

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050616\
 Data File : BM005292.D
 Acq On : 07 May 2016 04:35
 Operator : UM/SJ
 Sample : PB90260BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK60

Quant Time: May 07 07:06:29 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 07:05:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	62222	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	310279	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	206132	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	492220	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	592825	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	555015	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	10696	8.08	ng/uL	0.00
5) Phenol-d5	6.94	99	213294	37.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	132987	41.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	168974	39.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	184063	39.46	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	92042	41.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	107175	42.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	179745	38.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	276894	49.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	677113	40.98	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	798450	41.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	107697	35.71	ng/ul	0.00
57) Fluorene-d10	15.41	176	579489	40.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	104590	37.77	ng/ul	0.00
70) Anthracene-d10	17.26	188	936941	43.06	ng/ul	0.00
76) Pyrene-d10	19.56	212	1081347	39.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	1036285	42.18	ng/ul	0.00

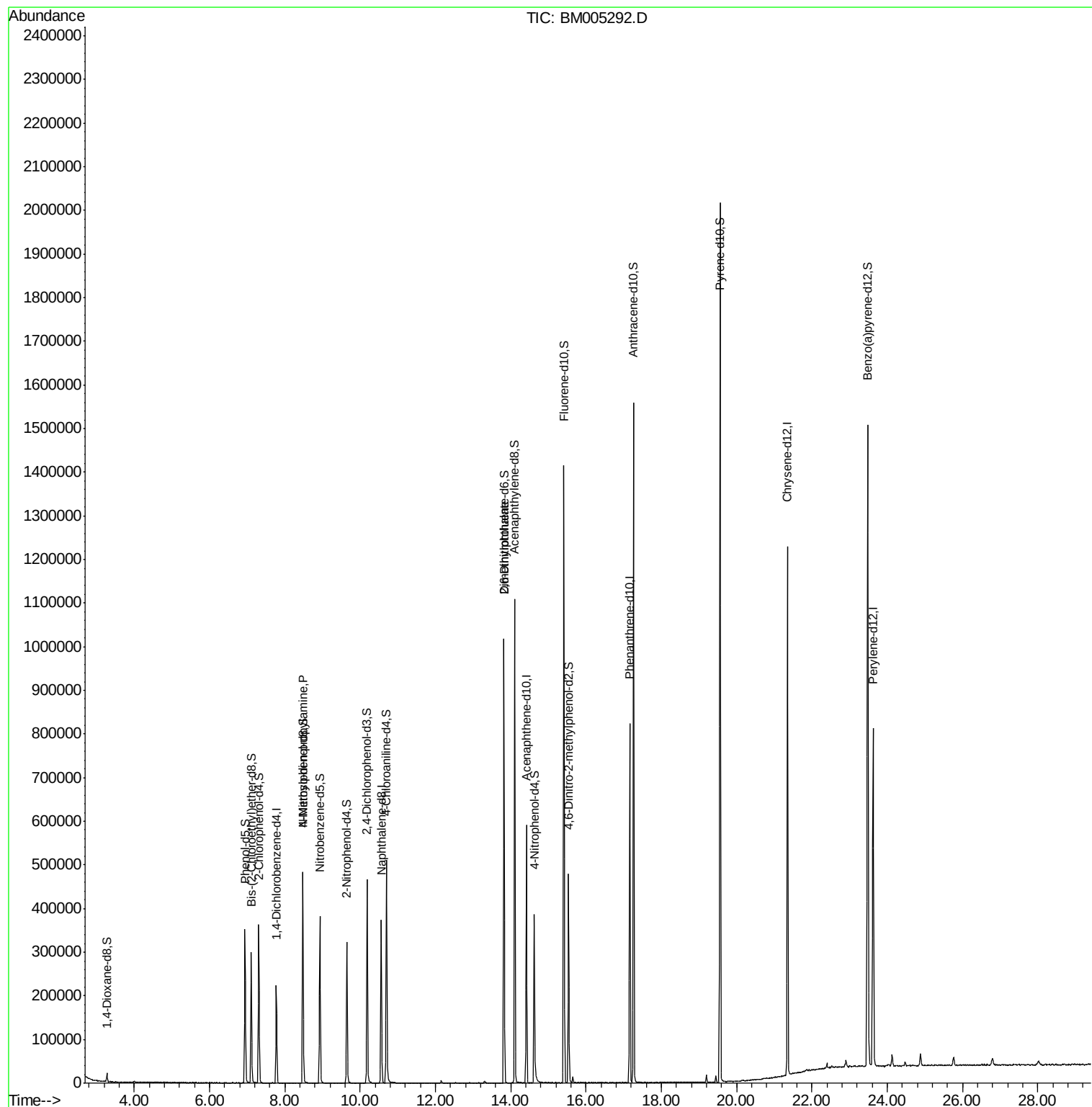
Target Compounds					Qvalue
15) N-Nitroso-di-n-propylamine	8.47	70	4239	1.17 ng/ul#	1
45) 2,6-Dinitrotoluene	13.83	165	5163	1.59 ng/ul#	40

