Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121718\
Data File : VN052948.D
Acq On : 18 Dec 2018 1:25
Operator : MD\SY
Sample : J6378-07ME
Misc : 4.30g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 37 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : P001-SD010-0612-01ME

Quant Time: Dec 18 06:30:56 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 13 01:08:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.66	168	1182342	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.58	114	1793209	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	1590122	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	725919	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.02	65	575854	45.81	ug/l		0.00
Spiked Amount 50.000			Recovery = 91.62%				
35) Dibromofluoromethane	7.59	113	347091	34.68	ug/l		0.00
Spiked Amount 50.000			Recovery = 69.36%				
50) Toluene-d8	10.09	98	2192325	50.52	ug/l		0.00
Spiked Amount 50.000			Recovery = 101.04%				
62) 4-Bromofluorobenzene	12.40	95	741396	50.41	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.82%				
Target Compounds							Qvalue
5) Bromomethane	2.52	94	2046	0.227	ug/l		98
13) Acrolein	3.61	56	487	0.736	ug/l	#	68
14) Allyl chloride	4.59	41	547465	30.834	ug/l	#	57
15) Acrylonitrile	5.05	53	50701	12.866	ug/l	#	40
16) Acetone	3.82	43	7954	2.817	ug/l		99
18) Methyl Acetate	4.59	43	1376980	132.884	ug/l	#	51
20) Methylene Chloride	4.54	84	2636	0.207	ug/l	#	14
24) 1,1-Dichloroethane	5.56	63	5400	0.247	ug/l	#	84
25) 2-Butanone	6.82	43	8060	1.840	ug/l	#	49
26) 2,2-Dichloropropane	6.63	77	9619	0.598	ug/l	#	51
29) Tetrahydrofuran	7.22	42	2833	0.947	ug/l	#	66
31) Cyclohexane	7.65	56	199722	8.898	ug/l	#	92
36) 1,1-Dichloropropene	7.66	75	80195	4.856	ug/l	#	51
37) Ethyl Acetate	6.82	43	8060	0.813	ug/l	#	72
38) Carbon Tetrachloride	7.66	117	101052	6.648	ug/l	#	15
39) Methylcyclohexane	9.08	83	484292	23.899	ug/l		99
43) Isopropyl Acetate	8.15	43	54190	2.664	ug/l	#	54
45) 1,2-Dichloropropane	9.08	63	3568	0.275	ug/l	#	1
48) Methyl methacrylate	9.27	41	9958	1.116	ug/l	#	40
51) 4-Methyl-2-Pentanone	9.87	43	64035	6.866	ug/l	#	41
55) 1,1,2-Trichloroethane	10.53	97	34254	3.197	ug/l	#	19
56) Ethyl methacrylate	10.43	69	13105	0.953	ug/l	#	36
59) 2-Hexanone	10.72	43	32450	5.077	ug/l	#	29
65) Chlorobenzene	11.43	112	267944	8.122	ug/l		100
67) Ethyl Benzene	11.62	91	6952894	122.728	ug/l	#	67
68) m/p-Xylenes	11.62	106	3422083	160.868	ug/l		100
71) Bromoform	12.40	173	4572	0.587	ug/l	#	1
73) Isopropylbenzene	12.25	105	63446	1.171	ug/l		97
74) N-amyl acetate	12.04	43	19111	1.284	ug/l	#	56
75) 1,1,2,2-Tetrachloroethane	12.56	83	12126	0.998	ug/l	#	51
76) 1,2,3-Trichloropropane	12.40	75	361999	33.800	ug/l	#	100
78) n-propylbenzene	12.59	91	130062	2.104	ug/l		99
79) 2-Chlorotoluene	12.65	91	35716	0.977	ug/l	#	41
80) 1,3,5-Trimethylbenzene	12.73	105	240739	5.502	ug/l		100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121718\
Data File : VN052948.D
Acq On : 18 Dec 2018 1:25
Operator : MD\SY
Sample : J6378-07ME
Misc : 4.30g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 37 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : P001-SD010-0612-01ME

Quant Time: Dec 18 06:30:56 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 13 01:08:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
81) trans-1,4-Dichloro-2-buten	12.40	75	361999	108.581	ug/l	#	13
82) 4-Chlorotoluene	12.73	91	23452	0.628	ug/l	#	43
84) 1,2,4-Trimethylbenzene	13.04	105	750219	16.937	ug/l		99
85) sec-Butylbenzene	13.17	105	29233	0.559	ug/l		99
86) p-Isopropyltoluene	13.29	119	51353	1.134	ug/l		99
87) 1,3-Dichlorobenzene	13.28	146	154807	6.319	ug/l		99
88) 1,4-Dichlorobenzene	13.36	146	1259093	51.899	ug/l		99
89) n-Butylbenzene	13.62	91	41323	1.084	ug/l	#	77
90) Hexachloroethane	13.89	117	15835	2.088	ug/l	#	4
92) 1,2-Dibromo-3-Chloropropan	14.25	75	789	0.431	ug/l	#	10
93) 1,2,4-Trichlorobenzene	14.91	180	3347	0.261	ug/l	#	1
95) Naphthalene	15.13	128	91165	3.436	ug/l		98

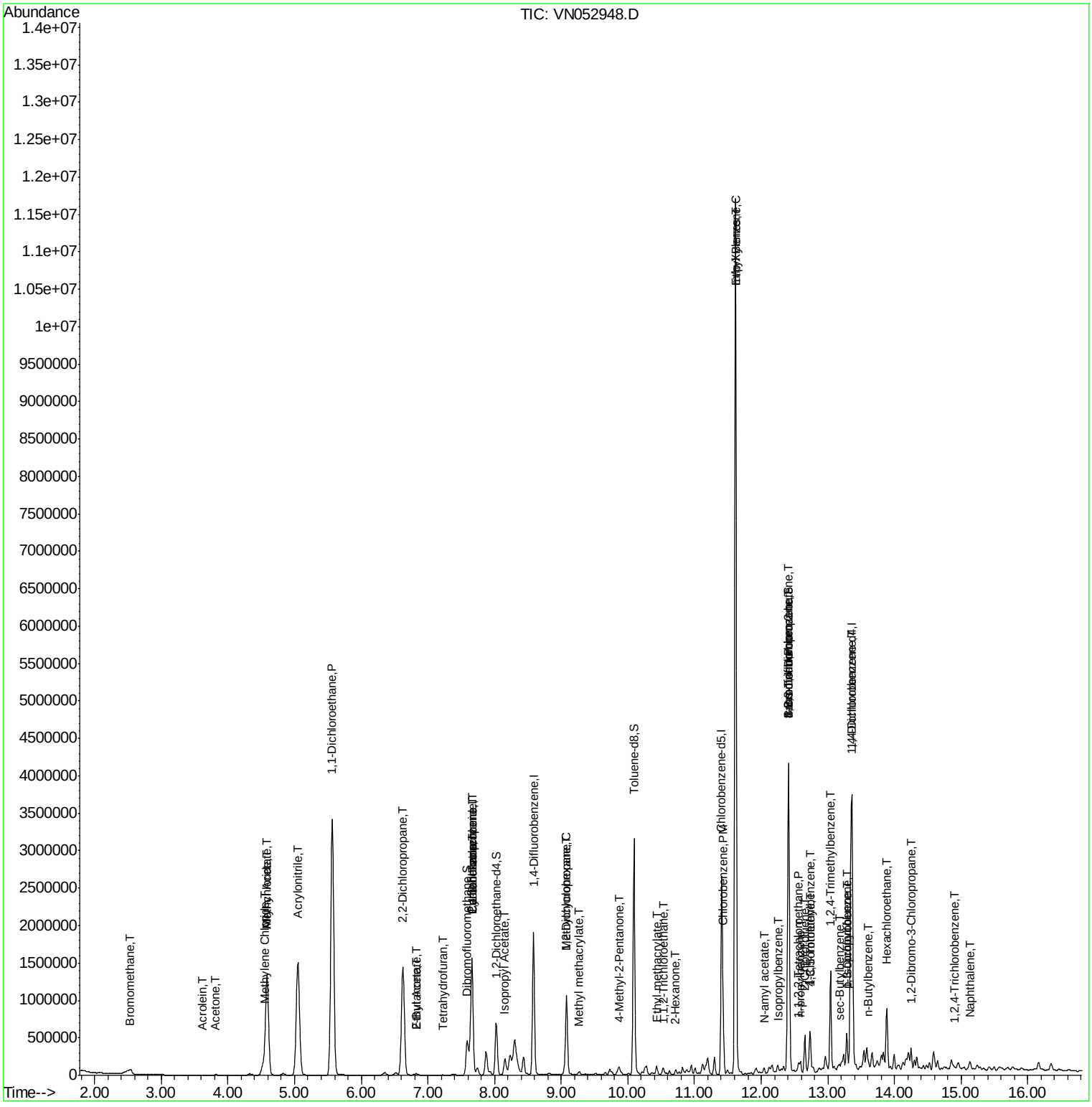
(#) = qualifier out of range (m) = manual integration (+) = signals summed

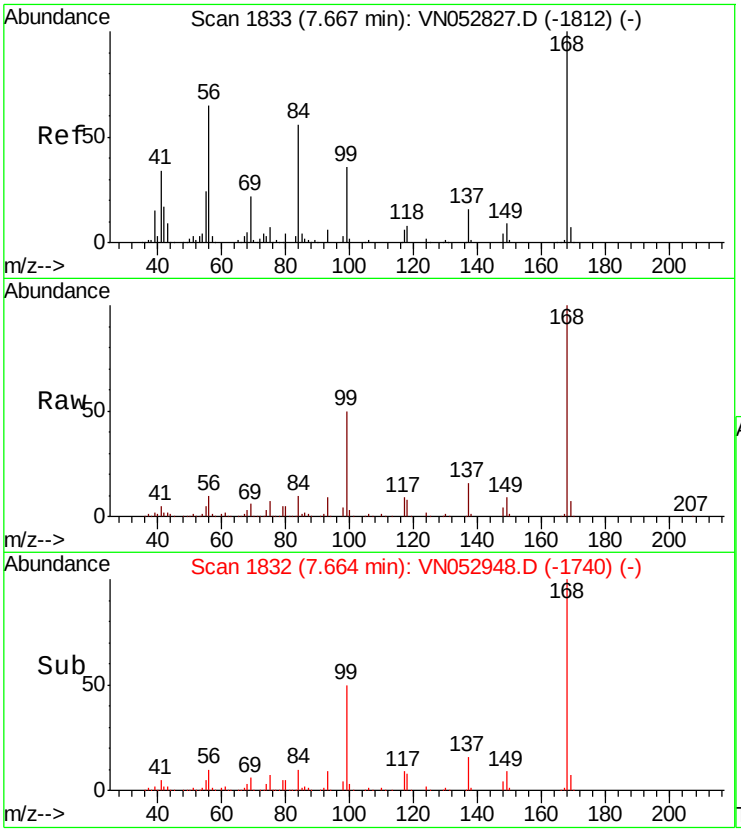
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121718\
Data File : VN052948.D
Acq On : 18 Dec 2018 1:25
Operator : MD\SY
Sample : J6378-07ME
Misc : 4.30g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 37 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Quant Time: Dec 18 06:30:56 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 13 01:08:35 2018
Response via : Initial Calibration



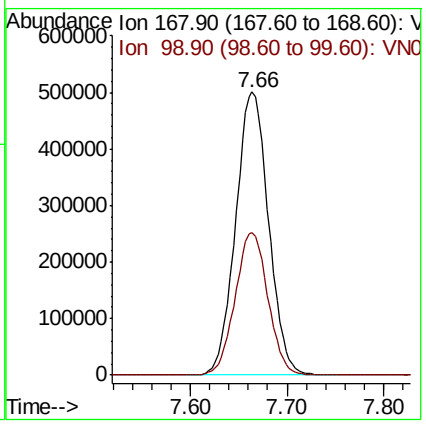


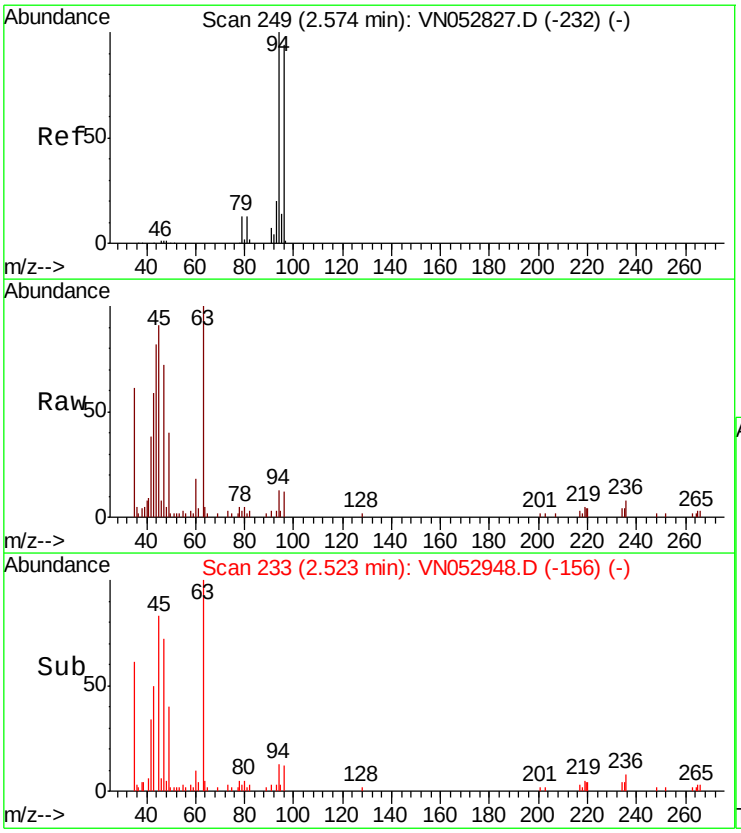
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion:168 Resp: 1182342

Ion	Ratio	Lower	Upper
168	100		
99	50.4	40.2	60.2

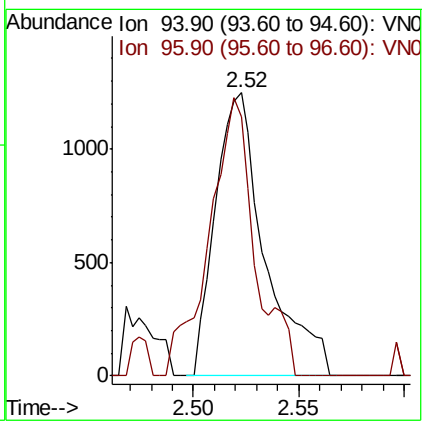


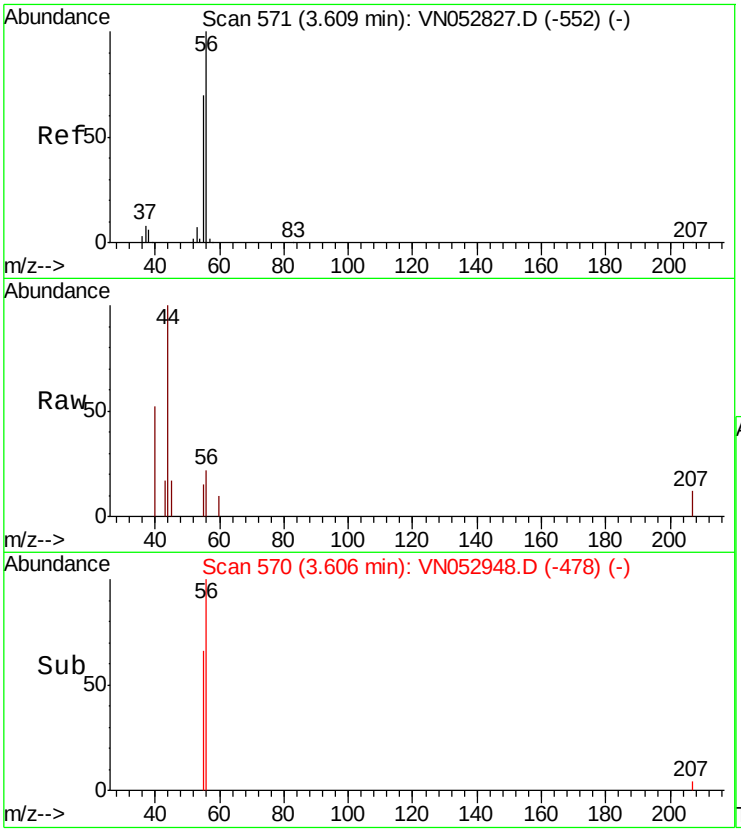


#5
Bromomethane
Concen: 0.227 ug/l
RT: 2.52 min Scan# 233
Delta R.T. -0.05 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 94 Resp: 2046

Ion	Ratio	Lower	Upper
94	100		
96	91.6	75.0	112.4



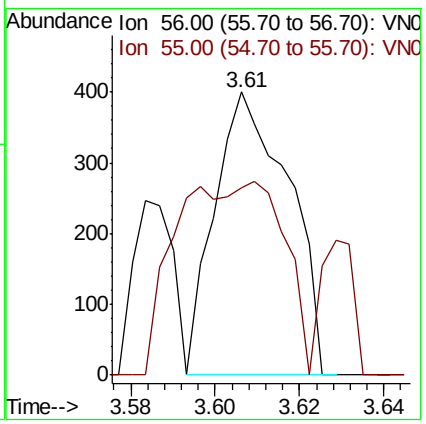


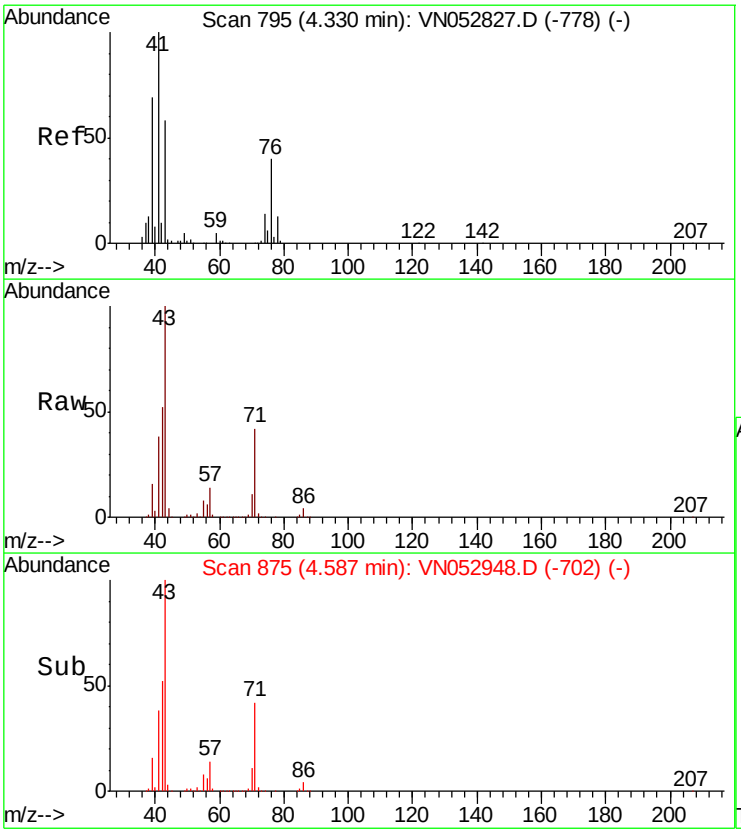
#13
Acrolein
Concen: 0.736 ug/l
RT: 3.61 min Scan# 570
Delta R.T. -0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 56 Resp: 487

