Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY101819\
Data File : VY000355.D
Acq On : 18 Oct 2019 17:16
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: Oct 19 00:55:07 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 17 02:03:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	261540	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	429305	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	390525	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	194684	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	154190	55.89	ug/l	0.00
Spiked Amount 50.000			Recovery = 111.78%			
35) Dibromofluoromethane	7.72	113	137308	53.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.04%			
50) Toluene-d8	10.18	98	540415	54.25	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.50%			
62) 4-Bromofluorobenzene	12.49	95	200578	53.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.00%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.91	85	92792	44.433	ug/l	99
3) Chloromethane	2.12	50	130170	40.730	ug/l	97
4) Vinyl Chloride	2.26	62	143881	44.609	ug/l	100
5) Bromomethane	2.65	94	101799	42.587	ug/l	97
6) Chloroethane	2.80	64	99042	47.591	ug/l	96
7) Trichlorofluoromethane	3.13	101	217383	49.271	ug/l	98
8) Diethyl Ether	3.53	74	83538	53.597	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	3.91	101	134851	50.399	ug/l	97
10) Methyl Iodide	4.09	142	189217	49.657	ug/l	99
11) Tert butyl alcohol	4.96	59	73277	253.804	ug/l	100
12) 1,1-Dichloroethene	3.87	96	129395	48.986	ug/l	96
13) Acrolein	3.74	56	84843	250.653	ug/l	98
14) Allyl chloride	4.48	41	219500	50.144	ug/l	99
15) Acrylonitrile	5.18	53	226868	260.053	ug/l	99
16) Acetone	3.96	43	197275	220.807	ug/l	99
17) Carbon Disulfide	4.19	76	371524	44.672	ug/l	99
18) Methyl Acetate	4.49	43	112277	50.579	ug/l	99
19) Methyl tert-butyl Ether	5.22	73	400895	54.519	ug/l	98
20) Methylene Chloride	4.72	84	154477	51.478	ug/l	96
21) trans-1,2-Dichloroethene	5.22	96	148226	48.910	ug/l	91
22) Diisopropyl ether	6.13	45	498019	53.791	ug/l	96
23) Vinyl Acetate	6.07	43	1616821	267.685	ug/l	99
24) 1,1-Dichloroethane	6.03	63	262698	51.983	ug/l	99
25) 2-Butanone	7.00	43	327270	260.036	ug/l	99
26) 2,2-Dichloropropane	6.99	77	236637	50.817	ug/l	99
27) cis-1,2-Dichloroethene	7.00	96	170256	51.918	ug/l	99
28) Bromochloromethane	7.35	49	117217	54.032	ug/l	95
29) Tetrahydrofuran	7.36	42	197847	259.392	ug/l	99
30) Chloroform	7.52	83	269669	52.988	ug/l	98
31) Cyclohexane	7.79	56	249494	47.269	ug/l	96
32) 1,1,1-Trichloroethane	7.71	97	243260	53.764	ug/l	99
36) 1,1-Dichloropropene	7.92	75	208757	49.667	ug/l	98
37) Ethyl Acetate	7.08	43	128795	51.750	ug/l	98
38) Carbon Tetrachloride	7.91	117	206083	50.639	ug/l	91

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY101819\
Data File : VY000355.D
Acq On : 18 Oct 2019 17:16
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: Oct 19 00:55:07 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 17 02:03:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	9.19	83	266120	48.375 ug/l		96
40) Benzene	8.17	78	622356	51.237 ug/l		100
41) Methacrylonitrile	7.36	41	179676	151.668 ug/l	#	1
42) 1,2-Dichloroethane	8.25	62	184109	53.062 ug/l		99
43) Isopropyl Acetate	8.28	43	252485	53.355 ug/l		100
44) Trichloroethene	8.95	130	171791	50.405 ug/l		98
45) 1,2-Dichloropropane	9.22	63	156866	52.625 ug/l		99
46) Dibromomethane	9.31	93	89810	53.897 ug/l		98
47) Bromodichloromethane	9.50	83	215565	54.892 ug/l		96
48) Methyl methacrylate	9.30	41	112879	54.428 ug/l		99
49) 1,4-Dioxane	9.30	88	24851	994.647 ug/l		99
51) 4-Methyl-2-Pentanone	10.08	43	688513	282.091 ug/l		99
52) Toluene	10.25	92	400908	51.986 ug/l		100
53) t-1,3-Dichloropropene	10.47	75	235300	55.908 ug/l		100
54) cis-1,3-Dichloropropene	9.93	75	259508	54.296 ug/l		97
55) 1,1,2-Trichloroethane	10.65	97	129501	53.451 ug/l		96
56) Ethyl methacrylate	10.51	69	195656	56.657 ug/l		99
57) 1,3-Dichloropropane	10.79	76	229627	55.187 ug/l		98
58) 2-Chloroethyl Vinyl ether	9.79	63	479650	348.218 ug/l		99
59) 2-Hexanone	10.83	43	514254	300.173 ug/l		100
60) Dibromochloromethane	10.99	129	150692	56.115 ug/l		96
61) 1,2-Dibromoethane	11.09	107	124980	53.725 ug/l		99
64) Tetrachloroethene	10.72	164	191264	51.445 ug/l		98
65) Chlorobenzene	11.52	112	422978	51.321 ug/l		99
66) 1,1,1,2-Tetrachloroethane	11.60	131	152906	52.814 ug/l		99
67) Ethyl Benzene	11.60	91	782481	51.215 ug/l		100
68) m/p-Xylenes	11.70	106	600445	102.803 ug/l		98
69) o-Xylene	12.03	106	283997	50.970 ug/l		99
70) Styrene	12.05	104	498351	53.034 ug/l		100
71) Bromoform	12.21	173	93765	56.338 ug/l		99
73) Isopropylbenzene	12.33	105	769403	50.685 ug/l		100
74) N-amyl acetate	12.14	43	237276	63.669 ug/l		99
75) 1,1,2,2-Tetrachloroethane	12.58	83	151642	53.204 ug/l		97
76) 1,2,3-Trichloropropane	12.64	75	221420	92.492 ug/l	#	100
77) Bromobenzene	12.61	156	173137	51.255 ug/l		99
78) n-propylbenzene	12.67	91	930164	51.035 ug/l		100
79) 2-Chlorotoluene	12.76	91	518316	51.494 ug/l		100
80) 1,3,5-Trimethylbenzene	12.81	105	658451	51.728 ug/l		98
81) trans-1,4-Dichloro-2-buten	12.38	75	58300	53.284 ug/l		99
82) 4-Chlorotoluene	12.86	91	560544	52.683 ug/l		100
83) tert-Butylbenzene	13.08	119	546052	50.657 ug/l		99
84) 1,2,4-Trimethylbenzene	13.12	105	655640	52.188 ug/l		100
85) sec-Butylbenzene	13.25	105	802924	51.490 ug/l		100
86) p-Isopropyltoluene	13.37	119	714880	52.585 ug/l		99
87) 1,3-Dichlorobenzene	13.37	146	340928	51.225 ug/l		100
88) 1,4-Dichlorobenzene	13.45	146	345559	51.946 ug/l		99
89) n-Butylbenzene	13.70	91	705031	52.479 ug/l		99
90) Hexachloroethane	13.96	117	135410	53.790 ug/l		98
91) 1,2-Dichlorobenzene	13.74	146	318132	52.819 ug/l		100
92) 1,2-Dibromo-3-Chloropropan	14.36	75	29697	54.938 ug/l		93

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY101819\
Data File : VY000355.D
Acq On : 18 Oct 2019 17:16
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: Oct 19 00:55:07 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 17 02:03:07 2019
Response via : Initial Calibration

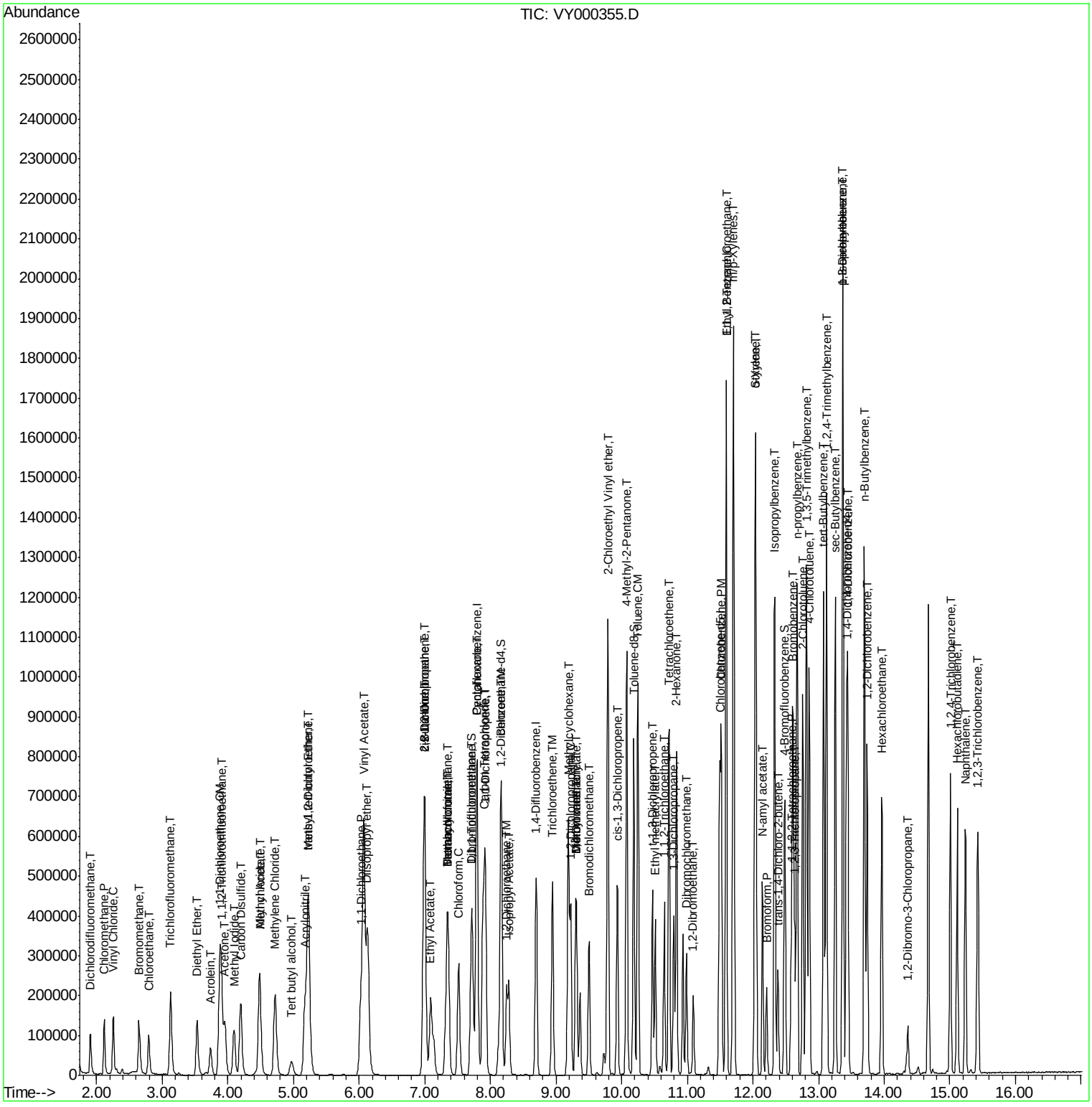
Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.01	180	217286	51.815 ug/l	99
94) Hexachlorobutadiene	15.11	225	112813	49.711 ug/l	99
95) Naphthalene	15.23	128	492650	52.643 ug/l	99
96) 1,2,3-Trichlorobenzene	15.43	180	197757	52.325 ug/l	98

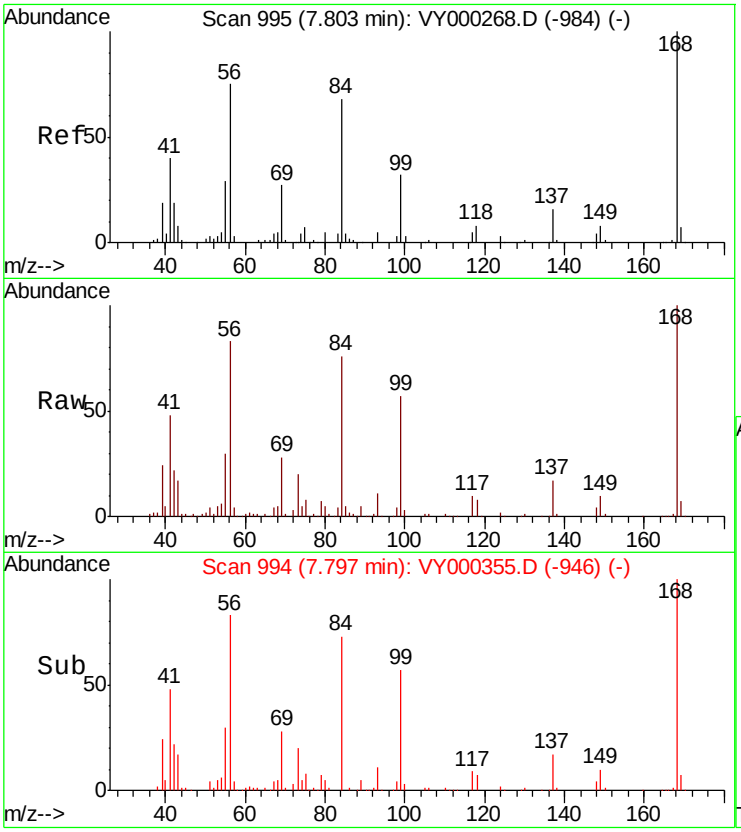
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY101819\
Data File : VY000355.D
Acq On : 18 Oct 2019 17:16
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :

Quant Time: Oct 19 00:55:07 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 17 02:03:07 2019
Response via : Initial Calibration



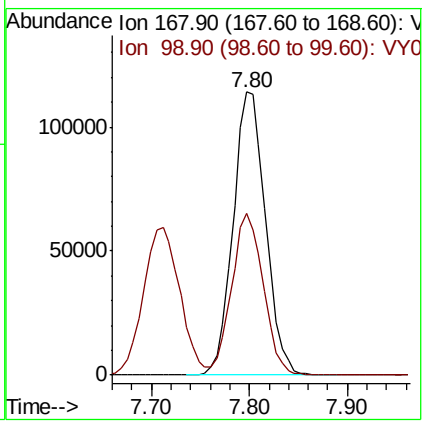


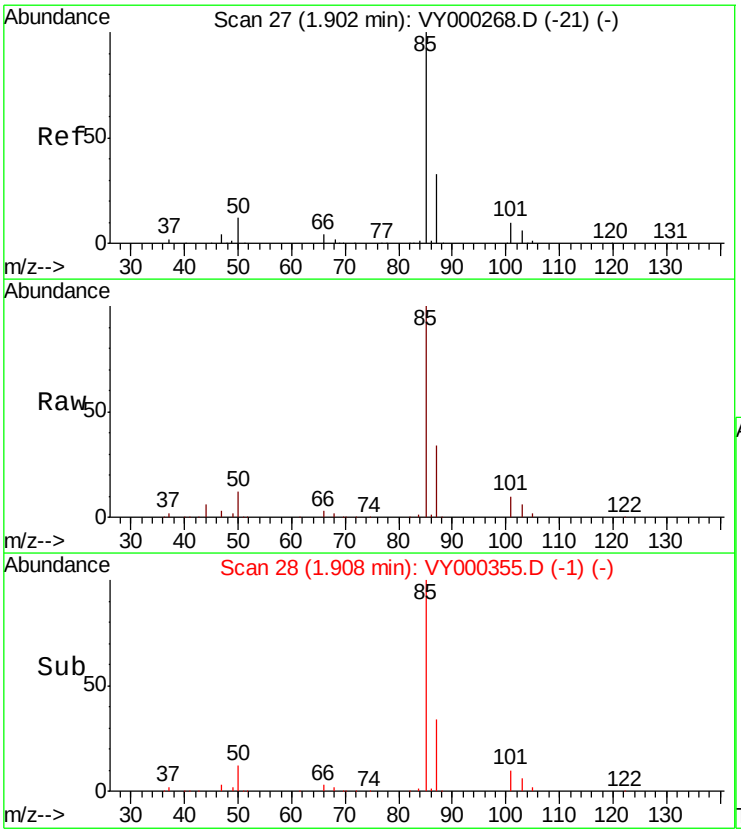
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.80 min Scan# 994
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:168 Resp: 261540

Ion	Ratio	Lower	Upper
168	100		
99	57.2	46.6	69.8

Instrument :
MSVOA_Y
ClientSampleId :

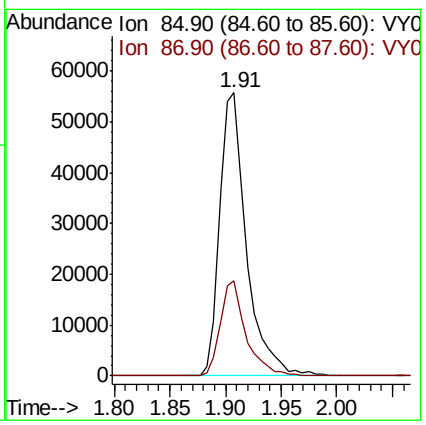


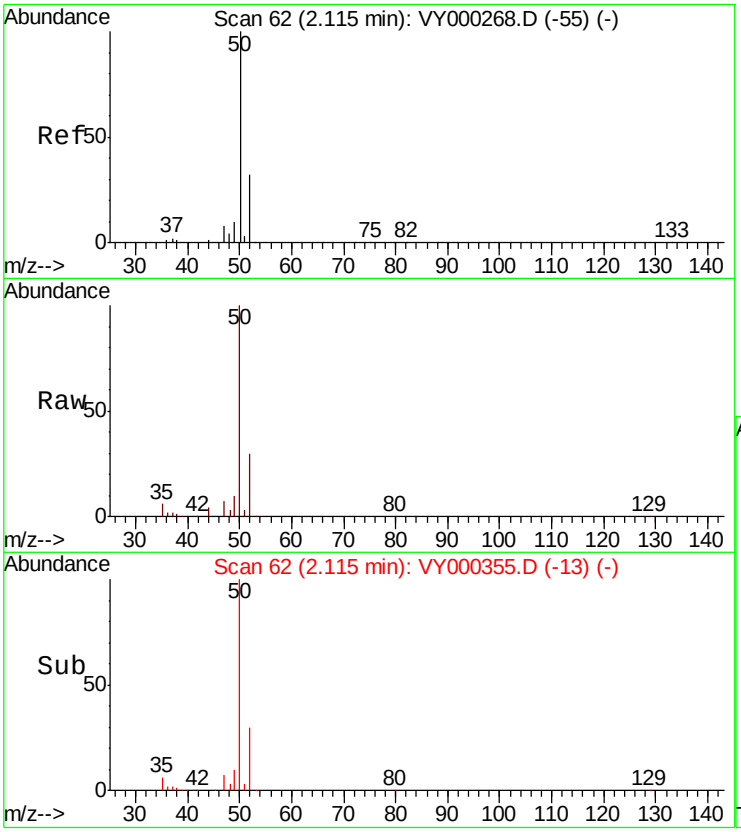


#2
Dichlorodifluoromethane
Concen: 44.433 ug/l
RT: 1.91 min Scan# 28
Delta R.T. 0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 85 Resp: 92792

Ion	Ratio	Lower	Upper
85	100		
87	33.8	16.6	49.8



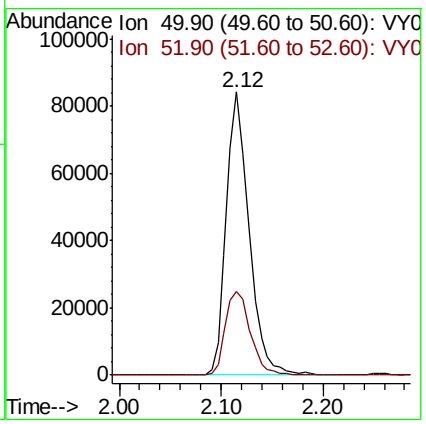


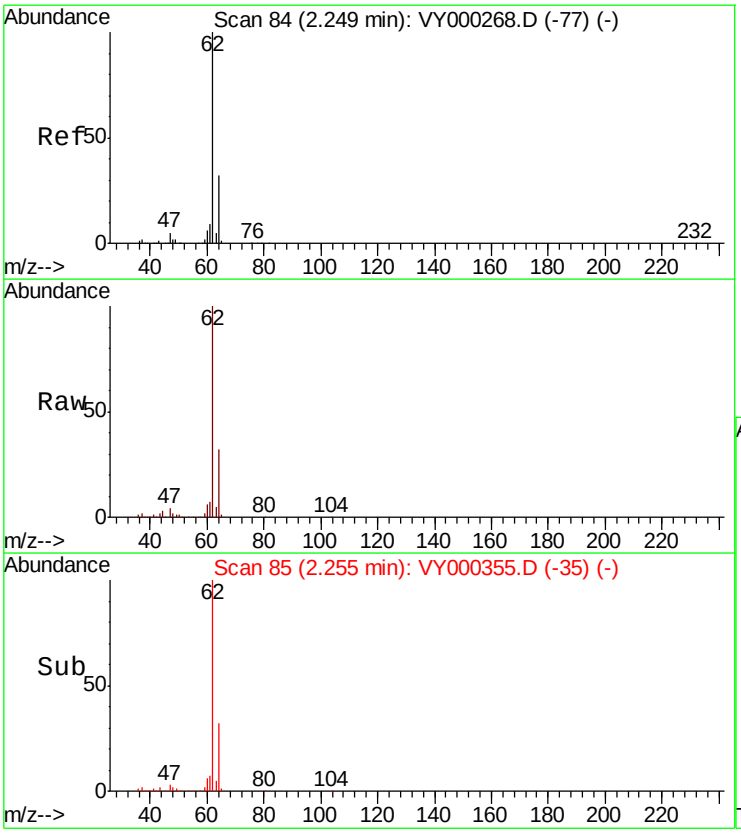
#3
Chloromethane
Concen: 40.730 ug/l
RT: 2.12 min Scan# 62
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 50 Resp: 130170

Ion	Ratio	Lower	Upper
50	100		
52	29.8	25.3	37.9

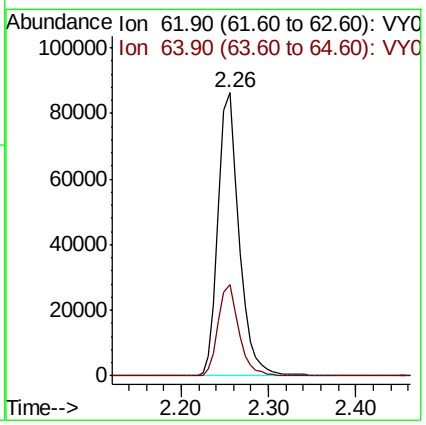


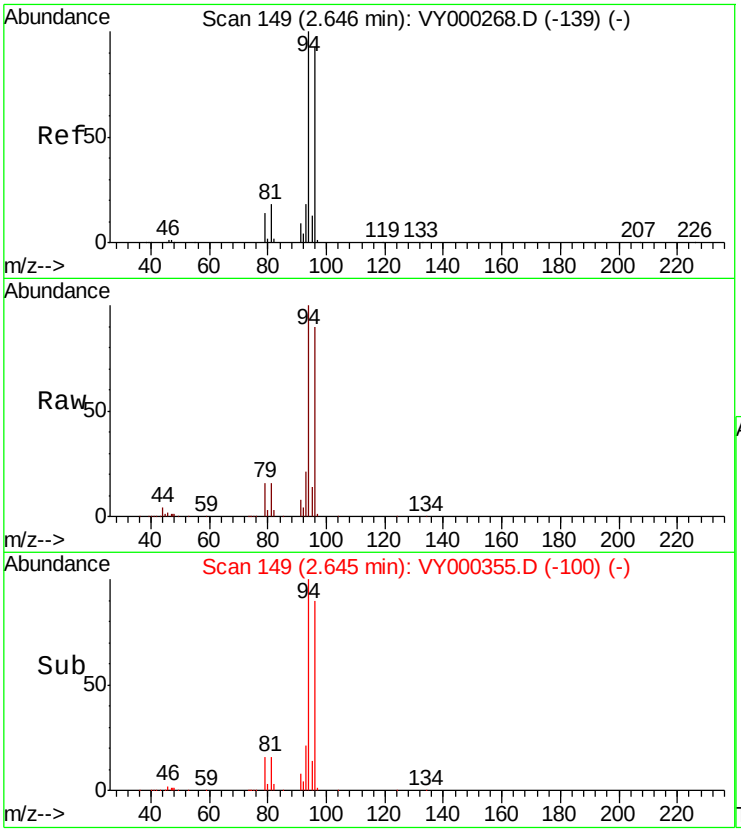


#4
Vinyl Chloride
Concen: 44.609 ug/l
RT: 2.26 min Scan# 85
Delta R.T. 0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 62 Resp: 143881

Ion	Ratio	Lower	Upper
62	100		
64	32.1	25.6	38.4



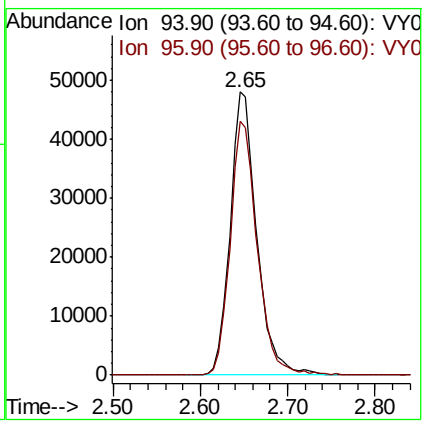


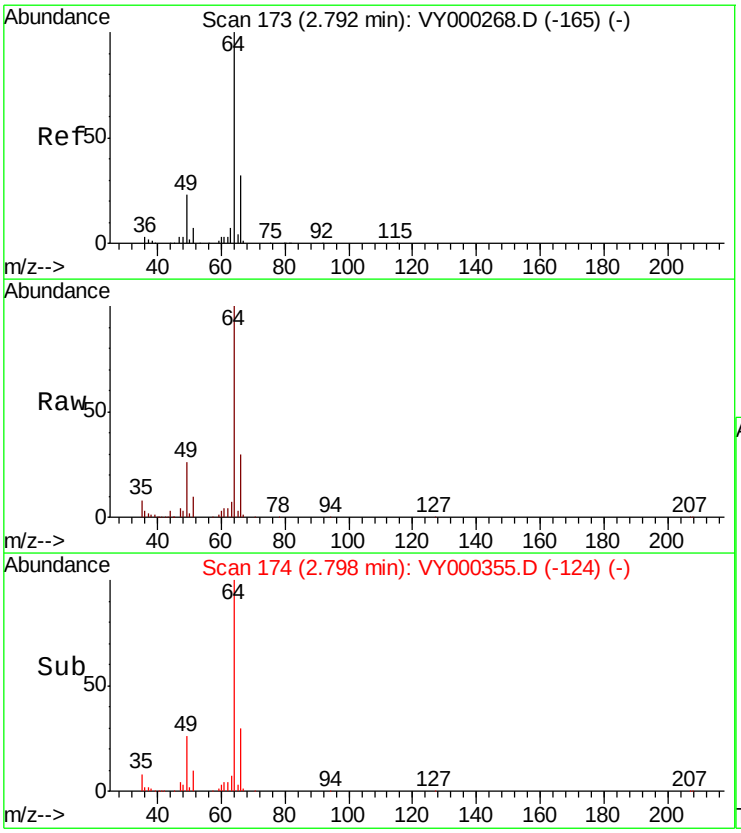
#5
Bromomethane
Concen: 42.587 ug/l
RT: 2.65 min Scan# 149
Delta R.T. 0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 94 Resp: 101799

Ion	Ratio	Lower	Upper
94	100		
96	89.8	74.2	111.2

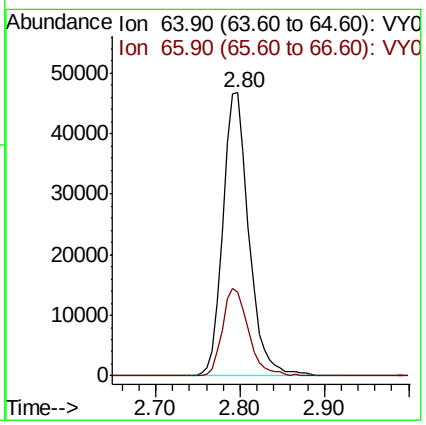


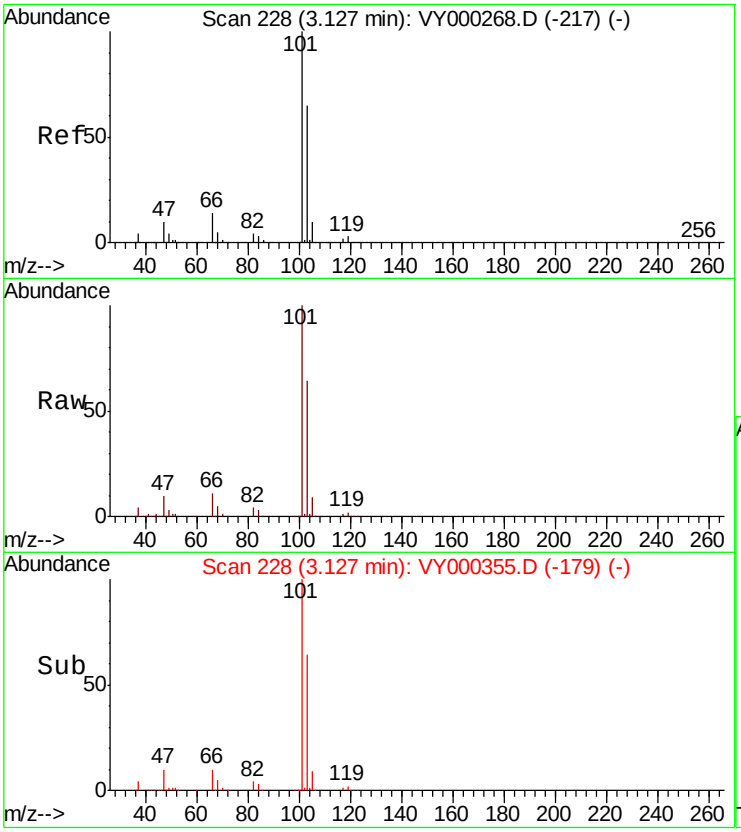


#6
Chloroethane
Concen: 47.591 ug/l
RT: 2.80 min Scan# 174
Delta R.T. 0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 64 Resp: 99042

Ion	Ratio	Lower	Upper
64	100		
66	29.5	25.6	38.4



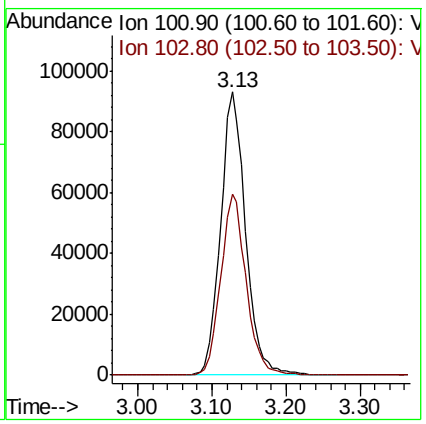


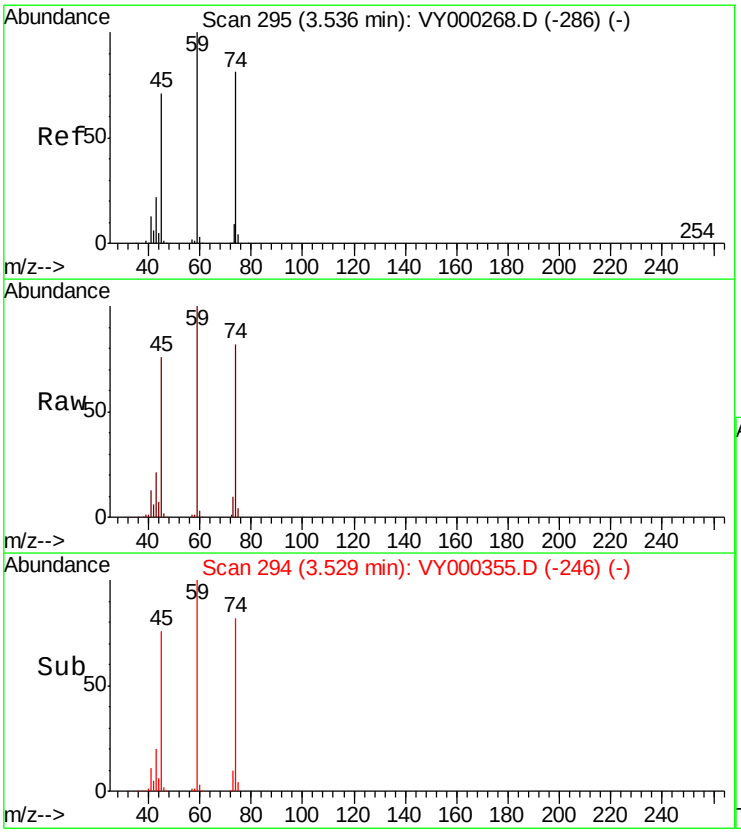
#7
Trichlorofluoromethane
Concen: 49.271 ug/l
RT: 3.13 min Scan# 228
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:101 Resp: 217383

Ion	Ratio	Lower	Upper
101	100		
103	63.8	52.2	78.4

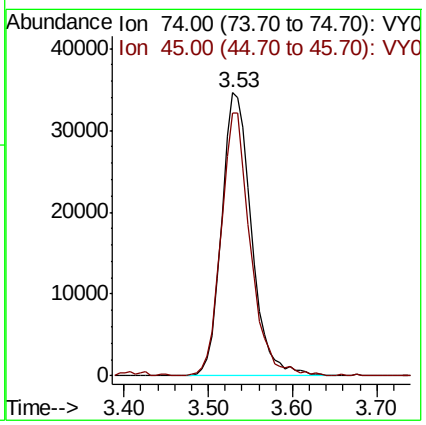


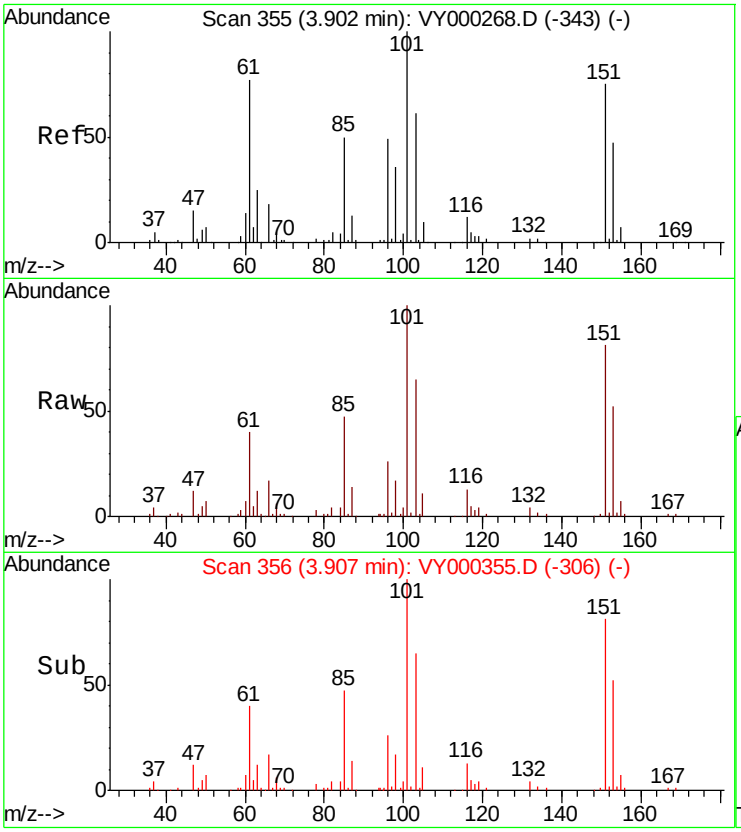


#8
Diethyl Ether
Concen: 53.597 ug/l
RT: 3.53 min Scan# 294
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 74 Resp: 83538

