Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Time: Dec 21 07:50:10 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	676711	50.00 ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1042821	50.00 ug/l	0.00
63) Chlorobenzene-d5	10.12	117	947865	50.00 ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	459134	50.00 ug/l	0.00
System Monitoring Compounds					
33) 1,2-Dichloroethane-d4	6.07	65	352605	48.35 ug/l	0.00
Spiked Amount 50.000			Recovery = 96.70%		
35) Dibromofluoromethane	5.51	113	310440	47.07 ug/l	0.00
Spiked Amount 50.000			Recovery = 94.14%		
50) Toluene-d8	8.71	98	1238410	49.81 ug/l	0.00
Spiked Amount 50.000			Recovery = 99.62%		
62) 4-Bromofluorobenzene	11.14	95	446350	49.02 ug/l	0.00
Spiked Amount 50.000			Recovery = 98.04%		
Target Compounds					Qvalue
3) Chloromethane	1.33	50	3121	0.468 ug/l #	73
5) Bromomethane	1.66	94	810	Below Cal	87
6) Chloroethane	1.97	64	1710	0.355 ug/l #	42
11) Tert butyl alcohol	3.03	59	5123	3.147 ug/l #	72
13) Acrolein	2.32	56	503	0.458 ug/l #	62
14) Allyl chloride	2.84	41	13881	1.364 ug/l #	64
15) Acrylonitrile	3.17	53	2993	0.828 ug/l #	36
16) Acetone	2.45	43	17187	5.129 ug/l	93
18) Methyl Acetate	2.84	43	31379	3.185 ug/l #	56
19) Methyl tert-butyl Ether	3.20	73	10591	0.528 ug/l #	1
20) Methylene Chloride	2.86	84	2355	0.340 ug/l #	83
25) 2-Butanone	4.70	43	2374	0.504 ug/l	90
28) Bromochloromethane	5.04	49	144	Below Cal #	3
31) Cyclohexane	5.57	56	38769	3.840 ug/l	95
36) 1,1-Dichloropropene	5.66	75	43991	5.093 ug/l #	48
38) Carbon Tetrachloride	5.67	117	61044	7.273 ug/l #	14
39) Methylcyclohexane	7.46	83	95606	8.408 ug/l	92
40) Benzene	6.15	78	8837	0.337 ug/l #	90
41) Methacrylonitrile	5.06	41	965	0.202 ug/l #	47
43) Isopropyl Acetate	6.45	43	3300	0.241 ug/l #	63
44) Trichloroethene	7.22	130	3113	0.392 ug/l	82
48) Methyl methacrylate	7.73	41	9505	1.367 ug/l #	59
49) 1,4-Dioxane	7.77	88	23	Below Cal #	1
51) 4-Methyl-2-Pentanone	8.66	43	3345	0.384 ug/l #	84
52) Toluene	8.79	92	6201	0.366 ug/l	88
55) 1,1,2-Trichloroethane	9.16	97	13853	1.995 ug/l #	18
56) Ethyl methacrylate	9.16	69	3060	0.312 ug/l #	1
60) Dibromochloromethane	9.58	129	41	2.330 ug/l	75
67) Ethyl Benzene	10.25	91	9398	0.287 ug/l	100
68) m/p-Xylenes	10.36	106	6517	0.504 ug/l	99
69) o-Xylene	10.70	106	3962	0.310 ug/l	97
71) Bromoform	10.77	173	104	4.477 ug/l #	28
73) Isopropylbenzene	11.02	105	581305	18.507 ug/l	99
74) N-amyl acetate	10.92	43	8300	0.738 ug/l #	1

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Time: Dec 21 07:50:10 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
75) 1,1,2,2-Tetrachloroethane	11.28	83	10159	1.088	ug/l	#	37
76) 1,2,3-Trichloropropane	11.36	75	10864	1.273	ug/l	#	1
78) n-propylbenzene	11.36	91	1984349	57.369	ug/l		98
79) 2-Chlorotoluene	11.36	91	1984349	94.667	ug/l	#	38
80) 1,3,5-Trimethylbenzene	11.67	105	102491	3.962	ug/l		75
81) trans-1,4-Dichloro-2-buten	11.13	75	206353	71.601	ug/l	#	10
82) 4-Chlorotoluene	11.36	91	1984349	82.530	ug/l	#	42
83) tert-Butylbenzene	11.77	119	76429	2.952	ug/l		88
84) 1,2,4-Trimethylbenzene	11.67	105	102491	3.766	ug/l		80
85) sec-Butylbenzene	11.94	105	627005	19.750	ug/l		97
86) p-Isopropyltoluene	12.23	119	196136	7.028	ug/l		98
89) n-Butylbenzene	12.39	91	409629	17.248	ug/l	#	83
90) Hexachloroethane	12.67	117	70317	18.333	ug/l	#	6
92) 1,2-Dibromo-3-Chloropropan	12.97	75	9078	4.697	ug/l	#	1
95) Naphthalene	13.83	128	20142	0.598	ug/l	#	78

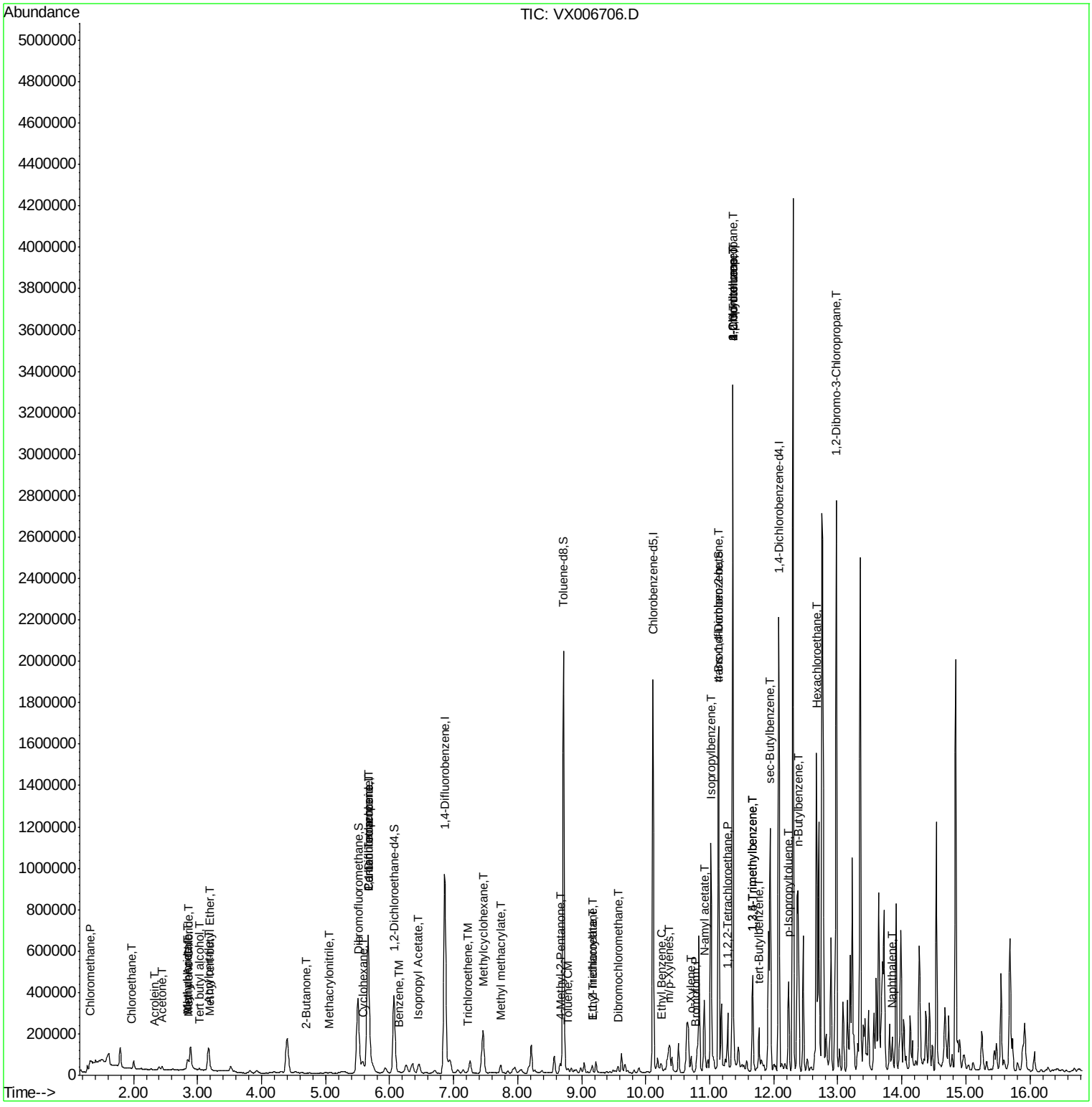
(#) = qualifier out of range (m) = manual integration (+) = signals summed

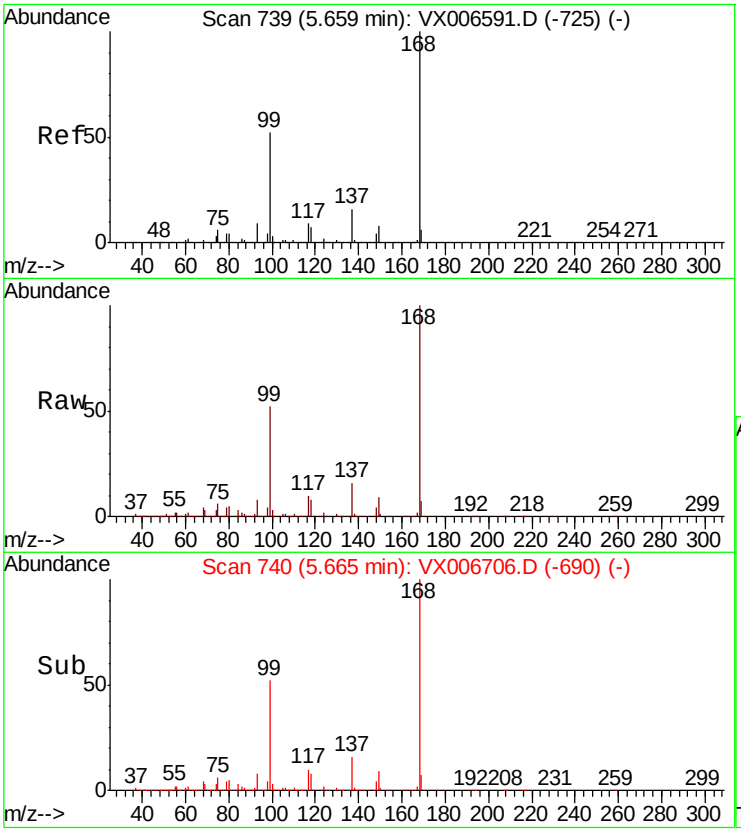
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Quant Time: Dec 21 07:50:10 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration



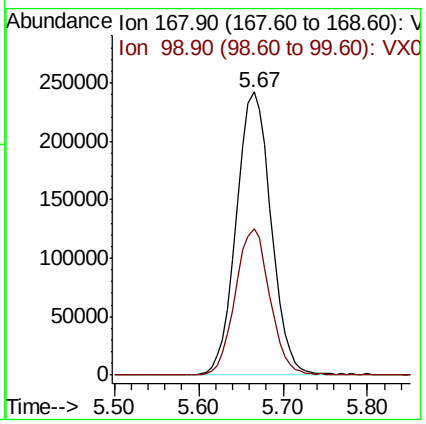


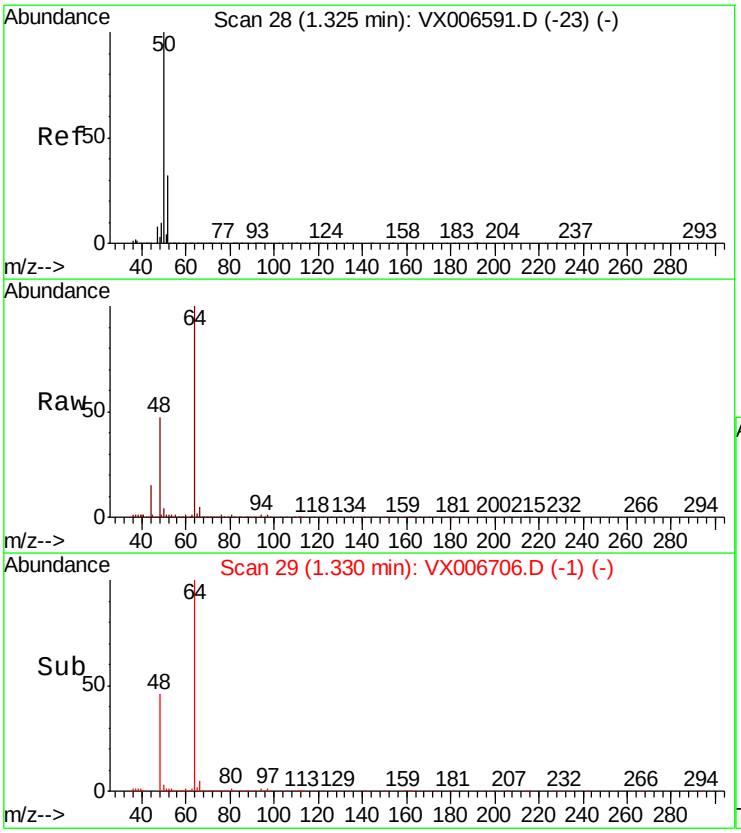
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion:168 Resp: 676711

Ion	Ratio	Lower	Upper
168	100		
99	51.8	41.8	62.8

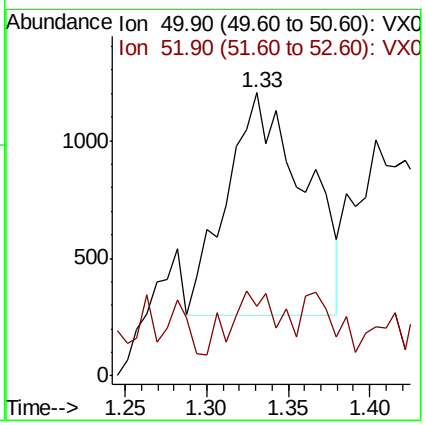


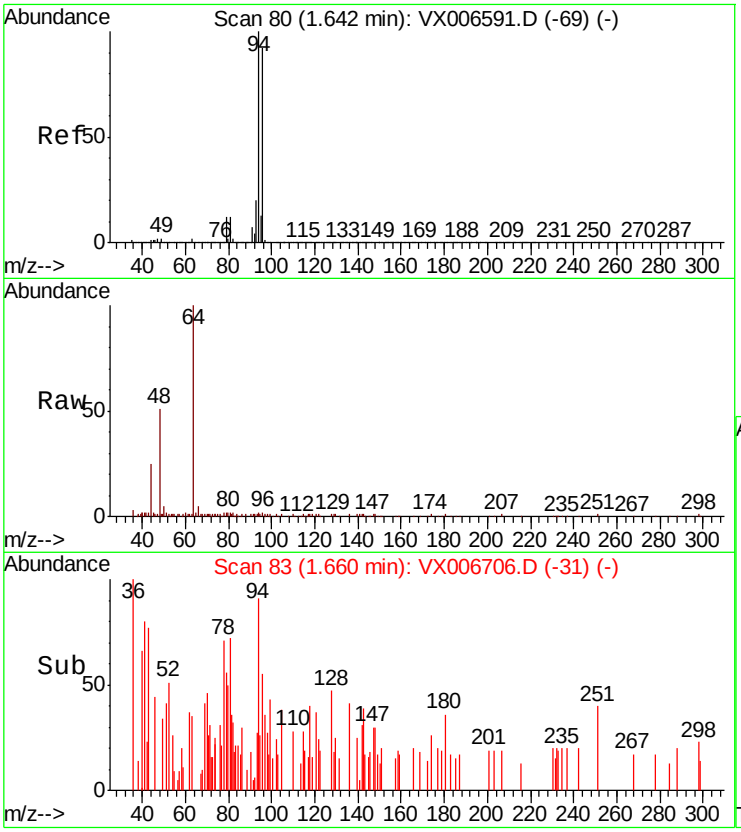


#3
Chloromethane
Concen: 0.468 ug/l
RT: 1.33 min Scan# 29
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 50 Resp: 3121

Ion	Ratio	Lower	Upper
50	100		
52	17.0	25.4	38.2#



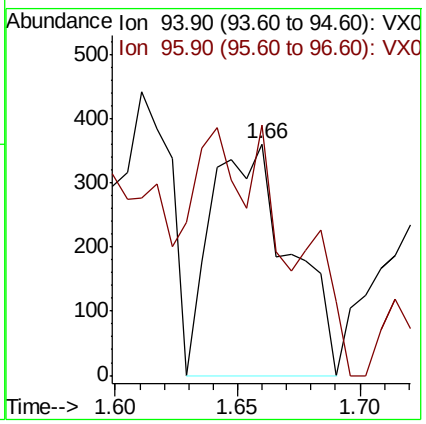


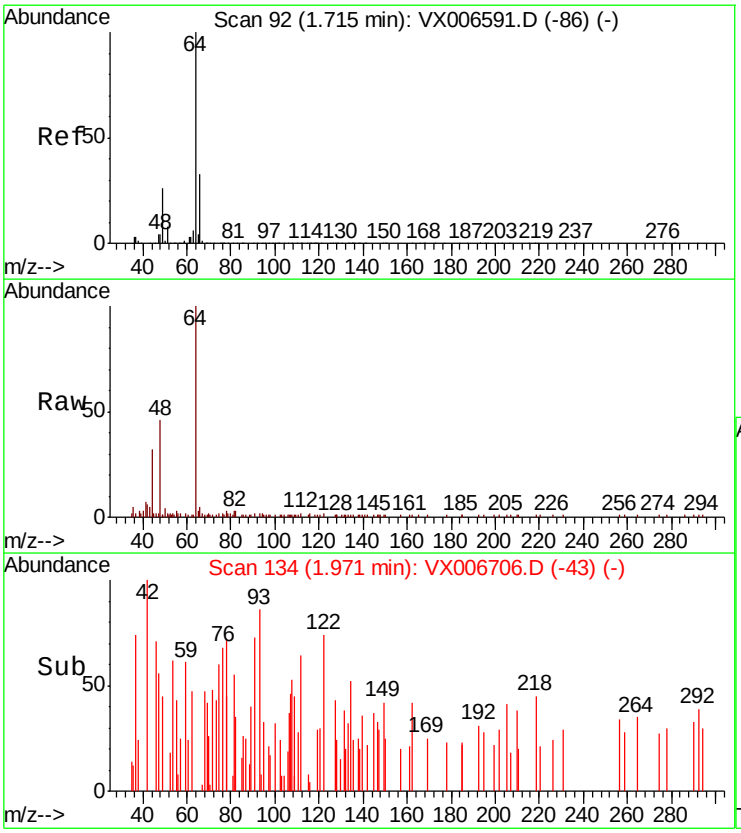
#5
Bromomethane
Concen: Below Cal
RT: 1.66 min Scan# 83
Delta R.T. 0.02 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 94 Resp: 810

Ion	Ratio	Lower	Upper
94	100		
96	79.3	73.4	110.2

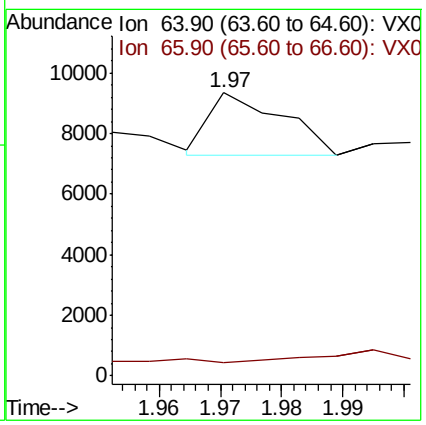


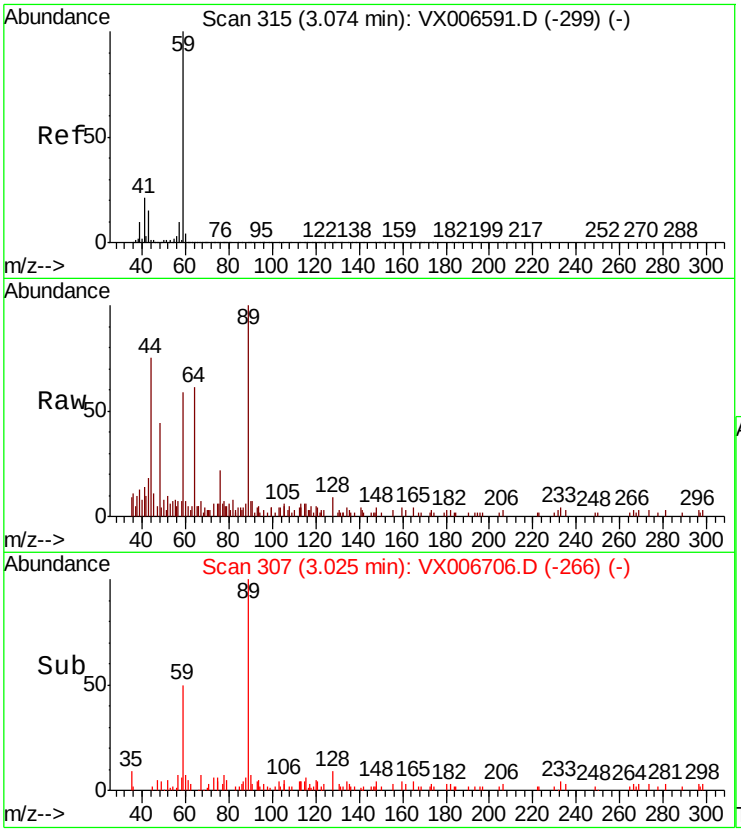


#6
Chloroethane
Concen: 0.355 ug/l
RT: 1.97 min Scan# 134
Delta R.T. 0.26 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 64 Resp: 1710

