

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
 Data File : BF101802.D
 Acq On : 28 Dec 2017 15:10
 Operator : SJ/JU
 Sample : I6970-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S3-0-5

Manual Integrations
 APPROVED

Sohil
 12/29/2017 11:55:09 AM

Quant Time: Dec 28 16:27:05 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	168123	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	640650	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	258267	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	399507	20.00	ng	0.00
75) Chrysene-d12	13.97	240	311168	20.00	ng	0.00
86) Perylene-d12	15.43	264	288180	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1085606	96.19	ng	0.00
7) Phenol-d6	6.43	99	1352830	96.31	ng	0.00
23) Nitrobenzene-d5	7.36	82	848870	73.76	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	138994	55.85	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1318941	79.22	ng	0.00
78) Terphenyl-d14	12.89	244	926909	71.81	ng	0.00
Target Compounds						
10) Phenol	6.45	94	63312	3.955	ng	Qvalue # 78
49) Dimethylphthalate	9.54	163	72342	3.482	ng	99
70) Phenanthrene	11.34	178	167437	7.536	ng	98
71) Anthracene	11.39	178	57550	2.536	ng	97
74) Fluoranthene	12.53	202	235123	10.082	ng	97
77) Pyrene	12.76	202	279479	11.968	ng	99
80) Benzo(a)anthracene	13.96	228	130818	6.367	ng	98
82) Chrysene	13.99	228	107864	5.560	ng	97
87) Benzo(b)fluoranthene	15.02	252	113104m	6.439	ng	
88) Benzo(k)fluoranthene	15.04	252	46492m	2.722	ng	
89) Benzo(a)pyrene	15.38	252	84937	5.245	ng	# 93
91) Benzo(a,h,i)perylene	17.38	276	42924	3.118	ng	93

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

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