

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022417\
 Data File : BF093163.D
 Acq On : 24 Feb 2017 23:57
 Operator : SJ/MA
 Sample : I1957-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SRI-SB-6(12-14)20170222

Manual Integrations
 APPROVED

mohammad
 2/27/2017 1:07:41 PM

Quant Time: Feb 25 02:17:11 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	157158	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	600294	20.00	ng	-0.02
38) Acenaphthene-d10	9.87	164	299338	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	539440	20.00	ng	-0.02
75) Chrysene-d12	14.00	240	438028	20.00	ng	-0.02
86) Perylene-d12	15.43	264	304157	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1016727	110.99	ng	-0.02
7) Phenol-d6	6.48	99	1458029	123.70	ng	-0.01
23) Nitrobenzene-d5	7.40	82	921031	85.44	ng	-0.02
41) 2,4,6-Tribromophenol	10.67	330	293563	135.60	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	1351481	81.80	ng	-0.02
78) Terphenyl-d14	12.94	244	1261303	67.66	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.49	94	75945	5.51	ng	# 65
49) Dimethylphthalate	9.60	163	102525	5.09	ng	99
54) Dibenzofuran	10.08	168	62704	2.68	ng	97
57) Fluorene	10.42	166	76879	4.27	ng	99
70) Phenanthrene	11.38	178	674844	21.84	ng	98
71) Anthracene	11.44	178	192666	6.21	ng	97
74) Fluoranthene	12.57	202	646405	20.28	ng	95
77) Pyrene	12.80	202	521618	15.91	ng	99
80) Benzo(a)anthracene	13.99	228	247072	9.22	ng	98
82) Chrysene	14.02	228	175058m	6.98	ng	
85) Indeno(1,2,3-cd)pyrene	16.83	276	58255m	3.00	ng	
87) Benzo(b)fluoranthene	15.03	252	187040m	9.34	ng	
88) Benzo(k)fluoranthene	15.05	252	55837m	3.23	ng	
89) Benzo(a)pyrene	15.37	252	117906	6.81	ng	97
91) Benzo(a,h,i)perylene	17.25	276	57570	4.07	ng	# 95

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022417\
Data File : BF093163.D
Acq On : 24 Feb 2017 23:57
Operator : SJ/MA
Sample : I1957-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SRI-SB-6(12-14)20170222

Manual Integrations
APPROVED

mohammad
2/27/2017 1:07:41 PM

Quant Time: Feb 25 02:17:11 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 17:31:55 2017
Response via : Initial Calibration

