Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062923\
Data File : BG057911.D
Acq On : 29 Jun 2023 19:32
Operator : CG/JU
Sample : 03429-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-COMP-0627

Quant Time: Jun 30 03:43:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 28 01:12:33 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.912	152	46832	20.000	ng		-0.01
21) Naphthalene-d8	10.714	136	198359	20.000	ng		-0.01
39) Acenaphthene-d10	14.551	164	138169	20.000	ng		0.00
64) Phenanthrene-d10	17.295	188	333165	20.000	ng		0.00
76) Chrysene-d12	21.543	240	281922	20.000	ng		-0.01
86) Perylene-d12	24.692	264	345521	20.000	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.491	112	480170	156.871	ng		0.00
7) Phenol-d6	7.083	99	674852	147.439	ng		0.00
23) Nitrobenzene-d5	9.075	82	384286	94.944	ng		-0.01
42) 2,4,6-Tribromophenol	16.038	330	308692	133.018	ng		0.00
45) 2-Fluorobiphenyl	13.170	172	822639	90.858	ng		-0.01
79) Terphenyl-d14	19.910	244	1346499	87.073	ng		0.00
Target Compounds							Qvalue
75) Fluoranthene	19.346	202	74306	3.688	ng		100
78) Pyrene	19.710	202	69860	3.470	ng		97
83) Chrysene	21.590	228	42490	2.301	ng		96
88) Benzo(b)fluoranthene	23.688	252	65837	3.494	ng	#	98
90) Benzo(a)pyrene	24.534	252	41402	2.218	ng		95

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

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