

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040617\
 Data File : BF094256.D
 Acq On : 7 Apr 2017 6:27
 Operator : SJ/MA
 Sample : I2563-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-AA10-ESW

Manual Integrations
 APPROVED

mohammad
 4/7/2017 5:21:26 PM

Quant Time: Apr 07 06:57:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 13:20:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.85	152	167256	20.00	ng	0.00
21) Naphthalene-d8	7.36	136	659365	20.00	ng	0.00
38) Acenaphthene-d10	9.49	164	289565	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	447999	20.00	ng	0.00
75) Chrysene-d12	14.57	240	308270	20.00	ng	0.00
86) Perylene-d12	16.20	264	265157	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.39	112	912633	92.16	ng	0.00
7) Phenol-d6	5.46	99	1231267	100.51	ng	0.00
23) Nitrobenzene-d5	6.50	82	850490	73.61	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	190678	83.33	ng	0.00
44) 2-Fluorobiphenyl	8.68	172	1347776	70.99	ng	0.00
78) Terphenyl-d14	13.30	244	774798	56.34	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.47	94	80409	5.77	ng	90
31) Naphthalene	7.38	128	89094	2.81	ng	98
48) Acenaphthylene	9.32	152	79337	2.61	ng	98
49) Dimethylphthalate	9.17	163	260197	12.64	ng	99
70) Phenanthrene	11.35	178	83937	3.37	ng	99
74) Fluoranthene	12.81	202	89331	3.50	ng	99
77) Pyrene	13.09	202	225232	10.07	ng	98
80) Benzo(a)anthracene	14.56	228	136450m	7.59	ng	
82) Chrysene	14.60	228	147888	8.87	ng	# 96
85) Indeno(1,2,3-cd)pyrene	17.52	276	117771	8.15	ng	94
87) Benzo(b)fluoranthene	15.80	252	193765m	11.92	ng	
88) Benzo(k)fluoranthene	15.82	252	40330m	2.54	ng	
89) Benzo(a)pyrene	16.14	252	217213	14.51	ng	99
90) Dibenzo(a,h)anthracene	17.54	278	34929	2.76	ng	94
91) Benzo(a,h,i)perylene	17.92	276	185945	14.56	ng	98

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

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