Ion	Ratio	Lower	Upper
56	100		
55	44.1	56.6	85.0#

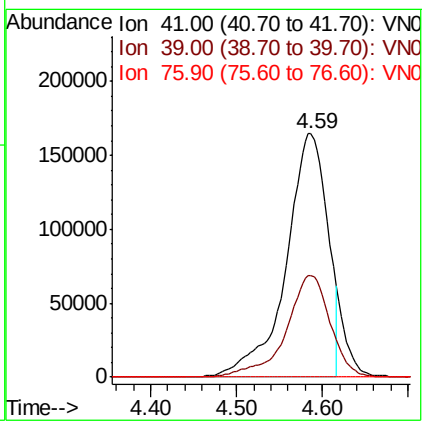


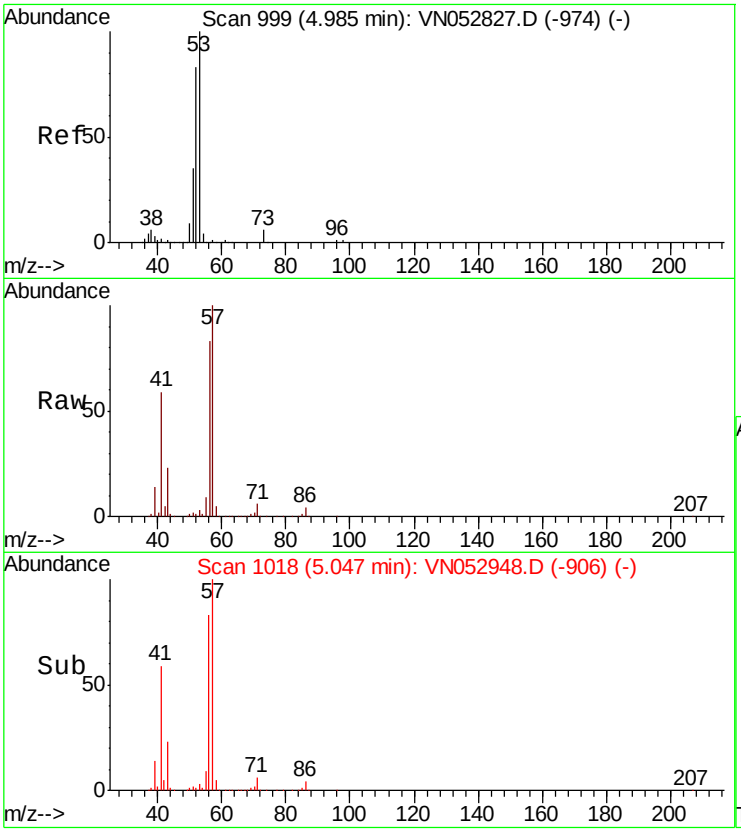


#14
Allyl chloride
Concen: 30.834 ug/l
RT: 4.59 min Scan# 875
Delta R.T. 0.26 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 41 Resp: 547465

Ion	Ratio	Lower	Upper
41	100		
39	41.6	54.1	81.1#
76	0.0	30.3	45.5#



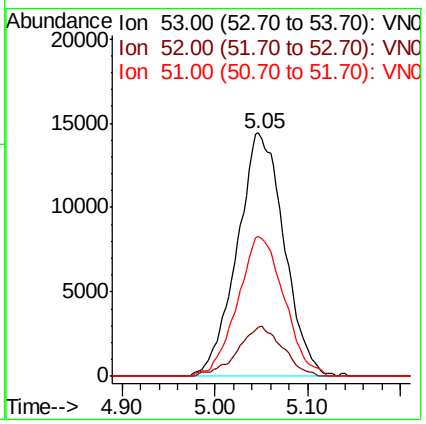


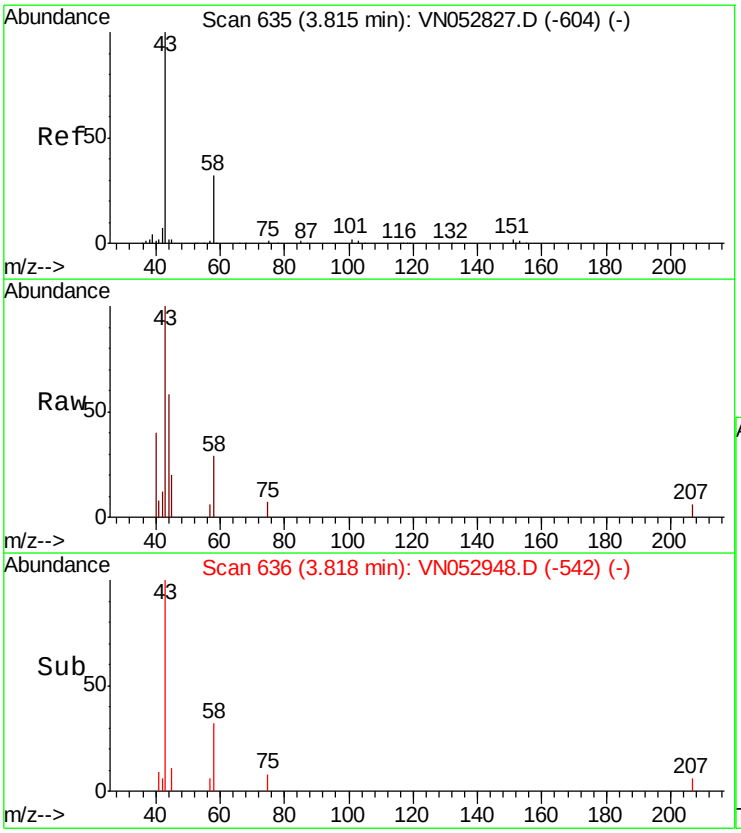
#15
Acrylonitrile
Concen: 12.866 ug/l
RT: 5.05 min Scan# 1018
Delta R.T. 0.06 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 53 Resp: 50701

Ion	Ratio	Lower	Upper
53	100		
52	19.8	65.1	97.7#
51	57.1	28.1	42.1#

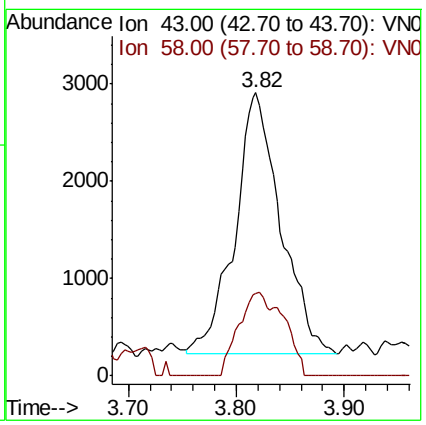


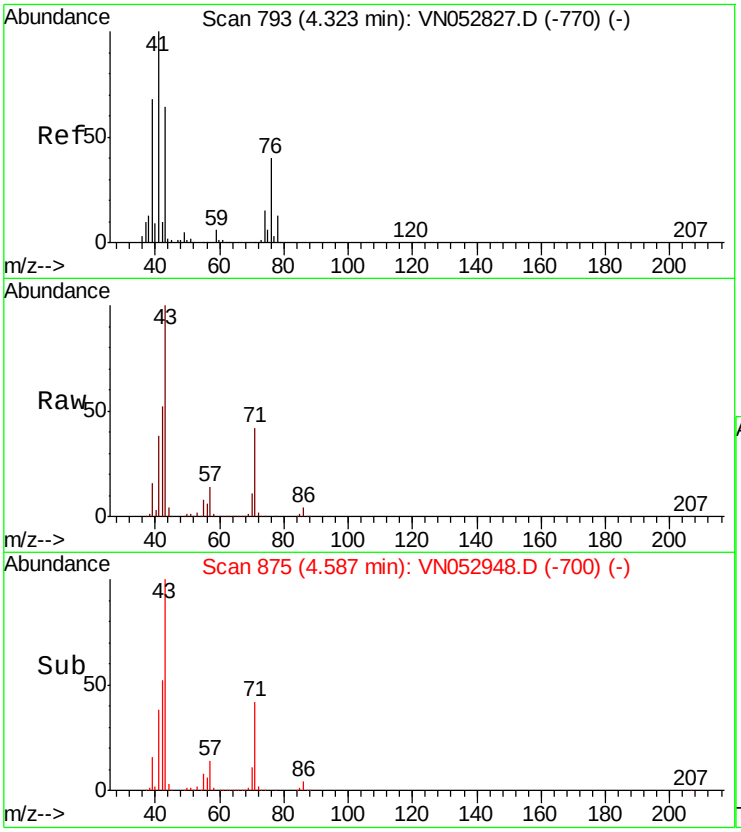


#16
Acetone
Concen: 2.817 ug/l
RT: 3.82 min Scan# 636
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 43 Resp: 7954

Ion	Ratio	Lower	Upper
43	100		
58	31.4	25.4	38.0



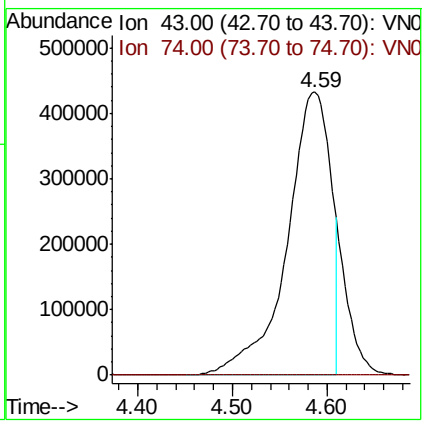


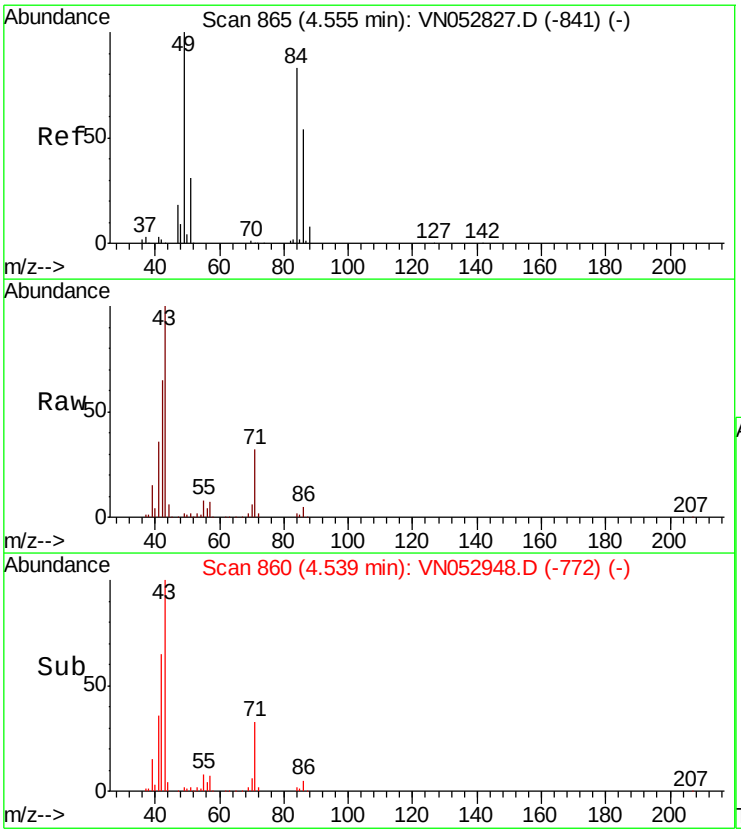
#18
Methyl Acetate
Concen: 132.884 ug/l
RT: 4.59 min Scan# 875
Delta R.T. 0.26 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 43 Resp: 1376980

Ion	Ratio	Lower	Upper
43	100		
74	0.0	19.2	28.8#

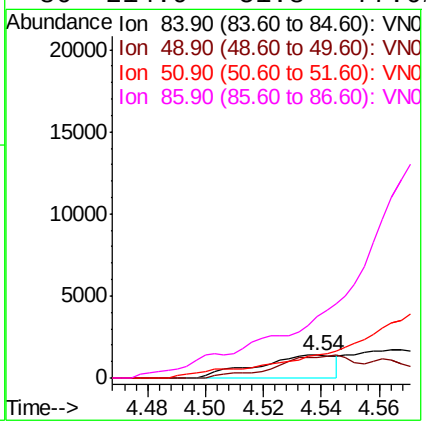


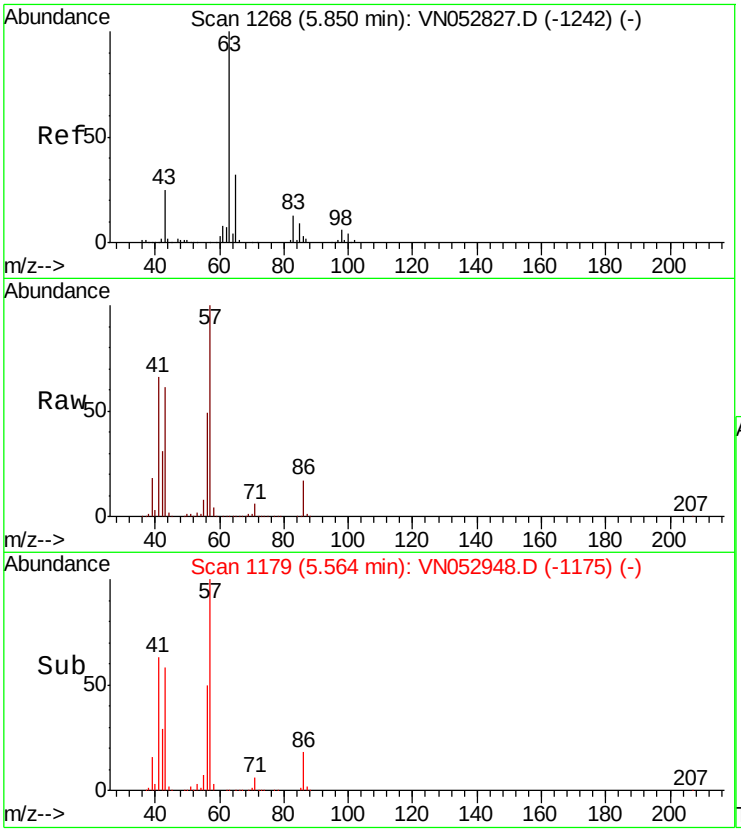


#20
Methylene Chloride
Concen: 0.207 ug/l
RT: 4.54 min Scan# 860
Delta R.T. -0.02 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 84 Resp: 2636

Ion	Ratio	Lower	Upper
84	100		
49	87.6	96.8	145.2#
51	89.4	29.9	44.9#
86	214.9	51.8	77.6#



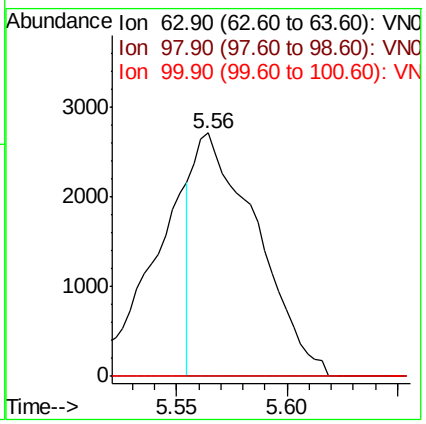


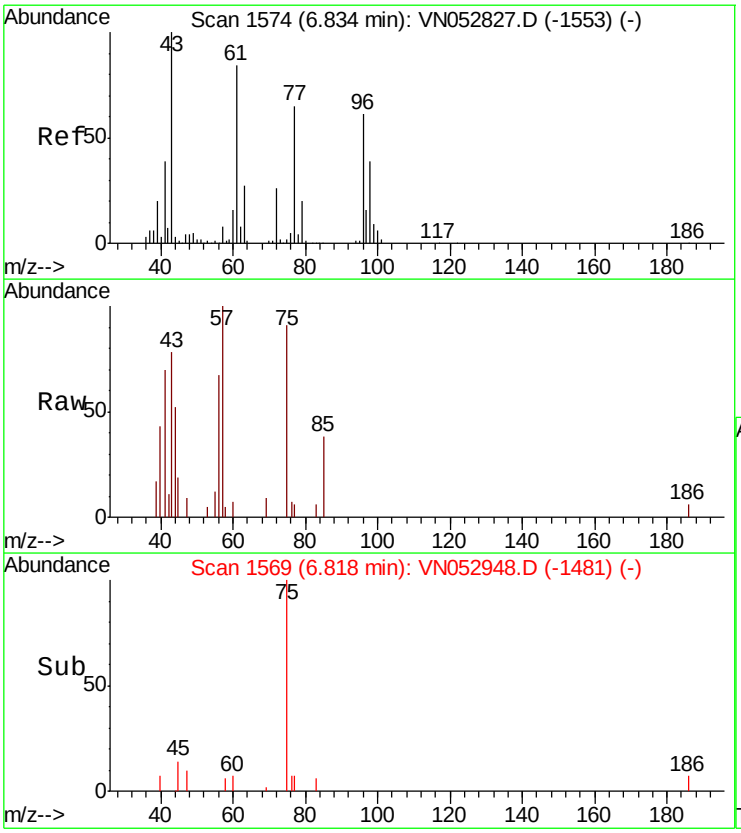
#24
1,1-Dichloroethane
Concen: 0.247 ug/l
RT: 5.56 min Scan# 1179
Delta R.T. -0.29 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 63 Resp: 5400

Ion	Ratio	Lower	Upper
63	100		
98	0.0	3.1	9.4#
100	0.0	2.0	5.8#

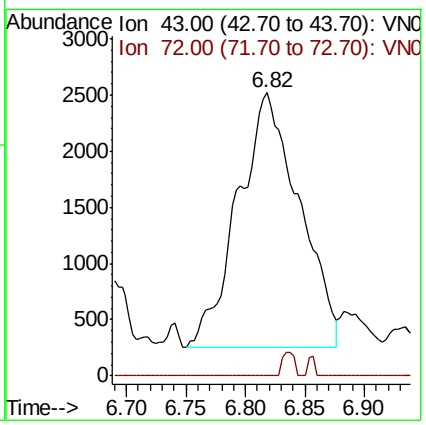


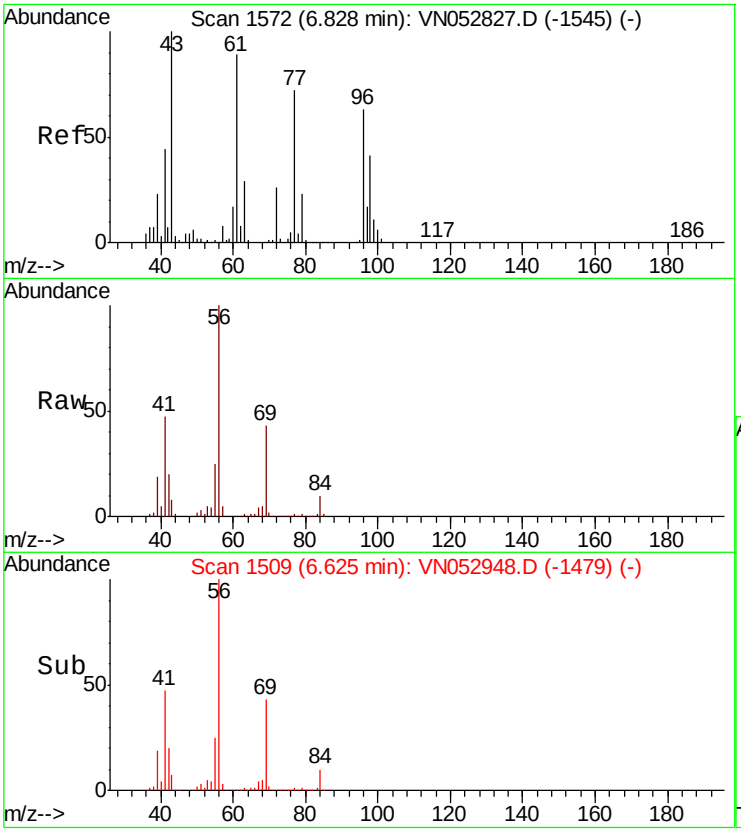


#25
2-Butanone
Concen: 1.840 ug/l
RT: 6.82 min Scan# 1569
Delta R.T. -0.02 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 43 Resp: 8060

