

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071618\
 Data File : BN002062.D
 Acq On : 16 Jul 2018 23:26
 Operator : JU/SJ
 Sample : J3986-09MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1C6MSD

Quant Time: Jul 17 00:52:07 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	310125	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1447466	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	908210	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	2101044	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	2228620	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	2109148	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	46131	6.71	ng/uL	0.00
5) Phenol-d5	6.88	99	285906	9.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	497336	27.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	567475	24.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	440885	18.74	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	343307	28.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	385183	28.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	638736	26.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	1563	0.06	ng/ul	0.02
43) Dimethylphthalate-d6	13.75	166	2291332	29.76	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	2451856	25.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	139818	9.51	ng/ul	0.00
57) Fluorene-d10	15.33	176	1951502	29.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	378814	27.68	ng/ul	0.00
70) Anthracene-d10	17.18	188	2811666	27.45	ng/ul	0.00
78) Pyrene-d10	19.49	212	3167459	27.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.38	264	2925991	25.69	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.91	94	296337	10.104	ng/ul	93
10) 2-Chlorophenol	7.27	128	549263	23.872	ng/ul#	91
15) N-Nitroso-di-n-propylamine	8.50	70	601950	30.767	ng/ul#	87
33) 4-Chloro-3-methylphenol	11.77	107	695823	26.254	ng/ul	100
49) Acenaphthene	14.40	153	1760111	27.736	ng/ul	98
52) 4-Nitrophenol	14.56	109	113026	10.995	ng/ul#	82
54) 2,4-Dinitrotoluene	14.71	165	689332	29.821	ng/ul	93
68) Pentachlorophenol	16.74	266	424596	29.176	ng/ul	98
79) Pvrene	19.52	202	4178222	29.217	ng/ul	100

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

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