Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100119\
Data File : CC.D
Acq On : 01 Oct 2019 12:35
Operator : SY/VA
Sample : VSTDICC005
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId :

Quant Time: Oct 01 15:04:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 15:01:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.95	168	370392	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.84	114	530816	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.63	117	454823	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	224886	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.30	65	14368	5.09	ug/l		0.00
Spiked Amount 50.000			Recovery = 10.18%				
35) Dibromofluoromethane	7.88	113	14496	5.08	ug/l		0.00
Spiked Amount 50.000			Recovery = 10.16%				
50) Toluene-d8	10.32	98	61007	5.20	ug/l		0.00
Spiked Amount 50.000			Recovery = 10.40%				
62) 4-Bromofluorobenzene	12.61	95	21082	5.41	ug/l		0.00
Spiked Amount 50.000			Recovery = 10.82%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	2.01	85	6980	5.018	ug/l		97
3) Chloromethane	2.21	50	13486	5.129	ug/l		99
4) Vinyl Chloride	2.35	62	18254	5.223	ug/l	#	88
5) Bromomethane	2.78	94	10811	5.031	ug/l		82
6) Chloroethane	2.92	64	10675	5.410	ug/l		97
7) Trichlorofluoromethane	3.26	101	7500	4.919	ug/l		92
8) Diethyl Ether	3.68	74	8146	4.771	ug/l		87
9) 1,1,2-Trichlorotrifluoroet	4.06	101	17453	5.191	ug/l		96
10) Methyl Iodide	4.27	142	26420	4.944	ug/l		100
11) Tert butyl alcohol	5.13	59	7027	11.914	ug/l	#	75
12) 1,1-Dichloroethene	4.04	96	17449	4.952	ug/l		82
13) Acrolein	3.89	56	1837	7.589	ug/l	#	82
14) Allyl chloride	4.67	41	25640	4.977	ug/l		98
15) Acrylonitrile	5.37	53	17527	22.352	ug/l		95
16) Acetone	4.12	43	25320	27.756	ug/l		89
17) Carbon Disulfide	4.38	76	46200	4.772	ug/l		98
18) Methyl Acetate	4.67	43	10743	5.187	ug/l		91
19) Methyl tert-butyl Ether	5.42	73	25244	4.880	ug/l		100
20) Methylene Chloride	4.90	84	25389	5.542	ug/l		89
21) trans-1,2-Dichloroethene	5.42	96	18208	4.891	ug/l		99
22) Diisopropyl ether	6.31	45	47966	4.824	ug/l	#	92
23) Vinyl Acetate	6.26	43	123595	20.777	ug/l		100
24) 1,1-Dichloroethane	6.20	63	29482	4.798	ug/l		96
25) 2-Butanone	7.18	43	25369	22.107	ug/l		96
26) 2,2-Dichloropropane	7.16	77	23400	5.546	ug/l		93
27) cis-1,2-Dichloroethene	7.17	96	18737	4.783	ug/l		87
28) Bromochloromethane	7.51	49	10401	4.923	ug/l	#	95
29) Tetrahydrofuran	7.53	42	13298	20.013	ug/l		100
30) Chloroform	7.68	83	31121	5.174	ug/l		96
31) Cyclohexane	7.95	56	36014	5.347	ug/l	#	80
32) 1,1,1-Trichloroethane	7.87	97	22840	4.853	ug/l		98
36) 1,1-Dichloropropene	8.08	75	25379	4.939	ug/l		98
37) Ethyl Acetate	7.24	43	11735	4.527	ug/l		97
38) Carbon Tetrachloride	8.06	117	20866	4.745	ug/l		94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100119\
Data File : CC.D
Acq On : 01 Oct 2019 12:35
Operator : SY/VA
Sample : VSTDICC005
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId :

Quant Time: Oct 01 15:04:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 15:01:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	9.34	83	33438	4.960	ug/l		96
40) Benzene	8.32	78	71847	4.946	ug/l		98
41) Methacrylonitrile	7.49	41	5678	2.035	ug/l		94
42) 1,2-Dichloroethane	8.40	62	18023	4.896	ug/l		98
43) Isopropyl Acetate	8.42	43	18042	4.241	ug/l		97
44) Trichloroethene	9.09	130	19262	4.701	ug/l		96
45) 1,2-Dichloropropane	9.37	63	16609	4.835	ug/l		97
46) Dibromomethane	9.46	93	7903	4.581	ug/l		96
47) Bromodichloromethane	9.64	83	19599	4.693	ug/l		96
48) Methyl methacrylate	9.43	41	8317	4.186	ug/l		97
49) 1,4-Dioxane	9.46	88	2302	74.735	ug/l	#	75
51) 4-Methyl-2-Pentanone	10.21	43	50207	21.901	ug/l		98
52) Toluene	10.38	92	45151	4.870	ug/l		99
53) t-1,3-Dichloropropene	10.60	75	19561	4.631	ug/l		96
54) cis-1,3-Dichloropropene	10.07	75	24361	4.697	ug/l		96
55) 1,1,2-Trichloroethane	10.79	97	12006	4.680	ug/l		94
56) Ethyl methacrylate	10.65	69	14318	4.241	ug/l		96
57) 1,3-Dichloropropane	10.93	76	20700	4.587	ug/l		99
58) 2-Chloroethyl Vinyl ether	9.92	63	29606	21.258	ug/l		99
59) 2-Hexanone	10.97	43	30374	19.856	ug/l		96
60) Dibromochloromethane	11.13	129	12897	4.540	ug/l		99
61) 1,2-Dibromoethane	11.24	107	11484	4.591	ug/l		99
64) Tetrachloroethene	10.86	164	17843	4.910	ug/l		94
65) Chlorobenzene	11.66	112	47363	4.859	ug/l		99
66) 1,1,1,2-Tetrachloroethane	11.73	131	15456	4.787	ug/l		96
67) Ethyl Benzene	11.73	91	83586	4.798	ug/l		98
68) m/p-Xylenes	11.83	106	64392	9.547	ug/l		98
69) o-Xylene	12.16	106	30272	4.926	ug/l		99
70) Styrene	12.18	104	50225	4.759	ug/l		99
71) Bromoform	12.35	173	7702	4.384	ug/l	#	100
73) Isopropylbenzene	12.46	105	84264	4.977	ug/l		100
74) N-amyl acetate	12.27	43	14879	4.074	ug/l		97
75) 1,1,2,2-Tetrachloroethane	12.71	83	13098	4.510	ug/l		99
76) 1,2,3-Trichloropropane	12.76	75	16014	7.875	ug/l	#	100
77) Bromobenzene	12.74	156	20518	5.091	ug/l		91
78) n-propylbenzene	12.80	91	95344	4.916	ug/l		98
79) 2-Chlorotoluene	12.89	91	51874	4.733	ug/l		97
80) 1,3,5-Trimethylbenzene	12.94	105	69996	4.911	ug/l		99
81) trans-1,4-Dichloro-2-buten	12.51	75	3246	3.723	ug/l	#	81
82) 4-Chlorotoluene	12.99	91	56346	4.990	ug/l		96
83) tert-Butylbenzene	13.21	119	59317	4.733	ug/l		98
84) 1,2,4-Trimethylbenzene	13.25	105	72066	5.099	ug/l		99
85) sec-Butylbenzene	13.38	105	81574	4.718	ug/l		100
86) p-Isopropyltoluene	13.50	119	73928	4.610	ug/l		99
87) 1,3-Dichlorobenzene	13.50	146	39137	5.016	ug/l		98
88) 1,4-Dichlorobenzene	13.58	146	40035	5.159	ug/l		96
89) n-Butylbenzene	13.82	91	67488	4.665	ug/l		98
90) Hexachloroethane	14.09	117	11830	4.512	ug/l		95
91) 1,2-Dichlorobenzene	13.87	146	35345	5.156	ug/l		98
92) 1,2-Dibromo-3-Chloropropan	14.48	75	1793	4.017	ug/l		97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100119\
Data File : CC.D
Acq On : 01 Oct 2019 12:35
Operator : SY/VA
Sample : VSTDICC005
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId :

Quant Time: Oct 01 15:04:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 15:01:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.13	180	22828	4.769	ug/l	92
94) Hexachlorobutadiene	15.24	225	15972	4.952	ug/l	98
95) Naphthalene	15.37	128	35308	4.490	ug/l	96
96) 1,2,3-Trichlorobenzene	15.55	180	20732	4.952	ug/l	97

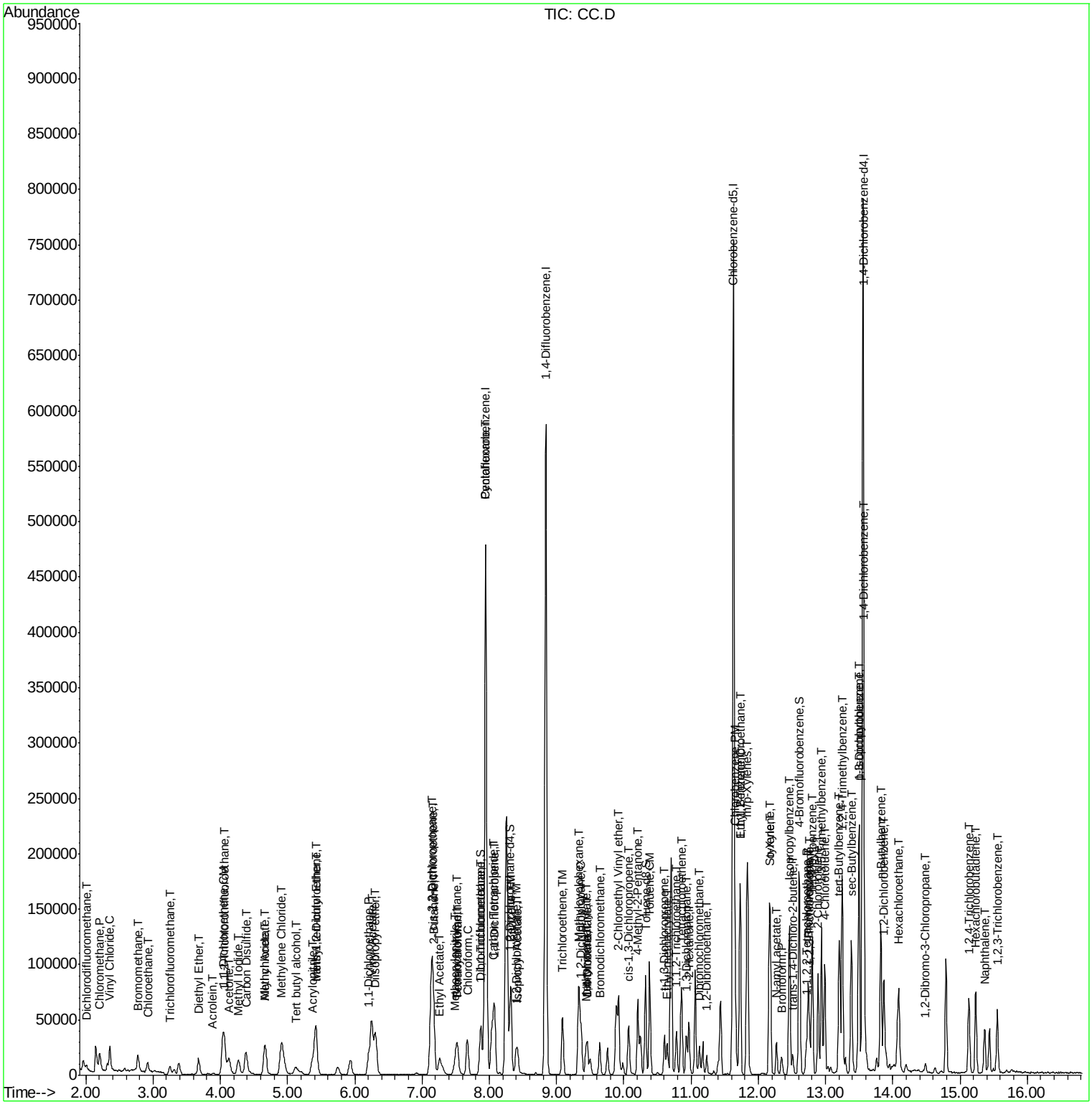
(#) = qualifier out of range (m) = manual integration (+) = signals summed

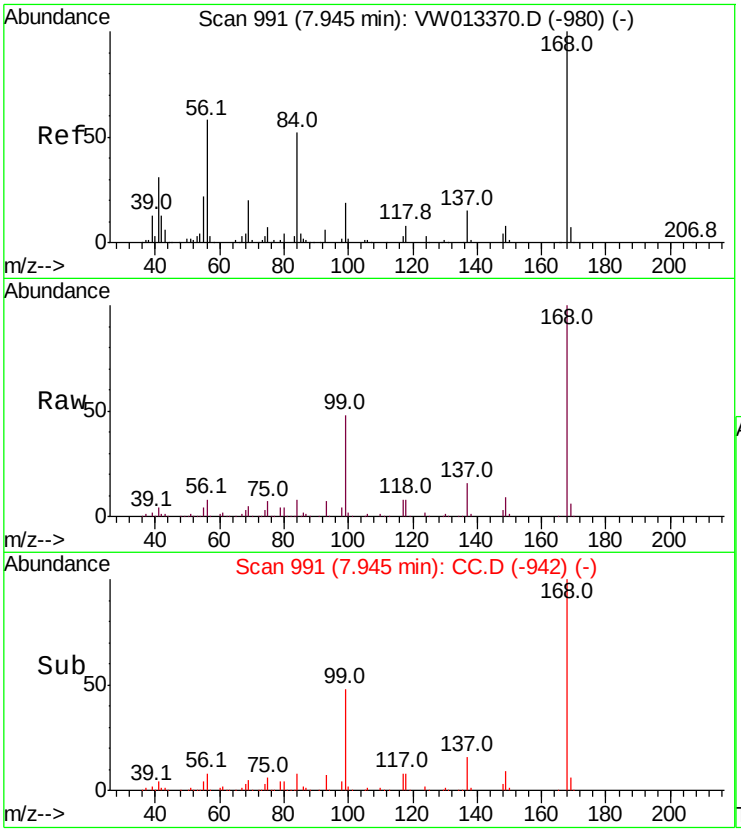
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100119\
Data File : CC.D
Acq On : 01 Oct 2019 12:35
Operator : SY/VA
Sample : VSTDICC005
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Oct 01 15:04:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 15:01:35 2019
Response via : Initial Calibration



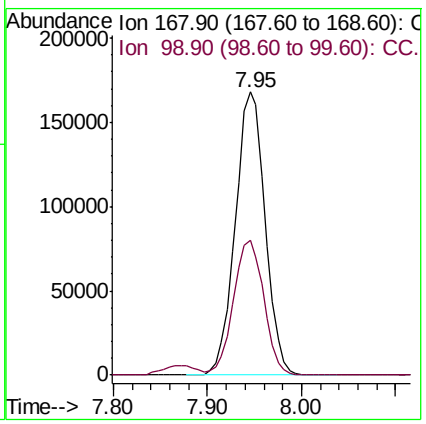


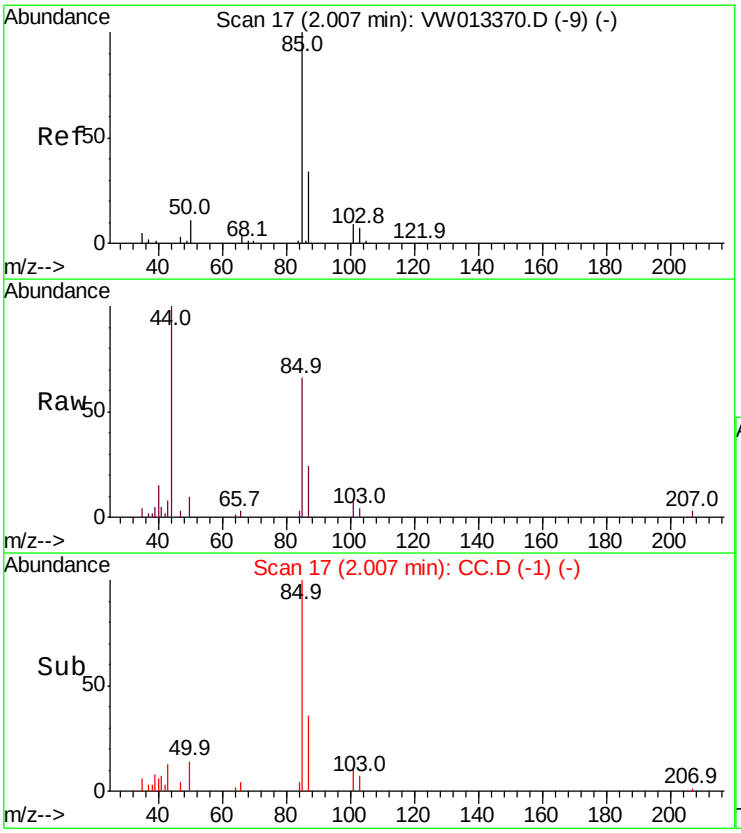
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.95 min Scan# 991
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:168 Resp: 370392

Ion	Ratio	Lower	Upper
168	100		
99	47.6	38.7	58.1

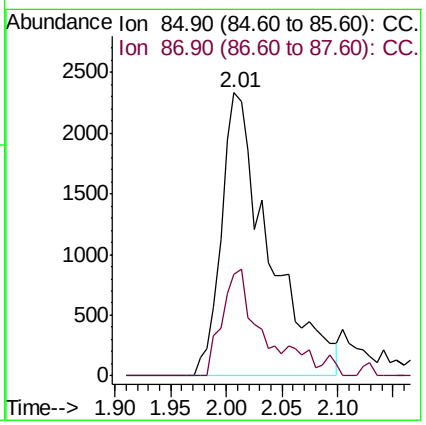


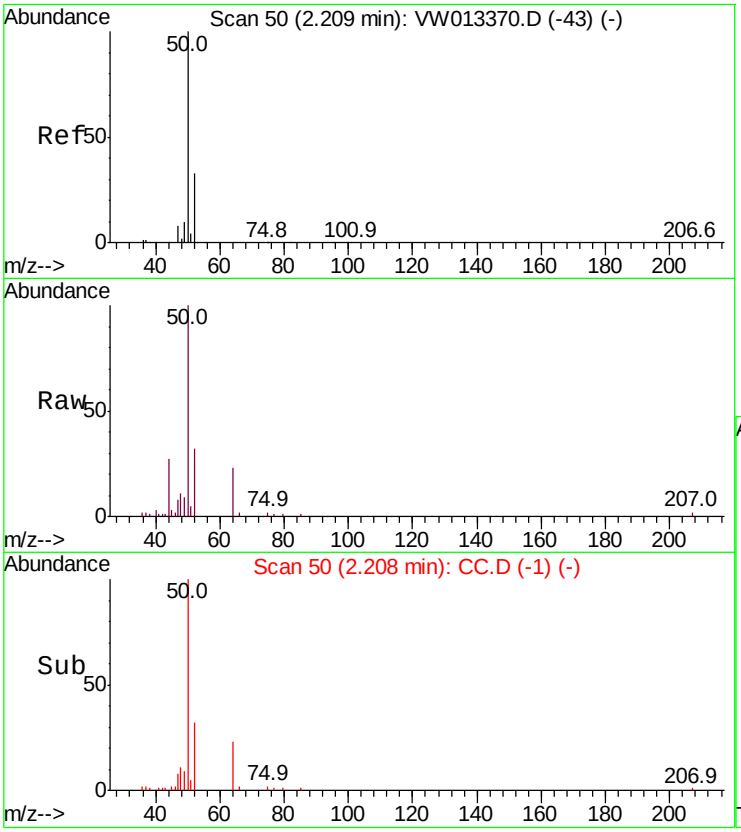


#2
Dichlorodifluoromethane
Concen: 5.018 ug/l
RT: 2.01 min Scan# 17
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 85 Resp: 6980

Ion	Ratio	Lower	Upper
85	100		
87	36.1	17.3	51.7



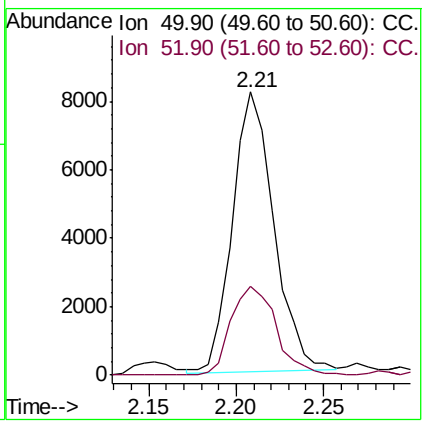


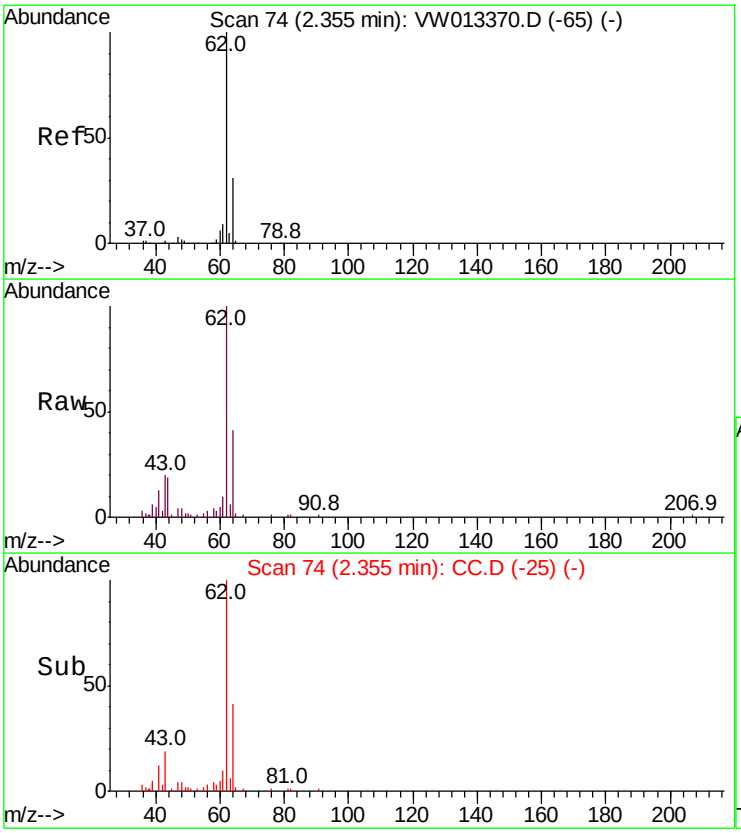
#3
Chloromethane
Concen: 5.129 ug/l
RT: 2.21 min Scan# 50
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 50 Resp: 13486

Ion	Ratio	Lower	Upper
50	100		
52	32.1	26.3	39.5

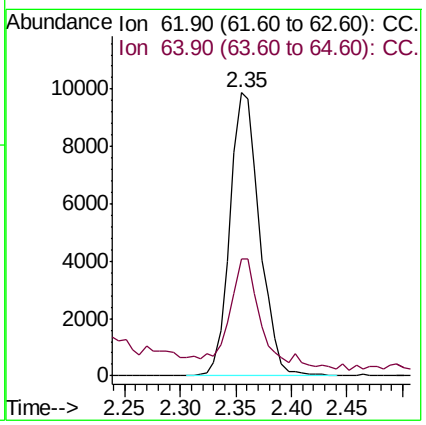


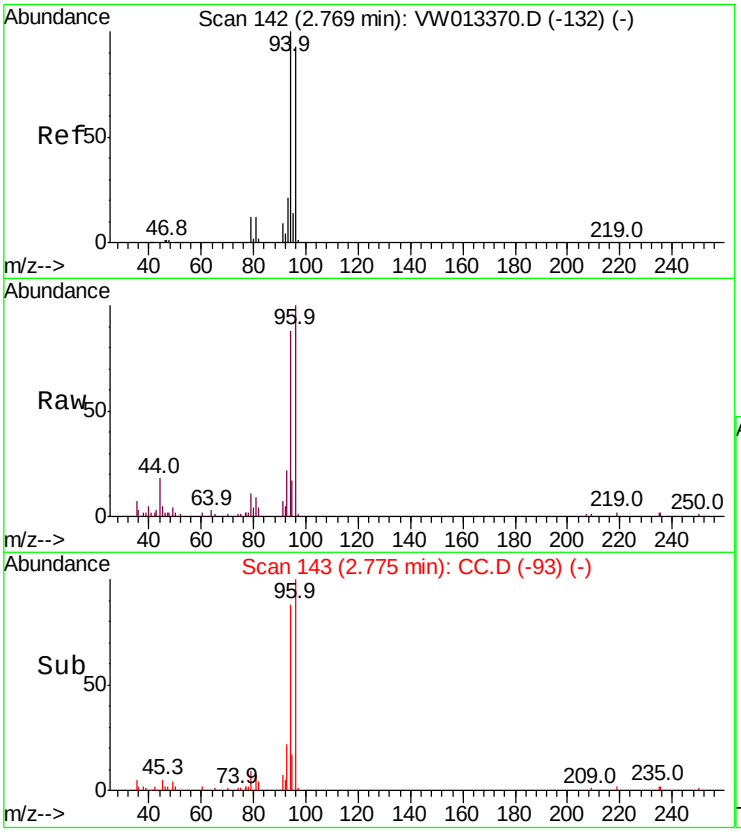


#4
Vinyl Chloride
Concen: 5.223 ug/l
RT: 2.35 min Scan# 74
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 62 Resp: 18254

Ion	Ratio	Lower	Upper
62	100		
64	38.7	25.4	38.2#



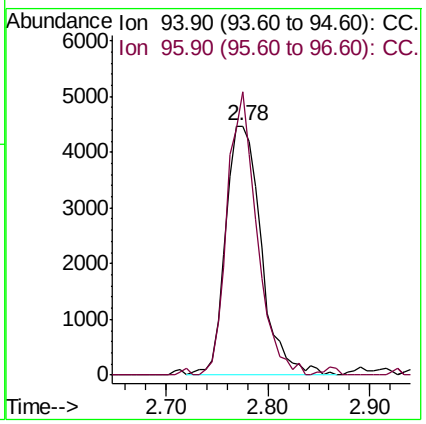


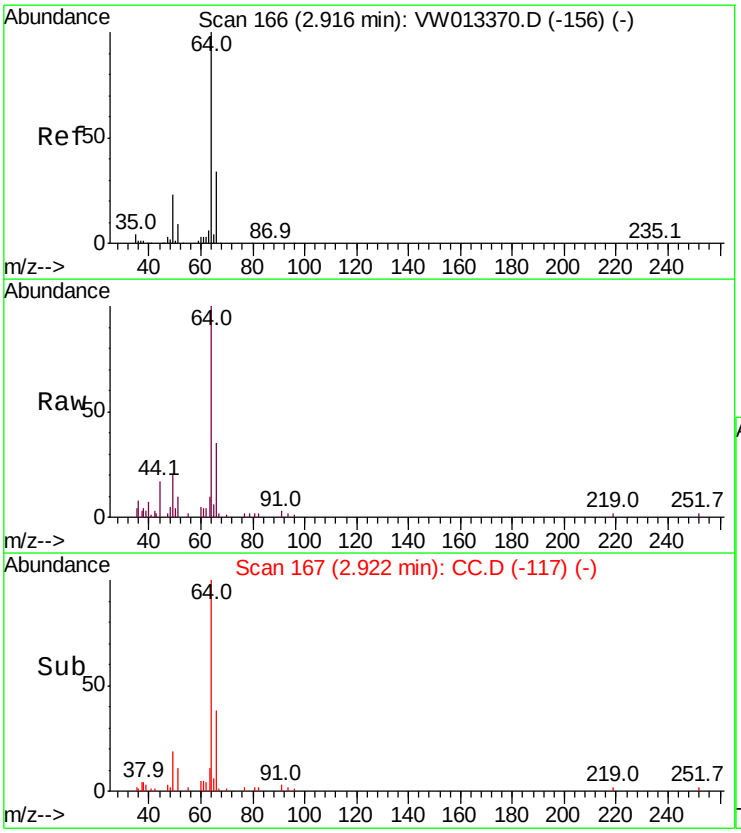
#5
Bromomethane
Concen: 5.031 ug/l
RT: 2.78 min Scan# 143
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 94 Resp: 10811

Ion	Ratio	Lower	Upper
94	100		
96	111.0	74.8	112.2

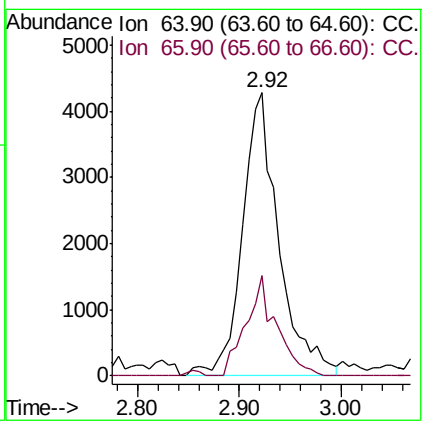


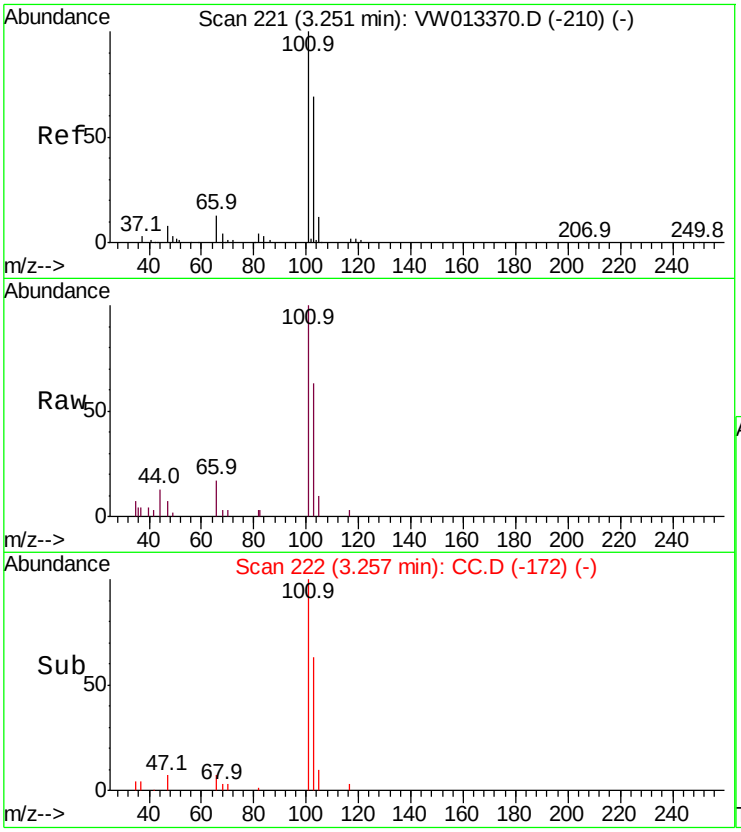


#6
Chloroethane
Concen: 5.410 ug/l
RT: 2.92 min Scan# 167
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 64 Resp: 10675

Ion	Ratio	Lower	Upper
64	100		
66	35.3	26.9	40.3



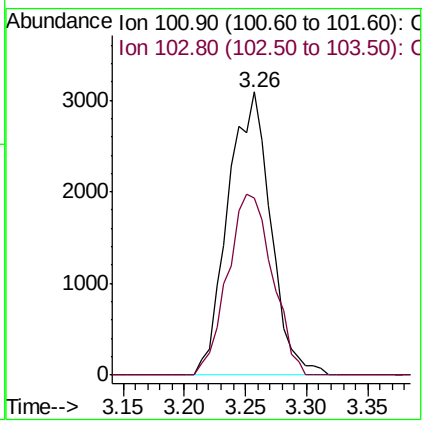


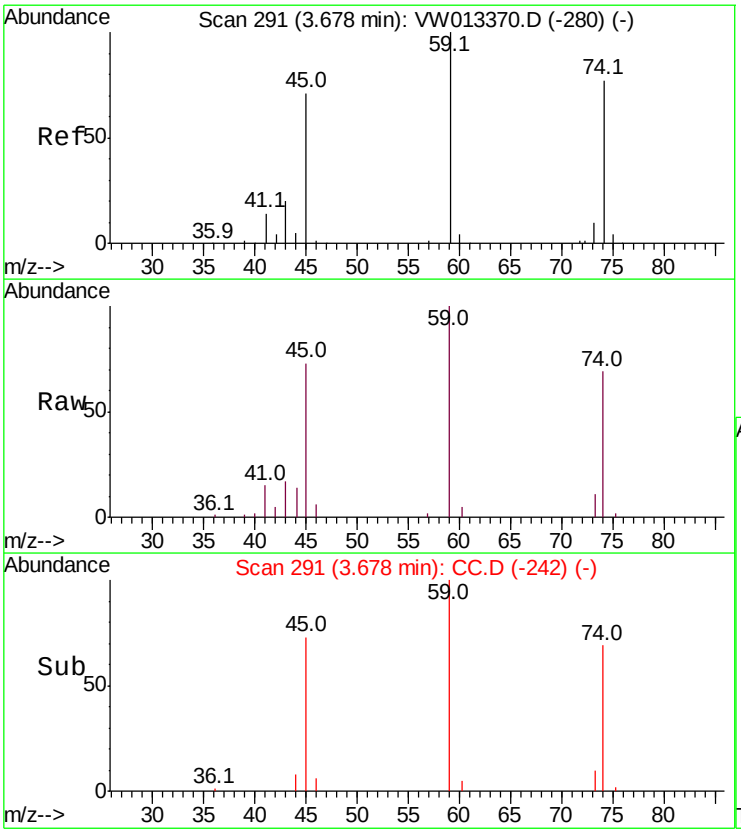
#7
Trichlorofluoromethane
Concen: 4.919 ug/l
RT: 3.26 min Scan# 222
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion:101 Resp: 7500

Ion	Ratio	Lower	Upper
101	100		
103	62.7	55.3	82.9

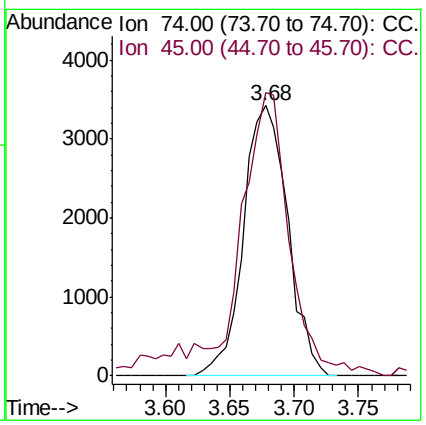


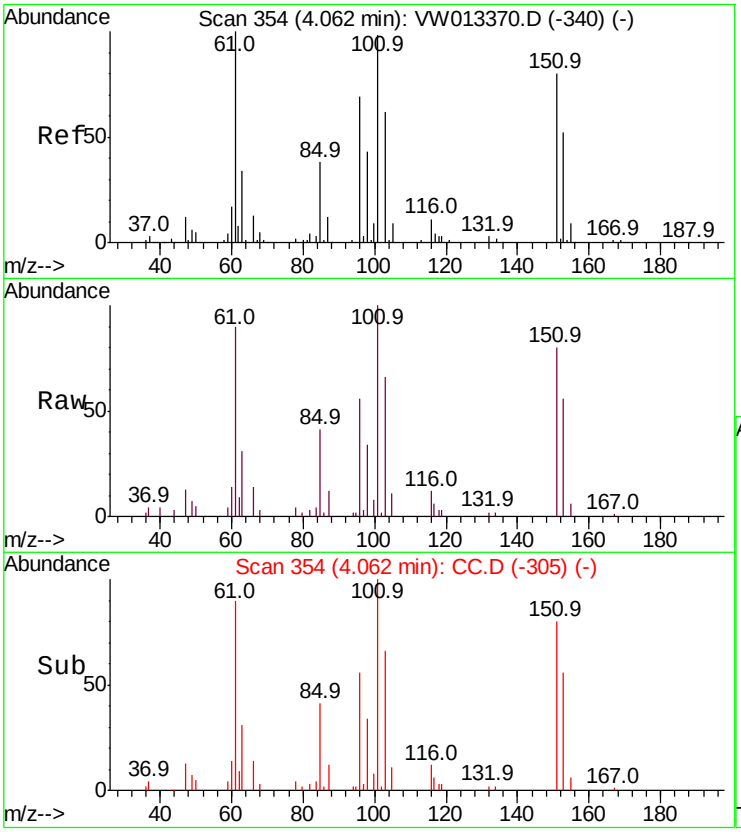


#8
Diethyl Ether
Concen: 4.771 ug/l
RT: 3.68 min Scan# 291
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 74 Resp: 8146