Ion	Ratio	Lower	Upper
43	100		
72	0.0	21.0	31.6#



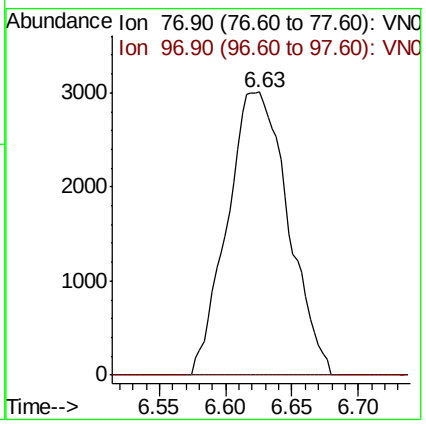


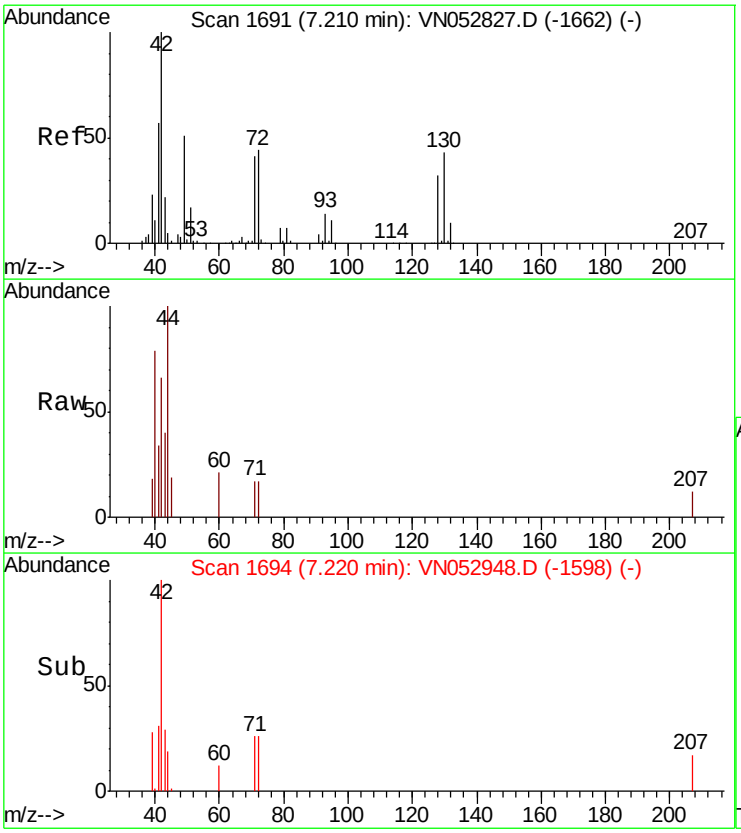
#26
2,2-Dichloropropane
Concen: 0.598 ug/l
RT: 6.63 min Scan# 1509
Delta R.T. -0.20 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 77 Resp: 9619

Ion	Ratio	Lower	Upper
77	100		
97	0.0	11.9	35.9#

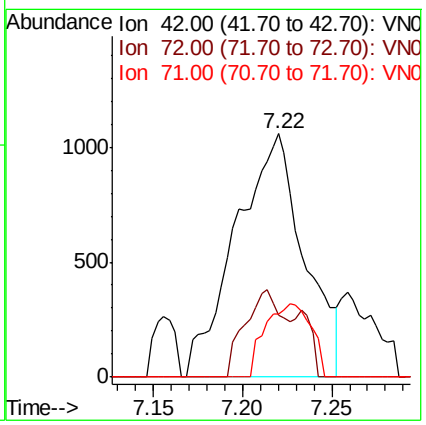


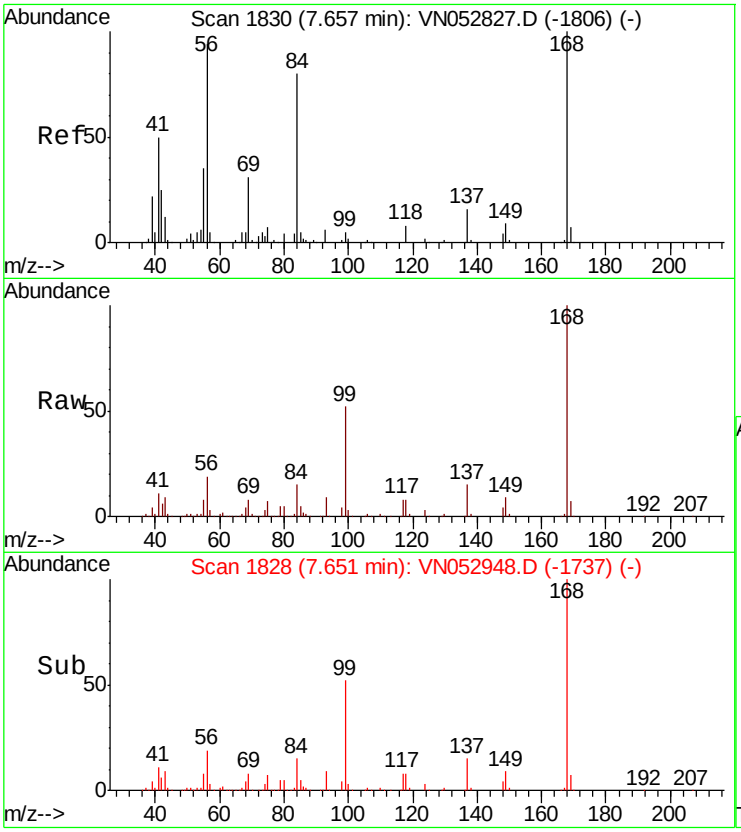


#29
Tetrahydrofuran
Concen: 0.947 ug/l
RT: 7.22 min Scan# 1694
Delta R.T. 0.01 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 42 Resp: 2833

Ion	Ratio	Lower	Upper
42	100		
72	20.2	34.7	52.1#
71	20.2	32.3	48.5#



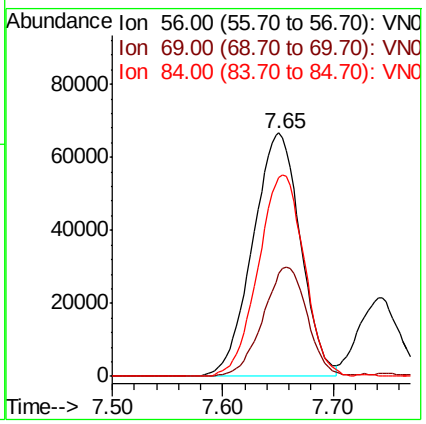


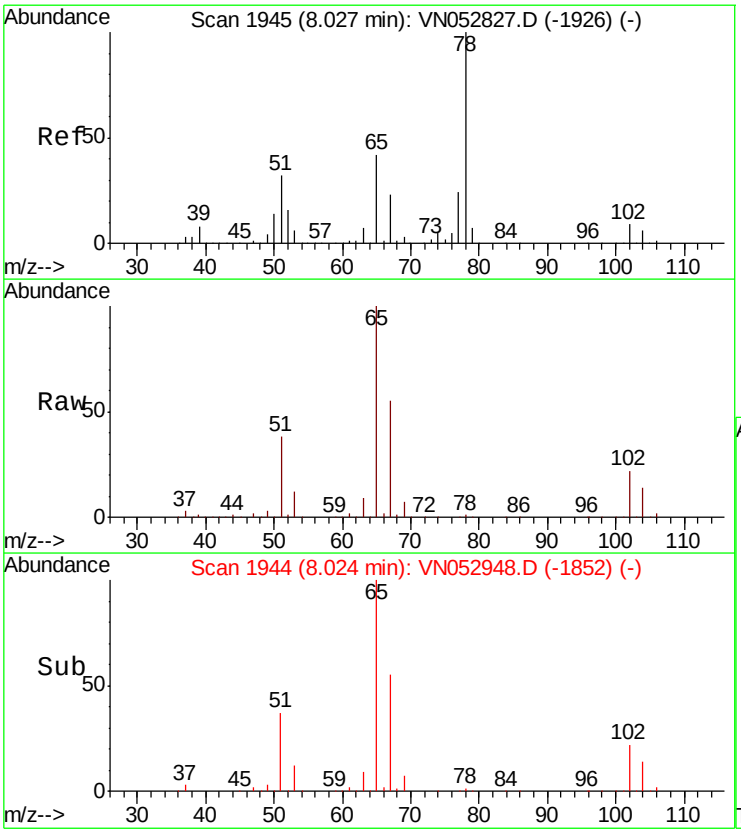
#31
Cyclohexane
Concen: 8.898 ug/l
RT: 7.65 min Scan# 1828
Delta R.T. -0.01 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument : MSVOA_N
ClientSampleId : P001-SD010-0612-01ME

Tgt Ion: 56 Resp: 199722

Ion	Ratio	Lower	Upper
56	100		
69	42.4	26.6	39.8#
84	81.5	68.4	102.6

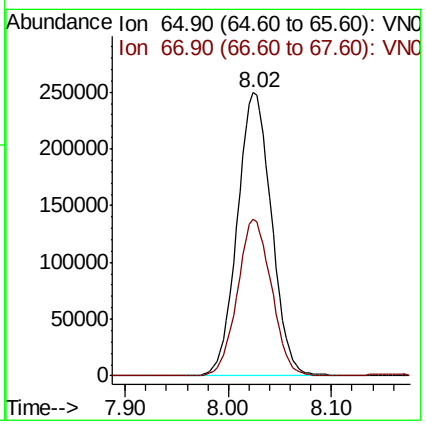


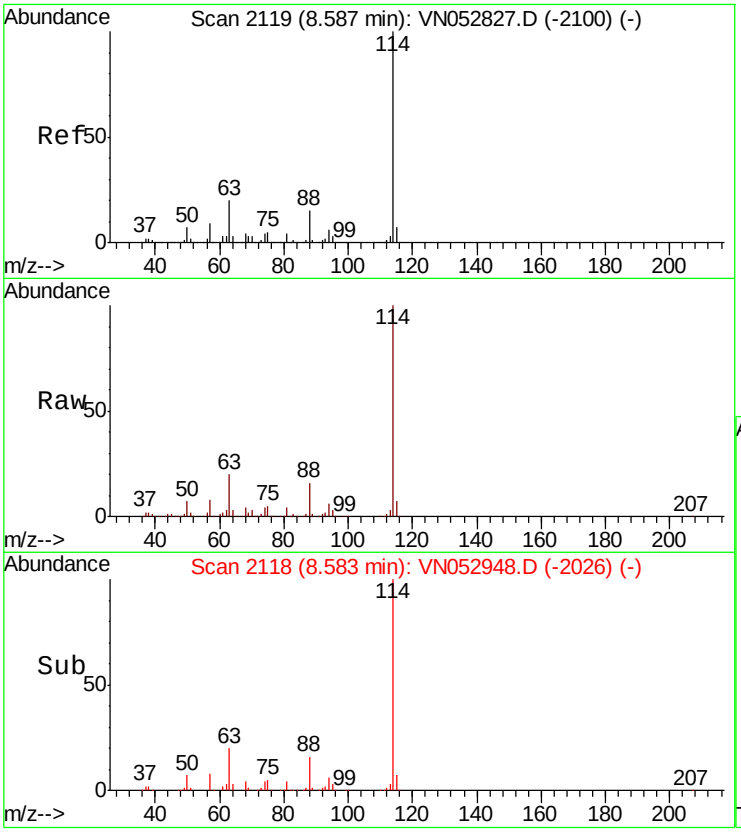


#33
1,2-Dichloroethane-d4
Concen: Below ug/l
RT: 8.02 min Scan# 1944
Delta R.T. -0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 65 Resp: 575854

Ion	Ratio	Lower	Upper
65	100		
67	54.9	0.0	110.4



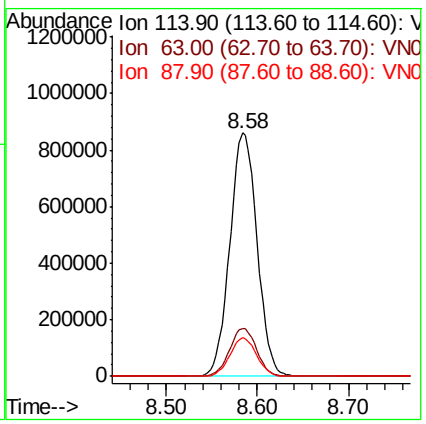


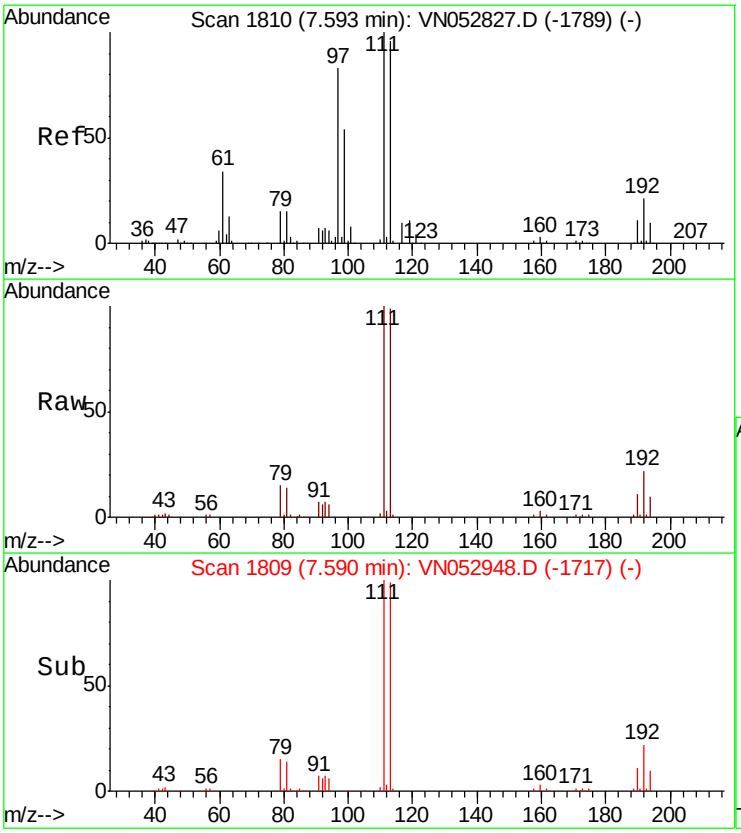
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.58 min Scan# 2118
Delta R.T. -0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion:114 Resp: 1793209

Ion	Ratio	Lower	Upper
114	100		
63	19.8	0.0	39.8
88	15.8	0.0	31.0

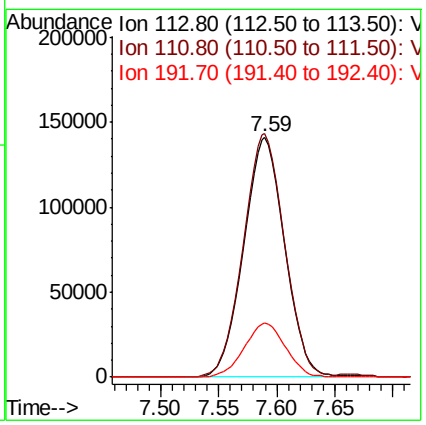


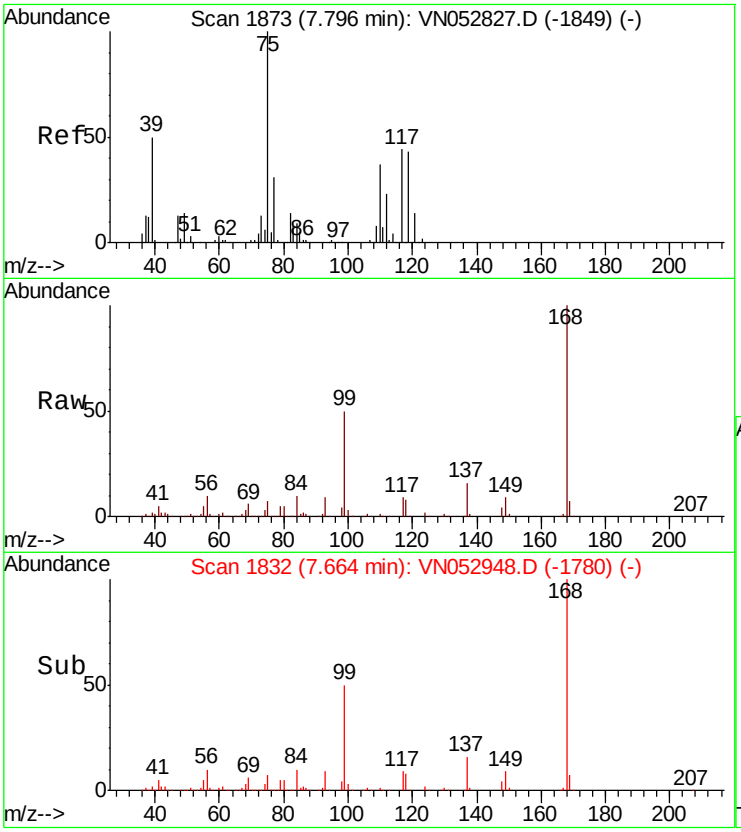


#35
Dibromofluoromethane
Concen: 50.000 ug/l
RT: 7.59 min Scan# 1809
Delta R.T. -0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion:113 Resp: 347091

Ion	Ratio	Lower	Upper
113	100		
111	102.1	83.0	124.4
192	22.7	17.5	26.3



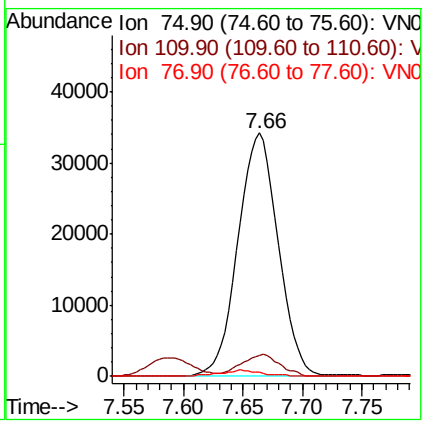


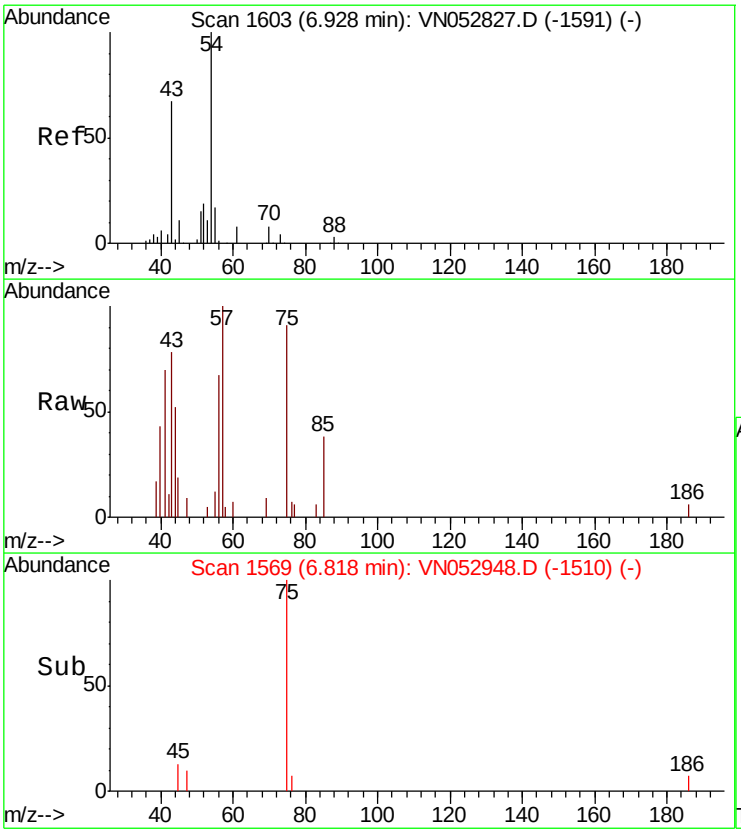
#36
1,1-Dichloropropene
Concen: 4.856 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.13 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 75 Resp: 80195

Ion	Ratio	Lower	Upper
75	100		
110	8.5	18.2	54.6#
77	2.6	24.9	37.3#

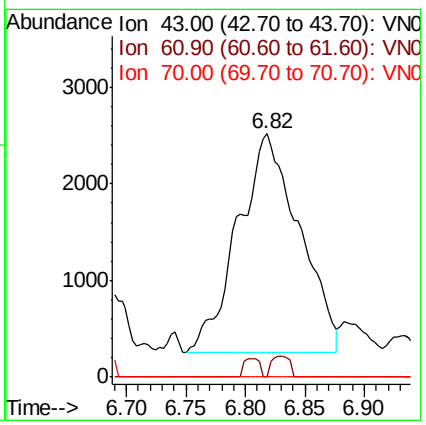


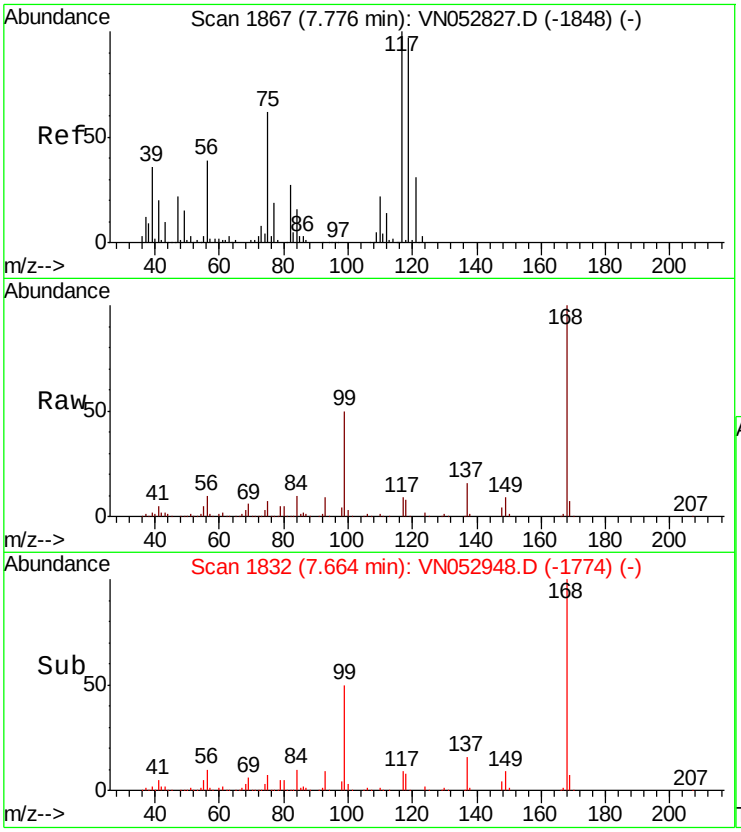


#37
Ethyl Acetate
Concen: 0.813 ug/l
RT: 6.82 min Scan# 1569
Delta R.T. -0.11 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 43 Resp: 8060

