

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081717\
 Data File : BF097833.D
 Acq On : 18 Aug 2017 14:00
 Operator : SJ/JU
 Sample : I4820-16
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-K6-WSW

Manual Integrations
 APPROVED

Sohil
 8/18/2017 7:03:01 PM

Quant Time: Aug 18 15:22:05 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	6.77	152	116375	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	407562	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	148032	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	265164	20.00	ng	-0.01
75) Chrysene-d12	13.93	240	254726	20.00	ng	0.00
86) Perylene-d12	15.36	264	171810	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	975807	127.54	ng	0.00
7) Phenol-d6	6.41	99	1284212	123.54	ng	0.00
23) Nitrobenzene-d5	7.34	82	734996	97.97	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	159014	123.80	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	882484	87.59	ng	0.00
78) Terphenyl-d14	12.89	244	716993	58.70	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.08	128	152677	7.216	ng	99
37) 2-Methylnaphthalene	8.77	142	105906	8.164	ng	98
49) Dimethylphthalate	9.53	163	136069	12.575	ng	99
51) Acenaphthene	9.85	154	59167	5.990	ng	98
54) Dibenzofuran	10.02	168	52413	3.959	ng	# 97
57) Fluorene	10.36	166	63191	6.173	ng	99
70) Phenanthrene	11.32	178	254738	18.028	ng	99
71) Anthracene	11.37	178	70084	4.890	ng	99
74) Fluoranthene	12.50	202	191244	12.967	ng	98
77) Pyrene	12.73	202	167420	8.036	ng	97
80) Benzo(a)anthracene	13.92	228	57796	3.786	ng	97
82) Chrysene	13.96	228	54309	3.576	ng	98
87) Benzo(b)fluoranthene	14.95	252	41099m	3.795	ng	
89) Benzo(a)pyrene	15.30	252	29967	3.126	ng	94

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

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