Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121718\
Data File : VW007546.D
Acq On : 14 Dec 2018 20:19
Operator : SY/AP
Sample : VSTDCCC050EC
Misc : 5.74G/5ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : VSTDCCC050EC

Quant Time: Dec 15 00:44:30 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 11 02:58:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	83238	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	138581	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	122953	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	61480	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	44438	48.12	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.24%			
35) Dibromofluoromethane	7.88	113	40846	48.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.38%			
50) Toluene-d8	10.32	98	158666	50.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.88%			
62) 4-Bromofluorobenzene	12.62	95	60277	52.12	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.24%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.01	85	24982	42.949	ug/l	97
3) Chloromethane	2.22	50	21176	43.469	ug/l	98
4) Vinyl Chloride	2.37	62	30126	52.697	ug/l	100
5) Bromomethane	2.78	94	21094	54.917	ug/l	95
6) Chloroethane	2.93	64	17897	56.871	ug/l	100
7) Trichlorofluoromethane	3.26	101	30577	59.491	ug/l	96
8) Diethyl Ether	3.68	74	20484	50.920	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	4.06	101	44383	52.334	ug/l	99
10) Methyl Iodide	4.26	142	73553	52.366	ug/l	99
11) Tert butyl alcohol	5.17	59	16989	267.872	ug/l	98
12) 1,1-Dichloroethene	4.03	96	42398	51.924	ug/l	98
13) Acrolein	3.88	56	9391	223.777	ug/l	99
14) Allyl chloride	4.67	41	61759	51.312	ug/l	99
15) Acrylonitrile	5.37	53	44572	262.833	ug/l	99
16) Acetone	4.12	43	44143	273.669	ug/l	95
17) Carbon Disulfide	4.37	76	125726	50.782	ug/l	99
18) Methyl Acetate	4.67	43	21845	49.899	ug/l	99
19) Methyl tert-butyl Ether	5.43	73	70046	56.865	ug/l	99
20) Methylene Chloride	4.91	84	46132	52.495	ug/l	97
21) trans-1,2-Dichloroethene	5.42	96	46991	51.445	ug/l	99
22) Diisopropyl ether	6.31	45	122265	52.849	ug/l	97
23) Vinyl Acetate	6.26	43	355990	275.106	ug/l	97
24) 1,1-Dichloroethane	6.21	63	80916	51.750	ug/l	99
25) 2-Butanone	7.17	43	58204	276.400	ug/l	97
26) 2,2-Dichloropropane	7.16	77	57636	55.697	ug/l	100
27) cis-1,2-Dichloroethene	7.16	96	52372	52.364	ug/l	98
28) Bromochloromethane	7.51	49	26933	45.794	ug/l	97
29) Tetrahydrofuran	7.52	42	35317	264.923	ug/l	97
30) Chloroform	7.67	83	87944	51.684	ug/l	99
31) Cyclohexane	7.95	56	70944	49.453	ug/l	97
32) 1,1,1-Trichloroethane	7.87	97	80998	54.282	ug/l	99
36) 1,1-Dichloropropene	8.08	75	68146	53.905	ug/l	98
37) Ethyl Acetate	7.25	43	26098	55.505	ug/l	99
38) Carbon Tetrachloride	8.07	117	74404	54.091	ug/l	96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121718\
Data File : VW007546.D
Acq On : 14 Dec 2018 20:19
Operator : SY/AP
Sample : VSTDCCC050EC
Misc : 5.74G/5ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : VSTDCCC050EC

Quant Time: Dec 15 00:44:30 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 11 02:58:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	9.34	83	86432	56.462	ug/l		90
40) Benzene	8.32	78	185858	52.976	ug/l		99
41) Methacrylonitrile	7.48	41	14992	55.991	ug/l		98
42) 1,2-Dichloroethane	8.40	62	59722	54.191	ug/l		100
43) Isopropyl Acetate	8.43	43	52048	56.039	ug/l		100
44) Trichloroethene	9.09	130	55288	55.187	ug/l		99
45) 1,2-Dichloropropane	9.37	63	43880	54.048	ug/l		98
46) Dibromomethane	9.46	93	25536	55.387	ug/l		96
47) Bromodichloromethane	9.65	83	65867	54.465	ug/l		95
48) Methyl methacrylate	9.44	41	25658	53.790	ug/l		96
49) 1,4-Dioxane	9.44	88	8374	1119.395	ug/l		98
51) 4-Methyl-2-Pentanone	10.21	43	130071	296.392	ug/l		98
52) Toluene	10.39	92	131820	58.060	ug/l		98
53) t-1,3-Dichloropropene	10.61	75	67786	57.736	ug/l		100
54) cis-1,3-Dichloropropene	10.07	75	74645	54.998	ug/l		99
55) 1,1,2-Trichloroethane	10.79	97	35876	57.174	ug/l		96
56) Ethyl methacrylate	10.65	69	45794	60.717	ug/l		98
57) 1,3-Dichloropropane	10.93	76	60478	58.720	ug/l		99
58) 2-Chloroethyl Vinyl ether	9.93	63	96287	276.842	ug/l		100
59) 2-Hexanone	10.97	43	89819	306.944	ug/l		99
60) Dibromochloromethane	11.13	129	45699	57.709	ug/l		99
61) 1,2-Dibromoethane	11.24	107	35816	57.758	ug/l		96
64) Tetrachloroethene	10.87	164	45545	51.510	ug/l		94
65) Chlorobenzene	11.66	112	140672	54.891	ug/l		93
66) 1,1,1,2-Tetrachloroethane	11.73	131	48644	53.894	ug/l		97
67) Ethyl Benzene	11.73	91	249342	56.591	ug/l		95
68) m/p-Xylenes	11.84	106	195871	114.352	ug/l		100
69) o-Xylene	12.17	106	90894	56.819	ug/l		95
70) Styrene	12.18	104	150638	58.299	ug/l		98
71) Bromoform	12.35	173	25870	55.998	ug/l	#	96
73) Isopropylbenzene	12.47	105	257996	54.766	ug/l		100
74) N-amyl acetate	12.27	43	49886	58.268	ug/l		98
75) 1,1,2,2-Tetrachloroethane	12.72	83	39335	56.376	ug/l		95
76) 1,2,3-Trichloropropane	12.77	75	54618	107.745	ug/l		32
77) Bromobenzene	12.75	156	56802	54.397	ug/l		94
78) n-propylbenzene	12.81	91	299677	56.526	ug/l		99
79) 2-Chlorotoluene	12.90	91	174623	54.435	ug/l		98
80) 1,3,5-Trimethylbenzene	12.94	105	219214	55.381	ug/l		99
81) trans-1,4-Dichloro-2-buten	12.52	75	13098	57.077	ug/l		91
82) 4-Chlorotoluene	12.99	91	182273	53.904	ug/l		98
83) tert-Butylbenzene	13.21	119	195533	56.062	ug/l		100
84) 1,2,4-Trimethylbenzene	13.26	105	223408	54.848	ug/l		97
85) sec-Butylbenzene	13.39	105	266700	56.015	ug/l		96
86) p-Isopropyltoluene	13.51	119	238069	55.658	ug/l		98
87) 1,3-Dichlorobenzene	13.51	146	113218	54.381	ug/l		98
88) 1,4-Dichlorobenzene	13.58	146	113443	54.200	ug/l		97
89) n-Butylbenzene	13.83	91	223421	56.344	ug/l		98
90) Hexachloroethane	14.10	117	41003	53.875	ug/l		99
91) 1,2-Dichlorobenzene	13.88	146	101656	54.516	ug/l		96
92) 1,2-Dibromo-3-Chloropropan	14.49	75	7628	54.478	ug/l		97

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Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121718\
Data File : VW007546.D
Acq On : 14 Dec 2018 20:19
Operator : SY/AP
Sample : VSTDCCC050EC
Misc : 5.74G/5ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : VSTDCCC050EC

Quant Time: Dec 15 00:44:30 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 11 02:58:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.14	180	68912	53.700	ug/l	95
94) Hexachlorobutadiene	15.24	225	35463	52.083	ug/l	100
95) Naphthalene	15.38	128	138864	56.565	ug/l	98
96) 1,2,3-Trichlorobenzene	15.57	180	59860	53.698	ug/l	97

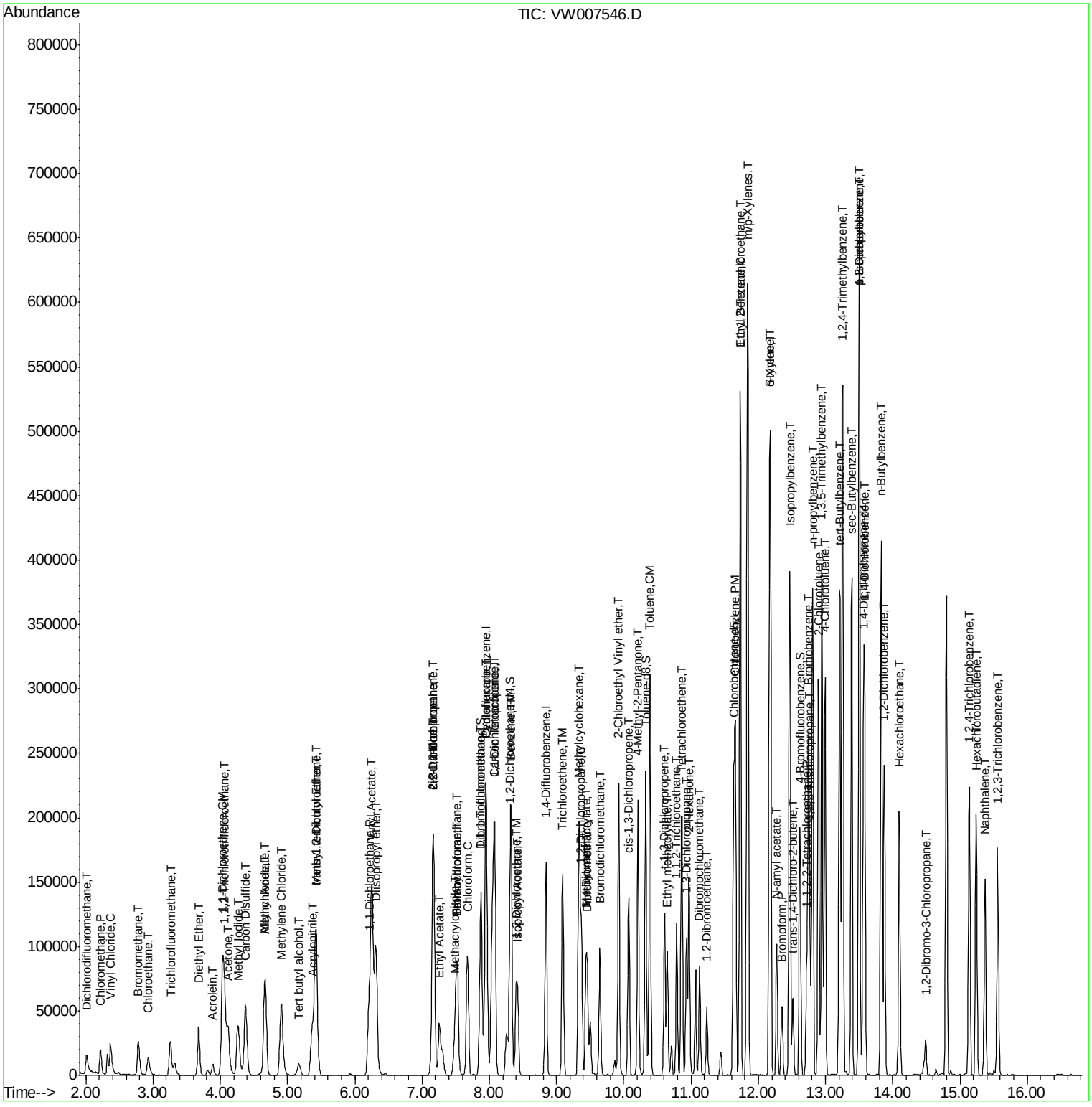
(#) = qualifier out of range (m) = manual integration (+) = signals summed

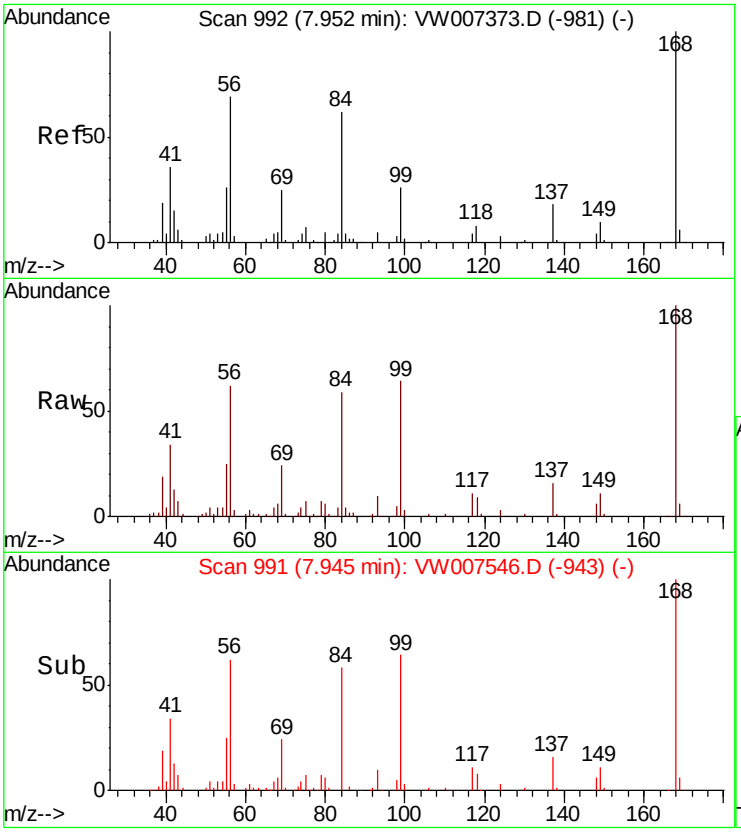
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121718\
Data File : VW007546.D
Acq On : 14 Dec 2018 20:19
Operator : SY/AP
Sample : VSTDCCC050EC
Misc : 5.74G/5ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Quant Time: Dec 15 00:44:30 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 11 02:58:16 2018
Response via : Initial Calibration



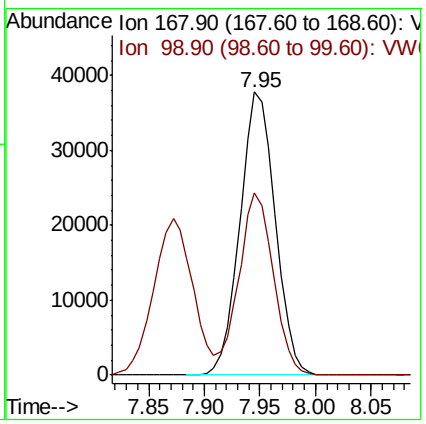


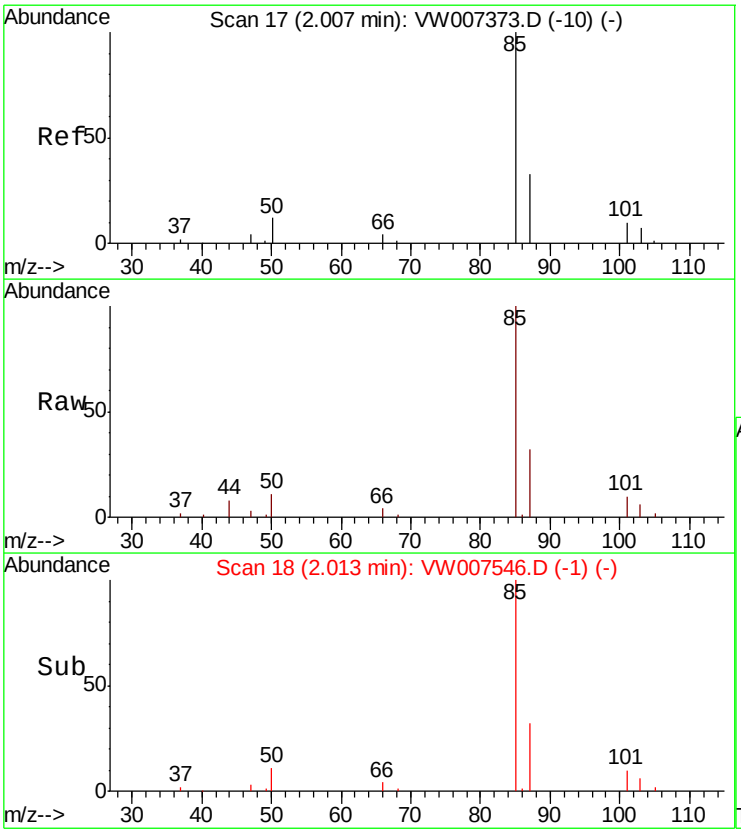
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.95 min Scan# 991
Delta R.T. -0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 83238

Ion	Ratio	Lower	Upper
168	100		
99	64.2	48.3	72.5

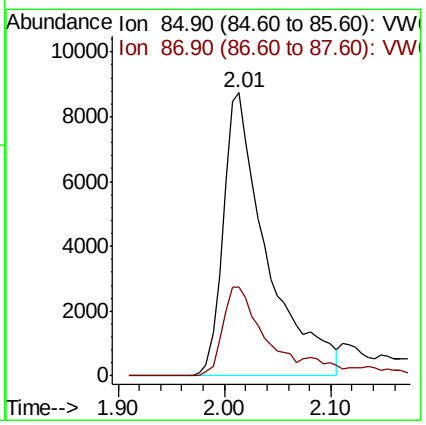


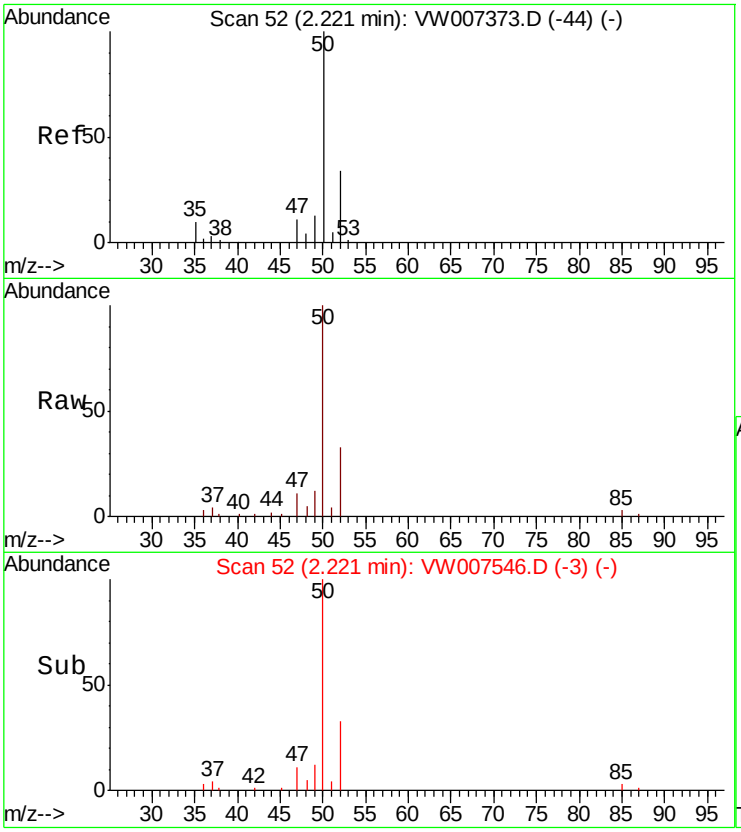


#2
Dichlorodifluoromethane
Concen: 42.949 ug/l
RT: 2.01 min Scan# 18
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 85 Resp: 24982

Ion	Ratio	Lower	Upper
85	100		
87	31.6	16.6	49.7



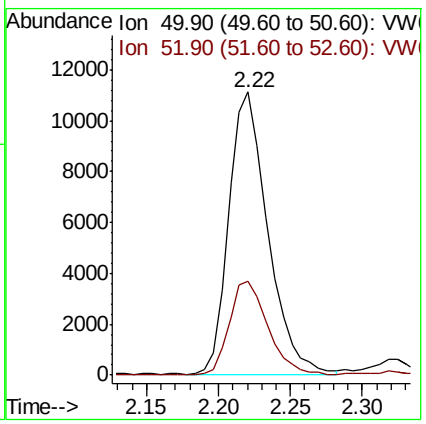


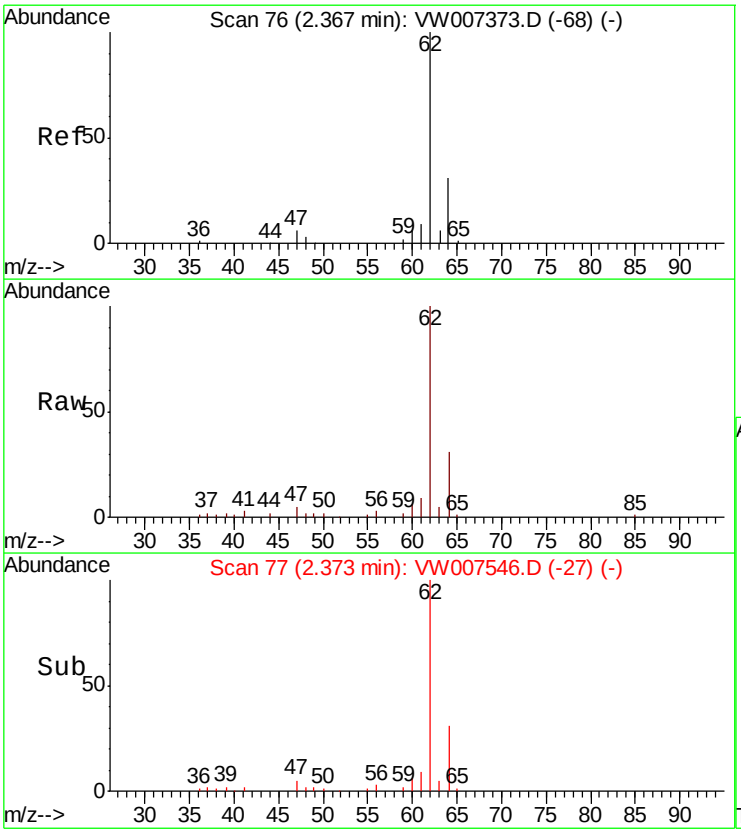
#3
Chloromethane
Concen: 43.469 ug/l
RT: 2.22 min Scan# 52
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 21176

Ion	Ratio	Lower	Upper
50	100		
52	33.1	27.4	41.0

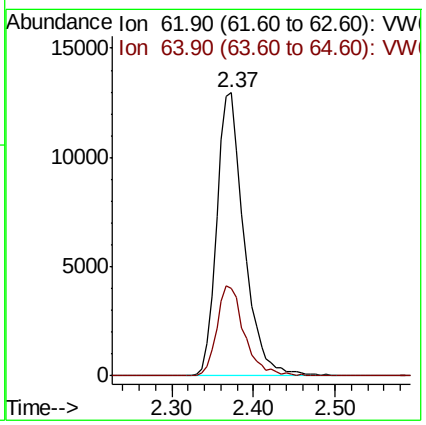


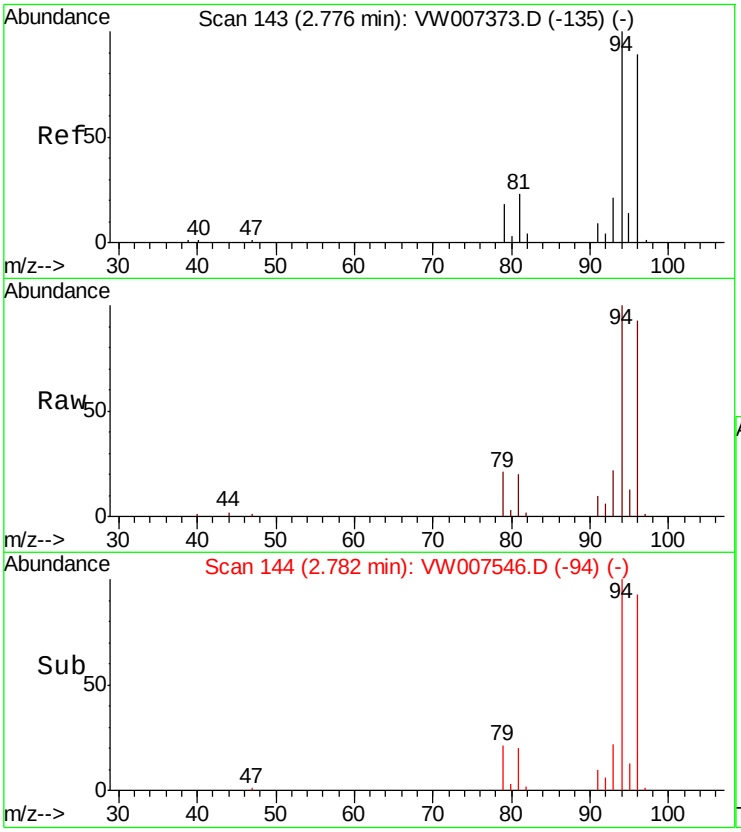


#4
Vinyl Chloride
Concen: 52.697 ug/l
RT: 2.37 min Scan# 77
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 62 Resp: 30126

Ion	Ratio	Lower	Upper
62	100		
64	31.0	24.6	37.0



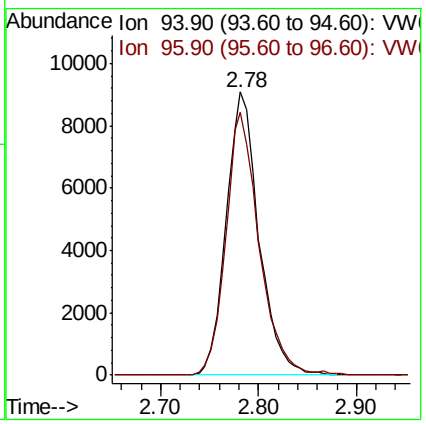


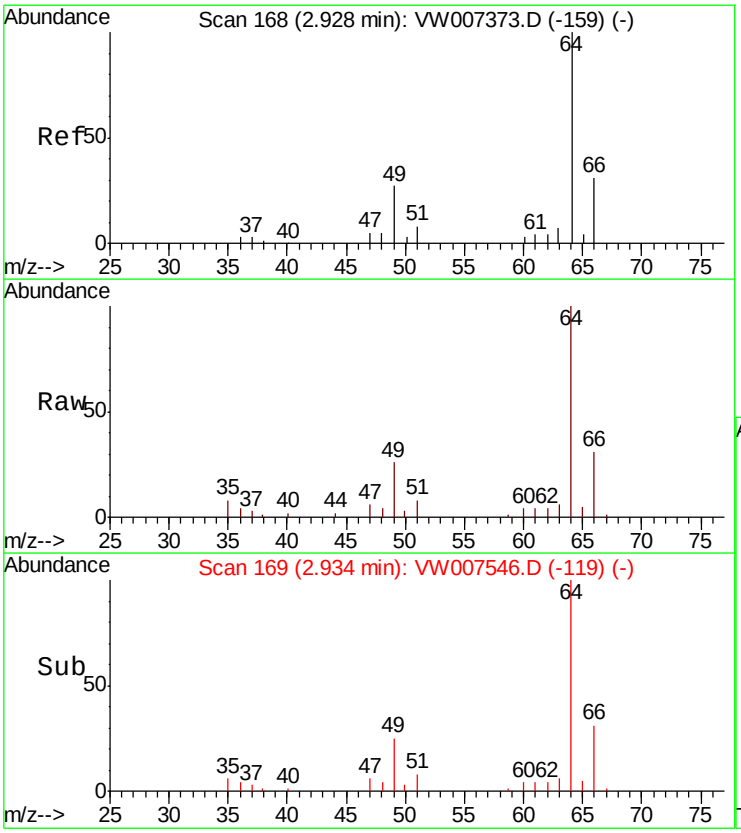
#5
Bromomethane
Concen: 54.917 ug/l
RT: 2.78 min Scan# 144
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 21094

Ion	Ratio	Lower	Upper
94	100		
96	92.9	71.0	106.4

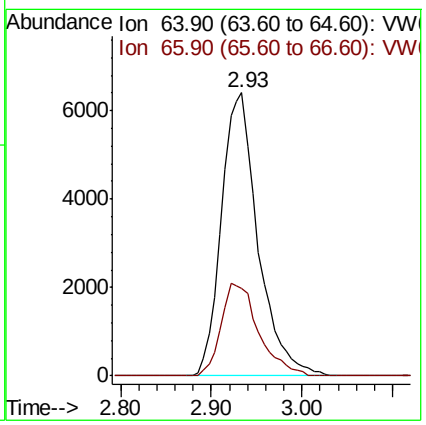


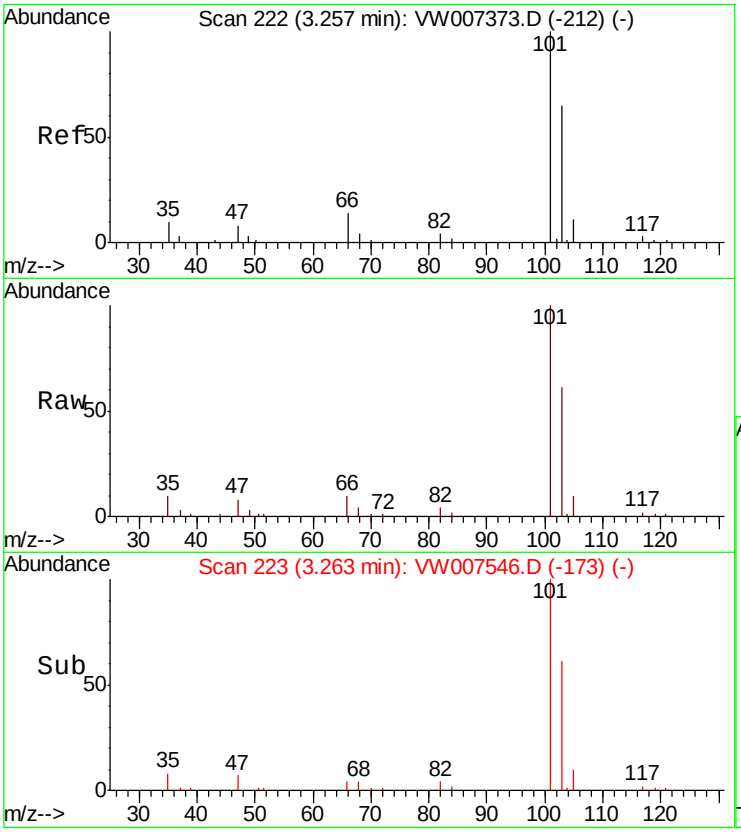


#6
Chloroethane
Concen: 56.871 ug/l
RT: 2.93 min Scan# 169
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 64 Resp: 17897

Ion	Ratio	Lower	Upper
64	100		
66	31.0	24.6	37.0



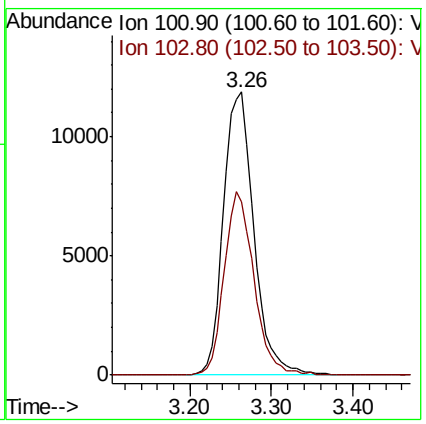


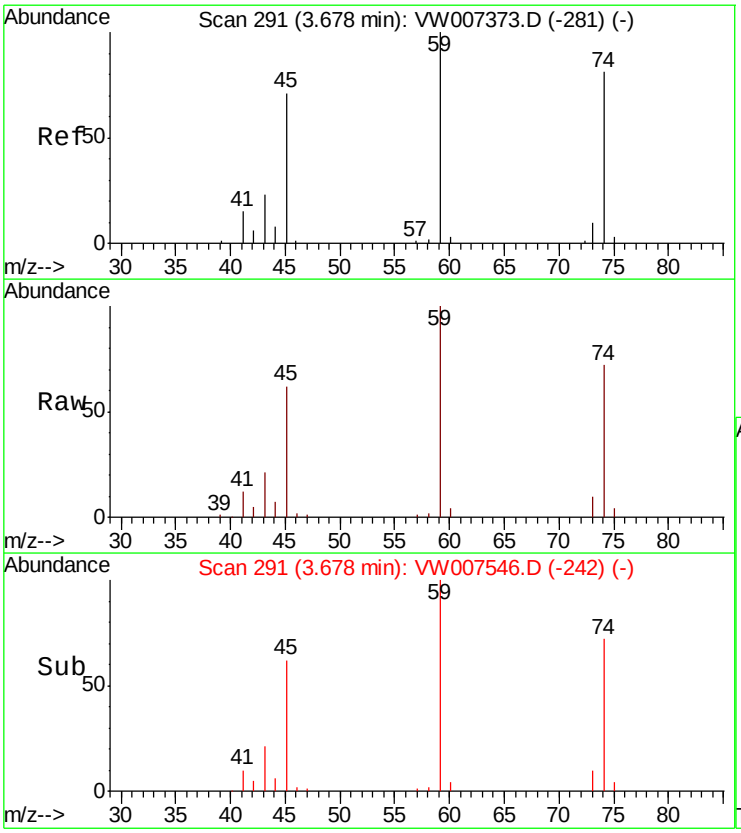
#7
Trichlorofluoromethane
Concen: 59.491 ug/l
RT: 3.26 min Scan# 223
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 30577

Ion	Ratio	Lower	Upper
101	100		
103	61.4	51.7	77.5

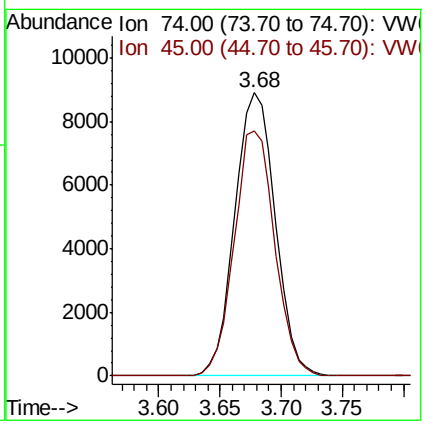


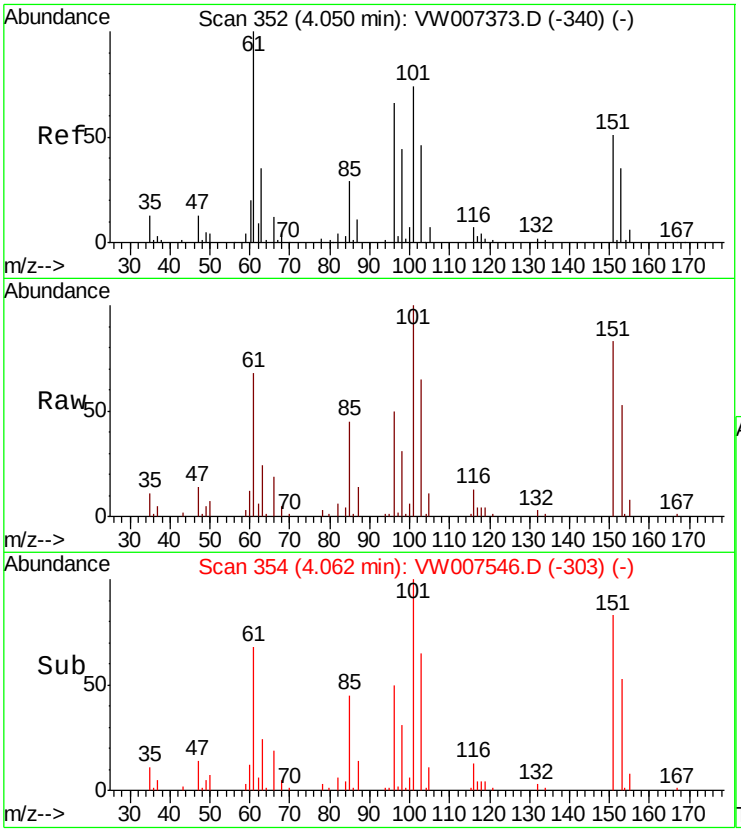


#8
Diethyl Ether
Concen: 50.920 ug/l
RT: 3.68 min Scan# 291
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 74 Resp: 20484

