

Data File : BN002643.D
Acq On : 11 Sep 2018 23:50
Operator : JU/SJ
Sample : J4837-18
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08S9

Quant Time: Sep 12 07:57:25 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	160182	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	733440	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	451879	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1056305	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	1137947	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1024907	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	18219	5.37	ng/uL	0.00
5) Phenol-d5	6.85	99	108439	7.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	318566	34.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	334364	29.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	212489	18.10	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	216239	37.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	249947	40.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	394892	35.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	4098	0.34	ng/ul	0.02
43) Dimethylphthalate-d6	13.71	166	1460602	38.99	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1767271	38.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	41143	5.81	ng/ul	0.01
57) Fluorene-d10	15.29	176	1253754	38.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	240033	35.69	ng/ul	0.00
70) Anthracene-d10	17.14	188	2018436	40.00	ng/ul	0.00
78) Pyrene-d10	19.44	212	2237821	41.10	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	2182212	40.72	ng/ul	0.00

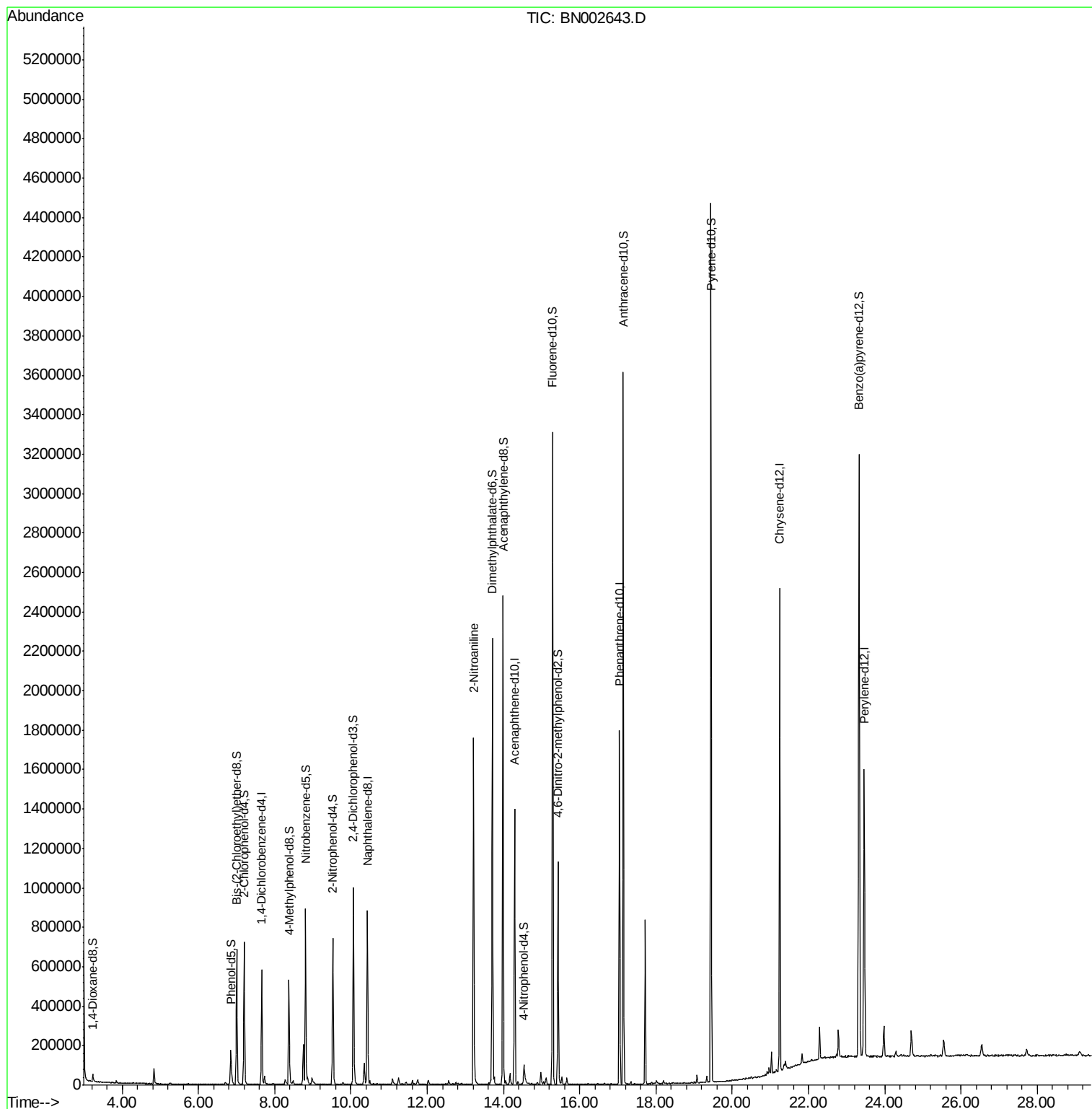
Target Compounds					Qvalue	
42) 2-Nitroaniline	13.22	65	59254	6.598	ng/ul#	10

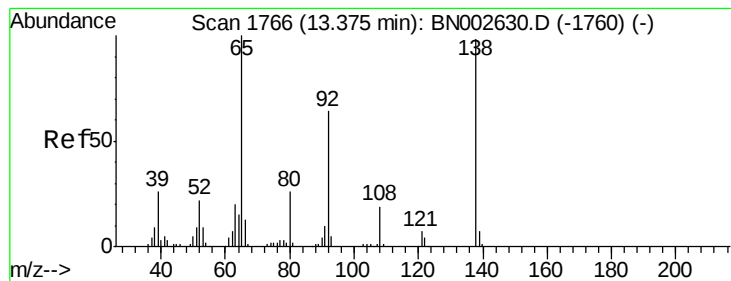
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42

2-Nitroaniline

Concen: 6.598 ng/ul

RT: 13.22 min Scan# 1739

Delta R.T. -0.16 min

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Tgt Ion: 65 Resp: 59254

Ion Ratio Lower Upper

65 100

92 20.5 60.4 90.6#

138 4.5 99.8 149.6#

