

Data File : BM009763.D
Acq On : 28 Apr 2017 04:53
Operator : SJ/MA
Sample : I2806-08
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSM7

Quant Time: Apr 28 05:30:00 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	146859	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	672295	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	442166	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1091724	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1393603	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	1124896	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	15427	4.84	ng/uL	0.00
5) Phenol-d5	6.99	99	449557	28.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	335123	30.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	309341	30.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	378776	30.45	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	172676	31.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	198594	34.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	348508	30.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	477353	34.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	1266597	32.93	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1563878	33.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	239479	32.27	ng/ul	0.00
57) Fluorene-d10	15.46	176	1174314	33.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	215007	27.91	ng/ul	0.00
70) Anthracene-d10	17.32	188	1947151	34.74	ng/ul	0.00
76) Pyrene-d10	19.62	212	2308367	37.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1964172	35.90	ng/ul	0.00

Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.53	70	13371	1.05	ng/ul#	1
44) Dimethylphthalate	13.92	163	205104	5.39	ng/ul#	98

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

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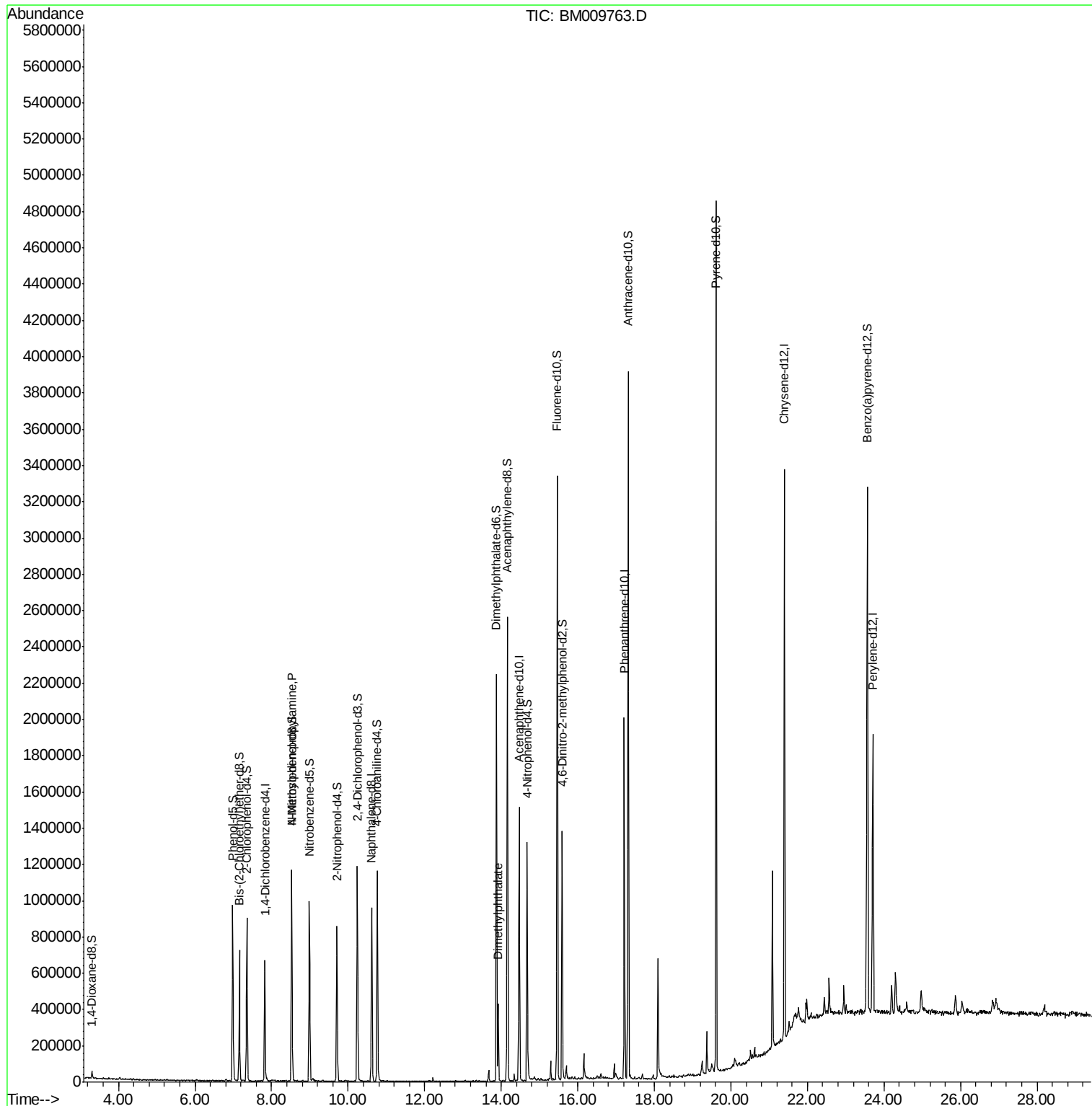
Quant Time: Apr 28 05:30:00 2017

