

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080917\
 Data File : BF097524.D
 Acq On : 9 Aug 2017 19:15
 Operator : SJ/JU
 Sample : I4681-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-17-COMP

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:07:31 PM

Quant Time: Aug 10 04:47:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.40	152	115610	20.00	ng	-0.01
21) Naphthalene-d8	7.68	136	485723	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	201435	20.00	ng	-0.02
63) Phenanthrene-d10	10.90	188	351299	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	215448	20.00	ng	-0.02
86) Perylene-d12	14.86	264	187949	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.99	112	697139	90.90	ng	-0.02
7) Phenol-d6	6.07	99	842102	96.18	ng	-0.02
23) Nitrobenzene-d5	6.97	82	450861	54.45	ng	-0.02
41) 2,4,6-Tribromophenol	10.22	330	157677	99.07	ng	-0.02
44) 2-Fluorobiphenyl	8.76	172	741959	62.51	ng	-0.02
78) Terphenyl-d14	12.48	244	481445	45.56	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.16	163	220533	14.417	ng	98
57) Fluorene	9.97	166	38771	3.383	ng	93
70) Phenanthrene	10.92	178	547648	29.095	ng	99
71) Anthracene	10.97	178	113111	5.867	ng	98
72) Carbazole	11.15	167	40893	2.157	ng	99
74) Fluoranthene	12.10	202	704040	38.181	ng	98
77) Pyrene	12.33	202	675836	38.317	ng	99
80) Benzo(a)anthracene	13.52	228	376188	26.985	ng	99
82) Chrysene	13.55	228	362173	26.606	ng	98
85) Indeno(1,2,3-cd)pyrene	16.04	276	161064	13.799	ng	94
87) Benzo(b)fluoranthene	14.52	252	429459m	38.012	ng	
88) Benzo(k)fluoranthene	14.54	252	109184m	10.142	ng	
89) Benzo(a)pyrene	14.82	252	285723	27.632	ng	99
90) Dibenzo(a,h)anthracene	16.04	278	41551	4.900	ng	# 76
91) Benzo(a,h,i)perylene	16.40	276	161382	18.149	ng	96

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

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