

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121117\
 Data File : BM013299.D
 Acq On : 11 Dec 2017 11:43
 Operator : SJ/JU
 Sample : PB104883BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 11 13:38:07 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 23:45:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	170966	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	739253	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	462633	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1118443	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1162680	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	960848	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	23782	6.89	ng/uL	0.00
5) Phenol-d5	6.87	99	444964	30.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	274518	32.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	368166	31.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	393811	31.16	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	203499	34.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	222001	35.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	392575	30.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	553795	46.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1541853	37.45	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1783885	35.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	226177	31.62	ng/ul	0.00
57) Fluorene-d10	15.33	176	1261589	35.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	206905	29.41	ng/ul	0.00
70) Anthracene-d10	17.18	188	2088072	37.28	ng/ul	0.00
76) Pyrene-d10	19.47	212	2307797	39.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1827978	37.35	ng/ul	0.00

Target Compounds

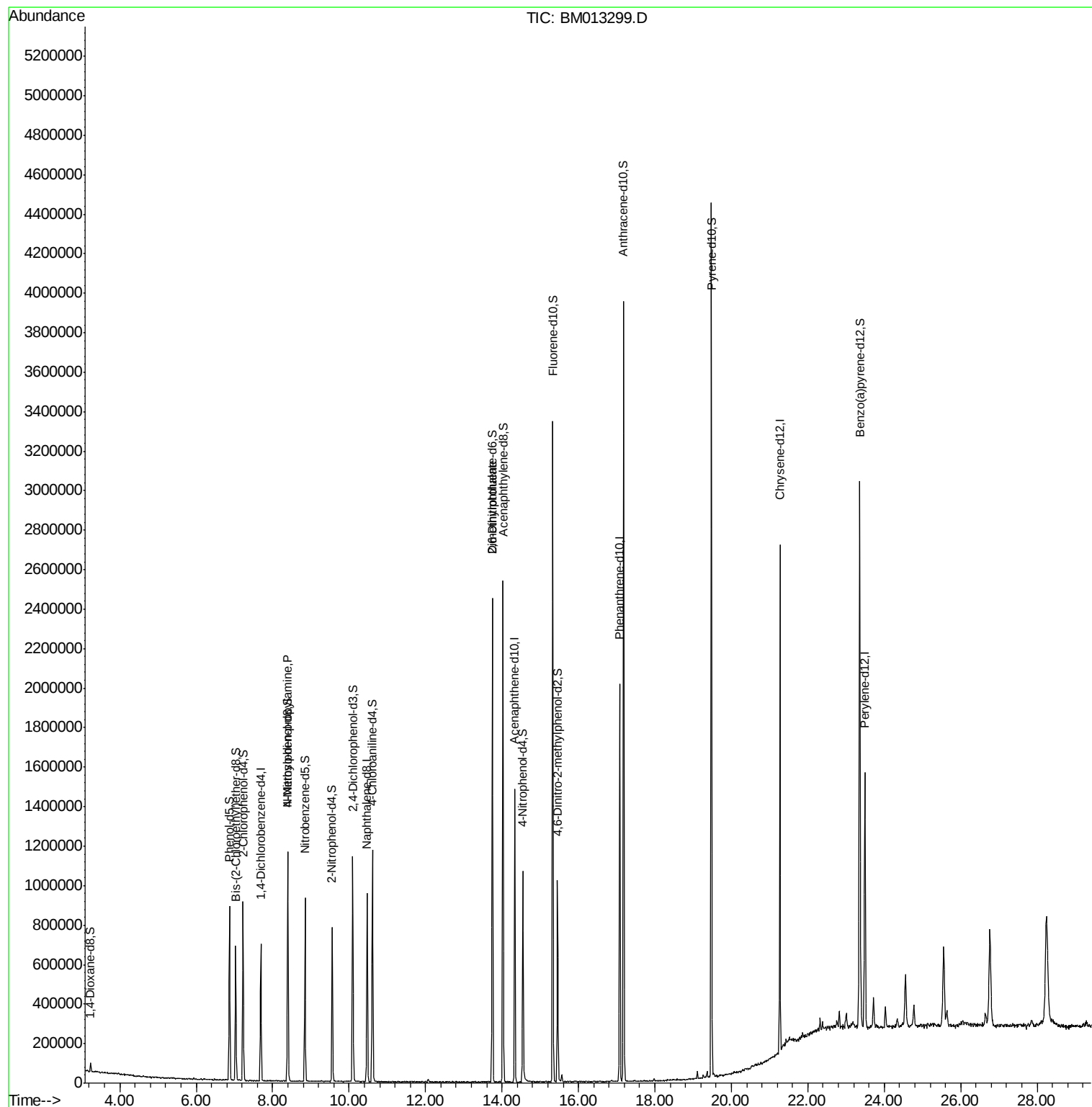
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.40	70	11266	1.164	ng/ul#	1
45) 2,6-Dinitrotoluene	13.75	165	8829	1.099	ng/ul#	28

