

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072117\
 Data File : BF096941.D
 Acq On : 21 Jul 2017 13:50
 Operator : SJ/JU
 Sample : I4253-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-06-BASE

Manual Integrations
 APPROVED

Sohil
 7/24/2017 3:05:08 PM

Quant Time: Jul 22 00:01:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	100432	20.00	ng	-0.05
21) Naphthalene-d8	7.83	136	450985	20.00	ng	-0.05
38) Acenaphthene-d10	9.58	164	208795	20.00	ng	-0.05
63) Phenanthrene-d10	11.06	188	312590	20.00	ng	-0.05
75) Chrysene-d12	13.69	240	220424	20.00	ng	-0.05
86) Perylene-d12	15.04	264	210050	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	678329	101.55	ng	-0.04
7) Phenol-d6	6.21	99	779893	97.30	ng	-0.04
23) Nitrobenzene-d5	7.12	82	467751	64.24	ng	-0.05
41) 2,4,6-Tribromophenol	10.37	330	155949	87.50	ng	-0.05
44) 2-Fluorobiphenyl	8.92	172	764184	57.82	ng	-0.05
78) Terphenyl-d14	12.65	244	521971	41.07	ng	-0.05
Target Compounds						
10) Phenol	6.22	94	21831	2.409	ng	95
49) Dimethylphthalate	9.31	163	161400	10.266	ng	97
70) Phenanthrene	11.08	178	201720	11.868	ng	98
71) Anthracene	11.13	178	43842	2.551	ng	95
74) Fluoranthene	12.26	202	256803	15.785	ng	98
77) Pyrene	12.49	202	239870	11.991	ng	99
80) Benzo(a)anthracene	13.67	228	109944	8.005	ng	97
82) Chrysene	13.71	228	103522	7.657	ng	97
85) Indeno(1,2,3-cd)pyrene	16.30	276	49632	7.131	ng	97
87) Benzo(b)fluoranthene	14.67	252	127116m	10.034	ng	
88) Benzo(k)fluoranthene	14.70	252	34834m	2.904	ng	
89) Benzo(a)pyrene	14.99	252	96005	8.263	ng	97
91) Benzo(a,h,i)perylene	16.68	276	46160m	4.032	ng	

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

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