Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062524\
Data File : BN032252.D
Acq On : 25 Jun 2024 23:18
Operator : MA/JU
Sample : P3034-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Quant Time: Jun 26 02:54:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 19 11:30:34 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
GWBR-05-187-208-062124

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/27/2024
Supervised By :mohammad ahmed 06/27/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	6757	0.400	ng	-0.01
7) Naphthalene-d8	10.410	136	19428	0.400	ng	-0.01
13) Acenaphthene-d10	14.274	164	11716	0.400	ng	-0.01
19) Phenanthrene-d10	17.029	188	24782	0.400	ng	# 0.00
29) Chrysene-d12	21.229	240	24123	0.400	ng	# 0.00
35) Perylene-d12	23.455	264	26314	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.241	112	2875	0.150	ng	0.00
5) Phenol-d6	6.830	99	1460	0.058	ng	0.00
8) Nitrobenzene-d5	8.788	82	4642	0.288	ng	-0.01
11) 2-Methylnaphthalene-d10	12.005	152	9003	0.291	ng	-0.02
14) 2,4,6-Tribromophenol	15.775	330	1996	0.355	ng	-0.01
15) 2-Fluorobiphenyl	12.895	172	14080	0.317	ng	-0.01
27) Fluoranthene-d10	19.063	212	25613	0.380	ng	0.00
31) Terphenyl-d14	19.667	244	19214	0.326	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.197	88	8666	1.047	ng	99
33) Chrysene	21.265	228	1861	0.022	ng	# 72
34) Bis(2-ethylhexyl)phtha...	21.130	149	5413	0.087	ng	95
36) Indeno(1,2,3-cd)pyrene	25.706	276	2129	0.022	ng	# 83
37) Benzo(b)fluoranthene	22.785	252	3178	0.033	ng	# 1
38) Benzo(k)fluoranthene	22.829	252	2465m	0.027	ng	

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

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