Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY042920\

Quantitation Report (Not Reviewed)

Data File : VY002502.D
Acq On : 29 Apr 2020 12:10
Operator : SY/MD
Sample : VY0429SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Quant Time: Apr 30 04:13:50 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y042320S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 23 14:11:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.81	168	144011	50.00	ug/l		-0.01
34) 1,4-Difluorobenzene	8.71	114	190771	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.49	117	178991	50.00	ug/l		-0.01
72) 1,4-Dichlorobenzene-d4	13.43	152	100421	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.16	65	70500	56.01	ug/l		0.00
Spiked Amount 50.000			Recovery = 112.02%				
35) Dibromofluoromethane	7.74	113	55019	51.13	ug/l		-0.01
Spiked Amount 50.000			Recovery = 102.26%				
50) Toluene-d8	10.19	98	207952	48.08	ug/l		-0.01
Spiked Amount 50.000			Recovery = 96.16%				
62) 4-Bromofluorobenzene	12.48	95	73198	50.44	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.88%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.91	85	25099	23.798	ug/l		99
3) Chloromethane	2.13	50	20897	15.573	ug/l		97
4) Vinyl Chloride	2.26	62	26497	27.487	ug/l		96
5) Bromomethane	2.65	94	21175	39.138	ug/l		95
6) Chloroethane	2.80	64	16208	33.021	ug/l		97
7) Trichlorofluoromethane	3.14	101	58045	33.207	ug/l		100
8) Diethyl Ether	3.55	74	14280	19.819	ug/l		77
9) 1,1,2-Trichlorotrifluoroet	3.92	101	24232	20.139	ug/l		92
10) Methyl Iodide	4.11	142	35450	19.098	ug/l	#	85
11) Tert butyl alcohol	4.97	59	13114	110.696	ug/l		100
12) 1,1-Dichloroethene	3.89	96	23648	19.182	ug/l		96
13) Acrolein	3.75	56	7132	75.205	ug/l		95
14) Allyl chloride	4.50	41	24783	13.679	ug/l	#	70
15) Acrylonitrile	5.19	53	26459	76.751	ug/l		94
16) Acetone	3.97	43	25373	96.458	ug/l		96
17) Carbon Disulfide	4.21	76	63189	16.438	ug/l		96
18) Methyl Acetate	4.50	43	12018	14.198	ug/l	#	84
19) Methyl tert-butyl Ether	5.25	73	69121	20.778	ug/l	#	88
20) Methylene Chloride	4.75	84	25275	16.829	ug/l	#	85
21) trans-1,2-Dichloroethene	5.25	96	24882	17.927	ug/l		85
22) Diisopropyl ether	6.14	45	48203	13.457	ug/l	#	85
23) Vinyl Acetate	6.08	43	172187	75.647	ug/l	#	93
24) 1,1-Dichloroethane	6.04	63	35264	16.260	ug/l		99
25) 2-Butanone	7.02	43	30342	75.292	ug/l		99
26) 2,2-Dichloropropane	7.00	77	47533	22.917	ug/l		95
27) cis-1,2-Dichloroethene	7.01	96	26908	17.824	ug/l		99
28) Bromochloromethane	7.36	49	11961	14.137	ug/l	#	67
29) Tetrahydrofuran	7.36	42	16825	62.972	ug/l	#	73
30) Chloroform	7.53	83	46883	20.303	ug/l		94
31) Cyclohexane	7.80	56	30046	13.855	ug/l	#	78
32) 1,1,1-Trichloroethane	7.72	97	53443	24.493	ug/l		96
36) 1,1-Dichloropropene	7.94	75	31900	19.501	ug/l		99
37) Ethyl Acetate	7.10	43	14067	17.118	ug/l		97
38) Carbon Tetrachloride	7.92	117	51862	27.571	ug/l		99

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY042920\

Quantitation Report (Not Reviewed)

Data File : VY002502.D
Acq On : 29 Apr 2020 12:10
Operator : SY/MD
Sample : VY0429SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Quant Time: Apr 30 04:13:50 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y042320S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 23 14:11:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	9.19	83	39040	18.296 ug/l		95
40) Benzene	8.17	78	87839	18.579 ug/l		100
41) Methacrylonitrile	7.37	41	19671	38.853 ug/l	#	56
42) 1,2-Dichloroethane	8.25	62	35544	25.880 ug/l		93
43) Isopropyl Acetate	8.29	43	26071	16.962 ug/l		96
44) Trichloroethene	8.96	130	31246	21.136 ug/l		91
45) 1,2-Dichloropropane	9.23	63	16702	15.328 ug/l		93
46) Dibromomethane	9.31	93	13258	20.796 ug/l		97
47) Bromodichloromethane	9.51	83	35202	22.080 ug/l		99
48) Methyl methacrylate	9.30	41	12361	17.617 ug/l	#	86
49) 1,4-Dioxane	9.31	88	3387	416.881 ug/l		88
51) 4-Methyl-2-Pentanone	10.08	43	67101	84.050 ug/l		99
52) Toluene	10.25	92	60080	19.741 ug/l		99
53) t-1,3-Dichloropropene	10.47	75	36832	21.999 ug/l		91
54) cis-1,3-Dichloropropene	9.94	75	37195	19.409 ug/l		91
55) 1,1,2-Trichloroethane	10.65	97	18096	19.198 ug/l		97
56) Ethyl methacrylate	10.52	69	23185	18.001 ug/l	#	91
57) 1,3-Dichloropropane	10.80	76	30119	18.926 ug/l		99
58) 2-Chloroethyl Vinyl ether	9.79	63	53304	85.583 ug/l	#	83
59) 2-Hexanone	10.84	43	45452	81.678 ug/l		100
60) Dibromochloromethane	10.99	129	28007	22.675 ug/l		98
61) 1,2-Dibromoethane	11.09	107	18300	19.578 ug/l		99
64) Tetrachloroethene	10.72	164	36899	22.493 ug/l		97
65) Chlorobenzene	11.52	112	70983	20.571 ug/l		98
66) 1,1,1,2-Tetrachloroethane	11.59	131	29117	22.488 ug/l		95
67) Ethyl Benzene	11.59	91	124417	20.231 ug/l		99
68) m/p-Xylenes	11.70	106	97449	41.162 ug/l		97
69) o-Xylene	12.03	106	45794	20.888 ug/l		97
70) Styrene	12.05	104	80346	21.047 ug/l		96
71) Bromoform	12.21	173	18685	22.908 ug/l	#	98
73) Isopropylbenzene	12.33	105	134214	19.991 ug/l		100
74) N-amyl acetate	12.14	43	23004	14.460 ug/l		96
75) 1,1,2,2-Tetrachloroethane	12.59	83	15460	14.994 ug/l		97
76) 1,2,3-Trichloropropane	12.64	75	29482	34.639 ug/l	#	100
77) Bromobenzene	12.61	156	33908	20.138 ug/l		91
78) n-propylbenzene	12.67	91	145470	18.662 ug/l		96
79) 2-Chlorotoluene	12.76	91	81967	19.217 ug/l		98
80) 1,3,5-Trimethylbenzene	12.81	105	118663	20.825 ug/l		98
81) trans-1,4-Dichloro-2-buten	12.38	75	7639	16.608 ug/l	#	76
82) 4-Chlorotoluene	12.86	91	86260	19.567 ug/l		99
83) tert-Butylbenzene	13.08	119	105056	21.232 ug/l		96
84) 1,2,4-Trimethylbenzene	13.13	105	117830	21.554 ug/l		98
85) sec-Butylbenzene	13.25	105	132893	20.058 ug/l		96
86) p-Isopropyltoluene	13.37	119	136122	21.543 ug/l		98
87) 1,3-Dichlorobenzene	13.37	146	66107	21.227 ug/l		99
88) 1,4-Dichlorobenzene	13.45	146	65420	21.126 ug/l		99
89) n-Butylbenzene	13.70	91	111898	19.197 ug/l		97
90) Hexachloroethane	13.96	117	23111	20.236 ug/l		90
91) 1,2-Dichlorobenzene	13.74	146	59283	22.105 ug/l		98
92) 1,2-Dibromo-3-Chloropropan	14.36	75	4819	23.541 ug/l		92

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY042920\

Quantitation Report (Not Reviewed)

Data File : VY002502.D
Acq On : 29 Apr 2020 12:10
Operator : SY/MD
Sample : VY0429SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Quant Time: Apr 30 04:13:50 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y042320S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 23 14:11:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.01	180	54056	25.538	ug/l	100
94) Hexachlorobutadiene	15.12	225	34918	27.334	ug/l	97
95) Naphthalene	15.24	128	102810	26.189	ug/l	99
96) 1,2,3-Trichlorobenzene	15.43	180	50714	28.247	ug/l	99

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

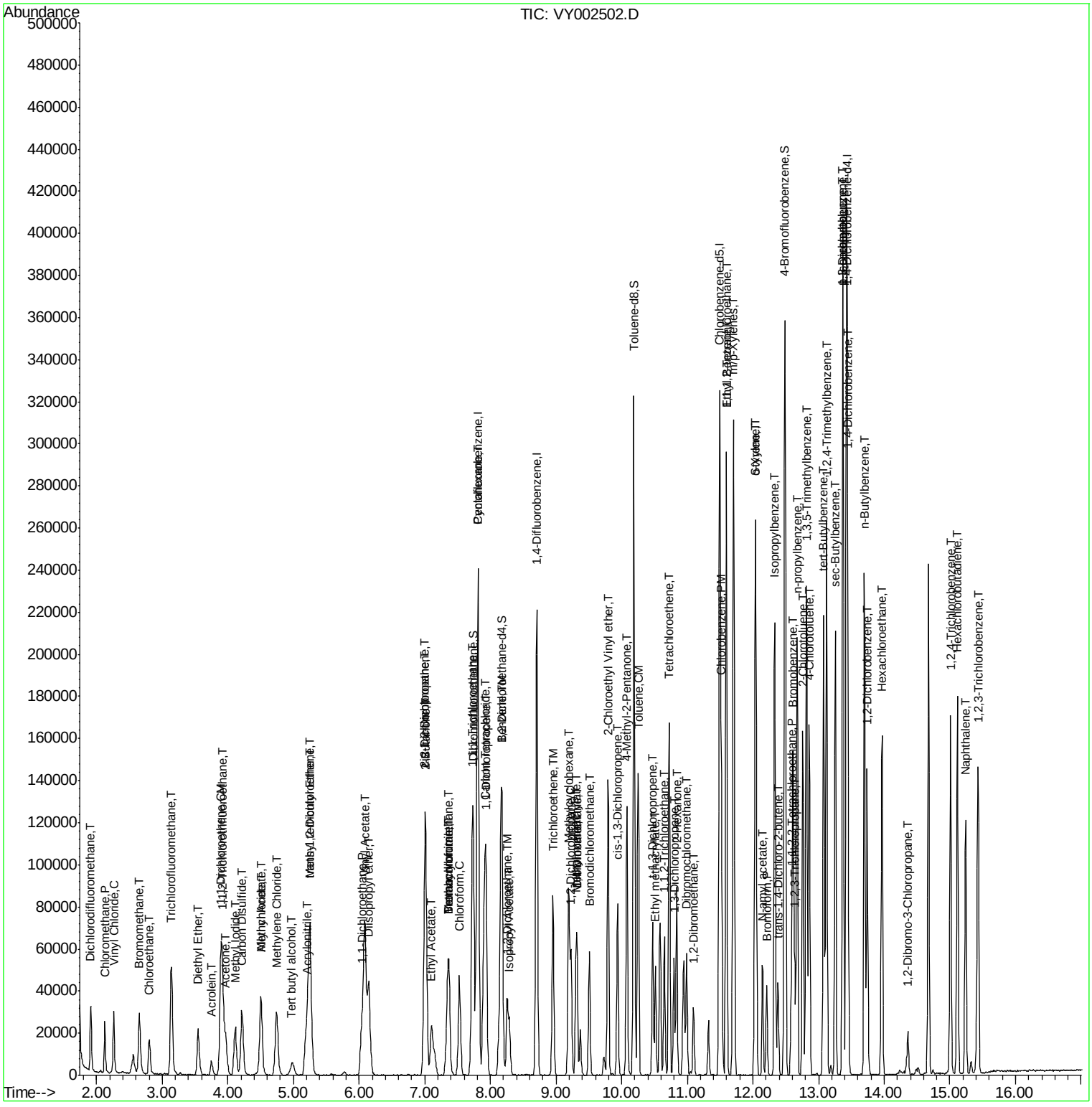
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY042920\

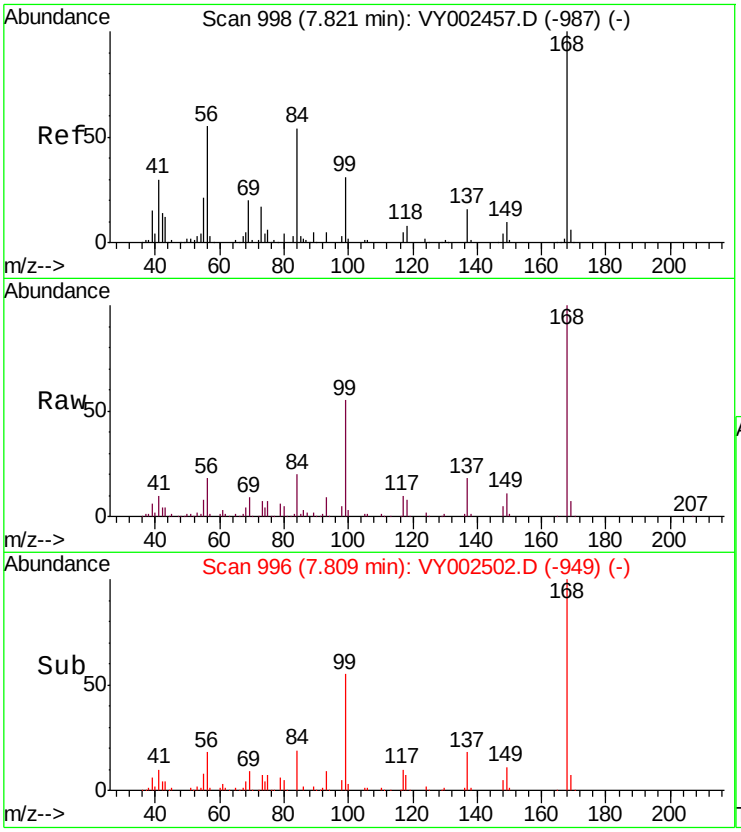
Quantitation Report (Not Reviewed)

Data File : VY002502.D
Acq On : 29 Apr 2020 12:10
Operator : SY/MD
Sample : VY0429SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Quant Time: Apr 30 04:13:50 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y042320S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 23 14:11:26 2020
Response via : Initial Calibration



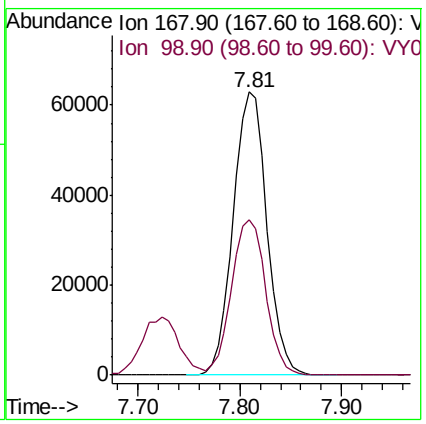


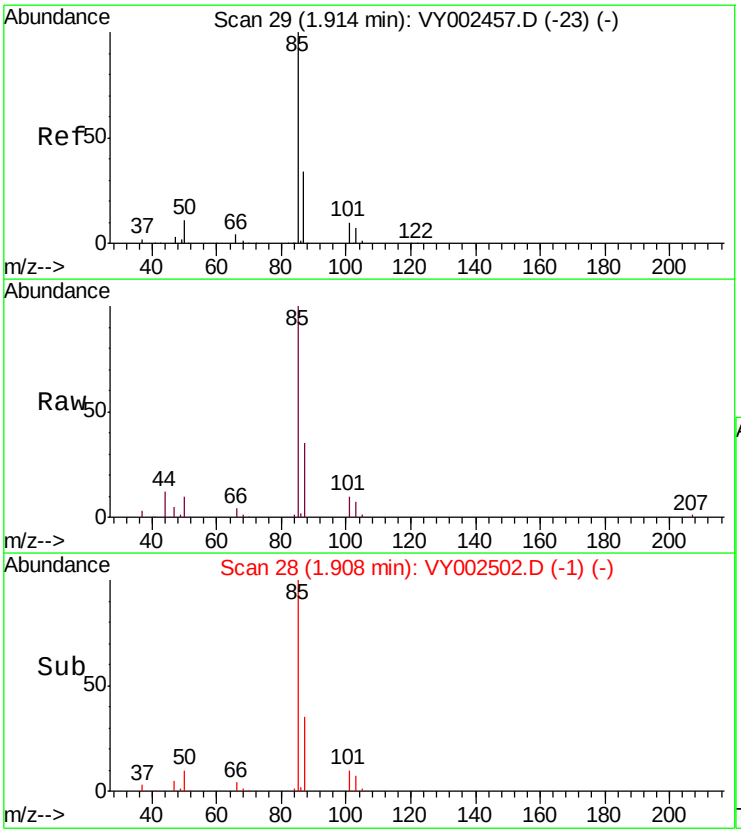
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.81 min Scan# 996
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:168 Resp: 144011

Ion	Ratio	Lower	Upper
168	100		
99	54.9	39.7	59.5

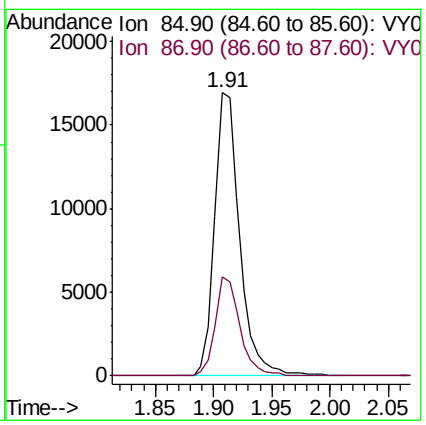


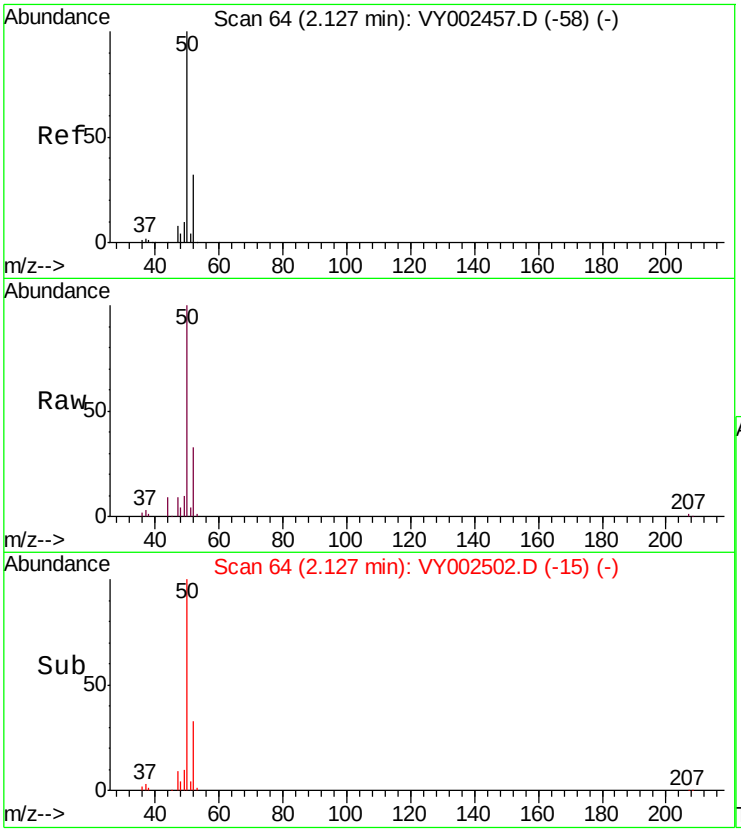


#2
Dichlorodifluoromethane
Concen: 23.798 ug/l
RT: 1.91 min Scan# 28
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 85 Resp: 25099

Ion	Ratio	Lower	Upper
85	100		
87	34.9	17.1	51.3



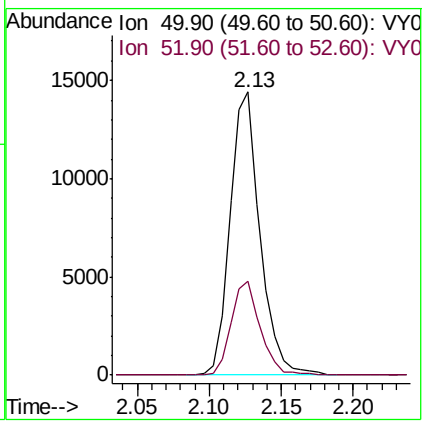


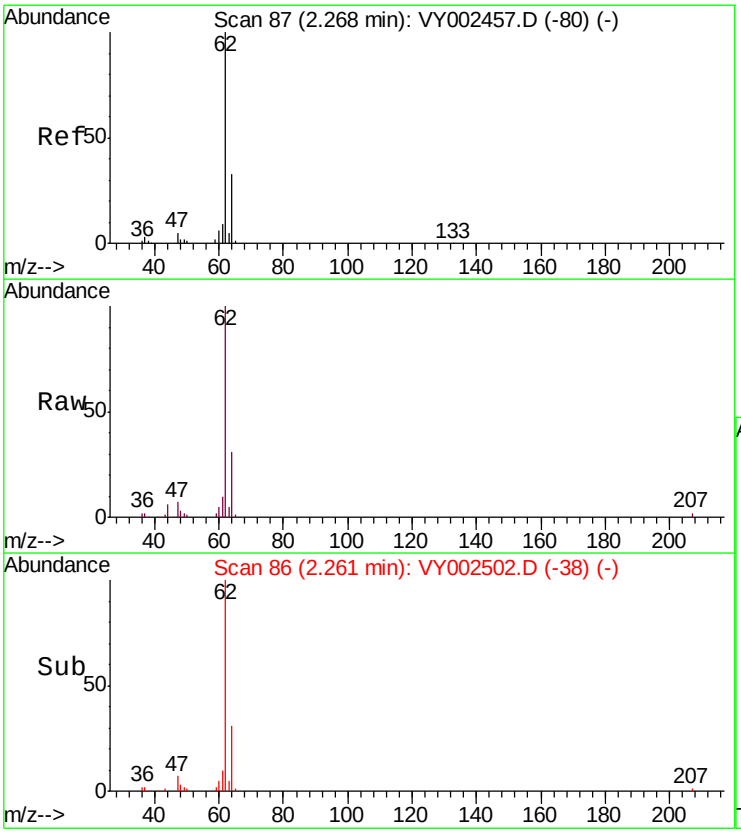
#3
Chloromethane
Concen: 15.573 ug/l
RT: 2.13 min Scan# 64
Delta R.T. -0.00 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 50 Resp: 20897

Ion	Ratio	Lower	Upper
50	100		
52	33.0	25.2	37.8

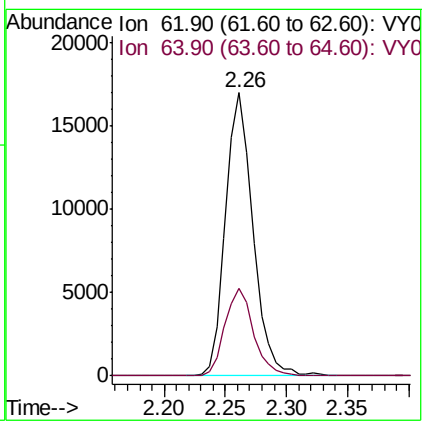


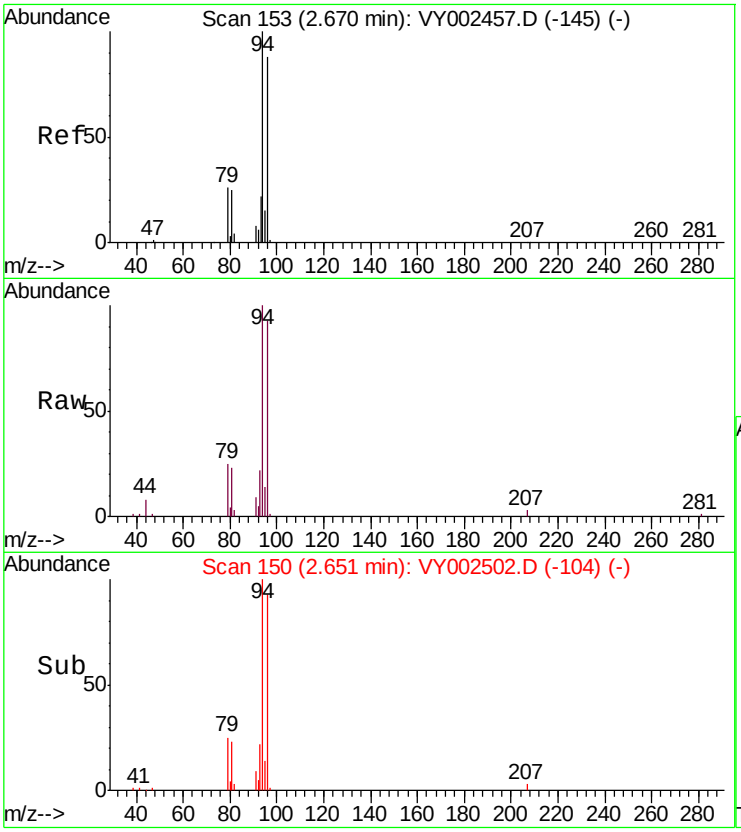


#4
Vinyl Chloride
Concen: 27.487 ug/l
RT: 2.26 min Scan# 86
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 62 Resp: 26497

Ion	Ratio	Lower	Upper
62	100		
64	30.8	26.6	39.8



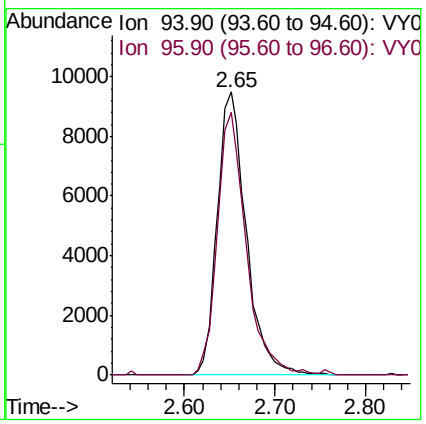


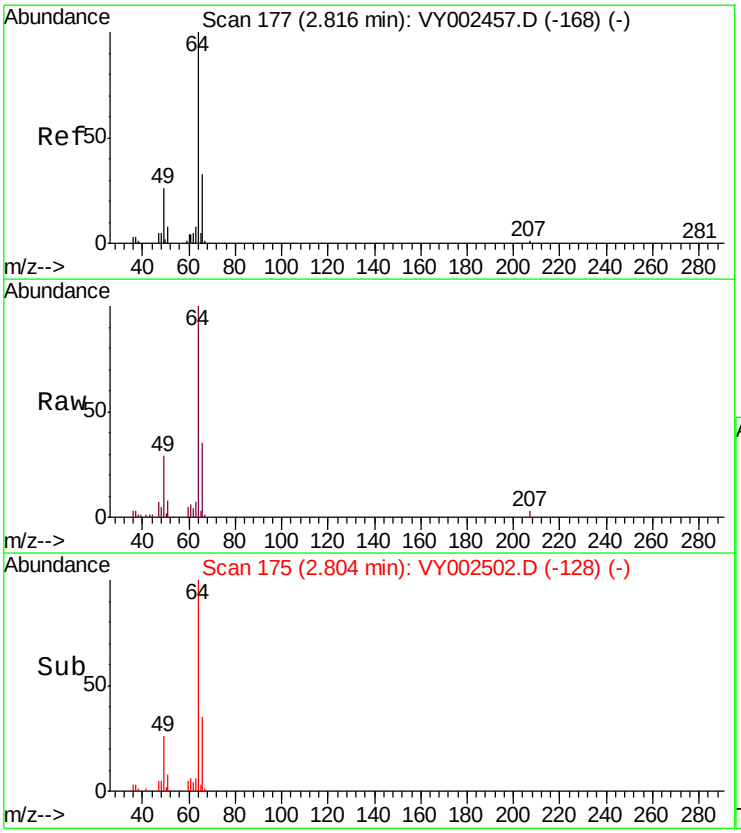
#5
Bromomethane
Concen: 39.138 ug/l
RT: 2.65 min Scan# 150
Delta R.T. -0.02 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 94 Resp: 21175

Ion	Ratio	Lower	Upper
94	100		
96	92.9	70.2	105.4

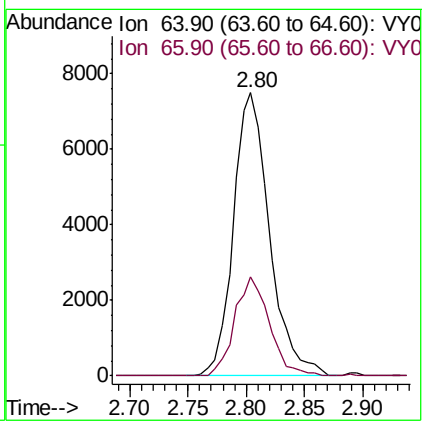


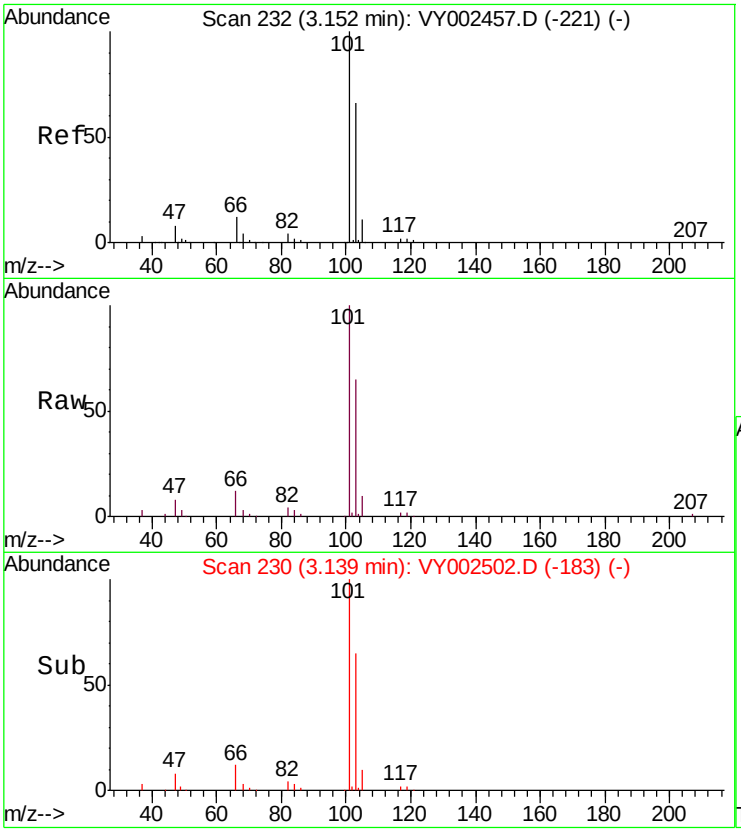


#6
Chloroethane
Concen: 33.021 ug/l
RT: 2.80 min Scan# 175
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 64 Resp: 16208

Ion	Ratio	Lower	Upper
64	100		
66	35.0	26.6	40.0



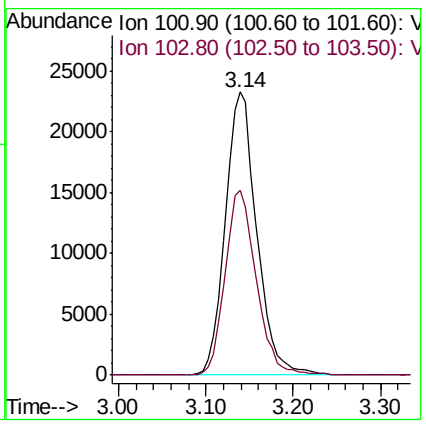


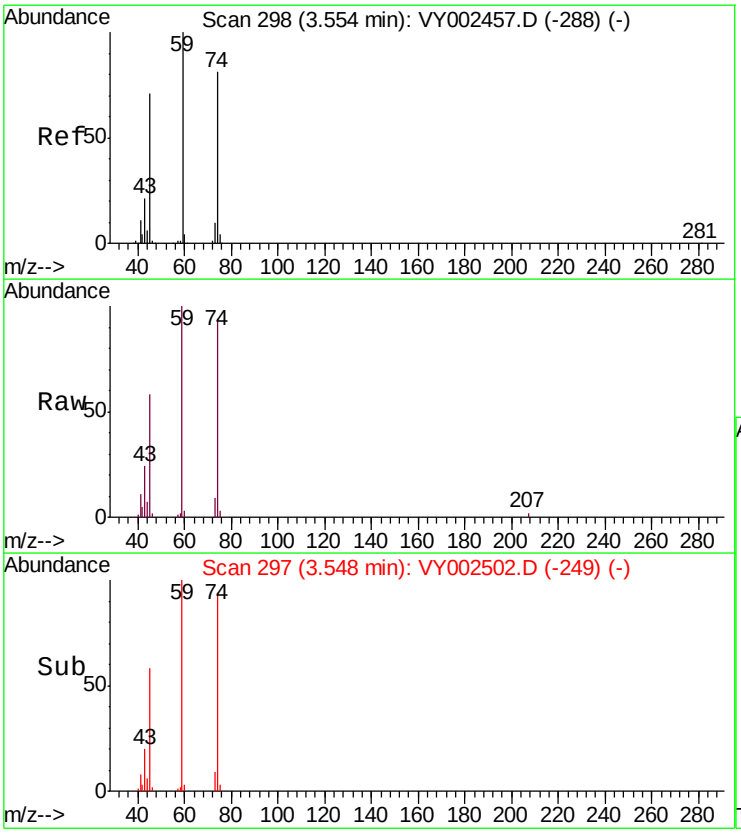
#7
Trichlorofluoromethane
Concen: 33.207 ug/l
RT: 3.14 min Scan# 230
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:101 Resp: 58045

