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

Quantitation Report (Not Reviewed)

Data File : VY002508.D
Acq On : 29 Apr 2020 15:35
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Quant Time: Apr 30 04:17:50 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	7.82	168	233495	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	341290	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	316002	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	162902	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	95169	46.63	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.26%			
35) Dibromofluoromethane	7.74	113	89512	46.50	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.00%			
50) Toluene-d8	10.19	98	349168	45.13	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.26%			
62) 4-Bromofluorobenzene	12.49	95	116344	44.81	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.62%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.91	85	95279	55.719	ug/l	99
3) Chloromethane	2.13	50	114703	52.720	ug/l	96
4) Vinyl Chloride	2.26	62	71365	45.659	ug/l	98
5) Bromomethane	2.66	94	41491	47.298	ug/l	95
6) Chloroethane	2.81	64	30499	37.865	ug/l	97
7) Trichlorofluoromethane	3.14	101	124750	44.017	ug/l	96
8) Diethyl Ether	3.55	74	31765	27.191	ug/l	79
9) 1,1,2-Trichlorotrifluoroet	3.92	101	103238	52.918	ug/l	99
10) Methyl Iodide	4.11	142	159717	53.069	ug/l	98
11) Tert butyl alcohol	4.99	59	42654	222.063	ug/l	98
12) 1,1-Dichloroethene	3.90	96	103355	51.708	ug/l	95
13) Acrolein	3.75	56	22264	144.796	ug/l	98
14) Allyl chloride	4.51	41	135769	46.220	ug/l	95
15) Acrylonitrile	5.20	53	126902	227.036	ug/l	98
16) Acetone	3.97	43	98427	230.779	ug/l	98
17) Carbon Disulfide	4.22	76	302467	48.529	ug/l	99
18) Methyl Acetate	4.51	43	57772	42.095	ug/l	98
19) Methyl tert-butyl Ether	5.25	73	274932	50.973	ug/l	98
20) Methylene Chloride	4.74	84	113657	46.676	ug/l	94
21) trans-1,2-Dichloroethene	5.25	96	112618	50.044	ug/l	96
22) Diisopropyl ether	6.14	45	268553	46.239	ug/l	98
23) Vinyl Acetate	6.09	43	857072	232.233	ug/l	99
24) 1,1-Dichloroethane	6.05	63	173694	49.396	ug/l	99
25) 2-Butanone	7.01	43	143658	219.862	ug/l	100
26) 2,2-Dichloropropane	7.01	77	175549	52.202	ug/l	99
27) cis-1,2-Dichloroethene	7.02	96	126832	51.818	ug/l	97
28) Bromochloromethane	7.36	49	57365	41.817	ug/l	87
29) Tetrahydrofuran	7.37	42	89961	207.664	ug/l	94
30) Chloroform	7.53	83	196135	52.386	ug/l	99
31) Cyclohexane	7.80	56	153668	43.703	ug/l	96
32) 1,1,1-Trichloroethane	7.72	97	192148	54.314	ug/l	99
36) 1,1-Dichloropropene	7.94	75	145106	49.585	ug/l	100
37) Ethyl Acetate	7.10	43	64228	43.687	ug/l	99
38) Carbon Tetrachloride	7.93	117	182551	54.246	ug/l	97

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

Quantitation Report (Not Reviewed)

Data File : VY002508.D
Acq On : 29 Apr 2020 15:35
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Quant Time: Apr 30 04:17:50 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	9.20	83	187272	49.057 ug/l	99
40) Benzene	8.18	78	429401	50.767 ug/l	98
41) Methacrylonitrile	7.37	41	89062	98.327 ug/l #	45
42) 1,2-Dichloroethane	8.26	62	127282	51.803 ug/l	99
43) Isopropyl Acetate	8.29	43	123159	44.789 ug/l	97
44) Trichloroethene	8.96	130	137061	51.823 ug/l	92
45) 1,2-Dichloropropane	9.24	63	93065	47.740 ug/l	97
46) Dibromomethane	9.32	93	57067	50.036 ug/l	97
47) Bromodichloromethane	9.51	83	149179	52.304 ug/l	99
48) Methyl methacrylate	9.31	41	57015	45.420 ug/l	97
49) 1,4-Dioxane	9.31	88	14998	1031.856 ug/l	94
51) 4-Methyl-2-Pentanone	10.08	43	318897	223.279 ug/l	99
52) Toluene	10.25	92	281754	51.749 ug/l	99
53) t-1,3-Dichloropropene	10.47	75	155384	51.876 ug/l	97
54) cis-1,3-Dichloropropene	9.94	75	173737	50.677 ug/l	99
55) 1,1,2-Trichloroethane	10.66	97	83446	49.484 ug/l	99
56) Ethyl methacrylate	10.52	69	110722	48.053 ug/l	97
57) 1,3-Dichloropropane	10.80	76	138414	48.617 ug/l	99
58) 2-Chloroethyl Vinyl ether	9.80	63	248235	222.781 ug/l	97
59) 2-Hexanone	10.84	43	214879	215.842 ug/l	99
60) Dibromochloromethane	10.99	129	115357	52.206 ug/l	100
61) 1,2-Dibromoethane	11.10	107	80701	48.261 ug/l	98
64) Tetrachloroethene	10.73	164	151519	52.317 ug/l	98
65) Chlorobenzene	11.52	112	316575	51.965 ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.60	131	122547	53.611 ug/l	98
67) Ethyl Benzene	11.60	91	552962	50.929 ug/l	100
68) m/p-Xylenes	11.71	106	427701	102.328 ug/l	99
69) o-Xylene	12.03	106	200499	51.801 ug/l	100
70) Styrene	12.05	104	349901	51.918 ug/l	100
71) Bromoform	12.22	173	72515	50.358 ug/l	99
73) Isopropylbenzene	12.33	105	556709	51.118 ug/l	99
74) N-amyl acetate	12.15	43	111567	43.231 ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.59	83	72529	43.362 ug/l	100
76) 1,2,3-Trichloropropane	12.64	75	122444	88.684 ug/l #	100
77) Bromobenzene	12.61	156	139865	51.206 ug/l	96
78) n-propylbenzene	12.67	91	634638	50.189 ug/l	99
79) 2-Chlorotoluene	12.76	91	349749	50.547 ug/l	99
80) 1,3,5-Trimethylbenzene	12.82	105	477537	51.663 ug/l	100
81) trans-1,4-Dichloro-2-buten	12.39	75	32971	44.190 ug/l	96
82) 4-Chlorotoluene	12.86	91	371016	51.880 ug/l	99
83) tert-Butylbenzene	13.08	119	422971	52.695 ug/l	99
84) 1,2,4-Trimethylbenzene	13.13	105	474725	53.531 ug/l	99
85) sec-Butylbenzene	13.26	105	559045	52.014 ug/l	99
86) p-Isopropyltoluene	13.38	119	540522	52.735 ug/l	100
87) 1,3-Dichlorobenzene	13.37	146	264090	52.275 ug/l	99
88) 1,4-Dichlorobenzene	13.45	146	263757	52.506 ug/l	99
89) n-Butylbenzene	13.70	91	471369	49.851 ug/l	99
90) Hexachloroethane	13.97	117	95407	51.498 ug/l	97
91) 1,2-Dichlorobenzene	13.75	146	236232	54.299 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.36	75	15099	45.469 ug/l	98

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

Quantitation Report (Not Reviewed)

Data File : VY002508.D
Acq On : 29 Apr 2020 15:35
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Quant Time: Apr 30 04:17:50 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	171466	49.937	ug/l	100
94) Hexachlorobutadiene	15.12	225	109339	52.763	ug/l	99
95) Naphthalene	15.24	128	299865	47.087	ug/l	100
96) 1,2,3-Trichlorobenzene	15.43	180	144972	49.776	ug/l	100

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

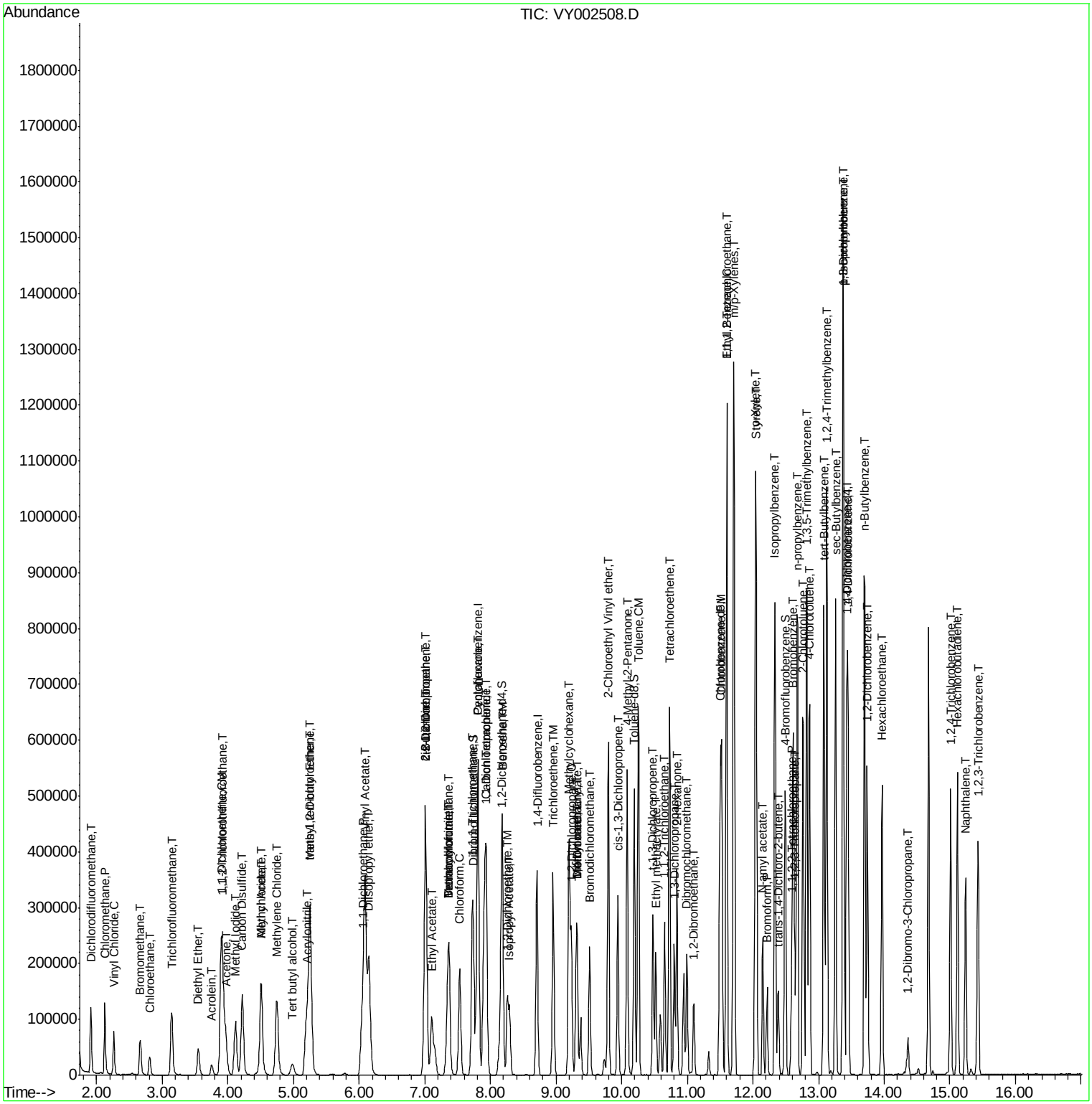
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY042920\

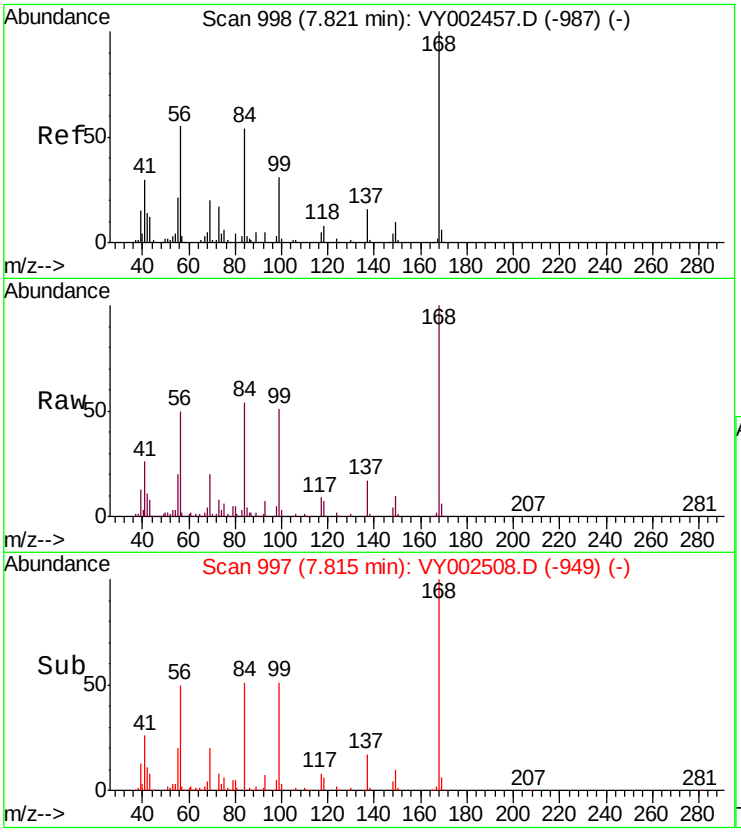
Quantitation Report (Not Reviewed)

Data File : VY002508.D
Acq On : 29 Apr 2020 15:35
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Quant Time: Apr 30 04:17:50 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



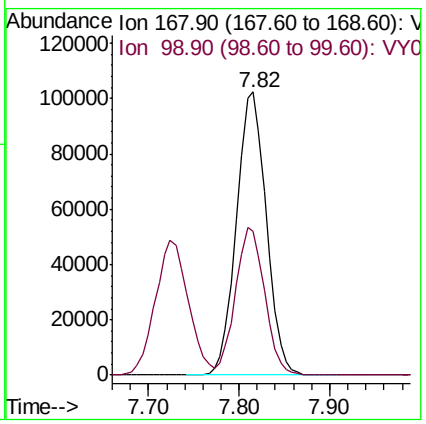


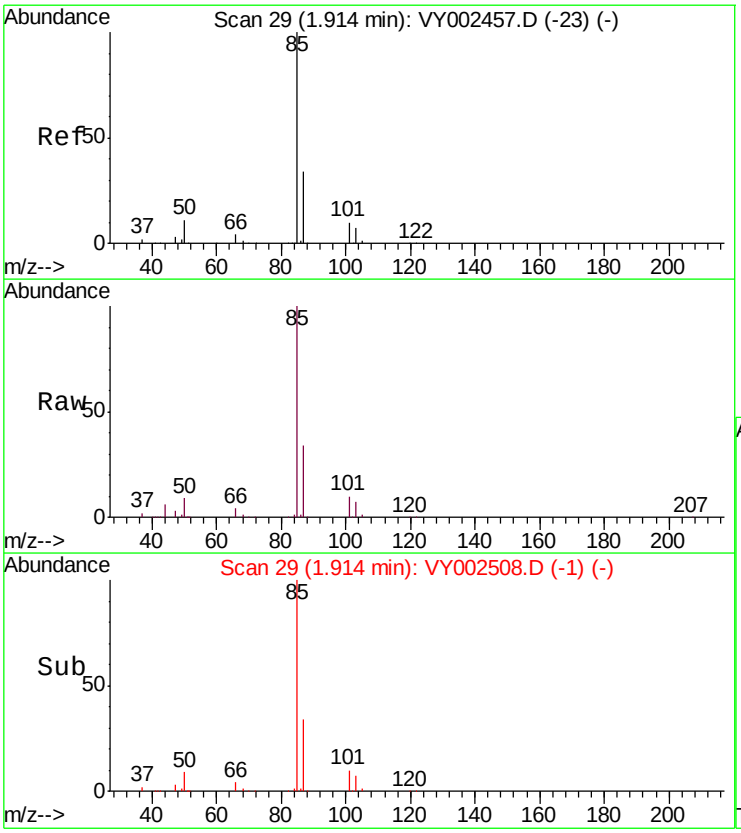
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.82 min Scan# 997
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 233495

Ion	Ratio	Lower	Upper
168	100		
99	51.0	39.7	59.5

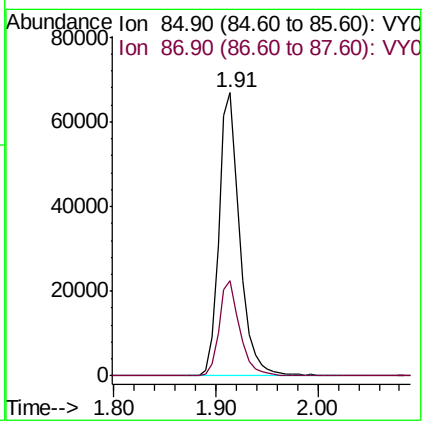


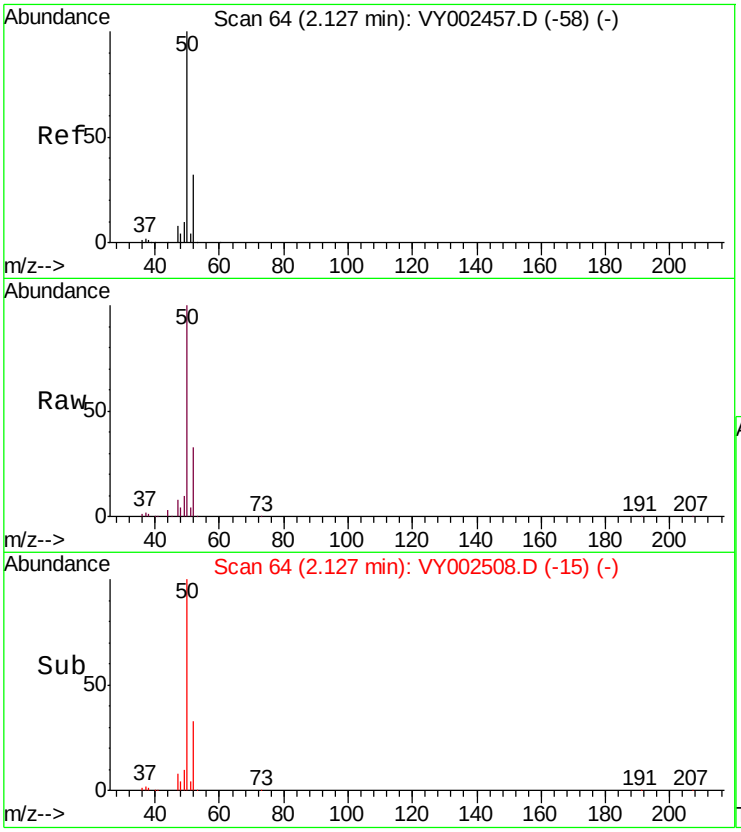


#2
Dichlorodifluoromethane
Concen: 55.719 ug/l
RT: 1.91 min Scan# 29
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 85 Resp: 95279

Ion	Ratio	Lower	Upper
85	100		
87	33.8	17.1	51.3



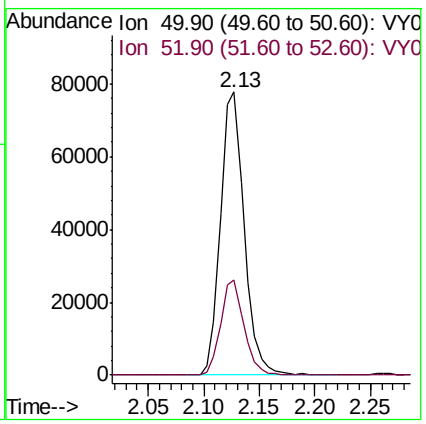


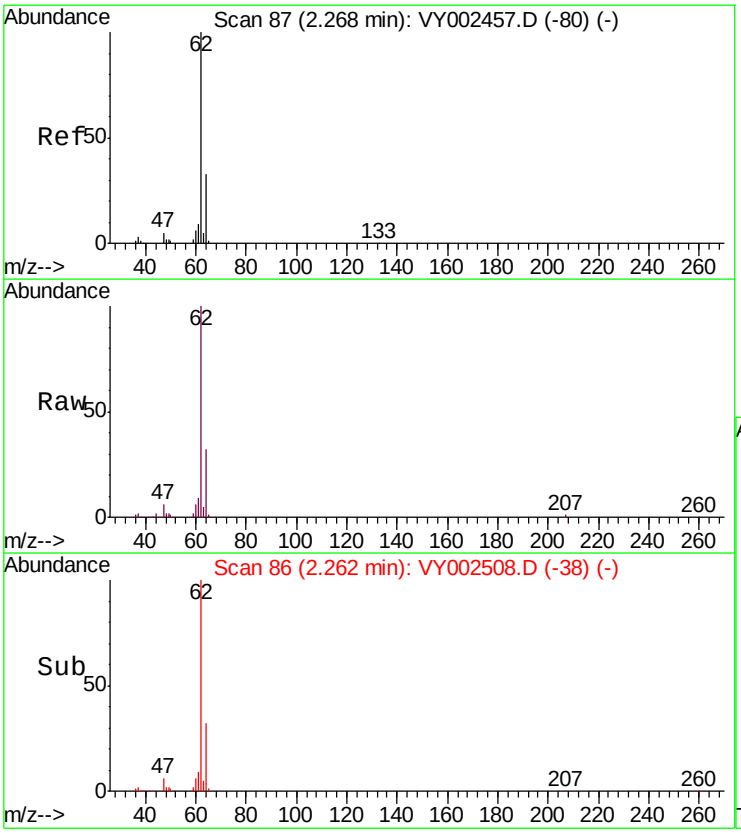
#3
Chloromethane
Concen: 52.720 ug/l
RT: 2.13 min Scan# 64
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 114703

Ion	Ratio	Lower	Upper
50	100		
52	33.4	25.2	37.8

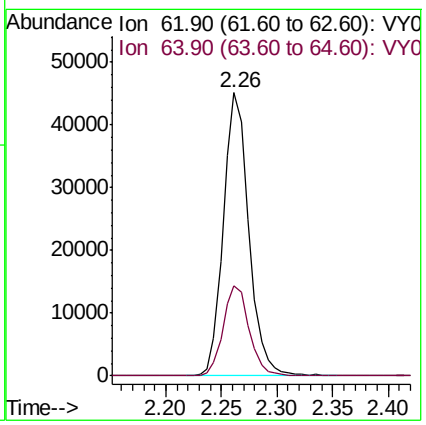


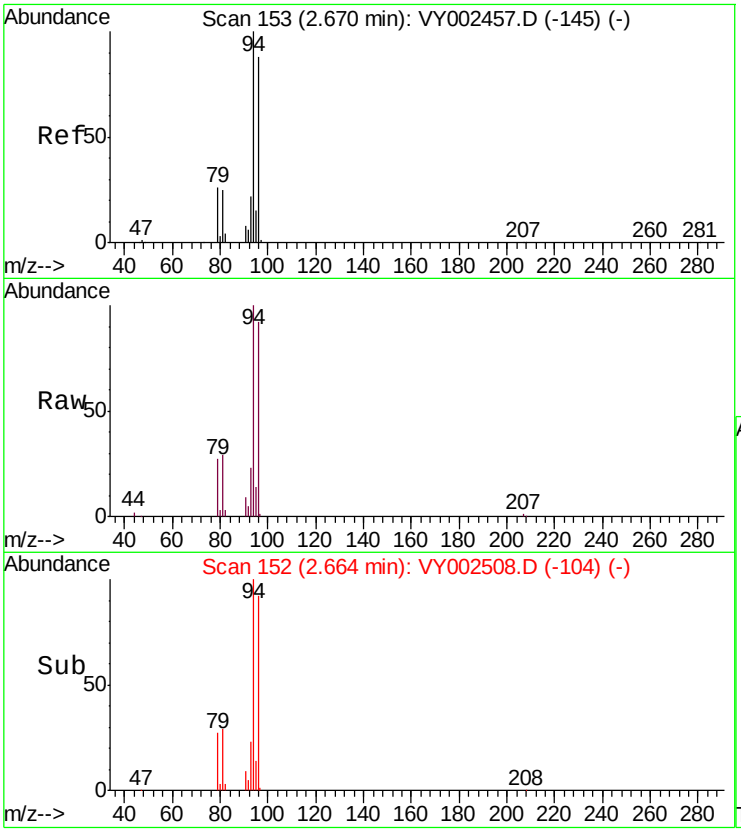


#4
Vinyl Chloride
Concen: 45.659 ug/l
RT: 2.26 min Scan# 86
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 62 Resp: 71365

Ion	Ratio	Lower	Upper
62	100		
64	31.9	26.6	39.8



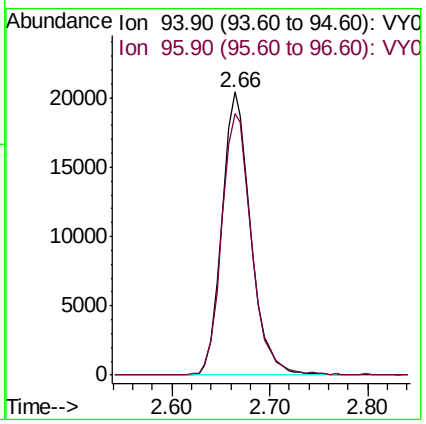


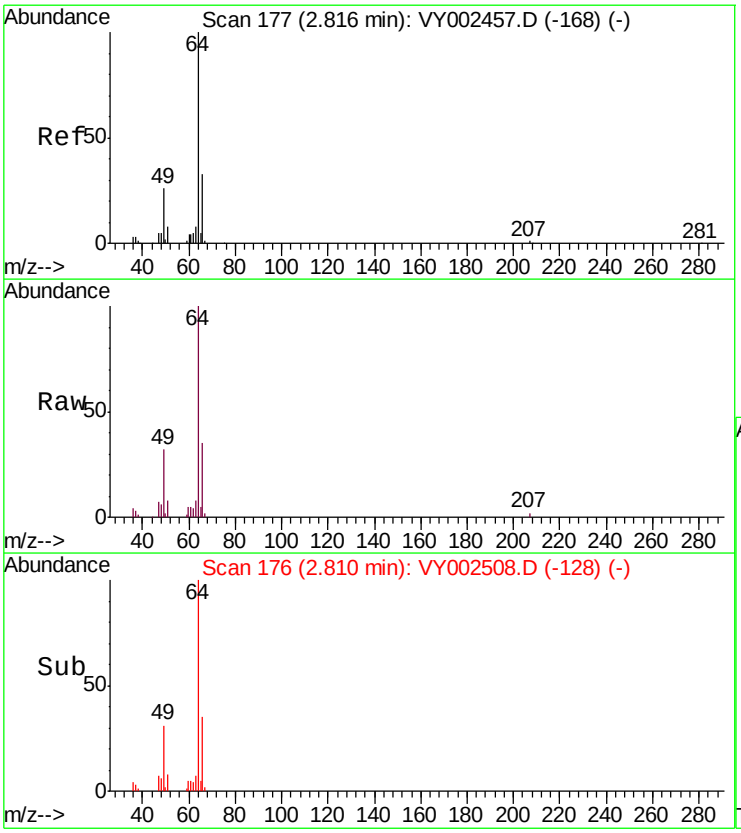
#5
Bromomethane
Concen: 47.298 ug/l
RT: 2.66 min Scan# 152
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 41491

Ion	Ratio	Lower	Upper
94	100		
96	92.4	70.2	105.4

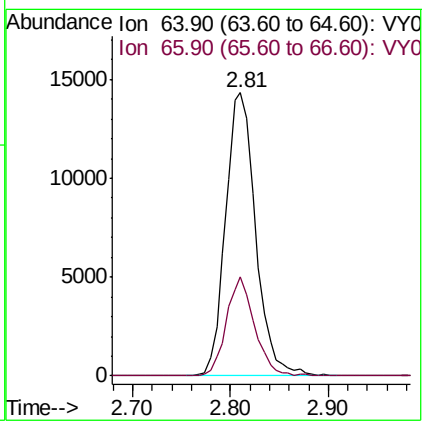


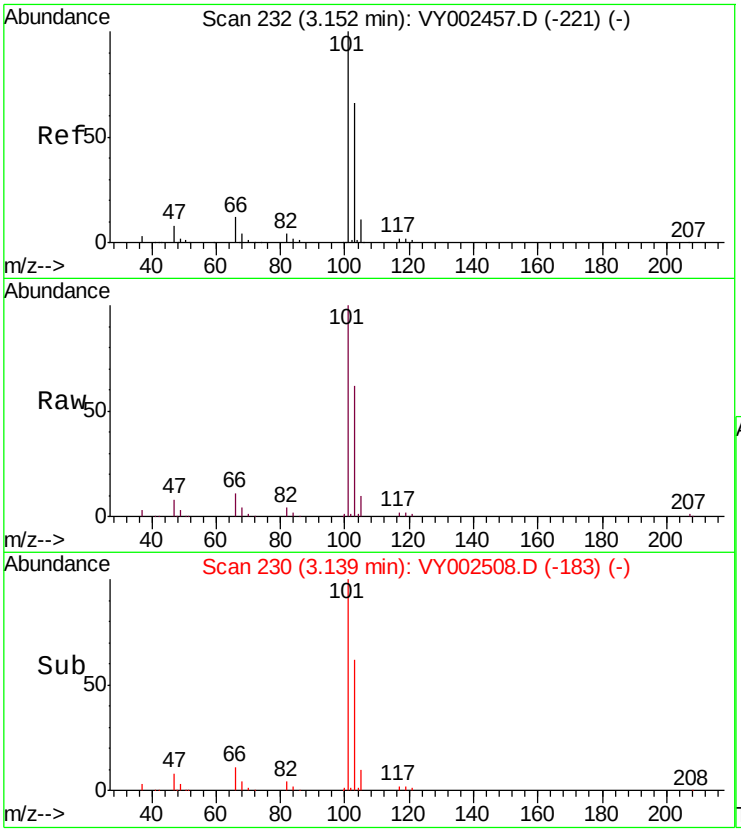


#6
Chloroethane
Concen: 37.865 ug/l
RT: 2.81 min Scan# 176
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 64 Resp: 30499

Ion	Ratio	Lower	Upper
64	100		
66	34.8	26.6	40.0



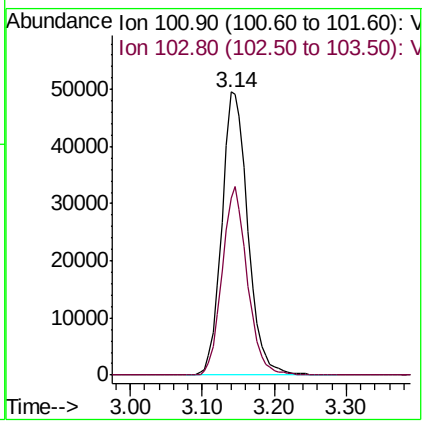


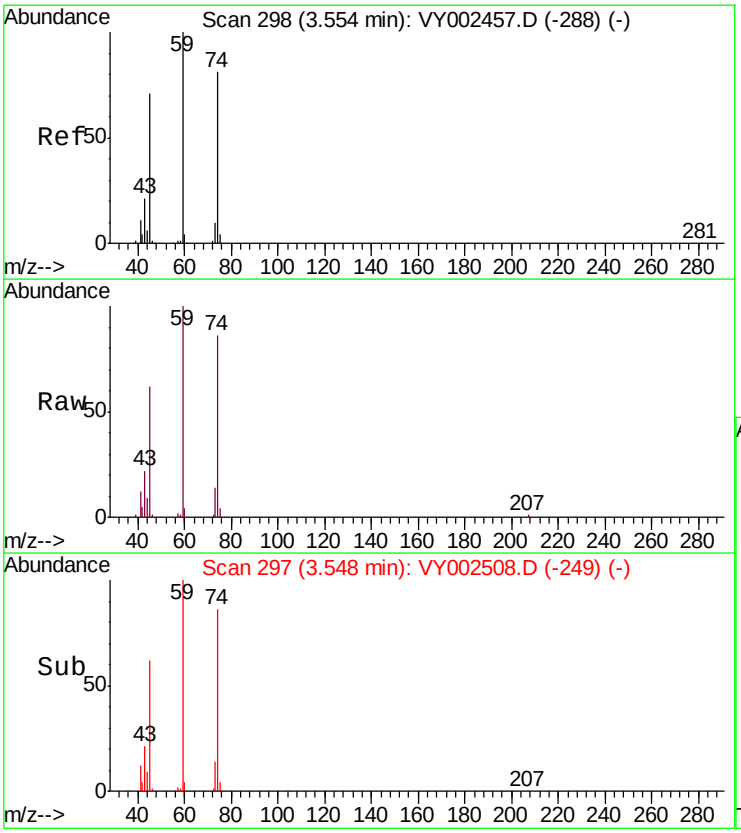
#7
Trichlorofluoromethane
Concen: 44.017 ug/l
RT: 3.14 min Scan# 230
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 124750

Ion	Ratio	Lower	Upper
101	100		
103	62.4	52.5	78.7

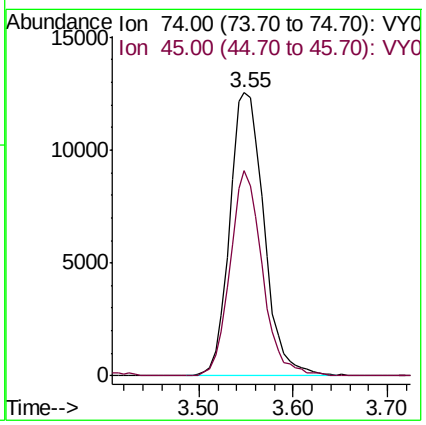


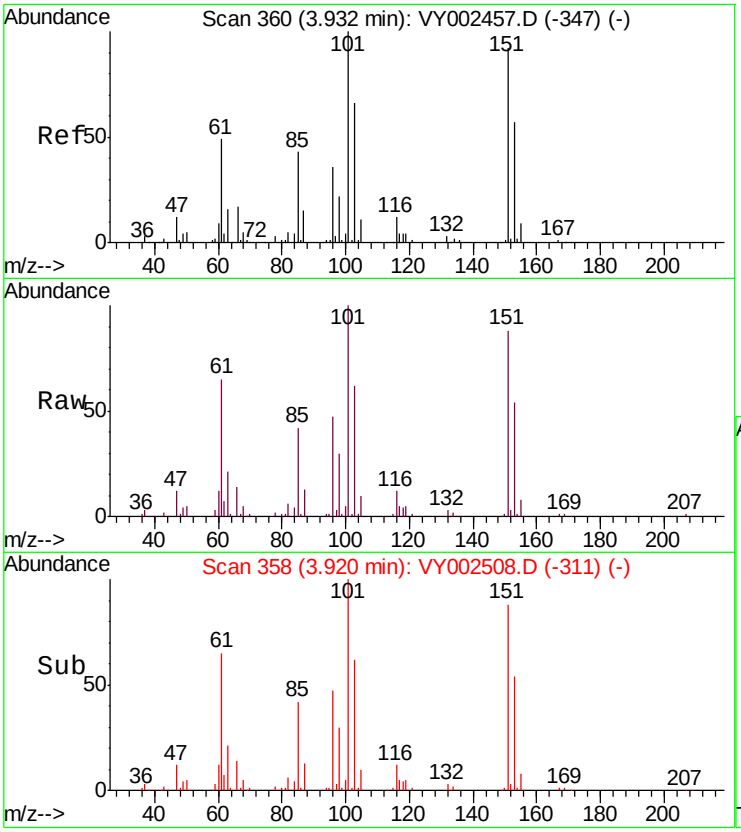


#8
Diethyl Ether
Concen: 27.191 ug/l
RT: 3.55 min Scan# 297
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 74 Resp: 31765

