Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111419\
Data File : VN059229.D
Acq On : 14 Nov 2019 13:32
Operator : JC/SP
Sample : K5742-07ME
Misc : 9.20g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Quant Time: Nov 15 06:29:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 07 04:00:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.64	168	373679	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.57	114	578672	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.40	117	518225	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	252751	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.00	65	231424	50.38	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.76%				
35) Dibromofluoromethane	7.57	113	181119	52.42	ug/l		0.00
Spiked Amount 50.000			Recovery = 104.84%				
50) Toluene-d8	10.08	98	721439	53.01	ug/l		0.00
Spiked Amount 50.000			Recovery = 106.02%				
62) 4-Bromofluorobenzene	12.40	95	265053	54.01	ug/l		0.00
Spiked Amount 50.000			Recovery = 108.02%				
Target Compounds							Qvalue
11) Tert butyl alcohol	4.71	59	8090	9.241	ug/l	#	72
16) Acetone	3.80	43	3796	1.589	ug/l		99
17) Carbon Disulfide	4.00	76	3275	0.303	ug/l	#	75
18) Methyl Acetate	4.31	43	13520	2.385	ug/l		98
20) Methylene Chloride	4.51	84	1528	0.367	ug/l	#	80
29) Tetrahydrofuran	7.19	42	721	0.360	ug/l	#	51
30) Chloroform	7.35	83	3283	0.453	ug/l		95
31) Cyclohexane	7.64	56	8471	1.185	ug/l	#	1
36) 1,1-Dichloropropene	7.64	75	28736	5.313	ug/l	#	50
38) Carbon Tetrachloride	7.64	117	35429	6.581	ug/l	#	17
39) Methylcyclohexane	9.06	83	19549	3.114	ug/l		96
48) Methyl methacrylate	9.13	41	2564	0.598	ug/l	#	29
51) 4-Methyl-2-Pentanone	9.98	43	2089	0.385	ug/l	#	65
52) Toluene	10.15	92	2674	0.274	ug/l		96
55) 1,1,2-Trichloroethane	10.52	97	35102	8.884	ug/l	#	19
56) Ethyl methacrylate	10.42	69	15953	4.203	ug/l	#	2
59) 2-Hexanone	10.71	43	37076	8.899	ug/l	#	28
67) Ethyl Benzene	11.51	91	7768	0.433	ug/l		100
68) m/p-Xylenes	11.62	106	7167	1.067	ug/l	#	66
69) o-Xylene	11.95	106	2621	0.404	ug/l		82
71) Bromoform	12.40	173	1184	0.402	ug/l	#	1
73) Isopropylbenzene	12.25	105	8042	0.437	ug/l		100
74) N-amyl acetate	12.04	43	102849	13.202	ug/l	#	58
75) 1,1,2,2-Tetrachloroethane	12.47	83	12044	1.924	ug/l	#	25
76) 1,2,3-Trichloropropane	12.40	75	123850	21.523	ug/l	#	100
78) n-propylbenzene	12.59	91	11906	0.566	ug/l		95
79) 2-Chlorotoluene	12.73	91	9527	0.730	ug/l		78
80) 1,3,5-Trimethylbenzene	12.73	105	38976	2.502	ug/l		99
81) trans-1,4-Dichloro-2-buten	12.40	75	123850	56.848	ug/l	#	16
82) 4-Chlorotoluene	13.04	91	33609	2.566	ug/l		84
83) tert-Butylbenzene	12.99	119	18162	1.350	ug/l		92
84) 1,2,4-Trimethylbenzene	13.04	105	391361	25.965	ug/l		99
85) sec-Butylbenzene	13.17	105	116184	6.640	ug/l	#	59
86) p-Isopropyltoluene	13.44	119	74295	4.809	ug/l		89

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111419\
Data File : VN059229.D
Acq On : 14 Nov 2019 13:32
Operator : JC/SP
Sample : K5742-07ME
Misc : 9.20g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Quant Time: Nov 15 06:29:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 07 04:00:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
87) 1,3-Dichlorobenzene	13.29	146	2015	0.255 ug/l #	69
88) 1,4-Dichlorobenzene	13.36	146	2085	0.263 ug/l #	1
89) n-Butylbenzene	13.62	91	94047	6.955 ug/l #	73
90) Hexachloroethane	13.89	117	119068	38.381 ug/l #	8
91) 1,2-Dichlorobenzene	13.65	146	2179	0.280 ug/l #	73
92) 1,2-Dibromo-3-Chloropropan	14.25	75	19215	15.401 ug/l #	3
93) 1,2,4-Trichlorobenzene	14.91	180	8443	4.726 ug/l #	1
94) Hexachlorobutadiene	15.01	225	992	0.370 ug/l	73
95) Naphthalene	15.13	128	83978	9.066 ug/l #	70
96) 1,2,3-Trichlorobenzene	15.31	180	10507	2.410 ug/l #	13

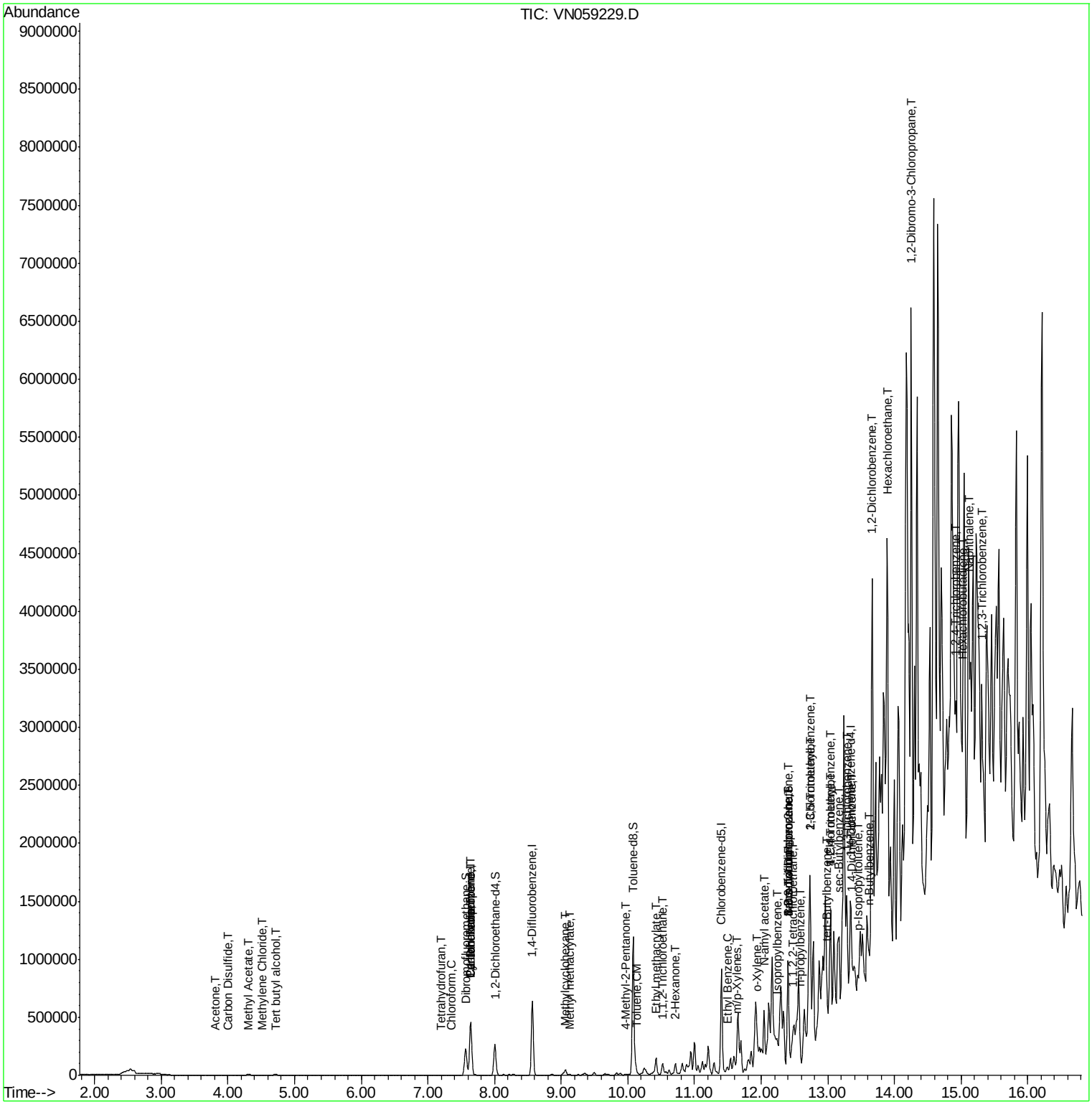
(#) = qualifier out of range (m) = manual integration (+) = signals summed

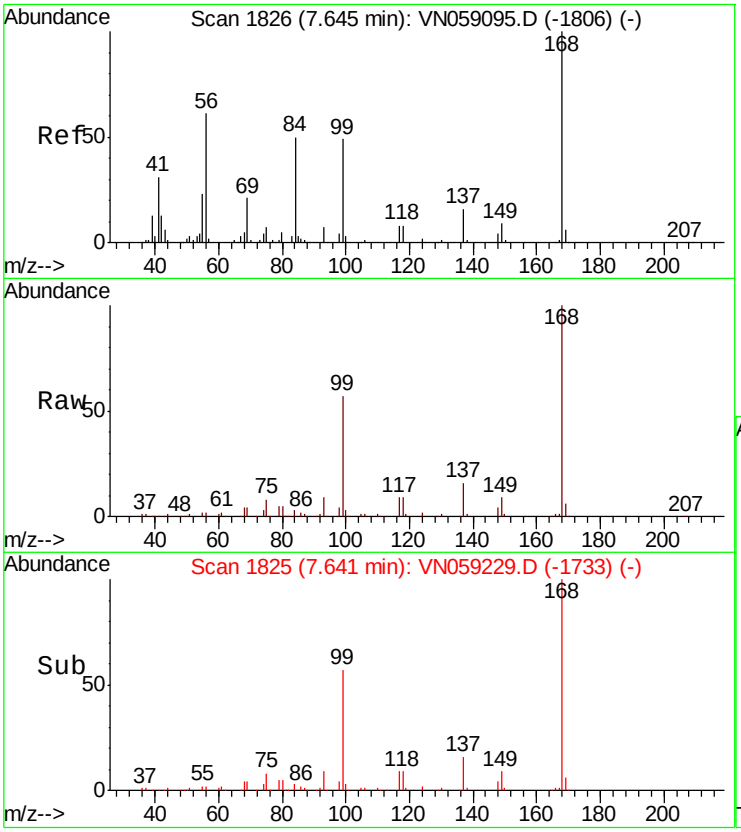
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111419\
Data File : VN059229.D
Acq On : 14 Nov 2019 13:32
Operator : JC/SP
Sample : K5742-07ME
Misc : 9.20g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Quant Time: Nov 15 06:29:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 07 04:00:41 2019
Response via : Initial Calibration



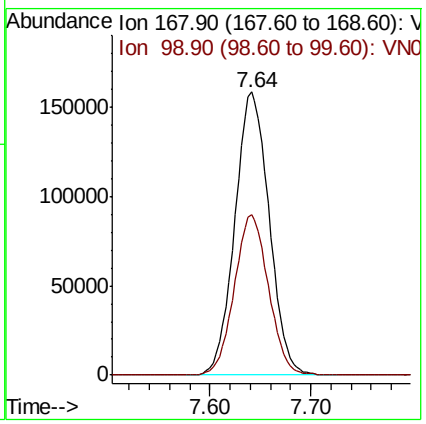


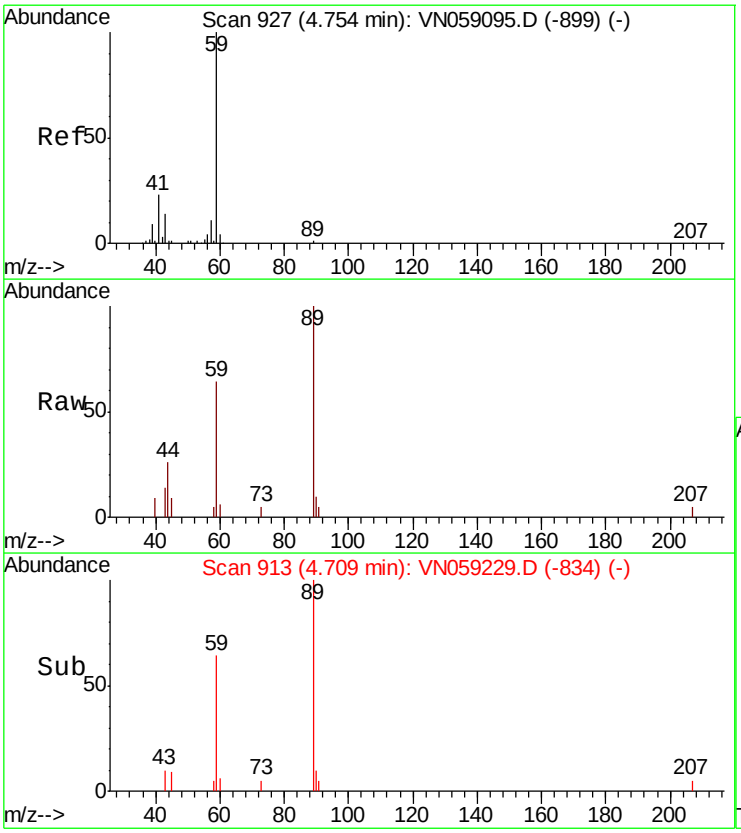
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion:168 Resp: 373679

Ion	Ratio	Lower	Upper
168	100		
99	56.5	45.7	68.5

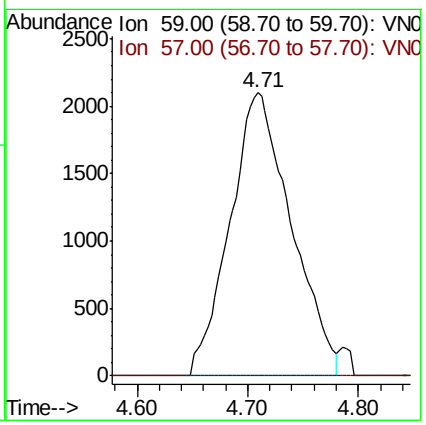


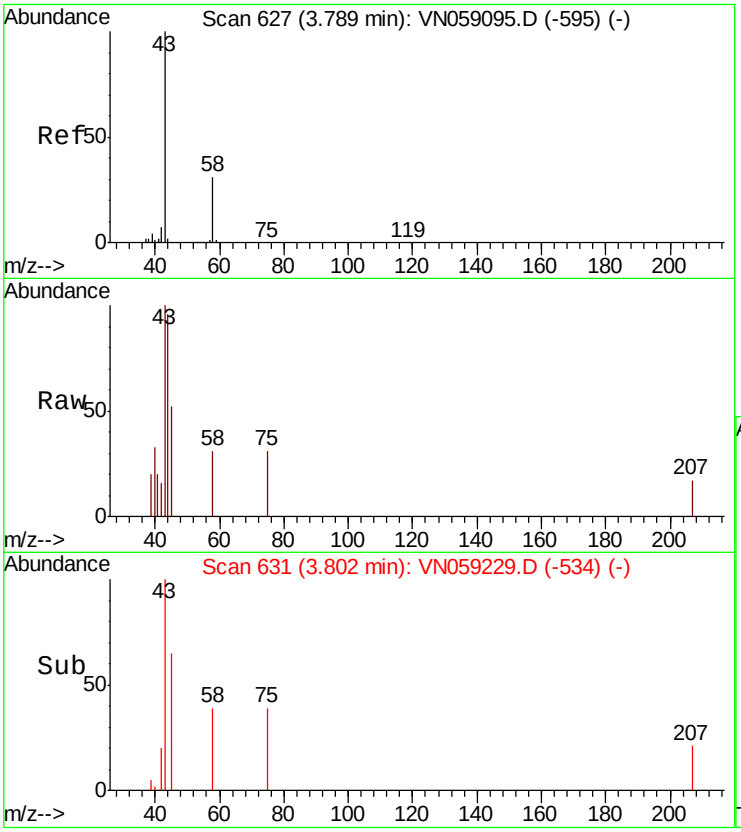


#11
Tert butyl alcohol
Concen: 9.241 ug/l
RT: 4.71 min Scan# 913
Delta R.T. -0.05 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 59 Resp: 8090

Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.3	12.5#



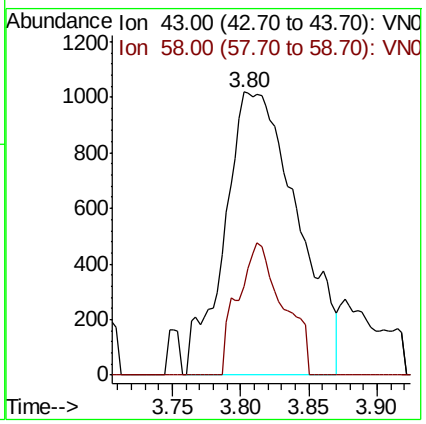


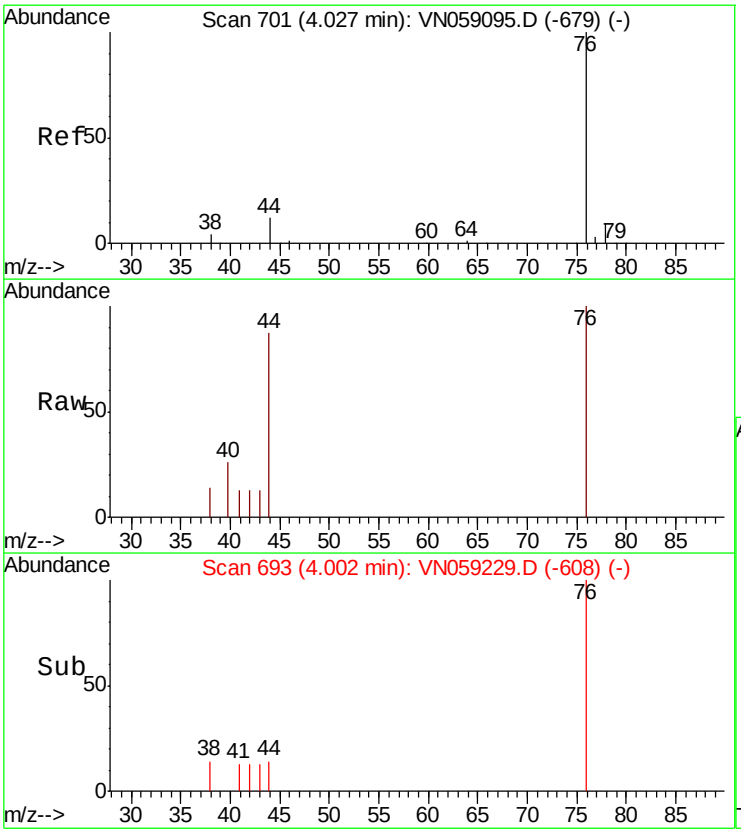
#16
Acetone
Concen: 1.589 ug/l
RT: 3.80 min Scan# 631
Delta R.T. 0.01 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Tgt Ion: 43 Resp: 3796

