

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070217\
 Data File : BF096428.D
 Acq On : 2 Jul 2017 20:50
 Operator : SJ/MA
 Sample : I3950-08 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B5-2-4

Manual Integrations
 APPROVED

mohammad
 7/3/2017 4:07:50 PM

Quant Time: Jul 03 14:42:58 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	161155	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	568602	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	211082	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	342588	20.00	ng	0.00
75) Chrysene-d12	13.88	240	224995	20.00	ng	0.00
86) Perylene-d12	15.29	264	162864	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	200618	18.37	ng	0.00
7) Phenol-d6	6.36	99	242608	18.07	ng	-0.01
23) Nitrobenzene-d5	7.29	82	137568	14.54	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	31878	19.33	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	252253	20.43	ng	0.00
78) Terphenyl-d14	12.83	244	152950	14.53	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.49	163	36228	2.299	ng	Qvalue # 99
70) Phenanthrene	11.27	178	81134	4.381	ng	97
71) Anthracene	11.32	178	57745	3.060	ng	98
74) Fluoranthene	12.46	202	136497	7.517	ng	97
77) Pyrene	12.68	202	139597	7.730	ng	98
80) Benzo(a)anthracene	13.87	228	60112	4.614	ng	93
82) Chrysene	13.90	228	70941m	5.199	ng	
85) Indeno(1,2,3-cd)pyrene	16.66	276	30503	2.832	ng	98
87) Benzo(b)fluoranthene	14.89	252	83914m	8.223	ng	
88) Benzo(k)fluoranthene	14.91	252	29855m	3.271	ng	
89) Benzo(a)pyrene	15.23	252	41708	4.578	ng	# 88
91) Benzo(g,h,i)perylene	17.07	276	28025	3.773	ng	94

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

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