

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080517\
 Data File : BF097411.D
 Acq On : 5 Aug 2017 21:43
 Operator : SJ/JU
 Sample : I4614-01 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-N10-BASE

Manual Integrations
 APPROVED

Sohil
 8/7/2017 6:00:58 PM

Quant Time: Aug 06 05:09:51 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 01:17:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.43	152	84955	20.00	ng	-0.07
21) Naphthalene-d8	7.71	136	298375	20.00	ng	-0.08
38) Acenaphthene-d10	9.45	164	108044	20.00	ng	-0.08
63) Phenanthrene-d10	10.93	188	185711	20.00	ng	-0.08
75) Chrysene-d12	13.54	240	185319	20.00	ng	-0.08
86) Perylene-d12	14.89	264	113459	20.00	ng	-0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.02	112	292855	51.97	ng	-0.08
7) Phenol-d6	6.10	99	356079	55.35	ng	-0.07
23) Nitrobenzene-d5	6.99	82	161857	31.82	ng	-0.08
41) 2,4,6-Tribromophenol	10.24	330	48347	56.64	ng	-0.08
44) 2-Fluorobiphenyl	8.79	172	219175	34.43	ng	-0.08
78) Terphenyl-d14	12.50	244	182285	20.05	ng	-0.08
Target Compounds						
48) Acenaphthylene	9.32	152	76391	7.329	ng	96
49) Dimethylphthalate	9.19	163	49508	6.034	ng	99
70) Phenanthrene	10.94	178	40282	4.048	ng	97
71) Anthracene	11.00	178	38036	3.732	ng	99
74) Fluoranthene	12.13	202	63742	6.539	ng	99
77) Pyrene	12.35	202	100028	6.593	ng	98
80) Benzo(a)anthracene	13.54	228	39575	3.300	ng	# 44
82) Chrysene	13.57	228	36946	3.155	ng	# 96
85) Indeno(1,2,3-cd)pyrene	16.09	276	36203	3.606	ng	93
87) Benzo(b)fluoranthene	14.54	252	43577m	6.389	ng	
88) Benzo(k)fluoranthene	14.55	252	16368m	2.518	ng	
89) Benzo(a)pyrene	14.84	252	37889	6.070	ng	94
91) Benzo(a,h,i)perylene	16.44	276	76802	14.308	ng	94

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

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