

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040618\
 Data File : BM014680.D
 Acq On : 06 Apr 2018 12:24
 Operator : SJ/JU
 Sample : J2246-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 07 01:30:01 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 07 00:52:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.63	152	300379	20.00	ng/ul	0.06
18) Naphthalene-d8	11.45	136	1524587	20.00	ng/ul	0.02
35) Acenaphthene-d10	15.17	164	802503	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.89	188	1642852	20.00	ng/ul	0.00
77) Chrysene-d12	21.97	240	1576076	20.00	ng/ul	0.00
85) Perylene-d12	24.49	264	1552063	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.69	96	52576	8.42	ng/uL	0.00
5) Phenol-d5	7.69	99	197816	8.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.89	67	625963	41.54	ng/ul	0.02
9) 2-Chlorophenol-d4	8.10	132	662971	33.54	ng/ul	0.01
13) 4-Methylphenol-d8	9.27	113	389132	19.88	ng/ul	0.00
19) Nitrobenzene-d5	9.77	128	391242	39.90	ng/ul	0.01
22) 2-Nitrophenol-d4	10.49	143	370506	42.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.03	165	706837	31.39	ng/ul	0.00
29) 4-Chloroaniline-d4	11.55	131	3485	0.14	ng/ul	0.00
43) Dimethylphthalate-d6	14.56	166	2129907	33.59	ng/ul	0.00
46) Acenaphthylene-d8	14.87	160	2845918	35.33	ng/ul	0.00
51) 4-Nitrophenol-d4	15.32	143	59065	5.74	ng/ul	0.00
57) Fluorene-d10	16.15	176	1840536	33.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.24	200	217089	30.96	ng/ul	0.00
70) Anthracene-d10	17.98	188	2687660	34.73	ng/ul	0.00
78) Pyrene-d10	20.22	212	2775851	34.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.33	264	2549868	33.46	ng/ul	0.00

Target Compounds

					Ovalue	
10) 2-Chlorophenol	8.13	128	156426	8.015	ng/ul#	89
11) 2-Methylphenol	9.05	108	1091114m	61.252	ng/ul	
20) Nitrobenzene	9.82	77	3792200	151.668	ng/ul	96
23) 2-Nitrophenol	10.52	139	45757	4.458	ng/ul	91
36) 1,2,4,5-Tetrachlorobenzene	13.40	216	1409222	55.320	ng/ul	99
72) 1,2,3,4-Tetrachlorobenzene	14.00	216	4211957	167.225	ng/uL	99
73) Pentachlorobenzene	15.48	250	102866	4.239	ng/uL	99

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

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