Ion	Ratio	Lower	Upper
64	100		
66	0.0	26.4	39.6#



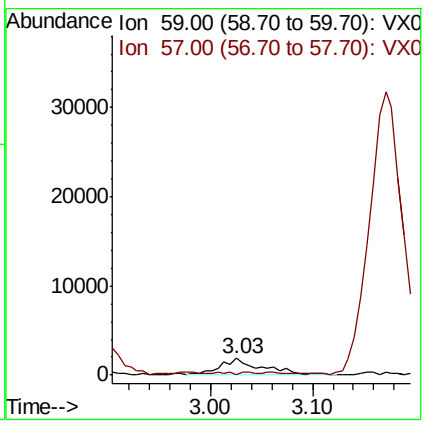


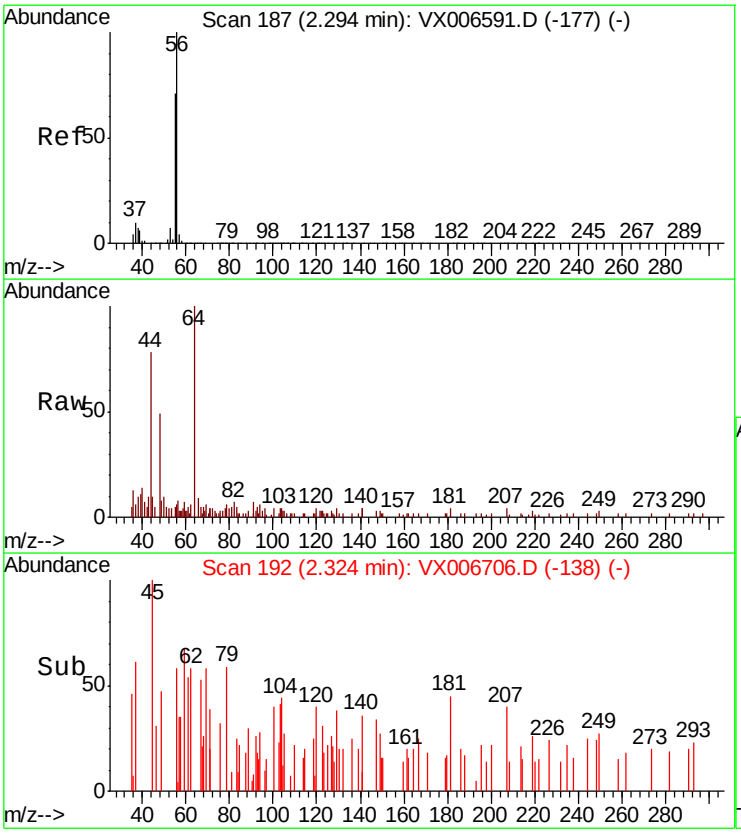
#11
Tert butyl alcohol
Concen: 3.147 ug/l
RT: 3.03 min Scan# 307
Delta R.T. -0.05 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 59 Resp: 5123

Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.5	12.7#

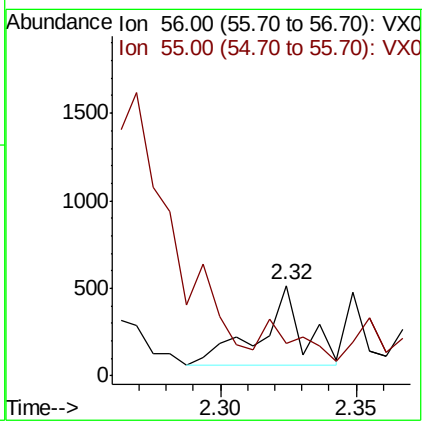


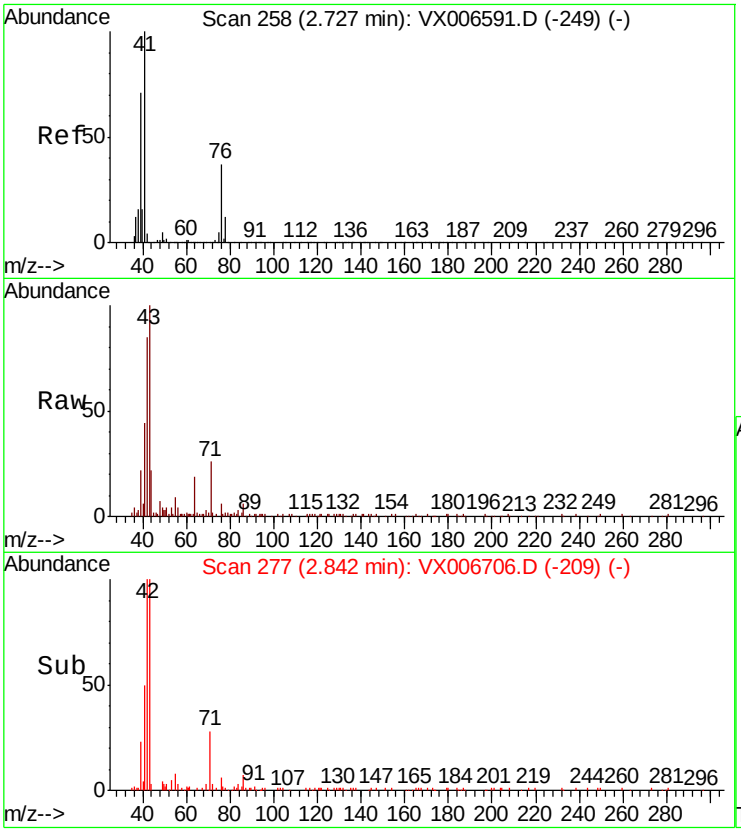


#13
Acrolein
Concen: 0.458 ug/l
RT: 2.32 min Scan# 192
Delta R.T. 0.03 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 56 Resp: 503

Ion	Ratio	Lower	Upper
56	100		
55	41.0	58.2	87.4#



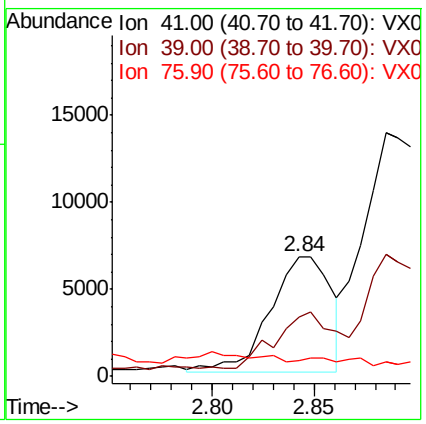


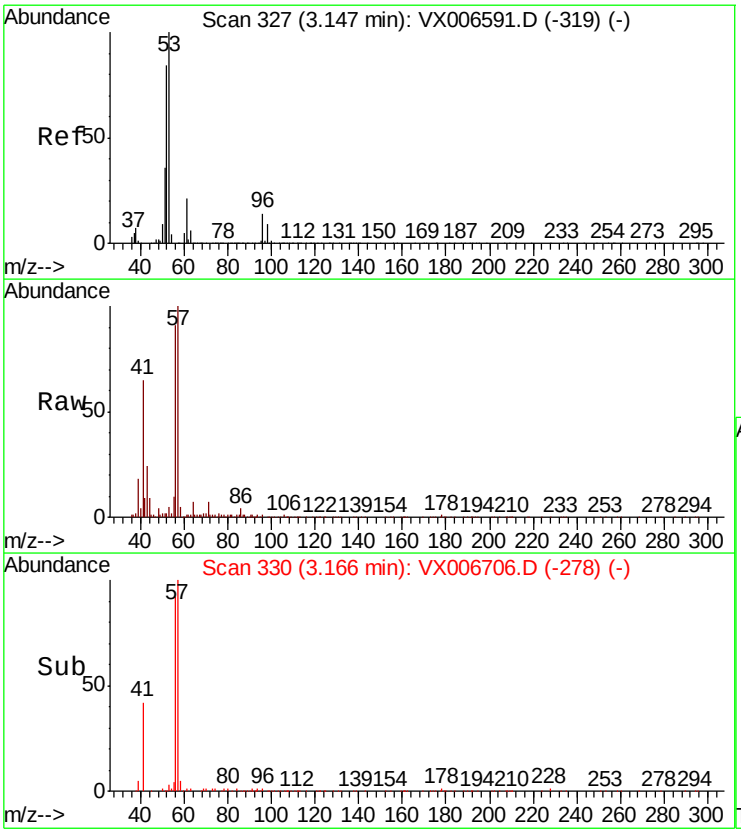
#14
Allyl chloride
Concen: 1.364 ug/l
RT: 2.84 min Scan# 277
Delta R.T. 0.12 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 41 Resp: 13881

Ion	Ratio	Lower	Upper
41	100		
39	48.2	53.6	80.4#
76	0.0	27.4	41.2#

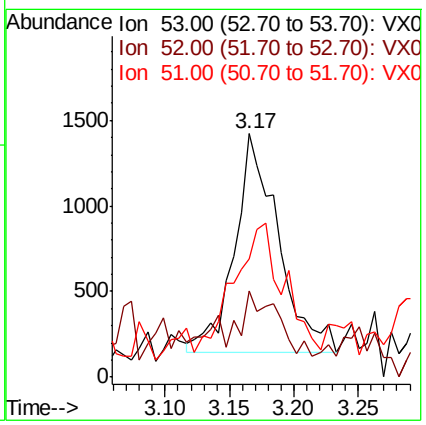


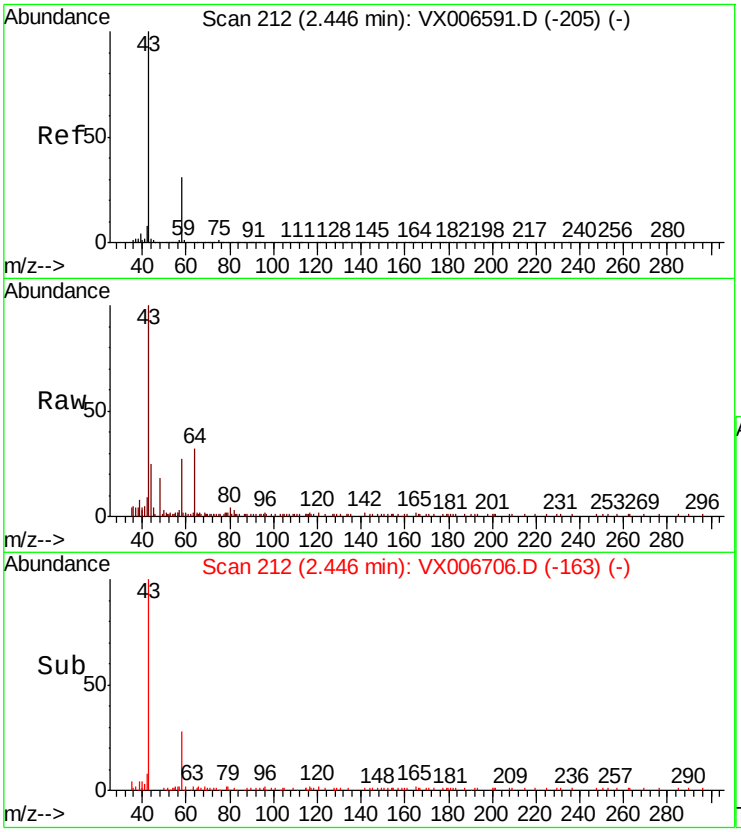


#15
Acrylonitrile
Concen: 0.828 ug/l
RT: 3.17 min Scan# 330
Delta R.T. 0.02 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 53 Resp: 2993

Ion	Ratio	Lower	Upper
53	100		
52	23.9	66.0	99.0#
51	71.9	28.6	42.8#



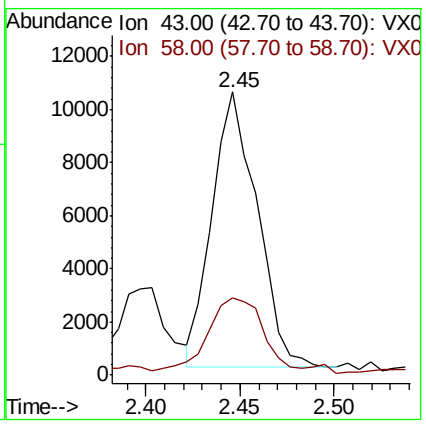


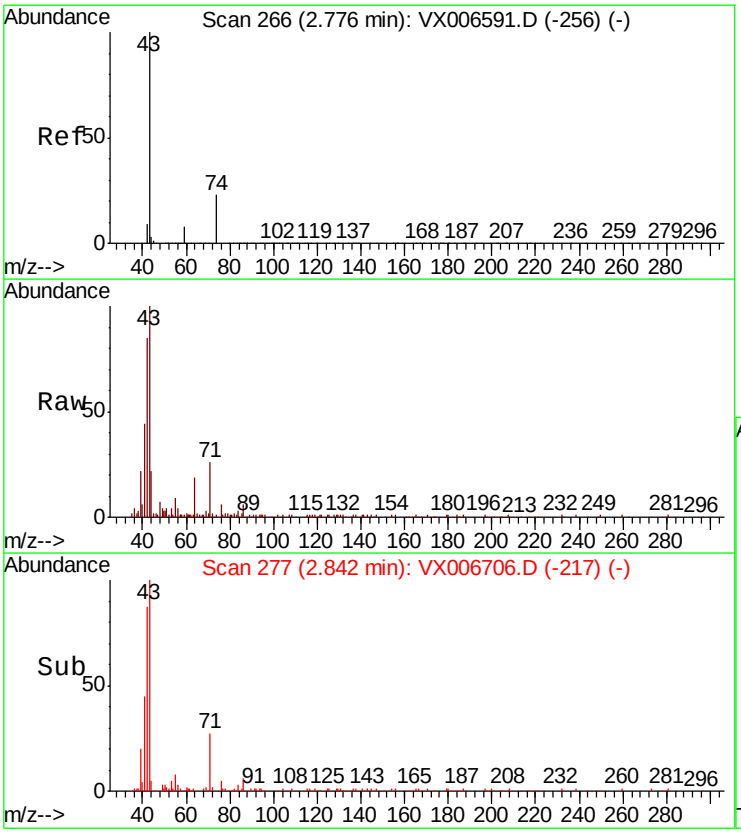
#16
Acetone
Concen: 5.129 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 43 Resp: 17187

Ion	Ratio	Lower	Upper
43	100		
58	27.4	25.0	37.6

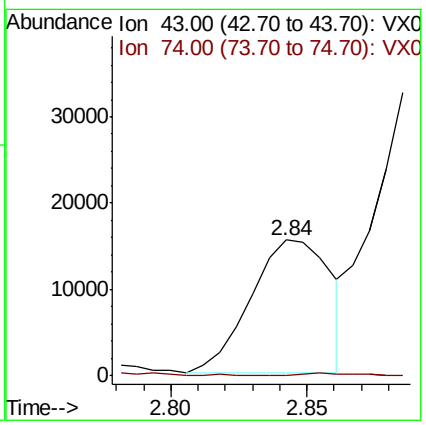


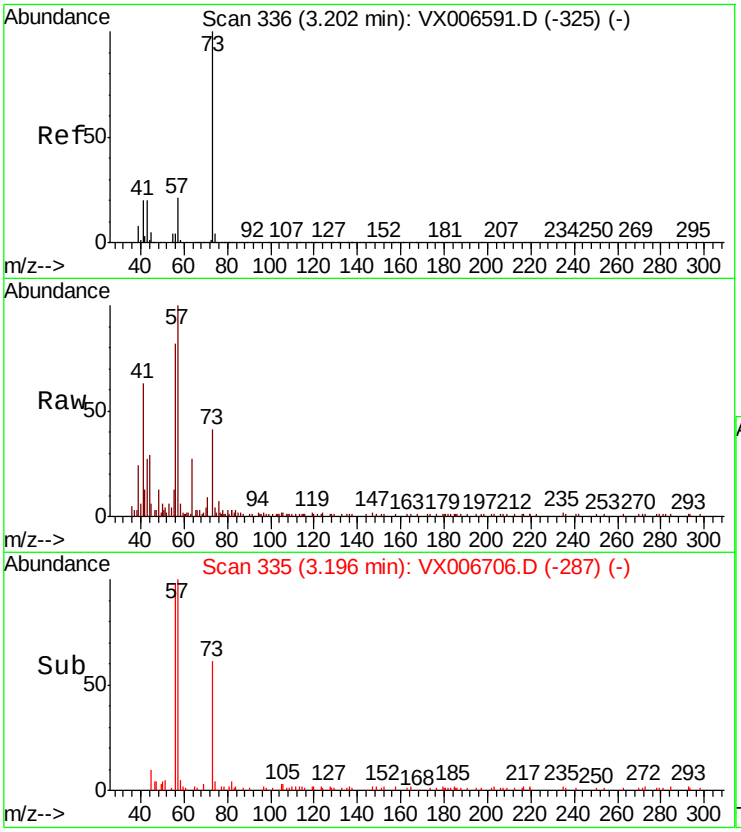


#18
Methyl Acetate
Concen: 3.185 ug/l
RT: 2.84 min Scan# 277
Delta R.T. 0.07 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 43 Resp: 31379

Ion	Ratio	Lower	Upper
43	100		
74	1.6	18.6	28.0#



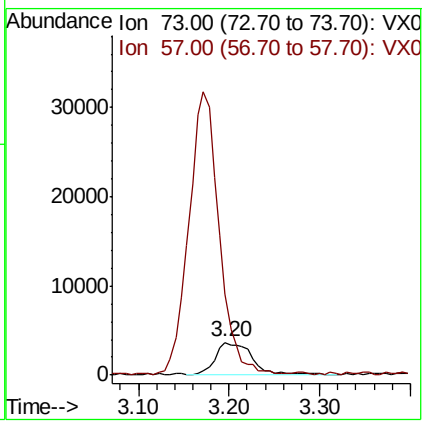


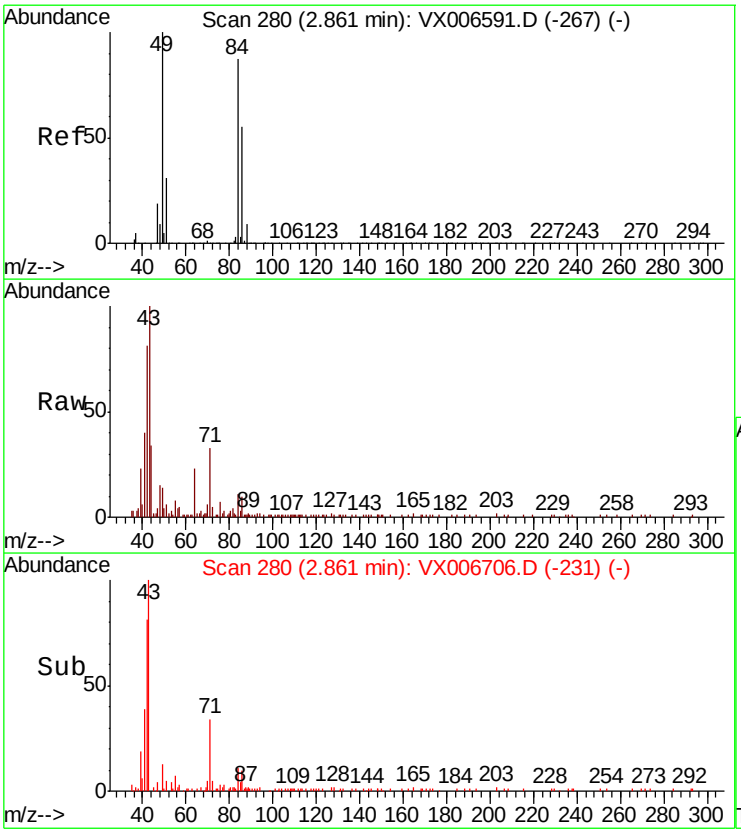
#19
Methyl tert-butyl Ether
Concen: 0.528 ug/l
RT: 3.20 min Scan# 335
Delta R.T. -0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Tgt Ion: 73 Resp: 10591

