

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011619\
 Data File : BM018581.D
 Acq On : 16 Jan 2019 13:49
 Operator : JU/SJ
 Sample : K1102-05 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CPSB-13(10-15)

Quant Time: Jan 16 17:13:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM010919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 16 13:36:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	322631	20.00	ng	0.00
21) Naphthalene-d8	10.54	136	1315427	20.00	ng	0.00
39) Acenaphthene-d10	14.40	164	730555	20.00	ng	0.00
64) Phenanthrene-d10	17.15	188	1605416	20.00	ng	0.00
76) Chrysene-d12	21.35	240	1459674	20.00	ng	0.01
87) Perylene-d12	23.64	264	1326721	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	255184	14.60	ng	0.00
7) Phenol-d6	6.92	99	337129	15.19	ng	0.00
23) Nitrobenzene-d5	8.91	82	211428	9.32	ng	0.00
42) 2,4,6-Tribromophenol	15.89	330	144633	15.55	ng	0.00
45) 2-Fluorobiphenyl	13.01	172	526371	9.40	ng	0.00
79) Terphenyl-d14	19.79	244	744797	10.76	ng	0.01
Target Compounds						
50) Dimethylphthalate	13.85	163	134626	2.244	ng	Qvalue # 93
52) Acenaphthene	14.46	154	529218	11.999	ng	# 99
72) Anthracene	17.29	178	313430	3.817	ng	# 77
75) Fluoranthene	19.22	202	1421893	14.443	ng	# 92
78) Pyrene	19.59	202	1322874	15.289	ng	# 92
81) Benzo(a)anthracene	21.34	228	288384	3.354	ng	# 62
83) Chrysene	21.39	228	377331	4.544	ng	# 65
84) Bis(2-ethylhexyl)phthalate	21.26	149	770320	14.449	ng	# 81

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

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