Ion	Ratio	Lower	Upper
74	100		
45	91.5	47.1	141.4



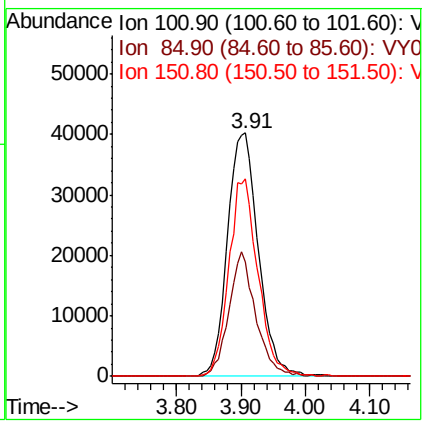


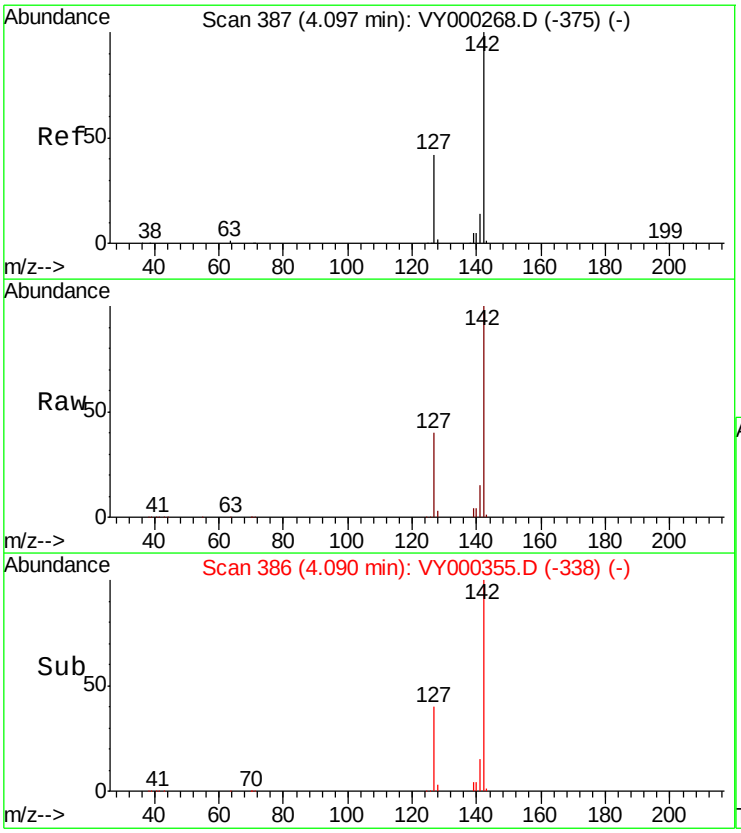
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.399 ug/l
RT: 3.91 min Scan# 356
Delta R.T. 0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:101 Resp: 134851

Ion	Ratio	Lower	Upper
101	100		
85	44.4	36.6	55.0
151	76.5	63.1	94.7

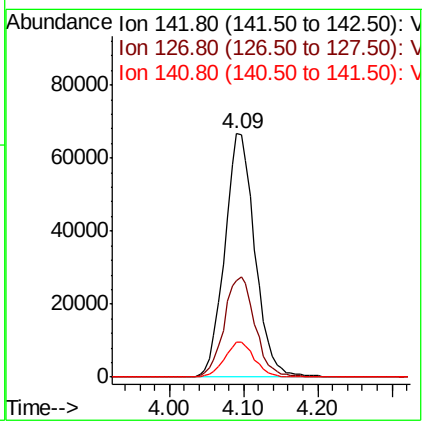


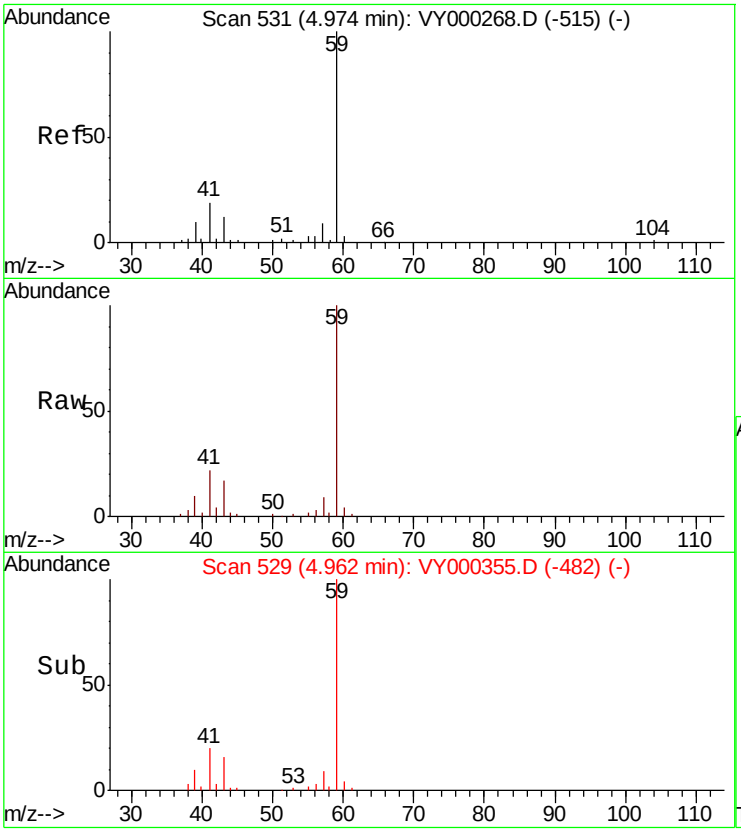


#10
Methyl Iodide
Concen: 49.657 ug/l
RT: 4.09 min Scan# 386
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:142 Resp: 189217

Ion	Ratio	Lower	Upper
142	100		
127	42.0	33.9	50.9
141	14.3	11.2	16.8



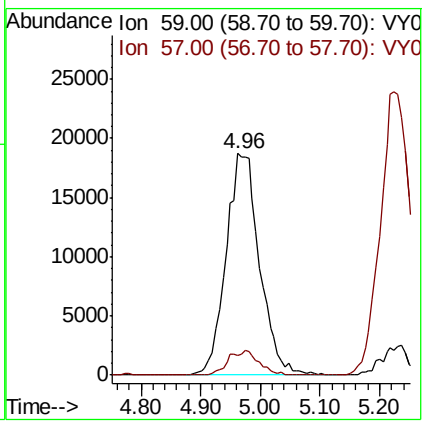


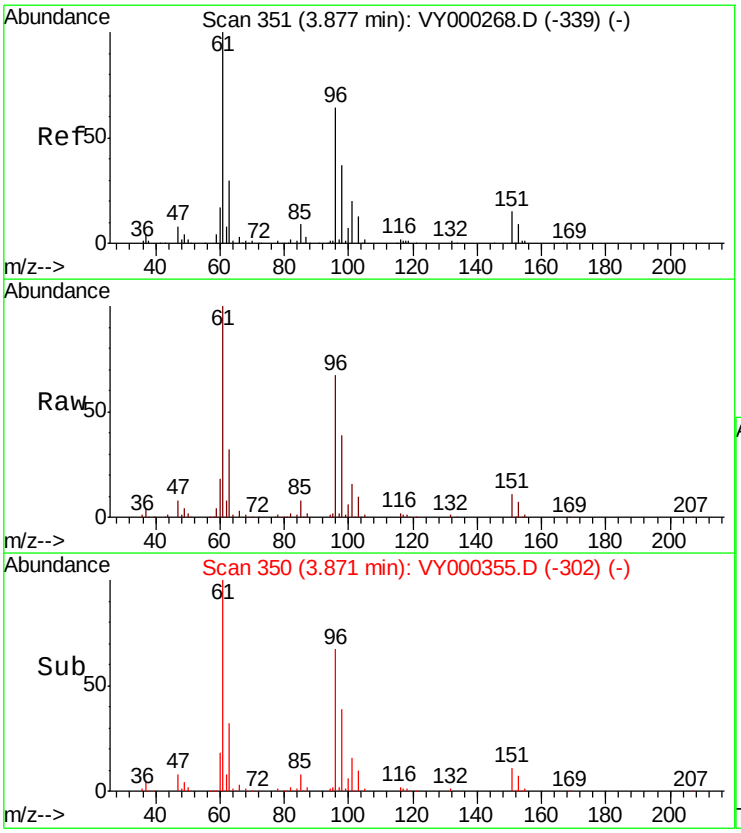
#11
Tert butyl alcohol
Concen: 253.804 ug/l
RT: 4.96 min Scan# 529
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 59 Resp: 73277

Ion	Ratio	Lower	Upper
59	100		
57	10.3	8.2	12.2

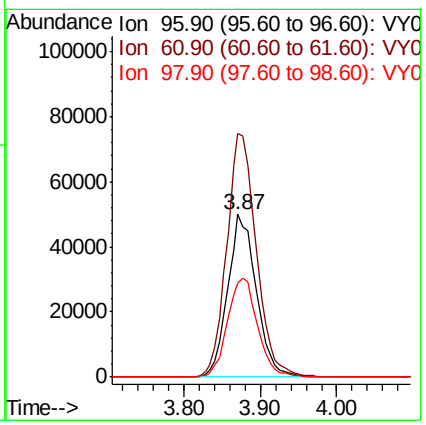


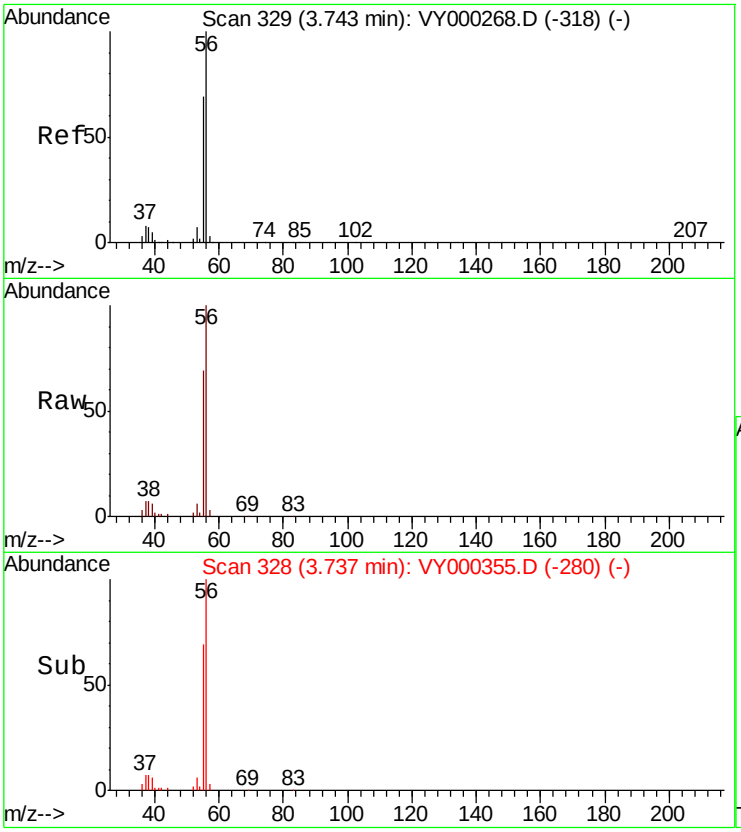


#12
1,1-Dichloroethene
Concen: 48.986 ug/l
RT: 3.87 min Scan# 350
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 96 Resp: 129395

Ion	Ratio	Lower	Upper
96	100		
61	149.6	125.8	188.6
98	58.0	46.2	69.2



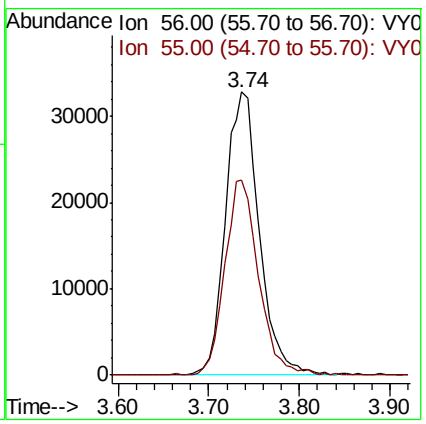


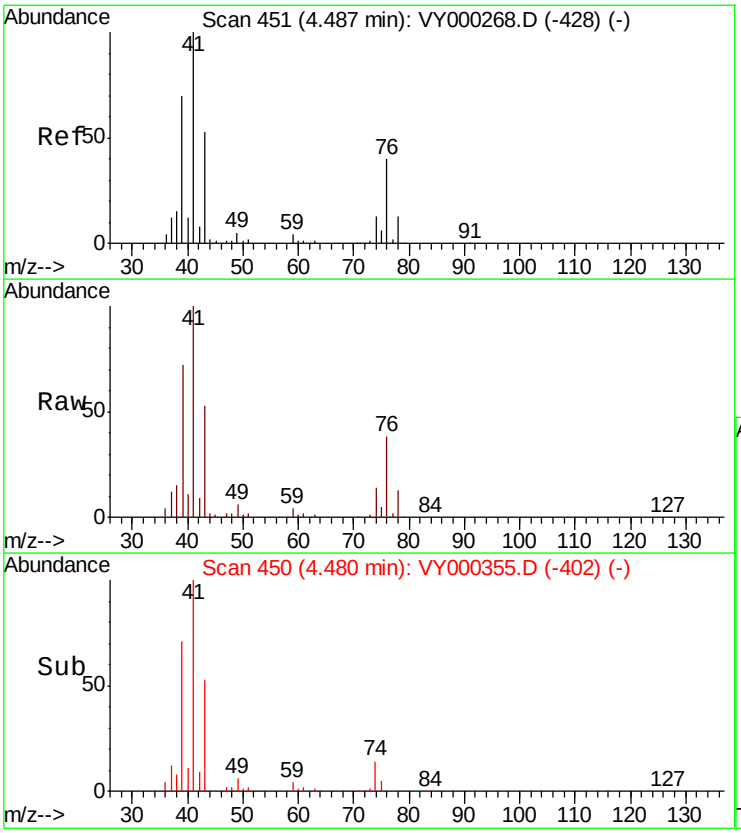
#13
Acrolein
Concen: 250.653 ug/l
RT: 3.74 min Scan# 328
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 56 Resp: 84843

Ion	Ratio	Lower	Upper
56	100		
55	68.0	55.7	83.5

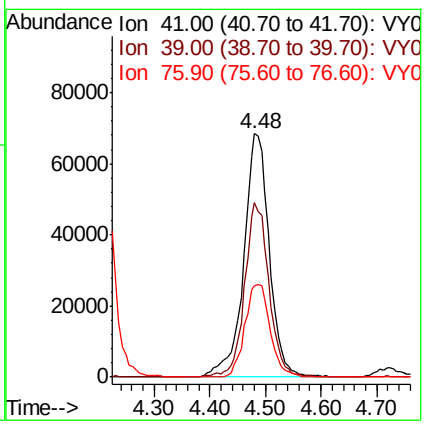


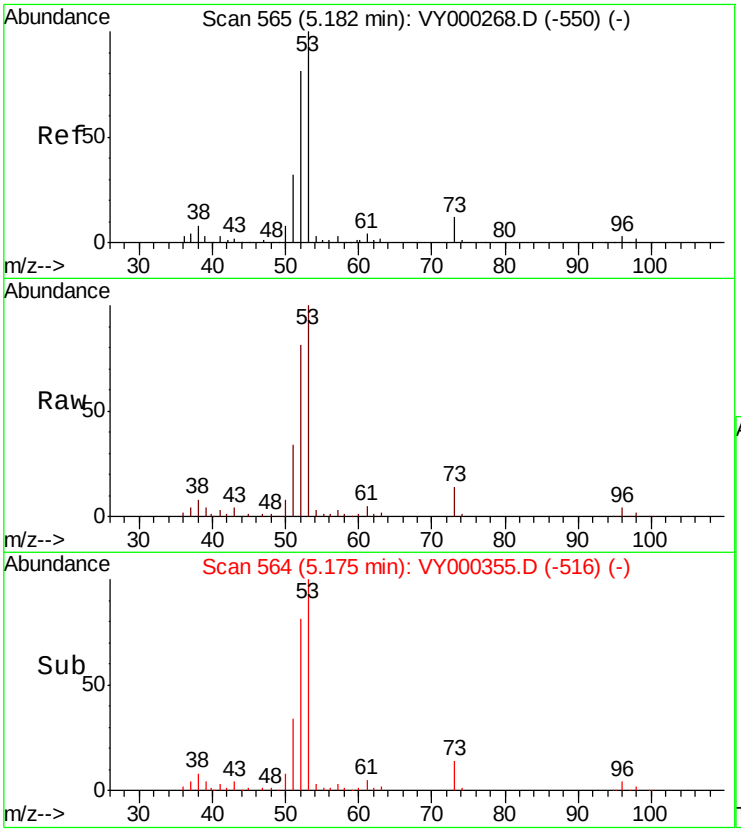


#14
Allyl chloride
Concen: 50.144 ug/l
RT: 4.48 min Scan# 450
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 41 Resp: 219500

Ion	Ratio	Lower	Upper
41	100		
39	68.1	54.0	81.0
76	37.7	30.7	46.1



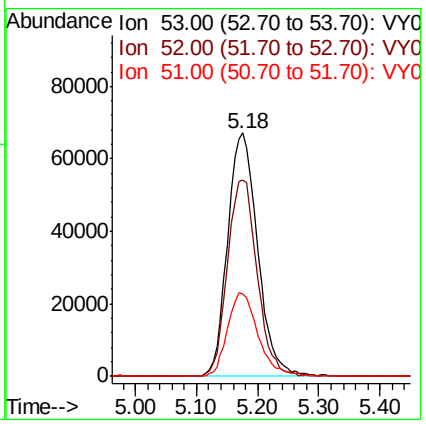


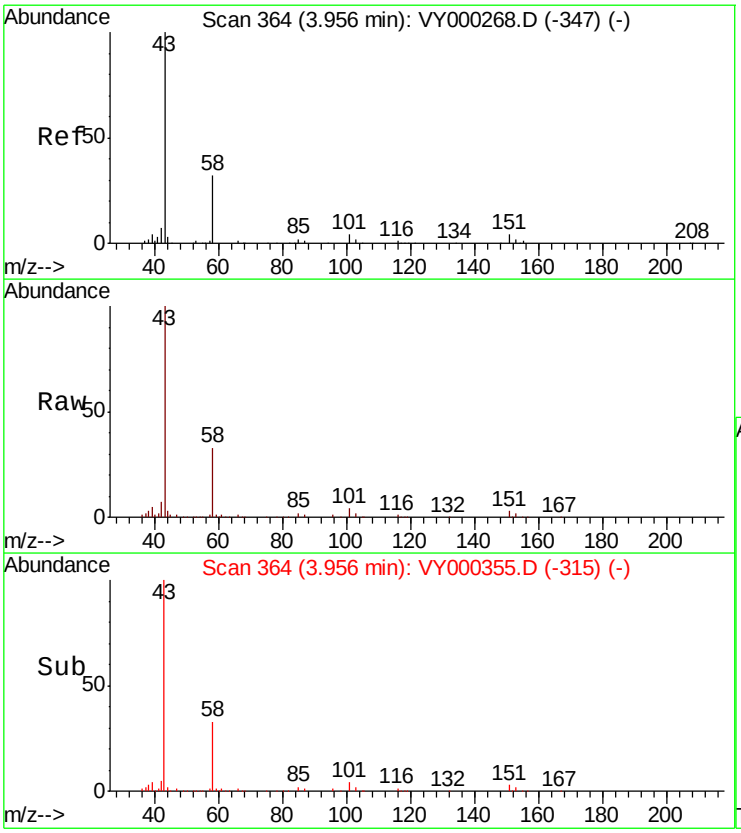
#15
Acrylonitrile
Concen: 260.053 ug/l
RT: 5.18 min Scan# 564
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 53 Resp: 226868

Ion	Ratio	Lower	Upper
53	100		
52	79.4	62.9	94.3
51	34.9	26.9	40.3

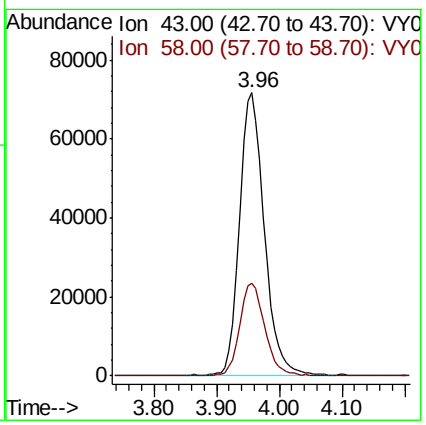


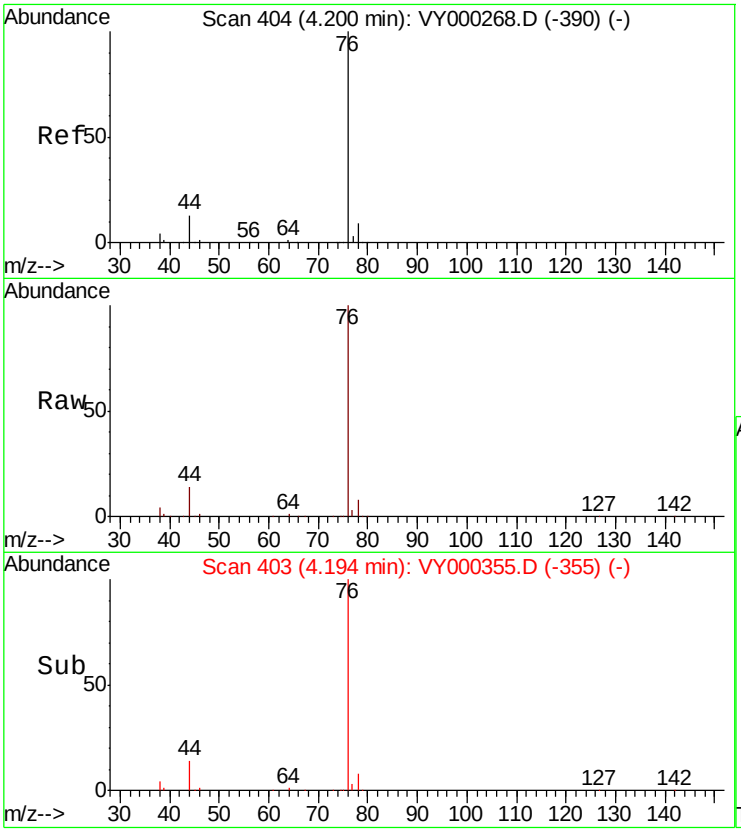


#16
Acetone
Concen: 220.807 ug/l
RT: 3.96 min Scan# 364
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 43 Resp: 197275

Ion	Ratio	Lower	Upper
43	100		
58	32.7	25.8	38.6



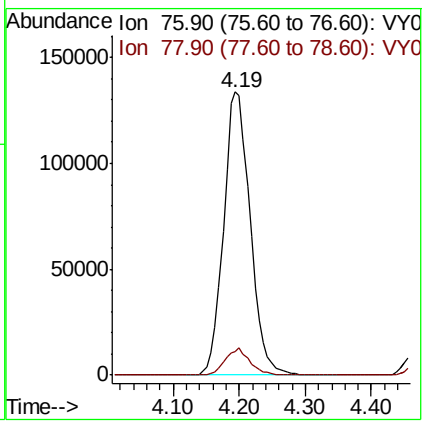


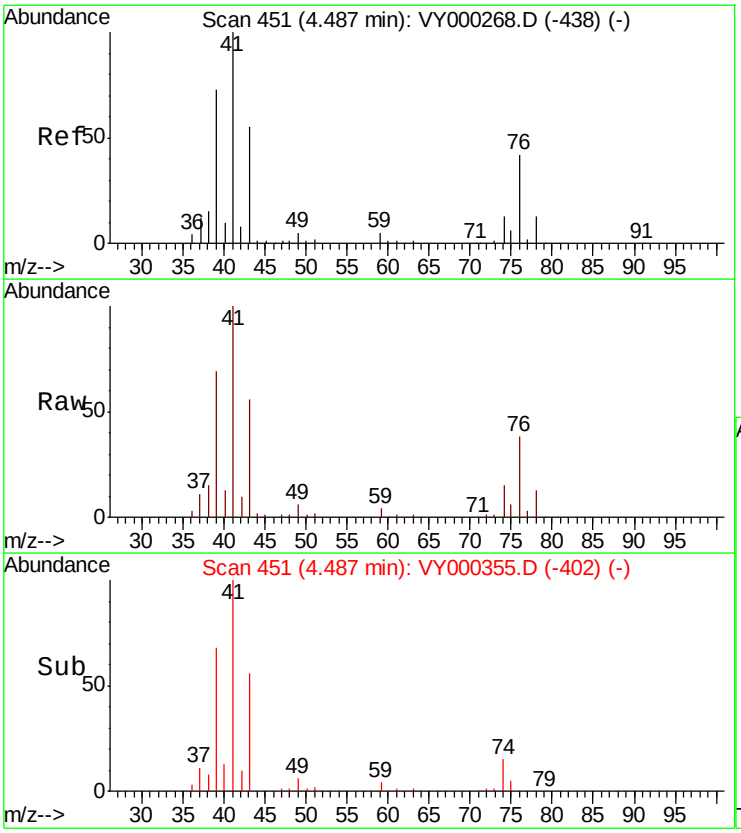
#17
Carbon Disulfide
Concen: 44.672 ug/l
RT: 4.19 min Scan# 403
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 76 Resp: 371524

Ion	Ratio	Lower	Upper
76	100		
78	8.3	7.0	10.4

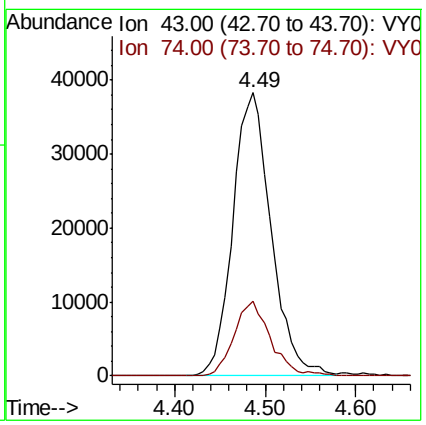


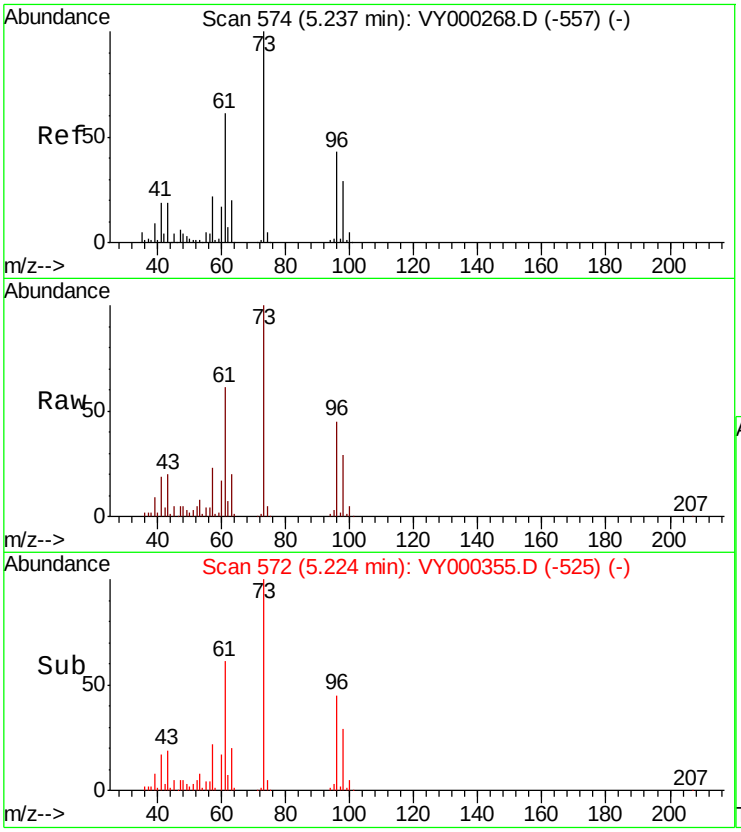


#18
Methyl Acetate
Concen: 50.579 ug/l
RT: 4.49 min Scan# 451
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 43 Resp: 112277

Ion	Ratio	Lower	Upper
43	100		
74	25.2	20.4	30.6



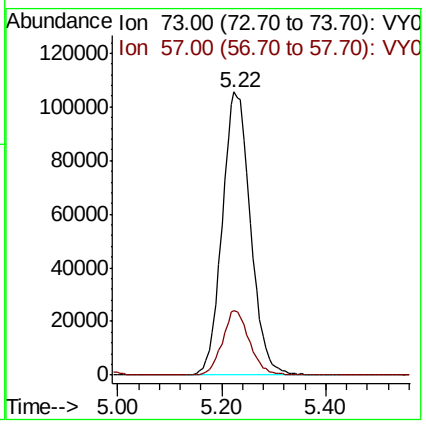


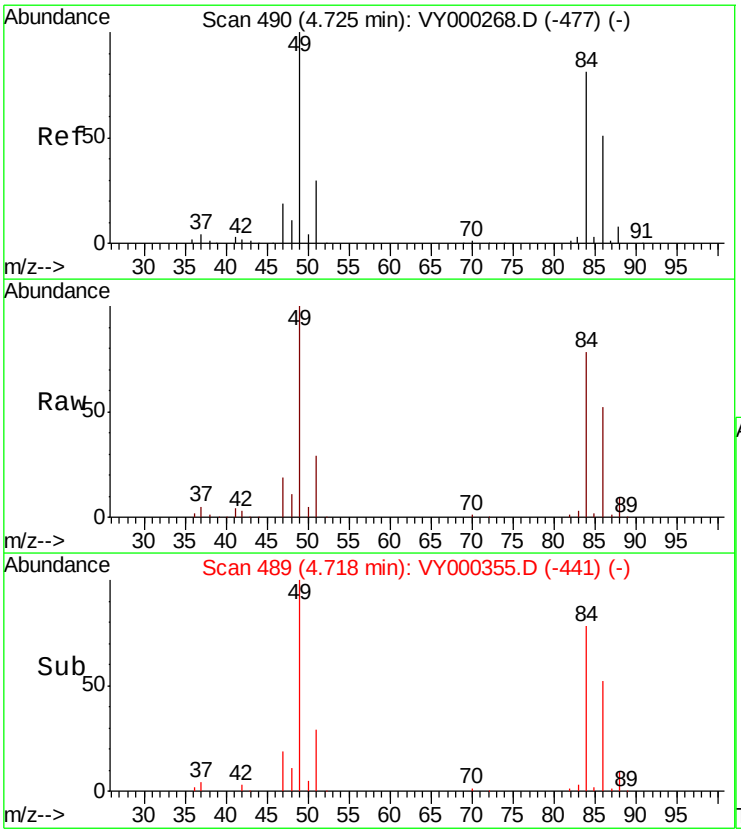
#19
Methyl tert-butyl Ether
Concen: 54.519 ug/l
RT: 5.22 min Scan# 572
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 73 Resp: 400895

Ion	Ratio	Lower	Upper
73	100		
57	22.7	17.4	26.0

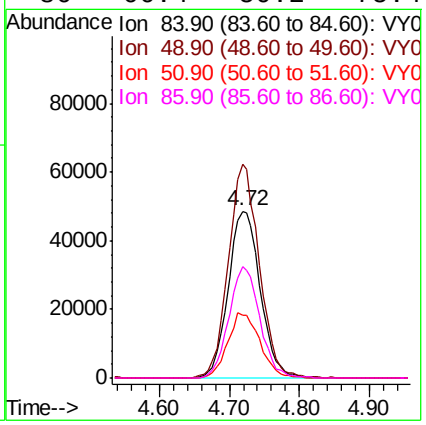


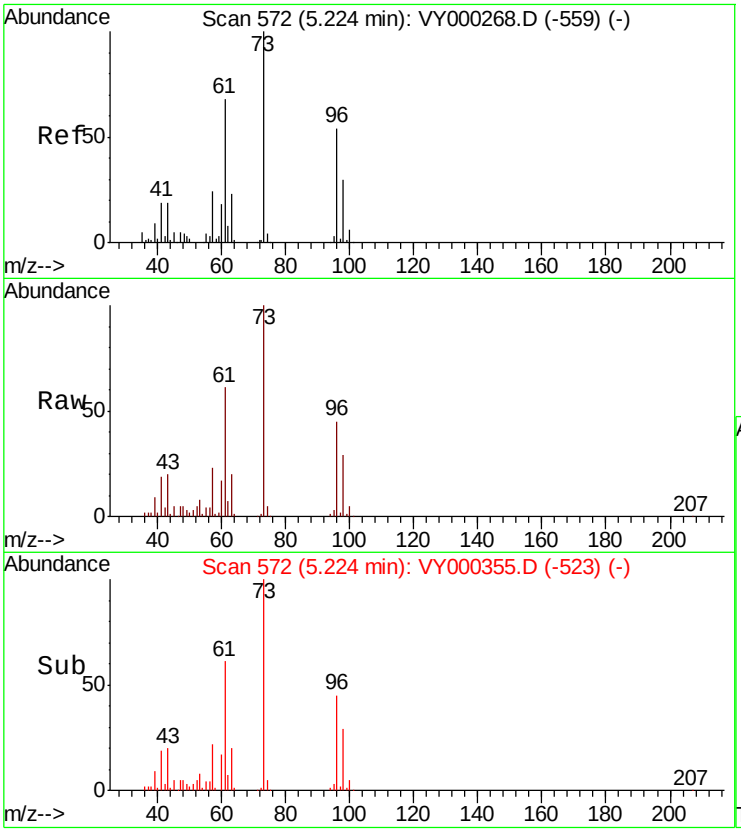


#20
Methylene Chloride
Concen: 51.478 ug/l
RT: 4.72 min Scan# 489
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 84 Resp: 154477

Ion	Ratio	Lower	Upper
84	100		
49	128.0	99.0	148.4
51	37.4	29.3	43.9
86	66.4	50.2	75.4



