

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
 Data File : BN005766.D
 Acq On : 18 May 2019 22:48
 Operator : JU/SJ
 Sample : K2690-22MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5167MS

Quant Time: May 20 04:05:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 20 03:44:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	112482	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	504396	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	346069	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	862062	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	907773	20.00	ng/ul	-0.01
85) Perylene-d12	23.41	264	1027065	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	15111	7.52	ng/uL	0.00
5) Phenol-d5	6.76	99	317941	36.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	176295	38.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	268019	38.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	274684	36.95	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	147027	40.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	168074	39.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	308458	38.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	370057	41.30	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1073103	40.30	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1332907	41.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	164980	43.98	ng/ul	0.00
57) Fluorene-d10	15.21	176	927831	40.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	171064	33.01	ng/ul	0.00
70) Anthracene-d10	17.07	188	1492401	40.07	ng/ul	0.00
78) Pyrene-d10	19.39	212	1756955	39.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1891077	41.05	ng/ul	-0.01

Target Compounds

					Ovalue	
6) Phenol	6.79	94	318870	35.985	ng/ul	95
10) 2-Chlorophenol	7.14	128	261774	36.981	ng/ul	93
15) N-Nitroso-di-n-propylamine	8.37	70	223732	38.929	ng/ul#	91
33) 4-Chloro-3-methylphenol	11.65	107	335417	38.197	ng/ul	93
44) Dimethylphthalate	13.67	163	266207	10.140	ng/ul	99
49) Acenaphthene	14.27	153	847887	40.167	ng/ul	99
52) 4-Nitrophenol	14.46	109	153351	43.773	ng/ul	99
54) 2,4-Dinitrotoluene	14.62	165	321877	38.827	ng/ul	92
56) Diethylphthalate	15.05	149	32418	1.220	ng/ul	97
68) Pentachlorophenol	16.63	266	192628	41.227	ng/ul	99
79) Pyrene	19.42	202	2198358	39.436	ng/ul#	90

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

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