Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061318\
Data File : VX002530.D
Acq On : 14 Jun 2018 01:48
Operator : JC/MD
Sample : J3383-16
Misc : 5.87g/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jun 14 03:35:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	248435	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	353623	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	354258	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	238040	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	158323	44.16	ug/l		0.00
Spiked Amount 50.000			Recovery = 88.32%				
35) Dibromofluoromethane	5.51	113	116529	41.90	ug/l		0.00
Spiked Amount 50.000			Recovery = 83.80%				
50) Toluene-d8	8.72	98	515402	48.35	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.70%				
62) 4-Bromofluorobenzene	11.15	95	220469	53.64	ug/l		0.00
Spiked Amount 50.000			Recovery = 107.28%				
Target Compounds							Qvalue
3) Chloromethane	1.32	50	569	Below Cal		#	41
5) Bromomethane	1.64	94	1994	Below Cal		#	76
8) Diethyl Ether	2.13	74	82	Below Cal			97
10) Methyl Iodide	2.49	142	2938	0.78	ug/l	#	94
11) Tert butyl alcohol	3.10	59	158	Below Cal		#	73
13) Acrolein	2.34	56	7506	11.99	ug/l		83
14) Allyl chloride	2.80	41	60950	10.62	ug/l	#	59
15) Acrylonitrile	3.13	53	18601	2.72	ug/l	#	42
16) Acetone	2.50	43	2646	Below Cal			91
18) Methyl Acetate	2.80	43	132166	36.40	ug/l	#	57
19) Methyl tert-butyl Ether	3.20	73	79	Below Cal		#	1
20) Methylene Chloride	2.84	84	2025	Below Cal		#	1
22) Diisopropyl ether	3.89	45	216	Below Cal		#	1
23) Vinyl Acetate	3.78	43	5489	0.59	ug/l	#	85
25) 2-Butanone	4.74	43	1524	0.63	ug/l		96
28) Bromochloromethane	5.02	49	213	Below Cal		#	13
29) Tetrahydrofuran	5.20	42	4691	2.99	ug/l	#	1
30) Chloroform	5.24	83	28816	5.26	ug/l	#	42
31) Cyclohexane	5.56	56	585889	130.61	ug/l	#	93
36) 1,1-Dichloropropene	5.65	75	16758	4.51	ug/l	#	46
37) Ethyl Acetate	4.87	43	1703	0.38	ug/l	#	1
38) Carbon Tetrachloride	5.66	117	21493	5.53	ug/l	#	15
39) Methylcyclohexane	7.46	83	1067723	231.52	ug/l		98
40) Benzene	6.13	78	50023	4.39	ug/l		97
41) Methacrylonitrile	5.03	41	7255	2.83	ug/l	#	54
43) Isopropyl Acetate	6.28	43	112533	14.82	ug/l	#	63
45) 1,2-Dichloropropane	7.46	63	12267	3.99	ug/l	#	1
46) Dibromomethane	7.63	93	1814	0.87	ug/l	#	1
47) Bromodichloromethane	7.84	83	11236	2.98	ug/l	#	1
48) Methyl methacrylate	7.73	41	74984	19.66	ug/l	#	52
49) 1,4-Dioxane	7.81	88	19	0.27	ug/l	#	22
51) 4-Methyl-2-Pentanone	8.67	43	49046	10.37	ug/l	#	54
52) Toluene	8.79	92	13041	1.80	ug/l		96
55) 1,1,2-Trichloroethane	9.16	97	116531	39.08	ug/l	#	18

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061318\
Data File : VX002530.D
Acq On : 14 Jun 2018 01:48
Operator : JC/MD
Sample : J3383-16
Misc : 5.87g/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jun 14 03:35:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
56) Ethyl methacrylate	9.16	69	41661	8.75	ug/l	#	1
58) 2-Chloroethyl Vinyl ether	8.34	63	1754	0.80	ug/l	#	48
59) 2-Hexanone	9.45	43	177079	48.48	ug/l	#	33
60) Dibromochloromethane	9.45	129	1007	0.34	ug/l		64
61) 1,2-Dibromoethane	9.67	107	731	0.24	ug/l	#	1
67) Ethyl Benzene	10.26	91	3179450	215.53	ug/l		100
68) m/p-Xylenes	10.37	106	636611	111.01	ug/l		99
69) o-Xylene	10.70	106	8128	1.42	ug/l		82
73) Isopropylbenzene	11.02	105	324996	19.63	ug/l		100
74) N-amyl acetate	6.28	43	110171	12.35	ug/l	#	59
75) 1,1,2,2-Tetrachloroethane	11.25	83	10141	1.95	ug/l	#	22
76) 1,2,3-Trichloropropane	11.37	75	12218	2.34	ug/l	#	1
78) n-propylbenzene	11.37	91	1762628	95.77	ug/l		100
79) 2-Chlorotoluene	11.46	91	231902	19.95	ug/l	#	39
80) 1,3,5-Trimethylbenzene	11.51	105	560745	39.48	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.02	75	4462	2.99	ug/l	#	1
82) 4-Chlorotoluene	11.51	91	62917	4.69	ug/l	#	49
83) tert-Butylbenzene	11.82	119	481702	34.83	ug/l	#	61
84) 1,2,4-Trimethylbenzene	11.81	105	3805884	260.31	ug/l		97
85) sec-Butylbenzene	11.95	105	133363	8.22	ug/l	#	56
86) p-Isopropyltoluene	12.07	119	60369	4.09	ug/l		93
89) n-Butylbenzene	12.39	91	524024	42.31	ug/l	#	71
90) Hexachloroethane	12.59	117	149851	63.56	ug/l	#	1
92) 1,2-Dibromo-3-Chloropropan	13.02	75	11785	10.35	ug/l	#	2
93) 1,2,4-Trichlorobenzene	13.65	180	2073	0.34	ug/l	#	1
94) Hexachlorobutadiene	13.79	225	633	0.21	ug/l		87
95) Naphthalene	13.84	128	1668428	96.29	ug/l		99
96) 1,2,3-Trichlorobenzene	14.02	180	1495	0.24	ug/l	#	1

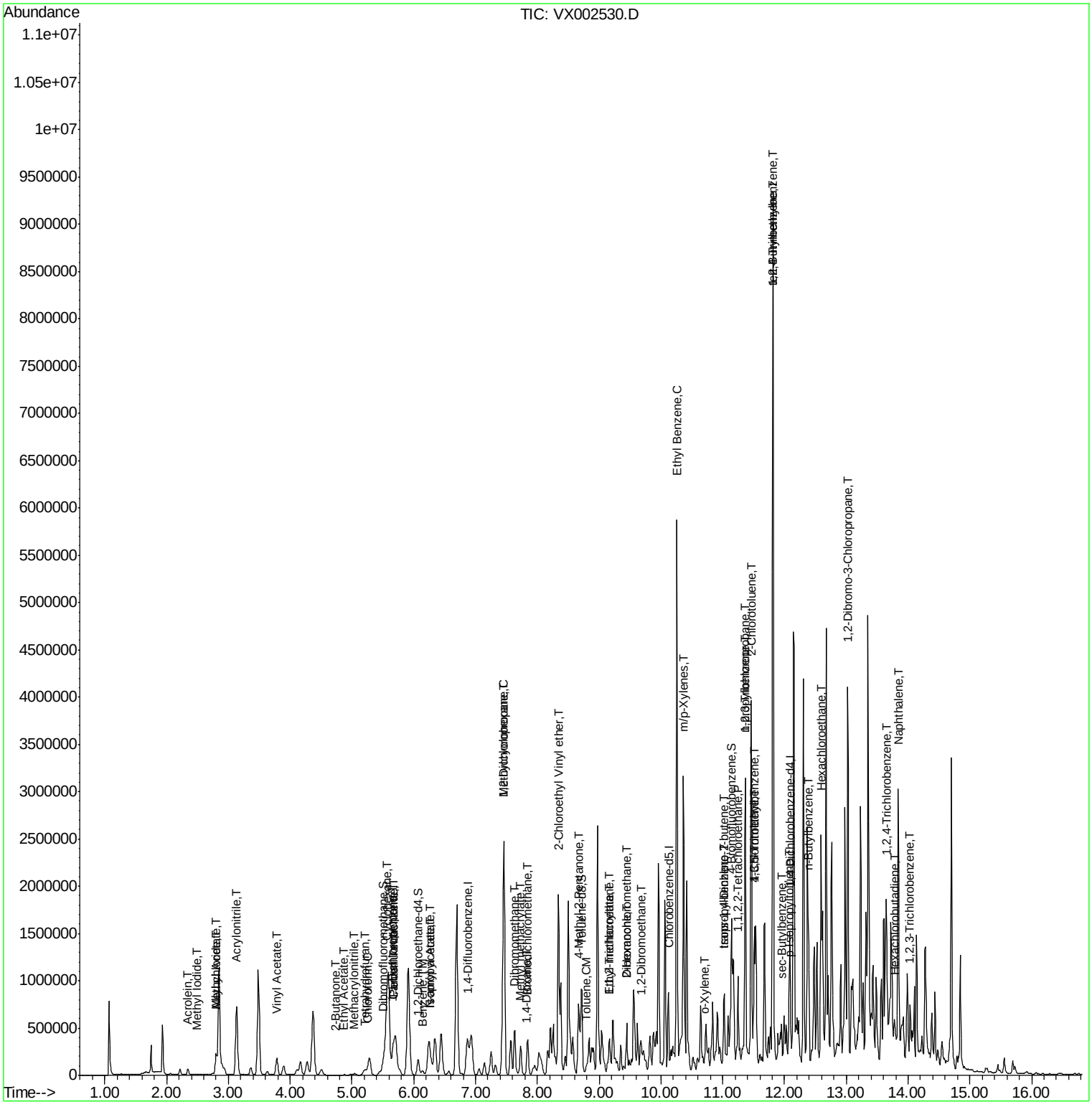
(#) = qualifier out of range (m) = manual integration (+) = signals summed

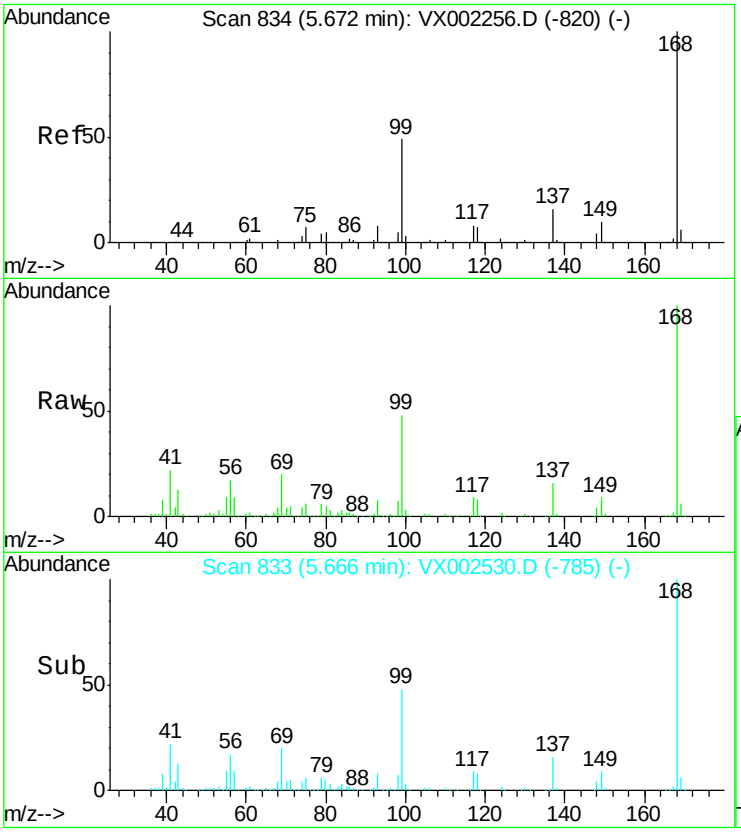
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061318\
Data File : VX002530.D
Acq On : 14 Jun 2018 01:48
Operator : JC/MD
Sample : J3383-16
Misc : 5.87g/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 14 03:35:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration



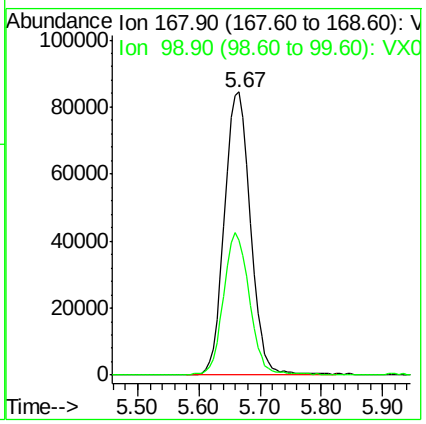


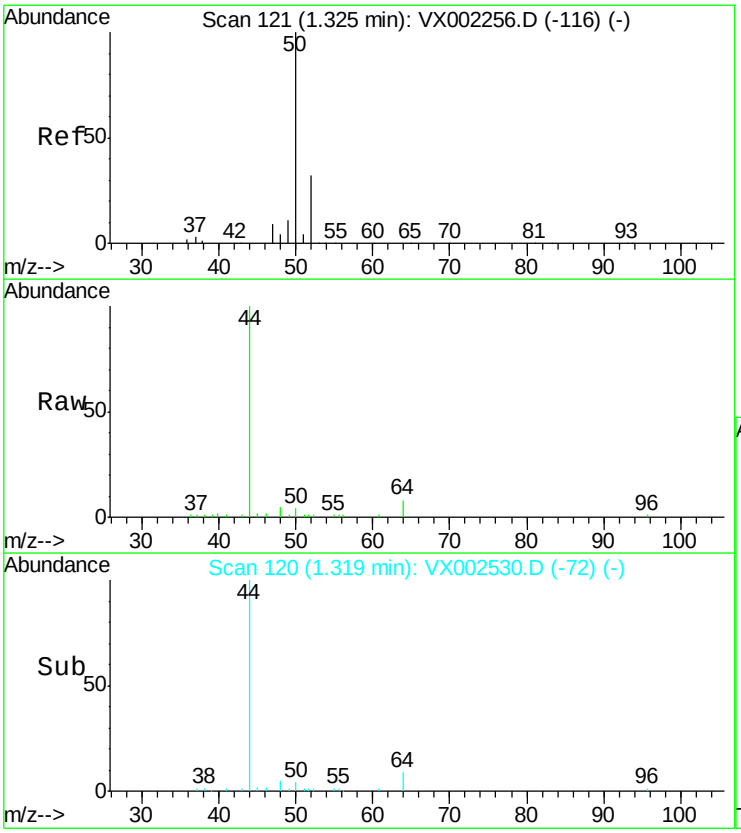
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 248435

Ion	Ratio	Lower	Upper
168	100		
99	47.6	39.3	58.9

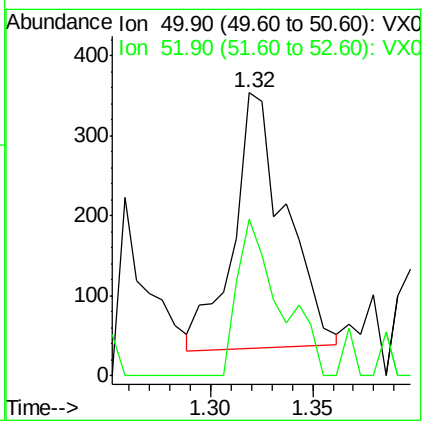


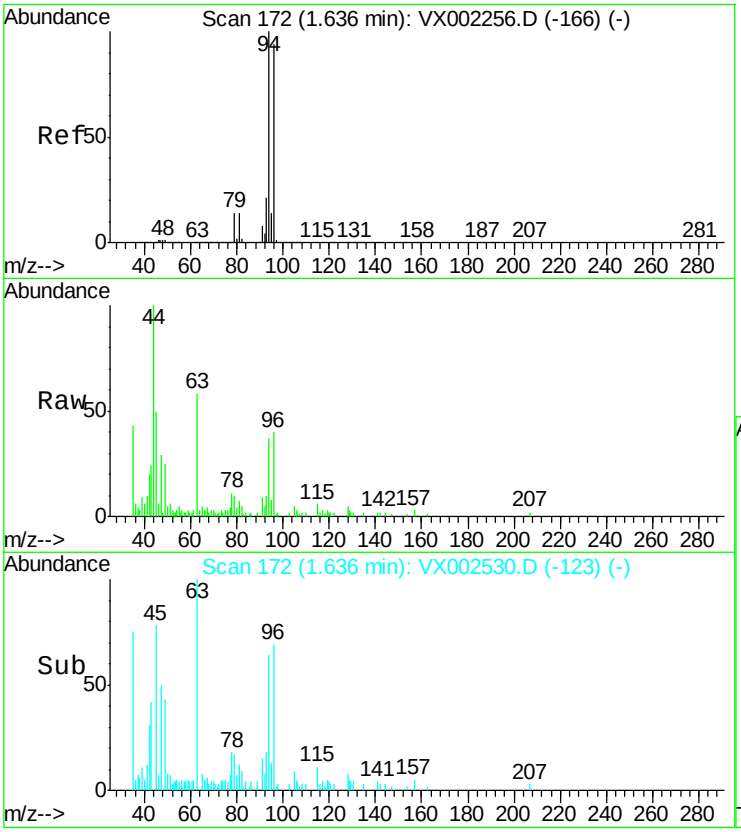


#3
Chloromethane
Concen: Below Cal
RT: 1.32 min Scan# 120
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 50 Resp: 569

Ion	Ratio	Lower	Upper
50	100		
52	65.1	25.7	38.5#



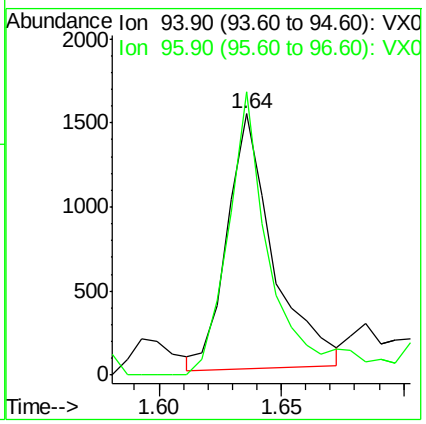


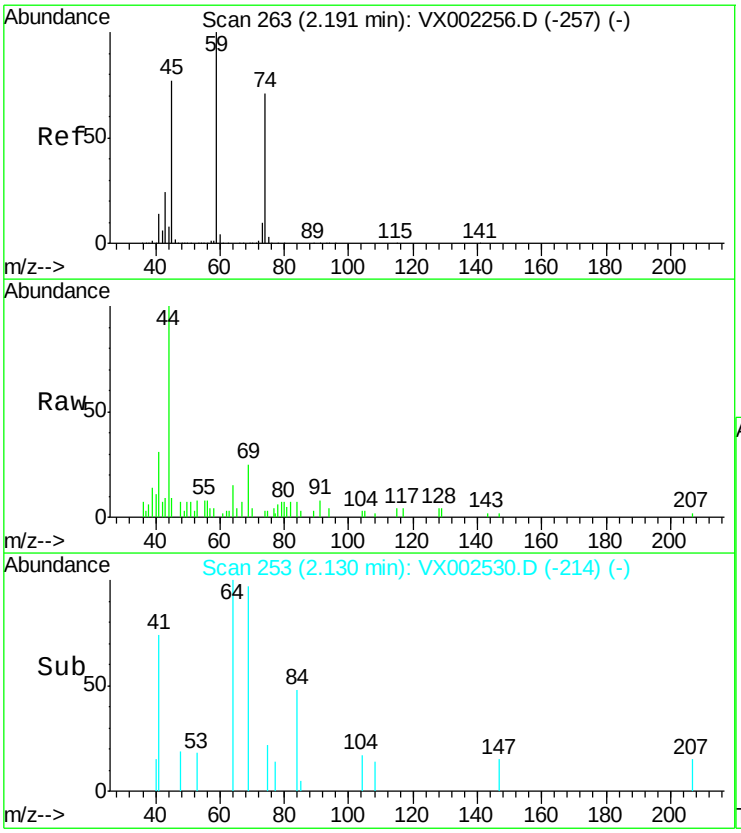
#5
Bromomethane
Concen: Below Cal
RT: 1.64 min Scan# 172
Delta R.T. 0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 1994

Ion	Ratio	Lower	Upper
94	100		
96	116.8	74.9	112.3#

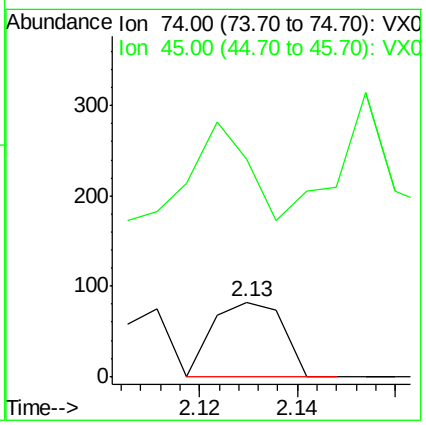


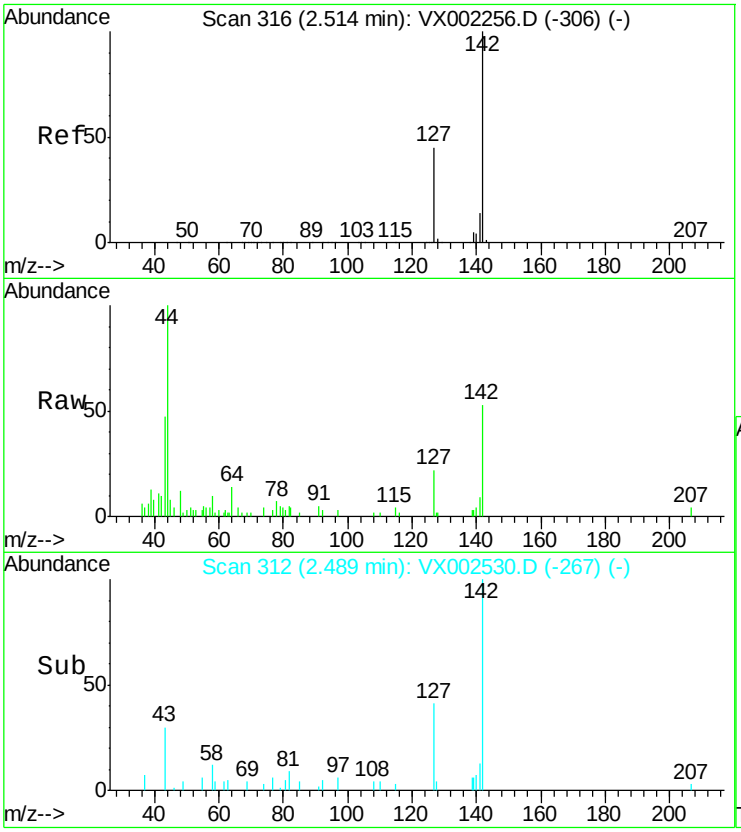


#8
Diethyl Ether
Concen: Below Cal
RT: 2.13 min Scan# 253
Delta R.T. -0.06 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 74 Resp: 82

Ion	Ratio	Lower	Upper
74	100		
45	103.7	53.1	159.4



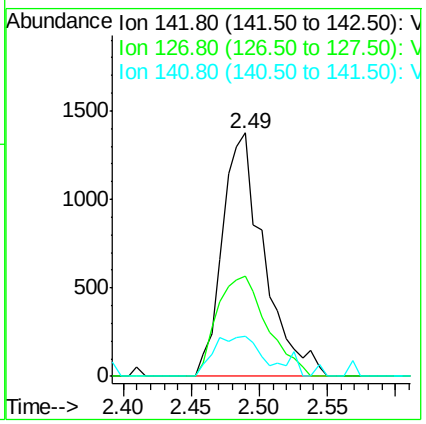


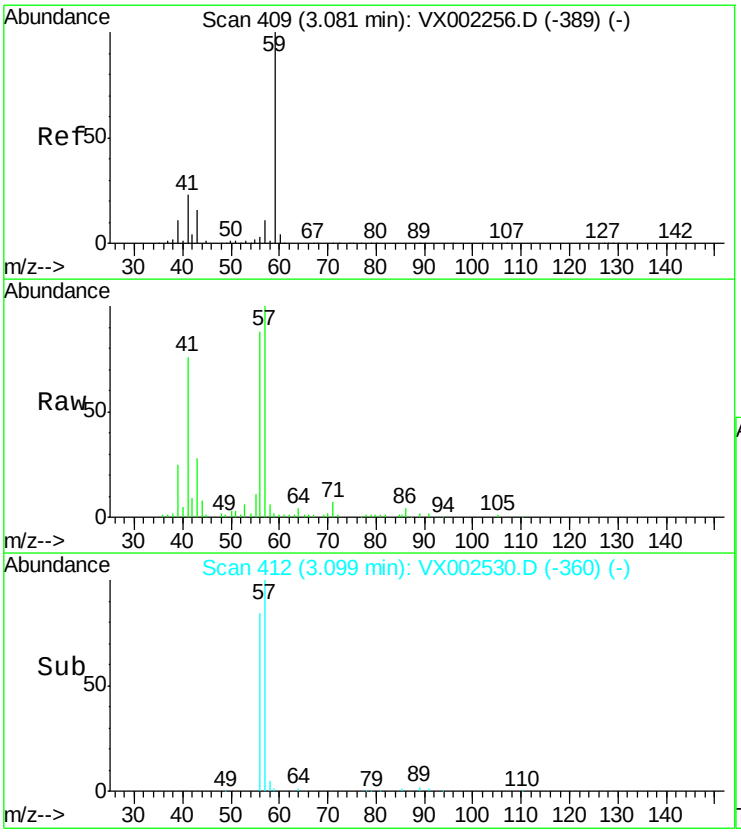
#10
Methyl Iodide
Concen: 0.78 ug/l
RT: 2.49 min Scan# 312
Delta R.T. -0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 2938

