

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100217\
 Data File : BF099015.D
 Acq On : 2 Oct 2017 22:24
 Operator : SJ/JU
 Sample : I5532-07 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-65-1-2

Manual Integrations
 APPROVED

Sohil
 10/3/2017 6:51:01 PM

Quant Time: Oct 03 04:13:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	127670	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	466836	20.00	ng	-0.02
38) Acenaphthene-d10	9.95	164	177745	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	270590	20.00	ng	-0.02
75) Chrysene-d12	14.07	240	251098	20.00	ng	-0.01
86) Perylene-d12	15.57	264	234396	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	337919	42.13	ng	-0.02
7) Phenol-d6	6.53	99	469558	47.46	ng	-0.02
23) Nitrobenzene-d5	7.46	82	279950	38.46	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	4952	3.40	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	495974	46.58	ng	-0.02
78) Terphenyl-d14	13.01	244	353840	32.05	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.20	128	119517	5.451	ng	99
37) 2-Methylnaphthalene	8.90	142	68294	4.791	ng	97
48) Acenaphthylene	9.80	152	70828	4.034	ng	100
49) Dimethylphthalate	9.65	163	84305	6.284	ng	99
54) Dibenzofuran	10.15	168	53686	3.625	ng	98
70) Phenanthrene	11.46	178	326301	22.528	ng	98
71) Anthracene	11.50	178	114402	7.720	ng	97
72) Carbazole	11.66	167	41870	2.885	ng	98
74) Fluoranthene	12.64	202	495291	33.770	ng	99
77) Pyrene	12.87	202	447410	23.367	ng	99
80) Benzo(a)anthracene	14.06	228	284826	18.733	ng	95
82) Chrysene	14.10	228	293542	20.279	ng	97
85) Indeno(1,2,3-cd)pyrene	17.08	276	124310	10.735	ng	98
87) Benzo(b)fluoranthene	15.13	252	482861m	33.505	ng	
88) Benzo(k)fluoranthene	15.16	252	115587m	8.120	ng	
89) Benzo(a)pyrene	15.50	252	202294	15.292	ng	# 93
90) Dibenzo(a,h)anthracene	17.09	278	33015	3.118	ng	# 77
91) Benzo(g,h,i)perylene	17.54	276	99810	9.537	ng	94

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

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