

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050817\
 Data File : BF095023.D
 Acq On : 9 May 2017 14:48
 Operator : SJ/MA
 Sample : I2970-06 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-U7-BASE

Manual Integrations
 APPROVED

mohammad
 5/9/2017 5:35:26 PM

Quant Time: May 09 16:30:10 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	77231	20.00	ng	-0.02
21) Naphthalene-d8	9.73	136	311981	20.00	ng	-0.02
38) Acenaphthene-d10	12.56	164	142561	20.00	ng	-0.02
63) Phenanthrene-d10	14.97	188	221141	20.00	ng	-0.02
75) Chrysene-d12	18.63	240	177188	20.00	ng	-0.02
86) Perylene-d12	20.30	264	143854	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	132349	28.57	ng	-0.02
7) Phenol-d6	7.25	99	178419	32.10	ng	-0.03
23) Nitrobenzene-d5	8.61	82	100711	20.36	ng	-0.03
41) 2,4,6-Tribromophenol	13.87	330	32281	27.65	ng	-0.02
44) 2-Fluorobiphenyl	11.51	172	204494	20.65	ng	-0.02
78) Terphenyl-d14	17.28	244	138769	17.25	ng	-0.03
Target Compounds						Qvalue
27) 2,4-Dimethylphenol	9.33	122	15752	3.48	ng	95
31) Naphthalene	9.77	128	33772	2.15	ng	96
37) 2-Methylnaphthalene	10.90	142	98230	9.55	ng	97
49) Dimethylphthalate	12.20	163	28879	2.47	ng	# 99
70) Phenanthrene	15.00	178	81867	6.44	ng	97
74) Fluoranthene	16.75	202	103943	7.97	ng	98
77) Pyrene	17.05	202	93195	7.03	ng	# 95
80) Benzo(a)anthracene	18.62	228	45835	4.44	ng	99
82) Chrysene	18.67	228	40025	4.01	ng	98
85) Indeno(1,2,3-cd)pyrene	21.61	276	16377	2.02	ng	96
87) Benzo(b)fluoranthene	19.90	252	41507m	4.67	ng	
89) Benzo(a)pyrene	20.25	252	34378	4.19	ng	97
91) Benzo(a,h,i)perylene	21.99	276	15389	2.31	ng	98

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

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