

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF033018\
 Data File : BF104095.D
 Acq On : 30 Mar 2018 16:27
 Operator : JU/SJ
 Sample : J2139-10 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAD-1

Manual Integrations
 APPROVED

Sohil
 4/2/2018 5:05:34 PM

Quant Time: Mar 30 17:32:08 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 30 17:20:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	104087	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	439170	20.00	ng	0.00
38) Acenaphthene-d10	9.99	164	224213	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	394729	20.00	ng	0.00
75) Chrysene-d12	14.15	240	283893	20.00	ng	0.00
86) Perylene-d12	15.69	264	253799	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	1948	0.30	ng	0.09
7) Phenol-d6	6.63	99	15648m	1.95	ng	0.04
23) Nitrobenzene-d5	7.55	82	3404	0.47	ng	0.02
41) 2,4,6-Tribromophenol	10.79	330	3813	1.53	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	20482	1.44	ng	0.00
78) Terphenyl-d14	13.07	244	24948	2.03	ng	0.00

Target Compounds					Qvalue	
31) Naphthalene	8.27	128	2761672	128.719	ng	99
37) 2-Methylnaphthalene	8.95	142	603395	42.696	ng	98
45) 1,1'-Biphenyl	9.41	154	157084	8.163	ng	99
48) Acenaphthylene	9.86	152	543011	23.613	ng	100
51) Acenaphthene	10.03	154	148682	11.176	ng	100
54) Dibenzofuran	10.20	168	380333	19.578	ng	99
57) Fluorene	10.55	166	554428	34.598	ng	100
70) Phenanthrene	11.53	178	2018219	94.437	ng	99
71) Anthracene	11.57	178	856724	38.379	ng	99
72) Carbazole	11.73	167	201004	9.434	ng	99
74) Fluoranthene	12.72	202	1515401	66.710	ng	99
77) Pylene	12.95	202	1435692	70.350	ng	100
80) Benzo(a)anthracene	14.14	228	604255m	34.016	ng	
82) Chrysene	14.17	228	497457	28.592	ng	98
85) Indeno(1,2,3-cd)pyrene	17.26	276	187879	10.421	ng	# 88
87) Benzo(b)fluoranthene	15.23	252	431274m	27.921	ng	
88) Benzo(k)fluoranthene	15.25	252	201041m	13.817	ng	
89) Benzo(a)pyrene	15.62	252	393784	27.511	ng	97
90) Dibenzo(a,h)anthracene	17.27	278	46085m	3.482	ng	
91) Benzo(a,h,i)perylene	17.74	276	176503	13.316	ng	94

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

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