Ion	Ratio	Lower	Upper
73	100		
57	239.4	16.8	25.2#

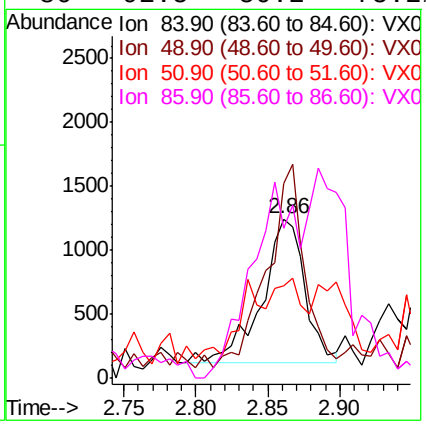


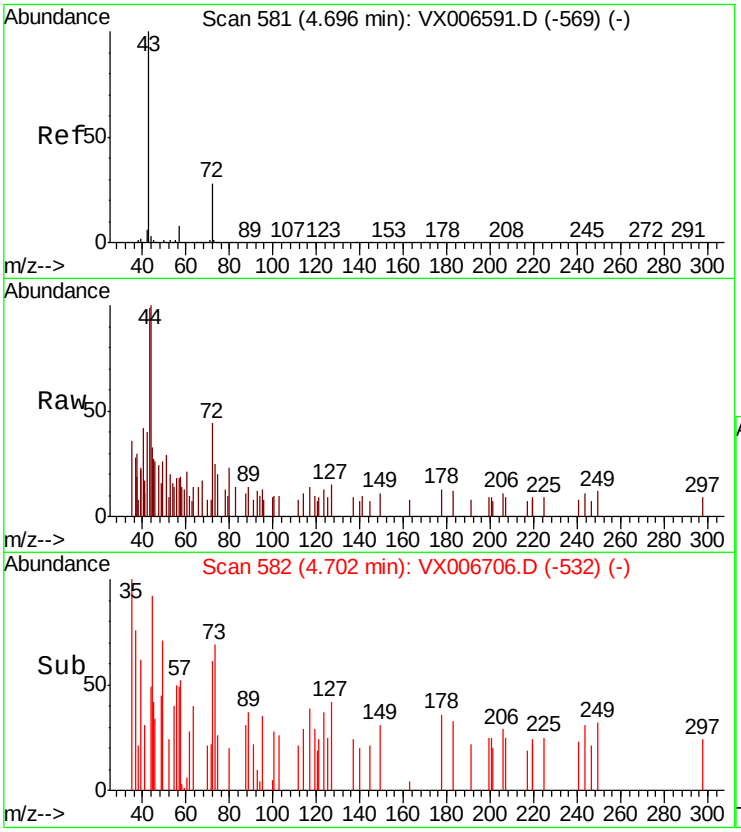


#20
Methylene Chloride
Concen: 0.340 ug/l
RT: 2.86 min Scan# 280
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 84 Resp: 2355

Ion	Ratio	Lower	Upper
84	100		
49	123.0	91.8	137.6
51	41.8	28.5	42.7
86	92.5	50.2	75.2#



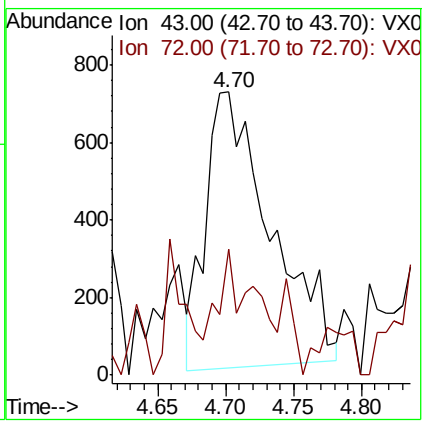


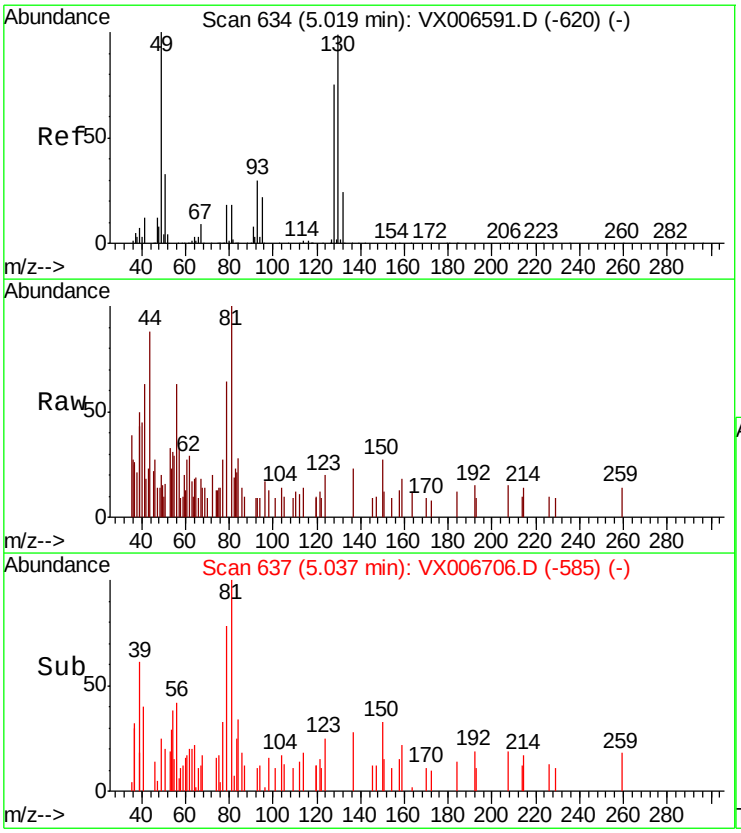
#25
2-Butanone
Concen: 0.504 ug/l
RT: 4.70 min Scan# 582
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Tgt Ion: 43 Resp: 2374

Ion	Ratio	Lower	Upper
43	100		
72	33.2	22.4	33.6

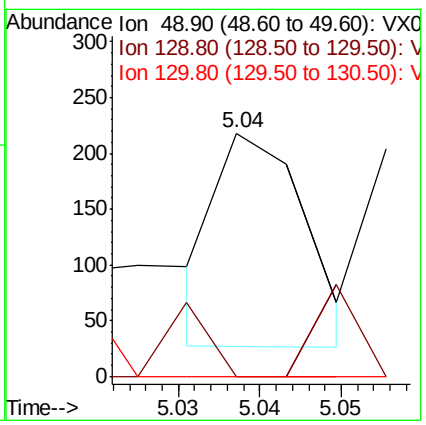


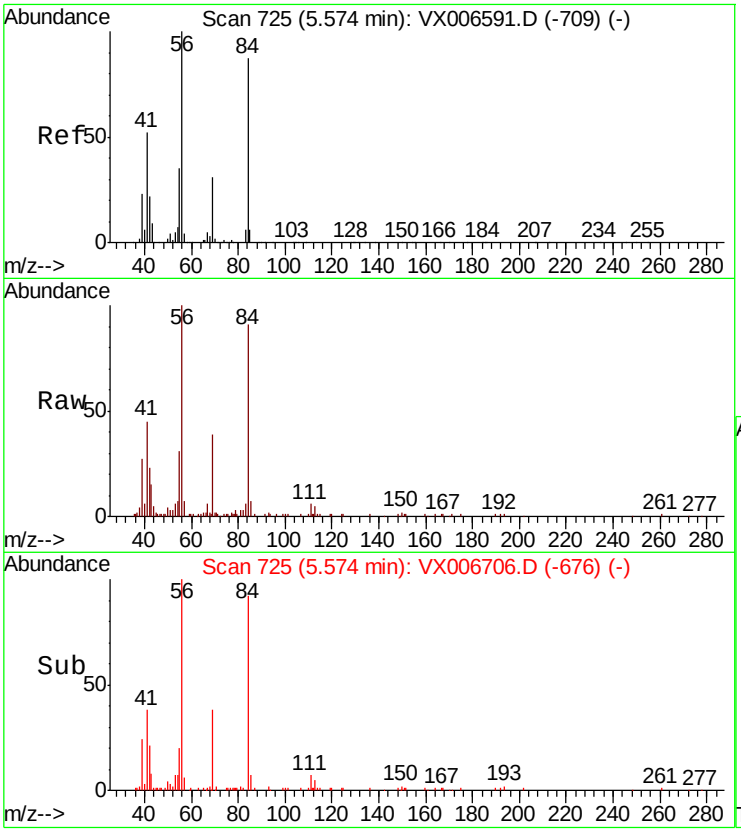


#28
Bromochloromethane
Concen: Below Cal
RT: 5.04 min Scan# 637
Delta R.T. 0.02 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 49 Resp: 144

Ion	Ratio	Lower	Upper
49	100		
129	16.7	0.0	5.4#
130	0.0	77.7	116.5#



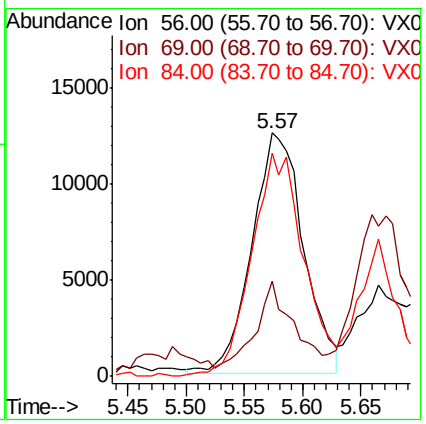


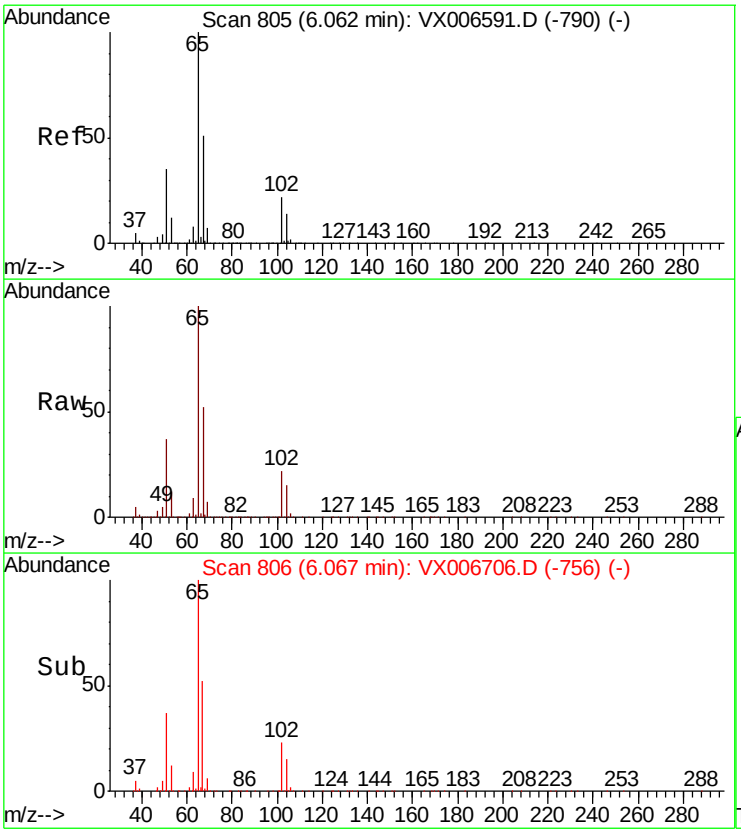
#31
Cyclohexane
Concen: 3.840 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 56 Resp: 38769

Ion	Ratio	Lower	Upper
56	100		
69	31.8	24.4	36.6
84	93.3	70.0	105.0

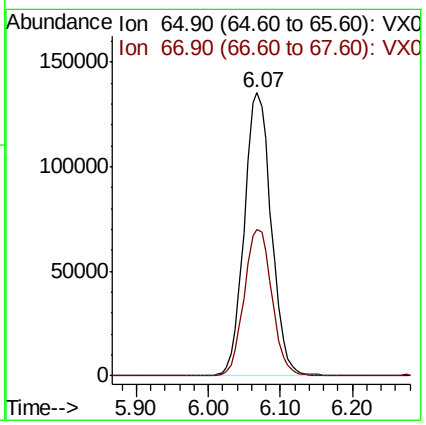


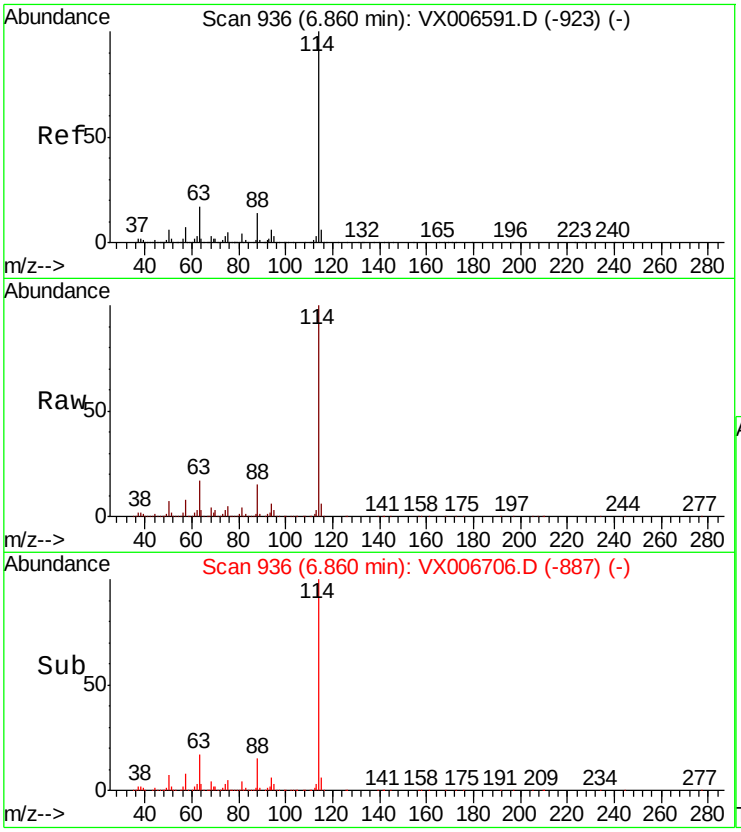


#33
1,2-Dichloroethane-d4
Concen: 48.346 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 65 Resp: 352605

Ion	Ratio	Lower	Upper
65	100		
67	53.0	0.0	105.0



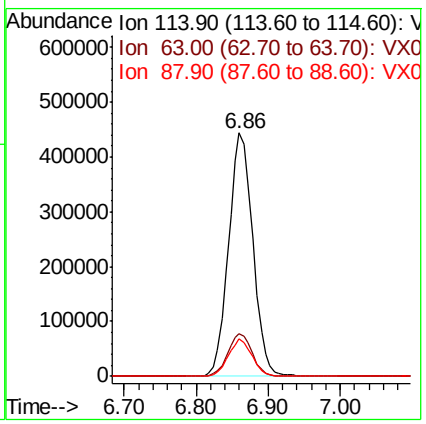


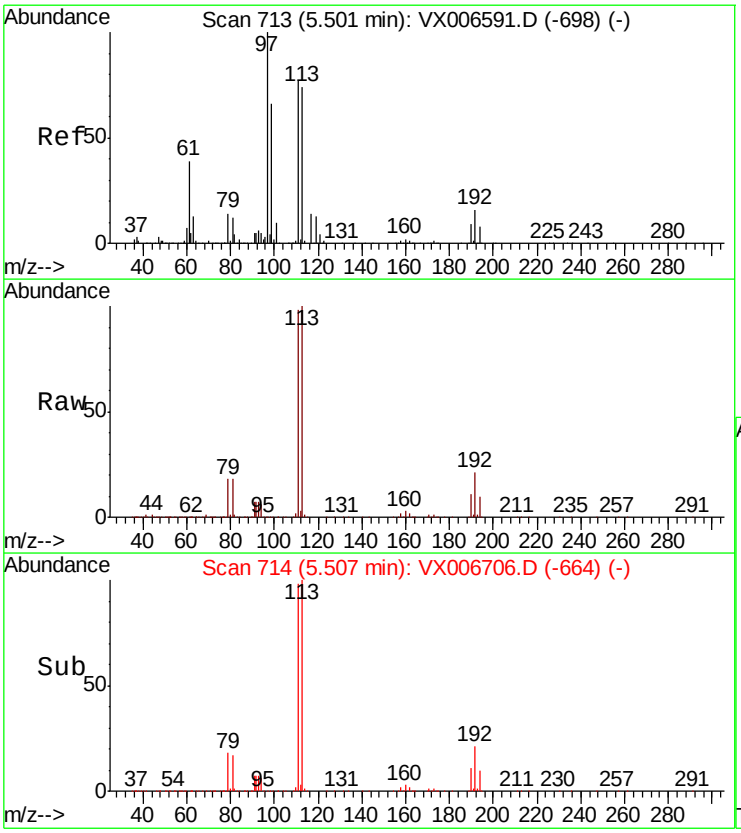
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion:114 Resp: 1042821

Ion	Ratio	Lower	Upper
114	100		
63	17.4	0.0	34.8
88	15.4	0.0	28.8

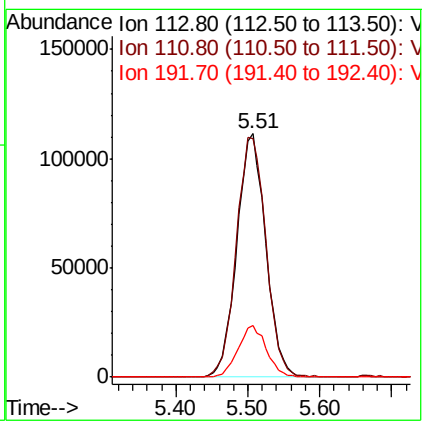


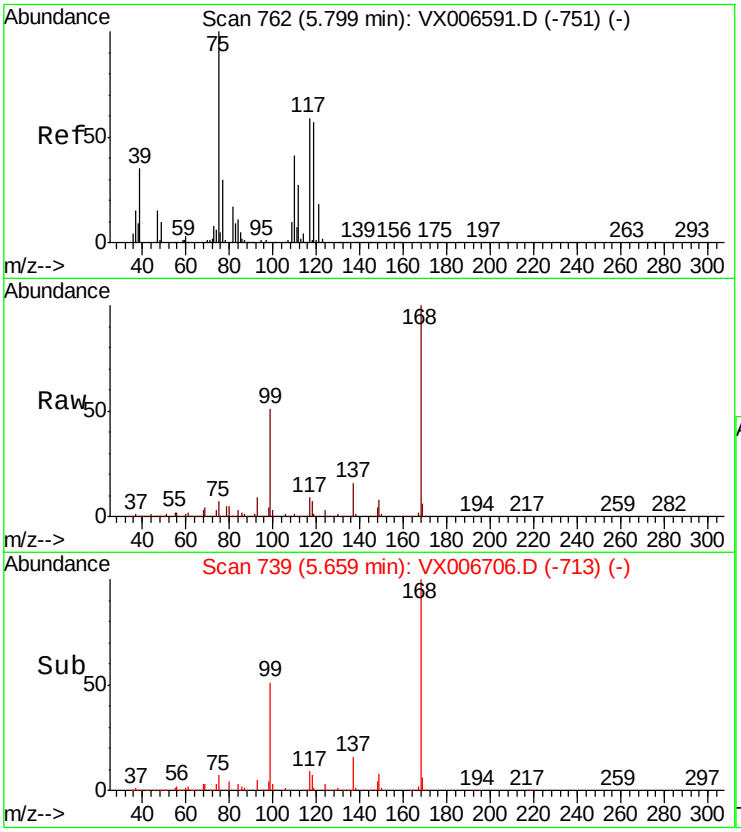


#35
Dibromofluoromethane
Concen: 47.075 ug/l
RT: 5.51 min Scan# 714
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion:113 Resp: 310440

Ion	Ratio	Lower	Upper
113	100		
111	101.1	81.6	122.4
192	20.7	16.7	25.1



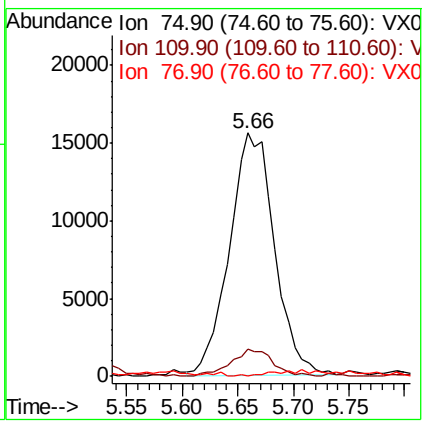


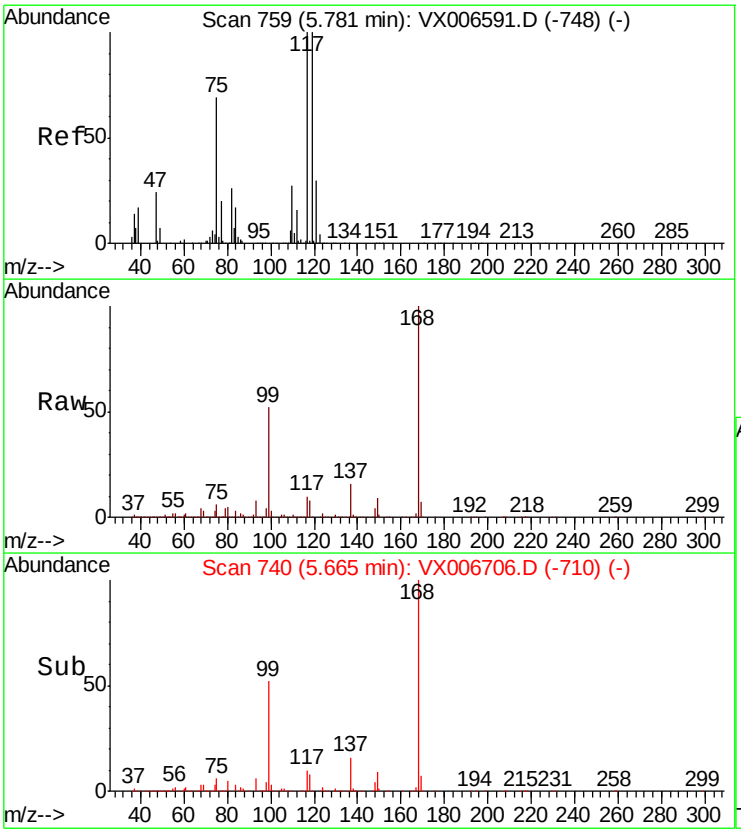
#36
1,1-Dichloropropene
Concen: 5.093 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.14 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 75 Resp: 43991

