

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060717\
 Data File : BG027312.D
 Acq On : 8 Jun 2017 10:43
 Operator : SJ/MA
 Sample : I3473-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 R1-MW-6

Manual Integrations
 APPROVED

mohammad
 6/8/2017 2:23:11 PM

Quant Time: Jun 08 11:36:04 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:00:35 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.57	152	51634	20.00	ng	-0.01
21) Naphthalene-d8	11.41	136	242780	20.00	ng	0.01
38) Acenaphthene-d10	15.14	164	155820	20.00	ng	-0.02
63) Phenanthrene-d10	17.89	188	361601	20.00	ng	-0.02
75) Chrysene-d12	22.27	240	413061	20.00	ng	-0.04
86) Perylene-d12	25.95	264	384975	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	6.15	112	217968	64.42	ng	-0.01
7) Phenol-d6	7.69	99	202807	40.83	ng	-0.01
23) Nitrobenzene-d5	9.73	82	441895	114.47	ng	-0.01
41) 2,4,6-Tribromophenol	16.62	330	326399	159.07	ng	-0.02
44) 2-Fluorobiphenyl	13.77	172	1014479	91.08	ng	-0.02
78) Terphenyl-d14	20.46	244	1542433	95.26	ng	-0.03
Target Compounds						
2) 1,4-Dioxane	4.16	88	67132	47.85	ng	Qvalue # 84
31) Naphthalene	11.50	128	14647575m	1103.92	ng	
37) 2-Methylnaphthalene	13.01	142	4240450	438.12	ng	94
45) 1,1'-Biphenyl	13.98	154	572053	44.98	ng	98
48) Acenaphthylene	14.87	152	689721	42.74	ng	97
49) Dimethylphthalate	14.57	163	44949	3.64	ng	100
51) Acenaphthene	15.21	154	314146	29.93	ng	97
54) Dibenzofuran	15.54	168	101166	6.90	ng	92
57) Fluorene	16.18	166	300496	23.06	ng	99
70) Phenanthrene	17.93	178	464640	22.84	ng	94
71) Anthracene	18.02	178	55377	2.72	ng	95
72) Carbazole	18.28	167	86557	4.50	ng	96

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

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