Ion	Ratio	Lower	Upper
43	100		
58	31.4	24.9	37.3

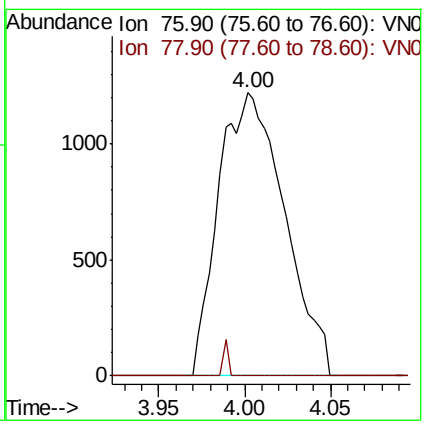


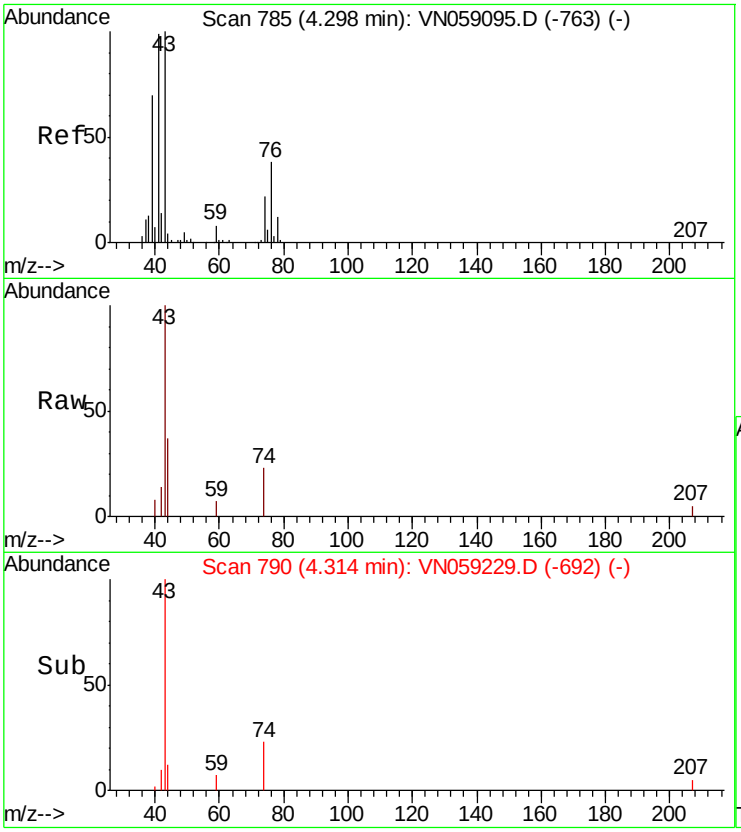


#17
Carbon Disulfide
Concen: 0.303 ug/l
RT: 4.00 min Scan# 693
Delta R.T. -0.03 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 76 Resp: 3275

Ion	Ratio	Lower	Upper
76	100		
78	0.0	7.4	11.0#



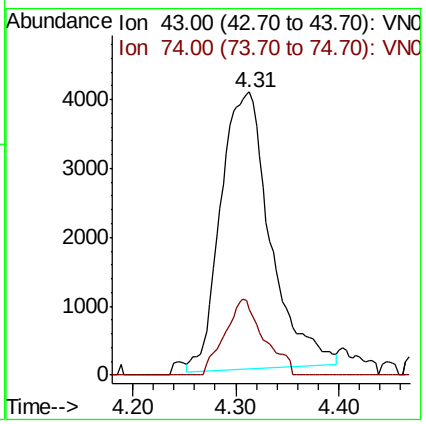


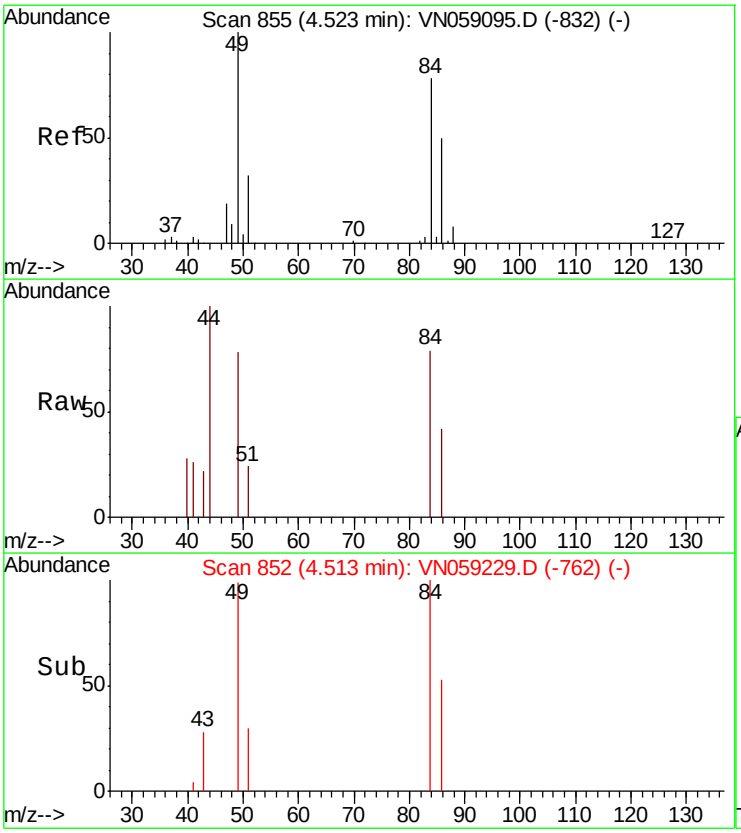
#18
Methyl Acetate
Concen: 2.385 ug/l
RT: 4.31 min Scan# 790
Delta R.T. 0.02 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Tgt Ion: 43 Resp: 13520

Ion	Ratio	Lower	Upper
43	100		
74	21.4	17.8	26.8

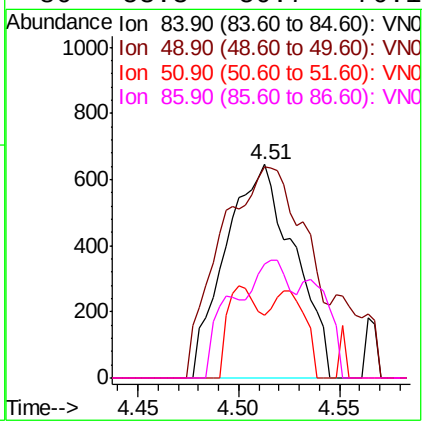


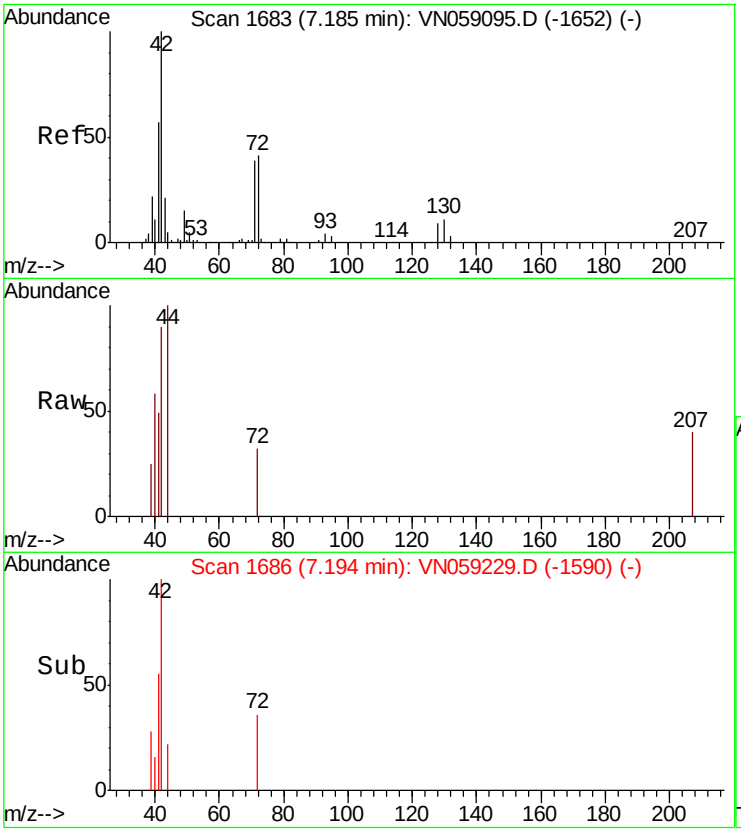


#20
Methylene Chloride
Concen: 0.367 ug/l
RT: 4.51 min Scan# 852
Delta R.T. -0.01 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 84 Resp: 1528

Ion	Ratio	Lower	Upper
84	100		
49	99.2	102.0	153.0#
51	29.7	32.2	48.2#
86	53.3	50.7	76.1



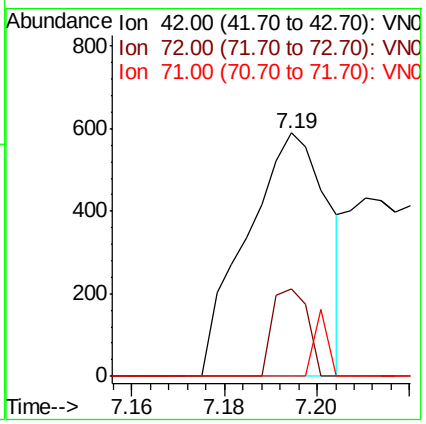


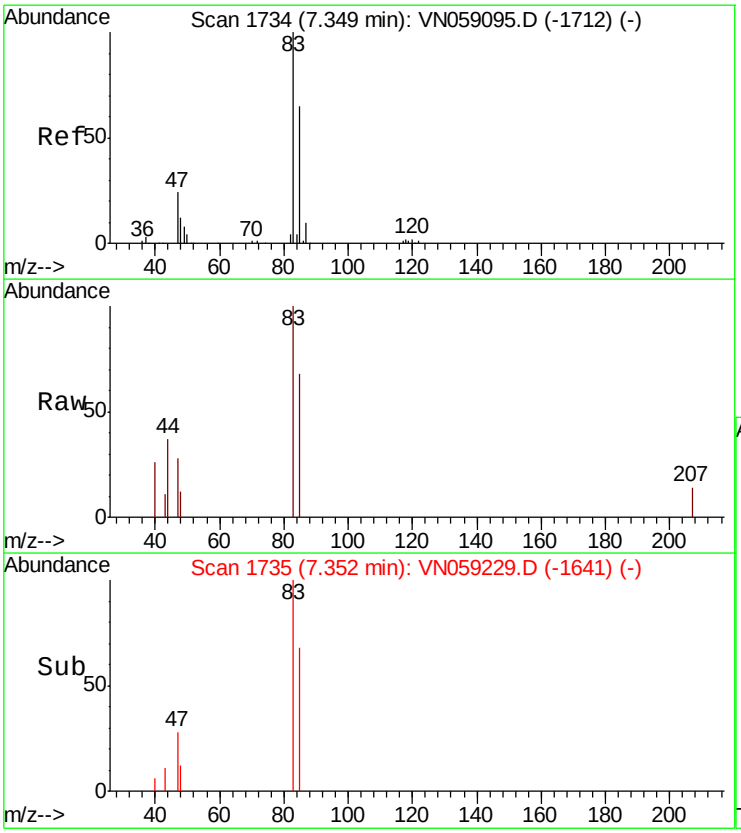
#29
Tetrahydrofuran
Concen: 0.360 ug/l
RT: 7.19 min Scan# 1686
Delta R.T. 0.01 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Tgt Ion: 42 Resp: 721

Ion	Ratio	Lower	Upper
42	100		
72	15.5	33.1	49.7#
71	4.3	30.9	46.3#

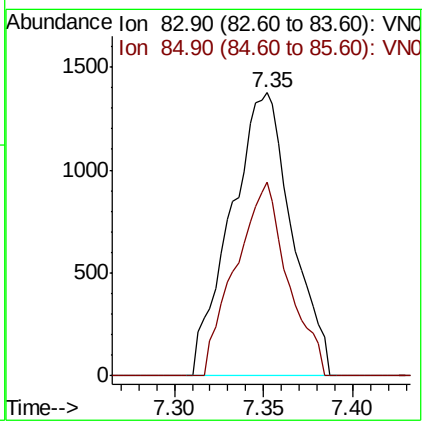


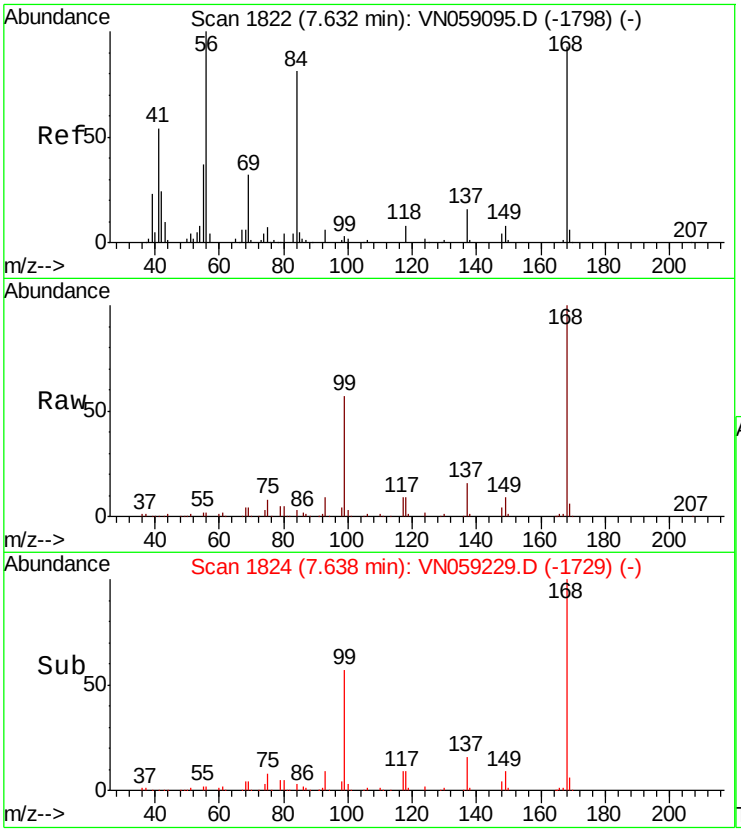


#30
Chloroform
Concen: 0.453 ug/l
RT: 7.35 min Scan# 1735
Delta R.T. 0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 83 Resp: 3283

Ion	Ratio	Lower	Upper
83	100		
85	68.4	51.8	77.8



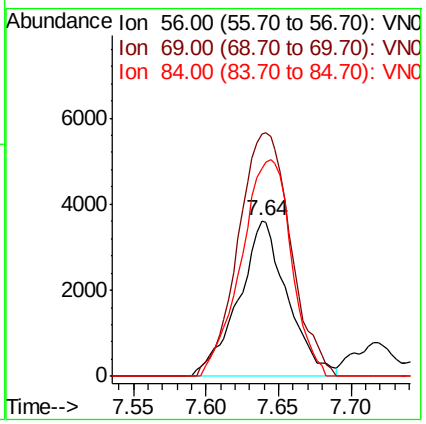


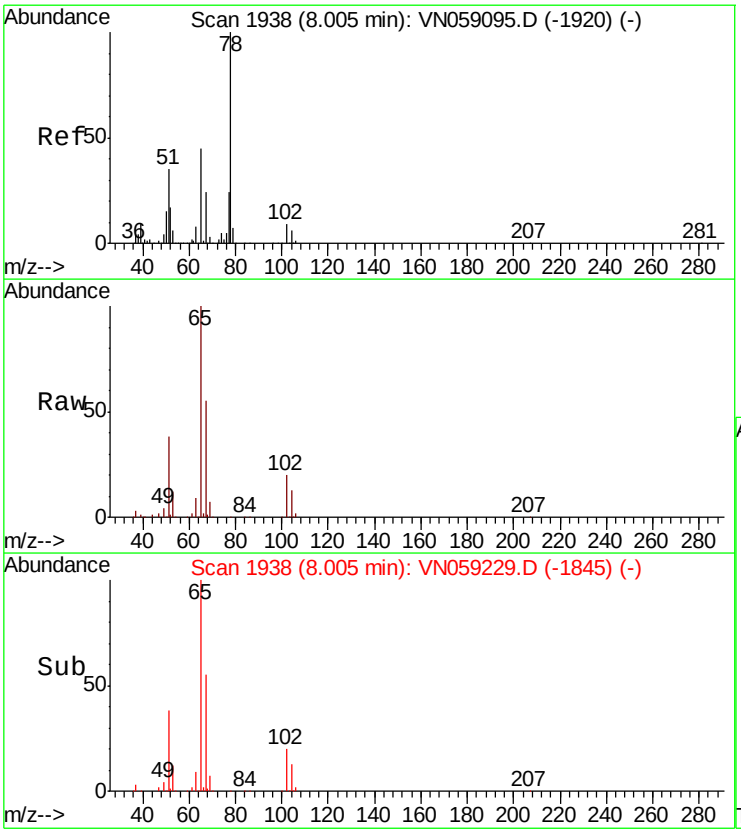
#31
Cyclohexane
Concen: 1.185 ug/l
RT: 7.64 min Scan# 1824
Delta R.T. 0.01 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Tgt Ion: 56 Resp: 8471

Ion	Ratio	Lower	Upper
56	100		
69	155.5	25.8	38.8#
84	133.7	65.0	97.4#

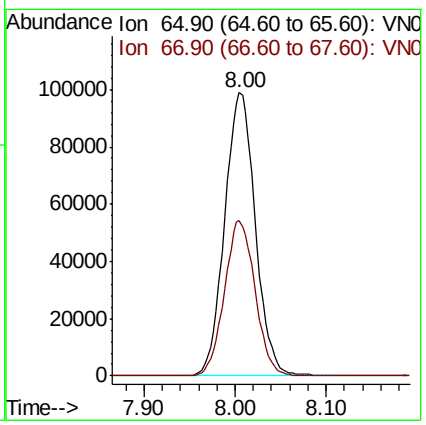


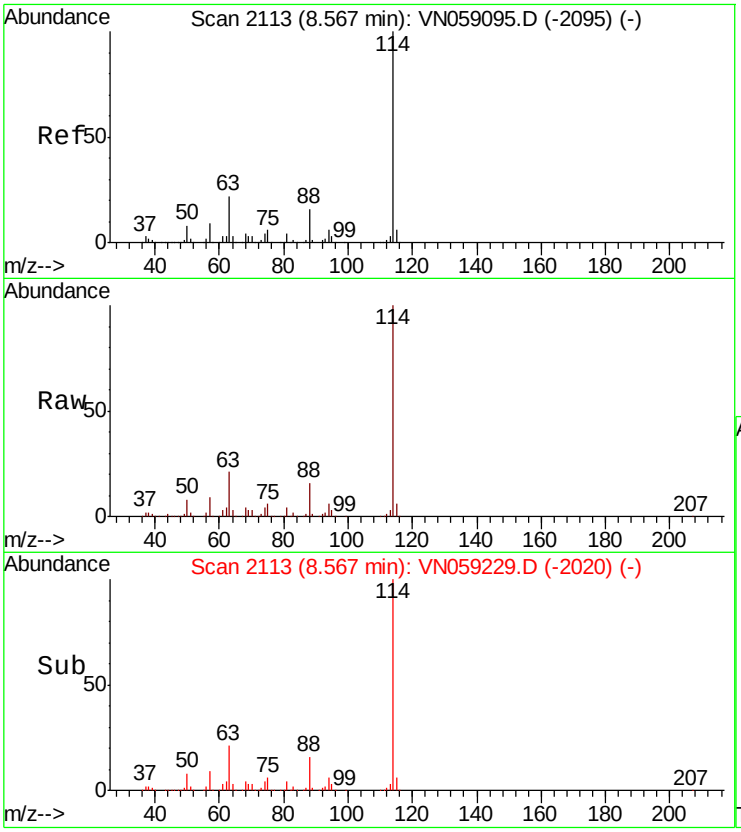


#33
1,2-Dichloroethane-d4
Concen: 50.381 ug/l
RT: 8.00 min Scan# 1938
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 65 Resp: 231424

