Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010369.D
Acq On : 20 Jun 2019 19:55
Operator : JC/SP
Sample : K3469-07MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T11-MW-3-8.0-061919MSD

Quant Time: Jun 21 01:25:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	299534	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	448260	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	402741	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	205628	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	130574	46.49	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.98%			
35) Dibromofluoromethane	5.50	113	130505	47.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.16%			
50) Toluene-d8	8.71	98	485952	46.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.62%			
62) 4-Bromofluorobenzene	11.13	95	174325	46.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.04%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	98554	47.326	ug/l	99
3) Chloromethane	1.32	50	107246	44.227	ug/l	99
4) Vinyl Chloride	1.41	62	122178	46.001	ug/l	98
5) Bromomethane	1.64	94	48849	37.752	ug/l	98
6) Chloroethane	1.71	64	81229	51.838	ug/l	99
7) Trichlorofluoromethane	1.92	101	205987	48.924	ug/l	99
8) Diethyl Ether	2.19	74	74640	49.434	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.38	101	123053	48.228	ug/l	100
10) Methyl Iodide	2.51	142	137129	37.659	ug/l	100
11) Tert butyl alcohol	3.05	59	175526	238.852	ug/l	98
12) 1,1-Dichloroethene	2.37	96	125999	48.530	ug/l	98
13) Acrolein	2.29	56	87907	180.323	ug/l	97
14) Allyl chloride	2.73	41	184254	49.988	ug/l	100
15) Acrylonitrile	3.14	53	370291	254.501	ug/l	100
16) Acetone	2.45	43	297711	211.518	ug/l	99
17) Carbon Disulfide	2.57	76	338941	48.660	ug/l	100
18) Methyl Acetate	2.78	43	133011	47.415	ug/l	98
19) Methyl tert-butyl Ether	3.20	73	413190	50.588	ug/l	98
20) Methylene Chloride	2.85	84	141756	48.940	ug/l	96
21) trans-1,2-Dichloroethene	3.17	96	136119	48.747	ug/l	99
22) Diisopropyl ether	3.85	45	381875	49.552	ug/l	96
23) Vinyl Acetate	3.81	43	1634340	245.483	ug/l	99
24) 1,1-Dichloroethane	3.70	63	219428	49.258	ug/l	99
25) 2-Butanone	4.67	43	500517	242.425	ug/l	97
26) 2,2-Dichloropropane	4.59	77	172236	44.508	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	160290	49.675	ug/l	98
28) Bromochloromethane	5.02	49	97553	45.803	ug/l	99
29) Tetrahydrofuran	5.13	42	326190	255.067	ug/l	100
30) Chloroform	5.21	83	234360	48.896	ug/l	97
31) Cyclohexane	5.58	56	200778	49.494	ug/l	97
32) 1,1,1-Trichloroethane	5.49	97	212058	50.106	ug/l	99
36) 1,1-Dichloropropene	5.80	75	168998	47.443	ug/l	99
37) Ethyl Acetate	4.84	43	181220	49.452	ug/l	100
38) Carbon Tetrachloride	5.78	117	191256	49.583	ug/l	97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010369.D
Acq On : 20 Jun 2019 19:55
Operator : JC/SP
Sample : K3469-07MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T11-MW-3-8.0-061919MSD

Quant Time: Jun 21 01:25:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	224286	47.901 ug/l	97
40) Benzene	6.14	78	549699	49.533 ug/l	99
41) Methacrylonitrile	5.04	41	101565	50.513 ug/l	99
42) 1,2-Dichloroethane	6.20	62	172139	50.957 ug/l	99
43) Isopropyl Acetate	6.45	43	302466	49.888 ug/l	99
44) Trichloroethene	7.21	130	161614	48.668 ug/l	99
45) 1,2-Dichloropropane	7.51	63	137997	49.241 ug/l	99
46) Dibromomethane	7.66	93	100418	49.942 ug/l	99
47) Bromodichloromethane	7.90	83	187325	50.836 ug/l	97
48) Methyl methacrylate	7.77	41	148017	52.523 ug/l	99
49) 1,4-Dioxane	7.74	88	84929	1046.135 ug/l	99
51) 4-Methyl-2-Pentanone	8.64	43	989026	255.059 ug/l	99
52) Toluene	8.78	92	357093	48.862 ug/l	100
53) t-1,3-Dichloropropene	9.04	75	208232	50.404 ug/l	98
54) cis-1,3-Dichloropropene	8.43	75	222100	49.471 ug/l	98
55) 1,1,2-Trichloroethane	9.21	97	151124	50.139 ug/l	99
56) Ethyl methacrylate	9.18	69	231571	50.717 ug/l	100
57) 1,3-Dichloropropane	9.37	76	231667	49.515 ug/l	100
59) 2-Hexanone	9.49	43	747359	244.888 ug/l	100
60) Dibromochloromethane	9.58	129	170973	50.662 ug/l	100
61) 1,2-Dibromoethane	9.67	107	160205	49.243 ug/l	99
64) Tetrachloroethene	9.34	164	141375	43.400 ug/l	98
65) Chlorobenzene	10.13	112	397789	48.651 ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.22	131	152488	51.200 ug/l	99
67) Ethyl Benzene	10.25	91	677828	49.105 ug/l	100
68) m/p-Xylenes	10.36	106	525025	98.162 ug/l	100
69) o-Xylene	10.69	106	261647	49.745 ug/l	97
70) Styrene	10.71	104	439878	49.868 ug/l	99
71) Bromoform	10.85	173	136654	52.763 ug/l	99
73) Isopropylbenzene	11.02	105	679724	48.764 ug/l	99
74) N-amyl acetate	10.90	43	259404	49.243 ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.27	83	234184	50.730 ug/l	100
76) 1,2,3-Trichloropropane	11.29	75	262013	69.925 ug/l	80
77) Bromobenzene	11.26	156	187772	48.243 ug/l	99
78) n-propylbenzene	11.36	91	764316	49.891 ug/l	99
79) 2-Chlorotoluene	11.42	91	444273	48.701 ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	567191	49.359 ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	77807	48.442 ug/l	99
82) 4-Chlorotoluene	11.51	91	513778	49.495 ug/l	100
83) tert-Butylbenzene	11.77	119	581379	50.408 ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	578260	50.088 ug/l	100
85) sec-Butylbenzene	11.94	105	671456	49.584 ug/l	100
86) p-Isopropyltoluene	12.06	119	623215	49.755 ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	330480	48.643 ug/l	98
88) 1,4-Dichlorobenzene	12.10	146	329848	47.689 ug/l	99
89) n-Butylbenzene	12.38	91	532959	50.072 ug/l	99
90) Hexachloroethane	12.60	117	114777	52.994 ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	326145	48.300 ug/l	100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	50464	50.703 ug/l	98
93) 1,2,4-Trichlorobenzene	13.65	180	231620	49.463 ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010369.D
Acq On : 20 Jun 2019 19:55
Operator : JC/SP
Sample : K3469-07MSD
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Quant Time: Jun 21 01:25:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
94) Hexachlorobutadiene	13.78	225	109047	47.648	ug/l	99
95) Naphthalene	13.83	128	761448	52.914	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	231613	49.747	ug/l	99

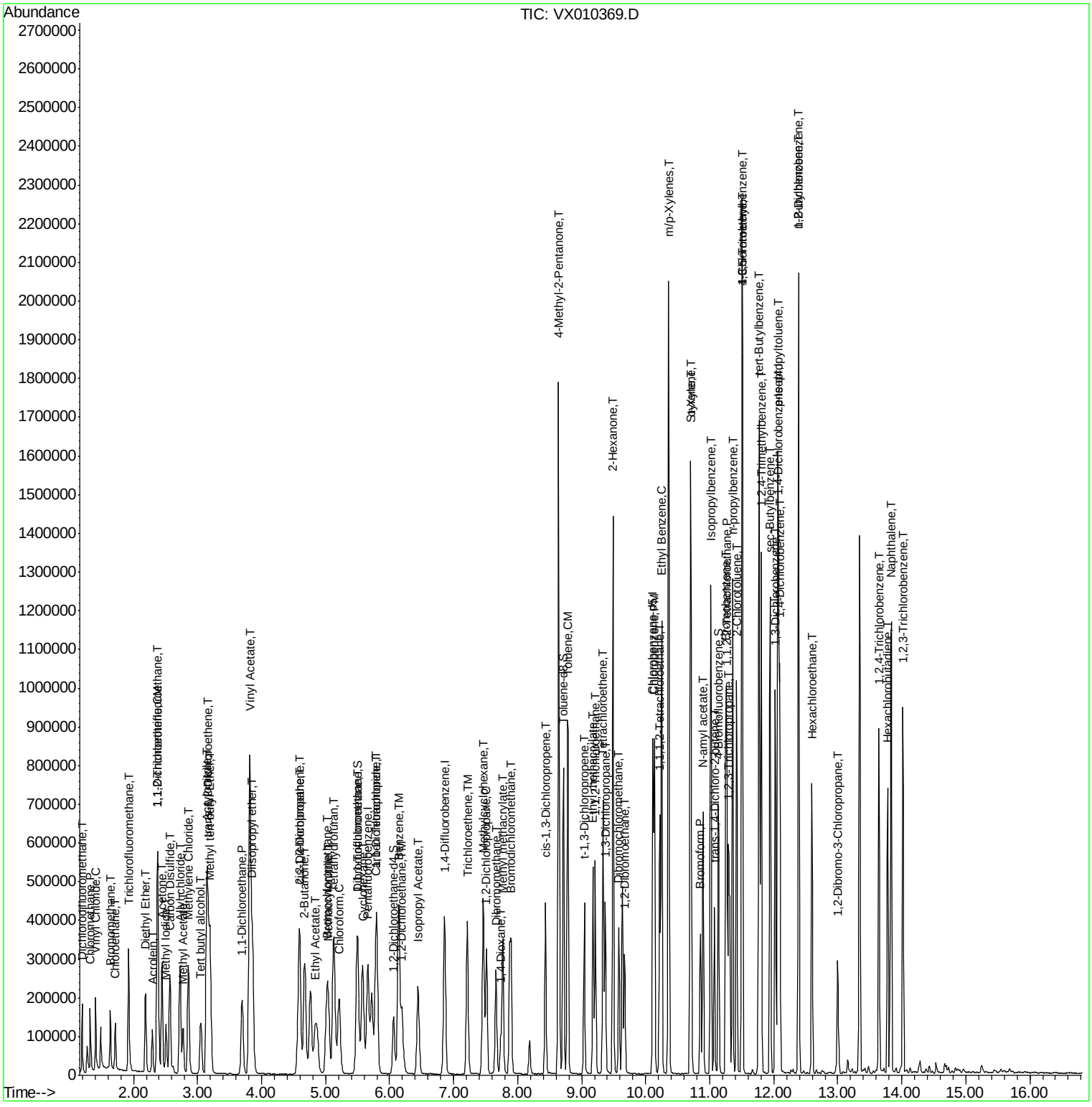
(#) = qualifier out of range (m) = manual integration (+) = signals summed

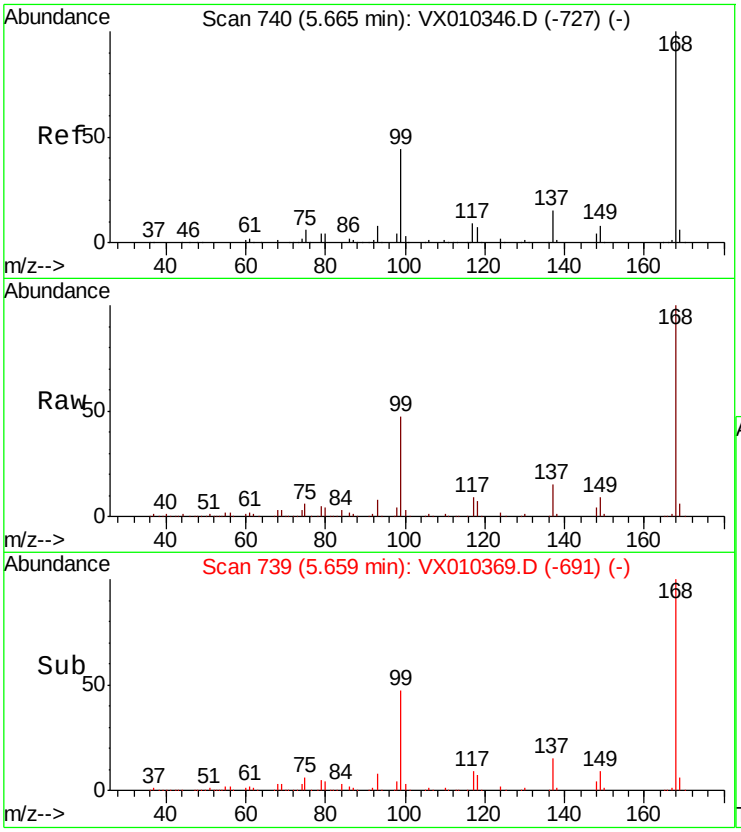
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010369.D
Acq On : 20 Jun 2019 19:55
Operator : JC/SP
Sample : K3469-07MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Quant Time: Jun 21 01:25:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration



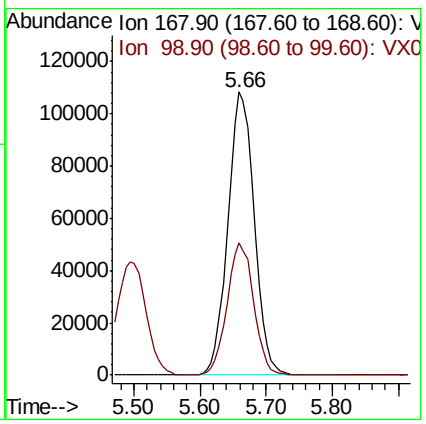


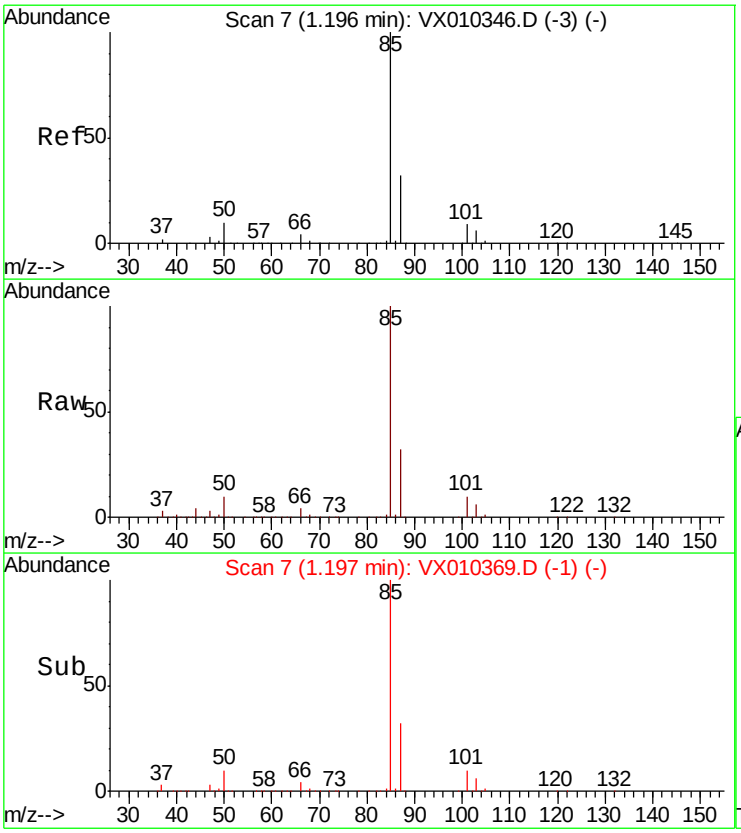
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.01 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:168 Resp: 299534

Ion	Ratio	Lower	Upper
168	100		
99	46.5	35.5	53.3

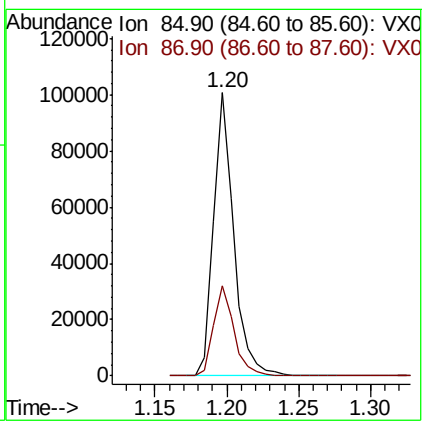


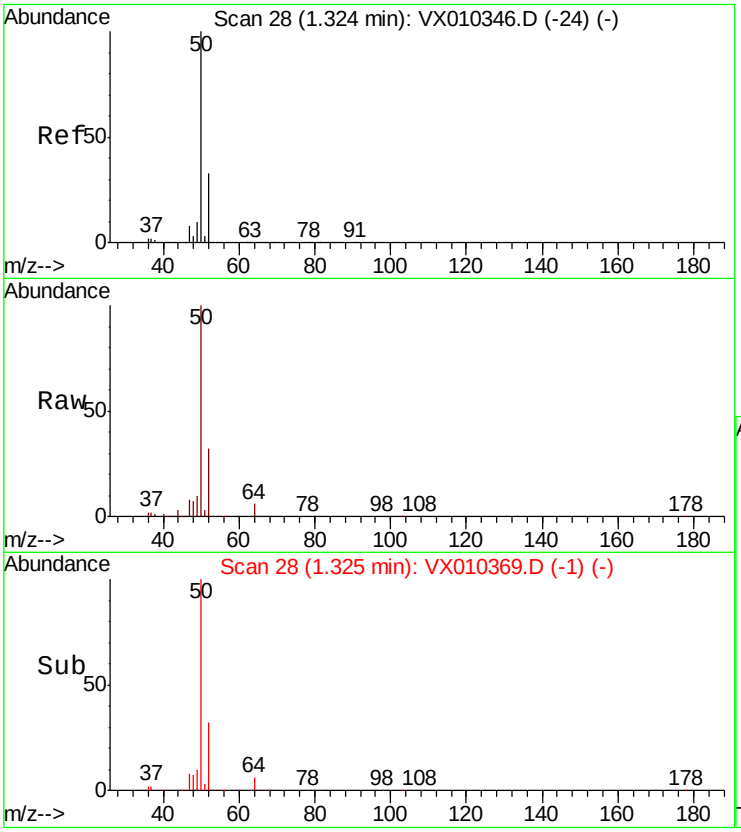


#2
Dichlorodifluoromethane
Concen: 47.326 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 85 Resp: 98554

Ion	Ratio	Lower	Upper
85	100		
87	31.9	16.3	48.8



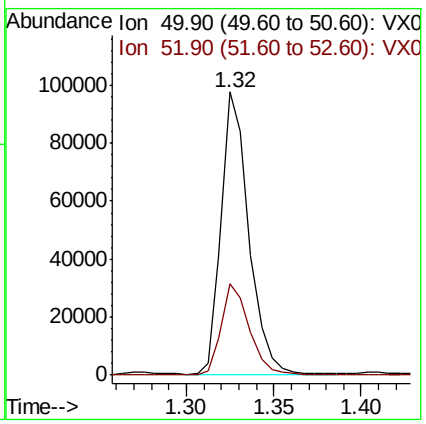


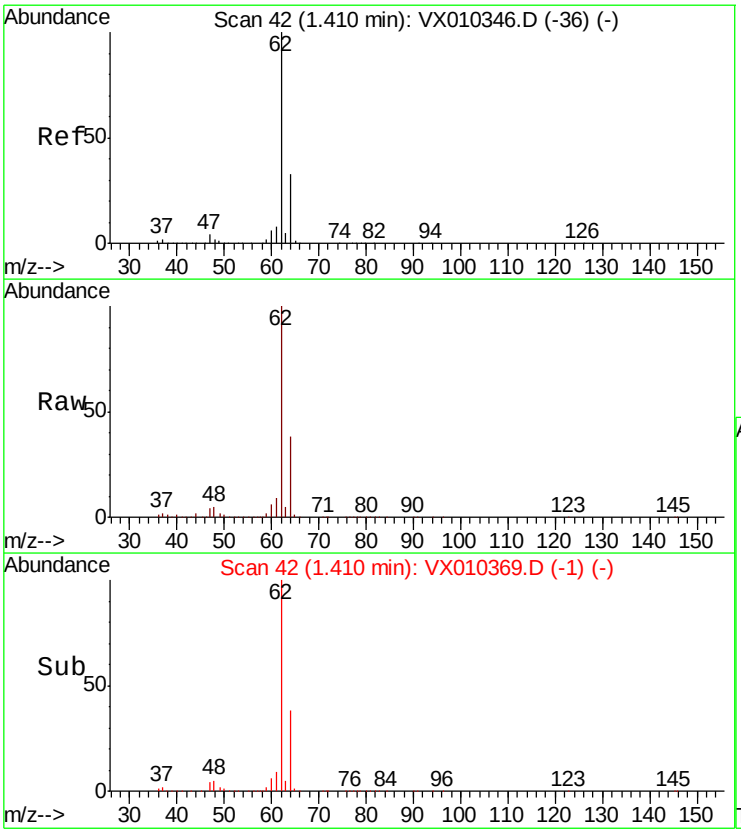
#3
Chloromethane
Concen: 44.227 ug/l
RT: 1.32 min Scan# 28
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 50 Resp: 107246

Ion	Ratio	Lower	Upper
50	100		
52	32.4	26.5	39.7

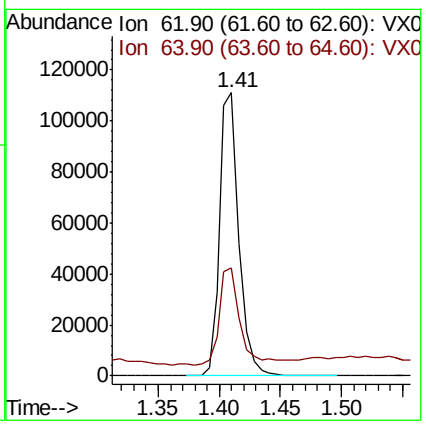


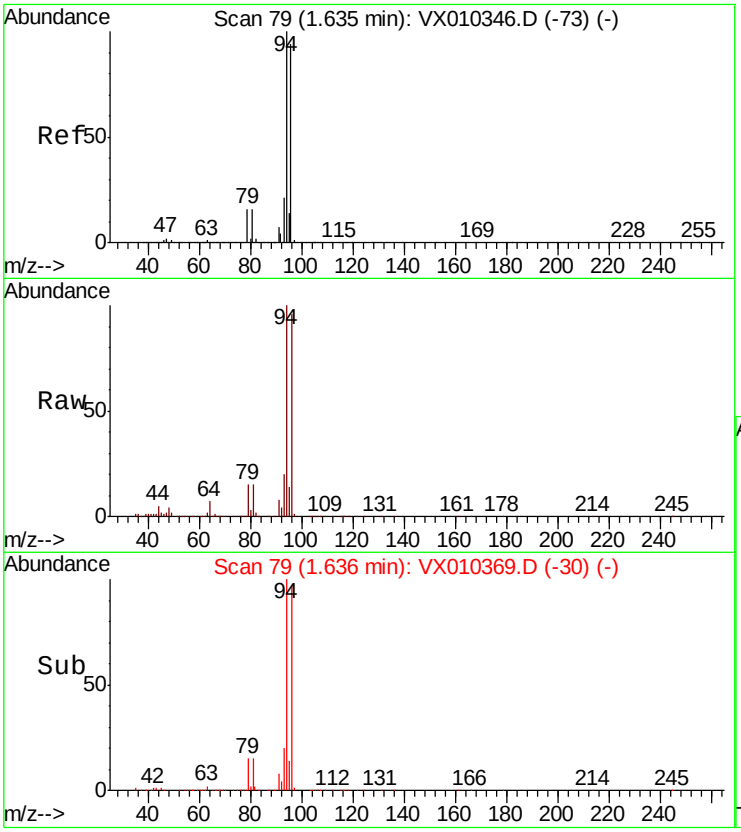


#4
Vinyl Chloride
Concen: 46.001 ug/l
RT: 1.41 min Scan# 42
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 62 Resp: 122178

Ion	Ratio	Lower	Upper
62	100		
64	34.1	26.2	39.4



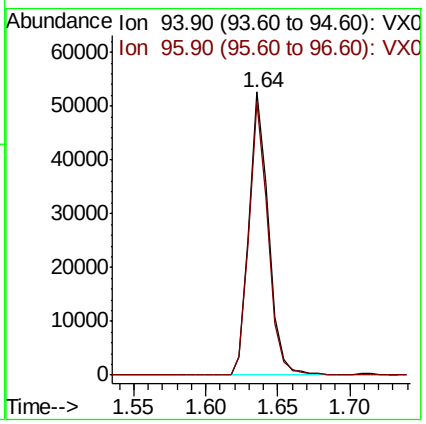


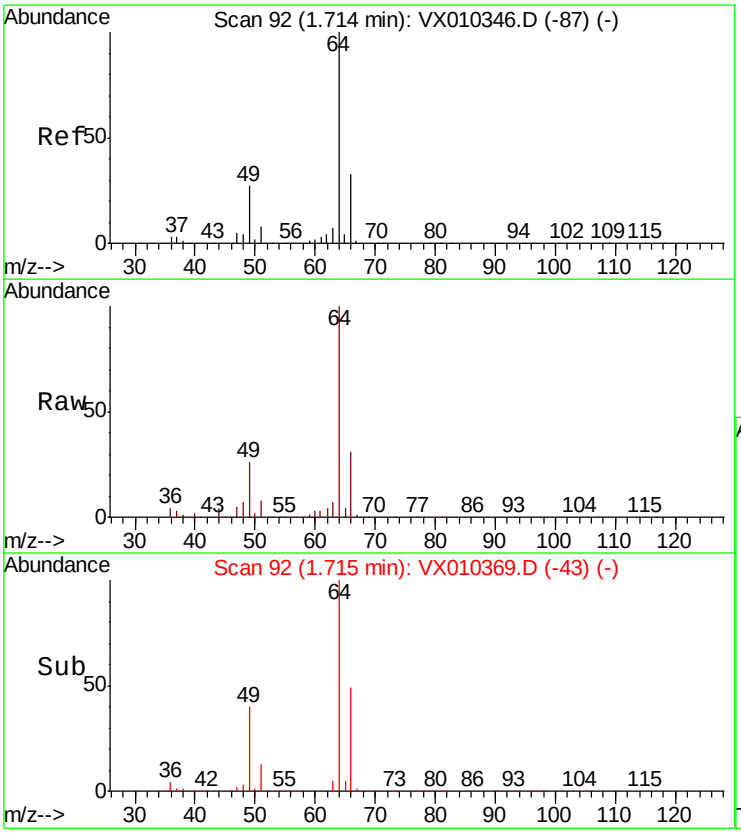
#5
Bromomethane
Concen: 37.752 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 94 Resp: 48849

Ion	Ratio	Lower	Upper
94	100		
96	96.5	75.5	113.3

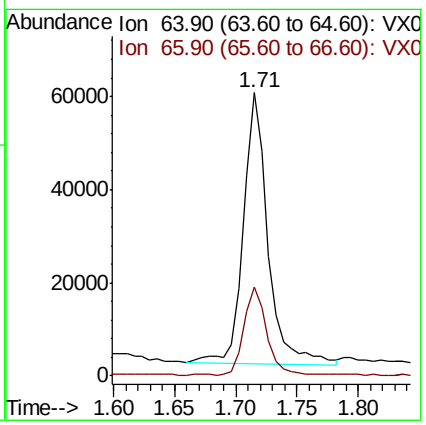


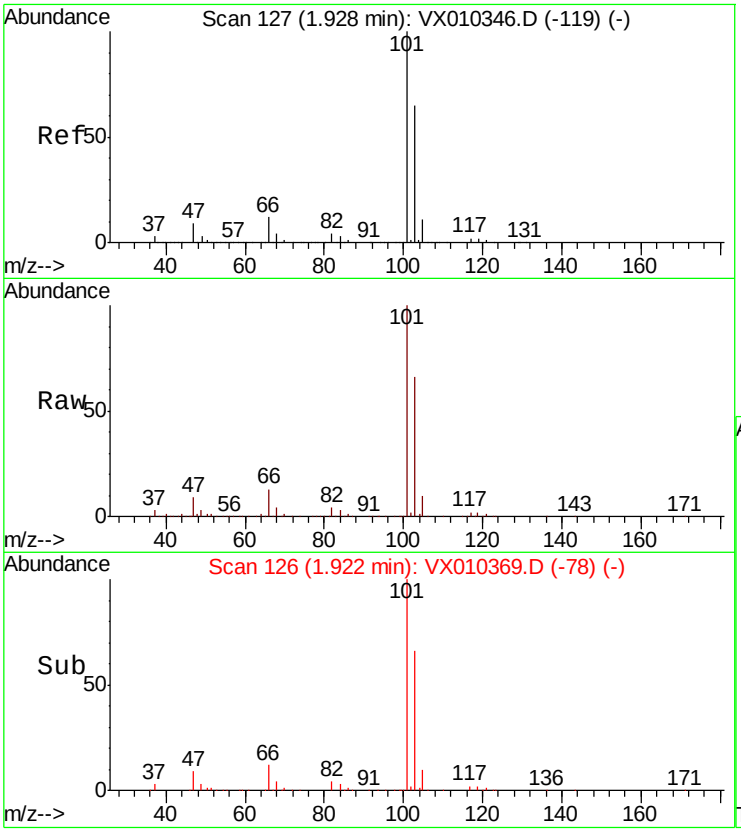


#6
Chloroethane
Concen: 51.838 ug/l
RT: 1.71 min Scan# 92
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 64 Resp: 81229

Ion	Ratio	Lower	Upper
64	100		
66	32.6	26.6	40.0



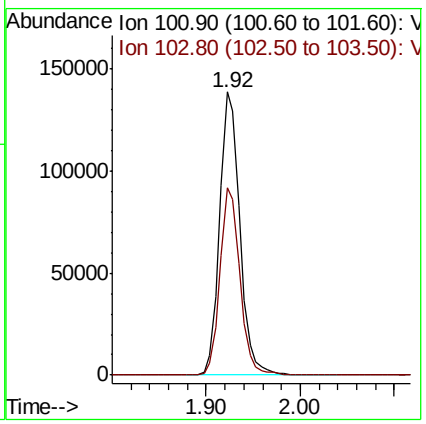


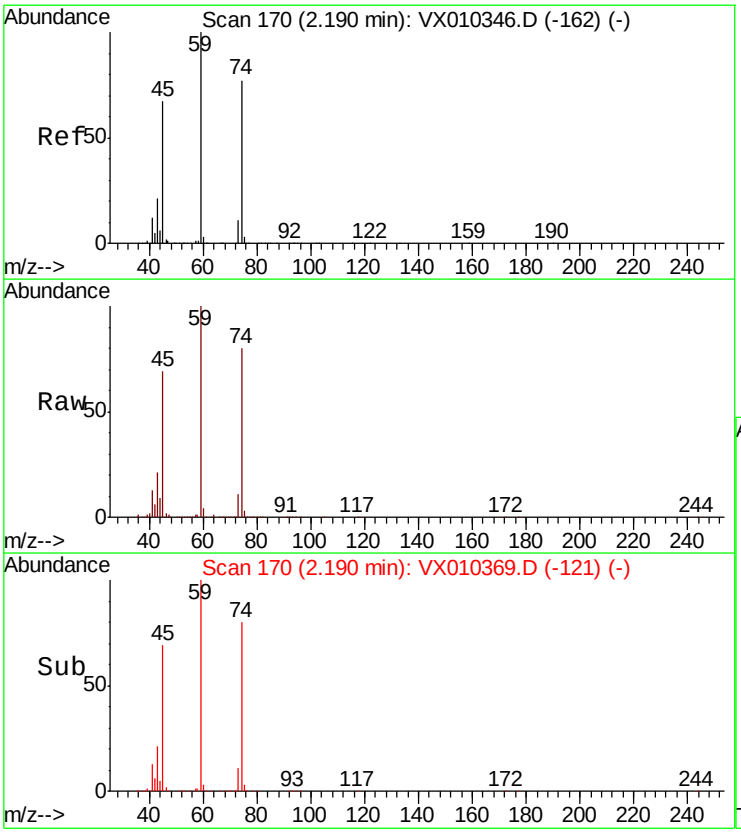
#7
Trichlorofluoromethane
Concen: 48.924 ug/l
RT: 1.92 min Scan# 126
Delta R.T. -0.01 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:101 Resp: 205987

Ion	Ratio	Lower	Upper
101	100		
103	66.3	52.3	78.5

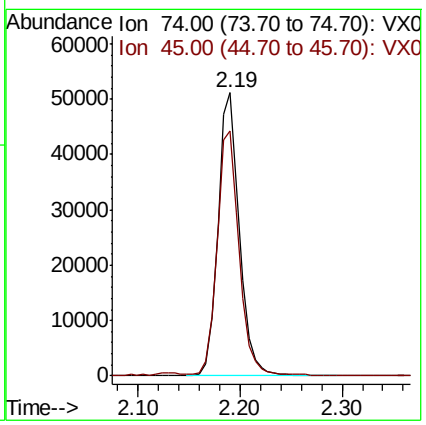


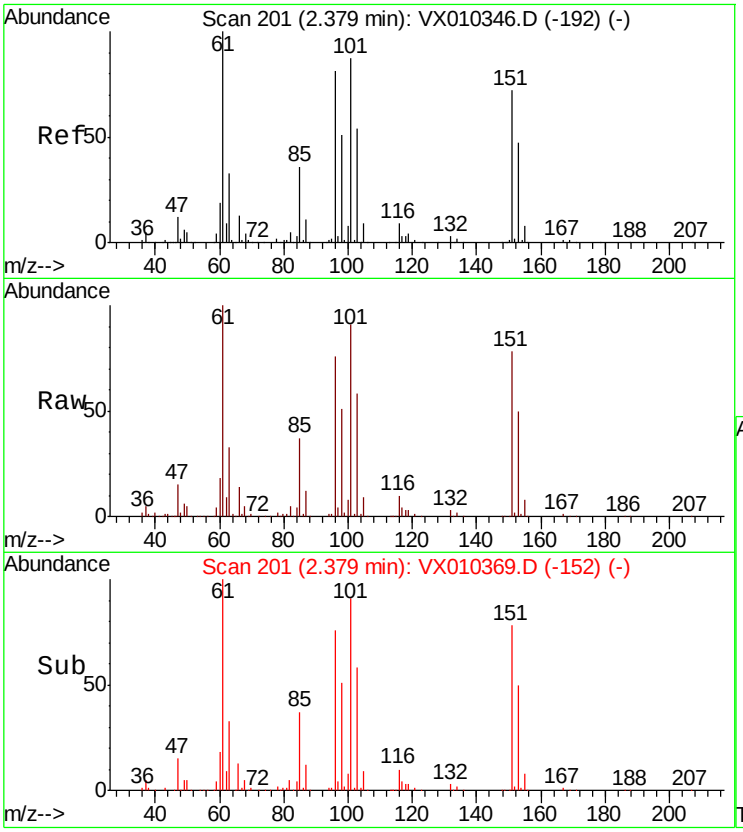


#8
Diethyl Ether
Concen: 49.434 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 74 Resp: 74640