Ion	Ratio	Lower	Upper
74	100		
45	109.3	48.0	144.2



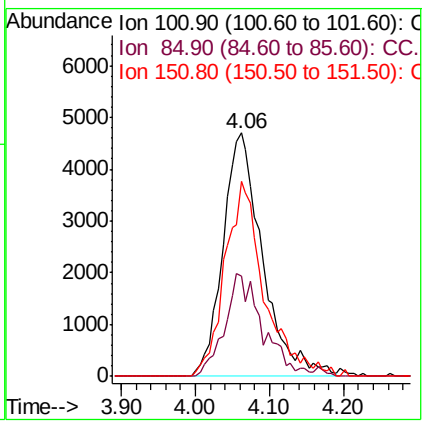


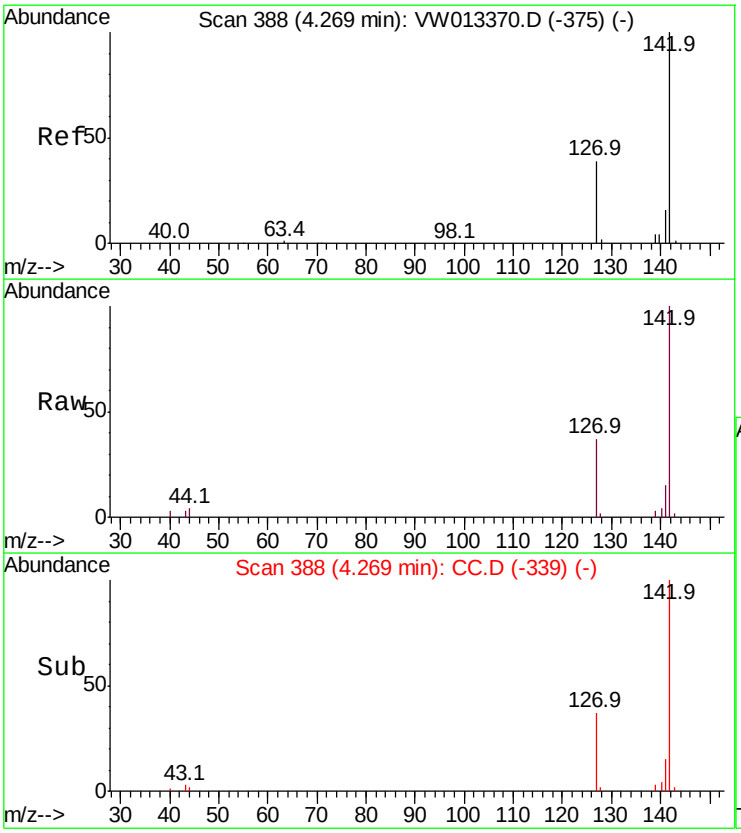
#9
1,1,2-Trichlorotrifluoroethane
Concen: 5.191 ug/l
RT: 4.06 min Scan# 354
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:101 Resp: 17453

Ion	Ratio	Lower	Upper
101	100		
85	40.6	31.9	47.9
151	79.3	67.0	100.6

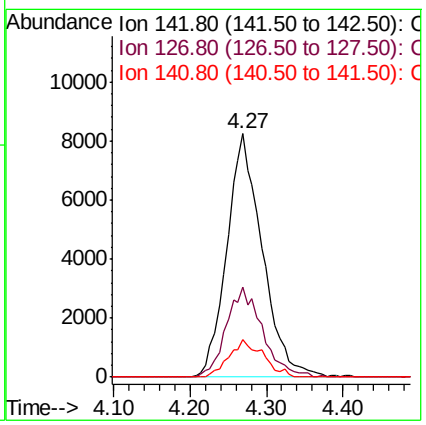


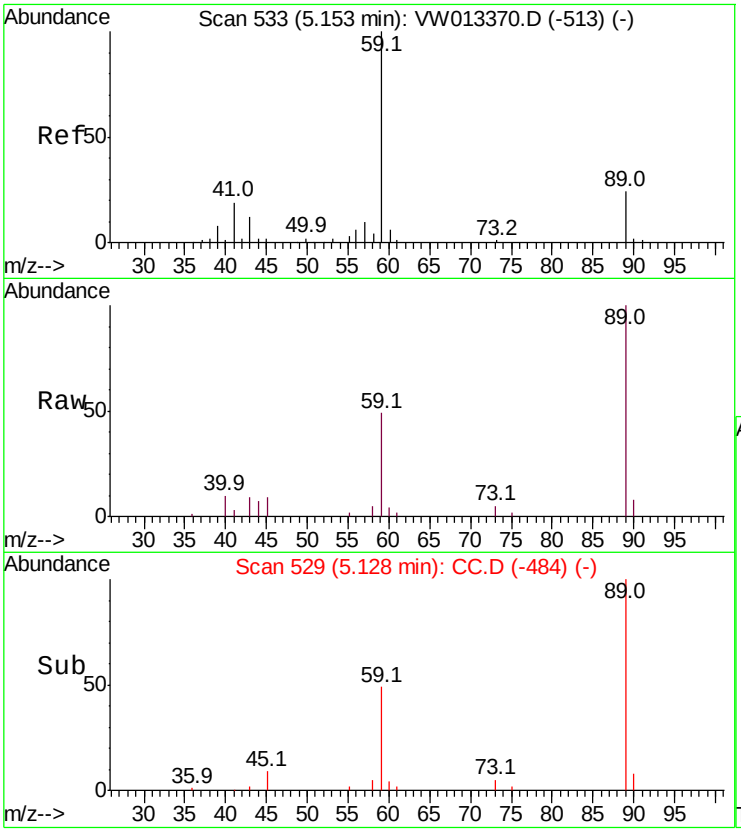


#10
Methyl Iodide
Concen: 4.944 ug/l
RT: 4.27 min Scan# 388
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:142 Resp: 26420

Ion	Ratio	Lower	Upper
142	100		
127	37.4	30.1	45.1
141	14.6	11.7	17.5



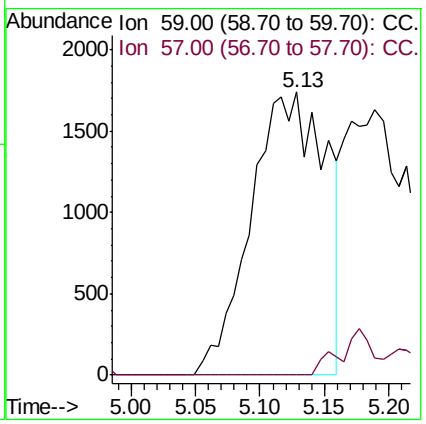


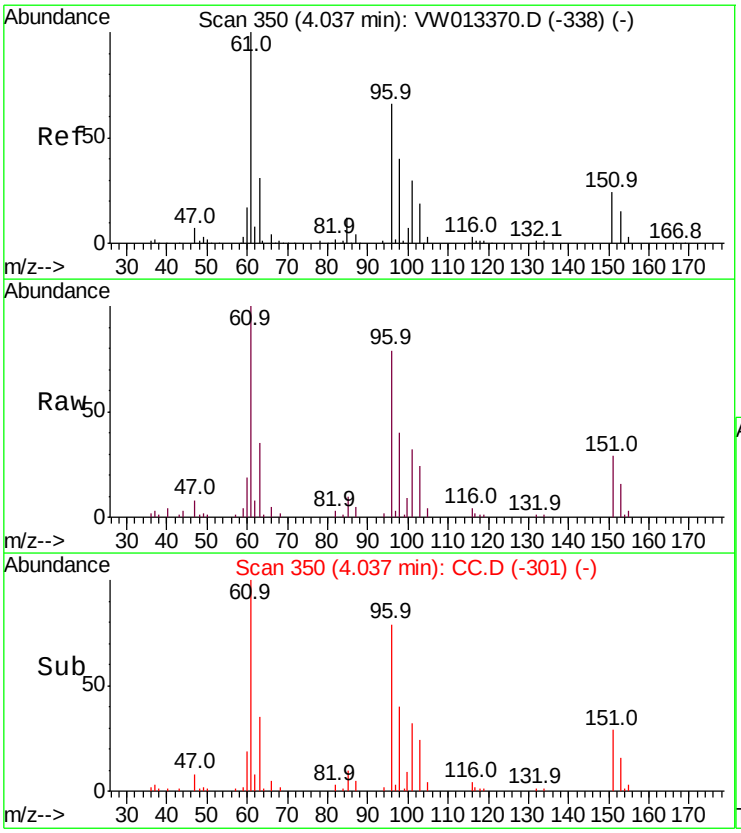
#11
Tert butyl alcohol
Concen: 11.914 ug/l
RT: 5.13 min Scan# 529
Delta R.T. -0.02 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 59 Resp: 7027

Ion	Ratio	Lower	Upper
59	100		
57	0.0	7.1	10.7#

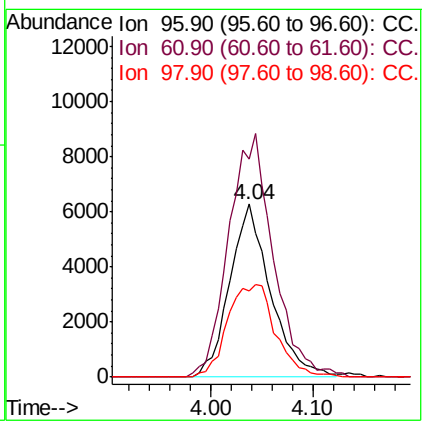


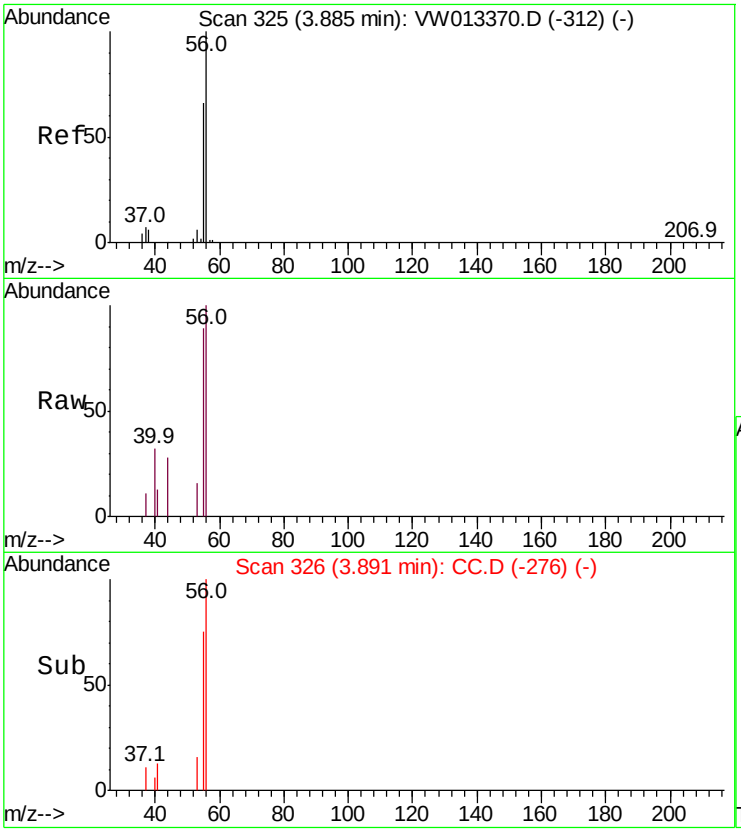


#12
1,1-Dichloroethene
Concen: 4.952 ug/l
RT: 4.04 min Scan# 350
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 96 Resp: 17449

Ion	Ratio	Lower	Upper
96	100		
61	126.1	121.4	182.2
98	50.1	48.9	73.3



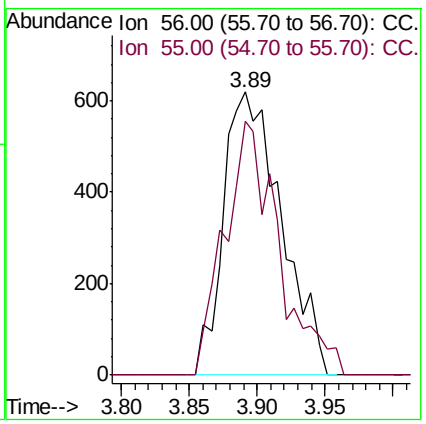


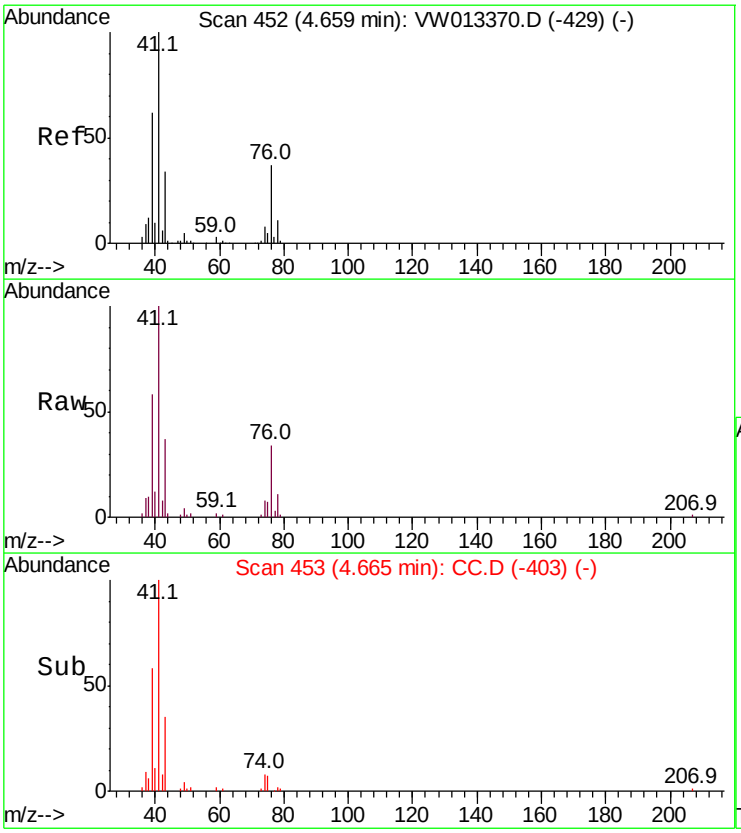
#13
Acrolein
Concen: 7.589 ug/l
RT: 3.89 min Scan# 326
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 56 Resp: 1837

Ion	Ratio	Lower	Upper
56	100		
55	83.9	55.3	82.9#

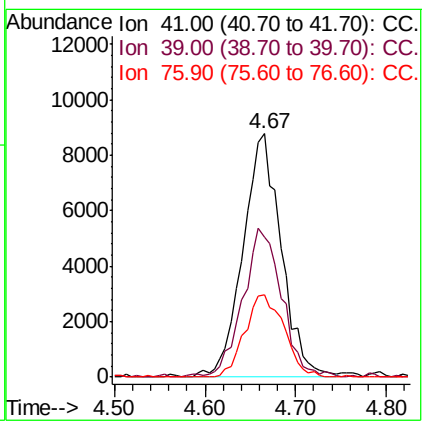


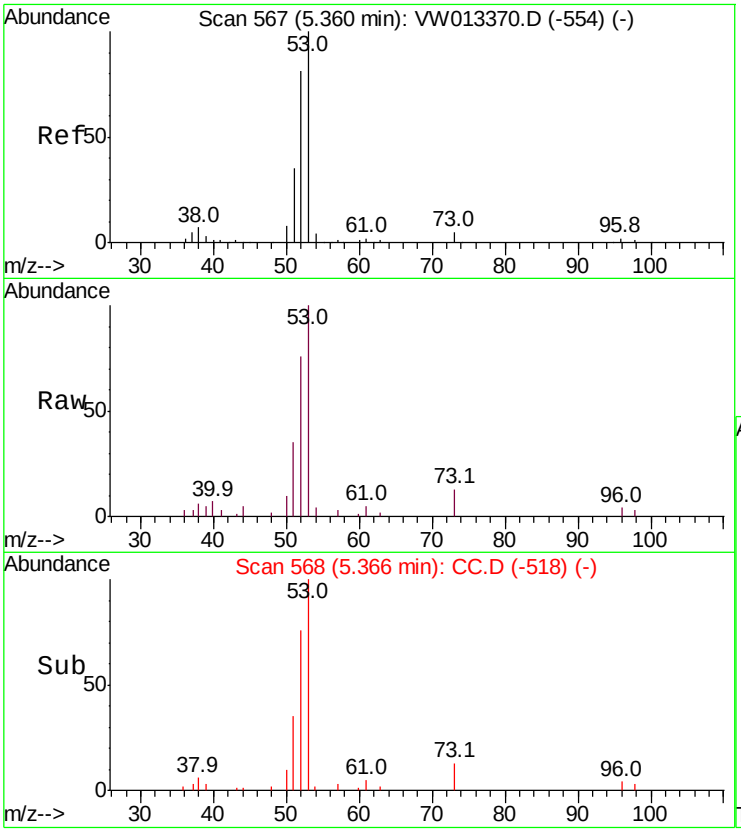


#14
Allyl chloride
Concen: 4.977 ug/l
RT: 4.67 min Scan# 453
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 41 Resp: 25640

Ion	Ratio	Lower	Upper
41	100		
39	62.4	49.4	74.0
76	34.6	29.1	43.7



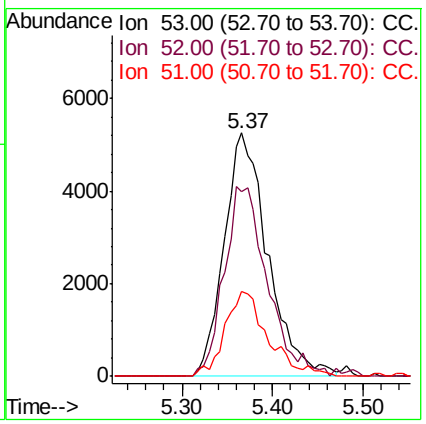


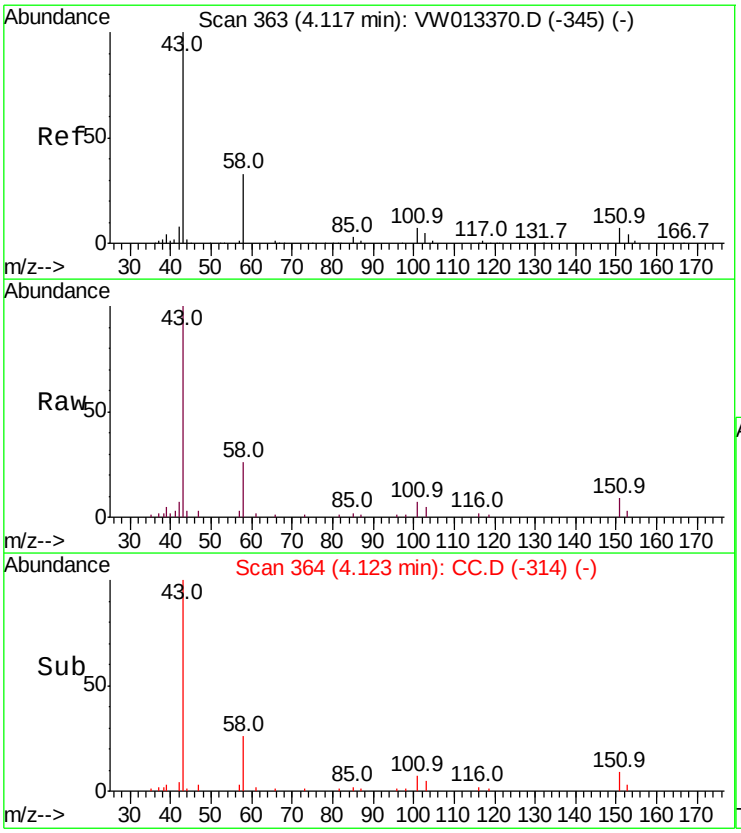
#15
Acrylonitrile
Concen: 22.352 ug/l
RT: 5.37 min Scan# 568
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 53 Resp: 17527

Ion	Ratio	Lower	Upper
53	100		
52	77.1	65.8	98.8
51	33.0	28.7	43.1

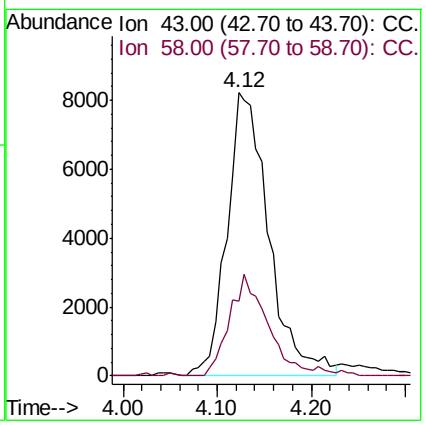


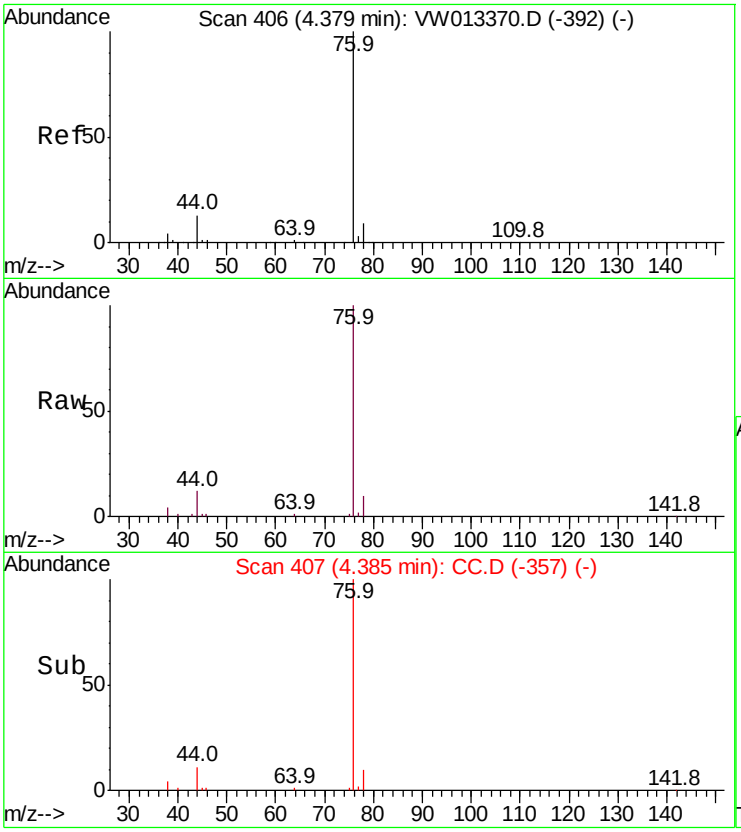


#16
Acetone
Concen: 27.756 ug/l
RT: 4.12 min Scan# 364
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 43 Resp: 25320

Ion	Ratio	Lower	Upper
43	100		
58	26.5	26.2	39.4



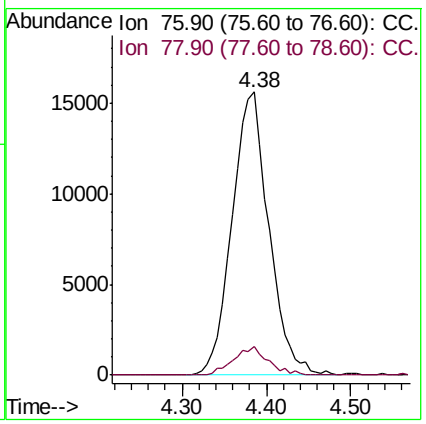


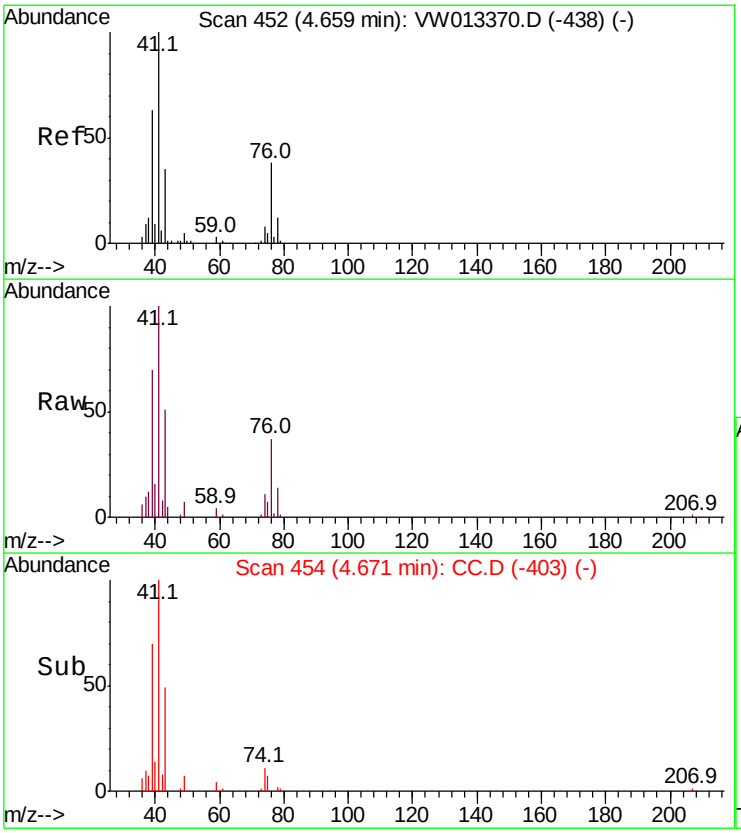
#17
Carbon Disulfide
Concen: 4.772 ug/l
RT: 4.38 min Scan# 407
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 76 Resp: 46200

Ion	Ratio	Lower	Upper
76	100		
78	10.0	7.3	10.9

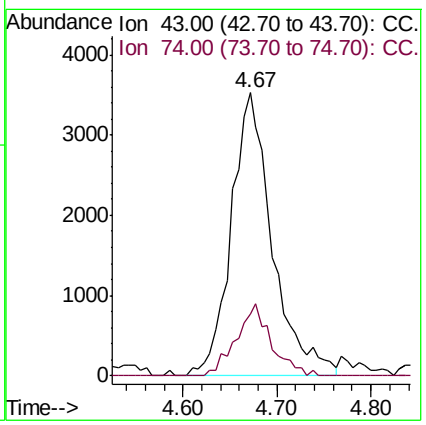


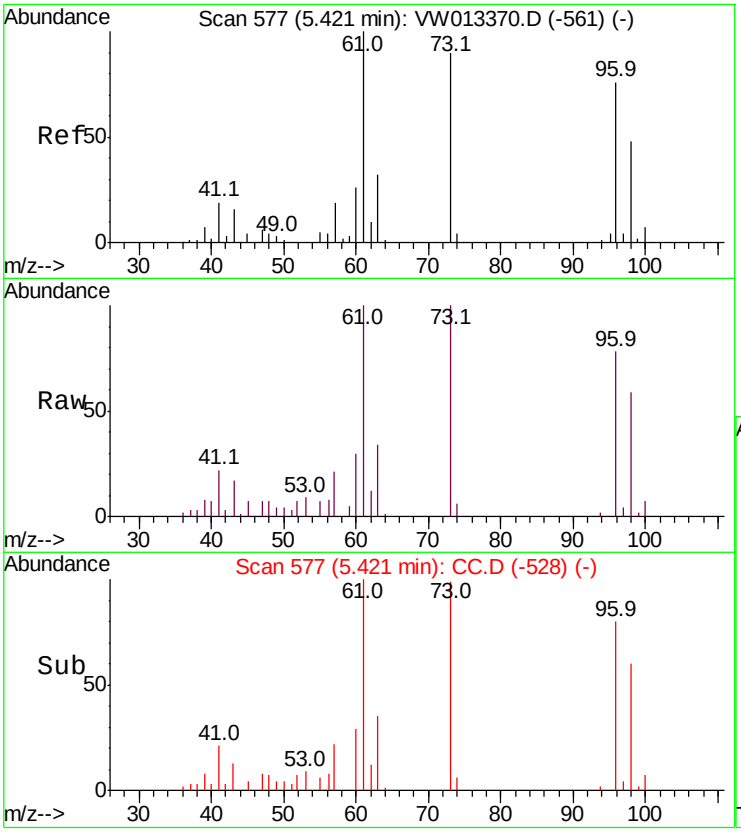


#18
Methyl Acetate
Concen: 5.187 ug/l
RT: 4.67 min Scan# 454
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 43 Resp: 10743

Ion	Ratio	Lower	Upper
43	100		
74	21.7	20.8	31.2



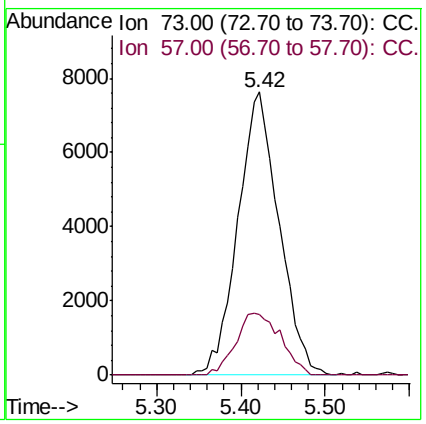


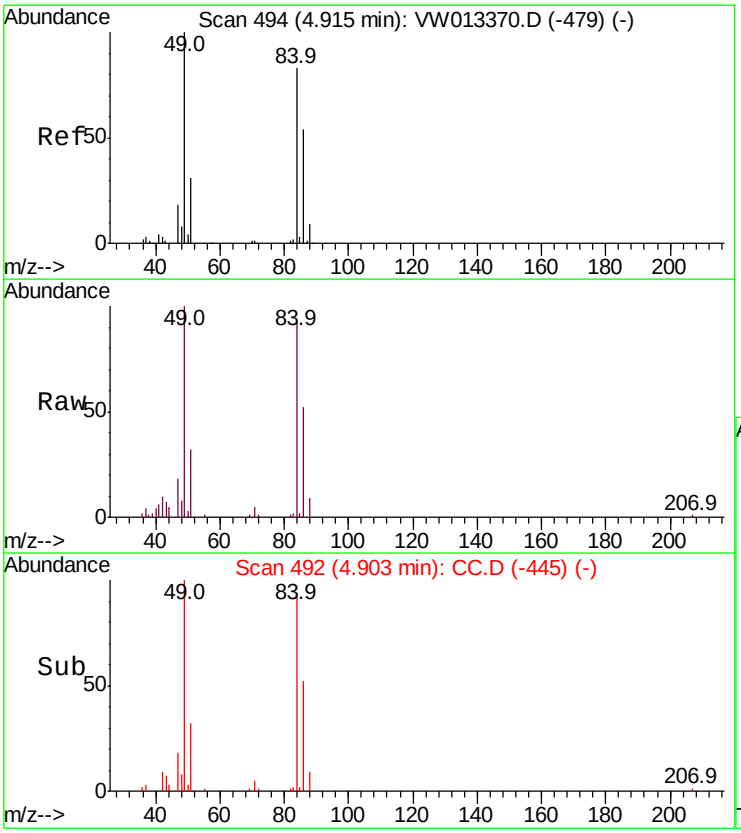
#19
Methyl tert-butyl Ether
Concen: 4.880 ug/l
RT: 5.42 min Scan# 577
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 73 Resp: 25244

Ion	Ratio	Lower	Upper
73	100		
57	21.5	17.1	25.7

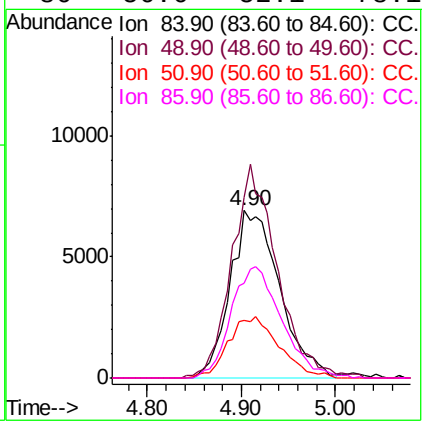


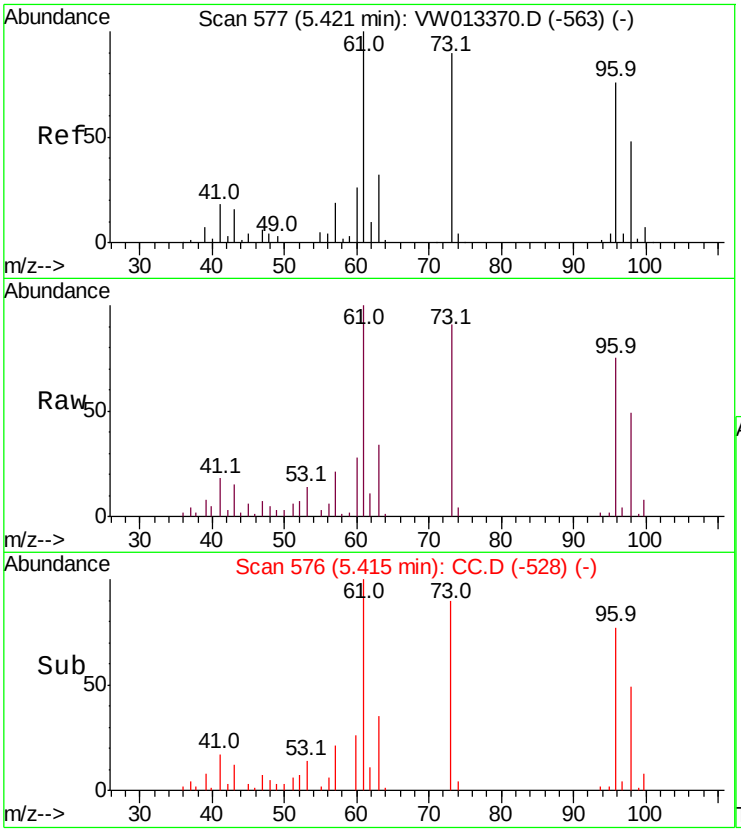


#20
Methylene Chloride
Concen: 5.542 ug/l
RT: 4.90 min Scan# 492
Delta R.T. -0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 84 Resp: 25389

Ion	Ratio	Lower	Upper
84	100		
49	106.4	96.3	144.5
51	34.7	30.2	45.4
86	56.6	52.1	78.1