Ion	Ratio	Lower	Upper
74	100		
45	68.1	44.0	132.0



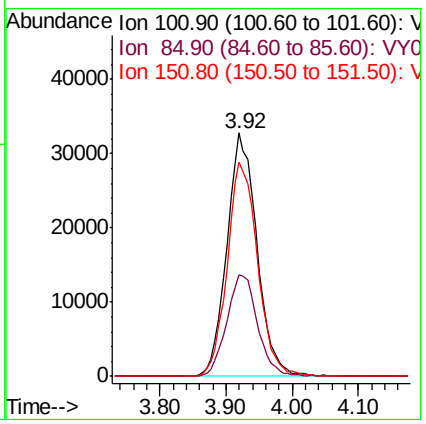


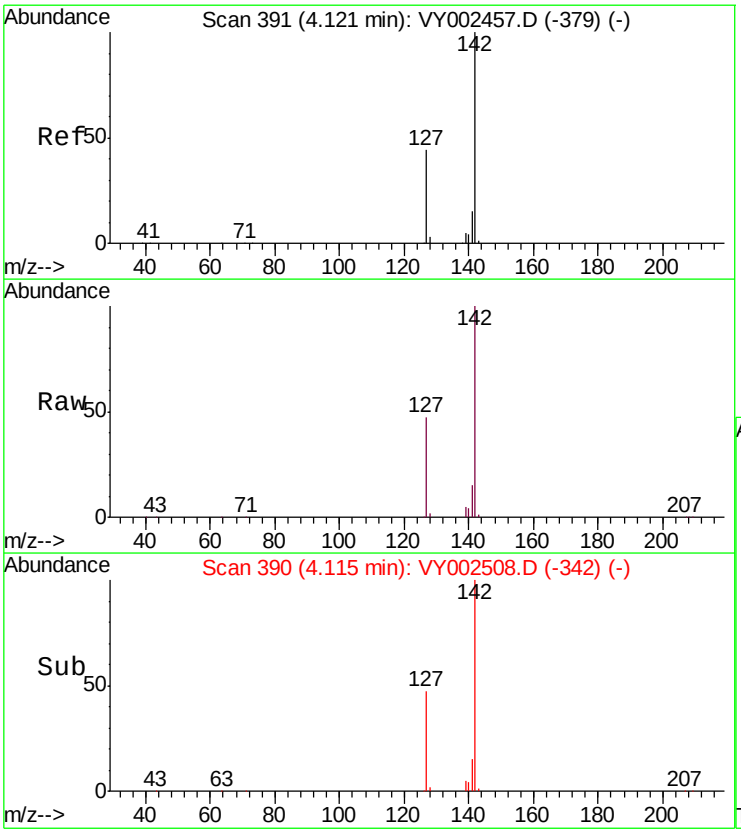
#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.918 ug/l
RT: 3.92 min Scan# 358
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 103238

Ion	Ratio	Lower	Upper
101	100		
85	42.5	34.1	51.1
151	88.9	70.3	105.5

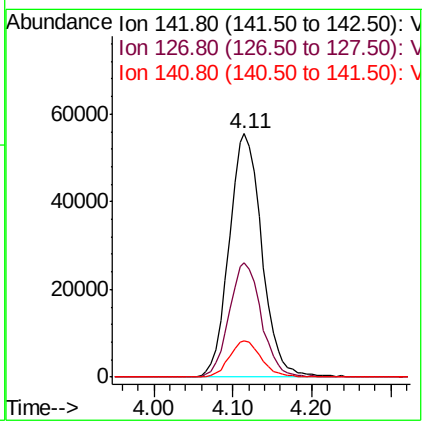


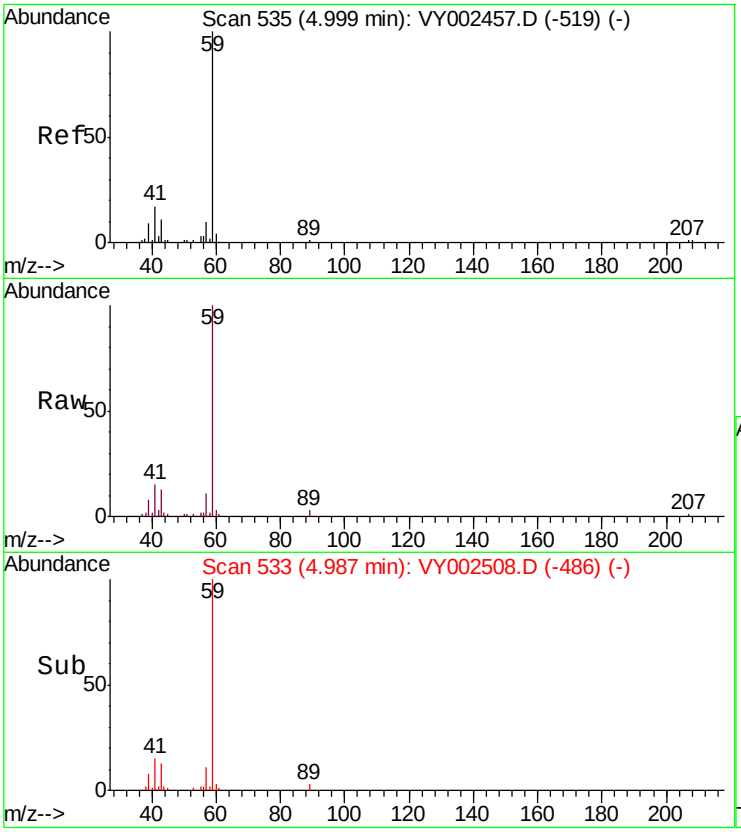


#10
Methyl Iodide
Concen: 53.069 ug/l
RT: 4.11 min Scan# 390
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:142 Resp: 159717

Ion	Ratio	Lower	Upper
142	100		
127	46.4	35.8	53.8
141	14.6	11.6	17.4



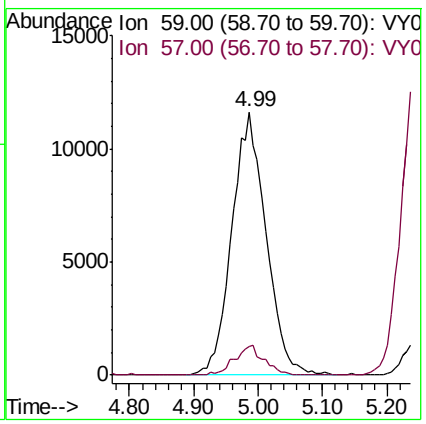


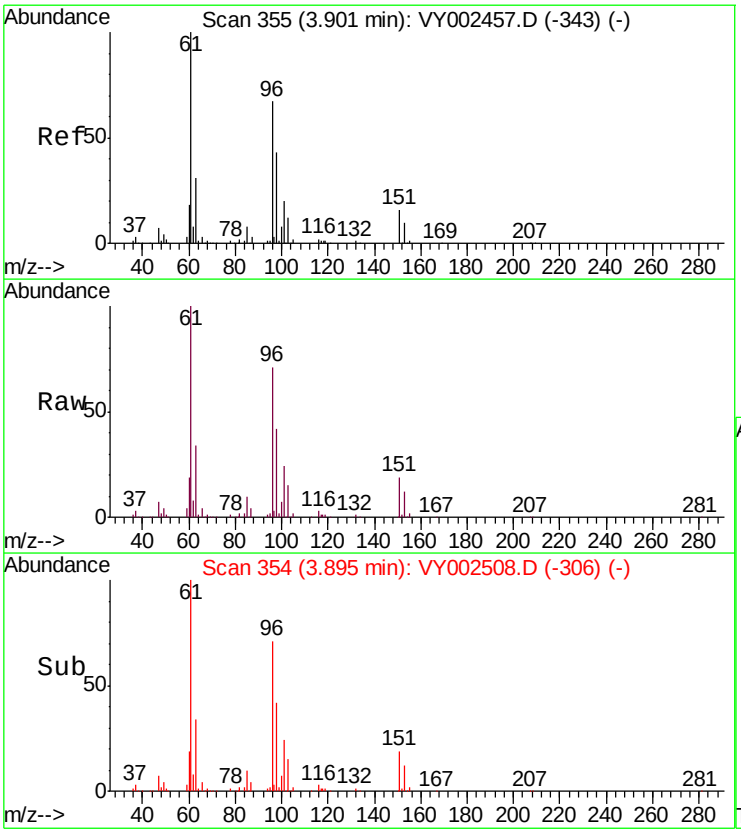
#11
Tert butyl alcohol
Concen: 222.063 ug/l
RT: 4.99 min Scan# 533
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 42654

Ion	Ratio	Lower	Upper
59	100		
57	9.6	8.4	12.6

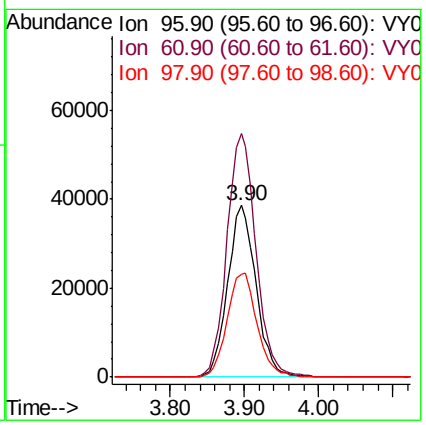


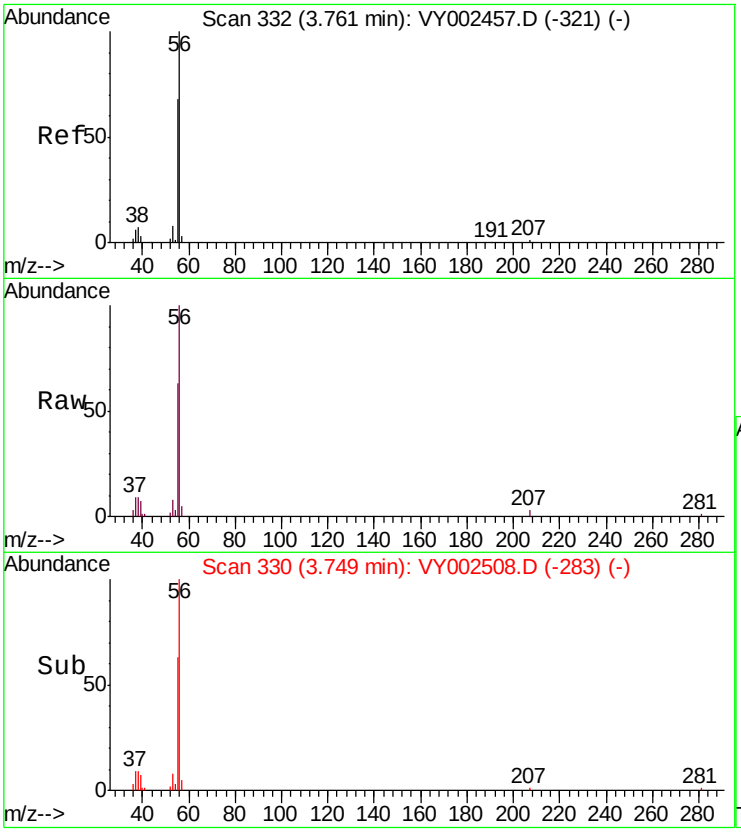


#12
1,1-Dichloroethene
Concen: 51.708 ug/l
RT: 3.90 min Scan# 354
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 96 Resp: 103355

Ion	Ratio	Lower	Upper
96	100		
61	141.8	119.0	178.6
98	60.2	51.4	77.2



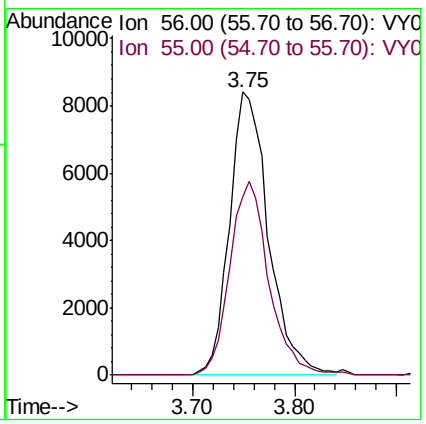


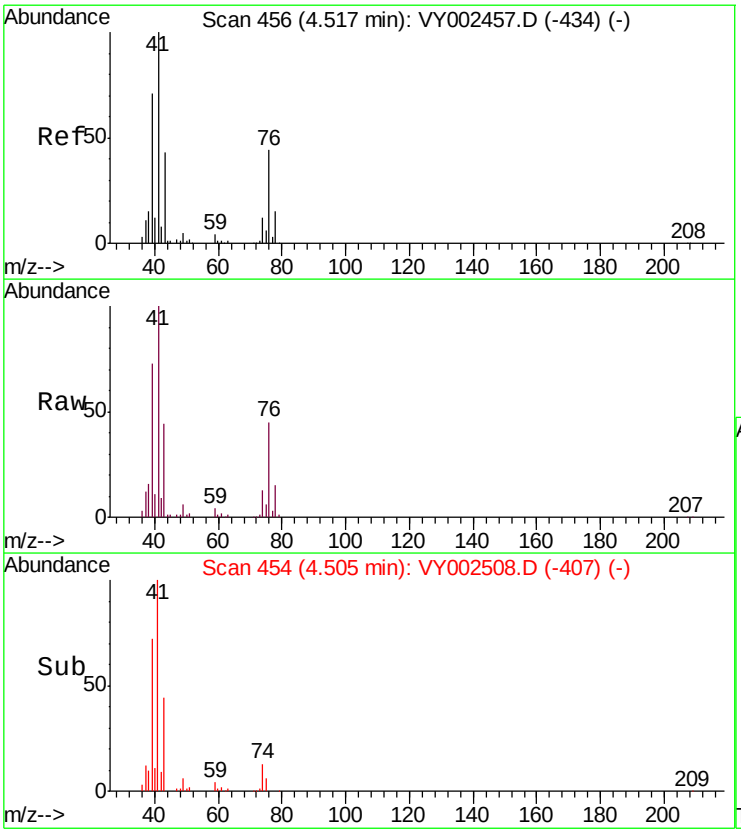
#13
Acrolein
Concen: 144.796 ug/l
RT: 3.75 min Scan# 330
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 22264

Ion	Ratio	Lower	Upper
56	100		
55	68.3	55.8	83.6

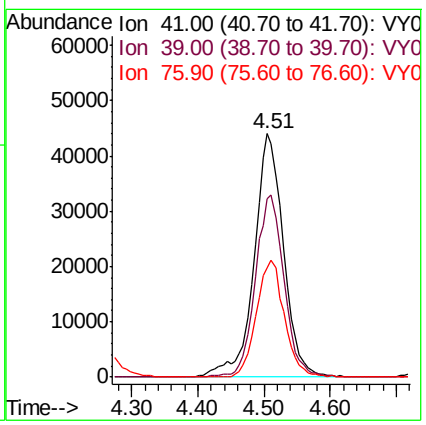


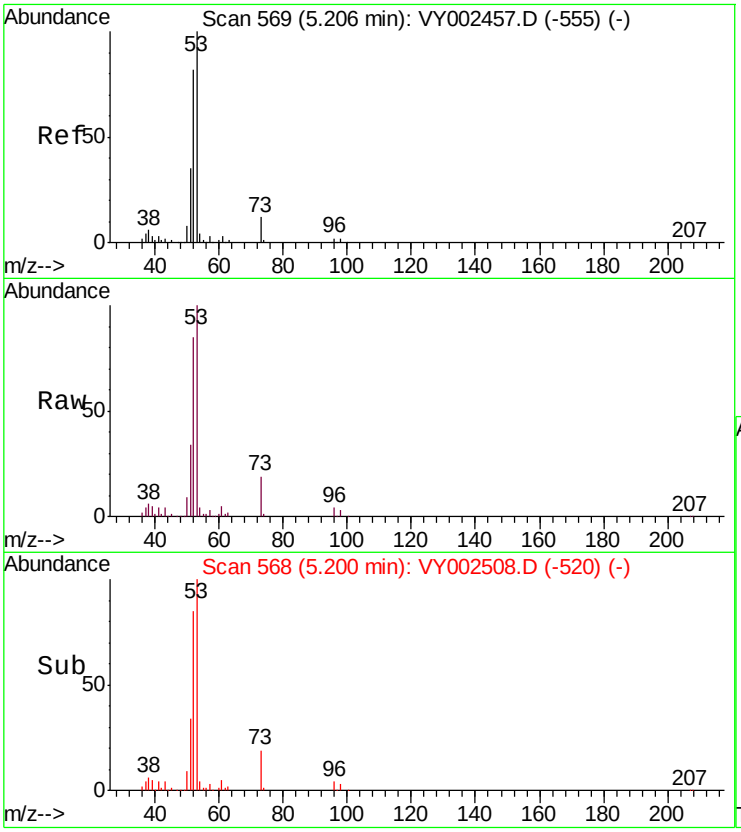


#14
Allyl chloride
Concen: 46.220 ug/l
RT: 4.51 min Scan# 454
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 41 Resp: 135769

Ion	Ratio	Lower	Upper
41	100		
39	73.2	55.1	82.7
76	45.6	34.3	51.5



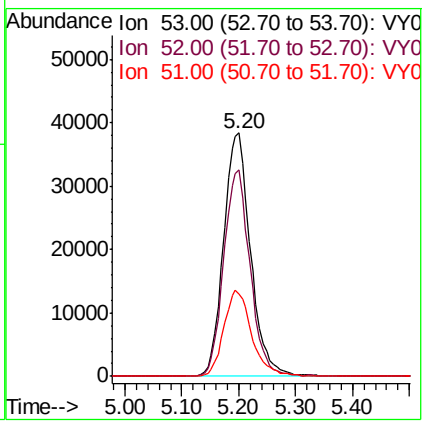


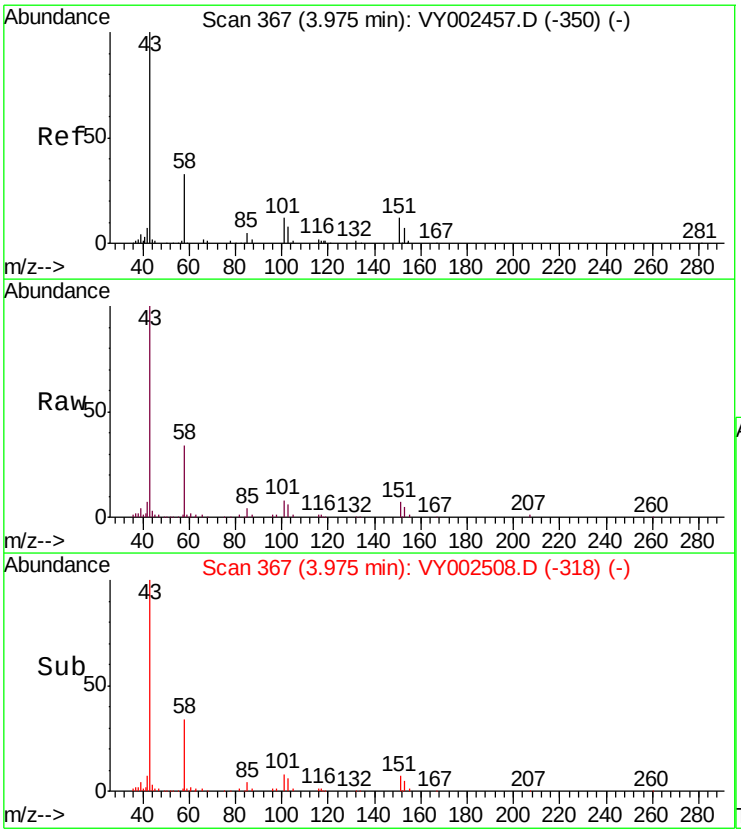
#15
Acrylonitrile
Concen: 227.036 ug/l
RT: 5.20 min Scan# 568
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 126902

Ion	Ratio	Lower	Upper
53	100		
52	82.9	65.4	98.2
51	36.7	28.3	42.5

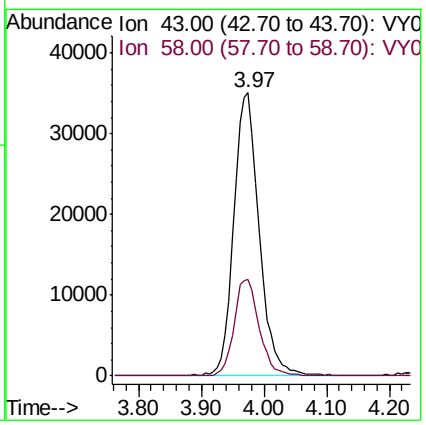


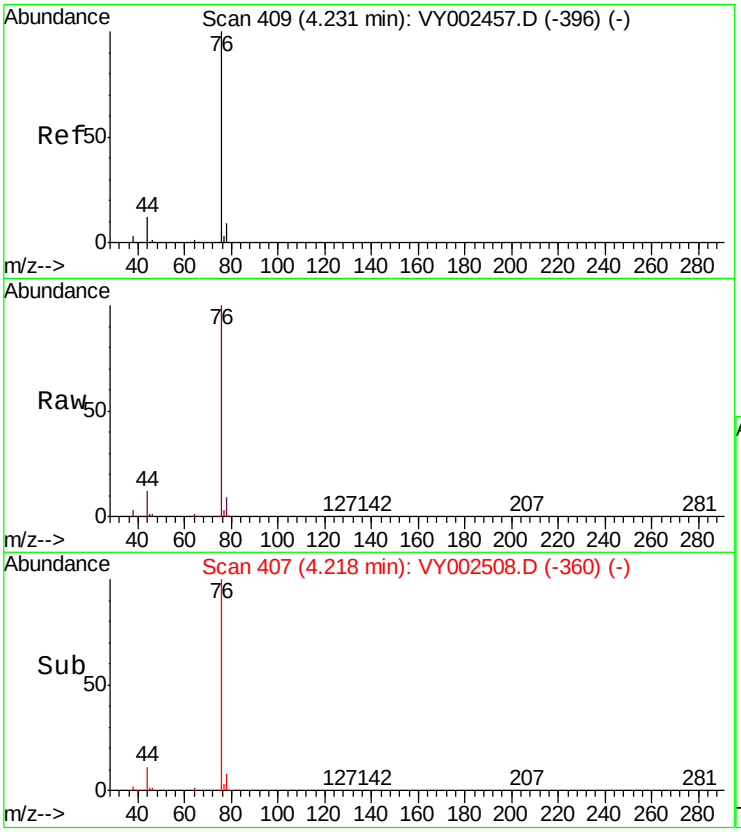


#16
Acetone
Concen: 230.779 ug/l
RT: 3.97 min Scan# 367
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 43 Resp: 98427

Ion	Ratio	Lower	Upper
43	100		
58	33.9	26.4	39.6



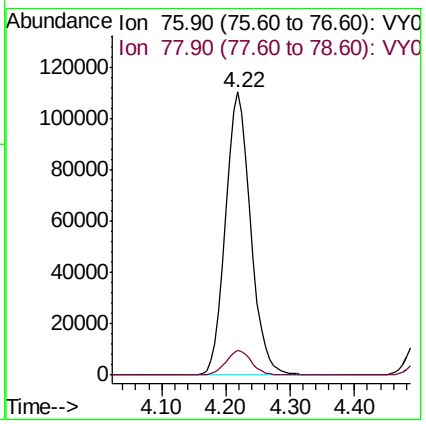


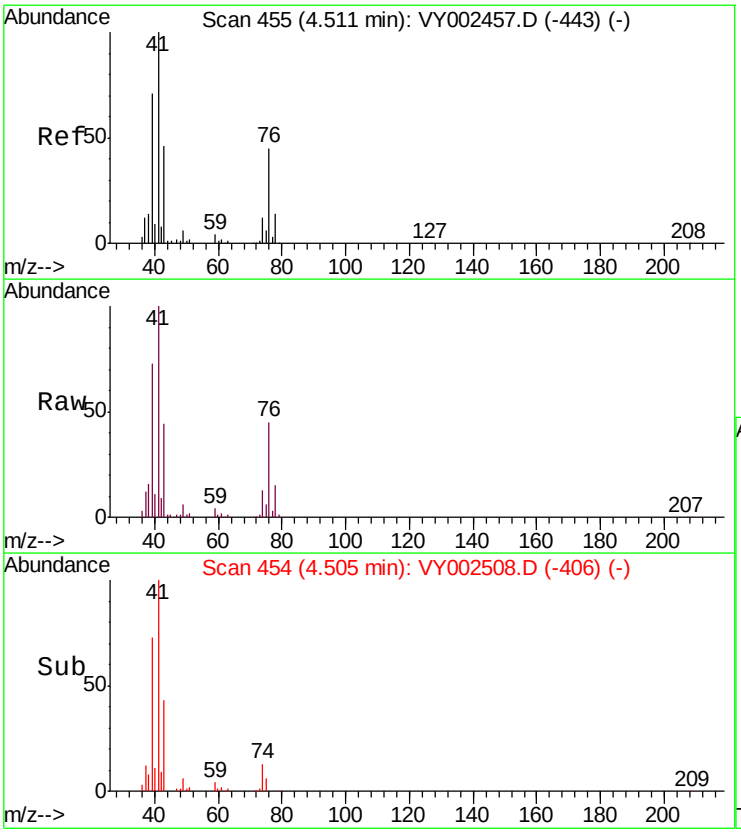
#17
Carbon Disulfide
Concen: 48.529 ug/l
RT: 4.22 min Scan# 407
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 302467

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.3	10.9

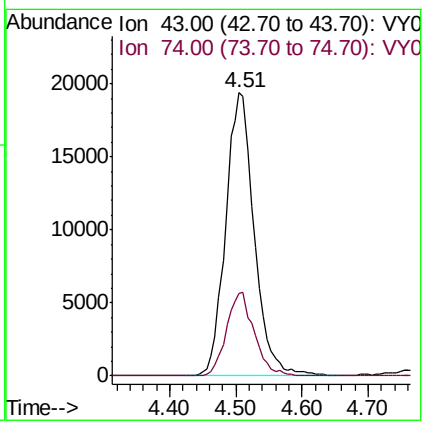


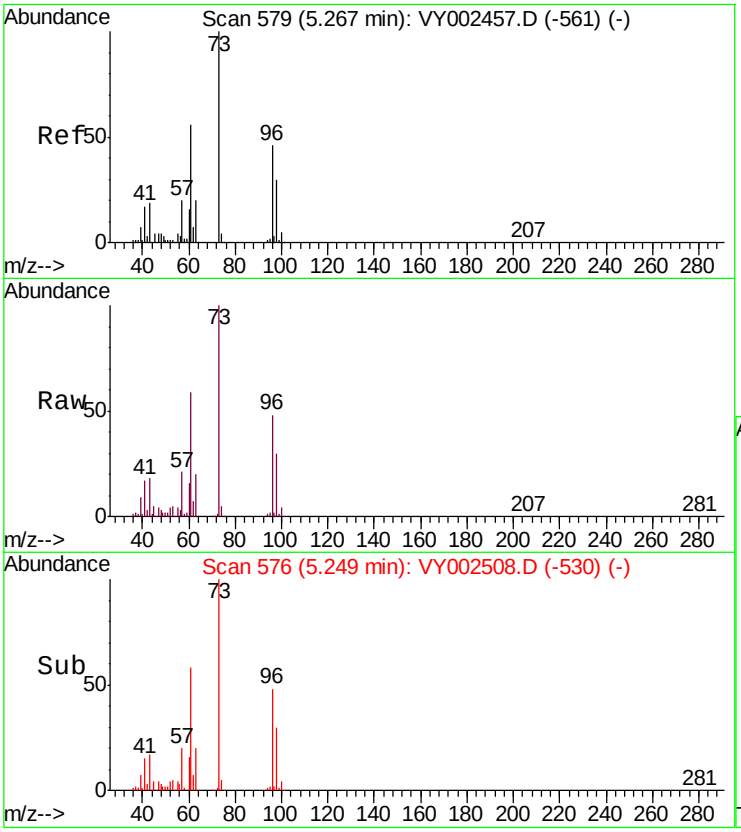


#18
Methyl Acetate
Concen: 42.095 ug/l
RT: 4.51 min Scan# 454
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 43 Resp: 57772

Ion	Ratio	Lower	Upper
43	100		
74	28.8	22.0	33.0



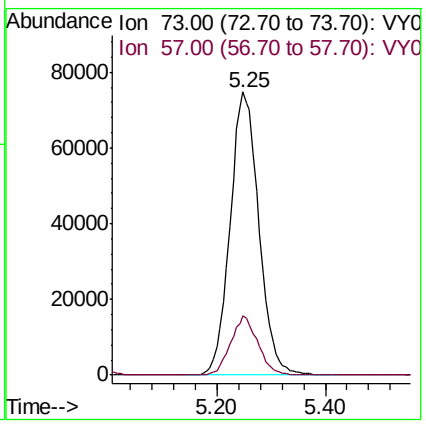


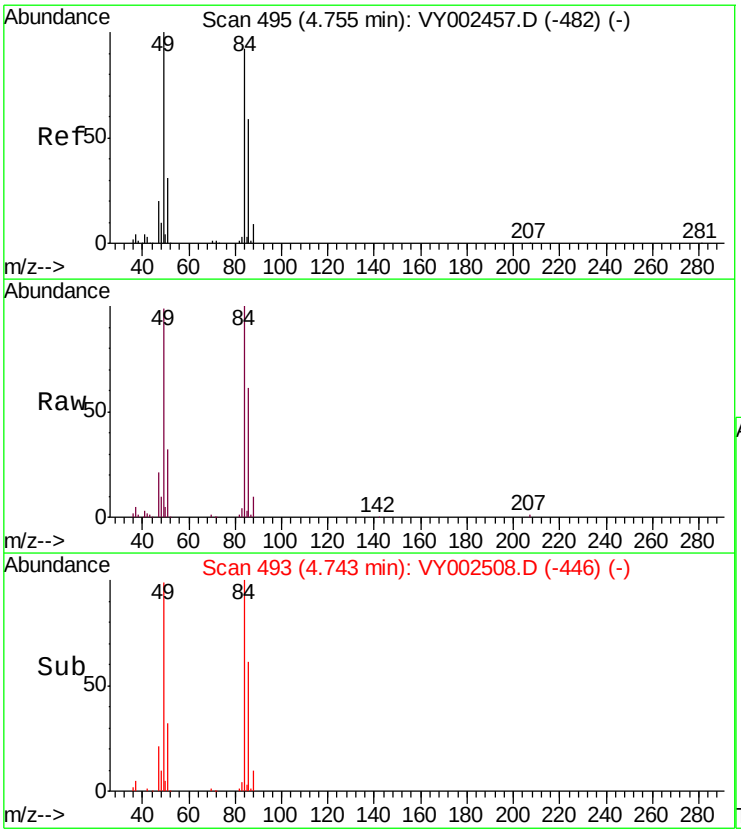
#19
Methyl tert-butyl Ether
Concen: 50.973 ug/l
RT: 5.25 min Scan# 576
Delta R.T. -0.02 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 274932

Ion	Ratio	Lower	Upper
73	100		
57	20.9	16.0	24.0

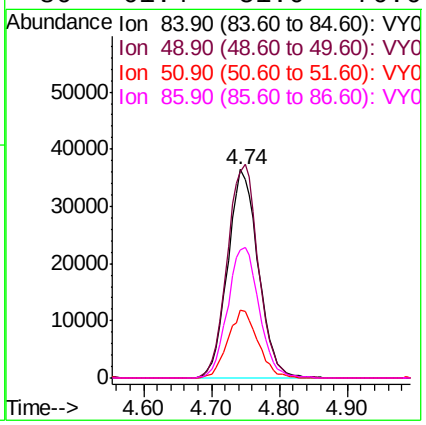


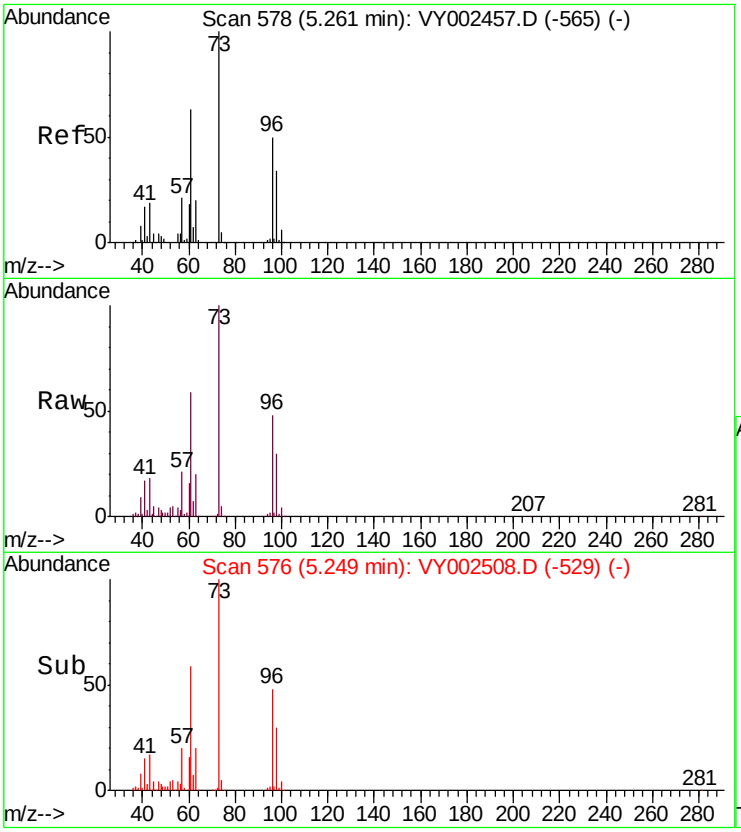


#20
Methylene Chloride
Concen: 46.676 ug/l
RT: 4.74 min Scan# 493
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 84 Resp: 113657

Ion	Ratio	Lower	Upper
84	100		
49	99.2	86.9	130.3
51	32.3	27.3	40.9
86	61.4	51.0	76.6



