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

Quantitation Report (Not Reviewed)

Data File : VY002505.D
Acq On : 29 Apr 2020 13:46
Operator : SY/MD
Sample : VY0429SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Quant Time: Apr 30 04:16:41 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	7.80	168	330274	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.70	114	473230	50.00	ug/l	-0.01
63) Chlorobenzene-d5	11.49	117	422044	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.43	152	218365	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	107067	37.09	ug/l	-0.01
Spiked Amount 50.000			Recovery = 74.18%			
35) Dibromofluoromethane	7.74	113	109416	40.99	ug/l	-0.01
Spiked Amount 50.000			Recovery = 81.98%			
50) Toluene-d8	10.19	98	425699	39.68	ug/l	-0.01
Spiked Amount 50.000			Recovery = 79.36%			
62) 4-Bromofluorobenzene	12.49	95	143139	39.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 79.52%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.91	85	39842	16.472	ug/l	98
3) Chloromethane	2.13	50	47364	15.390	ug/l	95
4) Vinyl Chloride	2.26	62	37676	17.042	ug/l	99
5) Bromomethane	2.66	94	22489	18.124	ug/l	91
6) Chloroethane	2.81	64	18258	17.672	ug/l	100
7) Trichlorofluoromethane	3.14	101	66421	16.569	ug/l	99
8) Diethyl Ether	3.54	74	16237	9.826	ug/l	80
9) 1,1,2-Trichlorotrifluoroet	3.92	101	33972	12.311	ug/l	96
10) Methyl Iodide	4.11	142	67690	15.901	ug/l	99
11) Tert butyl alcohol	4.98	59	19595	72.121	ug/l	97
12) 1,1-Dichloroethene	3.90	96	33201	11.743	ug/l	97
13) Acrolein	3.75	56	8290	38.116	ug/l	97
14) Allyl chloride	4.50	41	65439	15.750	ug/l	98
15) Acrylonitrile	5.19	53	54866	69.396	ug/l	97
16) Acetone	3.97	43	31209	51.733	ug/l	94
17) Carbon Disulfide	4.21	76	142110	16.120	ug/l	99
18) Methyl Acetate	4.50	43	27006	13.912	ug/l	100
19) Methyl tert-butyl Ether	5.24	73	120840	15.839	ug/l	100
20) Methylene Chloride	4.74	84	56035	16.269	ug/l	97
21) trans-1,2-Dichloroethene	5.25	96	53115	16.686	ug/l	93
22) Diisopropyl ether	6.14	45	130738	15.914	ug/l	98
23) Vinyl Acetate	6.08	43	384912	73.735	ug/l	100
24) 1,1-Dichloroethane	6.04	63	80970	16.279	ug/l	99
25) 2-Butanone	7.01	43	63084	68.256	ug/l	99
26) 2,2-Dichloropropane	7.00	77	86569	18.199	ug/l	97
27) cis-1,2-Dichloroethene	7.00	96	58167	16.801	ug/l	98
28) Bromochloromethane	7.35	49	33267	17.144	ug/l	91
29) Tetrahydrofuran	7.37	42	40502	66.098	ug/l	98
30) Chloroform	7.52	83	89361	16.874	ug/l	100
31) Cyclohexane	7.80	56	81044	16.295	ug/l #	91
32) 1,1,1-Trichloroethane	7.72	97	89088	17.803	ug/l	99
36) 1,1-Dichloropropene	7.93	75	70624	17.405	ug/l	100
37) Ethyl Acetate	7.09	43	28591	14.025	ug/l	96
38) Carbon Tetrachloride	7.91	117	85974	18.425	ug/l	99

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

Quantitation Report (Not Reviewed)

Data File : VY002505.D
Acq On : 29 Apr 2020 13:46
Operator : SY/MD
Sample : VY0429SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Quant Time: Apr 30 04:16:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y042320S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 23 14:11:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	9.19	83	90856	17.164 ug/l	98
40) Benzene	8.18	78	202230	17.243 ug/l	100
41) Methacrylonitrile	7.36	41	39707	31.615 ug/l #	1
42) 1,2-Dichloroethane	8.25	62	57381	16.842 ug/l	100
43) Isopropyl Acetate	8.28	43	54335	14.251 ug/l	97
44) Trichloroethene	8.95	130	64516	17.593 ug/l	97
45) 1,2-Dichloropropane	9.22	63	43877	16.233 ug/l	97
46) Dibromomethane	9.32	93	25841	16.340 ug/l	97
47) Bromodichloromethane	9.50	83	68126	17.226 ug/l	97
48) Methyl methacrylate	9.30	41	24612	14.140 ug/l	96
49) 1,4-Dioxane	9.30	88	6516	323.309 ug/l	94
51) 4-Methyl-2-Pentanone	10.08	43	141400	71.400 ug/l	98
52) Toluene	10.25	92	131514	17.420 ug/l	100
53) t-1,3-Dichloropropene	10.47	75	68873	16.583 ug/l	97
54) cis-1,3-Dichloropropene	9.94	75	80172	16.865 ug/l	99
55) 1,1,2-Trichloroethane	10.65	97	38756	16.575 ug/l	97
56) Ethyl methacrylate	10.52	69	47109	14.745 ug/l	98
57) 1,3-Dichloropropane	10.80	76	63652	16.124 ug/l	99
58) 2-Chloroethyl Vinyl ether	9.79	63	122388	79.215 ug/l	98
59) 2-Hexanone	10.84	43	92551	67.046 ug/l	98
60) Dibromochloromethane	10.99	129	51540	16.822 ug/l	100
61) 1,2-Dibromoethane	11.10	107	36799	15.871 ug/l	99
64) Tetrachloroethene	10.72	164	72620	18.774 ug/l	97
65) Chlorobenzene	11.52	112	146773	18.039 ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.60	131	56122	18.383 ug/l	99
67) Ethyl Benzene	11.60	91	262268	18.086 ug/l	99
68) m/p-Xylenes	11.70	106	201610	36.116 ug/l	98
69) o-Xylene	12.03	106	94948	18.367 ug/l	98
70) Styrene	12.05	104	161981	17.996 ug/l	99
71) Bromoform	12.21	173	32228	16.757 ug/l #	99
73) Isopropylbenzene	12.33	105	265968	18.219 ug/l	100
74) N-amyl acetate	12.15	43	48025	13.883 ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.59	83	33709	15.034 ug/l	99
76) 1,2,3-Trichloropropane	12.64	75	54204	29.287 ug/l #	100
77) Bromobenzene	12.61	156	64995	17.752 ug/l	98
78) n-propylbenzene	12.67	91	304016	17.936 ug/l	98
79) 2-Chlorotoluene	12.76	91	165593	17.853 ug/l	98
80) 1,3,5-Trimethylbenzene	12.81	105	223635	18.049 ug/l	98
81) trans-1,4-Dichloro-2-buten	12.38	75	14676	14.674 ug/l #	77
82) 4-Chlorotoluene	12.86	91	176079	18.368 ug/l	99
83) tert-Butylbenzene	13.08	119	199850	18.574 ug/l	100
84) 1,2,4-Trimethylbenzene	13.13	105	223109	18.768 ug/l	99
85) sec-Butylbenzene	13.26	105	269147	18.681 ug/l	99
86) p-Isopropyltoluene	13.38	119	253611	18.458 ug/l	99
87) 1,3-Dichlorobenzene	13.37	146	124219	18.343 ug/l	100
88) 1,4-Dichlorobenzene	13.45	146	123505	18.341 ug/l	99
89) n-Butylbenzene	13.70	91	209932	16.563 ug/l	98
90) Hexachloroethane	13.97	117	44794	18.037 ug/l	95
91) 1,2-Dichlorobenzene	13.74	146	109921	18.848 ug/l	100
92) 1,2-Dibromo-3-Chloropropan	14.36	75	6288	14.126 ug/l	89

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

Quantitation Report (Not Reviewed)

Data File : VY002505.D
Acq On : 29 Apr 2020 13:46
Operator : SY/MD
Sample : VY0429SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Quant Time: Apr 30 04:16:41 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	15.02	180	81636	17.736	ug/l	100
94) Hexachlorobutadiene	15.12	225	50902	18.324	ug/l	98
95) Naphthalene	15.25	128	129827	15.209	ug/l	100
96) 1,2,3-Trichlorobenzene	15.44	180	67115	17.191	ug/l	98

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

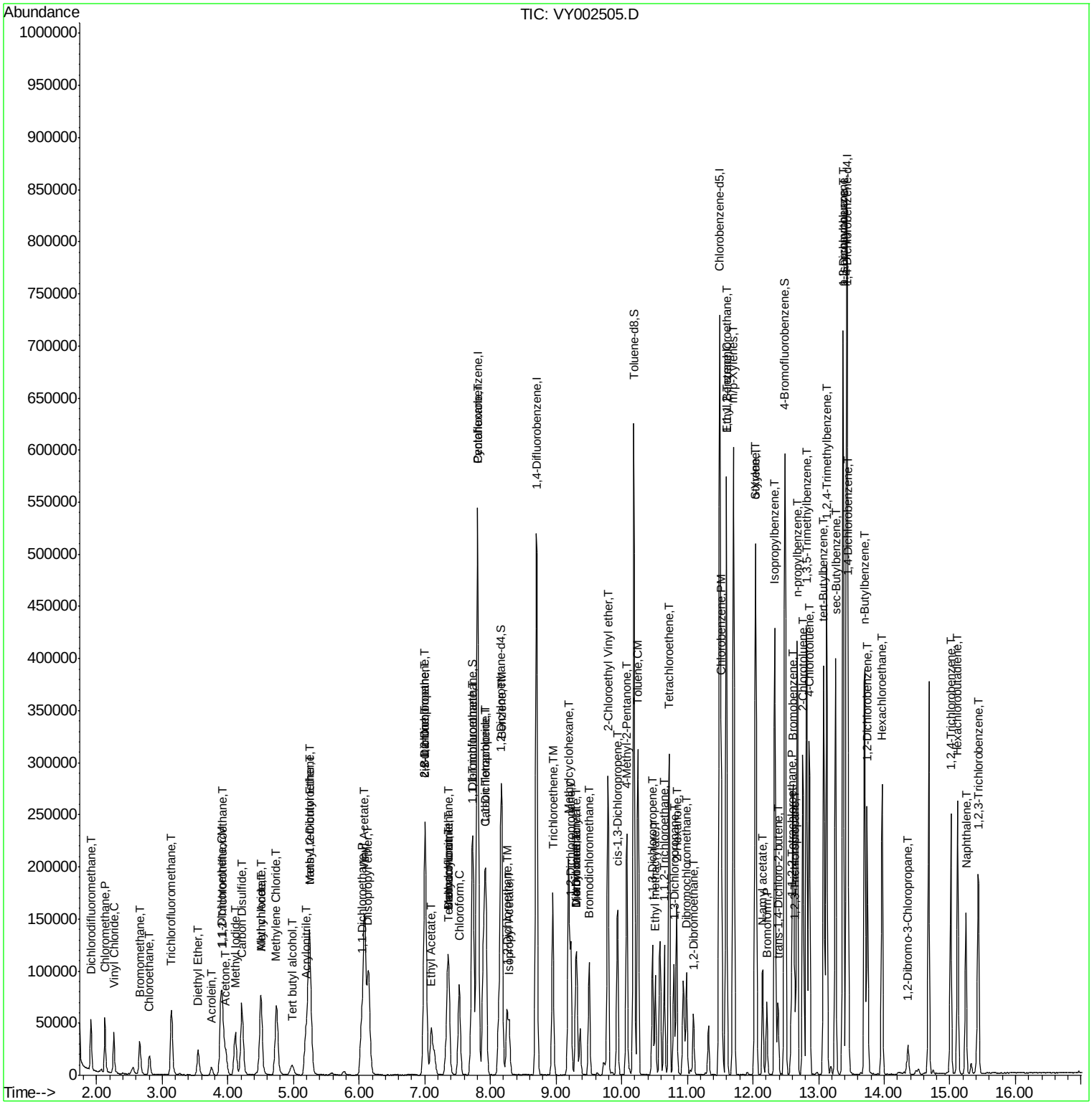
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY042920\

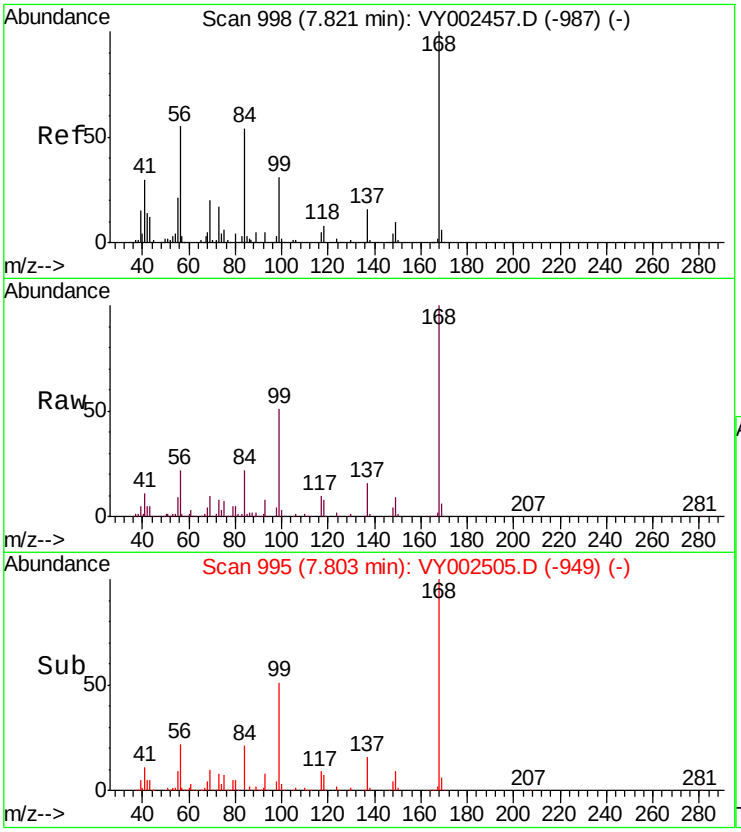
Quantitation Report (Not Reviewed)

Data File : VY002505.D
Acq On : 29 Apr 2020 13:46
Operator : SY/MD
Sample : VY0429SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Quant Time: Apr 30 04:16:41 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



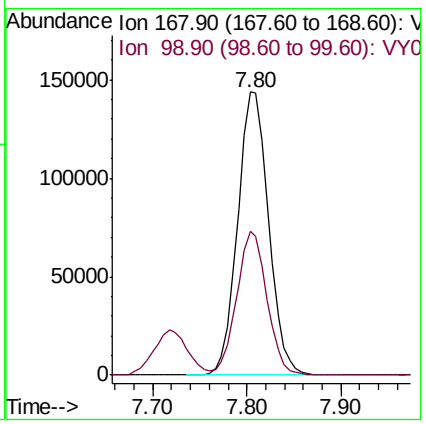


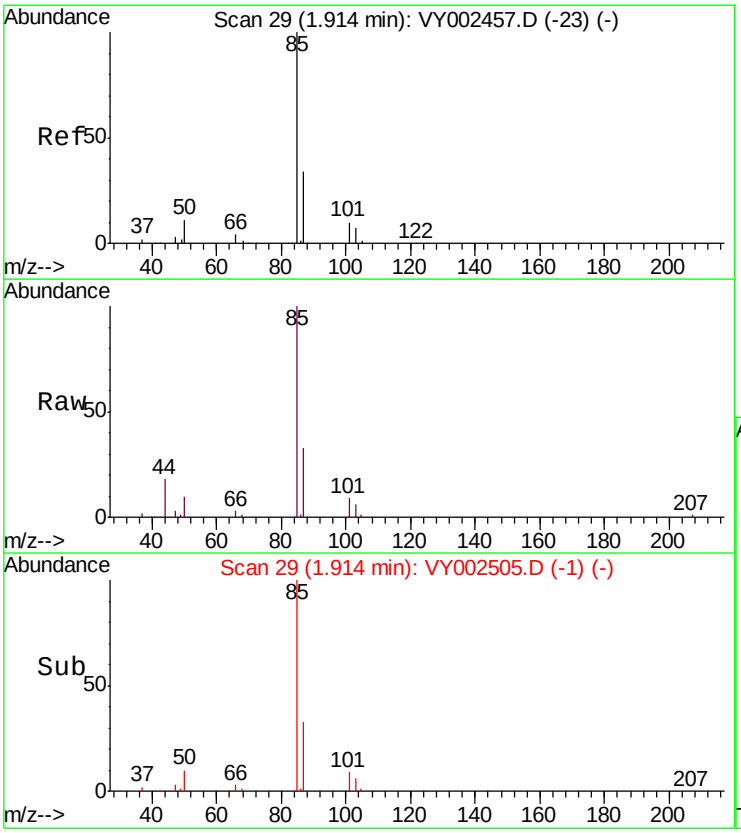
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.80 min Scan# 995
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:168 Resp: 330274

Ion	Ratio	Lower	Upper
168	100		
99	50.8	39.7	59.5

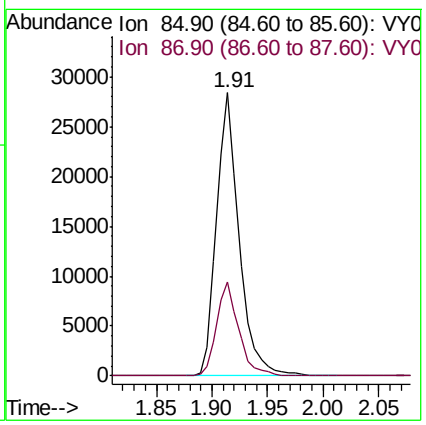


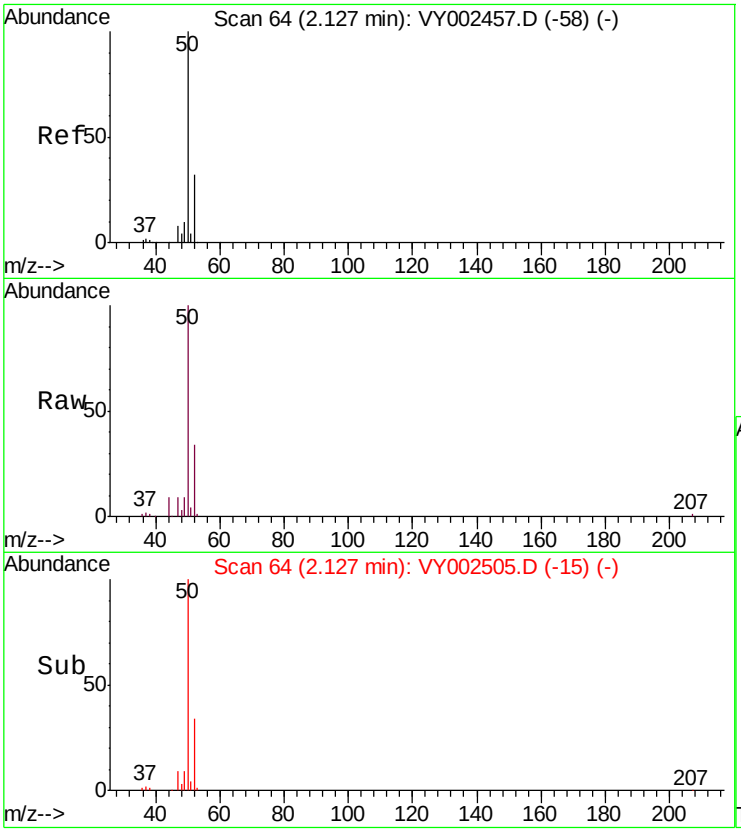


#2
Dichlorodifluoromethane
Concen: 16.472 ug/l
RT: 1.91 min Scan# 29
Delta R.T. 0.00 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 85 Resp: 39842

Ion	Ratio	Lower	Upper
85	100		
87	33.1	17.1	51.3



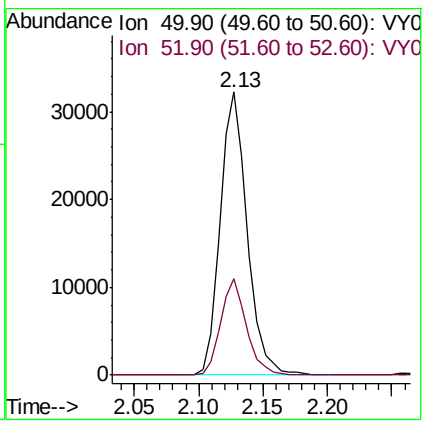


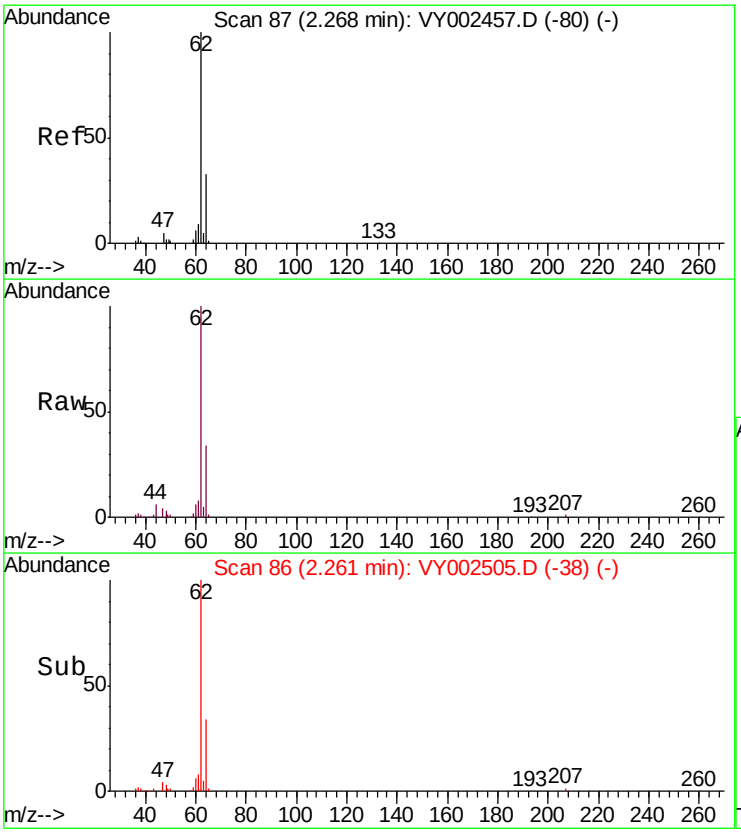
#3
Chloromethane
Concen: 15.390 ug/l
RT: 2.13 min Scan# 64
Delta R.T. 0.00 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 50 Resp: 47364

Ion	Ratio	Lower	Upper
50	100		
52	34.1	25.2	37.8

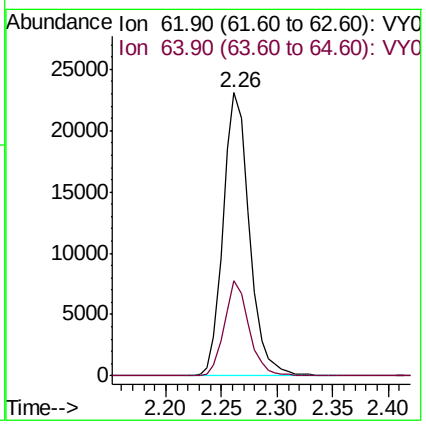


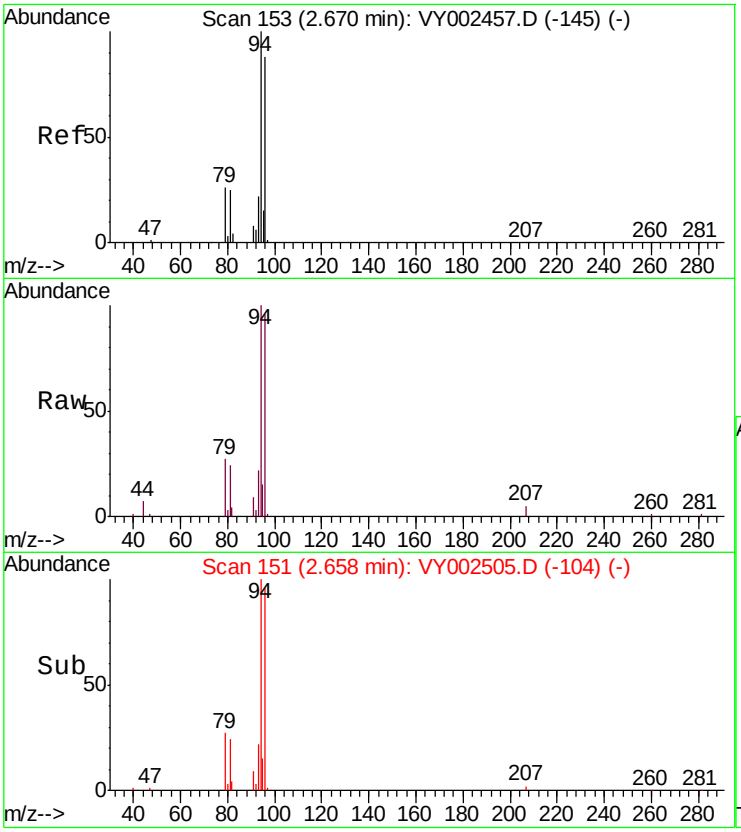


#4
Vinyl Chloride
Concen: 17.042 ug/l
RT: 2.26 min Scan# 86
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 62 Resp: 37676

Ion	Ratio	Lower	Upper
62	100		
64	33.9	26.6	39.8



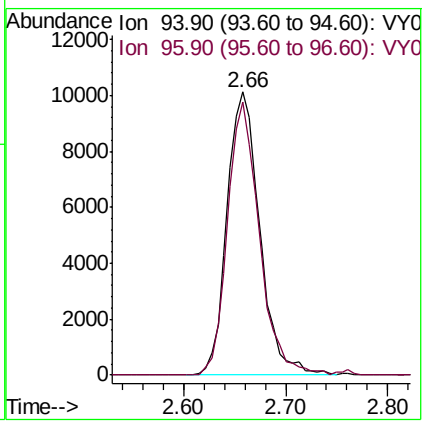


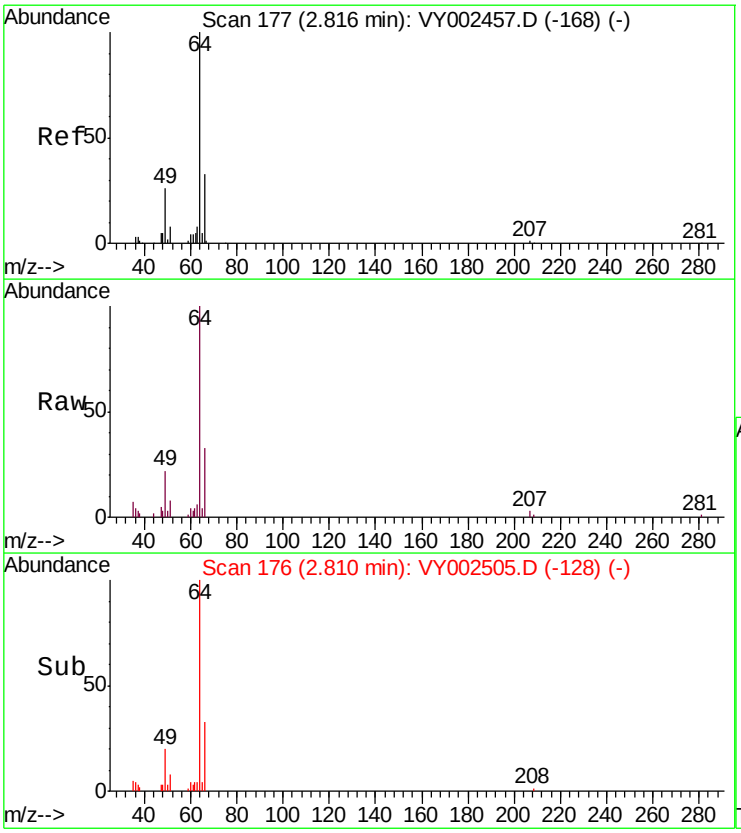
#5
Bromomethane
Concen: 18.124 ug/l
RT: 2.66 min Scan# 151
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 94 Resp: 22489

Ion	Ratio	Lower	Upper
94	100		
96	96.3	70.2	105.4

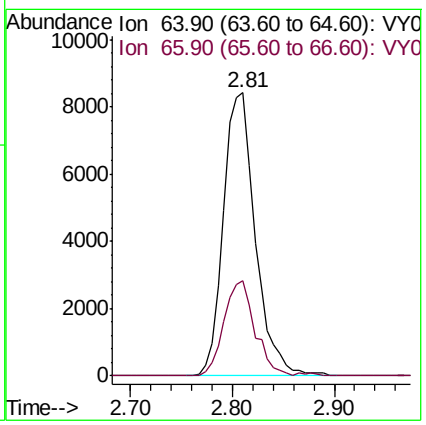


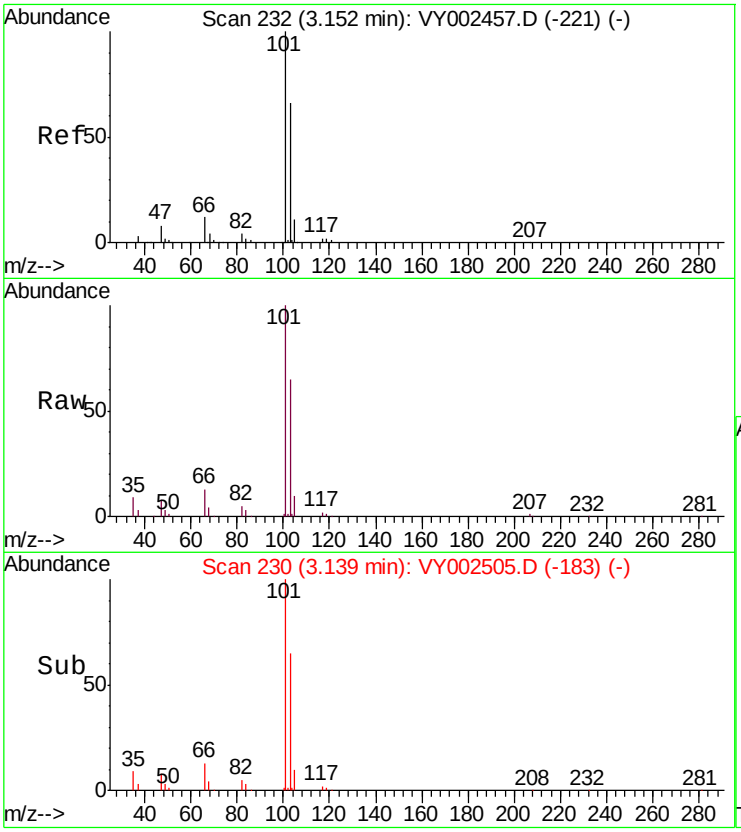


#6
Chloroethane
Concen: 17.672 ug/l
RT: 2.81 min Scan# 176
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 64 Resp: 18258

Ion	Ratio	Lower	Upper
64	100		
66	33.5	26.6	40.0



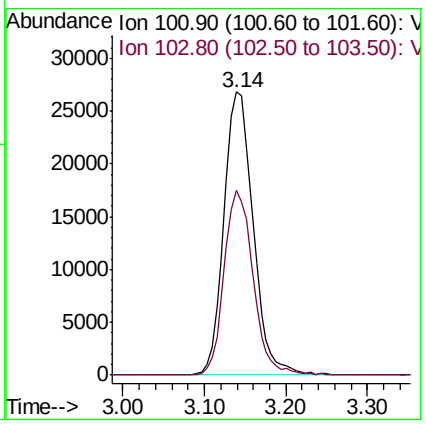


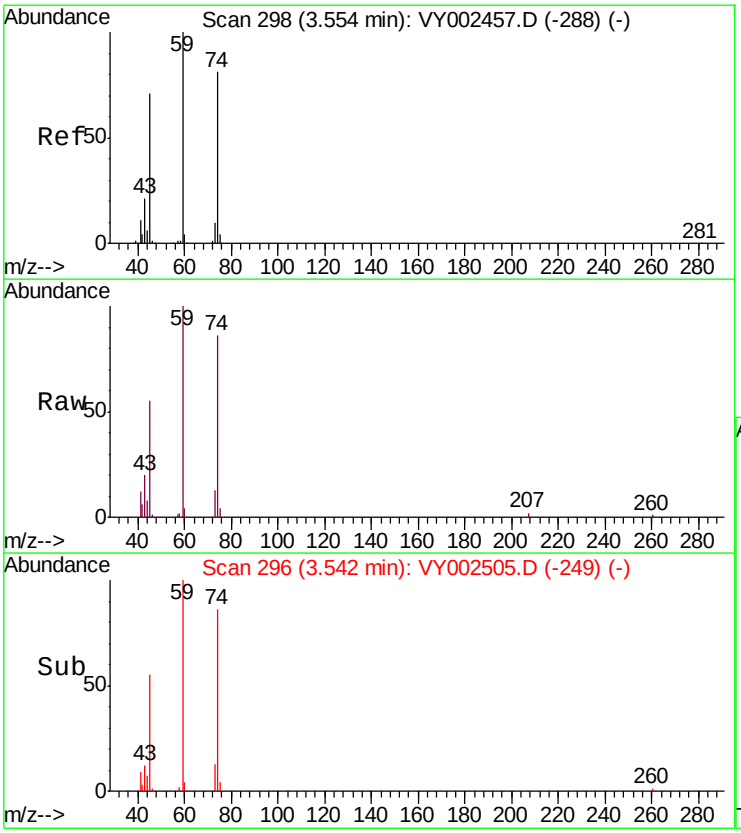
#7
Trichlorofluoromethane
Concen: 16.569 ug/l
RT: 3.14 min Scan# 230
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:101 Resp: 66421

