

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092517\
 Data File : BF098804.D
 Acq On : 26 Sep 2017 1:21
 Operator : SJ/JU
 Sample : I5394-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 15-50

Manual Integrations
 APPROVED

Sohil
 9/26/2017 4:59:44 PM

Quant Time: Sep 26 08:05:33 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	159685	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	687471	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	324110	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	564490	20.00	ng	0.00
75) Chrysene-d12	14.08	240	311407	20.00	ng	0.00
86) Perylene-d12	15.57	264	302242	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1527253	152.25	ng	0.00
7) Phenol-d6	6.55	99	1952168	157.76	ng	0.00
23) Nitrobenzene-d5	7.48	82	1212481	113.11	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	314976	118.76	ng	0.00
44) 2-Fluorobiphenyl	9.27	172	2082495	107.26	ng	0.00
78) Terphenyl-d14	13.03	244	1680836	122.75	ng	0.00
Target Compounds						
10) Phenol	6.56	94	42137	3.045	ng	93
48) Acenaphthylene	9.81	152	446232	13.938	ng	100
49) Dimethylphthalate	9.66	163	214821	8.782	ng	99
70) Phenanthrene	11.46	178	130761	4.328	ng	99
71) Anthracene	11.51	178	106385	3.441	ng	97
74) Fluoranthene	12.65	202	656054	21.442	ng	99
77) Pyrene	12.88	202	714490	30.089	ng	99
80) Benzo(a)anthracene	14.07	228	397344m	21.072	ng	
82) Chrysene	14.10	228	499728	27.837	ng	98
85) Indeno(1,2,3-cd)pyrene	17.09	276	525097	36.565	ng	97
87) Benzo(b)fluoranthene	15.14	252	839241m	45.162	ng	
88) Benzo(k)fluoranthene	15.16	252	287430m	15.660	ng	
89) Benzo(a)pyrene	15.52	252	535311	31.382	ng	96
90) Dibenzo(a,h)anthracene	17.09	278	120762m	8.846	ng	
91) Benzo(a,h,i)perylene	17.55	276	558733	41.406	ng	94

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

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