Ion	Ratio	Lower	Upper
43	100		
61	2.8	11.8	17.6#
70	0.0	8.4	12.6#



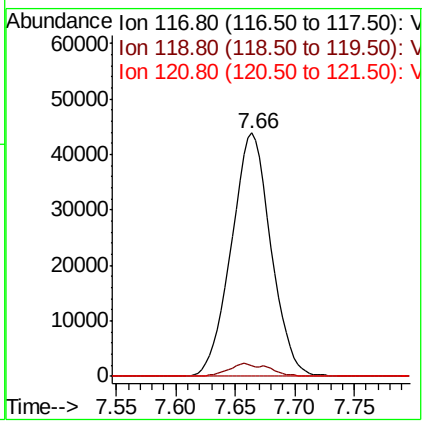


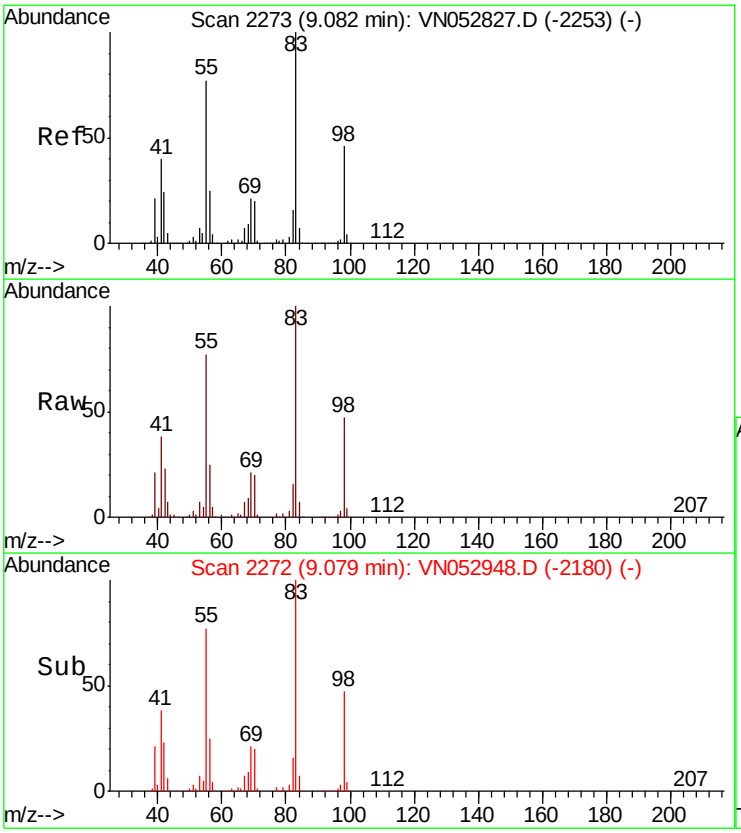
#38
Carbon Tetrachloride
Concen: 6.648 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion:117 Resp: 101052

Ion	Ratio	Lower	Upper
117	100		
119	4.5	77.1	115.7#
121	0.0	24.9	37.3#

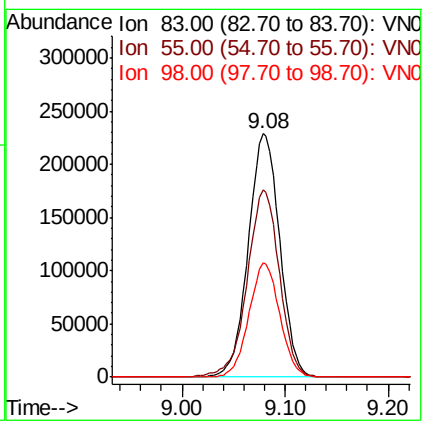


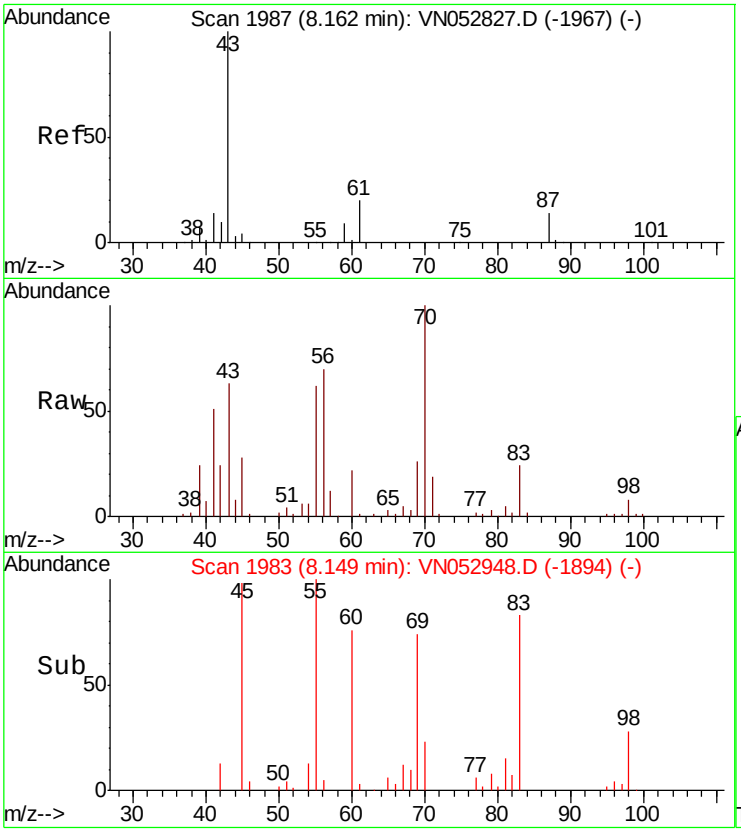


#39
Methylcyclohexane
Concen: 23.899 ug/l
RT: 9.08 min Scan# 2272
Delta R.T. -0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 83 Resp: 484292

Ion	Ratio	Lower	Upper
83	100		
55	76.6	61.3	91.9
98	47.1	37.0	55.4



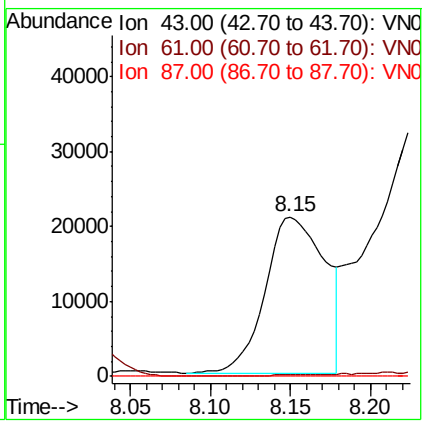


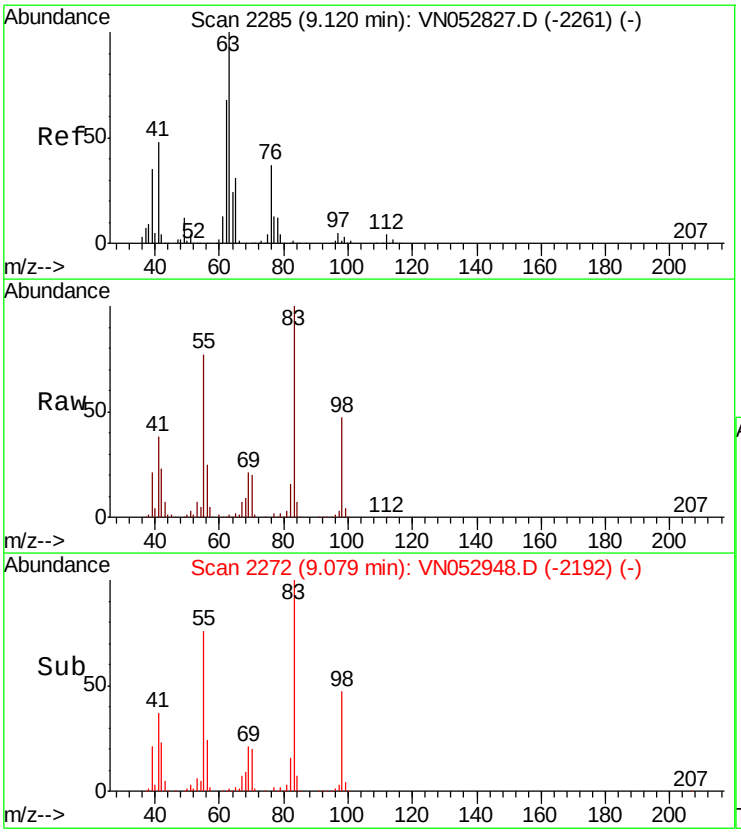
#43
Isopropyl Acetate
Concen: 2.664 ug/l
RT: 8.15 min Scan# 1983
Delta R.T. -0.01 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 43 Resp: 54190

Ion	Ratio	Lower	Upper
43	100		
61	0.8	22.9	34.3#
87	0.0	10.6	15.8#

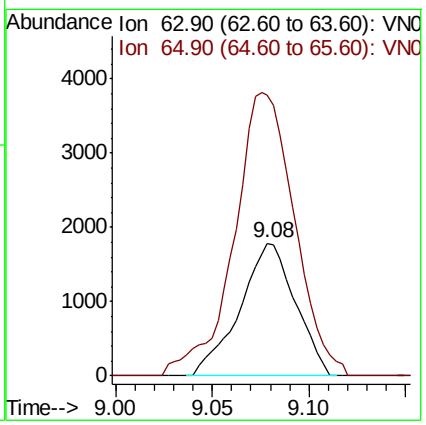


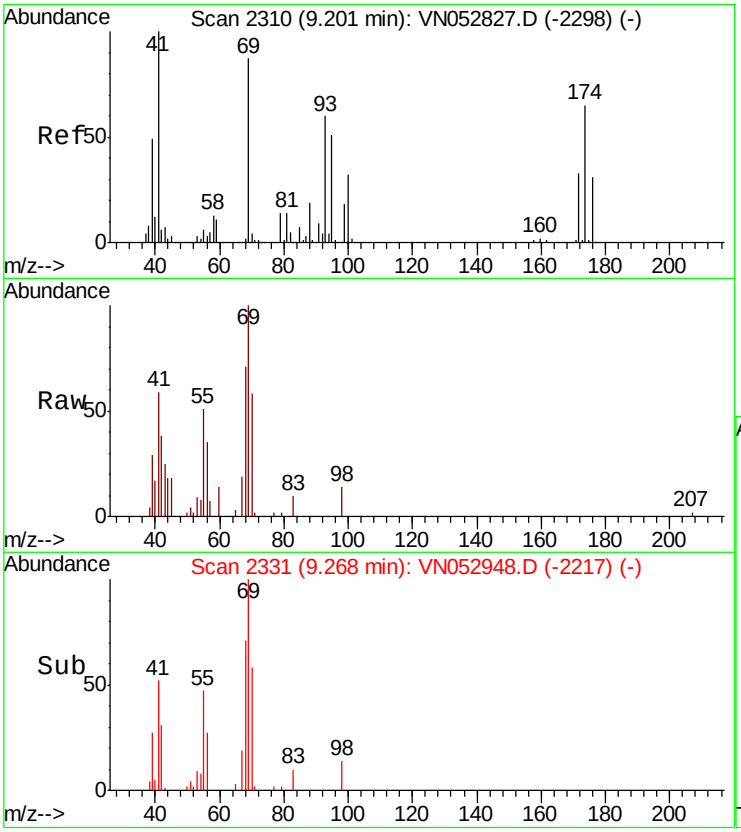


#45
1,2-Dichloropropane
Concen: 0.275 ug/l
RT: 9.08 min Scan# 2272
Delta R.T. -0.04 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 63 Resp: 3568

Ion	Ratio	Lower	Upper
63	100		
65	200.8	24.6	37.0#



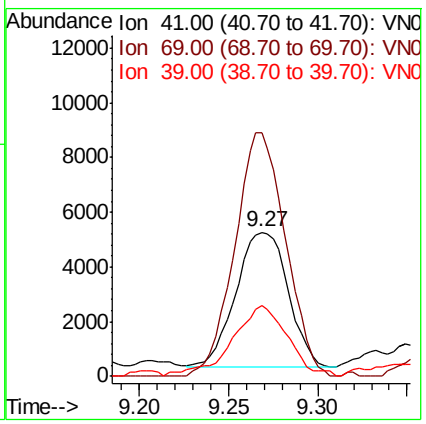


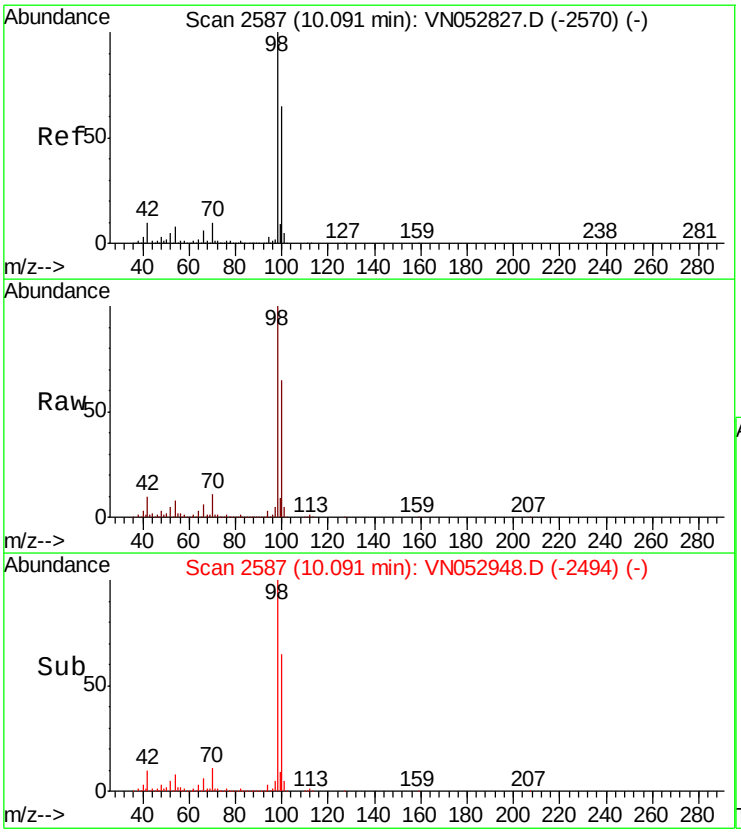
#48
Methyl methacrylate
Concen: 1.116 ug/l
RT: 9.27 min Scan# 2331
Delta R.T. 0.07 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument : MSVOA_N
ClientSampleId : P001-SD010-0612-01ME

Tgt Ion: 41 Resp: 9958

Ion	Ratio	Lower	Upper
41	100		
69	177.0	72.2	108.2#
39	56.1	41.9	62.9

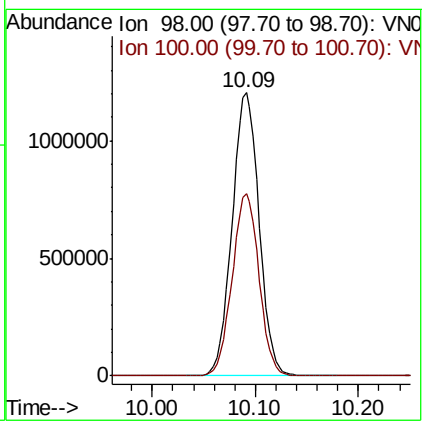


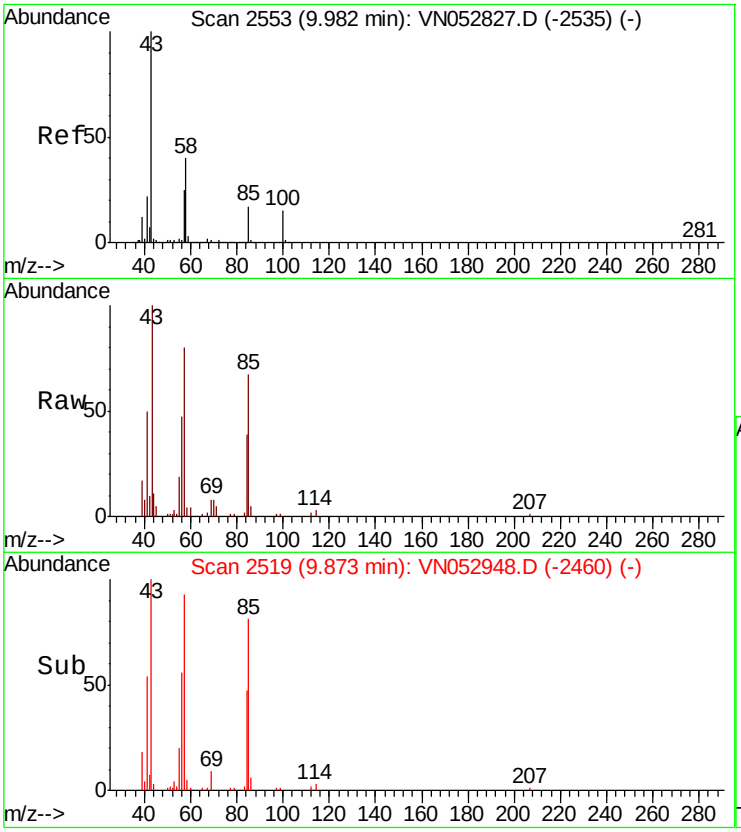


#50
Toluene-d8
Concen: N.D. ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 98 Resp: 2192325

Ion	Ratio	Lower	Upper
98	100		
100	64.1	51.6	77.4



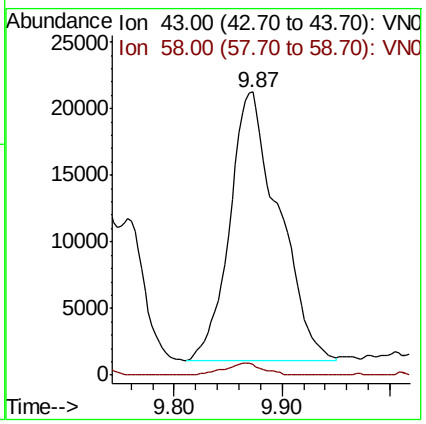


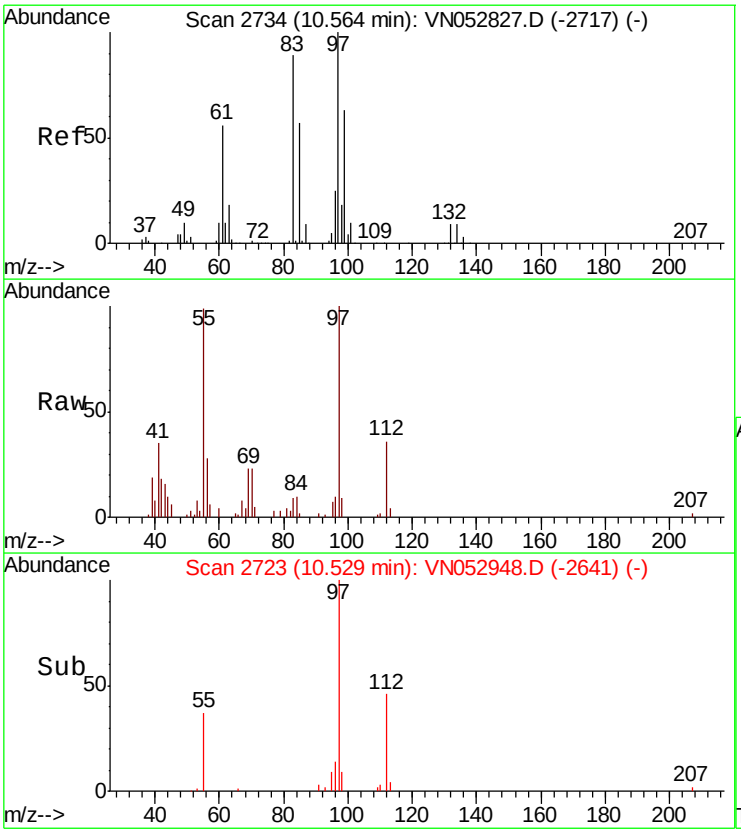
#51
4-Methyl-2-Pentanone
Concen: 6.866 ug/l
RT: 9.87 min Scan# 2519
Delta R.T. -0.11 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 43 Resp: 64035