Ion	Ratio	Lower	Upper
142	100		
127	49.2	36.6	55.0
141	17.6	11.3	16.9#

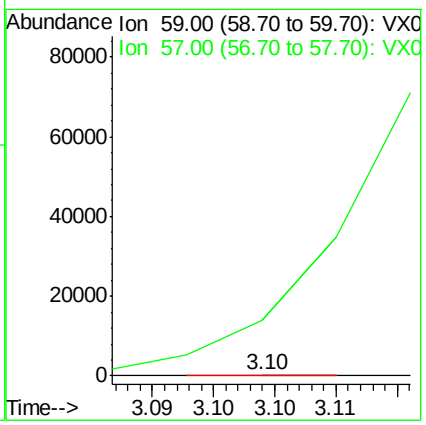


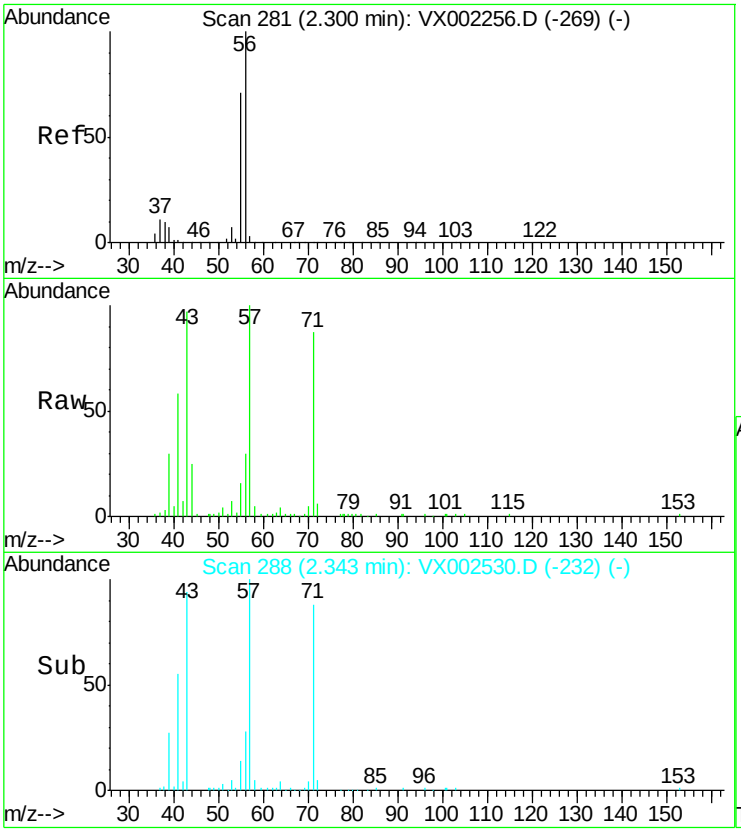


#11
Tert butyl alcohol
Concen: Below Cal
RT: 3.10 min Scan# 412
Delta R.T. 0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 59 Resp: 158

Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.2	12.2#



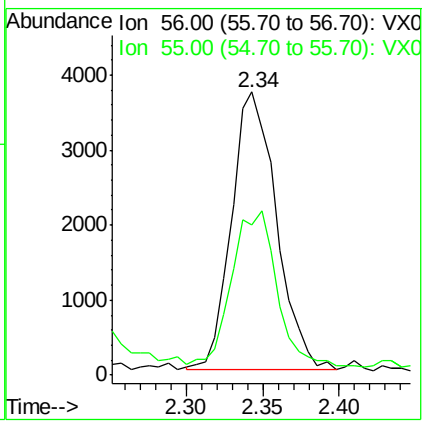


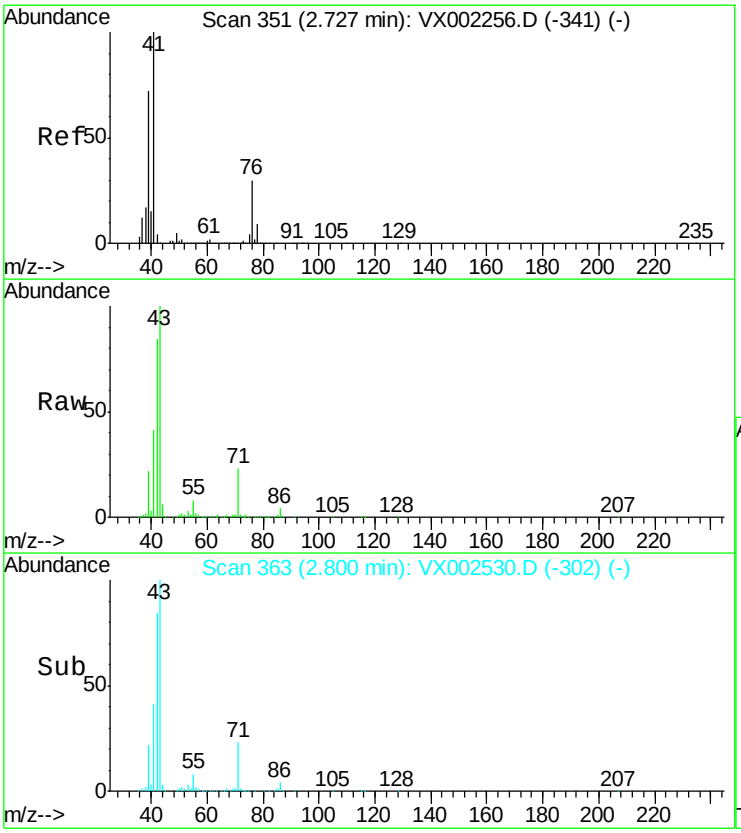
#13
Acrolein
Concen: 11.99 ug/l
RT: 2.34 min Scan# 288
Delta R.T. 0.04 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 7506

Ion	Ratio	Lower	Upper
56	100		
55	57.3	57.0	85.4

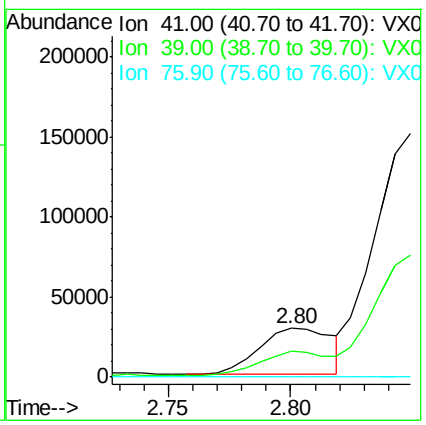


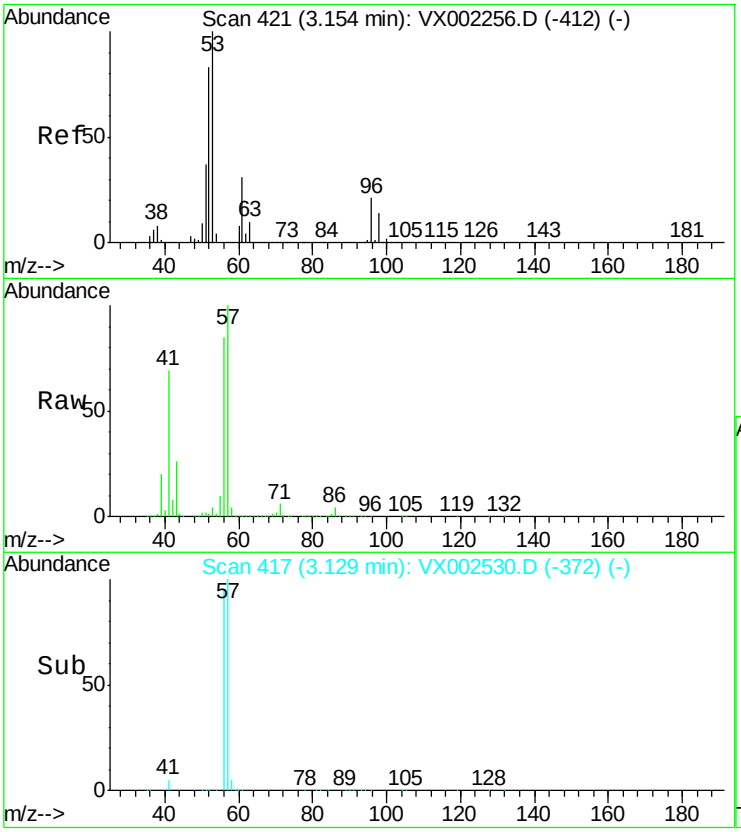


#14
Allyl chloride
Concen: 10.62 ug/l
RT: 2.80 min Scan# 363
Delta R.T. 0.07 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 41 Resp: 60950

Ion	Ratio	Lower	Upper
41	100		
39	41.8	56.8	85.2#
76	0.0	23.8	35.8#



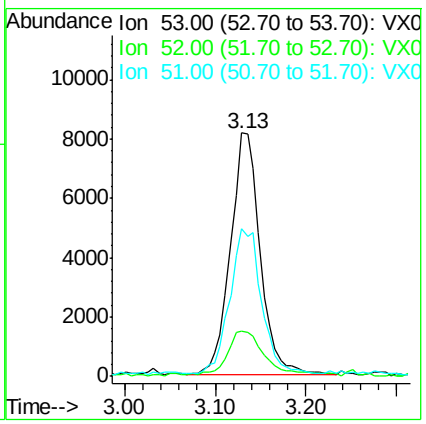


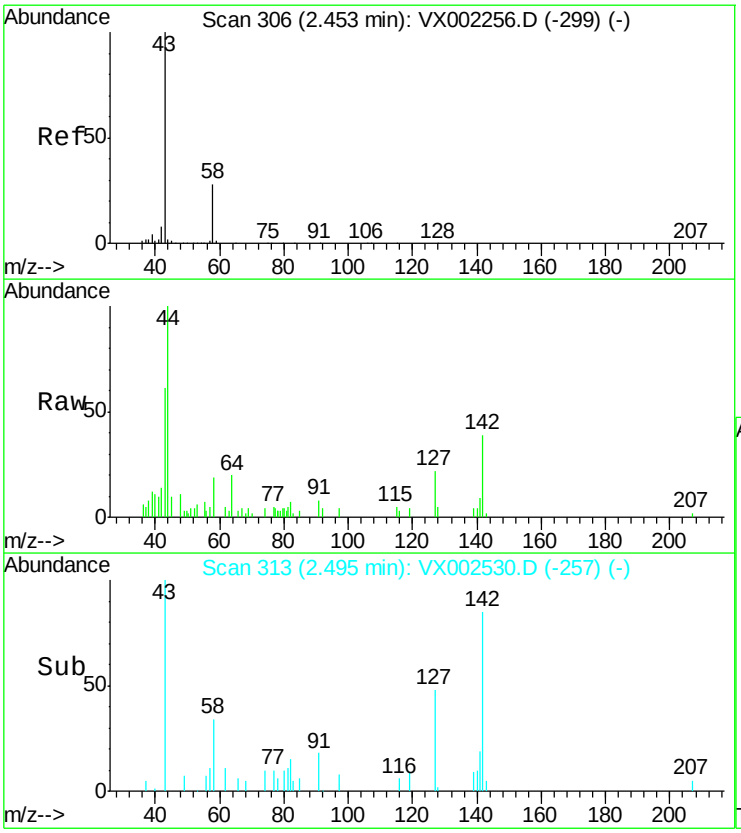
#15
Acrylonitrile
Concen: 2.72 ug/l
RT: 3.13 min Scan# 417
Delta R.T. -0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 18601

Ion	Ratio	Lower	Upper
53	100		
52	24.5	66.7	100.1#
51	63.4	29.9	44.9#

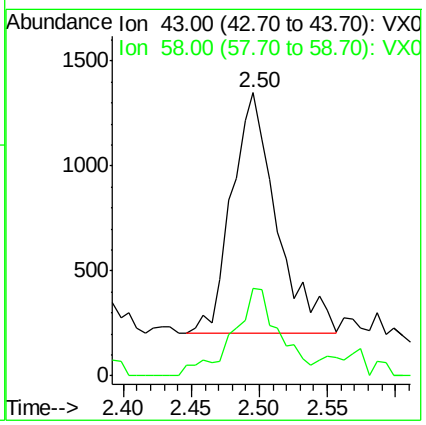


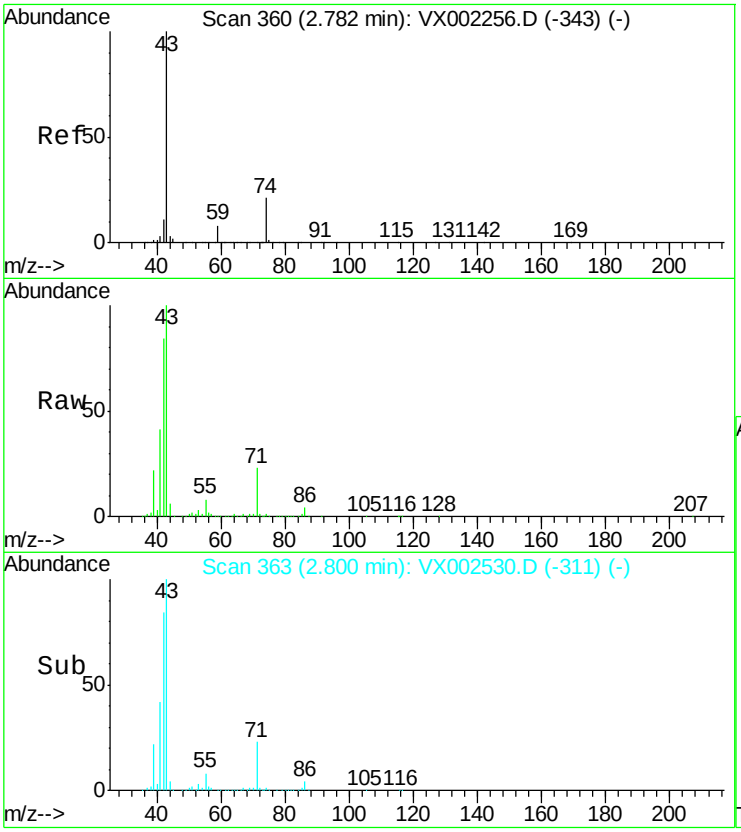


#16
Acetone
Concen: Below Cal
RT: 2.50 min Scan# 313
Delta R.T. 0.04 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 43 Resp: 2646

Ion	Ratio	Lower	Upper
43	100		
58	32.2	22.1	33.1



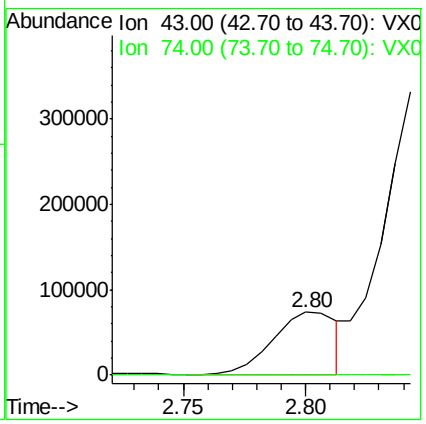


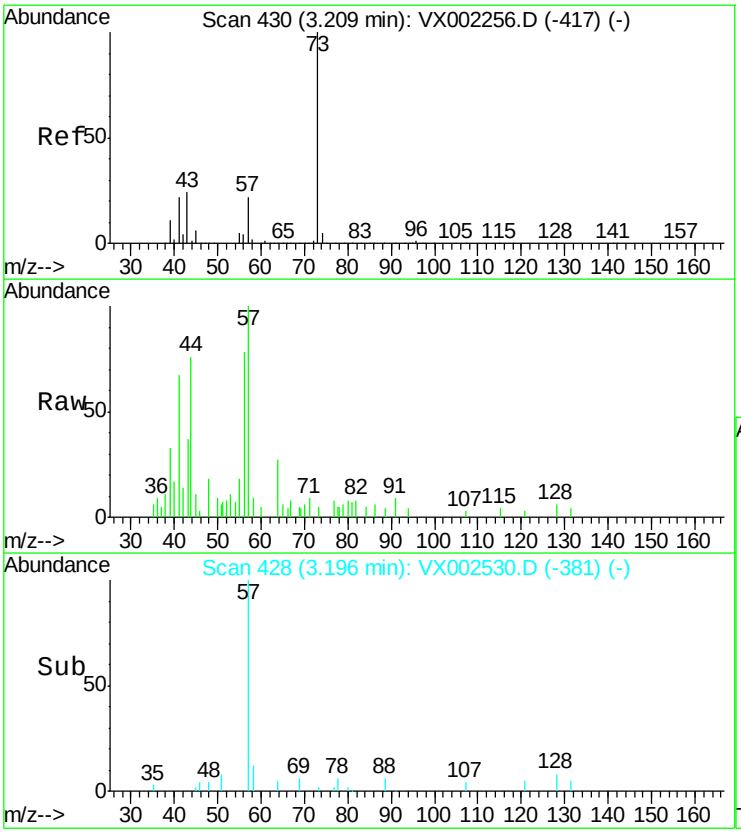
#18
Methyl Acetate
Concen: 36.40 ug/l
RT: 2.80 min Scan# 363
Delta R.T. 0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 132166

Ion	Ratio	Lower	Upper
43	100		
74	0.8	16.7	25.1#

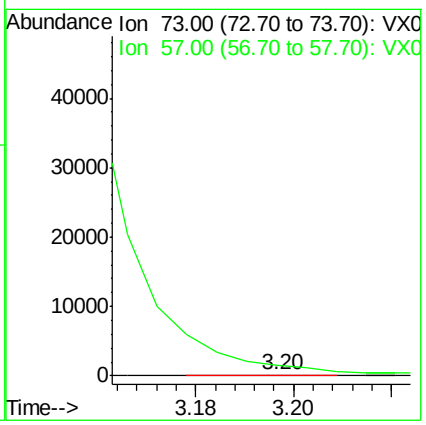


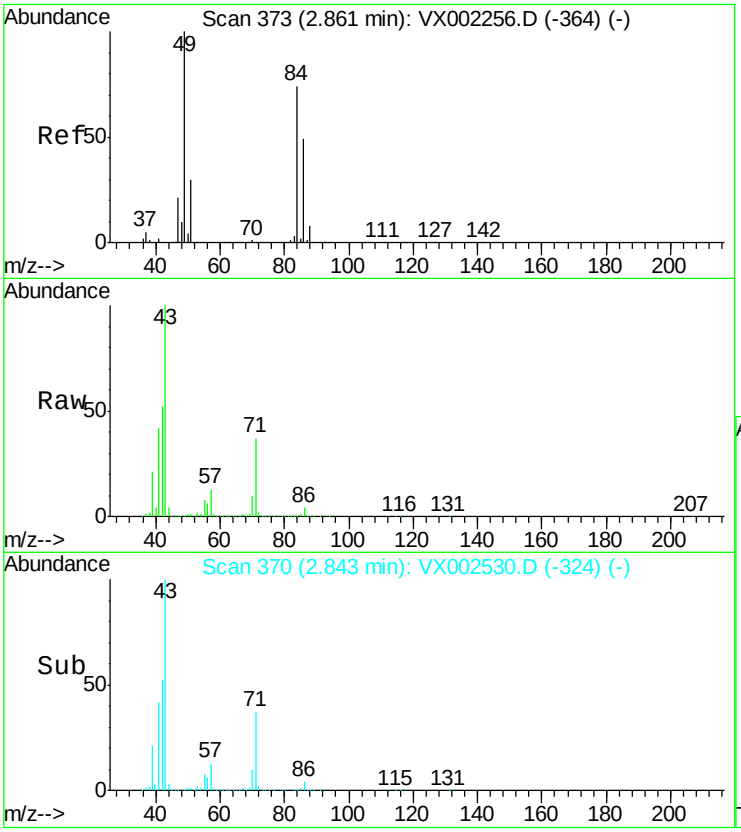


#19
Methyl tert-butyl Ether
Concen: Below Cal
RT: 3.20 min Scan# 428
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 73 Resp: 79

Ion	Ratio	Lower	Upper
73	100		
57	1088.0	17.7	26.5#



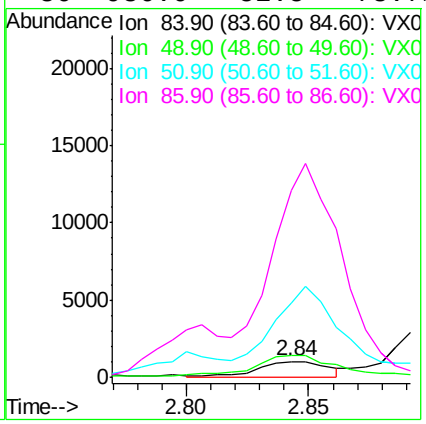


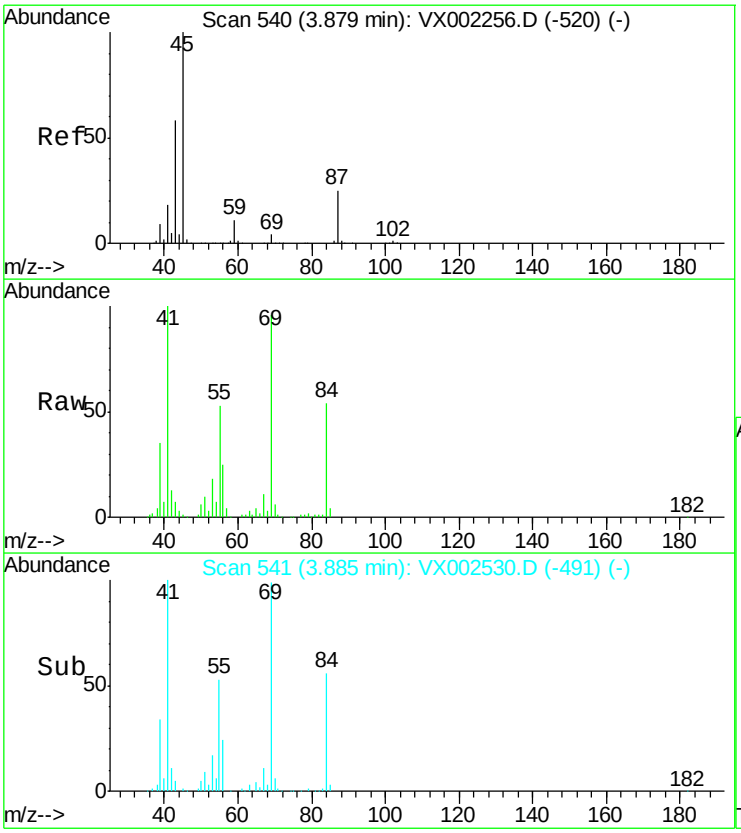
#20
Methylene Chloride
Concen: Below Cal
RT: 2.84 min Scan# 370
Delta R.T. -0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 84 Resp: 2025

Ion	Ratio	Lower	Upper
84	100		
49	136.1	107.8	161.6
51	350.1	32.8	49.2#
86	986.0	52.5	78.7#

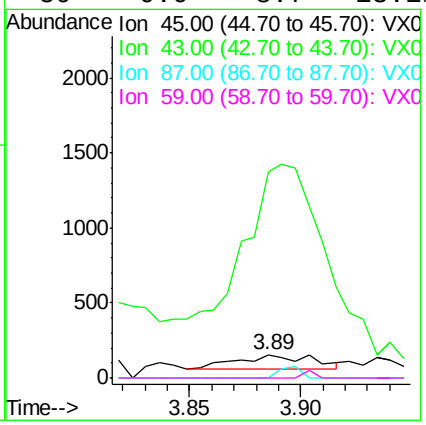


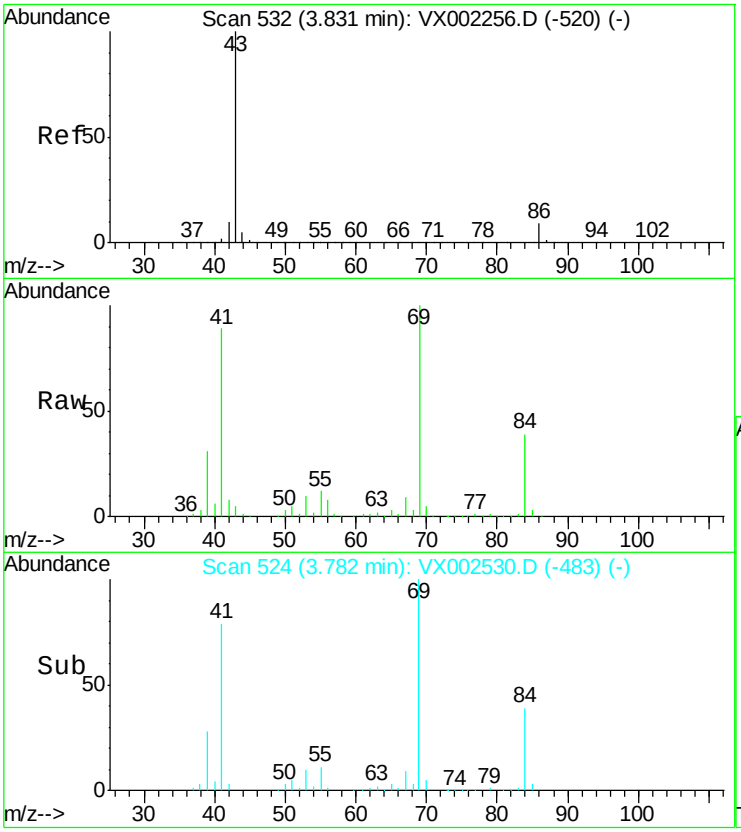


#22
Diisopropyl ether
Concen: Below Cal
RT: 3.89 min Scan# 541
Delta R.T. 0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 45 Resp: 216

Ion	Ratio	Lower	Upper
45	100		
43	1065.2	46.8	70.2#
87	0.0	20.2	30.4#
59	0.0	8.7	13.1#