Ion	Ratio	Lower	Upper
74	100		
45	89.3	44.8	134.4



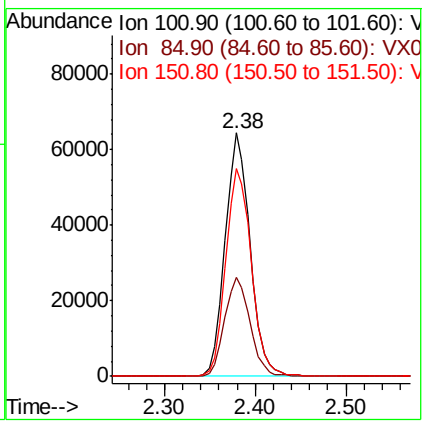


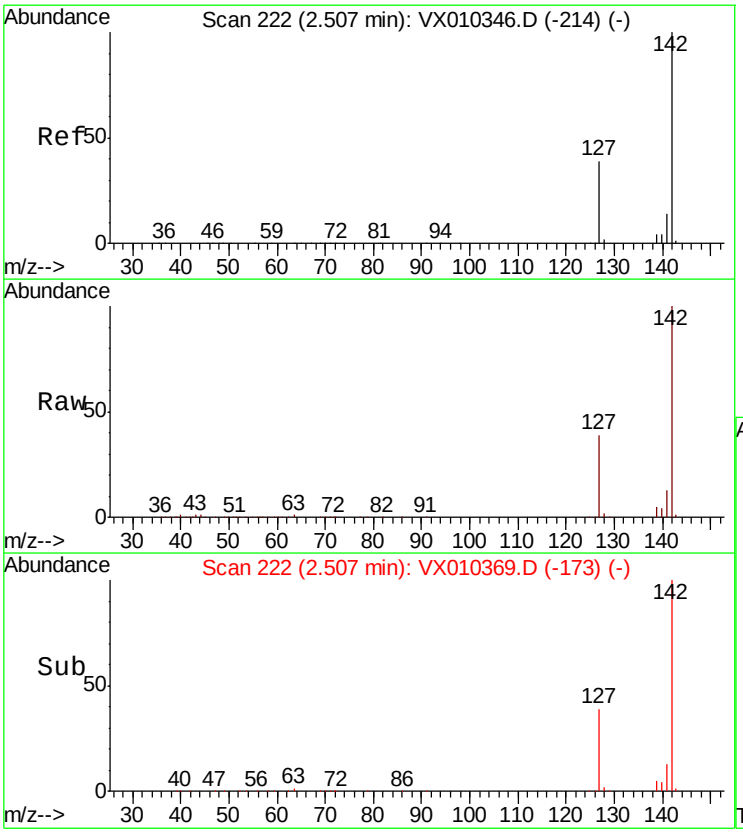
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.228 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:101 Resp: 123053

Ion	Ratio	Lower	Upper
101	100		
85	41.5	33.7	50.5
151	87.5	70.1	105.1

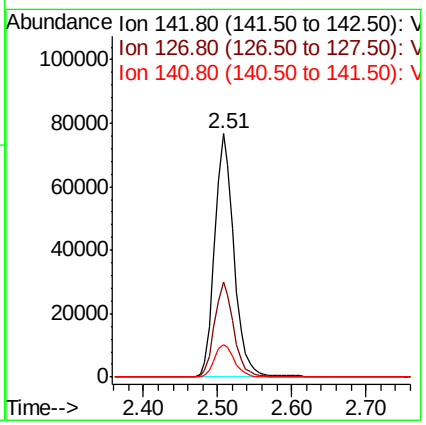


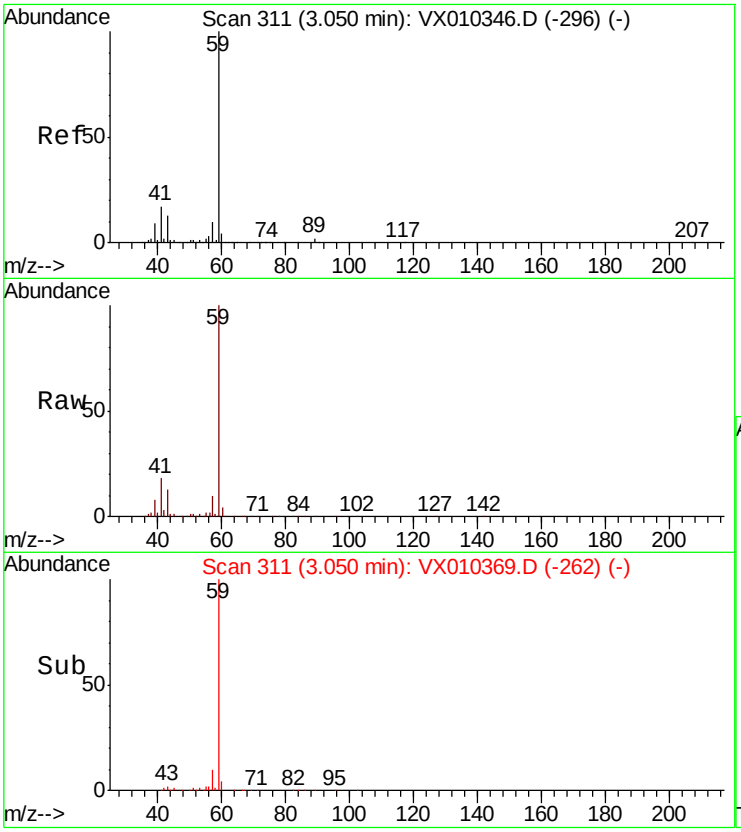


#10
Methyl Iodide
Concen: 37.659 ug/l
RT: 2.51 min Scan# 222
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:142 Resp: 137129

Ion	Ratio	Lower	Upper
142	100		
127	38.9	31.1	46.7
141	13.9	11.2	16.8



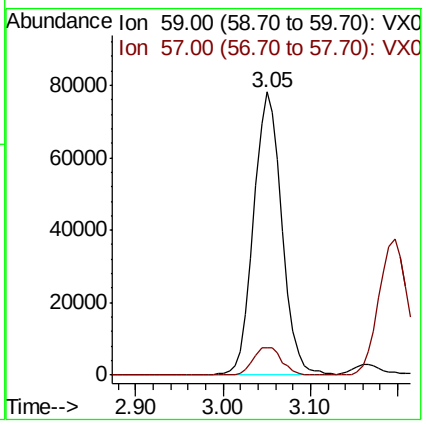


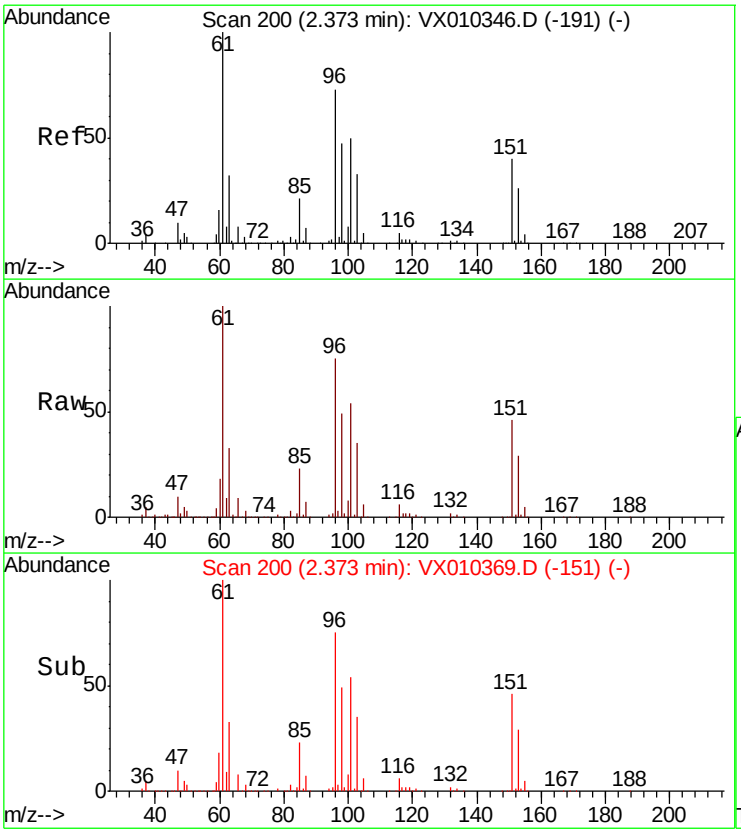
#11
Tert butyl alcohol
Concen: 238.852 ug/l
RT: 3.05 min Scan# 311
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 59 Resp: 175526

Ion	Ratio	Lower	Upper
59	100		
57	10.2	7.7	11.5

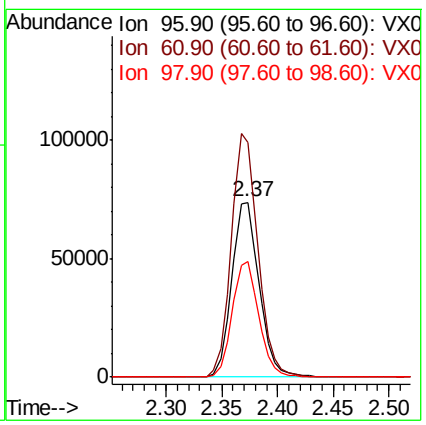


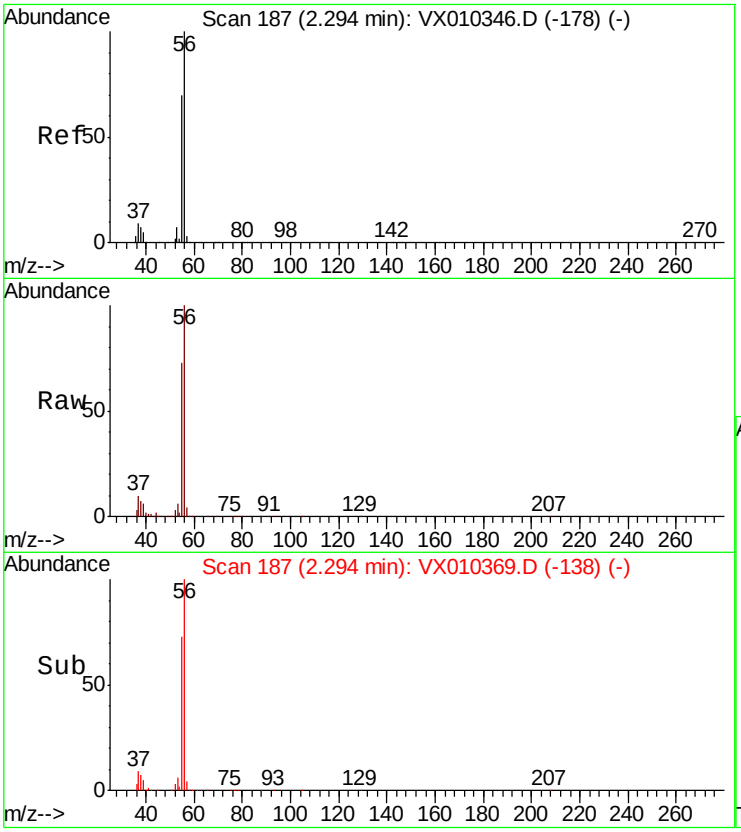


#12
1,1-Dichloroethene
Concen: 48.530 ug/l
RT: 2.37 min Scan# 200
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 96 Resp: 125999

Ion	Ratio	Lower	Upper
96	100		
61	134.1	109.2	163.8
98	66.2	51.1	76.7



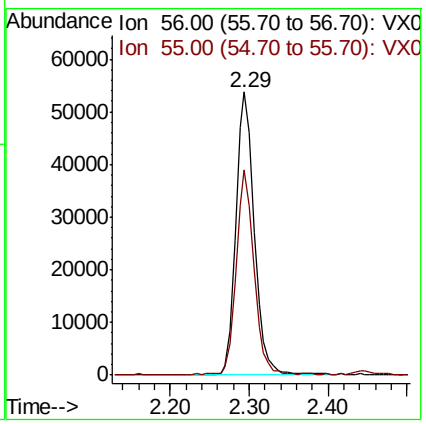


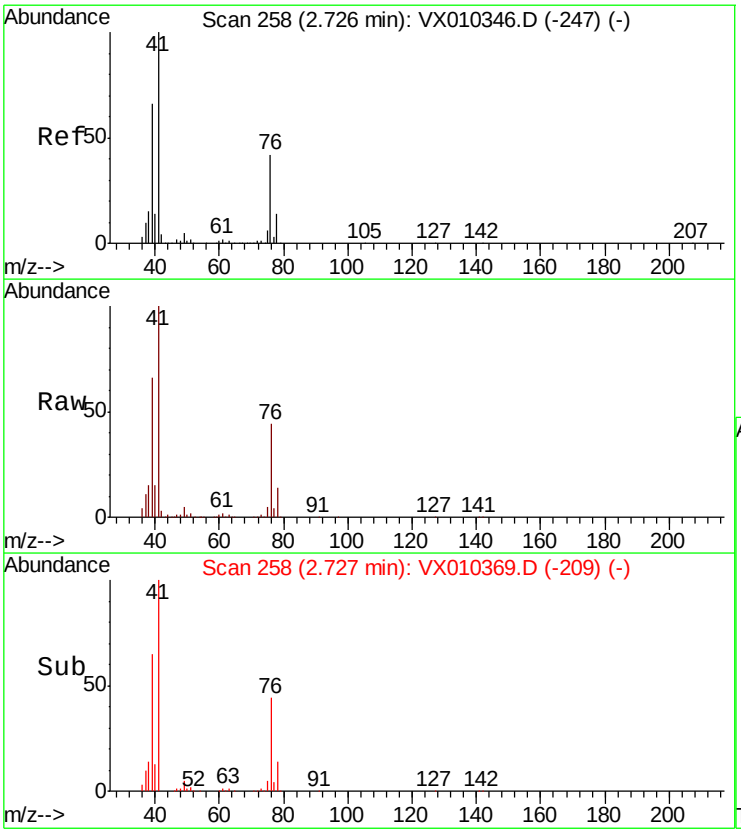
#13
Acrolein
Concen: 180.323 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 56 Resp: 87907

Ion	Ratio	Lower	Upper
56	100		
55	69.0	56.9	85.3

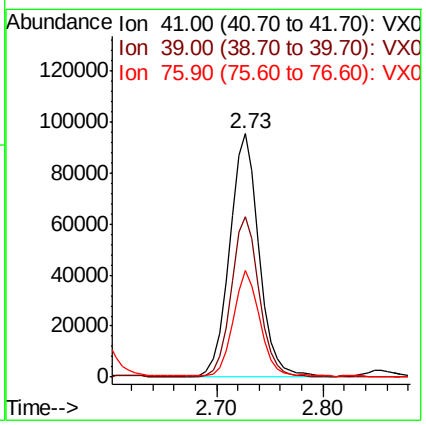


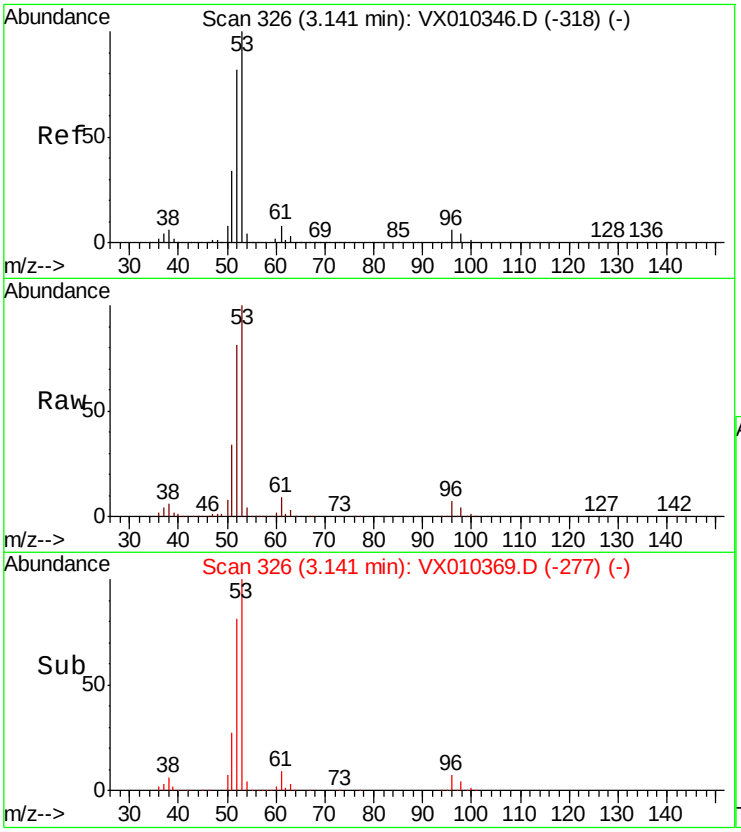


#14
Allyl chloride
Concen: 49.988 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 41 Resp: 184254

Ion	Ratio	Lower	Upper
41	100		
39	62.8	50.3	75.5
76	39.6	31.3	46.9



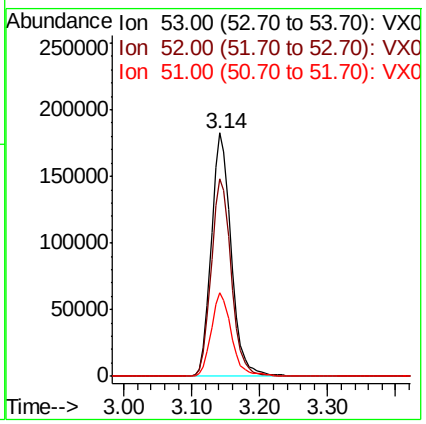


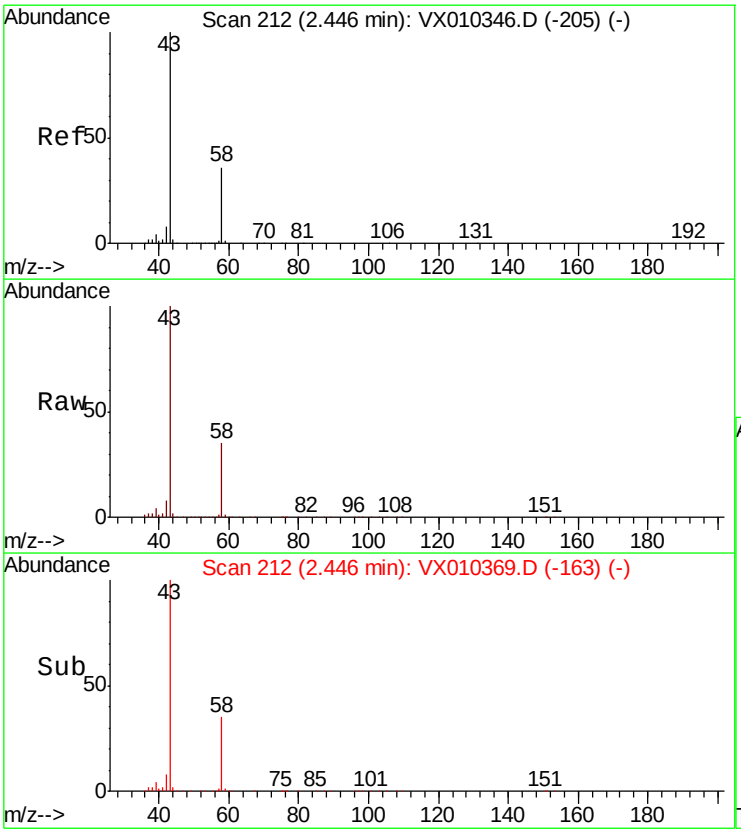
#15
Acrylonitrile
Concen: 254.501 ug/l
RT: 3.14 min Scan# 326
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 53 Resp: 370291

Ion	Ratio	Lower	Upper
53	100		
52	82.0	65.5	98.3
51	34.7	28.2	42.4

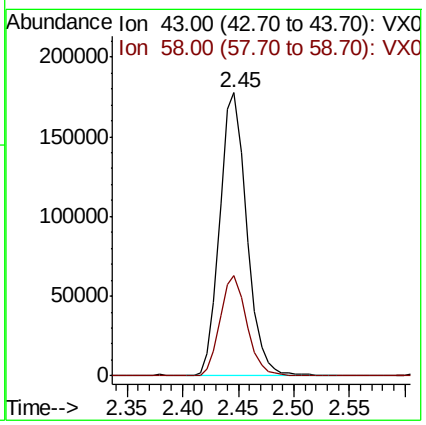


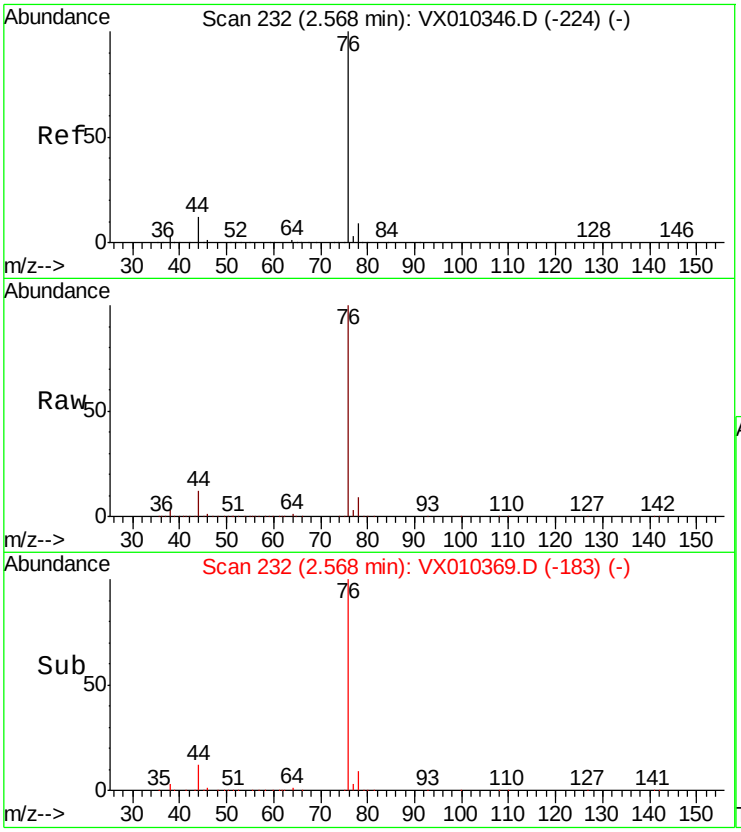


#16
Acetone
Concen: 211.518 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 43 Resp: 297711

Ion	Ratio	Lower	Upper
43	100		
58	35.3	28.9	43.3



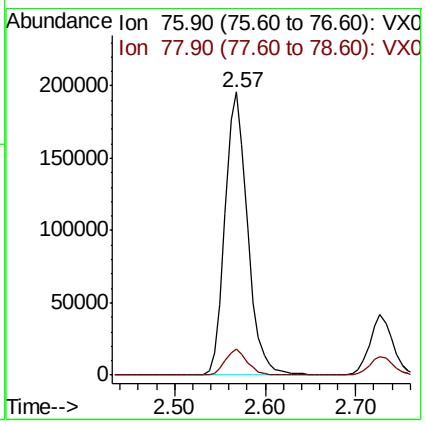


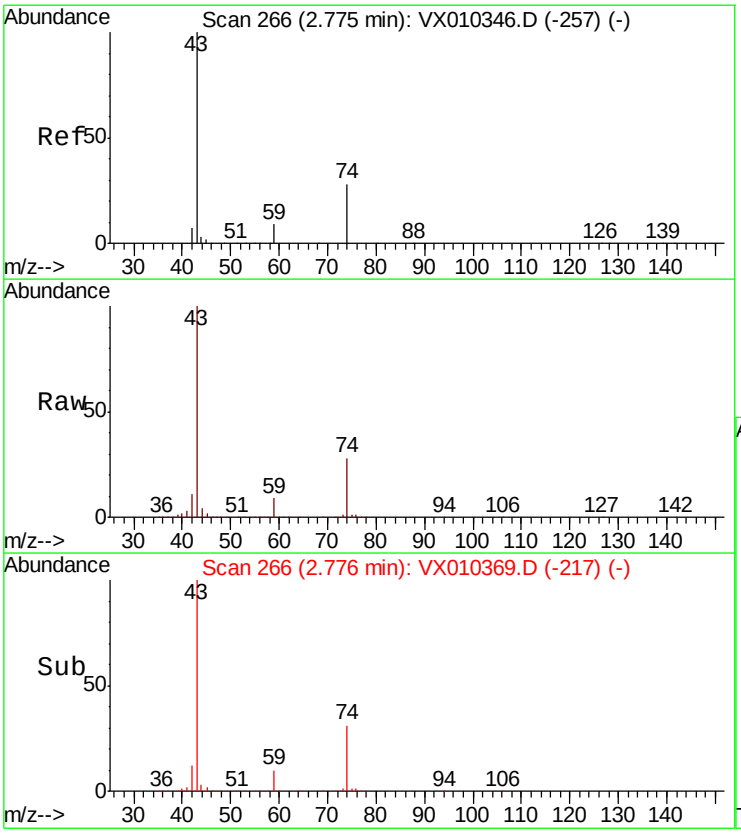
#17
Carbon Disulfide
Concen: 48.660 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 76 Resp: 338941

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.3	10.9

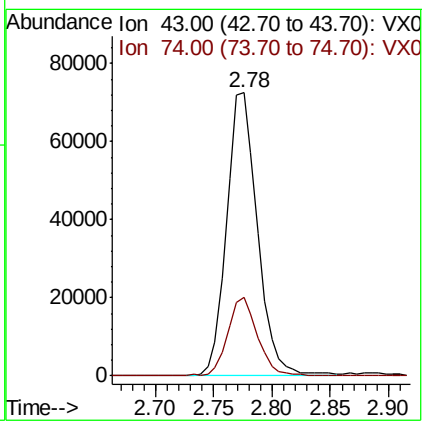


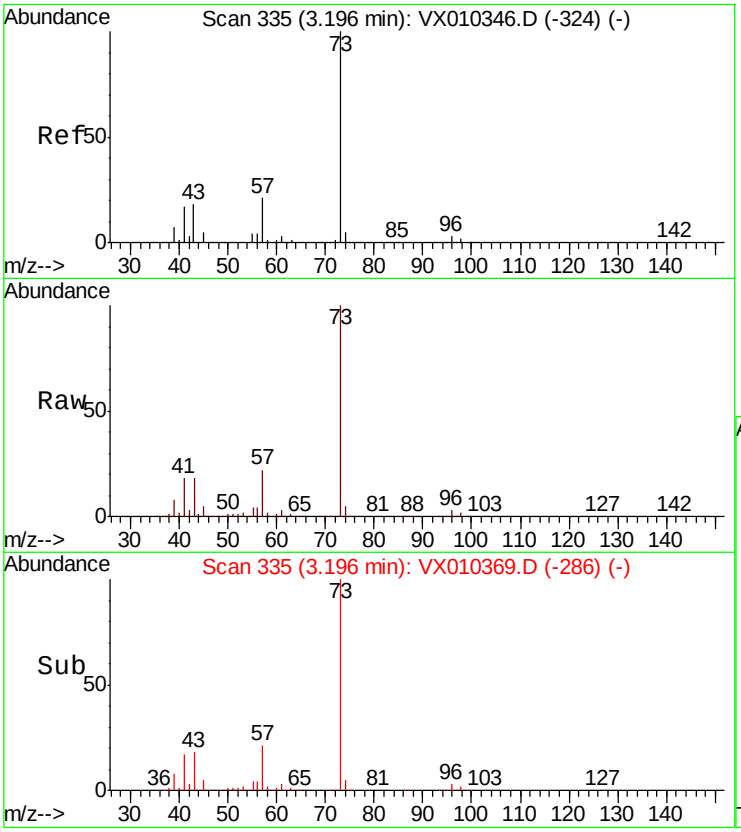


#18
Methyl Acetate
Concen: 47.415 ug/l
RT: 2.78 min Scan# 266
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 43 Resp: 133011

Ion	Ratio	Lower	Upper
43	100		
74	27.5	21.3	31.9



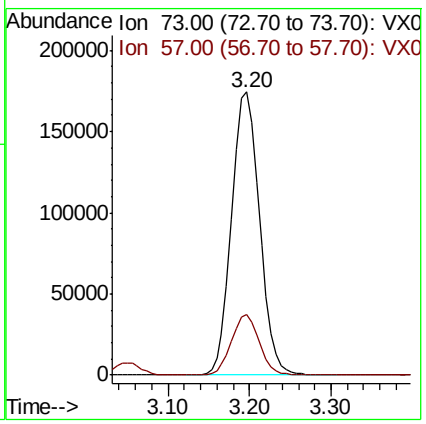


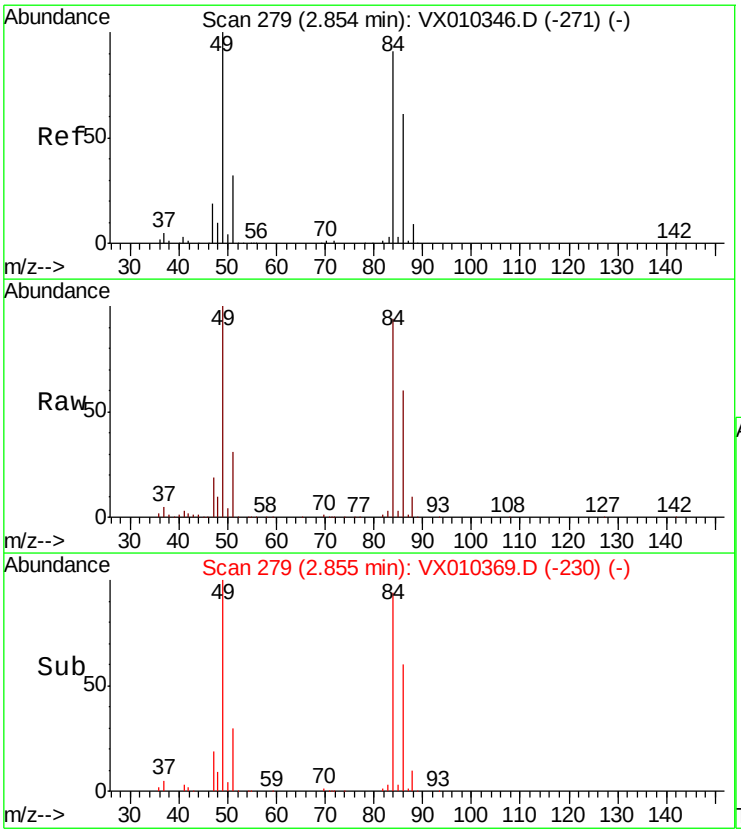
#19
Methyl tert-butyl Ether
Concen: 50.588 ug/l
RT: 3.20 min Scan# 335
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 73 Resp: 413190

Ion	Ratio	Lower	Upper
73	100		
57	21.5	16.4	24.6

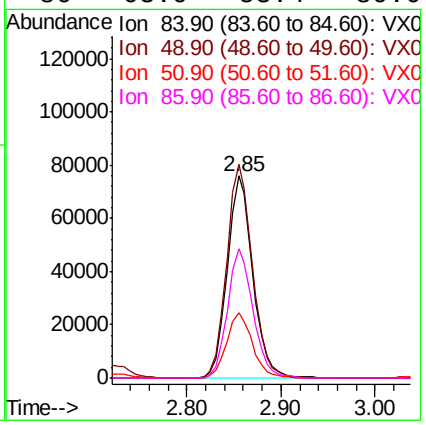


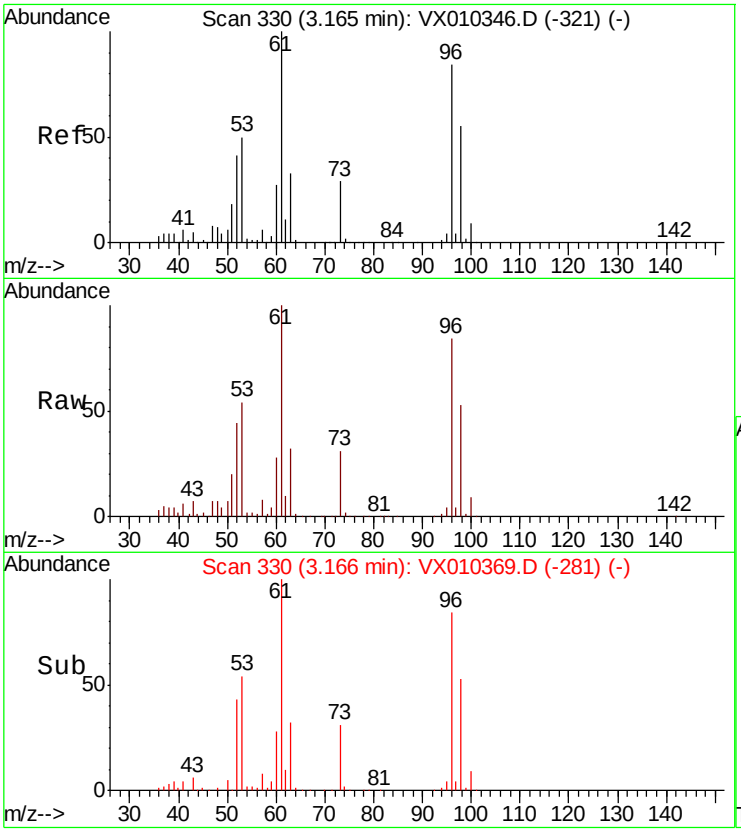


#20
Methylene Chloride
Concen: 48.940 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 84 Resp: 141756

Ion	Ratio	Lower	Upper
84	100		
49	105.7	87.5	131.3
51	32.3	27.7	41.5
86	63.9	53.4	80.0



