Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120121\
Data File : BP008182.D
Acq On : 01 Dec 2021 20:26
Operator : CG/JU
Sample : M4721-03 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SAMPLE-3

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

Quant Time: Dec 01 21:16:52 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 01 12:06:05 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	116024	20.000	ng	0.00
21) Naphthalene-d8	10.593	136	433622	20.000	ng	0.00
39) Acenaphthene-d10	14.446	164	270515	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	578847	20.000	ng	0.00
76) Chrysene-d12	21.310	240	606883	20.000	ng	# 0.00
86) Perylene-d12	23.704	264	661967	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	307707	42.701	ng	0.00
7) Phenol-d6	6.981	99	398891	41.006	ng	0.00
23) Nitrobenzene-d5	8.958	82	269332	28.244	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	155989	45.114	ng	0.00
45) 2-Fluorobiphenyl	13.063	172	516127	27.714	ng	0.00
79) Terphenyl-d14	19.775	244	801501	27.601	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.222	202	135747	3.297	ng	99
81) Benzo(a)anthracene	21.292	228	86993	2.163	ng	# 95
83) Chrysene	21.345	228	116558	3.045	ng	# 92
88) Benzo(b)fluoranthene	22.980	252	106821m	2.677	ng	
90) Benzo(a)pyrene	23.598	252	73498	2.155	ng	# 81

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

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