

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040617\
 Data File : BF094255.D
 Acq On : 7 Apr 2017 6:00
 Operator : SJ/MA
 Sample : I2563-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-AA10-SSW

Manual Integrations
 APPROVED

mohammad
 4/7/2017 5:21:23 PM

Quant Time: Apr 07 06:35:38 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	163392	20.00	ng	0.00
21) Naphthalene-d8	7.36	136	638327	20.00	ng	0.00
38) Acenaphthene-d10	9.50	164	275994	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	417624	20.00	ng	0.00
75) Chrysene-d12	14.58	240	303468	20.00	ng	0.00
86) Perylene-d12	16.21	264	252718	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.39	112	1297812	134.16	ng	0.00
7) Phenol-d6	5.47	99	1568611	131.07	ng	0.00
23) Nitrobenzene-d5	6.50	82	1015262	90.77	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	292067	133.92	ng	0.00
44) 2-Fluorobiphenyl	8.68	172	1569375	86.73	ng	0.00
78) Terphenyl-d14	13.31	244	875912	64.70	ng	0.01
Target Compounds						Qvalue
10) Phenol	5.47	94	130049	9.55	ng	95
31) Naphthalene	7.38	128	78443	2.56	ng	# 96
37) 2-Methylnaphthalene	8.22	142	75847	3.71	ng	99
49) Dimethylphthalate	9.18	163	295714	15.07	ng	97
70) Phenanthrene	11.35	178	105048	4.52	ng	98
74) Fluoranthene	12.82	202	54314	2.28	ng	94
77) Pyrene	13.09	202	58022m	2.63	ng	
80) Benzo(a)anthracene	14.57	228	94195	5.32	ng	100
82) Chrysene	14.61	228	101686	6.19	ng	97
85) Indeno(1,2,3-cd)pyrene	17.53	276	93102	6.55	ng	96
87) Benzo(b)fluoranthene	15.80	252	214892m	13.87	ng	
88) Benzo(k)fluoranthene	15.83	252	58004m	3.83	ng	
89) Benzo(a)pyrene	16.14	252	150051	10.52	ng	# 95
90) Dibenzo(a,h)anthracene	17.54	278	24245	2.01	ng	# 81
91) Benzo(a,h,i)perylene	17.92	276	85241	7.00	ng	98

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

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