

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012921\
 Data File : BF123093.D
 Acq On : 29 Jan 2021 20:51
 Operator : JU/CG
 Sample : M1254-06DL2 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CRT-5DL2

Manual Integrations
 APPROVED

mohammad
 2/1/2021 11:49:48 AM

Quant Time: Jan 29 22:38:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:29:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.893	152	252564	20.00	ng	0.00
21) Naphthalene-d8	8.175	136	963902	20.00	ng	0.00
39) Acenaphthene-d10	9.933	164	520619	20.00	ng	0.00
64) Phenanthrene-d10	11.428	188	957890	20.00	ng	0.00
76) Chrysene-d12	14.080	240	795958	20.00	ng	0.00
86) Perylene-d12	15.563	264	650803	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	184142	11.25	ng	-0.01
7) Phenol-d6	6.498	99	231380	10.43	ng	-0.02
23) Nitrobenzene-d5	7.445	82	133202	6.95	ng	-0.02
42) 2,4,6-Tribromophenol	10.722	330	59203	10.48	ng	-0.01
45) 2-Fluorobiphenyl	9.251	172	285534	8.15	ng	-0.01
79) Terphenyl-d14	13.016	244	335101	8.27	ng	-0.01
Target Compounds						Qvalue
52) Acenaphthene	9.969	154	585436	17.42	ng	98
55) Dibenzofuran	10.139	168	213658	4.37	ng	# 94
58) Fluorene	10.480	166	435233	11.14	ng	99
71) Phenanthrene	11.457	178	2724295	45.79	ng	99
72) Anthracene	11.498	178	272079	4.77	ng	99
75) Fluoranthene	12.651	202	2791352	46.94	ng	99
78) Pyrene	12.880	202	2015887	33.55	ng	100
81) Benzo(a)anthracene	14.069	228	495564	9.20	ng	98
83) Chrysene	14.104	228	436511	8.10	ng	98
88) Benzo(b)fluoranthene	15.121	252	266166m	5.67	ng	

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

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