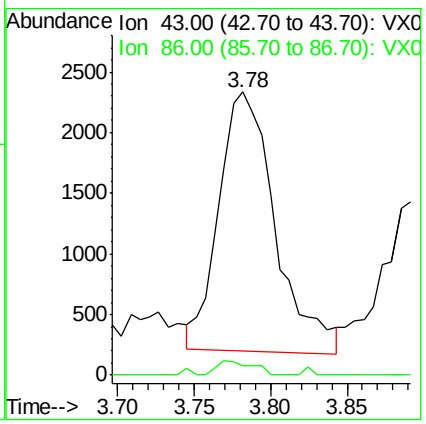


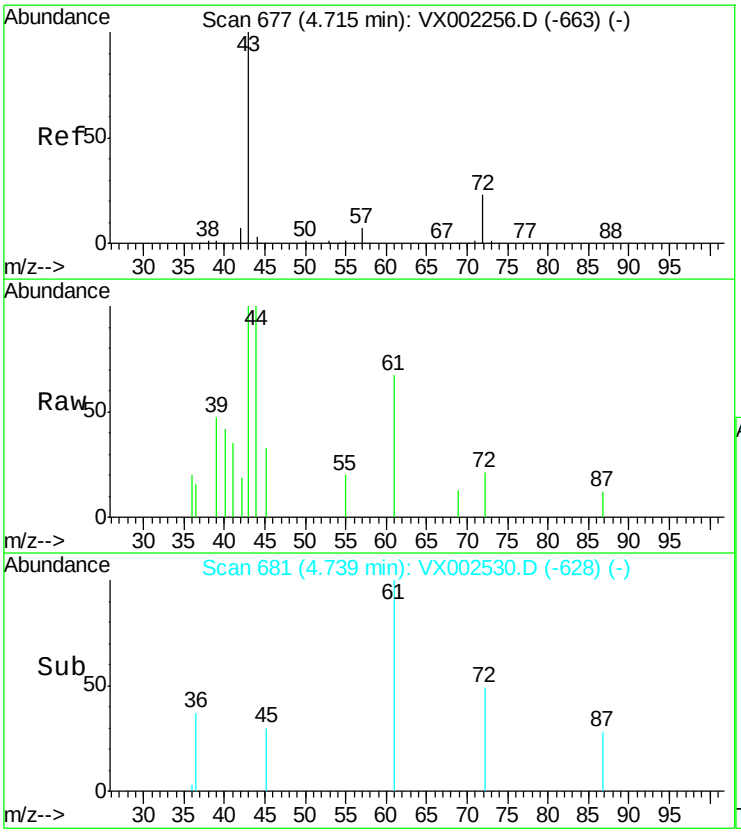
#23
Vinyl Acetate
Concen: 0.59 ug/l
RT: 3.78 min Scan# 524
Delta R.T. -0.05 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 5489

Ion	Ratio	Lower	Upper
43	100		
86	3.9	7.4	11.0#

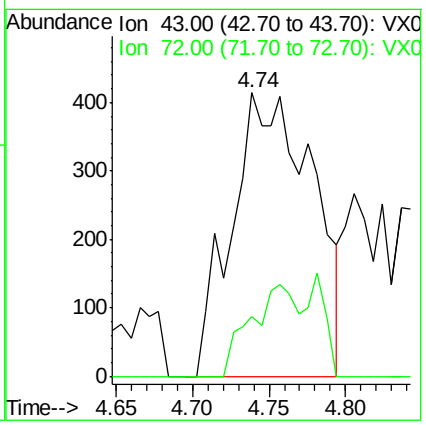


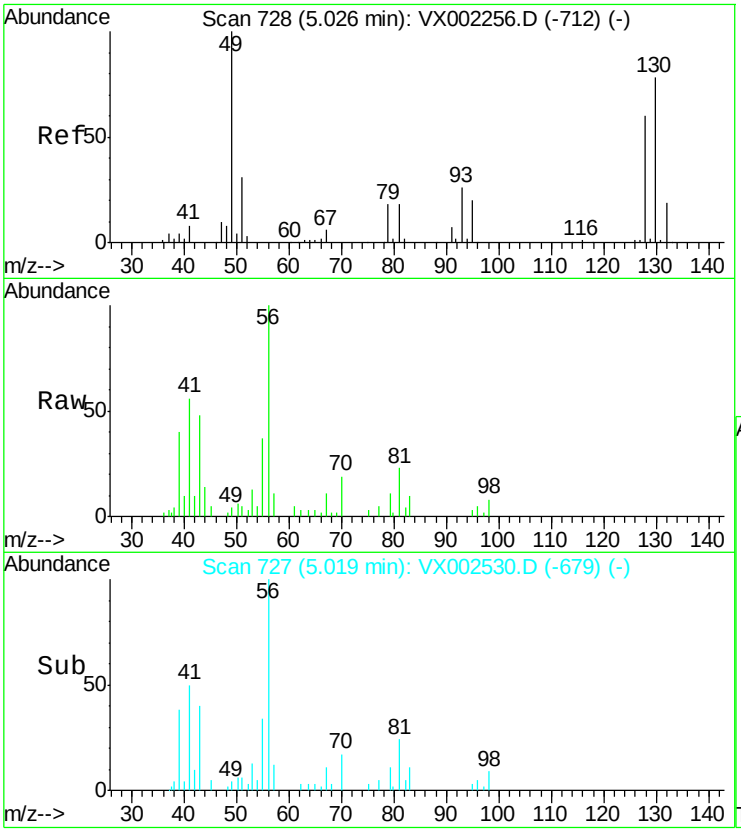


#25
2-Butanone
Concen: 0.63 ug/l
RT: 4.74 min Scan# 681
Delta R.T. 0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 43 Resp: 1524

Ion	Ratio	Lower	Upper
43	100		
72	21.3	18.5	27.7



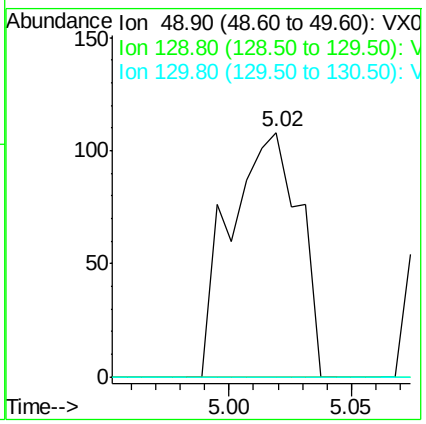


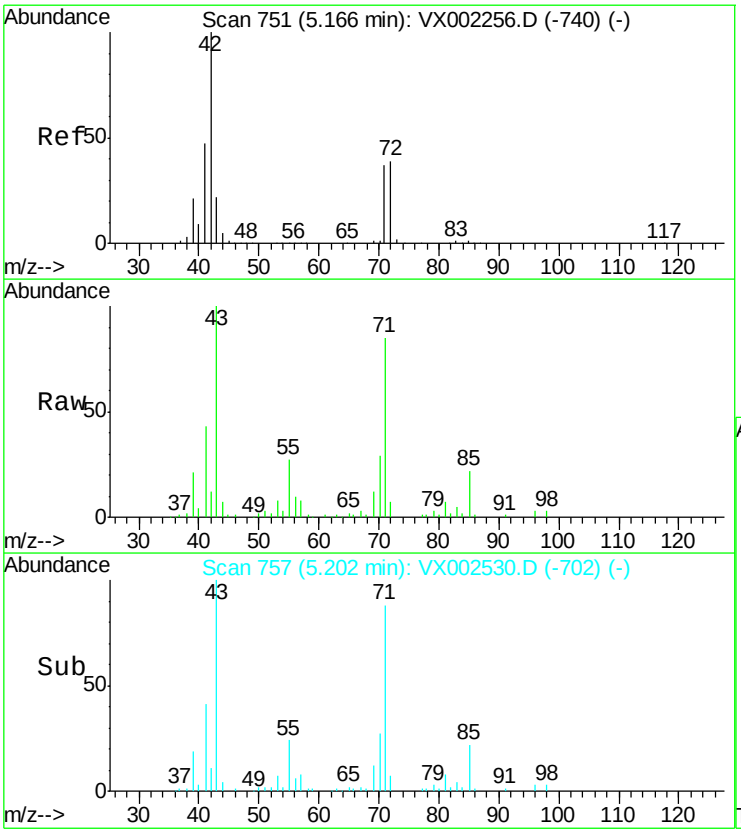
#28
Bromochloromethane
Concen: Below Cal
RT: 5.02 min Scan# 727
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 49 Resp: 213

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.2
130	0.0	61.2	91.8#

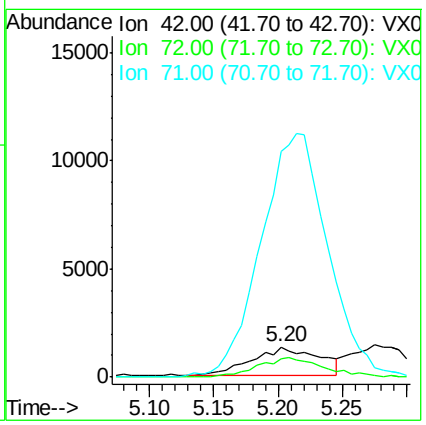


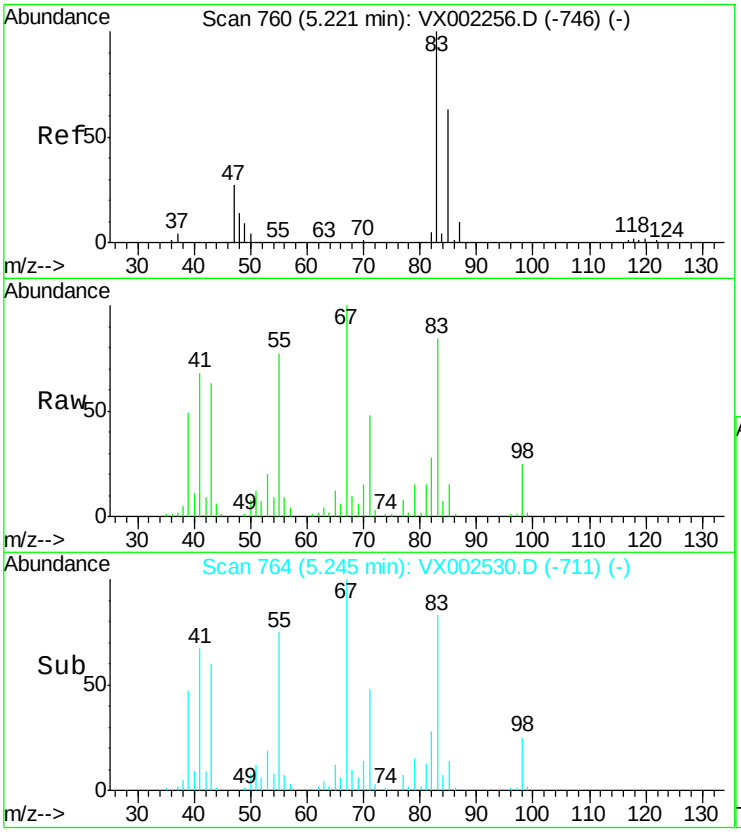


#29
Tetrahydrofuran
Concen: 2.99 ug/l
RT: 5.20 min Scan# 757
Delta R.T. 0.04 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 42 Resp: 4691

Ion	Ratio	Lower	Upper
42	100		
72	68.0	32.0	48.0#
71	865.3	30.1	45.1#



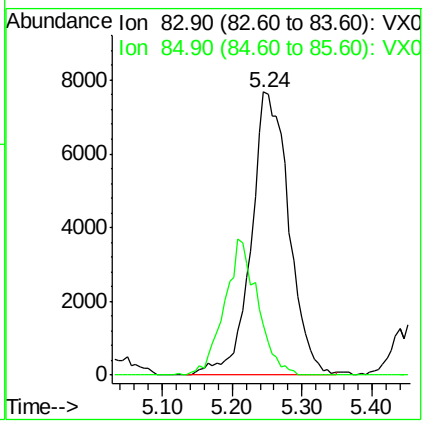


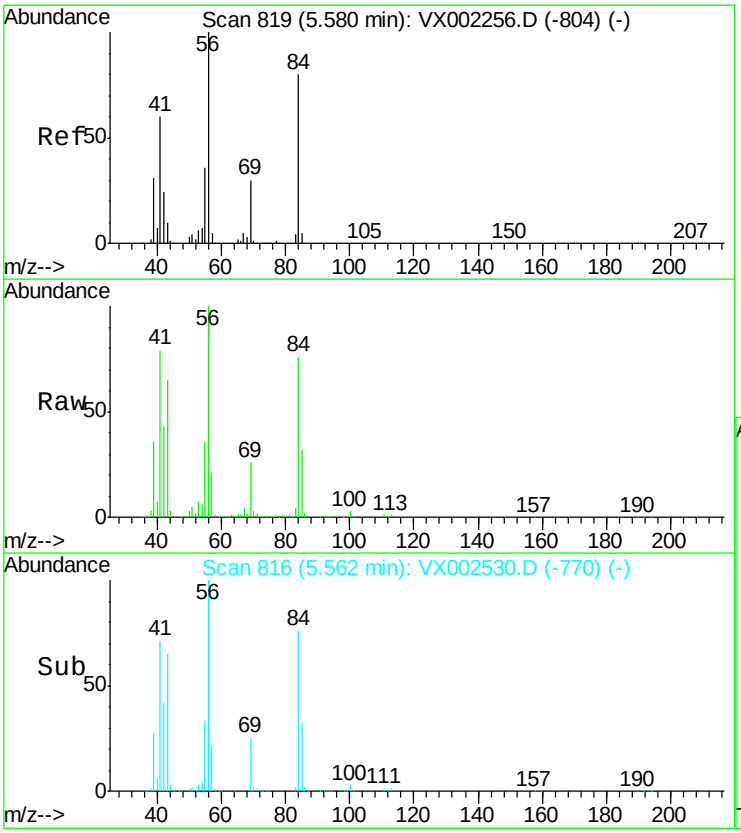
#30
Chloroform
Concen: 5.26 ug/l
RT: 5.24 min Scan# 764
Delta R.T. 0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 28816

Ion	Ratio	Lower	Upper
83	100		
85	17.8	50.4	75.6#

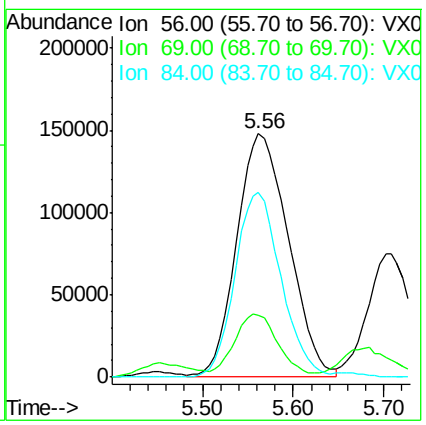


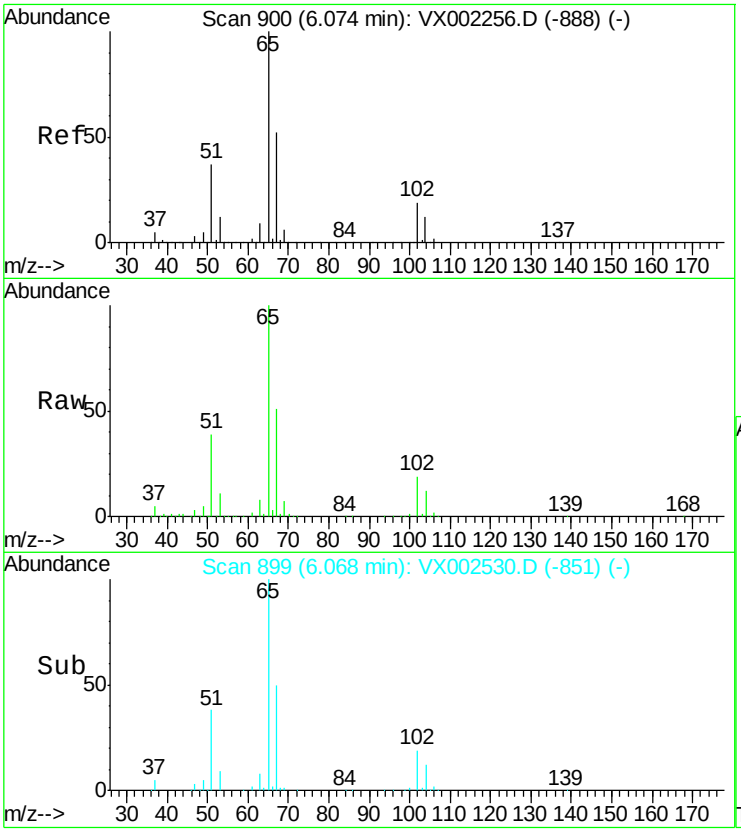


#31
Cyclohexane
Concen: 130.61 ug/l
RT: 5.56 min Scan# 816
Delta R.T. -0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 56 Resp: 585889

Ion	Ratio	Lower	Upper
56	100		
69	21.8	23.7	35.5#
84	76.6	64.1	96.1



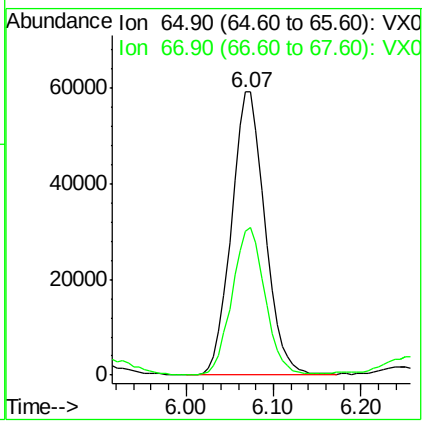


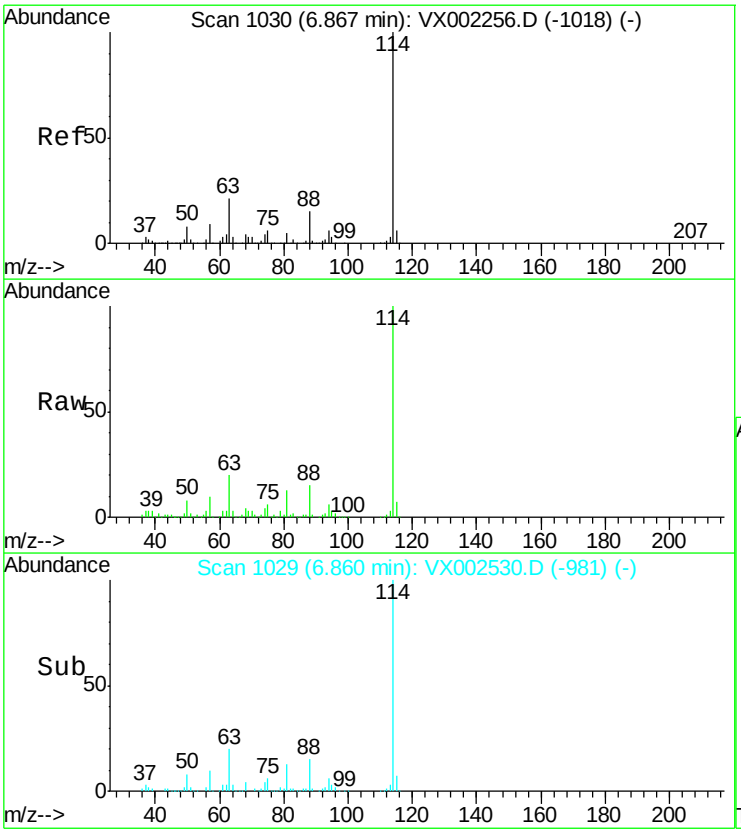
#33
1,2-Dichloroethane-d4
Concen: 44.16 ug/l
RT: 6.07 min Scan# 899
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 158323

Ion	Ratio	Lower	Upper
65	100		
67	50.9	0.0	102.6

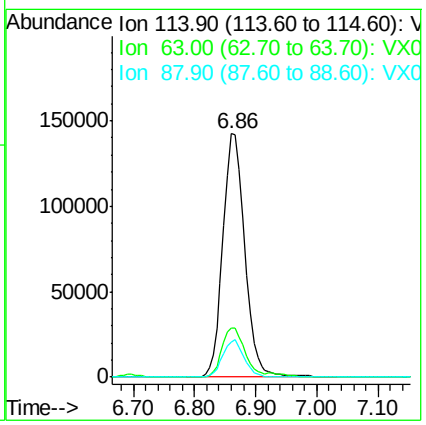


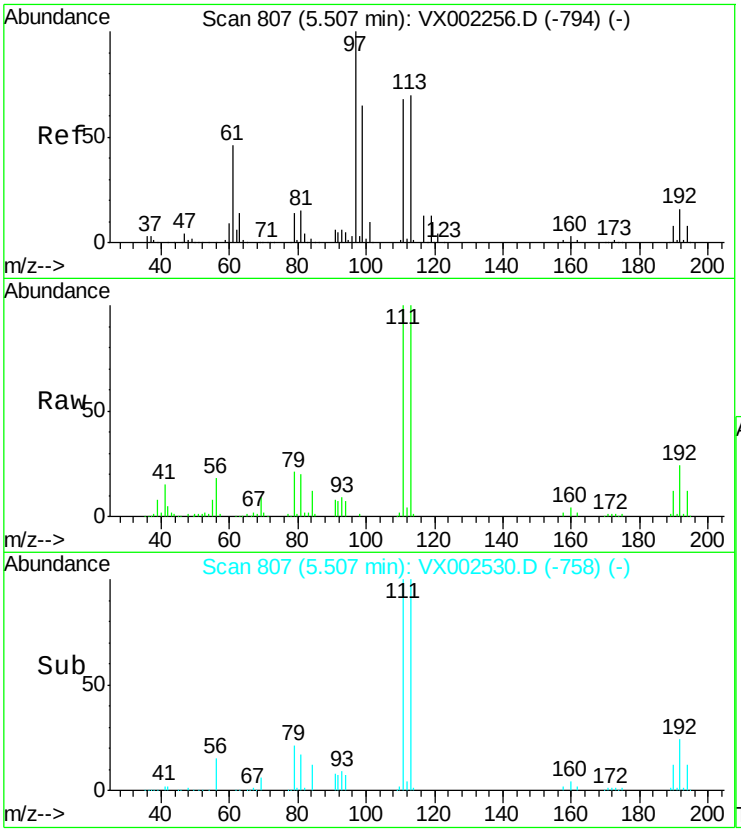


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.86 min Scan# 1029
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion:114 Resp: 353623

Ion	Ratio	Lower	Upper
114	100		
63	20.4	0.0	41.4
88	14.6	0.0	30.0



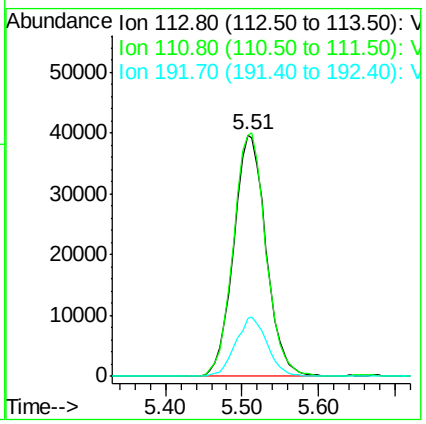


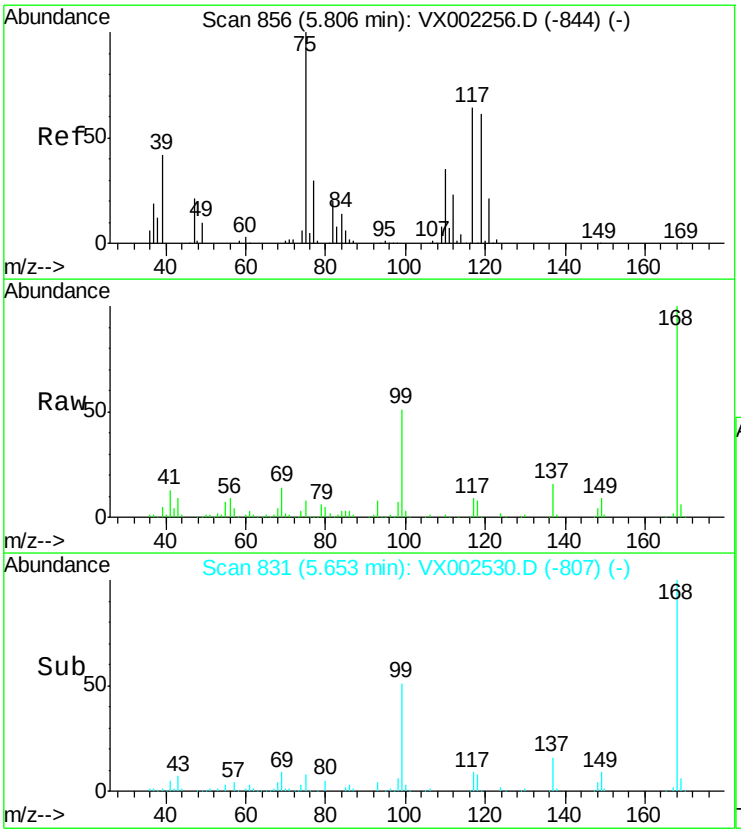
#35
Dibromofluoromethane
Concen: 41.90 ug/l
RT: 5.51 min Scan# 807
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 116529