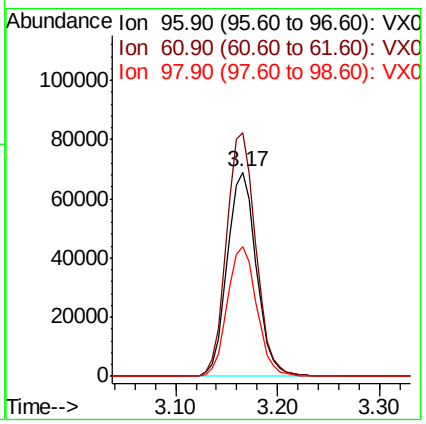


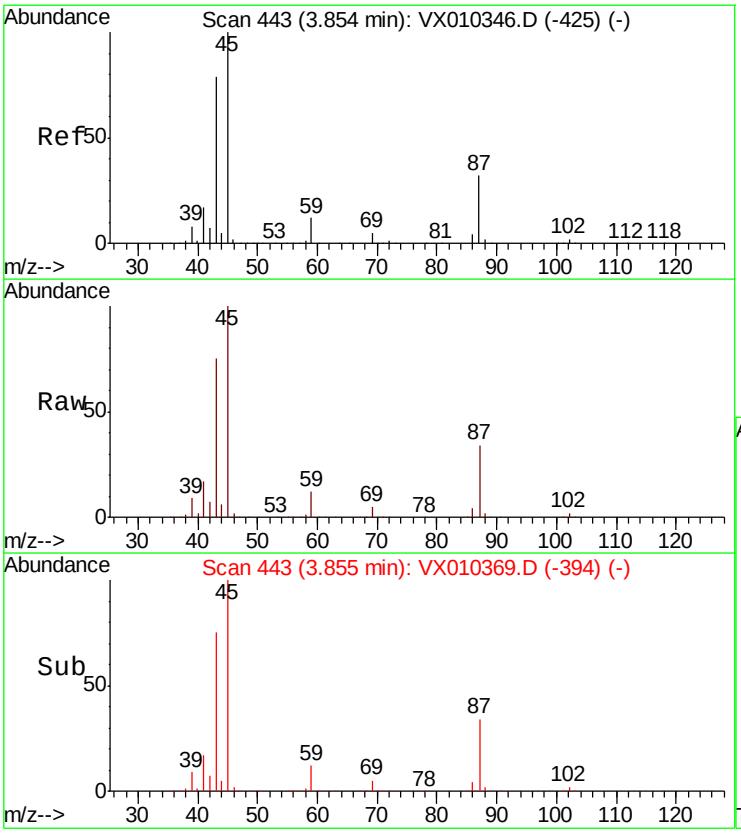
#21
trans-1,2-Dichloroethene
Concen: 48.747 ug/l
RT: 3.17 min Scan# 330
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 96 Resp: 136119

Ion	Ratio	Lower	Upper
96	100		
61	119.1	95.6	143.4
98	63.1	52.5	78.7

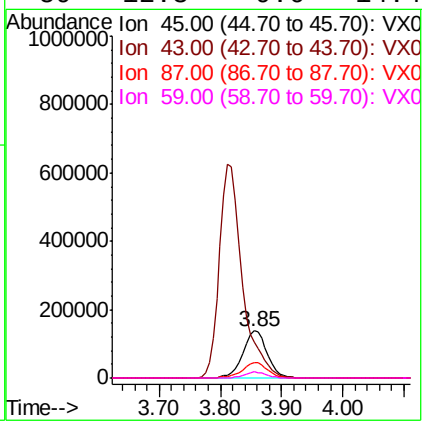


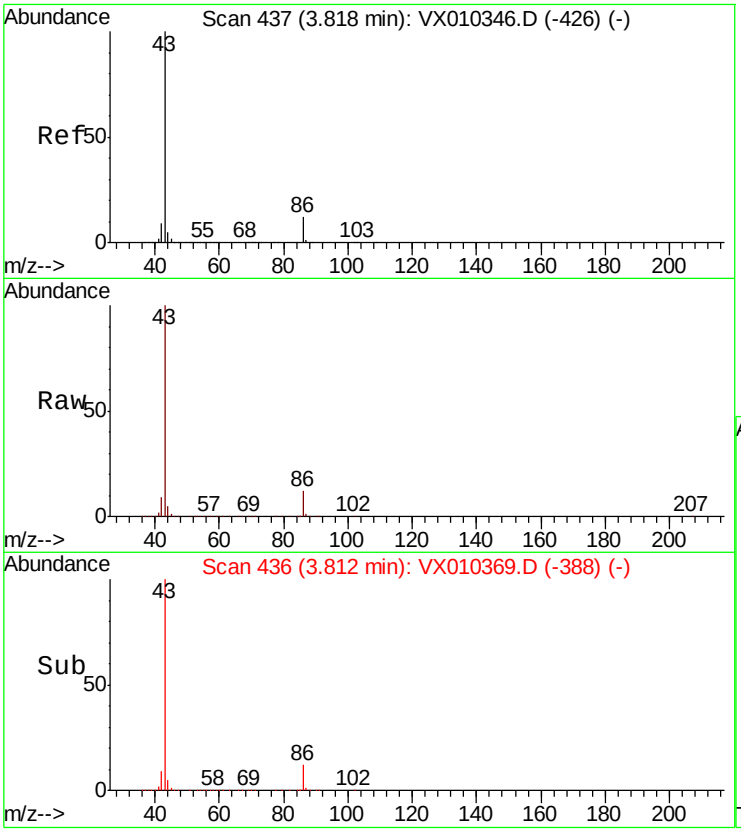


#22
Diisopropyl ether
Concen: 49.552 ug/l
RT: 3.85 min Scan# 443
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 45 Resp: 381875

Ion	Ratio	Lower	Upper
45	100		
43	74.9	63.3	94.9
87	33.6	25.8	38.8
59	12.3	9.6	14.4



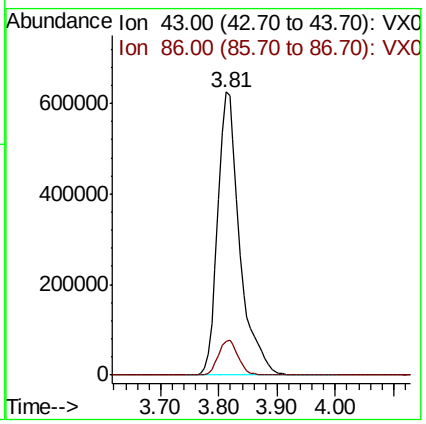


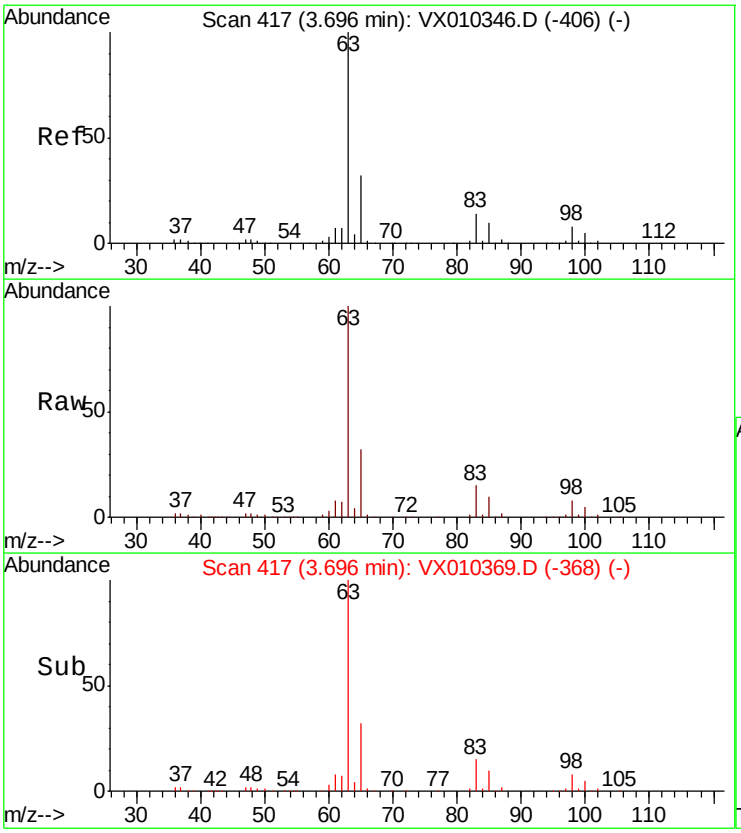
#23
Vinyl Acetate
Concen: 245.483 ug/l
RT: 3.81 min Scan# 436
Delta R.T. -0.01 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 43 Resp: 1634340

Ion	Ratio	Lower	Upper
43	100		
86	12.2	9.9	14.9

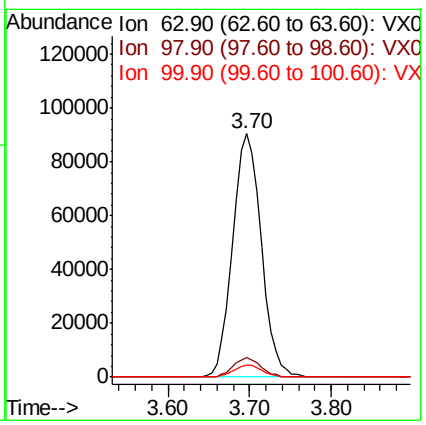


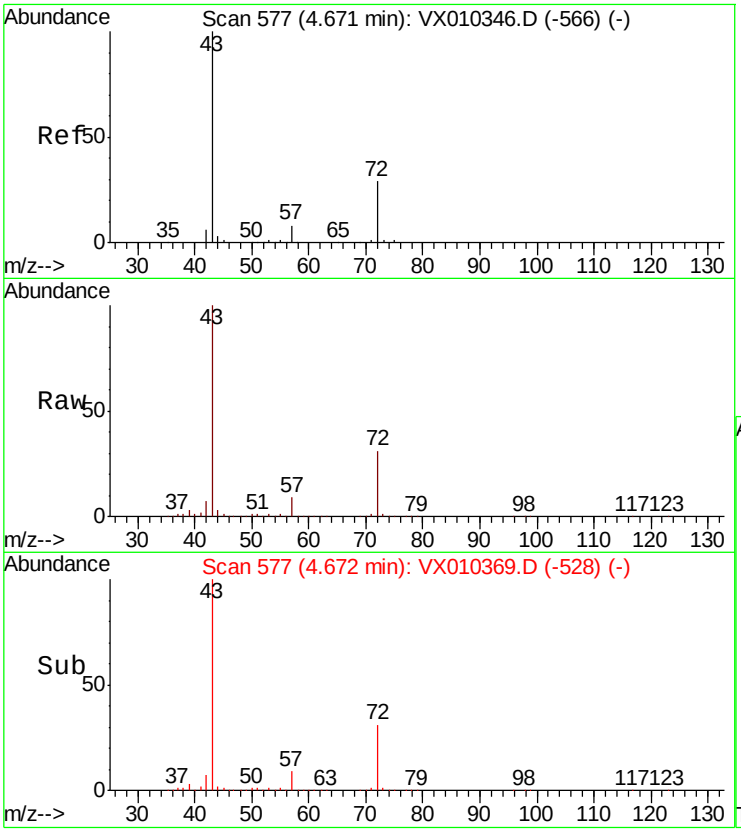


#24
1,1-Dichloroethane
Concen: 49.258 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 63 Resp: 219428

Ion	Ratio	Lower	Upper
63	100		
98	8.0	3.9	11.7
100	4.9	2.4	7.1



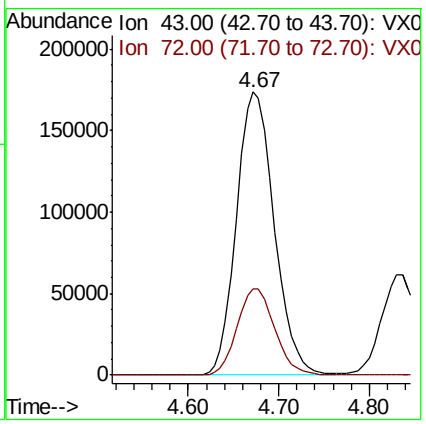


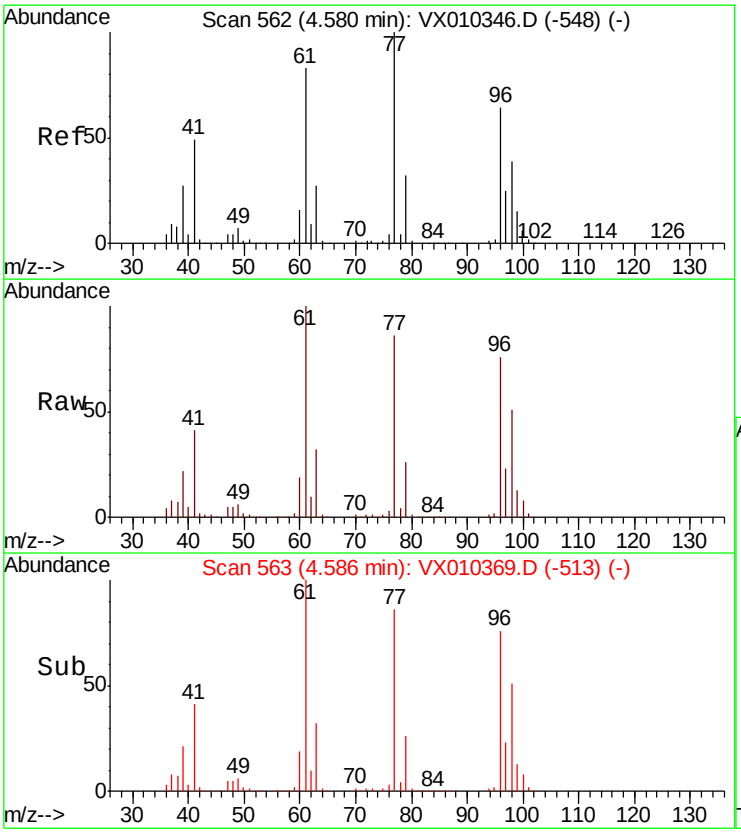
#25
2-Butanone
Concen: 242.425 ug/l
RT: 4.67 min Scan# 577
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 43 Resp: 500517

Ion	Ratio	Lower	Upper
43	100		
72	30.5	23.3	34.9

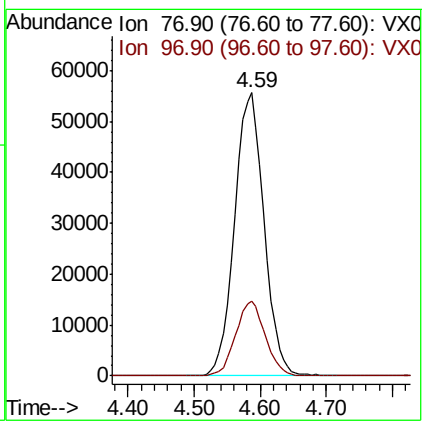


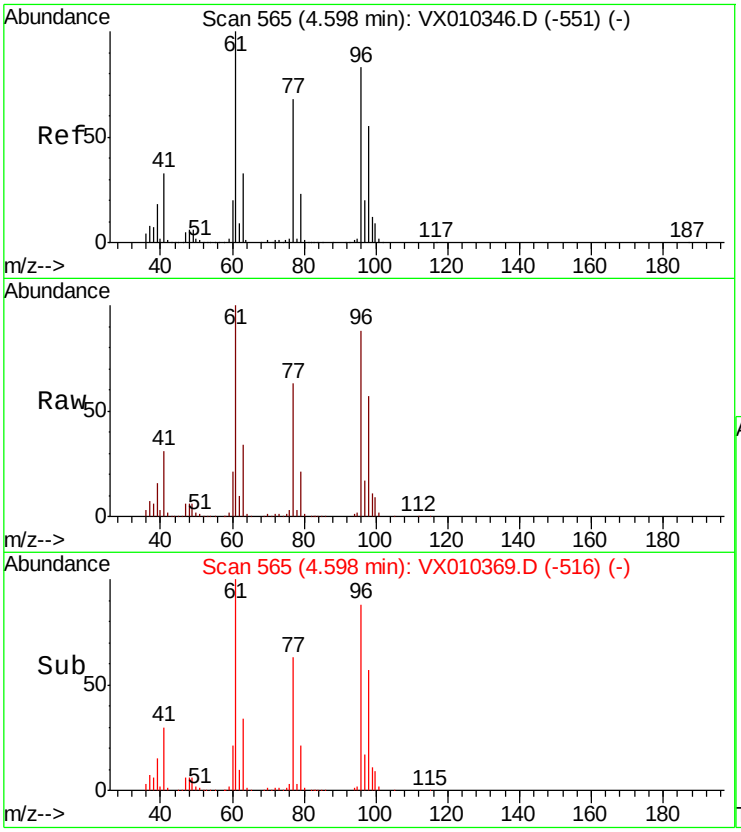


#26
2,2-Dichloropropane
Concen: 44.508 ug/l
RT: 4.59 min Scan# 563
Delta R.T. 0.01 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 77 Resp: 172236

Ion	Ratio	Lower	Upper
77	100		
97	26.7	13.1	39.3



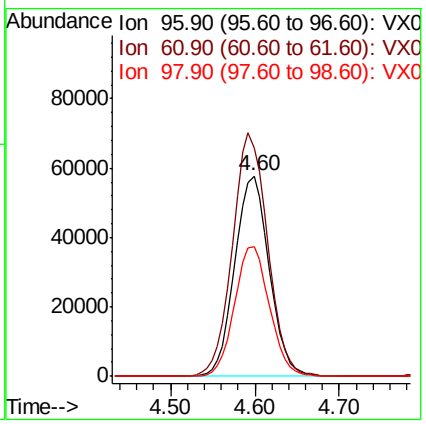


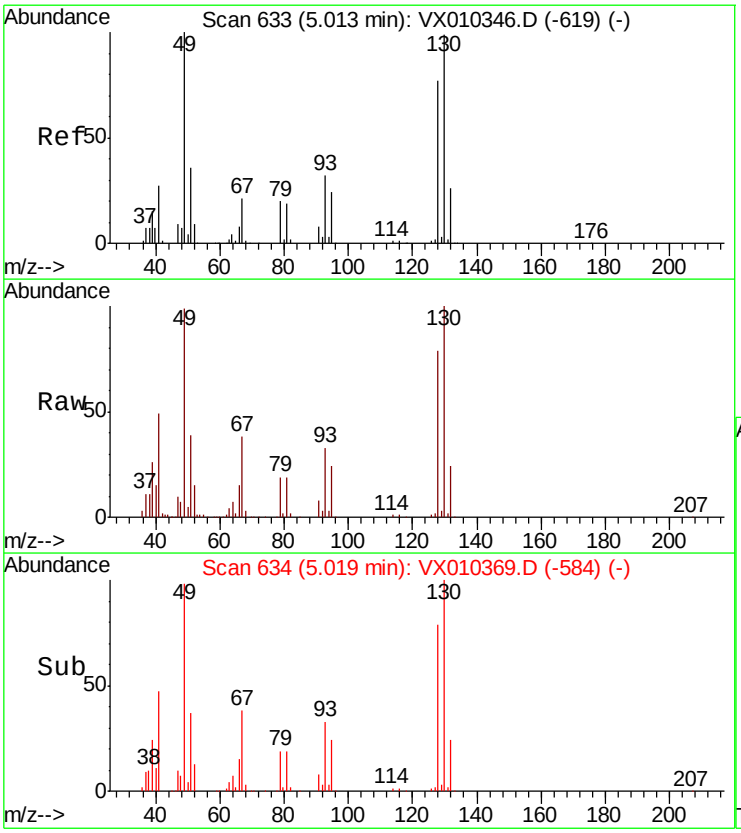
#27
cis-1,2-Dichloroethene
Concen: 49.675 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 96 Resp: 160290

Ion	Ratio	Lower	Upper
96	100		
61	123.7	0.0	251.8
98	65.4	0.0	129.4

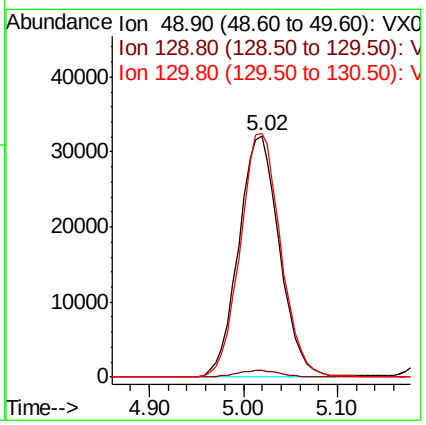


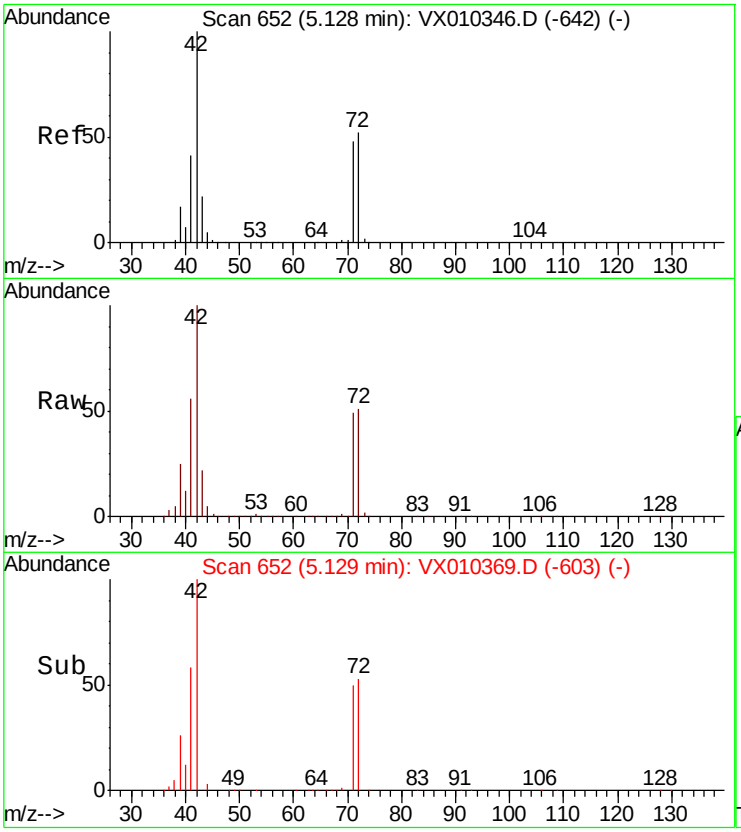


#28
Bromochloromethane
Concen: 45.803 ug/l
RT: 5.02 min Scan# 634
Delta R.T. 0.01 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 49 Resp: 97553

Ion	Ratio	Lower	Upper
49	100		
129	2.9	0.0	5.6
130	100.6	81.4	122.0



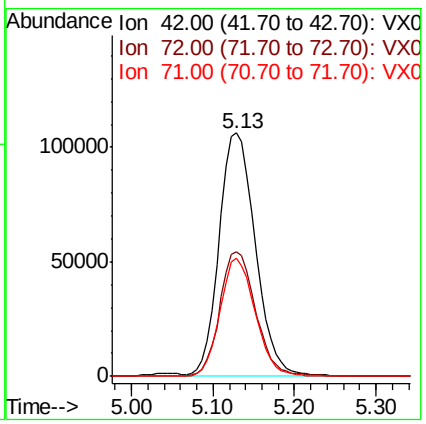


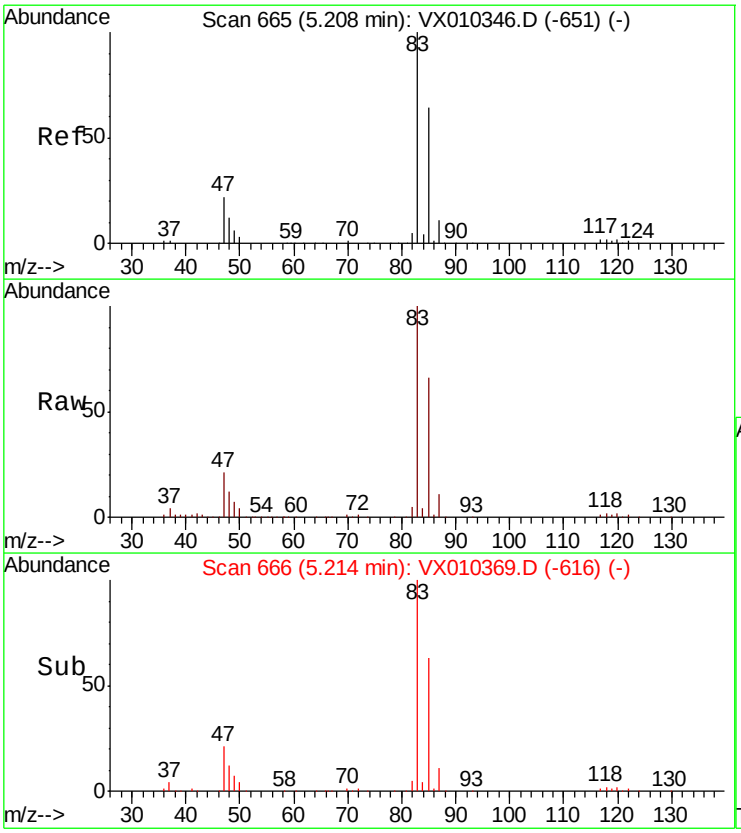
#29
Tetrahydrofuran
Concen: 255.067 ug/l
RT: 5.13 min Scan# 652
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 42 Resp: 326190

Ion	Ratio	Lower	Upper
42	100		
72	51.3	40.6	60.8
71	47.2	37.8	56.8

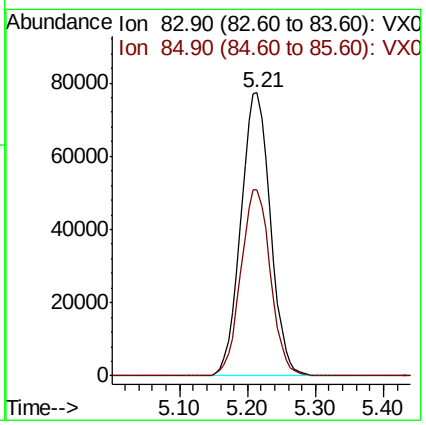


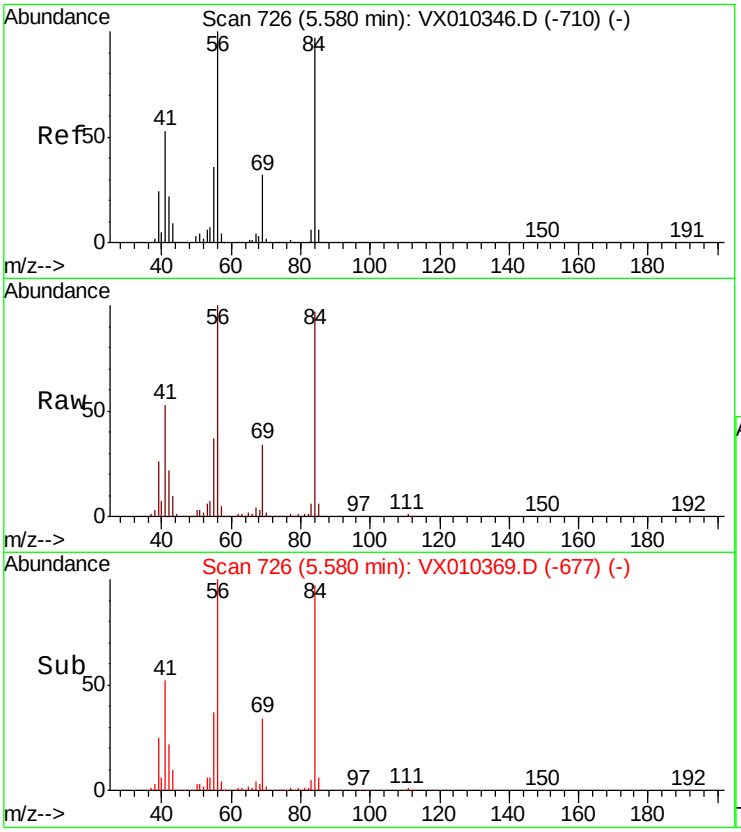


#30
Chloroform
Concen: 48.896 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.01 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 83 Resp: 234360

Ion	Ratio	Lower	Upper
83	100		
85	66.0	50.9	76.3



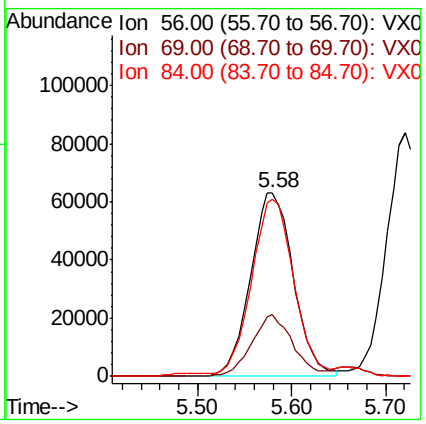


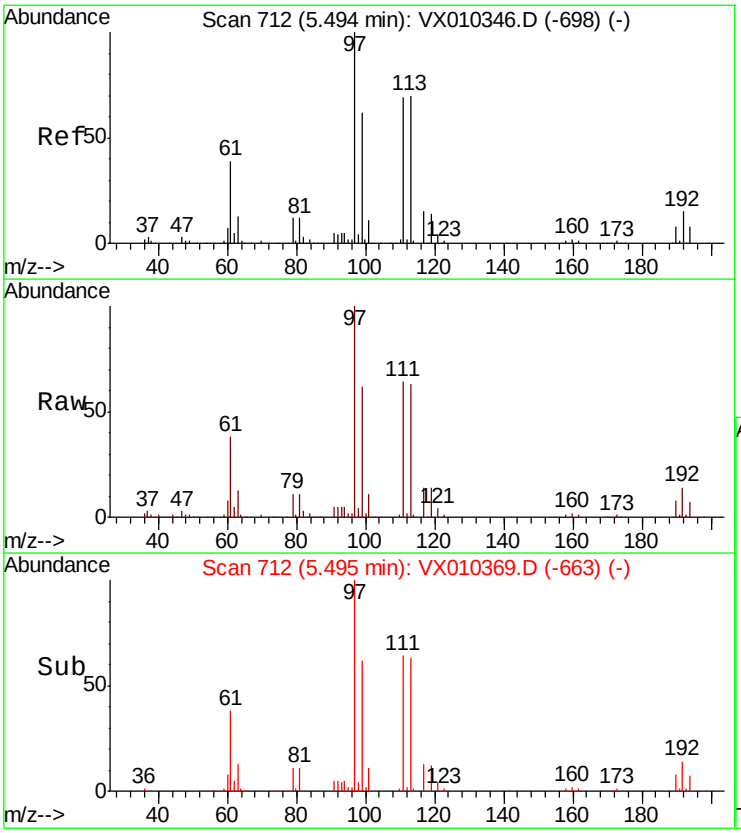
#31
Cyclohexane
Concen: 49.494 ug/l
RT: 5.58 min Scan# 726
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 56 Resp: 200778

Ion	Ratio	Lower	Upper
56	100		
69	33.8	25.9	38.9
84	94.9	78.0	117.0

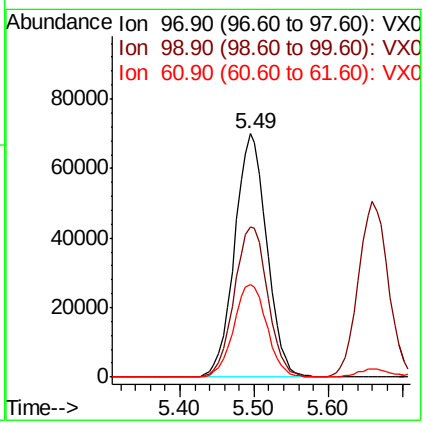


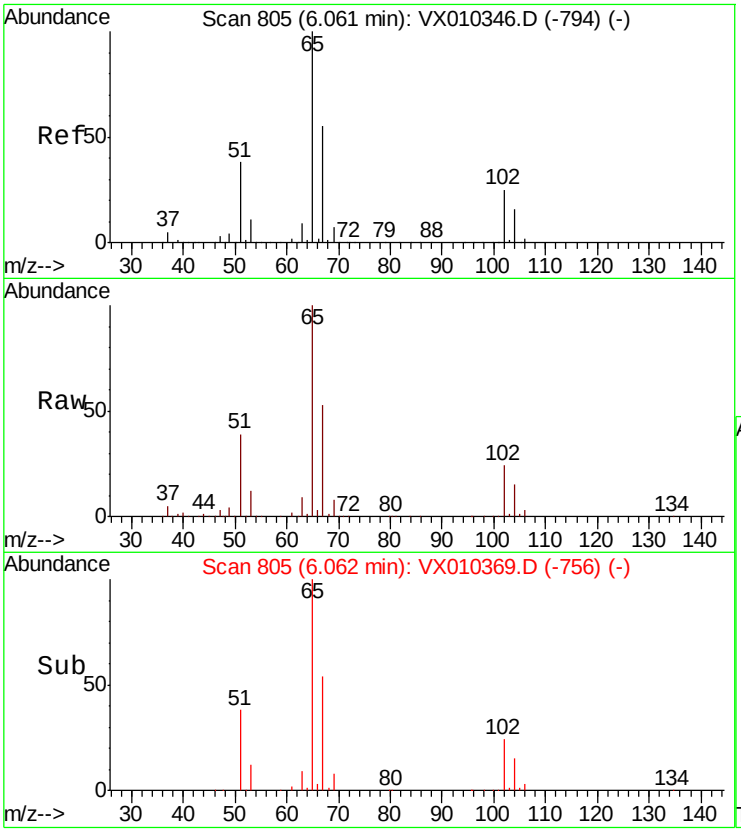


#32
1,1,1-Trichloroethane
Concen: 50.106 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 97 Resp: 212058