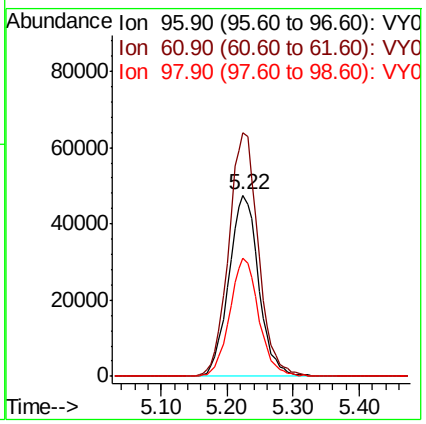


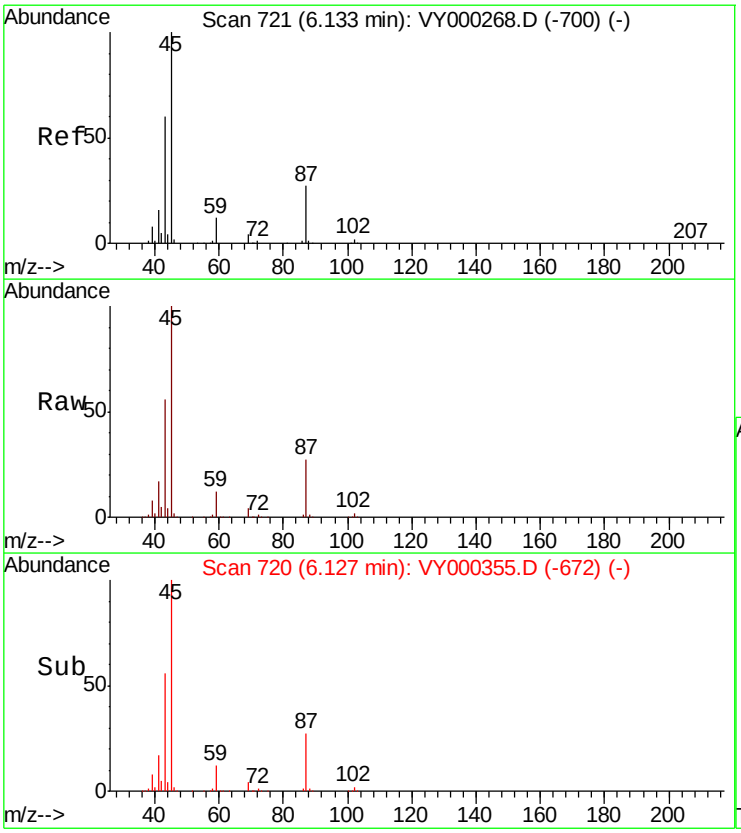
#21
trans-1,2-Dichloroethene
Concen: 48.910 ug/l
RT: 5.22 min Scan# 572
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 96 Resp: 148226

Ion	Ratio	Lower	Upper
96	100		
61	134.3	100.4	150.6
98	65.4	44.6	66.8

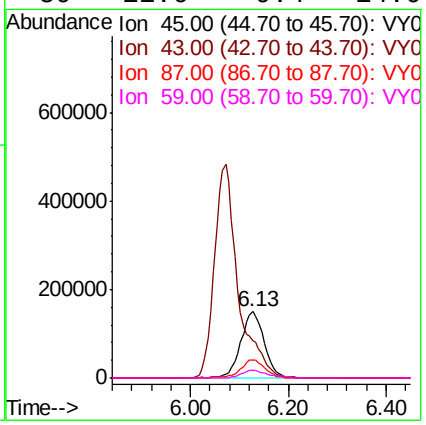


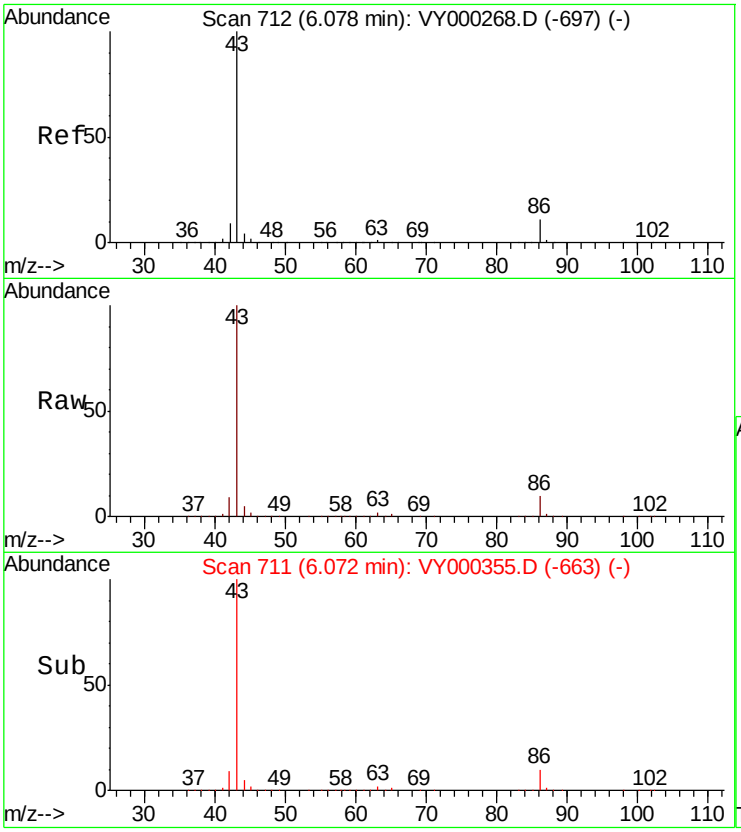


#22
Diisopropyl ether
Concen: 53.791 ug/l
RT: 6.13 min Scan# 720
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 45 Resp: 498019

Ion	Ratio	Lower	Upper
45	100		
43	56.1	48.5	72.7
87	26.5	21.5	32.3
59	11.6	9.4	14.0



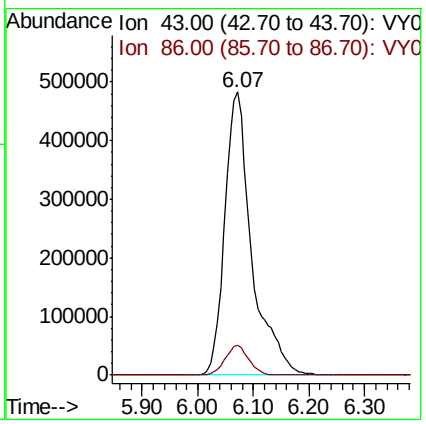


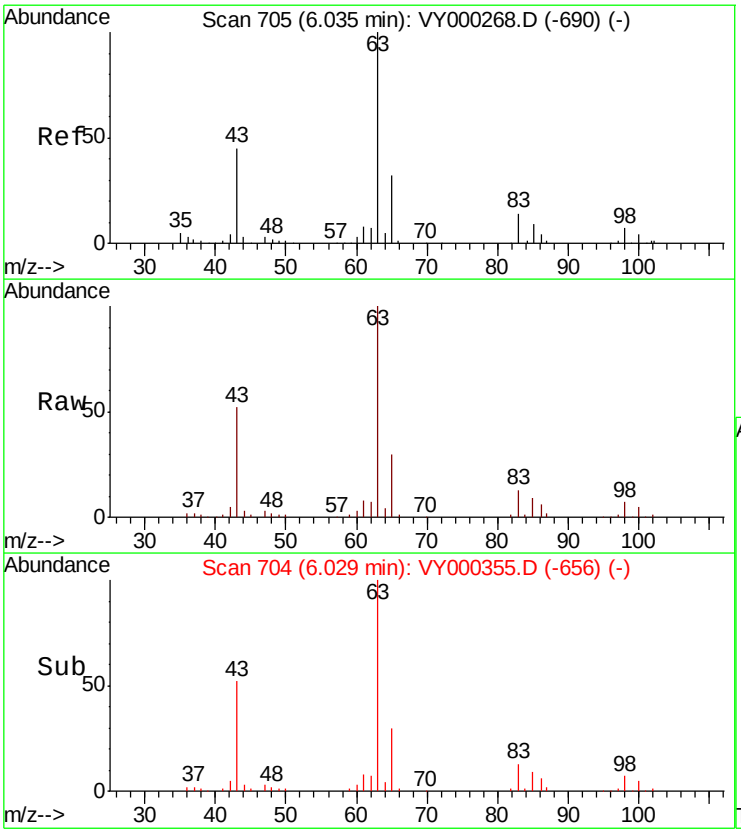
#23
Vinyl Acetate
Concen: 267.685 ug/l
RT: 6.07 min Scan# 711
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 1616821

Ion	Ratio	Lower	Upper
43	100		
86	10.4	8.6	13.0

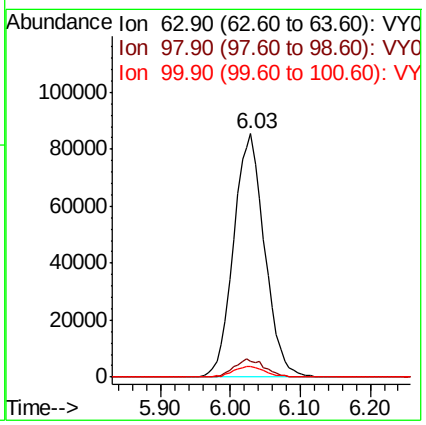


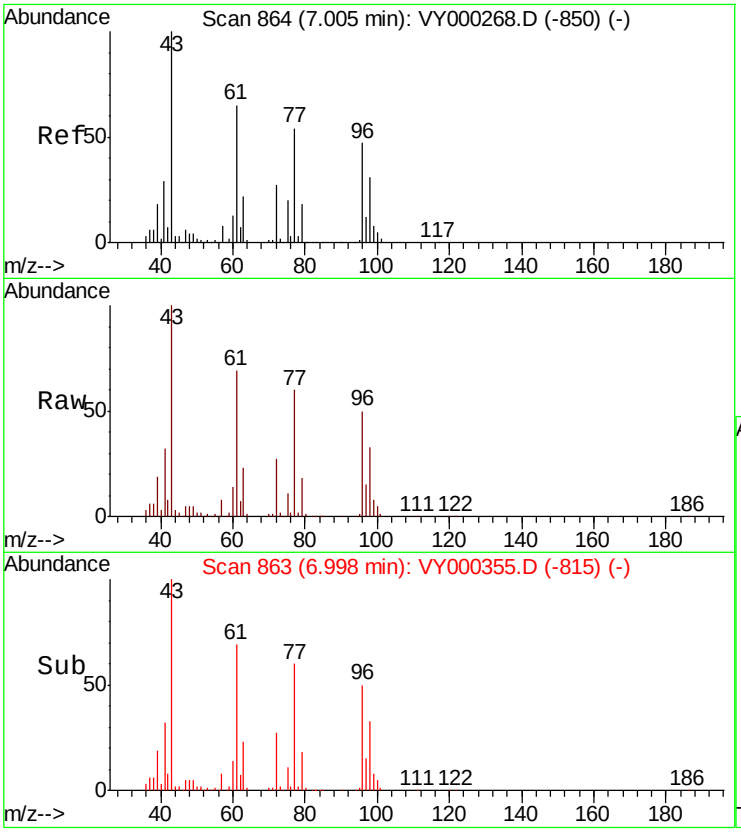


#24
1,1-Dichloroethane
Concen: 51.983 ug/l
RT: 6.03 min Scan# 704
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 63 Resp: 262698

Ion	Ratio	Lower	Upper
63	100		
98	6.7	3.5	10.4
100	4.5	2.1	6.2



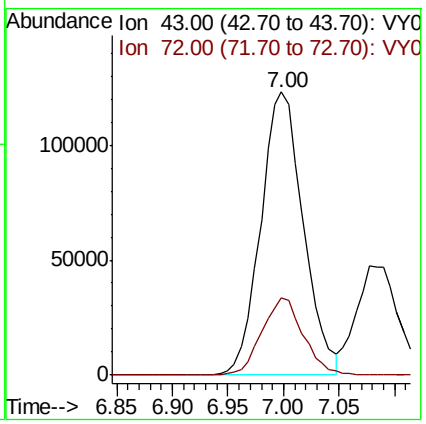


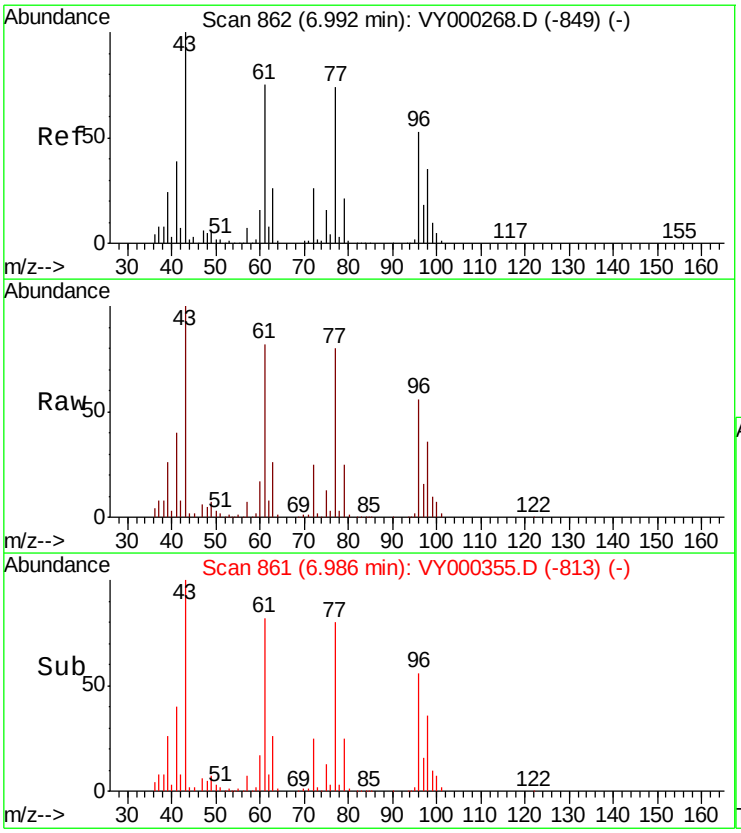
#25
2-Butanone
Concen: 260.036 ug/l
RT: 7.00 min Scan# 863
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 327270

Ion	Ratio	Lower	Upper
43	100		
72	27.1	21.4	32.2

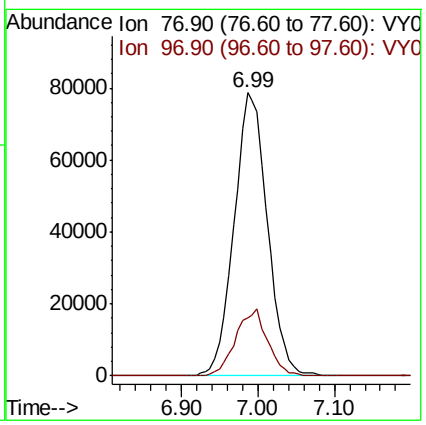


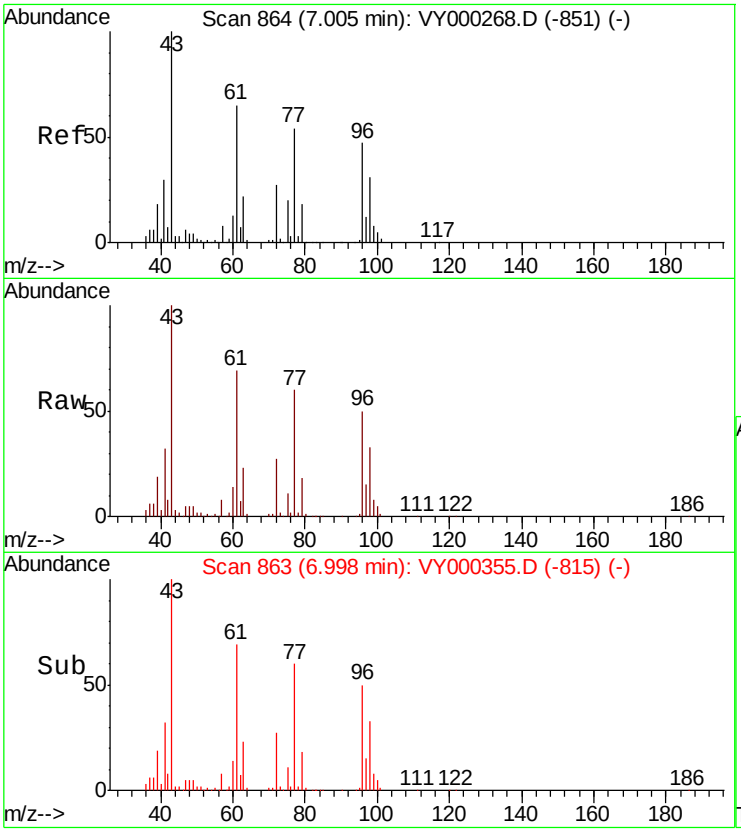


#26
2,2-Dichloropropane
Concen: 50.817 ug/l
RT: 6.99 min Scan# 861
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 77 Resp: 236637

Ion	Ratio	Lower	Upper
77	100		
97	22.6	11.6	34.7



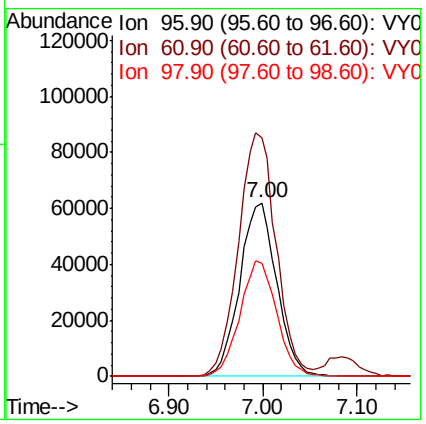


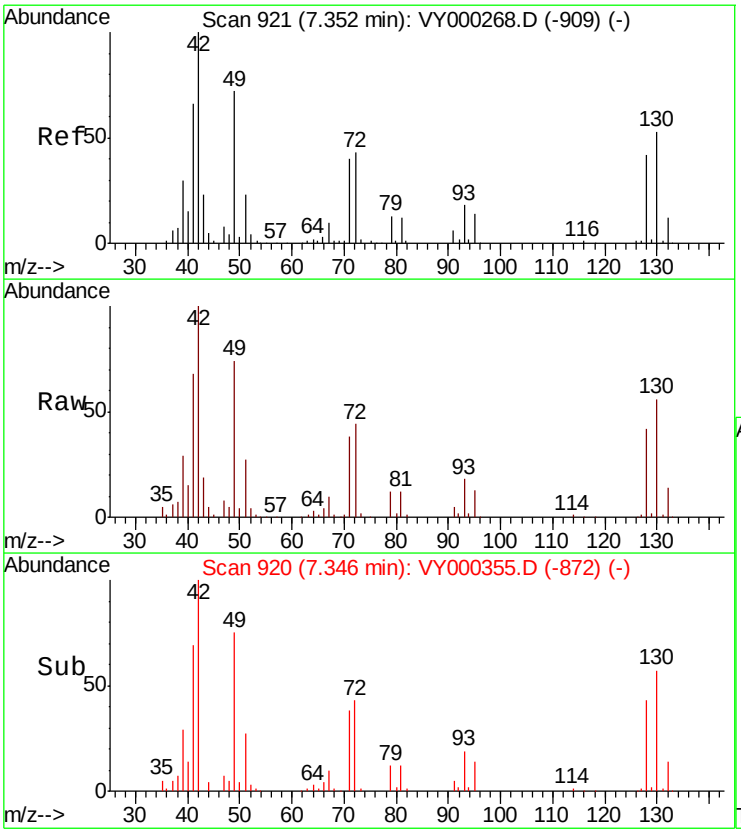
#27
cis-1,2-Dichloroethene
Concen: 51.918 ug/l
RT: 7.00 min Scan# 863
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 96 Resp: 170256

Ion	Ratio	Lower	Upper
96	100		
61	143.4	0.0	289.8
98	66.0	0.0	131.8

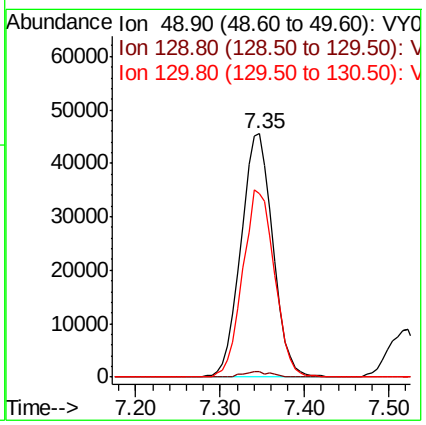


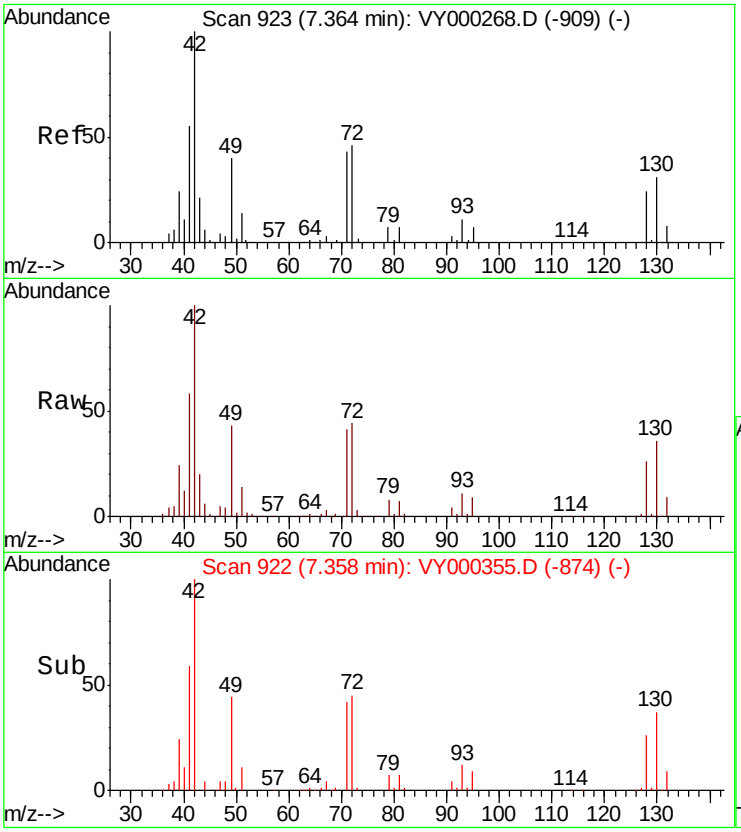


#28
Bromochloromethane
Concen: 54.032 ug/l
RT: 7.35 min Scan# 920
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 49 Resp: 117217

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	76.9	58.2	87.2



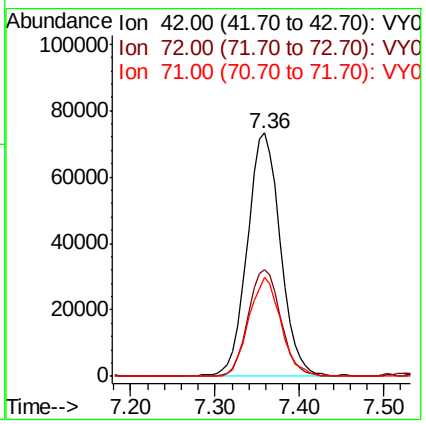


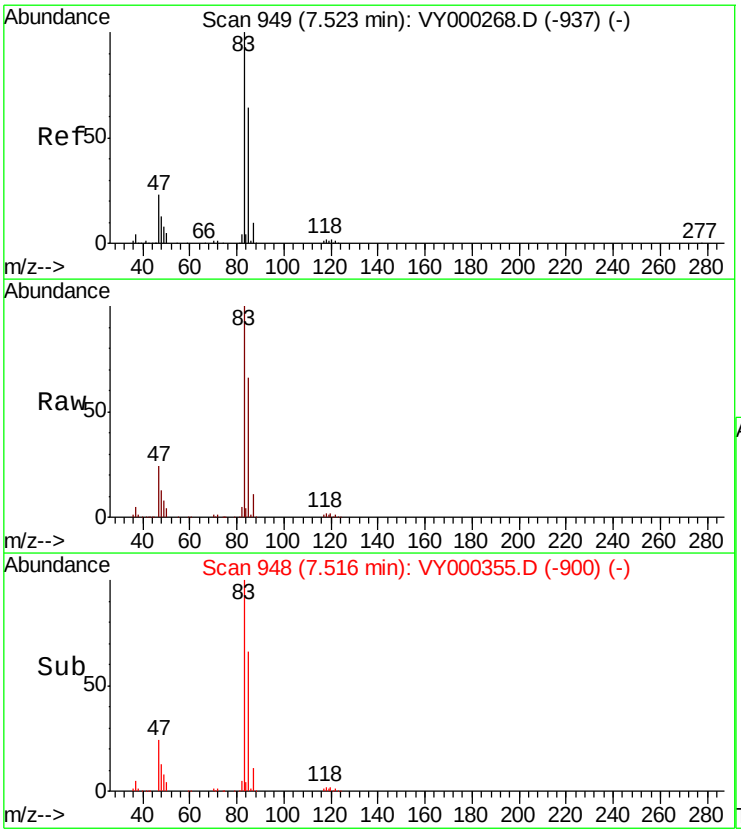
#29
Tetrahydrofuran
Concen: 259.392 ug/l
RT: 7.36 min Scan# 922
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 42 Resp: 197847

Ion	Ratio	Lower	Upper
42	100		
72	43.0	34.5	51.7
71	39.6	32.7	49.1

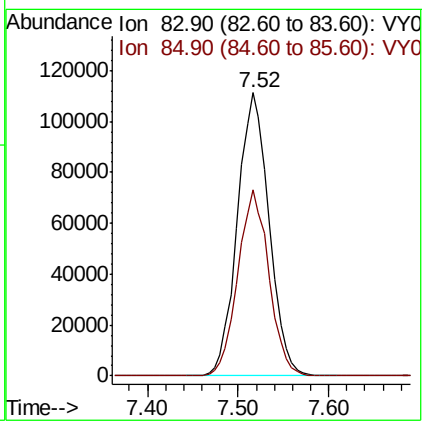


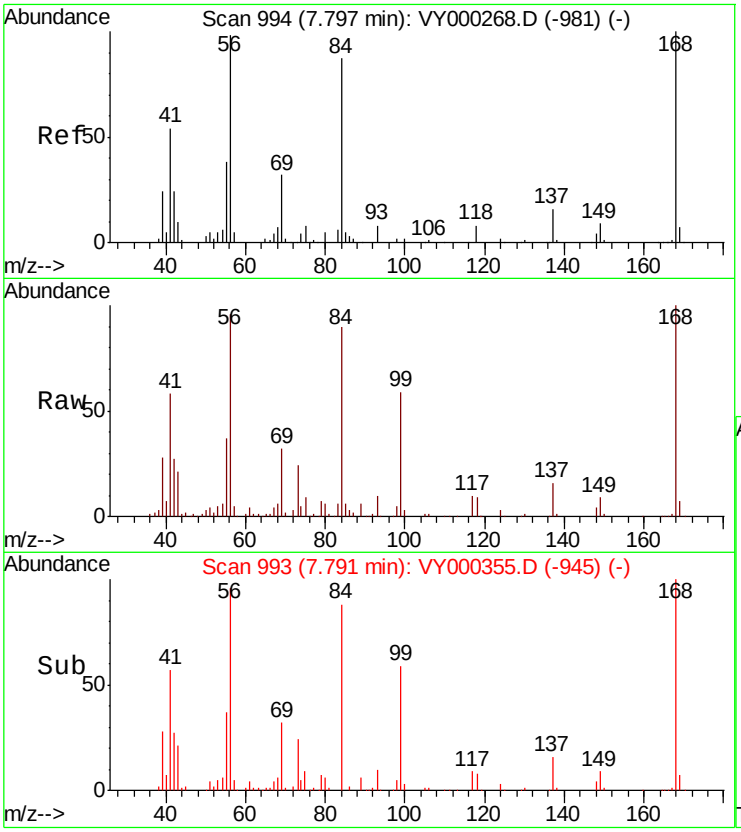


#30
Chloroform
Concen: 52.988 ug/l
RT: 7.52 min Scan# 948
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 83 Resp: 269669

Ion	Ratio	Lower	Upper
83	100		
85	65.7	51.4	77.2



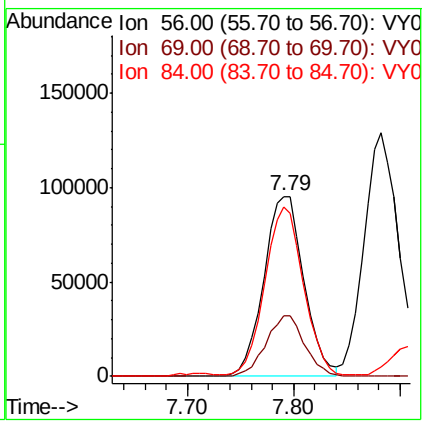


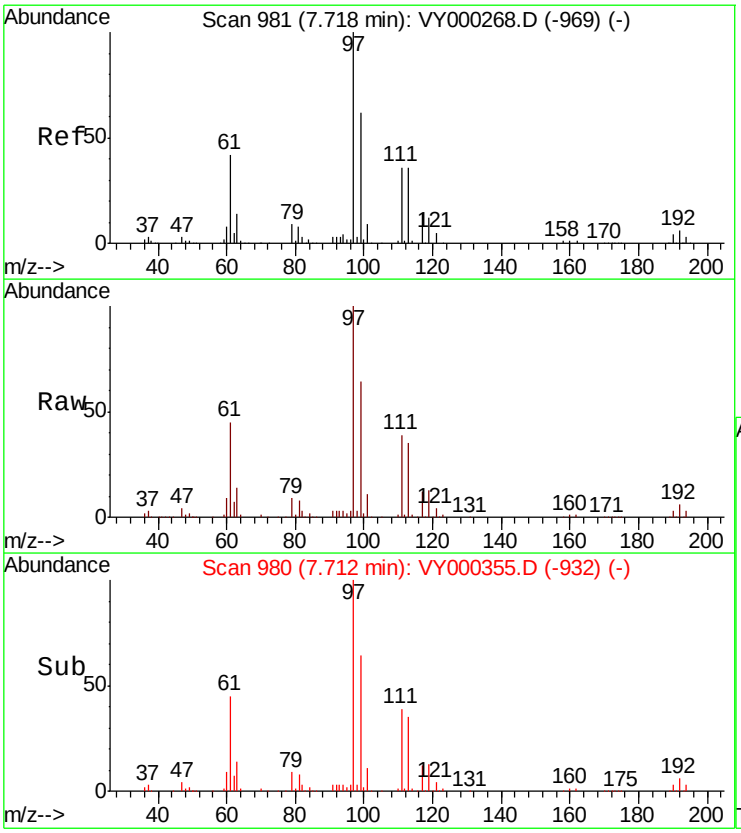
#31
Cyclohexane
Concen: 47.269 ug/l
RT: 7.79 min Scan# 993
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 56 Resp: 249494

Ion	Ratio	Lower	Upper
56	100		
69	33.4	26.3	39.5
84	93.1	70.8	106.2

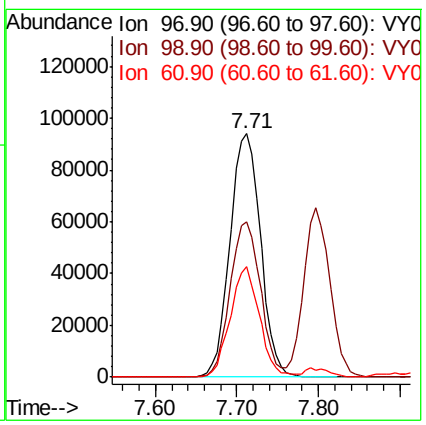


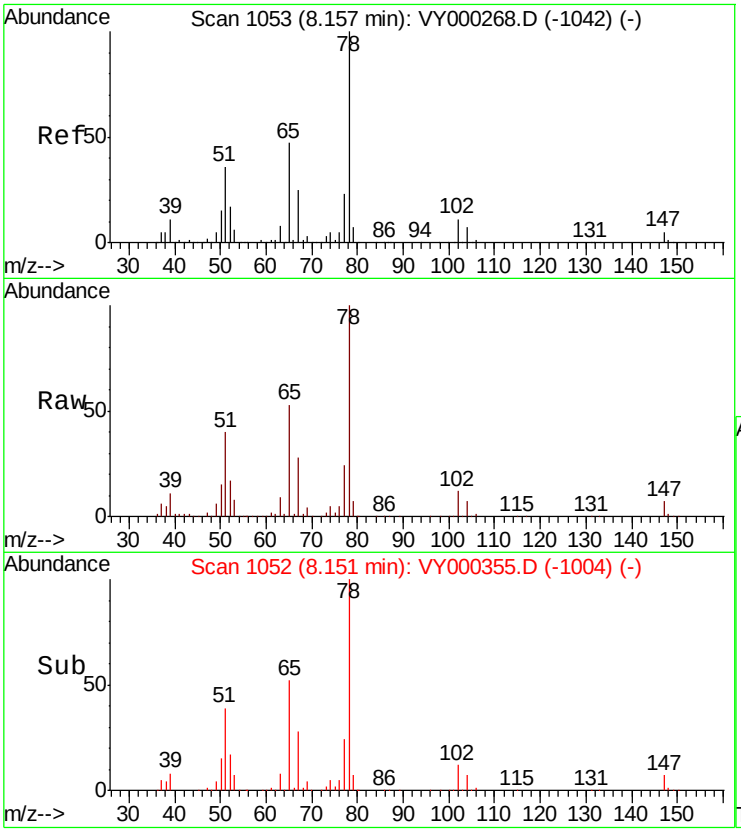


#32
1,1,1-Trichloroethane
Concen: 53.764 ug/l
RT: 7.71 min Scan# 980
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 97 Resp: 243260

Ion	Ratio	Lower	Upper
97	100		
99	64.0	51.7	77.5
61	43.2	34.5	51.7



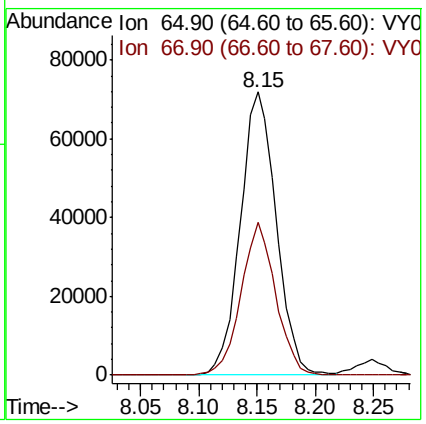


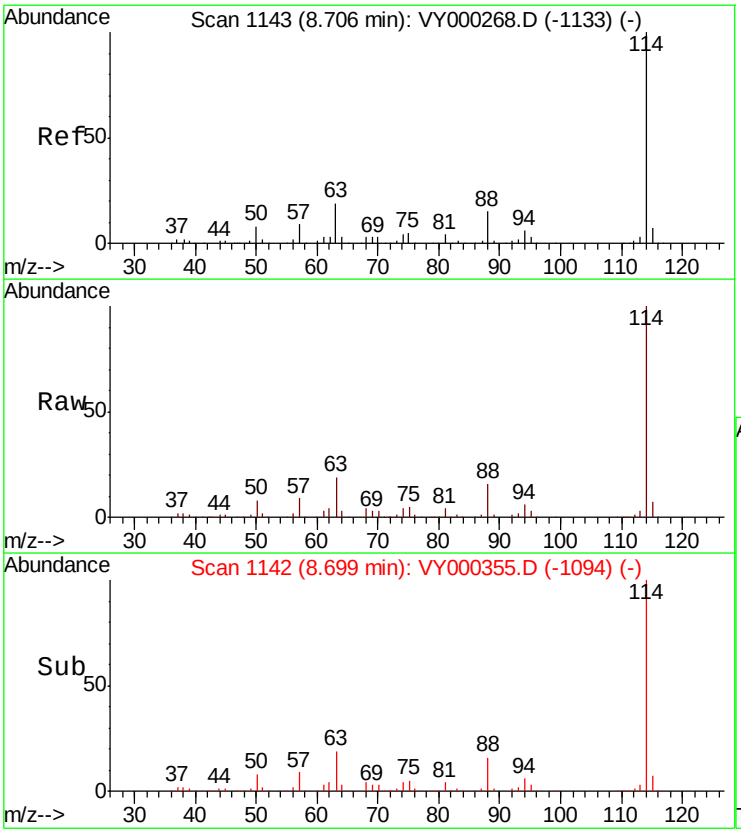
#33
1,2-Dichloroethane-d4
Concen: 55.889 ug/l
RT: 8.15 min Scan# 1052
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 65 Resp: 154190

