Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY030420\
Data File : VY001843.D
Acq On : 04 Mar 2020 10:50
Operator : SY/MD
Sample : VSTDICC010
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Quant Time: Mar 04 17:24:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 04 17:21:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.82	168	177916	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.71	114	316156	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.50	117	288278	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	133387	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.16	65	20566	10.85	ug/l		0.00
Spiked Amount 50.000			Recovery = 21.70%				
35) Dibromofluoromethane	7.75	113	18713	10.84	ug/l		0.00
Spiked Amount 50.000			Recovery = 21.68%				
50) Toluene-d8	10.19	98	78501	10.79	ug/l		0.00
Spiked Amount 50.000			Recovery = 21.58%				
62) 4-Bromofluorobenzene	12.49	95	27207	10.78	ug/l		0.00
Spiked Amount 50.000			Recovery = 21.56%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.91	85	17040	10.54	ug/l		94
3) Chloromethane	2.13	50	23326	10.80	ug/l		99
4) Vinyl Chloride	2.27	62	23256	10.55	ug/l		99
5) Bromomethane	2.67	94	15906	11.01	ug/l		100
6) Chloroethane	2.81	64	15085	10.80	ug/l		98
7) Trichlorofluoromethane	3.15	101	31515	10.38	ug/l		100
8) Diethyl Ether	3.56	74	12465	10.56	ug/l		98
9) 1,1,2-Trichlorotrifluoroet	3.93	101	20379	10.57	ug/l		98
10) Methyl Iodide	4.12	142	21741	9.72	ug/l		99
11) Tert butyl alcohol	5.00	59	14016	64.18	ug/l		96
12) 1,1-Dichloroethene	3.90	96	19747	10.15	ug/l		95
13) Acrolein	3.76	56	14857	56.16	ug/l		97
14) Allyl chloride	4.51	41	36077	10.37	ug/l		99
15) Acrylonitrile	5.21	53	33974	53.90	ug/l		99
16) Acetone	3.98	43	29410	54.36	ug/l		100
17) Carbon Disulfide	4.22	76	67019	10.29	ug/l		99
18) Methyl Acetate	4.51	43	15190	10.96	ug/l		96
19) Methyl tert-butyl Ether	5.26	73	55075	10.45	ug/l		99
20) Methylene Chloride	4.75	84	25308	10.79	ug/l		98
21) trans-1,2-Dichloroethene	5.25	96	22593	10.27	ug/l		99
22) Diisopropyl ether	6.16	45	75772	10.79	ug/l		97
23) Vinyl Acetate	6.10	43	246479	53.44	ug/l		100
24) 1,1-Dichloroethane	6.05	63	39554	10.41	ug/l		99
25) 2-Butanone	7.02	43	45547	54.65	ug/l		100
26) 2,2-Dichloropropane	7.02	77	32595	10.32	ug/l		99
27) cis-1,2-Dichloroethene	7.02	96	24876	10.41	ug/l		98
28) Bromochloromethane	7.36	49	17925	10.31	ug/l		99
29) Tetrahydrofuran	7.38	42	30947	56.41	ug/l		96
30) Chloroform	7.53	83	37662	10.46	ug/l		98
31) Cyclohexane	7.81	56	43457	10.61	ug/l	#	90
32) 1,1,1-Trichloroethane	7.73	97	31721	10.42	ug/l		98
36) 1,1-Dichloropropene	7.94	75	30677	10.33	ug/l		98
37) Ethyl Acetate	7.10	43	19803	11.20	ug/l		99
38) Carbon Tetrachloride	7.93	117	26983	10.62	ug/l		95

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY030420\
Data File : VY001843.D
Acq On : 04 Mar 2020 10:50
Operator : SY/MD
Sample : VSTDICC010
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Quant Time: Mar 04 17:24:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 04 17:21:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	9.19	83	42117	10.61 ug/l	96
40) Benzene	8.18	78	93889	10.63 ug/l	99
41) Methacrylonitrile	7.37	41	26661	12.74 ug/l #	1
42) 1,2-Dichloroethane	8.25	62	24498	10.75 ug/l	99
43) Isopropyl Acetate	8.29	43	36675	11.15 ug/l	98
44) Trichloroethene	8.96	130	23036	10.69 ug/l	95
45) 1,2-Dichloropropane	9.23	63	23515	10.56 ug/l	98
46) Dibromomethane	9.32	93	12897	11.17 ug/l	94
47) Bromodichloromethane	9.51	83	28276	10.60 ug/l #	97
48) Methyl methacrylate	9.30	41	15829	10.62 ug/l	95
49) 1,4-Dioxane	9.31	88	3520	231.28 ug/l #	96
51) 4-Methyl-2-Pentanone	10.08	43	95855	56.55 ug/l	99
52) Toluene	10.25	92	56210	10.50 ug/l	98
53) t-1,3-Dichloropropene	10.47	75	30275	10.39 ug/l	97
54) cis-1,3-Dichloropropene	9.94	75	36129	10.40 ug/l	98
55) 1,1,2-Trichloroethane	10.65	97	18352	10.90 ug/l	97
56) Ethyl methacrylate	10.52	69	25612	10.44 ug/l	93
57) 1,3-Dichloropropane	10.80	76	32394	10.86 ug/l	99
58) 2-Chloroethyl Vinyl ether	9.79	63	67963	68.26 ug/l	100
59) 2-Hexanone	10.84	43	67442	55.96 ug/l	99
60) Dibromochloromethane	10.99	129	18336	10.36 ug/l	98
61) 1,2-Dibromoethane	11.10	107	16987	10.79 ug/l	97
64) Tetrachloroethene	10.72	164	19263	10.83 ug/l	88
65) Chlorobenzene	11.52	112	58745	10.44 ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.60	131	19012	10.36 ug/l	97
67) Ethyl Benzene	11.60	91	109434	10.41 ug/l	98
68) m/p-Xylenes	11.70	106	82006	21.07 ug/l	100
69) o-Xylene	12.03	106	37708	10.30 ug/l	98
70) Styrene	12.05	104	64487	10.18 ug/l	100
71) Bromoform	12.21	173	10213	10.17 ug/l #	99
73) Isopropylbenzene	12.33	105	104632	10.45 ug/l	99
74) N-amyl acetate	12.15	43	32753	10.66 ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.59	83	23364	10.82 ug/l	97
76) 1,2,3-Trichloropropane	12.64	75	28898	11.40 ug/l #	100
77) Bromobenzene	12.61	156	22291	10.48 ug/l	99
78) n-propylbenzene	12.67	91	128861	10.43 ug/l	100
79) 2-Chlorotoluene	12.76	91	72130	10.56 ug/l	99
80) 1,3,5-Trimethylbenzene	12.81	105	85680	10.45 ug/l	98
81) trans-1,4-Dichloro-2-buten	12.38	75	7944	10.25 ug/l	97
82) 4-Chlorotoluene	12.86	91	73687	10.41 ug/l	99
83) tert-Butylbenzene	13.08	119	73352	10.70 ug/l	96
84) 1,2,4-Trimethylbenzene	13.13	105	85964	10.48 ug/l	99
85) sec-Butylbenzene	13.26	105	106205	10.49 ug/l	100
86) p-Isopropyltoluene	13.38	119	92747	10.67 ug/l	99
87) 1,3-Dichlorobenzene	13.37	146	45623	10.92 ug/l	99
88) 1,4-Dichlorobenzene	13.45	146	45083	10.73 ug/l	96
89) n-Butylbenzene	13.70	91	94814	10.58 ug/l	99
90) Hexachloroethane	13.97	117	16735	10.28 ug/l	98
91) 1,2-Dichlorobenzene	13.74	146	40407	10.72 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.36	75	3700	11.01 ug/l	94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY030420\
Data File : VY001843.D
Acq On : 04 Mar 2020 10:50
Operator : SY/MD
Sample : VSTDICC010
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Quant Time: Mar 04 17:24:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 04 17:21:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.02	180	26918	10.94	ug/l	97
94) Hexachlorobutadiene	15.12	225	13068	10.92	ug/l	97
95) Naphthalene	15.24	128	63253	10.93	ug/l	100
96) 1,2,3-Trichlorobenzene	15.43	180	24114	11.10	ug/l	96

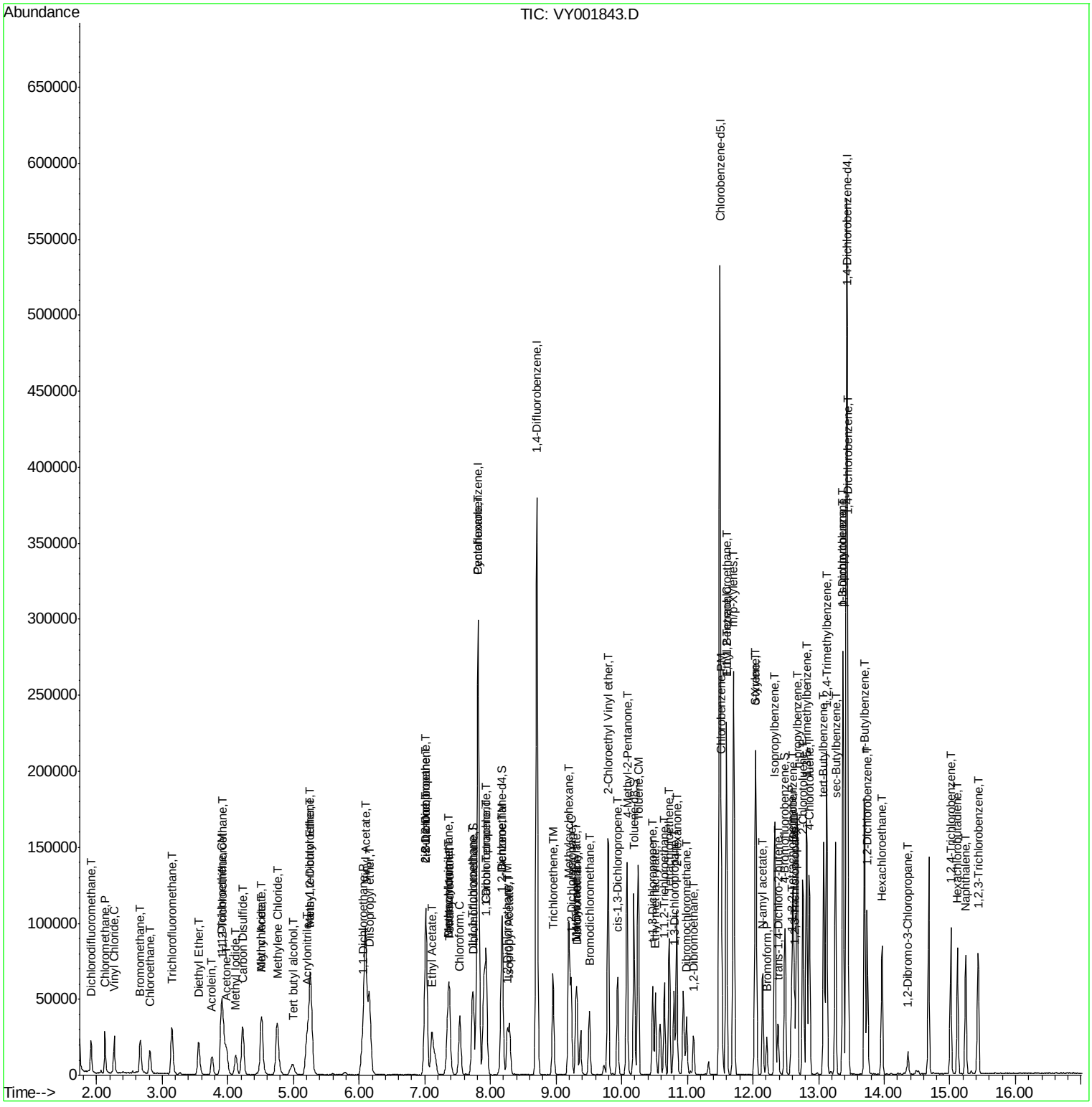
(#) = qualifier out of range (m) = manual integration (+) = signals summed

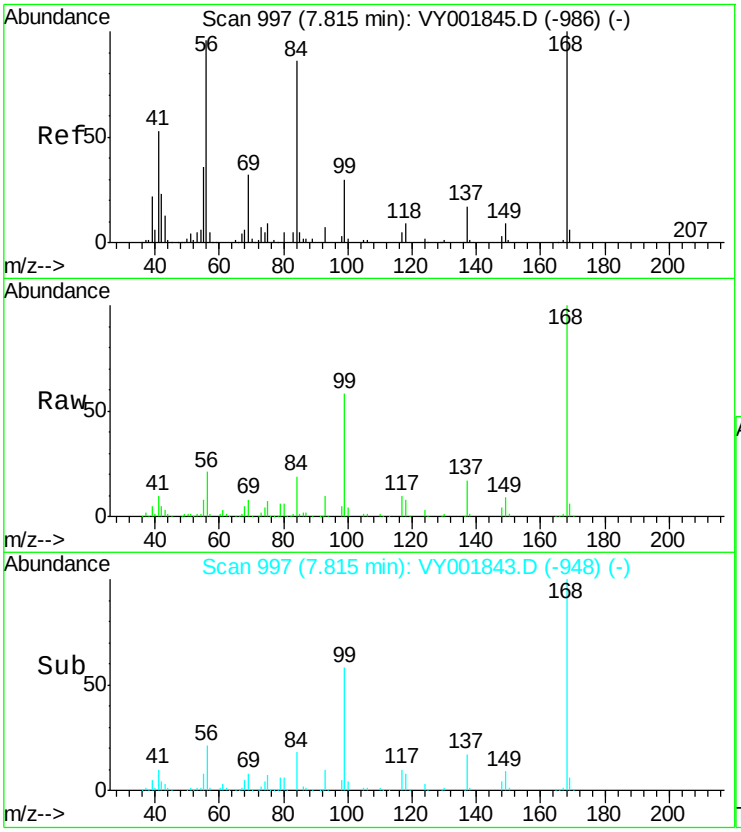
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY030420\
Data File : VY001843.D
Acq On : 04 Mar 2020 10:50
Operator : SY/MD
Sample : VSTDICC010
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Quant Time: Mar 04 17:24:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 04 17:21:07 2020
Response via : Initial Calibration



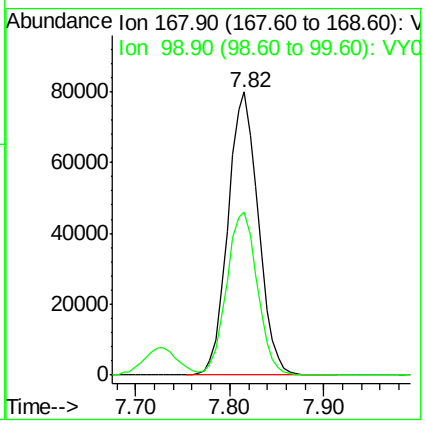


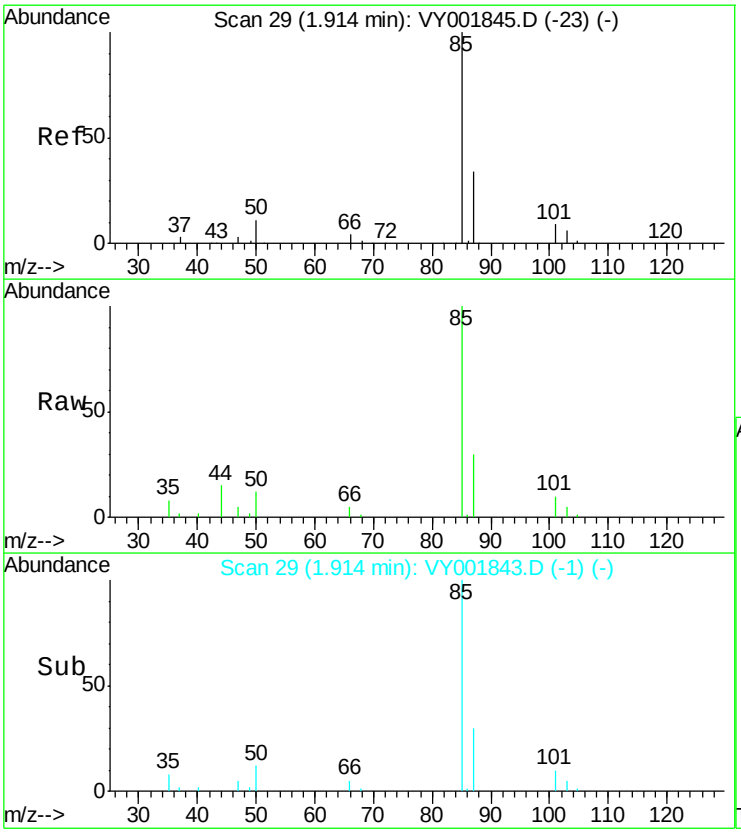
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.82 min Scan# 997
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:168 Resp: 177916

Ion	Ratio	Lower	Upper
168	100		
99	57.6	46.7	70.1

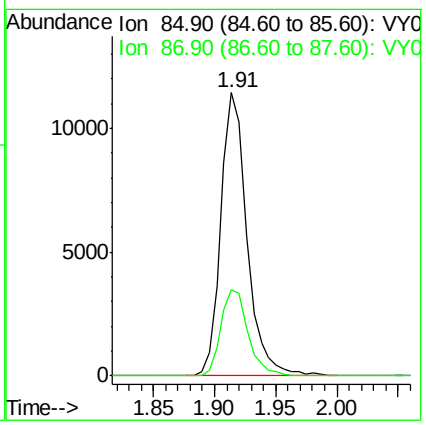


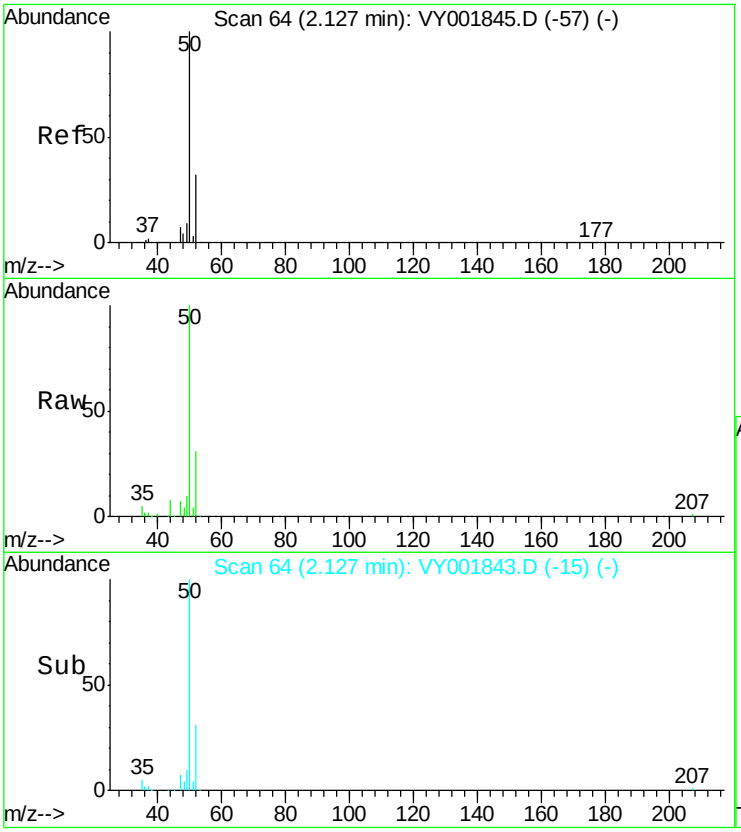


#2
Dichlorodifluoromethane
Concen: 10.54 ug/l
RT: 1.91 min Scan# 29
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 85 Resp: 17040

Ion	Ratio	Lower	Upper
85	100		
87	30.5	16.8	50.4



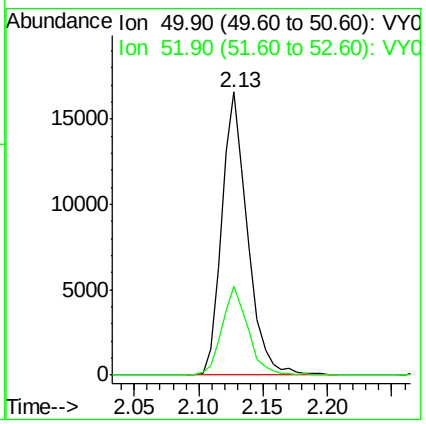


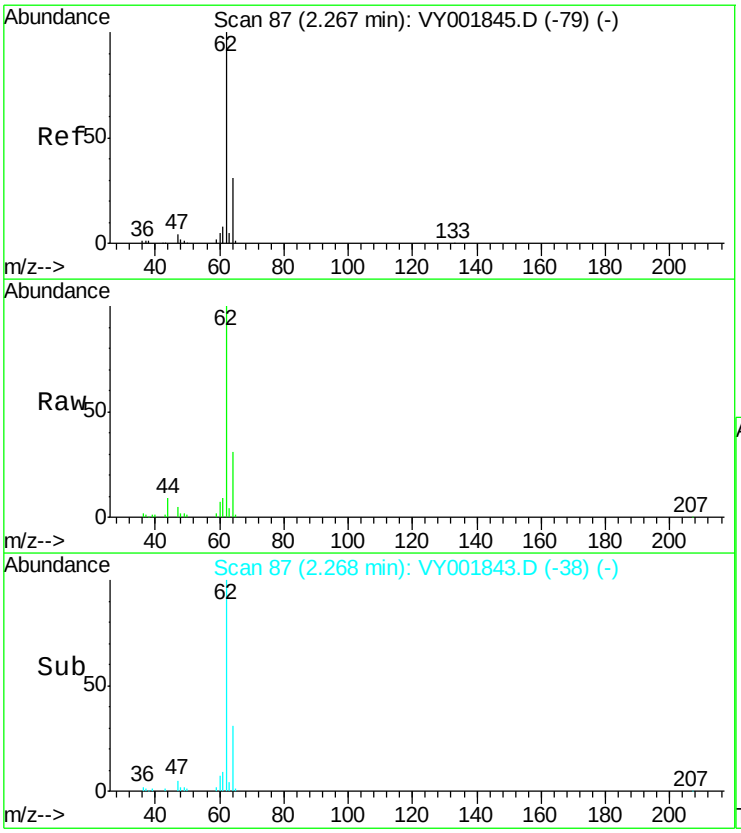
#3
Chloromethane
Concen: 10.80 ug/l
RT: 2.13 min Scan# 64
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 50 Resp: 23326

Ion	Ratio	Lower	Upper
50	100		
52	31.4	25.8	38.6

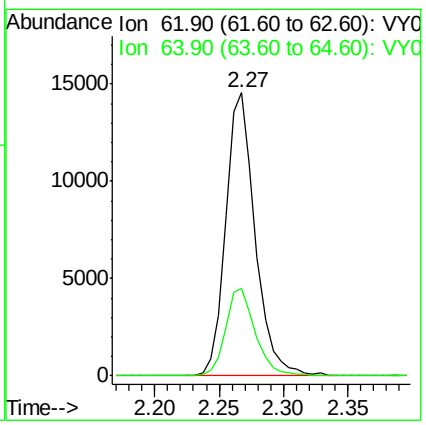


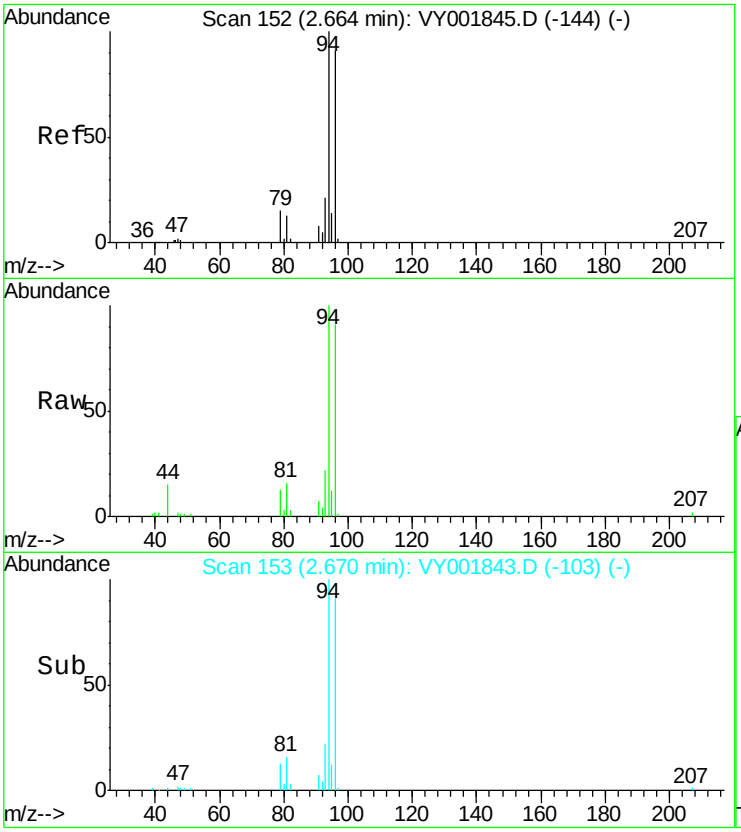


#4
Vinyl Chloride
Concen: 10.55 ug/l
RT: 2.27 min Scan# 87
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 62 Resp: 23256

Ion	Ratio	Lower	Upper
62	100		
64	30.8	25.1	37.7



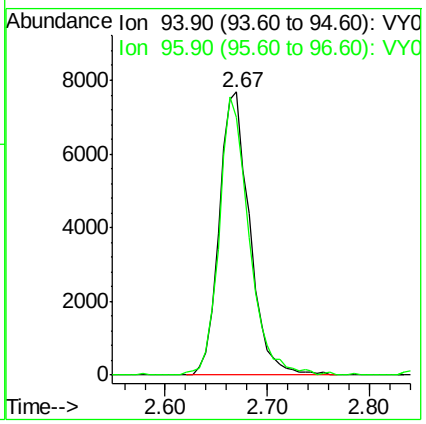


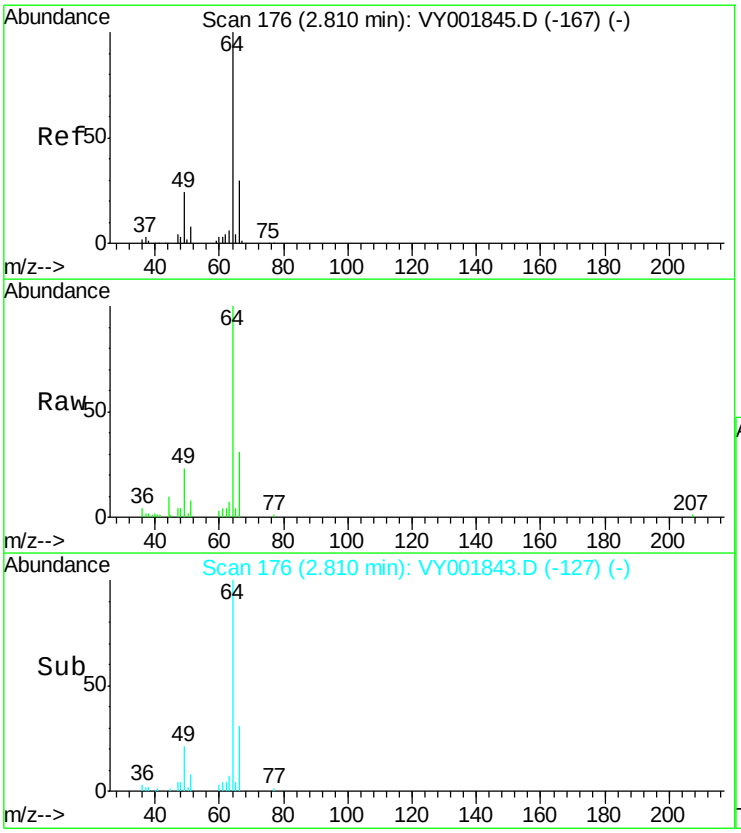
#5
Bromomethane
Concen: 11.01 ug/l
RT: 2.67 min Scan# 153
Delta R.T. 0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 94 Resp: 15906

Ion	Ratio	Lower	Upper
94	100		
96	91.2	73.2	109.8

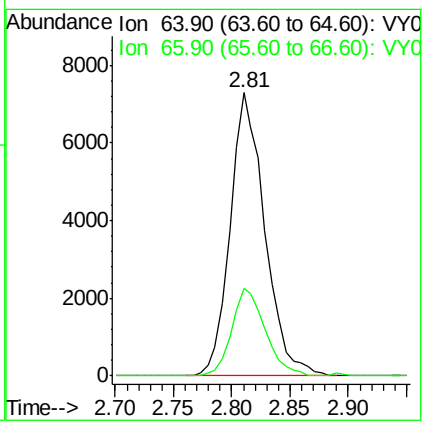


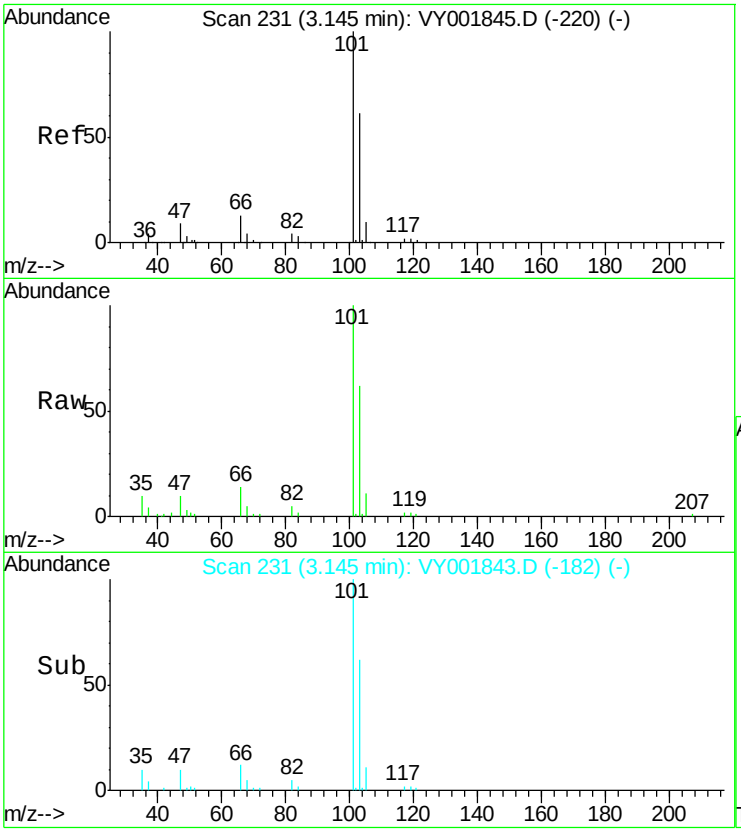


#6
Chloroethane
Concen: 10.80 ug/l
RT: 2.81 min Scan# 176
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 64 Resp: 15085

Ion	Ratio	Lower	Upper
64	100		
66	30.8	23.8	35.8



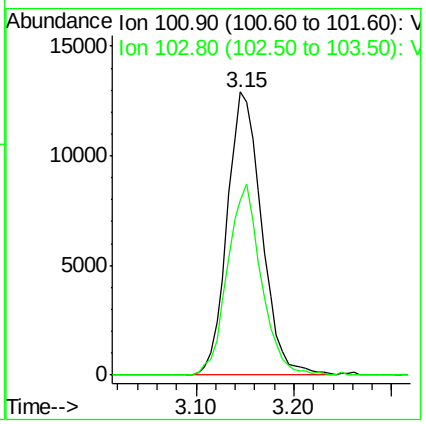


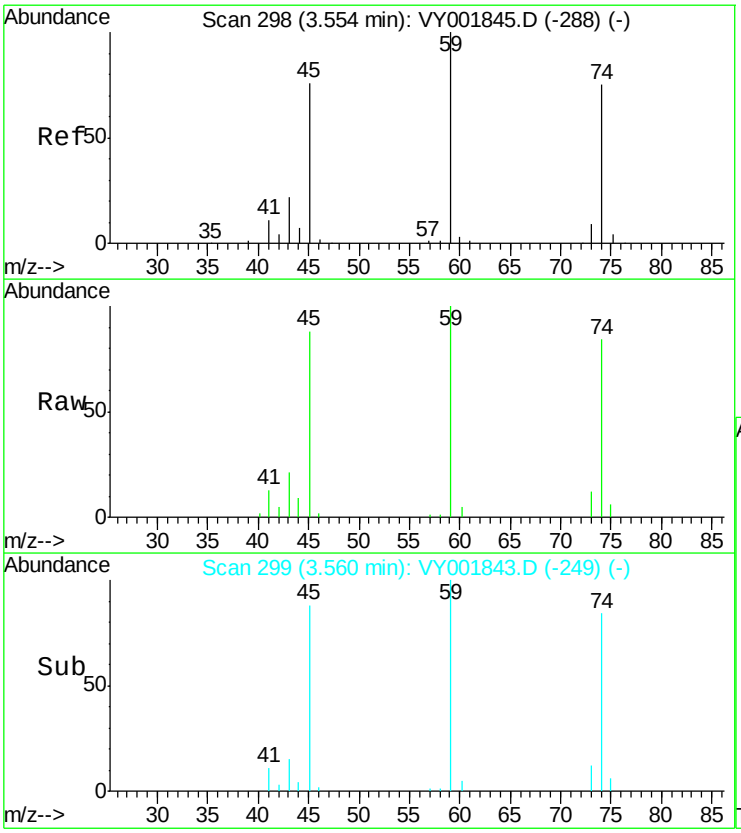
#7
Trichlorofluoromethane
Concen: 10.38 ug/l
RT: 3.15 min Scan# 231
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:101 Resp: 31515

Ion	Ratio	Lower	Upper
101	100		
103	61.7	49.1	73.7

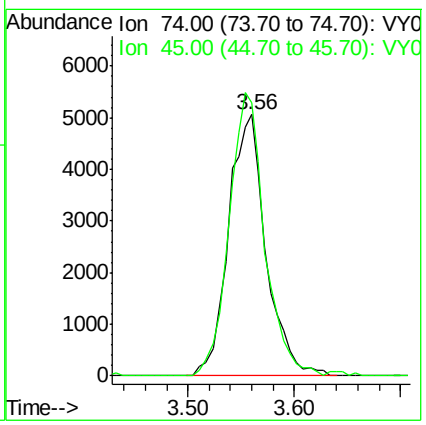


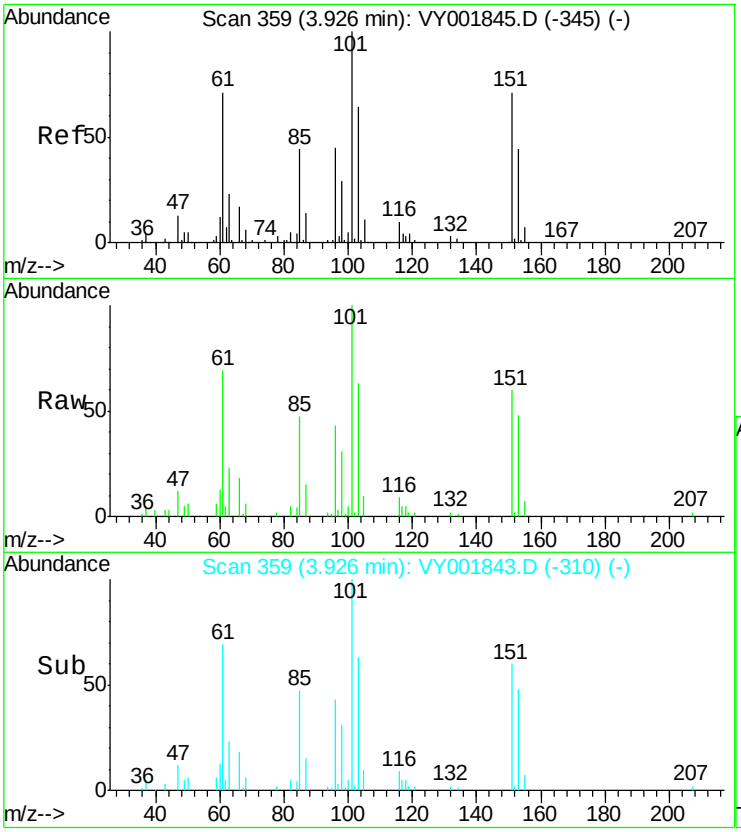


#8
Diethyl Ether
Concen: 10.56 ug/l
RT: 3.56 min Scan# 299
Delta R.T. 0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 74 Resp: 12465

