

Data File : BN006408.D
Acq On : 19 Jun 2019 22:04
Operator : JU/SJ
Sample : K3226-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFCN8

Quant Time: Jun 20 05:44:25 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 20 05:40:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	176761	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	839281	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	531128	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1222554	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1227592	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	1494815	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	6590	1.46	ng/uL	0.00
5) Phenol-d5	6.80	99	108884	5.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	382073	32.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	359517	25.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	213702	14.31	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	226833	33.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	253710	34.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	405037	28.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	245	0.02	ng/ul	0.05
43) Dimethylphthalate-d6	13.70	166	1765730	37.93	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1801496	31.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	31970	4.02	ng/ul	0.01
57) Fluorene-d10	15.28	176	1498147	37.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	235126	30.39	ng/ul	0.00
70) Anthracene-d10	17.14	188	2342825	38.06	ng/ul	0.00
78) Pyrene-d10	19.45	212	2729169	38.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	3235379	38.32	ng/ul	0.00

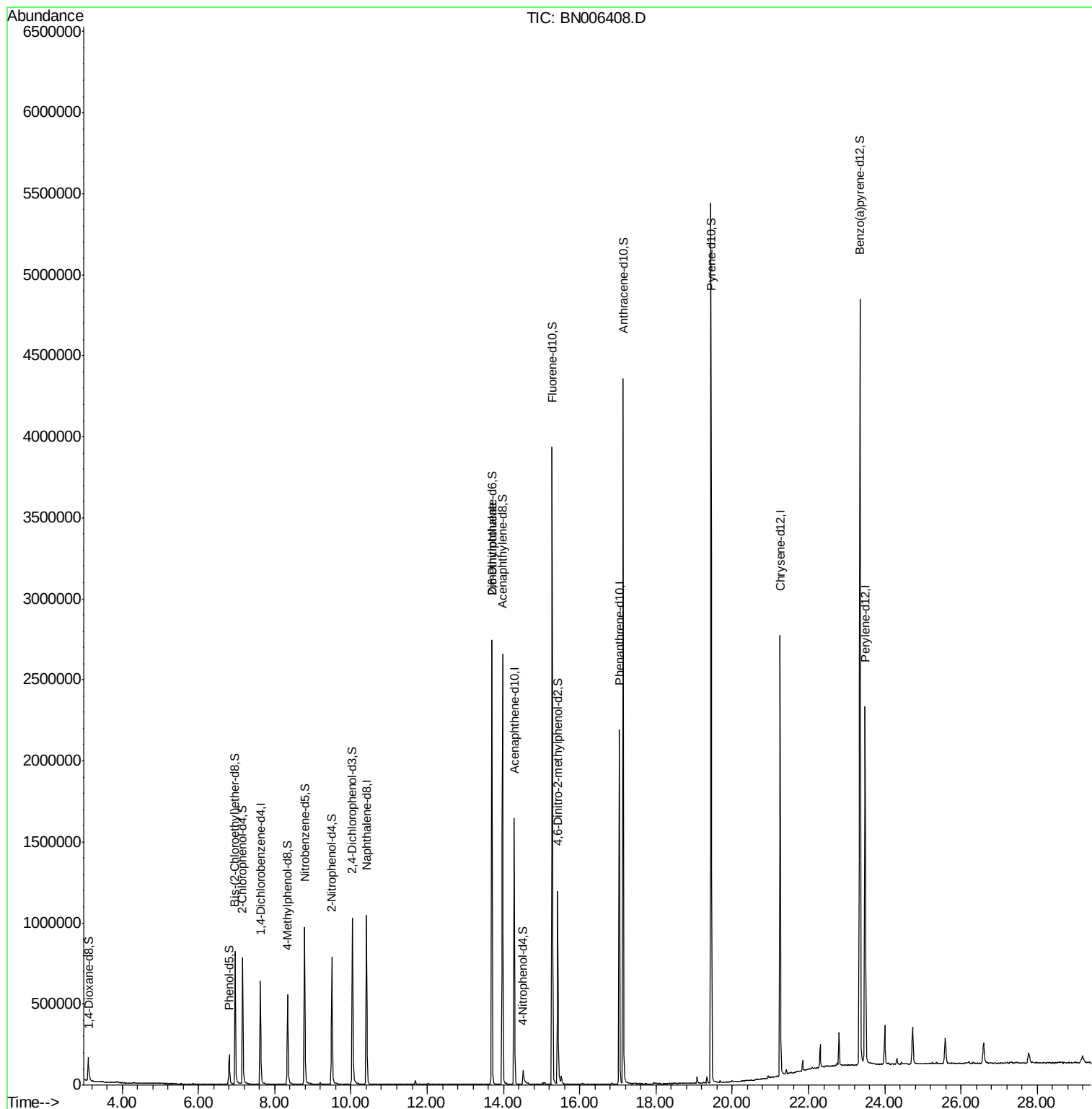
Target Compounds					Qvalue	
45) 2,6-Dinitrotoluene	13.70	165	13962	1.669	ng/ul#	39

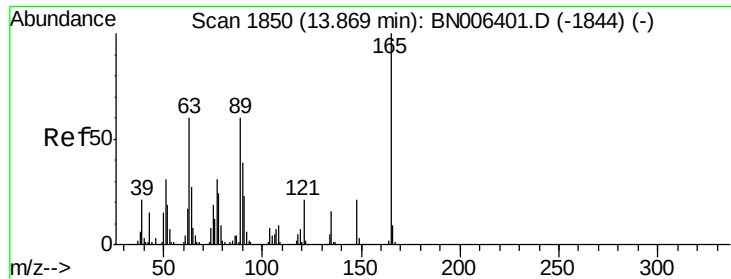
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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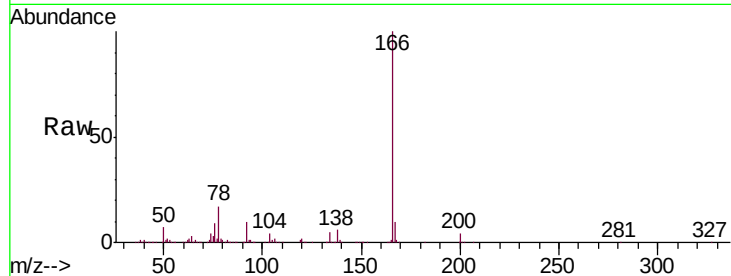




#45
 2,6-Dinitrotoluene
 Concen: 1.669 ng/ul
 RT: 13.70 min Scan# 1821
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.6	72.8#
121	26.0	17.2	25.8#



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

