

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091018\
 Data File : BN002618.D
 Acq On : 10 Sep 2018 12:17
 Operator : JU/SJ
 Sample : J4628-07MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB3F2MSD

Quant Time: Sep 10 12:59:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 10 11:51:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	192069	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	900358	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	527924	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1153146	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	964590	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	757312	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	16926	4.16	ng/uL	0.00
5) Phenol-d5	6.85	99	436068	24.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	272625	24.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	353080	26.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	362002	25.71	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	183430	25.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	212735	28.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	370292	26.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	324939	21.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1188619	27.16	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1473706	27.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	179661	21.72	ng/ul	0.00
57) Fluorene-d10	15.29	176	1014452	26.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	180765	24.62	ng/ul	0.00
70) Anthracene-d10	17.15	188	1541001	27.97	ng/ul	0.00
78) Pyrene-d10	19.45	212	1603152	34.73	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1127408	28.47	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	6.88	94	466512	26.011	ng/ul	95
10) 2-Chlorophenol	7.23	128	335418	24.836	ng/ul#	91
15) N-Nitroso-di-n-propylamine	8.46	70	295674	24.895	ng/ul#	86
33) 4-Chloro-3-methylphenol	11.73	107	406867	26.367	ng/ul	98
44) Dimethylphthalate	13.76	163	590295	13.753	ng/ul	99
49) Acenaphthene	14.36	153	939270	26.050	ng/ul	98
52) 4-Nitrophenol	14.54	109	138781	22.134	ng/ul#	87
54) 2,4-Dinitrotoluene	14.68	165	342038	26.160	ng/ul	93
68) Pentachlorophenol	16.70	266	202379	27.538	ng/ul	98
79) Pyrene	19.47	202	2003861	34.453	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.17	149	37664	1.019	ng/ul#	96

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

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