

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122917\
 Data File : BF101825.D
 Acq On : 29 Dec 2017 13:27
 Operator : SJ/JU
 Sample : I7078-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB-05(0-8)

Manual Integrations
 APPROVED

Sohil
 1/2/2018 1:05:03 PM

Quant Time: Dec 29 15:10:46 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 29 13:21:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	164138	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	634809	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	270576	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	440826	20.00	ng	0.00
75) Chrysene-d12	13.97	240	302559	20.00	ng	0.00
86) Perylene-d12	15.44	264	302864	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.41	112	867421	78.72	ng	0.00
7) Phenol-d6	6.43	99	1139206	83.07	ng	0.00
23) Nitrobenzene-d5	7.36	82	764671	67.05	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	184846	70.90	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1158292	66.41	ng	0.00
78) Terphenyl-d14	12.89	244	841624	67.06	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.53	163	146648	6.738	ng	99
70) Phenanthrene	11.34	178	116642	4.758	ng	97
71) Anthracene	11.39	178	66192	2.643	ng	97
74) Fluoranthene	12.53	202	256426	9.965	ng	98
77) Pyrene	12.76	202	252312	11.112	ng	99
80) Benzo(a)anthracene	13.96	228	135699	6.792	ng	97
82) Chrysene	13.99	228	130977	6.943	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	84430	5.026	ng	93
87) Benzo(b)fluoranthene	15.02	252	192650m	10.436	ng	
88) Benzo(k)fluoranthene	15.04	252	73710m	4.107	ng	
89) Benzo(a)pyrene	15.38	252	119926	7.047	ng	95
91) Benzo(a,h,i)perylene	17.39	276	77280	5.341	ng	97

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

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