Ion	Ratio	Lower	Upper
74	100		
45	86.3	43.0	129.0



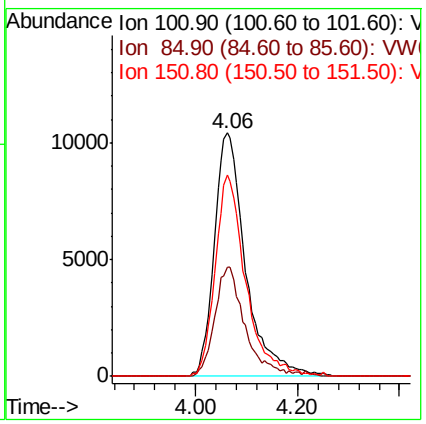


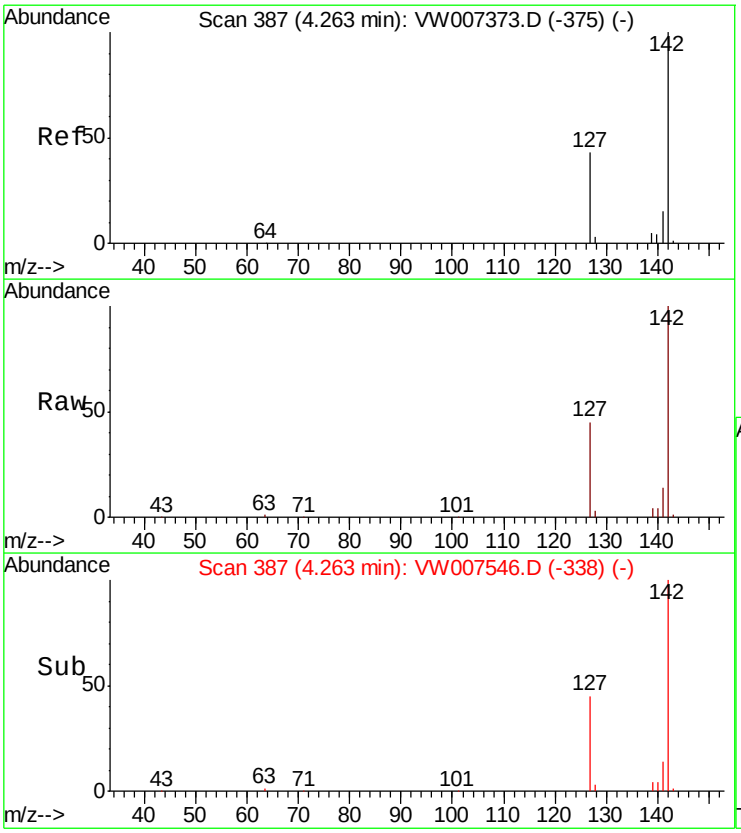
#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.334 ug/l
RT: 4.06 min Scan# 354
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 44383

Ion	Ratio	Lower	Upper
101	100		
85	43.4	33.9	50.9
151	80.5	63.7	95.5

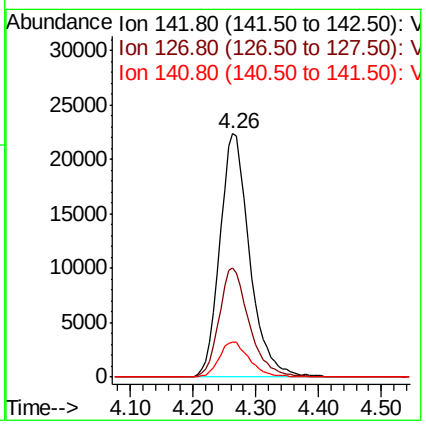


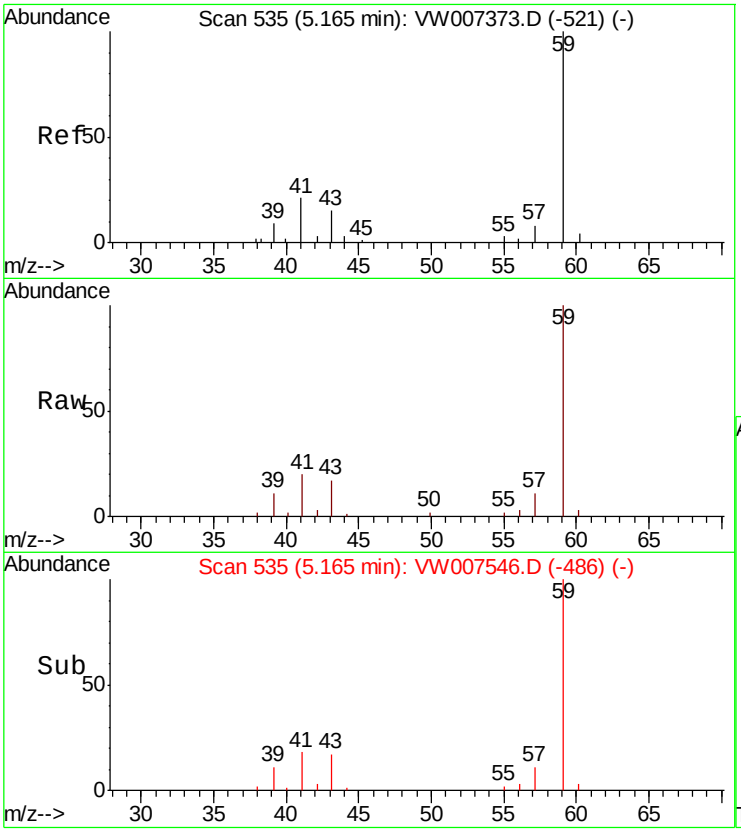


#10
Methyl Iodide
Concen: 52.366 ug/l
RT: 4.26 min Scan# 387
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:142 Resp: 73553

Ion	Ratio	Lower	Upper
142	100		
127	45.2	35.8	53.6
141	14.7	11.1	16.7



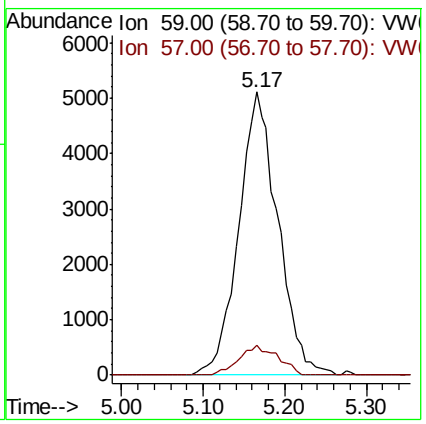


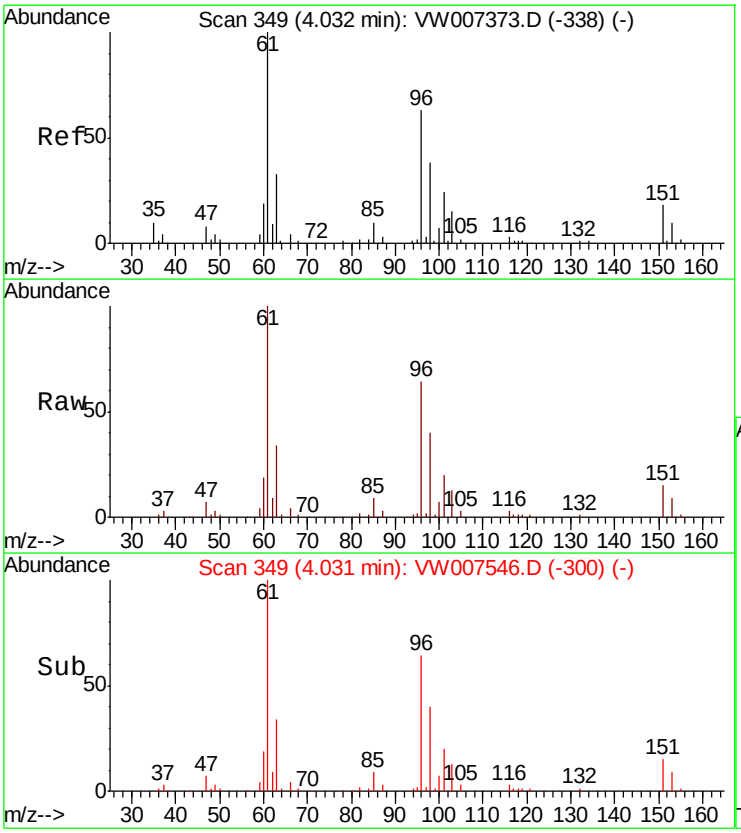
#11
Tert butyl alcohol
Concen: 267.872 ug/l
RT: 5.17 min Scan# 535
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 16989

Ion	Ratio	Lower	Upper
59	100		
57	10.4	7.6	11.4

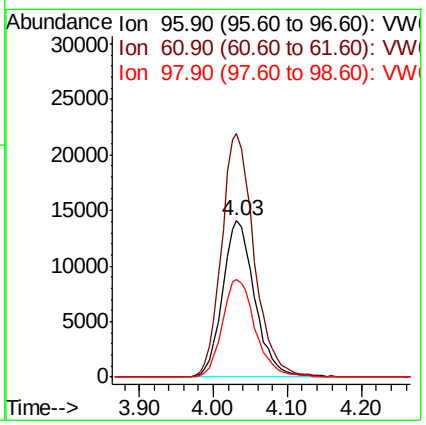


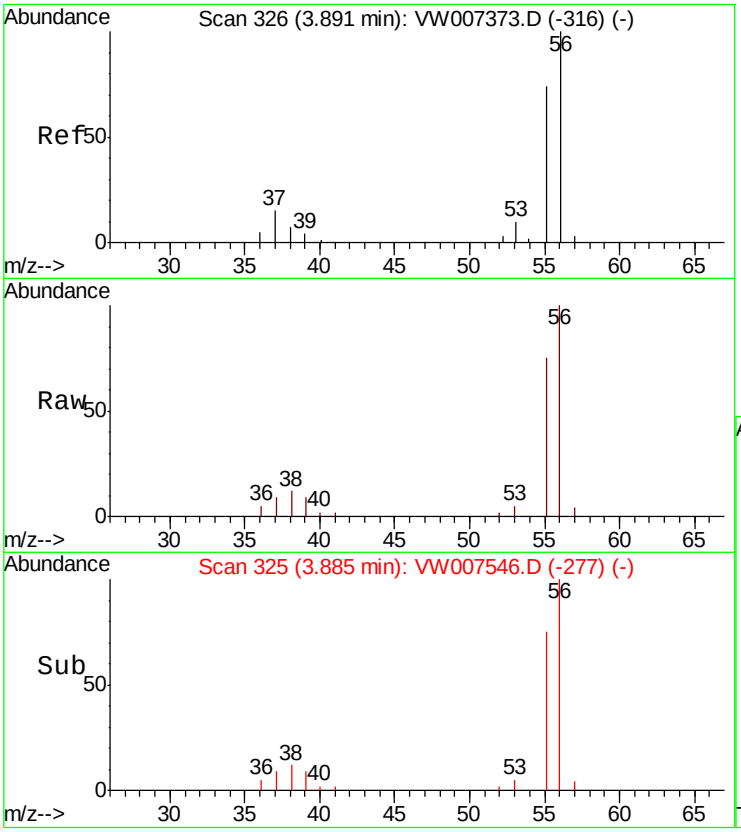


#12
1,1-Dichloroethene
Concen: 51.924 ug/l
RT: 4.03 min Scan# 349
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 96 Resp: 42398

Ion	Ratio	Lower	Upper
96	100		
61	156.0	126.2	189.2
98	62.9	48.3	72.5



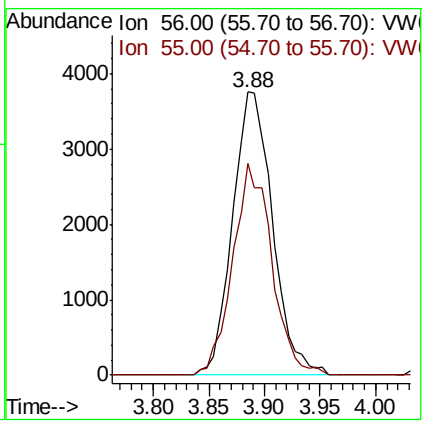


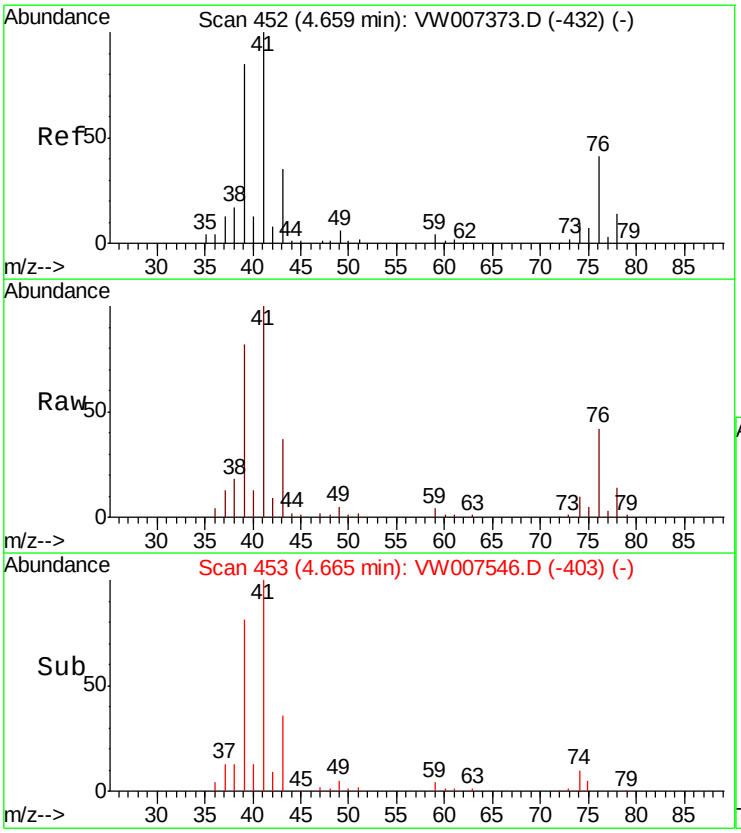
#13
Acrolein
Concen: 223.777 ug/l
RT: 3.88 min Scan# 325
Delta R.T. -0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 9391

Ion	Ratio	Lower	Upper
56	100		
55	72.9	57.4	86.2

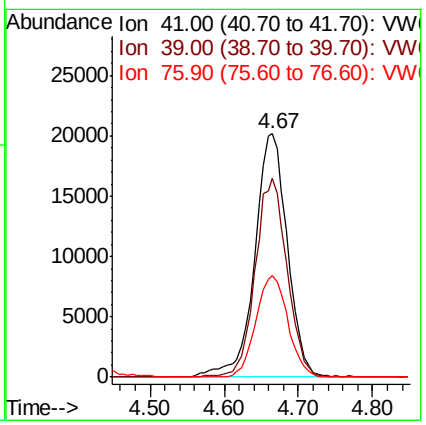


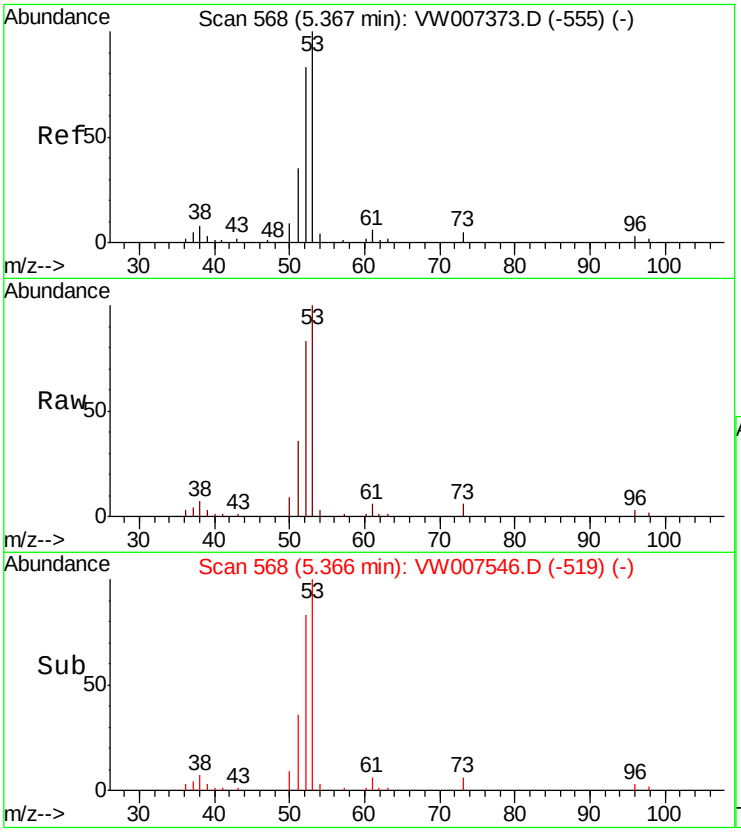


#14
Allyl chloride
Concen: 51.312 ug/l
RT: 4.67 min Scan# 453
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 41 Resp: 61759

Ion	Ratio	Lower	Upper
41	100		
39	79.7	63.4	95.2
76	40.8	32.1	48.1



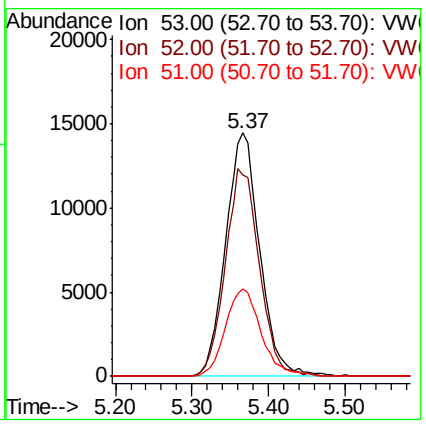


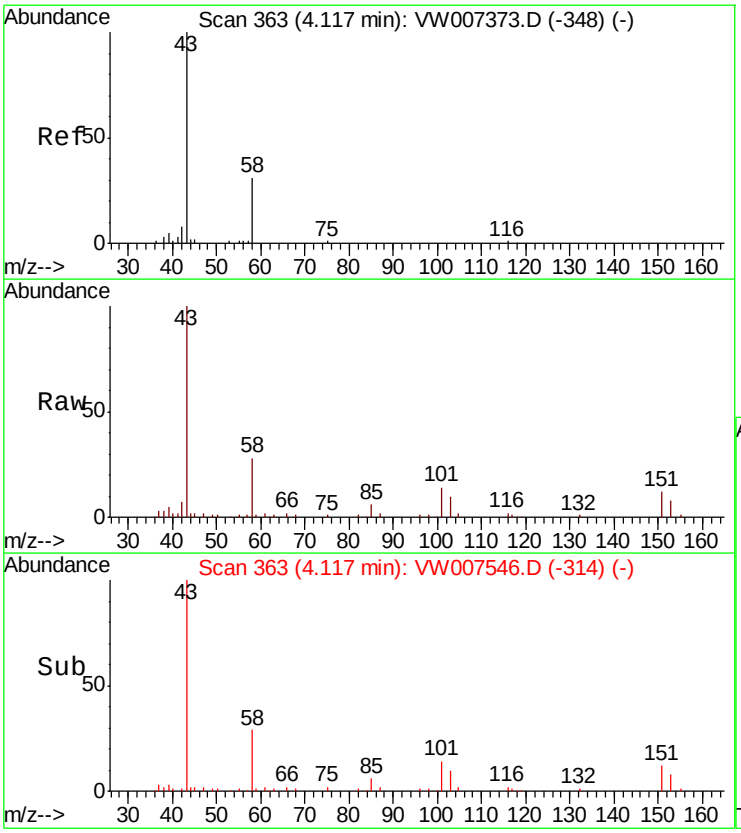
#15
Acrylonitrile
Concen: 262.833 ug/l
RT: 5.37 min Scan# 568
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 44572

Ion	Ratio	Lower	Upper
53	100		
52	85.2	67.4	101.2
51	37.6	30.2	45.2

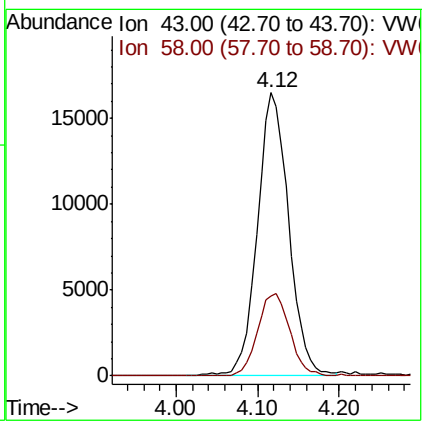


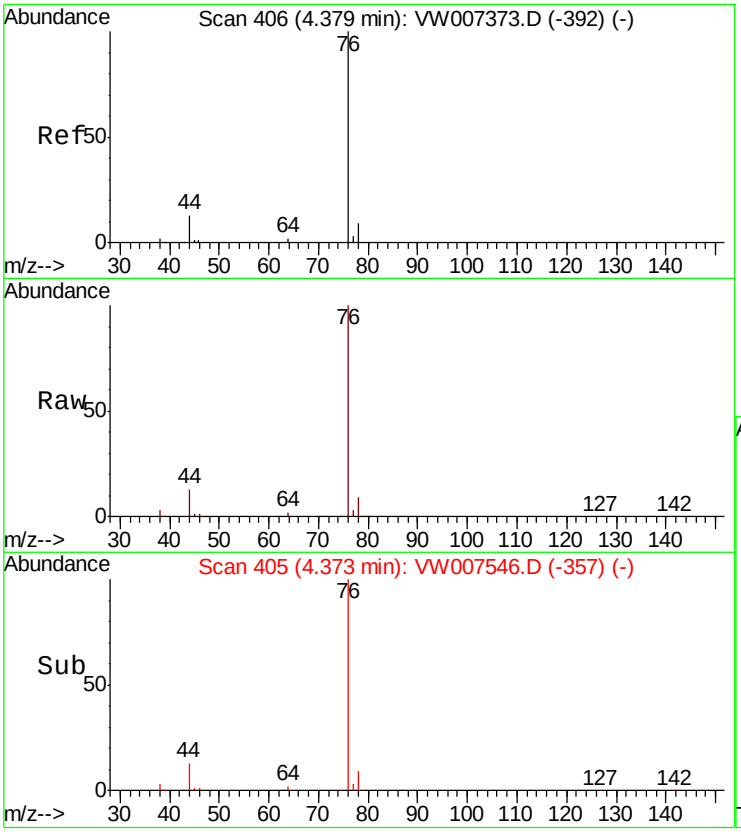


#16
Acetone
Concen: 273.669 ug/l
RT: 4.12 min Scan# 363
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 43 Resp: 44143

Ion	Ratio	Lower	Upper
43	100		
58	28.4	24.9	37.3



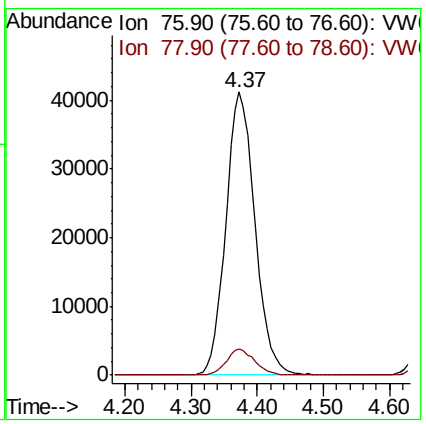


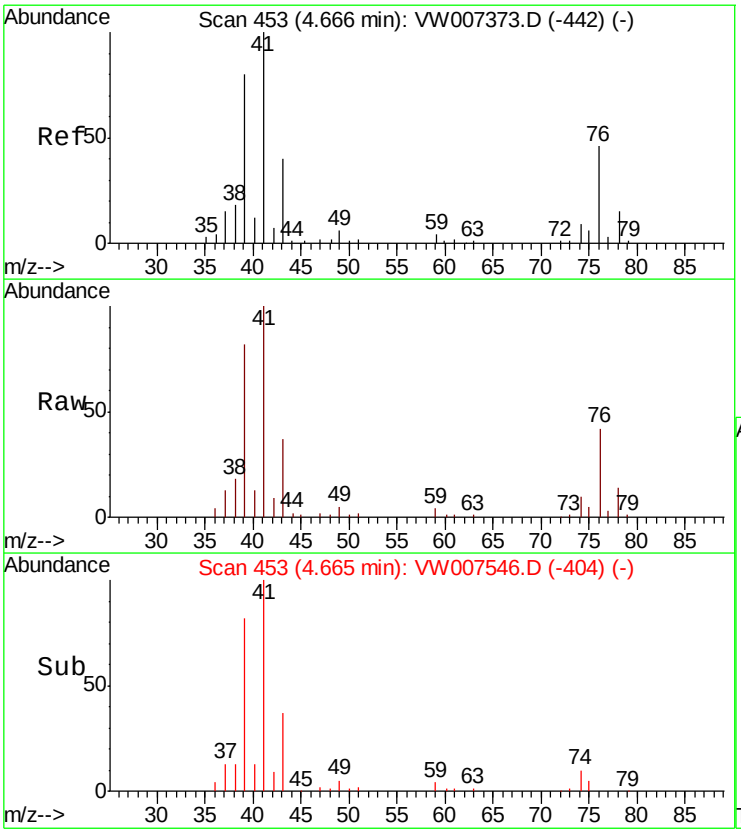
#17
Carbon Disulfide
Concen: 50.782 ug/l
RT: 4.37 min Scan# 405
Delta R.T. -0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 125726

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.1	10.7

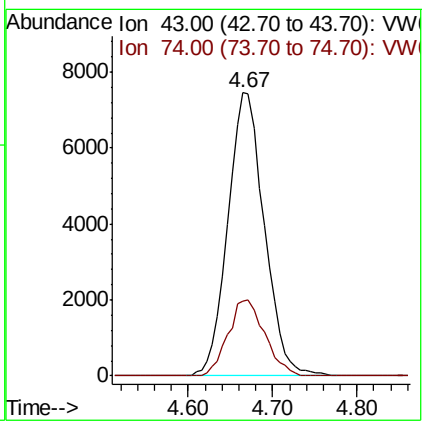


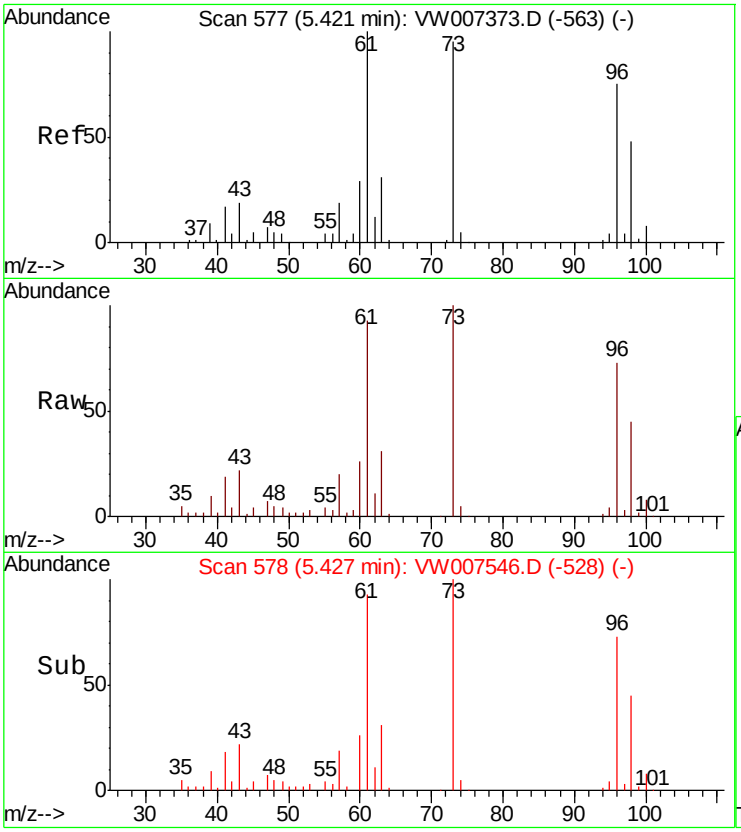


#18
Methyl Acetate
Concen: 49.899 ug/l
RT: 4.67 min Scan# 453
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 43 Resp: 21845

Ion	Ratio	Lower	Upper
43	100		
74	27.1	21.1	31.7



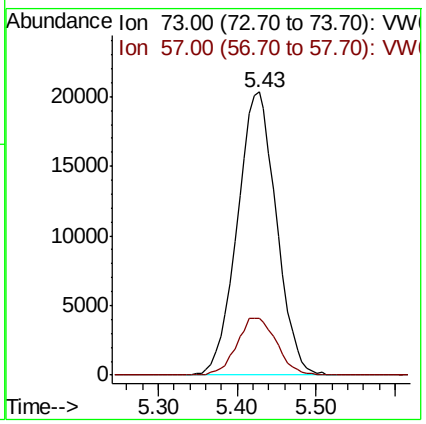


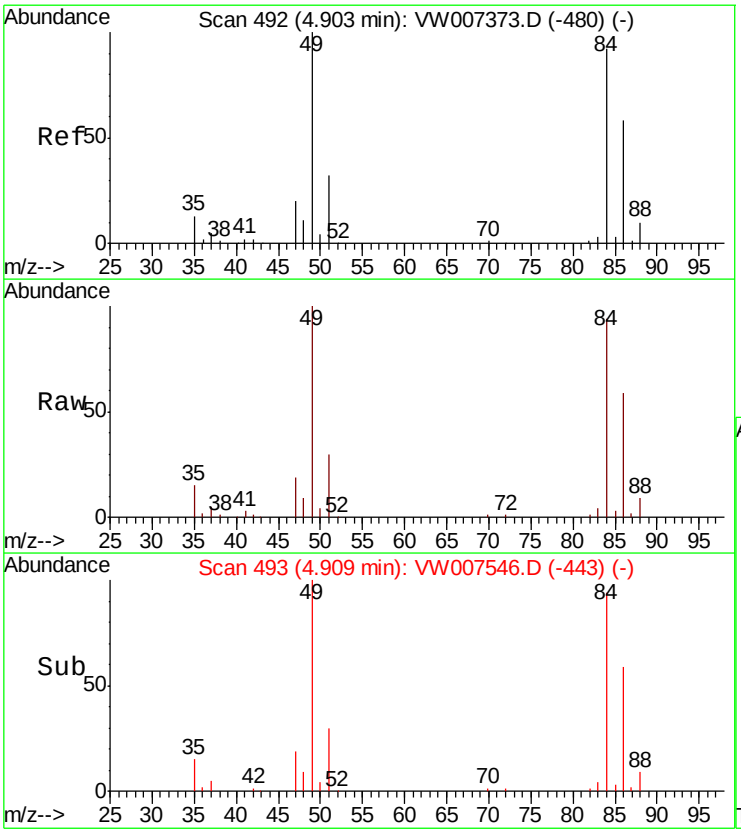
#19
Methyl tert-butyl Ether
Concen: 56.865 ug/l
RT: 5.43 min Scan# 578
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 70046

Ion	Ratio	Lower	Upper
73	100		
57	19.9	16.4	24.6

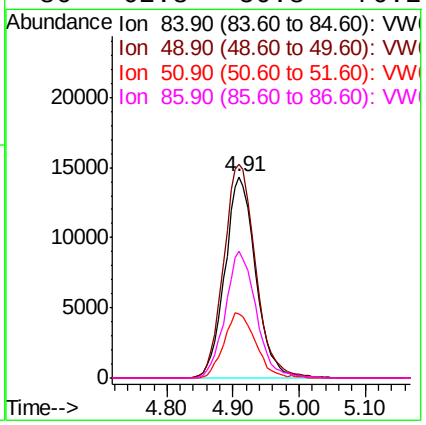


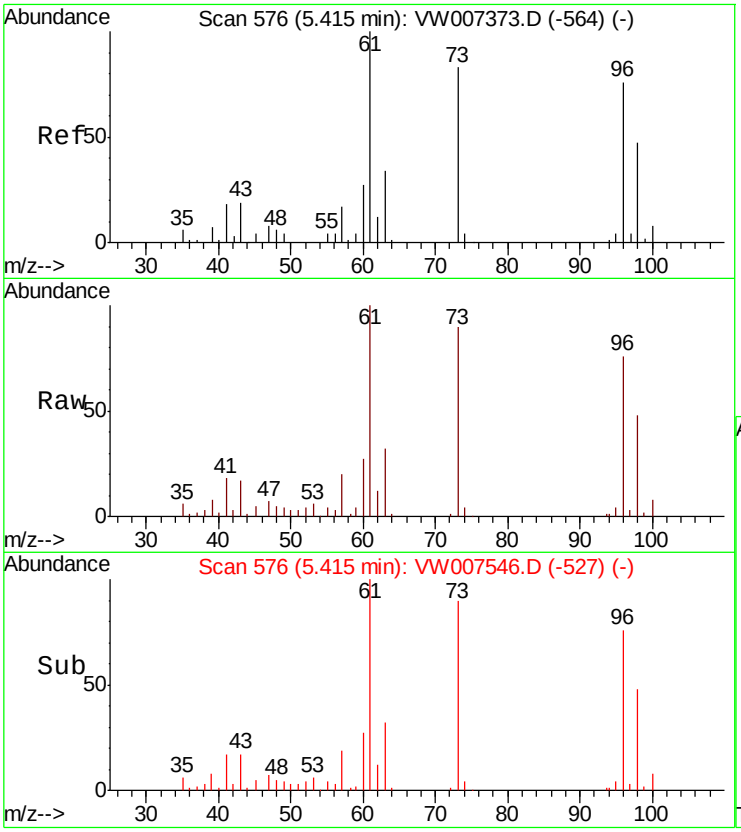


#20
Methylene Chloride
Concen: 52.495 ug/l
RT: 4.91 min Scan# 493
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 84 Resp: 46132

Ion	Ratio	Lower	Upper
84	100		
49	106.0	87.1	130.7
51	31.8	28.2	42.2
86	62.8	50.8	76.2