Ion	Ratio	Lower	Upper
101	100		
103	65.1	52.5	78.7

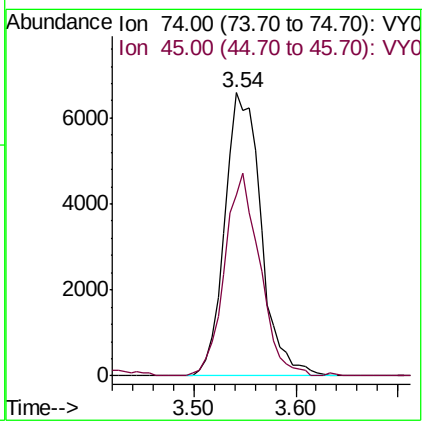


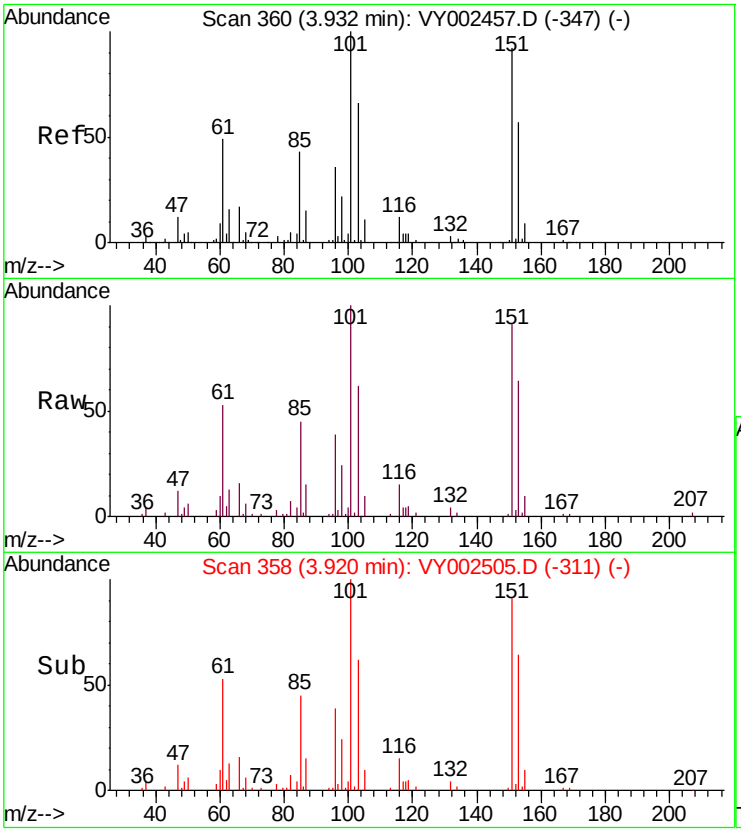


#8
Diethyl Ether
Concen: 9.826 ug/l
RT: 3.54 min Scan# 296
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 74 Resp: 16237

Ion	Ratio	Lower	Upper
74	100		
45	69.3	44.0	132.0



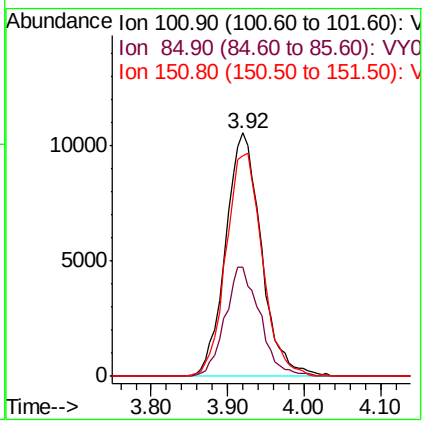


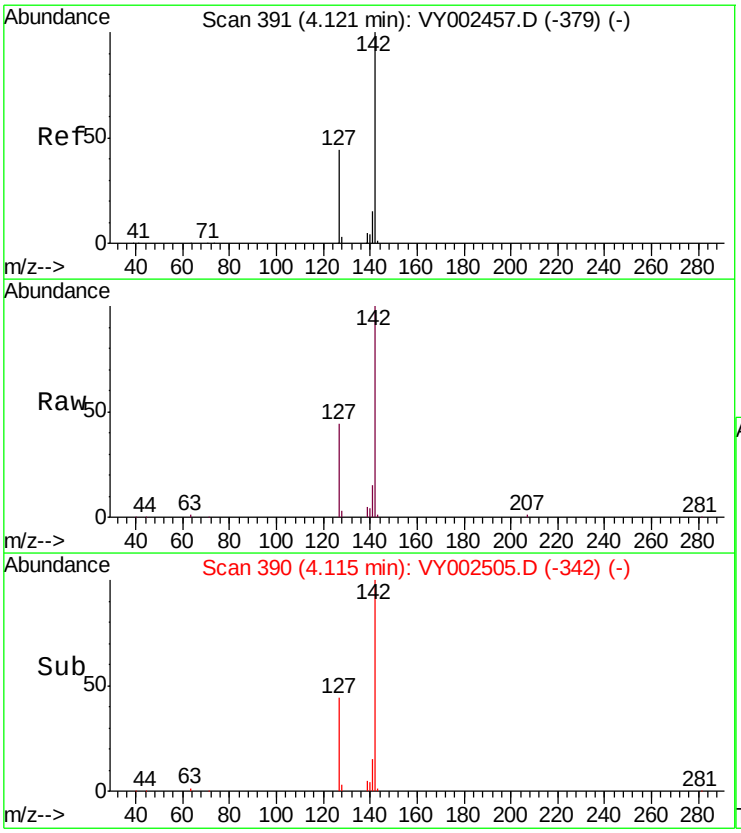
#9
1,1,2-Trichlorotrifluoroethane
Concen: 12.311 ug/l
RT: 3.92 min Scan# 358
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:101 Resp: 33972

Ion	Ratio	Lower	Upper
101	100		
85	43.9	34.1	51.1
151	93.1	70.3	105.5

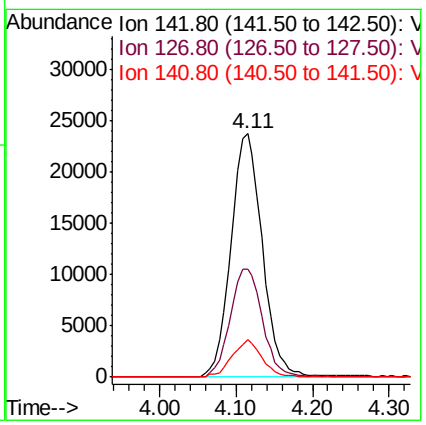


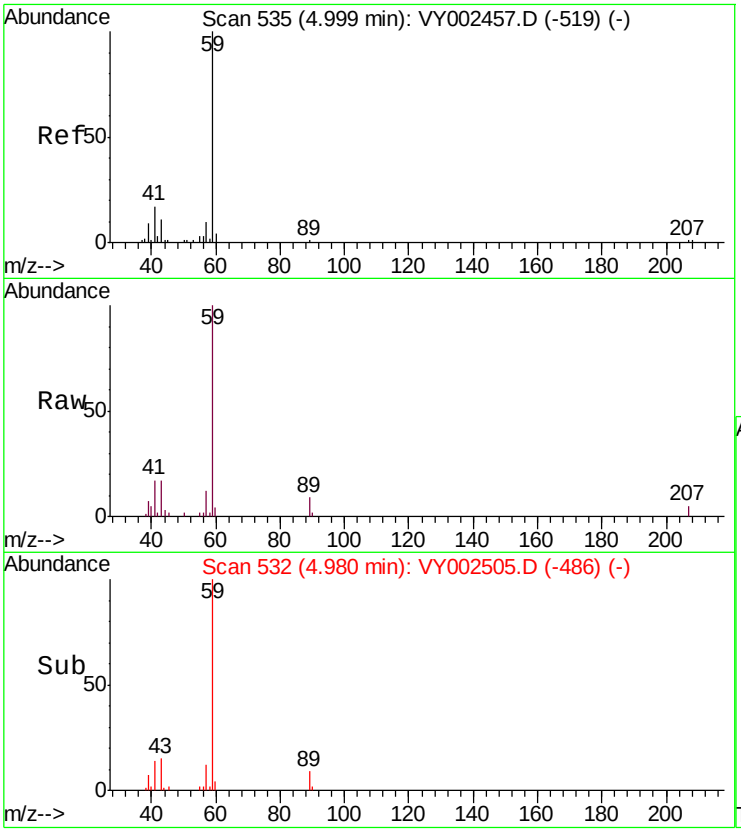


#10
Methyl Iodide
Concen: 15.901 ug/l
RT: 4.11 min Scan# 390
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:142 Resp: 67690

Ion	Ratio	Lower	Upper
142	100		
127	46.0	35.8	53.8
141	14.6	11.6	17.4



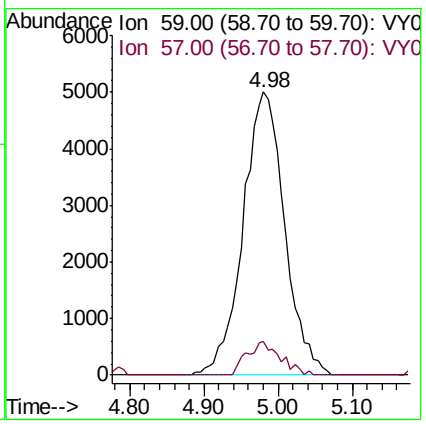


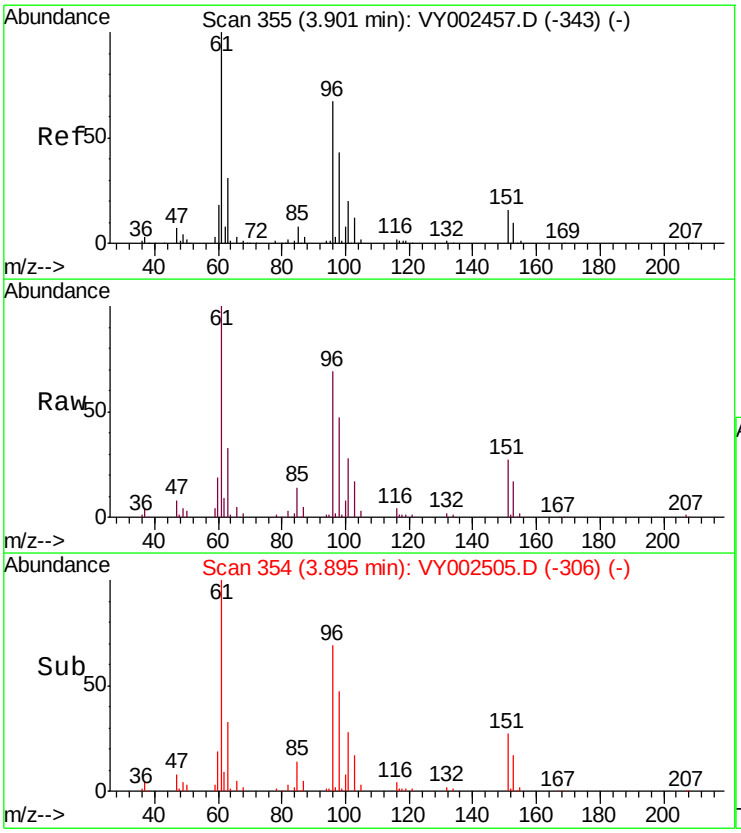
#11
Tert butyl alcohol
Concen: 72.121 ug/l
RT: 4.98 min Scan# 532
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 59 Resp: 19595

Ion	Ratio	Lower	Upper
59	100		
57	9.5	8.4	12.6

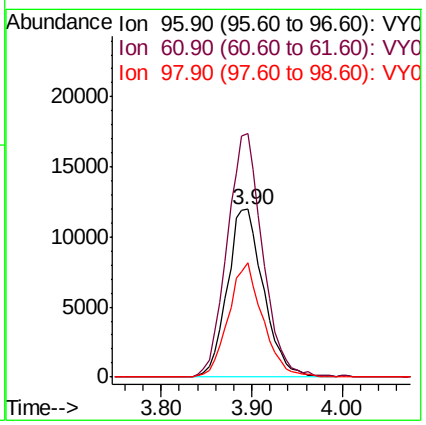


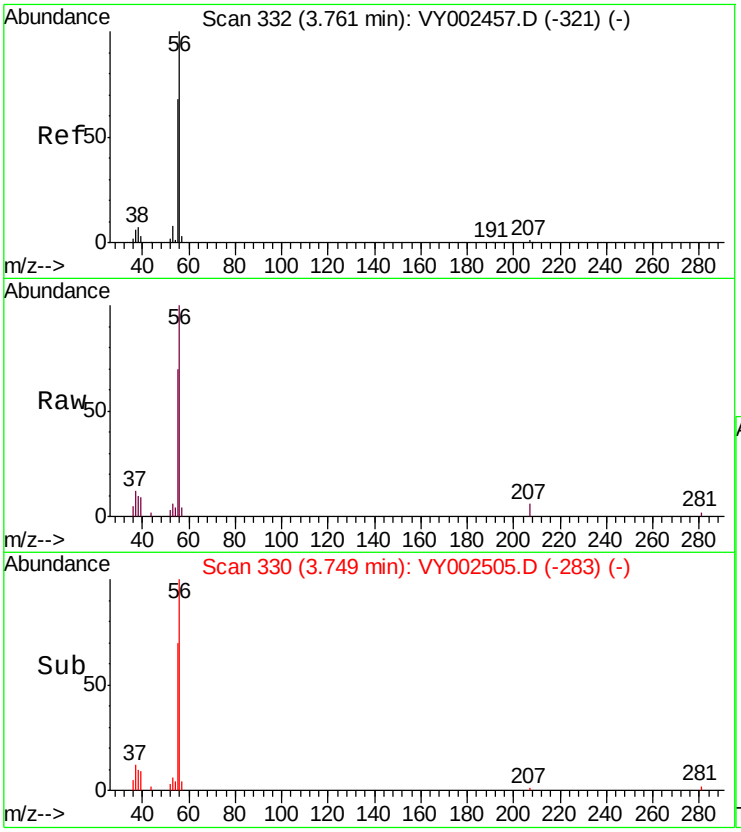


#12
1,1-Dichloroethene
Concen: 11.743 ug/l
RT: 3.90 min Scan# 354
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 96 Resp: 33201

Ion	Ratio	Lower	Upper
96	100		
61	145.2	119.0	178.6
98	67.8	51.4	77.2



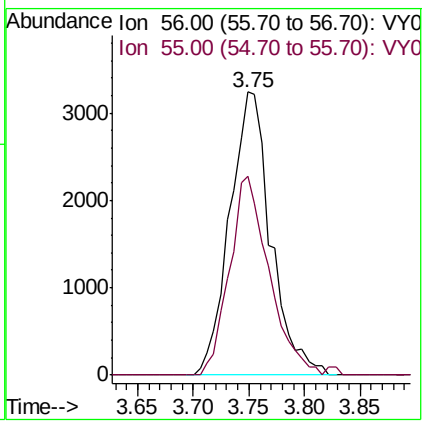


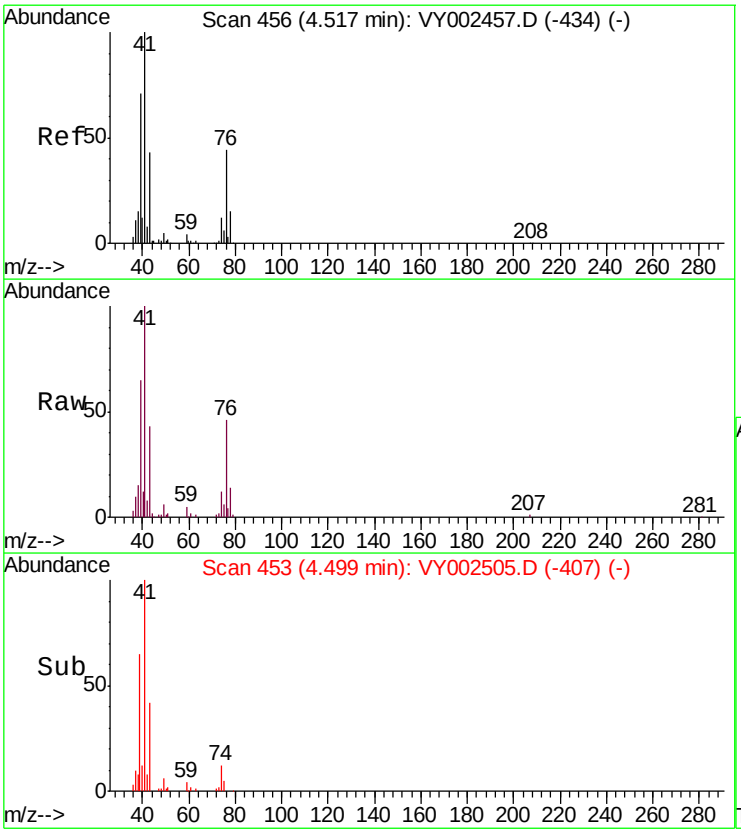
#13
Acrolein
Concen: 38.116 ug/l
RT: 3.75 min Scan# 330
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 56 Resp: 8290

Ion	Ratio	Lower	Upper
56	100		
55	67.6	55.8	83.6

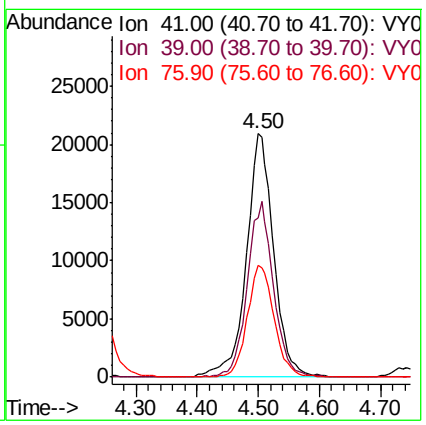


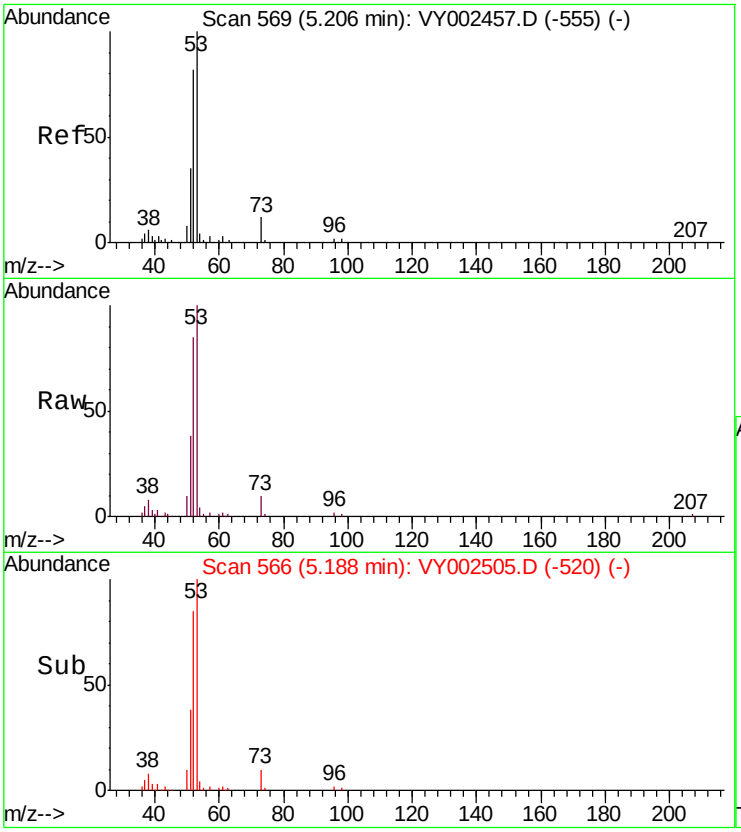


#14
Allyl chloride
Concen: 15.750 ug/l
RT: 4.50 min Scan# 453
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 41 Resp: 65439

Ion	Ratio	Lower	Upper
41	100		
39	69.2	55.1	82.7
76	45.1	34.3	51.5



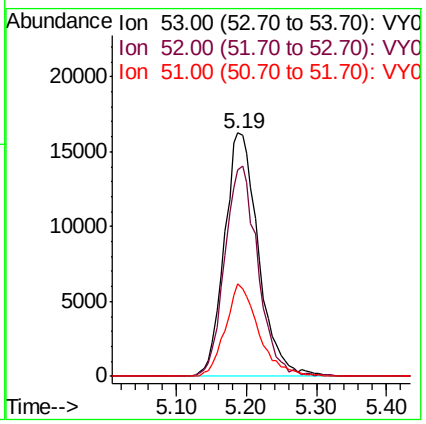


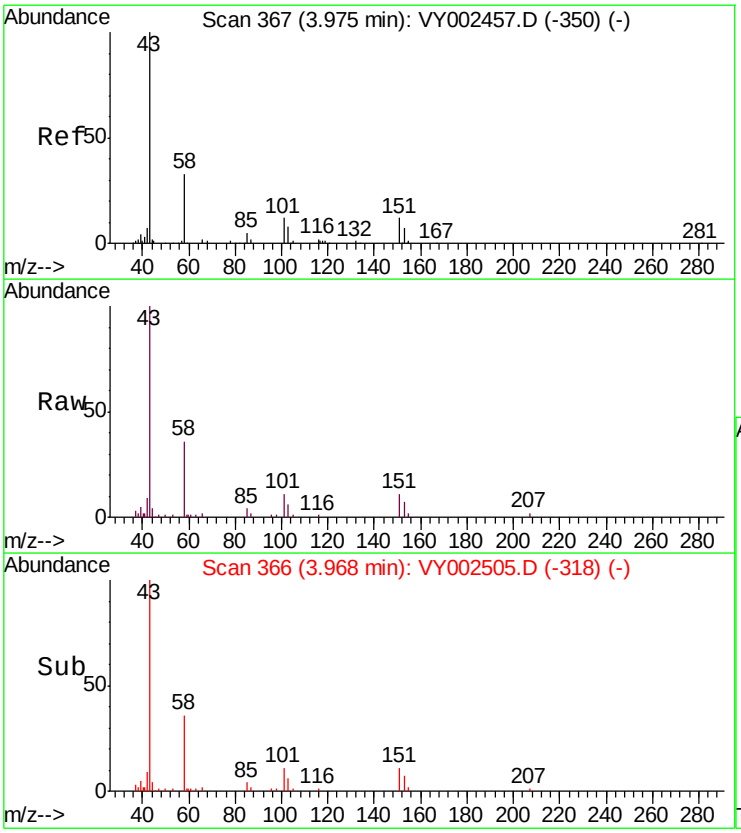
#15
Acrylonitrile
Concen: 69.396 ug/l
RT: 5.19 min Scan# 566
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 53 Resp: 54866

Ion	Ratio	Lower	Upper
53	100		
52	83.9	65.4	98.2
51	37.1	28.3	42.5

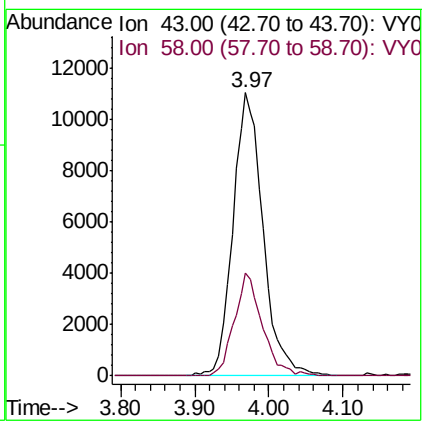


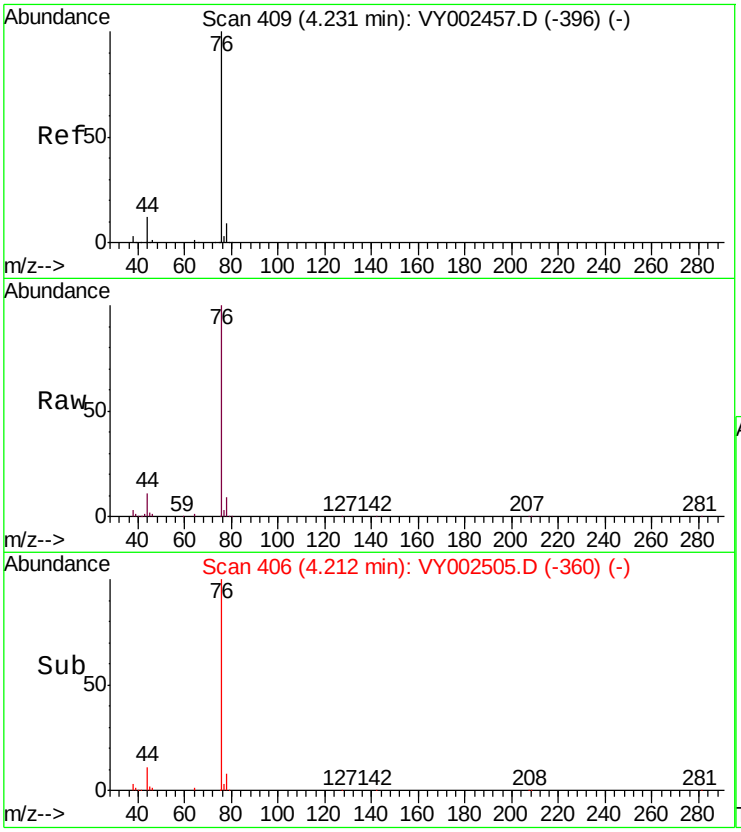


#16
Acetone
Concen: 51.733 ug/l
RT: 3.97 min Scan# 366
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 43 Resp: 31209

Ion	Ratio	Lower	Upper
43	100		
58	36.3	26.4	39.6



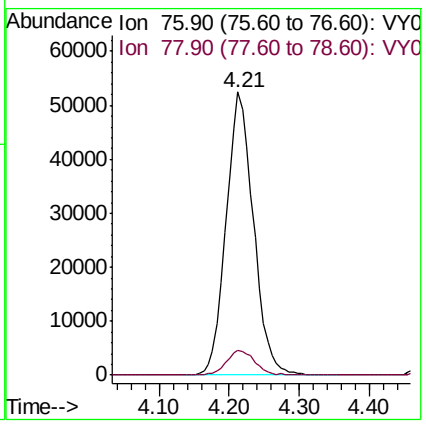


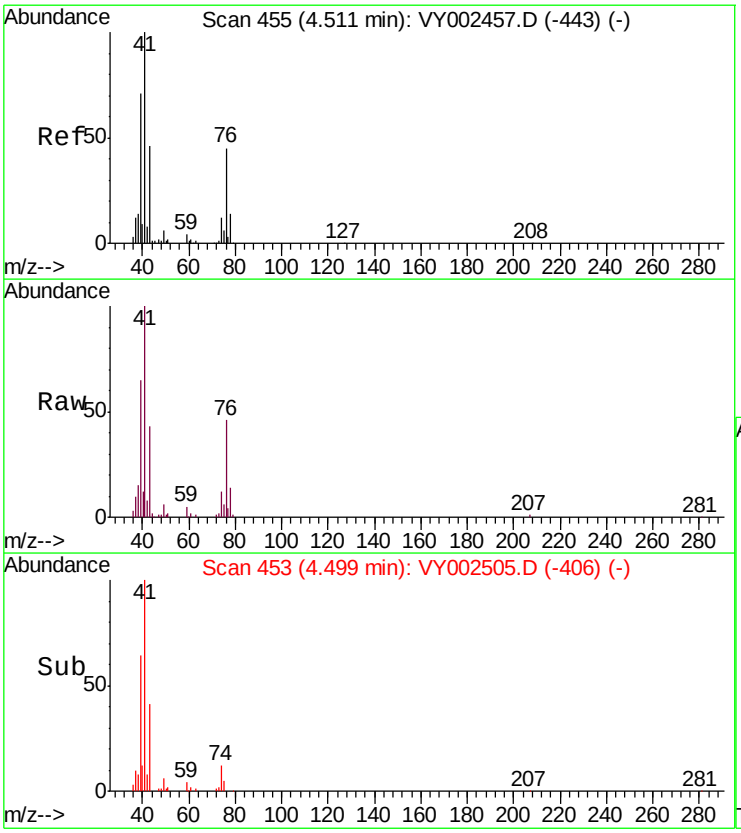
#17
Carbon Disulfide
Concen: 16.120 ug/l
RT: 4.21 min Scan# 406
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 76 Resp: 142110

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.3	10.9

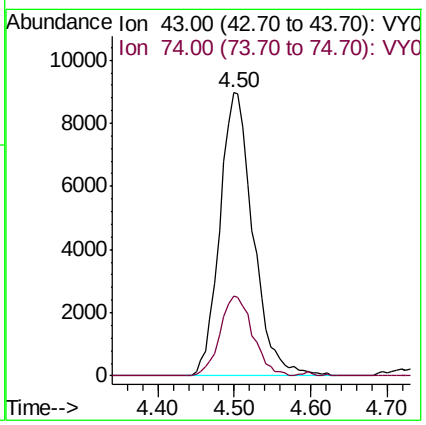


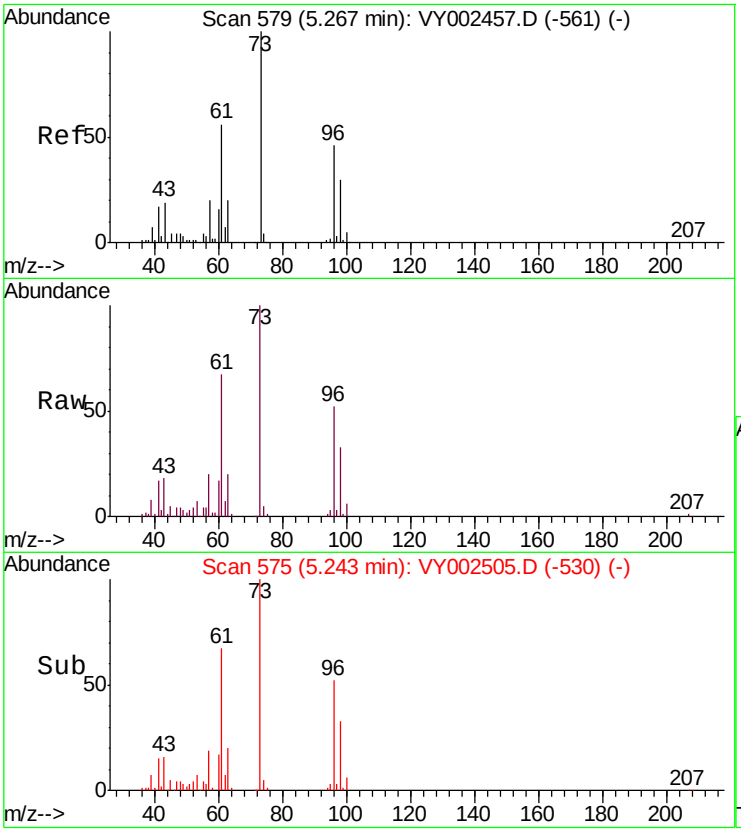


#18
Methyl Acetate
Concen: 13.912 ug/l
RT: 4.50 min Scan# 453
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 43 Resp: 27006

Ion	Ratio	Lower	Upper
43	100		
74	27.7	22.0	33.0



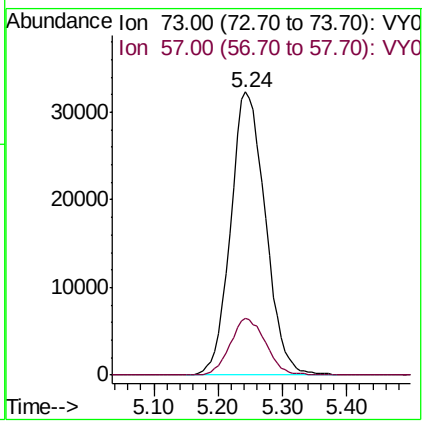


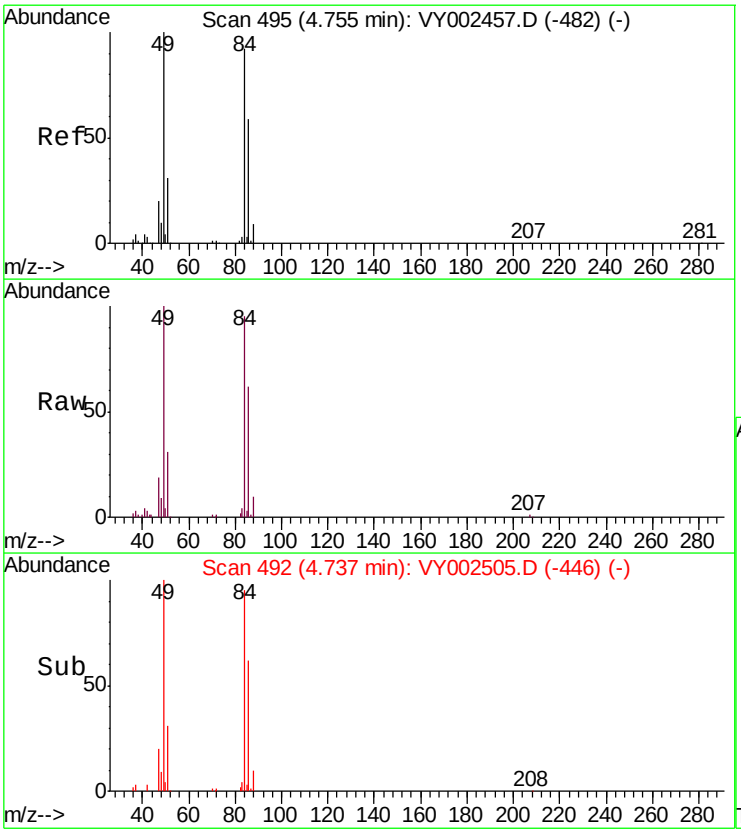
#19
Methyl tert-butyl Ether
Concen: 15.839 ug/l
RT: 5.24 min Scan# 575
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 73 Resp: 120840

