

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100317\
 Data File : BF099055.D
 Acq On : 4 Oct 2017 2:48
 Operator : SJ/JU
 Sample : I5532-05 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-65-0-1

Manual Integrations
 APPROVED

Sohil
 10/4/2017 7:21:34 PM

Quant Time: Oct 04 04:32:20 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	6.87	152	113845	20.00	ng	-0.05
21) Naphthalene-d8	8.16	136	420746	20.00	ng	-0.05
38) Acenaphthene-d10	9.91	164	150891	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	245166	20.00	ng	-0.05
75) Chrysene-d12	14.03	240	252141	20.00	ng	-0.05
86) Perylene-d12	15.52	264	241197	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	141407	19.77	ng	-0.06
7) Phenol-d6	6.49	99	167097	18.94	ng	-0.05
23) Nitrobenzene-d5	7.43	82	97131	14.80	ng	-0.06
41) 2,4,6-Tribromophenol	10.70	330	9112	7.38	ng	-0.05
44) 2-Fluorobiphenyl	9.23	172	163305	18.07	ng	-0.05
78) Terphenyl-d14	12.97	244	128449	11.59	ng	-0.06
Target Compounds						
49) Dimethylphthalate	9.62	163	27540	2.418	ng	99
70) Phenanthrene	11.42	178	68626	5.229	ng	98
71) Anthracene	11.47	178	30030	2.236	ng	99
74) Fluoranthene	12.61	202	149447	11.246	ng	97
77) Pyrene	12.84	202	154563	8.039	ng	98
80) Benzo(a)anthracene	14.02	228	99386	6.510	ng	96
82) Chrysene	14.06	228	93220	6.413	ng	96
85) Indeno(1,2,3-cd)pyrene	16.99	276	48688	4.187	ng	97
87) Benzo(b)fluoranthene	15.08	252	152186m	10.262	ng	
88) Benzo(k)fluoranthene	15.10	252	59313m	4.049	ng	
89) Benzo(a)pyrene	15.44	252	76976	5.655	ng	# 95
91) Benzo(a,h,i)perylene	17.44	276	39593	3.677	ng	92

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

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