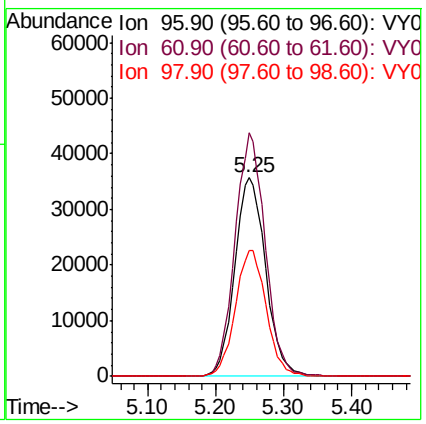


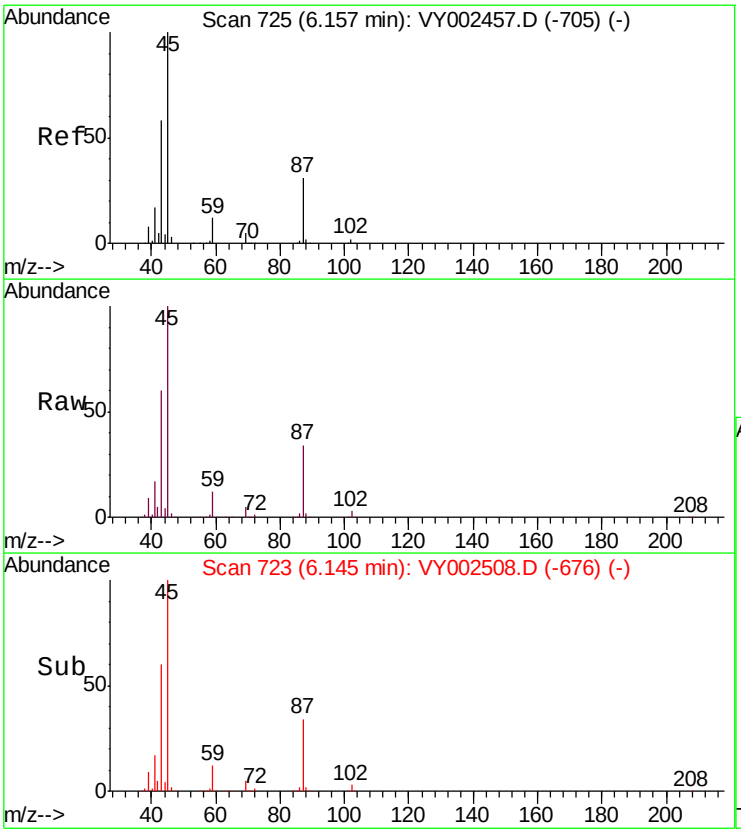
#21
trans-1,2-Dichloroethene
Concen: 50.044 ug/l
RT: 5.25 min Scan# 576
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 112618

Ion	Ratio	Lower	Upper
96	100		
61	122.8	101.4	152.0
98	63.6	53.6	80.4

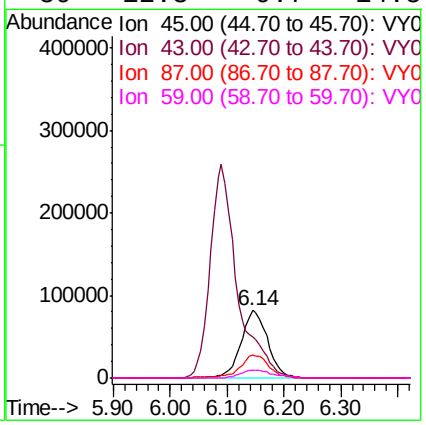


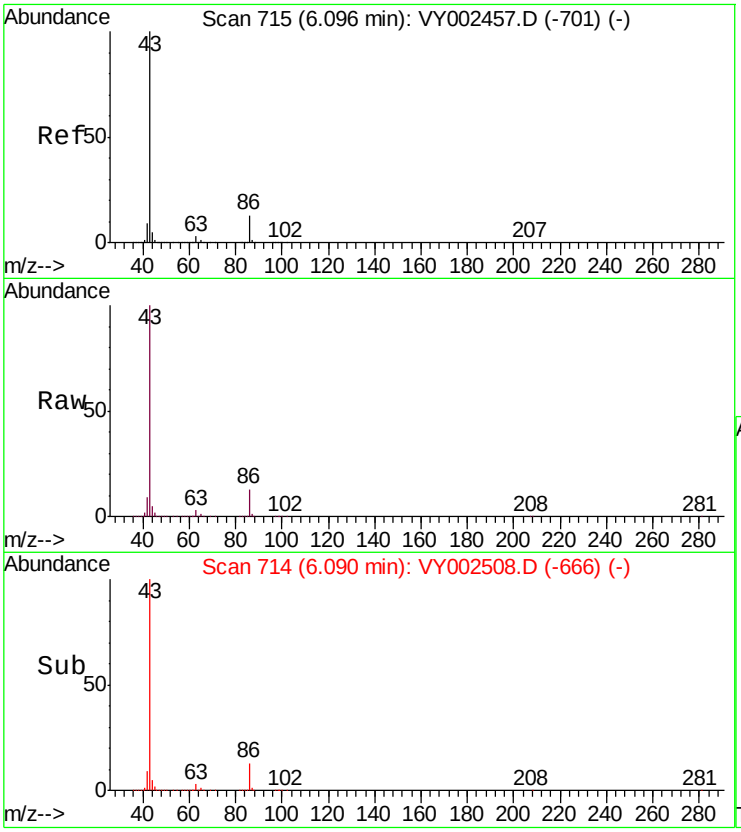


#22
Diisopropyl ether
Concen: 46.239 ug/l
RT: 6.14 min Scan# 723
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 45 Resp: 268553

Ion	Ratio	Lower	Upper
45	100		
43	59.6	47.1	70.7
87	34.2	25.0	37.6
59	12.3	9.7	14.5



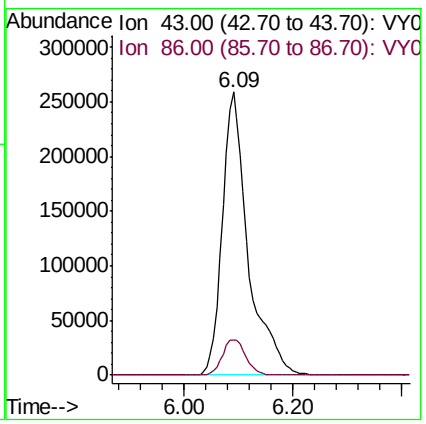


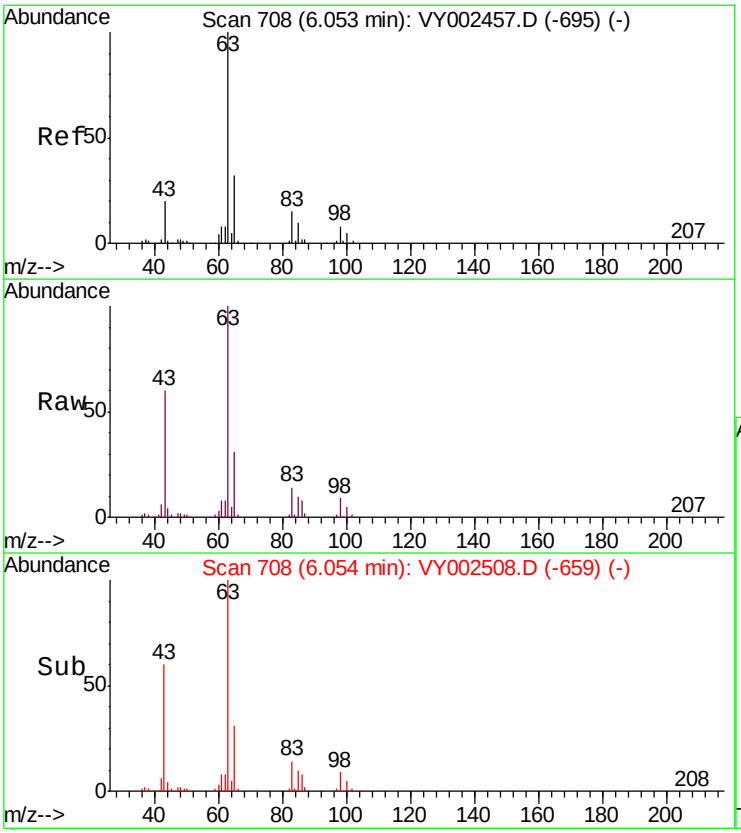
#23
Vinyl Acetate
Concen: 232.233 ug/l
RT: 6.09 min Scan# 714
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 857072

Ion	Ratio	Lower	Upper
43	100		
86	12.6	10.2	15.4

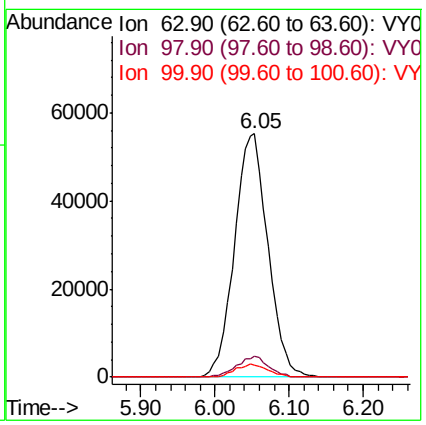


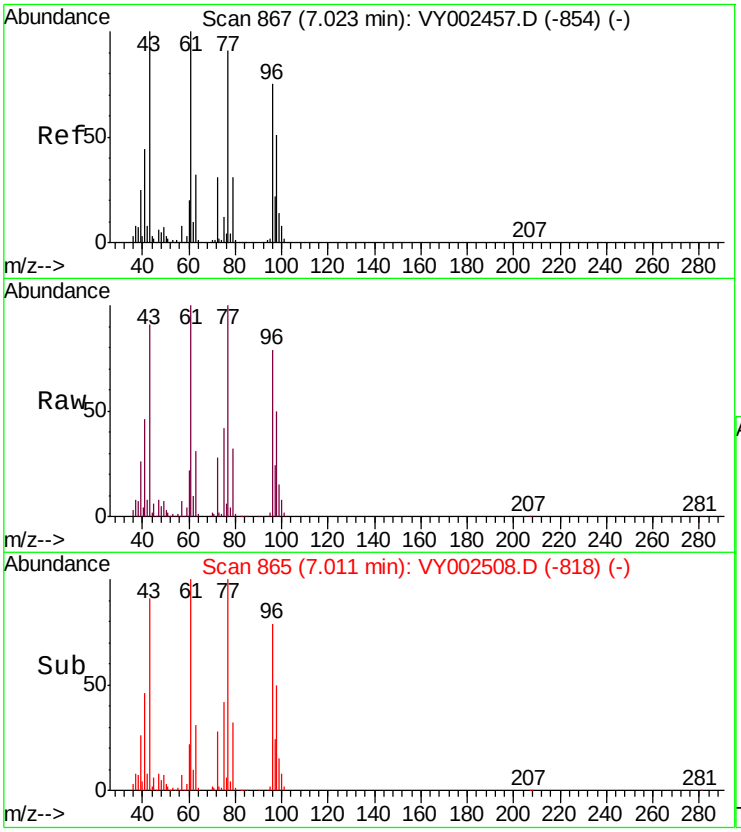


#24
1,1-Dichloroethane
Concen: 49.396 ug/l
RT: 6.05 min Scan# 708
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 63 Resp: 173694

Ion	Ratio	Lower	Upper
63	100		
98	8.8	4.1	12.3
100	5.0	2.5	7.4



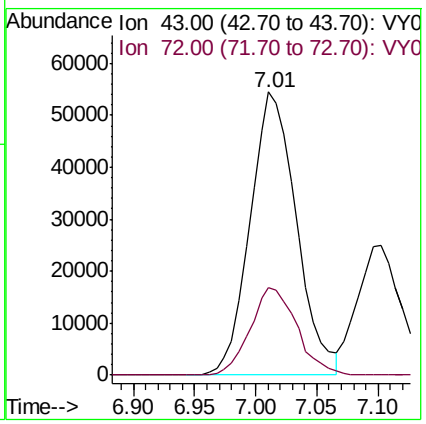


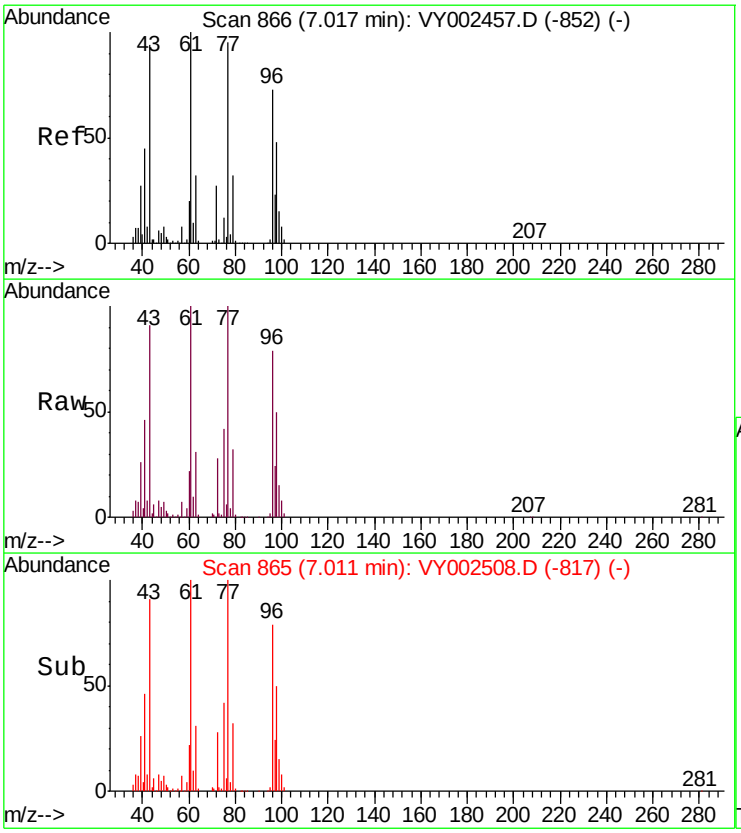
#25
2-Butanone
Concen: 219.862 ug/l
RT: 7.01 min Scan# 865
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 143658

Ion	Ratio	Lower	Upper
43	100		
72	31.1	24.8	37.2

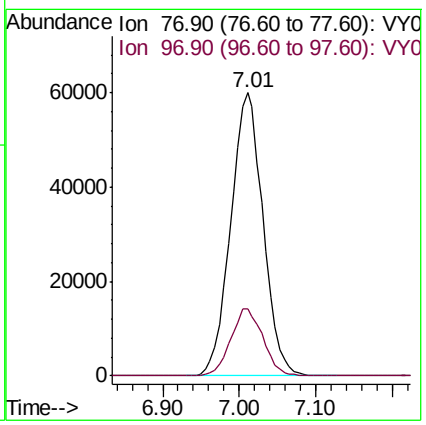


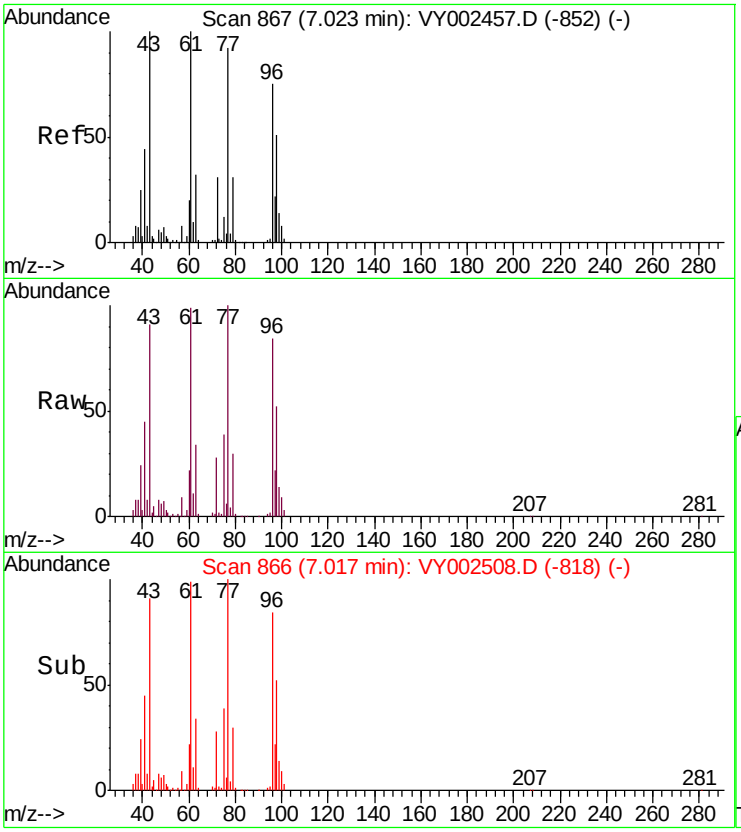


#26
2,2-Dichloropropane
Concen: 52.202 ug/l
RT: 7.01 min Scan# 865
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 77 Resp: 175549

Ion	Ratio	Lower	Upper
77	100		
97	23.6	12.0	36.0



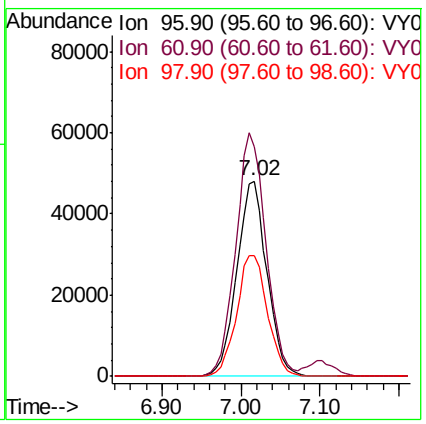


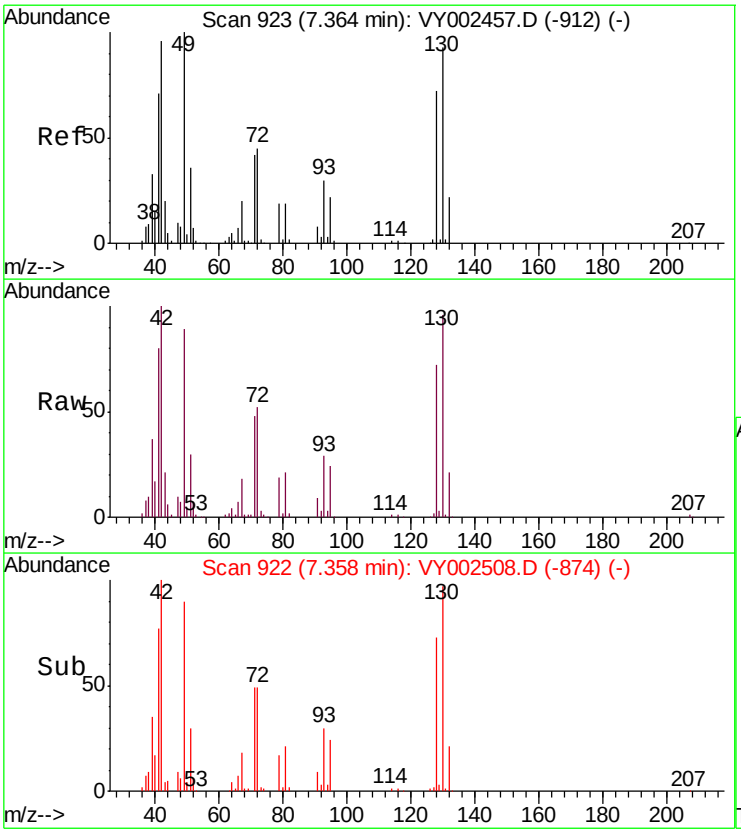
#27
cis-1,2-Dichloroethene
Concen: 51.818 ug/l
RT: 7.02 min Scan# 866
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 126832

Ion	Ratio	Lower	Upper
96	100		
61	126.7	0.0	262.6
98	64.1	0.0	131.0

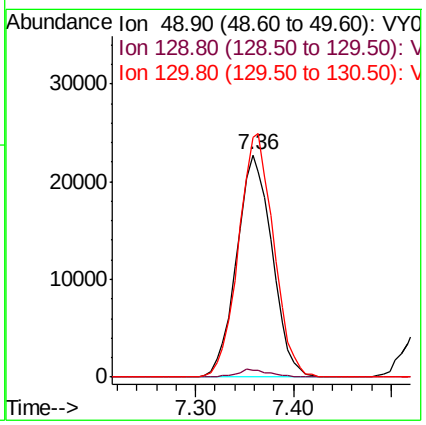


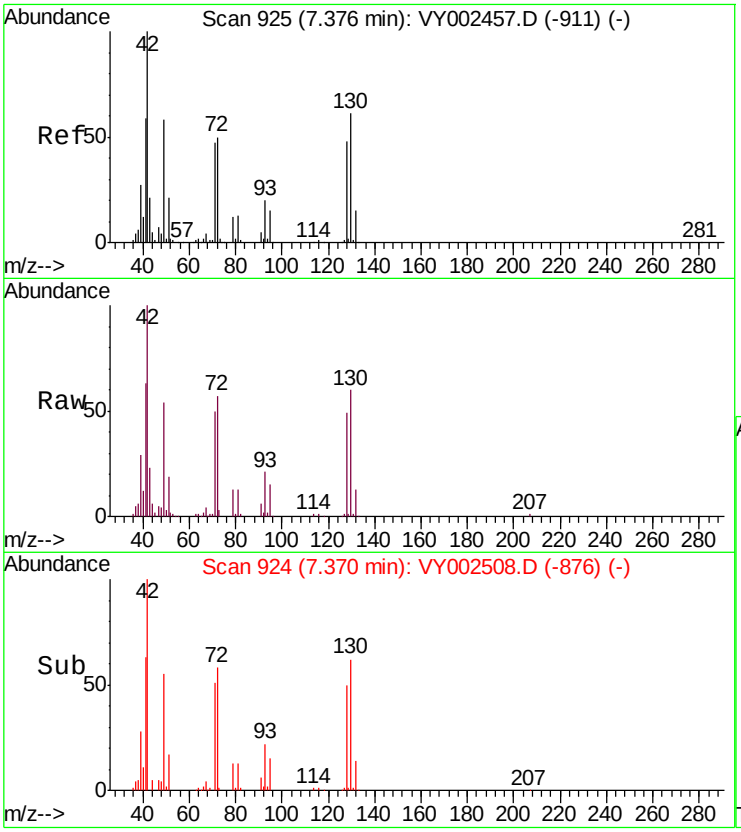


#28
Bromochloromethane
Concen: 41.817 ug/l
RT: 7.36 min Scan# 922
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 49 Resp: 57365

Ion	Ratio	Lower	Upper
49	100		
129	3.1	0.0	5.6
130	108.2	76.3	114.5



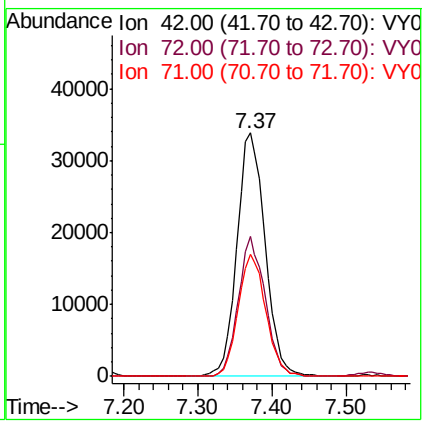


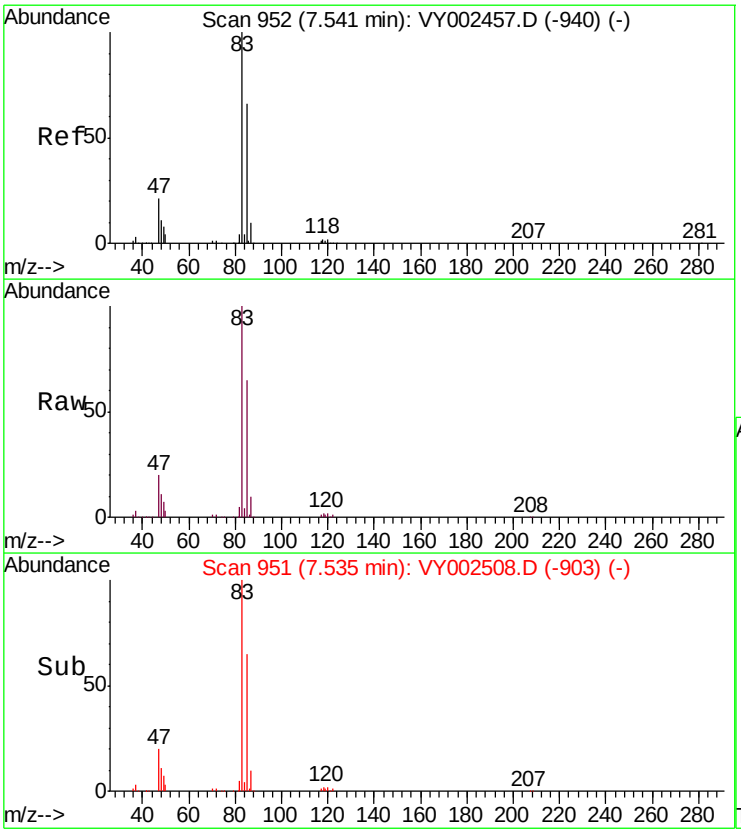
#29
Tetrahydrofuran
Concen: 207.664 ug/l
RT: 7.37 min Scan# 924
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 89961

Ion	Ratio	Lower	Upper
42	100		
72	54.6	39.5	59.3
71	49.4	37.6	56.4

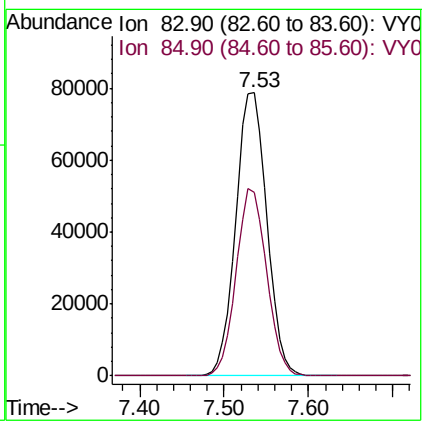


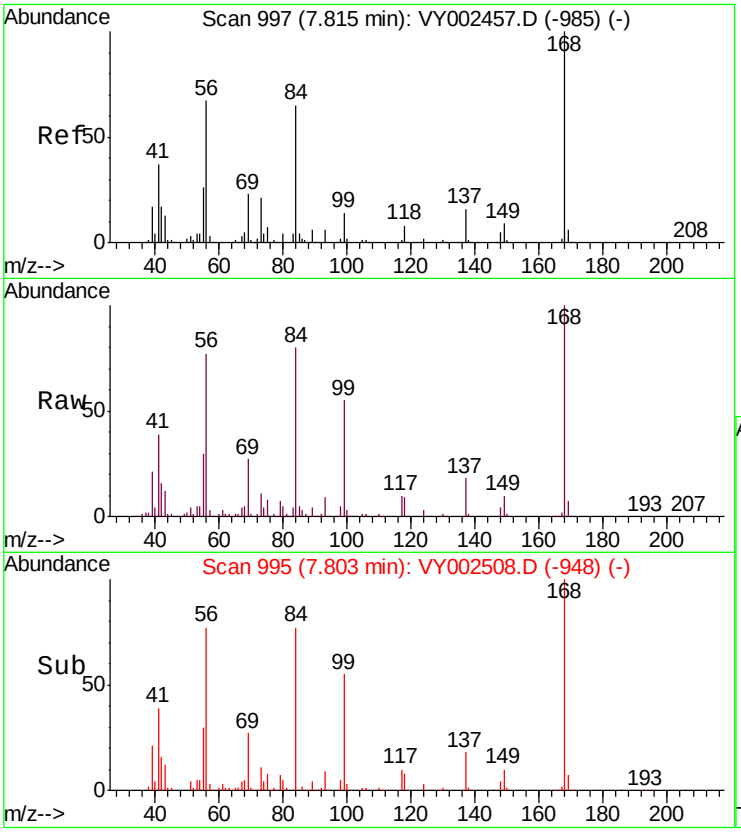


#30
Chloroform
Concen: 52.386 ug/l
RT: 7.53 min Scan# 951
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 83 Resp: 196135

Ion	Ratio	Lower	Upper
83	100		
85	64.9	52.4	78.6



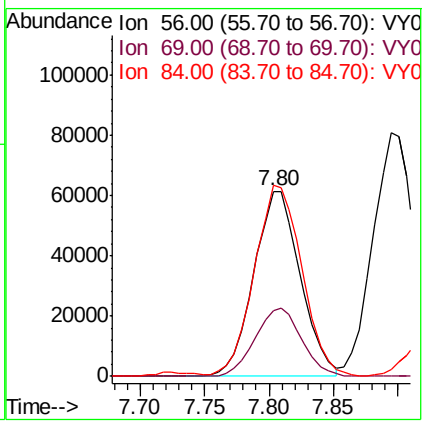


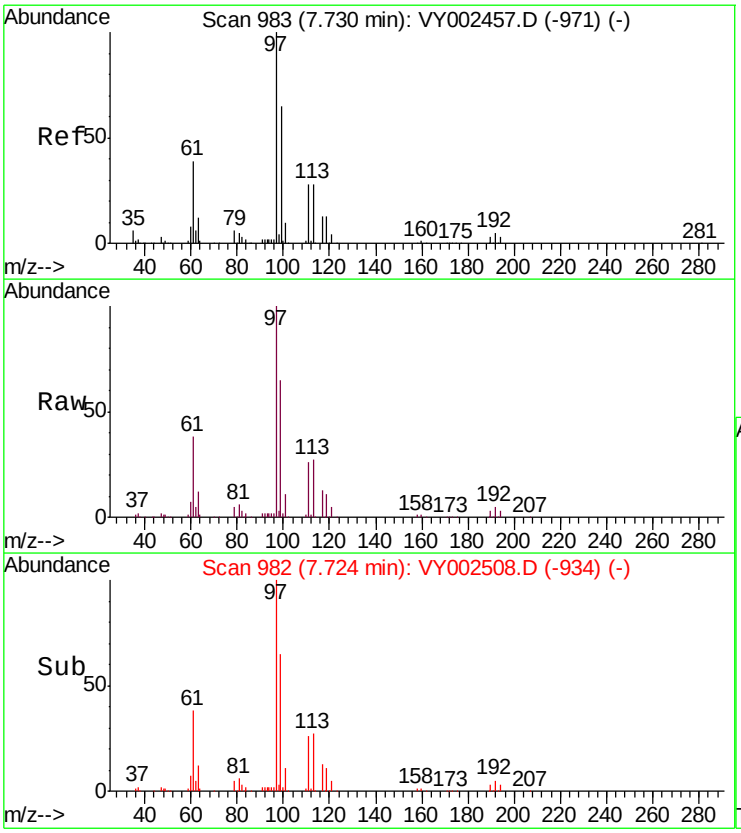
#31
Cyclohexane
Concen: 43.703 ug/l
RT: 7.80 min Scan# 995
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 153668

Ion	Ratio	Lower	Upper
56	100		
69	35.3	27.0	40.6
84	101.6	77.4	116.2

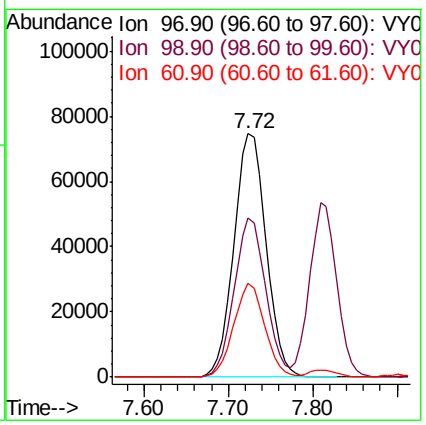


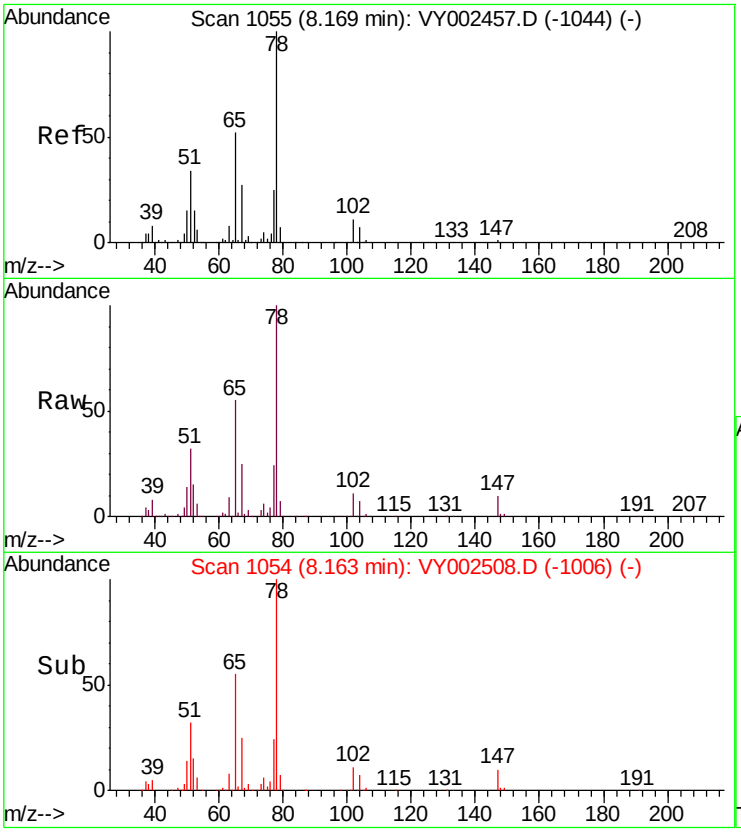


#32
1,1,1-Trichloroethane
Concen: 54.314 ug/l
RT: 7.72 min Scan# 982
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 97 Resp: 192148

Ion	Ratio	Lower	Upper
97	100		
99	64.3	51.6	77.4
61	37.2	30.6	45.8



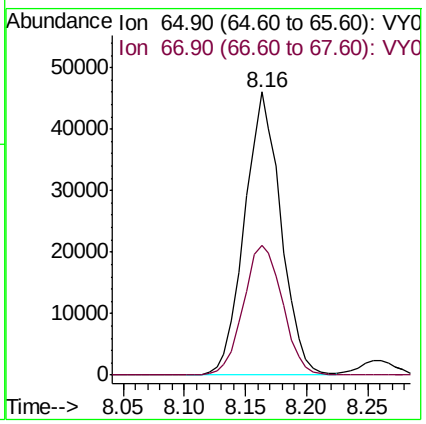


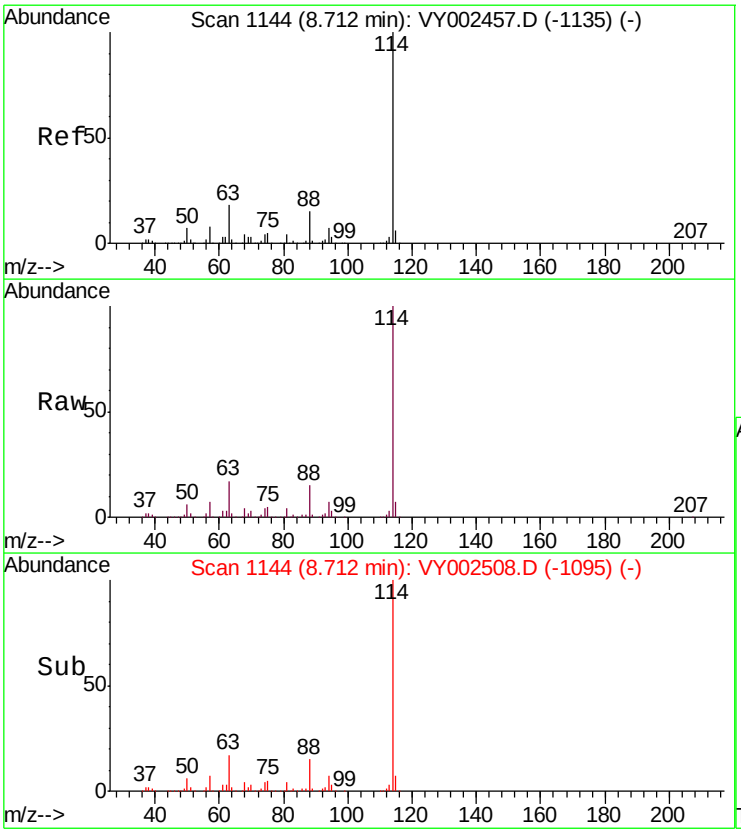
#33
1,2-Dichloroethane-d4
Concen: 46.633 ug/l
RT: 8.16 min Scan# 1054
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 95169