Ion	Ratio	Lower	Upper
113	100		
111	101.1	81.4	122.0
192	24.0	19.1	28.7

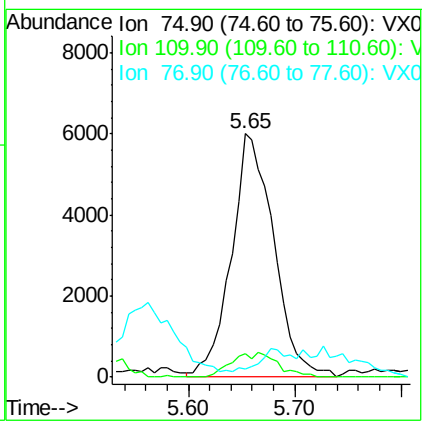


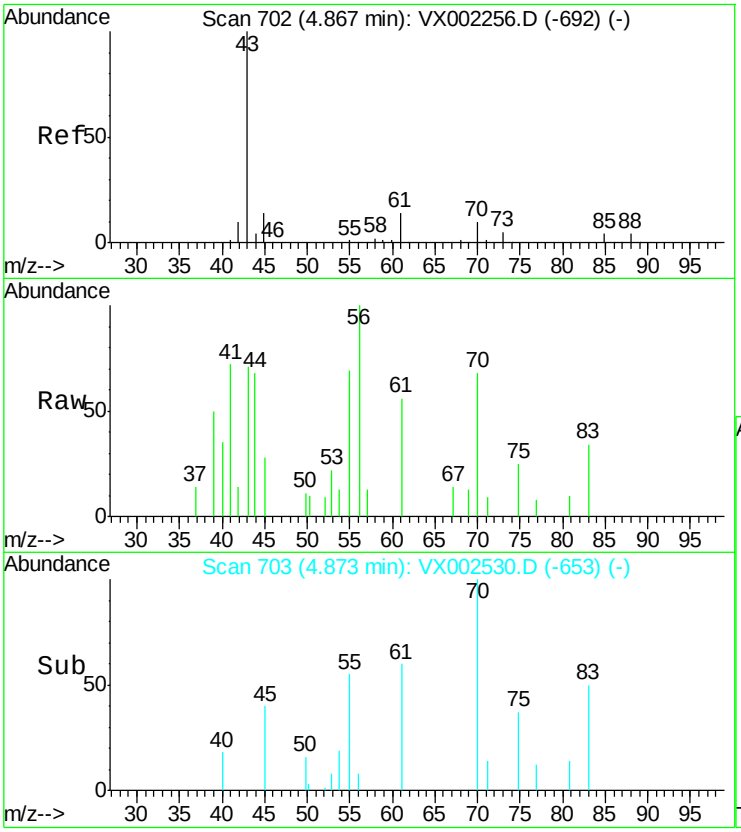


#36
1,1-Dichloropropene
Concen: 4.51 ug/l
RT: 5.65 min Scan# 831
Delta R.T. -0.15 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 75 Resp: 16758

Ion	Ratio	Lower	Upper
75	100		
110	5.4	18.1	54.4#
77	0.0	24.3	36.5#



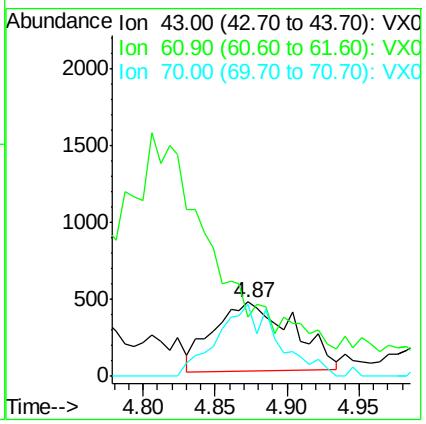


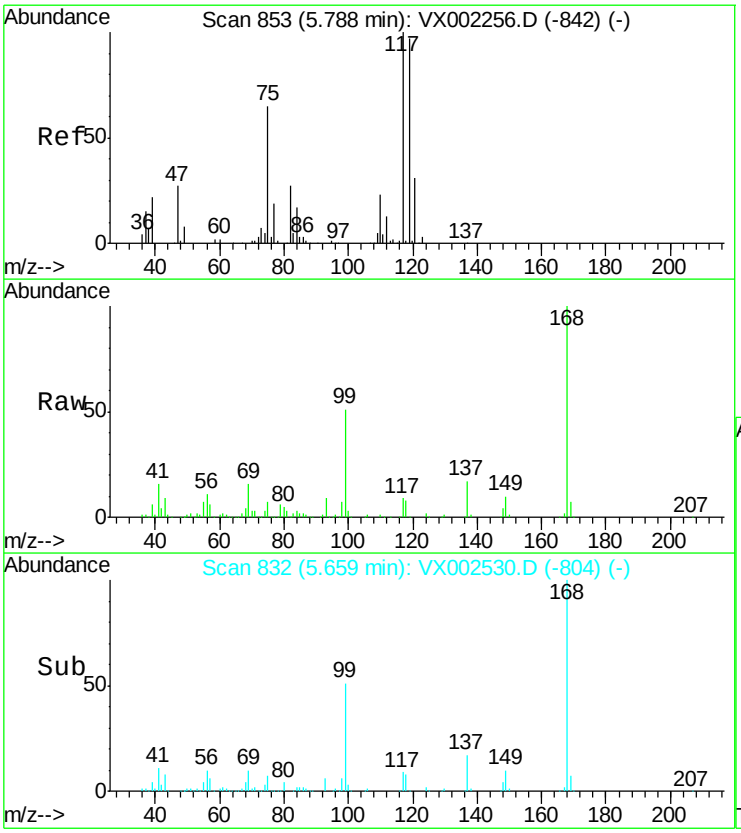
#37
Ethyl Acetate
Concen: 0.38 ug/l
RT: 4.87 min Scan# 703
Delta R.T. 0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1703

Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.4	15.6#
70	81.0	7.6	11.4#

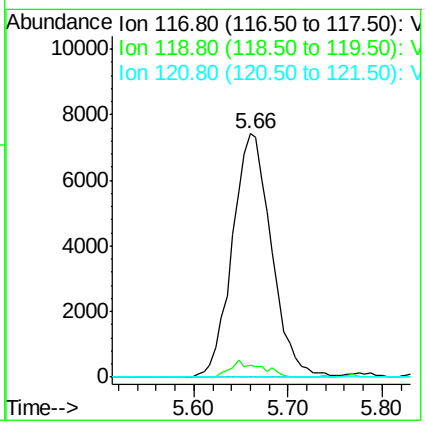


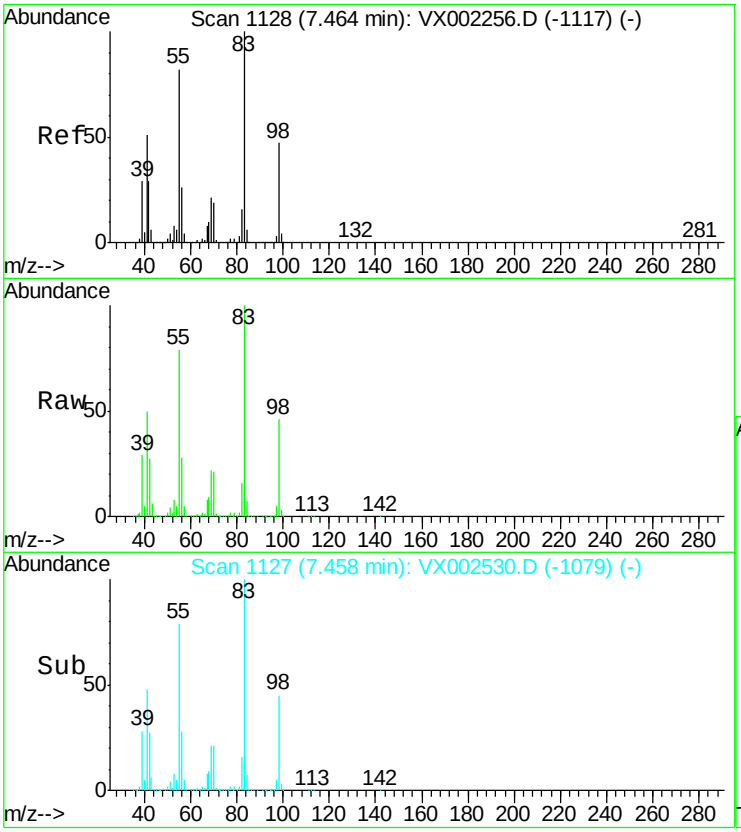


#38
Carbon Tetrachloride
Concen: 5.53 ug/l
RT: 5.66 min Scan# 832
Delta R.T. -0.13 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion:117 Resp: 21493

Ion	Ratio	Lower	Upper
117	100		
119	4.9	77.4	116.0#
121	0.0	24.4	36.6#



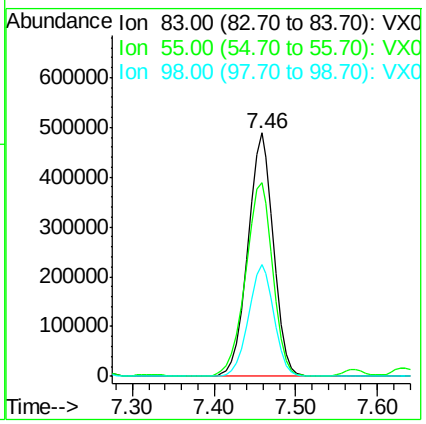


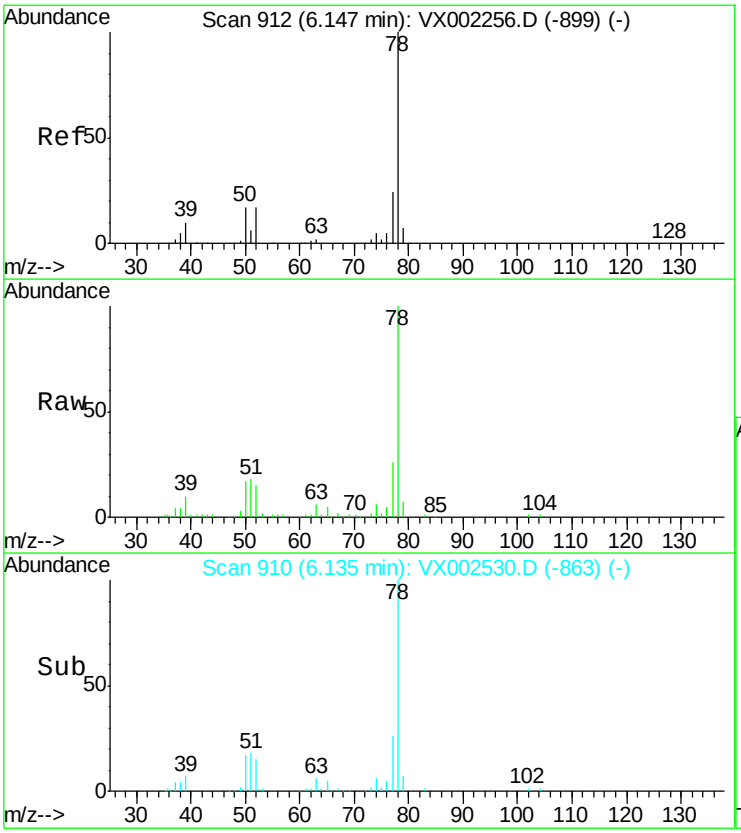
#39
Methylcyclohexane
Concen: 231.52 ug/l
RT: 7.46 min Scan# 1127
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 1067723

Ion	Ratio	Lower	Upper
83	100		
55	79.4	65.4	98.0
98	46.1	37.4	56.0

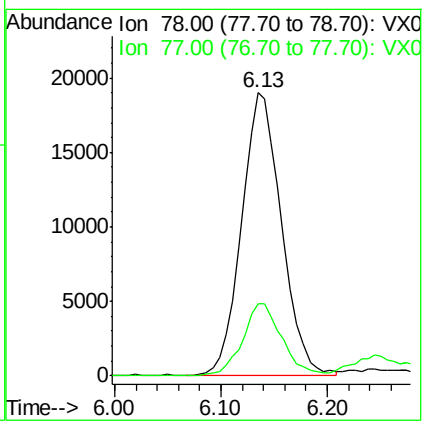


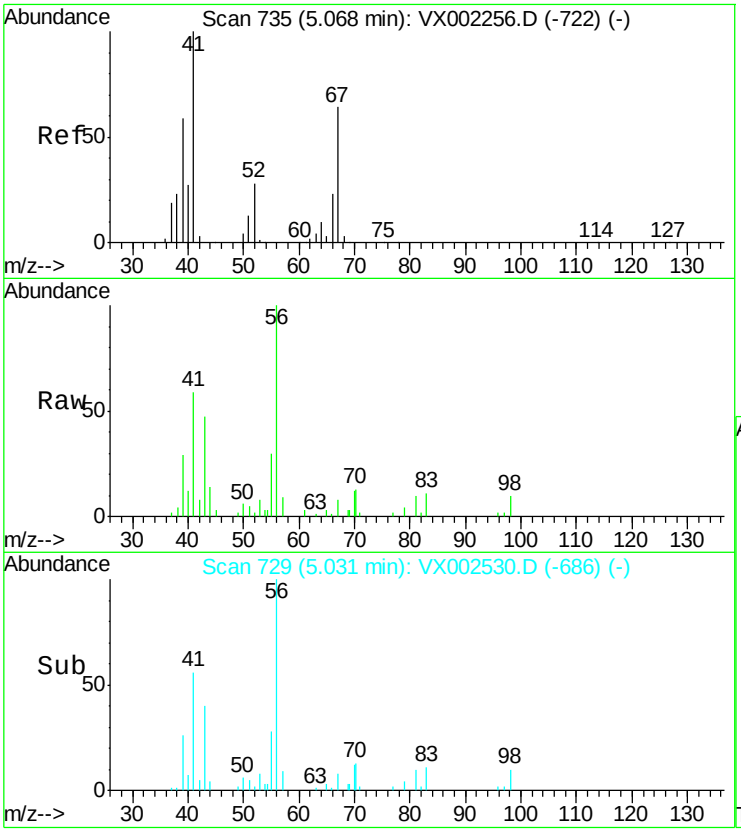


#40
Benzene
Concen: 4.39 ug/l
RT: 6.13 min Scan# 910
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 78 Resp: 50023

Ion	Ratio	Lower	Upper
78	100		
77	25.6	19.1	28.7



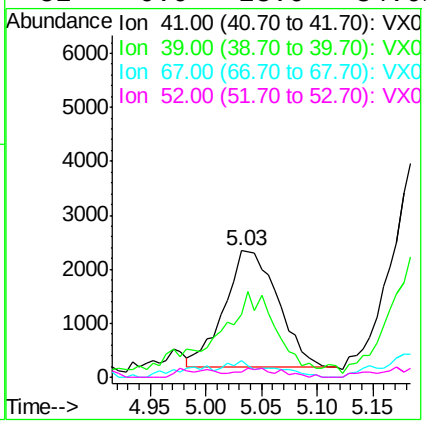


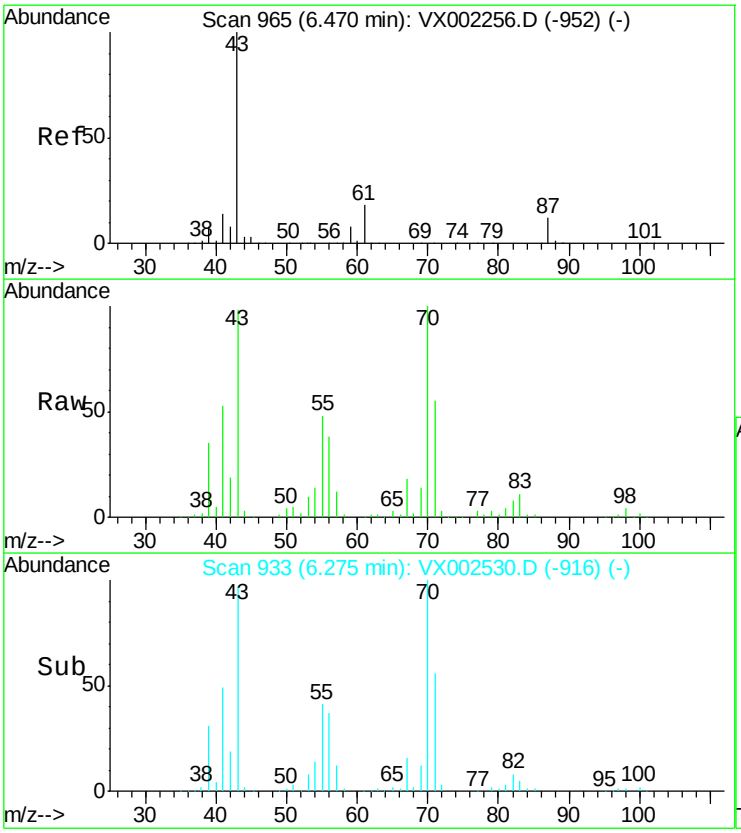
#41
Methacrylonitrile
Concen: 2.83 ug/l
RT: 5.03 min Scan# 729
Delta R.T. -0.04 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 7255

Ion	Ratio	Lower	Upper
41	100		
39	55.7	45.8	68.6
67	0.0	51.3	76.9#
52	0.0	23.0	34.6#

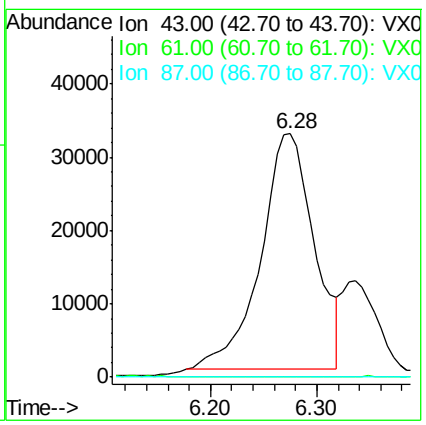


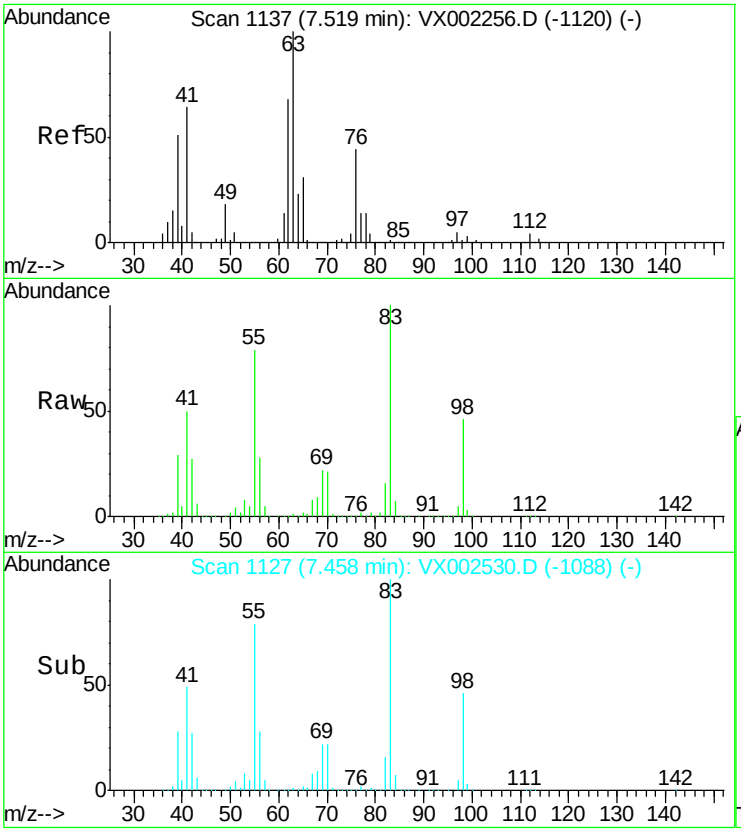


#43
Isopropyl Acetate
Concen: 14.82 ug/l
RT: 6.28 min Scan# 933
Delta R.T. -0.20 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 43 Resp: 112533

Ion	Ratio	Lower	Upper
43	100		
61	0.0	14.4	21.6#
87	0.0	9.5	14.3#



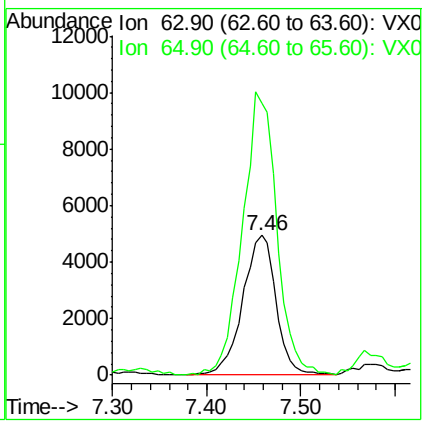


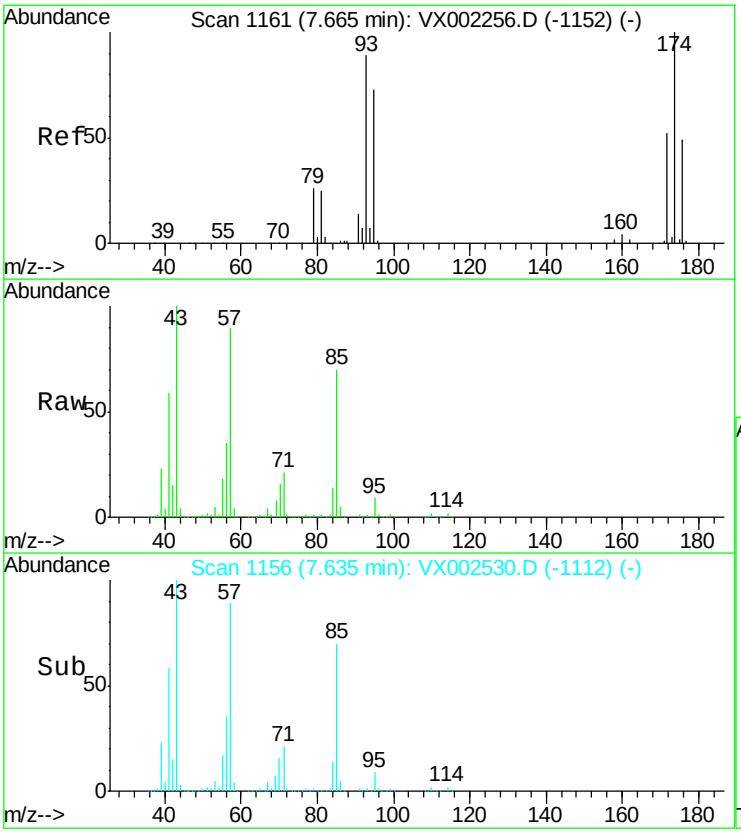
#45
1,2-Dichloropropane
Concen: 3.99 ug/l
RT: 7.46 min Scan# 1127
Delta R.T. -0.06 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 12267

Ion	Ratio	Lower	Upper
63	100		
65	194.5	24.7	37.1#

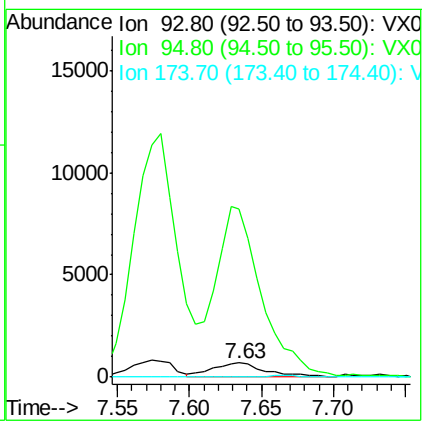


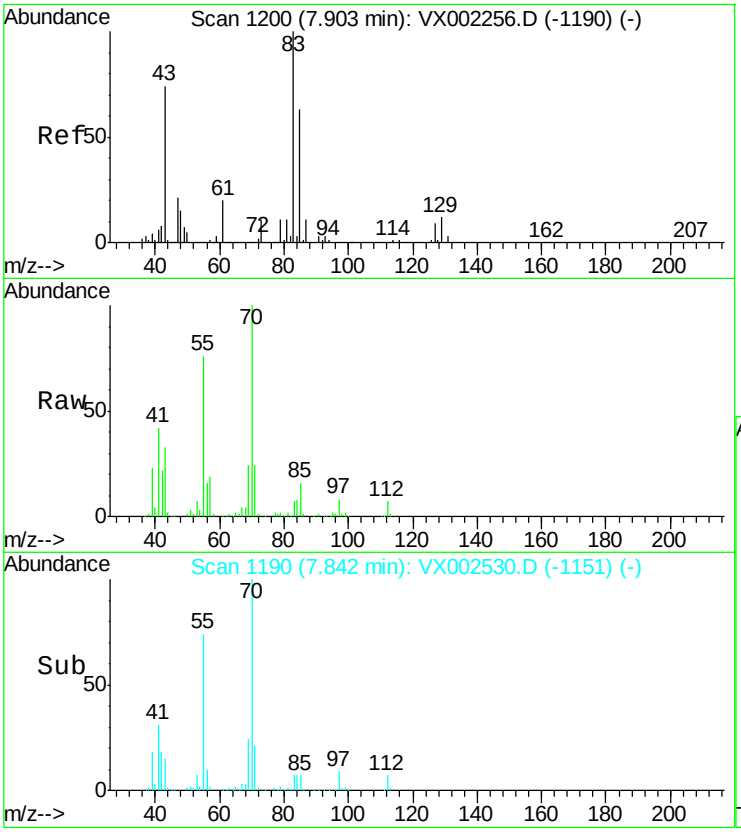


#46
Dibromomethane
Concen: 0.87 ug/l
RT: 7.63 min Scan# 1156
Delta R.T. -0.03 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 93 Resp: 1814