Ion	Ratio	Lower	Upper
97	100		
99	64.2	51.8	77.8
61	39.3	32.1	48.1



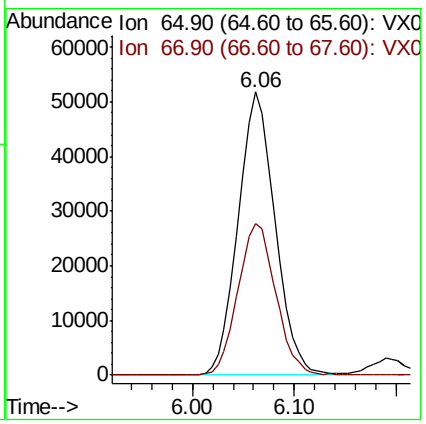


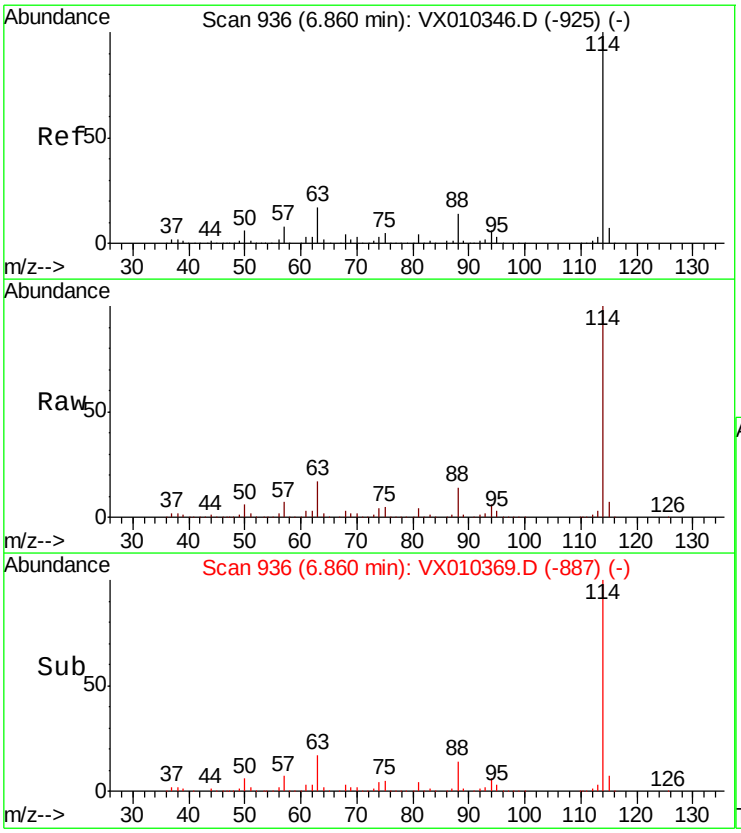
#33
1,2-Dichloroethane-d4
Concen: 46.494 ug/l
RT: 6.06 min Scan# 805
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 65 Resp: 130574

Ion	Ratio	Lower	Upper
65	100		
67	54.8	0.0	110.2

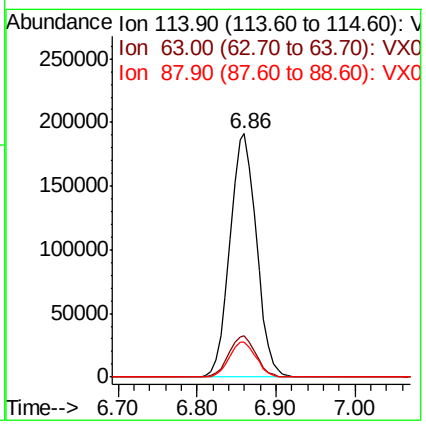


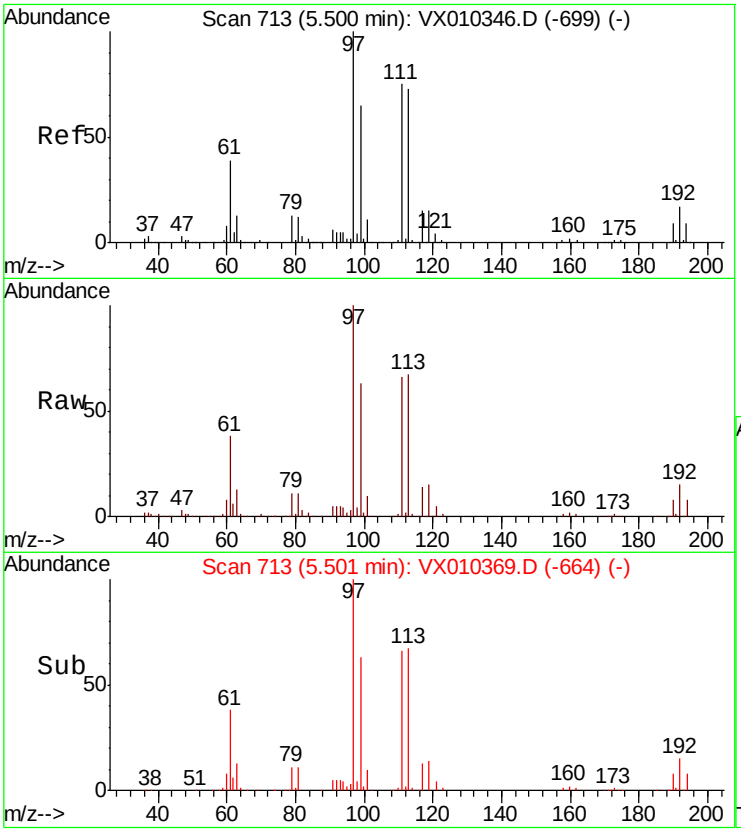


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:114 Resp: 448260

Ion	Ratio	Lower	Upper
114	100		
63	16.8	0.0	33.8
88	14.2	0.0	27.6



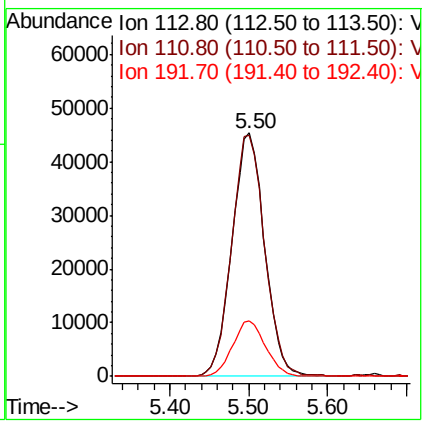


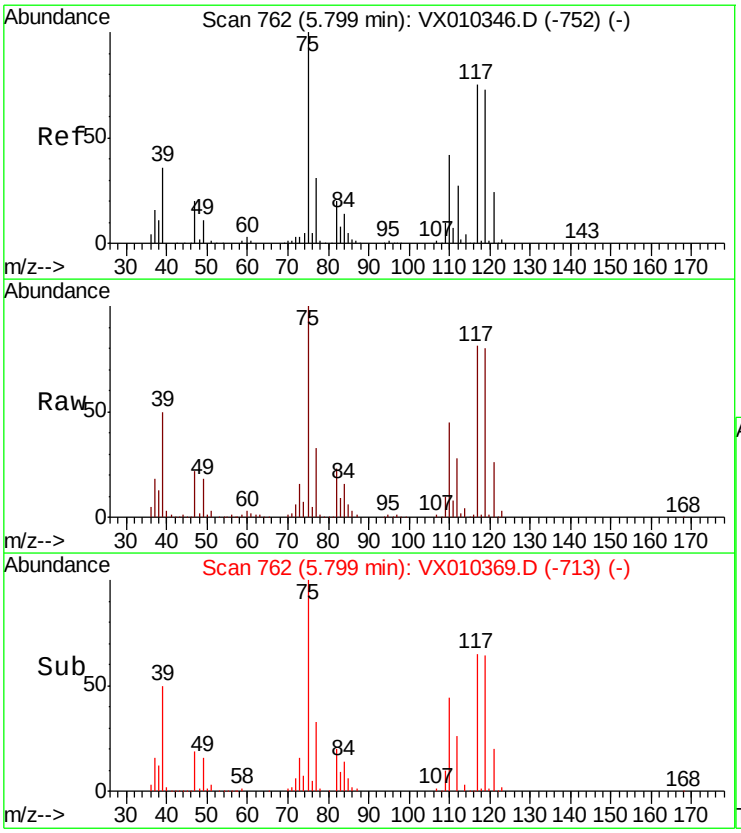
#35
Dibromofluoromethane
Concen: 47.584 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:113 Resp: 130505

Ion	Ratio	Lower	Upper
113	100		
111	100.3	81.2	121.8
192	22.9	18.6	27.8

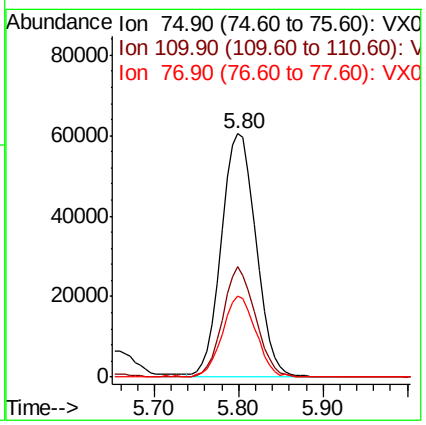


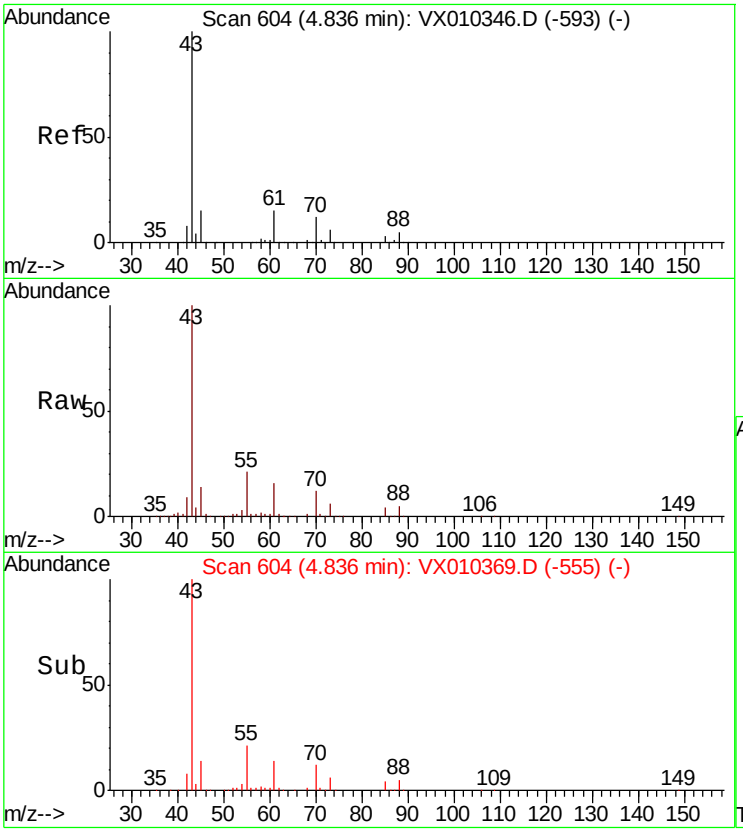


#36
1,1-Dichloropropene
Concen: 47.443 ug/l
RT: 5.80 min Scan# 762
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 75 Resp: 168998

Ion	Ratio	Lower	Upper
75	100		
110	42.8	20.8	62.2
77	31.9	25.4	38.0



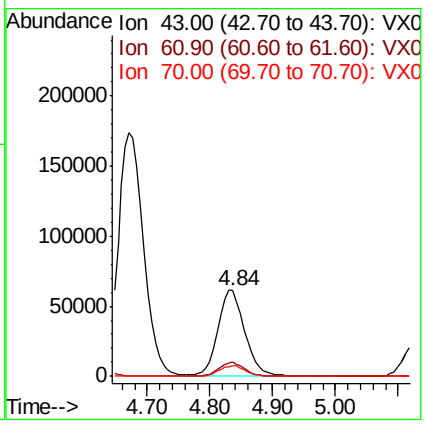


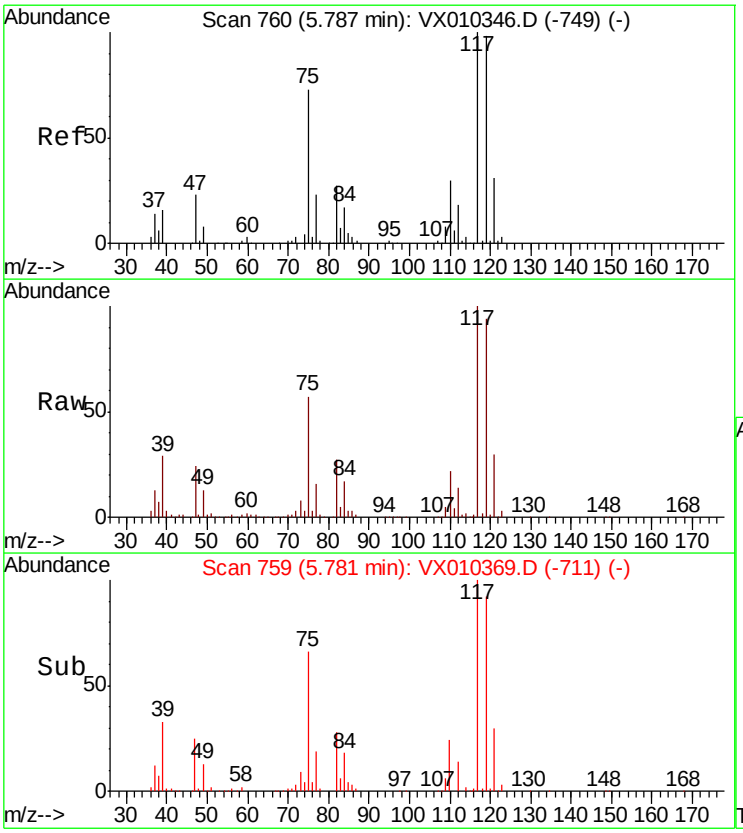
#37
Ethyl Acetate
Concen: 49.452 ug/l
RT: 4.84 min Scan# 604
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 43 Resp: 181220

Ion	Ratio	Lower	Upper
43	100		
61	15.5	12.4	18.6
70	12.5	9.8	14.8

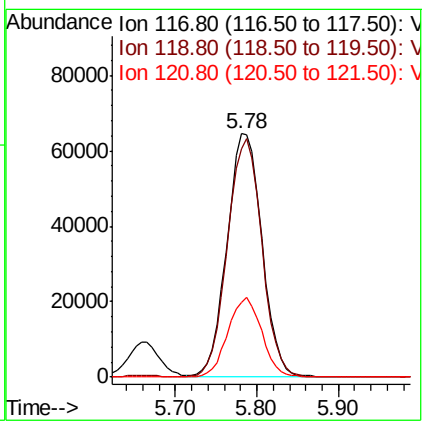


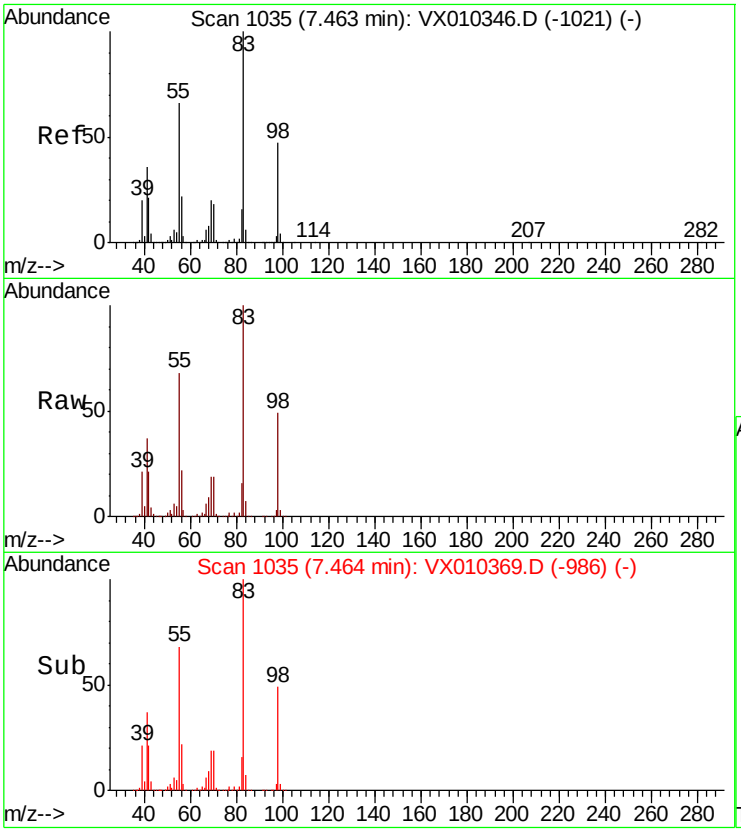


#38
Carbon Tetrachloride
Concen: 49.583 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.01 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:117 Resp: 191256

Ion	Ratio	Lower	Upper
117	100		
119	93.6	78.2	117.4
121	30.4	24.7	37.1



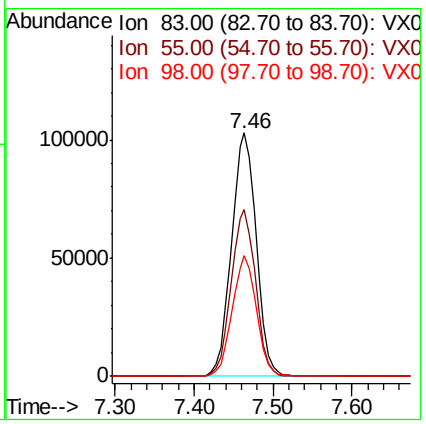


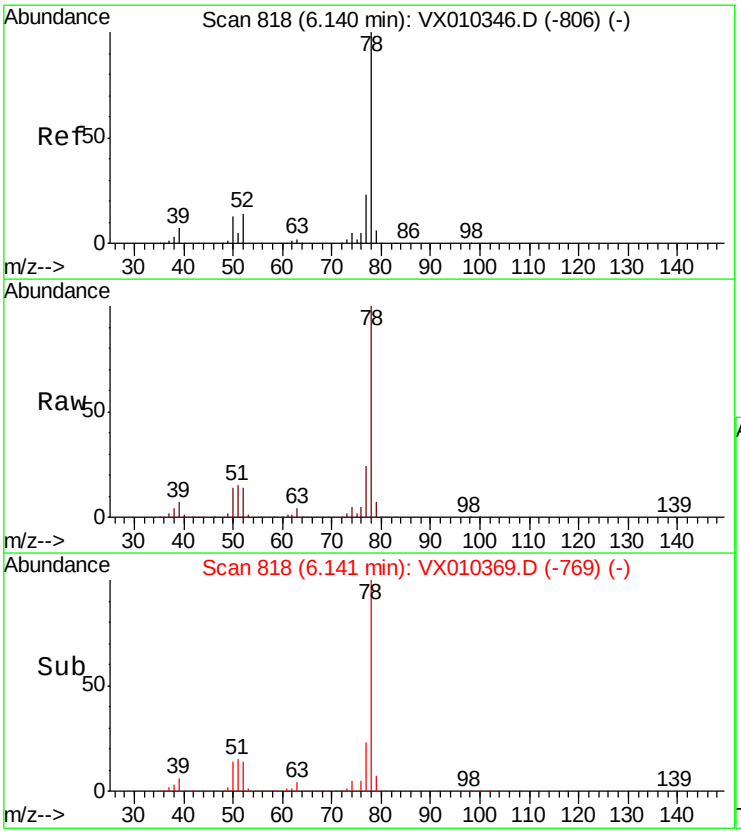
#39
Methylcyclohexane
Concen: 47.901 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 83 Resp: 224286

Ion	Ratio	Lower	Upper
83	100		
55	68.3	53.0	79.6
98	49.5	37.8	56.8

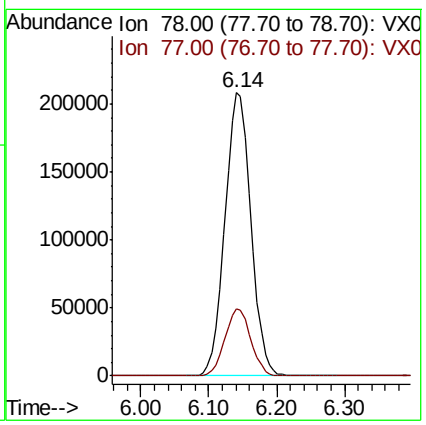


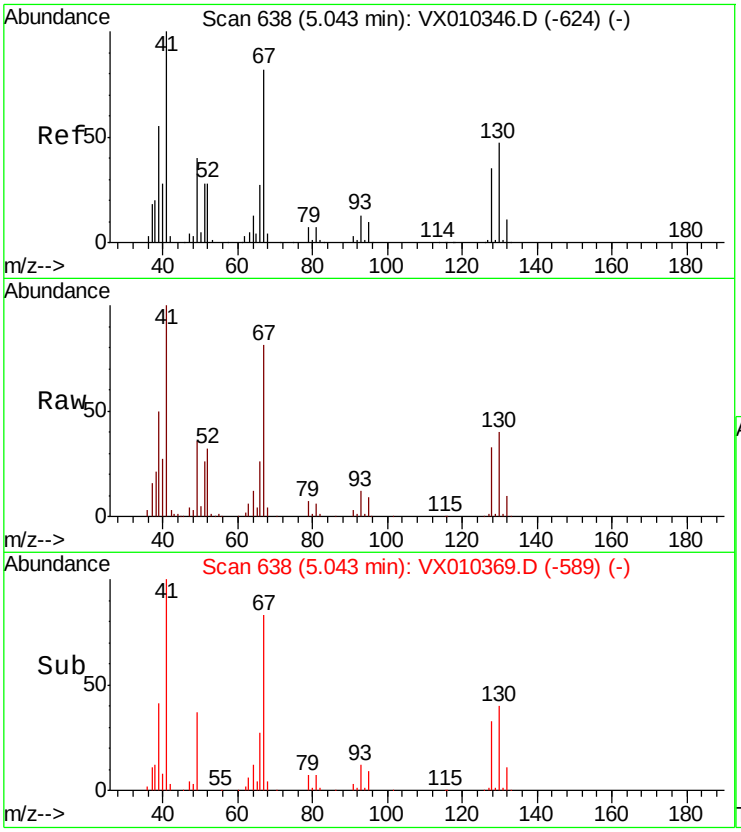


#40
Benzene
Concen: 49.533 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 78 Resp: 549699

Ion	Ratio	Lower	Upper
78	100		
77	23.7	18.6	28.0



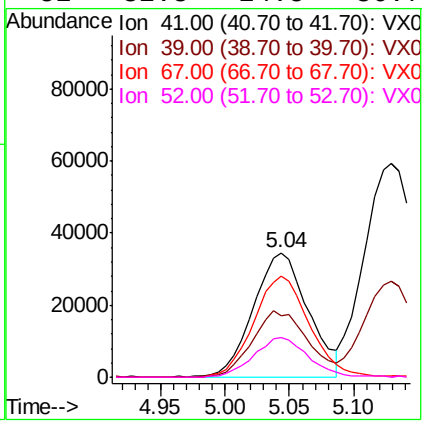


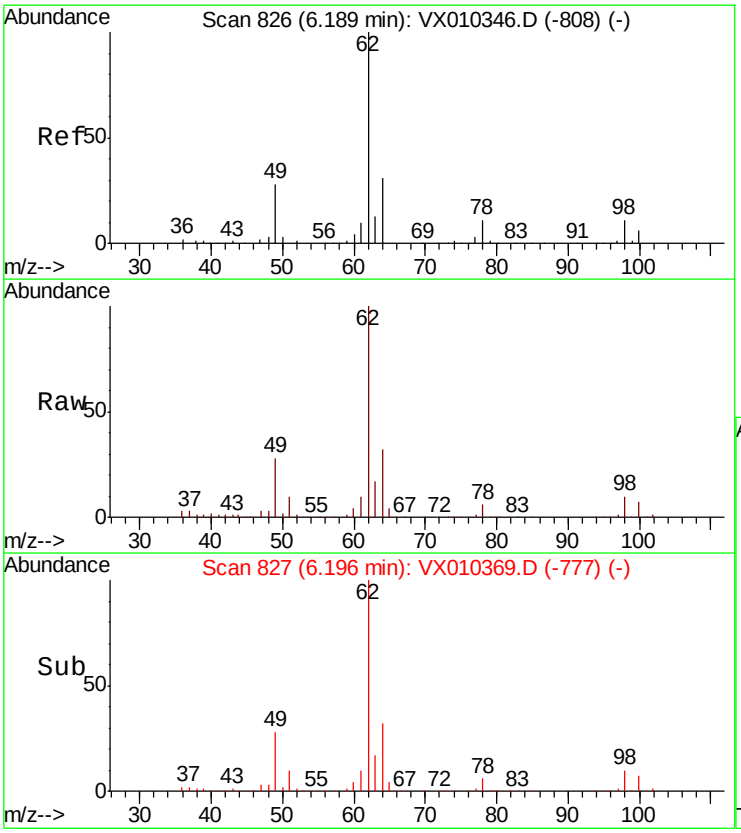
#41
Methacrylonitrile
Concen: 50.513 ug/l
RT: 5.04 min Scan# 638
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 41 Resp: 101565

Ion	Ratio	Lower	Upper
41	100		
39	53.9	43.8	65.8
67	83.3	66.6	100.0
52	32.8	24.5	36.7

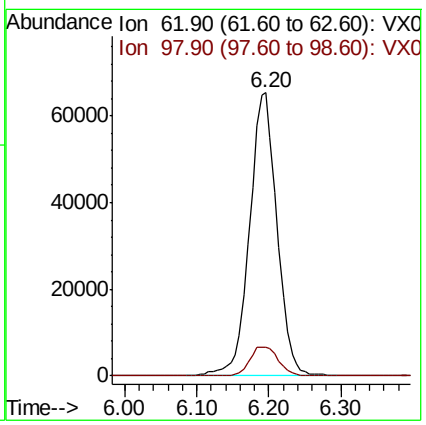


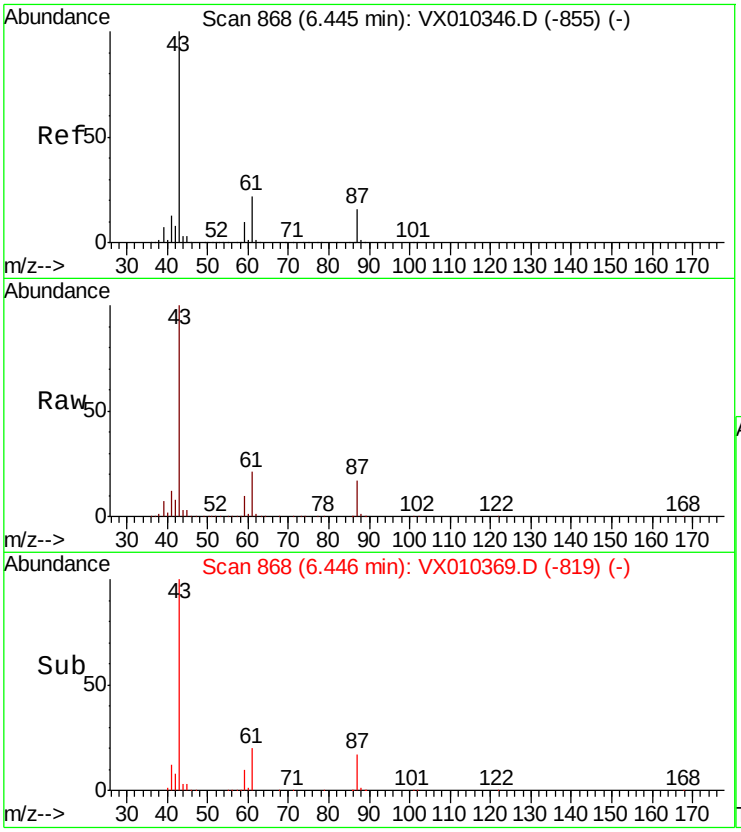


#42
1,2-Dichloroethane
Concen: 50.957 ug/l
RT: 6.20 min Scan# 827
Delta R.T. 0.01 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 62 Resp: 172139

Ion	Ratio	Lower	Upper
62	100		
98	10.8	0.0	22.2



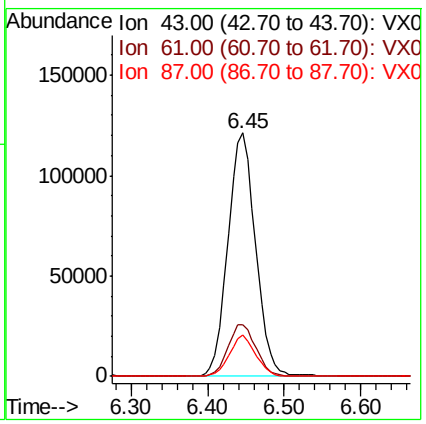


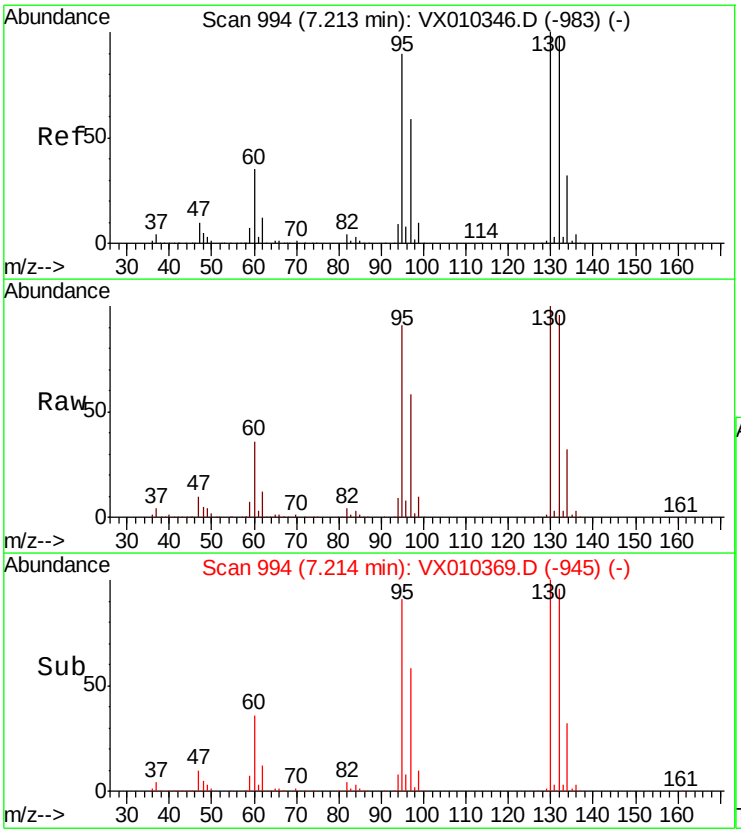
#43
Isopropyl Acetate
Concen: 49.888 ug/l
RT: 6.45 min Scan# 868
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 43 Resp: 302466

Ion	Ratio	Lower	Upper
43	100		
61	21.7	17.8	26.6
87	16.2	13.0	19.4

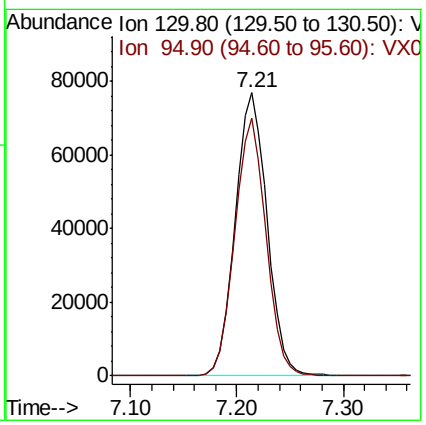


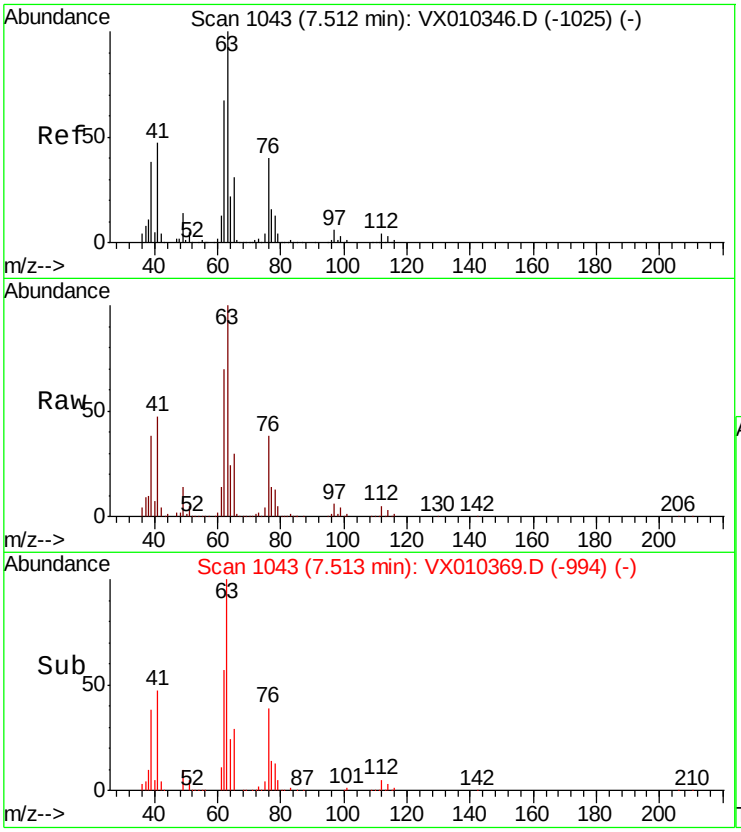


#44
Trichloroethene
Concen: 48.668 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:130 Resp: 161614

Ion	Ratio	Lower	Upper
130	100		
95	91.2	0.0	180.8



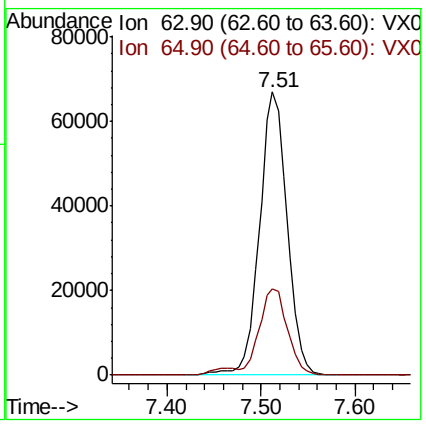


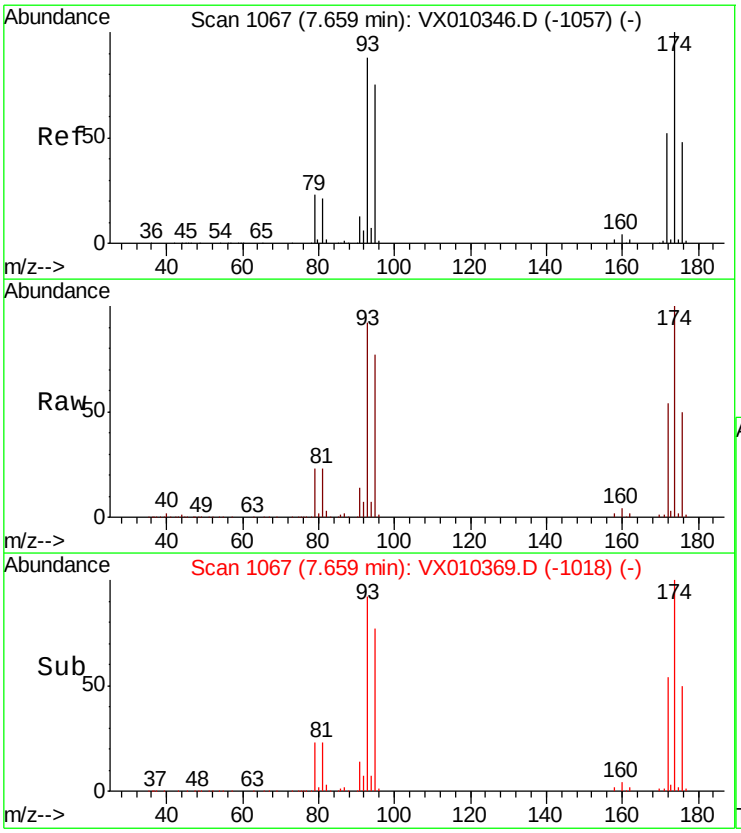
#45
1,2-Dichloropropane
Concen: 49.241 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 63 Resp: 137997

