

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092517\
 Data File : BF098780.D
 Acq On : 25 Sep 2017 13:45
 Operator : SJ/JU
 Sample : I5362-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2-C-COMP

Manual Integrations
 APPROVED

Sohil
 9/26/2017 4:58:25 PM

Quant Time: Sep 26 06:53:06 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	154389	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	618066	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	253781	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	367382	20.00	ng	0.00
75) Chrysene-d12	14.09	240	265650	20.00	ng	0.00
86) Perylene-d12	15.58	264	223474	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	888135	91.58	ng	0.00
7) Phenol-d6	6.54	99	1071858	89.59	ng	0.00
23) Nitrobenzene-d5	7.47	82	643857	66.81	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	167572	80.69	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	1082694	71.22	ng	0.00
78) Terphenyl-d14	13.03	244	693513	59.37	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.22	128	357686	12.322	ng	99
37) 2-Methylnaphthalene	8.91	142	189900	10.063	ng	99
45) 1,1'-Biphenyl	9.37	154	65450	3.001	ng	97
49) Dimethylphthalate	9.66	163	140272	7.323	ng	98
51) Acenaphthene	9.99	154	167268	10.533	ng	97
54) Dibenzofuran	10.16	168	232634	11.003	ng	99
57) Fluorene	10.50	166	111173	6.542	ng	97
70) Phenanthrene	11.47	178	1670797	84.963	ng	99
71) Anthracene	11.52	178	397851	19.773	ng	99
72) Carbazole	11.67	167	166999	8.475	ng	99
74) Fluoranthene	12.66	202	1972906	99.077	ng	99
77) Pylene	12.89	202	1727722	85.291	ng	99
80) Benzo(a)anthracene	14.08	228	981497	61.016	ng	97
82) Chrysene	14.12	228	888048	57.988	ng	98
85) Indeno(1,2,3-cd)pyrene	17.09	276	298161	24.339	ng	99
87) Benzo(b)fluoranthene	15.14	252	995824m	72.476	ng	
88) Benzo(k)fluoranthene	15.17	252	268192m	19.762	ng	
89) Benzo(a)pyrene	15.52	252	627302	49.737	ng	96
90) Dibenzo(a,h)anthracene	17.10	278	81936	8.118	ng	# 87
91) Benzo(a,h,i)perylene	17.55	276	289557	29.021	ng	94

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

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