

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
 Data File : BF101803.D
 Acq On : 28 Dec 2017 15:37
 Operator : SJ/JU
 Sample : I6970-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-0-5

Manual Integrations
 APPROVED

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

Quant Time: Dec 28 16:30:14 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	151428	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	572269	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	222790	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	348647	20.00	ng	0.00
75) Chrysene-d12	13.96	240	309874	20.00	ng	0.00
86) Perylene-d12	15.44	264	295179	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1011102	99.46	ng	0.00
7) Phenol-d6	6.43	99	1207332	95.43	ng	0.00
23) Nitrobenzene-d5	7.36	82	743312	72.30	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	199489	92.93	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1160347	80.79	ng	0.00
78) Terphenyl-d14	12.89	244	837992	65.19	ng	0.00
Target Compounds						
10) Phenol	6.45	94	60991	4.230	ng	80
49) Dimethylphthalate	9.54	163	60991	3.403	ng	# 97
70) Phenanthrene	11.34	178	53555	2.762	ng	98
74) Fluoranthene	12.53	202	83547	4.105	ng	98
77) Pyrene	12.76	202	84538	3.635	ng	98
80) Benzo(a)anthracene	13.96	228	43000m	2.102	ng	
82) Chrysene	13.99	228	39313	2.035	ng	98
87) Benzo(b)fluoranthene	15.02	252	48793m	2.712	ng	
89) Benzo(a)pyrene	15.38	252	34059	2.053	ng	# 85

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

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