

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080318\
 Data File : BF107955.D
 Acq On : 3 Aug 2018 23:10
 Operator : JU/SJ
 Sample : J4310-07 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-4

Manual Integrations
 APPROVED

Sohil
 8/6/2018 5:05:53 PM

Quant Time: Aug 04 05:28:39 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	99776	20.00	ng	-0.01
21) Naphthalene-d8	8.24	136	524218	20.00	ng	-0.01
38) Acenaphthene-d10	9.99	164	217907	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	385224	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	348311	20.00	ng	-0.01
86) Perylene-d12	15.67	264	350019	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.84	112	38009m	6.47	ng	0.25
7) Phenol-d6	6.70	99	100255m	12.96	ng	0.09
23) Nitrobenzene-d5	7.58	82	27601	3.03	ng	0.05
41) 2,4,6-Tribromophenol	10.80	330	25477	8.60	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	173120	11.07	ng	-0.01
78) Terphenyl-d14	13.07	244	154666	9.63	ng	-0.01
Target Compounds						
70) Phenanthrene	11.51	178	66118	3.615	ng	98
74) Fluoranthene	12.71	202	117810	5.482	ng	97
77) Pyrene	12.94	202	106079	4.229	ng	97
80) Benzo(a)anthracene	14.13	228	61957	3.140	ng	96
82) Chrysene	14.17	228	62308	2.928	ng	98
87) Benzo(b)fluoranthene	15.22	252	58104m	3.366	ng	
89) Benzo(a)pyrene	15.61	252	51944	2.915	ng	94

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

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