

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081717\
 Data File : BF097798.D
 Acq On : 17 Aug 2017 20:55
 Operator : SJ/JU
 Sample : I4815-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 8/18/2017 7:02:24 PM

Quant Time: Aug 18 11:59:03 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	134708	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	481199	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	176179	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	293164	20.00	ng	-0.01
75) Chrysene-d12	13.93	240	282588	20.00	ng	-0.01
86) Perylene-d12	15.36	264	200585	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	596446	67.35	ng	-0.01
7) Phenol-d6	6.40	99	771190	64.09	ng	0.00
23) Nitrobenzene-d5	7.33	82	451857	51.01	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	89221	58.37	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	564660	47.09	ng	-0.01
78) Terphenyl-d14	12.88	244	419958	30.99	ng	-0.01
Target Compounds						
48) Acenaphthylene	9.67	152	52668	2.825	ng	98
49) Dimethylphthalate	9.53	163	82964	6.442	ng	97
70) Phenanthrene	11.32	178	36391	2.329	ng	97
74) Fluoranthene	12.50	202	148474	9.106	ng	99
77) Pyrene	12.73	202	152186	6.585	ng	97
80) Benzo(a)anthracene	13.92	228	106932m	6.314	ng	
82) Chrysene	13.95	228	106104	6.298	ng	# 96
85) Indeno(1,2,3-cd)pyrene	16.76	276	64641m	5.215	ng	
87) Benzo(b)fluoranthene	14.95	252	145131m	11.479	ng	
88) Benzo(k)fluoranthene	14.97	252	39708m	3.343	ng	
89) Benzo(a)pyrene	15.30	252	99937	8.929	ng	96
91) Benzo(a,h,i)perylene	17.18	276	64515	6.785	ng	94

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

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