

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071017\
 Data File : BF096617.D
 Acq On : 10 Jul 2017 22:43
 Operator : SJ/JU
 Sample : I4061-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-B

Manual Integrations
 APPROVED

mohammad
 7/11/2017 1:35:25 PM

Quant Time: Jul 11 08:06:03 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	119999	20.00	ng	-0.02
21) Naphthalene-d8	7.96	136	493607	20.00	ng	-0.02
38) Acenaphthene-d10	9.72	164	206193	20.00	ng	-0.02
63) Phenanthrene-d10	11.19	188	297790	20.00	ng	-0.02
75) Chrysene-d12	13.82	240	236360	20.00	ng	-0.02
86) Perylene-d12	15.22	264	230457	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	789751	97.14	ng	-0.01
7) Phenol-d6	6.33	99	955784	95.63	ng	-0.02
23) Nitrobenzene-d5	7.25	82	569912	69.38	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	161041	99.99	ng	-0.02
44) 2-Fluorobiphenyl	9.05	172	945390	78.39	ng	-0.02
78) Terphenyl-d14	12.78	244	564194	51.01	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.43	163	88841	5.77	ng	99
51) Acenaphthene	9.75	154	32484	2.53	ng	97
70) Phenanthrene	11.22	178	122199	7.59	ng	98
74) Fluoranthene	12.40	202	140827	8.92	ng	99
77) Pyrene	12.62	202	108102	5.70	ng	98
80) Benzo(a)anthracene	13.81	228	49792	3.64	ng	99
82) Chrysene	13.84	228	46619m	3.25	ng	
87) Benzo(b)fluoranthene	14.82	252	58013m	4.02	ng	
89) Benzo(a)pyrene	15.16	252	35517	2.75	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071017\
Data File : BF096617.D
Acq On : 10 Jul 2017 22:43
Operator : SJ/JU
Sample : I4061-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-1-B

Manual Integrations
APPROVED

mohammad
7/11/2017 1:35:25 PM

Quant Time: Jul 11 08:06:03 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 07 13:02:33 2017
Response via : Initial Calibration

