

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081423\
 Data File : BF134753.D
 Acq On : 14 Aug 2023 11:35
 Operator : CG\JU
 Sample : 03958-02DL2 250X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NEVINS-SB02-Z93-94DL2

Quant Time: Aug 14 11:55:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/15/2023
 Supervised By :Sohil Jodhani 08/15/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	154375	20.000	ng	0.00
21) Naphthalene-d8	8.081	136	572345	20.000	ng	# 0.00
39) Acenaphthene-d10	9.833	164	248531	20.000	ng	0.00
64) Phenanthrene-d10	11.322	188	404942	20.000	ng	# 0.00
76) Chrysene-d12	13.968	240	300809	20.000	ng	# 0.00
86) Perylene-d12	15.445	264	227289	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1448	0.143	ng	0.00
7) Phenol-d6	6.428	99	1138	0.088	ng	-0.01
23) Nitrobenzene-d5	7.357	82	1119	0.122	ng	-0.01
42) 2,4,6-Tribromophenol	10.622	330	310	0.122	ng	0.00
45) 2-Fluorobiphenyl	9.151	172	3557	0.238	ng	-0.01
79) Terphenyl-d14	12.916	244	3517	0.206	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.104	128	1271797	44.213	ng	99
37) 2-Methylnaphthalene	8.792	142	367523	19.276	ng	98
38) 1-Methylnaphthalene	8.892	142	228713	12.900	ng	97
46) 1,1'-Biphenyl	9.251	154	46111	2.386	ng	95
49) Acenaphthylene	9.692	152	226278	9.941	ng	98
58) Fluorene	10.380	166	84370	5.516	ng	96
71) Phenanthrene	11.345	178	347213	16.143	ng	100
72) Anthracene	11.398	178	93116	4.238	ng	99
75) Fluoranthene	12.539	202	120474	5.303	ng	96
78) Pyrene	12.769	202	186288	7.157	ng	99
81) Benzo(a)anthracene	13.963	228	51990m	2.417	ng	
83) Chrysene	13.998	228	48533	2.316	ng	96

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

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