Ion	Ratio	Lower	Upper
63	100		
65	30.3	24.8	37.2

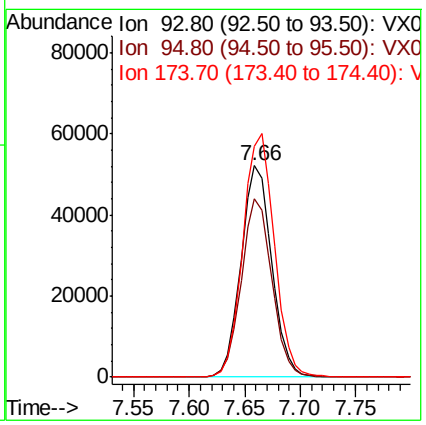


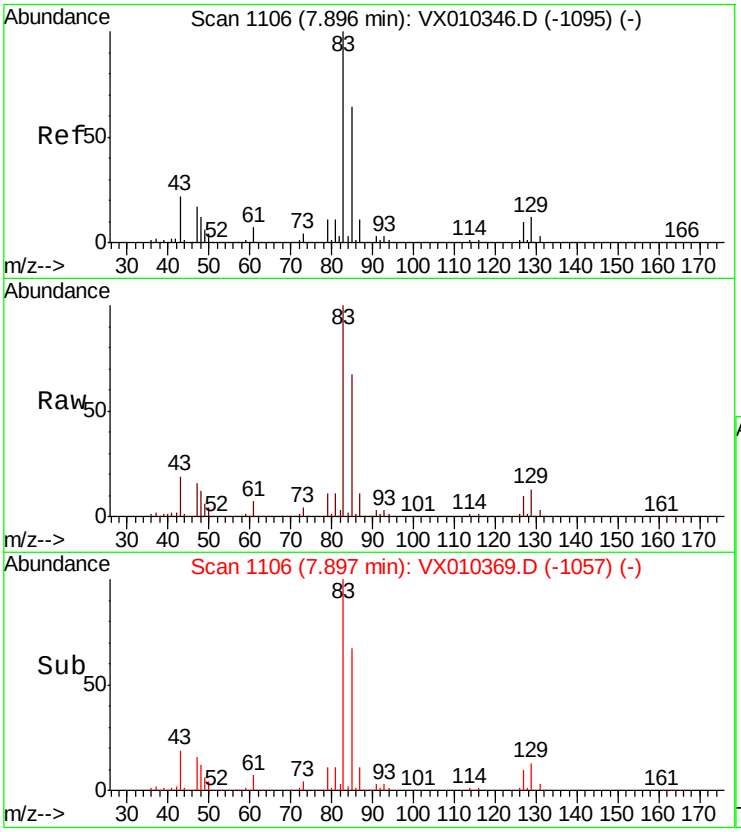


#46
Dibromomethane
Concen: 49.942 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 93 Resp: 100418

Ion	Ratio	Lower	Upper
93	100		
95	84.3	67.5	101.3
174	117.6	95.8	143.6



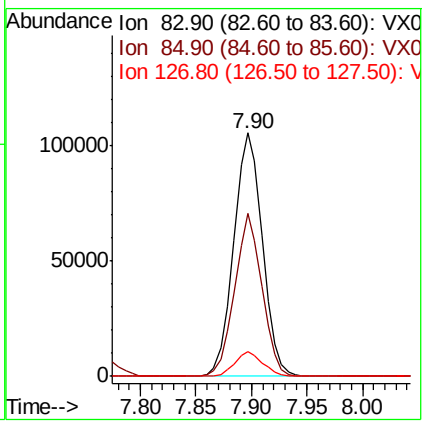


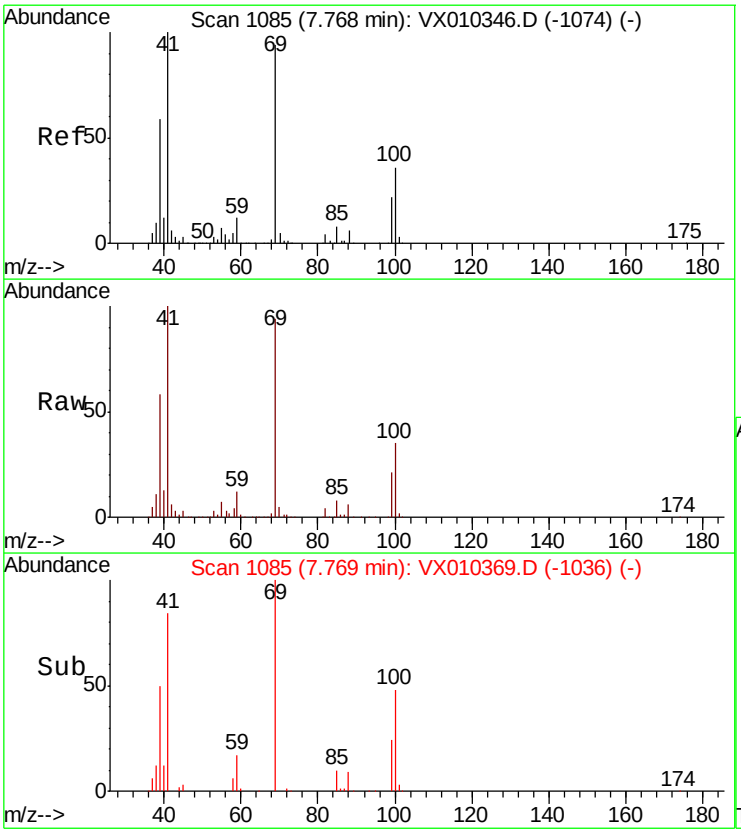
#47
Bromodichloromethane
Concen: 50.836 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 83 Resp: 187325

Ion	Ratio	Lower	Upper
83	100		
85	66.8	51.5	77.3
127	10.3	7.8	11.8

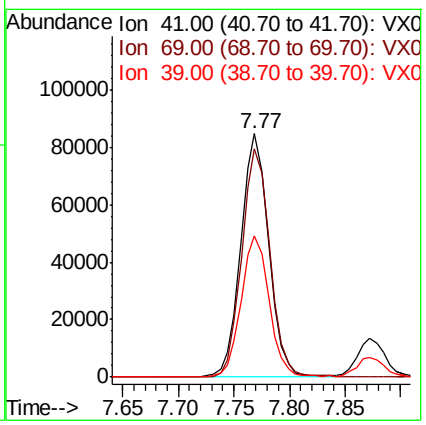


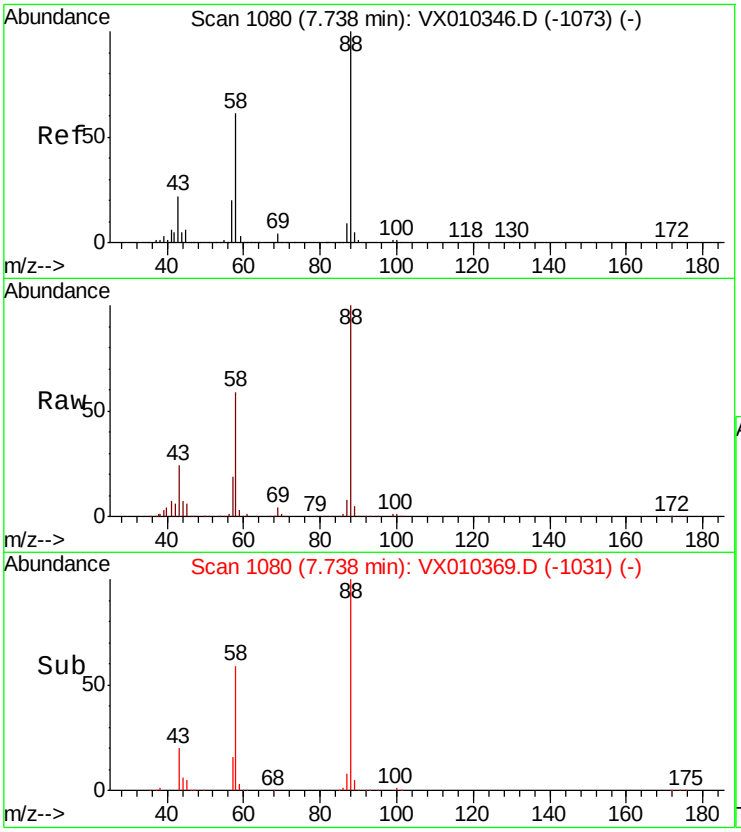


#48
Methyl methacrylate
Concen: 52.523 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 41 Resp: 148017

Ion	Ratio	Lower	Upper
41	100		
69	94.5	76.1	114.1
39	57.9	47.6	71.4



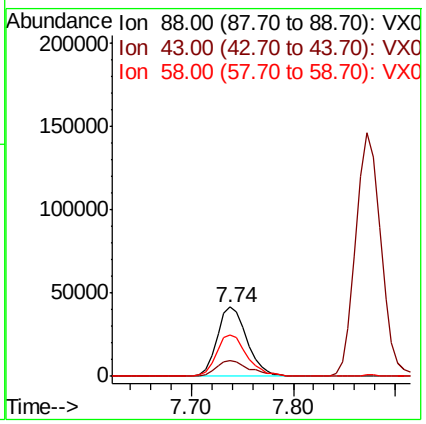


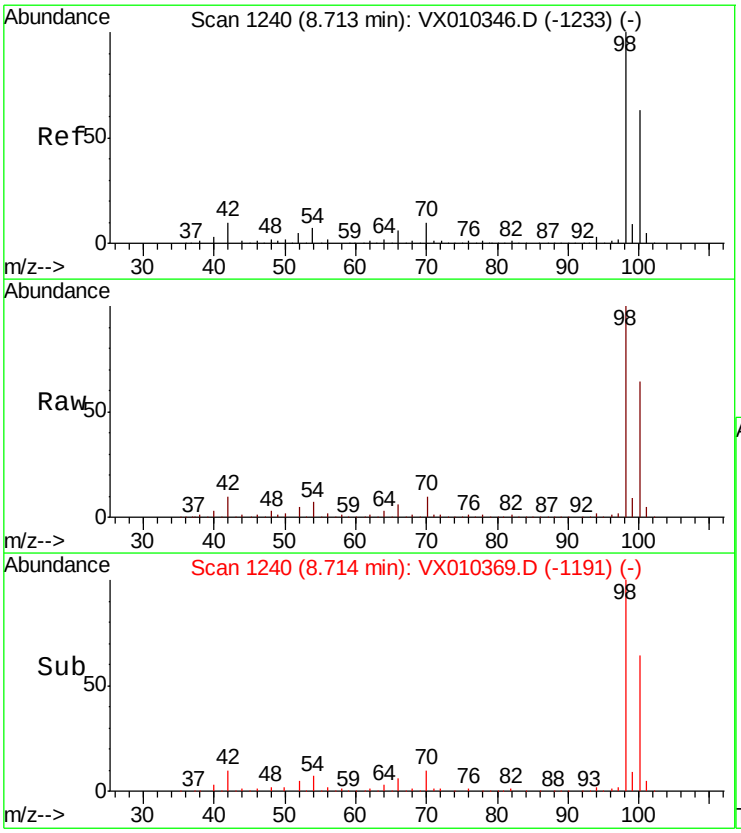
#49
1,4-Dioxane
Concen: 1046.135 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 88 Resp: 84929

Ion	Ratio	Lower	Upper
88	100		
43	25.5	20.2	30.2
58	61.3	49.5	74.3

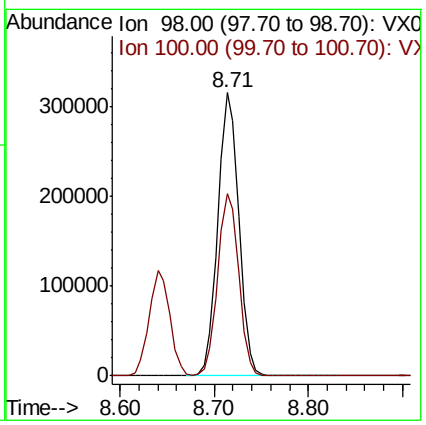


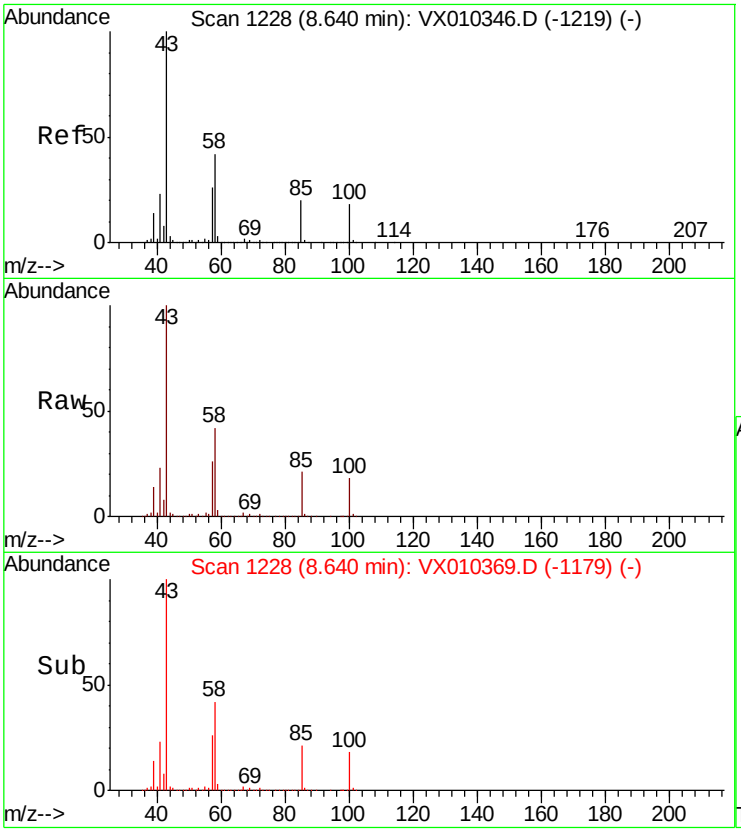


#50
Toluene-d8
Concen: 46.313 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 98 Resp: 485952

Ion	Ratio	Lower	Upper
98	100		
100	64.9	51.6	77.4



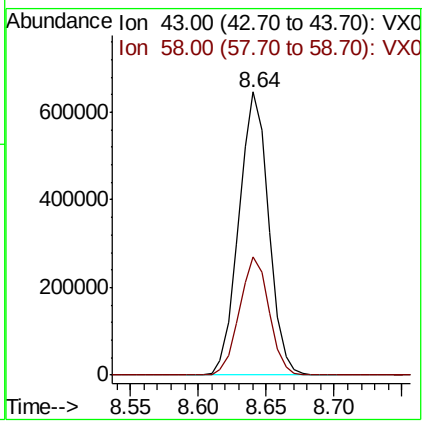


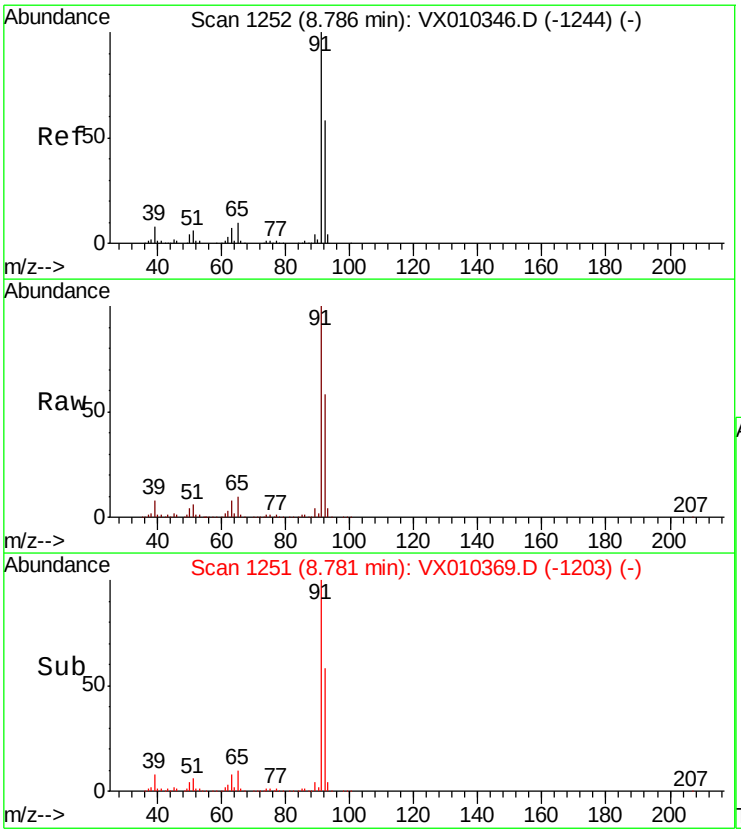
#51
4-Methyl-2-Pentanone
Concen: 255.059 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 43 Resp: 989026

Ion	Ratio	Lower	Upper
43	100		
58	41.5	33.5	50.3

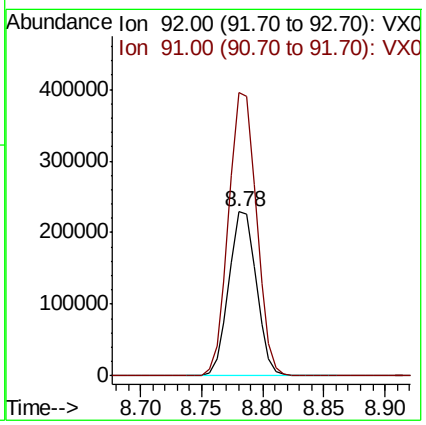


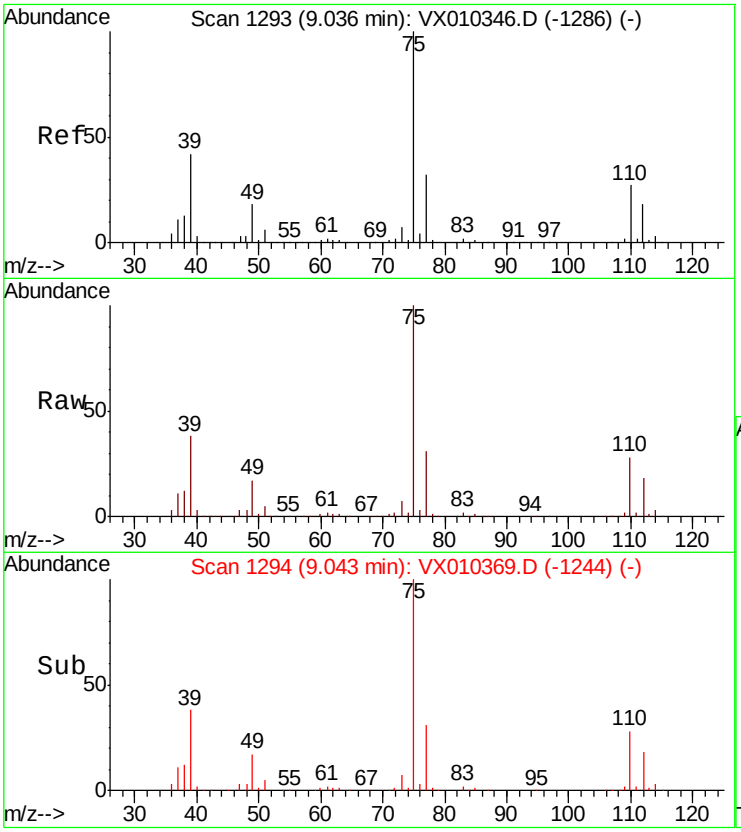


#52
Toluene
Concen: 48.862 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.01 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 92 Resp: 357093

Ion	Ratio	Lower	Upper
92	100		
91	175.1	139.8	209.6



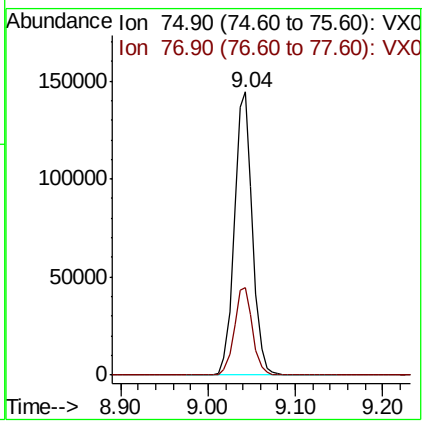


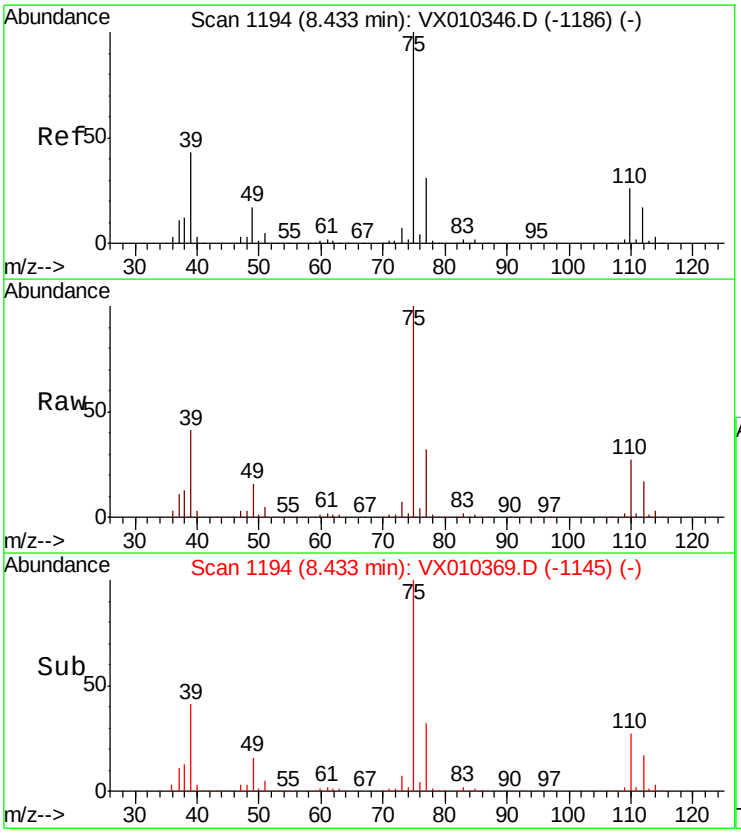
#53
t-1,3-Dichloropropene
Concen: 50.404 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.01 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 75 Resp: 208232

Ion	Ratio	Lower	Upper
75	100		
77	30.9	25.4	38.2

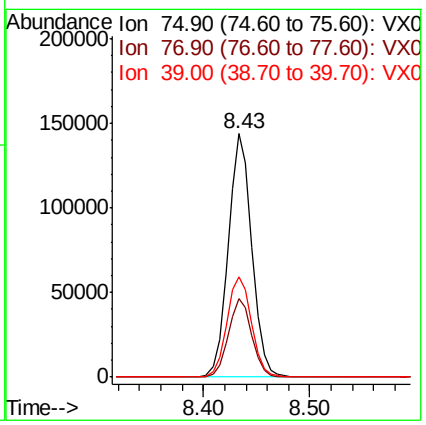


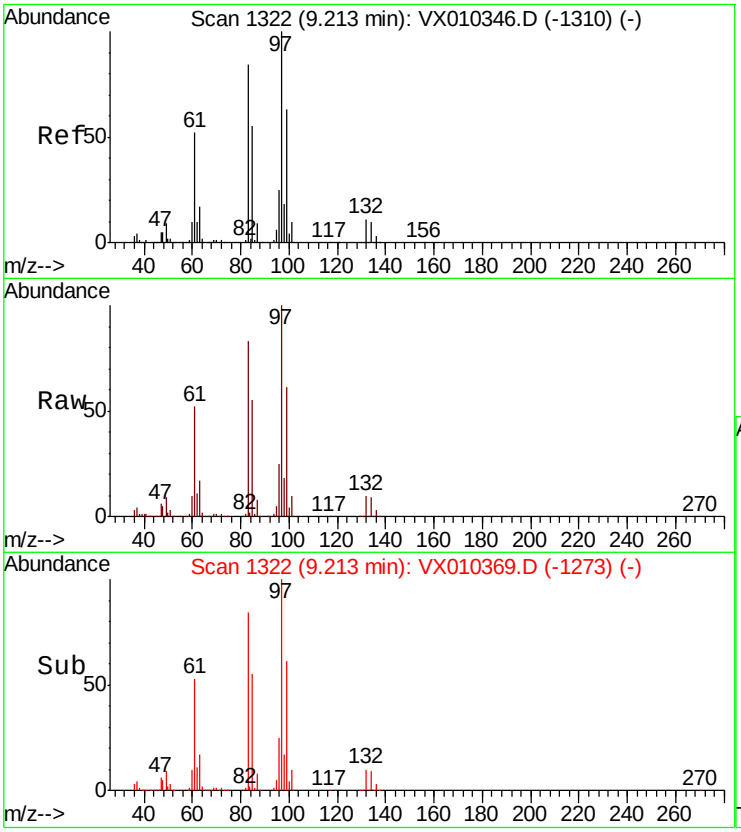


#54
cis-1,3-Dichloropropene
Concen: 49.471 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 75 Resp: 222100

Ion	Ratio	Lower	Upper
75	100		
77	32.4	25.2	37.8
39	41.3	34.5	51.7



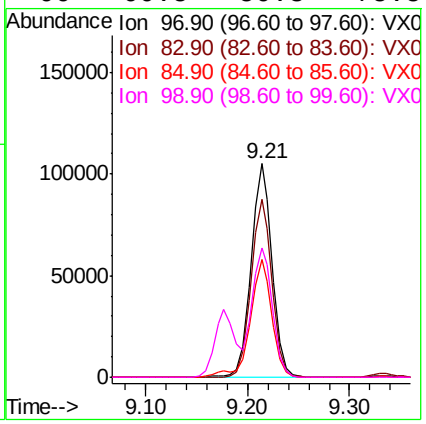


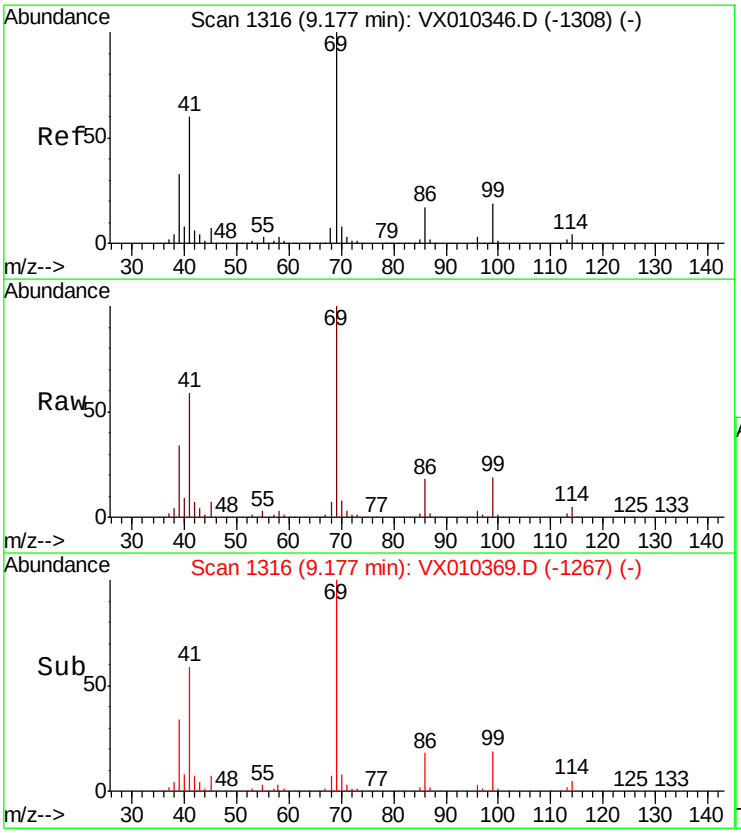
#55
1,1,2-Trichloroethane
Concen: 50.139 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 97 Resp: 151124

Ion	Ratio	Lower	Upper
97	100		
83	83.3	67.4	101.0
85	55.0	43.8	65.8
99	60.5	50.3	75.5

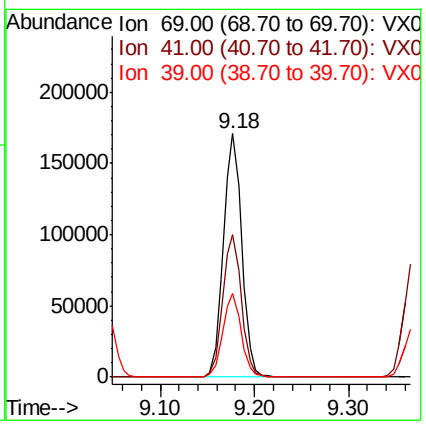


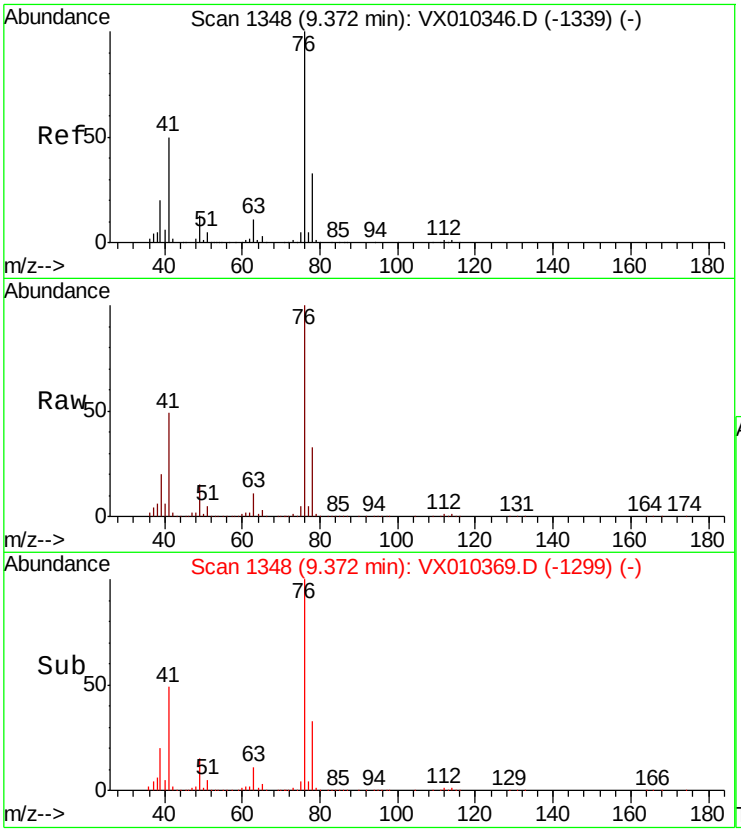


#56
Ethyl methacrylate
Concen: 50.717 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 69 Resp: 231571

Ion	Ratio	Lower	Upper
69	100		
41	58.8	47.1	70.7
39	33.8	26.6	40.0



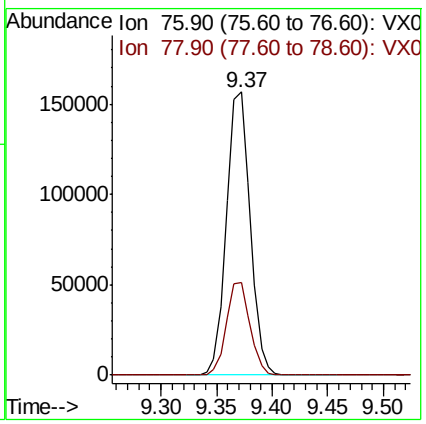


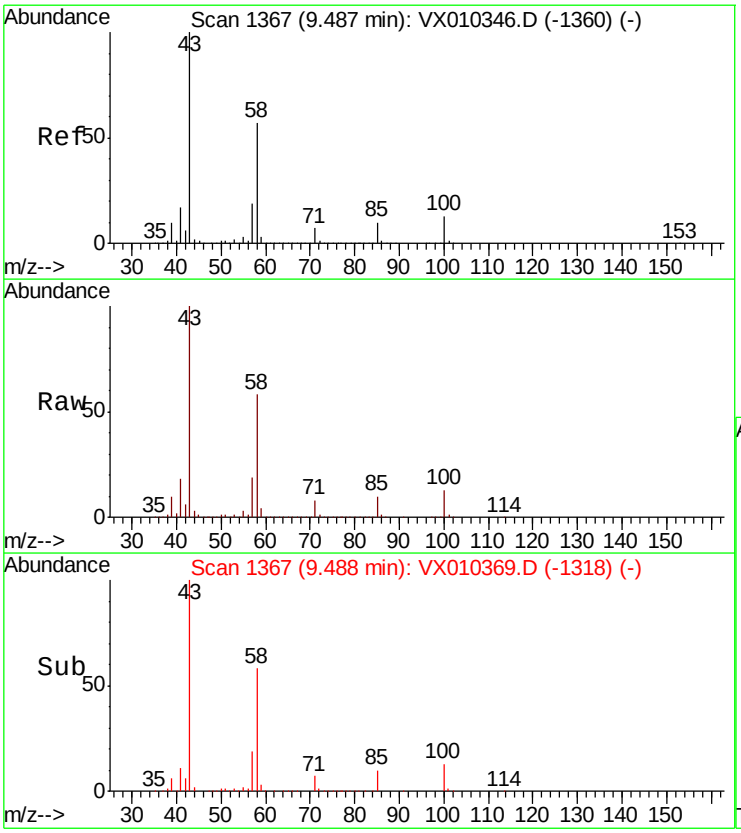
#57
1,3-Dichloropropane
Concen: 49.515 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 76 Resp: 231667

