

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
 Data File : BF095728.D
 Acq On : 7 Jun 2017 1:20
 Operator : SJ/MA
 Sample : I3481-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-060517

Manual Integrations
 APPROVED

mohammad
 6/7/2017 2:19:05 PM

Quant Time: Jun 07 04:25:18 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	7.38	152	76582	20.00	ng	-0.02
21) Naphthalene-d8	9.41	136	292721	20.00	ng	-0.02
38) Acenaphthene-d10	12.23	164	117439	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	173346	20.00	ng	-0.02
75) Chrysene-d12	18.34	240	144787	20.00	ng	-0.01
86) Perylene-d12	20.02	264	104180	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	442907	92.16	ng	-0.01
7) Phenol-d6	6.94	99	515052	89.52	ng	-0.02
23) Nitrobenzene-d5	8.29	82	292952	62.15	ng	-0.03
41) 2,4,6-Tribromophenol	13.53	330	81394	78.33	ng	-0.02
44) 2-Fluorobiphenyl	11.19	172	543597	64.41	ng	-0.02
78) Terphenyl-d14	17.00	244	342253	58.66	ng	-0.01
Target Compounds						
49) Dimethylphthalate	11.89	163	82115	9.209	ng	Qvalue 98
70) Phenanthrene	14.66	178	127970	12.795	ng	97
71) Anthracene	14.76	178	31615	3.028	ng	94
74) Fluoranthene	16.44	202	161972	16.362	ng	94
77) Pyrene	16.74	202	166252	15.389	ng	96
80) Benzo(a)anthracene	18.33	228	63133	7.500	ng	97
82) Chrysene	18.37	228	61435	7.303	ng	97
85) Indeno(1,2,3-cd)pyrene	21.20	276	19972	2.775	ng	98
87) Benzo(b)fluoranthene	19.61	252	54388m	8.337	ng	
88) Benzo(k)fluoranthene	19.64	252	21421m	3.435	ng	
89) Benzo(a)pyrene	19.96	252	39431	6.576	ng	# 93
91) Benzo(g,h,i)perylene	21.53	276	19621	3.784	ng	93

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

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