Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020924\
Data File : BP019645.D
Acq On : 09 Feb 2024 22:24
Operator : MA/JU
Sample : P1391-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SP-1

Quant Time: Feb 10 00:54:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 00:51:48 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.905	152	70152	20.000	ng		-0.01
21) Naphthalene-d8	10.704	136	249135	20.000	ng		-0.01
39) Acenaphthene-d10	14.540	164	161511	20.000	ng		-0.01
64) Phenanthrene-d10	17.298	188	389063	20.000	ng		0.00
76) Chrysene-d12	21.386	240	413814	20.000	ng		0.00
86) Perylene-d12	23.804	264	467337	20.000	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.481	112	402587	92.505	ng		0.00
7) Phenol-d6	7.075	99	519859	88.589	ng		-0.01
23) Nitrobenzene-d5	9.075	82	355800	61.883	ng		-0.01
42) 2,4,6-Tribromophenol	16.034	330	286568	121.521	ng		0.00
45) 2-Fluorobiphenyl	13.169	172	788470	60.351	ng		-0.01
79) Terphenyl-d14	19.863	244	1588665	63.135	ng		0.00
Target Compounds							Qvalue
71) Phenanthrene	17.339	178	43704	2.134	ng		97
75) Fluoranthene	19.304	202	138624	5.542	ng		99
78) Pyrene	19.657	202	116325	3.983	ng		98
83) Chrysene	21.422	228	59138	2.138	ng		99
88) Benzo(b)fluoranthene	23.069	252	81615	2.771	ng	#	96

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

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