

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050317\
 Data File : BF094858.D
 Acq On : 4 May 2017 4:02
 Operator : SJ/MA
 Sample : I2936-05 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP2-COMP(1-10FT)

Manual Integrations
 APPROVED

mohammad
 5/4/2017 3:35:18 PM

Quant Time: May 04 05:39:22 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	103292	20.00	ng	0.00
21) Naphthalene-d8	9.74	136	400035	20.00	ng	-0.01
38) Acenaphthene-d10	12.57	164	178692	20.00	ng	-0.01
63) Phenanthrene-d10	14.97	188	267052	20.00	ng	-0.01
75) Chrysene-d12	18.64	240	206799	20.00	ng	-0.01
86) Perylene-d12	20.31	264	171410	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	502001	81.03	ng	0.00
7) Phenol-d6	7.26	99	614855	82.71	ng	-0.02
23) Nitrobenzene-d5	8.62	82	357391	56.34	ng	-0.02
41) 2,4,6-Tribromophenol	13.87	330	113915	77.84	ng	-0.02
44) 2-Fluorobiphenyl	11.52	172	739221	59.54	ng	-0.01
78) Terphenyl-d14	17.29	244	470593	50.12	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	12.21	163	44126	3.01	ng	100
70) Phenanthrene	15.01	178	323316	21.07	ng	98
71) Anthracene	15.09	178	130913	8.35	ng	98
74) Fluoranthene	16.75	202	604490	38.41	ng	98
77) Pyrene	17.05	202	533210	34.48	ng	96
80) Benzo(a)anthracene	18.63	228	271588	22.57	ng	98
82) Chrysene	18.67	228	226387	19.45	ng	97
85) Indeno(1,2,3-cd)pyrene	21.59	276	84396	8.93	ng	# 90
87) Benzo(b)fluoranthene	19.90	252	259453m	24.50	ng	
88) Benzo(k)fluoranthene	19.92	252	84216m	8.24	ng	
89) Benzo(a)pyrene	20.25	252	176892	18.10	ng	97
90) Dibenzo(a,h)anthracene	21.60	278	21948m	2.72	ng	
91) Benzo(g,h,i)perylene	21.97	276	78556	9.92	ng	95

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

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