

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032717\
 Data File : BF093988.D
 Acq On : 28 Mar 2017 12:32
 Operator : SJ/MA
 Sample : I2367-05DL 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-R15-SSWDL

Manual Integrations
 APPROVED

mohammad
 3/28/2017 3:43:48 PM

Quant Time: Mar 28 14:02:54 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 17:41:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.93	152	164765	20.00	ng	-0.05
21) Naphthalene-d8	7.44	136	665428	20.00	ng	-0.05
38) Acenaphthene-d10	9.58	164	288298	20.00	ng	-0.06
63) Phenanthrene-d10	11.41	188	467975	20.00	ng	-0.05
75) Chrysene-d12	14.66	240	306435	20.00	ng	-0.05
86) Perylene-d12	16.30	264	281678	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	4.45	112	135237	13.86	ng	-0.05
7) Phenol-d6	5.52	99	170586	14.14	ng	-0.05
23) Nitrobenzene-d5	6.57	82	99322	8.52	ng	-0.06
41) 2,4,6-Tribromophenol	10.55	330	27924	12.26	ng	-0.06
44) 2-Fluorobiphenyl	8.76	172	188861	9.99	ng	-0.06
78) Terphenyl-d14	13.38	244	113507	8.30	ng	-0.06
Target Compounds						Qvalue
31) Naphthalene	7.46	128	251388	7.86	ng	99
37) 2-Methylnaphthalene	8.31	142	120996	5.67	ng	97
51) Acenaphthene	9.62	154	57851	3.28	ng	100
57) Fluorene	10.26	166	81500	4.09	ng	98
70) Phenanthrene	11.44	178	1016229	39.04	ng	99
71) Anthracene	11.50	178	234140	8.74	ng	98
72) Carbazole	11.70	167	104166	3.79	ng	96
74) Fluoranthene	12.90	202	995054	37.33	ng	99
77) Pyrene	13.18	202	862359	38.78	ng	99
80) Benzo(a)anthracene	14.65	228	397301	22.23	ng	98
82) Chrysene	14.69	228	365511	22.04	ng	96
85) Indeno(1,2,3-cd)pyrene	17.66	276	147306	10.26	ng	93
87) Benzo(b)fluoranthene	15.89	252	441289m	25.56	ng	
88) Benzo(k)fluoranthene	15.91	252	115512m	6.79	ng	
89) Benzo(a)pyrene	16.23	252	284320	17.88	ng	98
90) Dibenzo(a,h)anthracene	17.67	278	39838m	2.96	ng	
91) Benzo(a,h,i)perylene	18.06	276	131248	9.67	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032717\
Data File : BF093988.D
Acq On : 28 Mar 2017 12:32
Operator : SJ/MA
Sample : I2367-05DL 10X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-R15-SSWDL

Manual Integrations
APPROVED

mohammad
3/28/2017 3:43:48 PM

Quant Time: Mar 28 14:02:54 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 17:41:33 2017
Response via : Initial Calibration

