

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050716\
 Data File : BM005309.D
 Acq On : 07 May 2016 14:56
 Operator : UM/SJ
 Sample : H2813-13DL 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7T4DL

Quant Time: May 08 01:21:29 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 07:05:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	81419	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	398566	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	268943	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	656530	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	761722	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	688967	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	6.96	99	1859	0.25	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.11	67	8445	2.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	7937	1.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	4833	0.79	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	4269	1.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	4670	1.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	9667	1.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	237	0.03	ng/ul	0.02
43) Dimethylphthalate-d6	13.82	166	48981	2.27	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	54674	2.16	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.40	176	48409	2.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	3059	0.83	ng/ul	0.00
70) Anthracene-d10	17.26	188	77760	2.68	ng/ul	0.00
76) Pyrene-d10	19.56	212	91392	2.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	77761	2.55	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.61	128	1123946	56.05	ng/ul	99
30) 4-Chloroaniline	10.61	127	148182	20.16	ng/ul#	16
34) 2-Methylnaphthalene	12.22	142	170145	11.34	ng/ul	100
40) 1,1'-Biphenyl	13.24	154	35082	1.65	ng/ul	99
49) Acenaphthene	14.47	153	92675	5.26	ng/ul	99
53) Dibenzofuran	14.81	168	115778	4.53	ng/ul	99
58) Fluorene	15.46	166	87657	4.38	ng/ul	96
69) Phenanthrene	17.20	178	196231	5.68	ng/ul	100
71) Anthracene	17.20	178	196231	5.70	ng/ul	100
72) Carbazole	17.57	167	44199	1.46	ng/ul	99

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

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