Ion	Ratio	Lower	Upper
101	100		
103	65.3	52.5	78.7

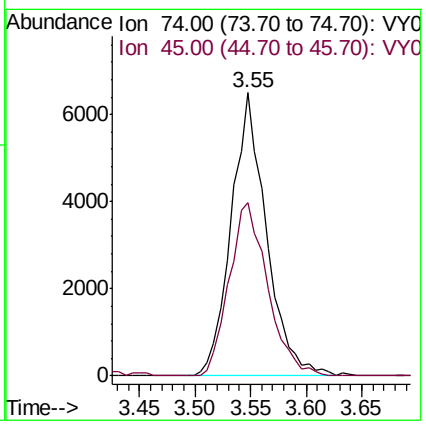


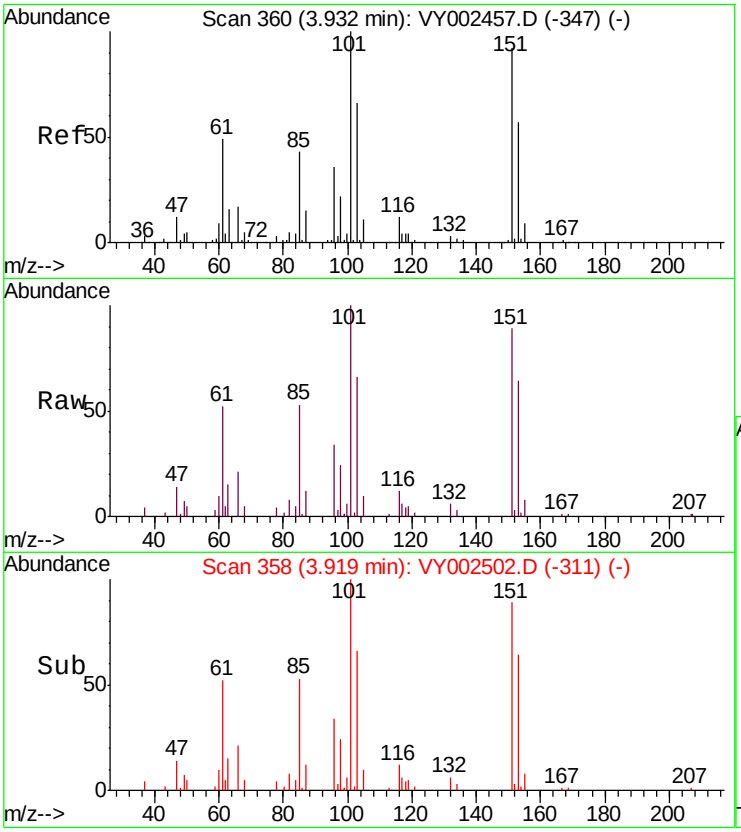


#8
Diethyl Ether
Concen: 19.819 ug/l
RT: 3.55 min Scan# 297
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 74 Resp: 14280

Ion	Ratio	Lower	Upper
74	100		
45	66.8	44.0	132.0



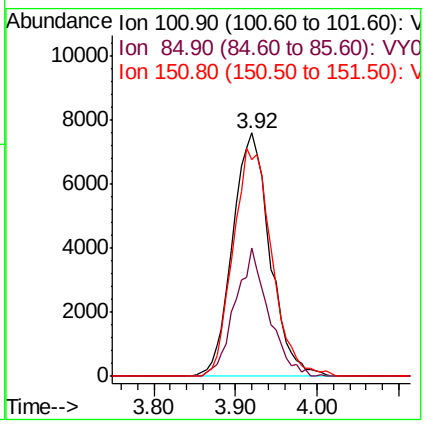


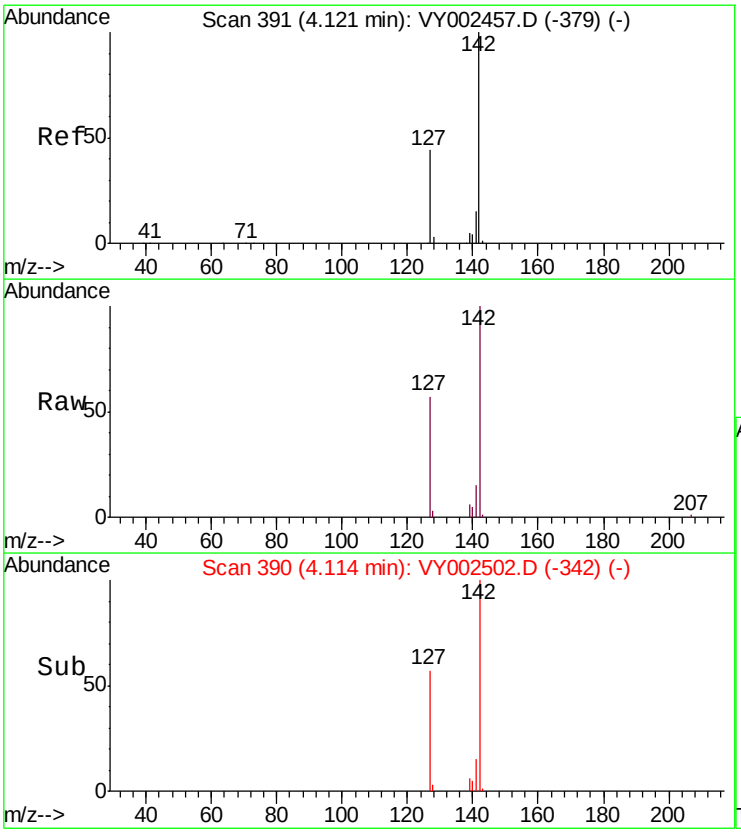
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.139 ug/l
RT: 3.92 min Scan# 358
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:101 Resp: 24232

Ion	Ratio	Lower	Upper
101	100		
85	47.0	34.1	51.1
151	96.5	70.3	105.5

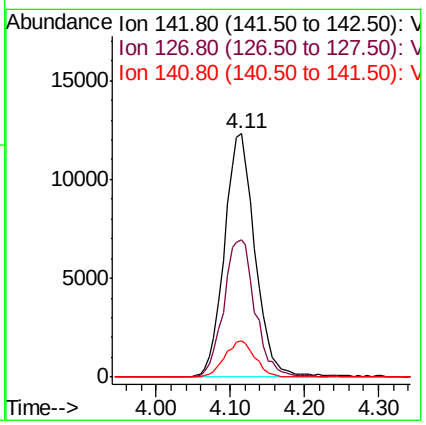


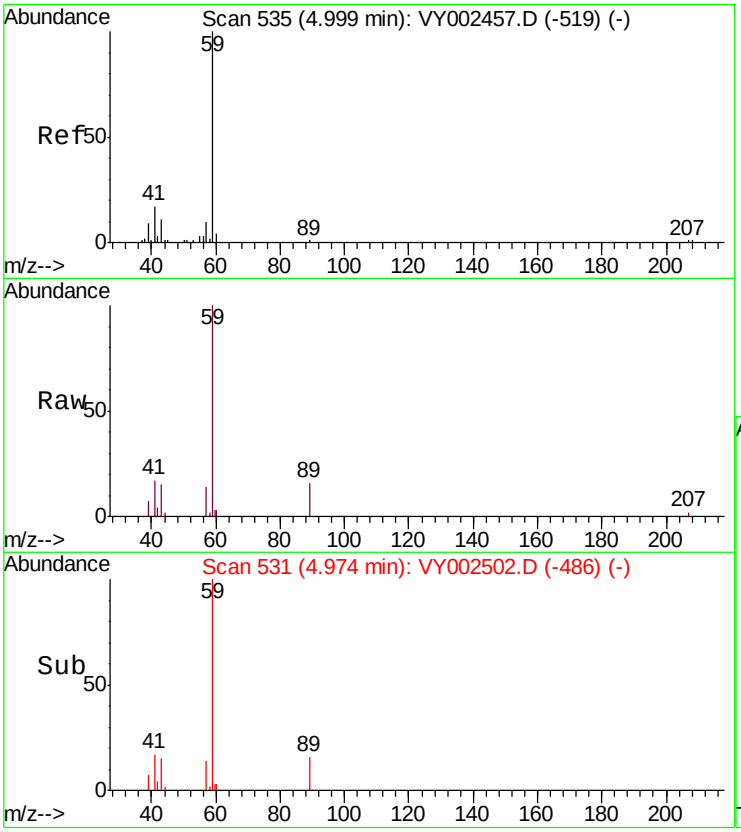


#10
Methyl Iodide
Concen: 19.098 ug/l
RT: 4.11 min Scan# 390
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:142 Resp: 35450

Ion	Ratio	Lower	Upper
142	100		
127	57.6	35.8	53.8#
141	14.5	11.6	17.4



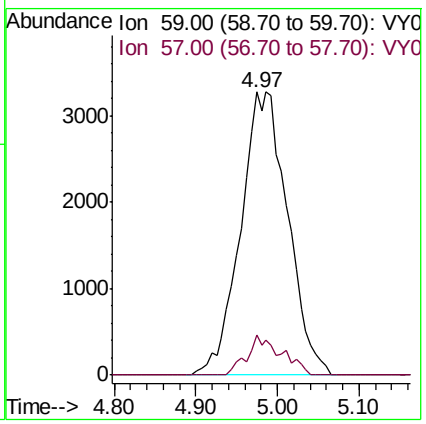


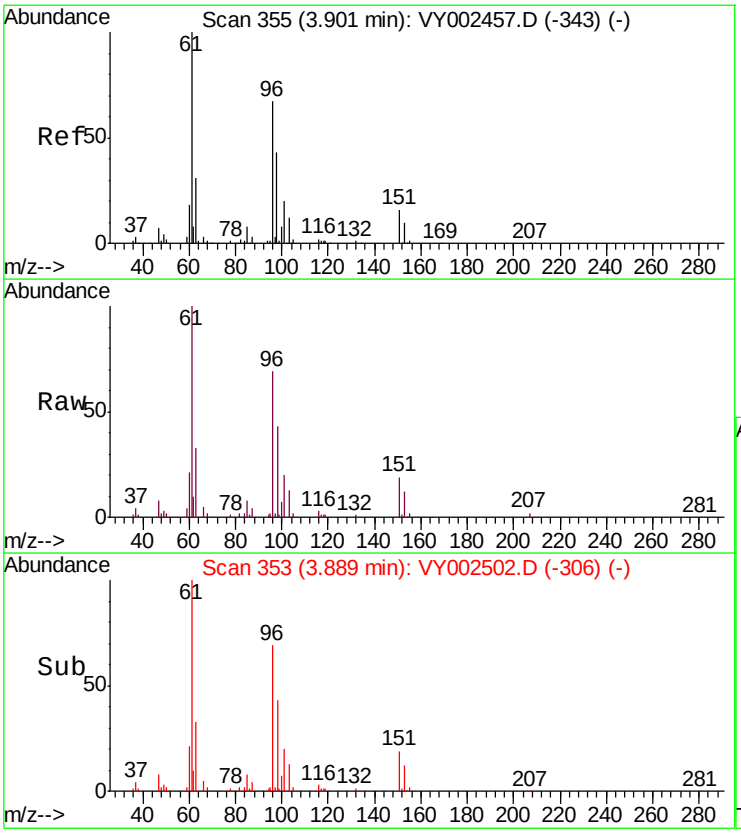
#11
Tert butyl alcohol
Concen: 110.696 ug/l
RT: 4.97 min Scan# 531
Delta R.T. -0.02 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 59 Resp: 13114

Ion	Ratio	Lower	Upper
59	100		
57	10.3	8.4	12.6

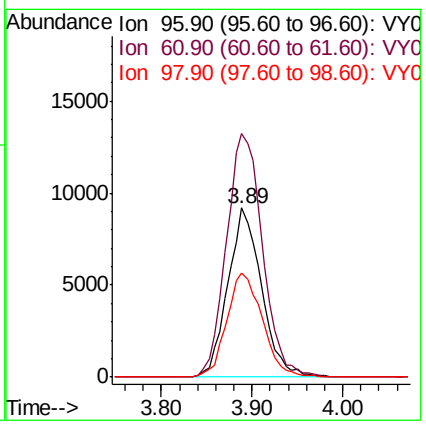


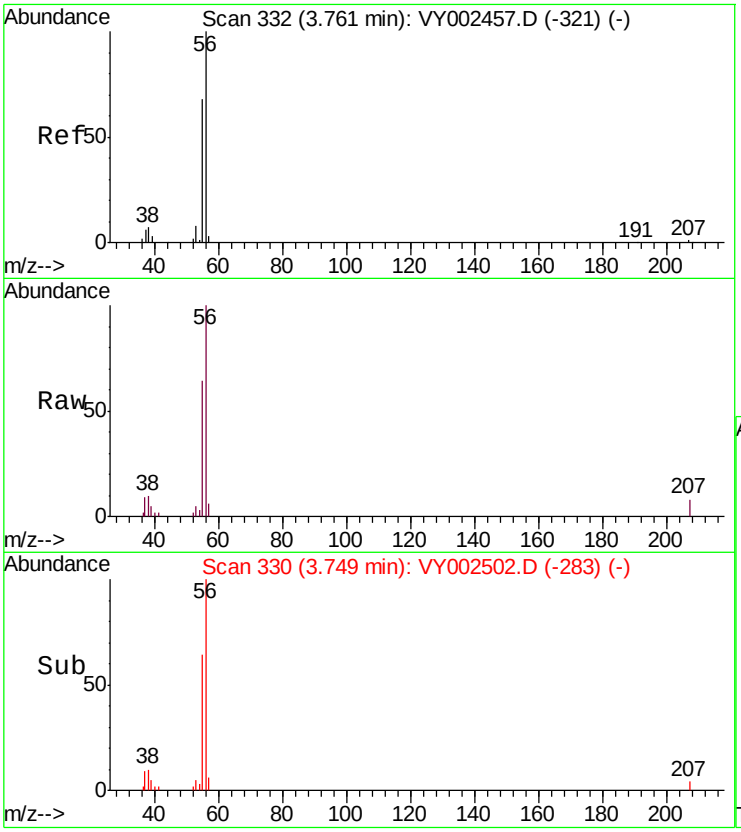


#12
1,1-Dichloroethene
Concen: 19.182 ug/l
RT: 3.89 min Scan# 353
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 96 Resp: 23648

Ion	Ratio	Lower	Upper
96	100		
61	144.1	119.0	178.6
98	61.8	51.4	77.2



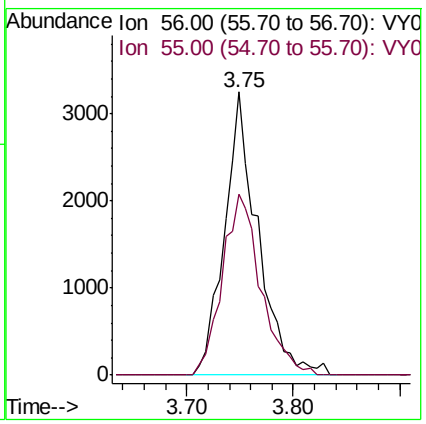


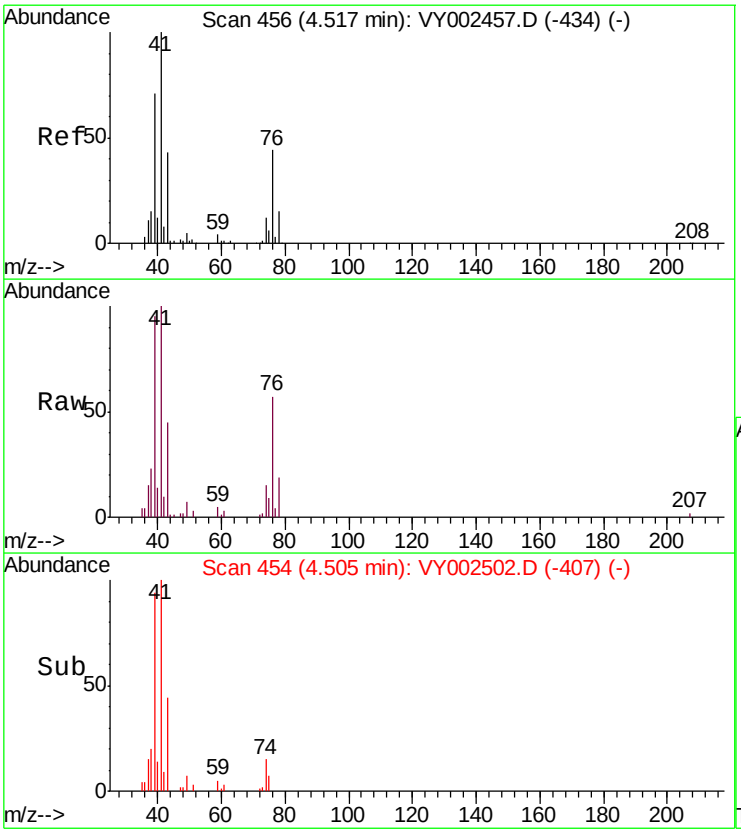
#13
Acrolein
Concen: 75.205 ug/l
RT: 3.75 min Scan# 330
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 56 Resp: 7132

Ion	Ratio	Lower	Upper
56	100		
55	73.5	55.8	83.6

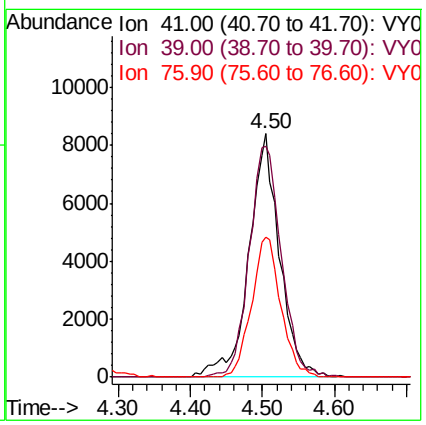


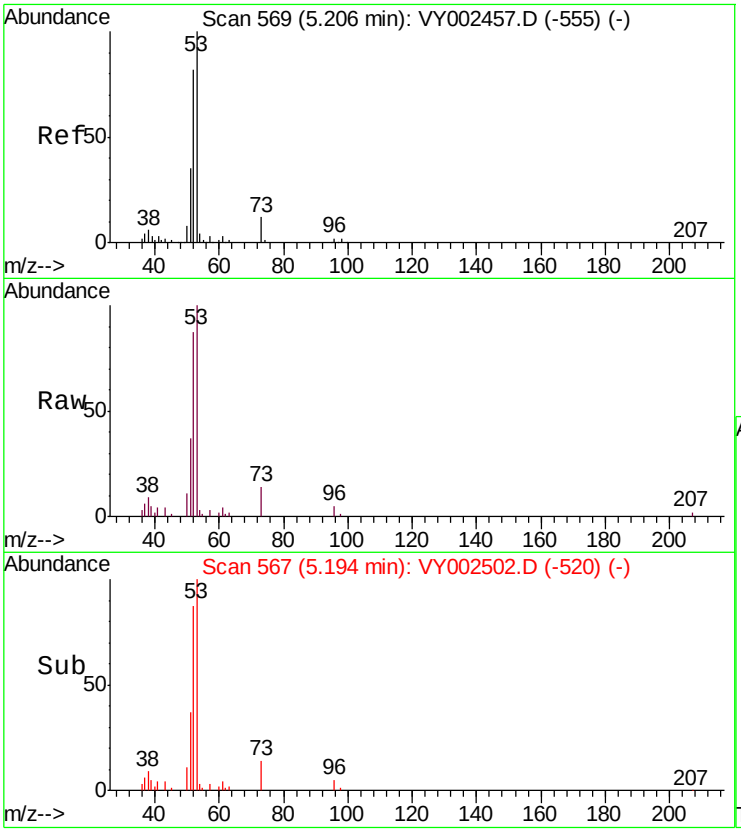


#14
Allyl chloride
Concen: 13.679 ug/l
RT: 4.50 min Scan# 454
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 41 Resp: 24783

Ion	Ratio	Lower	Upper
41	100		
39	99.6	55.1	82.7#
76	54.9	34.3	51.5#



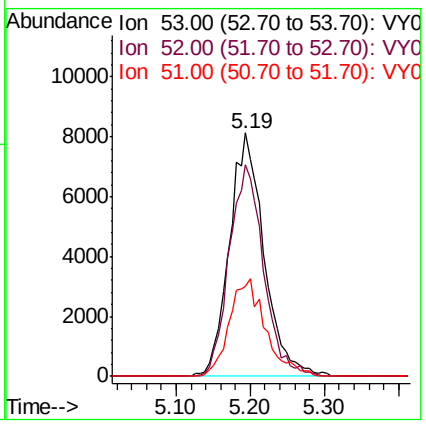


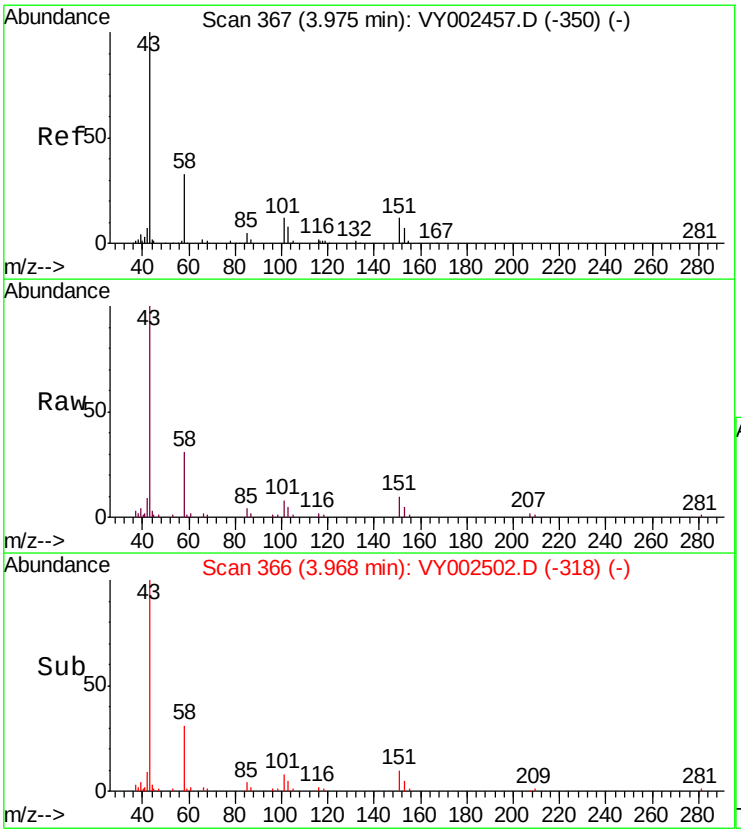
#15
Acrylonitrile
Concen: 76.751 ug/l
RT: 5.19 min Scan# 567
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 53 Resp: 26459

Ion	Ratio	Lower	Upper
53	100		
52	86.1	65.4	98.2
51	41.5	28.3	42.5

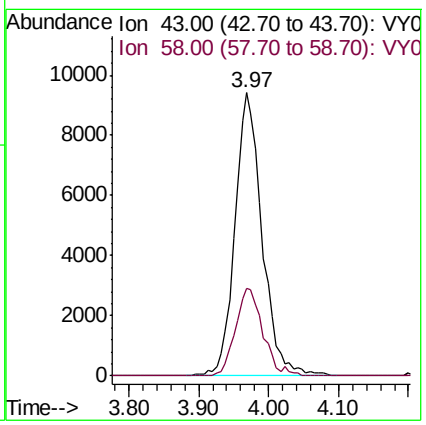


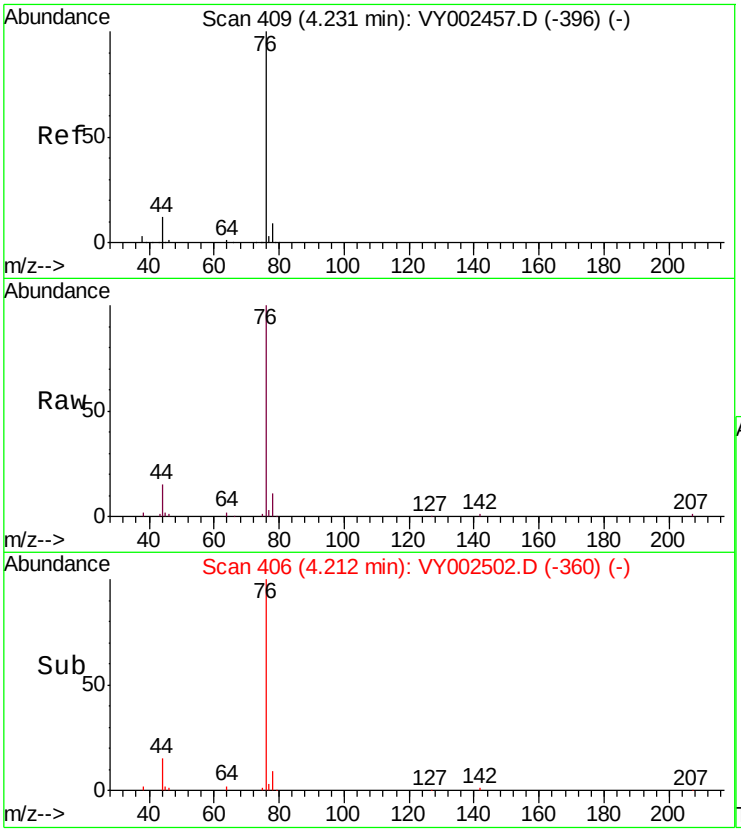


#16
Acetone
Concen: 96.458 ug/l
RT: 3.97 min Scan# 366
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 43 Resp: 25373

Ion	Ratio	Lower	Upper
43	100		
58	30.8	26.4	39.6



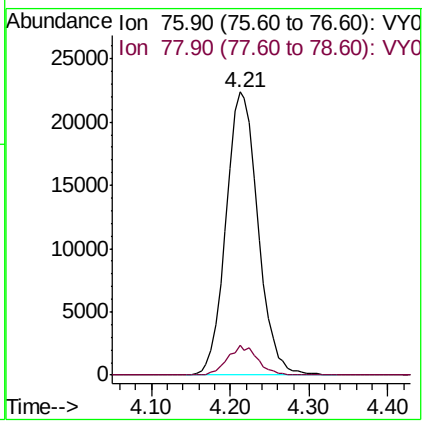


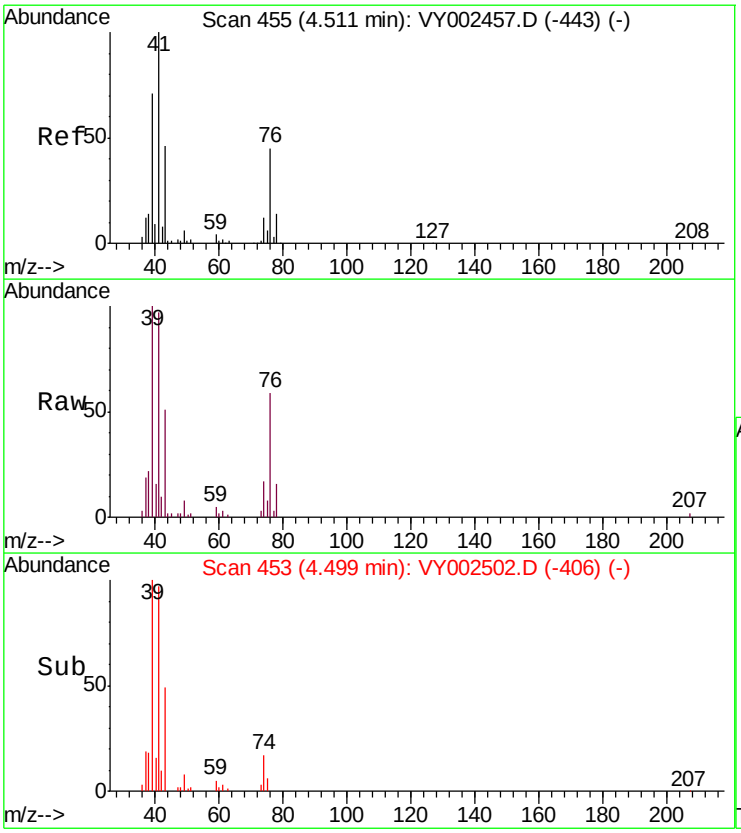
#17
Carbon Disulfide
Concen: 16.438 ug/l
RT: 4.21 min Scan# 406
Delta R.T. -0.02 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 76 Resp: 63189

Ion	Ratio	Lower	Upper
76	100		
78	10.6	7.3	10.9

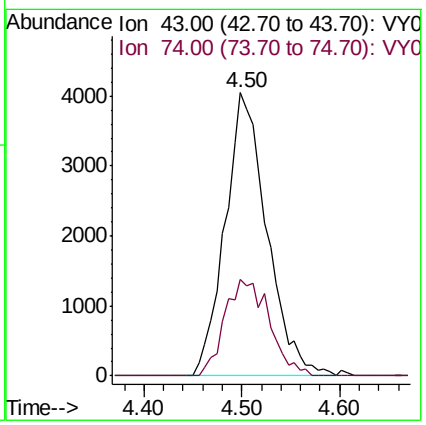


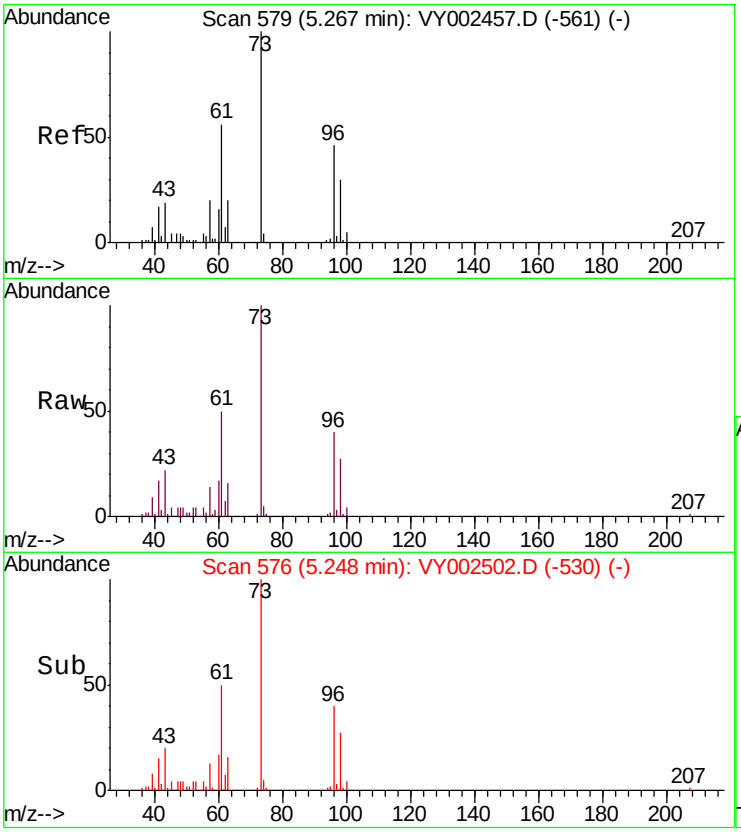


#18
Methyl Acetate
Concen: 14.198 ug/l
RT: 4.50 min Scan# 453
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 43 Resp: 12018

Ion	Ratio	Lower	Upper
43	100		
74	35.9	22.0	33.0#



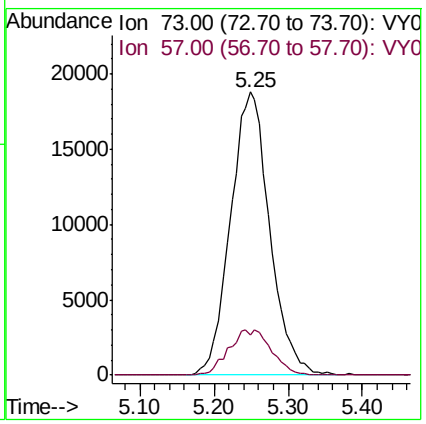


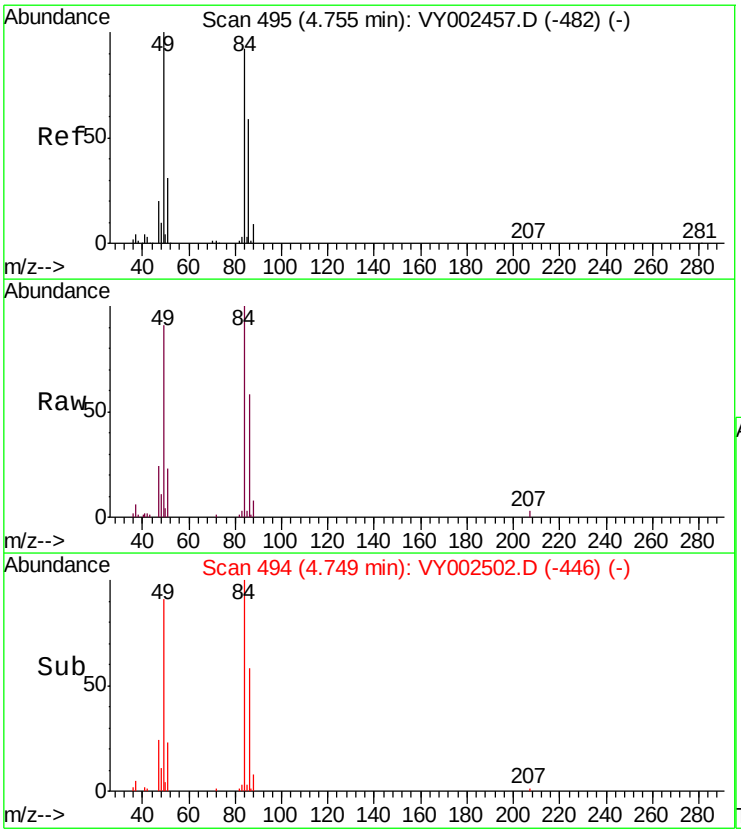
#19
Methyl tert-butyl Ether
Concen: 20.778 ug/l
RT: 5.25 min Scan# 576
Delta R.T. -0.02 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 73 Resp: 69121

Ion	Ratio	Lower	Upper
73	100		
57	14.4	16.0	24.0#

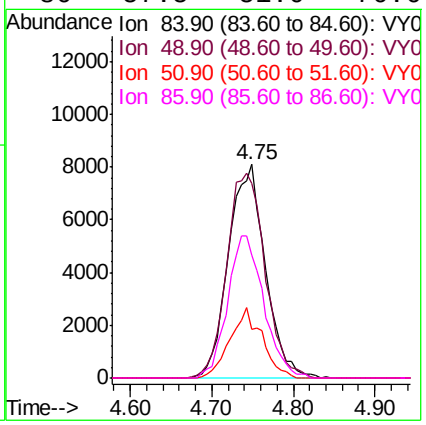


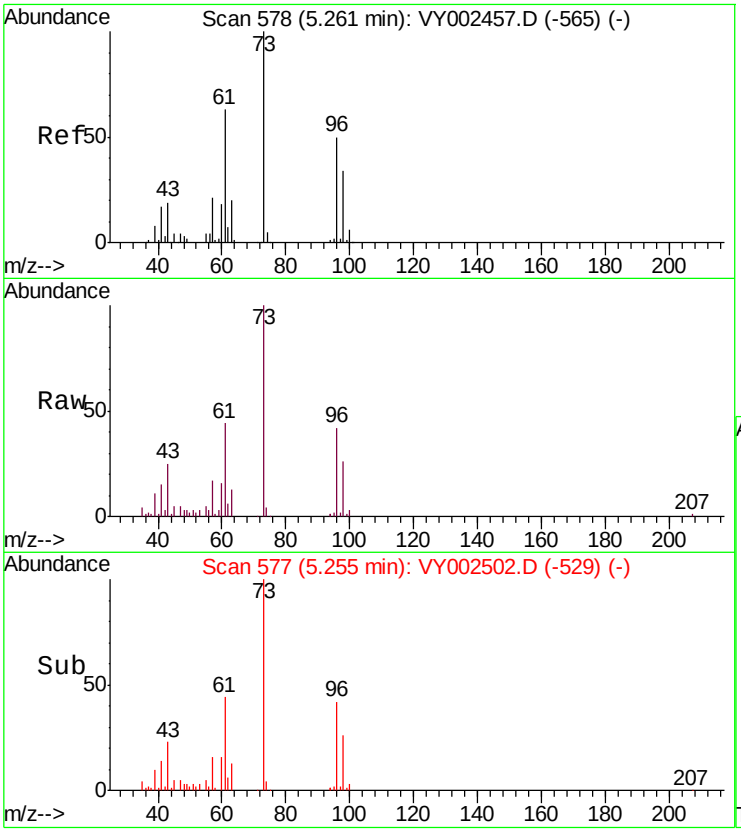


#20
Methylene Chloride
Concen: 16.829 ug/l
RT: 4.75 min Scan# 494
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 84 Resp: 25275