Ion	Ratio	Lower	Upper
73	100		
57	19.9	16.0	24.0

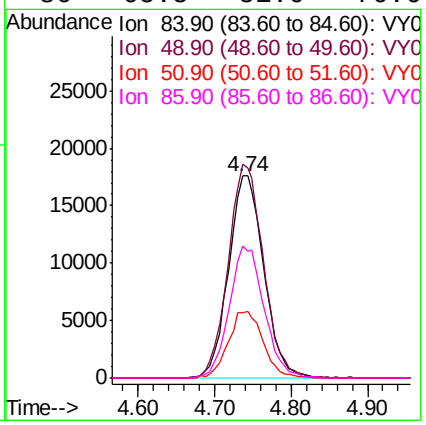


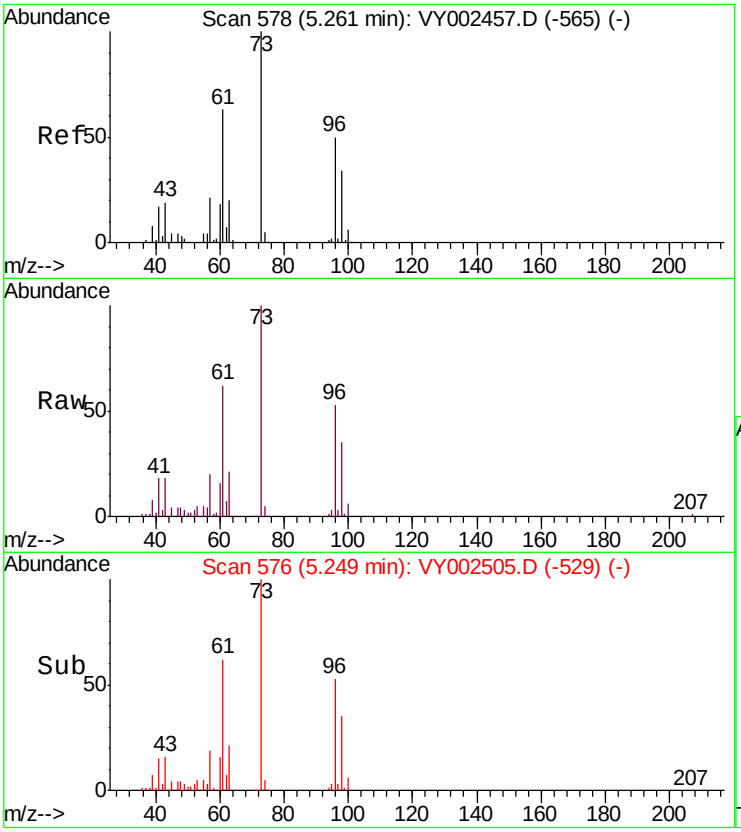


#20
Methylene Chloride
Concen: 16.269 ug/l
RT: 4.74 min Scan# 492
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 84 Resp: 56035

Ion	Ratio	Lower	Upper
84	100		
49	105.7	86.9	130.3
51	32.3	27.3	40.9
86	65.5	51.0	76.6



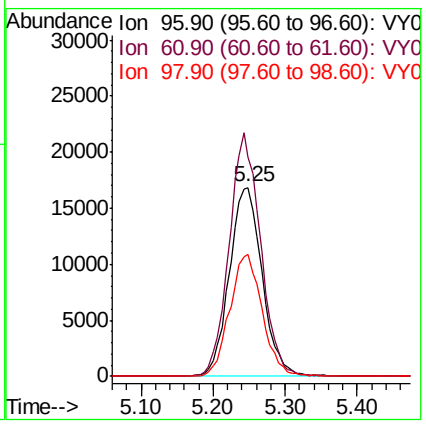


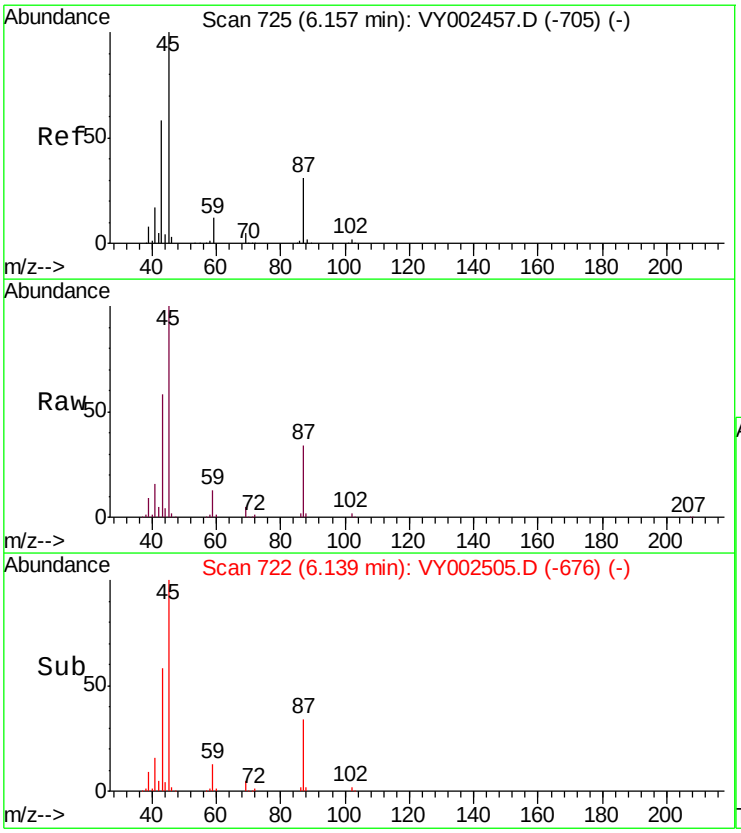
#21
trans-1,2-Dichloroethene
Concen: 16.686 ug/l
RT: 5.25 min Scan# 576
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 96 Resp: 53115

Ion	Ratio	Lower	Upper
96	100		
61	115.8	101.4	152.0
98	64.8	53.6	80.4

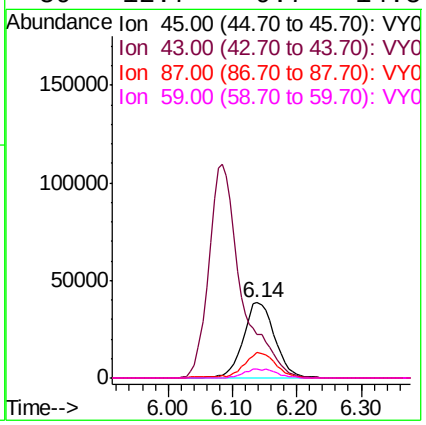


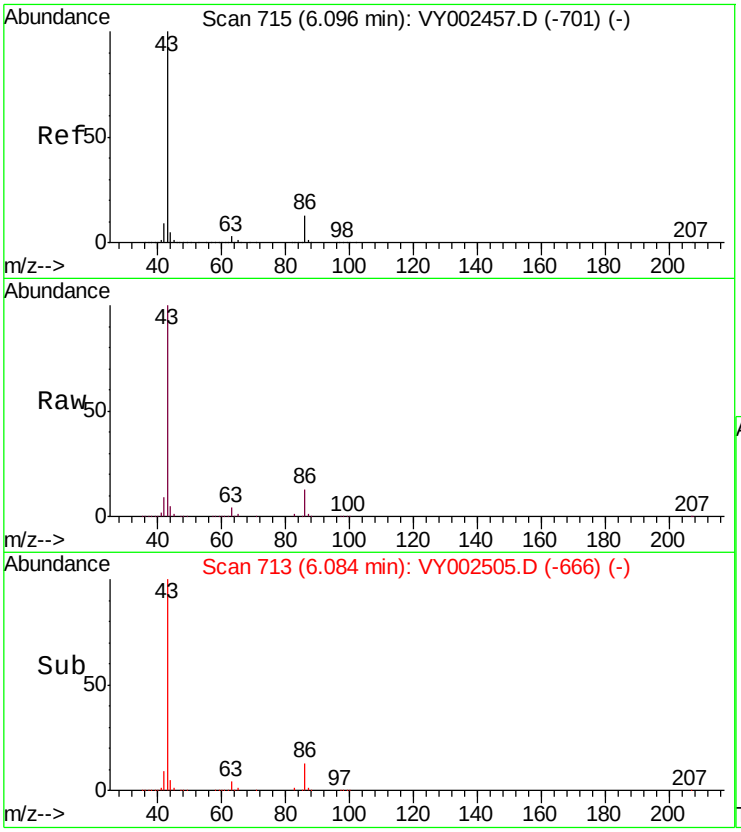


#22
Diisopropyl ether
Concen: 15.914 ug/l
RT: 6.14 min Scan# 722
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 45 Resp: 130738

Ion	Ratio	Lower	Upper
45	100		
43	57.9	47.1	70.7
87	33.7	25.0	37.6
59	12.7	9.7	14.5



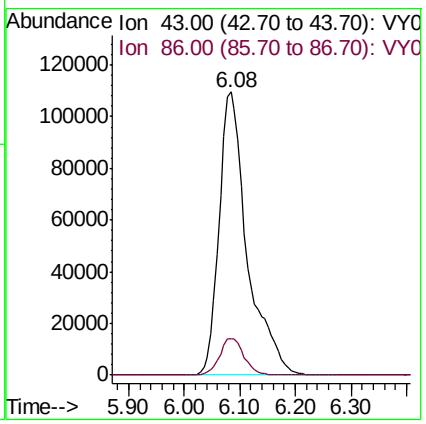


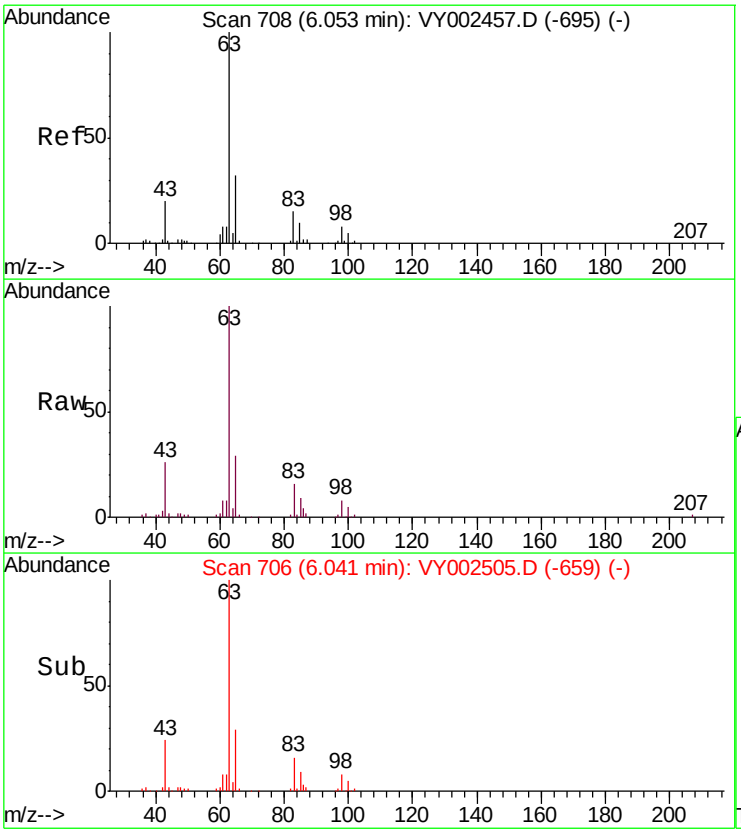
#23
Vinyl Acetate
Concen: 73.735 ug/l
RT: 6.08 min Scan# 713
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 43 Resp: 384912

Ion	Ratio	Lower	Upper
43	100		
86	12.8	10.2	15.4

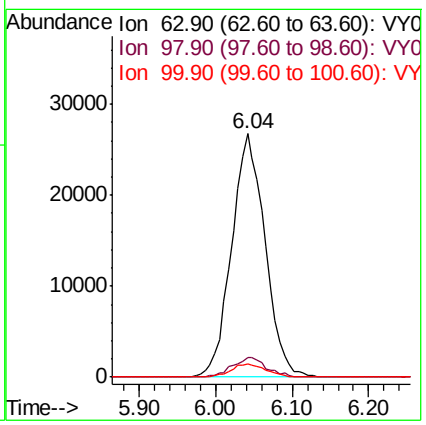


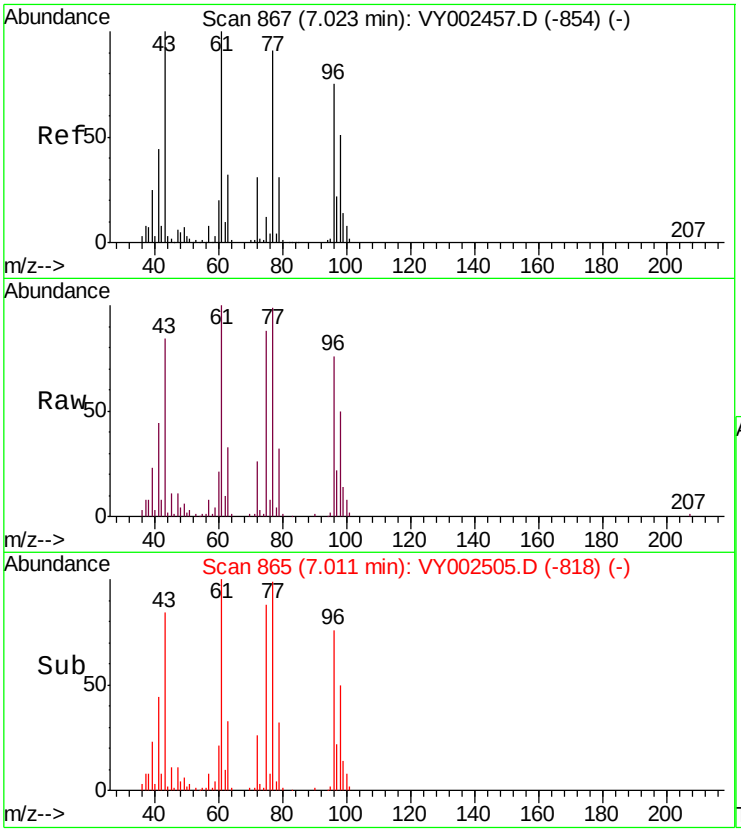


#24
1,1-Dichloroethane
Concen: 16.279 ug/l
RT: 6.04 min Scan# 706
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 63 Resp: 80970

Ion	Ratio	Lower	Upper
63	100		
98	7.8	4.1	12.3
100	5.3	2.5	7.4



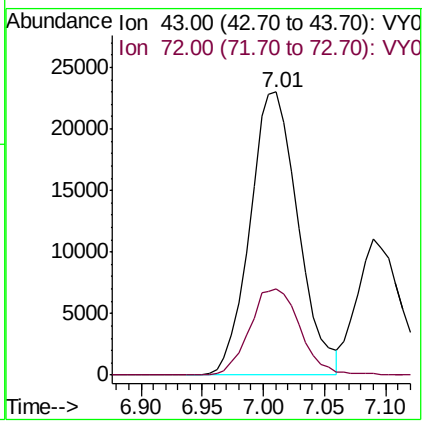


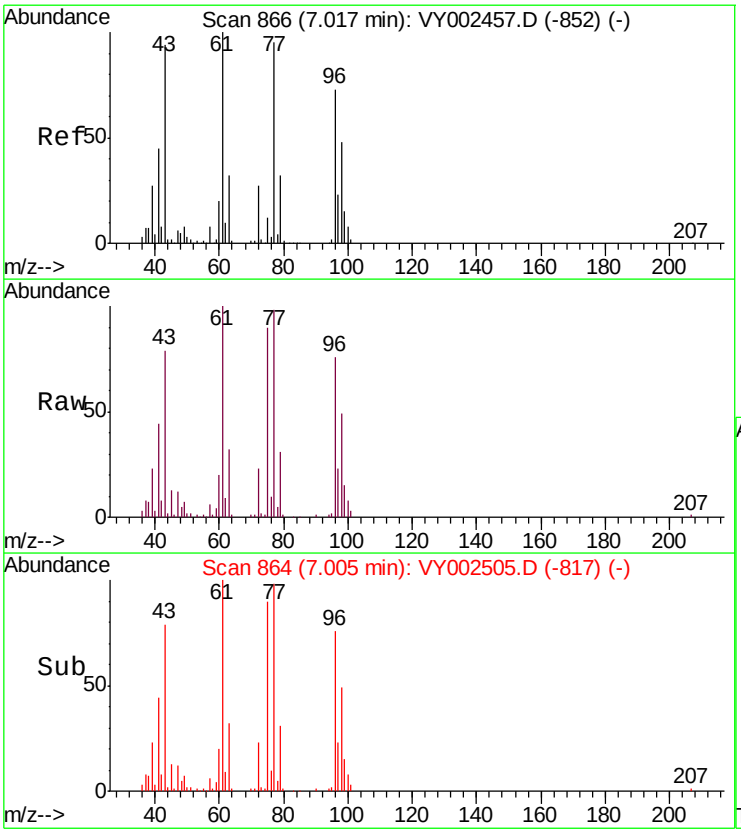
#25
2-Butanone
Concen: 68.256 ug/l
RT: 7.01 min Scan# 865
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 43 Resp: 63084

Ion	Ratio	Lower	Upper
43	100		
72	30.7	24.8	37.2

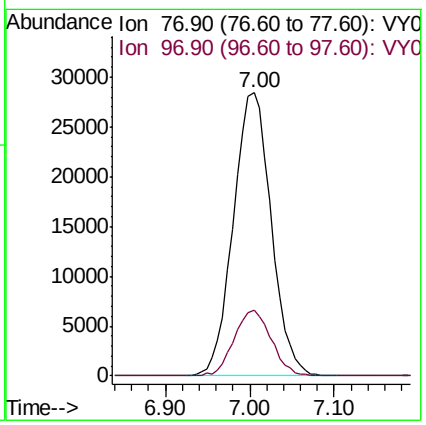


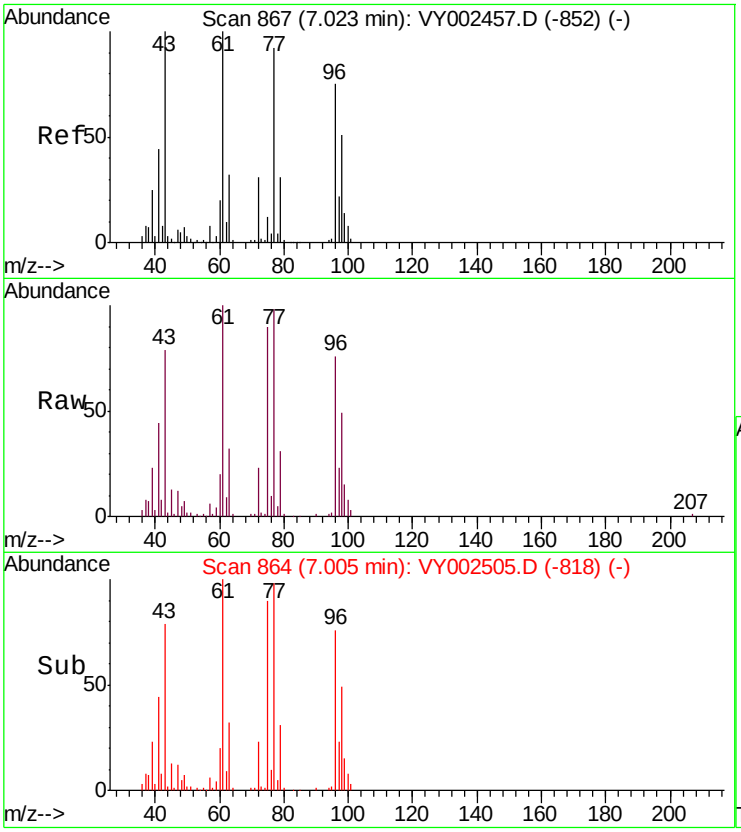


#26
2,2-Dichloropropane
Concen: 18.199 ug/l
RT: 7.00 min Scan# 864
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 77 Resp: 86569

Ion	Ratio	Lower	Upper
77	100		
97	22.7	12.0	36.0



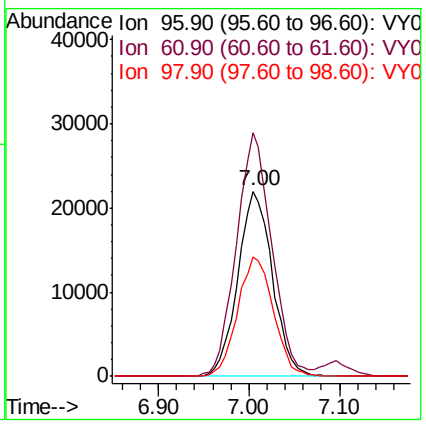


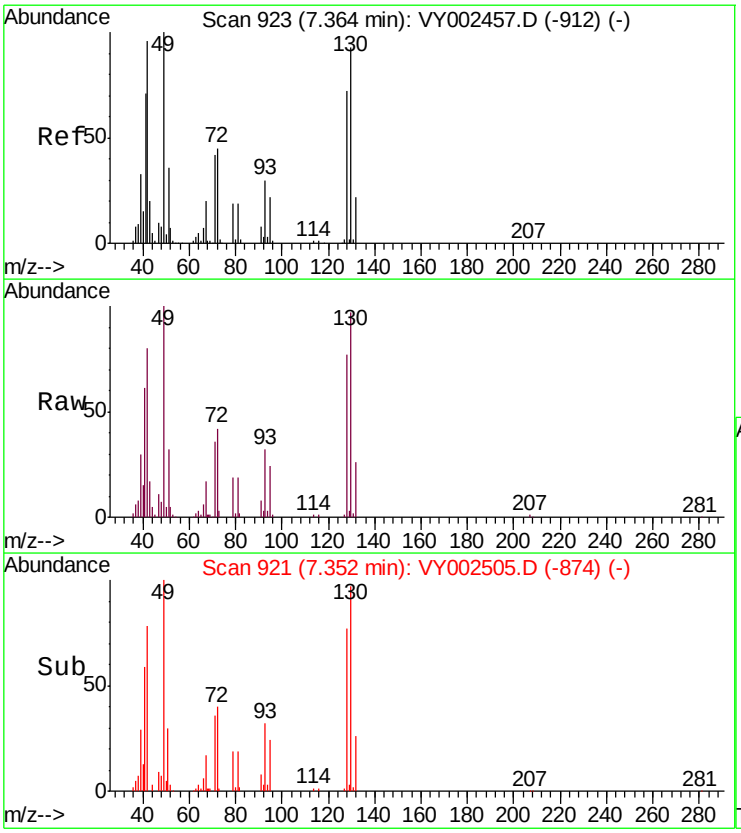
#27
cis-1,2-Dichloroethene
Concen: 16.801 ug/l
RT: 7.00 min Scan# 864
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 96 Resp: 58167

Ion	Ratio	Lower	Upper
96	100		
61	134.0	0.0	262.6
98	66.5	0.0	131.0

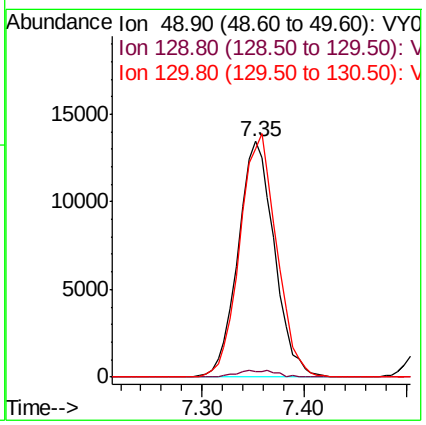


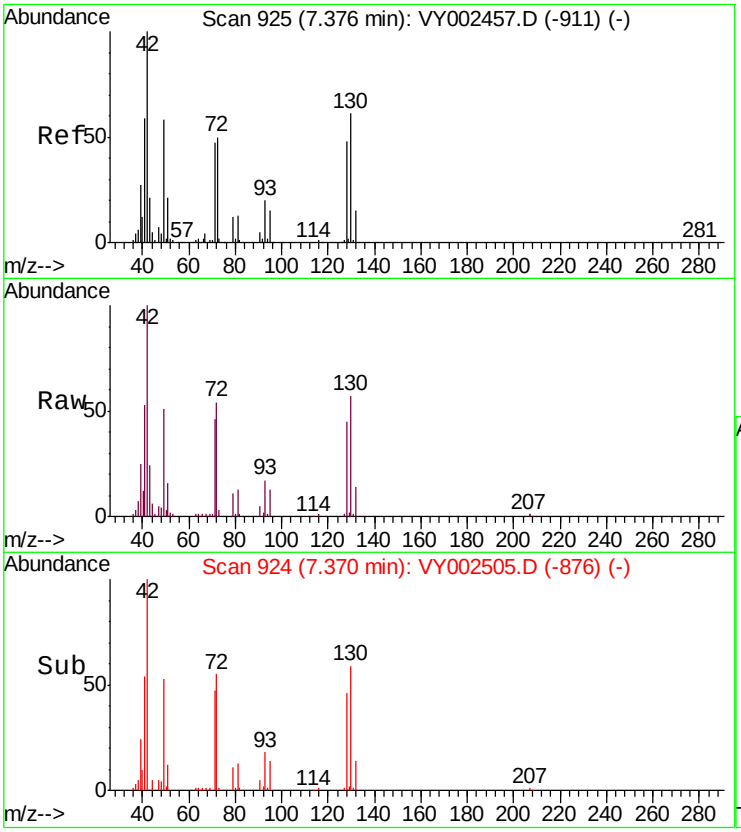


#28
Bromochloromethane
Concen: 17.144 ug/l
RT: 7.35 min Scan# 921
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 49 Resp: 33267

Ion	Ratio	Lower	Upper
49	100		
129	3.0	0.0	5.6
130	104.2	76.3	114.5



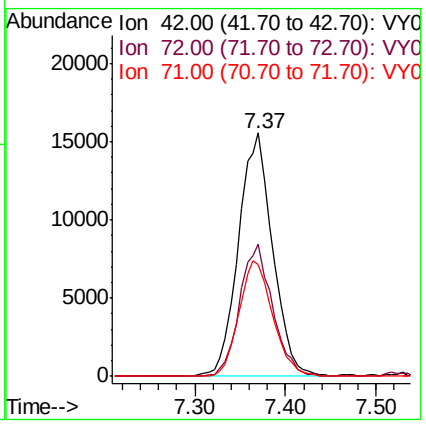


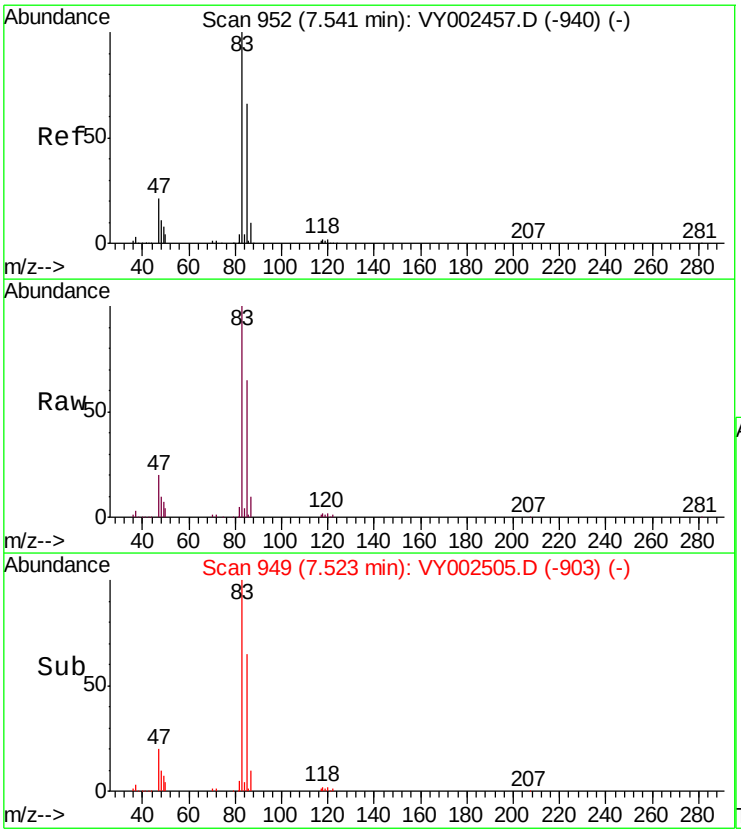
#29
Tetrahydrofuran
Concen: 66.098 ug/l
RT: 7.37 min Scan# 924
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 42 Resp: 40502

Ion	Ratio	Lower	Upper
42	100		
72	52.0	39.5	59.3
71	46.8	37.6	56.4

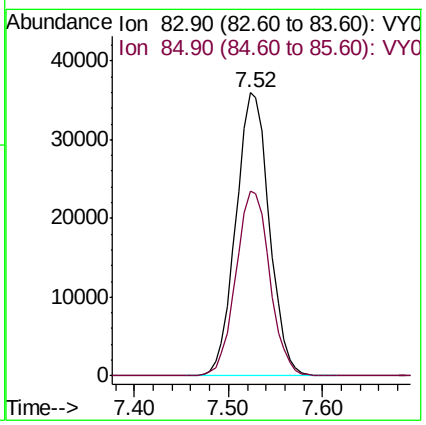


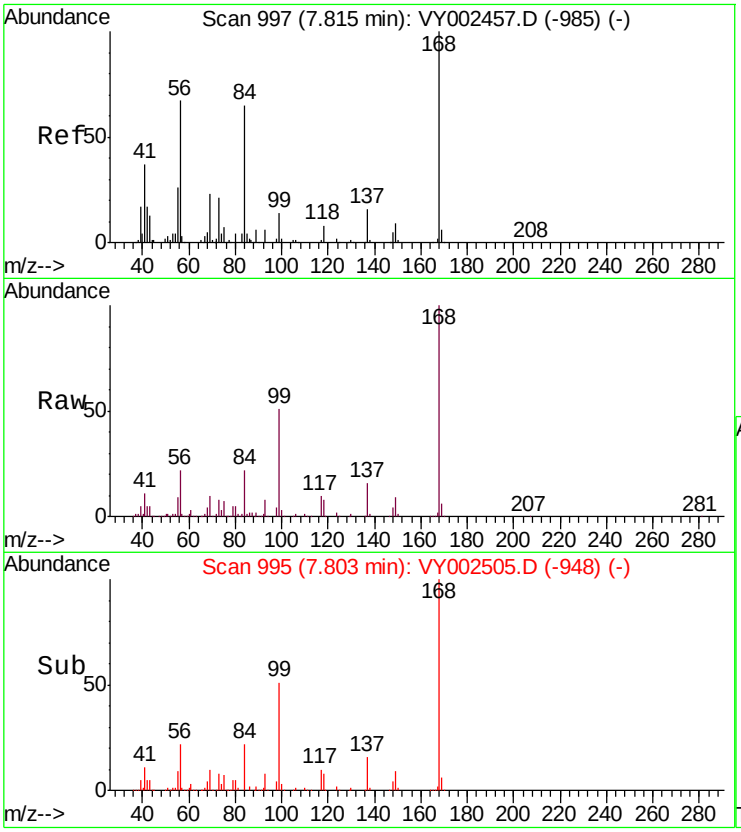


#30
Chloroform
Concen: 16.874 ug/l
RT: 7.52 min Scan# 949
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 83 Resp: 89361