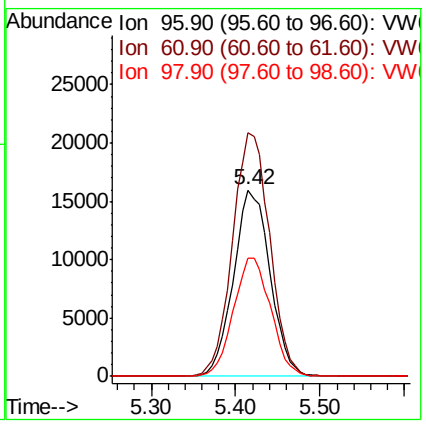


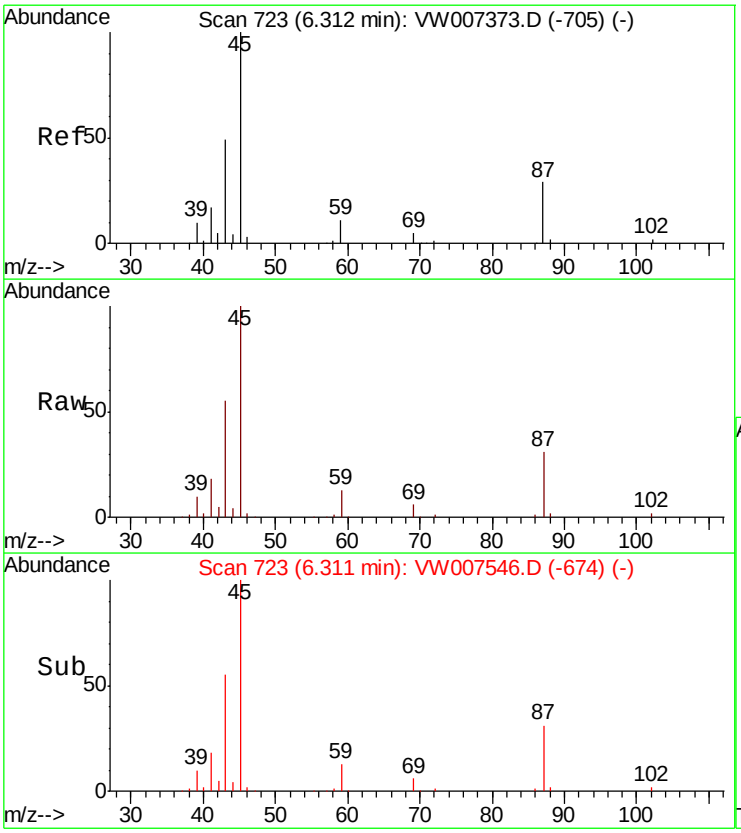
#21
trans-1,2-Dichloroethene
Concen: 51.445 ug/l
RT: 5.42 min Scan# 576
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 46991

Ion	Ratio	Lower	Upper
96	100		
61	130.8	105.0	157.6
98	63.3	49.7	74.5

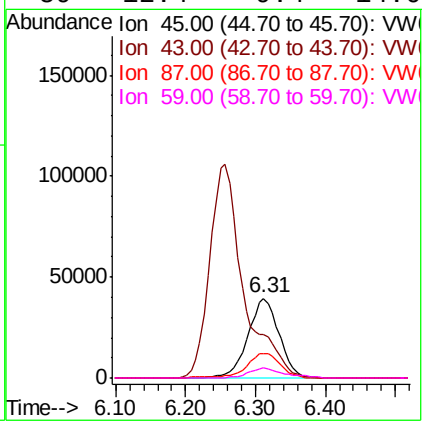


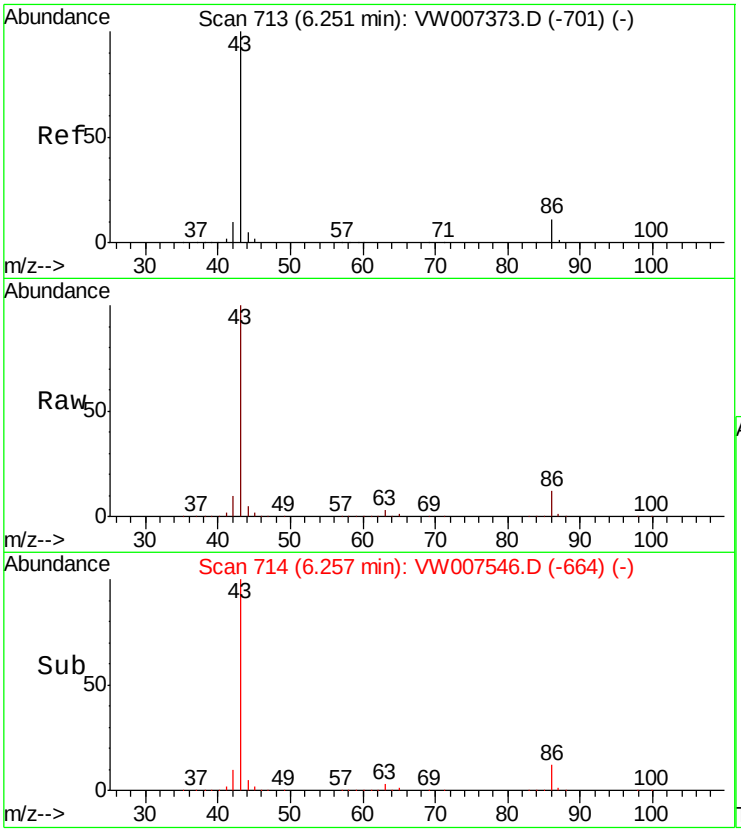


#22
Diisopropyl ether
Concen: 52.849 ug/l
RT: 6.31 min Scan# 723
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 45 Resp: 122265

Ion	Ratio	Lower	Upper
45	100		
43	54.6	41.6	62.4
87	30.9	24.3	36.5
59	12.4	9.4	14.0



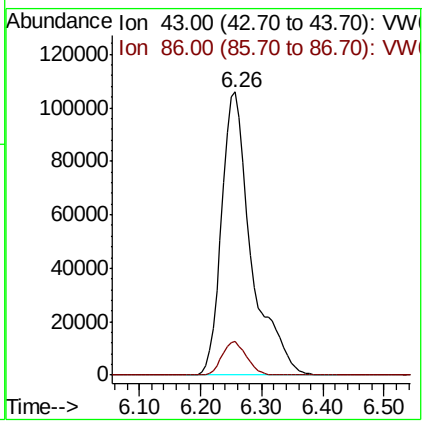


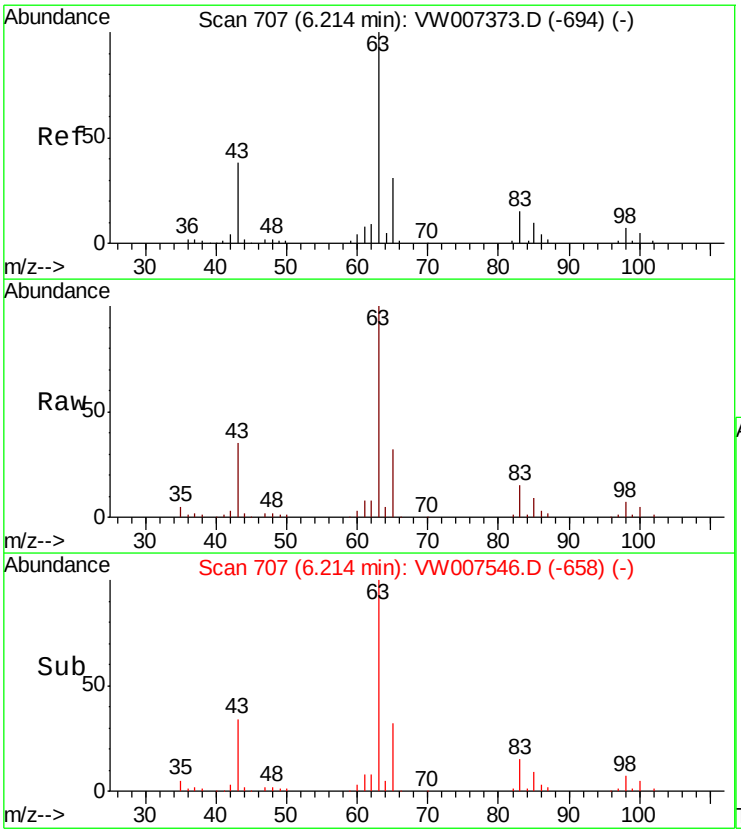
#23
Vinyl Acetate
Concen: 275.106 ug/l
RT: 6.26 min Scan# 714
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 355990

Ion	Ratio	Lower	Upper
43	100		
86	11.7	8.6	12.8

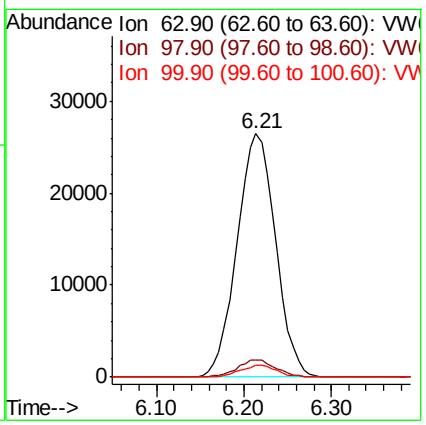


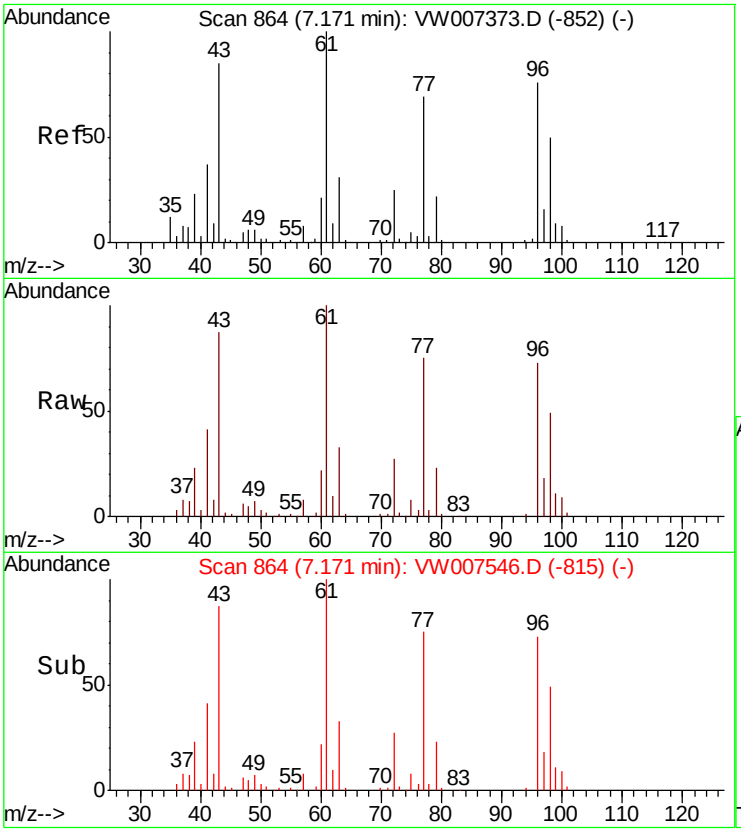


#24
1,1-Dichloroethane
Concen: 51.750 ug/l
RT: 6.21 min Scan# 707
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 63 Resp: 80916

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.5	10.4
100	4.9	2.5	7.5



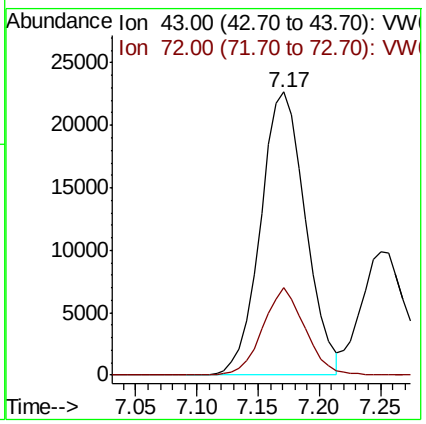


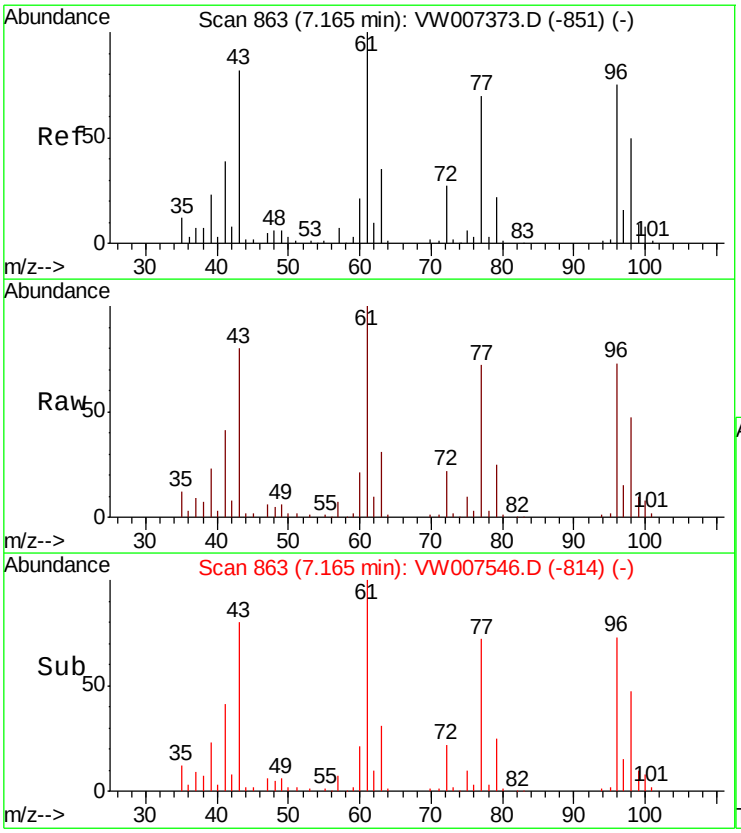
#25
2-Butanone
Concen: 276.400 ug/l
RT: 7.17 min Scan# 864
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 58204

Ion	Ratio	Lower	Upper
43	100		
72	30.8	23.4	35.2

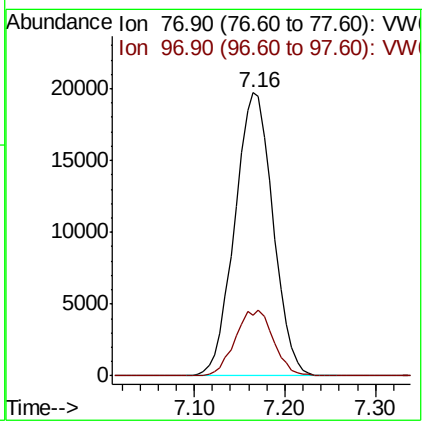


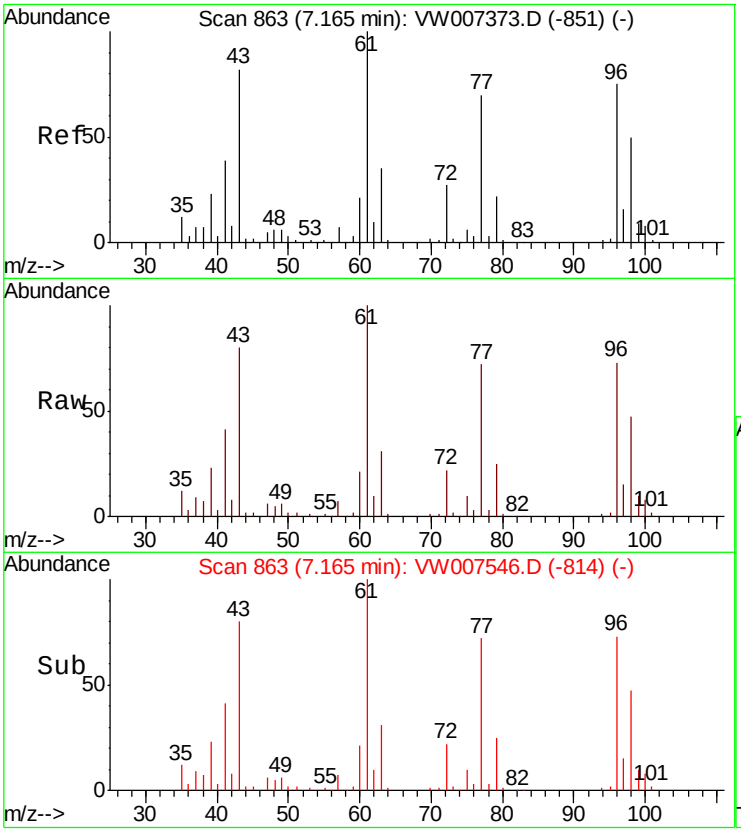


#26
2,2-Dichloropropane
Concen: 55.697 ug/l
RT: 7.16 min Scan# 863
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 77 Resp: 57636

Ion	Ratio	Lower	Upper
77	100		
97	23.1	11.6	34.8



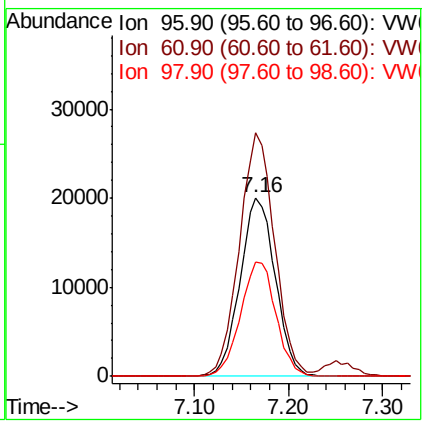


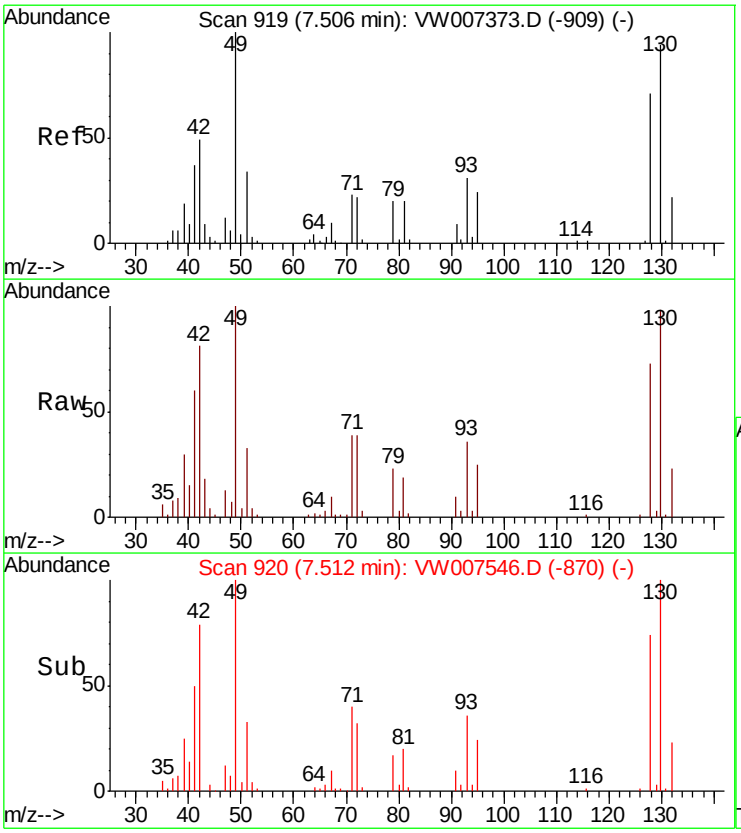
#27
cis-1,2-Dichloroethene
Concen: 52.364 ug/l
RT: 7.16 min Scan# 863
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 52372

Ion	Ratio	Lower	Upper
96	100		
61	136.9	0.0	268.4
98	64.6	0.0	127.8

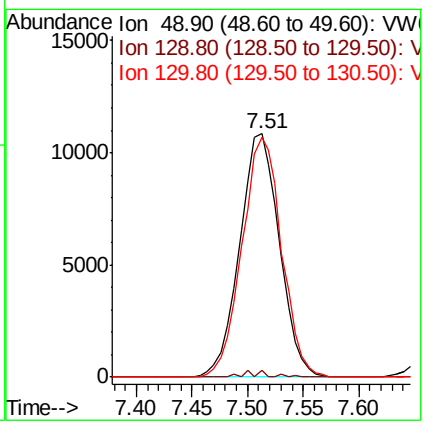


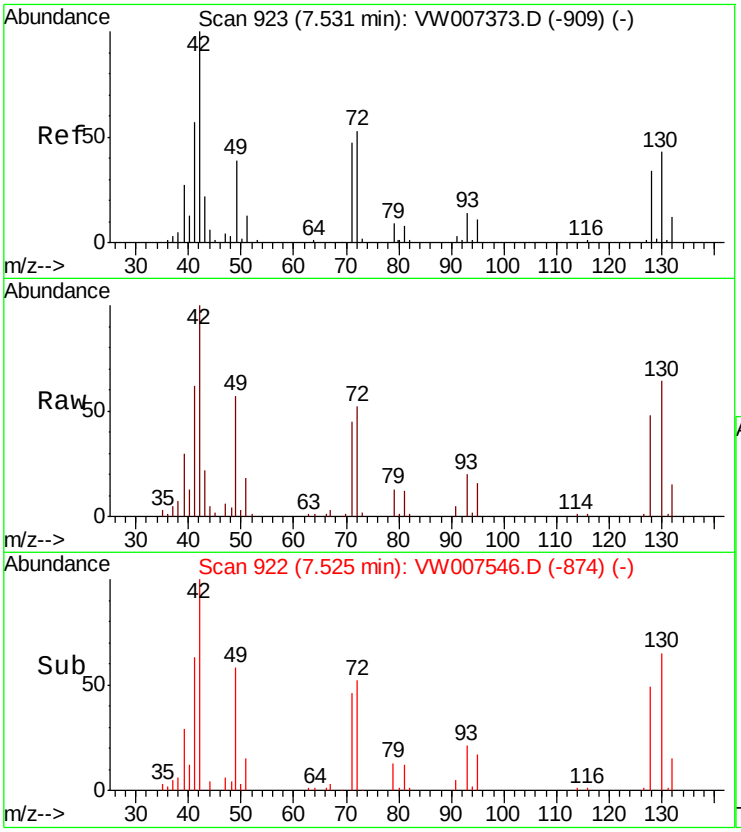


#28
Bromochloromethane
Concen: 45.794 ug/l
RT: 7.51 min Scan# 920
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 49 Resp: 26933

Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	2.6
130	98.1	75.9	113.9



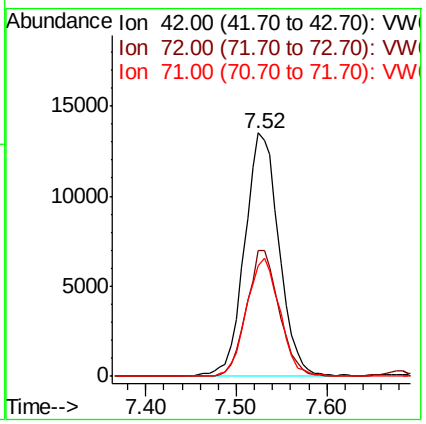


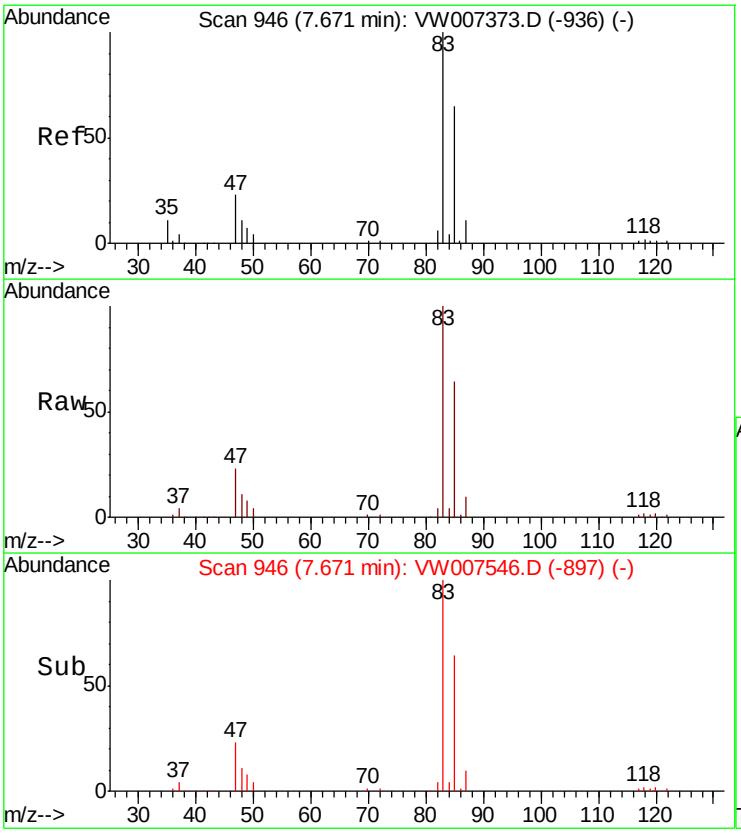
#29
Tetrahydrofuran
Concen: 264.923 ug/l
RT: 7.52 min Scan# 922
Delta R.T. -0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 35317

Ion	Ratio	Lower	Upper
42	100		
72	48.9	38.2	57.4
71	47.1	35.5	53.3

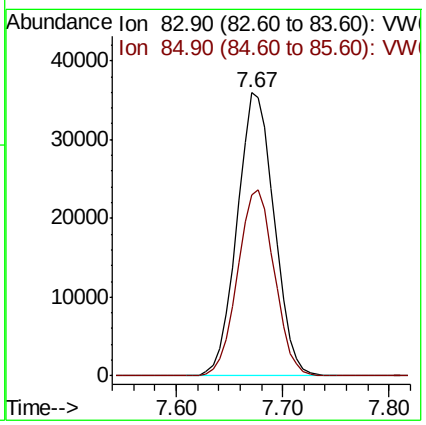


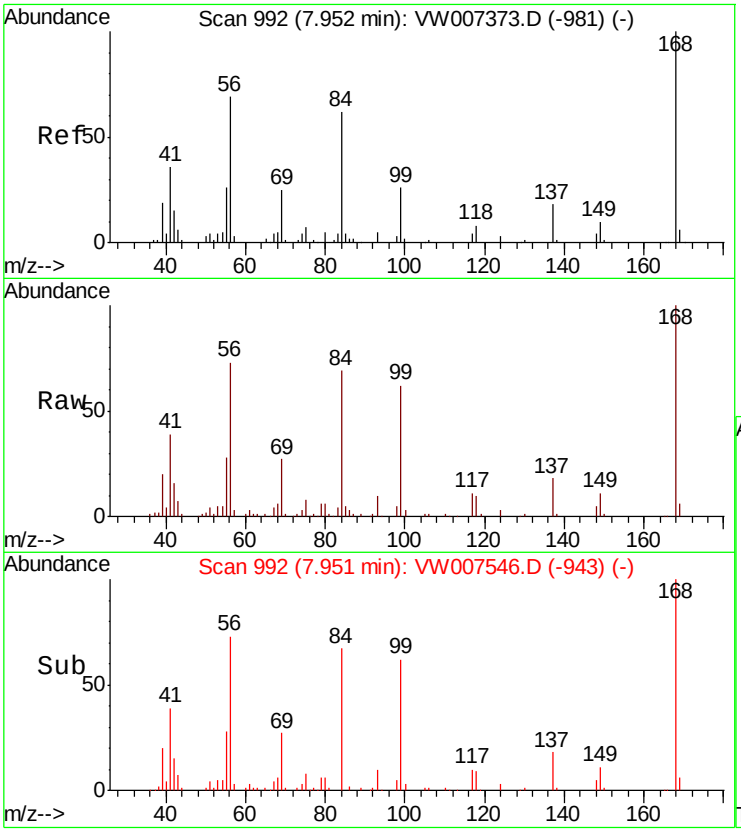


#30
Chloroform
Concen: 51.684 ug/l
RT: 7.67 min Scan# 946
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 83 Resp: 87944

Ion	Ratio	Lower	Upper
83	100		
85	64.2	51.8	77.8



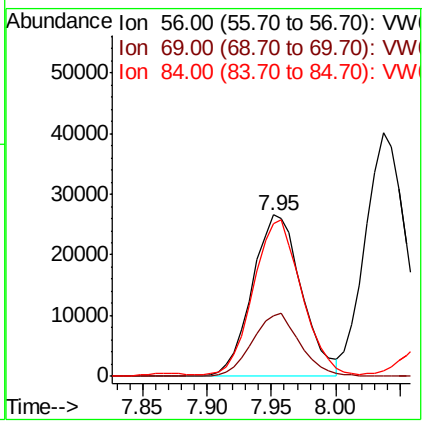


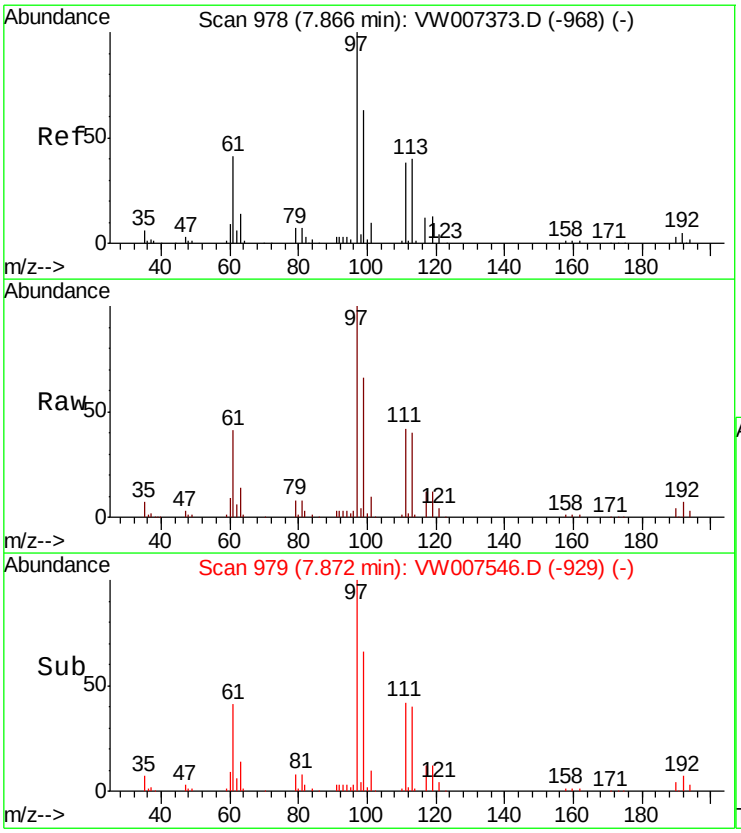
#31
Cyclohexane
Concen: 49.453 ug/l
RT: 7.95 min Scan# 992
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 70944

Ion	Ratio	Lower	Upper
56	100		
69	37.2	28.9	43.3
84	93.1	71.8	107.6

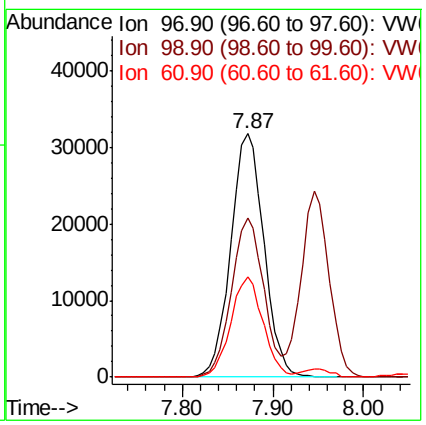


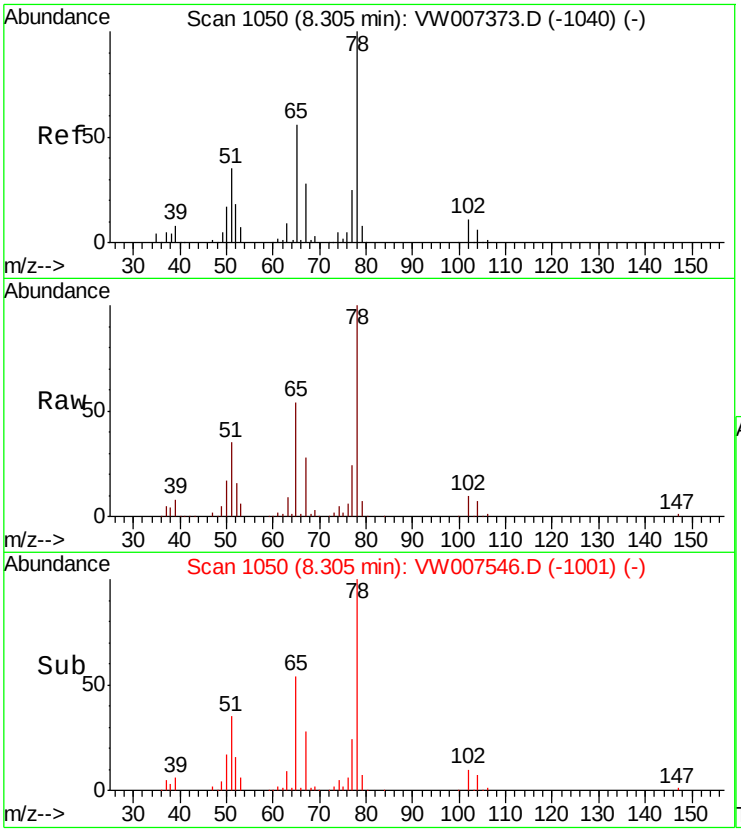


#32
1,1,1-Trichloroethane
Concen: 54.282 ug/l
RT: 7.87 min Scan# 979
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 97 Resp: 80998

Ion	Ratio	Lower	Upper
97	100		
99	63.5	51.1	76.7
61	40.2	33.2	49.8



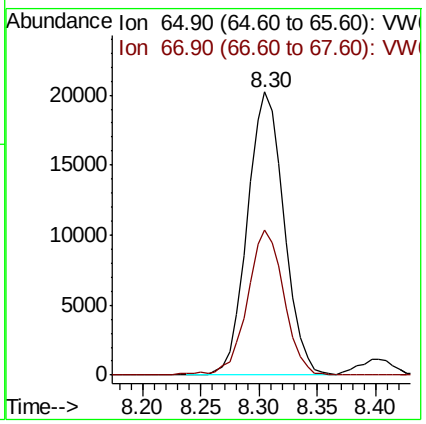


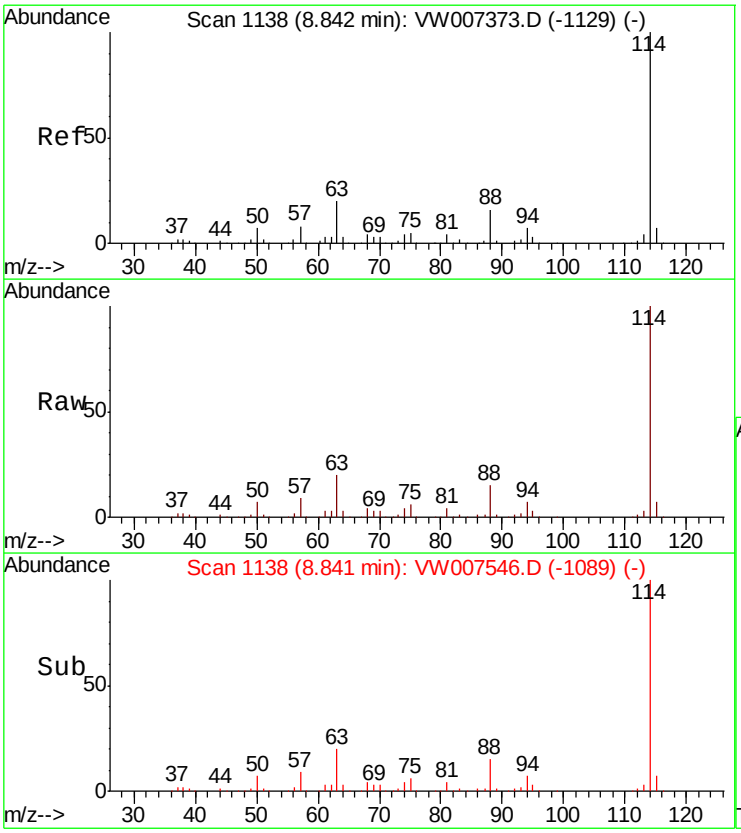
#33
1,2-Dichloroethane-d4
Concen: 48.121 ug/l
RT: 8.30 min Scan# 1050
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 44438