Ion	Ratio	Lower	Upper
75	100		
110	10.4	20.2	60.5#
77	0.0	24.8	37.2#

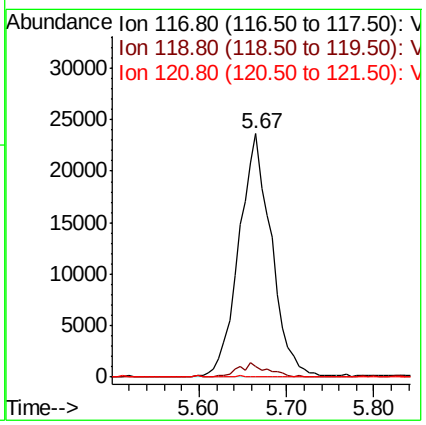


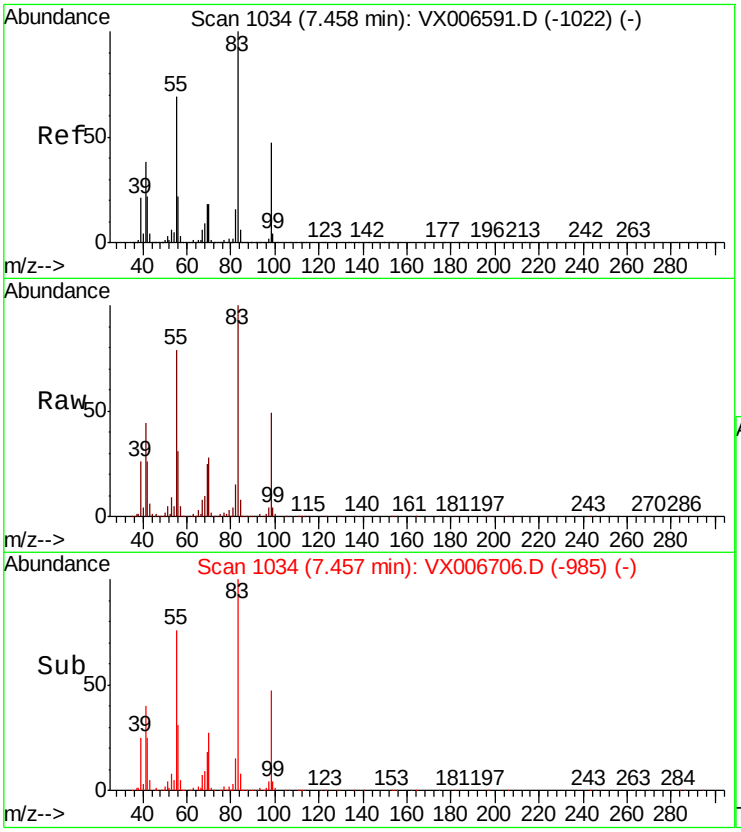


#38
Carbon Tetrachloride
Concen: 7.273 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.12 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion:117 Resp: 61044

Ion	Ratio	Lower	Upper
117	100		
119	4.4	79.4	119.2#
121	0.0	24.0	36.0#



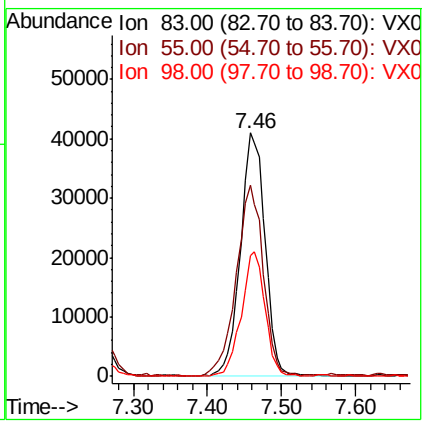


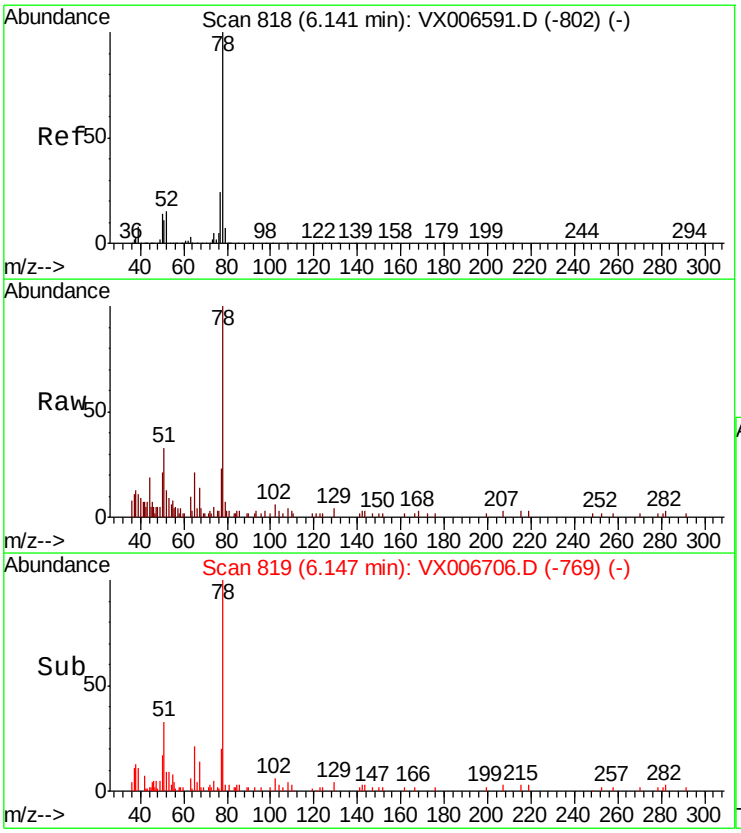
#39
Methylcyclohexane
Concen: 8.408 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 83 Resp: 95606

Ion	Ratio	Lower	Upper
83	100		
55	78.2	54.9	82.3
98	49.4	37.9	56.9

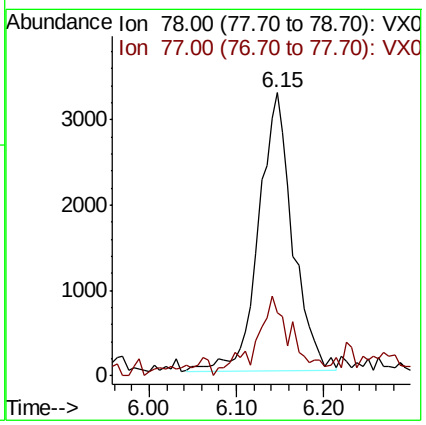


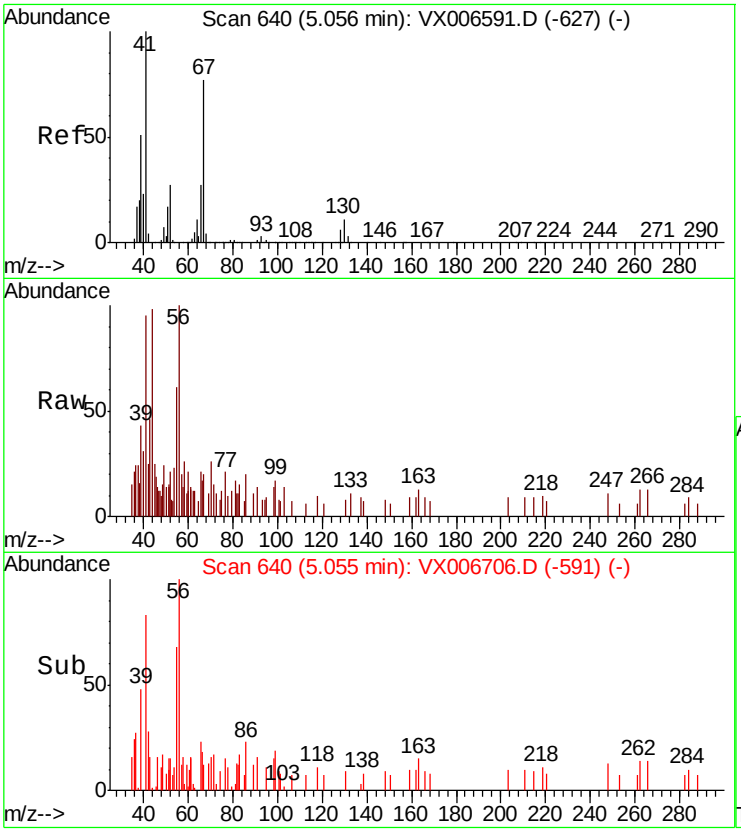


#40
Benzene
Concen: 0.337 ug/l
RT: 6.15 min Scan# 819
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 78 Resp: 8837

Ion	Ratio	Lower	Upper
78	100		
77	19.1	19.2	28.8#



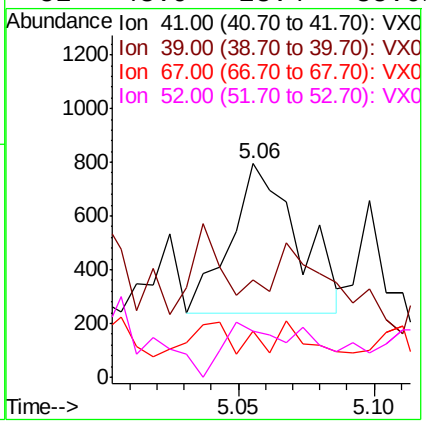


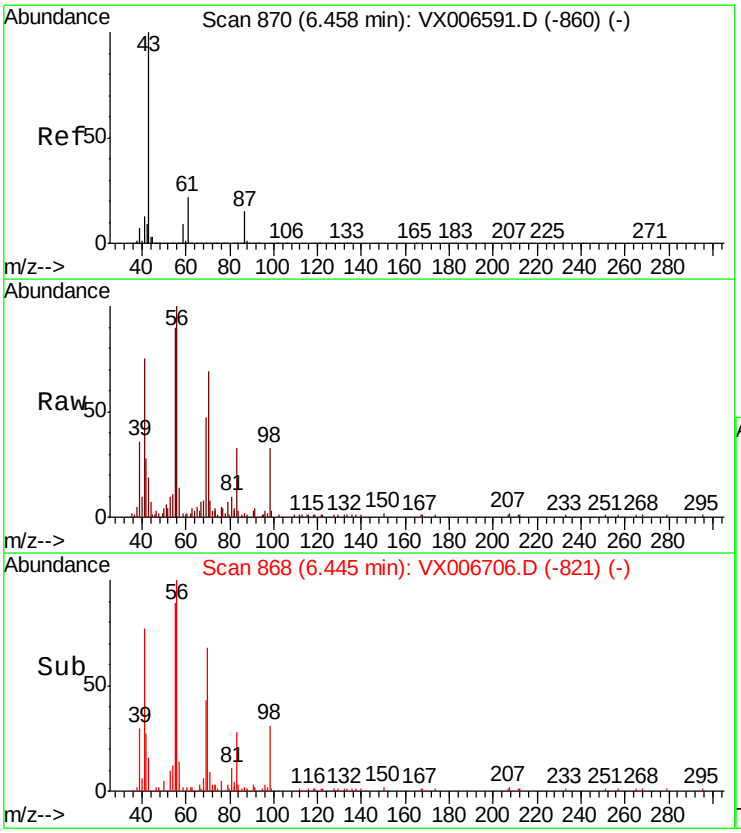
#41
Methacrylonitrile
Concen: 0.202 ug/l
RT: 5.06 min Scan# 640
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Tgt Ion: 41 Resp: 965

Ion	Ratio	Lower	Upper
41	100		
39	27.2	42.8	64.2#
67	13.2	62.1	93.1#
52	43.9	23.4	35.0#

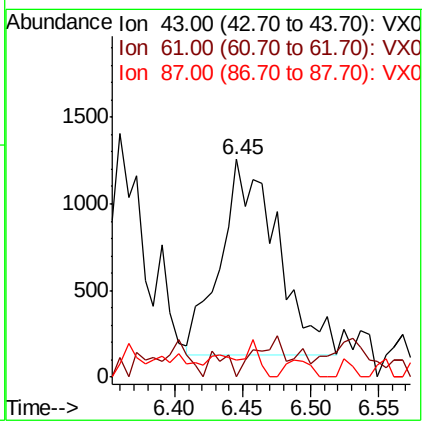


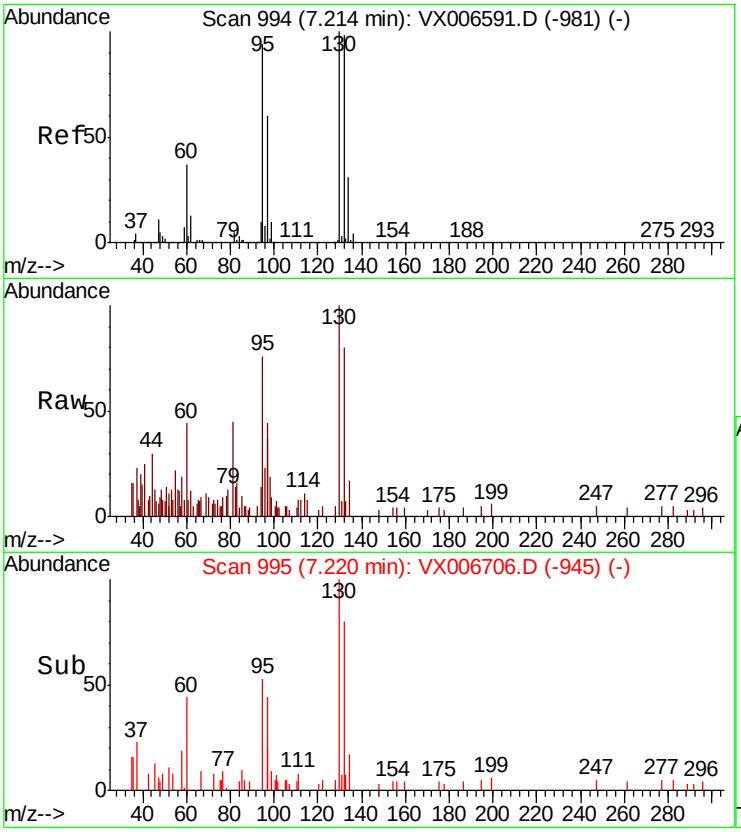


#43
Isopropyl Acetate
Concen: 0.241 ug/l
RT: 6.45 min Scan# 868
Delta R.T. -0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 43 Resp: 3300

Ion	Ratio	Lower	Upper
43	100		
61	0.0	16.8	25.2#
87	4.3	12.4	18.6#



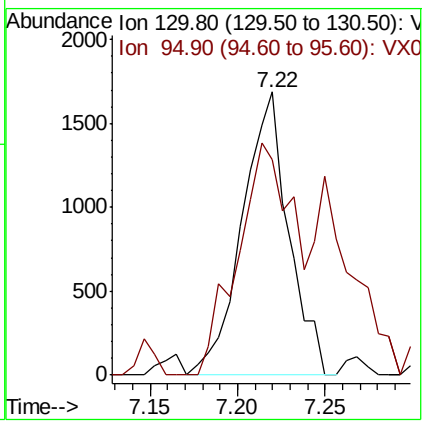


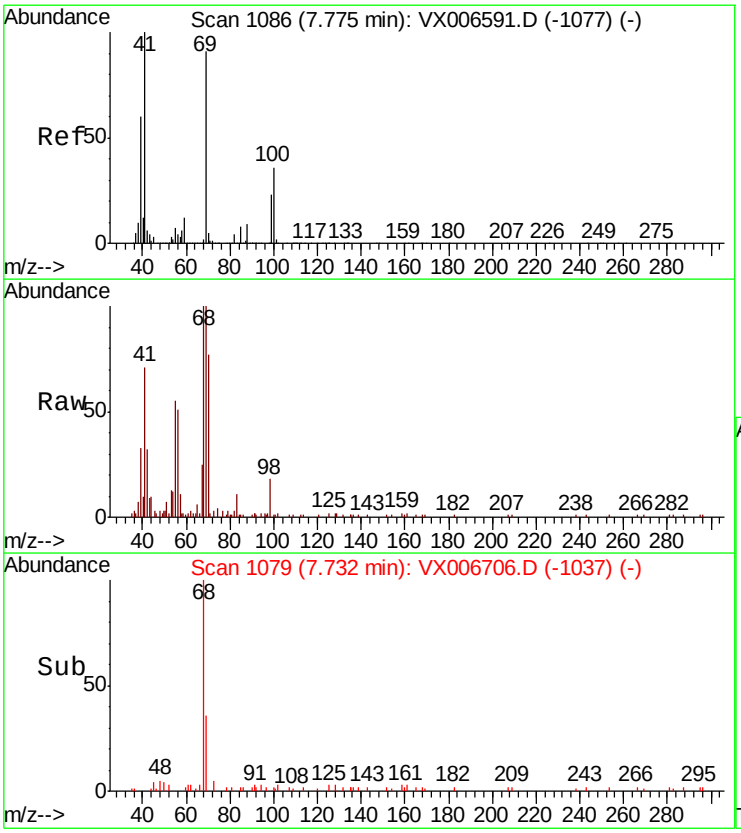
#44
Trichloroethene
Concen: 0.392 ug/l
RT: 7.22 min Scan# 995
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion:130 Resp: 3113

Ion	Ratio	Lower	Upper
130	100		
95	75.9	0.0	187.0

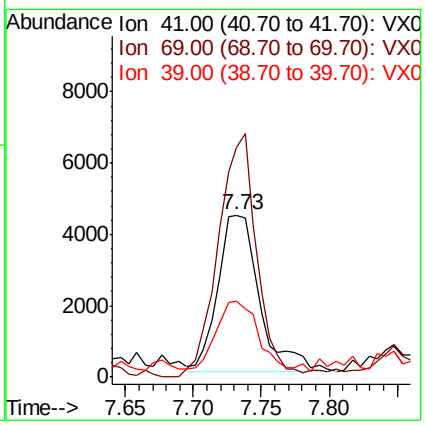


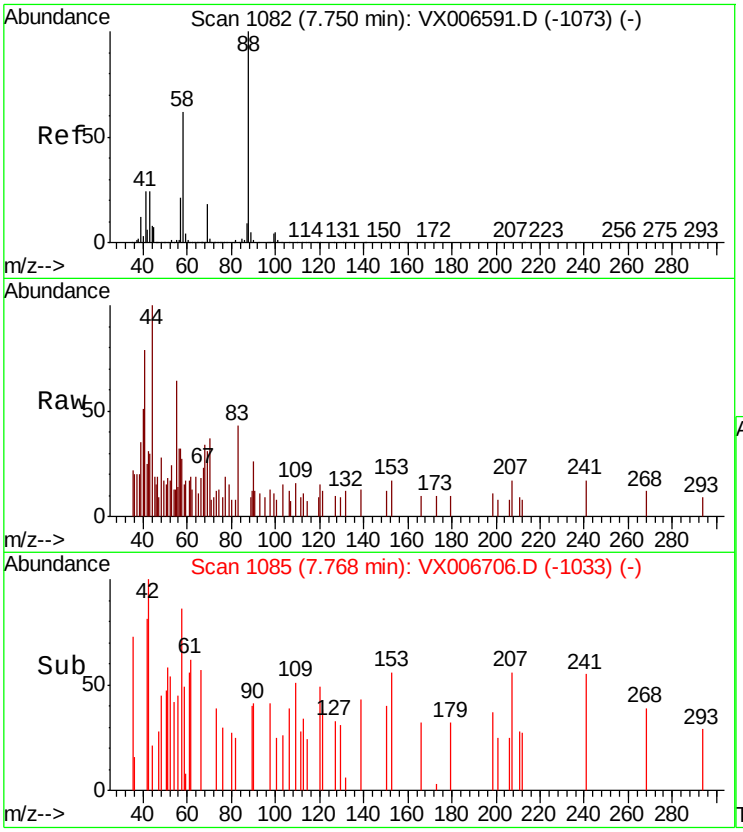


#48
Methyl methacrylate
Concen: 1.367 ug/l
RT: 7.73 min Scan# 1079
Delta R.T. -0.04 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 41 Resp: 9505

