

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043018\
 Data File : BM014878.D
 Acq On : 30 Apr 2018 21:55
 Operator : SJ/JU
 Sample : J2551-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1B58

Quant Time: May 01 04:03:30 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 01 03:41:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	399420	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1618871	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	802578	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1637007	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1613520	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1712332	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	65065	7.11	ng/uL	0.00
5) Phenol-d5	7.62	99	238977	7.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	696722	35.19	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	705758	27.32	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	429611	17.45	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	392747	33.55	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	403639	34.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	683018	28.84	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	35332	1.51	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2155930	34.41	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2556882	33.05	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	67757	5.83	ng/ul	0.00
57) Fluorene-d10	16.08	176	1817956	33.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	255437	28.84	ng/ul	0.00
70) Anthracene-d10	17.92	188	2711471	35.54	ng/ul	0.00
76) Pyrene-d10	20.15	212	2801571	36.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	3185116	37.86	ng/ul	0.00

Target Compounds

					Ovalue	
28) Naphthalene	11.39	128	1317355	16.699	ng/ul	100
40) 1,1'-Biphenyl	13.95	154	553830	8.581	ng/ul#	98
49) Acenaphthene	15.16	153	588802	11.054	ng/ul	99
53) Dibenzofuran	15.49	168	1561708	21.114	ng/ul	99
58) Fluorene	16.13	166	526729	8.819	ng/ul	98
69) Phenanthrene	17.86	178	966916	10.998	ng/ul	98
72) Carbazole	18.20	167	548980	7.213	ng/ul	98

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

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