

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080917\
 Data File : BF097536.D
 Acq On : 10 Aug 2017 00:47
 Operator : SJ/JU
 Sample : I4677-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-D10-BASE

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:07:55 PM

Quant Time: Aug 10 07:12:23 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	111592	20.00	ng	-0.01
21) Naphthalene-d8	7.68	136	465447	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	176251	20.00	ng	-0.02
63) Phenanthrene-d10	10.90	188	290228	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	195766	20.00	ng	-0.02
86) Perylene-d12	14.86	264	189451	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.99	112	687120	92.82	ng	-0.02
7) Phenol-d6	6.07	99	840765	99.49	ng	-0.02
23) Nitrobenzene-d5	6.97	82	448190	56.49	ng	-0.02
41) 2,4,6-Tribromophenol	10.21	330	138553	99.50	ng	-0.02
44) 2-Fluorobiphenyl	8.76	172	715438	68.89	ng	-0.02
78) Terphenyl-d14	12.48	244	465382	48.47	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.16	163	116110	8.675	ng	99
70) Phenanthrene	10.92	178	116477	7.490	ng	99
74) Fluoranthene	12.10	202	227419	14.928	ng	97
77) Pyrene	12.32	202	194827	12.156	ng	98
79) Butylbenzylphthalate	12.96	149	27703	3.398	ng	# 81
80) Benzo(a)anthracene	13.51	228	121217	9.570	ng	98
82) Chrysene	13.54	228	108269	8.753	ng	97
85) Indeno(1,2,3-cd)pyrene	16.04	276	72005	6.789	ng	97
87) Benzo(b)fluoranthene	14.52	252	152560m	13.396	ng	
88) Benzo(k)fluoranthene	14.53	252	50045m	4.612	ng	
89) Benzo(a)pyrene	14.81	252	120905	11.600	ng	96
91) Benzo(a,h,i)perylene	16.39	276	66150	7.380	ng	95

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

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