

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071717\
 Data File : BF096827.D
 Acq On : 17 Jul 2017 18:50
 Operator : SJ/JU
 Sample : I4203-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-SB02B

Manual Integrations
 APPROVED

mohammad
 7/20/2017 8:38:32 AM

Quant Time: Jul 18 17:02:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 14:49:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	93706	20.00	ng	-0.02
21) Naphthalene-d8	7.89	136	314919	20.00	ng	-0.03
38) Acenaphthene-d10	9.65	164	111675	20.00	ng	-0.02
63) Phenanthrene-d10	11.12	188	166585	20.00	ng	-0.02
75) Chrysene-d12	13.73	240	174567	20.00	ng	-0.04
86) Perylene-d12	15.11	264	189340	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	740459	118.81	ng	-0.01
7) Phenol-d6	6.26	99	801797	107.21	ng	-0.02
23) Nitrobenzene-d5	7.17	82	469090	92.26	ng	-0.03
41) 2,4,6-Tribromophenol	10.43	330	85756	89.96	ng	-0.02
44) 2-Fluorobiphenyl	8.97	172	740896	104.82	ng	-0.02
78) Terphenyl-d14	12.70	244	470280	46.72	ng	-0.04
Target Compounds						
10) Phenol	6.27	94	29788	3.523	ng	Qvalue 97
31) Naphthalene	7.92	128	212801	14.264	ng	98
37) 2-Methylnaphthalene	8.61	142	119034	12.515	ng	94
45) 1,1'-Biphenyl	9.07	154	76305	7.967	ng	94
49) Dimethylphthalate	9.37	163	111483	13.258	ng	# 84
51) Acenaphthene	9.68	154	30670	4.620	ng	# 83
57) Fluorene	10.19	166	53545m	7.789	ng	
70) Phenanthrene	11.15	178	142798	15.765	ng	# 95

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

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