Ion	Ratio	Lower	Upper
65	100		
67	51.1	0.0	101.6

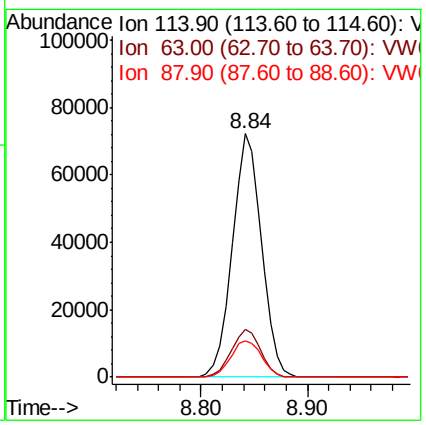


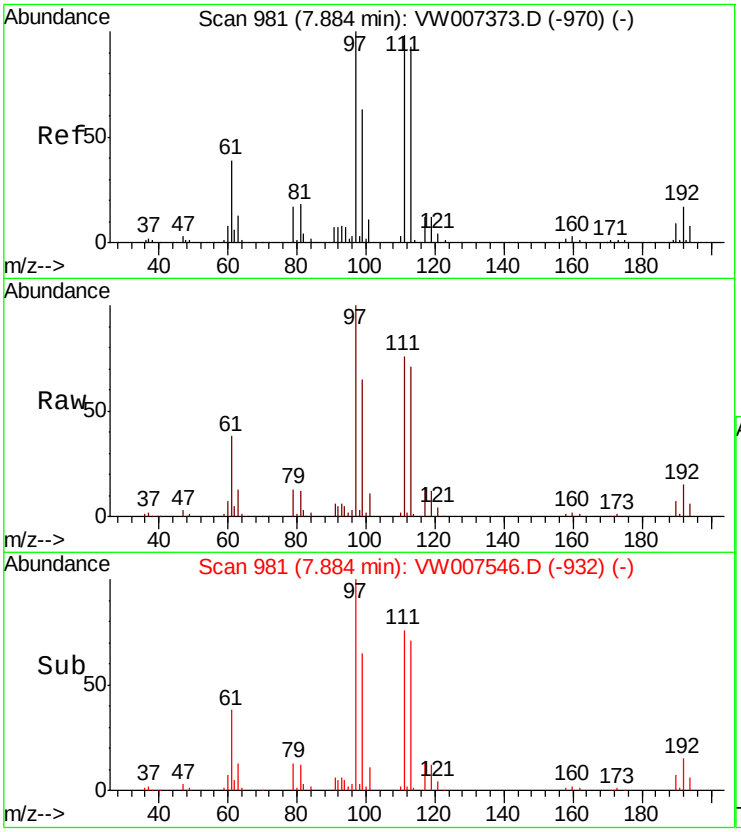


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.84 min Scan# 1138
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:114 Resp: 138581

Ion	Ratio	Lower	Upper
114	100		
63	19.8	0.0	39.6
88	15.1	0.0	31.4



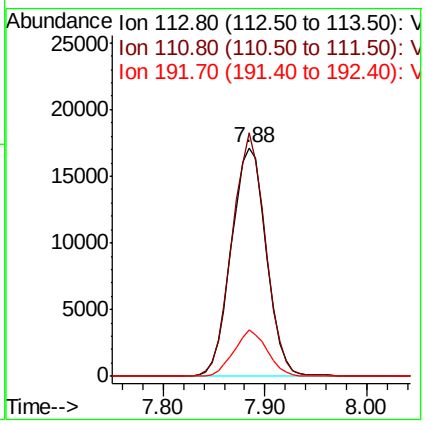


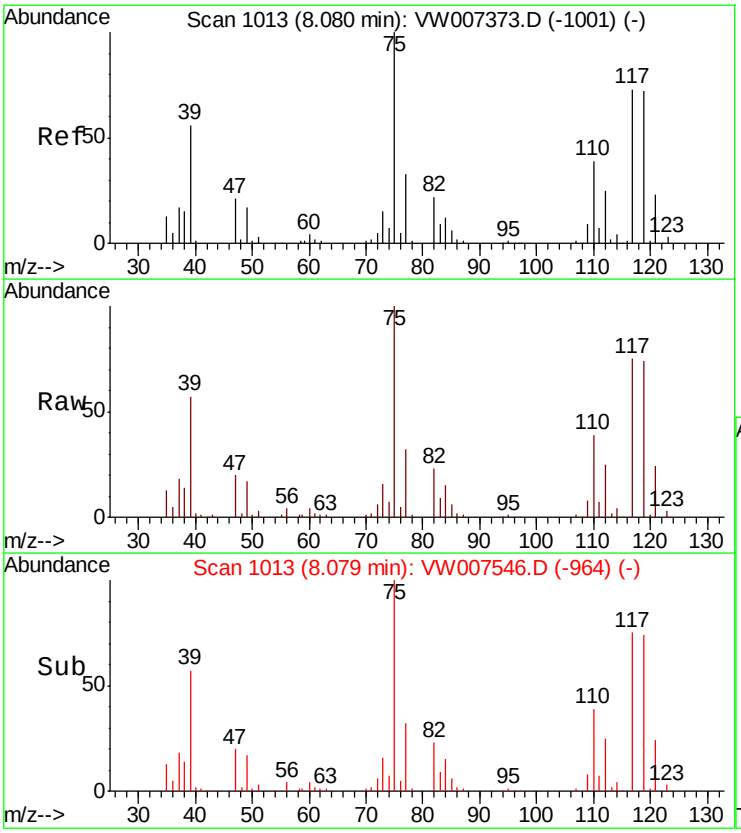
#35
Dibromofluoromethane
Concen: 48.691 ug/l
RT: 7.88 min Scan# 981
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 40846

Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.1	121.7
192	19.2	14.6	21.8

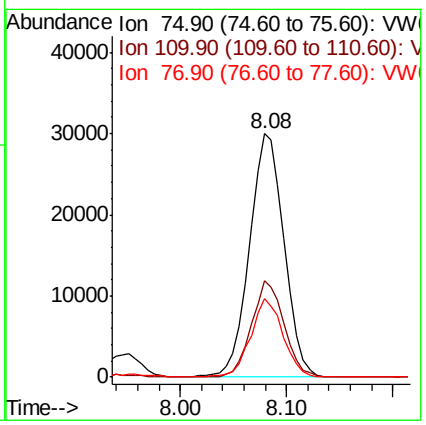


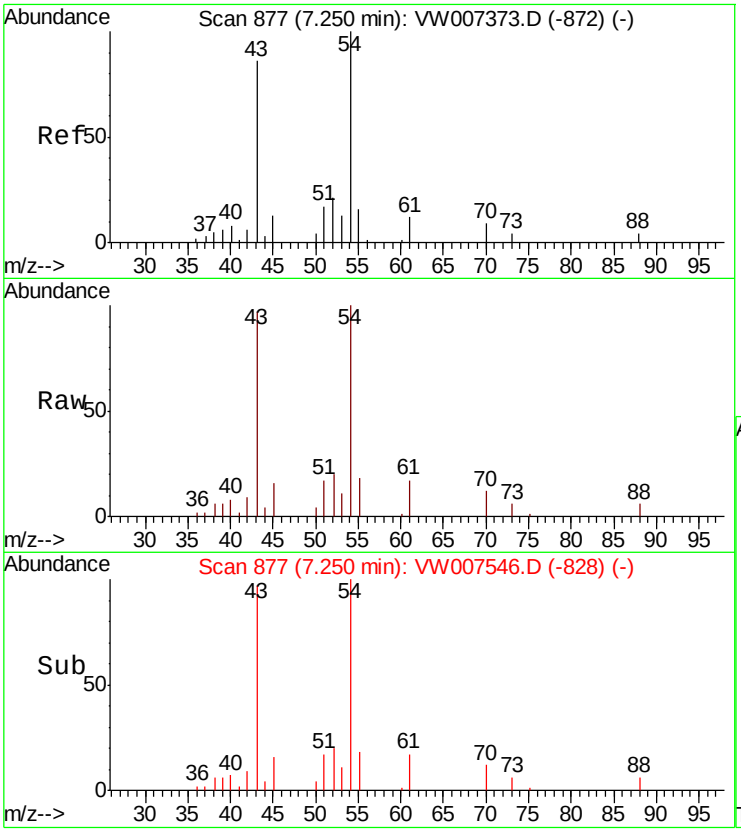


#36
1,1-Dichloropropene
Concen: 53.905 ug/l
RT: 8.08 min Scan# 1013
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 75 Resp: 68146

Ion	Ratio	Lower	Upper
75	100		
110	37.3	18.5	55.5
77	30.3	25.6	38.4



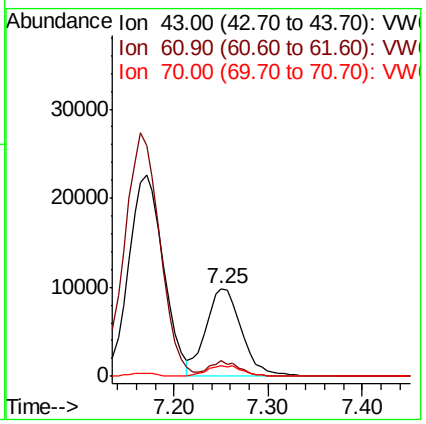


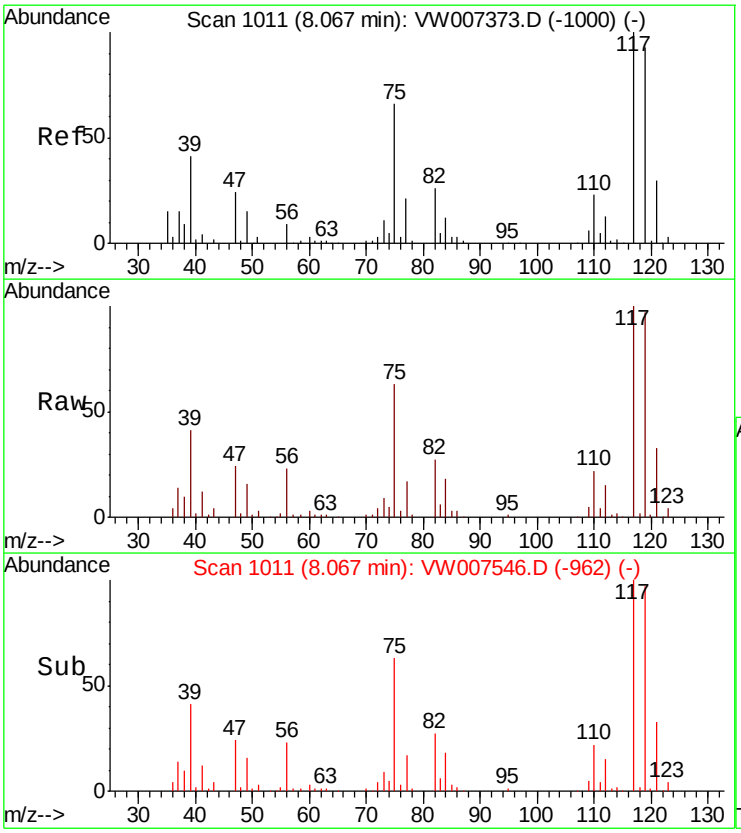
#37
Ethyl Acetate
Concen: 55.505 ug/l
RT: 7.25 min Scan# 877
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 26098

Ion	Ratio	Lower	Upper
43	100		
61	14.5	12.1	18.1
70	12.0	10.0	15.0

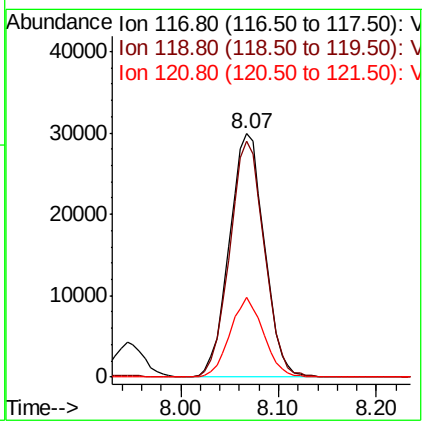


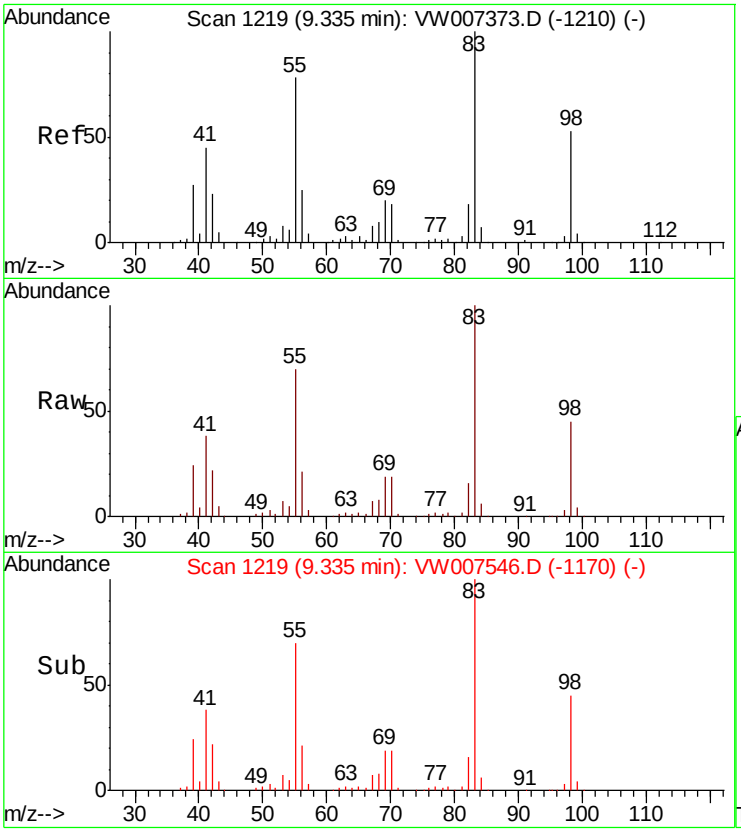


#38
Carbon Tetrachloride
Concen: 54.091 ug/l
RT: 8.07 min Scan# 1011
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:117 Resp: 74404

Ion	Ratio	Lower	Upper
117	100		
119	97.0	74.3	111.5
121	33.0	24.3	36.5



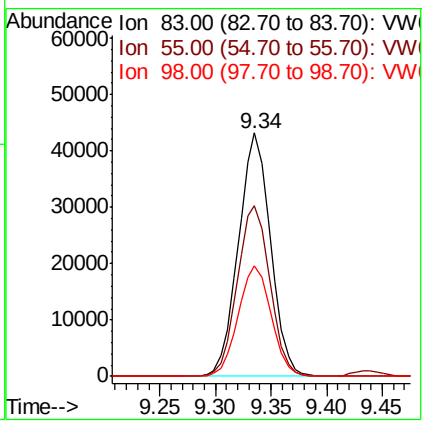


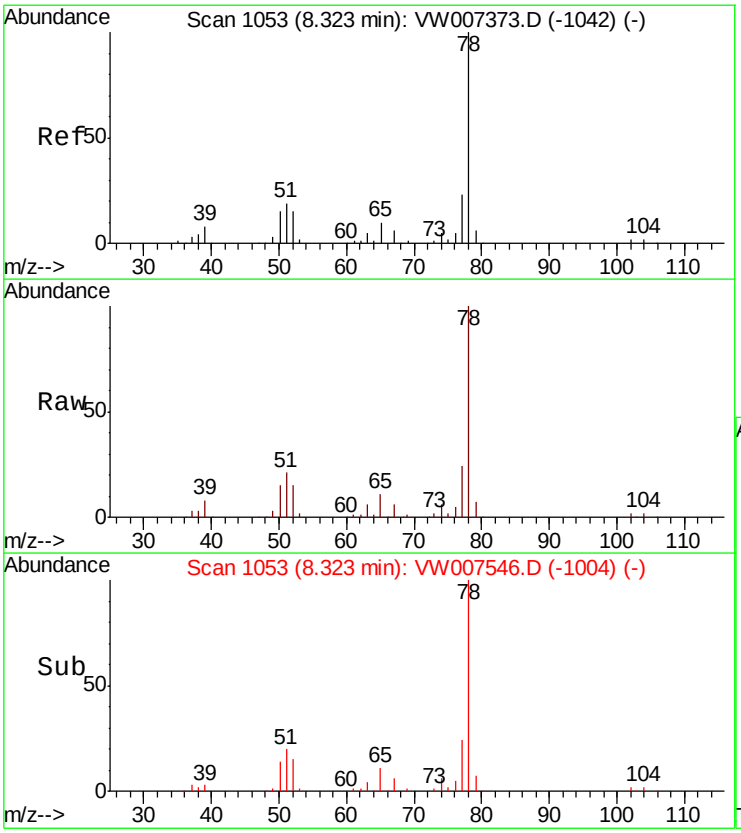
#39
Methylcyclohexane
Concen: 56.462 ug/l
RT: 9.34 min Scan# 1219
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 86432

Ion	Ratio	Lower	Upper
83	100		
55	70.3	62.8	94.2
98	45.4	42.2	63.2

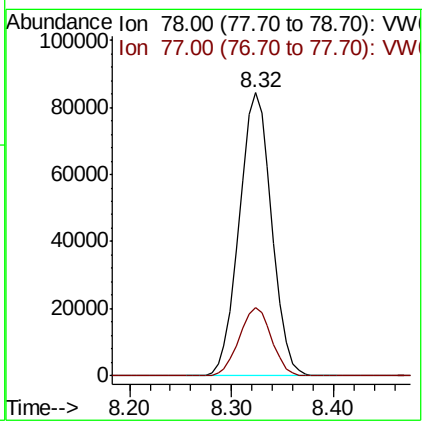


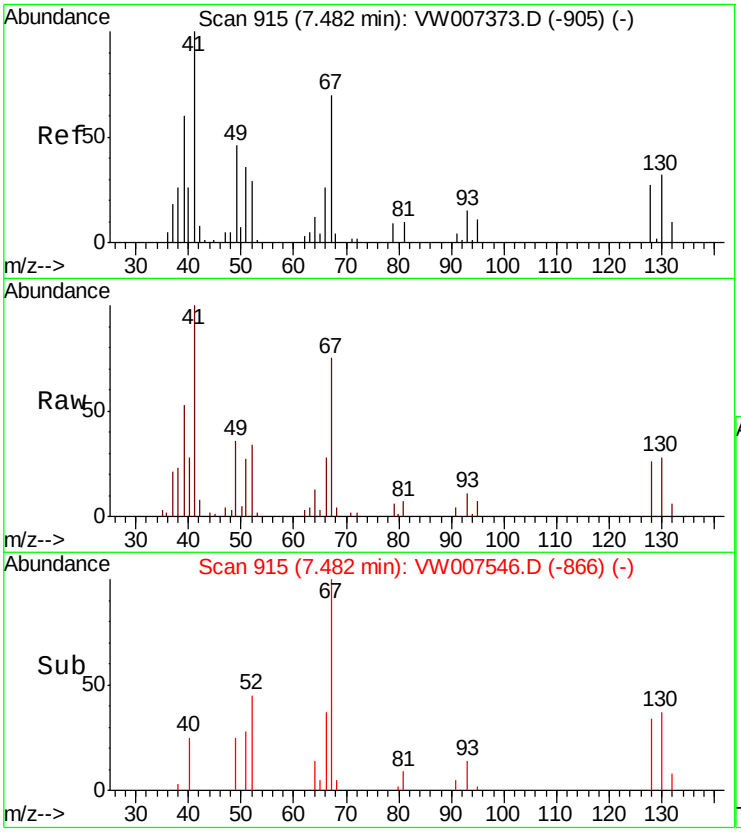


#40
Benzene
Concen: 52.976 ug/l
RT: 8.32 min Scan# 1053
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 78 Resp: 185858

Ion	Ratio	Lower	Upper
78	100		
77	23.9	18.8	28.2



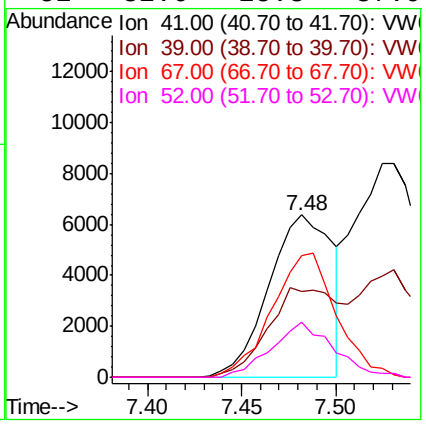


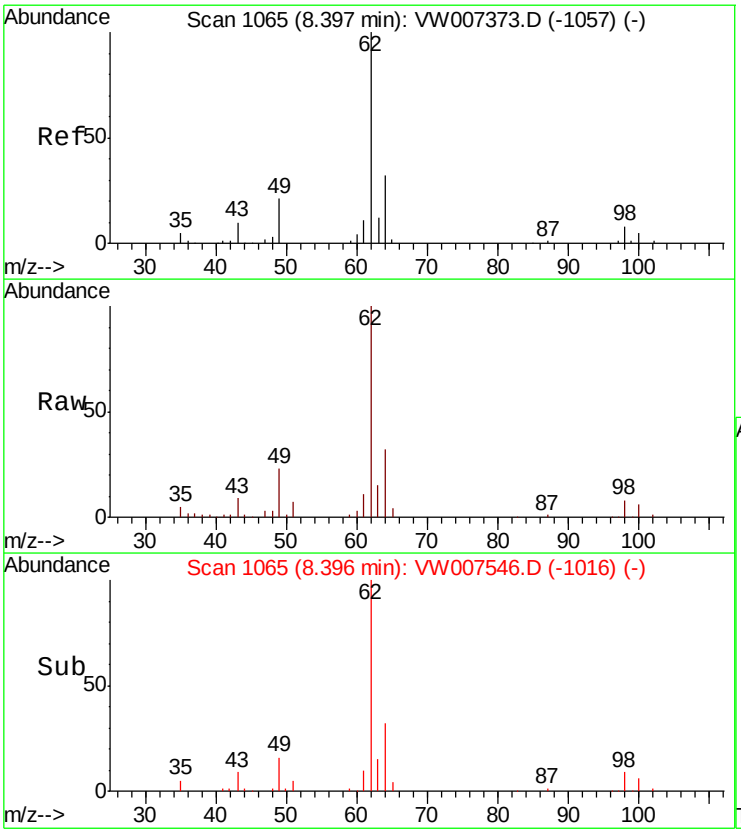
#41
Methacrylonitrile
Concen: 55.991 ug/l
RT: 7.48 min Scan# 915
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 14992

Ion	Ratio	Lower	Upper
41	100		
39	63.6	52.2	78.2
67	77.1	60.5	90.7
52	32.6	25.3	37.9

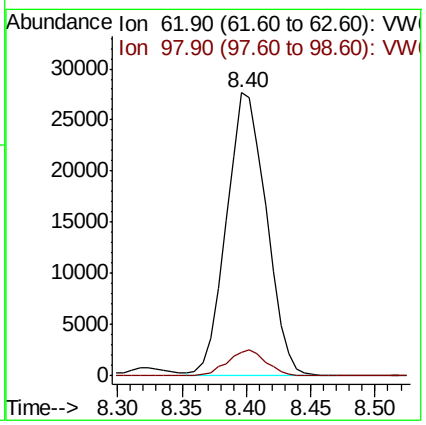


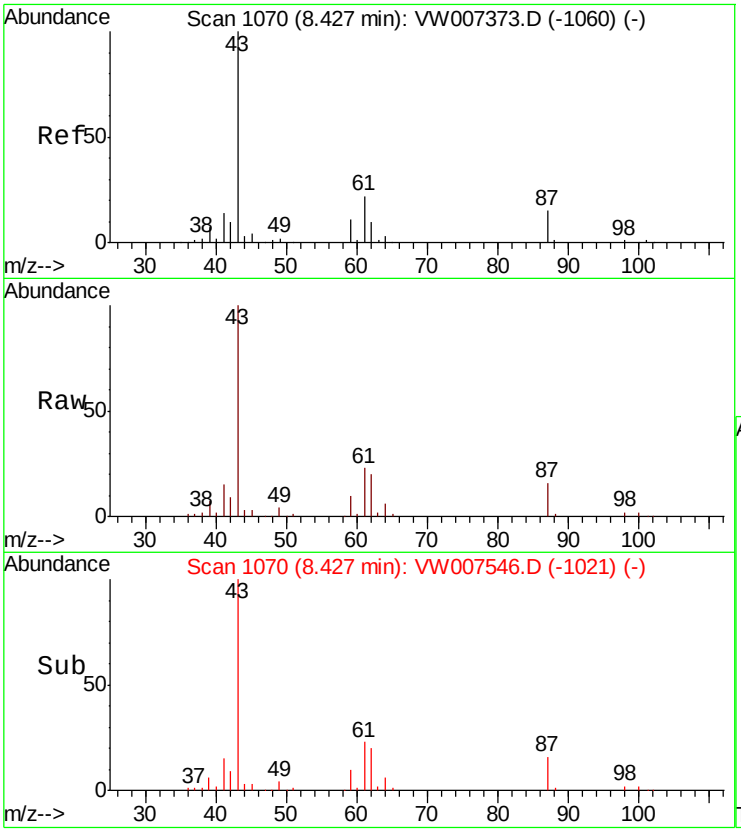


#42
1,2-Dichloroethane
Concen: 54.191 ug/l
RT: 8.40 min Scan# 1065
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 62 Resp: 59722

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	17.6



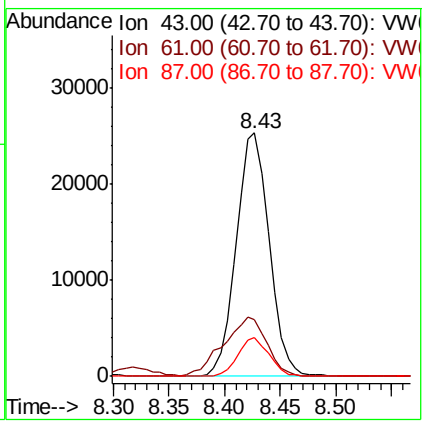


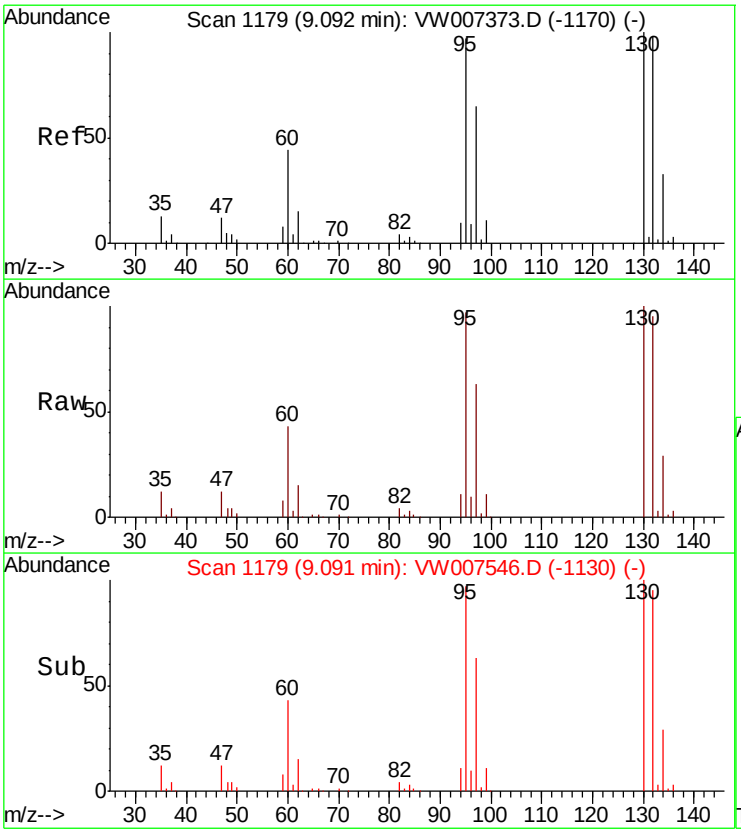
#43
Isopropyl Acetate
Concen: 56.039 ug/l
RT: 8.43 min Scan# 1070
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 52048

Ion	Ratio	Lower	Upper
43	100		
61	31.8	25.3	37.9
87	15.0	11.8	17.8

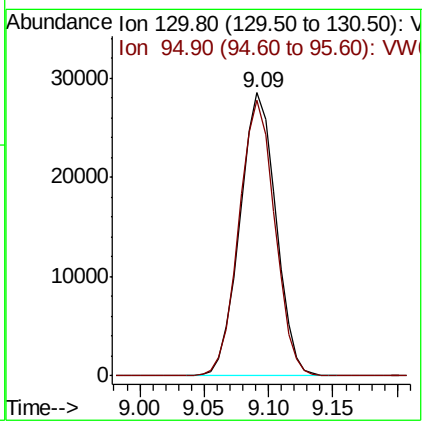


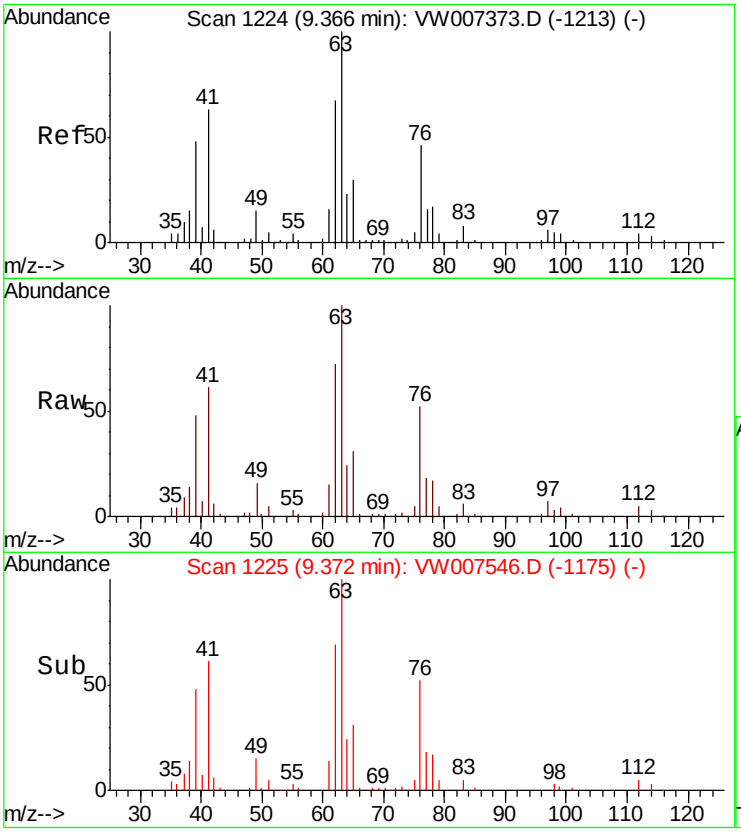


#44
Trichloroethene
Concen: 55.187 ug/l
RT: 9.09 min Scan# 1179
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:130 Resp: 55288

Ion	Ratio	Lower	Upper
130	100		
95	97.3	0.0	193.2



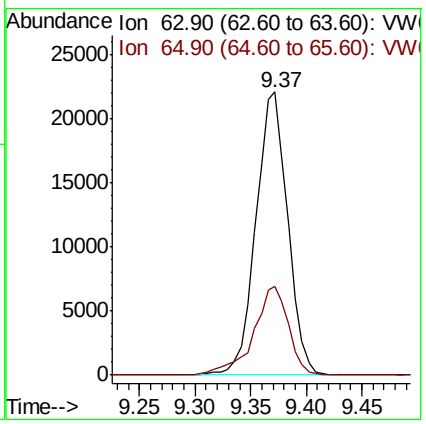


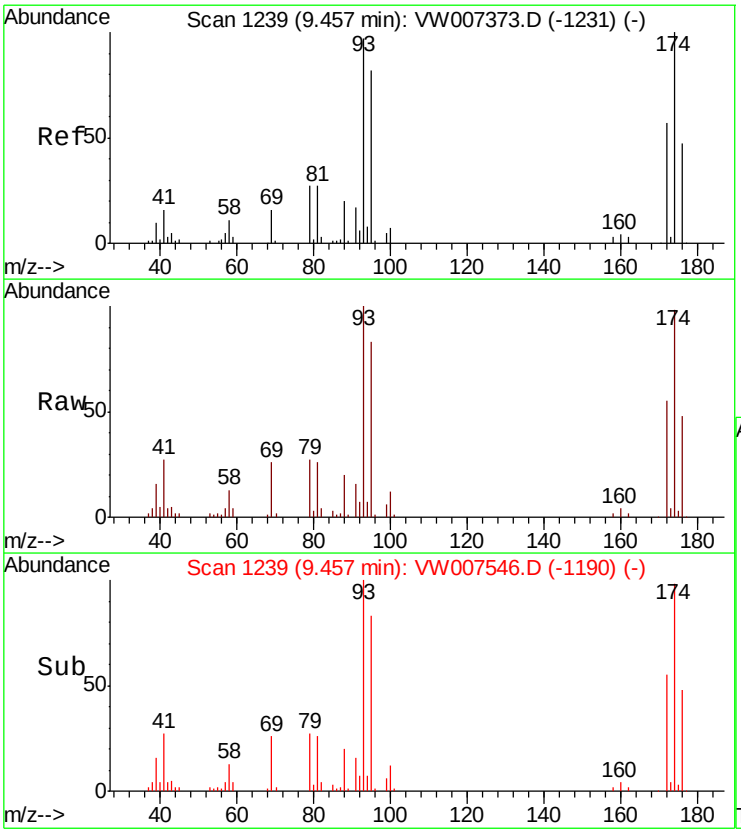
#45
1,2-Dichloropropane
Concen: 54.048 ug/l
RT: 9.37 min Scan# 1225
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 43880

