

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101018\
 Data File : BF109752.D
 Acq On : 10 Oct 2018 19:48
 Operator : JU/SJ
 Sample : J5366-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR200035

Manual Integrations
 APPROVED

Sohil
 10/11/2018 2:02:44 PM

Quant Time: Oct 11 09:49:31 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	80117	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	335730	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	166150	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	339184	20.00	ng	0.00
75) Chrysene-d12	13.83	240	293568	20.00	ng	0.00
86) Perylene-d12	15.23	264	230997	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	611803	135.55	ng	0.00
7) Phenol-d6	6.35	99	832690	138.10	ng	-0.01
23) Nitrobenzene-d5	7.26	82	554387	91.02	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	240670	132.94	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	1040979	86.29	ng	0.00
78) Terphenyl-d14	12.79	244	1122065	73.99	ng	0.00
Target Compounds						
10) Phenol	6.36	94	24944	3.608	ng	94
31) Naphthalene	8.00	128	96605	6.222	ng	99
37) 2-Methylnaphthalene	8.69	142	110831	10.897	ng	100
45) 1,1'-Biphenyl	9.15	154	50095	3.375	ng	97
49) Dimethylphthalate	9.45	163	127963	10.501	ng	100
51) Acenaphthene	9.75	154	161302	16.784	ng	98
54) Dibenzofuran	9.93	168	228173	15.839	ng	96
57) Fluorene	10.27	166	212480	19.751	ng	99
70) Phenanthrene	11.23	178	1091470	64.302	ng	99
71) Anthracene	11.28	178	133954m	7.634	ng	
72) Carbazole	11.44	167	131093	7.703	ng	99
74) Fluoranthene	12.41	202	1055995	59.551	ng	99
77) Pyrene	12.64	202	742986	34.543	ng	99
80) Benzo(a)anthracene	13.82	228	135945	8.392	ng	98
82) Chrysene	13.85	228	203588	11.964	ng	98
87) Benzo(b)fluoranthene	14.83	252	71241m	5.581	ng	
88) Benzo(k)fluoranthene	14.84	252	45037m	3.511	ng	
89) Benzo(a)pyrene	15.17	252	28718	2.479	ng	98

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

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