Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031725\
Data File : BN036674.D
Acq On : 18 Mar 2025 00:39
Operator : RC/JU
Sample : Q1582-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Mar 18 01:19:25 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 16:06:28 2025
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BPOW1-7-20250314

Manual Integrations APPROVED

Reviewed By :Anahy Claudio 03/18/2025
Supervised By :Jagrut Upadhyay 03/18/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	1843	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	4422	0.400	ng	-0.01
13) Acenaphthene-d10	14.355	164	2743	0.400	ng	-0.01
19) Phenanthrene-d10	17.099	188	5303	0.400	ng	-0.01
29) Chrysene-d12	21.295	240	3399	0.400	ng	0.00
35) Perylene-d12	23.540	264	2777	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	692	0.161	ng	0.00
5) Phenol-d6	6.894	99	458	0.086	ng	0.00
8) Nitrobenzene-d5	8.875	82	1347	0.280	ng	0.00
11) 2-Methylnaphthalene-d10	12.096	152	1913	0.291	ng	-0.02
14) 2,4,6-Tribromophenol	15.845	330	454	0.365	ng	-0.01
15) 2-Fluorobiphenyl	12.978	172	4694	0.294	ng	-0.01
27) Fluoranthene-d10	19.132	212	5847	0.430	ng	0.00
31) Terphenyl-d14	19.736	244	4142	0.509	ng	0.00
Target Compounds						Qvalue
28) Fluoranthene	19.164	202	392	0.022	ng	# 5
30) Pyrene	19.527	202	368	0.022	ng	# 91
33) Chrysene	21.331	228	263	0.020	ng	# 65
34) Bis(2-ethylhexyl)phtha...	21.205	149	3267m	0.388	ng	

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

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