

Data File : BM009759.D
Acq On : 28 Apr 2017 02:29
Operator : SJ/MA
Sample : I2806-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSM3

Quant Time: Apr 28 03:38:22 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 28 01:10:39 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	162467	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	719849	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	452653	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1089650	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1245878	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	899928	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	19992	5.67	ng/uL	0.00
5) Phenol-d5	6.99	99	563625	31.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	397845	33.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	388289	34.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	459570	33.40	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	202152	34.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	235750	38.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	421927	34.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	545770	36.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	1425097	36.19	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1781919	37.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	265893	35.00	ng/ul	0.00
57) Fluorene-d10	15.46	176	1294331	36.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	238108	30.97	ng/ul	0.00
70) Anthracene-d10	17.32	188	2116194	37.82	ng/ul	0.00
76) Pyrene-d10	19.62	212	2403448	43.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	1696917	38.77	ng/ul	0.00

Target Compounds				Qvalue		
15) N-Nitroso-di-n-propylamine	8.53	70	15901	1.13	ng/ul#	1
44) Dimethylphthalate	13.92	163	311816	8.00	ng/ul	99

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

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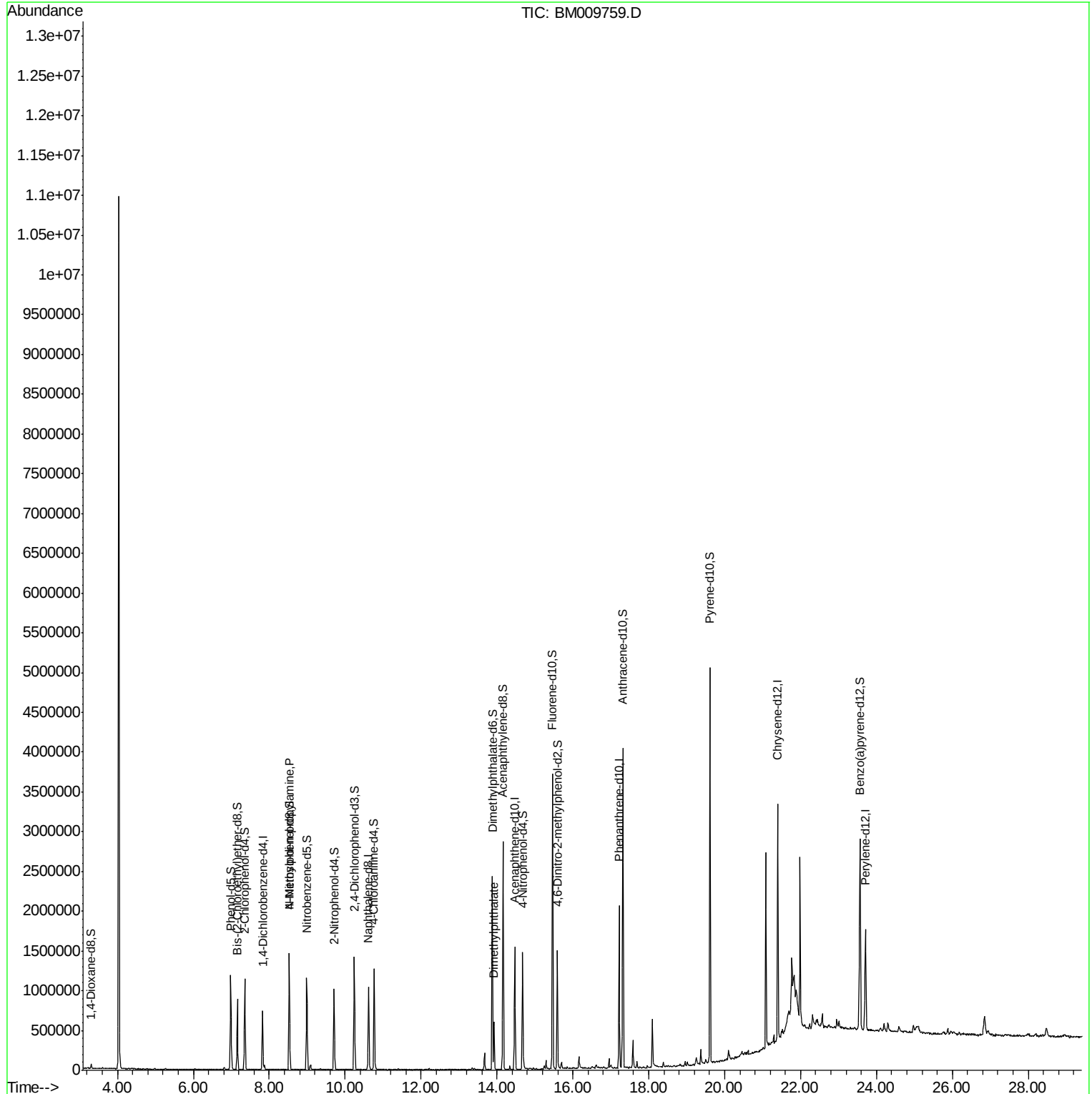
Quant Time: Apr 28 03:38:22 2017

