

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040617\
 Data File : BF094252.D
 Acq On : 7 Apr 2017 4:38
 Operator : SJ/MA
 Sample : I2574-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B2-S1(0-2)

Manual Integrations
 APPROVED

mohammad
 4/7/2017 5:21:13 PM

Quant Time: Apr 07 05:20:02 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	176779	20.00	ng	0.00
21) Naphthalene-d8	7.35	136	685151	20.00	ng	-0.01
38) Acenaphthene-d10	9.49	164	291571	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	449163	20.00	ng	0.00
75) Chrysene-d12	14.57	240	321732	20.00	ng	0.00
86) Perylene-d12	16.20	264	254191	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.39	112	1138829	108.81	ng	0.00
7) Phenol-d6	5.46	99	1480352	114.33	ng	0.00
23) Nitrobenzene-d5	6.50	82	896744	74.69	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	265166	115.09	ng	0.00
44) 2-Fluorobiphenyl	8.68	172	1545745	80.86	ng	0.00
78) Terphenyl-d14	13.30	244	974454	67.89	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.47	94	80314	5.45	ng	93
48) Acenaphthylene	9.32	152	115180	3.76	ng	97
49) Dimethylphthalate	9.17	163	208893	10.08	ng	98
70) Phenanthrene	11.34	178	94729	3.79	ng	98
71) Anthracene	11.40	178	77914	3.03	ng	96
74) Fluoranthene	12.81	202	430819	16.84	ng	99
77) Pyrene	13.09	202	496732	21.27	ng	99
80) Benzo(a)anthracene	14.56	228	261840	13.96	ng	95
82) Chrysene	14.60	228	290218	16.67	ng	97
85) Indeno(1,2,3-cd)pyrene	17.53	276	153861	10.20	ng	95
87) Benzo(b)fluoranthene	15.80	252	400028m	25.67	ng	
88) Benzo(k)fluoranthene	15.82	252	106075m	6.96	ng	
89) Benzo(a)pyrene	16.14	252	244657	17.05	ng	# 96
90) Dibenzo(a,h)anthracene	17.54	278	38775	3.19	ng	# 78
91) Benzo(a,h,i)perylene	17.92	276	150898	12.32	ng	100

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

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