Ion	Ratio	Lower	Upper
43	100		
58	3.5	32.2	48.4#

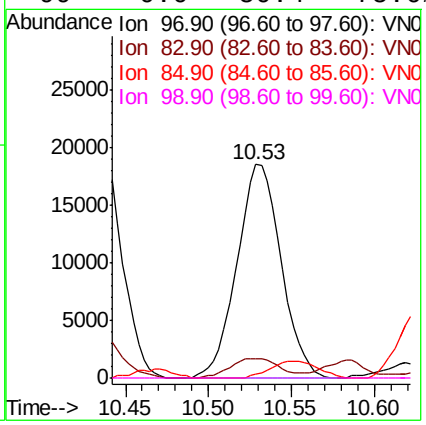


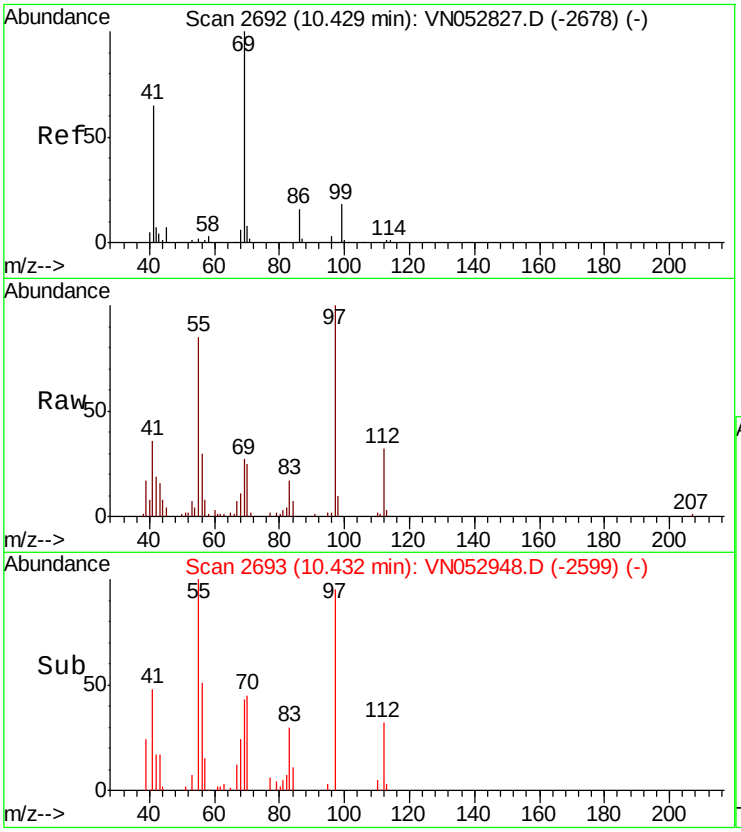


#55
1,1,2-Trichloroethane
Concen: 3.197 ug/l
RT: 10.53 min Scan# 2723
Delta R.T. -0.04 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 97 Resp: 34254

Ion	Ratio	Lower	Upper
97	100		
83	9.1	70.9	106.3#
85	0.8	45.4	68.2#
99	0.0	50.4	75.6#



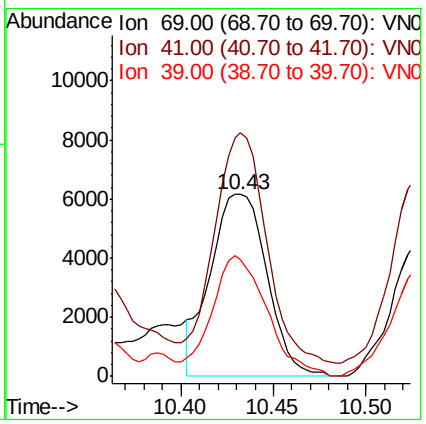


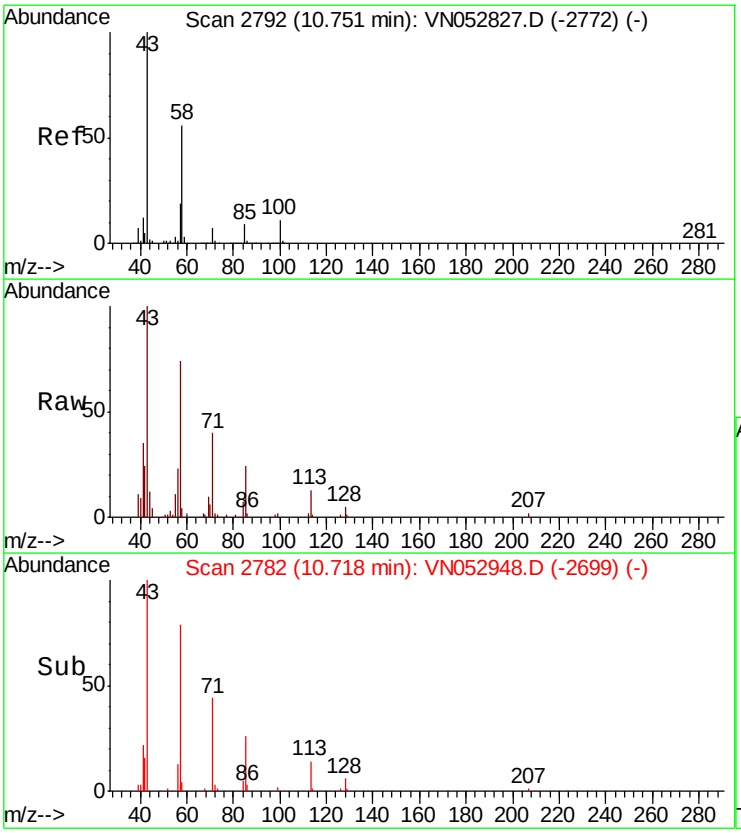
#56
Ethyl methacrylate
Concen: 0.953 ug/l
RT: 10.43 min Scan# 2693
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 69 Resp: 13105

Ion	Ratio	Lower	Upper
69	100		
41	116.1	51.7	77.5#
39	64.5	24.6	37.0#

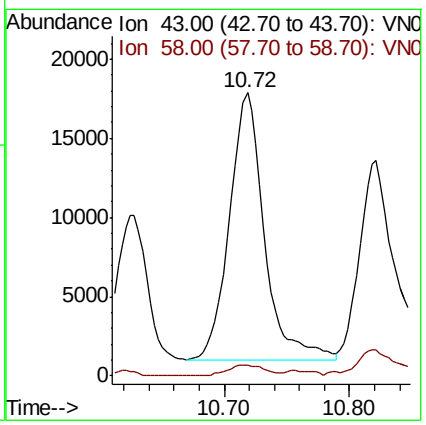


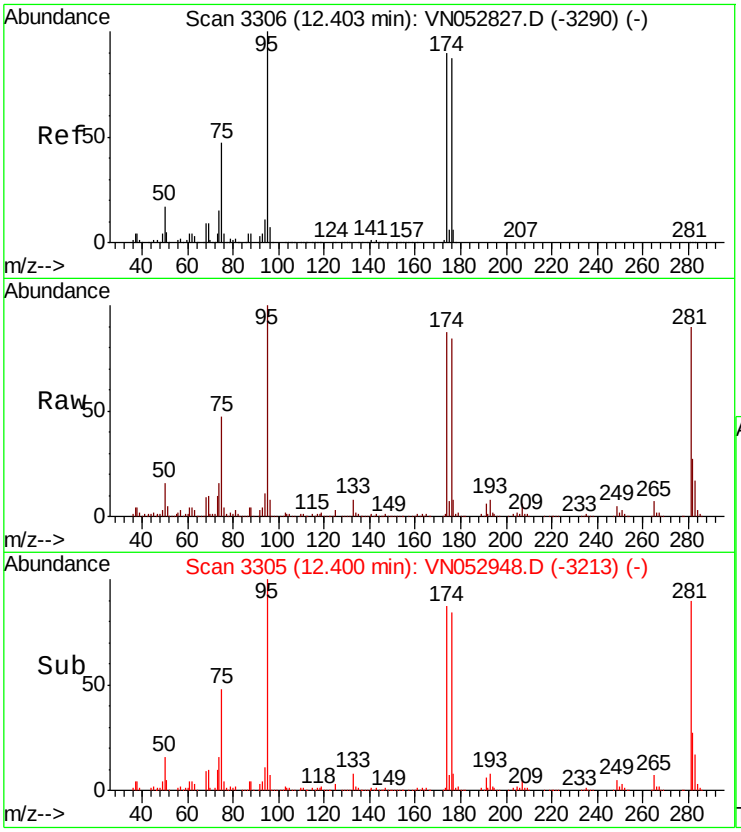


#59
2-Hexanone
Concen: 5.077 ug/l
RT: 10.72 min Scan# 2782
Delta R.T. -0.03 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 43 Resp: 32450

Ion	Ratio	Lower	Upper
43	100		
58	4.3	28.1	84.3#



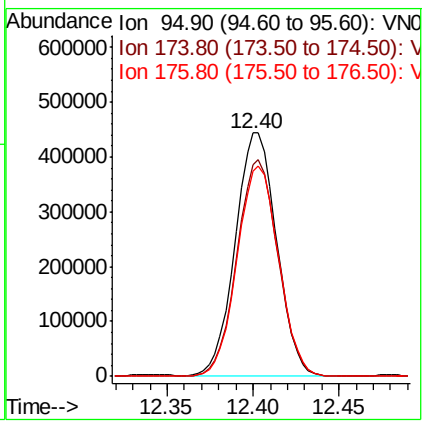


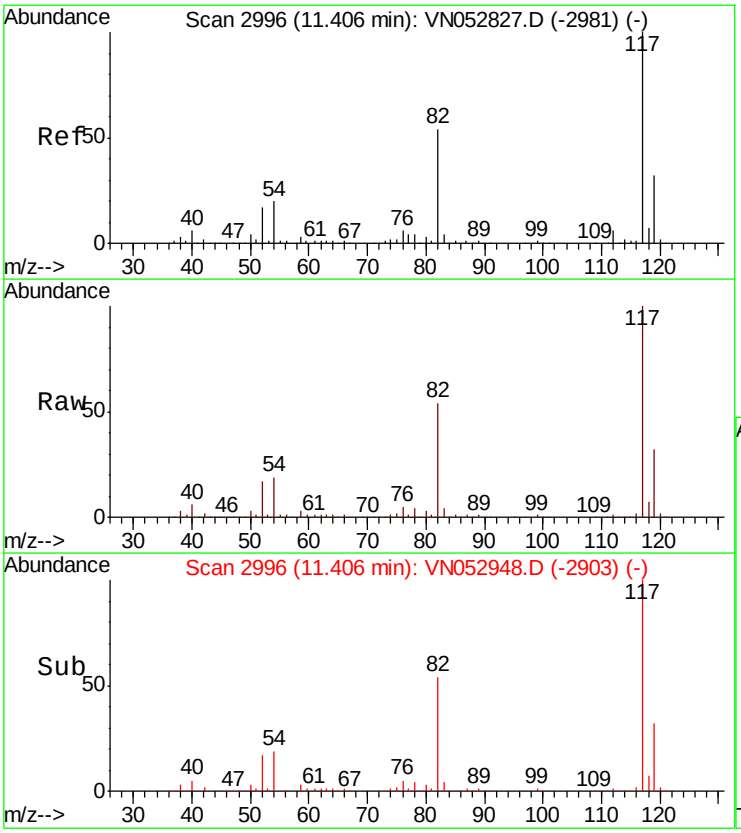
#62
4-Bromofluorobenzene
Concen: Below ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 95 Resp: 741396

Ion	Ratio	Lower	Upper
95	100		
174	88.4	0.0	178.8
176	87.1	0.0	173.8

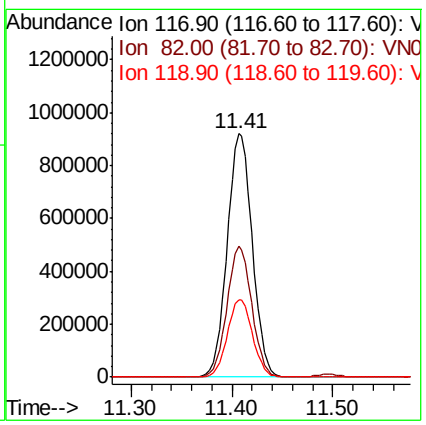


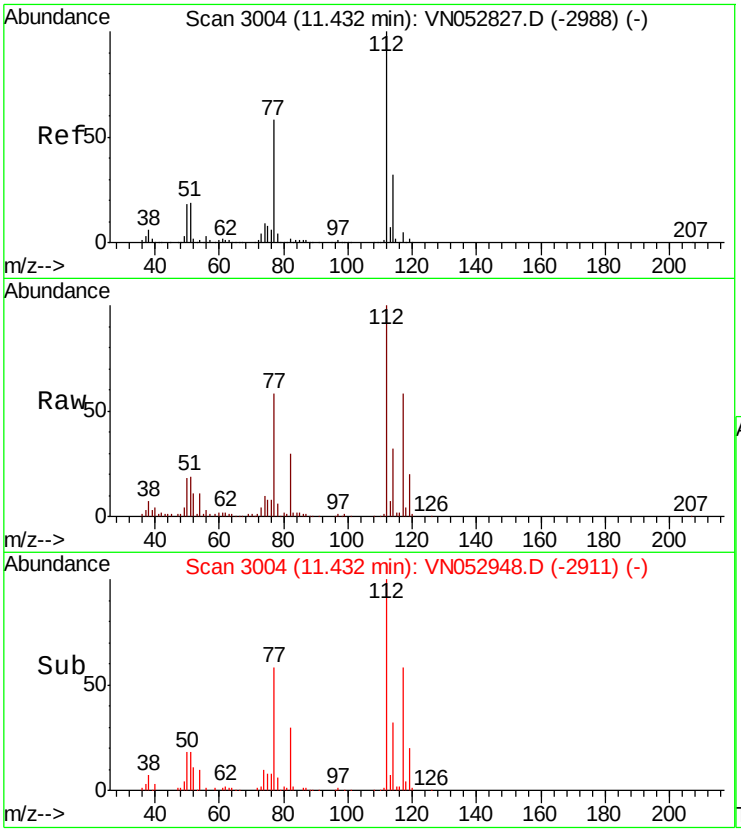


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion:117 Resp: 1590122

Ion	Ratio	Lower	Upper
117	100		
82	53.5	42.8	64.2
119	31.9	25.5	38.3



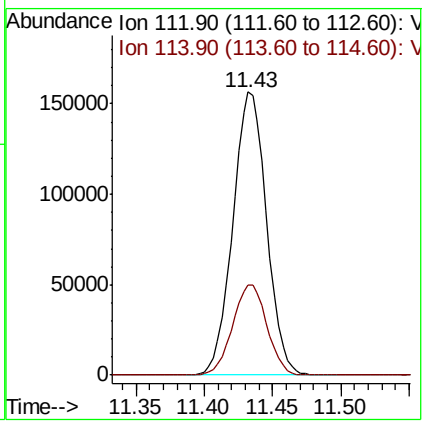


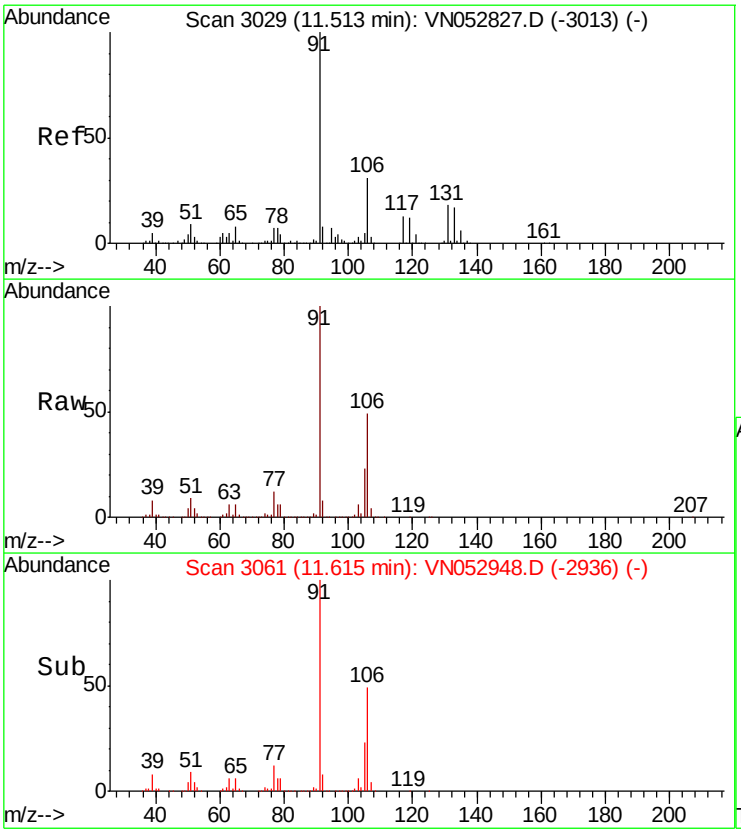
#65
Chlorobenzene
Concen: 8.122 ug/l
RT: 11.43 min Scan# 3004
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion:112 Resp: 267944

Ion	Ratio	Lower	Upper
112	100		
114	31.9	25.5	38.3

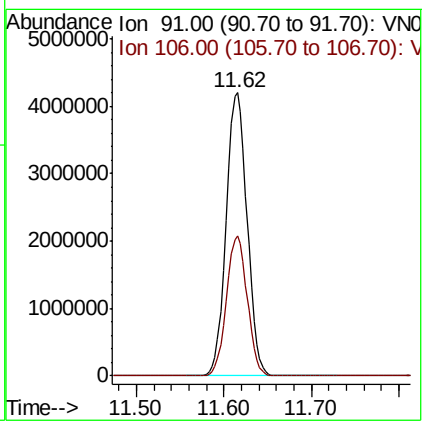


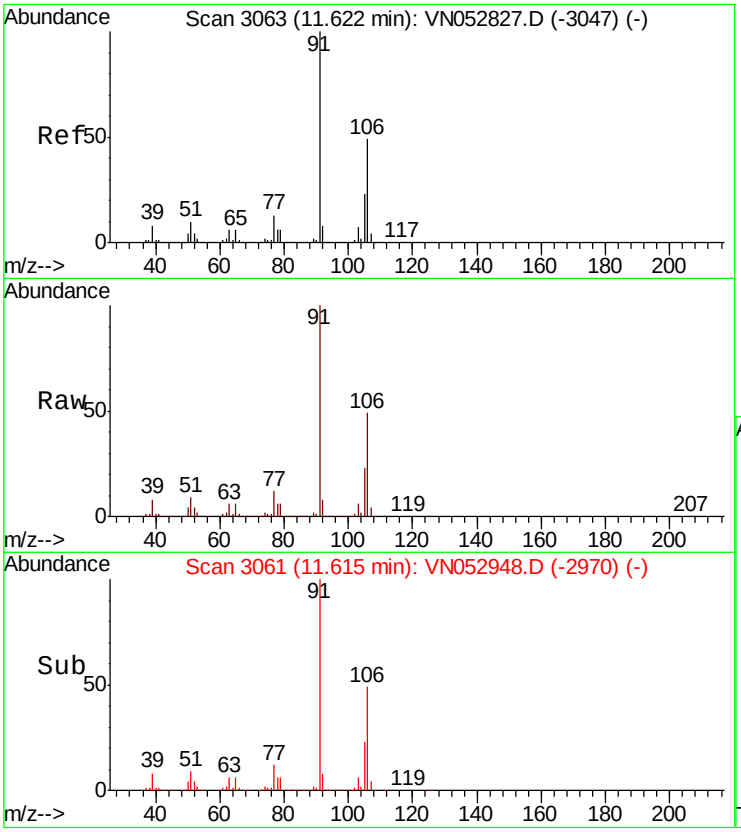


#67
Ethyl Benzene
Concen: 122.728 ug/l
RT: 11.62 min Scan# 3061
Delta R.T. 0.10 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 91 Resp: 6952894

