Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012717\
Data File : BM008916.D
Acq On : 28 Jan 2017 00:02
Operator : SJ/MA
Sample : I1467-20
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BDN57

Quant Time: Jan 28 03:45:02 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 27 22:34:22 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	61242	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	251913	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	185745	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	384983	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	449727	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	422192	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.39	96	2469	1.99	ng/uL	0.00
5) Phenol-d5	7.07	99	50469	9.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	186614	45.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	118095	34.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	87137	21.45	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	71049	44.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	78867	40.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.34	165	146359	35.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	6628	1.49	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	530750	43.61	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	635882	44.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	15304	7.52	ng/ul	0.00
57) Fluorene-d10	15.55	176	484275	41.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	62622	27.32	ng/ul	0.00
70) Anthracene-d10	17.40	188	766121	45.51	ng/ul	0.00
76) Pyrene-d10	19.69	212	872004	44.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	769514	43.04	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.62	70	5186	1.07	ng/ul#	1
33) 4-Chloro-3-methylphenol	12.00	107	21018	4.04	ng/ul	94

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

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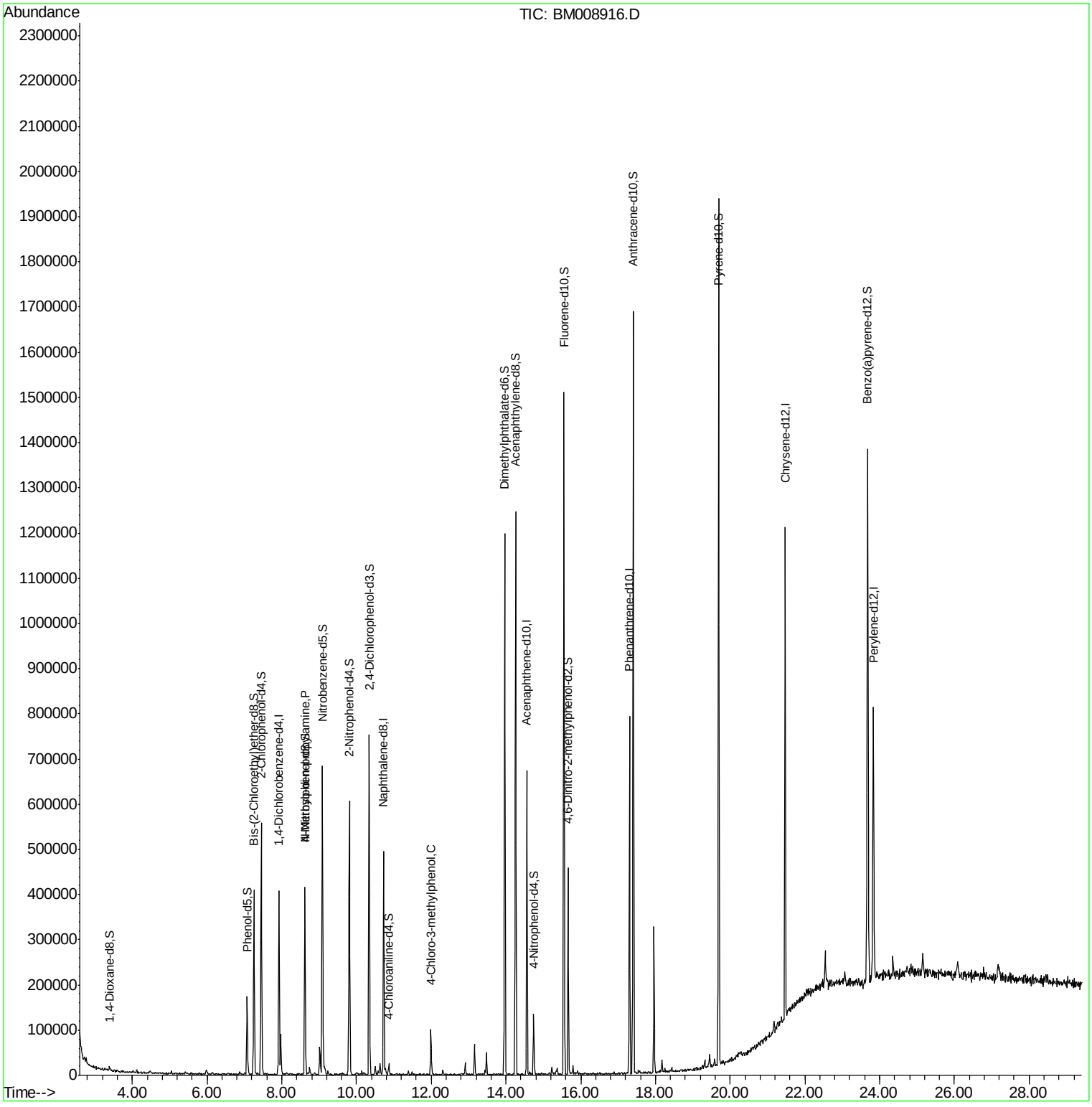
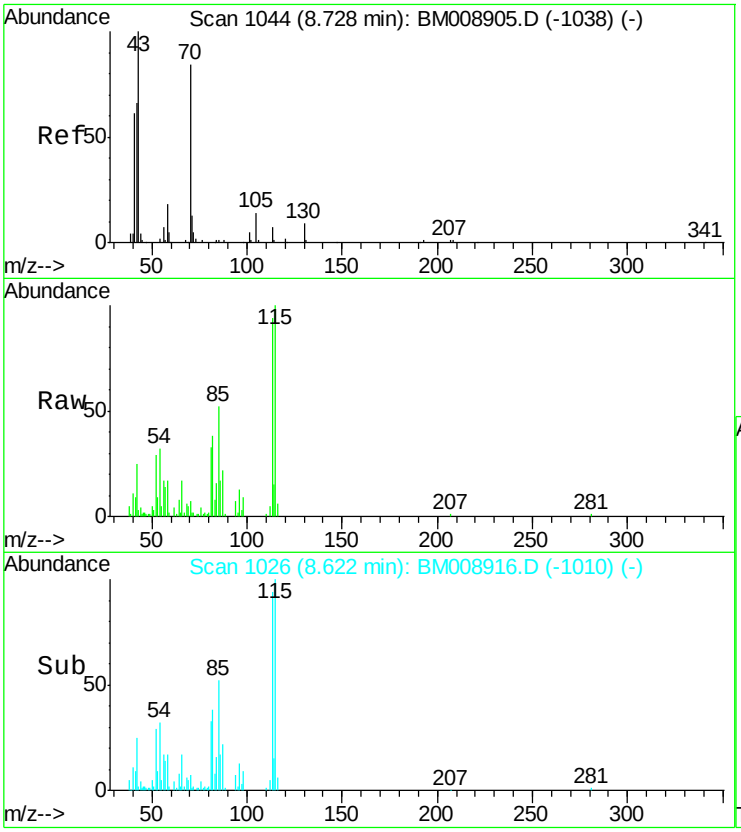