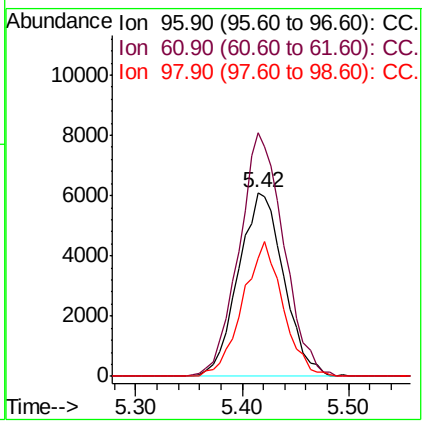


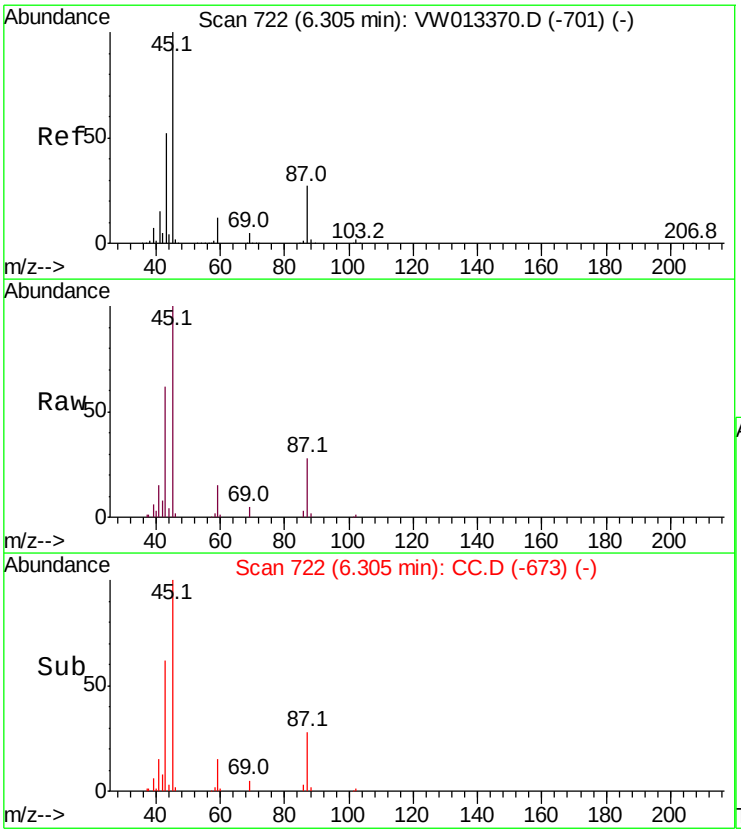
#21
trans-1,2-Dichloroethene
Concen: 4.891 ug/l
RT: 5.42 min Scan# 576
Delta R.T. -0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 96 Resp: 18208

Ion	Ratio	Lower	Upper
96	100		
61	132.6	105.4	158.0
98	64.4	50.6	76.0

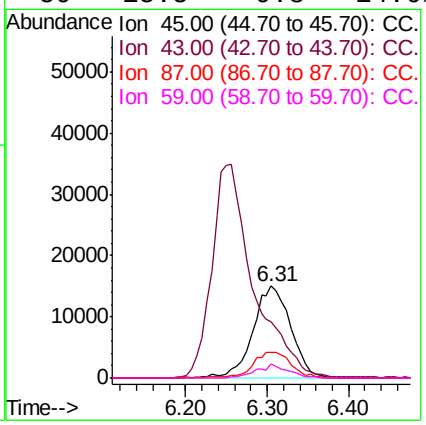


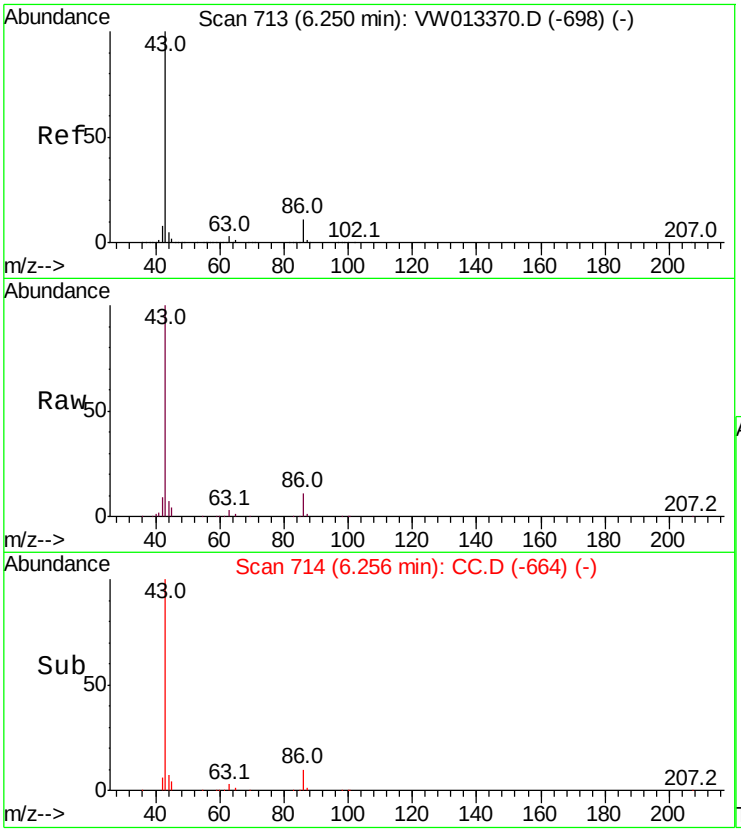


#22
Diisopropyl ether
Concen: 4.824 ug/l
RT: 6.31 min Scan# 722
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 45 Resp: 47966

Ion	Ratio	Lower	Upper
45	100		
43	60.1	41.3	61.9
87	27.8	22.1	33.1
59	15.5	9.8	14.6#



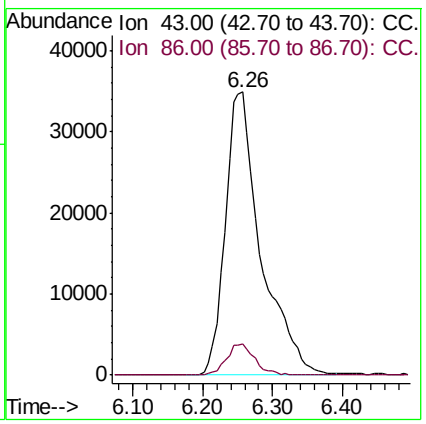


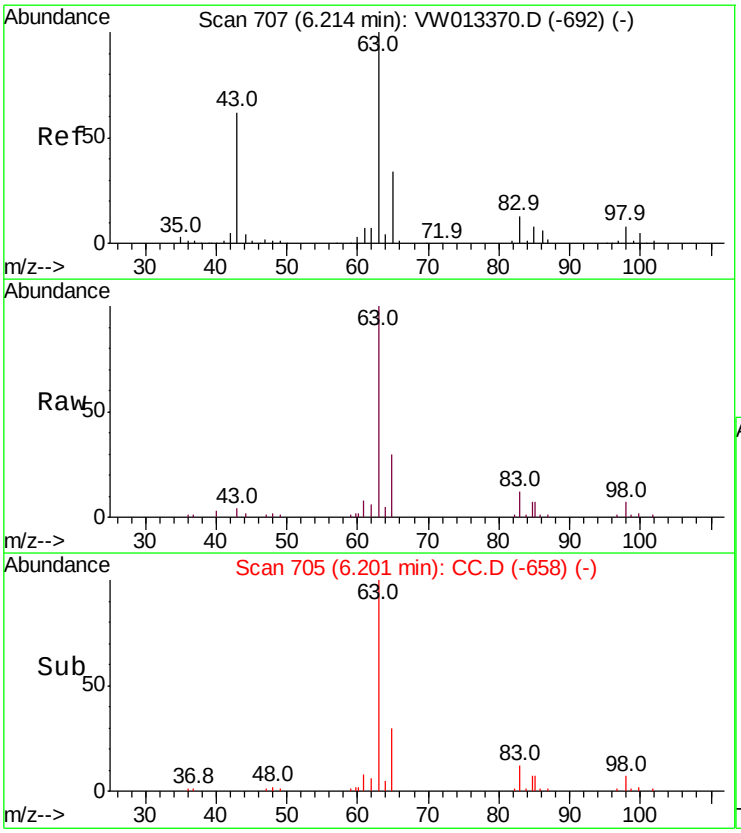
#23
Vinyl Acetate
Concen: 20.777 ug/l
RT: 6.26 min Scan# 714
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 123595

Ion	Ratio	Lower	Upper
43	100		
86	10.9	8.8	13.2

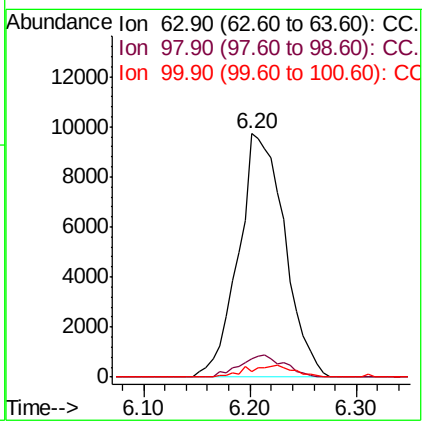


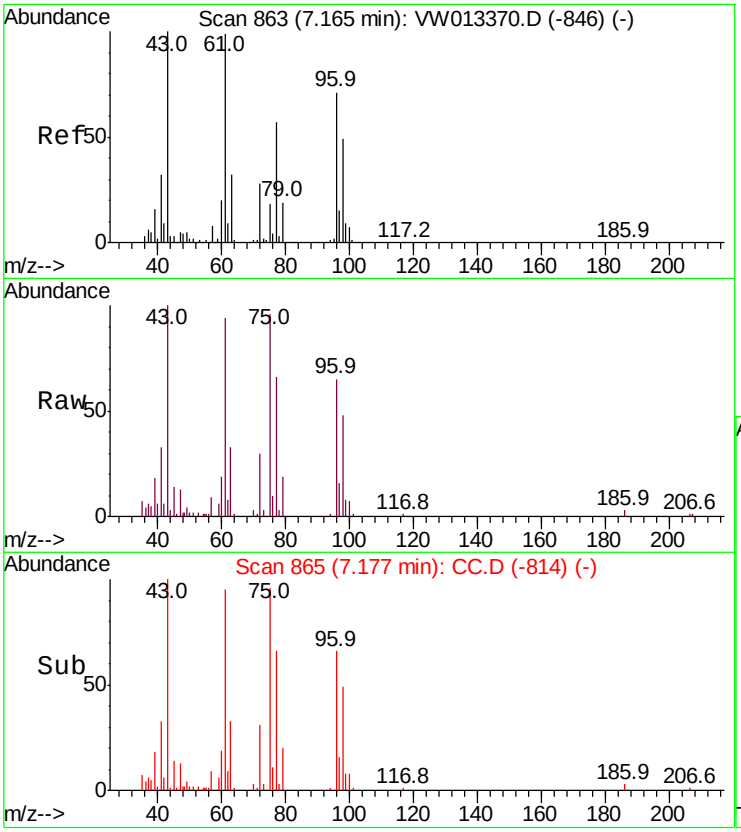


#24
1,1-Dichloroethane
Concen: 4.798 ug/l
RT: 6.20 min Scan# 705
Delta R.T. -0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 63 Resp: 29482

Ion	Ratio	Lower	Upper
63	100		
98	7.3	4.0	12.2
100	2.4	2.3	6.9



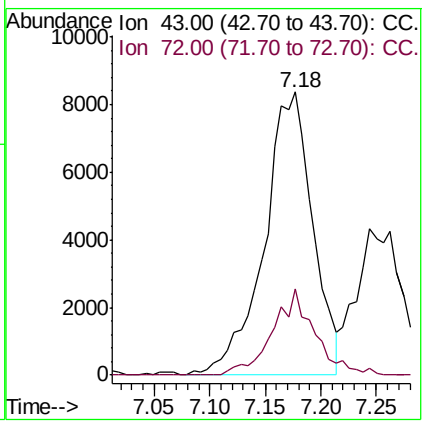


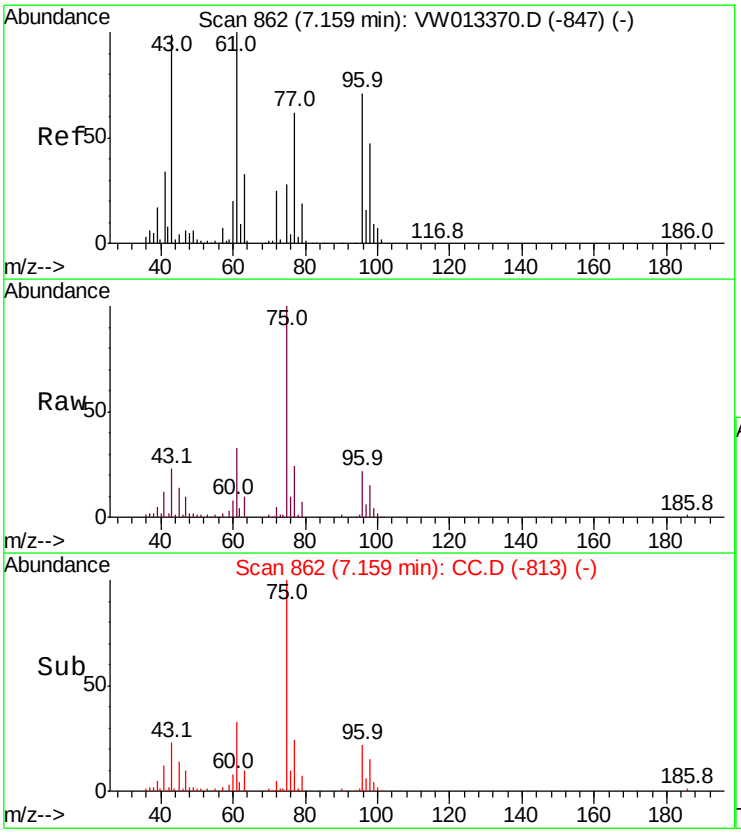
#25
2-Butanone
Concen: 22.107 ug/l
RT: 7.18 min Scan# 865
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 25369

Ion	Ratio	Lower	Upper
43	100		
72	30.4	22.6	33.8

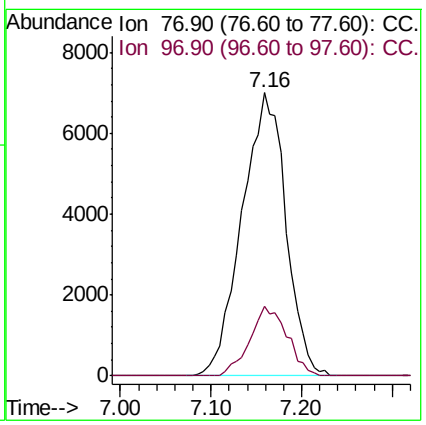


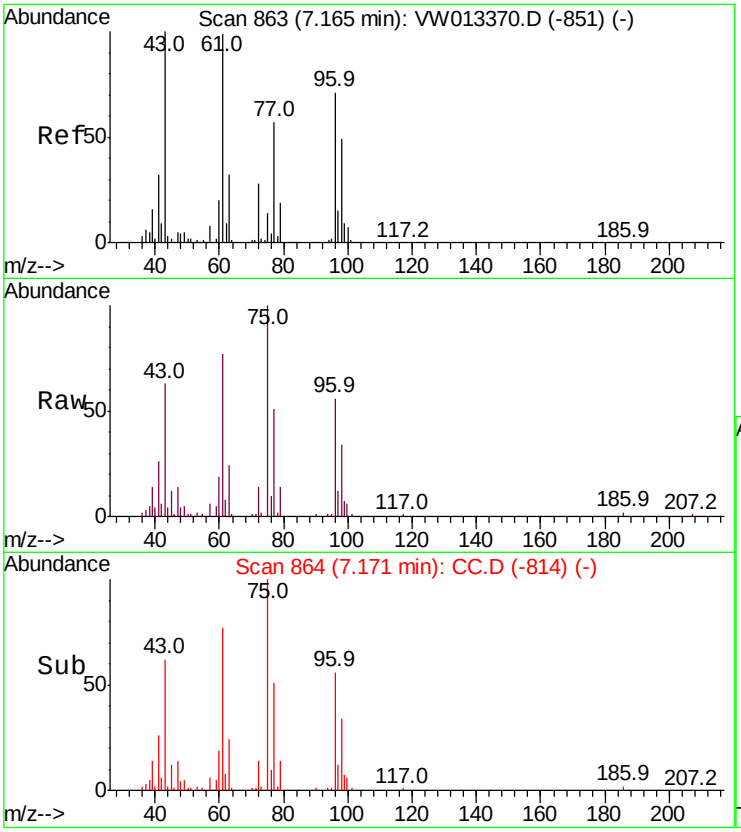


#26
2,2-Dichloropropane
Concen: 5.546 ug/l
RT: 7.16 min Scan# 862
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 77 Resp: 23400

Ion	Ratio	Lower	Upper
77	100		
97	20.9	12.3	36.8



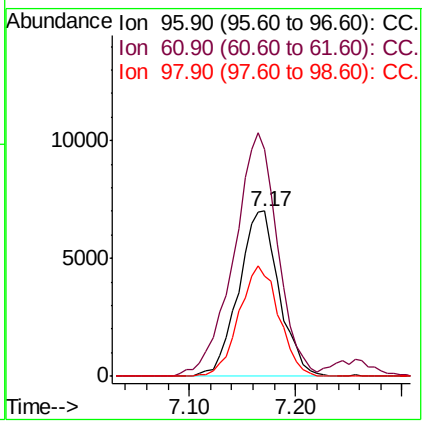


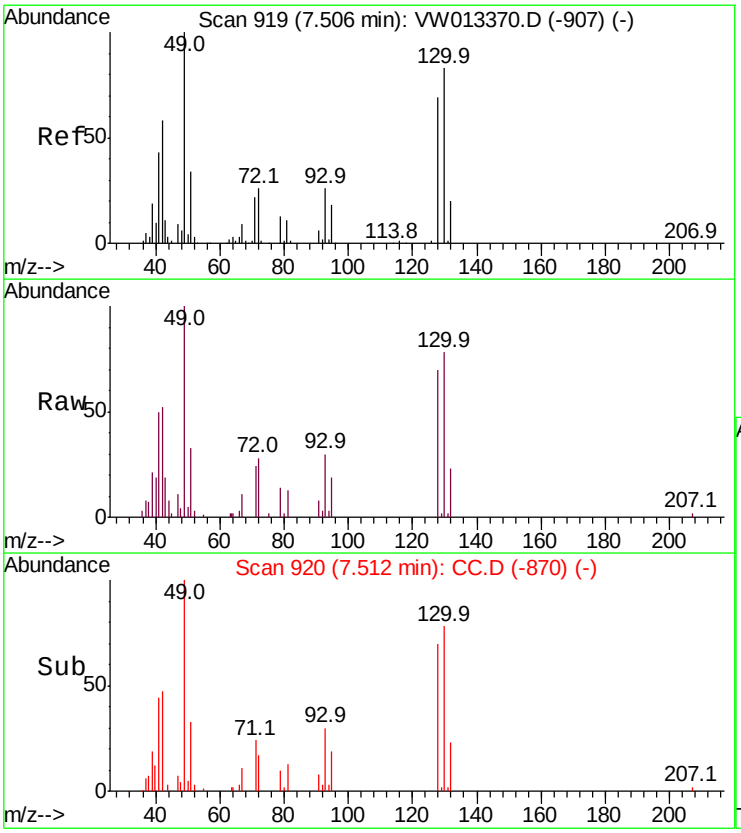
#27
cis-1,2-Dichloroethene
Concen: 4.783 ug/l
RT: 7.17 min Scan# 864
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 96 Resp: 18737

Ion	Ratio	Lower	Upper
96	100		
61	158.6	0.0	273.2
98	65.4	0.0	130.0

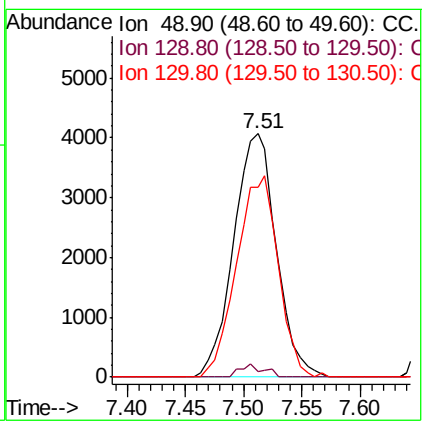


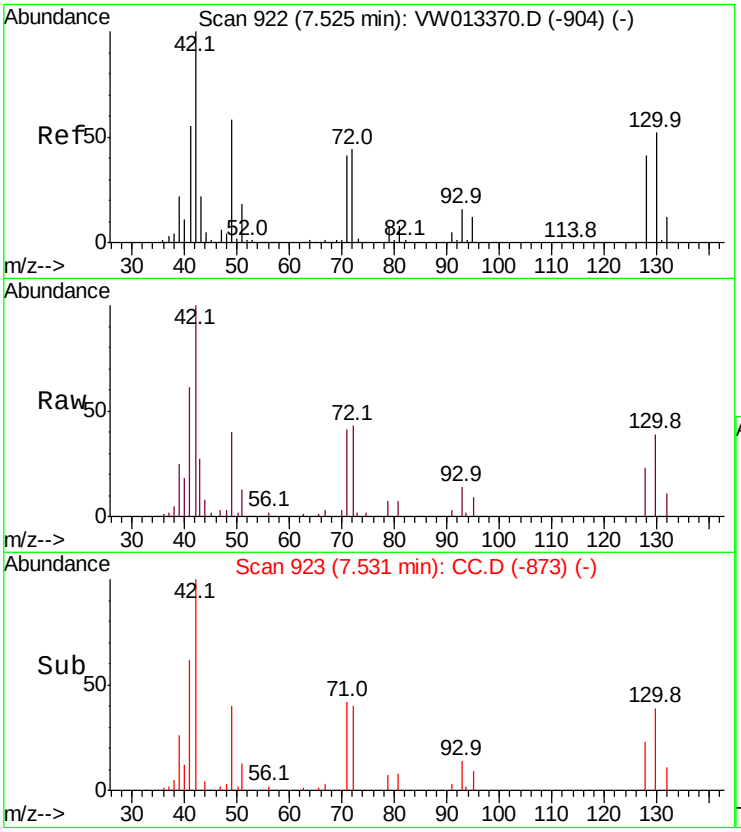


#28
Bromochloromethane
Concen: 4.923 ug/l
RT: 7.51 min Scan# 920
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 49 Resp: 10401

Ion	Ratio	Lower	Upper
49	100		
129	2.9	0.0	0.8#
130	80.5	68.3	102.5



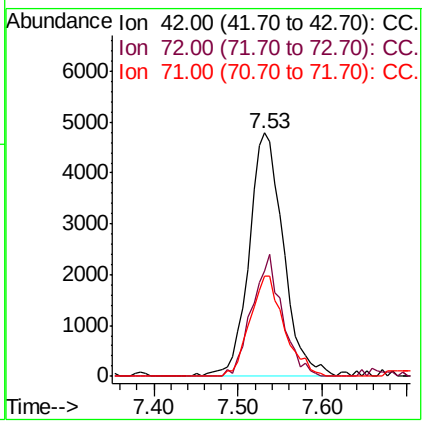


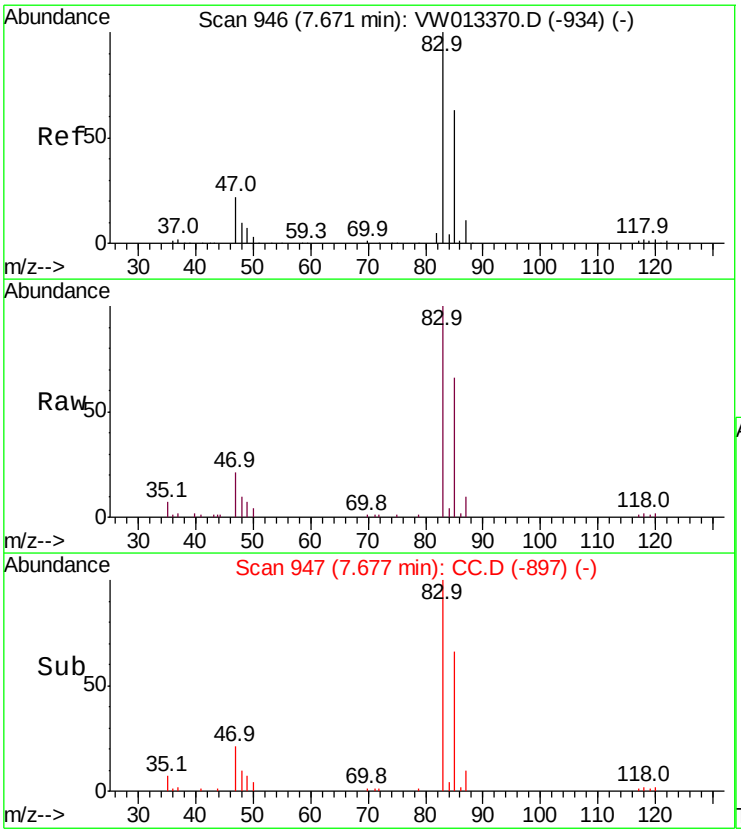
#29
Tetrahydrofuran
Concen: 20.013 ug/l
RT: 7.53 min Scan# 923
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 42 Resp: 13298

Ion	Ratio	Lower	Upper
42	100		
72	43.8	35.0	52.4
71	41.0	33.1	49.7

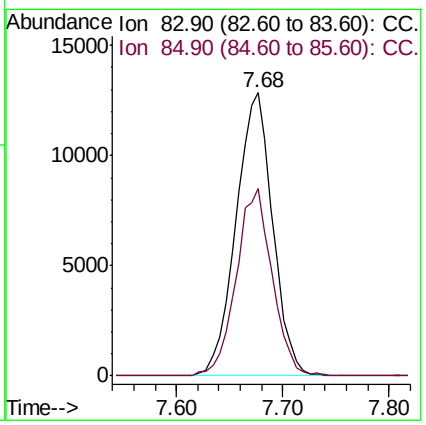


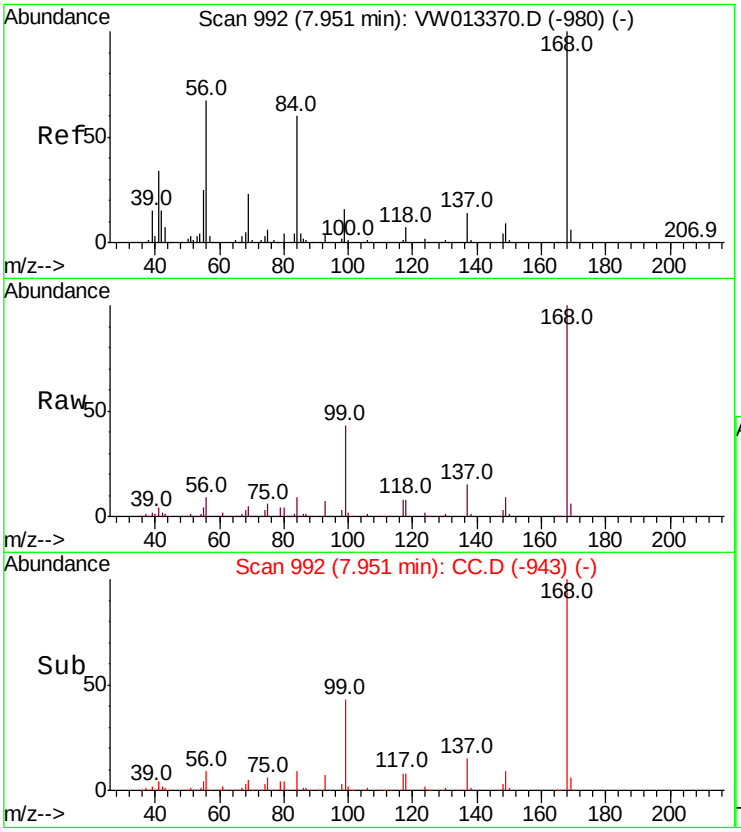


#30
Chloroform
Concen: 5.174 ug/l
RT: 7.68 min Scan# 947
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 83 Resp: 31121

Ion	Ratio	Lower	Upper
83	100		
85	66.0	50.6	76.0



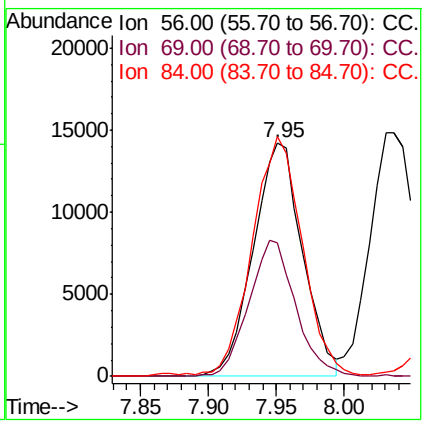


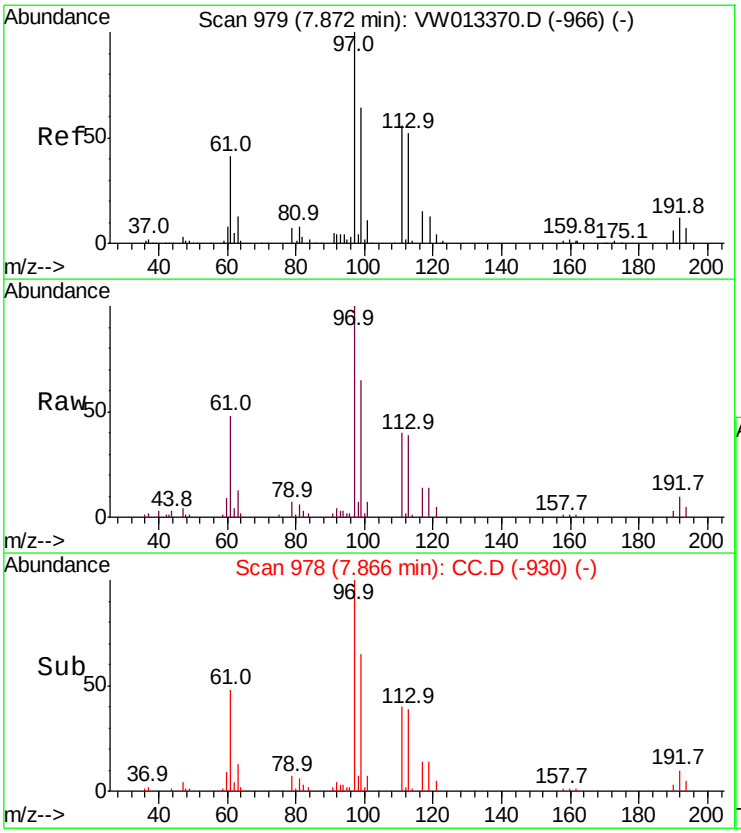
#31
Cyclohexane
Concen: 5.347 ug/l
RT: 7.95 min Scan# 992
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 56 Resp: 36014

Ion	Ratio	Lower	Upper
56	100		
69	57.2	27.5	41.3#
84	101.3	71.4	107.0

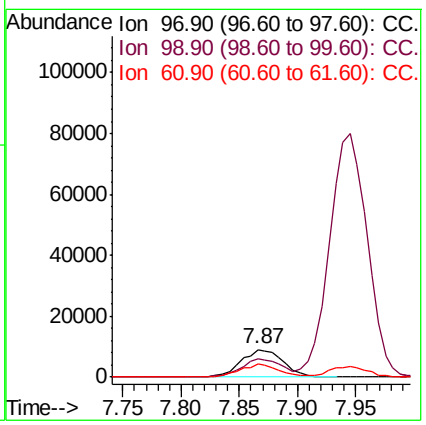


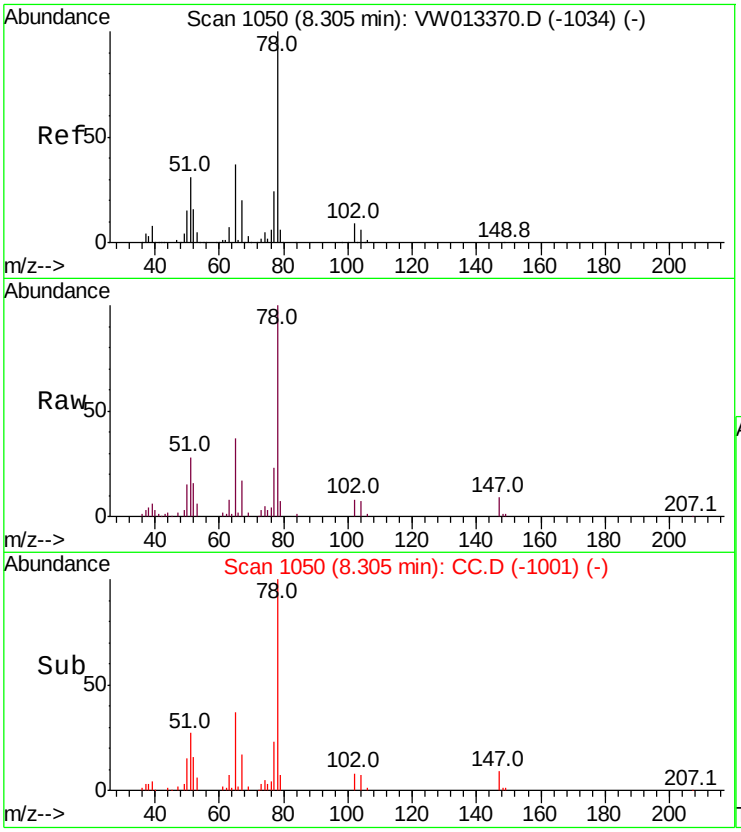


#32
1,1,1-Trichloroethane
Concen: 4.853 ug/l
RT: 7.87 min Scan# 978
Delta R.T. -0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 97 Resp: 22840

Ion	Ratio	Lower	Upper
97	100		
99	64.0	51.6	77.4
61	44.5	33.0	49.4



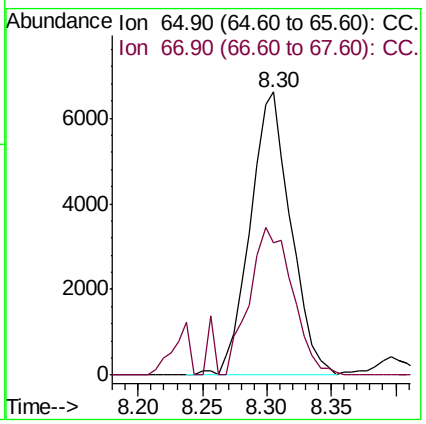


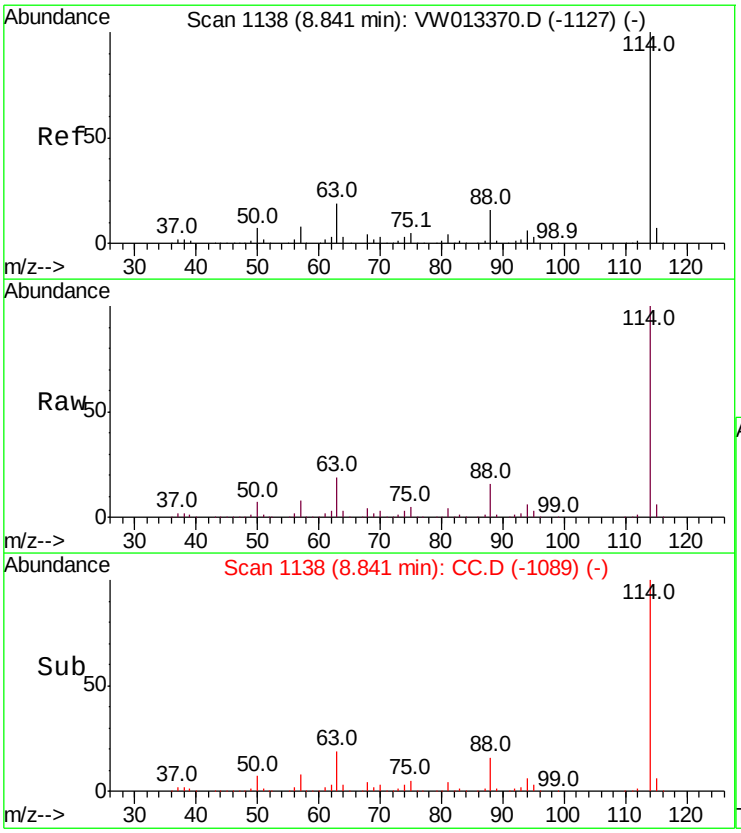
#33
1,2-Dichloroethane-d4
Concen: 5.086 ug/l
RT: 8.30 min Scan# 1050
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 65 Resp: 14368

