

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032917\
 Data File : BF094038.D
 Acq On : 30 Mar 2017 00:18
 Operator : SJ/MA
 Sample : I2443-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-BB10-BASE

Manual Integrations
 APPROVED

mohammad
 3/30/2017 2:33:03 PM

Quant Time: Mar 30 04:29:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 27 16:10:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.92	152	175717	20.00	ng	-0.04
21) Naphthalene-d8	7.42	136	703647	20.00	ng	-0.04
38) Acenaphthene-d10	9.56	164	304042	20.00	ng	-0.04
63) Phenanthrene-d10	11.39	188	510287	20.00	ng	-0.04
75) Chrysene-d12	14.64	240	347965	20.00	ng	-0.04
86) Perylene-d12	16.27	264	288392	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	4.46	112	1366911	131.39	ng	-0.02
7) Phenol-d6	5.53	99	1752542	136.17	ng	-0.02
23) Nitrobenzene-d5	6.57	82	1105756	89.68	ng	-0.04
41) 2,4,6-Tribromophenol	10.54	330	325751	135.58	ng	-0.04
44) 2-Fluorobiphenyl	8.75	172	1625653	81.55	ng	-0.03
78) Terphenyl-d14	13.37	244	1061738	68.39	ng	-0.04
Target Compounds						Qvalue
49) Dimethylphthalate	9.24	163	131359	6.08	ng	100
70) Phenanthrene	11.42	178	270169	9.52	ng	98
71) Anthracene	11.47	178	61910	2.12	ng	97
74) Fluoranthene	12.88	202	282574	9.72	ng	96
77) Pyrene	13.16	202	269005	10.65	ng	98
80) Benzo(a)anthracene	14.63	228	114638	5.65	ng	97
82) Chrysene	14.67	228	113145	6.01	ng	97
85) Indeno(1,2,3-cd)pyrene	17.62	276	70692	4.33	ng	97
87) Benzo(b)fluoranthene	15.86	252	174490m	9.87	ng	
88) Benzo(k)fluoranthene	15.89	252	48921m	2.83	ng	
89) Benzo(a)pyrene	16.21	252	101707	6.25	ng	98
91) Benzo(a,h,i)perylene	18.02	276	66735	4.80	ng	97

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

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