Ion	Ratio	Lower	Upper
74	100		
45	103.0	50.5	151.5



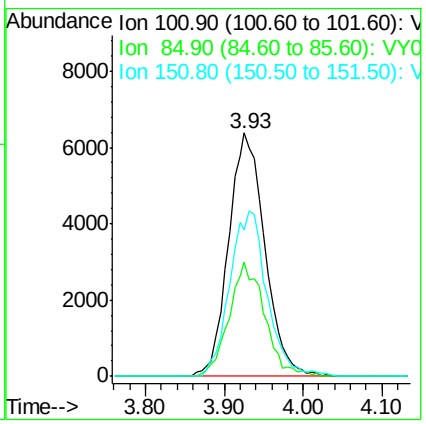


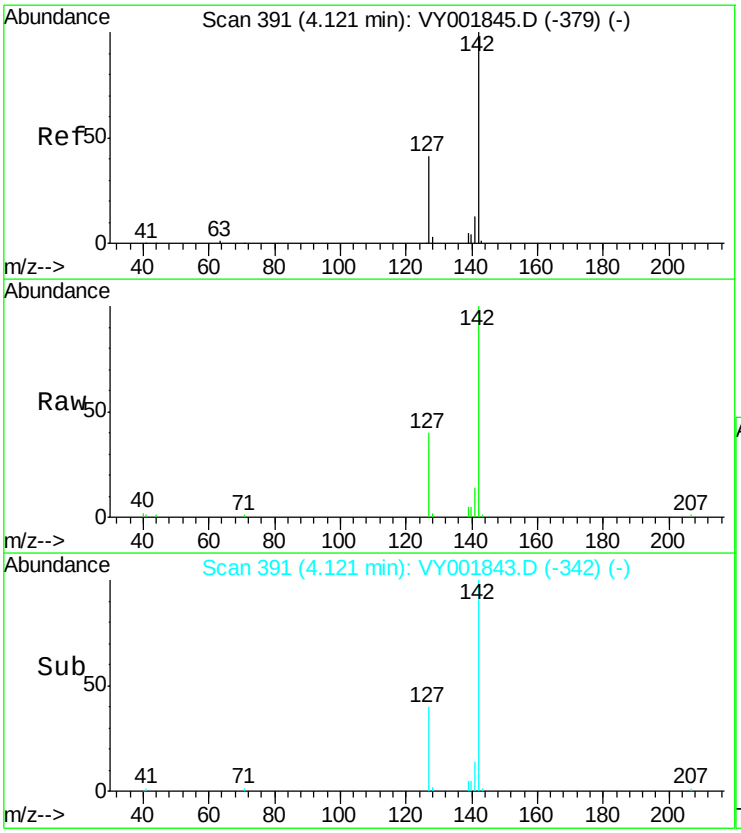
#9
1,1,2-Trichlorotrifluoroethane
Concen: 10.57 ug/l
RT: 3.93 min Scan# 359
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:101 Resp: 20379

Ion	Ratio	Lower	Upper
101	100		
85	45.7	35.3	52.9
151	69.9	57.0	85.4

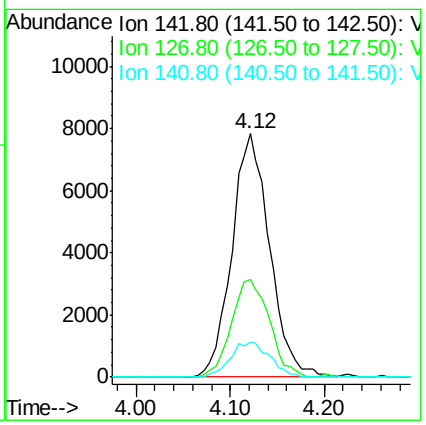


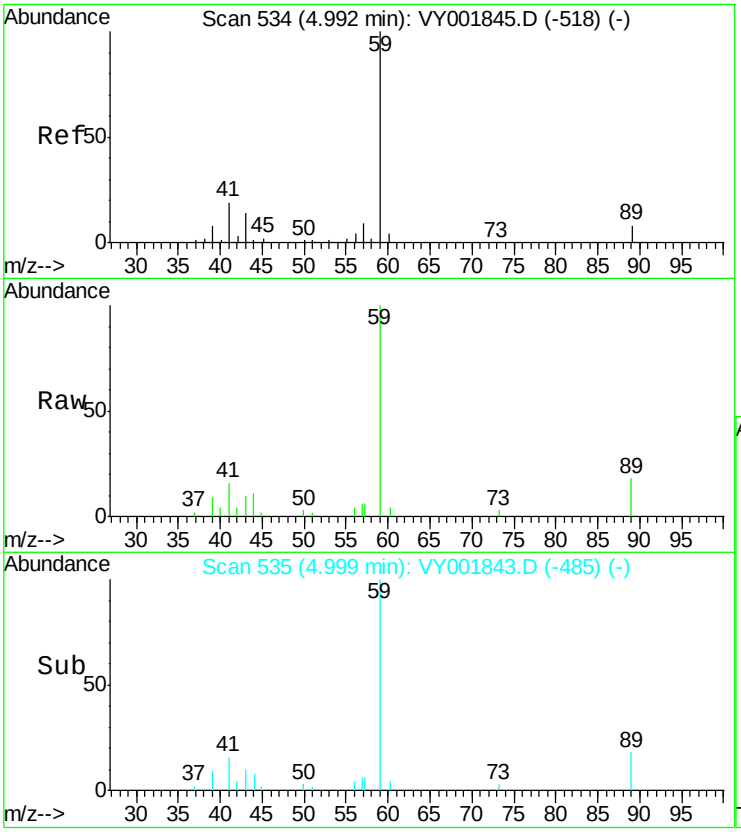


#10
Methyl Iodide
Concen: 9.72 ug/l
RT: 4.12 min Scan# 391
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:142 Resp: 21741

Ion	Ratio	Lower	Upper
142	100		
127	40.4	32.7	49.1
141	15.0	11.0	16.6



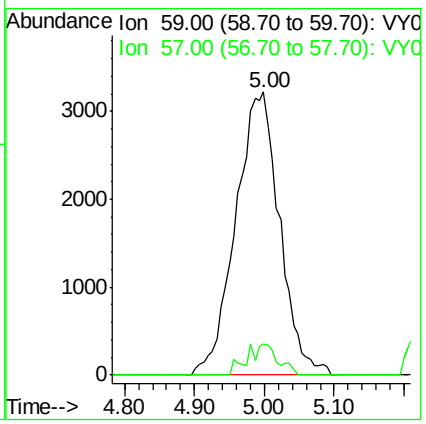


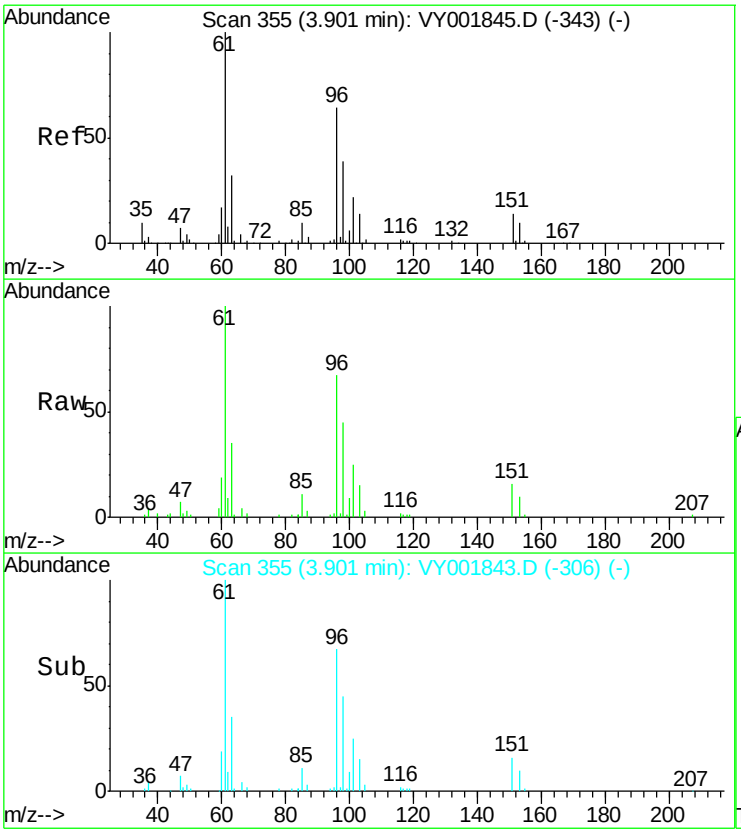
#11
Tert butyl alcohol
Concen: 64.18 ug/l
RT: 5.00 min Scan# 535
Delta R.T. 0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 59 Resp: 14016

Ion	Ratio	Lower	Upper
59	100		
57	7.7	7.4	11.2

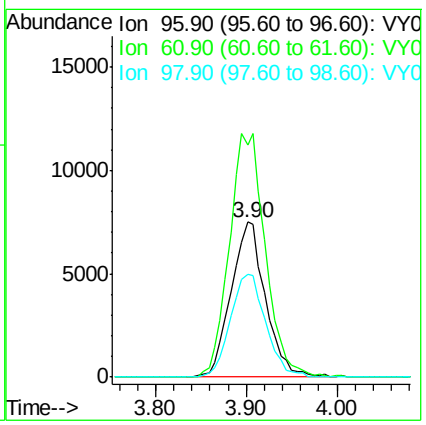


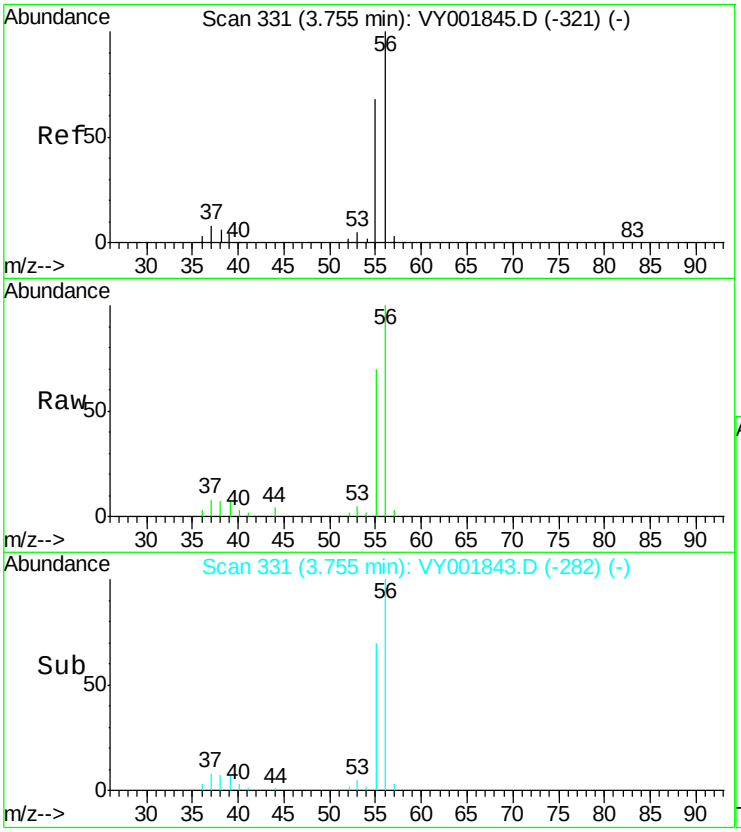


#12
1,1-Dichloroethene
Concen: 10.15 ug/l
RT: 3.90 min Scan# 355
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 96 Resp: 19747

Ion	Ratio	Lower	Upper
96	100		
61	149.7	124.8	187.2
98	66.7	49.2	73.8



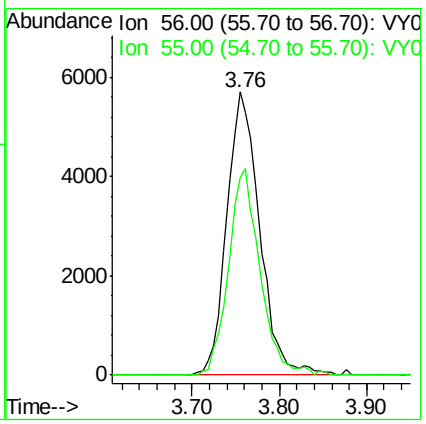


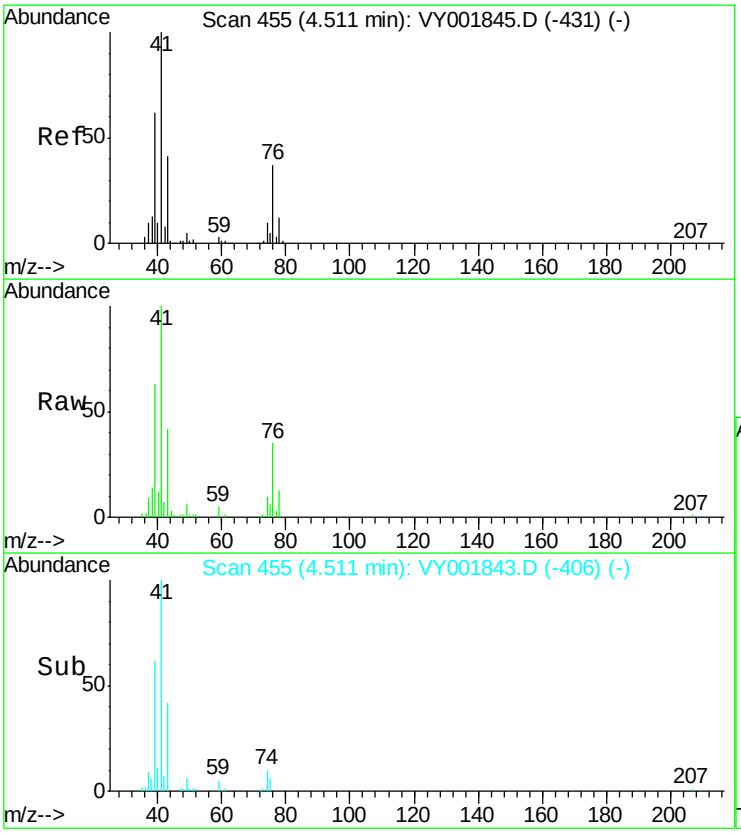
#13
Acrolein
Concen: 56.16 ug/l
RT: 3.76 min Scan# 331
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Tgt Ion: 56 Resp: 14857

Ion	Ratio	Lower	Upper
56	100		
55	69.9	54.0	81.0

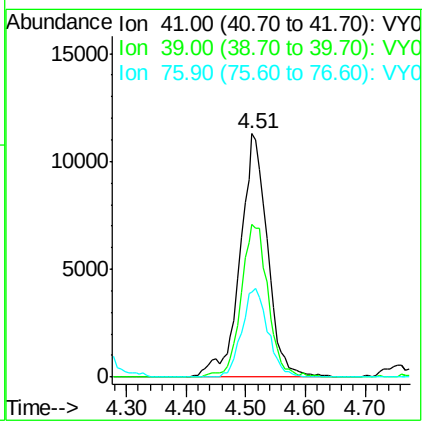


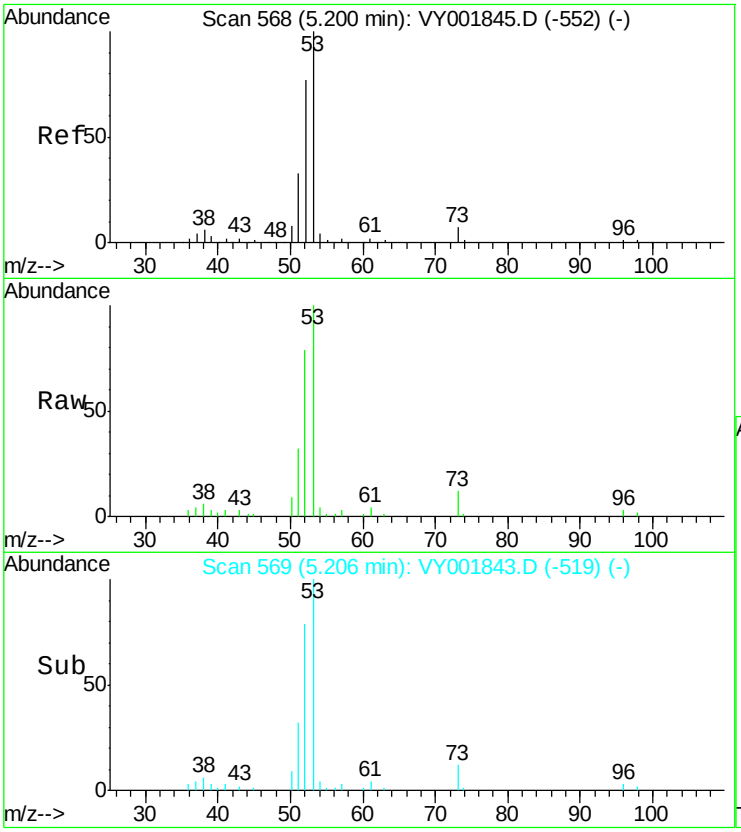


#14
Allyl chloride
Concen: 10.37 ug/l
RT: 4.51 min Scan# 455
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 41 Resp: 36077

Ion	Ratio	Lower	Upper
41	100		
39	61.3	49.0	73.6
76	34.6	28.9	43.3



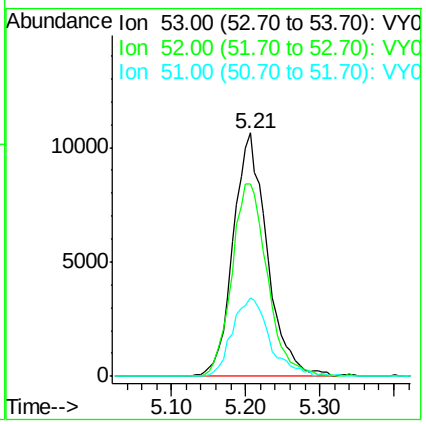


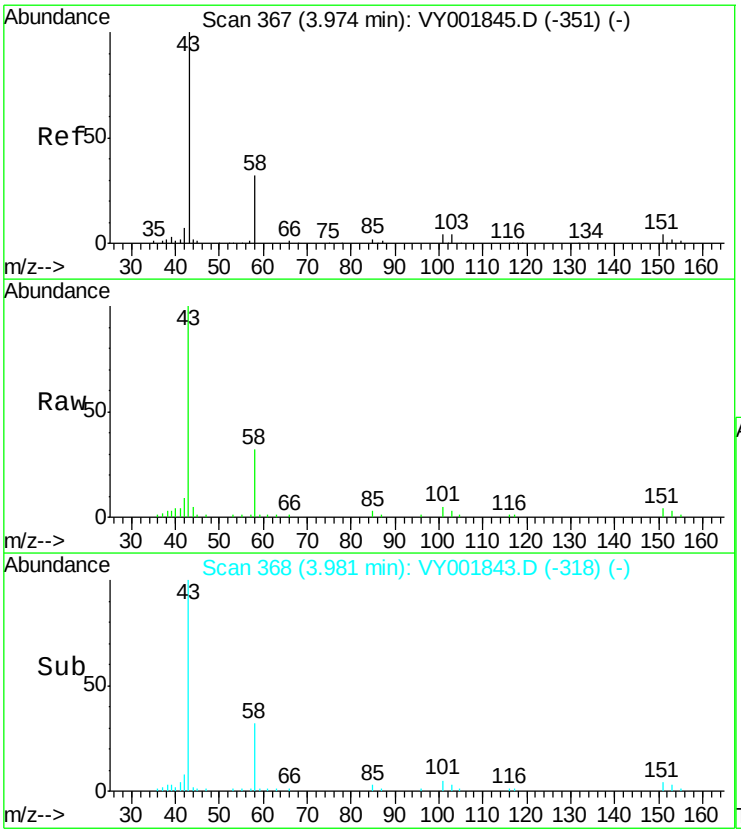
#15
Acrylonitrile
Concen: 53.90 ug/l
RT: 5.21 min Scan# 569
Delta R.T. 0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 53 Resp: 33974

Ion	Ratio	Lower	Upper
53	100		
52	82.5	65.1	97.7
51	35.2	27.5	41.3

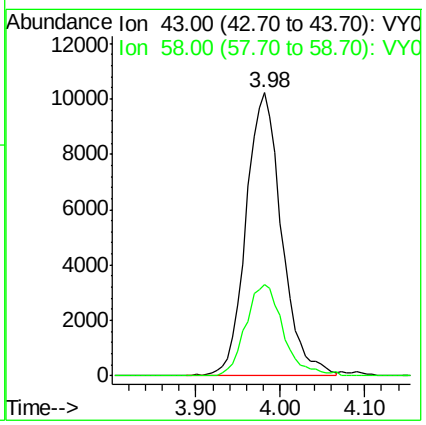


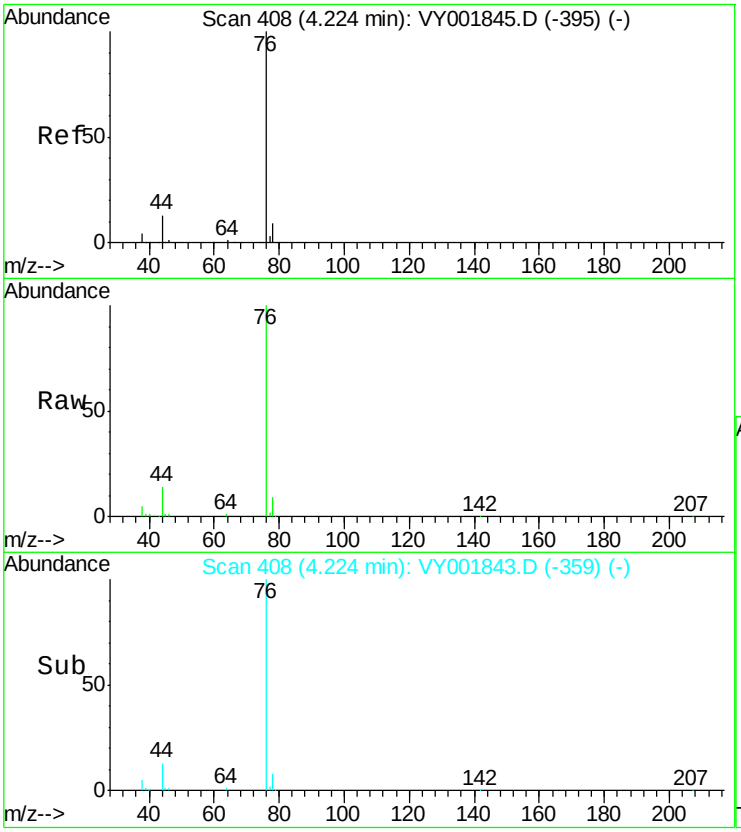


#16
Acetone
Concen: 54.36 ug/l
RT: 3.98 min Scan# 368
Delta R.T. 0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 43 Resp: 29410

Ion	Ratio	Lower	Upper
43	100		
58	32.2	25.9	38.9



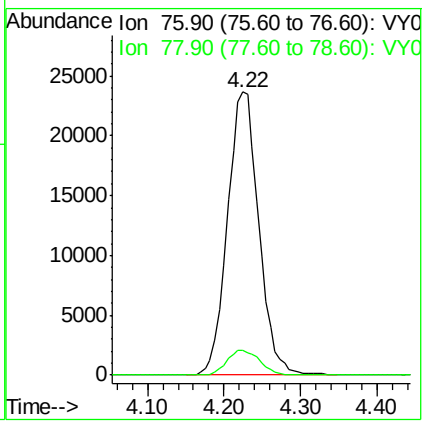


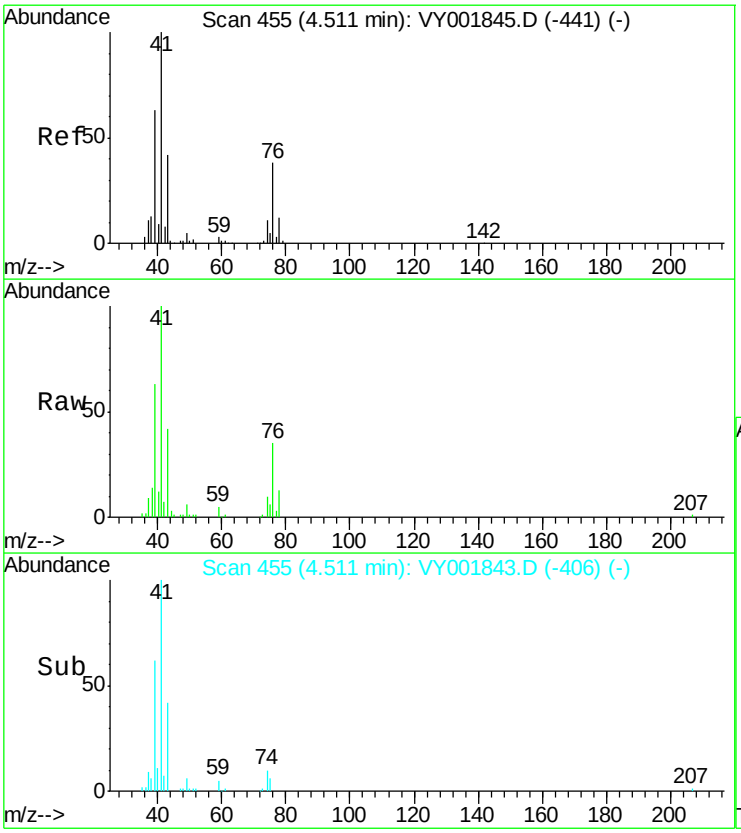
#17
Carbon Disulfide
Concen: 10.29 ug/l
RT: 4.22 min Scan# 408
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 76 Resp: 67019

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.4	11.2

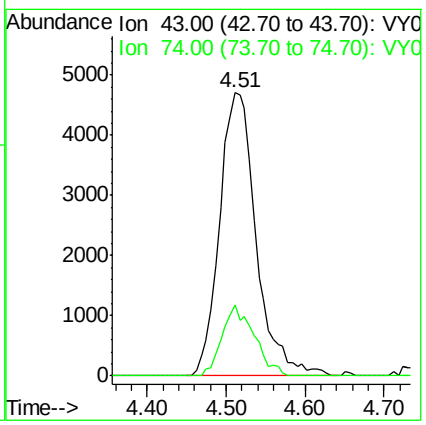


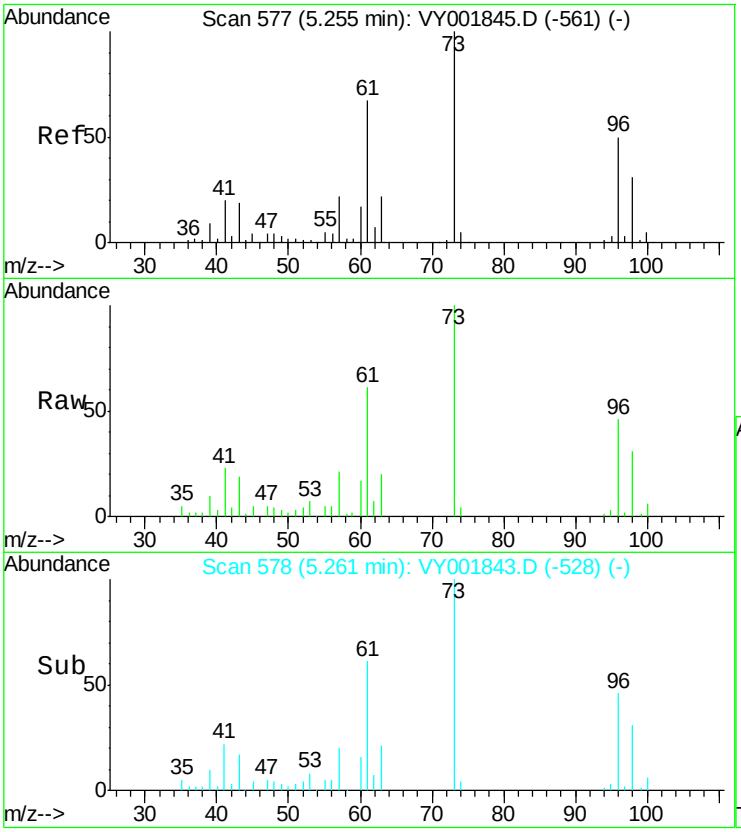


#18
Methyl Acetate
Concen: 10.96 ug/l
RT: 4.51 min Scan# 455
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 43 Resp: 15190

Ion	Ratio	Lower	Upper
43	100		
74	21.9	19.0	28.6



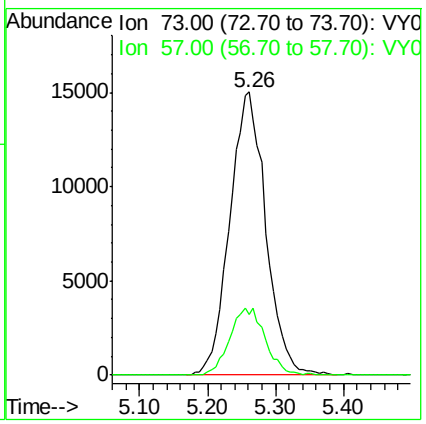


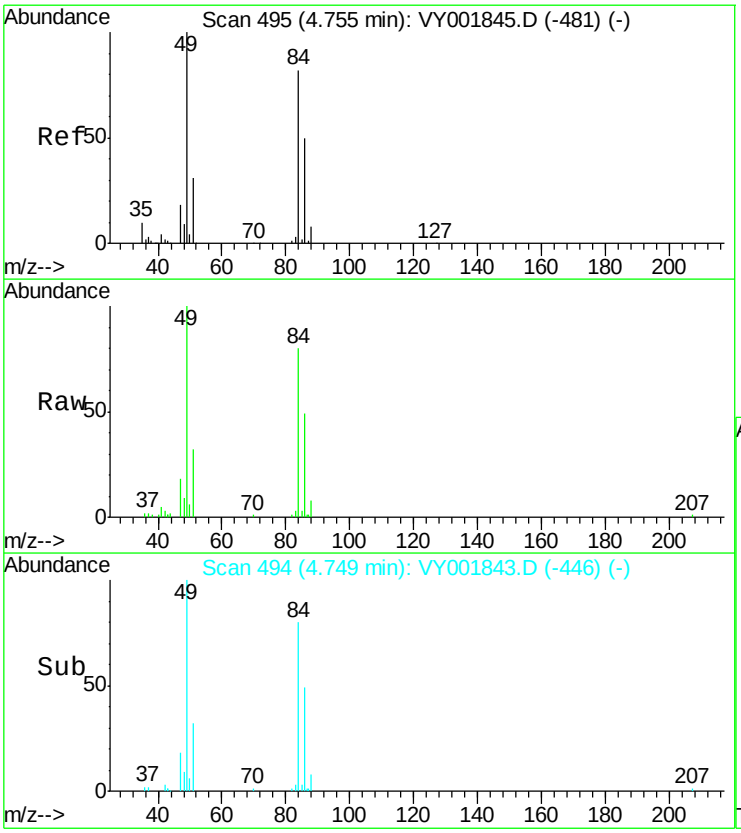
#19
Methyl tert-butyl Ether
Concen: 10.45 ug/l
RT: 5.26 min Scan# 578
Delta R.T. 0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 73 Resp: 55075

Ion	Ratio	Lower	Upper
73	100		
57	21.3	17.4	26.2

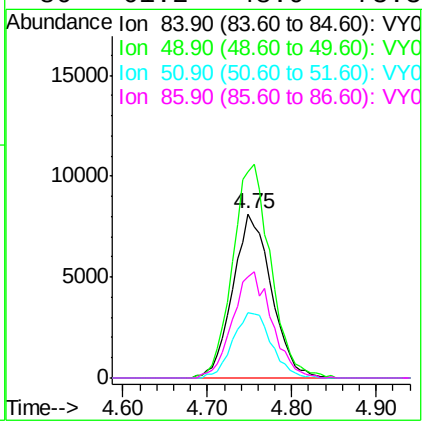


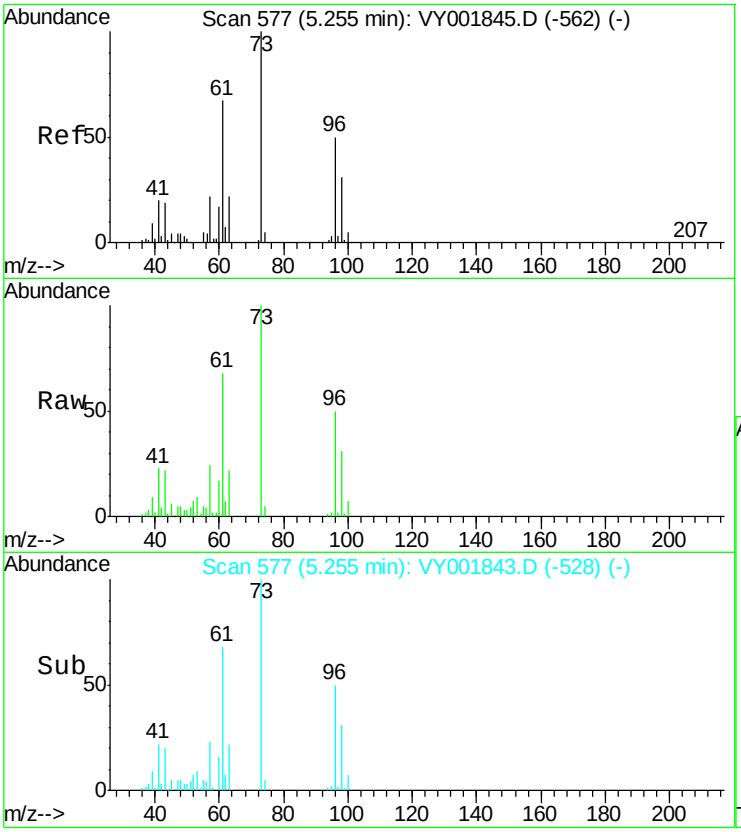


#20
Methylene Chloride
Concen: 10.79 ug/l
RT: 4.75 min Scan# 494
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 84 Resp: 25308

Ion	Ratio	Lower	Upper
84	100		
49	125.4	98.2	147.2
51	39.7	30.2	45.2
86	61.2	48.9	73.3



