Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120122\
Data File : BG055867.D
Acq On : 1 Dec 2022 22:46
Operator : CG/JU
Sample : N5818-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TR-04-113022

Quant Time: Dec 02 04:13:10 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 02 04:07:17 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.211	152	57439	20.000	ng		0.00
21) Naphthalene-d8	11.037	136	220027	20.000	ng		0.00
39) Acenaphthene-d10	14.839	164	143763	20.000	ng		0.00
64) Phenanthrene-d10	17.577	188	299934	20.000	ng		0.00
76) Chrysene-d12	21.872	240	282704	20.000	ng		0.00
86) Perylene-d12	25.262	264	249048	20.000	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.749	112	151916	47.806	ng		0.01
7) Phenol-d6	7.365	99	193685	45.787	ng		0.00
23) Nitrobenzene-d5	9.380	82	122885	29.519	ng		0.00
42) 2,4,6-Tribromophenol	16.319	330	87641	43.293	ng		0.00
45) 2-Fluorobiphenyl	13.458	172	291915	30.420	ng		0.00
79) Terphenyl-d14	20.162	244	420220	29.731	ng		0.00
Target Compounds							Qvalue
71) Phenanthrene	17.618	178	33415	2.064	ng		97
75) Fluoranthene	19.621	202	43392	2.204	ng		94
78) Pyrene	19.980	202	61907	3.235	ng		97
88) Benzo(b)fluoranthene	24.181	252	36947	2.278	ng	#	71

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

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