

Data File : BM010332.D
Acq On : 31 May 2017 15:20
Operator : SJ/MA
Sample : PB99365BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK65

Quant Time: Jun 01 00:58:41 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 01 00:58:21 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	324533	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	1199899	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	768021	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	1749697	20.00	ng/ul	0.00
75) Chrysene-d12	21.46	240	2021313	20.00	ng/ul	0.00
83) Perylene-d12	23.81	264	2062757	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.38	96	49632	6.27	ng/uL	0.00
5) Phenol-d5	7.11	99	743865	30.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	431184	31.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	638933	32.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	623426	31.42	ng/ul	0.00
19) Nitrobenzene-d5	9.11	128	292369	33.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	354353	34.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	681446	32.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.89	131	778453	38.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	2314550	36.27	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	2506882	33.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.80	143	264804	27.74	ng/ul	0.00
57) Fluorene-d10	15.55	176	1910928	34.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	360716	29.11	ng/ul	0.00
70) Anthracene-d10	17.40	188	2991177	35.13	ng/ul	0.00
76) Pyrene-d10	19.69	212	3310375	39.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.66	264	3330848	34.68	ng/ul	0.00

Target Compounds					Qvalue
15) N-Nitroso-di-n-propylamine	8.65	70	23411	1.45 ng/ul#	1
21) Isophorone	9.82	82	46720	1.21 ng/ul#	73

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

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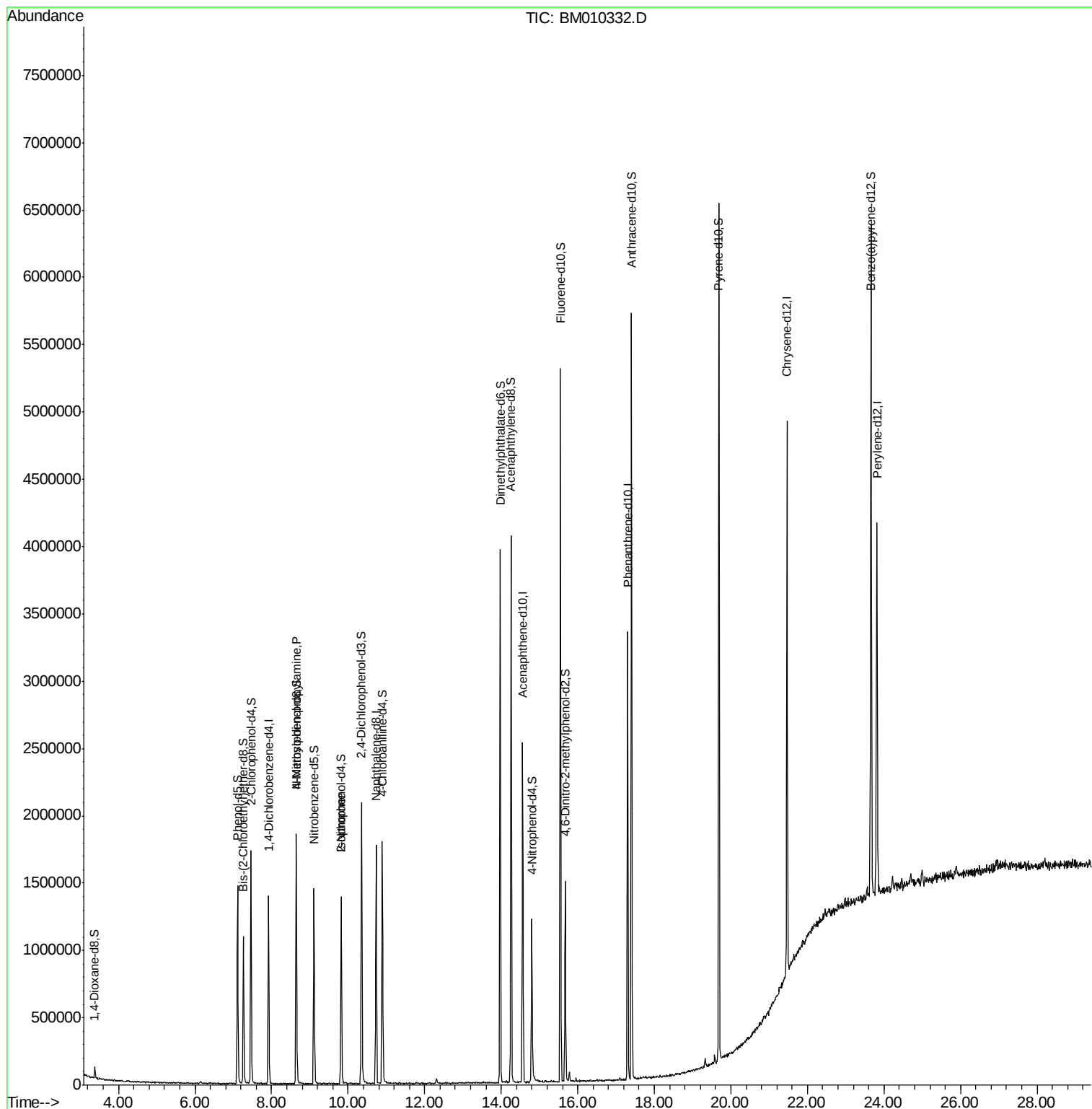
Quant Time: Jun 01 00:58:41 2017

