

Data Path : Z:\HPCHEM1\BNA_M\Data\BM050516\
 Data File : BM005269.D
 Acq On : 06 May 2016 14:41
 Operator : UM/SJ
 Sample : H2813-07DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7R9DL

Quant Time: May 06 15:36:19 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 06 04:26:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	83394	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	408060	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	283464	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	696409	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	814320	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	759131	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.95	99	2296	0.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	10041	2.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	9070	1.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	5339	0.85	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	5283	1.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	5535	1.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	10893	1.78	ng/ul	0.01
29) 4-Chloroaniline-d4	10.73	131	1133	0.15	ng/ul	0.03
43) Dimethylphthalate-d6	13.82	166	54198	2.39	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	61902	2.32	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.40	176	54074	2.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	2866	0.73	ng/ul	0.00
70) Anthracene-d10	17.26	188	85116	2.76	ng/ul	0.00
76) Pyrene-d10	19.56	212	100489	2.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	87523	2.60	ng/ul	-0.01

Target Compounds

					Qvalue
28) Naphthalene	10.61	128	718826	35.01 ng/ul	99
30) 4-Chloroaniline	10.61	127	93971	12.49 ng/ul#	14
34) 2-Methylnaphthalene	12.22	142	176796	11.51 ng/ul	98
40) 1,1'-Biphenyl	13.25	154	38061	1.69 ng/ul	100
49) Acenaphthene	14.47	153	125698	6.77 ng/ul	100
53) Dibenzofuran	14.81	168	110481	4.10 ng/ul	99
58) Fluorene	15.46	166	79850	3.79 ng/ul	99
69) Phenanthrene	17.20	178	175070	4.78 ng/ul	100
71) Anthracene	17.20	178	175070	4.80 ng/ul	100

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

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