Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032323\
Data File : BN024536.D
Acq On : 24 Mar 2023 08:19
Operator : CG/JU
Sample : 01941-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT172S1-20230313

Quant Time: Mar 24 08:51:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 24 03:05:57 2023
Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/24/2023
Supervised By :Jagrut Upadhyay 03/24/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.025	152	8997	0.400	ng	0.00
7) Naphthalene-d8	10.834	136	26030	0.400	ng	# 0.00
13) Acenaphthene-d10	14.654	164	13192	0.400	ng	0.00
19) Phenanthrene-d10	17.400	188	29831	0.400	ng	0.00
29) Chrysene-d12	21.583	240	19206	0.400	ng	0.00
35) Perylene-d12	24.082	264	15911	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.570	112	3155	0.158	ng	0.00
5) Phenol-d6	7.180	99	2294	0.090	ng	0.00
8) Nitrobenzene-d5	9.190	82	7669	0.441	ng	0.00
11) 2-Methylnaphthalene-d10	12.418	152	13246	0.414	ng	0.00
14) 2,4,6-Tribromophenol	16.147	330	2601	0.386	ng	0.00
15) 2-Fluorobiphenyl	13.285	172	20237	0.406	ng	0.00
27) Fluoranthene-d10	19.429	212	30967	0.490	ng	0.00
31) Terphenyl-d14	20.016	244	18802	0.581	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.425	88	15664	1.600	ng	97
18) Fluorene	15.702	166	1587	0.033	ng	# 57
25) Phenanthrene	17.438	178	4223m	0.048	ng	
30) Pyrene	19.821	202	1918	0.025	ng	96
34) Bis(2-ethylhexyl)phtha...	21.484	149	3355	0.111	ng	# 99

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

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