Ion	Ratio	Lower	Upper
65	100		
67	55.8	0.0	109.0

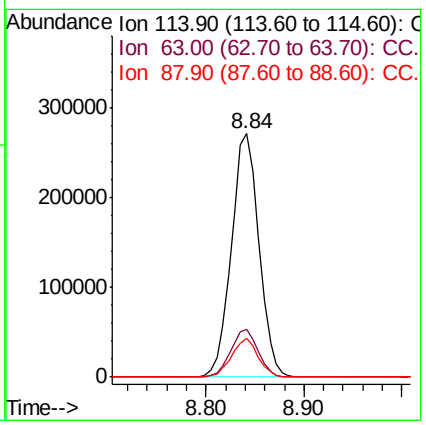


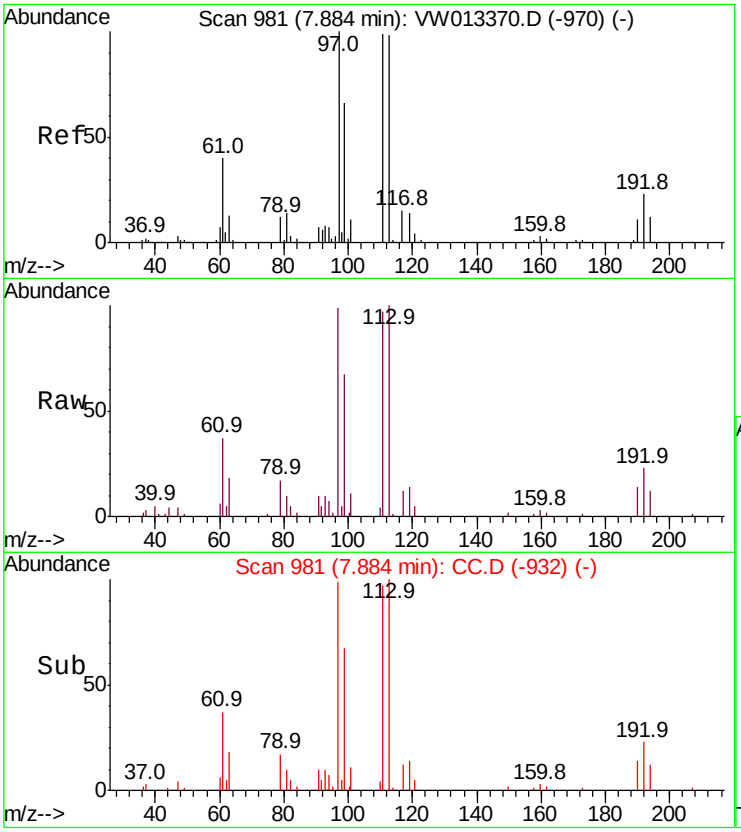


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.84 min Scan# 1138
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:114 Resp: 530816

Ion	Ratio	Lower	Upper
114	100		
63	19.5	0.0	37.4
88	15.7	0.0	31.2



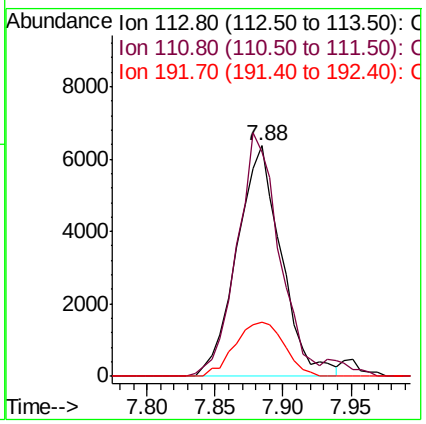


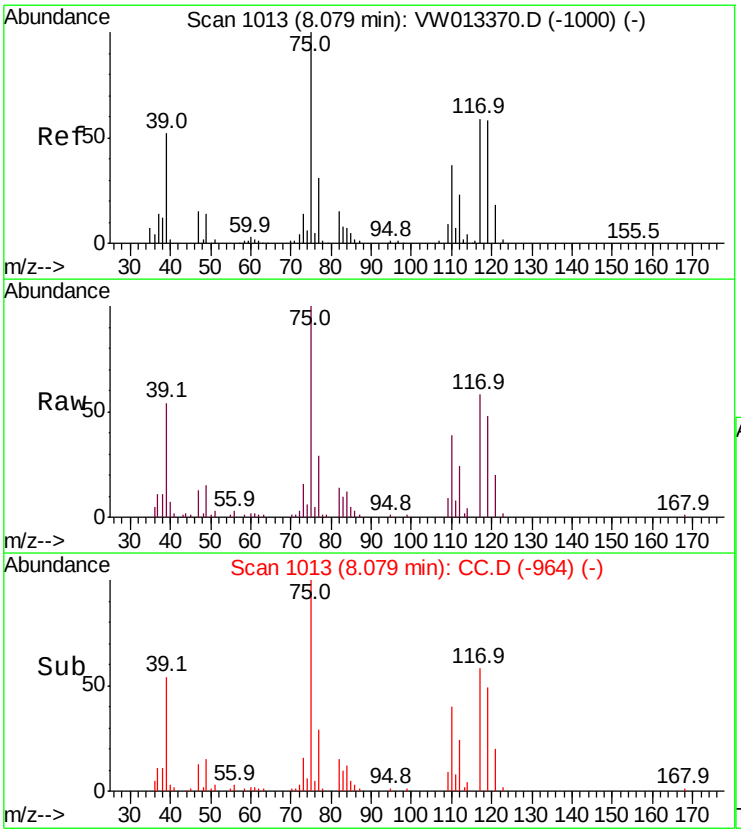
#35
Dibromofluoromethane
Concen: 5.079 ug/l
RT: 7.88 min Scan# 981
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:113 Resp: 14496

Ion	Ratio	Lower	Upper
113	100		
111	100.4	80.9	121.3
192	26.1	19.1	28.7

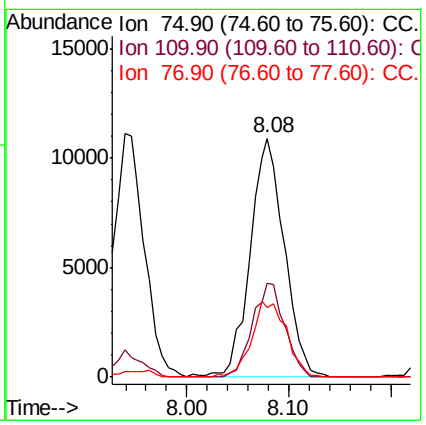


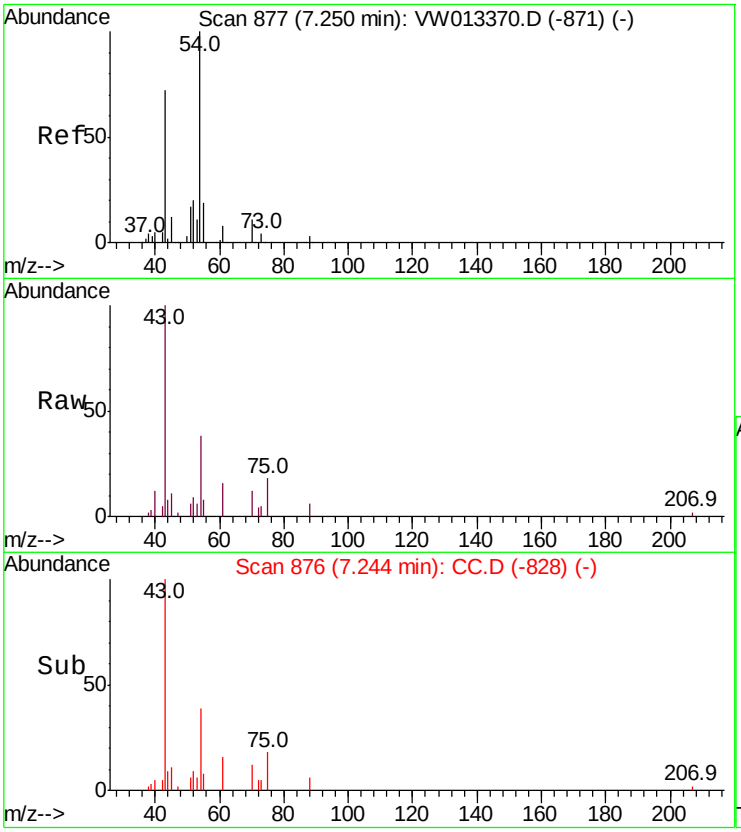


#36
1,1-Dichloropropene
Concen: 4.939 ug/l
RT: 8.08 min Scan# 1013
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 75 Resp: 25379

Ion	Ratio	Lower	Upper
75	100		
110	36.9	17.9	53.8
77	32.4	25.0	37.4



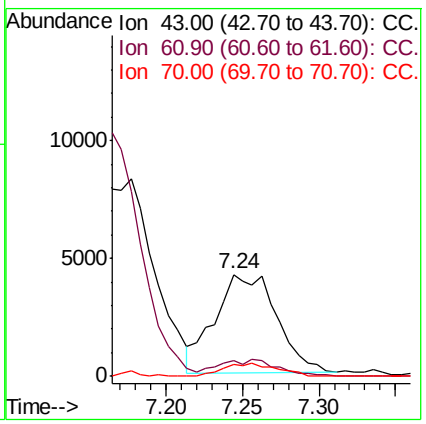


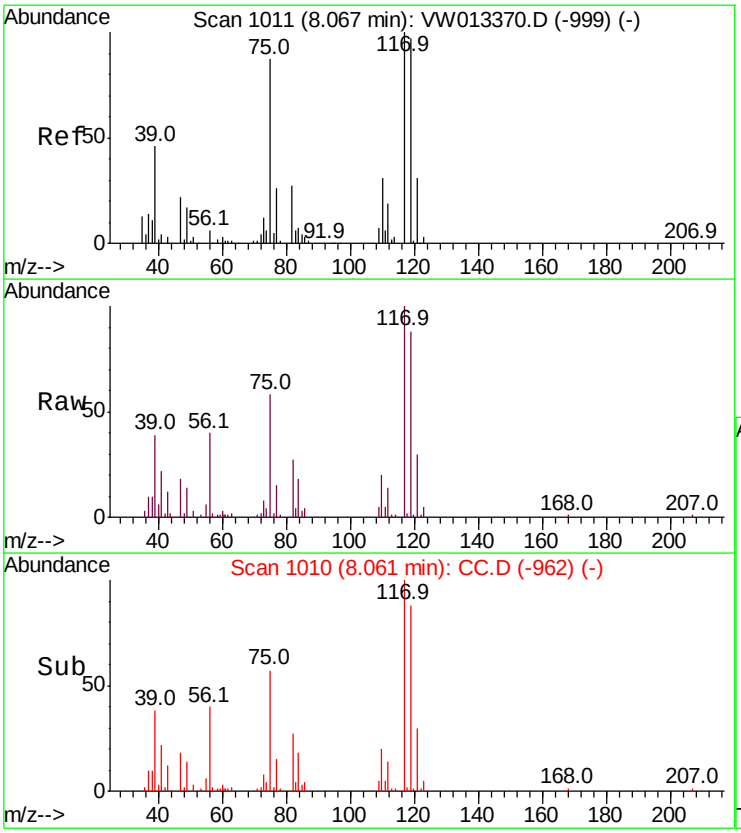
#37
Ethyl Acetate
Concen: 4.527 ug/l
RT: 7.24 min Scan# 876
Delta R.T. -0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 11735

Ion	Ratio	Lower	Upper
43	100		
61	16.6	11.4	17.2
70	11.5	9.3	13.9

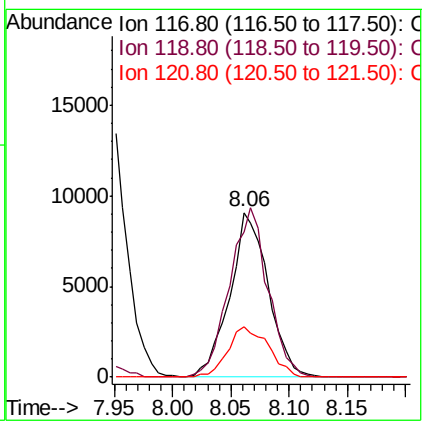


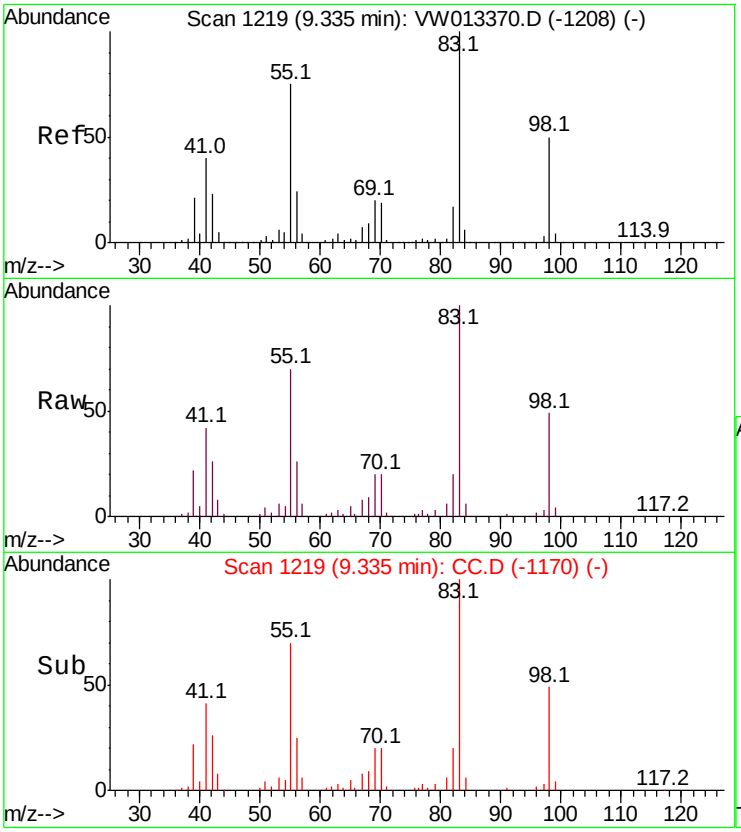


#38
Carbon Tetrachloride
Concen: 4.745 ug/l
RT: 8.06 min Scan# 1010
Delta R.T. -0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:117 Resp: 20866

Ion	Ratio	Lower	Upper
117	100		
119	88.5	77.3	115.9
121	30.4	24.7	37.1



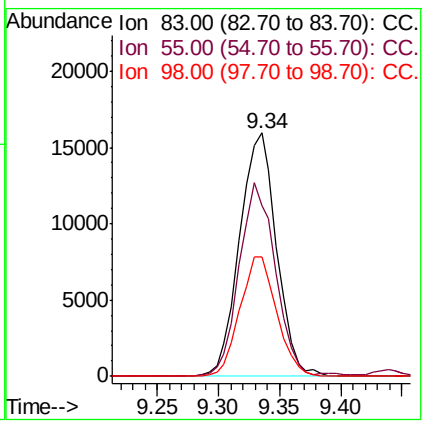


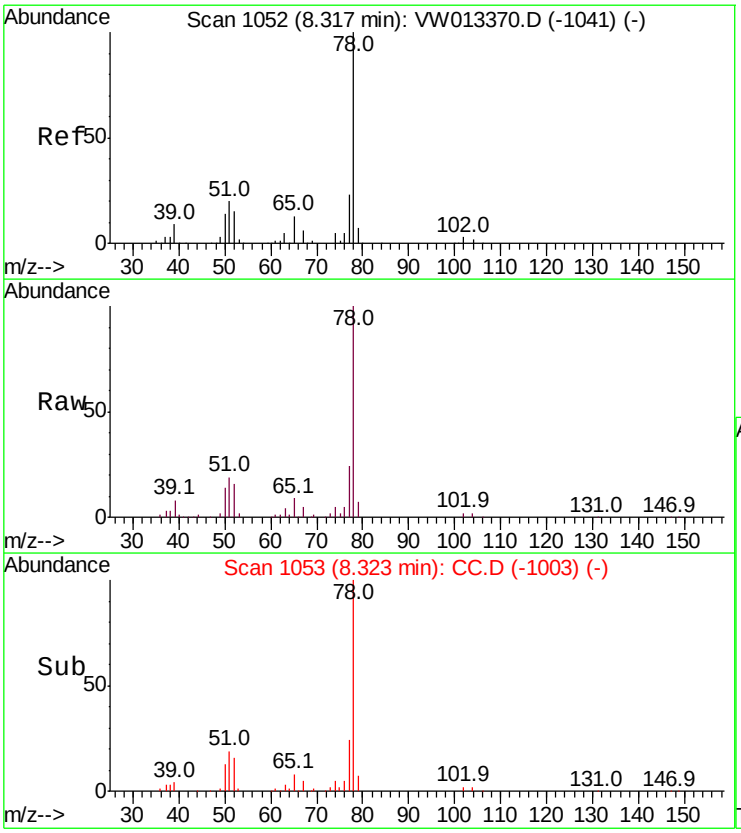
#39
Methylcyclohexane
Concen: 4.960 ug/l
RT: 9.34 min Scan# 1219
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 83 Resp: 33438

Ion	Ratio	Lower	Upper
83	100		
55	70.0	59.9	89.9
98	49.2	40.3	60.5

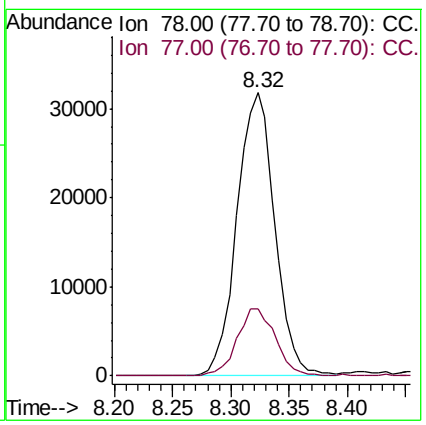


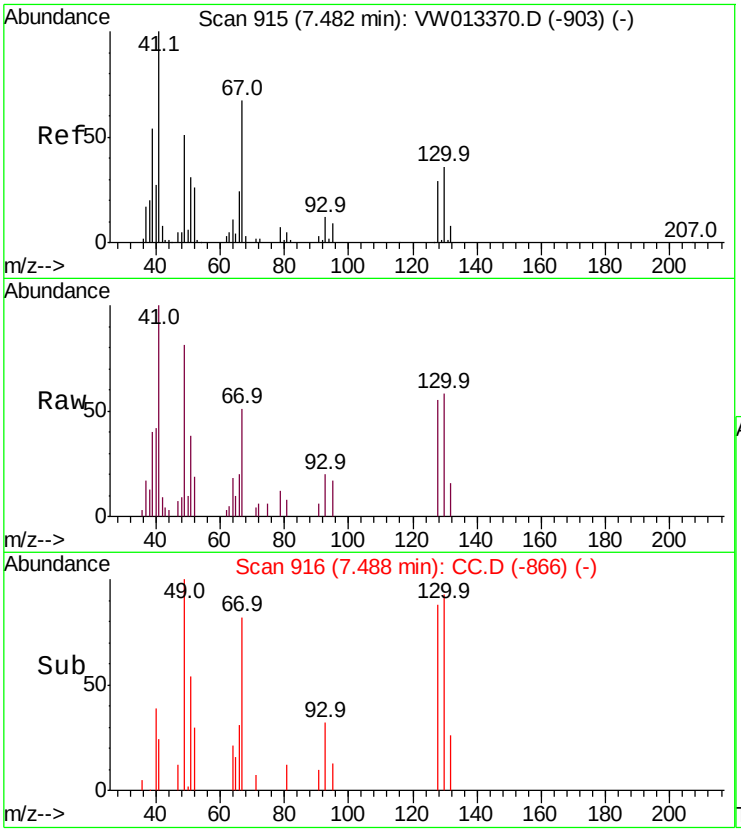


#40
Benzene
Concen: 4.946 ug/l
RT: 8.32 min Scan# 1053
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 78 Resp: 71847

Ion	Ratio	Lower	Upper
78	100		
77	23.9	18.4	27.6



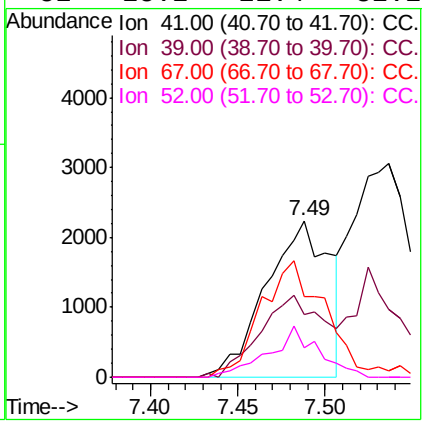


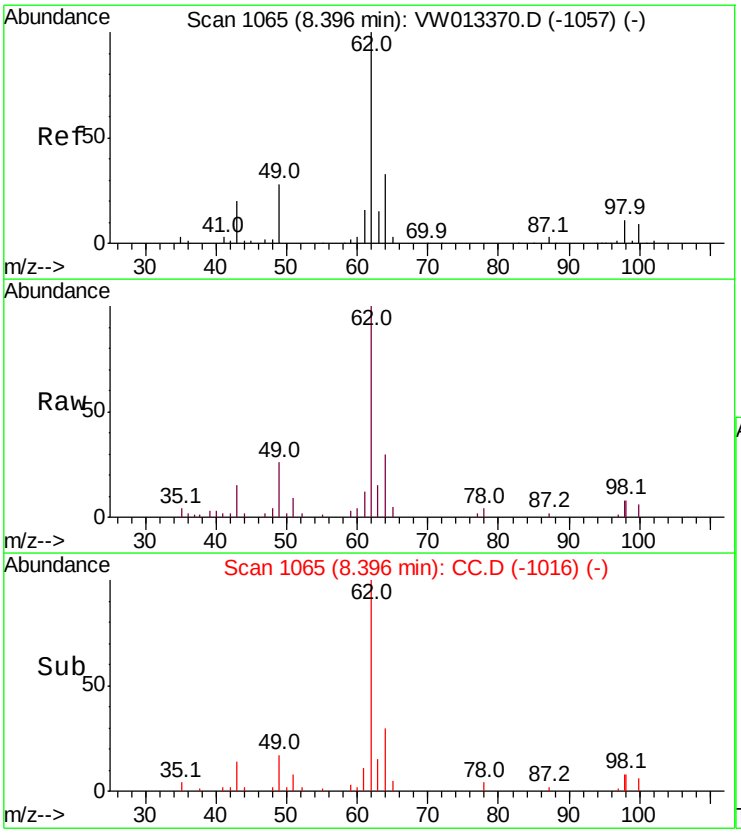
#41
Methacrylonitrile
Concen: 2.035 ug/l
RT: 7.49 min Scan# 916
Delta R.T. 0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 41 Resp: 5678

Ion	Ratio	Lower	Upper
41	100		
39	52.4	40.7	61.1
67	76.1	54.7	82.1
52	25.2	21.4	32.2

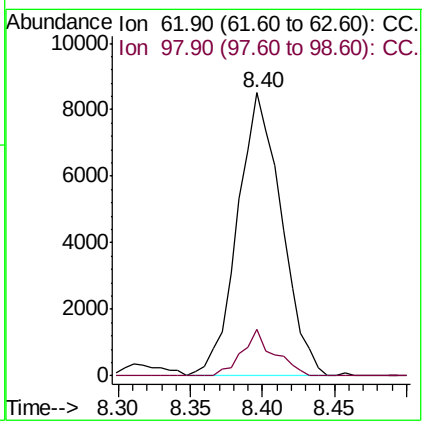


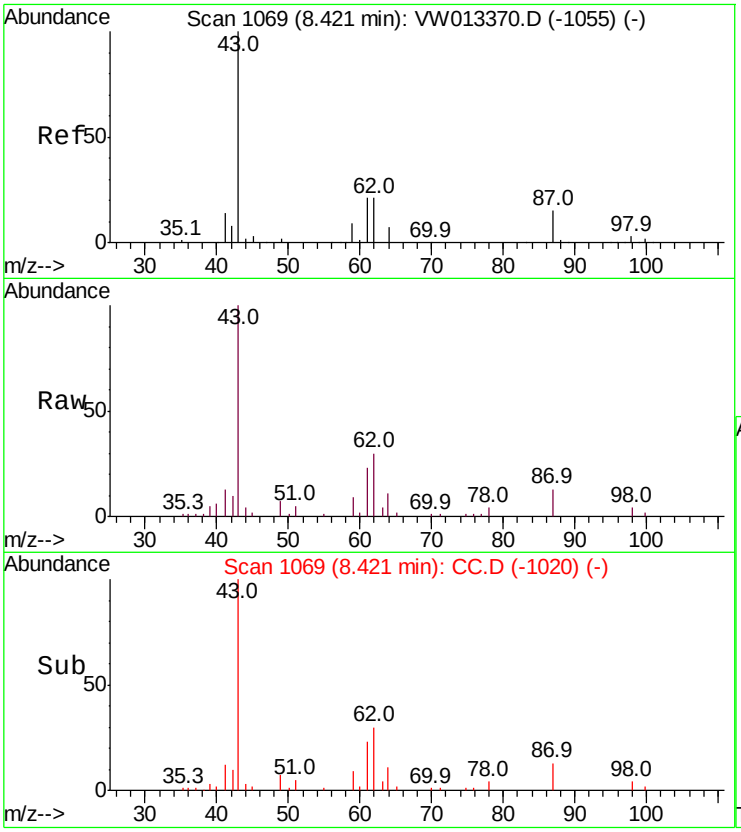


#42
1,2-Dichloroethane
Concen: 4.896 ug/l
RT: 8.40 min Scan# 1065
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 62 Resp: 18023

Ion	Ratio	Lower	Upper
62	100		
98	11.9	0.0	22.2



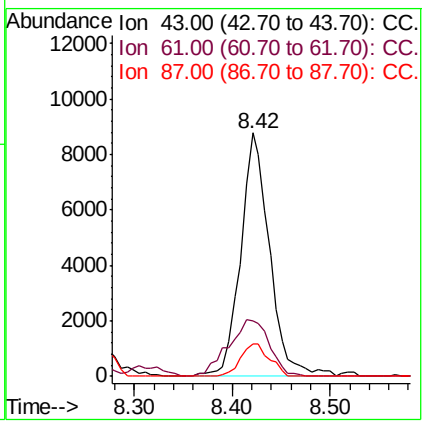


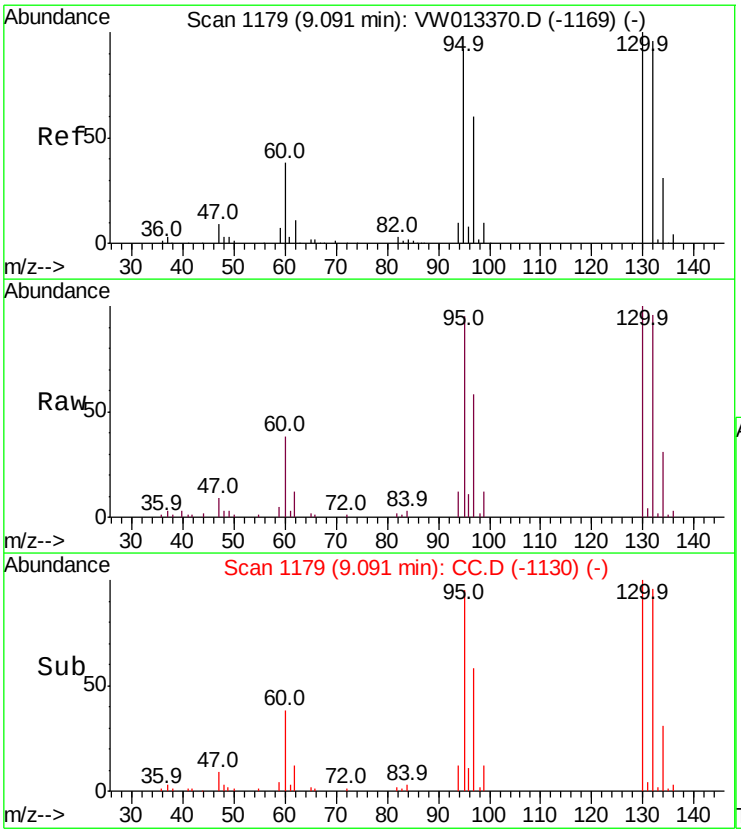
#43
Isopropyl Acetate
Concen: 4.241 ug/l
RT: 8.42 min Scan# 1069
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 18042

Ion	Ratio	Lower	Upper
43	100		
61	32.8	24.8	37.2
87	13.3	11.3	16.9

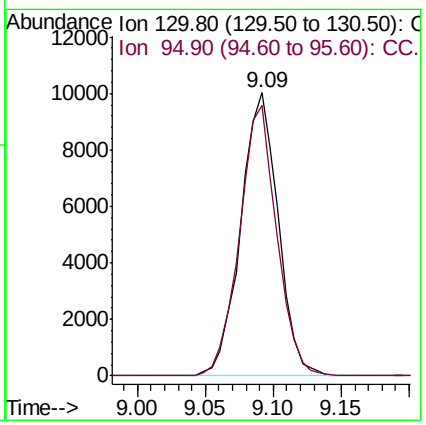


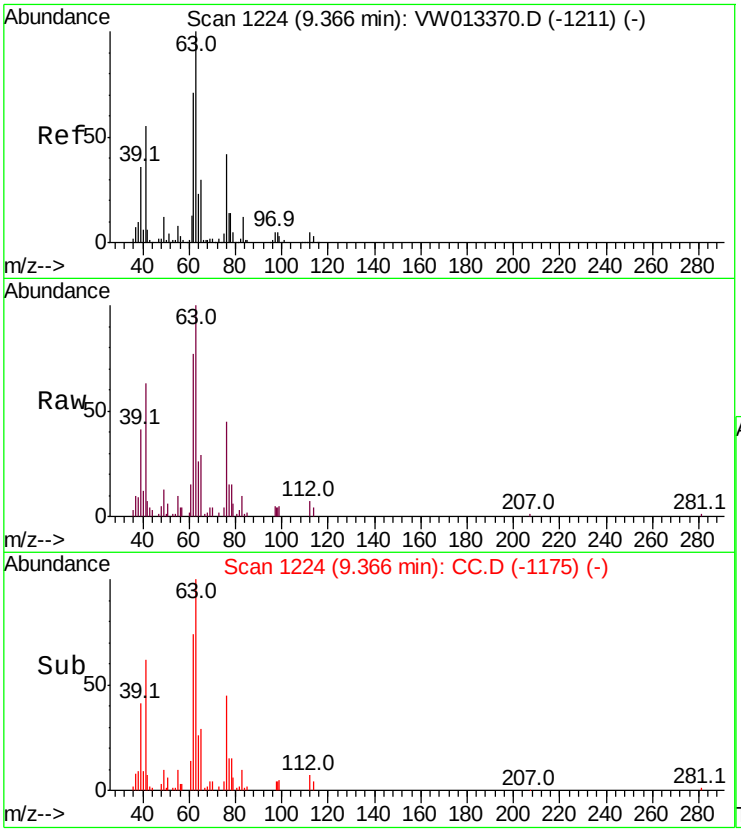


#44
Trichloroethene
Concen: 4.701 ug/l
RT: 9.09 min Scan# 1179
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:130 Resp: 19262

Ion	Ratio	Lower	Upper
130	100		
95	95.4	0.0	183.8



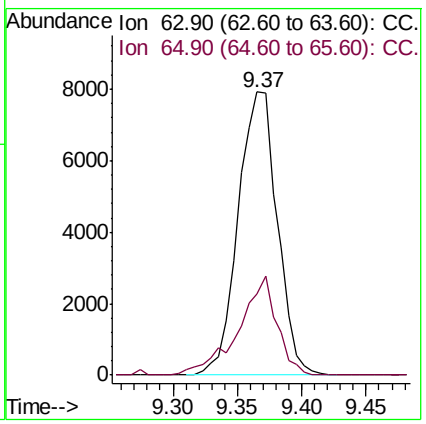


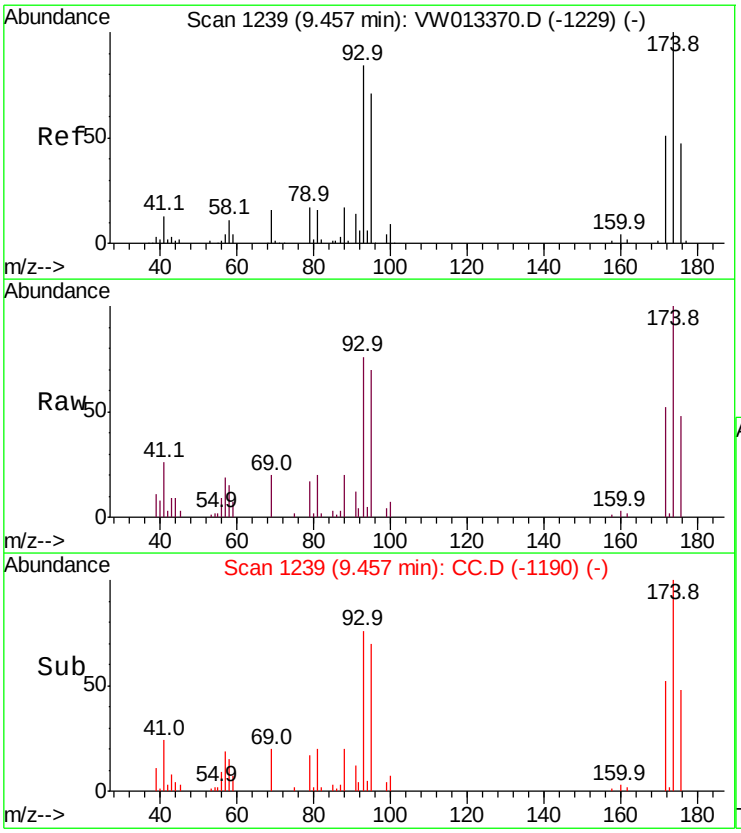
#45
1,2-Dichloropropane
Concen: 4.835 ug/l
RT: 9.37 min Scan# 1224
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 63 Resp: 16609

