

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
 Data File : BF096806.D
 Acq On : 15 Jul 2017 7:49
 Operator : SJ/JU
 Sample : I4172-14 20X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-05-WSW

Manual Integrations
 APPROVED

mohammad
 7/17/2017 3:57:57 PM

Quant Time: Jul 17 01:16:35 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 14:49:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	75135	20.00	ng	-0.01
21) Naphthalene-d8	7.90	136	281665	20.00	ng	-0.02
38) Acenaphthene-d10	9.66	164	101927	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	167992	20.00	ng	-0.01
75) Chrysene-d12	13.76	240	191664	20.00	ng	-0.02
86) Perylene-d12	15.14	264	137225	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	42464	8.50	ng	0.00
7) Phenol-d6	6.27	99	46893	7.82	ng	-0.01
23) Nitrobenzene-d5	7.18	82	23313	5.13	ng	-0.02
41) 2,4,6-Tribromophenol	10.44	330	6779	7.79	ng	-0.02
44) 2-Fluorobiphenyl	8.98	172	41530	6.44	ng	-0.02
78) Terphenyl-d14	12.71	244	37511	3.39	ng	-0.02
Target Compounds						
70) Phenanthrene	11.16	178	91214	9.986	ng	Qvalue 98
74) Fluoranthene	12.34	202	121476	13.894	ng	99
77) Pyrene	12.56	202	109762	6.310	ng	100
80) Benzo(a)anthracene	13.75	228	39245	3.286	ng	99
82) Chrysene	13.79	228	39875	3.392	ng	95
85) Indeno(1,2,3-cd)pyrene	16.43	276	11376	4.335	ng	96
87) Benzo(b)fluoranthene	14.76	252	37223m	4.498	ng	
89) Benzo(a)pyrene	15.08	252	24903	3.281	ng	# 93

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
Data File : BF096806.D
Acq On : 15 Jul 2017 7:49
Operator : SJ/JU
Sample : I4172-14 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
E2-05-WSW

Manual Integrations
APPROVED

mohammad
7/17/2017 3:57:57 PM

Quant Time: Jul 17 01:16:35 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 13 14:49:34 2017
Response via : Initial Calibration