Ion	Ratio	Lower	Upper
41	100		
69	140.7	72.4	108.6#
39	41.2	45.8	68.8#



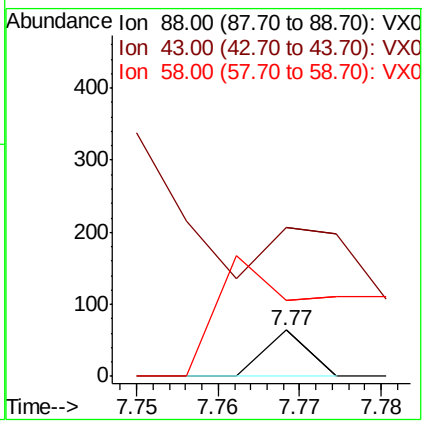


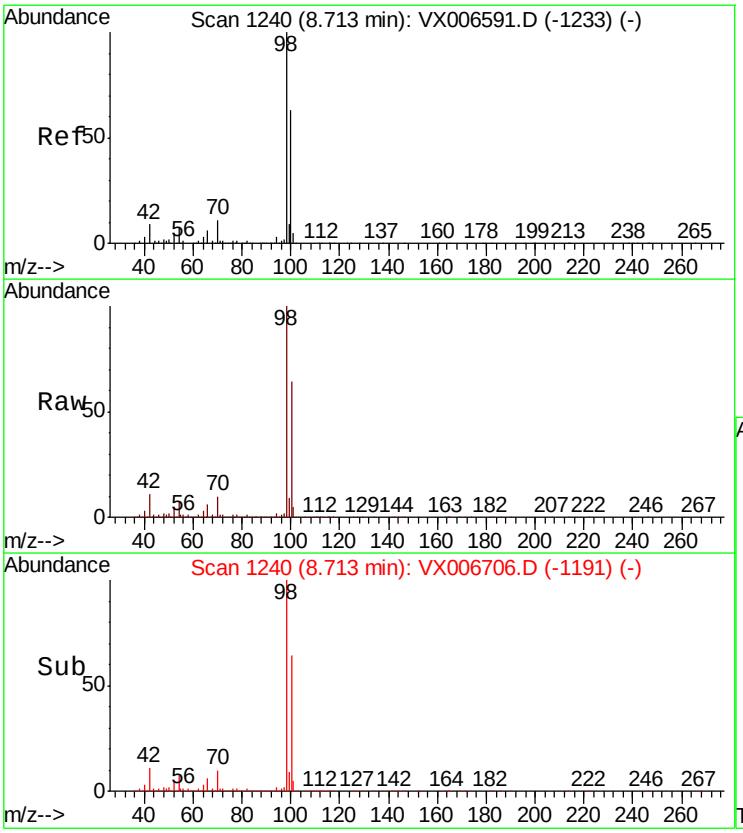
#49
1,4-Dioxane
Concen: Below Cal
RT: 7.77 min Scan# 1085
Delta R.T. 0.02 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 88 Resp: 23

Ion	Ratio	Lower	Upper
88	100		
43	0.0	22.2	33.4#
58	1008.7	51.0	76.4#

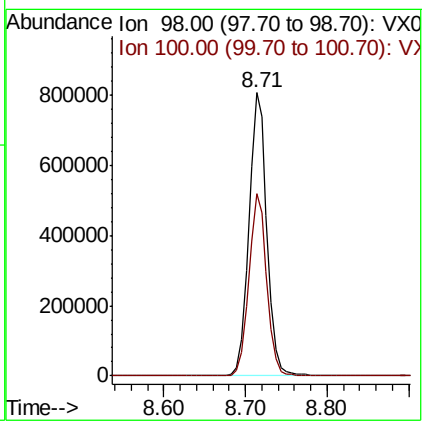


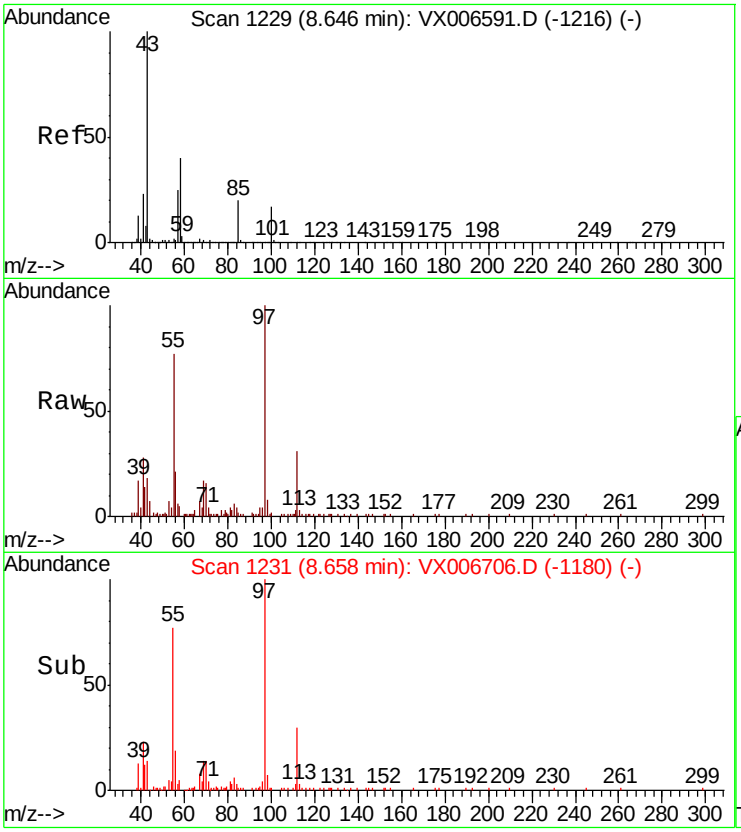


#50
Toluene-d8
Concen: 49.812 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 98 Resp: 1238410

Ion	Ratio	Lower	Upper
98	100		
100	64.4	52.0	78.0



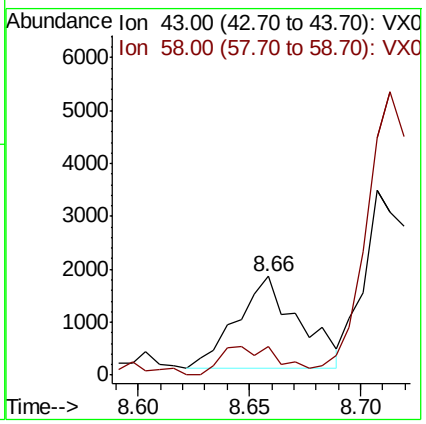


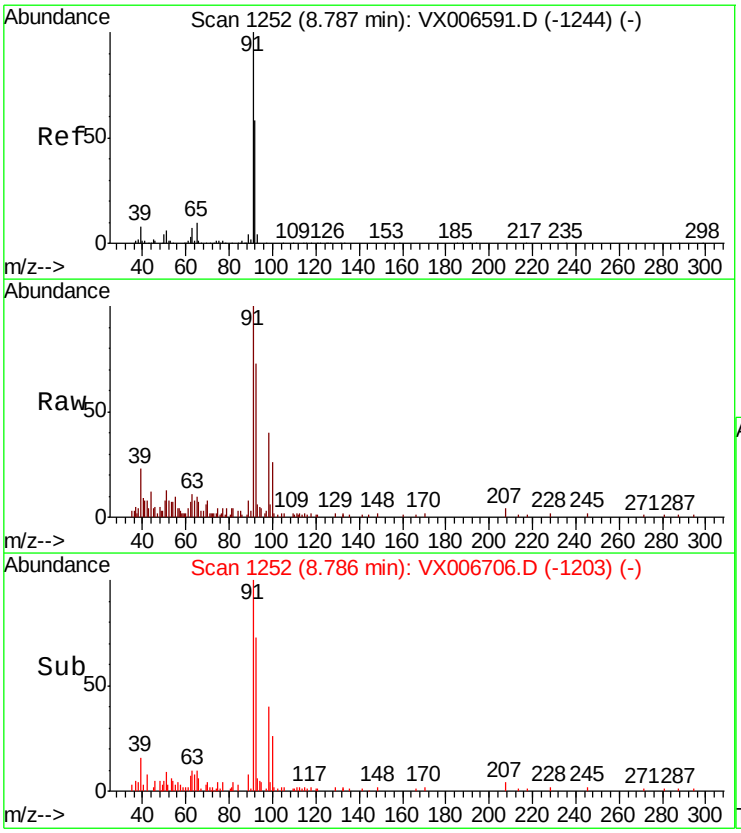
#51
4-Methyl-2-Pentanone
Concen: 0.384 ug/l
RT: 8.66 min Scan# 1231
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Tgt Ion: 43 Resp: 3345

Ion	Ratio	Lower	Upper
43	100		
58	29.7	31.8	47.6#

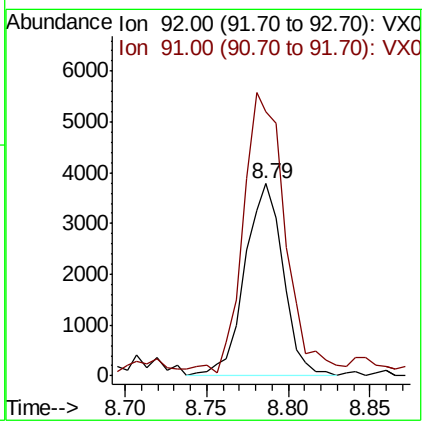


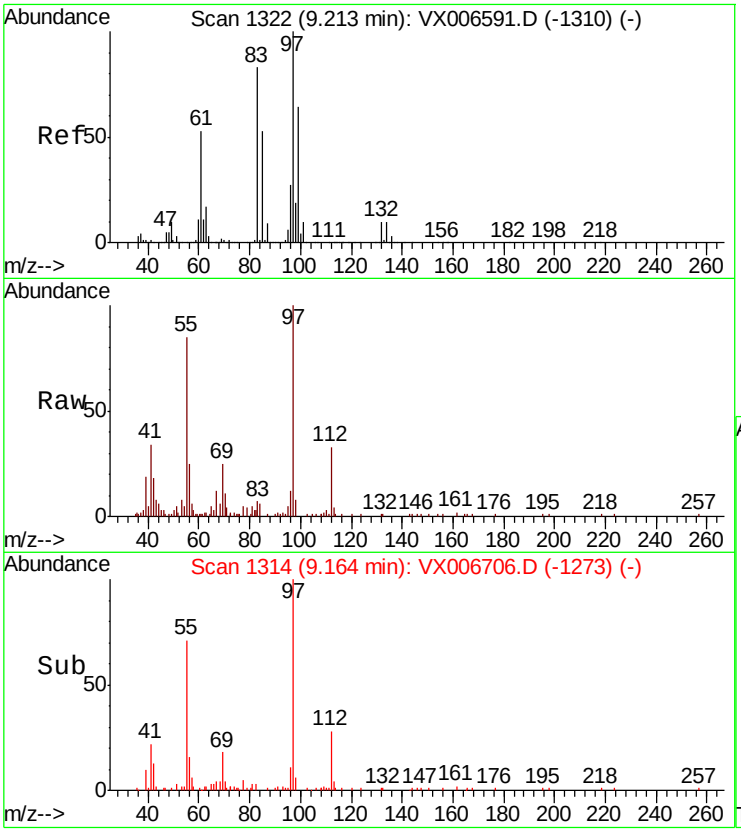


#52
Toluene
Concen: 0.366 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 92 Resp: 6201

Ion	Ratio	Lower	Upper
92	100		
91	154.8	137.6	206.4



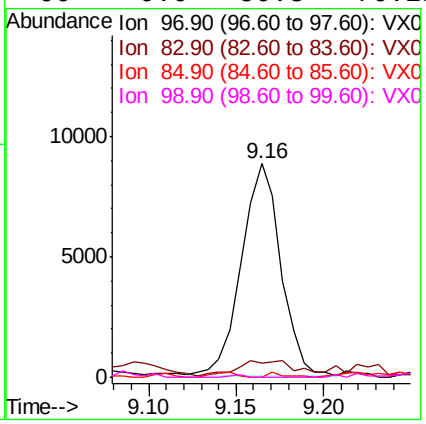


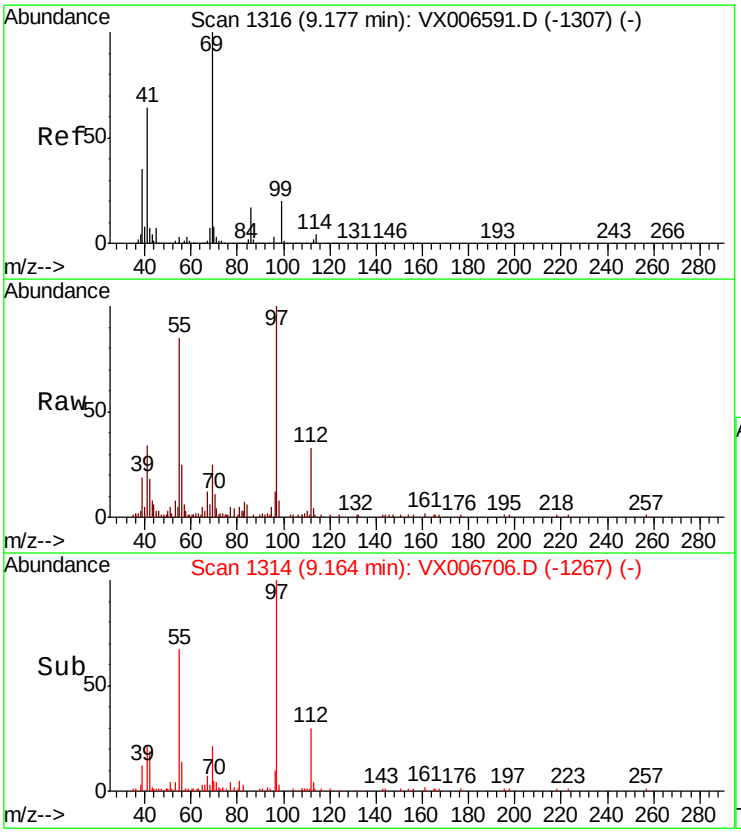
#55
1,1,2-Trichloroethane
Concen: 1.995 ug/l
RT: 9.16 min Scan# 1314
Delta R.T. -0.05 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 97 Resp: 13853

Ion	Ratio	Lower	Upper
97	100		
83	5.0	66.6	99.8#
85	0.0	42.7	64.1#
99	0.0	50.8	76.2#

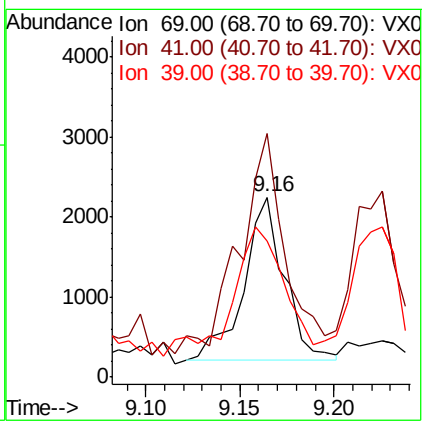


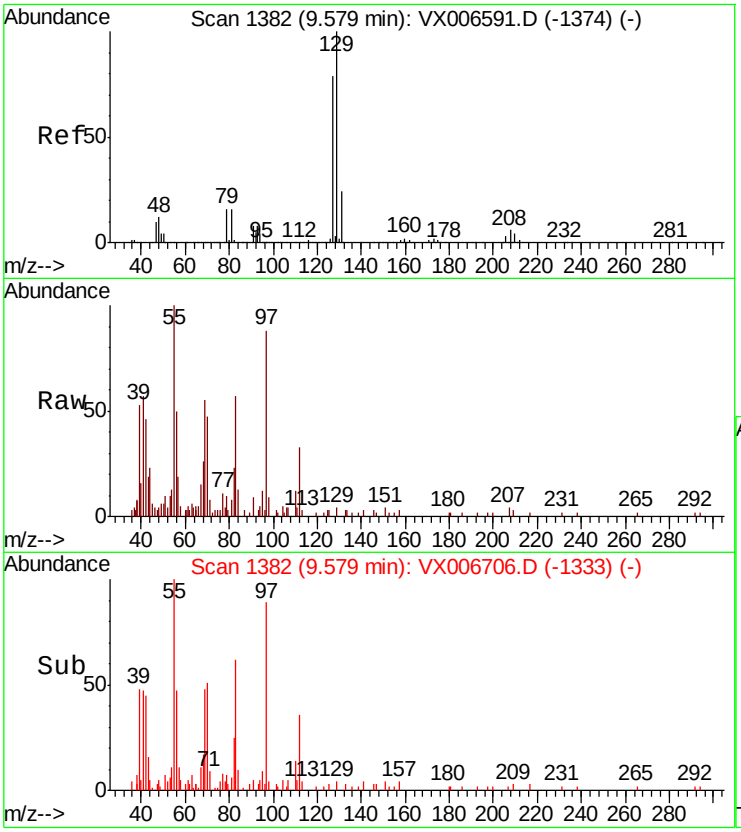


#56
Ethyl methacrylate
Concen: 0.312 ug/l
RT: 9.16 min Scan# 1314
Delta R.T. -0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 69 Resp: 3060

Ion	Ratio	Lower	Upper
69	100		
41	150.3	48.7	73.1#
39	93.8	27.0	40.6#



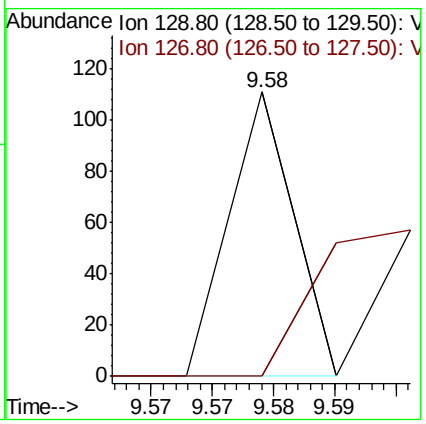


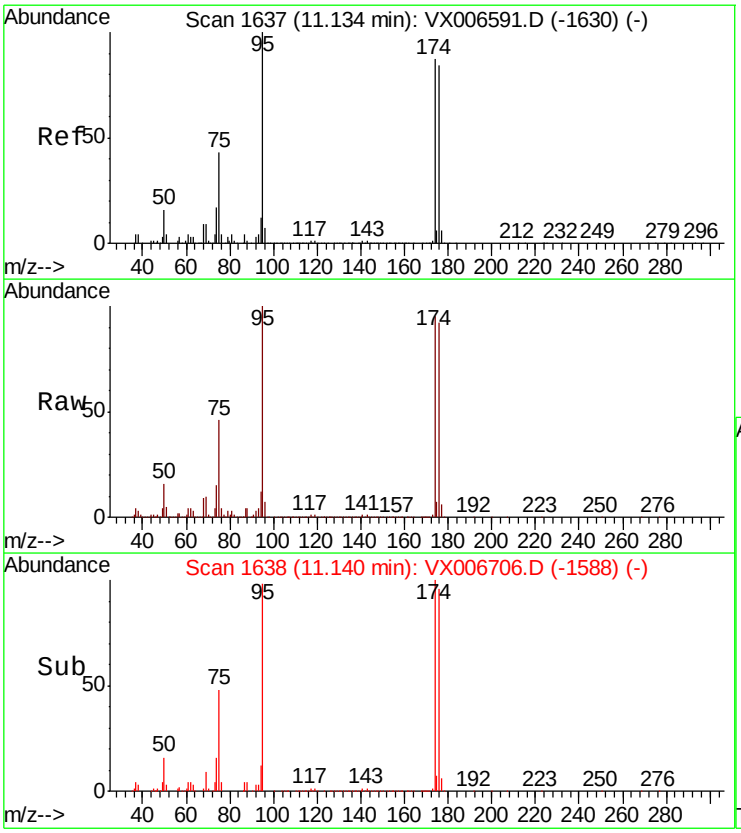
#60
Dibromochloromethane
Concen: 2.330 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion:129 Resp: 41

Ion	Ratio	Lower	Upper
129	100		
127	100.0	39.3	117.8

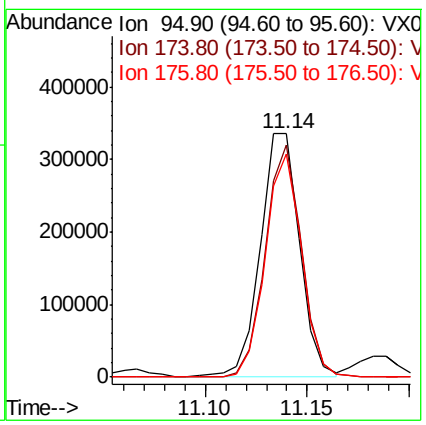


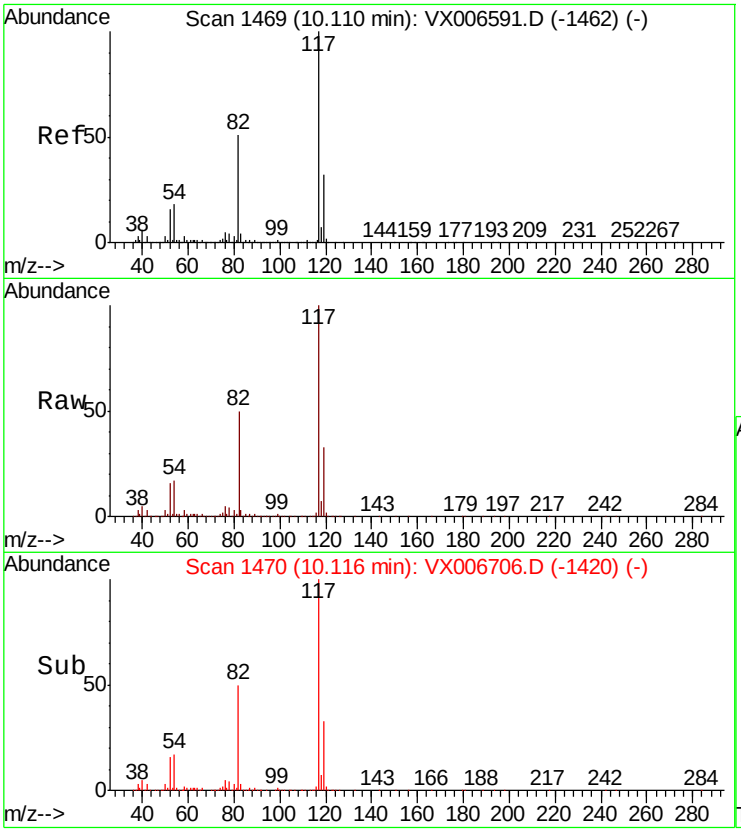


#62
4-Bromofluorobenzene
Concen: 49.020 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 95 Resp: 446350

