

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
 Data File : BF095070.D
 Acq On : 10 May 2017 22:46
 Operator : SJ/MA
 Sample : I3037-05 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB408A

Manual Integrations
 APPROVED

mohammad
 5/11/2017 2:25:36 PM

Quant Time: May 11 08:02:36 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	85883	20.00	ng	-0.02
21) Naphthalene-d8	9.72	136	362138	20.00	ng	-0.03
38) Acenaphthene-d10	12.55	164	163141	20.00	ng	-0.03
63) Phenanthrene-d10	14.96	188	261109	20.00	ng	-0.02
75) Chrysene-d12	18.63	240	235401	20.00	ng	-0.02
86) Perylene-d12	20.29	264	196369	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	40208	7.81	ng	0.03
7) Phenol-d6	7.31	99	47762	7.73	ng	0.04
23) Nitrobenzene-d5	8.62	82	34196	5.95	ng	-0.01
41) 2,4,6-Tribromophenol	13.87	330	11803	8.83	ng	-0.01
44) 2-Fluorobiphenyl	11.50	172	85817	7.57	ng	-0.03
78) Terphenyl-d14	17.28	244	81974	7.67	ng	-0.03
Target Compounds						Qvalue
70) Phenanthrene	15.00	178	43378	2.89	ng	95
74) Fluoranthene	16.75	202	52826	3.43	ng	95
77) Pyrene	17.04	202	127667	7.25	ng	97
80) Benzo(a)anthracene	18.62	228	32755m	2.39	ng	
82) Chrysene	18.67	228	39453	2.98	ng	96
87) Benzo(b)fluoranthene	19.91	252	25803m	2.13	ng	
89) Benzo(a)pyrene	20.25	252	37629	3.36	ng	97
91) Benzo(g,h,i)perylene	21.99	276	31226	3.44	ng	92

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

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