

Data File : BN006406.D
Acq On : 19 Jun 2019 20:55
Operator : JU/SJ
Sample : K3224-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C62

Quant Time: Jun 20 05:44:13 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	221761	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1019391	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	648035	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1437590	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1355020	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	1506976	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	11312	1.99	ng/uL	0.00
5) Phenol-d5	6.80	99	205309	8.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	567470	38.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	551798	31.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	367207	19.60	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	337947	41.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	377202	42.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	613391	35.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	454	0.02	ng/ul	0.04
43) Dimethylphthalate-d6	13.70	166	2331379	41.05	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	2791544	40.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	49278	5.08	ng/ul	0.01
57) Fluorene-d10	15.28	176	1966340	40.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	325112	35.73	ng/ul	0.00
70) Anthracene-d10	17.14	188	3028671	41.85	ng/ul	0.00
78) Pyrene-d10	19.45	212	3311000	41.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	3575855	42.01	ng/ul	0.00

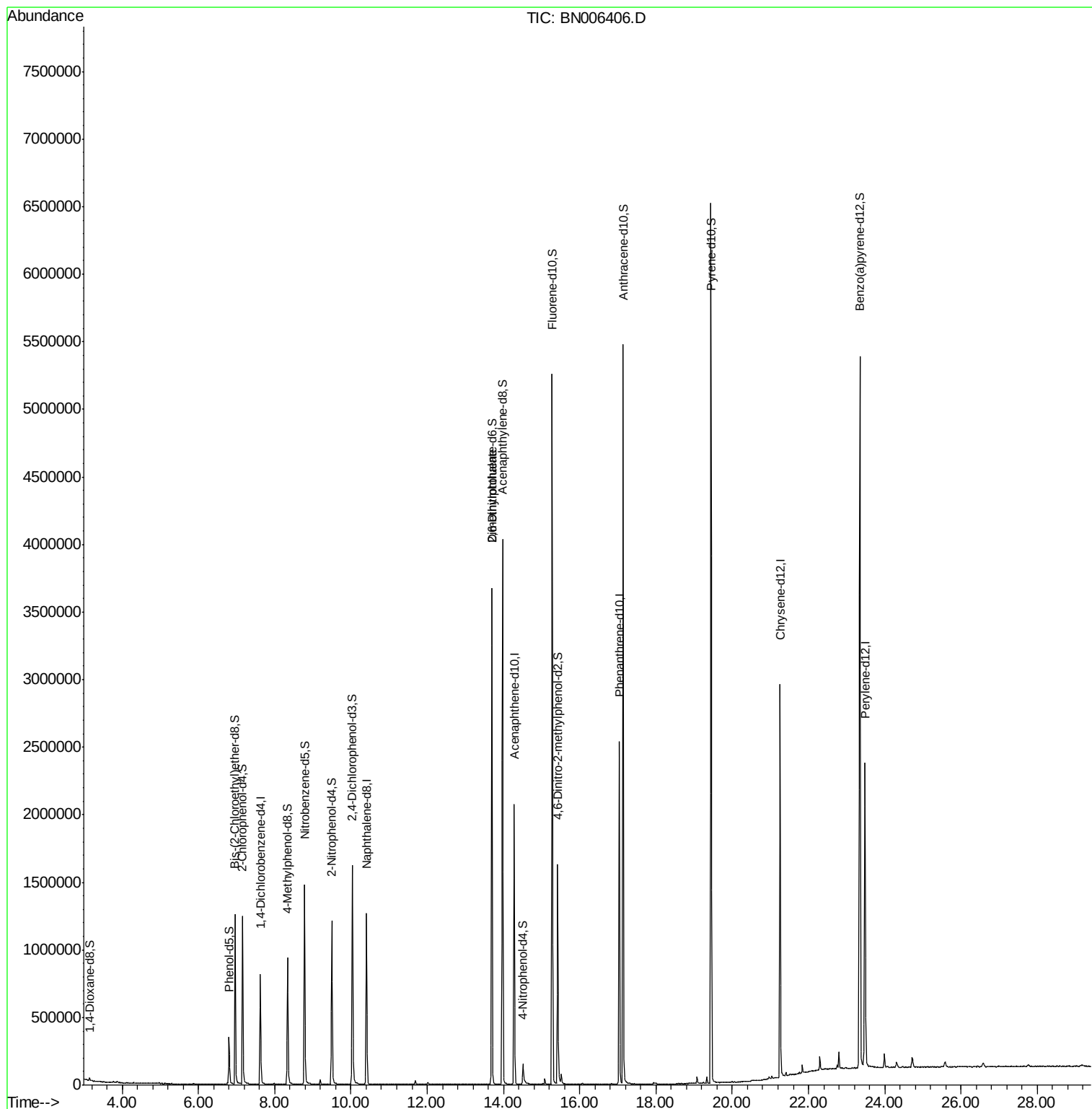
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.70	165	12635	1.238	ng/ul# 38

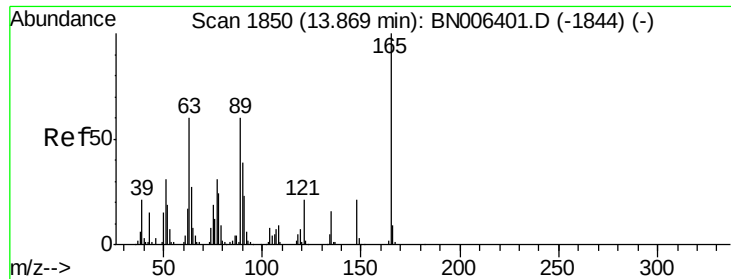
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.238 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	27.9	17.2	25.8#