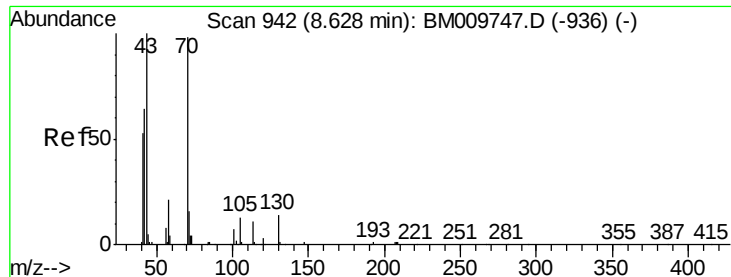
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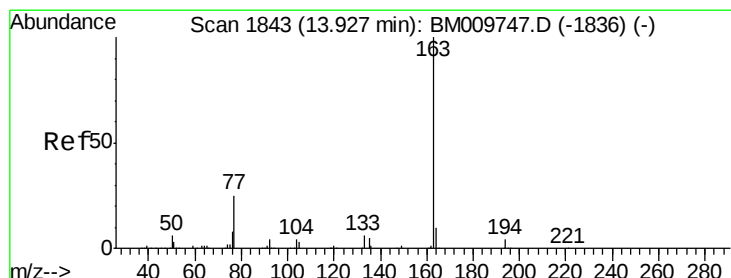
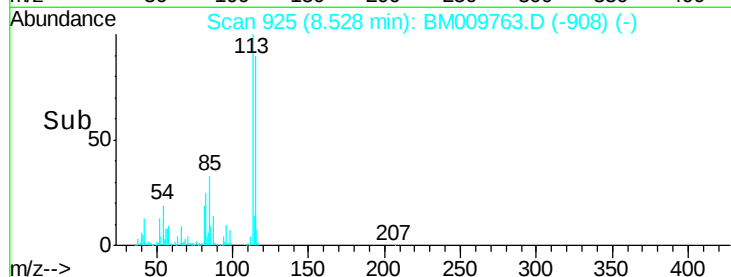
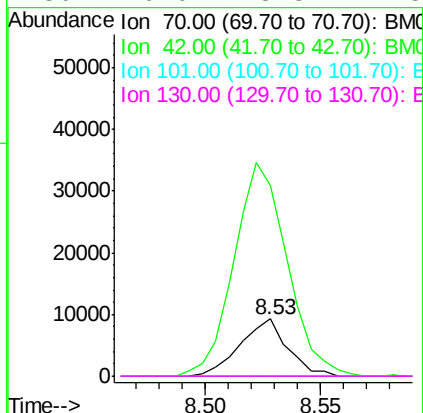
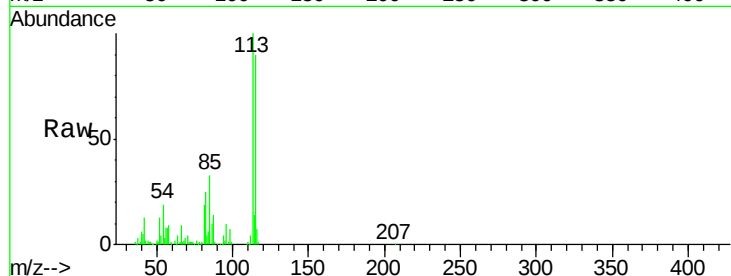




#15
N-Nitroso-di-n-propylamine
Concen: 1.05 ng/ul
RT: 8.53 min Scan# 925
Delta R.T. -0.10 min
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Tgt Ion: 70 Resp: 13371
Ion Ratio Lower Upper
70 100
42 332.6 64.2 96.2#
101 0.0 5.1 7.7#
130 0.0 8.3 12.5#



#44
Dimethylphthalate
Concen: 5.39 ng/ul
RT: 13.92 min Scan# 1842
Delta R.T. -0.01 min
Lab File: BM009763.D
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Tgt Ion: 163 Resp: 205104
Ion Ratio Lower Upper
163 100
194 5.4 3.0 4.6#
164 10.3 8.6 12.8

