Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
Data File : BM035039.D
Acq On : 13 May 2022 22:04
Operator : CG/JU
Sample : N2603-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 13 23:13:21 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 12 18:15:39 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
EW488

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/16/2022
Supervised By :Yogesh Patel 05/17/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	4168	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	13537	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.552	164	9253	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	19868	0.400	ng/ul	0.00
17) Chrysene-d12	21.473	240	14954	0.400	ng/ul	# 0.00
23) Perylene-d12	23.856	264	14751	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	23674	4.742	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.310	152	6586	0.305	ng/ul	0.00
18) Fluoranthene-d10	19.317	212	15847	0.309	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.765	128	2145	0.048	ng/ul	97
7) 2-Methylnaphthalene	12.382	142	1460	0.050	ng/ul	98
8) 1-Methylnaphthalene	12.602	142	1141	0.042	ng/ul	99
15) Phenanthrene	17.334	178	7489	0.099	ng/ul	97
19) Fluoranthene	19.350	202	13259	0.158	ng/ul	95
20) Pyrene	19.712	202	11203m	0.131	ng/ul	
21) Benzo(a)anthracene	21.456	228	4930	0.071	ng/ul	97
22) Chrysene	21.509	228	6240	0.087	ng/ul	98
24) Benzo(b)fluoranthene	23.134	252	8925	0.115	ng/ul#	84
25) Benzo(k)fluoranthene	23.174	252	2728m	0.037	ng/ul	
26) Benzo(a)pyrene	23.750	252	5318	0.076	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.319	276	3790	0.054	ng/ul#	63
29) Benzo(g,h,i)perylene	27.074	276	2885	0.048	ng/ul#	82

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

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