

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080917\
 Data File : BF097534.D
 Acq On : 9 Aug 2017 23:52
 Operator : SJ/JU
 Sample : I4658-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-L9-BASE

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:07:50 PM

Quant Time: Aug 10 05:37:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.40	152	130764	20.00	ng	-0.01
21) Naphthalene-d8	7.68	136	539797	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	237574	20.00	ng	-0.02
63) Phenanthrene-d10	10.90	188	387543	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	241811	20.00	ng	-0.02
86) Perylene-d12	14.86	264	201272	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.99	112	706060	81.40	ng	-0.02
7) Phenol-d6	6.07	99	933633	94.28	ng	-0.02
23) Nitrobenzene-d5	6.97	82	535613	58.21	ng	-0.02
41) 2,4,6-Tribromophenol	10.22	330	162070	86.34	ng	-0.02
44) 2-Fluorobiphenyl	8.76	172	815656	58.27	ng	-0.02
78) Terphenyl-d14	12.48	244	547539	46.17	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.16	163	154878	8.585	ng	99
70) Phenanthrene	10.92	178	356800	17.183	ng	99
71) Anthracene	10.97	178	57871	2.721	ng	97
74) Fluoranthene	12.10	202	332606	16.351	ng	98
77) Pyrene	12.33	202	253092	12.785	ng	97
80) Benzo(a)anthracene	13.51	228	75066	4.798	ng	96
82) Chrysene	13.54	228	74242	4.859	ng	98
85) Indeno(1,2,3-cd)pyrene	16.05	276	32735	2.499	ng	98
87) Benzo(b)fluoranthene	14.52	252	71674m	5.924	ng	
89) Benzo(a)pyrene	14.82	252	51286	4.632	ng	98
91) Benzo(g,h,i)perylene	16.41	276	28424	2.985	ng	96

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

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