Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063023\
Data File : BN026117.D
Acq On : 30 Jun 2023 06:37
Operator : MA/JU
Sample : 03445-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Jun 30 07:27:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 30 07:06:59 2023
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
GWOW-BR-05-462-482-062723

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/30/2023
Supervised By :mohammad ahmed 06/30/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.961	152	6356	0.400	ng	0.00
7) Naphthalene-d8	10.771	136	20227	0.400	ng	0.00
13) Acenaphthene-d10	14.598	164	12576	0.400	ng	0.00
19) Phenanthrene-d10	17.343	188	24070	0.400	ng	0.00
29) Chrysene-d12	21.542	240	12894	0.400	ng	0.00
35) Perylene-d12	23.998	264	13478	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.528	112	440	0.029	ng	0.00
5) Phenol-d6	7.145	99	299	0.015	ng	0.01
8) Nitrobenzene-d5	9.137	82	3067	0.177	ng	0.00
11) 2-Methylnaphthalene-d10	12.362	152	7046	0.238	ng	0.00
14) 2,4,6-Tribromophenol	16.102	330	331	0.072	ng	0.00
15) 2-Fluorobiphenyl	13.229	172	11278	0.232	ng	0.00
27) Fluoranthene-d10	19.379	212	12626	0.248	ng	0.00
31) Terphenyl-d14	19.969	244	9411	0.285	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.354	88	76833	11.428	ng	98
9) Naphthalene	10.824	128	2454	0.045	ng	# 90
25) Phenanthrene	17.393	178	3429m	0.049	ng	
28) Fluoranthene	19.407	202	2748	0.037	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.435	149	6810	0.164	ng	# 97

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

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