Ion	Ratio	Lower	Upper
84	100		
49	90.9	86.9	130.3
51	23.0	27.3	40.9#
86	57.5	51.0	76.6



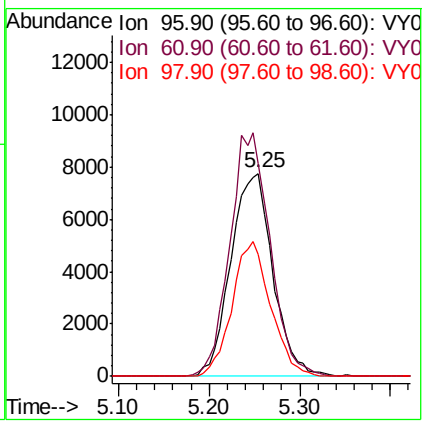


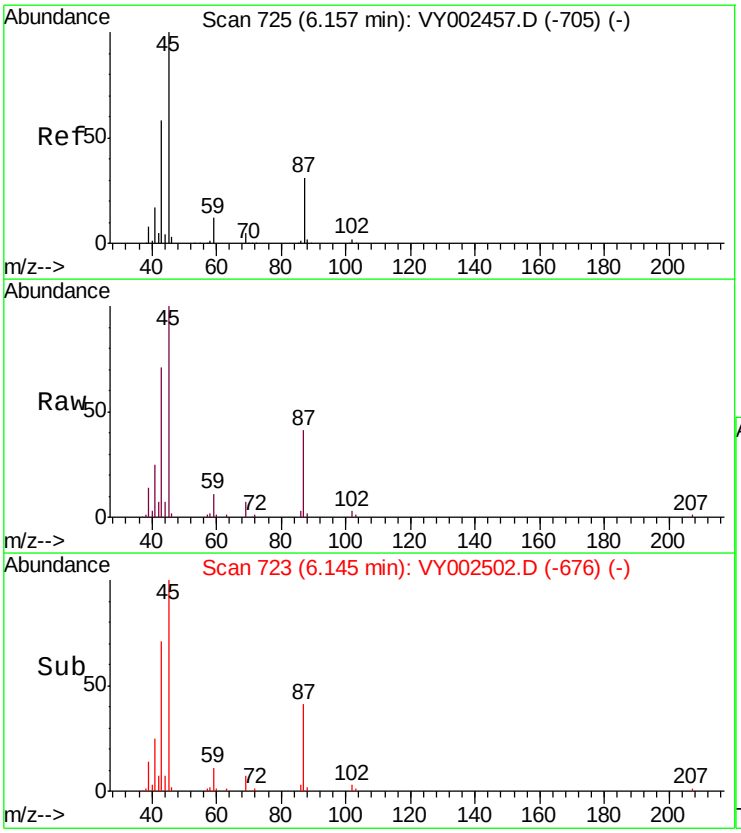
#21
trans-1,2-Dichloroethene
Concen: 17.927 ug/l
RT: 5.25 min Scan# 577
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 96 Resp: 24882

Ion	Ratio	Lower	Upper
96	100		
61	104.6	101.4	152.0
98	60.3	53.6	80.4

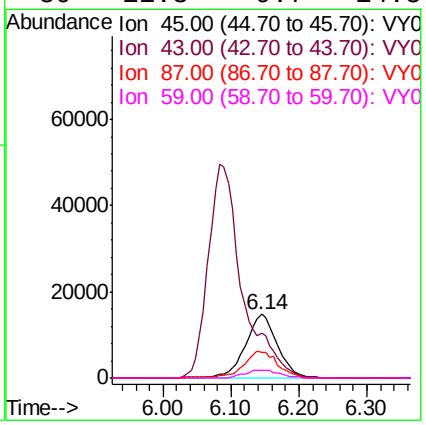


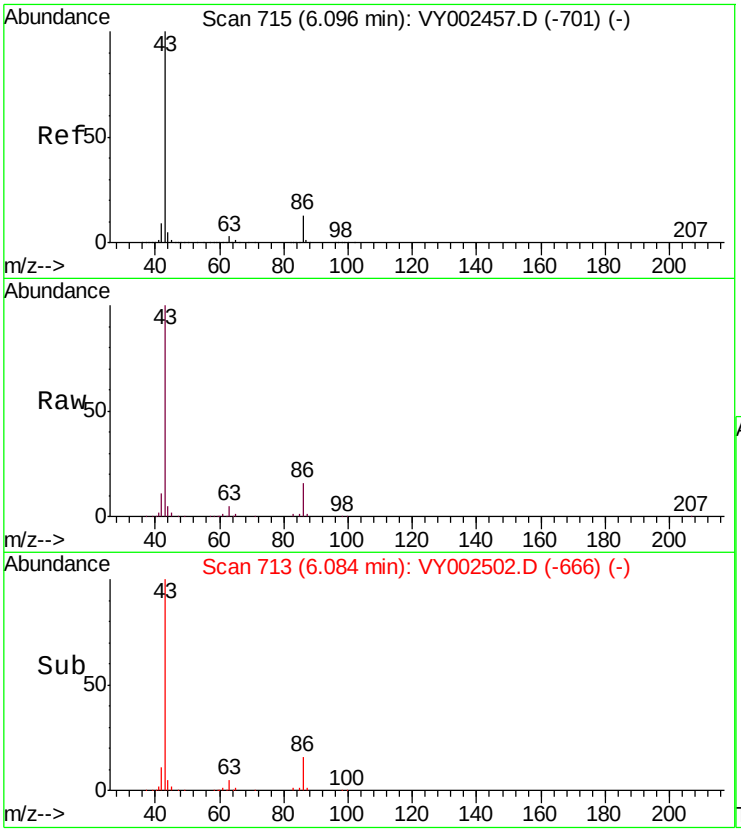


#22
Diisopropyl ether
Concen: 13.457 ug/l
RT: 6.14 min Scan# 723
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 45 Resp: 48203

Ion	Ratio	Lower	Upper
45	100		
43	70.6	47.1	70.7
87	41.3	25.0	37.6#
59	11.3	9.7	14.5



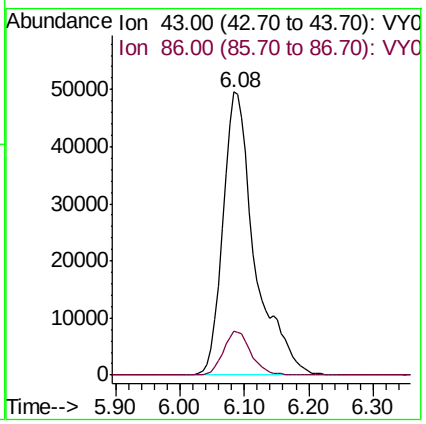


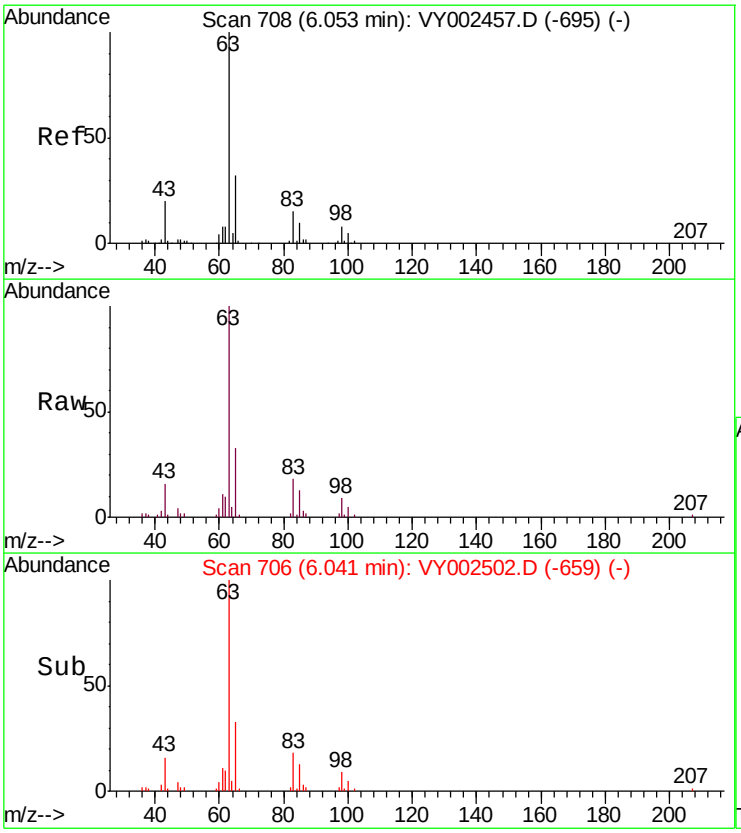
#23
Vinyl Acetate
Concen: 75.647 ug/l
RT: 6.08 min Scan# 713
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 43 Resp: 172187

Ion	Ratio	Lower	Upper
43	100		
86	15.6	10.2	15.4#

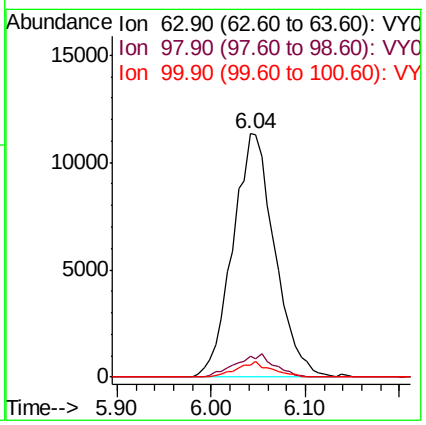


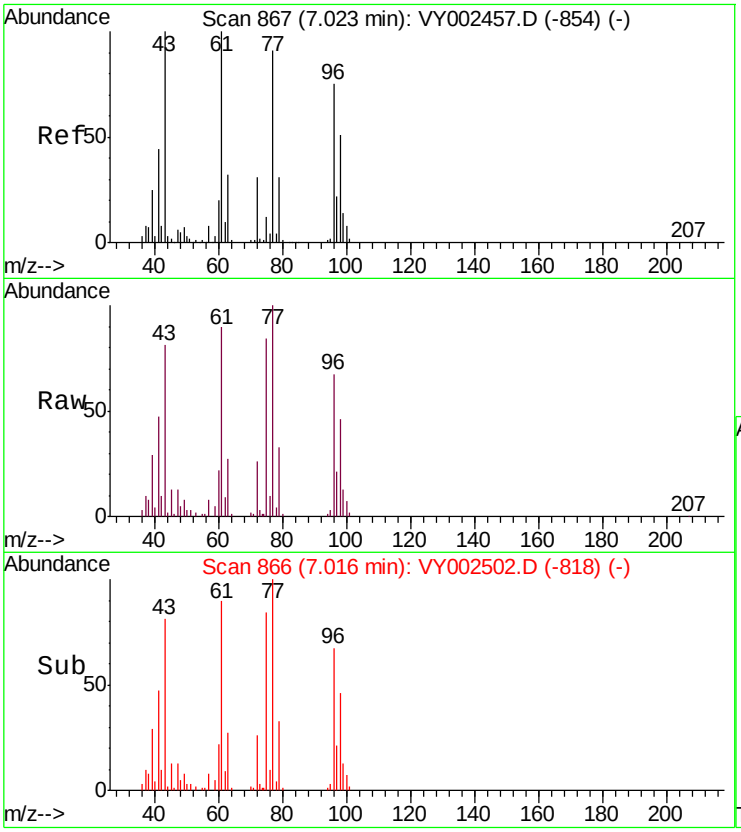


#24
1,1-Dichloroethane
Concen: 16.260 ug/l
RT: 6.04 min Scan# 706
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 63 Resp: 35264

Ion	Ratio	Lower	Upper
63	100		
98	8.6	4.1	12.3
100	4.8	2.5	7.4



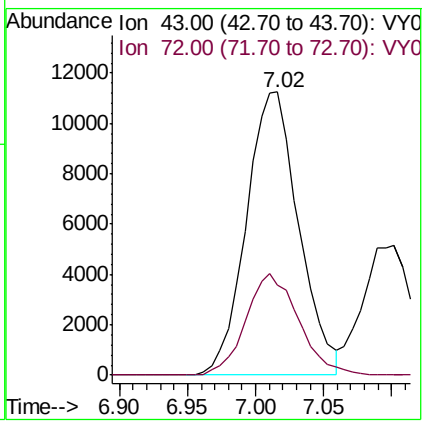


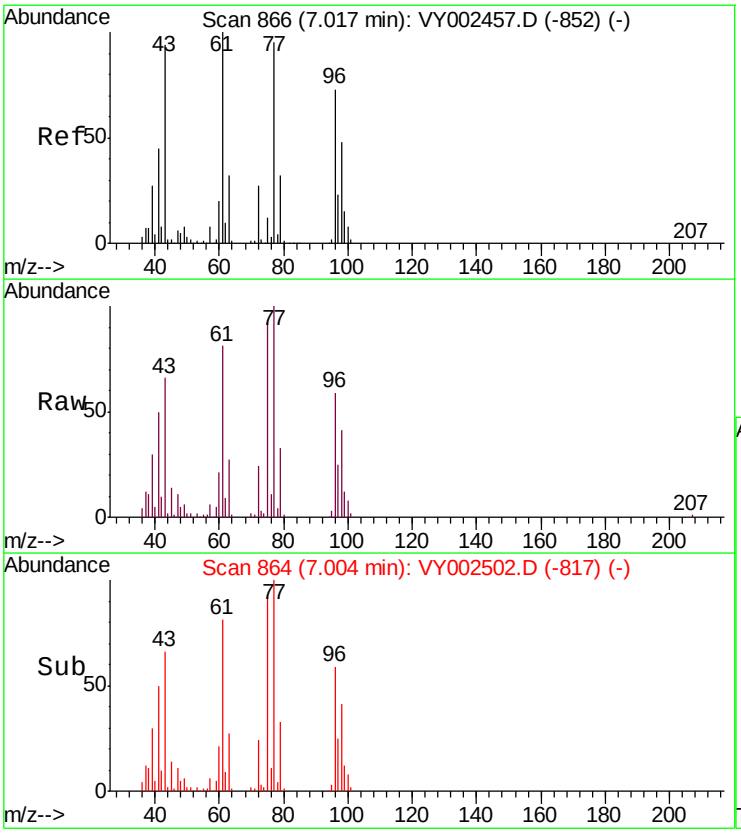
#25
2-Butanone
Concen: 75.292 ug/l
RT: 7.02 min Scan# 866
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 43 Resp: 30342

Ion	Ratio	Lower	Upper
43	100		
72	31.6	24.8	37.2

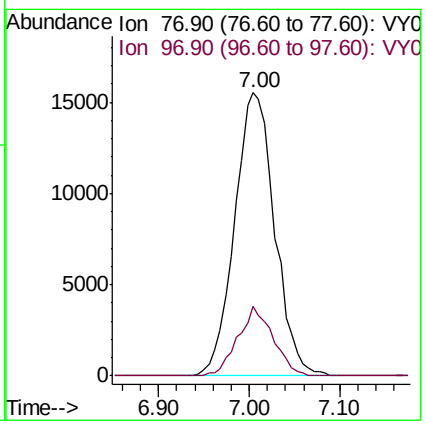


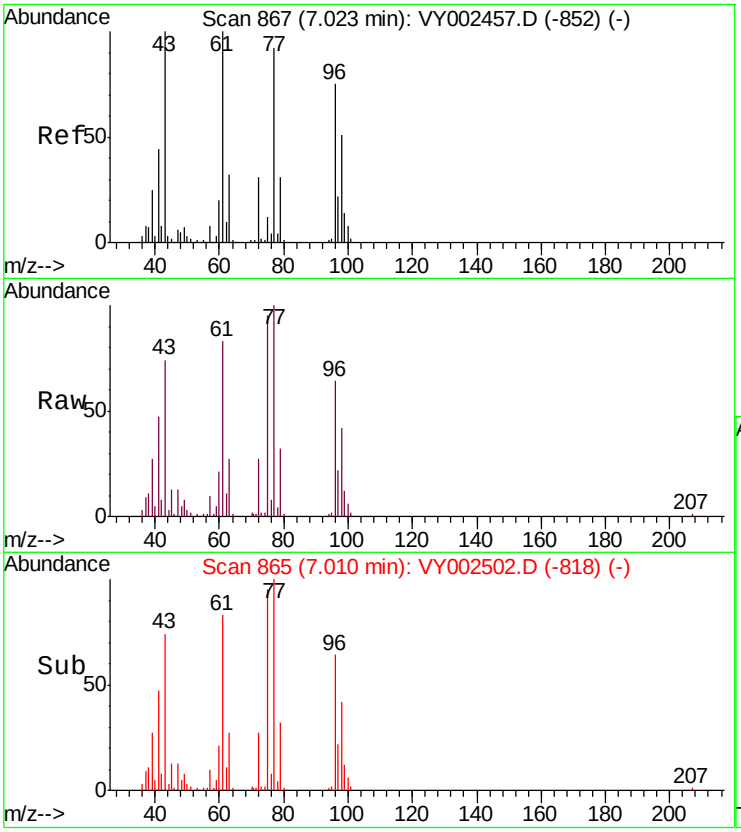


#26
2,2-Dichloropropane
Concen: 22.917 ug/l
RT: 7.00 min Scan# 864
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 77 Resp: 47533

Ion	Ratio	Lower	Upper
77	100		
97	21.6	12.0	36.0



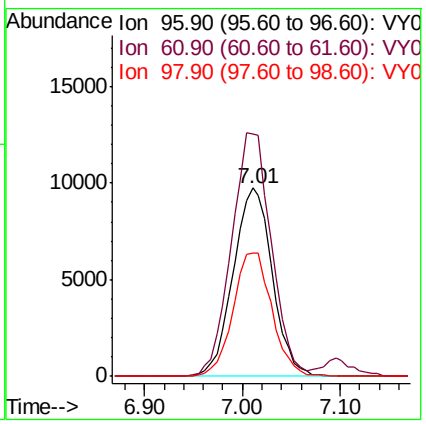


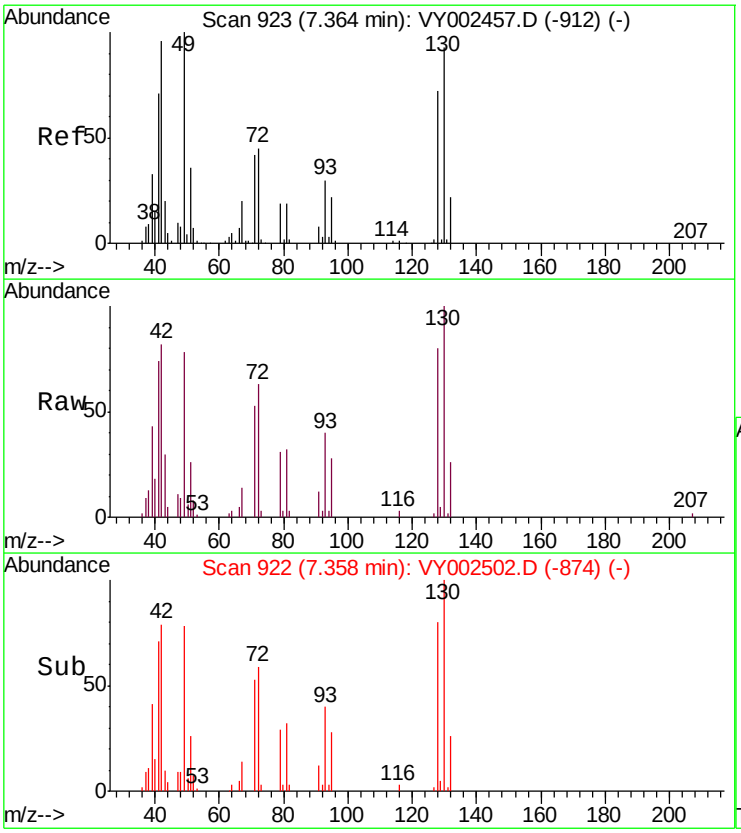
#27
cis-1,2-Dichloroethene
Concen: 17.824 ug/l
RT: 7.01 min Scan# 865
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 96 Resp: 26908

Ion	Ratio	Lower	Upper
96	100		
61	132.2	0.0	262.6
98	65.6	0.0	131.0

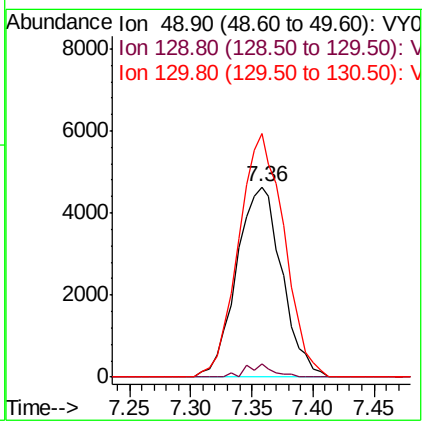


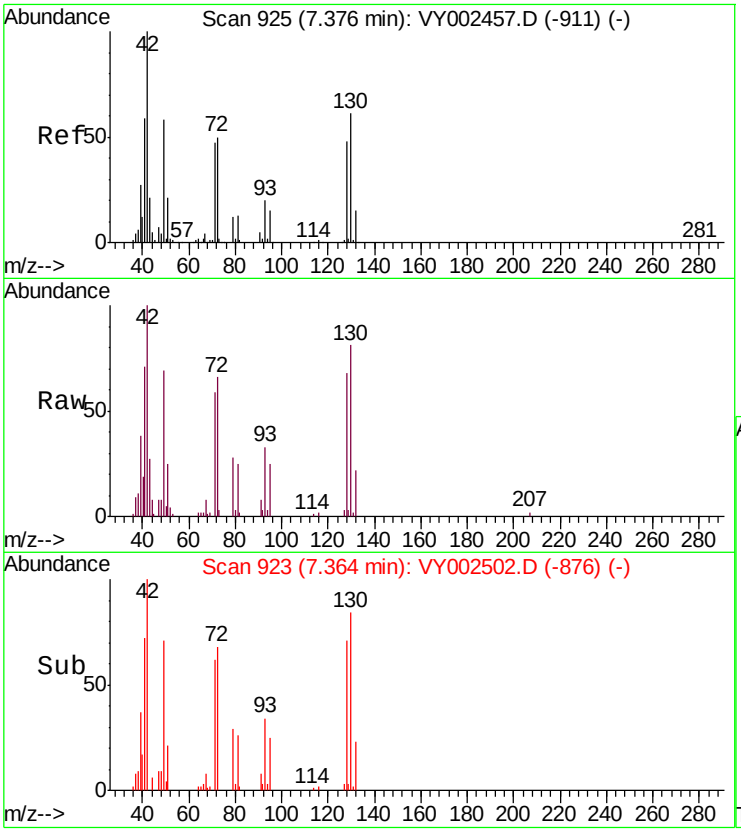


#28
Bromochloromethane
Concen: 14.137 ug/l
RT: 7.36 min Scan# 922
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 49 Resp: 11961

Ion	Ratio	Lower	Upper
49	100		
129	3.9	0.0	5.6
130	128.2	76.3	114.5#



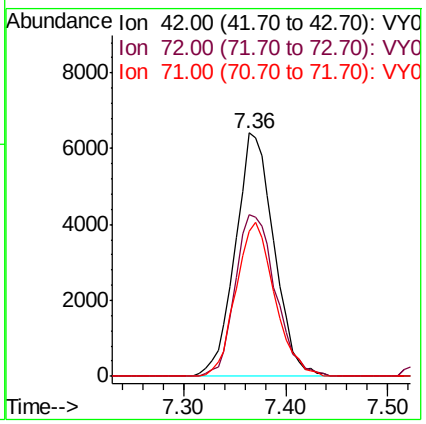


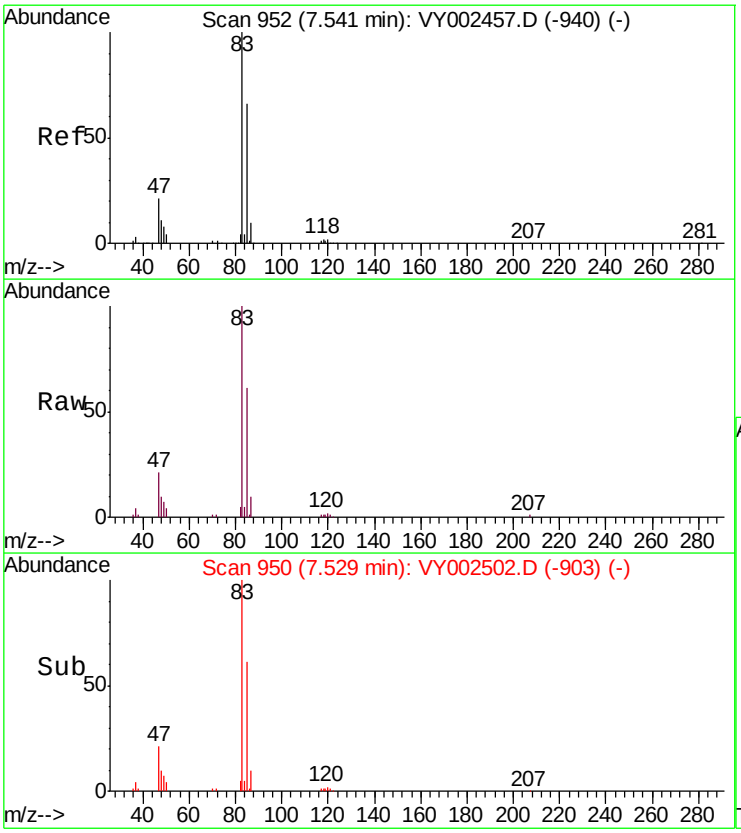
#29
Tetrahydrofuran
Concen: 62.972 ug/l
RT: 7.36 min Scan# 923
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 42 Resp: 16825

Ion	Ratio	Lower	Upper
42	100		
72	69.3	39.5	59.3#
71	63.4	37.6	56.4#

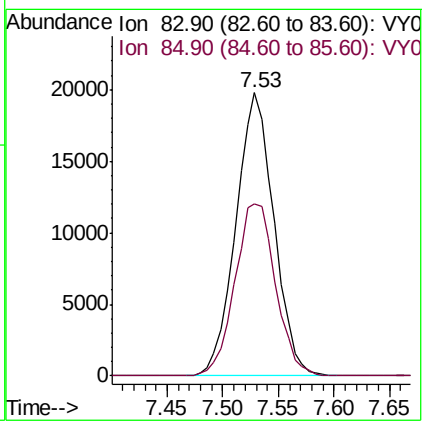


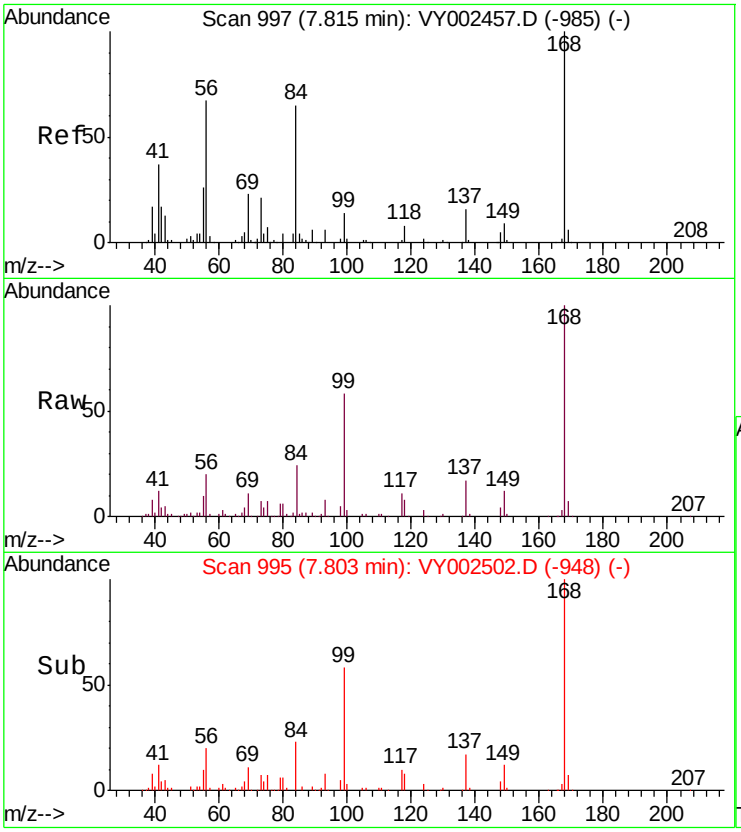


#30
Chloroform
Concen: 20.303 ug/l
RT: 7.53 min Scan# 950
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 83 Resp: 46883

Ion	Ratio	Lower	Upper
83	100		
85	60.8	52.4	78.6



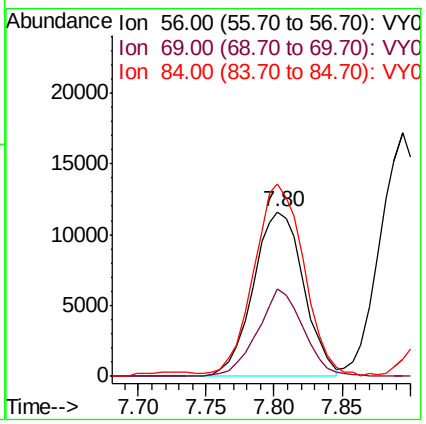


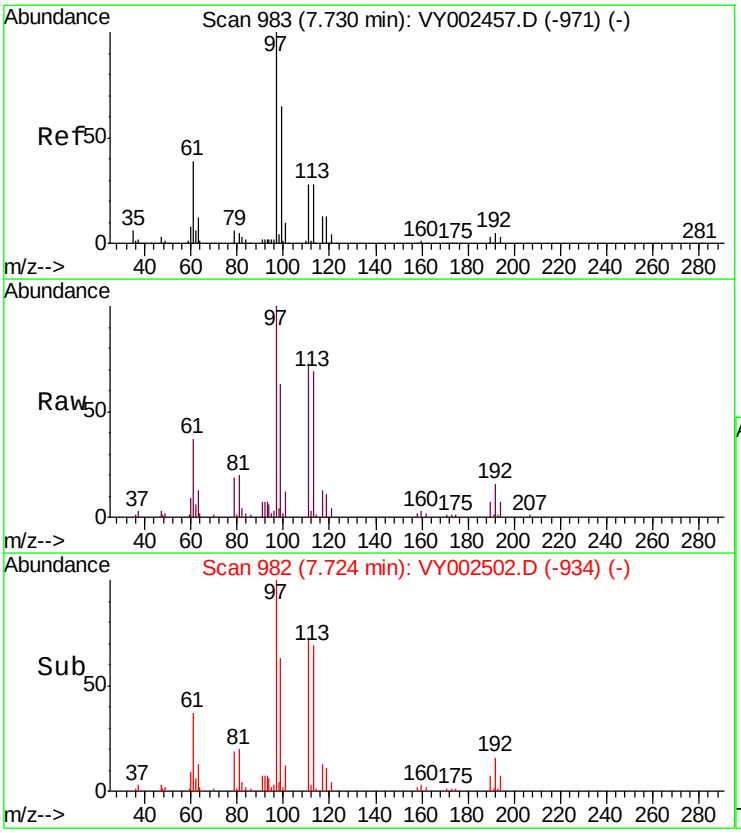
#31
Cyclohexane
Concen: 13.855 ug/l
RT: 7.80 min Scan# 995
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 56 Resp: 30046

Ion	Ratio	Lower	Upper
56	100		
69	52.9	27.0	40.6#
84	114.5	77.4	116.2

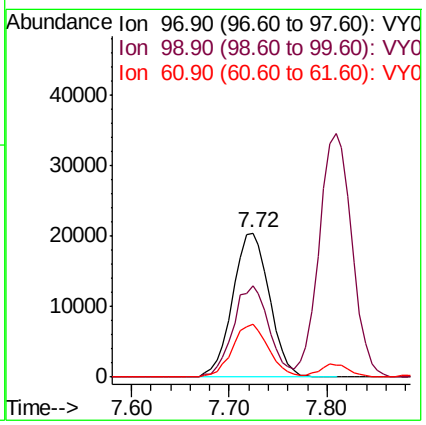


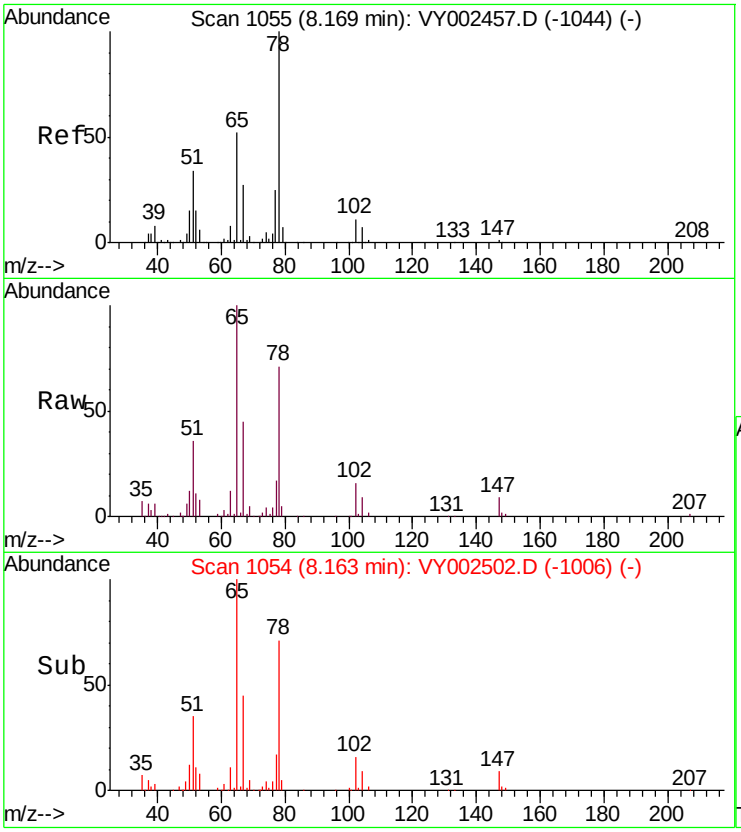


#32
1,1,1-Trichloroethane
Concen: 24.493 ug/l
RT: 7.72 min Scan# 982
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 97 Resp: 53443

