Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032122\
Data File : BG052765.D
Acq On : 21 Mar 2022 13:17
Operator : CG/JU
Sample : N1983-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
124042

Quant Time: Mar 21 13:50:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 15 15:56:10 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.146	152	49187	20.000	ng	-0.01
21) Naphthalene-d8	10.960	136	198480	20.000	ng	#-0.01
39) Acenaphthene-d10	14.767	164	137860	20.000	ng	0.00
64) Phenanthrene-d10	17.510	188	300231	20.000	ng	0.00
76) Chrysene-d12	21.798	240	300359	20.000	ng	-0.01
86) Perylene-d12	25.117	264	316456	20.000	ng	#-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.702	112	372781	131.987	ng	0.00
7) Phenol-d6	7.294	99	541390	127.145	ng	0.00
23) Nitrobenzene-d5	9.303	82	374377	94.670	ng	-0.01
42) 2,4,6-Tribromophenol	16.247	330	230772	124.575	ng	-0.01
45) 2-Fluorobiphenyl	13.392	172	717735	76.784	ng	-0.01
79) Terphenyl-d14	20.112	244	1078065	63.847	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	17.551	178	111353	6.933	ng	96
75) Fluoranthene	19.554	202	108354	5.315	ng	98
78) Pyrene	19.919	202	85895	4.123	ng	98
84) Bis(2-ethylhexyl)phtha...	21.681	149	38820	3.862	ng	# 90

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

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