Ion	Ratio	Lower	Upper
83	100		
85	65.2	52.4	78.6



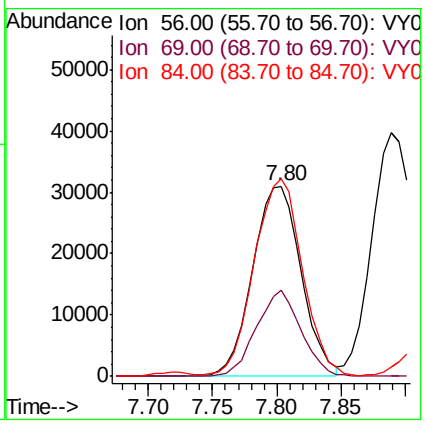


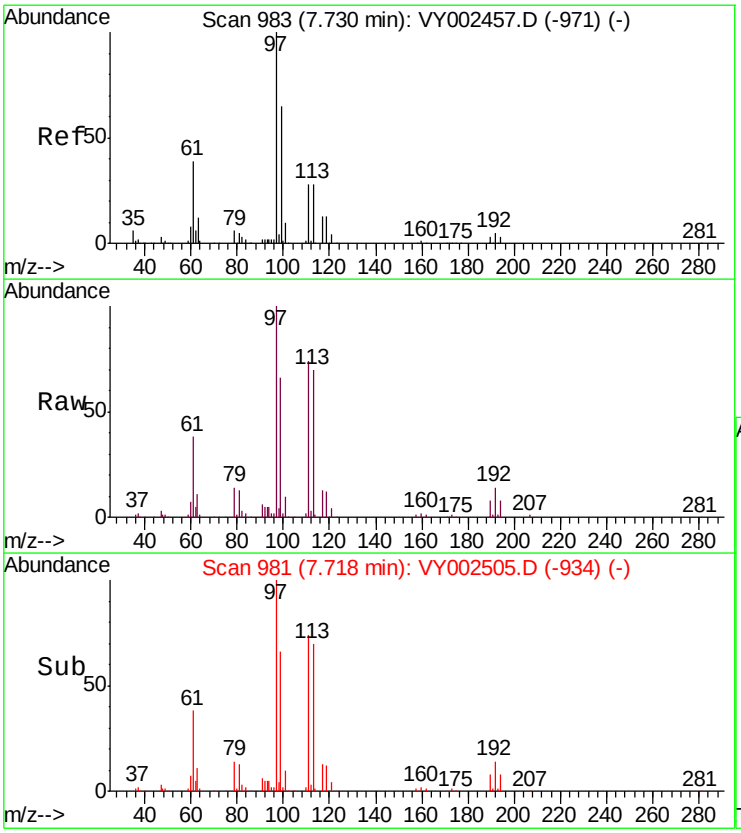
#31
Cyclohexane
Concen: 16.295 ug/l
RT: 7.80 min Scan# 995
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 56 Resp: 81044

Ion	Ratio	Lower	Upper
56	100		
69	45.0	27.0	40.6#
84	102.2	77.4	116.2

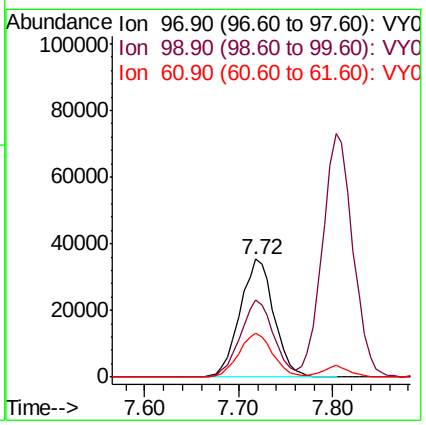


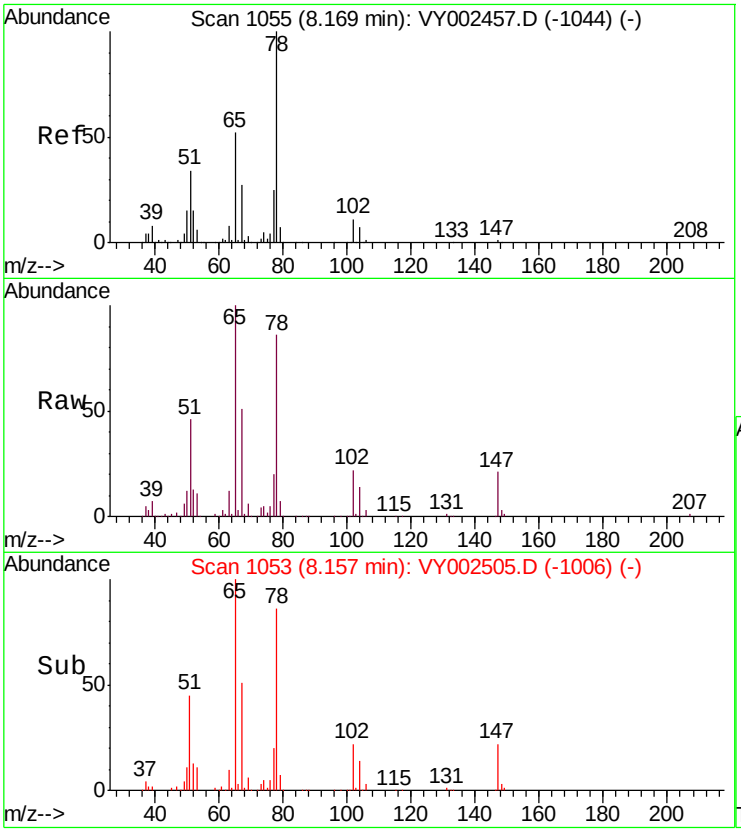


#32
1,1,1-Trichloroethane
Concen: 17.803 ug/l
RT: 7.72 min Scan# 981
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 97 Resp: 89088

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.6	77.4
61	37.5	30.6	45.8



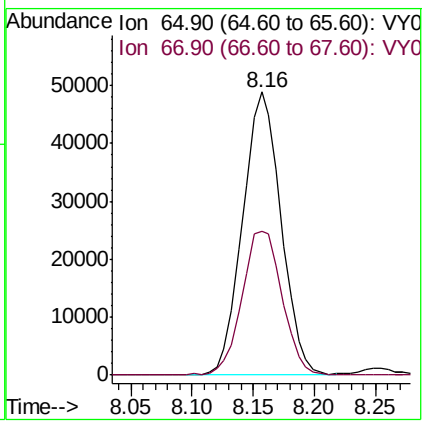


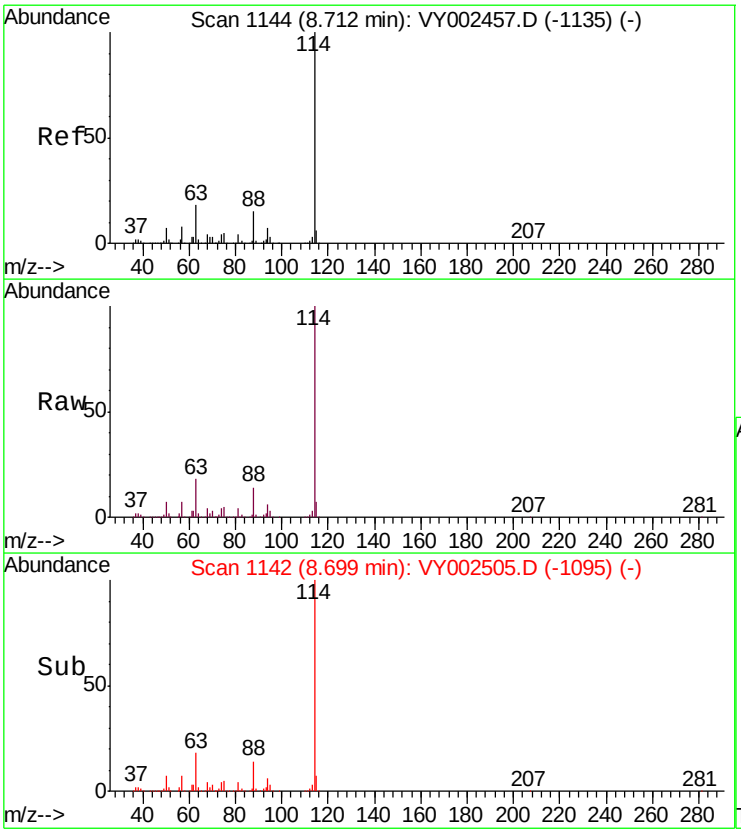
#33
1,2-Dichloroethane-d4
Concen: 37.090 ug/l
RT: 8.16 min Scan# 1053
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 65 Resp: 107067

Ion	Ratio	Lower	Upper
65	100		
67	53.3	0.0	104.2

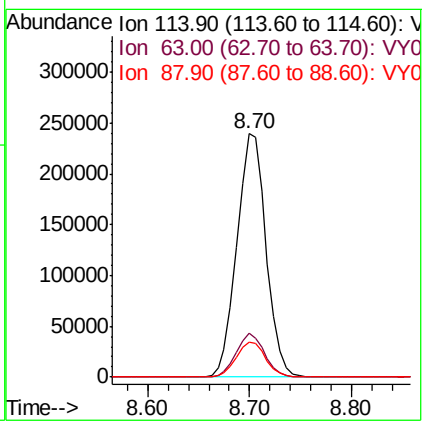


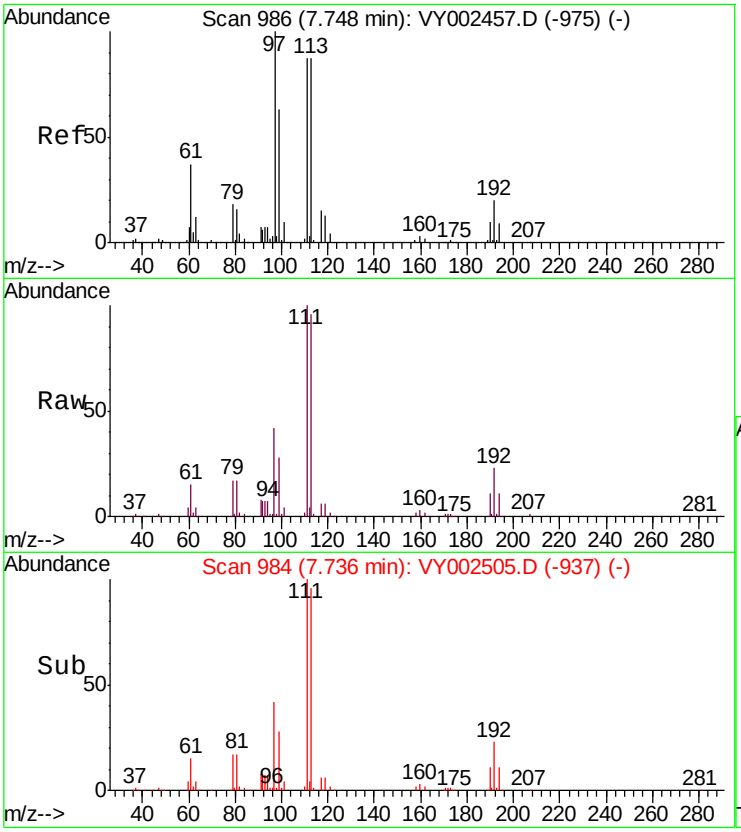


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.70 min Scan# 1142
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:114 Resp: 473230

Ion	Ratio	Lower	Upper
114	100		
63	17.9	0.0	35.6
88	14.3	0.0	29.4



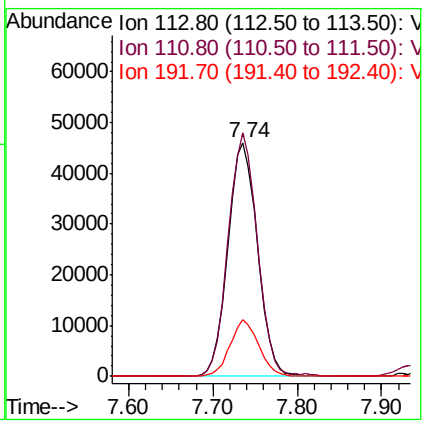


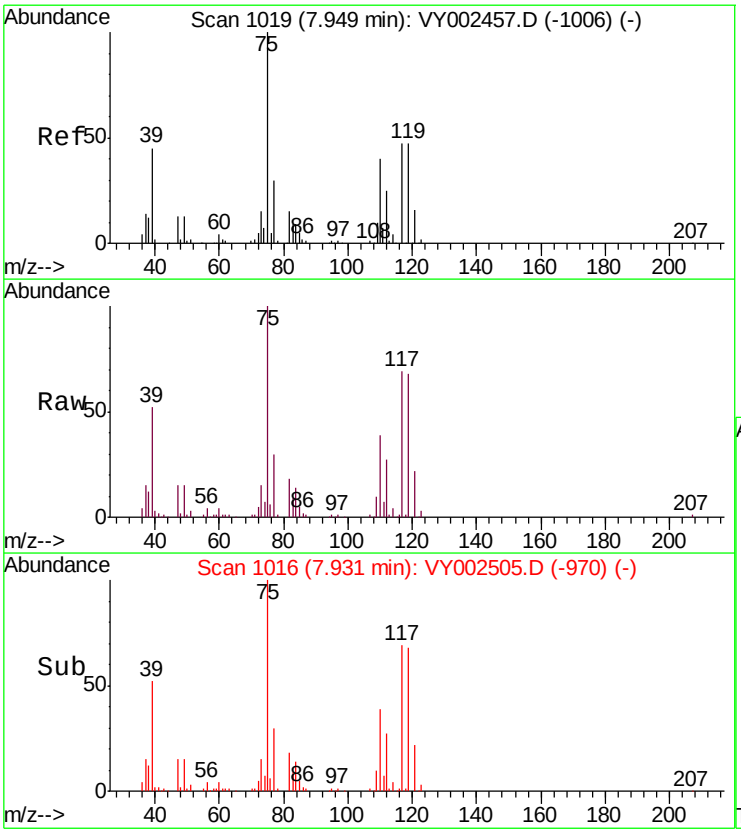
#35
Dibromofluoromethane
Concen: 40.991 ug/l
RT: 7.74 min Scan# 984
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:113 Resp: 109416

Ion	Ratio	Lower	Upper
113	100		
111	102.3	81.0	121.4
192	23.3	18.6	27.8

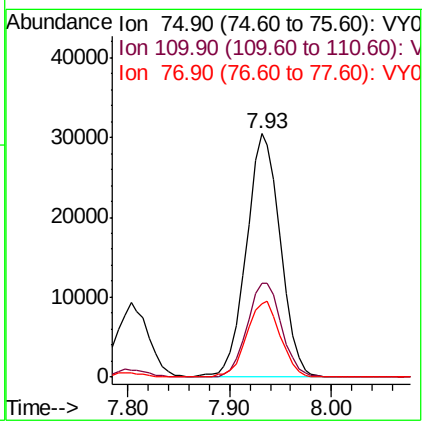


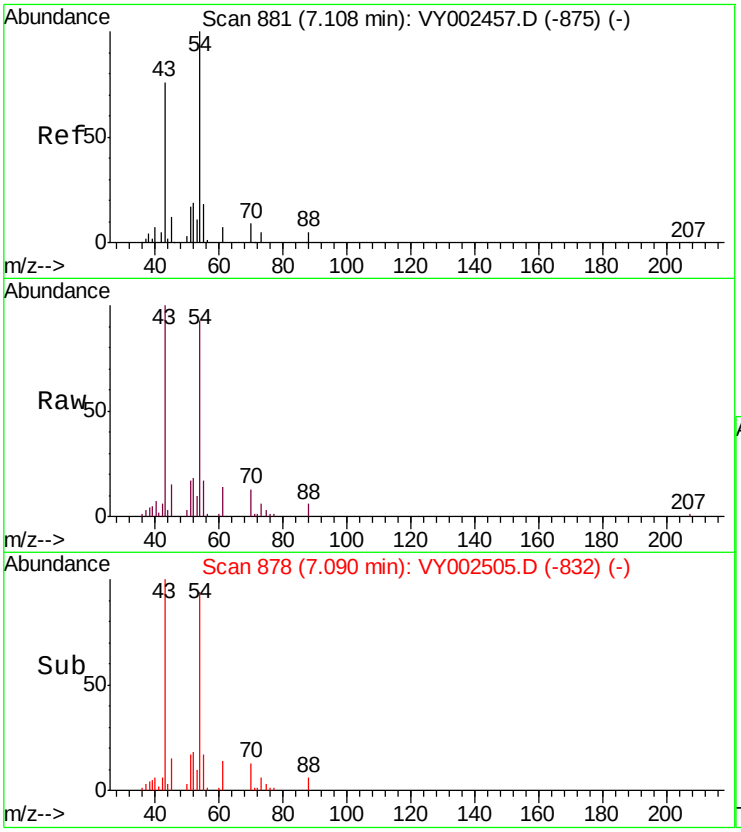


#36
1,1-Dichloropropene
Concen: 17.405 ug/l
RT: 7.93 min Scan# 1016
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 75 Resp: 70624

Ion	Ratio	Lower	Upper
75	100		
110	39.0	19.4	58.4
77	30.9	24.7	37.1



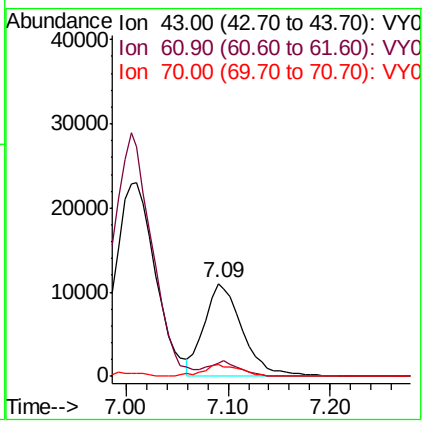


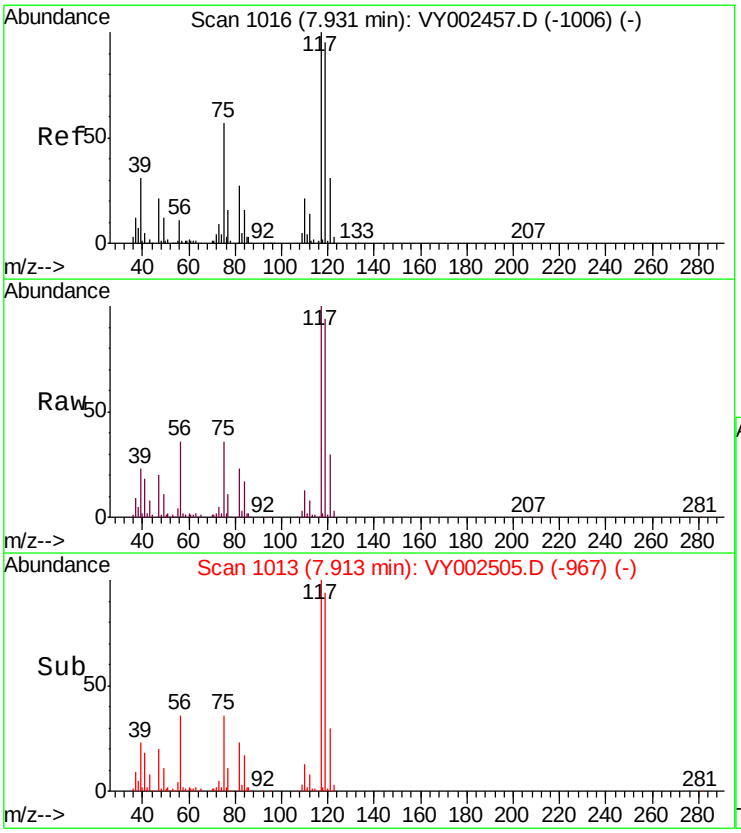
#37
Ethyl Acetate
Concen: 14.025 ug/l
RT: 7.09 min Scan# 878
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 43 Resp: 28591

Ion	Ratio	Lower	Upper
43	100		
61	13.1	11.8	17.8
70	12.7	9.3	13.9

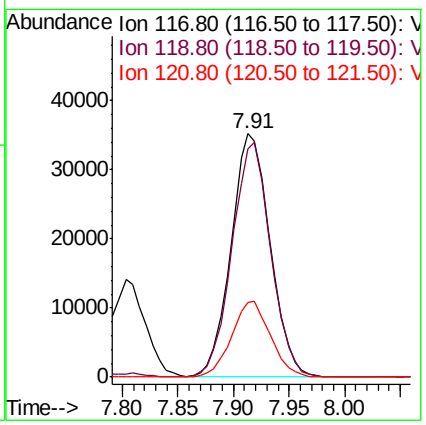


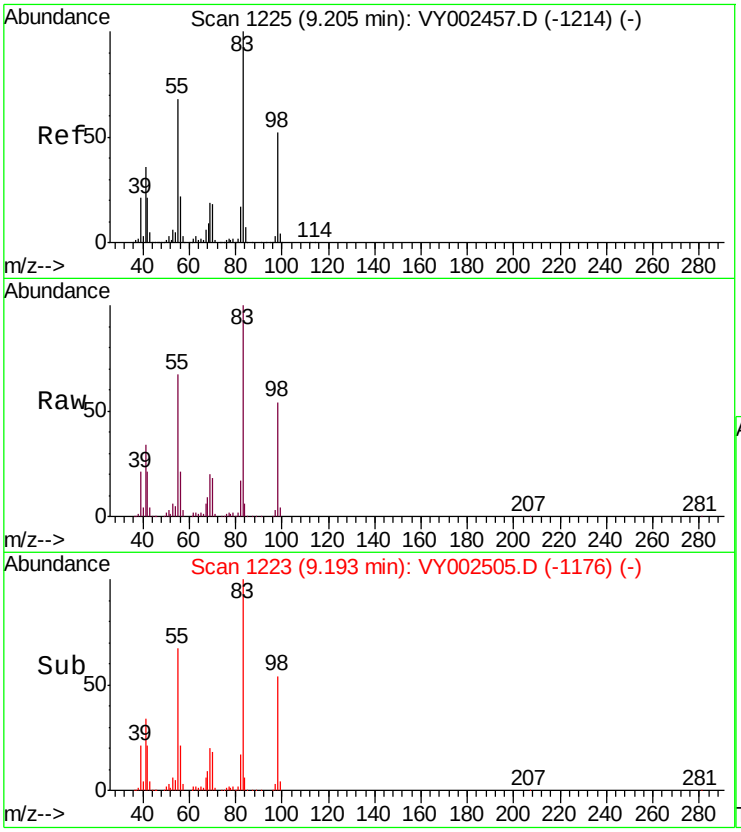


#38
Carbon Tetrachloride
Concen: 18.425 ug/l
RT: 7.91 min Scan# 1013
Delta R.T. -0.02 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:117 Resp: 85974

Ion	Ratio	Lower	Upper
117	100		
119	93.8	75.9	113.9
121	30.4	24.5	36.7



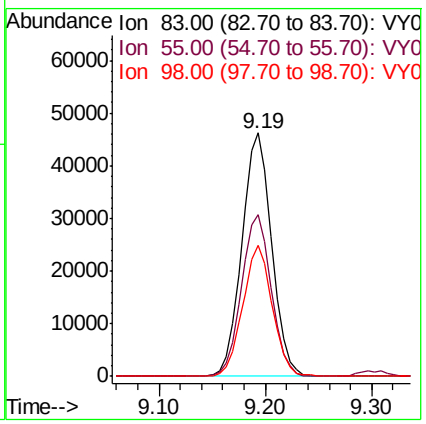


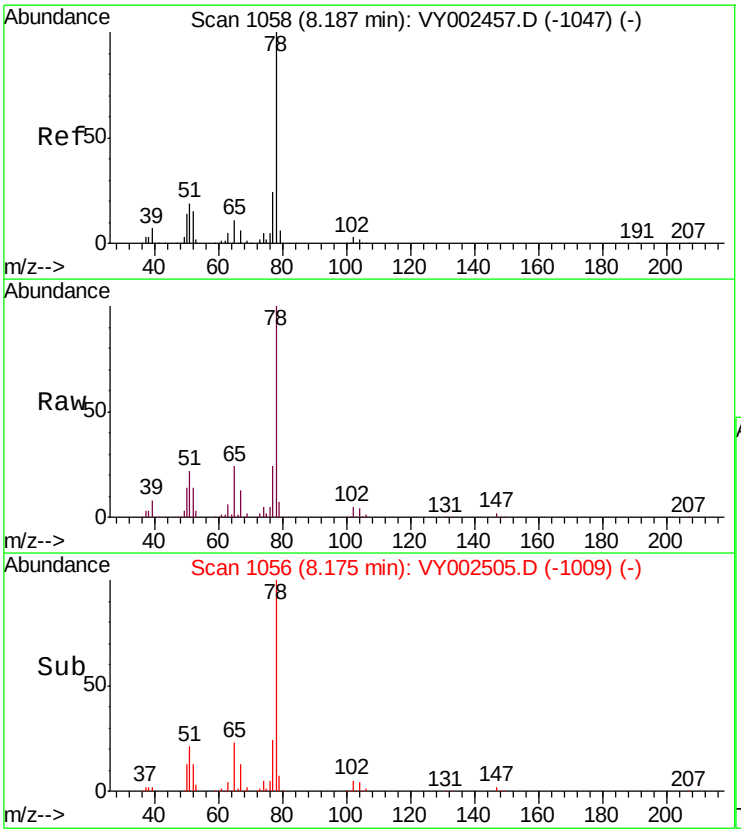
#39
Methylcyclohexane
Concen: 17.164 ug/l
RT: 9.19 min Scan# 1223
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 83 Resp: 90856

Ion	Ratio	Lower	Upper
83	100		
55	66.5	54.2	81.2
98	53.7	41.9	62.9

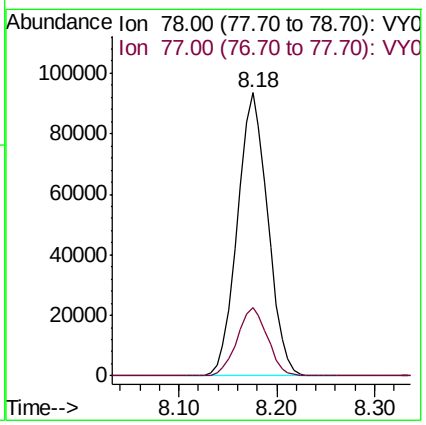


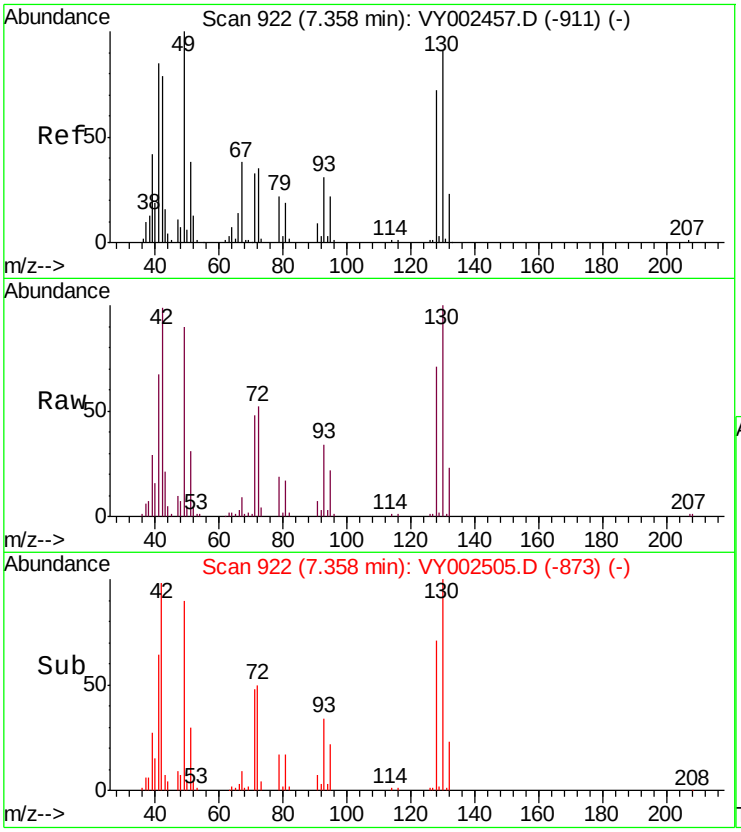


#40
Benzene
Concen: 17.243 ug/l
RT: 8.18 min Scan# 1056
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 78 Resp: 202230

Ion	Ratio	Lower	Upper
78	100		
77	24.0	19.4	29.0



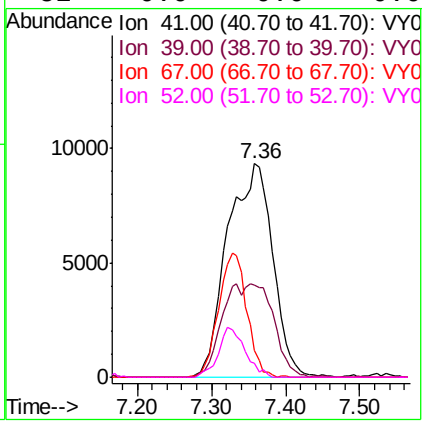


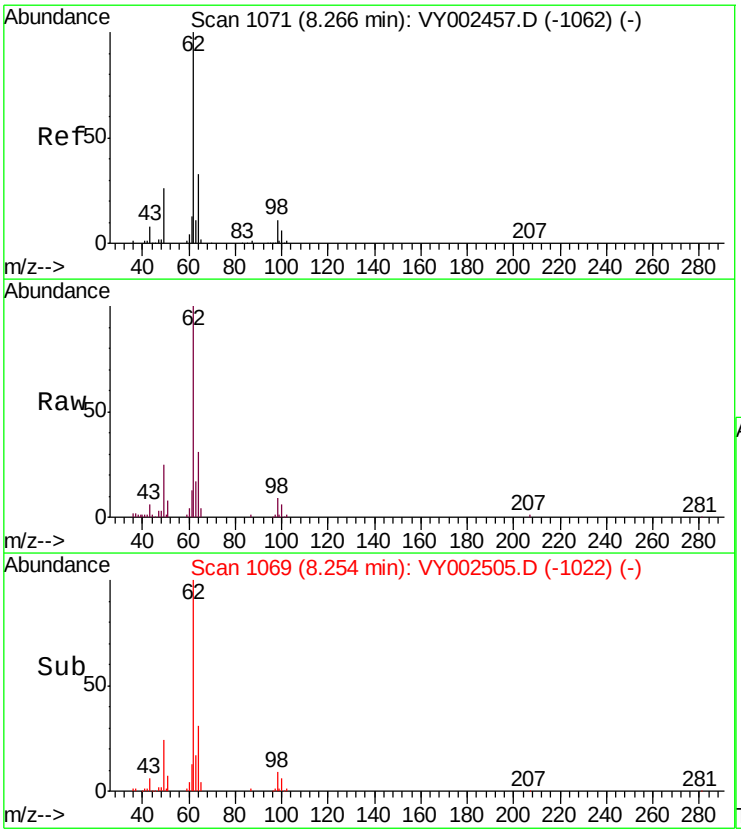
#41
Methacrylonitrile
Concen: 31.615 ug/l
RT: 7.36 min Scan# 922
Delta R.T. 0.00 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 41 Resp: 39707

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

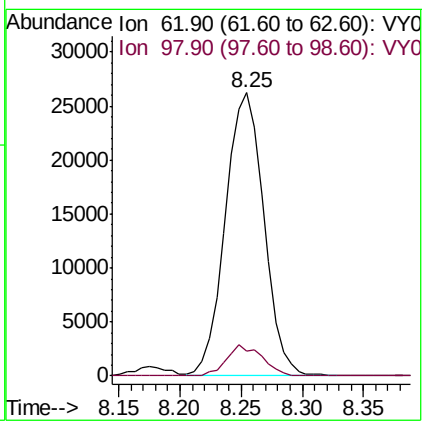


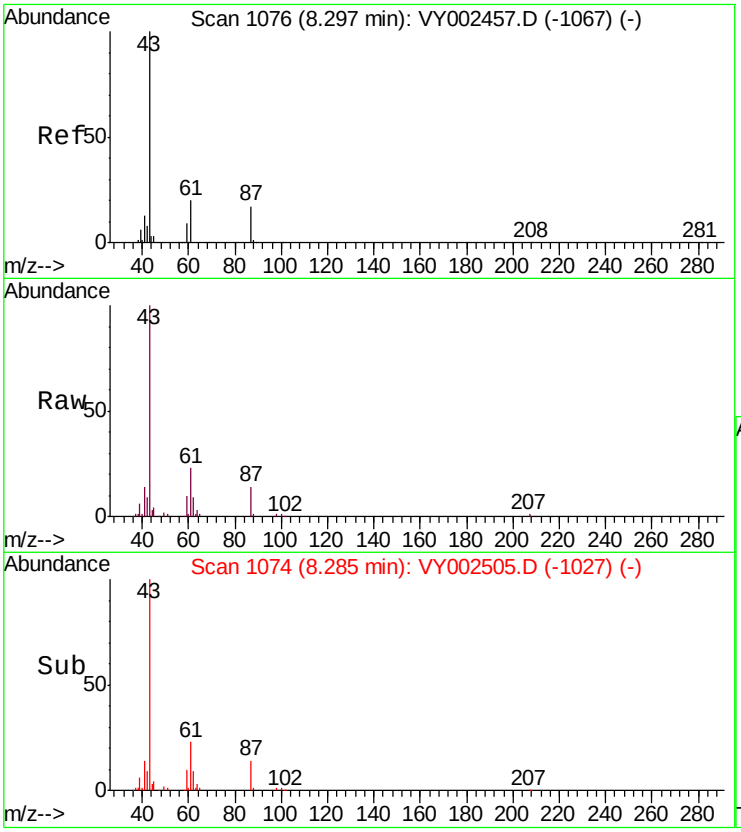


#42
1,2-Dichloroethane
Concen: 16.842 ug/l
RT: 8.25 min Scan# 1069
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 62 Resp: 57381

