

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090921\
 Data File : BF125416.D
 Acq On : 9 Sep 2021 18:05
 Operator : JU/CG
 Sample : M3669-01DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UTILITY-POLES-BRIGE-PIERS-DEC

Quant Time: Sep 10 04:31:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 08 14:14:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.887	152	162414	20.000	ng	0.00
21) Naphthalene-d8	8.169	136	623753	20.000	ng	# 0.00
39) Acenaphthene-d10	9.928	164	284062	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	448718	20.000	ng	0.00
76) Chrysene-d12	14.057	240	377670	20.000	ng	# 0.00
86) Perylene-d12	15.551	264	311578	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	107745	10.041	ng	0.00
7) Phenol-d6	6.516	99	121642	8.765	ng	-0.01
23) Nitrobenzene-d5	7.445	82	88711	7.160	ng	-0.01
42) 2,4,6-Tribromophenol	10.716	330	33517	11.820	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	177041	8.686	ng	-0.01
79) Terphenyl-d14	12.998	244	178854	7.544	ng	0.00
Target Compounds						
						Qvalue
10) Phenol	6.534	94	487263	33.528	ng	97
17) 2-Methylphenol	7.140	107	159475	17.343	ng	97
20) 3+4-Methylphenols	7.298	107	594694	51.521	ng	# 81
27) 2,4-Dimethylphenol	7.822	122	178876	18.954	ng	90
31) Naphthalene	8.192	128	263243	8.241	ng	98
37) 2-Methylnaphthalene	8.881	142	47807	2.265	ng	98
38) 1-Methylnaphthalene	8.981	142	42110	2.136	ng	94
52) Acenaphthene	9.957	154	59477	3.538	ng	96
55) Dibenzofuran	10.128	168	56454	2.333	ng	95
58) Fluorene	10.475	166	40949	2.289	ng	99
71) Phenanthrene	11.439	178	96412	3.899	ng	98
73) Carbazole	11.645	167	84728	3.805	ng	99

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

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