Ion	Ratio	Lower	Upper
97	100		
99	61.7	51.6	77.4
61	35.8	30.6	45.8



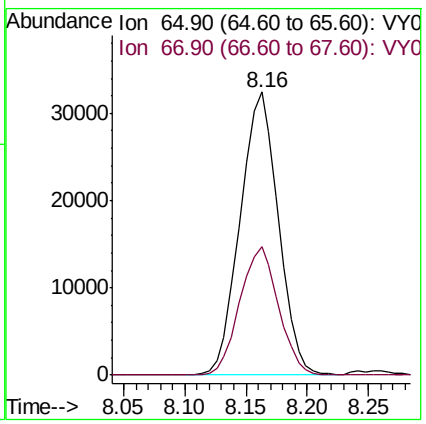


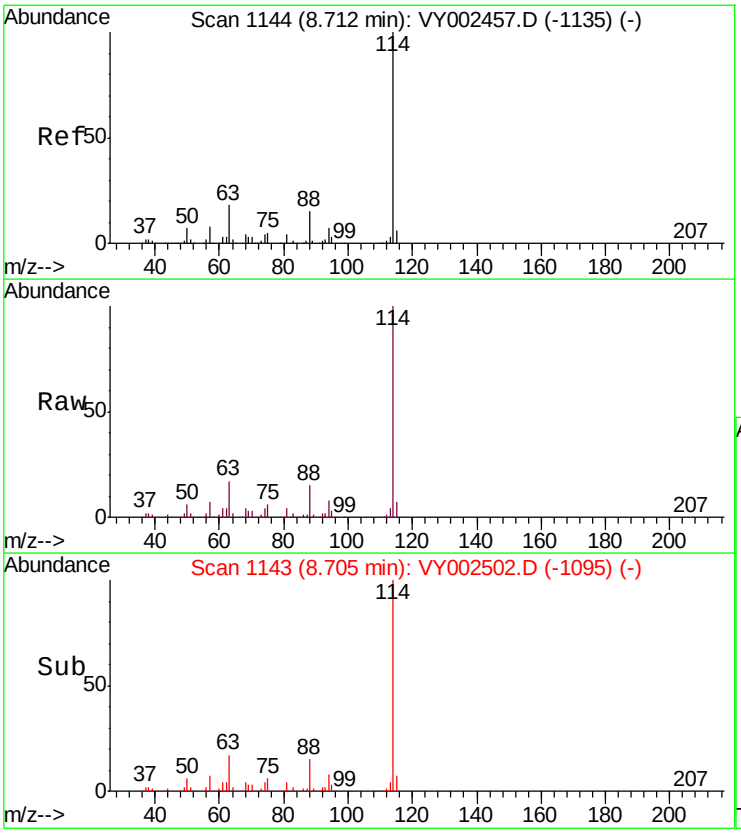
#33
1,2-Dichloroethane-d4
Concen: 56.010 ug/l
RT: 8.16 min Scan# 1054
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 65 Resp: 70500

Ion	Ratio	Lower	Upper
65	100		
67	45.8	0.0	104.2

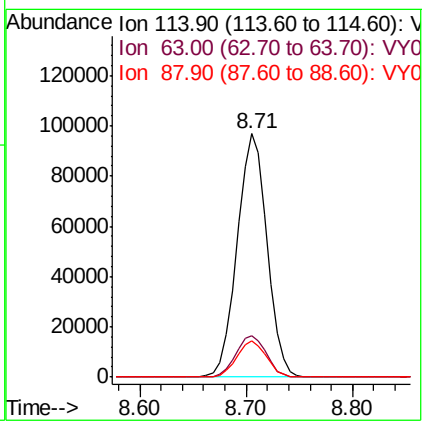


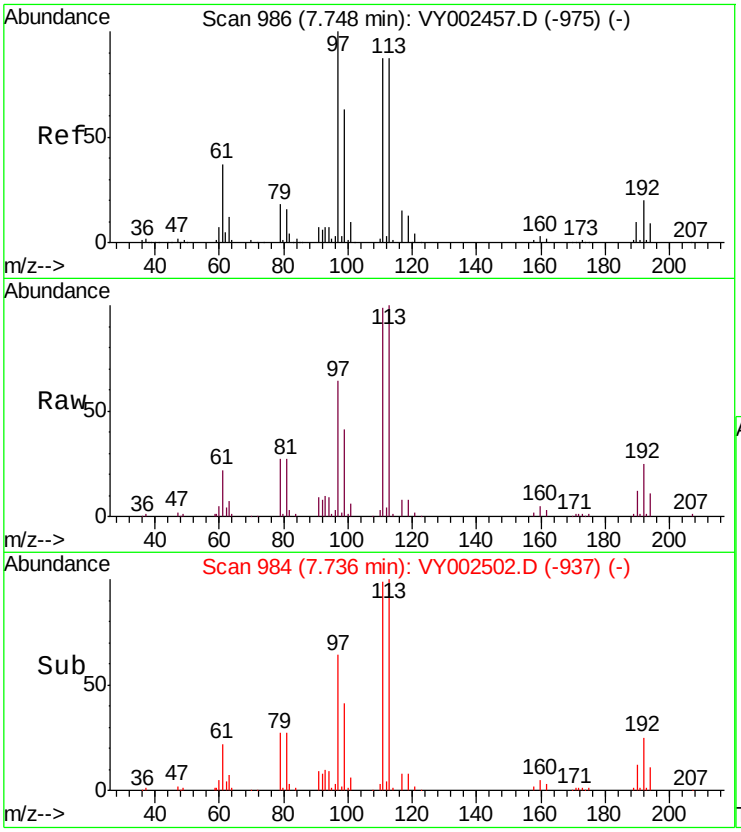


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.71 min Scan# 1143
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:114 Resp: 190771

Ion	Ratio	Lower	Upper
114	100		
63	17.0	0.0	35.6
88	14.7	0.0	29.4



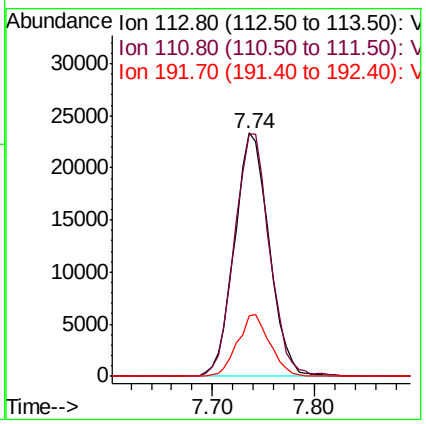


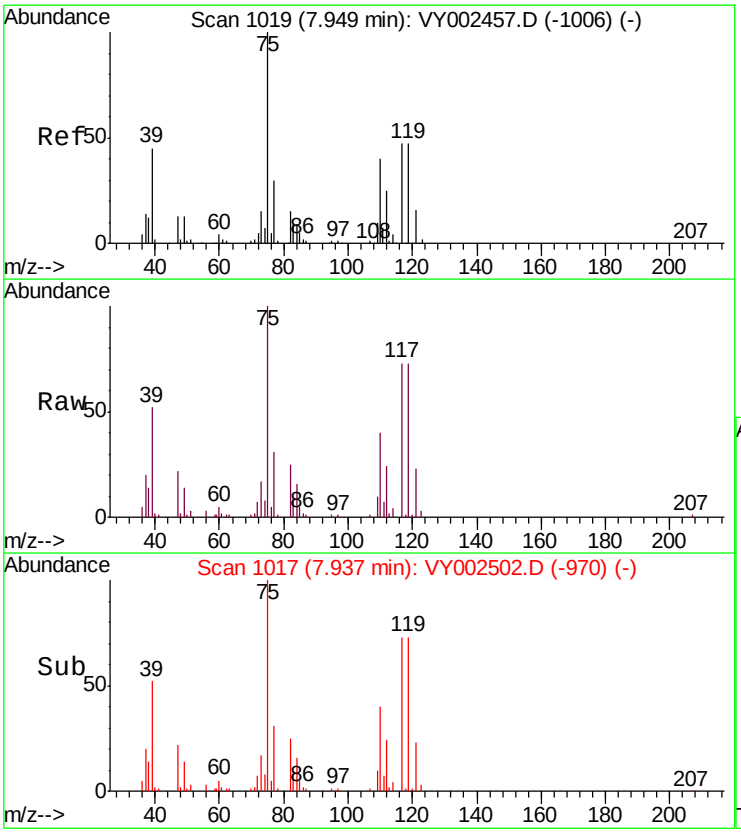
#35
Dibromofluoromethane
Concen: 51.131 ug/l
RT: 7.74 min Scan# 984
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:113 Resp: 55019

Ion	Ratio	Lower	Upper
113	100		
111	101.0	81.0	121.4
192	23.6	18.6	27.8

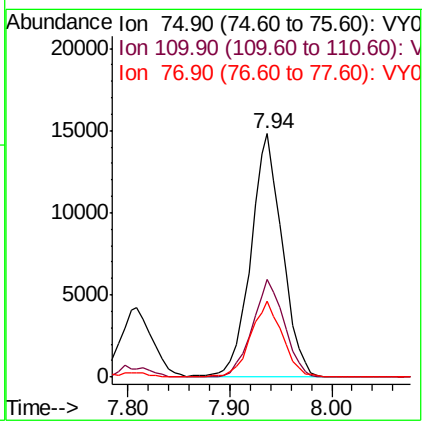


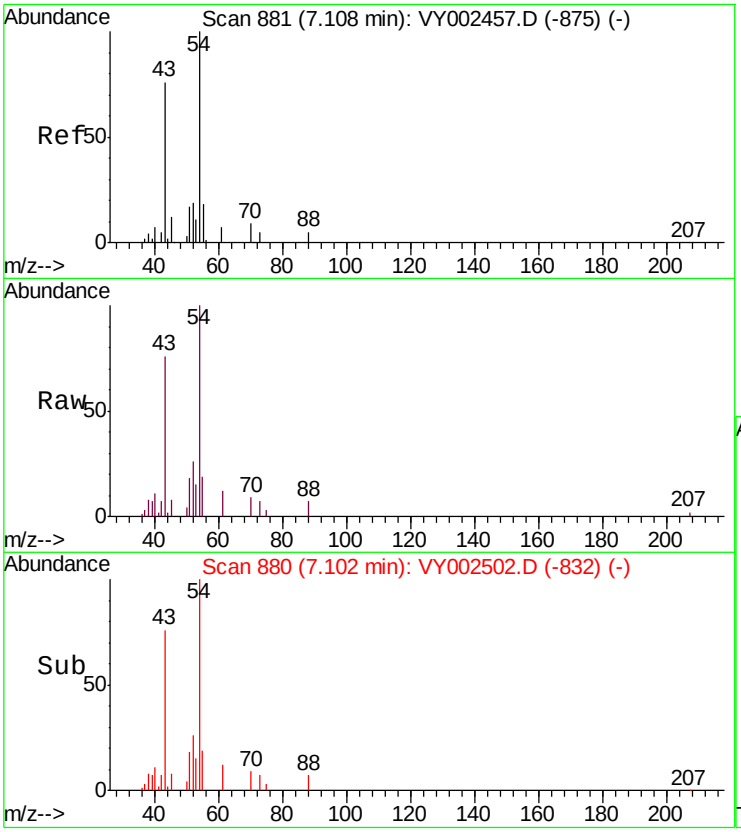


#36
1,1-Dichloropropene
Concen: 19.501 ug/l
RT: 7.94 min Scan# 1017
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 75 Resp: 31900

Ion	Ratio	Lower	Upper
75	100		
110	40.0	19.4	58.4
77	31.2	24.7	37.1



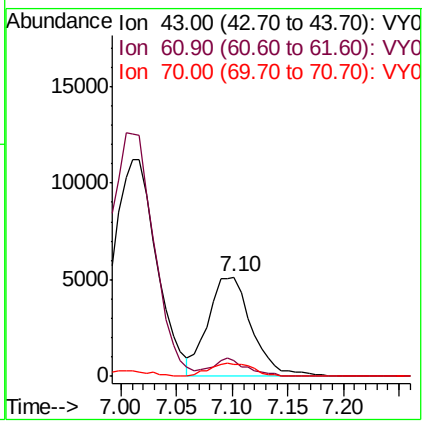


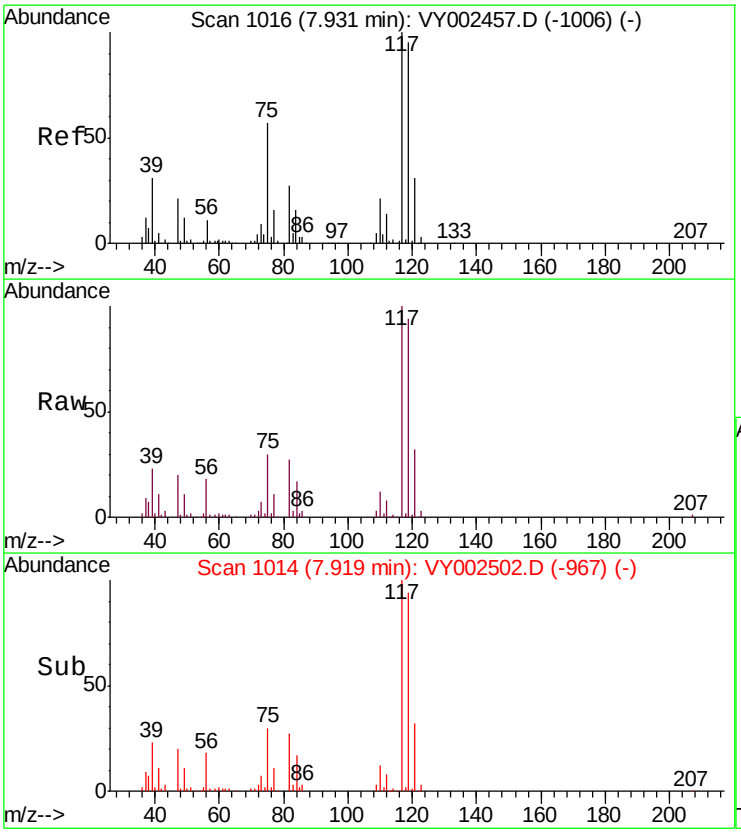
#37
Ethyl Acetate
Concen: 17.118 ug/l
RT: 7.10 min Scan# 880
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 43 Resp: 14067

Ion	Ratio	Lower	Upper
43	100		
61	13.5	11.8	17.8
70	13.0	9.3	13.9

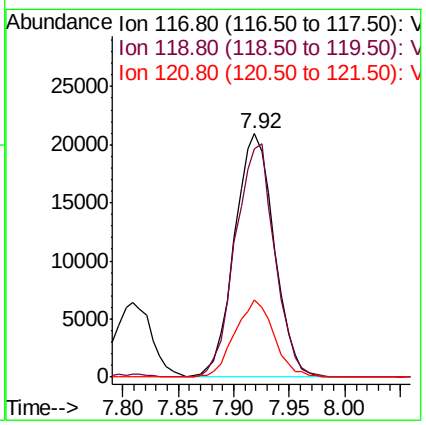


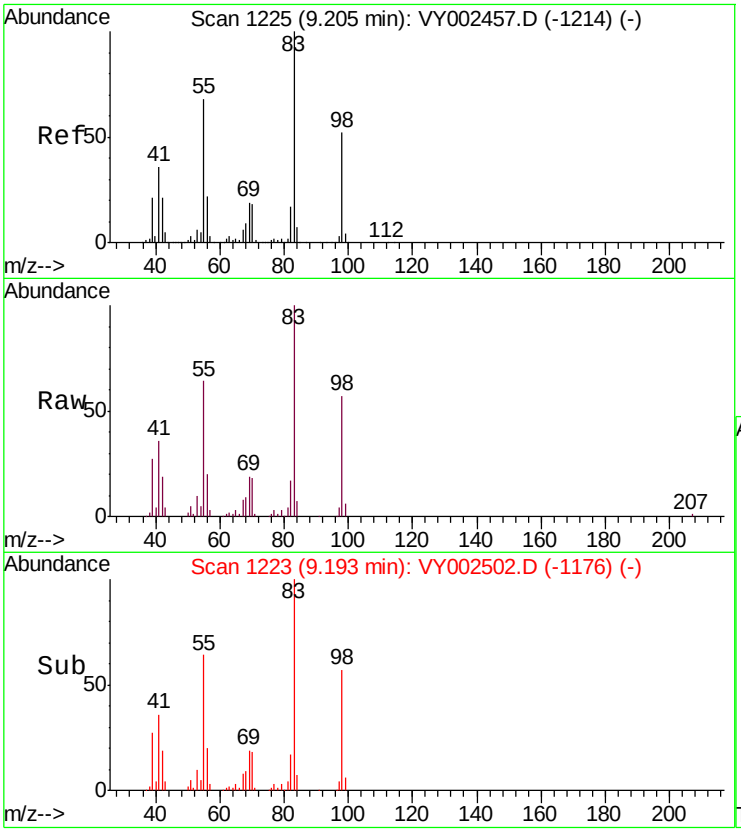


#38
Carbon Tetrachloride
Concen: 27.571 ug/l
RT: 7.92 min Scan# 1014
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:117 Resp: 51862

Ion	Ratio	Lower	Upper
117	100		
119	93.8	75.9	113.9
121	31.8	24.5	36.7



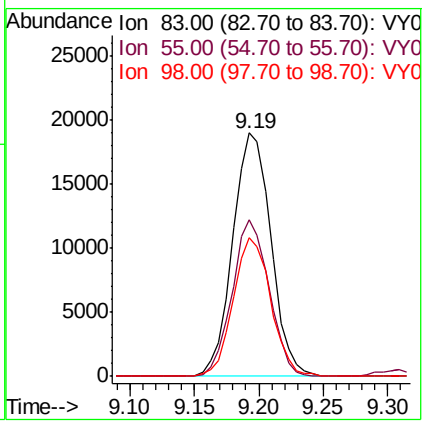


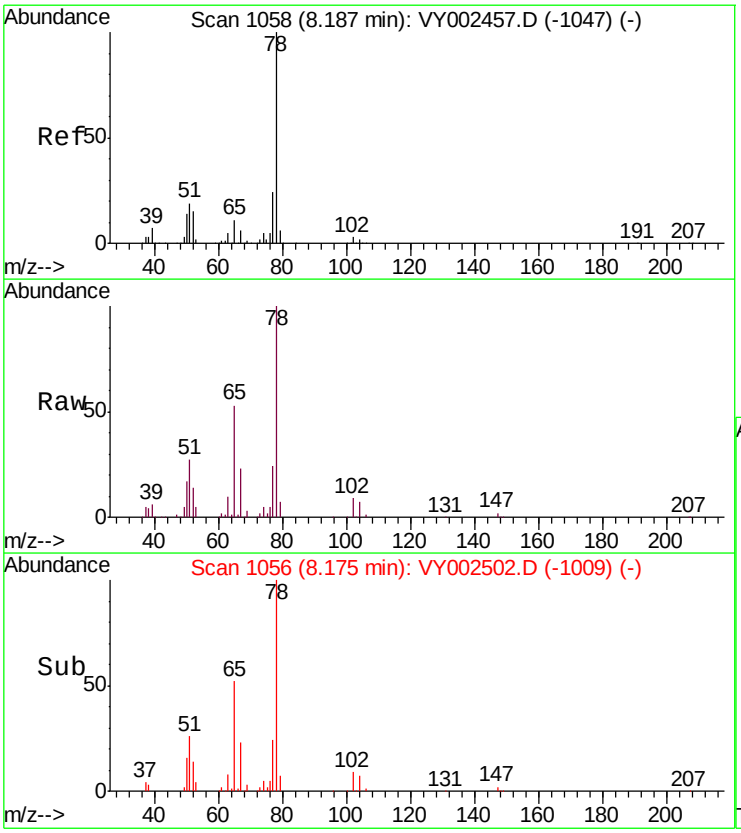
#39
Methylcyclohexane
Concen: 18.296 ug/l
RT: 9.19 min Scan# 1223
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 83 Resp: 39040

Ion	Ratio	Lower	Upper
83	100		
55	64.2	54.2	81.2
98	57.0	41.9	62.9

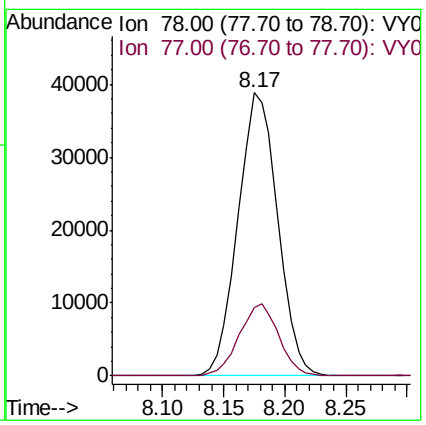


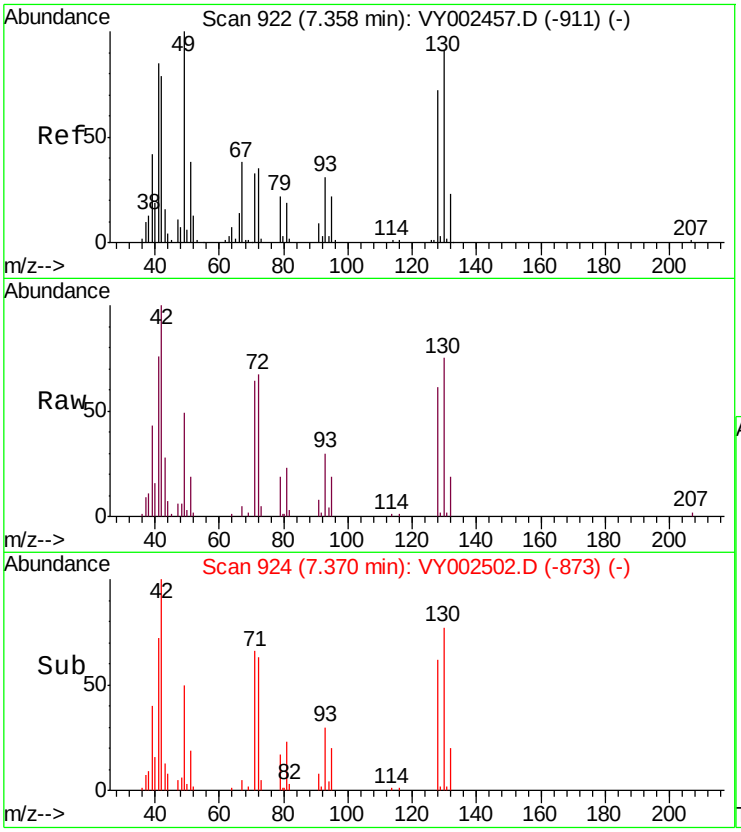


#40
Benzene
Concen: 18.579 ug/l
RT: 8.17 min Scan# 1056
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 78 Resp: 87839

Ion	Ratio	Lower	Upper
78	100		
77	24.3	19.4	29.0



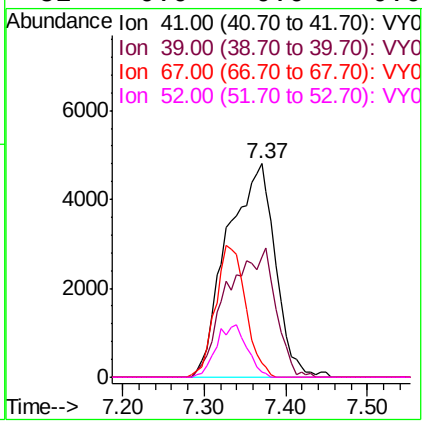


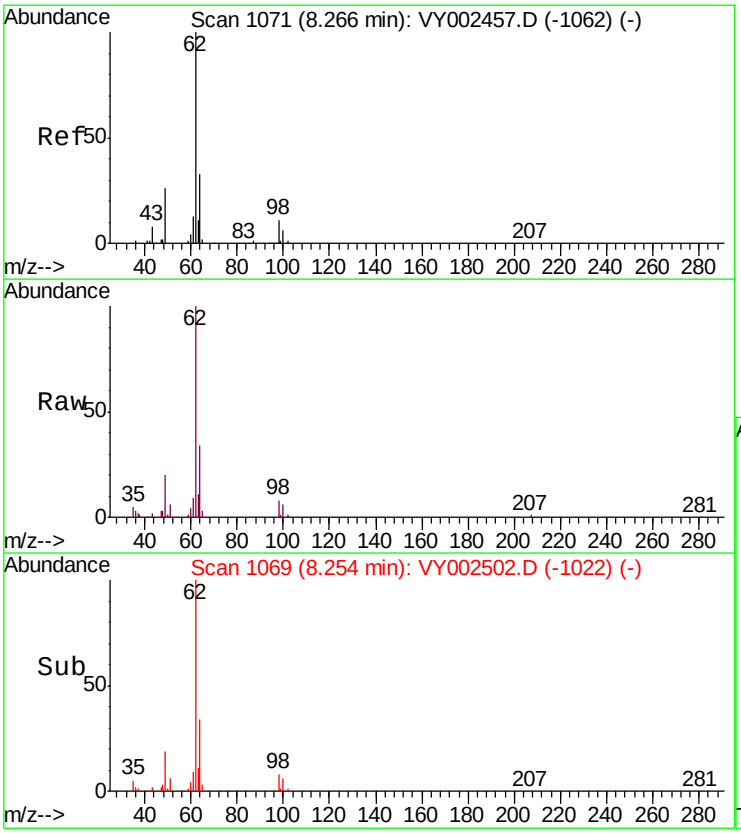
#41
Methacrylonitrile
Concen: 38.853 ug/l
RT: 7.37 min Scan# 924
Delta R.T. 0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 41 Resp: 19671

Ion	Ratio	Lower	Upper
41	100		
39	61.2	85.7	128.5#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

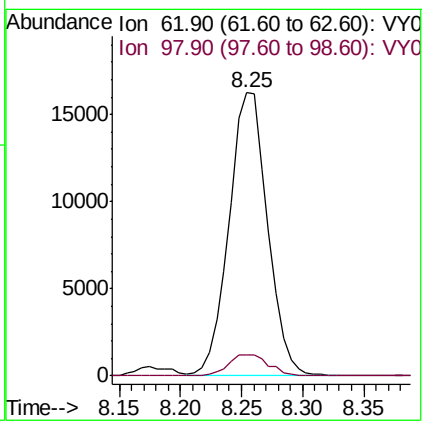


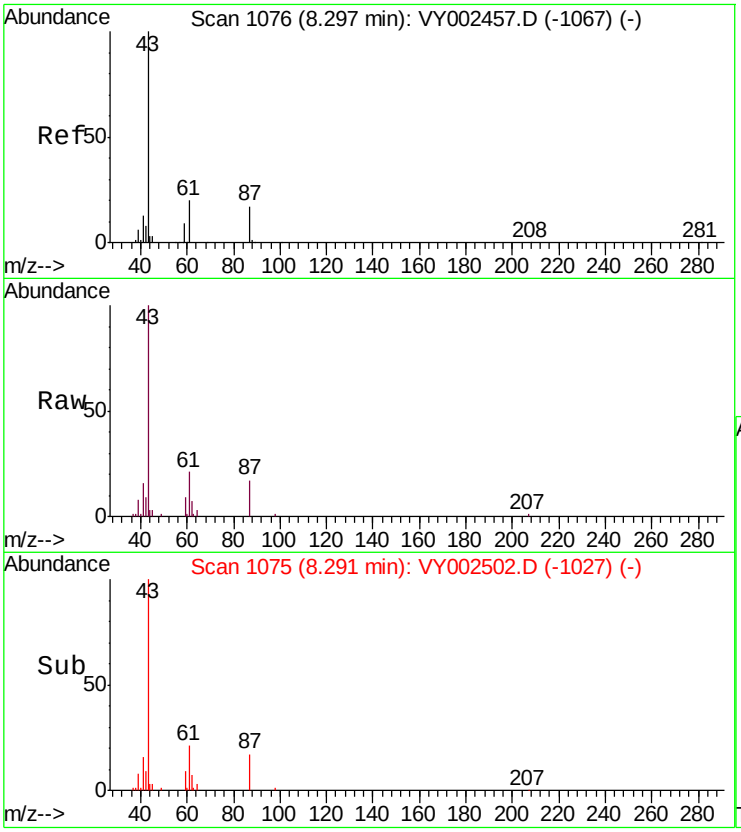


#42
1,2-Dichloroethane
Concen: 25.880 ug/l
RT: 8.25 min Scan# 1069
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 62 Resp: 35544

Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	20.6



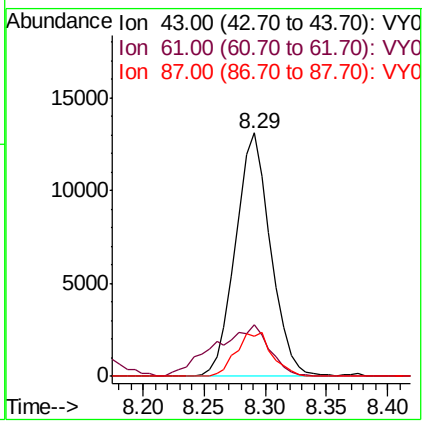


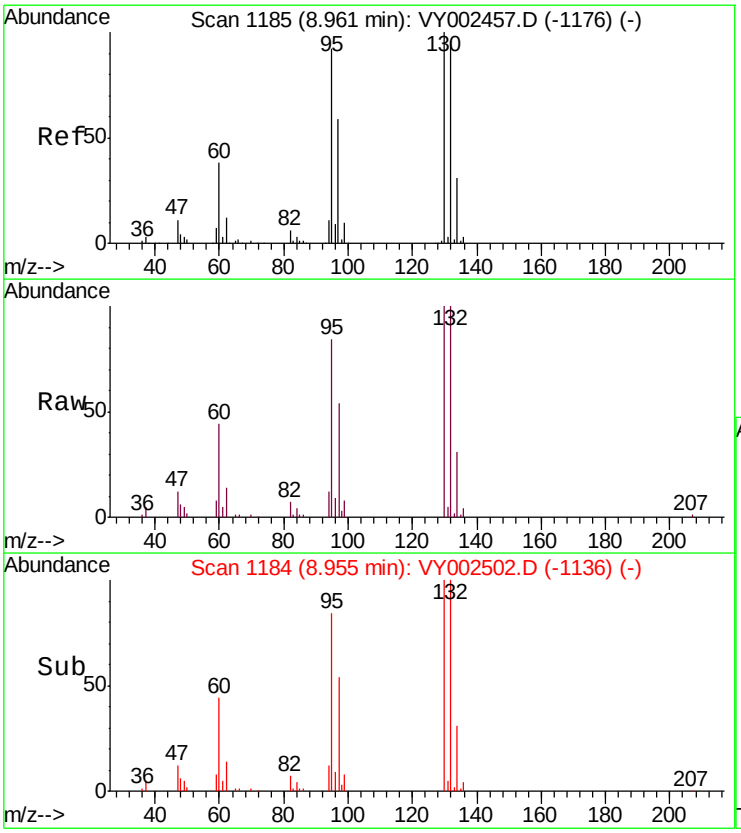
#43
Isopropyl Acetate
Concen: 16.962 ug/l
RT: 8.29 min Scan# 1075
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 43 Resp: 26071

Ion	Ratio	Lower	Upper
43	100		
61	33.0	25.0	37.4
87	18.4	13.0	19.4

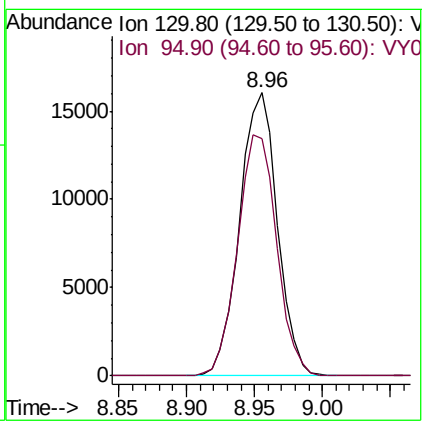


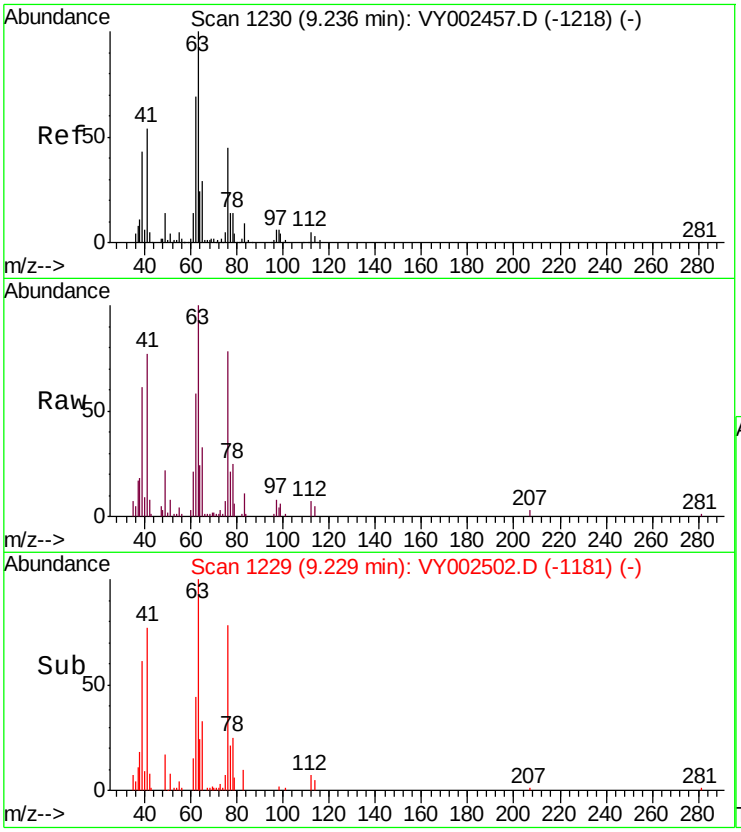


#44
Trichloroethene
Concen: 21.136 ug/l
RT: 8.96 min Scan# 1184
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:130 Resp: 31246

