

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032119\
 Data File : BF113227.D
 Acq On : 22 Mar 2019 00:58
 Operator : JU/SJ
 Sample : K1989-05DL2 100X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PEDESTALS-1-11DL2

Manual Integrations
 APPROVED

Sohil
 3/22/2019 3:36:12 PM

Quant Time: Mar 22 15:25:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	165462	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	710534	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	323508	20.00	ng	-0.01
64) Phenanthrene-d10	11.23	188	577935	20.00	ng	-0.01
76) Chrysene-d12	13.87	240	489037	20.00	ng	0.00
87) Perylene-d12	15.28	264	408076	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	5791	0.54	ng	0.00
7) Phenol-d6	6.38	99	8679	0.65	ng	0.00
23) Nitrobenzene-d5	7.29	82	5562	0.47	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	2229	0.65	ng	0.00
45) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
79) Terphenyl-d14	12.82	244	15060	0.60	ng	0.00
Target Compounds						
55) Dibenzofuran	9.96	168	89747	3.019	ng	95
71) Phenanthrene	11.26	178	1556635	54.135	ng	100
72) Anthracene	11.31	178	79377	2.637	ng	96
73) Carbazole	11.47	167	112074	3.817	ng	96
75) Fluoranthene	12.45	202	1712148	55.576	ng	97
78) Pyrene	12.67	202	1289320	31.274	ng	99
81) Benzo(a)anthracene	13.86	228	299287	8.830	ng	99
83) Chrysene	13.89	228	525950	15.842	ng	97
88) Benzo(b)fluoranthene	14.88	252	253292m	9.596	ng	
89) Benzo(k)fluoranthene	14.90	252	98811m	4.133	ng	
90) Benzo(a)pyrene	15.22	252	67576	2.894	ng	98

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

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