Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072024\
Data File : BN032883.D
Acq On : 20 Jul 2024 18:59
Operator : MA/JU
Sample : P3299-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SP-303-20240717

Quant Time: Jul 22 00:44:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jul 21 23:33:21 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.538	152	2633	0.400	ng	0.00
7) Naphthalene-d8	10.346	136	8318	0.400	ng	# 0.04
13) Acenaphthene-d10	14.199	164	5175	0.400	ng	0.02
19) Phenanthrene-d10	16.967	188	8883	0.400	ng	0.01
29) Chrysene-d12	21.166	240	8609	0.400	ng	# 0.00
35) Perylene-d12	23.361	264	9663	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.183	112	1538	0.231	ng	0.00
5) Phenol-d6	6.924	99	954m	0.115	ng	0.14
8) Nitrobenzene-d5	8.830	82	2138m	0.341	ng	0.10
11) 2-Methylnaphthalene-d10	11.952	152	3702	0.291	ng	0.04
14) 2,4,6-Tribromophenol	15.738	330	585	0.264	ng	0.01
15) 2-Fluorobiphenyl	12.831	172	5607	0.291	ng	0.02
27) Fluoranthene-d10	18.993	212	8236	0.358	ng	0.00
31) Terphenyl-d14	19.588	244	7047	0.399	ng	0.00
Target Compounds						Qvalue
32) Benzo(a)anthracene	21.157	228	621	0.023	ng	# 47
33) Chrysene	21.211	228	841	0.026	ng	# 58

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

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