

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081717\
 Data File : BF097825.D
 Acq On : 18 Aug 2017 10:14
 Operator : SJ/JU
 Sample : I4703-07RE
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-H10-ESWRE

Manual Integrations
 APPROVED

Sohil
 8/18/2017 7:02:49 PM

Quant Time: Aug 18 14:08:51 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	144361	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	524678	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	200500	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	340343	20.00	ng	0.00
75) Chrysene-d12	13.93	240	296428	20.00	ng	0.00
86) Perylene-d12	15.36	264	216458	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	548482	57.79	ng	0.00
7) Phenol-d6	6.40	99	714653	55.42	ng	0.00
23) Nitrobenzene-d5	7.33	82	426234	44.13	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	82611	47.49	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	466642	34.19	ng	-0.01
78) Terphenyl-d14	12.88	244	325493	22.90	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.53	163	189000	12.896	ng	98
70) Phenanthrene	11.32	178	167669	9.245	ng	97
71) Anthracene	11.37	178	47575	2.586	ng	99
74) Fluoranthene	12.50	202	341459	18.038	ng	98
77) Pyrene	12.73	202	360024	14.850	ng	98
80) Benzo(a)anthracene	13.92	228	168451	9.482	ng	94
82) Chrysene	13.96	228	164258	9.294	ng	98
83) Bis(2-ethylhexyl)phthalate	13.92	149	56643	5.499	ng	98
85) Indeno(1,2,3-cd)pyrene	16.76	276	63001	4.846	ng	# 92
87) Benzo(b)fluoranthene	14.95	252	182026m	13.341	ng	
88) Benzo(k)fluoranthene	14.97	252	50221m	3.918	ng	
89) Benzo(a)pyrene	15.30	252	116837	9.673	ng	97
91) Benzo(a,h,i)perylene	17.17	276	62458	6.087	ng	93

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

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