Ion	Ratio	Lower	Upper
65	100		
67	54.8	0.0	107.4



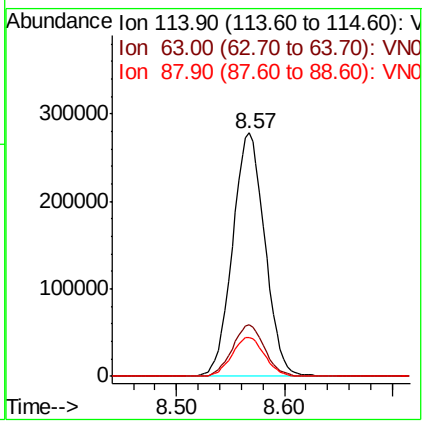


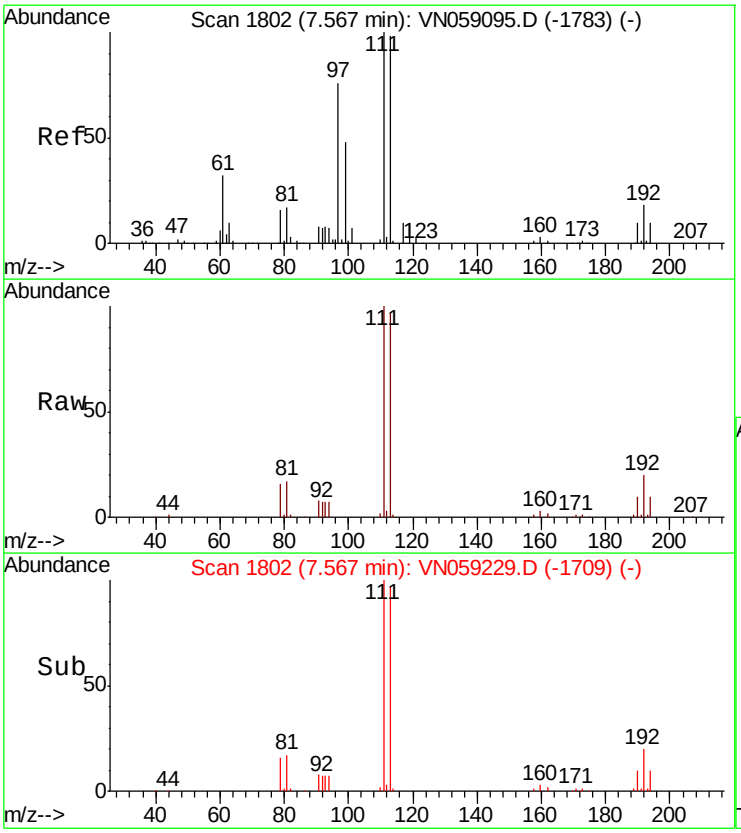
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.57 min Scan# 2113
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion:114 Resp: 578672

Ion	Ratio	Lower	Upper
114	100		
63	21.0	0.0	43.4
88	16.0	0.0	32.2

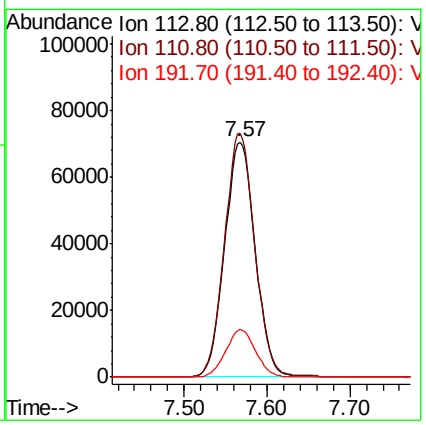


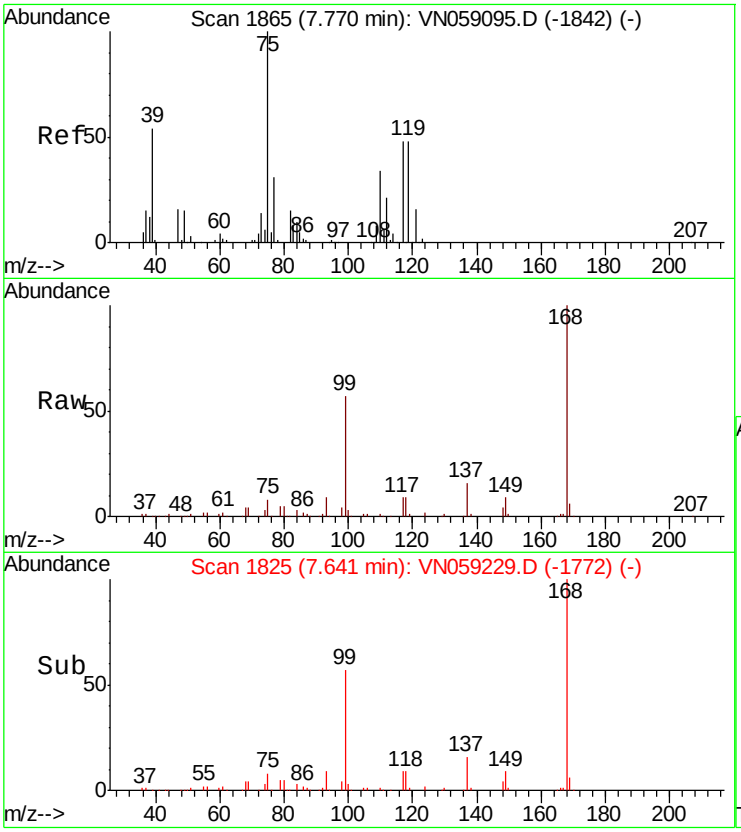


#35
Dibromofluoromethane
Concen: 52.419 ug/l
RT: 7.57 min Scan# 1802
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:113 Resp: 181119

Ion	Ratio	Lower	Upper
113	100		
111	102.2	82.8	124.2
192	19.8	16.1	24.1



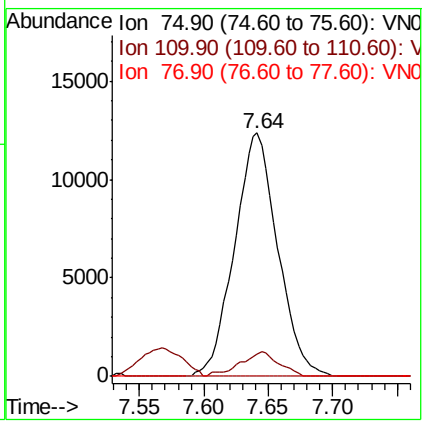


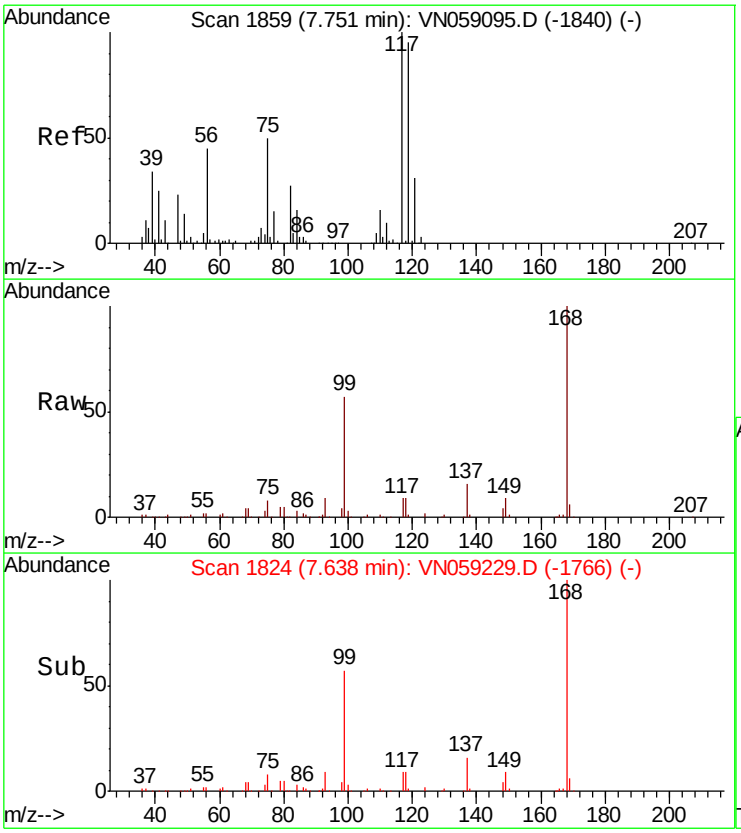
#36
1,1-Dichloropropene
Concen: 5.313 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. -0.13 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion: 75 Resp: 28736

Ion	Ratio	Lower	Upper
75	100		
110	9.1	17.1	51.2#
77	0.0	24.8	37.2#

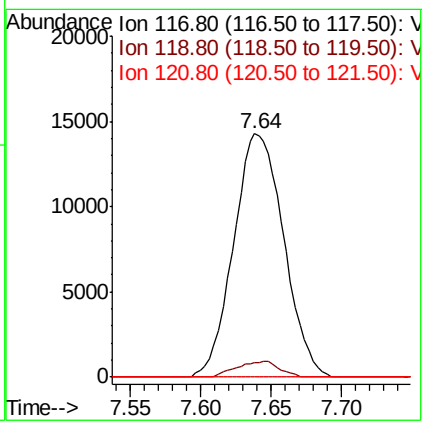


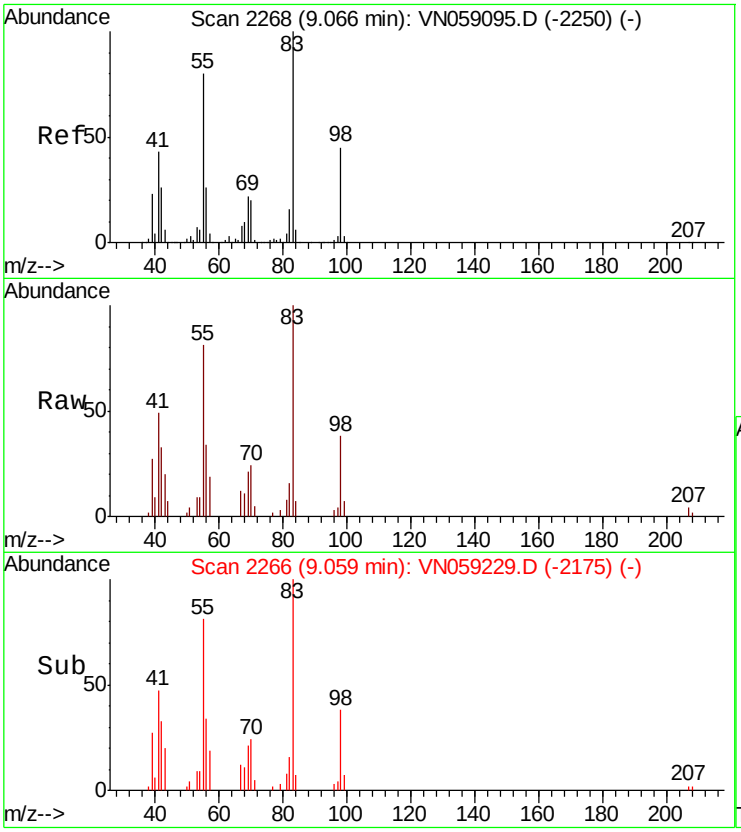


#38
Carbon Tetrachloride
Concen: 6.581 ug/l
RT: 7.64 min Scan# 1824
Delta R.T. -0.11 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:117 Resp: 35429

Ion	Ratio	Lower	Upper
117	100		
119	5.8	75.6	113.4#
121	0.0	24.6	36.8#



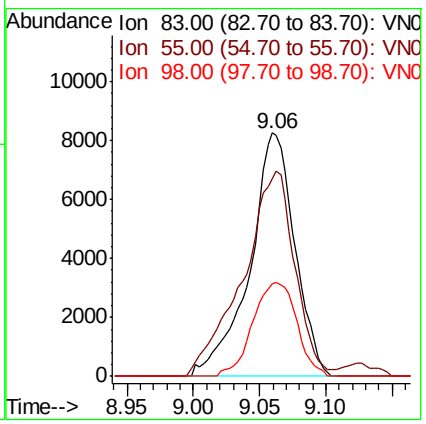


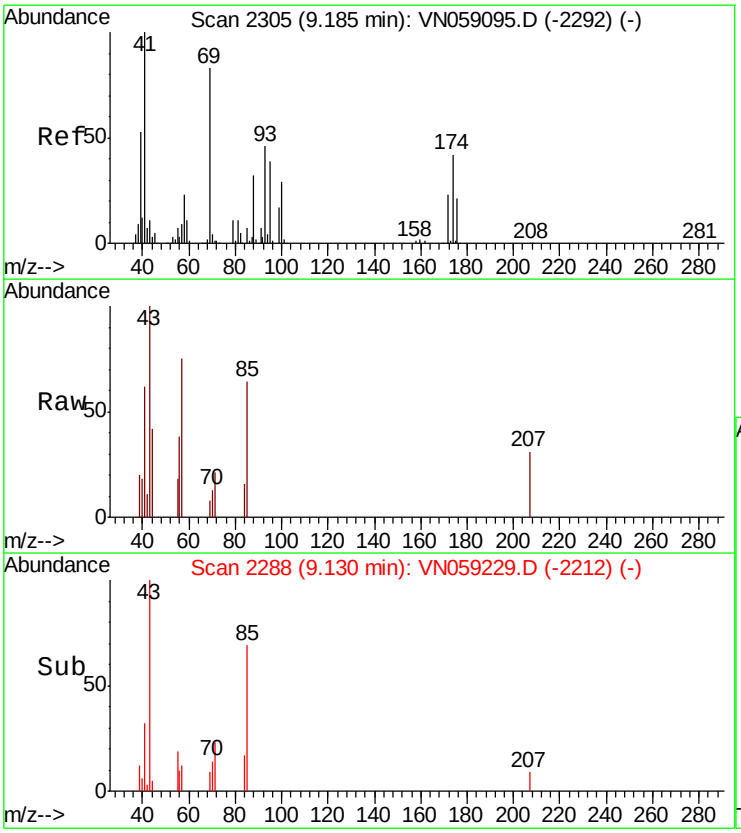
#39
Methylcyclohexane
Concen: 3.114 ug/l
RT: 9.06 min Scan# 2266
Delta R.T. -0.01 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion: 83 Resp: 19549

Ion	Ratio	Lower	Upper
83	100		
55	81.0	63.9	95.9
98	38.1	35.6	53.4

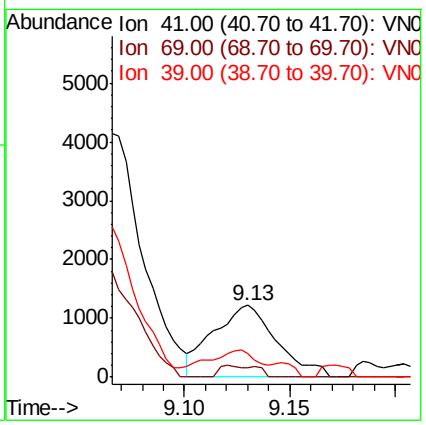


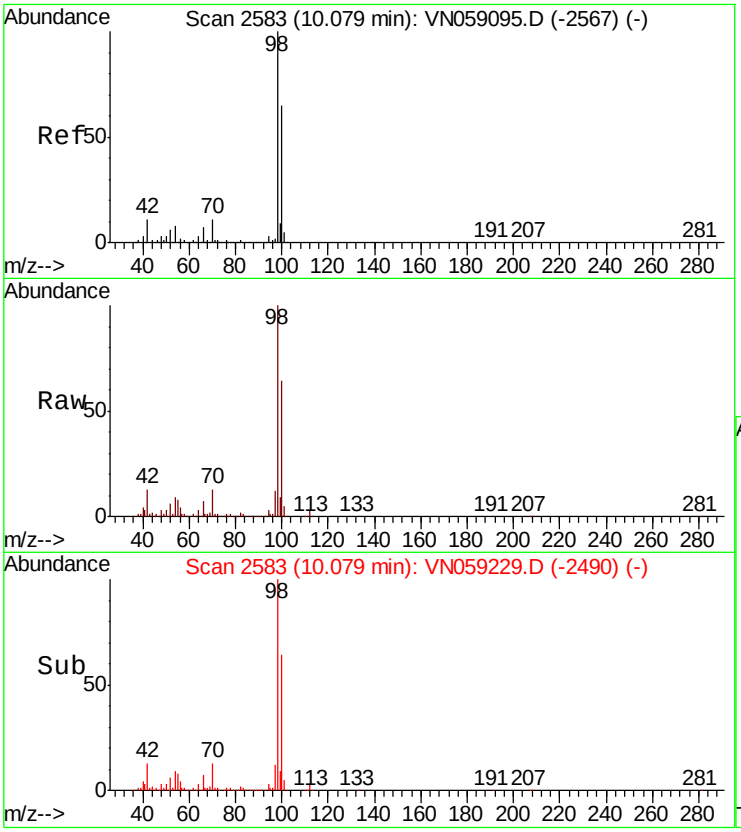


#48
Methyl methacrylate
Concen: 0.598 ug/l
RT: 9.13 min Scan# 2288
Delta R.T. -0.05 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 41 Resp: 2564

Ion	Ratio	Lower	Upper
41	100		
69	9.2	67.3	100.9#
39	15.9	43.3	64.9#



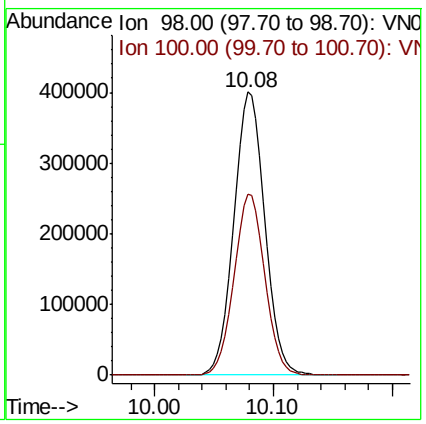


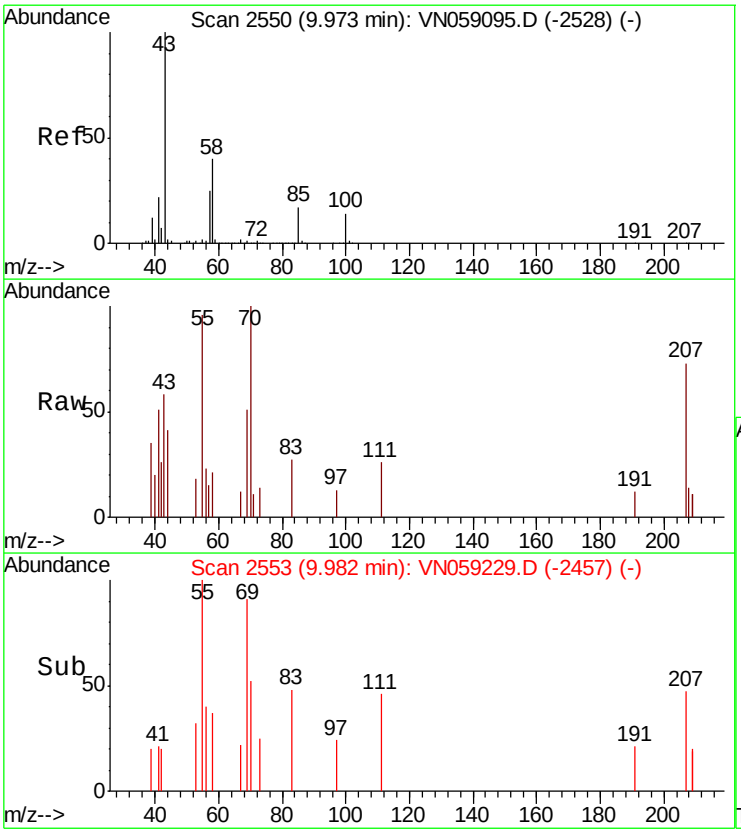
#50
Toluene-d8
Concen: 53.009 ug/l
RT: 10.08 min Scan# 2583
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion: 98 Resp: 721439

