106	15217	2.569 ug/l		98
70) Styrene	12.05	104	25562	2.525 ug/l		99
71) Bromoform	12.21	173	5409	2.523 ug/l	#	99
73) Isopropylbenzene	12.33	105	42855	2.623 ug/l		98
74) N-amyl acetate	12.15	43	9861	2.509 ug/l		97
75) 1,1,2,2-Tetrachloroethane	12.59	83	6444	2.480 ug/l		91
76) 1,2,3-Trichloropropane	12.64	75	10229	4.565 ug/l	#	100
77) Bromobenzene	12.61	156	10834	2.654 ug/l		98
78) n-propylbenzene	12.67	91	50321	2.654 ug/l		99
79) 2-Chlorotoluene	12.76	91	27864	2.653 ug/l		100
80) 1,3,5-Trimethylbenzene	12.82	105	34640	2.557 ug/l		97
81) trans-1,4-Dichloro-2-buten	12.49	75	99699	89.224 ug/l	#	15
82) 4-Chlorotoluene	12.86	91	29751	2.696 ug/l		98
83) tert-Butylbenzene	13.08	119	31266	2.633 ug/l		96
84) 1,2,4-Trimethylbenzene	13.13	105	35456	2.627 ug/l		99
85) sec-Butylbenzene	13.26	105	44240	2.684 ug/l		99
86) p-Isopropyltoluene	13.38	119	41515	2.688 ug/l		99
87) 1,3-Dichlorobenzene	13.37	146	21749	2.815 ug/l		99
88) 1,4-Dichlorobenzene	13.45	146	21884	2.860 ug/l		89
89) n-Butylbenzene	13.70	91	38975	2.773 ug/l		99
90) Hexachloroethane	13.97	117	7708	2.741 ug/l		93
91) 1,2-Dichlorobenzene	13.75	146	19455	2.822 ug/l		99
92) 1,2-Dibromo-3-Chloropropan	14.36	75	1342	2.770 ug/l		97

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Operator : SY/MD
Sample : L2182-03 2.5PPBMDL
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: May 07 13:16:45 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.02	180	15884	3.173	ug/l	100
94) Hexachlorobutadiene	15.12	225	8795	2.927	ug/l	97
95) Naphthalene	15.24	128	29920	3.277	ug/l	99
96) 1,2,3-Trichlorobenzene	15.43	180	14622	3.441	ug/l	98

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

Quantitation Report (Not Reviewed)

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Acq On : 07 May 2020 11:46
Operator : SY/MD
Sample : L2182-03 2.5PPBMDL
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Instrument :
MSVOA_Y
ClientSampleId :

Quant Time: May 07 13:16:45 2020
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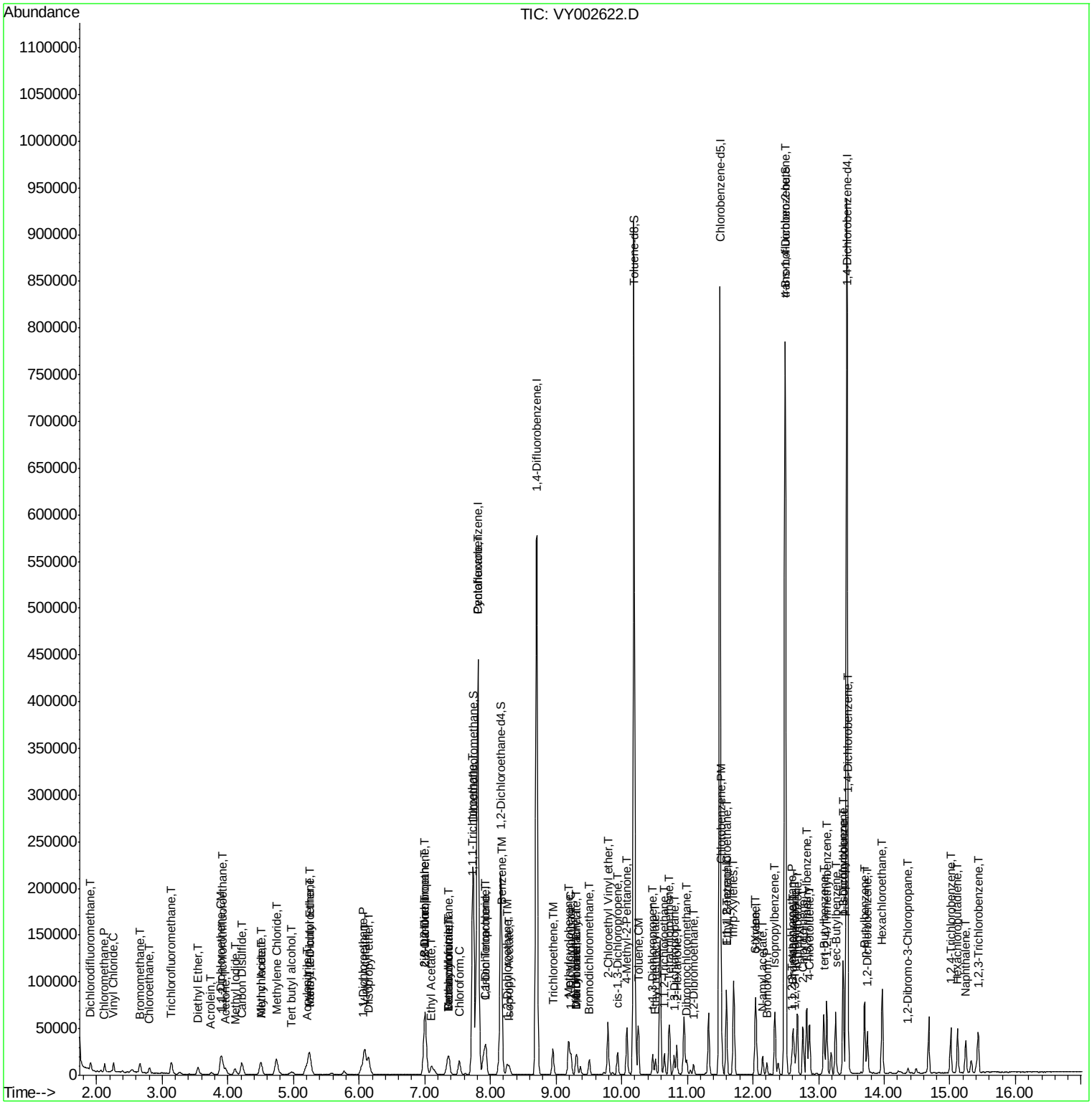
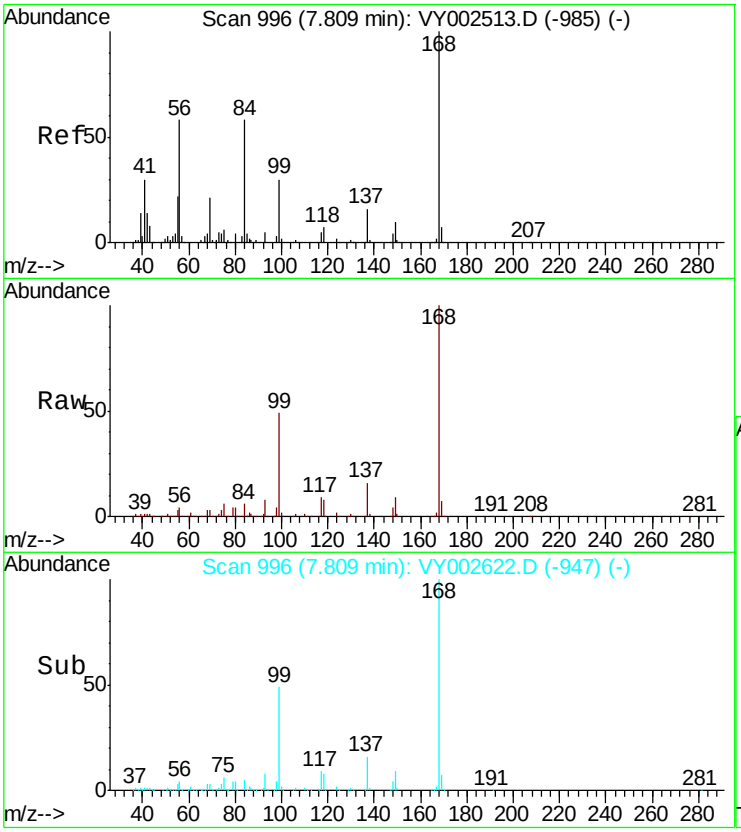
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration



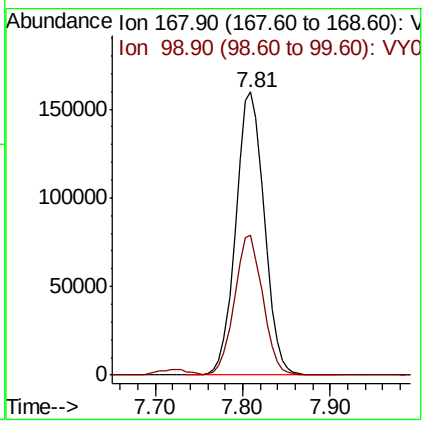


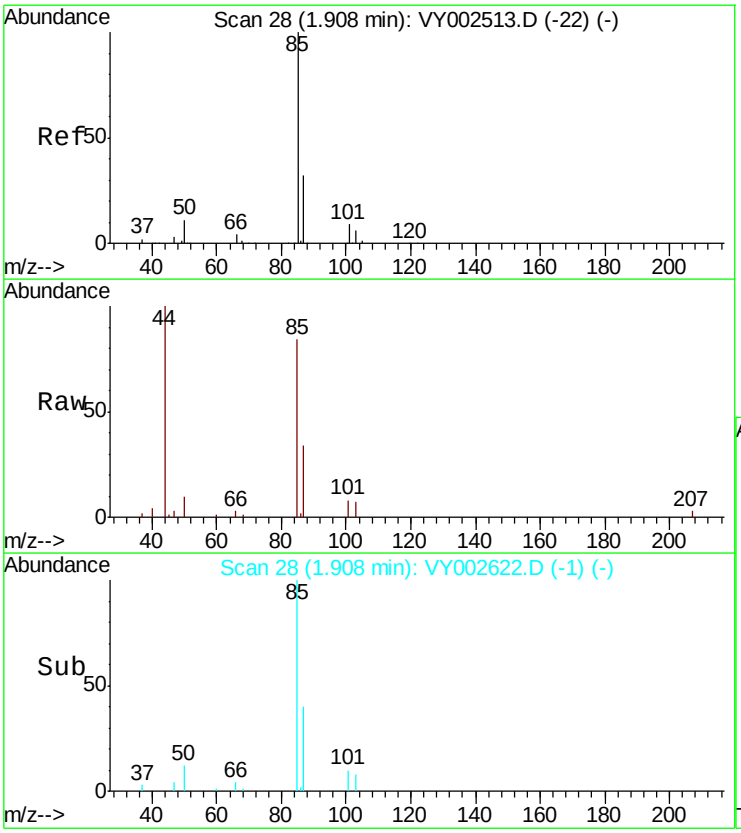
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.81 min Scan# 996
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:168 Resp: 360890

Ion	Ratio	Lower	Upper
168	100		
99	49.3	39.2	58.8

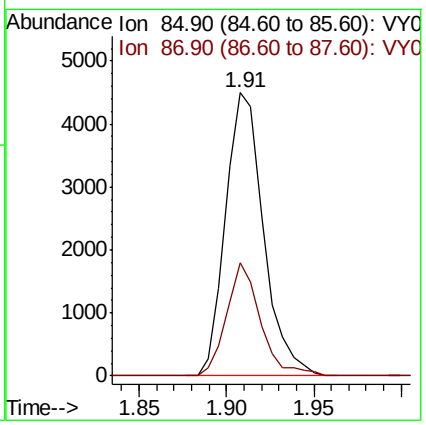


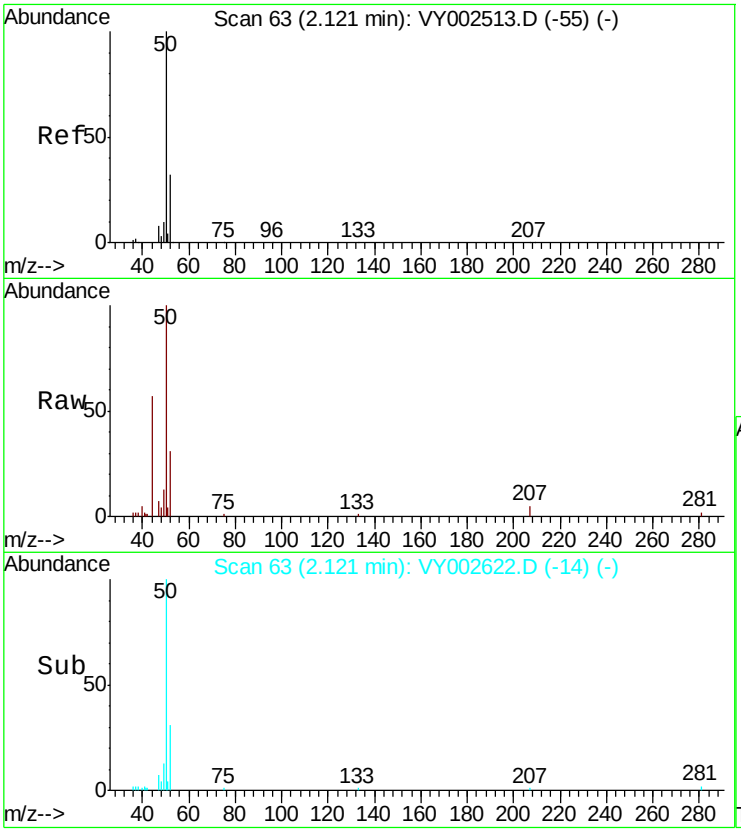


#2
Dichlorodifluoromethane
Concen: 2.474 ug/l
RT: 1.91 min Scan# 28
Delta R.T. 0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 85 Resp: 6781

Ion	Ratio	Lower	Upper
85	100		
87	40.1	15.8	47.4



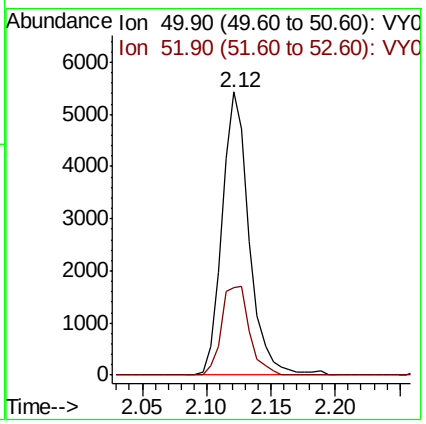


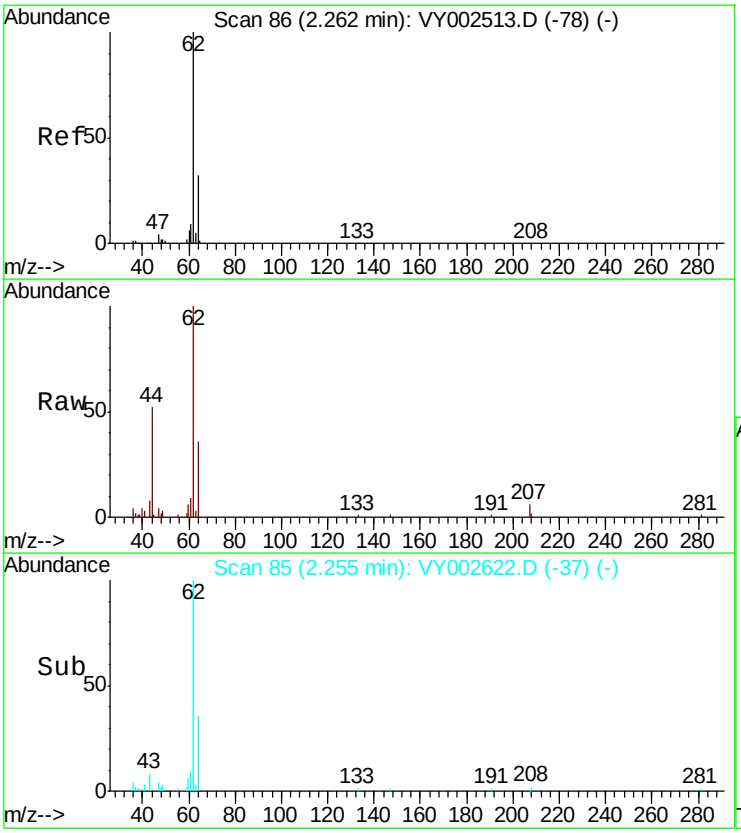
#3
Chloromethane
Concen: 2.745 ug/l
RT: 2.12 min Scan# 63
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 50 Resp: 8027

Ion	Ratio	Lower	Upper
50	100		
52	30.9	25.9	38.9

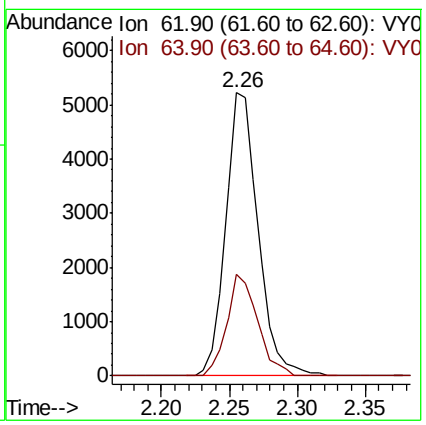


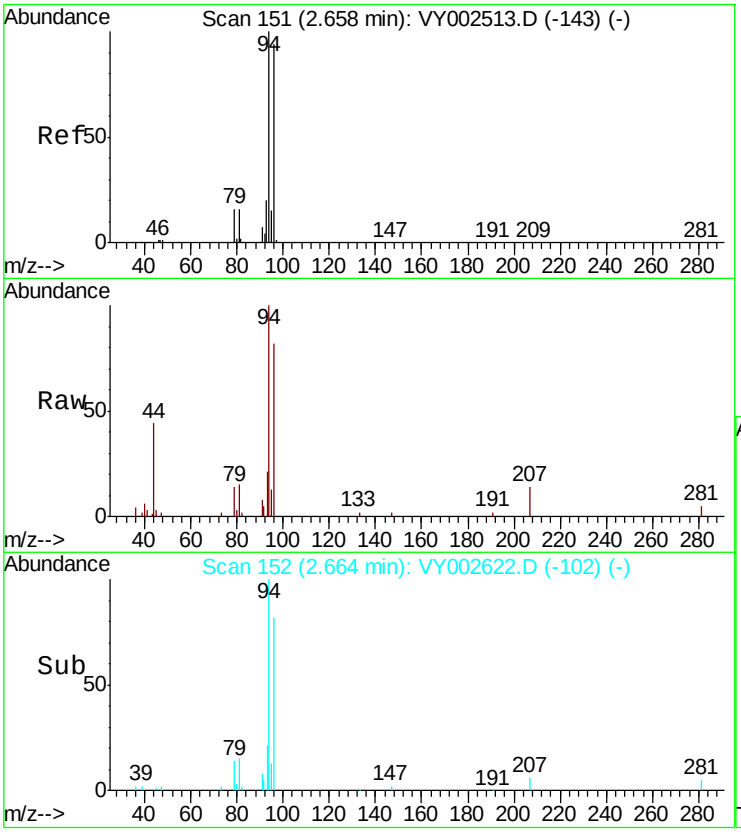


#4
Vinyl Chloride
Concen: 2.554 ug/l
RT: 2.26 min Scan# 85
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 62 Resp: 8622

Ion	Ratio	Lower	Upper
62	100		
64	35.7	25.3	37.9



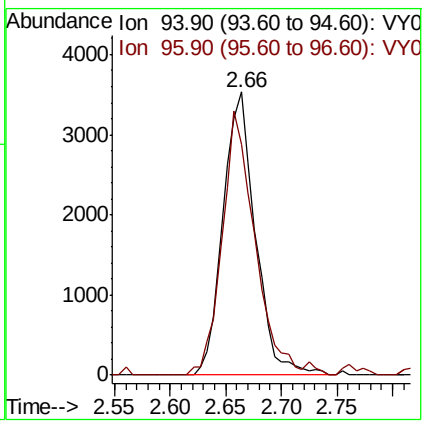


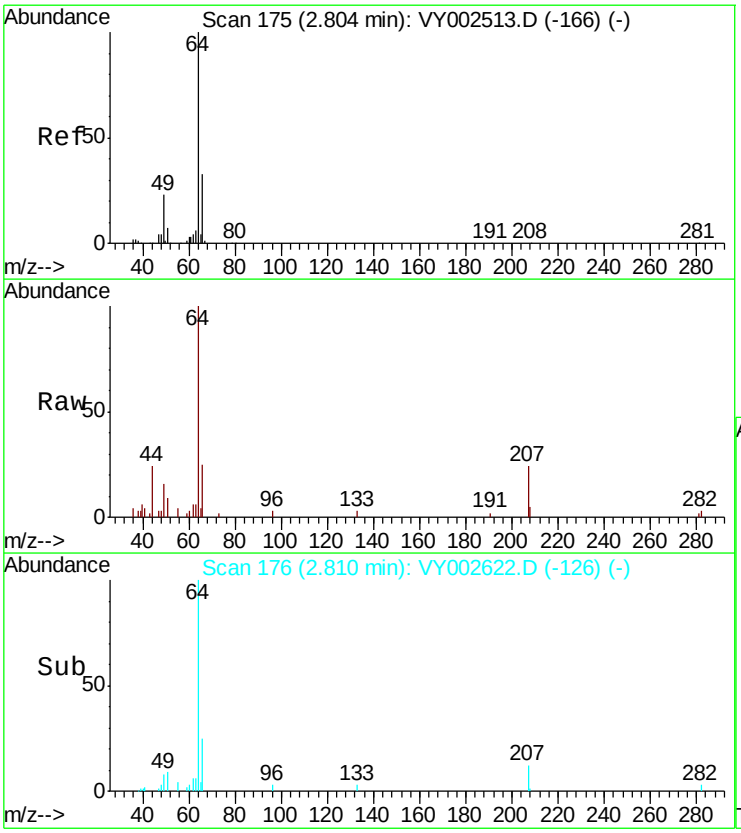
#5
Bromomethane
Concen: 3.054 ug/l
RT: 2.66 min Scan# 152
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 94 Resp: 7111

Ion	Ratio	Lower	Upper
94	100		
96	81.8	74.9	112.3

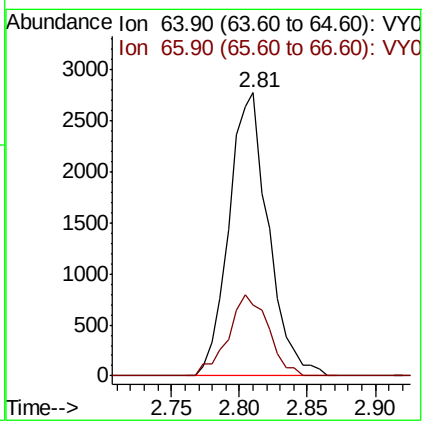


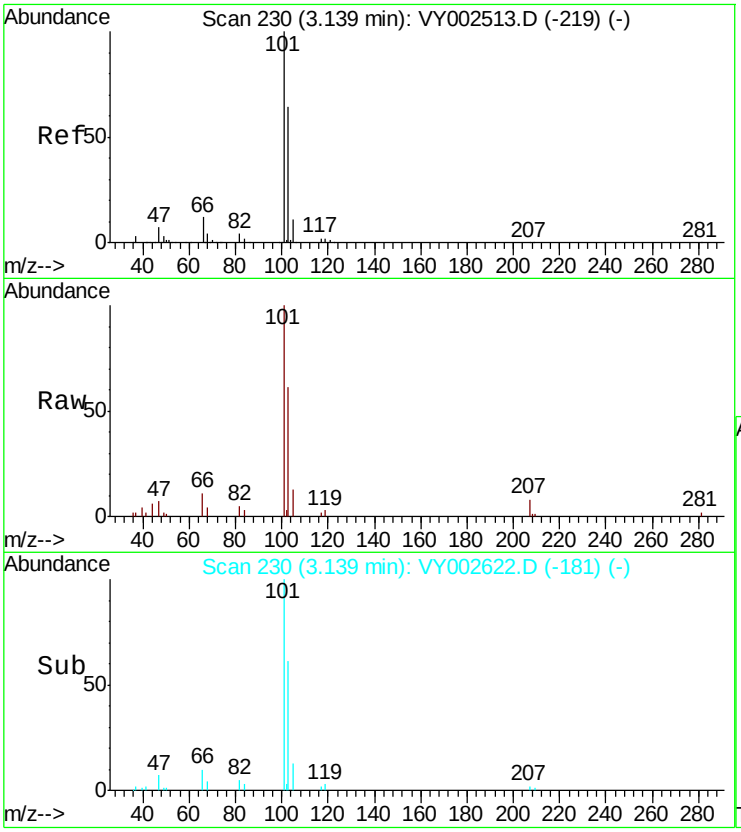


#6
Chloroethane
Concen: 2.780 ug/l
RT: 2.81 min Scan# 176
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 64 Resp: 5605

Ion	Ratio	Lower	Upper
64	100		
66	25.2	26.3	39.5#



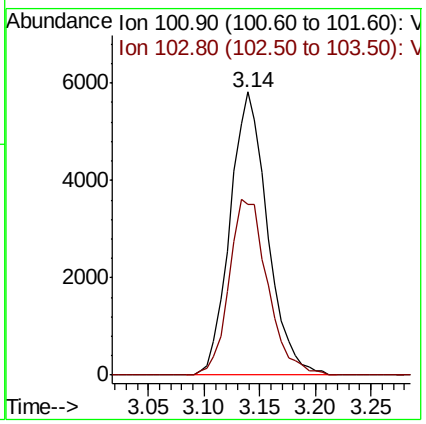


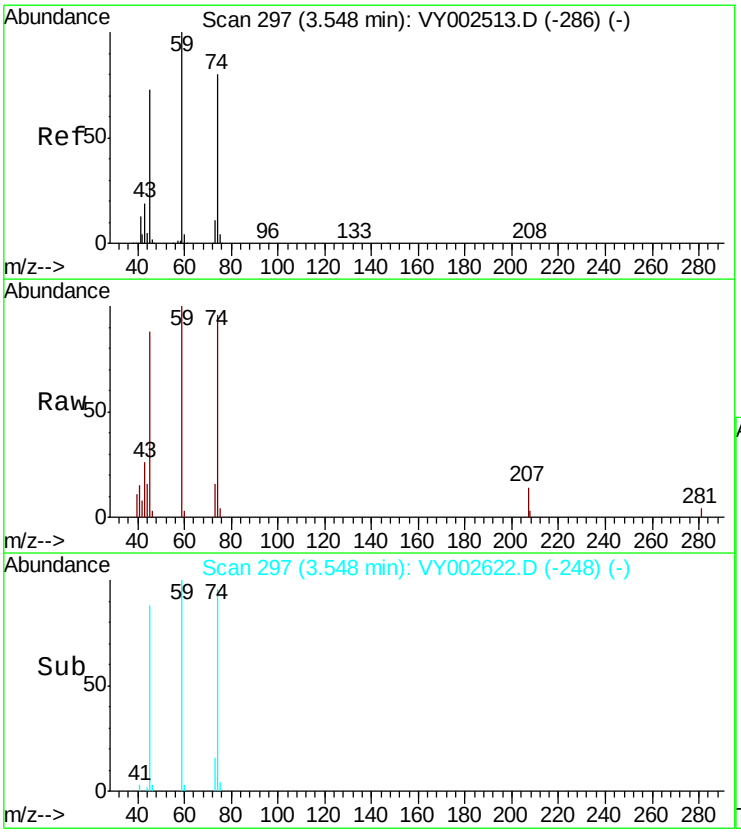
#7
Trichlorofluoromethane
Concen: 2.595 ug/l
RT: 3.14 min Scan# 230
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:101 Resp: 13578

Ion	Ratio	Lower	Upper
101	100		
103	60.5	51.4	77.0

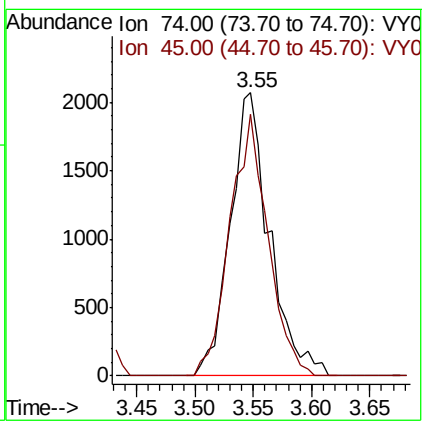


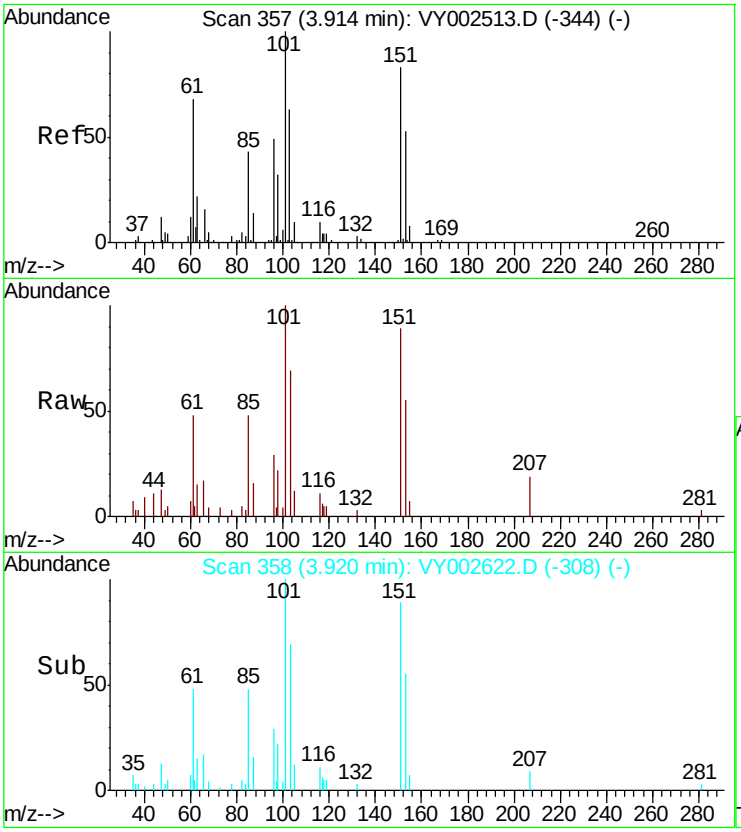


#8
Diethyl Ether
Concen: 2.745 ug/l
RT: 3.55 min Scan# 297
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 74 Resp: 4827

Ion	Ratio	Lower	Upper
74	100		
45	90.0	46.2	138.5



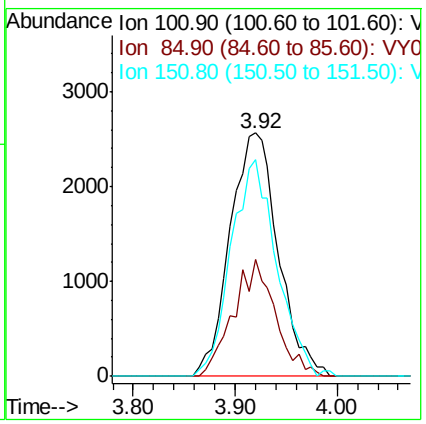


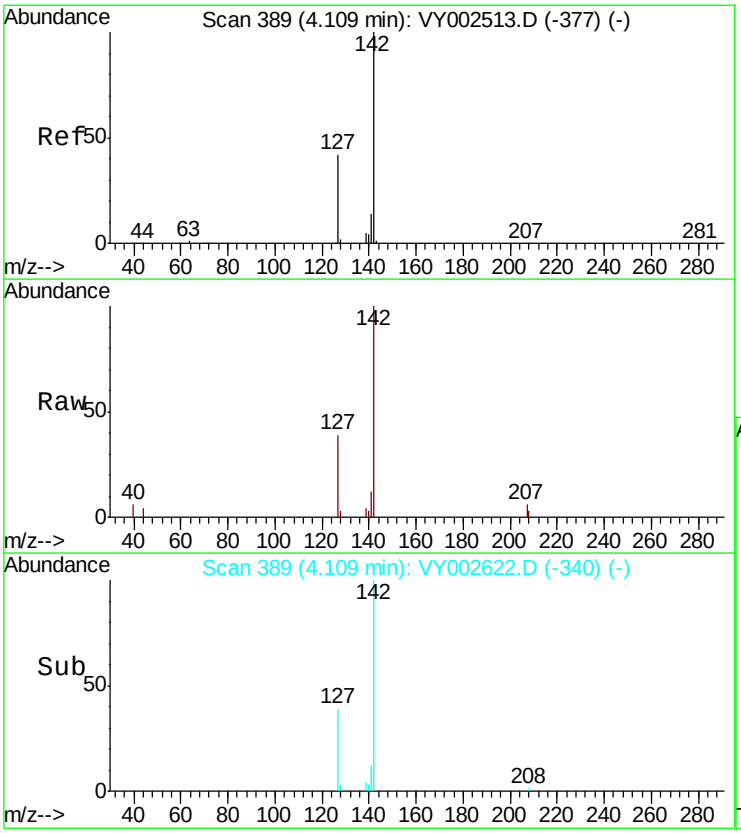
#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.631 ug/l
RT: 3.92 min Scan# 358
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:101 Resp: 8414