Ion	Ratio	Lower	Upper
63	100		
65	28.8	24.2	36.4

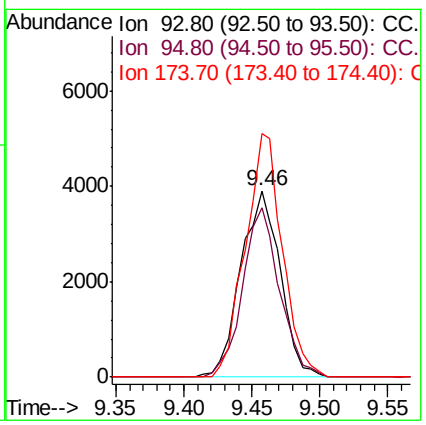


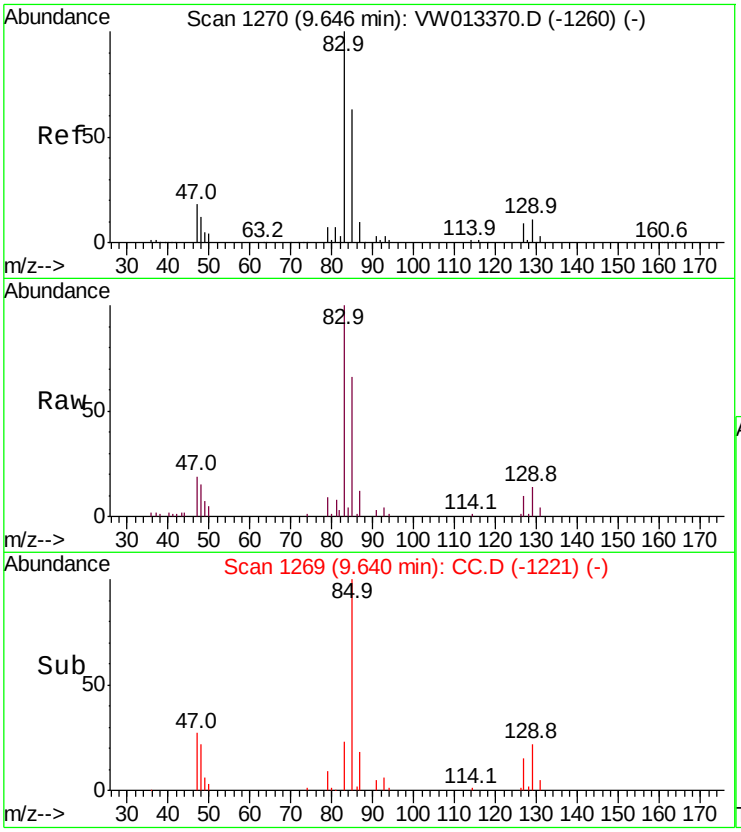


#46
Dibromomethane
Concen: 4.581 ug/l
RT: 9.46 min Scan# 1239
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 93 Resp: 7903

Ion	Ratio	Lower	Upper
93	100		
95	85.7	65.8	98.8
174	123.3	95.0	142.6



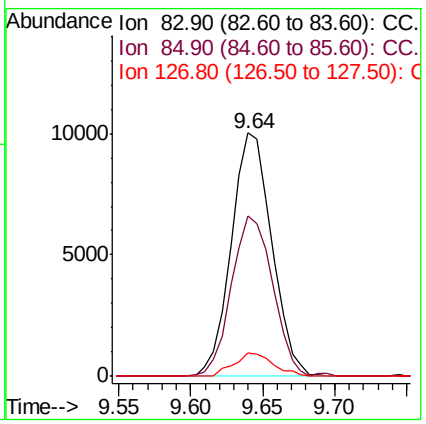


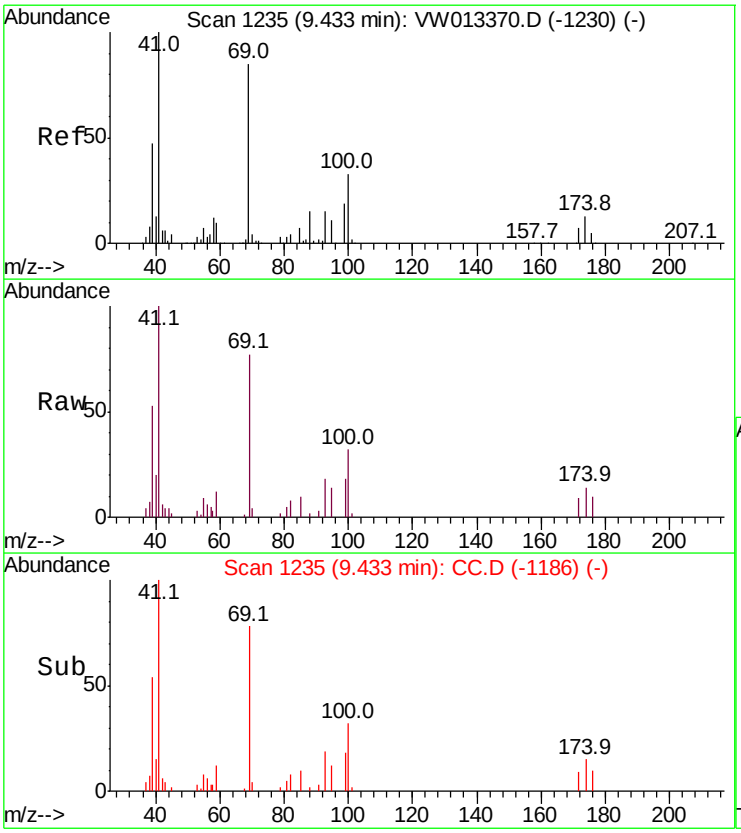
#47
Bromodichloromethane
Concen: 4.693 ug/l
RT: 9.64 min Scan# 1269
Delta R.T. -0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 83 Resp: 19599

Ion	Ratio	Lower	Upper
83	100		
85	66.0	50.4	75.6
127	9.6	7.0	10.6

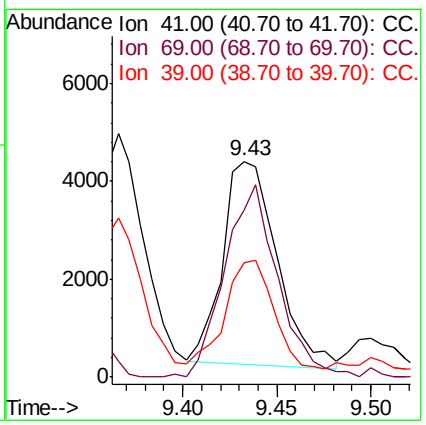


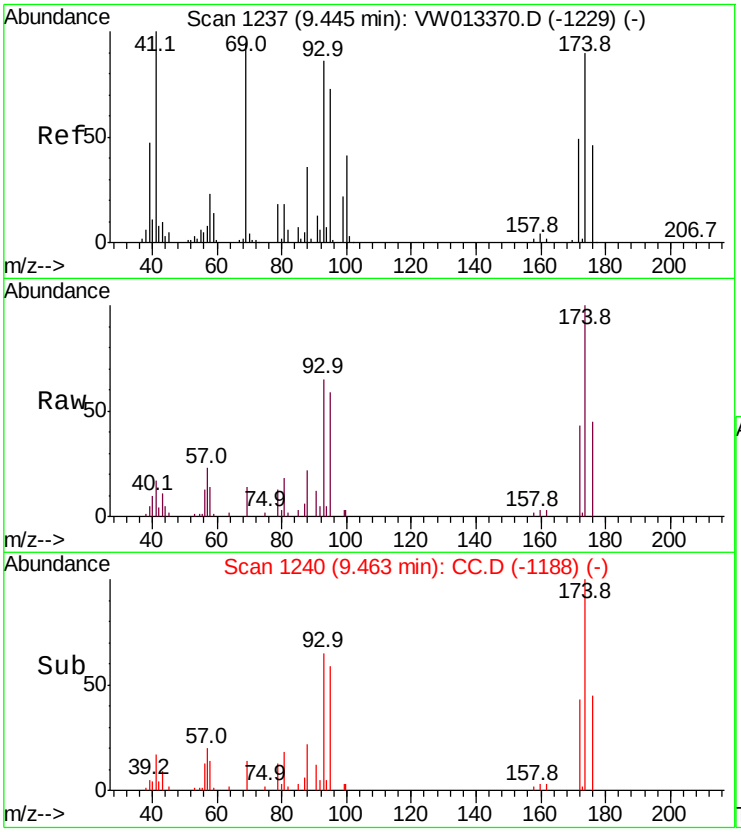


#48
Methyl methacrylate
Concen: 4.186 ug/l
RT: 9.43 min Scan# 1235
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 41 Resp: 8317

Ion	Ratio	Lower	Upper
41	100		
69	92.3	70.8	106.2
39	48.7	39.1	58.7



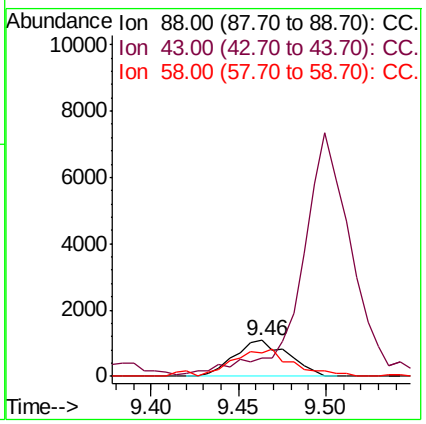


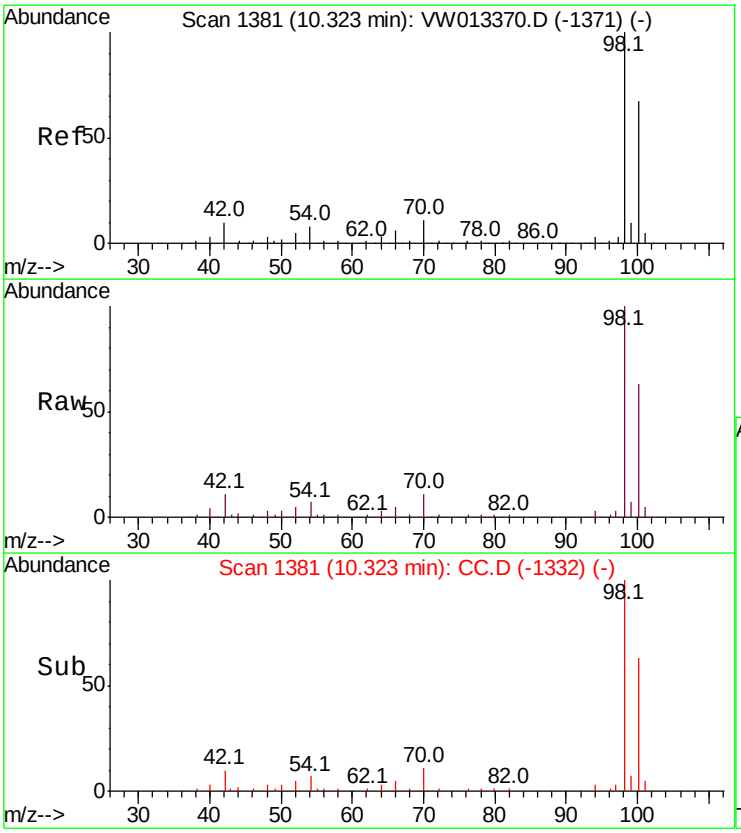
#49
1,4-Dioxane
Concen: 74.735 ug/l
RT: 9.46 min Scan# 1240
Delta R.T. 0.02 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 88 Resp: 2302

Ion	Ratio	Lower	Upper
88	100		
43	0.0	23.1	34.7#
58	83.0	57.3	85.9

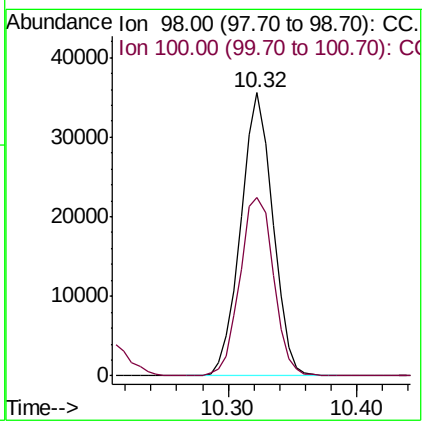


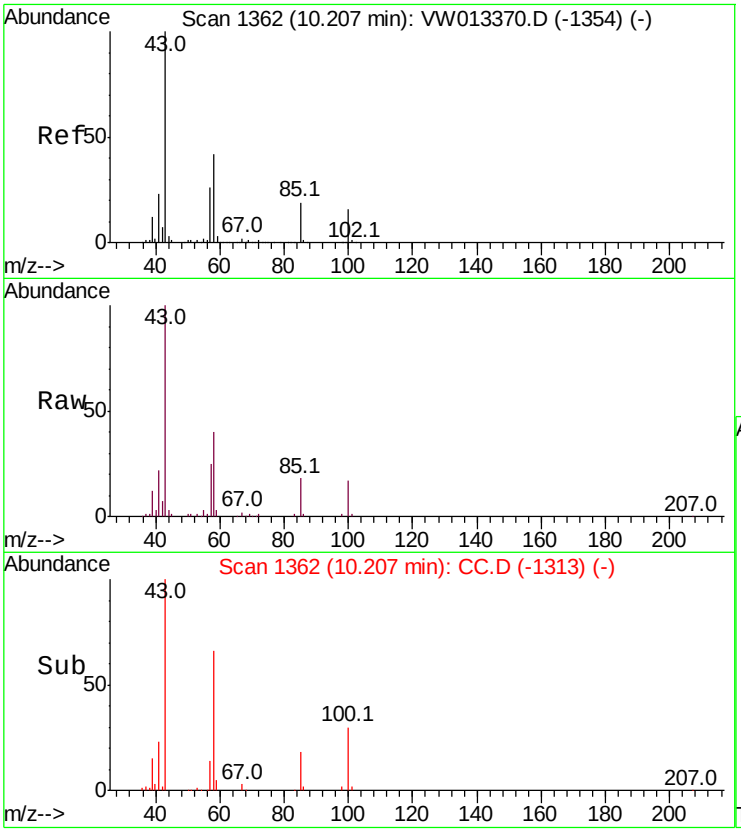


#50
Toluene-d8
Concen: 5.202 ug/l
RT: 10.32 min Scan# 1381
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 98 Resp: 61007

Ion	Ratio	Lower	Upper
98	100		
100	66.9	52.8	79.2



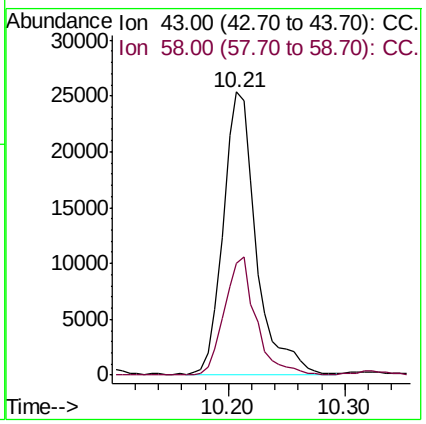


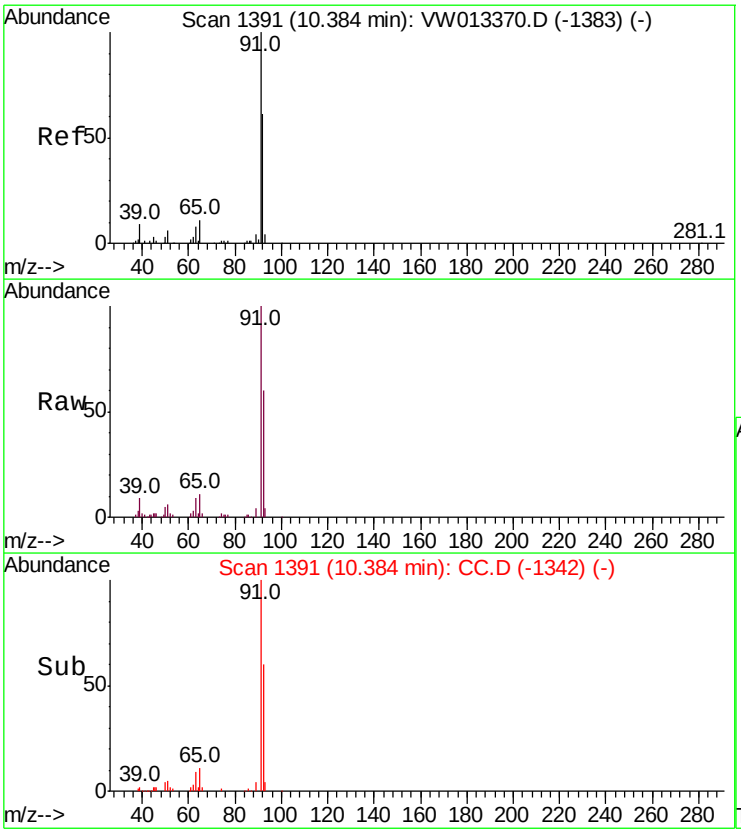
#51
4-Methyl-2-Pentanone
Concen: 21.901 ug/l
RT: 10.21 min Scan# 1362
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 50207

Ion	Ratio	Lower	Upper
43	100		
58	39.6	32.9	49.3

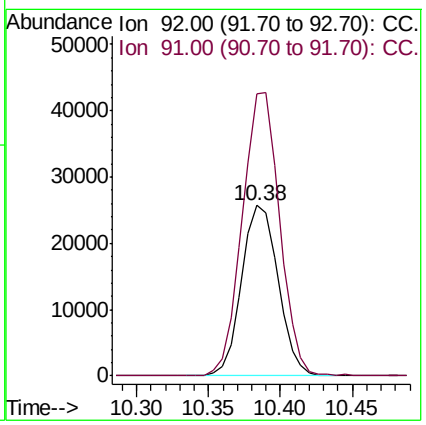


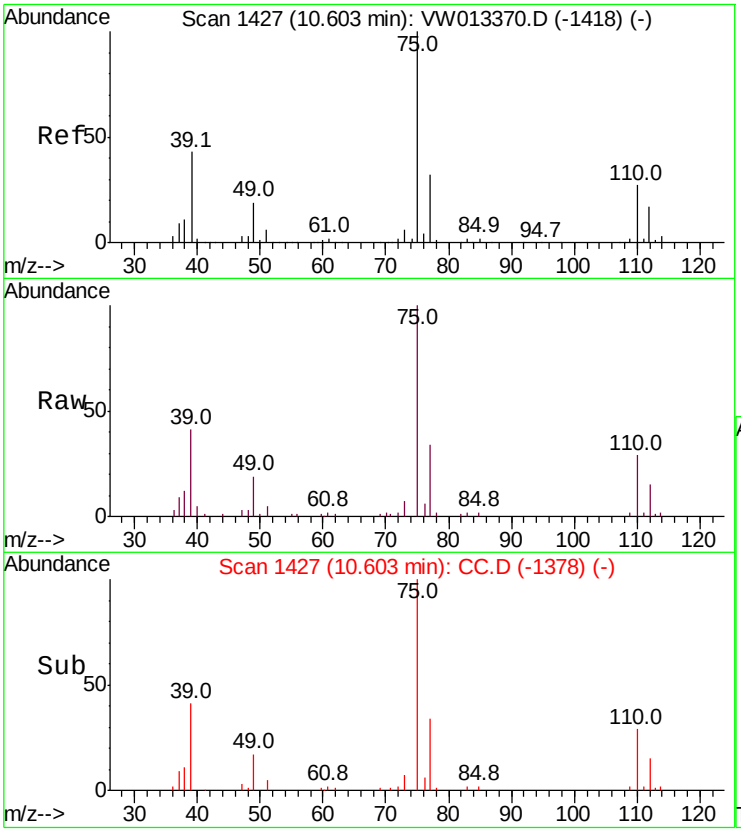


#52
Toluene
Concen: 4.870 ug/l
RT: 10.38 min Scan# 1391
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 92 Resp: 45151

Ion	Ratio	Lower	Upper
92	100		
91	170.1	134.8	202.2



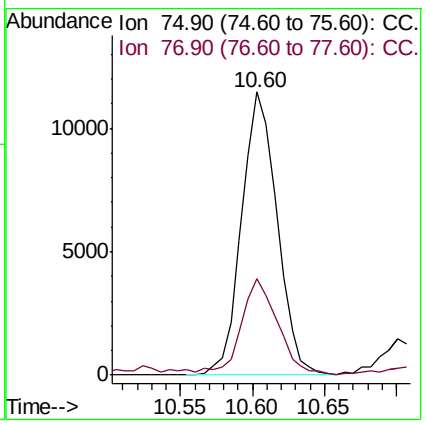


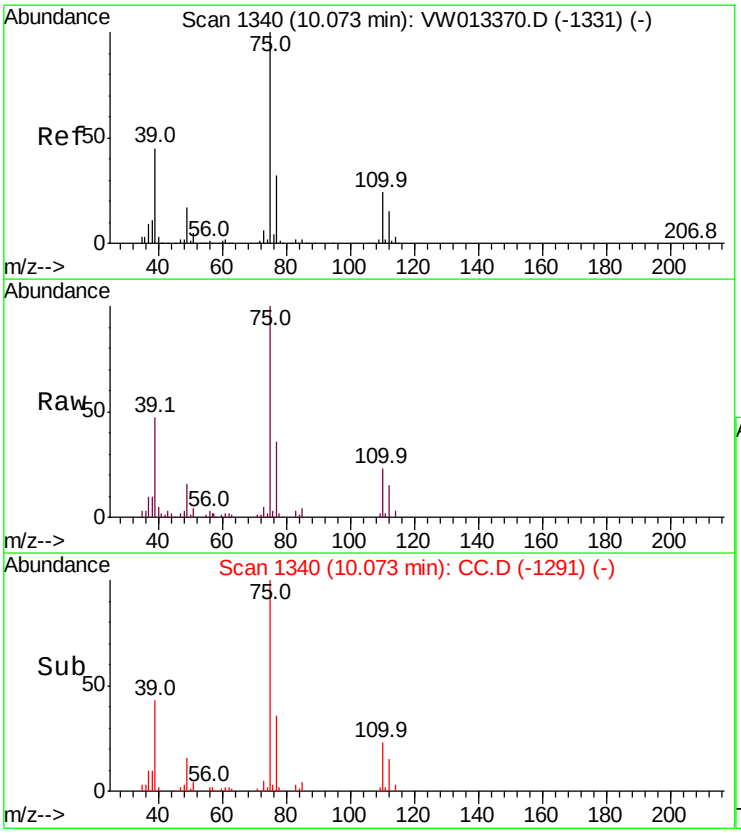
#53
t-1,3-Dichloropropene
Concen: 4.631 ug/l
RT: 10.60 min Scan# 1427
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 19561

Ion	Ratio	Lower	Upper
75	100		
77	34.1	25.6	38.4

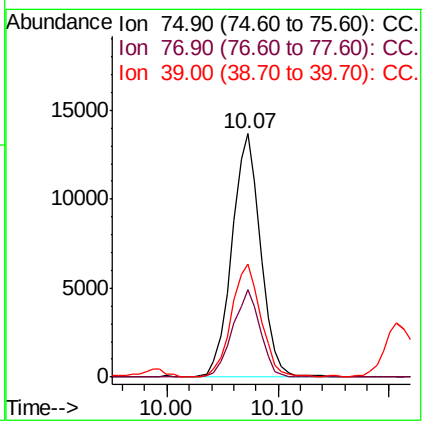


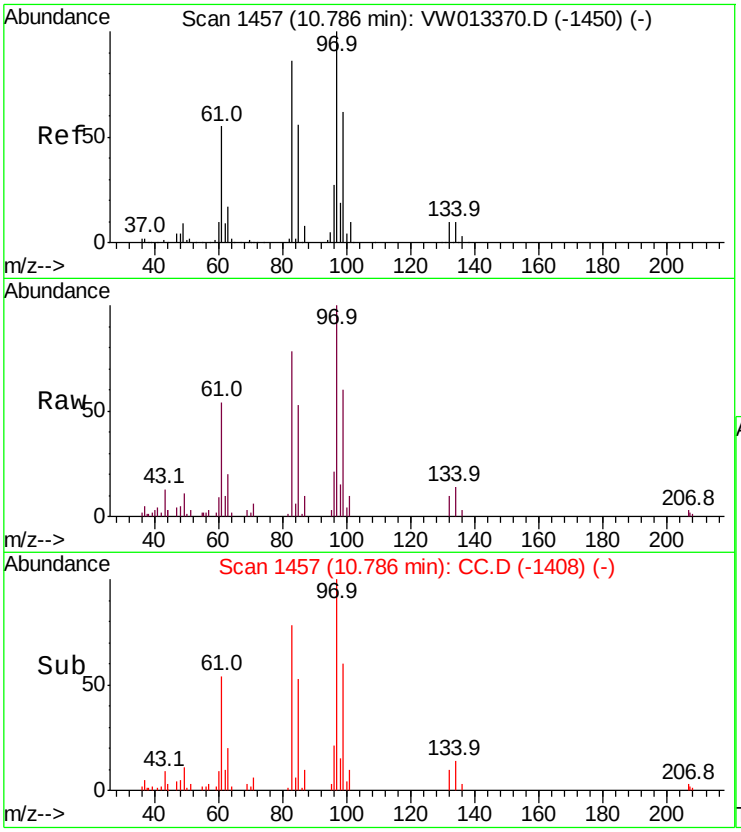


#54
cis-1,3-Dichloropropene
Concen: 4.697 ug/l
RT: 10.07 min Scan# 1340
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 75 Resp: 24361

Ion	Ratio	Lower	Upper
75	100		
77	36.1	25.8	38.8
39	46.5	36.3	54.5



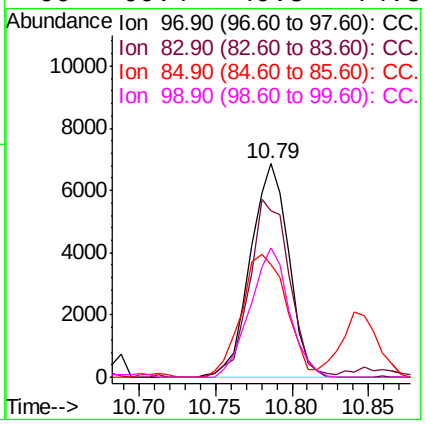


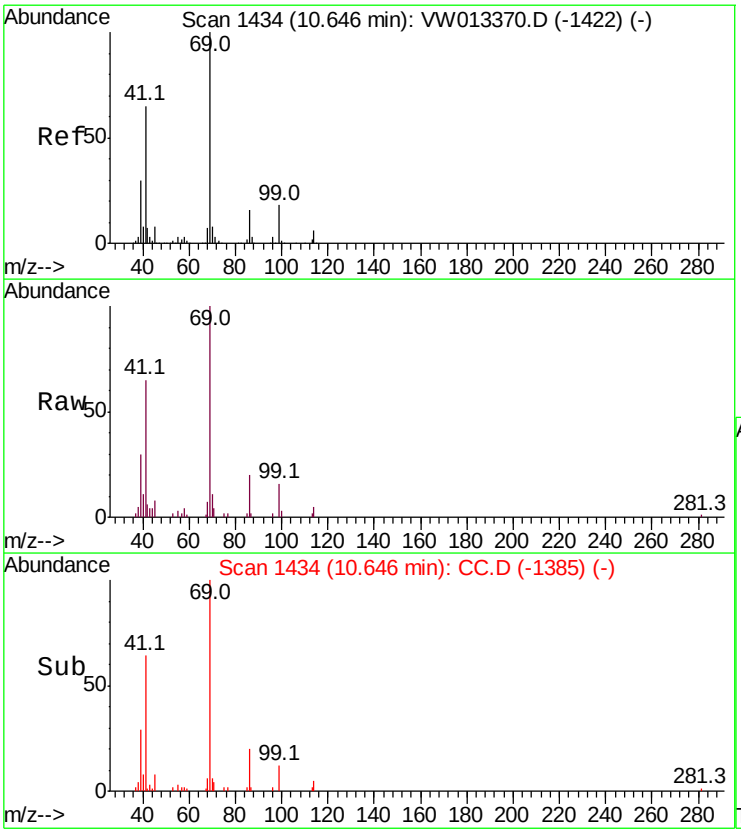
#55
1,1,2-Trichloroethane
Concen: 4.680 ug/l
RT: 10.79 min Scan# 1457
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 97 Resp: 12006

Ion	Ratio	Lower	Upper
97	100		
83	77.8	69.2	103.8
85	52.9	44.5	66.7
99	60.4	49.5	74.3

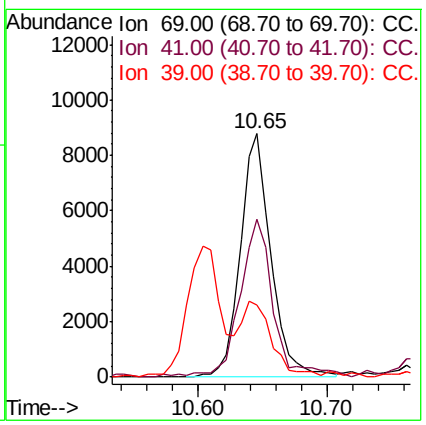


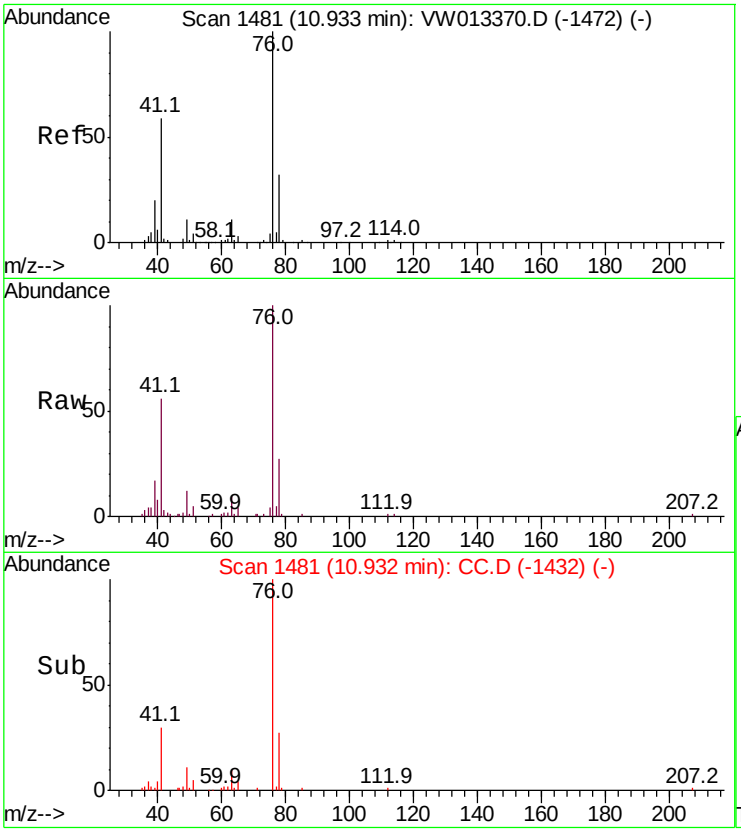


#56
Ethyl methacrylate
Concen: 4.241 ug/l
RT: 10.65 min Scan# 1434
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 69 Resp: 14318

Ion	Ratio	Lower	Upper
69	100		
41	71.0	53.4	80.2
39	29.4	22.3	33.5



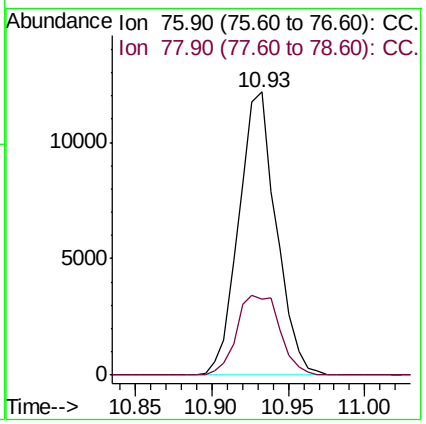


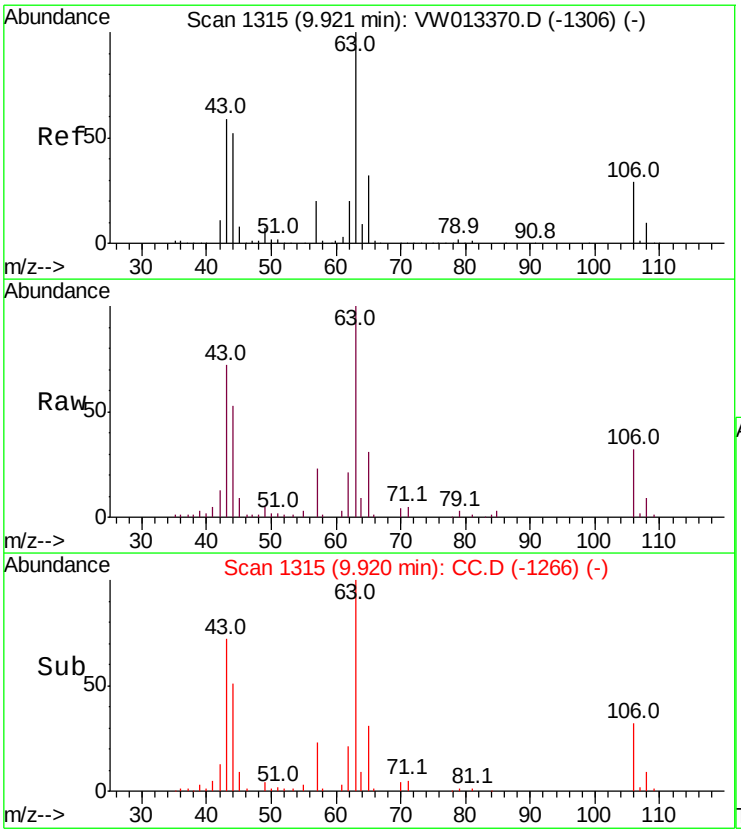
#57
1,3-Dichloropropane
Concen: 4.587 ug/l
RT: 10.93 min Scan# 1481
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 76 Resp: 20700

Ion	Ratio	Lower	Upper
76	100		
78	32.5	25.7	38.5

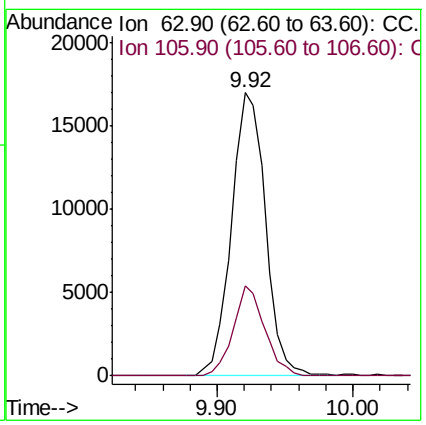


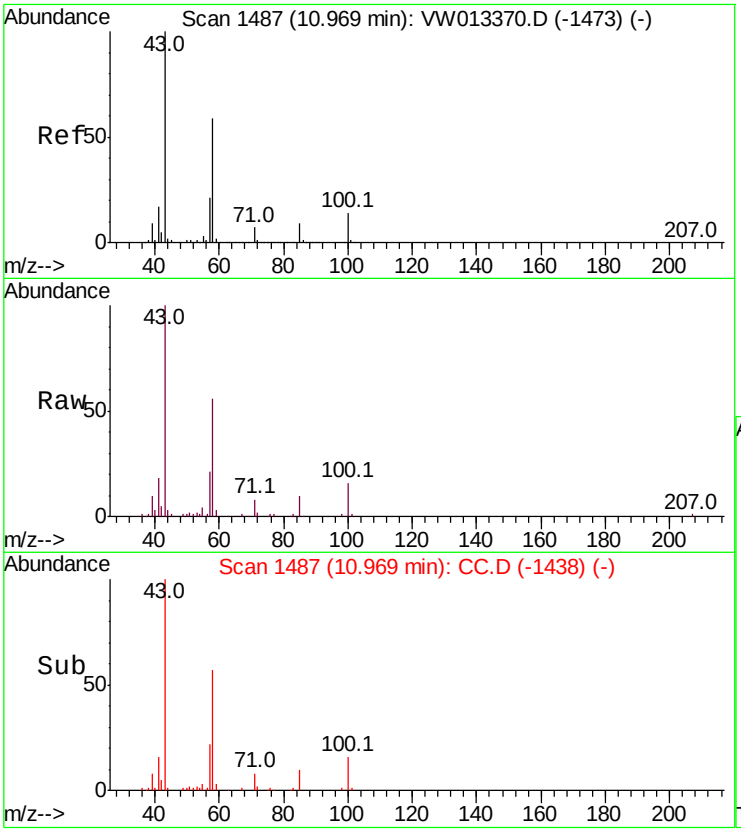


#58
2-Chloroethyl Vinyl ether
Concen: 21.258 ug/l
RT: 9.92 min Scan# 1315
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 63 Resp: 29606

