

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081718\
 Data File : BN002393.D
 Acq On : 17 Aug 2018 23:47
 Operator : JU/SJ
 Sample : J4490-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 18 04:26:22 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 18 03:20:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	183605	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	883779	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	556168	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1296252	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1429255	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1519577	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	19286	4.96	ng/uL	0.00
5) Phenol-d5	6.86	99	124397	7.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	354980	33.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	348702	27.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	240581	17.87	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	240452	34.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	260405	35.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	414287	30.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	910	0.06	ng/ul	-0.14
43) Dimethylphthalate-d6	13.72	166	1630354	35.36	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1927136	34.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	52498	6.02	ng/ul	0.00
57) Fluorene-d10	15.30	176	1389257	34.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	240087	29.09	ng/ul	0.00
70) Anthracene-d10	17.16	188	2169006	35.03	ng/ul	0.00
78) Pyrene-d10	19.46	212	2446331	35.77	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2614436	32.90	ng/ul	0.00

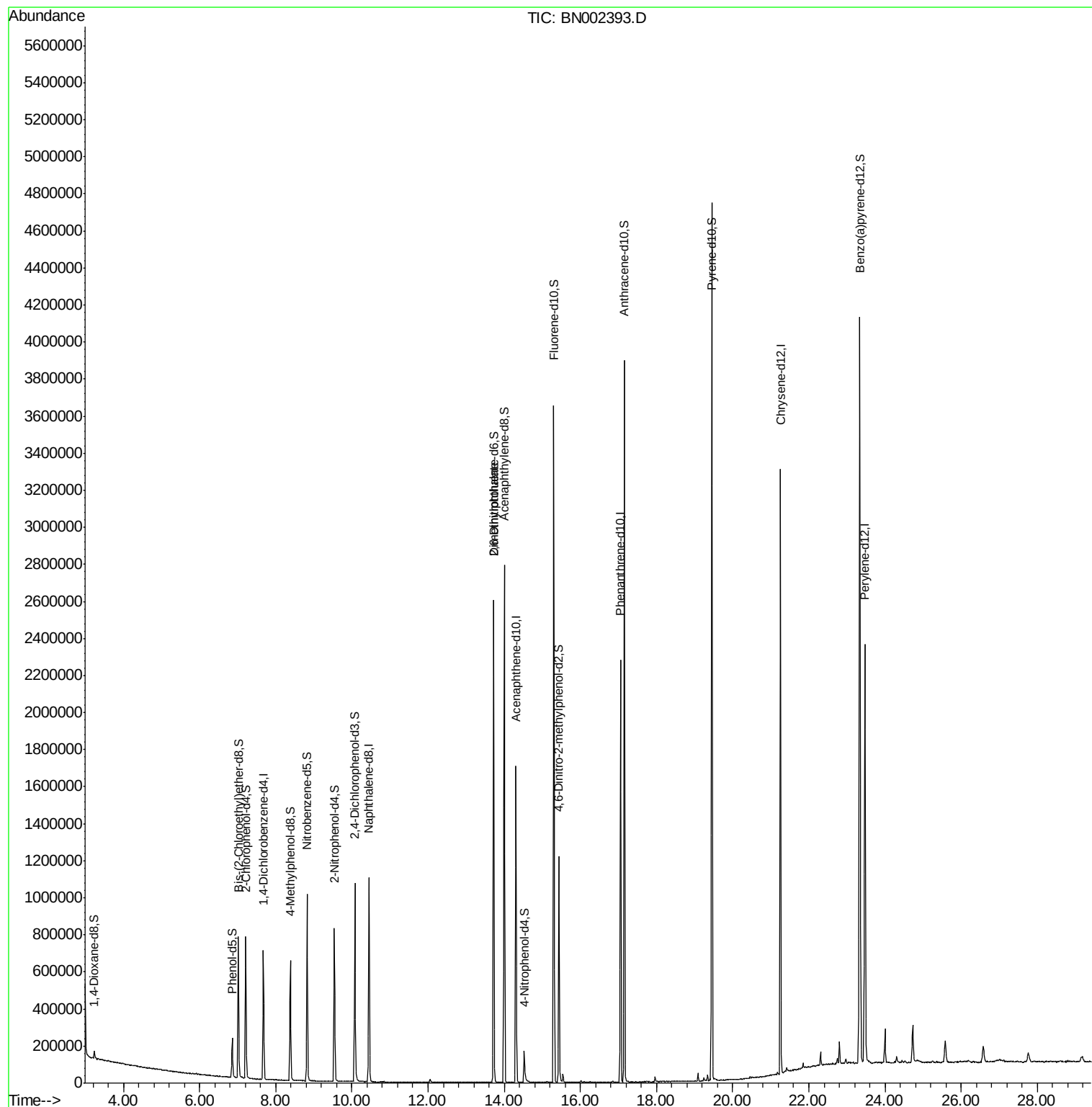
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.73	165	10413	1.140	ng/ul# 46

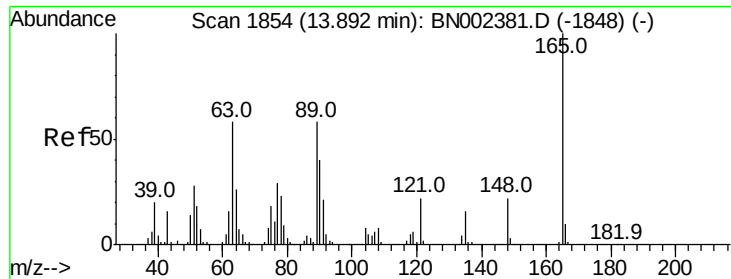
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.140 ng/ul
 RT: 13.73 min Scan# 1826
 Delta R.T. -0.16 min
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Tot Ion	Ion	Ratio	Lower	Upper
165	100			
89	0.0	42.4	63.6	
121	21.3	16.6	24.8	