Ion	Ratio	Lower	Upper
101	100		
85	41.7	33.4	50.2
151	84.4	66.8	100.2

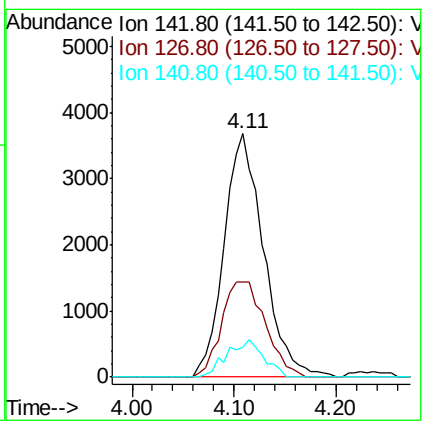


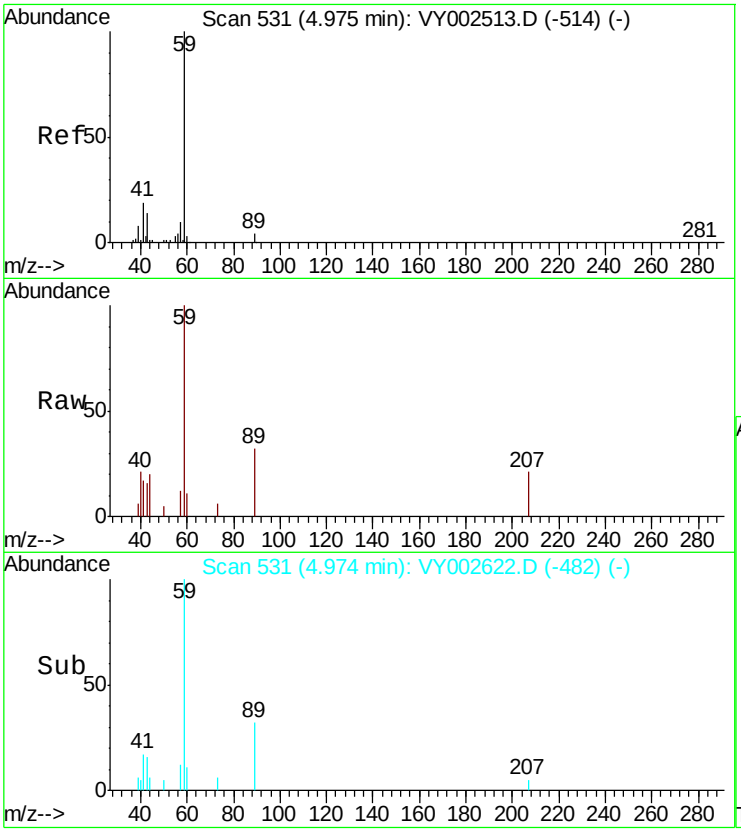


#10
Methyl Iodide
Concen: 2.259 ug/l
RT: 4.11 min Scan# 389
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:142 Resp: 9841

Ion	Ratio	Lower	Upper
142	100		
127	43.7	33.7	50.5
141	14.3	11.4	17.0



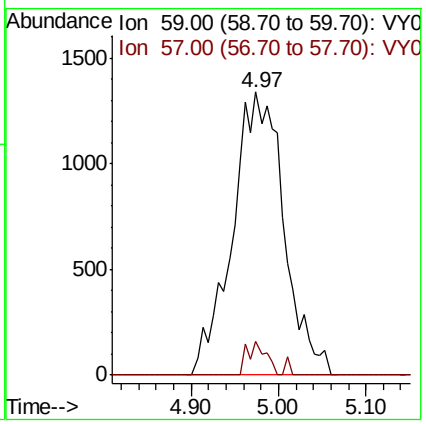


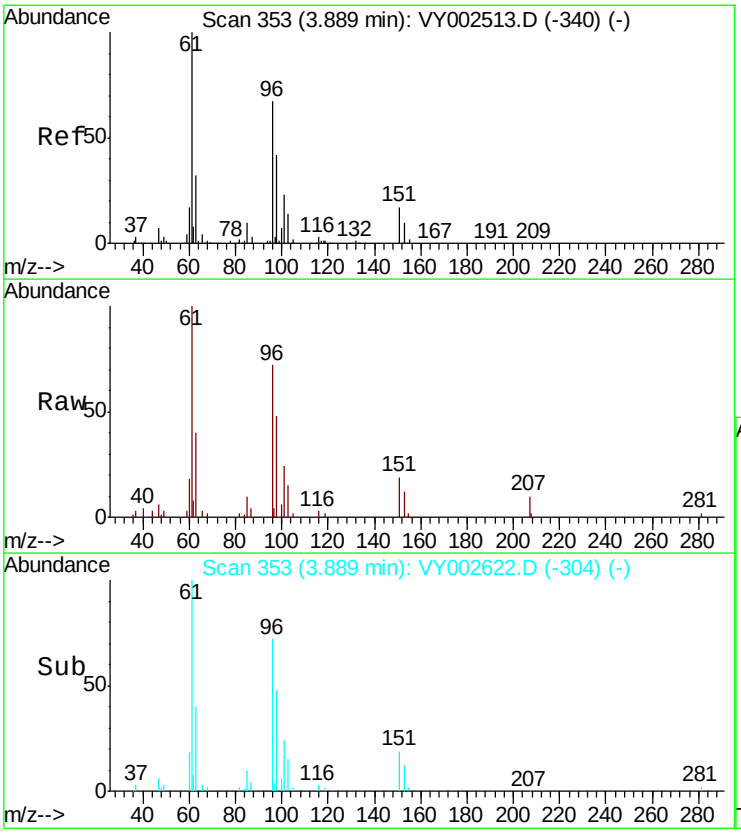
#11
Tert butyl alcohol
Concen: 17.672 ug/l
RT: 4.97 min Scan# 531
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 59 Resp: 5517

Ion	Ratio	Lower	Upper
59	100		
57	4.3	7.8	11.6#

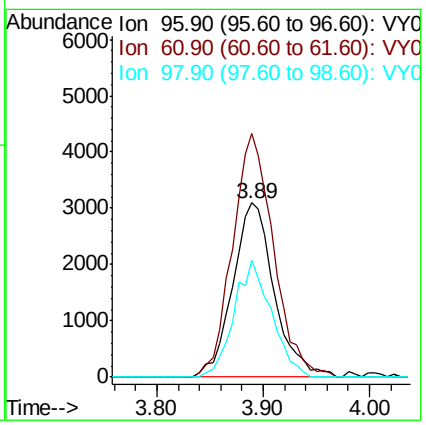


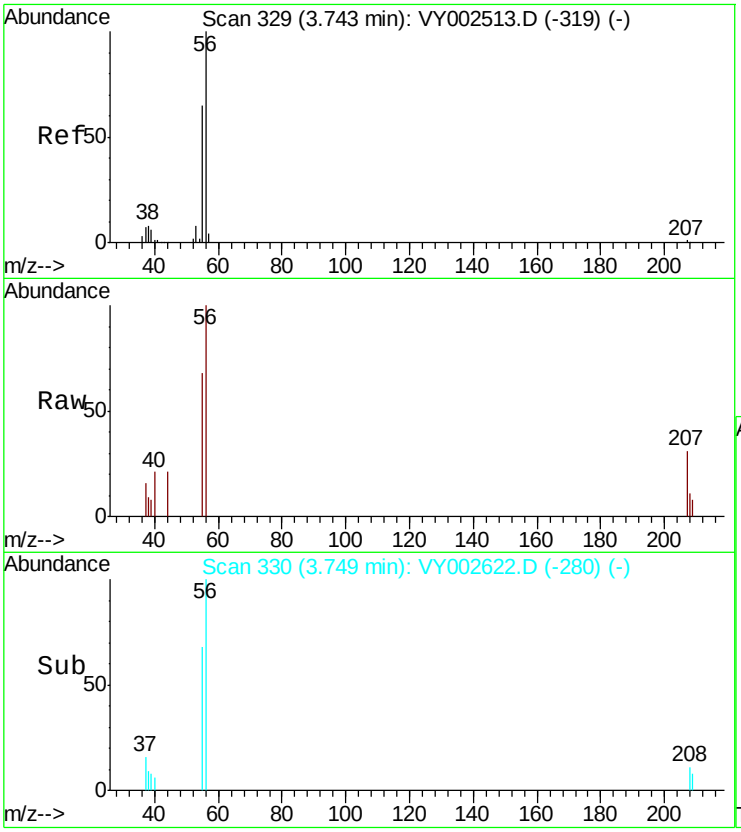


#12
1,1-Dichloroethene
Concen: 2.722 ug/l
RT: 3.89 min Scan# 353
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 96 Resp: 8457

Ion	Ratio	Lower	Upper
96	100		
61	139.8	118.8	178.2
98	67.1	49.6	74.4



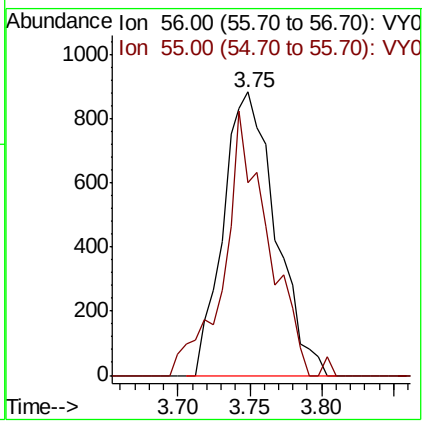


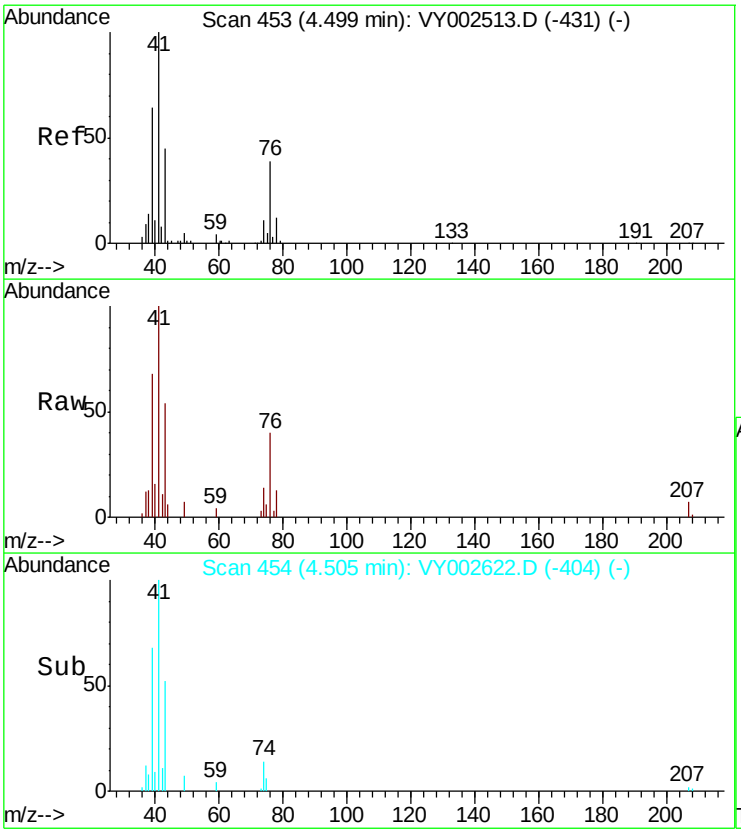
#13
Acrolein
Concen: 10.358 ug/l
RT: 3.75 min Scan# 330
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 56 Resp: 2236

Ion	Ratio	Lower	Upper
56	100		
55	77.6	53.8	80.6

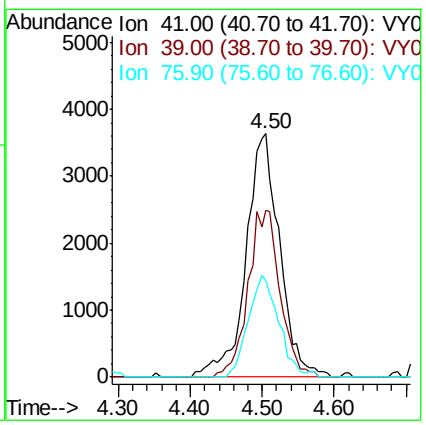


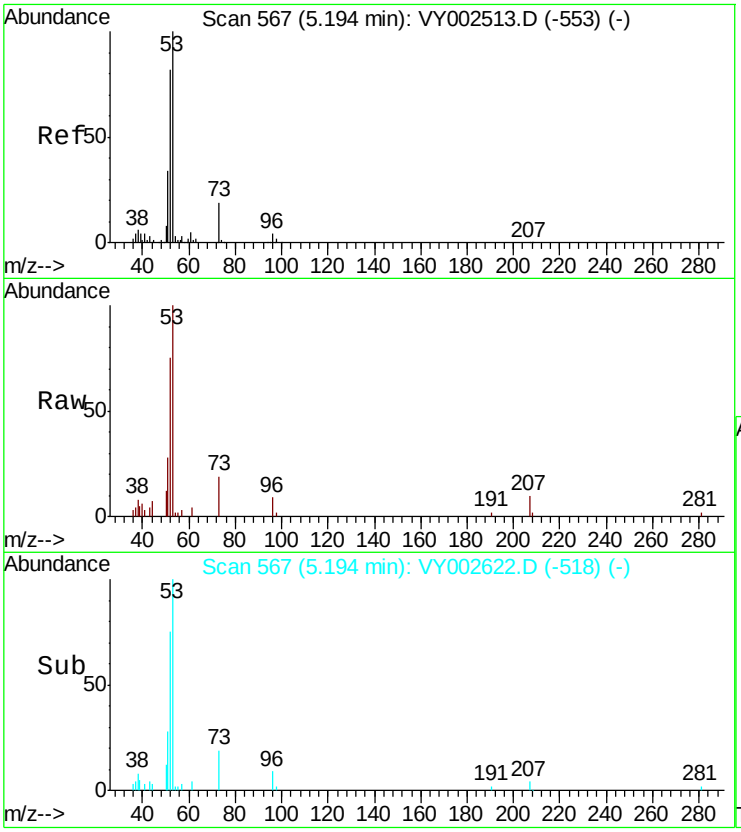


#14
Allyl chloride
Concen: 2.613 ug/l
RT: 4.50 min Scan# 454
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 41 Resp: 11830

Ion	Ratio	Lower	Upper
41	100		
39	64.8	51.8	77.6
76	38.0	31.7	47.5



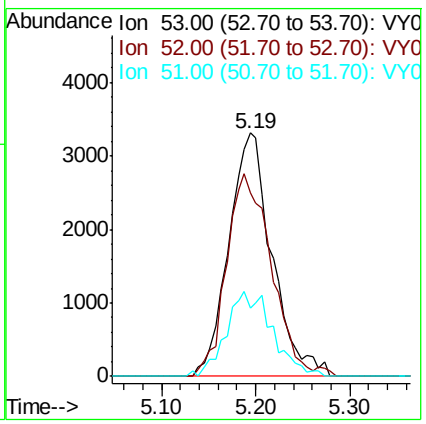


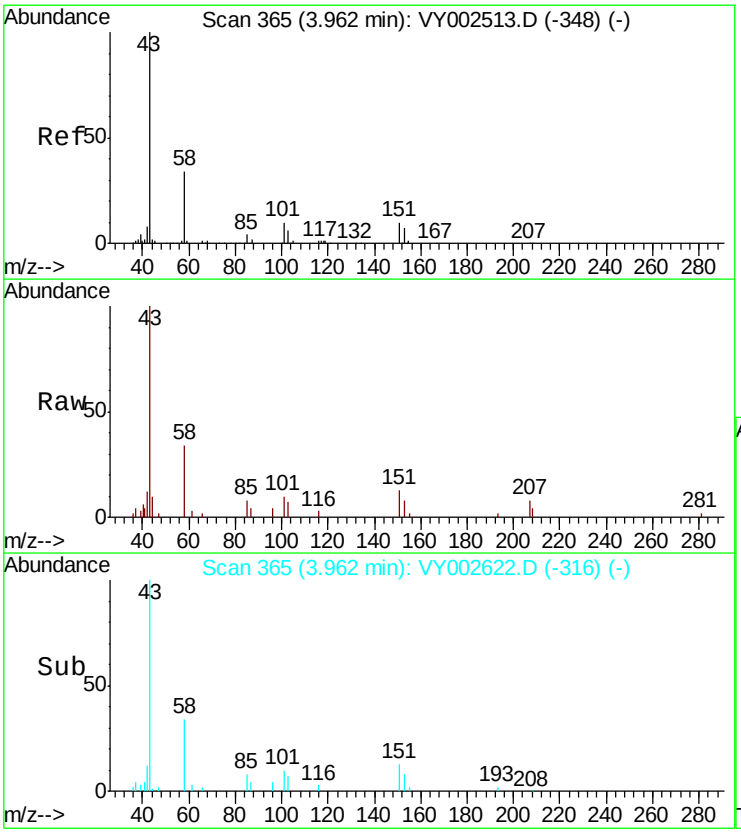
#15
Acrylonitrile
Concen: 12.712 ug/l
RT: 5.19 min Scan# 567
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 53 Resp: 10541

Ion	Ratio	Lower	Upper
53	100		
52	85.8	65.4	98.0
51	37.1	28.7	43.1

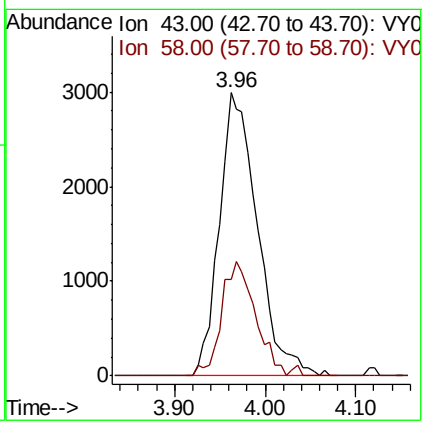


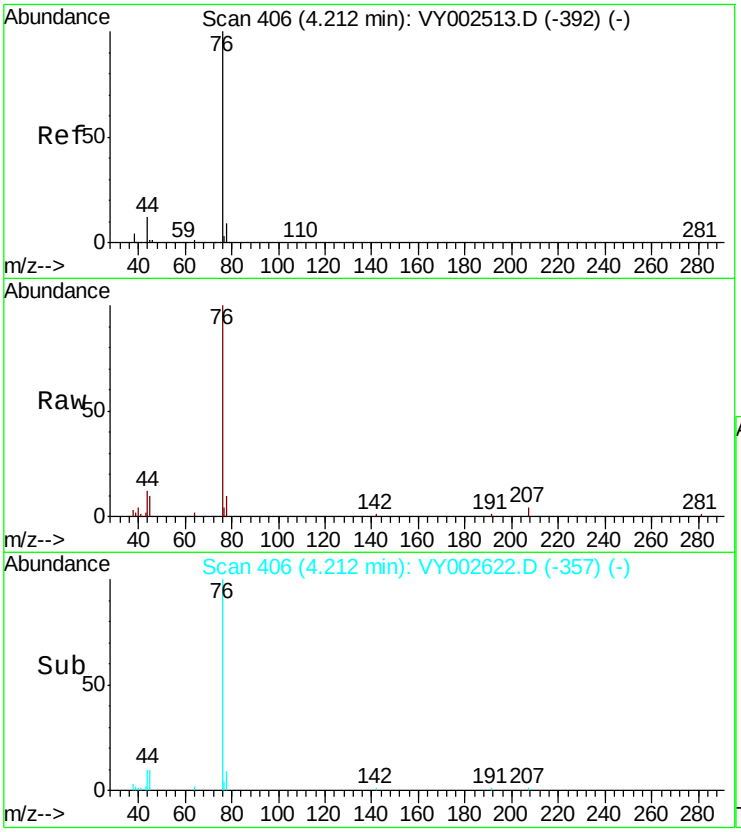


#16
Acetone
Concen: 13.950 ug/l
RT: 3.96 min Scan# 365
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 43 Resp: 8736

Ion	Ratio	Lower	Upper
43	100		
58	33.9	26.9	40.3



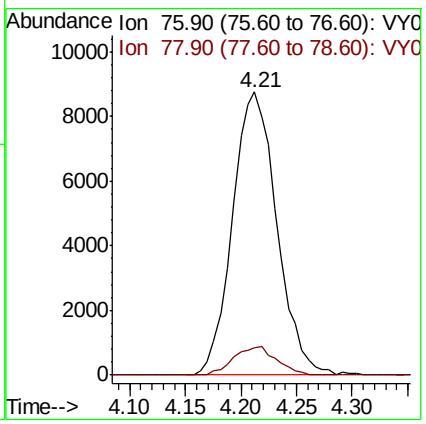


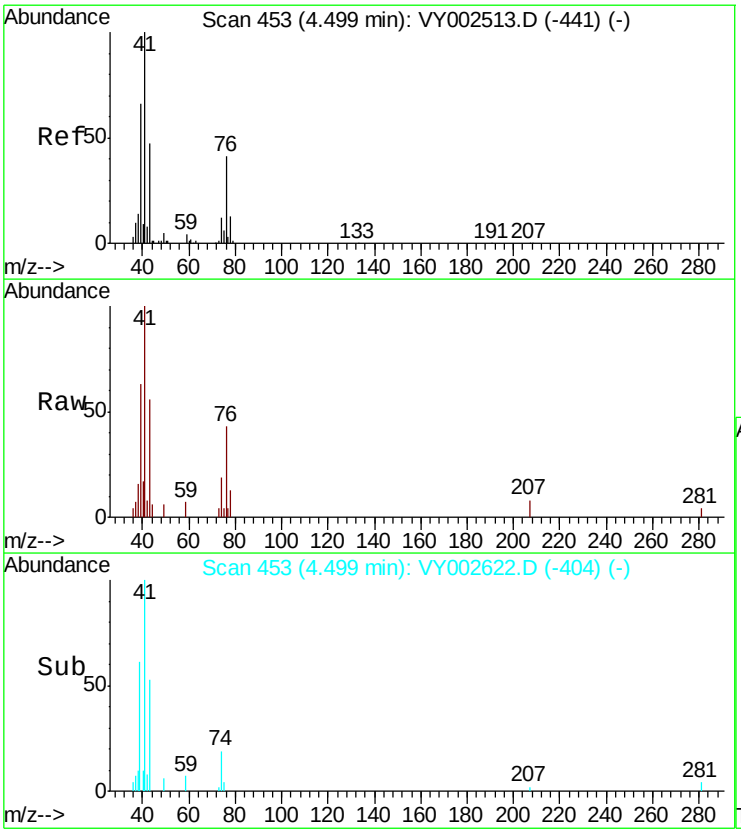
#17
Carbon Disulfide
Concen: 2.586 ug/l
RT: 4.21 min Scan# 406
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 76 Resp: 24168

Ion	Ratio	Lower	Upper
76	100		
78	9.7	7.4	11.2

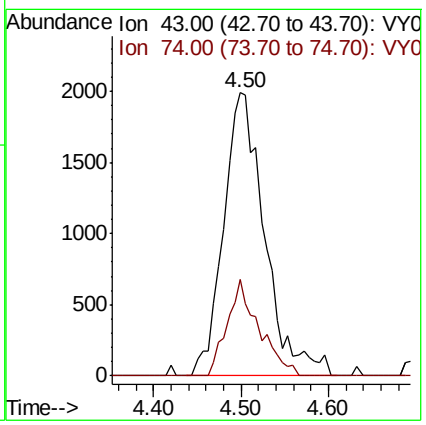


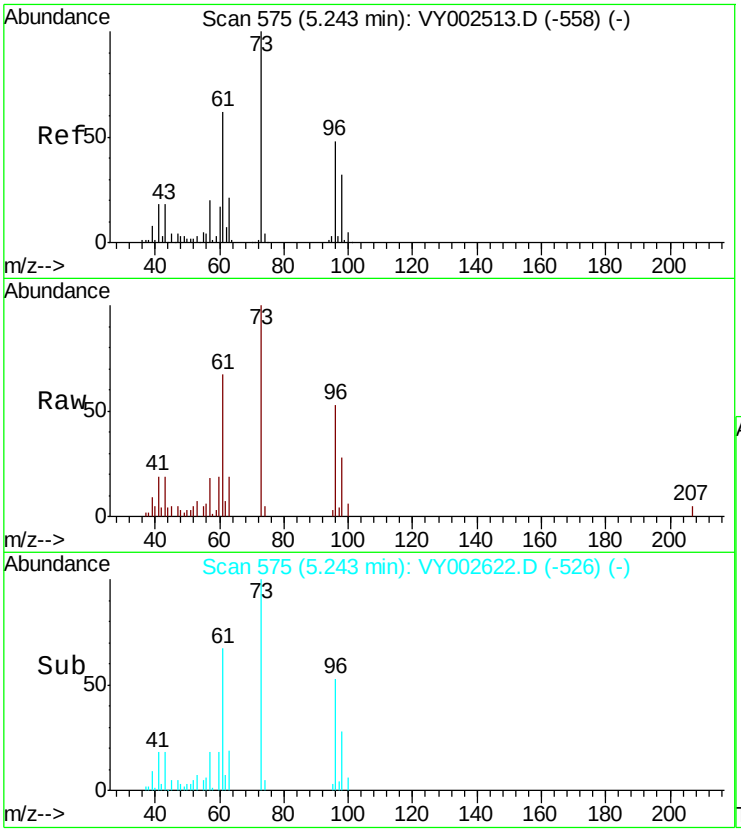


#18
Methyl Acetate
Concen: 3.104 ug/l
RT: 4.50 min Scan# 453
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 43 Resp: 6494

Ion	Ratio	Lower	Upper
43	100		
74	26.3	21.2	31.8



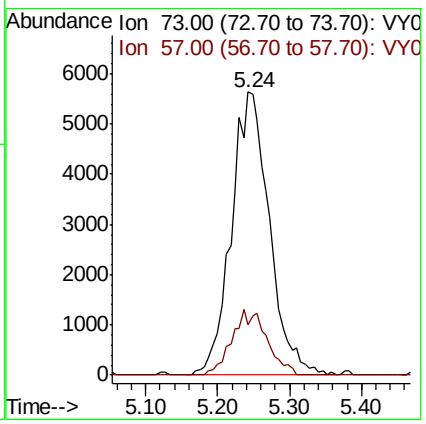


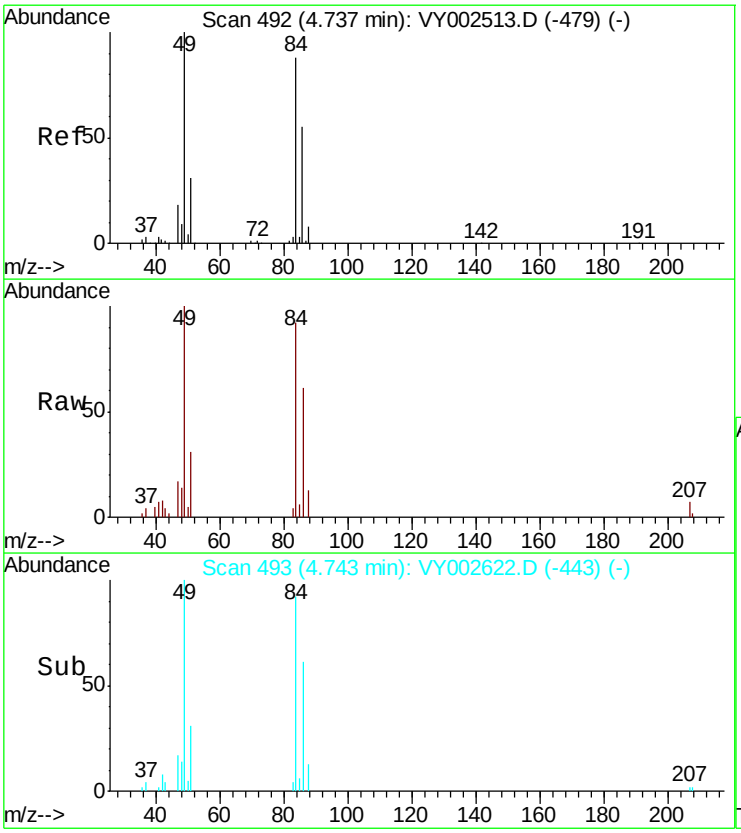
#19
Methyl tert-butyl Ether
Concen: 2.547 ug/l
RT: 5.24 min Scan# 575
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 73 Resp: 20644

Ion	Ratio	Lower	Upper
73	100		
57	17.7	16.3	24.5

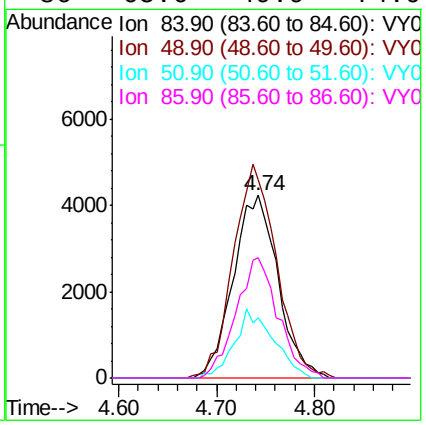


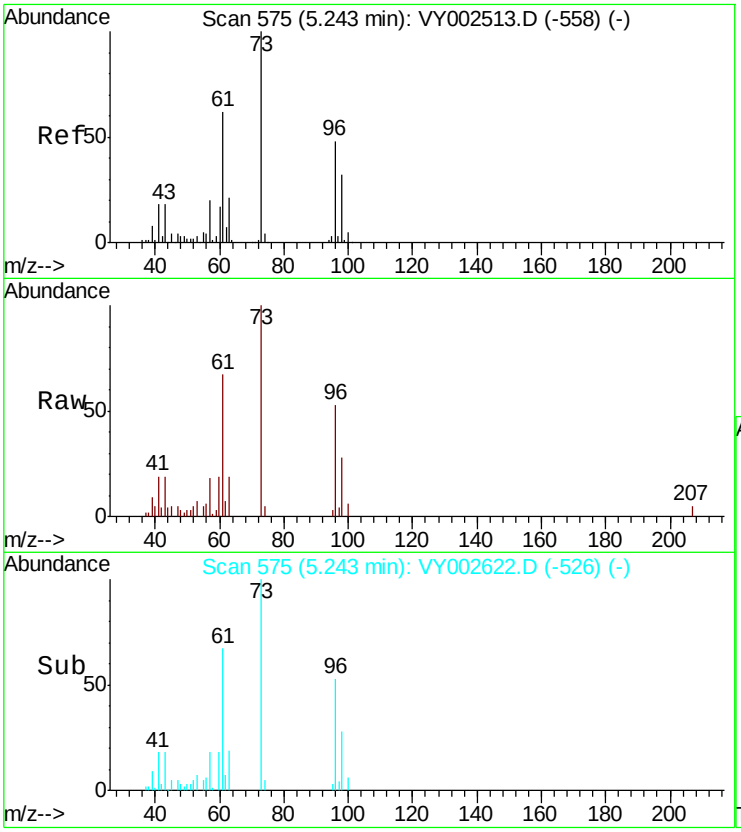


#20
Methylene Chloride
Concen: 3.845 ug/l
RT: 4.74 min Scan# 493
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 84 Resp: 13465

Ion	Ratio	Lower	Upper
84	100		
49	108.3	90.5	135.7
51	33.1	28.3	42.5
86	65.6	49.9	74.9



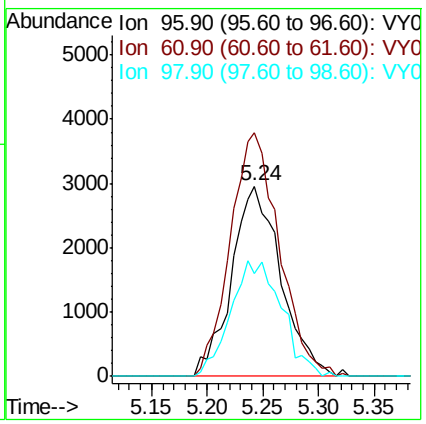


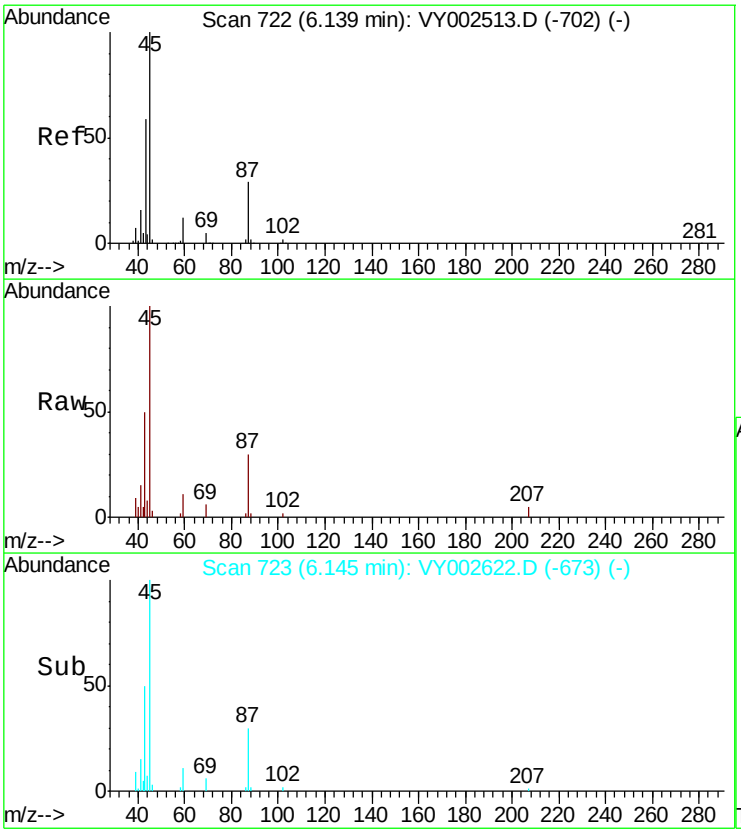
#21
trans-1,2-Dichloroethene
Concen: 2.673 ug/l
RT: 5.24 min Scan# 575
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 96 Resp: 9076

Ion	Ratio	Lower	Upper
96	100		
61	128.0	102.0	153.0
98	54.0	53.0	79.4

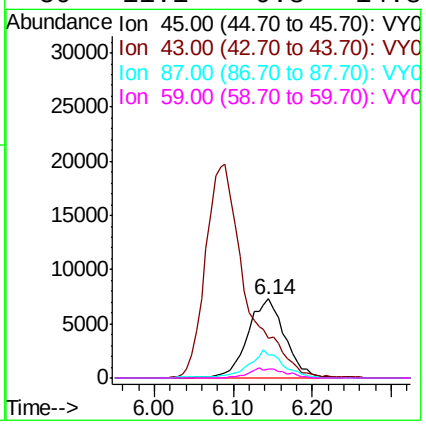


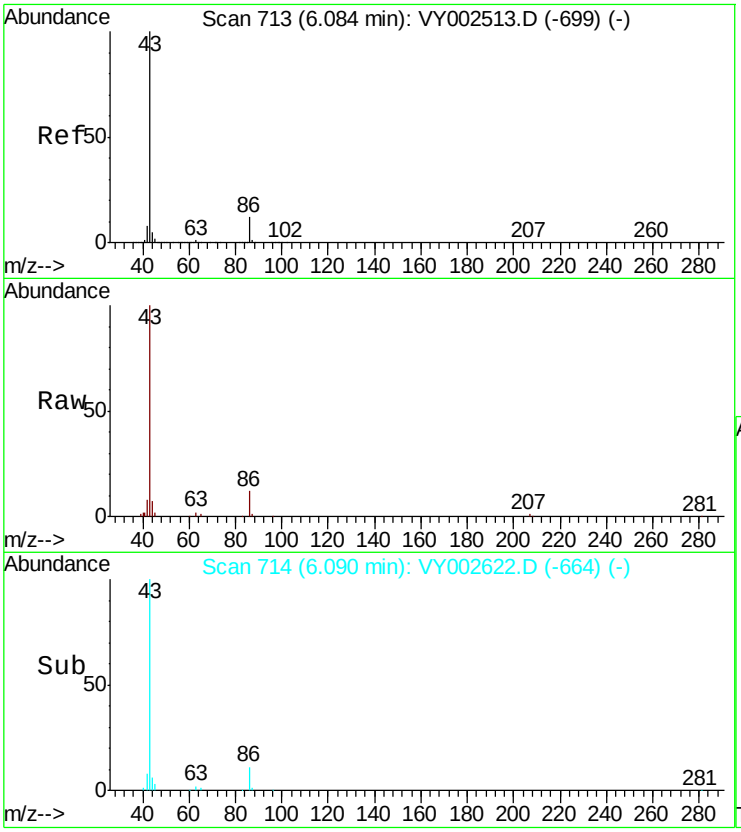


#22
Diisopropyl ether
Concen: 2.608 ug/l
RT: 6.14 min Scan# 723
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 45 Resp: 23882