Ion	Ratio	Lower	Upper
65	100		
67	49.3	0.0	104.2

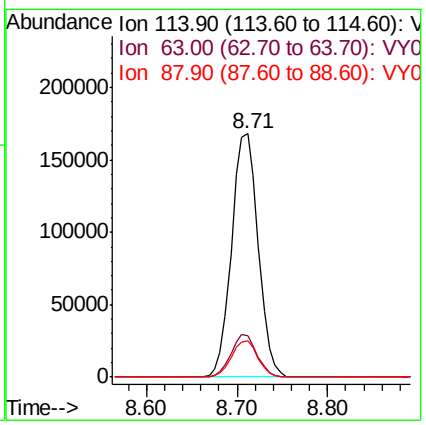


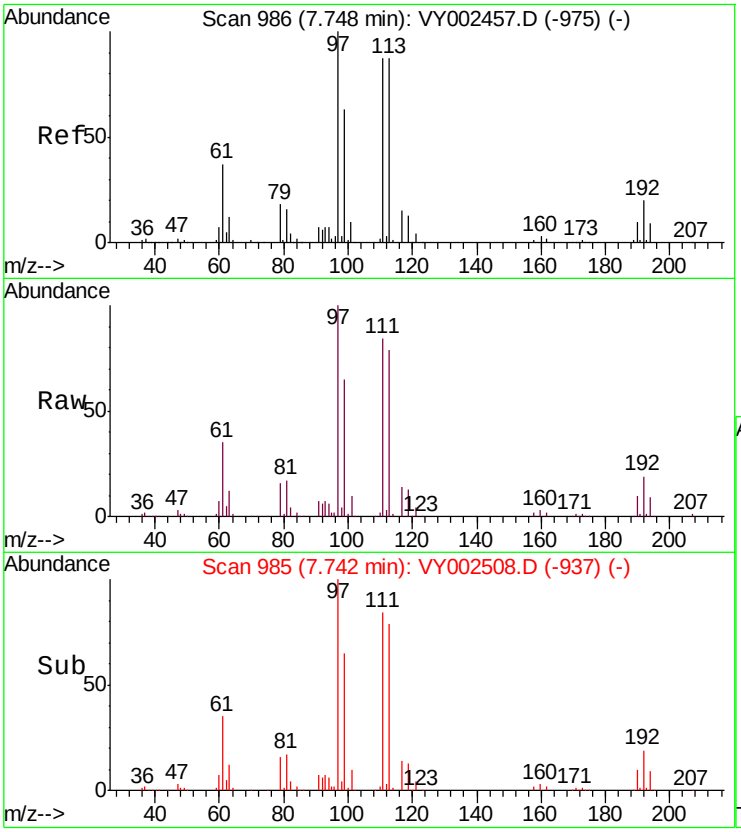


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.71 min Scan# 1144
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:114 Resp: 341290

Ion	Ratio	Lower	Upper
114	100		
63	17.2	0.0	35.6
88	15.0	0.0	29.4



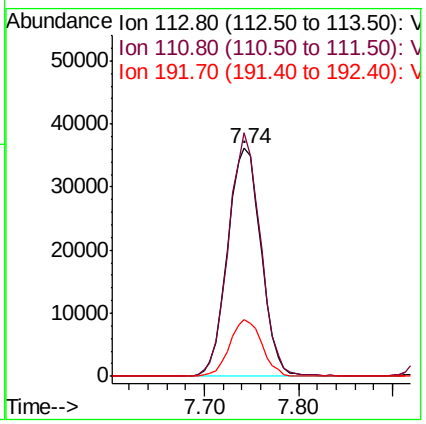


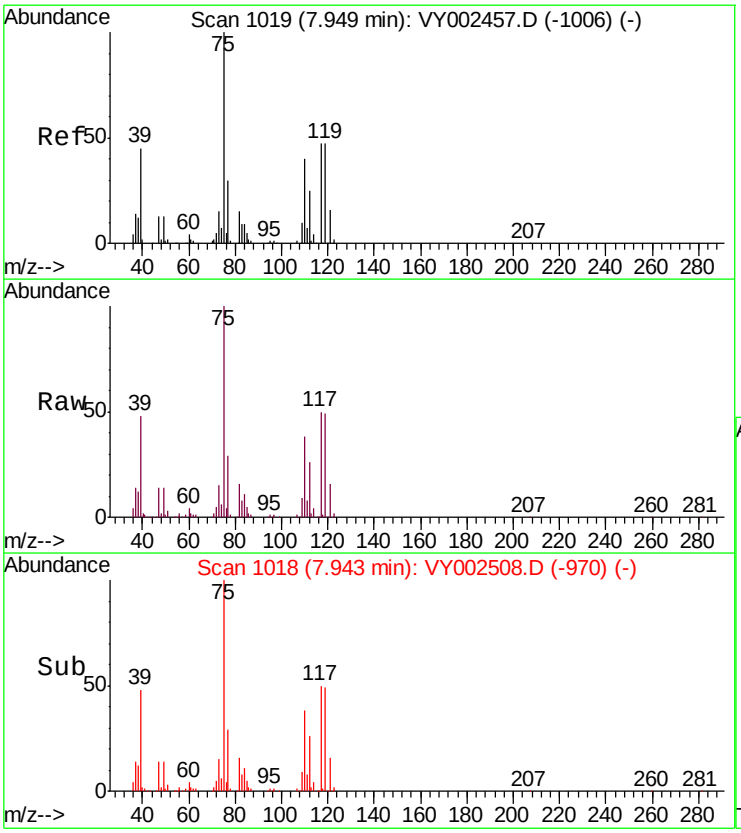
#35
Dibromofluoromethane
Concen: 46.498 ug/l
RT: 7.74 min Scan# 985
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 89512

Ion	Ratio	Lower	Upper
113	100		
111	102.0	81.0	121.4
192	23.9	18.6	27.8

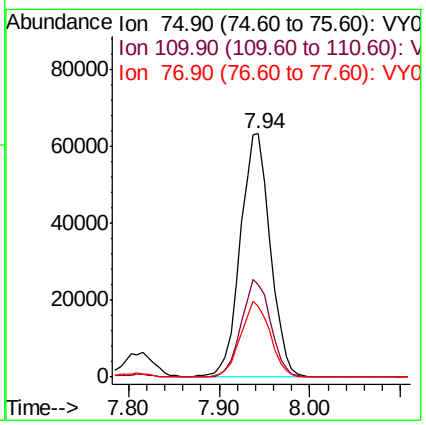


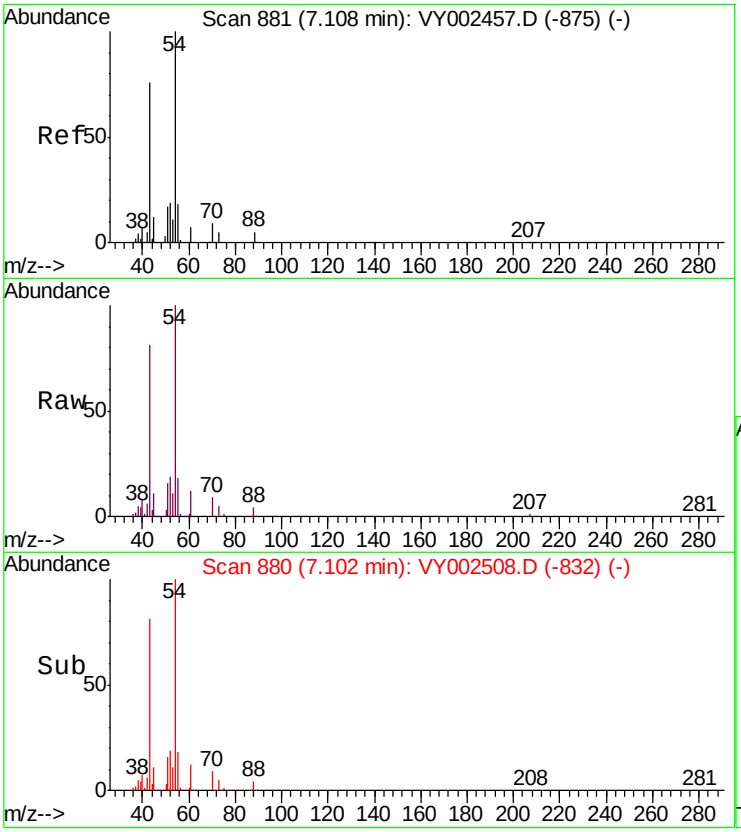


#36
1,1-Dichloropropene
Concen: 49.585 ug/l
RT: 7.94 min Scan# 1018
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 75 Resp: 145106

Ion	Ratio	Lower	Upper
75	100		
110	39.1	19.4	58.4
77	30.6	24.7	37.1



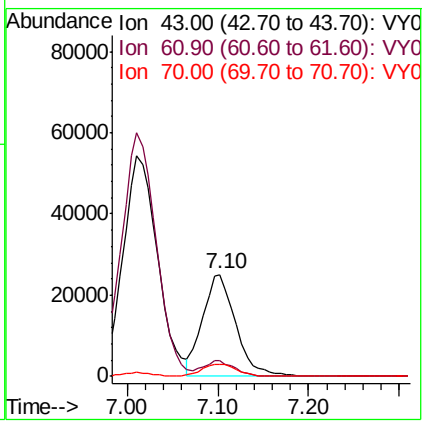


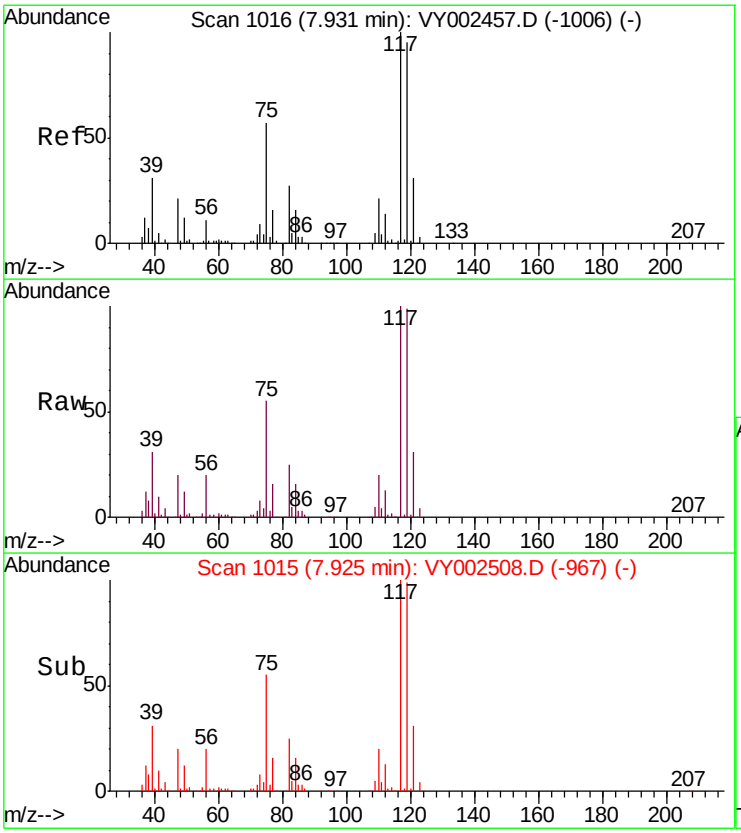
#37
Ethyl Acetate
Concen: 43.687 ug/l
RT: 7.10 min Scan# 880
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 64228

Ion	Ratio	Lower	Upper
43	100		
61	14.6	11.8	17.8
70	12.4	9.3	13.9

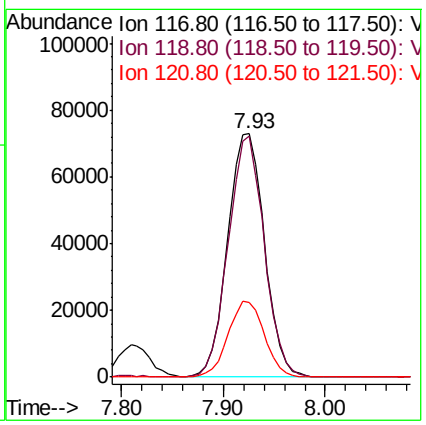


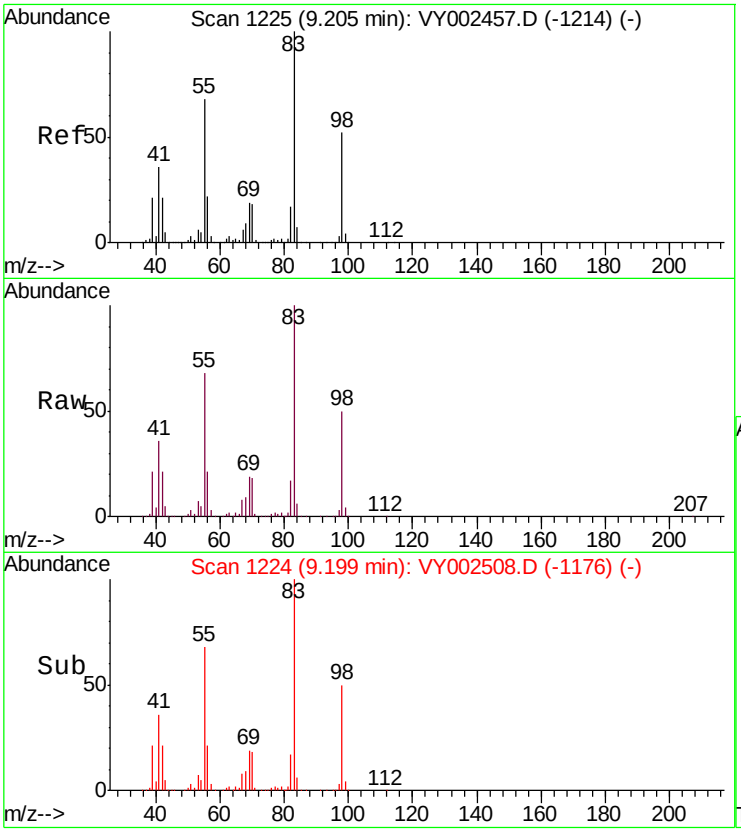


#38
Carbon Tetrachloride
Concen: 54.246 ug/l
RT: 7.93 min Scan# 1015
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:117 Resp: 182551

Ion	Ratio	Lower	Upper
117	100		
119	99.0	75.9	113.9
121	30.5	24.5	36.7



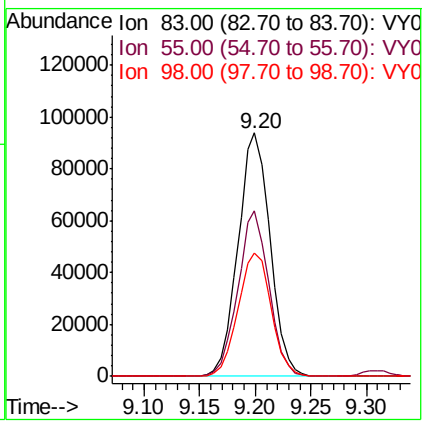


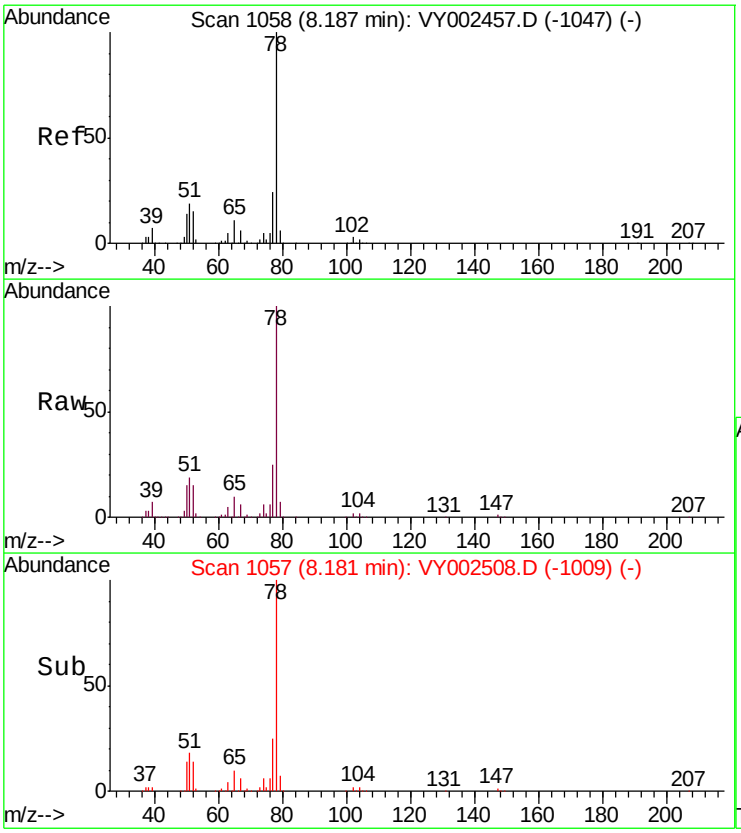
#39
Methylcyclohexane
Concen: 49.057 ug/l
RT: 9.20 min Scan# 1224
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 187272

Ion	Ratio	Lower	Upper
83	100		
55	67.8	54.2	81.2
98	50.5	41.9	62.9

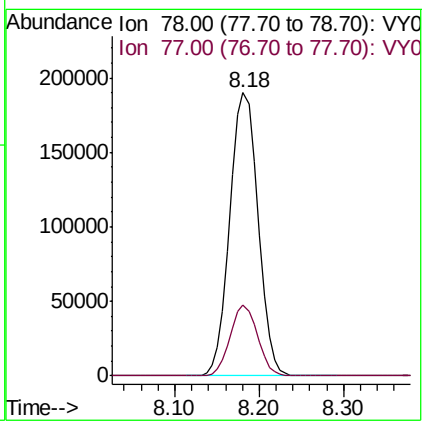


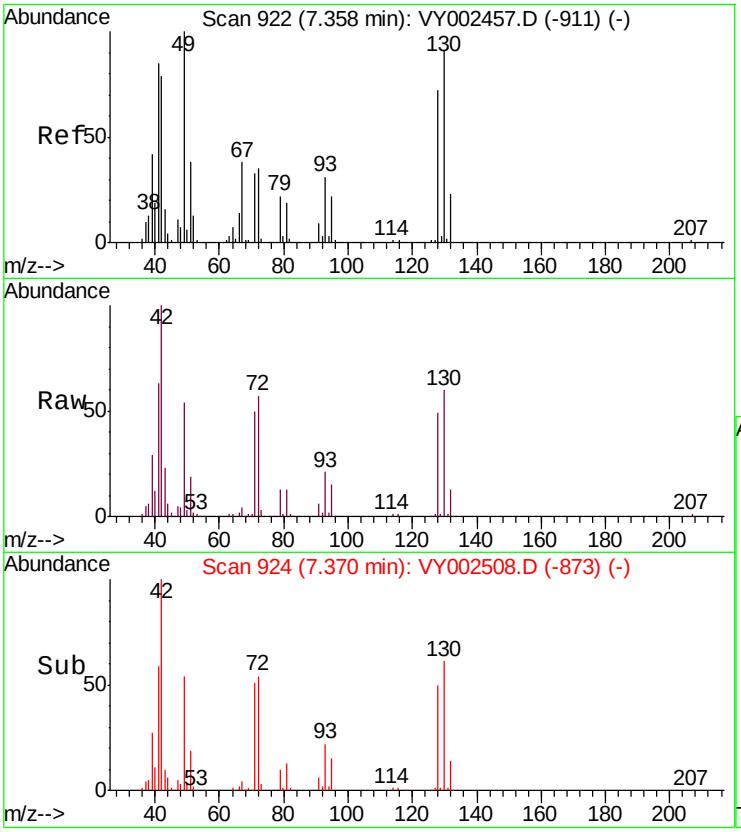


#40
Benzene
Concen: 50.767 ug/l
RT: 8.18 min Scan# 1057
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 78 Resp: 429401

Ion	Ratio	Lower	Upper
78	100		
77	25.1	19.4	29.0



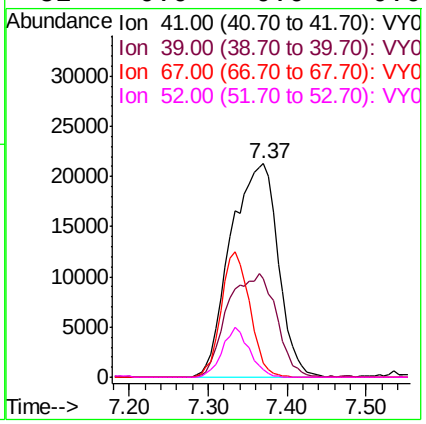


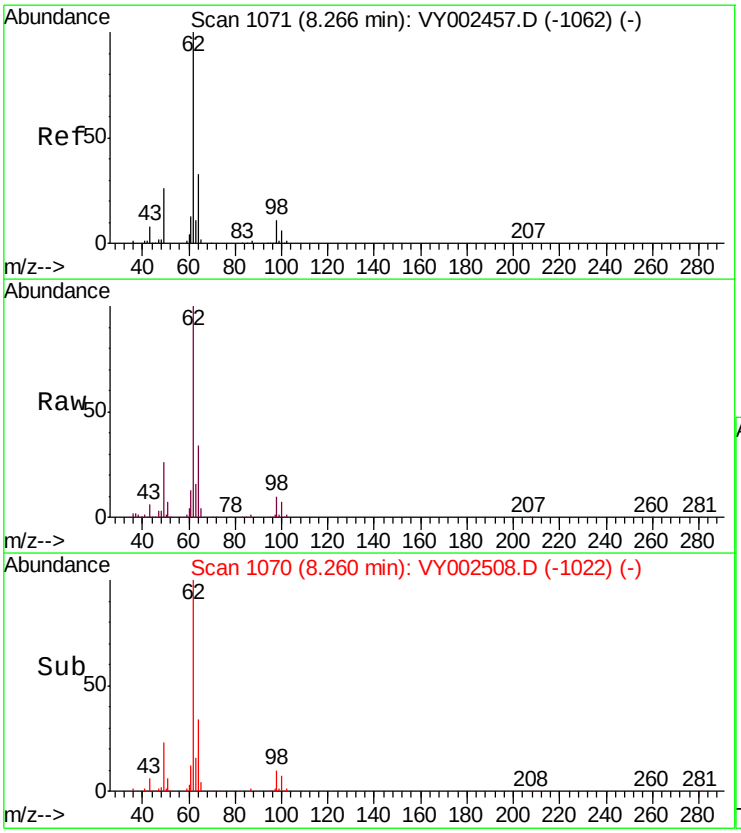
#41
Methacrylonitrile
Concen: 98.327 ug/l
RT: 7.37 min Scan# 924
Delta R.T. 0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 89062

Ion	Ratio	Lower	Upper
41	100		
39	49.9	85.7	128.5#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

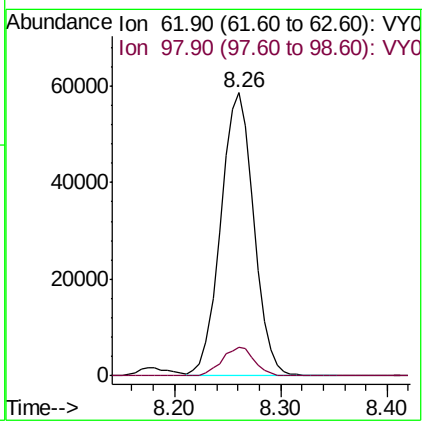


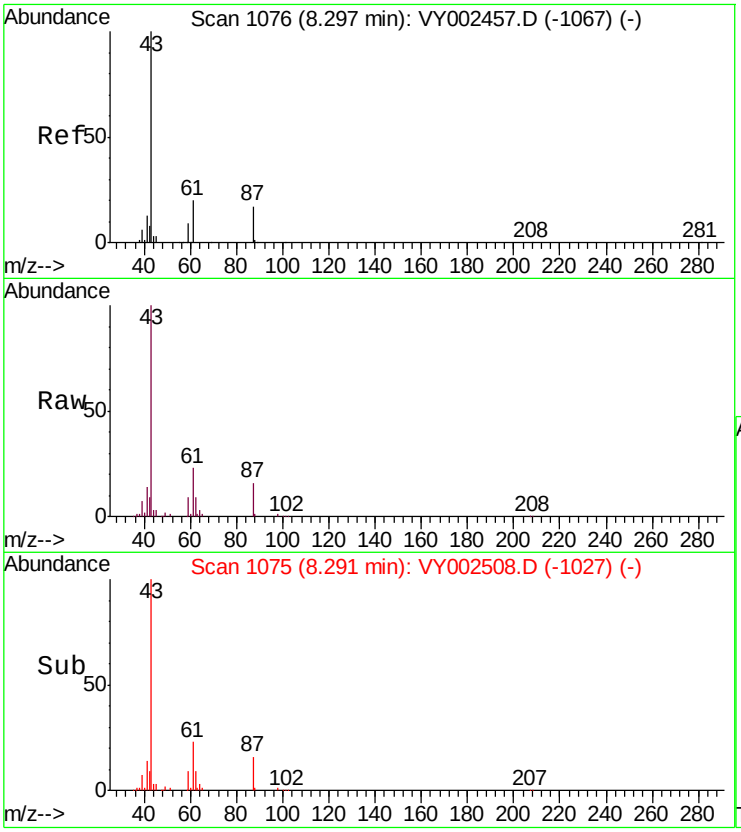


#42
1,2-Dichloroethane
Concen: 51.803 ug/l
RT: 8.26 min Scan# 1070
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 62 Resp: 127282

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	20.6



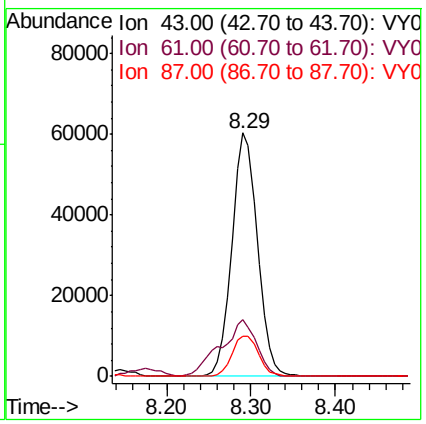


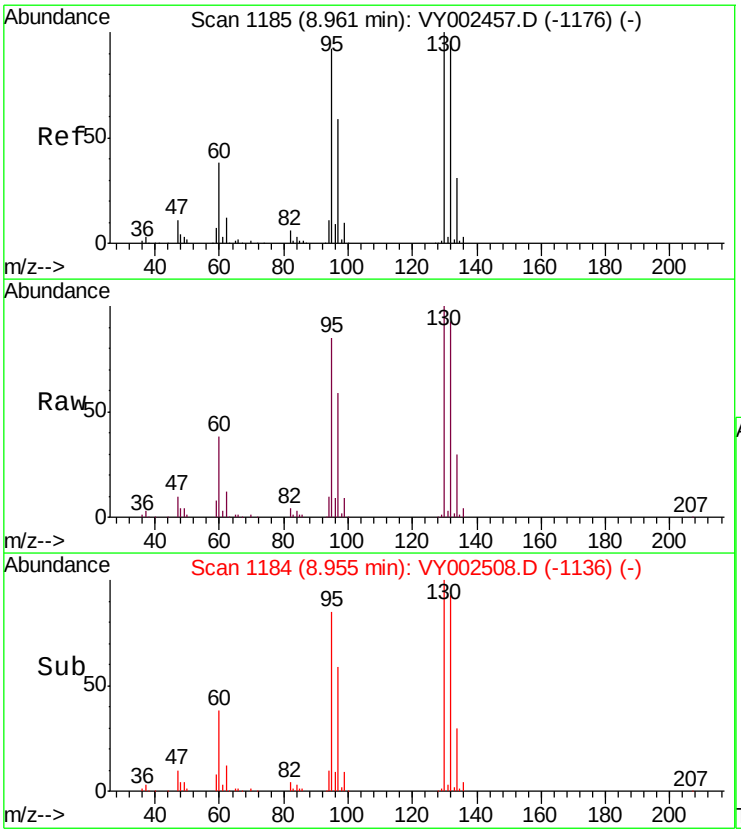
#43
Isopropyl Acetate
Concen: 44.789 ug/l
RT: 8.29 min Scan# 1075
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 123159

Ion	Ratio	Lower	Upper
43	100		
61	32.8	25.0	37.4
87	17.1	13.0	19.4

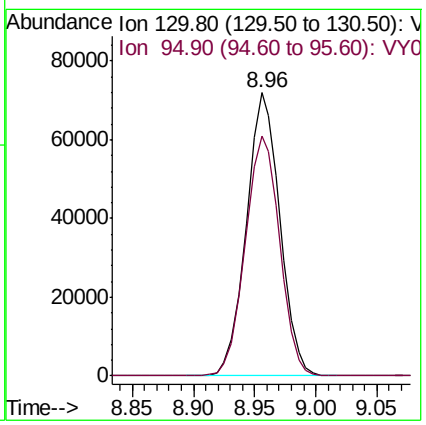


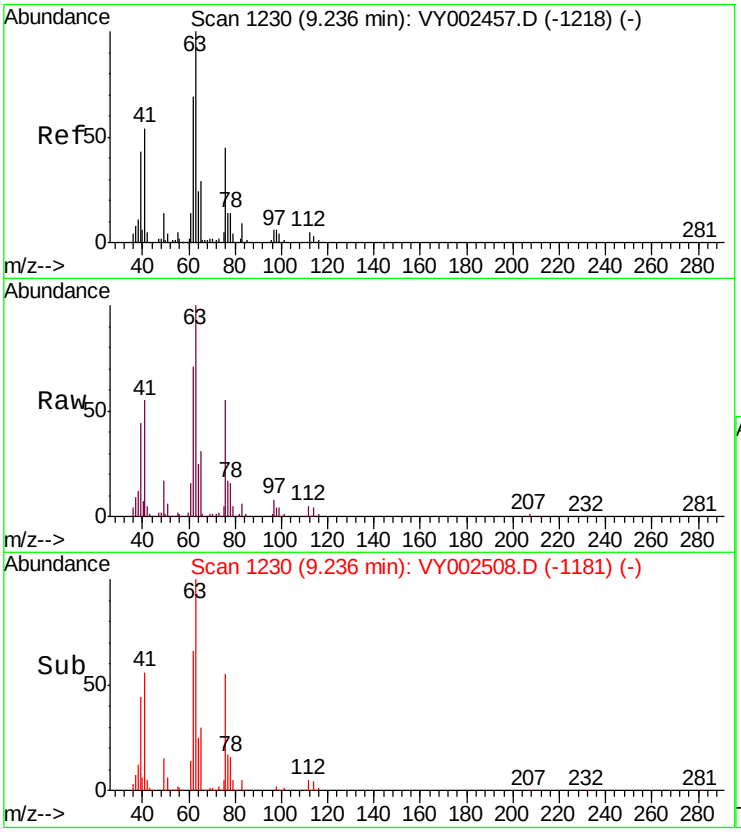


#44
Trichloroethene
Concen: 51.823 ug/l
RT: 8.96 min Scan# 1184
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:130 Resp: 137061

Ion	Ratio	Lower	Upper
130	100		
95	84.5	0.0	184.2



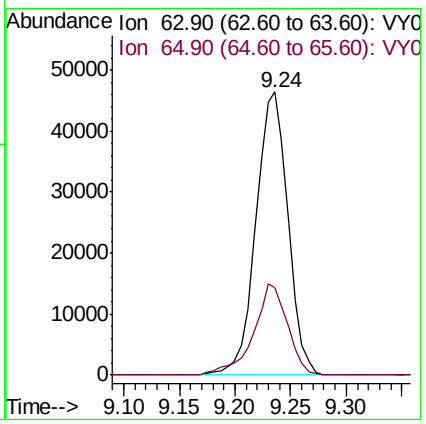


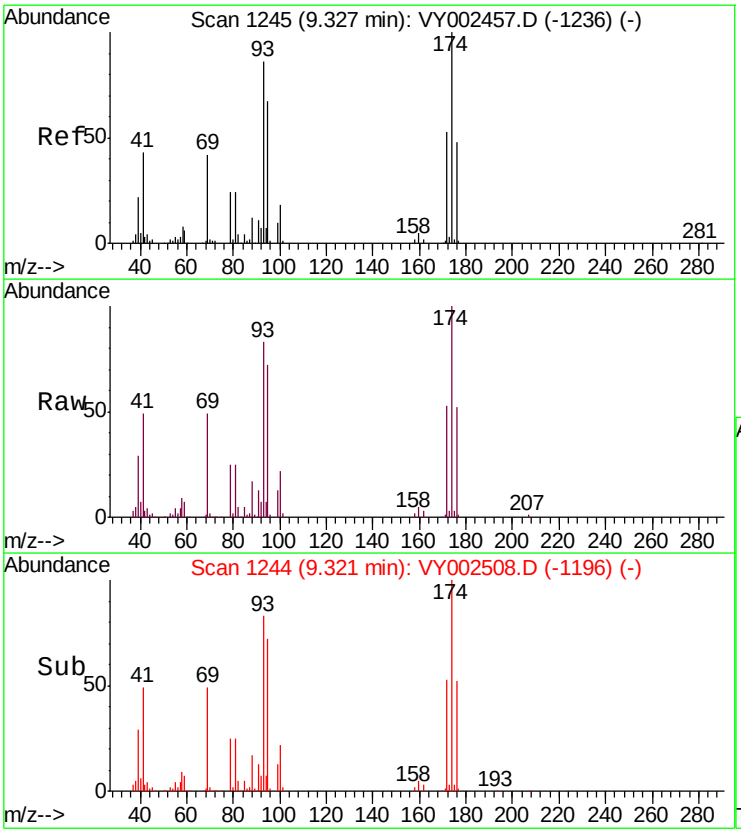
#45
1,2-Dichloropropane
Concen: 47.740 ug/l
RT: 9.24 min Scan# 1230
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 63 Resp: 93065

