

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050317\
 Data File : BF094859.D
 Acq On : 4 May 2017 4:33
 Operator : SJ/MA
 Sample : I2936-11 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP3-COMP(0.5-4.5FT)

Manual Integrations
 APPROVED

mohammad
 5/4/2017 3:35:20 PM

Quant Time: May 04 05:52:18 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	99990	20.00	ng	0.00
21) Naphthalene-d8	9.74	136	394719	20.00	ng	-0.01
38) Acenaphthene-d10	12.57	164	164057	20.00	ng	-0.01
63) Phenanthrene-d10	14.97	188	245470	20.00	ng	-0.01
75) Chrysene-d12	18.65	240	188958	20.00	ng	0.00
86) Perylene-d12	20.31	264	162119	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	456577	76.13	ng	0.00
7) Phenol-d6	7.26	99	572531	79.56	ng	-0.02
23) Nitrobenzene-d5	8.61	82	331720	52.99	ng	-0.02
41) 2,4,6-Tribromophenol	13.87	330	100086	74.49	ng	-0.02
44) 2-Fluorobiphenyl	11.52	172	599550	52.60	ng	-0.01
78) Terphenyl-d14	17.30	244	365265	42.58	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	12.21	163	40048	2.97	ng	99
51) Acenaphthene	12.62	154	87671	8.40	ng	98
54) Dibenzofuran	12.91	168	67571	4.68	ng	97
57) Fluorene	13.47	166	144621	11.52	ng	97
70) Phenanthrene	15.02	178	1458633	103.42	ng	98
71) Anthracene	15.09	178	620168	43.05	ng	98
72) Carbazole	15.37	167	53242	4.06	ng	98
74) Fluoranthene	16.78	202	2701735	186.74	ng	99
77) Pyrene	17.08	202	2223478	157.34	ng	99
80) Benzo(a)anthracene	18.64	228	1315237	119.60	ng	99
82) Chrysene	18.69	228	1005731	94.58	ng	96
85) Indeno(1,2,3-cd)pyrene	21.61	276	379322	43.93	ng	92
87) Benzo(b)fluoranthene	19.92	252	1180627m	117.86	ng	
88) Benzo(k)fluoranthene	19.94	252	397762m	41.16	ng	
89) Benzo(a)pyrene	20.26	252	826726	89.44	ng	97
90) Dibenzo(a,h)anthracene	21.61	278	95409m	12.50	ng	
91) Benzo(g,h,i)perylene	21.98	276	344274	45.95	ng	97

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

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