

Data File : BM017842.D
Acq On : 01 Dec 2018 04:21
Operator : JU/SJ
Sample : PB115226BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK26

Quant Time: Dec 01 05:56:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 01 05:52:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	217164	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	964373	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	543713	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1140222	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	863896	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	812728	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	31598	6.66	ng/uL	0.00
5) Phenol-d5	6.77	99	626782	31.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	396523	33.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	534009	34.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	525771	32.45	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	266233	35.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	305737	36.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	518597	32.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	736412	53.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1797808	38.11	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2178639	38.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	247612	28.87	ng/ul	0.00
57) Fluorene-d10	15.23	176	1486842	36.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	255359	31.33	ng/ul	0.00
70) Anthracene-d10	17.09	188	2214223	39.00	ng/ul	0.00
78) Pyrene-d10	19.39	212	2074779	49.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	1783147	40.45	ng/ul	-0.01

Target Compounds

					Qvalue	
15) N-Nitroso-di-n-propylamine	8.29	70	13529	1.027	ng/ul#	1
45) 2,6-Dinitrotoluene	13.65	165	10678	1.189	ng/ul#	33

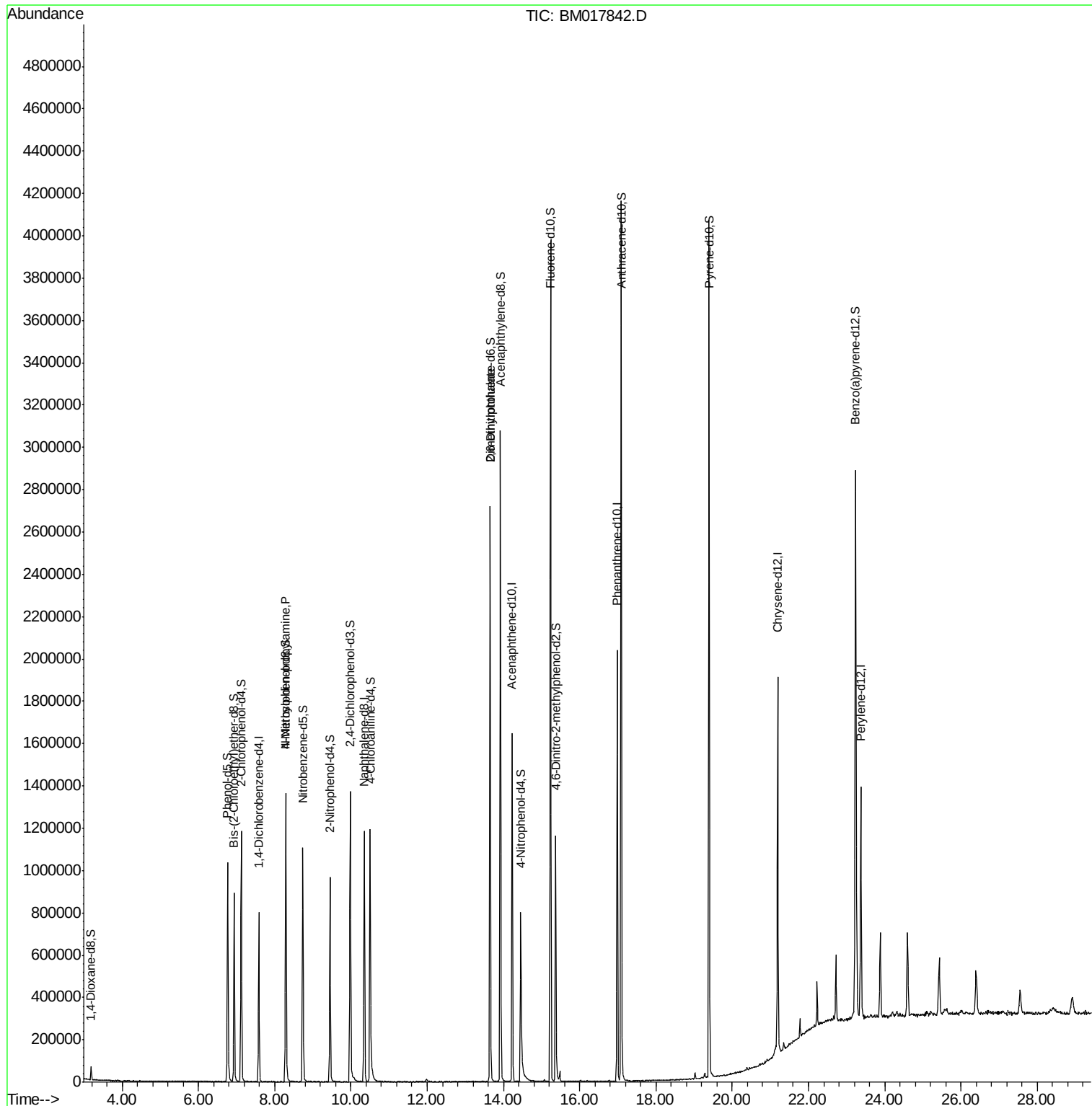
(#) = qualifier out of range (m) = manual integration (+) = signals summed