Ion	Ratio	Lower	Upper
63	100		
106	29.3	24.0	36.0



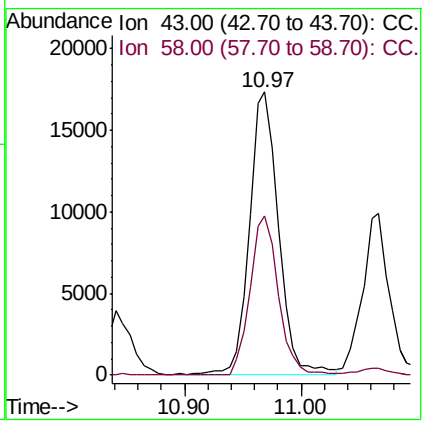


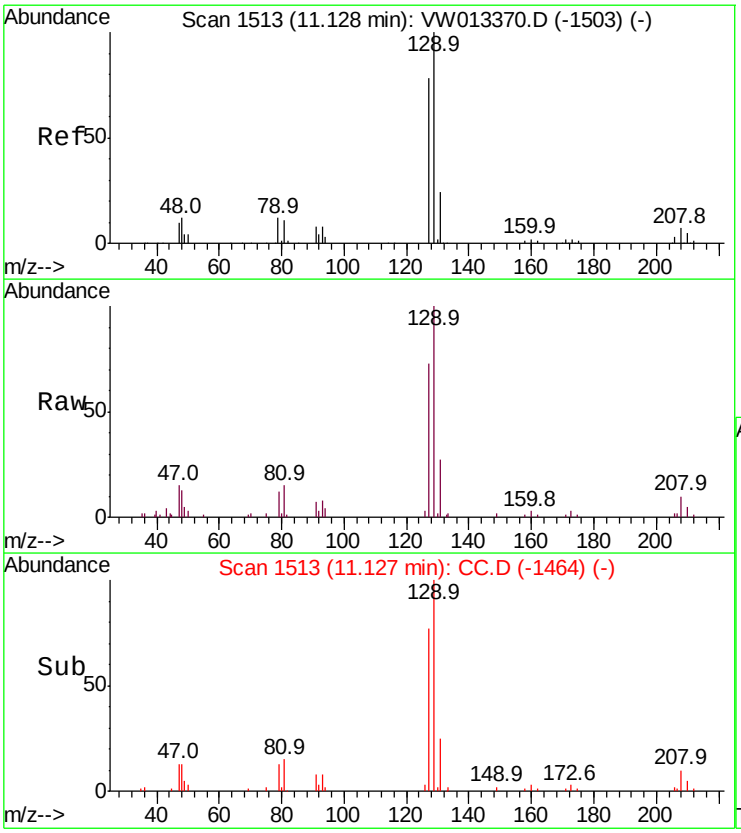
#59
2-Hexanone
Concen: 19.856 ug/l
RT: 10.97 min Scan# 1487
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 30374

Ion	Ratio	Lower	Upper
43	100		
58	54.5	28.8	86.5

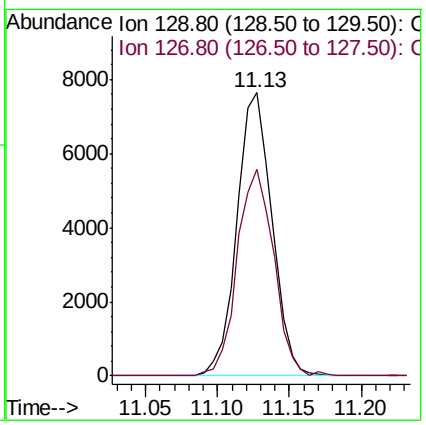


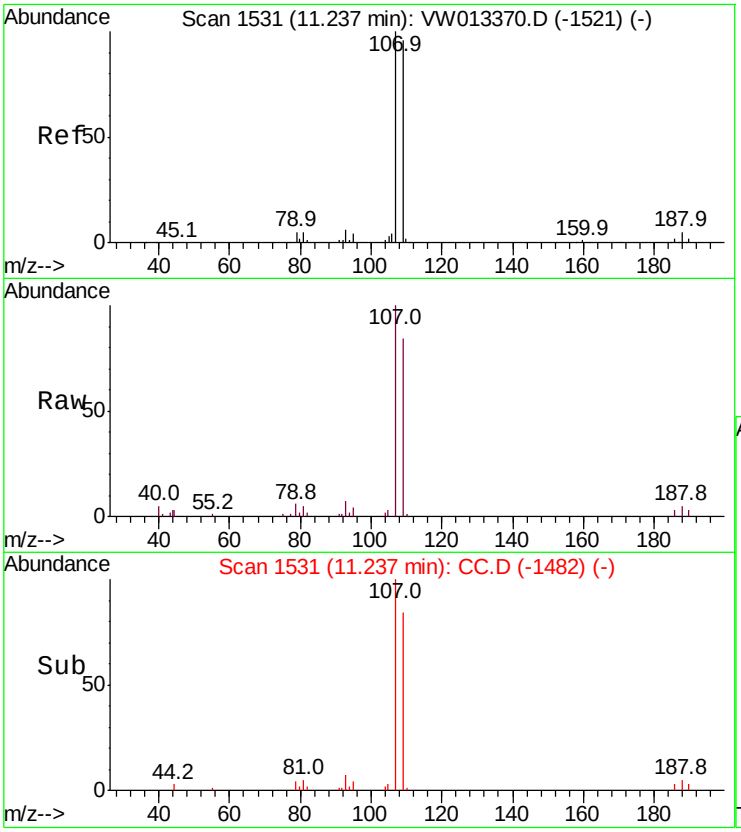


#60
Dibromochloromethane
Concen: 4.540 ug/l
RT: 11.13 min Scan# 1513
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:129 Resp: 12897

Ion	Ratio	Lower	Upper
129	100		
127	76.2	38.6	115.7



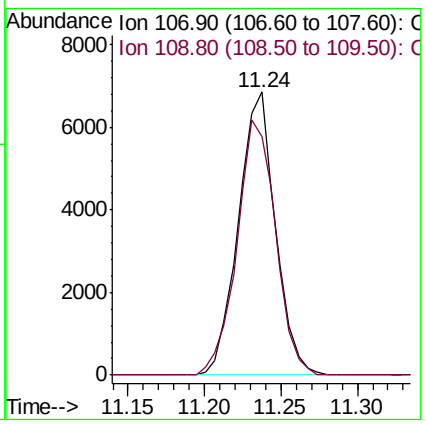


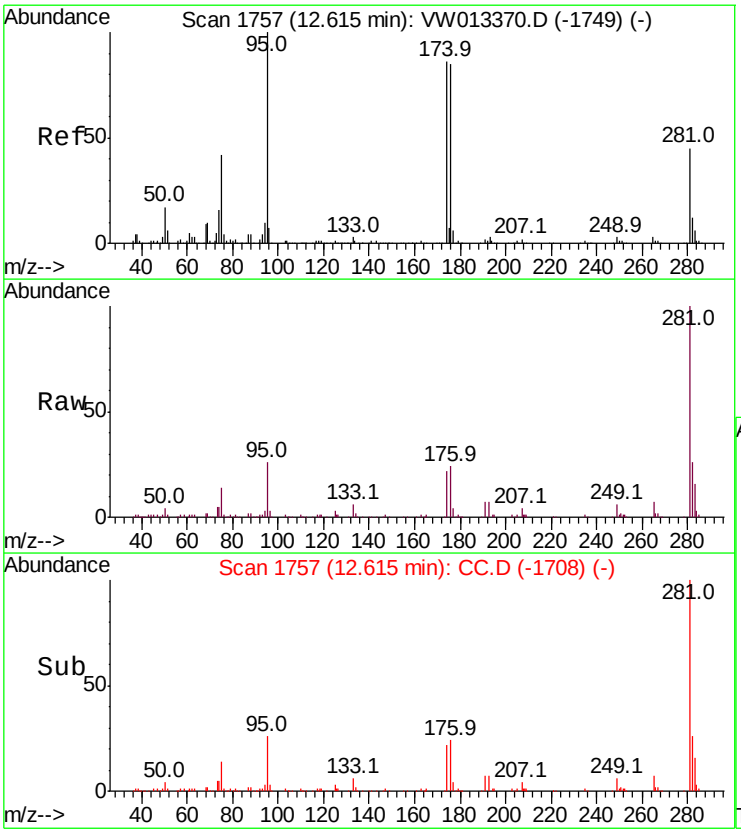
#61
1,2-Dibromoethane
Concen: 4.591 ug/l
RT: 11.24 min Scan# 1531
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:107 Resp: 11484

Ion	Ratio	Lower	Upper
107	100		
109	94.0	74.6	112.0

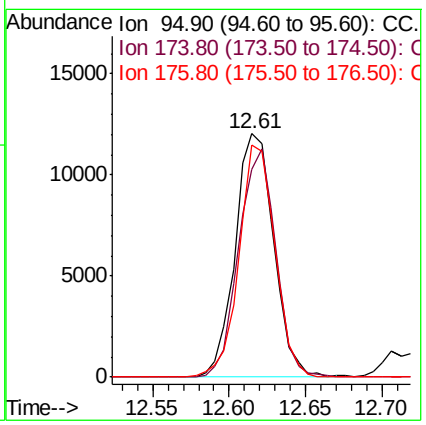


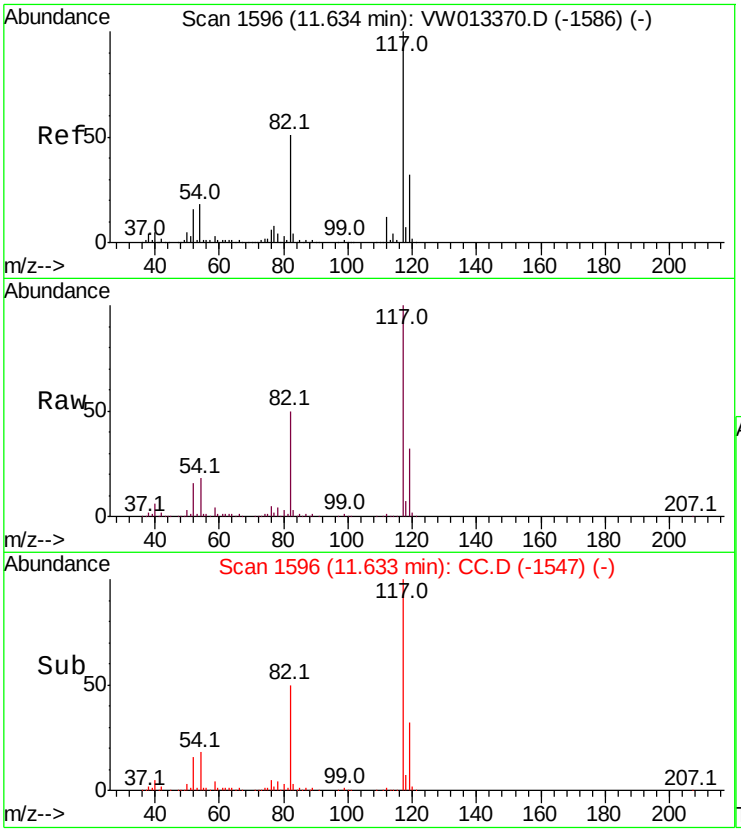


#62
4-Bromofluorobenzene
Concen: 5.409 ug/l
RT: 12.61 min Scan# 1757
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 95 Resp: 21082

Ion	Ratio	Lower	Upper
95	100		
174	89.8	0.0	184.6
176	88.6	0.0	178.4



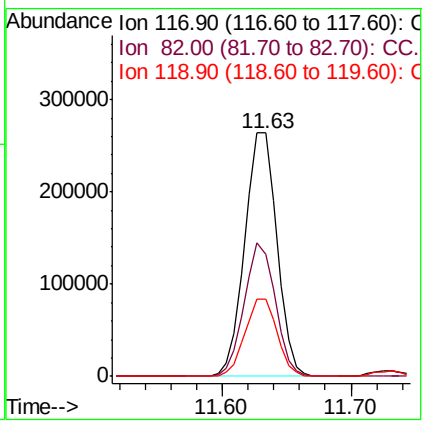


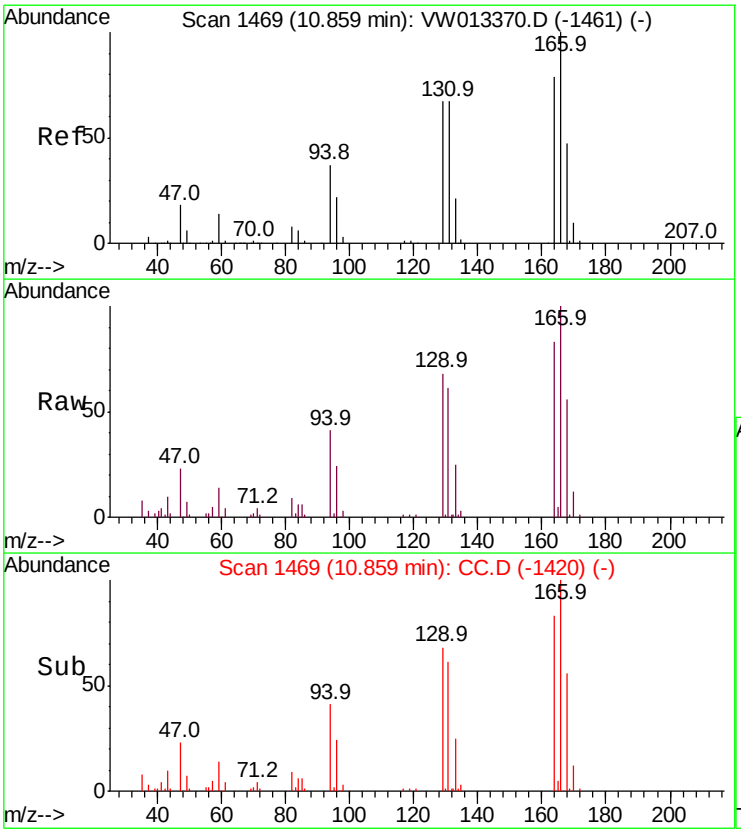
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion:117 Resp: 454823

Ion	Ratio	Lower	Upper
117	100		
82	50.1	40.5	60.7
119	31.9	25.9	38.9

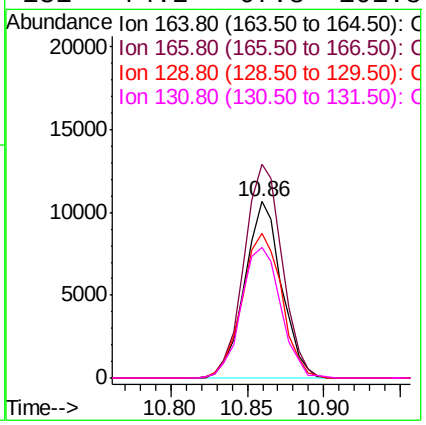


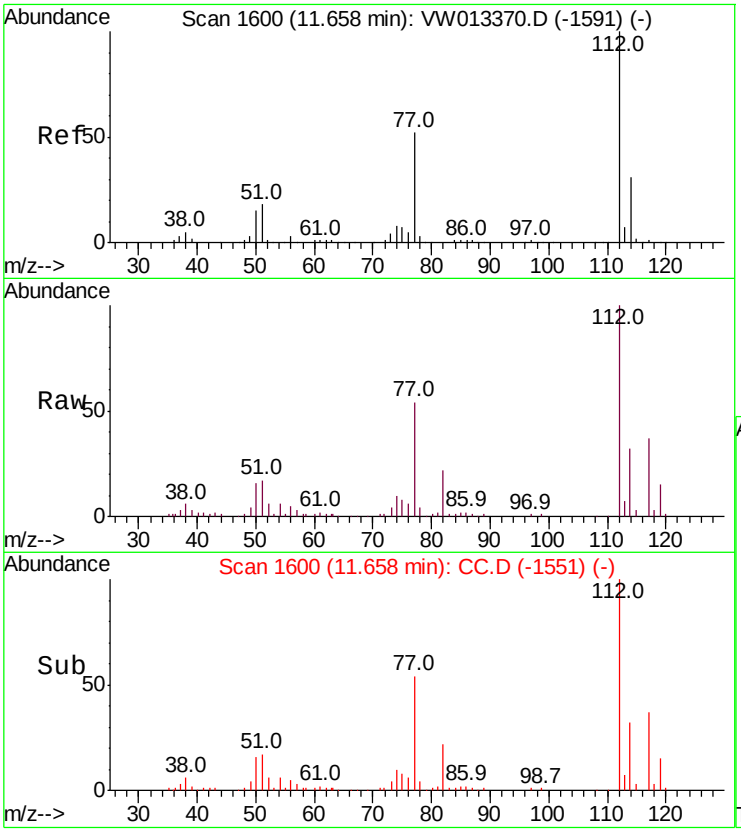


#64
Tetrachloroethene
Concen: 4.910 ug/l
RT: 10.86 min Scan# 1469
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:164 Resp: 17843

Ion	Ratio	Lower	Upper
164	100		
166	121.2	101.4	152.2
129	82.4	68.0	102.0
131	74.2	67.8	101.8



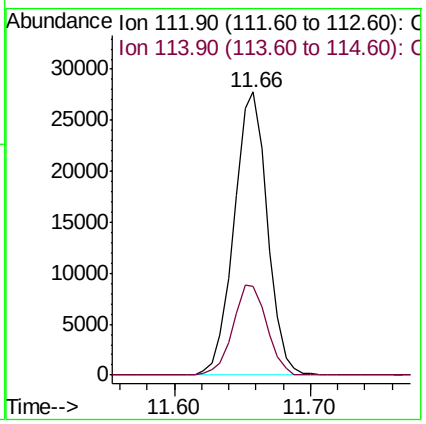


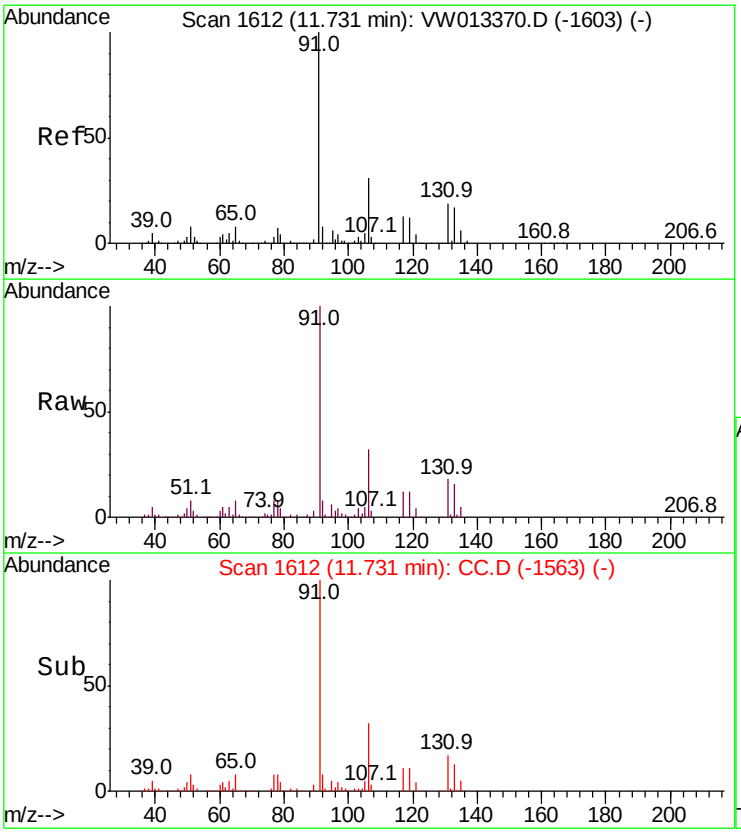
#65
Chlorobenzene
Concen: 4.859 ug/l
RT: 11.66 min Scan# 1600
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:112 Resp: 47363

Ion	Ratio	Lower	Upper
112	100		
114	31.5	25.0	37.4

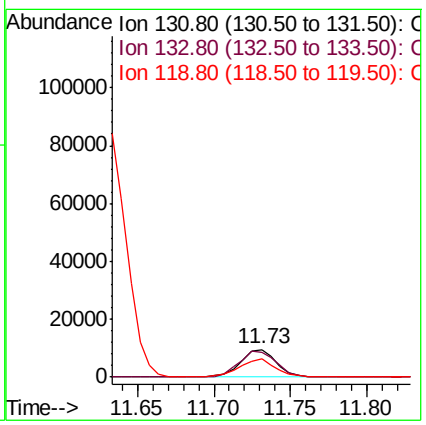


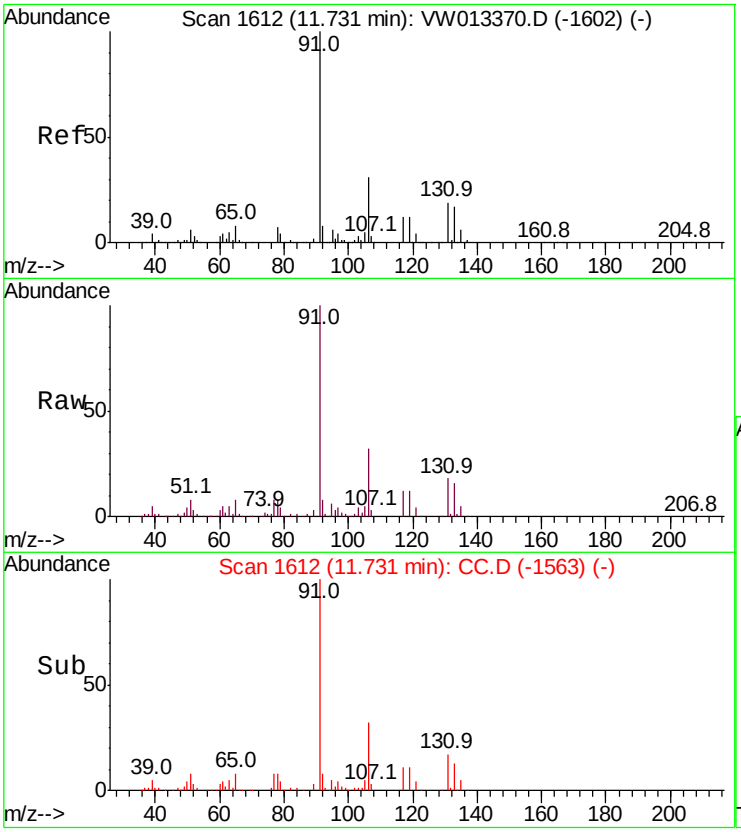


#66
1,1,1,2-Tetrachloroethane
Concen: 4.787 ug/l
RT: 11.73 min Scan# 1612
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:131 Resp: 15456

Ion	Ratio	Lower	Upper
131	100		
133	100.0	47.5	142.6
119	65.0	31.9	95.9



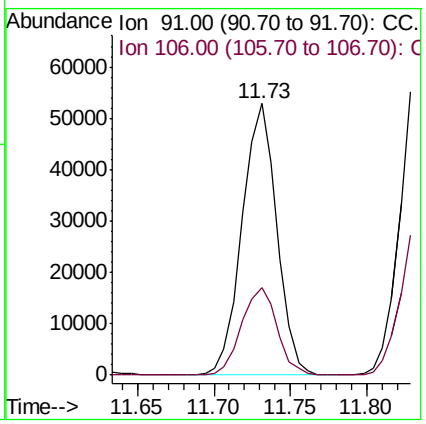


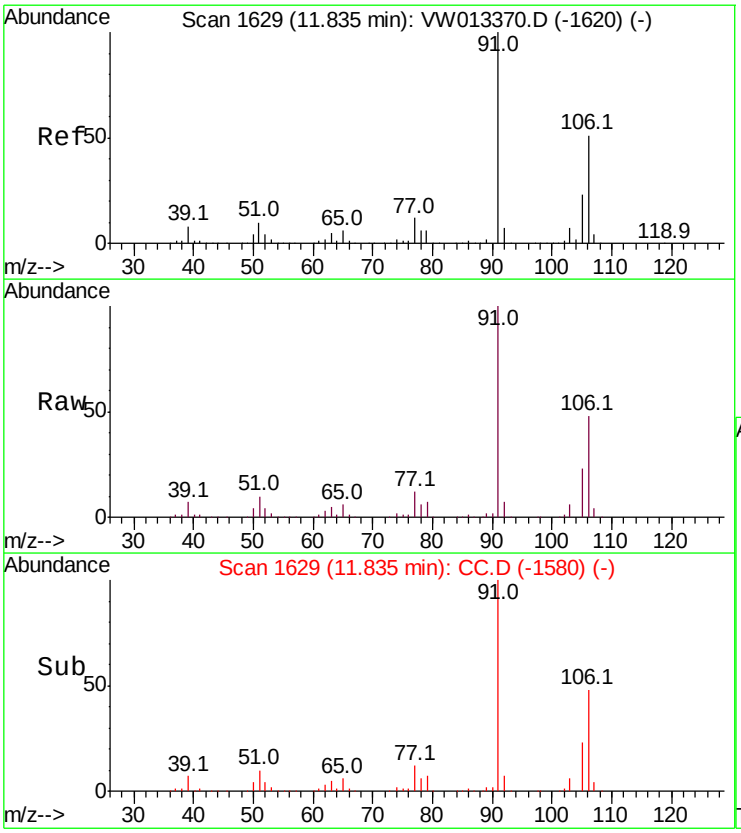
#67
Ethyl Benzene
Concen: 4.798 ug/l
RT: 11.73 min Scan# 1612
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 91 Resp: 83586

Ion	Ratio	Lower	Upper
91	100		
106	32.3	24.9	37.3

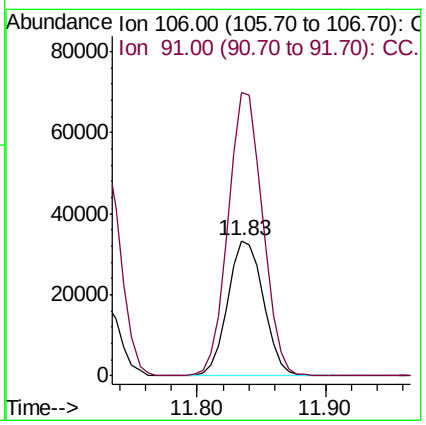


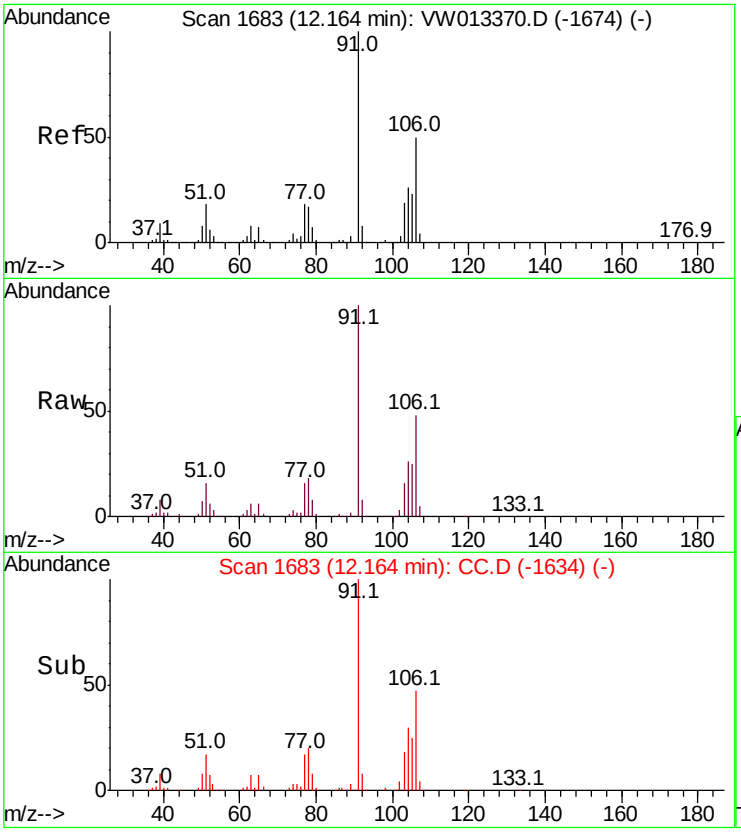


#68
m/p-Xylenes
Concen: 9.547 ug/l
RT: 11.83 min Scan# 1629
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:106 Resp: 64392

Ion	Ratio	Lower	Upper
106	100		
91	203.7	160.5	240.7



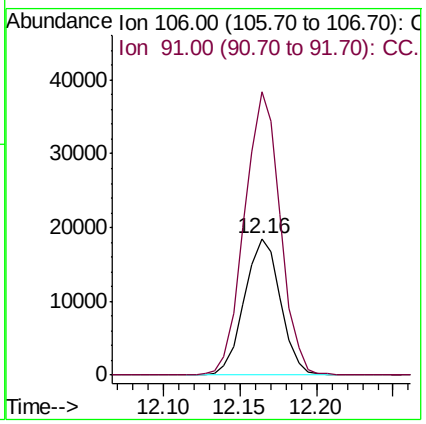


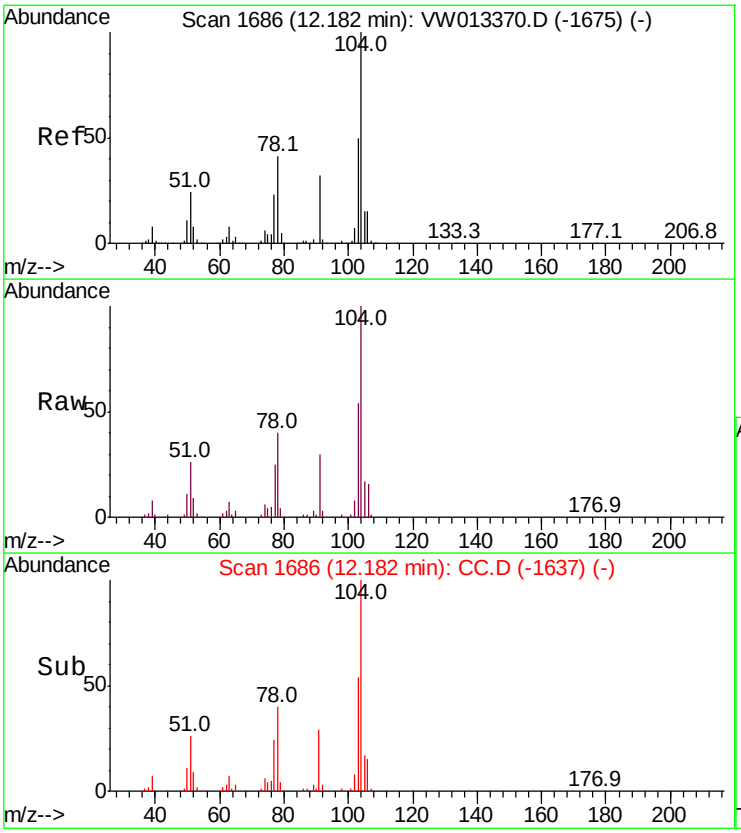
#69
o-Xylene
Concen: 4.926 ug/l
RT: 12.16 min Scan# 1683
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:106 Resp: 30272

Ion	Ratio	Lower	Upper
106	100		
91	206.5	104.4	313.1

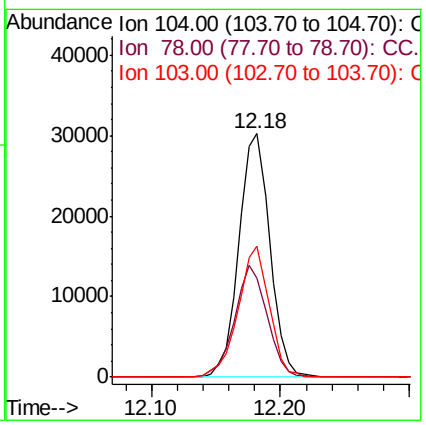


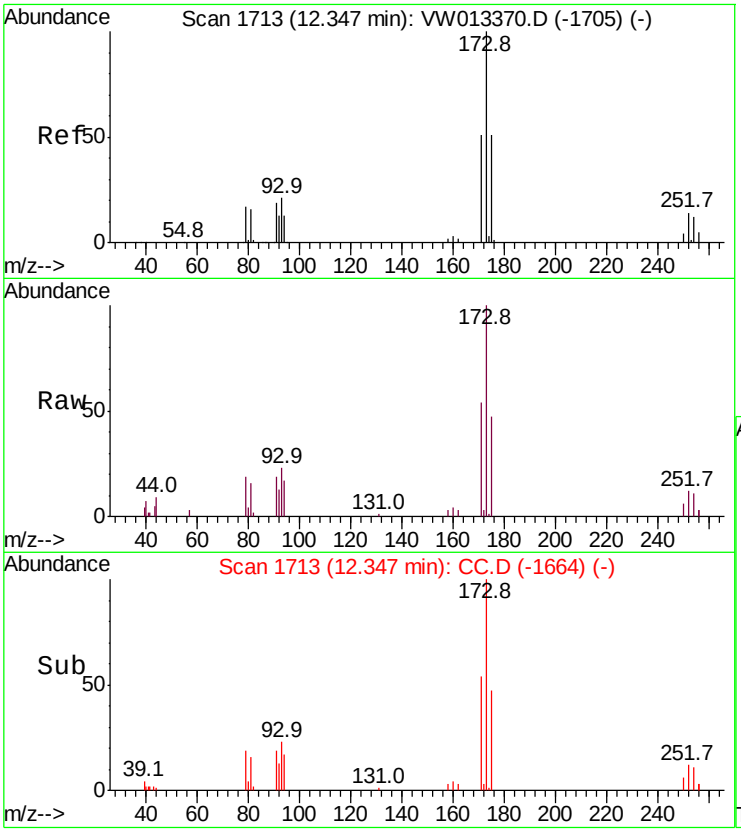


#70
Styrene
Concen: 4.759 ug/l
RT: 12.18 min Scan# 1686
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:104 Resp: 50225