Ion	Ratio	Lower	Upper
63	100		
65	31.5	24.4	36.6

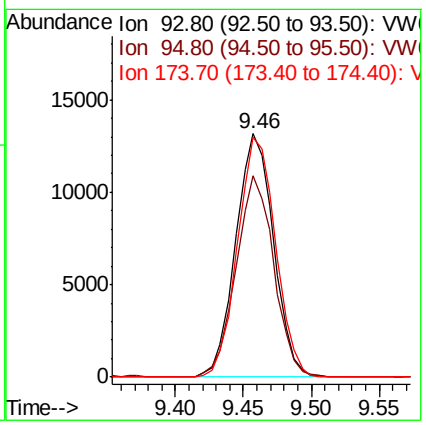


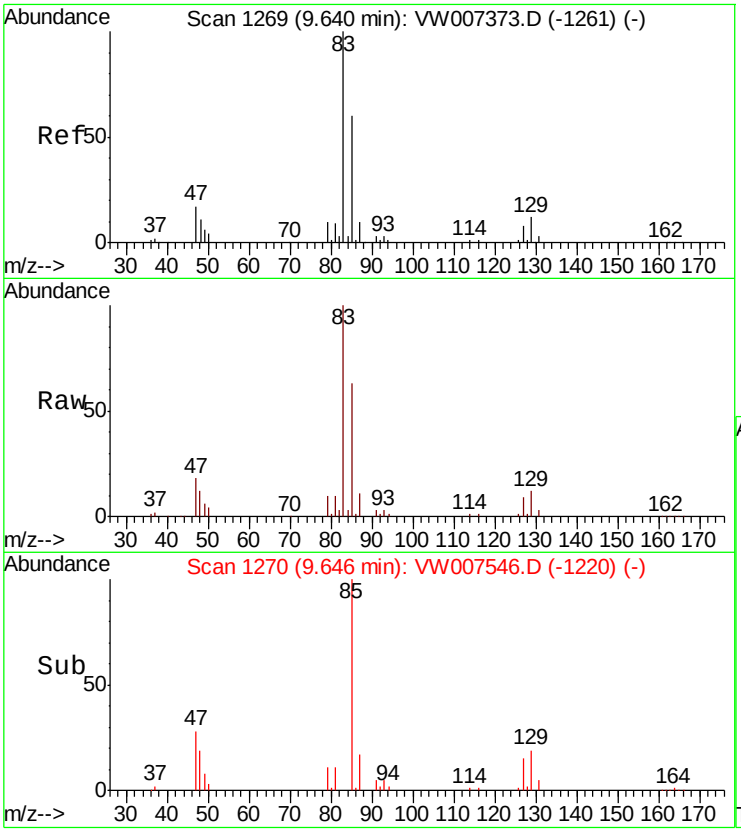


#46
Dibromomethane
Concen: 55.387 ug/l
RT: 9.46 min Scan# 1239
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 93 Resp: 25536

Ion	Ratio	Lower	Upper
93	100		
95	82.6	68.0	102.0
174	99.3	83.2	124.8



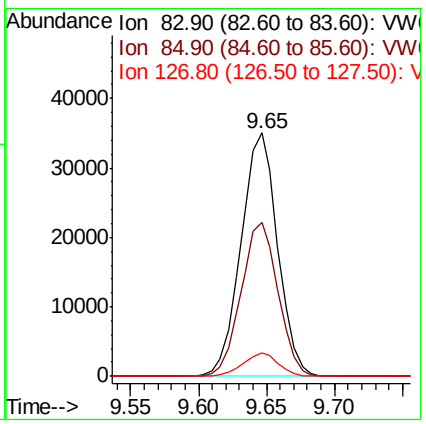


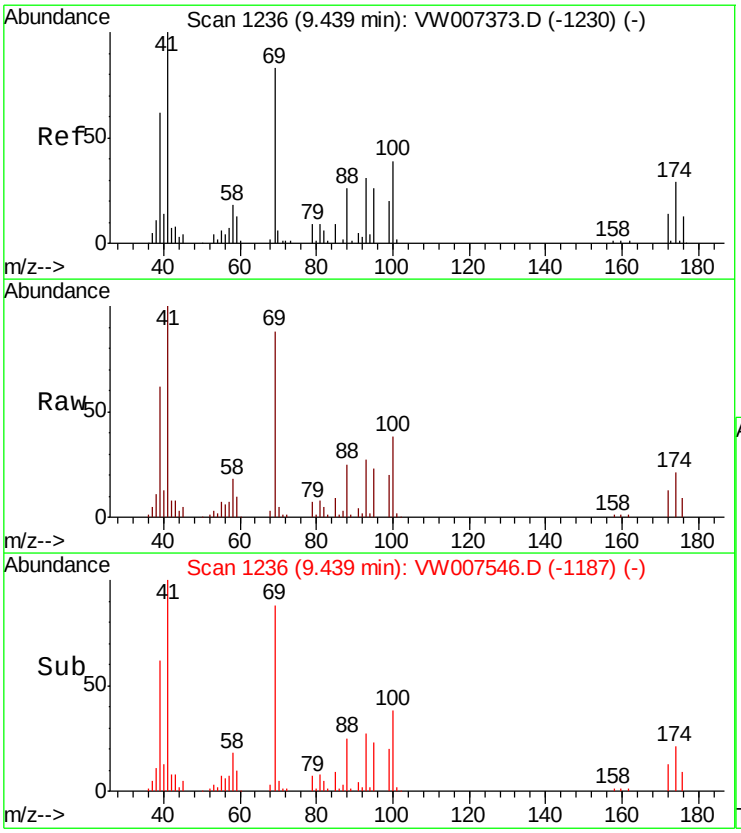
#47
Bromodichloromethane
Concen: 54.465 ug/l
RT: 9.65 min Scan# 1270
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 65867

Ion	Ratio	Lower	Upper
83	100		
85	63.2	47.6	71.4
127	9.4	6.7	10.1

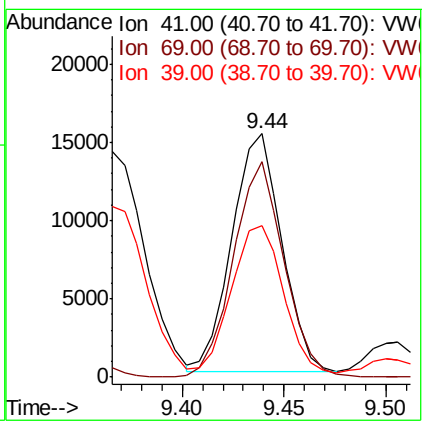


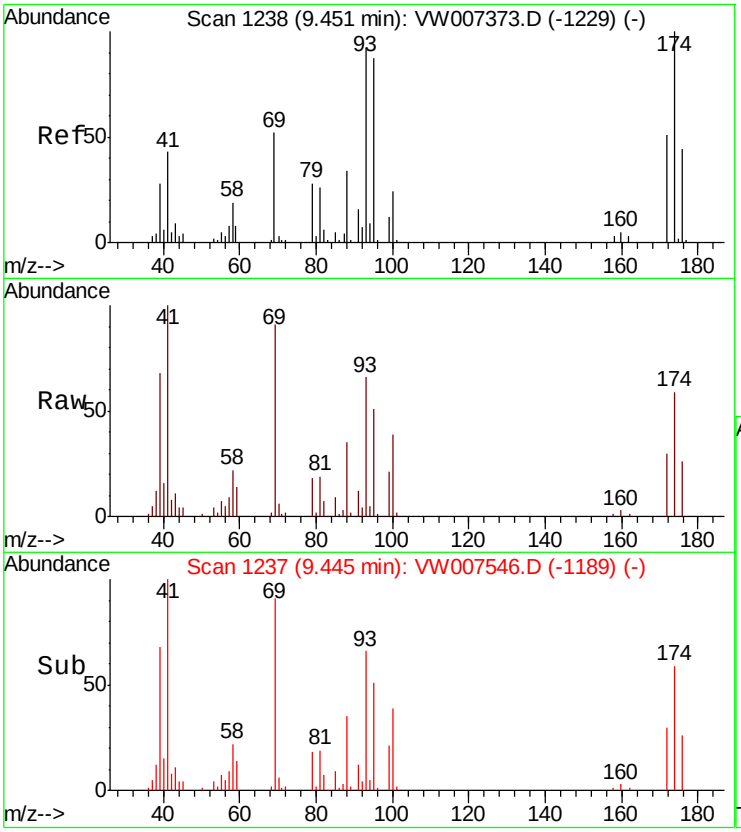


#48
Methyl methacrylate
Concen: 53.790 ug/l
RT: 9.44 min Scan# 1236
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 41 Resp: 25658

Ion	Ratio	Lower	Upper
41	100		
69	92.6	69.8	104.8
39	64.2	50.9	76.3



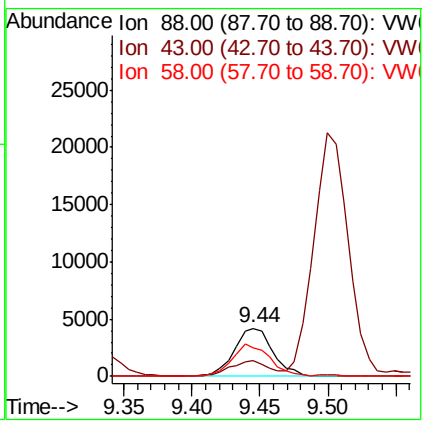


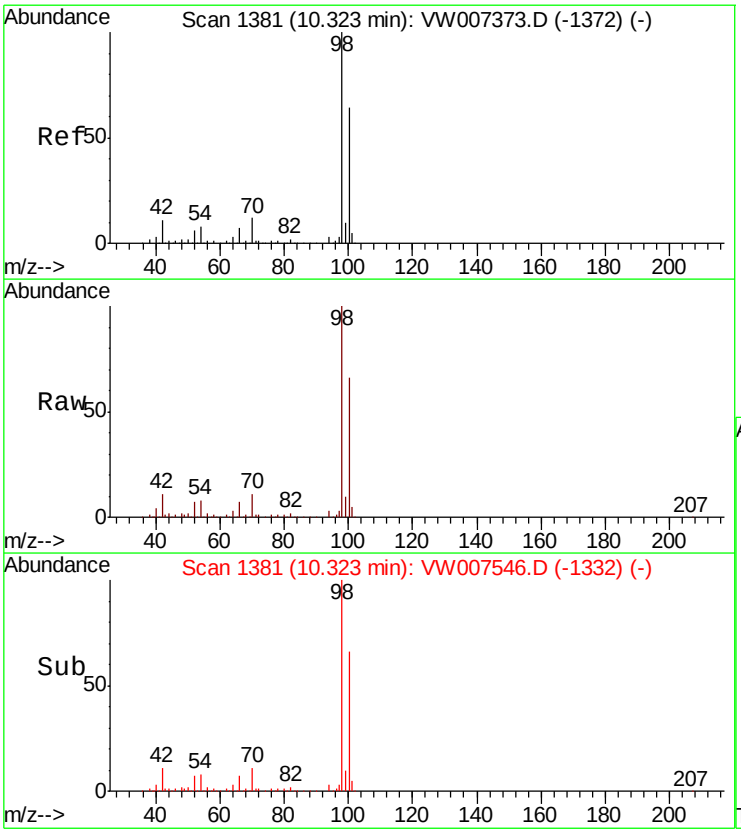
#49
1,4-Dioxane
Concen: 1119.395 ug/l
RT: 9.44 min Scan# 1237
Delta R.T. -0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 8374

Ion	Ratio	Lower	Upper
88	100		
43	31.9	25.0	37.4
58	65.6	51.4	77.2

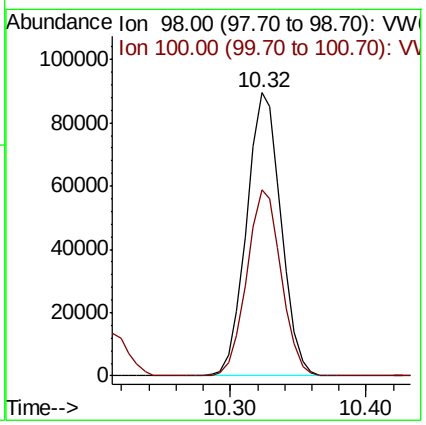


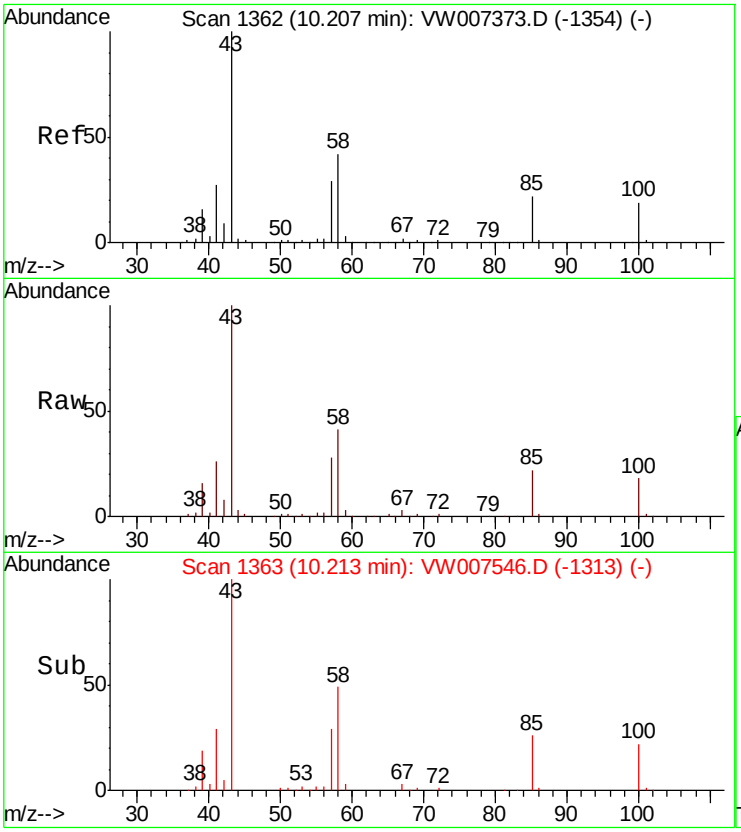


#50
Toluene-d8
Concen: 50.444 ug/l
RT: 10.32 min Scan# 1381
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 98 Resp: 158666

Ion	Ratio	Lower	Upper
98	100		
100	65.7	51.8	77.8



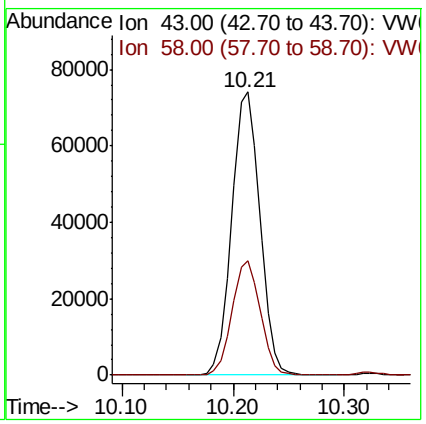


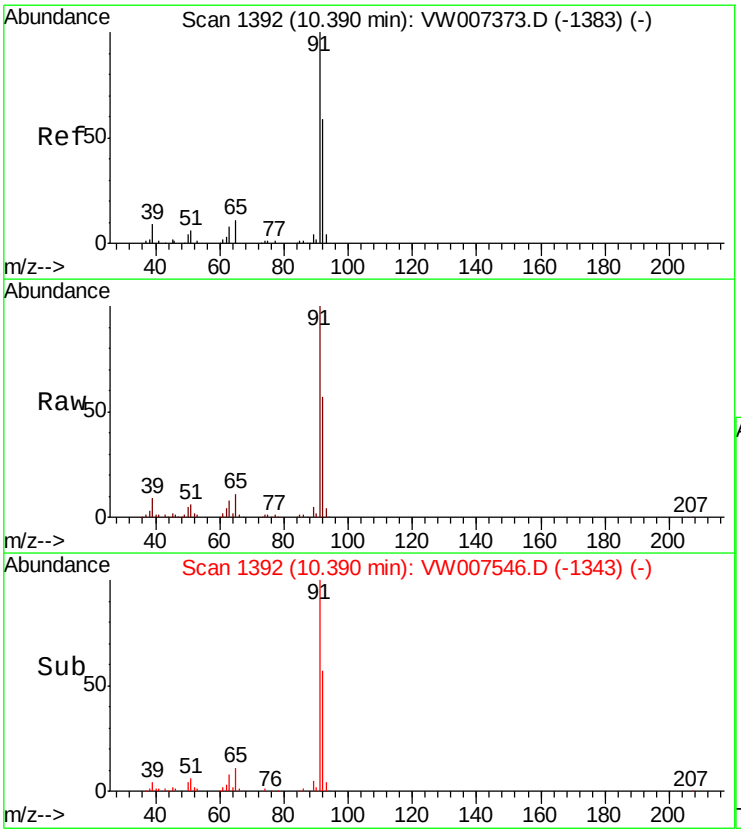
#51
4-Methyl-2-Pentanone
Concen: 296.392 ug/l
RT: 10.21 min Scan# 1363
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 130071

Ion	Ratio	Lower	Upper
43	100		
58	40.2	33.1	49.7

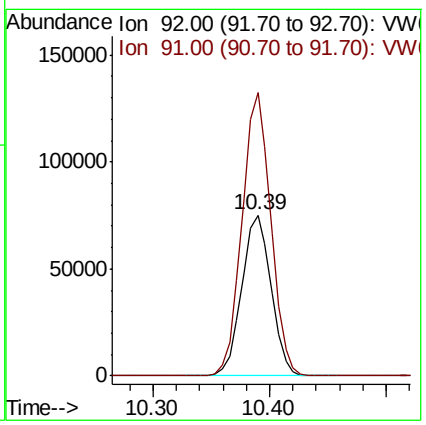


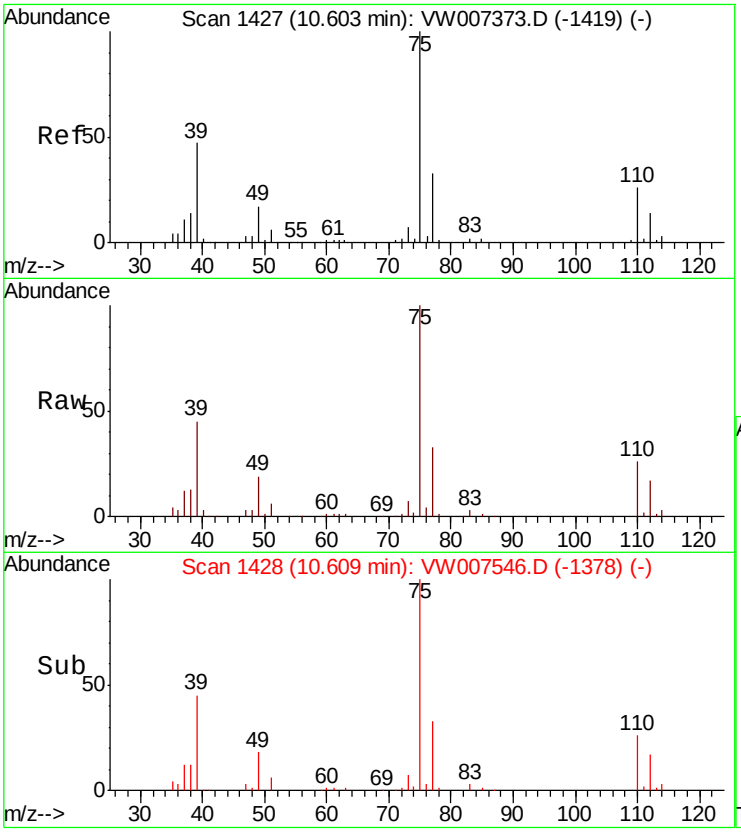


#52
Toluene
Concen: 58.060 ug/l
RT: 10.39 min Scan# 1392
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 92 Resp: 131820

Ion	Ratio	Lower	Upper
92	100		
91	173.4	136.2	204.2



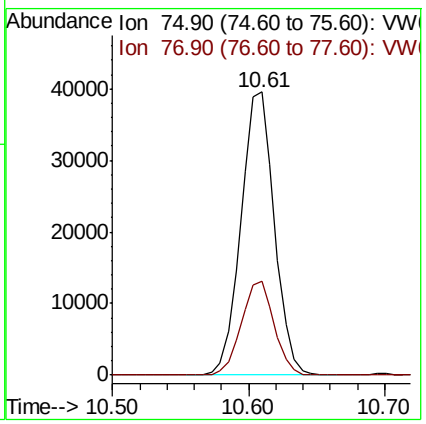


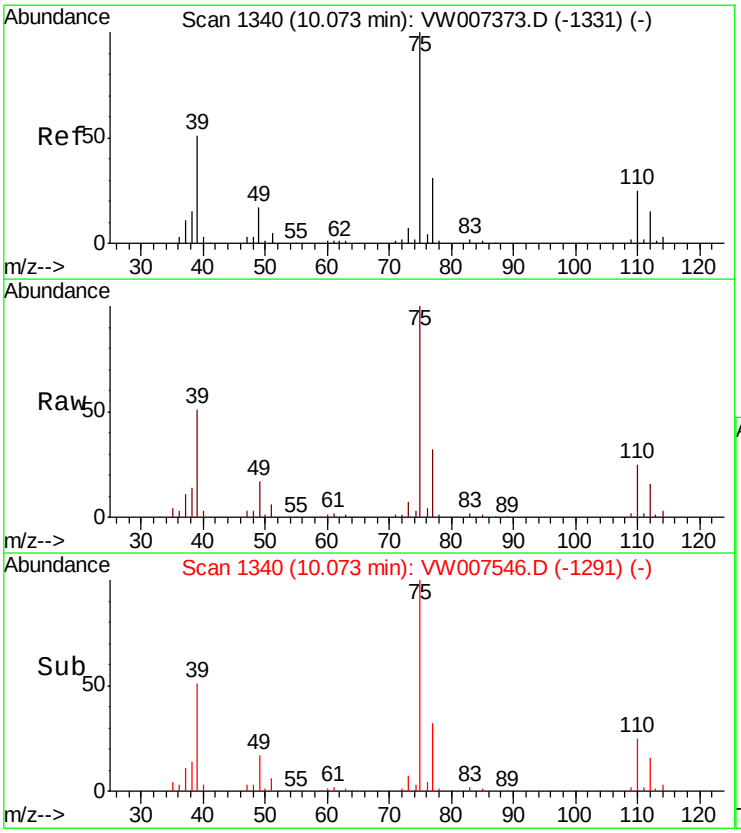
#53
t-1,3-Dichloropropene
Concen: 57.736 ug/l
RT: 10.61 min Scan# 1428
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 67786

Ion	Ratio	Lower	Upper
75	100		
77	33.1	26.2	39.4

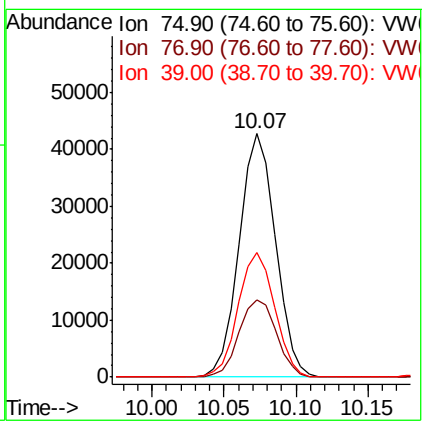


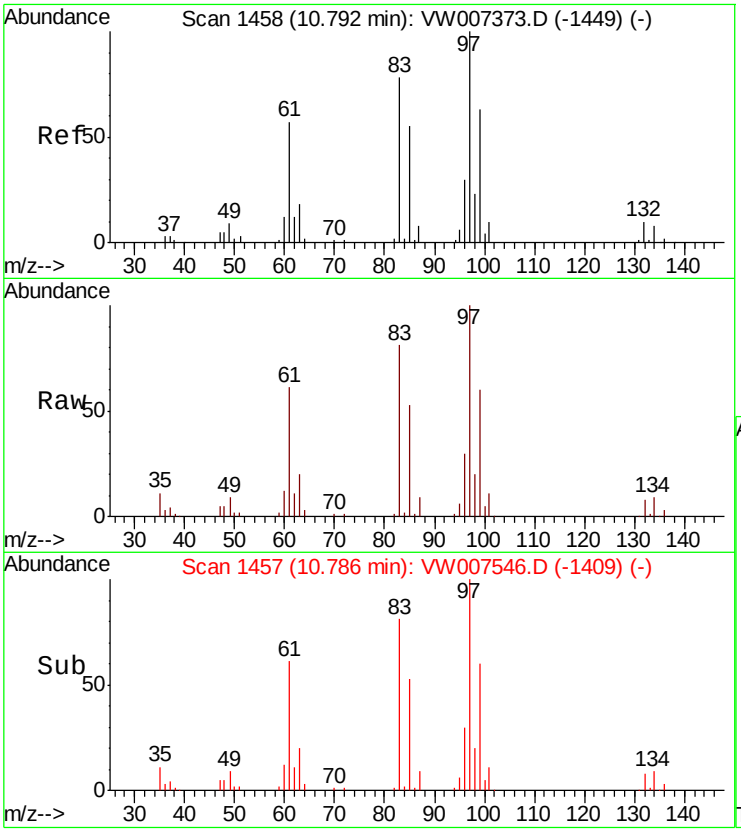


#54
cis-1,3-Dichloropropene
Concen: 54.998 ug/l
RT: 10.07 min Scan# 1340
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 75 Resp: 74645

Ion	Ratio	Lower	Upper
75	100		
77	31.8	24.8	37.2
39	51.4	40.9	61.3



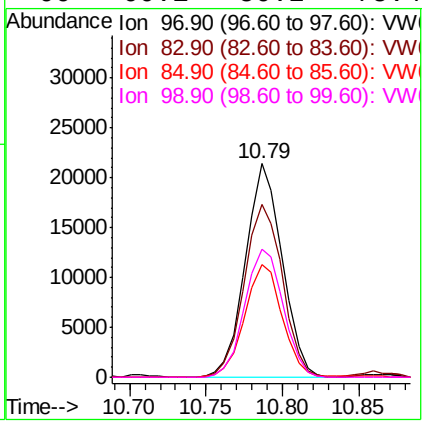


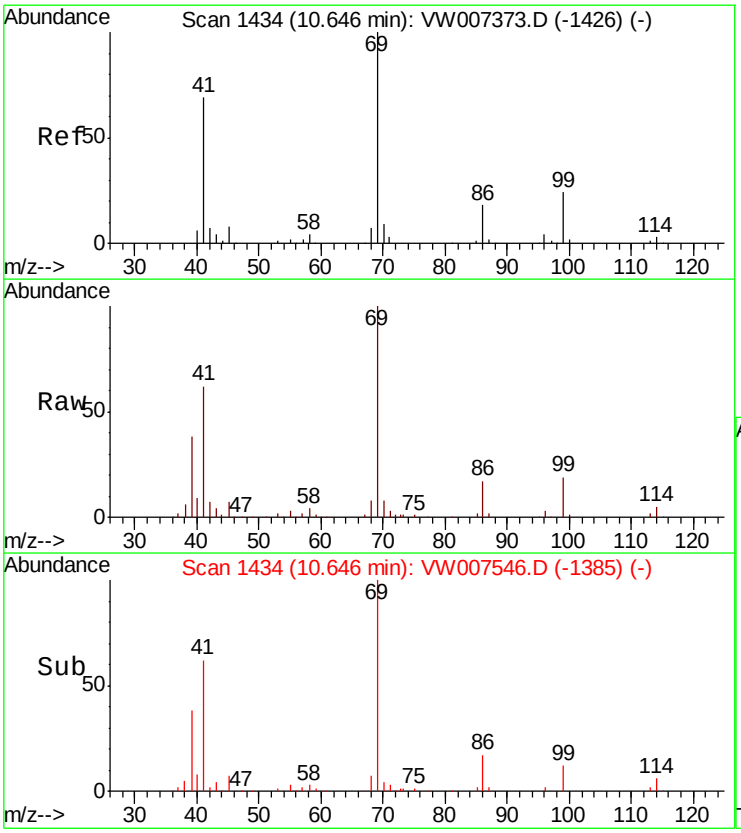
#55
1,1,2-Trichloroethane
Concen: 57.174 ug/l
RT: 10.79 min Scan# 1457
Delta R.T. -0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 35876

Ion	Ratio	Lower	Upper
97	100		
83	80.9	62.1	93.1
85	52.9	44.2	66.4
99	60.1	50.2	75.4

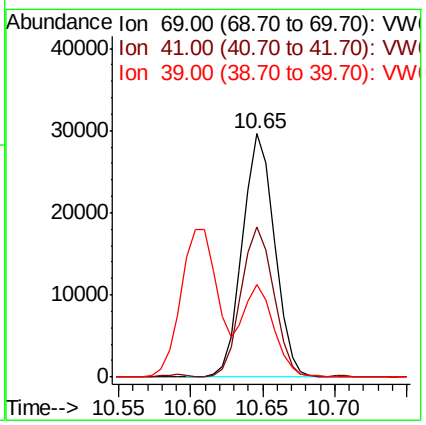


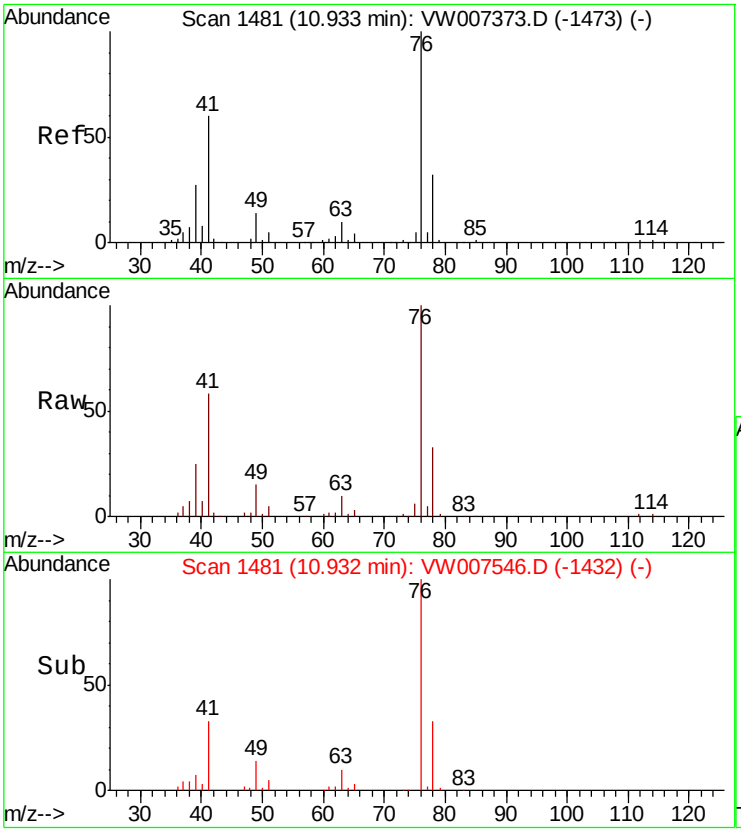


#56
Ethyl methacrylate
Concen: 60.717 ug/l
RT: 10.65 min Scan# 1434
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 69 Resp: 45794

Ion	Ratio	Lower	Upper
69	100		
41	62.1	51.0	76.6
39	37.2	30.8	46.2



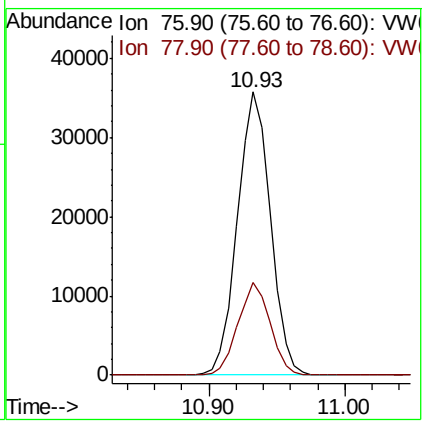


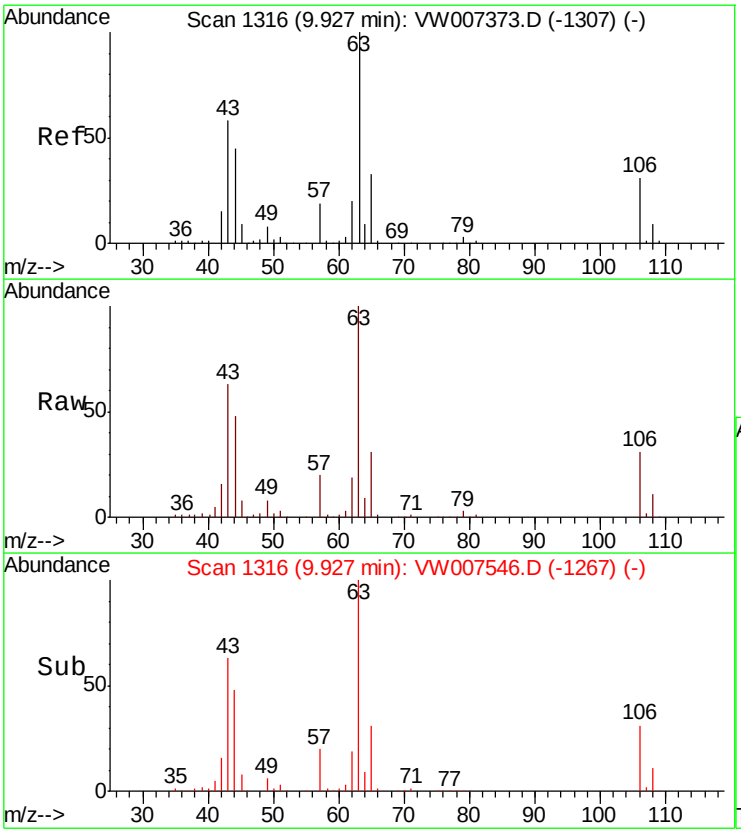
#57
1,3-Dichloropropane
Concen: 58.720 ug/l
RT: 10.93 min Scan# 1481
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 60478

Ion	Ratio	Lower	Upper
76	100		
78	32.0	26.2	39.4

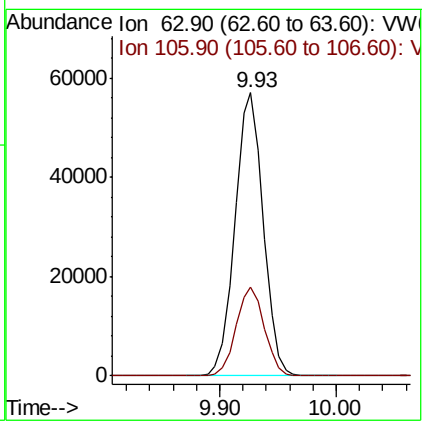


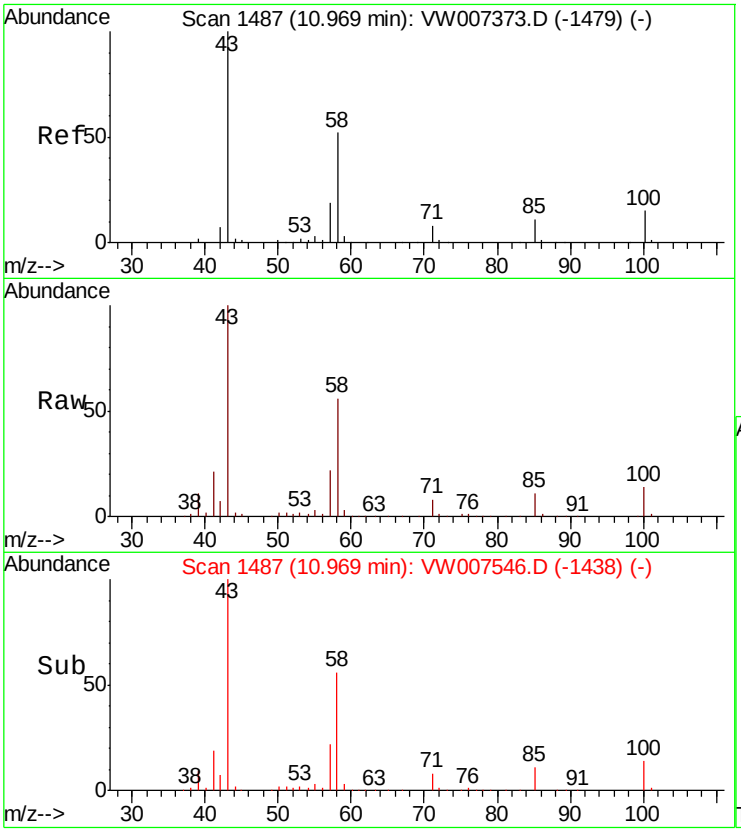


#58
2-Chloroethyl Vinyl ether
Concen: 276.842 ug/l
RT: 9.93 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 63 Resp: 96287