Ion	Ratio	Lower	Upper
45	100		
43	47.3	47.4	71.0#
87	29.9	24.0	36.0
59	11.1	9.8	14.8



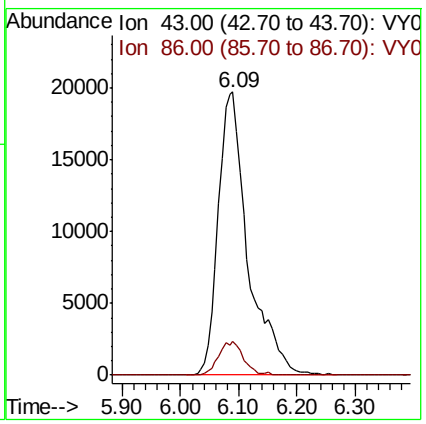


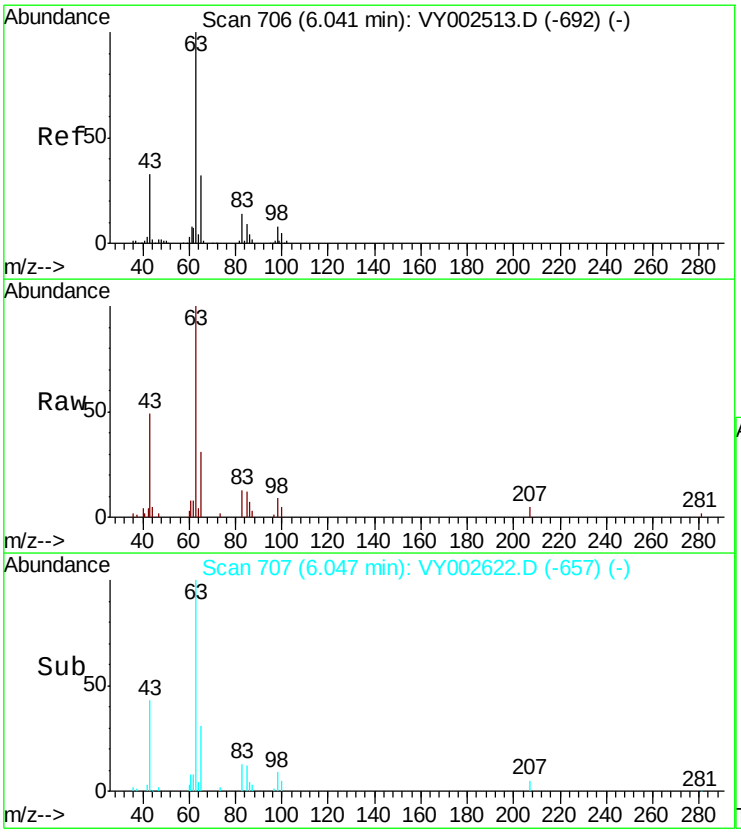
#23
Vinyl Acetate
Concen: 12.122 ug/l
RT: 6.09 min Scan# 714
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 69823

Ion	Ratio	Lower	Upper
43	100		
86	12.1	9.8	14.6

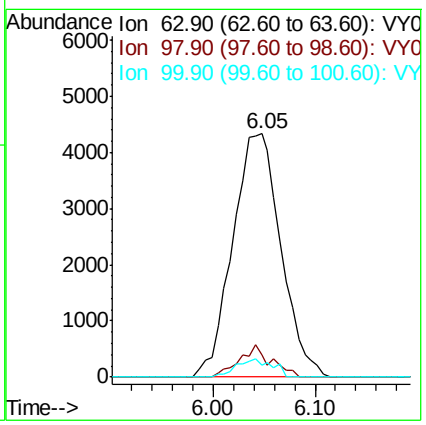


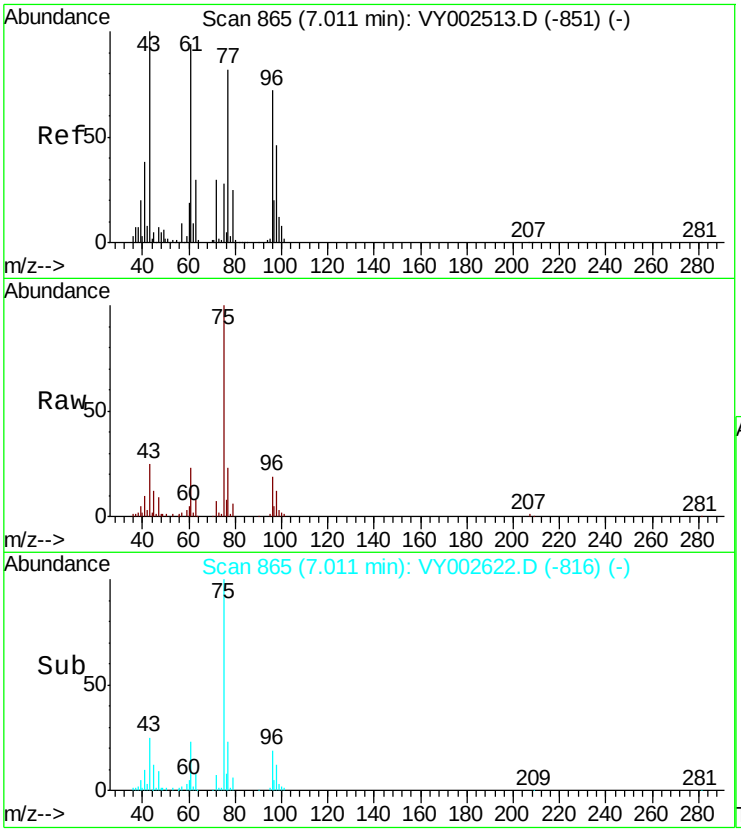


#24
1,1-Dichloroethane
Concen: 2.621 ug/l
RT: 6.05 min Scan# 707
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 63 Resp: 14200

Ion	Ratio	Lower	Upper
63	100		
98	8.9	3.9	11.7
100	4.8	2.4	7.2



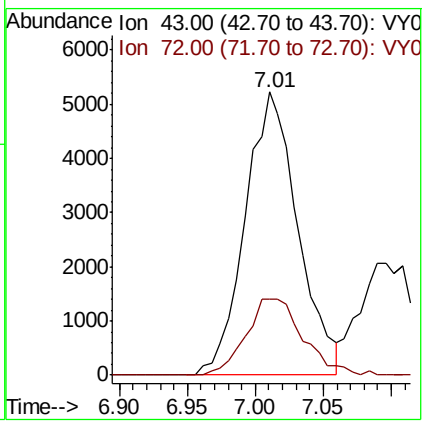


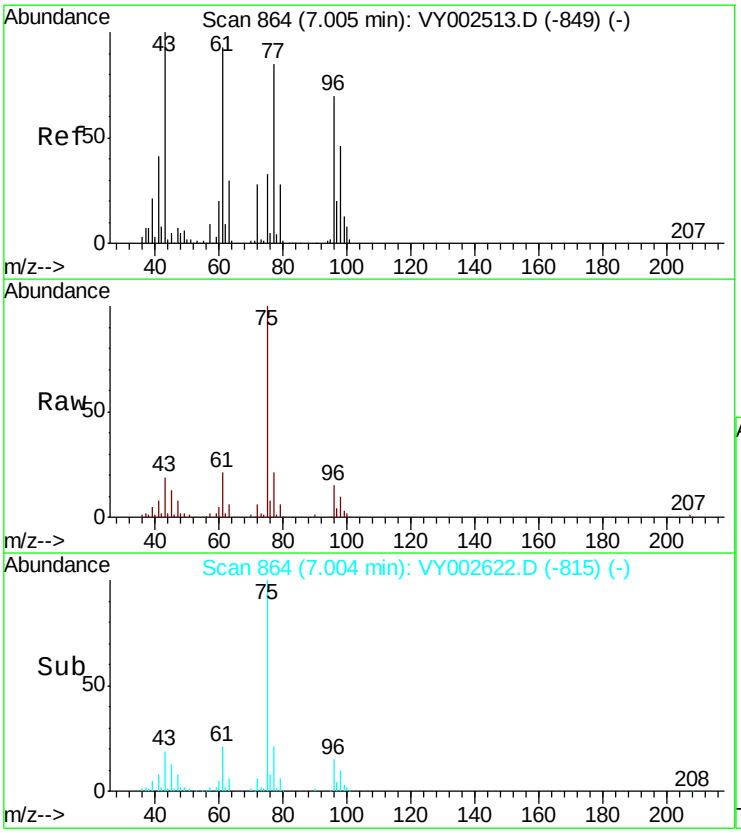
#25
2-Butanone
Concen: 13.824 ug/l
RT: 7.01 min Scan# 865
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 14171

Ion	Ratio	Lower	Upper
43	100		
72	27.0	24.1	36.1

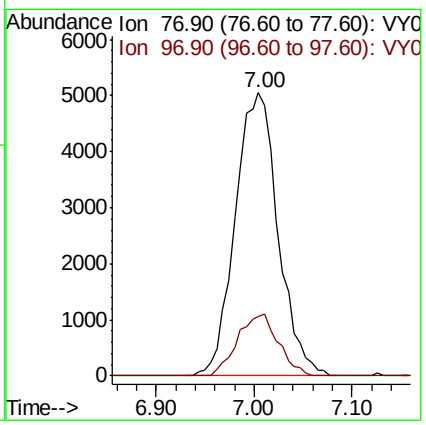


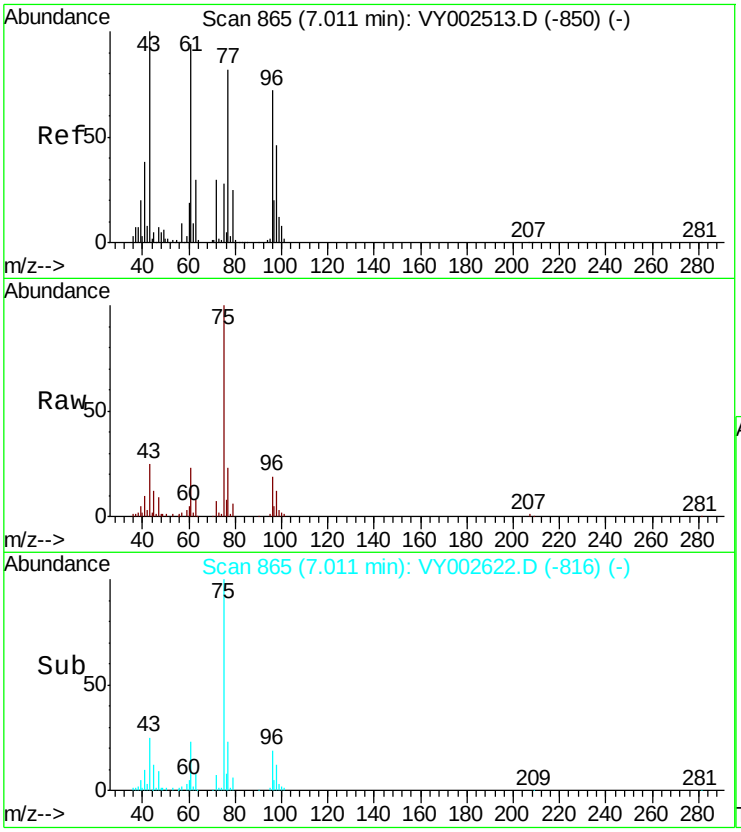


#26
2,2-Dichloropropane
Concen: 2.976 ug/l
RT: 7.00 min Scan# 864
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 77 Resp: 15326

Ion	Ratio	Lower	Upper
77	100		
97	20.7	11.9	35.5



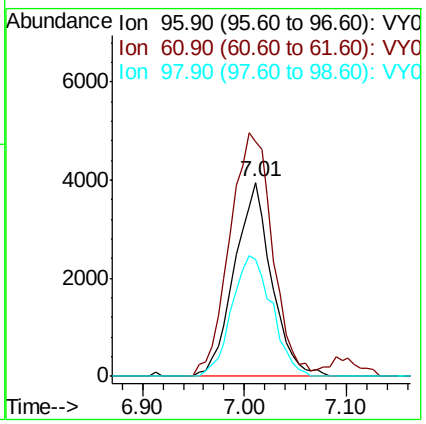


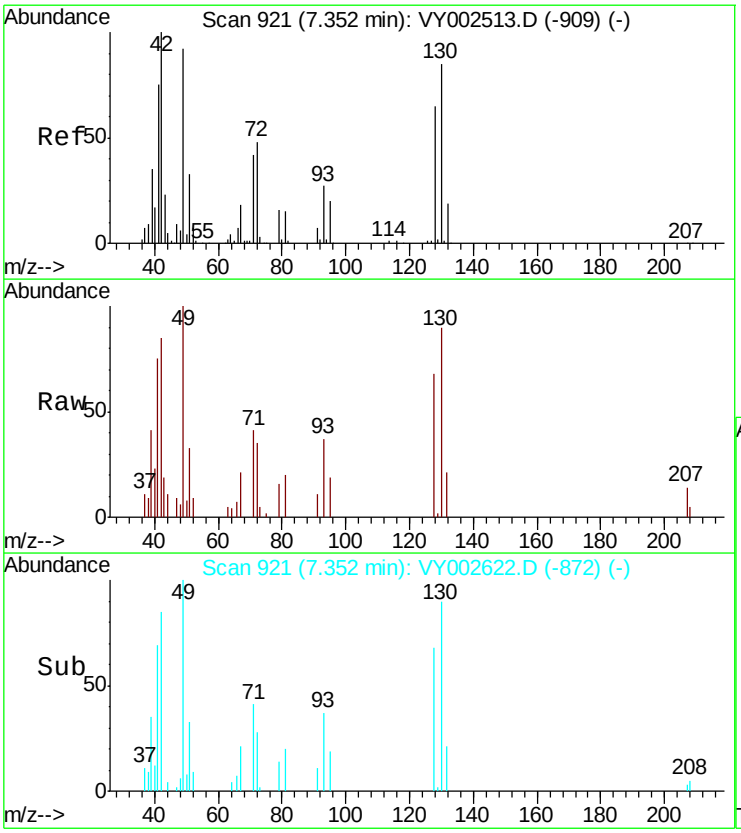
#27
cis-1,2-Dichloroethene
Concen: 2.658 ug/l
RT: 7.01 min Scan# 865
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 96 Resp: 9986

Ion	Ratio	Lower	Upper
96	100		
61	145.1	0.0	266.6
98	66.9	0.0	129.2

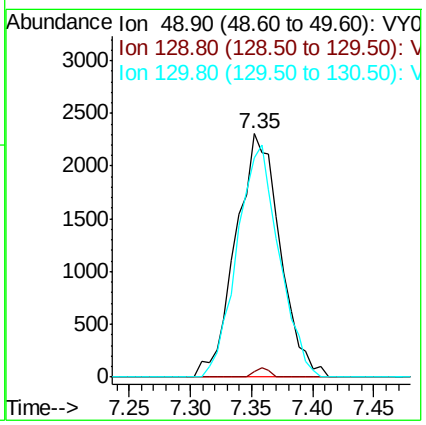


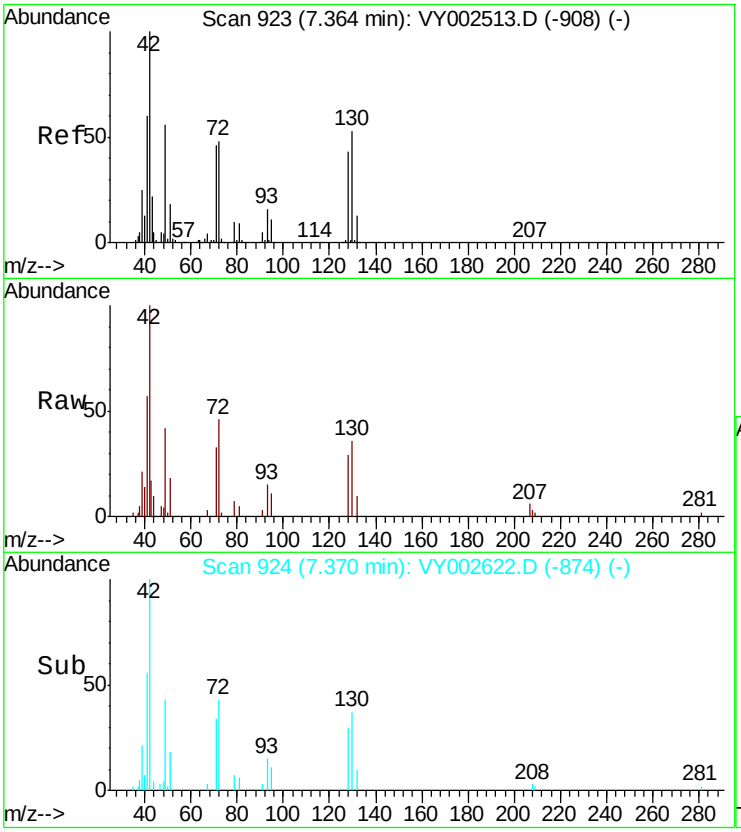


#28
Bromochloromethane
Concen: 2.615 ug/l
RT: 7.35 min Scan# 921
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 49 Resp: 5805

Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	4.8
130	90.3	72.5	108.7



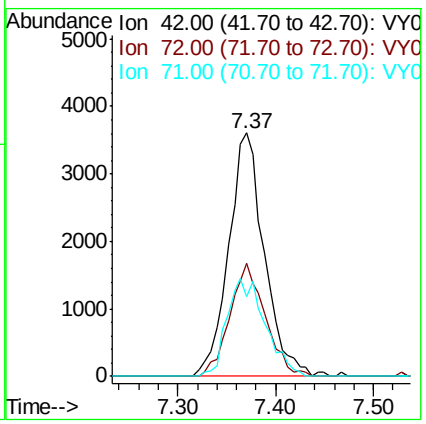


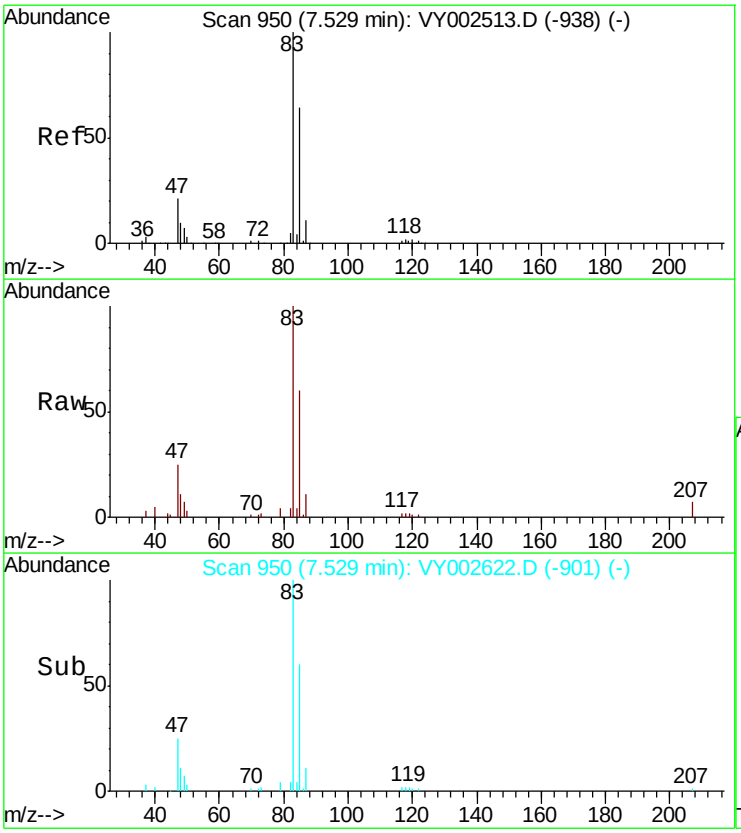
#29
Tetrahydrofuran
Concen: 13.448 ug/l
RT: 7.37 min Scan# 924
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 42 Resp: 9121

Ion	Ratio	Lower	Upper
42	100		
72	46.0	37.4	56.2
71	43.1	35.0	52.4

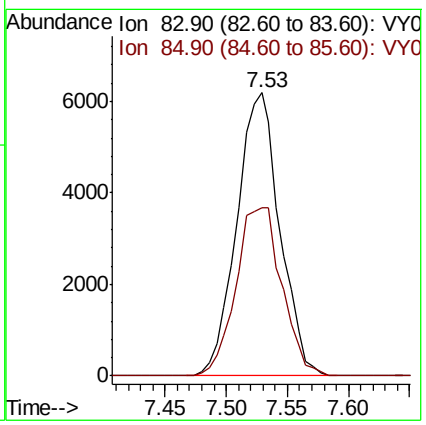


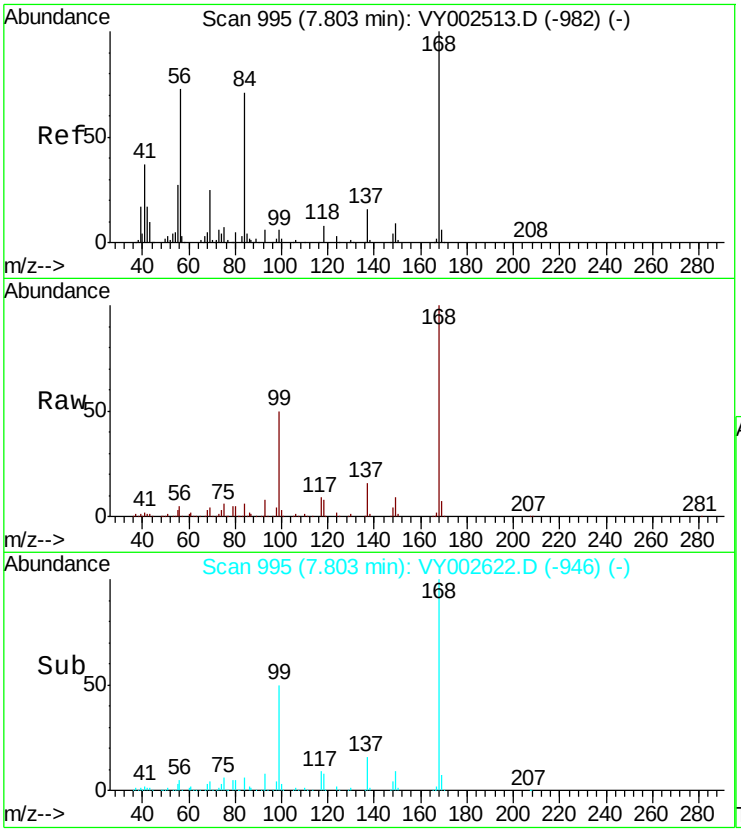


#30
Chloroform
Concen: 2.689 ug/l
RT: 7.53 min Scan# 950
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 83 Resp: 15150

Ion	Ratio	Lower	Upper
83	100		
85	59.5	51.5	77.3



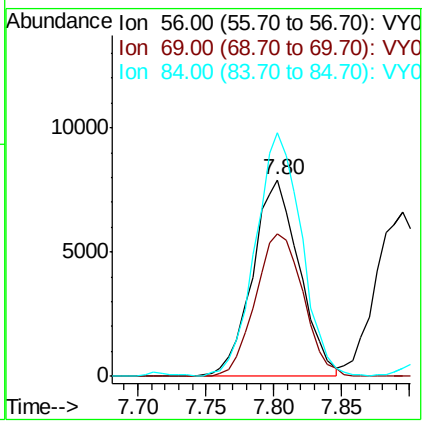


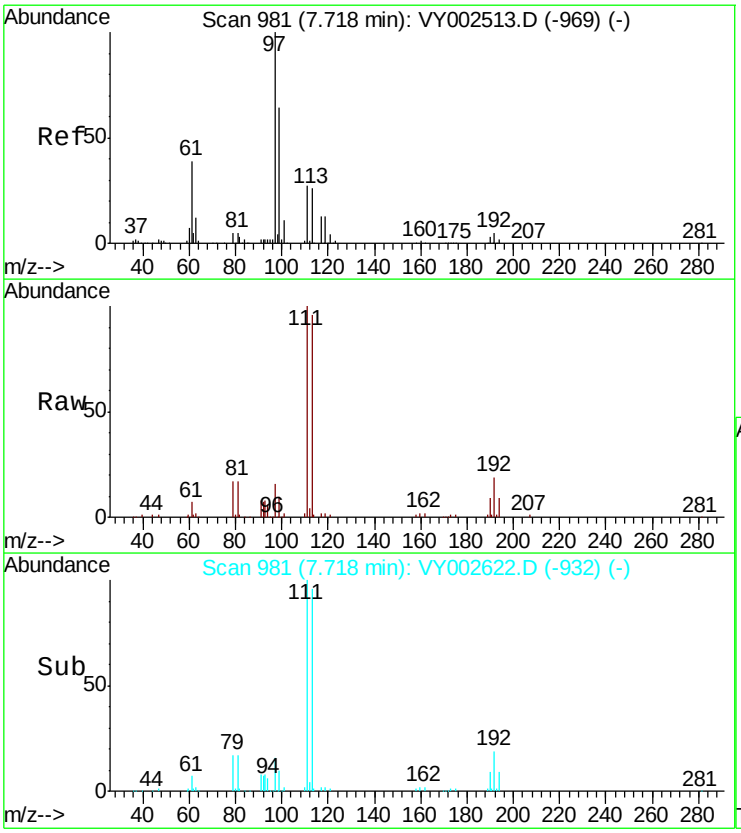
#31
Cyclohexane
Concen: 3.488 ug/l
RT: 7.80 min Scan# 995
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 56 Resp: 19024

Ion	Ratio	Lower	Upper
56	100		
69	72.6	27.6	41.4#
84	123.0	77.7	116.5#

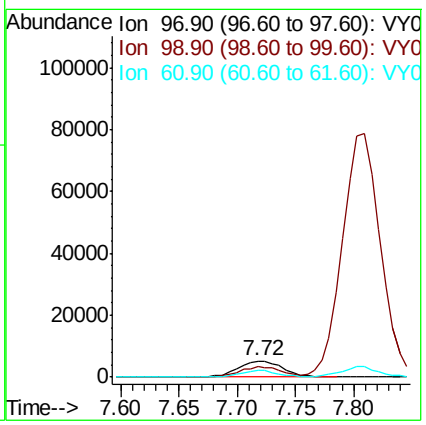


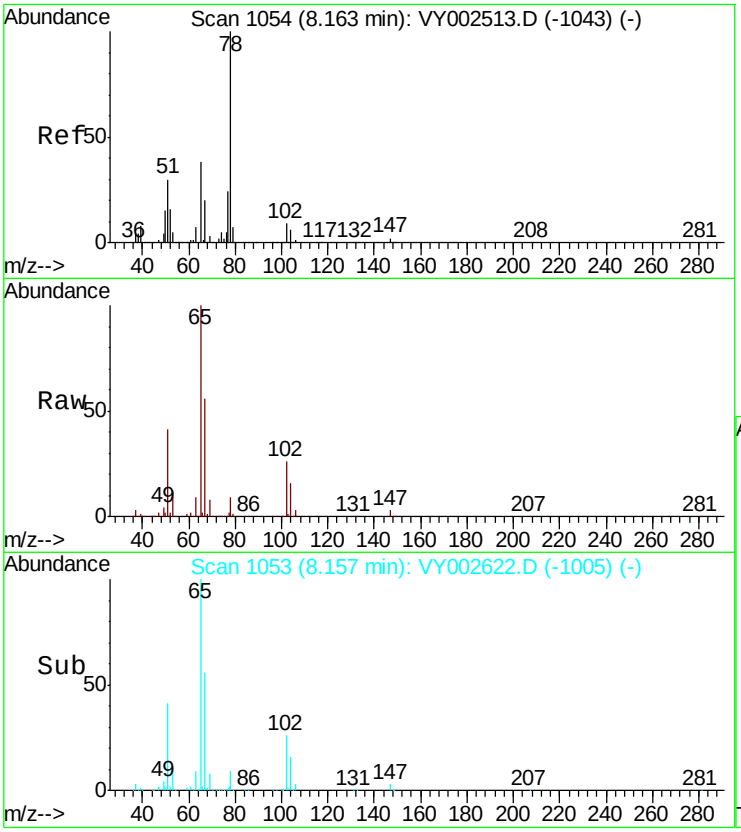


#32
1,1,1-Trichloroethane
Concen: 2.633 ug/l
RT: 7.72 min Scan# 981
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 97 Resp: 13786

Ion	Ratio	Lower	Upper
97	100		
99	59.8	51.9	77.9
61	37.3	31.0	46.6



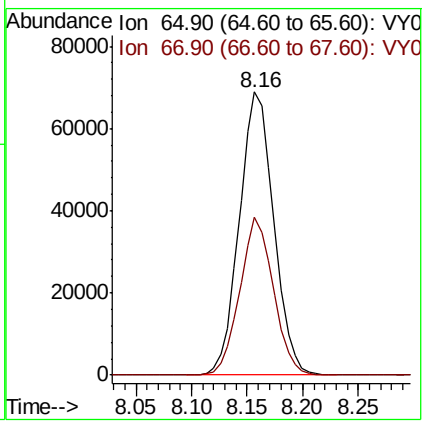


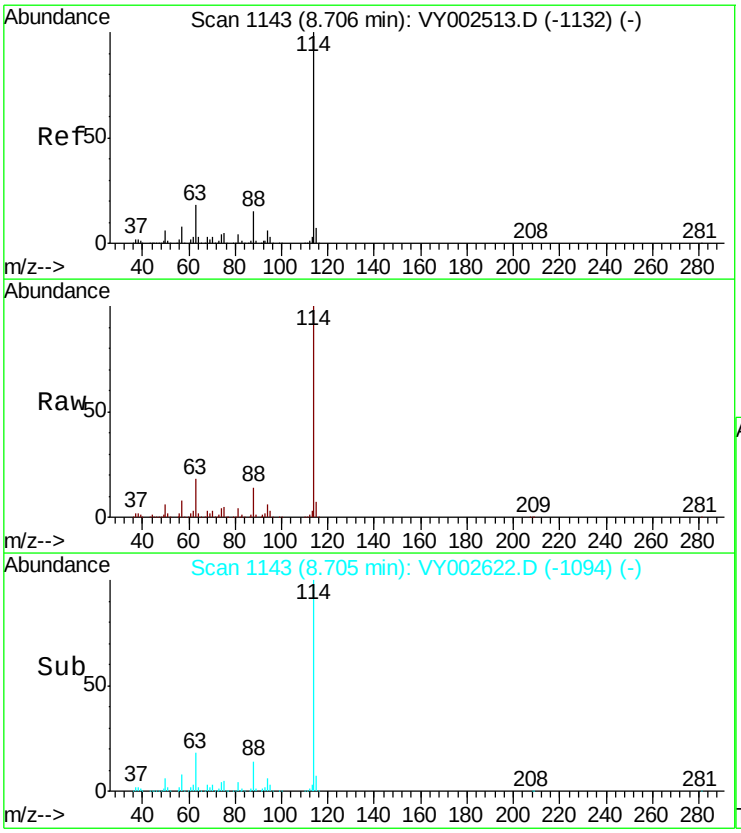
#33
1,2-Dichloroethane-d4
Concen: 48.857 ug/l
RT: 8.16 min Scan# 1053
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 65 Resp: 148254

Ion	Ratio	Lower	Upper
65	100		
67	54.3	0.0	107.2

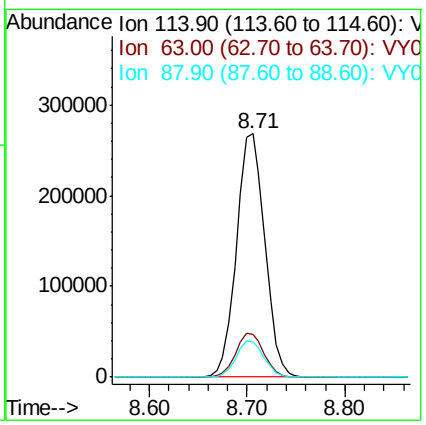


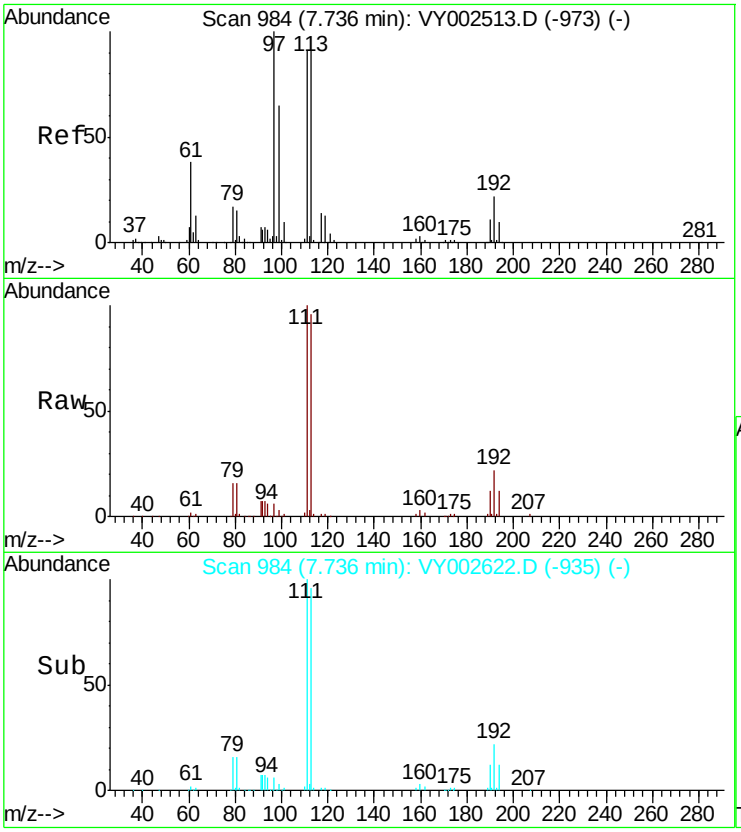


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.71 min Scan# 1143
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:114 Resp: 537646

