

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121416\
 Data File : BM008328.D
 Acq On : 15 Dec 2016 02:49
 Operator : UM/SJ
 Sample : H5976-16
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8P8

Quant Time: Dec 15 03:26:57 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 02:56:44 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	139603	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	566534	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	367115	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	688376	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	798469	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	809050	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	3494	1.18	ng/uL	0.00
5) Phenol-d5	6.87	99	62323	5.76	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.02	67	192253	30.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	198585	24.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	128249	15.29	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	132001	32.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	149432	32.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	248119	29.84	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.73	166	832099	34.10	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1003991	34.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	12576	3.50	ng/ul	0.05
57) Fluorene-d10	15.31	176	703368	33.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	113976	27.82	ng/ul	0.00
70) Anthracene-d10	17.16	188	1057563	35.26	ng/ul	0.00
76) Pyrene-d10	19.46	212	1178268	38.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	1164178	34.27	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.49	128	894694	33.36	ng/ul	99
34) 2-Methylnaphthalene	12.11	142	561680	28.99	ng/ul	100
49) Acenaphthene	14.37	153	761960	37.77	ng/ul	99
53) Dibenzofuran	14.72	168	398345	13.55	ng/ul	100
58) Fluorene	15.36	166	280002	11.60	ng/ul	98
69) Phenanthrene	17.10	178	69805	1.98	ng/ul	96
72) Carbazole	17.48	167	643430	20.41	ng/ul	99

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

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