Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072922\
Data File : BG054450.D
Acq On : 29 Jul 2022 15:29
Operator : CG/JU
Sample : N3895-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jul 30 03:18:15 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 28 04:30:50 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
RVE-41

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 08/01/2022
Supervised By :Jagrut Upadhyay 08/01/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.988	152	18049	20.000	ng		0.00
21) Naphthalene-d8	10.797	136	69223	20.000	ng	#	0.00
39) Acenaphthene-d10	14.622	164	52795	20.000	ng		0.00
64) Phenanthrene-d10	17.371	188	129490	20.000	ng	#	0.00
76) Chrysene-d12	21.631	240	145548	20.000	ng	#	0.00
86) Perylene-d12	24.839	264	155814	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.567	112	90833	105.074	ng		0.00
7) Phenol-d6	7.177	99	124277	104.917	ng		0.00
23) Nitrobenzene-d5	9.151	82	84082	66.146	ng		0.00
42) 2,4,6-Tribromophenol	16.114	330	116924	105.480	ng		0.00
45) 2-Fluorobiphenyl	13.241	172	259573	69.358	ng		0.00
79) Terphenyl-d14	19.980	244	526427	71.751	ng		0.00
Target Compounds							Qvalue
75) Fluoranthene	19.422	202	40254	4.579	ng		93
78) Pyrene	19.780	202	49381	5.913	ng		98
83) Chrysene	21.678	228	30001	3.437	ng	#	95
84) Bis(2-ethylhexyl)phtha...	21.508	149	7840	2.129	ng	#	95
88) Benzo(b)fluoranthene	23.823	252	38274	4.154	ng		97
90) Benzo(a)pyrene	24.686	252	26925	3.421	ng		98

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

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