

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072617\
 Data File : BF097110.D
 Acq On : 27 Jul 2017 7:39
 Operator : SJ/JU
 Sample : I4443-09 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-M6-SSW

Manual Integrations
 APPROVED

Sohil
 7/27/2017 12:31:52 PM

Quant Time: Jul 27 10:05:30 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.49	152	115786	20.00	ng	0.00
21) Naphthalene-d8	7.78	136	449470	20.00	ng	0.00
38) Acenaphthene-d10	9.52	164	183402	20.00	ng	-0.01
63) Phenanthrene-d10	11.00	188	273328	20.00	ng	0.00
75) Chrysene-d12	13.63	240	202845	20.00	ng	0.00
86) Perylene-d12	14.98	264	187497	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	198890	25.89	ng	0.00
7) Phenol-d6	6.15	99	236326	26.95	ng	-0.02
23) Nitrobenzene-d5	7.06	82	133130	17.38	ng	-0.02
41) 2,4,6-Tribromophenol	10.31	330	35587	24.56	ng	-0.01
44) 2-Fluorobiphenyl	8.86	172	169140	15.65	ng	-0.01
78) Terphenyl-d14	12.59	244	88810	8.93	ng	0.00
Target Compounds						Qvalue
59) Diethylphthalate	9.96	149	27046	2.117	ng	97
70) Phenanthrene	11.02	178	146555	10.007	ng	98
71) Anthracene	11.07	178	37298	2.487	ng	97
74) Fluoranthene	12.21	202	195669	13.638	ng	97
77) Pyrene	12.43	202	219236	13.202	ng	97
80) Benzo(a)anthracene	13.62	228	93091	7.093	ng	98
82) Chrysene	13.65	228	81654	6.371	ng	98
85) Indeno(1,2,3-cd)pyrene	16.20	276	31707	2.885	ng	99
87) Benzo(b)fluoranthene	14.62	252	84718m	7.517	ng	
88) Benzo(k)fluoranthene	14.64	252	27597m	2.570	ng	
89) Benzo(a)pyrene	14.93	252	82584	8.006	ng	98
91) Benzo(a,h,i)perylene	16.57	276	39297	4.430	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072617\
Data File : BF097110.D
Acq On : 27 Jul 2017 7:39
Operator : SJ/JU
Sample : I4443-09 5X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
E2-M6-SSW

Manual Integrations
APPROVED

Sohil
7/27/2017 12:31:52 PM

Quant Time: Jul 27 10:05:30 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 25 14:11:51 2017
Response via : Initial Calibration

