

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061017\
 Data File : BF095865.D
 Acq On : 11 Jun 2017 00:29
 Operator : SJ/MA
 Sample : I3594-01 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-060917-A

Manual Integrations
 APPROVED

mohammad
 6/12/2017 1:28:40 PM

Quant Time: Jun 12 06:00:59 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	7.37	152	61196	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	250352	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	104815	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	162679	20.00	ng	-0.02
75) Chrysene-d12	18.35	240	124131	20.00	ng	0.00
86) Perylene-d12	20.02	264	101211	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	210138	54.72	ng	-0.02
7) Phenol-d6	6.93	99	264727	57.58	ng	-0.02
23) Nitrobenzene-d5	8.28	82	144510	35.85	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	42219	45.53	ng	-0.03
44) 2-Fluorobiphenyl	11.18	172	298209	39.59	ng	-0.04
78) Terphenyl-d14	16.99	244	207389	41.46	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.44	128	918859	73.13	ng	99
37) 2-Methylnaphthalene	10.56	142	443148	52.20	ng	99
45) 1,1'-Biphenyl	11.33	154	58464	6.77	ng	98
48) Acenaphthylene	11.99	152	194991	16.89	ng	98
49) Dimethylphthalate	11.87	163	33262	4.18	ng	96
51) Acenaphthene	12.27	154	233513	35.03	ng	99
54) Dibenzofuran	12.56	168	156818	16.71	ng	98
57) Fluorene	13.12	166	322835	39.54	ng	99
70) Phenanthrene	14.67	178	1680729	179.06	ng	99
71) Anthracene	14.75	178	536262	54.72	ng	99
72) Carbazole	15.04	167	187753	19.66	ng	97
74) Fluoranthene	16.46	202	1698019	182.77	ng	99
77) Pyrene	16.76	202	1511822	163.23	ng	99
80) Benzo(a)anthracene	18.34	228	773359	107.16	ng	99
82) Chrysene	18.39	228	643502	89.22	ng	97
85) Indeno(1,2,3-cd)pyrene	21.20	276	300248	48.65	ng	95
87) Benzo(b)fluoranthene	19.62	252	756708m	119.40	ng	
88) Benzo(k)fluoranthene	19.64	252	239261m	39.50	ng	
89) Benzo(a)pyrene	19.97	252	552716	94.89	ng	98
90) Dibenzo(a,h)anthracene	21.19	278	73543m	14.88	ng	
91) Benzo(g,h,i)perylene	21.53	276	278398	55.27	ng	97

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

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