

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM041415\  
 Data File : BM001002.D  
 Acq On : 15 Apr 2015 02:10  
 Operator : TP/IZ  
 Sample : G1858-04  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 P001-SD004-0006-01

Quant Time: Apr 15 17:41:59 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM01.2-EPA-BM041415.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 15 06:41:33 2015  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	408634	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1621770	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	827037	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1668904	20.00	ng/ul	0.00
75) Chrysene-d12	21.20	240	1773542	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	1687514	20.00	ng/ul	0.00

## System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.78	99	1347359	43.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	884714	46.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	1097325	43.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	1037182	43.34	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	549585	51.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	595096	51.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	1037094	44.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	1420985	51.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	3437707	63.48	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	4035362	51.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	490856	51.70	ng/ul	0.00
57) Fluorene-d10	15.26	176	2630301	47.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	356881	40.02	ng/ul	0.00
70) Anthracene-d10	17.10	188	3636737	47.70	ng/ul	0.00
76) Pyrene-d10	19.40	212	3672537	45.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	2977320	40.33	ng/ul	-0.01

## Target Compounds

					Qvalue
6) Phenol	6.80	94	68467	2.05	ng/ul 96
44) Dimethylphthalate	13.72	163	429716	6.93	ng/ul 99

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

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