

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081017\
 Data File : BF097586.D
 Acq On : 11 Aug 2017 5:04
 Operator : SJ/JU
 Sample : I4677-10 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-F10-ESW

Manual Integrations
 APPROVED

sohil
 8/14/2017 6:36:17 PM

Quant Time: Aug 11 08:05:33 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	6.39	152	105152	20.00	ng	-0.02
21) Naphthalene-d8	7.67	136	372923	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	156249	20.00	ng	-0.02
63) Phenanthrene-d10	10.89	188	205410	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	189931	20.00	ng	-0.02
86) Perylene-d12	14.86	264	174852	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.99	112	145649	20.88	ng	-0.01
7) Phenol-d6	6.07	99	202923	25.48	ng	-0.01
23) Nitrobenzene-d5	6.97	82	111589	17.55	ng	-0.02
41) 2,4,6-Tribromophenol	10.21	330	21132	17.12	ng	-0.02
44) 2-Fluorobiphenyl	8.75	172	149490	16.24	ng	-0.02
78) Terphenyl-d14	12.47	244	81783	8.78	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.16	163	25033	2.110	ng	99
70) Phenanthrene	10.92	178	117769	10.700	ng	98
71) Anthracene	10.97	178	35160	3.119	ng	96
74) Fluoranthene	12.10	202	193750	17.970	ng	98
77) Pyrene	12.32	202	183387	11.794	ng	98
80) Benzo(a)anthracene	13.51	228	110321	8.977	ng	99
82) Chrysene	13.54	228	102854	8.571	ng	98
85) Indeno(1,2,3-cd)pyrene	16.05	276	44937	4.367	ng	98
87) Benzo(b)fluoranthene	14.52	252	157326m	14.968	ng	
88) Benzo(k)fluoranthene	14.53	252	52986m	5.290	ng	
89) Benzo(a)pyrene	14.81	252	94438	9.817	ng	# 95
91) Benzo(a,h,i)perylene	16.40	276	40558	4.903	ng	# 91

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

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