Ion	Ratio	Lower	Upper
98	100		
100	63.7	52.2	78.2

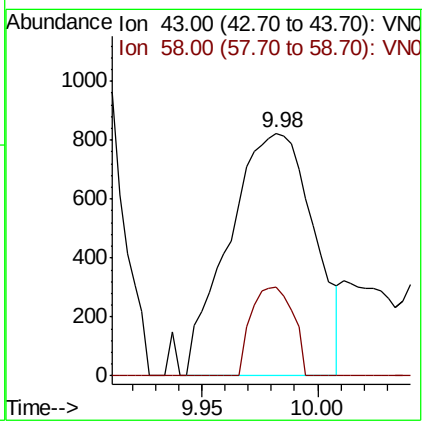


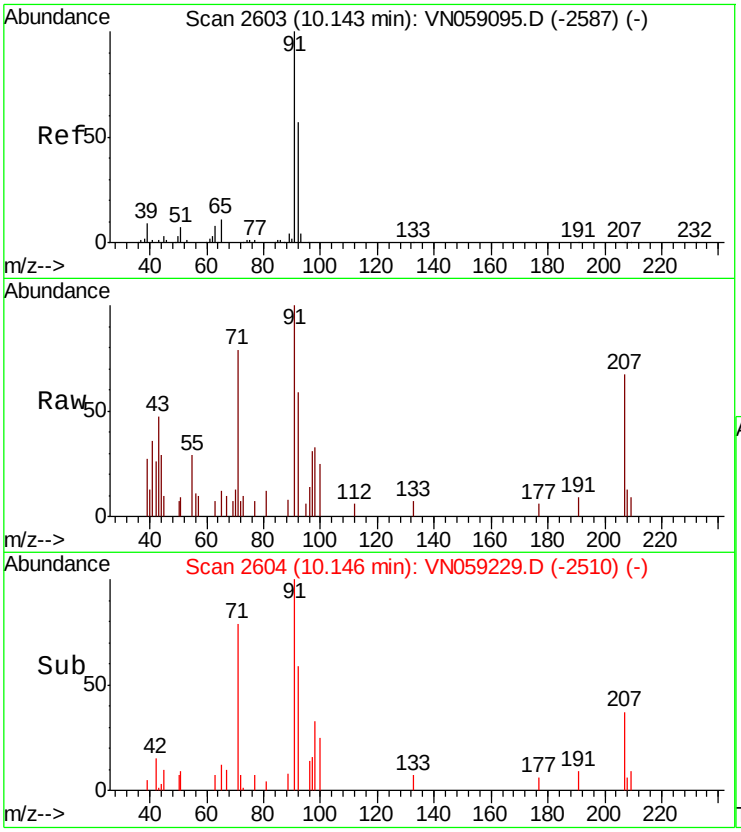


#51
4-Methyl-2-Pentanone
Concen: 0.385 ug/l
RT: 9.98 min Scan# 2553
Delta R.T. 0.01 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 43 Resp: 2089

Ion	Ratio	Lower	Upper
43	100		
58	18.0	31.5	47.3#



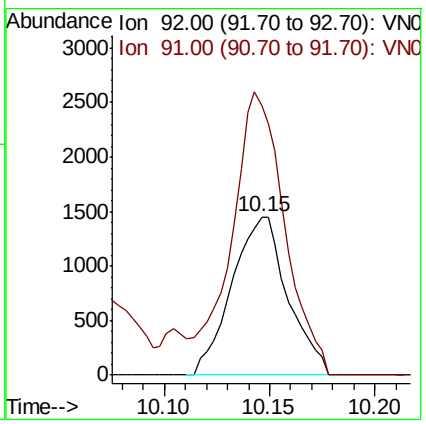


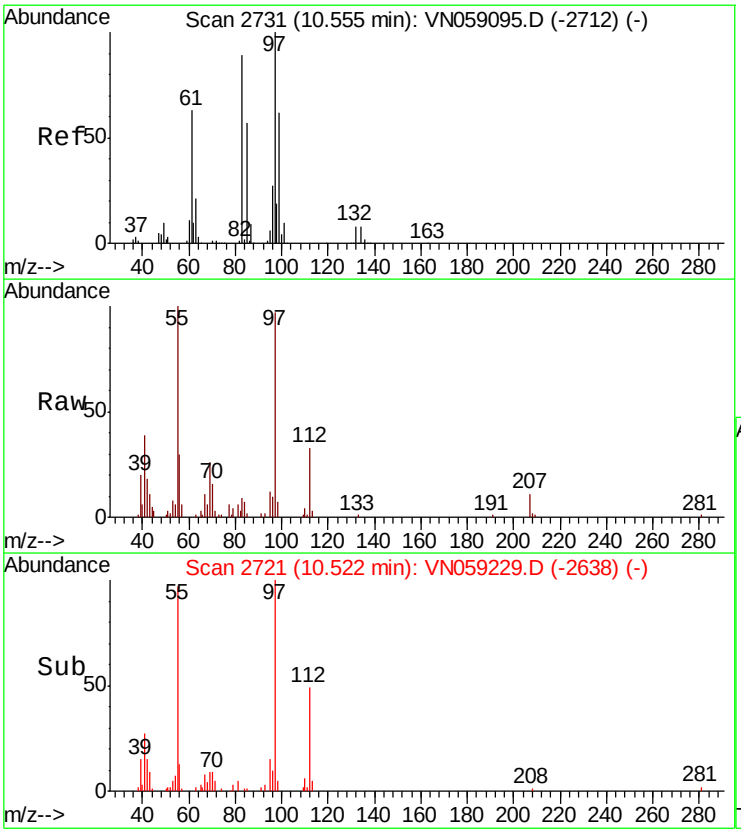
#52
Toluene
Concen: 0.274 ug/l
RT: 10.15 min Scan# 2604
Delta R.T. 0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion: 92 Resp: 2674

Ion	Ratio	Lower	Upper
92	100		
91	169.4	139.5	209.3

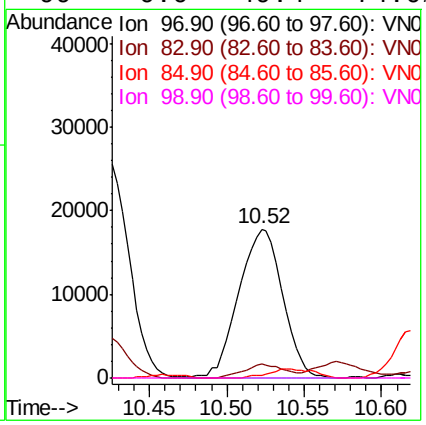


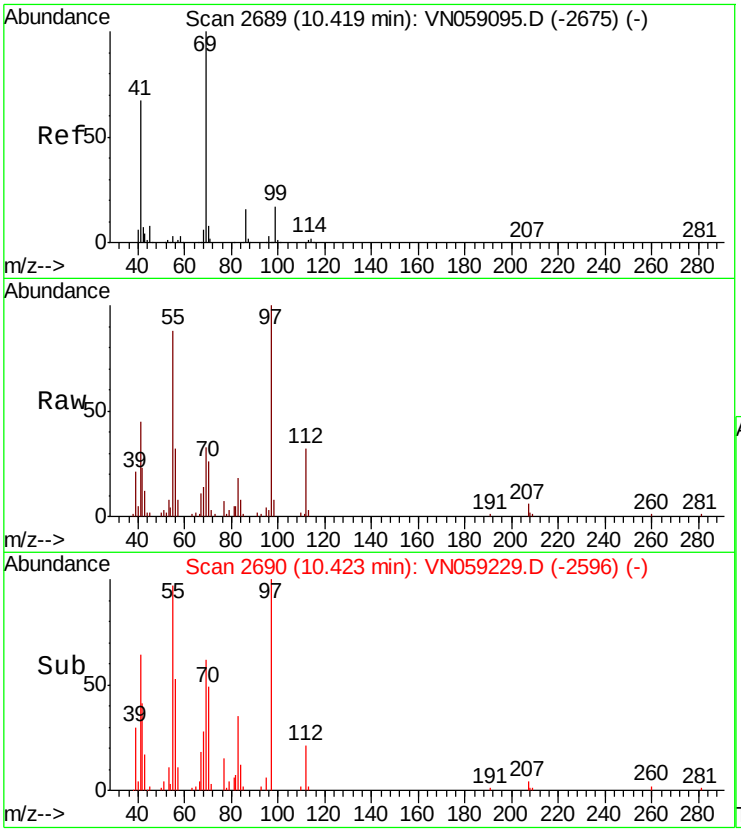


#55
1,1,2-Trichloroethane
Concen: 8.884 ug/l
RT: 10.52 min Scan# 2721
Delta R.T. -0.03 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 97 Resp: 35102

Ion	Ratio	Lower	Upper
97	100		
83	9.3	71.0	106.4#
85	1.7	45.8	68.8#
99	0.0	49.4	74.0#



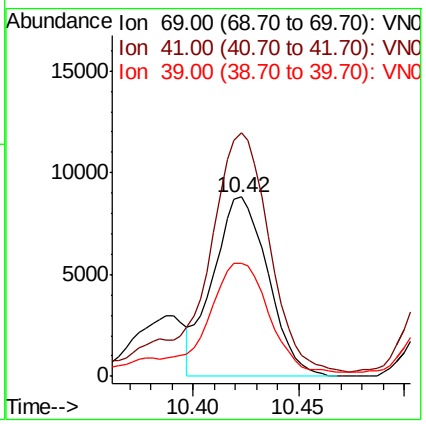


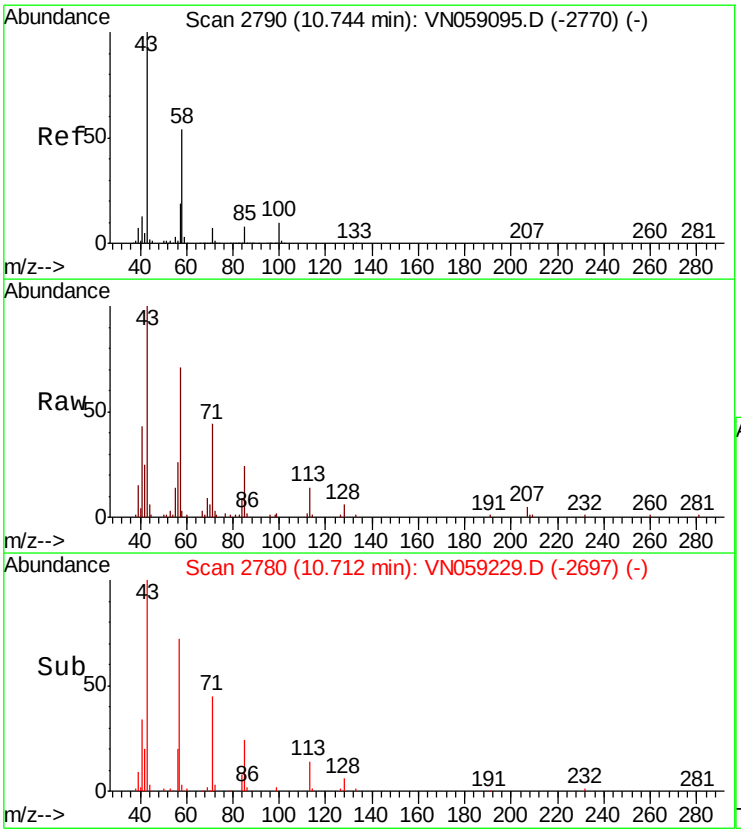
#56
Ethyl methacrylate
Concen: 4.203 ug/l
RT: 10.42 min Scan# 2690
Delta R.T. 0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Tgt Ion: 69 Resp: 15953

Ion	Ratio	Lower	Upper
69	100		
41	155.6	53.6	80.4#
39	73.2	26.2	39.4#

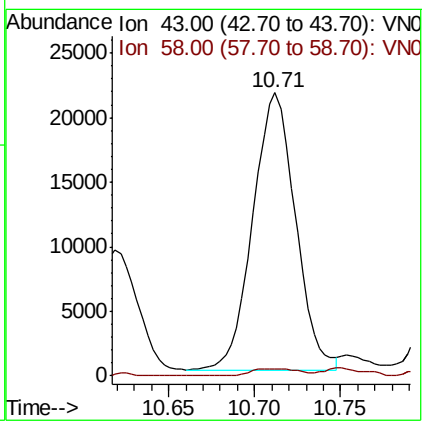


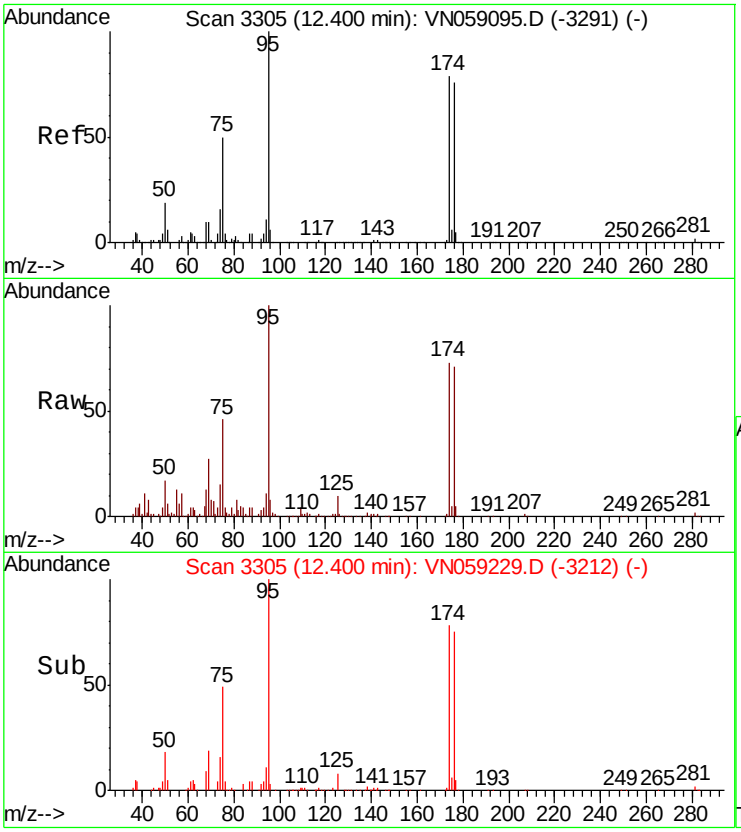


#59
2-Hexanone
Concen: 8.899 ug/l
RT: 10.71 min Scan# 2780
Delta R.T. -0.03 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 43 Resp: 37076

Ion	Ratio	Lower	Upper
43	100		
58	3.0	27.3	81.8#



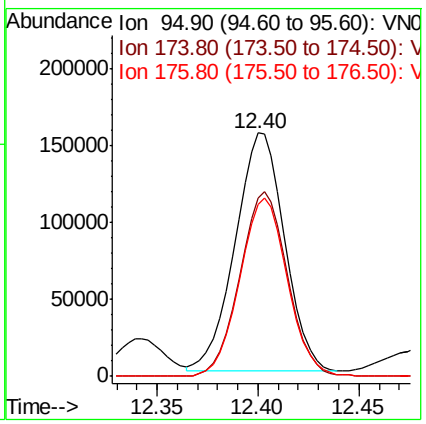


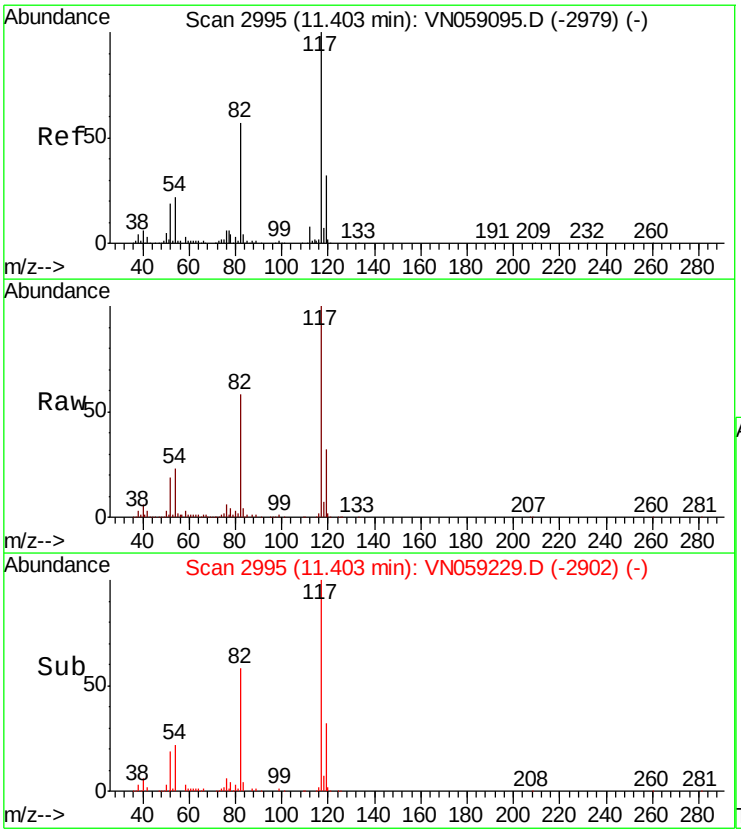
#62
4-Bromofluorobenzene
Concen: 54.013 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion: 95 Resp: 265053

Ion	Ratio	Lower	Upper
95	100		
174	74.9	0.0	158.2
176	72.5	0.0	151.8

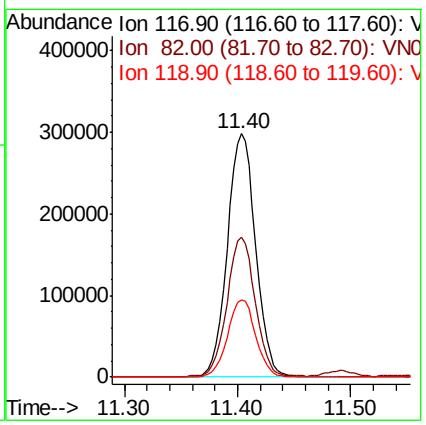


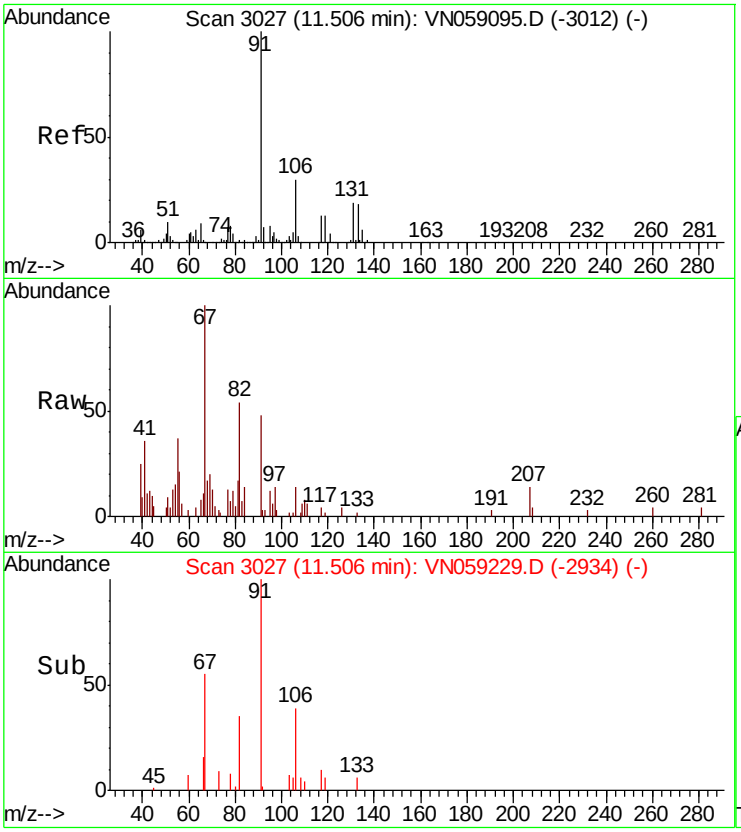


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2995
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:117 Resp: 518225

