

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090418\
 Data File : BN002580.D
 Acq On : 04 Sep 2018 19:27
 Operator : JU/SJ
 Sample : J4688-21
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 05 01:40:47 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 05 01:39:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	124532	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	594763	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	392306	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	972547	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	1106426	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1031289	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	12675	4.80	ng/uL	0.00
5) Phenol-d5	6.85	99	87533	7.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	219413	30.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	234357	26.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	160958	17.63	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	144084	30.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	165002	33.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	277976	30.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.44	131	701	0.07	ng/ul	-0.14
43) Dimethylphthalate-d6	13.71	166	1120923	34.47	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1284825	32.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	35071	5.70	ng/ul	0.02
57) Fluorene-d10	15.29	176	977013	34.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	170928	27.60	ng/ul	0.00
70) Anthracene-d10	17.15	188	1600926	34.46	ng/ul	0.00
78) Pyrene-d10	19.44	212	1845162	34.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1875938	34.79	ng/ul	0.00

Target Compounds

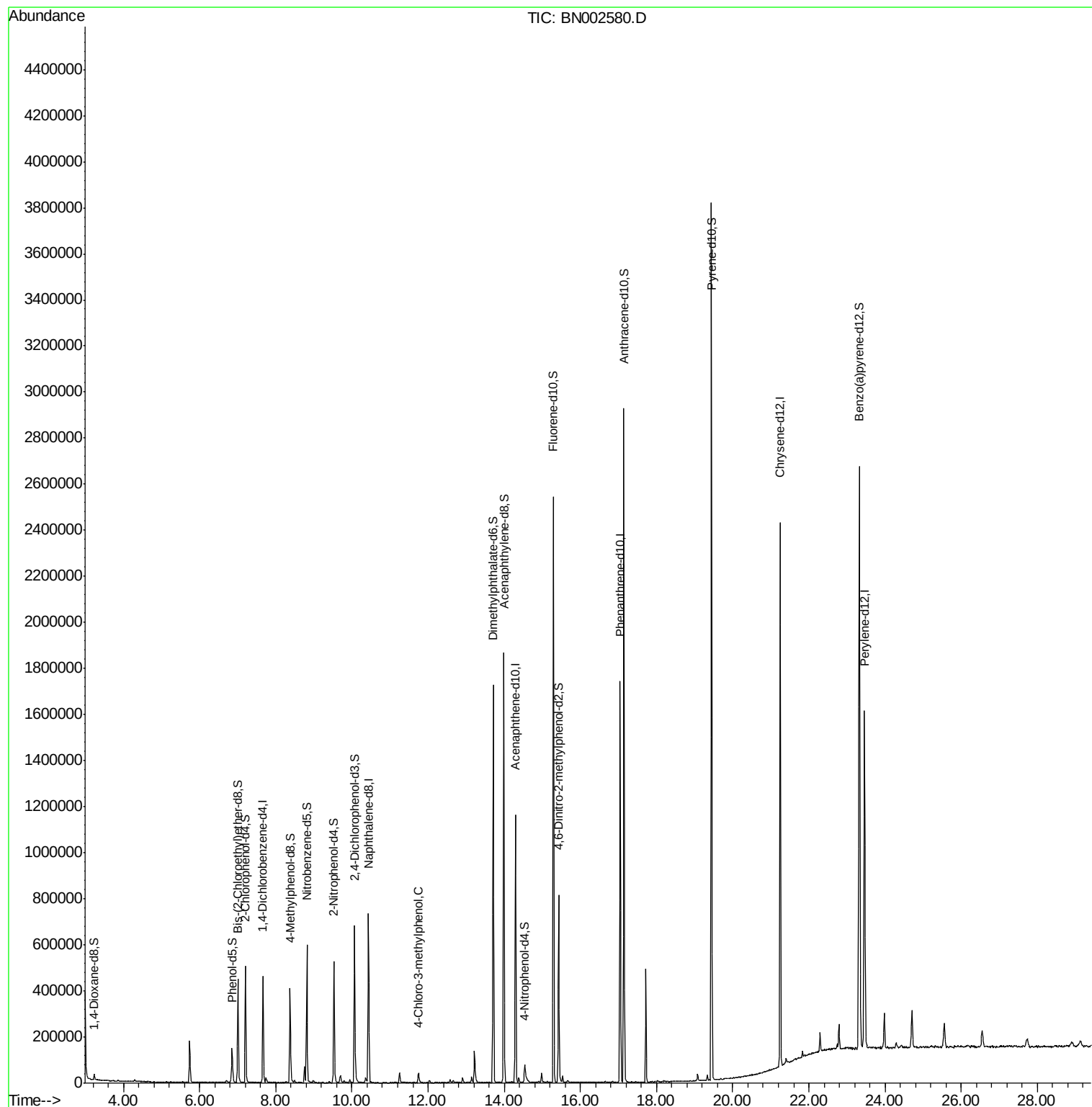
					Ovalue	
33) 4-Chloro-3-methylphenol	11.75	107	21914	2.150	ng/ul	99

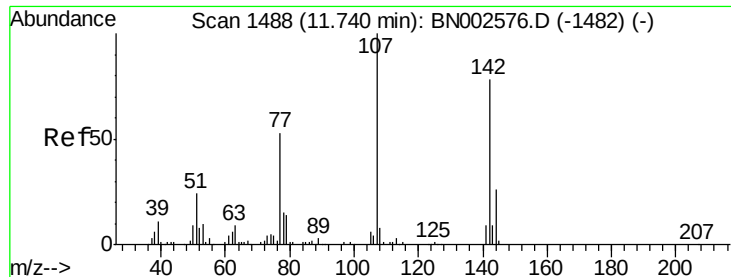
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN090418\
Data File : BN002580.D
Acq On : 04 Sep 2018 19:27
Operator : JU/SJ
Sample : J4688-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Sep 05 01:40:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 05 01:39:34 2018
Response via : Initial Calibration





#33

4-Chloro-3-methylphenol

Concen: 2.150 ng/ul

RT: 11.75 min Scan# 1489

Delta R.T. 0.01 min

Lab File: BN002580.D

Acq: 04 Sep 2018 19:27

Instrument :

BNA_N

ClientSampleId :

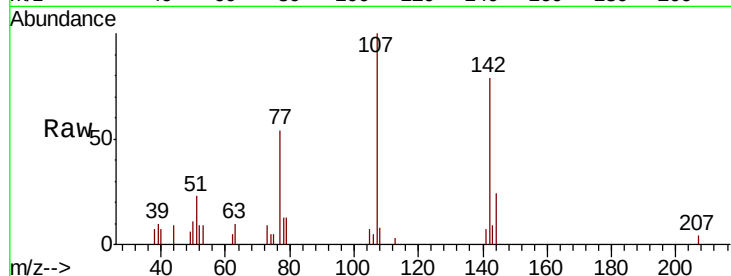
Tot Ion:107 Resp: 21914

Ion Ratio Lower Upper

107 100

144 23.8 20.4 30.6

142 78.6 62.5 93.7



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