Ion	Ratio	Lower	Upper
93	100		
95	1025.4	65.9	98.9#
174	0.0	92.4	138.6#



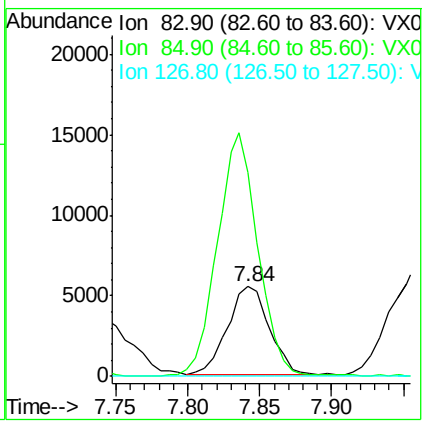


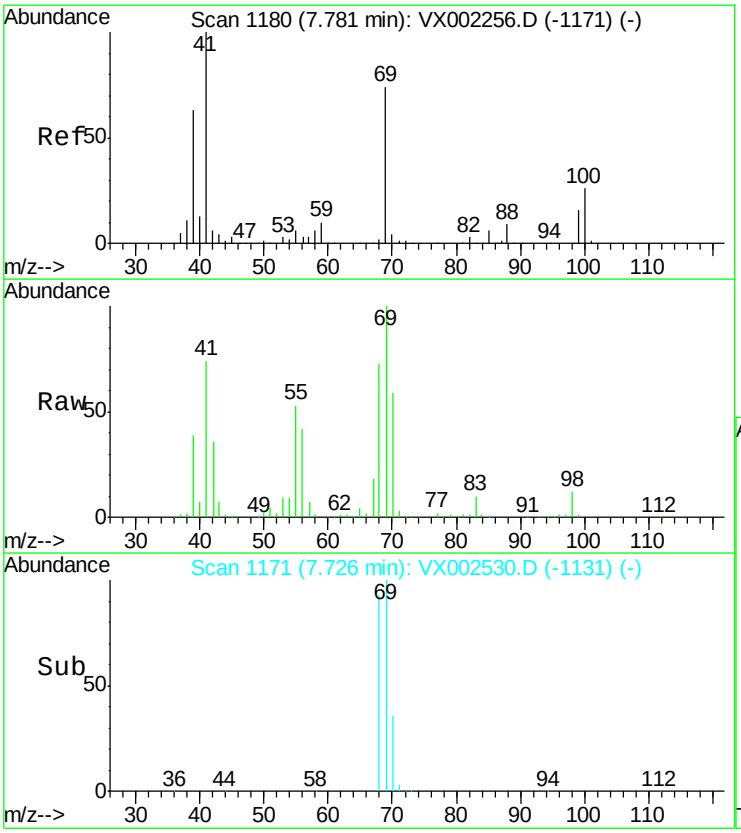
#47
Bromodichloromethane
Concen: 2.98 ug/l
RT: 7.84 min Scan# 1190
Delta R.T. -0.06 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 11236

Ion	Ratio	Lower	Upper
83	100		
85	229.5	50.3	75.5#
127	0.0	7.0	10.4#

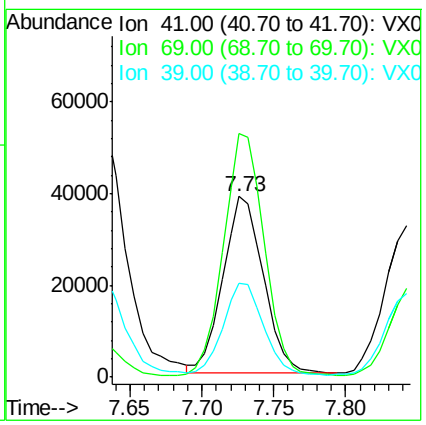


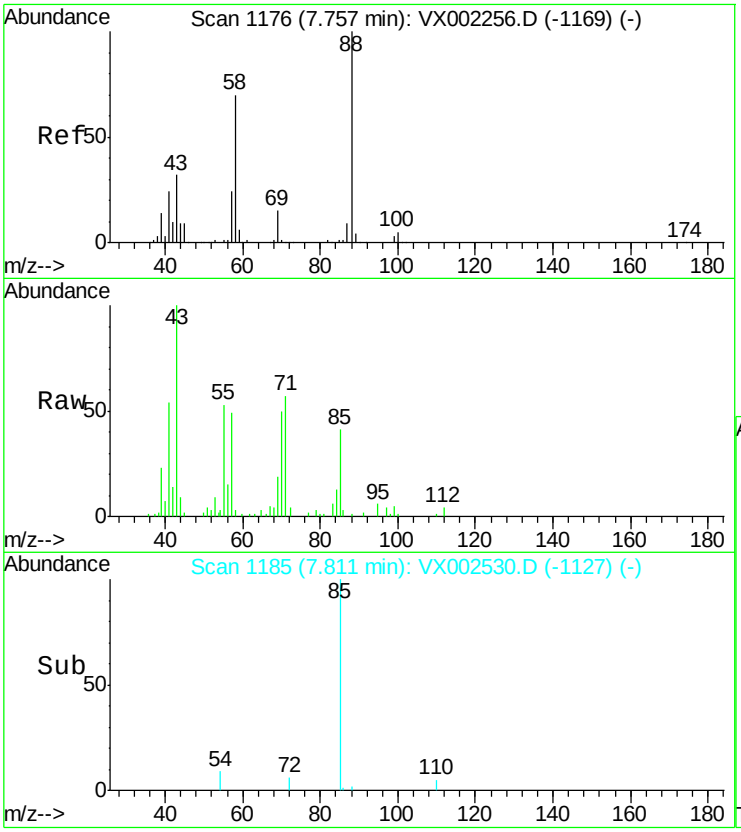


#48
Methyl methacrylate
Concen: 19.66 ug/l
RT: 7.73 min Scan# 1171
Delta R.T. -0.05 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 41 Resp: 74984

Ion	Ratio	Lower	Upper
41	100		
69	139.1	59.1	88.7#
39	52.2	48.9	73.3



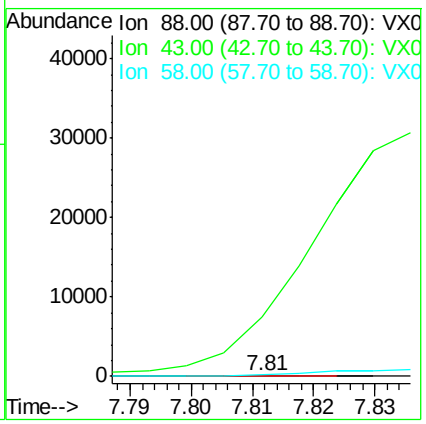


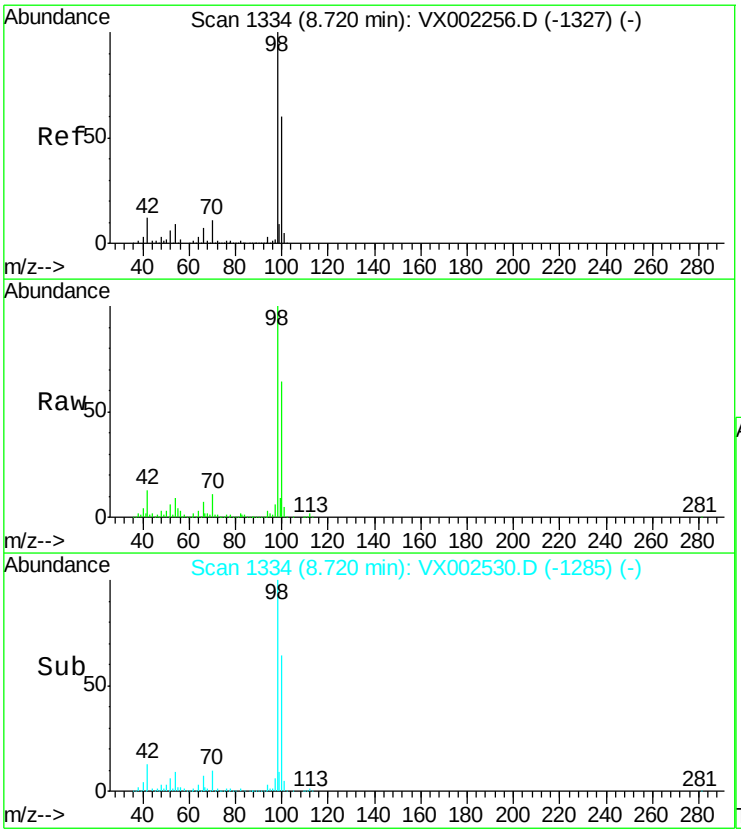
#49
1,4-Dioxane
Concen: 0.27 ug/l
RT: 7.81 min Scan# 1185
Delta R.T. 0.05 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 19

Ion	Ratio	Lower	Upper
88	100		
43	0.0	29.8	44.6#
58	0.0	57.1	85.7#

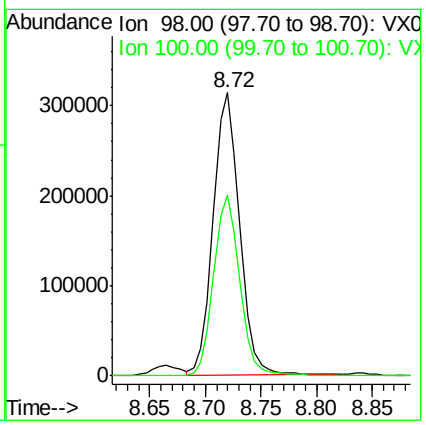


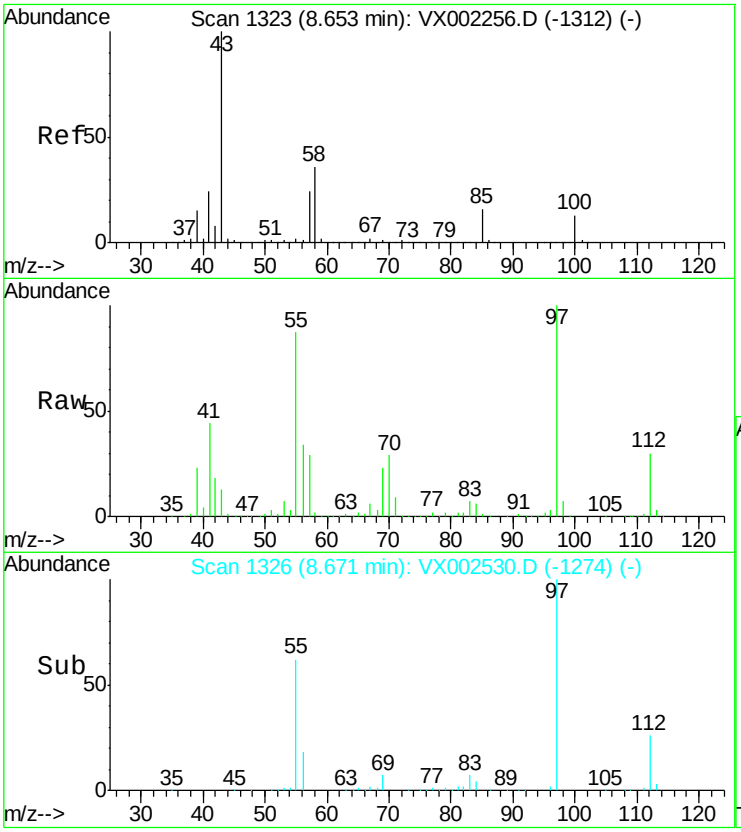


#50
Toluene-d8
Concen: 48.35 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 98 Resp: 515402

Ion	Ratio	Lower	Upper
98	100		
100	63.8	50.9	76.3



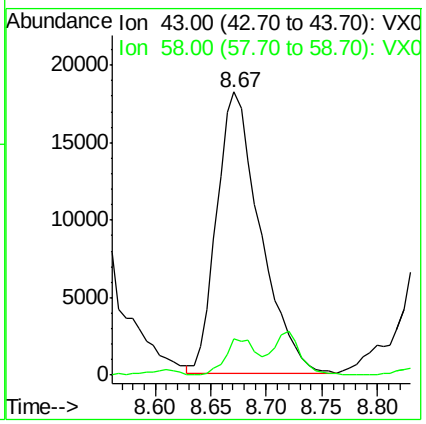


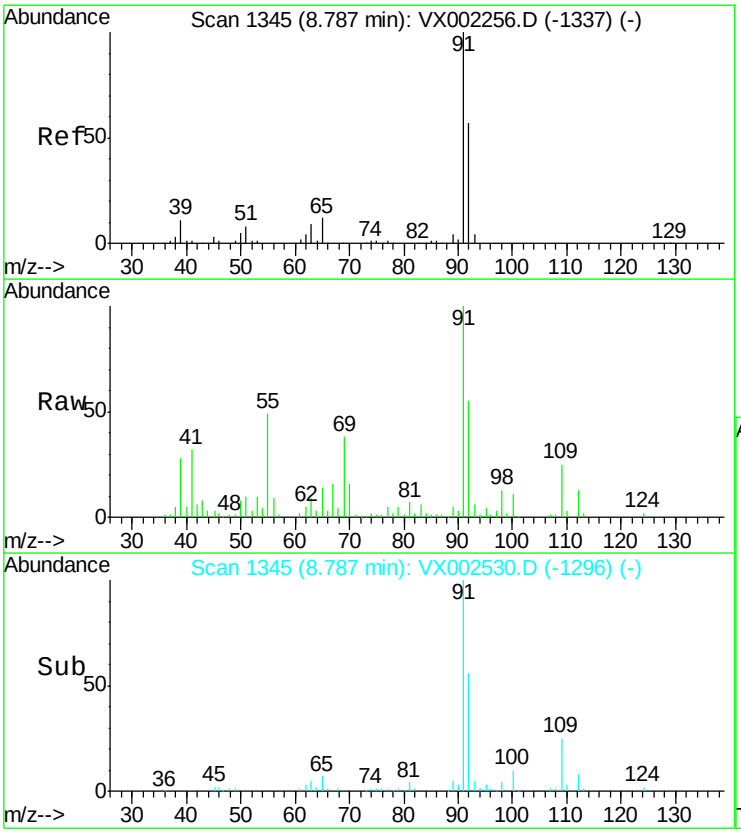
#51
4-Methyl-2-Pentanone
Concen: 10.37 ug/l
RT: 8.67 min Scan# 1326
Delta R.T. 0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 49046

Ion	Ratio	Lower	Upper
43	100		
58	8.7	28.6	42.8#

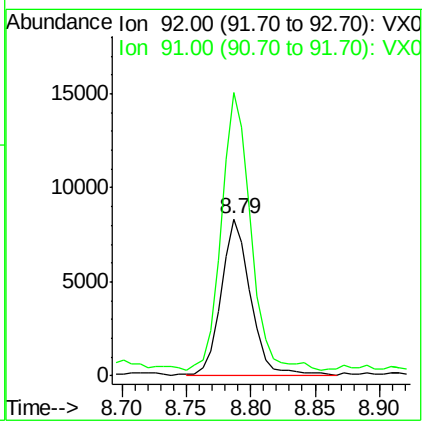


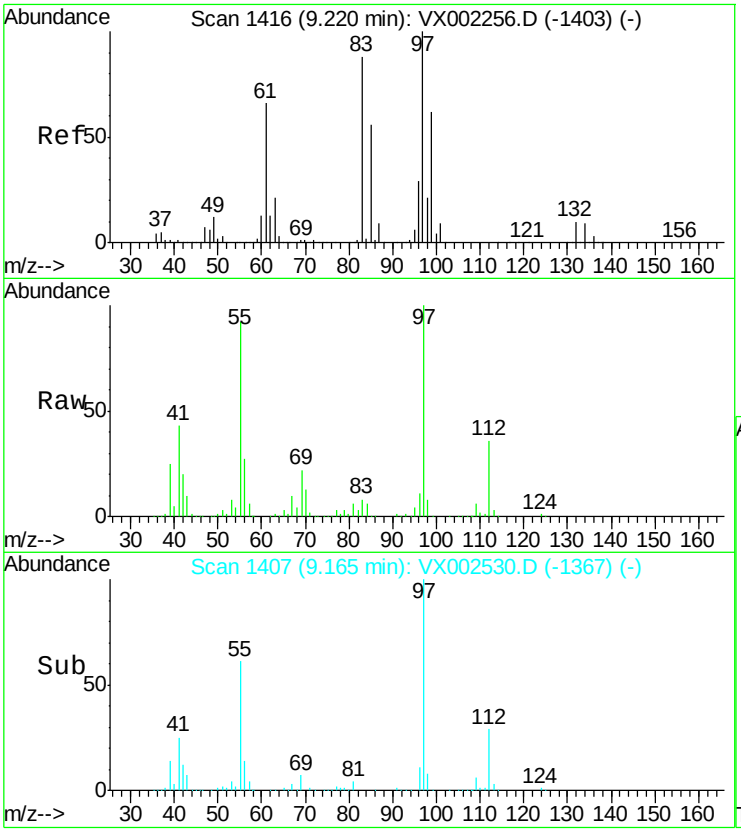


#52
Toluene
Concen: 1.80 ug/l
RT: 8.79 min Scan# 1345
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 92 Resp: 13041

Ion	Ratio	Lower	Upper
92	100		
91	180.7	140.4	210.6



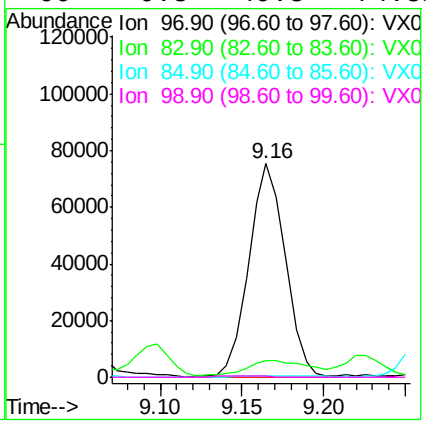


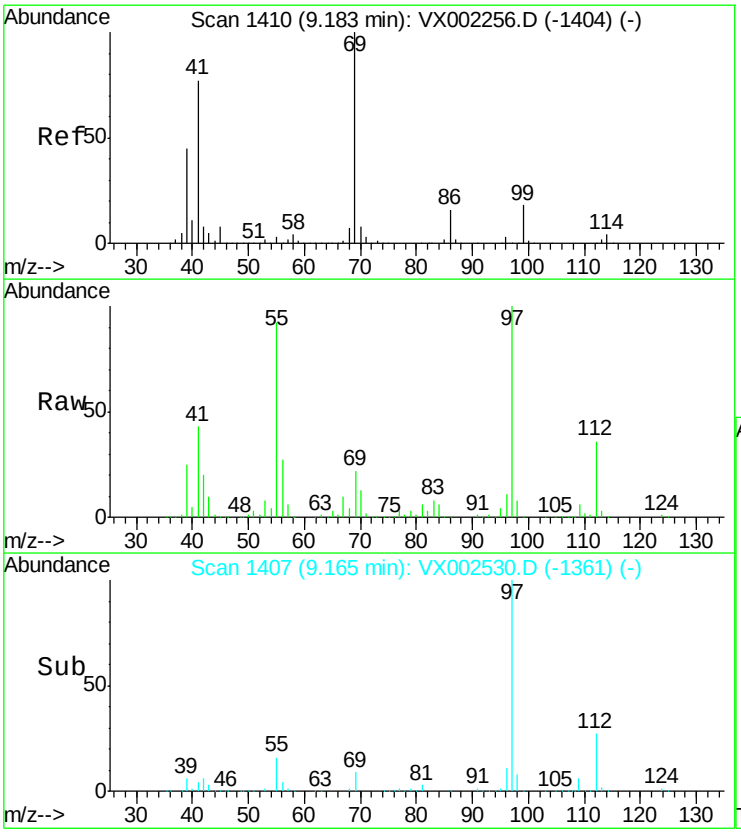
#55
1,1,2-Trichloroethane
Concen: 39.08 ug/l
RT: 9.16 min Scan# 1407
Delta R.T. -0.05 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 116531

Ion	Ratio	Lower	Upper
97	100		
83	6.3	70.2	105.2#
85	0.3	44.9	67.3#
99	0.3	49.8	74.8#

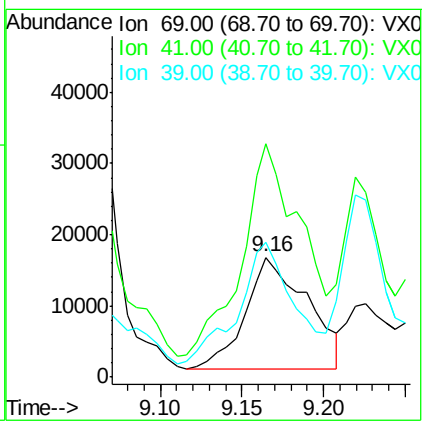


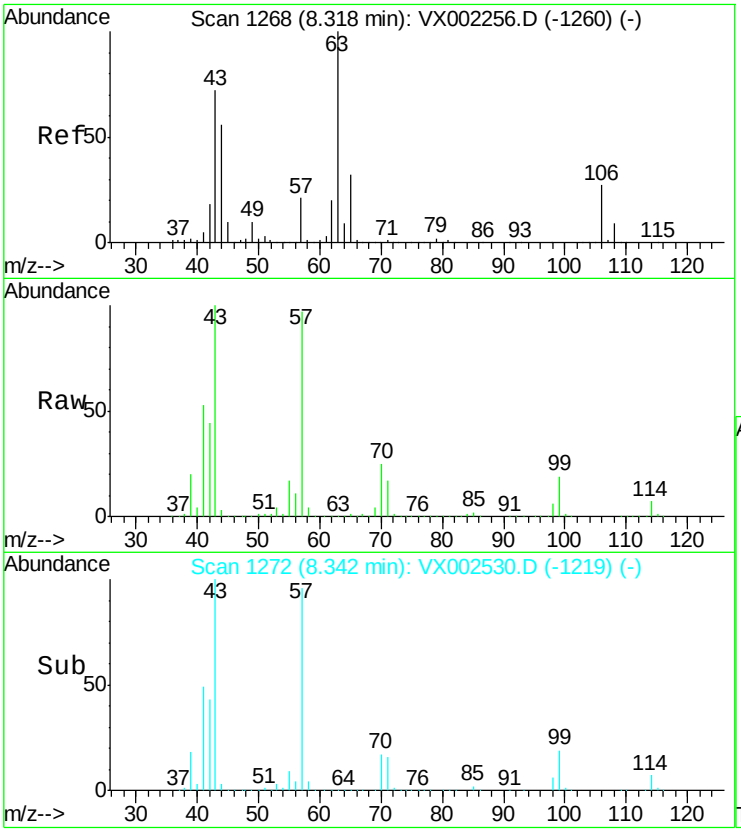


#56
Ethyl methacrylate
Concen: 8.75 ug/l
RT: 9.16 min Scan# 1407
Delta R.T. -0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 69 Resp: 41661

Ion	Ratio	Lower	Upper
69	100		
41	180.0	60.3	90.5#
39	96.7	35.8	53.8#



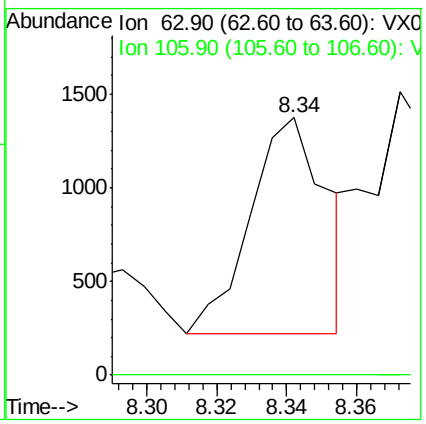


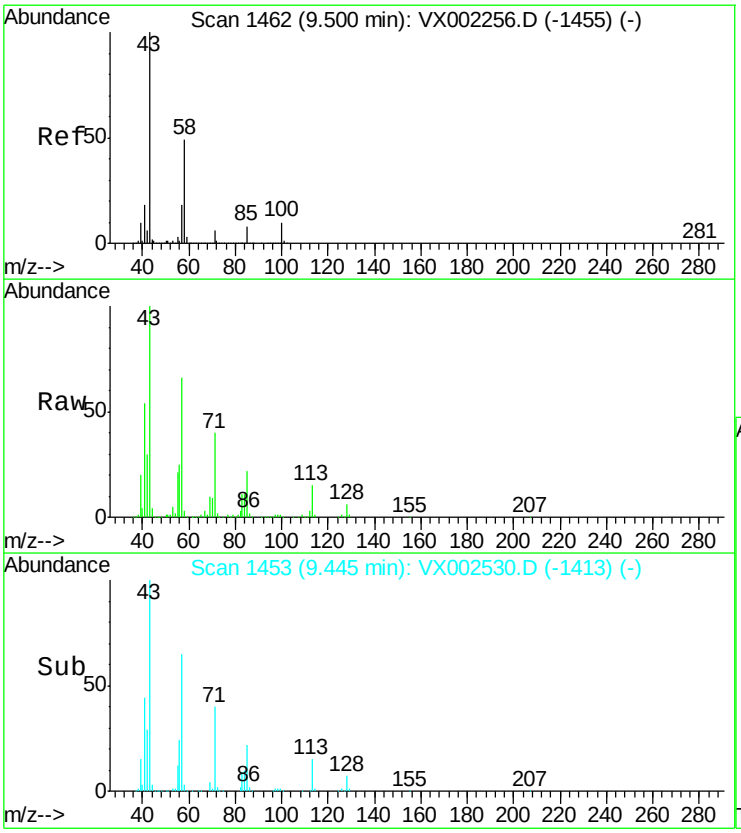
#58
2-Chloroethyl Vinyl ether
Concen: 0.80 ug/l
RT: 8.34 min Scan# 1272
Delta R.T. 0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 1754