Ion	Ratio	Lower	Upper
63	100		
65	31.0	23.4	35.0

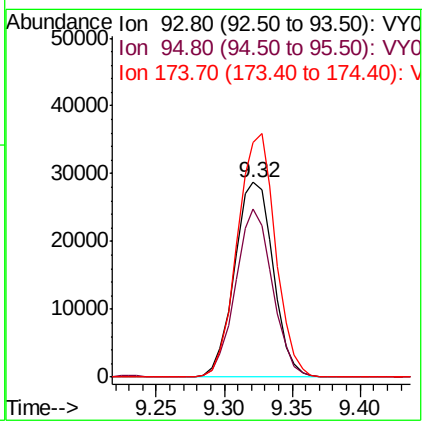


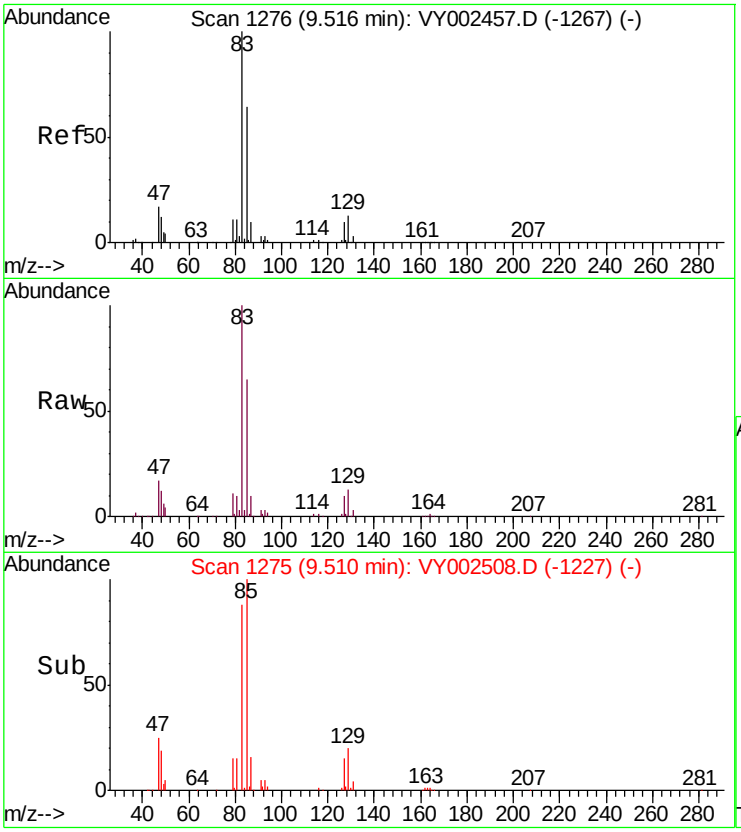


#46
Dibromomethane
Concen: 50.036 ug/l
RT: 9.32 min Scan# 1244
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 93 Resp: 57067

Ion	Ratio	Lower	Upper
93	100		
95	82.1	65.4	98.0
174	123.4	94.8	142.2



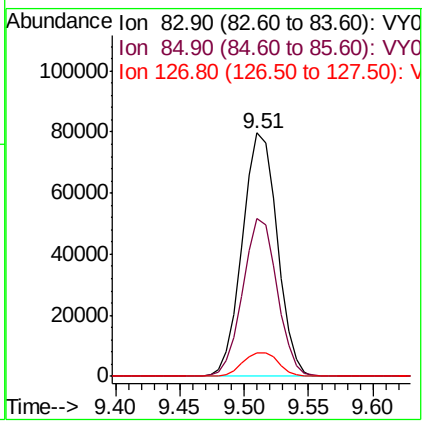


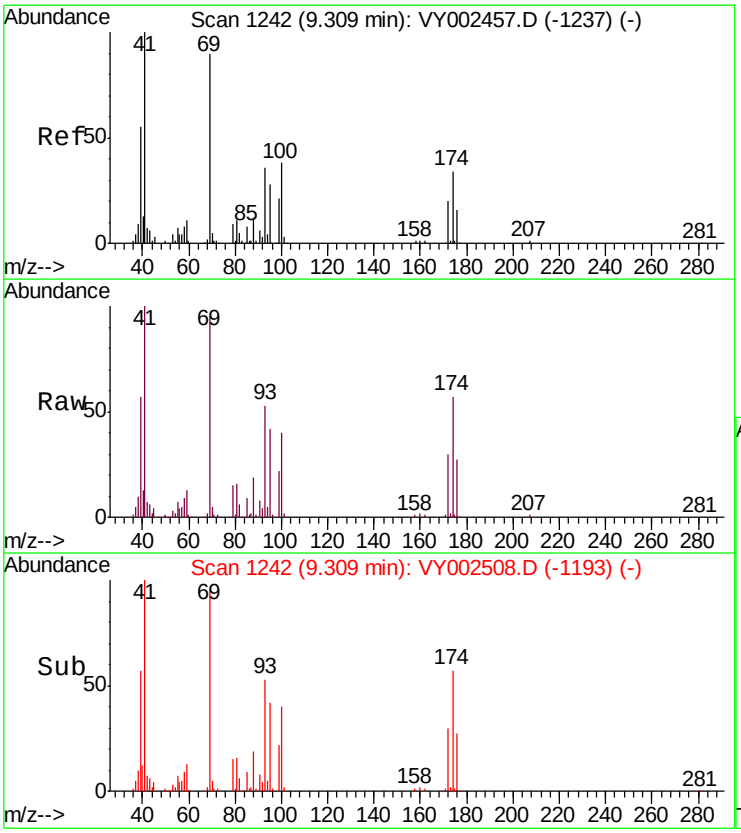
#47
Bromodichloromethane
Concen: 52.304 ug/l
RT: 9.51 min Scan# 1275
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 149179

Ion	Ratio	Lower	Upper
83	100		
85	65.1	51.2	76.8
127	9.8	7.7	11.5

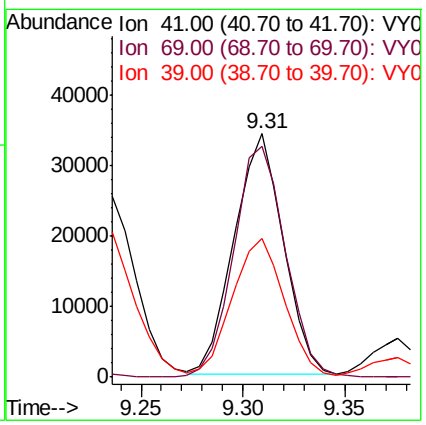


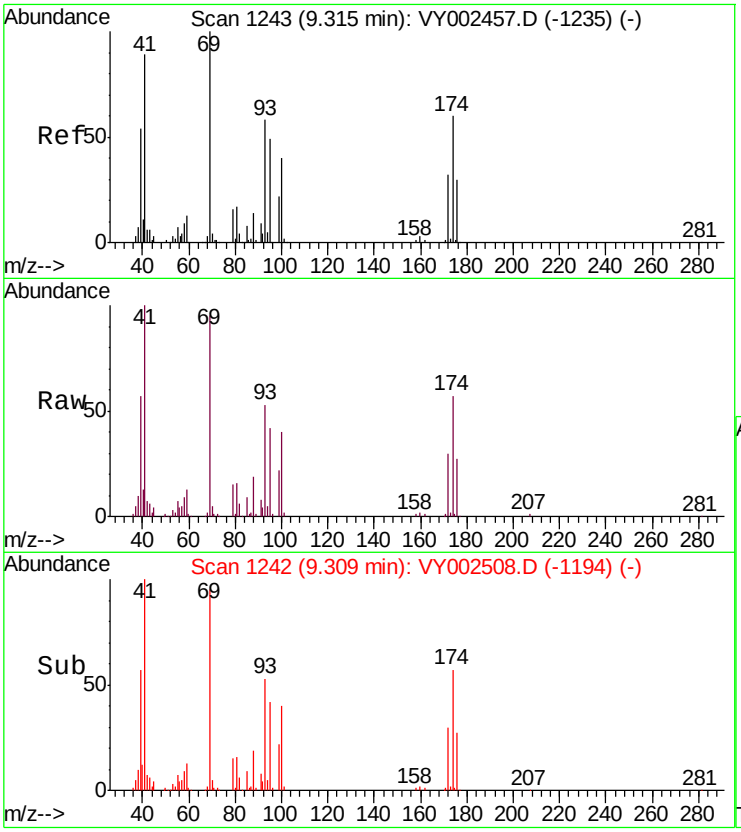


#48
Methyl methacrylate
Concen: 45.420 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 41 Resp: 57015

Ion	Ratio	Lower	Upper
41	100		
69	101.4	77.9	116.9
39	61.7	47.9	71.9



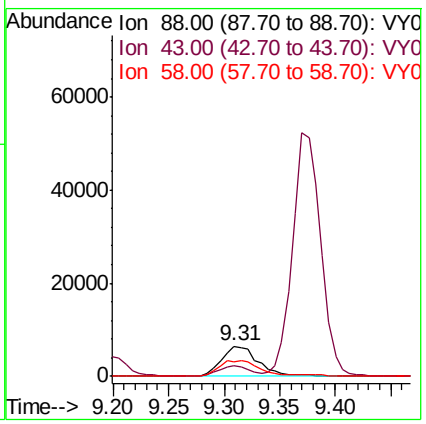


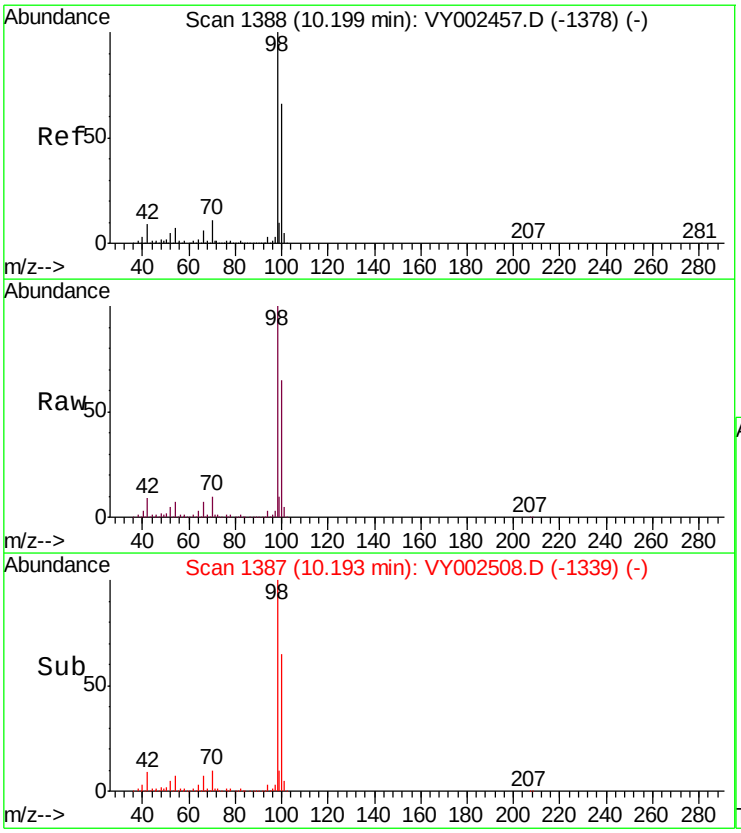
#49
1,4-Dioxane
Concen: 1031.856 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 14998

Ion	Ratio	Lower	Upper
88	100		
43	29.8	22.9	34.3
58	55.8	49.5	74.3

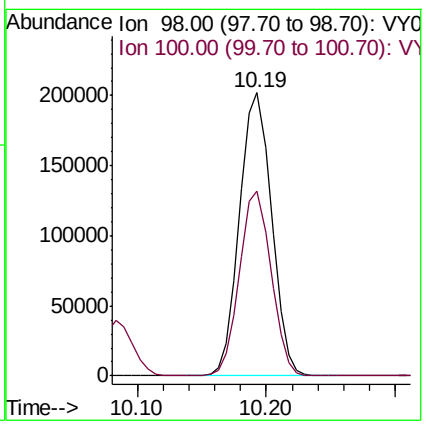


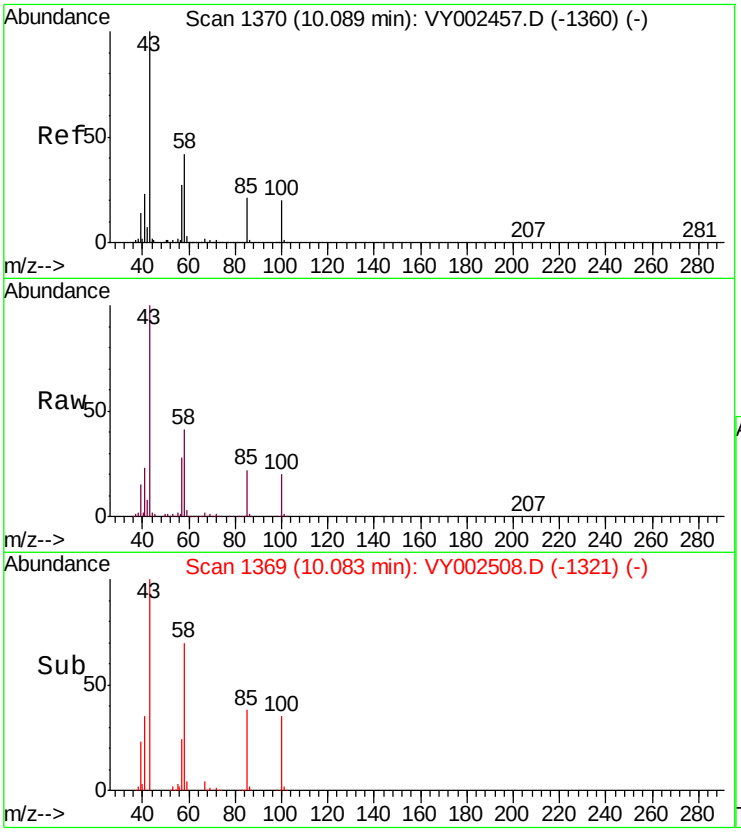


#50
Toluene-d8
Concen: 45.128 ug/l
RT: 10.19 min Scan# 1387
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 98 Resp: 349168

Ion	Ratio	Lower	Upper
98	100		
100	64.3	51.1	76.7



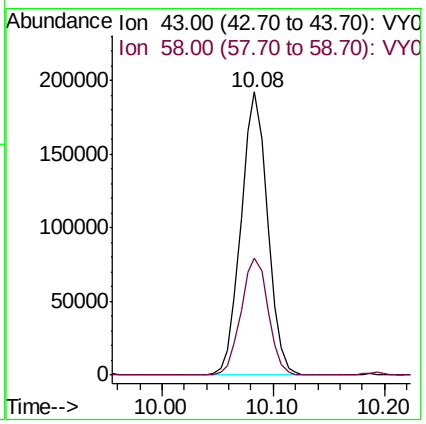


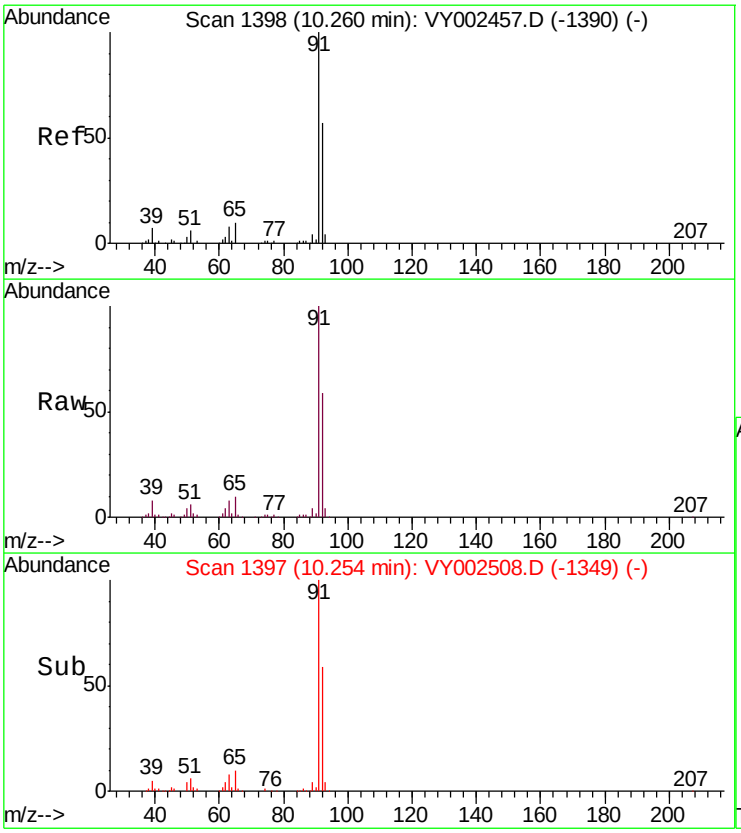
#51
4-Methyl-2-Pentanone
Concen: 223.279 ug/l
RT: 10.08 min Scan# 1369
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 318897

Ion	Ratio	Lower	Upper
43	100		
58	42.3	33.2	49.8

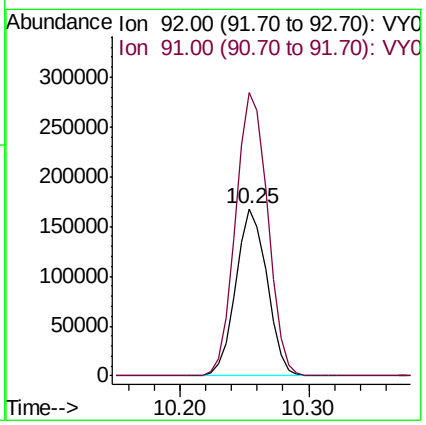


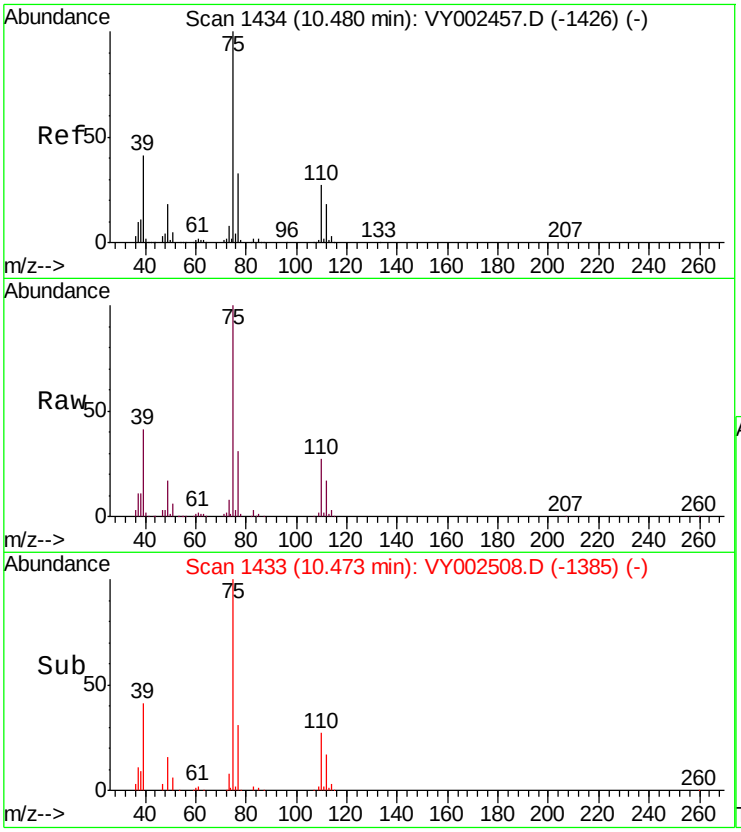


#52
Toluene
Concen: 51.749 ug/l
RT: 10.25 min Scan# 1397
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 92 Resp: 281754

Ion	Ratio	Lower	Upper
92	100		
91	173.8	140.2	210.2



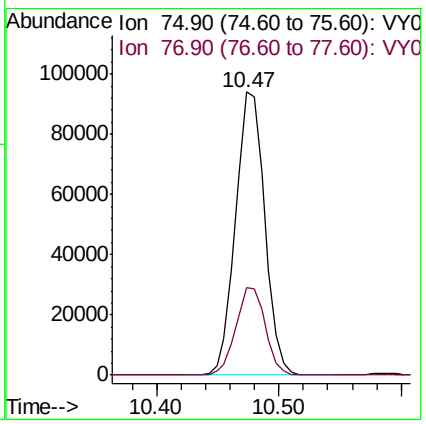


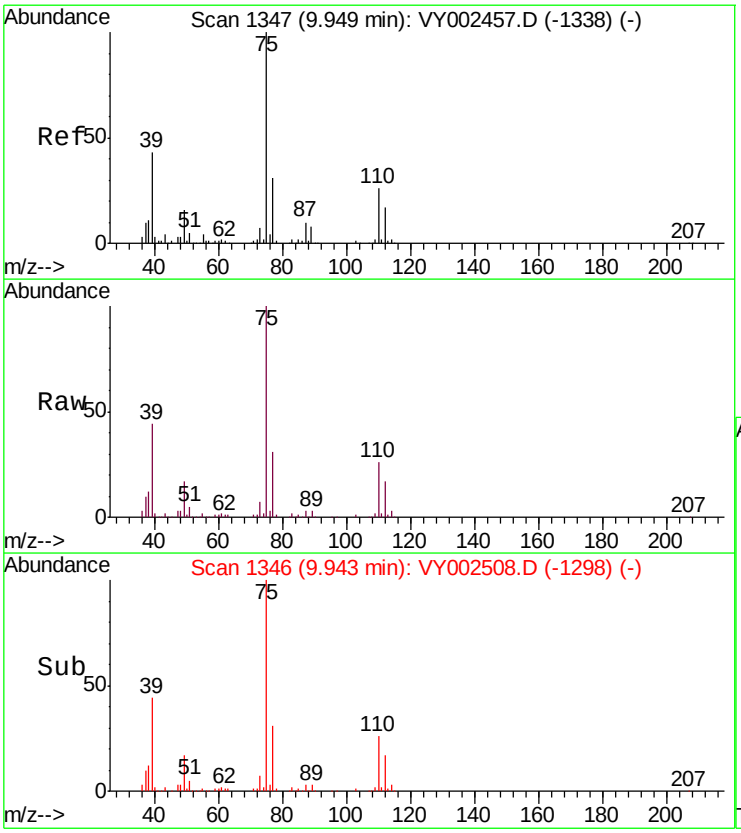
#53
t-1,3-Dichloropropene
Concen: 51.876 ug/l
RT: 10.47 min Scan# 1433
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 75 Resp: 155384

Ion	Ratio	Lower	Upper
75	100		
77	31.0	26.4	39.6

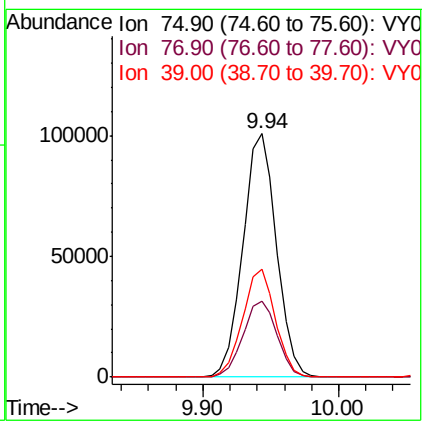


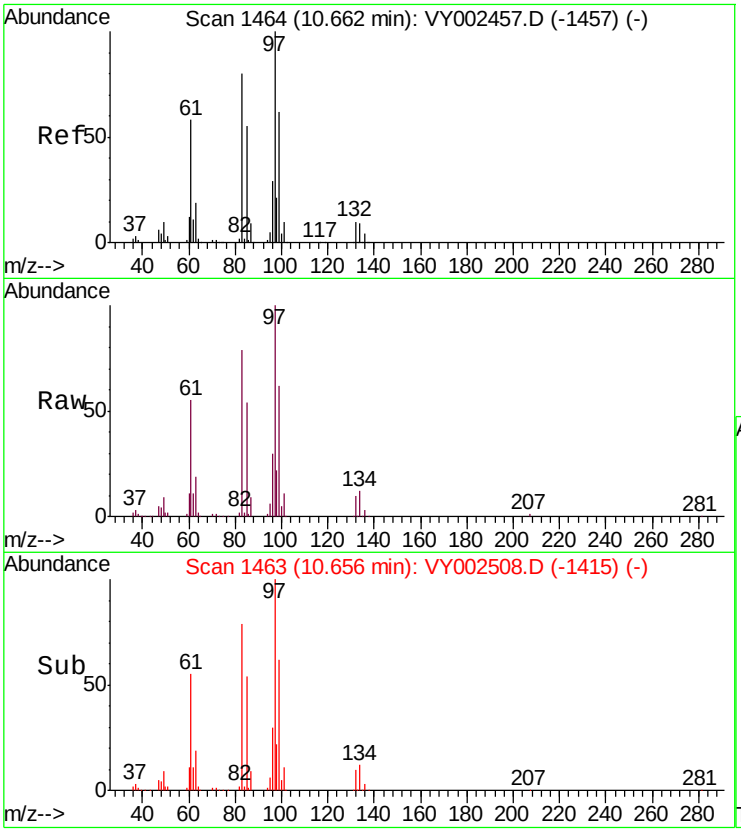


#54
cis-1,3-Dichloropropene
Concen: 50.677 ug/l
RT: 9.94 min Scan# 1346
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 75 Resp: 173737

Ion	Ratio	Lower	Upper
75	100		
77	31.4	25.2	37.8
39	44.2	34.2	51.2



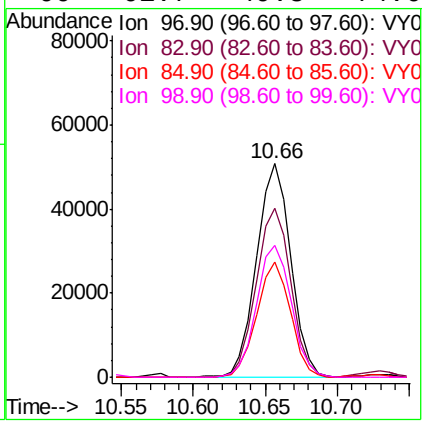


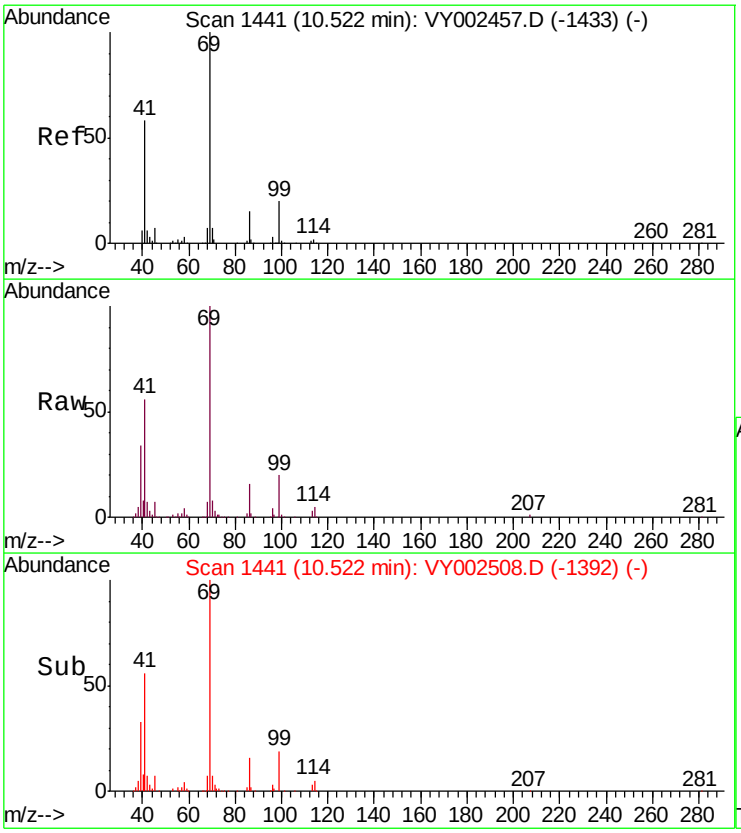
#55
1,1,2-Trichloroethane
Concen: 49.484 ug/l
RT: 10.66 min Scan# 1463
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 97 Resp: 83446

Ion	Ratio	Lower	Upper
97	100		
83	79.0	63.8	95.8
85	53.7	43.9	65.9
99	61.7	49.8	74.6

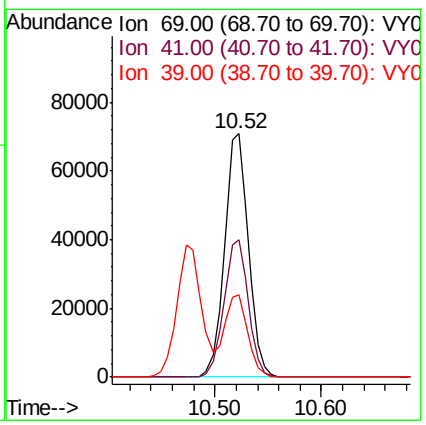


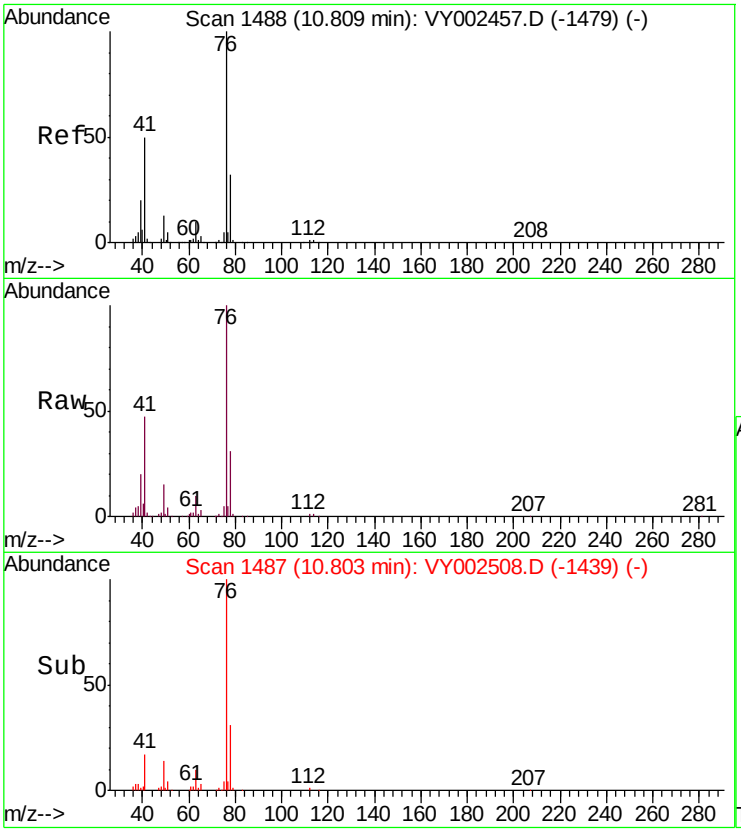


#56
Ethyl methacrylate
Concen: 48.053 ug/l
RT: 10.52 min Scan# 1441
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 69 Resp: 110722

Ion	Ratio	Lower	Upper
69	100		
41	57.3	47.5	71.3
39	33.5	25.7	38.5



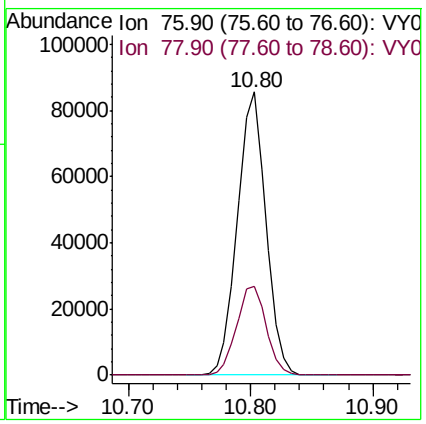


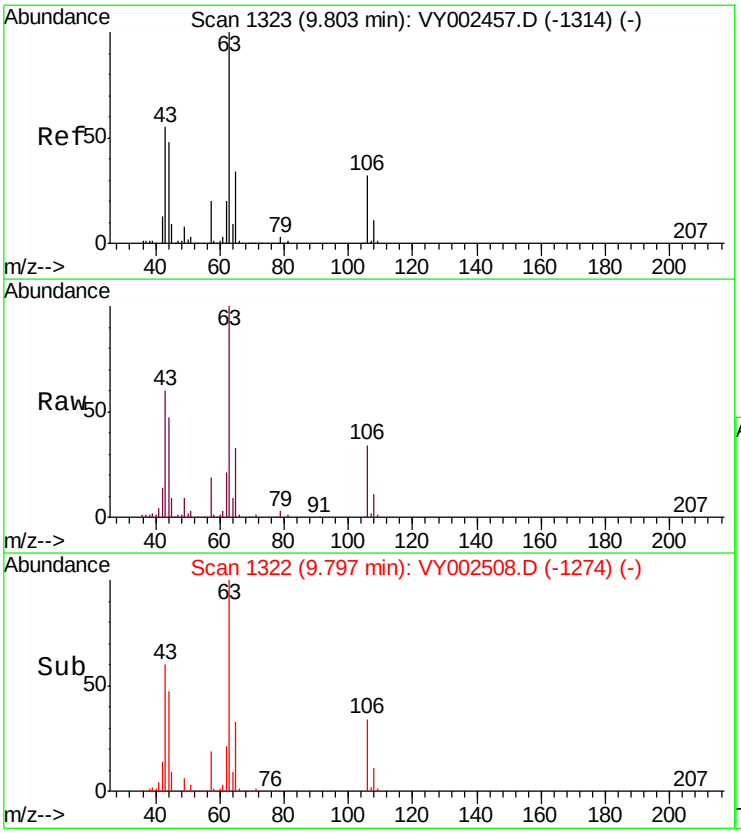
#57
1,3-Dichloropropane
Concen: 48.617 ug/l
RT: 10.80 min Scan# 1487
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 138414

Ion	Ratio	Lower	Upper
76	100		
78	32.5	26.2	39.4

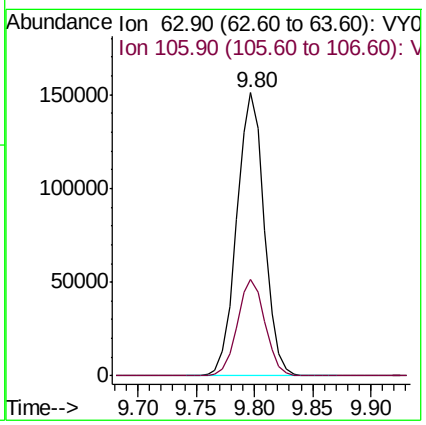


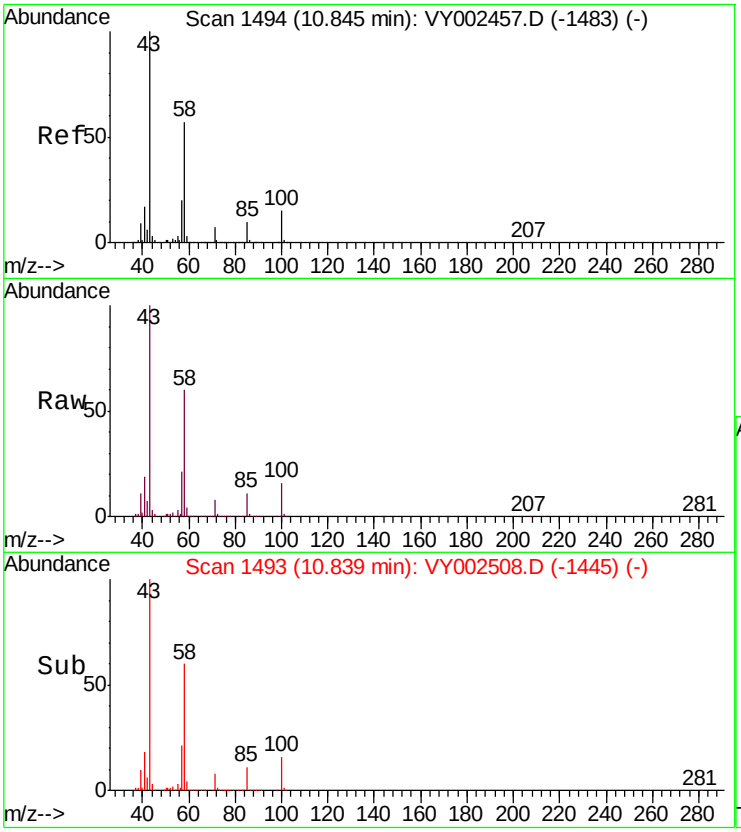


#58
2-Chloroethyl Vinyl ether
Concen: 222.781 ug/l
RT: 9.80 min Scan# 1322
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 63 Resp: 248235