Ion	Ratio	Lower	Upper
62	100		
98	10.2	0.0	20.6



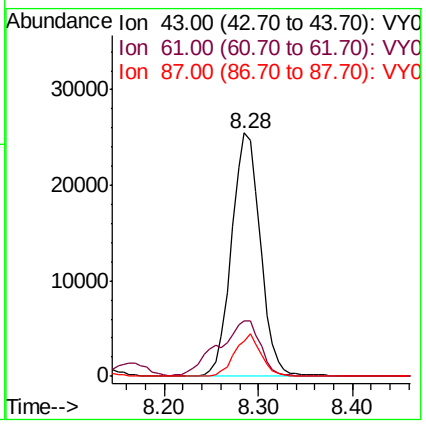


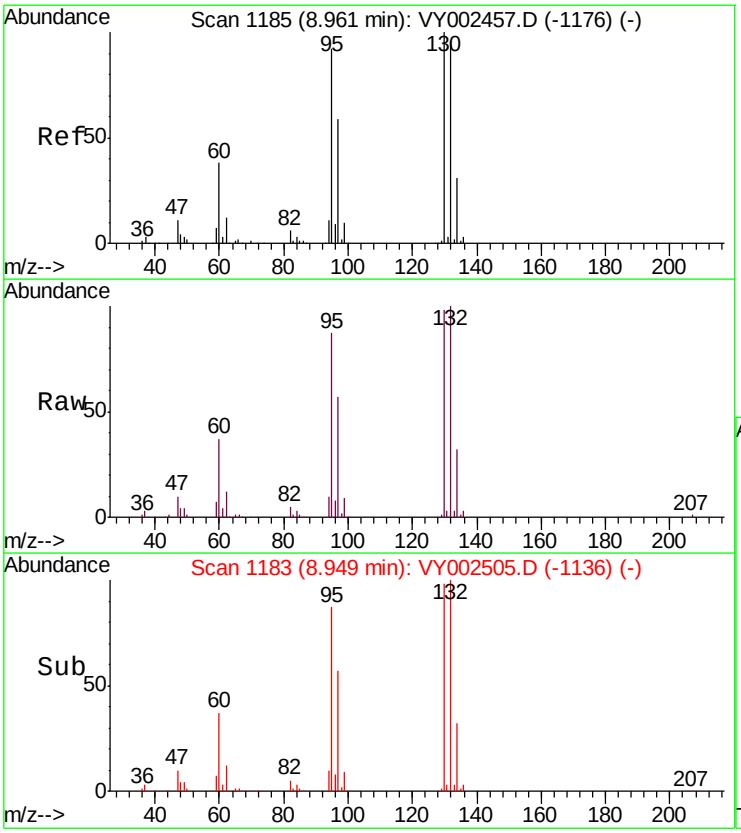
#43
Isopropyl Acetate
Concen: 14.251 ug/l
RT: 8.28 min Scan# 1074
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 43 Resp: 54335

Ion	Ratio	Lower	Upper
43	100		
61	33.4	25.0	37.4
87	15.6	13.0	19.4

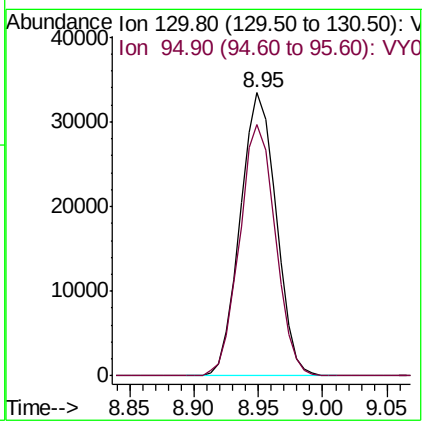


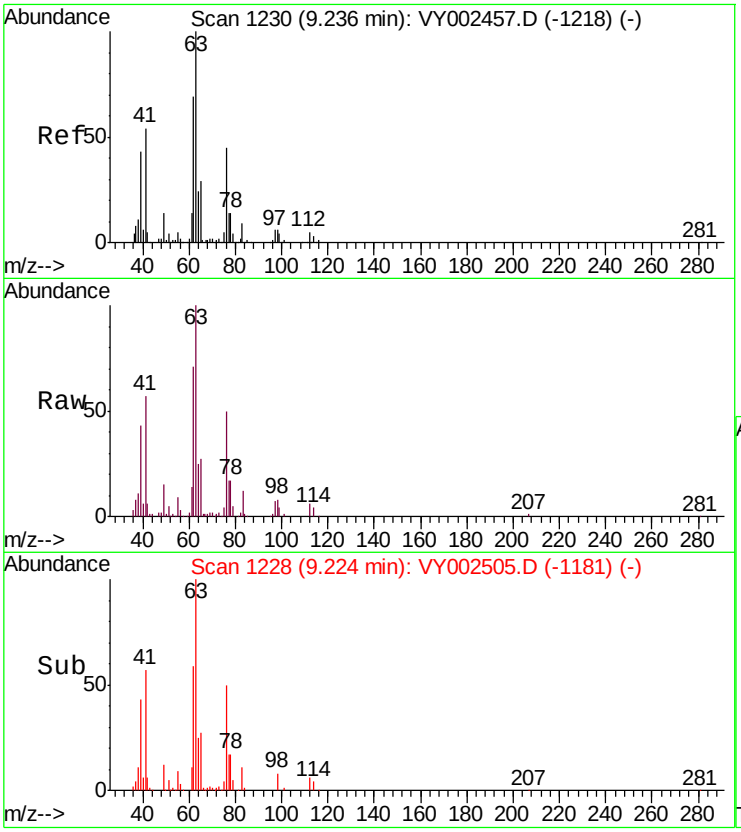


#44
Trichloroethene
Concen: 17.593 ug/l
RT: 8.95 min Scan# 1183
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:130 Resp: 64516

Ion	Ratio	Lower	Upper
130	100		
95	89.0	0.0	184.2



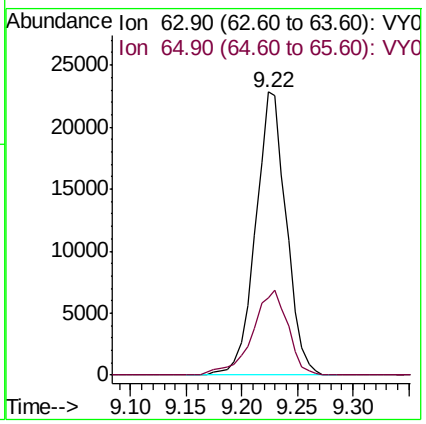


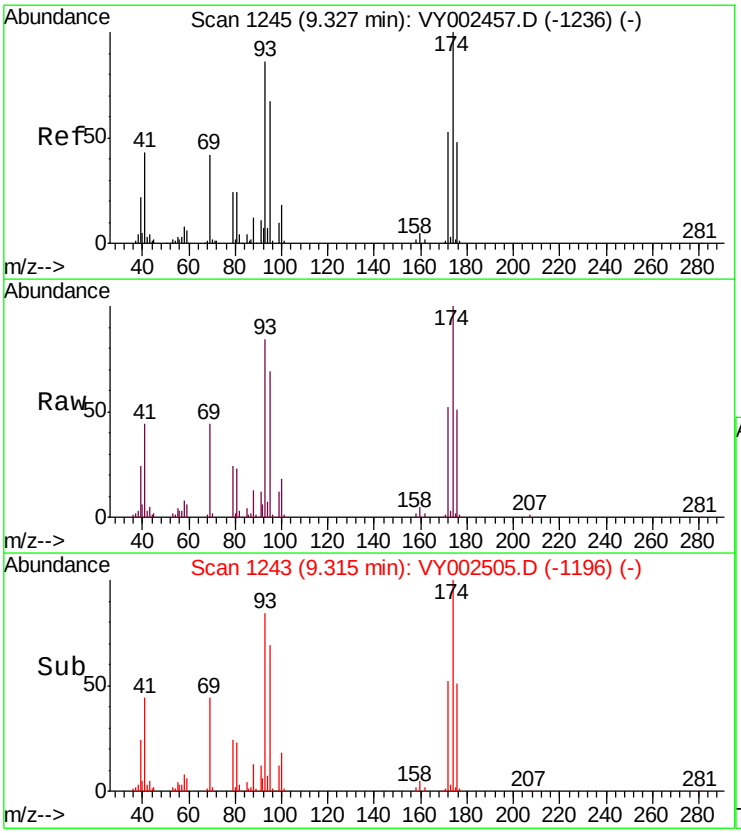
#45
1,2-Dichloropropane
Concen: 16.233 ug/l
RT: 9.22 min Scan# 1228
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 63 Resp: 43877

Ion	Ratio	Lower	Upper
63	100		
65	27.5	23.4	35.0

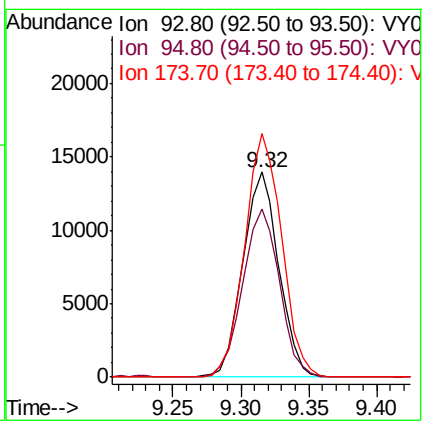


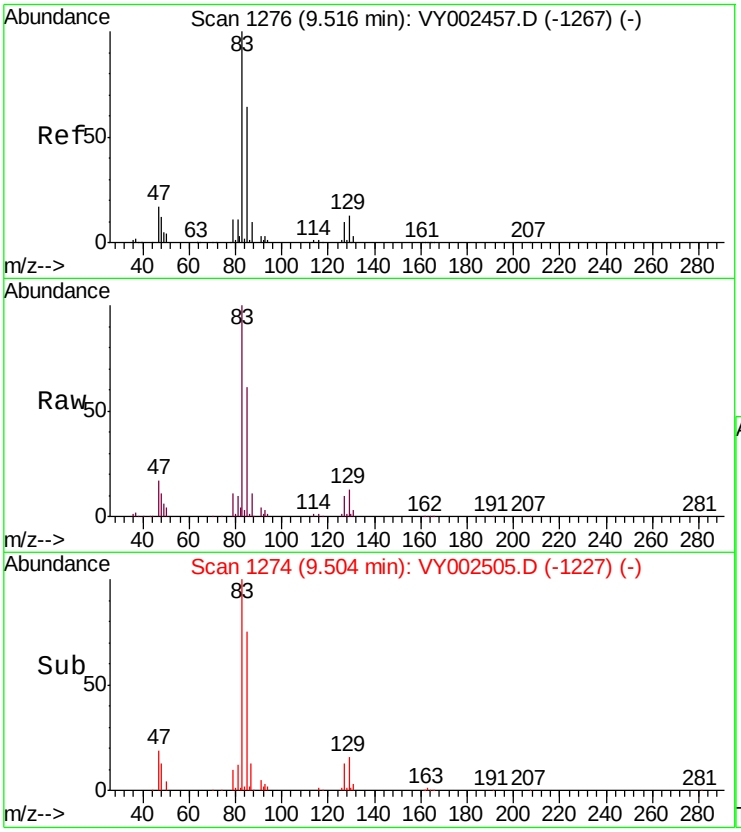


#46
Dibromomethane
Concen: 16.340 ug/l
RT: 9.32 min Scan# 1243
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 93 Resp: 25841

Ion	Ratio	Lower	Upper
93	100		
95	84.1	65.4	98.0
174	122.2	94.8	142.2



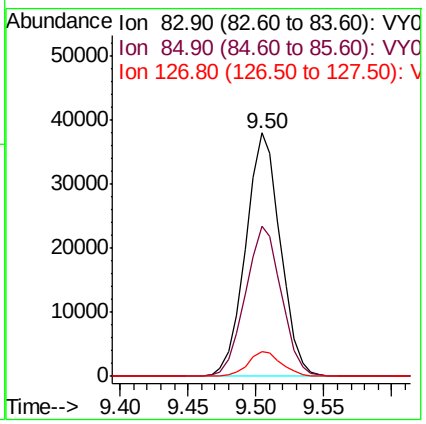


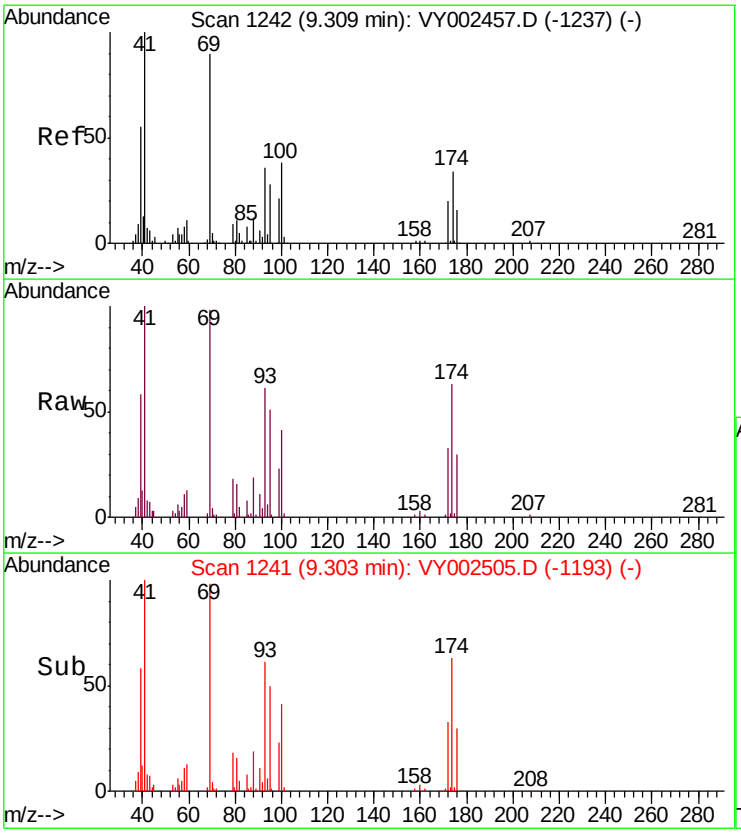
#47
Bromodichloromethane
Concen: 17.226 ug/l
RT: 9.50 min Scan# 1274
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 83 Resp: 68126

Ion	Ratio	Lower	Upper
83	100		
85	61.5	51.2	76.8
127	10.2	7.7	11.5

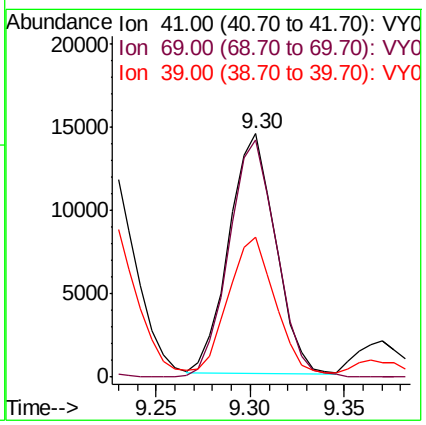


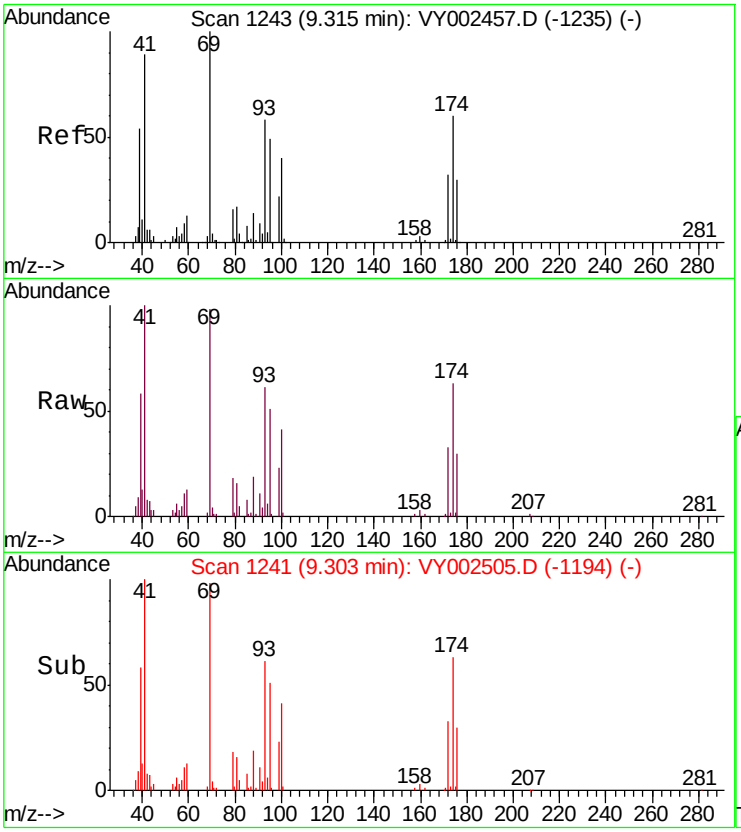


#48
Methyl methacrylate
Concen: 14.140 ug/l
RT: 9.30 min Scan# 1241
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 41 Resp: 24612

Ion	Ratio	Lower	Upper
41	100		
69	101.0	77.9	116.9
39	56.4	47.9	71.9



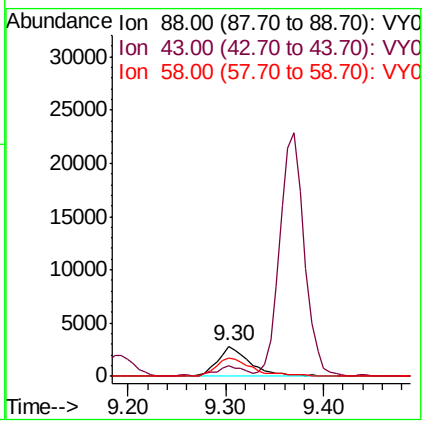


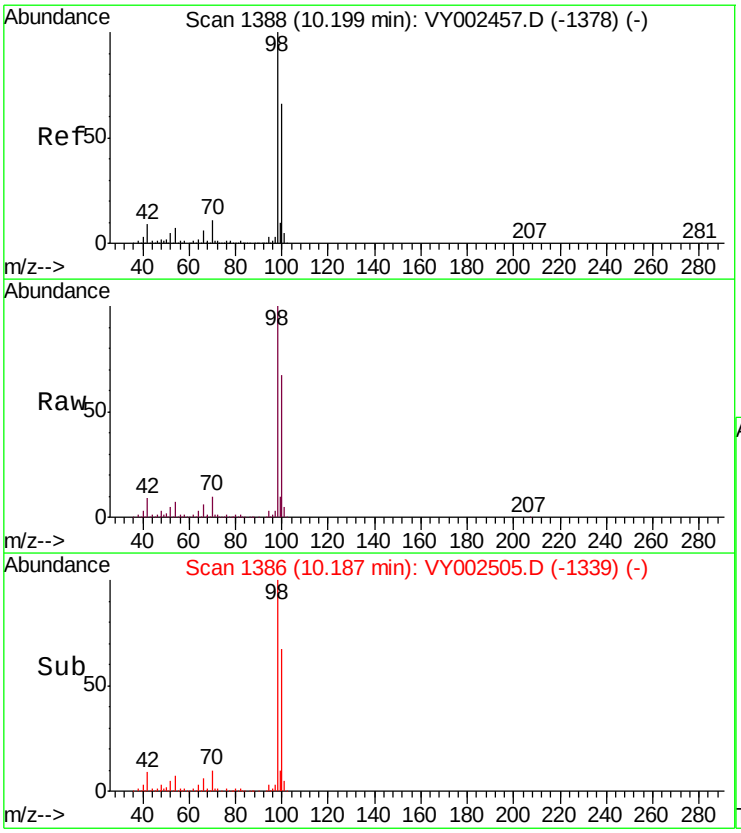
#49
1,4-Dioxane
Concen: 323.309 ug/l
RT: 9.30 min Scan# 1241
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 88 Resp: 6516

Ion	Ratio	Lower	Upper
88	100		
43	25.3	22.9	34.3
58	66.8	49.5	74.3

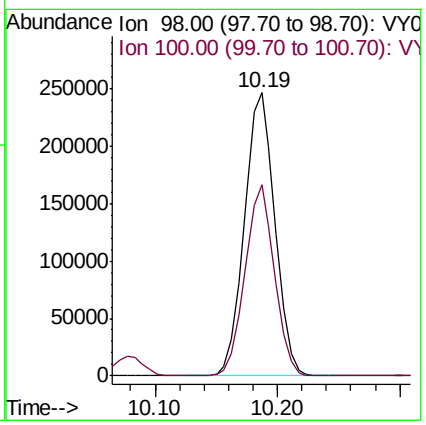


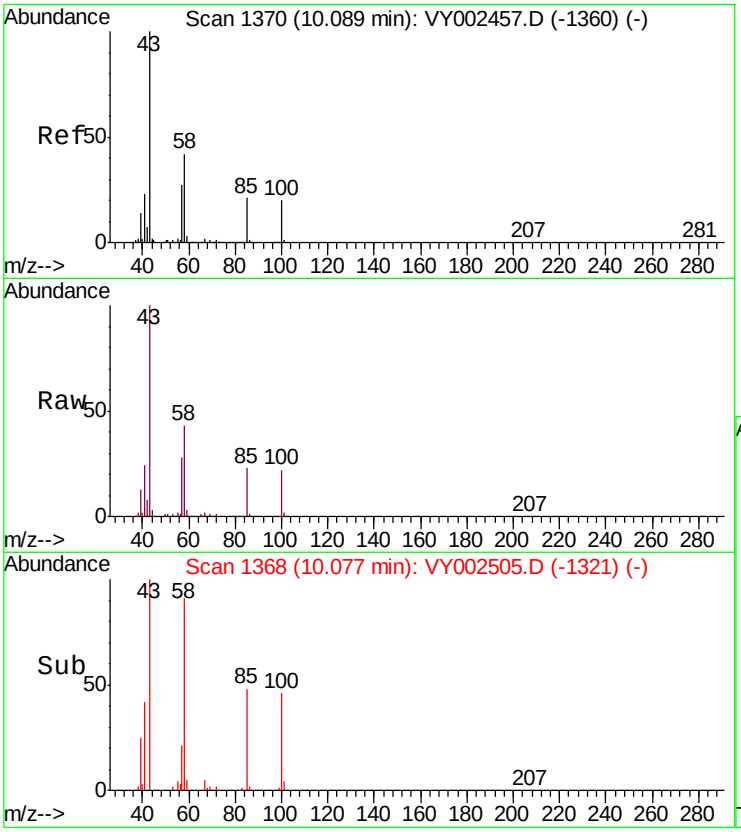


#50
Toluene-d8
Concen: 39.680 ug/l
RT: 10.19 min Scan# 1386
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 98 Resp: 425699

Ion	Ratio	Lower	Upper
98	100		
100	65.1	51.1	76.7



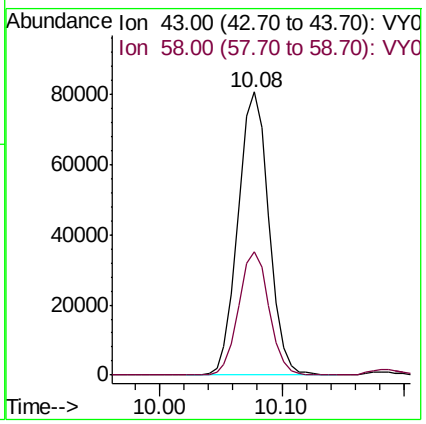


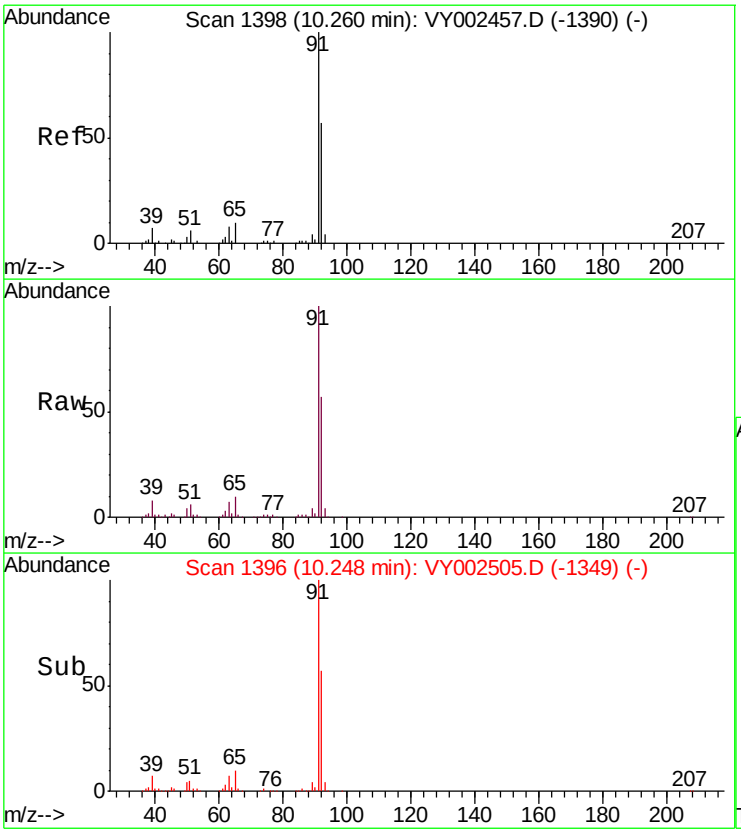
#51
4-Methyl-2-Pentanone
Concen: 71.400 ug/l
RT: 10.08 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 43 Resp: 141400

Ion	Ratio	Lower	Upper
43	100		
58	42.8	33.2	49.8

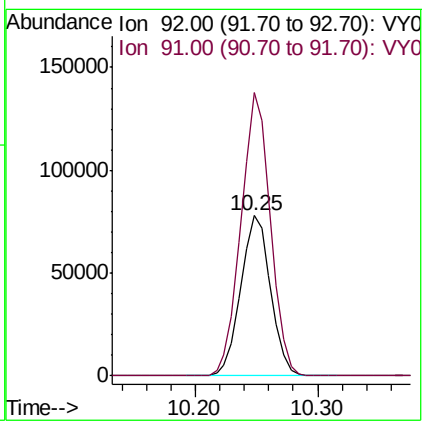


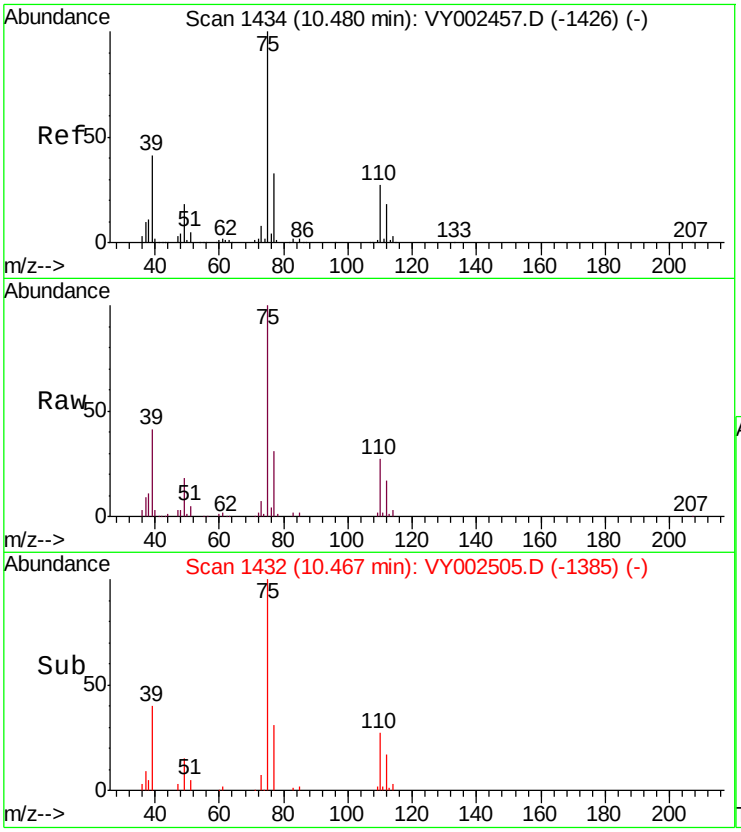


#52
Toluene
Concen: 17.420 ug/l
RT: 10.25 min Scan# 1396
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 92 Resp: 131514

Ion	Ratio	Lower	Upper
92	100		
91	175.0	140.2	210.2



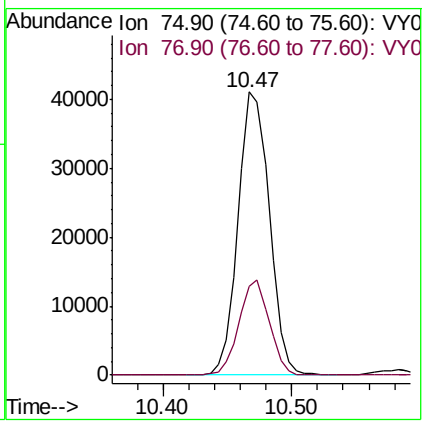


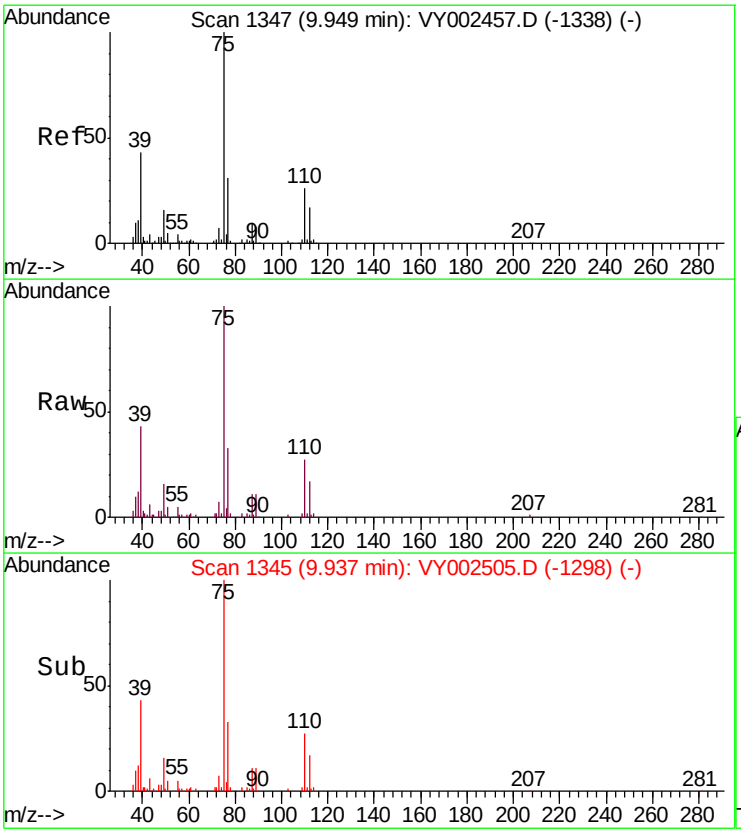
#53
t-1,3-Dichloropropene
Concen: 16.583 ug/l
RT: 10.47 min Scan# 1432
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 75 Resp: 68873

Ion	Ratio	Lower	Upper
75	100		
77	31.4	26.4	39.6

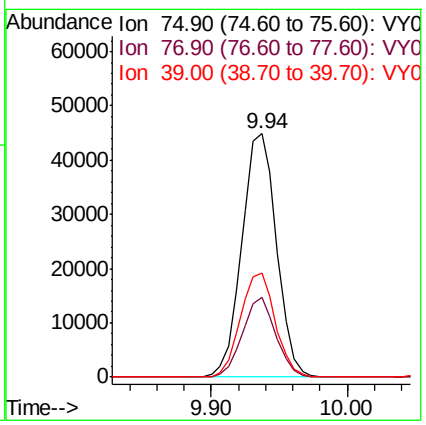


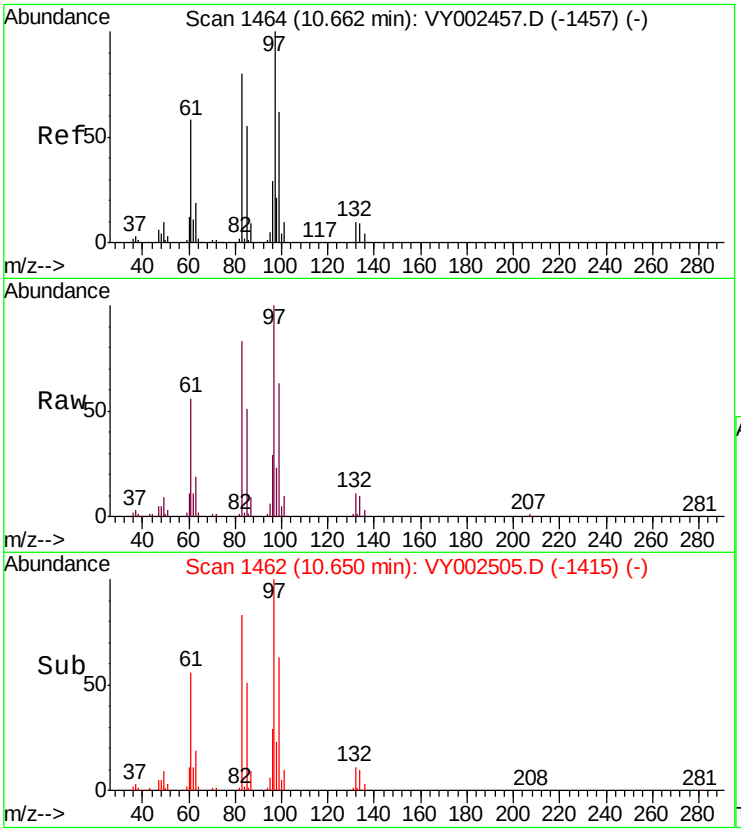


#54
cis-1,3-Dichloropropene
Concen: 16.865 ug/l
RT: 9.94 min Scan# 1345
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 75 Resp: 80172

