

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081423\
 Data File : BF134768.D
 Acq On : 14 Aug 2023 19:50
 Operator : CG\JU
 Sample : 03975-03 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NEVINS-SB03-Z46-47

Quant Time: Aug 15 00:34:04 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	132439	20.000	ng	0.00
21) Naphthalene-d8	8.081	136	493339	20.000	ng	# 0.00
39) Acenaphthene-d10	9.833	164	232364	20.000	ng	0.00
64) Phenanthrene-d10	11.322	188	396028	20.000	ng	# 0.00
76) Chrysene-d12	13.968	240	250005	20.000	ng	# 0.00
86) Perylene-d12	15.439	264	268523	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	66241	7.603	ng	-0.01
7) Phenol-d6	6.422	99	76876	6.903	ng	-0.02
23) Nitrobenzene-d5	7.351	82	43880	5.558	ng	-0.02
42) 2,4,6-Tribromophenol	10.622	330	16208	6.842	ng	0.00
45) 2-Fluorobiphenyl	9.151	172	90378	6.467	ng	-0.01
79) Terphenyl-d14	12.910	244	80886	5.704	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.104	128	2384809	96.184	ng	98
37) 2-Methylnaphthalene	8.792	142	289212	17.598	ng	99
38) 1-Methylnaphthalene	8.886	142	317728	20.790	ng	97
46) 1,1'-Biphenyl	9.251	154	85158	4.713	ng	97
49) Acenaphthylene	9.692	152	57940	2.722	ng	# 90
52) Acenaphthene	9.863	154	353446	25.627	ng	98
58) Fluorene	10.380	166	199812	13.972	ng	96
71) Phenanthrene	11.345	178	856029	40.695	ng	99
72) Anthracene	11.398	178	255951	11.912	ng	100
75) Fluoranthene	12.539	202	305340	13.742	ng	98
78) Pyrene	12.769	202	433545	20.041	ng	97
81) Benzo(a)anthracene	13.957	228	152429m	8.527	ng	
83) Chrysene	13.998	228	135072	7.755	ng	98
87) Indeno(1,2,3-cd)pyrene	16.927	276	31661	2.005	ng	# 91
88) Benzo(b)fluoranthene	15.015	252	81574m	4.981	ng	
90) Benzo(a)pyrene	15.374	252	102554	6.716	ng	# 93
92) Benzo(g,h,i)perylene	17.380	276	33110	2.543	ng	# 86

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

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