Ion	Ratio	Lower	Upper
104	100		
78	48.2	37.4	56.2
103	54.0	43.2	64.8



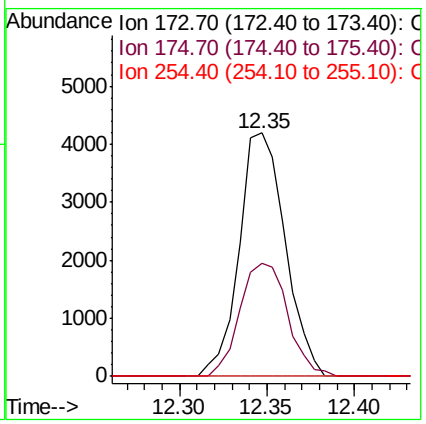


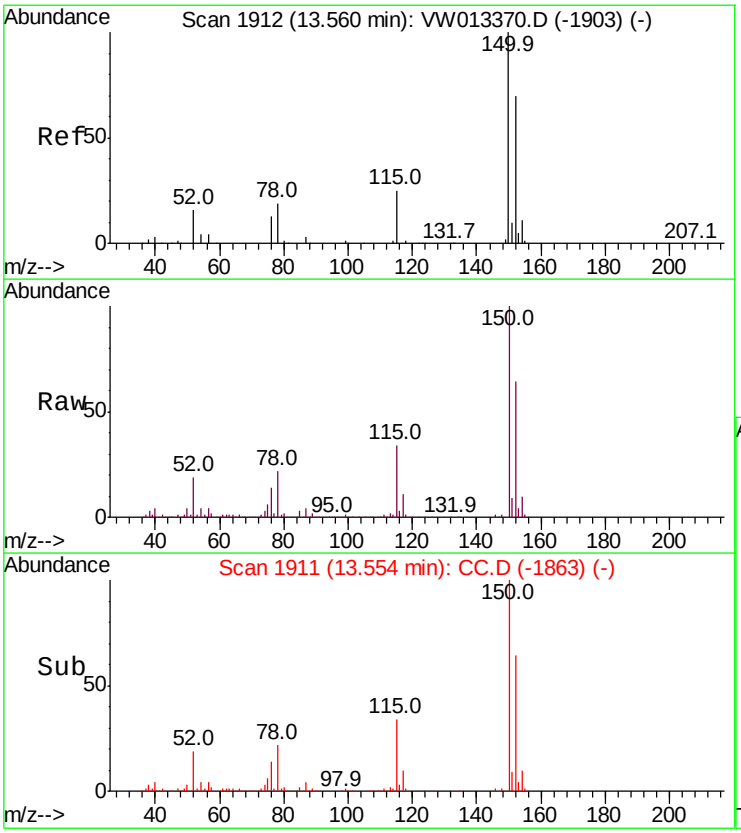
#71
Bromoform
Concen: 4.384 ug/l
RT: 12.35 min Scan# 1713
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:173 Resp: 7702

Ion	Ratio	Lower	Upper
173	100		
175	48.5	24.1	72.4
254	0.0	0.0	0.0

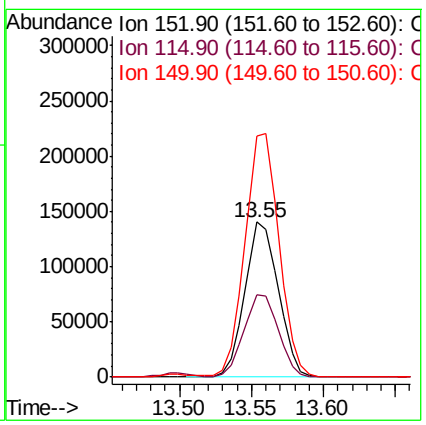


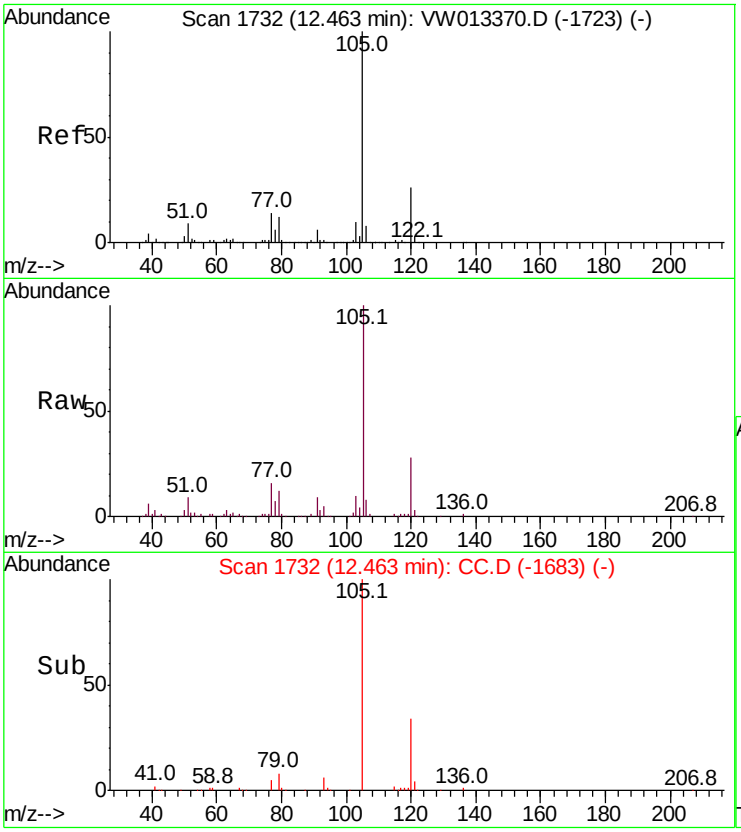


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.55 min Scan# 1911
Delta R.T. -0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:152 Resp: 224886

Ion	Ratio	Lower	Upper
152	100		
115	55.0	27.2	81.5
150	160.1	0.0	344.6



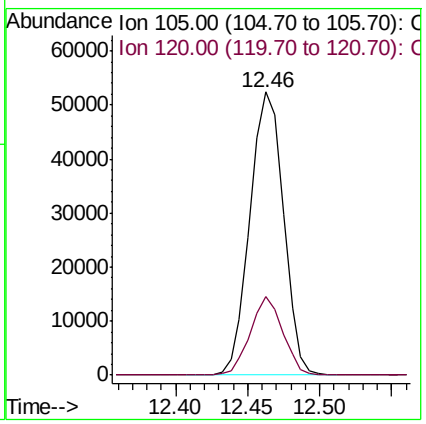


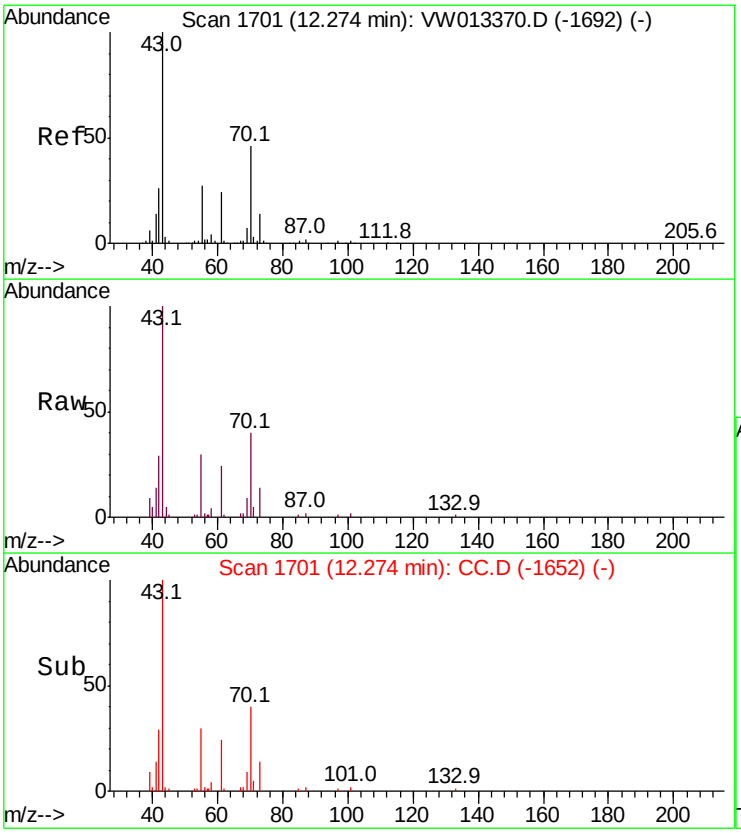
#73
Isopropylbenzene
Concen: 4.977 ug/l
RT: 12.46 min Scan# 1732
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:105 Resp: 84264

Ion	Ratio	Lower	Upper
105	100		
120	26.7	13.3	39.8

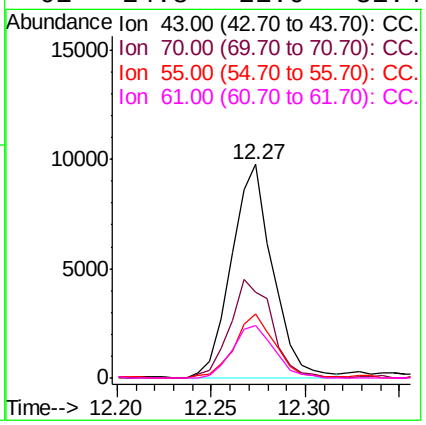


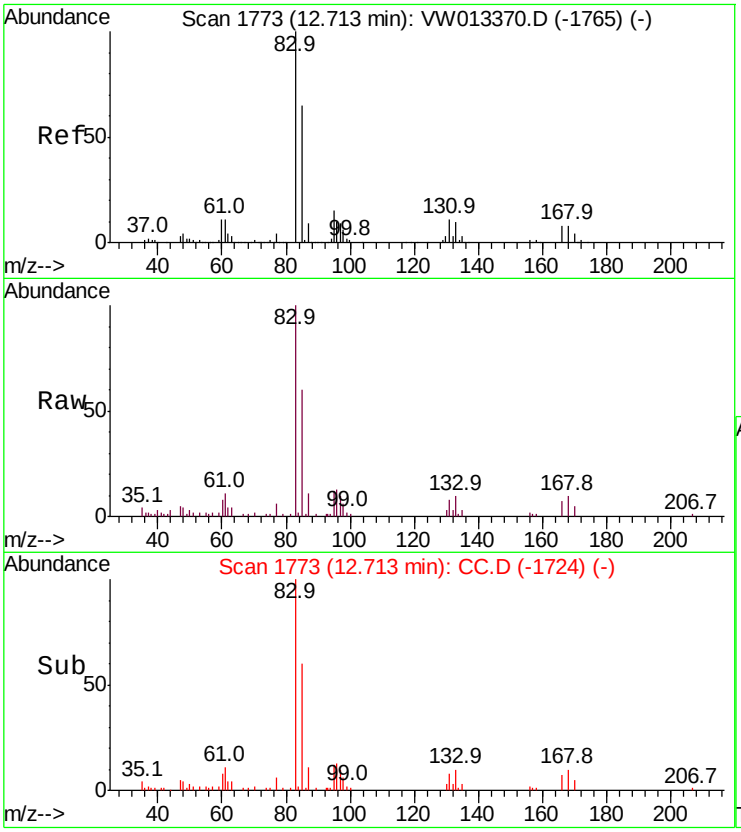


#74
N-amyl acetate
Concen: 4.074 ug/l
RT: 12.27 min Scan# 1701
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 43 Resp: 14879

Ion	Ratio	Lower	Upper
43	100		
70	47.1	36.6	55.0
55	29.7	21.0	31.6
61	24.8	21.0	31.4



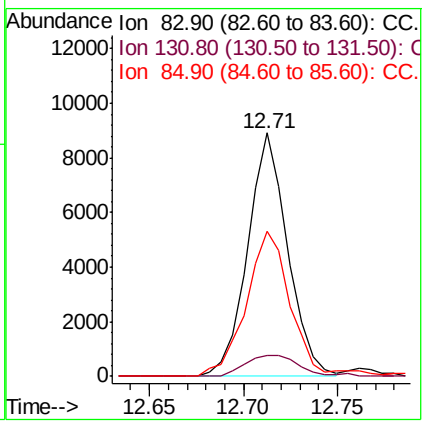


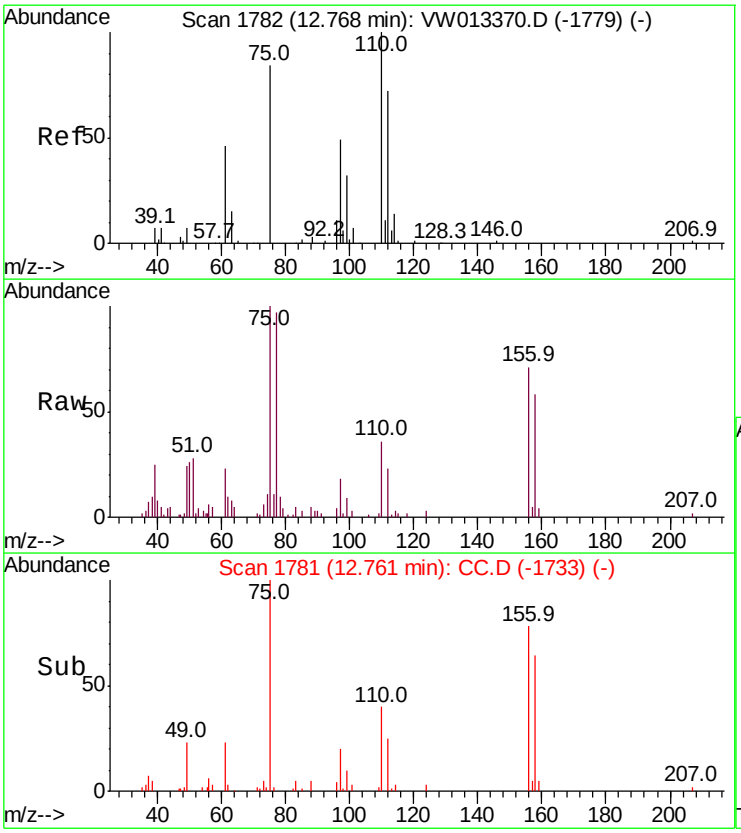
#75
1,1,2,2-Tetrachloroethane
Concen: 4.510 ug/l
RT: 12.71 min Scan# 1773
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 83 Resp: 13098

Ion	Ratio	Lower	Upper
83	100		
131	11.6	5.6	16.8
85	66.5	33.1	99.2

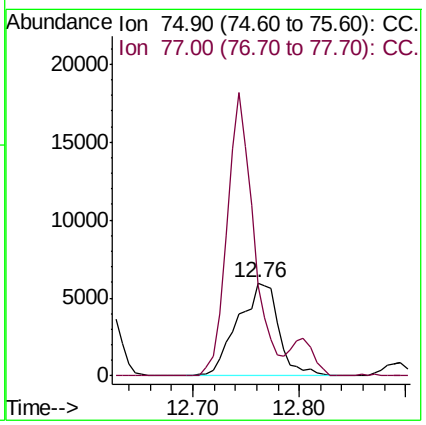


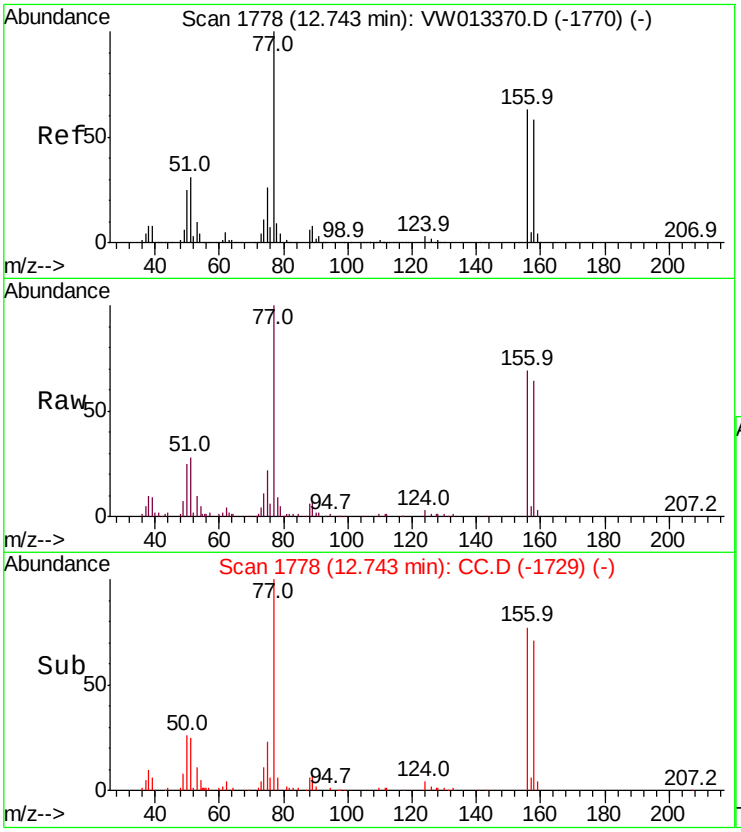


#76
1,2,3-Trichloropropane
Concen: 7.875 ug/l
RT: 12.76 min Scan# 1781
Delta R.T. -0.01 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 75 Resp: 16014

Ion	Ratio	Lower	Upper
75	100		
77	200.2	0.0	0.0#



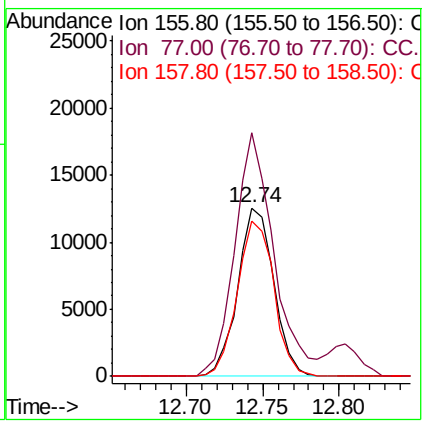


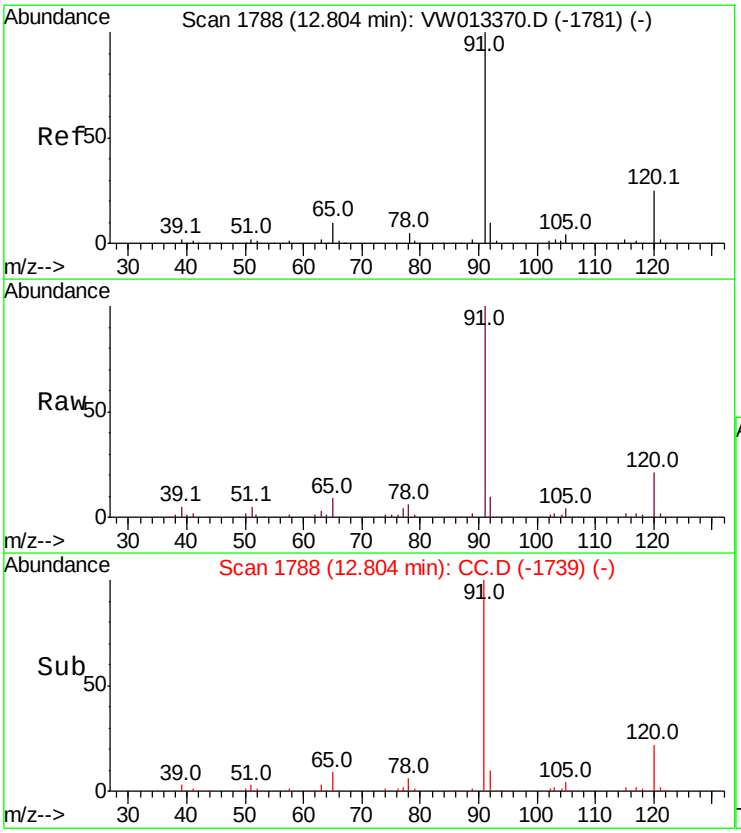
#77
Bromobenzene
Concen: 5.091 ug/l
RT: 12.74 min Scan# 1778
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion:156 Resp: 20518

Ion	Ratio	Lower	Upper
156	100		
77	156.3	86.7	260.1
158	93.9	48.6	145.9

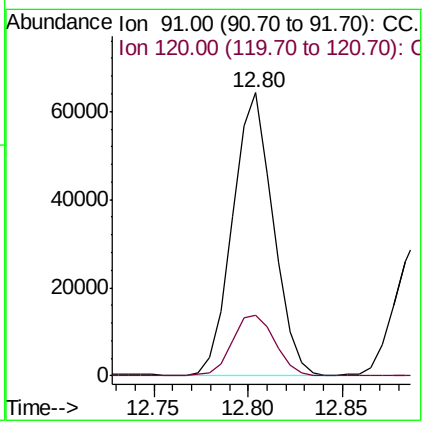


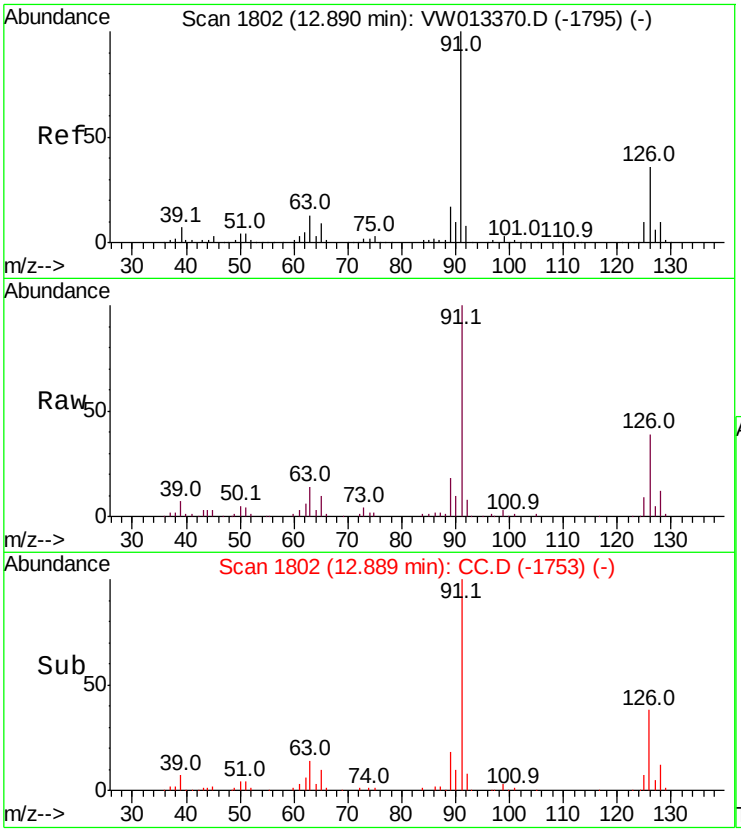


#78
n-propylbenzene
Concen: 4.916 ug/l
RT: 12.80 min Scan# 1788
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 91 Resp: 95344

Ion	Ratio	Lower	Upper
91	100		
120	23.0	12.1	36.3



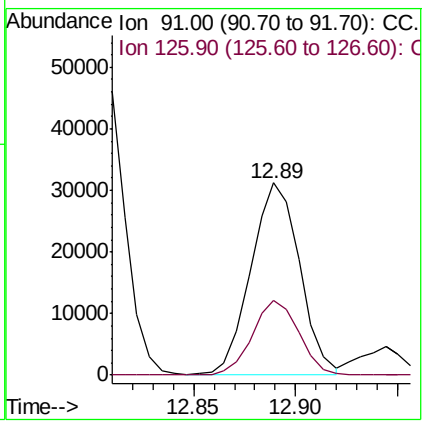


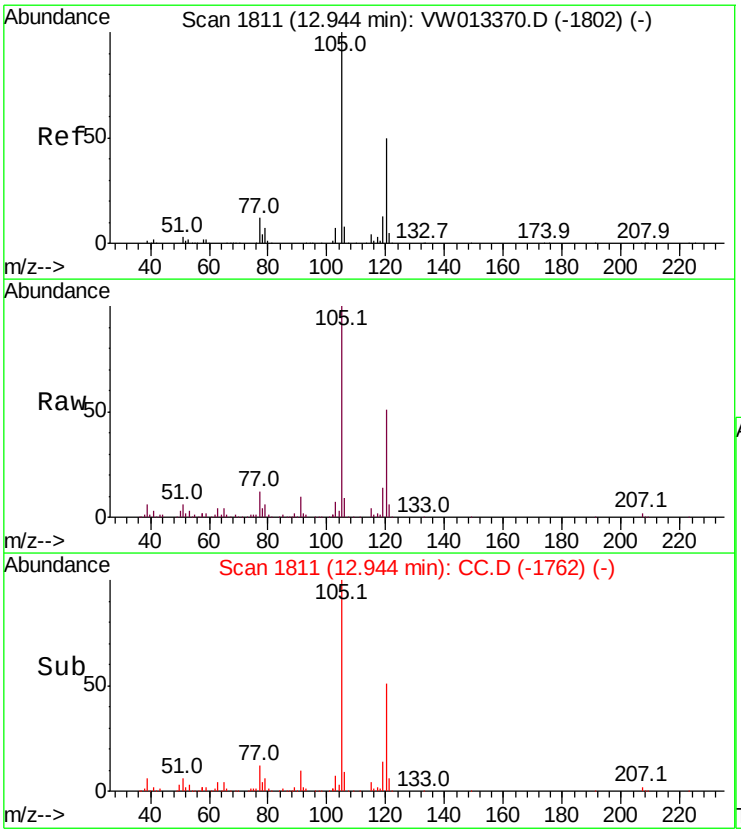
#79
2-Chlorotoluene
Concen: 4.733 ug/l
RT: 12.89 min Scan# 1802
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 91 Resp: 51874

Ion	Ratio	Lower	Upper
91	100		
126	37.1	17.6	52.9

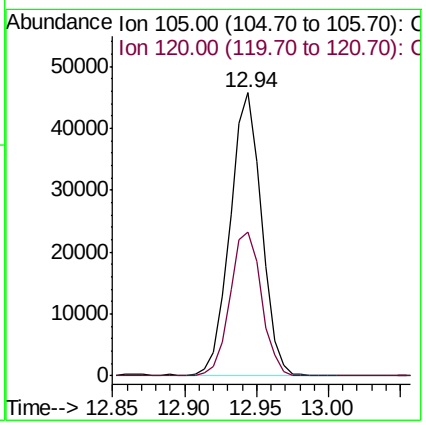


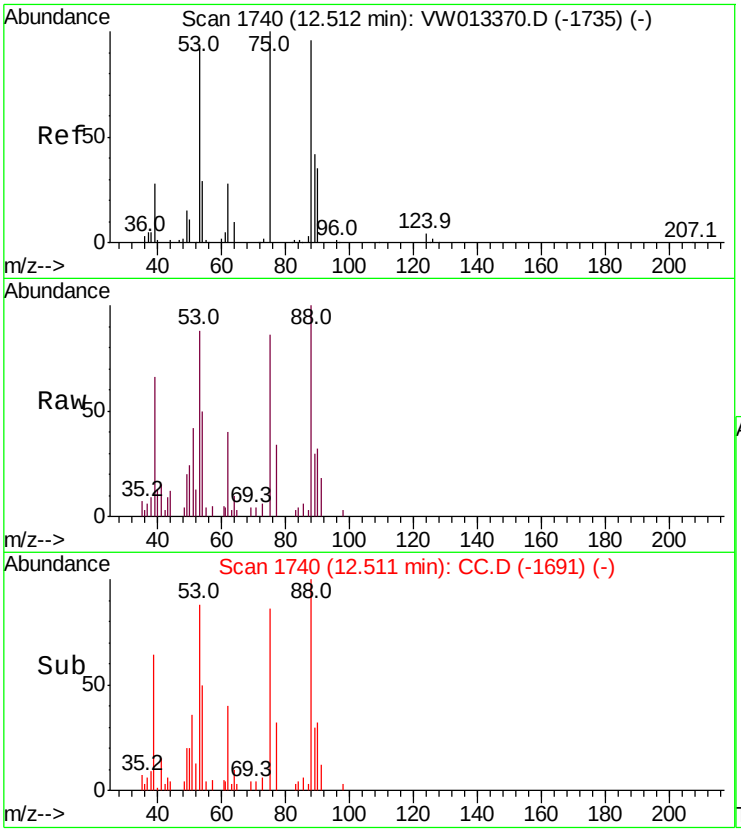


#80
1,3,5-Trimethylbenzene
Concen: 4.911 ug/l
RT: 12.94 min Scan# 1811
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:105 Resp: 69996

Ion	Ratio	Lower	Upper
105	100		
120	50.7	24.9	74.8



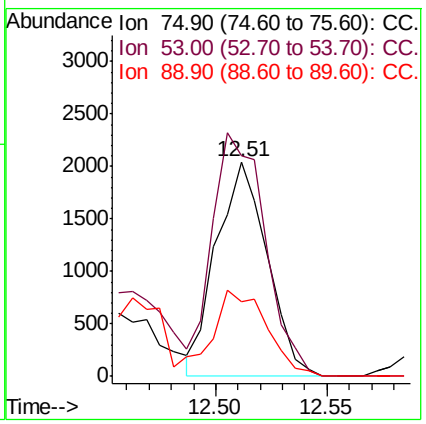


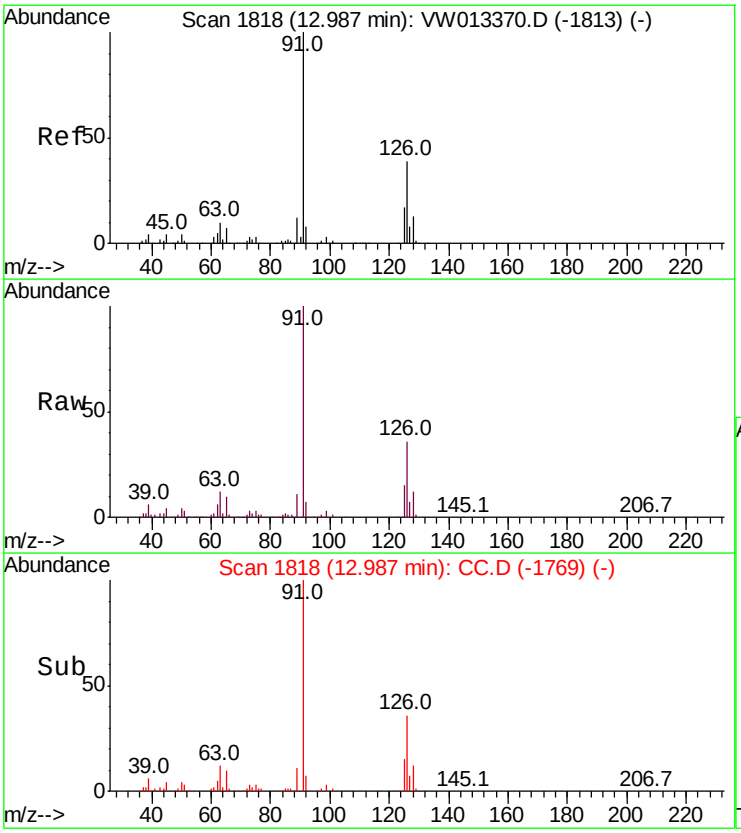
#81
trans-1,4-Dichloro-2-butene
Concen: 3.723 ug/l
RT: 12.51 min Scan# 1740
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 3246

Ion	Ratio	Lower	Upper
75	100		
53	117.9	75.0	112.6#
89	41.3	37.6	56.4

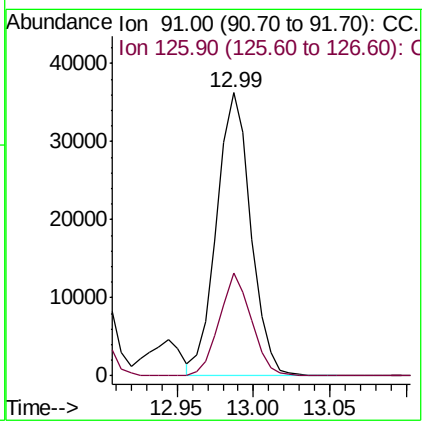


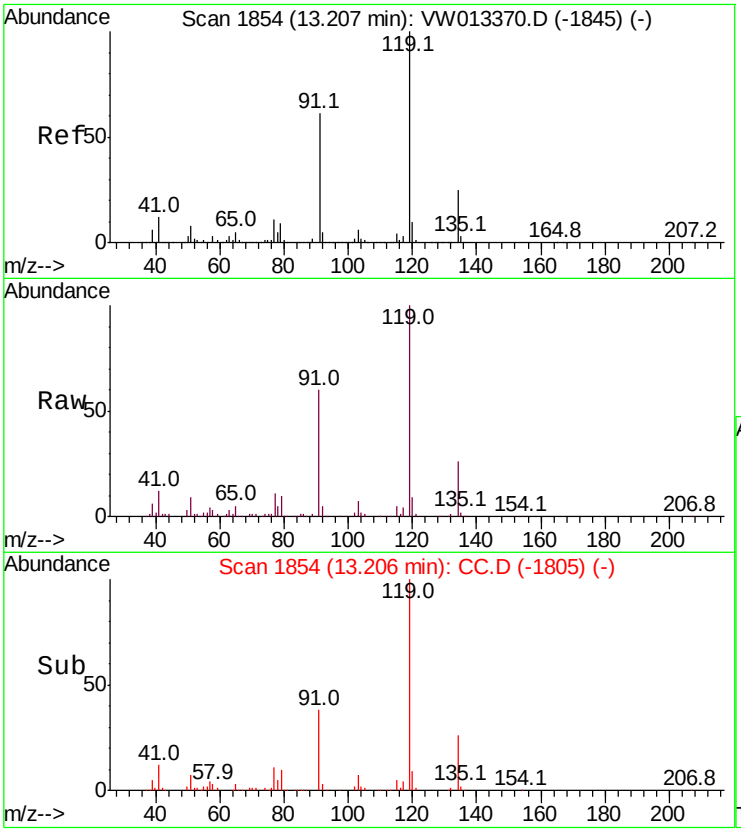


#82
4-Chlorotoluene
Concen: 4.990 ug/l
RT: 12.99 min Scan# 1818
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 91 Resp: 56346

Ion	Ratio	Lower	Upper
91	100		
126	34.1	18.1	54.4



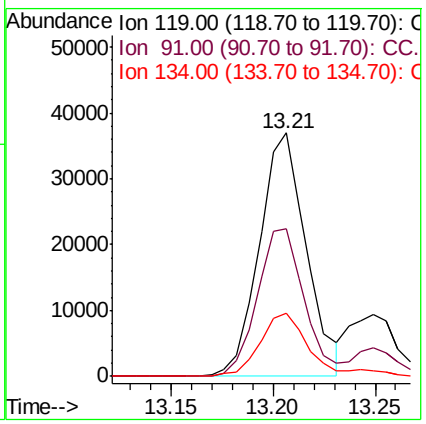


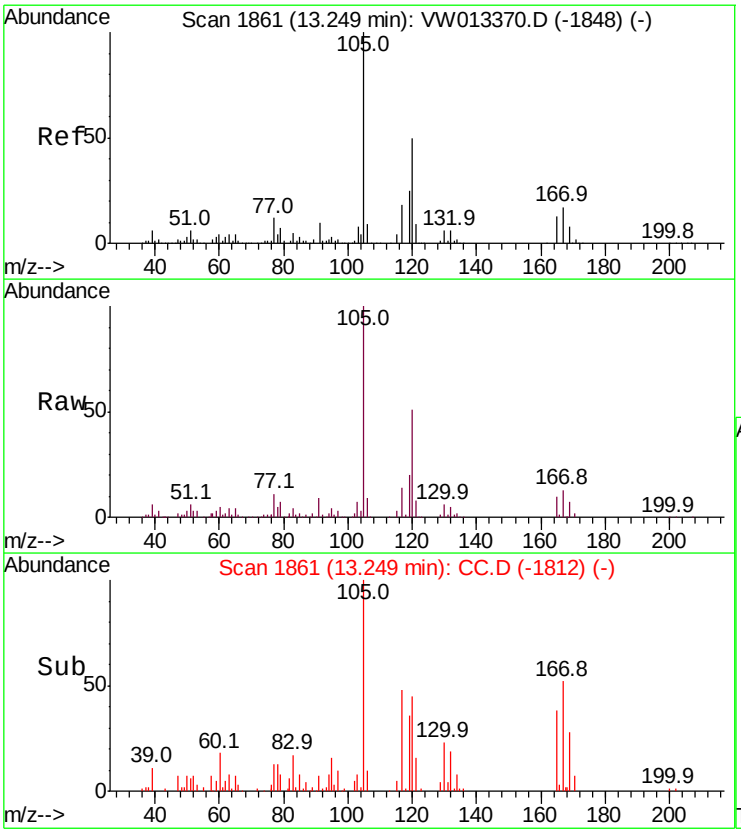
#83
tert-Butylbenzene
Concen: 4.733 ug/l
RT: 13.21 min Scan# 1854
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion:119 Resp: 59317

