

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081917\
 Data File : BF097877.D
 Acq On : 19 Aug 2017 14:30
 Operator : SJ/JU
 Sample : I4846-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PI-2(3)

Manual Integrations
 APPROVED

Sohil
 8/21/2017 5:19:52 PM

Quant Time: Aug 21 04:15:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	144479	20.00	ng	-0.02
21) Naphthalene-d8	8.05	136	603384	20.00	ng	-0.02
38) Acenaphthene-d10	9.79	164	277107	20.00	ng	-0.03
63) Phenanthrene-d10	11.27	188	485793	20.00	ng	-0.03
75) Chrysene-d12	13.90	240	279779	20.00	ng	-0.04
86) Perylene-d12	15.33	264	255908	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	613491	64.59	ng	-0.02
7) Phenol-d6	6.39	99	846491	65.59	ng	-0.02
23) Nitrobenzene-d5	7.32	82	548772	49.41	ng	-0.03
41) 2,4,6-Tribromophenol	10.58	330	242250	100.75	ng	-0.03
44) 2-Fluorobiphenyl	9.12	172	852974	45.22	ng	-0.02
78) Terphenyl-d14	12.87	244	1184851	88.31	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.51	163	91628	4.524	ng	99
70) Phenanthrene	11.30	178	90192	3.484	ng	99
74) Fluoranthene	12.48	202	136576	5.055	ng	99
77) Pyrene	12.71	202	128699	5.624	ng	97
80) Benzo(a)anthracene	13.89	228	54951	3.277	ng	98
82) Chrysene	13.93	228	54743	3.282	ng	96
85) Indeno(1,2,3-cd)pyrene	16.70	276	31827	2.594	ng	93
87) Benzo(b)fluoranthene	14.92	252	73604m	4.563	ng	
89) Benzo(a)pyrene	15.26	252	47848	3.351	ng	97
91) Benzo(g,h,i)perylene	17.12	276	29354	2.420	ng	# 87

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

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