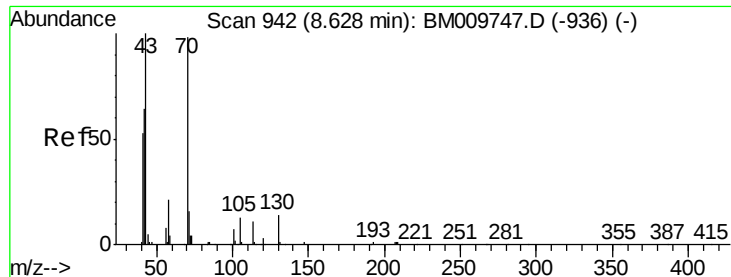
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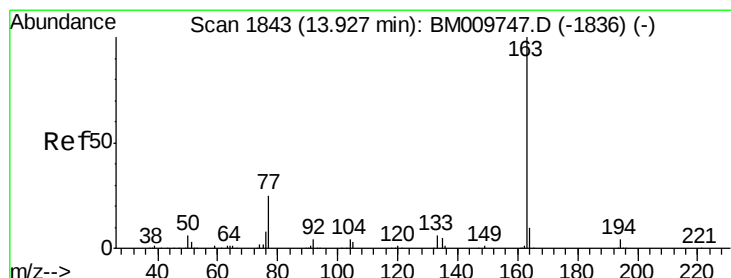
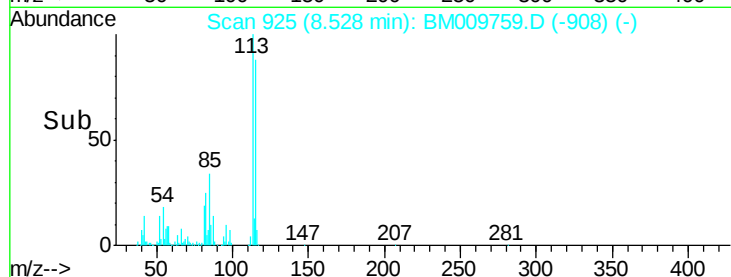
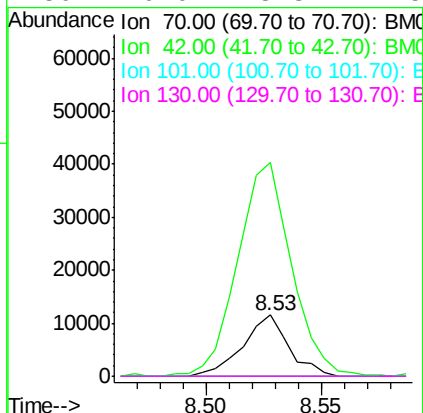
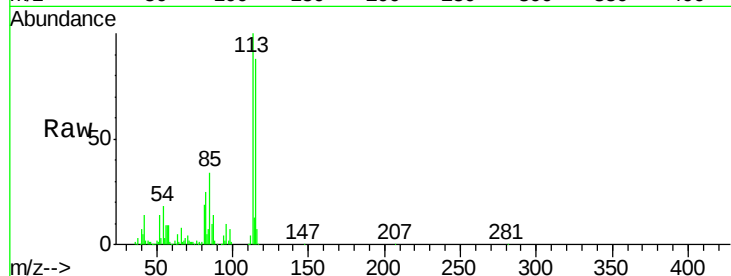




#15
N-Nitroso-di-n-propylamine
Concen: 1.13 ng/ul
RT: 8.53 min Scan# 925
Delta R.T. -0.10 min
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Tgt Ion:	70	Resp:	15901
Ion	Ratio	Lower	Upper
70	100		
42	349.6	64.2	96.2#
101	0.0	5.1	7.7#
130	0.0	8.3	12.5#



#44
Dimethylphthalate
Concen: 8.00 ng/ul
RT: 13.92 min Scan# 1842
Delta R.T. -0.01 min
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Tgt Ion:	163	Resp:	311816
Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.0	4.6
164	10.3	8.6	12.8

