

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081717\
 Data File : BF097797.D
 Acq On : 17 Aug 2017 20:27
 Operator : SJ/JU
 Sample : I4815-04 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-081517-B

Manual Integrations
 APPROVED

Sohil
 8/18/2017 7:02:22 PM

Quant Time: Aug 18 03:38:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	135000	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	487177	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	182036	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	294502	20.00	ng	-0.01
75) Chrysene-d12	13.93	240	283883	20.00	ng	-0.01
86) Perylene-d12	15.36	264	207960	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	260276	29.33	ng	-0.02
7) Phenol-d6	6.40	99	336971	27.94	ng	-0.01
23) Nitrobenzene-d5	7.33	82	192744	21.49	ng	-0.02
41) 2,4,6-Tribromophenol	10.59	330	35027	22.18	ng	-0.02
44) 2-Fluorobiphenyl	9.13	172	272597	22.00	ng	-0.01
78) Terphenyl-d14	12.87	244	185764	13.65	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.53	163	30432	2.287	ng	98
70) Phenanthrene	11.32	178	122397	7.799	ng	98
71) Anthracene	11.37	178	33522	2.106	ng	96
74) Fluoranthene	12.50	202	218086	13.314	ng	99
77) Pyrene	12.73	202	220475	9.496	ng	98
80) Benzo(a)anthracene	13.92	228	130925	7.695	ng	95
82) Chrysene	13.95	228	122962	7.265	ng	99
85) Indeno(1,2,3-cd)pyrene	16.74	276	49030	3.938	ng	# 90
87) Benzo(b)fluoranthene	14.94	252	137689m	10.504	ng	
88) Benzo(k)fluoranthene	14.97	252	45424m	3.688	ng	
89) Benzo(a)pyrene	15.29	252	93537	8.060	ng	97
91) Benzo(a,h,i)perylene	17.17	276	46779	4.745	ng	# 91

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

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