Ion	Ratio	Lower	Upper
114	100		
63	17.7	0.0	36.4
88	14.4	0.0	29.6



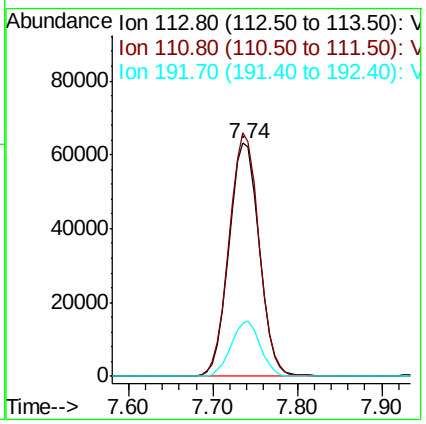


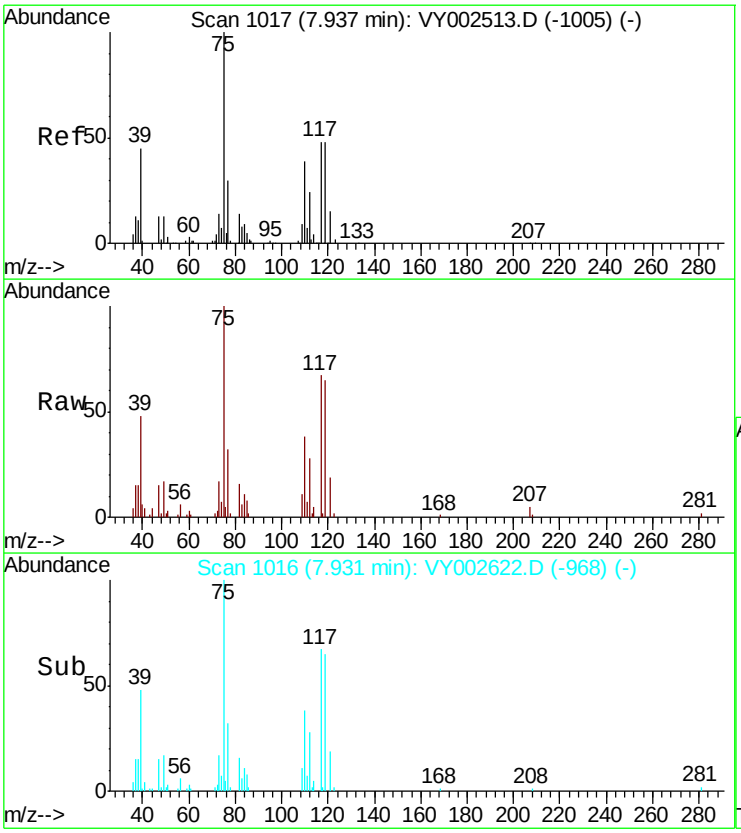
#35
Dibromofluoromethane
Concen: 49.901 ug/l
RT: 7.74 min Scan# 984
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:113 Resp: 153437

Ion	Ratio	Lower	Upper
113	100		
111	102.7	81.8	122.6
192	23.0	18.2	27.4

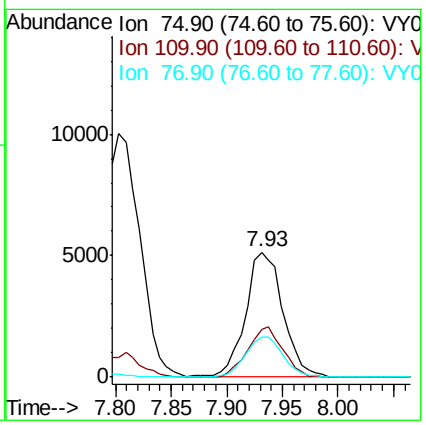


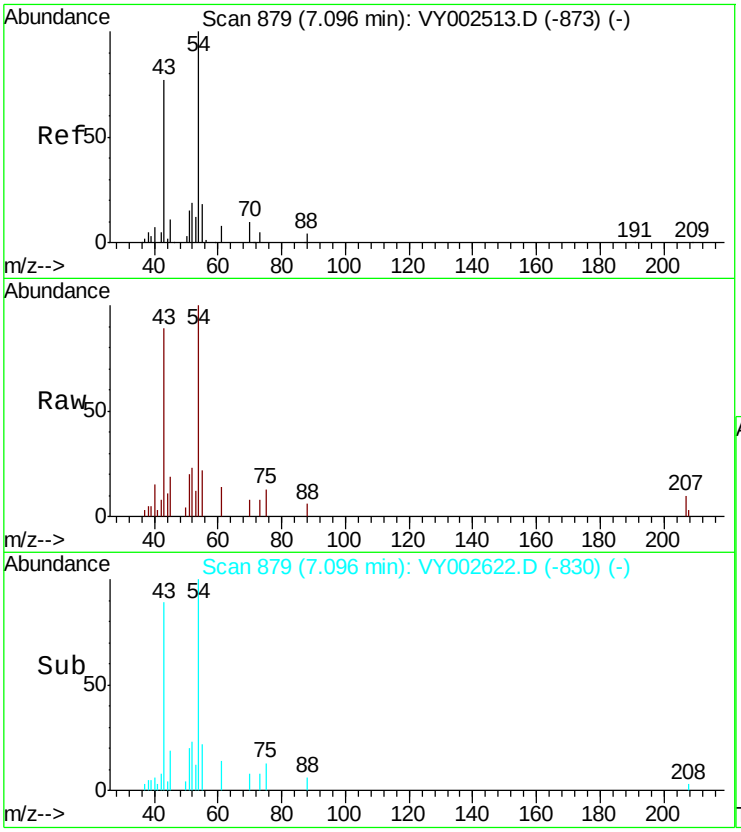


#36
1,1-Dichloropropene
Concen: 2.683 ug/l
RT: 7.93 min Scan# 1016
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 75 Resp: 12092

Ion	Ratio	Lower	Upper
75	100		
110	37.3	19.1	57.3
77	32.1	24.6	37.0



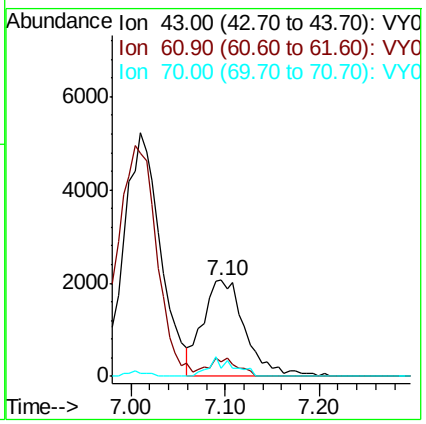


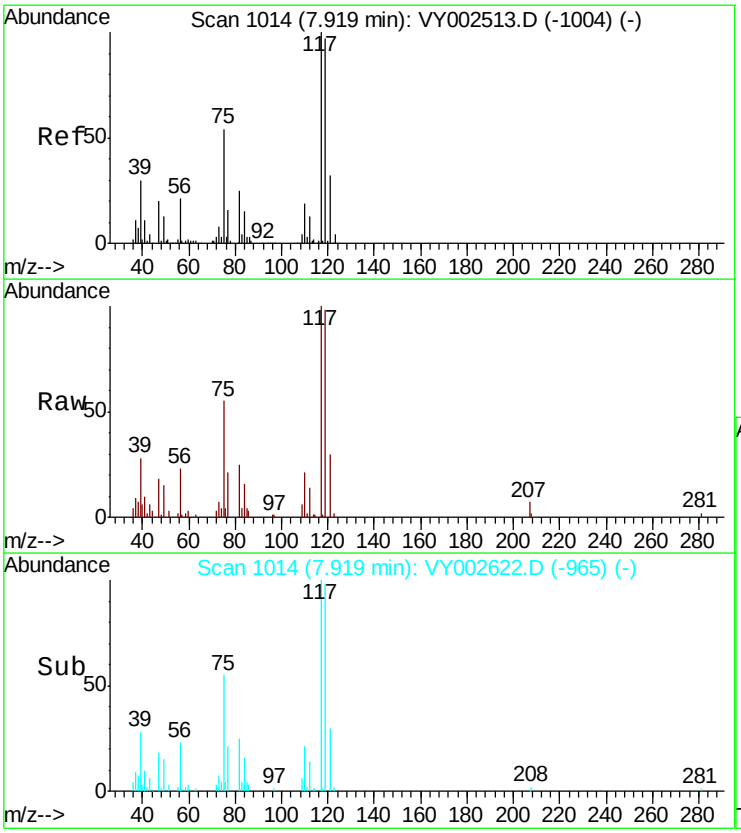
#37
Ethyl Acetate
Concen: 2.786 ug/l
RT: 7.10 min Scan# 879
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 6453

Ion	Ratio	Lower	Upper
43	100		
61	12.5	11.6	17.4
70	11.5	9.0	13.6

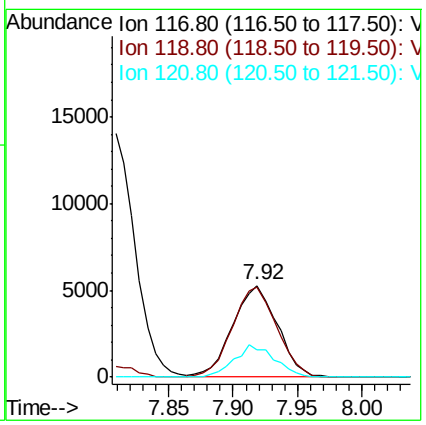


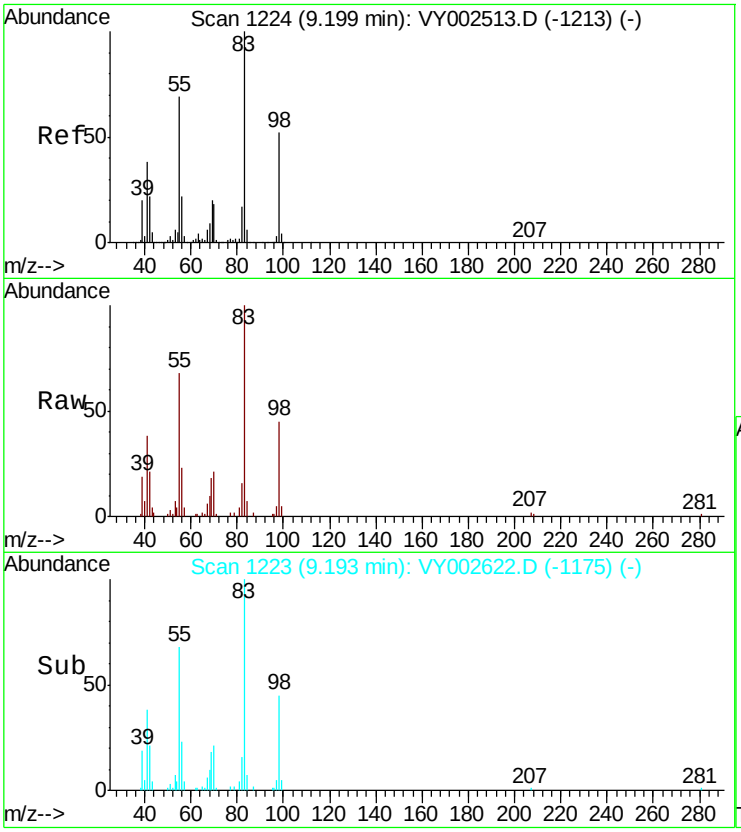


#38
Carbon Tetrachloride
Concen: 2.596 ug/l
RT: 7.92 min Scan# 1014
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:117 Resp: 12773

Ion	Ratio	Lower	Upper
117	100		
119	97.7	77.1	115.7
121	29.9	25.2	37.8



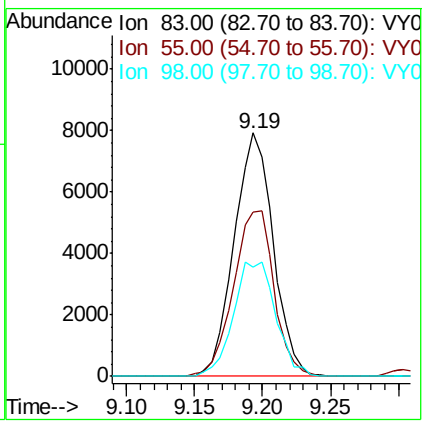


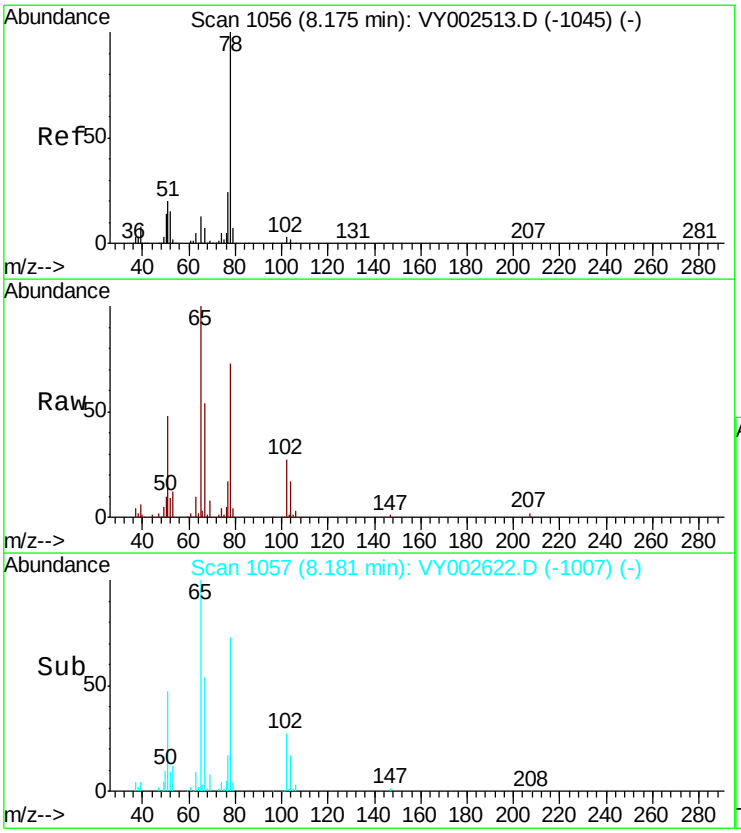
#39
Methylcyclohexane
Concen: 2.673 ug/l
RT: 9.19 min Scan# 1223
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 15914

Ion	Ratio	Lower	Upper
83	100		
55	67.7	55.4	83.0
98	44.7	41.3	61.9

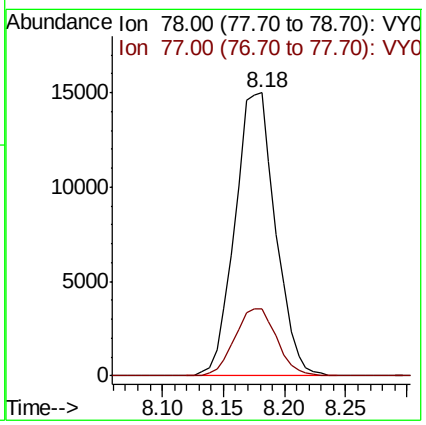


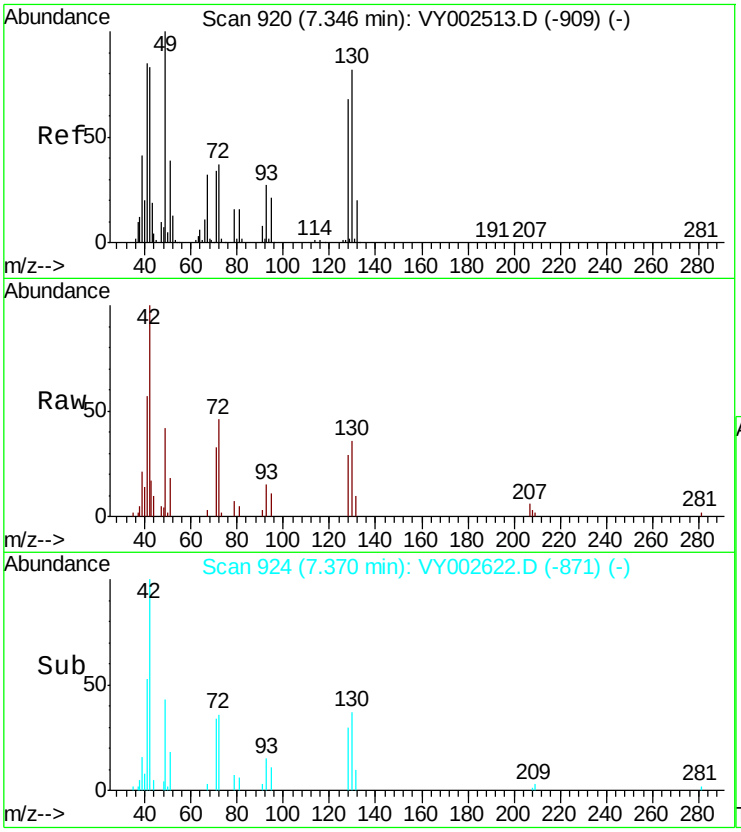


#40
Benzene
Concen: 2.652 ug/l
RT: 8.18 min Scan# 1057
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 78 Resp: 34522

Ion	Ratio	Lower	Upper
78	100		
77	23.7	19.2	28.8



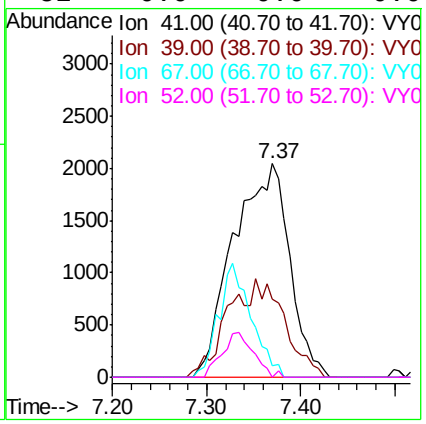


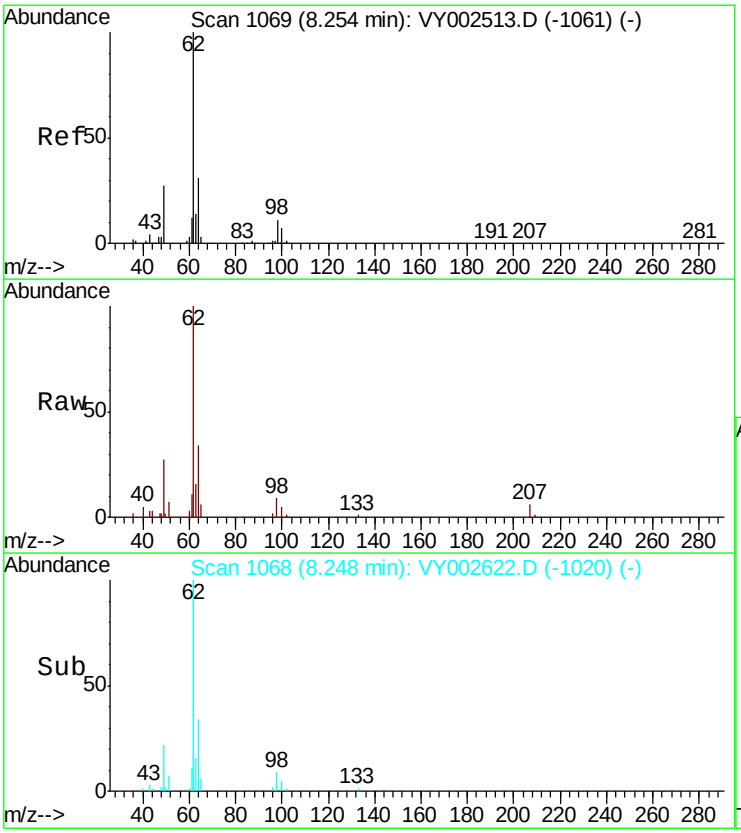
#41
Methacrylonitrile
Concen: 6.807 ug/l
RT: 7.37 min Scan# 924
Delta R.T. 0.02 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 41 Resp: 8477

Ion	Ratio	Lower	Upper
41	100		
39	25.4	83.1	124.7#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

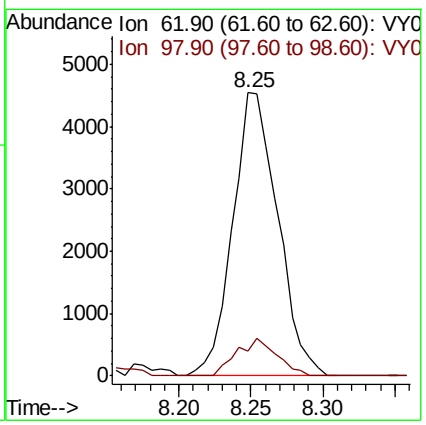


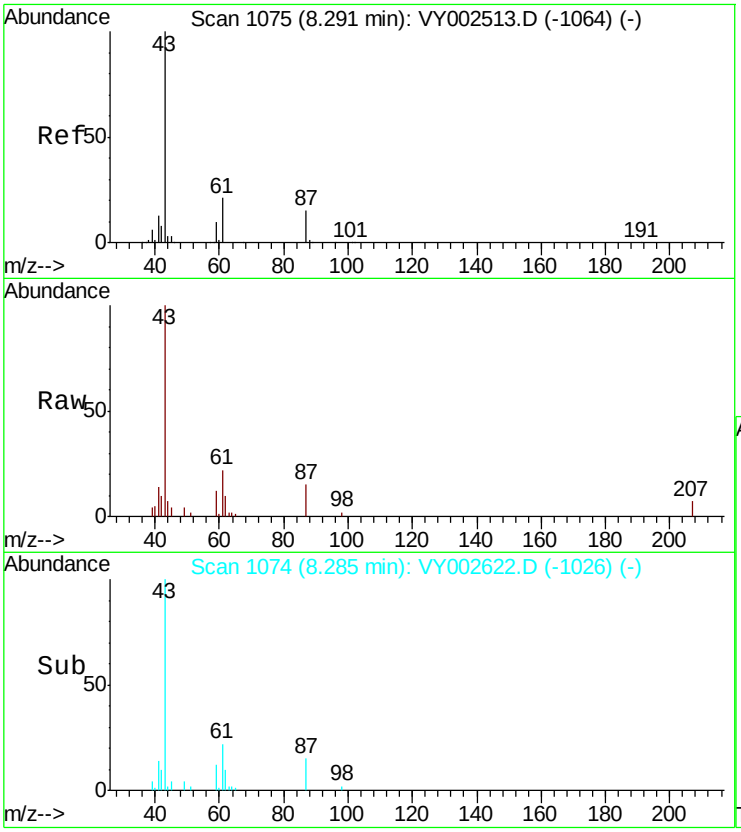


#42
1,2-Dichloroethane
Concen: 2.701 ug/l
RT: 8.25 min Scan# 1068
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 62 Resp: 9861

Ion	Ratio	Lower	Upper
62	100		
98	11.9	0.0	21.0



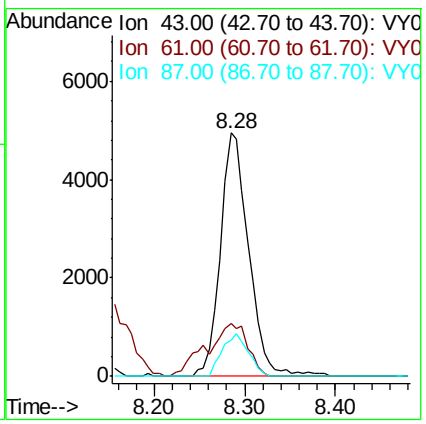


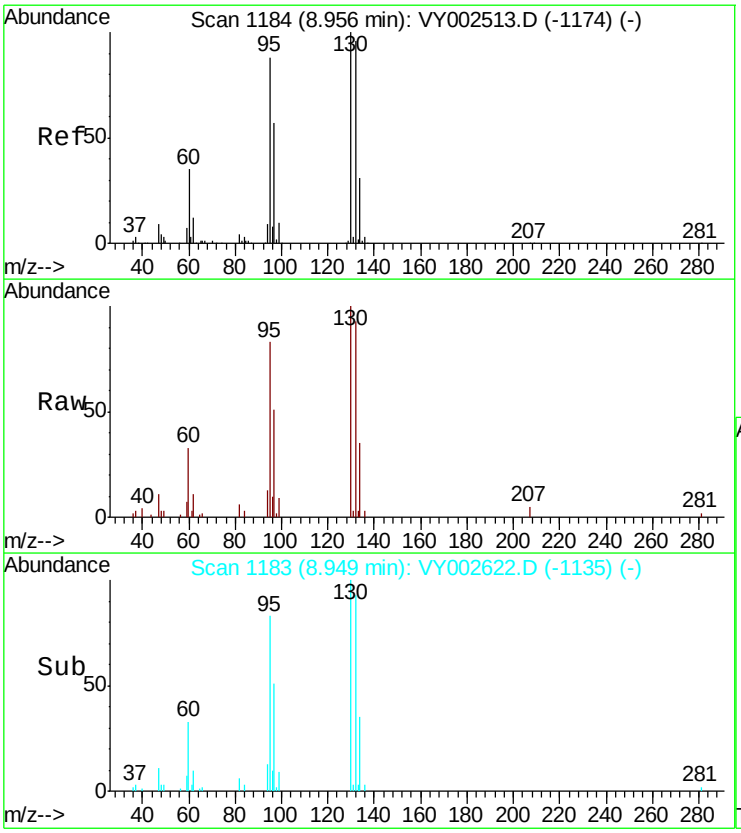
#43
Isopropyl Acetate
Concen: 2.475 ug/l
RT: 8.28 min Scan# 1074
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 10745

Ion	Ratio	Lower	Upper
43	100		
61	31.7	24.8	37.2
87	16.2	12.2	18.2

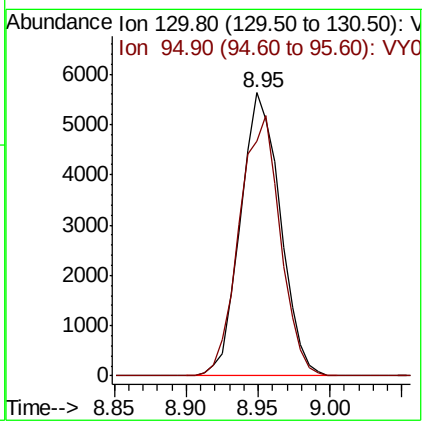


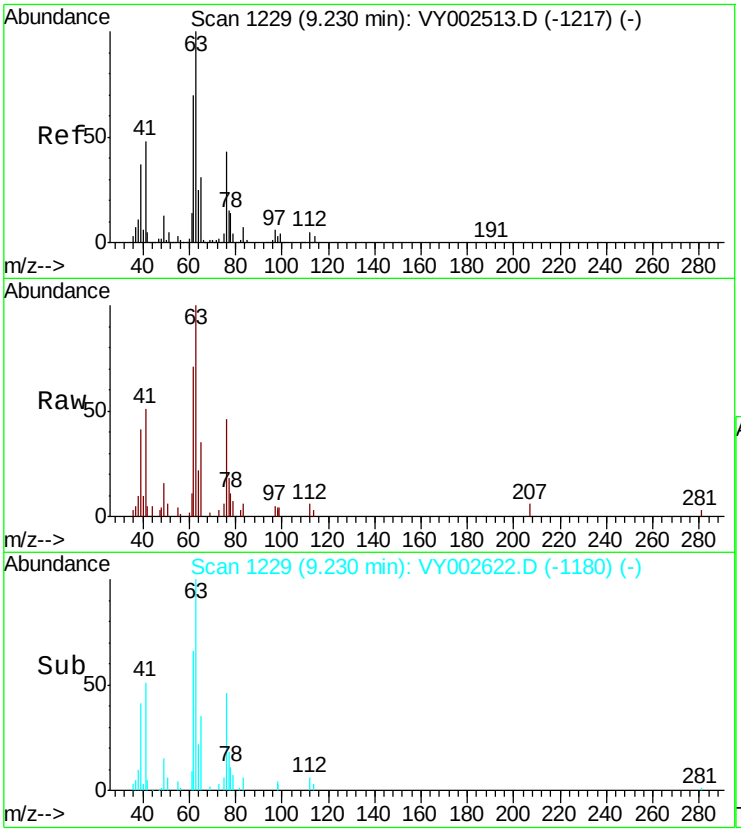


#44
Trichloroethene
Concen: 2.656 ug/l
RT: 8.95 min Scan# 1183
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:130 Resp: 10805

Ion	Ratio	Lower	Upper
130	100		
95	83.0	0.0	175.8



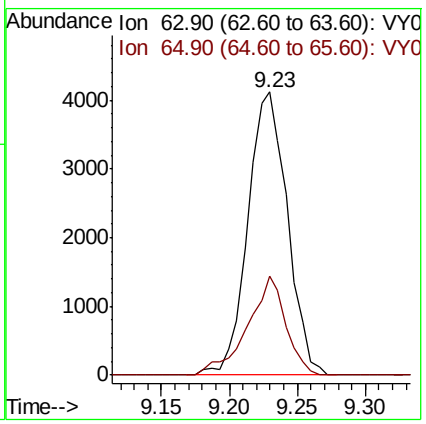


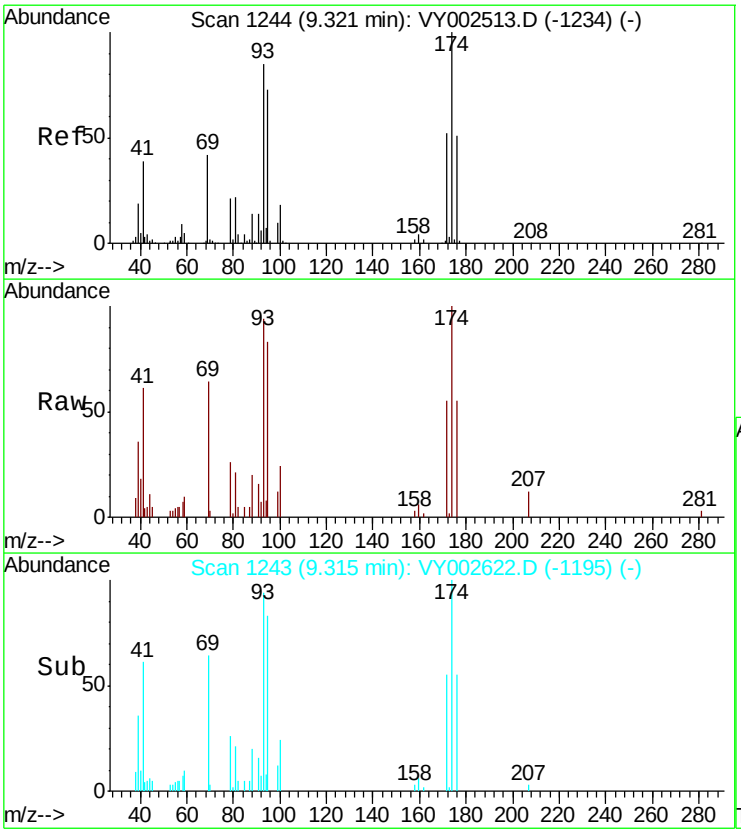
#45
1,2-Dichloropropane
Concen: 2.670 ug/l
RT: 9.23 min Scan# 1229
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 63 Resp: 8388

Ion	Ratio	Lower	Upper
63	100		
65	35.2	24.5	36.7

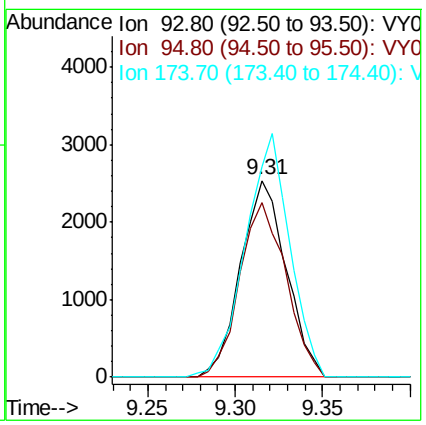


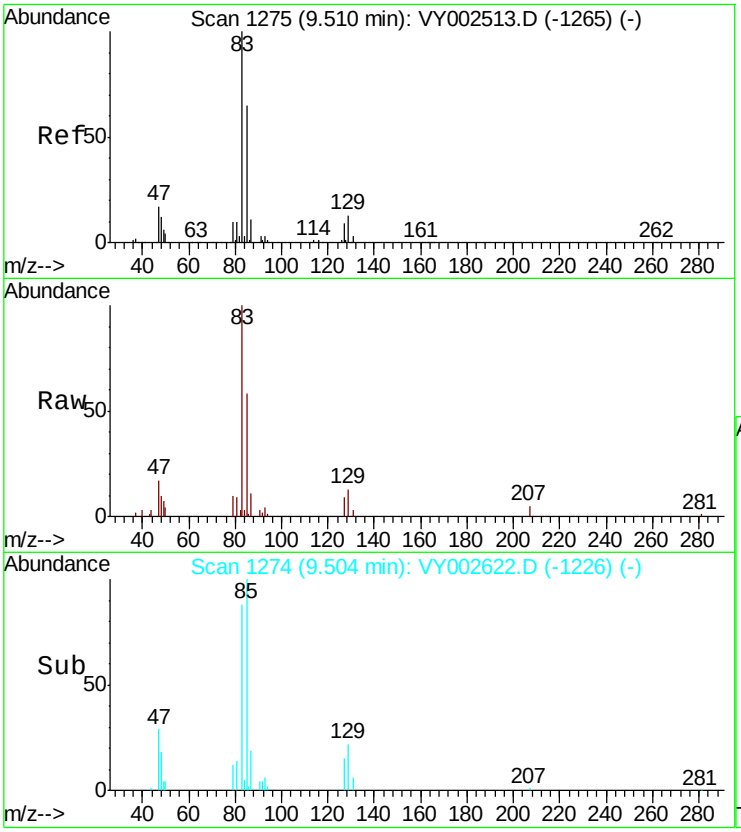


#46
Dibromomethane
Concen: 2.550 ug/l
RT: 9.31 min Scan# 1243
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 93 Resp: 4610