Ion	Ratio	Lower	Upper
63	100		
106	31.4	25.0	37.6



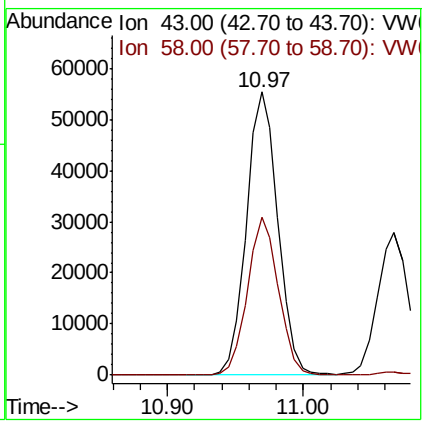


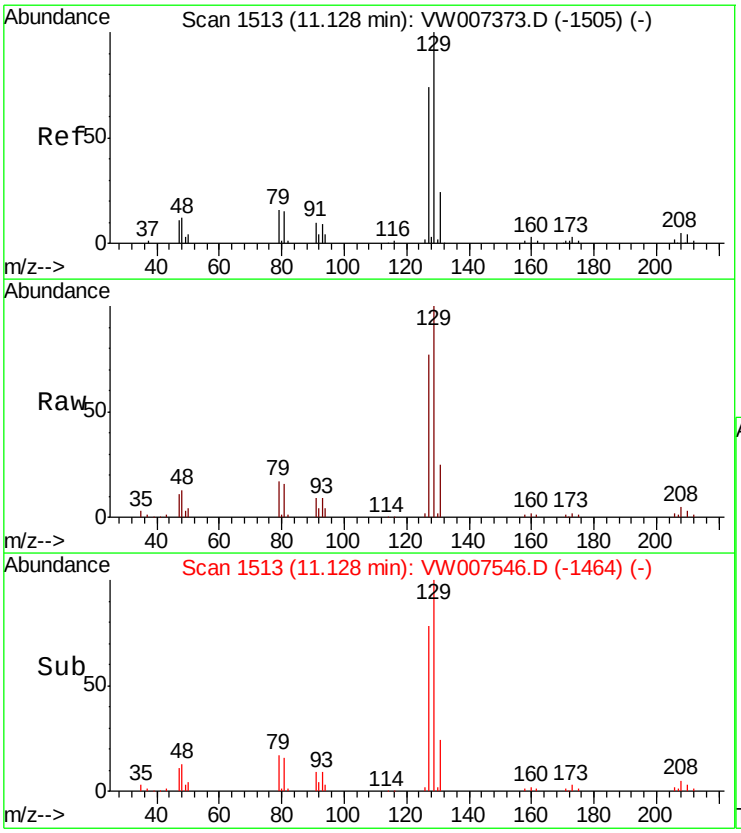
#59
2-Hexanone
Concen: 306.944 ug/l
RT: 10.97 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 89819

Ion	Ratio	Lower	Upper
43	100		
58	55.0	27.1	81.3

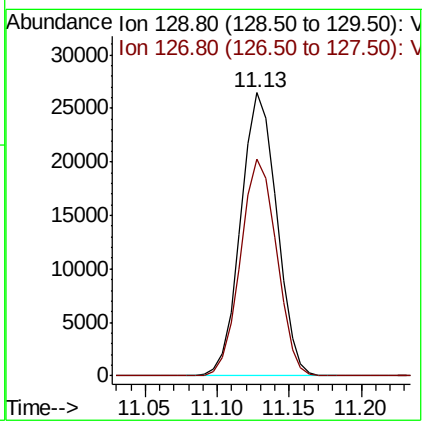


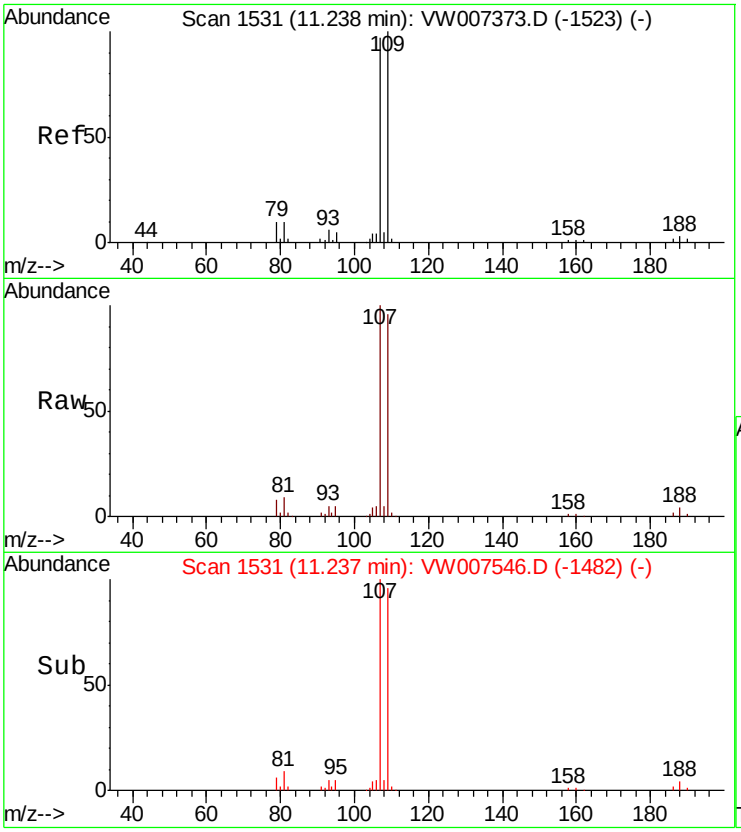


#60
Dibromochloromethane
Concen: 57.709 ug/l
RT: 11.13 min Scan# 1513
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:129 Resp: 45699

Ion	Ratio	Lower	Upper
129	100		
127	76.9	38.1	114.3



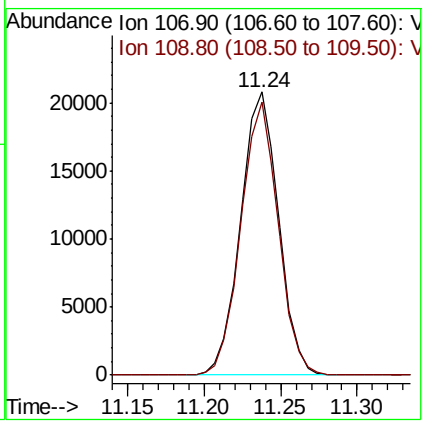


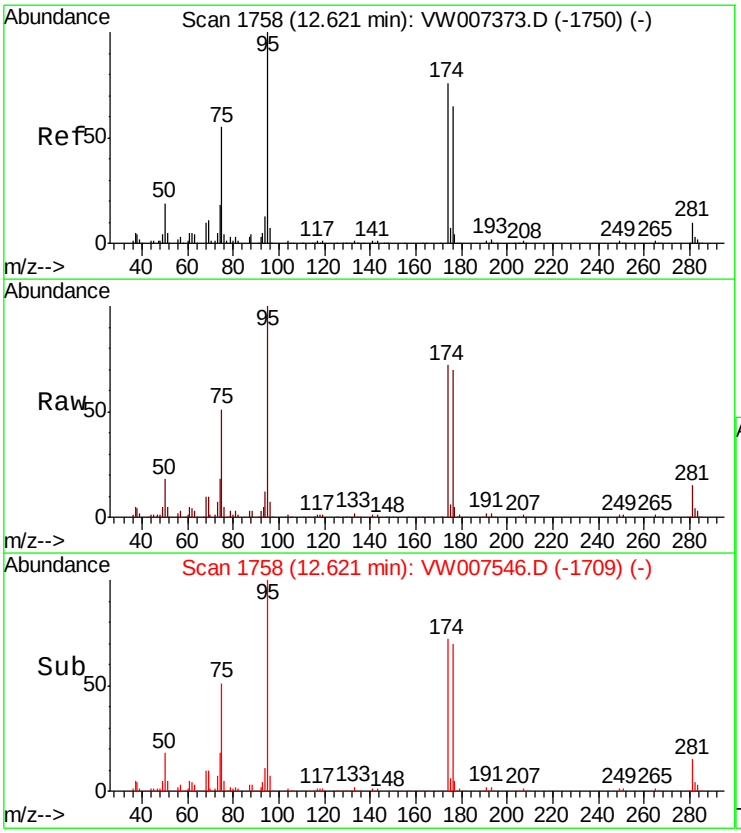
#61
1,2-Dibromoethane
Concen: 57.758 ug/l
RT: 11.24 min Scan# 1531
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 35816

Ion	Ratio	Lower	Upper
107	100		
109	94.9	79.1	118.7

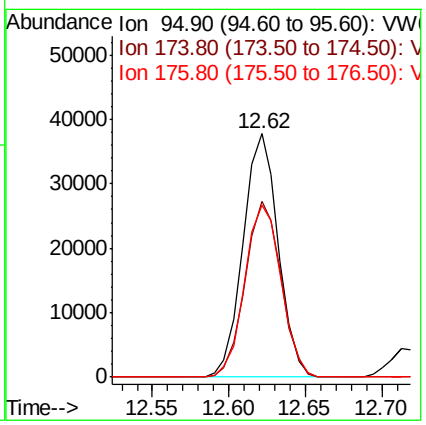


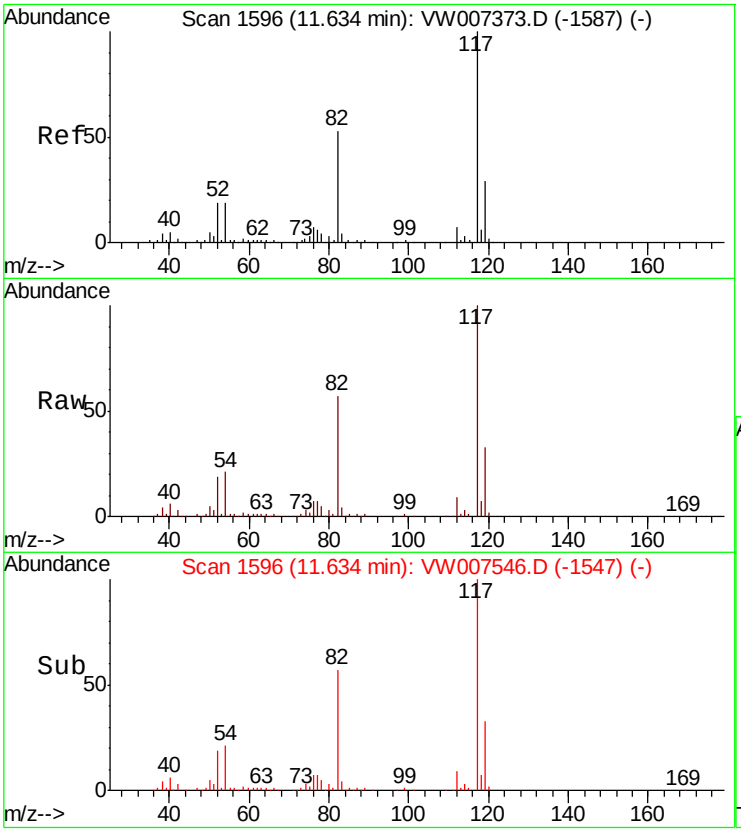


#62
4-Bromofluorobenzene
Concen: 52.122 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 95 Resp: 60277

Ion	Ratio	Lower	Upper
95	100		
174	73.7	0.0	147.2
176	73.5	0.0	138.8



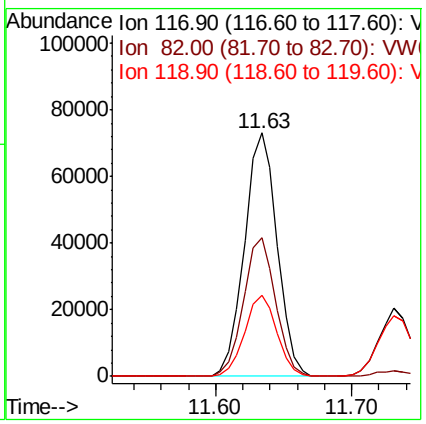


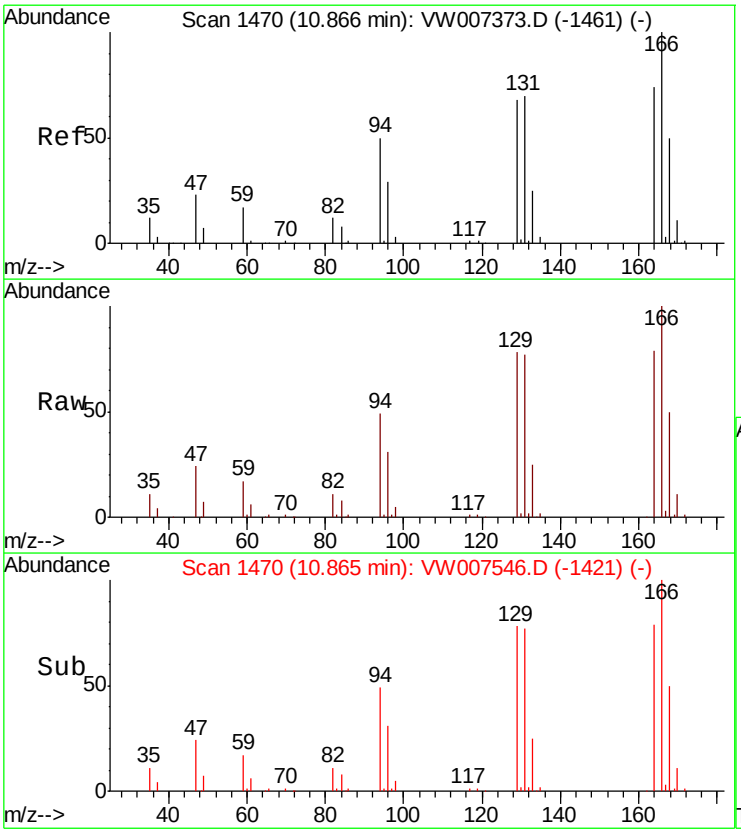
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:117 Resp: 122953

Ion	Ratio	Lower	Upper
117	100		
82	57.0	42.3	63.5
119	33.4	23.0	34.6

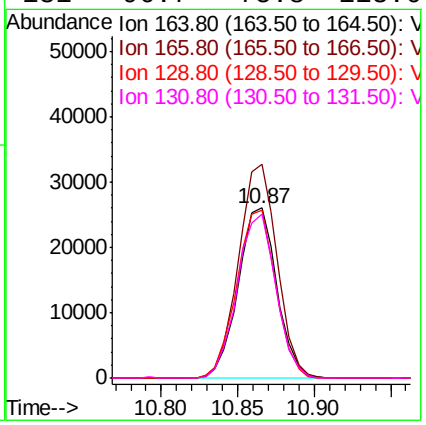


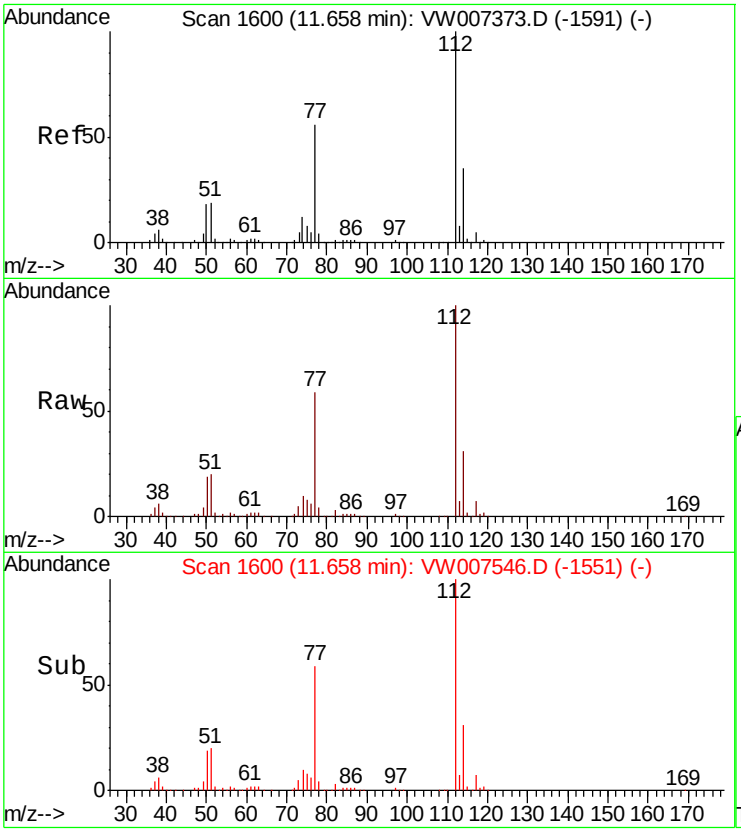


#64
Tetrachloroethene
Concen: 51.510 ug/l
RT: 10.87 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:164 Resp: 45545

Ion	Ratio	Lower	Upper
164	100		
166	125.9	107.9	161.9
129	98.7	73.4	110.2
131	96.7	75.8	113.6



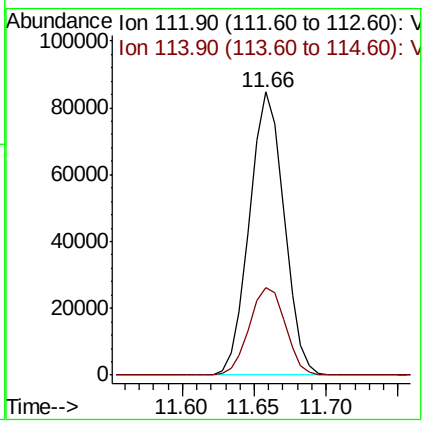


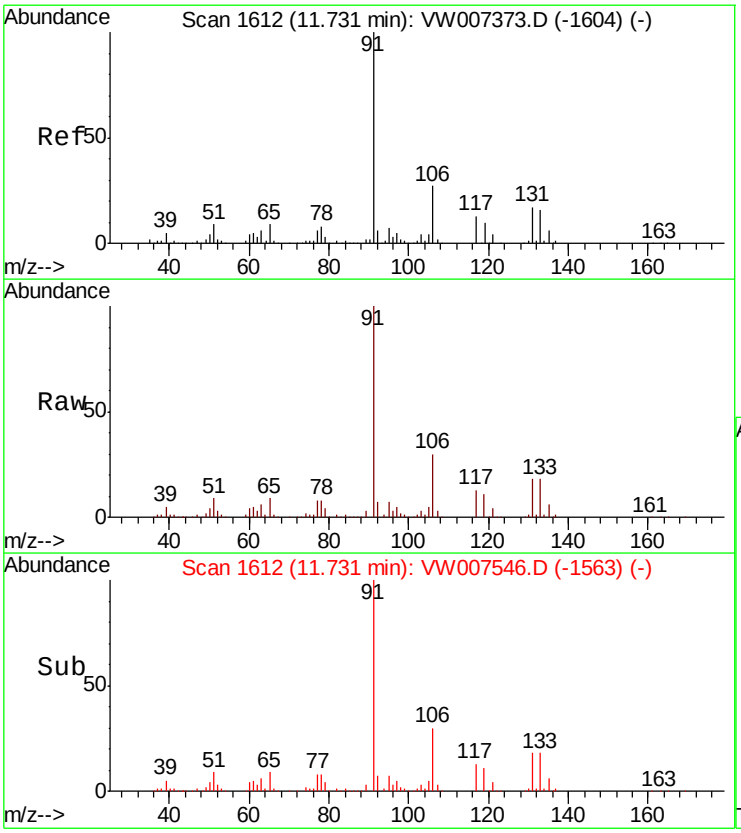
#65
Chlorobenzene
Concen: 54.891 ug/l
RT: 11.66 min Scan# 1600
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 140672

Ion	Ratio	Lower	Upper
112	100		
114	30.9	27.8	41.8

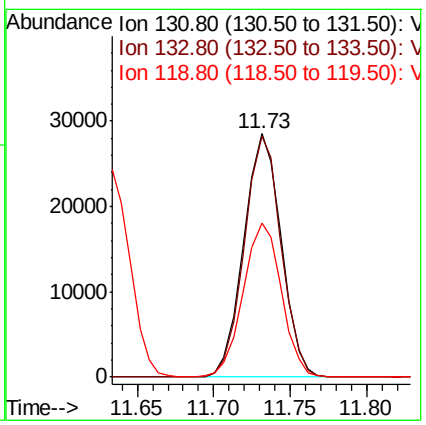


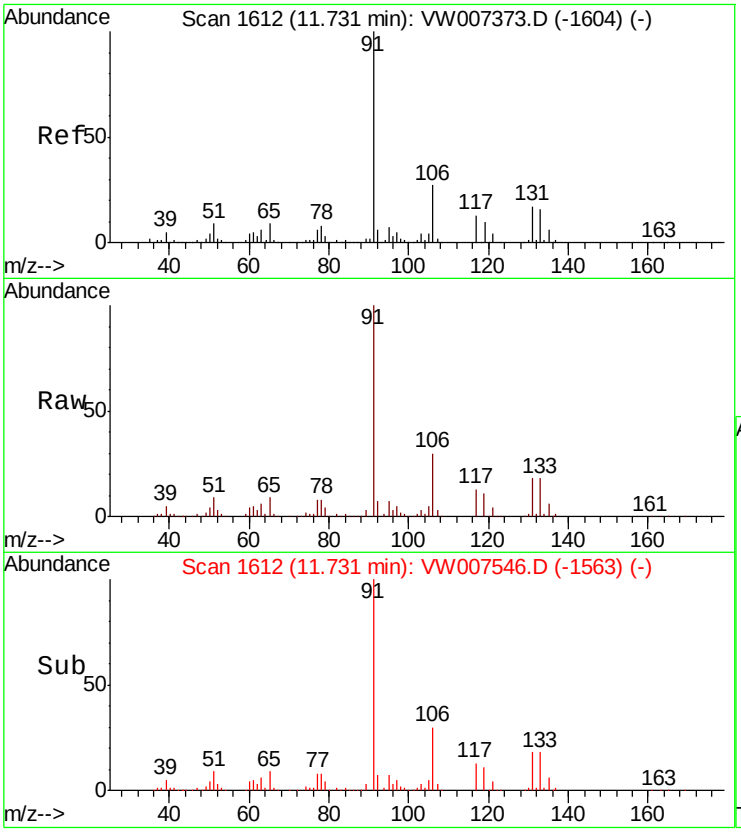


#66
1,1,1,2-Tetrachloroethane
Concen: 53.894 ug/l
RT: 11.73 min Scan# 1612
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:131 Resp: 48644

Ion	Ratio	Lower	Upper
131	100		
133	97.7	47.1	141.4
119	64.5	31.3	93.9



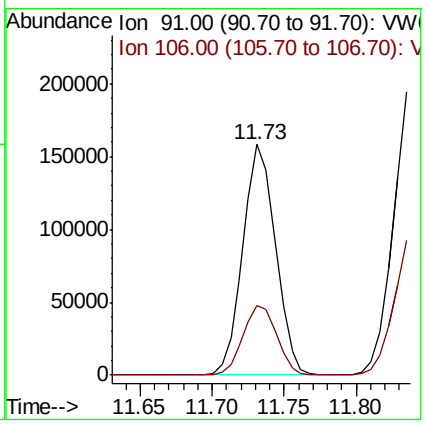


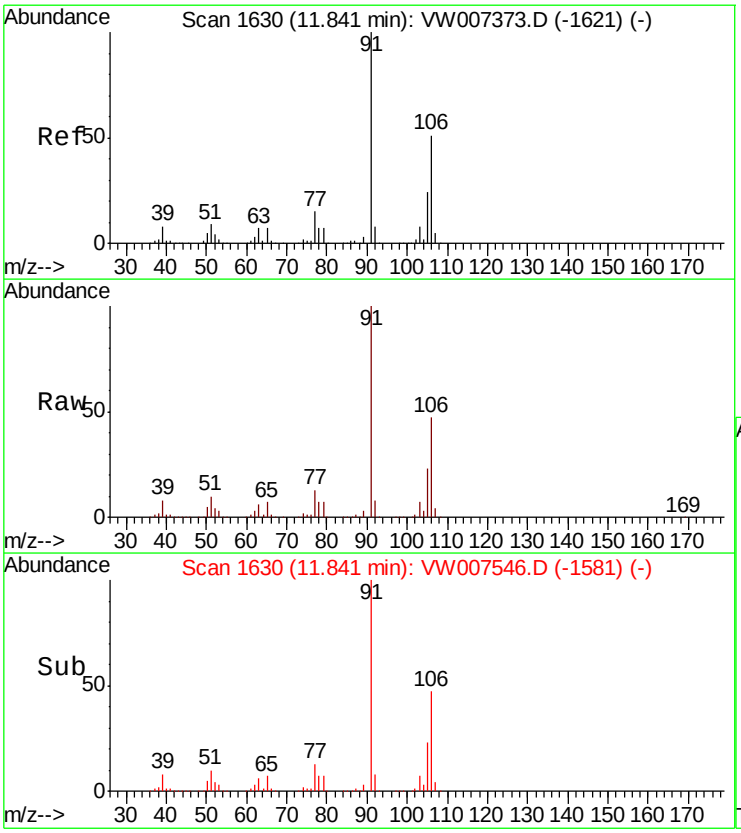
#67
Ethyl Benzene
Concen: 56.591 ug/l
RT: 11.73 min Scan# 1612
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 249342

Ion	Ratio	Lower	Upper
91	100		
106	30.1	21.8	32.8

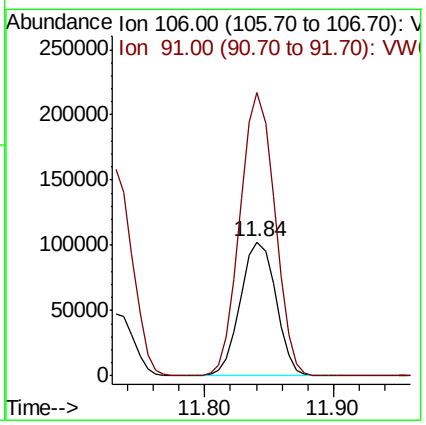


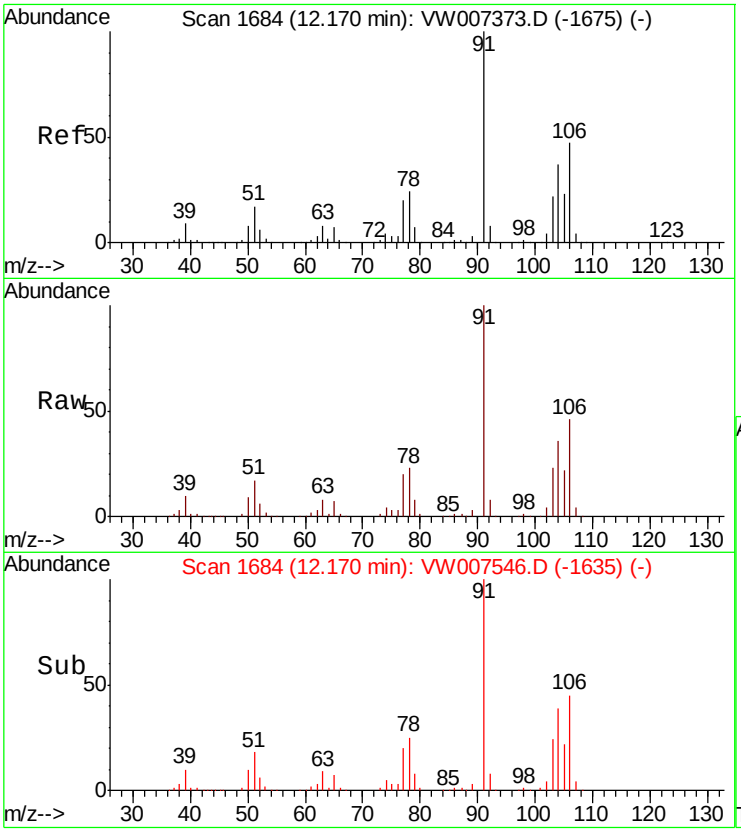


#68
m/p-Xylenes
Concen: 114.352 ug/l
RT: 11.84 min Scan# 1630
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:106 Resp: 195871

Ion	Ratio	Lower	Upper
106	100		
91	207.3	165.3	247.9



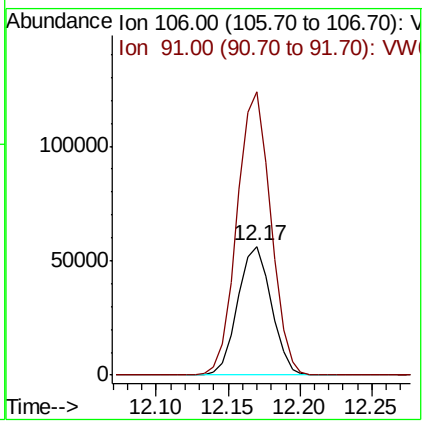


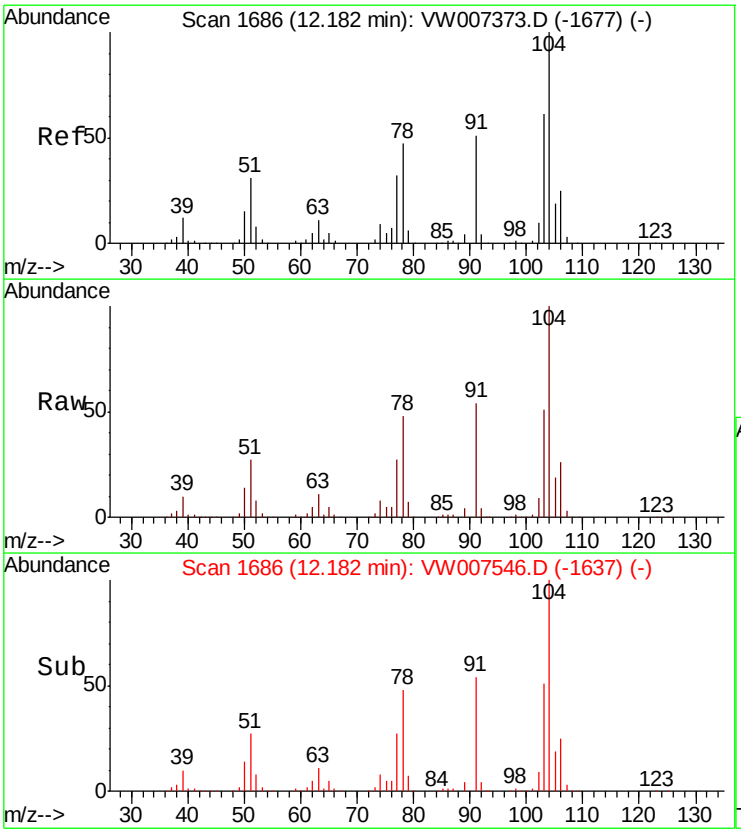
#69
o-Xylene
Concen: 56.819 ug/l
RT: 12.17 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 90894

Ion	Ratio	Lower	Upper
106	100		
91	220.8	106.6	319.8

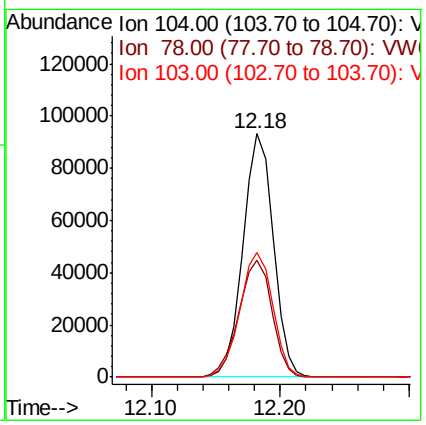


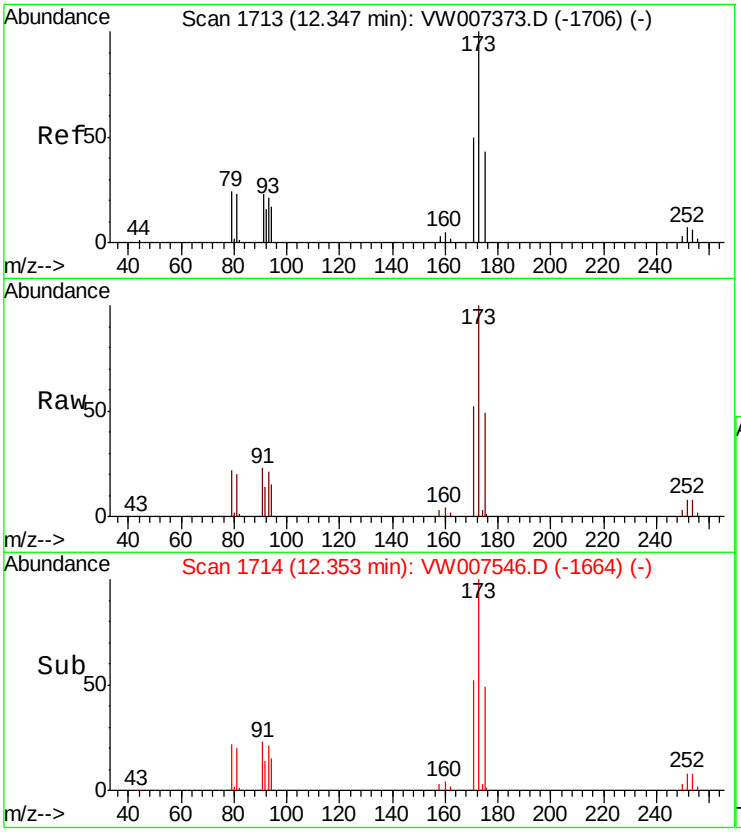


#70
Styrene
Concen: 58.299 ug/l
RT: 12.18 min Scan# 1686
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:104 Resp: 150638