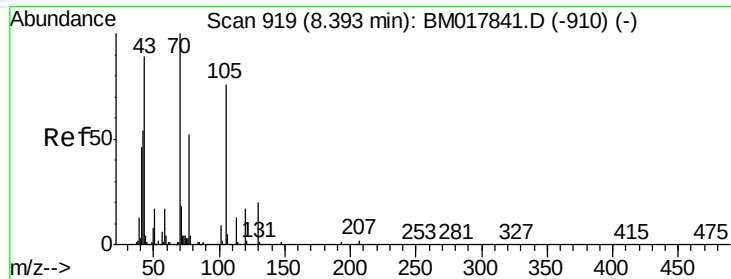
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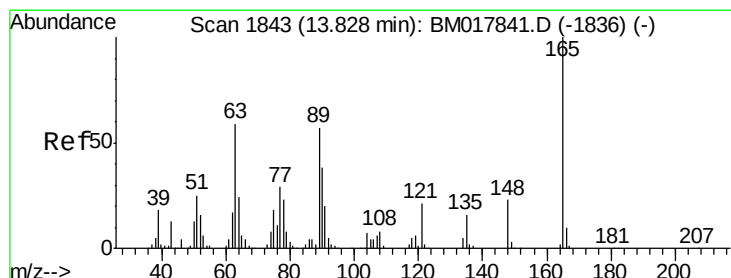
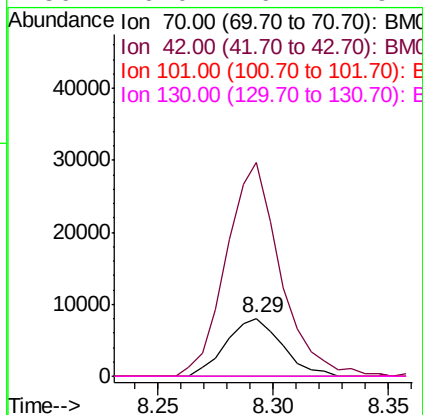
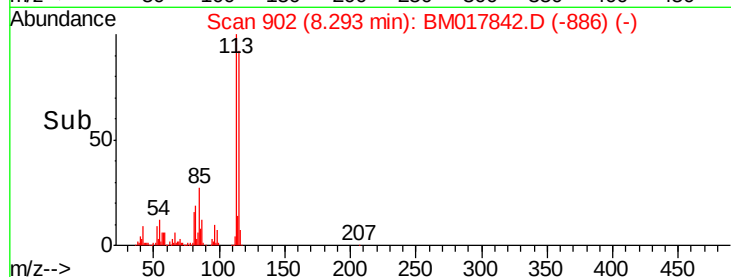
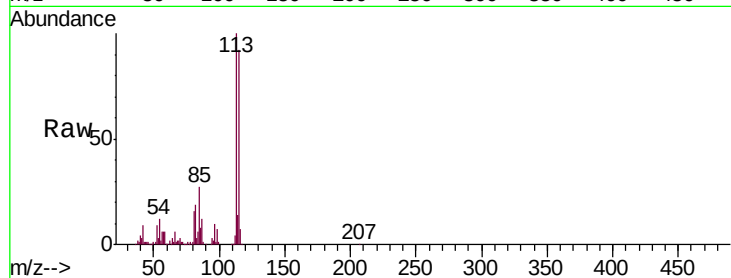




#15
N-Nitroso-di-n-propylamine
Concen: 1.027 ng/ul
RT: 8.29 min Scan# 902
Delta R.T. -0.11 min
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Tgt Ion:	70	Resp:	13529
Ion	Ratio	Lower	Upper
70	100		
42	370.1	42.7	64.1#
101	0.0	7.6	11.4#
130	0.0	16.7	25.1#



#45
2,6-Dinitrotoluene
Concen: 1.189 ng/ul
RT: 13.65 min Scan# 1813
Delta R.T. -0.18 min
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Tgt Ion:	165	Resp:	10678
Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.0	72.0#
121	36.4	17.0	25.6#