Ion	Ratio	Lower	Upper
93	100		
95	89.9	67.0	100.4
174	120.6	92.7	139.1



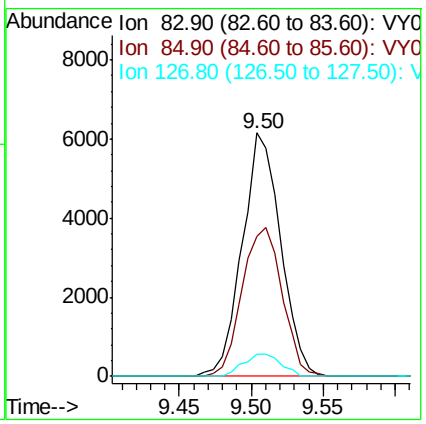


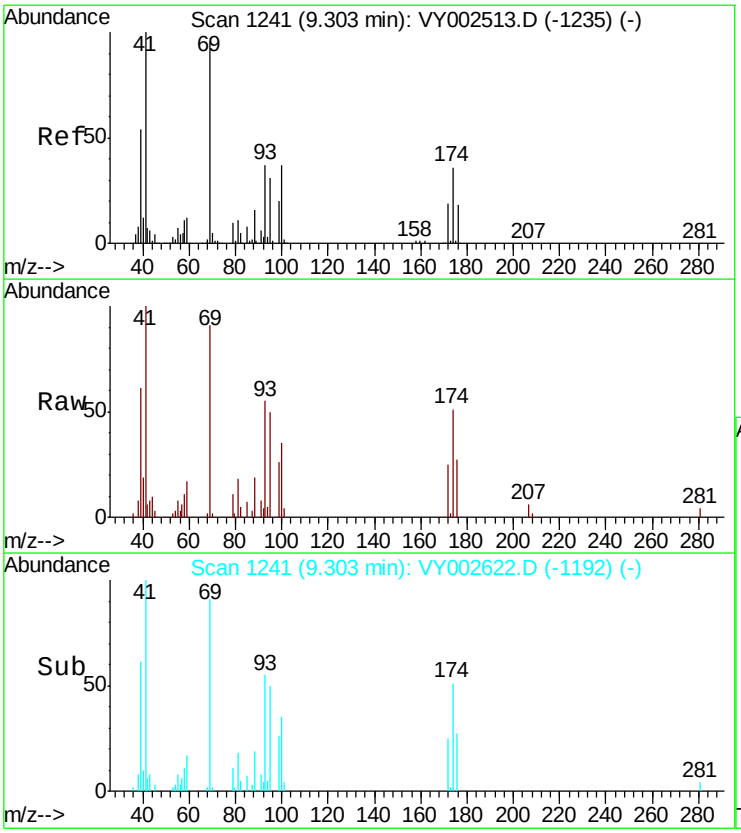
#47
Bromodichloromethane
Concen: 2.585 ug/l
RT: 9.50 min Scan# 1274
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 11362

Ion	Ratio	Lower	Upper
83	100		
85	57.6	51.8	77.8
127	8.9	7.4	11.0

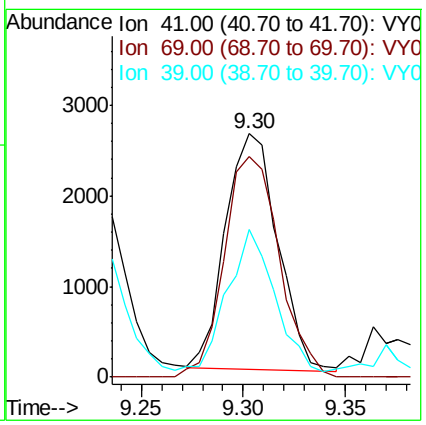


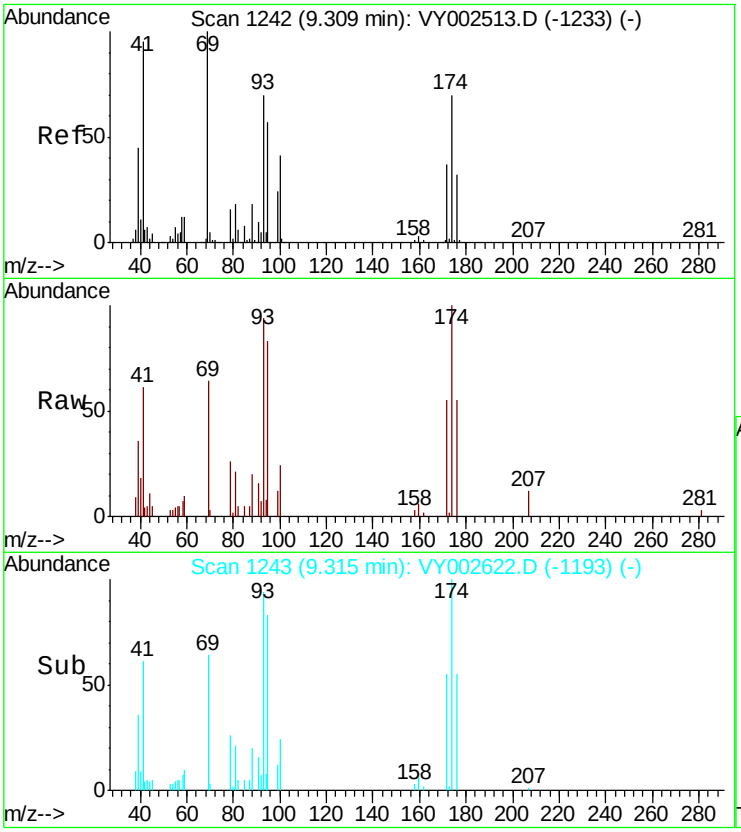


#48
Methyl methacrylate
Concen: 2.360 ug/l
RT: 9.30 min Scan# 1241
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 41 Resp: 4637

Ion	Ratio	Lower	Upper
41	100		
69	98.5	76.2	114.4
39	59.9	42.7	64.1



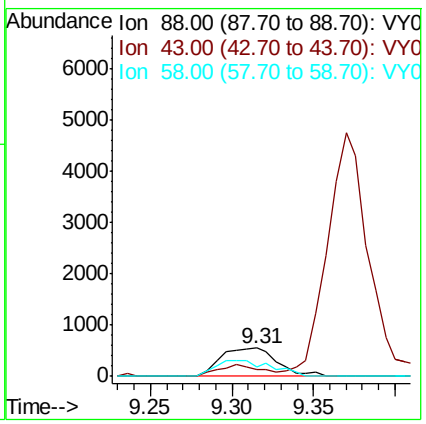


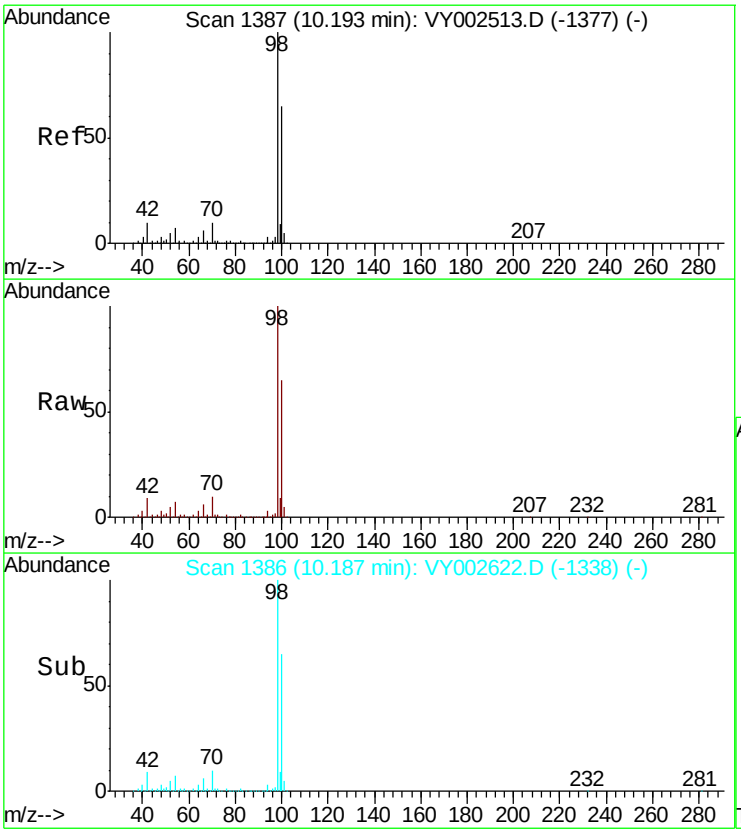
#49
1,4-Dioxane
Concen: 55.445 ug/l
RT: 9.31 min Scan# 1243
Delta R.T. 0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 88 Resp: 1327

Ion	Ratio	Lower	Upper
88	100		
43	31.1	22.8	34.2
58	56.7	51.4	77.2

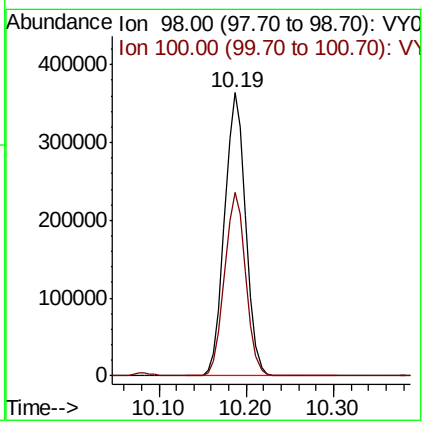


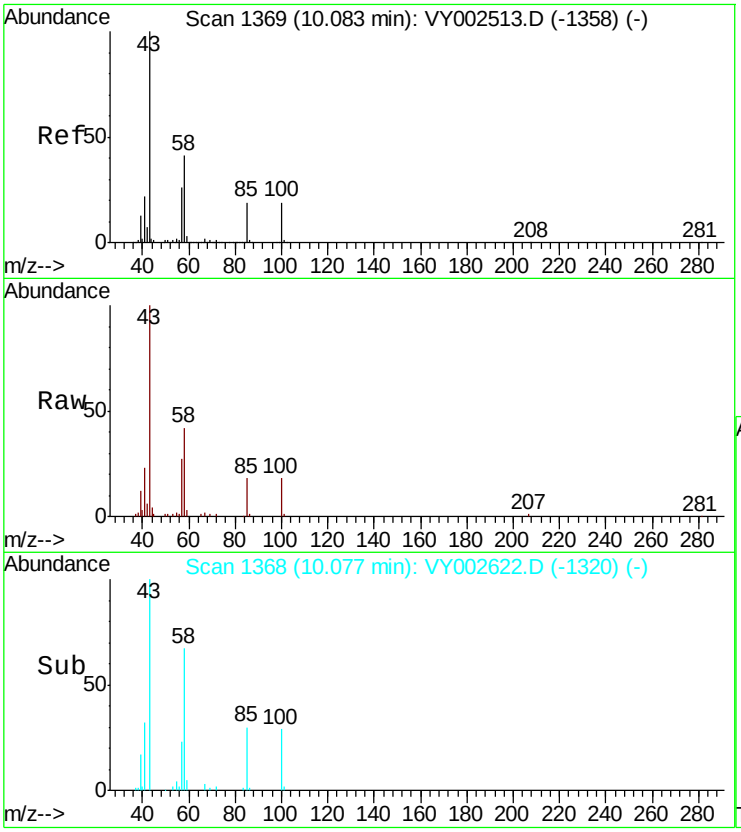


#50
Toluene-d8
Concen: 50.671 ug/l
RT: 10.19 min Scan# 1386
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 98 Resp: 608436

Ion	Ratio	Lower	Upper
98	100		
100	64.7	52.2	78.2



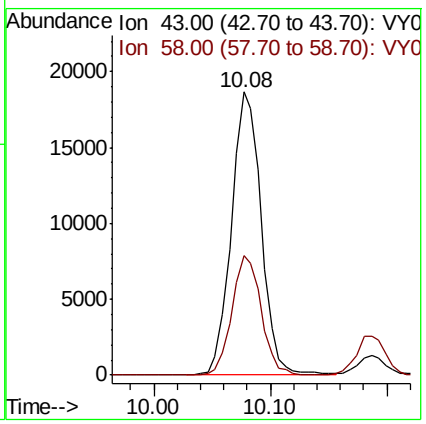


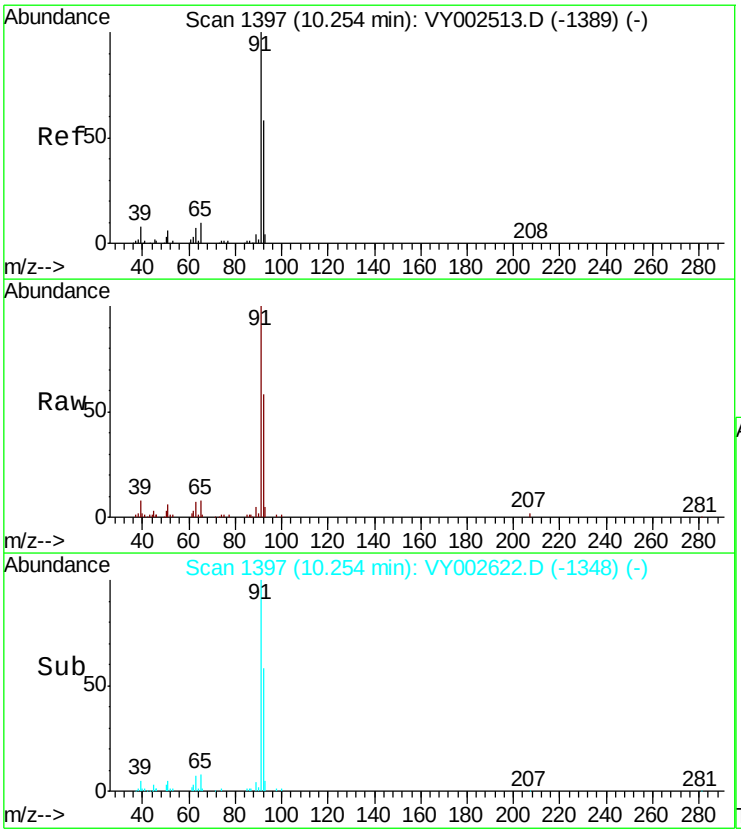
#51
4-Methyl-2-Pentanone
Concen: 14.900 ug/l
RT: 10.08 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 33346

Ion	Ratio	Lower	Upper
43	100		
58	41.4	33.2	49.8

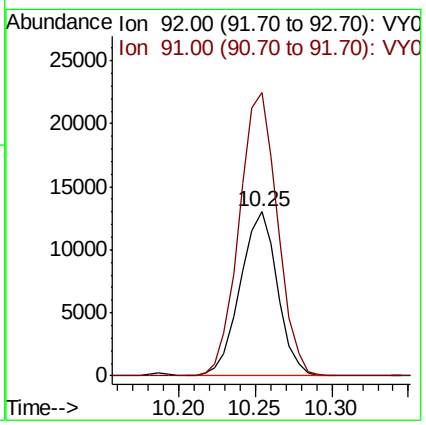


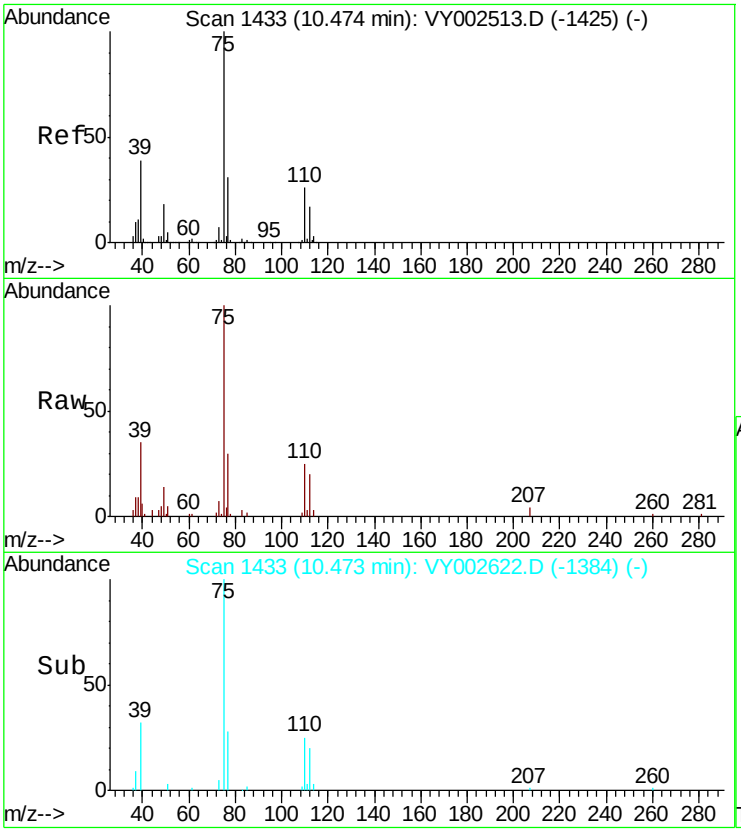


#52
Toluene
Concen: 2.639 ug/l
RT: 10.25 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 92 Resp: 22082

Ion	Ratio	Lower	Upper
92	100		
91	176.3	139.3	208.9



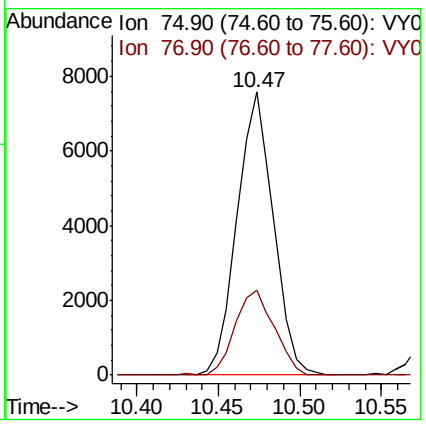


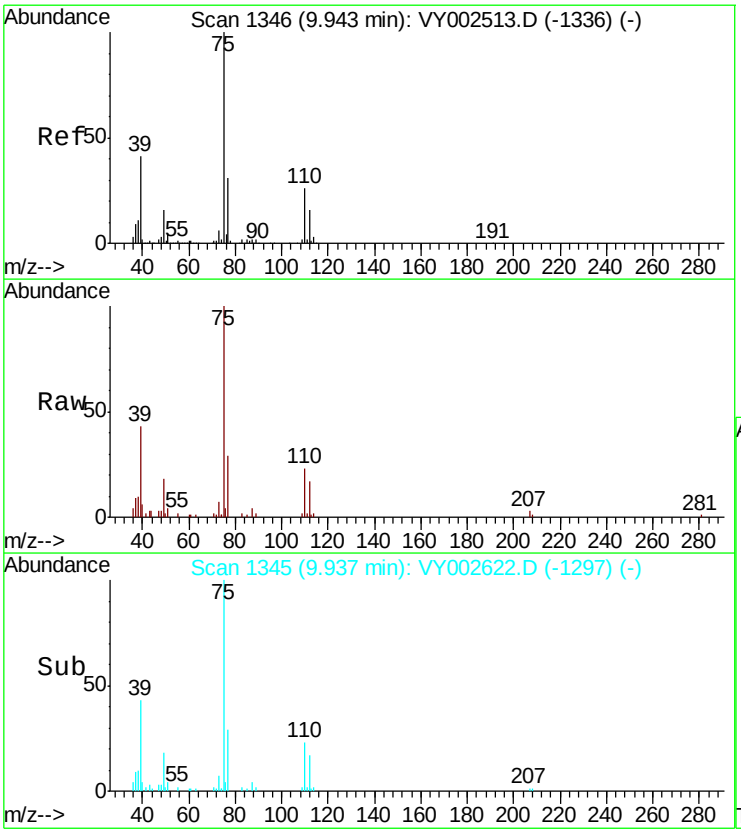
#53
t-1,3-Dichloropropene
Concen: 2.552 ug/l
RT: 10.47 min Scan# 1433
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 11752

Ion	Ratio	Lower	Upper
75	100		
77	30.0	25.0	37.6

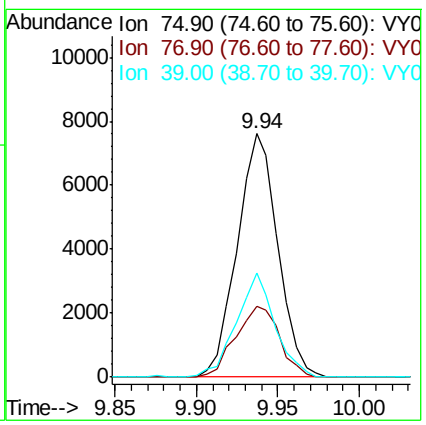


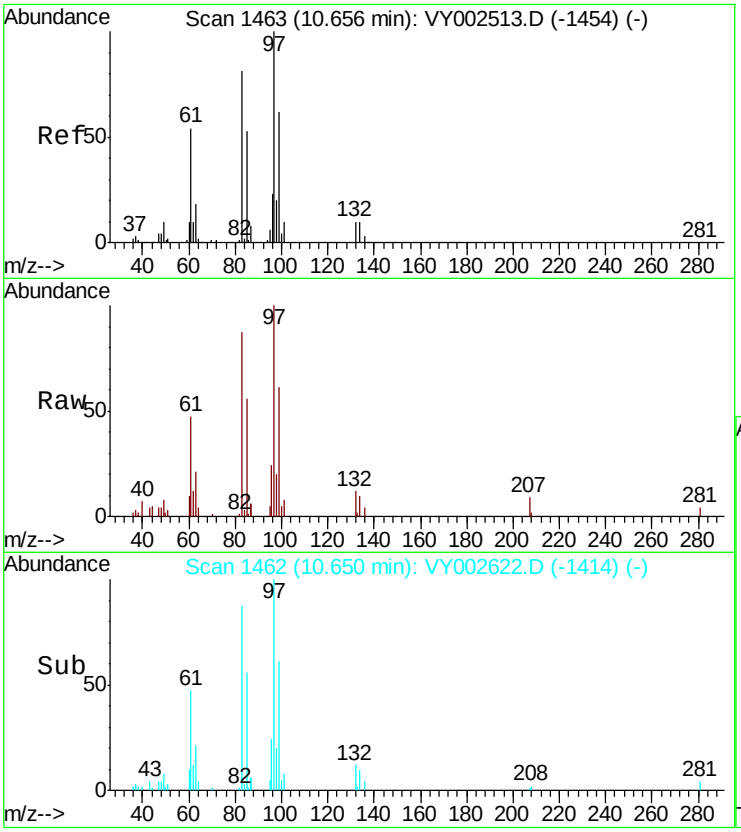


#54
cis-1,3-Dichloropropene
Concen: 2.468 ug/l
RT: 9.94 min Scan# 1345
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 75 Resp: 13137

Ion	Ratio	Lower	Upper
75	100		
77	29.2	25.1	37.7
39	42.6	32.7	49.1



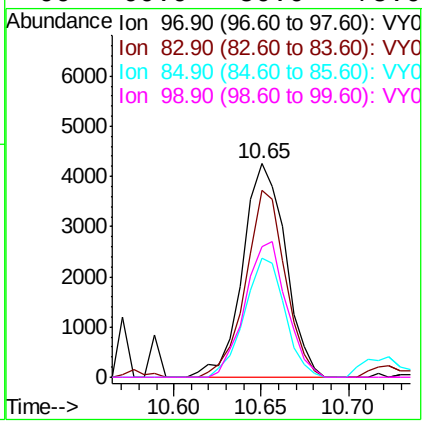


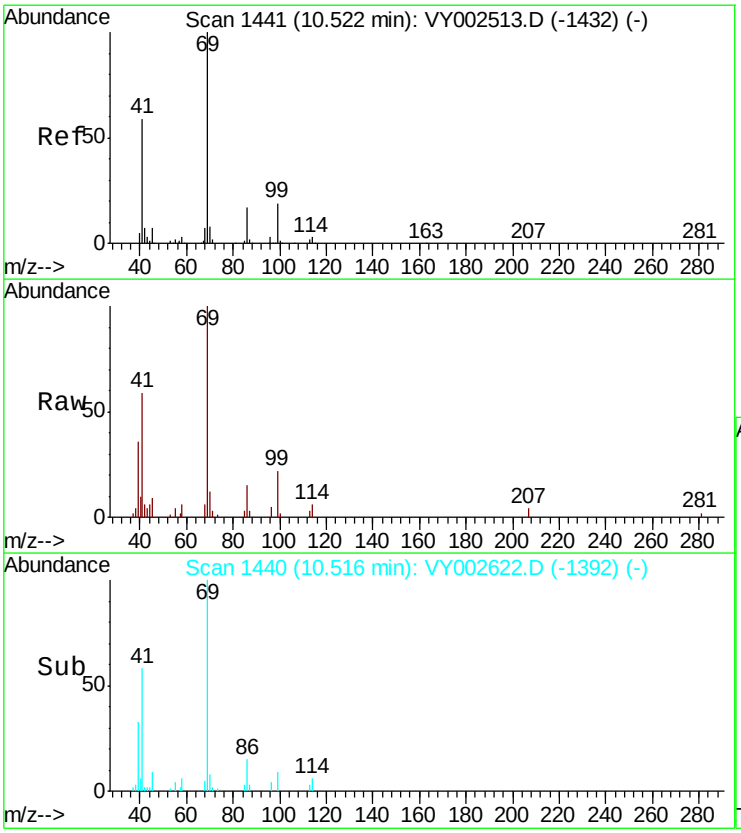
#55
1,1,2-Trichloroethane
Concen: 2.748 ug/l
RT: 10.65 min Scan# 1462
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 97 Resp: 7243

Ion	Ratio	Lower	Upper
97	100		
83	87.4	65.1	97.7
85	55.5	42.7	64.1
99	60.9	50.0	75.0

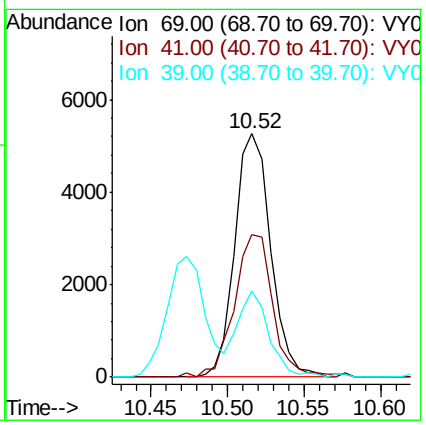


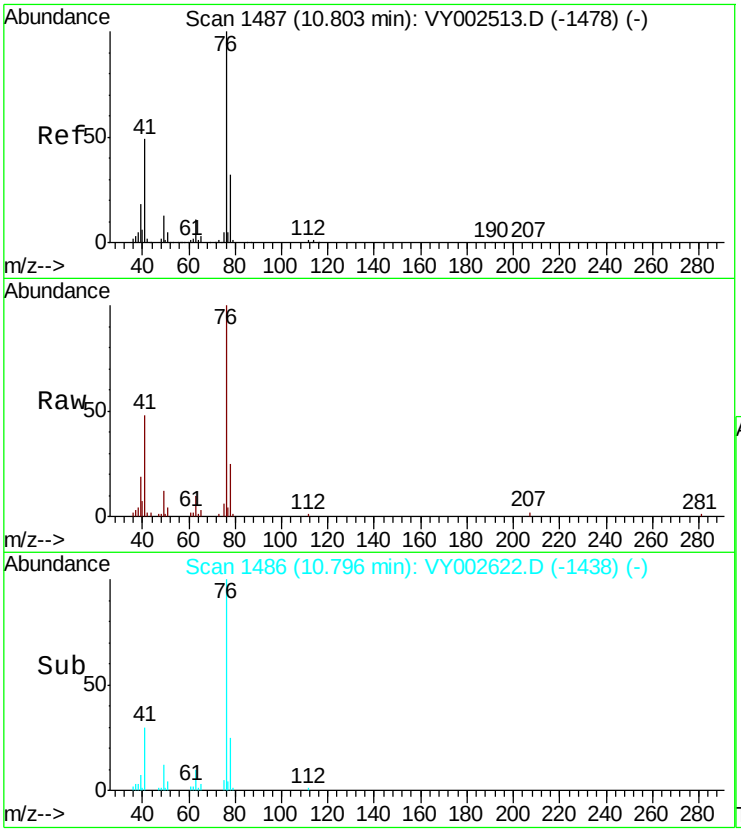


#56
Ethyl methacrylate
Concen: 2.447 ug/l
RT: 10.52 min Scan# 1440
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 69 Resp: 8581

Ion	Ratio	Lower	Upper
69	100		
41	62.9	48.6	73.0
39	31.5	25.0	37.4



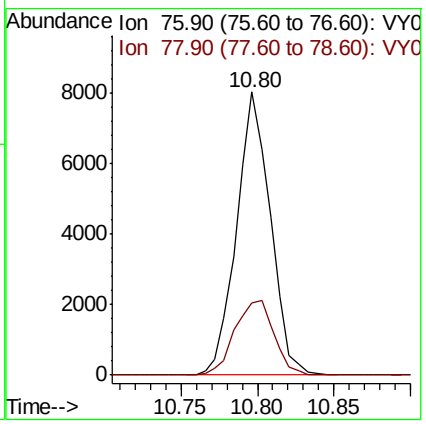


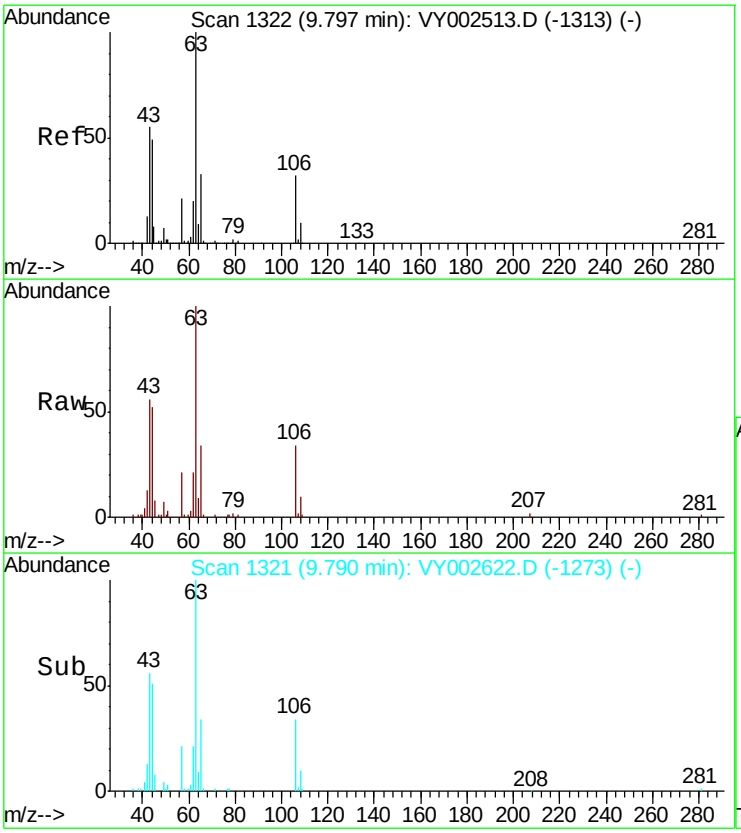
#57
1,3-Dichloropropane
Concen: 2.749 ug/l
RT: 10.80 min Scan# 1486
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 76 Resp: 12291

Ion	Ratio	Lower	Upper
76	100		
78	30.6	25.4	38.2

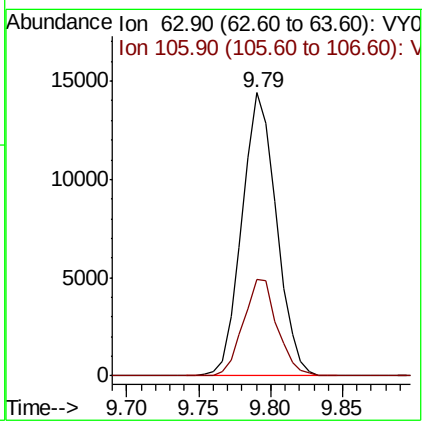


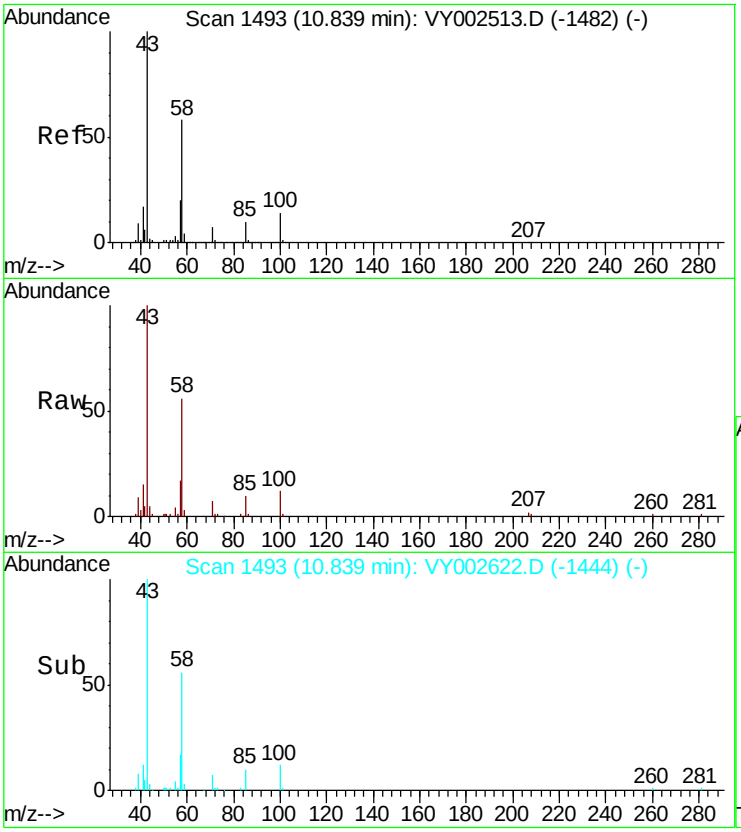


#58
2-Chloroethyl Vinyl ether
Concen: 12.955 ug/l
RT: 9.79 min Scan# 1321
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 63 Resp: 23957

