Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052922\
Data File : BP010628.D
Acq On : 29 May 2022 20:18
Operator : CG/JU
Sample : N3072-03DL 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 30 02:07:52 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 28 02:18:04 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
PSC-124035DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/31/2022
Supervised By :Jagrut Upadhyay 05/31/2022

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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.869	152	195331	20.000	ng		0.00
21) Naphthalene-d8	10.669	136	758568	20.000	ng		0.00
39) Acenaphthene-d10	14.504	164	448820	20.000	ng		0.00
64) Phenanthrene-d10	17.257	188	838863	20.000	ng		0.00
76) Chrysene-d12	21.345	240	720041	20.000	ng		0.00
86) Perylene-d12	23.757	264	752155	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.452	112	174834	16.329	ng		0.00
7) Phenol-d6	7.046	99	233197	15.341	ng		0.00
23) Nitrobenzene-d5	9.028	82	136168	8.487	ng		0.00
42) 2,4,6-Tribromophenol	15.998	330	77077	15.171	ng		0.00
45) 2-Fluorobiphenyl	13.128	172	257490	8.142	ng		0.00
79) Terphenyl-d14	19.810	244	272623	7.112	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	10.722	128	227350	5.689	ng		99
37) 2-Methylnaphthalene	12.334	142	87423	3.135	ng		97
38) 1-Methylnaphthalene	12.551	142	66729	2.450	ng		98
52) Acenaphthene	14.569	154	197789	7.971	ng		98
55) Dibenzofuran	14.904	168	283637	7.228	ng		97
58) Fluorene	15.551	166	239480	7.465	ng		98
71) Phenanthrene	17.298	178	2421012	52.627	ng		99
72) Anthracene	17.392	178	563248	12.786	ng		100
73) Carbazole	17.663	167	159283	4.255	ng		98
75) Fluoranthene	19.269	202	2142748	42.884	ng		99
78) Pyrene	19.622	202	1652611	32.934	ng		100
81) Benzo(a)anthracene	21.327	228	786469	16.647	ng		98
83) Chrysene	21.380	228	629386	13.582	ng		96
87) Indeno(1,2,3-cd)pyrene	26.262	276	228151	4.161	ng		96
88) Benzo(b)fluoranthene	23.027	252	638175	13.476	ng		98
89) Benzo(k)fluoranthene	23.063	252	208052m	4.334	ng		
90) Benzo(a)pyrene	23.651	252	451932	11.537	ng		97
92) Benzo(g,h,i)perylene	27.039	276	194095	4.257	ng	#	92

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

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