

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080917\
 Data File : BF097533.D
 Acq On : 9 Aug 2017 23:24
 Operator : SJ/JU
 Sample : I4658-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-L9-ESW

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:07:48 PM

Quant Time: Aug 10 13:54:06 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	112576	20.00	ng	-0.01
21) Naphthalene-d8	7.68	136	449557	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	199447	20.00	ng	-0.02
63) Phenanthrene-d10	10.90	188	327609	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	198173	20.00	ng	-0.02
86) Perylene-d12	14.86	264	188904	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.99	112	548268	73.42	ng	-0.02
7) Phenol-d6	6.07	99	677687	79.49	ng	-0.02
23) Nitrobenzene-d5	6.97	82	389705	50.85	ng	-0.02
41) 2,4,6-Tribromophenol	10.21	330	118846	75.42	ng	-0.02
44) 2-Fluorobiphenyl	8.76	172	553208	47.07	ng	-0.02
78) Terphenyl-d14	12.48	244	351845	36.20	ng	-0.02
Target Compounds						
11) bis(2-Chloroethyl)ether	6.15	93	28657	3.583	ng	Qvalue 90
49) Dimethylphthalate	9.16	163	243769	16.095	ng	98
70) Phenanthrene	10.92	178	302273	17.220	ng	99
71) Anthracene	10.97	178	38036	2.116	ng	98
74) Fluoranthene	12.10	202	224380	13.048	ng	99
77) Pyrene	12.33	202	255664	15.759	ng	100
80) Benzo(a)anthracene	13.51	228	75895	5.919	ng	99
82) Chrysene	13.55	228	77270	6.171	ng	98
85) Indeno(1,2,3-cd)pyrene	16.06	276	29644	2.761	ng	97
87) Benzo(b)fluoranthene	14.52	252	61474m	5.414	ng	
88) Benzo(k)fluoranthene	14.54	252	22174m	2.049	ng	
89) Benzo(a)pyrene	14.82	252	51262	4.932	ng	# 94
91) Benzo(a,h,i)perylene	16.41	276	29231	3.271	ng	93

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

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