

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071618\
 Data File : BN002061.D
 Acq On : 16 Jul 2018 22:51
 Operator : JU/SJ
 Sample : J3986-08MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1C6MS

Quant Time: Jul 17 00:51:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 17 00:49:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	291686	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1357757	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	842944	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1955616	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	2090600	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	2026960	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	45945	7.11	ng/uL	0.00
5) Phenol-d5	6.88	99	301846	10.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	508721	30.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	579882	26.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	449100	20.30	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	343970	30.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	393924	30.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	647617	28.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	2188	0.08	ng/ul	0.02
43) Dimethylphthalate-d6	13.75	166	2271677	31.79	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	2436409	27.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	149439	10.95	ng/ul	0.00
57) Fluorene-d10	15.33	176	1905827	31.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	381112	29.92	ng/ul	0.00
70) Anthracene-d10	17.18	188	2865201	30.05	ng/ul	0.00
78) Pyrene-d10	19.49	212	3289601	30.27	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.38	264	3140016	28.69	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.91	94	317697	11.517	ng/ul	92
10) 2-Chlorophenol	7.28	128	560651	25.907	ng/ul#	91
15) N-Nitroso-di-n-propylamine	8.50	70	594271	32.295	ng/ul#	87
33) 4-Chloro-3-methylphenol	11.77	107	695101	27.959	ng/ul	99
49) Acenaphthene	14.40	153	1710921	29.049	ng/ul	99
52) 4-Nitrophenol	14.56	109	116660	12.228	ng/ul#	82
54) 2,4-Dinitrotoluene	14.71	165	677486	31.578	ng/ul	90
68) Pentachlorophenol	16.74	266	428280	31.618	ng/ul	100
79) Pvrene	19.52	202	4182183	31.175	ng/ul	99

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

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