

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101822\
 Data File : BF130698.D
 Acq On : 18 Oct 2022 15:09
 Operator : CG\JU
 Sample : N5141-01DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SV34211LDL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 10/19/2022
 Supervised By : Jagrut Upadhyay 10/19/2022

Quant Time: Oct 18 16:25:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 18 03:15:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.575	152	100274	20.000	ng	0.00
21) Naphthalene-d8	7.857	136	381906	20.000	ng	0.00
39) Acenaphthene-d10	9.604	164	184556	20.000	ng	0.00
64) Phenanthrene-d10	11.086	188	257224	20.000	ng	0.00
76) Chrysene-d12	13.715	240	196388	20.000	ng	0.00
86) Perylene-d12	15.098	264	235690	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.187	112	31375	5.640	ng	0.02
7) Phenol-d6	6.239	99	22773	3.256	ng	0.01
23) Nitrobenzene-d5	7.139	82	58861	8.414	ng	-0.01
42) 2,4,6-Tribromophenol	10.404	330	18363	10.169	ng	0.00
45) 2-Fluorobiphenyl	8.933	172	111297	9.135	ng	0.00
79) Terphenyl-d14	12.668	244	61389	5.188	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.881	128	165921	8.393	ng	98
37) 2-Methylnaphthalene	8.569	142	530342	42.629	ng	100
38) 1-Methylnaphthalene	8.669	142	305077	25.261	ng	98
52) Acenaphthene	9.639	154	21626	2.179	ng	# 89
58) Fluorene	10.151	166	33928	2.730	ng	# 96
66) n-Nitrosodiphenylamine	10.263	169	46785	5.468	ng	# 63
71) Phenanthrene	11.110	178	126406	8.870	ng	98
72) Anthracene	11.157	178	46311m	3.327	ng	
75) Fluoranthene	12.292	202	99758	7.283	ng	98
78) Pyrene	12.521	202	119006	7.024	ng	98
81) Benzo(a)anthracene	13.710	228	88728	6.705	ng	97
83) Chrysene	13.745	228	94697	7.548	ng	98

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

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