Ion	Ratio	Lower	Upper
130	100		
95	83.9	0.0	184.2



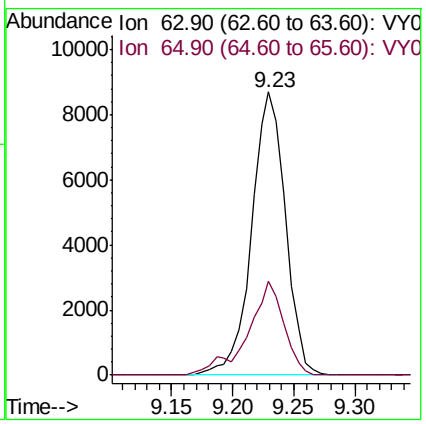


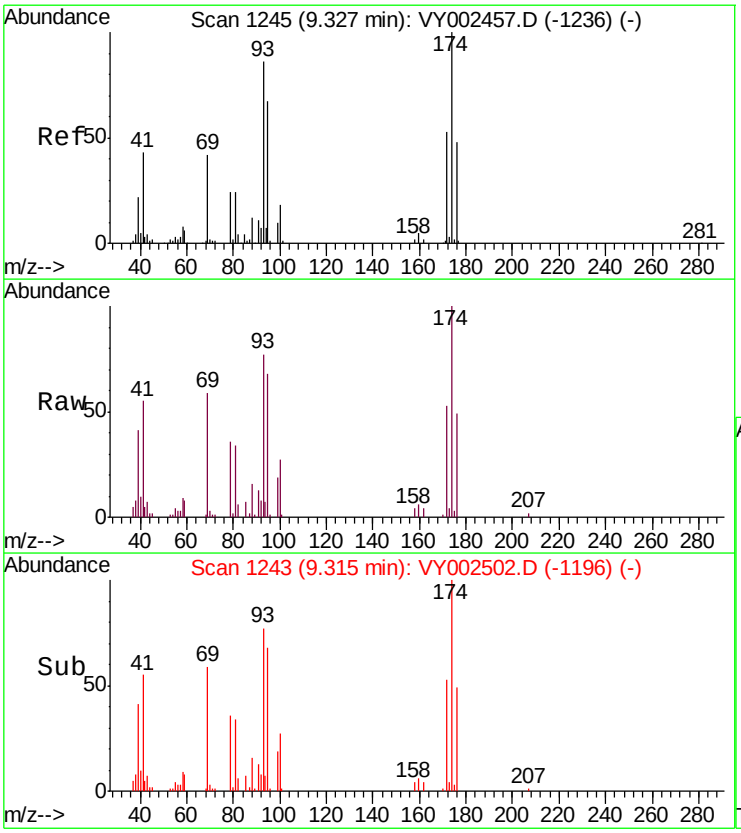
#45
1,2-Dichloropropane
Concen: 15.328 ug/l
RT: 9.23 min Scan# 1229
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 63 Resp: 16702

Ion	Ratio	Lower	Upper
63	100		
65	33.1	23.4	35.0

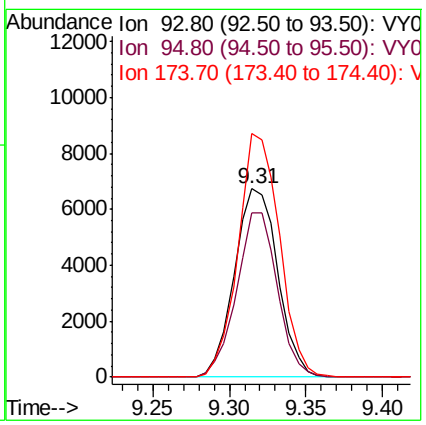


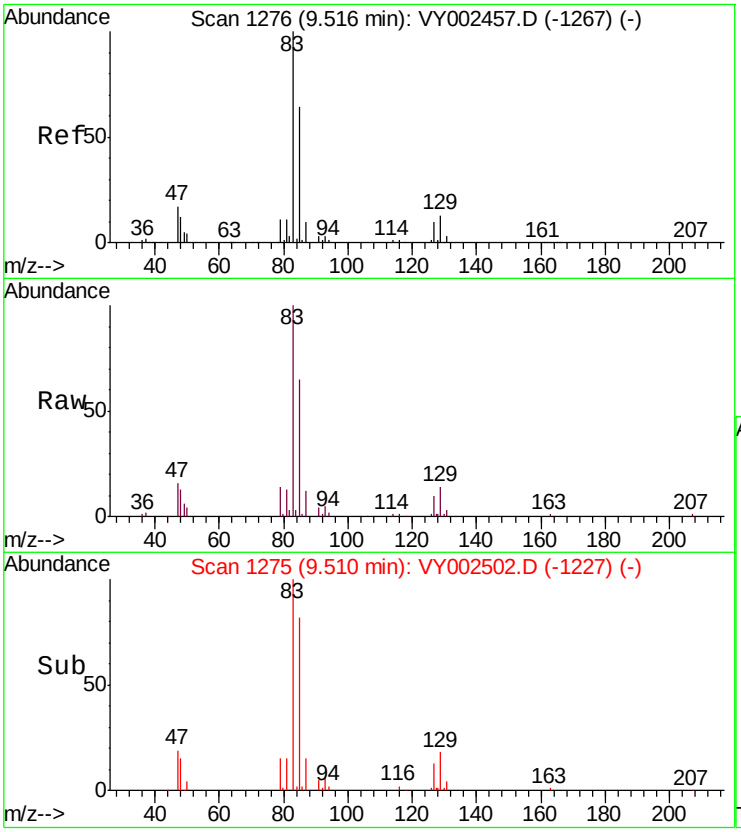


#46
Dibromomethane
Concen: 20.796 ug/l
RT: 9.31 min Scan# 1243
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 93 Resp: 13258

Ion	Ratio	Lower	Upper
93	100		
95	82.0	65.4	98.0
174	123.5	94.8	142.2



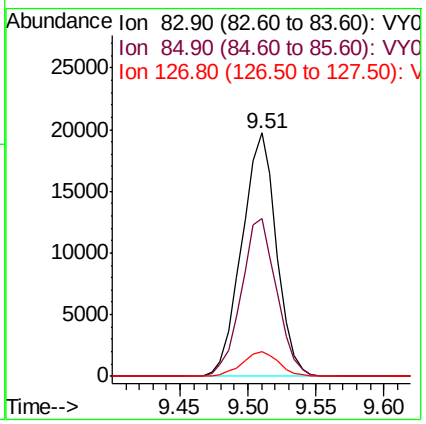


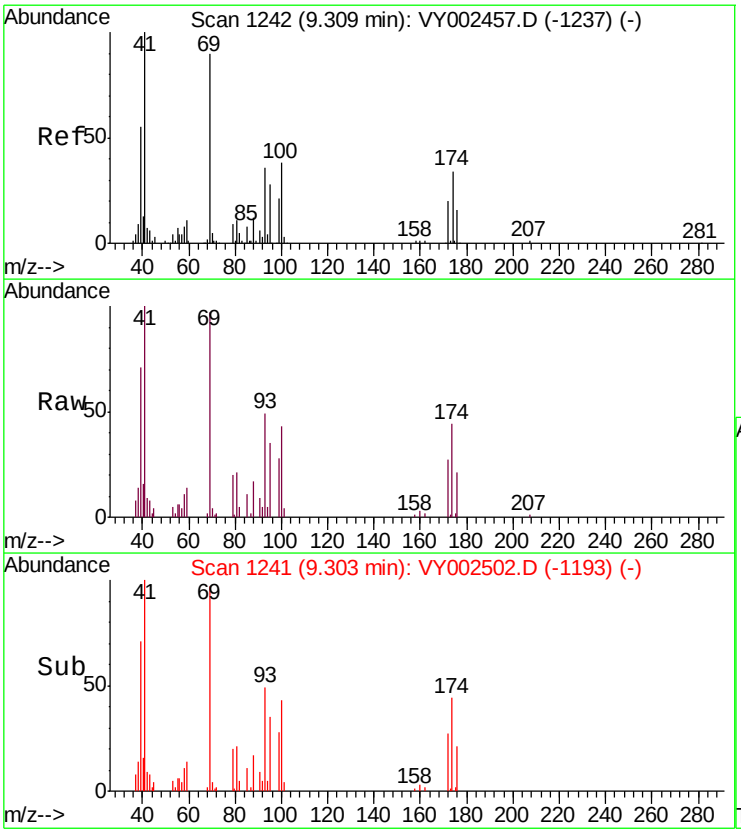
#47
Bromodichloromethane
Concen: 22.080 ug/l
RT: 9.51 min Scan# 1275
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 83 Resp: 35202

Ion	Ratio	Lower	Upper
83	100		
85	64.9	51.2	76.8
127	10.4	7.7	11.5

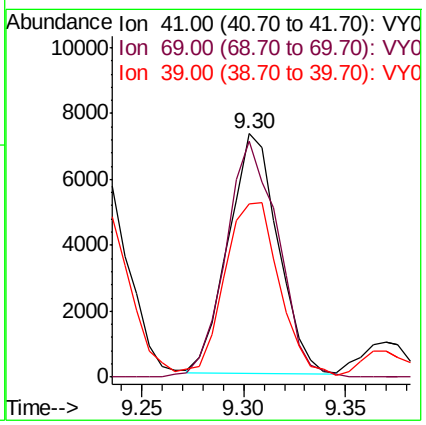


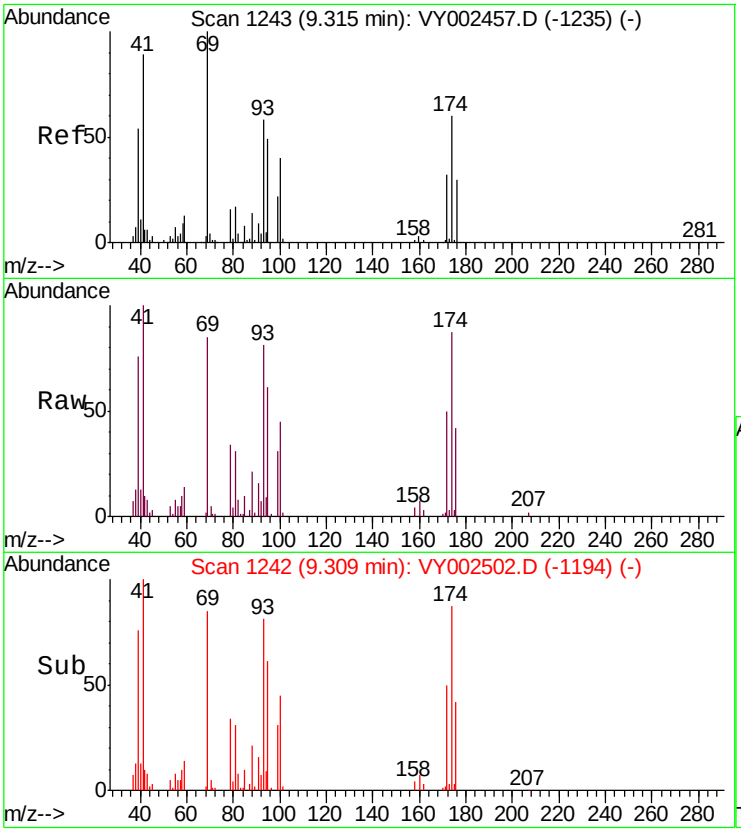


#48
Methyl methacrylate
Concen: 17.617 ug/l
RT: 9.30 min Scan# 1241
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 41 Resp: 12361

Ion	Ratio	Lower	Upper
41	100		
69	103.1	77.9	116.9
39	80.8	47.9	71.9#



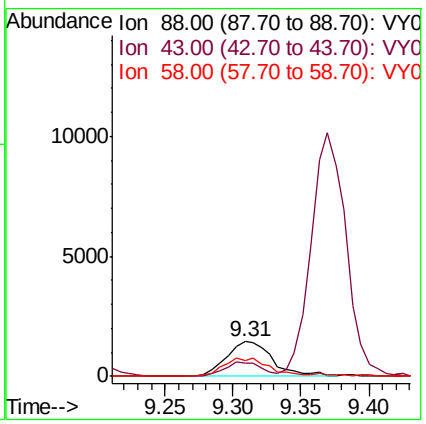


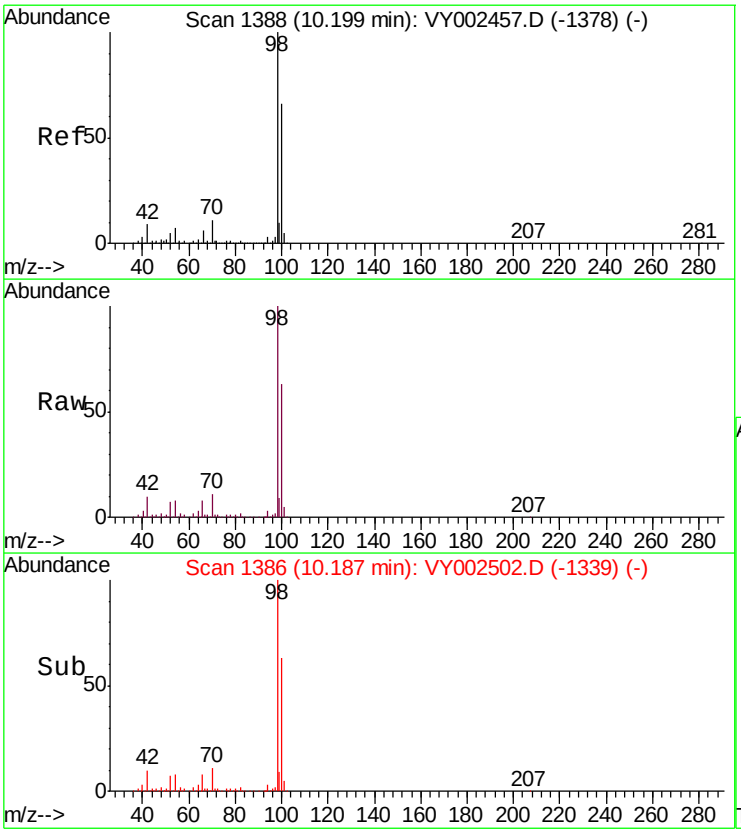
#49
1,4-Dioxane
Concen: 416.881 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 88 Resp: 3387

Ion	Ratio	Lower	Upper
88	100		
43	33.6	22.9	34.3
58	52.2	49.5	74.3

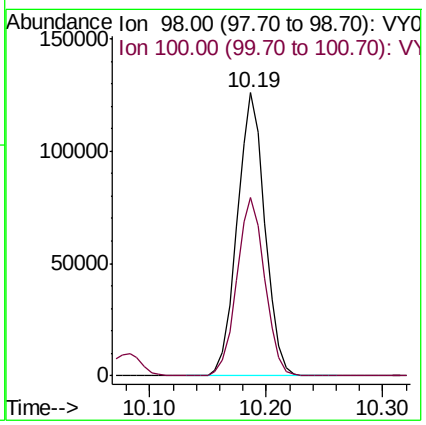


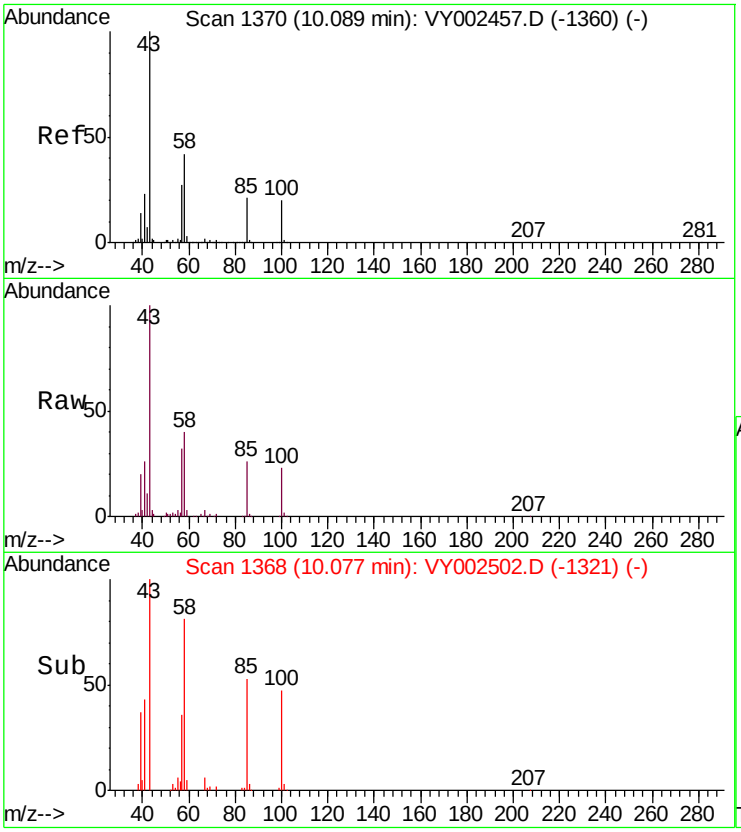


#50
Toluene-d8
Concen: 48.083 ug/l
RT: 10.19 min Scan# 1386
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 98 Resp: 207952

Ion	Ratio	Lower	Upper
98	100		
100	63.7	51.1	76.7



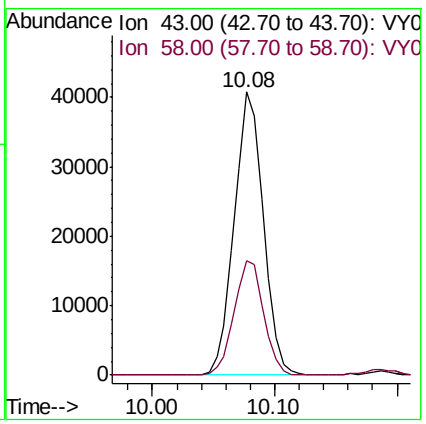


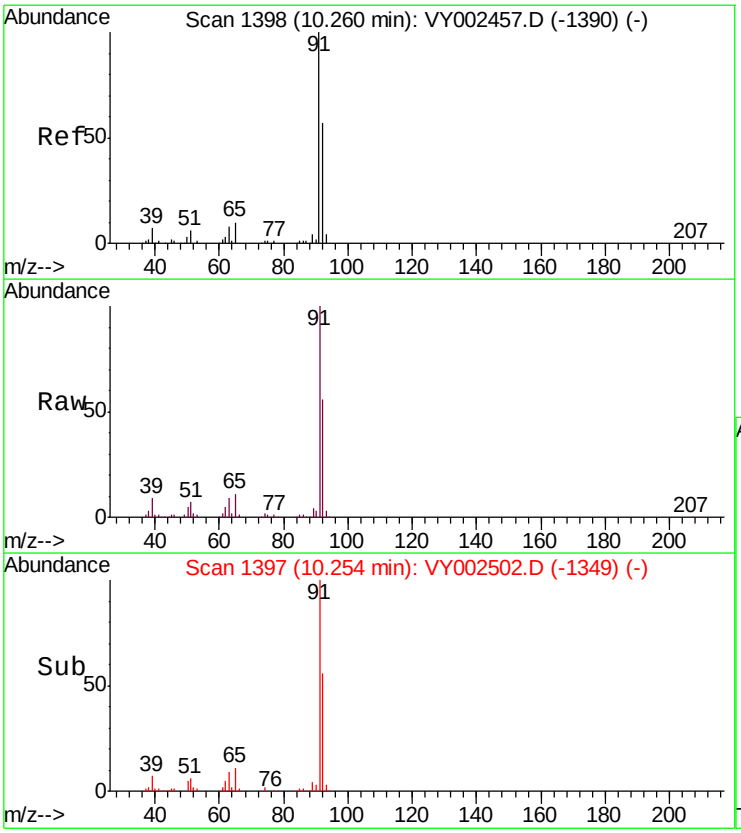
#51
4-Methyl-2-Pentanone
Concen: 84.050 ug/l
RT: 10.08 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 43 Resp: 67101

Ion	Ratio	Lower	Upper
43	100		
58	40.9	33.2	49.8

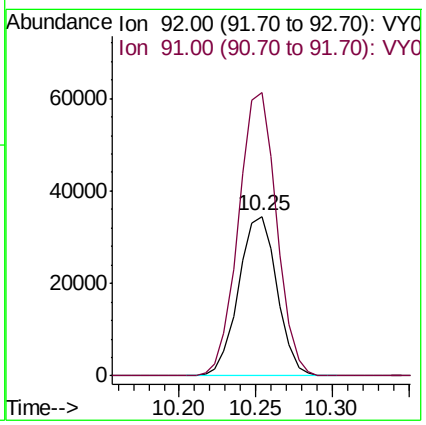


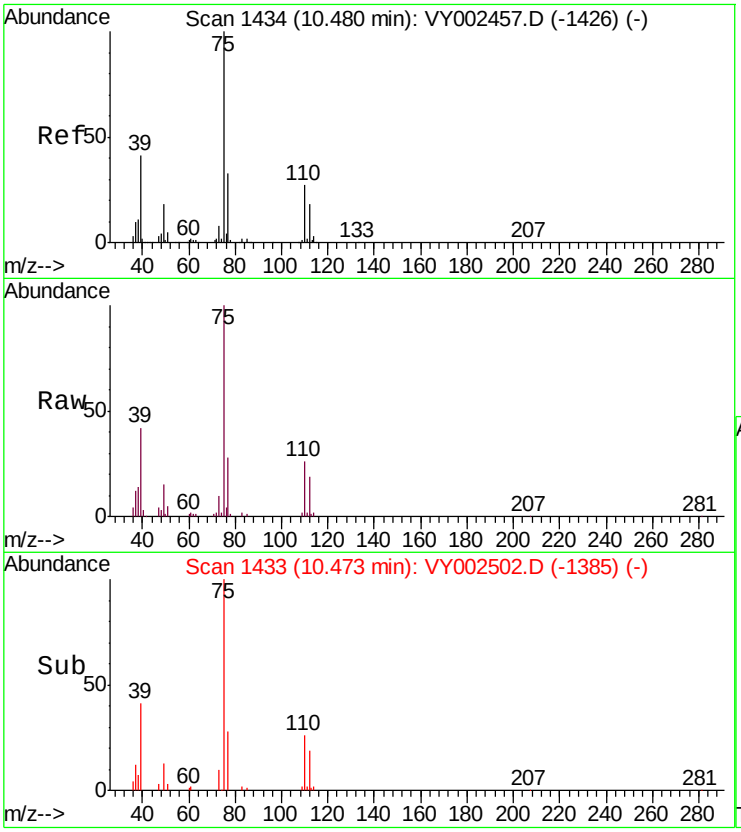


#52
Toluene
Concen: 19.741 ug/l
RT: 10.25 min Scan# 1397
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 92 Resp: 60080

Ion	Ratio	Lower	Upper
92	100		
91	176.3	140.2	210.2



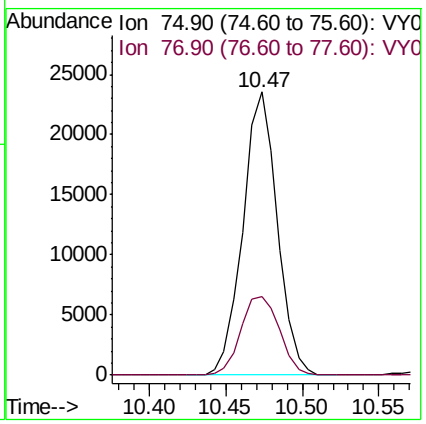


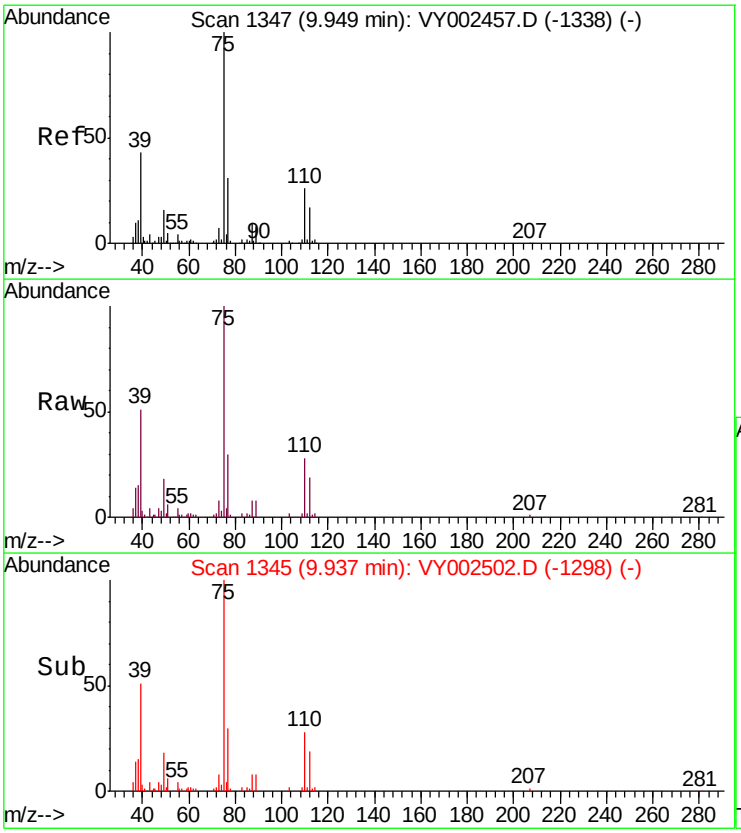
#53
t-1,3-Dichloropropene
Concen: 21.999 ug/l
RT: 10.47 min Scan# 1433
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 75 Resp: 36832

Ion	Ratio	Lower	Upper
75	100		
77	28.0	26.4	39.6

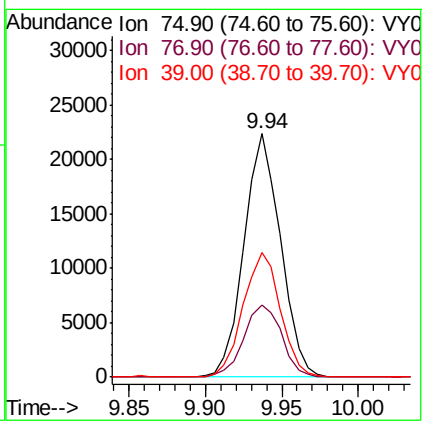


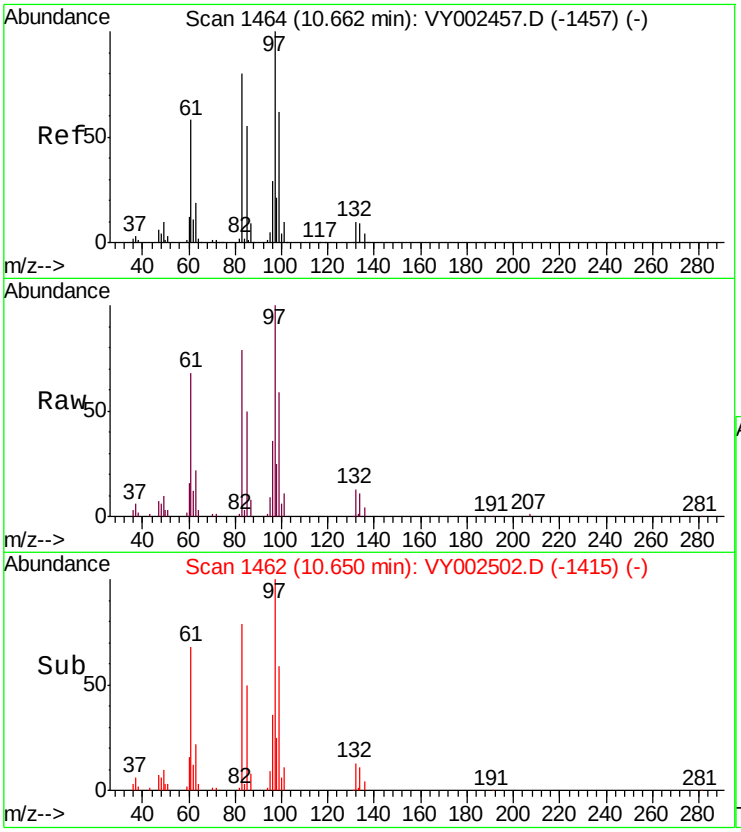


#54
cis-1,3-Dichloropropene
Concen: 19.409 ug/l
RT: 9.94 min Scan# 1345
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 75 Resp: 37195

Ion	Ratio	Lower	Upper
75	100		
77	29.8	25.2	37.8
39	51.0	34.2	51.2



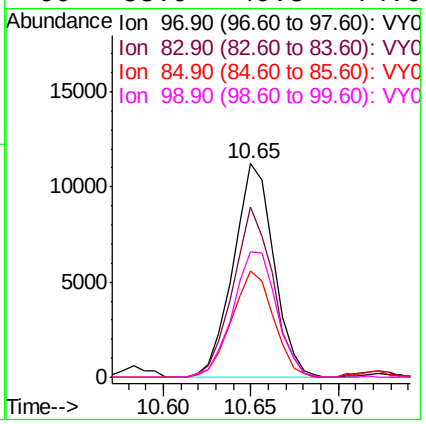


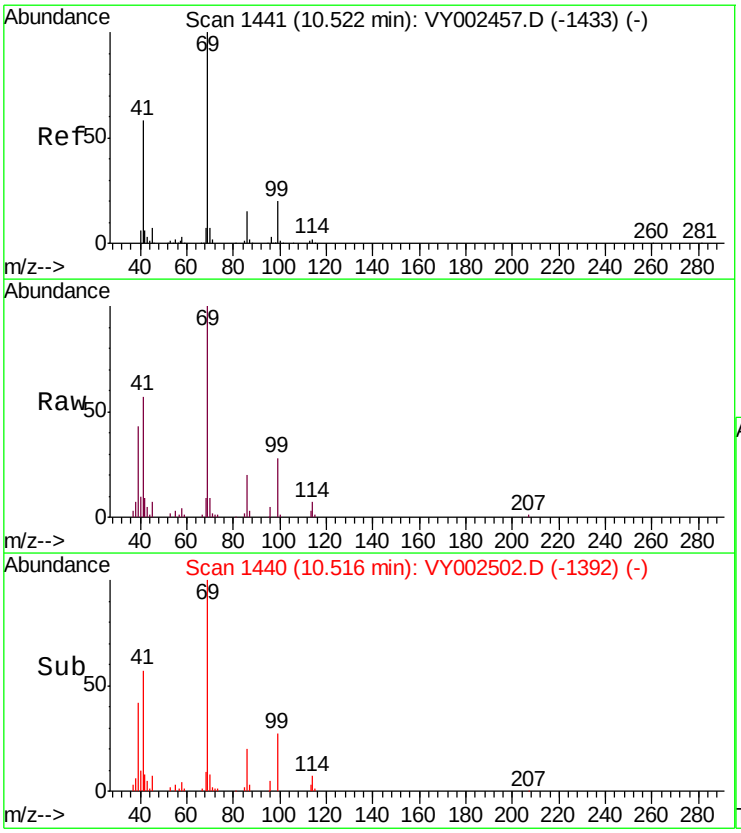
#55
1,1,2-Trichloroethane
Concen: 19.198 ug/l
RT: 10.65 min Scan# 1462
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 97 Resp: 18096

Ion	Ratio	Lower	Upper
97	100		
83	79.5	63.8	95.8
85	49.7	43.9	65.9
99	58.9	49.8	74.6

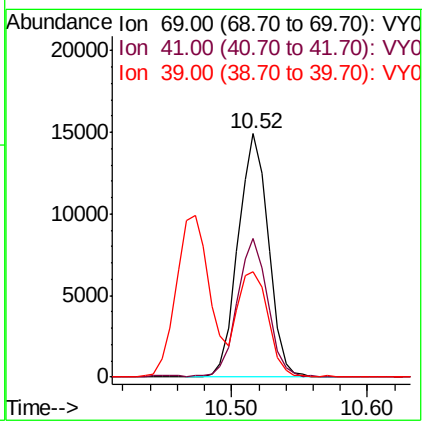


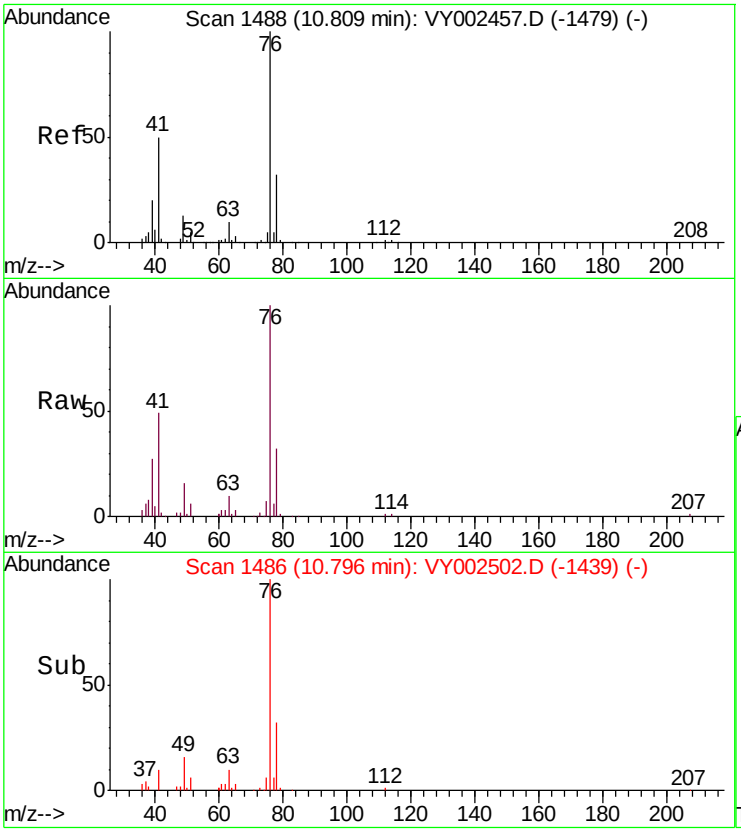


#56
Ethyl methacrylate
Concen: 18.001 ug/l
RT: 10.52 min Scan# 1440
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 69 Resp: 23185