Ion	Ratio	Lower	Upper
104	100		
78	53.2	41.8	62.8
103	55.8	46.6	69.8



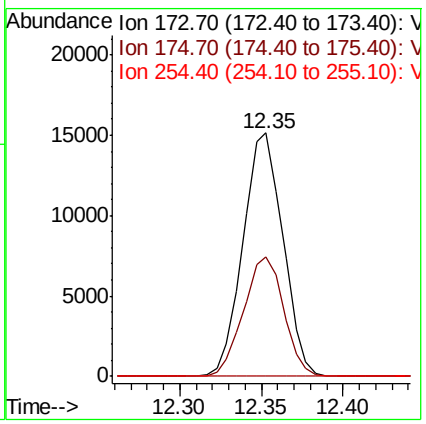


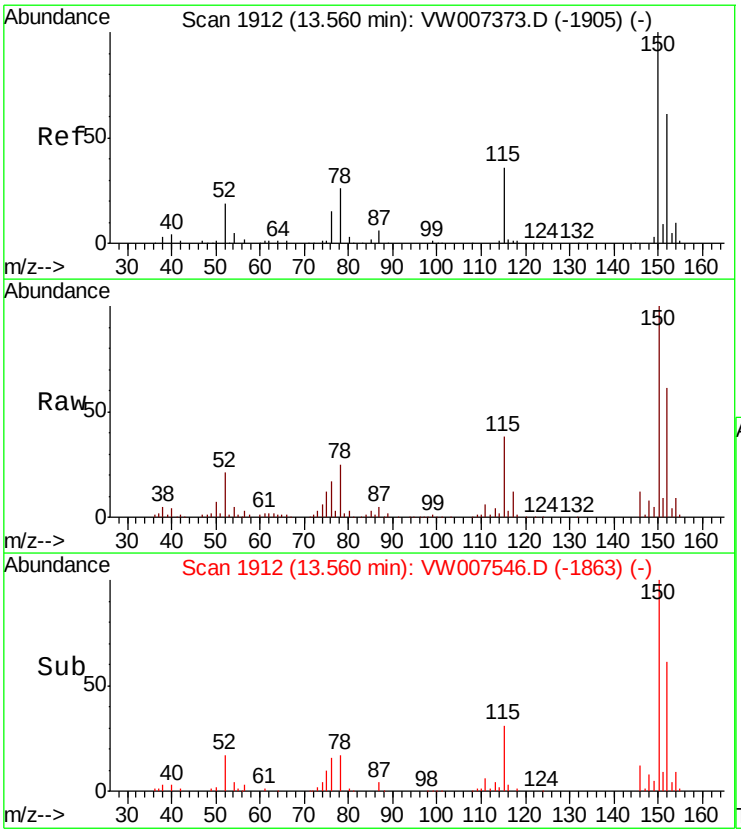
#71
Bromoform
Concen: 55.998 ug/l
RT: 12.35 min Scan# 1714
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 25870

Ion	Ratio	Lower	Upper
173	100		
175	49.6	23.6	70.8
254	0.0	0.0	0.0

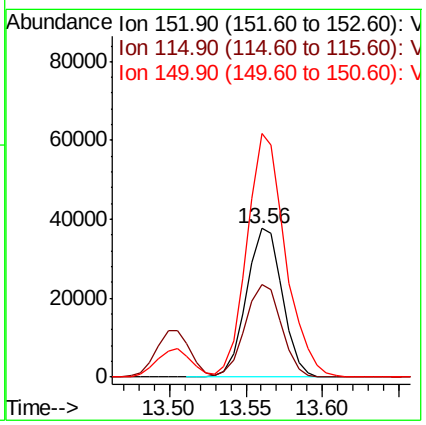


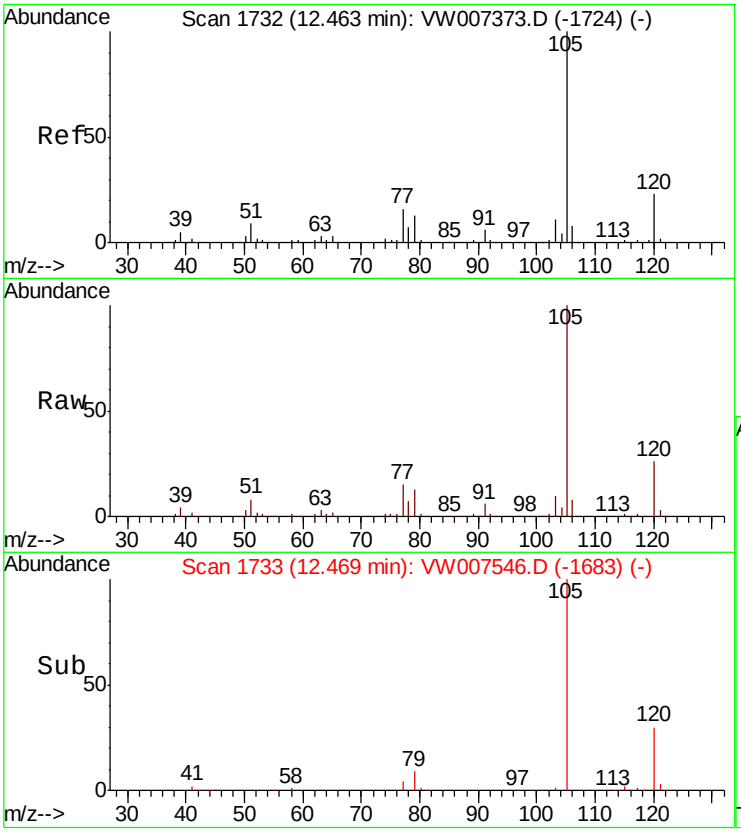


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.56 min Scan# 1912
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:152 Resp: 61480

Ion	Ratio	Lower	Upper
152	100		
115	62.9	31.4	94.2
150	175.6	0.0	358.4



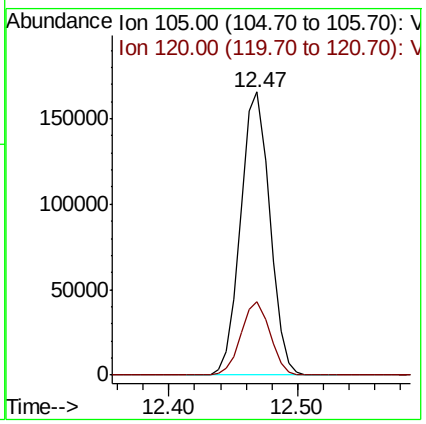


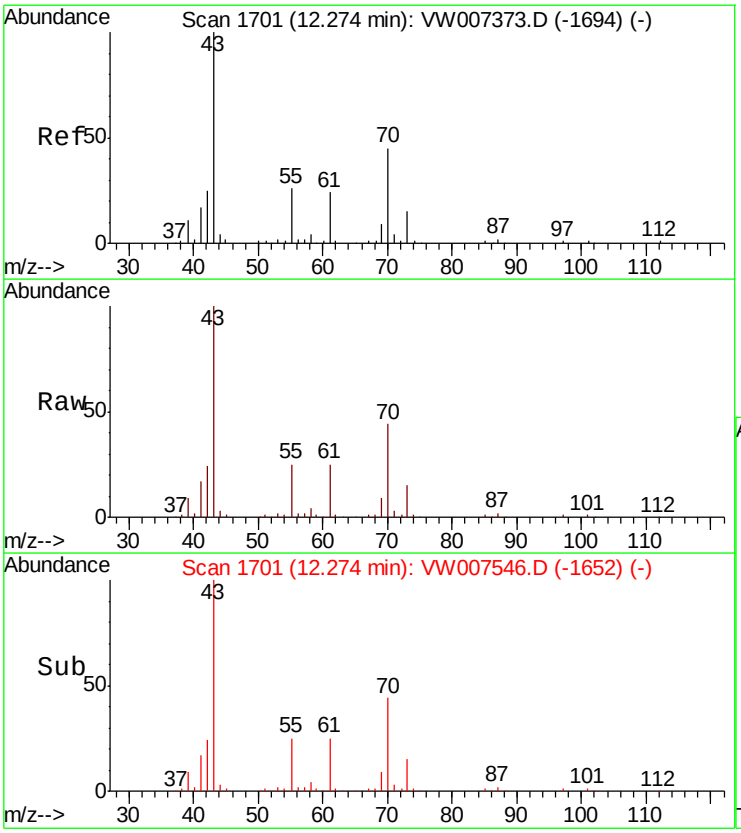
#73
Isopropylbenzene
Concen: 54.766 ug/l
RT: 12.47 min Scan# 1733
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 257996

Ion	Ratio	Lower	Upper
105	100		
120	25.7	12.8	38.4

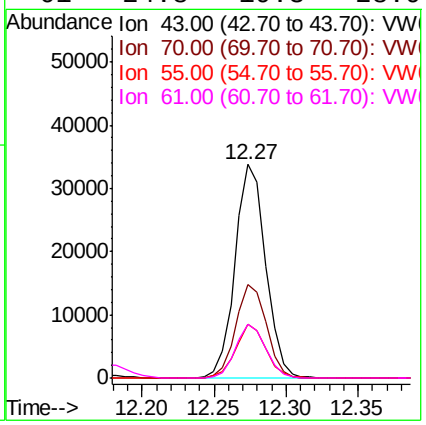


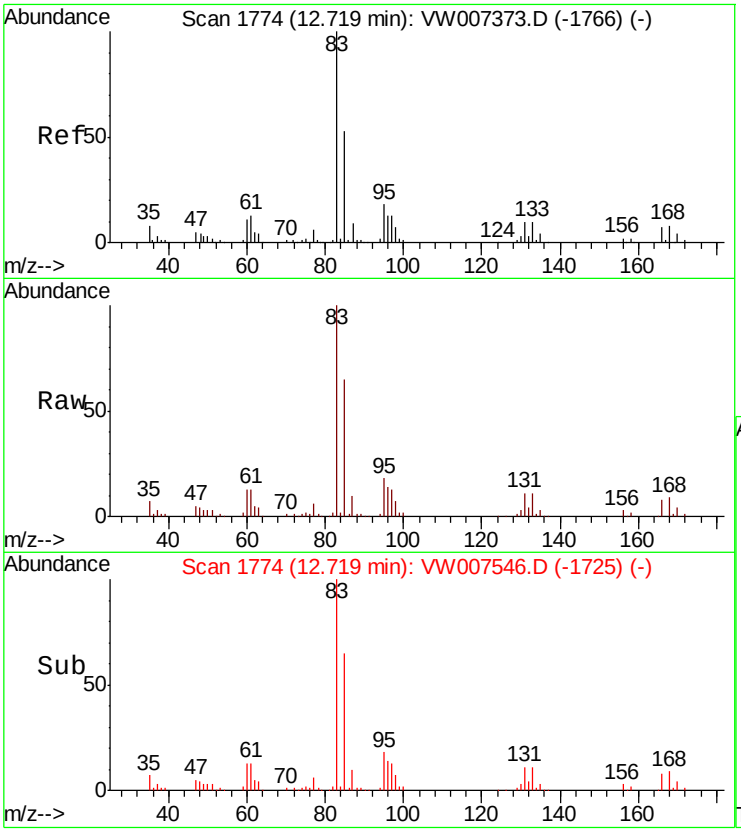


#74
N-amyl acetate
Concen: 58.268 ug/l
RT: 12.27 min Scan# 1701
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 43 Resp: 49886

Ion	Ratio	Lower	Upper
43	100		
70	43.9	36.5	54.7
55	24.7	20.1	30.1
61	24.8	19.3	28.9



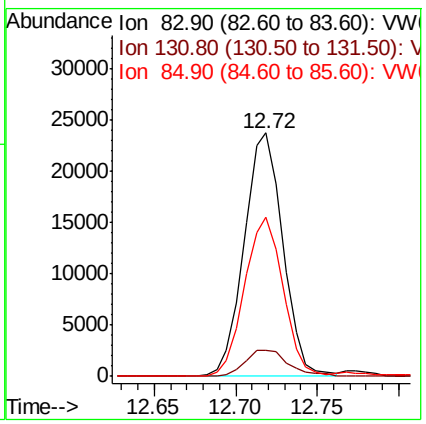


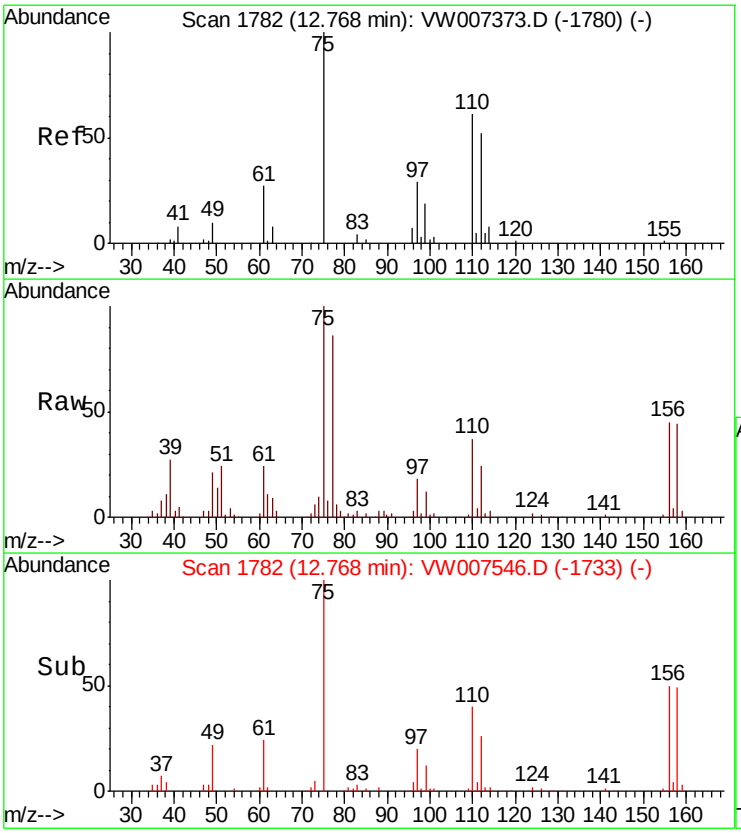
#75
1,1,2,2-Tetrachloroethane
Concen: 56.376 ug/l
RT: 12.72 min Scan# 1774
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 39335

Ion	Ratio	Lower	Upper
83	100		
131	12.2	5.9	17.8
85	64.8	30.0	90.0

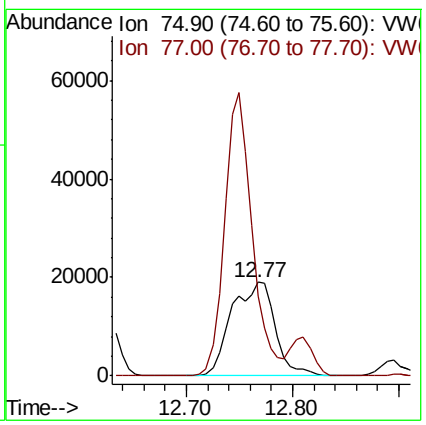


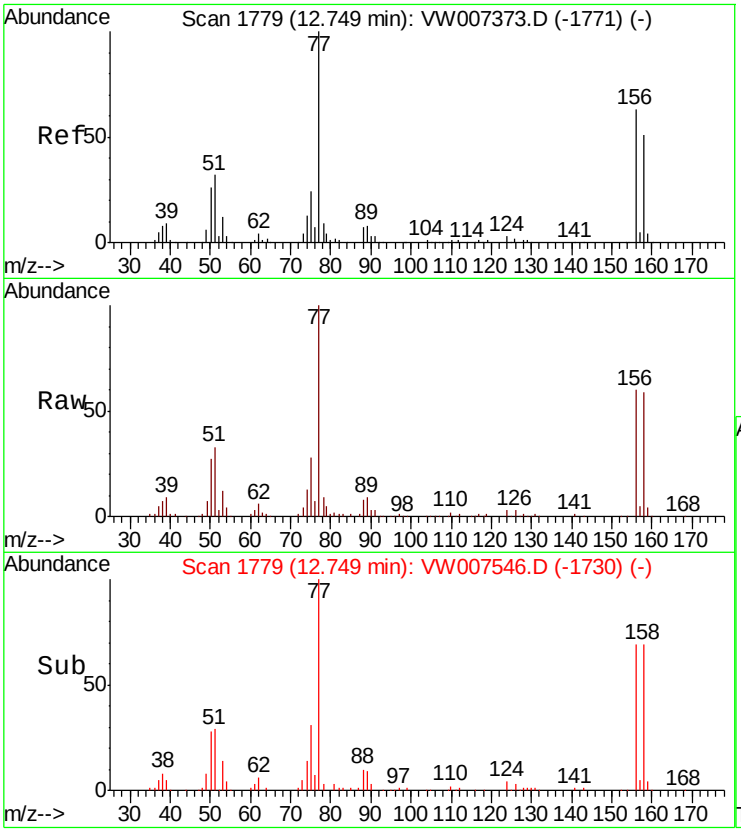


#76
1,2,3-Trichloropropane
Concen: 107.745 ug/l
RT: 12.77 min Scan# 1782
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 75 Resp: 54618

Ion	Ratio	Lower	Upper
75	100		
77	191.8	166.9	500.8



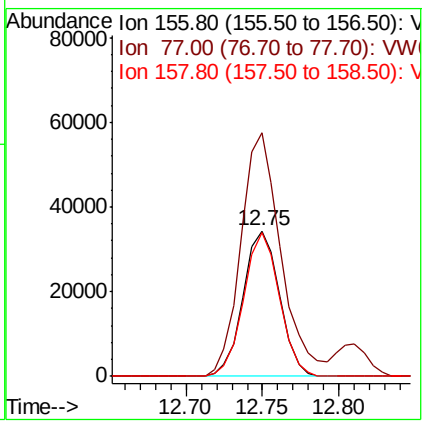


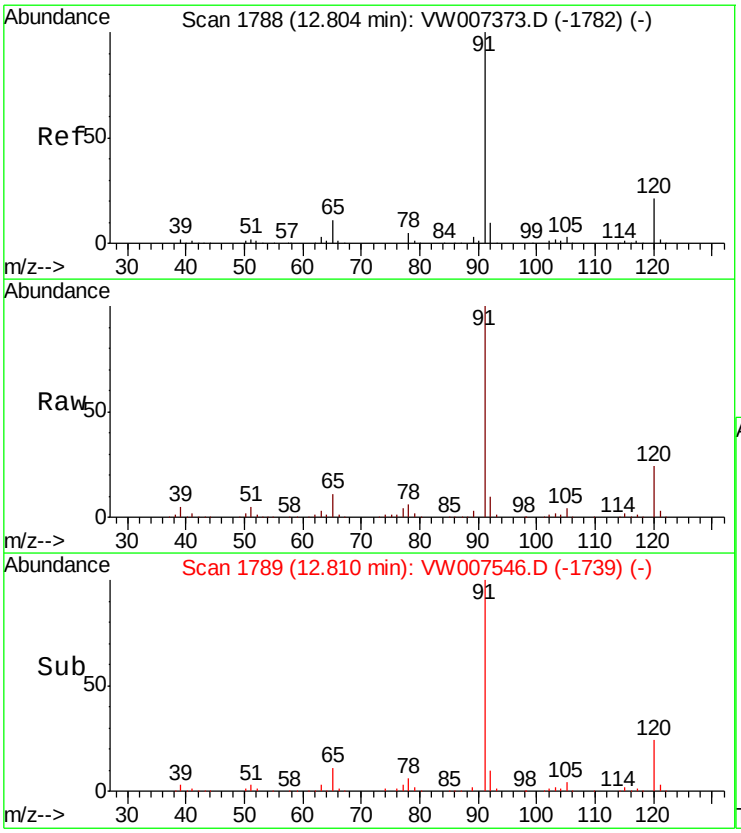
#77
Bromobenzene
Concen: 54.397 ug/l
RT: 12.75 min Scan# 1779
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 56802

Ion	Ratio	Lower	Upper
156	100		
77	184.5	88.1	264.4
158	97.0	45.6	136.7

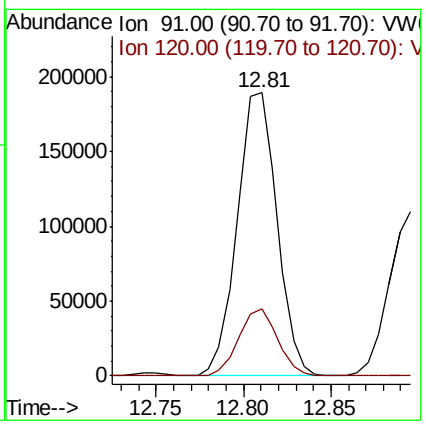


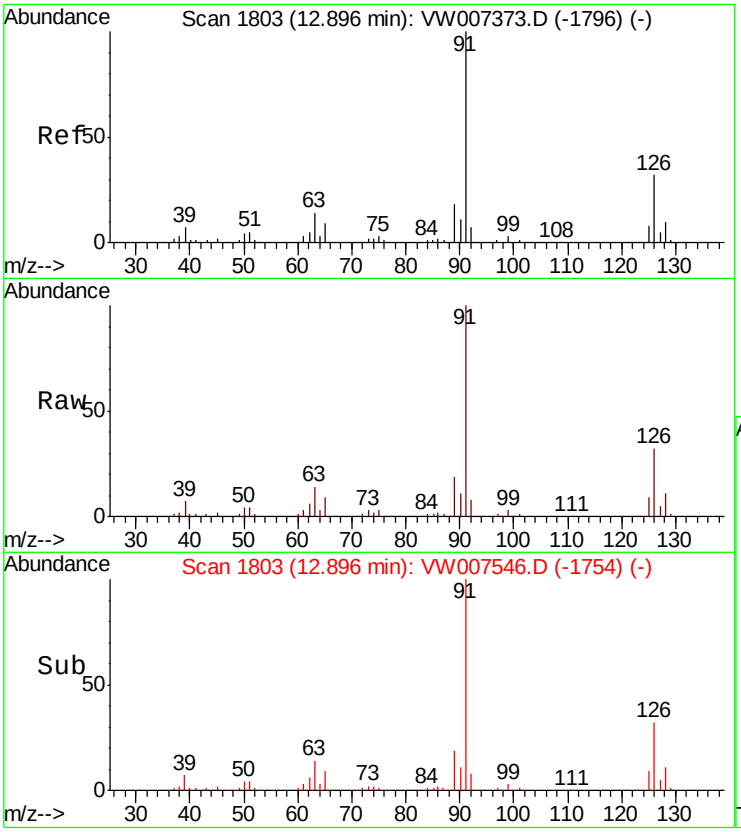


#78
n-propylbenzene
Concen: 56.526 ug/l
RT: 12.81 min Scan# 1789
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 91 Resp: 299677

Ion	Ratio	Lower	Upper
91	100		
120	23.2	11.9	35.5



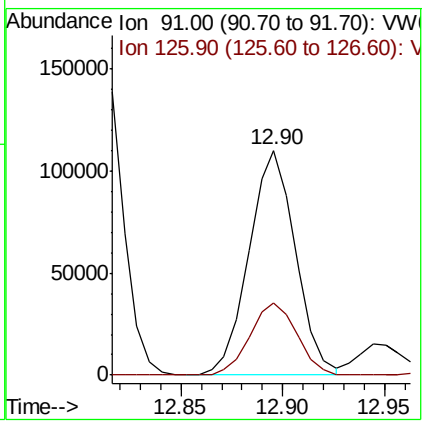


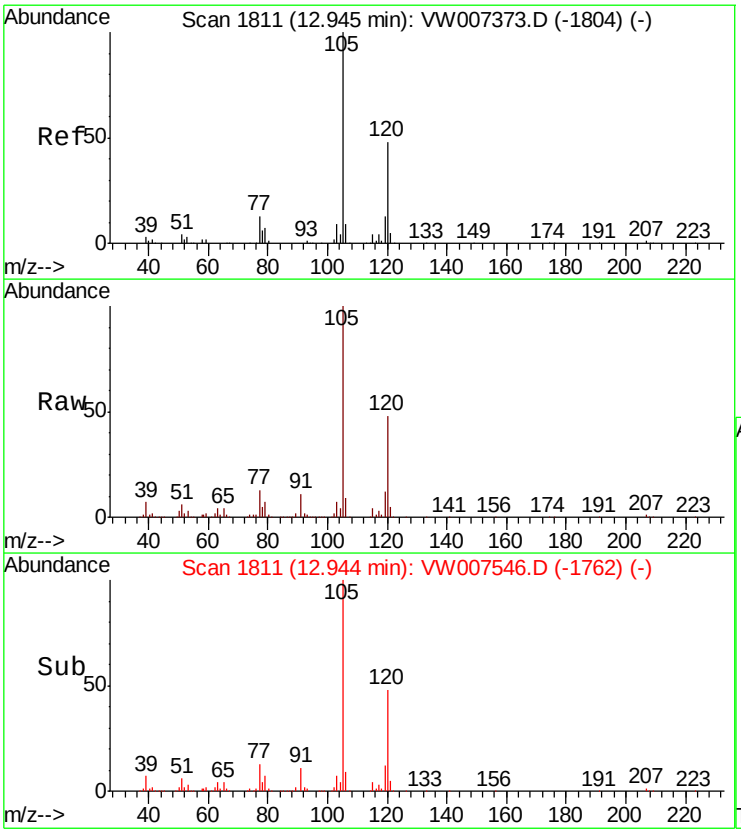
#79
2-Chlorotoluene
Concen: 54.435 ug/l
RT: 12.90 min Scan# 1803
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 174623

Ion	Ratio	Lower	Upper
91	100		
126	32.7	15.9	47.6

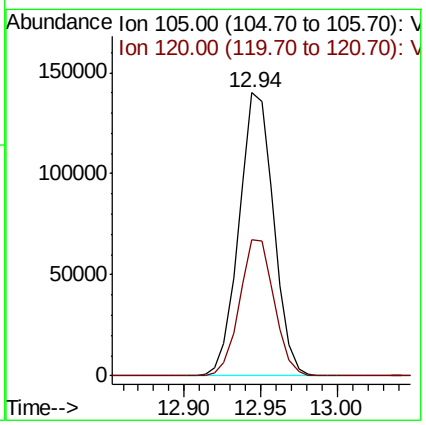


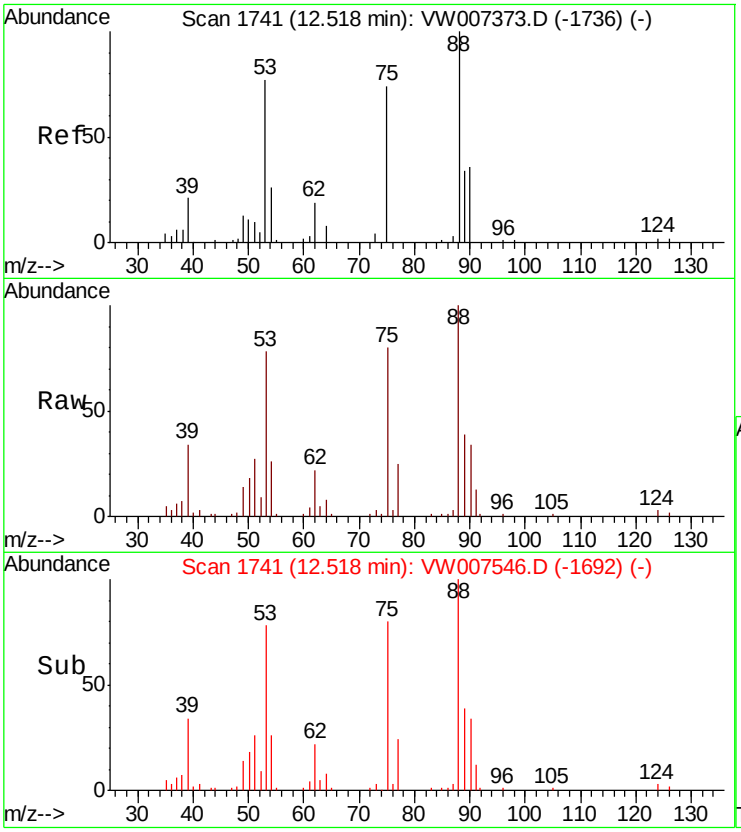


#80
1,3,5-Trimethylbenzene
Concen: 55.381 ug/l
RT: 12.94 min Scan# 1811
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:105 Resp: 219214

Ion	Ratio	Lower	Upper
105	100		
120	48.1	23.8	71.4



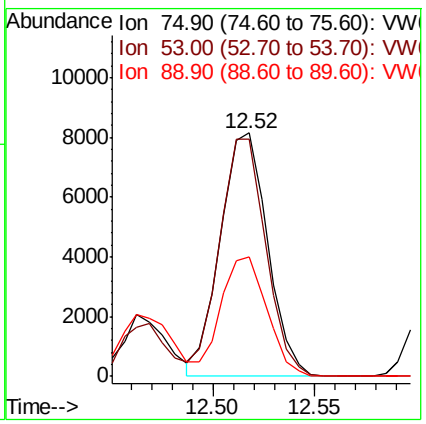


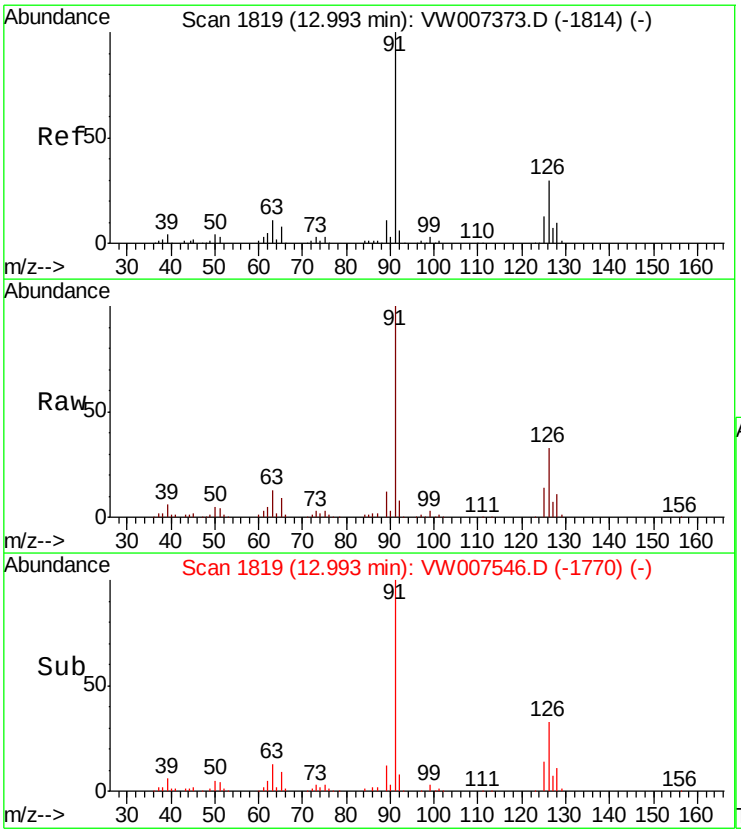
#81
trans-1,4-Dichloro-2-butene
Concen: 57.077 ug/l
RT: 12.52 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 13098

Ion	Ratio	Lower	Upper
75	100		
53	95.5	84.9	127.3
89	46.9	40.3	60.5

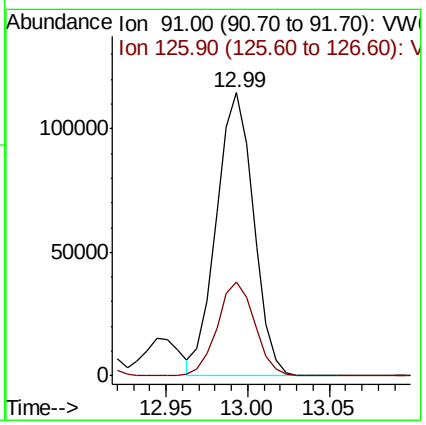


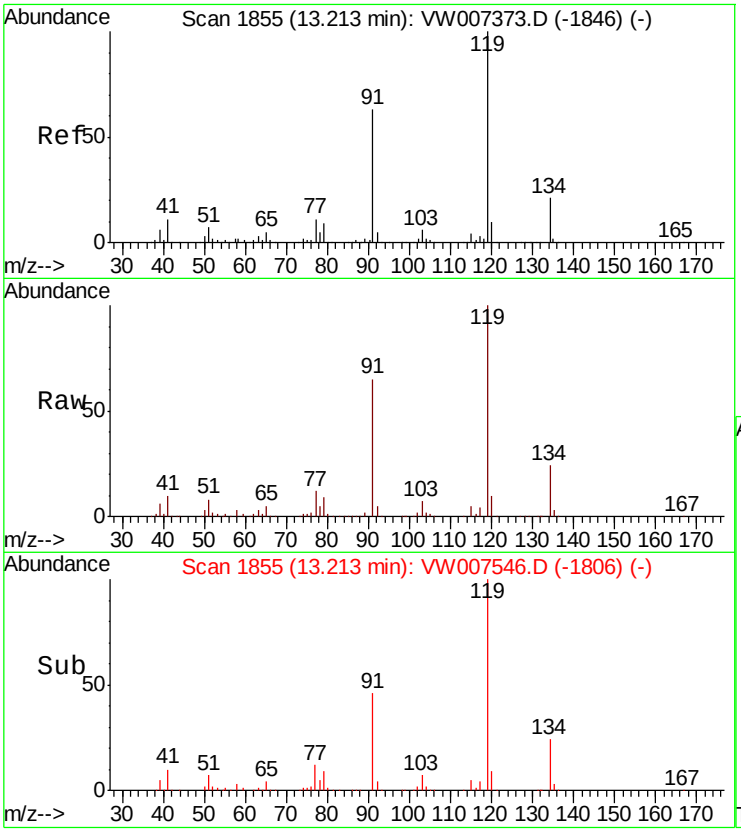


#82
4-Chlorotoluene
Concen: 53.904 ug/l
RT: 12.99 min Scan# 1819
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 91 Resp: 182273

Ion	Ratio	Lower	Upper
91	100		
126	33.1	16.0	48.0



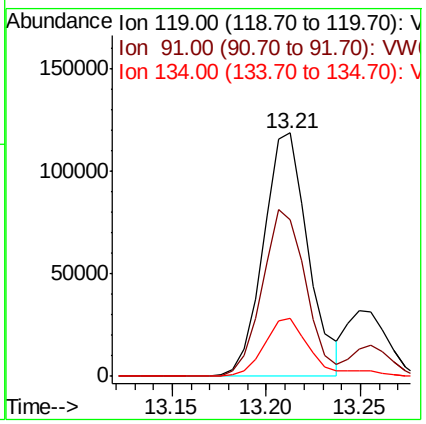


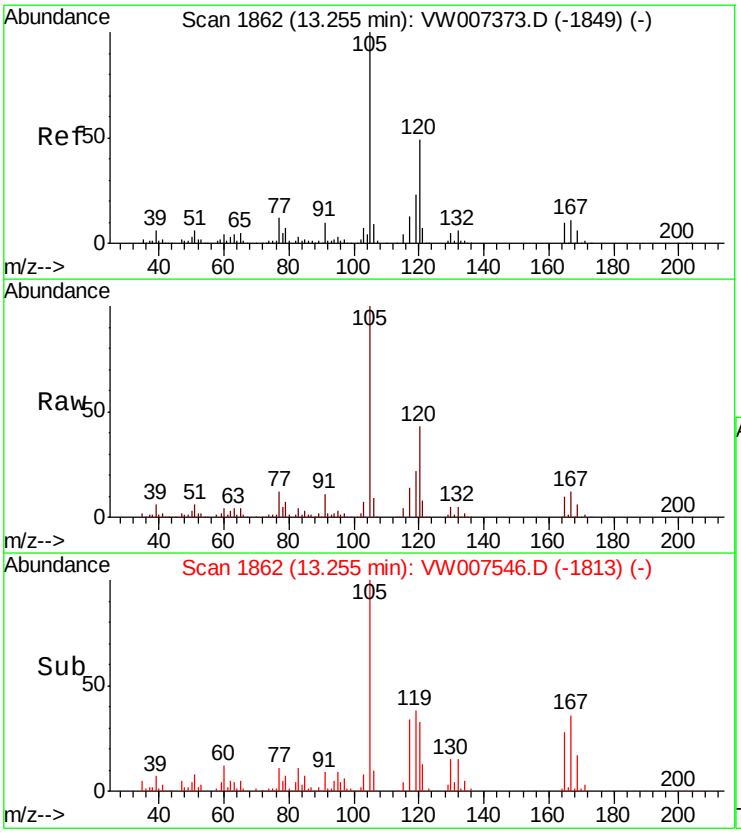
#83
tert-Butylbenzene
Concen: 56.062 ug/l
RT: 13.21 min Scan# 1855
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 195533

