Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100323\
Data File : BM042155.D
Acq On : 03 Oct 2023 09:43
Operator : MA/JU
Sample : PB155907BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK907

Quant Time: Oct 03 10:38:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 02 19:28:41 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	4531	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	11011	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.578	164	4796	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.333	188	10452	0.400	ng/ul	0.00
17) Chrysene-d12	21.512	240	5930	0.400	ng/ul	0.00
23) Perylene-d12	23.915	264	6979	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	33317	5.522	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	3899	0.258	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	6156	0.277	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.397	88	57	0.009	ng/ul#	39
5) Naphthalene	10.796	128	37	0.001	ng/ul#	1
7) 2-Methylnaphthalene	12.407	142	19	0.001	ng/ul	96
8) 1-Methylnaphthalene	12.621	142	12	0.001	ng/ul#	30
10) Acenaphthylene	14.282	152	87	0.003	ng/ul#	1
11) Acenaphthene	14.638	153	13	0.001	ng/ul#	62
12) Fluorene	15.577	166	1775	0.069	ng/ul#	15
14) Pentachlorophenol	16.970	266	6	0.001	ng/ul#	1
15) Phenanthrene	17.375	178	31	0.001	ng/ul#	1
16) Anthracene	17.434	178	398	0.010	ng/ul#	1
19) Fluoranthene	19.389	202	27	0.001	ng/ul#	1
20) Pyrene	19.729	202	1611	0.034	ng/ul#	1
21) Benzo(a)anthracene	21.504	228	73	0.002	ng/ul#	1
22) Chrysene	21.556	228	35	0.001	ng/ul#	1
24) Benzo(b)fluoranthene	23.167	252	29	0.001	ng/ul#	1
25) Benzo(k)fluoranthene	23.228	252	36	0.001	ng/ul#	1
26) Benzo(a)pyrene	23.757	252	3079	0.087	ng/ul#	50
27) Indeno(1,2,3-cd)pyrene	26.391	276	8	0.000	ng/ul#	1
28) Dibenzo(a,h)anthracene	26.421	278	8	0.000	ng/ul#	1
29) Benzo(g,h,i)perylene	27.196	276	10	0.000	ng/ul#	1

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

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