Ion	Ratio	Lower	Upper
117	100		
82	57.2	45.8	68.8
119	31.9	25.8	38.6



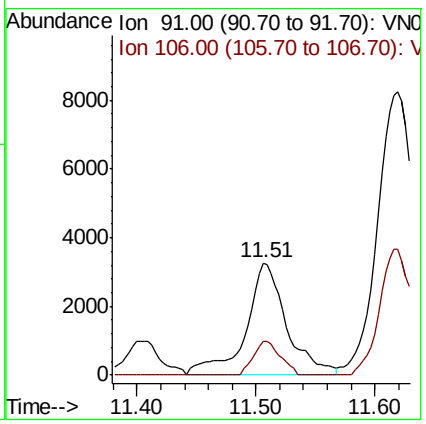


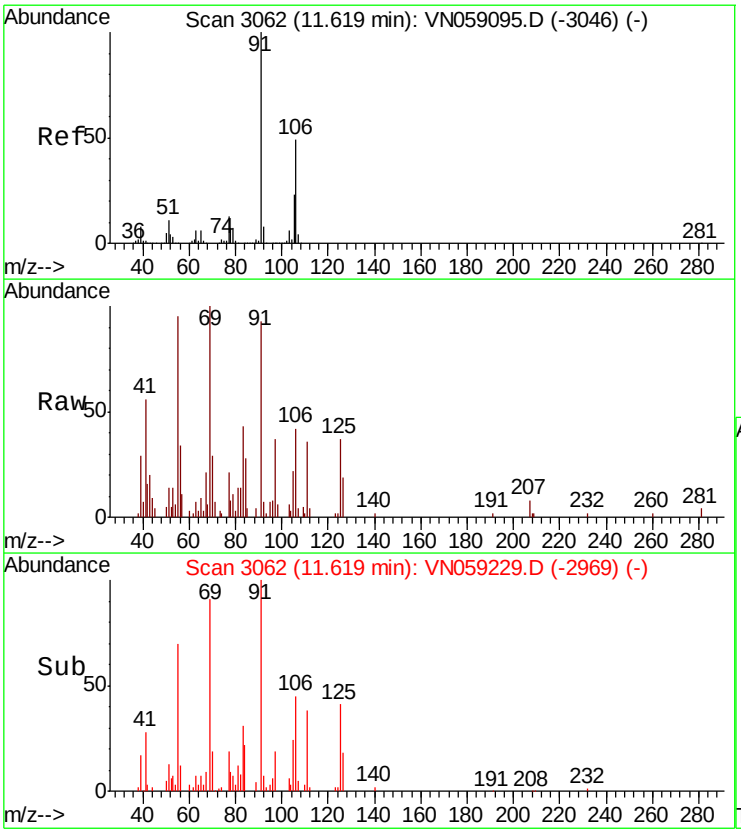
#67
Ethyl Benzene
Concen: 0.433 ug/l
RT: 11.51 min Scan# 3027
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion: 91 Resp: 7768

Ion	Ratio	Lower	Upper
91	100		
106	29.9	24.1	36.1

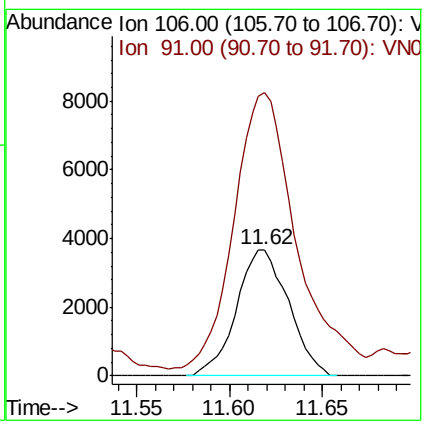


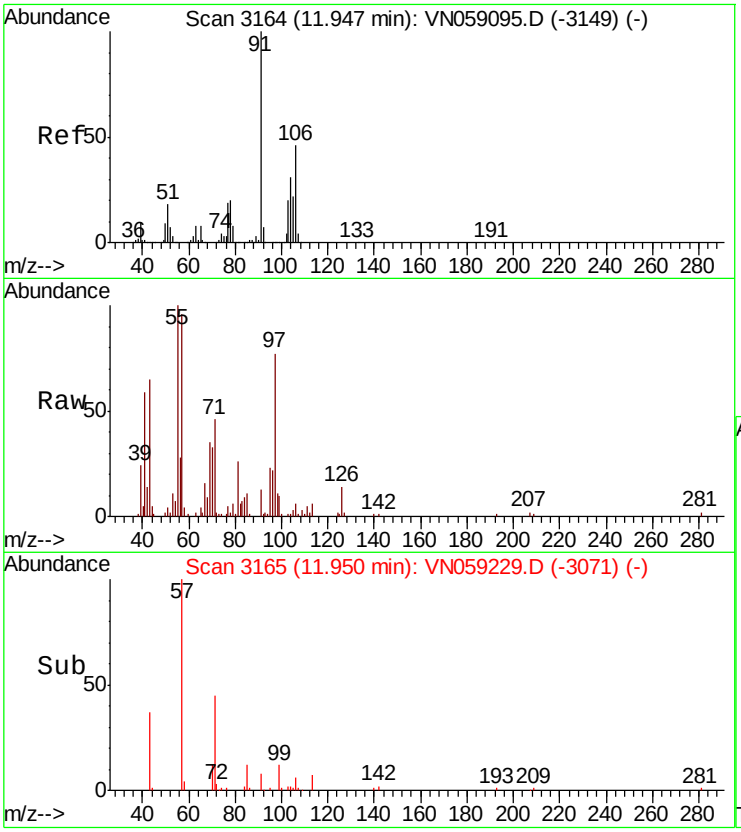


#68
m/p-Xylenes
Concen: 1.067 ug/l
RT: 11.62 min Scan# 3062
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:106 Resp: 7167

Ion	Ratio	Lower	Upper
106	100		
91	257.9	164.7	247.1#



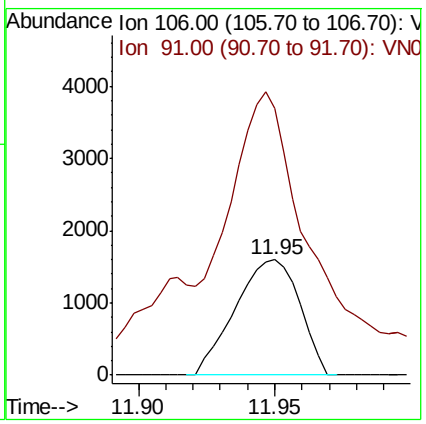


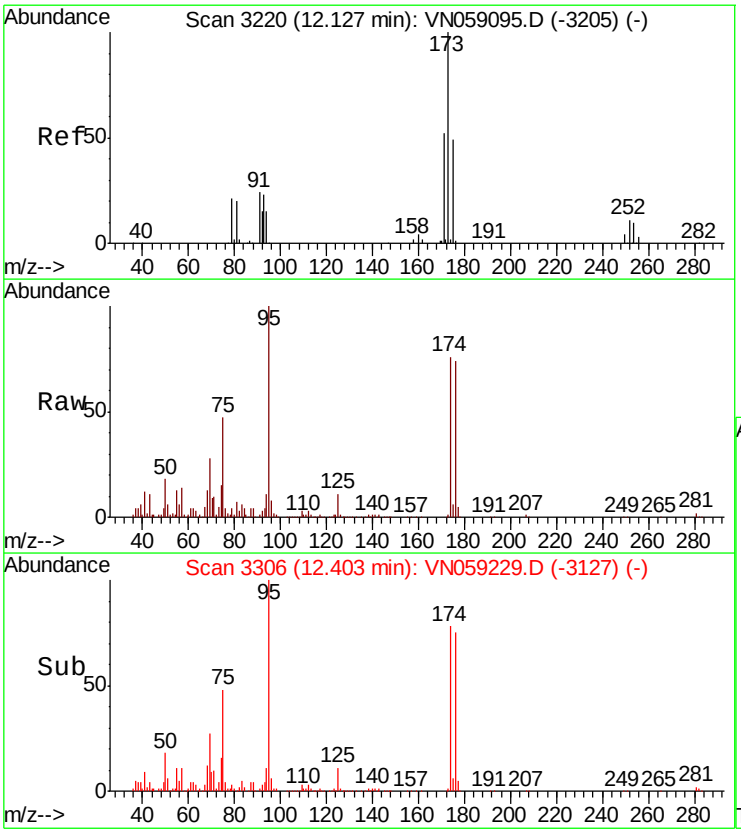
#69
o-Xylene
Concen: 0.404 ug/l
RT: 11.95 min Scan# 3165
Delta R.T. 0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion:106 Resp: 2621

Ion	Ratio	Lower	Upper
106	100		
91	249.5	110.1	330.3

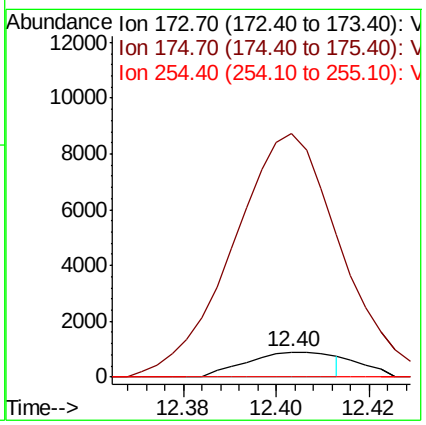


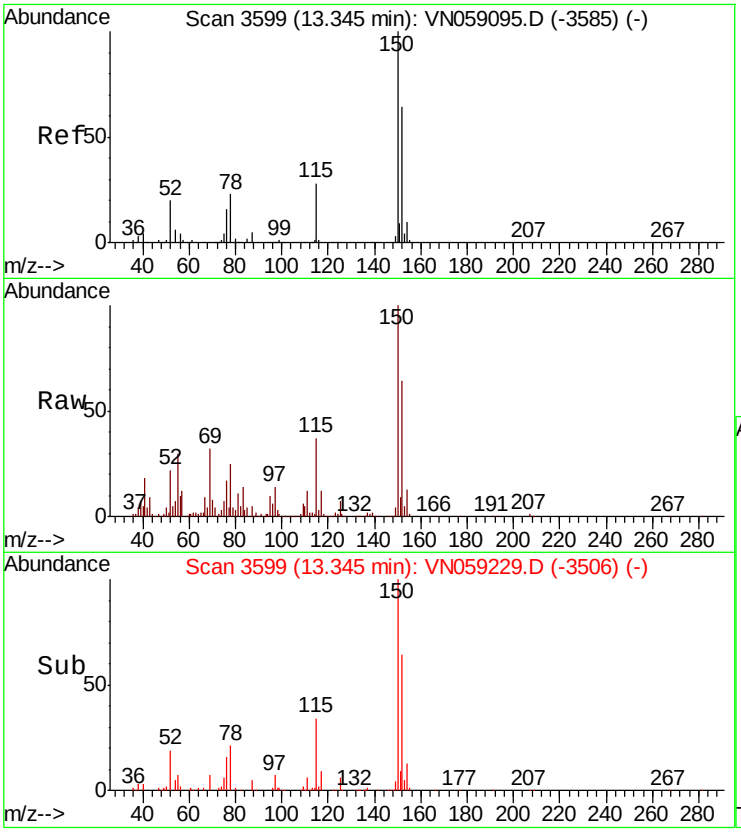


#71
Bromoform
Concen: 0.402 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:173 Resp: 1184

Ion	Ratio	Lower	Upper
173	100		
175	1034.3	24.2	72.6#
254	0.0	0.1	0.1#



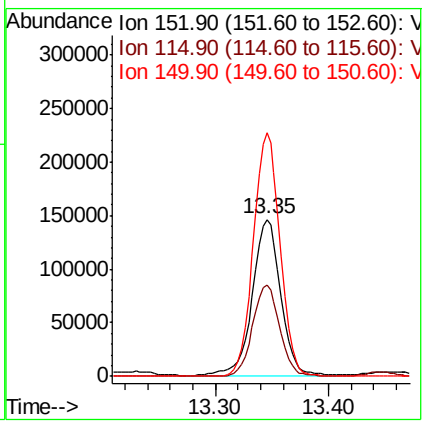


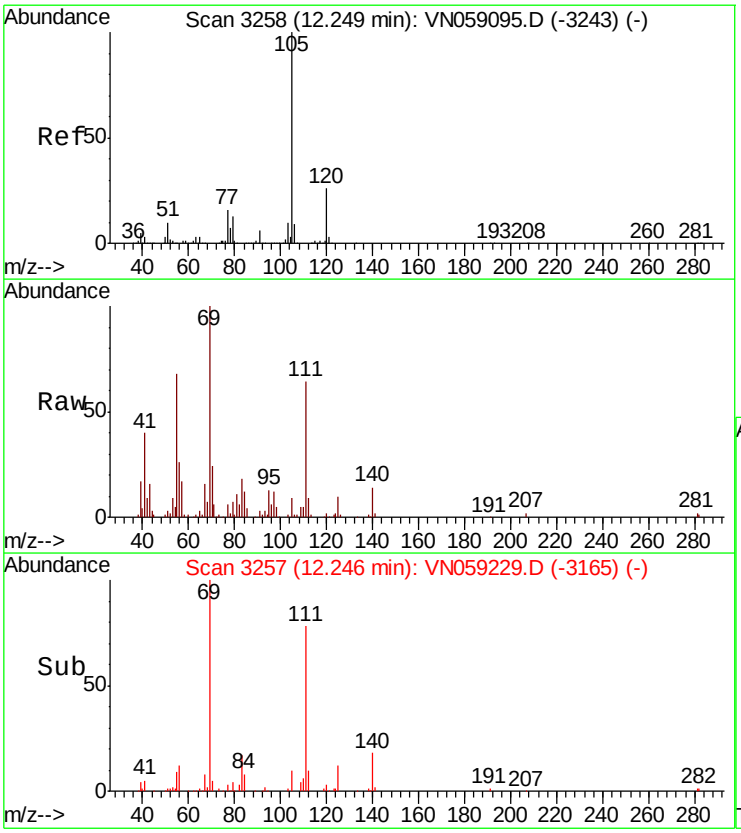
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3599
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion:152 Resp: 252751

Ion	Ratio	Lower	Upper
152	100		
115	55.3	29.4	88.2
150	146.1	0.0	345.8

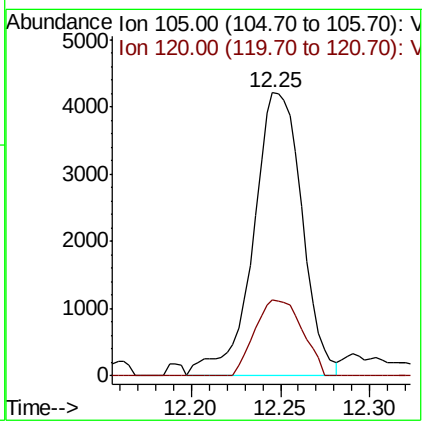


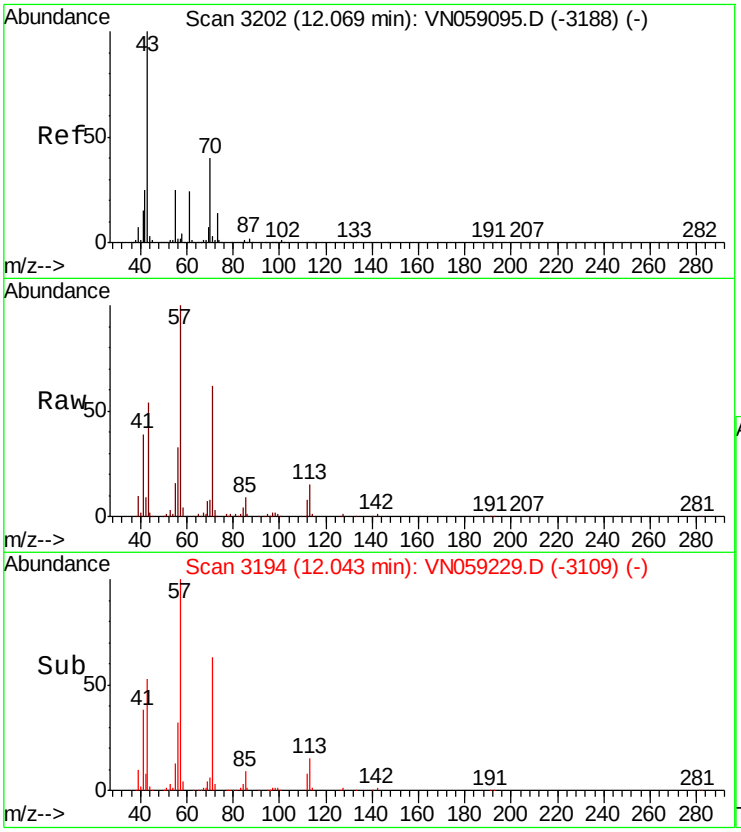


#73
Isopropylbenzene
Concen: 0.437 ug/l
RT: 12.25 min Scan# 3257
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:105 Resp: 8042

Ion	Ratio	Lower	Upper
105	100		
120	26.1	13.1	39.3



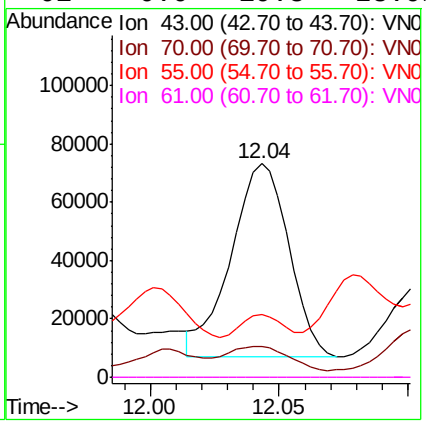


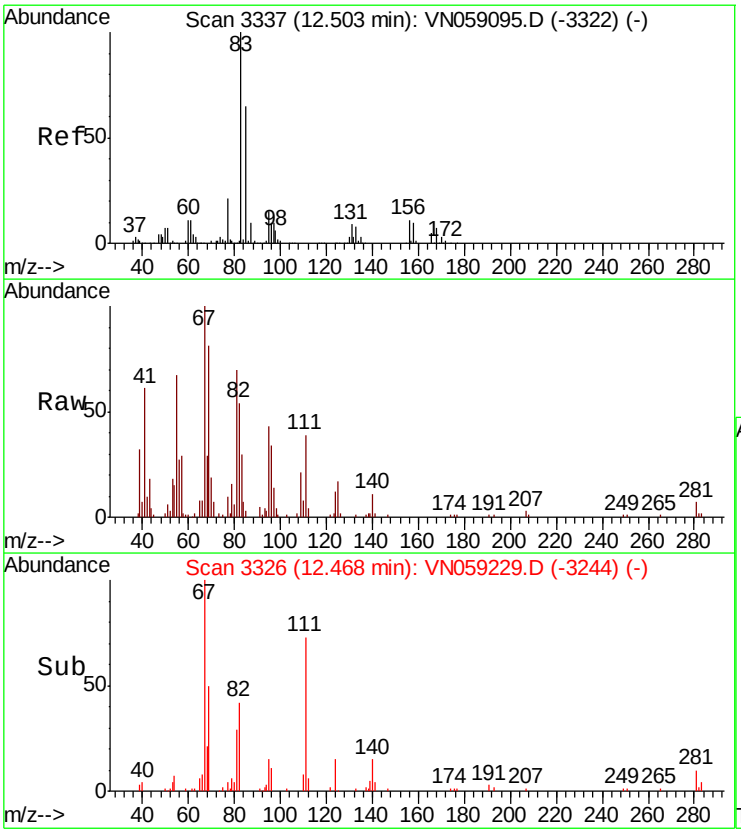
#74
N-amyl acetate
Concen: 13.202 ug/l
RT: 12.04 min Scan# 3194
Delta R.T. -0.03 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Tgt Ion: 43 Resp: 102849

