

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042117\
 Data File : BF094566.D
 Acq On : 21 Apr 2017 16:55
 Operator : SJ/MA
 Sample : I2783-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-10

Manual Integrations
 APPROVED

mohammad
 4/24/2017 5:13:04 PM

Quant Time: Apr 22 00:39:48 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.76	152	100729	20.00	ng	0.00
21) Naphthalene-d8	7.25	136	423881	20.00	ng	0.00
38) Acenaphthene-d10	9.38	164	195519	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	348936	20.00	ng	-0.01
75) Chrysene-d12	14.45	240	265227	20.00	ng	-0.01
86) Perylene-d12	16.08	264	247478	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.34	112	135	0.02	ng	0.04
7) Phenol-d6	5.40	99	9452	1.32	ng	0.00
23) Nitrobenzene-d5	6.41	82	422878	61.60	ng	0.00
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	8.58	172	907380	68.28	ng	0.00
78) Terphenyl-d14	13.18	244	693473	69.89	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.08	163	114931	7.89	ng	Qvalue 98
70) Phenanthrene	11.23	178	91942	4.68	ng	97
74) Fluoranthene	12.70	202	99118	4.87	ng	98
77) Pyrene	12.97	202	84670	4.57	ng	97
80) Benzo(a)anthracene	14.44	228	36365	2.36	ng	95
82) Chrysene	14.48	228	34516	2.45	ng	# 94
87) Benzo(b)fluoranthene	15.68	252	42915m	2.83	ng	
89) Benzo(a)pyrene	16.02	252	28984	2.06	ng	# 87

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

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