Ion	Ratio	Lower	Upper
119	100		
91	60.3	29.9	89.7
134	25.9	13.9	41.6

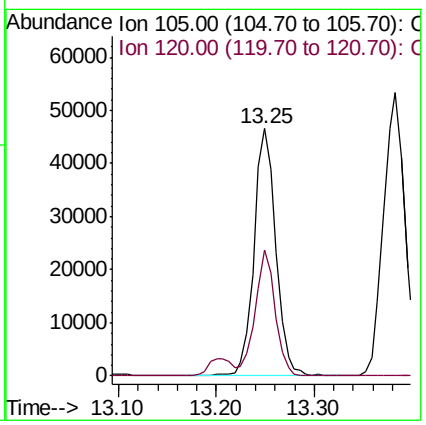


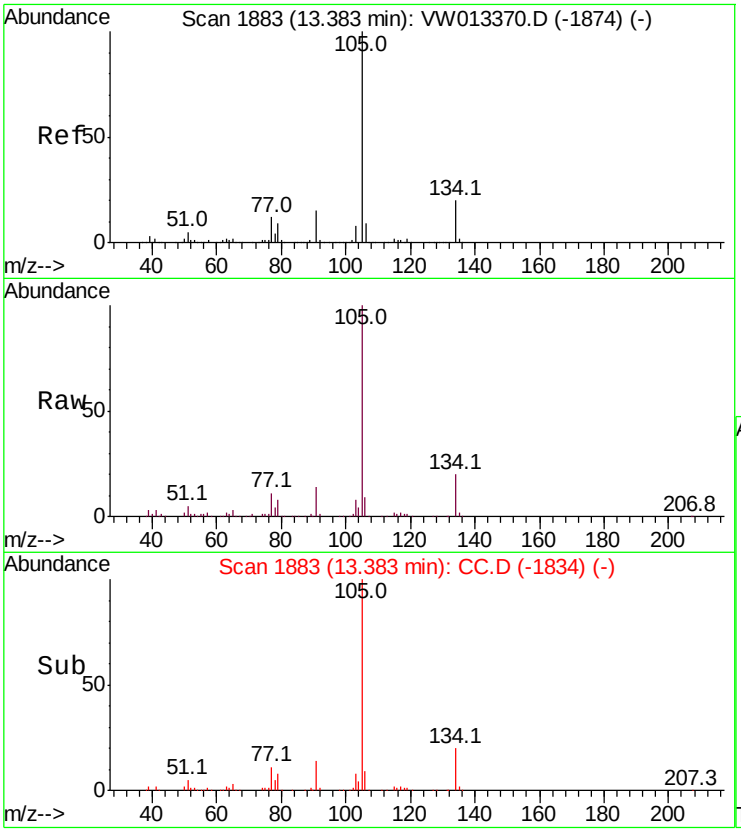


#84
1,2,4-Trimethylbenzene
Concen: 5.099 ug/l
RT: 13.25 min Scan# 1861
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:105 Resp: 72066

Ion	Ratio	Lower	Upper
105	100		
120	46.7	23.6	70.8



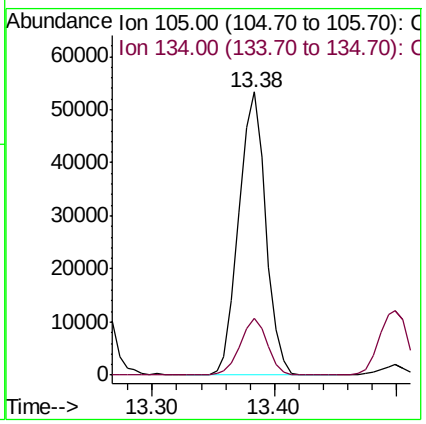


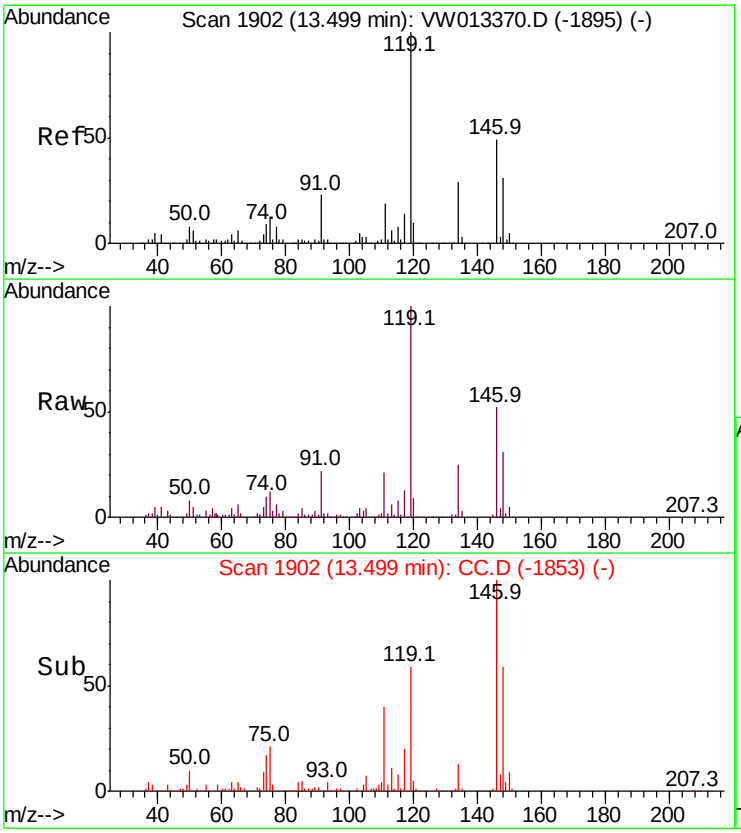
#85
sec-Butylbenzene
Concen: 4.718 ug/l
RT: 13.38 min Scan# 1883
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:105 Resp: 81574

Ion	Ratio	Lower	Upper
105	100		
134	20.1	10.2	30.4

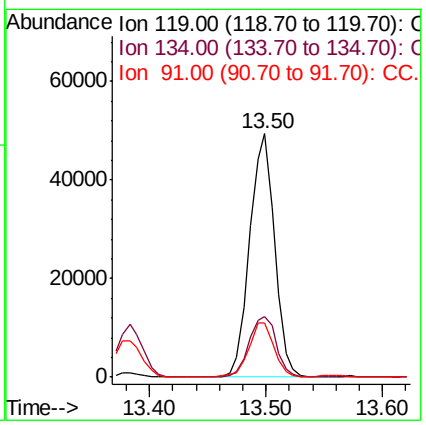


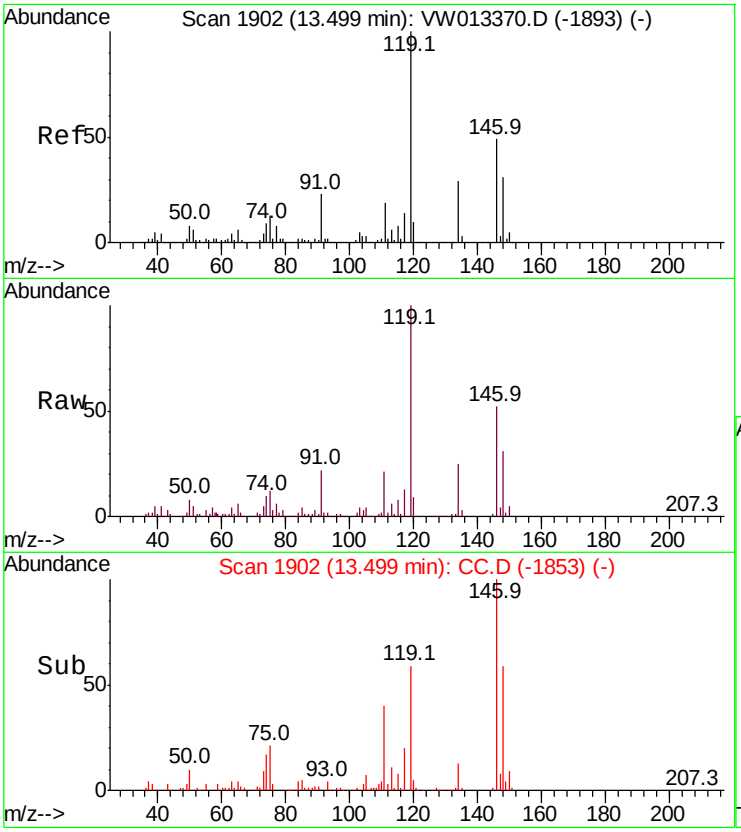


#86
p-Isopropyltoluene
Concen: 4.610 ug/l
RT: 13.50 min Scan# 1902
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:119 Resp: 73928

Ion	Ratio	Lower	Upper
119	100		
134	26.8	13.4	40.2
91	22.9	11.1	33.1



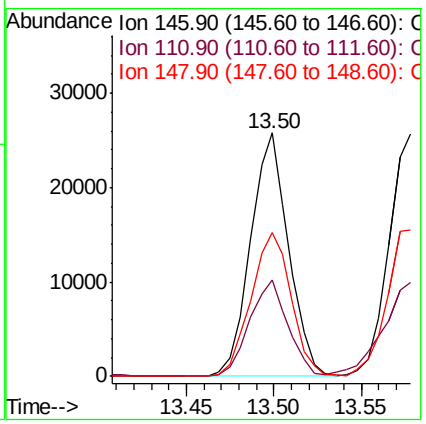


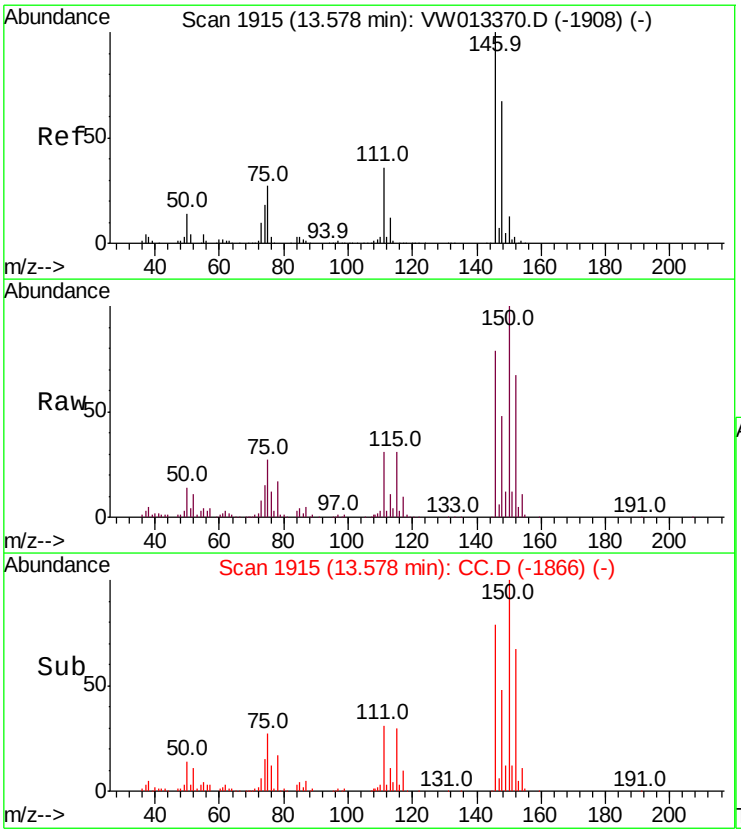
#87
1,3-Dichlorobenzene
Concen: 5.016 ug/l
RT: 13.50 min Scan# 1902
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:146 Resp: 39137

Ion	Ratio	Lower	Upper
146	100		
111	40.2	18.9	56.7
148	62.5	31.8	95.3

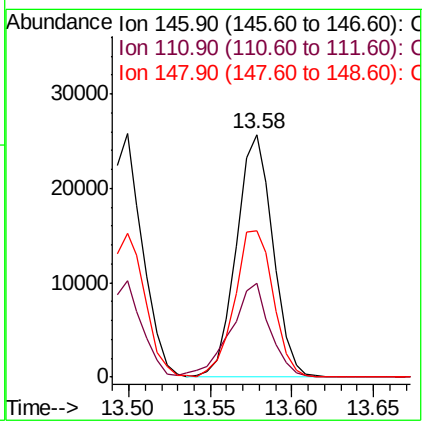


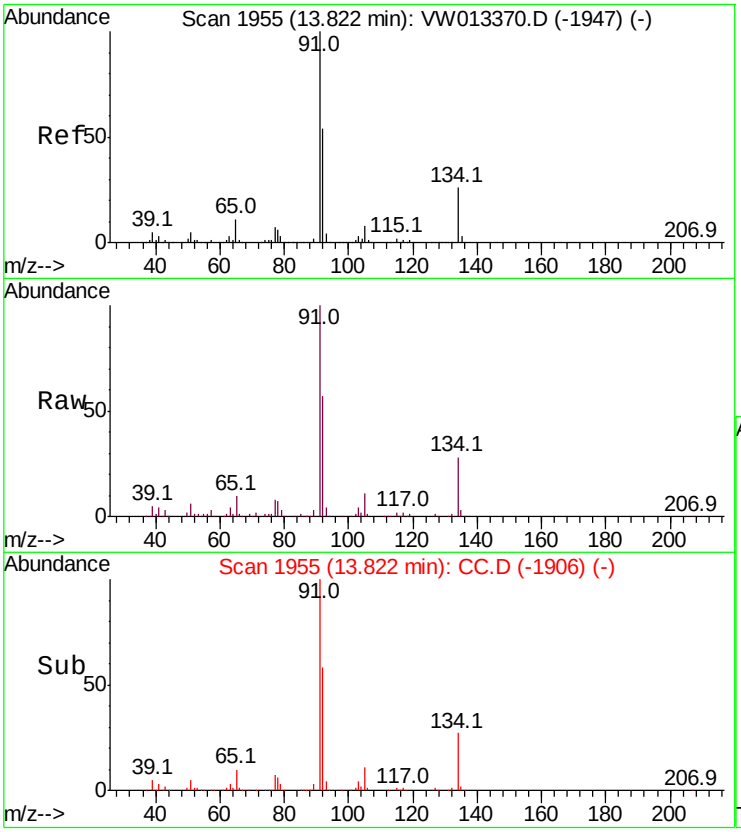


#88
1,4-Dichlorobenzene
Concen: 5.159 ug/l
RT: 13.58 min Scan# 1915
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:146 Resp: 40035

Ion	Ratio	Lower	Upper
146	100		
111	41.7	18.2	54.6
148	64.1	32.4	97.0



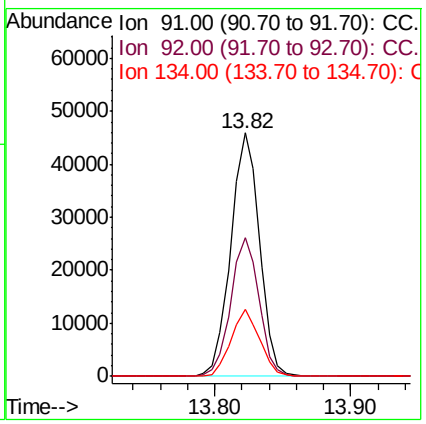


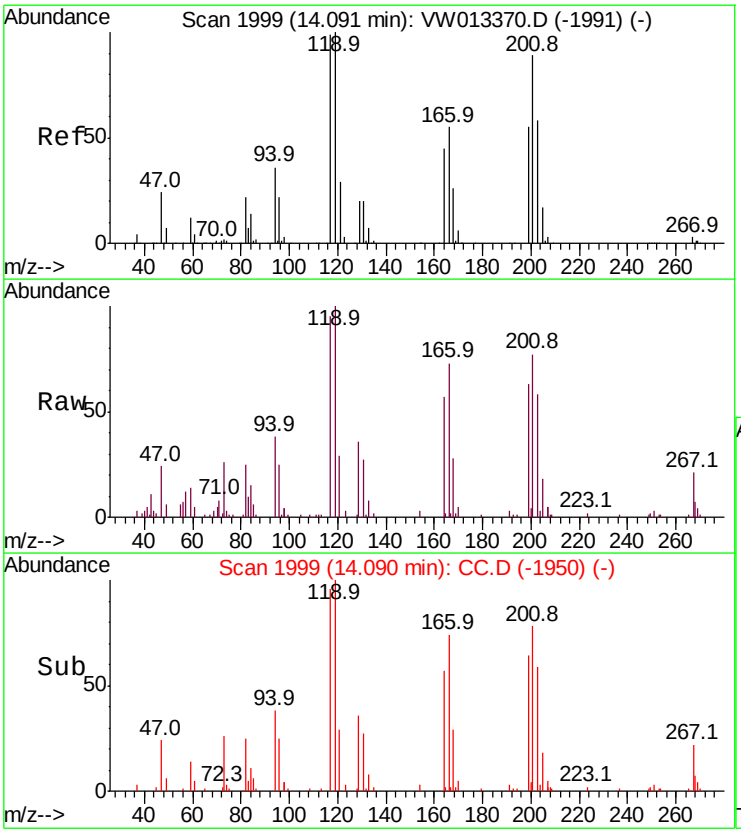
#89
n-Butylbenzene
Concen: 4.665 ug/l
RT: 13.82 min Scan# 1955
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion: 91 Resp: 67488

Ion	Ratio	Lower	Upper
91	100		
92	55.9	27.3	81.8
134	27.2	13.8	41.4

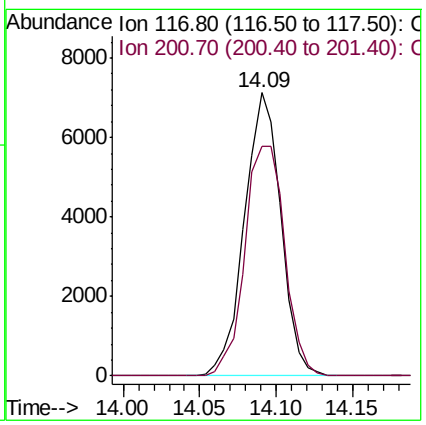


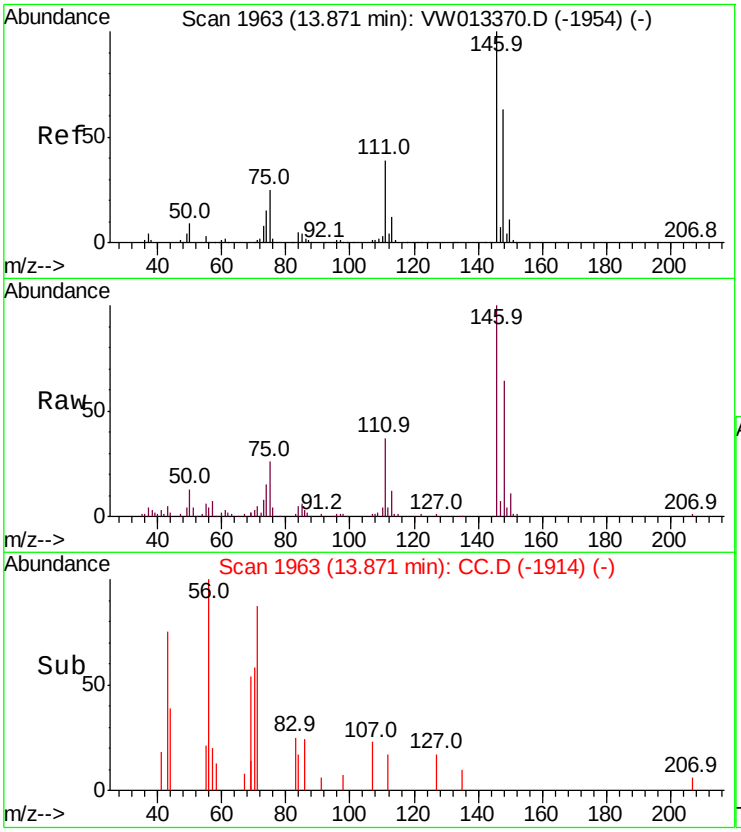


#90
Hexachloroethane
Concen: 4.512 ug/l
RT: 14.09 min Scan# 1999
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:117 Resp: 11830

Ion	Ratio	Lower	Upper
117	100		
201	88.8	46.9	140.6



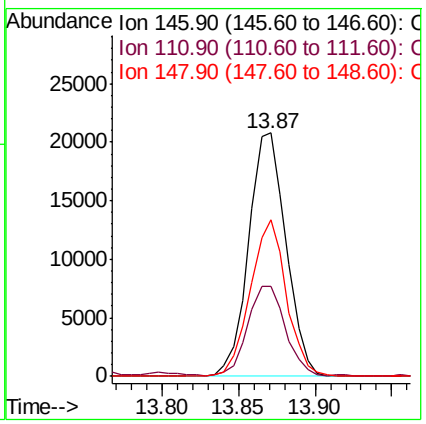


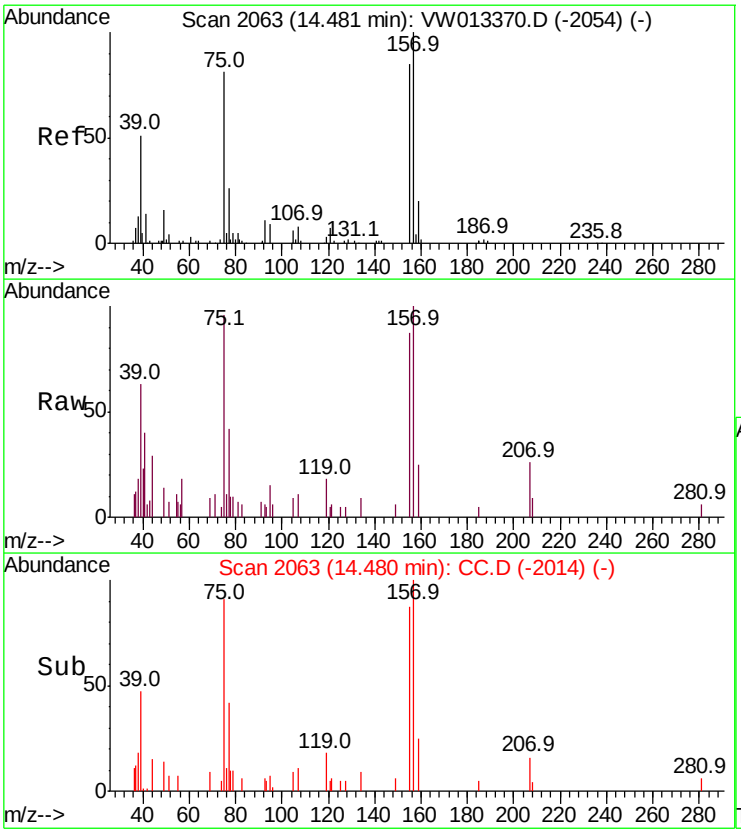
#91
1,2-Dichlorobenzene
Concen: 5.156 ug/l
RT: 13.87 min Scan# 1963
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument : MSVOA_W
ClientSampleId :

Tgt Ion:146 Resp: 35345

Ion	Ratio	Lower	Upper
146	100		
111	38.0	19.8	59.3
148	62.3	31.8	95.4

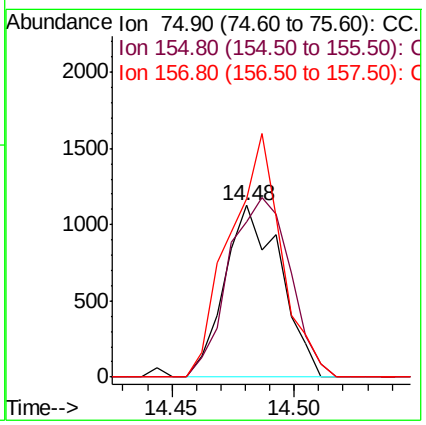


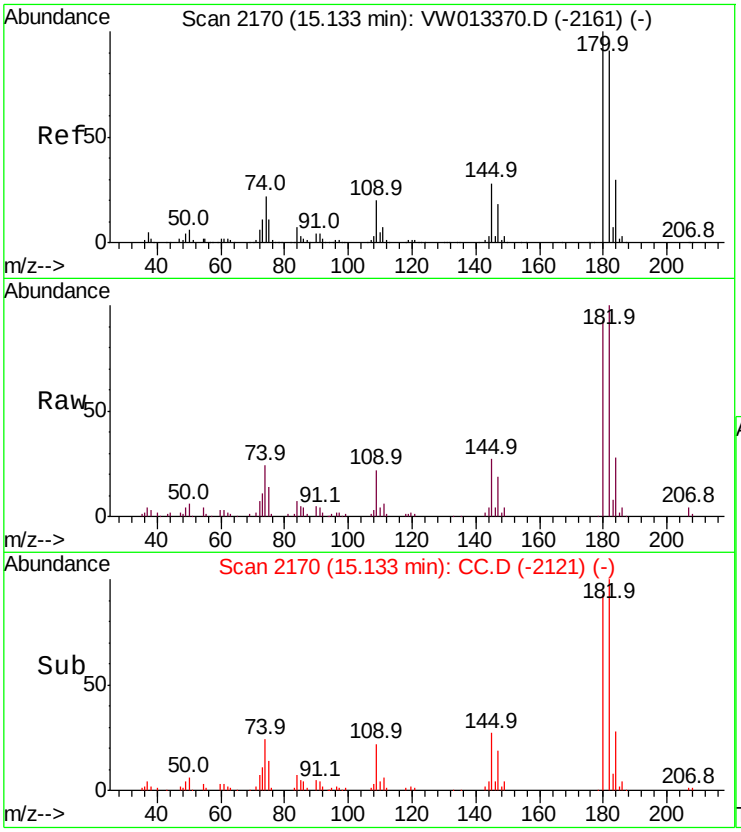


#92
1,2-Dibromo-3-Chloropropane
Concen: 4.017 ug/l
RT: 14.48 min Scan# 2063
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion: 75 Resp: 1793

Ion	Ratio	Lower	Upper
75	100		
155	115.2	54.4	163.2
157	131.7	66.1	198.3



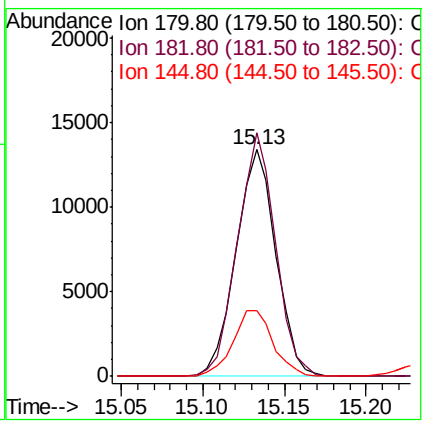


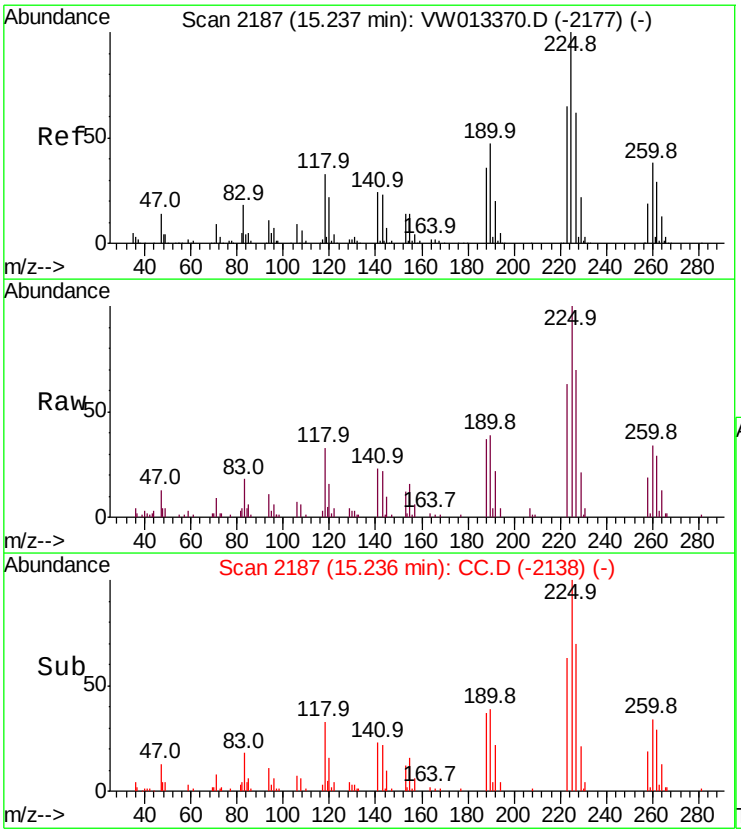
#93
1,2,4-Trichlorobenzene
Concen: 4.769 ug/l
RT: 15.13 min Scan# 2170
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:180 Resp: 22828

Ion	Ratio	Lower	Upper
180	100		
182	102.6	46.9	140.7
145	29.2	13.9	41.7

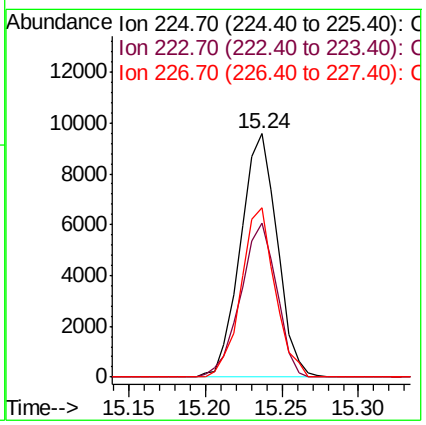


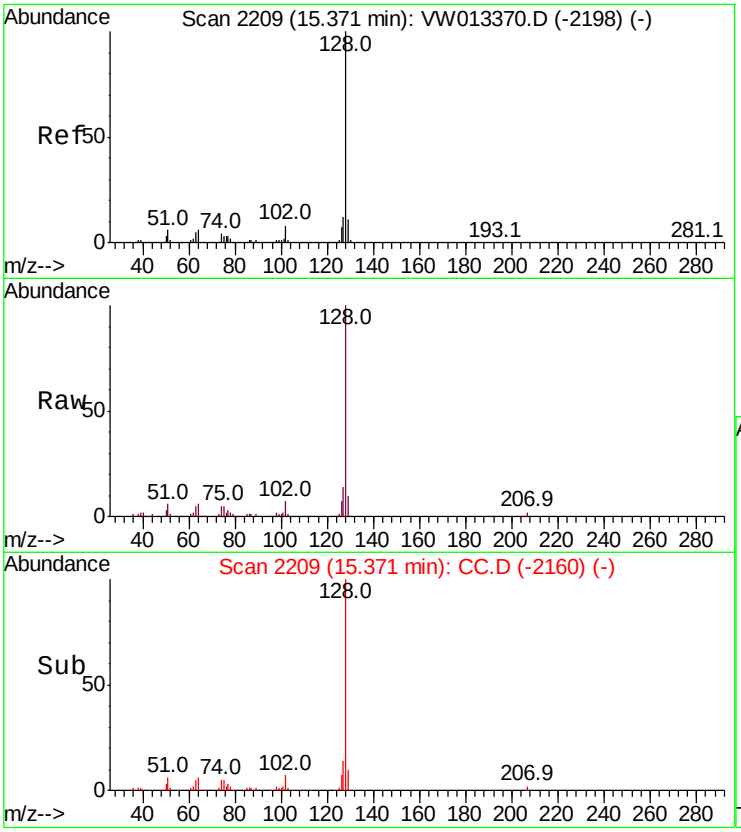


#94
Hexachlorobutadiene
Concen: 4.952 ug/l
RT: 15.24 min Scan# 2187
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:225 Resp: 15972

Ion	Ratio	Lower	Upper
225	100		
223	62.0	32.2	96.6
227	64.2	32.3	96.9



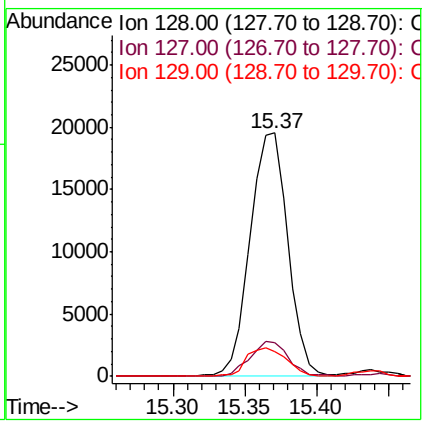


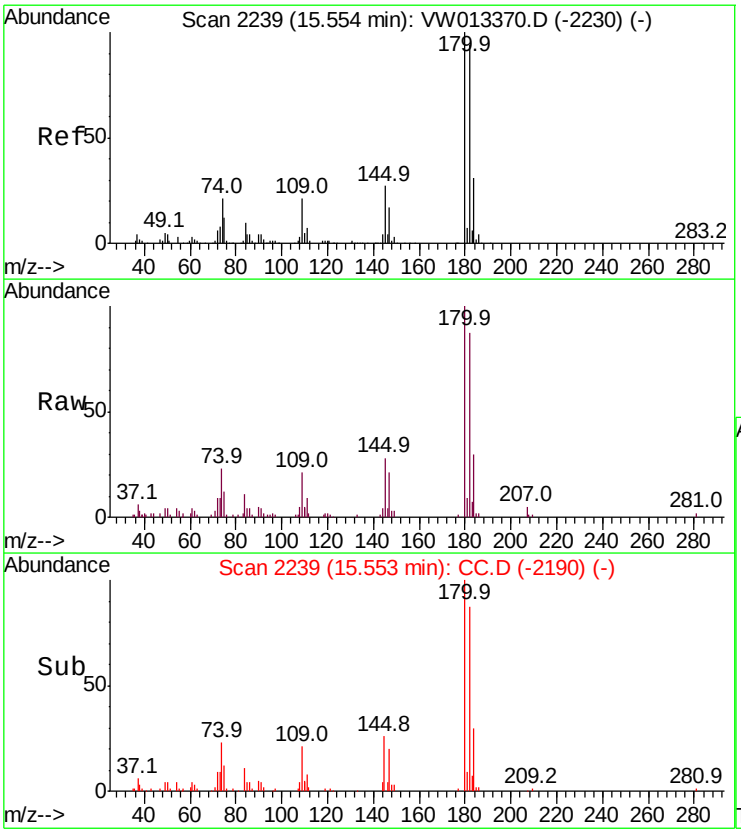
#95
Naphthalene
Concen: 4.490 ug/l
RT: 15.37 min Scan# 2209
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:128 Resp: 35308

Ion	Ratio	Lower	Upper
128	100		
127	14.5	10.5	15.7
129	12.2	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 4.952 ug/l
RT: 15.55 min Scan# 2239
Delta R.T. -0.00 min
Lab File: CC.D
Acq: 01 Oct 2019 12:35

Tgt Ion:180 Resp: 20732

Ion	Ratio	Lower	Upper
180	100		
182	97.6	47.6	142.9
145	31.6	14.9	44.7