Ion	Ratio	Lower	Upper
43	100		
70	13.0	32.2	48.4#
55	8.7	20.4	30.6#
61	0.0	19.3	28.9#

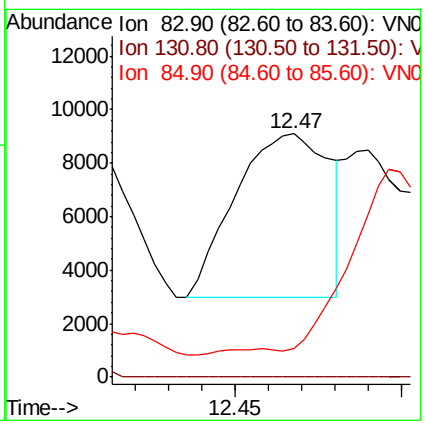


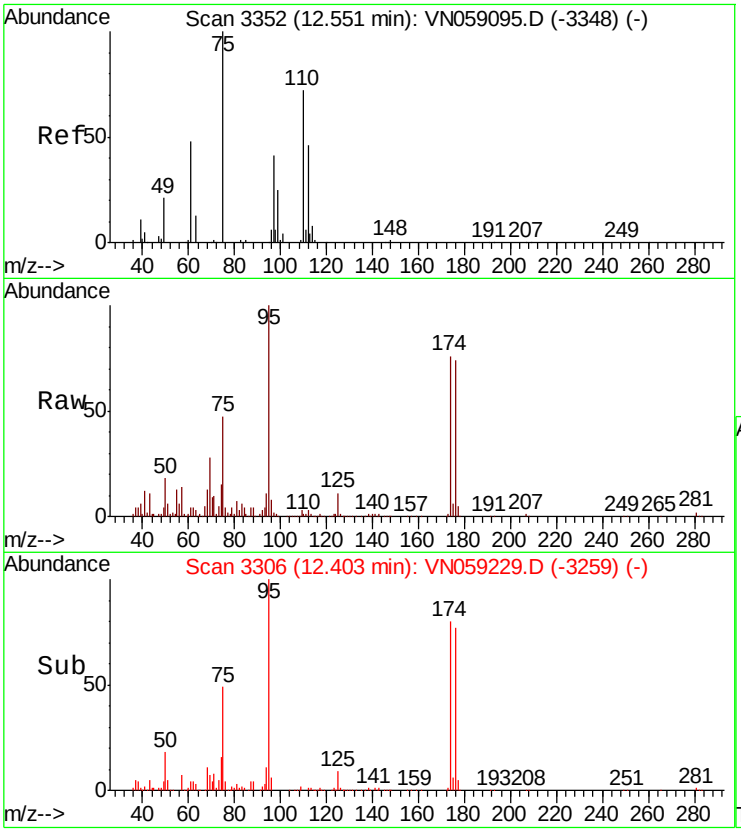


#75
1,1,2,2-Tetrachloroethane
Concen: 1.924 ug/l
RT: 12.47 min Scan# 3326
Delta R.T. -0.04 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 83 Resp: 12044

Ion	Ratio	Lower	Upper
83	100		
131	0.0	4.9	14.6#
85	0.0	32.4	97.2#



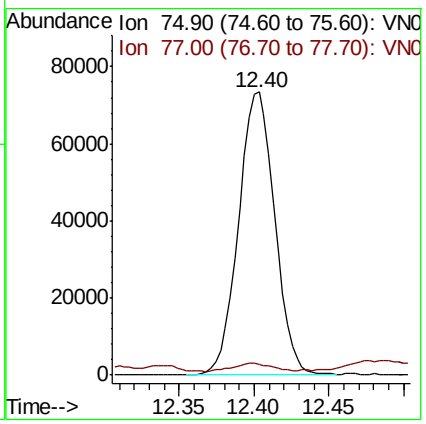


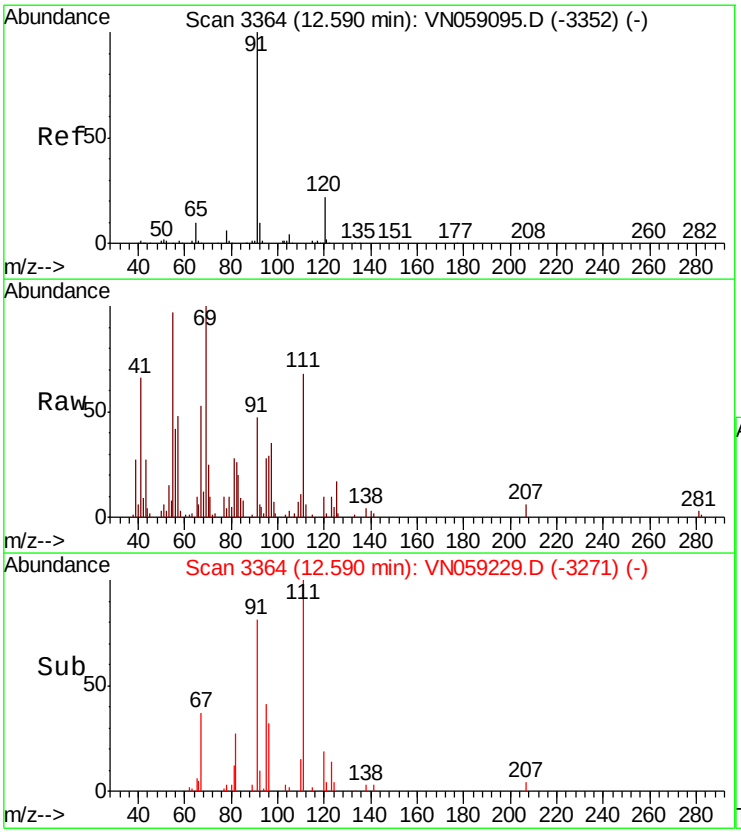
#76
1,2,3-Trichloropropane
Concen: 21.523 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. -0.15 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion: 75 Resp: 123850

Ion	Ratio	Lower	Upper
75	100		
77	3.2	0.0	0.0#

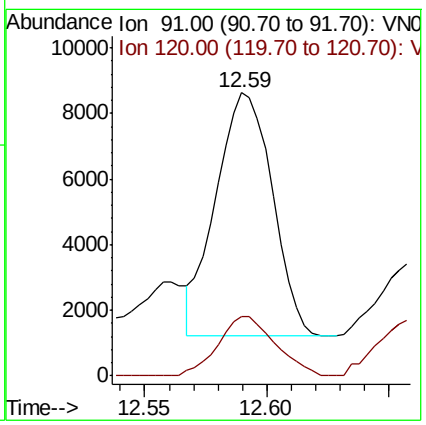


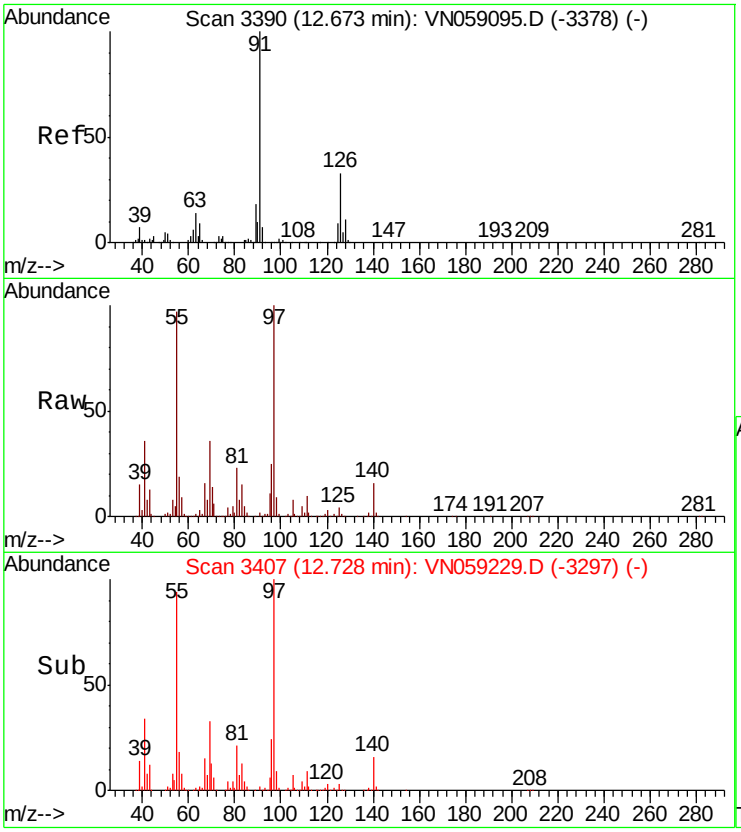


#78
n-propylbenzene
Concen: 0.566 ug/l
RT: 12.59 min Scan# 3364
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 91 Resp: 11906

Ion	Ratio	Lower	Upper
91	100		
120	24.7	11.2	33.5



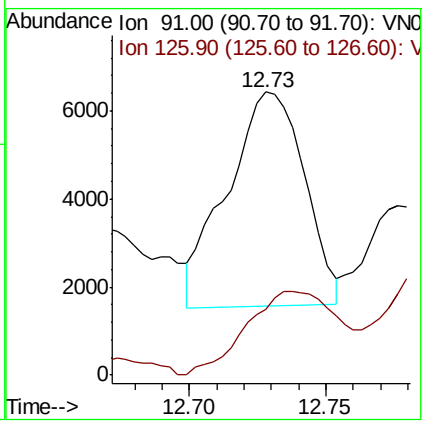


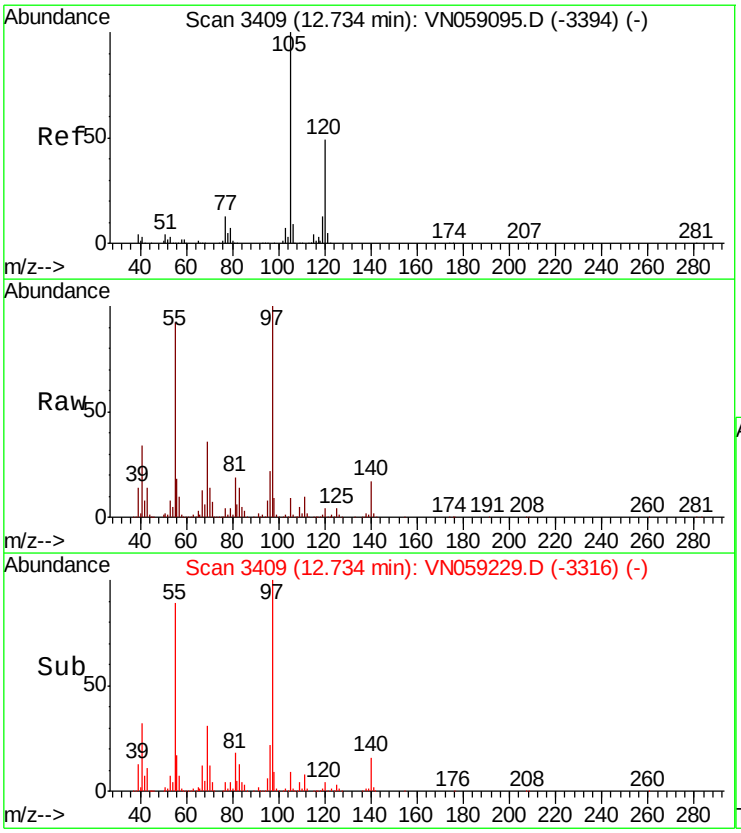
#79
2-Chlorotoluene
Concen: 0.730 ug/l
RT: 12.73 min Scan# 3407
Delta R.T. 0.05 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Tgt Ion: 91 Resp: 9527

Ion	Ratio	Lower	Upper
91	100		
126	46.0	16.7	50.1

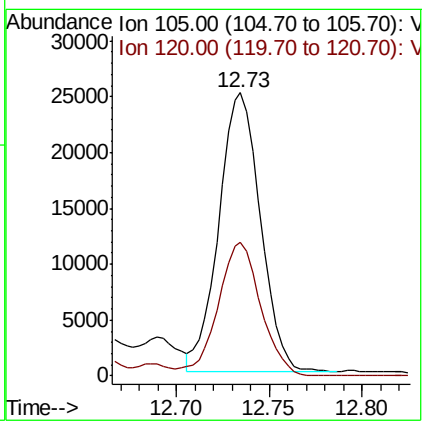


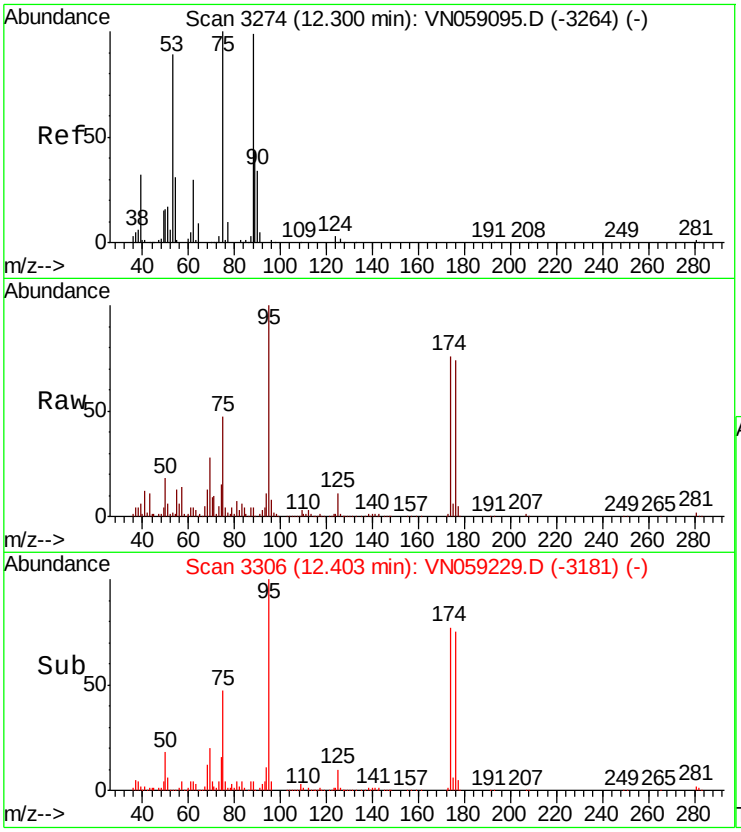


#80
1,3,5-Trimethylbenzene
Concen: 2.502 ug/l
RT: 12.73 min Scan# 3409
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:105 Resp: 38976

Ion	Ratio	Lower	Upper
105	100		
120	48.8	24.0	72.0



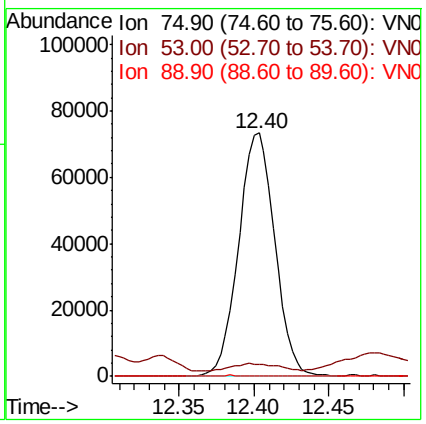


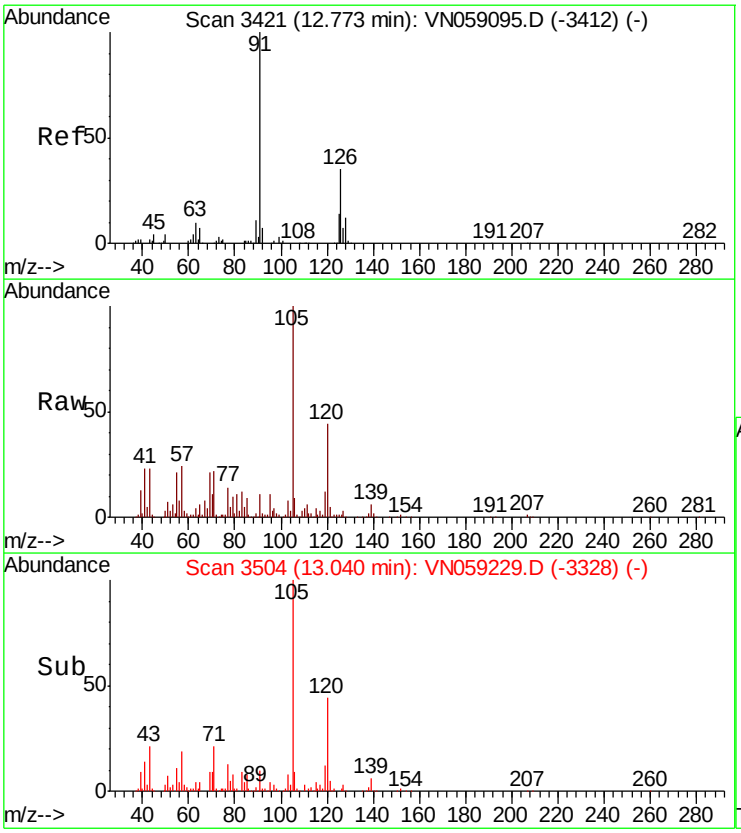
#81
trans-1,4-Dichloro-2-butene
Concen: 56.848 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.10 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion: 75 Resp: 123850

Ion	Ratio	Lower	Upper
75	100		
53	4.1	72.2	108.2#
89	0.1	35.8	53.8#

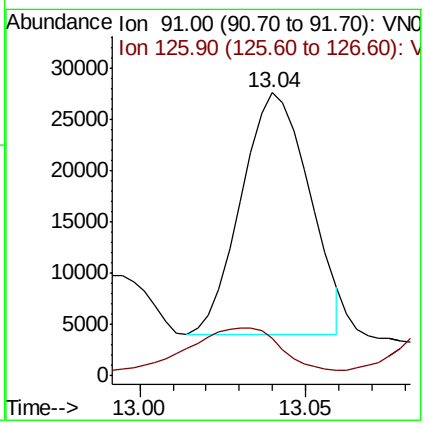


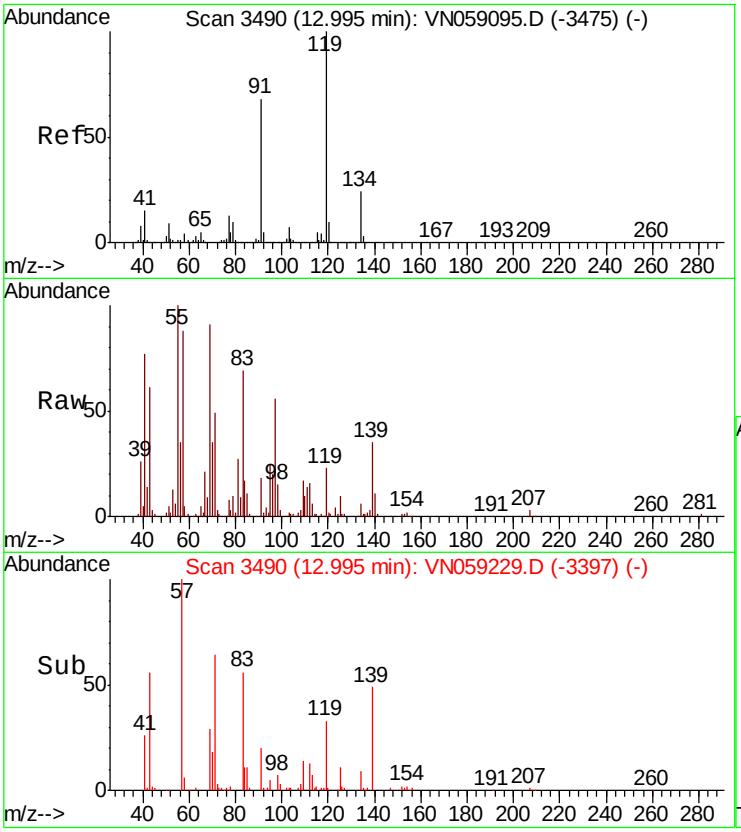


#82
4-Chlorotoluene
Concen: 2.566 ug/l
RT: 13.04 min Scan# 3504
Delta R.T. 0.27 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 91 Resp: 33609

