

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF073021\
 Data File : BF124885.D
 Acq On : 30 Jul 2021 20:04
 Operator : JU/CG
 Sample : M3219-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-072821

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:45:02 PM

Quant Time: Jul 31 00:07:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	7316	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	28157	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	15954	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	26244	20.000	ng	0.00
76) Chrysene-d12	14.039	240	16673	20.000	ng	# 0.00
86) Perylene-d12	15.521	264	14035	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	253	0.586	ng	0.00
7) Phenol-d6	6.492	99	388	0.716	ng	0.00
23) Nitrobenzene-d5	7.428	82	306	0.647	ng	-0.01
42) 2,4,6-Tribromophenol	0.000	330	0	0.000	ng	
45) 2-Fluorobiphenyl	9.228	172	883	0.813	ng	0.00
79) Terphenyl-d14	12.980	244	914	0.940	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.421	178	16344	11.579	ng	99
72) Anthracene	11.474	178	5314	3.766	ng	98
75) Fluoranthene	12.610	202	22522	15.636	ng	96
78) Pyrene	12.839	202	20180	15.288	ng	96
81) Benzo(a)anthracene	14.027	228	10005	9.180	ng	# 86
83) Chrysene	14.063	228	8547	8.140	ng	96
87) Indeno(1,2,3-cd)pyrene	17.003	276	3209	3.960	ng	# 78
88) Benzo(b)fluoranthene	15.086	252	10635m	10.762	ng	
89) Benzo(k)fluoranthene	15.109	252	3157m	3.496	ng	
90) Benzo(a)pyrene	15.457	252	7330	8.880	ng	98
92) Benzo(g,h,i)perylene	17.456	276	3168	4.710	ng	# 47

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

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