Ion	Ratio	Lower	Upper
63	100		
106	33.4	25.2	37.8



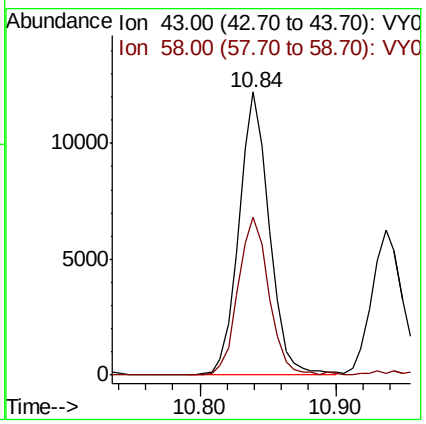


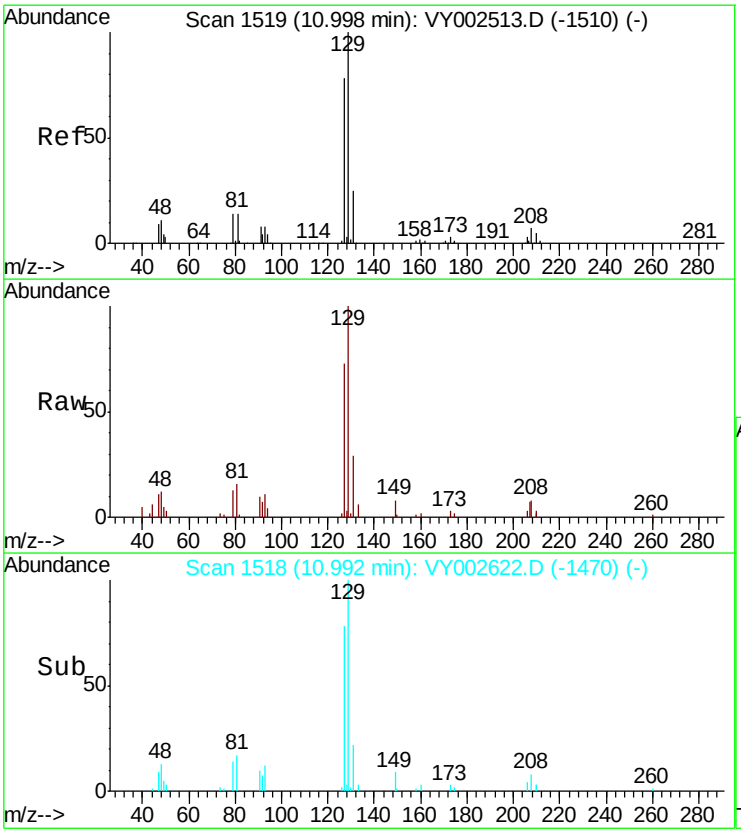
#59
2-Hexanone
Concen: 12.400 ug/l
RT: 10.84 min Scan# 1493
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 19101

Ion	Ratio	Lower	Upper
43	100		
58	56.2	29.1	87.3

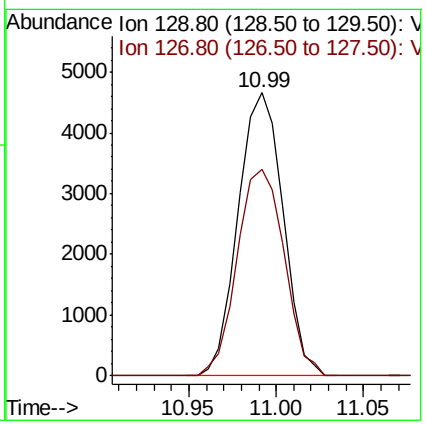


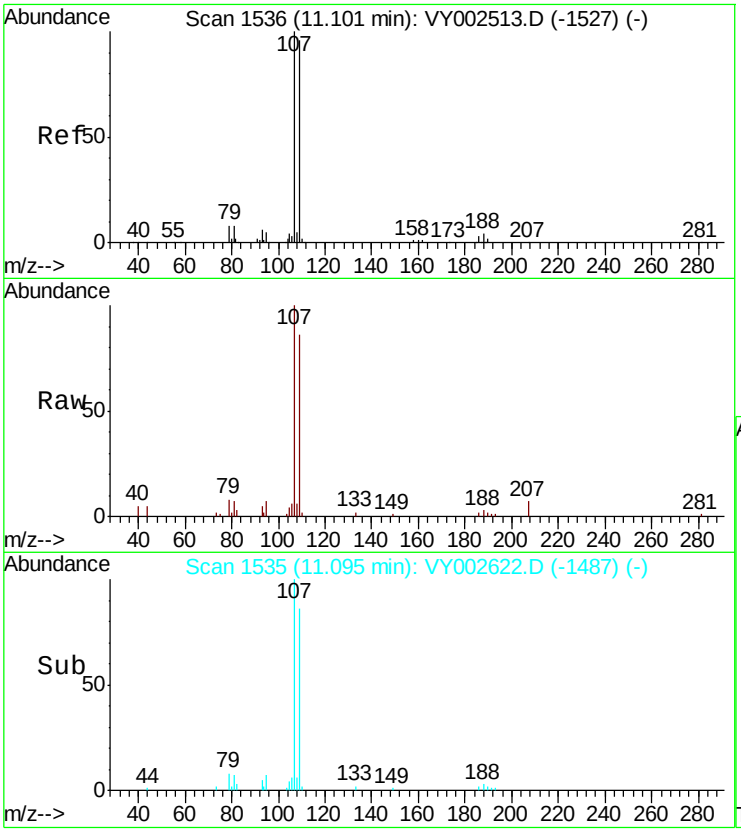


#60
Dibromochloromethane
Concen: 2.478 ug/l
RT: 10.99 min Scan# 1518
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:129 Resp: 8309

Ion	Ratio	Lower	Upper
129	100		
127	76.7	39.0	117.0



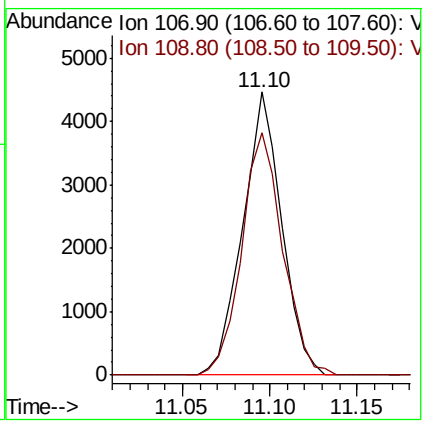


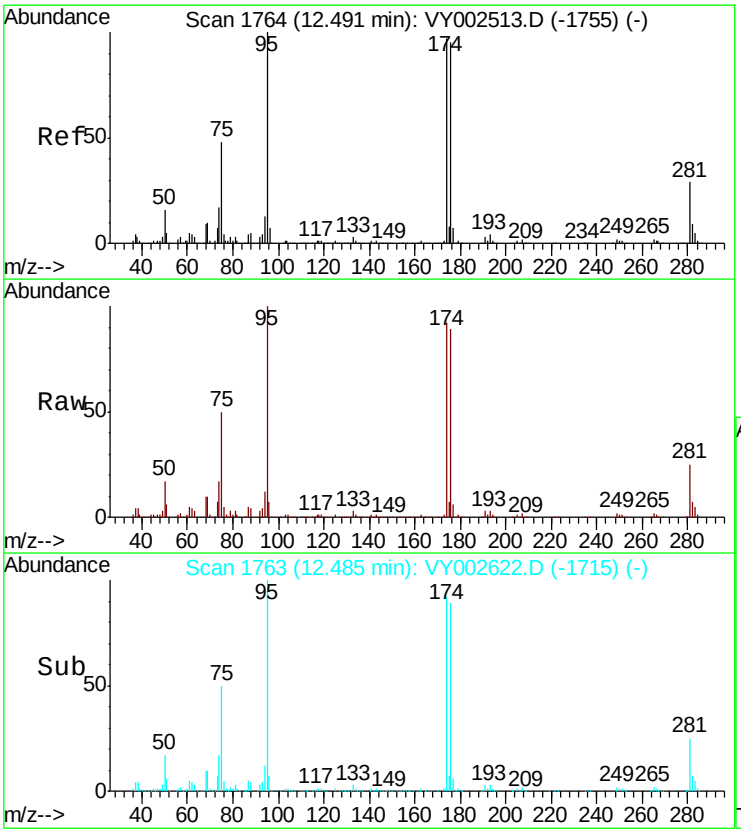
#61
1,2-Dibromoethane
Concen: 2.646 ug/l
RT: 11.10 min Scan# 1535
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:107 Resp: 6907

Ion	Ratio	Lower	Upper
107	100		
109	90.3	75.8	113.8

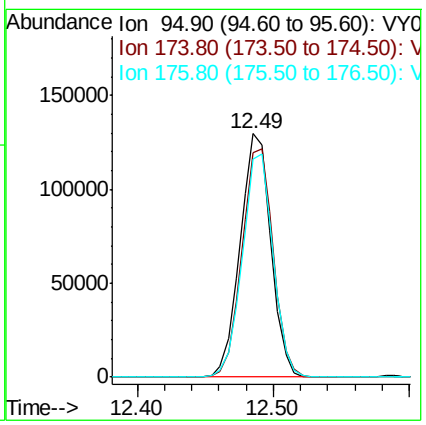


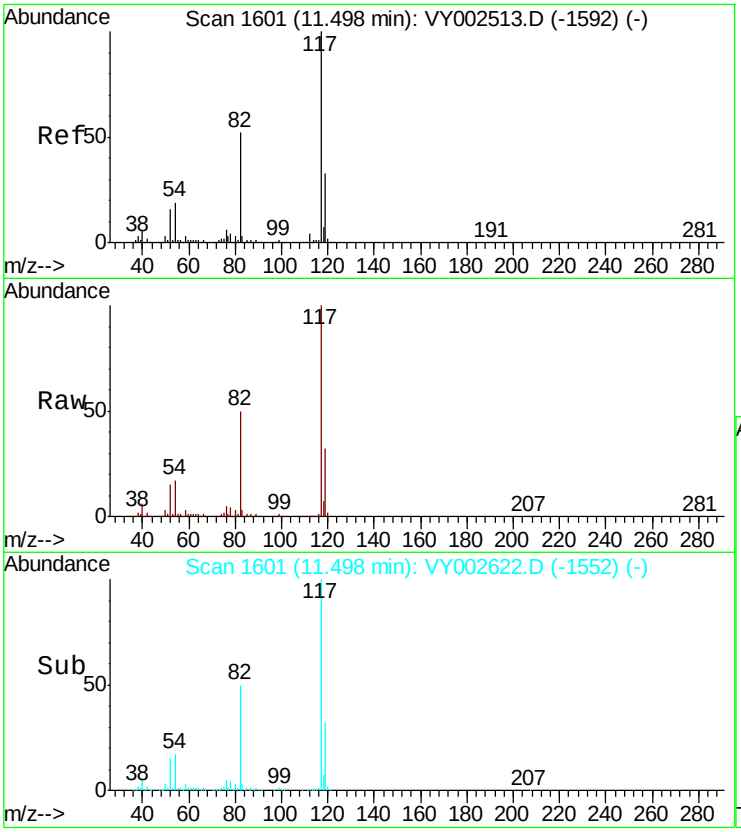


#62
4-Bromofluorobenzene
Concen: 50.184 ug/l
RT: 12.49 min Scan# 1763
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 95 Resp: 204475

Ion	Ratio	Lower	Upper
95	100		
174	95.4	0.0	188.8
176	91.8	0.0	183.2



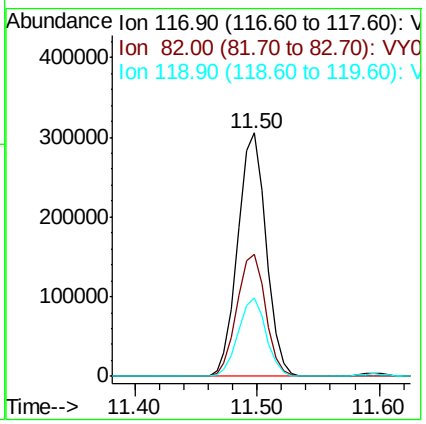


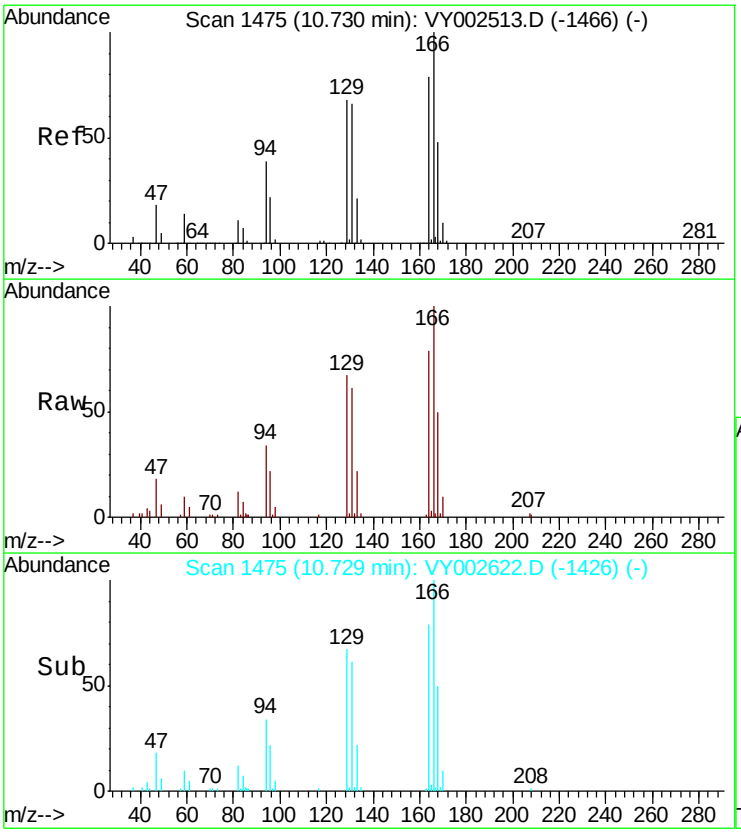
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.50 min Scan# 1601
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:117 Resp: 489585

Ion	Ratio	Lower	Upper
117	100		
82	50.2	41.3	61.9
119	32.1	26.0	39.0

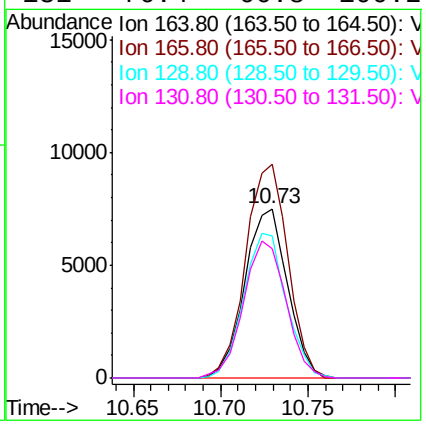


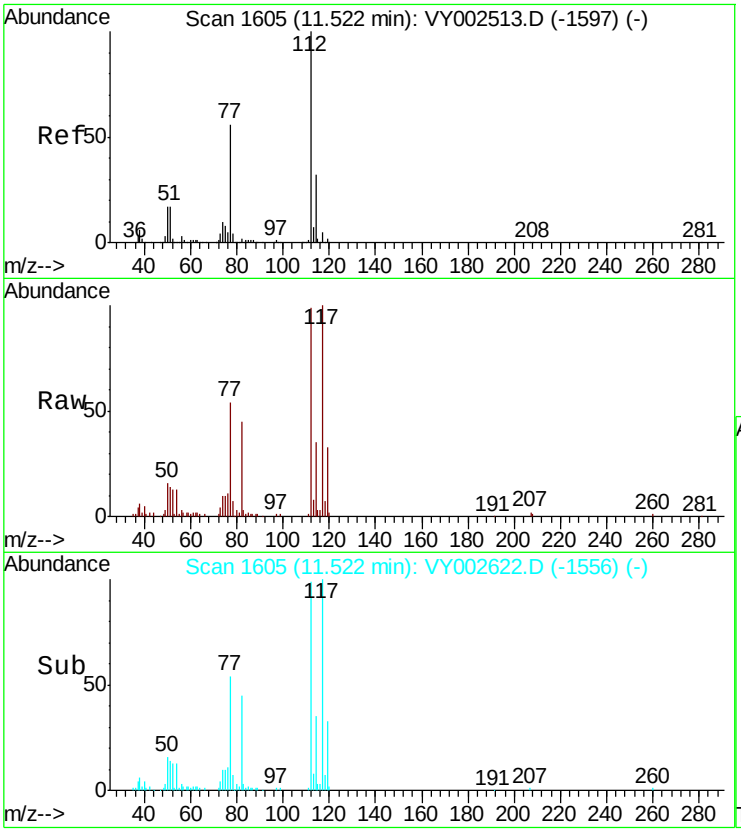


#64
Tetrachloroethene
Concen: 2.922 ug/l
RT: 10.73 min Scan# 1475
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:164 Resp: 12711

Ion	Ratio	Lower	Upper
164	100		
166	126.2	100.7	151.1
129	84.3	68.3	102.5
131	76.4	66.8	100.2



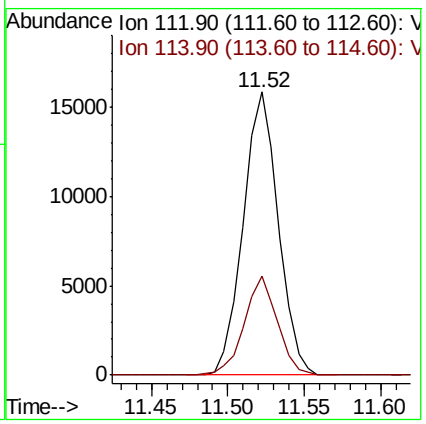


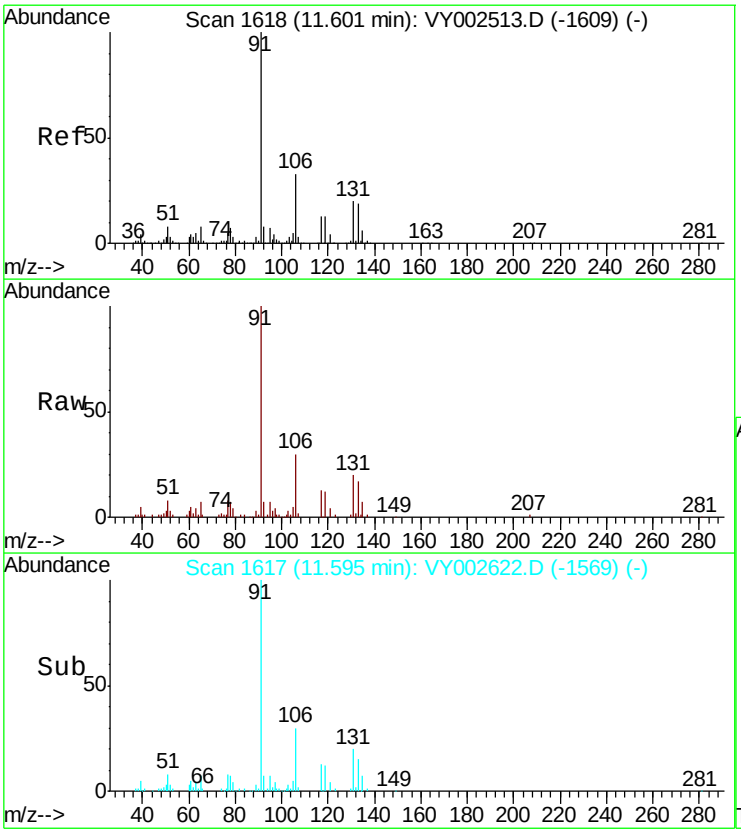
#65
Chlorobenzene
Concen: 2.714 ug/l
RT: 11.52 min Scan# 1605
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:112 Resp: 25263

Ion	Ratio	Lower	Upper
112	100		
114	34.9	25.8	38.6

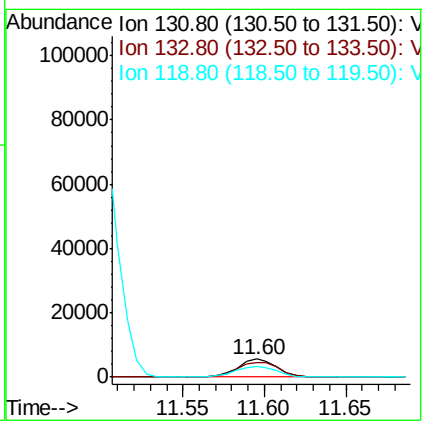


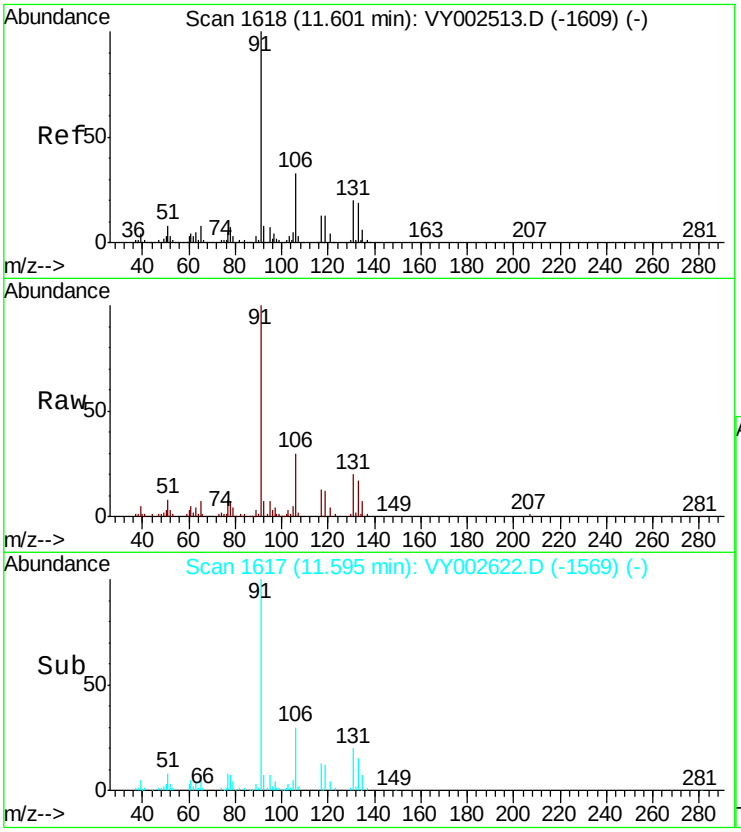


#66
1,1,1,2-Tetrachloroethane
Concen: 2.643 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:131 Resp: 9131

Ion	Ratio	Lower	Upper
131	100		
133	92.1	48.1	144.4
119	62.2	31.6	95.0



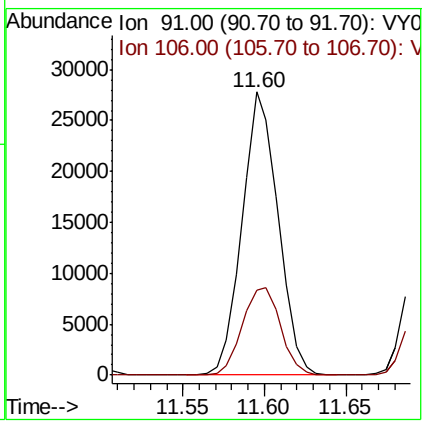


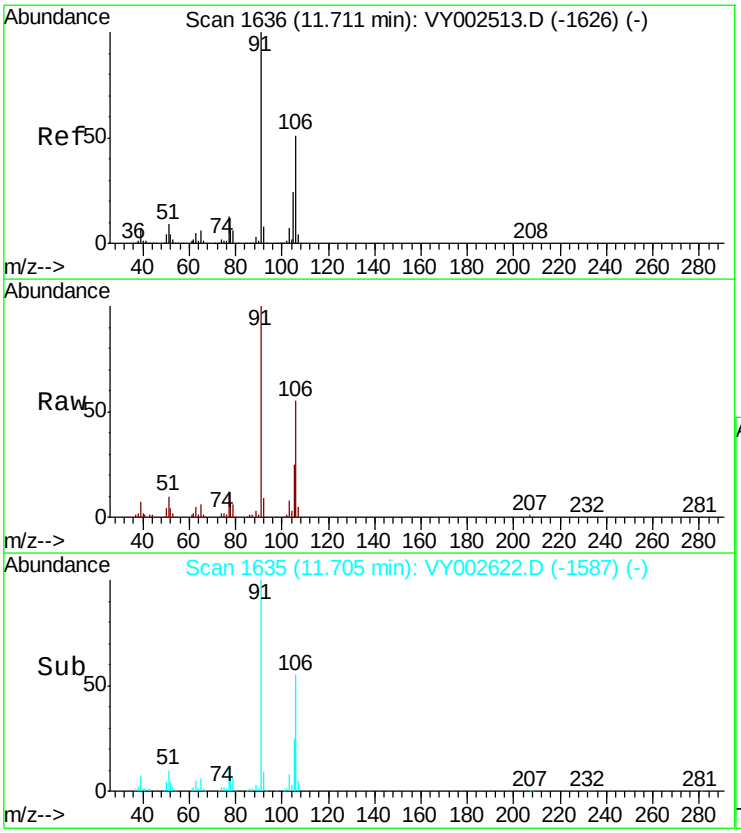
#67
Ethyl Benzene
Concen: 2.615 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 42747

Ion	Ratio	Lower	Upper
91	100		
106	30.0	26.1	39.1

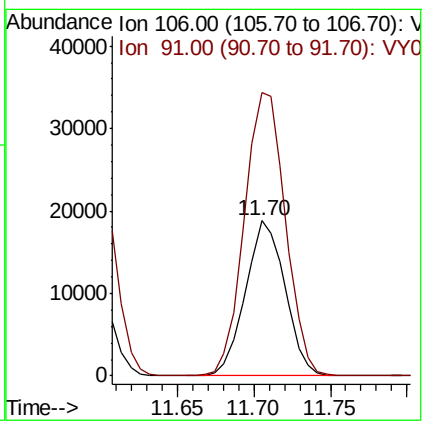


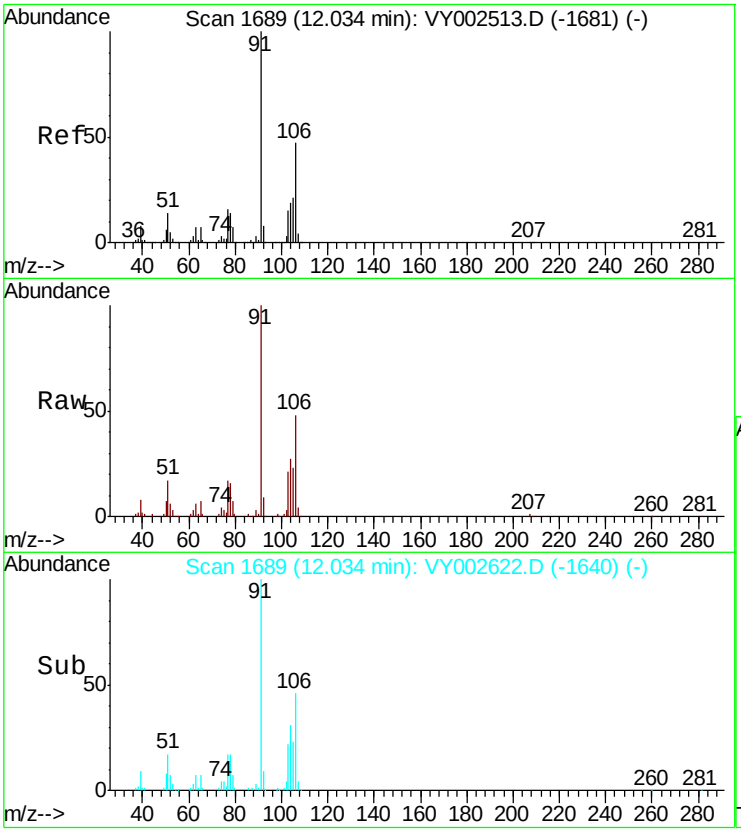


#68
m/p-Xylenes
Concen: 5.335 ug/l
RT: 11.70 min Scan# 1635
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:106 Resp: 33744

Ion	Ratio	Lower	Upper
106	100		
91	190.1	155.2	232.8



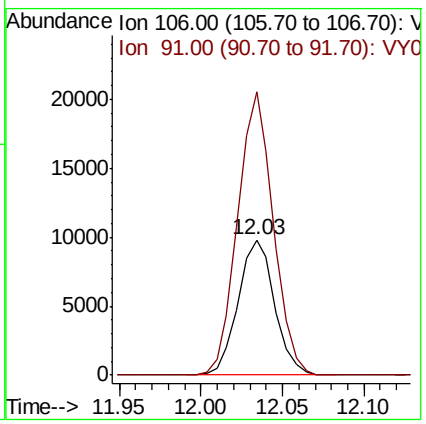


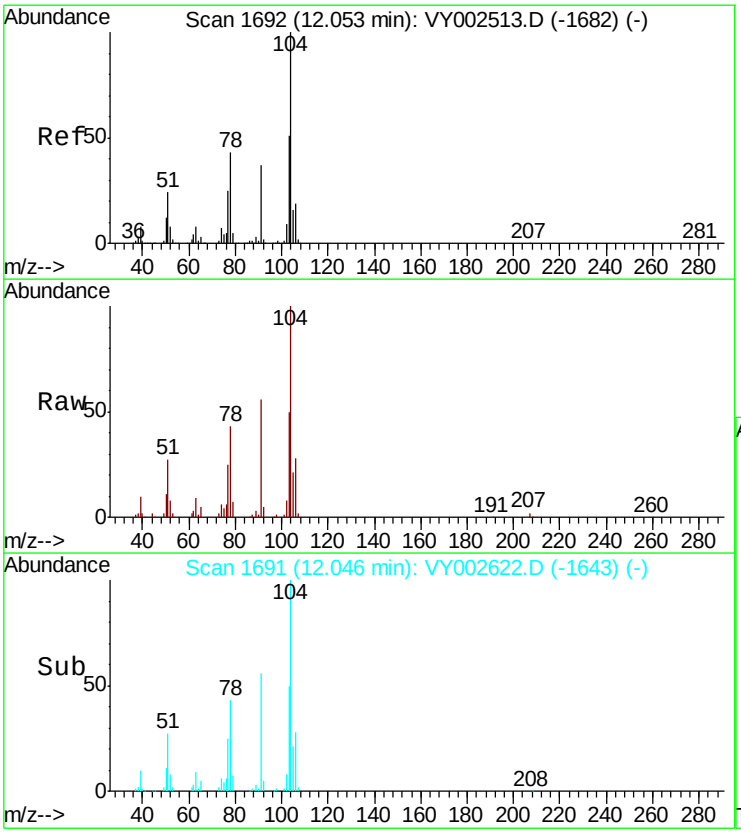
#69
o-Xylene
Concen: 2.569 ug/l
RT: 12.03 min Scan# 1689
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:106 Resp: 15217

Ion	Ratio	Lower	Upper
106	100		
91	204.9	103.8	311.3

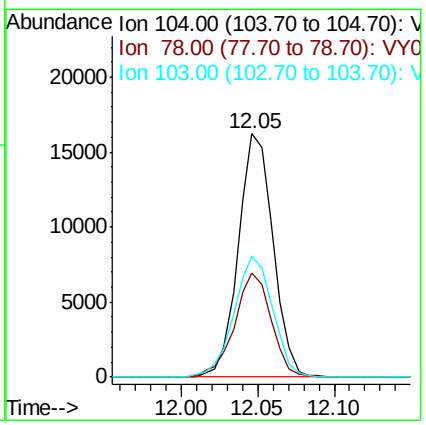


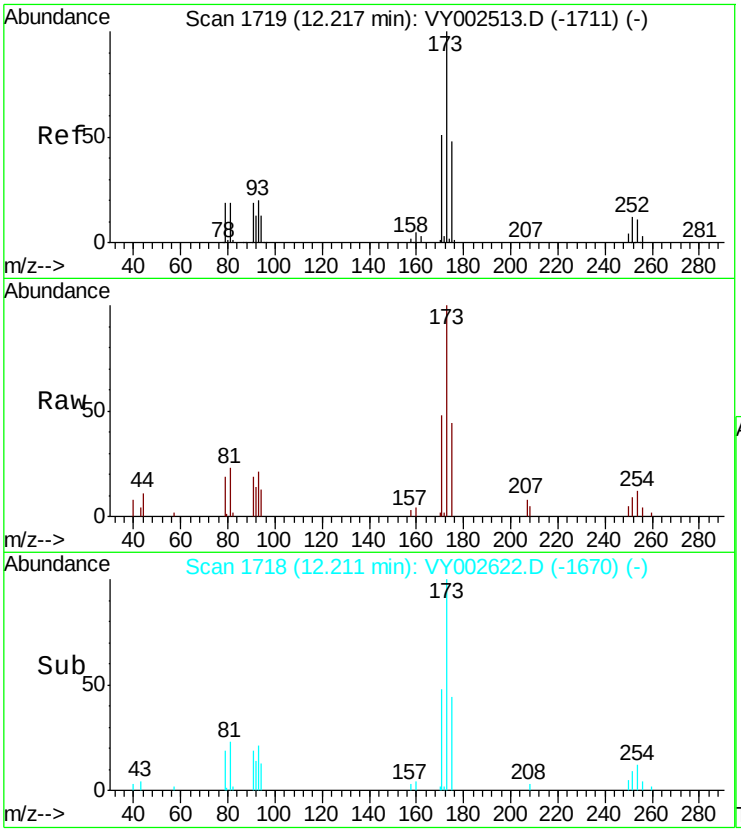


#70
Styrene
Concen: 2.525 ug/l
RT: 12.05 min Scan# 1691
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:104 Resp: 25562

Ion	Ratio	Lower	Upper
104	100		
78	45.3	37.4	56.0
103	55.5	43.9	65.9



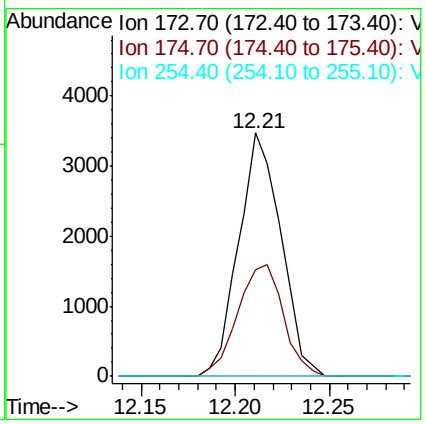


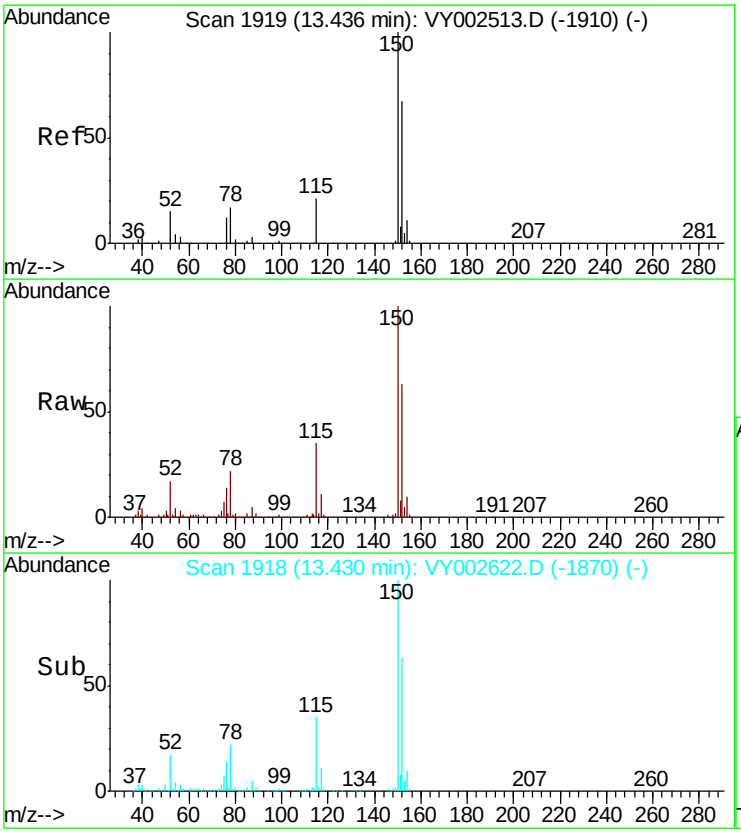
#71
Bromoform
Concen: 2.523 ug/l
RT: 12.21 min Scan# 1718
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:173 Resp: 5409