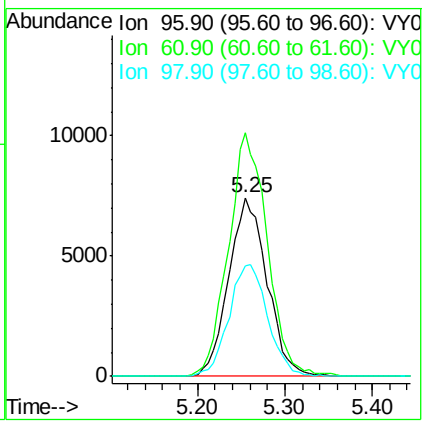


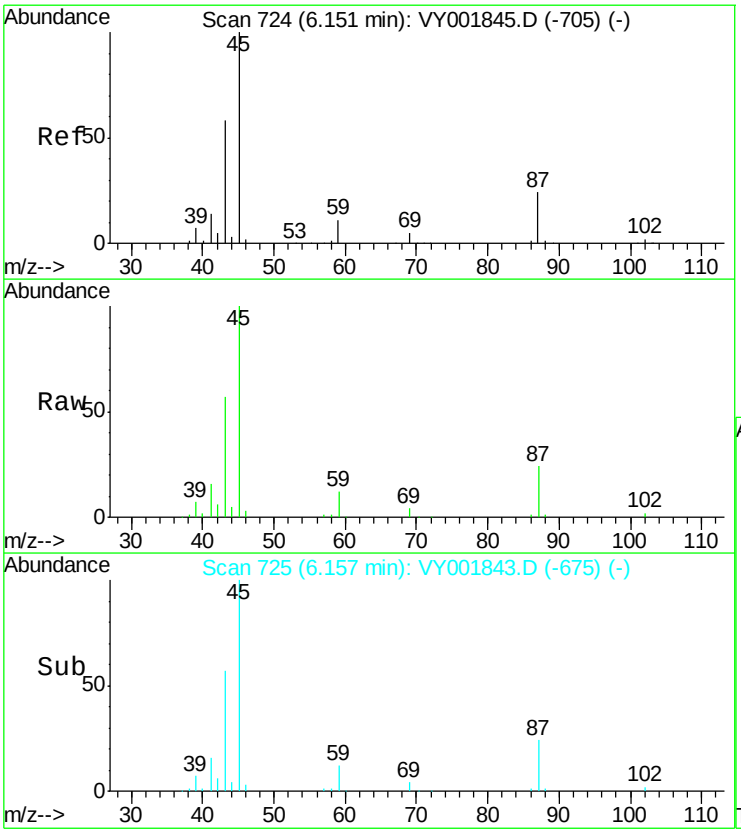
#21
trans-1,2-Dichloroethene
Concen: 10.27 ug/l
RT: 5.25 min Scan# 577
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 96 Resp: 22593

Ion	Ratio	Lower	Upper
96	100		
61	136.5	107.7	161.5
98	61.8	49.3	73.9

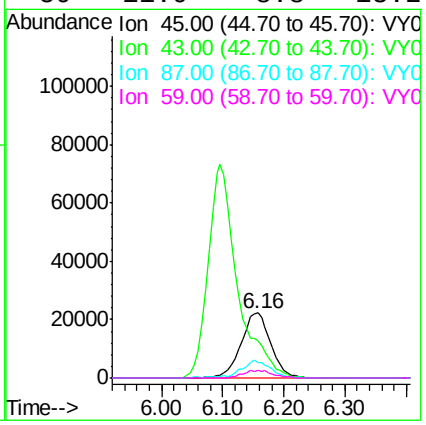


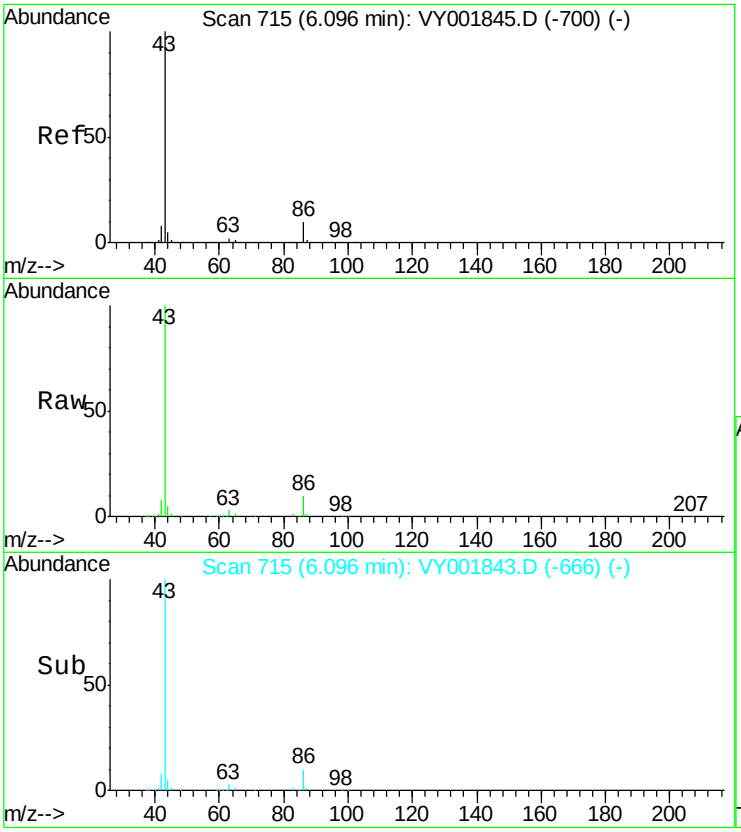


#22
Diisopropyl ether
Concen: 10.79 ug/l
RT: 6.16 min Scan# 725
Delta R.T. 0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 45 Resp: 75772

Ion	Ratio	Lower	Upper
45	100		
43	56.1	47.2	70.8
87	24.4	19.8	29.8
59	11.9	8.8	13.2



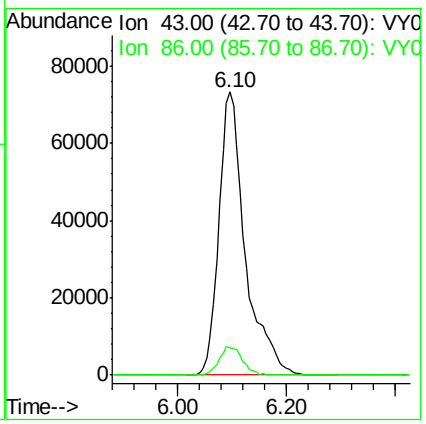


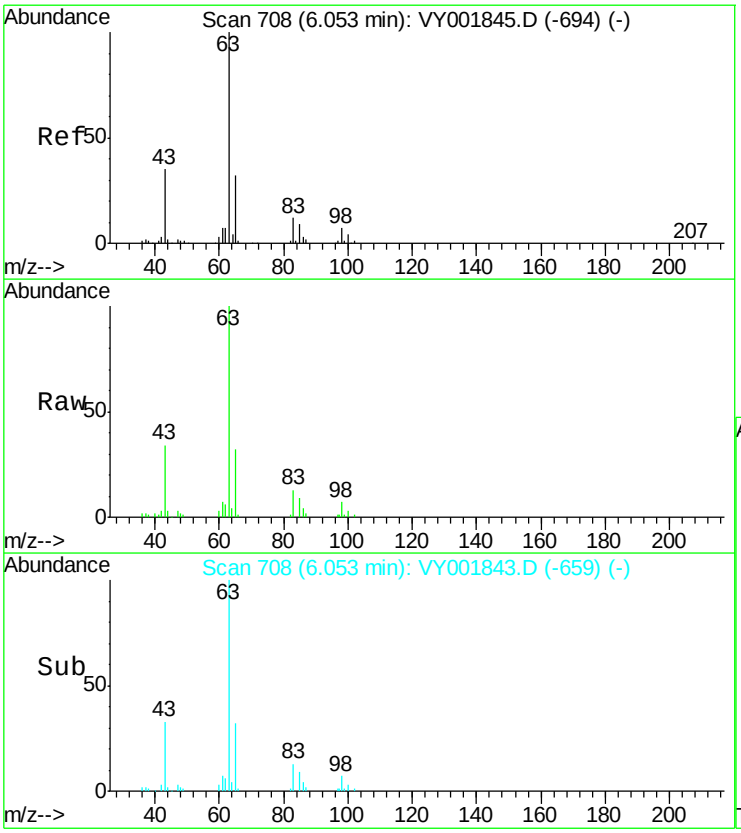
#23
Vinyl Acetate
Concen: 53.44 ug/l
RT: 6.10 min Scan# 715
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 246479

Ion	Ratio	Lower	Upper
43	100		
86	9.9	7.8	11.8

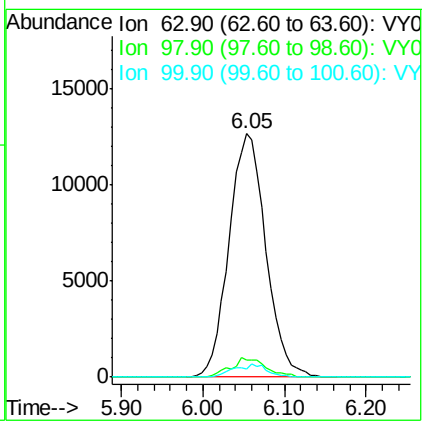


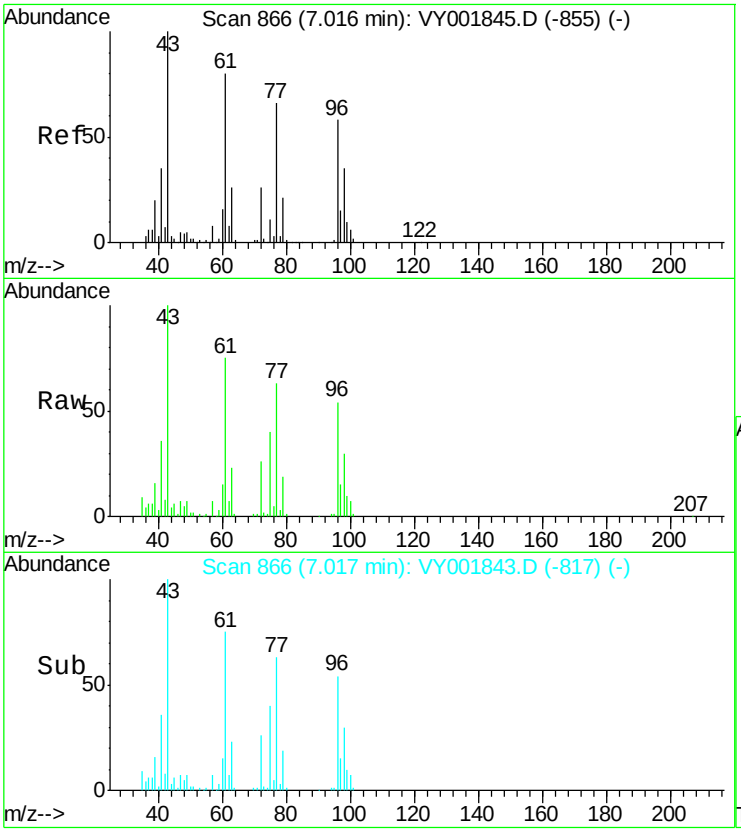


#24
1,1-Dichloroethane
Concen: 10.41 ug/l
RT: 6.05 min Scan# 708
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 63 Resp: 39554

Ion	Ratio	Lower	Upper
63	100		
98	6.8	3.4	10.2
100	3.1	2.0	6.0



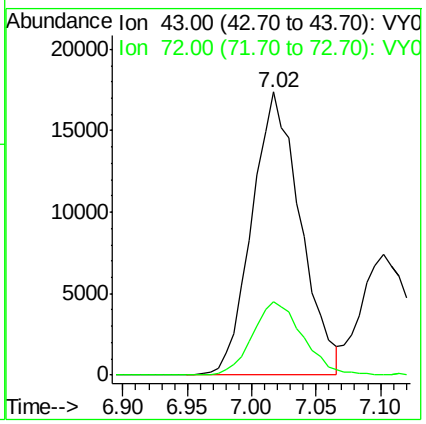


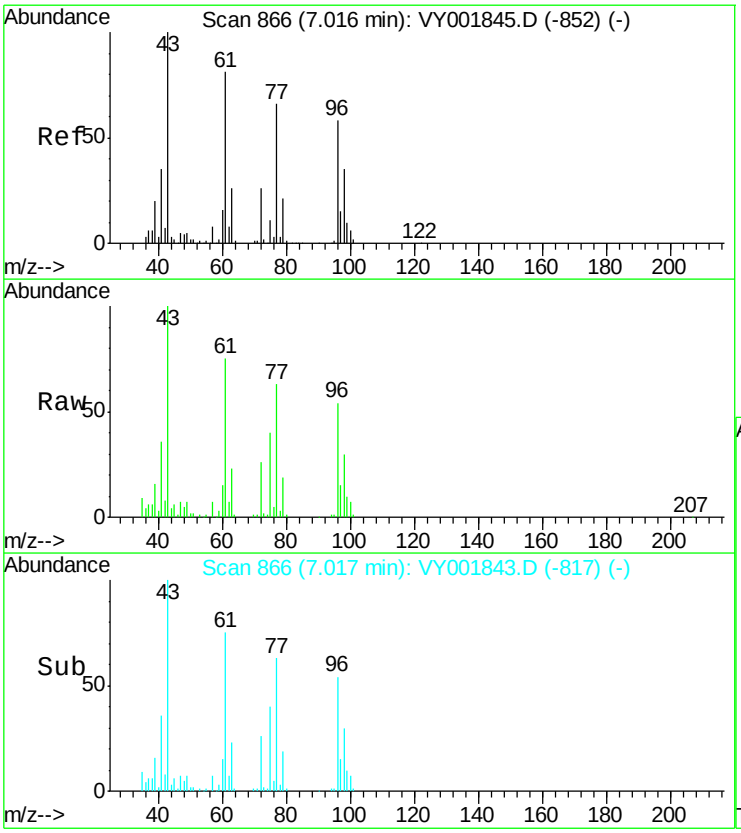
#25
2-Butanone
Concen: 54.65 ug/l
RT: 7.02 min Scan# 866
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 45547

Ion	Ratio	Lower	Upper
43	100		
72	26.2	20.9	31.3

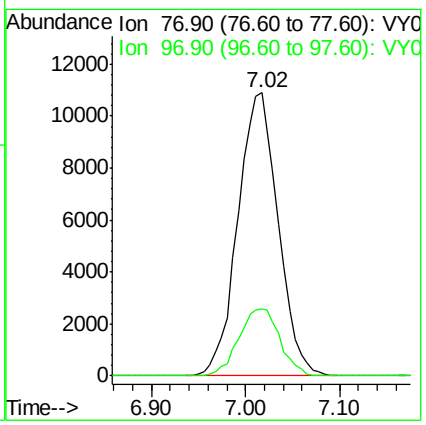


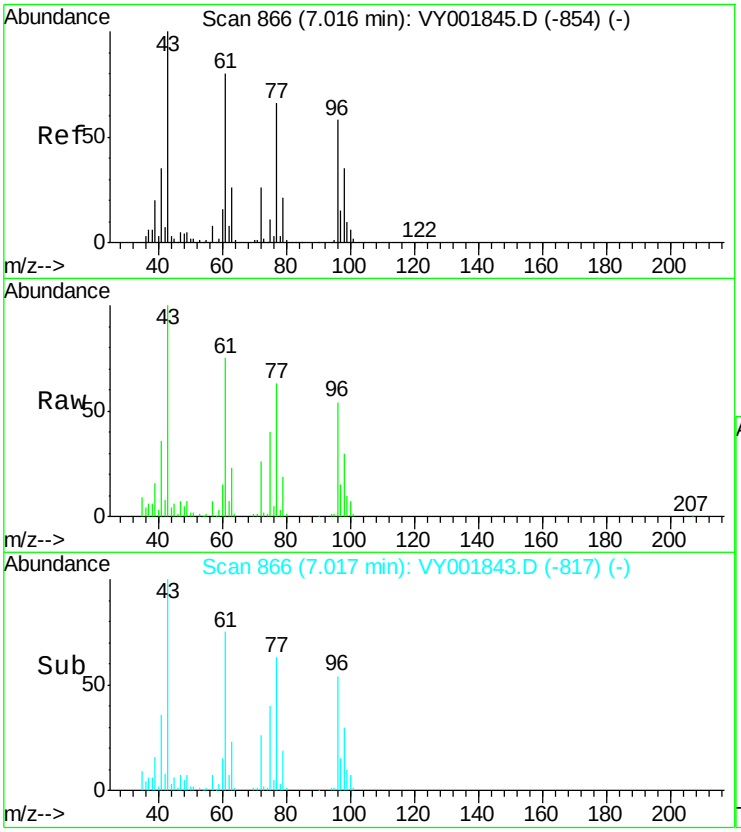


#26
2,2-Dichloropropane
Concen: 10.32 ug/l
RT: 7.02 min Scan# 866
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 77 Resp: 32595

Ion	Ratio	Lower	Upper
77	100		
97	24.2	11.9	35.7



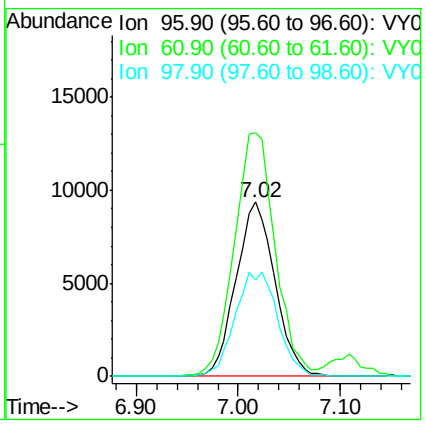


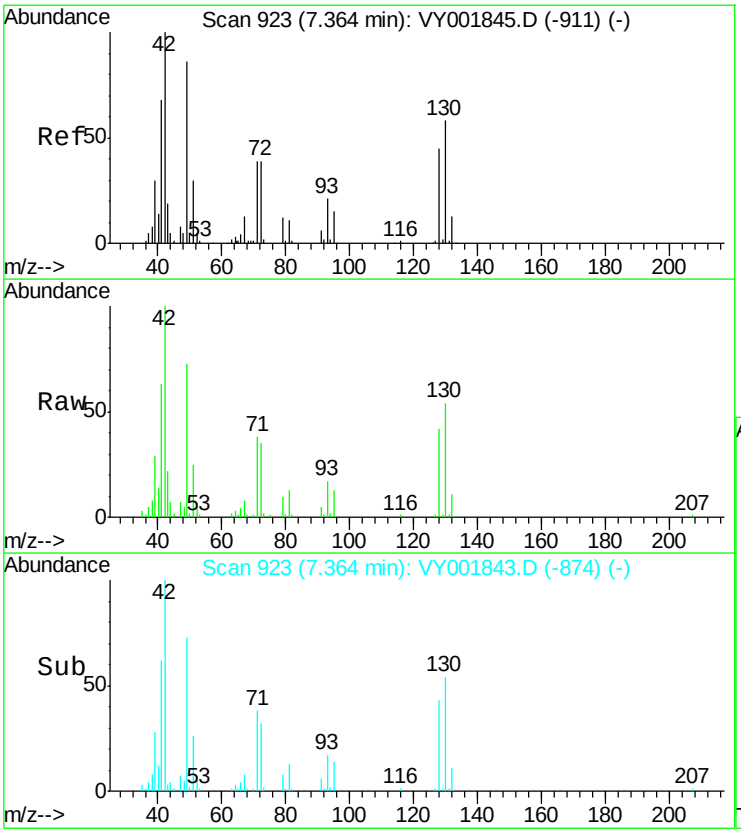
#27
cis-1,2-Dichloroethene
Concen: 10.41 ug/l
RT: 7.02 min Scan# 866
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 96 Resp: 24876

Ion	Ratio	Lower	Upper
96	100		
61	146.8	0.0	288.2
98	65.4	0.0	129.0

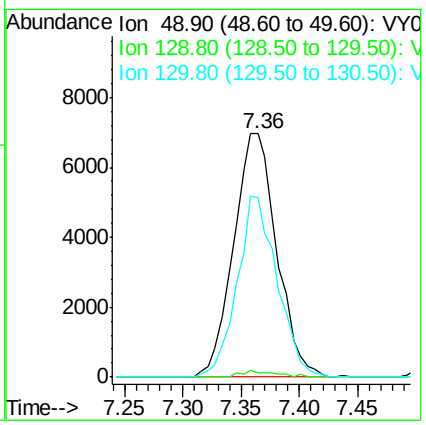


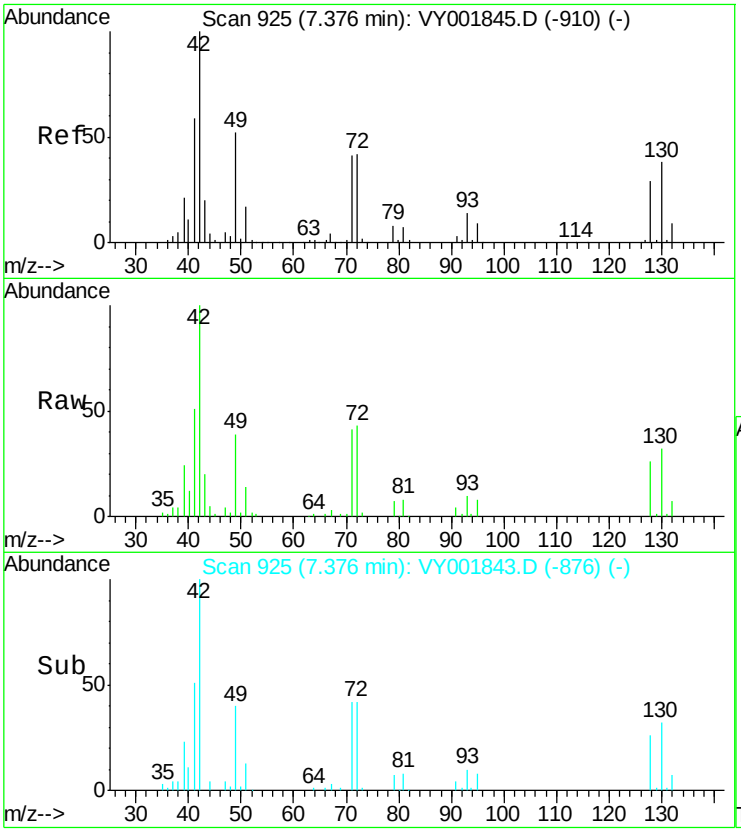


#28
Bromochloromethane
Concen: 10.31 ug/l
RT: 7.36 min Scan# 923
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 49 Resp: 17925

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	3.8
130	68.7	54.4	81.6



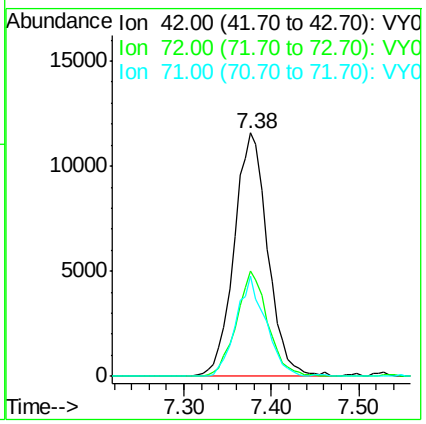


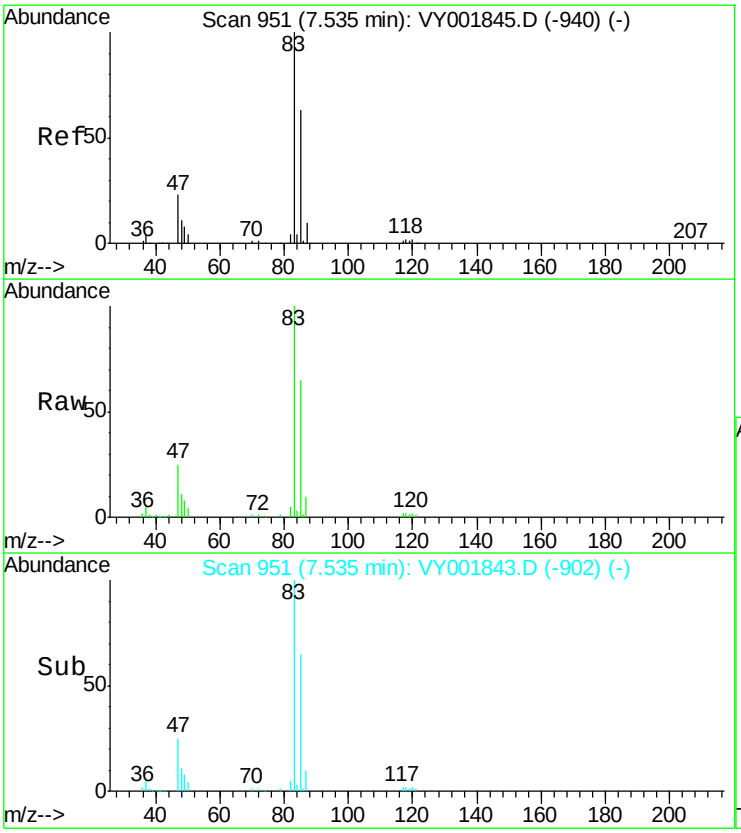
#29
Tetrahydrofuran
Concen: 56.41 ug/l
RT: 7.38 min Scan# 925
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 42 Resp: 30947

Ion	Ratio	Lower	Upper
42	100		
72	40.0	33.5	50.3
71	36.3	31.3	46.9

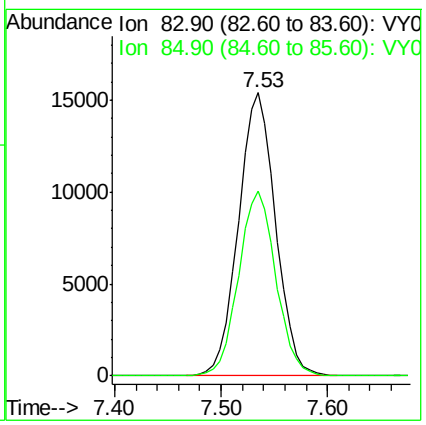


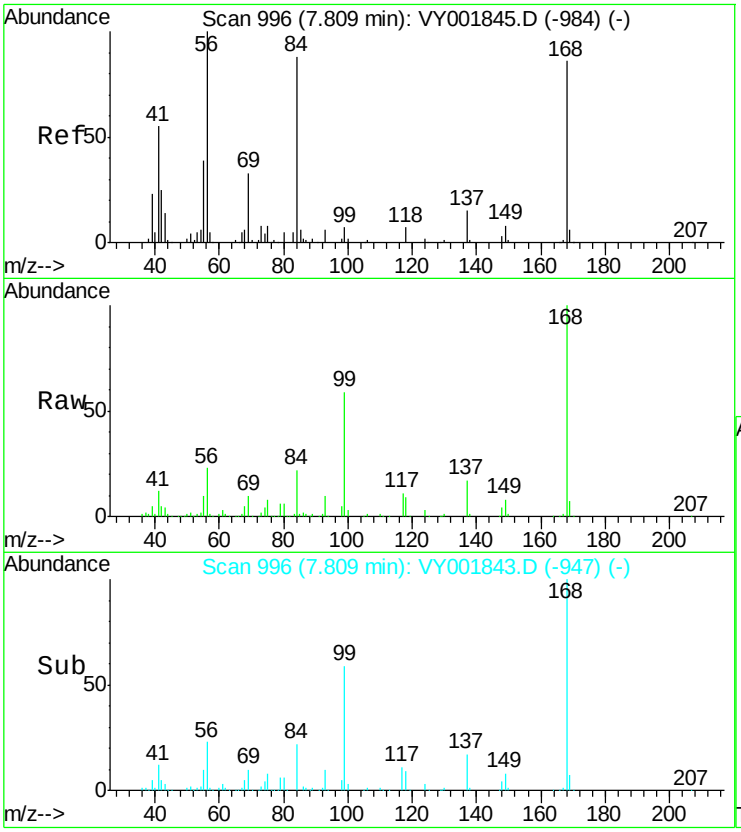


#30
Chloroform
Concen: 10.46 ug/l
RT: 7.53 min Scan# 951
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 83 Resp: 37662

Ion	Ratio	Lower	Upper
83	100		
85	65.2	50.7	76.1



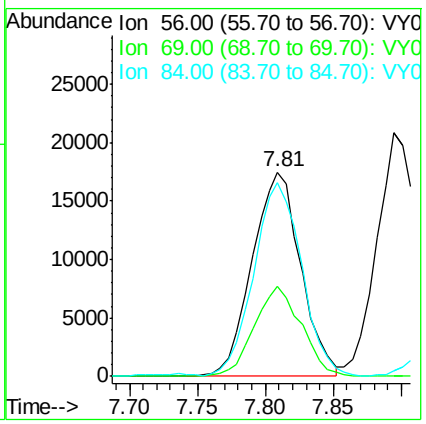


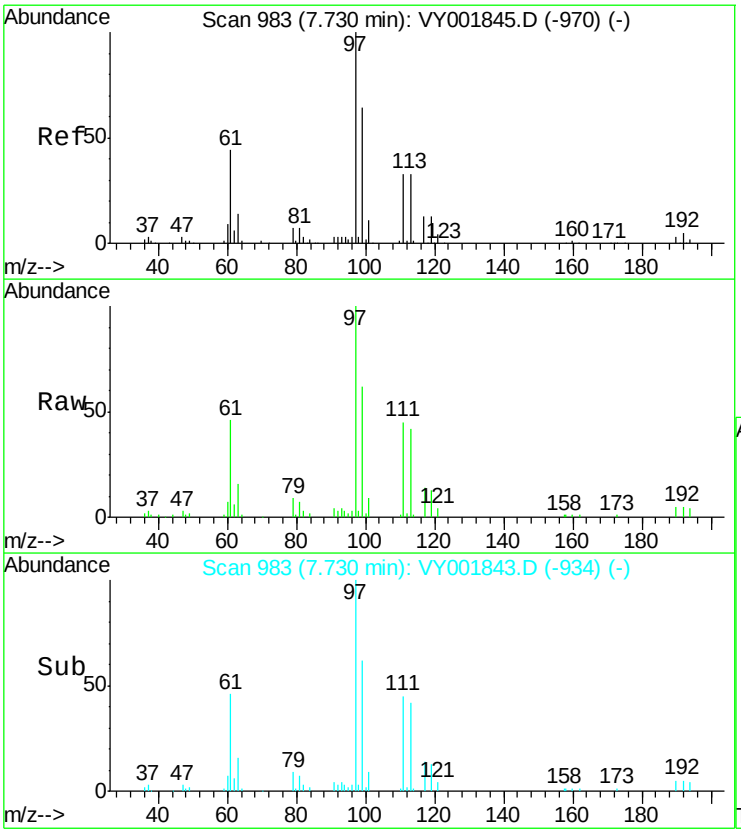
#31
Cyclohexane
Concen: 10.61 ug/l
RT: 7.81 min Scan# 996
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 56 Resp: 43457

Ion	Ratio	Lower	Upper
56	100		
69	43.7	26.7	40.1#
84	94.0	70.4	105.6

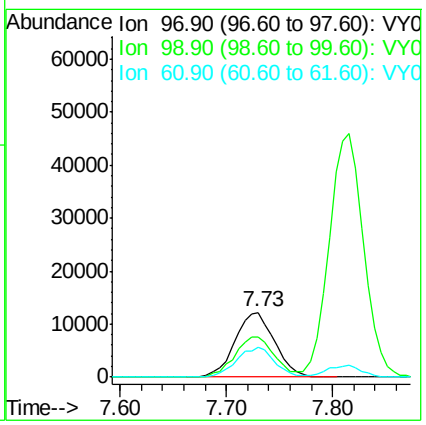


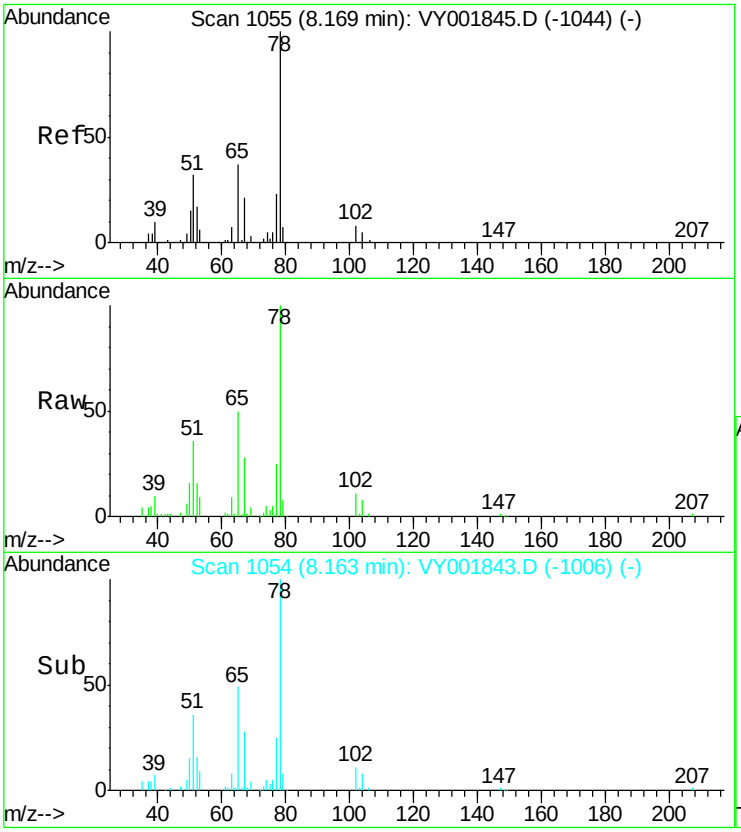


#32
1,1,1-Trichloroethane
Concen: 10.42 ug/l
RT: 7.73 min Scan# 983
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 97 Resp: 31721

Ion	Ratio	Lower	Upper
97	100		
99	62.8	52.0	78.0
61	44.9	35.0	52.4



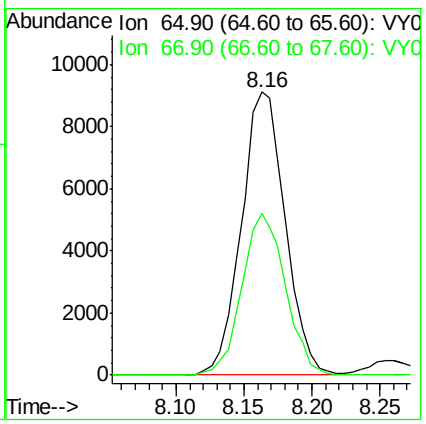


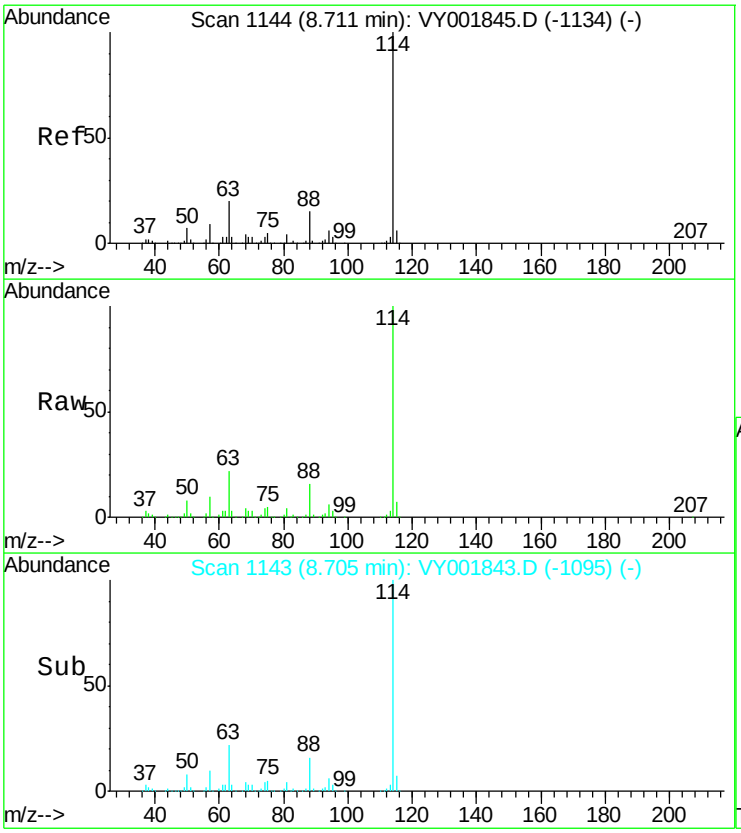
#33
1,2-Dichloroethane-d4
Concen: 10.85 ug/l
RT: 8.16 min Scan# 1054
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 65 Resp: 20566

