

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
 Data File : BM015575.D
 Acq On : 08 Jun 2018 22:12
 Operator : SJ/JU
 Sample : J3345-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 08 23:07:02 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	70928	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	353328	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	234324	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.69	188	597712	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	738625	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	844693	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	9994	6.85	ng/uL	0.00
5) Phenol-d5	7.49	99	28930	4.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	112274	28.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	108202	21.98	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	63136	11.38	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	68409	28.79	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	74987	29.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	130470	24.66	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	621156	32.02	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	568141	27.15	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	15866	4.24	ng/ul	0.00
57) Fluorene-d10	15.94	176	527400	32.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	83457	23.18	ng/ul	0.00
70) Anthracene-d10	17.78	188	834251	30.62	ng/ul	0.00
78) Pyrene-d10	20.03	212	1014374	31.93	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.04	264	1257883	29.71	ng/ul	0.00

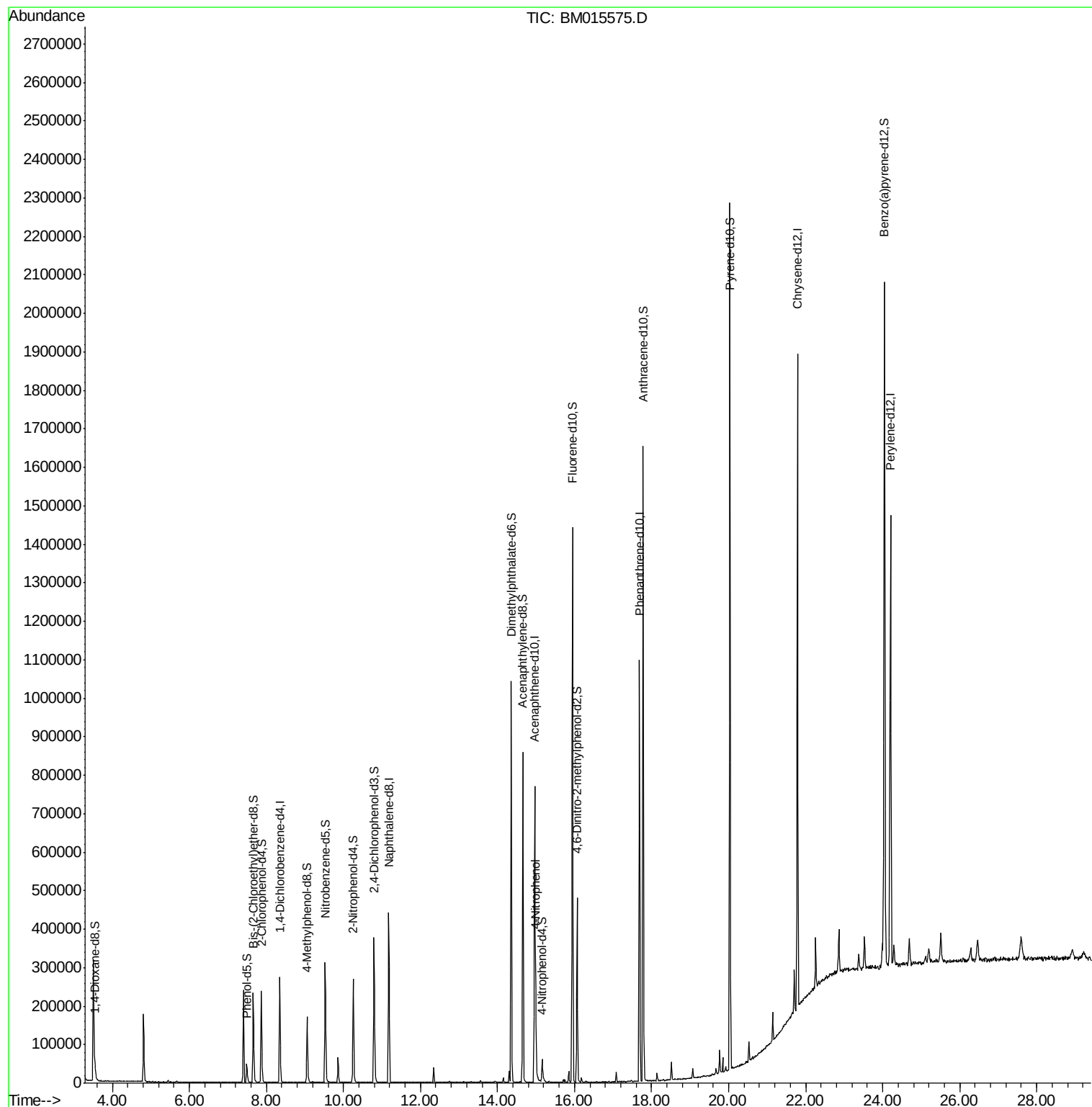
Target Compounds				Ovalue	
52) 4-Nitrophenol	14.99	109	12477	3.756	ng/ul# 1

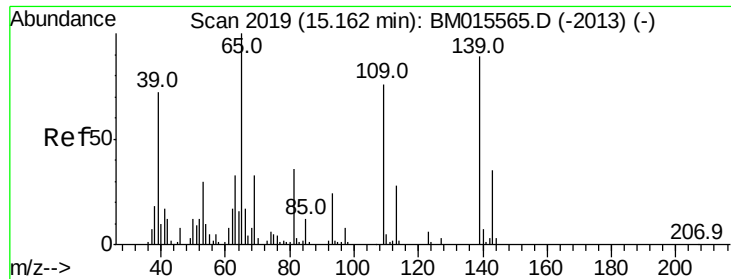
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#52

4-Nitrophenol

Concen: 3.756 ng/ul

RT: 14.99 min Scan# 1990

Delta R.T. -0.17 min

Lab File: BM015575.D

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Tot Ion:109 Resp: 12477

Ion Ratio Lower Upper

109 100

139 0.0 103.7 155.5#

65 0.0 89.4 134.2#