Ion	Ratio	Lower	Upper
63	100		
106	34.3	26.0	39.0



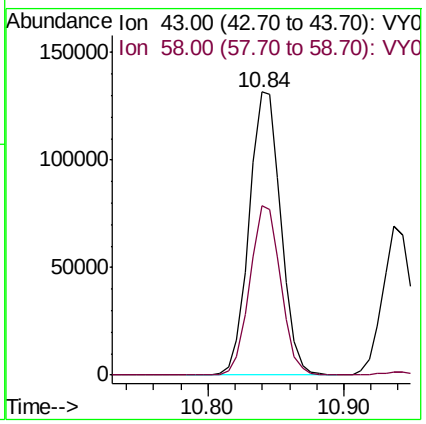


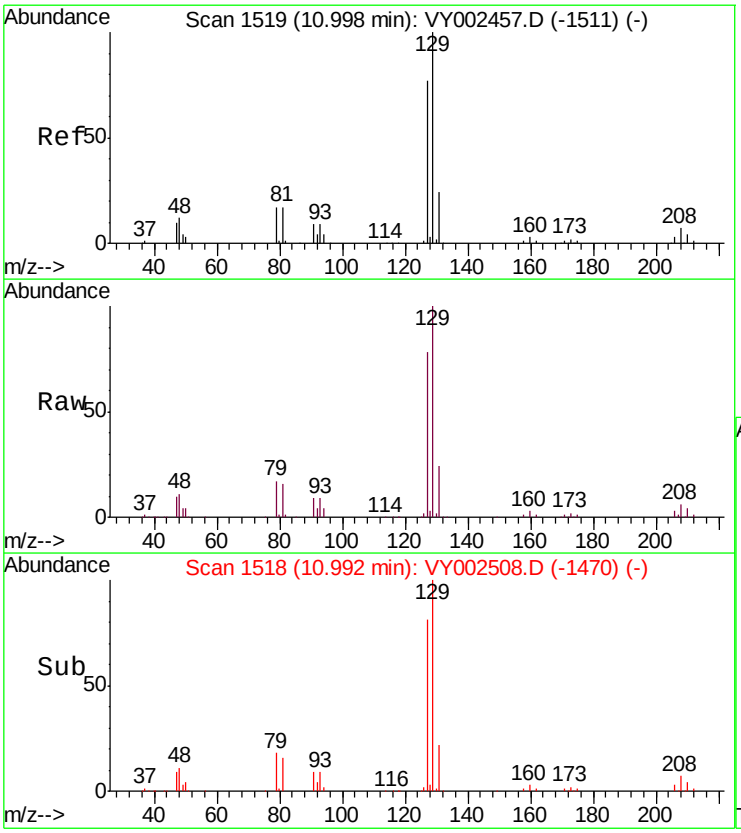
#59
2-Hexanone
Concen: 215.842 ug/l
RT: 10.84 min Scan# 1493
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 214879

Ion	Ratio	Lower	Upper
43	100		
58	58.5	28.8	86.4

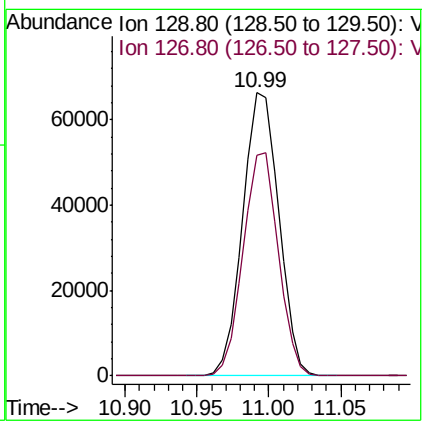


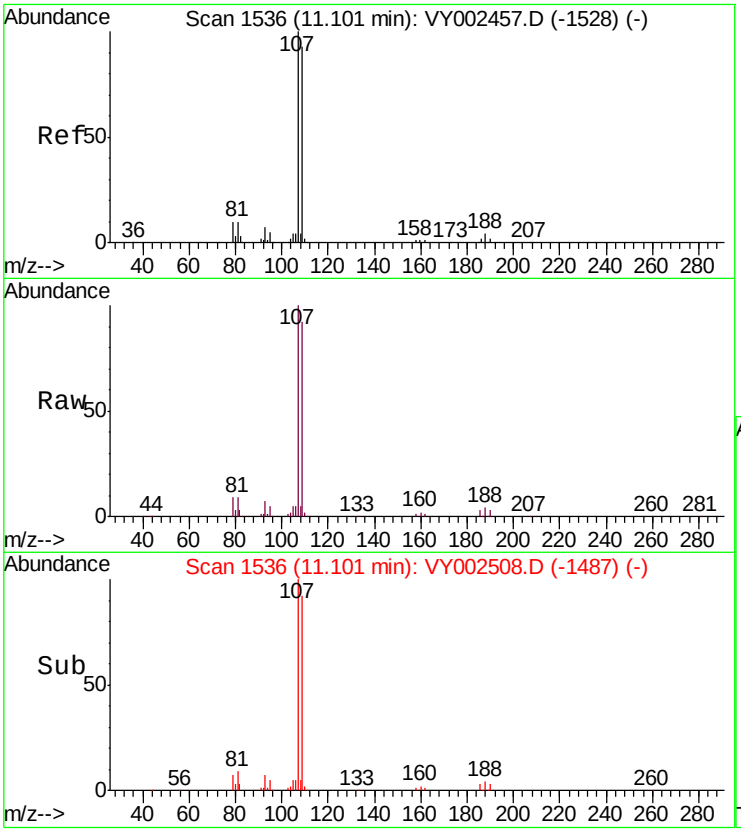


#60
Dibromochloromethane
Concen: 52.206 ug/l
RT: 10.99 min Scan# 1518
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:129 Resp: 115357

Ion	Ratio	Lower	Upper
129	100		
127	76.7	38.3	114.9



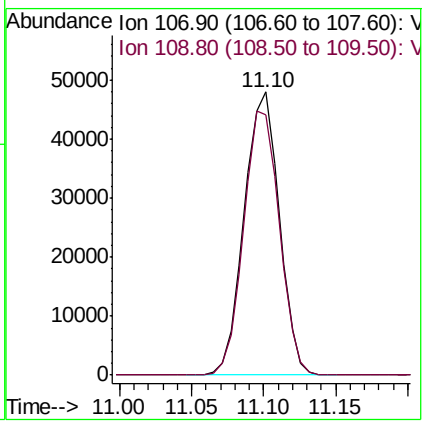


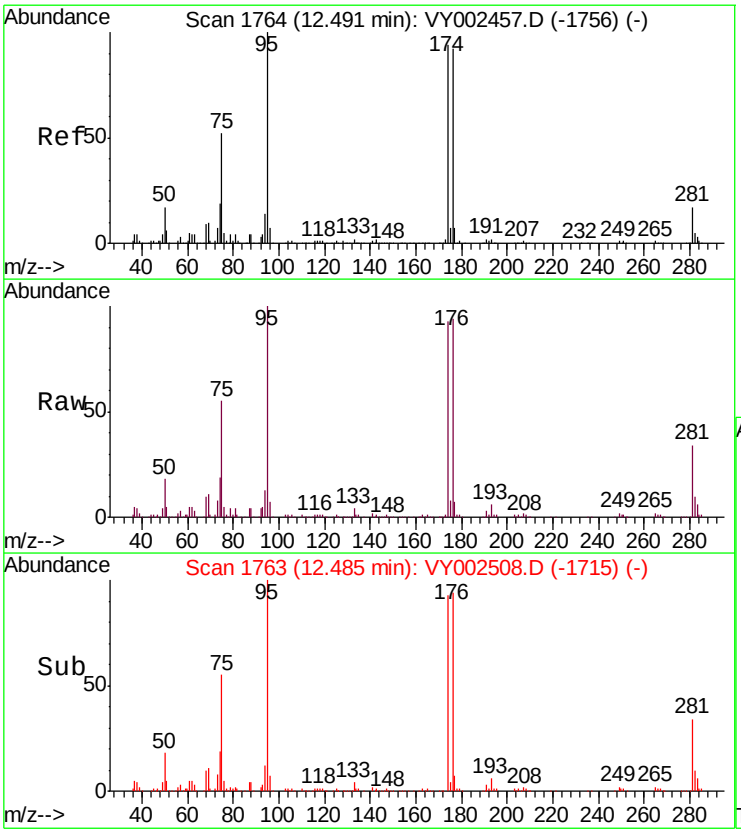
#61
1,2-Dibromoethane
Concen: 48.261 ug/l
RT: 11.10 min Scan# 1536
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion:107 Resp: 80701

Ion	Ratio	Lower	Upper
107	100		
109	95.2	74.9	112.3

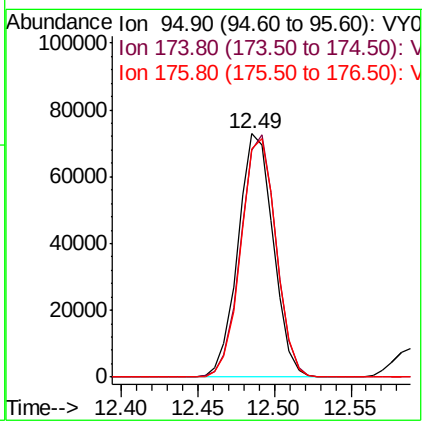


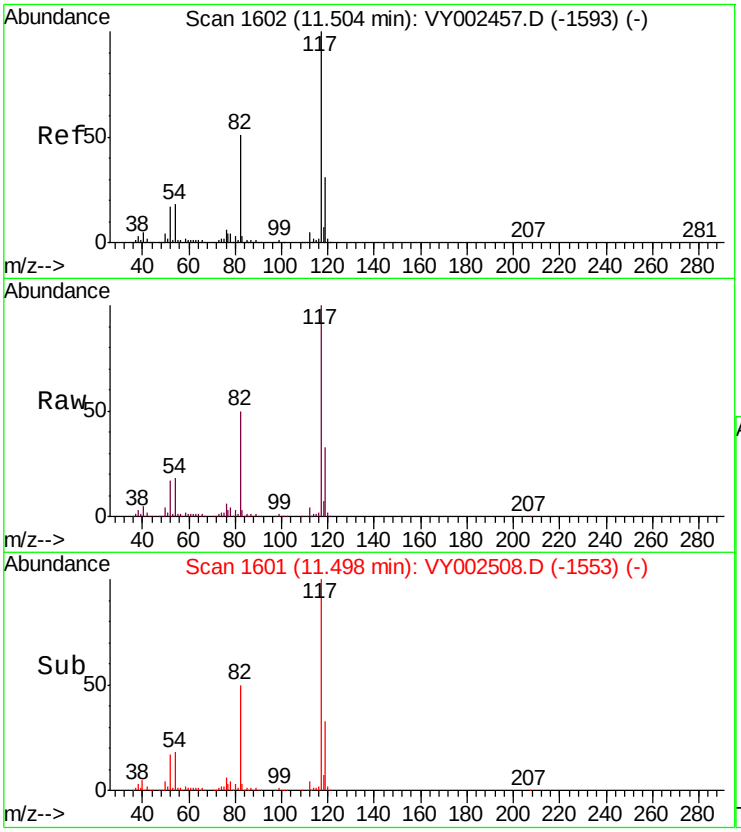


#62
4-Bromofluorobenzene
Concen: 44.814 ug/l
RT: 12.49 min Scan# 1763
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 95 Resp: 116344

Ion	Ratio	Lower	Upper
95	100		
174	98.7	0.0	193.0
176	97.8	0.0	190.4



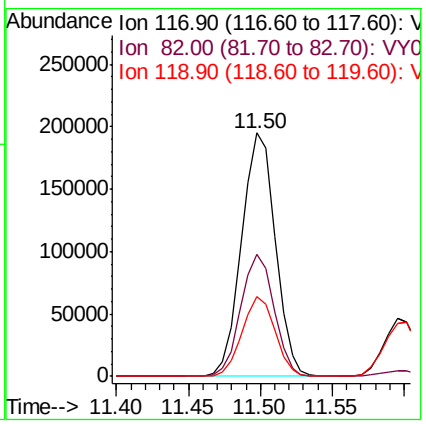


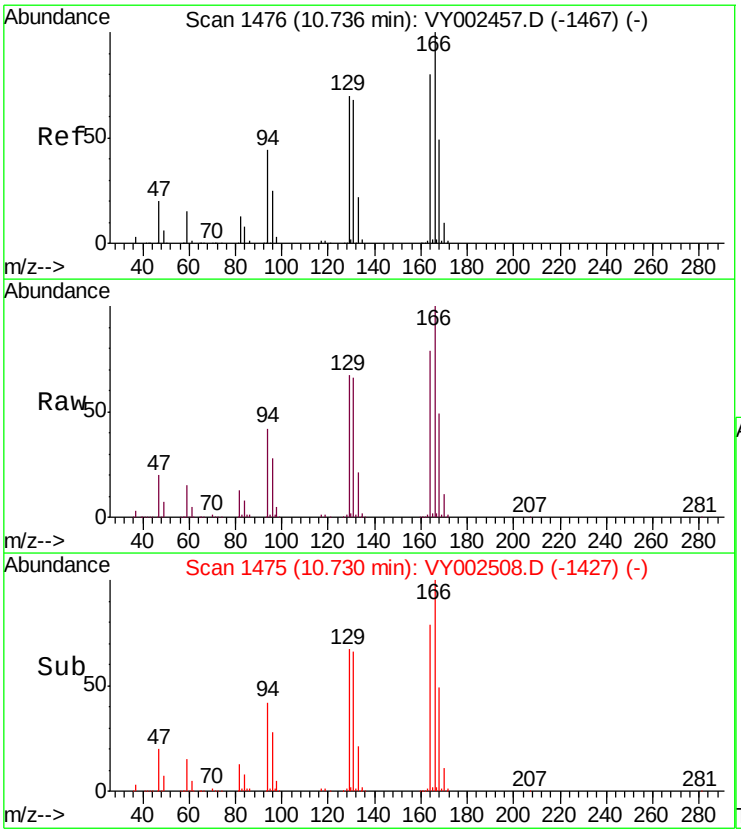
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.50 min Scan# 1601
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 316002

Ion	Ratio	Lower	Upper
117	100		
82	50.3	40.8	61.2
119	32.9	25.2	37.8

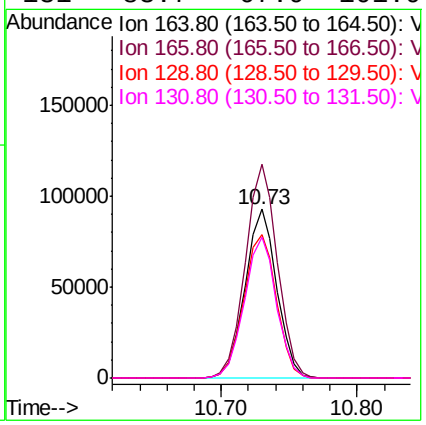


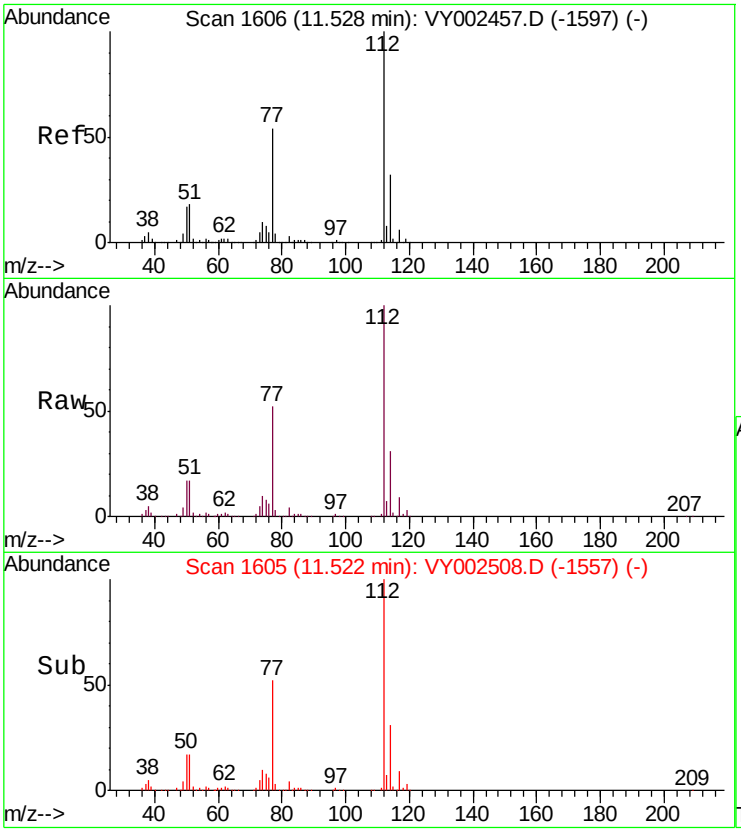


#64
Tetrachloroethene
Concen: 52.317 ug/l
RT: 10.73 min Scan# 1475
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:164 Resp: 151519

Ion	Ratio	Lower	Upper
164	100		
166	126.9	100.0	150.0
129	84.9	69.8	104.8
131	83.7	67.9	101.9



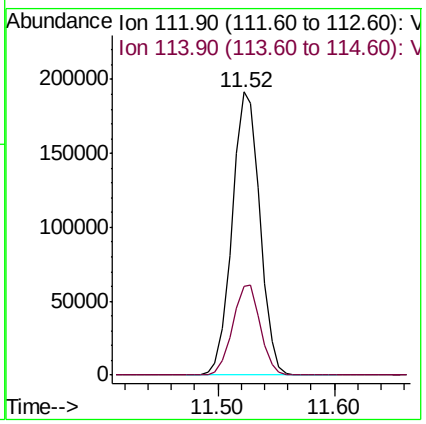


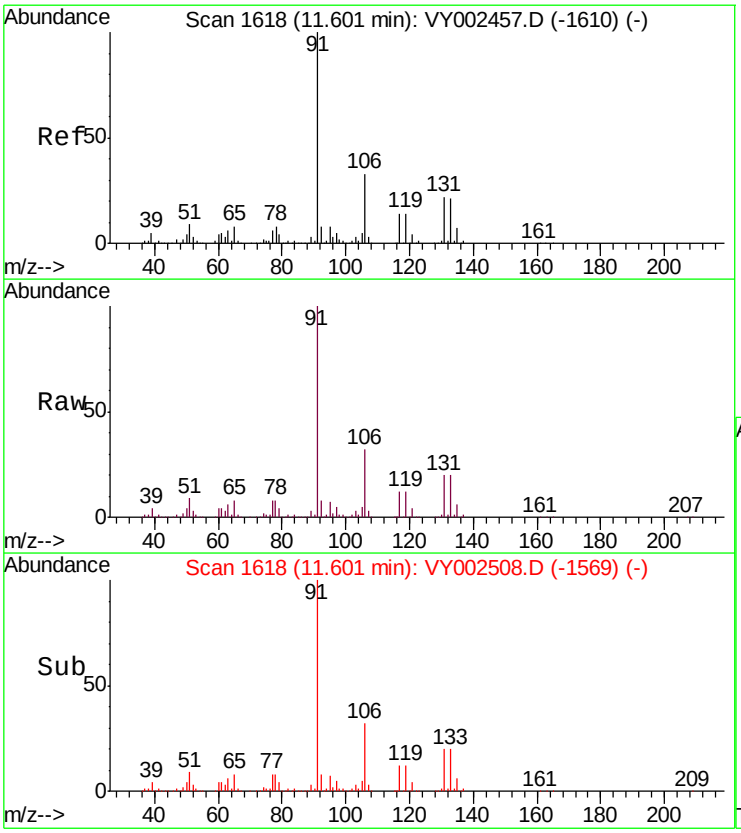
#65
Chlorobenzene
Concen: 51.965 ug/l
RT: 11.52 min Scan# 1605
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 316575

Ion	Ratio	Lower	Upper
112	100		
114	31.3	25.7	38.5

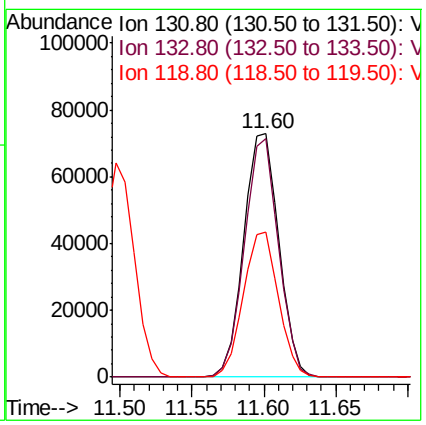


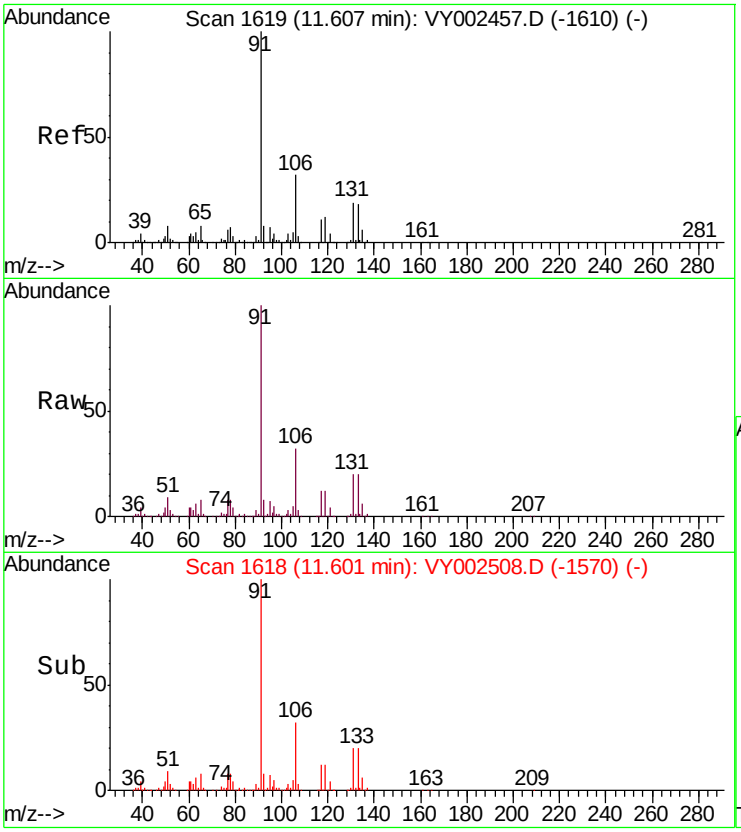


#66
1,1,1,2-Tetrachloroethane
Concen: 53.611 ug/l
RT: 11.60 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:131 Resp: 122547

Ion	Ratio	Lower	Upper
131	100		
133	94.9	47.8	143.4
119	59.4	31.1	93.3



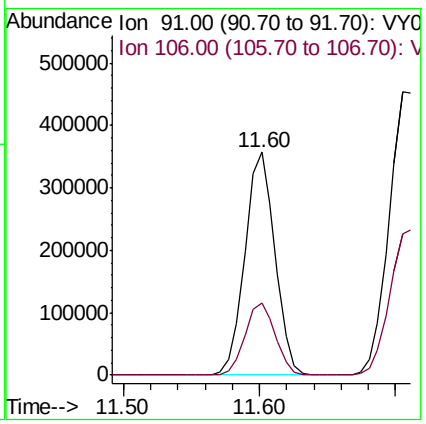


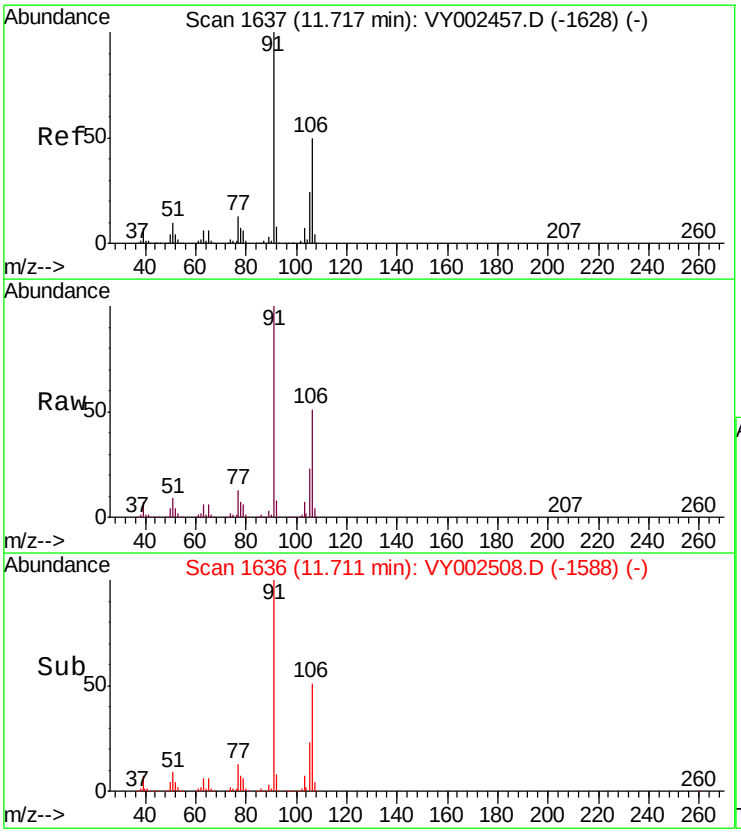
#67
Ethyl Benzene
Concen: 50.929 ug/l
RT: 11.60 min Scan# 1618
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 552962

Ion	Ratio	Lower	Upper
91	100		
106	32.2	25.8	38.6

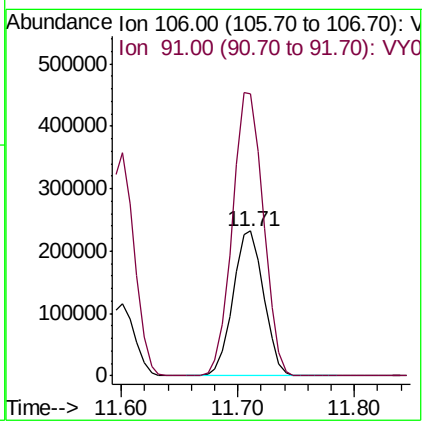


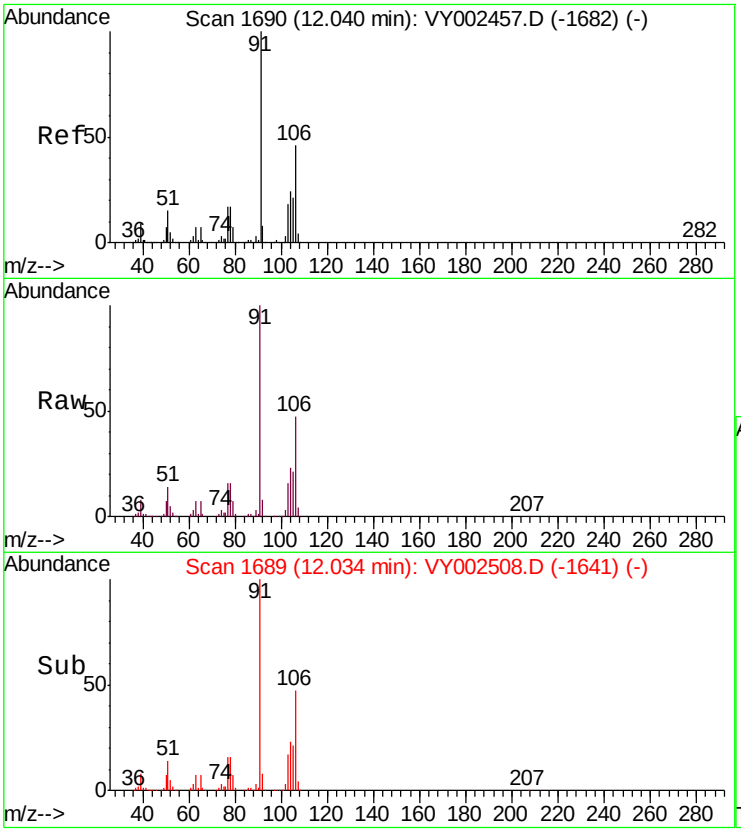


#68
m/p-Xylenes
Concen: 102.328 ug/l
RT: 11.71 min Scan# 1636
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:106 Resp: 427701

Ion	Ratio	Lower	Upper
106	100		
91	197.5	159.8	239.6



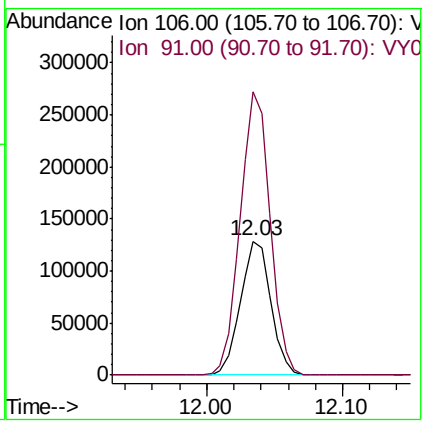


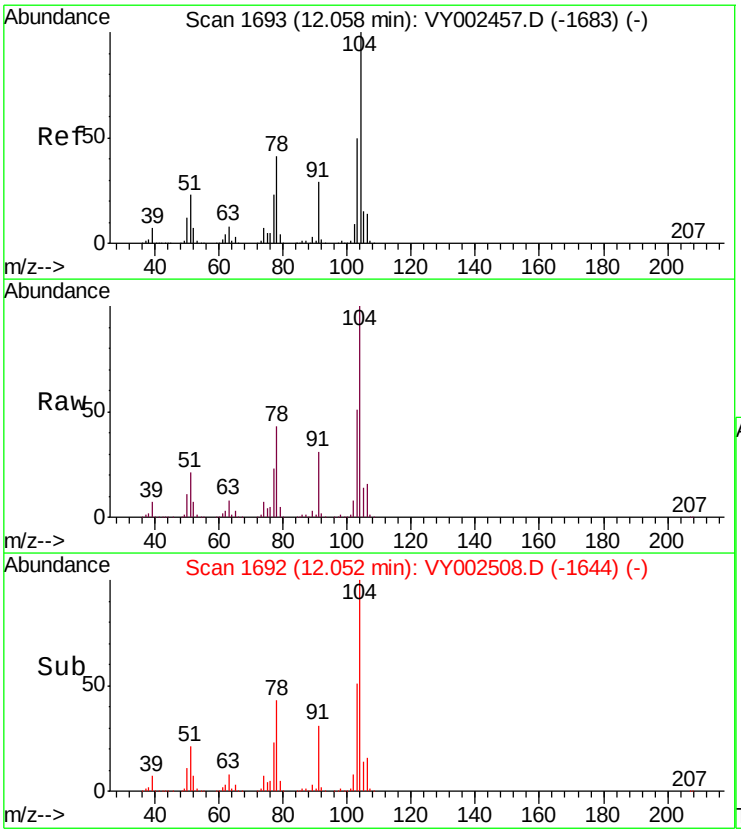
#69
o-Xylene
Concen: 51.801 ug/l
RT: 12.03 min Scan# 1689
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 200499

Ion	Ratio	Lower	Upper
106	100		
91	209.4	104.5	313.3

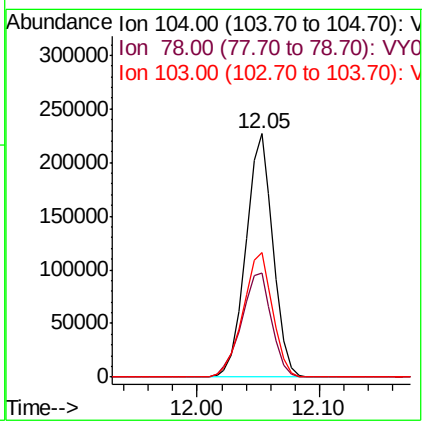


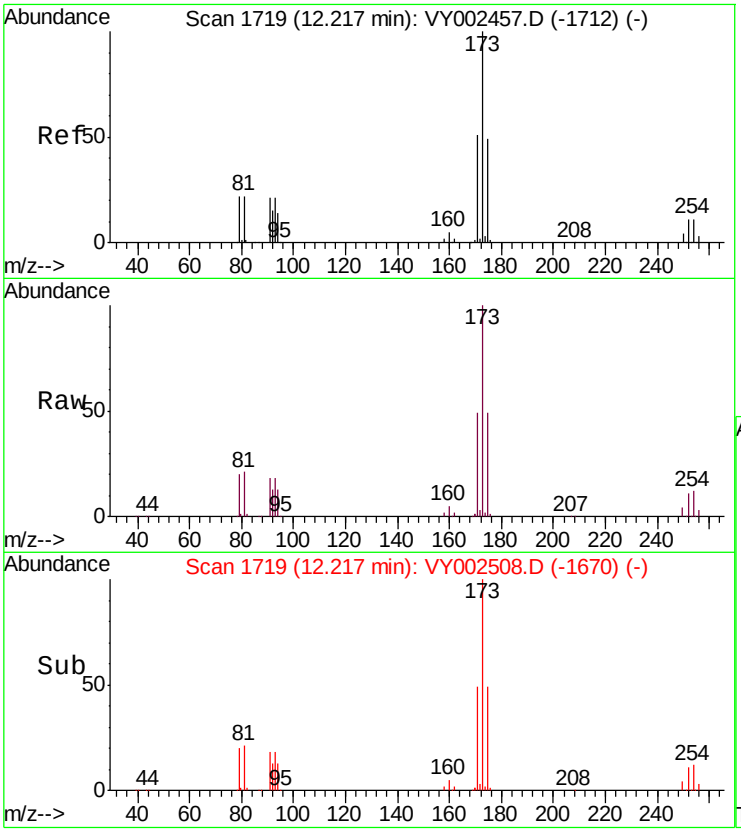


#70
Styrene
Concen: 51.918 ug/l
RT: 12.05 min Scan# 1692
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:104 Resp: 349901

