

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011224\
 Data File : BF137055.D
 Acq On : 12 Jan 2024 18:25
 Operator : CG\JU
 Sample : P1123-03 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MEDIAN-EAST-SIDE-HOWARD-BLVD

Quant Time: Jan 12 22:14:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/15/2024
 Supervised By :mohammad ahmed 01/16/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	62948	20.000	ng	-0.01
21) Naphthalene-d8	8.057	136	228545	20.000	ng	-0.01
39) Acenaphthene-d10	9.816	164	101610	20.000	ng	-0.01
64) Phenanthrene-d10	11.310	188	157076	20.000	ng	0.00
76) Chrysene-d12	13.974	240	131556	20.000	ng	0.00
86) Perylene-d12	15.463	264	110150	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	154161	38.212	ng	0.00
7) Phenol-d6	6.434	99	191079	36.552	ng	0.00
23) Nitrobenzene-d5	7.345	82	118000	26.420	ng	-0.01
42) 2,4,6-Tribromophenol	10.610	330	39516	33.021	ng	-0.01
45) 2-Fluorobiphenyl	9.134	172	233148	30.861	ng	-0.02
79) Terphenyl-d14	12.904	244	190089	20.192	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.081	128	28668	2.283	ng	98
37) 2-Methylnaphthalene	8.775	142	17689	2.189	ng	98
38) 1-Methylnaphthalene	8.875	142	16342	2.061	ng	97
49) Acenaphthylene	9.681	152	48593	4.905	ng	96
58) Fluorene	10.369	166	18279m	2.474	ng	
71) Phenanthrene	11.333	178	199769	24.786	ng	99
72) Anthracene	11.386	178	44892	5.500	ng	98
73) Carbazole	11.551	167	21654	2.814	ng	98
75) Fluoranthene	12.533	202	307483	35.666	ng	96
78) Pyrene	12.763	202	329287	25.498	ng	99
81) Benzo(a)anthracene	13.963	228	181178	19.833	ng	95
83) Chrysene	13.998	228	166506	18.639	ng	97
87) Indeno(1,2,3-cd)pyrene	16.986	276	56724	7.132	ng	98
88) Benzo(b)fluoranthene	15.027	252	172216m	23.408	ng	
89) Benzo(k)fluoranthene	15.051	252	42654m	6.136	ng	
90) Benzo(a)pyrene	15.398	252	117023	18.844	ng	96
92) Benzo(g,h,i)perylene	17.445	276	56071	8.391	ng	99

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

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