Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062421\
Data File : BM030568.D
Acq On : 24 Jun 2021 10:43
Operator : CG/JU
Sample : PB137202BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SLCS202

Quant Time: Jun 24 11:14:20 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 24 01:55:26 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	3157	0.400	ng/ul	0.00
4) Naphthalene-d8	10.590	136	11664	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.428	164	6504	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.166	188	12270	0.400	ng/ul	0.00
17) Chrysene-d12	21.328	240	10287	0.400	ng/ul	0.00
23) Perylene-d12	23.588	264	10695	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.283	96	2292	0.679	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.182	152	6004	0.322	ng/ul	0.00
18) Fluoranthene-d10	19.188	212	11964	0.379	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.314	88	5913	1.679	ng/ul#	83
5) Naphthalene	10.640	128	10943	0.315	ng/ul	99
7) 2-Methylnaphthalene	12.254	142	7388	0.316	ng/ul	100
8) 1-Methylnaphthalene	12.475	142	6888	0.303	ng/ul	99
10) Acenaphthylene	14.152	152	9370	0.308	ng/ul	99
11) Acenaphthene	14.493	153	7918	0.319	ng/ul	99
12) Fluorene	15.479	166	8754	0.319	ng/ul	97
14) Pentachlorophenol	16.853	266	2040	0.571	ng/ul	95
15) Phenanthrene	17.207	178	14342	0.328	ng/ul	99
16) Anthracene	17.305	178	11861	0.310	ng/ul	99
19) Fluoranthene	19.218	202	16753	0.354	ng/ul	99
20) Pyrene	19.580	202	17241	0.356	ng/ul	99
21) Benzo(a)anthracene	21.314	228	14515	0.355	ng/ul	99
22) Chrysene	21.365	228	16917	0.373	ng/ul	99
24) Benzo(b)fluoranthene	22.905	252	17623	0.379	ng/ul	95
25) Benzo(k)fluoranthene	22.951	252	18677	0.383	ng/ul	96
26) Benzo(a)pyrene	23.491	252	15775	0.382	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.875	276	20282	0.386	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.887	278	16090	0.384	ng/ul	96
29) Benzo(g,h,i)perylene	26.578	276	18060	0.398	ng/ul	99

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

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