

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
 Data File : BF098583.D
 Acq On : 15 Sep 2017 21:57
 Operator : SJ/JU
 Sample : I5236-01 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-091317

Manual Integrations
 APPROVED

Sohil
 9/18/2017 3:33:50 PM

Quant Time: Sep 16 03:46:30 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:14:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	130278	20.00	ng	-0.03
21) Naphthalene-d8	7.93	136	542954	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	229533	20.00	ng	-0.02
63) Phenanthrene-d10	11.16	188	410542	20.00	ng	-0.02
75) Chrysene-d12	13.80	240	279844	20.00	ng	-0.02
86) Perylene-d12	15.20	264	266729	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	193877	22.00	ng	-0.03
7) Phenol-d6	6.29	99	247901	22.16	ng	-0.03
23) Nitrobenzene-d5	7.21	82	142833	14.67	ng	-0.03
41) 2,4,6-Tribromophenol	10.47	330	38364	25.04	ng	-0.02
44) 2-Fluorobiphenyl	9.00	172	241951	17.87	ng	-0.03
78) Terphenyl-d14	12.74	244	197899	15.26	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.40	163	42090	2.369	ng	Qvalue 98
70) Phenanthrene	11.19	178	105800	4.861	ng	98
74) Fluoranthene	12.37	202	180446	8.282	ng	97
77) Pyrene	12.60	202	192968	8.741	ng	96
80) Benzo(a)anthracene	13.79	228	74362	4.532	ng	98
82) Chrysene	13.83	228	76386	4.606	ng	95
85) Indeno(1,2,3-cd)pyrene	16.54	276	39301	3.378	ng	# 88
87) Benzo(b)fluoranthene	14.81	252	104538m	6.233	ng	
89) Benzo(a)pyrene	15.14	252	72939	4.882	ng	97
91) Benzo(g,h,i)perylene	16.94	276	39596	3.622	ng	95

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

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