

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092317\
 Data File : BF098762.D
 Acq On : 24 Sep 2017 2:11
 Operator : SJ/JU
 Sample : I5360-13 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-G-COMP

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:26:47 PM

Quant Time: Sep 25 08:14:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	132394	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	485642	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	166927	20.00	ng	0.00
63) Phenanthrene-d10	11.44	188	277130	20.00	ng	0.00
75) Chrysene-d12	14.09	240	265349	20.00	ng	0.00
86) Perylene-d12	15.59	264	209445	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	139762	16.80	ng	0.00
7) Phenol-d6	6.53	99	161432	15.73	ng	-0.01
23) Nitrobenzene-d5	7.47	82	87277	11.53	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	19423	14.22	ng	0.00
44) 2-Fluorobiphenyl	9.27	172	150552	15.06	ng	0.00
78) Terphenyl-d14	13.03	244	123403	10.58	ng	0.00
Target Compounds						
31) Naphthalene	8.23	128	156963	6.882	ng	98
37) 2-Methylnaphthalene	8.92	142	47258	3.187	ng	98
70) Phenanthrene	11.47	178	173348	11.686	ng	98
71) Anthracene	11.52	178	56568	3.727	ng	96
74) Fluoranthene	12.66	202	265999	17.708	ng	97
77) Pyrene	12.89	202	264917	13.093	ng	100
80) Benzo(a)anthracene	14.07	228	122215	7.606	ng	95
82) Chrysene	14.11	228	118976	7.778	ng	98
83) Bis(2-ethylhexyl)phthalate	14.06	149	28202	2.154	ng	97
85) Indeno(1,2,3-cd)pyrene	17.09	276	41892	3.423	ng	99
87) Benzo(b)fluoranthene	15.14	252	130008m	10.096	ng	
88) Benzo(k)fluoranthene	15.17	252	49911m	3.924	ng	
89) Benzo(a)pyrene	15.52	252	83716	7.082	ng	# 94
91) Benzo(a,h,i)perylene	17.55	276	41397	4.427	ng	# 88

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

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