Ion	Ratio	Lower	Upper
69	100		
41	57.5	47.5	71.3
39	43.2	25.7	38.5#



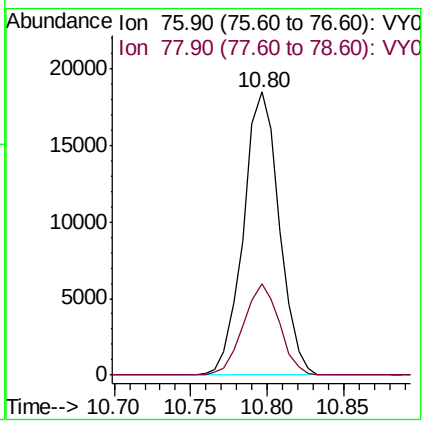


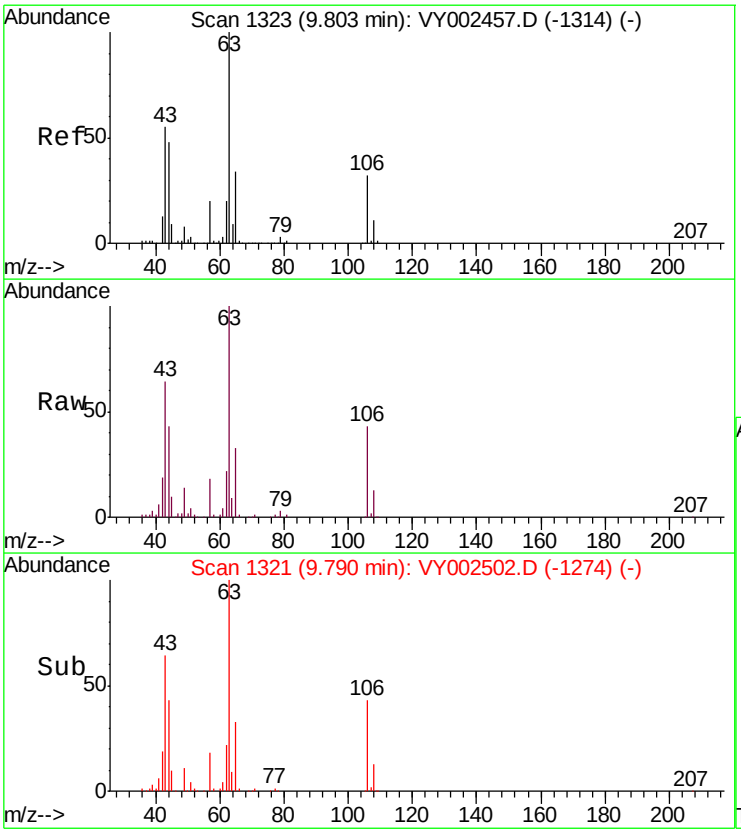
#57
1,3-Dichloropropane
Concen: 18.926 ug/l
RT: 10.80 min Scan# 1486
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 76 Resp: 30119

Ion	Ratio	Lower	Upper
76	100		
78	32.3	26.2	39.4

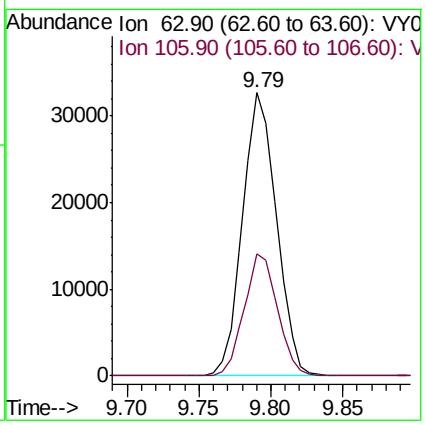


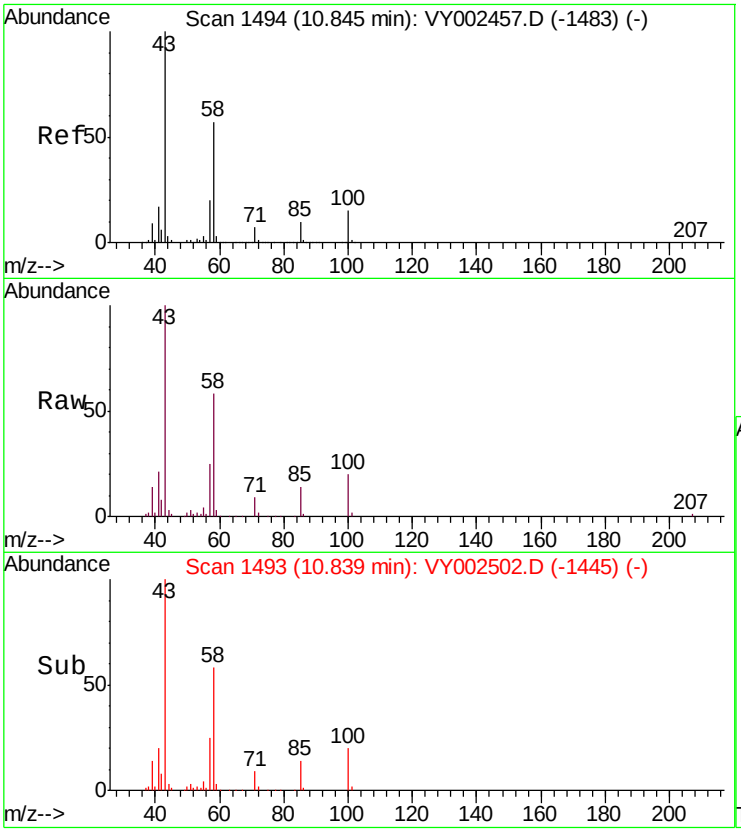


#58
2-Chloroethyl Vinyl ether
Concen: 85.583 ug/l
RT: 9.79 min Scan# 1321
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 63 Resp: 53304

Ion	Ratio	Lower	Upper
63	100		
106	42.3	26.0	39.0#



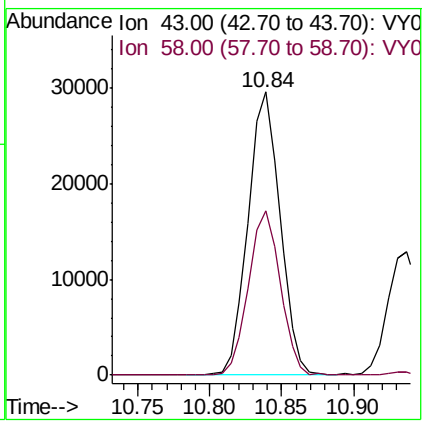


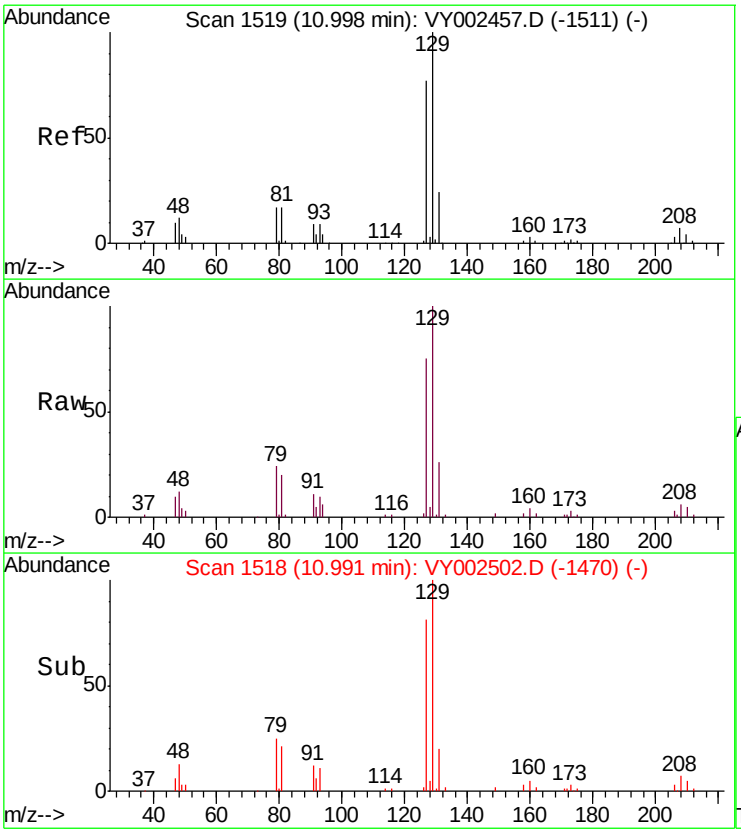
#59
2-Hexanone
Concen: 81.678 ug/l
RT: 10.84 min Scan# 1493
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 43 Resp: 45452

Ion	Ratio	Lower	Upper
43	100		
58	57.5	28.8	86.4

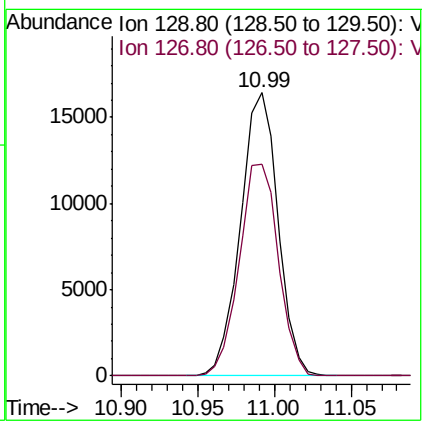


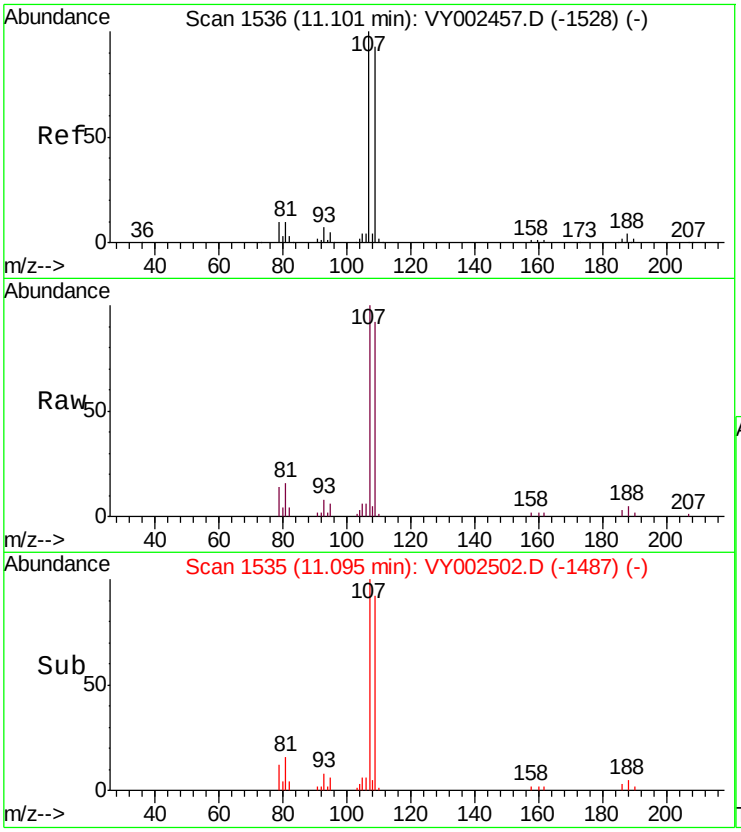


#60
Dibromochloromethane
Concen: 22.675 ug/l
RT: 10.99 min Scan# 1518
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:129 Resp: 28007

Ion	Ratio	Lower	Upper
129	100		
127	78.2	38.3	114.9



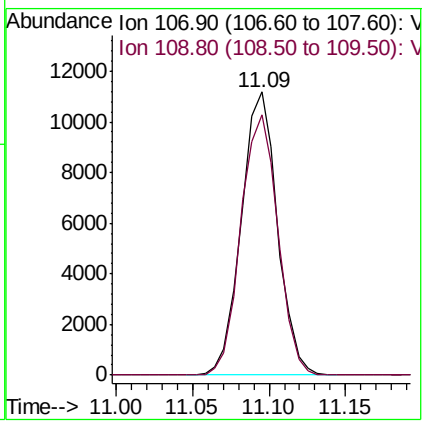


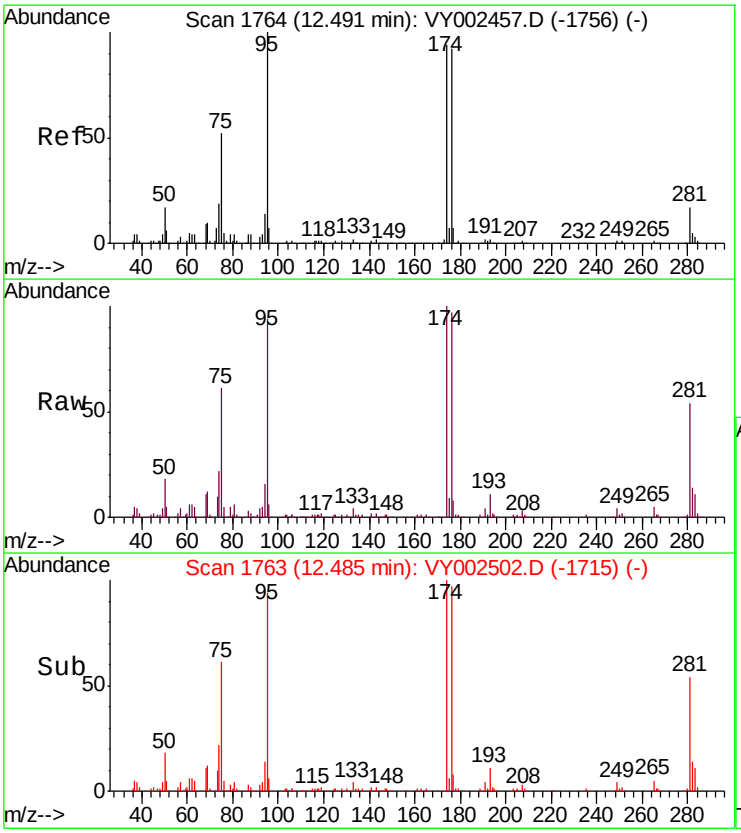
#61
1,2-Dibromoethane
Concen: 19.578 ug/l
RT: 11.09 min Scan# 1535
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion:107 Resp: 18300

Ion	Ratio	Lower	Upper
107	100		
109	94.2	74.9	112.3

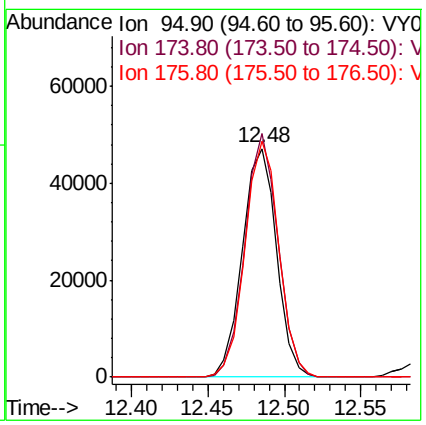


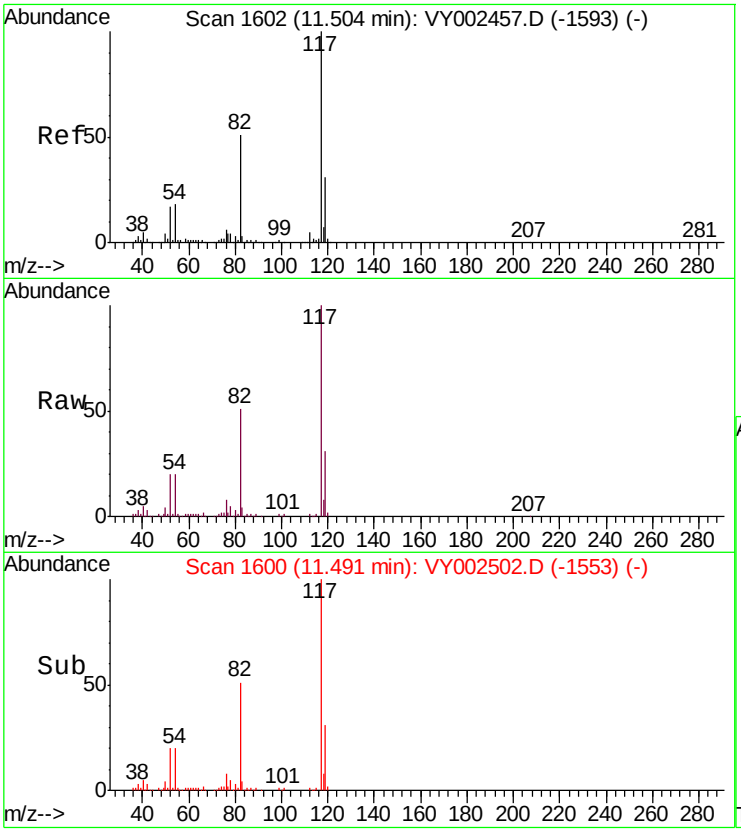


#62
4-Bromofluorobenzene
Concen: 50.440 ug/l
RT: 12.48 min Scan# 1763
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 95 Resp: 73198

Ion	Ratio	Lower	Upper
95	100		
174	103.5	0.0	193.0
176	102.2	0.0	190.4



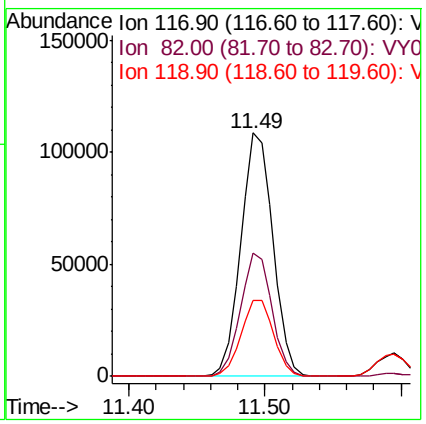


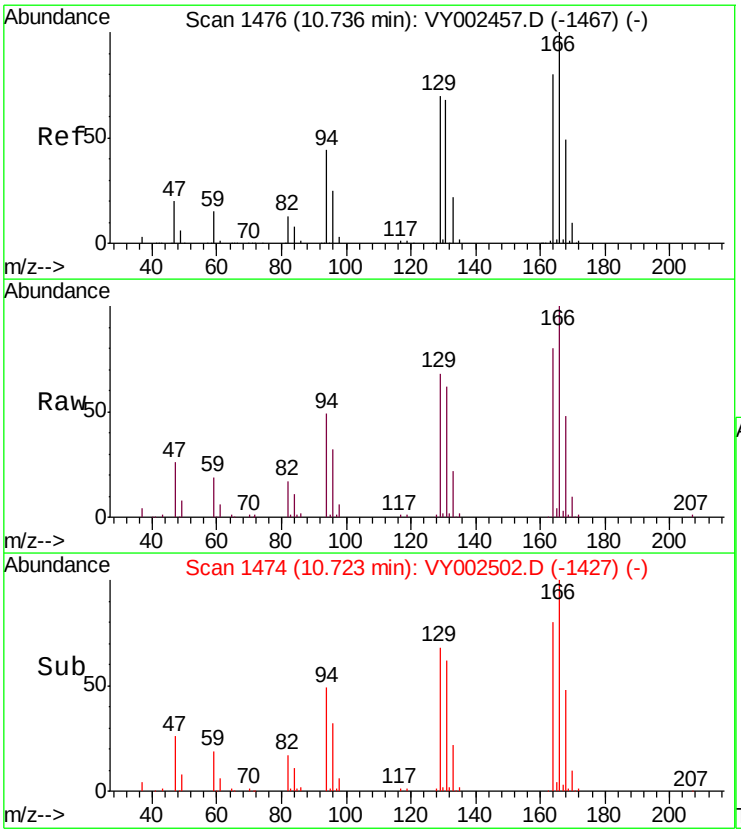
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.49 min Scan# 1600
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:117 Resp: 178991

Ion	Ratio	Lower	Upper
117	100		
82	50.5	40.8	61.2
119	31.2	25.2	37.8

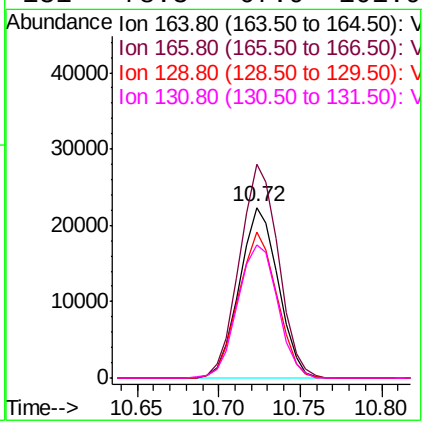


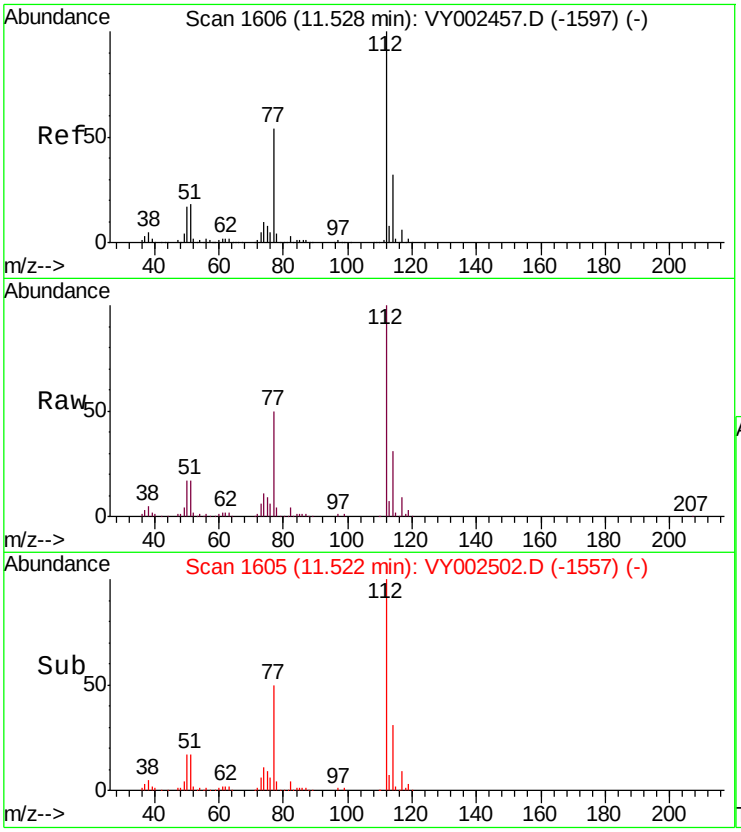


#64
Tetrachloroethene
Concen: 22.493 ug/l
RT: 10.72 min Scan# 1474
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:164 Resp: 36899

Ion	Ratio	Lower	Upper
164	100		
166	125.5	100.0	150.0
129	85.4	69.8	104.8
131	78.3	67.9	101.9



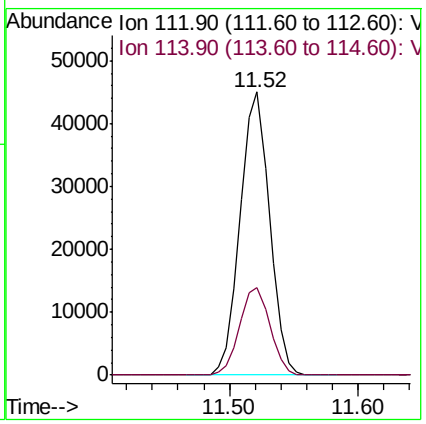


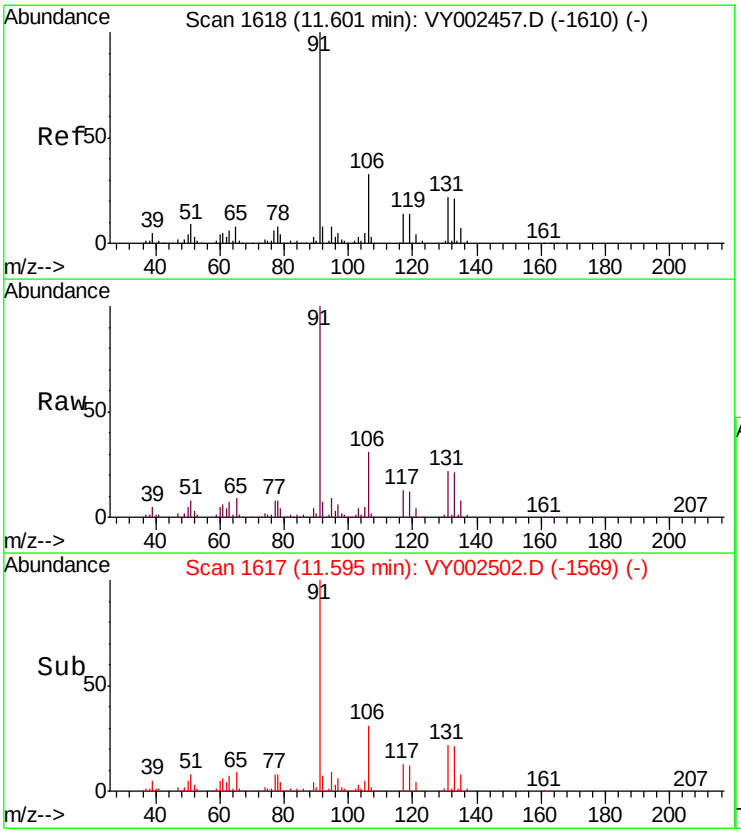
#65
Chlorobenzene
Concen: 20.571 ug/l
RT: 11.52 min Scan# 1605
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:112 Resp: 70983

Ion	Ratio	Lower	Upper
112	100		
114	31.0	25.7	38.5

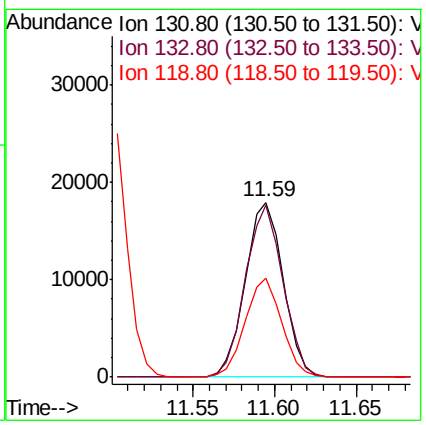


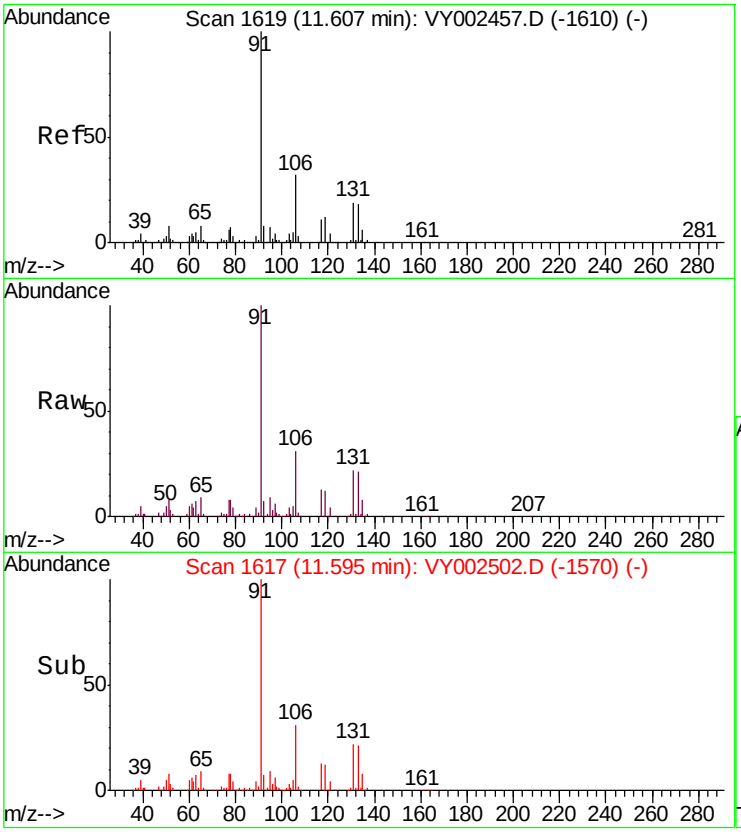


#66
1,1,1,2-Tetrachloroethane
Concen: 22.488 ug/l
RT: 11.59 min Scan# 1617
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:131 Resp: 29117

Ion	Ratio	Lower	Upper
131	100		
133	97.9	47.8	143.4
119	54.6	31.1	93.3



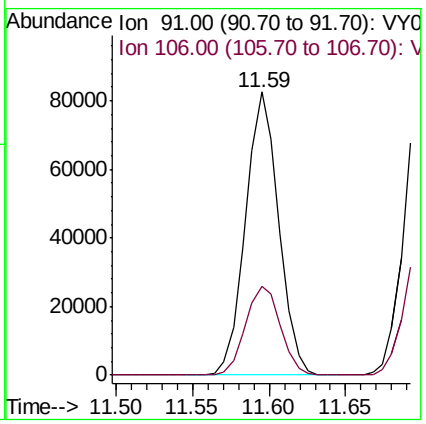


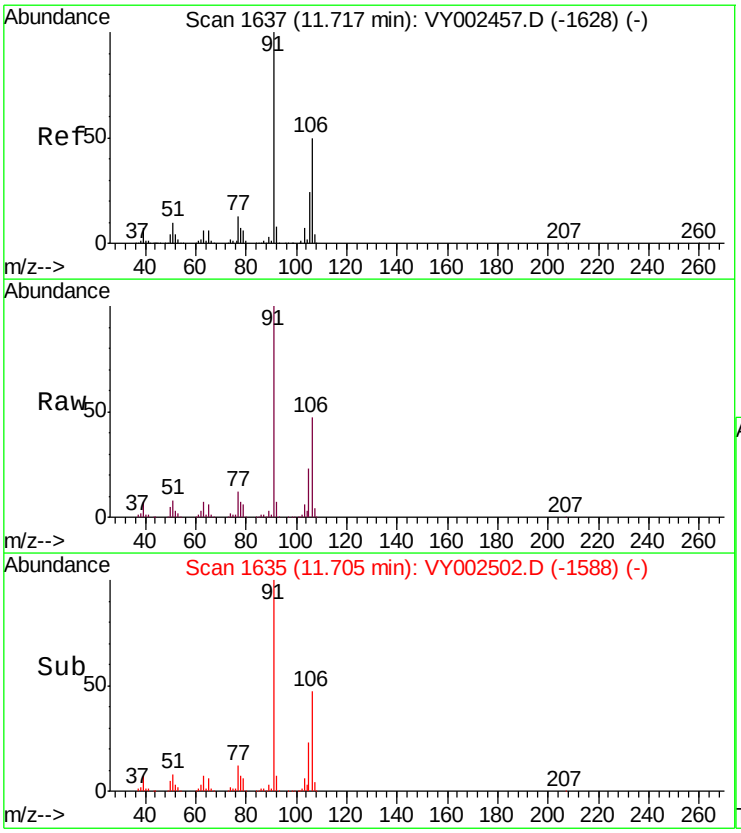
#67
Ethyl Benzene
Concen: 20.231 ug/l
RT: 11.59 min Scan# 1617
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 91 Resp: 124417

Ion	Ratio	Lower	Upper
91	100		
106	31.5	25.8	38.6

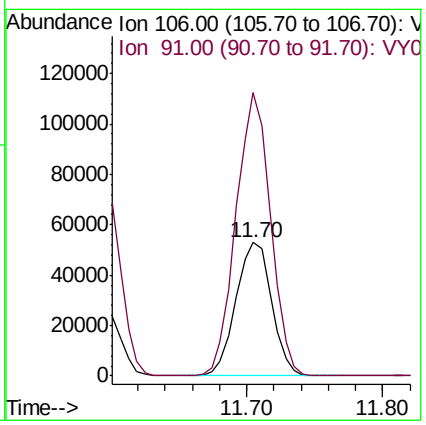


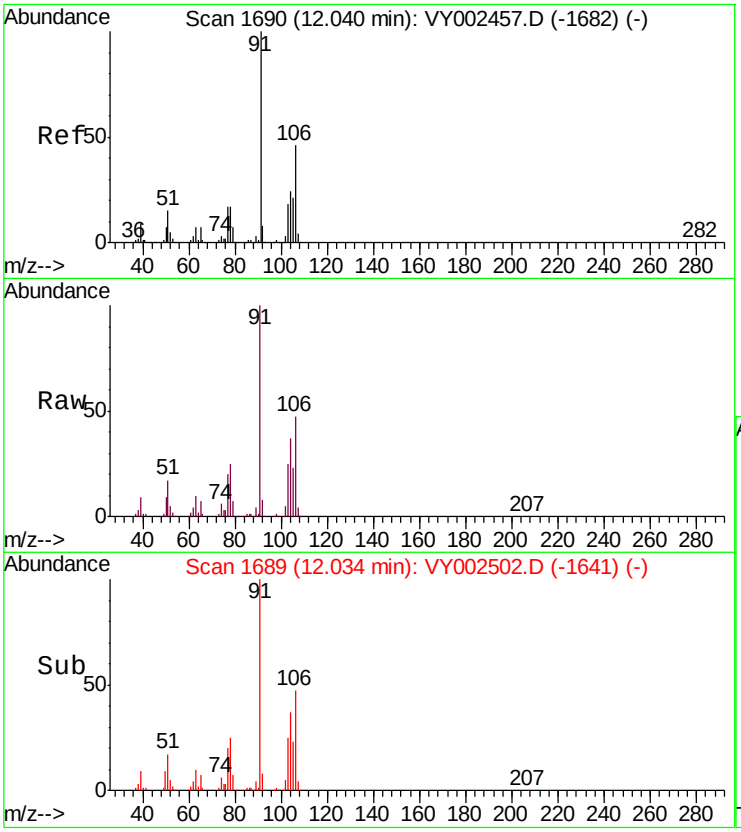


#68
m/p-Xylenes
Concen: 41.162 ug/l
RT: 11.70 min Scan# 1635
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:106 Resp: 97449

Ion	Ratio	Lower	Upper
106	100		
91	204.9	159.8	239.6



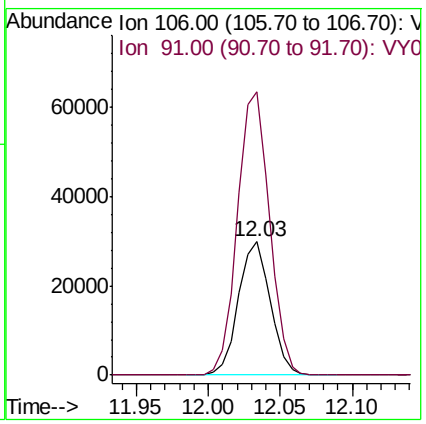


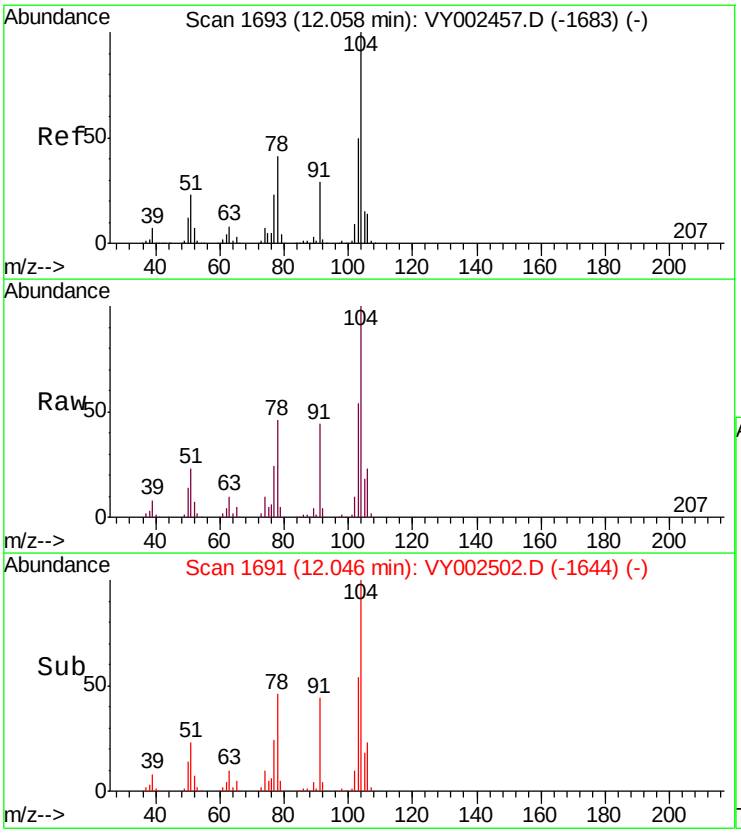
#69
o-Xylene
Concen: 20.888 ug/l
RT: 12.03 min Scan# 1689
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:106 Resp: 45794