Ion	Ratio	Lower	Upper
65	100		
67	52.2	0.0	109.4

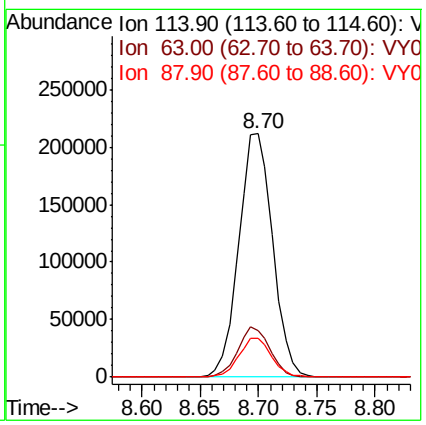


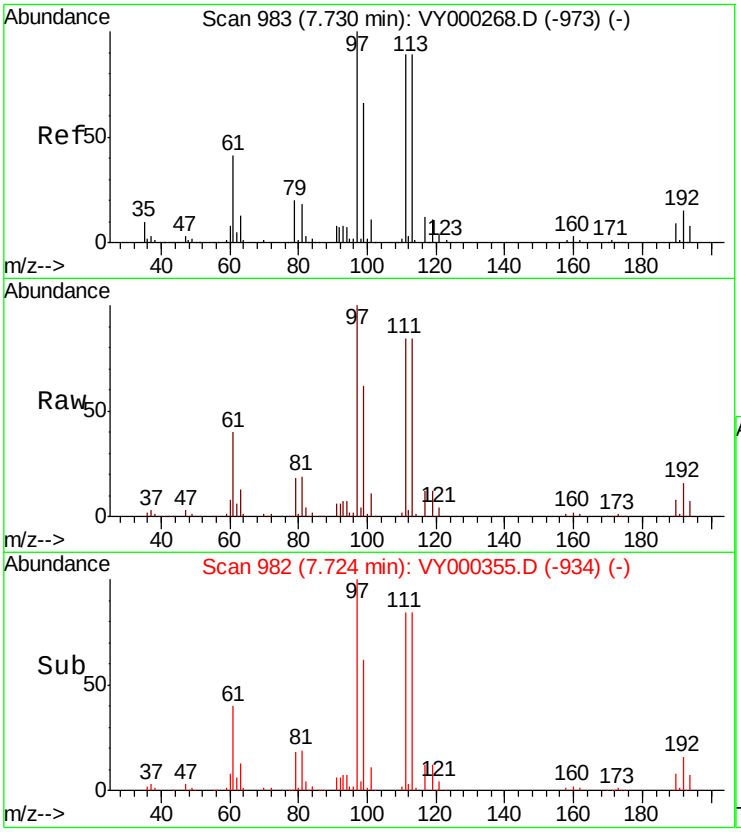


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.70 min Scan# 1142
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:114 Resp: 429305

Ion	Ratio	Lower	Upper
114	100		
63	19.4	0.0	37.2
88	16.1	0.0	30.2



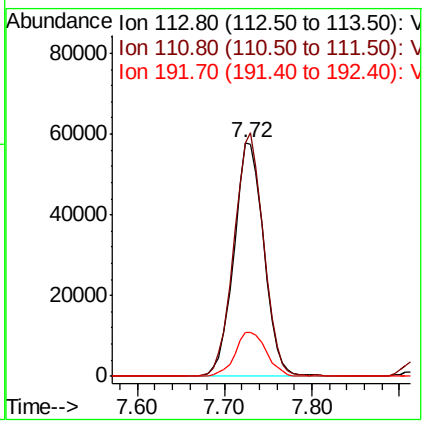


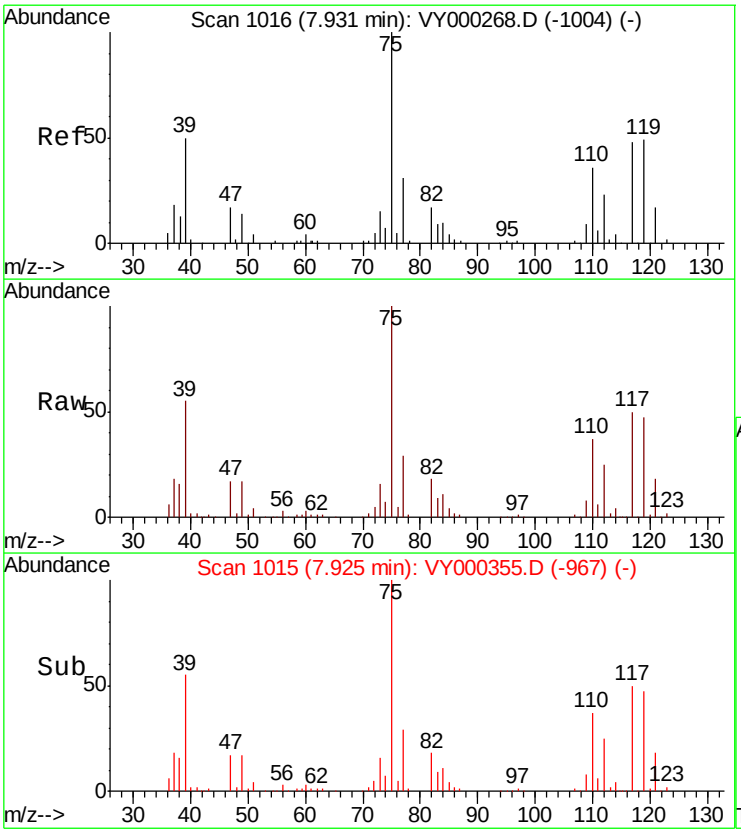
#35
Dibromofluoromethane
Concen: 53.023 ug/l
RT: 7.72 min Scan# 982
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:113 Resp: 137308

Ion	Ratio	Lower	Upper
113	100		
111	103.1	81.6	122.4
192	19.9	15.3	22.9

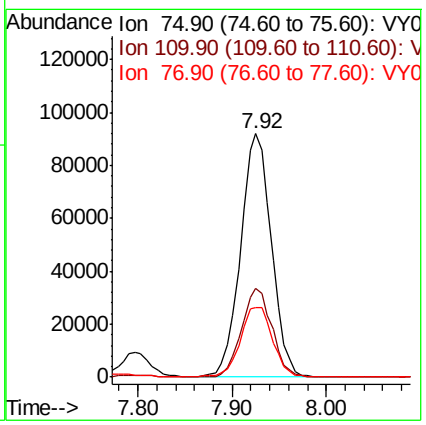


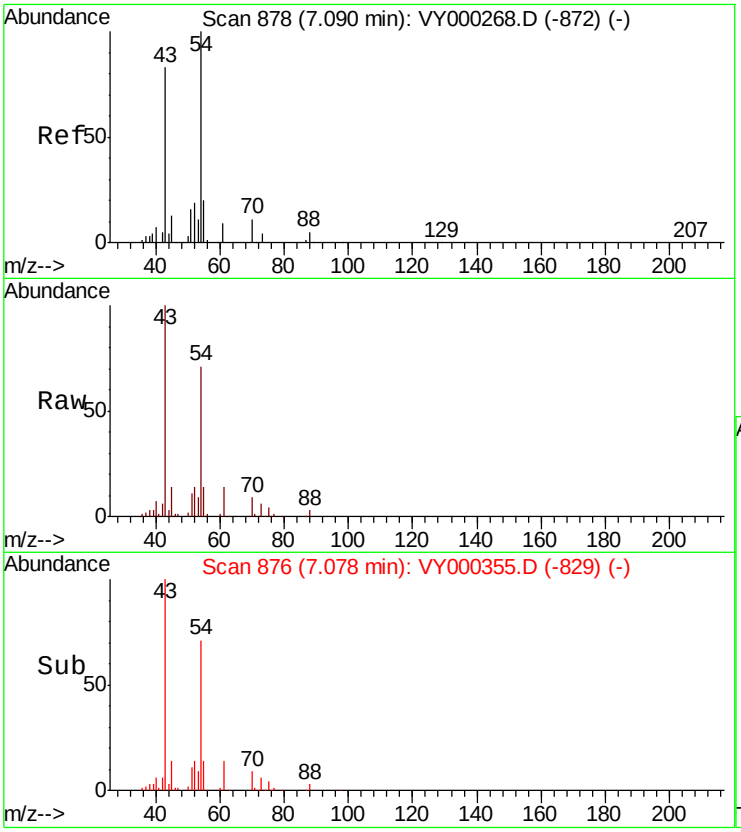


#36
1,1-Dichloropropene
Concen: 49.667 ug/l
RT: 7.92 min Scan# 1015
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 75 Resp: 208757

Ion	Ratio	Lower	Upper
75	100		
110	36.0	18.4	55.4
77	30.1	25.0	37.6



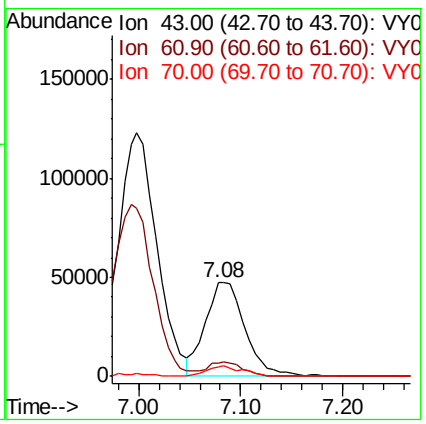


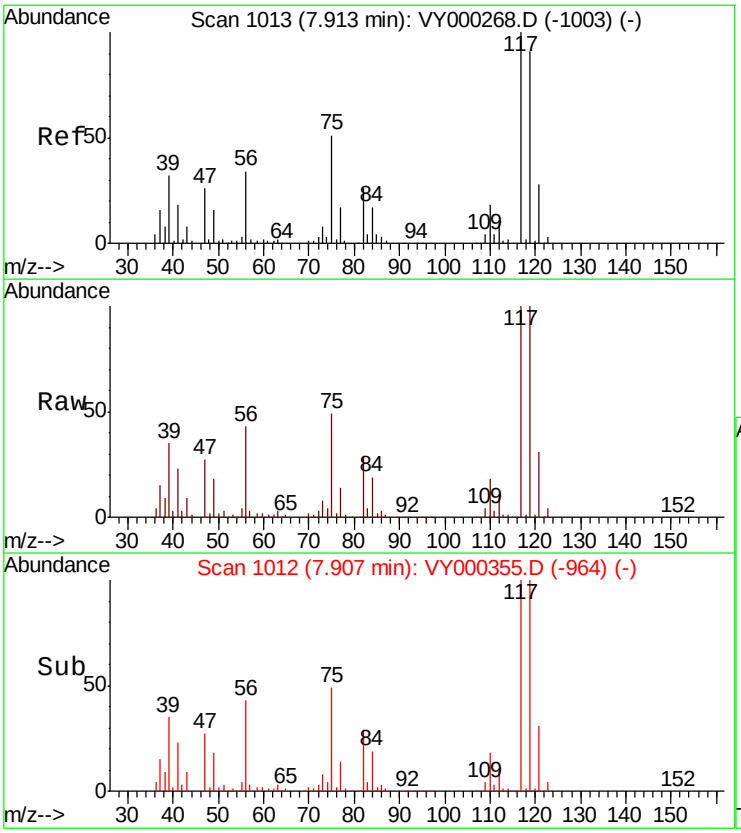
#37
Ethyl Acetate
Concen: 51.750 ug/l
RT: 7.08 min Scan# 876
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 128795

Ion	Ratio	Lower	Upper
43	100		
61	14.1	12.1	18.1
70	10.1	8.7	13.1

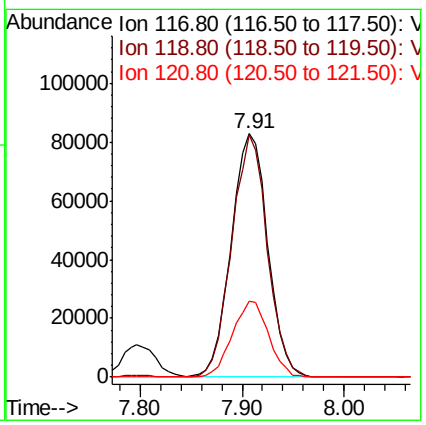


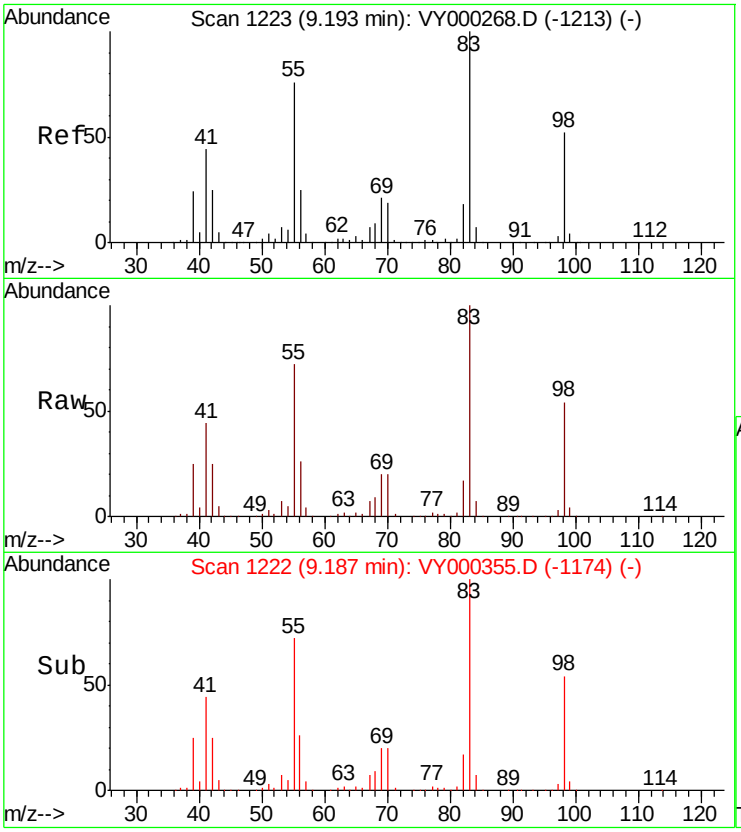


#38
Carbon Tetrachloride
Concen: 50.639 ug/l
RT: 7.91 min Scan# 1012
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:117 Resp: 206083

Ion	Ratio	Lower	Upper
117	100		
119	99.7	72.8	109.2
121	31.1	22.2	33.2



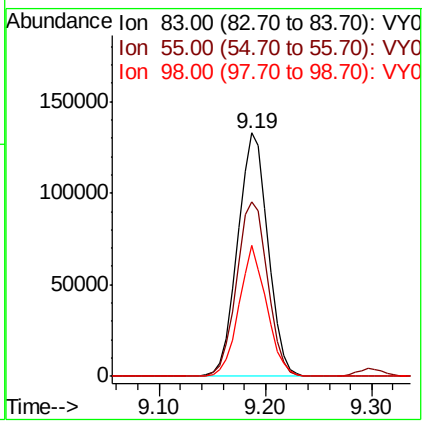


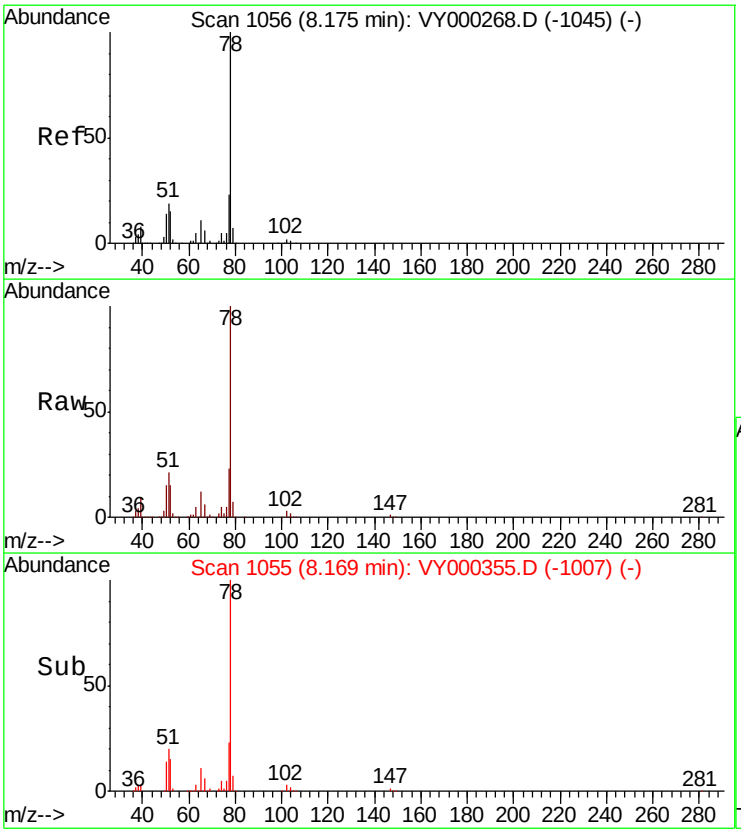
#39
Methylcyclohexane
Concen: 48.375 ug/l
RT: 9.19 min Scan# 1222
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 266120

Ion	Ratio	Lower	Upper
83	100		
55	71.8	60.9	91.3
98	53.7	41.8	62.6

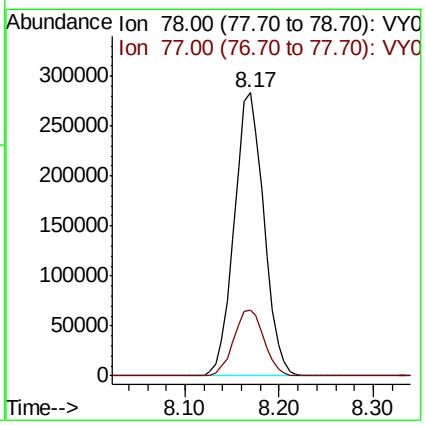


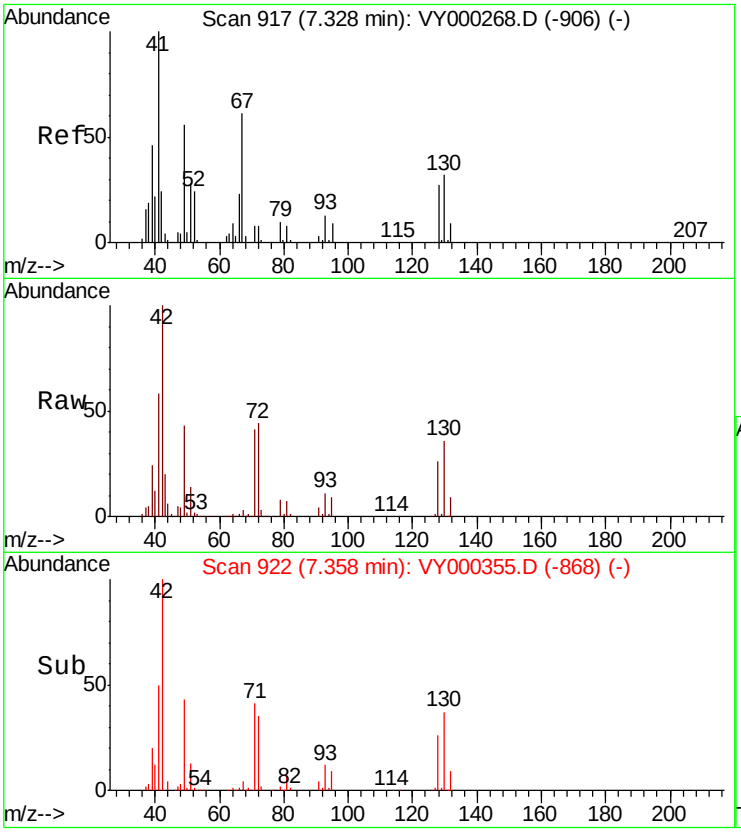


#40
Benzene
Concen: 51.237 ug/l
RT: 8.17 min Scan# 1055
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 78 Resp: 622356

Ion	Ratio	Lower	Upper
78	100		
77	23.3	18.8	28.2



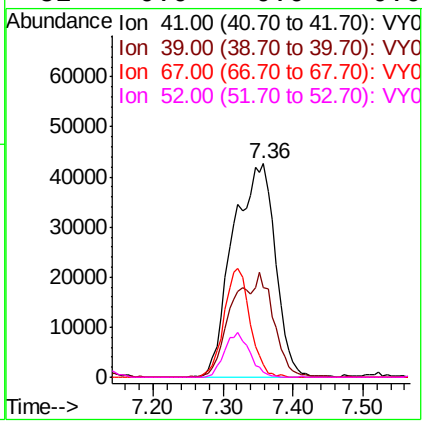


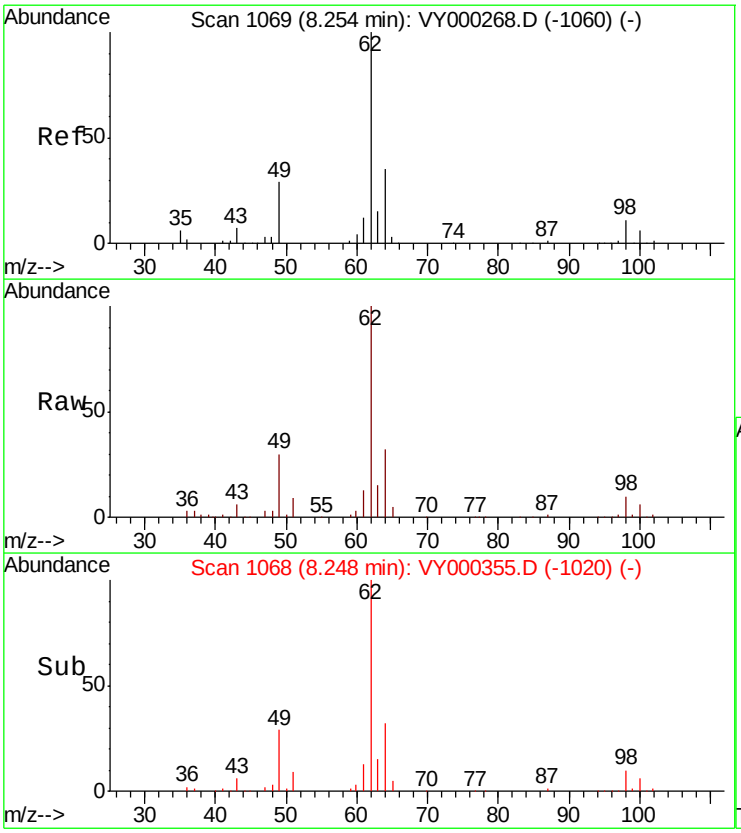
#41
Methacrylonitrile
Concen: 151.668 ug/l
RT: 7.36 min Scan# 922
Delta R.T. 0.03 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 41 Resp: 179676

Ion	Ratio	Lower	Upper
41	100		
39	0.0	110.2	165.2#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

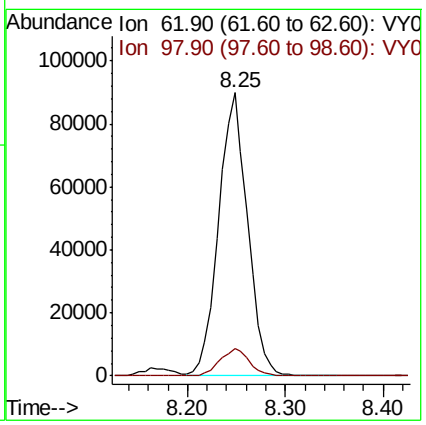


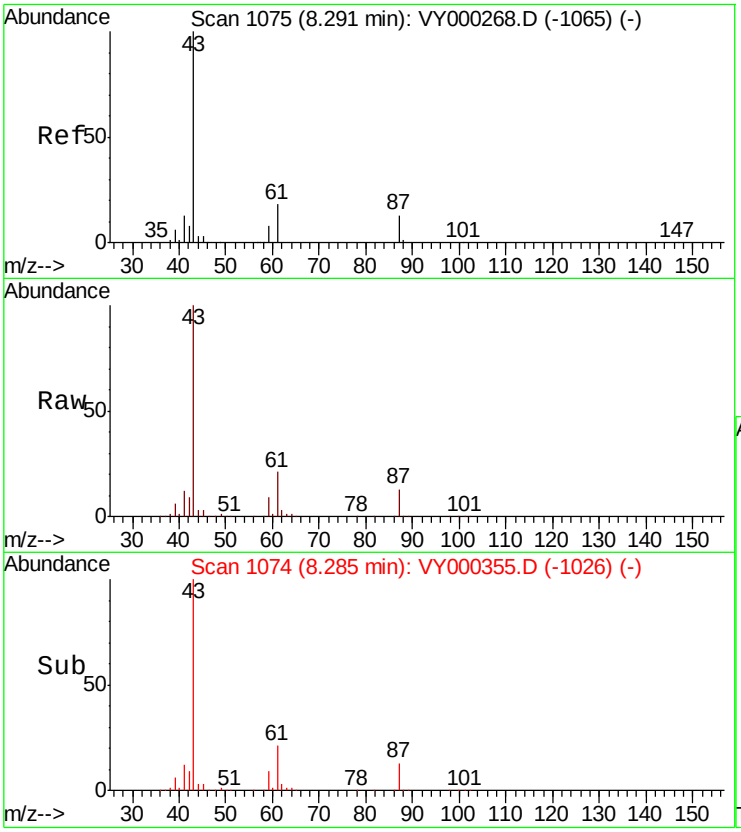


#42
1,2-Dichloroethane
Concen: 53.062 ug/l
RT: 8.25 min Scan# 1068
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 62 Resp: 184109

Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	20.6



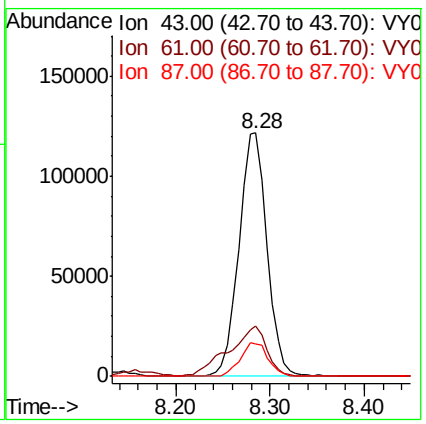


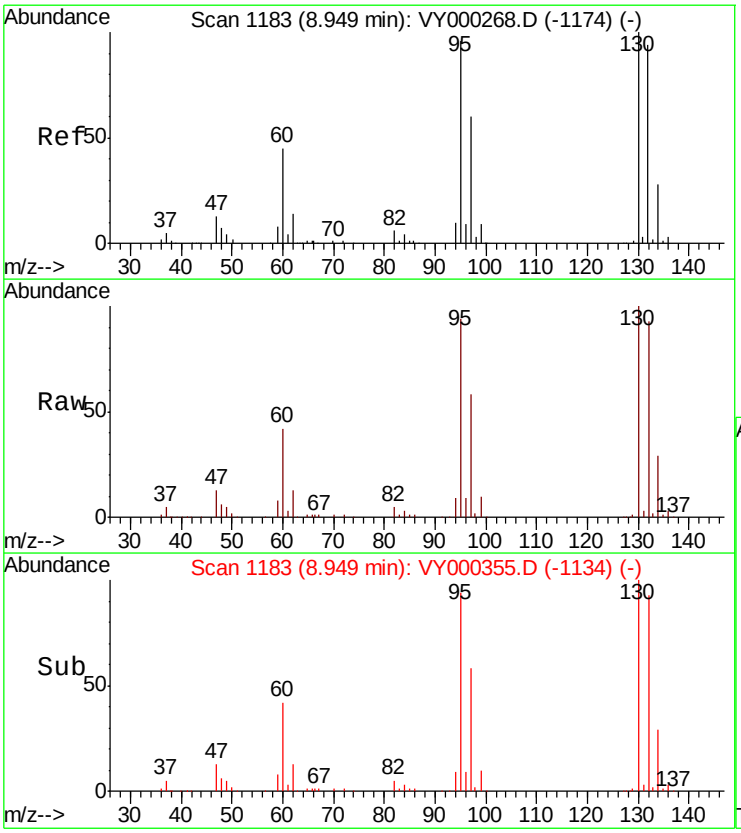
#43
Isopropyl Acetate
Concen: 53.355 ug/l
RT: 8.28 min Scan# 1074
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 252485

Ion	Ratio	Lower	Upper
43	100		
61	28.1	22.3	33.5
87	13.8	10.9	16.3

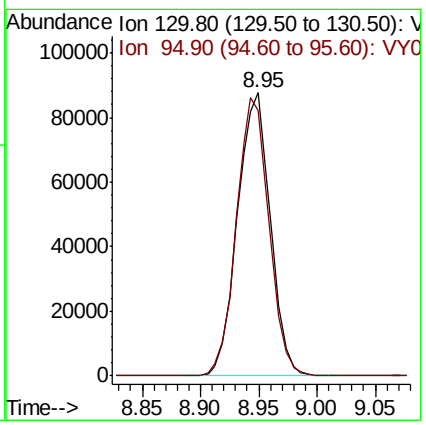


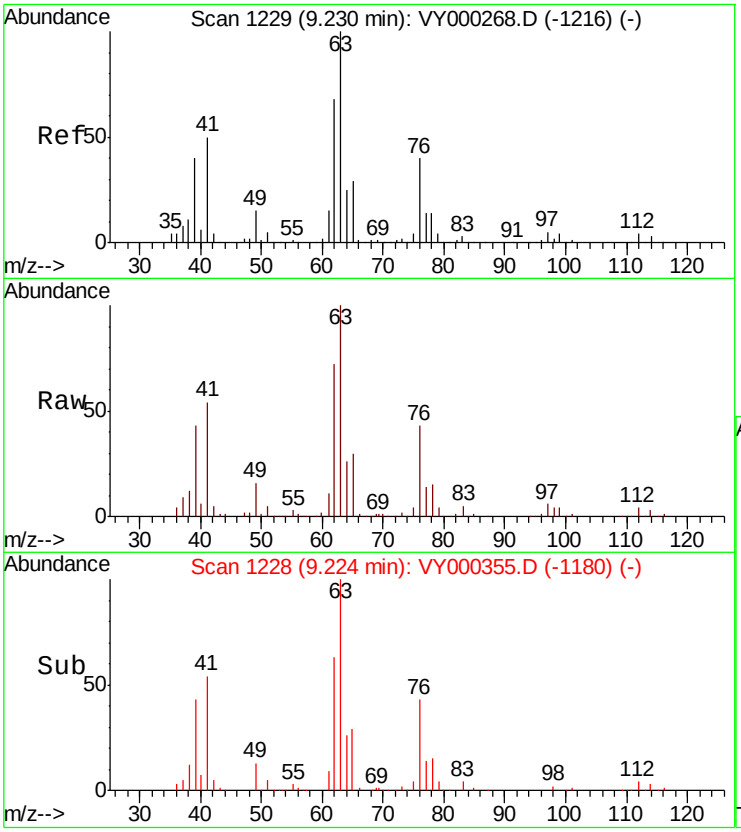


#44
Trichloroethene
Concen: 50.405 ug/l
RT: 8.95 min Scan# 1183
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:130 Resp: 171791

Ion	Ratio	Lower	Upper
130	100		
95	93.9	0.0	191.4



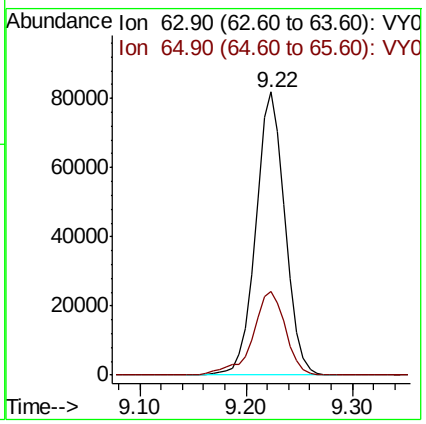


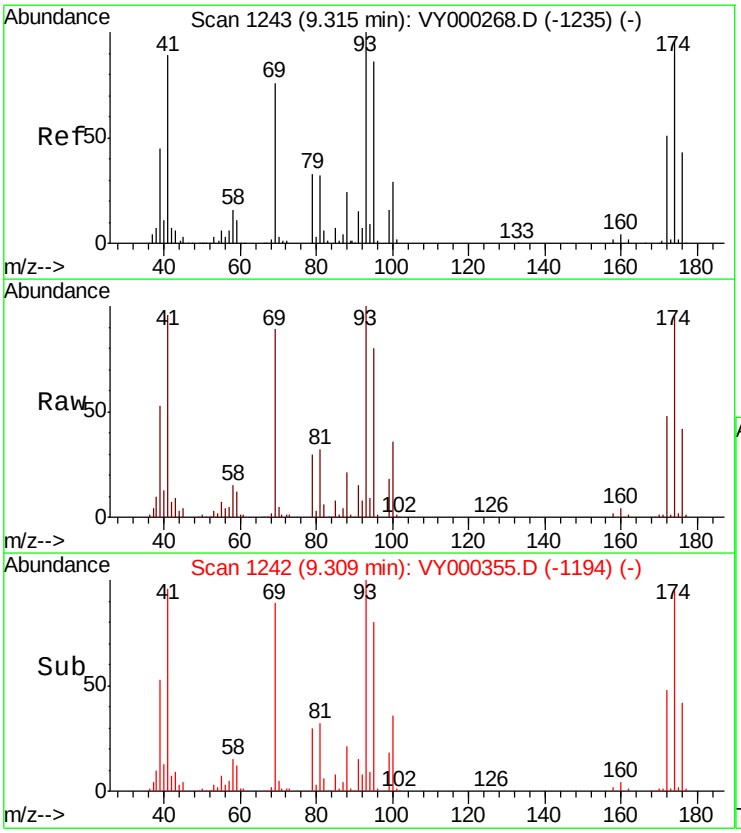
#45
1,2-Dichloropropane
Concen: 52.625 ug/l
RT: 9.22 min Scan# 1228
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 63 Resp: 156866

