Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034013.D
Acq On : 17 Sep 2024 06:50
Operator : JU/RC
Sample : PB163438BS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS438

Quant Time: Sep 17 07:38:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.473	152	5286	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.233	136	11735	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.119	164	5744	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.877	188	11510	0.400	ng/ul	0.00
17) Chrysene-d12	21.092	240	12902	0.400	ng/ul	0.00
23) Perylene-d12	23.234	264	10105	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	3590	0.661	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.834	152	6076	0.361	ng/ul	-0.01
18) Fluoranthene-d10	18.915	212	11005	0.286	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.127	88	10452	1.733	ng/ul#	78
5) Naphthalene	10.277	128	11569	0.369	ng/ul	99
7) 2-Methylnaphthalene	11.905	142	7165	0.360	ng/ul	99
8) 1-Methylnaphthalene	12.131	142	8434	0.412	ng/ul	100
10) Acenaphthylene	13.832	152	8917	0.342	ng/ul	99
11) Acenaphthene	14.184	153	7447	0.395	ng/ul	98
12) Fluorene	15.178	166	7809	0.371	ng/ul	99
14) Pentachlorophenol	16.539	266	1616	0.446	ng/ul	99
15) Phenanthrene	16.919	178	11995	0.353	ng/ul	100
16) Anthracene	17.008	178	10226	0.335	ng/ul	99
19) Fluoranthene	18.948	202	13691	0.269	ng/ul	100
20) Pyrene	19.310	202	14369	0.266	ng/ul	100
21) Benzo(a)anthracene	21.077	228	17649	0.347	ng/ul	99
22) Chrysene	21.127	228	21208	0.413	ng/ul	99
24) Benzo(b)fluoranthene	22.599	252	13307	0.339	ng/ul	98
25) Benzo(k)fluoranthene	22.640	252	15033	0.383	ng/ul	99
26) Benzo(a)pyrene	23.140	252	12377	0.393	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.344	276	17093	0.361	ng/ul	99
28) Dibenzo(a,h)anthracene	25.364	278	13149	0.358	ng/ul	97
29) Benzo(g,h,i)perylene	25.988	276	13967	0.378	ng/ul	99

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

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