

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080917\
 Data File : BF097555.D
 Acq On : 10 Aug 2017 11:38
 Operator : SJ/JU
 Sample : I4623-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-S1COMP

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:08:17 PM

Quant Time: Aug 10 14:23:20 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.40	152	115115	20.00	ng	-0.01
21) Naphthalene-d8	7.68	136	477340	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	195191	20.00	ng	-0.02
63) Phenanthrene-d10	10.90	188	282194	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	205981	20.00	ng	-0.02
86) Perylene-d12	14.86	264	177435	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.99	112	621412	81.38	ng	-0.02
7) Phenol-d6	6.07	99	799920	91.76	ng	-0.02
23) Nitrobenzene-d5	6.97	82	471389	57.93	ng	-0.02
41) 2,4,6-Tribromophenol	10.21	330	130786	84.80	ng	-0.02
44) 2-Fluorobiphenyl	8.76	172	761761	66.23	ng	-0.02
78) Terphenyl-d14	12.47	244	439578	43.51	ng	-0.02
Target Compounds						
10) Phenol	6.08	94	29310	2.835	ng	Qvalue # 52
49) Dimethylphthalate	9.16	163	142266	9.598	ng	99
70) Phenanthrene	10.92	178	119692	7.916	ng	99
74) Fluoranthene	12.10	202	151531	10.230	ng	97
77) Pyrene	12.33	202	130726	7.752	ng	98
80) Benzo(a)anthracene	13.51	228	64660	4.851	ng	99
82) Chrysene	13.54	228	58793	4.518	ng	97
85) Indeno(1,2,3-cd)pyrene	16.06	276	26398	2.366	ng	95
87) Benzo(b)fluoranthene	14.52	252	84309m	7.904	ng	
88) Benzo(k)fluoranthene	14.54	252	21357m	2.101	ng	
89) Benzo(a)pyrene	14.81	252	50046	5.127	ng	# 93
91) Benzo(a,h,i)perylene	16.40	276	23579	2.809	ng	97

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

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