Ion	Ratio	Lower	Upper
63	100		
106	0.0	21.8	32.8#

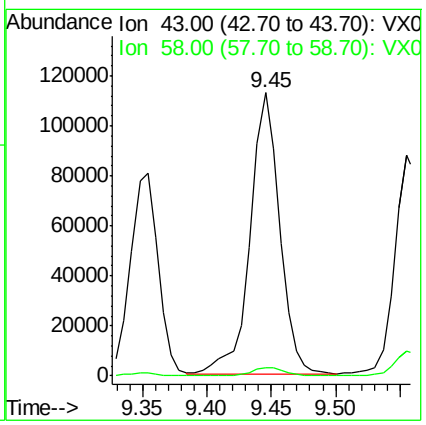


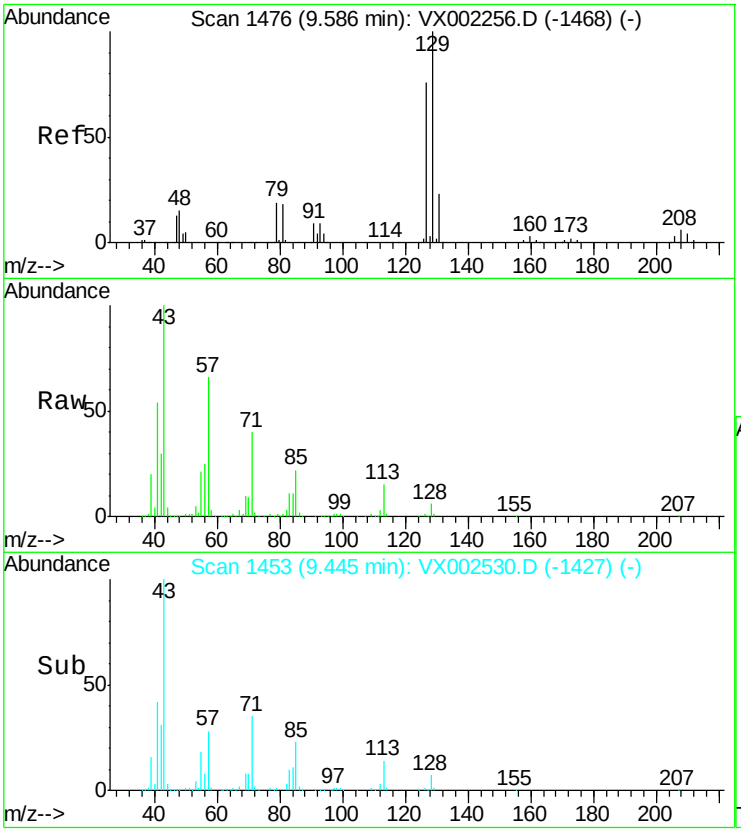


#59
2-Hexanone
Concen: 48.48 ug/l
RT: 9.45 min Scan# 1453
Delta R.T. -0.05 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 43 Resp: 177079

Ion	Ratio	Lower	Upper
43	100		
58	3.5	24.6	73.6#



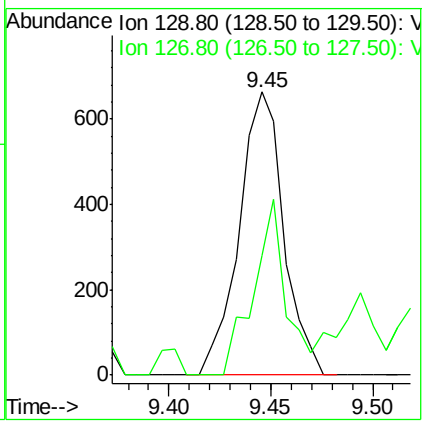


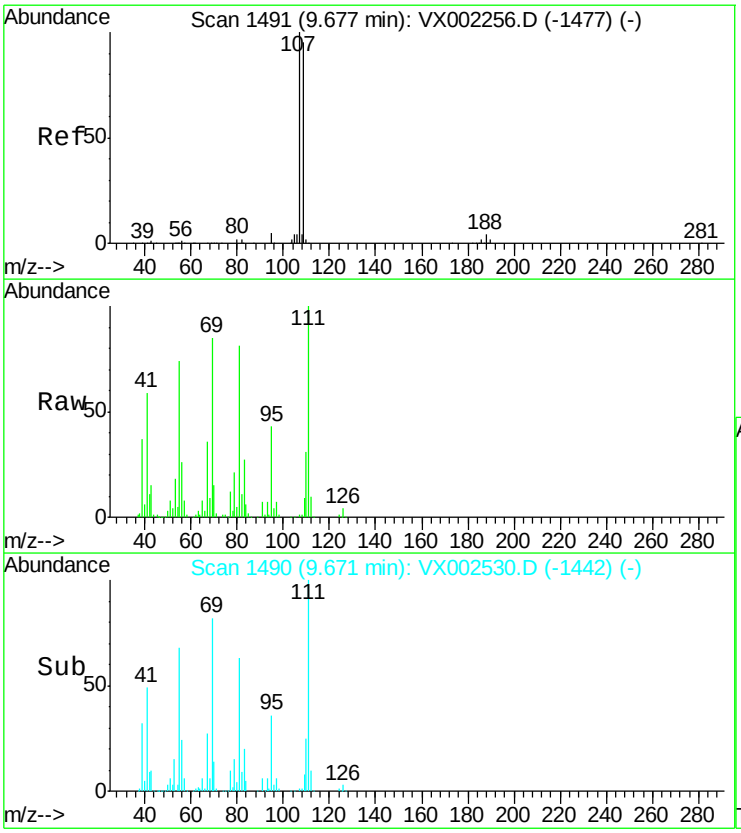
#60
Dibromochloromethane
Concen: 0.34 ug/l
RT: 9.45 min Scan# 1453
Delta R.T. -0.14 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:129 Resp: 1007

Ion	Ratio	Lower	Upper
129	100		
127	45.5	38.5	115.3

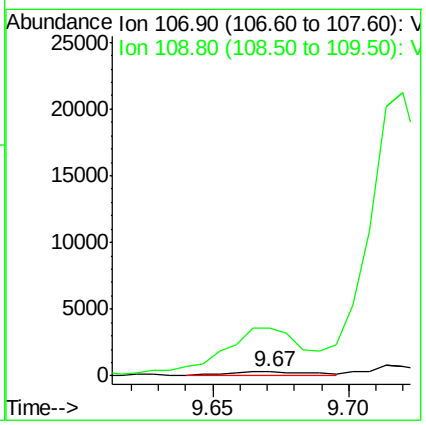


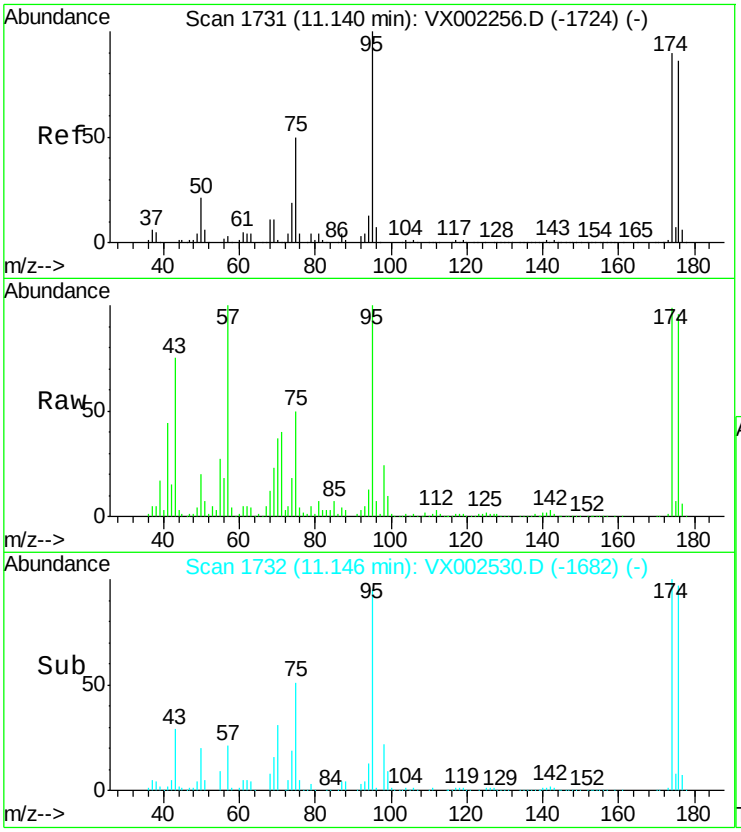


#61
1,2-Dibromoethane
Concen: 0.24 ug/l
RT: 9.67 min Scan# 1490
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion:107 Resp: 731

Ion	Ratio	Lower	Upper
107	100		
109	955.5	75.3	112.9#



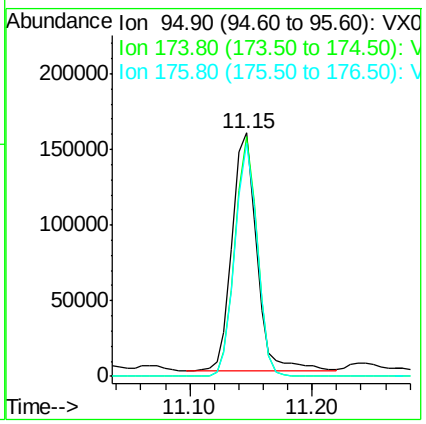


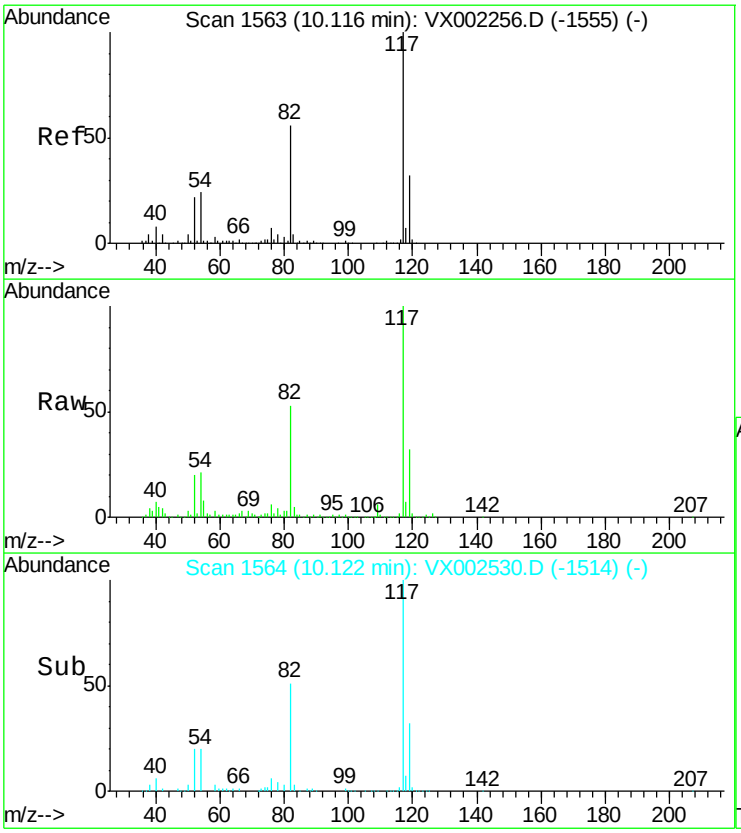
#62
4-Bromofluorobenzene
Concen: 53.64 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. 0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 95 Resp: 220469

Ion	Ratio	Lower	Upper
95	100		
174	90.0	0.0	187.4
176	88.2	0.0	181.0

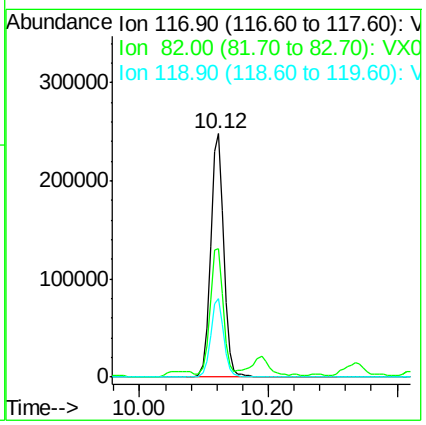


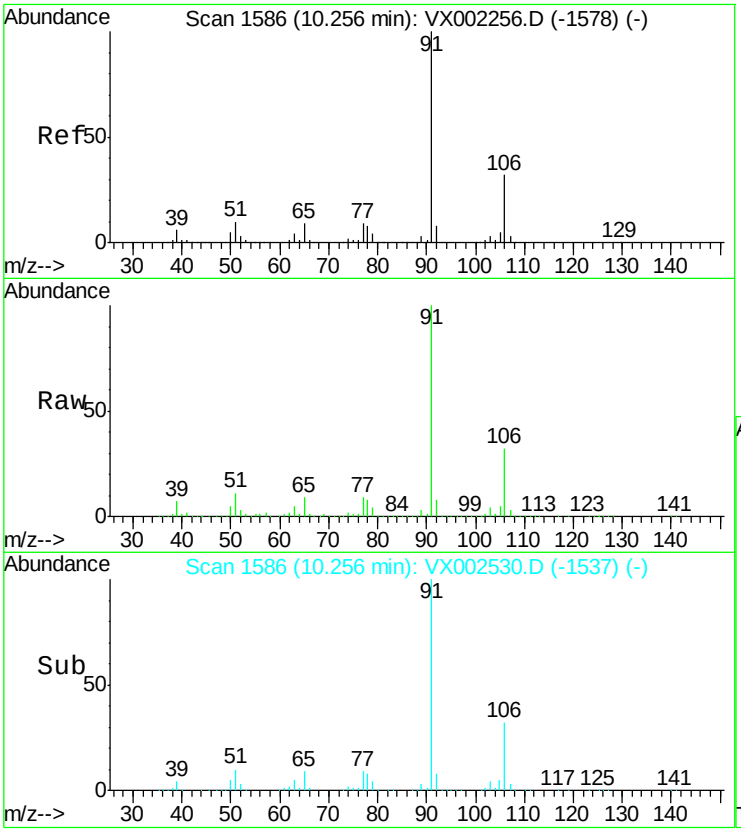


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. 0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion:117 Resp: 354258

Ion	Ratio	Lower	Upper
117	100		
82	51.6	45.0	67.4
119	32.2	25.8	38.6



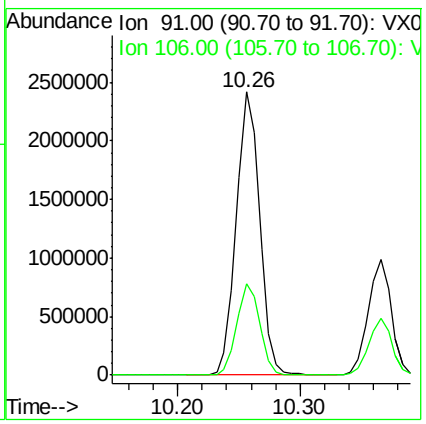


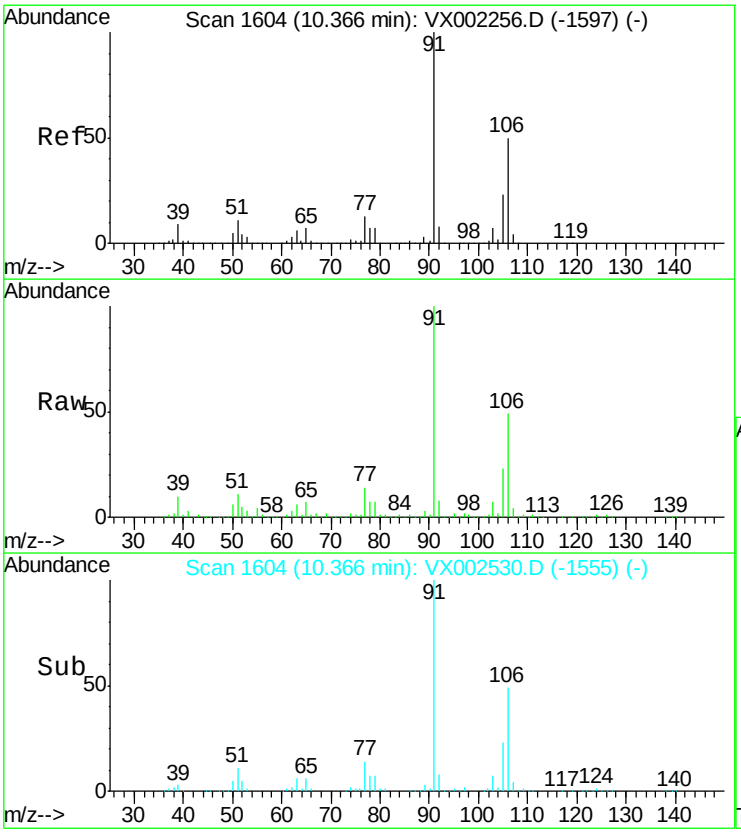
#67
Ethyl Benzene
Concen: 215.53 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 3179450

Ion	Ratio	Lower	Upper
91	100		
106	32.1	25.5	38.3

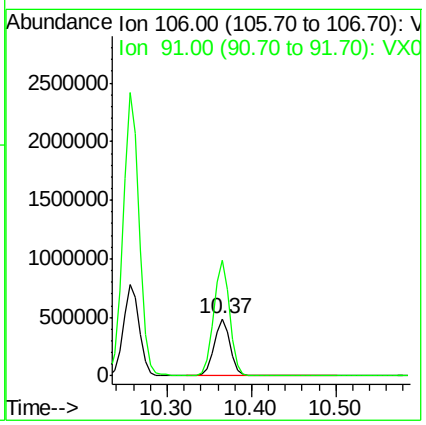


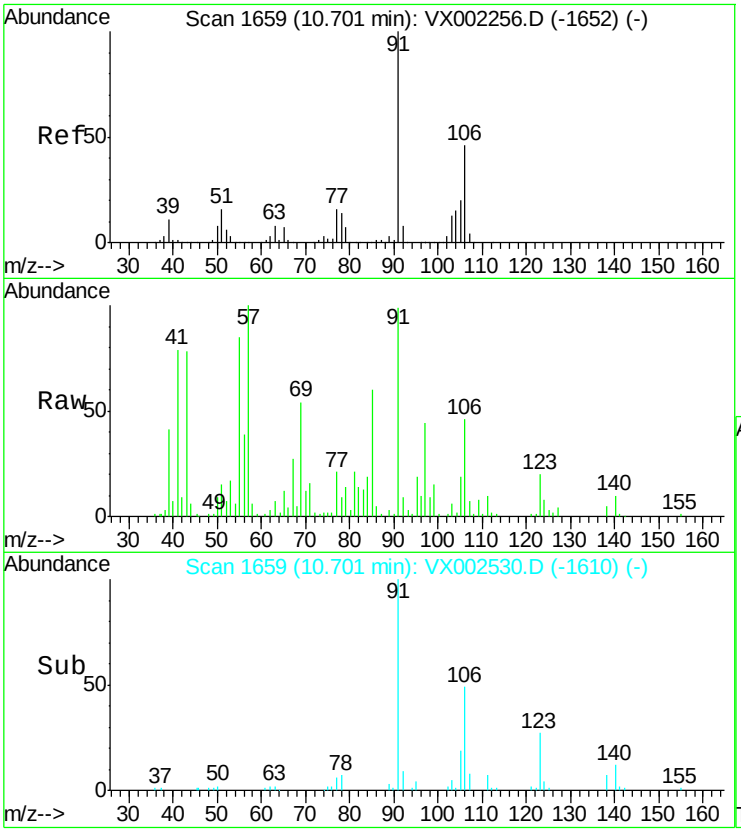


#68
m/p-Xylenes
Concen: 111.01 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion:106 Resp: 636611

Ion	Ratio	Lower	Upper
106	100		
91	203.2	163.4	245.2



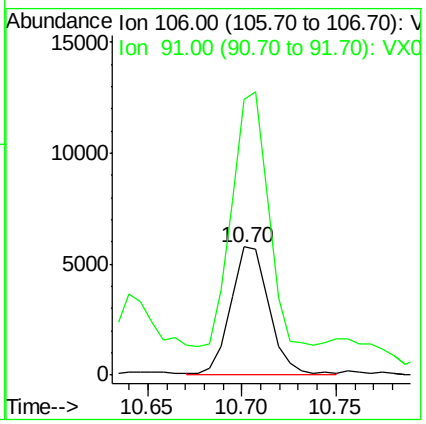


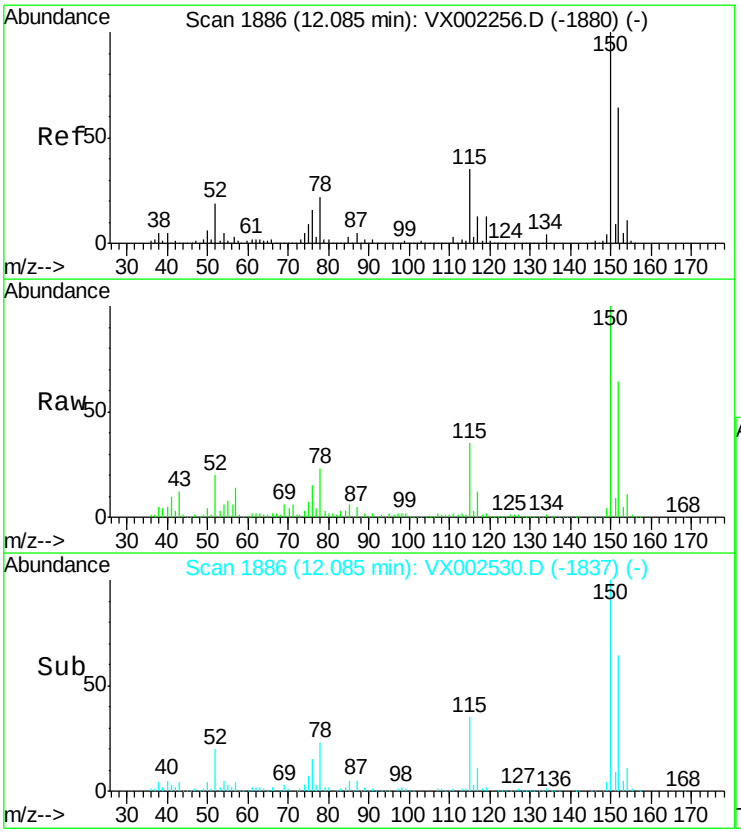
#69
o-Xylene
Concen: 1.42 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 8128

Ion	Ratio	Lower	Upper
106	100		
91	188.3	108.2	324.6

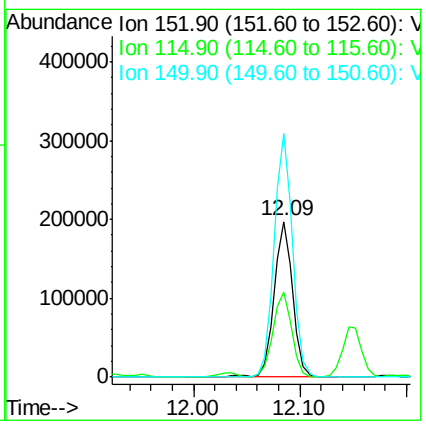


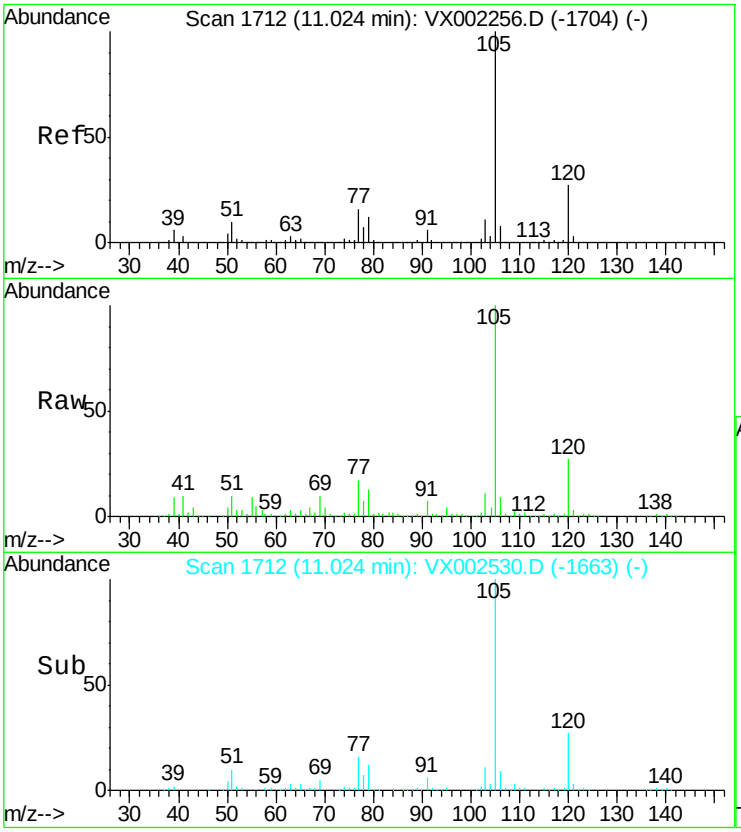


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion:152 Resp: 238040

Ion	Ratio	Lower	Upper
152	100		
115	55.7	40.1	120.2
150	155.4	0.0	347.2



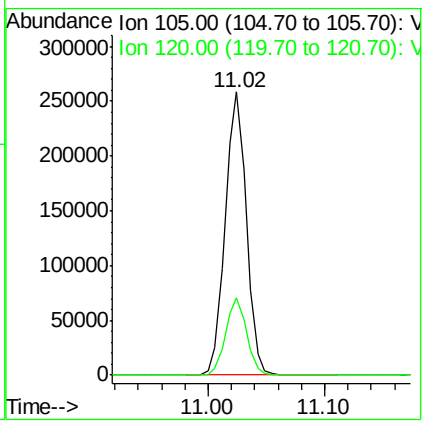


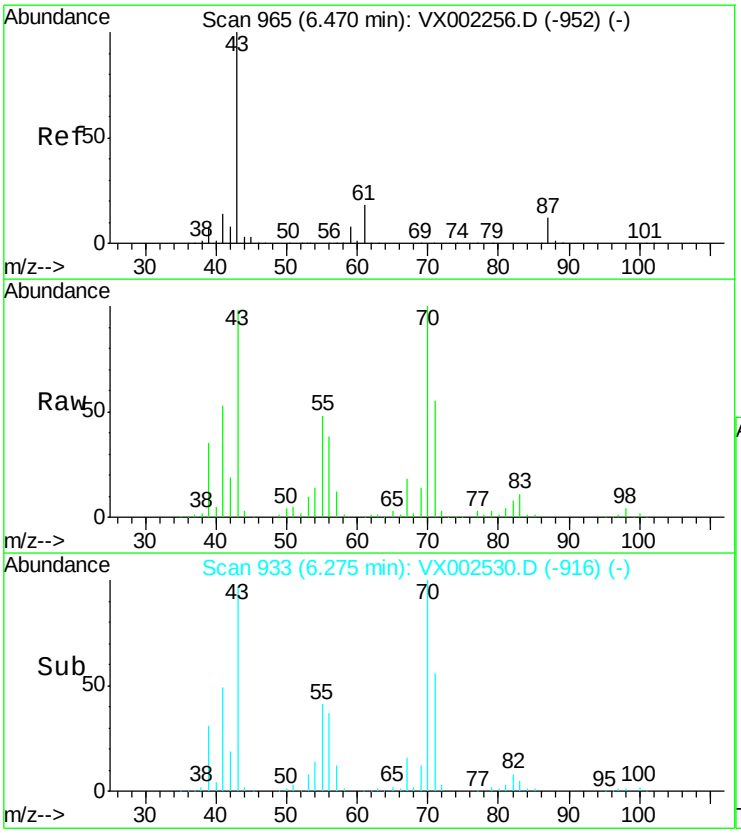
#73
Isopropylbenzene
Concen: 19.63 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 324996

