

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080318\
 Data File : BF107949.D
 Acq On : 3 Aug 2018 20:27
 Operator : JU/SJ
 Sample : J4318-03 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BEEBEE-SITE-DEMO-2

Manual Integrations
 APPROVED

Sohil
 8/6/2018 5:05:43 PM

Quant Time: Aug 04 00:49:08 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	98147	20.00	ng	-0.01
21) Naphthalene-d8	8.24	136	489302	20.00	ng	-0.01
38) Acenaphthene-d10	9.99	164	199410	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	345762	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	344438	20.00	ng	-0.01
86) Perylene-d12	15.67	264	355482	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	45049m	7.80	ng	0.13
7) Phenol-d6	6.66	99	115153	15.13	ng	0.05
23) Nitrobenzene-d5	7.57	82	29518	3.48	ng	0.04
41) 2,4,6-Tribromophenol	10.80	330	32068	11.84	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	173976	12.16	ng	-0.01
78) Terphenyl-d14	13.07	244	171660	10.81	ng	-0.01
Target Compounds						
70) Phenanthrene	11.51	178	34798	2.120	ng	98
74) Fluoranthene	12.71	202	125314	6.497	ng	97
77) Pyrene	12.94	202	96907	3.907	ng	96
80) Benzo(a)anthracene	14.13	228	44064	2.258	ng	96
82) Chrysene	14.17	228	57992	2.756	ng	99
83) Bis(2-ethylhexyl)phthalate	14.08	149	50169	3.674	ng	100
87) Benzo(b)fluoranthene	15.22	252	66968m	3.820	ng	
88) Benzo(k)fluoranthene	15.24	252	48560m	2.256	ng	
89) Benzo(a)pyrene	15.62	252	47634	2.632	ng	# 93
91) Benzo(g,h,i)perylene	17.74	276	30562	2.001	ng	94

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

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