Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021623\
Data File : BM038765.D
Acq On : 16 Feb 2023 20:03
Operator : CG/JU
Sample : 01562-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BU-3-021523

Quant Time: Feb 17 06:11:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 06:10:11 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.910	152	46558	20.000	ng		0.00
21) Naphthalene-d8	10.722	136	181087	20.000	ng		0.00
39) Acenaphthene-d10	14.557	164	122422	20.000	ng		0.00
64) Phenanthrene-d10	17.304	188	268178	20.000	ng	#	0.00
76) Chrysene-d12	21.480	240	298356	20.000	ng		0.00
86) Perylene-d12	23.862	264	343254	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.463	112	306117	128.798	ng		0.00
7) Phenol-d6	7.087	99	397563	146.663	ng		0.00
23) Nitrobenzene-d5	9.092	82	224387	70.382	ng		0.00
42) 2,4,6-Tribromophenol	16.051	330	196308	117.975	ng		0.00
45) 2-Fluorobiphenyl	13.186	172	653661	67.976	ng		0.00
79) Terphenyl-d14	19.921	244	1289302	76.258	ng		0.00
Target Compounds							Qvalue
71) Phenanthrene	17.345	178	37556	2.359	ng		99
75) Fluoranthene	19.356	202	59021	3.530	ng		90
78) Pyrene	19.721	202	72530	3.158	ng		98
88) Benzo(b)fluoranthene	23.133	252	42985	2.091	ng	#	87

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

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