

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072617\
 Data File : BF097101.D
 Acq On : 27 Jul 2017 3:15
 Operator : SJ/JU
 Sample : I4391-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 7/27/2017 12:31:36 PM

Quant Time: Jul 27 09:28:05 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	96315	20.00	ng	0.00
21) Naphthalene-d8	7.78	136	369584	20.00	ng	0.00
38) Acenaphthene-d10	9.52	164	141611	20.00	ng	-0.01
63) Phenanthrene-d10	11.00	188	201572	20.00	ng	0.00
75) Chrysene-d12	13.63	240	191203	20.00	ng	0.00
86) Perylene-d12	14.98	264	136251	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	652067	102.06	ng	0.00
7) Phenol-d6	6.16	99	767937	105.28	ng	-0.01
23) Nitrobenzene-d5	7.06	82	440486	69.92	ng	-0.01
41) 2,4,6-Tribromophenol	10.31	330	111413	99.58	ng	-0.01
44) 2-Fluorobiphenyl	8.86	172	765795	91.77	ng	-0.01
78) Terphenyl-d14	12.59	244	472707	50.41	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.26	163	66545	6.188	ng	99
70) Phenanthrene	11.02	178	30083	2.785	ng	96
74) Fluoranthene	12.20	202	78779	7.446	ng	95
77) Pyrene	12.43	202	81771	5.224	ng	98
80) Benzo(a)anthracene	13.62	228	30754	2.486	ng	97
82) Chrysene	13.65	228	33393	2.764	ng	97
87) Benzo(b)fluoranthene	14.62	252	35820m	4.373	ng	
89) Benzo(a)pyrene	14.93	252	24013	3.203	ng	# 91
91) Benzo(g,h,i)perylene	16.57	276	15090	2.341	ng	# 87

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

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