Ion	Ratio	Lower	Upper
95	100		
174	88.8	0.0	182.2
176	85.8	0.0	178.8



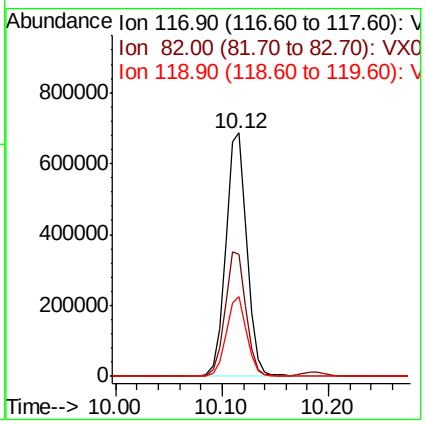


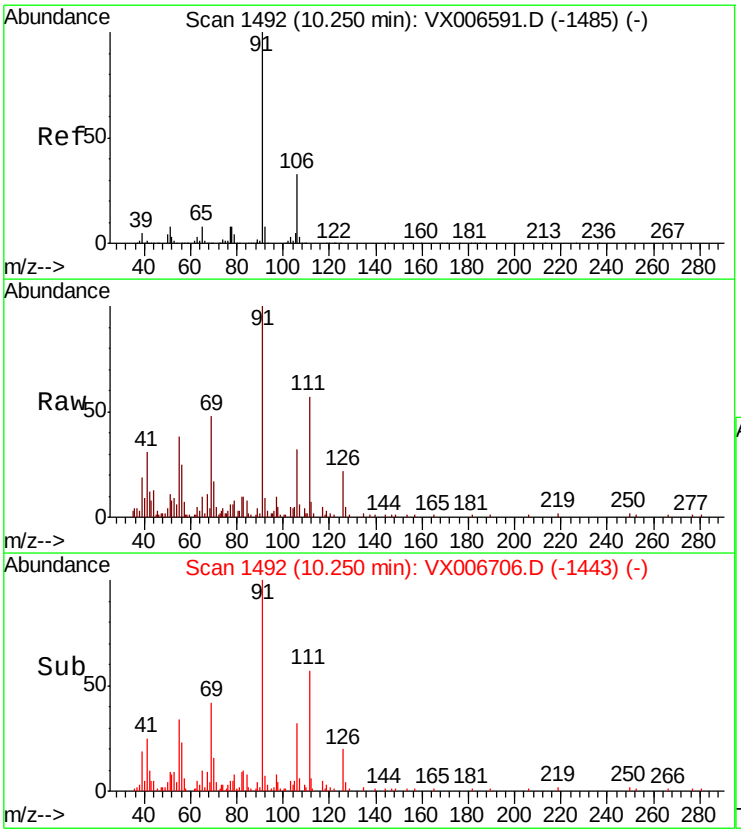
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Tgt Ion:117 Resp: 947865

Ion	Ratio	Lower	Upper
117	100		
82	50.0	41.0	61.6
119	32.5	25.4	38.0

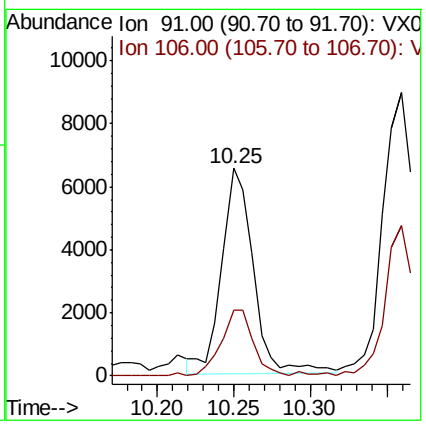


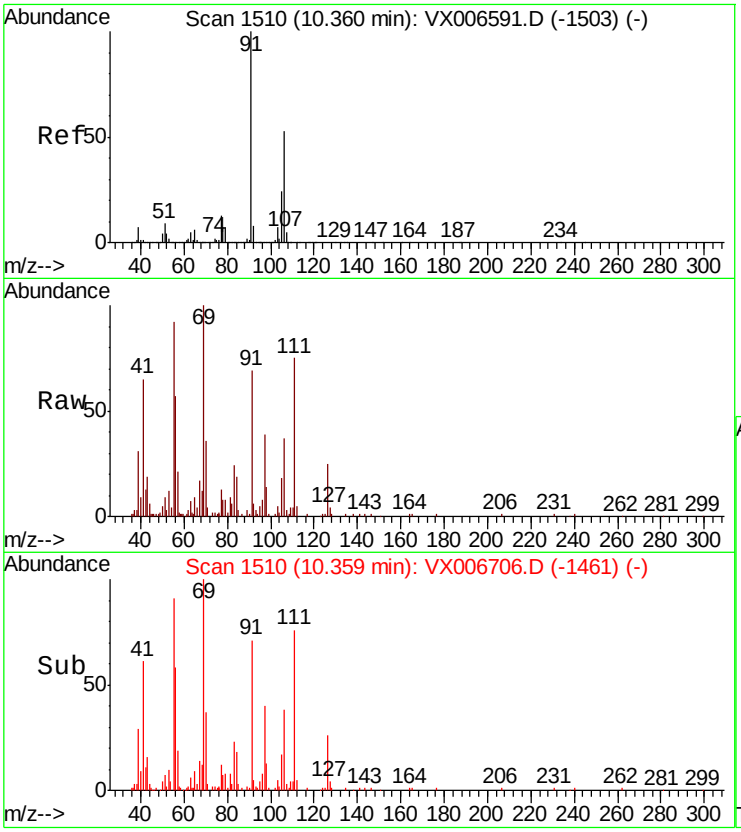


#67
Ethyl Benzene
Concen: 0.287 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 91 Resp: 9398

Ion	Ratio	Lower	Upper
91	100		
106	33.0	26.4	39.6



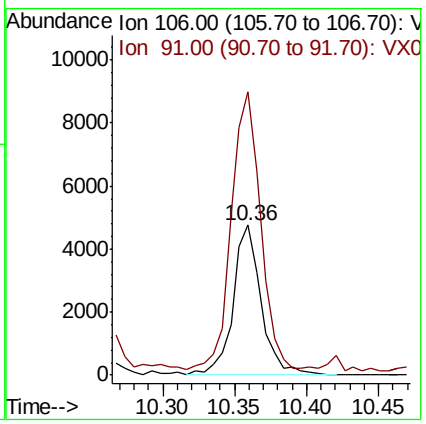


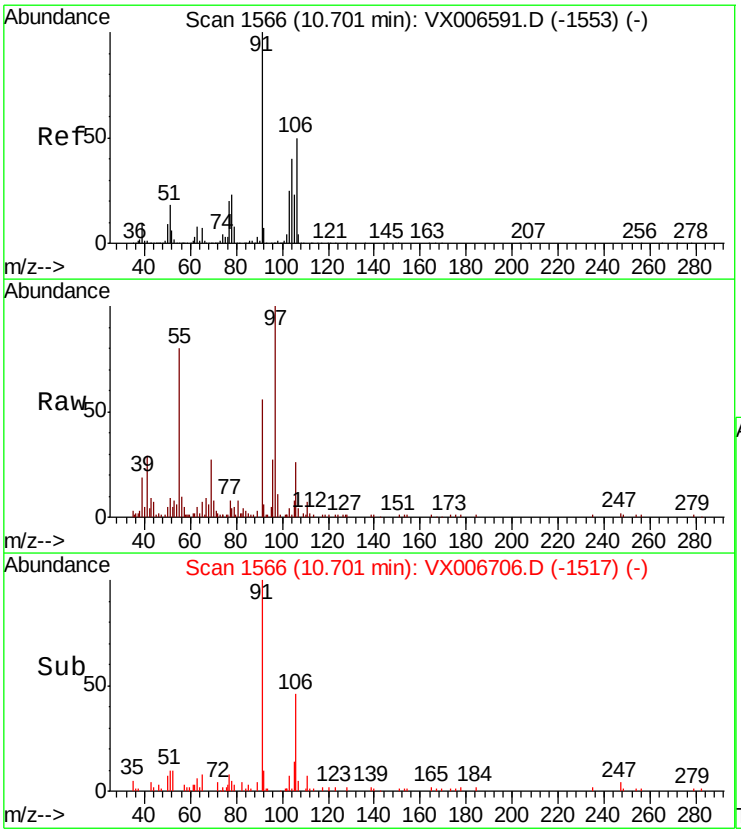
#68
m/p-Xylenes
Concen: 0.504 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion:106 Resp: 6517

Ion	Ratio	Lower	Upper
106	100		
91	196.6	155.8	233.6

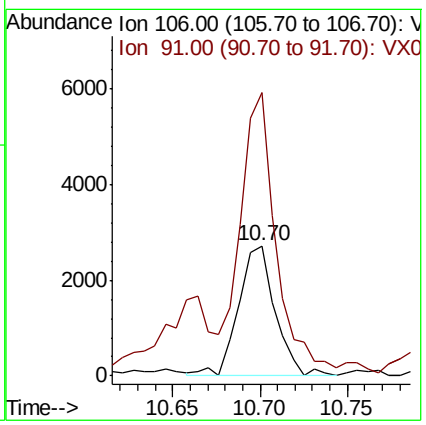


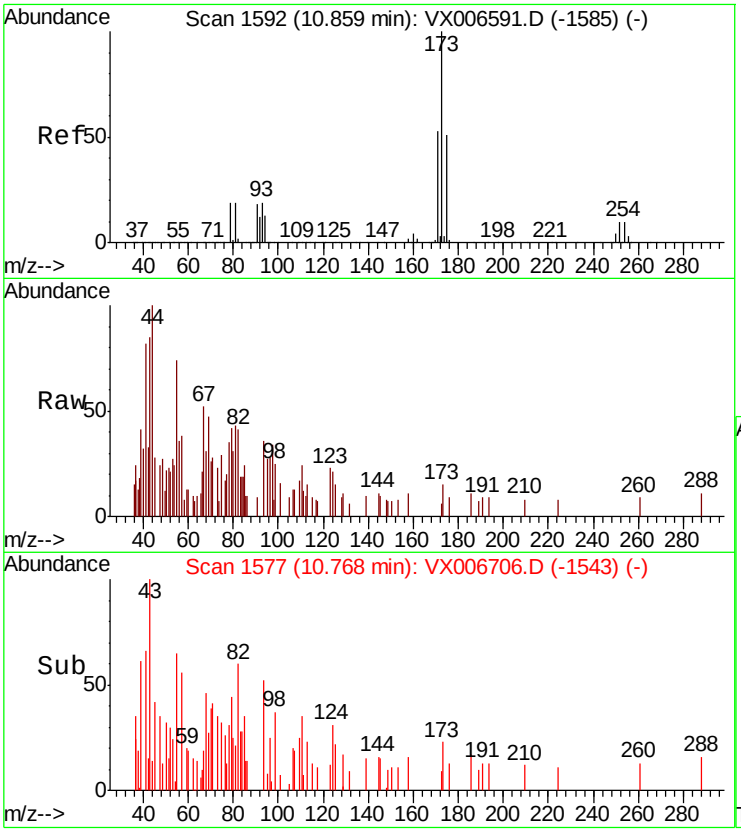


#69
o-Xylene
Concen: 0.310 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion:106 Resp: 3962

Ion	Ratio	Lower	Upper
106	100		
91	197.3	101.3	303.7



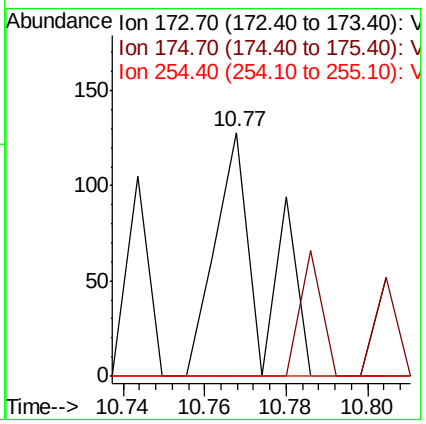


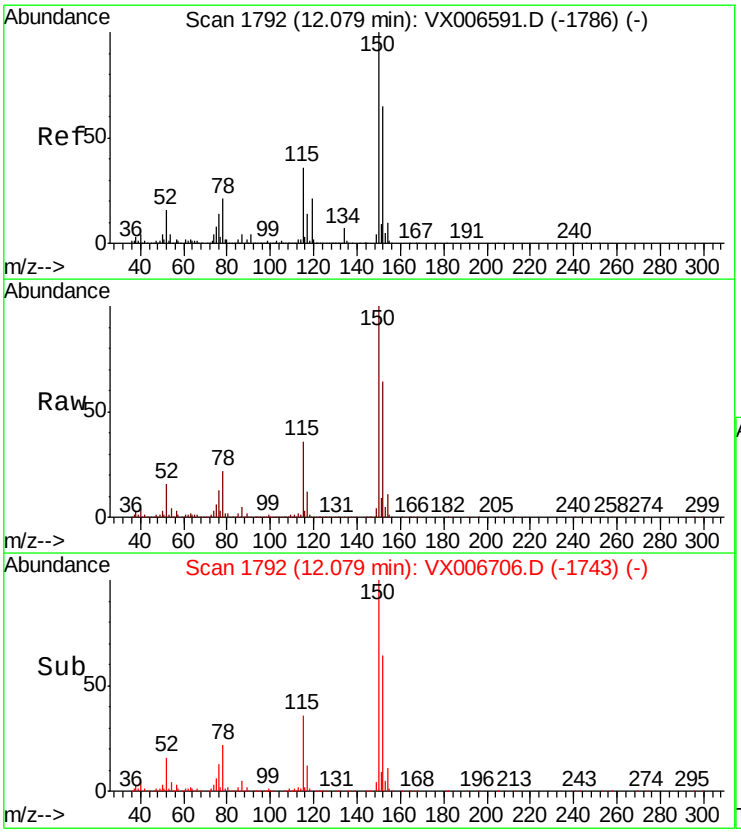
#71
Bromoform
Concen: 4.477 ug/l
RT: 10.77 min Scan# 1577
Delta R.T. -0.09 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Tgt Ion:173 Resp: 104

Ion	Ratio	Lower	Upper
173	100		
175	0.0	24.7	74.1#
254	0.0	0.2	0.2#

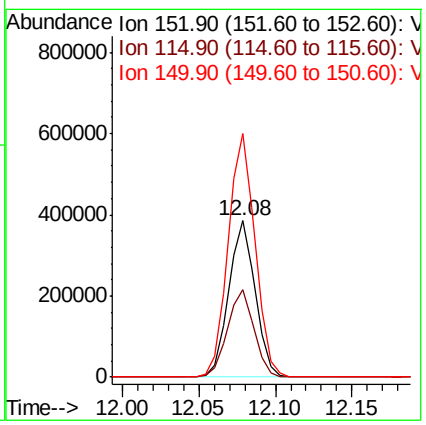


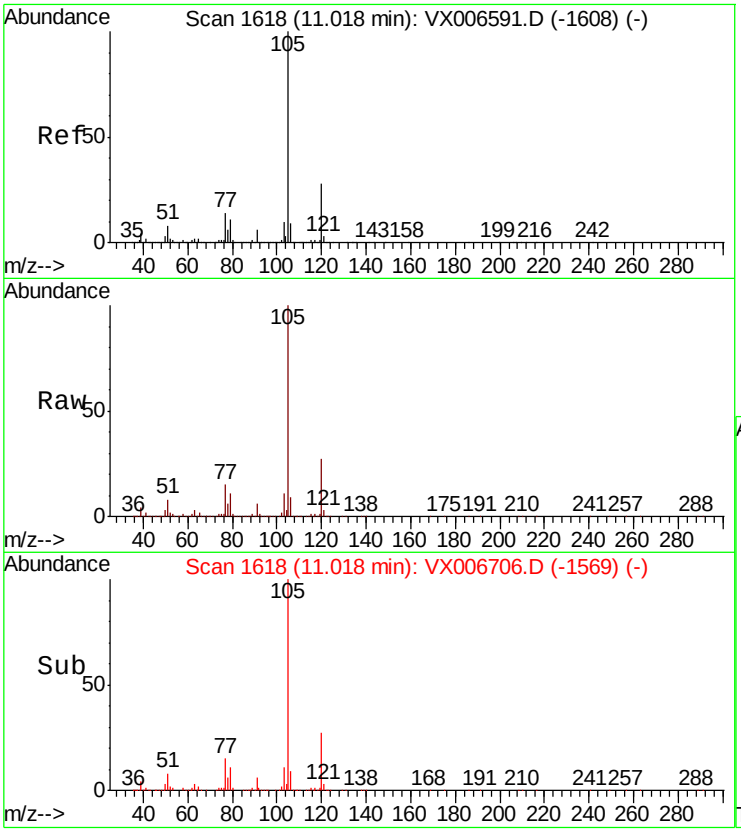


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion:152 Resp: 459134

Ion	Ratio	Lower	Upper
152	100		
115	56.3	39.1	117.2
150	158.5	0.0	344.8



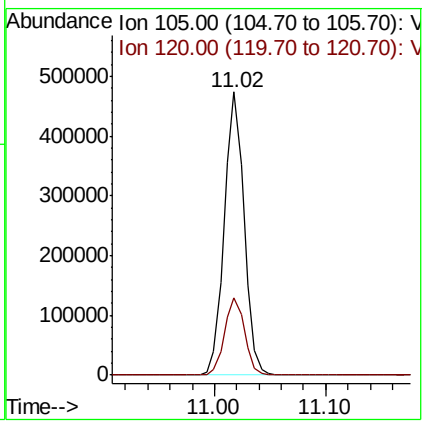


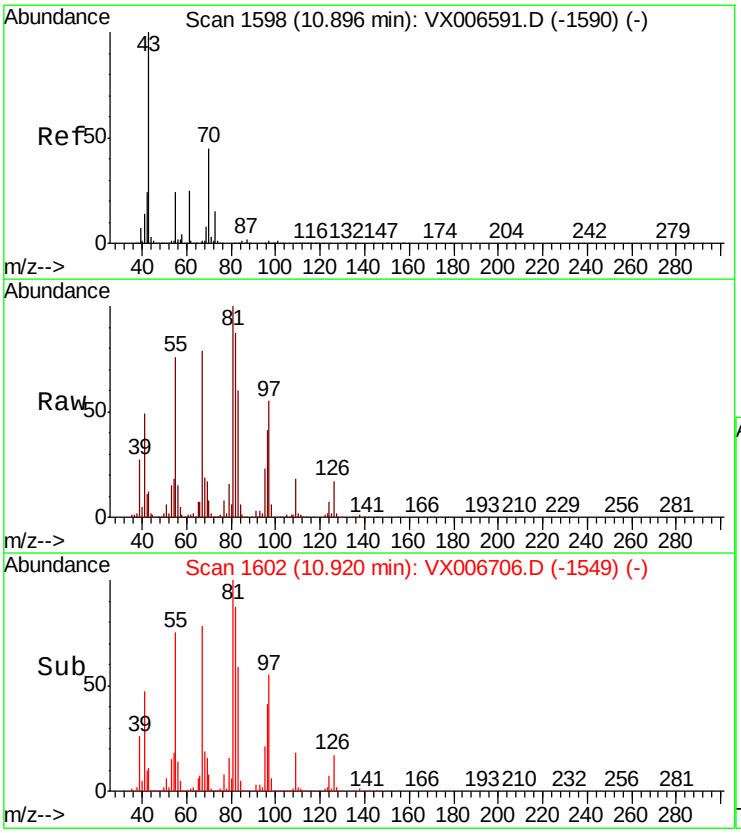
#73
Isopropylbenzene
Concen: 18.507 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Tgt Ion:105 Resp: 581305