Ion	Ratio	Lower	Upper
91	100		
106	49.4	24.9	37.3#



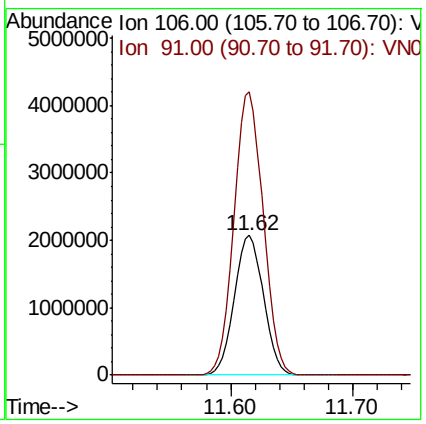


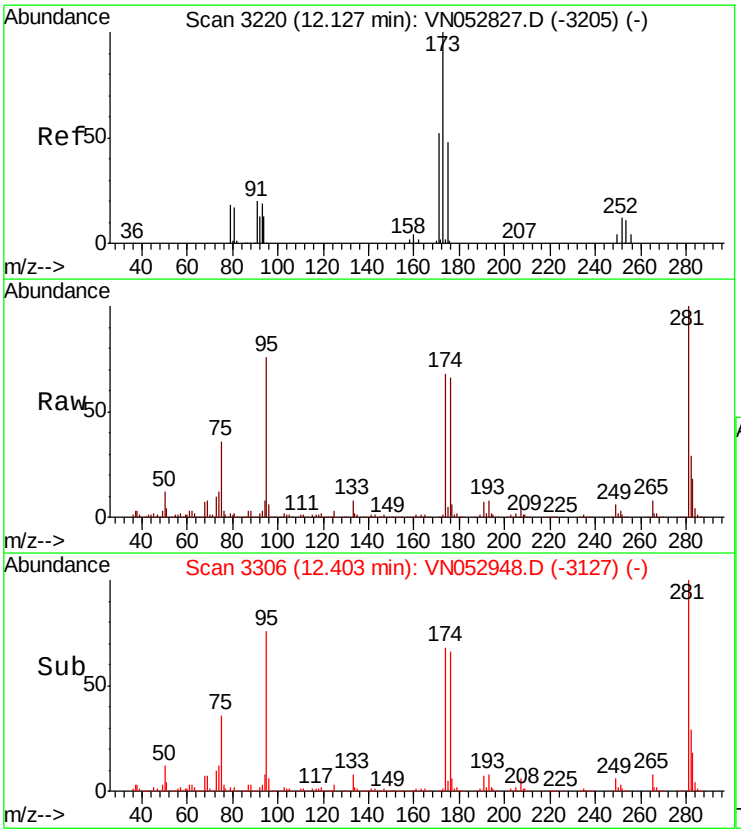
#68
m/p-Xylenes
Concen: 160.868 ug/l
RT: 11.62 min Scan# 3061
Delta R.T. -0.01 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion:106 Resp: 3422083

Ion	Ratio	Lower	Upper
106	100		
91	203.2	162.2	243.4

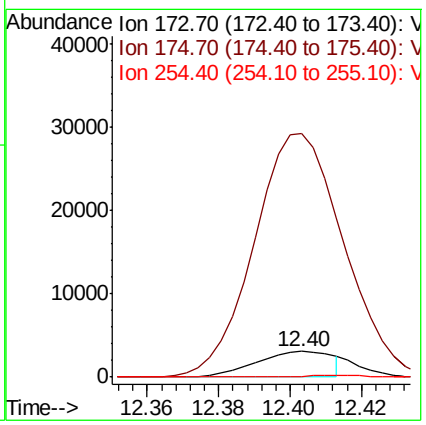


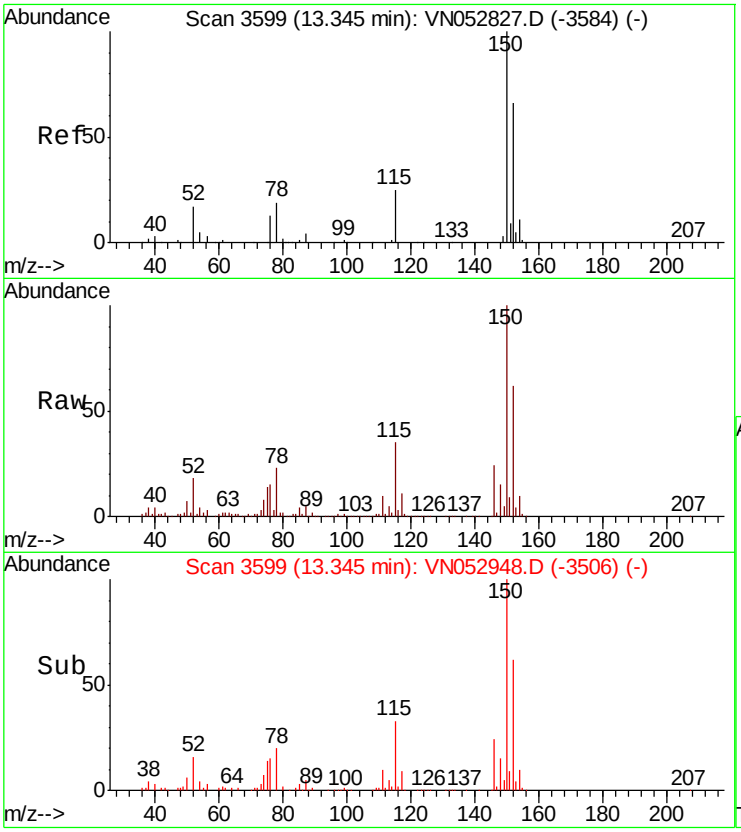


#71
Bromoform
Concen: 0.587 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion:173 Resp: 4572

Ion	Ratio	Lower	Upper
173	100		
175	937.3	24.3	72.9#
254	0.0	0.1	0.1#



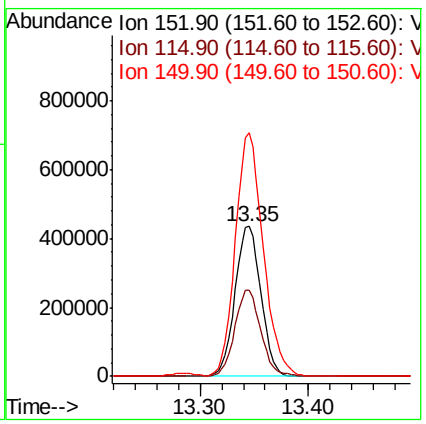


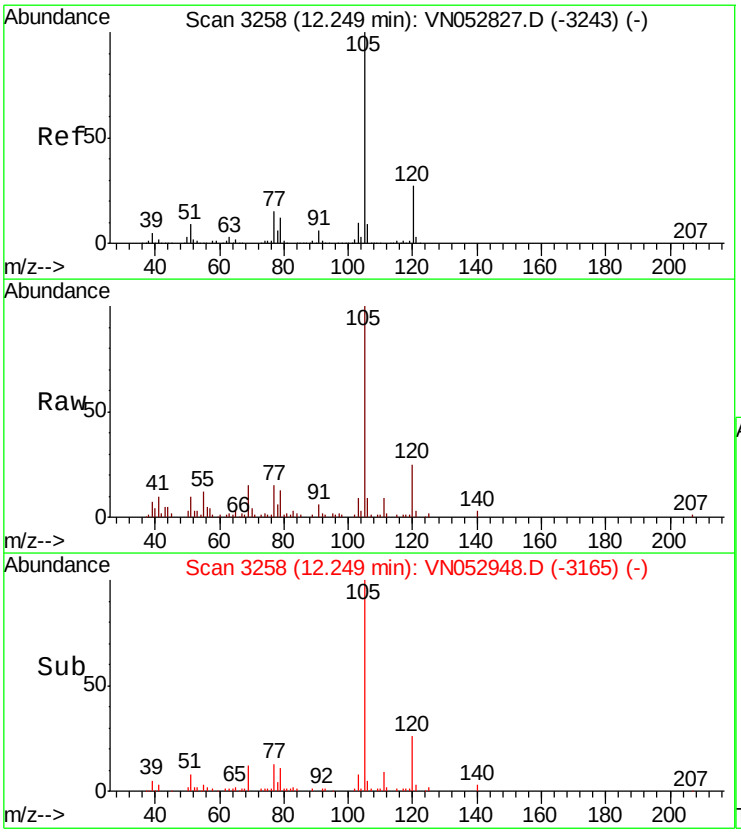
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3599
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion:152 Resp: 725919

Ion	Ratio	Lower	Upper
152	100		
115	58.1	28.3	85.0
150	175.0	0.0	347.8

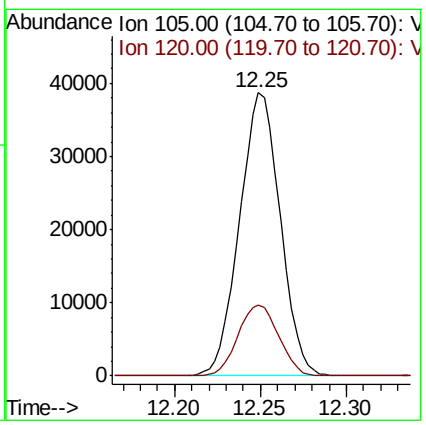


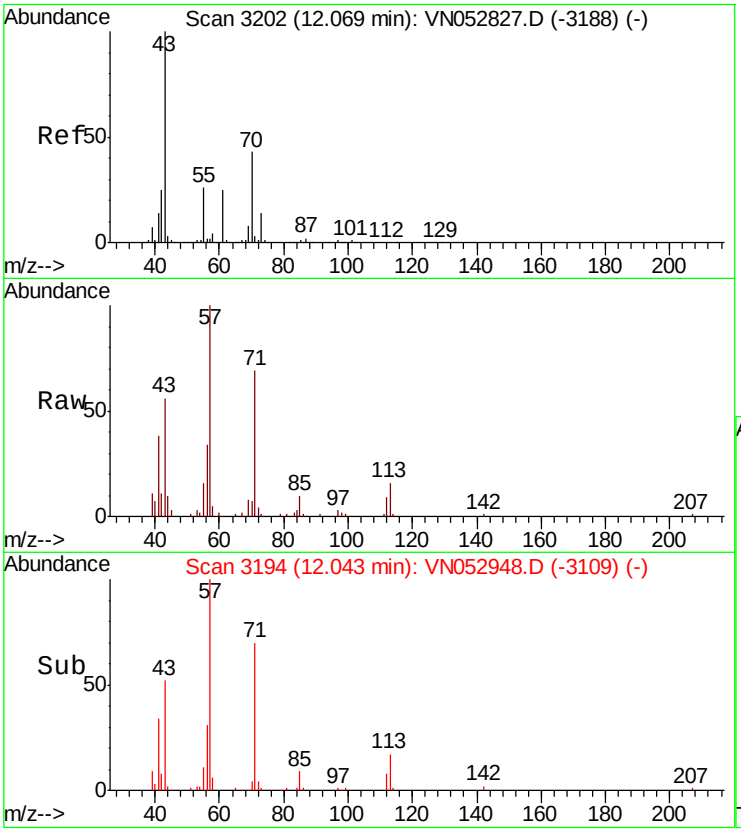


#73
Isopropylbenzene
Concen: 1.171 ug/l
RT: 12.25 min Scan# 3258
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion:105 Resp: 63446

Ion	Ratio	Lower	Upper
105	100		
120	25.0	13.3	39.9



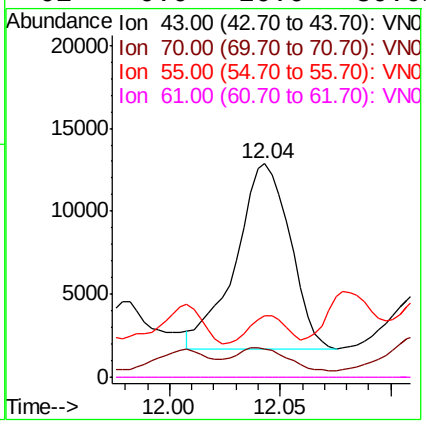


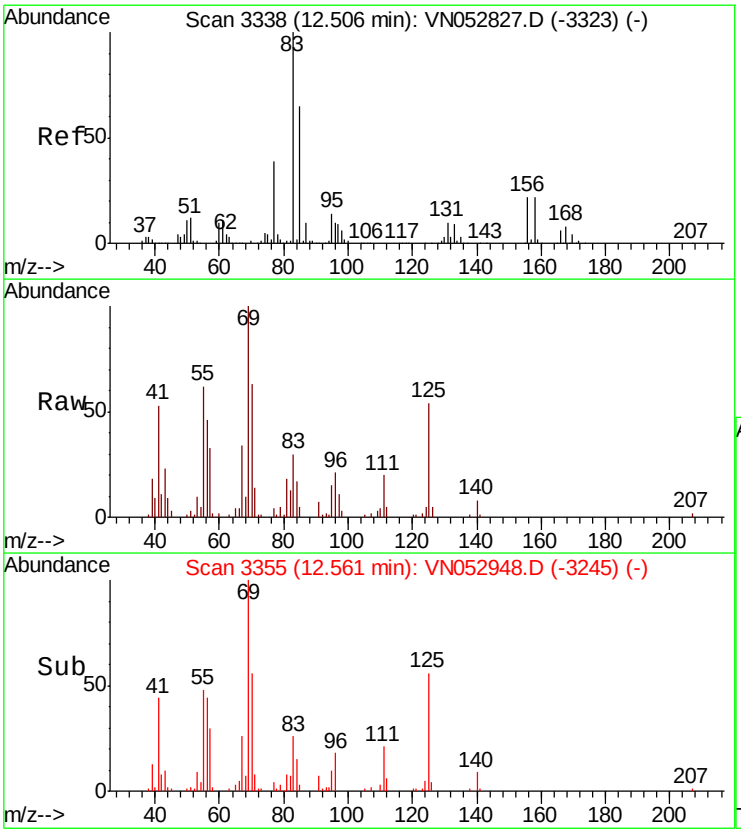
#74
N-amyl acetate
Concen: 1.284 ug/l
RT: 12.04 min Scan# 3194
Delta R.T. -0.03 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 43 Resp: 19111

Ion	Ratio	Lower	Upper
43	100		
70	11.4	34.2	51.4#
55	9.6	20.3	30.5#
61	0.0	20.0	30.0#

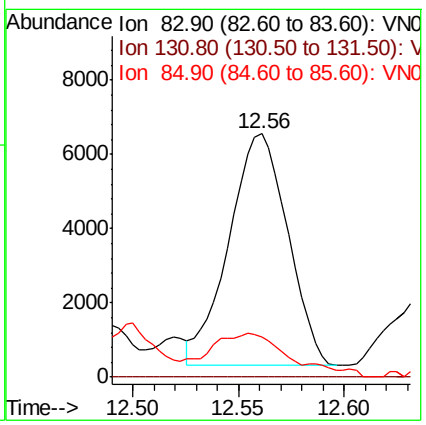


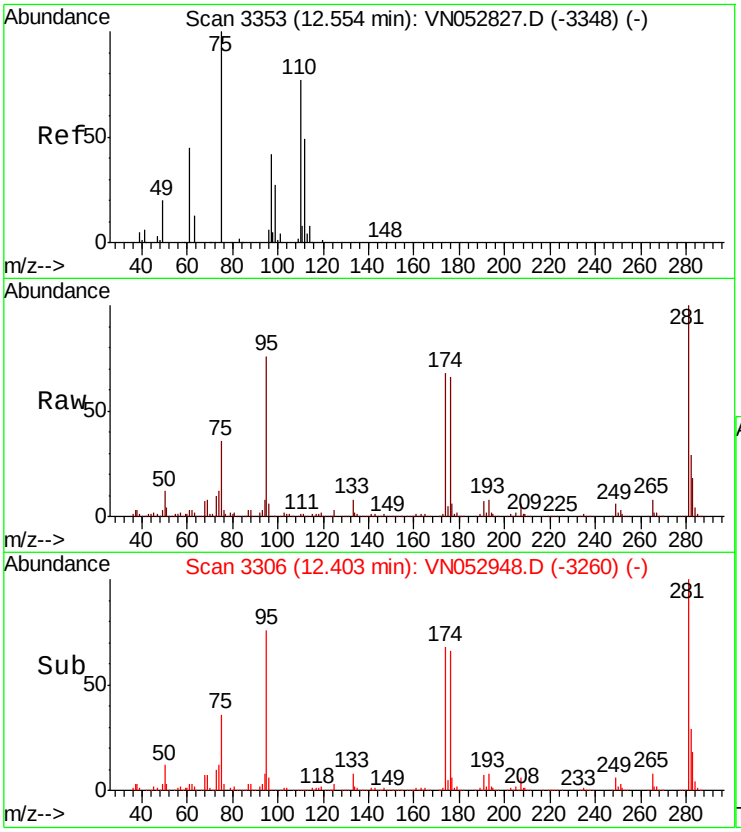


#75
1,1,2,2-Tetrachloroethane
Concen: 0.998 ug/l
RT: 12.56 min Scan# 3355
Delta R.T. 0.05 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 83 Resp: 12126

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.2	15.6#
85	23.8	32.4	97.0#



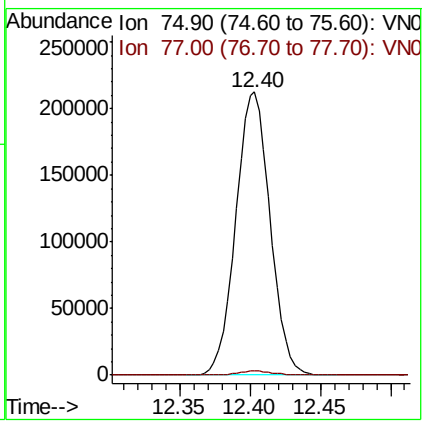


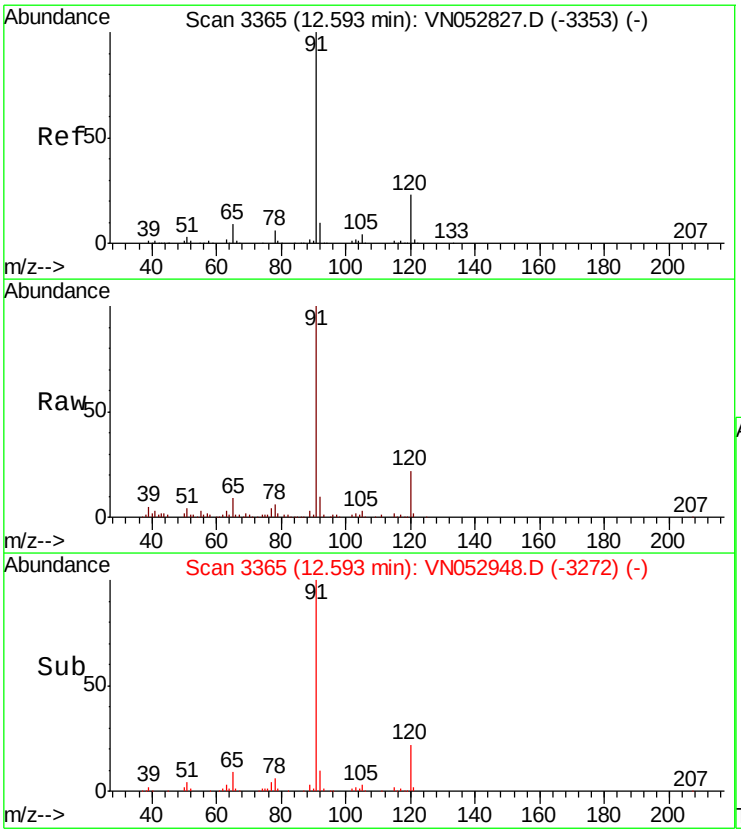
#76
1,2,3-Trichloropropane
Concen: 33.800 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. -0.15 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 75 Resp: 361999