Ion	Ratio	Lower	Upper
63	100		
65	29.8	23.2	34.8

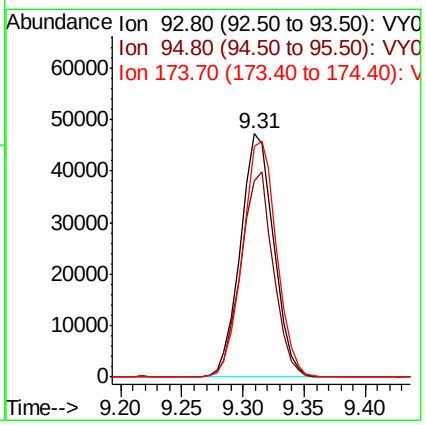


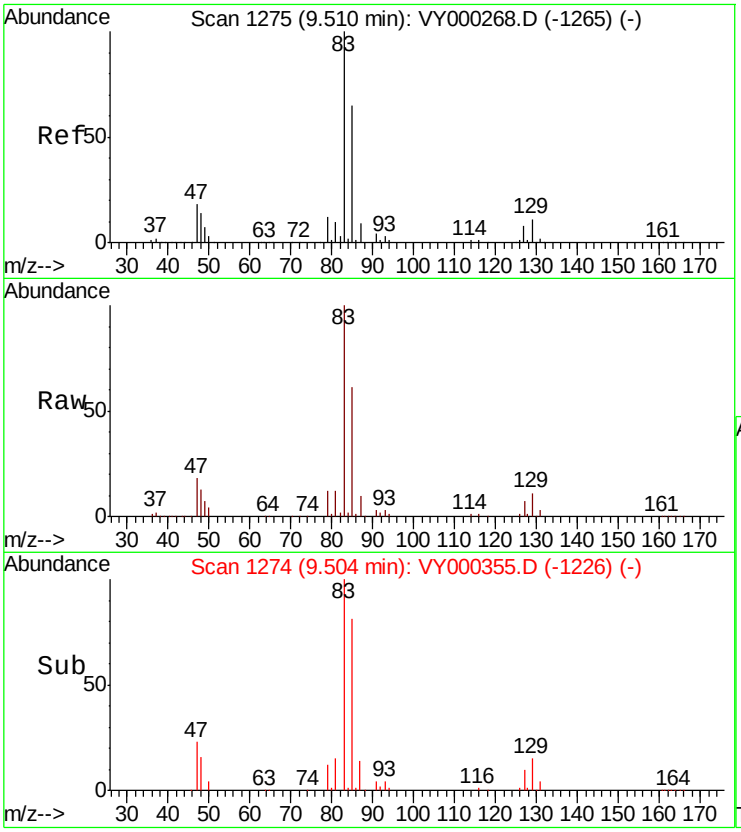


#46
Dibromomethane
Concen: 53.897 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 93 Resp: 89810

Ion	Ratio	Lower	Upper
93	100		
95	82.1	68.2	102.2
174	98.6	79.8	119.6



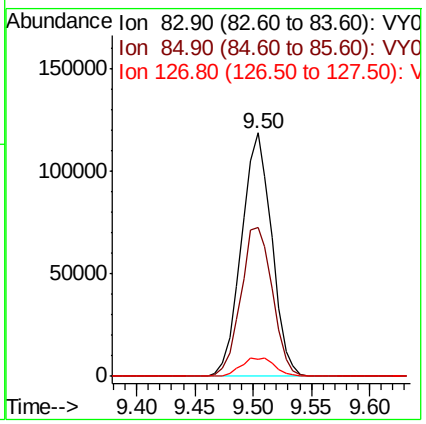


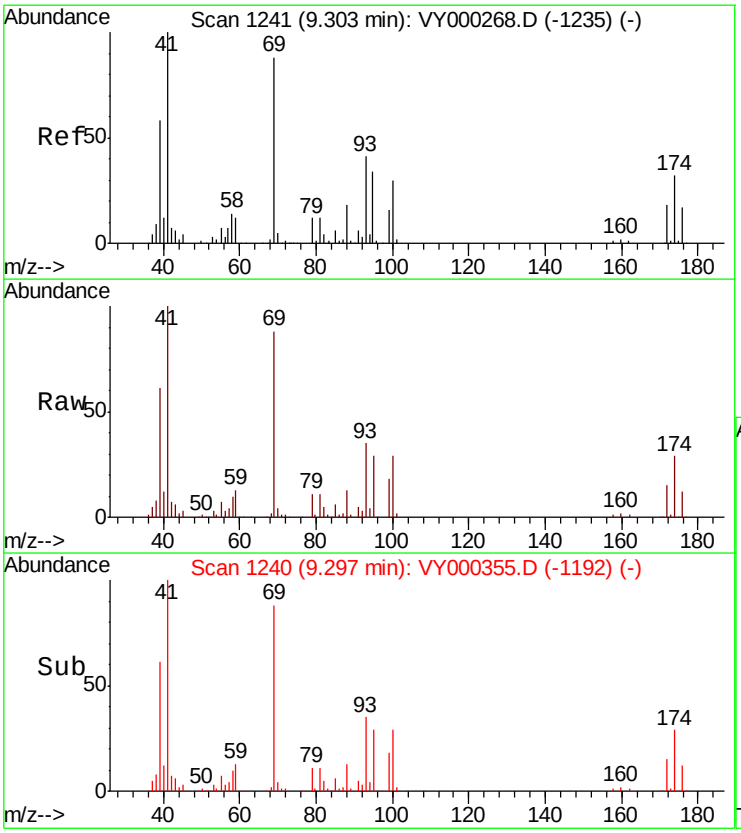
#47
Bromodichloromethane
Concen: 54.892 ug/l
RT: 9.50 min Scan# 1274
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 215565

Ion	Ratio	Lower	Upper
83	100		
85	61.4	52.2	78.2
127	7.3	6.3	9.5

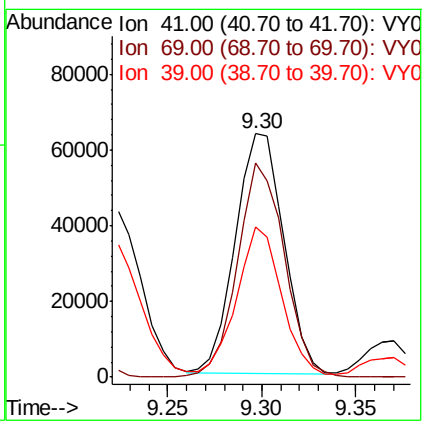


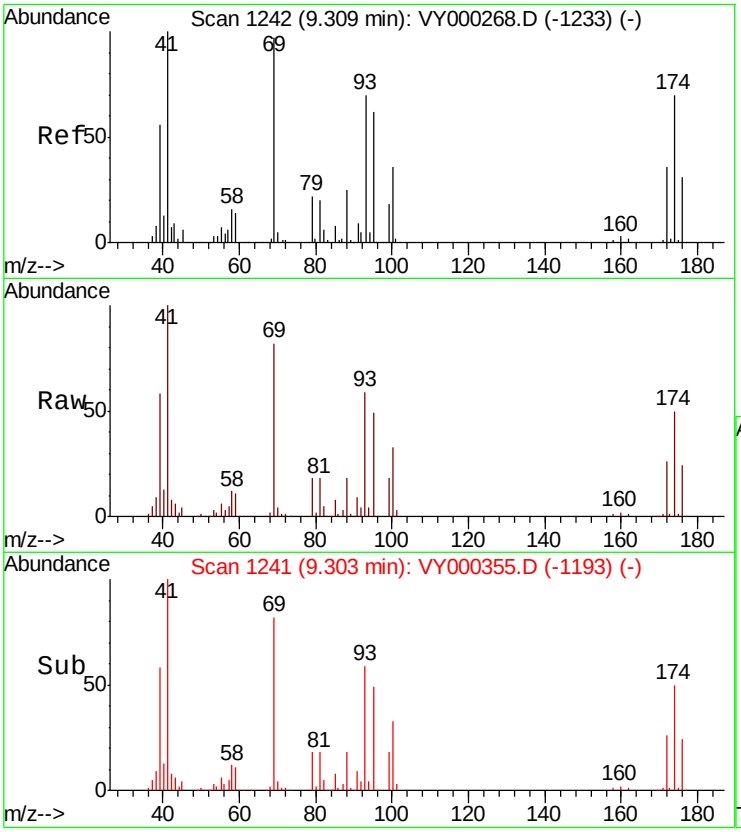


#48
Methyl methacrylate
Concen: 54.428 ug/l
RT: 9.30 min Scan# 1240
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 41 Resp: 112879

Ion	Ratio	Lower	Upper
41	100		
69	86.8	70.0	105.0
39	59.1	47.7	71.5



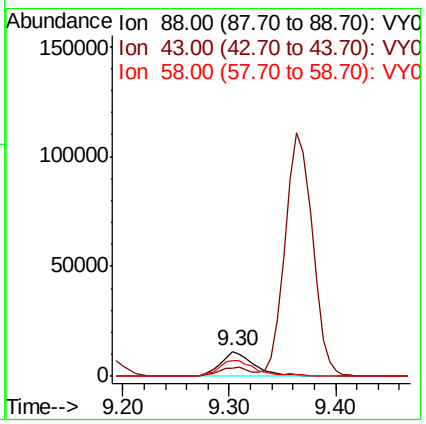


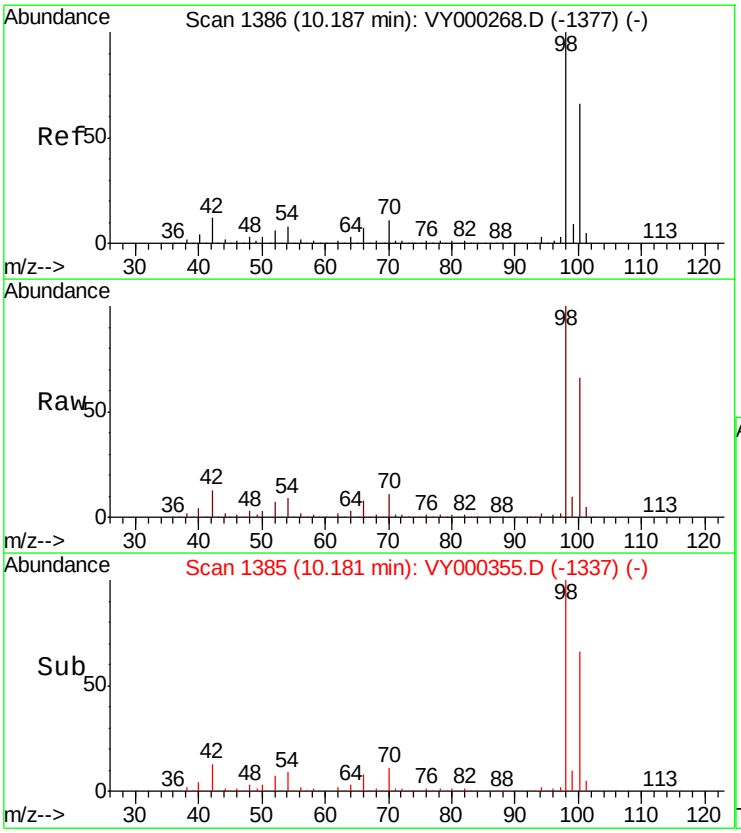
#49
1,4-Dioxane
Concen: 994.647 ug/l
RT: 9.30 min Scan# 1241
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 88 Resp: 24851

Ion	Ratio	Lower	Upper
88	100		
43	30.2	25.6	38.4
58	67.9	54.6	81.8

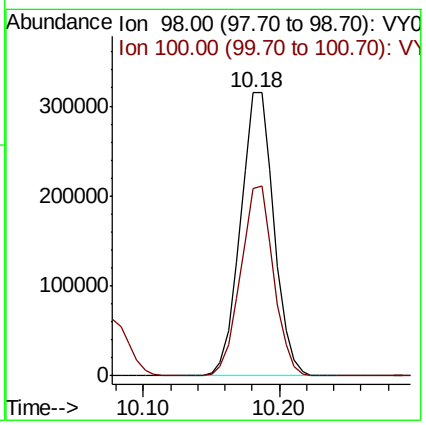


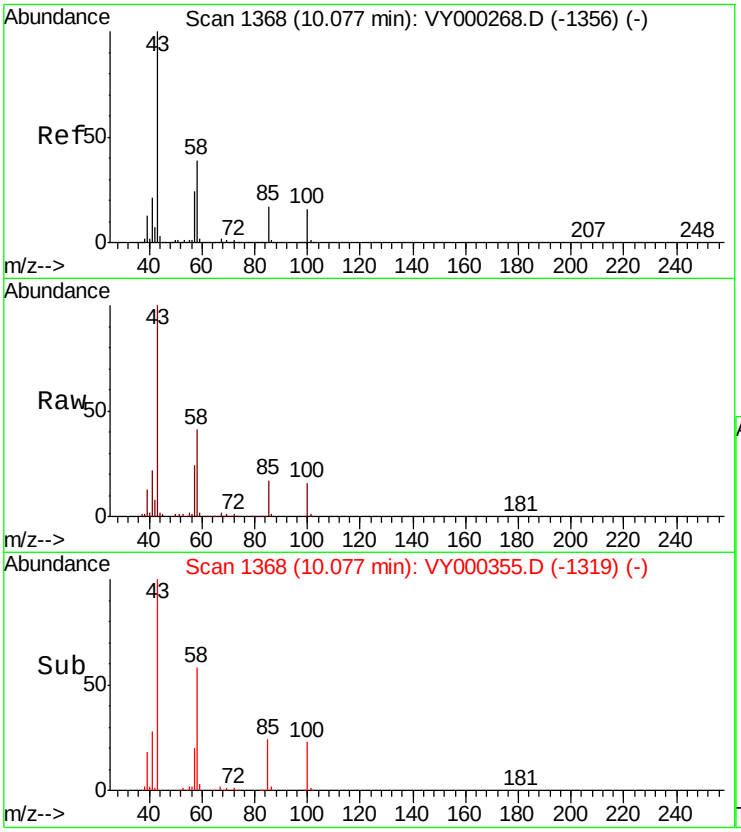


#50
Toluene-d8
Concen: 54.250 ug/l
RT: 10.18 min Scan# 1385
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 98 Resp: 540415

Ion	Ratio	Lower	Upper
98	100		
100	66.2	52.8	79.2



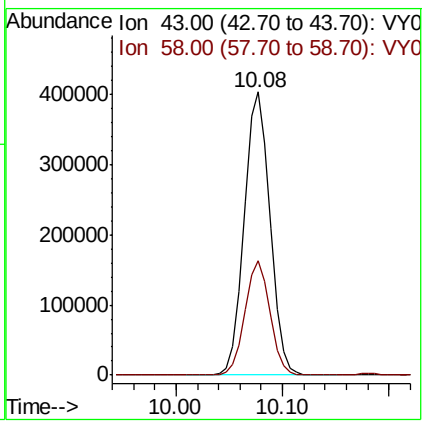


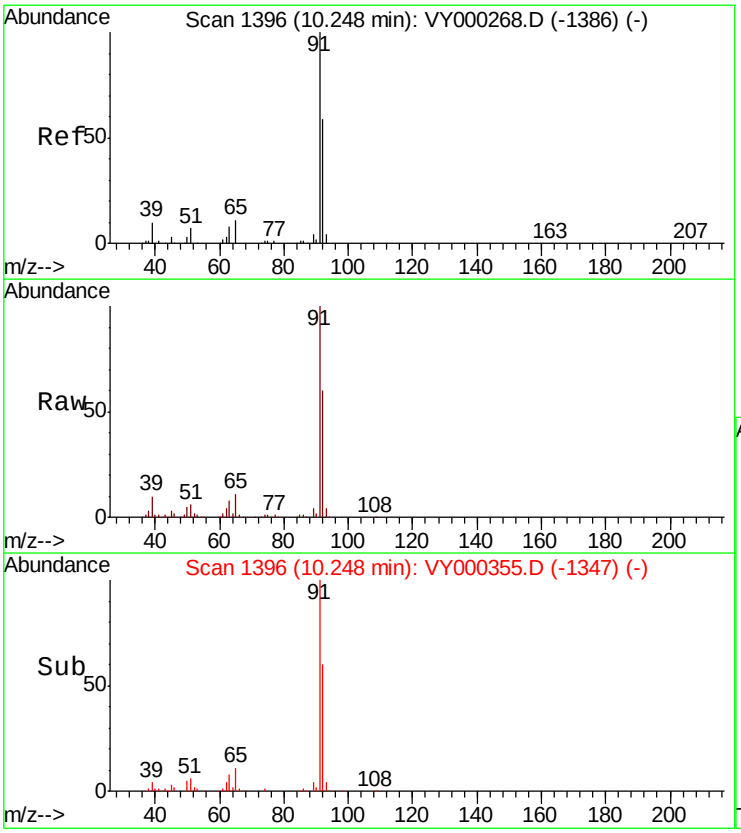
#51
4-Methyl-2-Pentanone
Concen: 282.091 ug/l
RT: 10.08 min Scan# 1368
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 688513

Ion	Ratio	Lower	Upper
43	100		
58	39.1	31.0	46.6

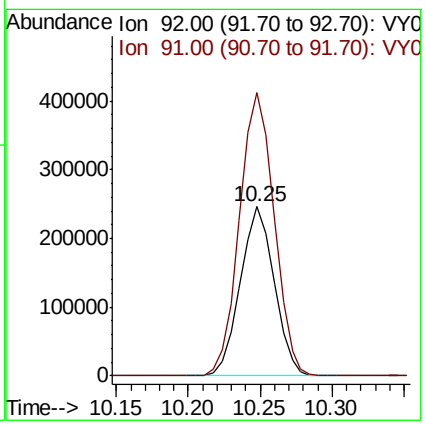


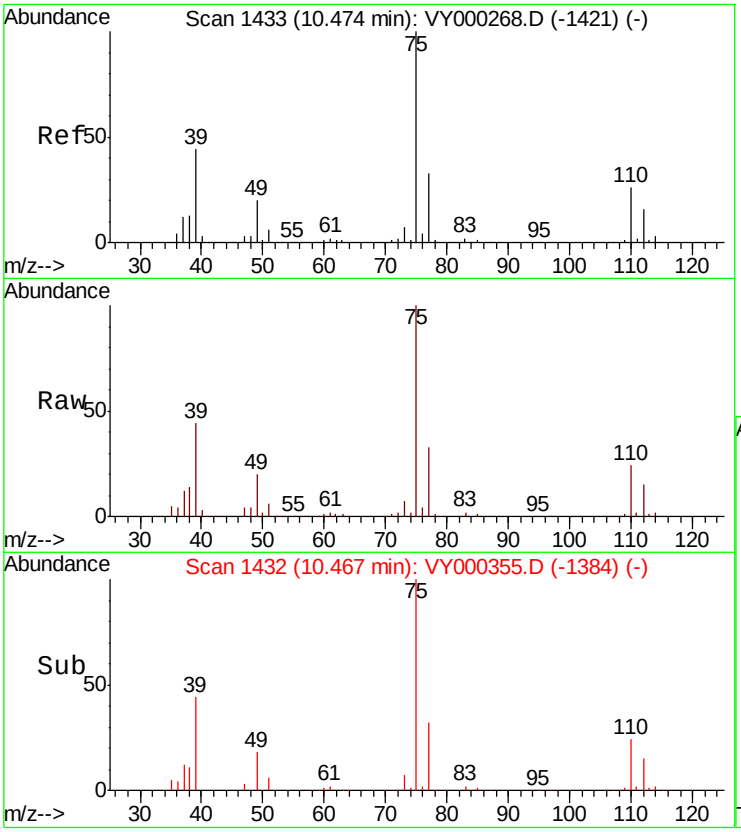


#52
Toluene
Concen: 51.986 ug/l
RT: 10.25 min Scan# 1396
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 92 Resp: 400908

Ion	Ratio	Lower	Upper
92	100		
91	171.3	136.6	205.0



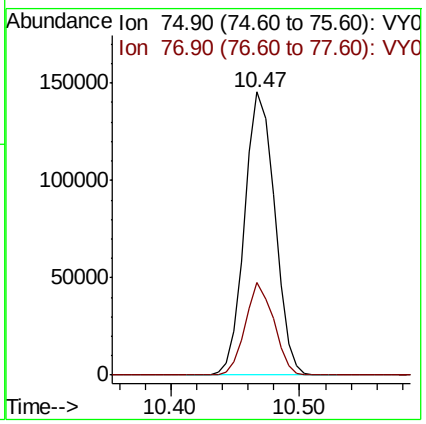


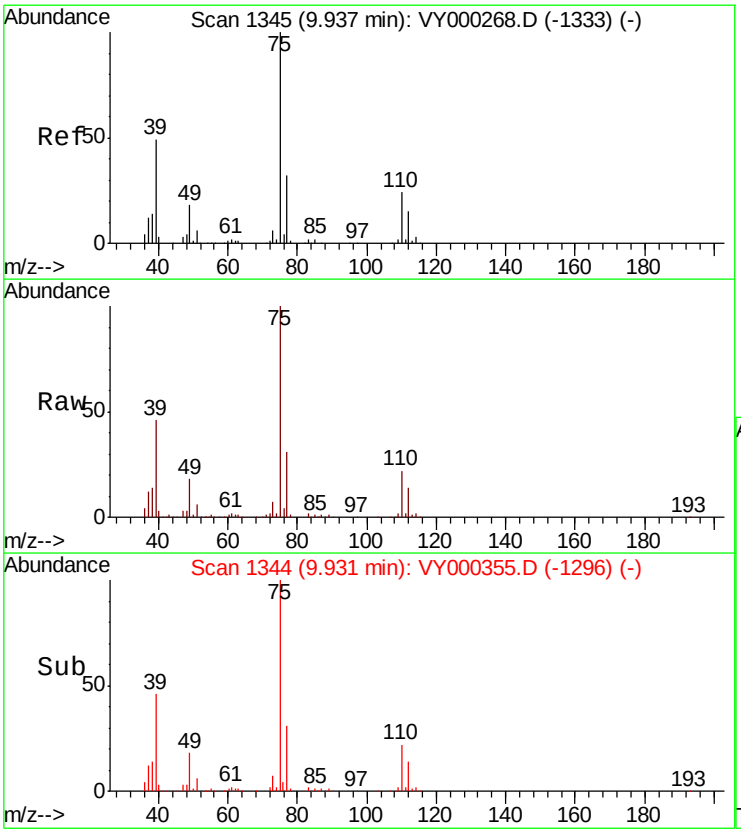
#53
t-1,3-Dichloropropene
Concen: 55.908 ug/l
RT: 10.47 min Scan# 1432
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 235300

Ion	Ratio	Lower	Upper
75	100		
77	32.5	26.0	39.0

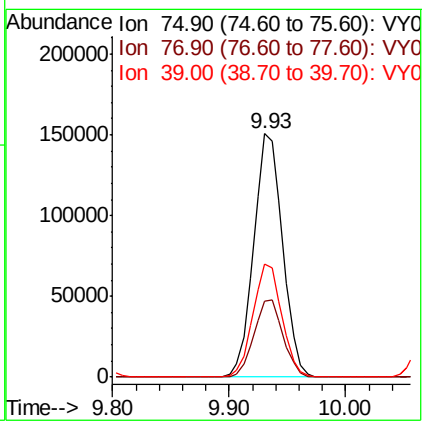


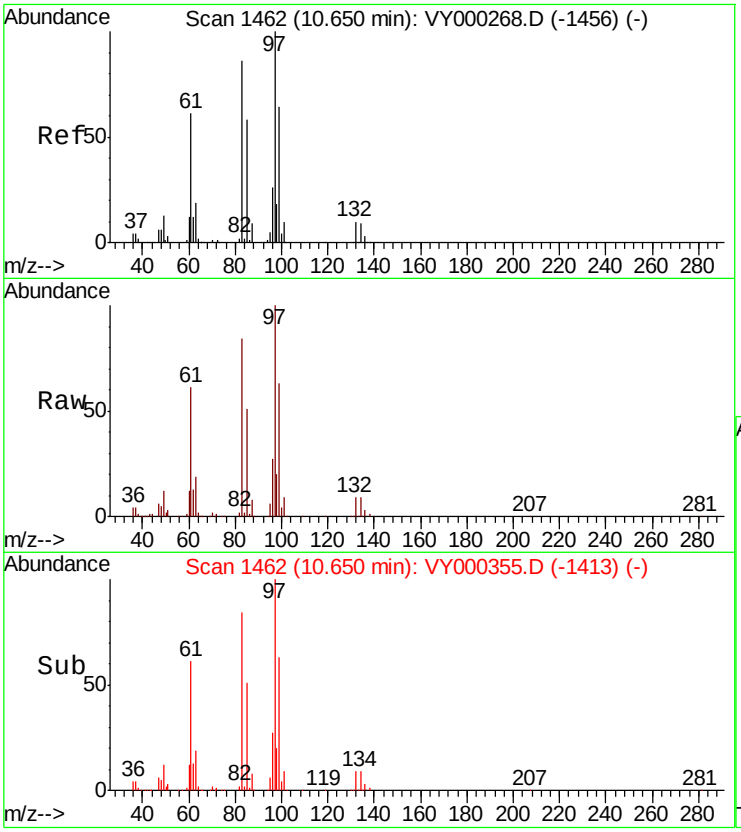


#54
cis-1,3-Dichloropropene
Concen: 54.296 ug/l
RT: 9.93 min Scan# 1344
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 75 Resp: 259508

Ion	Ratio	Lower	Upper
75	100		
77	31.0	26.0	39.0
39	46.3	38.8	58.2



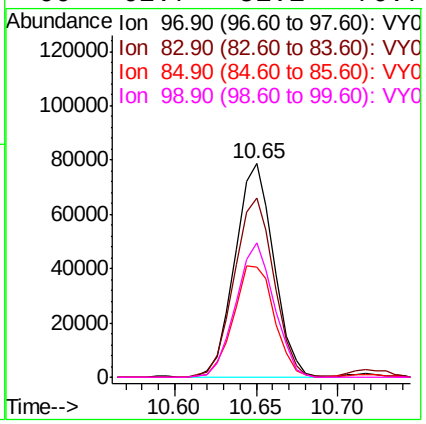


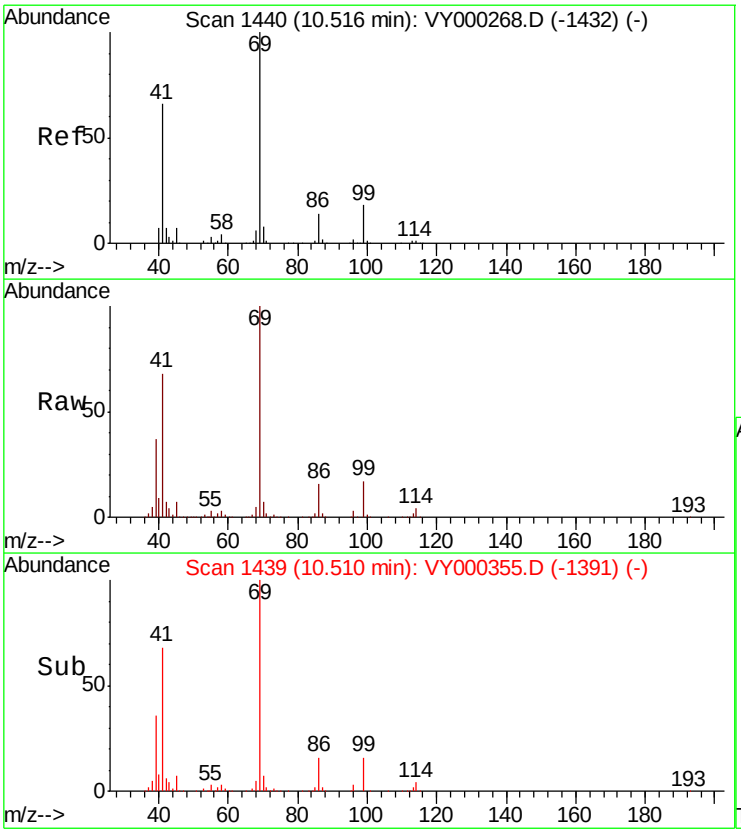
#55
1,1,2-Trichloroethane
Concen: 53.451 ug/l
RT: 10.65 min Scan# 1462
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion: 97 Resp: 129501

Ion	Ratio	Lower	Upper
97	100		
83	83.9	69.0	103.6
85	51.5	46.2	69.4
99	62.7	51.1	76.7

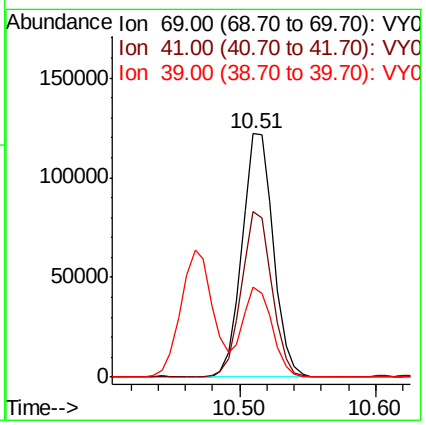


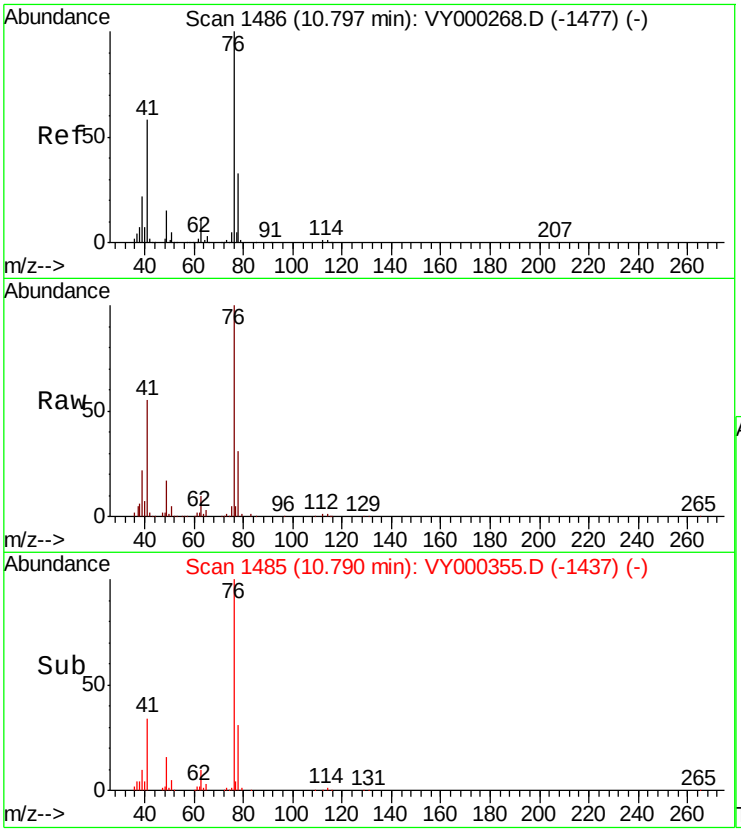


#56
Ethyl methacrylate
Concen: 56.657 ug/l
RT: 10.51 min Scan# 1439
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 69 Resp: 195656

Ion	Ratio	Lower	Upper
69	100		
41	65.7	52.5	78.7
39	35.5	26.7	40.1



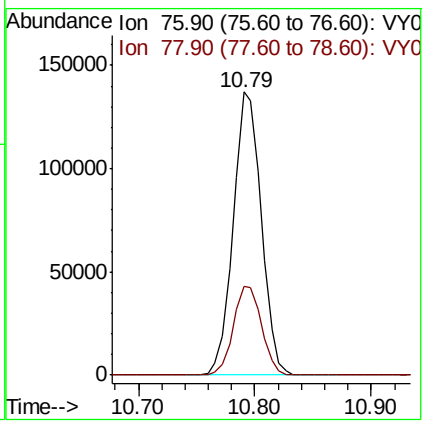


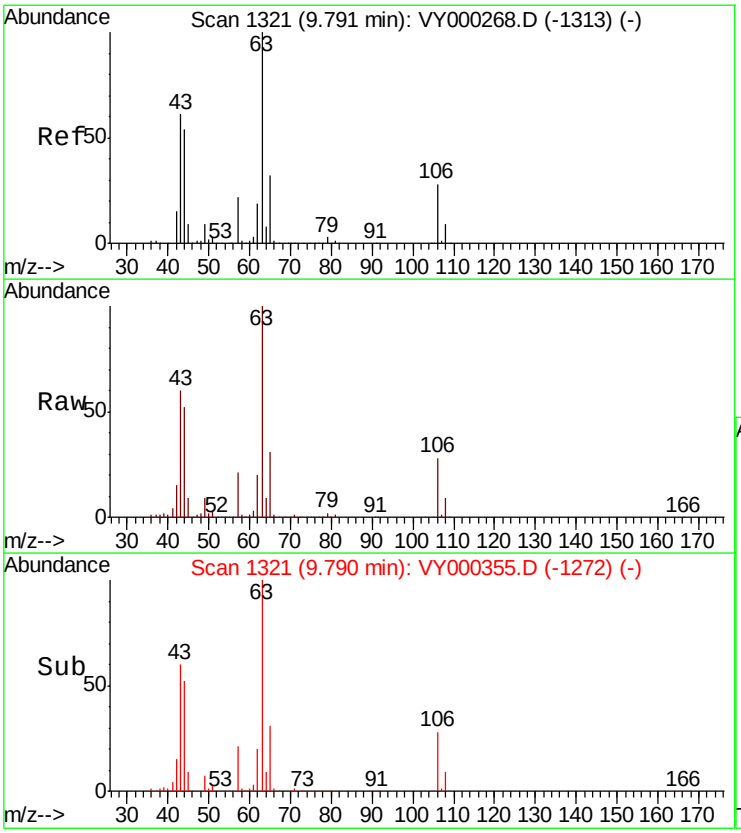
#57
1,3-Dichloropropane
Concen: 55.187 ug/l
RT: 10.79 min Scan# 1485
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 76 Resp: 229627

Ion	Ratio	Lower	Upper
76	100		
78	31.8	26.2	39.2

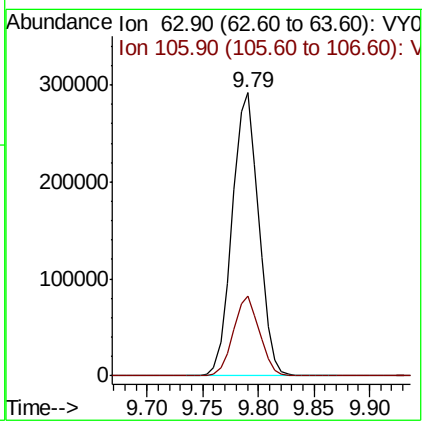


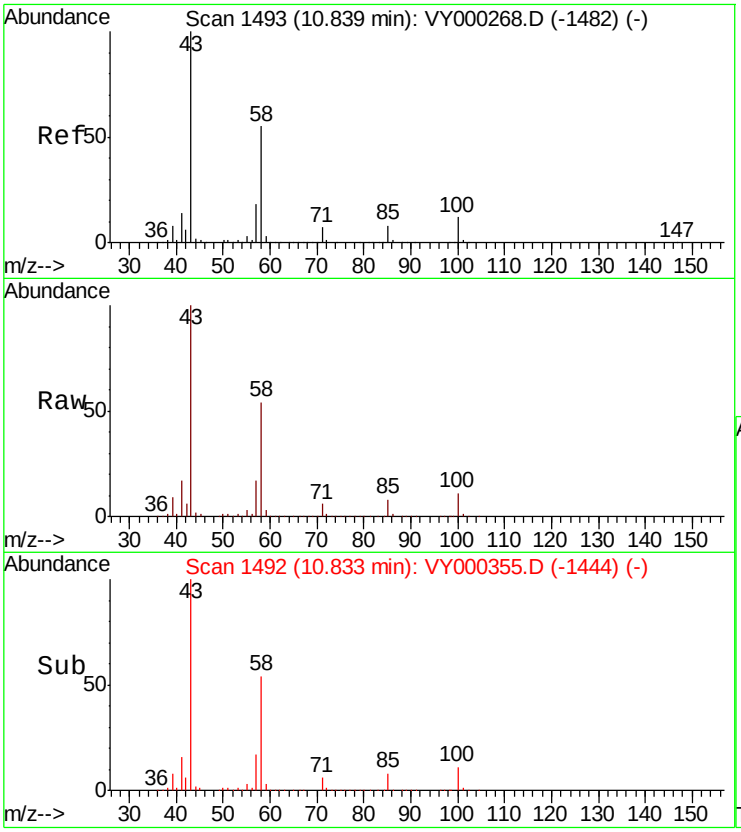


#58
2-Chloroethyl Vinyl ether
Concen: 348.218 ug/l
RT: 9.79 min Scan# 1321
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 63 Resp: 479650

