

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100818\
 Data File : BM017077.D
 Acq On : 08 Oct 2018 21:52
 Operator : MJ/SJ
 Sample : J5258-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 04:02:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 09 04:00:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	187779	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	814349	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	452976	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1044609	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1132008	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1194666	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	19873	5.26	ng/uL	0.00
5) Phenol-d5	6.87	99	107215	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	274393	28.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	311636	23.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	192174	15.62	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	179434	30.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	165402	27.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	334930	26.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	169	0.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1124972	31.30	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1434561	31.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	17712	2.61	ng/ul	0.00
58) Fluorene-d10	15.33	176	1032175	32.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	92886	15.08	ng/ul	0.00
71) Anthracene-d10	17.18	188	1562555	31.32	ng/ul	0.00
79) Pyrene-d10	19.47	212	1703700	33.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	1926763	31.50	ng/ul	0.00

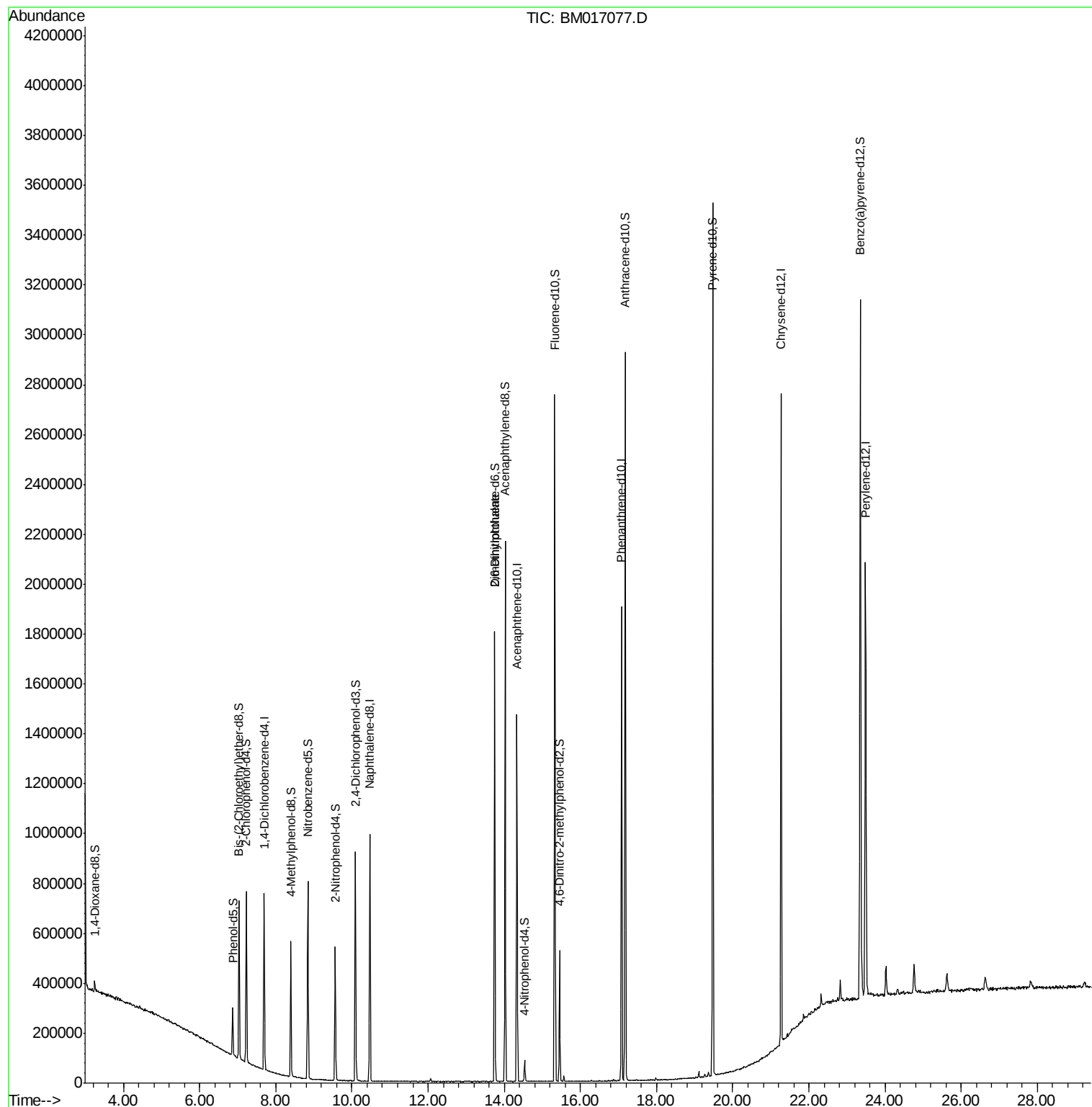
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.75	165	7313	1.221	ng/ul#	37

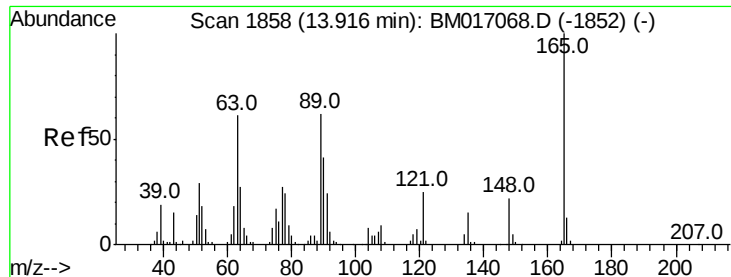
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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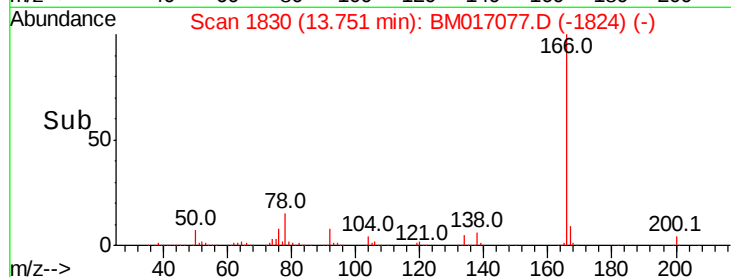
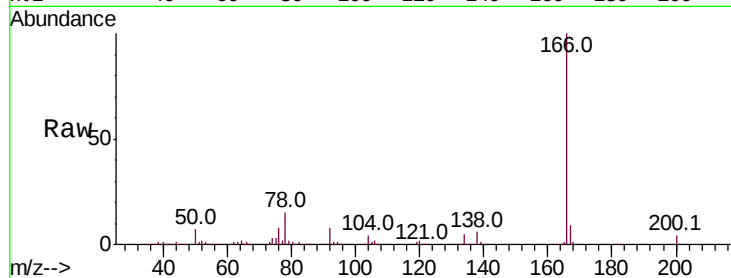




#46
 2,6-Dinitrotoluene
 Concen: 1.221 ng/ul
 RT: 13.75 min Scan# 1830
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.0	64.6#
121	38.2	18.0	27.0#



Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BM0
 Ion 121.00 (120.70 to 121.70): E

