

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050817\
 Data File : BF094986.D
 Acq On : 8 May 2017 18:27
 Operator : SJ/MA
 Sample : I2969-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP4-5COMP

Manual Integrations
 APPROVED

mohammad
 5/9/2017 5:02:32 PM

Quant Time: May 08 19:09:58 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	7.71	152	108402	20.00	ng	-0.02
21) Naphthalene-d8	9.74	136	437961	20.00	ng	-0.02
38) Acenaphthene-d10	12.57	164	205547	20.00	ng	-0.02
63) Phenanthrene-d10	14.97	188	351641	20.00	ng	-0.02
75) Chrysene-d12	18.63	240	250787	20.00	ng	-0.02
86) Perylene-d12	20.30	264	205645	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	705627	108.52	ng	-0.02
7) Phenol-d6	7.25	99	921327	118.10	ng	-0.02
23) Nitrobenzene-d5	8.61	82	560081	80.64	ng	-0.02
41) 2,4,6-Tribromophenol	13.86	330	184976	109.88	ng	-0.02
44) 2-Fluorobiphenyl	11.51	172	998166	69.90	ng	-0.02
78) Terphenyl-d14	17.29	244	694799	61.02	ng	-0.02
Target Compounds						Qvalue
10) Phenol	7.27	94	18982	2.31	ng	85
49) Dimethylphthalate	12.20	163	182384	10.81	ng	99
70) Phenanthrene	15.00	178	132669	6.57	ng	97
71) Anthracene	15.10	178	41773	2.02	ng	98
74) Fluoranthene	16.74	202	232835	11.23	ng	99
77) Pyrene	17.05	202	176171	9.39	ng	95
80) Benzo(a)anthracene	18.62	228	85368	5.85	ng	96
82) Chrysene	18.67	228	71527	5.07	ng	96
85) Indeno(1,2,3-cd)pyrene	21.61	276	33880	2.96	ng	97
87) Benzo(b)fluoranthene	19.90	252	85937m	6.76	ng	
88) Benzo(k)fluoranthene	19.92	252	30703m	2.50	ng	
89) Benzo(a)pyrene	20.25	252	61724	5.26	ng	99
91) Benzo(a,h,i)perylene	21.98	276	30198	3.18	ng	95

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

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