Ion	Ratio	Lower	Upper
91	100		
126	23.4	16.1	48.2



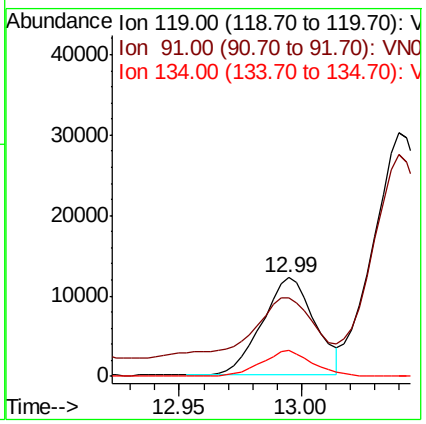


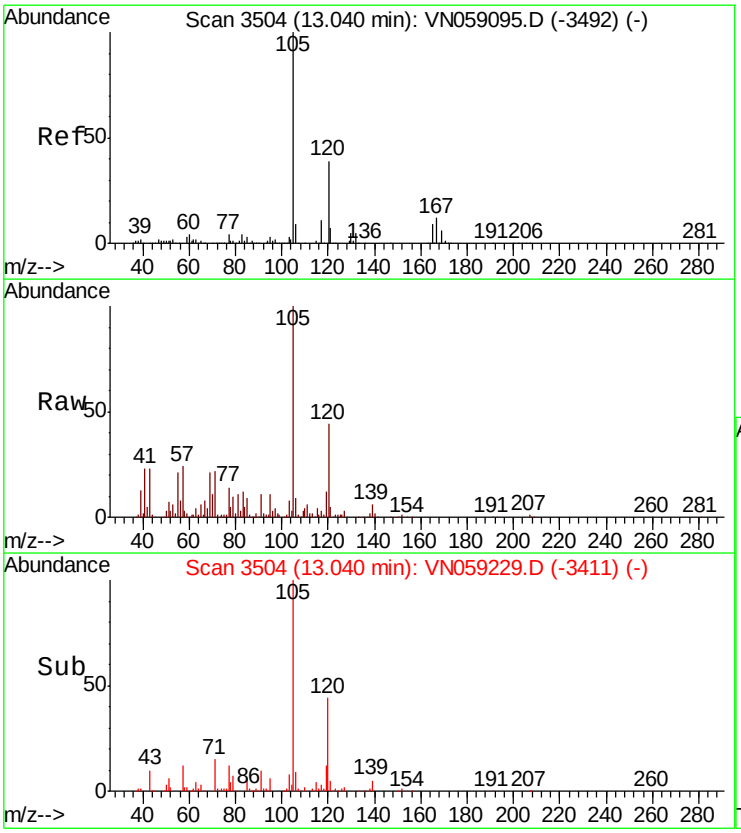
#83
tert-Butylbenzene
Concen: 1.350 ug/l
RT: 12.99 min Scan# 3490
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Tgt Ion:119 Resp: 18162

Ion	Ratio	Lower	Upper
119	100		
91	74.5	33.2	99.6
134	25.1	12.7	38.1

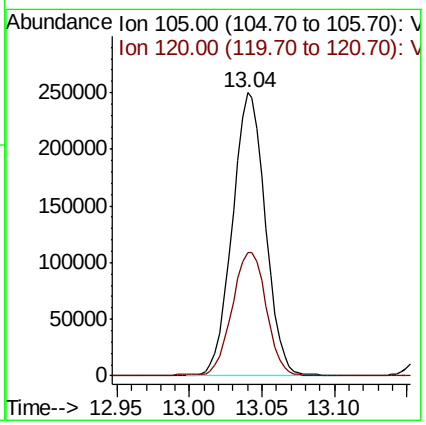


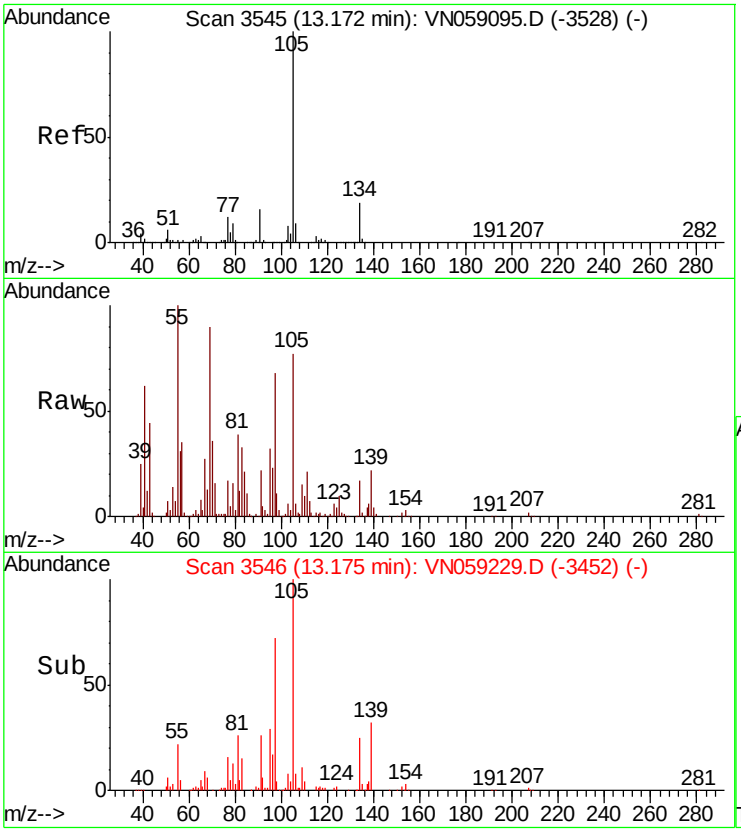


#84
1,2,4-Trimethylbenzene
Concen: 25.965 ug/l
RT: 13.04 min Scan# 3504
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:105 Resp: 391361

Ion	Ratio	Lower	Upper
105	100		
120	46.1	22.8	68.4



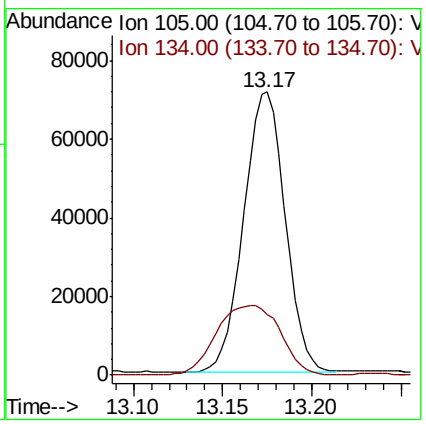


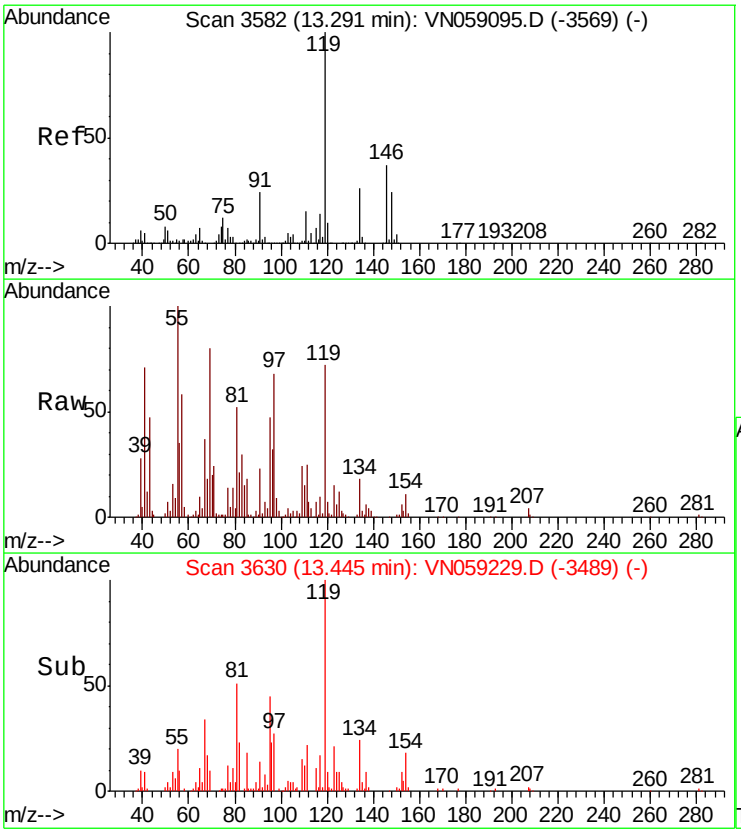
#85
sec-Butylbenzene
Concen: 6.640 ug/l
RT: 13.17 min Scan# 3546
Delta R.T. 0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion:105 Resp: 116184

Ion	Ratio	Lower	Upper
105	100		
134	38.0	9.7	29.1#

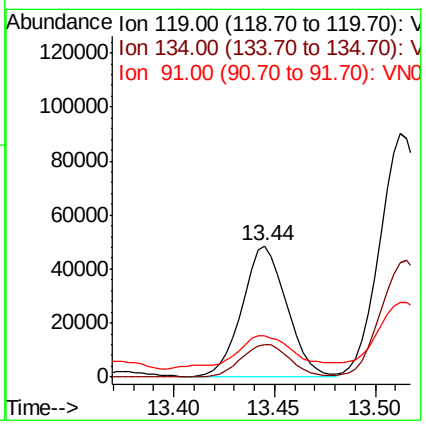


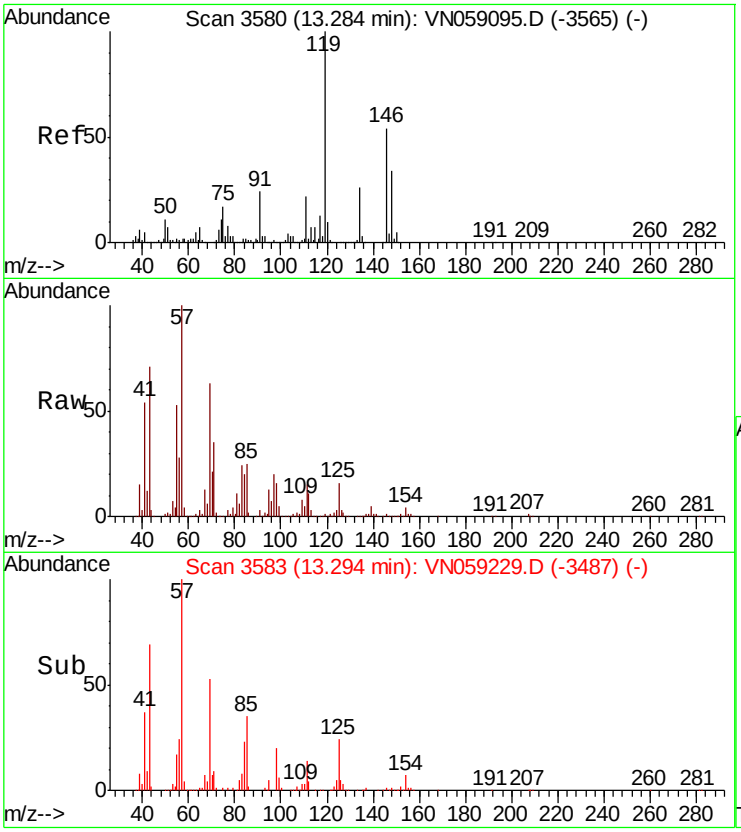


#86
p-Isopropyltoluene
Concen: 4.809 ug/l
RT: 13.44 min Scan# 3630
Delta R.T. 0.15 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:119 Resp: 74295

Ion	Ratio	Lower	Upper
119	100		
134	27.6	13.0	38.9
91	32.8	11.7	35.1



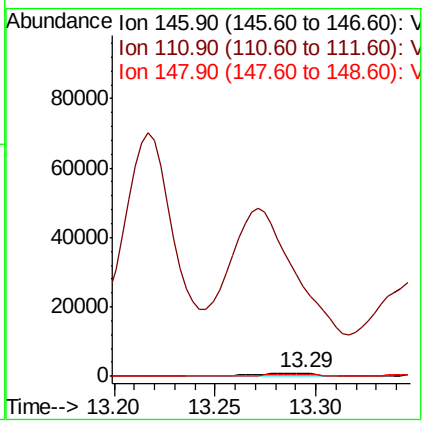


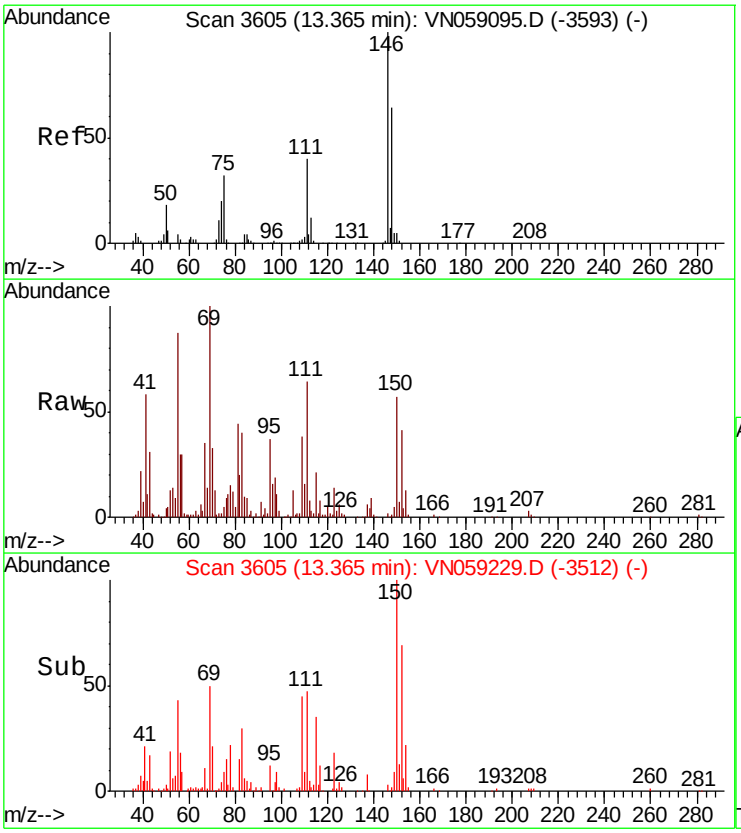
#87
1,3-Dichlorobenzene
Concen: 0.255 ug/l
RT: 13.29 min Scan# 3583
Delta R.T. 0.01 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument : MSVOA_N
ClientSampleId : SB-35-(6-8)ME

Tgt Ion:146 Resp: 2015

Ion	Ratio	Lower	Upper
146	100		
111	0.0	20.4	61.3#
148	56.8	32.2	96.6

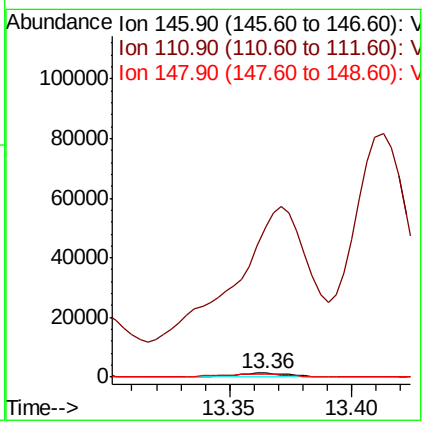


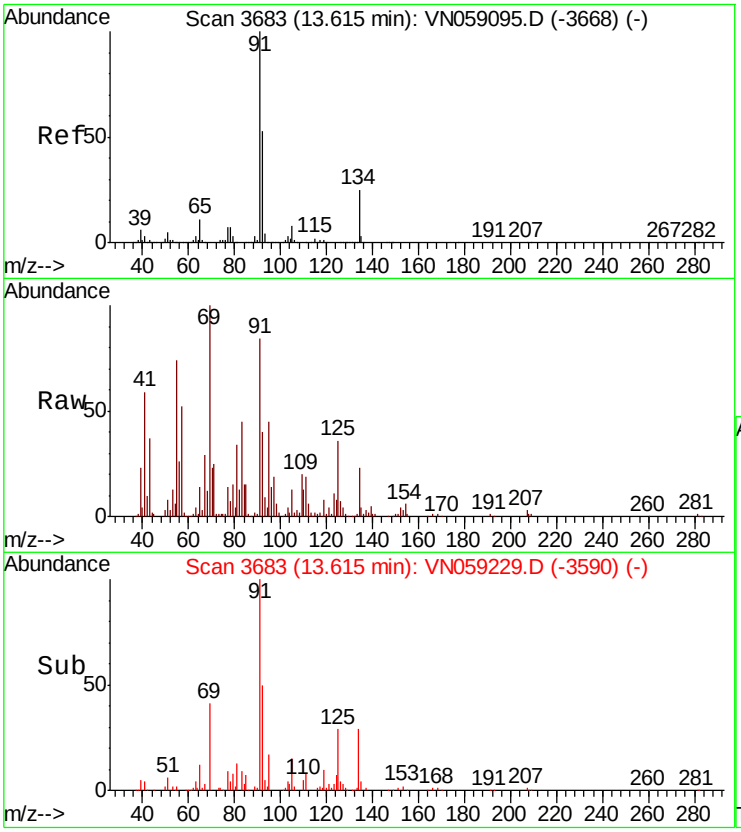


#88
1,4-Dichlorobenzene
Concen: 0.263 ug/l
RT: 13.36 min Scan# 3605
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:146 Resp: 2085