Ion	Ratio	Lower	Upper
63	100		
106	27.9	23.0	34.4



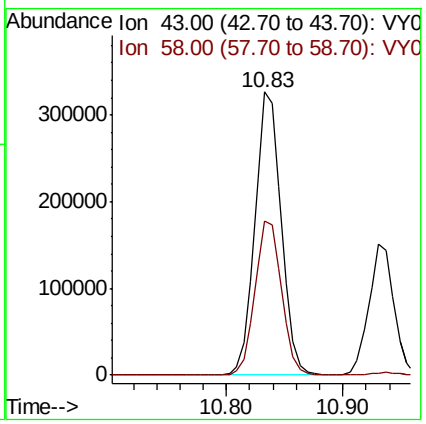


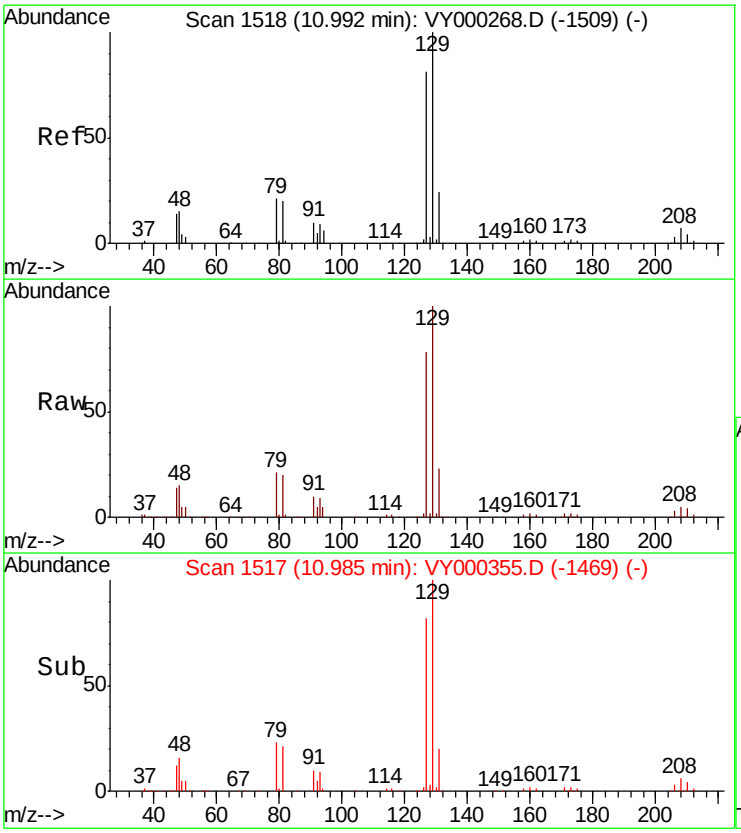
#59
2-Hexanone
Concen: 300.173 ug/l
RT: 10.83 min Scan# 1492
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 514254

Ion	Ratio	Lower	Upper
43	100		
58	55.2	27.7	83.1

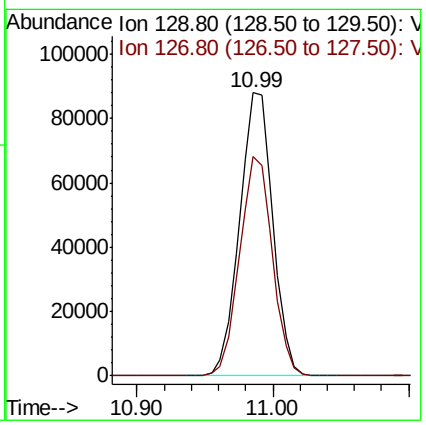


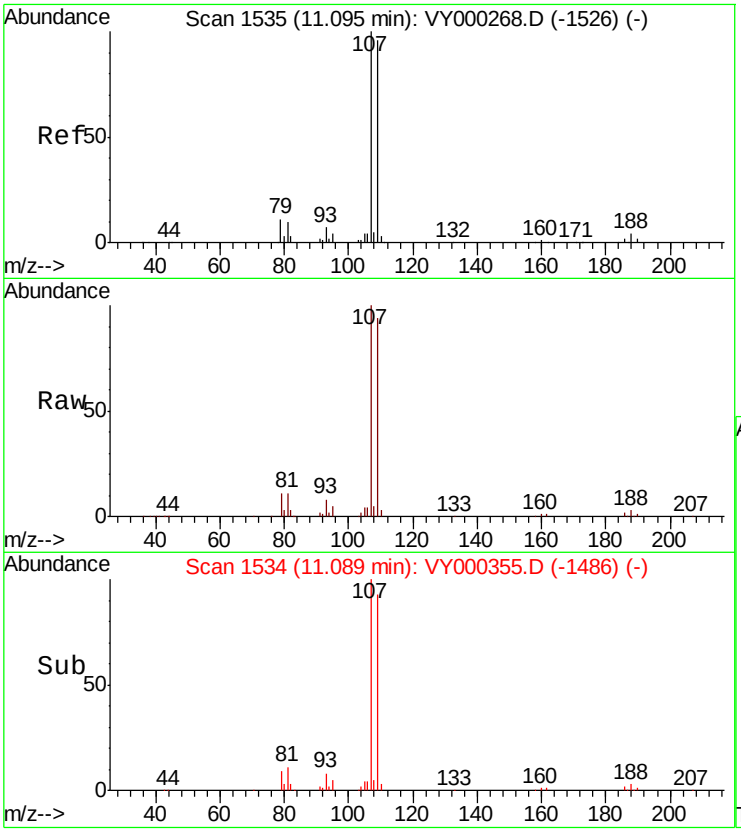


#60
Dibromochloromethane
Concen: 56.115 ug/l
RT: 10.99 min Scan# 1517
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:129 Resp: 150692

Ion	Ratio	Lower	Upper
129	100		
127	76.2	39.9	119.7



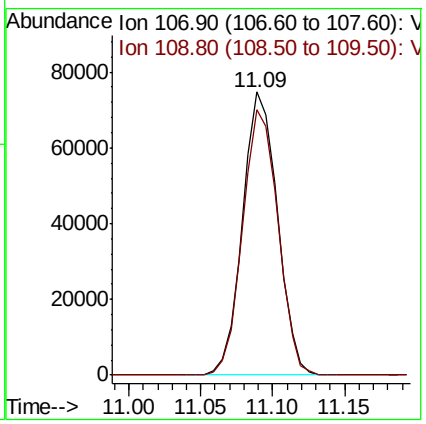


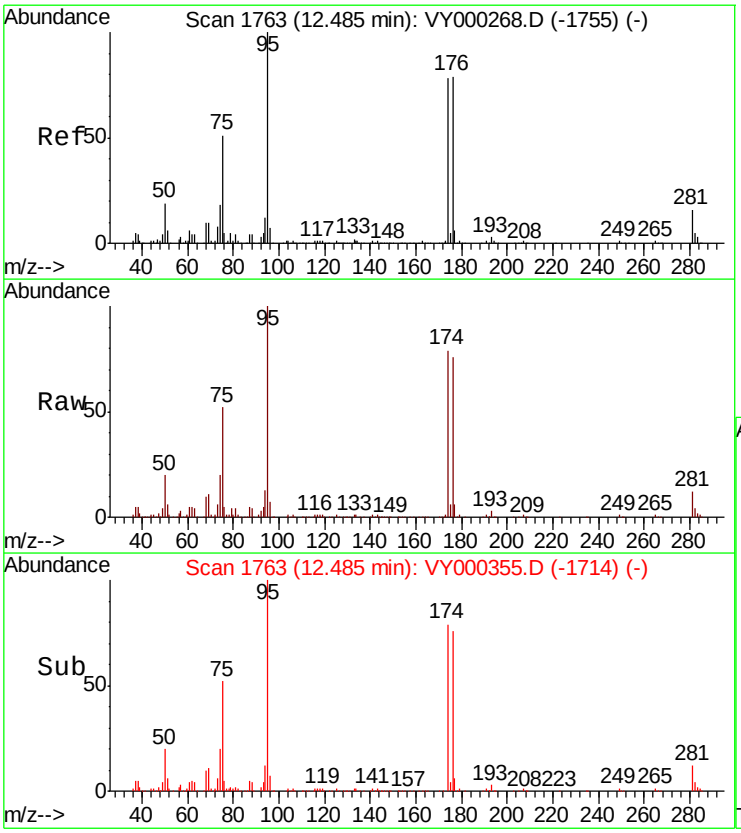
#61
1,2-Dibromoethane
Concen: 53.725 ug/l
RT: 11.09 min Scan# 1534
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument : MSVOA_Y
ClientSampleId :

Tgt Ion:107 Resp: 124980

Ion	Ratio	Lower	Upper
107	100		
109	95.1	75.1	112.7

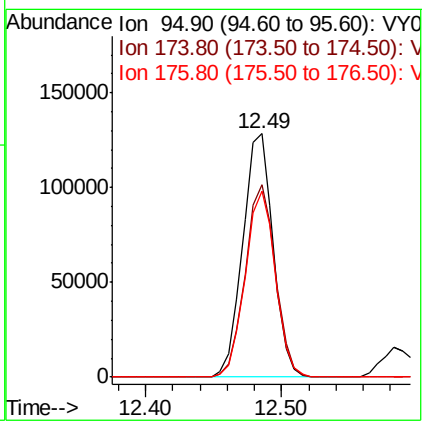


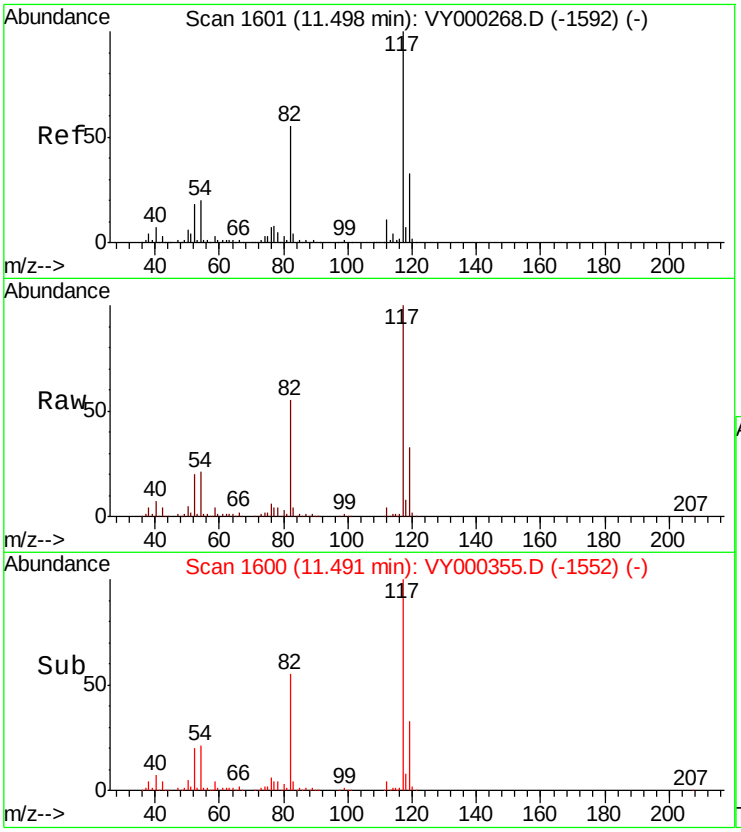


#62
4-Bromofluorobenzene
Concen: 53.000 ug/l
RT: 12.49 min Scan# 1763
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 95 Resp: 200578

Ion	Ratio	Lower	Upper
95	100		
174	78.9	0.0	159.6
176	76.0	0.0	153.8



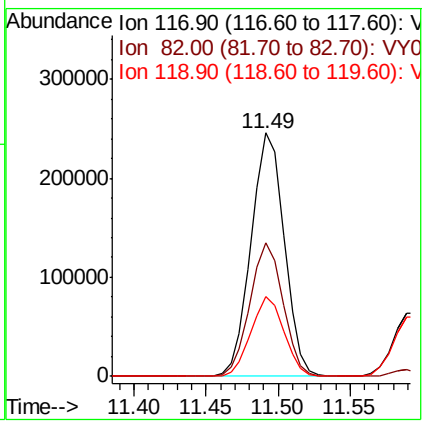


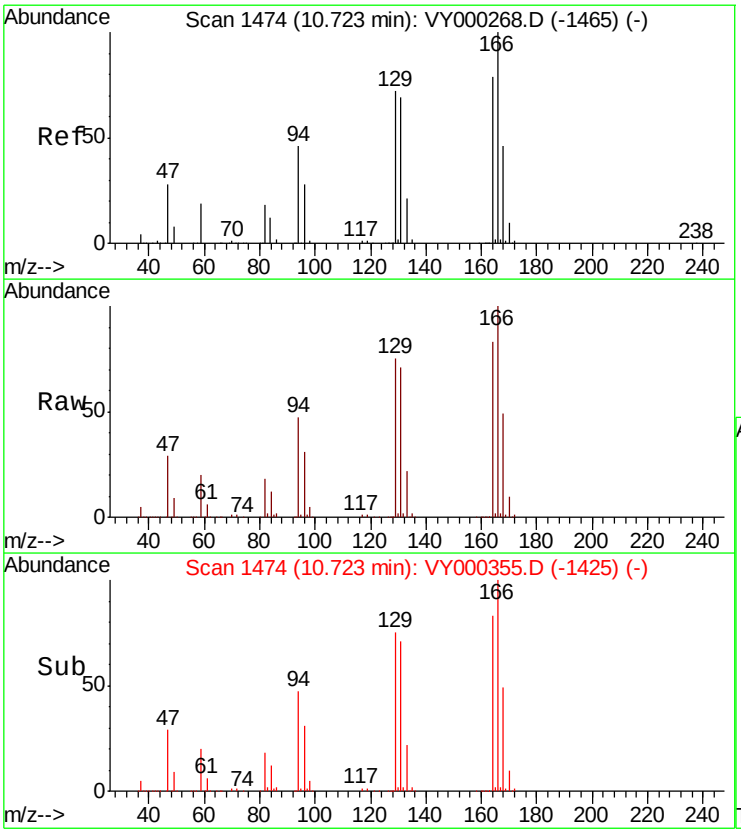
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.49 min Scan# 1600
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:117 Resp: 390525

Ion	Ratio	Lower	Upper
117	100		
82	54.7	43.7	65.5
119	32.5	26.6	39.8

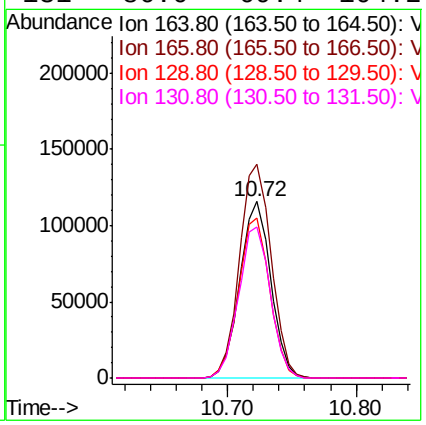


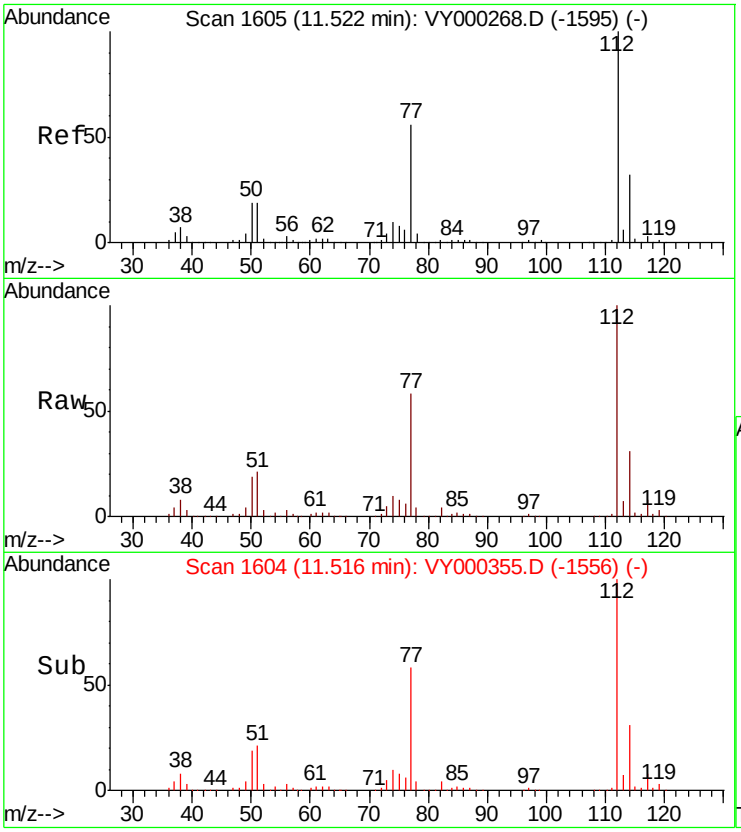


#64
Tetrachloroethene
Concen: 51.445 ug/l
RT: 10.72 min Scan# 1474
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:164 Resp: 191264

Ion	Ratio	Lower	Upper
164	100		
166	121.1	100.6	151.0
129	90.9	72.8	109.2
131	86.0	69.4	104.2



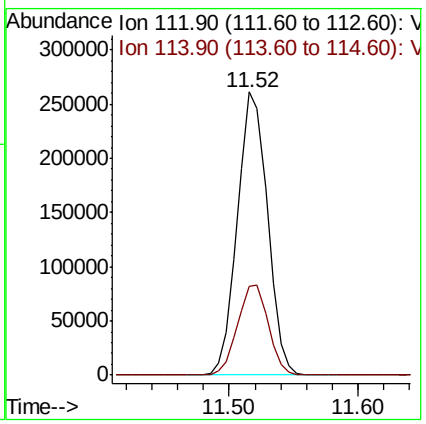


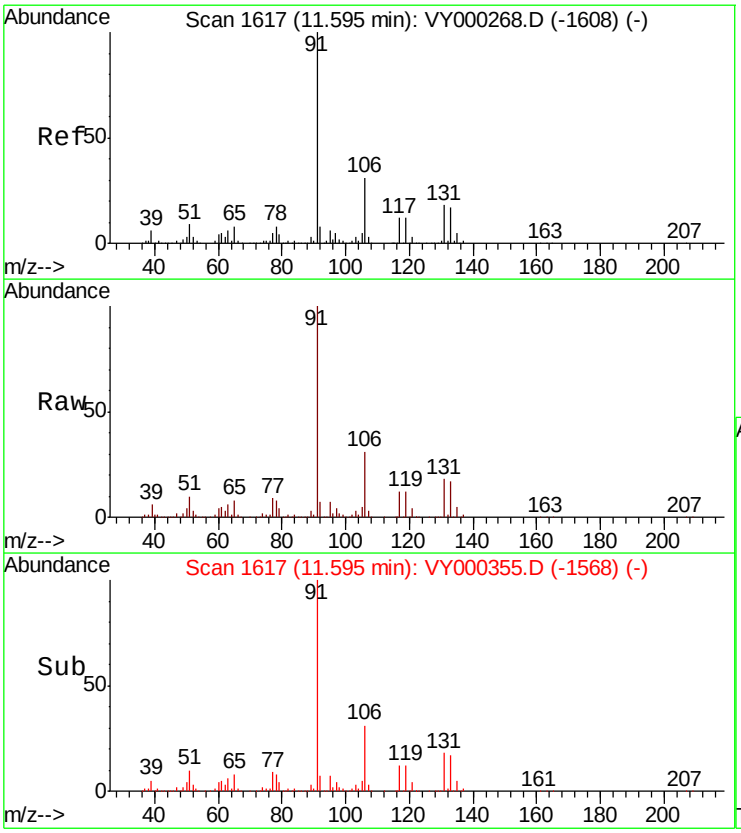
#65
Chlorobenzene
Concen: 51.321 ug/l
RT: 11.52 min Scan# 1604
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:112 Resp: 422978

Ion	Ratio	Lower	Upper
112	100		
114	31.5	25.7	38.5

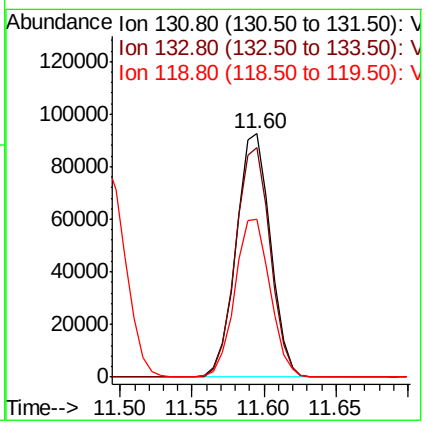


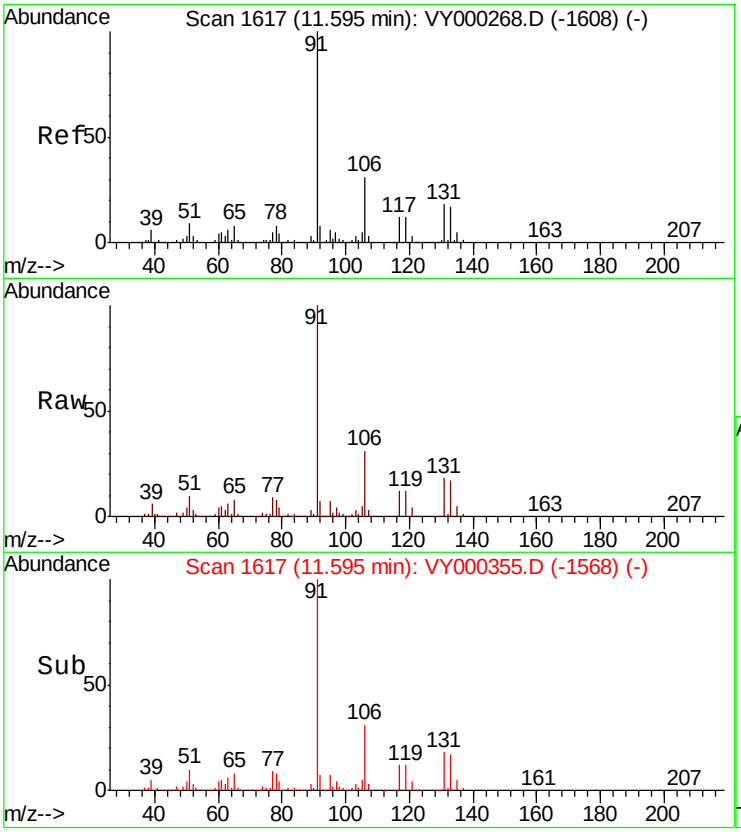


#66
1,1,1,2-Tetrachloroethane
Concen: 52.814 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:131 Resp: 152906

Ion	Ratio	Lower	Upper
131	100		
133	95.2	47.2	141.6
119	66.6	32.6	98.0



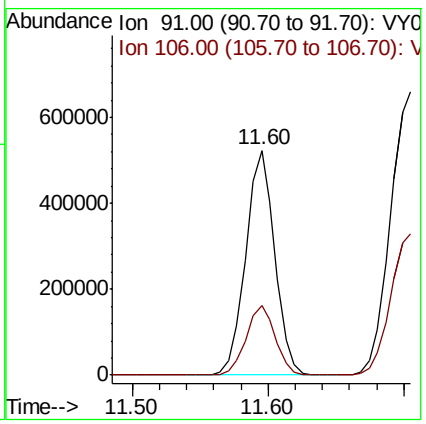


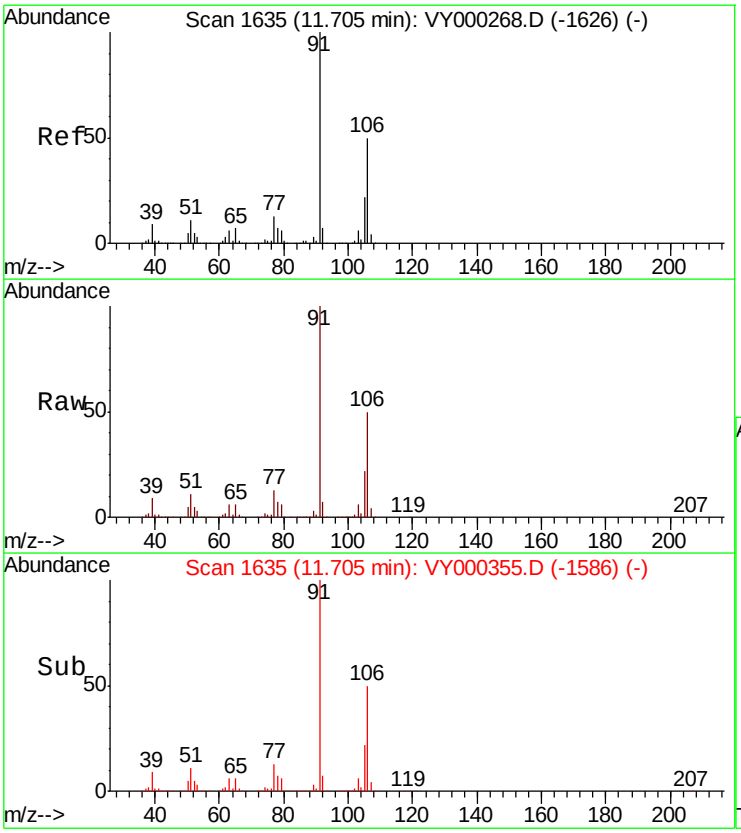
#67
Ethyl Benzene
Concen: 51.215 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 782481

Ion	Ratio	Lower	Upper
91	100		
106	31.1	25.0	37.6

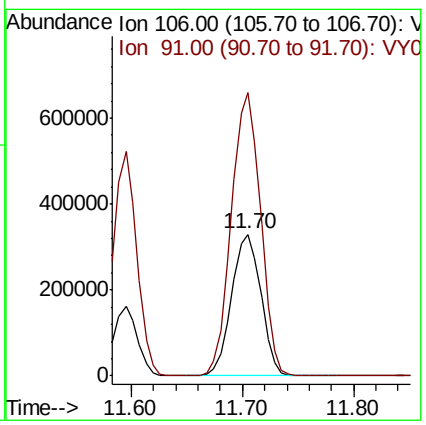


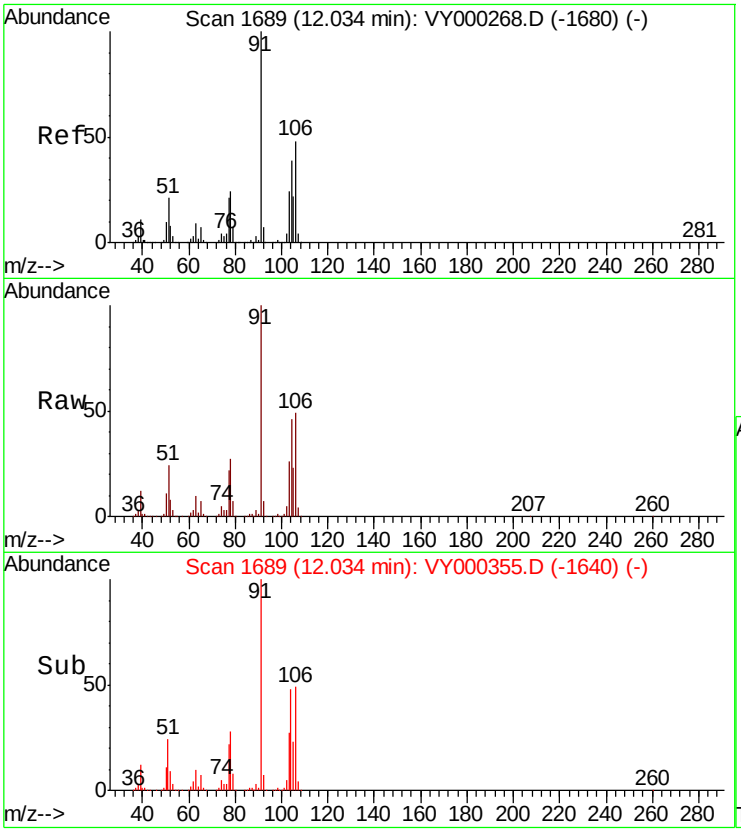


#68
m/p-Xylenes
Concen: 102.803 ug/l
RT: 11.70 min Scan# 1635
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:106 Resp: 600445

Ion	Ratio	Lower	Upper
106	100		
91	199.4	157.5	236.3



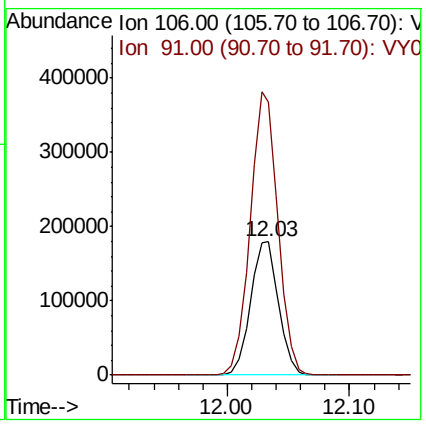


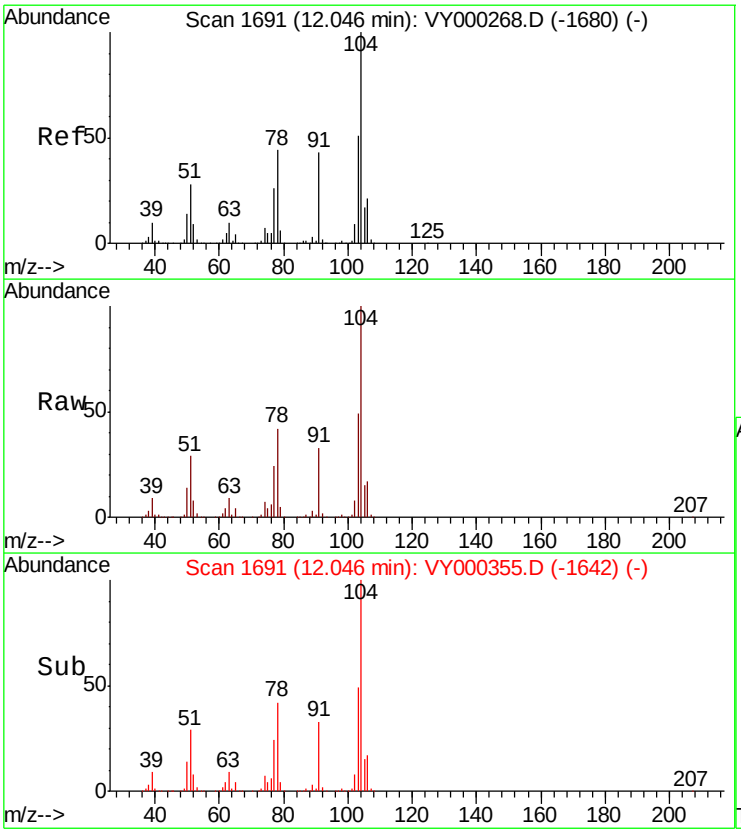
#69
o-Xylene
Concen: 50.970 ug/l
RT: 12.03 min Scan# 1689
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:106 Resp: 283997

Ion	Ratio	Lower	Upper
106	100		
91	210.8	104.7	313.9

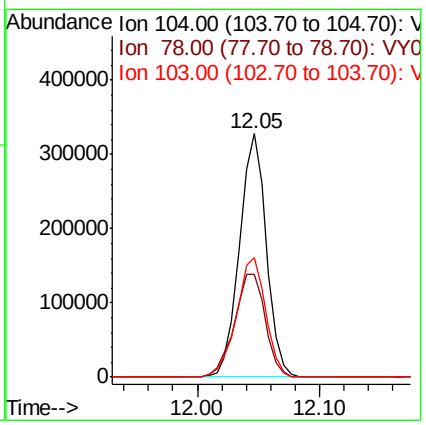


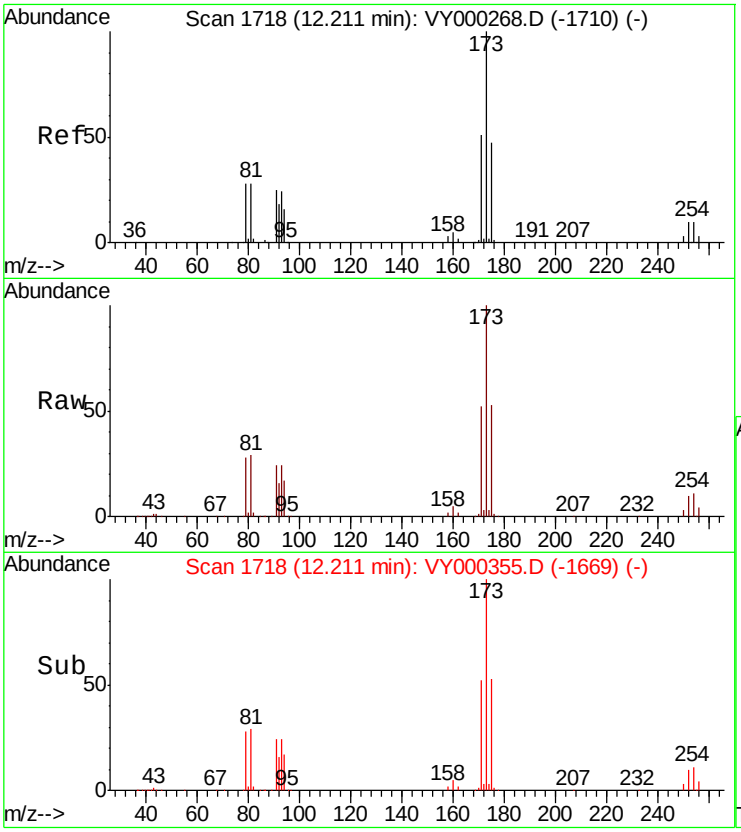


#70
Styrene
Concen: 53.034 ug/l
RT: 12.05 min Scan# 1691
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:104 Resp: 498351