Ion	Ratio	Lower	Upper
173	100		
175	49.5	24.3	72.8
254	0.0	0.2	0.2#

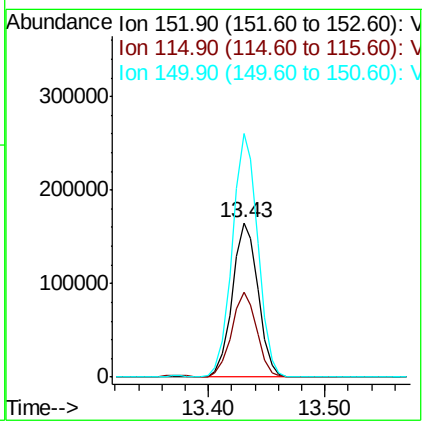


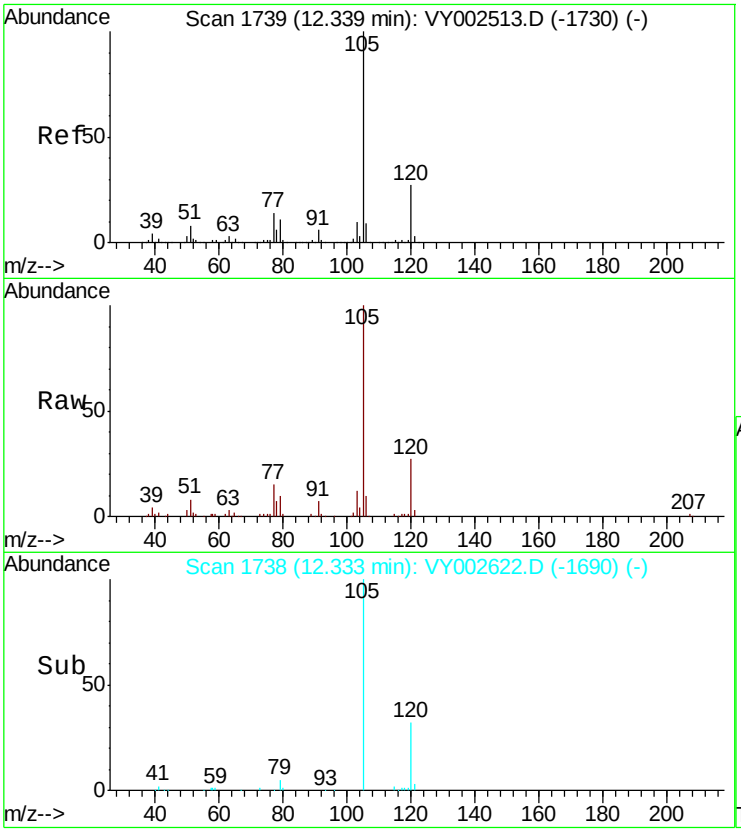


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.43 min Scan# 1918
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:152 Resp: 252131

Ion	Ratio	Lower	Upper
152	100		
115	54.1	27.5	82.4
150	157.5	0.0	346.4



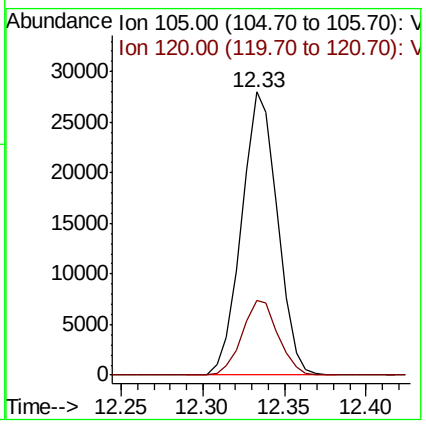


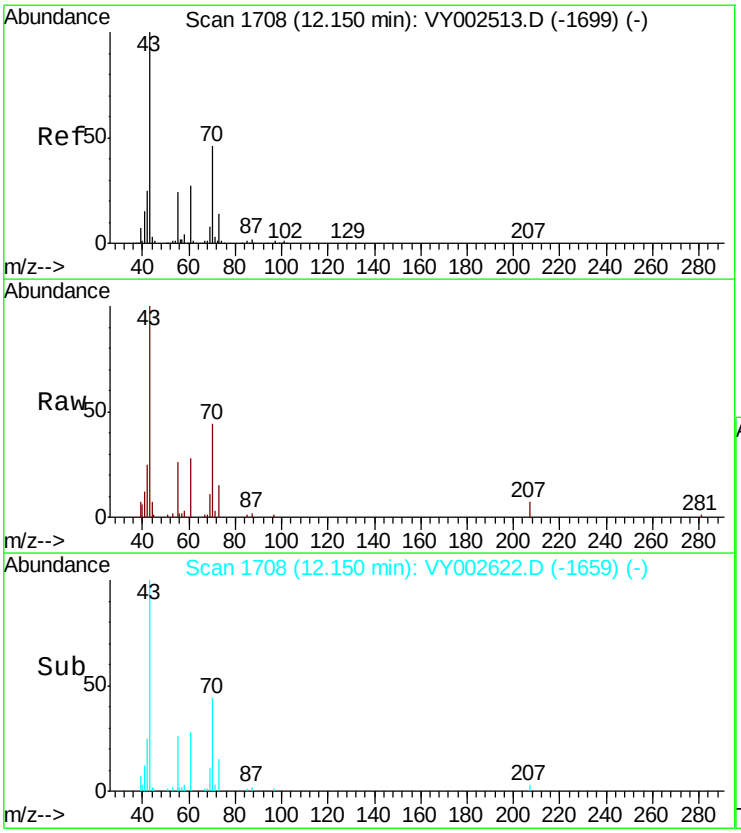
#73
Isopropylbenzene
Concen: 2.623 ug/l
RT: 12.33 min Scan# 1738
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:105 Resp: 42855

Ion	Ratio	Lower	Upper
105	100		
120	26.7	13.8	41.3

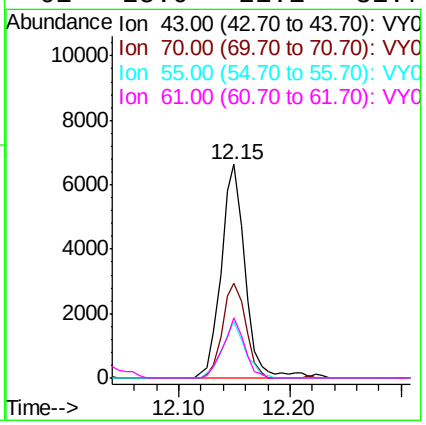


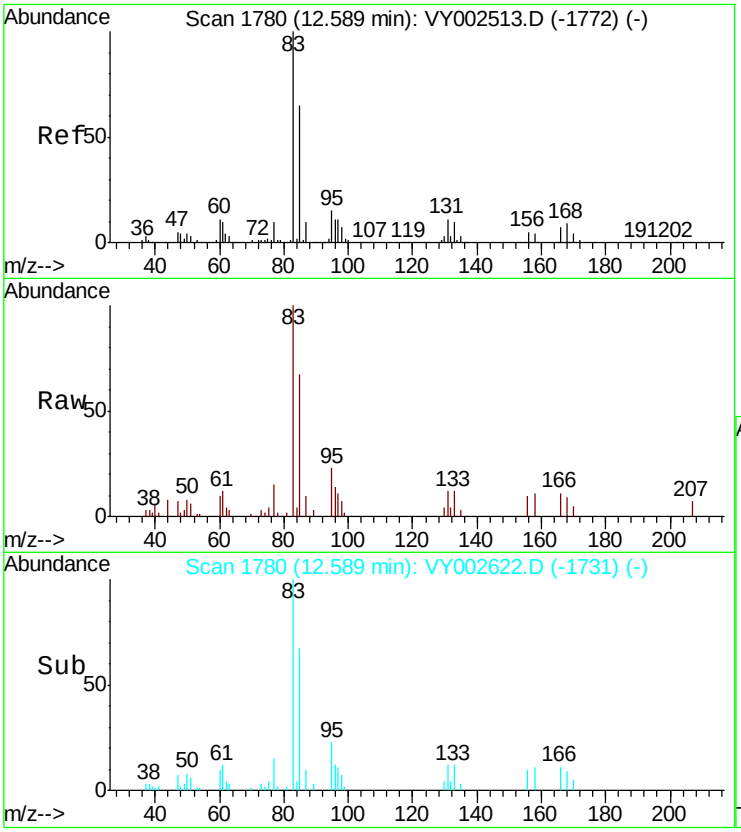


#74
N-amyl acetate
Concen: 2.509 ug/l
RT: 12.15 min Scan# 1708
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 43 Resp: 9861

Ion	Ratio	Lower	Upper
43	100		
70	43.3	36.7	55.1
55	25.1	19.2	28.8
61	25.0	21.1	31.7



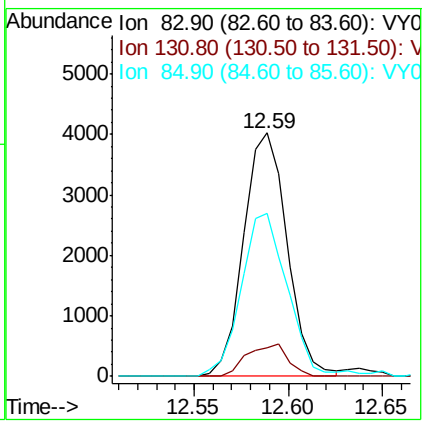


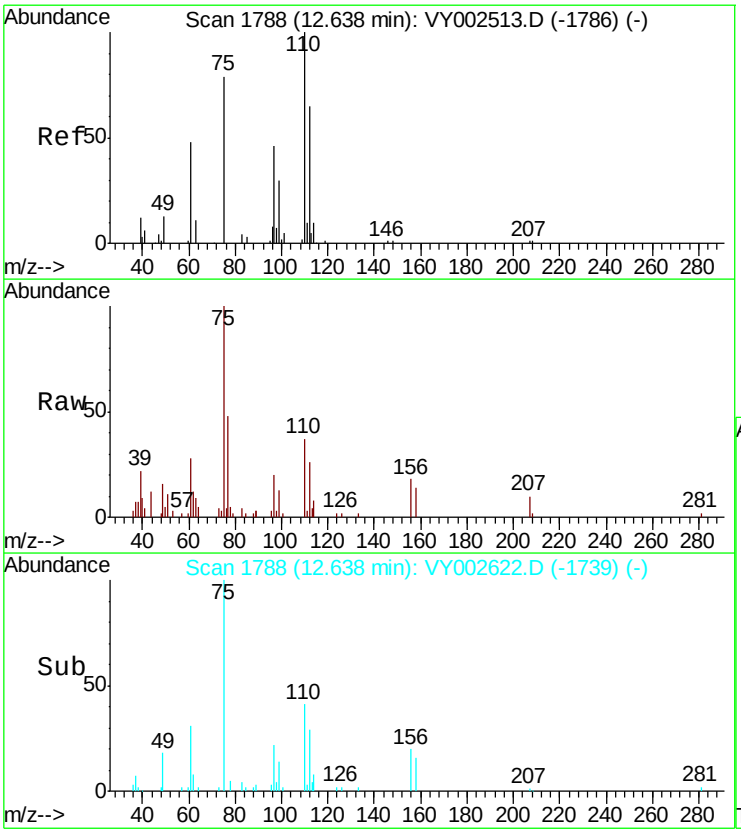
#75
1,1,2,2-Tetrachloroethane
Concen: 2.480 ug/l
RT: 12.59 min Scan# 1780
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 6444

Ion	Ratio	Lower	Upper
83	100		
131	12.3	5.9	17.8
85	72.0	31.9	95.9

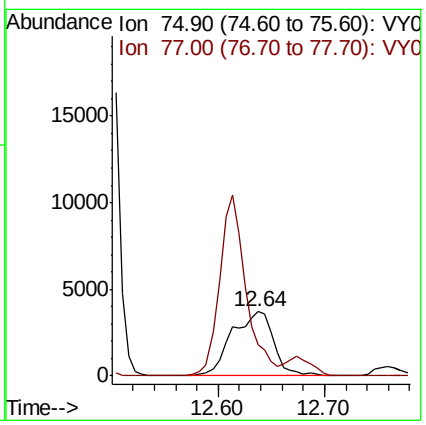


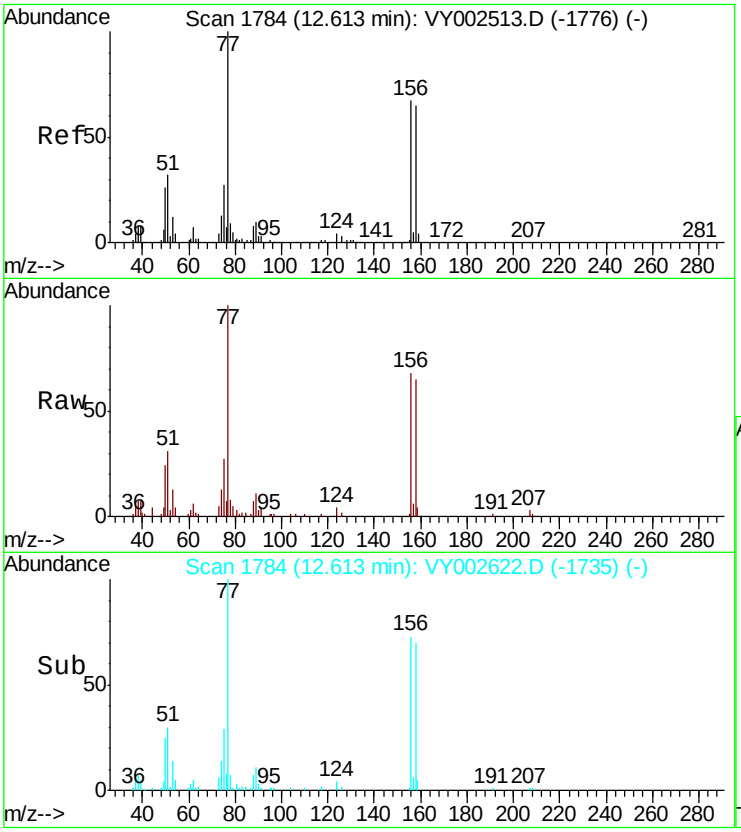


#76
1,2,3-Trichloropropane
Concen: 4.565 ug/l
RT: 12.64 min Scan# 1788
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 75 Resp: 10229

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



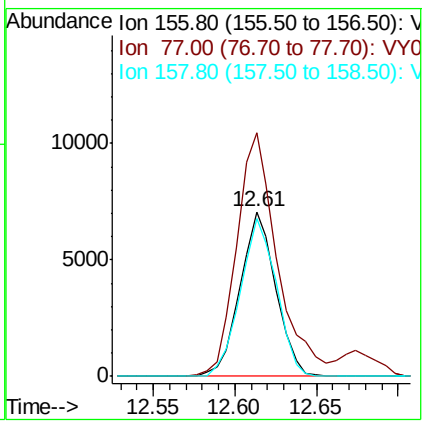


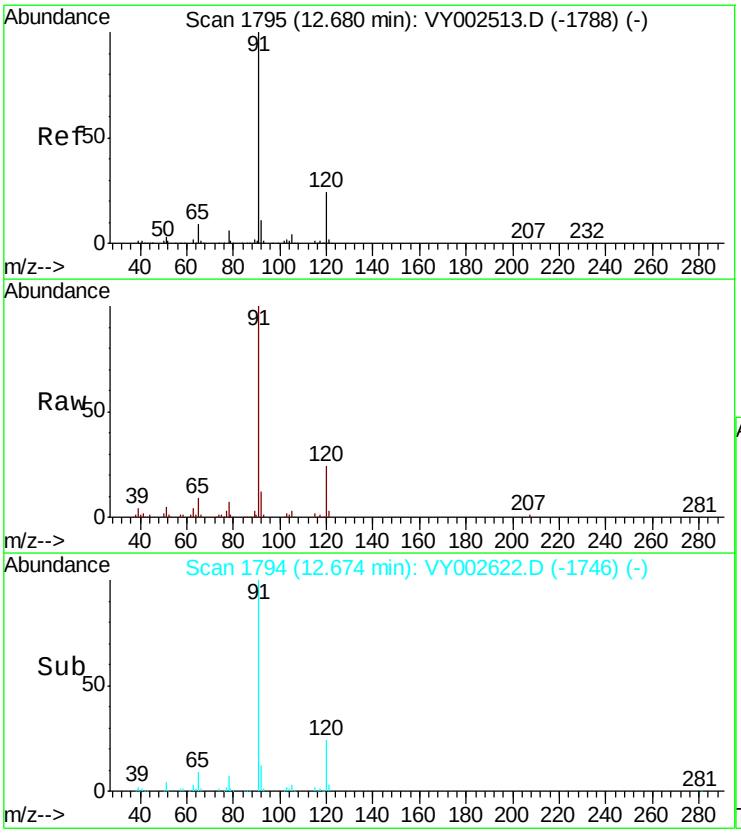
#77
Bromobenzene
Concen: 2.654 ug/l
RT: 12.61 min Scan# 1784
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:156 Resp: 10834

Ion	Ratio	Lower	Upper
156	100		
77	167.4	82.0	245.8
158	96.1	48.5	145.6

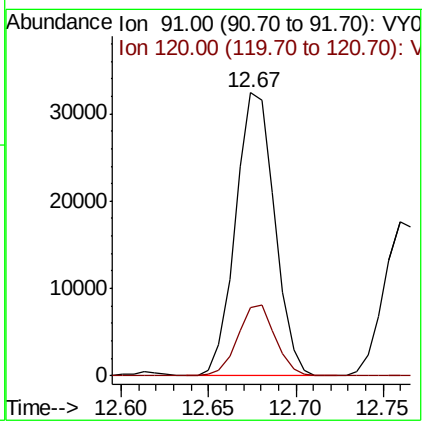


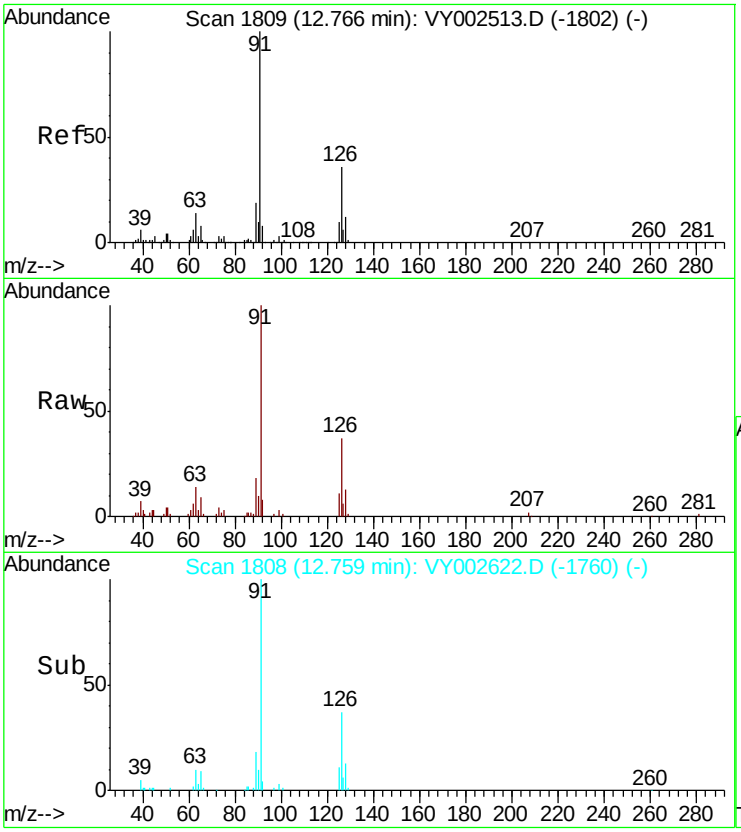


#78
n-propylbenzene
Concen: 2.654 ug/l
RT: 12.67 min Scan# 1794
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 91 Resp: 50321

Ion	Ratio	Lower	Upper
91	100		
120	24.0	12.2	36.4



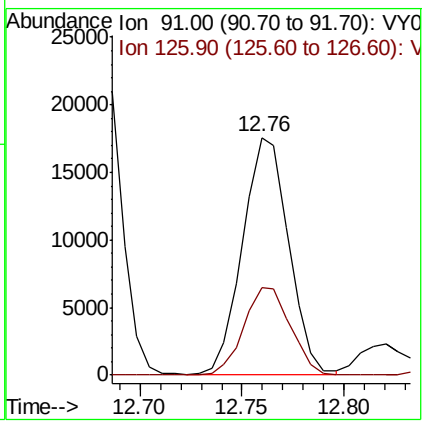


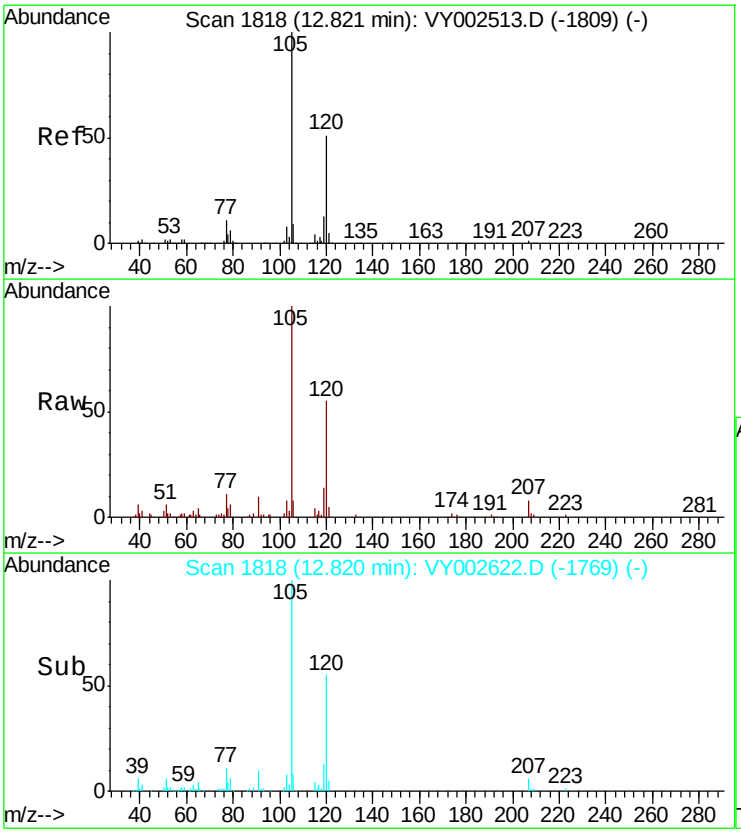
#79
2-Chlorotoluene
Concen: 2.653 ug/l
RT: 12.76 min Scan# 1808
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 27864

Ion	Ratio	Lower	Upper
91	100		
126	36.8	18.4	55.2

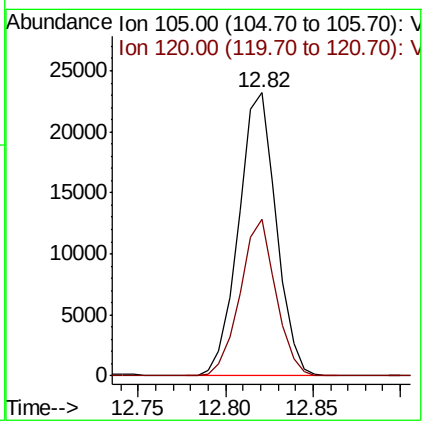


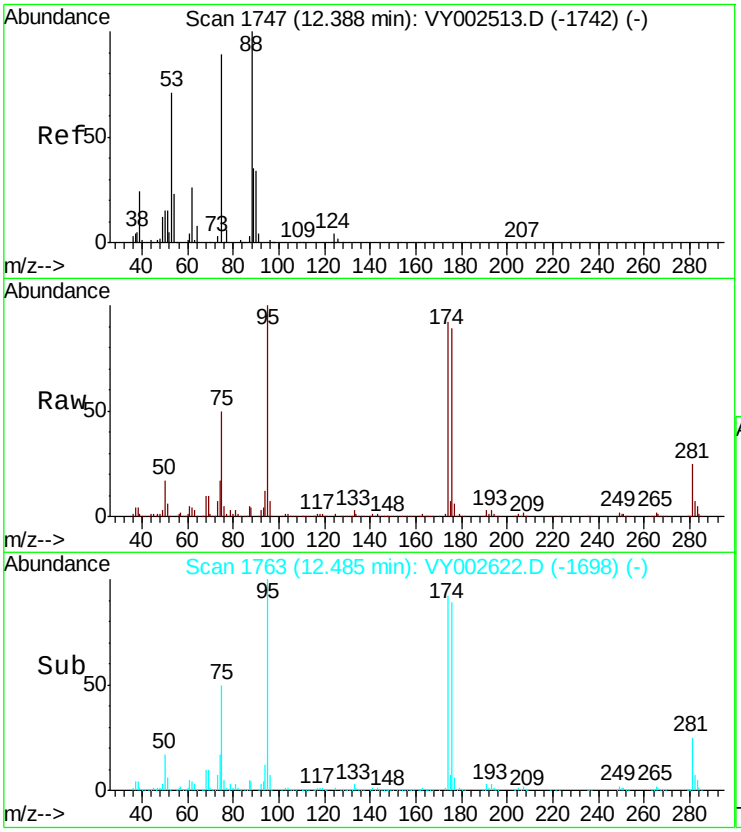


#80
1,3,5-Trimethylbenzene
Concen: 2.557 ug/l
RT: 12.82 min Scan# 1818
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:105 Resp: 34640

Ion	Ratio	Lower	Upper
105	100		
120	52.4	25.3	75.9



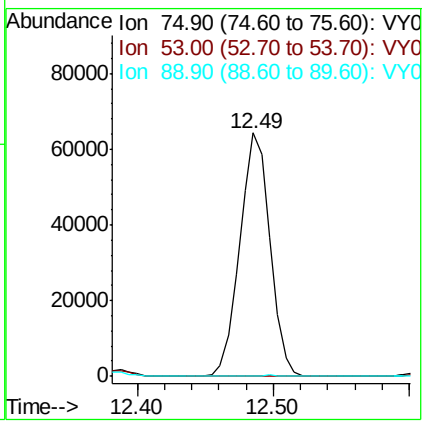


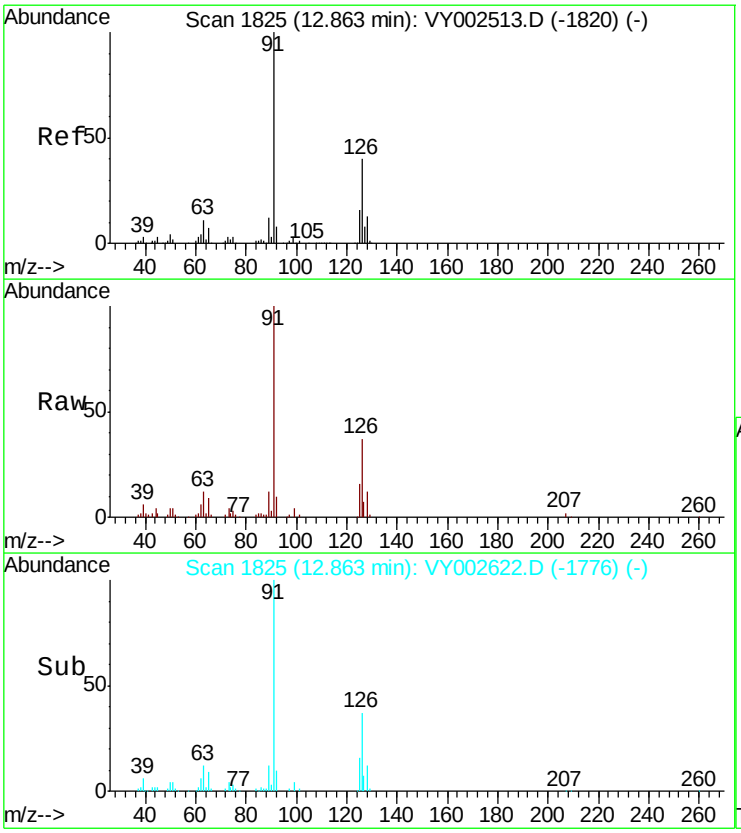
#81
trans-1,4-Dichloro-2-butene
Concen: 89.224 ug/l
RT: 12.49 min Scan# 1763
Delta R.T. 0.10 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 99699

Ion	Ratio	Lower	Upper
75	100		
53	0.0	67.4	101.0#
89	0.3	37.4	56.0#

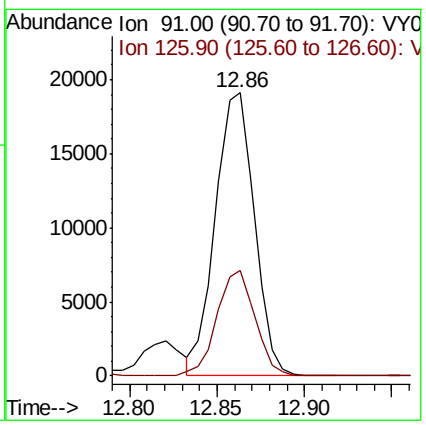


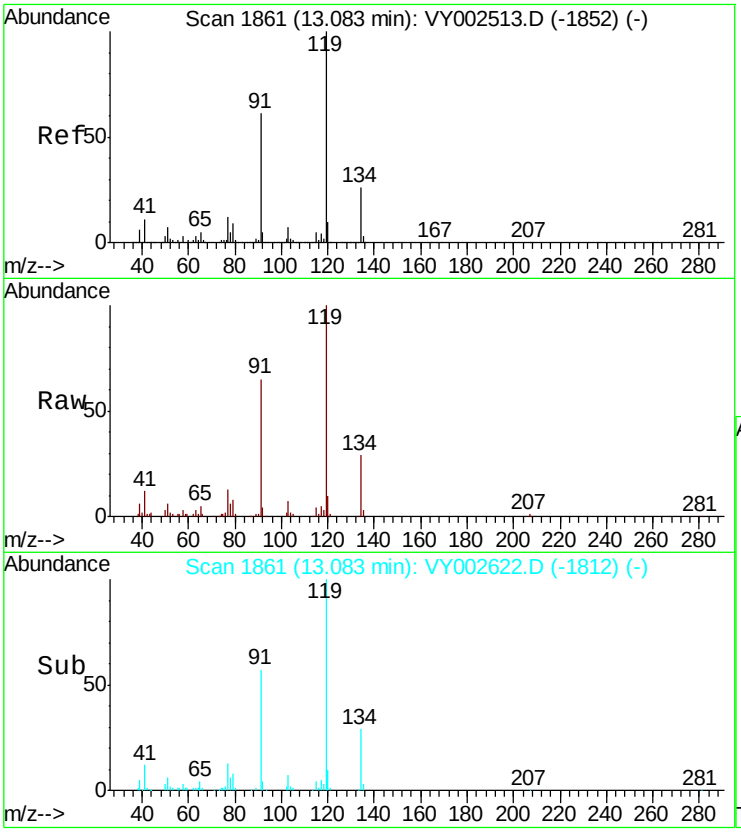


#82
4-Chlorotoluene
Concen: 2.696 ug/l
RT: 12.86 min Scan# 1825
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 91 Resp: 29751

Ion	Ratio	Lower	Upper
91	100		
126	36.1	18.5	55.5



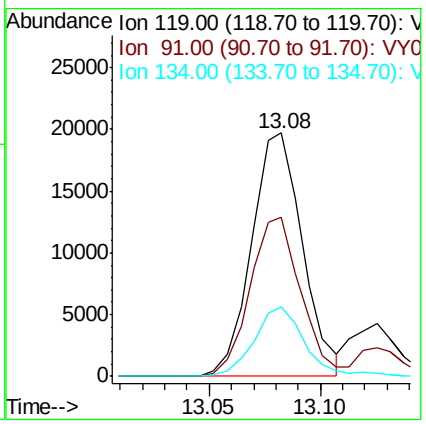


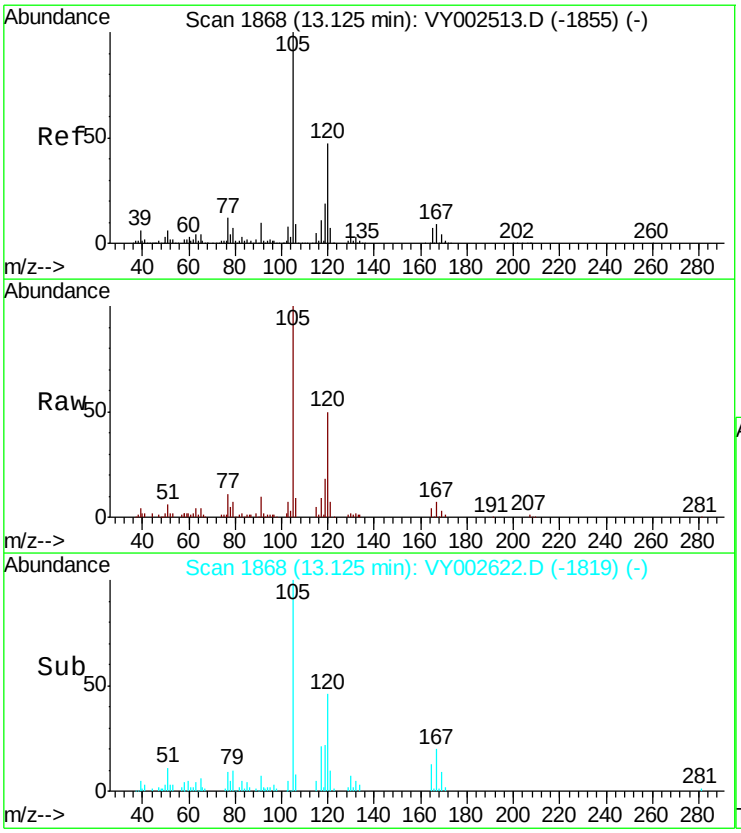
#83
tert-Butylbenzene
Concen: 2.633 ug/l
RT: 13.08 min Scan# 1861
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:119 Resp: 31266

