

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050118\
 Data File : BM014914.D
 Acq On : 02 May 2018 08:36
 Operator : SJ/JU
 Sample : J2621-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CC6

Quant Time: May 02 11:59:03 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 02 06:50:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	444443	20.00	ng/ul	0.00
18) Naphthalene-d8	11.33	136	1930965	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	1055432	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	2277737	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	2316924	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	2098739	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	21221	2.08	ng/uL	0.00
5) Phenol-d5	7.62	99	364185	10.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	834905	37.89	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	887156	30.87	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	612048	22.34	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	495027	35.46	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	520959	37.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	906270	32.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	1235672	44.32	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2892965	35.11	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	3387806	33.30	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	119492	7.81	ng/ul	0.00
57) Fluorene-d10	16.07	176	2427055	33.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.17	200	126171	10.24	ng/ul	0.00
70) Anthracene-d10	17.91	188	3731119	35.15	ng/ul	0.00
76) Pyrene-d10	20.15	212	3940630	35.95	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	3874034	37.57	ng/ul	0.00

Target Compounds

					Qvalue	
28) Naphthalene	11.39	128	890391	9.463	ng/ul	99
34) 2-Methylnaphthalene	12.96	142	225369	3.449	ng/ul	95
49) Acenaphthene	15.16	153	152772	2.181	ng/ul	96
53) Dibenzofuran	15.49	168	148188	1.523	ng/ul	100
58) Fluorene	16.13	166	178665	2.275	ng/ul	98
69) Phenanthrene	17.85	178	278809	2.279	ng/ul	99
73) Di-n-butylphthalate	18.72	149	169779	1.318	ng/ul#	97

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

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