

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061417\
 Data File : BF095936.D
 Acq On : 14 Jun 2017 22:29
 Operator : SJ/MA
 Sample : I3660-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-132

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:55:24 PM

Quant Time: Jun 15 02:42:15 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	72782	20.00	ng	-0.06
21) Naphthalene-d8	9.37	136	297421	20.00	ng	-0.06
38) Acenaphthene-d10	12.19	164	124397	20.00	ng	-0.07
63) Phenanthrene-d10	14.58	188	186507	20.00	ng	-0.06
75) Chrysene-d12	18.30	240	146370	20.00	ng	-0.06
86) Perylene-d12	19.97	264	118161	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	206169	45.14	ng	-0.05
7) Phenol-d6	6.91	99	260378	47.62	ng	-0.05
23) Nitrobenzene-d5	8.26	82	156815	32.74	ng	-0.06
41) 2,4,6-Tribromophenol	13.48	330	87963	79.92	ng	-0.07
44) 2-Fluorobiphenyl	11.15	172	428146	47.89	ng	-0.07
78) Terphenyl-d14	16.96	244	460132	78.02	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	11.84	163	74059	7.84	ng	100
70) Phenanthrene	14.62	178	121715	11.31	ng	96
71) Anthracene	14.72	178	31305	2.79	ng	93
74) Fluoranthene	16.40	202	224210	21.05	ng	100
77) Pyrene	16.70	202	219014	20.05	ng	97
80) Benzo(a)anthracene	18.29	228	117377	13.79	ng	98
82) Chrysene	18.33	228	109037	12.82	ng	97
85) Indeno(1,2,3-cd)pyrene	21.14	276	46433	6.38	ng	94
87) Benzo(b)fluoranthene	19.57	252	121103m	16.37	ng	
88) Benzo(k)fluoranthene	19.60	252	42075m	5.95	ng	
89) Benzo(a)pyrene	19.92	252	87037	12.80	ng	96
90) Dibenzo(a,h)anthracene	21.14	278	14343m	2.49	ng	
91) Benzo(a,h,i)perylene	21.48	276	42896	7.29	ng	96

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

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