Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121422\
Data File : BN023206.D
Acq On : 14 Dec 2022 18:41
Operator : CG/JU
Sample : N6004-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 15 02:57:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 12 05:18:26 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
RW9-PT-IN03-12092022

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/15/2022
Supervised By :mohammad ahmed 12/17/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.013	152	5594	0.400	ng	0.00
7) Naphthalene-d8	10.829	136	16748	0.400	ng	-0.01
13) Acenaphthene-d10	14.656	164	9477	0.400	ng	0.00
19) Phenanthrene-d10	17.402	188	23264	0.400	ng	# 0.00
29) Chrysene-d12	21.580	240	22707	0.400	ng	# 0.00
35) Perylene-d12	24.039	264	19160	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.550	112	1245	0.120	ng	0.00
5) Phenol-d6	7.168	99	1007	0.076	ng	0.00
8) Nitrobenzene-d5	9.174	82	2906m	0.263	ng	-0.01
11) 2-Methylnaphthalene-d10	12.416	152	5427	0.191	ng	0.00
14) 2,4,6-Tribromophenol	16.148	330	1149	0.334	ng	0.00
15) 2-Fluorobiphenyl	13.287	172	11436	0.302	ng	0.00
27) Fluoranthene-d10	19.431	212	17408	0.320	ng	0.00
31) Terphenyl-d14	20.022	244	12913	0.350	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.391	88	475	0.086	ng	# 72
18) Fluorene	15.703	166	776	0.025	ng	# 77
22) Hexachlorobenzene	16.707	284	372	0.023	ng	96
25) Phenanthrene	17.439	178	1404m	0.020	ng	
28) Fluoranthene	19.460	202	1514	0.020	ng	# 87
34) Bis(2-ethylhexyl)phtha...	21.491	149	1514	0.049	ng	# 99

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

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