

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080917\
 Data File : BF097525.D
 Acq On : 9 Aug 2017 19:43
 Operator : SJ/JU
 Sample : I4681-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-18-COMP

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:07:33 PM

Quant Time: Aug 10 04:51:05 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	107902	20.00	ng	-0.01
21) Naphthalene-d8	7.68	136	417336	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	196639	20.00	ng	-0.02
63) Phenanthrene-d10	10.90	188	277189	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	172665	20.00	ng	-0.02
86) Perylene-d12	14.86	264	170319	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.99	112	703515	98.29	ng	-0.01
7) Phenol-d6	6.07	99	834325	102.10	ng	-0.02
23) Nitrobenzene-d5	6.97	82	491359	69.07	ng	-0.02
41) 2,4,6-Tribromophenol	10.22	330	140341	90.33	ng	-0.02
44) 2-Fluorobiphenyl	8.76	172	712234	61.47	ng	-0.02
78) Terphenyl-d14	12.48	244	444982	52.54	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.16	163	182981	12.254	ng	98
70) Phenanthrene	10.92	178	232198	15.634	ng	97
71) Anthracene	10.97	178	49766	3.272	ng	97
74) Fluoranthene	12.10	202	214927	14.772	ng	98
77) Pyrene	12.33	202	196313	13.888	ng	99
80) Benzo(a)anthracene	13.51	228	71222	6.375	ng	98
82) Chrysene	13.54	228	61951	5.679	ng	97
83) Bis(2-ethylhexyl)phthalate	13.52	149	43749	4.660	ng	98
85) Indeno(1,2,3-cd)pyrene	16.05	276	39315	4.203	ng	96
87) Benzo(b)fluoranthene	14.52	252	79742m	7.789	ng	
89) Benzo(a)pyrene	14.81	252	61440	6.557	ng	98
91) Benzo(a,h,i)perylene	16.40	276	39379	4.887	ng	95

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

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