

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061319\
 Data File : BM020929.D
 Acq On : 13 Jun 2019 14:59
 Operator : HP/JU
 Sample : K3231-07MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8L4MSD

Quant Time: Jun 13 17:02:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jun 09 01:02:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	255790	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.59	136	1007571	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.44	164	575187	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.19	188	1280457	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1204563	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	1371545	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	13547	2.53	ng/uL	0.00
5) Phenol-d5	6.96	99	254929	13.03	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.14	67	208713	17.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	253875	16.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	105395	6.69	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	136788	19.89	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.68	143	135536	19.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	252757	17.12	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.75	131	3773	0.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	789398	18.55	ng/ul	-0.01
46) Acenaphthylene-d8	14.13	160	902929	16.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	69086	9.46	ng/ul	0.00
57) Fluorene-d10	15.43	176	726382	20.09	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.56	200	27445	4.19	ng/ul	0.00
70) Anthracene-d10	17.28	188	921653	16.48	ng/ul	-0.01
78) Pyrene-d10	19.58	212	1087062	18.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	554470	8.89	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.99	94	309396	15.357	ng/ul 99
10) 2-Chlorophenol	7.36	128	266606	16.628	ng/ul 96
15) N-Nitroso-di-n-propylamine	8.60	70	167148	13.049	ng/ul 97
33) 4-Chloro-3-methylphenol	11.87	107	229320	15.218	ng/ul 98
44) Dimethylphthalate	13.90	163	271133	6.364	ng/ul 99
49) Acenaphthene	14.50	153	693328	19.029	ng/ul 100
52) 4-Nitrophenol	14.66	109	62809	10.493	ng/ul 93
54) 2,4-Dinitrotoluene	14.81	165	221072	19.136	ng/ul 98
68) Pentachlorophenol	16.83	266	100592	11.245	ng/ul 100
79) Pyrene	19.61	202	1472380	19.802	ng/ul 95

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

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