Ion	Ratio	Lower	Upper
104	100		
78	47.8	38.0	57.0
103	55.6	44.4	66.6



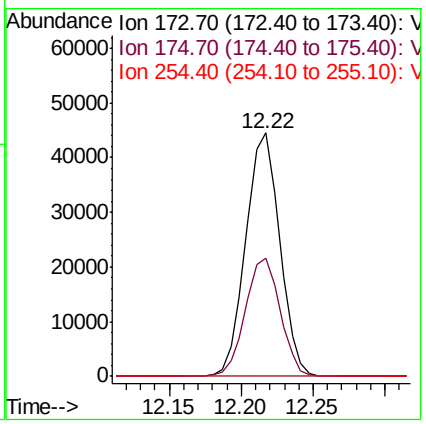


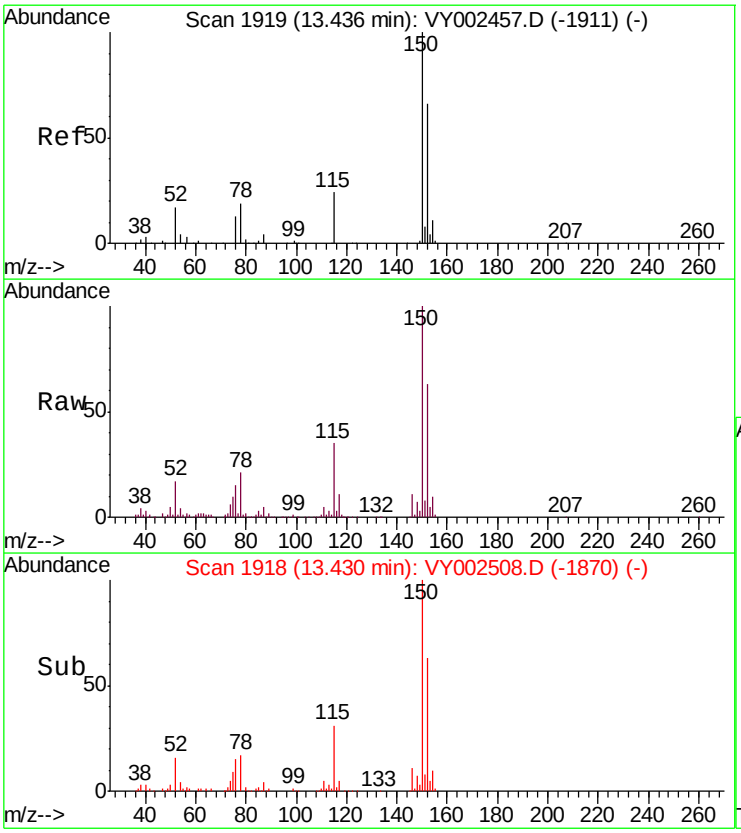
#71
Bromoform
Concen: 50.358 ug/l
RT: 12.22 min Scan# 1719
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 72515

Ion	Ratio	Lower	Upper
173	100		
175	49.5	24.3	73.0
254	0.1	0.1	0.1

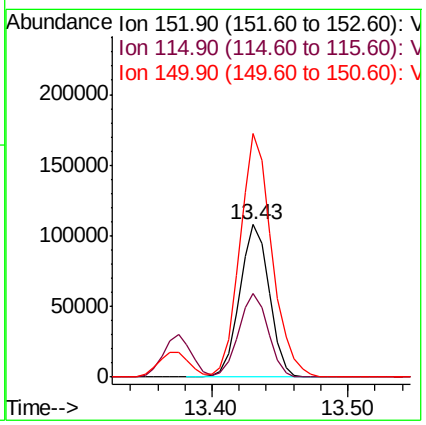


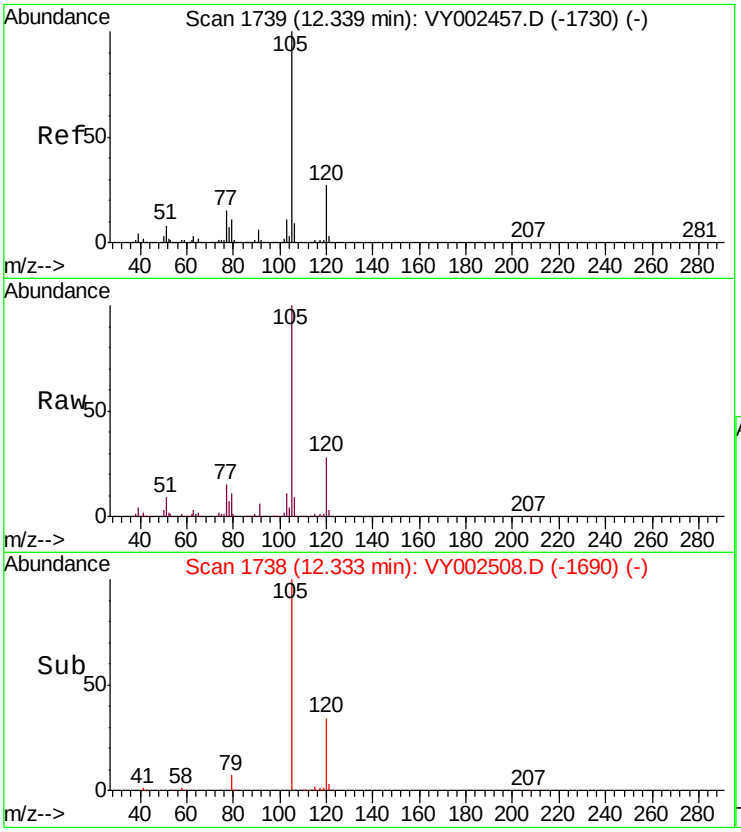


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.43 min Scan# 1918
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:152 Resp: 162902

Ion	Ratio	Lower	Upper
152	100		
115	54.6	27.3	81.8
150	172.6	0.0	346.8



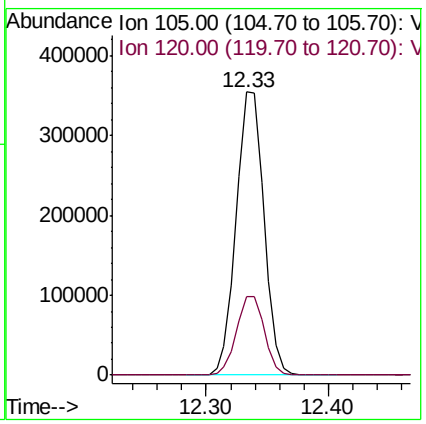


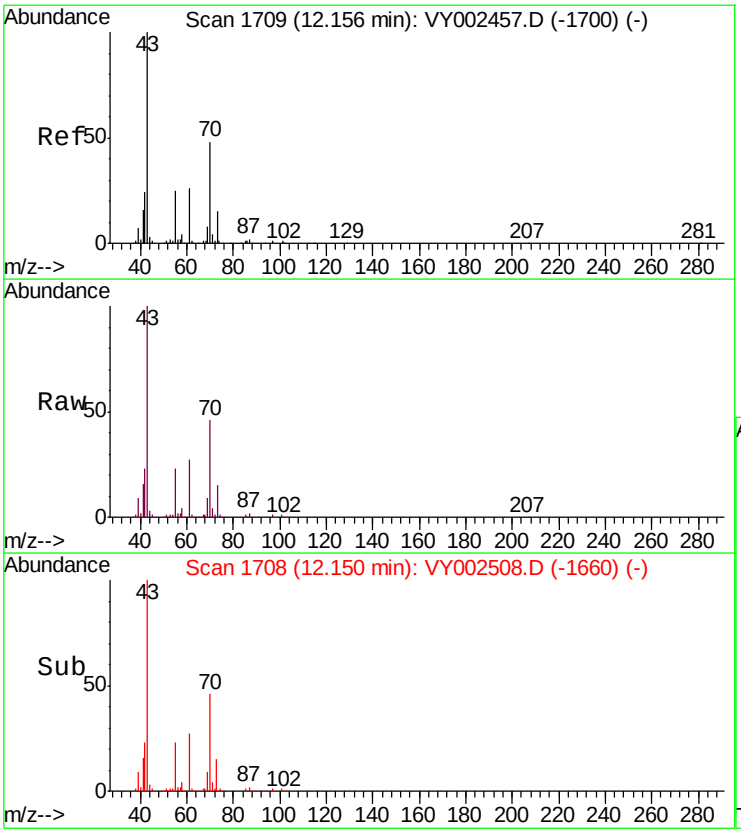
#73
Isopropylbenzene
Concen: 51.118 ug/l
RT: 12.33 min Scan# 1738
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 556709

Ion	Ratio	Lower	Upper
105	100		
120	27.8	13.6	40.7

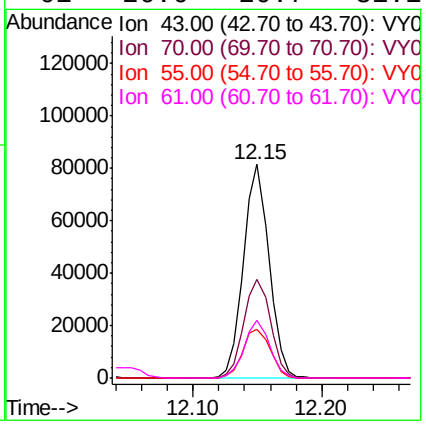


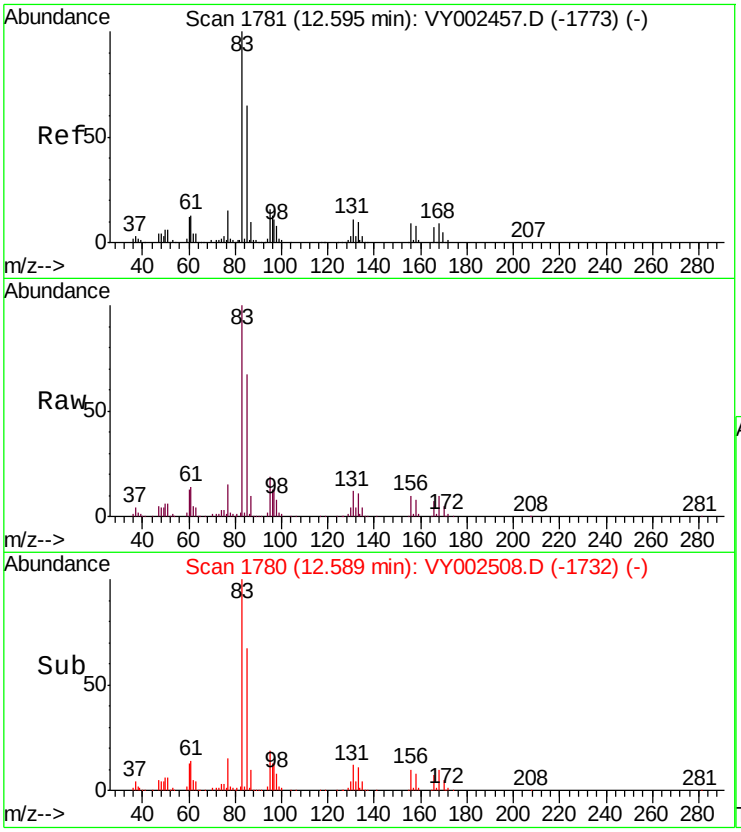


#74
N-amyl acetate
Concen: 43.231 ug/l
RT: 12.15 min Scan# 1708
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 43 Resp: 111567

Ion	Ratio	Lower	Upper
43	100		
70	48.3	37.2	55.8
55	24.7	19.6	29.4
61	26.6	20.7	31.1



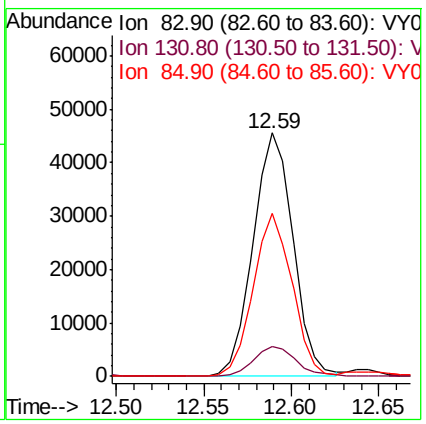


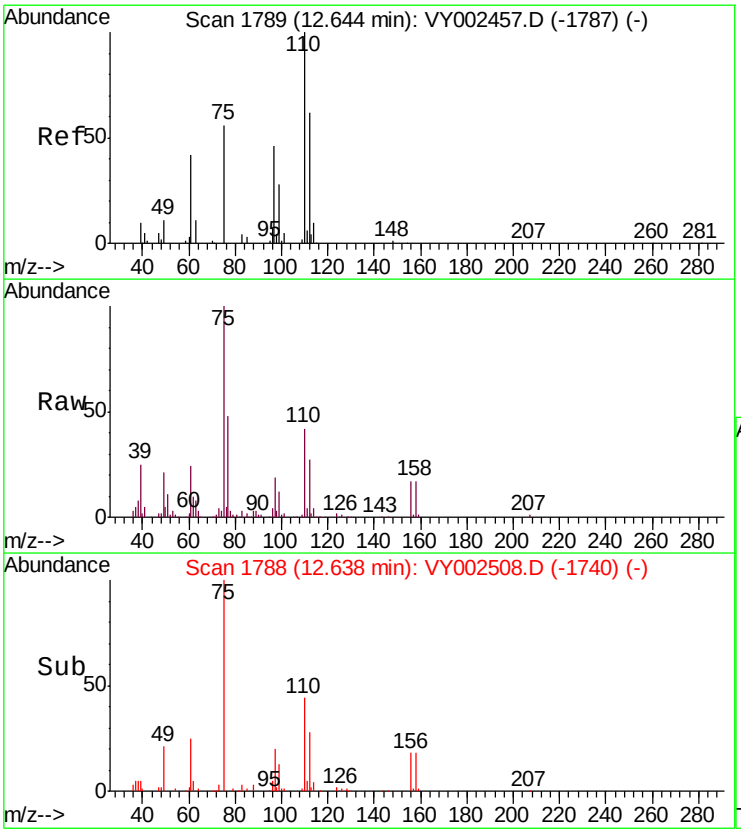
#75
1,1,2,2-Tetrachloroethane
Concen: 43.362 ug/l
RT: 12.59 min Scan# 1780
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 72529

Ion	Ratio	Lower	Upper
83	100		
131	13.1	6.2	18.6
85	64.9	32.5	97.5

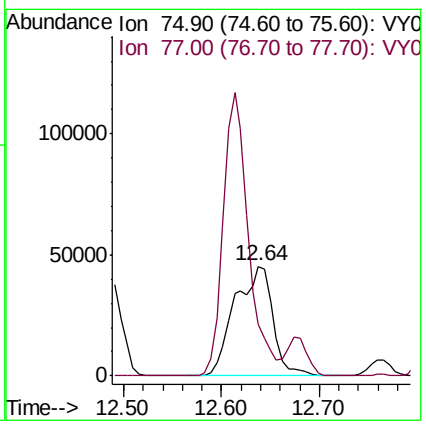


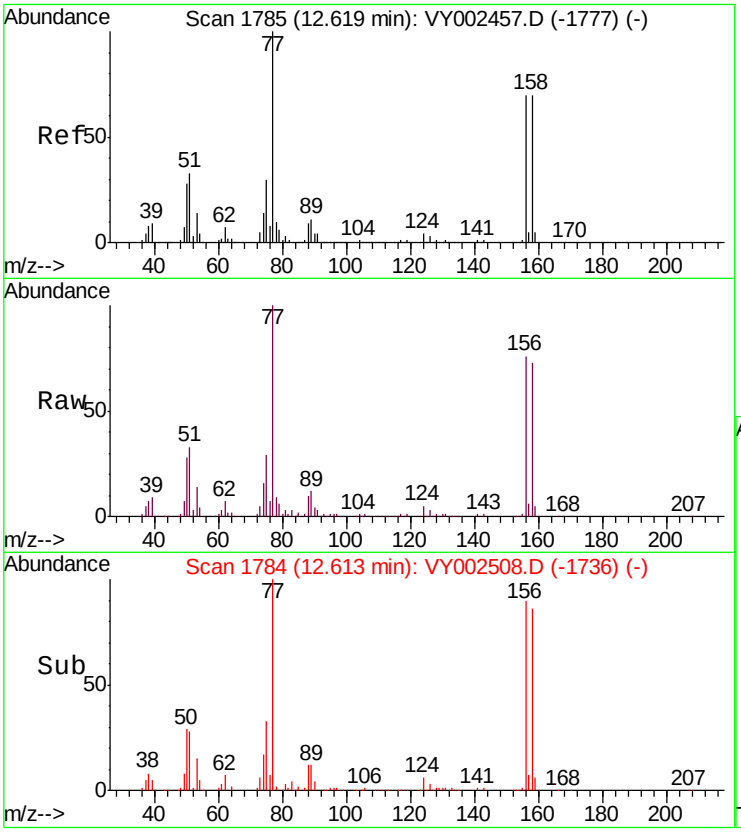


#76
1,2,3-Trichloropropane
Concen: 88.684 ug/l
RT: 12.64 min Scan# 1788
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 75 Resp: 122444

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



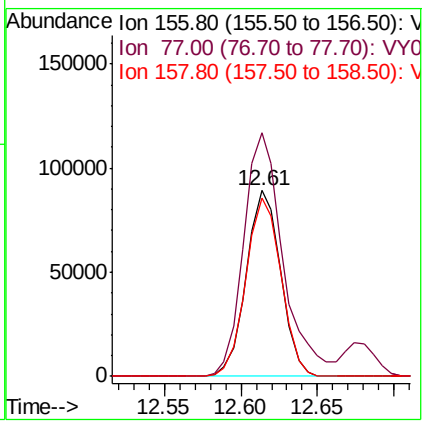


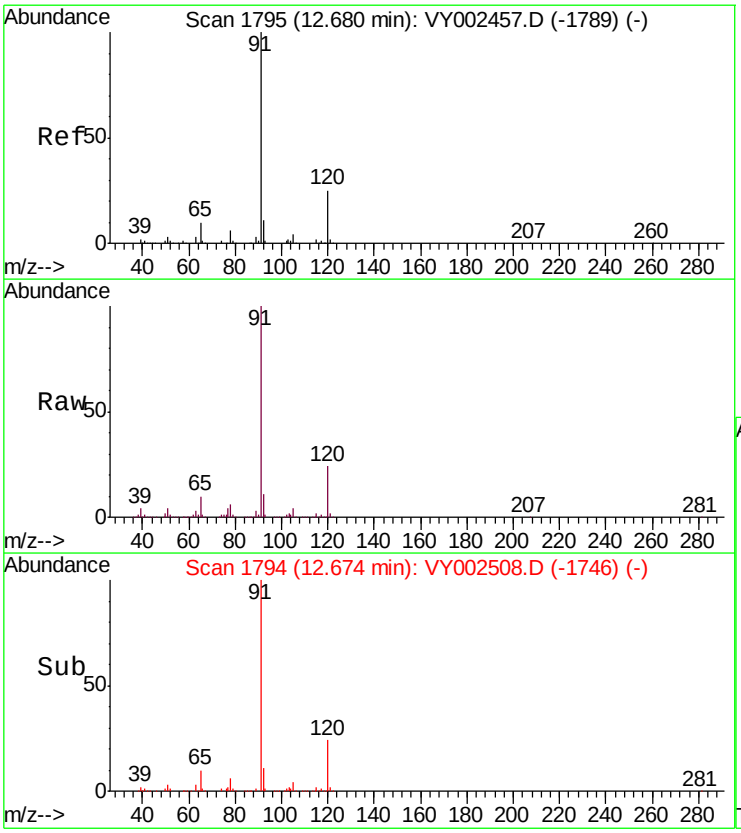
#77
Bromobenzene
Concen: 51.206 ug/l
RT: 12.61 min Scan# 1784
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 139865

Ion	Ratio	Lower	Upper
156	100		
77	149.1	78.5	235.7
158	98.0	48.4	145.3

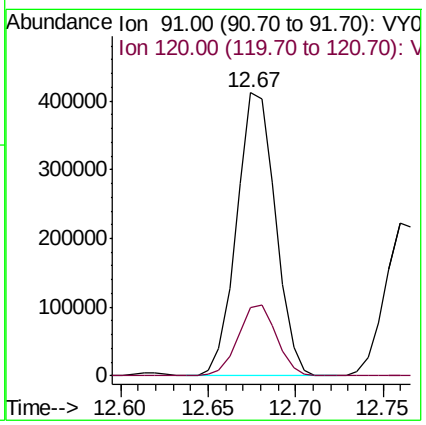


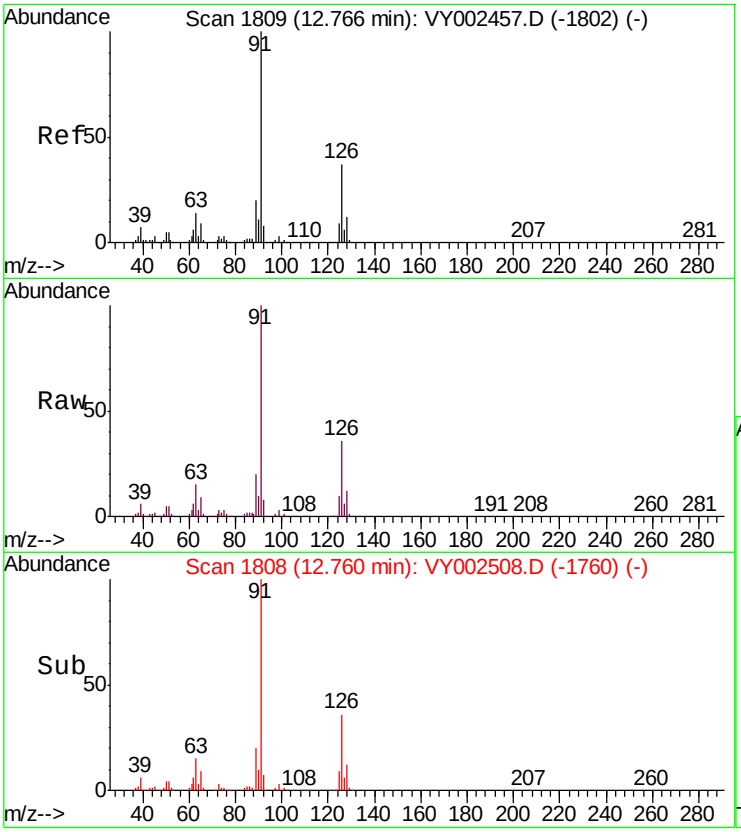


#78
n-propylbenzene
Concen: 50.189 ug/l
RT: 12.67 min Scan# 1794
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 91 Resp: 634638

Ion	Ratio	Lower	Upper
91	100		
120	24.8	12.3	36.8



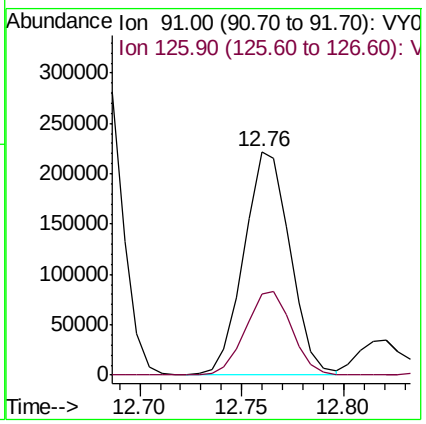


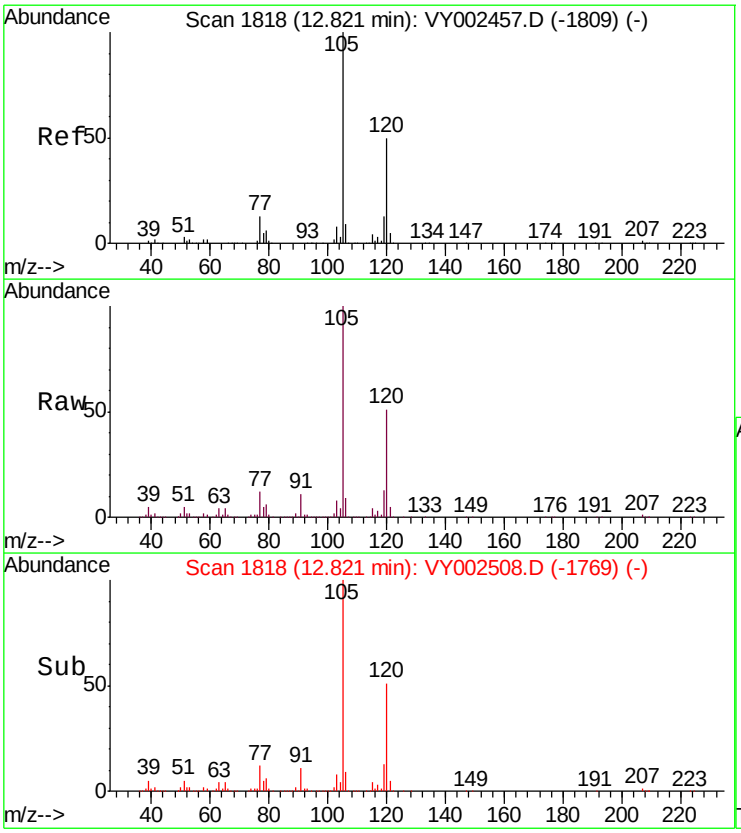
#79
2-Chlorotoluene
Concen: 50.547 ug/l
RT: 12.76 min Scan# 1808
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion: 91 Resp: 349749

Ion	Ratio	Lower	Upper
91	100		
126	37.3	18.5	55.5

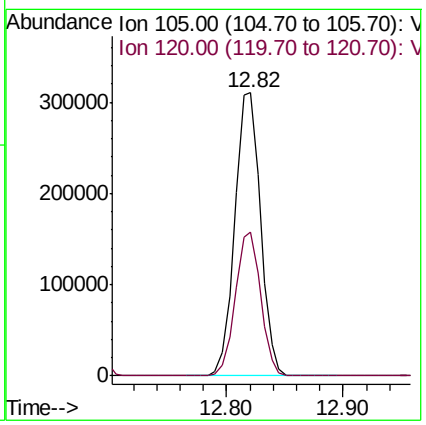


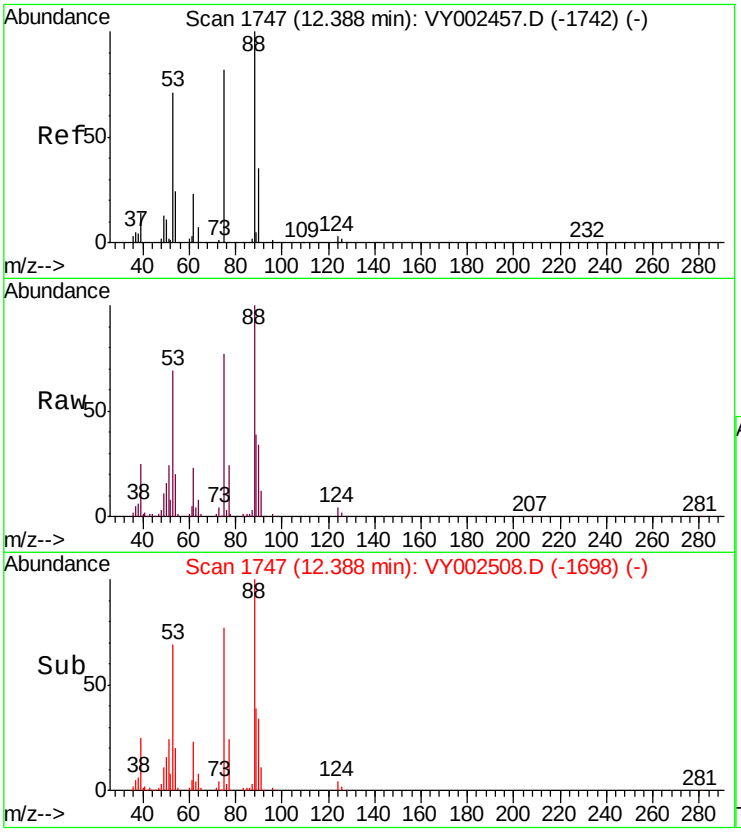


#80
1,3,5-Trimethylbenzene
Concen: 51.663 ug/l
RT: 12.82 min Scan# 1818
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:105 Resp: 477537

Ion	Ratio	Lower	Upper
105	100		
120	50.0	24.9	74.6



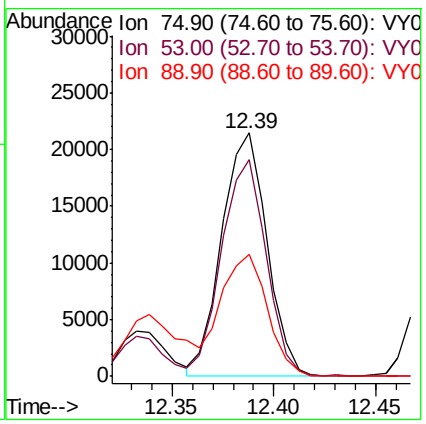


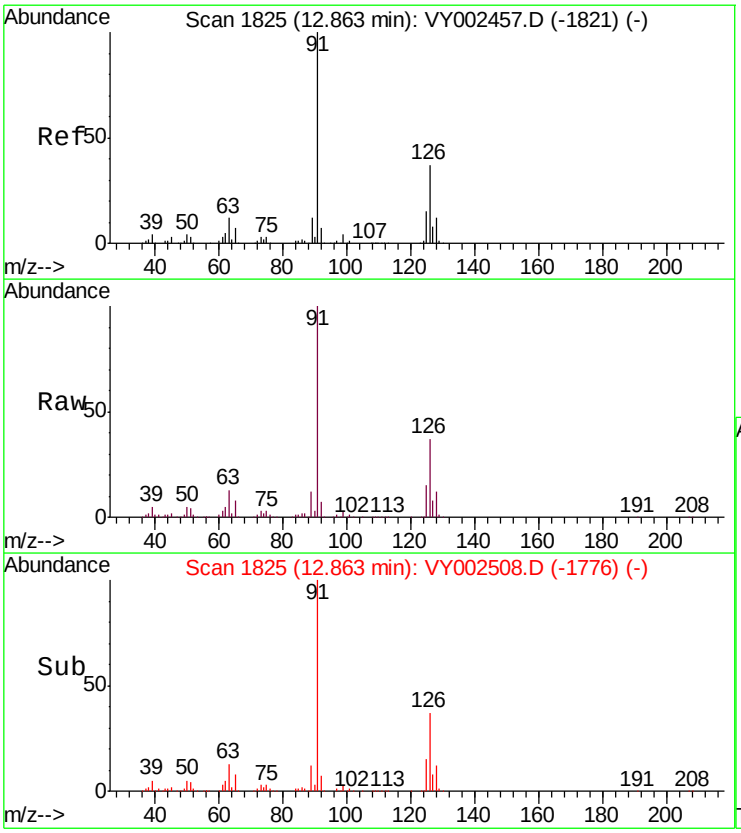
#81
trans-1,4-Dichloro-2-butene
Concen: 44.190 ug/l
RT: 12.39 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 32971

Ion	Ratio	Lower	Upper
75	100		
53	87.9	70.0	105.0
89	51.3	34.9	52.3

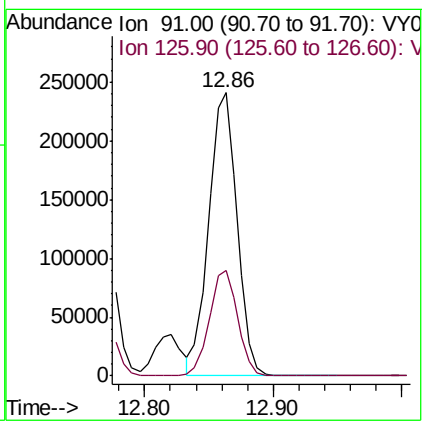


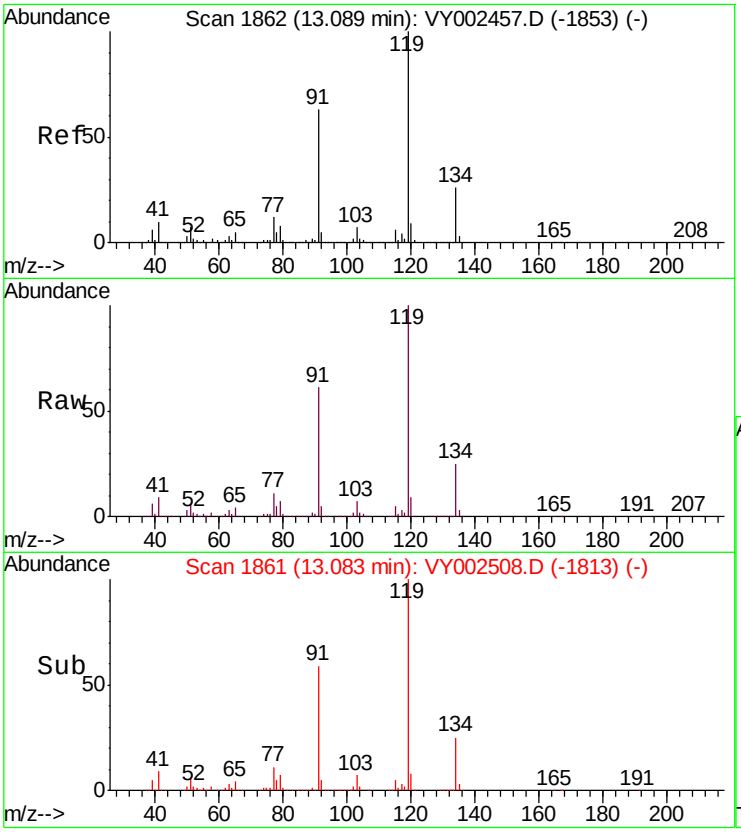


#82
4-Chlorotoluene
Concen: 51.880 ug/l
RT: 12.86 min Scan# 1825
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 91 Resp: 371016

Ion	Ratio	Lower	Upper
91	100		
126	37.4	18.5	55.5



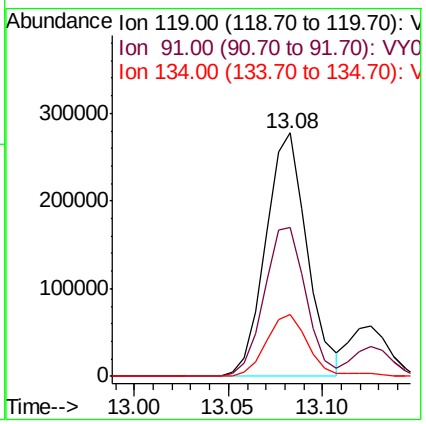


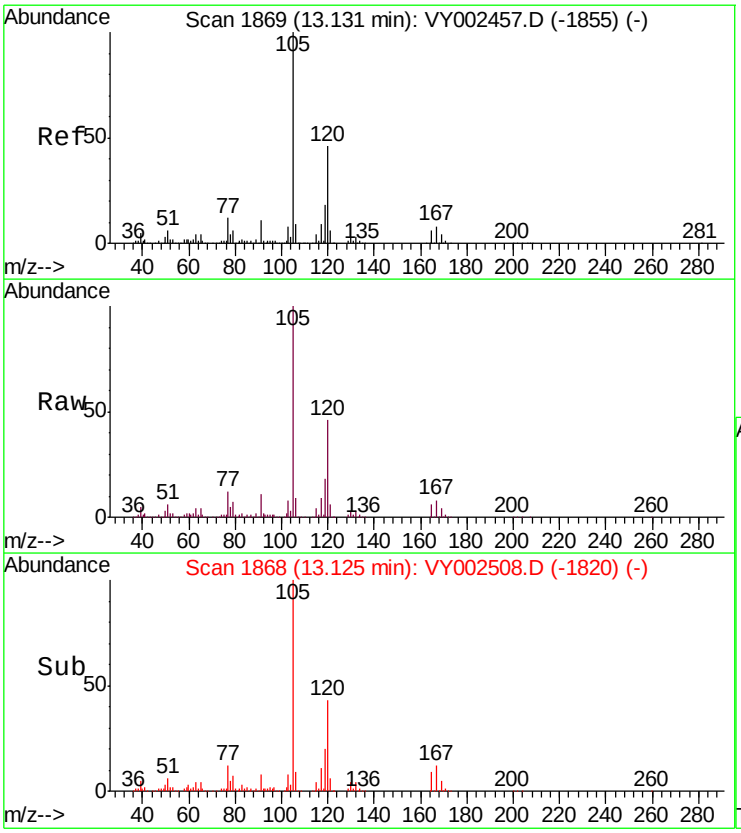
#83
tert-Butylbenzene
Concen: 52.695 ug/l
RT: 13.08 min Scan# 1861
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 422971

