

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
 Data File : BF134611.D
 Acq On : 03 Aug 2023 15:09
 Operator : CG\JU
 Sample : 03686-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-23-0-2-20230721

Quant Time: Aug 04 01:08:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 02:20:34 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :mohammad ahmed 08/04/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	287631	20.000	ng	0.00
21) Naphthalene-d8	8.075	136	1004400	20.000	ng	# 0.00
39) Acenaphthene-d10	9.833	164	442791	20.000	ng	0.00
64) Phenanthrene-d10	11.322	188	804552	20.000	ng	# 0.00
76) Chrysene-d12	13.968	240	467415	20.000	ng	# 0.00
86) Perylene-d12	15.439	264	397386	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	968162	51.166	ng	0.01
7) Phenol-d6	6.428	99	1189242	49.167	ng	0.00
23) Nitrobenzene-d5	7.357	82	635660	39.550	ng	0.00
42) 2,4,6-Tribromophenol	10.622	330	241619	53.529	ng	0.00
45) 2-Fluorobiphenyl	9.157	172	1117777	41.973	ng	0.00
79) Terphenyl-d14	12.916	244	1212325	45.723	ng	0.00
Target Compounds						
						Qvalue
50) Dimethylphthalate	9.551	163	220091	7.293	ng	98
71) Phenanthrene	11.345	178	96631	2.261	ng	98
75) Fluoranthene	12.533	202	130142	2.883	ng	96
78) Pyrene	12.763	202	115535	2.857	ng	97
84) Bis(2-ethylhexyl)phtha...	13.963	149	40304	2.504	ng	99
88) Benzo(b)fluoranthene	15.010	252	51711m	2.134	ng	

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

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