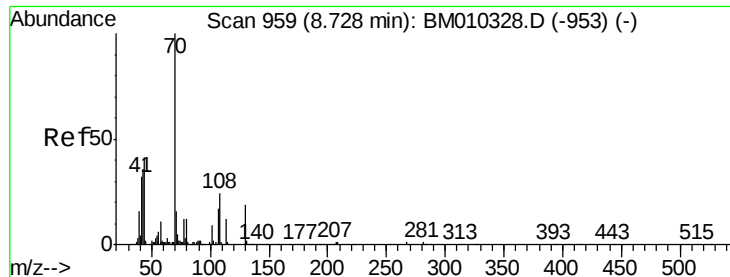
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M

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#15

N-Nitroso-di-n-propylamine

Concen: 1.45 ng/ul

RT: 8.65 min Scan# 945

Delta R.T. -0.08 min

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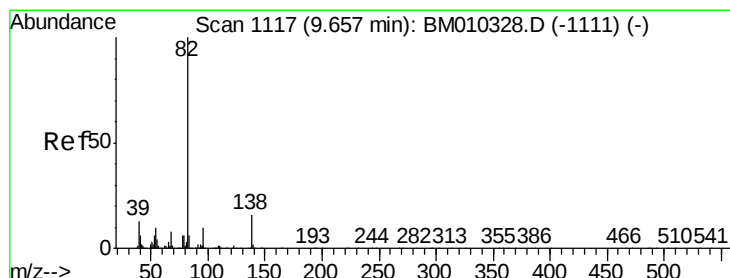
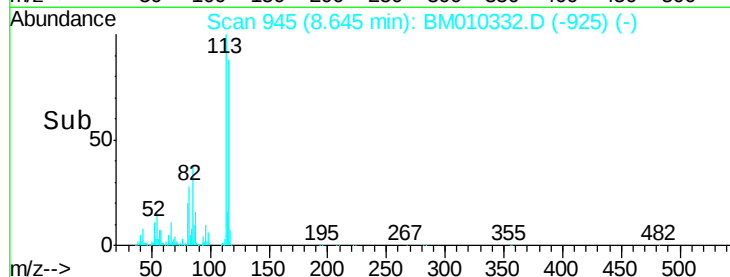
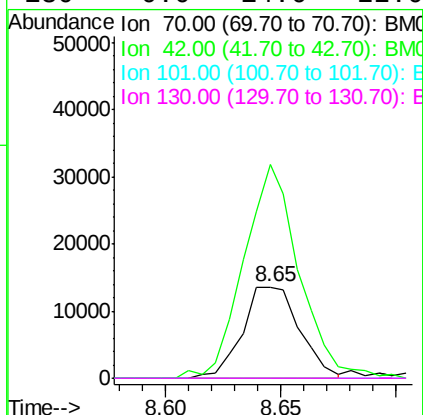
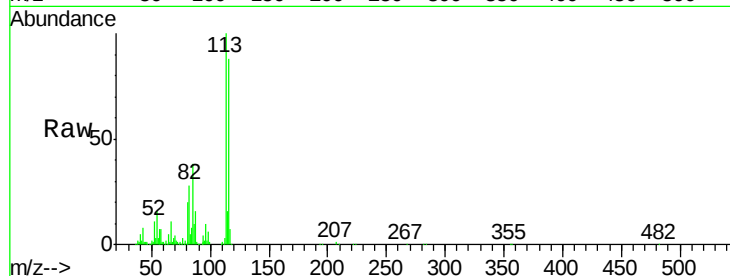
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Tgt Ion:	70	Resp:	23411
Ion	Ratio	Lower	Upper
70	100		
42	234.9	41.1	61.7#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#



#21

Isophorone

Concen: 1.21 ng/ul

RT: 9.82 min Scan# 1145

Delta R.T. 0.16 min

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Tgt Ion:	82	Resp:	46720
Ion	Ratio	Lower	Upper
82	100		
95	4.8	7.8	11.8#
138	0.0	11.9	17.9#

