

Data File : BN002642.D
Acq On : 11 Sep 2018 23:15
Operator : JU/SJ
Sample : J4837-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08S6

Quant Time: Sep 12 07:57:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 12 07:54:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	170107	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	771621	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	474244	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1107457	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1157973	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1036529	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	12775	3.55	ng/uL	0.00
5) Phenol-d5	6.85	99	112694	7.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	314429	32.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	329850	27.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	214594	17.21	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	209599	34.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	244818	37.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	390180	32.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	406	0.03	ng/ul	0.03
43) Dimethylphthalate-d6	13.71	166	1432260	36.43	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1722172	35.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	41453	5.58	ng/ul	0.01
57) Fluorene-d10	15.29	176	1228474	36.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	235248	33.36	ng/ul	0.00
70) Anthracene-d10	17.15	188	1961176	37.07	ng/ul	0.00
78) Pyrene-d10	19.45	212	2152121	38.84	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2044440	37.72	ng/ul	0.00

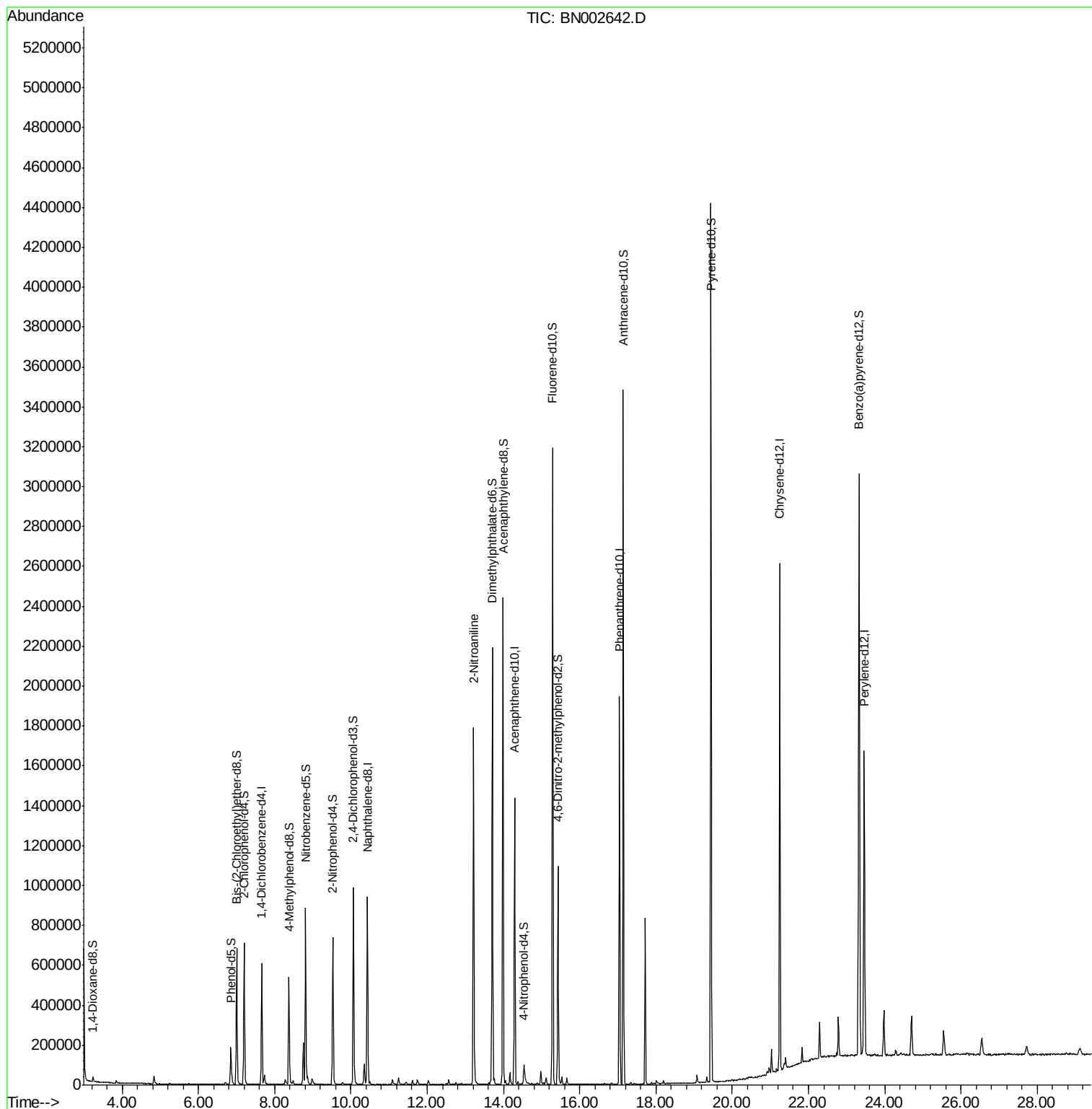
Target Compounds					Qvalue	
42) 2-Nitroaniline	13.22	65	63710	6.759	ng/ul#	9

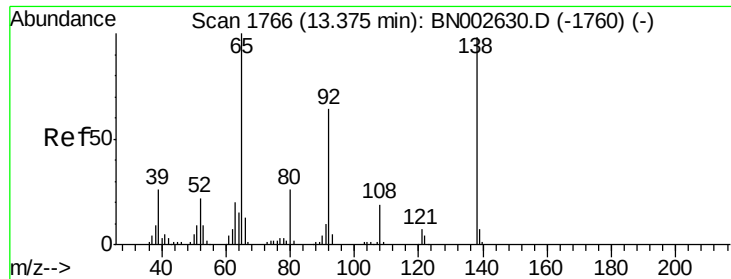
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42

2-Nitroaniline

Concen: 6.759 ng/ul

RT: 13.22 min Scan# 1739

Delta R.T. -0.16 min

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Tgt Ion: 65 Resp: 63710

Ion Ratio Lower Upper

65 100

92 18.5 60.4 90.6#

138 4.2 99.8 149.6#

