Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061522\
Data File : BF128823.D
Acq On : 15 Jun 2022 13:36
Operator : CG\JU
Sample : N3337-01DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 15 14:00:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 14 14:53:53 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
SU-02-061322DL

Manual Integrations APPROVED
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.781	152	87245	20.000	ng		0.00
21) Naphthalene-d8	8.063	136	340534	20.000	ng		0.00
39) Acenaphthene-d10	9.822	164	194024	20.000	ng		0.00
64) Phenanthrene-d10	11.310	188	307923	20.000	ng	#	0.00
76) Chrysene-d12	13.957	240	190446	20.000	ng	#	0.00
86) Perylene-d12	15.415	264	182511	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.416	112	44972	8.211	ng		0.00
7) Phenol-d6	6.434	99	60808	9.095	ng		0.00
23) Nitrobenzene-d5	7.339	82	41615	5.690	ng		-0.01
42) 2,4,6-Tribromophenol	10.610	330	12565	5.481	ng		-0.01
45) 2-Fluorobiphenyl	9.139	172	85067	6.142	ng		0.00
79) Terphenyl-d14	12.898	244	66893	6.103	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.086	128	131233	7.509	ng		99
37) 2-Methylnaphthalene	8.775	142	33021	2.971	ng		95
38) 1-Methylnaphthalene	8.875	142	26969	2.511	ng		97
52) Acenaphthene	9.851	154	116451	10.515	ng		98
55) Dibenzofuran	10.027	168	129665	8.147	ng		98
58) Fluorene	10.369	166	166197	13.465	ng		98
71) Phenanthrene	11.339	178	1150417	74.486	ng		99
72) Anthracene	11.386	178	366152	23.952	ng		98
73) Carbazole	11.545	167	57787	4.070	ng		99
75) Fluoranthene	12.533	202	1299520	80.494	ng		97
78) Pyrene	12.763	202	1048014	73.965	ng		99
81) Benzo(a)anthracene	13.951	228	529403	44.596	ng		99
83) Chrysene	13.986	228	434116	38.357	ng		97
87) Indeno(1,2,3-cd)pyrene	16.856	276	181689	16.517	ng	#	86
88) Benzo(b)fluoranthene	14.998	252	534953m	45.871	ng		
89) Benzo(k)fluoranthene	15.021	252	203429m	18.543	ng		
90) Benzo(a)pyrene	15.357	252	406858m	44.387	ng		
91) Dibenzo(a,h)anthracene	16.862	278	47556m	5.212	ng		
92) Benzo(g,h,i)perylene	17.292	276	157147	17.377	ng	#	90

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

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