

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081817\
 Data File : BF097849.D
 Acq On : 18 Aug 2017 22:56
 Operator : SJ/JU
 Sample : I4811-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP

Manual Integrations
 APPROVED

Sohil
 8/21/2017 6:18:43 AM

Quant Time: Aug 19 01:32:21 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	6.77	152	119970	20.00	ng	-0.02
21) Naphthalene-d8	8.05	136	476084	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	214605	20.00	ng	-0.02
63) Phenanthrene-d10	11.29	188	441660	20.00	ng	-0.02
75) Chrysene-d12	13.92	240	387292	20.00	ng	-0.02
86) Perylene-d12	15.35	264	304957	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	903027	114.49	ng	-0.01
7) Phenol-d6	6.40	99	1229383	114.72	ng	0.00
23) Nitrobenzene-d5	7.33	82	779696	88.97	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	250165	134.35	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	1128122	77.23	ng	-0.01
78) Terphenyl-d14	12.88	244	1087928	58.58	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.52	163	172954	11.025	ng	99
70) Phenanthrene	11.31	178	250503	10.644	ng	98
71) Anthracene	11.36	178	66159	2.772	ng	96
74) Fluoranthene	12.50	202	278257	11.327	ng	98
77) Pyrene	12.73	202	238302	7.523	ng	98
80) Benzo(a)anthracene	13.91	228	95048	4.095	ng	99
82) Chrysene	13.94	228	89713	3.885	ng	97
87) Benzo(b)fluoranthene	14.94	252	80024m	4.163	ng	
89) Benzo(a)pyrene	15.29	252	57385	3.372	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081817\
Data File : BF097849.D
Acq On : 18 Aug 2017 22:56
Operator : SJ/JU
Sample : I4811-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUP

Manual Integrations
APPROVED

Sohil
8/21/2017 6:18:43 AM

Quant Time: Aug 19 01:32:21 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

