Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020915\
Data File : BM000459.D
Acq On : 10 Feb 2015 09:30
Operator : TP/IZ
Sample : G1249-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : A4FL7

Quant Time: Feb 10 10:54:47 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM020615.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 10 05:48:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	195066	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	815151	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	523610	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	1187721	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	1284191	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1220146	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.89	99	63637	4.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	191259	24.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	218631	19.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	131549	12.25	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	129803	25.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	142112	24.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	255885	20.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	1519	0.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	940301	26.06	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1133639	23.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	19369	3.28	ng/ul	0.00
57) Fluorene-d10	15.37	176	840912	23.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	131315	20.89	ng/ul	0.00
70) Anthracene-d10	17.22	188	1290691	23.89	ng/ul	0.00
76) Pyrene-d10	19.52	212	1436663	23.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	1159869	21.28	ng/ul	0.00
Target Compounds						Qvalue
17) Hexachloroethane	8.83	117	10101	1.97	ng/ul#	4
45) 2,6-Dinitrotoluene	13.79	165	7583	1.08	ng/ul#	37

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

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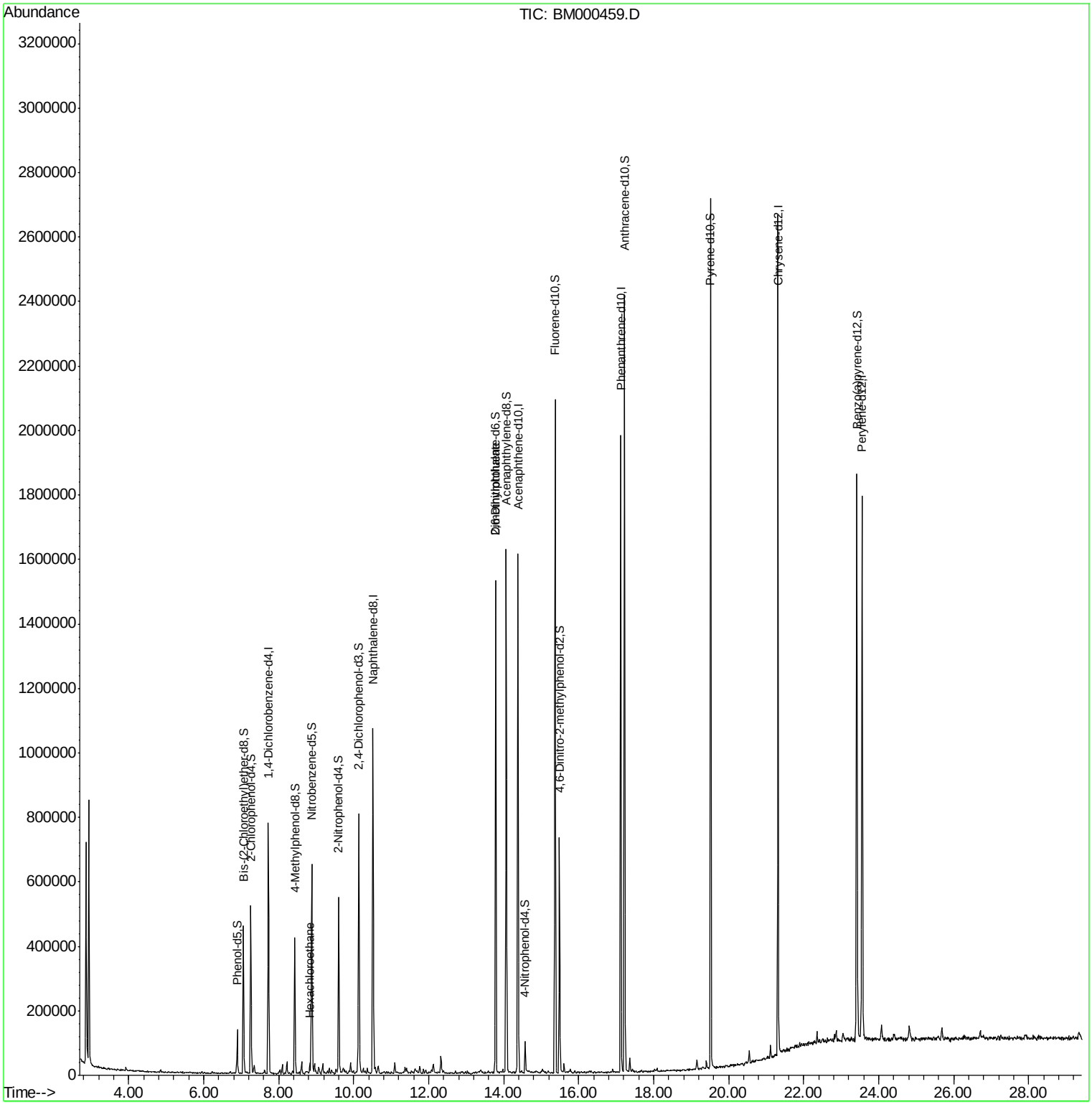
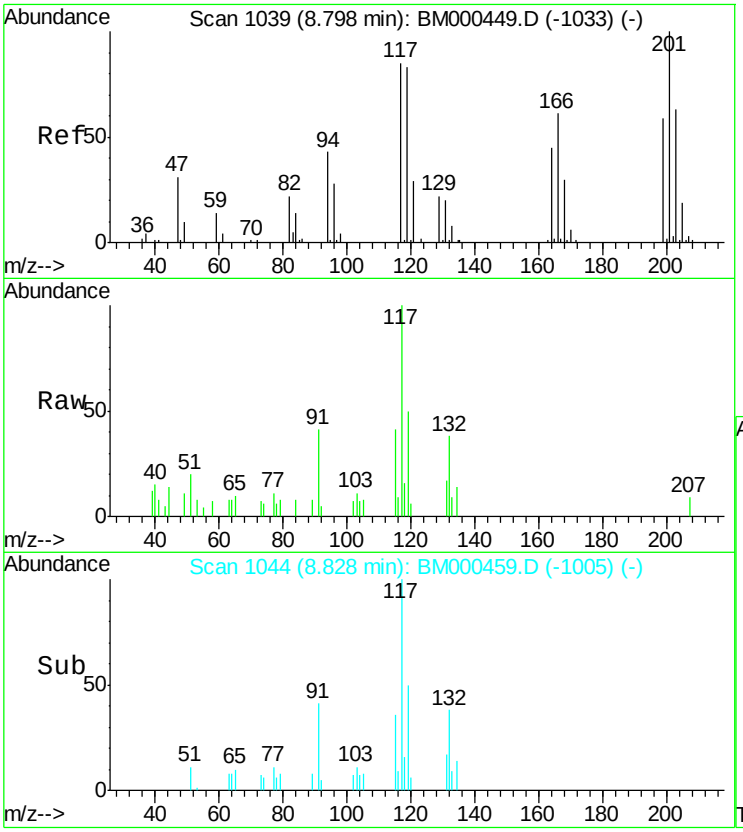


