Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112322\
Data File : BG055767.D
Acq On : 23 Nov 2022 23:03
Operator : CG/JU
Sample : N5765-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-L

Quant Time: Nov 24 06:10:15 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 24 06:05:02 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.237	152	39333	20.000	ng		0.00
21) Naphthalene-d8	11.063	136	172034	20.000	ng		0.00
39) Acenaphthene-d10	14.859	164	118381	20.000	ng		0.00
64) Phenanthrene-d10	17.603	188	253147	20.000	ng		0.00
76) Chrysene-d12	21.892	240	237678	20.000	ng		-0.01
86) Perylene-d12	25.300	264	254692	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.769	112	270179	124.159	ng		0.00
7) Phenol-d6	7.379	99	362545	125.158	ng		0.00
23) Nitrobenzene-d5	9.406	82	225234	69.200	ng		0.00
42) 2,4,6-Tribromophenol	16.345	330	177685	106.592	ng		0.00
45) 2-Fluorobiphenyl	13.484	172	565770	71.599	ng		0.00
79) Terphenyl-d14	20.188	244	845152	71.122	ng		0.00
Target Compounds							Qvalue
75) Fluoranthene	19.636	202	45901	2.762	ng		99
78) Pyrene	20.000	202	52925	3.290	ng		97
88) Benzo(b)fluoranthene	24.207	252	38359	2.313	ng	#	56
90) Benzo(a)pyrene	25.129	252	31123	2.187	ng	#	79

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

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