Ion	Ratio	Lower	Upper
65	100		
67	56.5	0.0	110.8

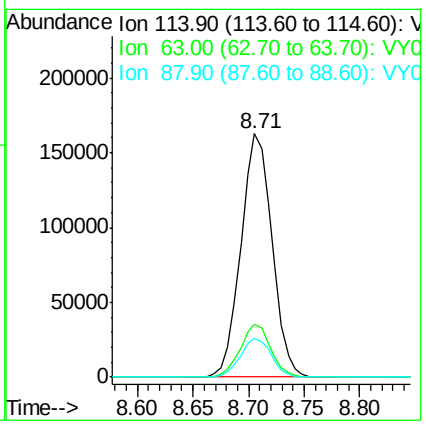


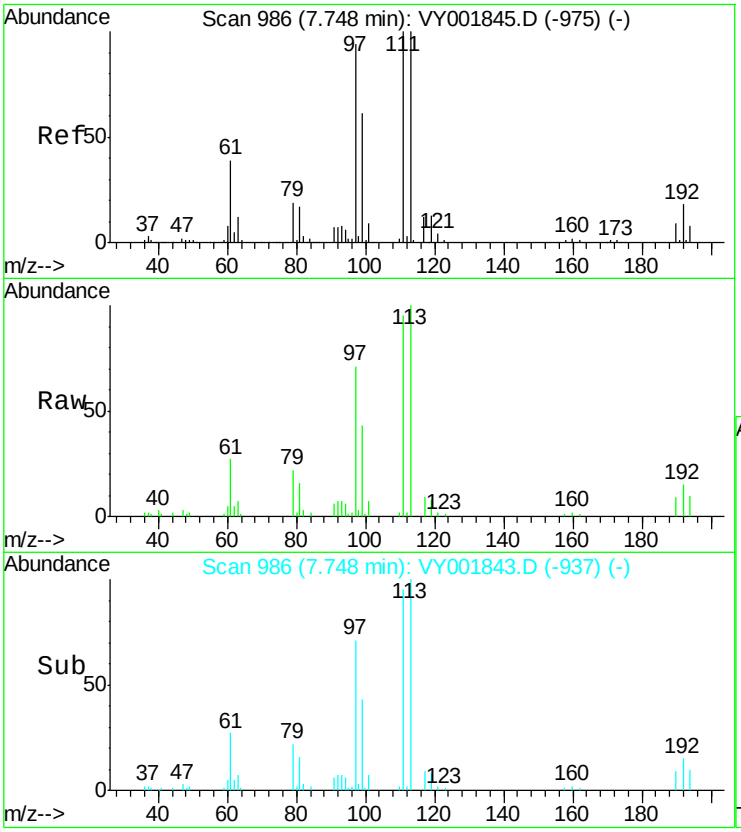


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.71 min Scan# 1143
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:114 Resp: 316156

Ion	Ratio	Lower	Upper
114	100		
63	21.6	0.0	39.4
88	16.1	0.0	30.4



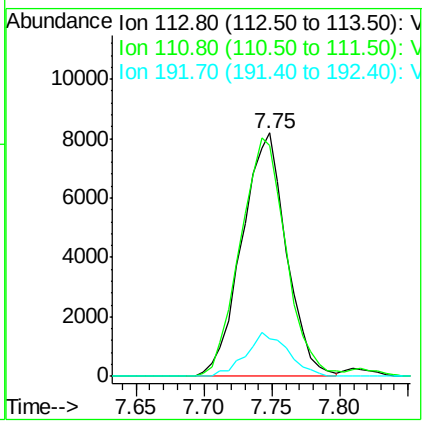


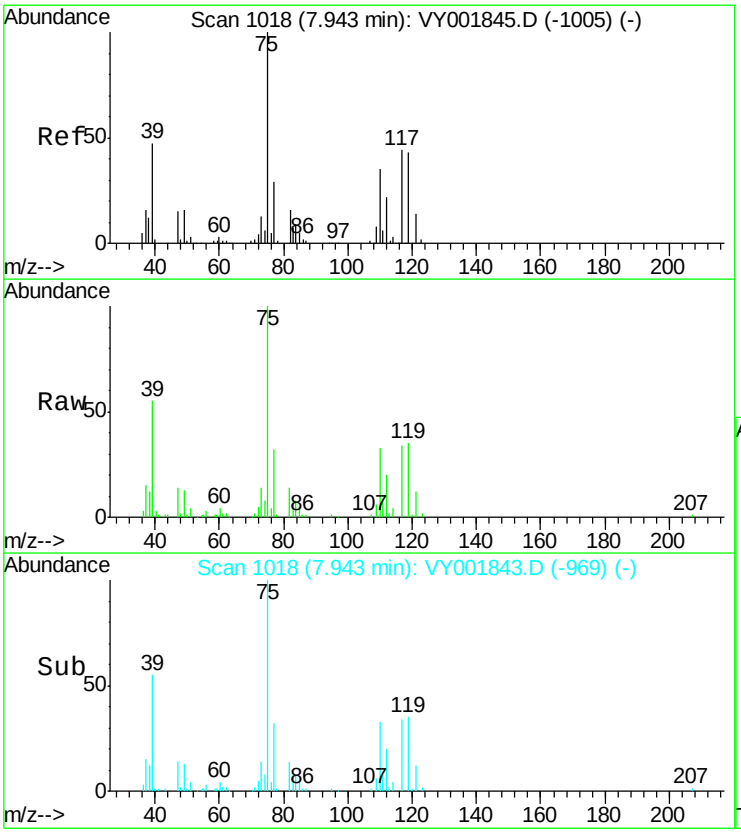
#35
Dibromofluoromethane
Concen: 10.84 ug/l
RT: 7.75 min Scan# 986
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:113 Resp: 18713

Ion	Ratio	Lower	Upper
113	100		
111	100.9	81.8	122.8
192	17.0	14.2	21.2

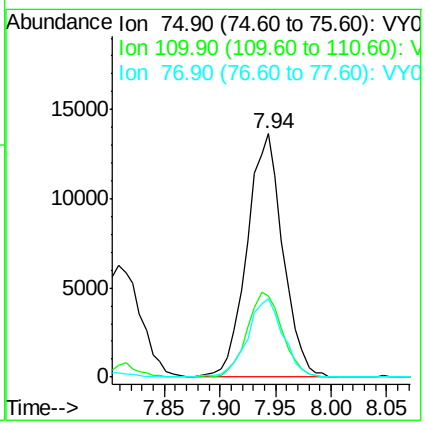


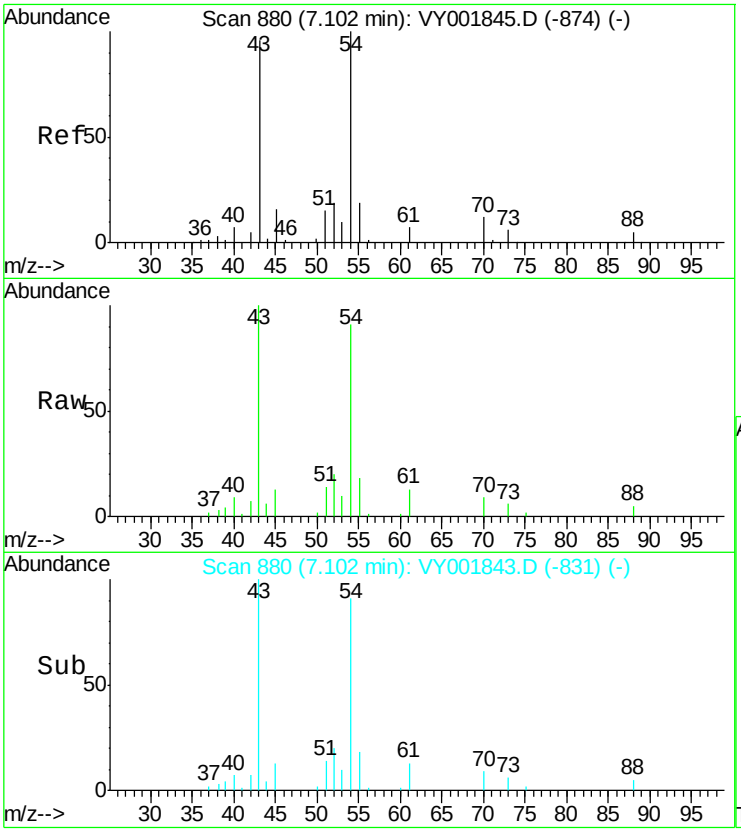


#36
1,1-Dichloropropene
Concen: 10.33 ug/l
RT: 7.94 min Scan# 1018
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 75 Resp: 30677

Ion	Ratio	Lower	Upper
75	100		
110	34.4	17.4	52.2
77	32.0	24.2	36.2



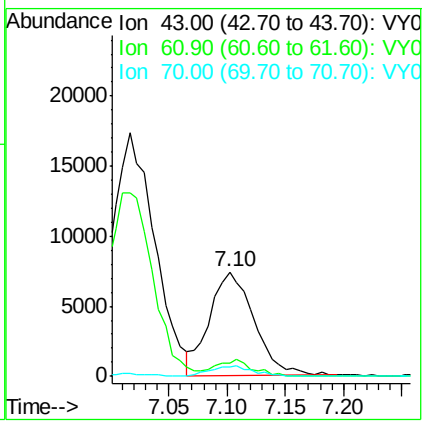


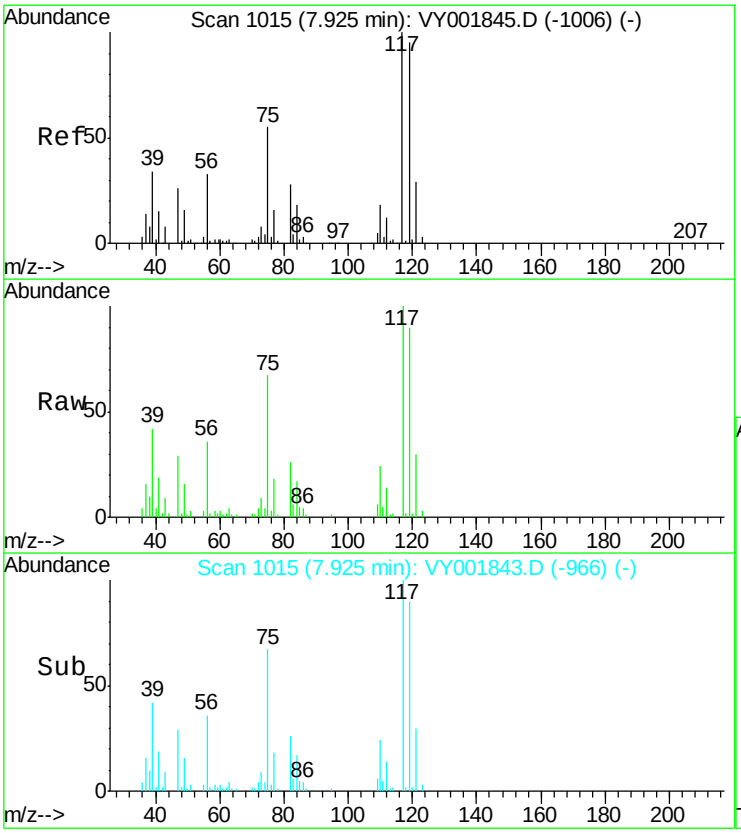
#37
Ethyl Acetate
Concen: 11.20 ug/l
RT: 7.10 min Scan# 880
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 19803

Ion	Ratio	Lower	Upper
43	100		
61	13.1	11.1	16.7
70	10.0	8.2	12.4

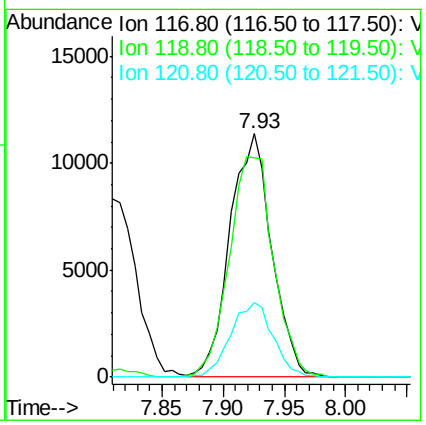


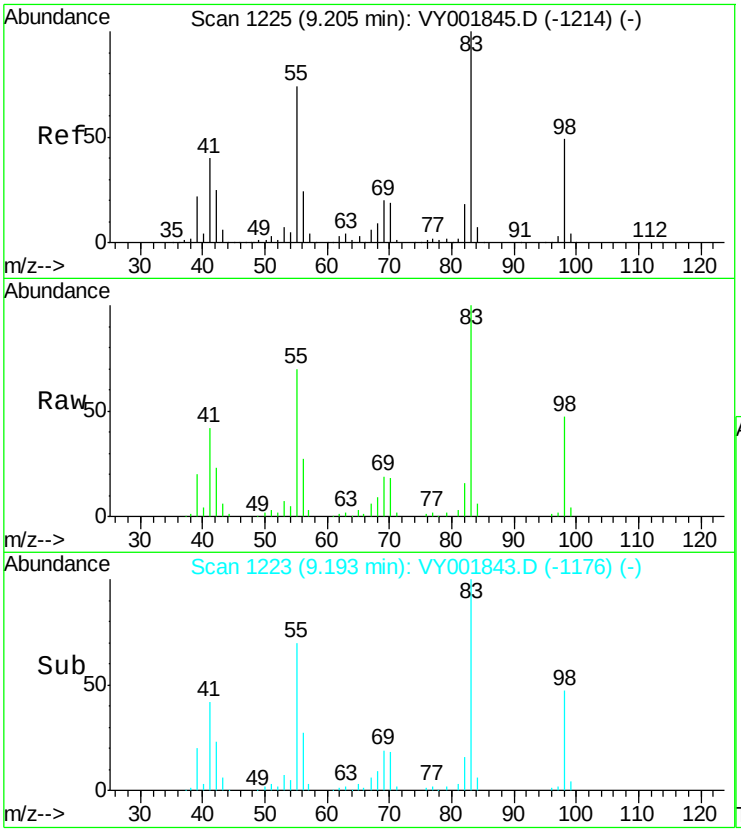


#38
Carbon Tetrachloride
Concen: 10.62 ug/l
RT: 7.93 min Scan# 1015
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:117 Resp: 26983

Ion	Ratio	Lower	Upper
117	100		
119	90.2	76.3	114.5
121	30.4	23.5	35.3



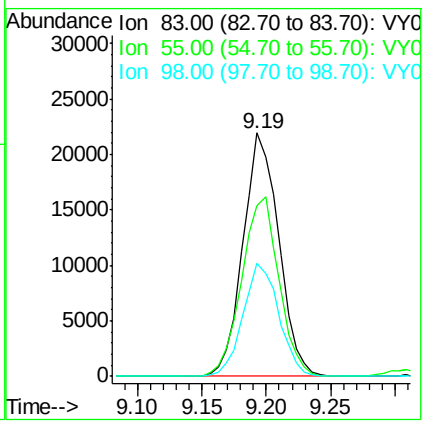


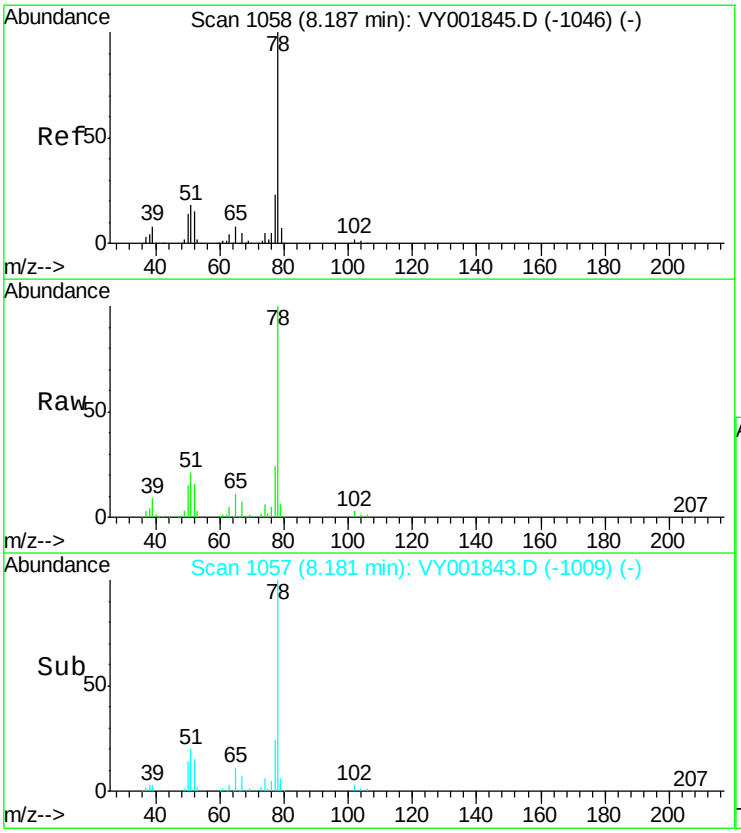
#39
Methylcyclohexane
Concen: 10.61 ug/l
RT: 9.19 min Scan# 1223
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 42117

Ion	Ratio	Lower	Upper
83	100		
55	70.1	59.4	89.0
98	46.6	38.9	58.3

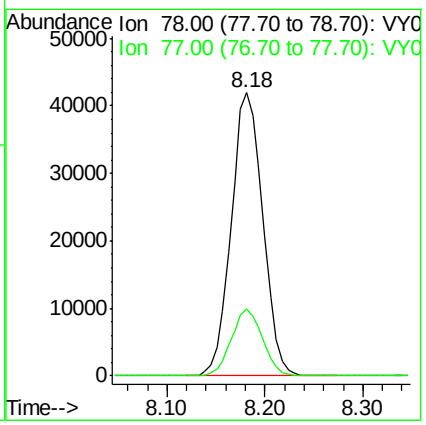


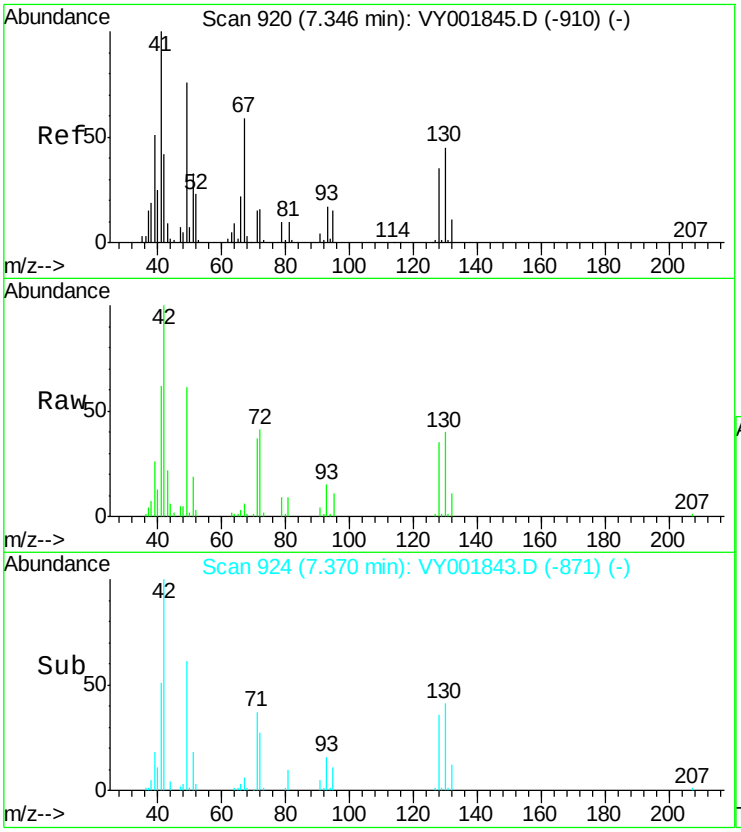


#40
Benzene
Concen: 10.63 ug/l
RT: 8.18 min Scan# 1057
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 78 Resp: 93889

Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.7	28.1



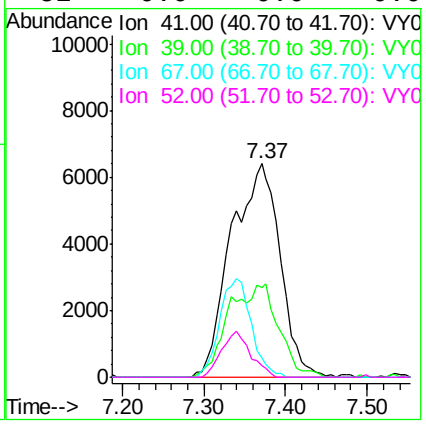


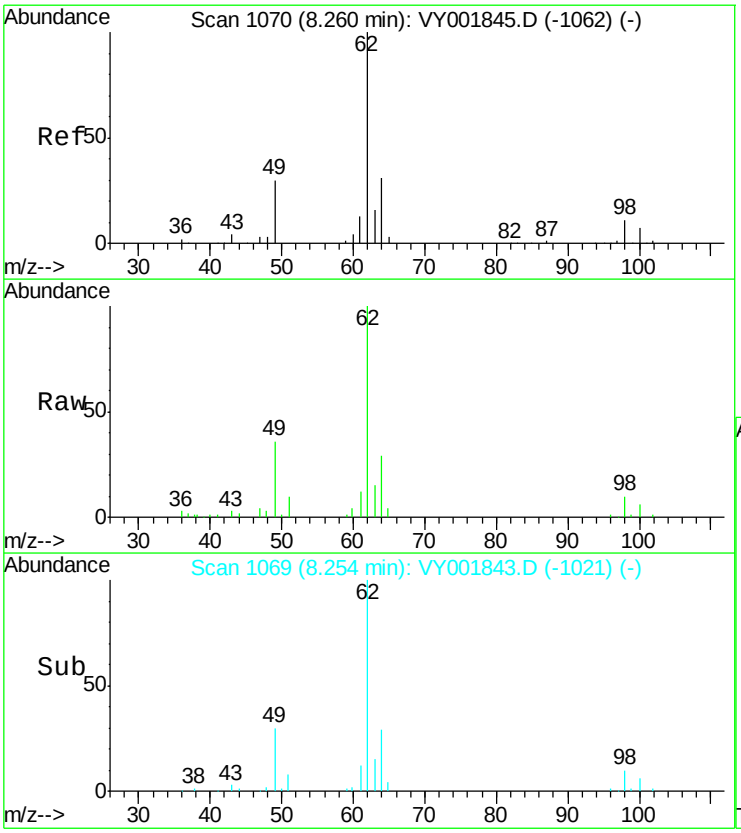
#41
Methacrylonitrile
Concen: 12.74 ug/l
RT: 7.37 min Scan# 924
Delta R.T. 0.02 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 41 Resp: 26661

Ion	Ratio	Lower	Upper
41	100		
39	0.0	111.7	167.5#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

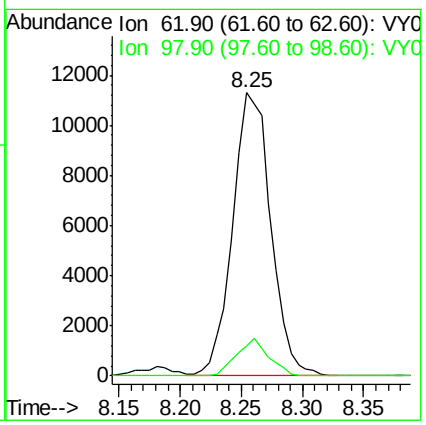


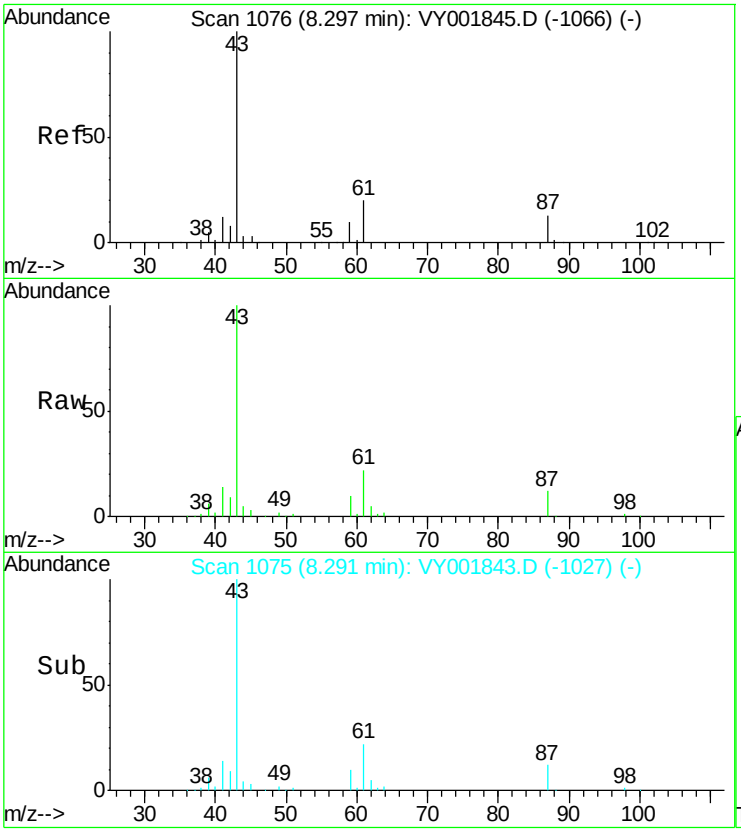


#42
1,2-Dichloroethane
Concen: 10.75 ug/l
RT: 8.25 min Scan# 1069
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 62 Resp: 24498

Ion	Ratio	Lower	Upper
62	100		
98	11.0	0.0	21.4



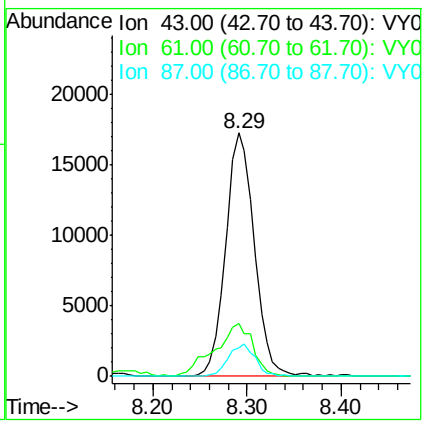


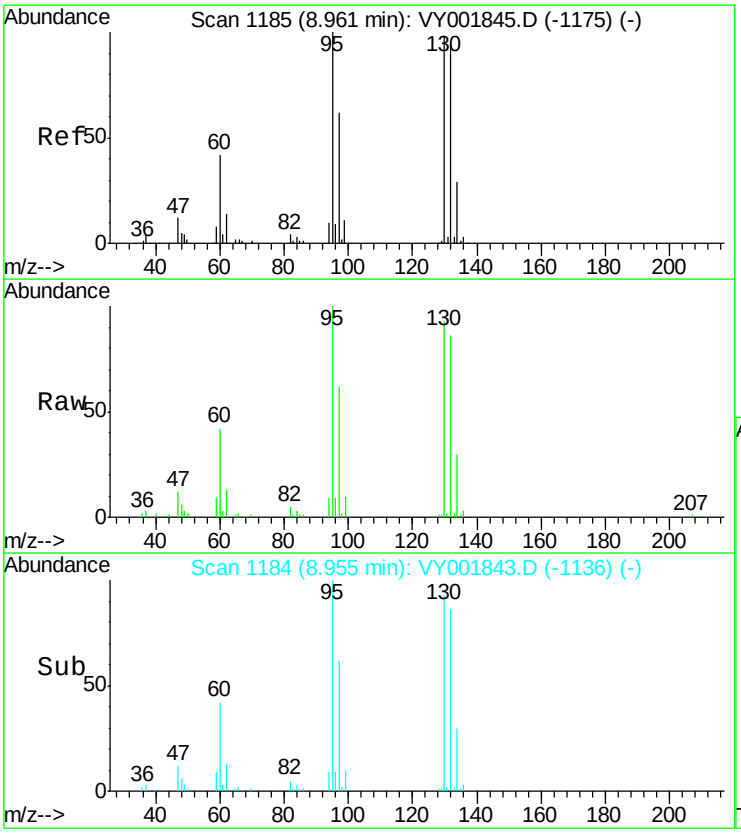
#43
Isopropyl Acetate
Concen: 11.15 ug/l
RT: 8.29 min Scan# 1075
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Tgt Ion: 43 Resp: 36675

Ion	Ratio	Lower	Upper
43	100		
61	28.6	23.8	35.6
87	12.4	10.9	16.3

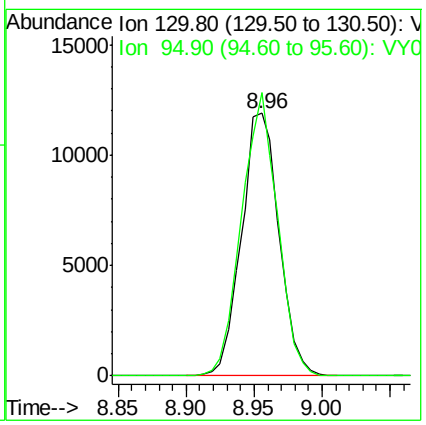


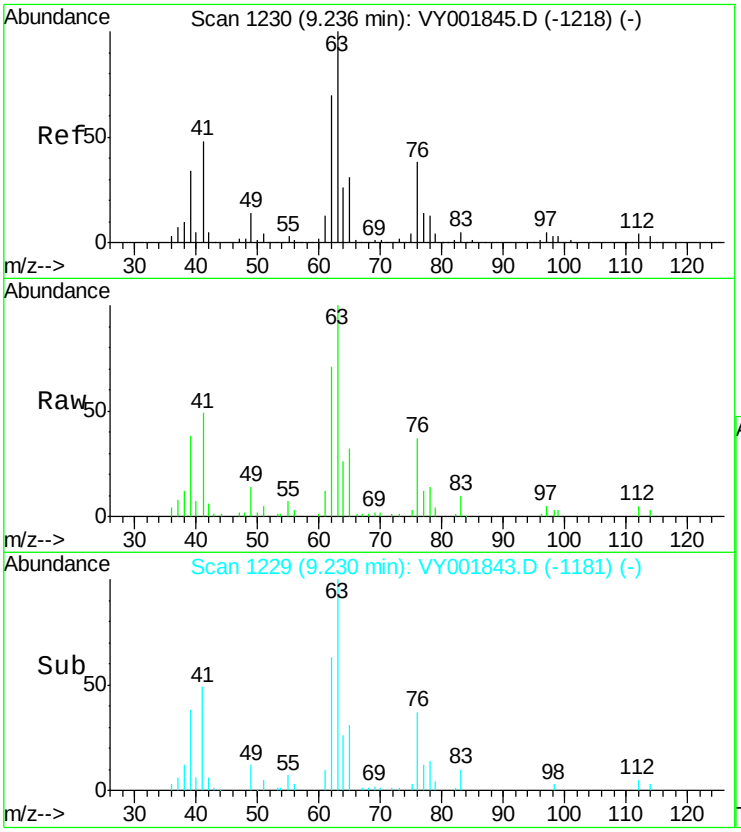


#44
Trichloroethene
Concen: 10.69 ug/l
RT: 8.96 min Scan# 1184
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:130 Resp: 23036

Ion	Ratio	Lower	Upper
130	100		
95	107.7	0.0	204.6



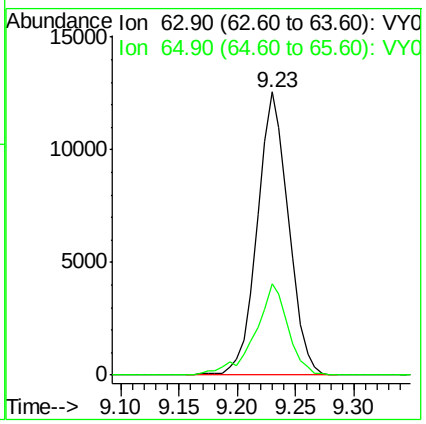


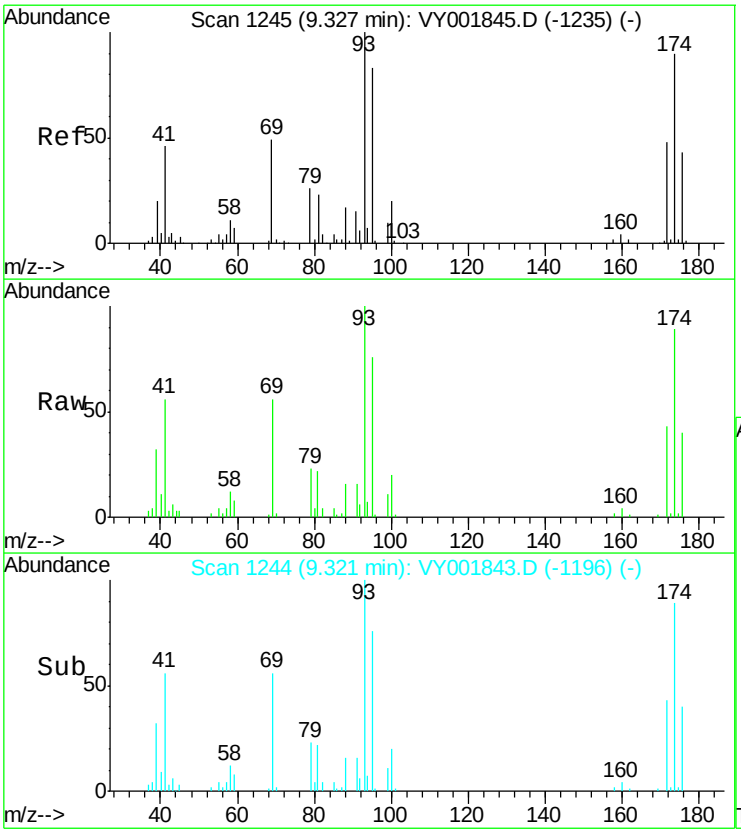
#45
1,2-Dichloropropane
Concen: 10.56 ug/l
RT: 9.23 min Scan# 1229
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 63 Resp: 23515