Ion	Ratio	Lower	Upper
105	100		
120	27.8	14.1	42.4

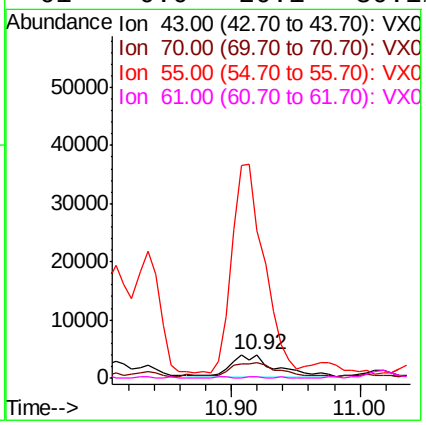


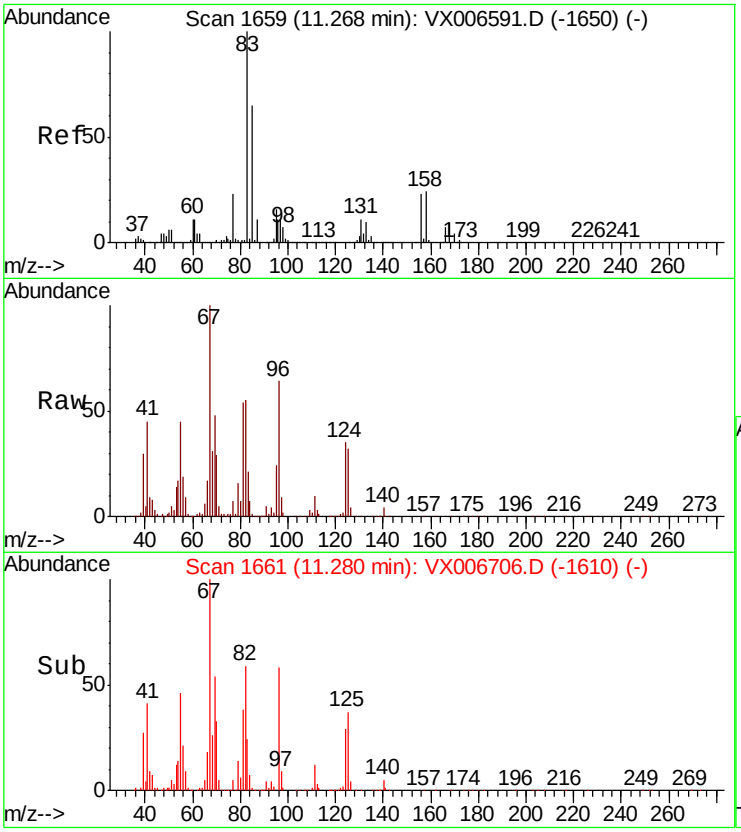


#74
N-amyl acetate
Concen: 0.738 ug/l
RT: 10.92 min Scan# 1602
Delta R.T. 0.02 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 43 Resp: 8300

Ion	Ratio	Lower	Upper
43	100		
70	66.0	35.8	53.8#
55	746.3	19.4	29.0#
61	0.0	20.1	30.1#



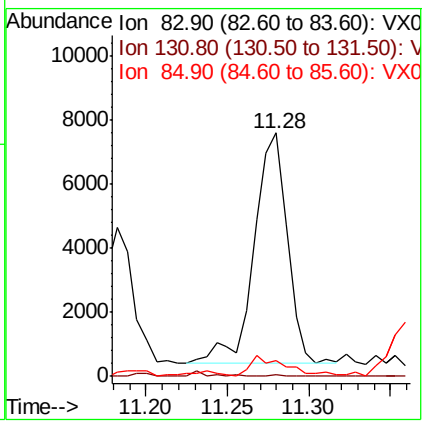


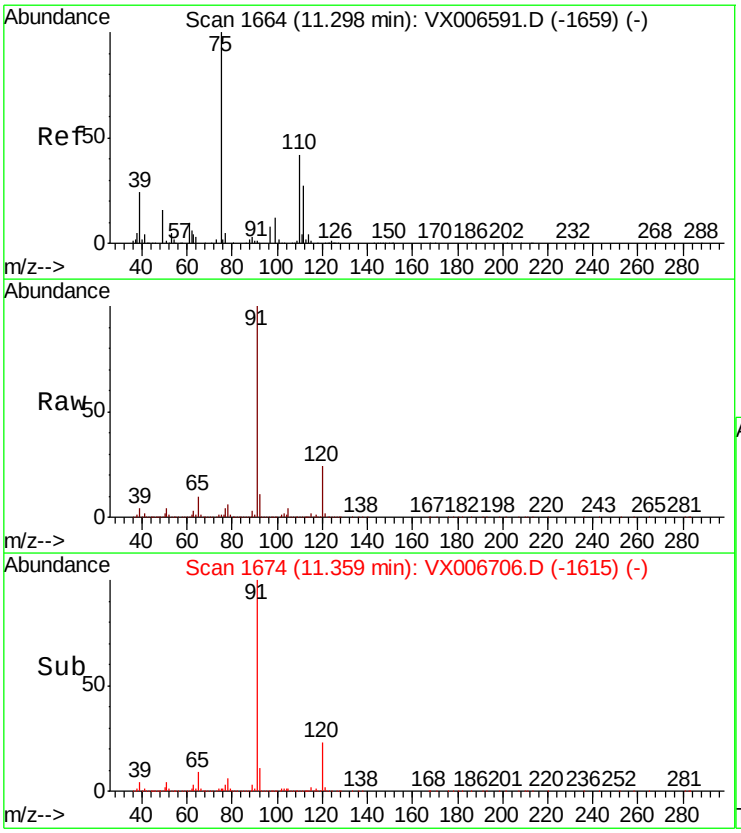
#75
1,1,2,2-Tetrachloroethane
Concen: 1.088 ug/l
RT: 11.28 min Scan# 1661
Delta R.T. 0.01 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 83 Resp: 10159

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.7	17.1#
85	9.9	32.2	96.6#

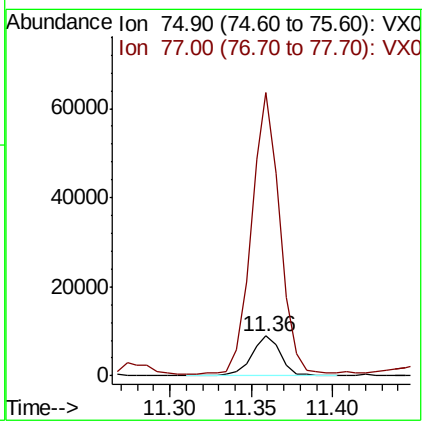


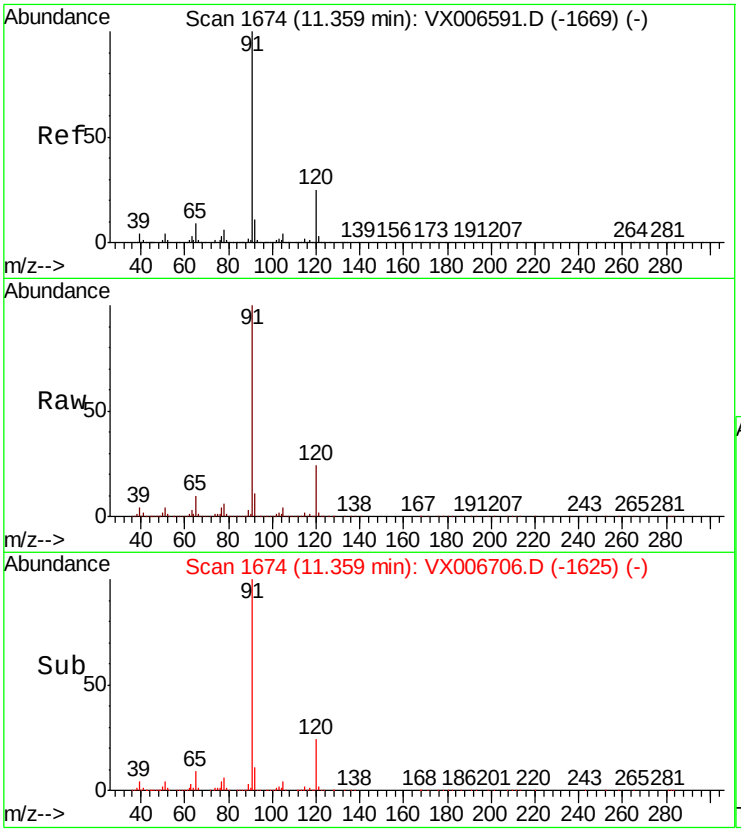


#76
1,2,3-Trichloropropane
Concen: 1.273 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.06 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 75 Resp: 10864

Ion	Ratio	Lower	Upper
75	100		
77	703.3	18.5	55.5#



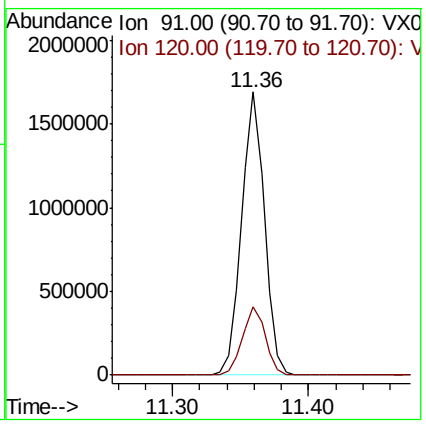


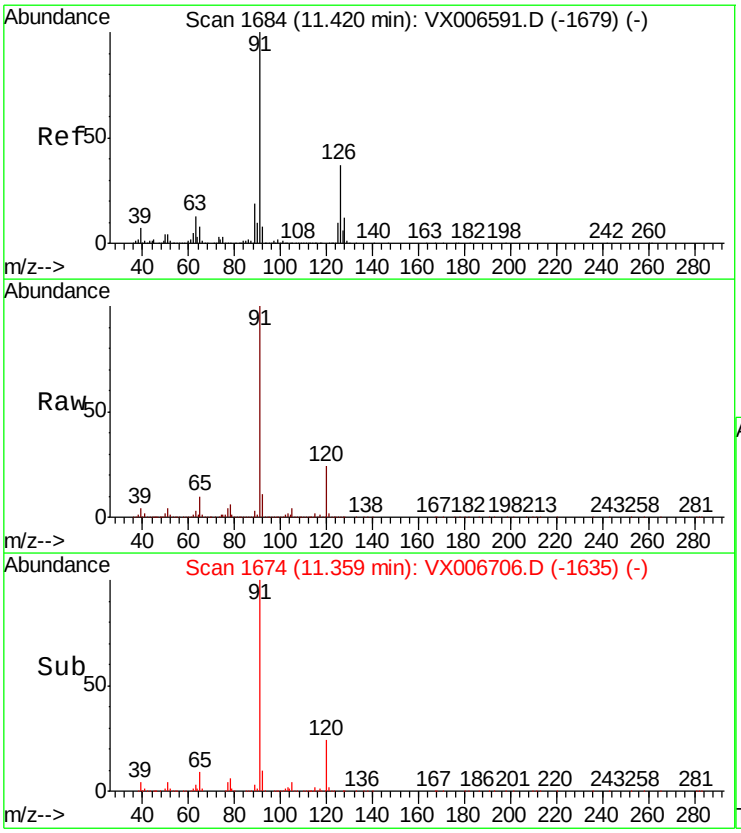
#78
n-propylbenzene
Concen: 57.369 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion: 91 Resp: 1984349

Ion	Ratio	Lower	Upper
91	100		
120	24.4	12.7	38.0

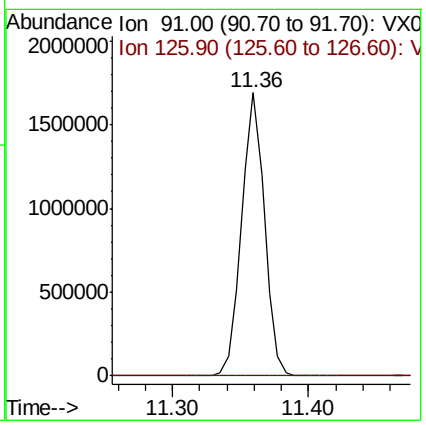


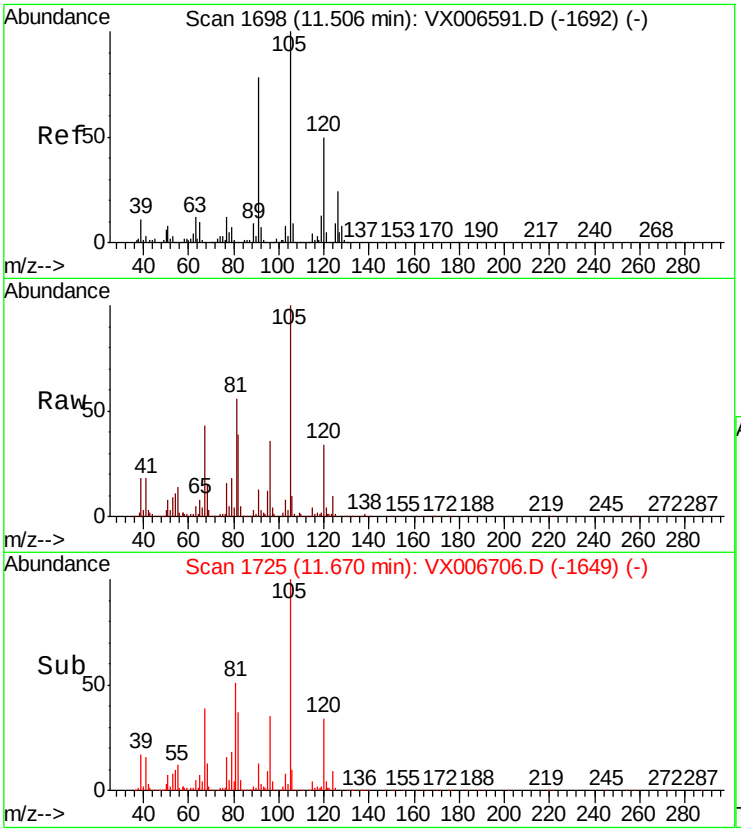


#79
2-Chlorotoluene
Concen: 94.667 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.06 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 91 Resp: 1984349

Ion	Ratio	Lower	Upper
91	100		
126	0.0	18.6	56.0#



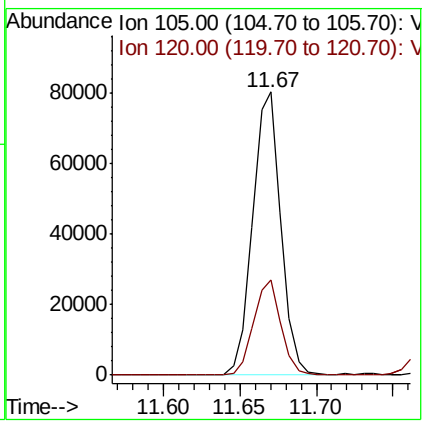


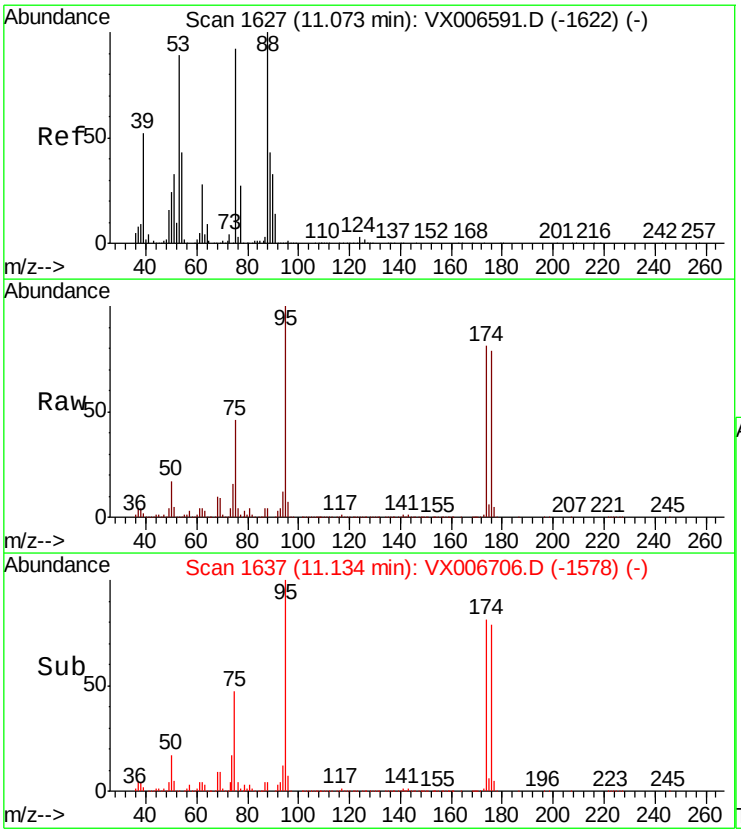
#80
1,3,5-Trimethylbenzene
Concen: 3.962 ug/l
RT: 11.67 min Scan# 1725
Delta R.T. 0.16 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion:105 Resp: 102491

Ion	Ratio	Lower	Upper
105	100		
120	33.0	25.1	75.3

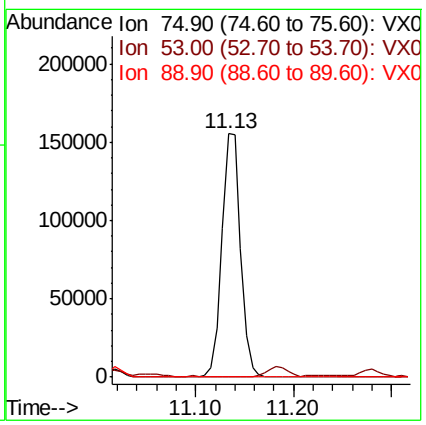


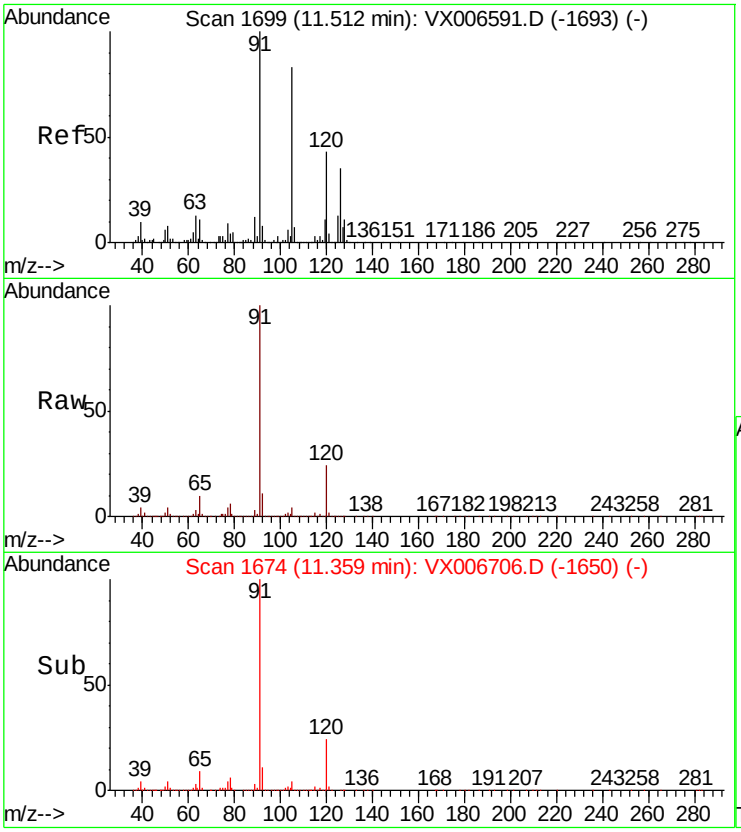


#81
trans-1,4-Dichloro-2-butene
Concen: 71.601 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.06 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 75 Resp: 206353

Ion	Ratio	Lower	Upper
75	100		
53	0.0	79.7	119.5#
89	0.0	38.0	57.0#



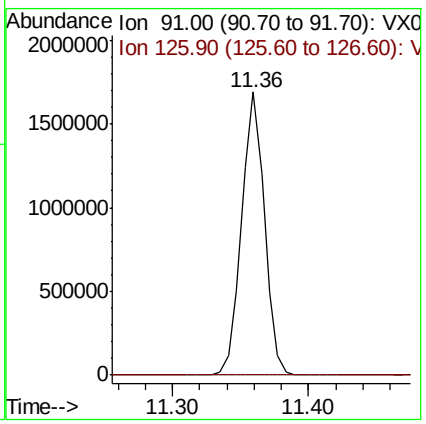


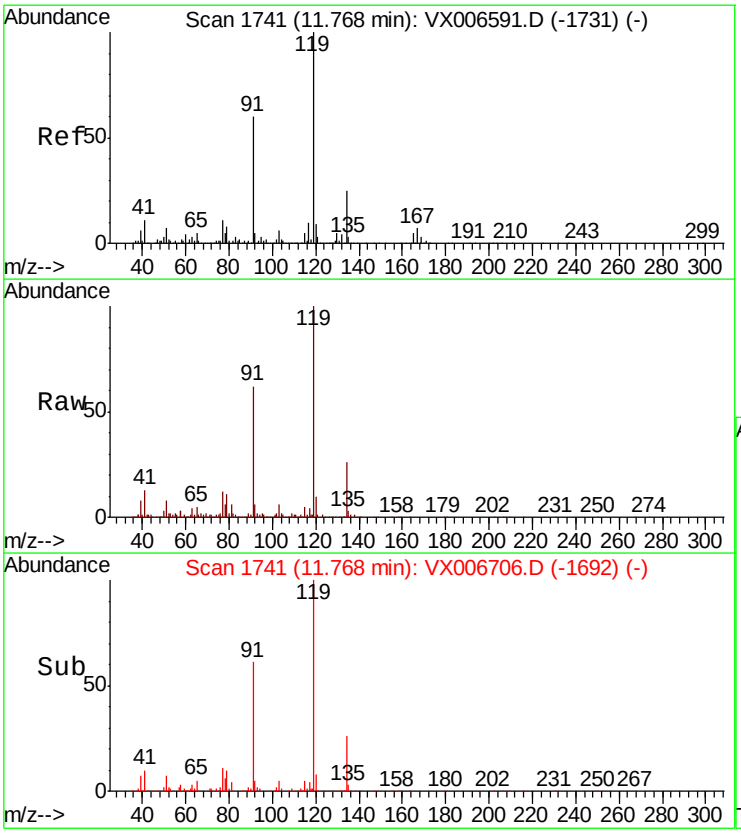
#82
4-Chlorotoluene
Concen: 82.530 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.15 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Tgt Ion: 91 Resp: 1984349