Ion	Ratio	Lower	Upper
119	100		
91	61.9	30.8	92.3
134	26.1	13.2	39.6

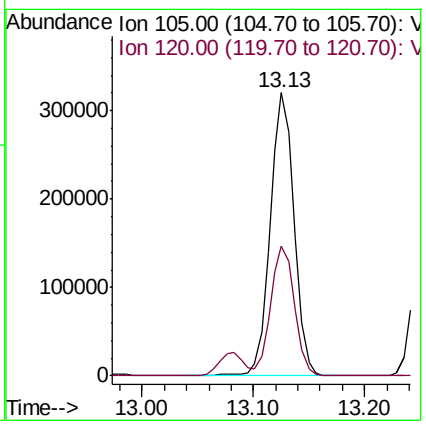


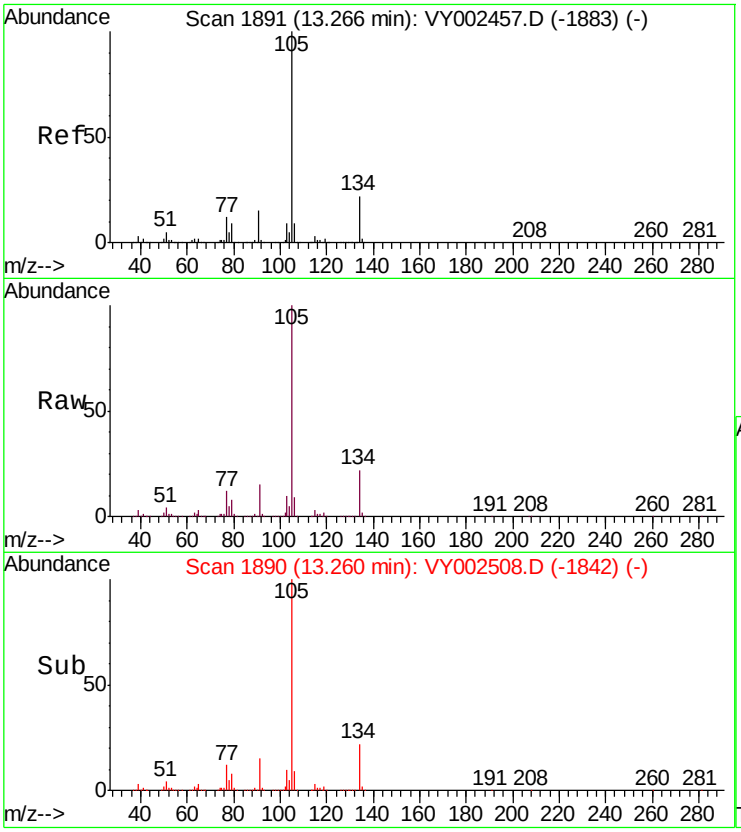


#84
1,2,4-Trimethylbenzene
Concen: 53.531 ug/l
RT: 13.13 min Scan# 1868
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:105 Resp: 474725

Ion	Ratio	Lower	Upper
105	100		
120	45.7	23.1	69.2



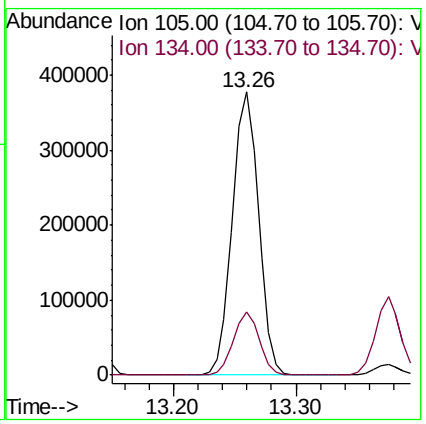


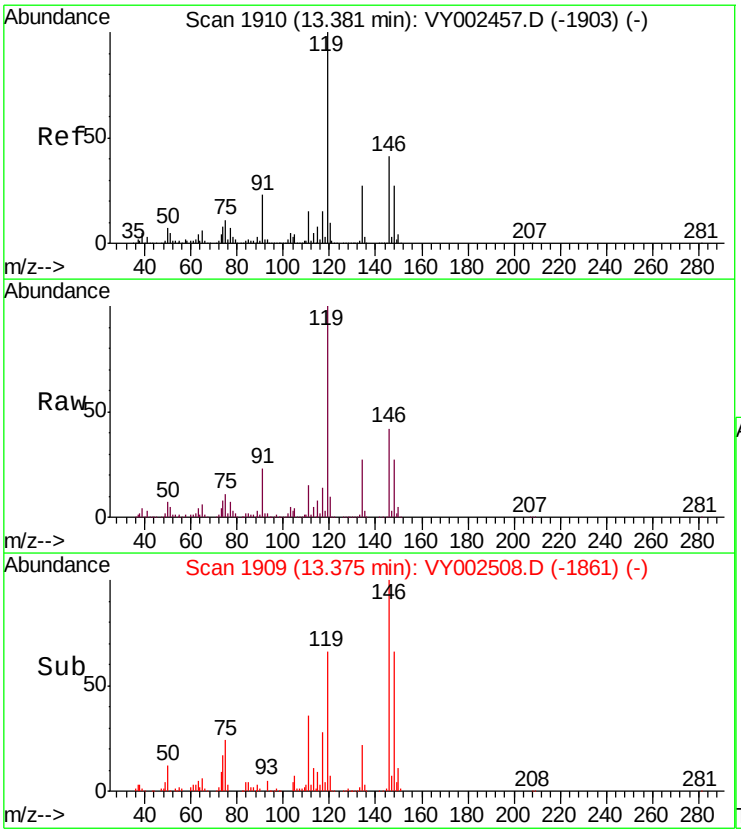
#85
sec-Butylbenzene
Concen: 52.014 ug/l
RT: 13.26 min Scan# 1890
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 559045

Ion	Ratio	Lower	Upper
105	100		
134	21.9	10.8	32.3

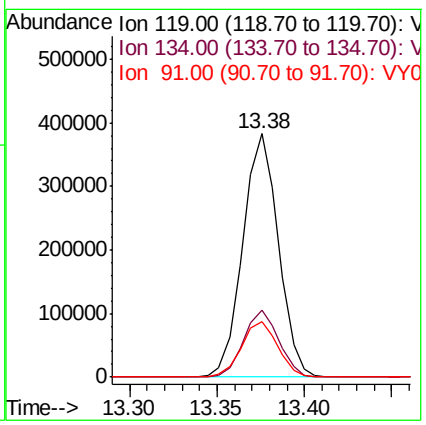


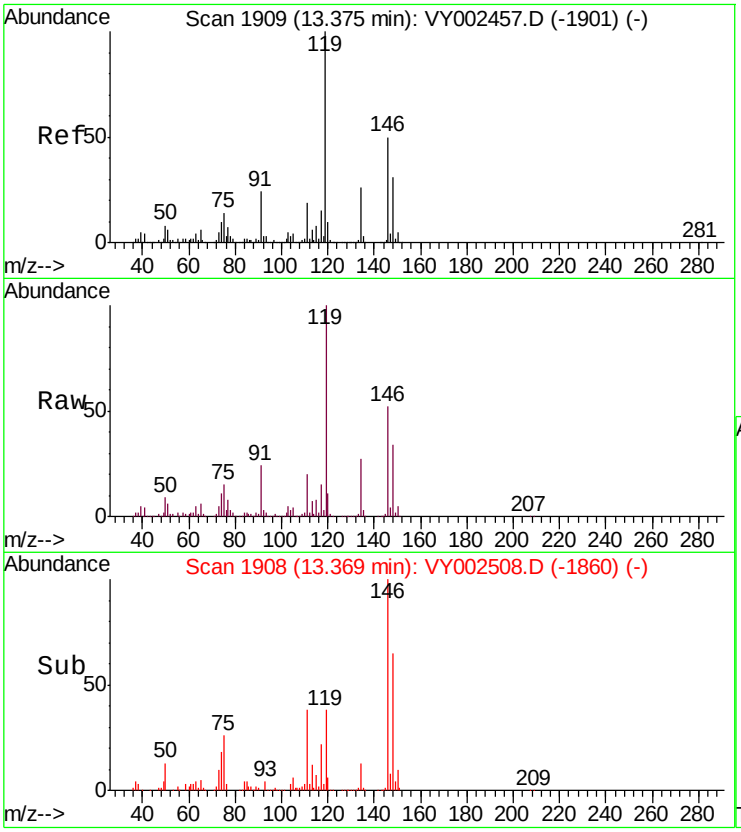


#86
p-Isopropyltoluene
Concen: 52.735 ug/l
RT: 13.38 min Scan# 1909
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:119 Resp: 540522

Ion	Ratio	Lower	Upper
119	100		
134	27.2	13.5	40.5
91	23.0	11.5	34.4



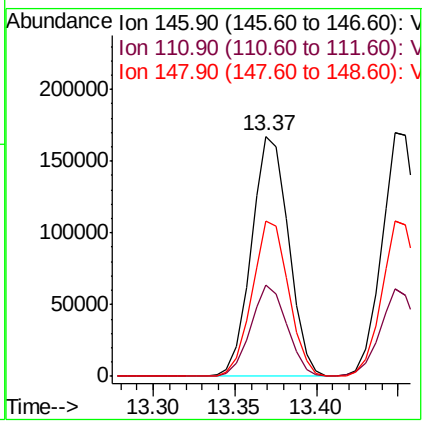


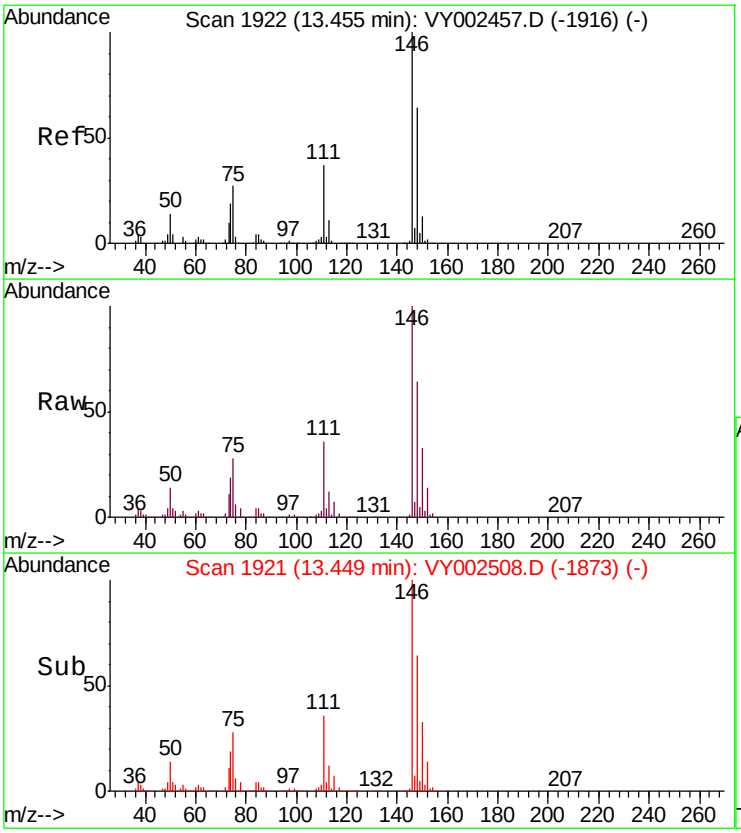
#87
1,3-Dichlorobenzene
Concen: 52.275 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 264090

Ion	Ratio	Lower	Upper
146	100		
111	37.1	18.8	56.3
148	63.4	32.0	96.0

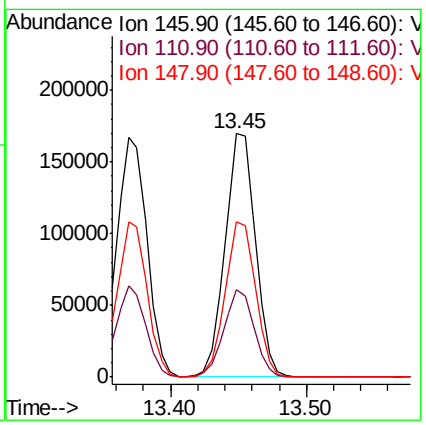


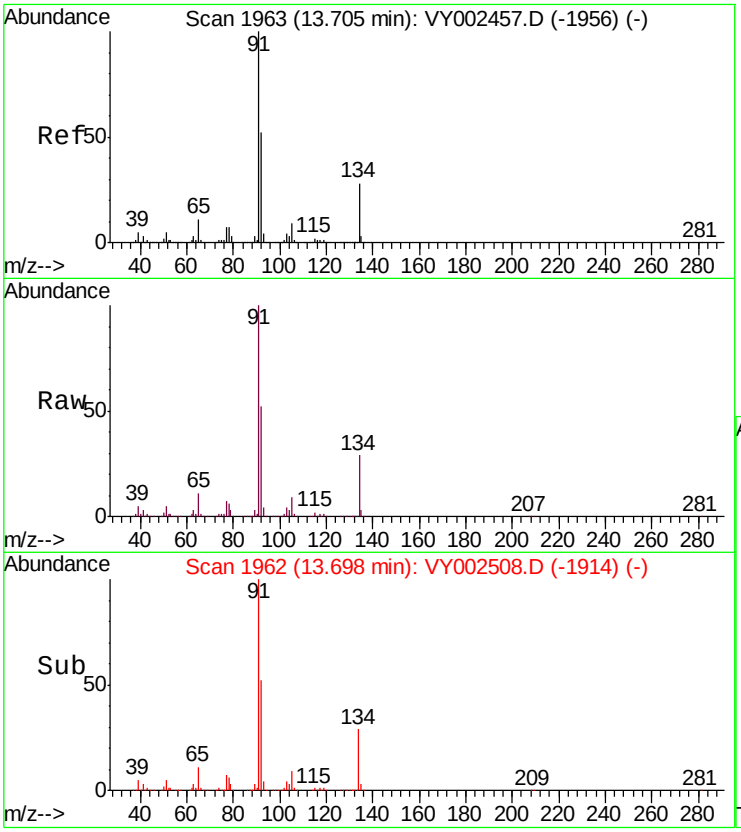


#88
1,4-Dichlorobenzene
Concen: 52.506 ug/l
RT: 13.45 min Scan# 1921
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:146 Resp: 263757

Ion	Ratio	Lower	Upper
146	100		
111	35.8	18.1	54.1
148	63.7	32.1	96.5



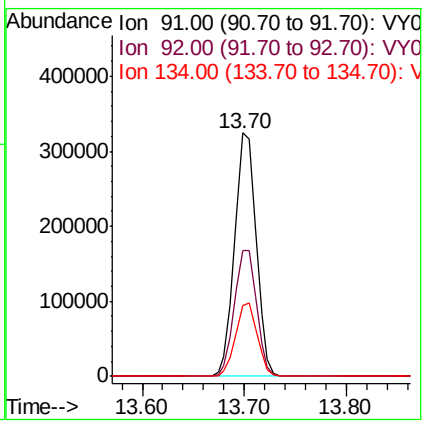


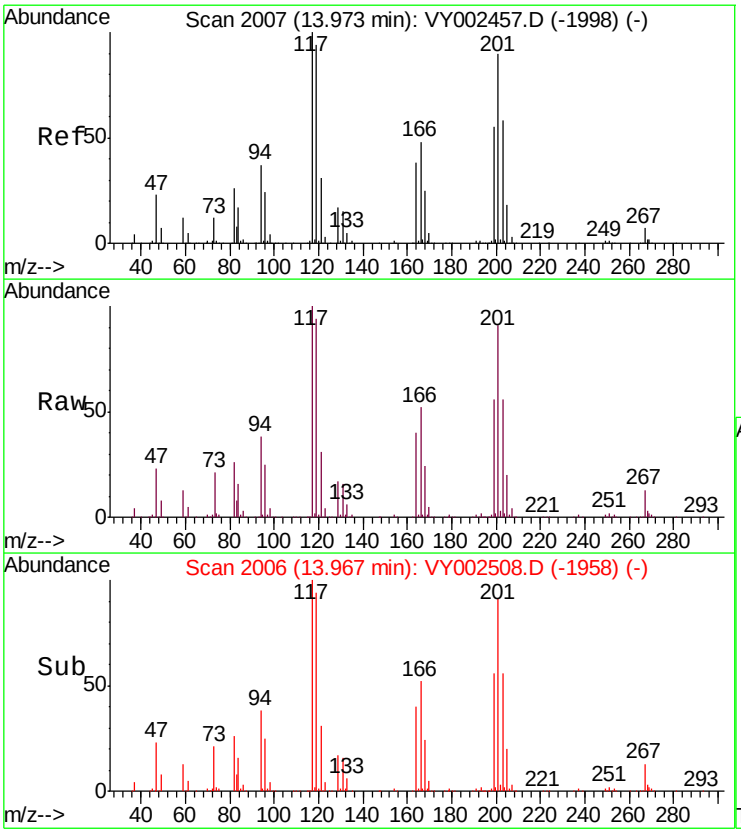
#89
n-Butylbenzene
Concen: 49.851 ug/l
RT: 13.70 min Scan# 1962
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 471369

Ion	Ratio	Lower	Upper
91	100		
92	53.3	26.5	79.4
134	30.1	14.3	42.9

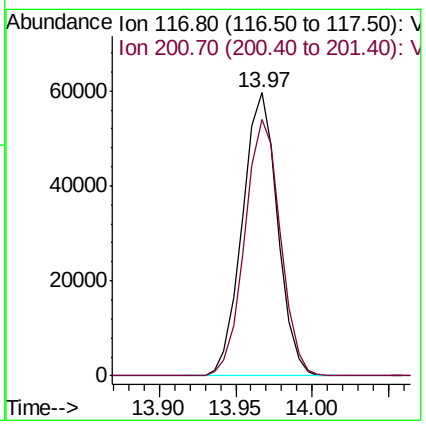


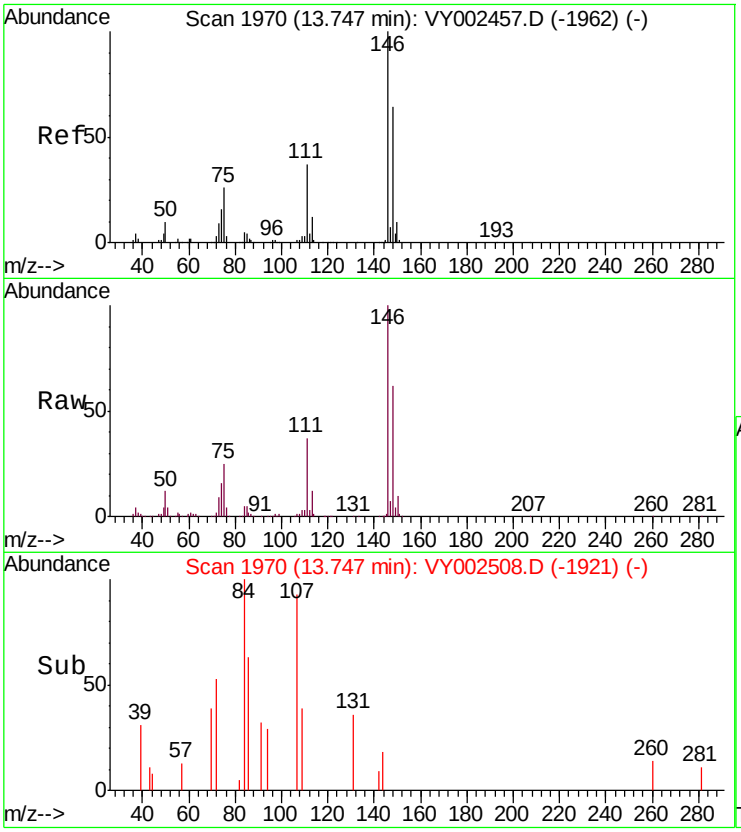


#90
Hexachloroethane
Concen: 51.498 ug/l
RT: 13.97 min Scan# 2006
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:117 Resp: 95407

Ion	Ratio	Lower	Upper
117	100		
201	91.6	44.4	133.1



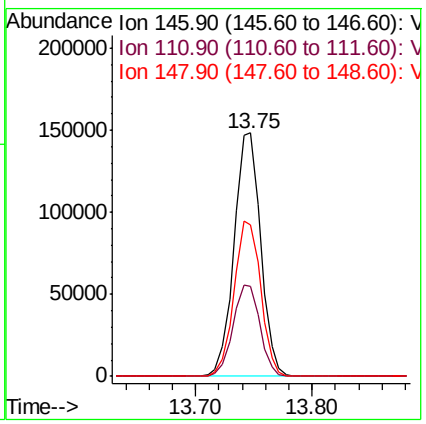


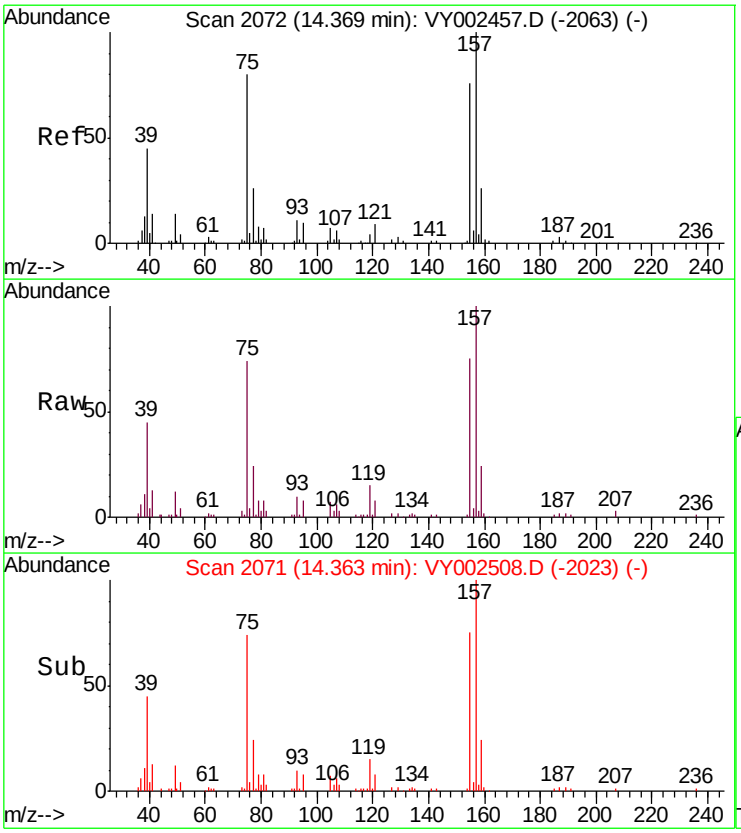
#91
1,2-Dichlorobenzene
Concen: 54.299 ug/l
RT: 13.75 min Scan# 1970
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 236232

Ion	Ratio	Lower	Upper
146	100		
111	38.0	18.9	56.9
148	63.9	31.6	94.7

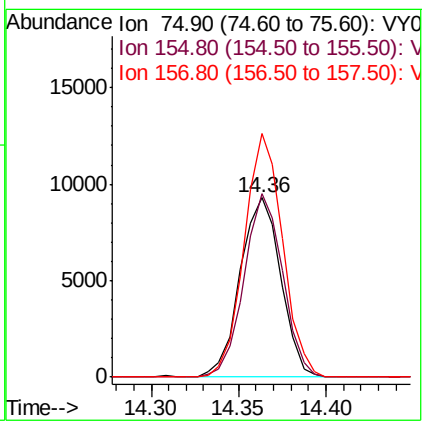


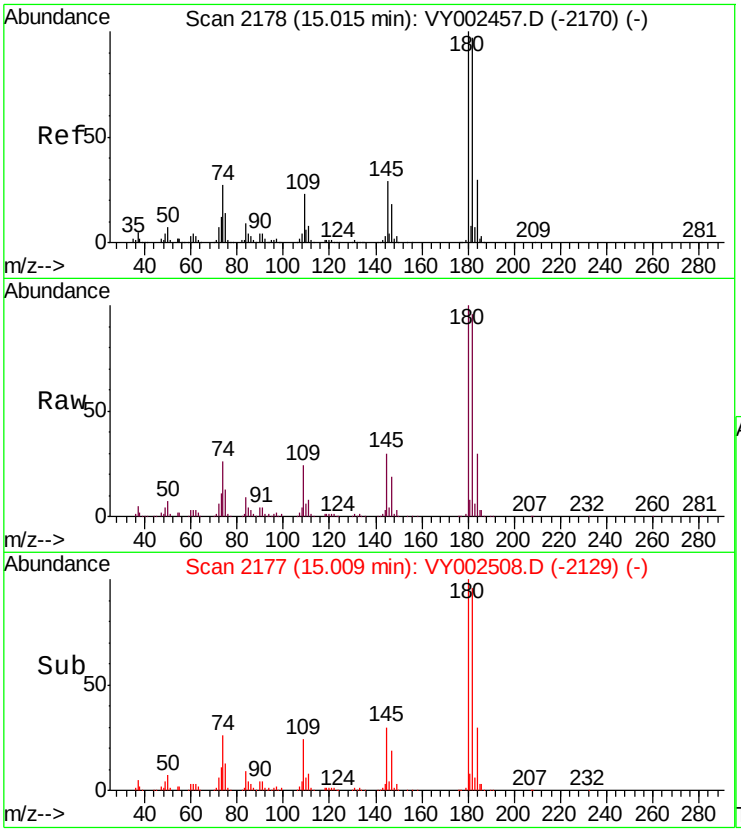


#92
1,2-Dibromo-3-Chloropropane
Concen: 45.469 ug/l
RT: 14.36 min Scan# 2071
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion: 75 Resp: 15099

Ion	Ratio	Lower	Upper
75	100		
155	96.6	49.6	149.0
157	127.9	62.6	187.9



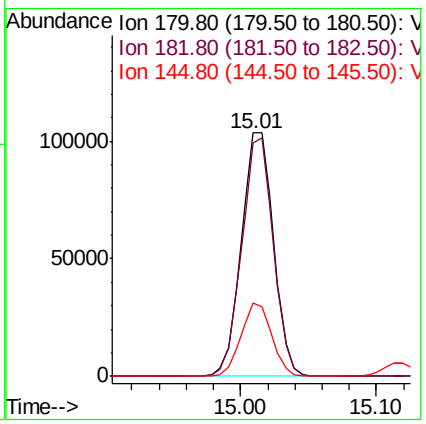


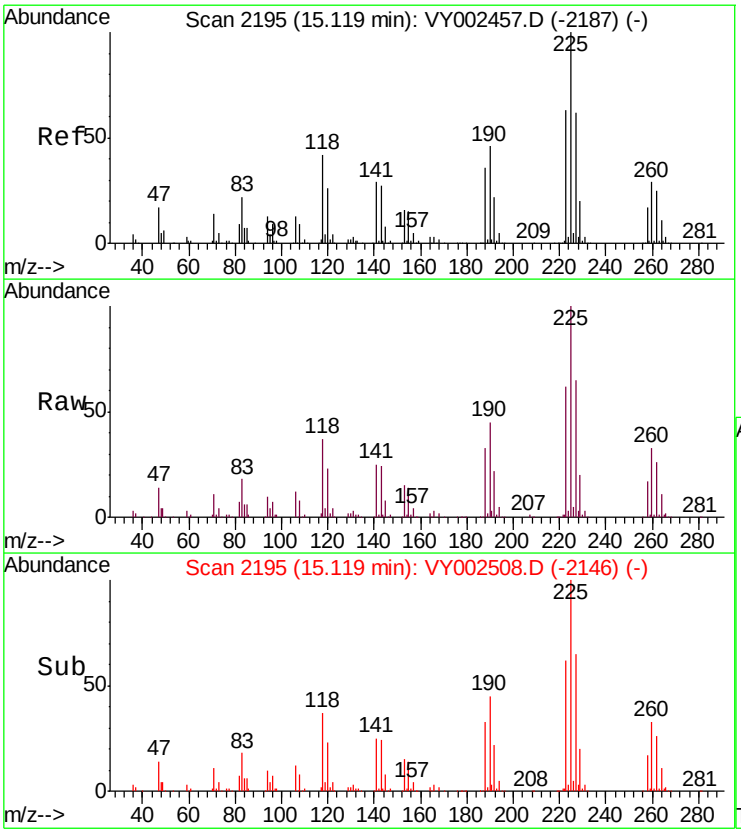
#93
1,2,4-Trichlorobenzene
Concen: 49.937 ug/l
RT: 15.01 min Scan# 2177
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 171466

Ion	Ratio	Lower	Upper
180	100		
182	95.9	47.9	143.7
145	28.8	14.2	42.6

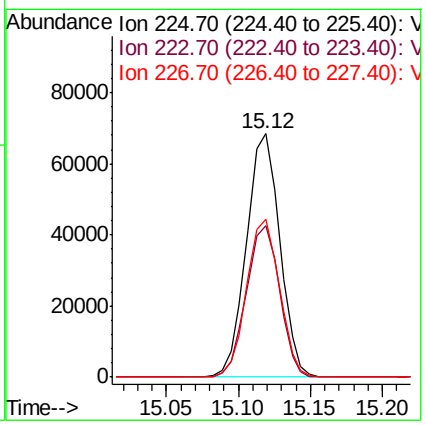


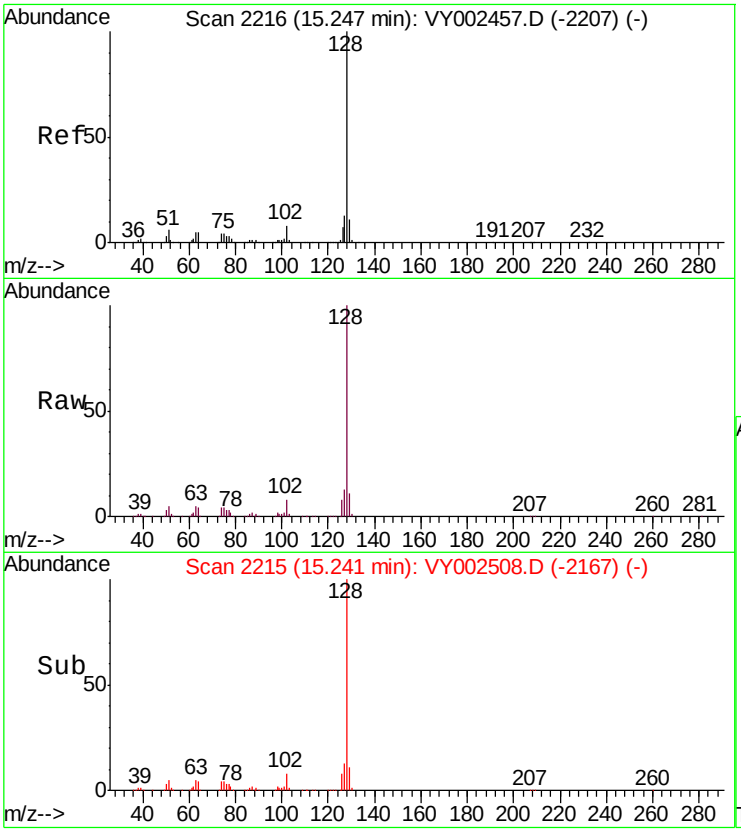


#94
Hexachlorobutadiene
Concen: 52.763 ug/l
RT: 15.12 min Scan# 2195
Delta R.T. 0.00 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:225 Resp: 109339

Ion	Ratio	Lower	Upper
225	100		
223	62.1	31.1	93.3
227	64.1	31.5	94.5



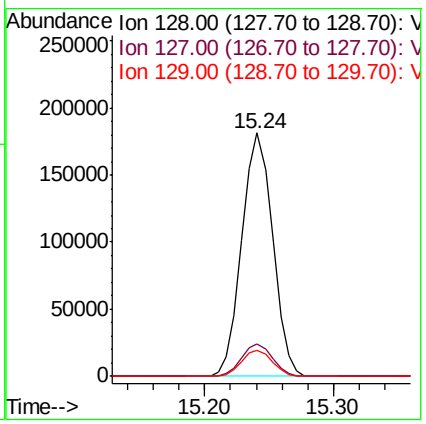


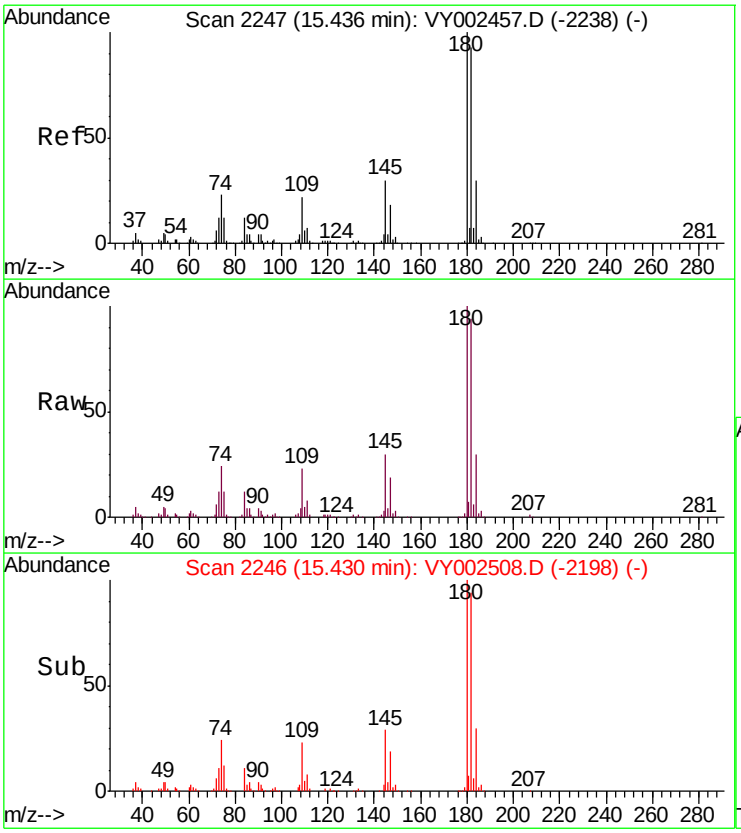
#95
Naphthalene
Concen: 47.087 ug/l
RT: 15.24 min Scan# 2215
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 299865

Ion	Ratio	Lower	Upper
128	100		
127	13.3	10.5	15.7
129	10.9	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 49.776 ug/l
RT: 15.43 min Scan# 2246
Delta R.T. -0.01 min
Lab File: VY002508.D
Acq: 29 Apr 2020 15:35

Tgt Ion:180 Resp: 144972

Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.5	142.6
145	30.6	15.3	45.9