Ion	Ratio	Lower	Upper
63	100		
65	32.2	24.9	37.3

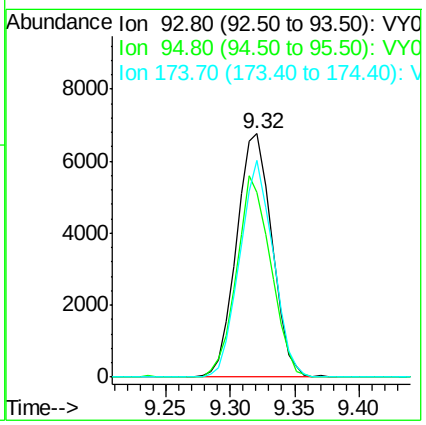


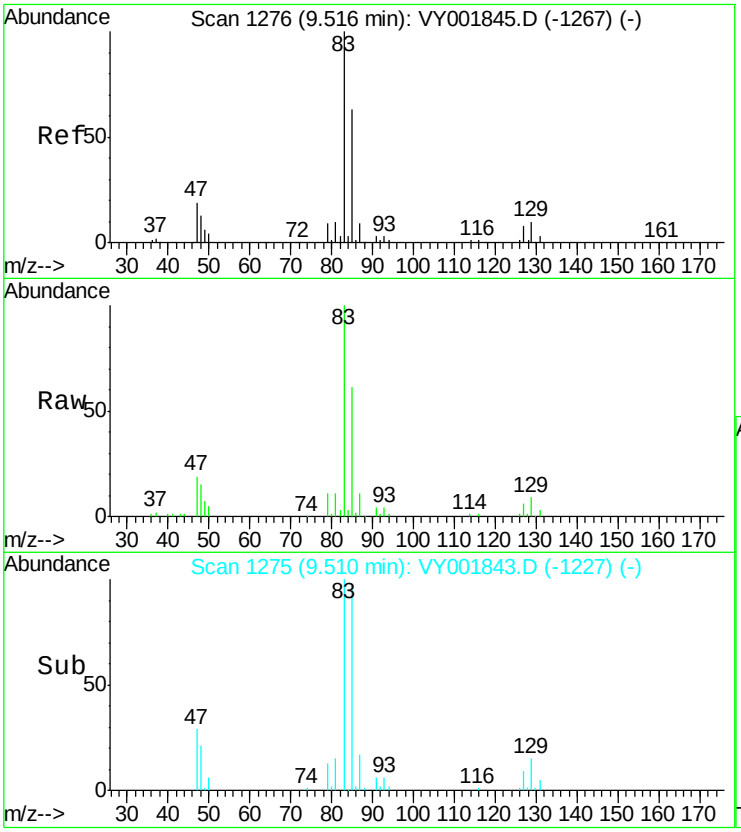


#46
Dibromomethane
Concen: 11.17 ug/l
RT: 9.32 min Scan# 1244
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 93 Resp: 12897

Ion	Ratio	Lower	Upper
93	100		
95	79.6	67.0	100.4
174	83.7	71.8	107.8



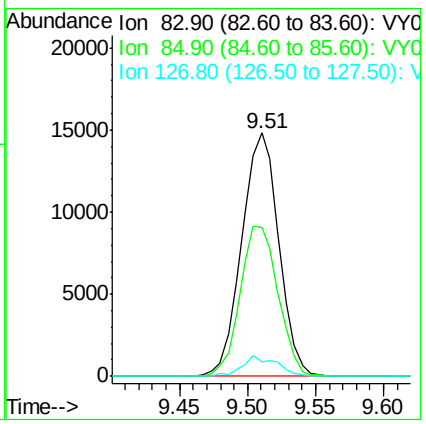


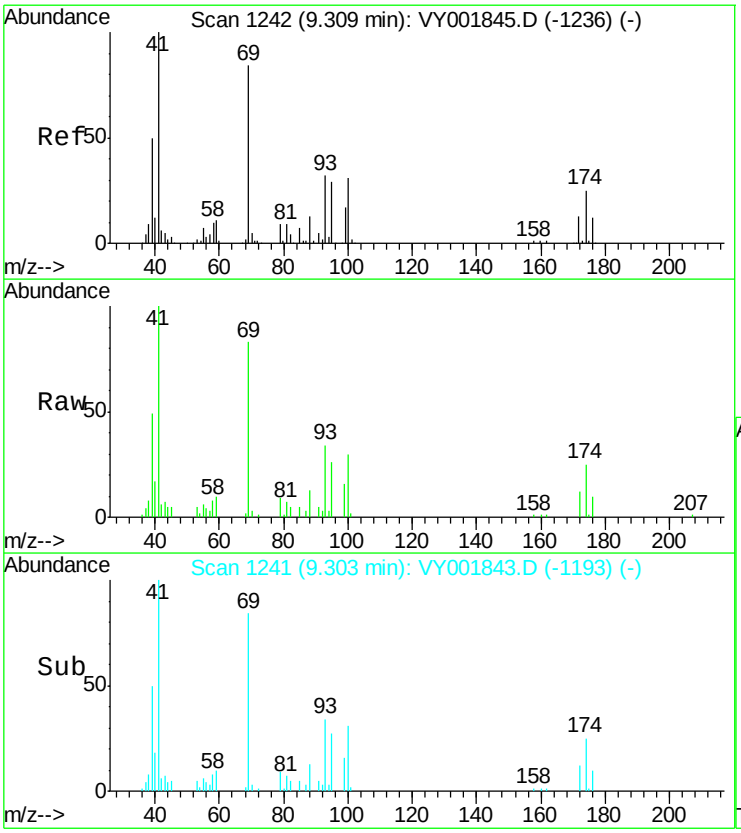
#47
Bromodichloromethane
Concen: 10.60 ug/l
RT: 9.51 min Scan# 1275
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 28276

Ion	Ratio	Lower	Upper
83	100		
85	61.0	50.6	76.0
127	5.8	6.2	9.4#

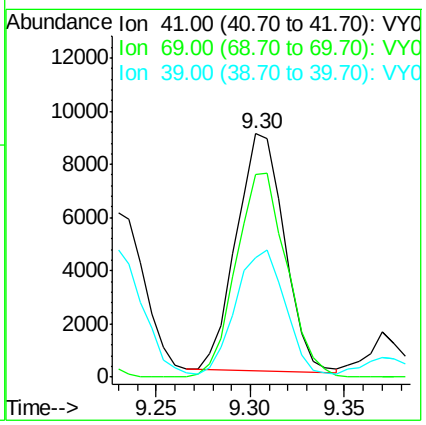


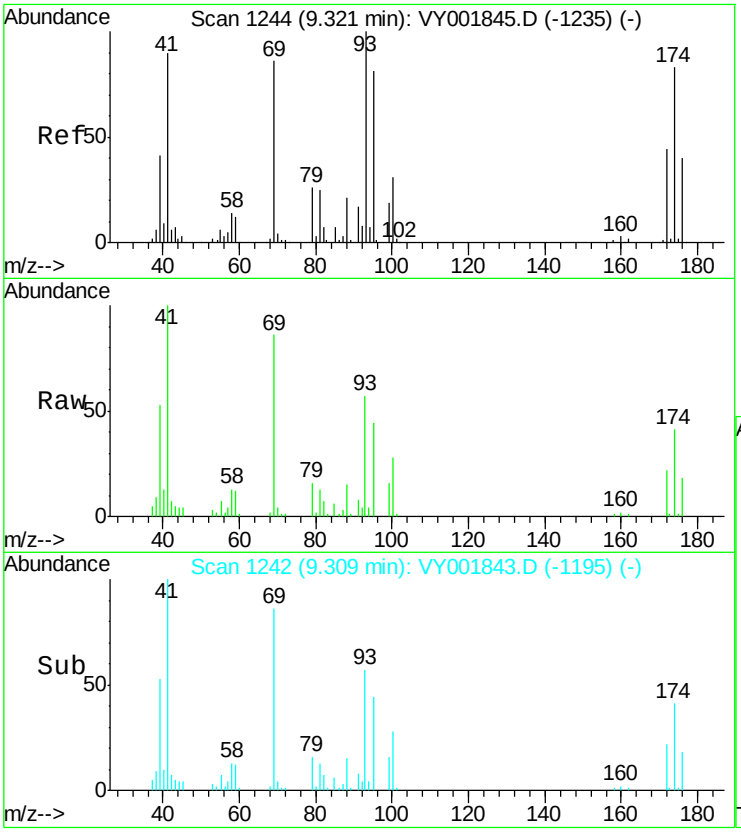


#48
Methyl methacrylate
Concen: 10.62 ug/l
RT: 9.30 min Scan# 1241
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 41 Resp: 15829

Ion	Ratio	Lower	Upper
41	100		
69	90.1	69.0	103.6
39	53.7	39.1	58.7



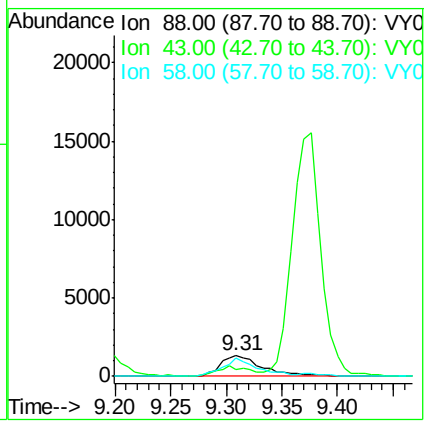


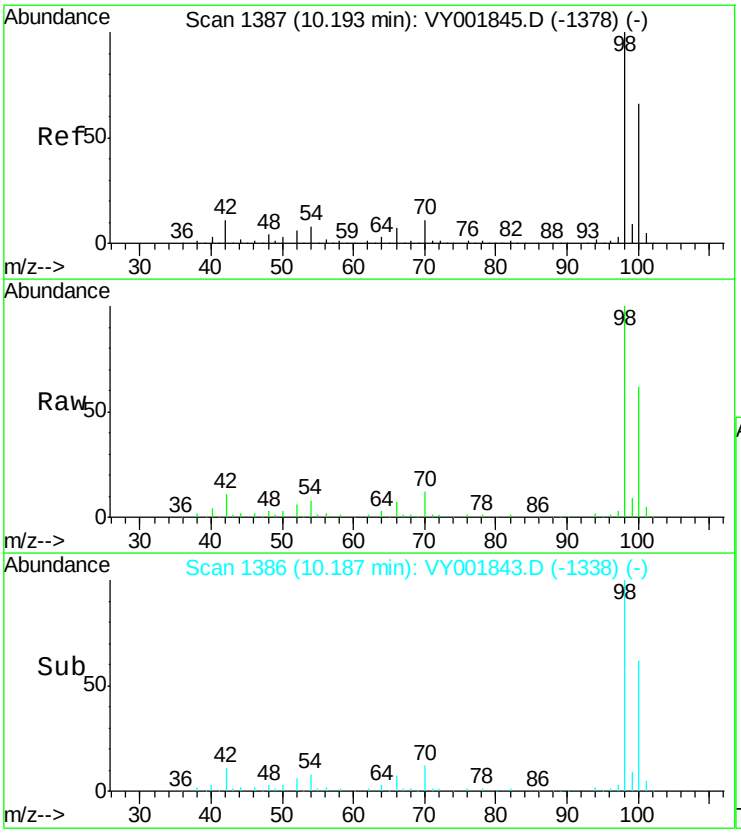
#49
1,4-Dioxane
Concen: 231.28 ug/l
RT: 9.31 min Scan# 1242
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 88 Resp: 3520

Ion	Ratio	Lower	Upper
88	100		
43	37.8	25.0	37.6#
58	72.8	58.9	88.3

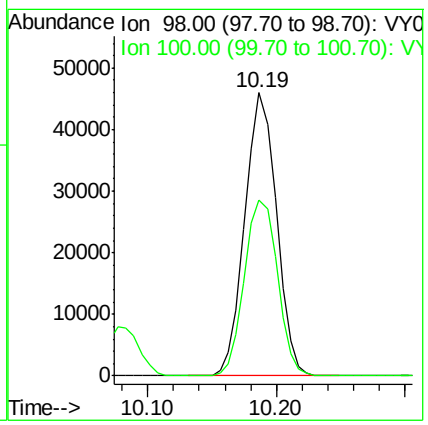


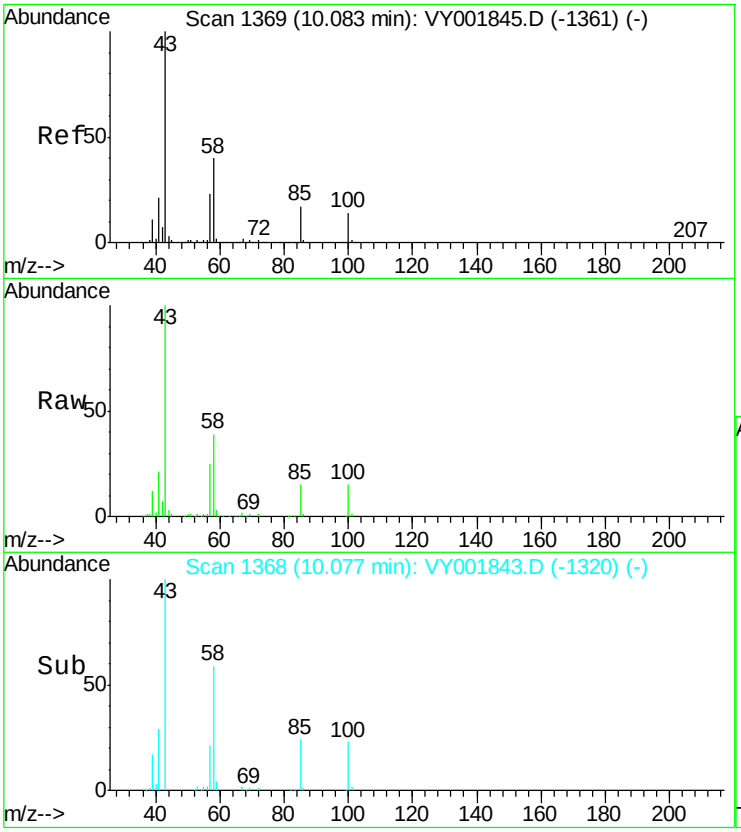


#50
Toluene-d8
Concen: 10.79 ug/l
RT: 10.19 min Scan# 1386
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 98 Resp: 78501

Ion	Ratio	Lower	Upper
98	100		
100	64.8	53.0	79.4



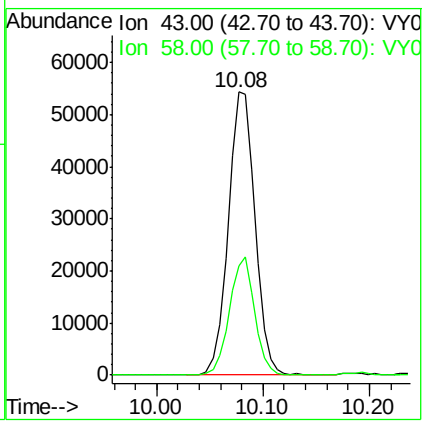


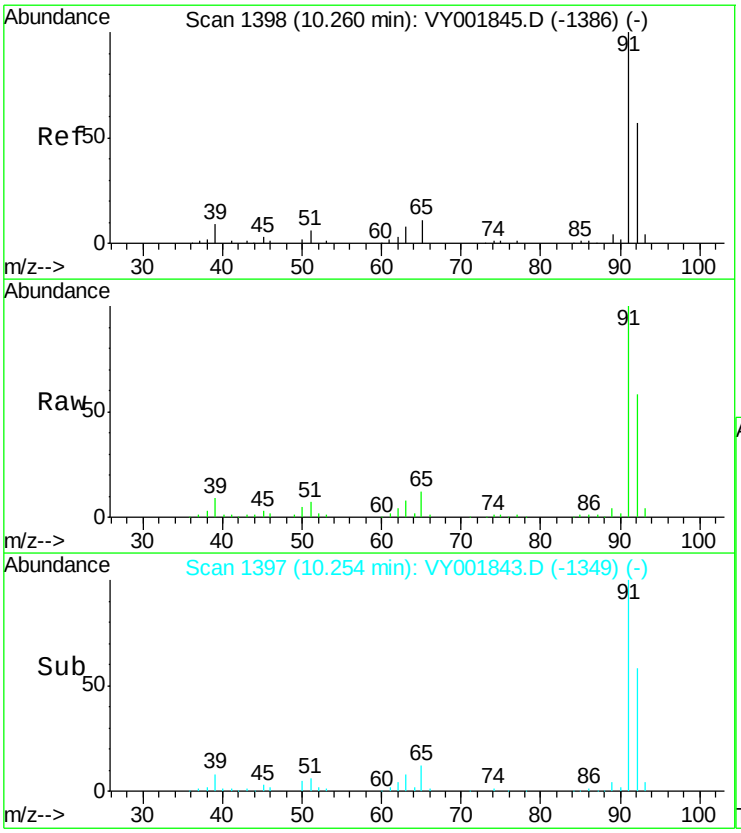
#51
4-Methyl-2-Pentanone
Concen: 56.55 ug/l
RT: 10.08 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Tgt Ion: 43 Resp: 95855

Ion	Ratio	Lower	Upper
43	100		
58	39.3	32.0	48.0

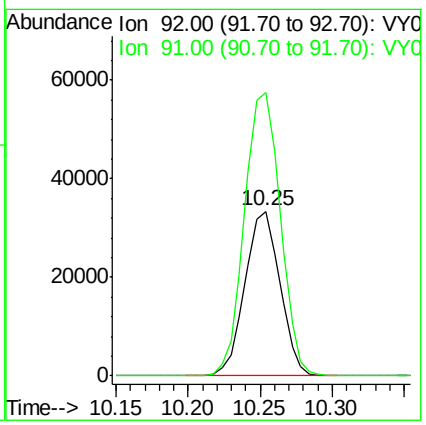


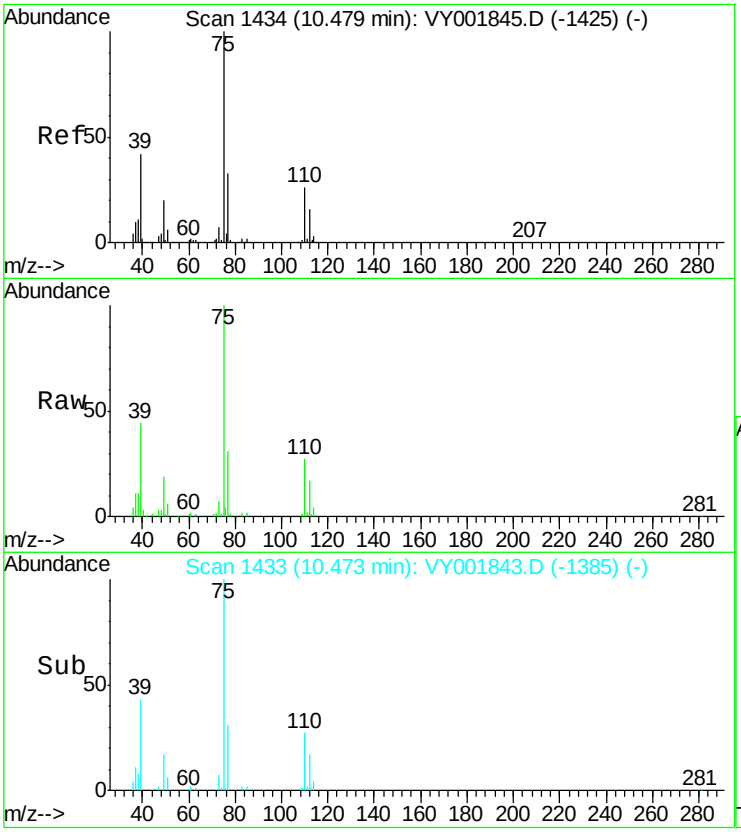


#52
Toluene
Concen: 10.50 ug/l
RT: 10.25 min Scan# 1397
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 92 Resp: 56210

Ion	Ratio	Lower	Upper
92	100		
91	176.1	138.6	208.0



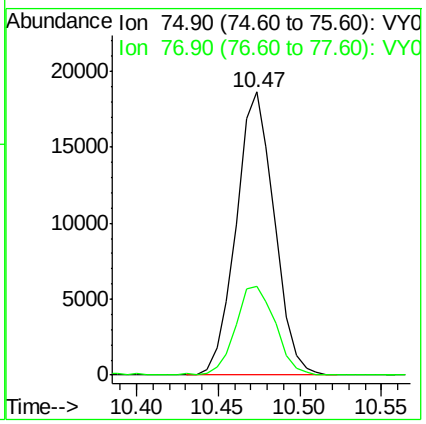


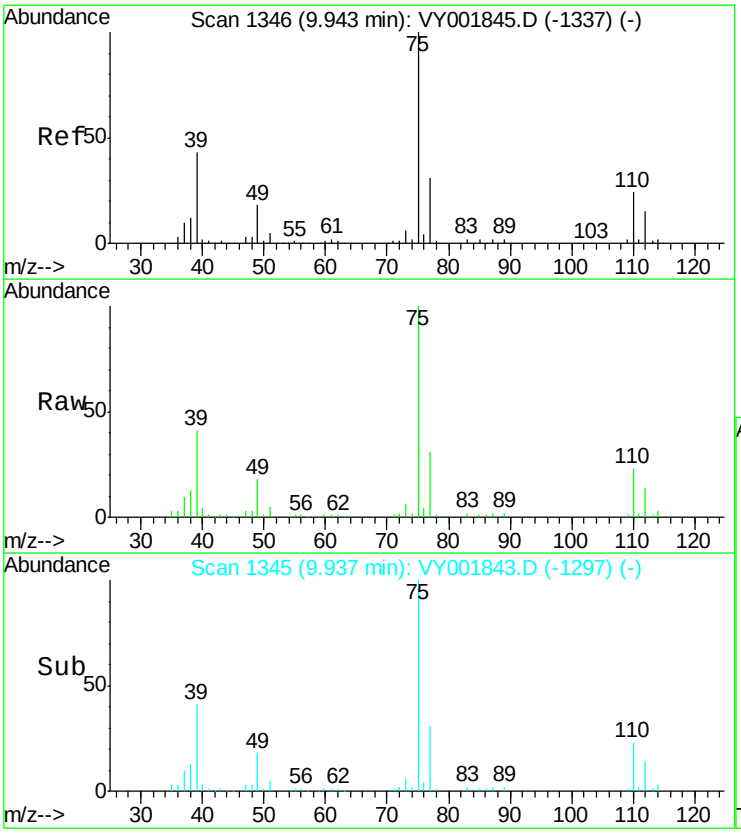
#53
t-1,3-Dichloropropene
Concen: 10.39 ug/l
RT: 10.47 min Scan# 1433
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 75 Resp: 30275

Ion	Ratio	Lower	Upper
75	100		
77	31.4	26.3	39.5

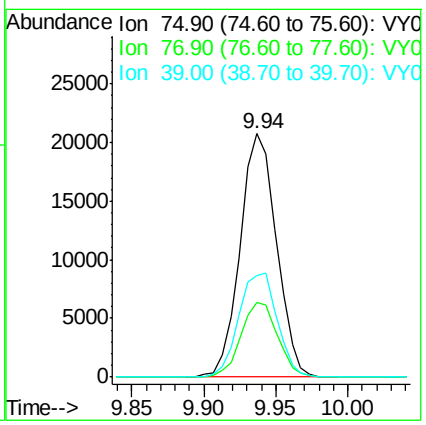


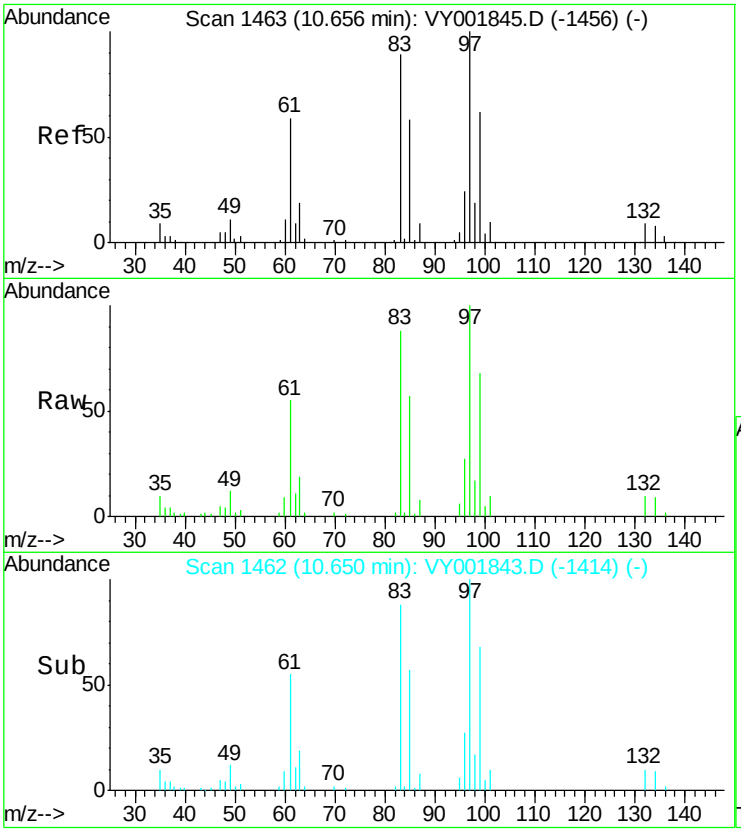


#54
cis-1,3-Dichloropropene
Concen: 10.40 ug/l
RT: 9.94 min Scan# 1345
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 75 Resp: 36129

Ion	Ratio	Lower	Upper
75	100		
77	30.7	25.1	37.7
39	41.5	34.7	52.1



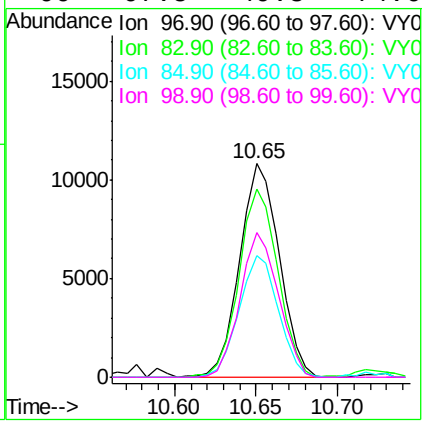


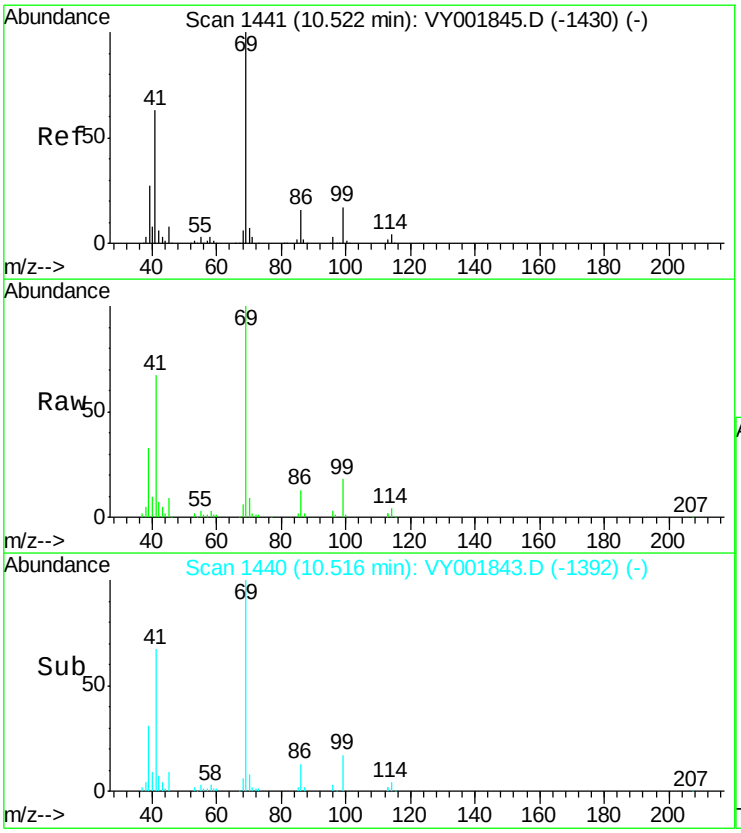
#55
1,1,2-Trichloroethane
Concen: 10.90 ug/l
RT: 10.65 min Scan# 1462
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 97 Resp: 18352

Ion	Ratio	Lower	Upper
97	100		
83	88.3	71.6	107.4
85	56.8	46.6	69.8
99	67.5	49.8	74.6

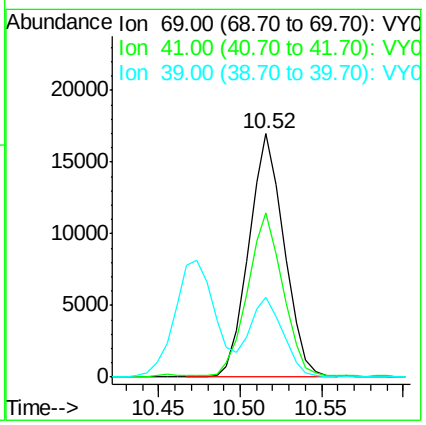


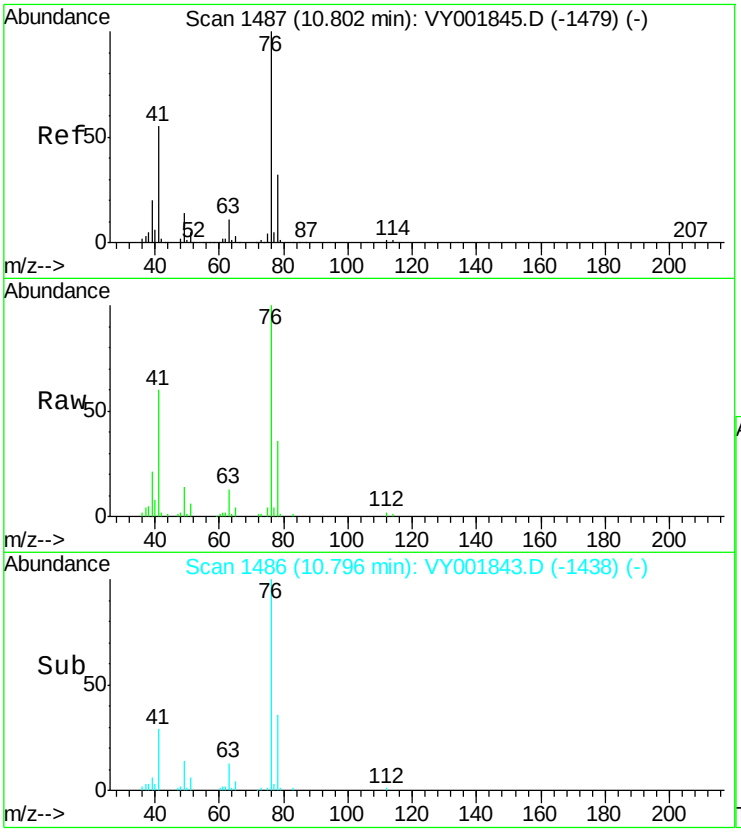


#56
Ethyl methacrylate
Concen: 10.44 ug/l
RT: 10.52 min Scan# 1440
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 69 Resp: 25612

Ion	Ratio	Lower	Upper
69	100		
41	68.7	49.9	74.9
39	30.7	23.0	34.6



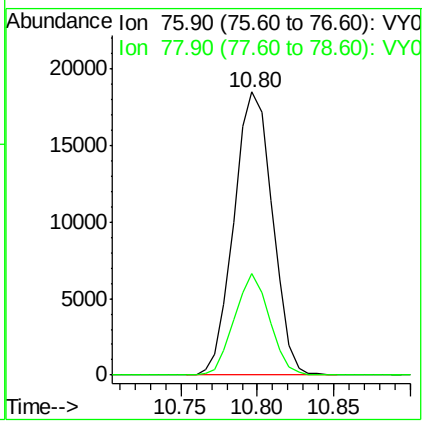


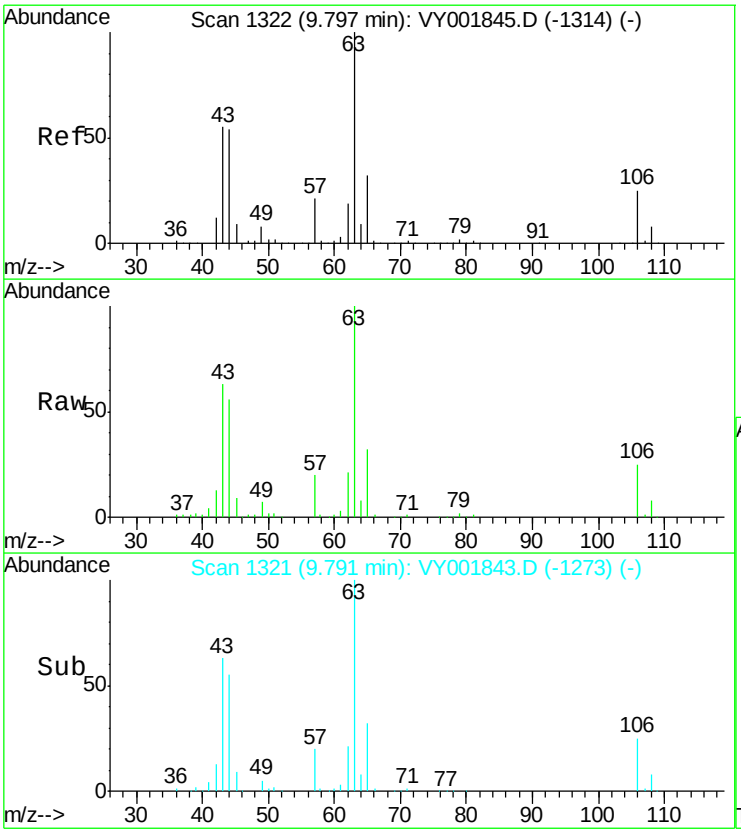
#57
1,3-Dichloropropane
Concen: 10.86 ug/l
RT: 10.80 min Scan# 1486
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 76 Resp: 32394

Ion	Ratio	Lower	Upper
76	100		
78	32.8	25.8	38.6

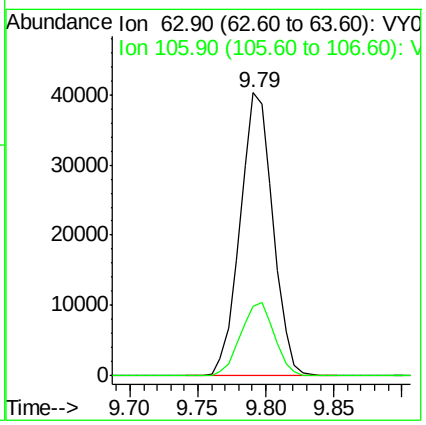


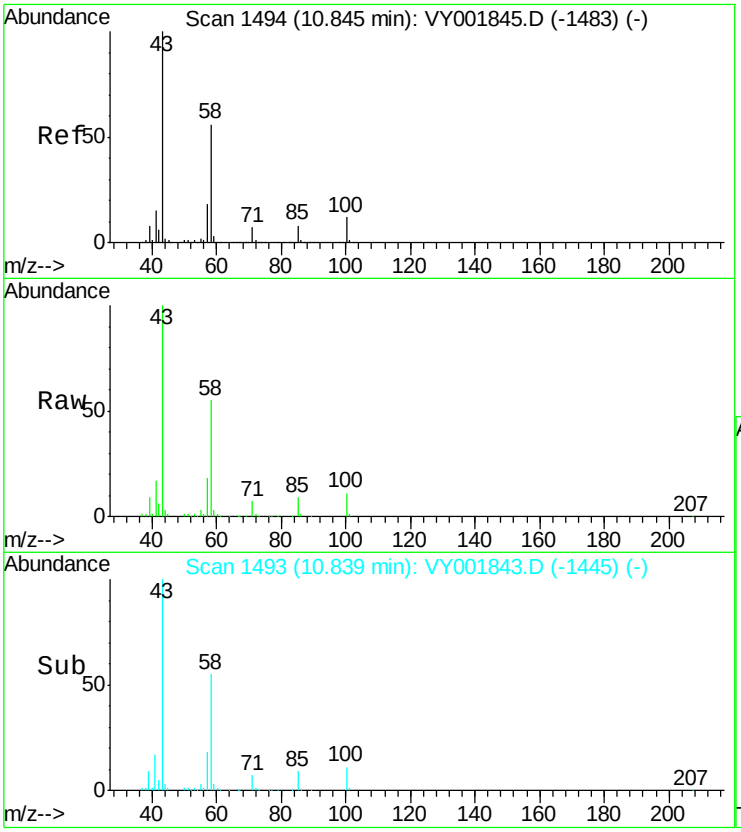


#58
2-Chloroethyl Vinyl ether
Concen: 68.26 ug/l
RT: 9.79 min Scan# 1321
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 63 Resp: 67963