Ion	Ratio	Lower	Upper
76	100		
78	32.6	26.1	39.1

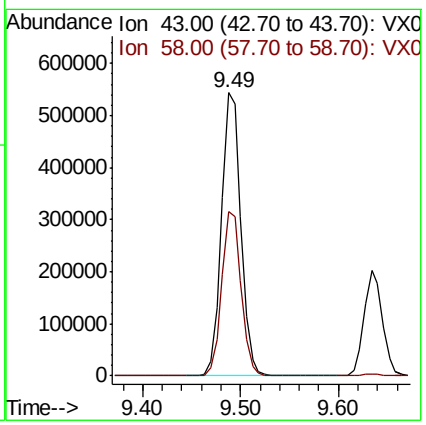


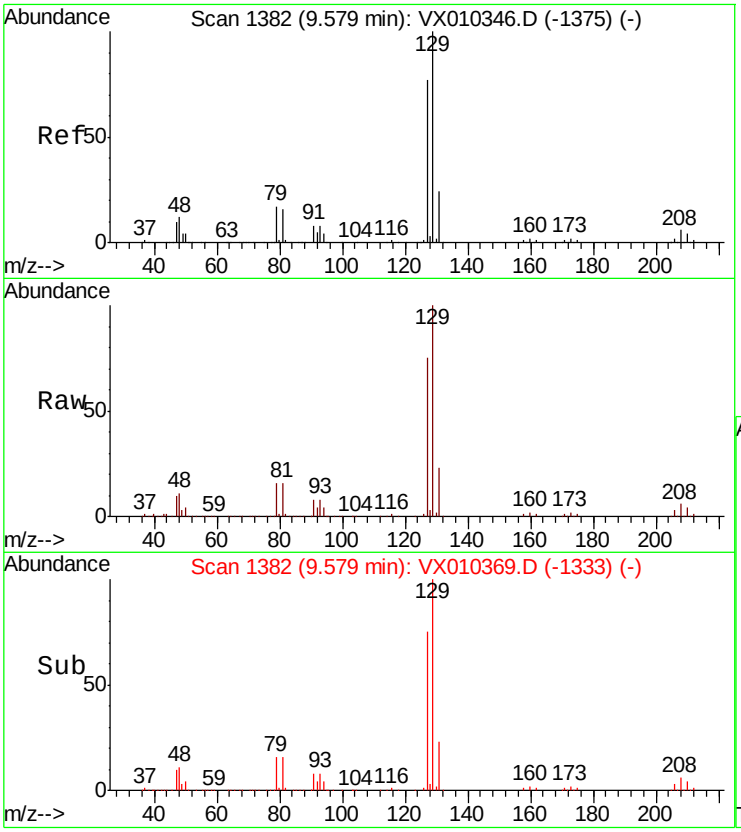


#59
2-Hexanone
Concen: 244.888 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 43 Resp: 747359

Ion	Ratio	Lower	Upper
43	100		
58	58.1	29.0	87.1



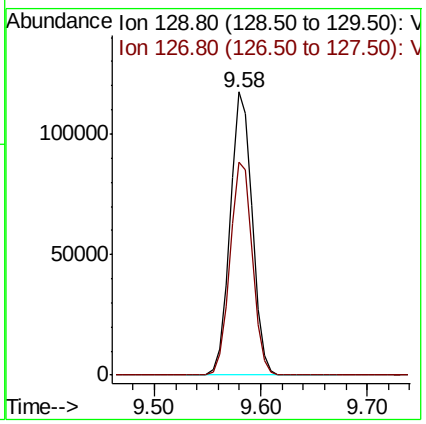


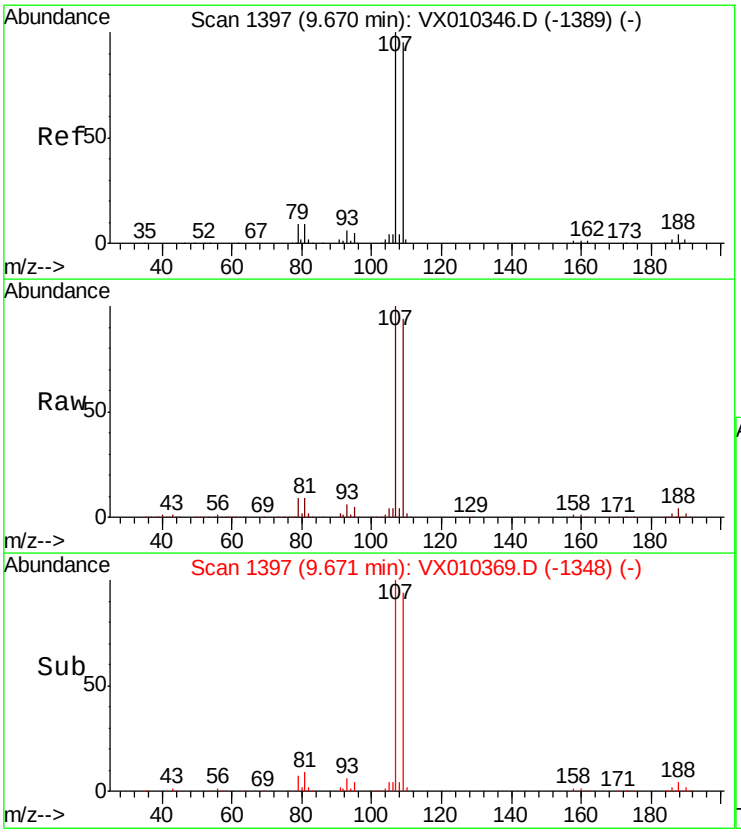
#60
Dibromochloromethane
Concen: 50.662 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:129 Resp: 170973

Ion	Ratio	Lower	Upper
129	100		
127	76.4	38.4	115.1

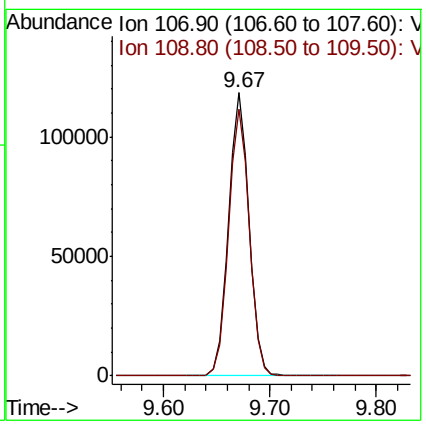


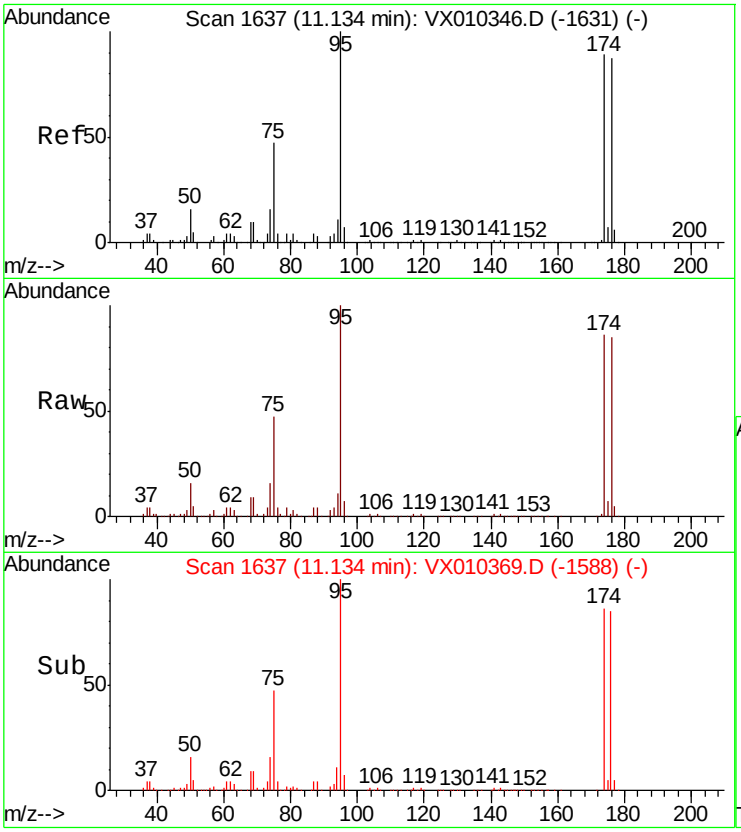


#61
1,2-Dibromoethane
Concen: 49.243 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:107 Resp: 160205

Ion	Ratio	Lower	Upper
107	100		
109	95.6	75.8	113.6



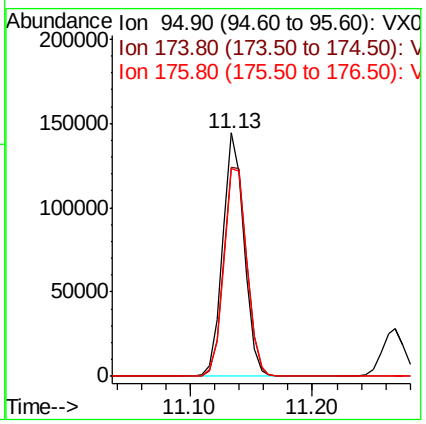


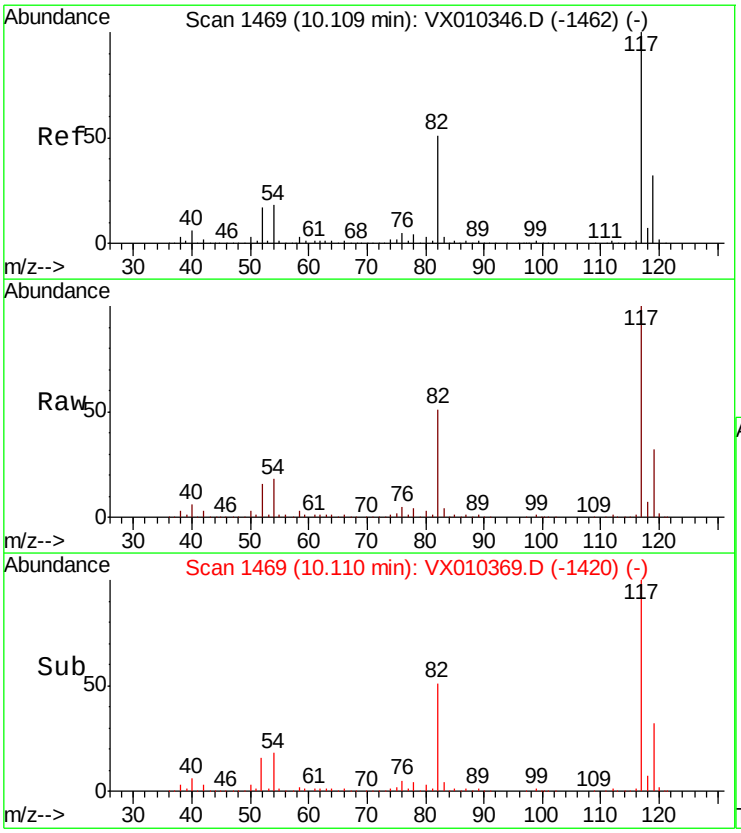
#62
4-Bromofluorobenzene
Concen: 46.018 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 95 Resp: 174325

Ion	Ratio	Lower	Upper
95	100		
174	92.7	0.0	187.6
176	91.6	0.0	184.0

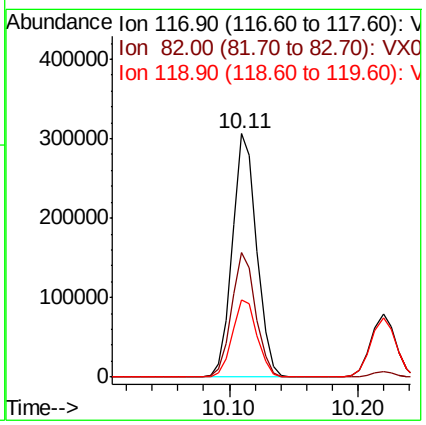


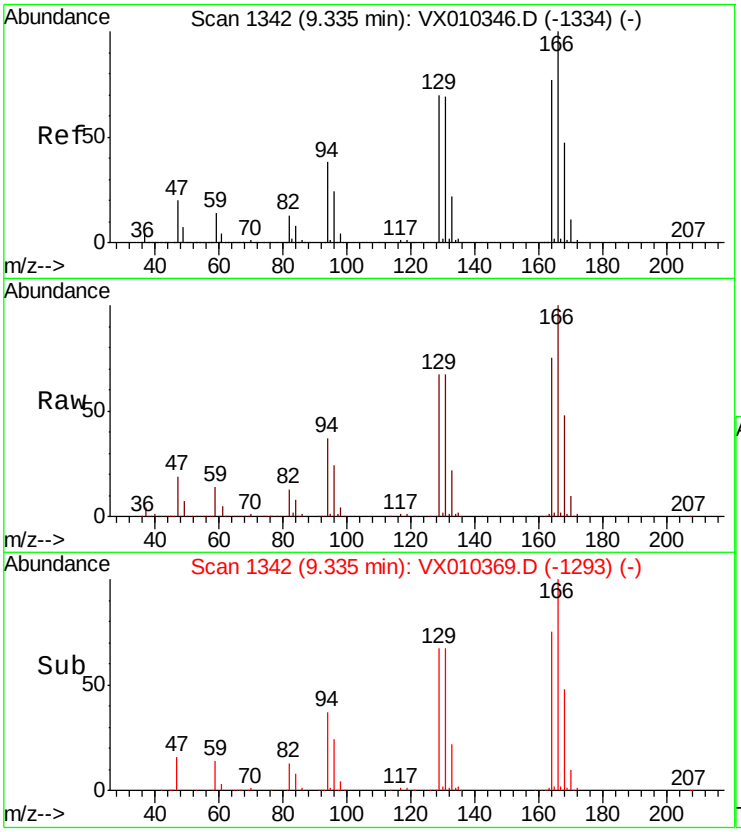


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:117 Resp: 402741

Ion	Ratio	Lower	Upper
117	100		
82	51.2	41.2	61.8
119	31.9	25.5	38.3



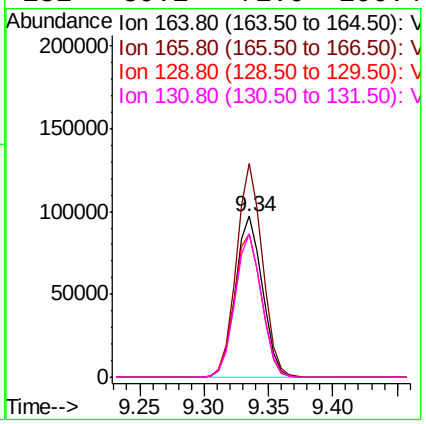


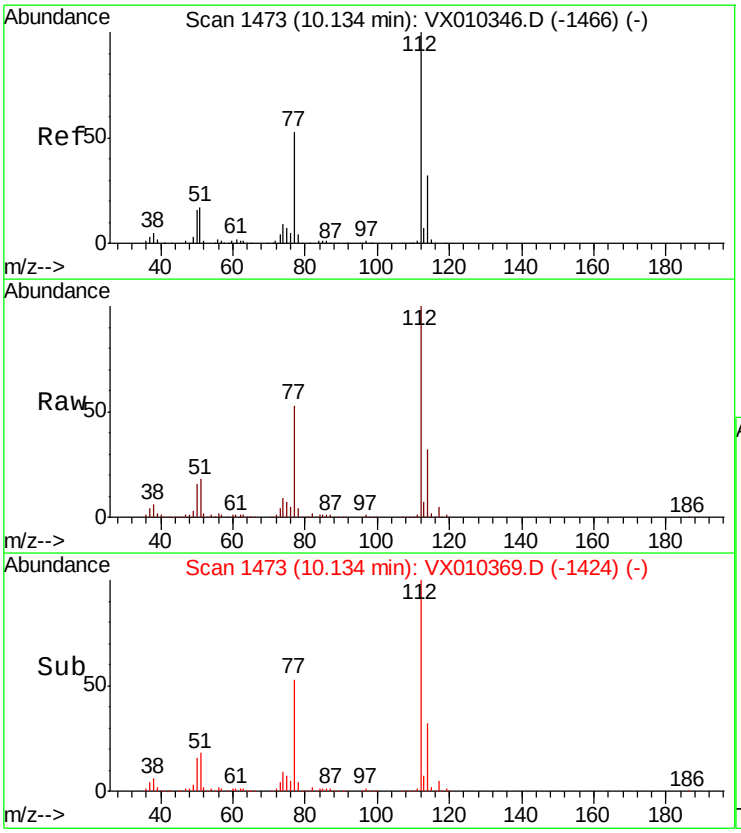
#64
Tetrachloroethene
Concen: 43.400 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:164 Resp: 141375

Ion	Ratio	Lower	Upper
164	100		
166	132.7	103.6	155.4
129	88.9	73.0	109.4
131	89.1	71.0	106.4

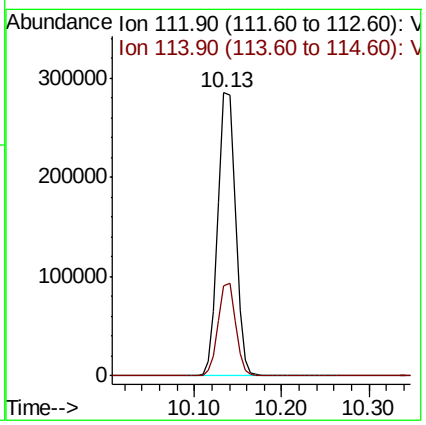


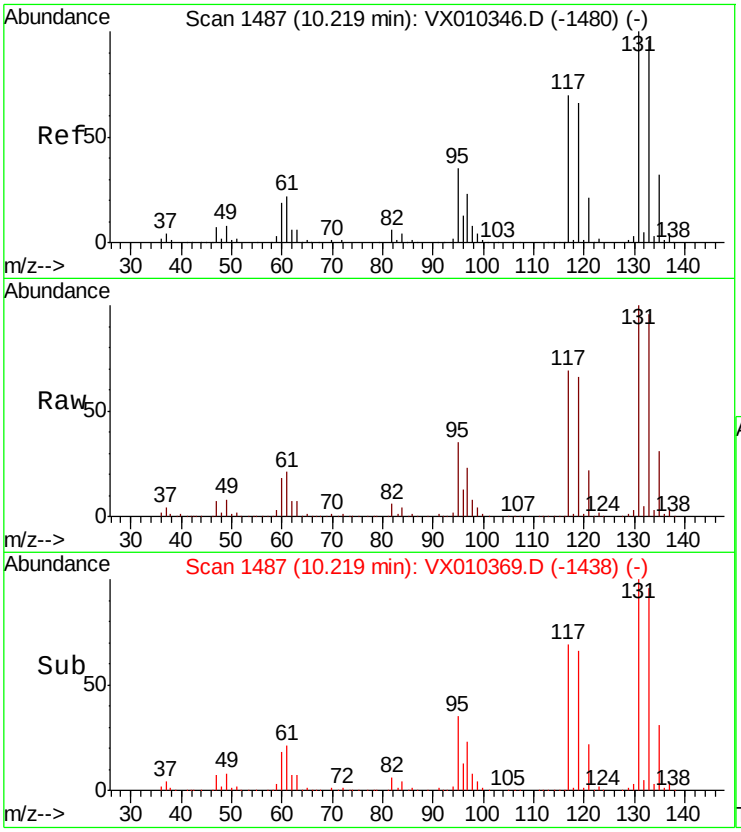


#65
Chlorobenzene
Concen: 48.651 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:112 Resp: 397789

Ion	Ratio	Lower	Upper
112	100		
114	32.0	25.4	38.2



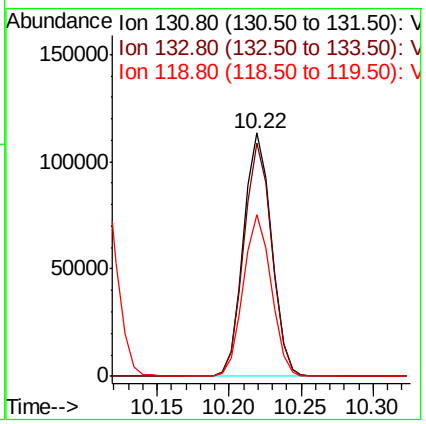


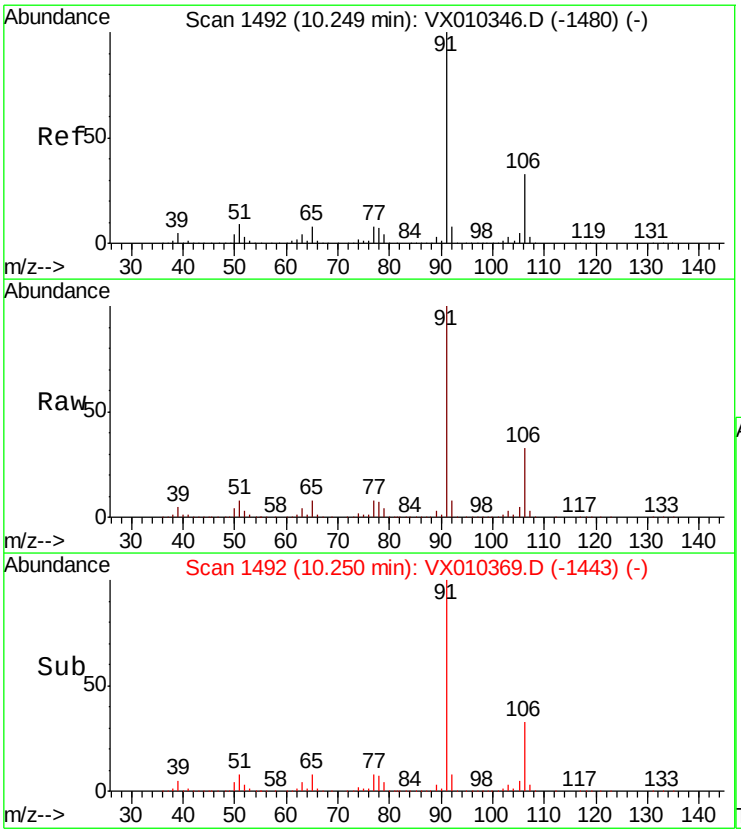
#66
1,1,1,2-Tetrachloroethane
Concen: 51.200 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:131 Resp: 152488

Ion	Ratio	Lower	Upper
131	100		
133	95.6	47.7	143.1
119	66.1	32.6	97.7

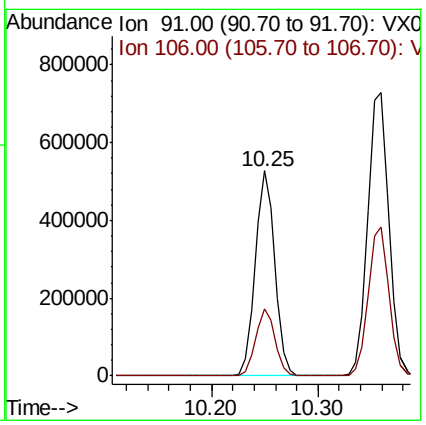


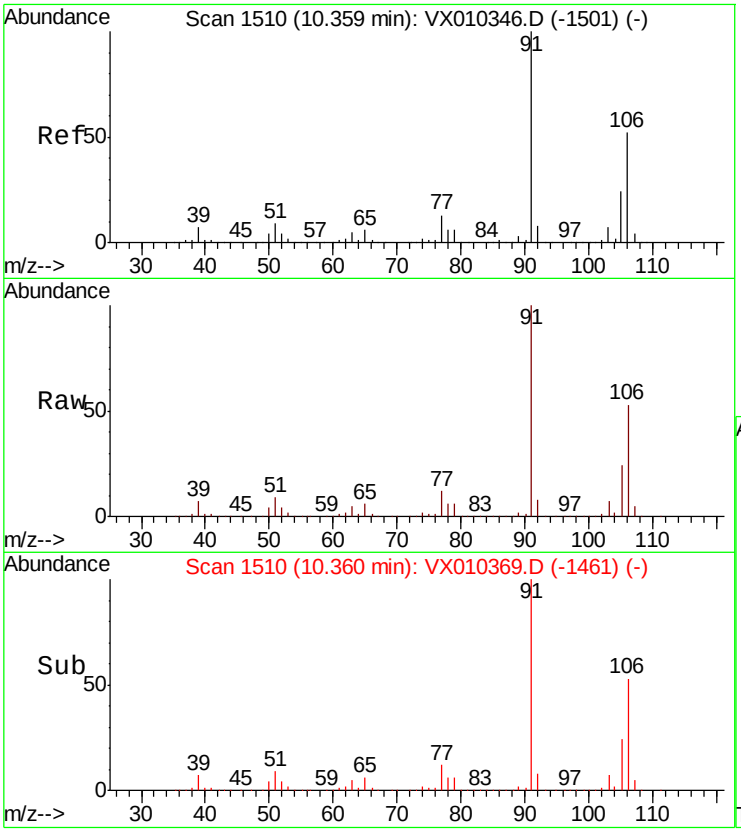


#67
Ethyl Benzene
Concen: 49.105 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 91 Resp: 677828

Ion	Ratio	Lower	Upper
91	100		
106	32.9	26.2	39.2



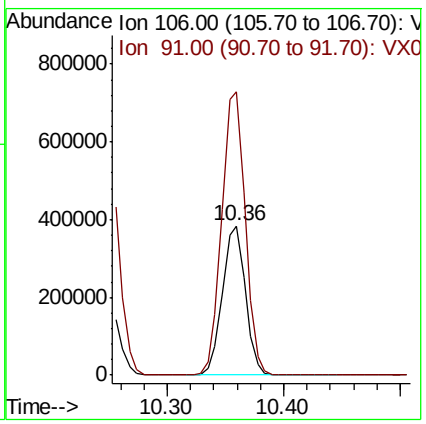


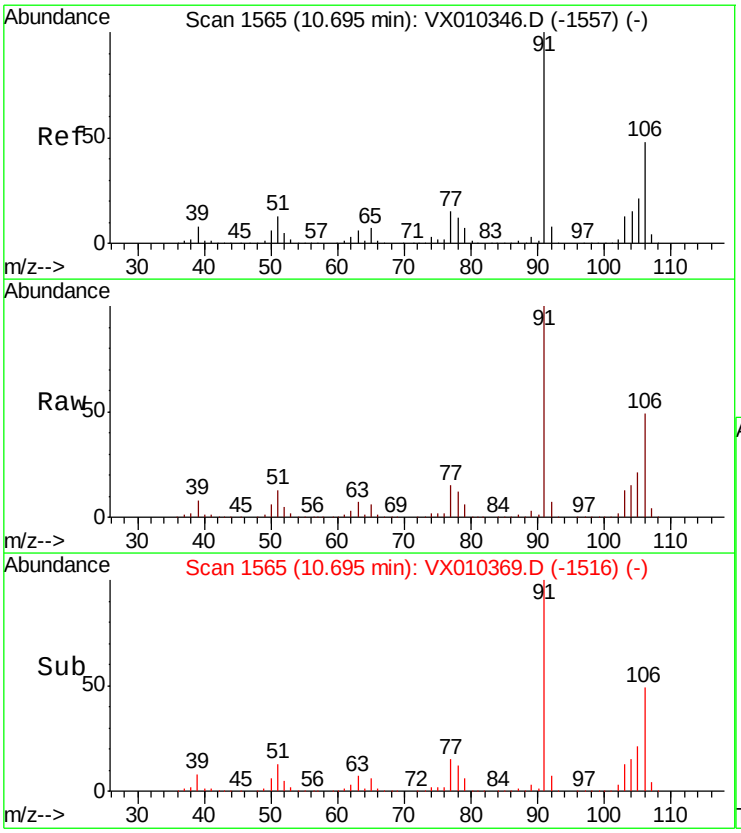
#68
m/p-Xylenes
Concen: 98.162 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:106 Resp: 525025

Ion	Ratio	Lower	Upper
106	100		
91	193.8	155.3	232.9

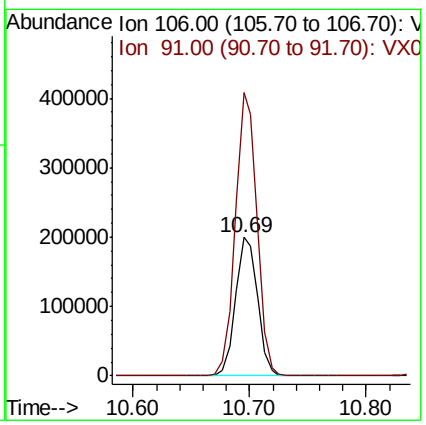


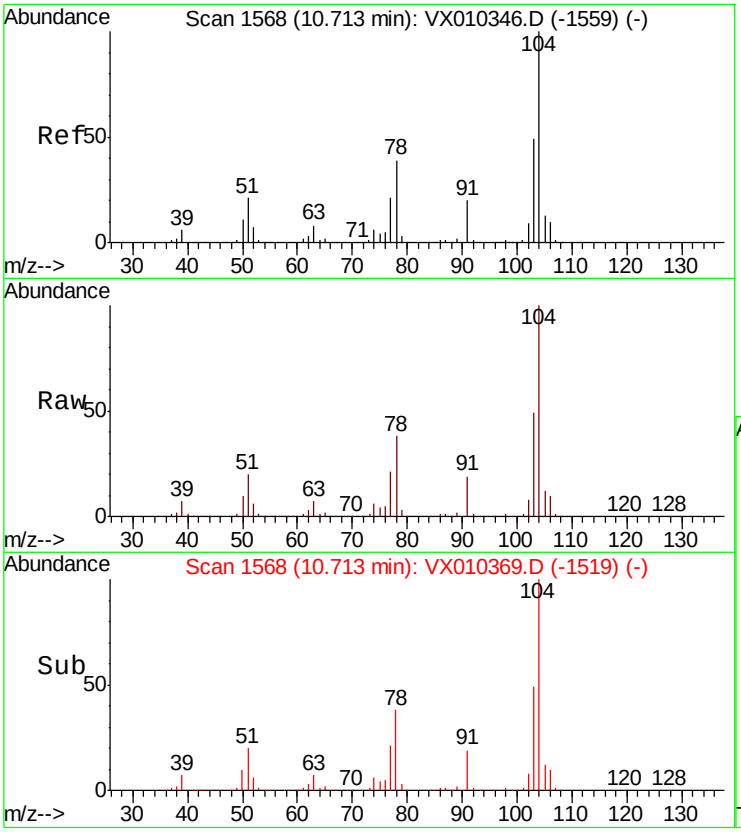


#69
o-Xylene
Concen: 49.745 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:106 Resp: 261647

Ion	Ratio	Lower	Upper
106	100		
91	200.7	102.7	308.1



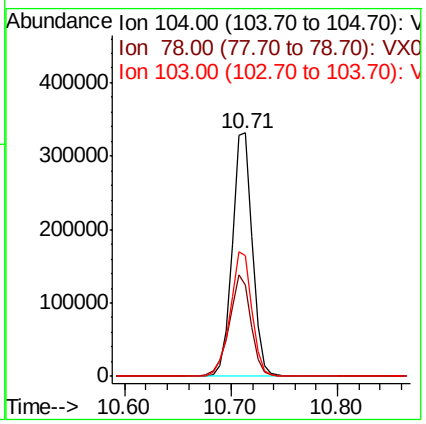


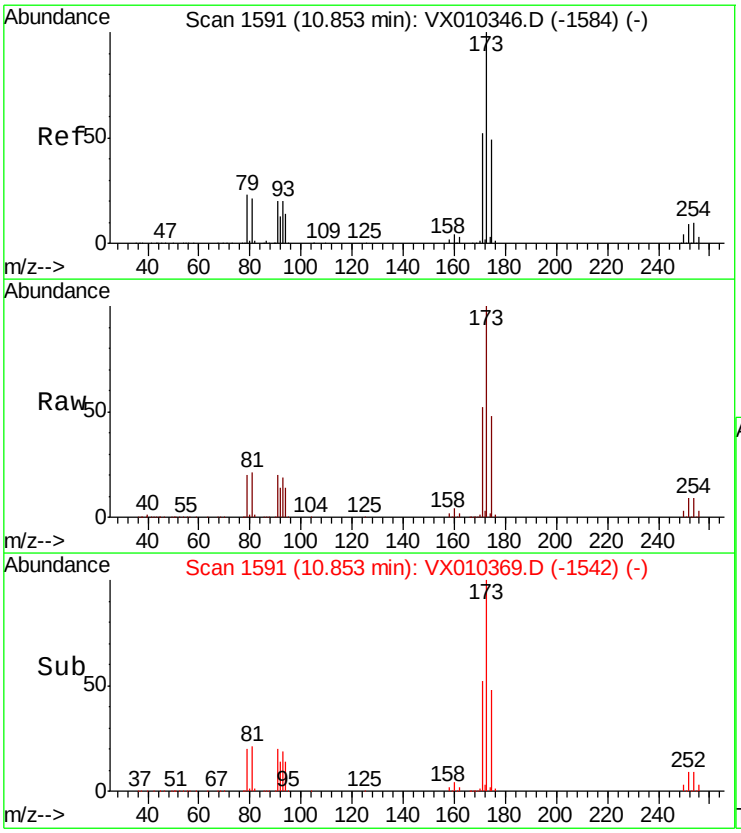
#70
Stvrene
Concen: 49.868 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:104 Resp: 439878

