

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041918\
 Data File : BM014740.D
 Acq On : 19 Apr 2018 19:05
 Operator : SJ/JU
 Sample : J2388-04MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESSM4MSD

Quant Time: Apr 20 01:27:48 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 20 01:26:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.55	152	304777	20.00	ng/ul	0.00
18) Naphthalene-d8	11.39	136	1265280	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.14	164	687107	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.86	188	1476229	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1481919	20.00	ng/ul	0.00
83) Perylene-d12	24.44	264	1482006	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.67	96	49808	7.14	ng/uL	0.00
5) Phenol-d5	7.66	99	213906	9.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.85	67	594548	39.35	ng/ul	0.00
9) 2-Chlorophenol-d4	8.06	132	630653	32.00	ng/ul	0.00
13) 4-Methylphenol-d8	9.25	113	401754	21.38	ng/ul	0.00
19) Nitrobenzene-d5	9.73	128	354856	38.79	ng/ul	0.00
22) 2-Nitrophenol-d4	10.46	143	349300	38.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.00	165	642321	34.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.52	131	824433	45.13	ng/ul	0.00
43) Dimethylphthalate-d6	14.53	166	2090494	38.98	ng/ul	0.00
46) Acenaphthylene-d8	14.84	160	2620427	39.56	ng/ul	0.00
51) 4-Nitrophenol-d4	15.30	143	64487	6.48	ng/ul	0.00
57) Fluorene-d10	16.12	176	1765154	37.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.22	200	222532	27.86	ng/ul	0.00
70) Anthracene-d10	17.96	188	2685332	39.03	ng/ul	0.00
76) Pyrene-d10	20.19	212	2882284	41.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.28	264	2786824	38.28	ng/ul	0.00
Target Compounds						
6) Phenol	7.69	94	221674	9.562	ng/ul#	80
10) 2-Chlorophenol	8.10	128	605476	31.193	ng/ul	97
15) N-Nitroso-di-n-propylamine	9.35	70	557034	38.986	ng/ul#	81
28) Naphthalene	11.45	128	124929	2.026	ng/ul	99
33) 4-Chloro-3-methylphenol	12.62	107	582840	32.604	ng/ul	92
49) Acenaphthene	15.21	153	1711519	37.532	ng/ul	99
52) 4-Nitrophenol	15.32	109	57477	8.012	ng/ul#	81
54) 2,4-Dinitrotoluene	15.48	165	520949	37.181	ng/ul	88
68) Pentachlorophenol	17.50	266	383907	37.265	ng/ul	97
77) Pyrene	20.22	202	3542036	40.908	ng/ul#	83

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

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