

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101664.D
 Acq On : 22 Dec 2017 20:09
 Operator : SJ/JU
 Sample : I7022-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 352

Manual Integrations
 APPROVED

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

Quant Time: Dec 22 23:45:55 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	166382	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	649650	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	267635	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	446848	20.00	ng	0.00
75) Chrysene-d12	13.96	240	332376	20.00	ng	0.00
86) Perylene-d12	15.43	264	317828	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	95236	8.53	ng	0.01
7) Phenol-d6	6.44	99	127895	9.20	ng	0.00
23) Nitrobenzene-d5	7.36	82	74046	6.34	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	20682	8.02	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	130357	7.56	ng	0.00
78) Terphenyl-d14	12.89	244	92675	6.72	ng	-0.01
Target Compounds						
70) Phenanthrene	11.34	178	50564	2.035	ng	98
74) Fluoranthene	12.53	202	105259	4.035	ng	98
77) Pyrene	12.76	202	114223	4.579	ng	97
80) Benzo(a)anthracene	13.95	228	57857	2.636	ng	97
82) Chrysene	13.99	228	56008	2.703	ng	98
87) Benzo(b)fluoranthene	15.00	252	58449m	3.017	ng	
89) Benzo(a)pyrene	15.37	252	48770	2.731	ng	# 96

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

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