

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050218\
 Data File : BM014927.D
 Acq On : 02 May 2018 17:48
 Operator : SJ/JU
 Sample : J2631-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH8

Quant Time: May 03 05:16:39 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 03 04:26:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	372201	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1527114	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	741046	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1462303	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1388368	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1444740	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	47562	5.58	ng/uL	0.00
5) Phenol-d5	7.62	99	840483	29.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	589504	31.95	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	704694	29.28	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	592542	25.82	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	320975	29.07	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	328362	29.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	588272	26.34	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	759165	34.43	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1689348	29.20	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2027578	28.38	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	243174	22.65	ng/ul	0.00
57) Fluorene-d10	16.07	176	1423219	28.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.17	200	171660	21.69	ng/ul	0.00
70) Anthracene-d10	17.91	188	2040491	29.94	ng/ul	0.00
76) Pyrene-d10	20.15	212	2728025	41.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	3695634	52.07	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.65	94	56066	1.980	ng/ul#	83
44) Dimethylphthalate	14.53	163	255993	4.578	ng/ul	99
69) Phenanthrene	17.85	178	132017	1.681	ng/ul	99
74) Fluoranthene	19.82	202	196310	2.293	ng/ul#	79
77) Pyrene	20.18	202	232644	2.868	ng/ul#	80
80) Benzo(a)anthracene	21.89	228	110700	1.363	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.77	149	155418	3.199	ng/ul#	94
85) Benzo(b)fluoranthene	23.62	252	132240	1.553	ng/ul#	90
88) Benzo(a)pyrene	24.27	252	140814	1.743	ng/ul#	92
91) Benzo(a,h,i)perylene	27.73	276	109558	1.363	ng/ul#	89

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

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