

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050916\
 Data File : BM005353.D
 Acq On : 09 May 2016 09:58
 Operator : UM/SJ
 Sample : H2813-14DL 20X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7T5DL

Quant Time: May 10 04:30:14 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 10 04:23:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	59952	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	286217	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	187084	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	446787	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	505689	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	428865	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.97	99	1046	0.19	ng/ul	0.03
7) Bis-(2-Chloroethyl)ether-d	7.11	67	4562	1.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	4810	1.17	ng/ul	0.01
13) 4-Methylphenol-d8	8.50	113	2406	0.54	ng/ul	0.02
19) Nitrobenzene-d5	8.93	128	2242	1.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	2389	1.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	5148	1.20	ng/ul	0.02
29) 4-Chloroaniline-d4	10.75	131	1067	0.21	ng/ul	0.05
43) Dimethylphthalate-d6	13.82	166	26481	1.77	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	30812	1.75	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.40	176	27237	2.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	1167	0.46	ng/ul	0.01
70) Anthracene-d10	17.26	188	42351	2.14	ng/ul	0.00
76) Pyrene-d10	19.56	212	47560	2.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	36882	1.94	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.60	128	592585	41.15	ng/ul	99
34) 2-Methylnaphthalene	12.22	142	112354	10.43	ng/ul	99
40) 1,1'-Biphenyl	13.24	154	37547	2.53	ng/ul	100
49) Acenaphthene	14.47	153	95896	7.82	ng/ul	98
53) Dibenzofuran	14.81	168	114224	6.42	ng/ul	100
58) Fluorene	15.46	166	70663	5.08	ng/ul	98
69) Phenanthrene	17.20	178	174792	7.44	ng/ul	100
72) Carbazole	17.56	167	23921	1.16	ng/ul	99
74) Fluoranthene	19.22	202	27177	1.04	ng/ul	98

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

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