Ion	Ratio	Lower	Upper
104	100		
78	44.7	36.2	54.2
103	55.0	44.2	66.4

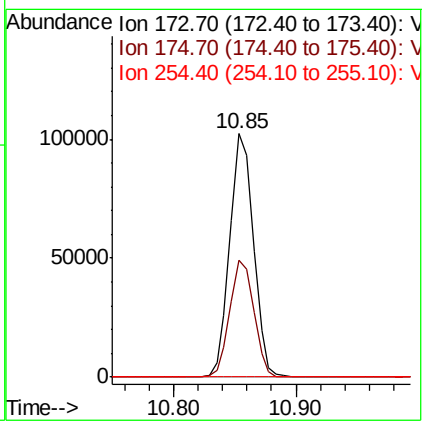


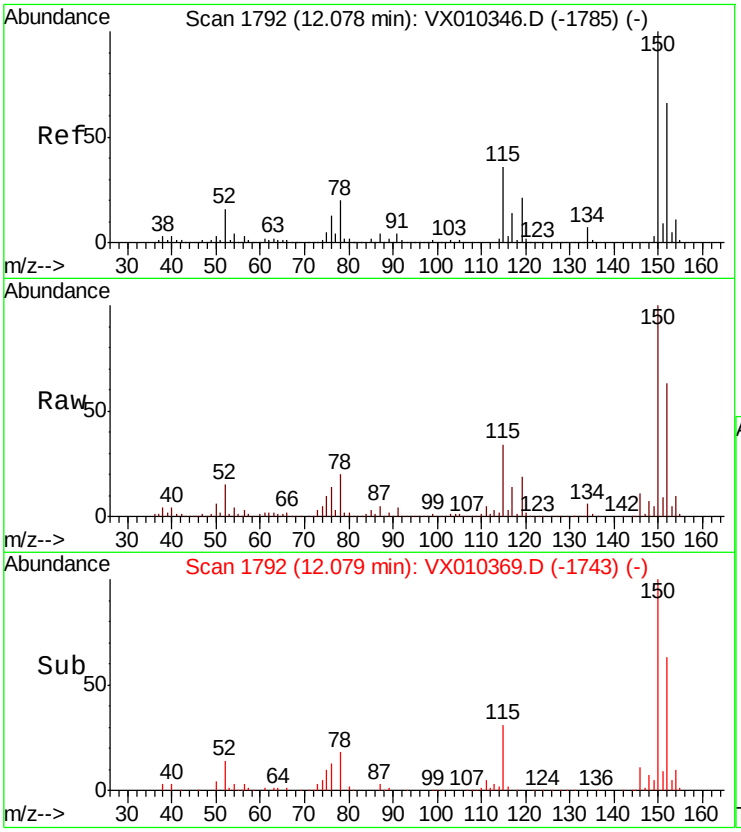


#71
Bromoform
Concen: 52.763 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:173 Resp: 136654

Ion	Ratio	Lower	Upper
173	100		
175	48.7	24.1	72.3
254	0.2	0.2	0.2



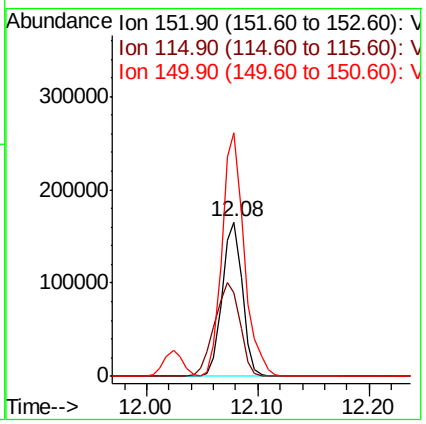


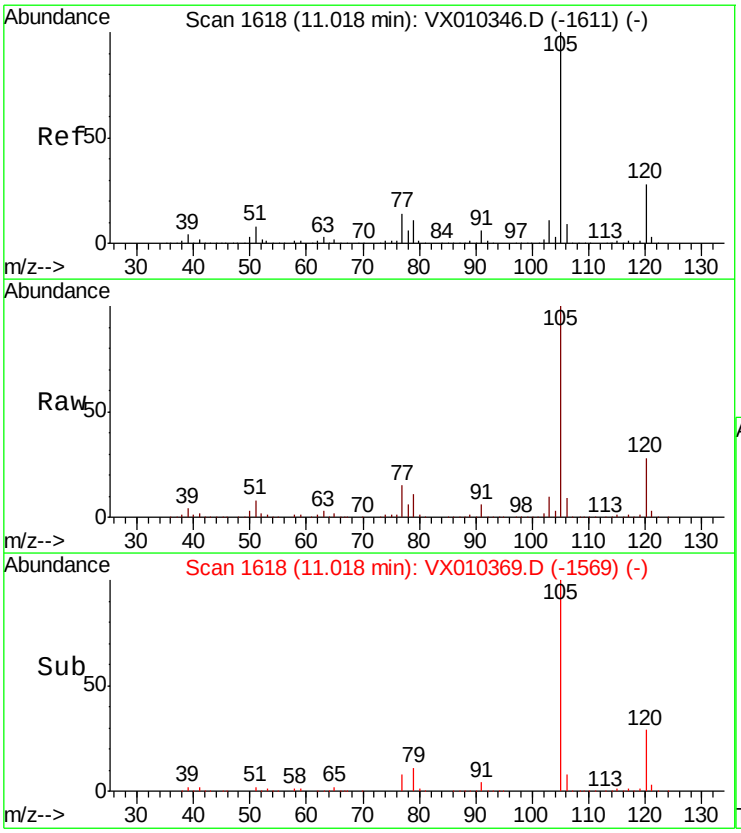
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:152 Resp: 205628

Ion	Ratio	Lower	Upper
152	100		
115	76.7	38.6	115.7
150	173.4	0.0	347.4

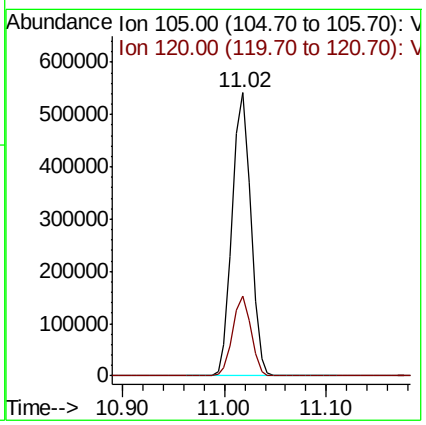


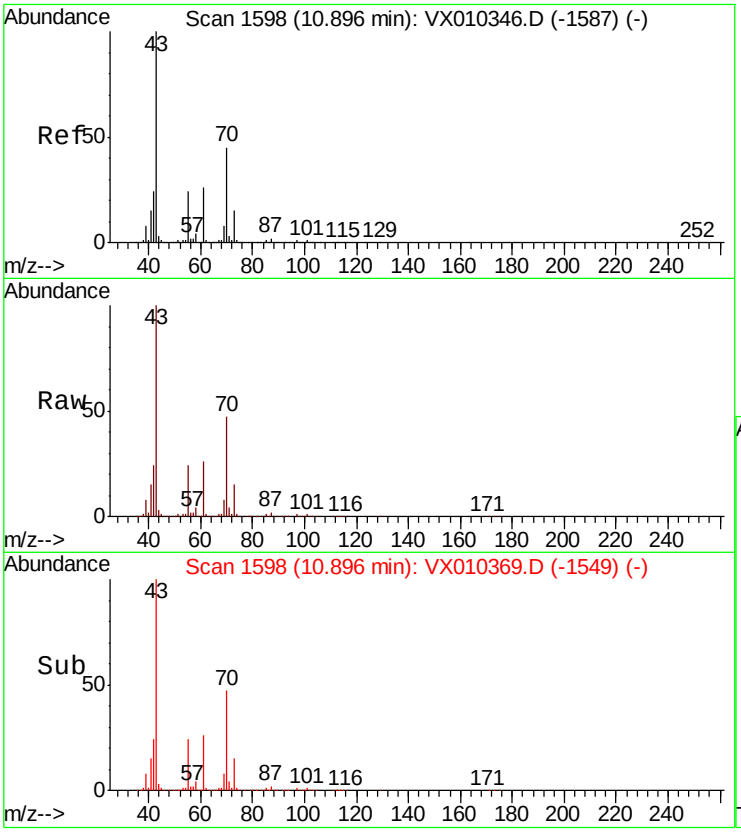


#73
Isopropylbenzene
Concen: 48.764 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:105 Resp: 679724

Ion	Ratio	Lower	Upper
105	100		
120	27.7	14.1	42.4



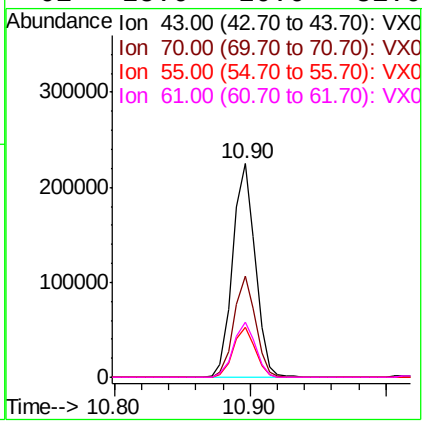


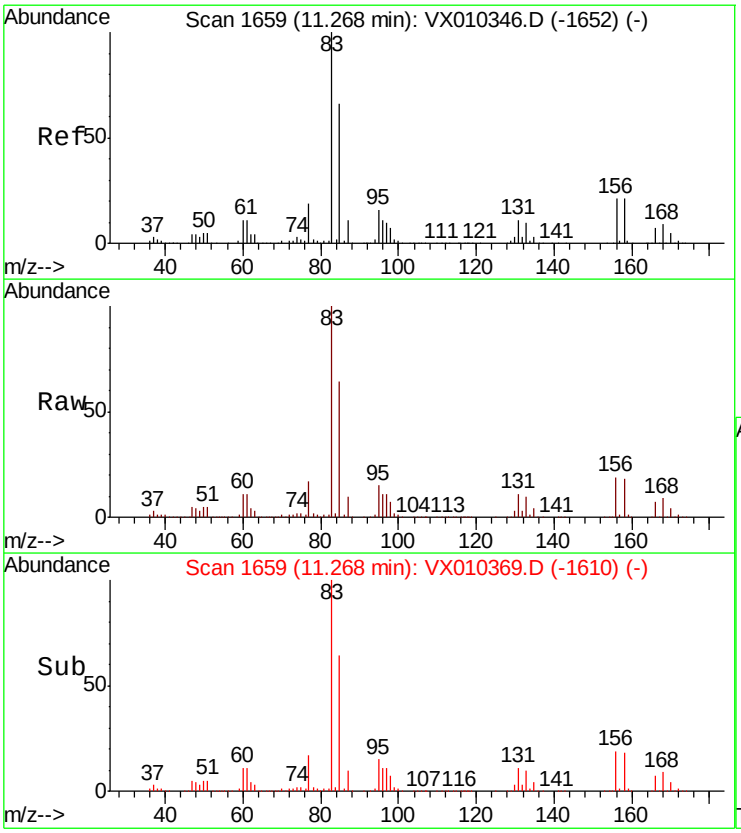
#74
N-amyl acetate
Concen: 49.243 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument : MSVOA_X
ClientSampleId : T11-MW-3-8.0-061919MSD

Tgt Ion: 43 Resp: 259404

Ion	Ratio	Lower	Upper
43	100		
70	45.6	36.6	54.8
55	23.3	18.7	28.1
61	25.6	20.6	31.0

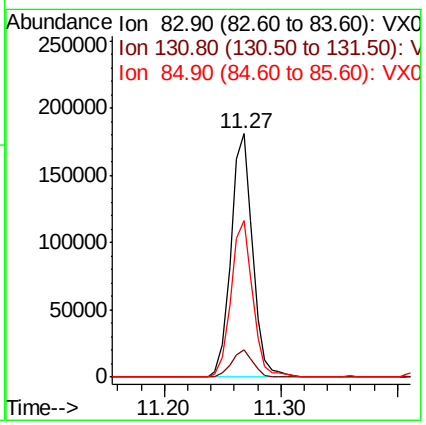


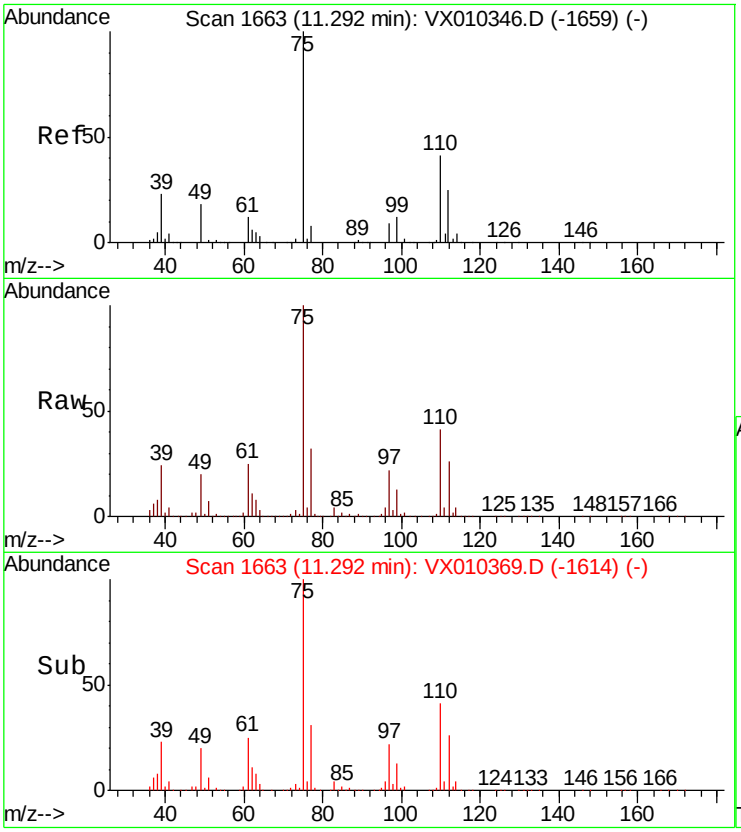


#75
1,1,2,2-Tetrachloroethane
Concen: 50.730 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 83 Resp: 234184

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.5	16.4
85	64.2	32.3	96.8



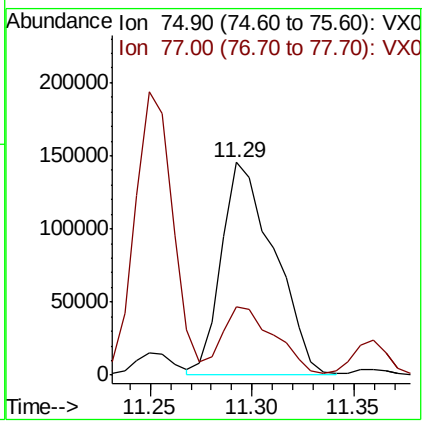


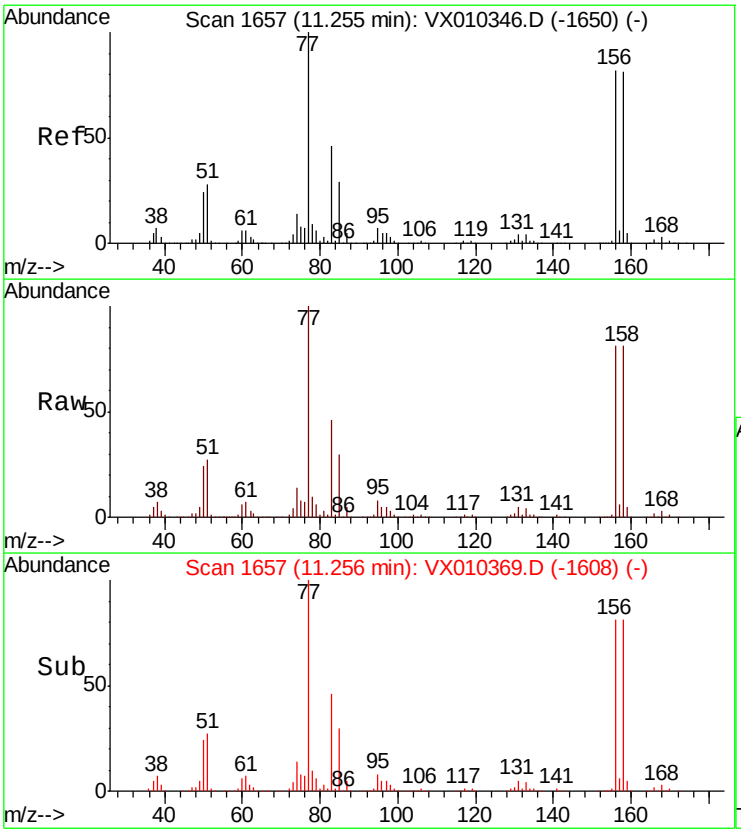
#76
1,2,3-Trichloropropane
Concen: 69.925 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 75 Resp: 262013

Ion	Ratio	Lower	Upper
75	100		
77	32.1	22.6	67.8

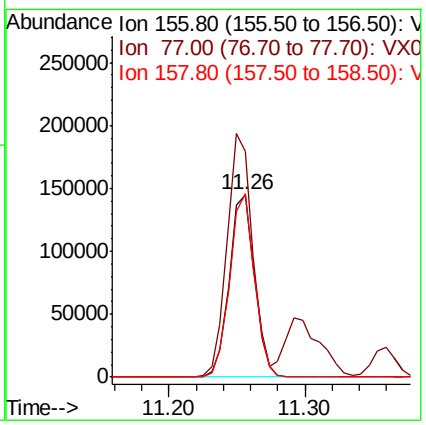


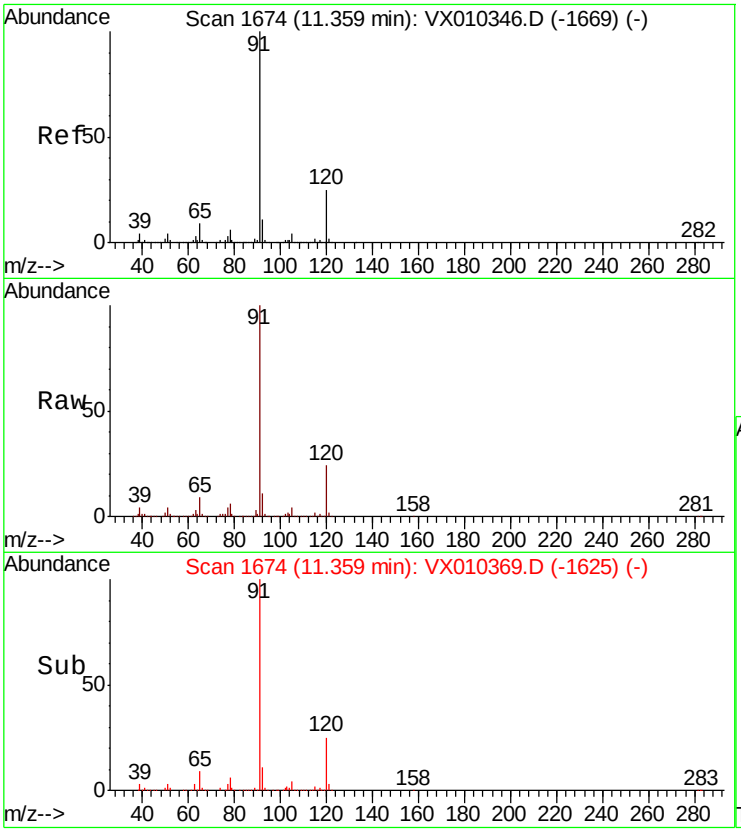


#77
Bromobenzene
Concen: 48.243 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:156 Resp: 187772

Ion	Ratio	Lower	Upper
156	100		
77	133.2	66.3	198.7
158	98.2	48.9	146.7



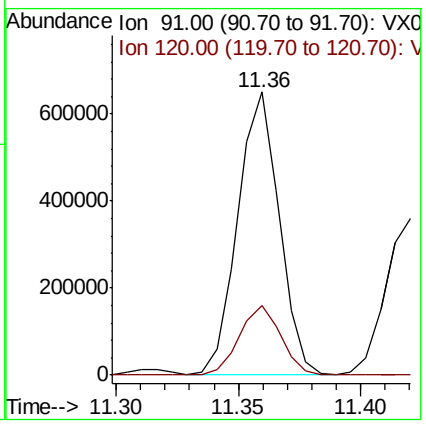


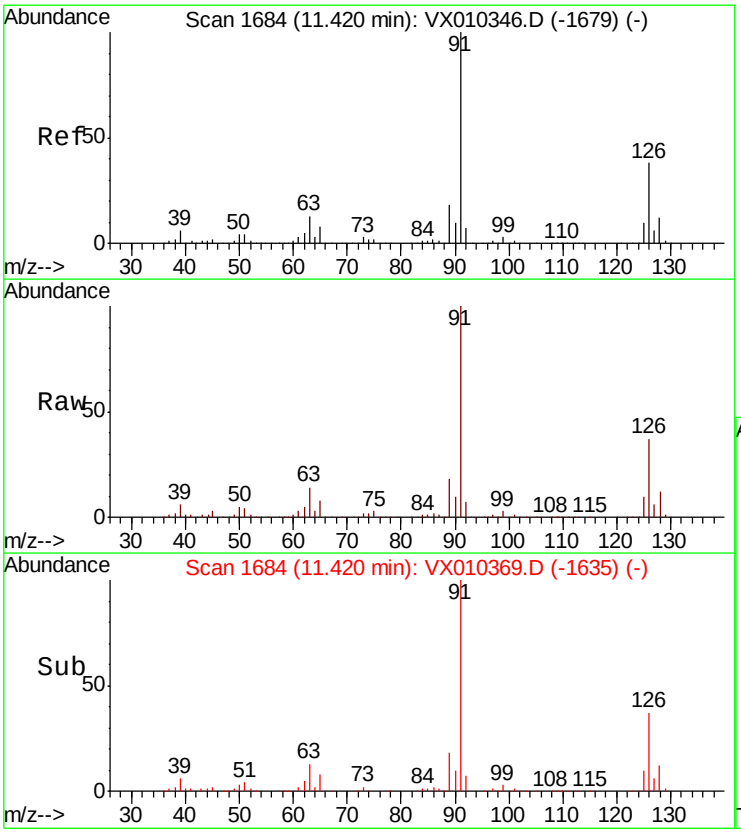
#78
n-propylbenzene
Concen: 49.891 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 91 Resp: 764316

Ion	Ratio	Lower	Upper
91	100		
120	24.6	12.4	37.4

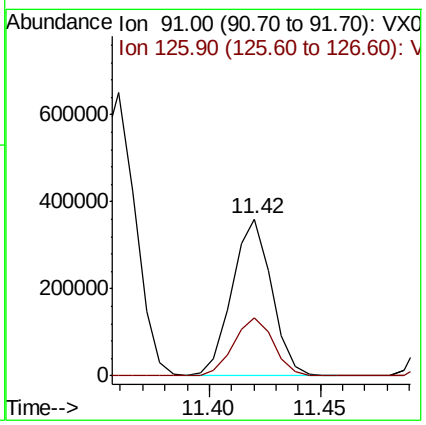


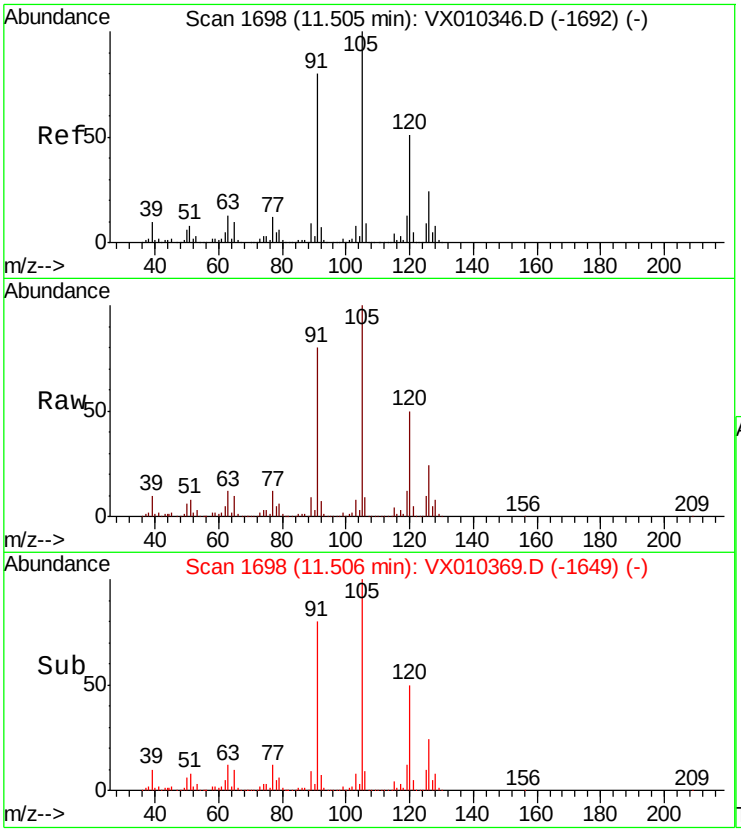


#79
2-Chlorotoluene
Concen: 48.701 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 91 Resp: 444273

Ion	Ratio	Lower	Upper
91	100		
126	37.7	18.7	56.1



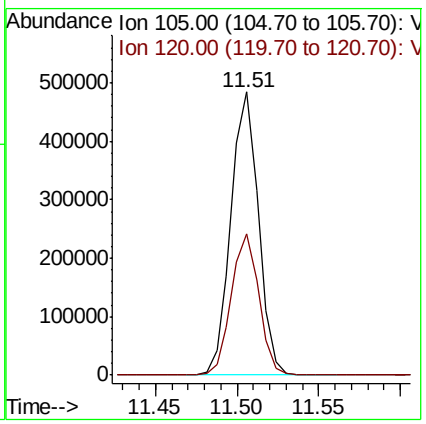


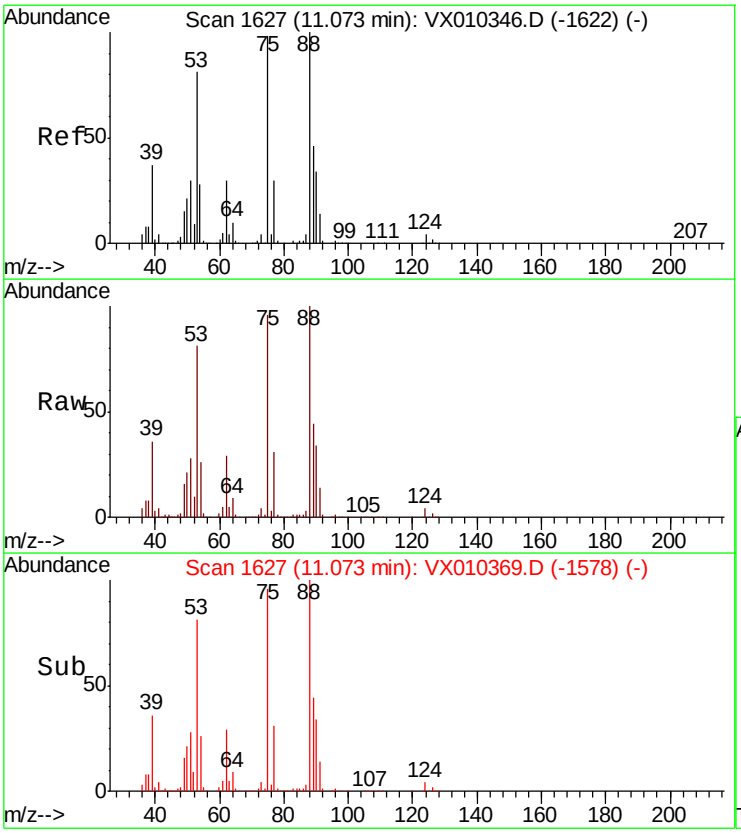
#80
1,3,5-Trimethylbenzene
Concen: 49.359 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:105 Resp: 567191

Ion	Ratio	Lower	Upper
105	100		
120	50.3	25.2	75.6

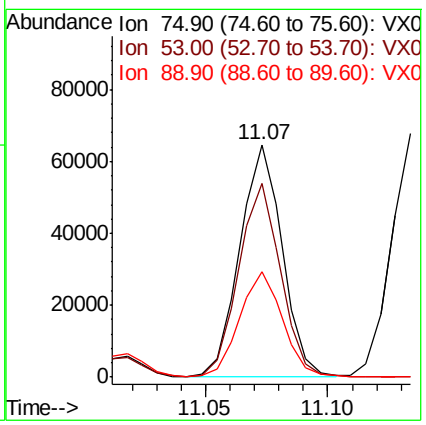


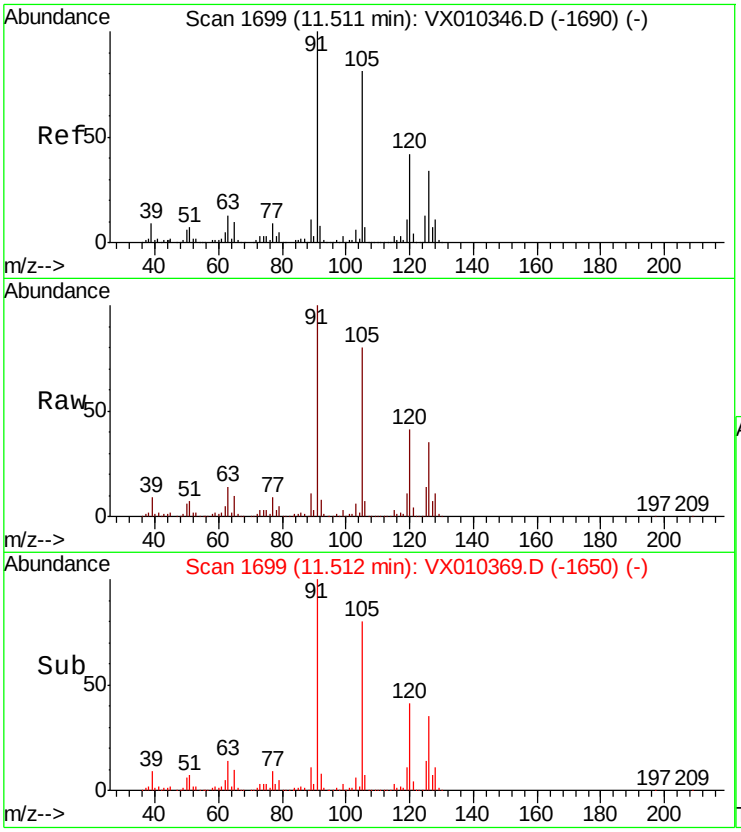


#81
trans-1,4-Dichloro-2-butene
Concen: 48.442 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 75 Resp: 77807

Ion	Ratio	Lower	Upper
75	100		
53	82.2	66.1	99.1
89	46.1	37.8	56.6



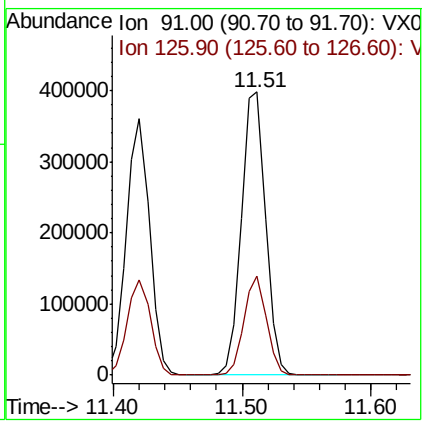


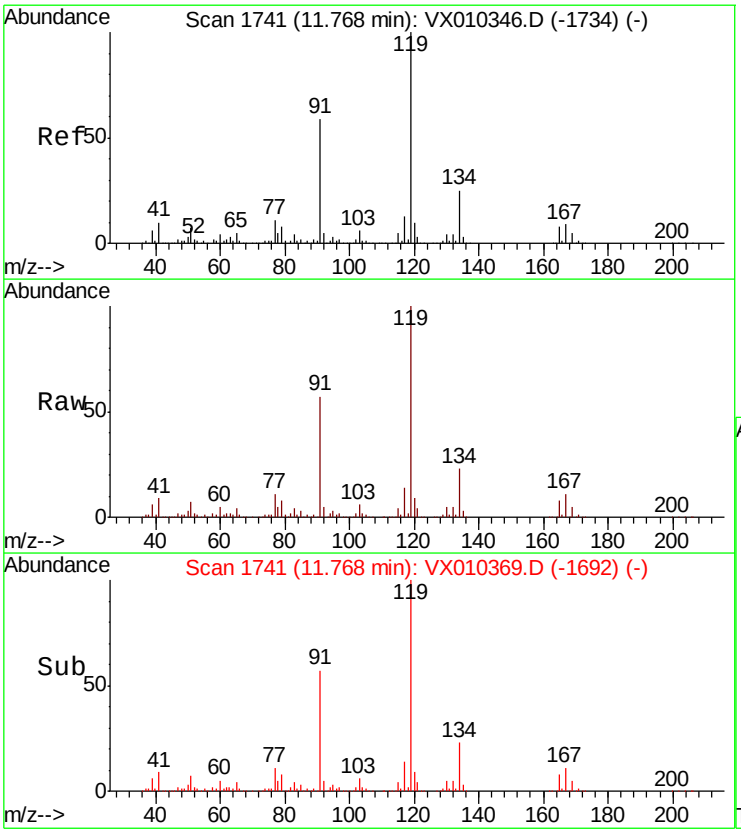
#82
4-Chlorotoluene
Concen: 49.495 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 91 Resp: 513778

Ion	Ratio	Lower	Upper
91	100		
126	32.6	16.2	48.6

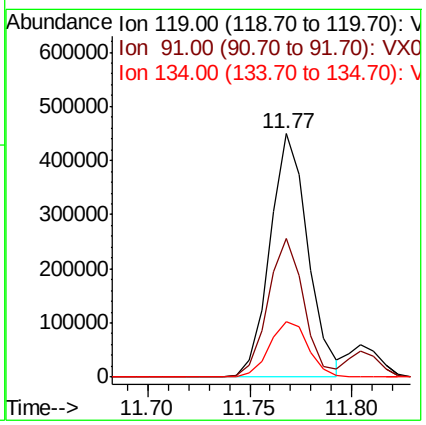


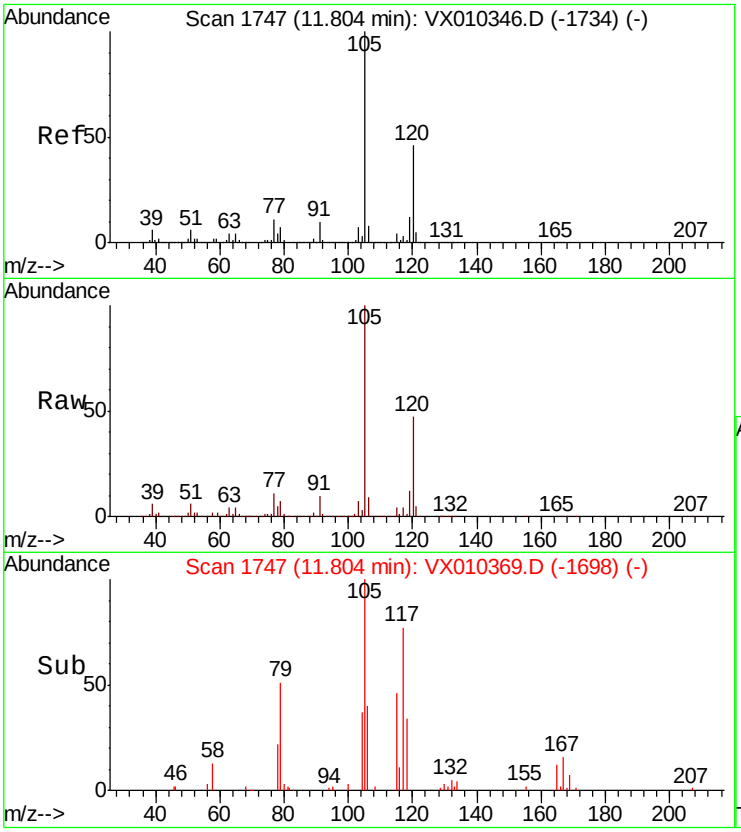


#83
tert-Butylbenzene
Concen: 50.408 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:119 Resp: 581379

