

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060817\
 Data File : BF095801.D
 Acq On : 9 Jun 2017 00:46
 Operator : SJ/MA
 Sample : I3526-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-01-060717

Manual Integrations
 APPROVED

mohammad
 6/9/2017 12:09:25 PM

Quant Time: Jun 09 04:26:49 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	7.36	152	78442	20.00	ng	-0.04
21) Naphthalene-d8	9.40	136	316177	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	133135	20.00	ng	-0.04
63) Phenanthrene-d10	14.61	188	209207	20.00	ng	-0.04
75) Chrysene-d12	18.33	240	155768	20.00	ng	-0.03
86) Perylene-d12	20.00	264	125627	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	254210	51.64	ng	-0.03
7) Phenol-d6	6.92	99	319071	54.14	ng	-0.04
23) Nitrobenzene-d5	8.28	82	176610	34.69	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	53460	45.38	ng	-0.04
44) 2-Fluorobiphenyl	11.17	172	342121	35.76	ng	-0.04
78) Terphenyl-d14	16.99	244	213372	33.99	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	11.87	163	78495	7.77	ng	99
70) Phenanthrene	14.65	178	62615	5.19	ng	96
74) Fluoranthene	16.43	202	97394	8.15	ng	89
77) Pyrene	16.73	202	106847	9.19	ng	97
80) Benzo(a)anthracene	18.32	228	54301	6.00	ng	95
82) Chrysene	18.36	228	49570	5.48	ng	97
85) Indeno(1,2,3-cd)pyrene	21.18	276	20552	2.65	ng	95
87) Benzo(b)fluoranthene	19.60	252	61104m	7.77	ng	
88) Benzo(k)fluoranthene	19.63	252	20929m	2.78	ng	
89) Benzo(a)pyrene	19.94	252	41724	5.77	ng	# 94
91) Benzo(g,h,i)perylene	21.51	276	22369	3.58	ng	# 82

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

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