Ion	Ratio	Lower	Upper
105	100		
120	27.2	13.5	40.4

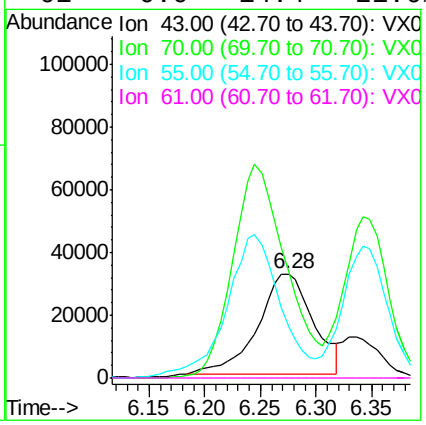


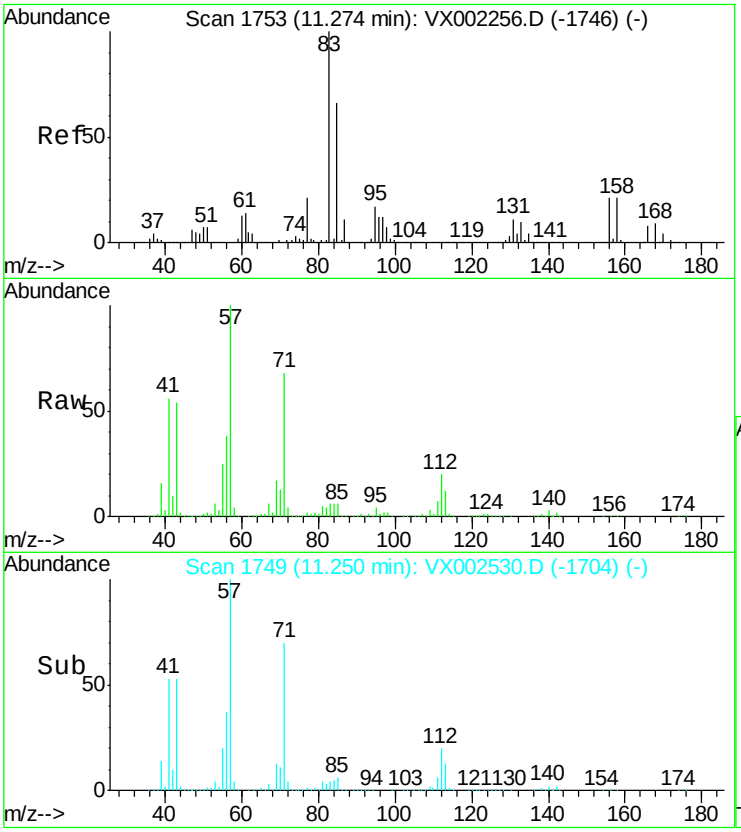


#74
N-amyl acetate
Concen: 12.35 ug/l
RT: 6.28 min Scan# 933
Delta R.T. -0.20 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 43 Resp: 110171

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0
55	0.0	0.0	0.0
61	0.0	14.4	21.6#



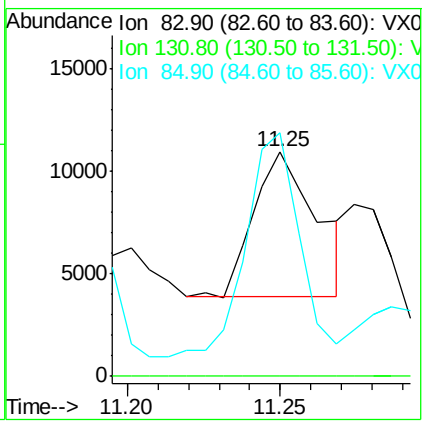


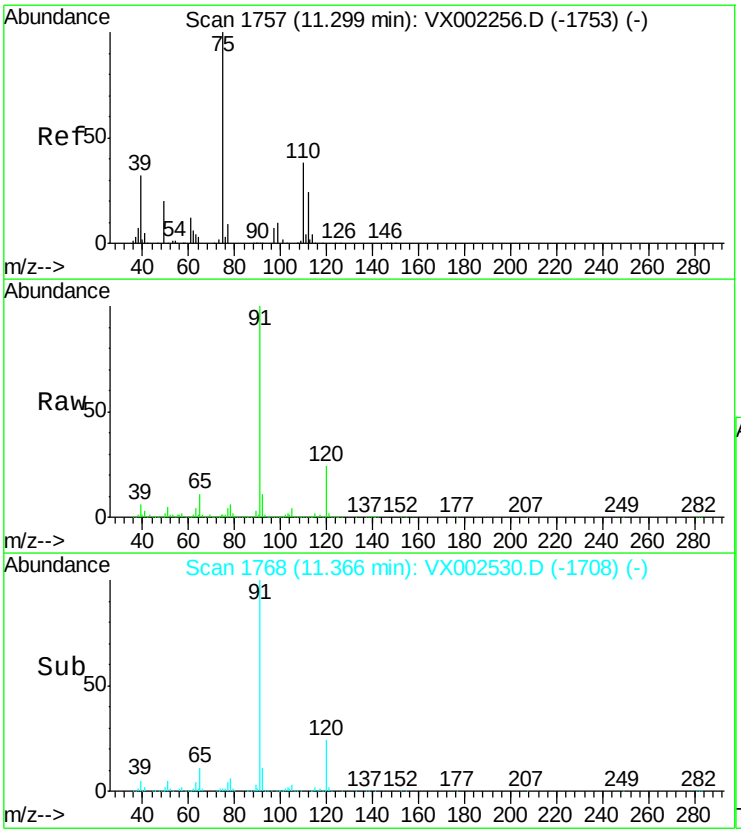
#75
1,1,2,2-Tetrachloroethane
Concen: 1.95 ug/l
RT: 11.25 min Scan# 1749
Delta R.T. -0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 10141

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.6	16.8#
85	132.9	32.4	97.2#

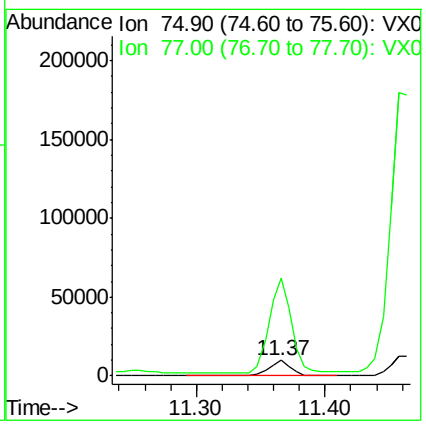


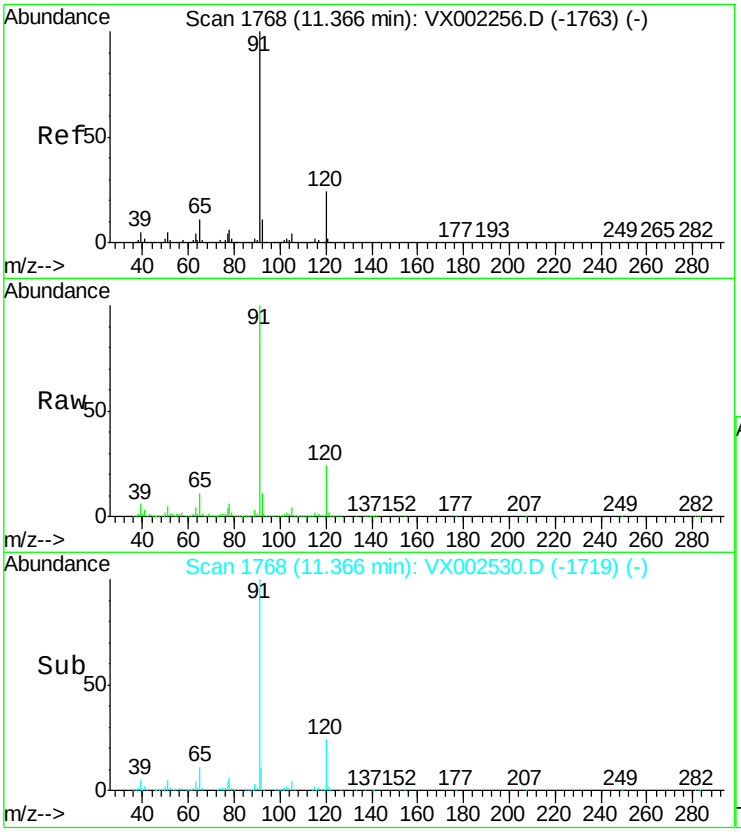


#76
1,2,3-Trichloropropane
Concen: 2.34 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. 0.07 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 75 Resp: 12218

Ion	Ratio	Lower	Upper
75	100		
77	601.6	22.8	68.3#



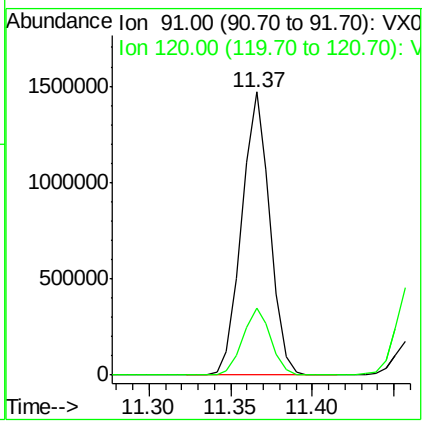


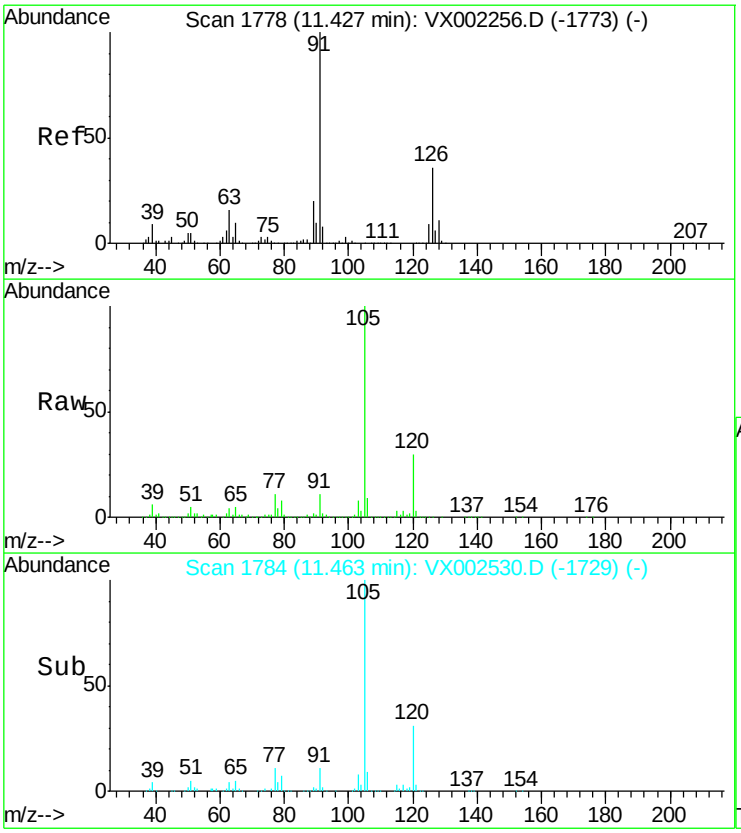
#78
n-propylbenzene
Concen: 95.77 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1762628

Ion	Ratio	Lower	Upper
91	100		
120	23.5	11.8	35.4

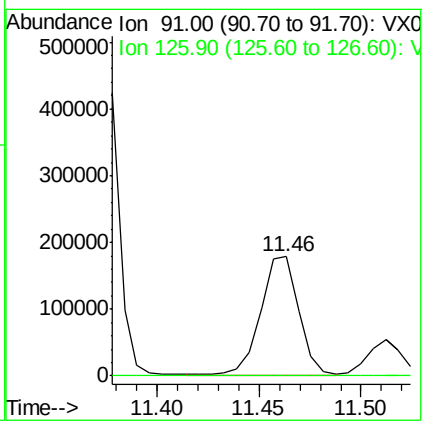


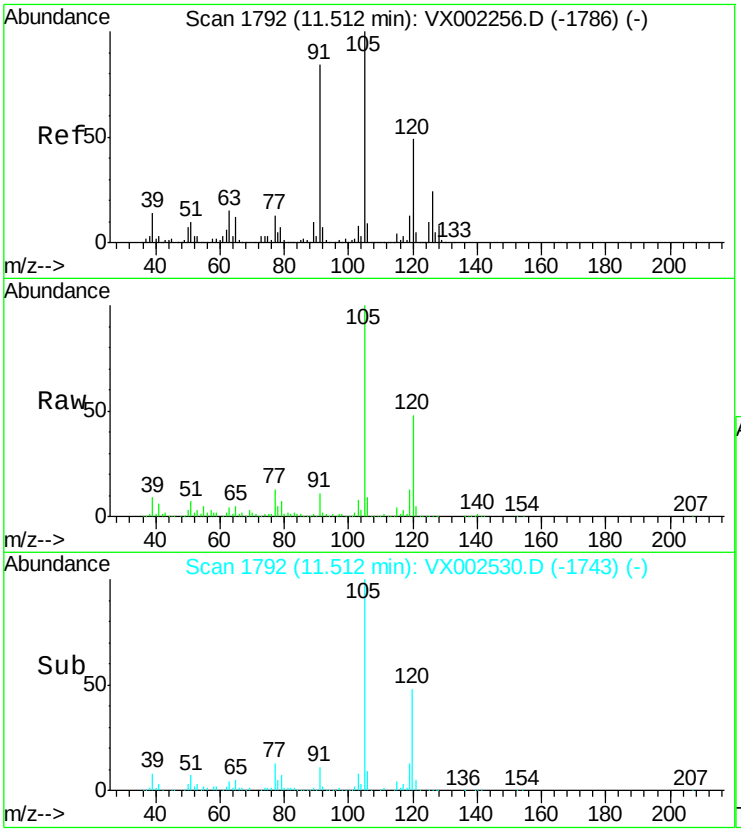


#79
2-Chlorotoluene
Concen: 19.95 ug/l
RT: 11.46 min Scan# 1784
Delta R.T. 0.04 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 91 Resp: 231902

Ion	Ratio	Lower	Upper
91	100		
126	0.0	17.7	53.1#



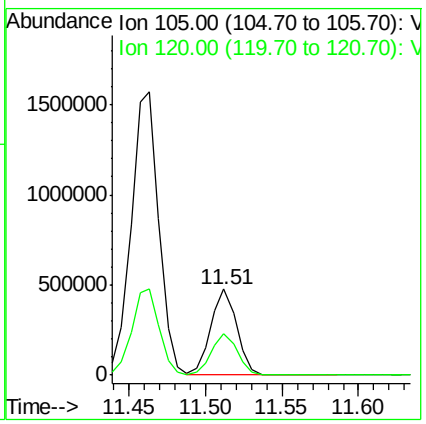


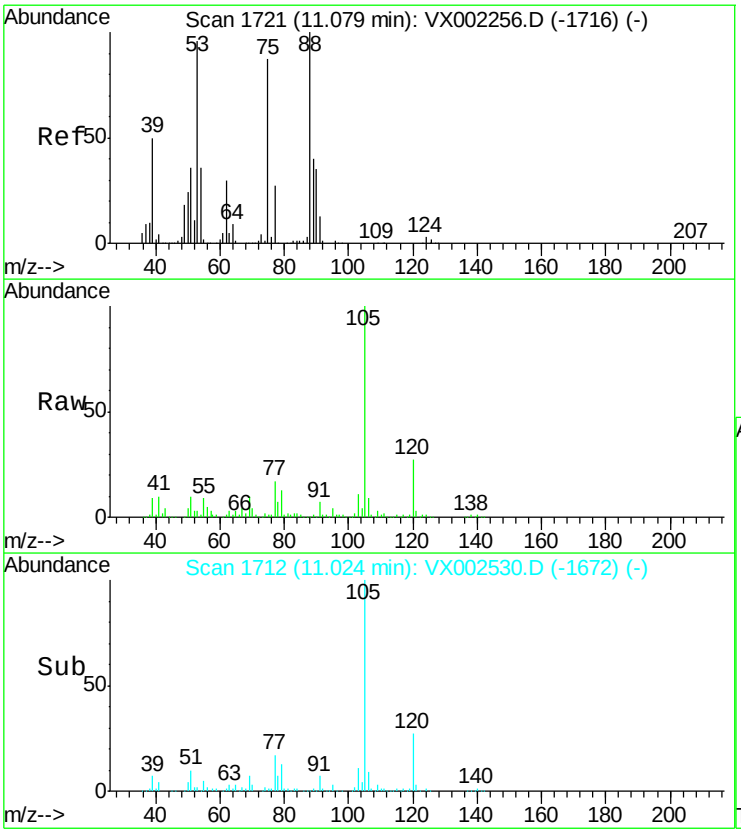
#80
1,3,5-Trimethylbenzene
Concen: 39.48 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 560745

Ion	Ratio	Lower	Upper
105	100		
120	48.8	24.4	73.4

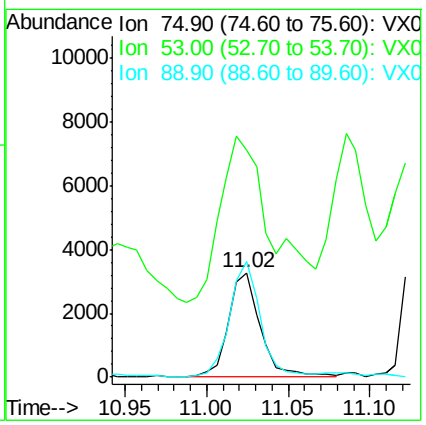


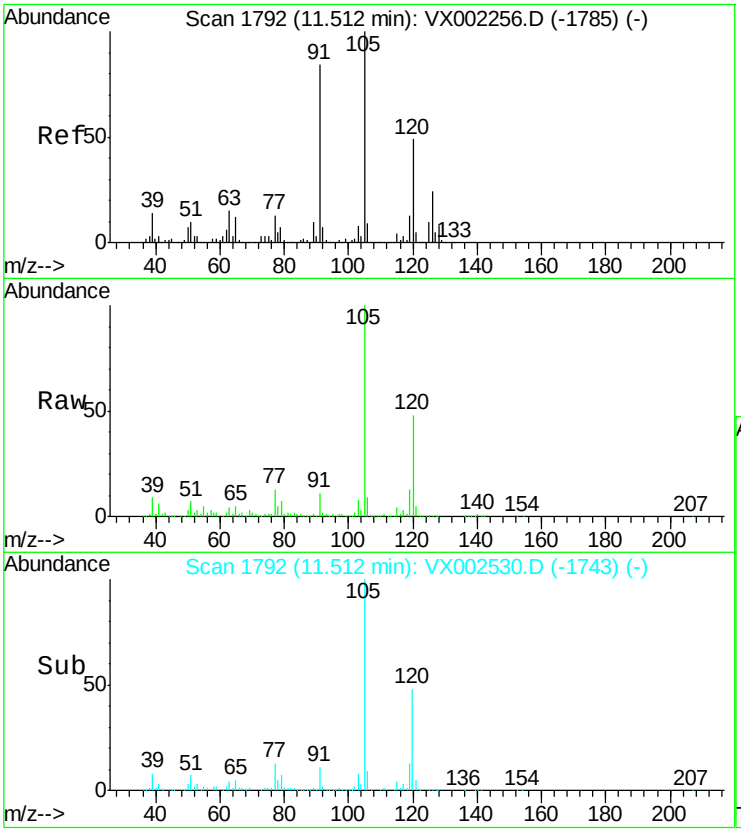


#81
trans-1,4-Dichloro-2-butene
Concen: 2.99 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. -0.05 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 75 Resp: 4462

Ion	Ratio	Lower	Upper
75	100		
53	257.1	86.8	130.2#
89	107.5	38.2	57.2#



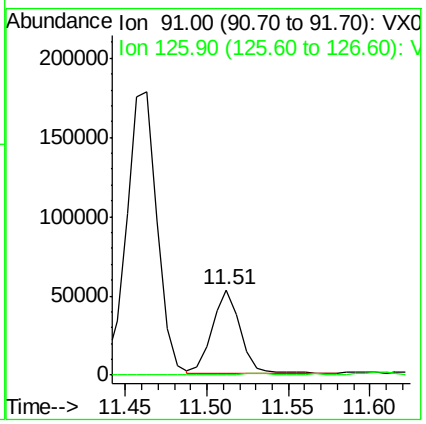


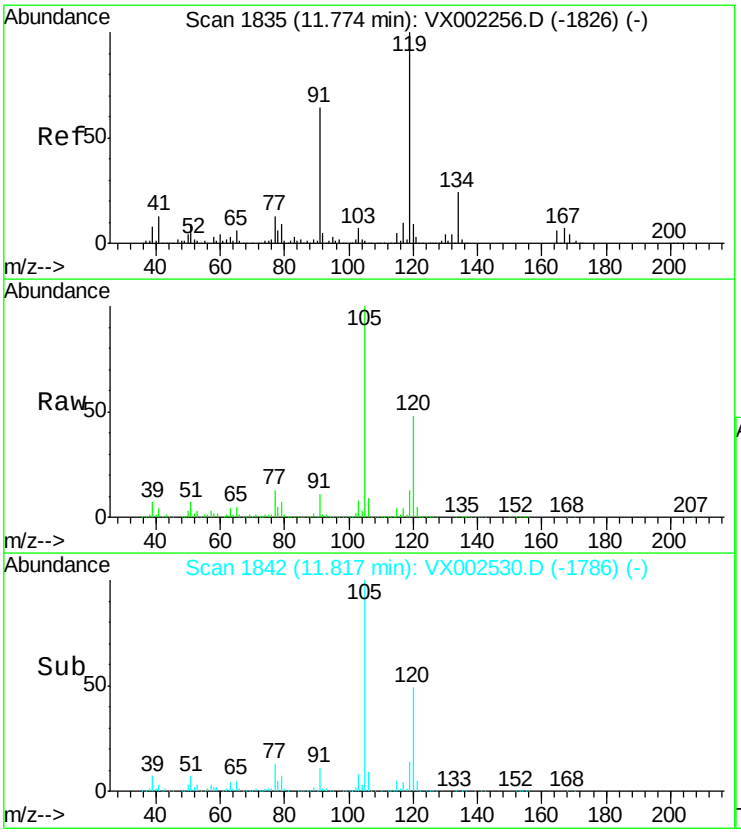
#82
4-Chlorotoluene
Concen: 4.69 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 62917

Ion	Ratio	Lower	Upper
91	100		
126	3.0	15.4	46.4#

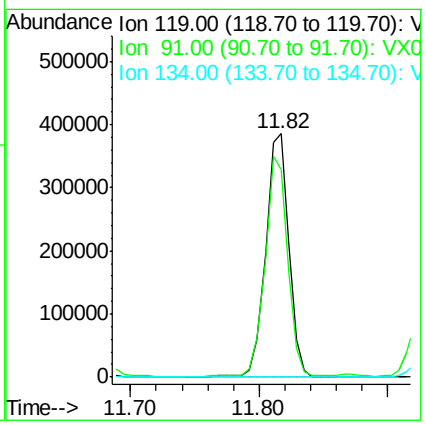


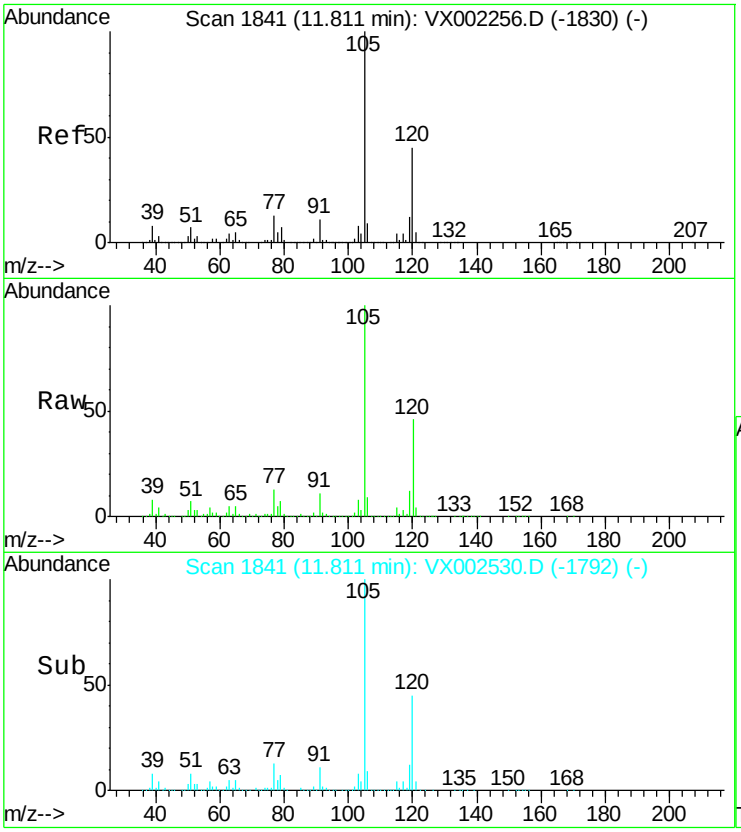


#83
tert-Butylbenzene
Concen: 34.83 ug/l
RT: 11.82 min Scan# 1842
Delta R.T. 0.04 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion:119 Resp: 481702