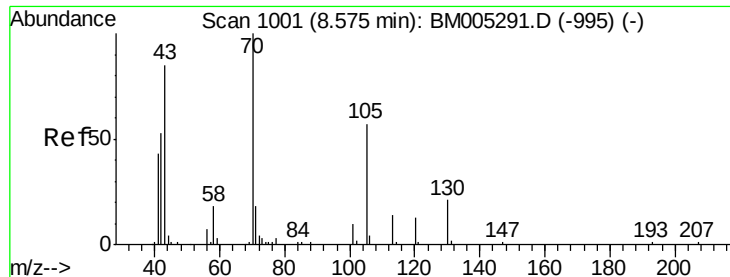
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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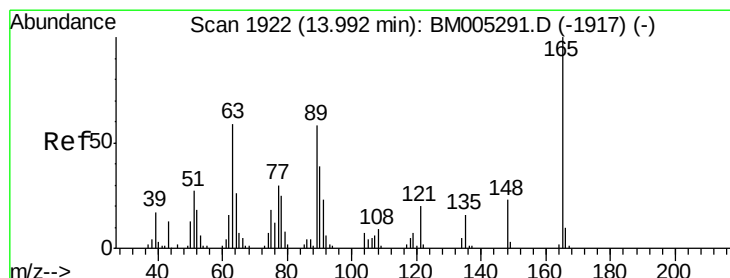
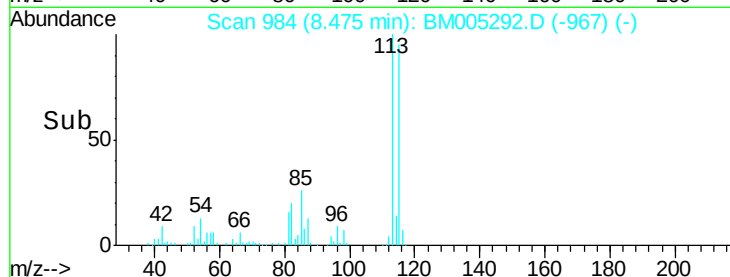
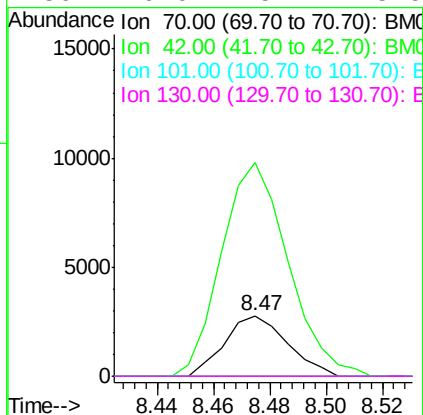
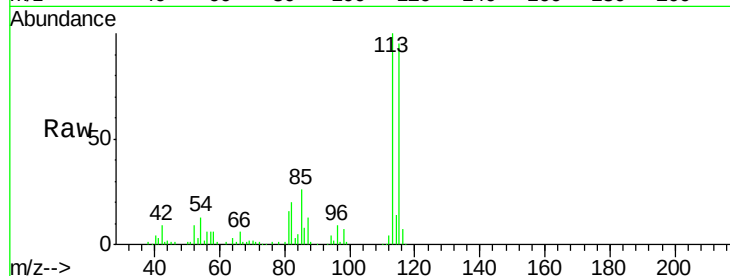




#15
N-Nitroso-di-n-propylamine
Concen: 1.17 ng/ul
RT: 8.47 min Scan# 984
Delta R.T. -0.10 min
Lab File: BM005292.D
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Tgt Ion: 70 Resp: 4239
Ion Ratio Lower Upper
70 100
42 355.1 42.8 64.2#
101 0.0 7.8 11.6#
130 0.0 15.7 23.5#



#45
2,6-Dinitrotoluene
Concen: 1.59 ng/ul
RT: 13.83 min Scan# 1894
Delta R.T. -0.16 min
Lab File: BM005292.D
Acq: 07 May 2016 04:35

Tgt Ion: 165 Resp: 5163
Ion Ratio Lower Upper
165 100
89 0.0 52.2 78.4#
121 24.8 21.0 31.4

