

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022618\
 Data File : BG032816.D
 Acq On : 26 Feb 2018 10:57
 Operator : SJ/JU
 Sample : J1642-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-9

Manual Integrations
 APPROVED

Sohil
 2/27/2018 12:15:26 PM

Quant Time: Feb 27 10:13:54 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 17:50:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.93	152	82863	20.00	ng	0.00
21) Naphthalene-d8	11.81	136	369837	20.00	ng	0.00
38) Acenaphthene-d10	15.54	164	202665	20.00	ng	0.00
63) Phenanthrene-d10	18.27	188	435294	20.00	ng	0.00
75) Chrysene-d12	22.63	240	429685	20.00	ng	0.00
86) Perylene-d12	26.44	264	463024	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.34	112	346273	66.86	ng	0.00
7) Phenol-d6	8.02	99	296710	41.10	ng	0.00
23) Nitrobenzene-d5	10.13	82	561166	102.93	ng	0.00
41) 2,4,6-Tribromophenol	17.01	330	320001	150.17	ng	0.00
44) 2-Fluorobiphenyl	14.18	172	1219978	86.82	ng	0.00
78) Terphenyl-d14	20.79	244	1557300	81.43	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.97	88	4829	2.148	ng	Qvalue # 80
31) Naphthalene	11.87	128	159782	8.268	ng	99
37) 2-Methylnaphthalene	13.41	142	59744	4.273	ng	86
49) Dimethylphthalate	14.96	163	45264	2.630	ng	98
51) Acenaphthene	15.61	154	1063700	78.858	ng	97
54) Dibenzofuran	15.93	168	752548	39.182	ng	94
57) Fluorene	16.58	166	738556	46.589	ng	100
70) Phenanthrene	18.31	178	217699	8.964	ng	99
71) Anthracene	18.40	178	135967	5.577	ng	100
72) Carbazole	18.65	167	234915	9.775	ng	98
74) Fluoranthene	20.26	202	191477	7.138	ng	95
77) Pvrene	20.61	202	110798	3.657	ng	98

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

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