

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
 Data File : BN006131.D
 Acq On : 06 Jun 2019 10:10
 Operator : JU/SJ
 Sample : K3016-12MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51C9MSD

Quant Time: Jun 06 11:14:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 06 07:51:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	293232	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1283559	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	709973	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1506744	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1374501	20.00	ng/ul	0.01
85) Perylene-d12	23.53	264	1537665	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	35703	5.27	ng/uL	0.00
5) Phenol-d5	6.82	99	613820	26.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	397585	29.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	495395	26.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	460836	25.39	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	241384	26.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	262790	25.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	448352	24.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	554956	25.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1426373	28.32	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1759515	26.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	182587	20.53	ng/ul	0.00
57) Fluorene-d10	15.30	176	1200013	28.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	132977	15.77	ng/ul	0.00
70) Anthracene-d10	17.15	188	1834107	28.53	ng/ul	0.00
78) Pyrene-d10	19.46	212	1928896	29.04	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	1817426	26.54	ng/ul	0.03

Target Compounds

					Ovalue
6) Phenol	6.85	94	714285	29.829	ng/ul 98
10) 2-Chlorophenol	7.21	128	532348	27.696	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.45	70	452452	31.089	ng/ul 98
33) 4-Chloro-3-methylphenol	11.72	107	527336	27.062	ng/ul 98
44) Dimethylphthalate	13.76	163	163925	3.281	ng/ul 99
49) Acenaphthene	14.36	153	1243711	28.872	ng/ul 99
52) 4-Nitrophenol	14.52	109	162785	24.139	ng/ul 94
54) 2,4-Dinitrotoluene	14.67	165	408960	28.719	ng/ul 95
68) Pentachlorophenol	16.70	266	224999	24.345	ng/ul 98
79) Pyrene	19.49	202	2570483	30.419	ng/ul 98

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

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