

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050617\
 Data File : BF094972.D
 Acq On : 8 May 2017 6:46
 Operator : SJ/MA
 Sample : I2969-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP4-5COMP

Manual Integrations
 APPROVED

mohammad
 5/8/2017 5:51:36 PM

Quant Time: May 08 12:22:42 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	98419	20.00	ng	-0.01
21) Naphthalene-d8	9.74	136	414616	20.00	ng	-0.01
38) Acenaphthene-d10	12.57	164	187261	20.00	ng	-0.02
63) Phenanthrene-d10	14.97	188	288405	20.00	ng	-0.01
75) Chrysene-d12	18.64	240	232441	20.00	ng	-0.02
86) Perylene-d12	20.30	264	195667	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	667691	113.11	ng	-0.02
7) Phenol-d6	7.26	99	822483	116.12	ng	-0.02
23) Nitrobenzene-d5	8.62	82	482533	73.39	ng	-0.02
41) 2,4,6-Tribromophenol	13.87	330	174777	113.96	ng	-0.02
44) 2-Fluorobiphenyl	11.51	172	927030	71.25	ng	-0.02
78) Terphenyl-d14	17.29	244	645549	61.17	ng	-0.02
Target Compounds						
10) Phenol	7.28	94	16428	2.20	ng	Qvalue 85
49) Dimethylphthalate	12.21	163	169952	11.06	ng	99
70) Phenanthrene	15.01	178	109638	6.62	ng	98
74) Fluoranthene	16.75	202	194043	11.42	ng	98
77) Pyrene	17.05	202	170746	9.82	ng	95
80) Benzo(a)anthracene	18.62	228	77068	5.70	ng	98
82) Chrysene	18.67	228	69056	5.28	ng	97
85) Indeno(1,2,3-cd)pyrene	21.61	276	29588	2.79	ng	93
87) Benzo(b)fluoranthene	19.90	252	83729m	6.93	ng	
88) Benzo(k)fluoranthene	19.92	252	31977m	2.74	ng	
89) Benzo(a)pyrene	20.25	252	57065	5.11	ng	94
91) Benzo(a,h,i)perylene	21.99	276	26794	2.96	ng	95

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

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