

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101665.D
 Acq On : 22 Dec 2017 20:36
 Operator : SJ/JU
 Sample : I7022-03 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11938

Manual Integrations
 APPROVED

Sohil
 12/26/2017 1:37:28 PM

Quant Time: Dec 22 23:52:00 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 22 16:07:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	138806	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	539071	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	222233	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	369851	20.00	ng	0.00
75) Chrysene-d12	13.96	240	283797	20.00	ng	0.00
86) Perylene-d12	15.43	264	298271	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	155410	16.68	ng	0.01
7) Phenol-d6	6.43	99	196904	16.98	ng	0.00
23) Nitrobenzene-d5	7.36	82	119162	12.30	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	30815	14.39	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	195910	13.68	ng	0.00
78) Terphenyl-d14	12.89	244	132524	11.26	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.34	178	47475	2.308	ng	97
74) Fluoranthene	12.53	202	90906	4.211	ng	97
77) Pyrene	12.76	202	83216	3.907	ng	99
80) Benzo(a)anthracene	13.95	228	50287	2.683	ng	97
82) Chrysene	13.99	228	44387	2.509	ng	97
87) Benzo(b)fluoranthene	15.00	252	60740m	3.341	ng	
89) Benzo(a)pyrene	15.37	252	46013	2.745	ng	# 97
91) Benzo(g,h,i)perylene	17.36	276	29203	2.050	ng	96

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

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