Ion	Ratio	Lower	Upper
119	100		
91	87.9	30.3	90.9
134	0.0	11.7	35.1#



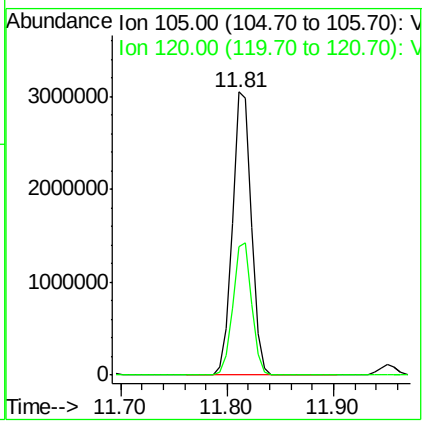


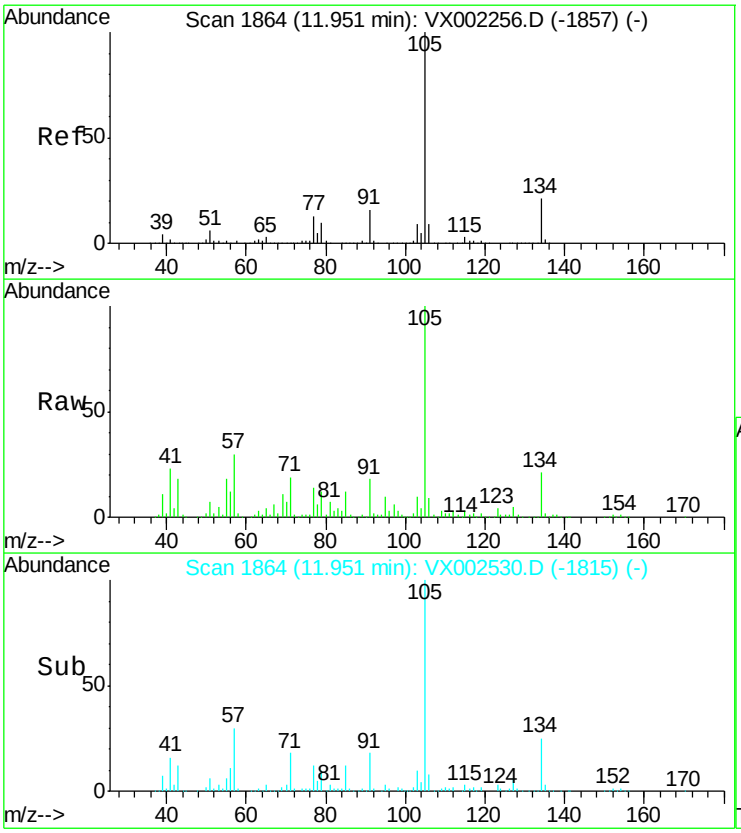
#84
1,2,4-Trimethylbenzene
Concen: 260.31 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 3805884

Ion	Ratio	Lower	Upper
105	100		
120	46.3	22.3	66.8

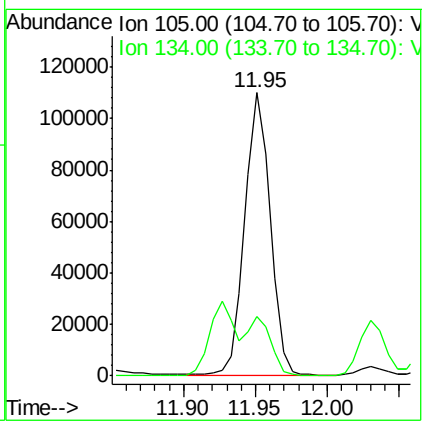


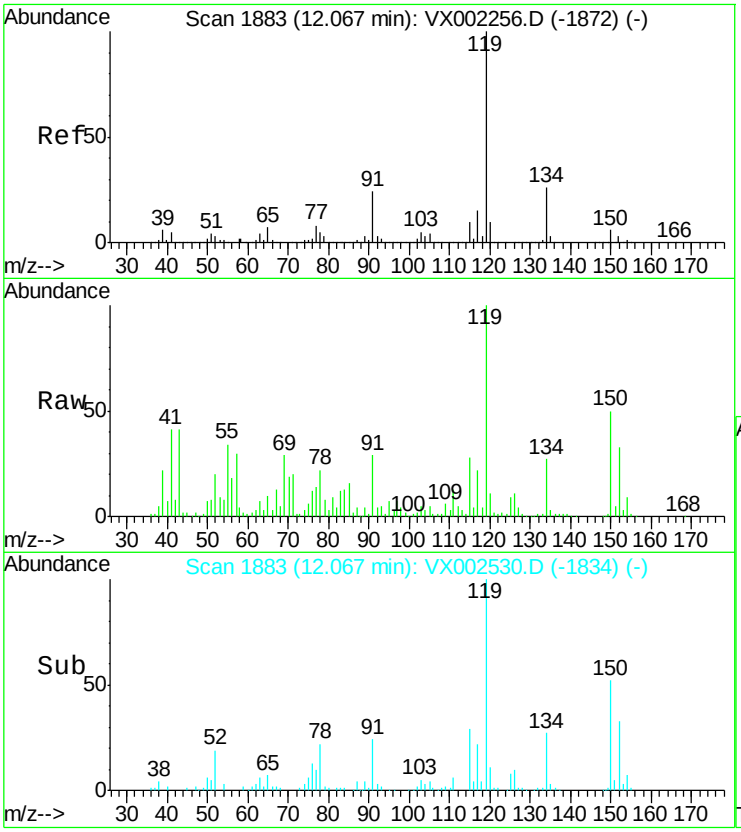


#85
sec-Butylbenzene
Concen: 8.22 ug/l
RT: 11.95 min Scan# 1864
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion:105 Resp: 133363

Ion	Ratio	Lower	Upper
105	100		
134	0.0	10.4	31.1#



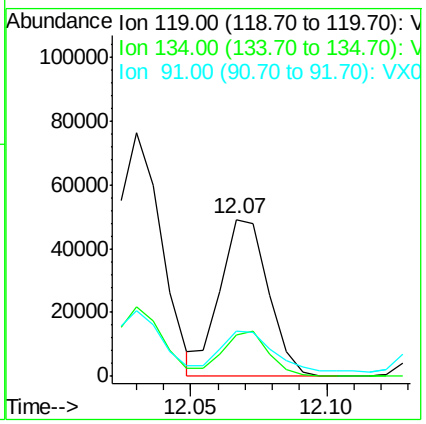


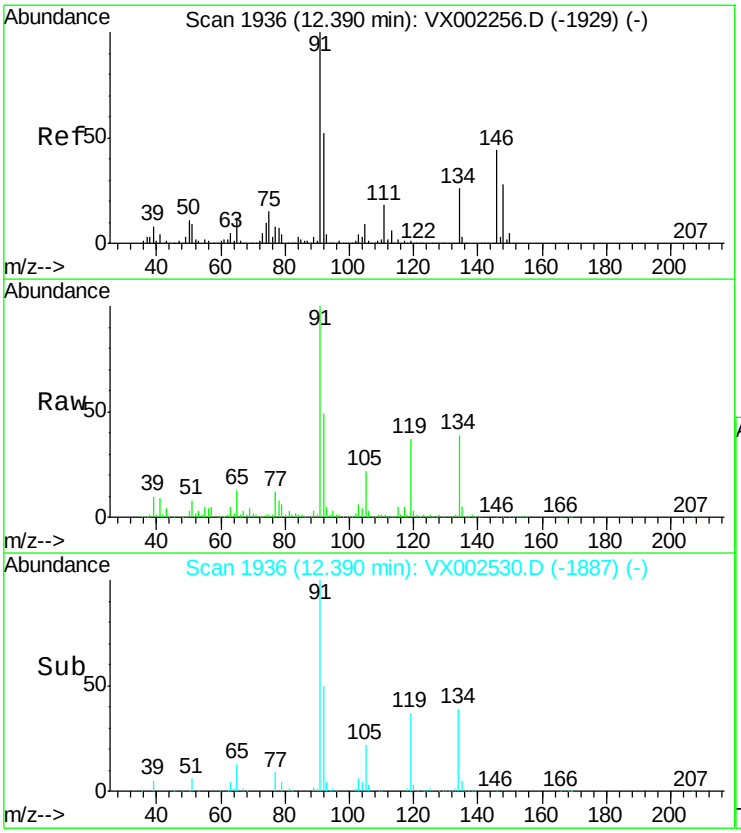
#86
p-Isopropyltoluene
Concen: 4.09 ug/l
RT: 12.07 min Scan# 1883
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 60369

Ion	Ratio	Lower	Upper
119	100		
134	28.1	13.4	40.1
91	29.1	11.9	35.7

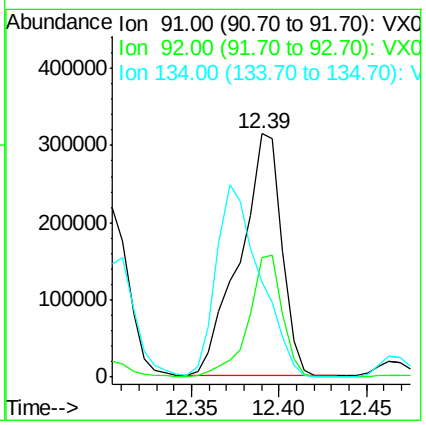


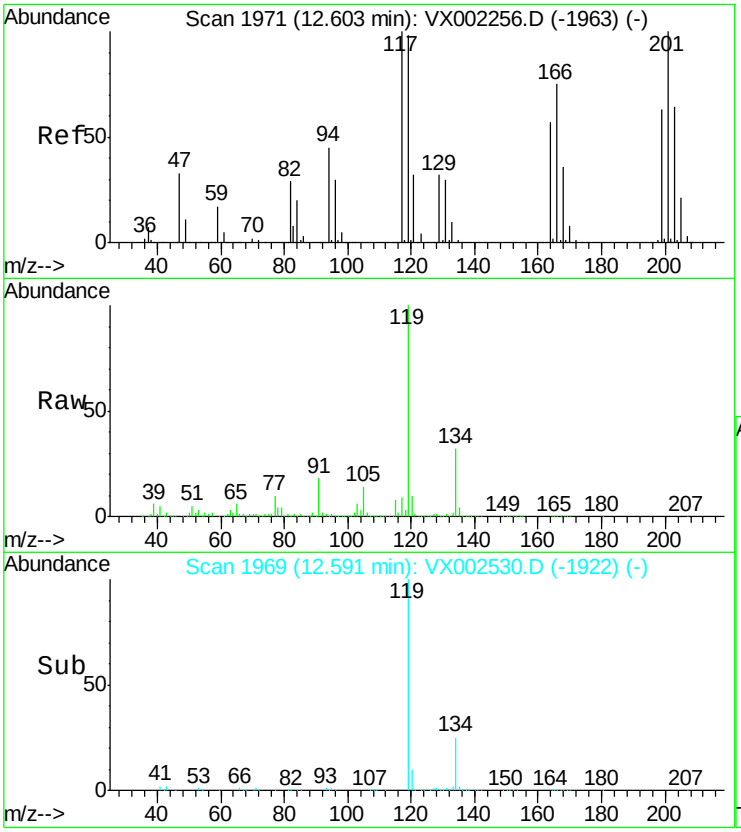


#89
n-Butylbenzene
Concen: 42.31 ug/l
RT: 12.39 min Scan# 1936
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 91 Resp: 524024

Ion	Ratio	Lower	Upper
91	100		
92	40.5	26.0	78.0
134	0.0	13.5	40.5#



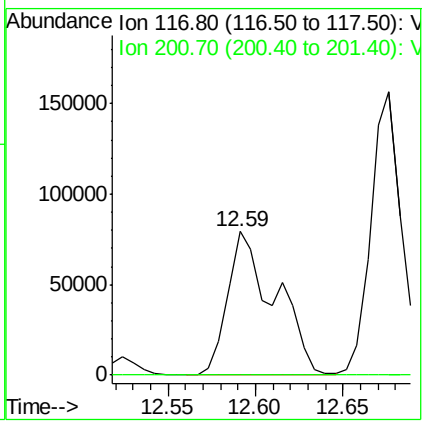


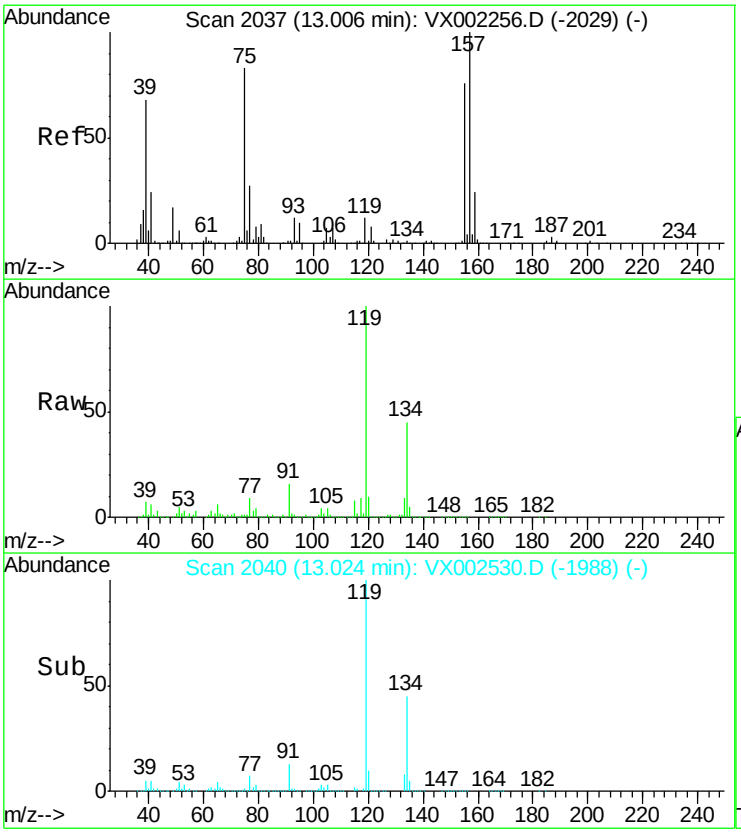
#90
Hexachloroethane
Concen: 63.56 ug/l
RT: 12.59 min Scan# 1969
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 149851

Ion	Ratio	Lower	Upper
117	100		
201	0.0	49.0	147.0#

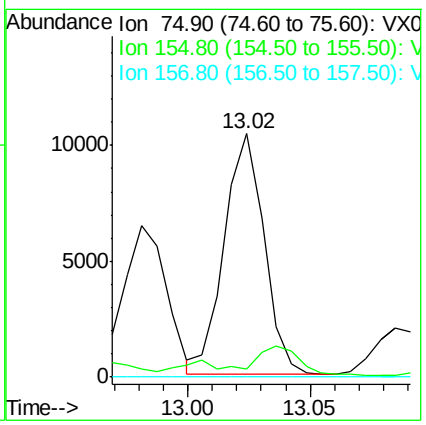


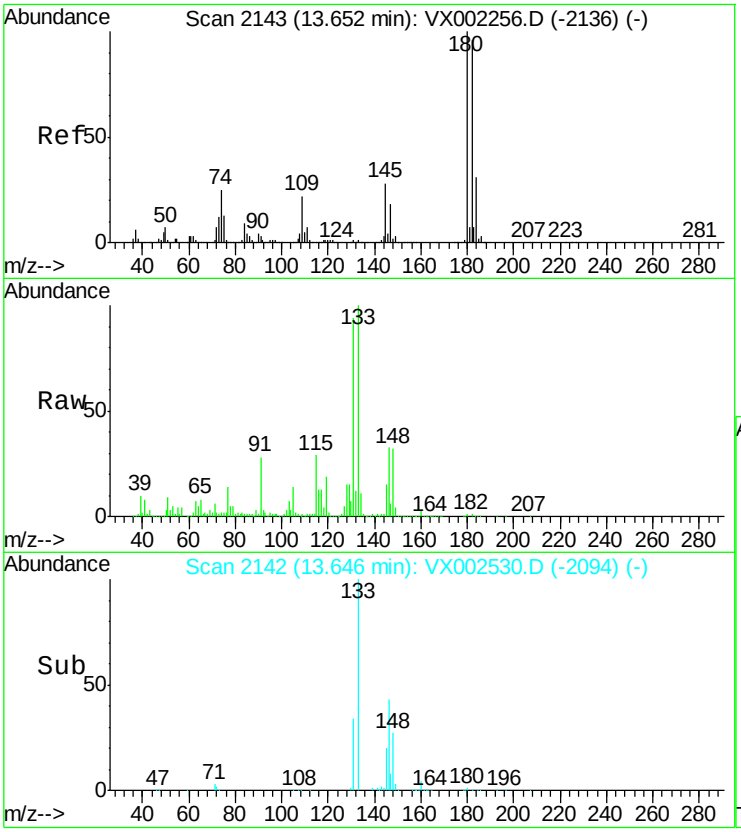


#92
1,2-Dibromo-3-Chloropropane
Concen: 10.35 ug/l
RT: 13.02 min Scan# 2040
Delta R.T. 0.02 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion: 75 Resp: 11785

Ion	Ratio	Lower	Upper
75	100		
155	12.0	45.8	137.4#
157	0.0	60.1	180.3#



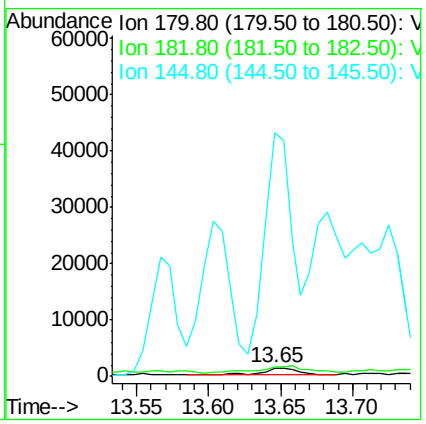


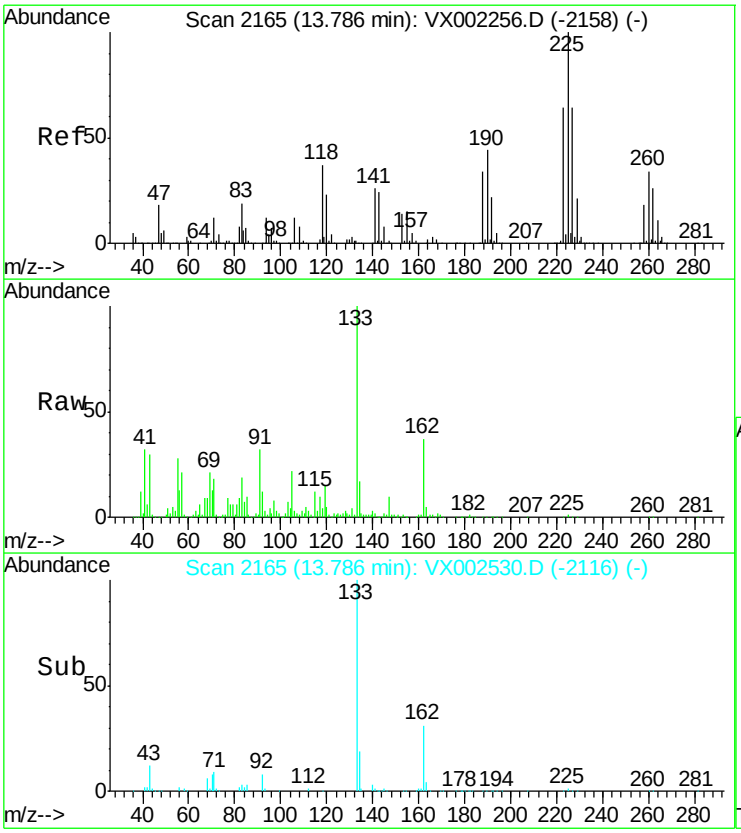
#93
1,2,4-Trichlorobenzene
Concen: 0.34 ug/l
RT: 13.65 min Scan# 2142
Delta R.T. -0.01 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 2073

Ion	Ratio	Lower	Upper
180	100		
182	126.6	47.7	143.1
145	2456.2	14.1	42.4#

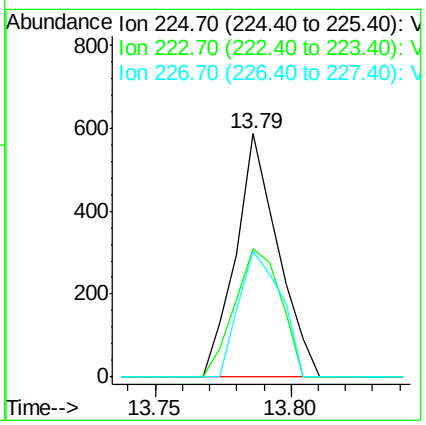


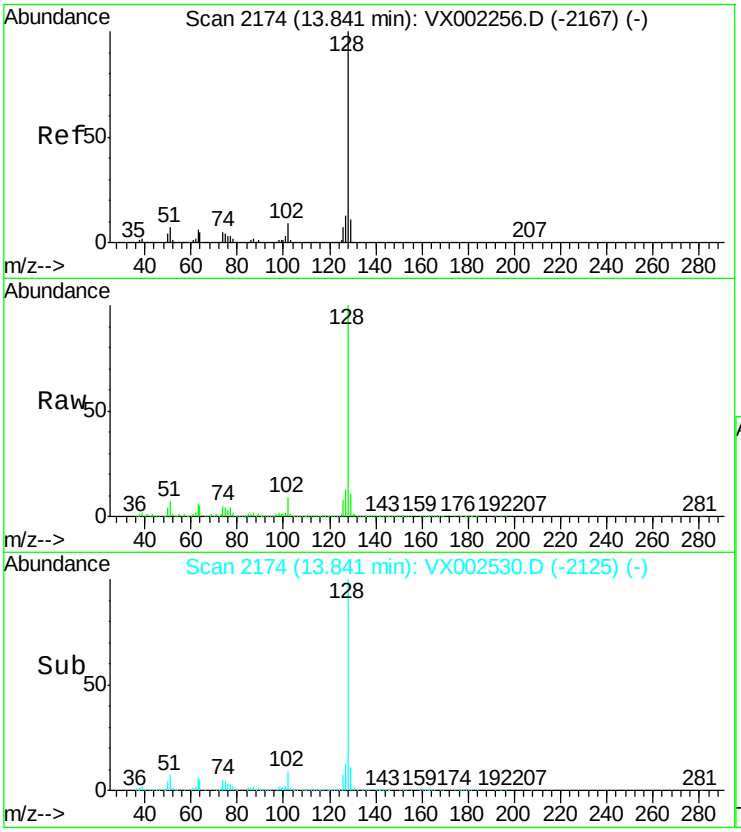


#94
Hexachlorobutadiene
Concen: 0.21 ug/l
RT: 13.79 min Scan# 2165
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion:225 Resp: 633

Ion	Ratio	Lower	Upper
225	100		
223	57.2	31.6	95.0
227	51.3	32.4	97.2



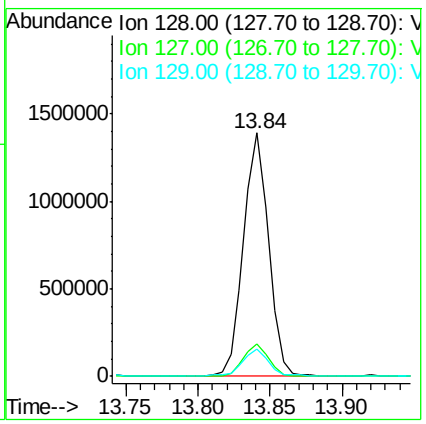


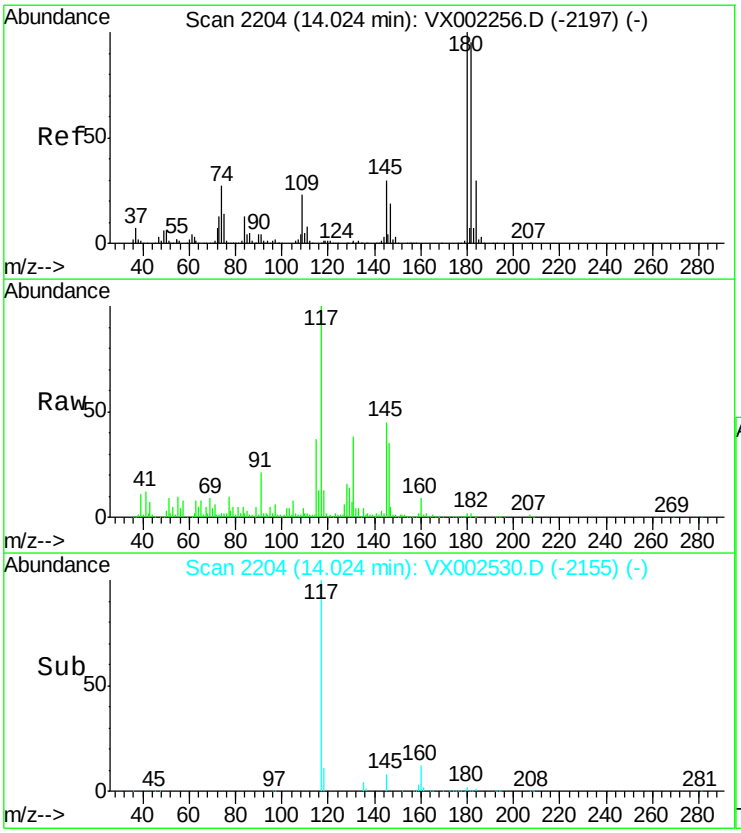
#95
Naphthalene
Concen: 96.29 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 1668428

Ion	Ratio	Lower	Upper
128	100		
127	13.3	10.4	15.6
129	11.7	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 0.24 ug/l
RT: 14.02 min Scan# 2204
Delta R.T. -0.00 min
Lab File: VX002530.D
Acq: 14 Jun 2018 01:48

Tgt Ion:180 Resp: 1495

Ion	Ratio	Lower	Upper
180	100		
182	59.1	48.0	144.0
145	4835.3	14.8	44.3#