

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN083118\
 Data File : BN002556.D
 Acq On : 31 Aug 2018 12:49
 Operator : JU/SJ
 Sample : J4688-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 31 16:12:40 2018
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 25 04:34:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	162712	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	755538	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	479741	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1122680	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1225079	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1149635	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	5865	1.70	ng/uL	0.00
5) Phenol-d5	6.85	99	121561	8.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	289610	30.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	312630	27.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	214731	18.00	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	183594	30.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	206706	32.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	359048	30.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	2380	0.19	ng/ul	0.02
43) Dimethylphthalate-d6	13.71	166	1332786	33.51	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1618494	33.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	38937	5.18	ng/ul	0.01
57) Fluorene-d10	15.29	176	1155182	33.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	177238	24.80	ng/ul	0.00
70) Anthracene-d10	17.15	188	1816114	33.86	ng/ul	0.00
78) Pyrene-d10	19.45	212	2042793	34.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	2032769	33.82	ng/ul	0.00

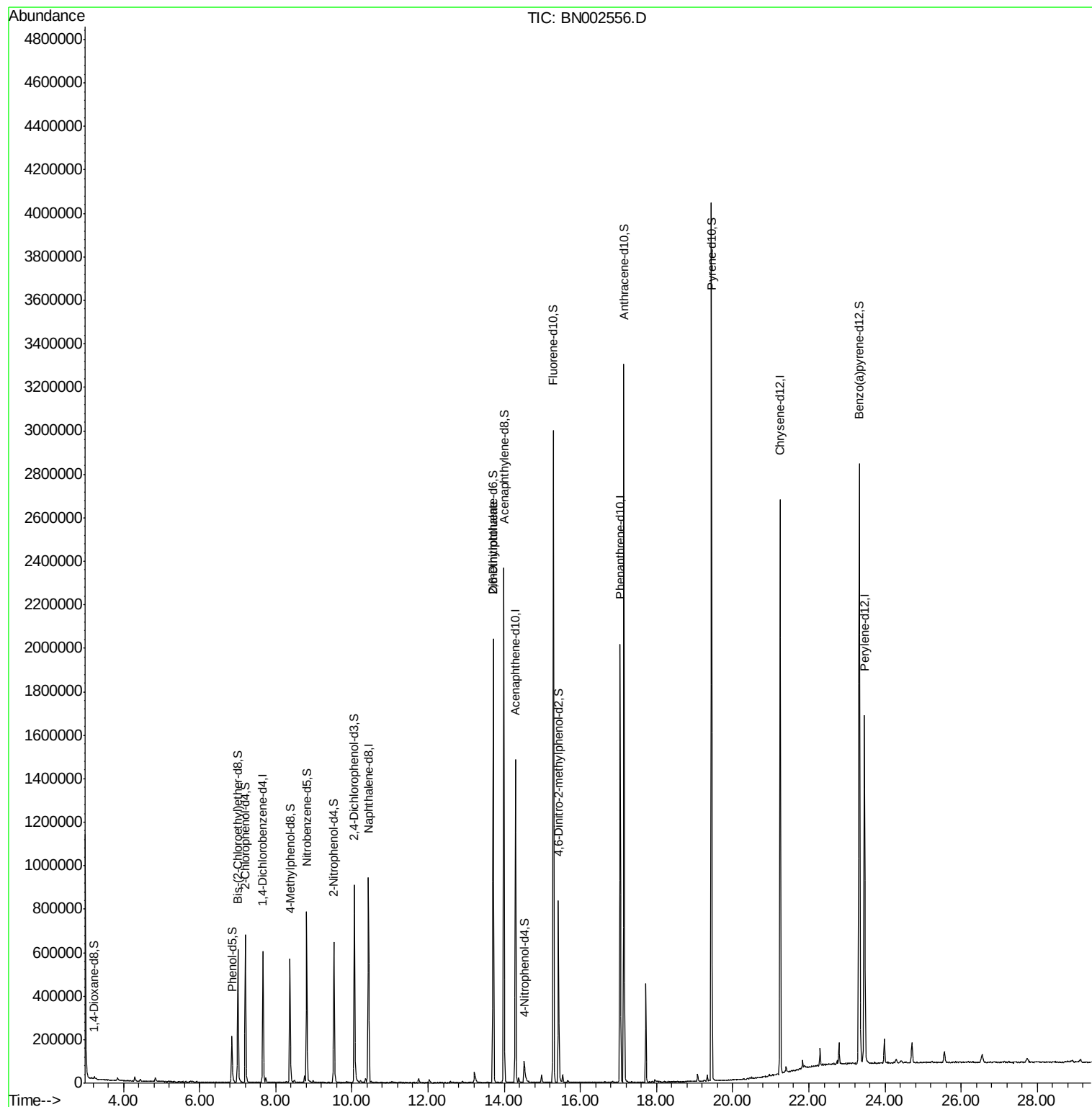
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.72	165	8426	1.069	ng/ul#	42

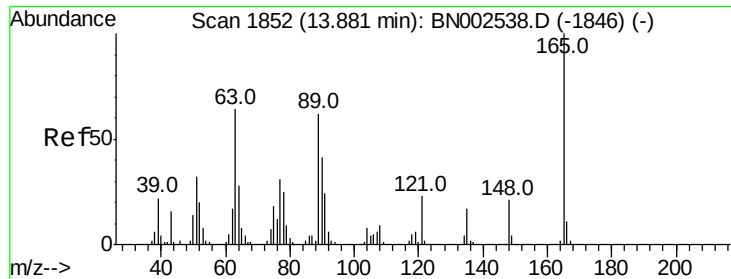
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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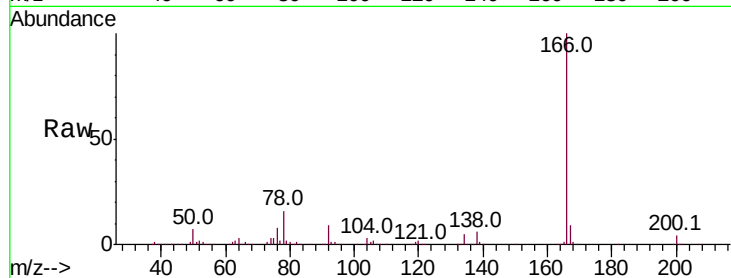




#45
 2,6-Dinitrotoluene
 Concen: 1.069 ng/ul
 RT: 13.72 min Scan# 1824
 Delta R.T. -0.17 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	28.3	16.6	24.8#



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