Ion	Ratio	Lower	Upper
63	100		
106	26.6	21.3	31.9



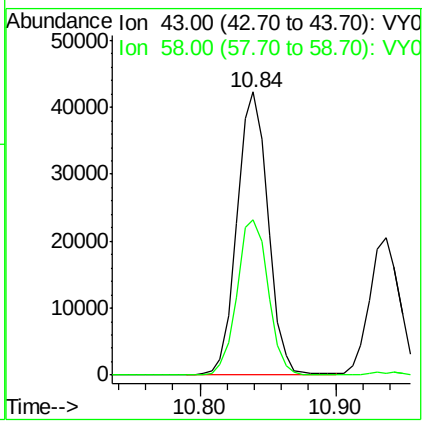


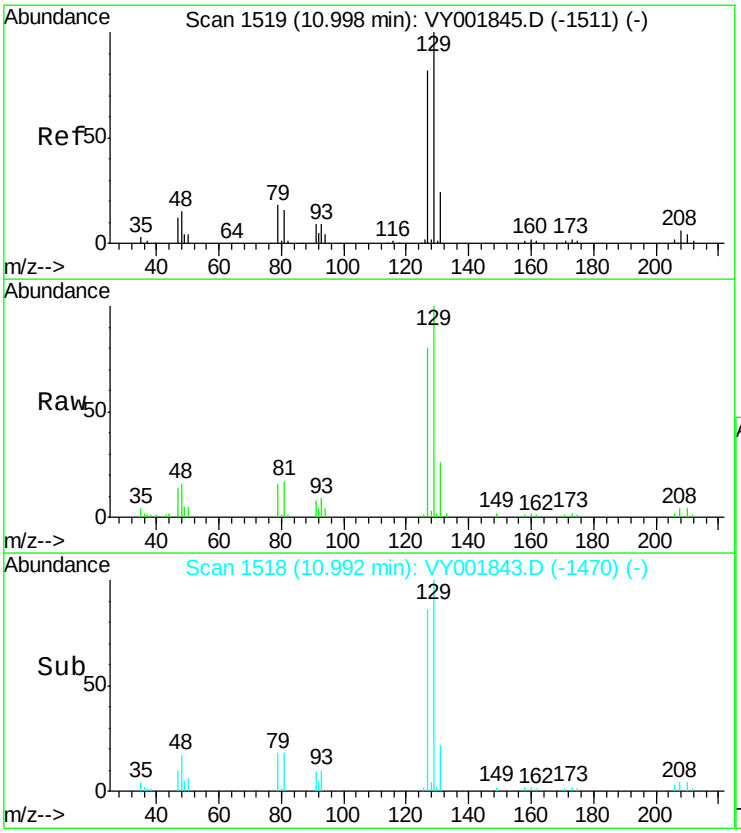
#59
2-Hexanone
Concen: 55.96 ug/l
RT: 10.84 min Scan# 1493
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 67442

Ion	Ratio	Lower	Upper
43	100		
58	55.2	28.1	84.3

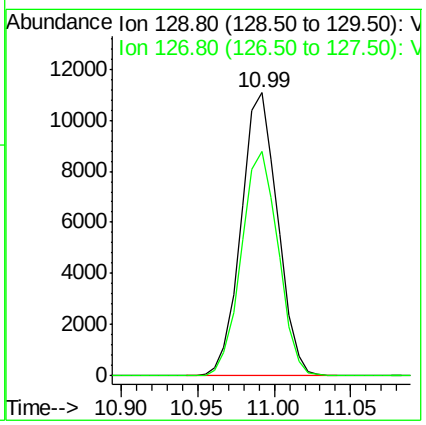


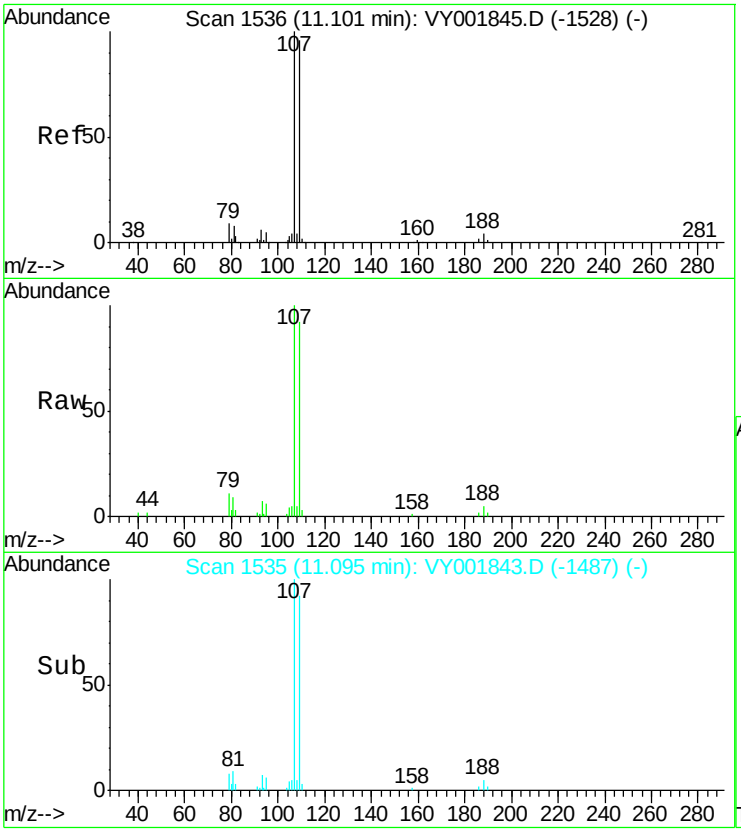


#60
Dibromochloromethane
Concen: 10.36 ug/l
RT: 10.99 min Scan# 1518
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:129 Resp: 18336

Ion	Ratio	Lower	Upper
129	100		
127	80.0	39.0	117.0



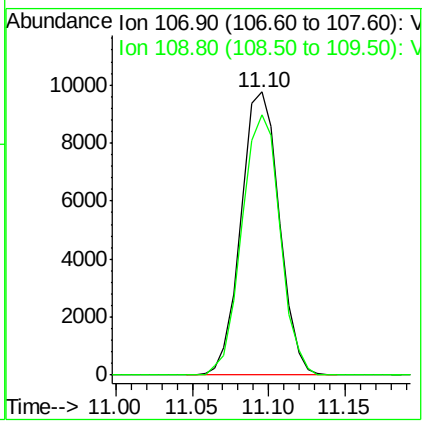


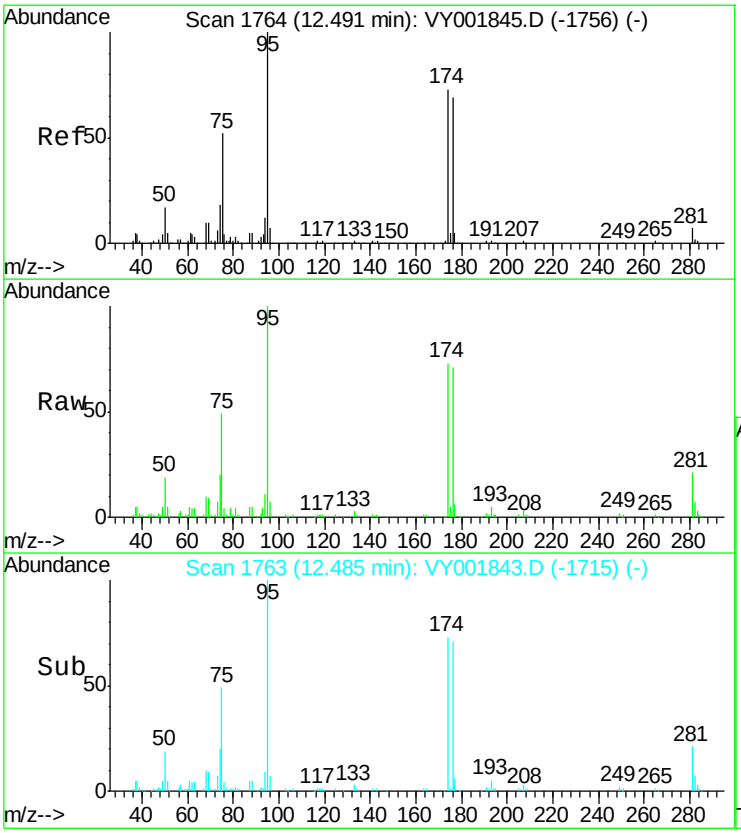
#61
1,2-Dibromoethane
Concen: 10.79 ug/l
RT: 11.10 min Scan# 1535
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Tgt Ion:107 Resp: 16987

Ion	Ratio	Lower	Upper
107	100		
109	91.7	75.4	113.0

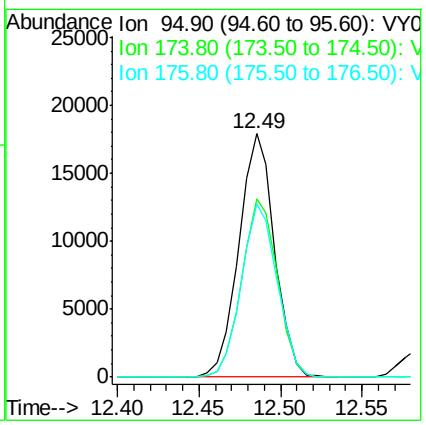


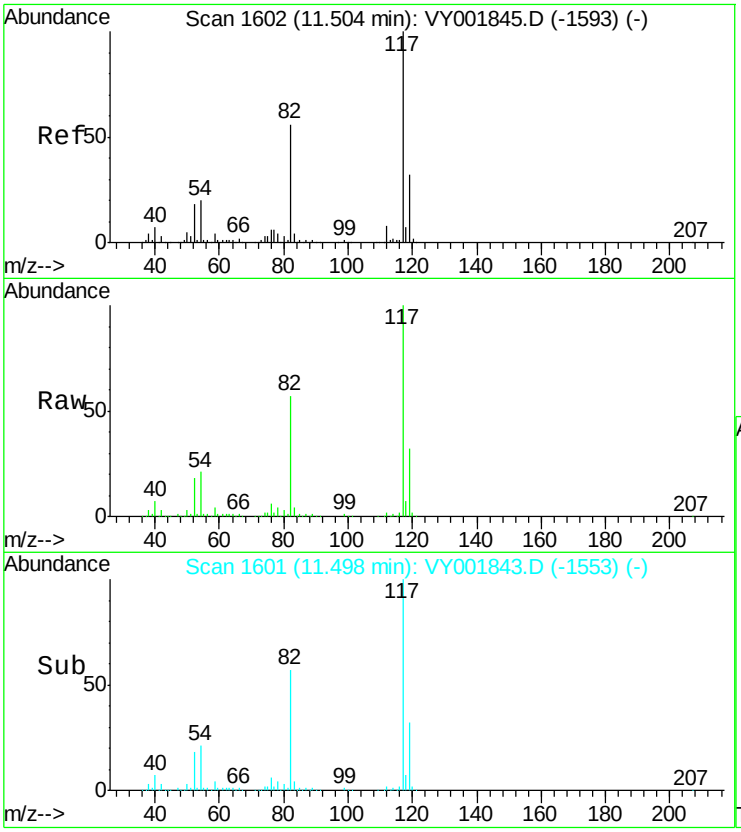


#62
4-Bromofluorobenzene
Concen: 10.78 ug/l
RT: 12.49 min Scan# 1763
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 95 Resp: 27207

Ion	Ratio	Lower	Upper
95	100		
174	73.5	0.0	145.0
176	71.6	0.0	137.4



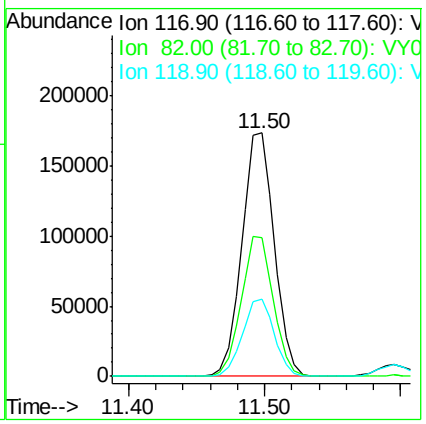


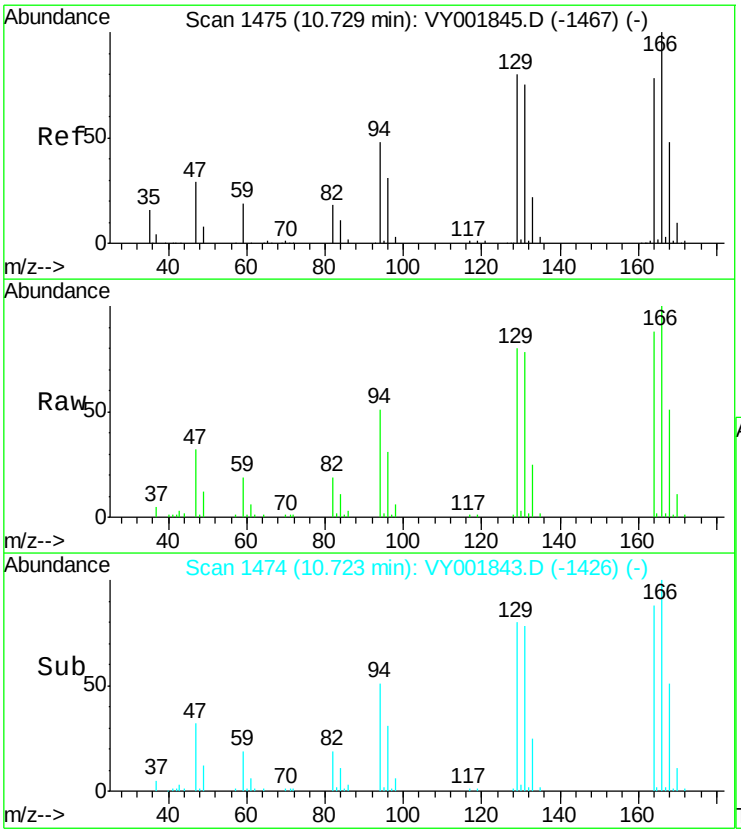
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.50 min Scan# 1601
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Tgt Ion:117 Resp: 288278

Ion	Ratio	Lower	Upper
117	100		
82	57.0	44.5	66.7
119	31.6	25.7	38.5

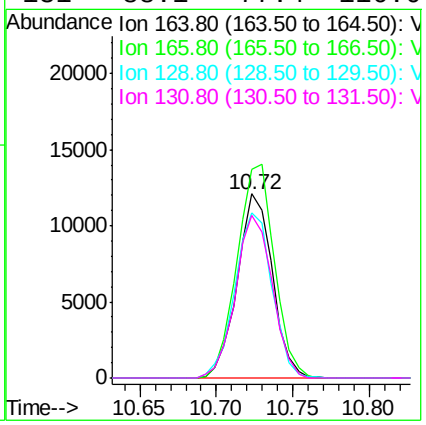


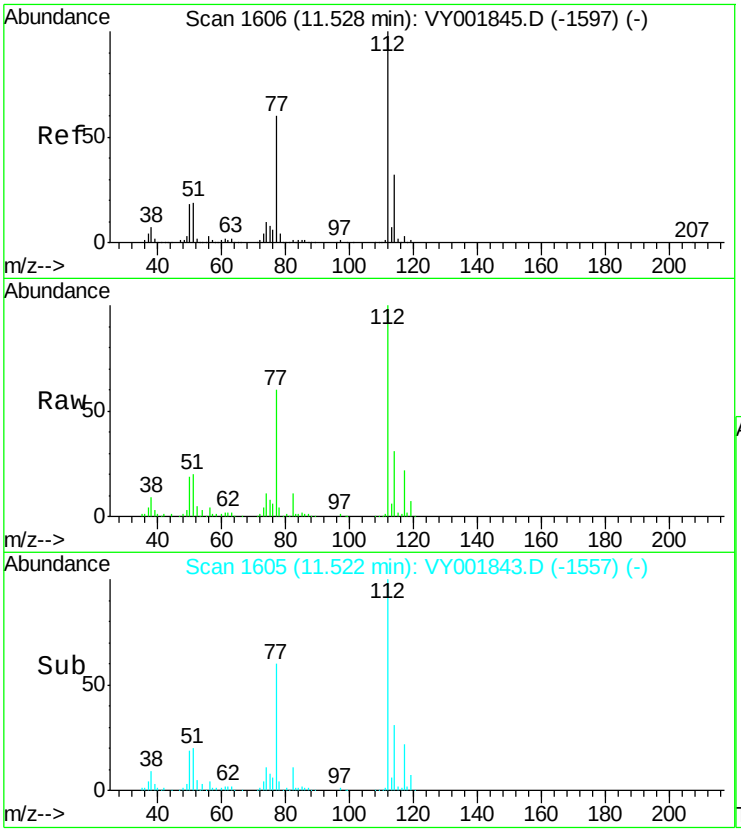


#64
Tetrachloroethene
Concen: 10.83 ug/l
RT: 10.72 min Scan# 1474
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:164 Resp: 19263

Ion	Ratio	Lower	Upper
164	100		
166	113.2	102.6	154.0
129	90.1	82.3	123.5
131	88.1	77.4	116.0



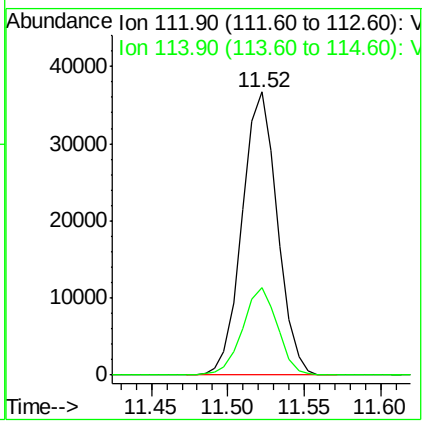


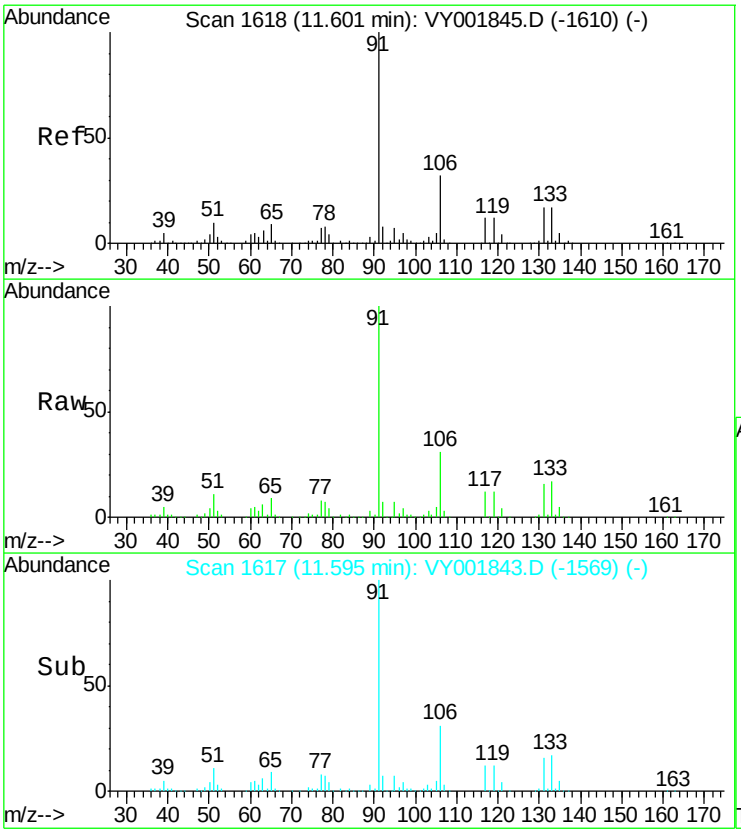
#65
Chlorobenzene
Concen: 10.44 ug/l
RT: 11.52 min Scan# 1605
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:112 Resp: 58745

Ion	Ratio	Lower	Upper
112	100		
114	30.8	25.9	38.9

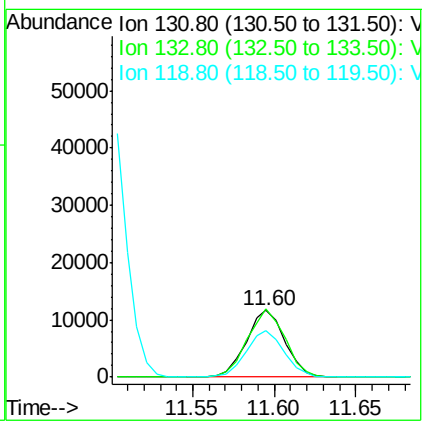


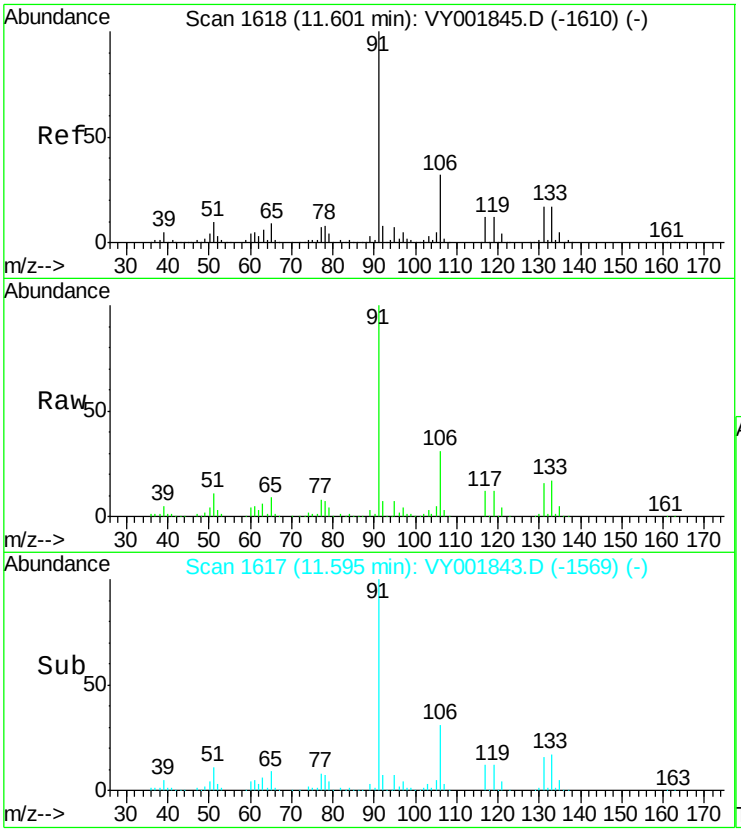


#66
1,1,1,2-Tetrachloroethane
Concen: 10.36 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:131 Resp: 19012

Ion	Ratio	Lower	Upper
131	100		
133	99.5	47.1	141.3
119	69.0	34.5	103.6



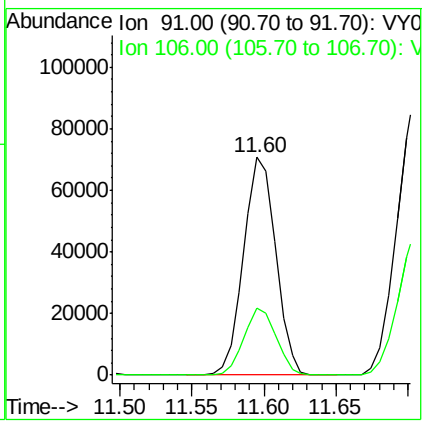


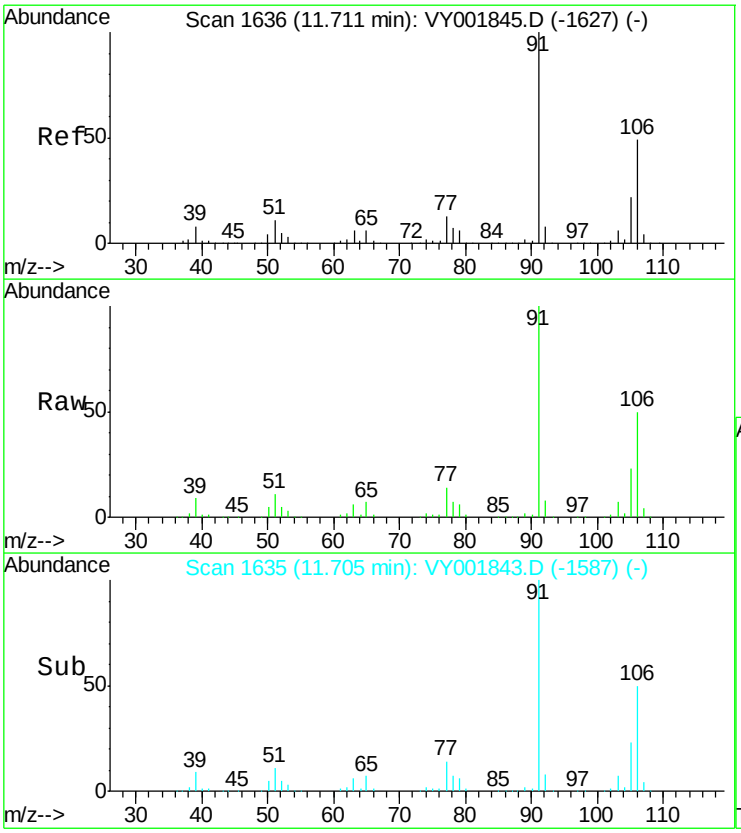
#67
Ethyl Benzene
Concen: 10.41 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Tgt Ion: 91 Resp: 109434

Ion	Ratio	Lower	Upper
91	100		
106	30.8	25.4	38.2

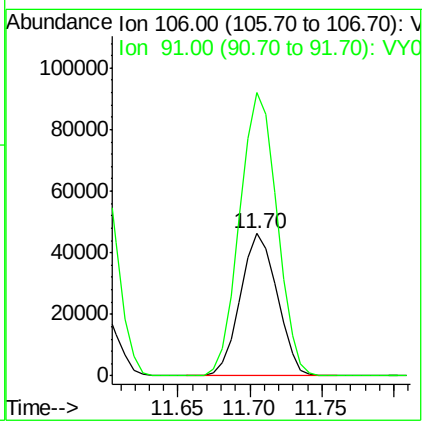


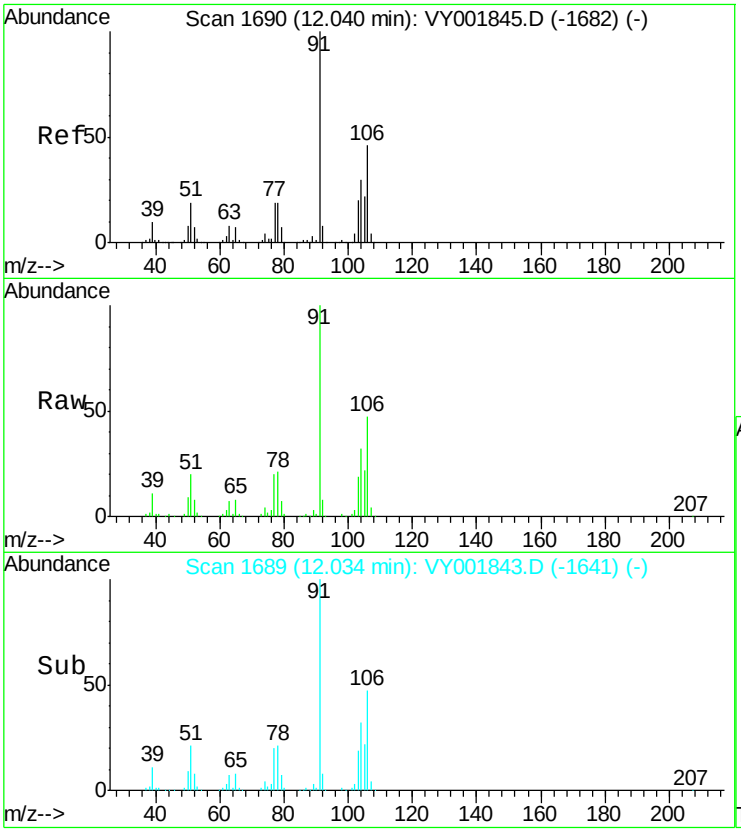


#68
m/p-Xylenes
Concen: 21.07 ug/l
RT: 11.70 min Scan# 1635
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:106 Resp: 82006

Ion	Ratio	Lower	Upper
106	100		
91	201.6	161.3	241.9



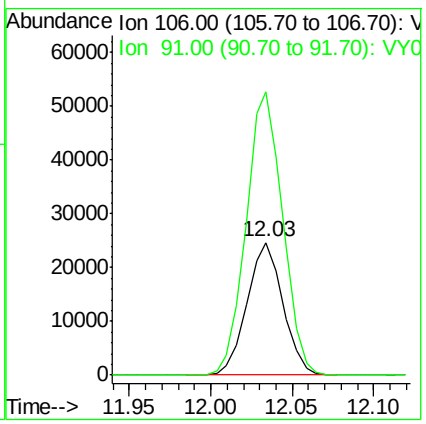


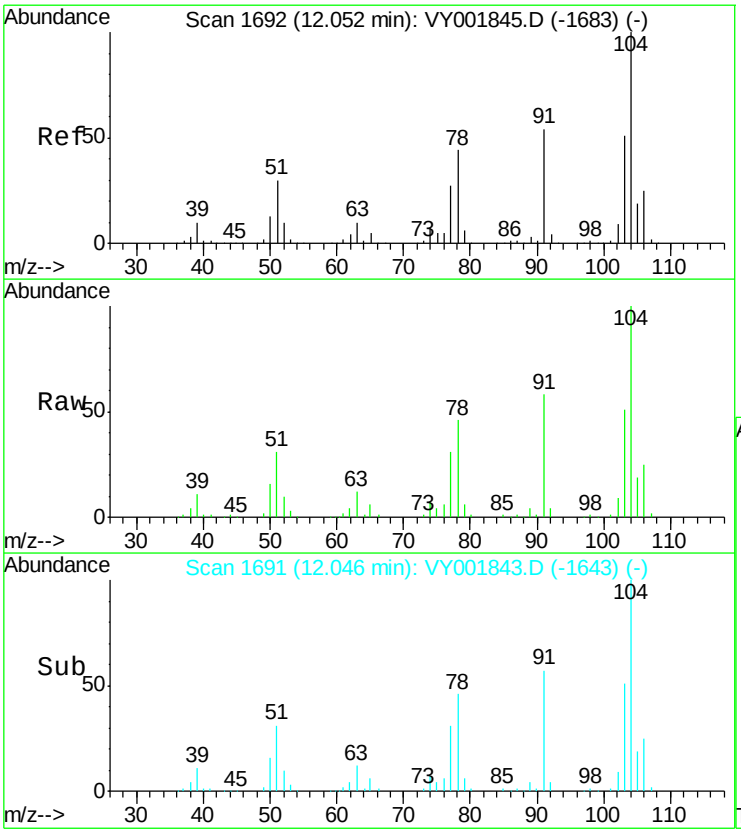
#69
o-Xylene
Concen: 10.30 ug/l
RT: 12.03 min Scan# 1689
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Tgt Ion:106 Resp: 37708

Ion	Ratio	Lower	Upper
106	100		
91	216.9	106.8	320.4

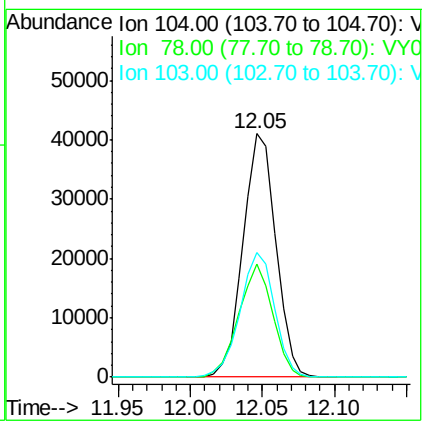


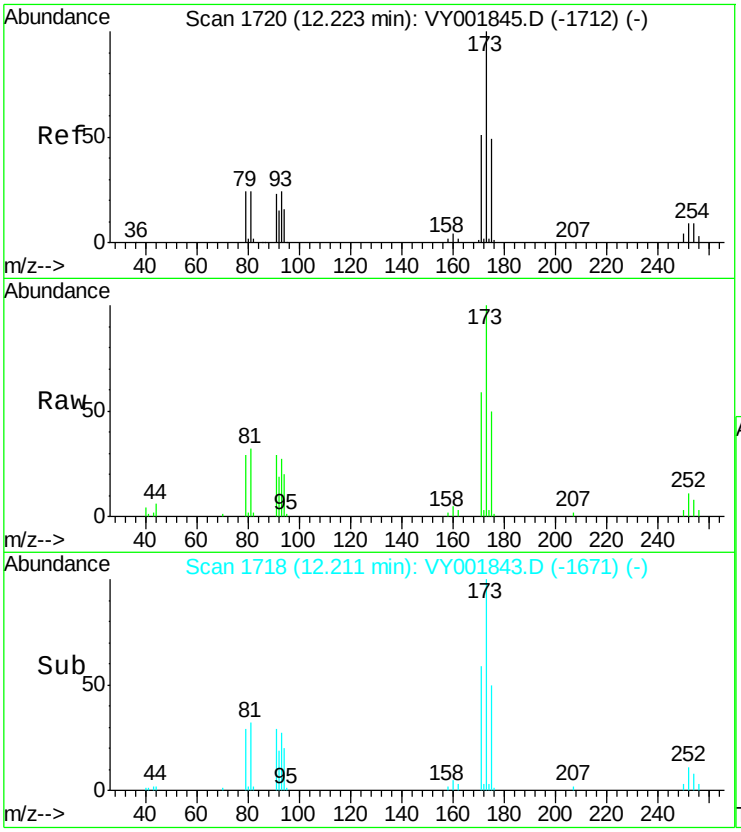


#70
Styrene
Concen: 10.18 ug/l
RT: 12.05 min Scan# 1691
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:104 Resp: 64487

