

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094129.D
 Acq On : 3 Apr 2017 19:05
 Operator : SJ/MA
 Sample : I2501-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:34:28 PM

Quant Time: Apr 04 01:51:13 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.89	152	199920	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	788071	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	343761	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	555801	20.00	ng	-0.02
75) Chrysene-d12	14.61	240	353544	20.00	ng	-0.02
86) Perylene-d12	16.24	264	336875	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.43	112	1102334	93.13	ng	0.00
7) Phenol-d6	5.50	99	1389153	94.87	ng	-0.01
23) Nitrobenzene-d5	6.53	82	871183	63.09	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	267272	98.39	ng	-0.02
44) 2-Fluorobiphenyl	8.72	172	1434525	63.65	ng	-0.02
78) Terphenyl-d14	13.33	244	929962	58.96	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	9.35	152	116143	3.22	ng	98
49) Dimethylphthalate	9.21	163	151436	6.20	ng	99
70) Phenanthrene	11.39	178	596903	19.31	ng	98
71) Anthracene	11.45	178	149571	4.70	ng	97
74) Fluoranthene	12.85	202	705069	22.27	ng	99
77) Pyrene	13.13	202	717772	27.97	ng	99
80) Benzo(a)anthracene	14.60	228	286581	13.90	ng	96
82) Chrysene	14.64	228	263513	13.77	ng	97
85) Indeno(1,2,3-cd)pyrene	17.58	276	213696	12.90	ng	94
87) Benzo(b)fluoranthene	15.83	252	319517m	15.47	ng	
88) Benzo(k)fluoranthene	15.86	252	81058m	4.01	ng	
89) Benzo(a)pyrene	16.18	252	229501	12.07	ng	99
90) Dibenzo(a,h)anthracene	17.59	278	48003m	2.98	ng	
91) Benzo(a,h,i)perylene	17.98	276	299134	18.43	ng	96

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

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