

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081817\
 Data File : BF097843.D
 Acq On : 18 Aug 2017 20:06
 Operator : SJ/JU
 Sample : I4811-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-12

Manual Integrations
 APPROVED

Sohil
 8/21/2017 6:18:37 AM

Quant Time: Aug 19 01:00:29 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	117730	20.00	ng	-0.02
21) Naphthalene-d8	8.05	136	468712	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	208643	20.00	ng	-0.02
63) Phenanthrene-d10	11.29	188	414686	20.00	ng	-0.02
75) Chrysene-d12	13.92	240	373592	20.00	ng	-0.02
86) Perylene-d12	15.35	264	305836	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	829997	107.24	ng	0.00
7) Phenol-d6	6.40	99	1232101	117.16	ng	0.00
23) Nitrobenzene-d5	7.33	82	775123	89.84	ng	-0.02
41) 2,4,6-Tribromophenol	10.59	330	185210	102.31	ng	-0.02
44) 2-Fluorobiphenyl	9.13	172	1086843	76.53	ng	-0.01
78) Terphenyl-d14	12.88	244	996641	55.63	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.52	163	174415	11.436	ng	100
70) Phenanthrene	11.31	178	93465	4.230	ng	99
74) Fluoranthene	12.50	202	114634	4.970	ng	98
77) Pyrene	12.73	202	114770	3.756	ng	97
80) Benzo(a)anthracene	13.91	228	52451	2.343	ng	99
82) Chrysene	13.94	228	50000	2.245	ng	98
87) Benzo(b)fluoranthene	14.94	252	46540m	2.414	ng	
89) Benzo(a)pyrene	15.29	252	37048	2.171	ng	98

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

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