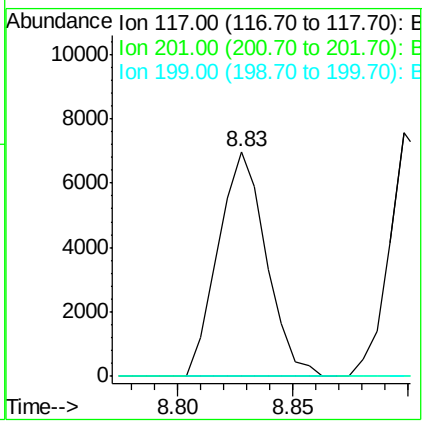


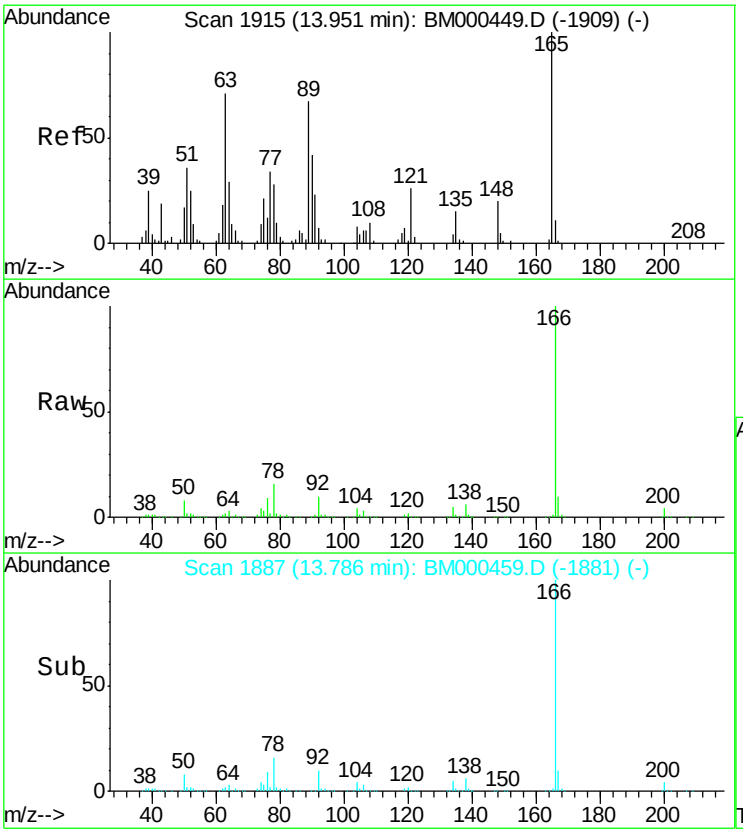
#17
Hexachloroethane
Concen: 1.97 ng/ul
RT: 8.83 min Scan# 1044
Delta R.T. 0.03 min
Lab File: BM000459.D
Acq: 10 Feb 2015 09:30

Instrument :
BNA_M
ClientSampleId :
A4FL7

Tgt Ion:117 Resp: 10101

Ion	Ratio	Lower	Upper
117	100		
201	0.0	88.0	132.0#
199	0.0	51.5	77.3#





#45
2,6-Dinitrotoluene
Concen: 1.08 ng/ul
RT: 13.79 min Scan# 1887
Delta R.T. -0.16 min
Lab File: BM000459.D
Acq: 10 Feb 2015 09:30

Tgt Ion:165 Resp: 7583

Ion	Ratio	Lower	Upper
165	100		
89	0.0	50.2	75.2#
121	25.6	17.1	25.7