Ion	Ratio	Lower	Upper
119	100		
91	64.7	30.6	91.6
134	28.3	13.5	40.4

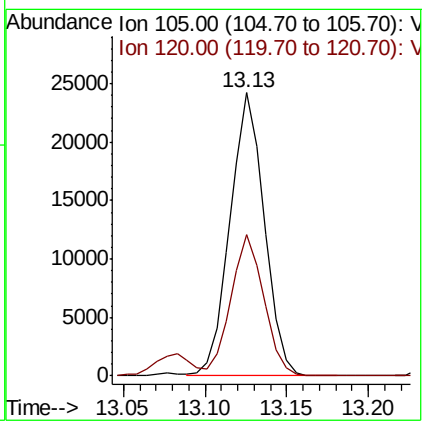


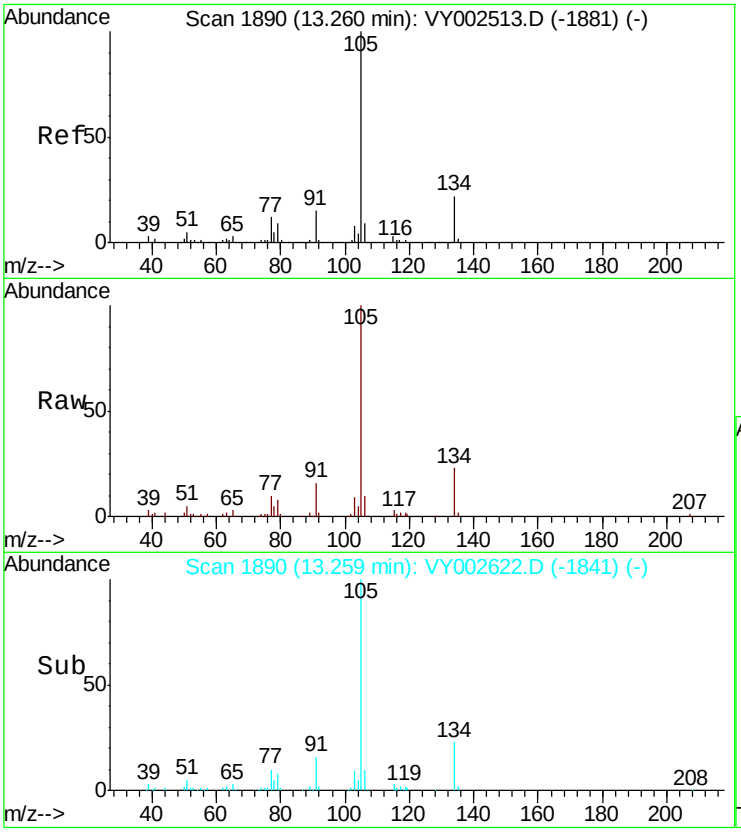


#84
1,2,4-Trimethylbenzene
Concen: 2.627 ug/l
RT: 13.13 min Scan# 1868
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:105 Resp: 35456

Ion	Ratio	Lower	Upper
105	100		
120	47.9	23.4	70.3



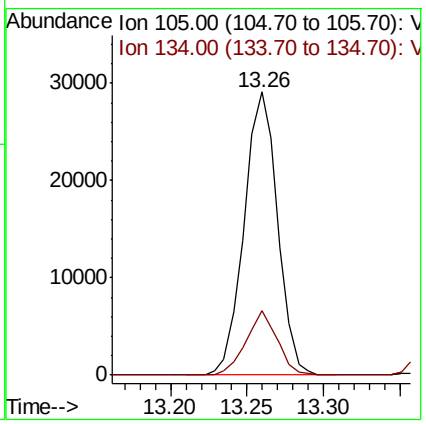


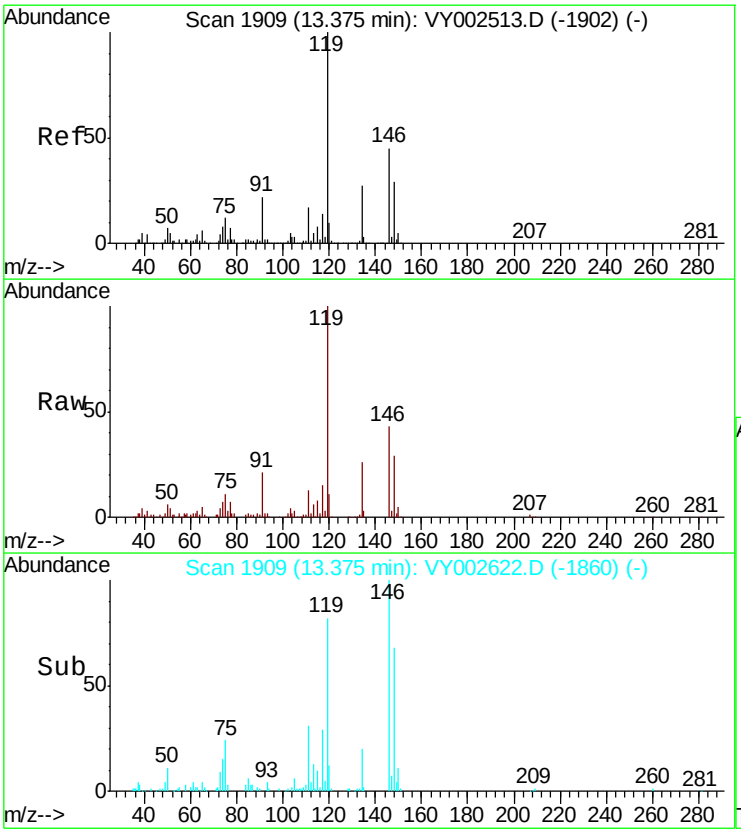
#85
sec-Butylbenzene
Concen: 2.684 ug/l
RT: 13.26 min Scan# 1890
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:105 Resp: 44240

Ion	Ratio	Lower	Upper
105	100		
134	21.1	10.8	32.3

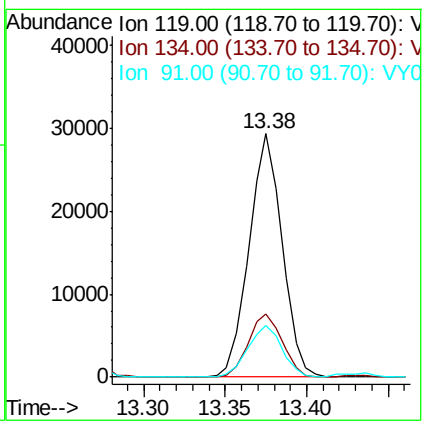


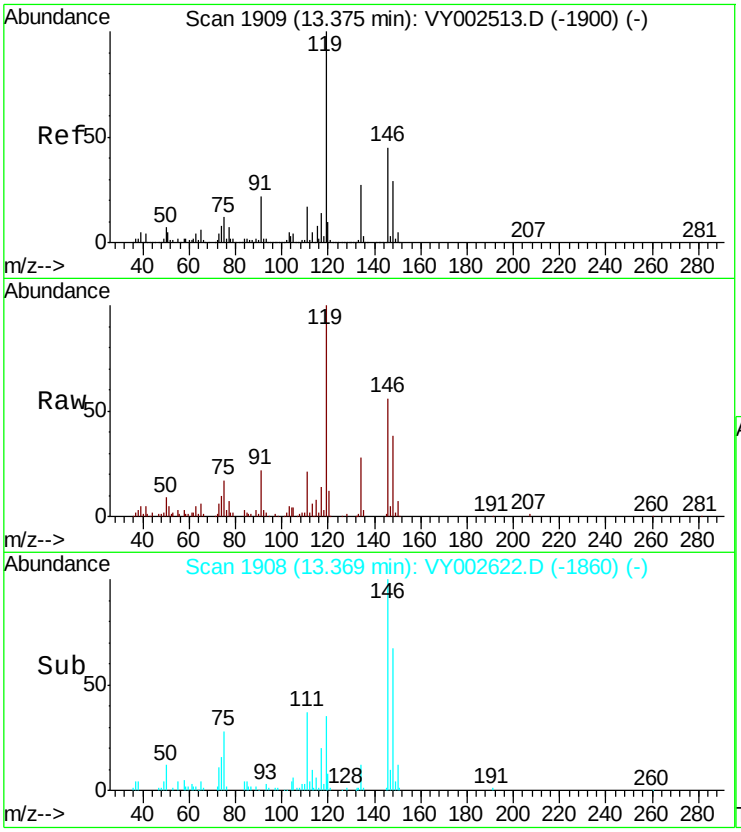


#86
p-Isopropyltoluene
Concen: 2.688 ug/l
RT: 13.38 min Scan# 1909
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:119 Resp: 41515

Ion	Ratio	Lower	Upper
119	100		
134	26.7	13.5	40.5
91	22.2	10.9	32.9



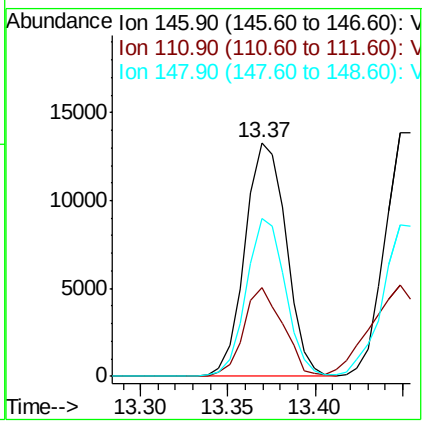


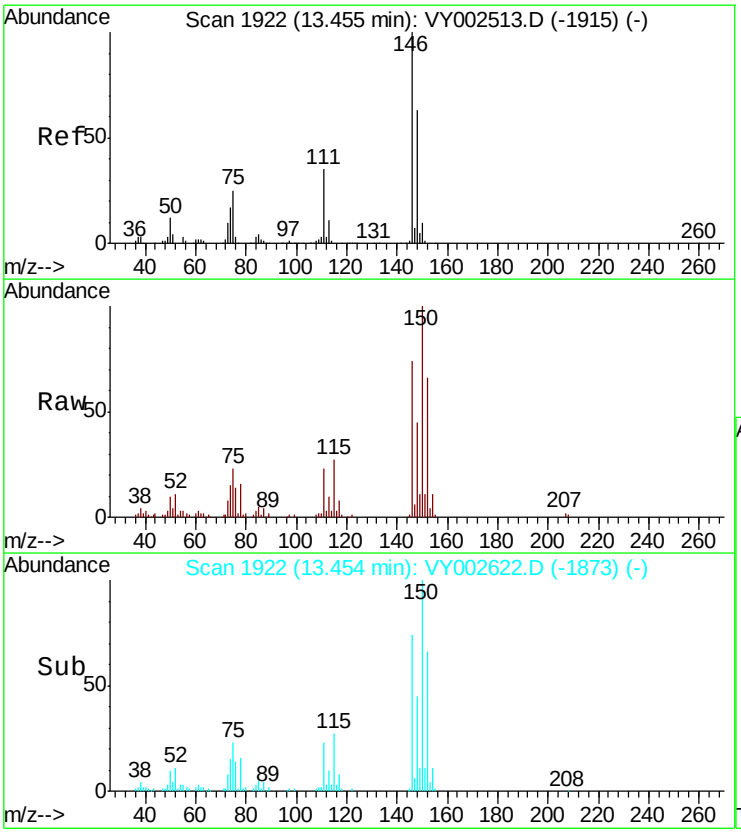
#87
1,3-Dichlorobenzene
Concen: 2.815 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:146 Resp: 21749

Ion	Ratio	Lower	Upper
146	100		
111	36.1	18.8	56.3
148	64.0	32.1	96.3

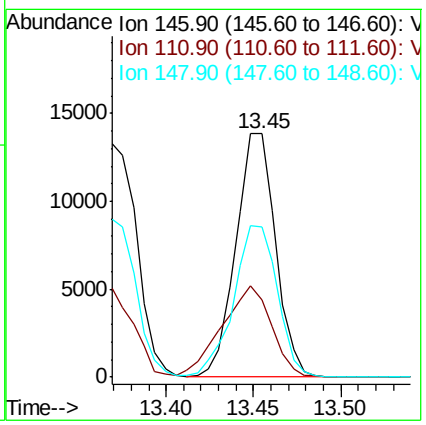


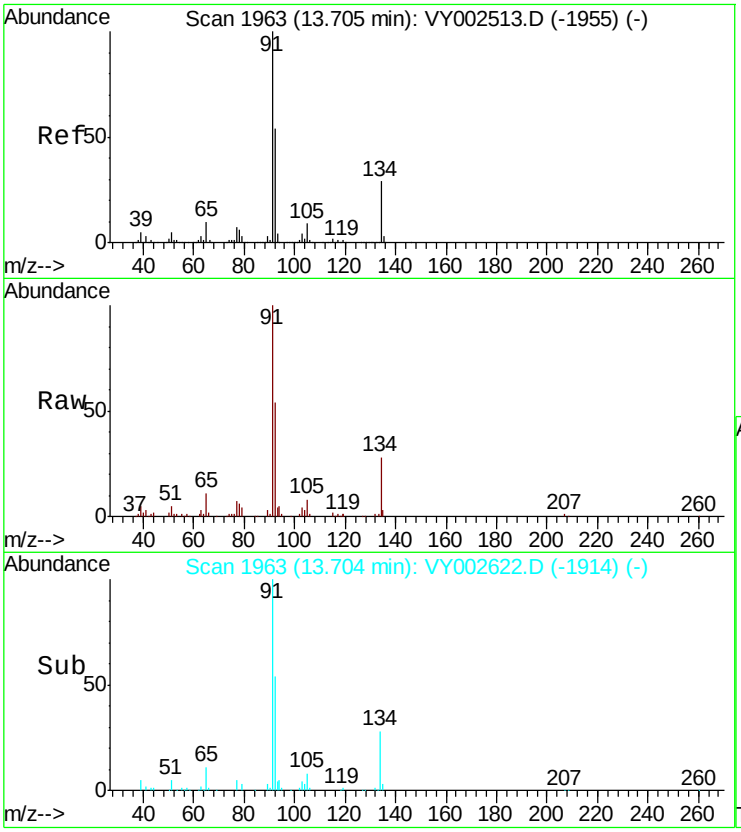


#88
1,4-Dichlorobenzene
Concen: 2.860 ug/l
RT: 13.45 min Scan# 1922
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:146 Resp: 21884

Ion	Ratio	Lower	Upper
146	100		
111	46.8	18.1	54.1
148	68.8	31.9	95.5



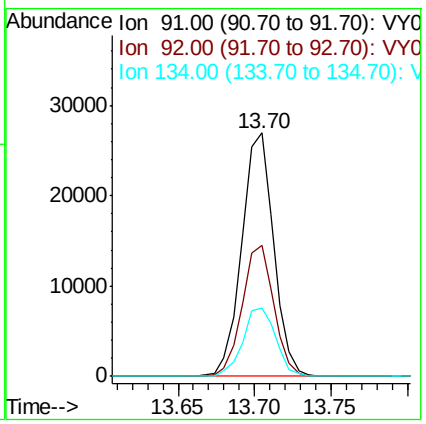


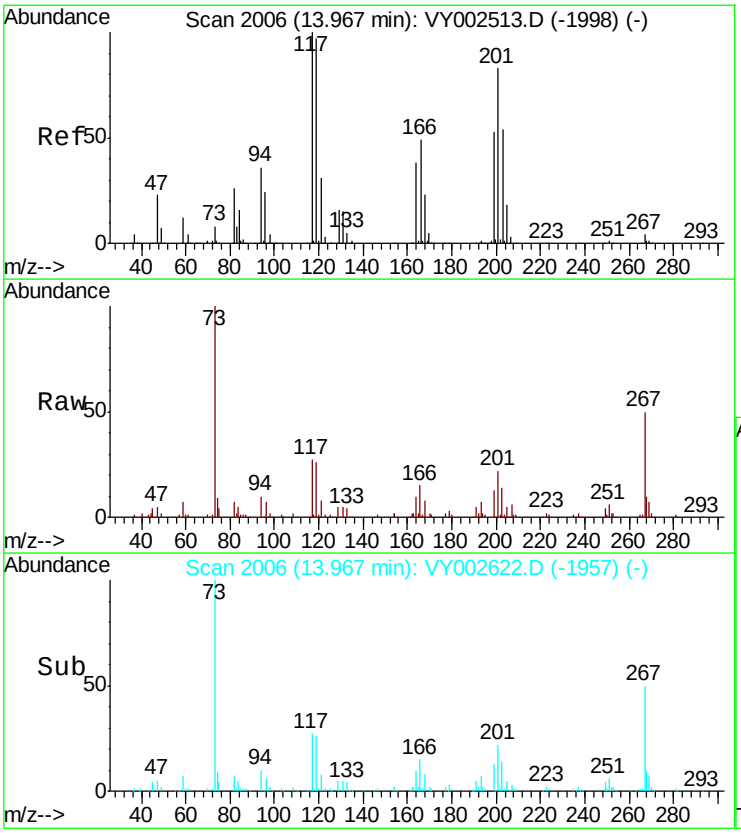
#89
n-Butylbenzene
Concen: 2.773 ug/l
RT: 13.70 min Scan# 1963
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 38975

Ion	Ratio	Lower	Upper
91	100		
92	53.3	27.1	81.3
134	29.0	14.4	43.0

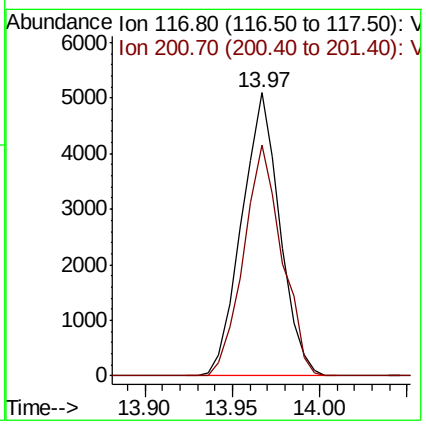


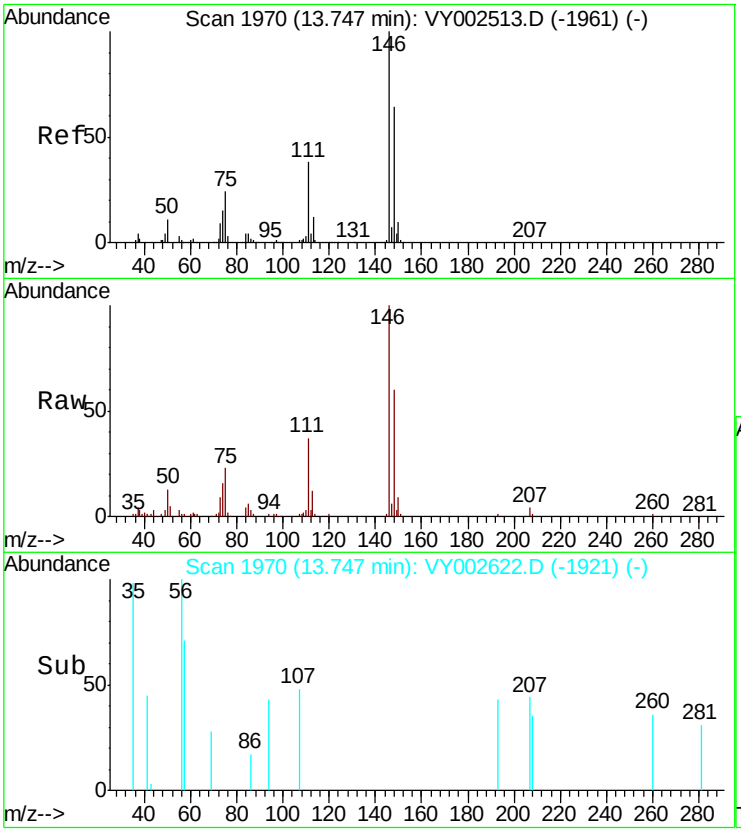


#90
Hexachloroethane
Concen: 2.741 ug/l
RT: 13.97 min Scan# 2006
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:117 Resp: 7708

Ion	Ratio	Lower	Upper
117	100		
201	82.1	44.4	133.2



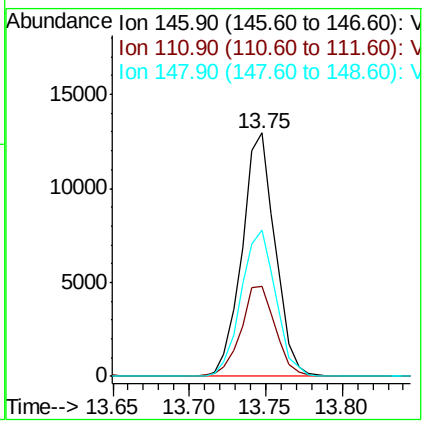


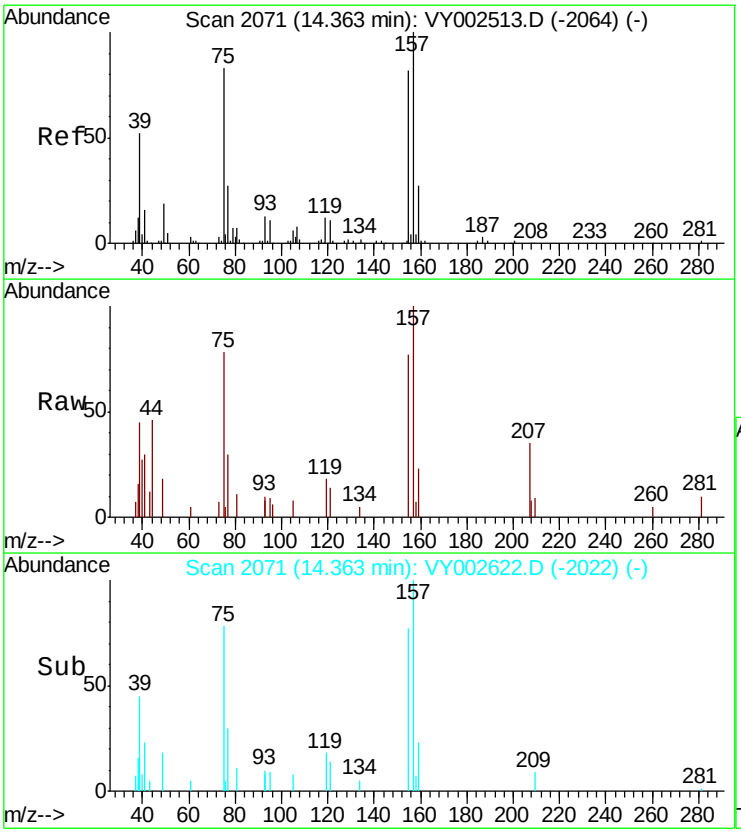
#91
1,2-Dichlorobenzene
Concen: 2.822 ug/l
RT: 13.75 min Scan# 1970
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:146 Resp: 19455

Ion	Ratio	Lower	Upper
146	100		
111	38.7	19.1	57.5
148	62.6	31.9	95.7

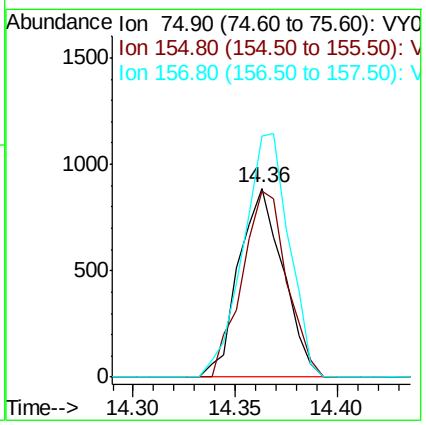


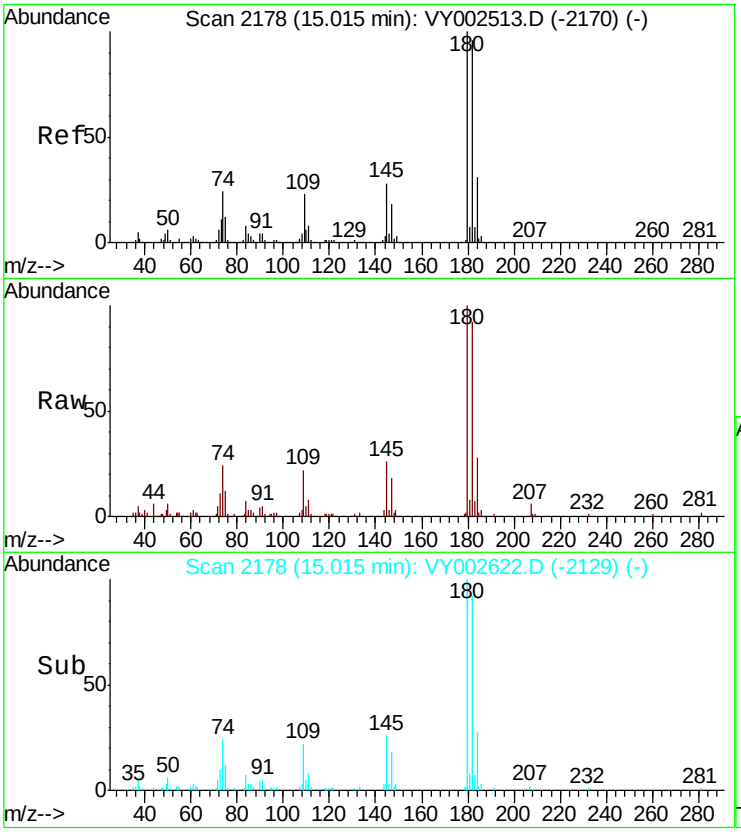


#92
1,2-Dibromo-3-Chloropropane
Concen: 2.770 ug/l
RT: 14.36 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion: 75 Resp: 1342

Ion	Ratio	Lower	Upper
75	100		
155	99.6	51.3	153.9
157	133.2	65.0	195.0



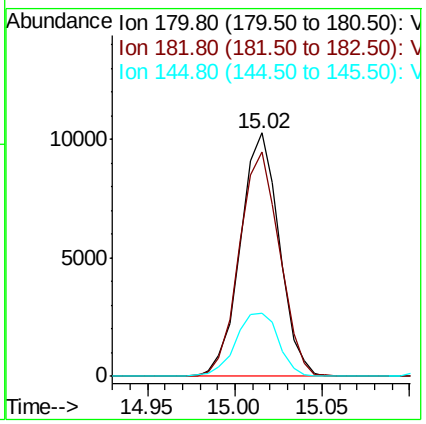


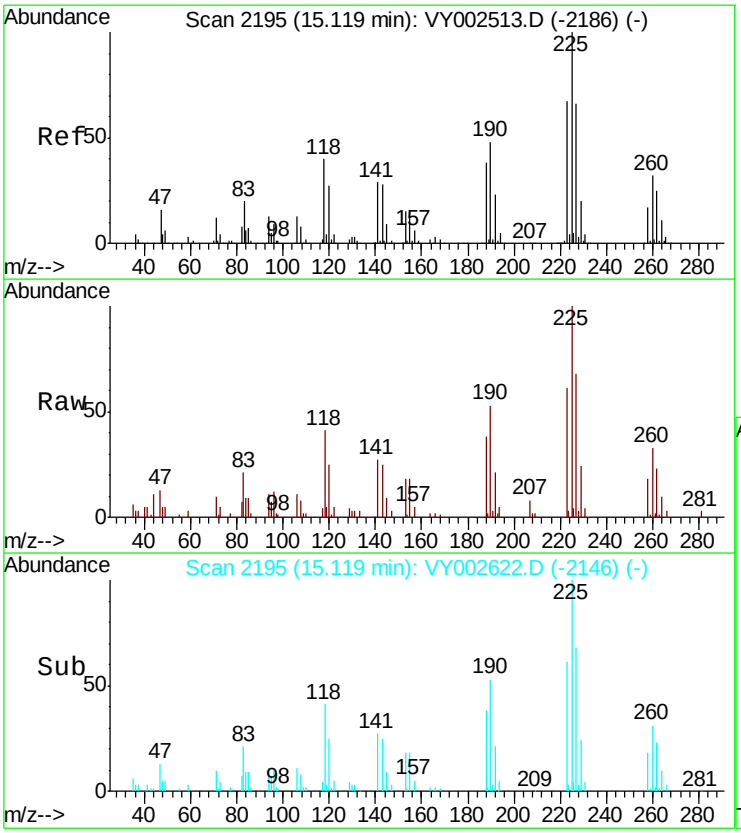
#93
1,2,4-Trichlorobenzene
Concen: 3.173 ug/l
RT: 15.02 min Scan# 2178
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:180 Resp: 15884

Ion	Ratio	Lower	Upper
180	100		
182	95.6	47.9	143.6
145	28.7	14.4	43.0

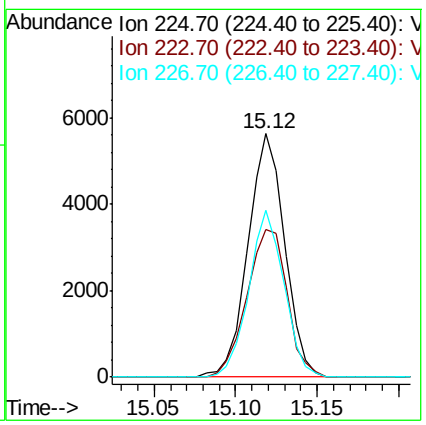


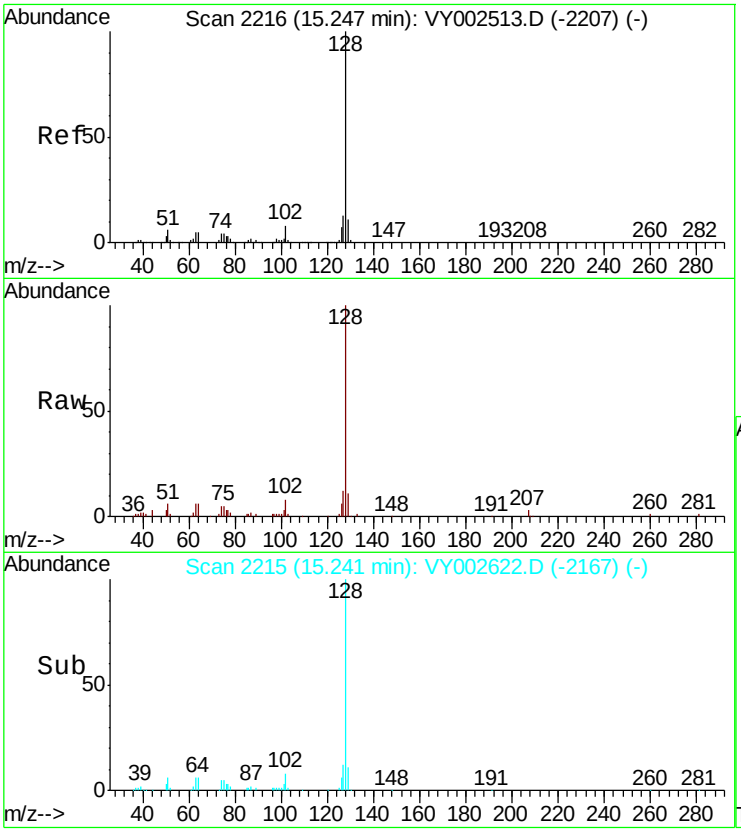


#94
Hexachlorobutadiene
Concen: 2.927 ug/l
RT: 15.12 min Scan# 2195
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:225 Resp: 8795

Ion	Ratio	Lower	Upper
225	100		
223	66.6	32.1	96.5
227	65.9	32.0	96.2



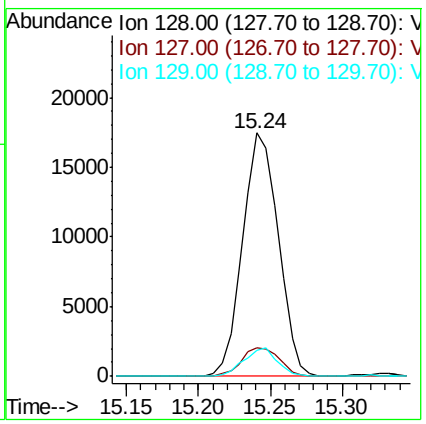


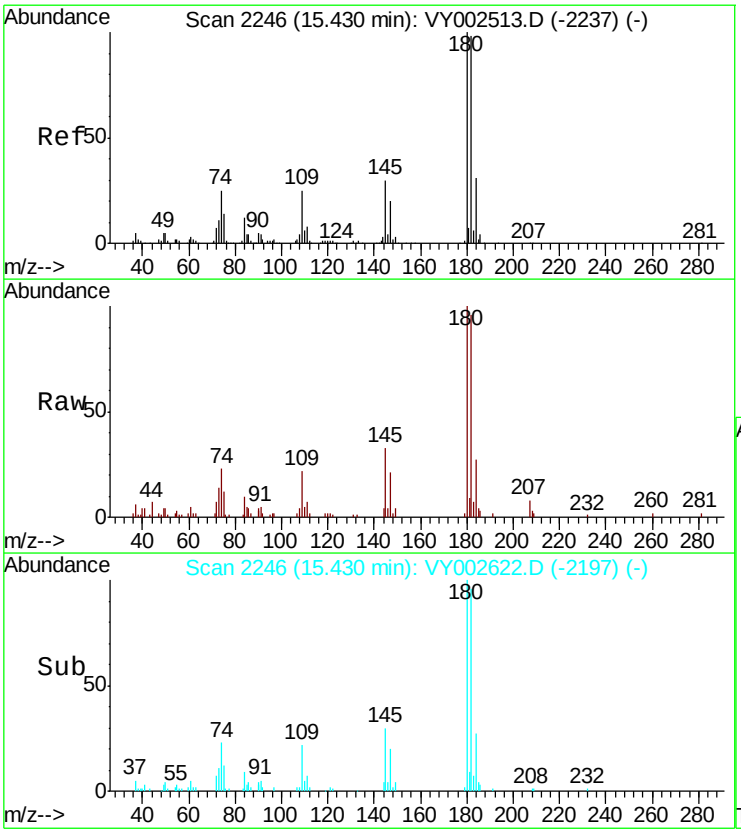
#95
Naphthalene
Concen: 3.277 ug/l
RT: 15.24 min Scan# 2215
Delta R.T. -0.01 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:128 Resp: 29920

Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.5	15.7
129	10.9	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 3.441 ug/l
RT: 15.43 min Scan# 2246
Delta R.T. -0.00 min
Lab File: VY002622.D
Acq: 07 May 2020 11:46

Tgt Ion:180 Resp: 14622

Ion	Ratio	Lower	Upper
180	100		
182	94.0	47.9	143.8
145	30.7	15.0	45.1