Ion	Ratio	Lower	Upper
75	100		
77	32.7	25.2	37.8
39	42.6	34.2	51.2



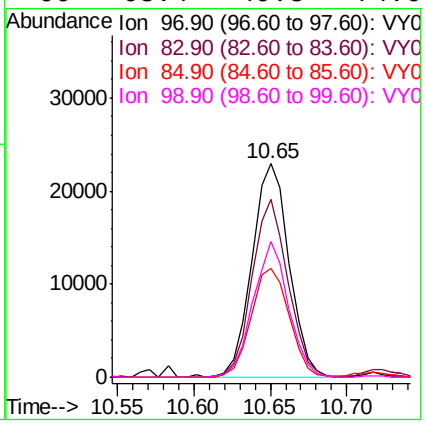


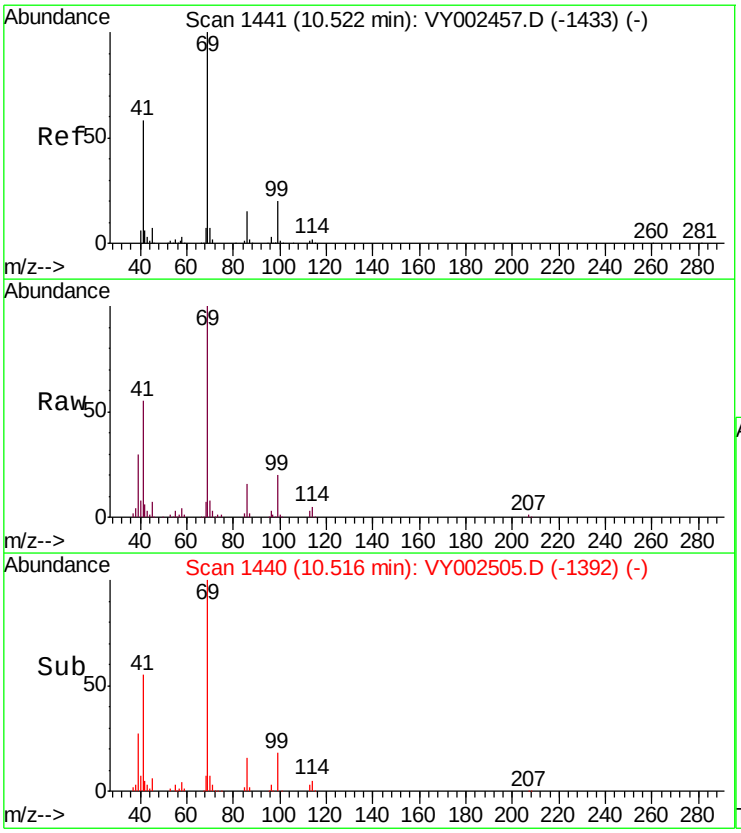
#55
1,1,2-Trichloroethane
Concen: 16.575 ug/l
RT: 10.65 min Scan# 1462
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 97 Resp: 38756

Ion	Ratio	Lower	Upper
97	100		
83	83.2	63.8	95.8
85	51.2	43.9	65.9
99	63.4	49.8	74.6

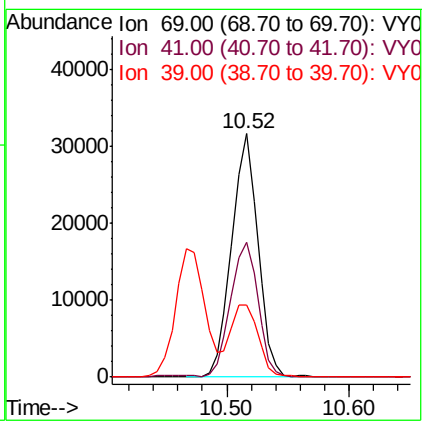


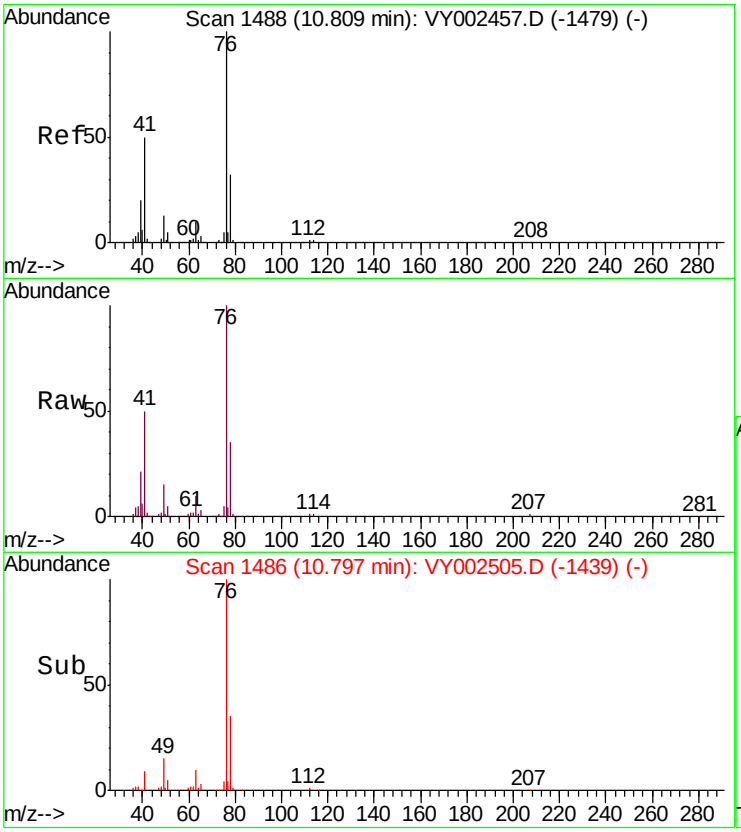


#56
Ethyl methacrylate
Concen: 14.745 ug/l
RT: 10.52 min Scan# 1440
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 69 Resp: 47109

Ion	Ratio	Lower	Upper
69	100		
41	57.4	47.5	71.3
39	32.7	25.7	38.5



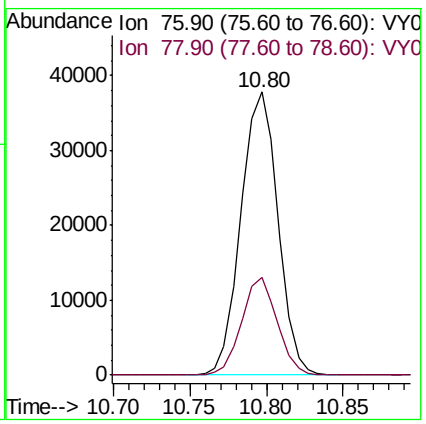


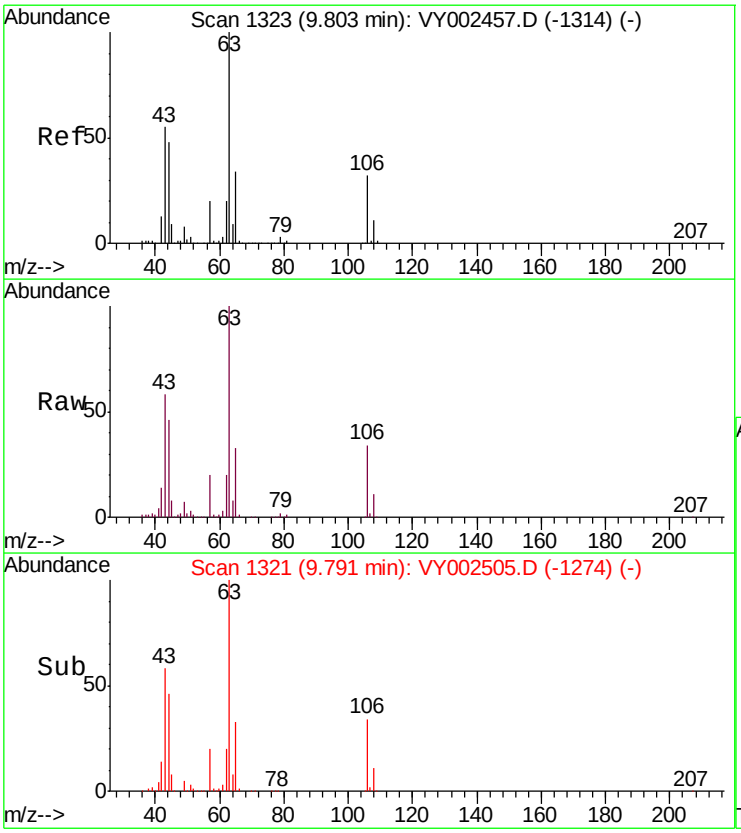
#57
1,3-Dichloropropane
Concen: 16.124 ug/l
RT: 10.80 min Scan# 1486
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 76 Resp: 63652

Ion	Ratio	Lower	Upper
76	100		
78	33.2	26.2	39.4

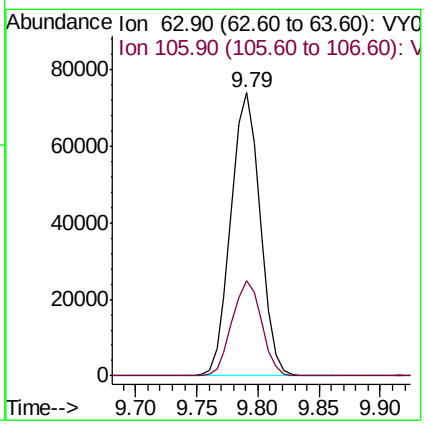


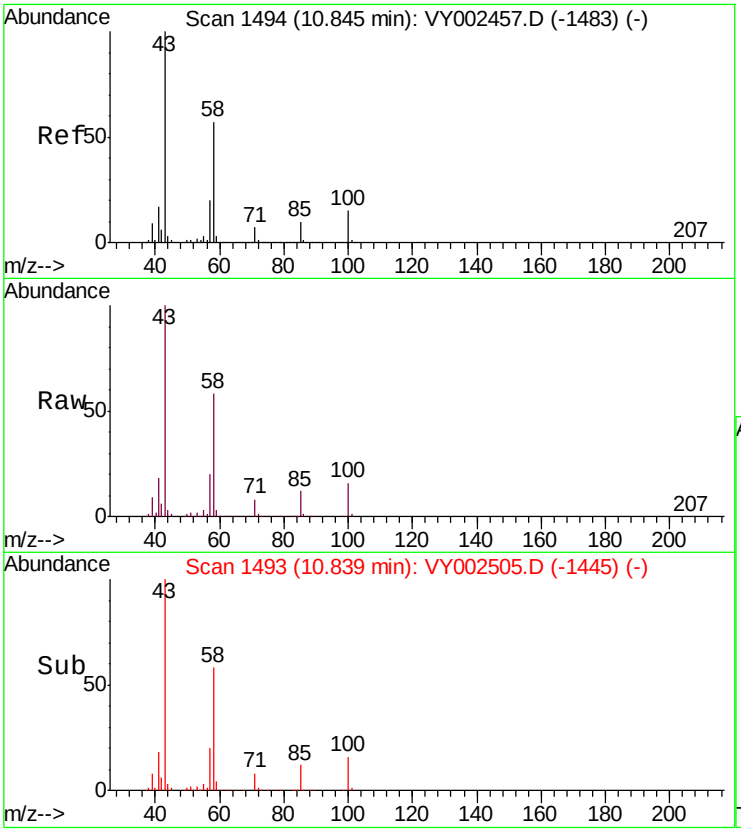


#58
2-Chloroethyl Vinyl ether
Concen: 79.215 ug/l
RT: 9.79 min Scan# 1321
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 63 Resp: 122388

Ion	Ratio	Lower	Upper
63	100		
106	33.9	26.0	39.0



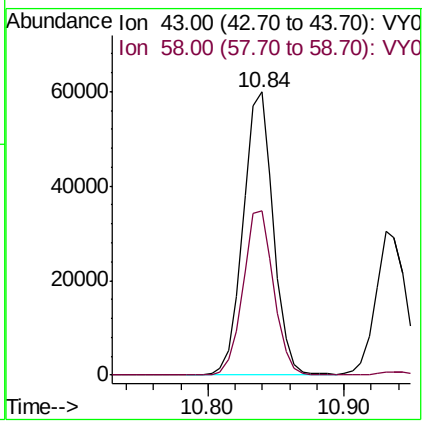


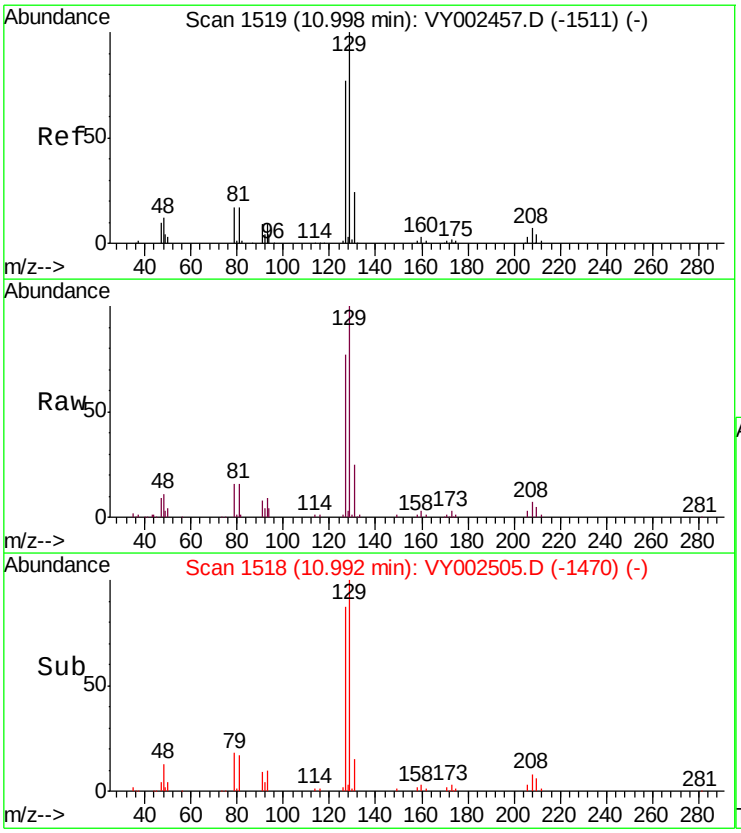
#59
2-Hexanone
Concen: 67.046 ug/l
RT: 10.84 min Scan# 1493
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 43 Resp: 92551

Ion	Ratio	Lower	Upper
43	100		
58	59.0	28.8	86.4

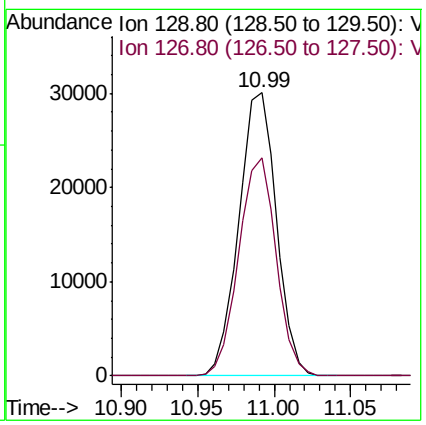


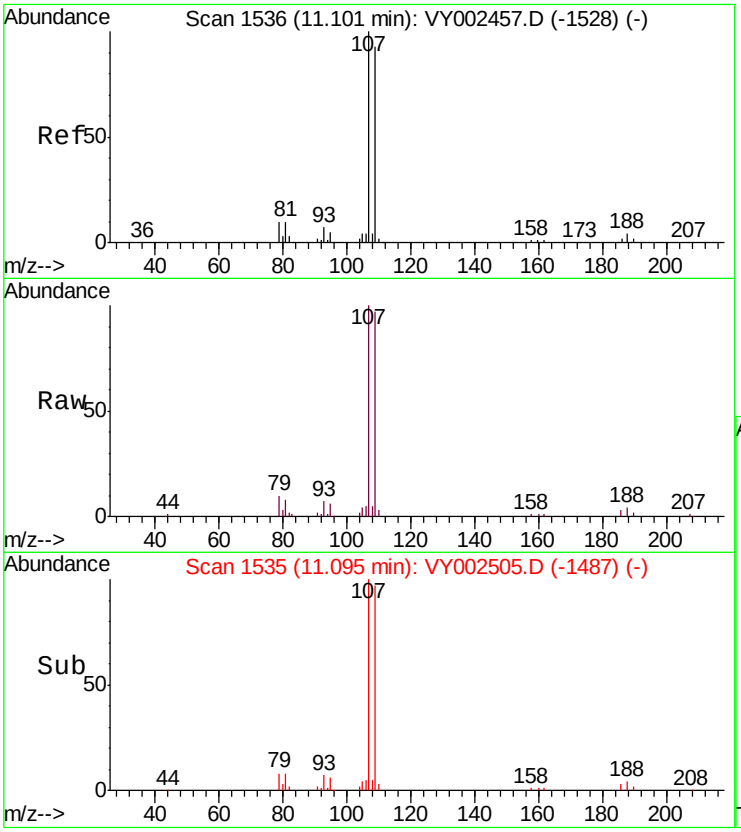


#60
Dibromochloromethane
Concen: 16.822 ug/l
RT: 10.99 min Scan# 1518
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:129 Resp: 51540

Ion	Ratio	Lower	Upper
129	100		
127	76.6	38.3	114.9



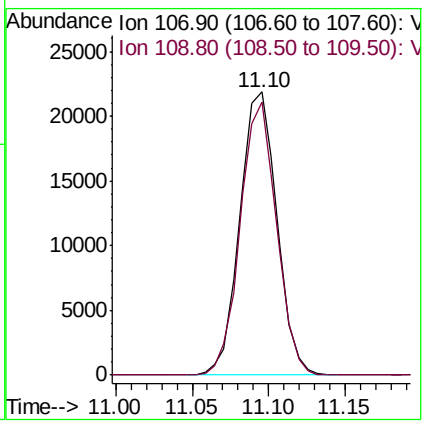


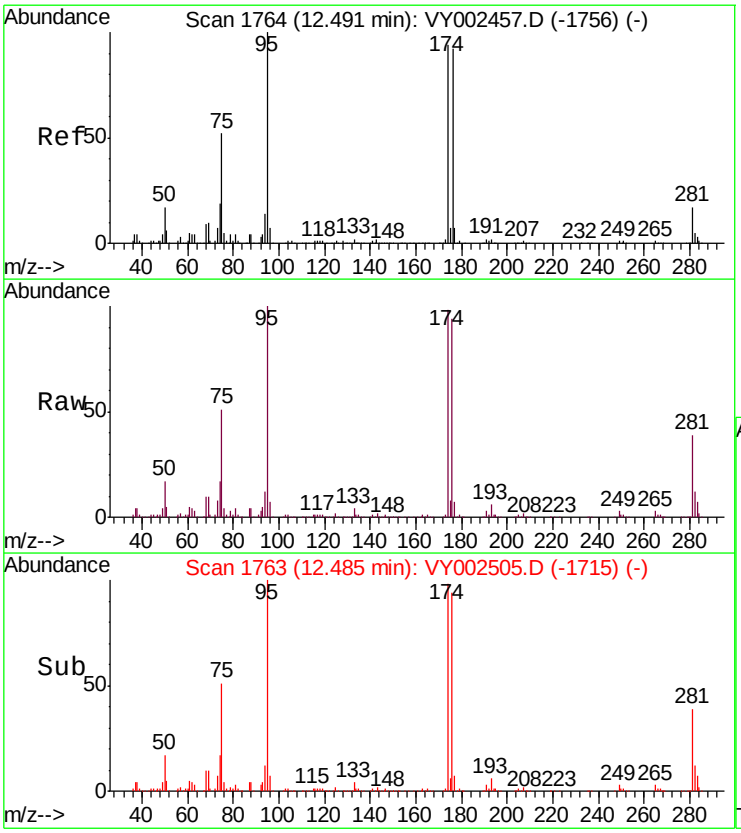
#61
1,2-Dibromoethane
Concen: 15.871 ug/l
RT: 11.10 min Scan# 1535
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:107 Resp: 36799

Ion	Ratio	Lower	Upper
107	100		
109	94.2	74.9	112.3

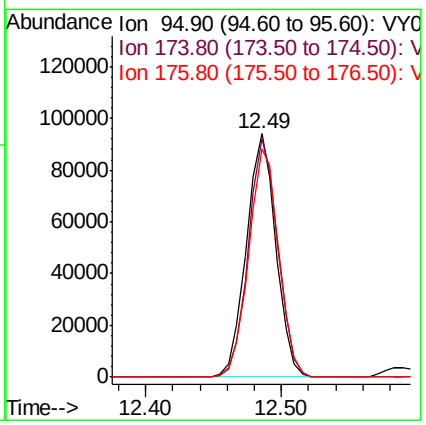


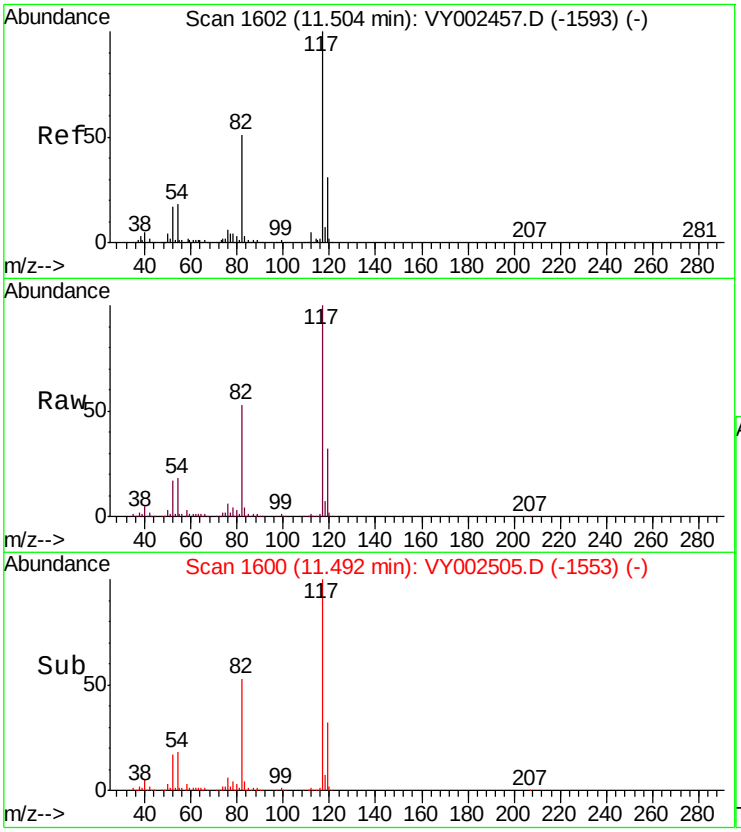


#62
4-Bromofluorobenzene
Concen: 39.763 ug/l
RT: 12.49 min Scan# 1763
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 95 Resp: 143139

Ion	Ratio	Lower	Upper
95	100		
174	98.1	0.0	193.0
176	95.1	0.0	190.4



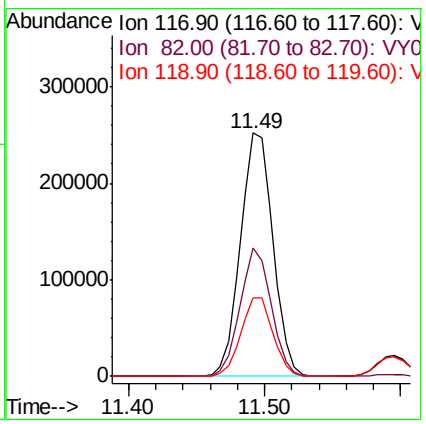


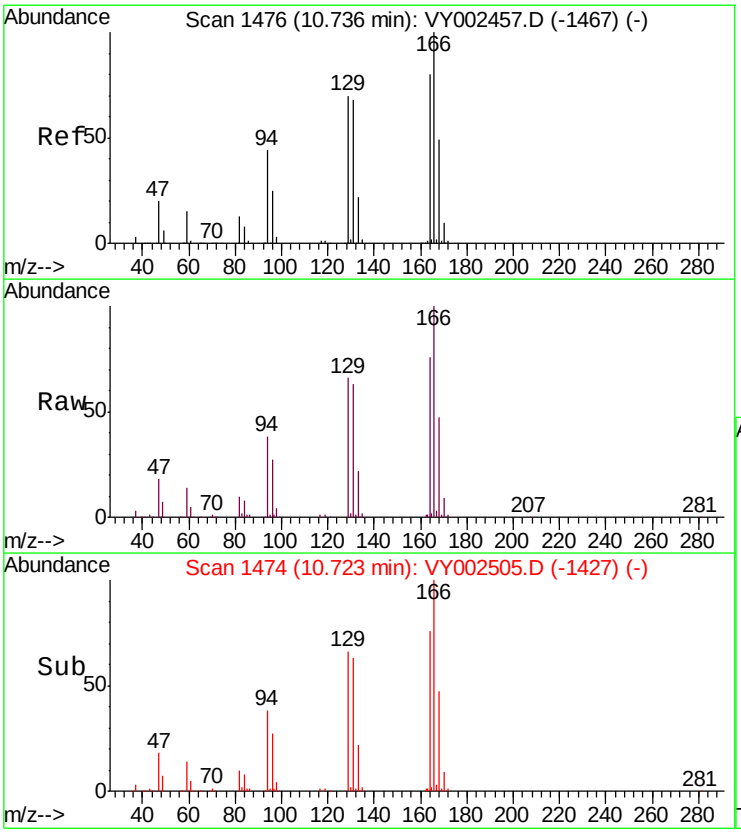
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.49 min Scan# 1600
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion:117 Resp: 422044

Ion	Ratio	Lower	Upper
117	100		
82	53.0	40.8	61.2
119	32.4	25.2	37.8

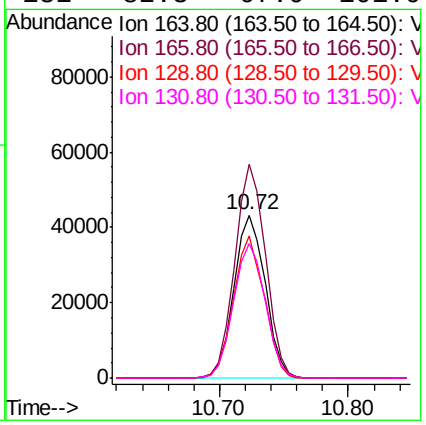


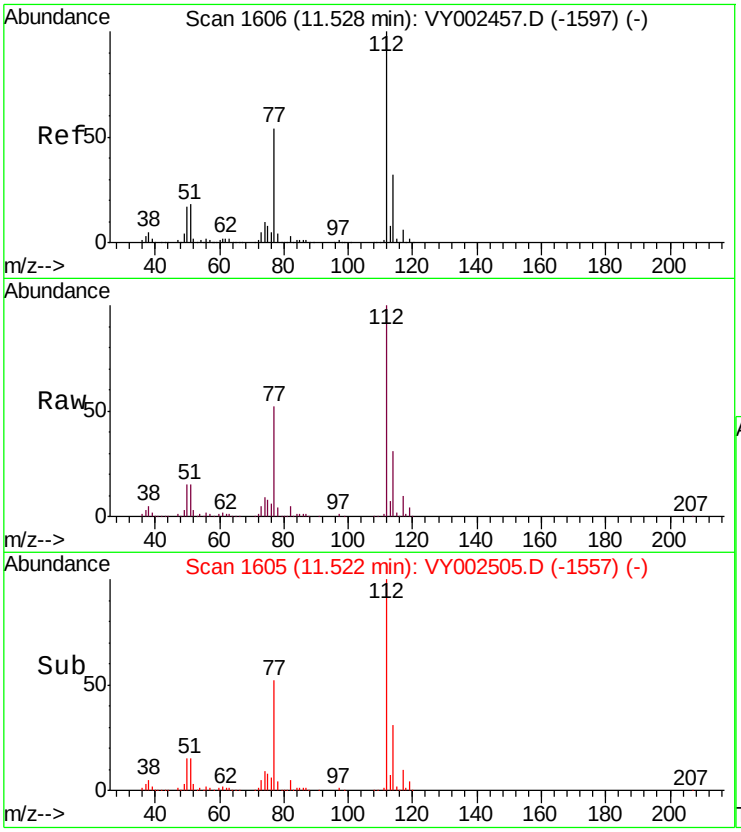


#64
Tetrachloroethene
Concen: 18.774 ug/l
RT: 10.72 min Scan# 1474
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:164 Resp: 72620

Ion	Ratio	Lower	Upper
164	100		
166	131.0	100.0	150.0
129	86.9	69.8	104.8
131	82.3	67.9	101.9



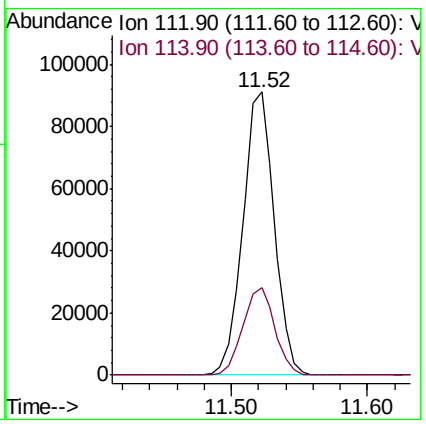


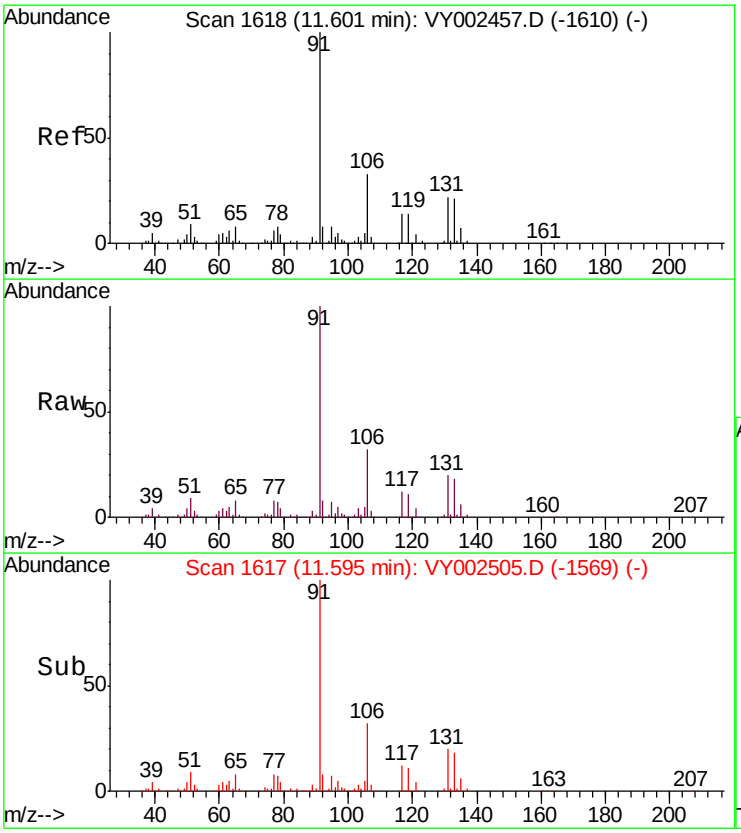
#65
Chlorobenzene
Concen: 18.039 ug/l
RT: 11.52 min Scan# 1605
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion:112 Resp: 146773

Ion	Ratio	Lower	Upper
112	100		
114	30.8	25.7	38.5

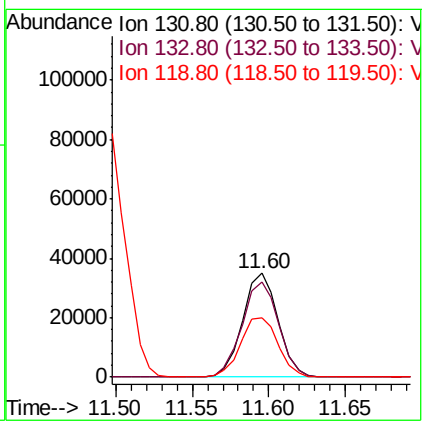


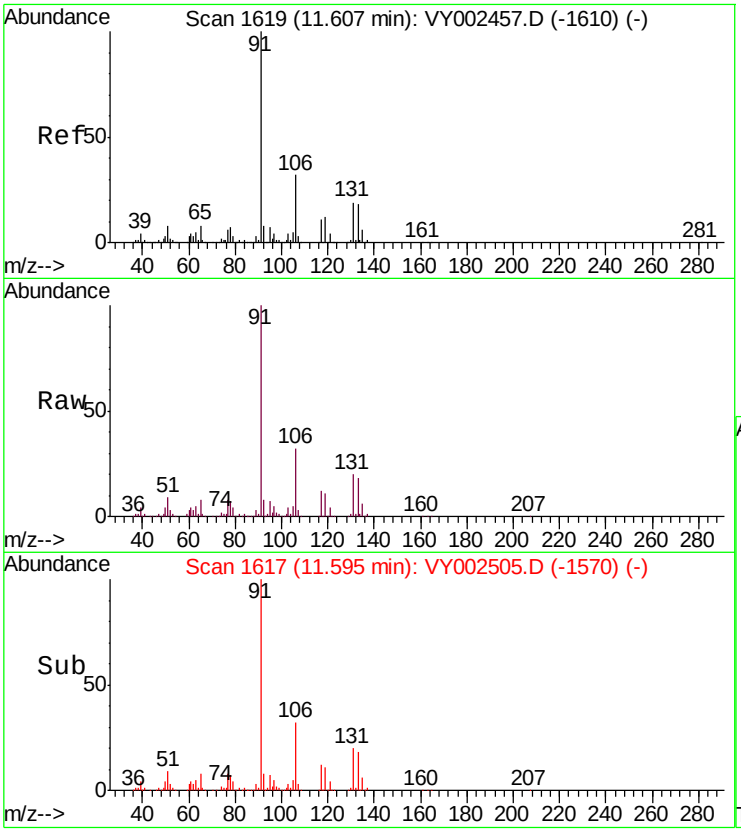


#66
1,1,1,2-Tetrachloroethane
Concen: 18.383 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:131 Resp: 56122

