

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072617\
 Data File : BF097100.D
 Acq On : 27 Jul 2017 2:47
 Operator : SJ/JU
 Sample : I4391-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-02-072117-A

Manual Integrations
 APPROVED

Sohil
 7/27/2017 12:31:33 PM

Quant Time: Jul 27 09:24:20 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.49	152	97258	20.00	ng	0.00
21) Naphthalene-d8	7.78	136	393300	20.00	ng	0.00
38) Acenaphthene-d10	9.52	164	153043	20.00	ng	-0.01
63) Phenanthrene-d10	11.00	188	231566	20.00	ng	0.00
75) Chrysene-d12	13.63	240	193933	20.00	ng	0.00
86) Perylene-d12	14.97	264	133339	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	645633	100.07	ng	0.00
7) Phenol-d6	6.16	99	749114	101.71	ng	-0.01
23) Nitrobenzene-d5	7.06	82	418043	62.35	ng	-0.01
41) 2,4,6-Tribromophenol	10.31	330	112430	92.98	ng	-0.01
44) 2-Fluorobiphenyl	8.86	172	746505	82.78	ng	-0.01
78) Terphenyl-d14	12.59	244	477115	50.16	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.26	163	58954	5.073	ng	98
70) Phenanthrene	11.02	178	62715	5.055	ng	96
74) Fluoranthene	12.20	202	110958	9.129	ng	93
77) Pyrene	12.43	202	99210	6.249	ng	99
80) Benzo(a)anthracene	13.62	228	37938	3.023	ng	98
82) Chrysene	13.65	228	41432	3.381	ng	95
87) Benzo(b)fluoranthene	14.62	252	44114m	5.504	ng	
89) Benzo(a)pyrene	14.93	252	27171	3.704	ng	# 92
91) Benzo(g,h,i)perylene	16.57	276	20574	3.261	ng	92

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

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