Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110123\
Data File : BM042546.D
Acq On : 01 Nov 2023 19:01
Operator : MA/JU
Sample : 05169-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SU-02-10302023

Quant Time: Nov 01 23:44:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 31 02:55:18 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.922	152	73282	20.000	ng		0.00
21) Naphthalene-d8	10.739	136	275648	20.000	ng		-0.01
39) Acenaphthene-d10	14.569	164	174219	20.000	ng		-0.01
64) Phenanthrene-d10	17.321	188	377997	20.000	ng		0.00
76) Chrysene-d12	21.503	240	366001	20.000	ng		0.00
86) Perylene-d12	23.927	264	399149	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.457	112	397954	87.641	ng		0.00
7) Phenol-d6	7.087	99	524062	84.154	ng		-0.01
23) Nitrobenzene-d5	9.122	82	359856	60.857	ng		-0.01
42) 2,4,6-Tribromophenol	16.069	330	223535	98.275	ng		0.00
45) 2-Fluorobiphenyl	13.192	172	722966	55.839	ng		0.00
79) Terphenyl-d14	19.939	244	1138319	52.736	ng		0.00
Target Compounds							Qvalue
75) Fluoranthene	19.380	202	63751	2.747	ng		97
78) Pyrene	19.745	202	72193	2.873	ng		99
88) Benzo(b)fluoranthene	23.180	252	69820	3.140	ng	#	88

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

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