Ion	Ratio	Lower	Upper
106	100		
91	213.9	104.5	313.3

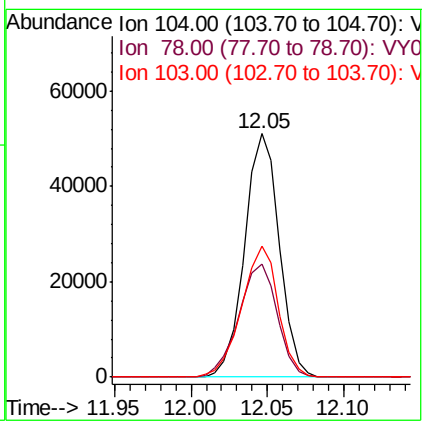


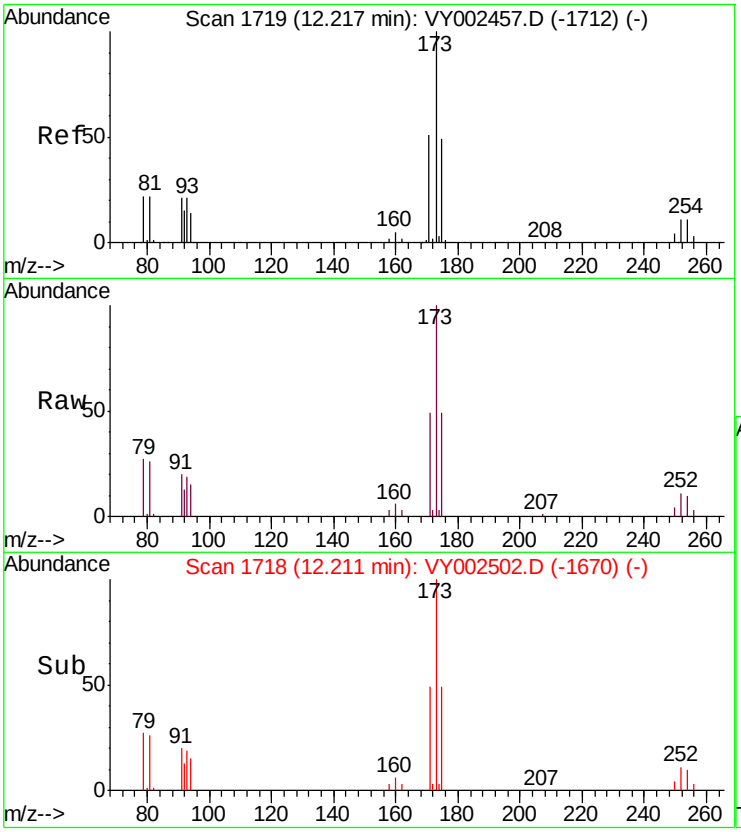


#70
Styrene
Concen: 21.047 ug/l
RT: 12.05 min Scan# 1691
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:104 Resp: 80346

Ion	Ratio	Lower	Upper
104	100		
78	51.5	38.0	57.0
103	56.8	44.4	66.6



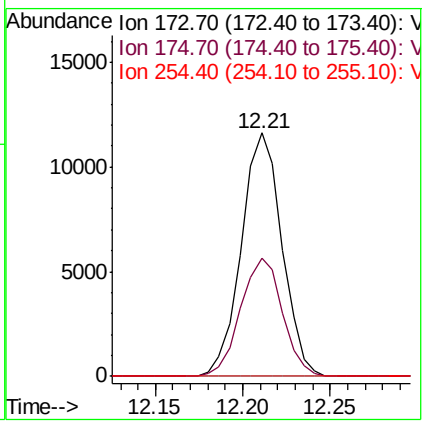


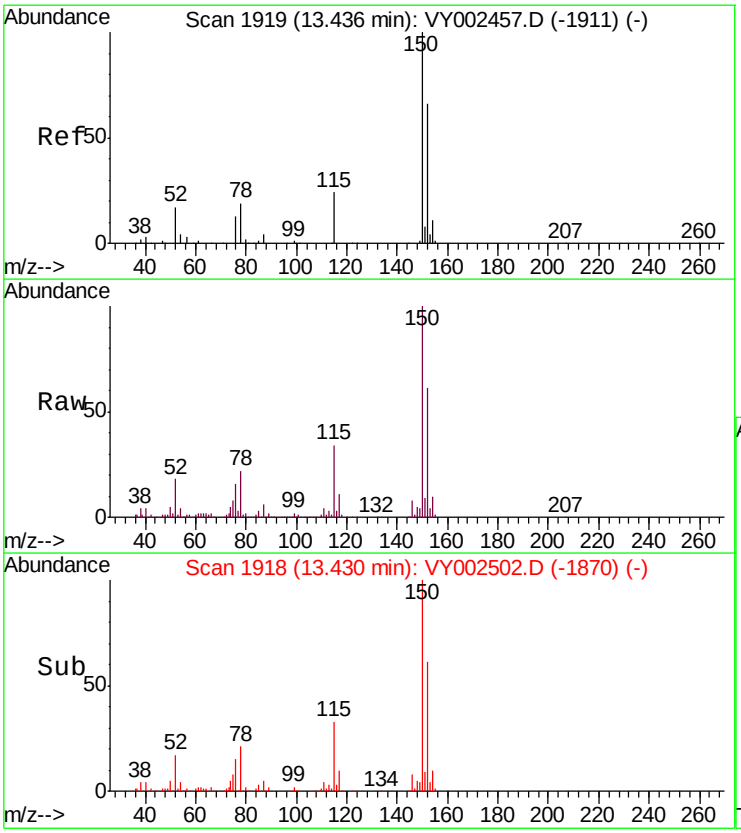
#71
Bromoform
Concen: 22.908 ug/l
RT: 12.21 min Scan# 1718
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:173 Resp: 18685

Ion	Ratio	Lower	Upper
173	100		
175	50.0	24.3	73.0
254	0.0	0.1	0.1#

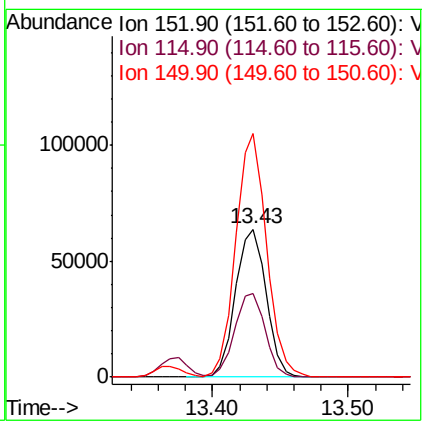


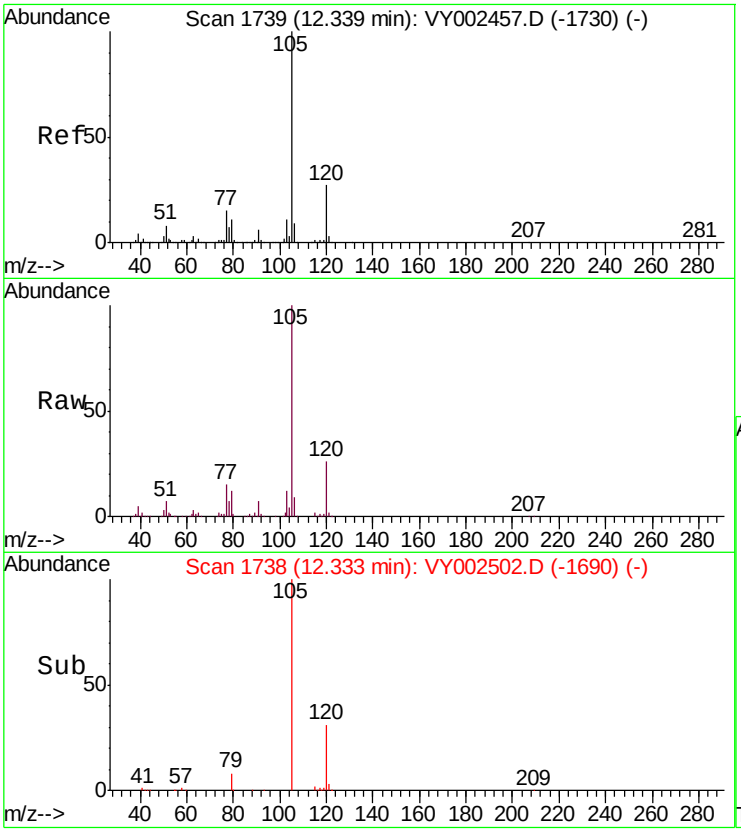


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.43 min Scan# 1918
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:152 Resp: 100421

Ion	Ratio	Lower	Upper
152	100		
115	56.0	27.3	81.8
150	164.8	0.0	346.8



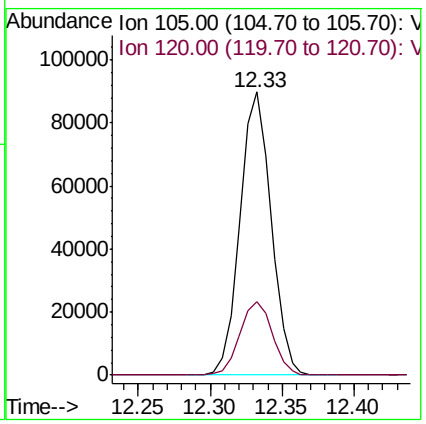


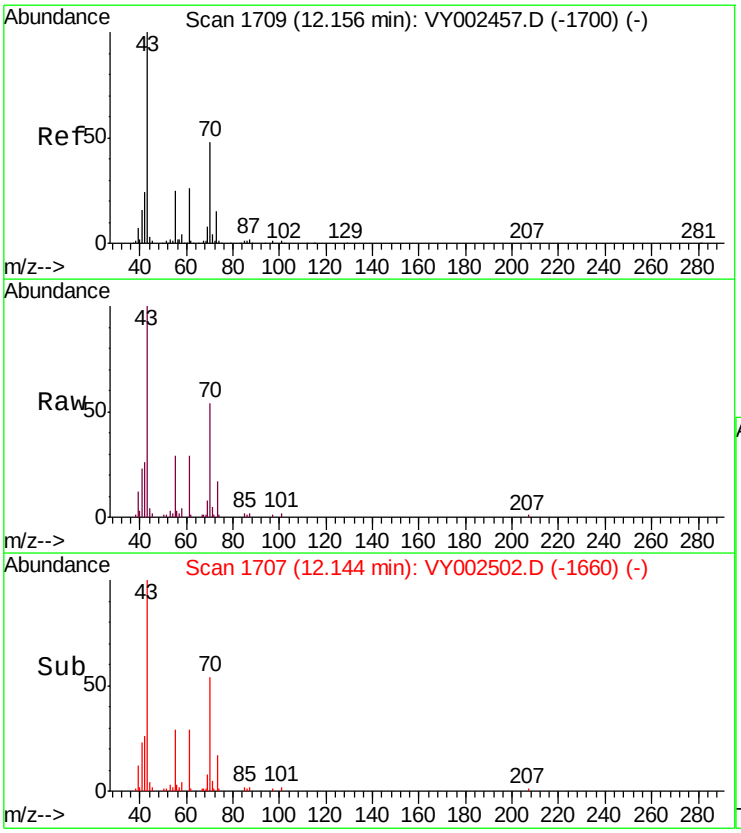
#73
Isopropylbenzene
Concen: 19.991 ug/l
RT: 12.33 min Scan# 1738
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion:105 Resp: 134214

Ion	Ratio	Lower	Upper
105	100		
120	27.0	13.6	40.7

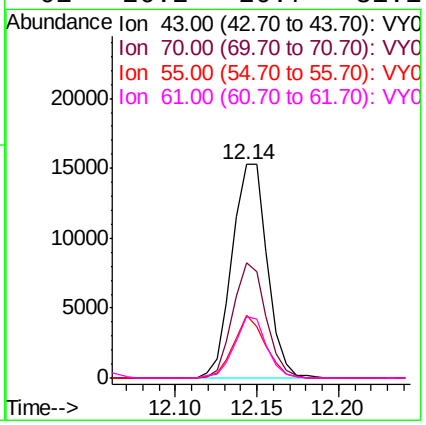


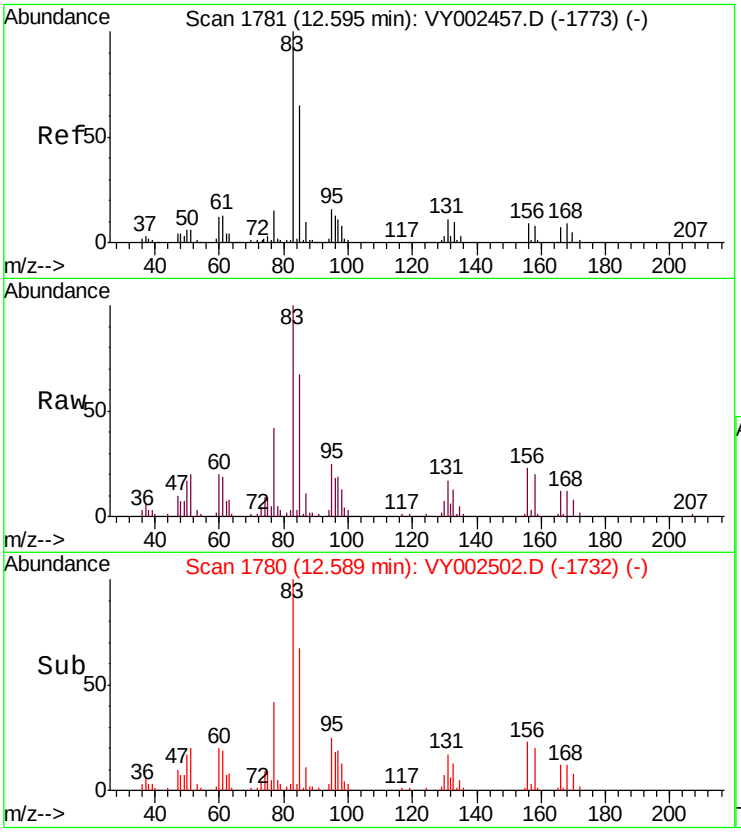


#74
N-amyl acetate
Concen: 14.460 ug/l
RT: 12.14 min Scan# 1707
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 43 Resp: 23004

Ion	Ratio	Lower	Upper
43	100		
70	50.6	37.2	55.8
55	26.2	19.6	29.4
61	26.2	20.7	31.1



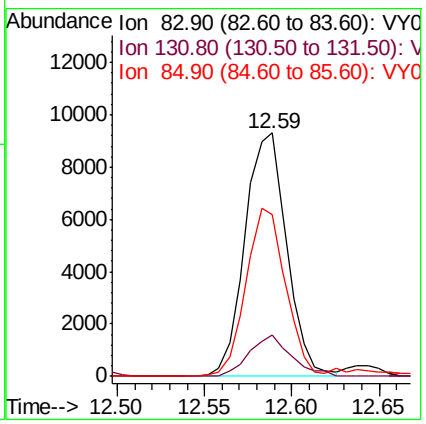


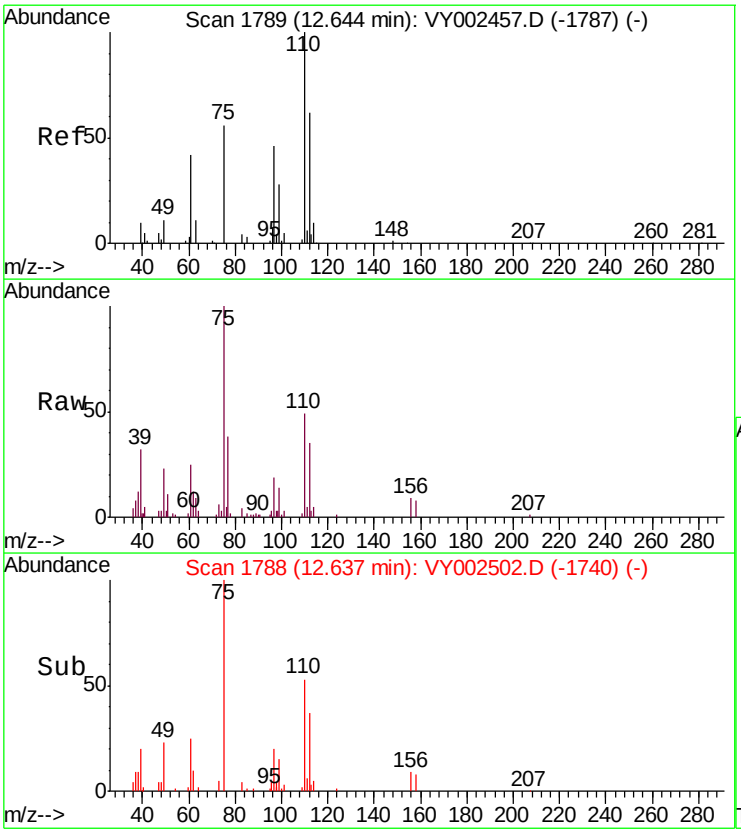
#75
1,1,2,2-Tetrachloroethane
Concen: 14.994 ug/l
RT: 12.59 min Scan# 1780
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 83 Resp: 15460

Ion	Ratio	Lower	Upper
83	100		
131	16.9	6.2	18.6
85	65.6	32.5	97.5

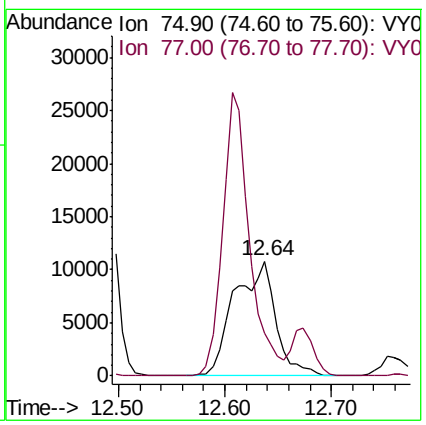


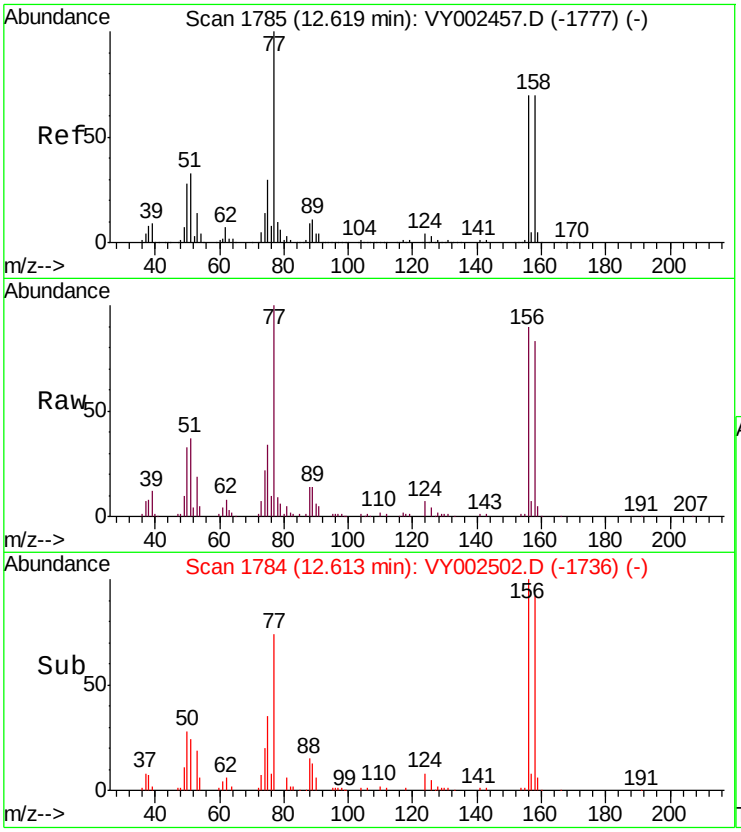


#76
1,2,3-Trichloropropane
Concen: 34.639 ug/l
RT: 12.64 min Scan# 1788
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 75 Resp: 29482

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



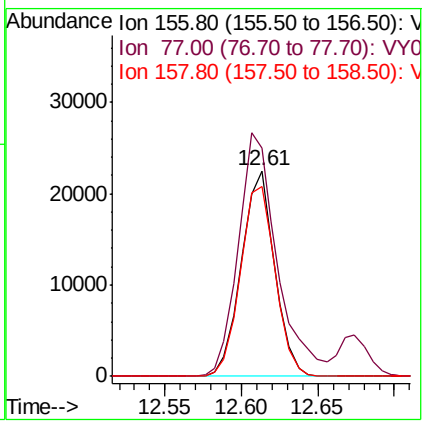


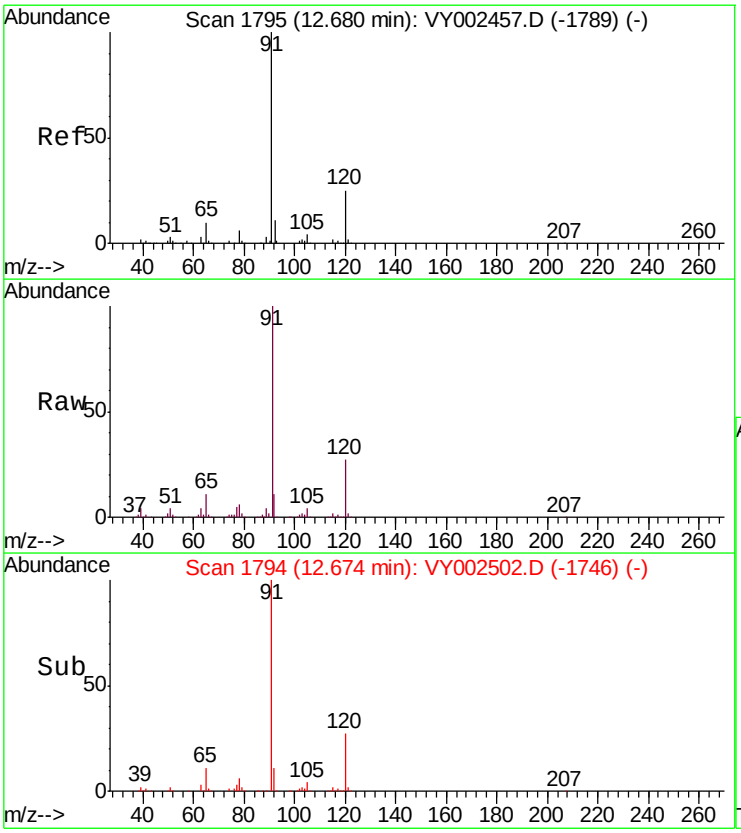
#77
Bromobenzene
Concen: 20.138 ug/l
RT: 12.61 min Scan# 1784
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion:156 Resp: 33908

Ion	Ratio	Lower	Upper
156	100		
77	139.0	78.5	235.7
158	96.8	48.4	145.3

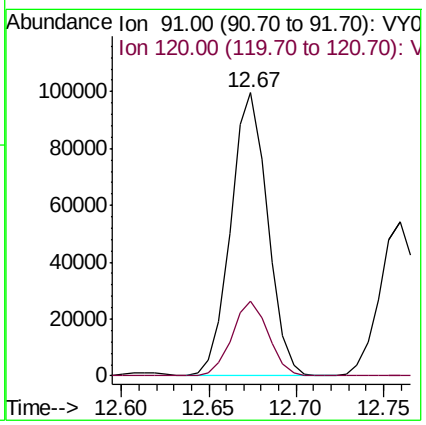


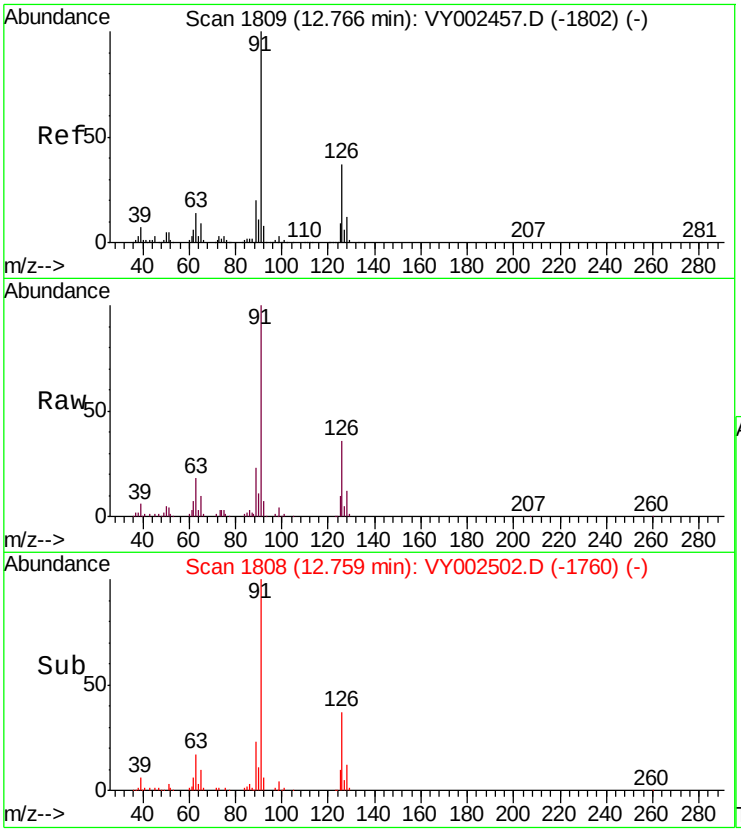


#78
n-propylbenzene
Concen: 18.662 ug/l
RT: 12.67 min Scan# 1794
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 91 Resp: 145470

Ion	Ratio	Lower	Upper
91	100		
120	26.2	12.3	36.8



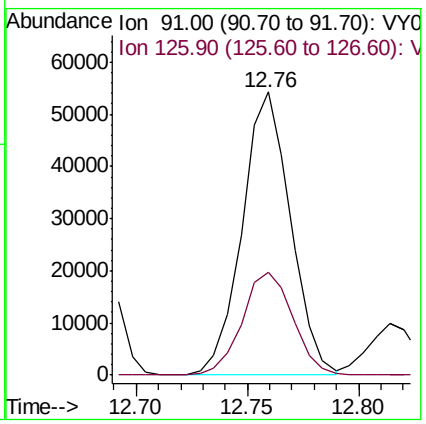


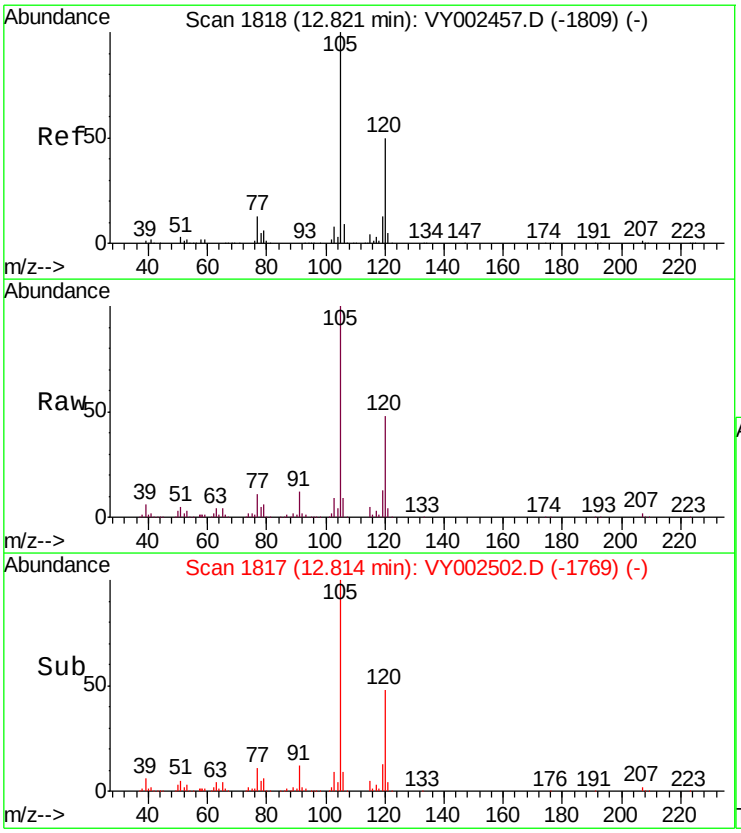
#79
2-Chlorotoluene
Concen: 19.217 ug/l
RT: 12.76 min Scan# 1808
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 91 Resp: 81967

Ion	Ratio	Lower	Upper
91	100		
126	38.0	18.5	55.5

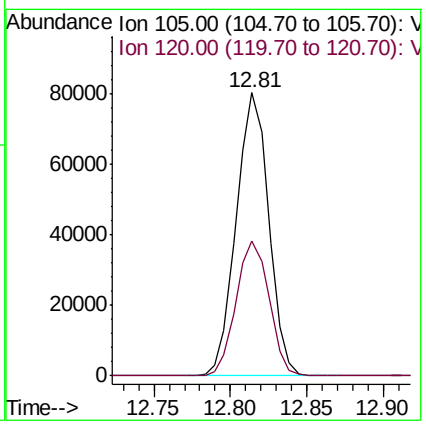


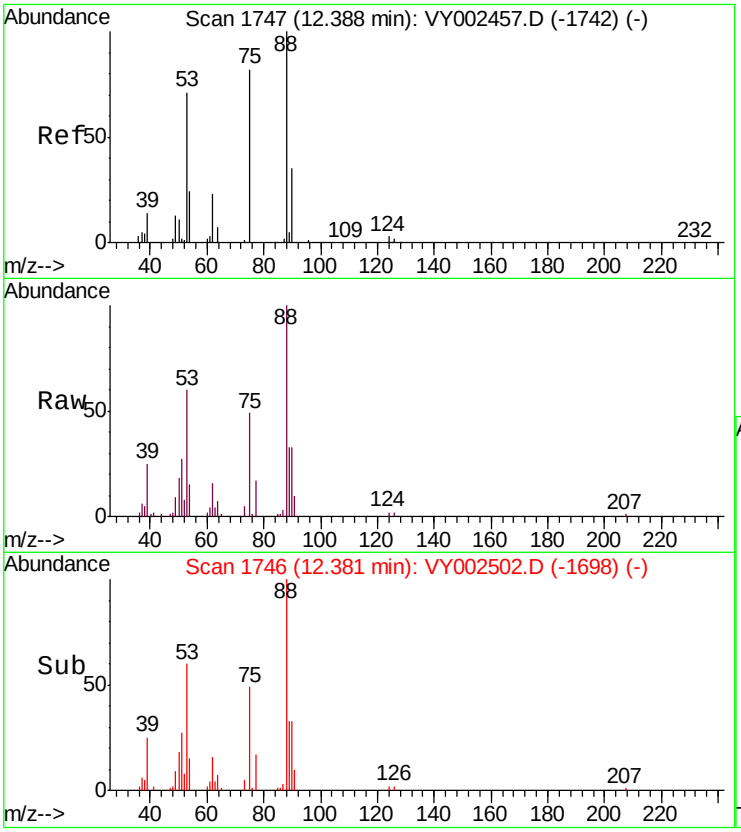


#80
1,3,5-Trimethylbenzene
Concen: 20.825 ug/l
RT: 12.81 min Scan# 1817
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:105 Resp: 118663

Ion	Ratio	Lower	Upper
105	100		
120	48.4	24.9	74.6



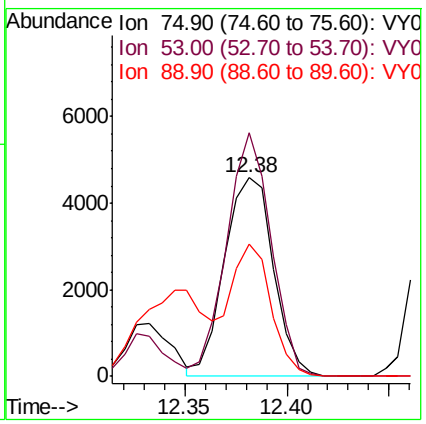


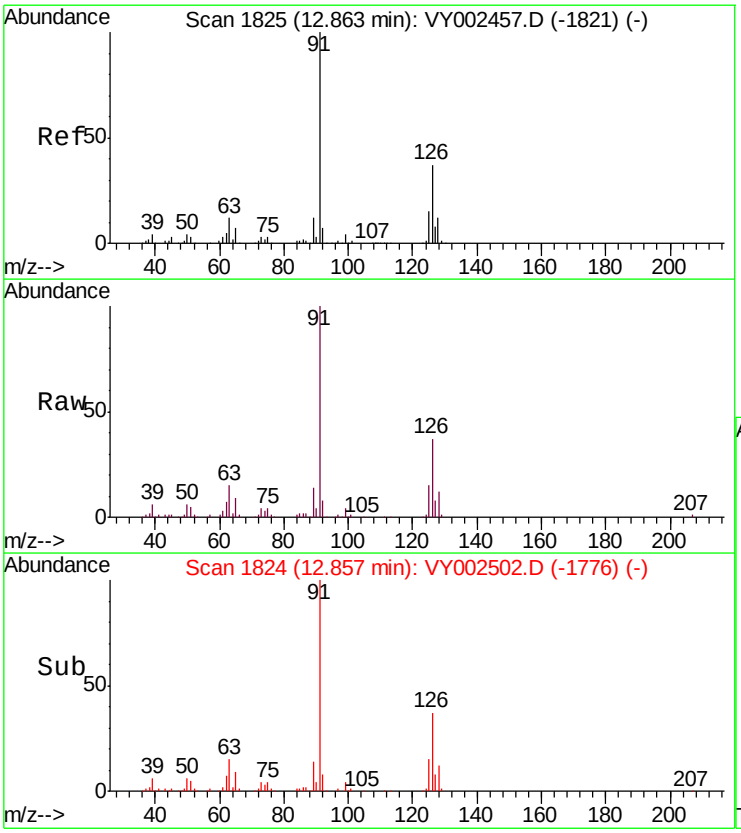
#81
trans-1,4-Dichloro-2-butene
Concen: 16.608 ug/l
RT: 12.38 min Scan# 1746
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 75 Resp: 7639