Ion	Ratio	Lower	Upper
91	100		
126	0.0	16.3	48.9#

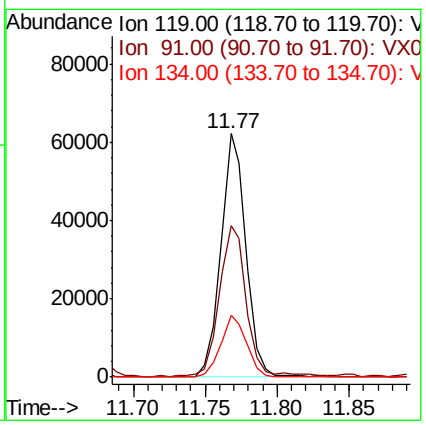


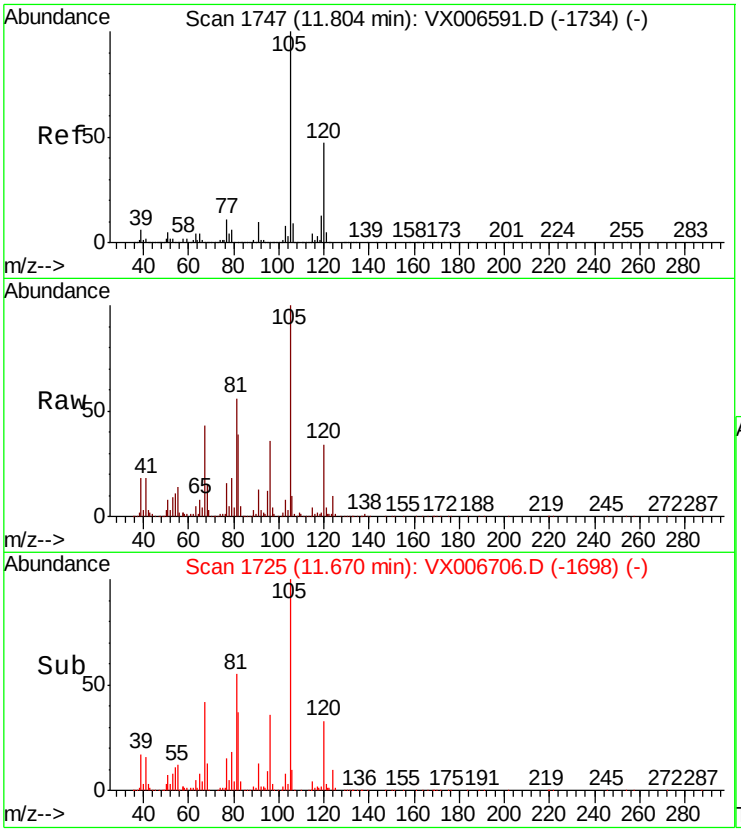


#83
tert-Butylbenzene
Concen: 2.952 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion:119 Resp: 76429

Ion	Ratio	Lower	Upper
119	100		
91	66.4	27.7	83.1
134	26.0	11.9	35.5



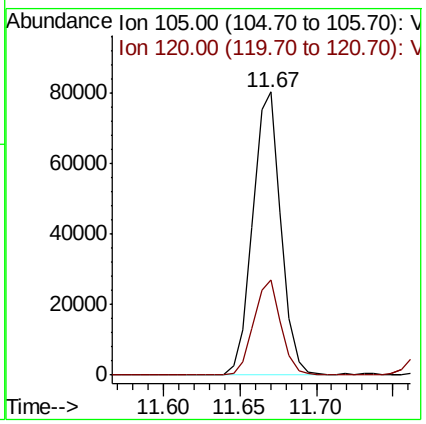


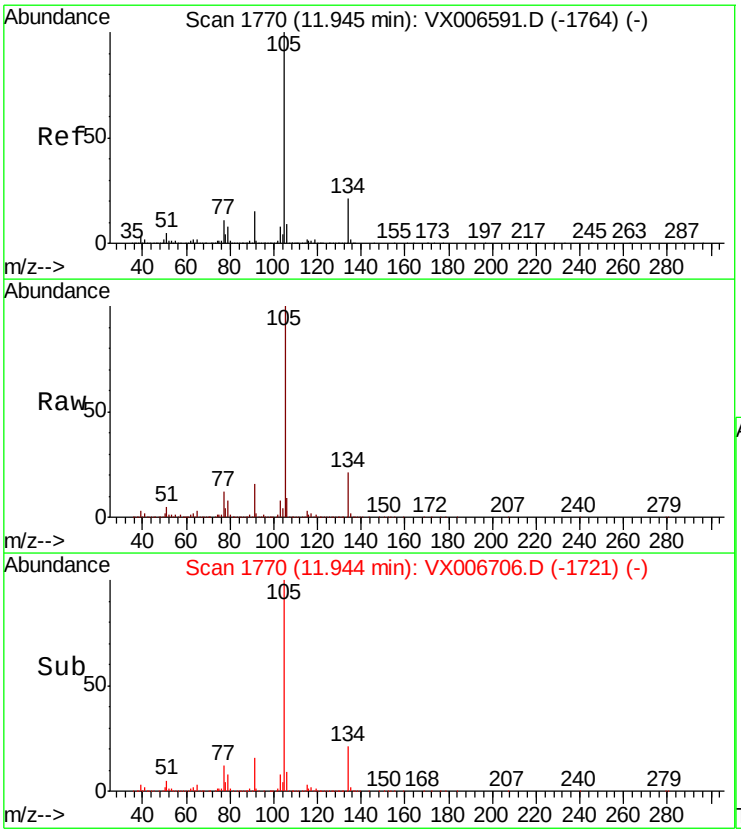
#84
1,2,4-Trimethylbenzene
Concen: 3.766 ug/l
RT: 11.67 min Scan# 1725
Delta R.T. -0.13 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion:105 Resp: 102491

Ion	Ratio	Lower	Upper
105	100		
120	33.0	23.2	69.6

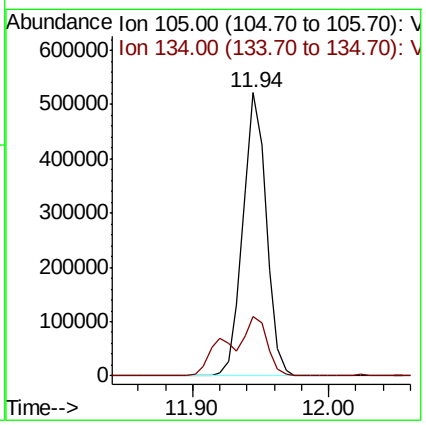


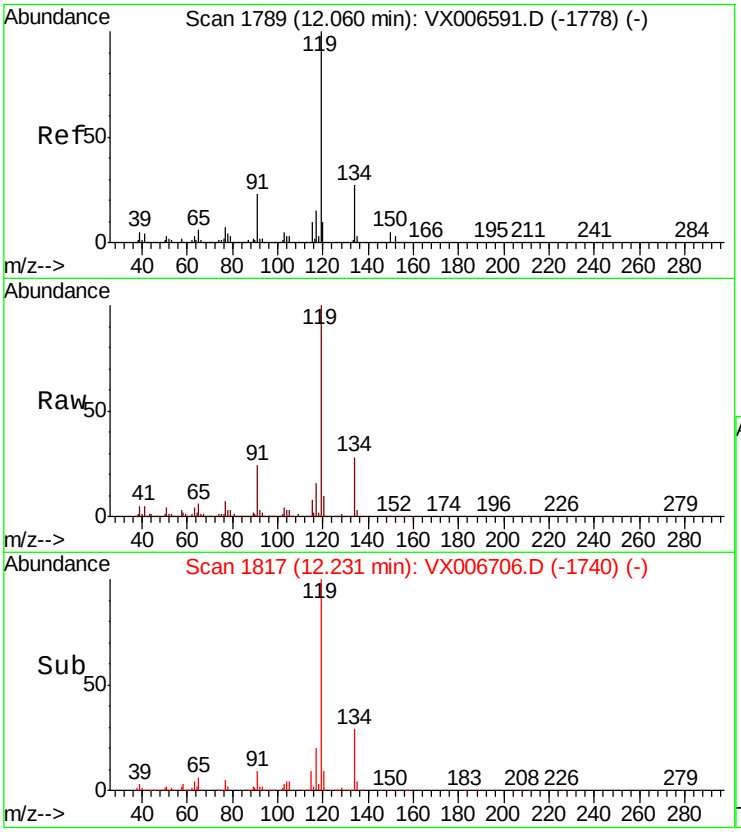


#85
sec-Butylbenzene
Concen: 19.750 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion:105 Resp: 627005

Ion	Ratio	Lower	Upper
105	100		
134	20.0	10.7	31.9



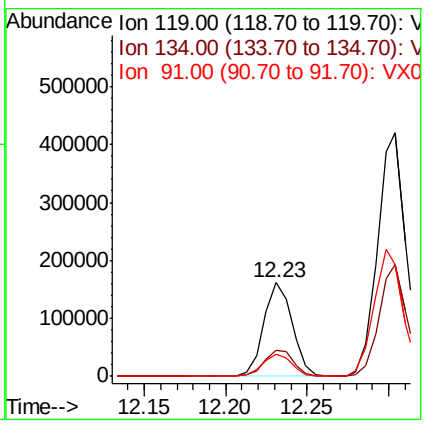


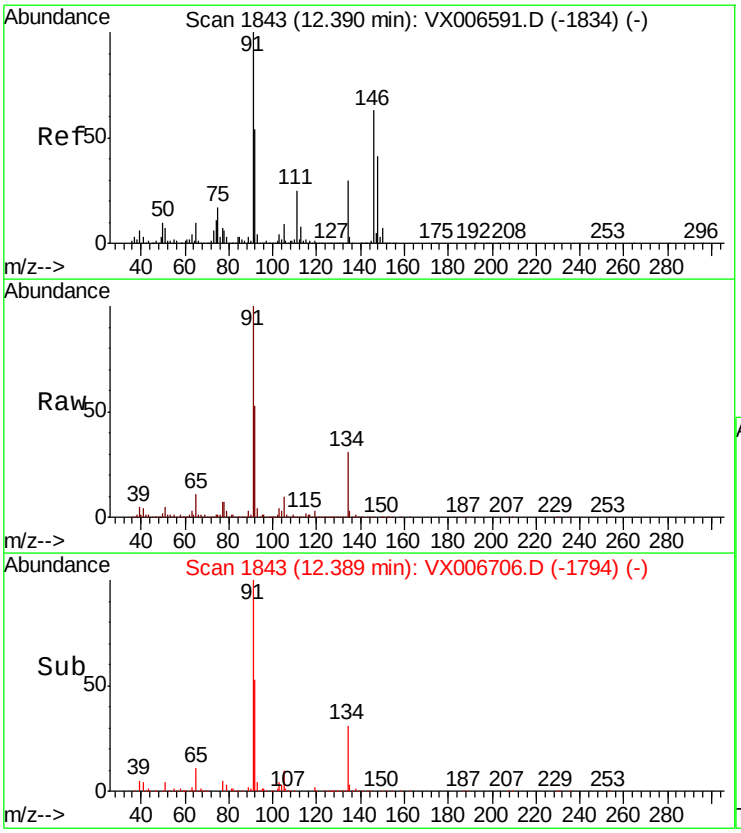
#86
p-Isopropyltoluene
Concen: 7.028 ug/l
RT: 12.23 min Scan# 1817
Delta R.T. 0.17 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion:119 Resp: 196136

Ion	Ratio	Lower	Upper
119	100		
134	28.9	14.0	41.9
91	24.0	11.3	33.9

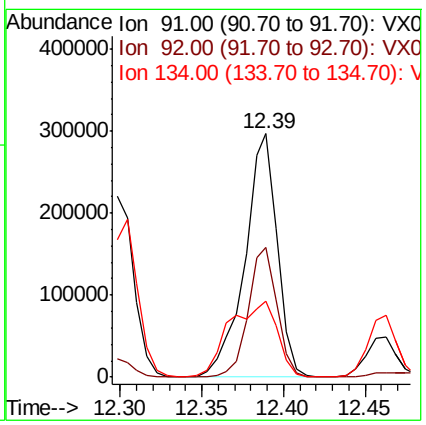


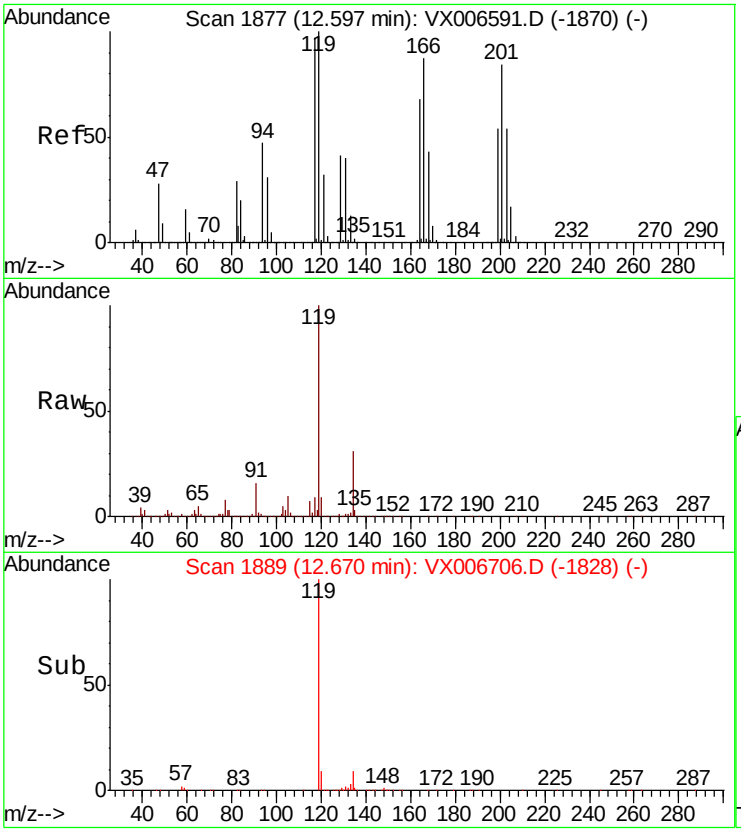


#89
n-Butylbenzene
Concen: 17.248 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 91 Resp: 409629

Ion	Ratio	Lower	Upper
91	100		
92	47.2	26.8	80.4
134	46.1	14.4	43.2#



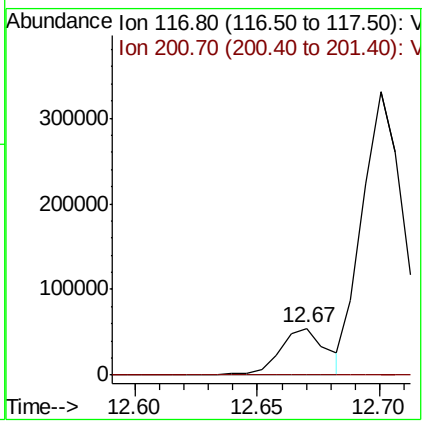


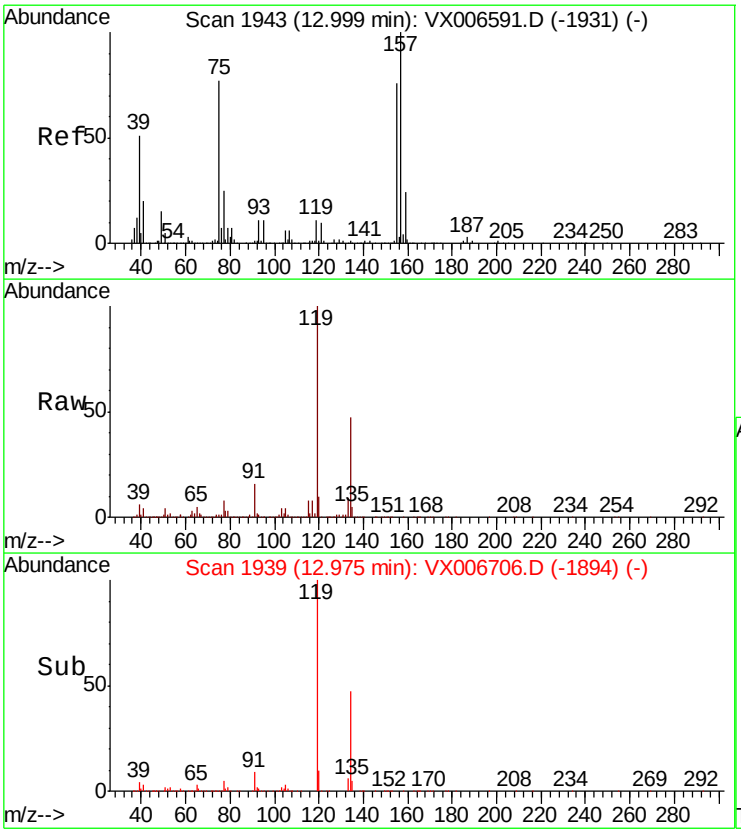
#90
Hexachloroethane
Concen: 18.333 ug/l
RT: 12.67 min Scan# 1889
Delta R.T. 0.07 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion:117 Resp: 70317

Ion	Ratio	Lower	Upper
117	100		
201	0.0	42.9	128.7#

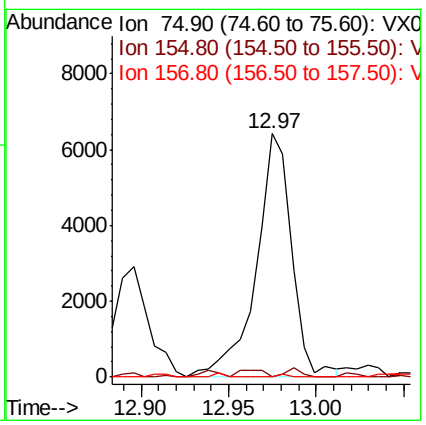


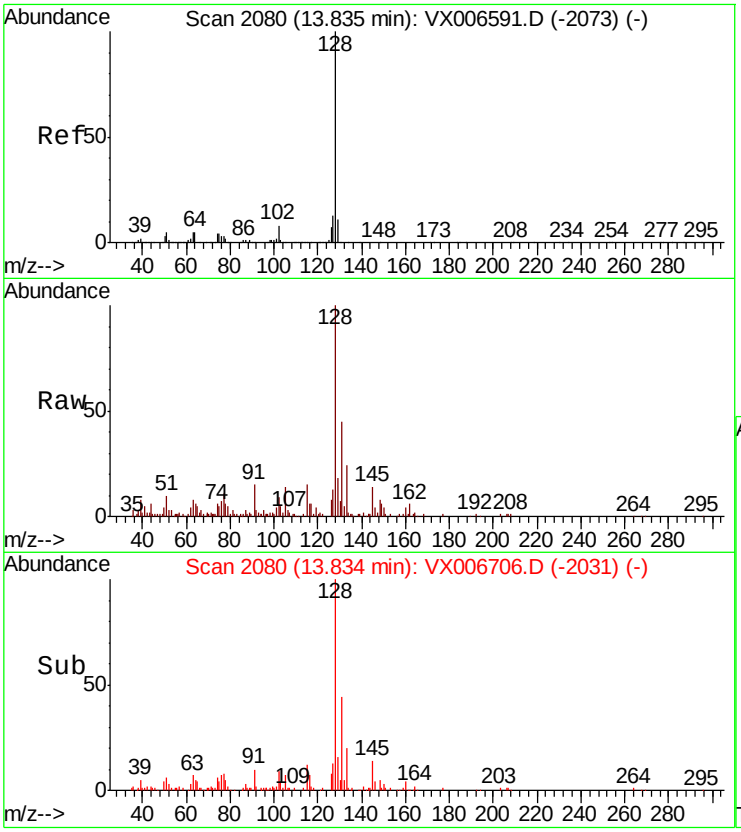


#92
1,2-Dibromo-3-Chloropropane
Concen: 4.697 ug/l
RT: 12.97 min Scan# 1939
Delta R.T. -0.02 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Tgt Ion: 75 Resp: 9078

Ion	Ratio	Lower	Upper
75	100		
155	1.6	50.6	151.8#
157	0.3	64.6	193.8#





#95
Naphthalene
Concen: 0.598 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX006706.D
Acq: 21 Dec 2018 05:35

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-3-9.0-121918

Tgt Ion:128 Resp: 20142

Ion	Ratio	Lower	Upper
128	100		
127	14.6	10.1	15.1
129	26.6	8.6	13.0#