

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111617\
 Data File : BF100634.D
 Acq On : 16 Nov 2017 16:53
 Operator : SJ/JU
 Sample : I6305-05 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-111317-B

Manual Integrations
 APPROVED

SOHIL
 11/17/2017 1:24:57 PM

Quant Time: Nov 16 17:29:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 16 17:27:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	100109	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	362019	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	142782	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	225532	20.00	ng	0.00
75) Chrysene-d12	14.04	240	232148	20.00	ng	0.00
86) Perylene-d12	15.52	264	253730	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	109987	17.61	ng	-0.01
7) Phenol-d6	6.49	99	132678	17.23	ng	-0.02
23) Nitrobenzene-d5	7.44	82	75510	13.79	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	16658	11.45	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	133037	14.19	ng	0.00
78) Terphenyl-d14	12.98	244	88531	8.76	ng	-0.01
Target Compounds						
70) Phenanthrene	11.43	178	53312	4.490	ng	97
74) Fluoranthene	12.62	202	94145	7.481	ng	94
77) Pyrene	12.85	202	85221	5.150	ng	97
80) Benzo(a)anthracene	14.03	228	51507	3.684	ng	96
82) Chrysene	14.06	228	45684	3.375	ng	97
87) Benzo(b)fluoranthene	15.08	252	60343m	4.014	ng	
89) Benzo(a)pyrene	15.45	252	41989	3.151	ng	93

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

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