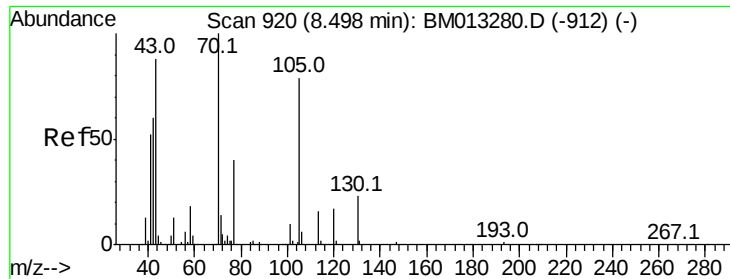
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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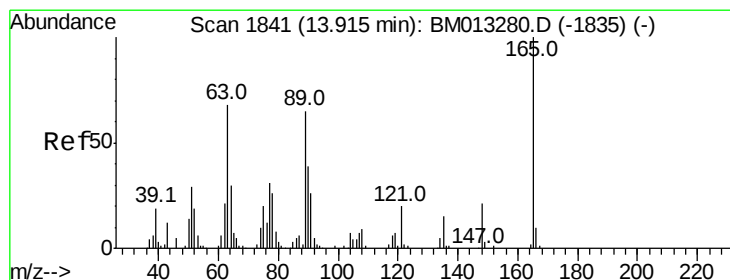
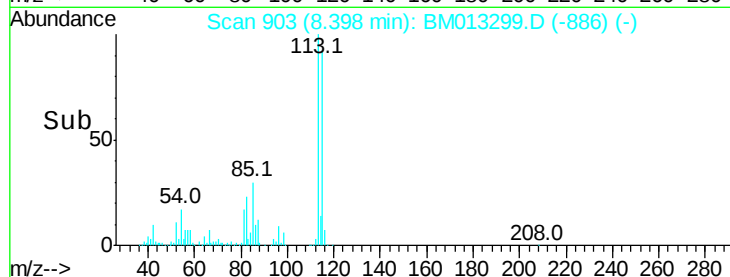
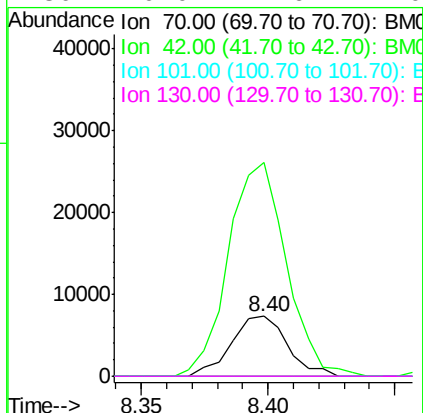
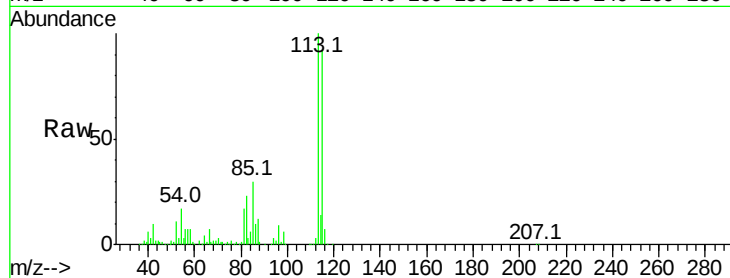




#15
N-Nitroso-di-n-propylamine
Concen: 1.164 ng/ul
RT: 8.40 min Scan# 903
Delta R.T. -0.10 min
Lab File: BM013299.D
Acq: 11 Dec 2017 11:43

Instrument :
BNA_M
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
70	100		
42	356.8	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#



#45
2,6-Dinitrotoluene
Concen: 1.099 ng/ul
RT: 13.75 min Scan# 1813
Delta R.T. -0.16 min
Lab File: BM013299.D
Acq: 11 Dec 2017 11:43

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	32.6	14.6	22.0#

