

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070117\
 Data File : BF096396.D
 Acq On : 1 Jul 2017 23:20
 Operator : SJ/MA
 Sample : I3959-10 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-03-062717-D

Manual Integrations
 APPROVED

mohammad
 7/3/2017 4:03:09 PM

Quant Time: Jul 03 03:03:20 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	113998	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	364729	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	133378	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	253026	20.00	ng	0.00
75) Chrysene-d12	13.87	240	253811	20.00	ng	0.00
86) Perylene-d12	15.29	264	157041	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	401864	52.03	ng	0.00
7) Phenol-d6	6.36	99	529758	55.79	ng	-0.01
23) Nitrobenzene-d5	7.29	82	314848	51.87	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	16905	16.23	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	463140	59.37	ng	-0.01
78) Terphenyl-d14	12.83	244	445046	37.47	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.48	163	76037	7.637	ng	Qvalue 100
70) Phenanthrene	11.26	178	42730	3.124	ng	94
74) Fluoranthene	12.45	202	141617	10.560	ng	88
77) Pyrene	12.68	202	161590	7.932	ng	98
80) Benzo(a)anthracene	13.86	228	96913	6.594	ng	99
82) Chrysene	13.90	228	97932m	6.363	ng	
85) Indeno(1,2,3-cd)pyrene	16.65	276	30137	2.481	ng	99
87) Benzo(b)fluoranthene	14.88	252	92586m	9.409	ng	
88) Benzo(k)fluoranthene	14.90	252	30805m	3.500	ng	
89) Benzo(a)pyrene	15.22	252	62845	7.153	ng	# 86
91) Benzo(g,h,i)perylene	17.06	276	28867	4.031	ng	92

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

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