Ion	Ratio	Lower	Upper
75	100		
77	1.4	0.0	0.0#

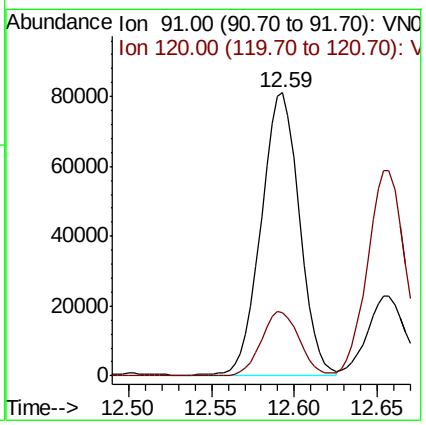


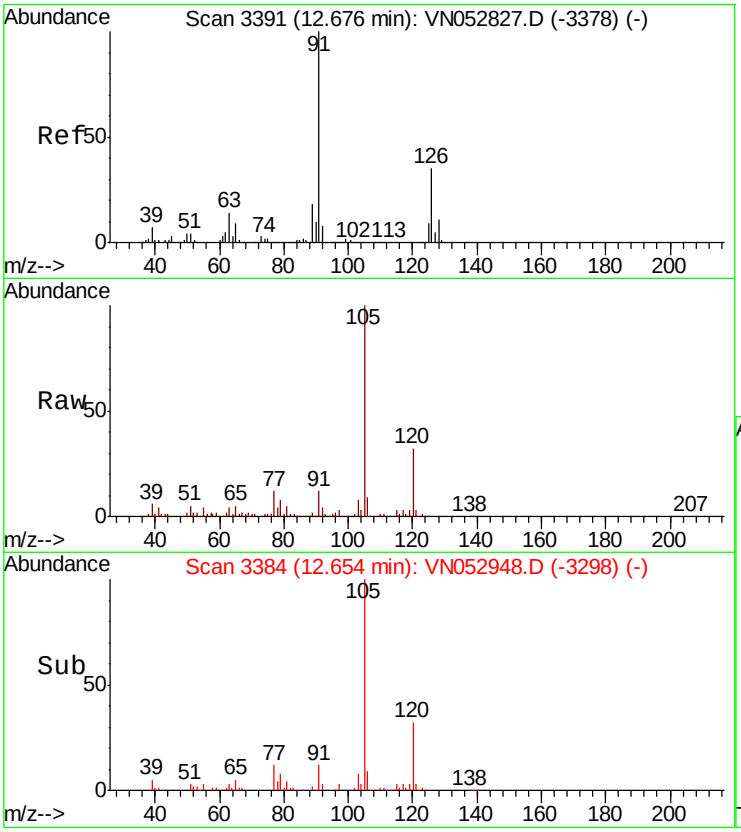


#78
n-propylbenzene
Concen: 2.104 ug/l
RT: 12.59 min Scan# 3365
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 91 Resp: 130062

Ion	Ratio	Lower	Upper
91	100		
120	22.6	11.5	34.5



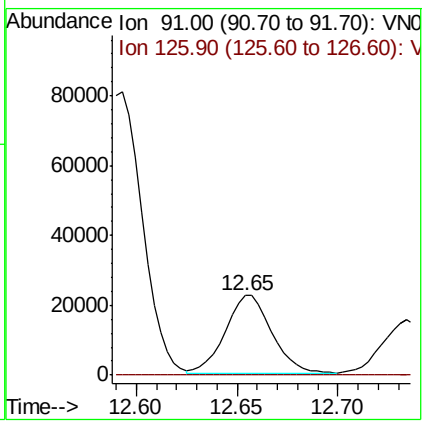


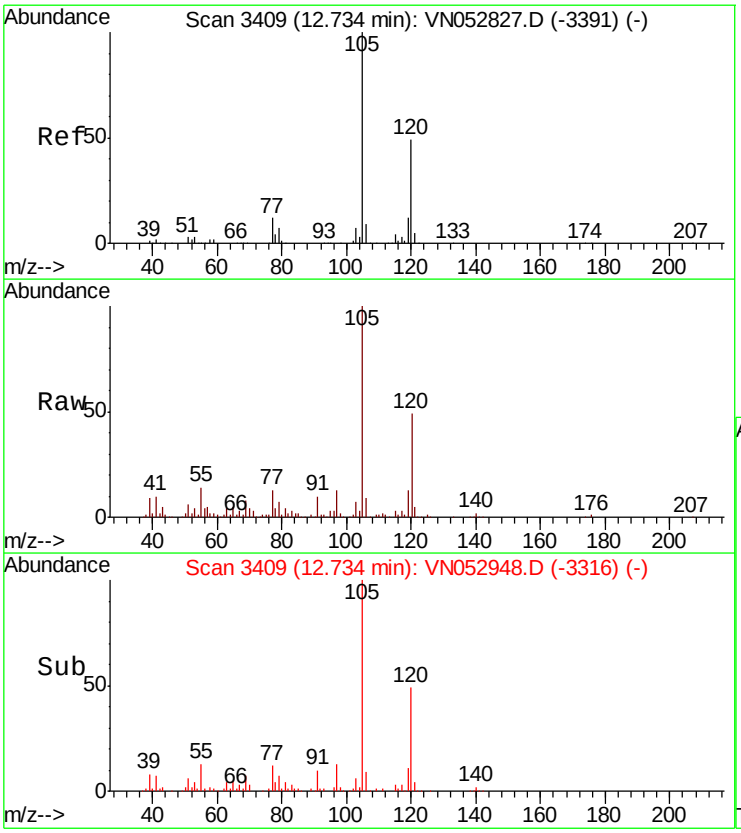
#79
2-Chlorotoluene
Concen: 0.977 ug/l
RT: 12.65 min Scan# 3384
Delta R.T. -0.02 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 91 Resp: 35716

Ion	Ratio	Lower	Upper
91	100		
126	0.8	17.4	52.3#

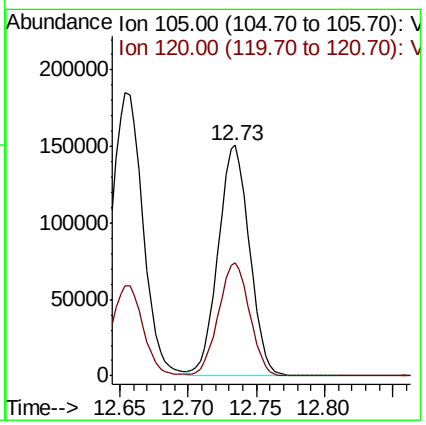


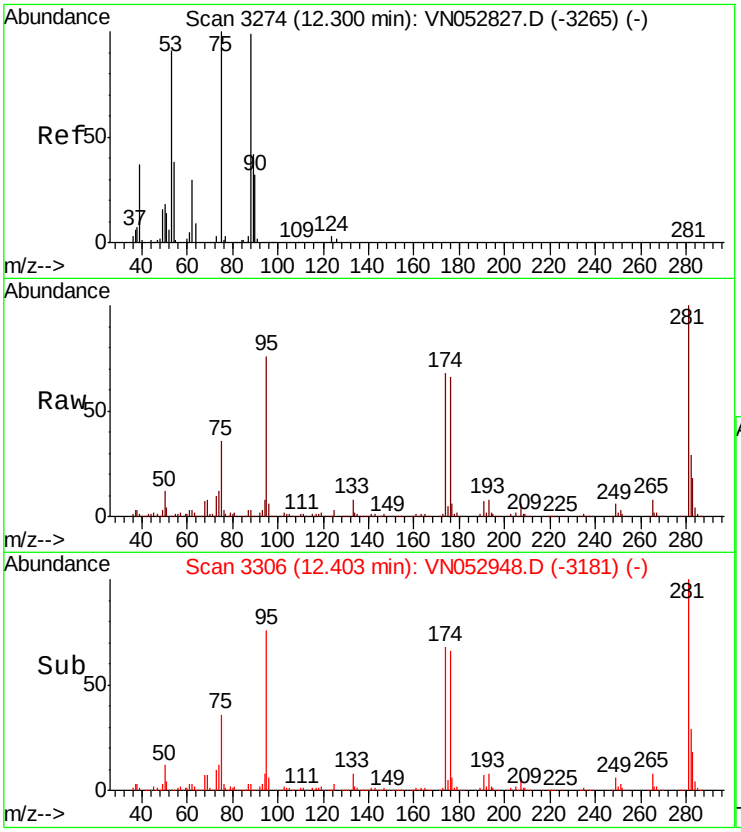


#80
1,3,5-Trimethylbenzene
Concen: 5.502 ug/l
RT: 12.73 min Scan# 3409
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion:105 Resp: 240739

Ion	Ratio	Lower	Upper
105	100		
120	48.8	24.4	73.2



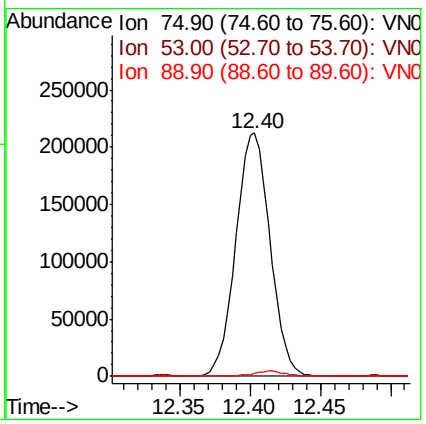


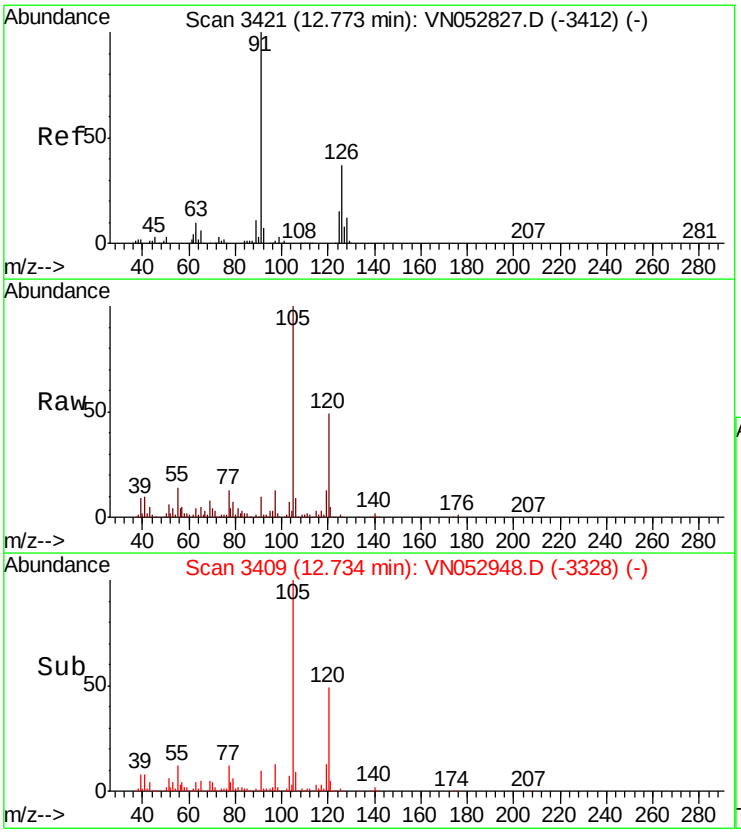
#81
trans-1,4-Dichloro-2-butene
Concen: 108.581 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.10 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion: 75 Resp: 361999

Ion	Ratio	Lower	Upper
75	100		
53	0.1	74.7	112.1#
89	2.0	36.1	54.1#

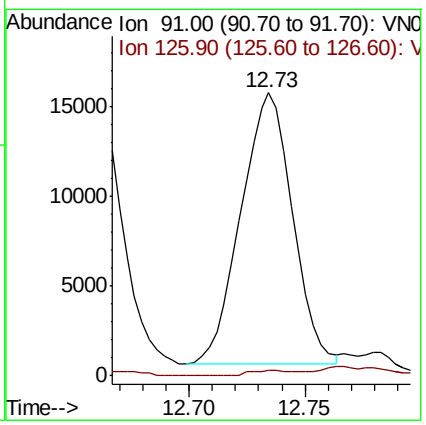


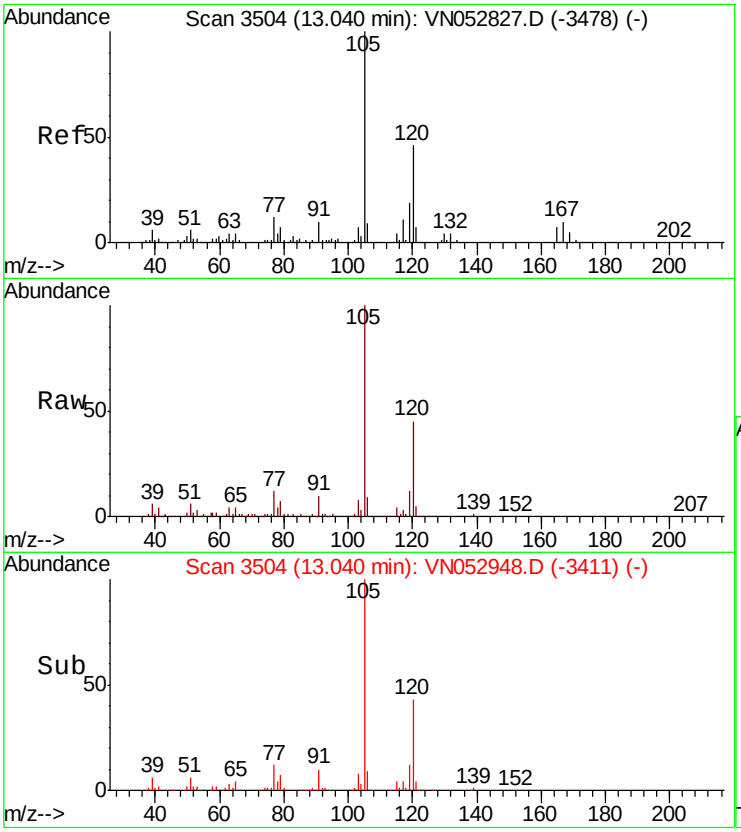


#82
4-Chlorotoluene
Concen: 0.628 ug/l
RT: 12.73 min Scan# 3409
Delta R.T. -0.04 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 91 Resp: 23452

Ion	Ratio	Lower	Upper
91	100		
126	1.8	17.3	51.7#



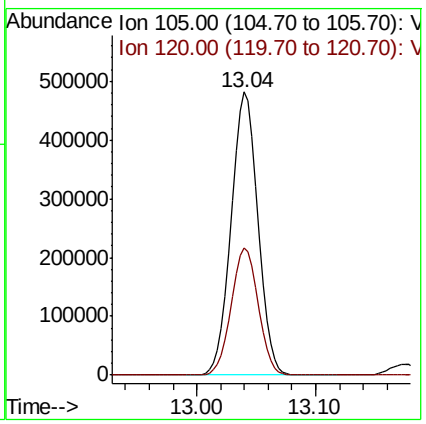


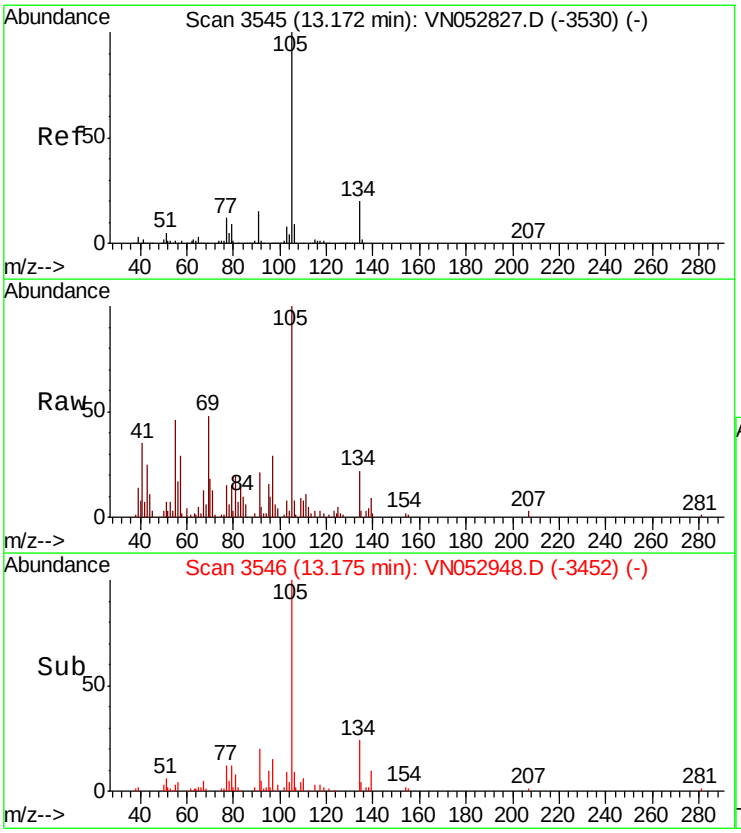
#84
1,2,4-Trimethylbenzene
Concen: 16.937 ug/l
RT: 13.04 min Scan# 3504
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion:105 Resp: 750219

Ion	Ratio	Lower	Upper
105	100		
120	45.5	22.9	68.8

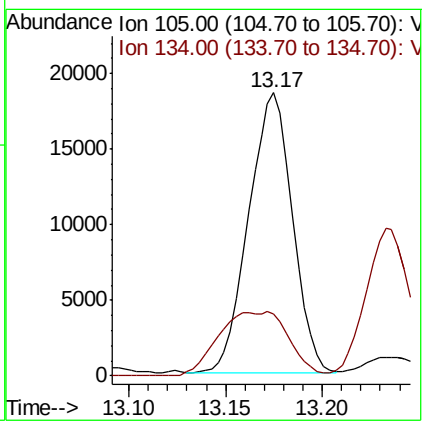


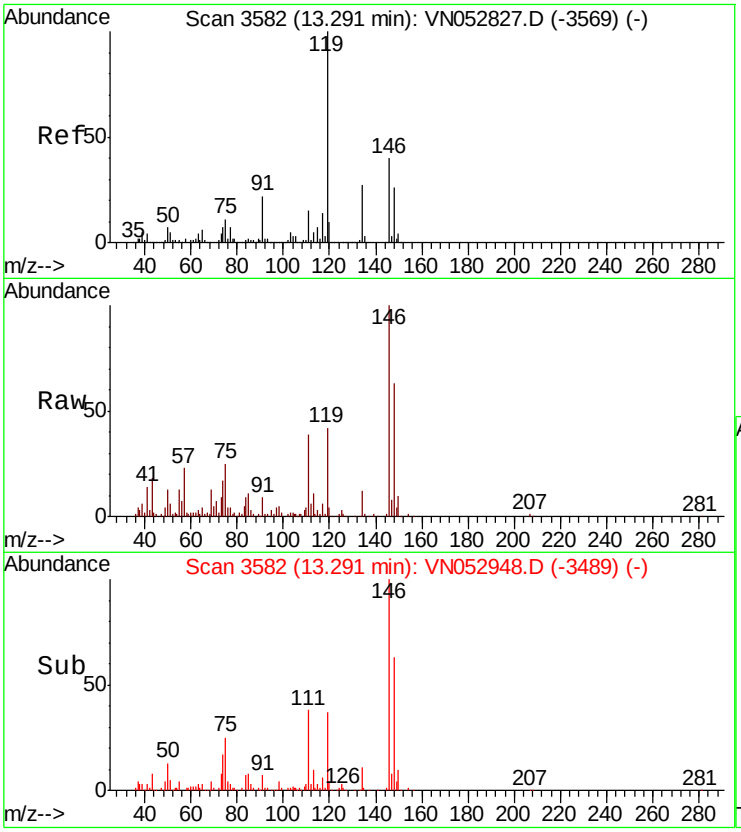


#85
sec-Butylbenzene
Concen: 0.559 ug/l
RT: 13.17 min Scan# 3546
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion:105 Resp: 29233