Ion	Ratio	Lower	Upper
104	100		
78	48.5	38.5	57.7
103	53.9	42.9	64.3



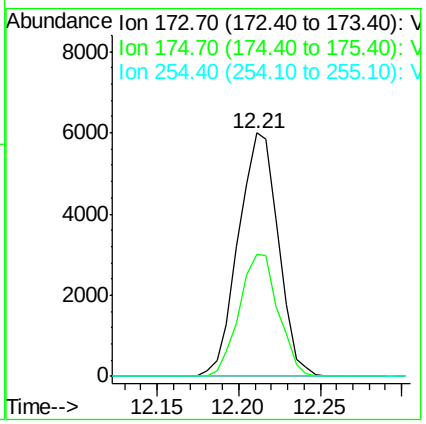


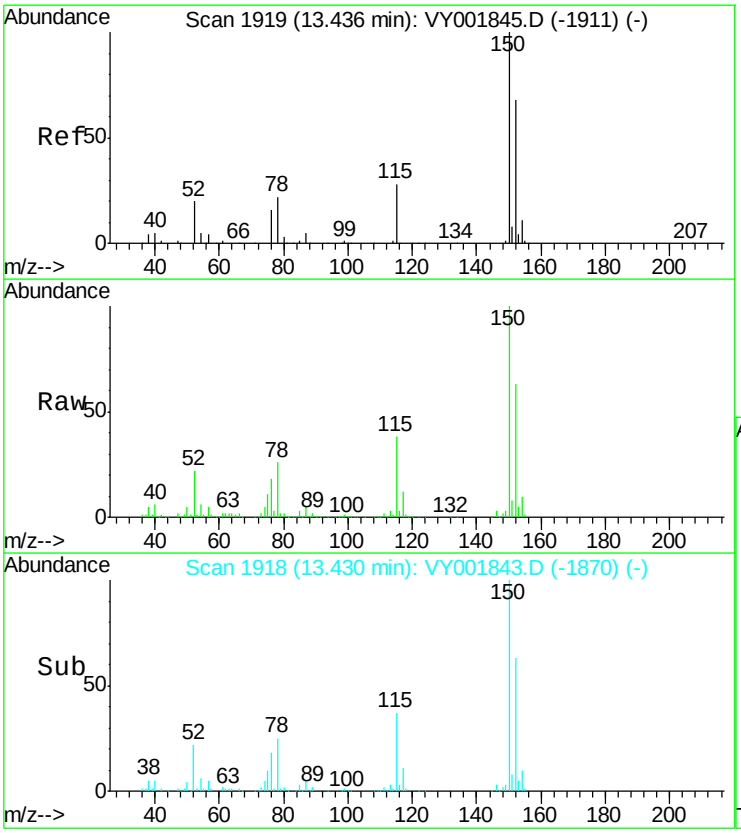
#71
Bromoform
Concen: 10.17 ug/l
RT: 12.21 min Scan# 1718
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:173 Resp: 10213

Ion	Ratio	Lower	Upper
173	100		
175	48.9	24.3	72.8
254	0.0	0.0	0.0

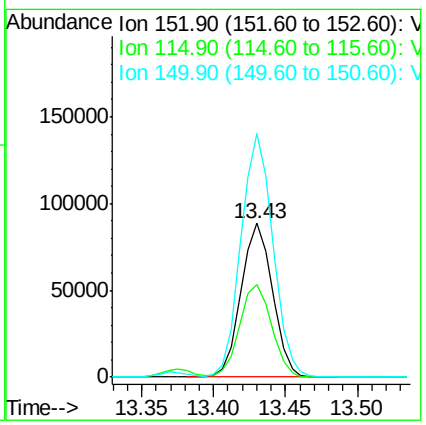


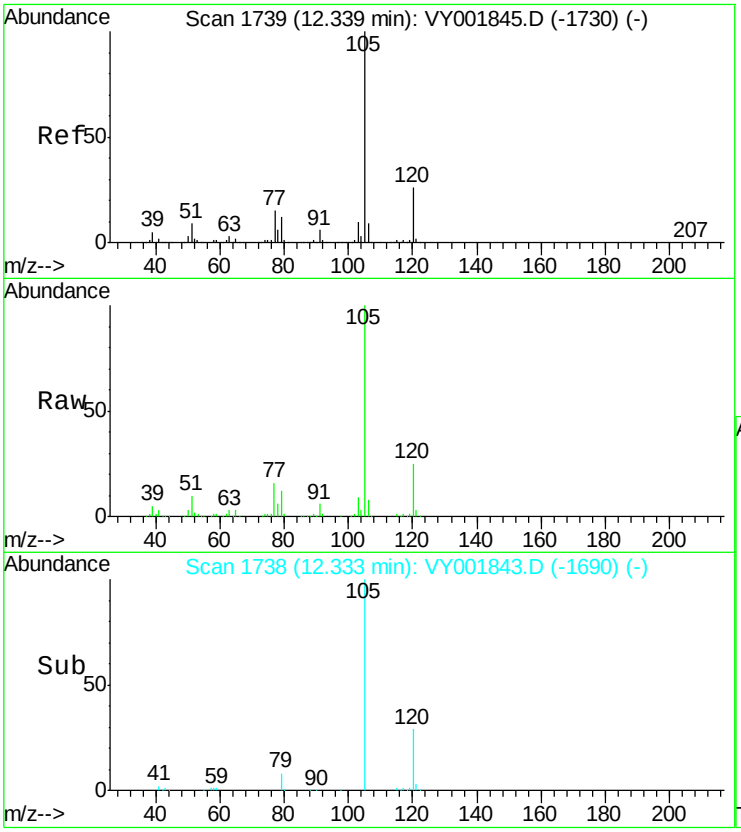


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.43 min Scan# 1918
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:152 Resp: 133387

Ion	Ratio	Lower	Upper
152	100		
115	61.2	29.9	89.7
150	161.4	0.0	340.6



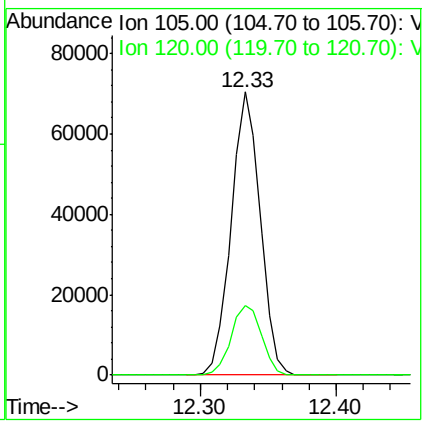


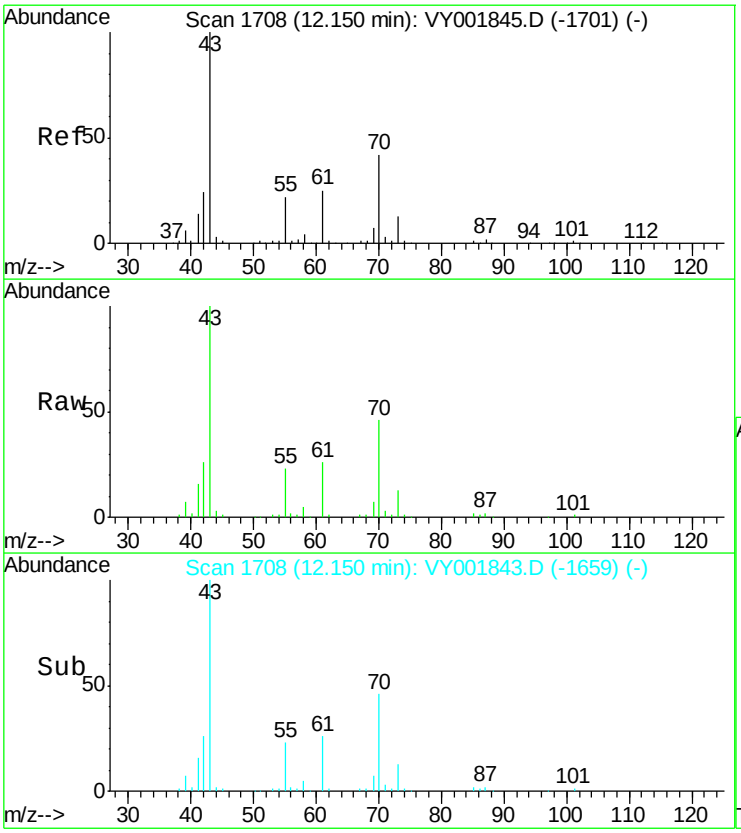
#73
Isopropylbenzene
Concen: 10.45 ug/l
RT: 12.33 min Scan# 1738
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Tgt Ion:105 Resp: 104632

Ion	Ratio	Lower	Upper
105	100		
120	25.8	13.1	39.3

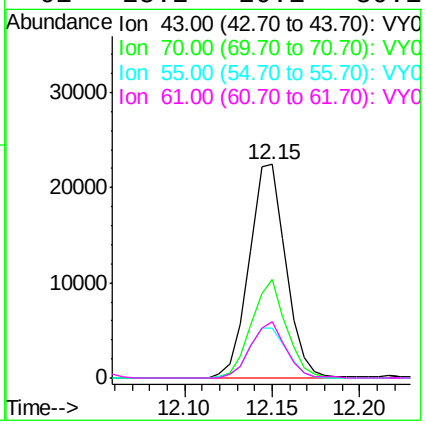


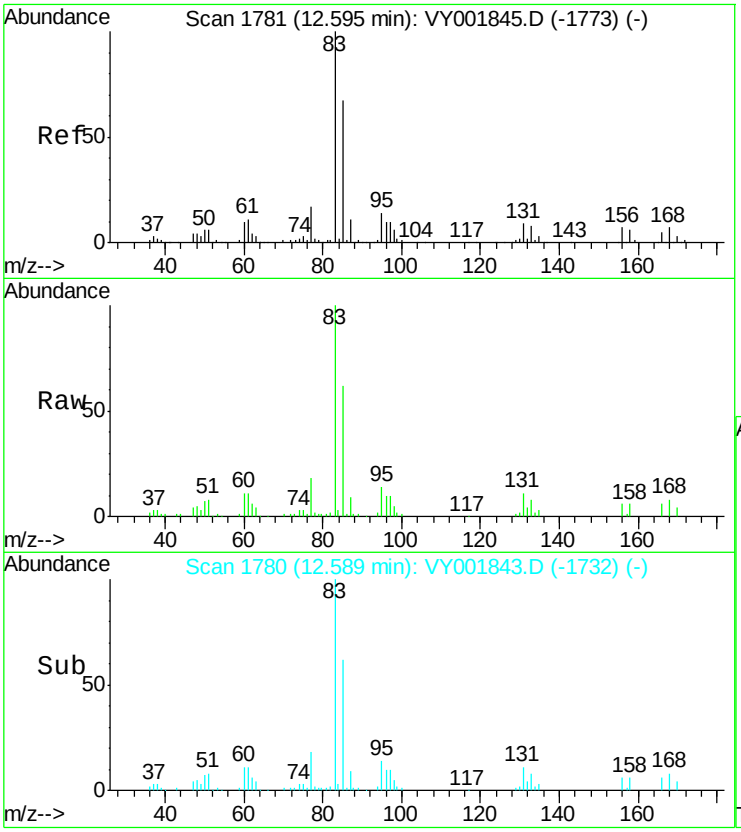


#74
N-amyl acetate
Concen: 10.66 ug/l
RT: 12.15 min Scan# 1708
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 43 Resp: 32753

Ion	Ratio	Lower	Upper
43	100		
70	43.4	34.7	52.1
55	24.2	18.2	27.4
61	25.2	20.1	30.1



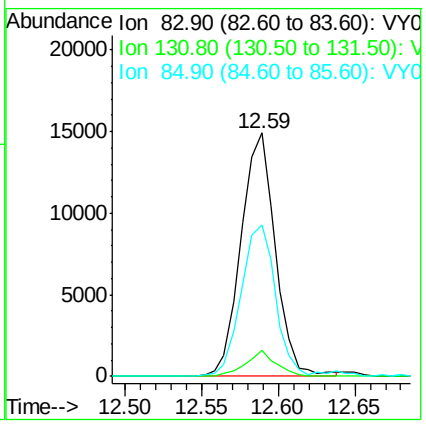


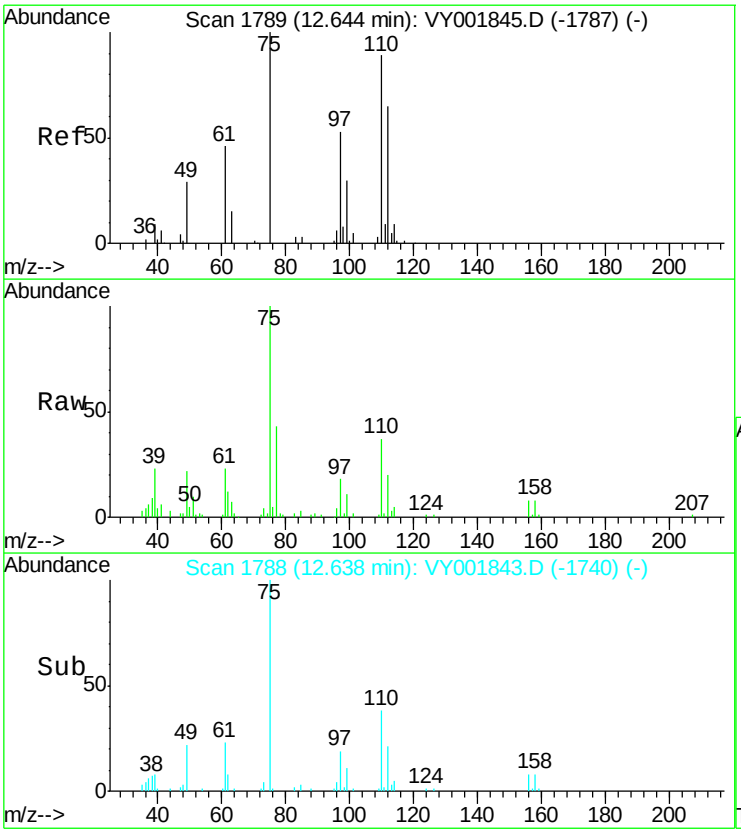
#75
1,1,2,2-Tetrachloroethane
Concen: 10.82 ug/l
RT: 12.59 min Scan# 1780
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 23364

Ion	Ratio	Lower	Upper
83	100		
131	9.1	4.6	13.8
85	61.6	32.1	96.3

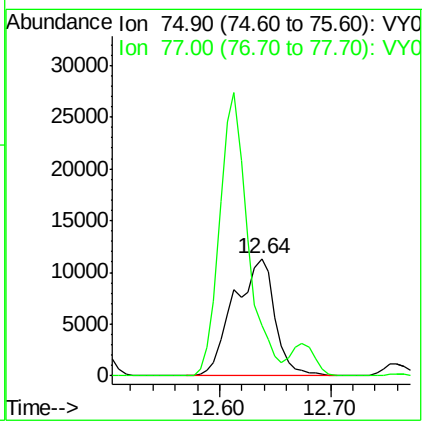


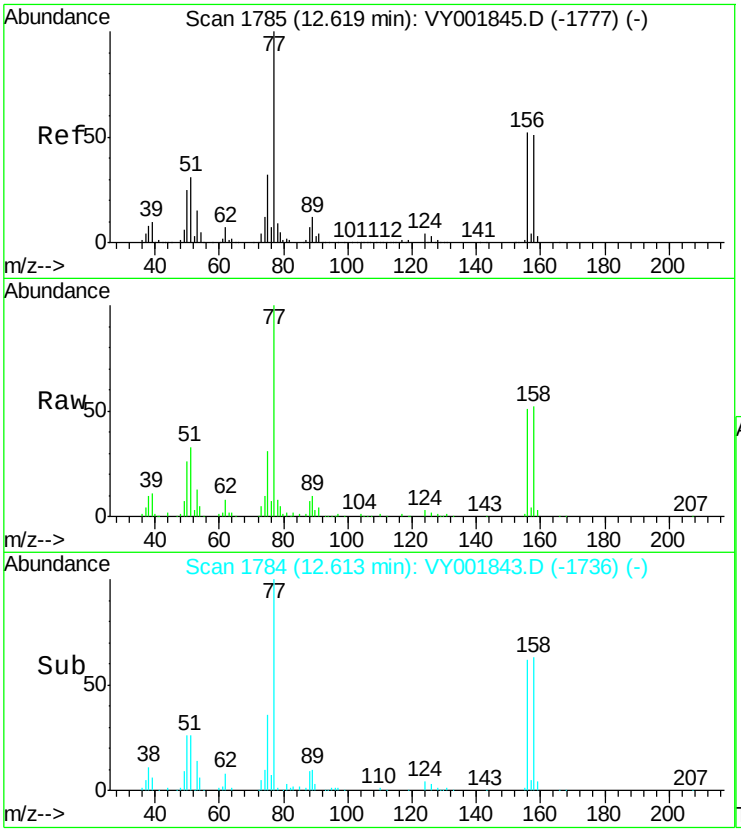


#76
1,2,3-Trichloropropane
Concen: 11.40 ug/l
RT: 12.64 min Scan# 1788
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 75 Resp: 28898

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



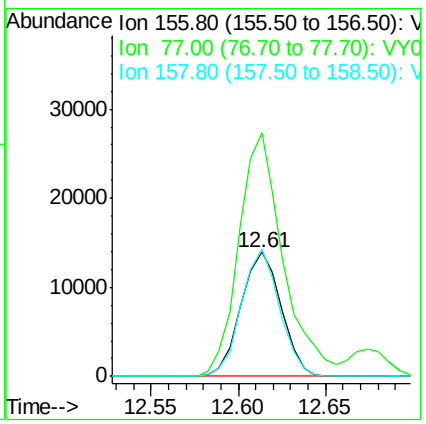


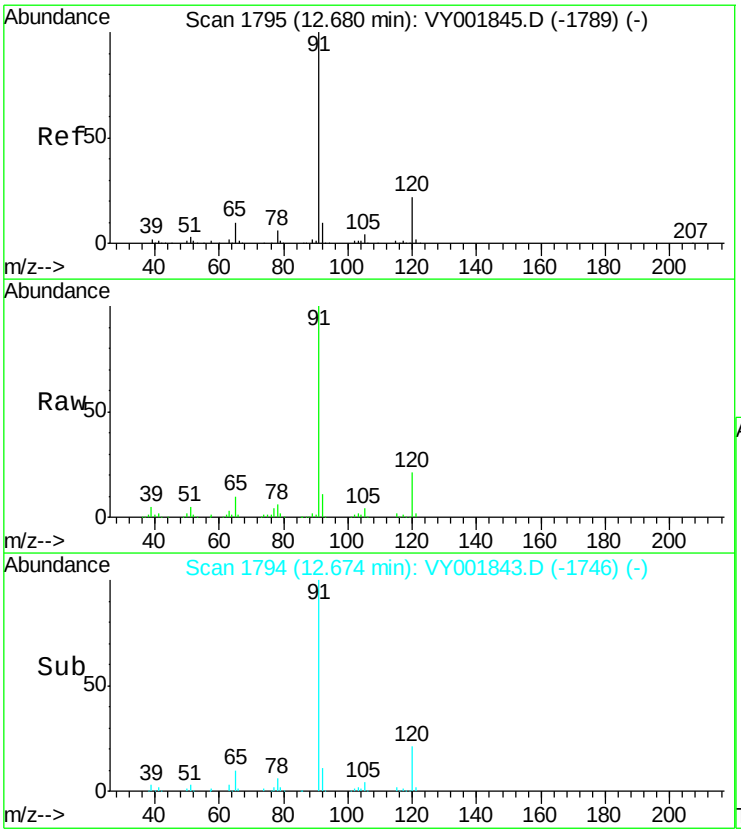
#77
Bromobenzene
Concen: 10.48 ug/l
RT: 12.61 min Scan# 1784
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:156 Resp: 22291

Ion	Ratio	Lower	Upper
156	100		
77	216.5	109.0	327.0
158	97.6	48.9	146.8

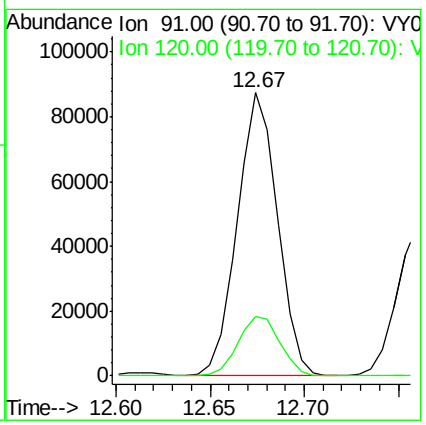


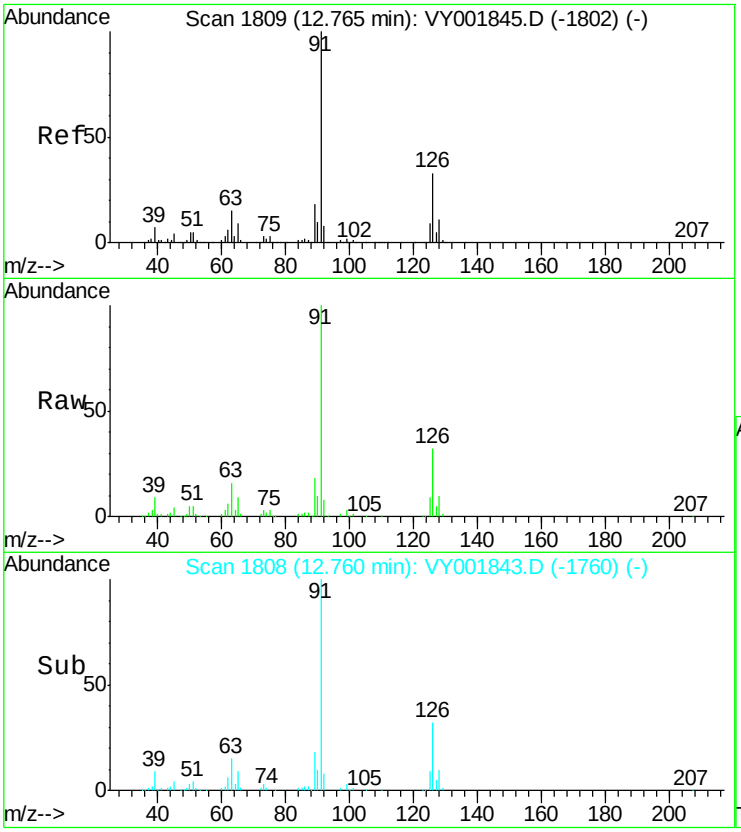


#78
n-propylbenzene
Concen: 10.43 ug/l
RT: 12.67 min Scan# 1794
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 91 Resp: 128861

Ion	Ratio	Lower	Upper
91	100		
120	21.9	11.0	33.0



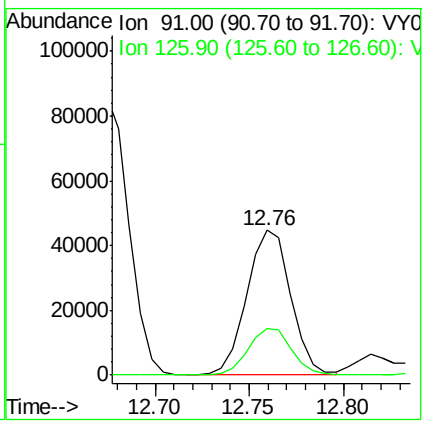


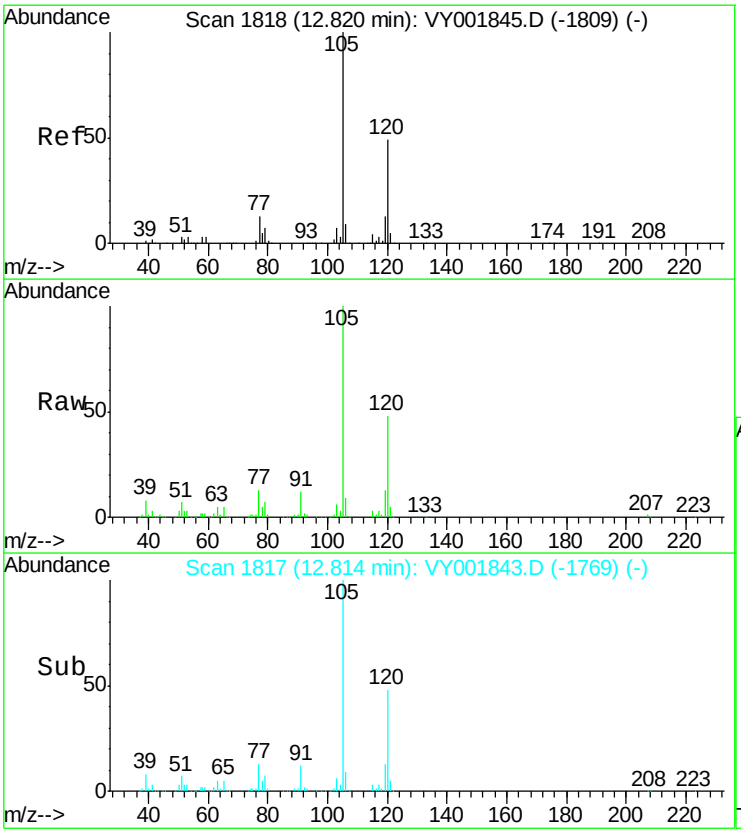
#79
2-Chlorotoluene
Concen: 10.56 ug/l
RT: 12.76 min Scan# 1808
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 91 Resp: 72130

Ion	Ratio	Lower	Upper
91	100		
126	32.2	16.3	48.8

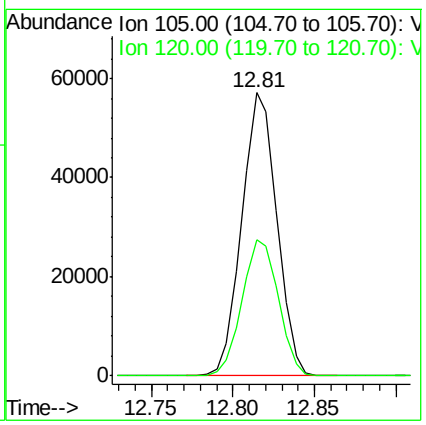


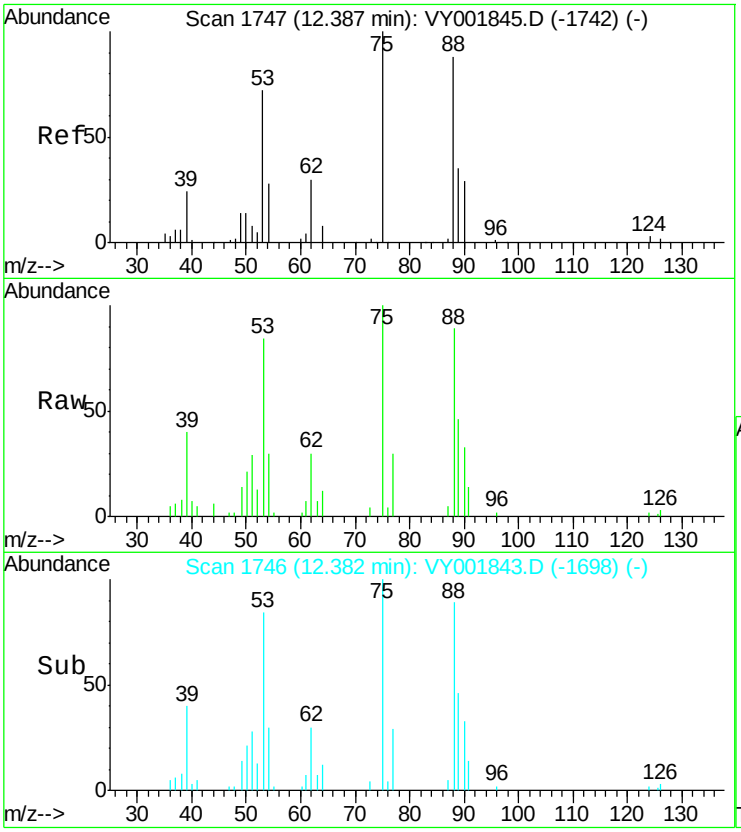


#80
1,3,5-Trimethylbenzene
Concen: 10.45 ug/l
RT: 12.81 min Scan# 1817
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:105 Resp: 85680

Ion	Ratio	Lower	Upper
105	100		
120	49.9	24.4	73.2



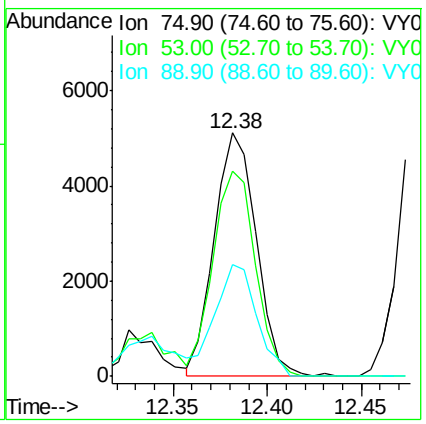


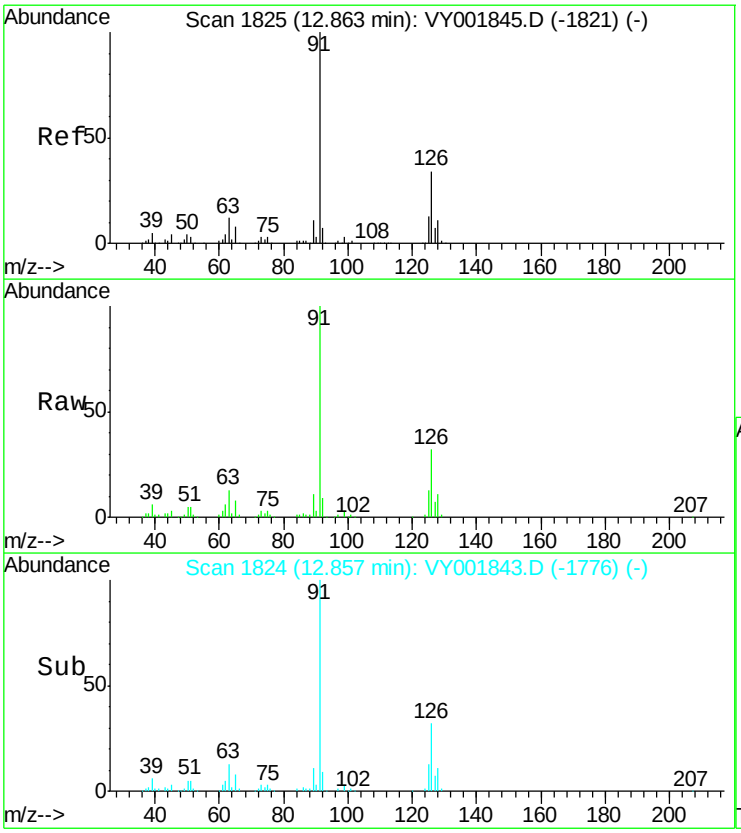
#81
trans-1,4-Dichloro-2-butene
Concen: 10.25 ug/l
RT: 12.38 min Scan# 1746
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 75 Resp: 7944

Ion	Ratio	Lower	Upper
75	100		
53	84.9	65.4	98.0
89	45.9	36.0	54.0

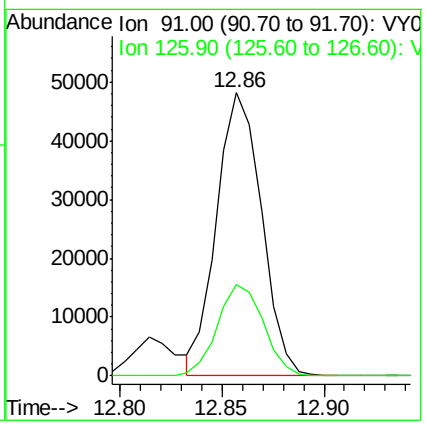


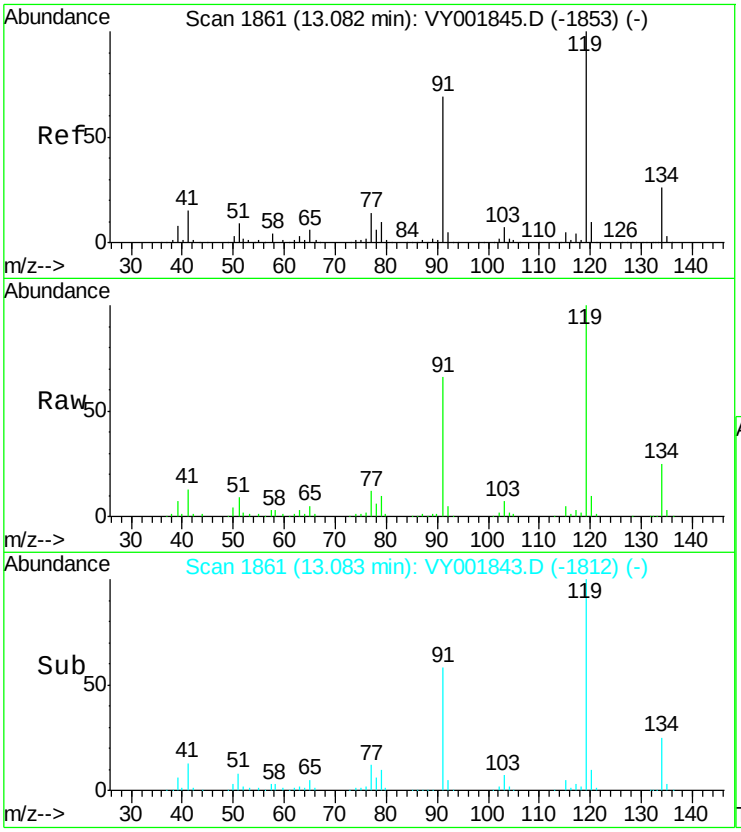


#82
4-Chlorotoluene
Concen: 10.41 ug/l
RT: 12.86 min Scan# 1824
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 91 Resp: 73687

Ion	Ratio	Lower	Upper
91	100		
126	33.1	16.4	49.2



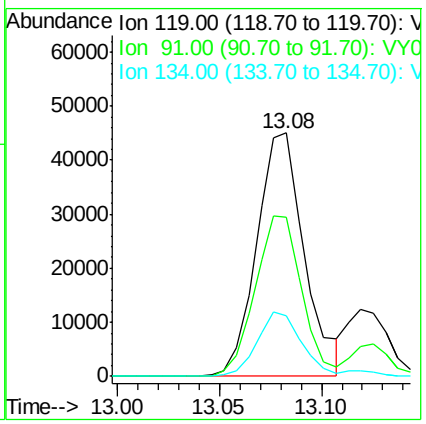


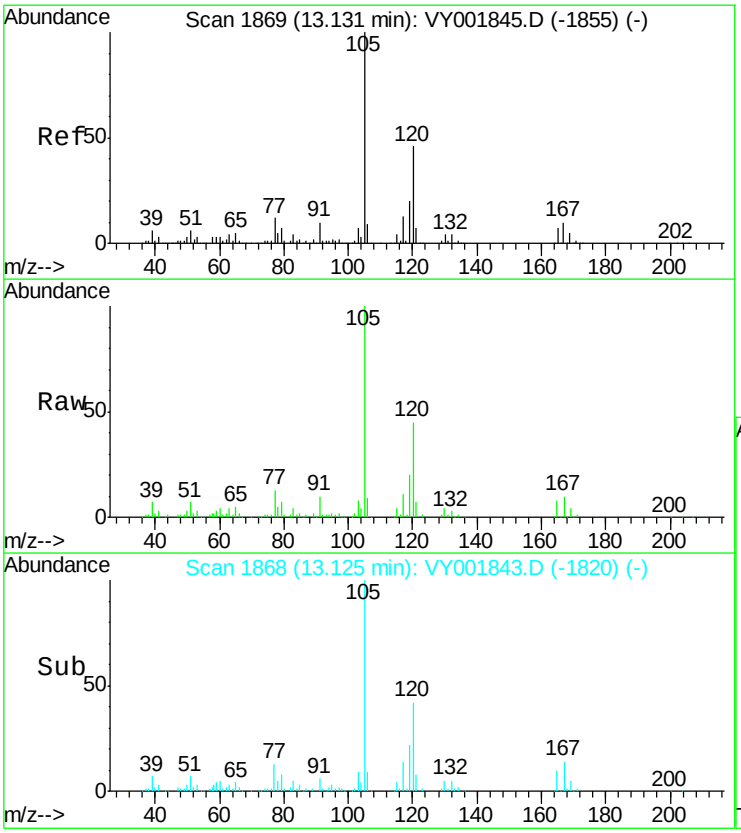
#83
tert-Butylbenzene
Concen: 10.70 ug/l
RT: 13.08 min Scan# 1861
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument : MSVOA_Y
ClientSampleId : VSTDICC010

