Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044127.D
Acq On : 16 Feb 2024 07:53
Operator : MA/JU
Sample : P1305-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Feb 16 08:23:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0FP3

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/17/2024
Supervised By :mohammad ahmed 02/19/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.901	152	11332	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	38410	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	20604	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	42655m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	26366m	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	25115m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	87214	5.435	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	19393	0.361	ng/ul	0.00
18) Fluoranthene-d10	19.326	212	36169m	0.460	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.749	128	2977	0.026	ng/ul#	88
7) 2-Methylnaphthalene	12.365	142	3789	0.054	ng/ul	99
8) 1-Methylnaphthalene	12.585	142	1513	0.021	ng/ul	100
14) Pentachlorophenol	16.942	266	400	0.026	ng/ul	93
15) Phenanthrene	17.339	178	9433	0.070	ng/ul	98
22) Chrysene	21.532	228	3503m	0.027	ng/ul	

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

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