Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129584.D
Acq On : 04 Aug 2022 23:12
Operator : CG\JU
Sample : N3931-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Aug 05 02:10:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 05 02:05:37 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
RVE-118

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 08/05/2022
Supervised By :Jagrut Upadhyay 08/05/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.857	152	167788	20.000	ng		0.00
21) Naphthalene-d8	8.140	136	618657	20.000	ng		0.00
39) Acenaphthene-d10	9.892	164	279294	20.000	ng		-0.01
64) Phenanthrene-d10	11.386	188	399579	20.000	ng		0.00
76) Chrysene-d12	14.033	240	307621	20.000	ng		0.00
86) Perylene-d12	15.515	264	254664	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.498	112	855948	83.101	ng		0.00
7) Phenol-d6	6.510	99	1029258	79.500	ng		0.00
23) Nitrobenzene-d5	7.422	82	685048	60.447	ng		-0.01
42) 2,4,6-Tribromophenol	10.692	330	209128	77.882	ng		0.00
45) 2-Fluorobiphenyl	9.216	172	1168055	64.696	ng		0.00
79) Terphenyl-d14	12.969	244	930236	57.050	ng		-0.01
Target Compounds							Qvalue
62) 4-Nitroaniline	10.457	138	13518	2.674	ng		95
71) Phenanthrene	11.410	178	76330	3.499	ng		96
75) Fluoranthene	12.598	202	119826	5.422	ng		99
78) Pyrene	12.833	202	163054	6.339	ng		98
81) Benzo(a)anthracene	14.021	228	63598m	3.027	ng		
83) Chrysene	14.057	228	85790	4.332	ng		98
88) Benzo(b)fluoranthene	15.074	252	85405m	5.056	ng		
90) Benzo(a)pyrene	15.451	252	51786	3.776	ng	#	95

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

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