Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040323\
Data File : BN024740.D
Acq On : 03 Apr 2023 21:38
Operator : CG/JU
Sample : 02074-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GWCB-05-40-45-032323

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

Quant Time: Apr 04 03:58:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 04 03:11:39 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.997	152	8517	0.400	ng		0.00
7) Naphthalene-d8	10.802	136	25238	0.400	ng		0.00
13) Acenaphthene-d10	14.633	164	13737	0.400	ng		0.00
19) Phenanthrene-d10	17.376	188	29849	0.400	ng		0.00
29) Chrysene-d12	21.565	240	19967	0.400	ng	#	0.00
35) Perylene-d12	24.053	264	15213	0.400	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.548	112	3559	0.184	ng		0.00
5) Phenol-d6	7.152	99	2804	0.115	ng		0.00
8) Nitrobenzene-d5	9.158	82	7516m	0.382	ng		0.00
11) 2-Methylnaphthalene-d10	12.391	152	13215	0.408	ng		0.00
14) 2,4,6-Tribromophenol	16.122	330	3102	0.525	ng		0.00
15) 2-Fluorobiphenyl	13.254	172	20958	0.391	ng		0.00
27) Fluoranthene-d10	19.404	212	32311	0.511	ng		0.00
31) Terphenyl-d14	19.998	244	32179	0.558	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.403	88	11853	1.348	ng		93
25) Phenanthrene	17.413	178	7797	0.090	ng		97
28) Fluoranthene	19.438	202	2032	0.022	ng	#	75
30) Pyrene	19.800	202	1879	0.022	ng	#	91
34) Bis(2-ethylhexyl)phtha...	21.467	149	4083	0.142	ng		99

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

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