

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080318\
 Data File : BF107951.D
 Acq On : 3 Aug 2018 21:22
 Operator : JU/SJ
 Sample : J4318-09 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BEEBEE-SITE-DEMO-4

Manual Integrations
 APPROVED

Sohil
 8/6/2018 5:05:48 PM

Quant Time: Aug 04 01:35:10 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	90462	20.00	ng	-0.01
21) Naphthalene-d8	8.24	136	496712	20.00	ng	-0.01
38) Acenaphthene-d10	9.99	164	210273	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	355978	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	324642	20.00	ng	-0.01
86) Perylene-d12	15.67	264	333173	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.85	112	13655m	2.57	ng	0.26
7) Phenol-d6	6.74	99	45917m	6.55	ng	0.14
23) Nitrobenzene-d5	7.64	82	34039m	3.95	ng	0.10
41) 2,4,6-Tribromophenol	10.80	330	15655	5.48	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	86889	5.76	ng	-0.01
78) Terphenyl-d14	13.07	244	80621	5.39	ng	-0.01
Target Compounds						
70) Phenanthrene	11.51	178	39652	2.346	ng	96
74) Fluoranthene	12.71	202	153516	7.731	ng	96
77) Pyrene	12.94	202	119510	5.112	ng	98
80) Benzo(a)anthracene	14.13	228	83765m	4.555	ng	
82) Chrysene	14.17	228	74888	3.776	ng	97
83) Bis(2-ethylhexyl)phthalate	14.08	149	104628	8.130	ng	97
87) Benzo(b)fluoranthene	15.22	252	79864m	4.860	ng	
88) Benzo(k)fluoranthene	15.24	252	55459m	2.749	ng	
89) Benzo(a)pyrene	15.61	252	59723	3.521	ng	96

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

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