Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041923\
Data File : BN025014.D
Acq On : 19 Apr 2023 22:50
Operator : CG/JU
Sample : 02296-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCBL2

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/20/2023
Supervised By :Jagrut Upadhyay 04/20/2023

Quant Time: Apr 20 05:10:51 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 20 05:08:16 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.930	152	9744	0.400	ng/ul		0.00
4) Naphthalene-d8	10.754	136	30033	0.400	ng/ul		0.01
9) Acenaphthene-d10	14.570	164	55981	0.400	ng/ul	#	0.00
13) Phenanthrene-d10	17.330	188	42590	0.400	ng/ul		0.00
17) Chrysene-d12	21.514	240	38487	0.400	ng/ul		0.00
23) Perylene-d12	23.958	264	34333	0.400	ng/ul	#	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.306	96	43180	4.058	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.332	152	14777	0.383	ng/ul		0.00
18) Fluoranthene-d10	19.349	212	28596	0.299	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.798	128	35301998	461.190	ng/ul	#	92
7) 2-Methylnaphthalene	12.415	142	9956031	209.178	ng/ul		99
8) 1-Methylnaphthalene	12.645	142	15193937	301.107	ng/ul		98
10) Acenaphthylene	14.297	152	513444	2.445	ng/ul	#	83
11) Acenaphthene	14.658	153	26716815	148.453	ng/ul		94
12) Fluorene	15.644	166	12815234	63.579	ng/ul		97
15) Phenanthrene	17.376	178	18208302m	151.711	ng/ul		
16) Anthracene	17.461	178	817640	8.196	ng/ul		99
19) Fluoranthene	19.382	202	2549612	19.238	ng/ul		98
20) Pyrene	19.749	202	1392594	10.255	ng/ul		99
21) Benzo(a)anthracene	21.497	228	6816	0.056	ng/ul	#	86
22) Chrysene	21.552	228	6148	0.047	ng/ul	#	59

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

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