

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021530.D
 Acq On : 18 Jul 2019 19:07
 Operator : HP/JU
 Sample : K3822-11
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF4B2

Quant Time: Jul 19 01:57:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 00:39:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	187471	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	749725	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	426302	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	926101	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	881835	20.00	ng/ul	0.00
85) Perylene-d12	23.56	264	1012037	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	5973	1.57	ng/uL	0.00
5) Phenol-d5	6.89	99	124998	8.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	244575	28.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	309680	24.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	217960	18.77	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	184285	29.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	210014	30.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	385871	27.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	35107	2.79	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1189946	31.87	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1380913	29.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	33654	5.69	ng/ul	0.01
57) Fluorene-d10	15.36	176	1006216	30.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	140424	22.56	ng/ul	0.00
70) Anthracene-d10	17.21	188	1524139	31.68	ng/ul	0.00
78) Pyrene-d10	19.51	212	1664495	34.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	1884207	32.37	ng/ul	0.00

Target Compounds					Ovalue	
2) 1,4-Dioxane	3.29	88	27750	6.938	ng/uL	99
6) Phenol	6.92	94	65143	4.669	ng/ul	97
28) Naphthalene	10.55	128	1203460	30.844	ng/ul	100
34) 2-Methylnaphthalene	12.16	142	179841	6.253	ng/ul	97
40) 1,1'-Biphenyl	13.19	154	49437	1.386	ng/ul	98
44) Dimethylphthalate	13.82	163	110324	3.173	ng/ul	99
49) Acenaphthene	14.42	153	151901	5.126	ng/ul	100
53) Dibenzofuran	14.76	168	208736	4.862	ng/ul	99
58) Fluorene	15.42	166	167255	4.816	ng/ul	98
69) Phenanthrene	17.16	178	473960	9.076	ng/ul	99
74) Carbazole	17.53	167	51160	1.160	ng/ul	97
76) Fluoranthene	19.17	202	83707	1.350	ng/ul	96

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

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