

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050317\
 Data File : BF094869.D
 Acq On : 4 May 2017 10:58
 Operator : SJ/MA
 Sample : I2936-11DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 5/4/2017 3:35:46 PM

Quant Time: May 04 12:06:41 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	94312	20.00	ng	-0.01
21) Naphthalene-d8	9.74	136	356431	20.00	ng	-0.01
38) Acenaphthene-d10	12.57	164	154105	20.00	ng	-0.01
63) Phenanthrene-d10	14.97	188	212107	20.00	ng	-0.01
75) Chrysene-d12	18.64	240	200515	20.00	ng	-0.01
86) Perylene-d12	20.30	264	149586	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.68	112	85034	15.03	ng	0.00
7) Phenol-d6	7.27	99	104026	15.33	ng	0.00
23) Nitrobenzene-d5	8.62	82	55953	9.90	ng	-0.02
41) 2,4,6-Tribromophenol	13.87	330	17243	13.66	ng	-0.01
44) 2-Fluorobiphenyl	11.52	172	117643	10.99	ng	-0.01
78) Terphenyl-d14	17.29	244	78071	8.58	ng	-0.02
Target Compounds						Qvalue
57) Fluorene	13.47	166	24744	2.10	ng	99
70) Phenanthrene	15.01	178	307701	25.25	ng	98
71) Anthracene	15.09	178	119303	9.58	ng	97
74) Fluoranthene	16.75	202	656107	52.48	ng	98
77) Pyrene	17.05	202	535274	35.69	ng	97
80) Benzo(a)anthracene	18.62	228	288779	24.75	ng	97
82) Chrysene	18.67	228	234029	20.74	ng	97
85) Indeno(1,2,3-cd)pyrene	21.59	276	77179	8.42	ng	96
87) Benzo(b)fluoranthene	19.90	252	269784m	29.19	ng	
88) Benzo(k)fluoranthene	19.92	252	75693m	8.49	ng	
89) Benzo(a)pyrene	20.25	252	176483	20.69	ng	97
90) Dibenzo(a,h)anthracene	21.60	278	21338	3.03	ng	# 88
91) Benzo(g,h,i)perylene	21.97	276	71041	10.28	ng	95

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

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