Ion	Ratio	Lower	Upper
119	100		
91	54.2	27.6	82.7
134	23.4	11.8	35.4



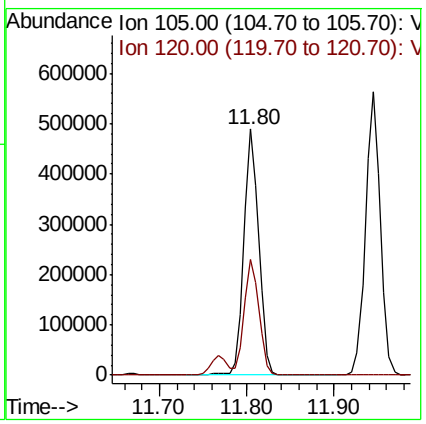


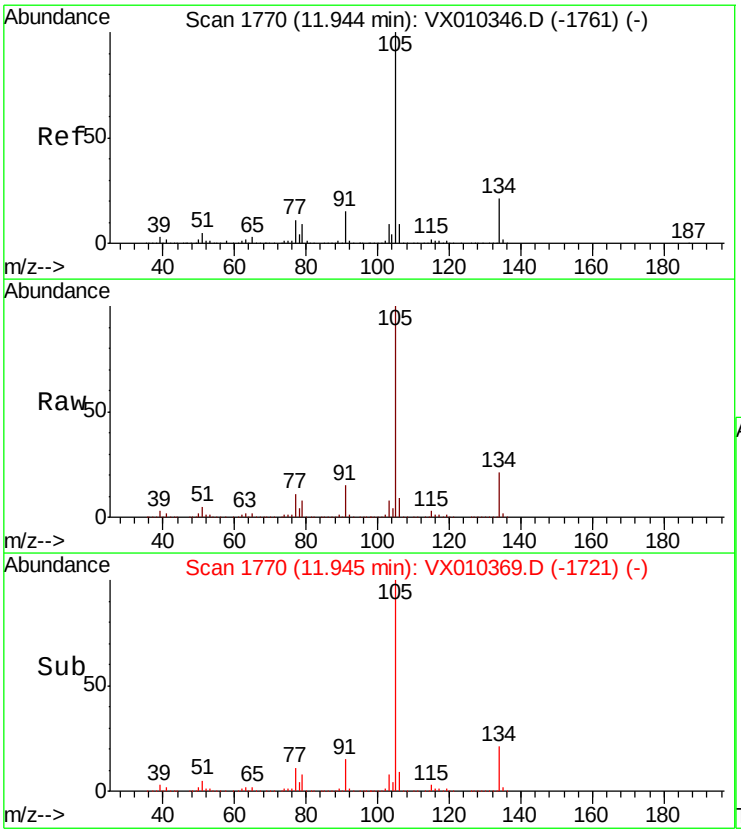
#84
1,2,4-Trimethylbenzene
Concen: 50.088 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:105 Resp: 578260

Ion	Ratio	Lower	Upper
105	100		
120	46.1	23.1	69.2

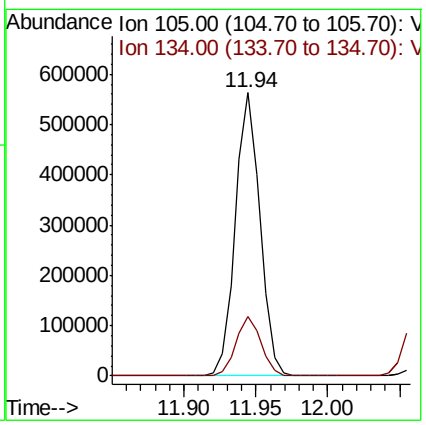


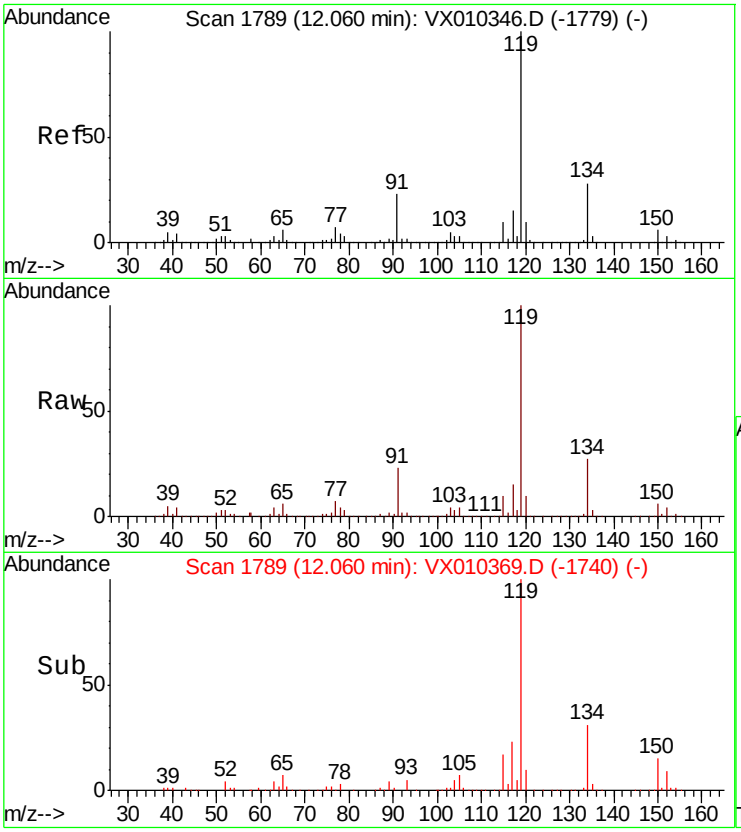


#85
sec-Butylbenzene
Concen: 49.584 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:105 Resp: 671456

Ion	Ratio	Lower	Upper
105	100		
134	21.2	10.7	31.9



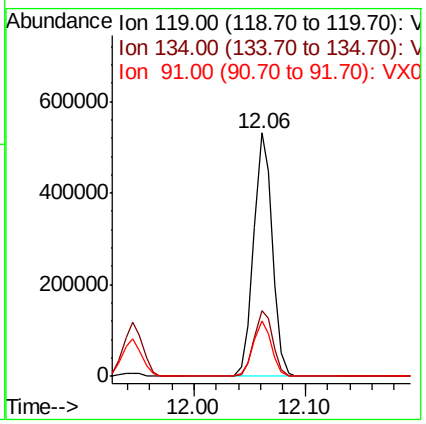


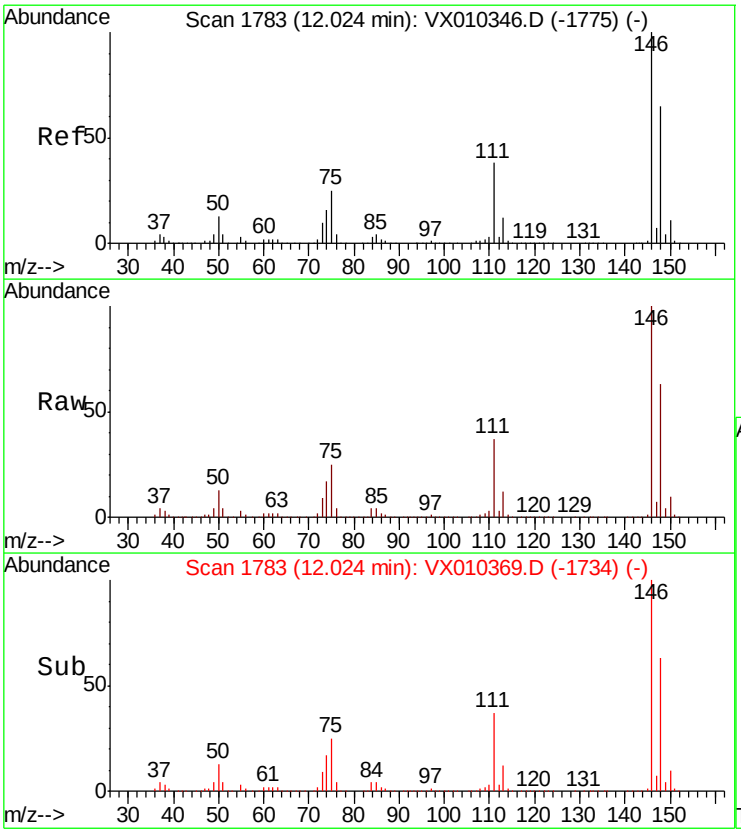
#86
p-Isopropyltoluene
Concen: 49.755 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:119 Resp: 623215

Ion	Ratio	Lower	Upper
119	100		
134	27.3	13.7	41.1
91	22.3	11.3	33.8

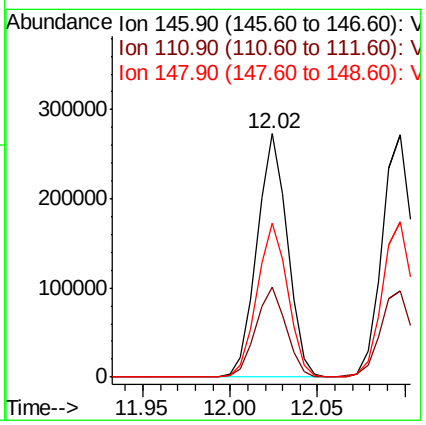


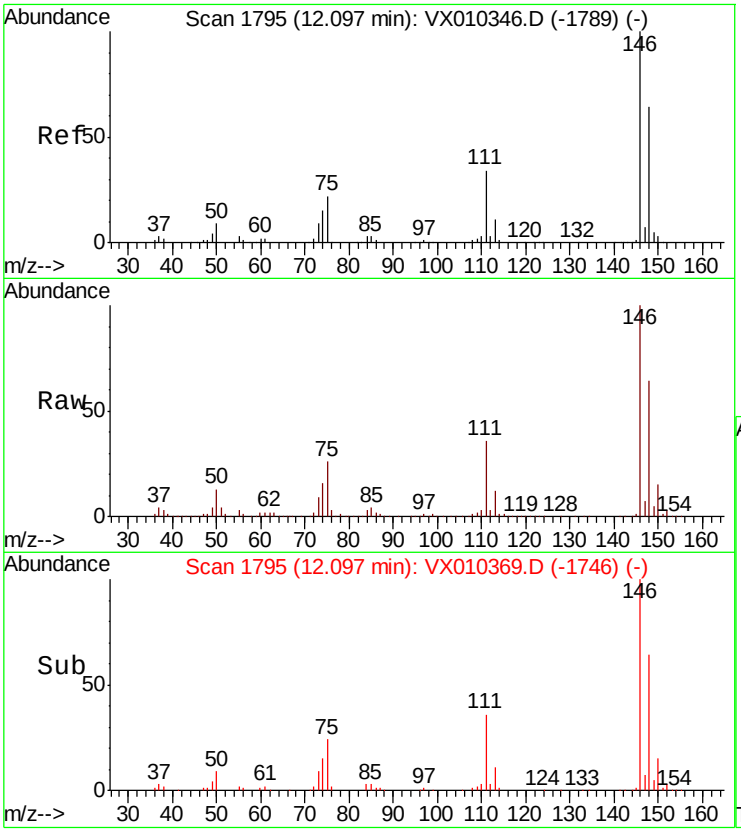


#87
1,3-Dichlorobenzene
Concen: 48.643 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:146 Resp: 330480

Ion	Ratio	Lower	Upper
146	100		
111	36.7	19.1	57.1
148	63.8	32.5	97.4



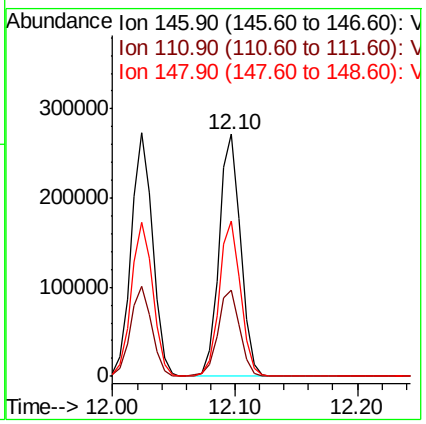


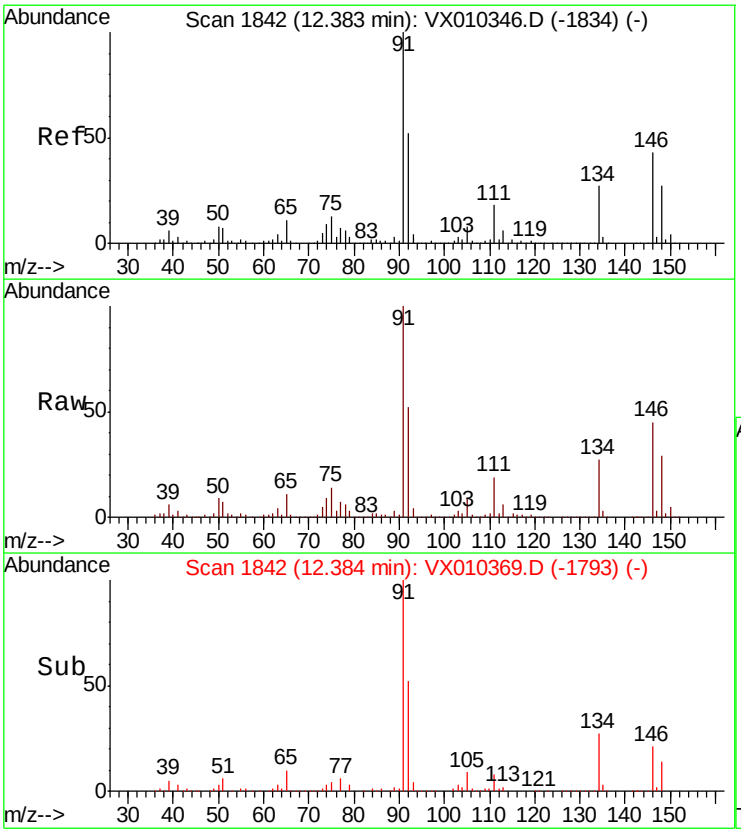
#88
1,4-Dichlorobenzene
Concen: 47.689 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:146 Resp: 329848

Ion	Ratio	Lower	Upper
146	100		
111	36.7	18.1	54.3
148	63.8	32.1	96.3

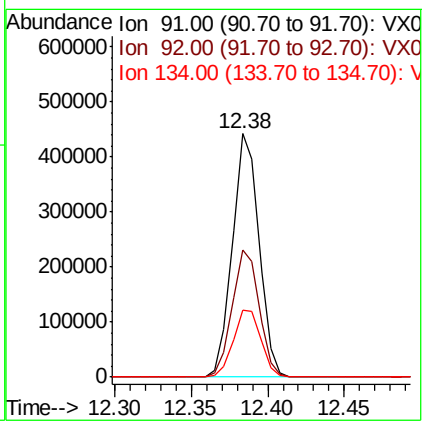


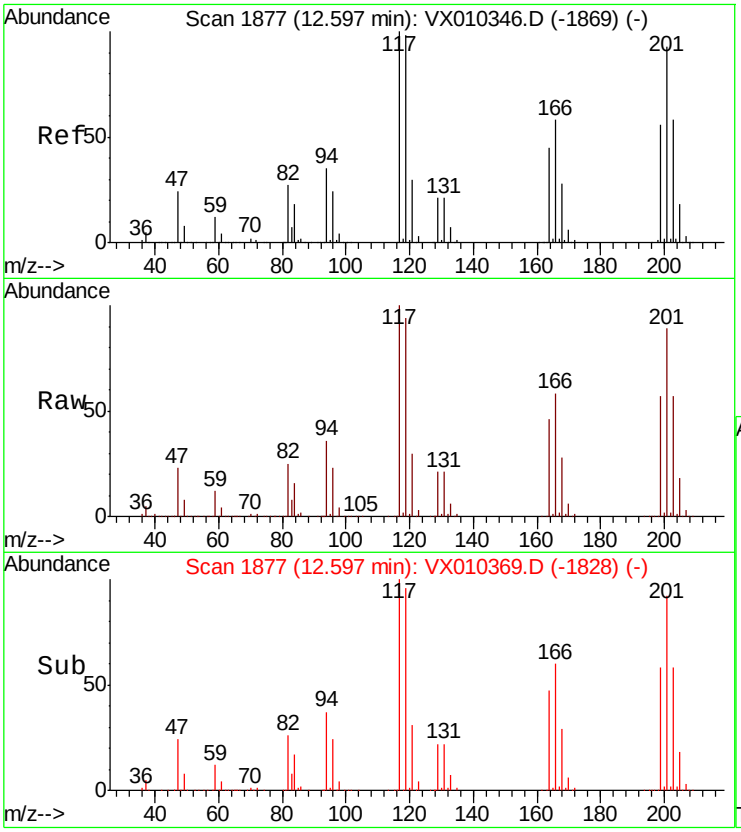


#89
n-Butylbenzene
Concen: 50.072 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion: 91 Resp: 532959

Ion	Ratio	Lower	Upper
91	100		
92	52.8	26.2	78.5
134	28.5	14.1	42.4



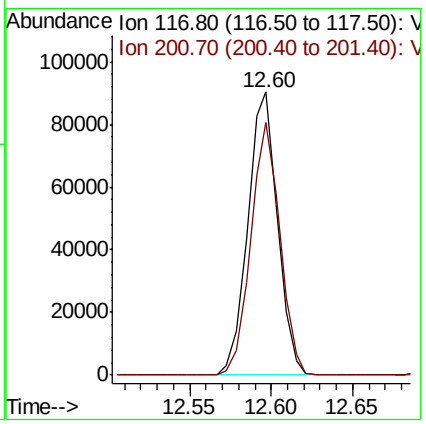


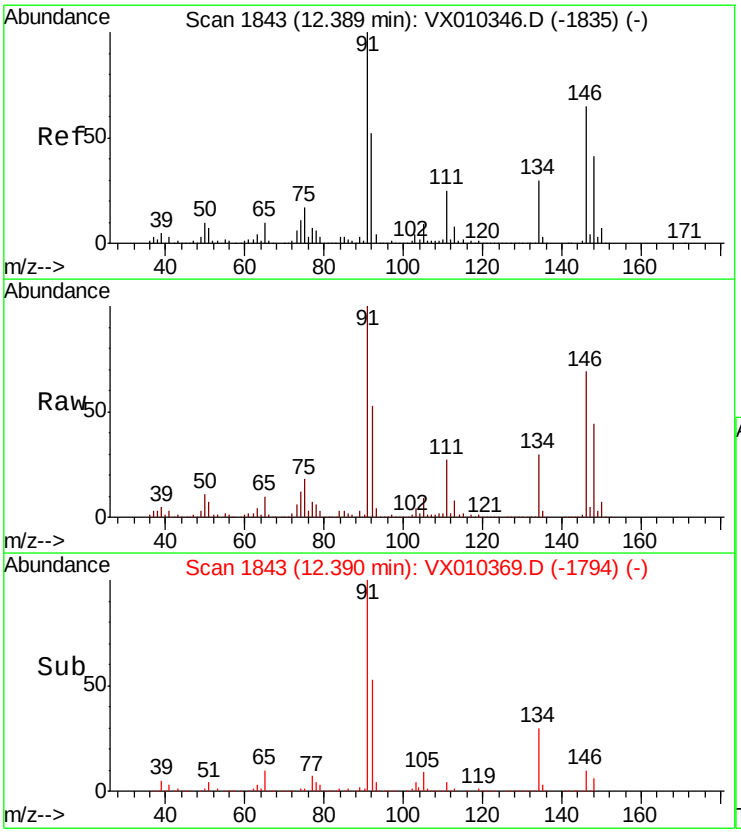
#90
Hexachloroethane
Concen: 52.994 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:117 Resp: 114777

Ion	Ratio	Lower	Upper
117	100		
201	87.2	44.0	131.8

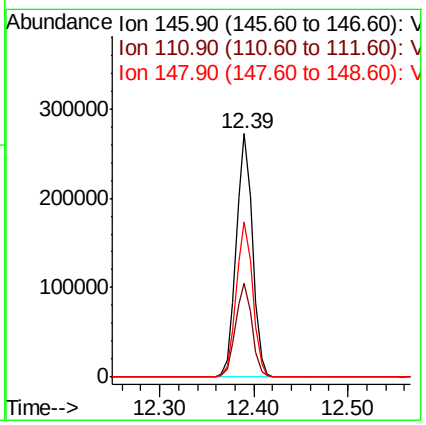


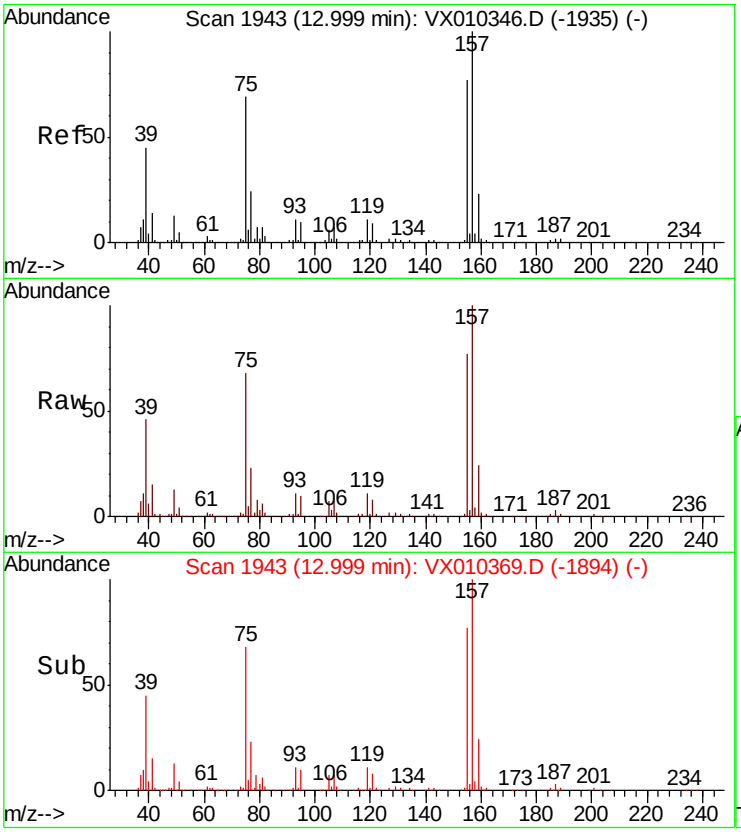


#91
1,2-Dichlorobenzene
Concen: 48.300 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:146 Resp: 326145

Ion	Ratio	Lower	Upper
146	100		
111	38.8	19.2	57.6
148	64.3	32.0	96.0



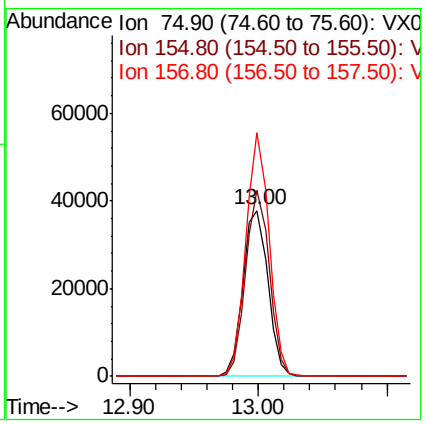


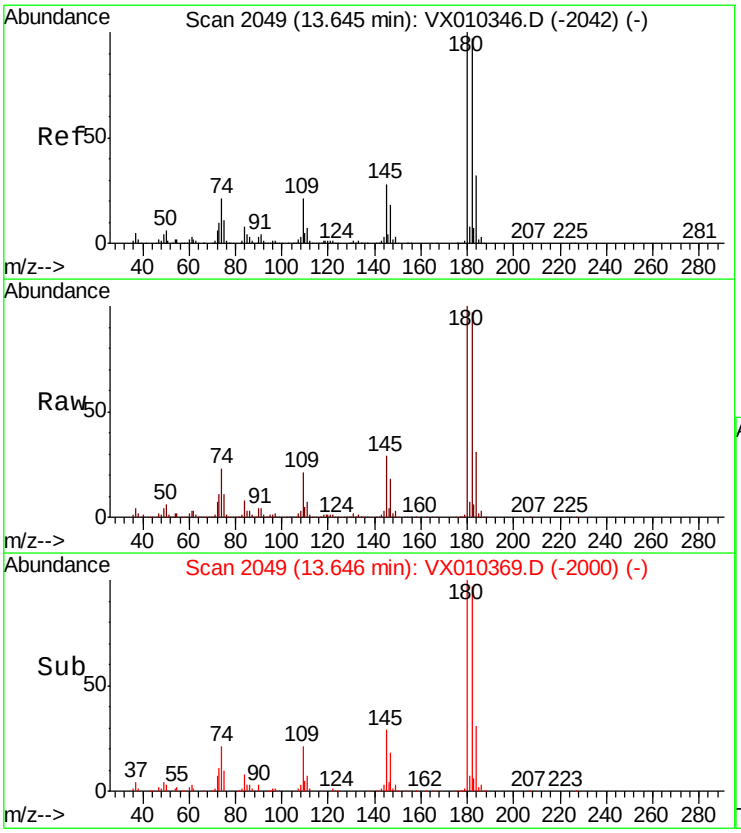
#92
1,2-Dibromo-3-Chloropropane
Concen: 50.703 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion: 75 Resp: 50464

Ion	Ratio	Lower	Upper
75	100		
155	105.9	54.4	163.1
157	136.1	69.5	208.3

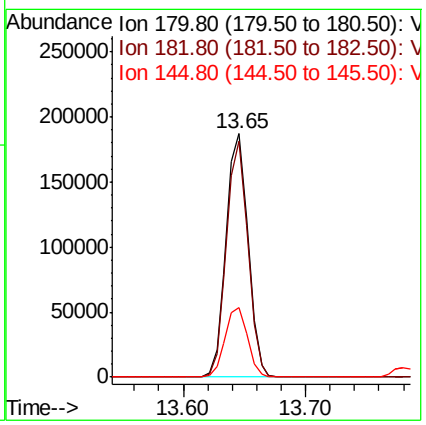


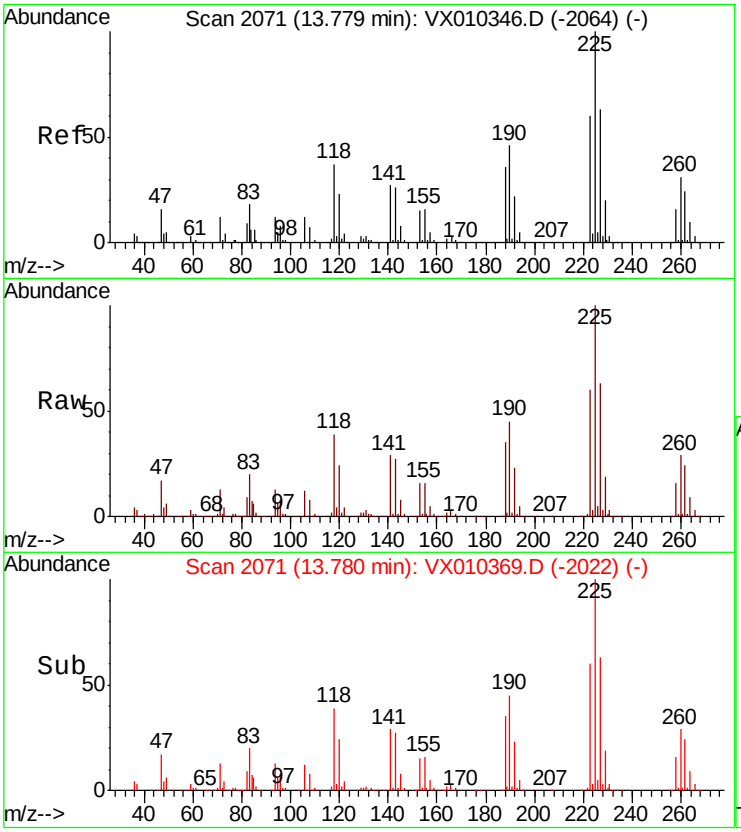


#93
1,2,4-Trichlorobenzene
Concen: 49.463 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:180 Resp: 231620

Ion	Ratio	Lower	Upper
180	100		
182	95.0	48.0	144.0
145	30.1	14.4	43.4



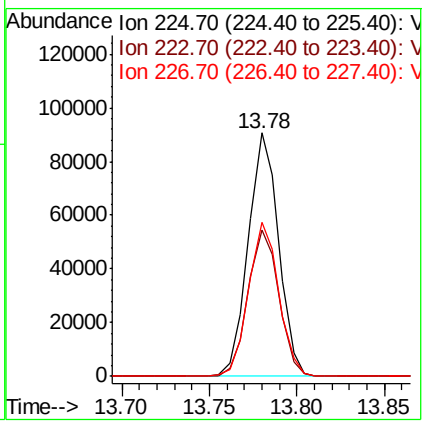


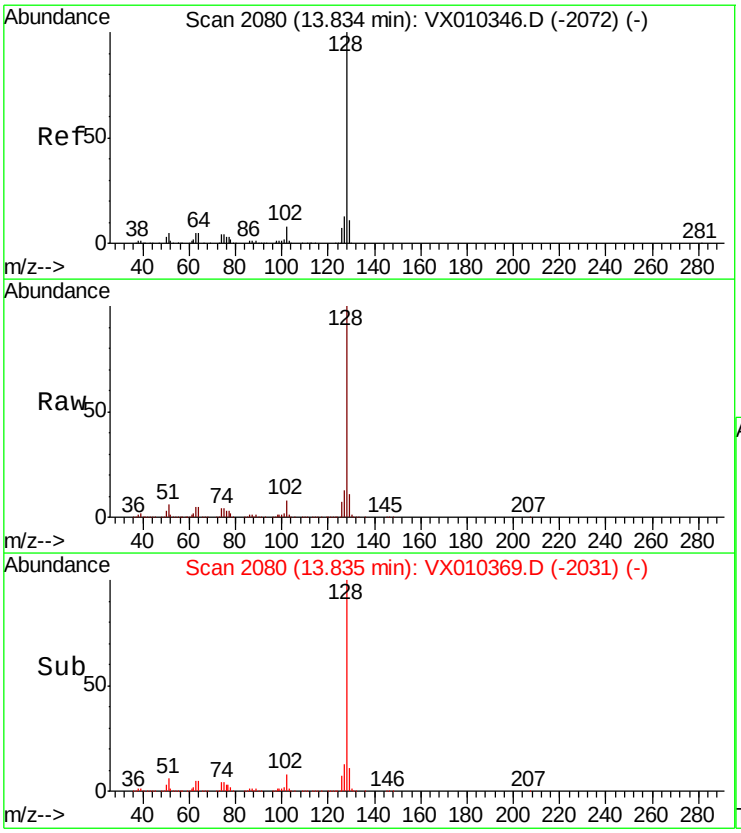
#94
Hexachlorobutadiene
Concen: 47.648 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:225 Resp: 109047

Ion	Ratio	Lower	Upper
225	100		
223	61.2	30.9	92.7
227	62.9	31.9	95.5

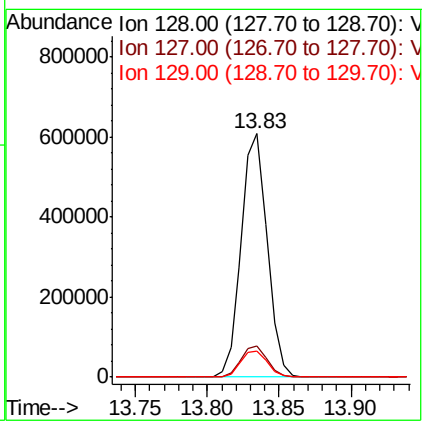


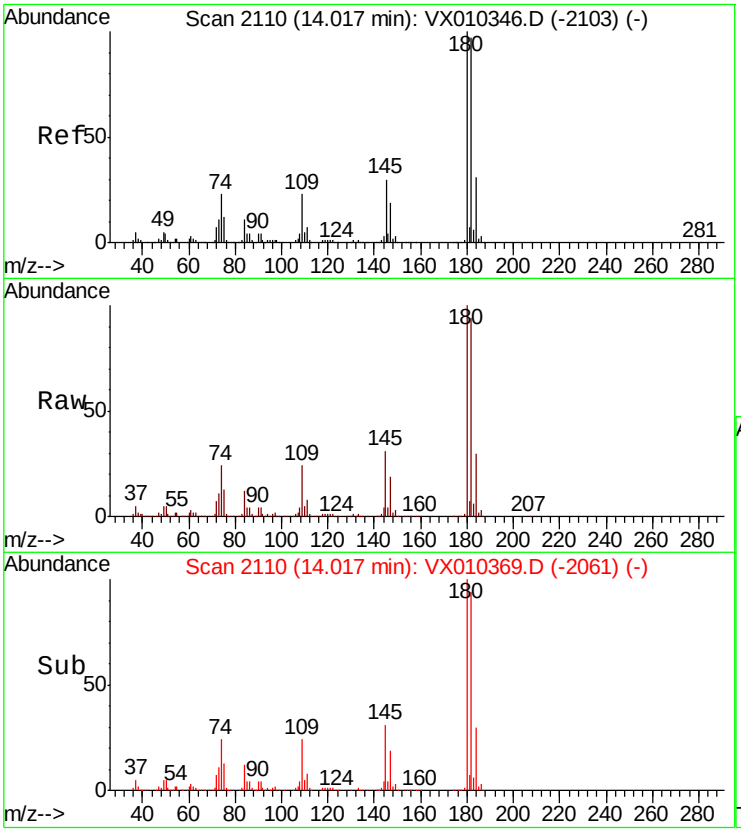


#95
Naphthalene
Concen: 52.914 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Tgt Ion:128 Resp: 761448

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.4
129	10.9	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 49.747 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. 0.00 min
Lab File: VX010369.D
Acq: 20 Jun 2019 19:55

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-3-8.0-061919MSD

Tgt Ion:180 Resp: 231613

Ion	Ratio	Lower	Upper
180	100		
182	95.0	47.8	143.3
145	31.2	15.2	45.6