Ion	Ratio	Lower	Upper
146	100		
111	4416.6	20.3	60.9#
148	95.0	31.9	95.7



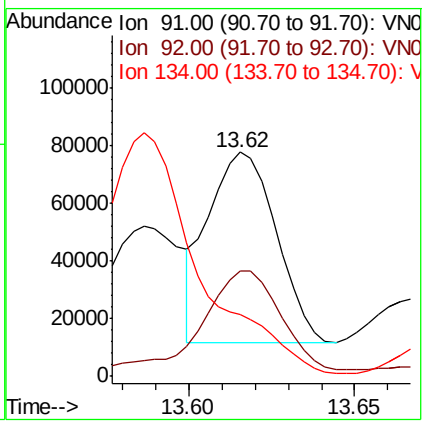


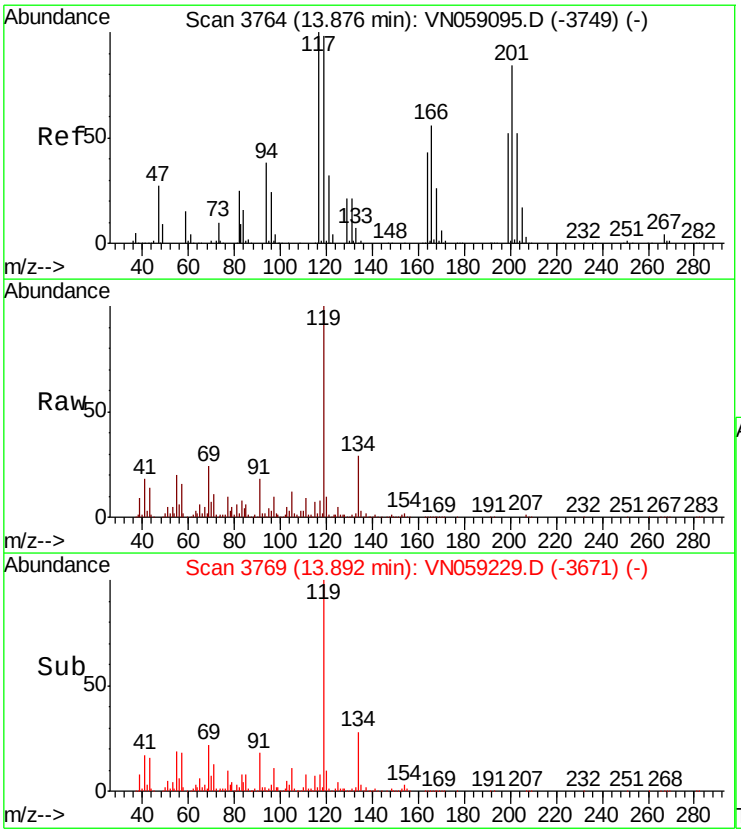
#89
n-Butylbenzene
Concen: 6.955 ug/l
RT: 13.62 min Scan# 3683
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion: 91 Resp: 94047

Ion	Ratio	Lower	Upper
91	100		
92	63.3	26.1	78.3
134	0.0	12.6	37.8#

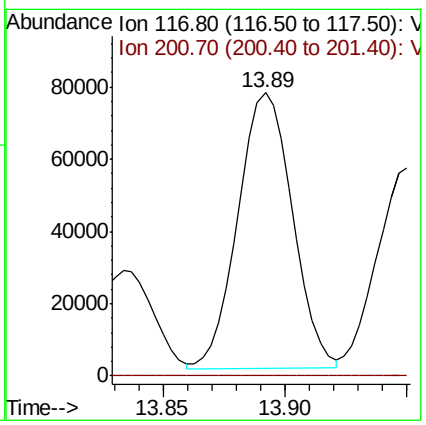


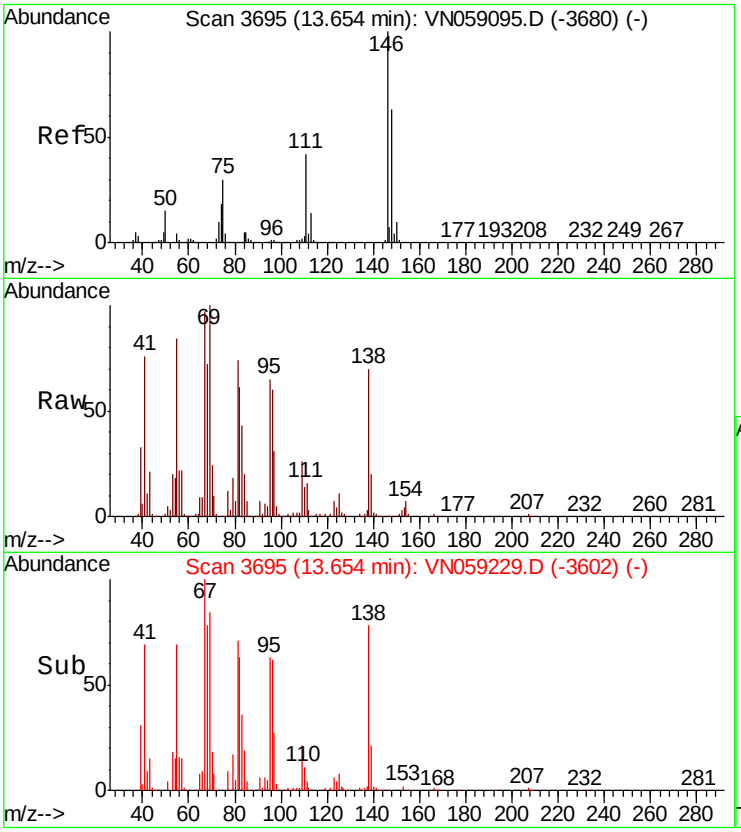


#90
Hexachloroethane
Concen: 38.381 ug/l
RT: 13.89 min Scan# 3769
Delta R.T. 0.02 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:117 Resp: 119068

Ion	Ratio	Lower	Upper
117	100		
201	0.0	41.8	125.3#



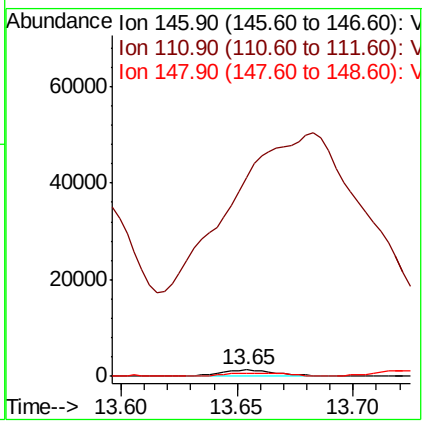


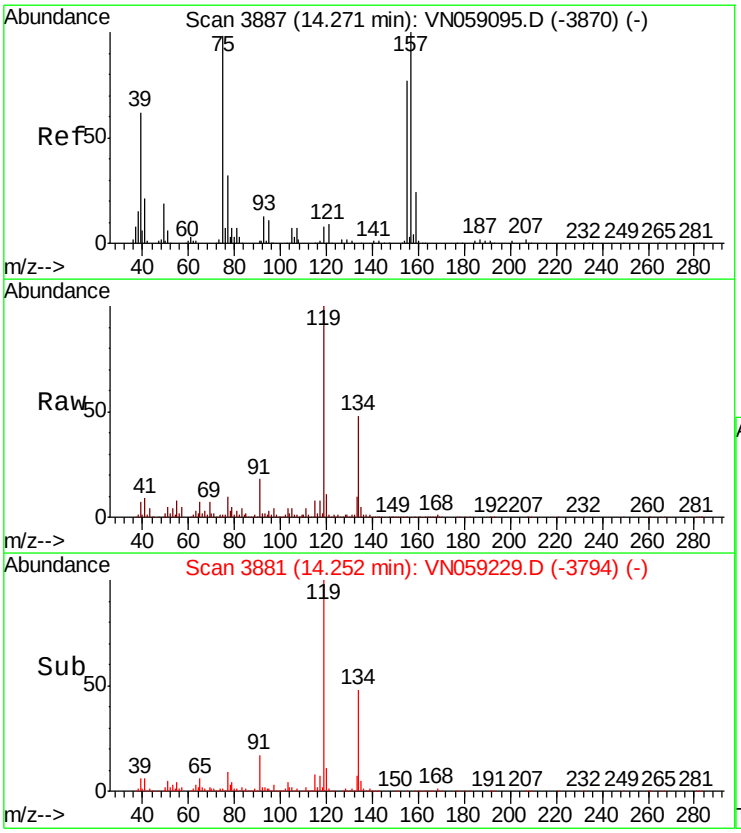
#91
1,2-Dichlorobenzene
Concen: 0.280 ug/l
RT: 13.65 min Scan# 3695
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion:146 Resp: 2179

Ion	Ratio	Lower	Upper
146	100		
111	0.0	21.2	63.6#
148	63.1	31.6	94.7

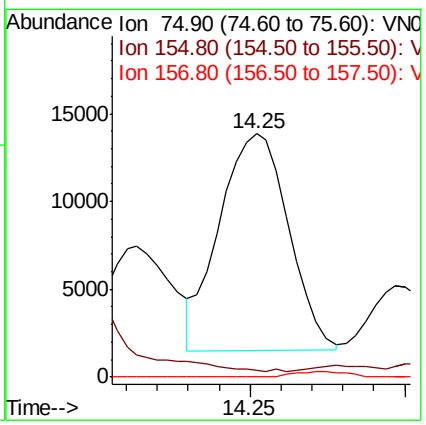


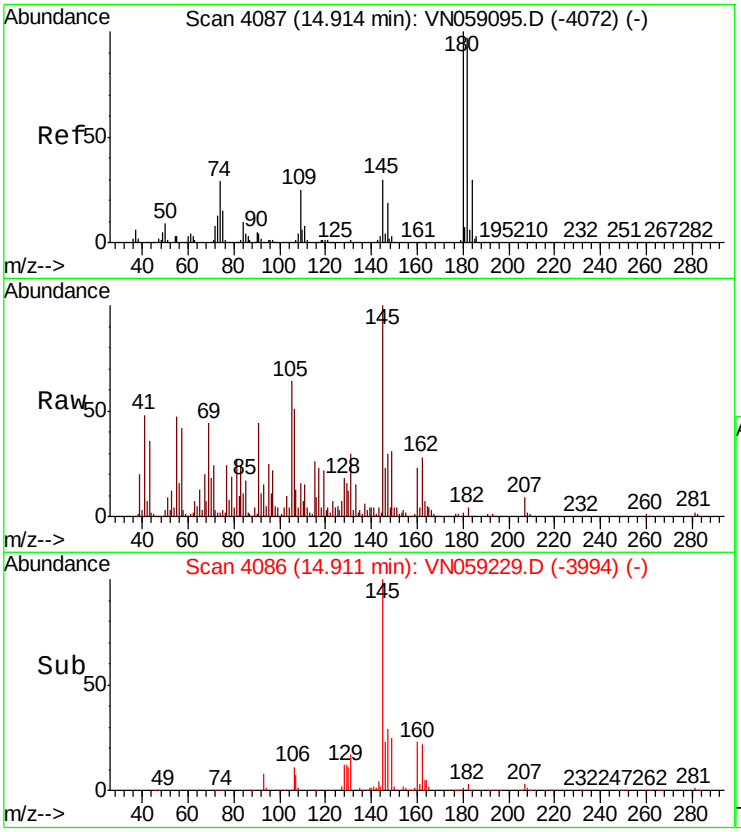


#92
1,2-Dibromo-3-Chloropropane
Concen: 15.401 ug/l
RT: 14.25 min Scan# 3881
Delta R.T. -0.02 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion: 75 Resp: 19215

Ion	Ratio	Lower	Upper
75	100		
155	0.0	40.2	120.6#
157	0.0	51.8	155.5#



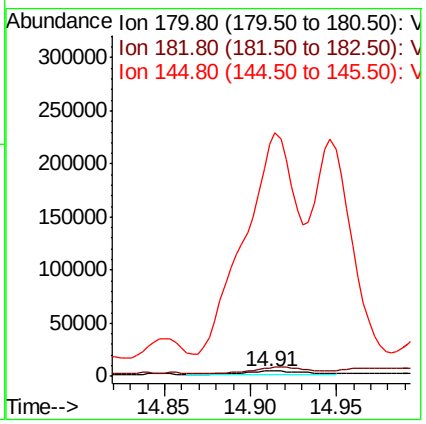


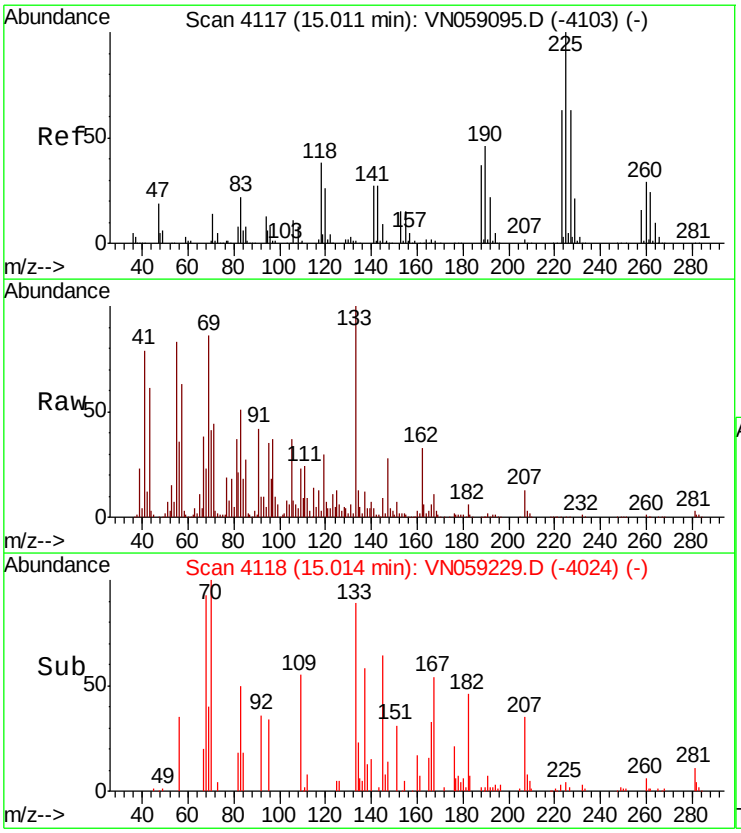
#93
1,2,4-Trichlorobenzene
Concen: 4.726 ug/l
RT: 14.91 min Scan# 4086
Delta R.T. -0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion:180 Resp: 8443

Ion	Ratio	Lower	Upper
180	100		
182	161.4	48.1	144.3#
145	5747.7	15.1	45.3#

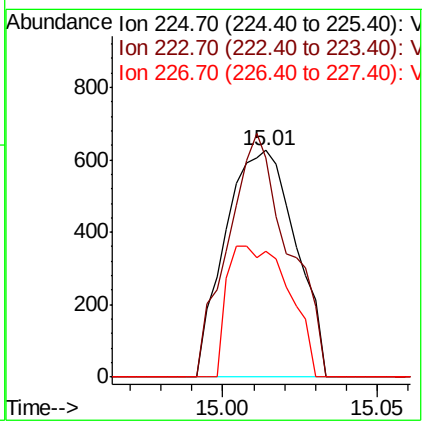


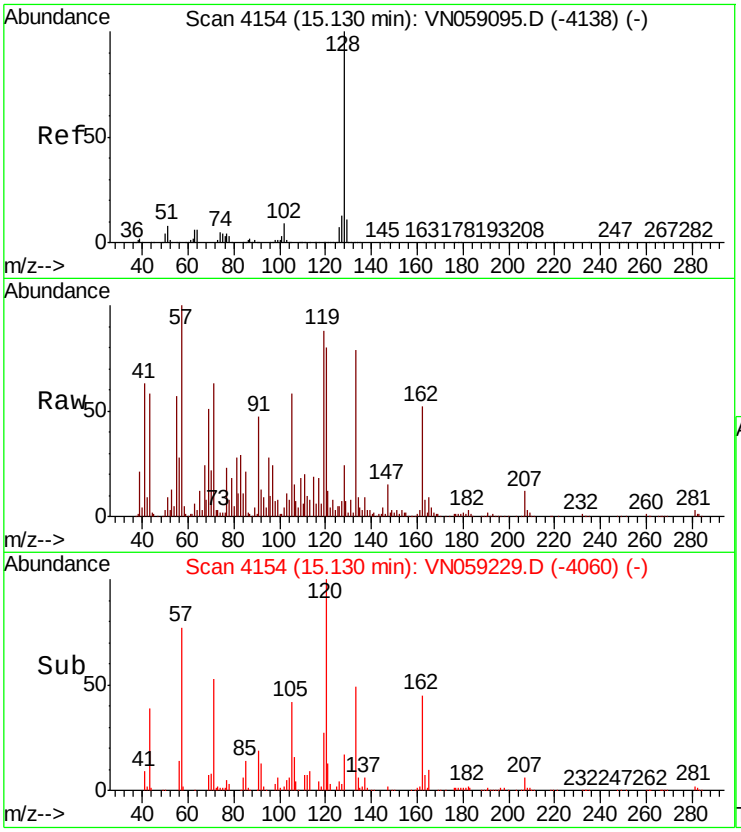


#94
Hexachlorobutadiene
Concen: 0.370 ug/l
RT: 15.01 min Scan# 4118
Delta R.T. 0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:225 Resp: 992

Ion	Ratio	Lower	Upper
225	100		
223	92.3	31.3	93.9
227	50.7	31.5	94.5



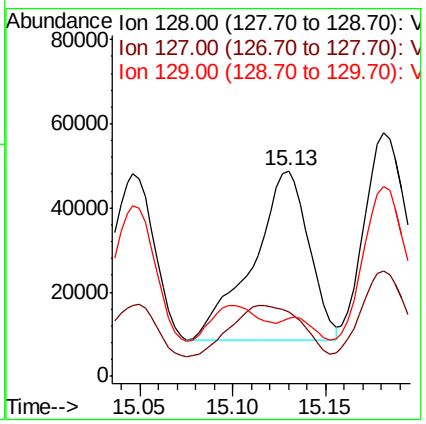


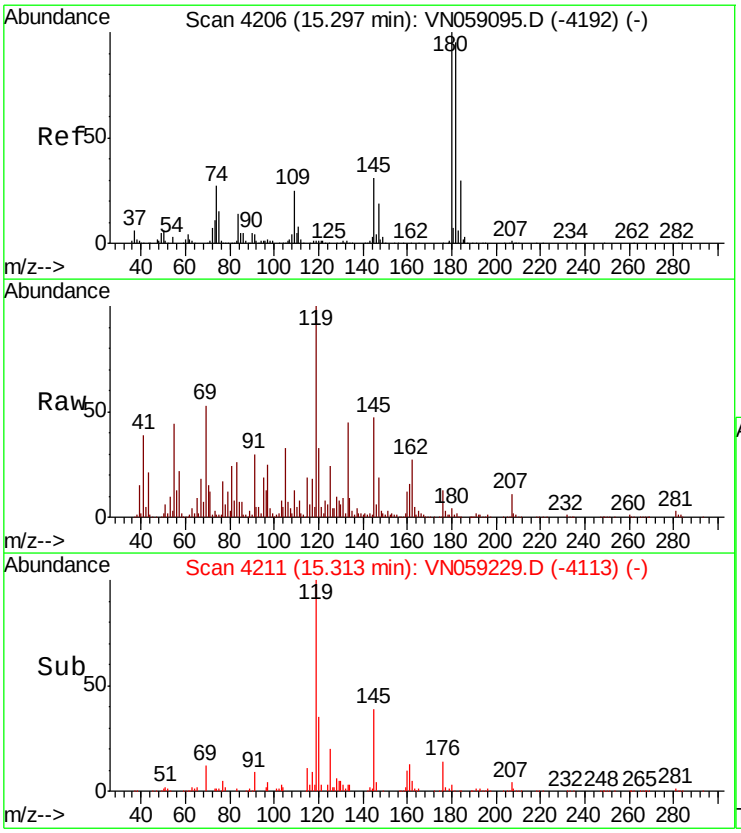
#95
Naphthalene
Concen: 9.066 ug/l
RT: 15.13 min Scan# 4154
Delta R.T. 0.00 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Instrument :
MSVOA_N
ClientSampleId :
SB-35-(6-8)ME

Tgt Ion:128 Resp: 83978

Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.2	15.2#
129	0.0	8.6	12.8#





#96
1,2,3-Trichlorobenzene
Concen: 2.410 ug/l
RT: 15.31 min Scan# 4211
Delta R.T. 0.02 min
Lab File: VN059229.D
Acq: 14 Nov 2019 13:32

Tgt Ion:180 Resp: 10507

Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.3	141.8#
145	0.0	15.8	47.3#