

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
 Data File : BF101804.D
 Acq On : 28 Dec 2017 16:04
 Operator : SJ/JU
 Sample : I6970-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S5-0-5

Manual Integrations
 APPROVED

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

Quant Time: Dec 28 16:35:10 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	151842	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	577717	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	224024	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	345709	20.00	ng	0.00
75) Chrysene-d12	13.96	240	308140	20.00	ng	0.00
86) Perylene-d12	15.43	264	294729	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1090954	107.02	ng	0.00
7) Phenol-d6	6.43	99	1294013	102.00	ng	0.00
23) Nitrobenzene-d5	7.36	82	798462	76.94	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	213504	98.91	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1175246	81.38	ng	0.00
78) Terphenyl-d14	12.89	244	858257	67.15	ng	0.00
Target Compounds						
10) Phenol	6.45	94	56501	3.908	ng	Qvalue # 73
49) Dimethylphthalate	9.54	163	75763	4.204	ng	99
70) Phenanthrene	11.34	178	117666	6.120	ng	98
74) Fluoranthene	12.53	202	156591	7.760	ng	96
77) Pyrene	12.76	202	134389	5.811	ng	99
80) Benzo(a)anthracene	13.96	228	73520	3.613	ng	97
82) Chrysene	13.99	228	60288	3.138	ng	98
87) Benzo(b)fluoranthene	15.02	252	80410m	4.476	ng	
89) Benzo(a)pyrene	15.38	252	52315	3.159	ng	# 92
91) Benzo(g,h,i)perylene	17.38	276	30024	2.132	ng	99

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

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