

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
 Data File : BF126246.D
 Acq On : 17 Dec 2021 21:07
 Operator : JU/CG
 Sample : M5076-12DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9-SB-22-GDL

Quant Time: Dec 18 04:32:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.816	152	213487	20.000	ng	0.00
21) Naphthalene-d8	8.098	136	810490	20.000	ng	# 0.00
39) Acenaphthene-d10	9.857	164	310201	20.000	ng	0.00
64) Phenanthrene-d10	11.339	188	457682	20.000	ng	# 0.00
76) Chrysene-d12	13.974	240	362338	20.000	ng	# 0.00
86) Perylene-d12	15.421	264	268208	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	60819	4.195	ng	0.00
7) Phenol-d6	6.428	99	115066	6.251	ng	-0.02
23) Nitrobenzene-d5	7.369	82	68073	4.549	ng	-0.01
42) 2,4,6-Tribromophenol	10.633	330	3494	1.402	ng	0.00
45) 2-Fluorobiphenyl	9.175	172	99116	5.604	ng	0.00
79) Terphenyl-d14	12.922	244	80862	3.879	ng	0.00
Target Compounds						Qvalue
38) 1-Methylnaphthalene	8.910	142	56800	2.507	ng	93
52) Acenaphthene	9.886	154	125247	7.324	ng	99
58) Fluorene	10.398	166	77217	4.581	ng	96
71) Phenanthrene	11.363	178	1426453	60.386	ng	97
72) Anthracene	11.416	178	286998	12.104	ng	100
75) Fluoranthene	12.551	202	957614	44.994	ng	90
78) Pyrene	12.780	202	1432017	43.018	ng	96
81) Benzo(a)anthracene	13.969	228	543490	25.322	ng	99
83) Chrysene	14.004	228	523580	23.479	ng	99
87) Indeno(1,2,3-cd)pyrene	16.845	276	89621	5.010	ng	95
88) Benzo(b)fluoranthene	15.004	252	294634m	18.283	ng	
89) Benzo(k)fluoranthene	15.027	252	88105m	5.715	ng	
90) Benzo(a)pyrene	15.357	252	222477	16.610	ng	# 93
92) Benzo(g,h,i)perylene	17.268	276	86802	5.769	ng	91

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

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