Ion	Ratio	Lower	Upper
131	100		
133	94.6	47.8	143.4
119	60.8	31.1	93.3



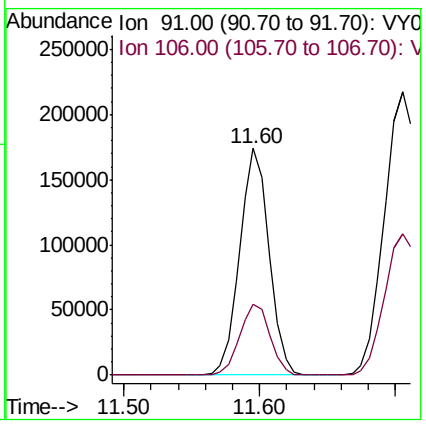


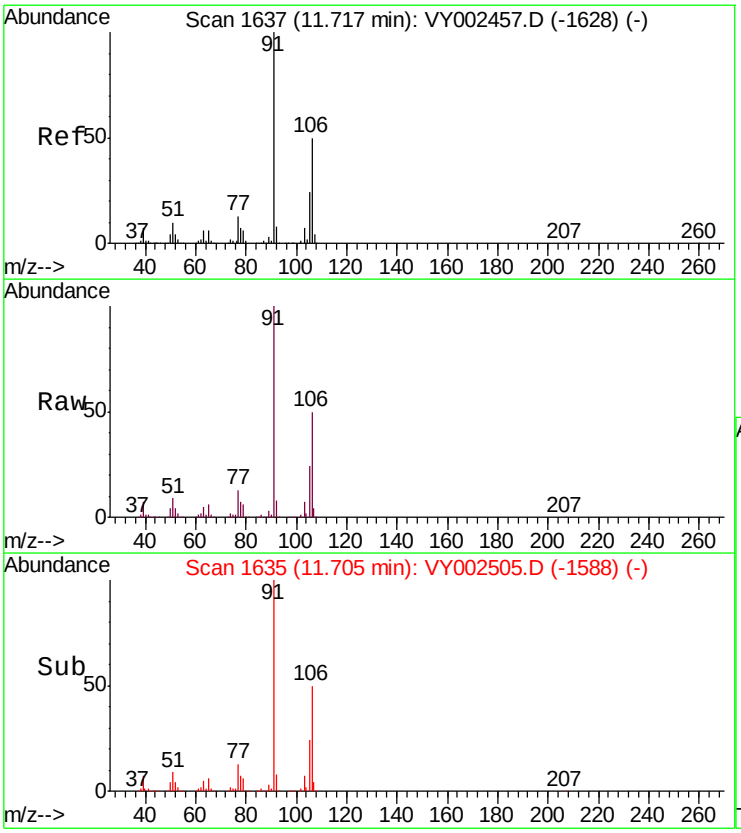
#67
Ethyl Benzene
Concen: 18.086 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 91 Resp: 262268

Ion	Ratio	Lower	Upper
91	100		
106	31.5	25.8	38.6

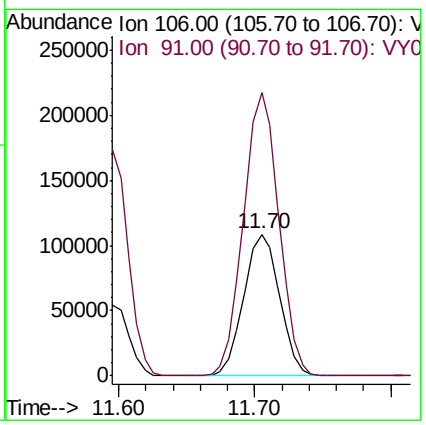


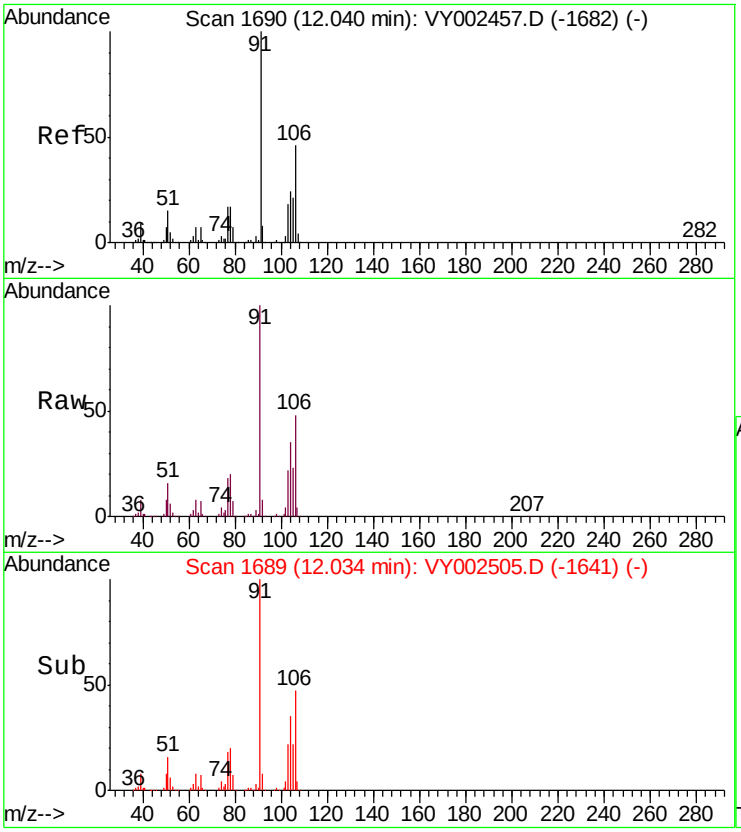


#68
m/p-Xylenes
Concen: 36.116 ug/l
RT: 11.70 min Scan# 1635
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:106 Resp: 201610

Ion	Ratio	Lower	Upper
106	100		
91	197.3	159.8	239.6



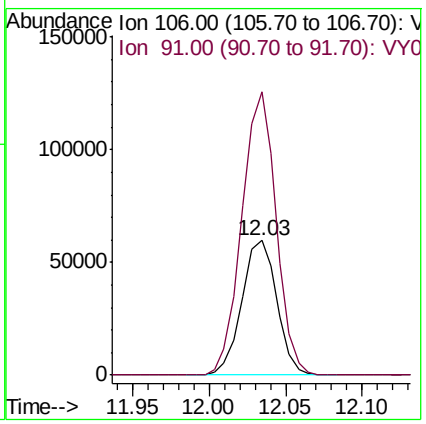


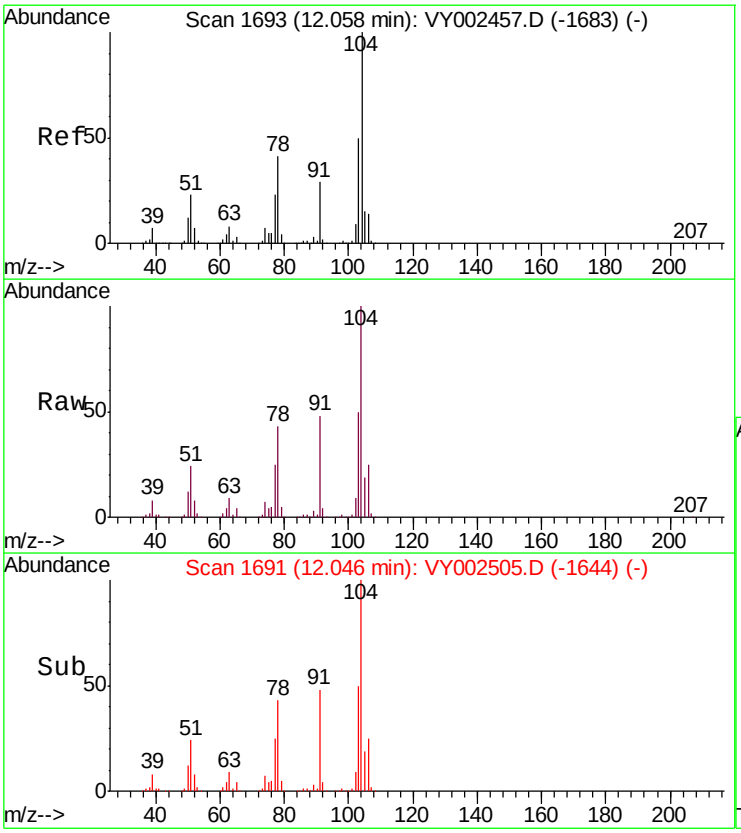
#69
o-Xylene
Concen: 18.367 ug/l
RT: 12.03 min Scan# 1689
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:106 Resp: 94948

Ion	Ratio	Lower	Upper
106	100		
91	206.1	104.5	313.3

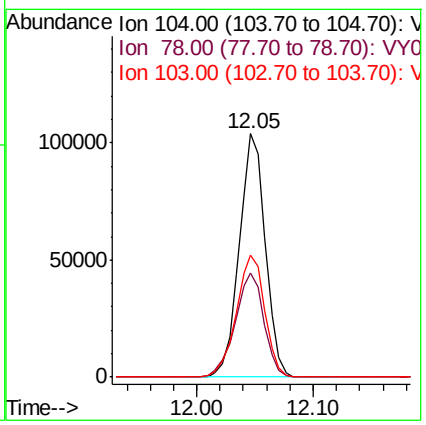


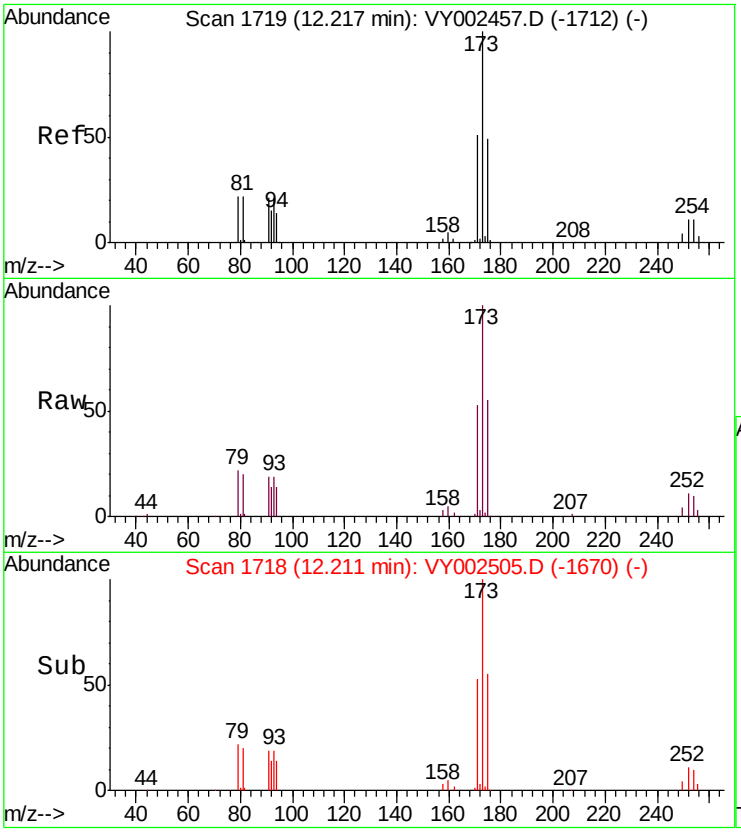


#70
Styrene
Concen: 17.996 ug/l
RT: 12.05 min Scan# 1691
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:104 Resp: 161981

Ion	Ratio	Lower	Upper
104	100		
78	47.2	38.0	57.0
103	54.8	44.4	66.6



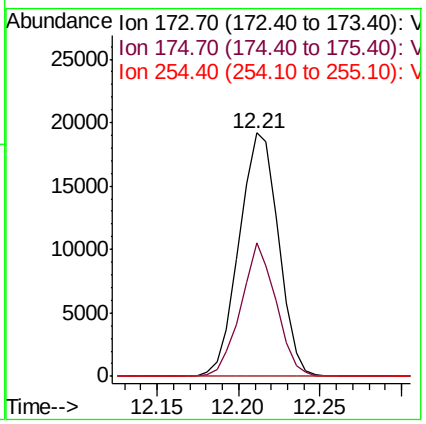


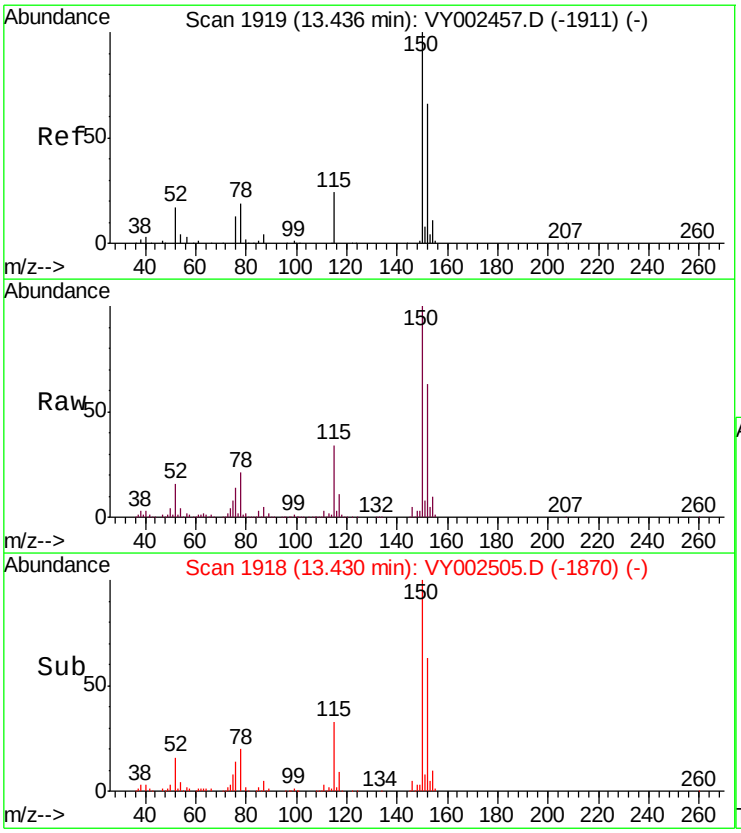
#71
Bromoform
Concen: 16.757 ug/l
RT: 12.21 min Scan# 1718
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:173 Resp: 32228

Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.3	73.0
254	0.0	0.1	0.1#

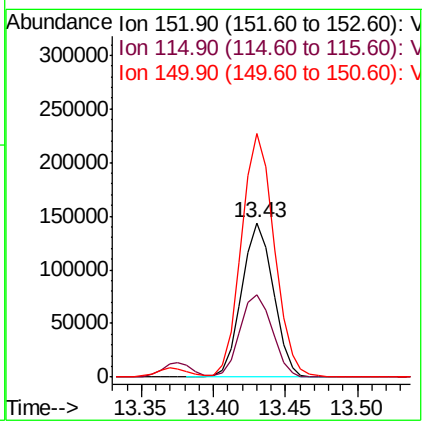


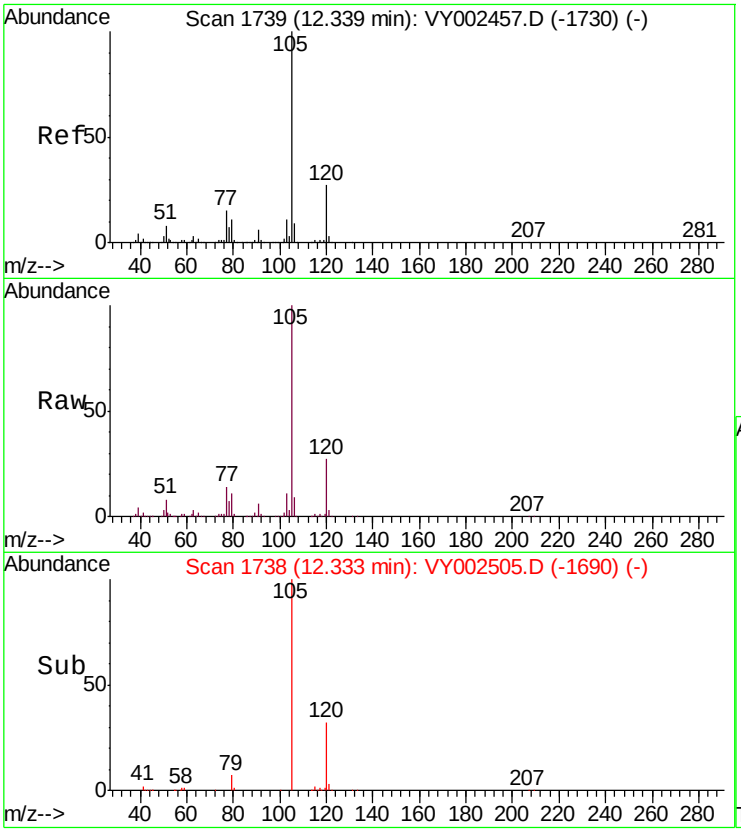


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.43 min Scan# 1918
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:152 Resp: 218365

Ion	Ratio	Lower	Upper
152	100		
115	54.8	27.3	81.8
150	164.2	0.0	346.8



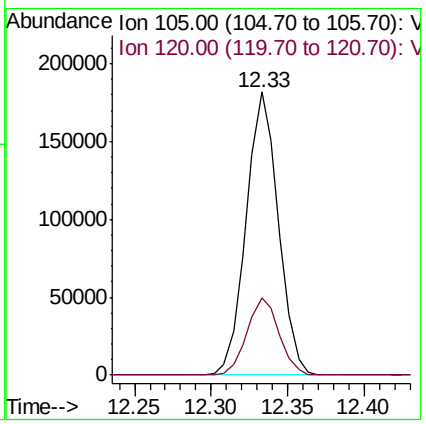


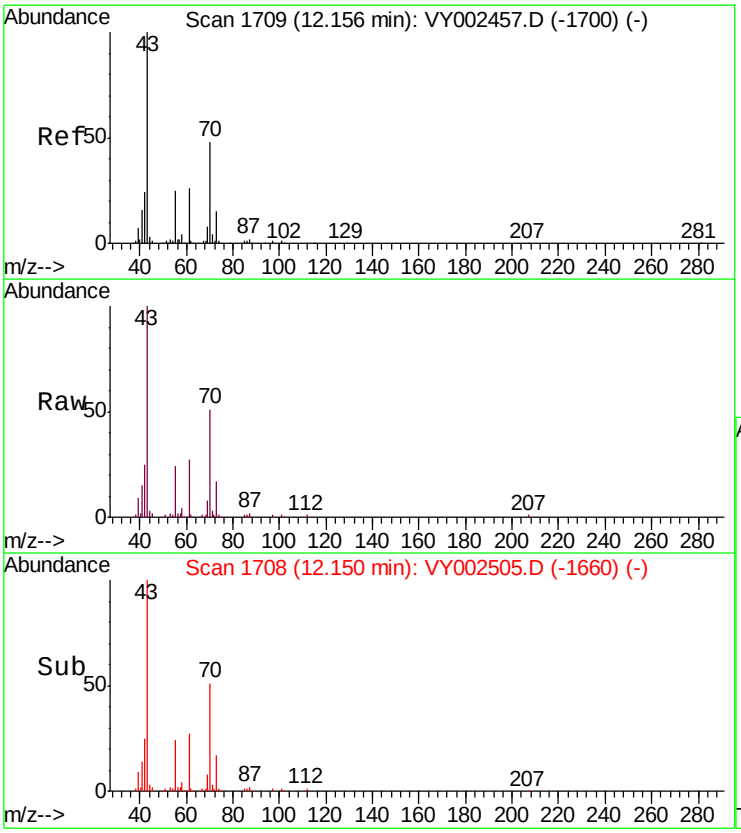
#73
Isopropylbenzene
Concen: 18.219 ug/l
RT: 12.33 min Scan# 1738
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion:105 Resp: 265968

Ion	Ratio	Lower	Upper
105	100		
120	27.3	13.6	40.7

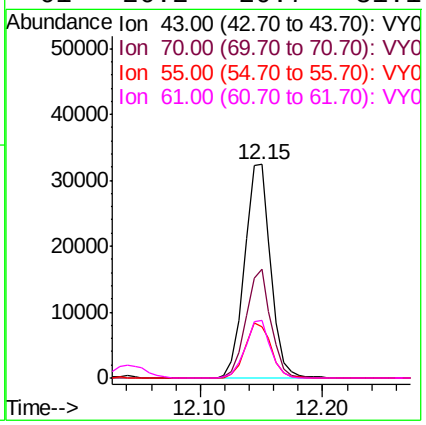


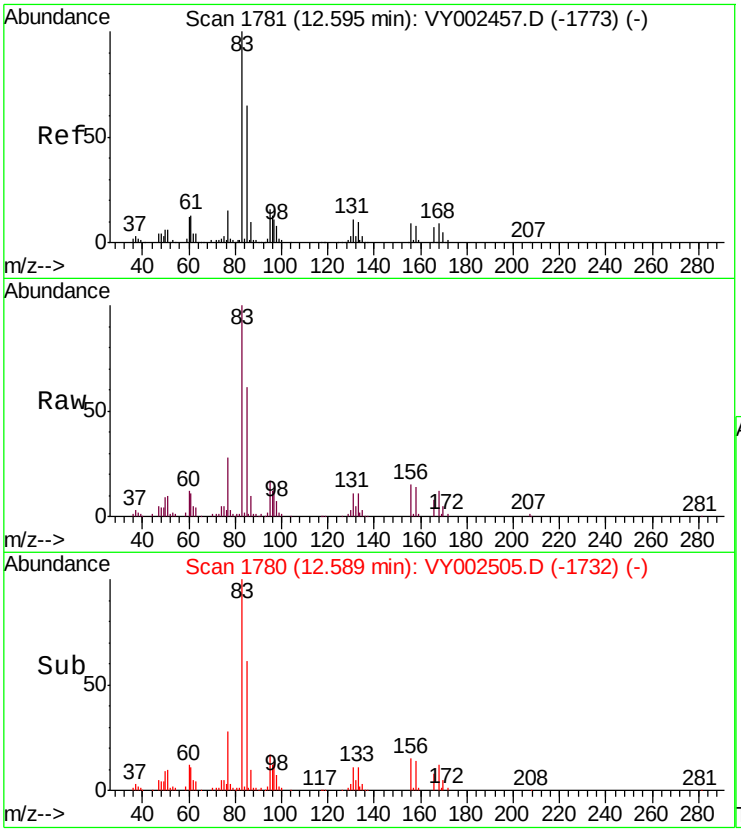


#74
N-amyl acetate
Concen: 13.883 ug/l
RT: 12.15 min Scan# 1708
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 43 Resp: 48025

Ion	Ratio	Lower	Upper
43	100		
70	48.4	37.2	55.8
55	25.8	19.6	29.4
61	26.2	20.7	31.1



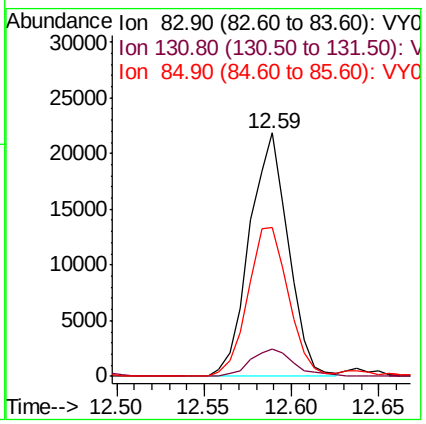


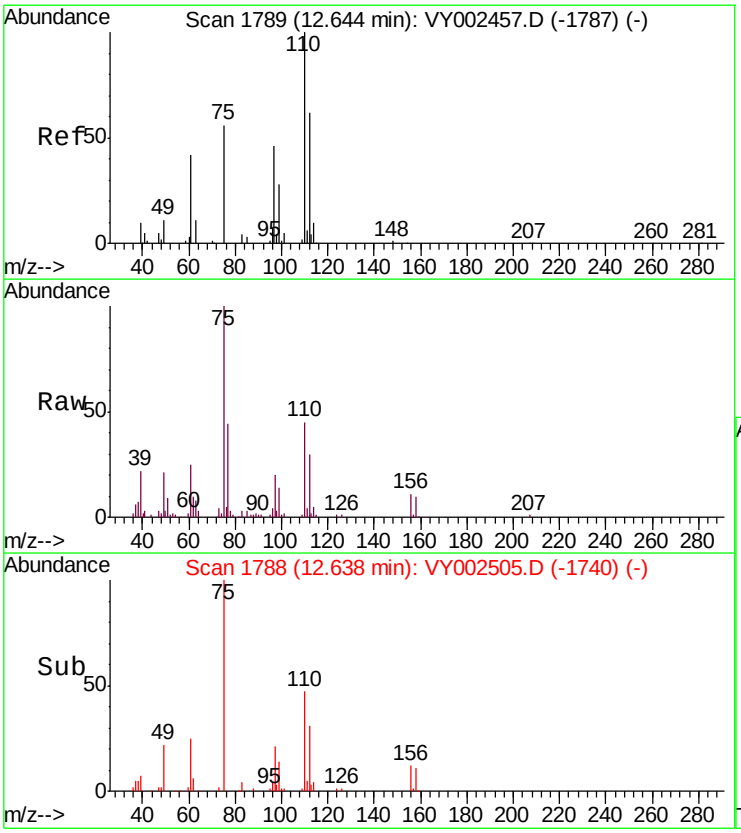
#75
1,1,2,2-Tetrachloroethane
Concen: 15.034 ug/l
RT: 12.59 min Scan# 1780
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 83 Resp: 33709

Ion	Ratio	Lower	Upper
83	100		
131	12.3	6.2	18.6
85	64.2	32.5	97.5

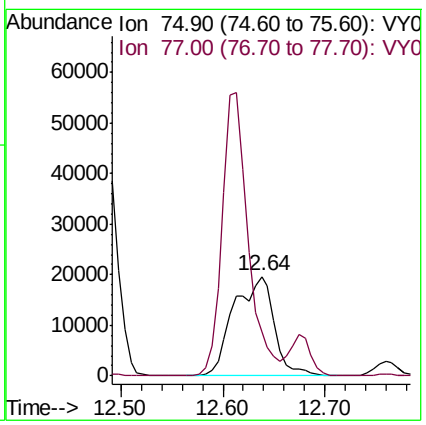


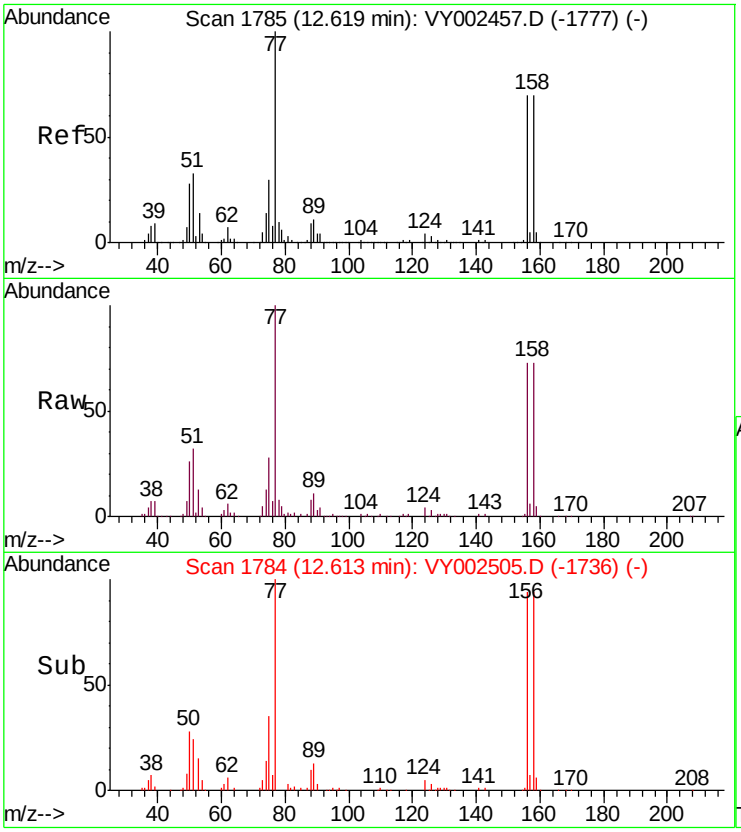


#76
1,2,3-Trichloropropane
Concen: 29.287 ug/l
RT: 12.64 min Scan# 1788
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 75 Resp: 54204

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



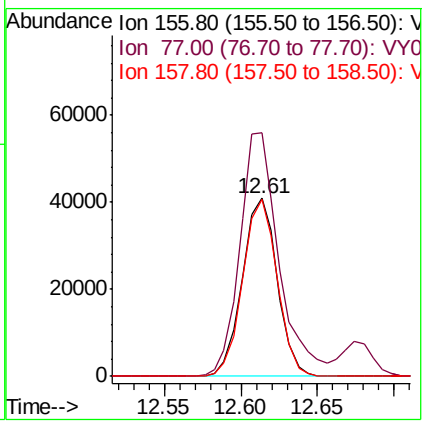


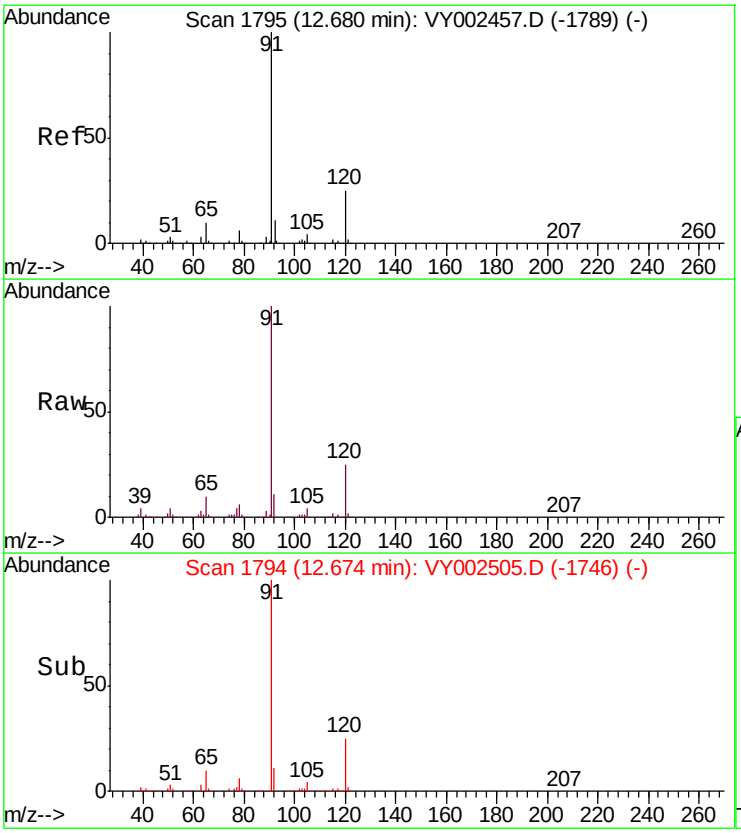
#77
Bromobenzene
Concen: 17.752 ug/l
RT: 12.61 min Scan# 1784
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:156 Resp: 64995

Ion	Ratio	Lower	Upper
156	100		
77	153.1	78.5	235.7
158	97.8	48.4	145.3

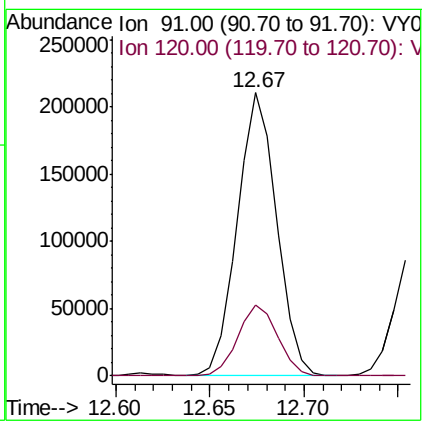


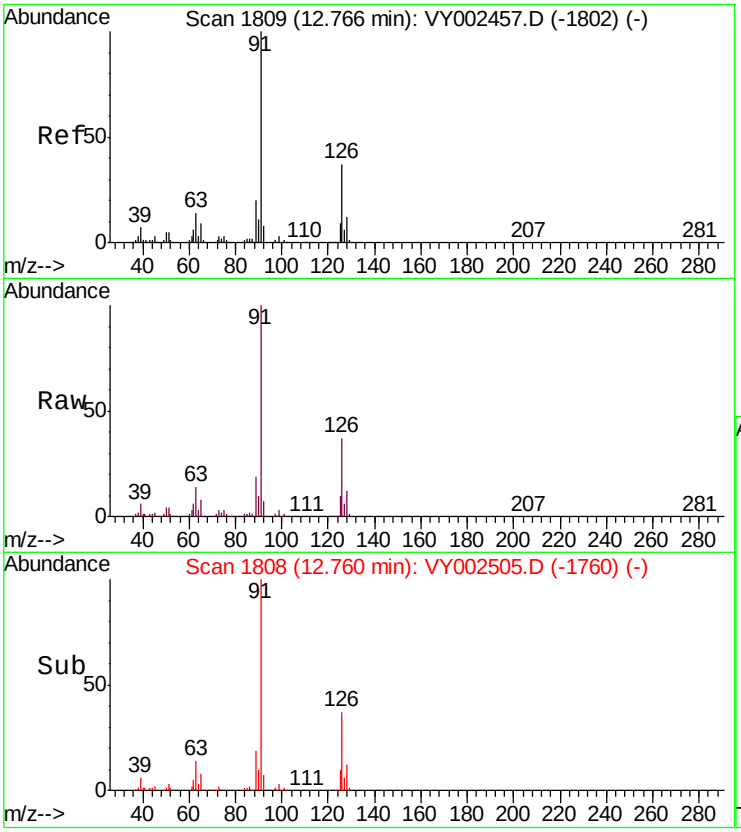


#78
n-propylbenzene
Concen: 17.936 ug/l
RT: 12.67 min Scan# 1794
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 91 Resp: 304016