Ion	Ratio	Lower	Upper
75	100		
53	111.5	70.0	105.0#
89	55.9	34.9	52.3#

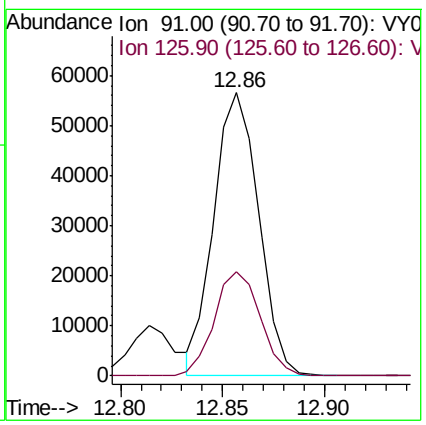


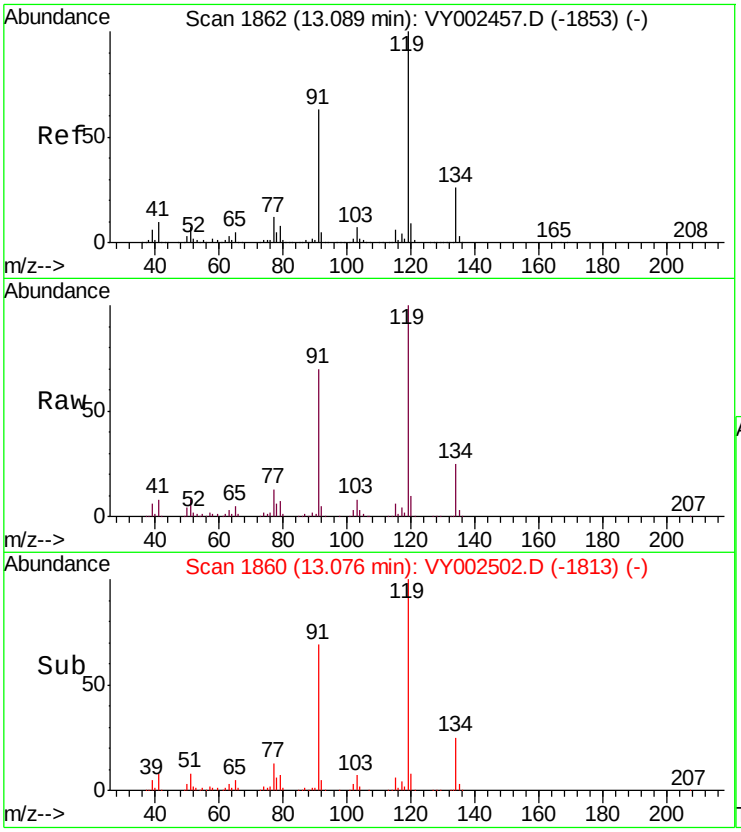


#82
4-Chlorotoluene
Concen: 19.567 ug/l
RT: 12.86 min Scan# 1824
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 91 Resp: 86260

Ion	Ratio	Lower	Upper
91	100		
126	37.7	18.5	55.5



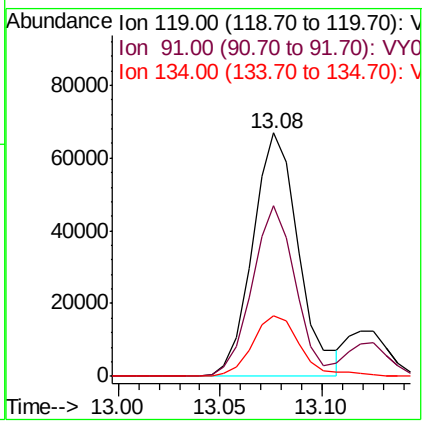


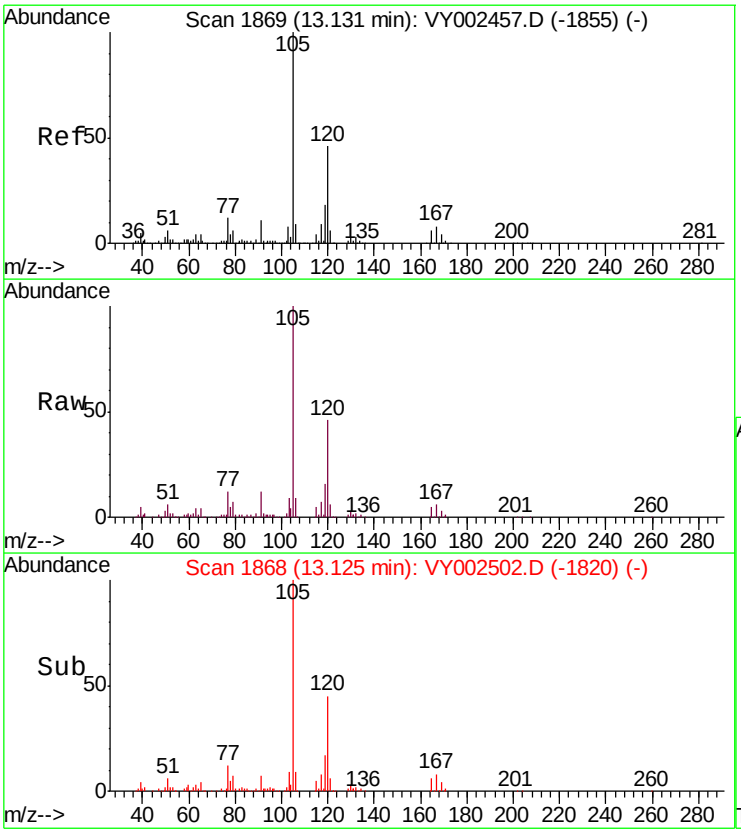
#83
tert-Butylbenzene
Concen: 21.232 ug/l
RT: 13.08 min Scan# 1860
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:119 Resp: 105056

Ion	Ratio	Lower	Upper
119	100		
91	65.8	30.8	92.3
134	26.2	13.2	39.6

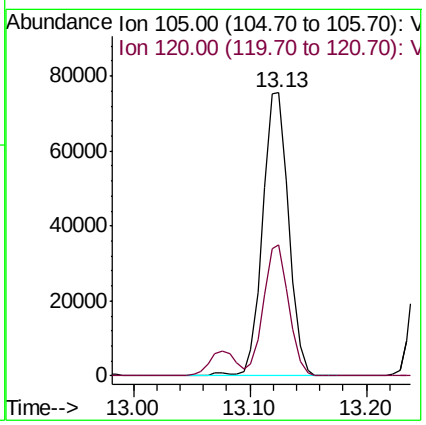


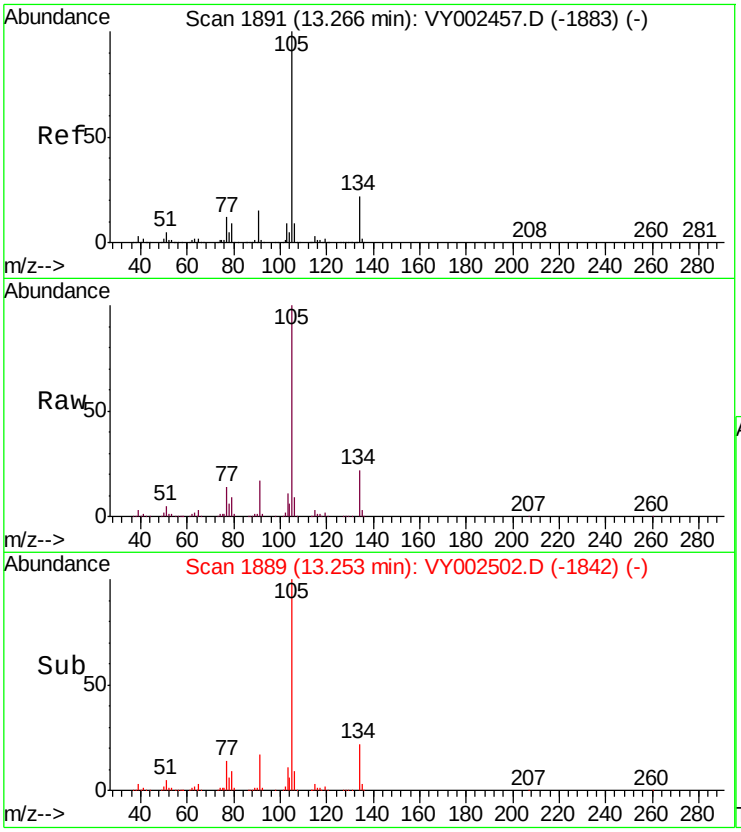


#84
1,2,4-Trimethylbenzene
Concen: 21.554 ug/l
RT: 13.13 min Scan# 1868
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:105 Resp: 117830

Ion	Ratio	Lower	Upper
105	100		
120	44.7	23.1	69.2



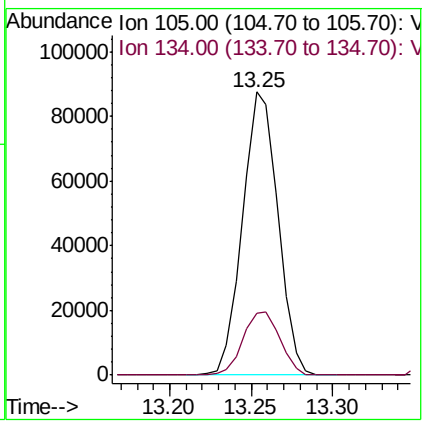


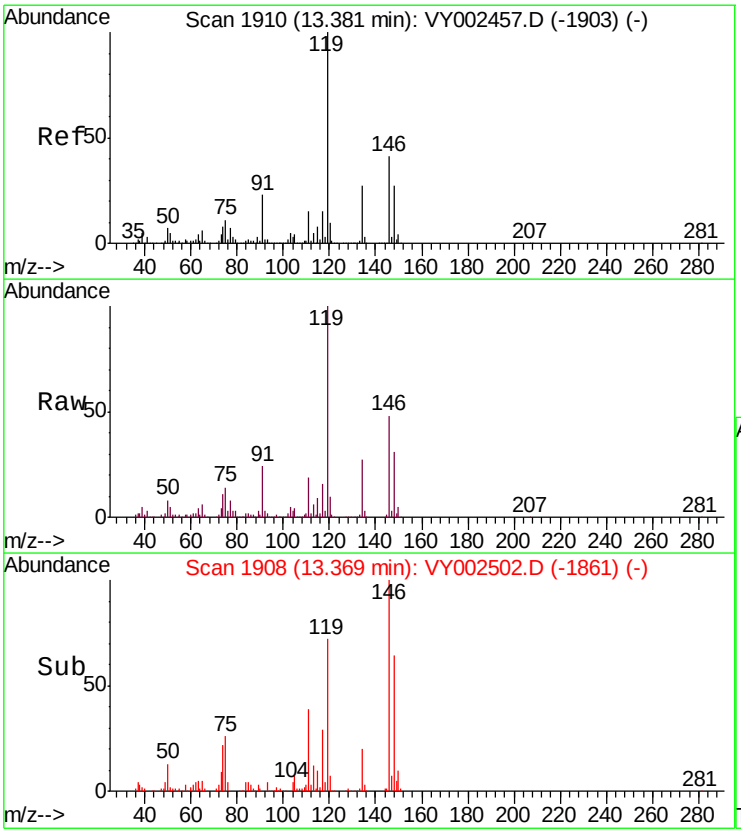
#85
sec-Butylbenzene
Concen: 20.058 ug/l
RT: 13.25 min Scan# 1889
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:105 Resp: 132893

Ion	Ratio	Lower	Upper
105	100		
134	23.3	10.8	32.3

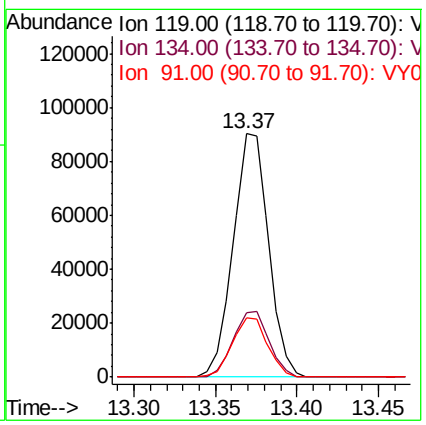


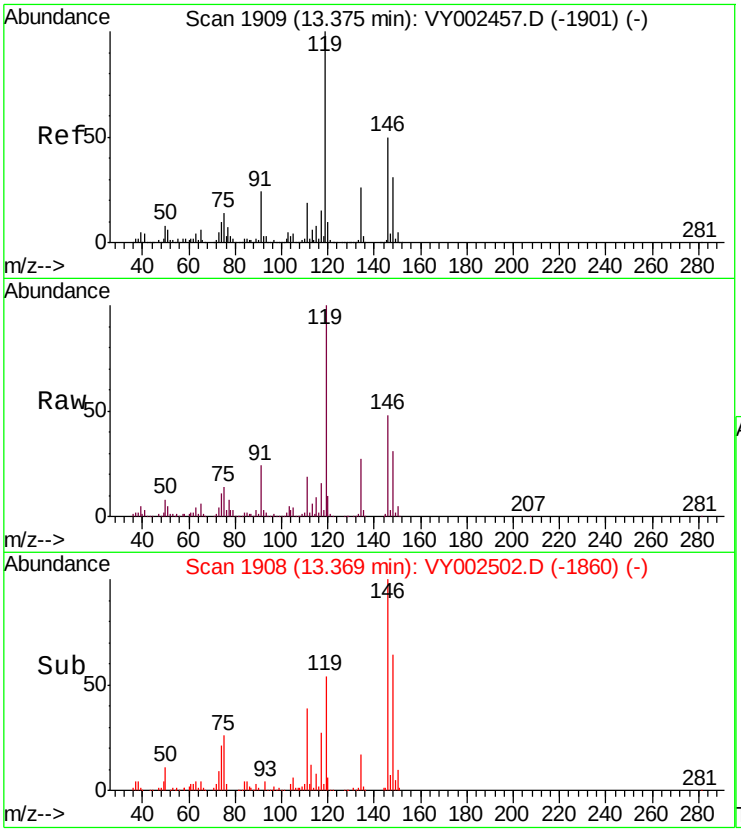


#86
p-Isopropyltoluene
Concen: 21.543 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:119 Resp: 136122

Ion	Ratio	Lower	Upper
119	100		
134	27.5	13.5	40.5
91	24.6	11.5	34.4



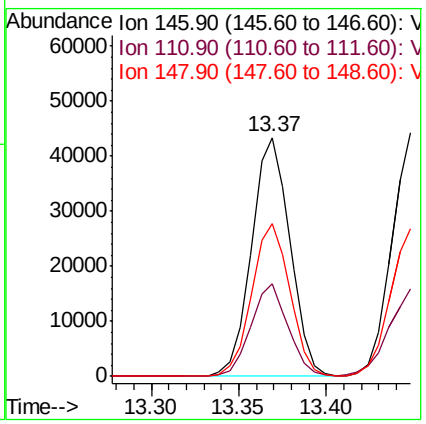


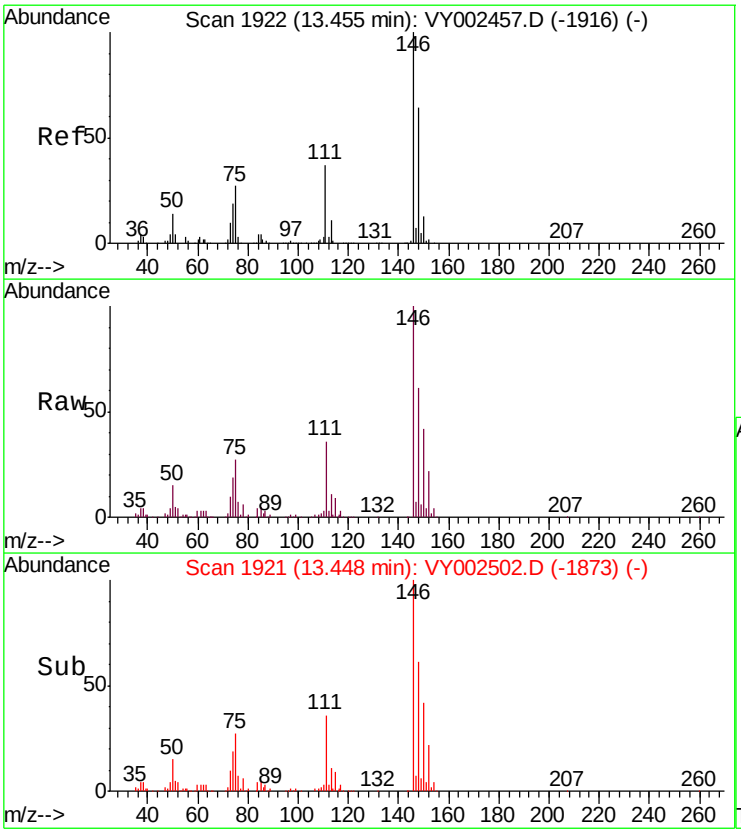
#87
1,3-Dichlorobenzene
Concen: 21.227 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:146 Resp: 66107

Ion	Ratio	Lower	Upper
146	100		
111	37.4	18.8	56.3
148	63.4	32.0	96.0

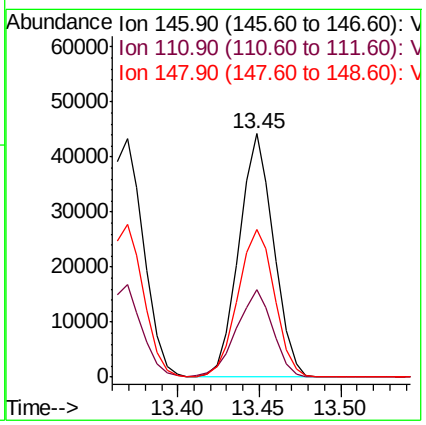


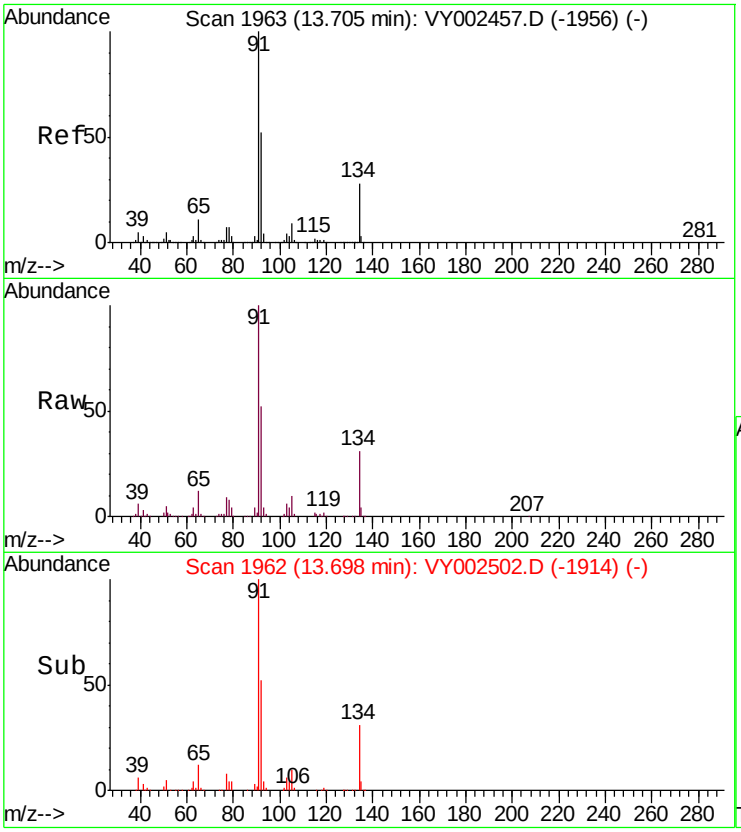


#88
1,4-Dichlorobenzene
Concen: 21.126 ug/l
RT: 13.45 min Scan# 1921
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:146 Resp: 65420

Ion	Ratio	Lower	Upper
146	100		
111	37.8	18.1	54.1
148	64.4	32.1	96.5



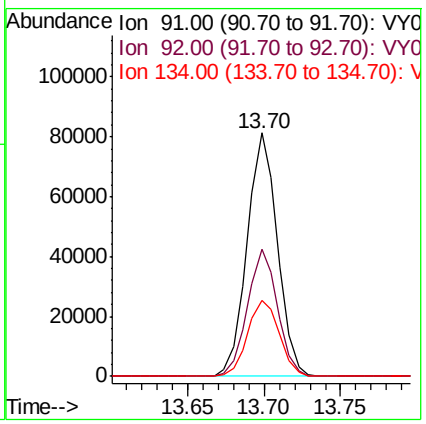


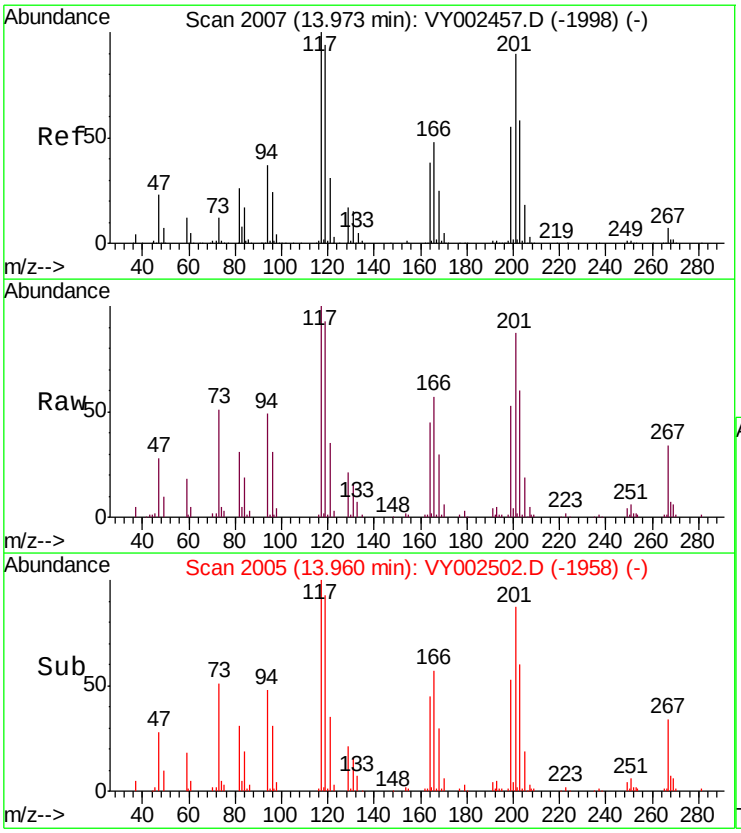
#89
n-Butylbenzene
Concen: 19.197 ug/l
RT: 13.70 min Scan# 1962
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 91 Resp: 111898

Ion	Ratio	Lower	Upper
91	100		
92	51.9	26.5	79.4
134	32.5	14.3	42.9

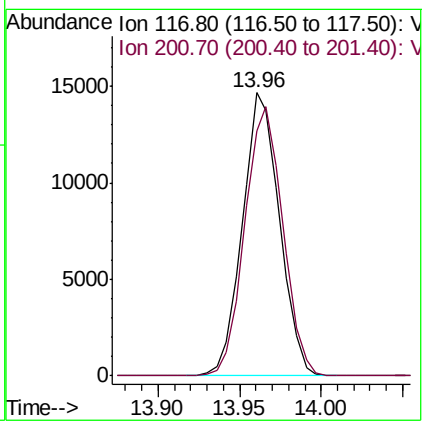


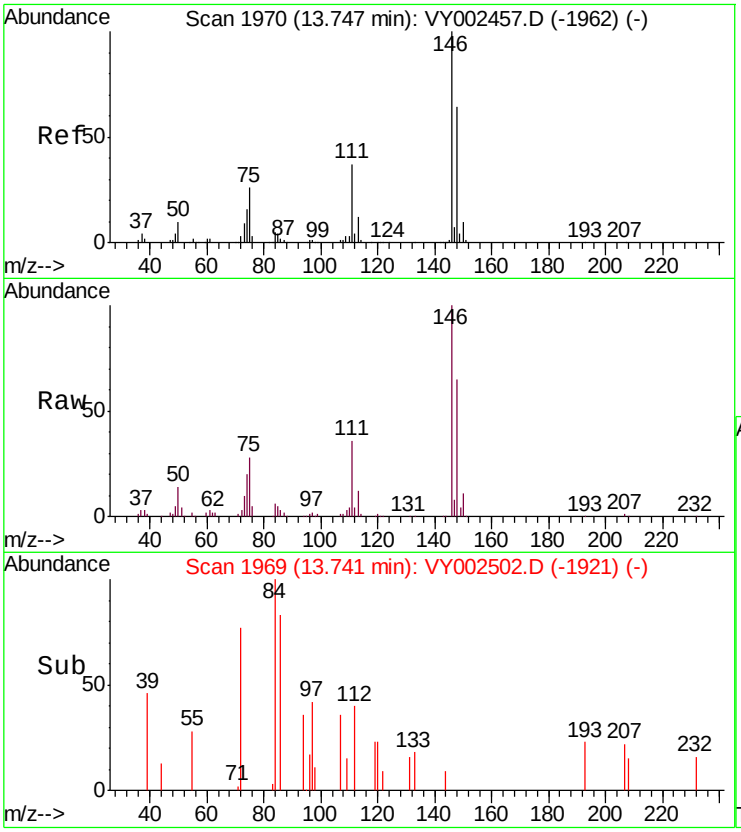


#90
Hexachloroethane
Concen: 20.236 ug/l
RT: 13.96 min Scan# 2005
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:117 Resp: 23111

Ion	Ratio	Lower	Upper
117	100		
201	97.6	44.4	133.1



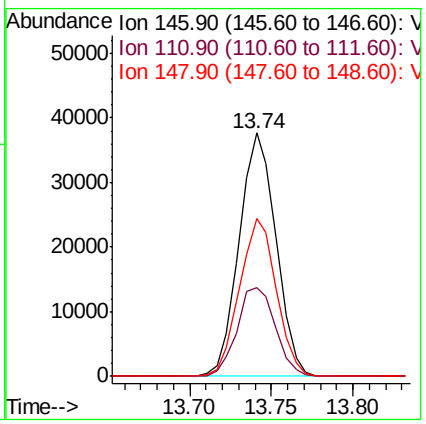


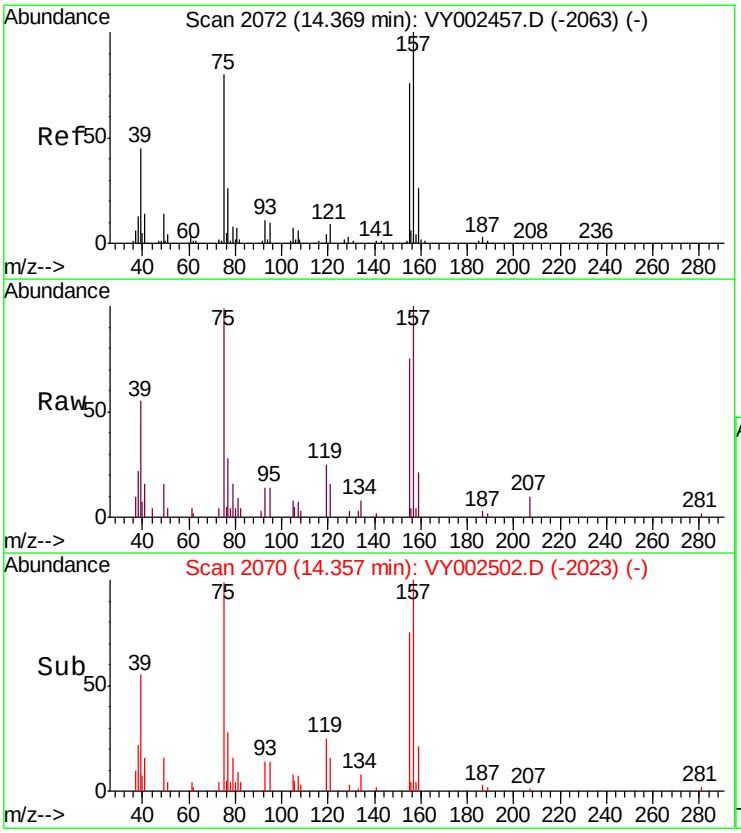
#91
1,2-Dichlorobenzene
Concen: 22.105 ug/l
RT: 13.74 min Scan# 1969
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:146 Resp: 59283

Ion	Ratio	Lower	Upper
146	100		
111	38.0	18.9	56.9
148	64.9	31.6	94.7

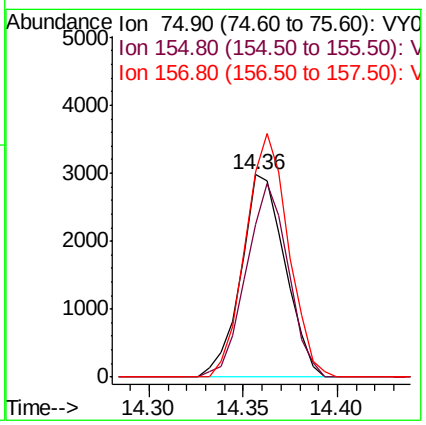


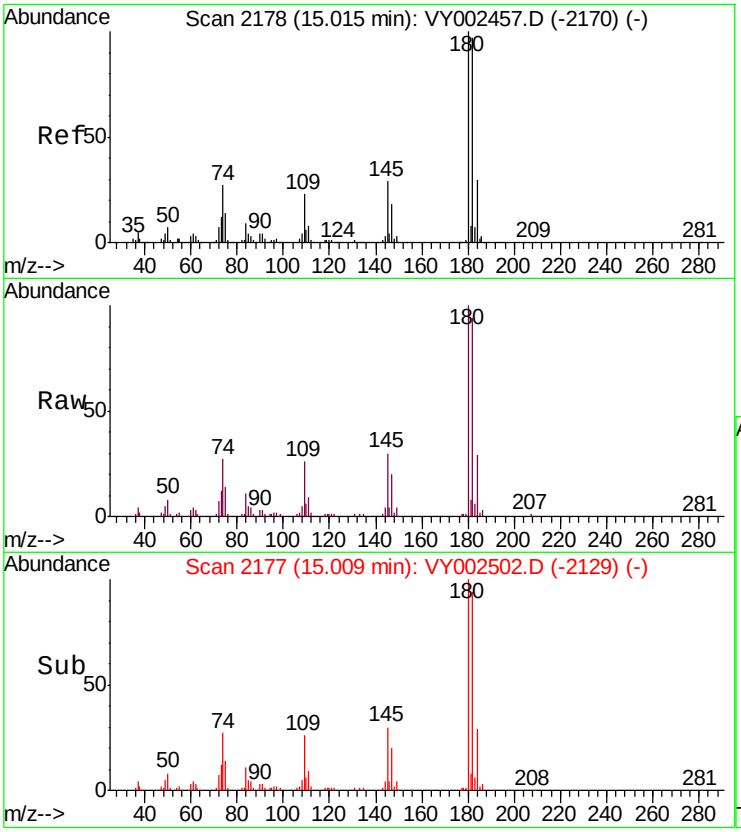


#92
1,2-Dibromo-3-Chloropropane
Concen: 23.541 ug/l
RT: 14.36 min Scan# 2070
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion: 75 Resp: 4819

Ion	Ratio	Lower	Upper
75	100		
155	91.4	49.6	149.0
157	116.8	62.6	187.9



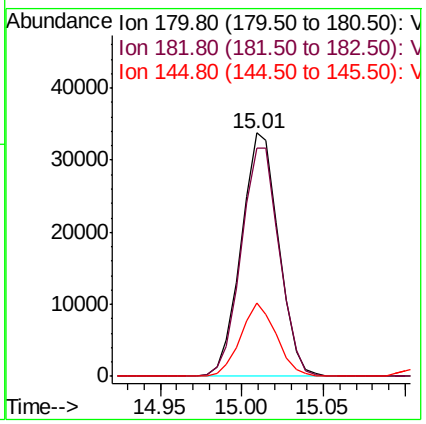


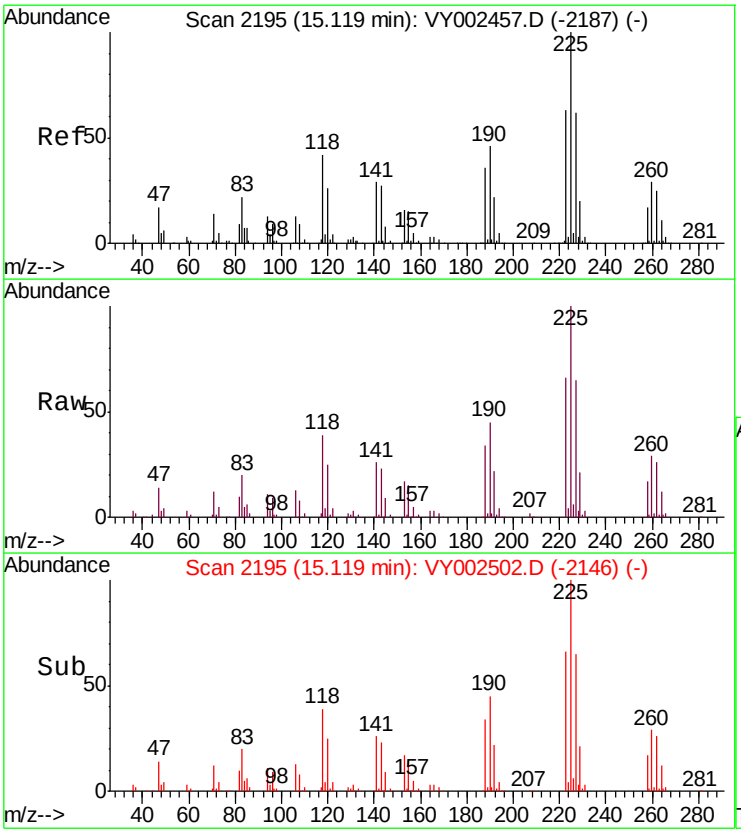
#93
1,2,4-Trichlorobenzene
Concen: 25.538 ug/l
RT: 15.01 min Scan# 2177
Delta R.T. -0.01 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:180 Resp: 54056

Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.9	143.7
145	28.8	14.2	42.6





#94
Hexachlorobutadiene
Concen: 27.334 ug/l
RT: 15.12 min Scan# 2195
Delta R.T. -0.00 min
Lab File: VY002502.D
Acq: 29 Apr 2020 12:10

Tgt Ion:225 Resp: 34918

Ion	Ratio	Lower	Upper
225	100		
223	64.5	31.1	93.3
227	65.8	31.5	94.5