

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
 Data File : BM015570.D
 Acq On : 08 Jun 2018 19:05
 Operator : SJ/JU
 Sample : J3261-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 08 23:06:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 08 23:05:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	140741	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	716853	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	480002	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.69	188	1210878	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	1491470	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	1707405	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	8915	3.08	ng/uL	0.00
5) Phenol-d5	7.49	99	43353	3.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	154104	19.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	148601	15.21	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	97395	8.85	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	98554	20.45	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	109040	21.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	187689	17.48	ng/ul	0.00
29) 4-Chloroaniline-d4	11.18	131	582	0.05	ng/ul	-0.14
43) Dimethylphthalate-d6	14.36	166	873971	21.99	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	940387	21.94	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	22750	2.97	ng/ul	0.00
57) Fluorene-d10	15.94	176	746284	22.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	124470	17.06	ng/ul	0.00
70) Anthracene-d10	17.78	188	1248117	22.61	ng/ul	0.00
78) Pyrene-d10	20.03	212	1464355	22.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.05	264	1915660	22.38	ng/ul	0.00

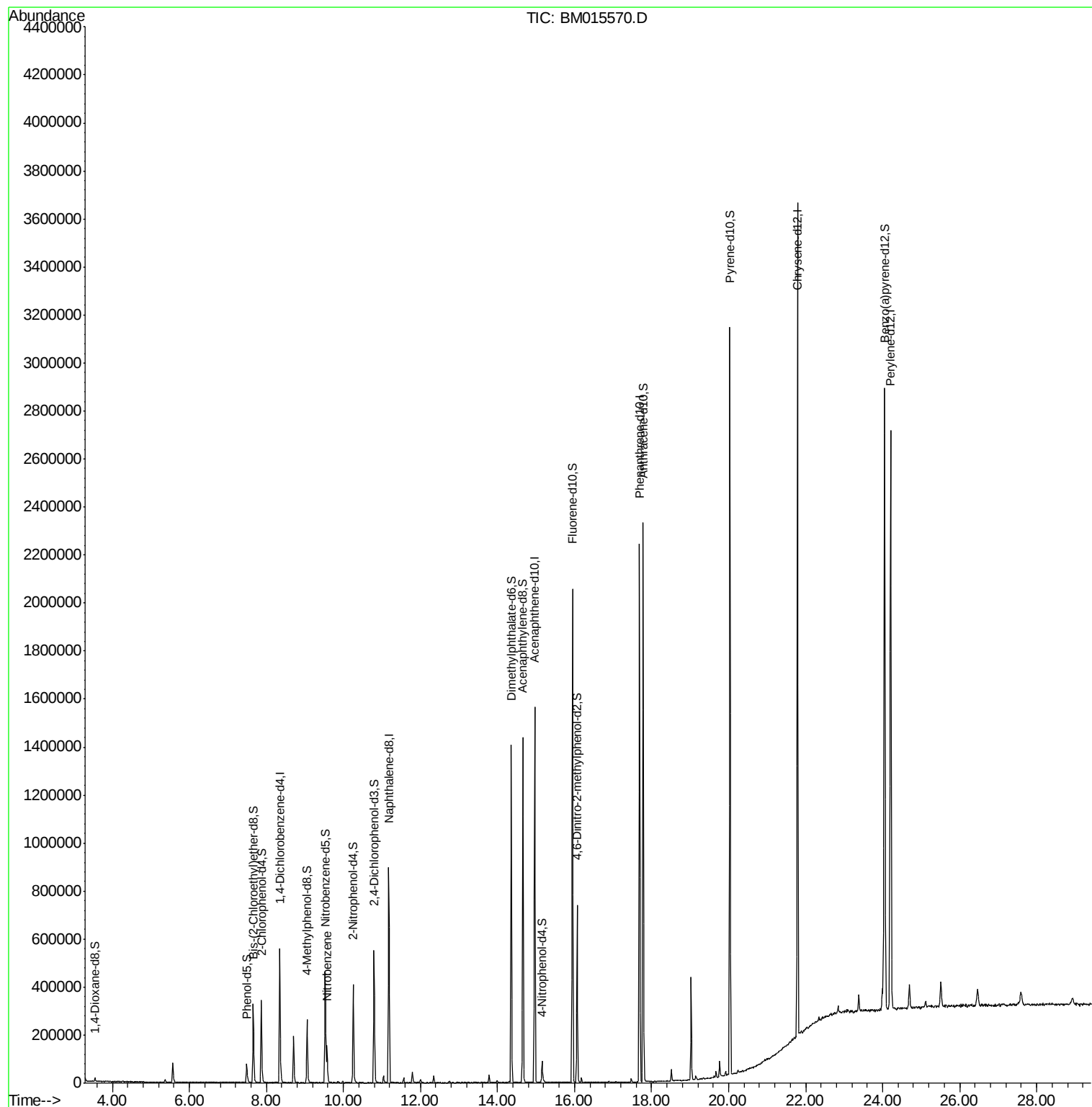
Target Compounds				Ovalue	
20) Nitrobenzene	9.57	77	82967	6.372	ng/ul 93

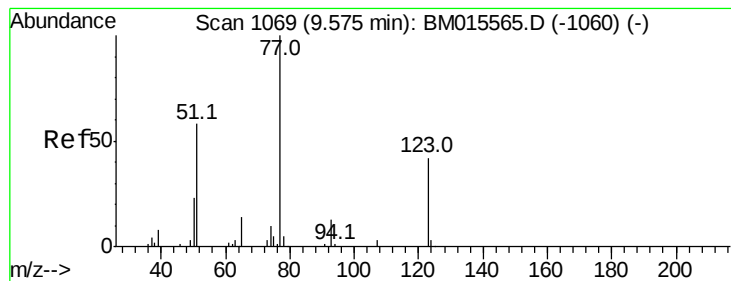
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Nitrobenzene

Concen: 6.372 ng/ul

RT: 9.57 min Scan# 1069

Delta R.T. 0.00 min

Lab File: BM015570.D

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Instrument :

BNA_M

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Tot Ion: 77 Resp: 82967

Ion Ratio Lower Upper

77 100

123 43.3 39.0 58.4

65 13.8 10.4 15.6