Ion	Ratio	Lower	Upper
91	100		
120	25.3	12.3	36.8



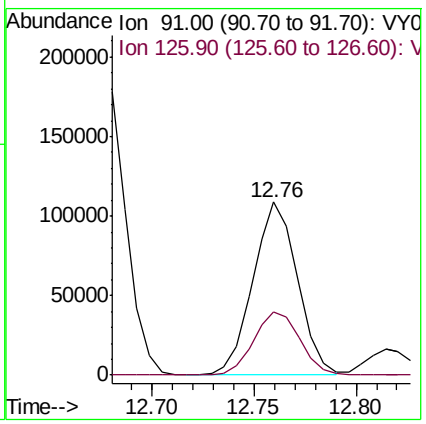


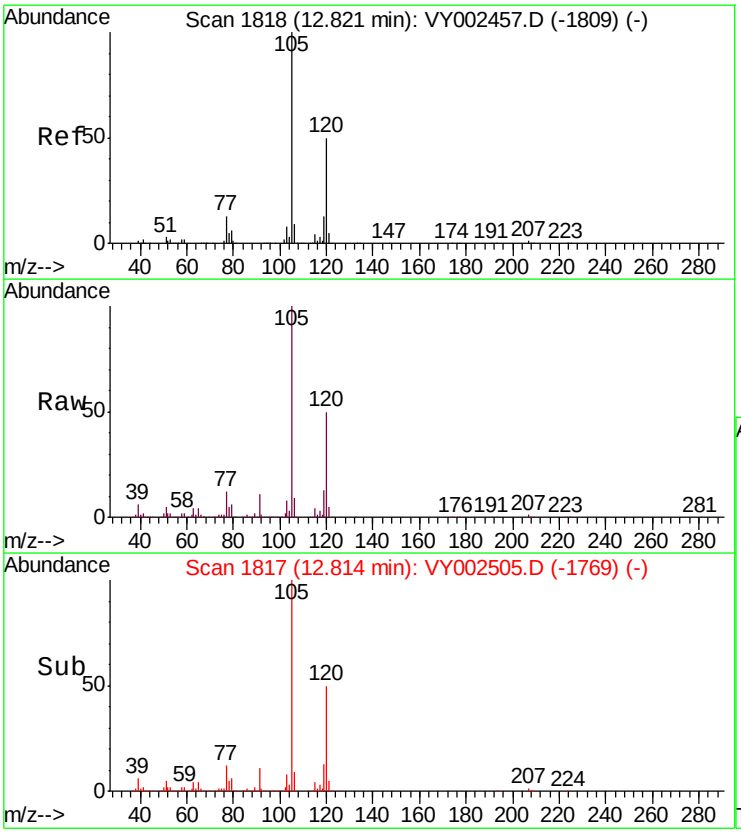
#79
2-Chlorotoluene
Concen: 17.853 ug/l
RT: 12.76 min Scan# 1808
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 91 Resp: 165593

Ion	Ratio	Lower	Upper
91	100		
126	37.9	18.5	55.5

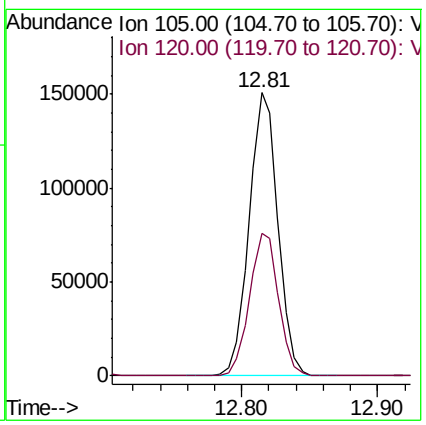


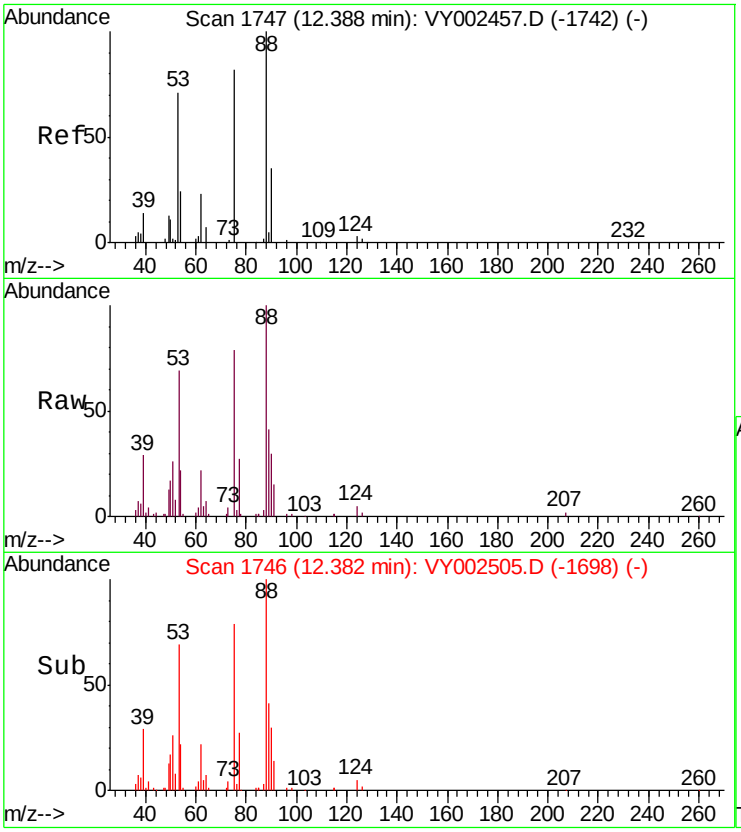


#80
1,3,5-Trimethylbenzene
Concen: 18.049 ug/l
RT: 12.81 min Scan# 1817
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:105 Resp: 223635

Ion	Ratio	Lower	Upper
105	100		
120	51.0	24.9	74.6



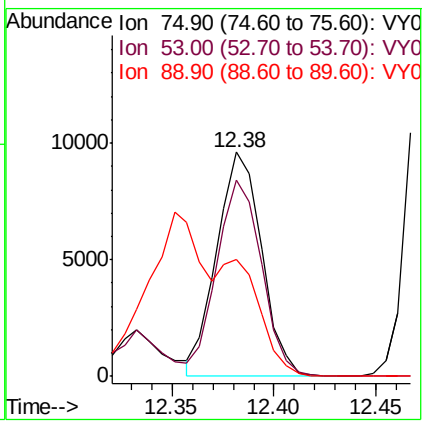


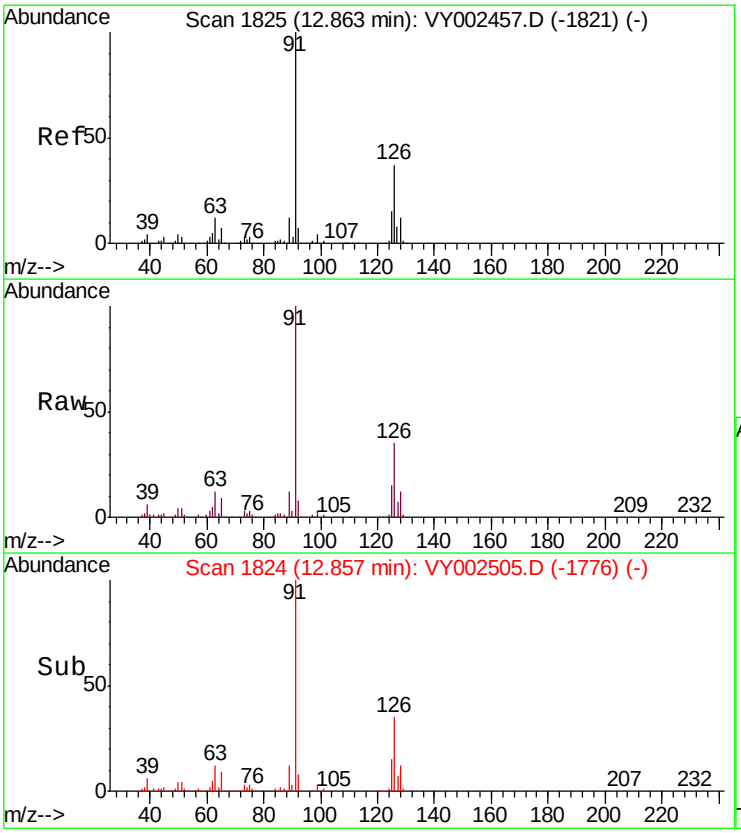
#81
trans-1,4-Dichloro-2-butene
Concen: 14.674 ug/l
RT: 12.38 min Scan# 1746
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument : MSVOA_Y
ClientSampleId : VY0429SBSD01

Tgt Ion: 75 Resp: 14676

Ion	Ratio	Lower	Upper
75	100		
53	87.4	70.0	105.0
89	0.0	34.9	52.3#

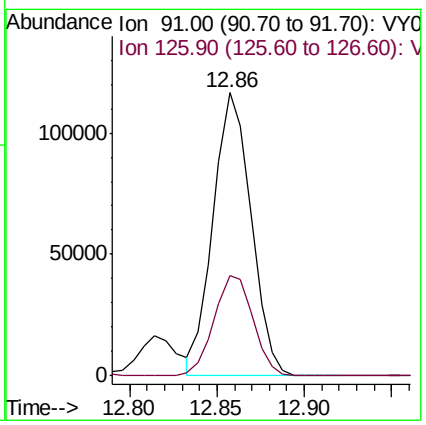


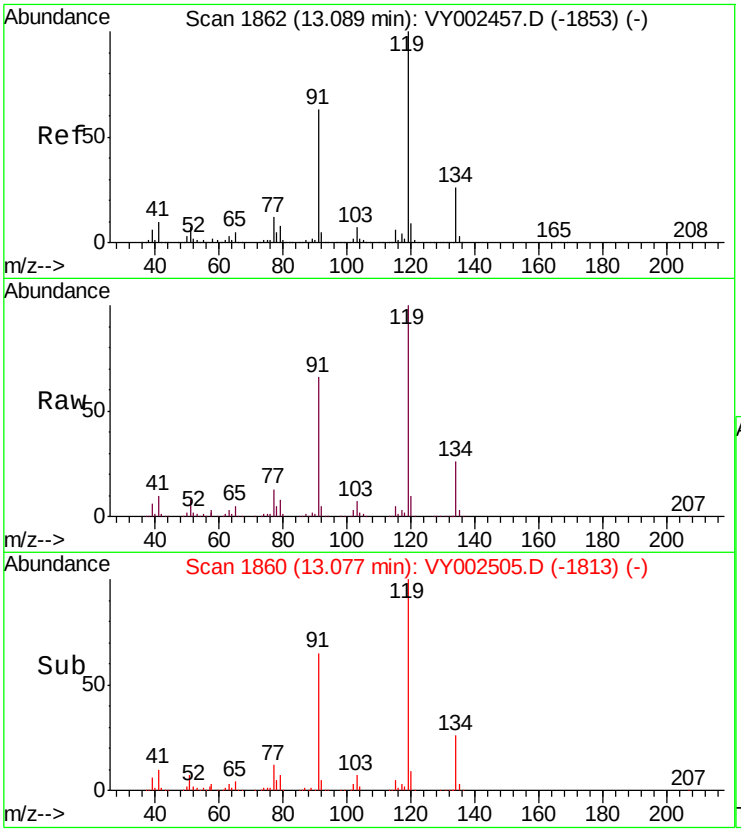


#82
4-Chlorotoluene
Concen: 18.368 ug/l
RT: 12.86 min Scan# 1824
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion: 91 Resp: 176079

Ion	Ratio	Lower	Upper
91	100		
126	36.6	18.5	55.5



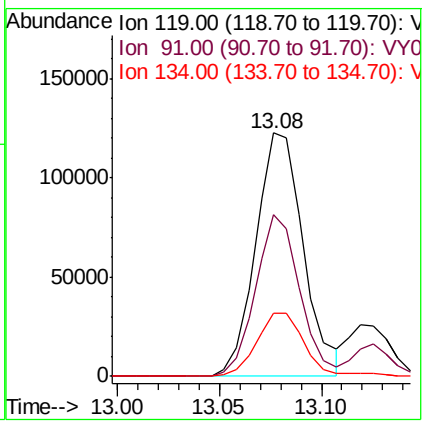


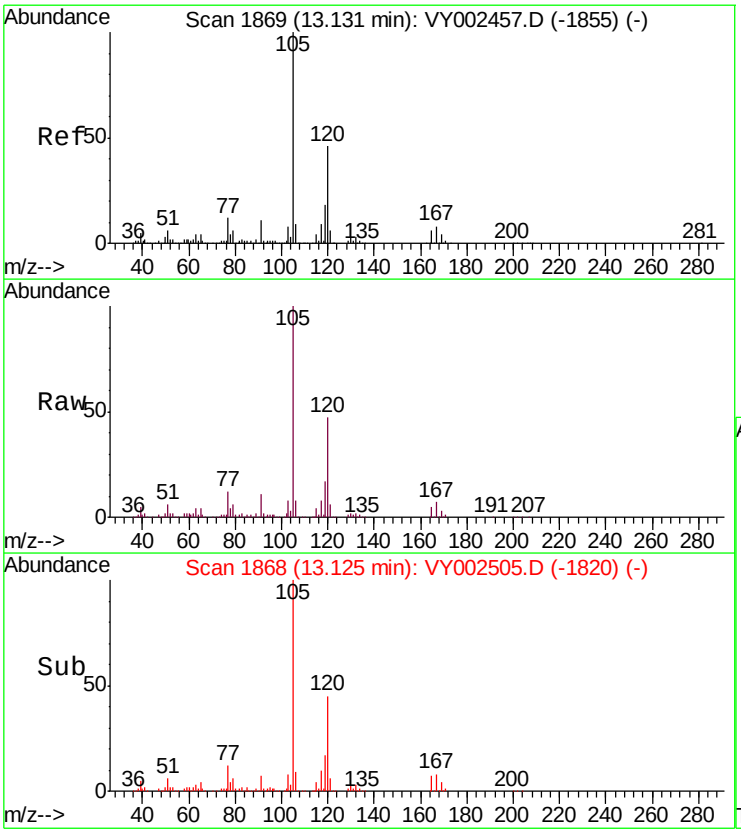
#83
tert-Butylbenzene
Concen: 18.574 ug/l
RT: 13.08 min Scan# 1860
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:119 Resp: 199850

Ion	Ratio	Lower	Upper
119	100		
91	61.5	30.8	92.3
134	26.4	13.2	39.6

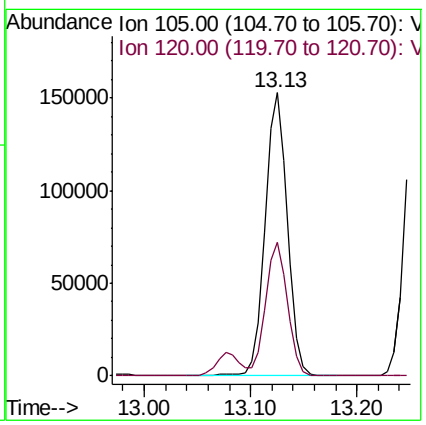


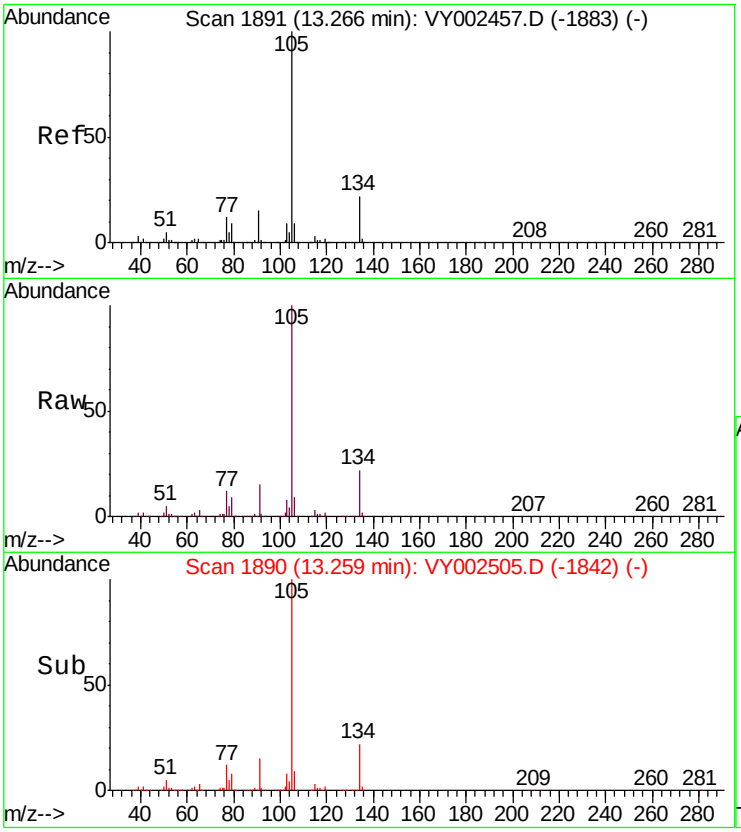


#84
1,2,4-Trimethylbenzene
Concen: 18.768 ug/l
RT: 13.13 min Scan# 1868
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:105 Resp: 223109

Ion	Ratio	Lower	Upper
105	100		
120	46.7	23.1	69.2



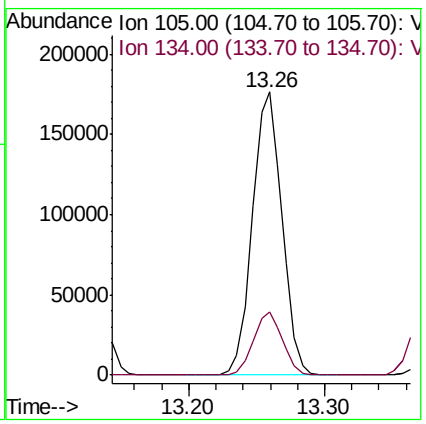


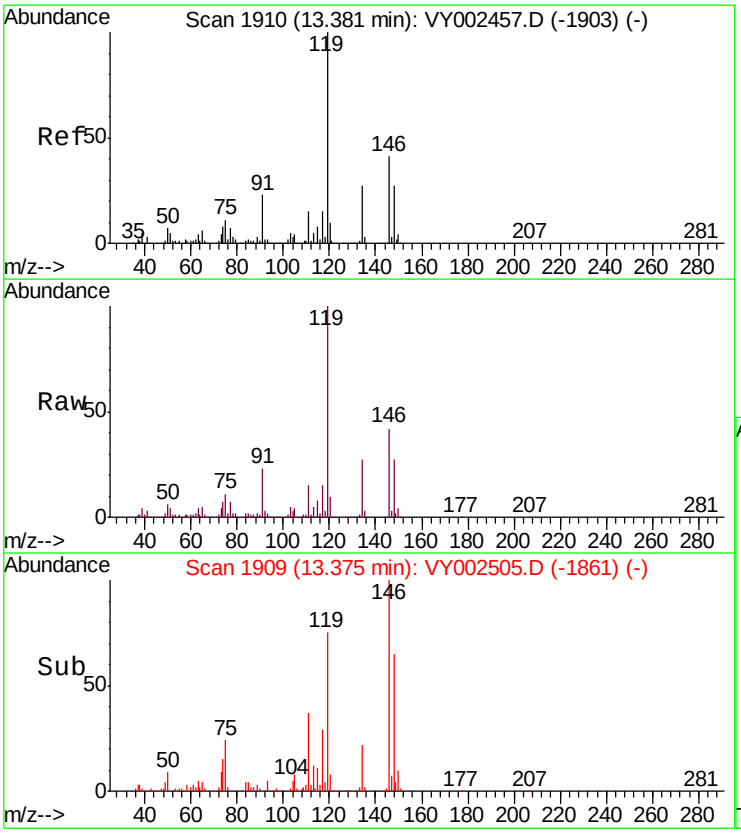
#85
sec-Butylbenzene
Concen: 18.681 ug/l
RT: 13.26 min Scan# 1890
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:105 Resp: 269147

Ion	Ratio	Lower	Upper
105	100		
134	21.9	10.8	32.3

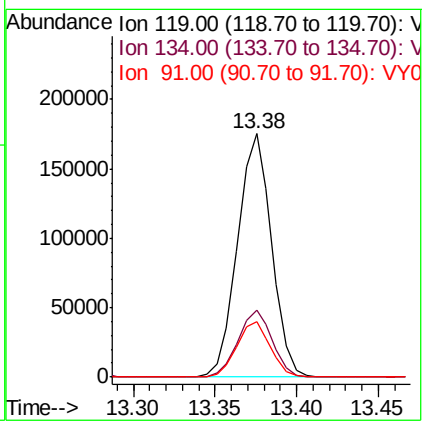


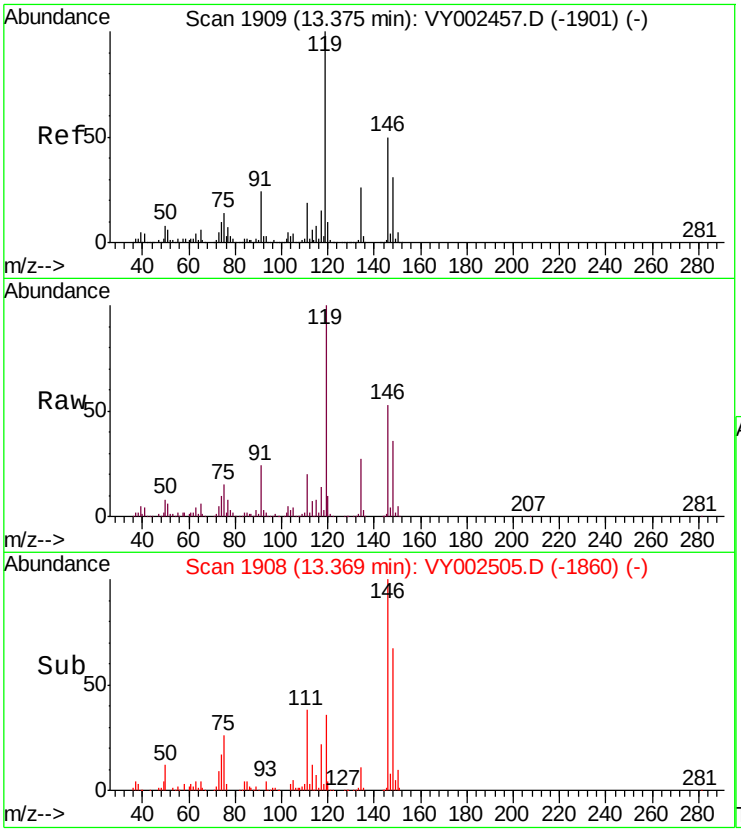


#86
p-Isopropyltoluene
Concen: 18.458 ug/l
RT: 13.38 min Scan# 1909
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:119 Resp: 253611

Ion	Ratio	Lower	Upper
119	100		
134	27.6	13.5	40.5
91	22.8	11.5	34.4



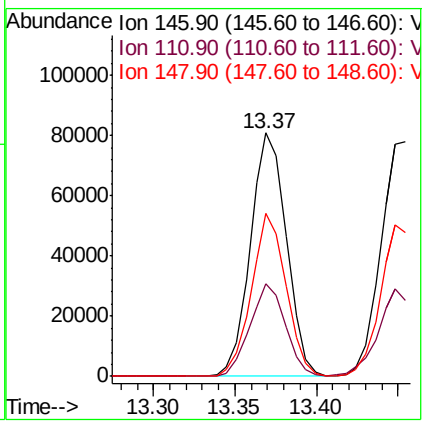


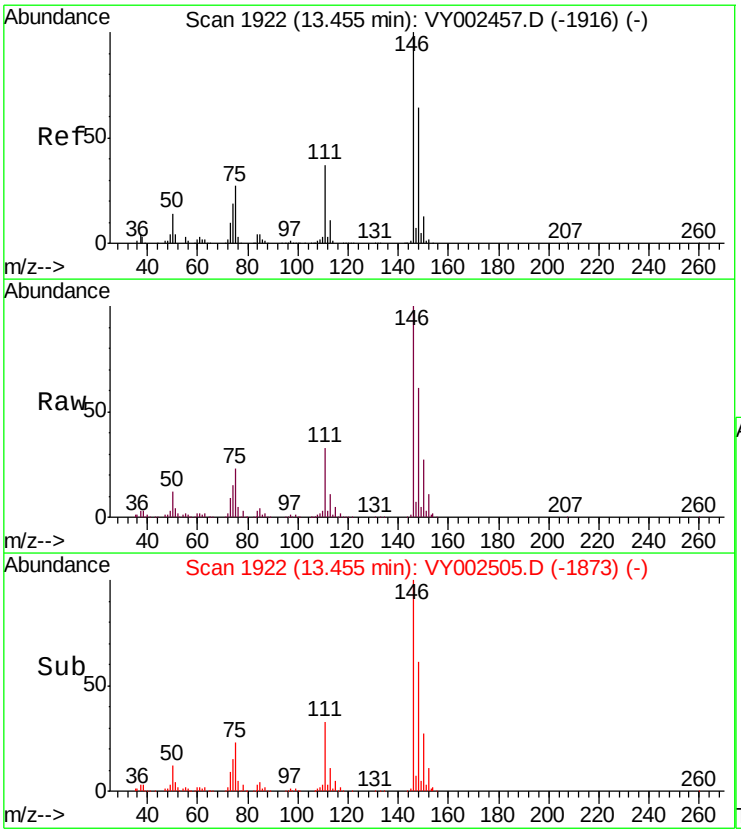
#87
1,3-Dichlorobenzene
Concen: 18.343 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion:146 Resp: 124219

Ion	Ratio	Lower	Upper
146	100		
111	37.6	18.8	56.3
148	64.5	32.0	96.0

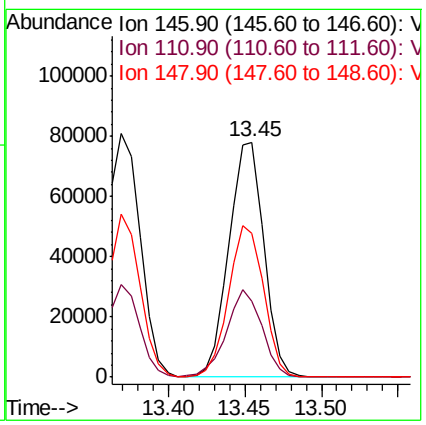


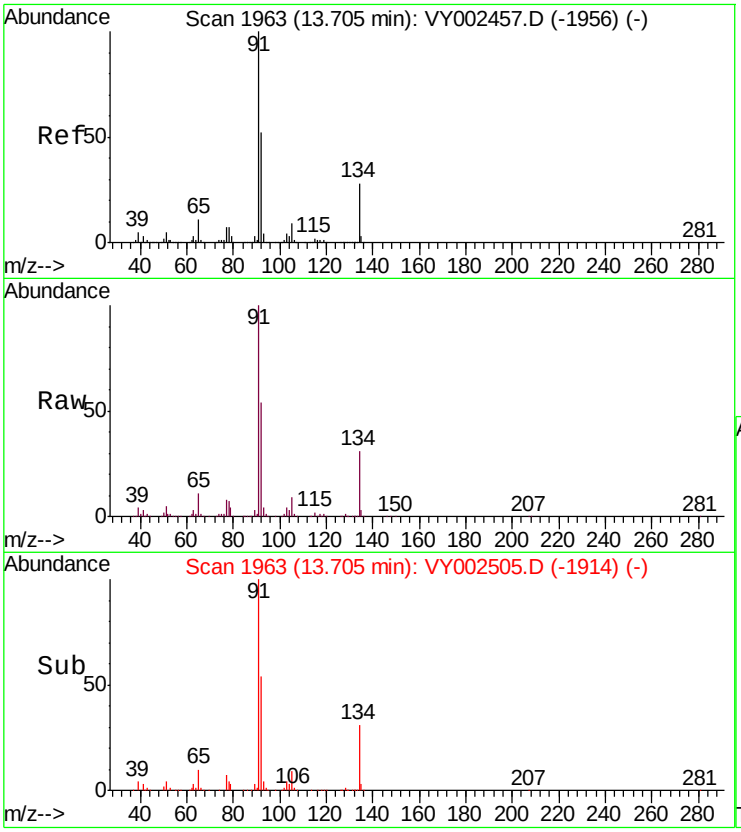


#88
1,4-Dichlorobenzene
Concen: 18.341 ug/l
RT: 13.45 min Scan# 1922
Delta R.T. 0.00 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:146 Resp: 123505

Ion	Ratio	Lower	Upper
146	100		
111	37.6	18.1	54.1
148	64.6	32.1	96.5



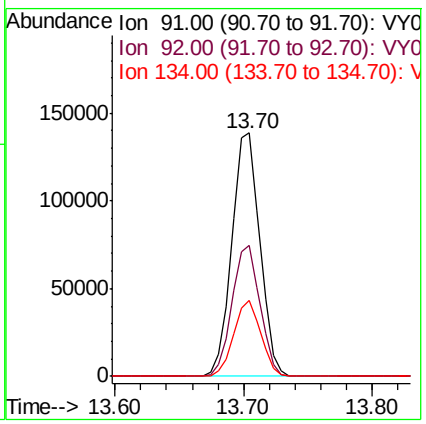


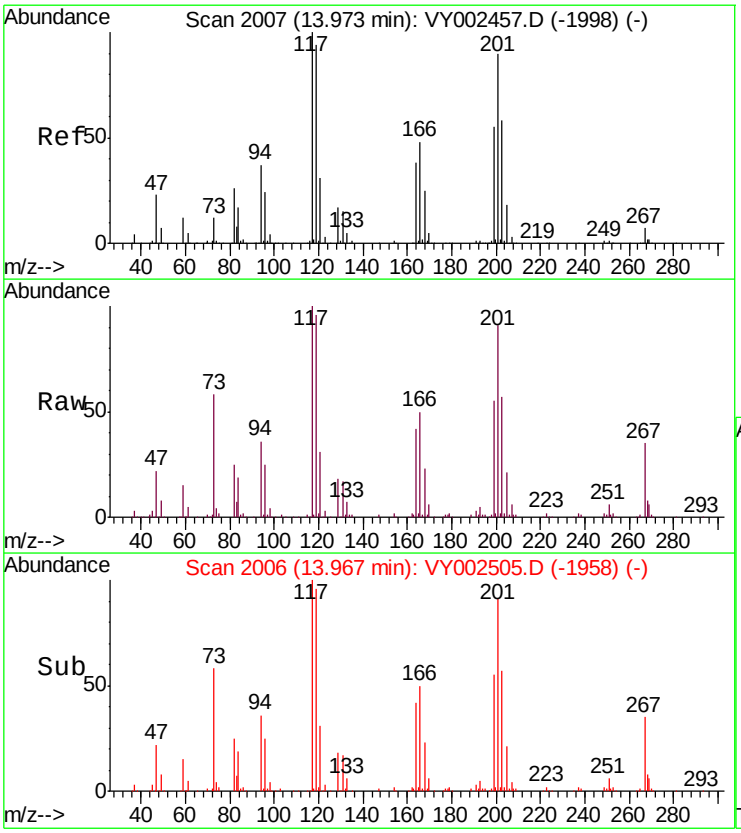
#89
n-Butylbenzene
Concen: 16.563 ug/l
RT: 13.70 min Scan# 1963
Delta R.T. -0.00 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Instrument :
MSVOA_Y
ClientSampleId :
VY0429SBSD01

Tgt Ion: 91 Resp: 209932

Ion	Ratio	Lower	Upper
91	100		
92	53.6	26.5	79.4
134	30.0	14.3	42.9





#90
Hexachloroethane
Concen: 18.037 ug/l
RT: 13.97 min Scan# 2006
Delta R.T. -0.01 min
Lab File: VY002505.D
Acq: 29 Apr 2020 13:46

Tgt Ion:117 Resp: 44794

Ion	Ratio	Lower	Upper
117	100		
201	93.2	44.4	133.1