Ion	Ratio	Lower	Upper
105	100		
134	20.5	10.1	30.3



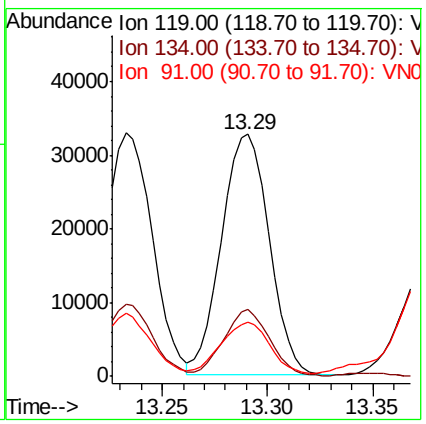


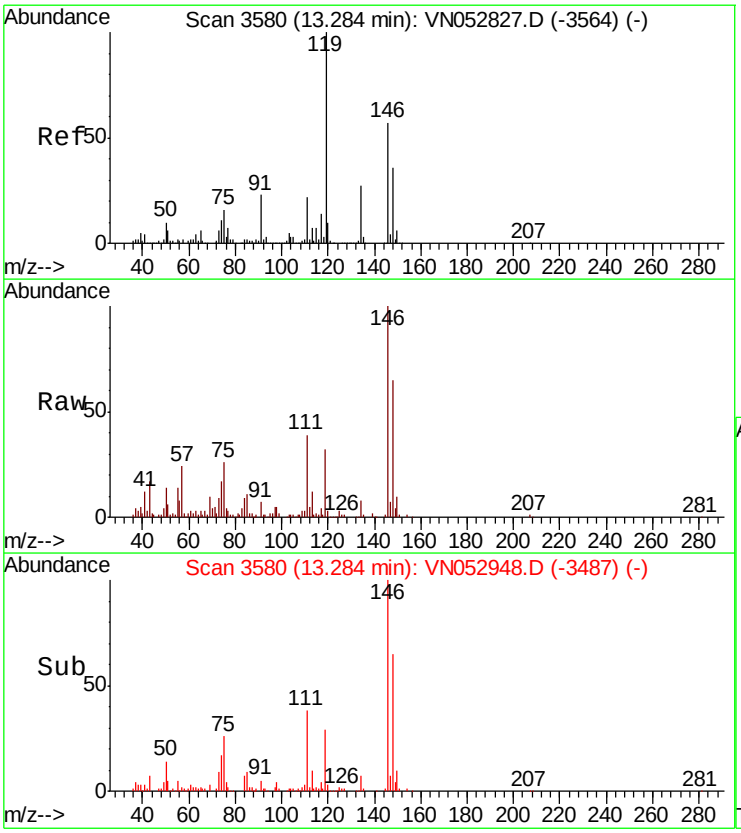
#86
p-Isopropyltoluene
Concen: 1.134 ug/l
RT: 13.29 min Scan# 3582
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion:119 Resp: 51353

Ion	Ratio	Lower	Upper
119	100		
134	26.7	13.4	40.2
91	21.2	11.1	33.3

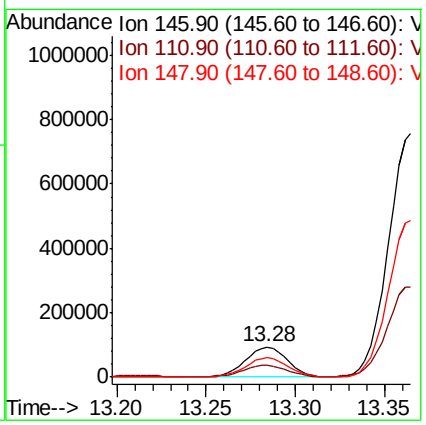


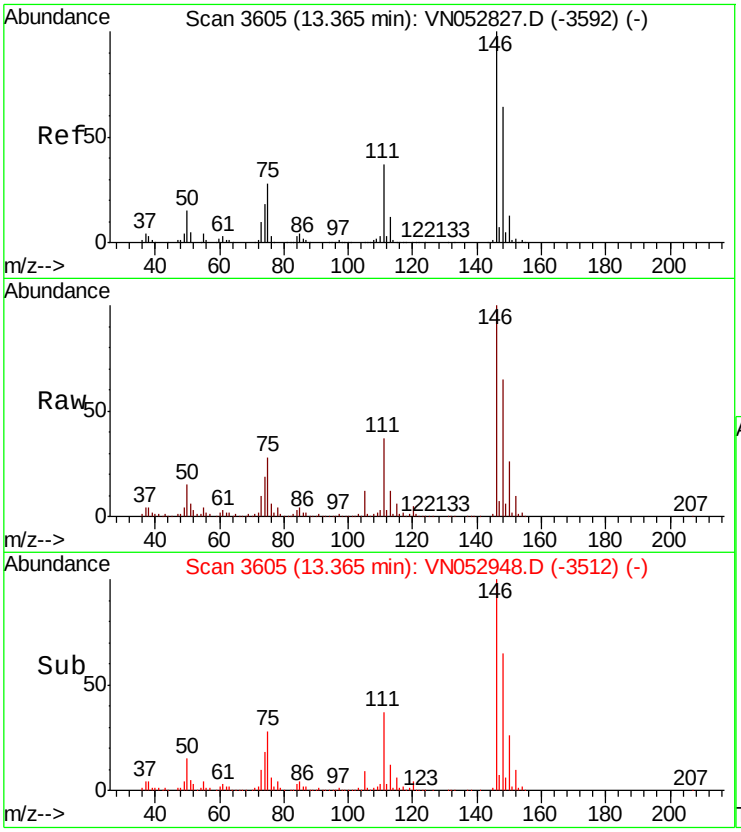


#87
1,3-Dichlorobenzene
Concen: 6.319 ug/l
RT: 13.28 min Scan# 3580
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion:146 Resp: 154807

Ion	Ratio	Lower	Upper
146	100		
111	38.6	19.1	57.1
148	64.3	32.0	96.0



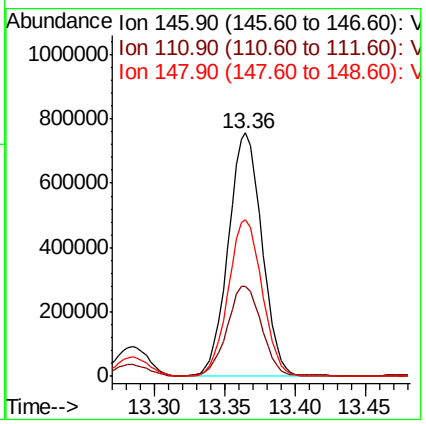


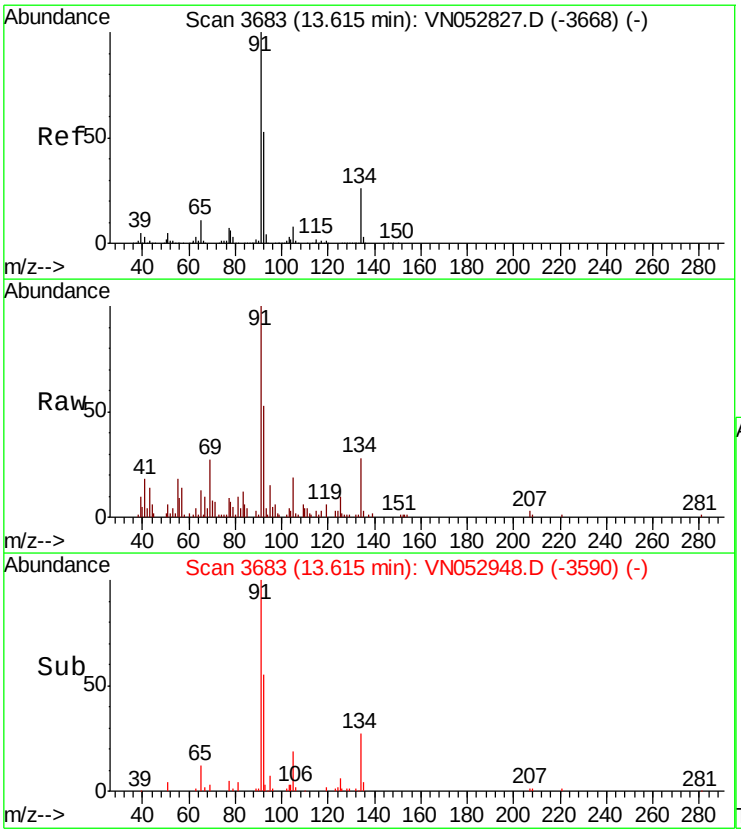
#88
1,4-Dichlorobenzene
Concen: 51.899 ug/l
RT: 13.36 min Scan# 3605
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion:146 Resp: 1259093

Ion	Ratio	Lower	Upper
146	100		
111	38.4	18.6	55.8
148	64.9	32.1	96.5

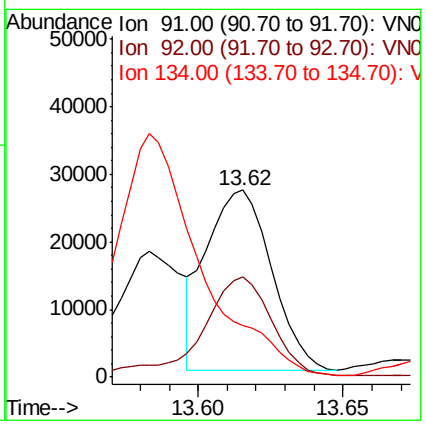


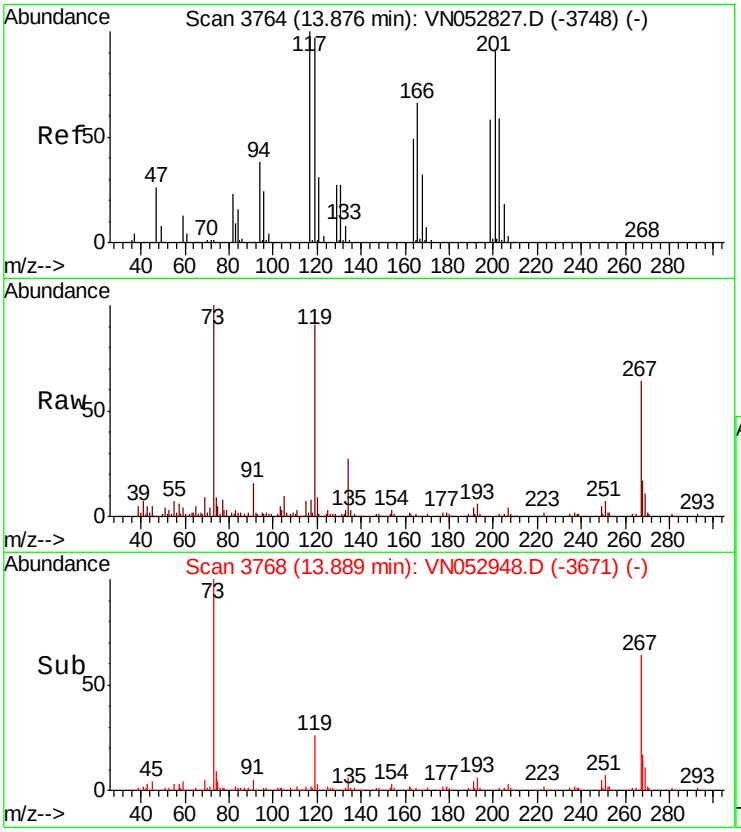


#89
n-Butylbenzene
Concen: 1.084 ug/l
RT: 13.62 min Scan# 3683
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 91 Resp: 41323

Ion	Ratio	Lower	Upper
91	100		
92	58.8	26.3	78.9
134	0.0	13.3	39.8#



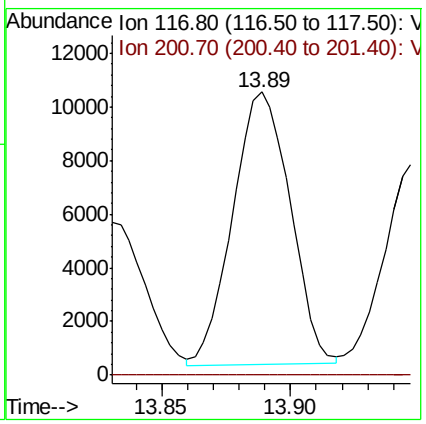


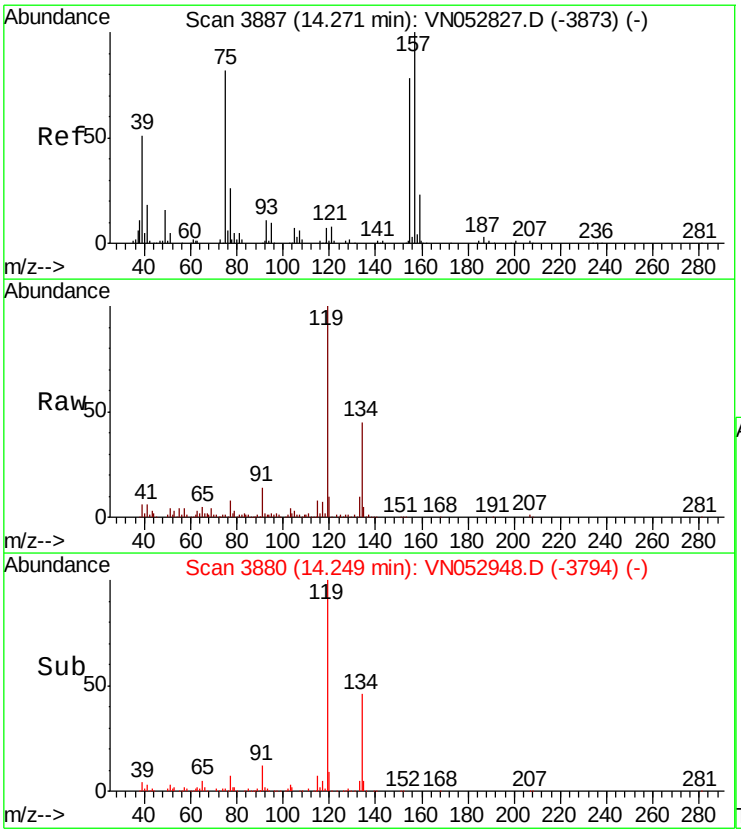
#90
Hexachloroethane
Concen: 2.088 ug/l
RT: 13.89 min Scan# 3768
Delta R.T. 0.01 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument : MSVOA_N
ClientSampleId : P001-SD010-0612-01ME

Tgt Ion:117 Resp: 15835

Ion	Ratio	Lower	Upper
117	100		
201	0.0	45.7	137.1#

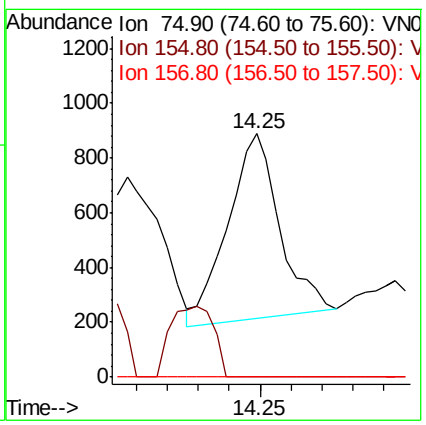


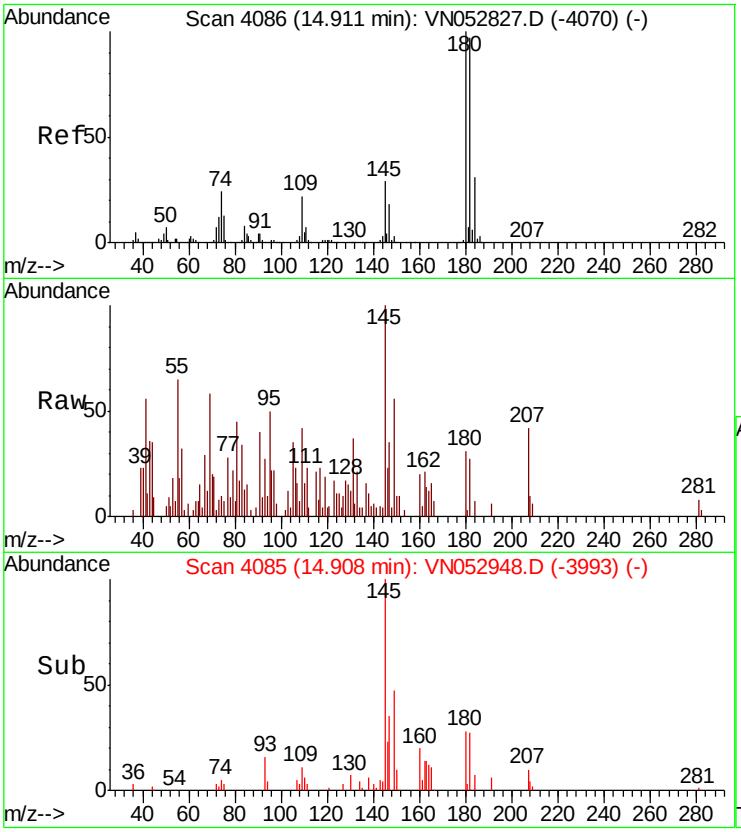


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.431 ug/l
RT: 14.25 min Scan# 3880
Delta R.T. -0.02 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion: 75 Resp: 789

Ion	Ratio	Lower	Upper
75	100		
155	31.9	48.2	144.6#
157	0.0	61.2	183.5#



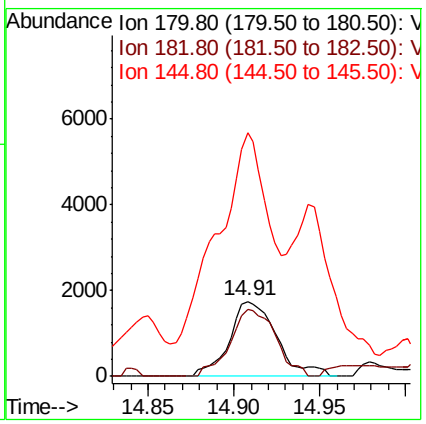


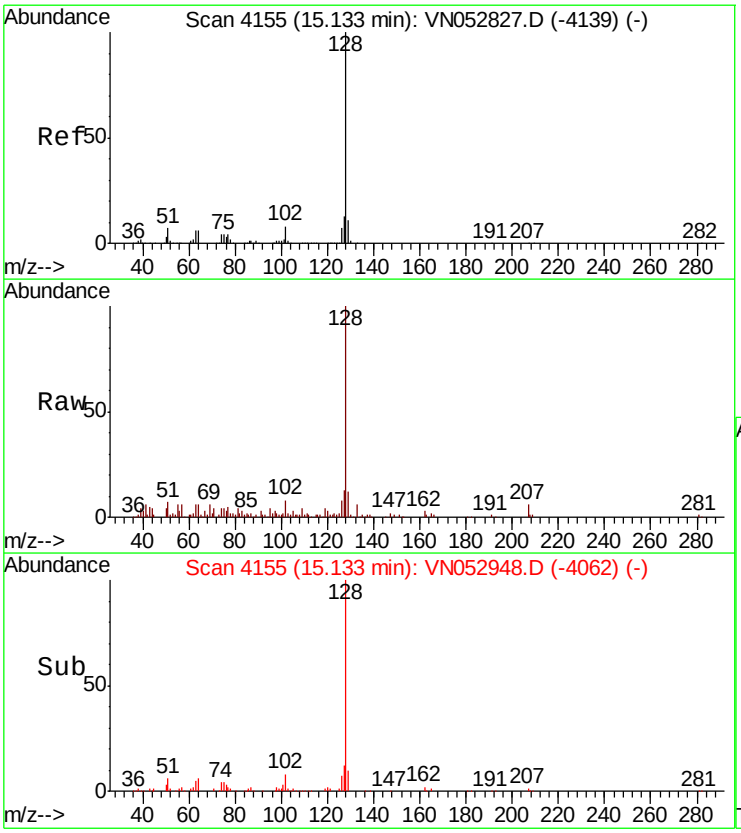
#93
1,2,4-Trichlorobenzene
Concen: 0.261 ug/l
RT: 14.91 min Scan# 4085
Delta R.T. -0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Instrument :
MSVOA_N
ClientSampleId :
P001-SD010-0612-01ME

Tgt Ion:180 Resp: 3347

Ion	Ratio	Lower	Upper
180	100		
182	85.3	47.8	143.3
145	377.5	14.2	42.6#





#95
Naphthalene
Concen: 3.436 ug/l
RT: 15.13 min Scan# 4155
Delta R.T. 0.00 min
Lab File: VN052948.D
Acq: 18 Dec 2018 1:25

Tgt Ion:128 Resp: 91165

Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.2	15.4
129	11.6	8.6	13.0