Ion	Ratio	Lower	Upper
119	100		
91	66.6	33.1	99.2
134	25.0	12.5	37.5

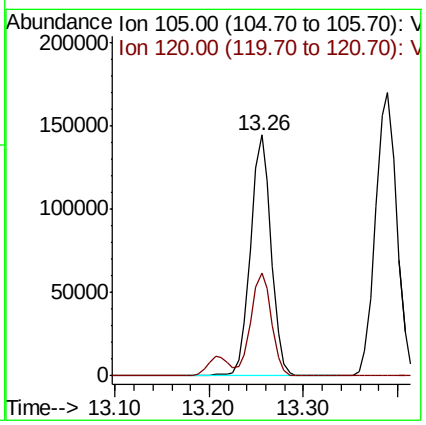


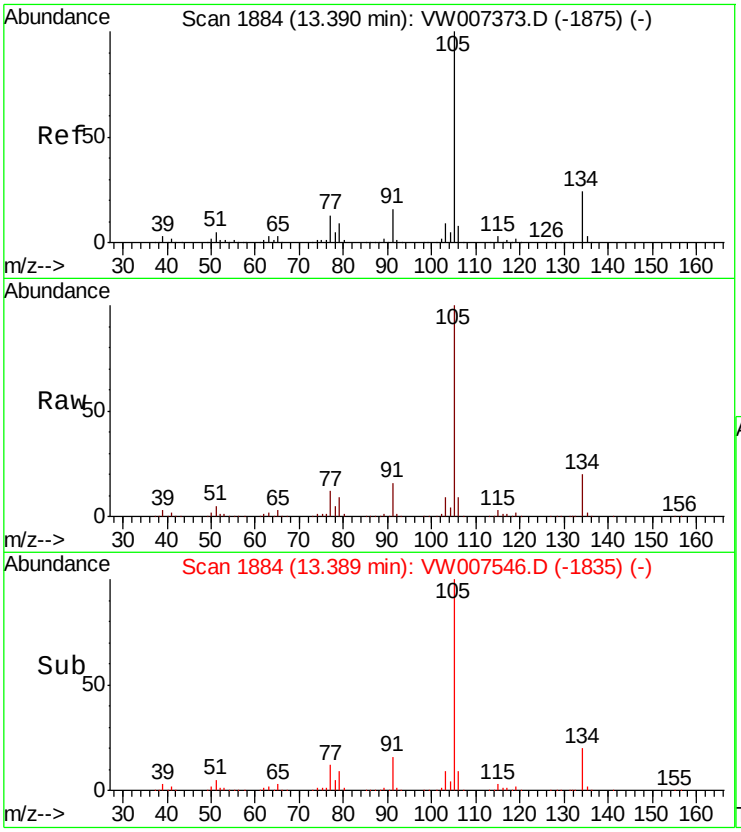


#84
1,2,4-Trimethylbenzene
Concen: 54.848 ug/l
RT: 13.26 min Scan# 1862
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:105 Resp: 223408

Ion	Ratio	Lower	Upper
105	100		
120	43.3	22.6	67.7



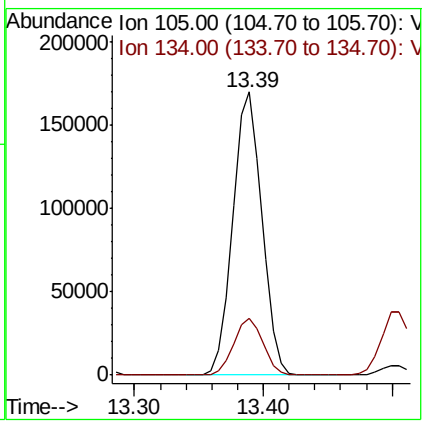


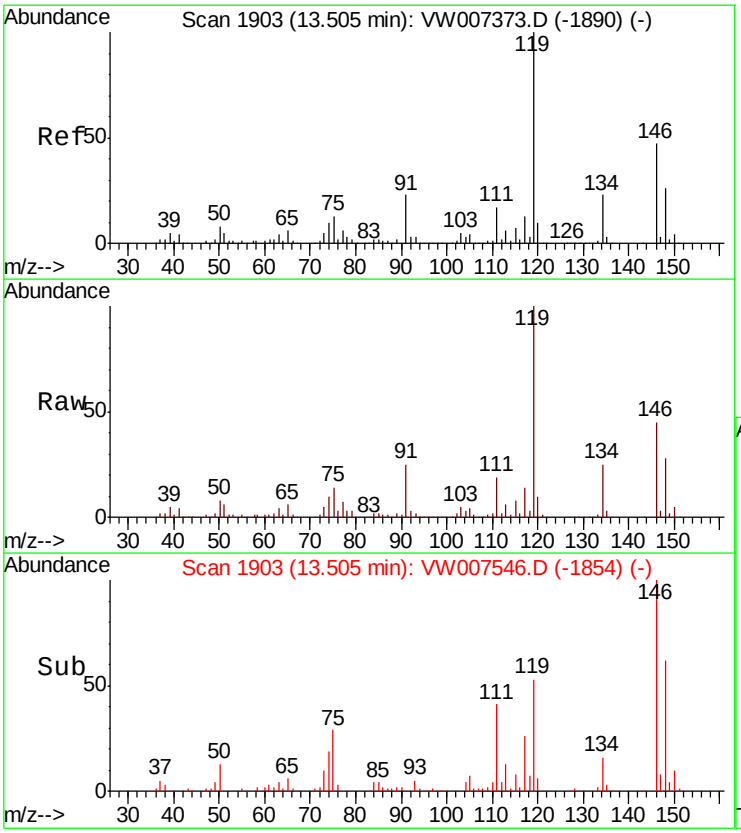
#85
sec-Butylbenzene
Concen: 56.015 ug/l
RT: 13.39 min Scan# 1884
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 266700

Ion	Ratio	Lower	Upper
105	100		
134	20.1	11.1	33.3

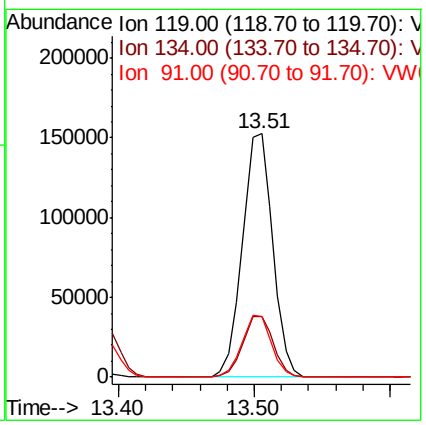


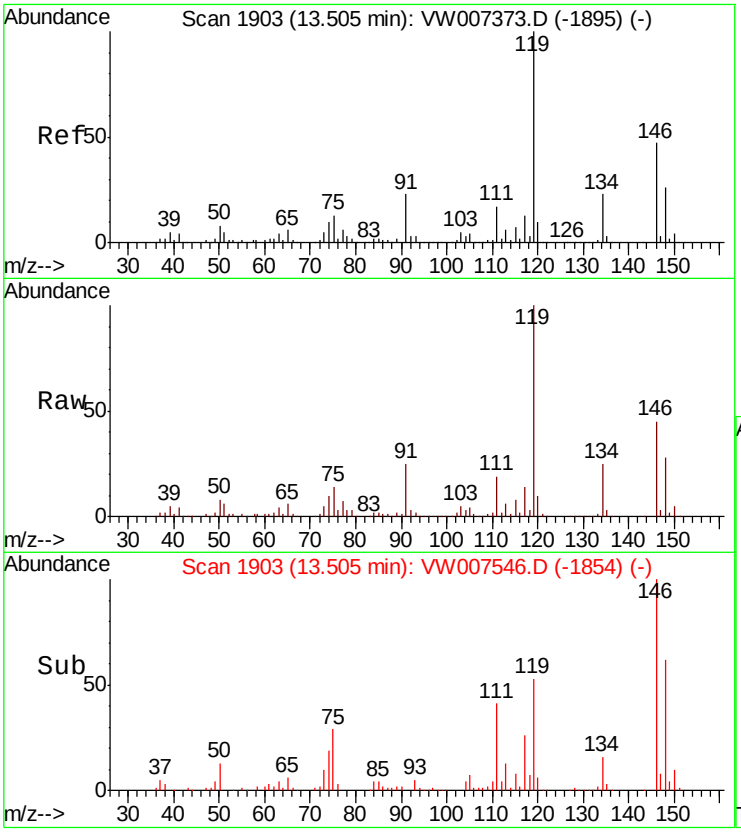


#86
p-Isopropyltoluene
Concen: 55.658 ug/l
RT: 13.51 min Scan# 1903
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:119 Resp: 238069

Ion	Ratio	Lower	Upper
119	100		
134	25.4	12.9	38.7
91	25.0	11.9	35.9



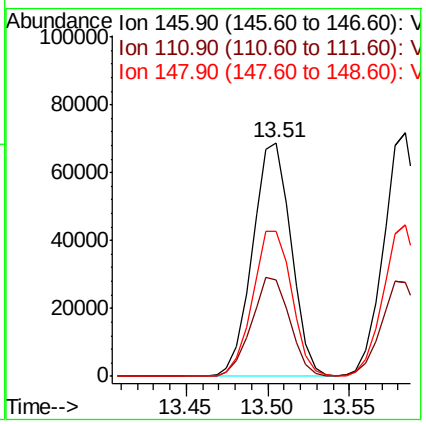


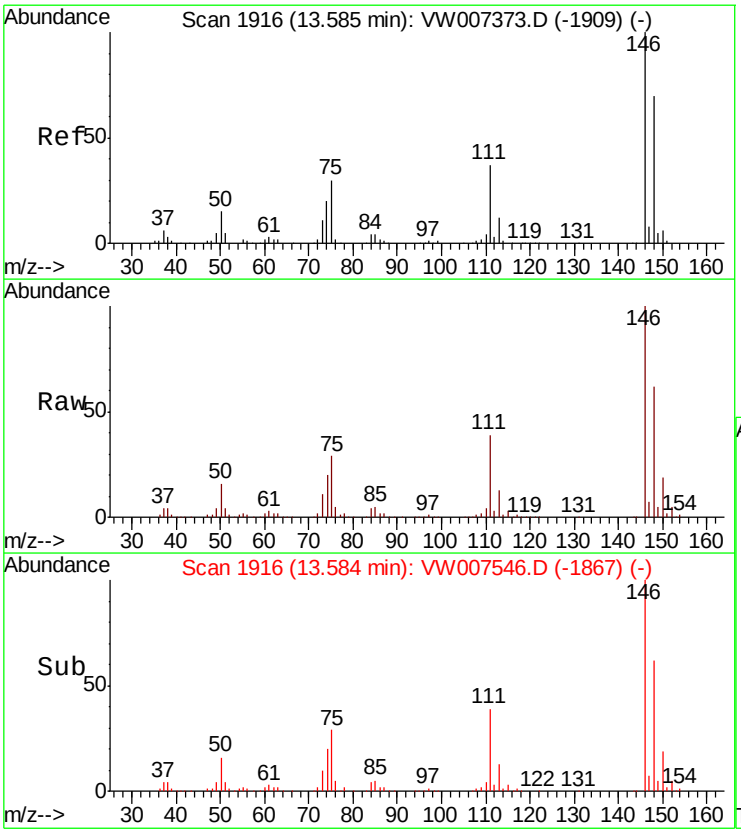
#87
1,3-Dichlorobenzene
Concen: 54.381 ug/l
RT: 13.51 min Scan# 1903
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 113218

Ion	Ratio	Lower	Upper
146	100		
111	42.2	20.1	60.3
148	63.3	31.4	94.0

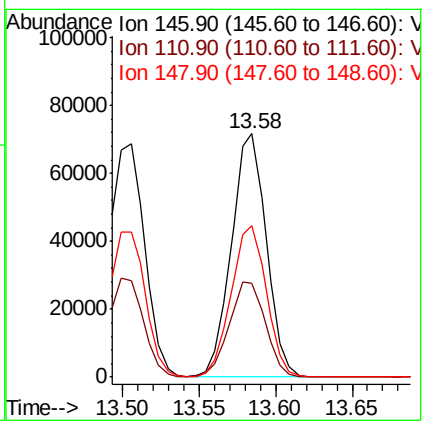


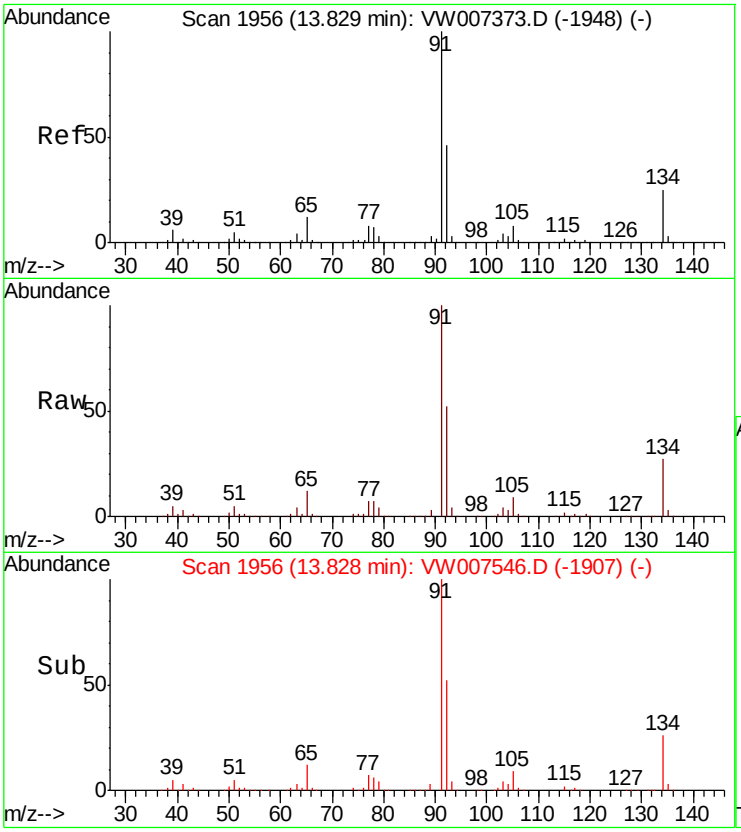


#88
1,4-Dichlorobenzene
Concen: 54.200 ug/l
RT: 13.58 min Scan# 1916
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:146 Resp: 113443

Ion	Ratio	Lower	Upper
146	100		
111	40.8	20.3	61.0
148	62.8	33.5	100.5



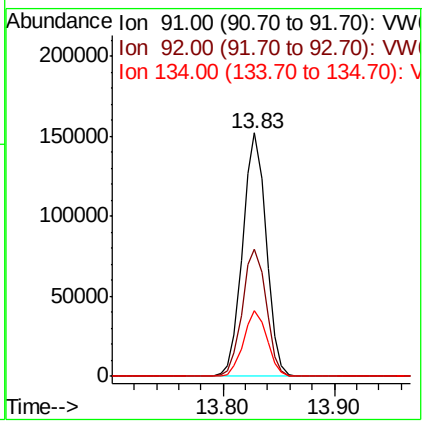


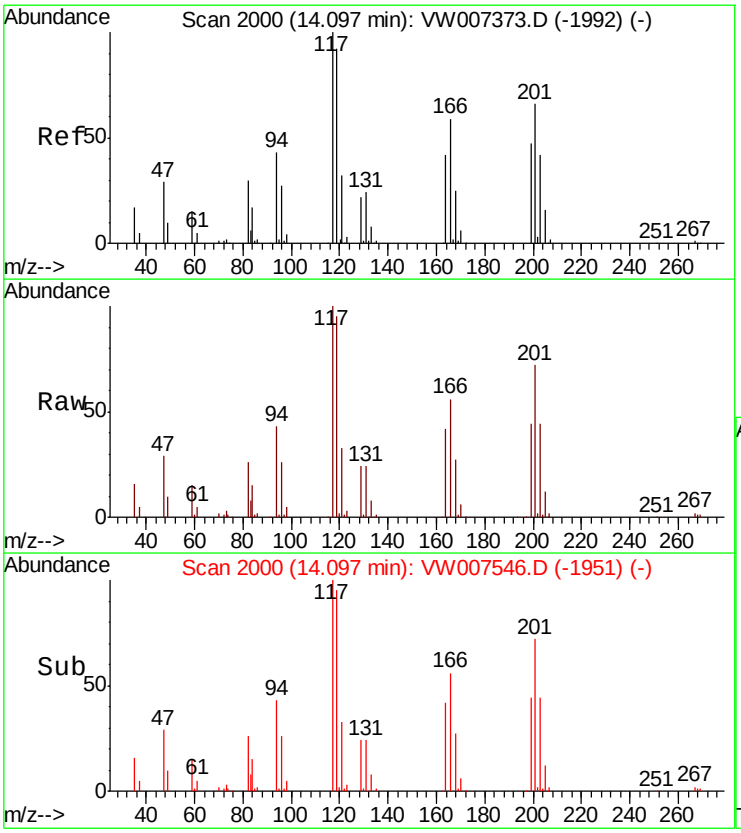
#89
n-Butylbenzene
Concen: 56.344 ug/l
RT: 13.83 min Scan# 1956
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 223421

Ion	Ratio	Lower	Upper
91	100		
92	53.1	25.7	77.1
134	26.9	13.4	40.2

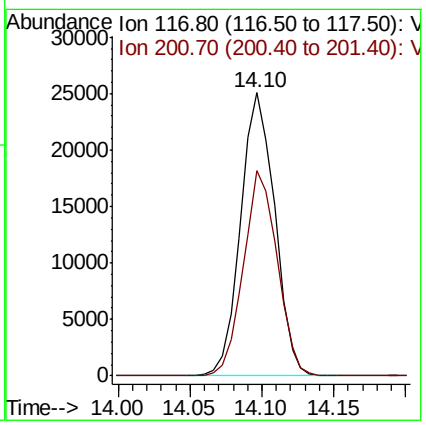


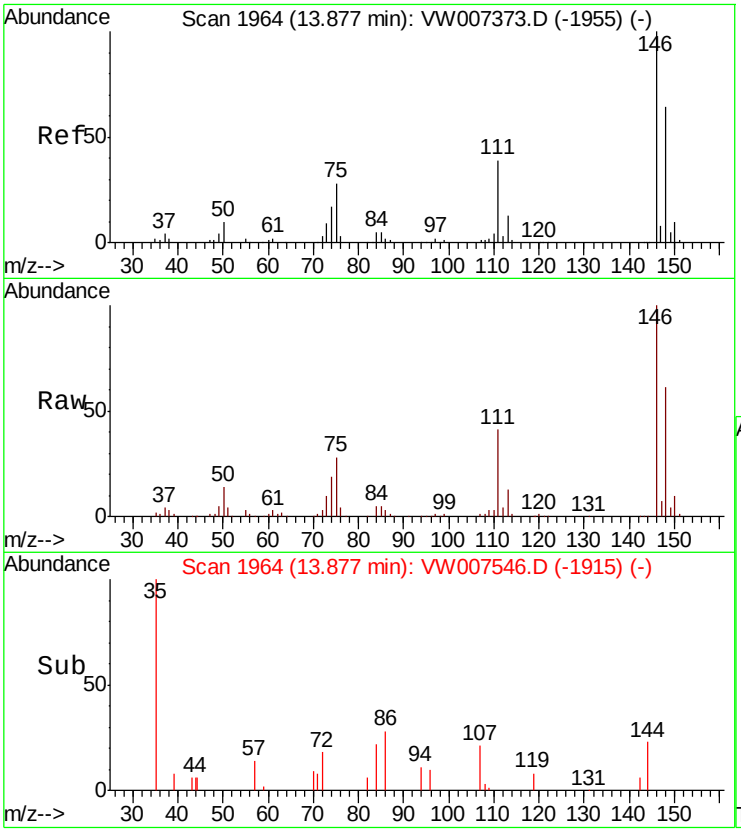


#90
Hexachloroethane
Concen: 53.875 ug/l
RT: 14.10 min Scan# 2000
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:117 Resp: 41003

Ion	Ratio	Lower	Upper
117	100		
201	71.8	35.3	105.9



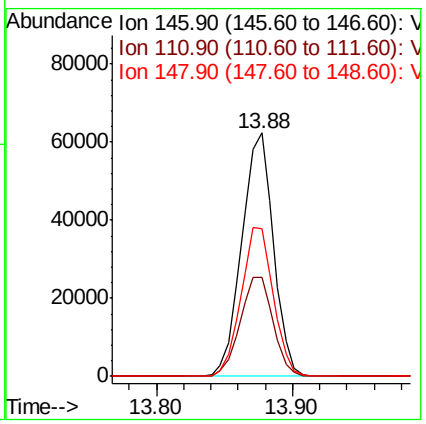


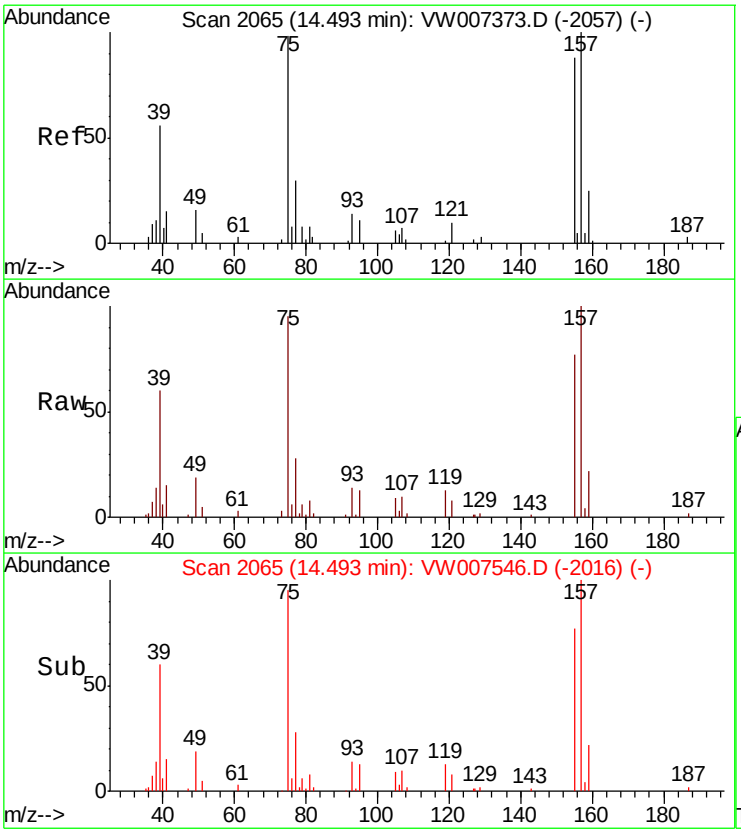
#91
1,2-Dichlorobenzene
Concen: 54.516 ug/l
RT: 13.88 min Scan# 1964
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 101656

Ion	Ratio	Lower	Upper
146	100		
111	42.1	22.4	67.2
148	62.1	32.4	97.2

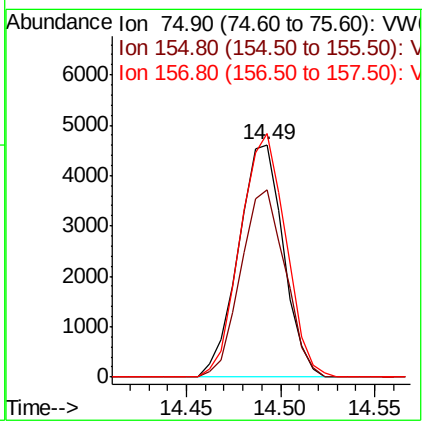


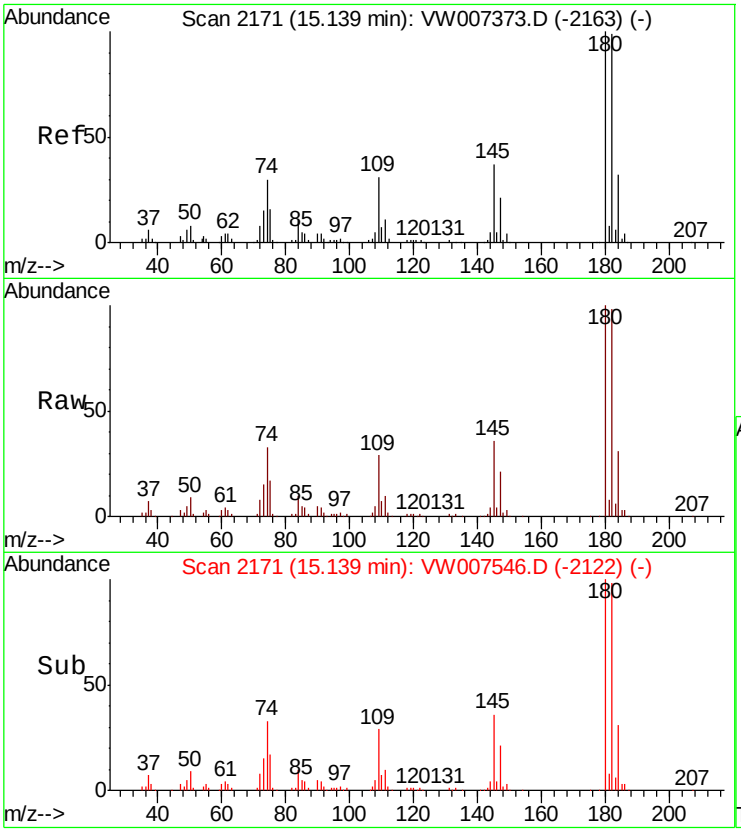


#92
1,2-Dibromo-3-Chloropropane
Concen: 54.478 ug/l
RT: 14.49 min Scan# 2065
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion: 75 Resp: 7628

Ion	Ratio	Lower	Upper
75	100		
155	80.1	40.8	122.2
157	105.8	51.1	153.4



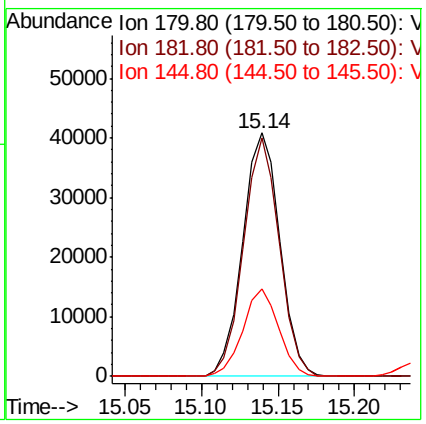


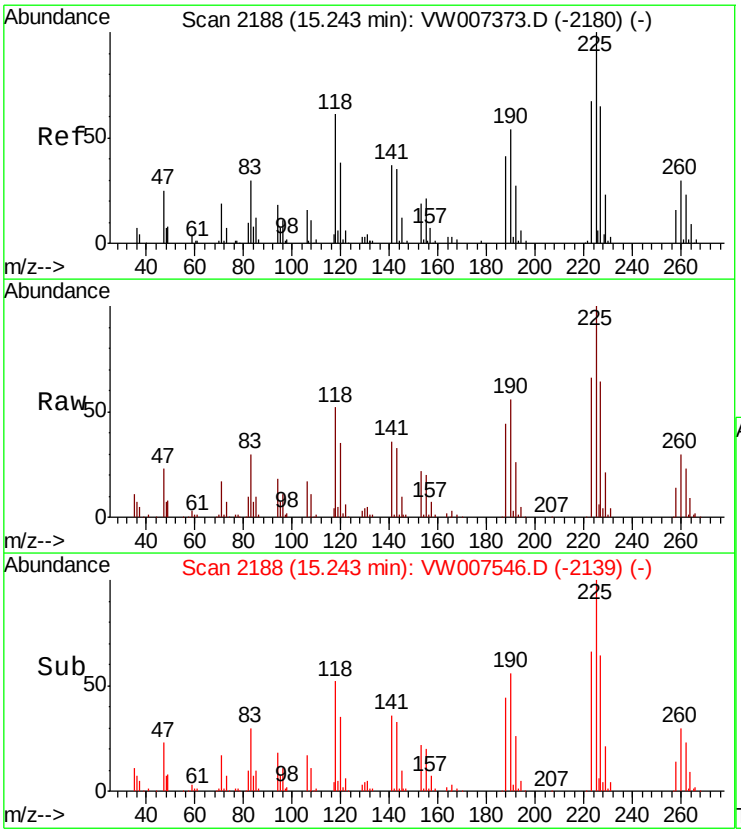
#93
1,2,4-Trichlorobenzene
Concen: 53.700 ug/l
RT: 15.14 min Scan# 2171
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 68912

Ion	Ratio	Lower	Upper
180	100		
182	94.3	49.9	149.6
145	34.5	17.8	53.4

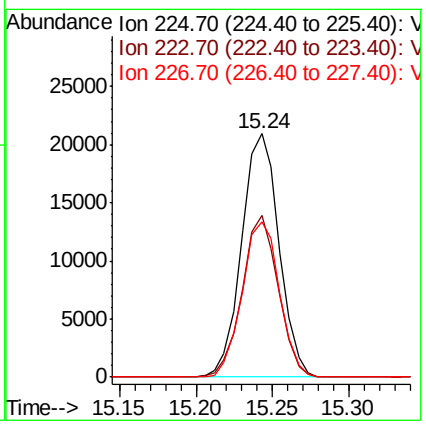


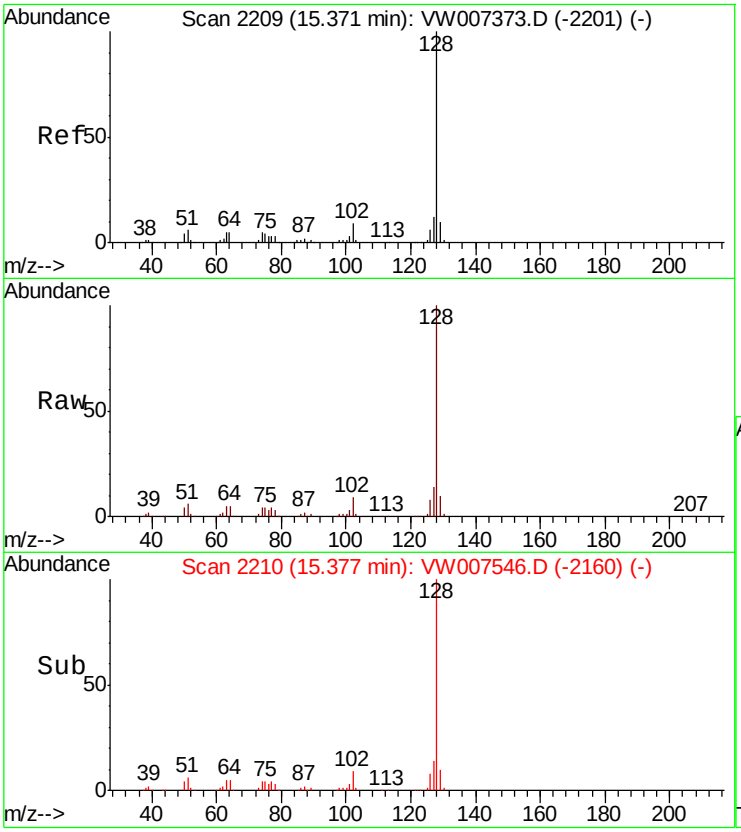


#94
Hexachlorobutadiene
Concen: 52.083 ug/l
RT: 15.24 min Scan# 2188
Delta R.T. -0.00 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:225 Resp: 35463

Ion	Ratio	Lower	Upper
225	100		
223	64.1	32.1	96.3
227	64.1	31.9	95.9



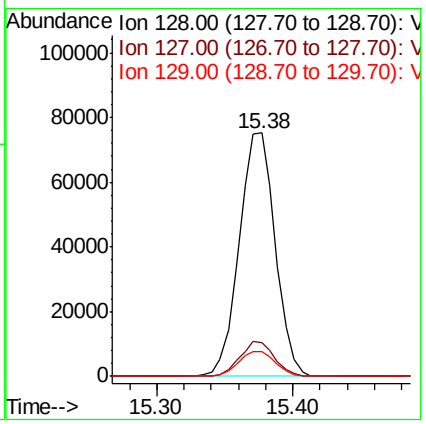


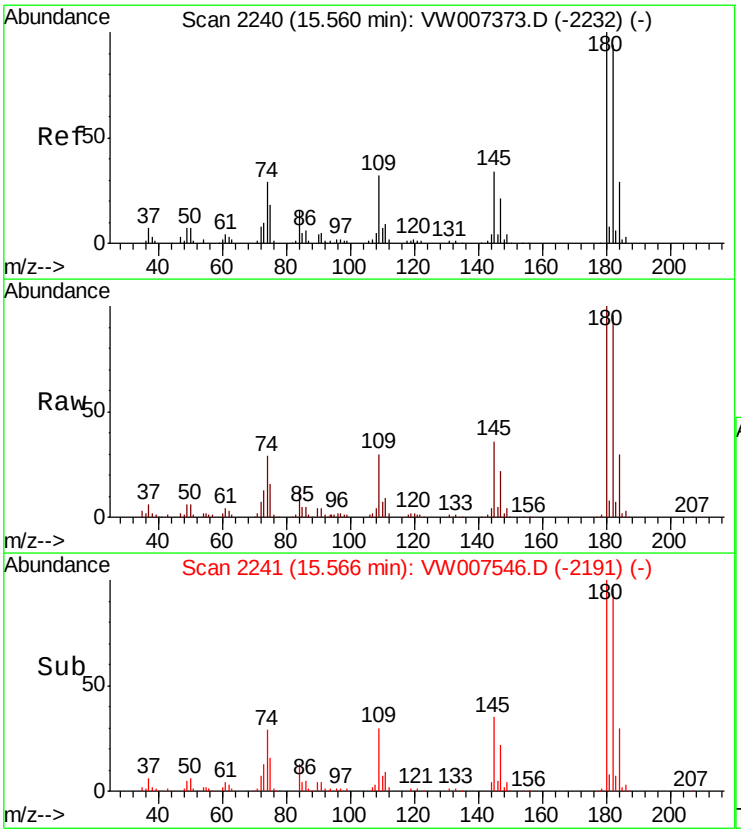
#95
Naphthalene
Concen: 56.565 ug/l
RT: 15.38 min Scan# 2210
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Instrument :
BNA_G
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 138864

Ion	Ratio	Lower	Upper
128	100		
127	13.7	10.2	15.4
129	10.7	8.3	12.5





#96
1,2,3-Trichlorobenzene
Concen: 53.698 ug/l
RT: 15.57 min Scan# 2241
Delta R.T. 0.01 min
Lab File: VW007546.D
Acq: 14 Dec 2018 20:19

Tgt Ion:180 Resp: 59860

Ion	Ratio	Lower	Upper
180	100		
182	93.8	45.6	136.7
145	36.3	17.5	52.5