Tgt Ion:119 Resp: 73352

Ion	Ratio	Lower	Upper
119	100		
91	64.2	34.0	101.8
134	26.3	13.5	40.4

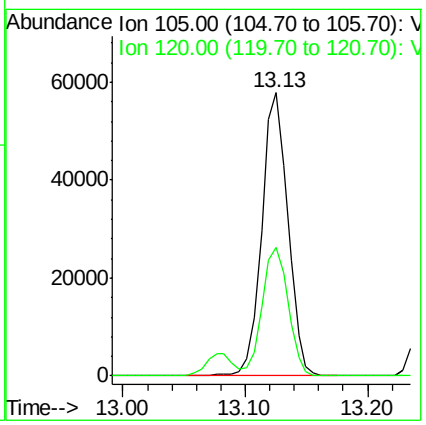


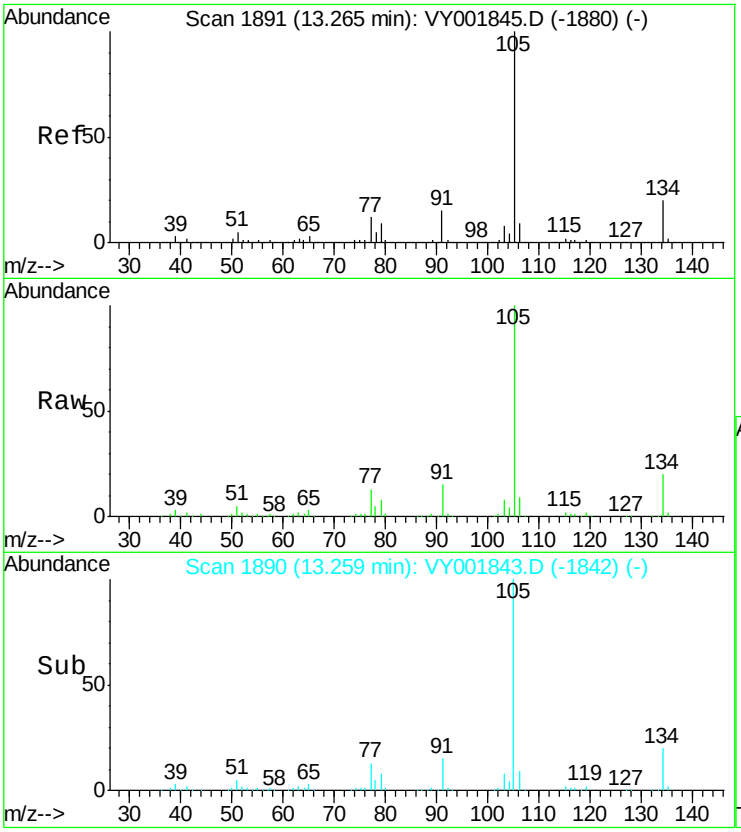


#84
1,2,4-Trimethylbenzene
Concen: 10.48 ug/l
RT: 13.13 min Scan# 1868
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:105 Resp: 85964

Ion	Ratio	Lower	Upper
105	100		
120	45.6	22.6	67.7



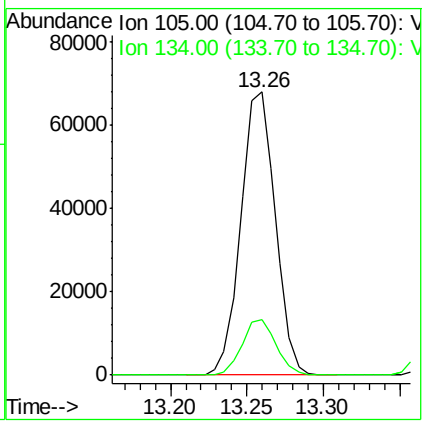


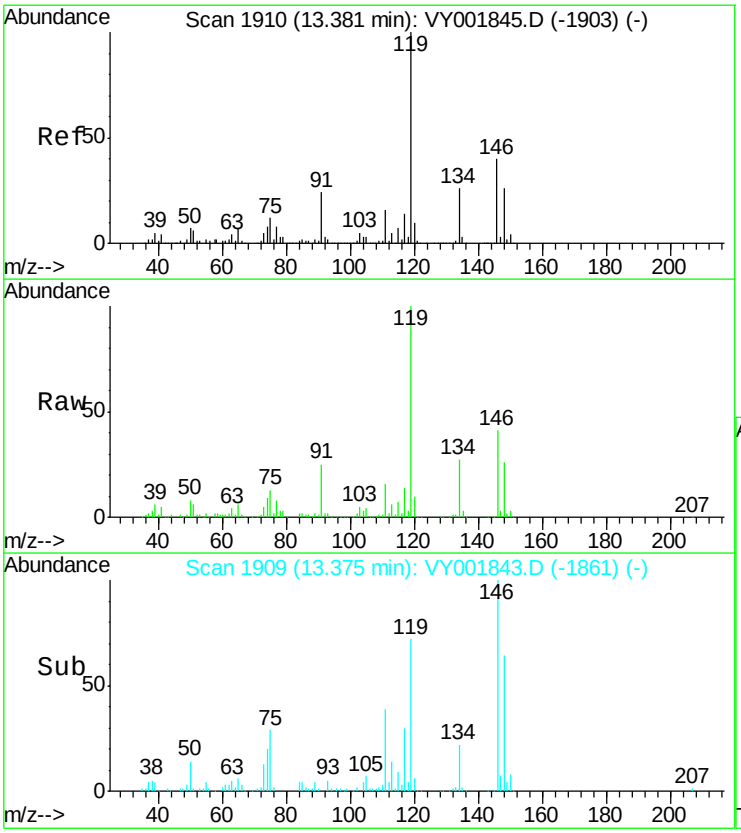
#85
sec-Butylbenzene
Concen: 10.49 ug/l
RT: 13.26 min Scan# 1890
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:105 Resp: 106205

Ion	Ratio	Lower	Upper
105	100		
134	19.4	9.7	29.1

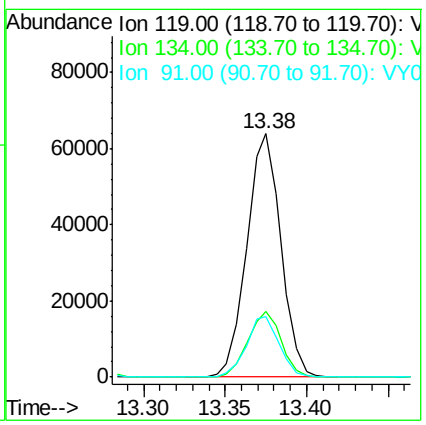


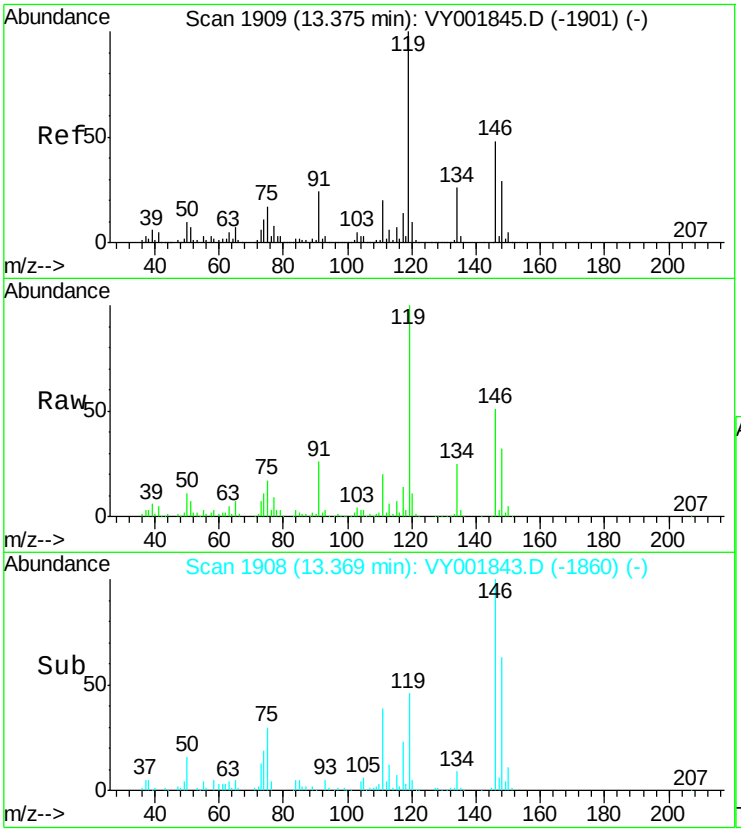


#86
p-Isopropyltoluene
Concen: 10.67 ug/l
RT: 13.38 min Scan# 1909
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:119 Resp: 92747

Ion	Ratio	Lower	Upper
119	100		
134	26.3	13.1	39.3
91	24.4	11.9	35.7



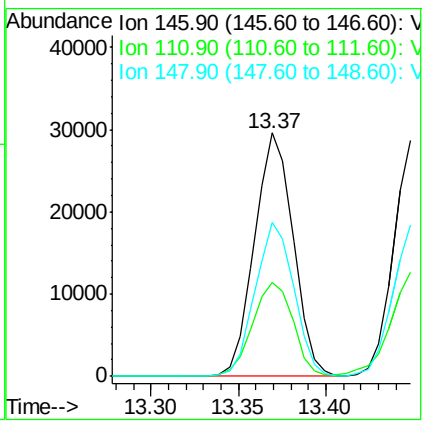


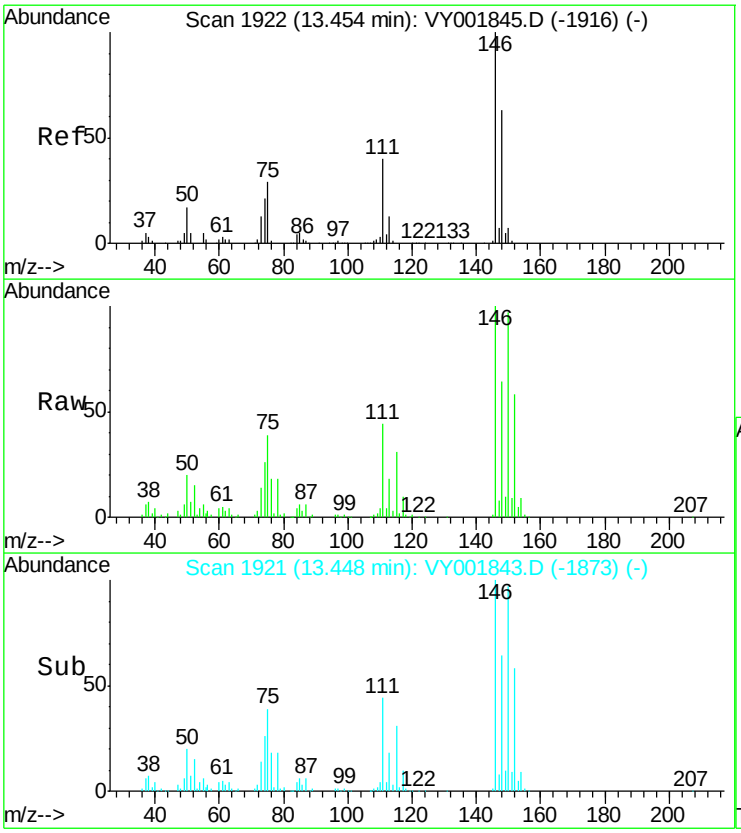
#87
1,3-Dichlorobenzene
Concen: 10.92 ug/l
RT: 13.37 min Scan# 1908
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:146 Resp: 45623

Ion	Ratio	Lower	Upper
146	100		
111	40.3	20.8	62.5
148	63.1	31.4	94.0

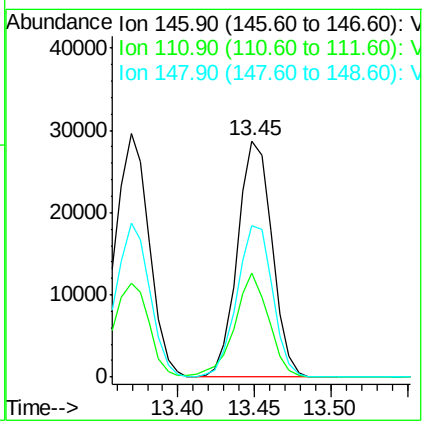


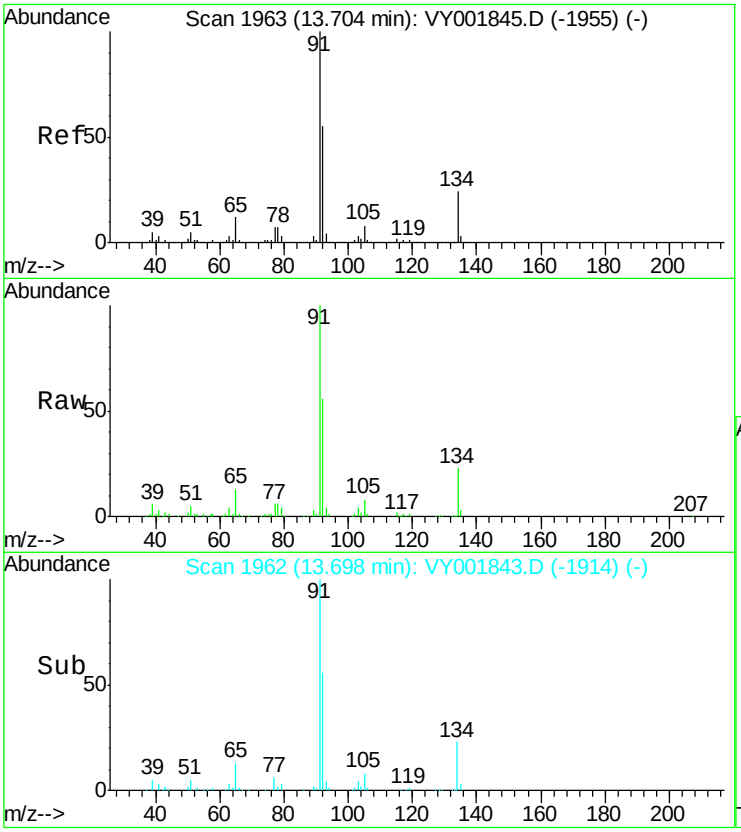


#88
1,4-Dichlorobenzene
Concen: 10.73 ug/l
RT: 13.45 min Scan# 1921
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:146 Resp: 45083

Ion	Ratio	Lower	Upper
146	100		
111	43.4	20.0	60.0
148	66.0	31.5	94.5



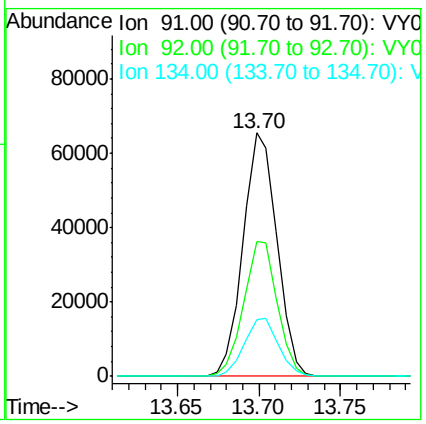


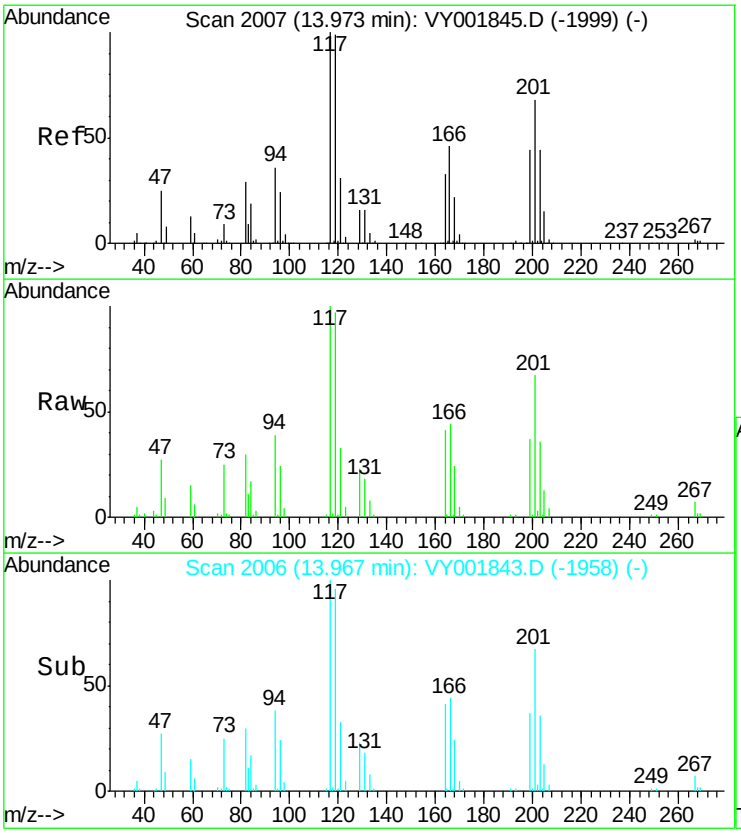
#89
n-Butylbenzene
Concen: 10.58 ug/l
RT: 13.70 min Scan# 1962
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 91 Resp: 94814

Ion	Ratio	Lower	Upper
91	100		
92	55.2	27.5	82.4
134	24.3	12.5	37.5

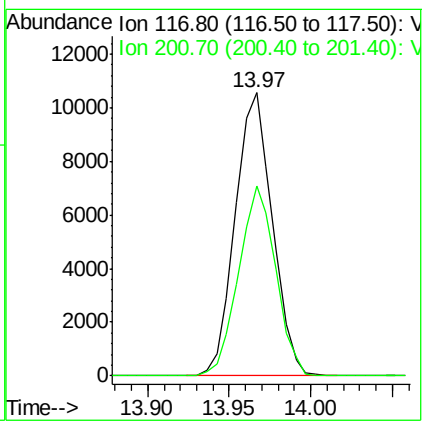


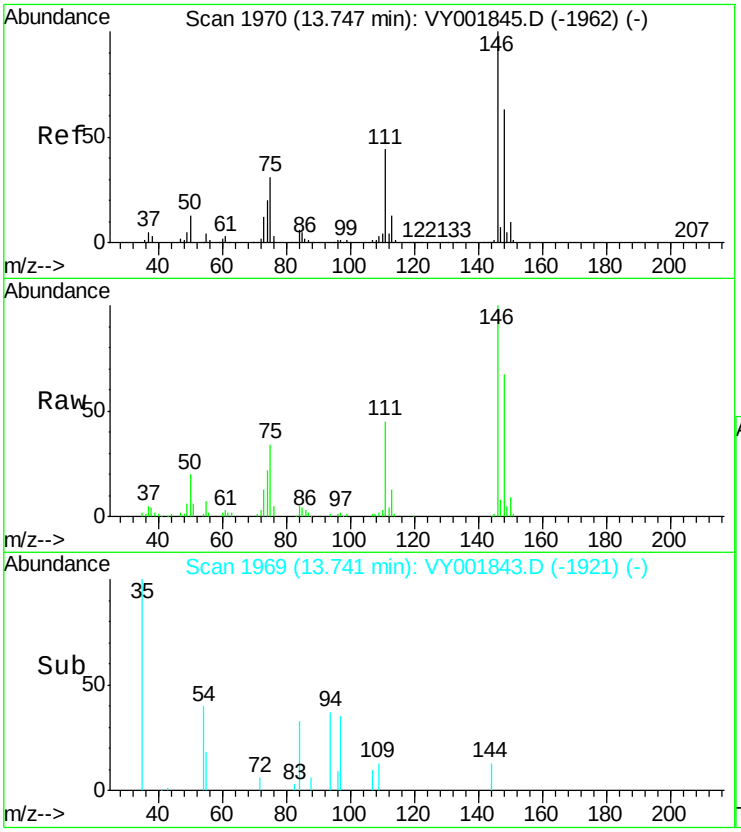


#90
Hexachloroethane
Concen: 10.28 ug/l
RT: 13.97 min Scan# 2006
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:117 Resp: 16735

Ion	Ratio	Lower	Upper
117	100		
201	66.9	32.5	97.5



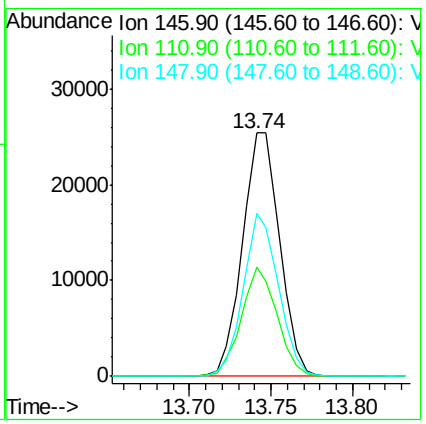


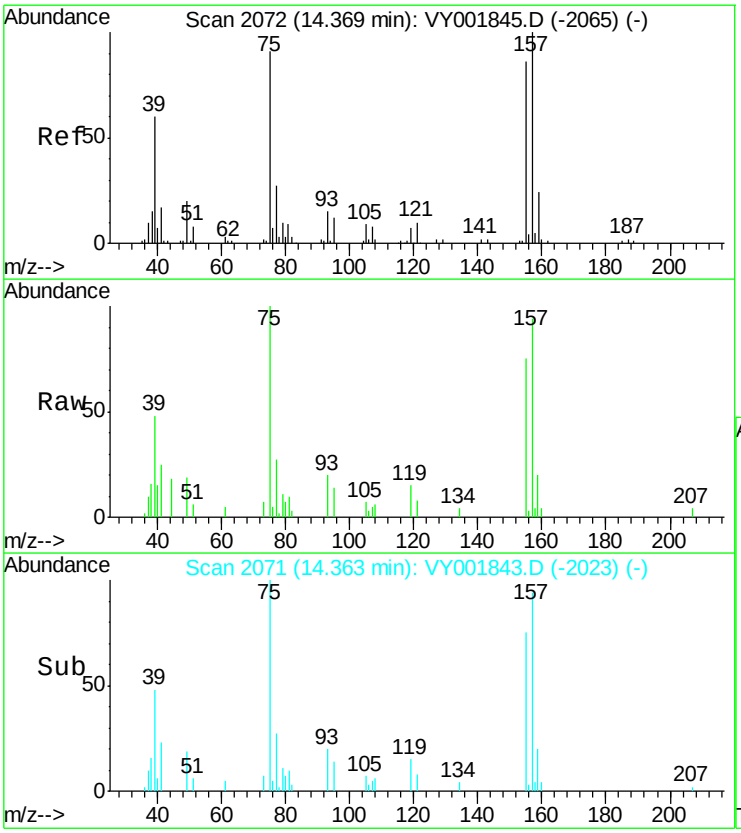
#91
1,2-Dichlorobenzene
Concen: 10.72 ug/l
RT: 13.74 min Scan# 1969
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:146 Resp: 40407

Ion	Ratio	Lower	Upper
146	100		
111	42.9	21.5	64.5
148	63.2	32.0	96.0

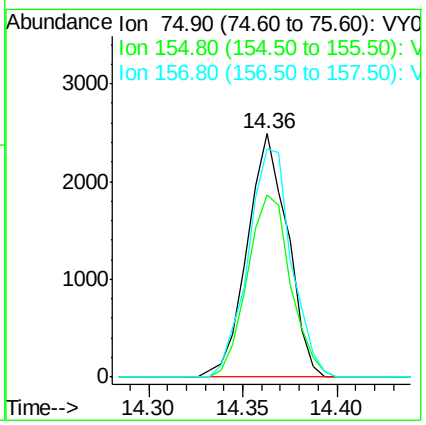


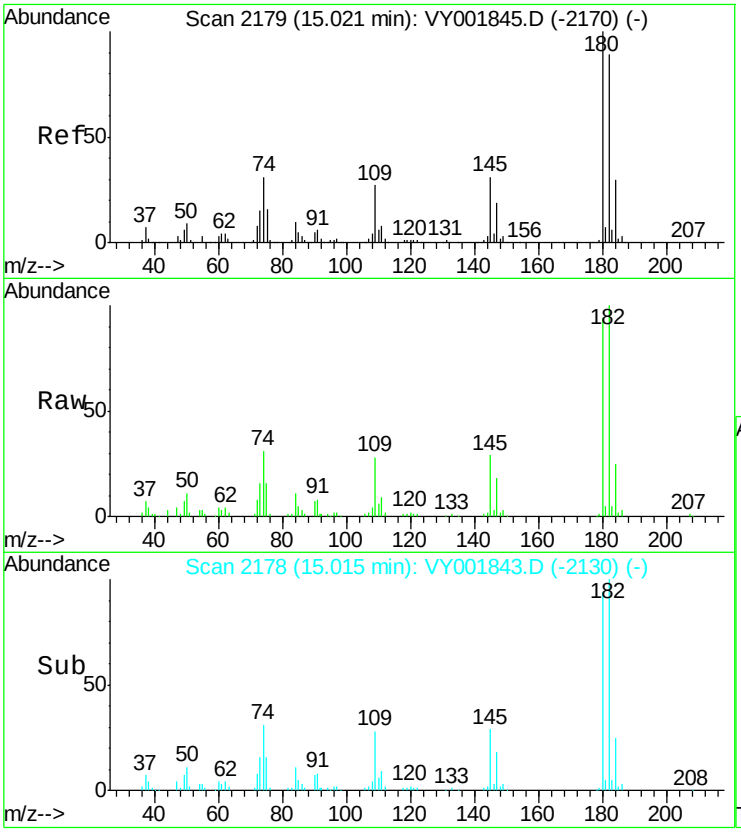


#92
1,2-Dibromo-3-Chloropropane
Concen: 11.01 ug/l
RT: 14.36 min Scan# 2071
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 75 Resp: 3700

Ion	Ratio	Lower	Upper
75	100		
155	80.1	42.9	128.7
157	100.9	53.1	159.4



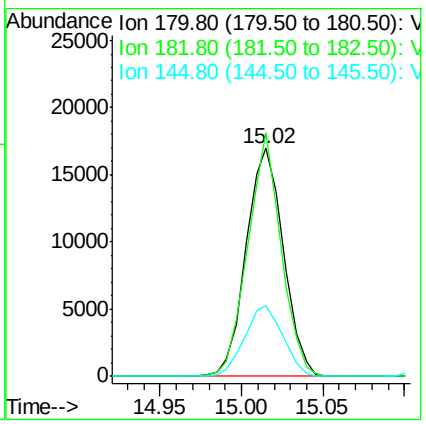


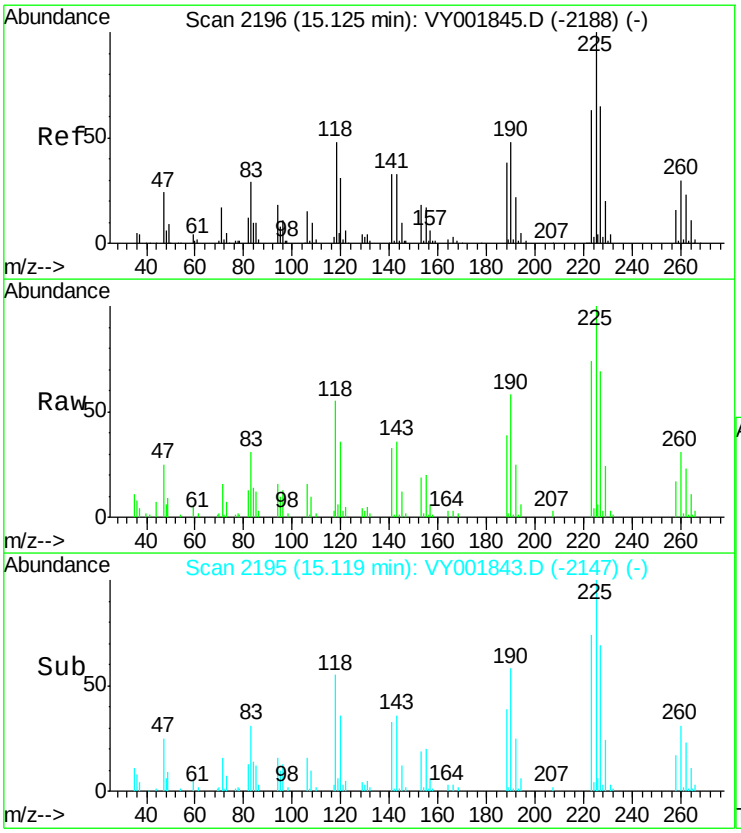
#93
1,2,4-Trichlorobenzene
Concen: 10.94 ug/l
RT: 15.02 min Scan# 2178
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:180 Resp: 26918

Ion	Ratio	Lower	Upper
180	100		
182	95.6	46.1	138.3
145	31.8	15.6	46.8

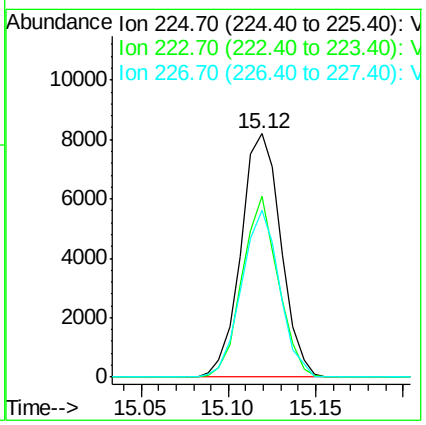


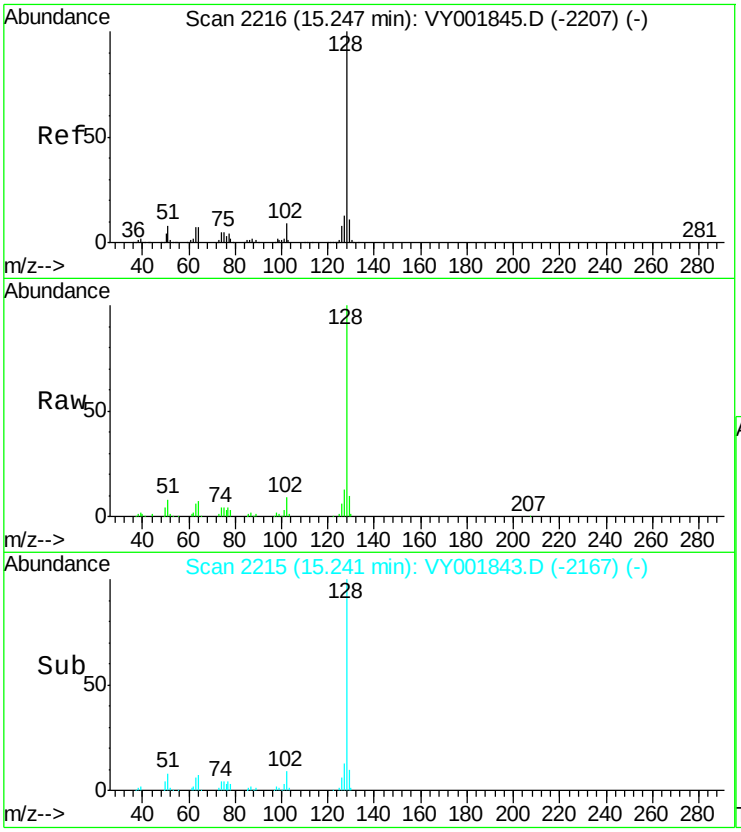


#94
Hexachlorobutadiene
Concen: 10.92 ug/l
RT: 15.12 min Scan# 2195
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:225 Resp: 13068

Ion	Ratio	Lower	Upper
225	100		
223	66.9	31.5	94.5
227	65.1	31.9	95.5



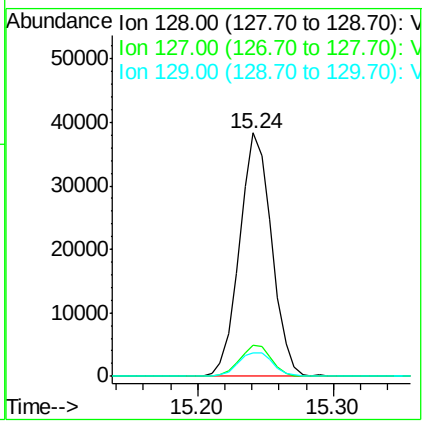


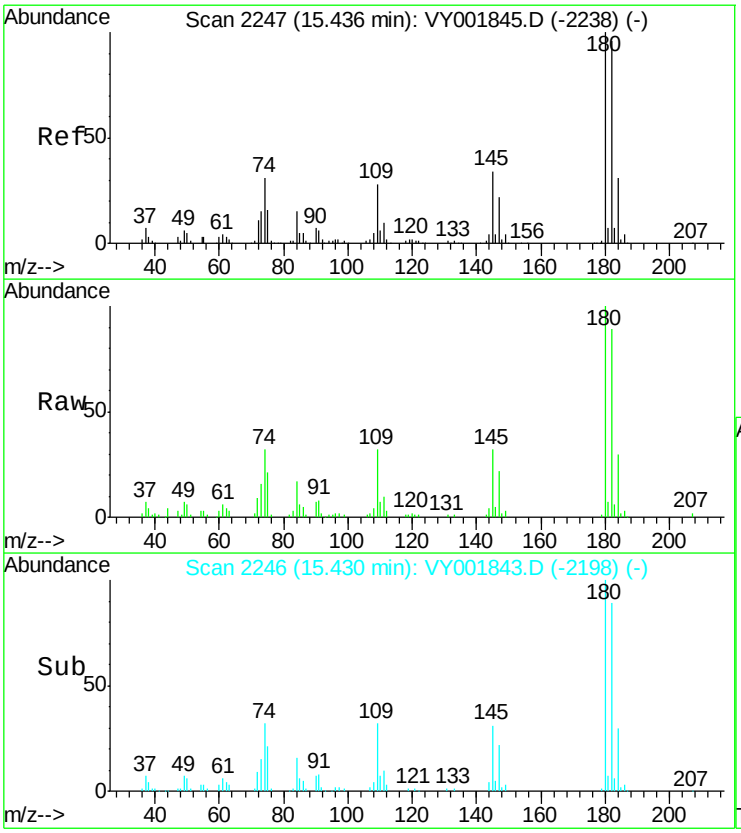
#95
Naphthalene
Concen: 10.93 ug/l
RT: 15.24 min Scan# 2215
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:128 Resp: 63253

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.1	15.1
129	10.7	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 11.10 ug/l
RT: 15.43 min Scan# 2246
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:180 Resp: 24114

Ion	Ratio	Lower	Upper
180	100		
182	91.0	47.6	142.9
145	32.6	16.8	50.3