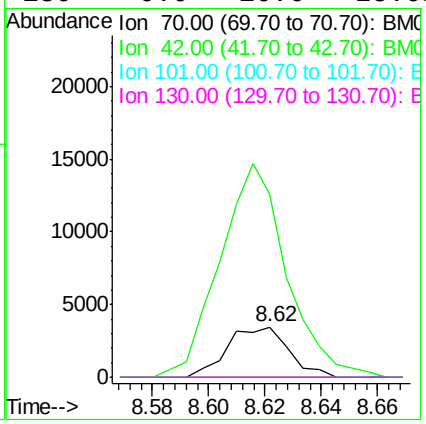


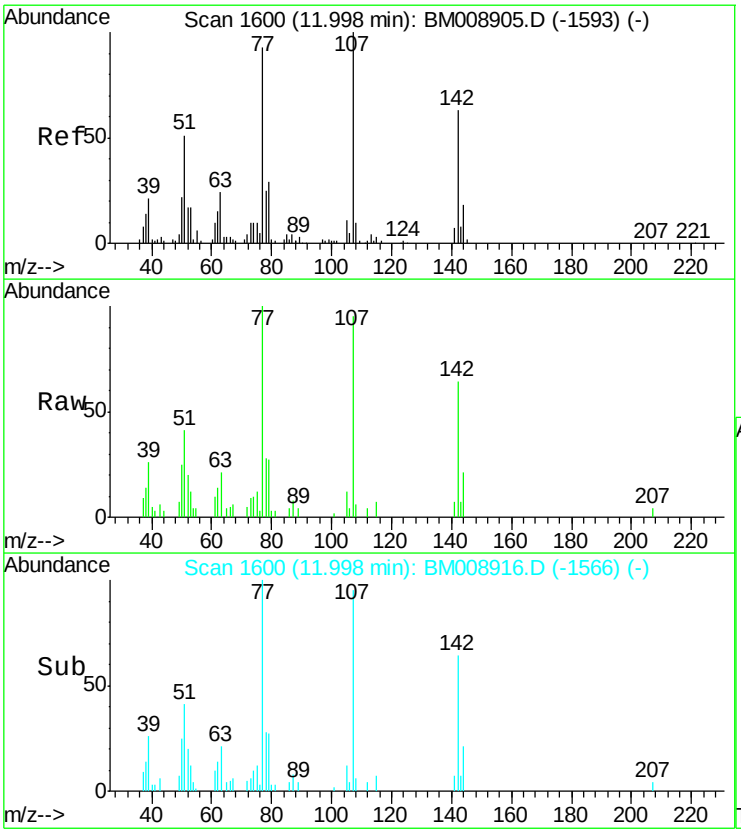
#15
N-Nitroso-di-n-propylamine
Concen: 1.07 ng/ul
RT: 8.62 min Scan# 1026
Delta R.T. -0.11 min
Lab File: BM008916.D
Acq: 28 Jan 2017 00:02

Instrument :
BNA_M
ClientSampleId :
BDN57

Tgt Ion: 70 Resp: 5186

Ion	Ratio	Lower	Upper
70	100		
42	362.7	37.5	56.3#
101	0.0	7.8	11.8#
130	0.0	16.6	25.0#





#33
4-Chloro-3-methylphenol
Concen: 4.04 ng/ul
RT: 12.00 min Scan# 1600
Delta R.T. -0.00 min
Lab File: BM008916.D
Acq: 28 Jan 2017 00:02

Tgt Ion:107 Resp: 21018

Ion	Ratio	Lower	Upper
107	100		
144	22.0	19.4	29.2
142	66.8	58.0	87.0