

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012317\
 Data File : BM008812.D
 Acq On : 23 Jan 2017 21:30
 Operator : UM/SJ
 Sample : I1315-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDN54

Quant Time: Jan 24 03:52:51 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 24 02:47:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	51493	20.00	ng/ul	0.00
18) Naphthalene-d8	10.75	136	216947	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	169906	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	383953	20.00	ng/ul	0.00
75) Chrysene-d12	21.49	240	474685	20.00	ng/ul	0.00
83) Perylene-d12	23.85	264	436780	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	2349	2.25	ng/uL	0.00
5) Phenol-d5	7.09	99	41526	9.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.27	67	151883	43.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.47	132	95633	33.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	71895	21.05	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	61074	44.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	70201	41.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	136278	38.79	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.98	166	540881	48.59	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	611335	46.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.75	143	15235	8.18	ng/ul	0.00
57) Fluorene-d10	15.57	176	489887	46.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	100011	43.74	ng/ul	0.00
70) Anthracene-d10	17.42	188	849006	50.56	ng/ul	0.00
76) Pyrene-d10	19.70	212	1024666	49.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.70	264	851260	46.02	ng/ul	0.00

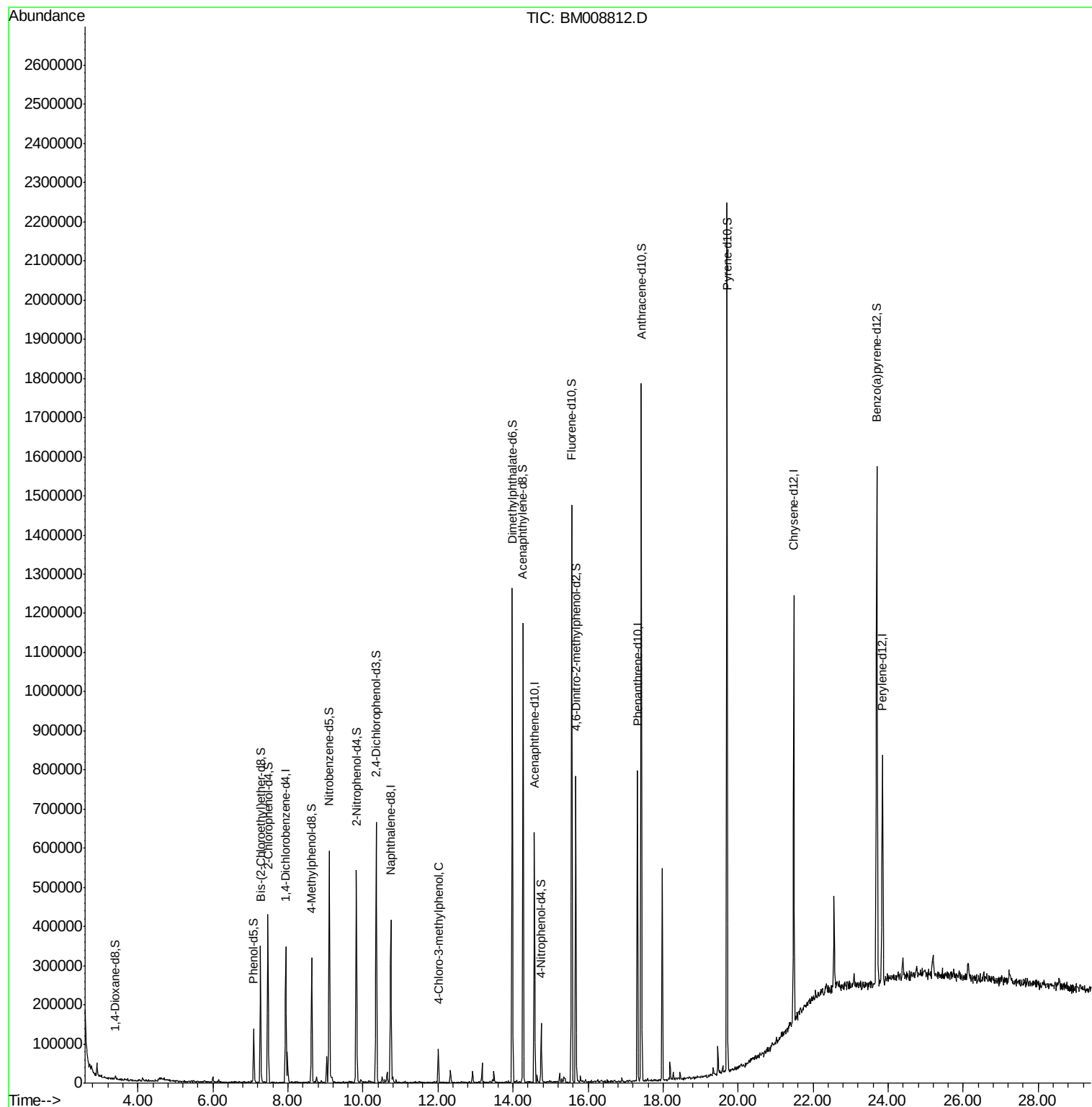
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	12.01	107	19661	4.39	ng/ul#	86

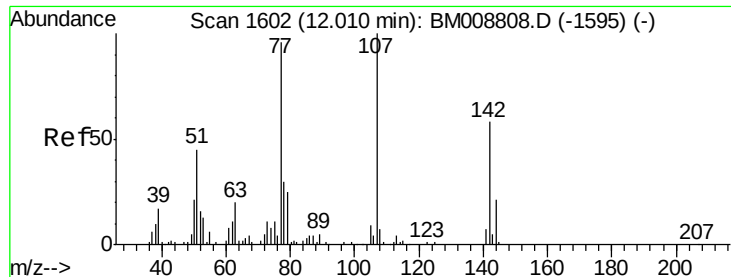
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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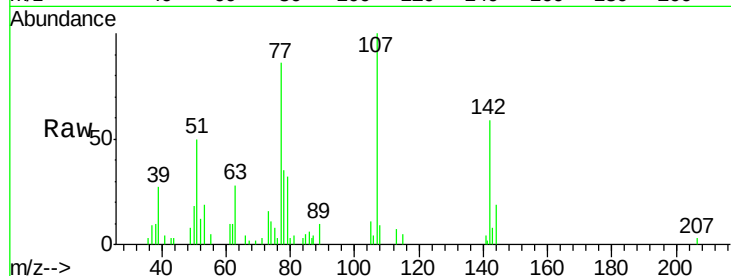




#33
 4-Chloro-3-methylphenol
 Concen: 4.39 ng/ul
 RT: 12.01 min Scan# 1602
 Delta R.T. -0.00 min
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Tgt Ion	Ratio	Lower	Upper
107	100		
144	19.4	19.4	29.2#
142	59.3	58.0	87.0



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