Ion	Ratio	Lower	Upper
104	100		
78	48.7	39.0	58.6
103	53.3	43.1	64.7



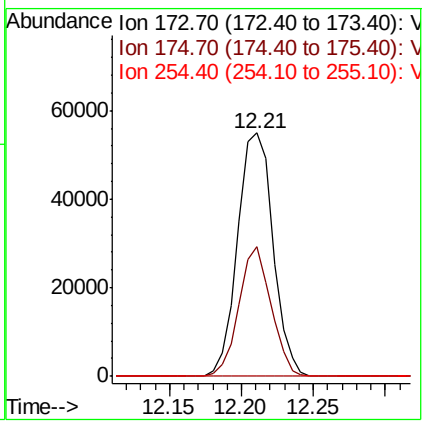


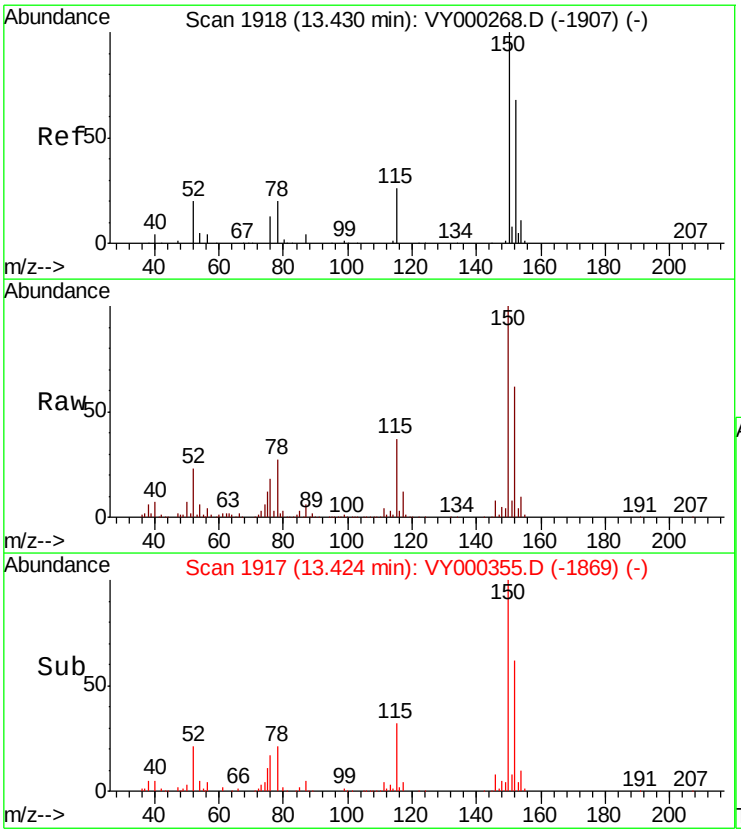
#71
Bromoform
Concen: 56.338 ug/l
RT: 12.21 min Scan# 1718
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:173 Resp: 93765

Ion	Ratio	Lower	Upper
173	100		
175	48.3	24.6	73.6
254	0.1	0.1	0.1

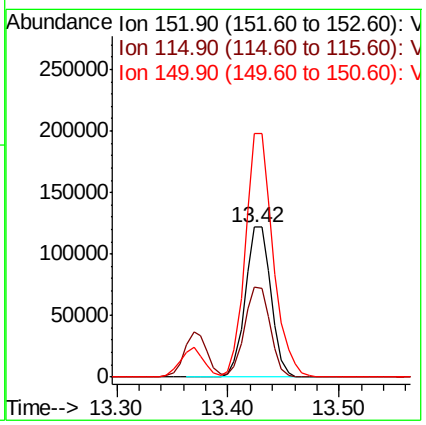


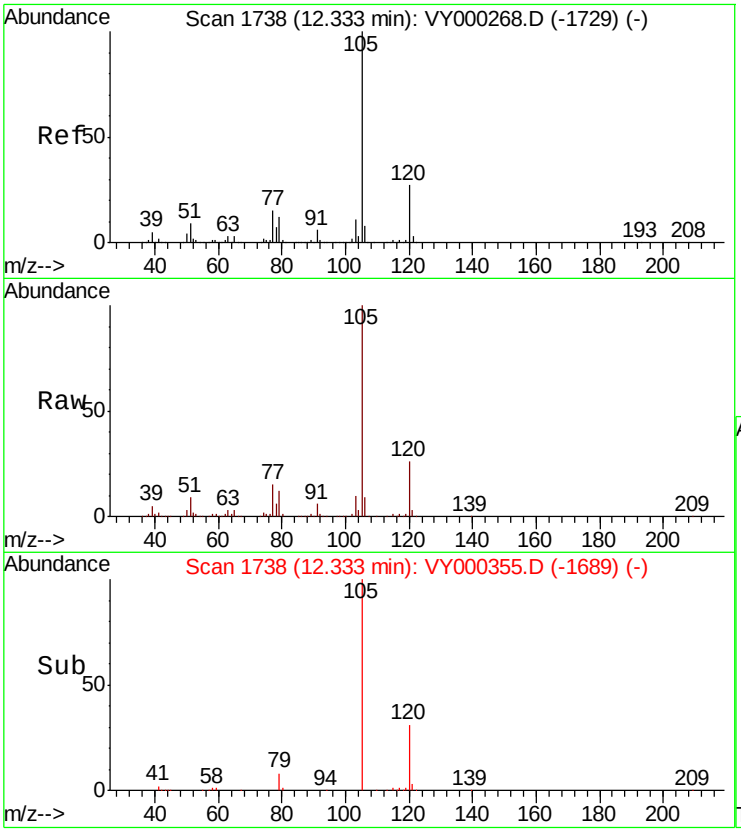


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.42 min Scan# 1917
Delta R.T. -0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:152 Resp: 194684

Ion	Ratio	Lower	Upper
152	100		
115	59.9	29.3	88.0
150	175.1	0.0	348.4



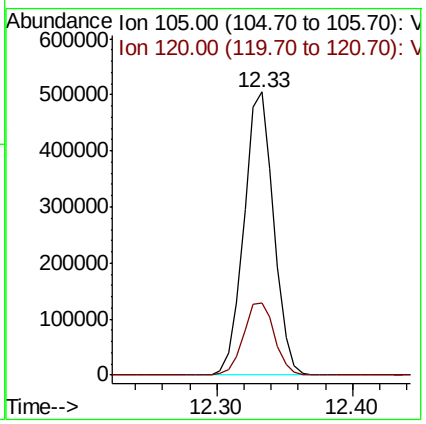


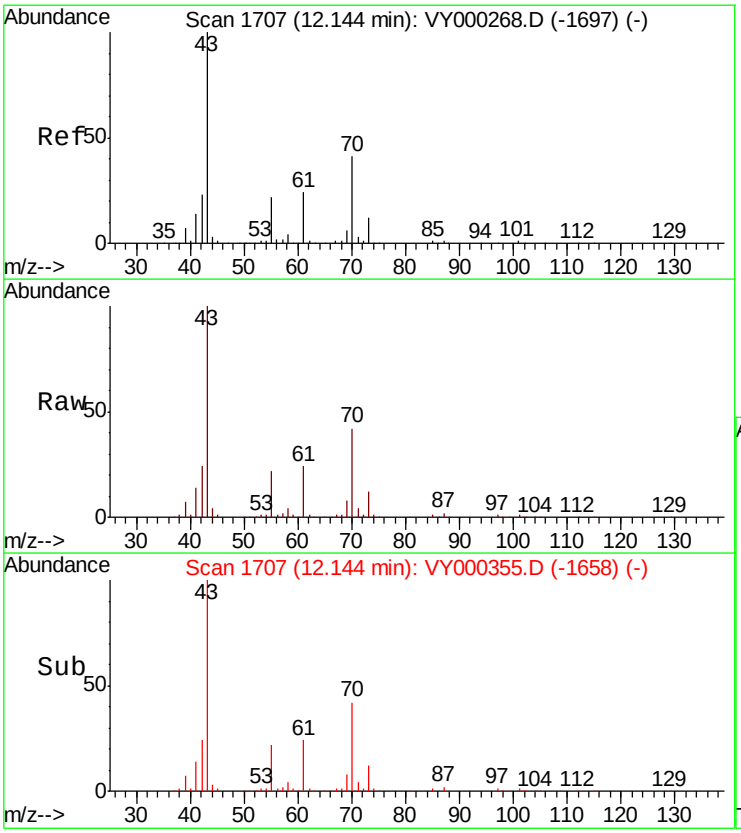
#73
Isopropylbenzene
Concen: 50.685 ug/l
RT: 12.33 min Scan# 1738
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:105 Resp: 769403

Ion	Ratio	Lower	Upper
105	100		
120	26.8	13.4	40.2

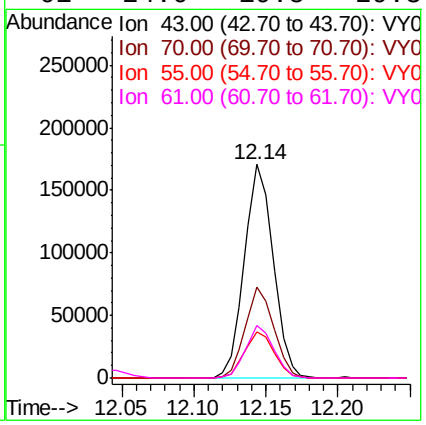


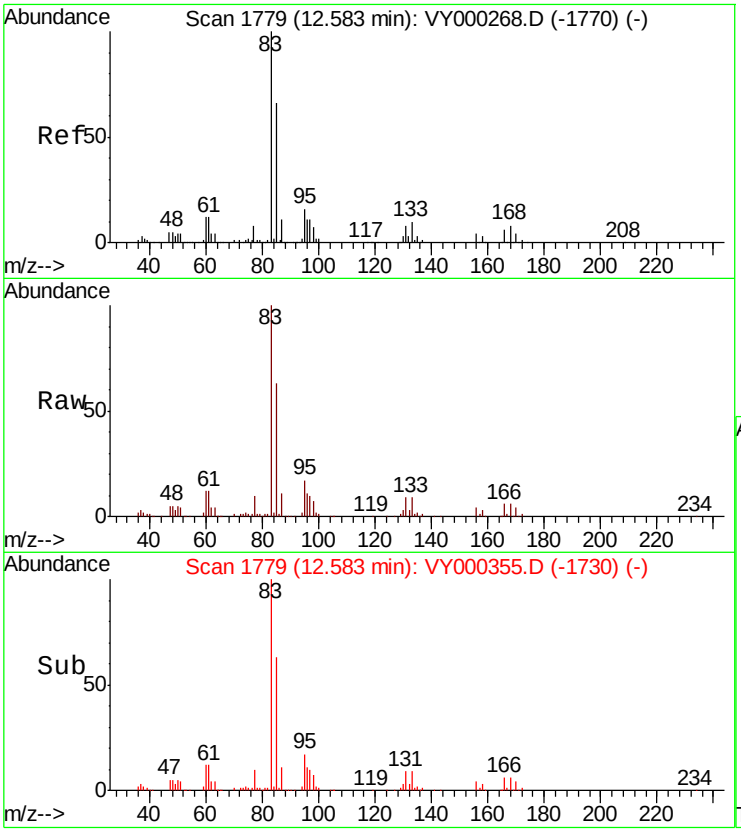


#74
N-amyl acetate
Concen: 63.669 ug/l
RT: 12.14 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 43 Resp: 237276

Ion	Ratio	Lower	Upper
43	100		
70	42.0	32.9	49.3
55	22.4	17.8	26.6
61	24.0	19.5	29.3



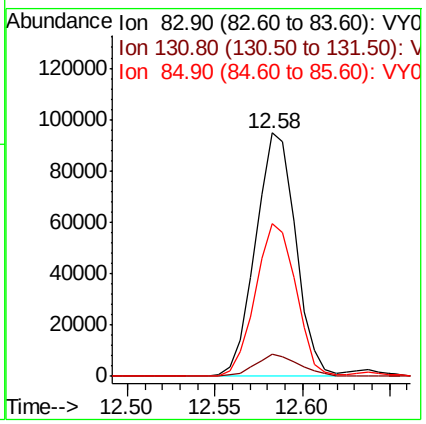


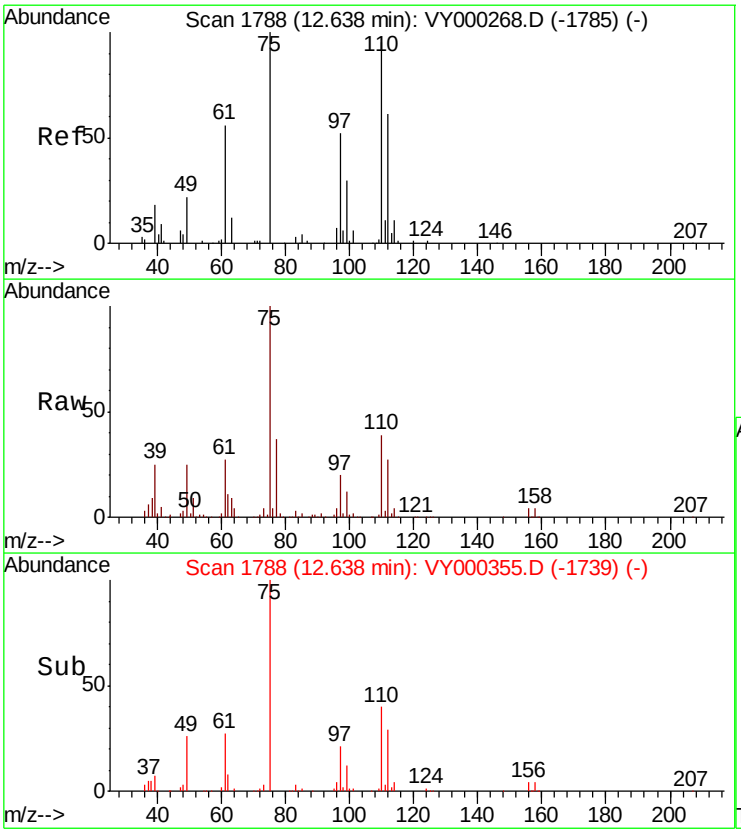
#75
1,1,2,2-Tetrachloroethane
Concen: 53.204 ug/l
RT: 12.58 min Scan# 1779
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 151642

Ion	Ratio	Lower	Upper
83	100		
131	9.6	5.3	16.1
85	63.1	32.9	98.7

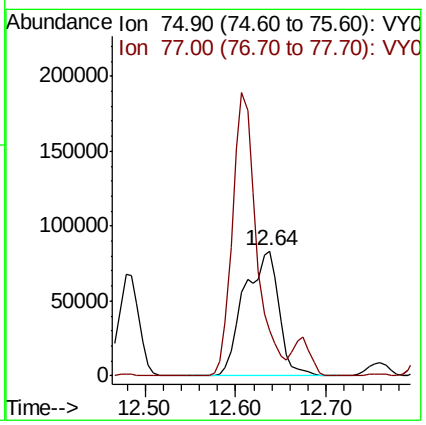


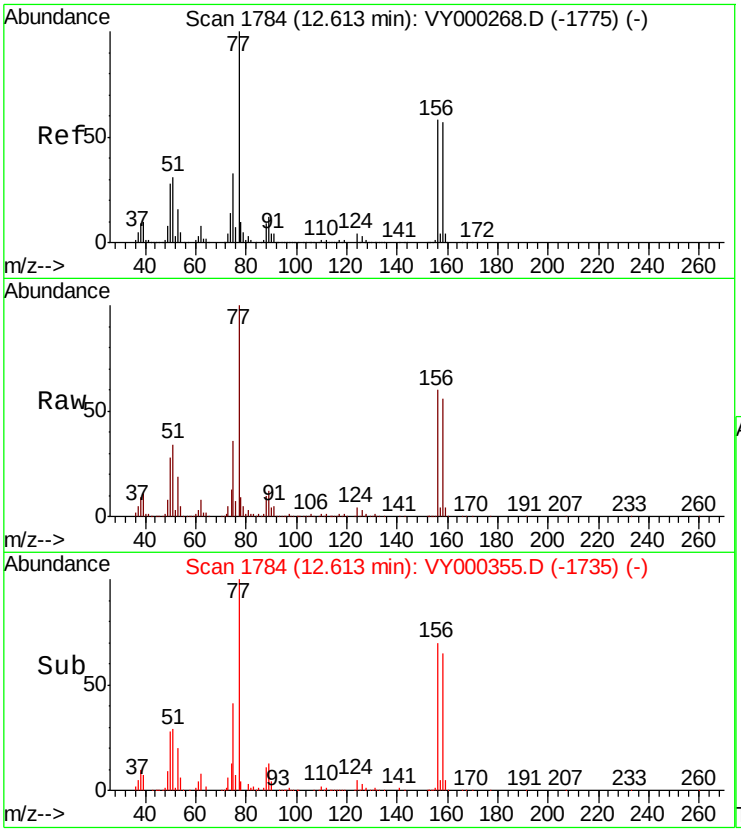


#76
1,2,3-Trichloropropane
Concen: 92.492 ug/l
RT: 12.64 min Scan# 1788
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 75 Resp: 221420

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



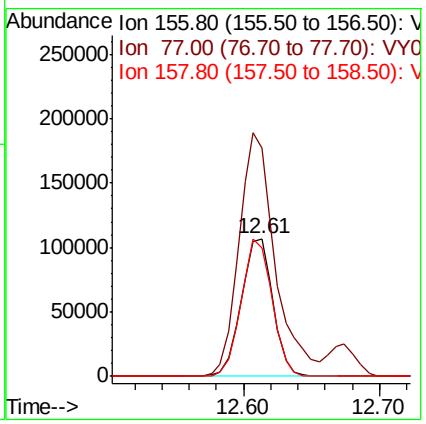


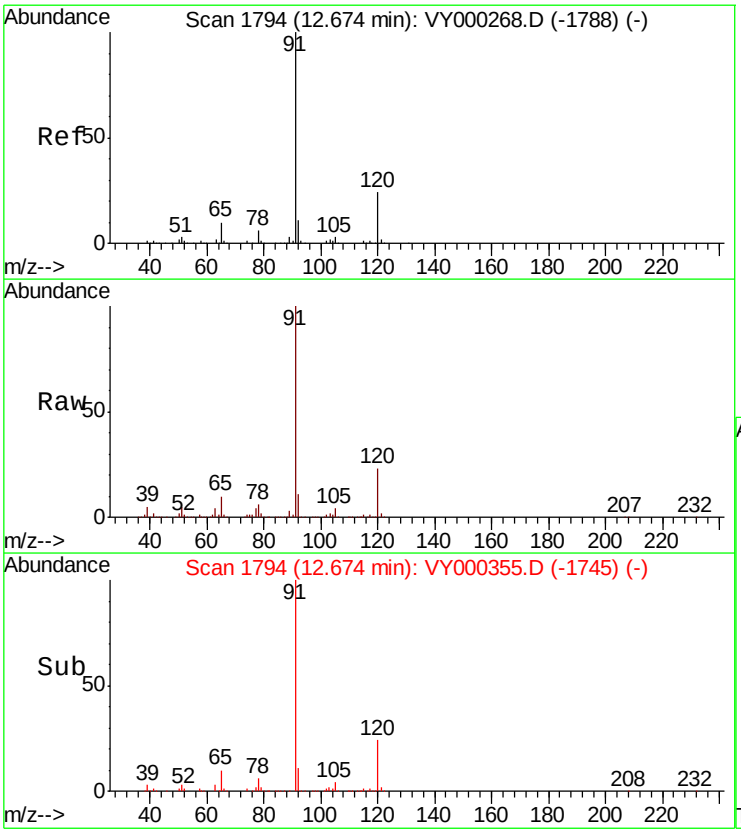
#77
Bromobenzene
Concen: 51.255 ug/l
RT: 12.61 min Scan# 1784
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:156 Resp: 173137

Ion	Ratio	Lower	Upper
156	100		
77	203.0	101.0	302.9
158	97.5	49.7	149.1

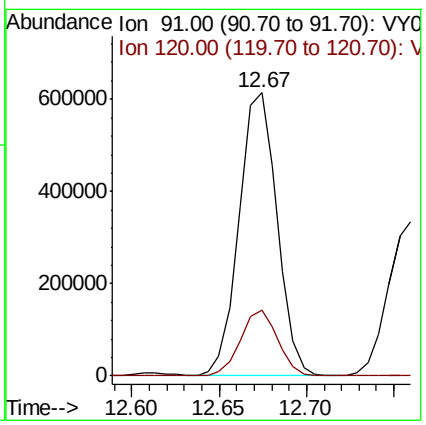


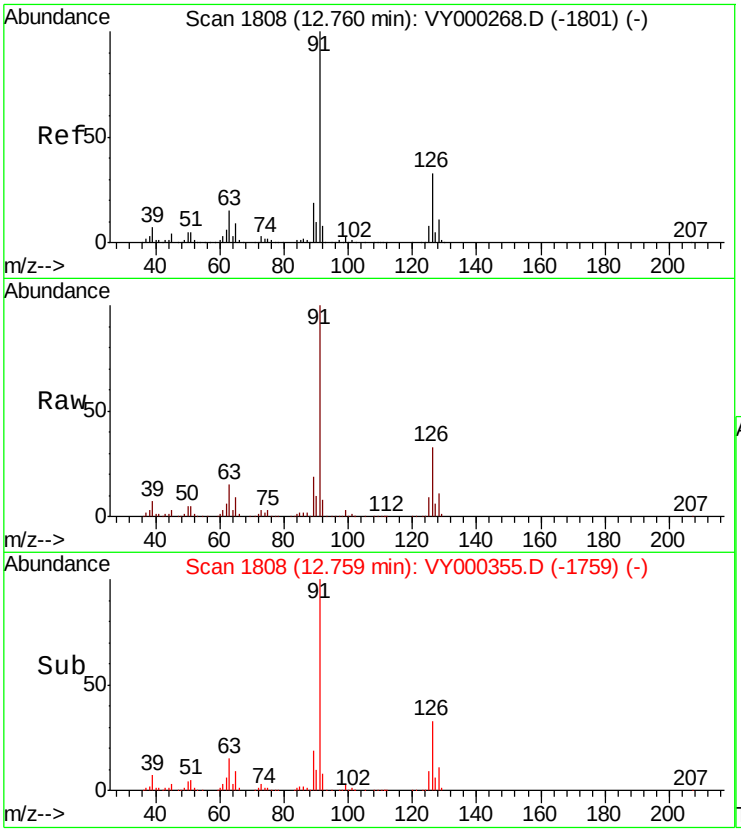


#78
n-propylbenzene
Concen: 51.035 ug/l
RT: 12.67 min Scan# 1794
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 91 Resp: 930164

Ion	Ratio	Lower	Upper
91	100		
120	22.8	11.5	34.5



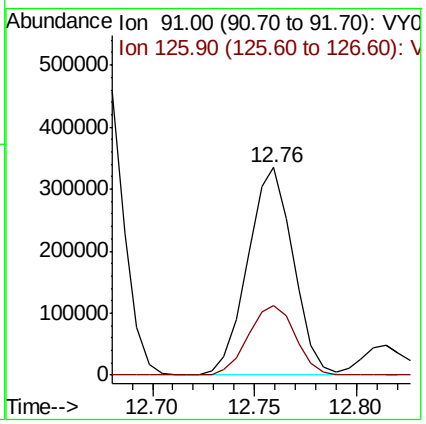


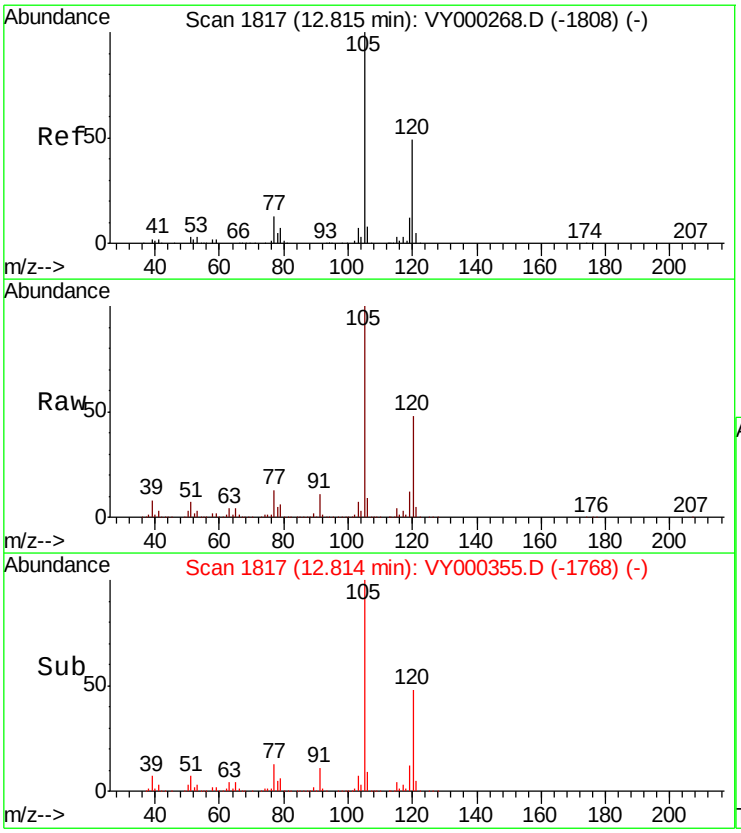
#79
2-Chlorotoluene
Concen: 51.494 ug/l
RT: 12.76 min Scan# 1808
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 518316

Ion	Ratio	Lower	Upper
91	100		
126	34.4	17.1	51.3

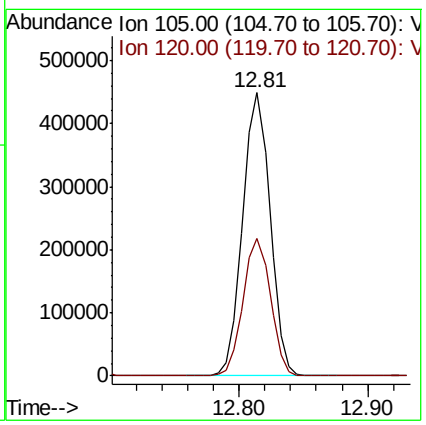


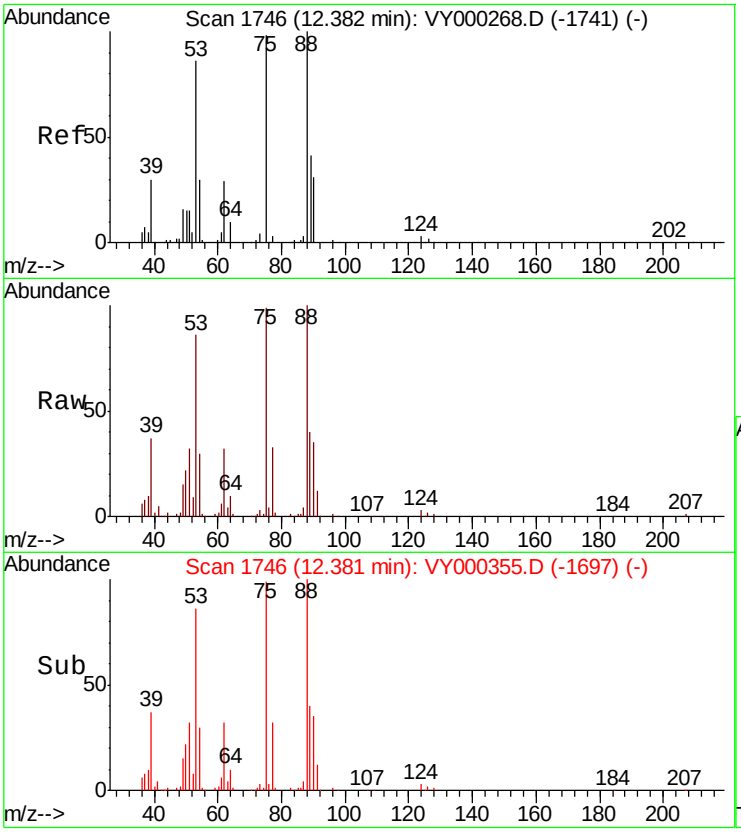


#80
1,3,5-Trimethylbenzene
Concen: 51.728 ug/l
RT: 12.81 min Scan# 1817
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:105 Resp: 658451

Ion	Ratio	Lower	Upper
105	100		
120	48.4	24.9	74.8



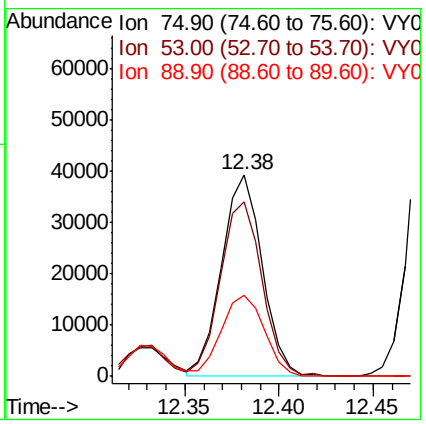


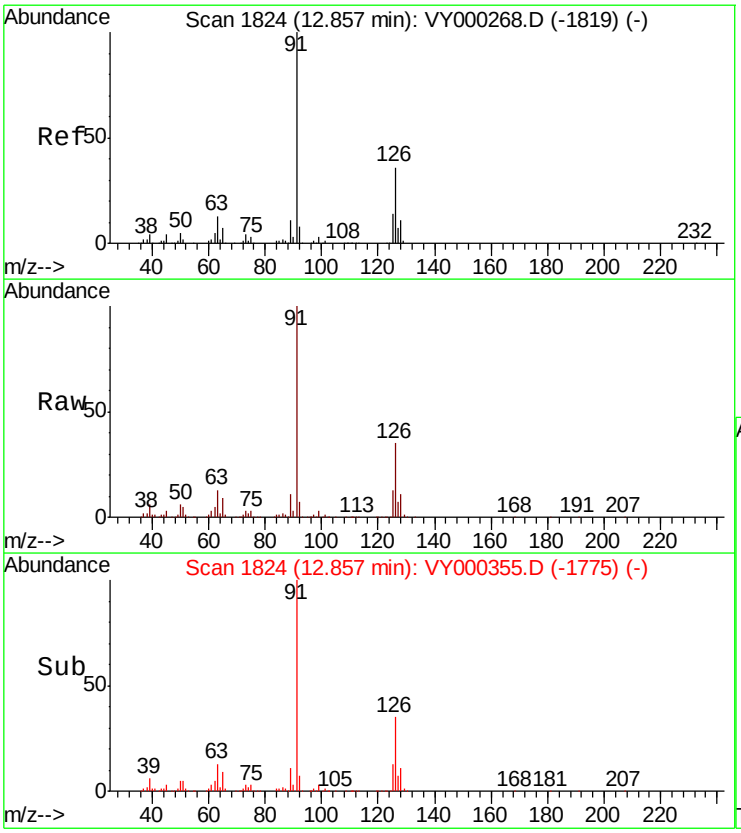
#81
trans-1,4-Dichloro-2-butene
Concen: 53.284 ug/l
RT: 12.38 min Scan# 1746
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 58300

Ion	Ratio	Lower	Upper
75	100		
53	89.9	71.3	106.9
89	43.2	35.1	52.7

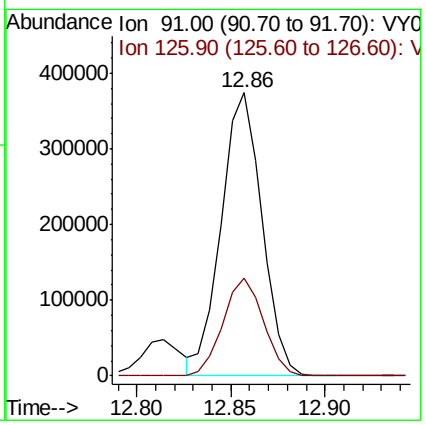


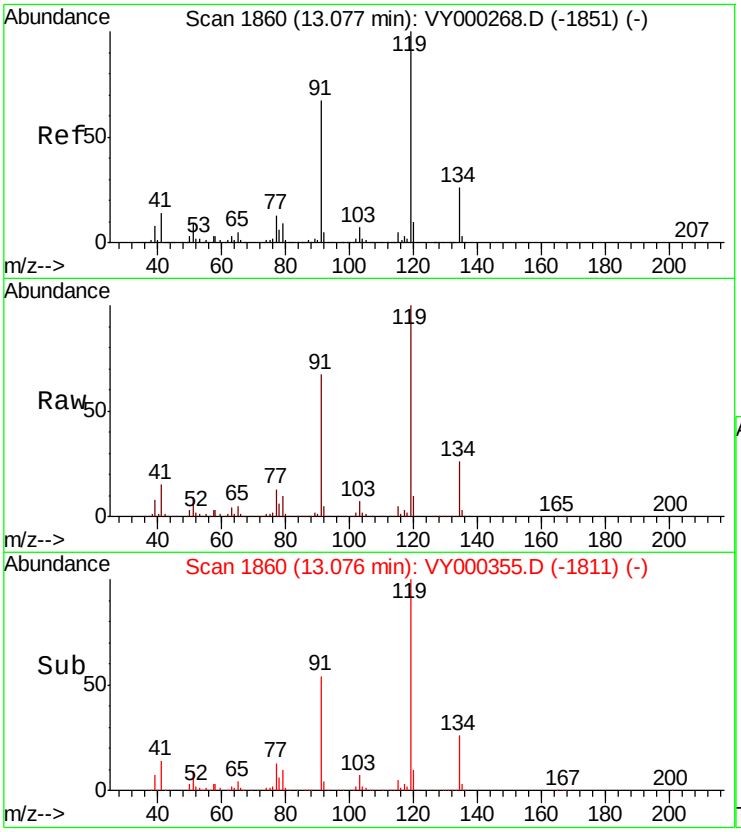


#82
4-Chlorotoluene
Concen: 52.683 ug/l
RT: 12.86 min Scan# 1824
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 91 Resp: 560544

Ion	Ratio	Lower	Upper
91	100		
126	34.3	17.2	51.5



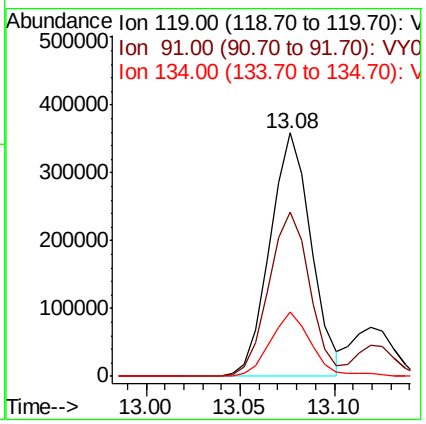


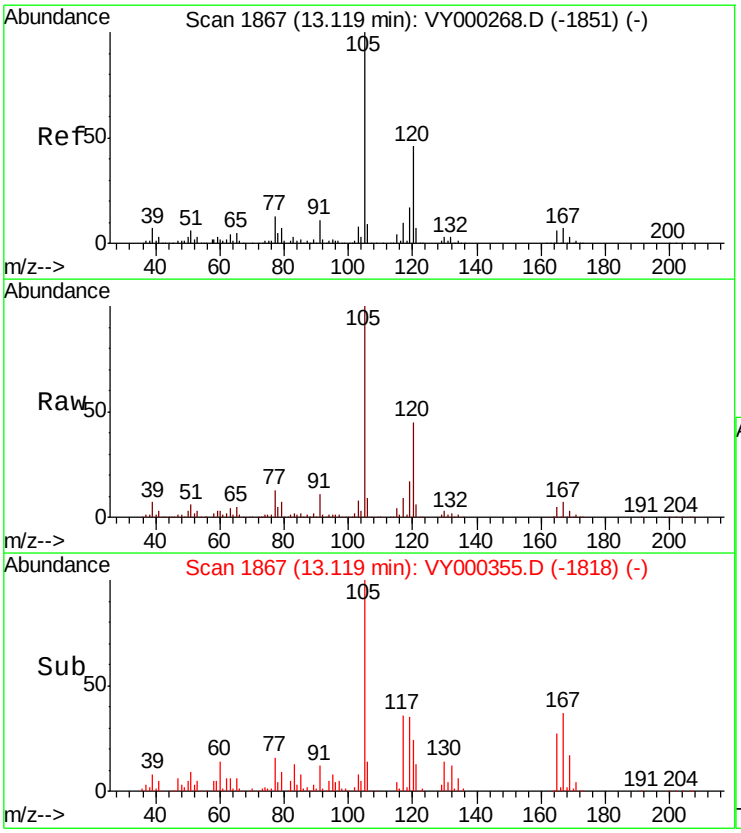
#83
tert-Butylbenzene
Concen: 50.657 ug/l
RT: 13.08 min Scan# 1860
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:119 Resp: 546052

