Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101023\
Data File : BM042255.D
Acq On : 10 Oct 2023 17:45
Operator : MA/JU
Sample : PB156201BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS201

Quant Time: Oct 10 18:37:18 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 : Tue Oct 10 14:01:53 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	4452	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	11194	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	5459	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	10852	0.400	ng/ul	0.00
17) Chrysene-d12	21.597	240	5890	0.400	ng/ul	0.00
23) Perylene-d12	24.073	264	6085	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	2880	0.486	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	4197	0.273	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	6227	0.282	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.414	88	8656	1.398	ng/ul#	78
5) Naphthalene	10.900	128	9509	0.255	ng/ul	100
7) 2-Methylnaphthalene	12.500	142	6014	0.269	ng/ul	99
8) 1-Methylnaphthalene	12.720	142	5837	0.259	ng/ul	100
10) Acenaphthylene	14.393	152	9163	0.266	ng/ul	99
11) Acenaphthene	14.726	153	6756	0.259	ng/ul	100
12) Fluorene	15.712	166	7561	0.257	ng/ul	98
14) Pentachlorophenol	17.046	266	1986	0.404	ng/ul	99
15) Phenanthrene	17.455	178	11712	0.262	ng/ul	100
16) Anthracene	17.548	178	10461	0.256	ng/ul	99
19) Fluoranthene	19.468	202	12311	0.275	ng/ul	98
20) Pyrene	19.836	202	12761	0.268	ng/ul	97
21) Benzo(a)anthracene	21.580	228	9895	0.260	ng/ul	99
22) Chrysene	21.635	228	9800	0.265	ng/ul	99
24) Benzo(b)fluoranthene	23.304	252	10017	0.279	ng/ul	99
25) Benzo(k)fluoranthene	23.360	252	9888	0.280	ng/ul	98
26) Benzo(a)pyrene	23.962	252	8622	0.279	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.669	276	11409	0.260	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.696	278	8667	0.262	ng/ul	96
29) Benzo(g,h,i)perylene	27.484	276	9617	0.263	ng/ul	99

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

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