Ion	Ratio	Lower	Upper
119	100		
91	66.8	32.9	98.7
134	26.2	13.3	39.8

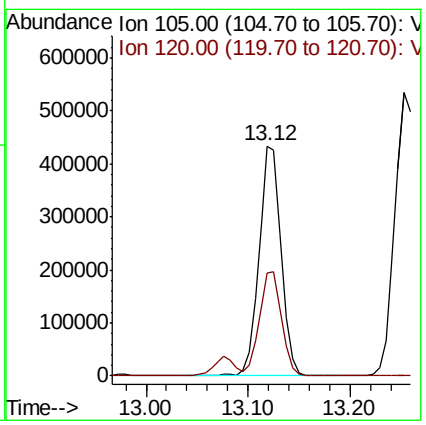


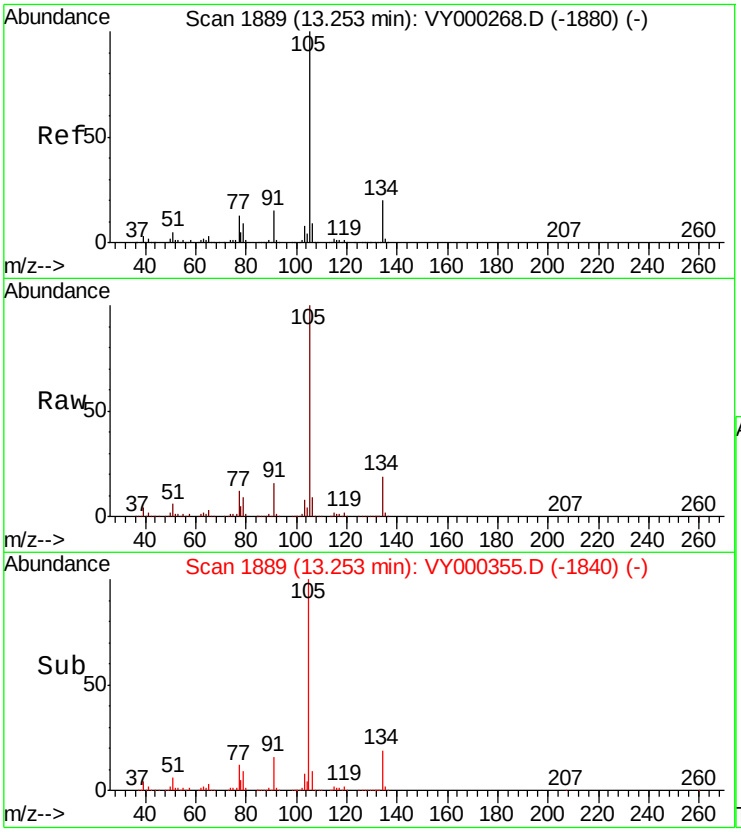


#84
1,2,4-Trimethylbenzene
Concen: 52.188 ug/l
RT: 13.12 min Scan# 1867
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:105 Resp: 655640

Ion	Ratio	Lower	Upper
105	100		
120	45.6	22.9	68.8



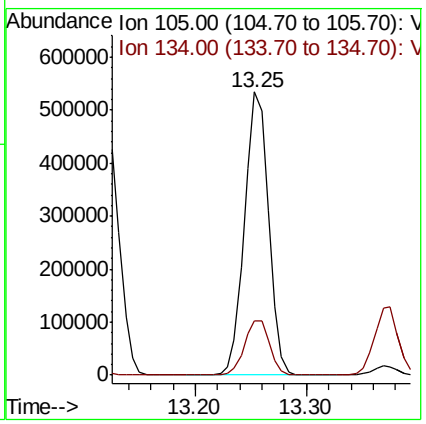


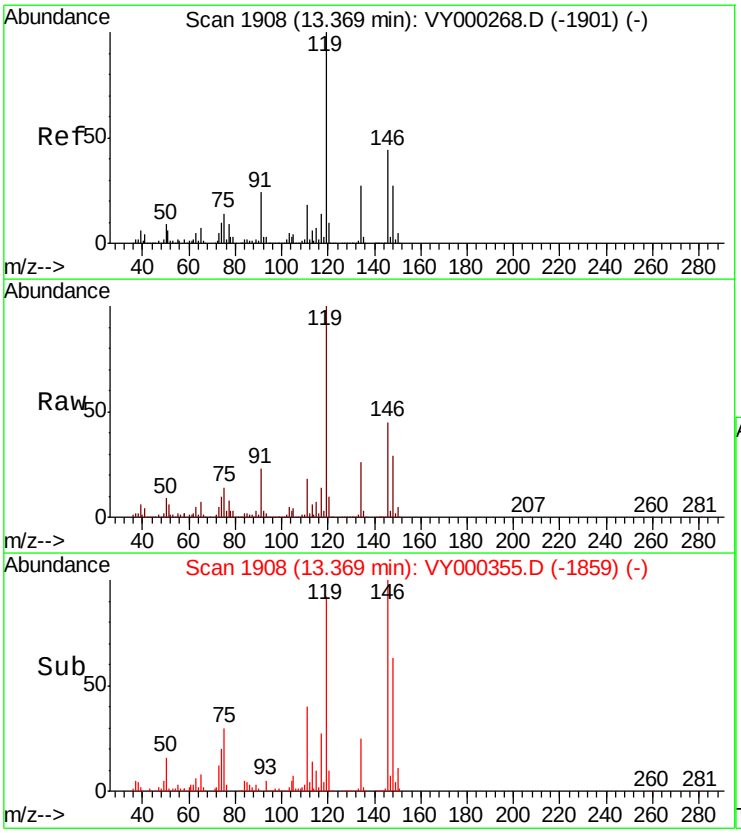
#85
sec-Butylbenzene
Concen: 51.490 ug/l
RT: 13.25 min Scan# 1889
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:105 Resp: 802924

Ion	Ratio	Lower	Upper
105	100		
134	20.0	10.1	30.1

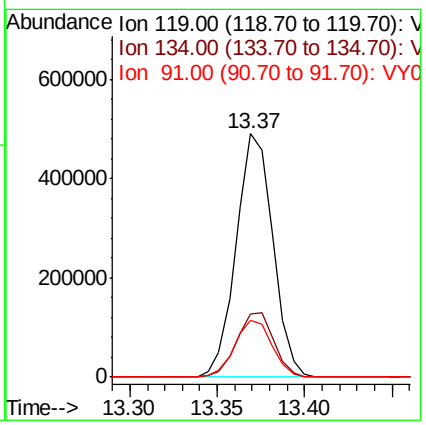


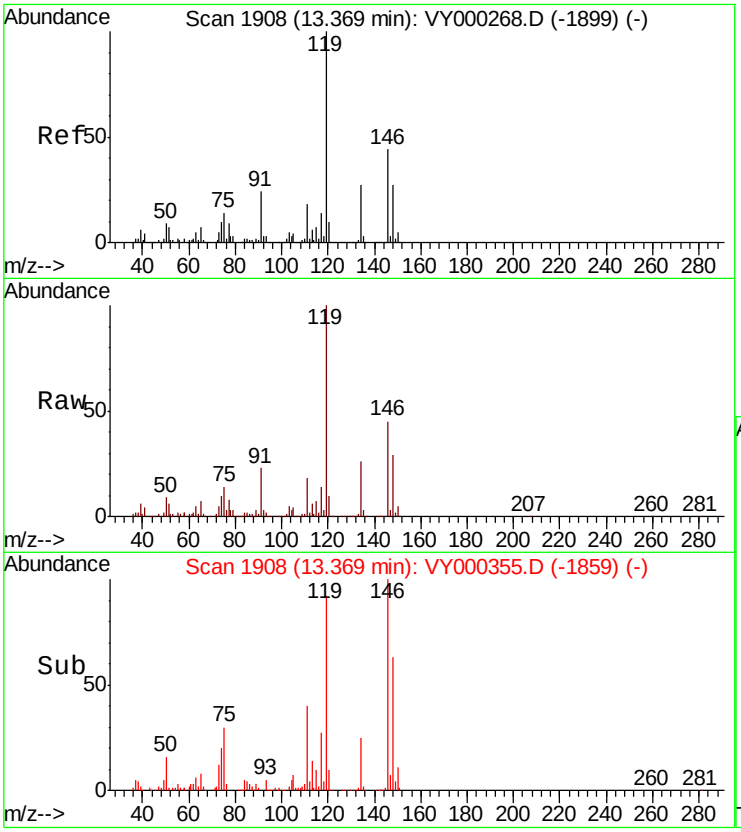


#86
p-Isopropyltoluene
Concen: 52.585 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:119 Resp: 714880

Ion	Ratio	Lower	Upper
119	100		
134	27.0	13.6	40.8
91	23.7	12.0	36.1



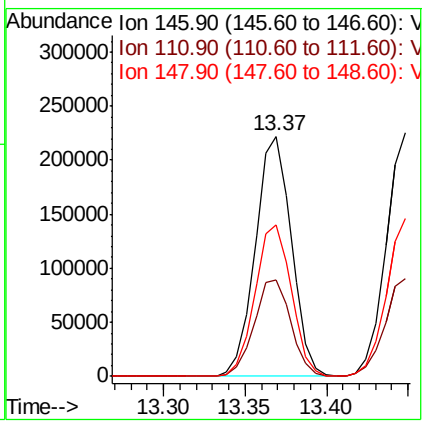


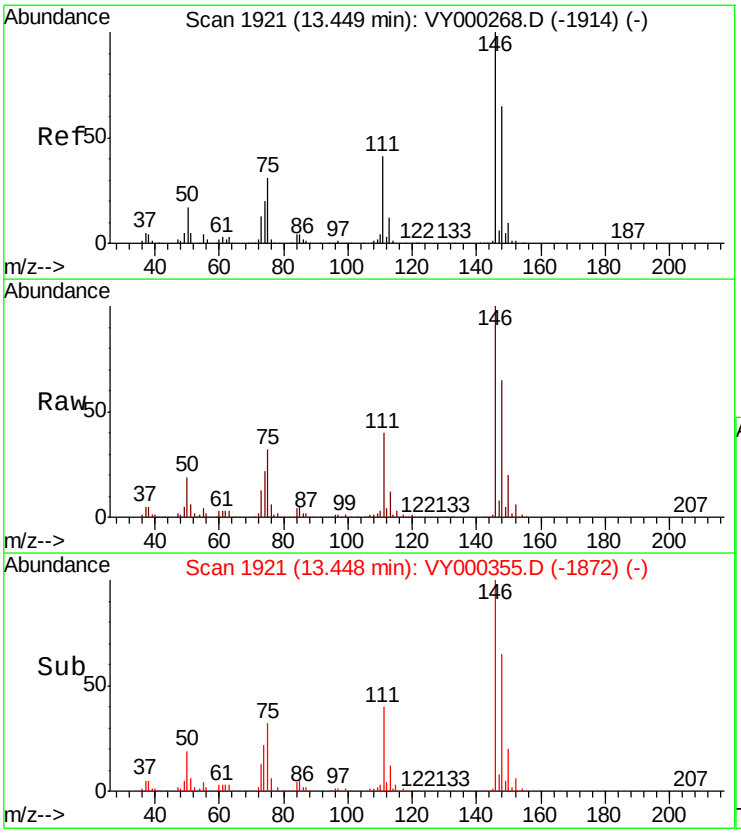
#87
1,3-Dichlorobenzene
Concen: 51.225 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:146 Resp: 340928

Ion	Ratio	Lower	Upper
146	100		
111	40.9	20.6	61.8
148	63.7	31.9	95.5

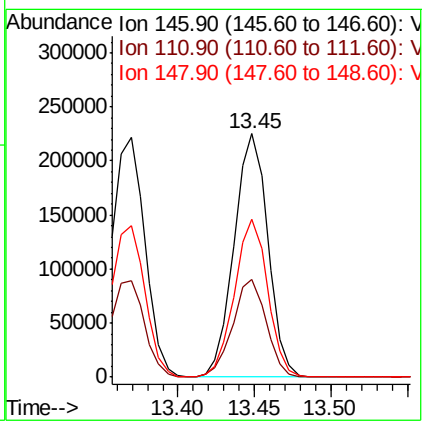


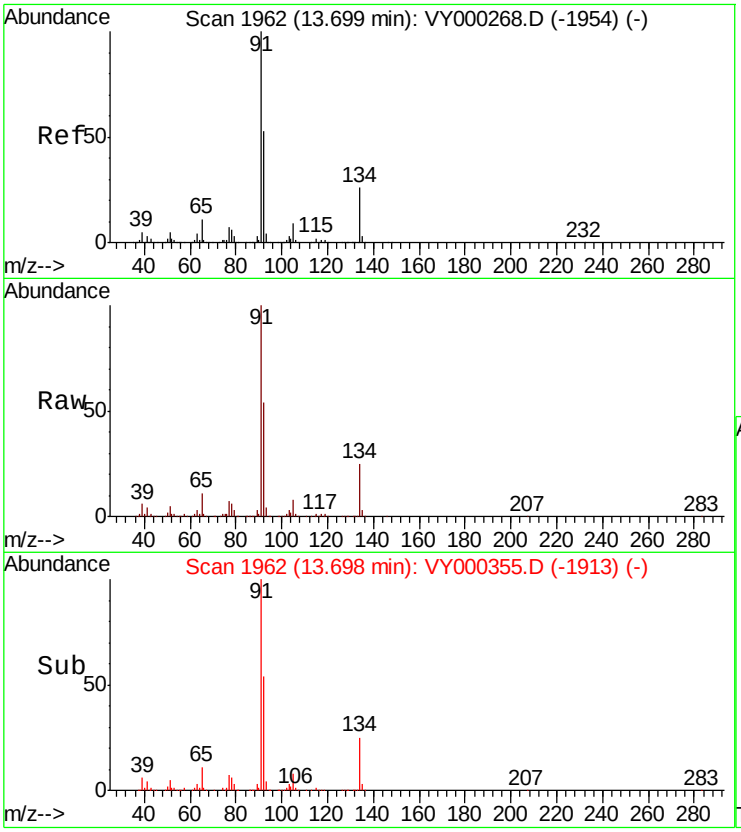


#88
1,4-Dichlorobenzene
Concen: 51.946 ug/l
RT: 13.45 min Scan# 1921
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:146 Resp: 345559

Ion	Ratio	Lower	Upper
146	100		
111	40.0	20.1	60.2
148	63.6	32.4	97.2



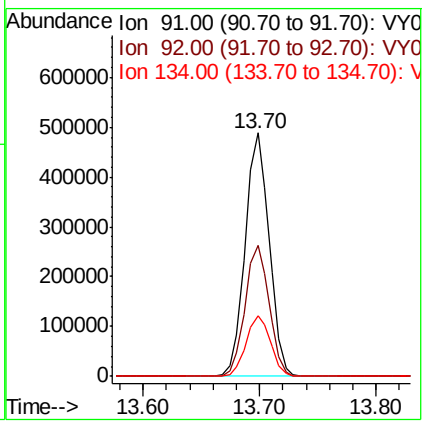


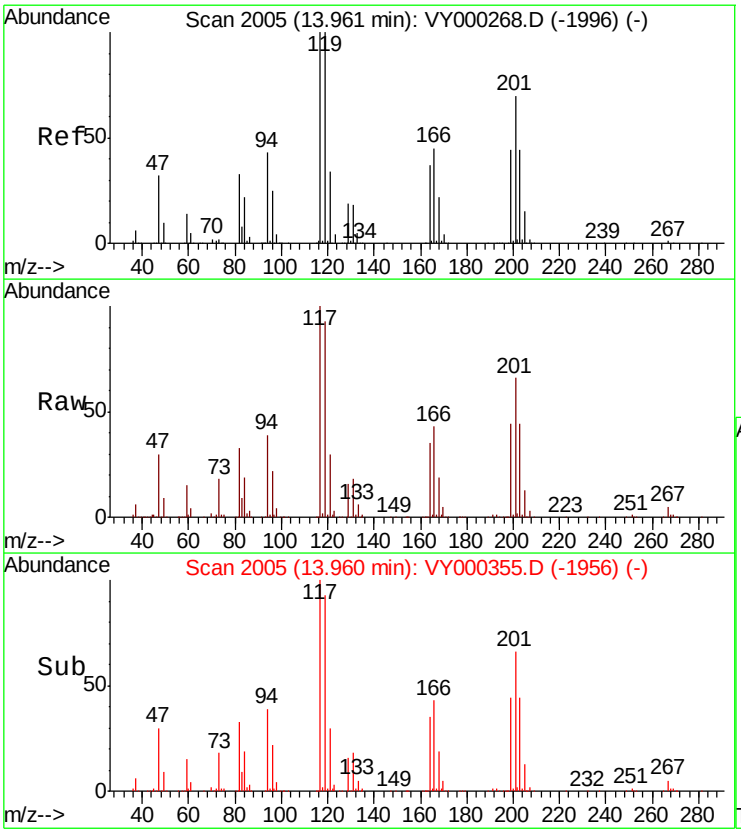
#89
n-Butylbenzene
Concen: 52.479 ug/l
RT: 13.70 min Scan# 1962
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 705031

Ion	Ratio	Lower	Upper
91	100		
92	54.0	26.7	80.1
134	25.3	13.0	38.9

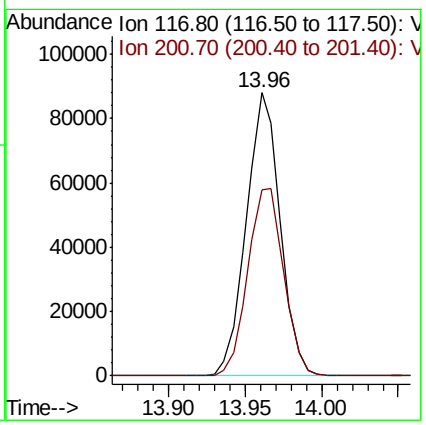


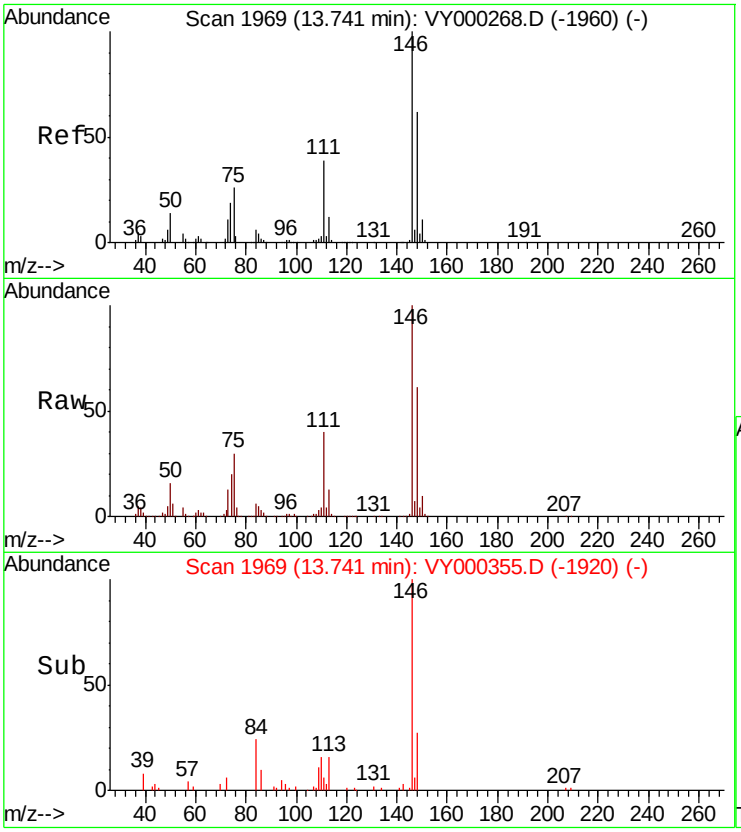


#90
Hexachloroethane
Concen: 53.790 ug/l
RT: 13.96 min Scan# 2005
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:117 Resp: 135410

Ion	Ratio	Lower	Upper
117	100		
201	70.4	36.3	108.7



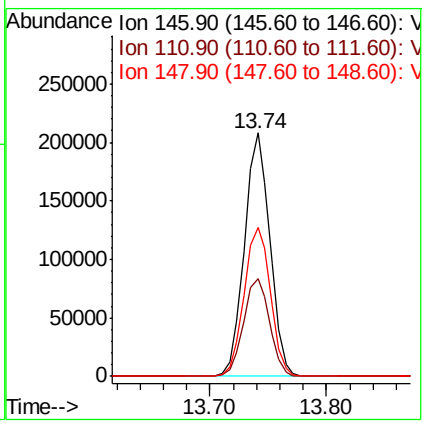


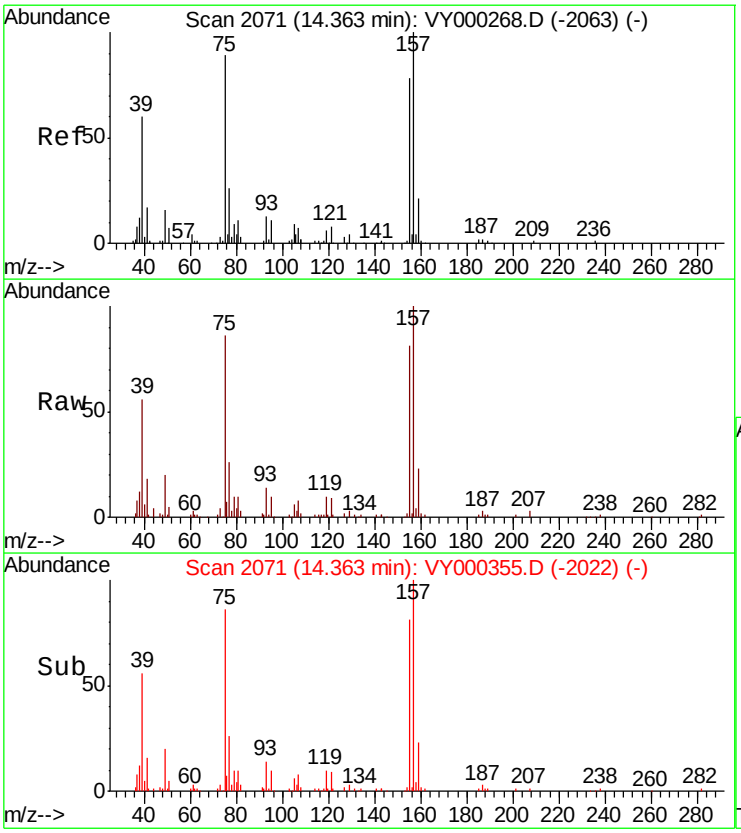
#91
1,2-Dichlorobenzene
Concen: 52.819 ug/l
RT: 13.74 min Scan# 1969
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:146 Resp: 318132

Ion	Ratio	Lower	Upper
146	100		
111	41.2	20.5	61.5
148	63.5	31.6	95.0

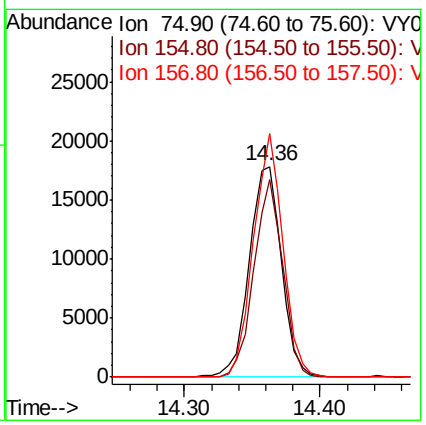


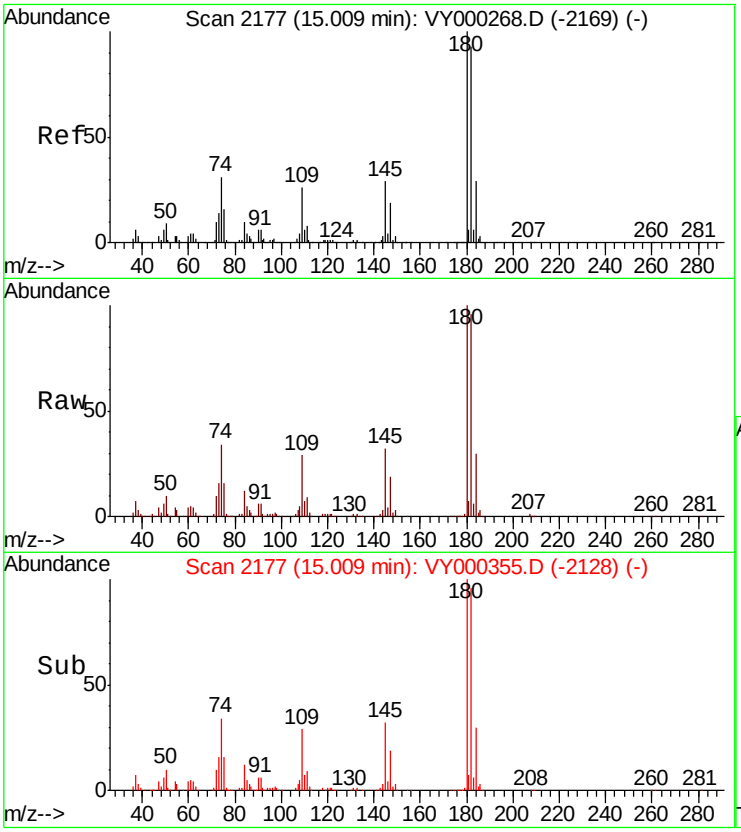


#92
1,2-Dibromo-3-Chloropropane
Concen: 54.938 ug/l
RT: 14.36 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion: 75 Resp: 29697

Ion	Ratio	Lower	Upper
75	100		
155	83.9	45.8	137.3
157	105.3	55.6	166.9



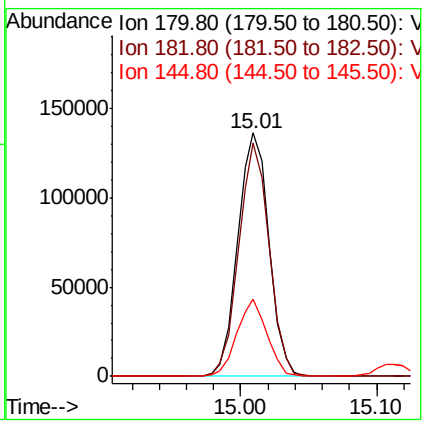


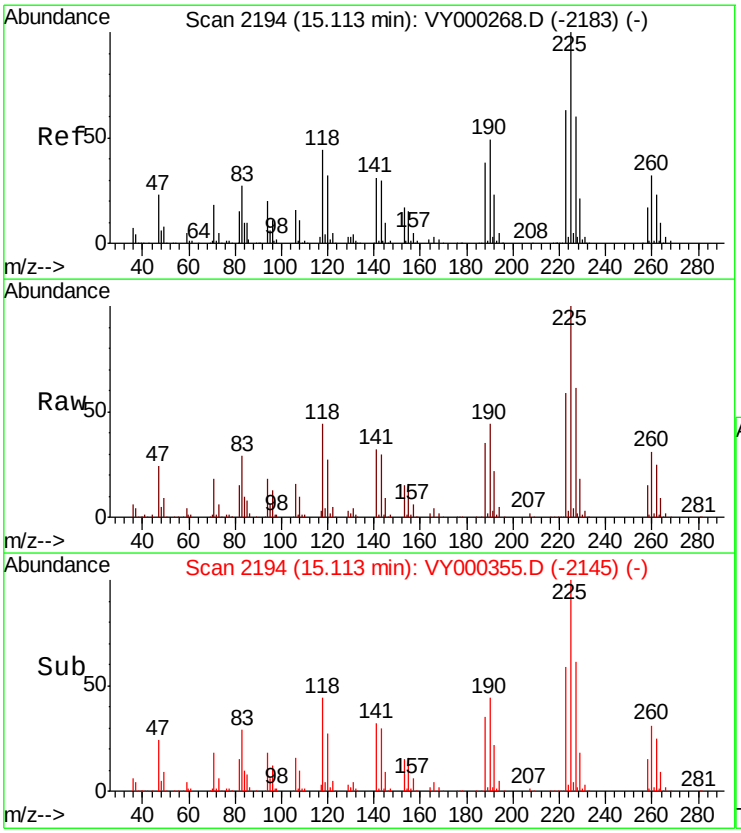
#93
1,2,4-Trichlorobenzene
Concen: 51.815 ug/l
RT: 15.01 min Scan# 2177
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:180 Resp: 217286

Ion	Ratio	Lower	Upper
180	100		
182	93.8	47.5	142.6
145	30.6	15.4	46.1

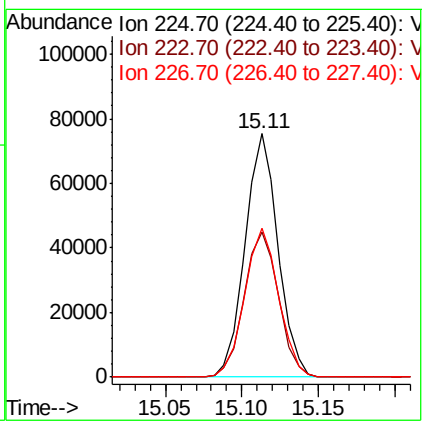


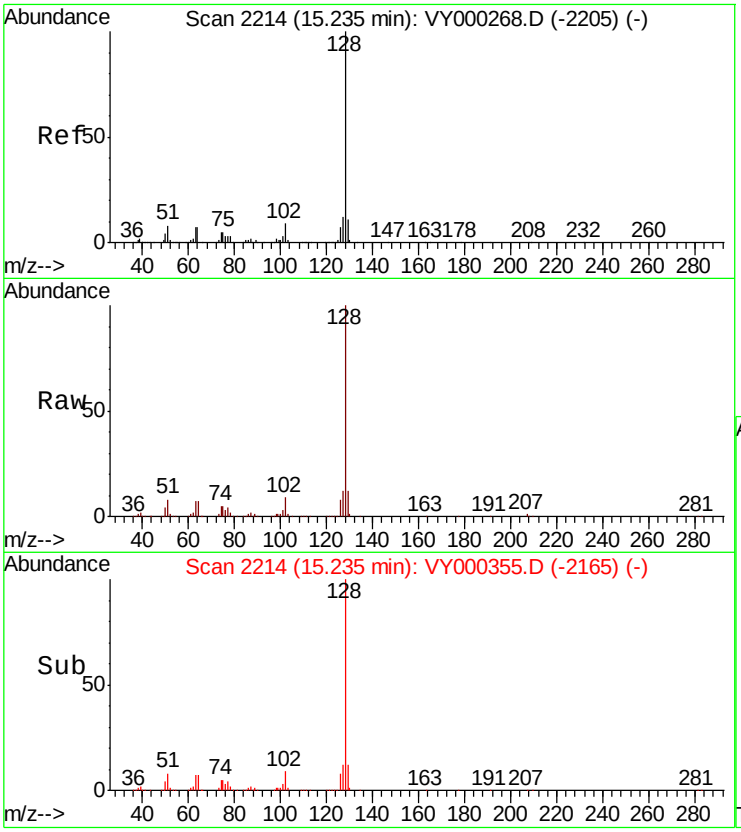


#94
Hexachlorobutadiene
Concen: 49.711 ug/l
RT: 15.11 min Scan# 2194
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:225 Resp: 112813

Ion	Ratio	Lower	Upper
225	100		
223	62.1	31.9	95.7
227	63.3	31.4	94.2



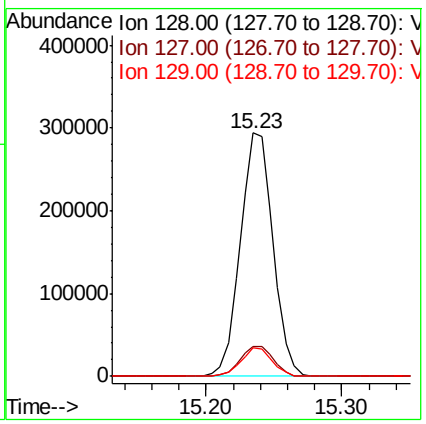


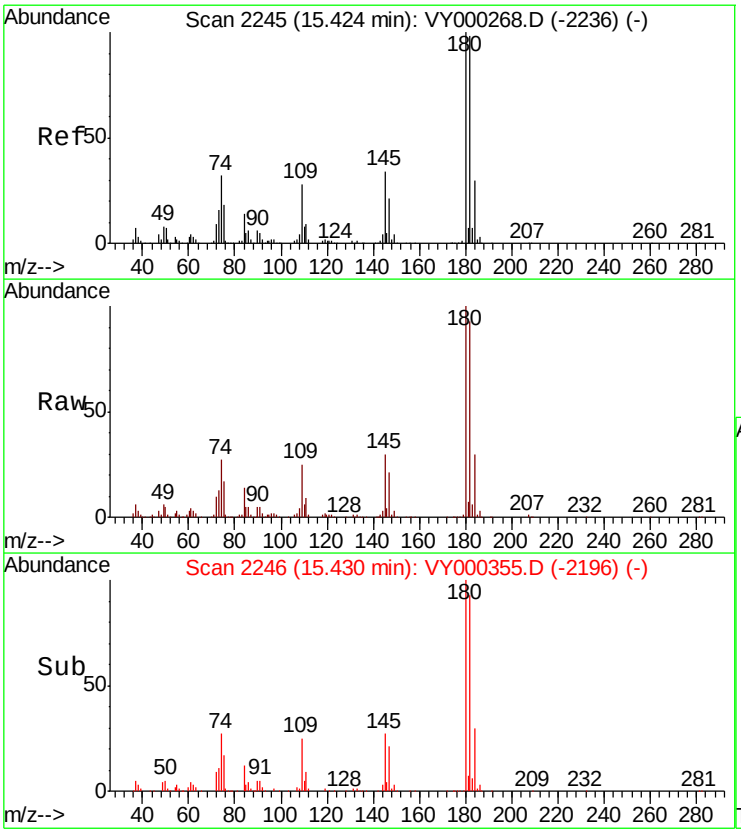
#95
Naphthalene
Concen: 52.643 ug/l
RT: 15.23 min Scan# 2214
Delta R.T. -0.00 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:128 Resp: 492650

Ion	Ratio	Lower	Upper
128	100		
127	12.5	9.6	14.4
129	11.2	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 52.325 ug/l
RT: 15.43 min Scan# 2246
Delta R.T. 0.01 min
Lab File: VY000355.D
Acq: 18 Oct 2019 17:16

Tgt Ion:180 Resp: 197757

Ion	Ratio	Lower	Upper
180	100		
182	94.6	46.5	139.5
145	31.7	16.2	48.5