Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM060121\
Data File : BM030237.D
Acq On : 01 Jun 2021 14:38
Operator : CG/JU
Sample : SSTD3.277
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD3.2077

Quant Time: Jun 01 15:11:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM060121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 01 13:27:12 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	5532	0.40	ng/ul	0.00
4) Naphthalene-d8	10.66	136	19463	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.49	164	10585	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.22	188	21734	0.40	ng/ul	0.00
17) Chrysene-d12	21.38	240	19248	0.40	ng/ul	0.00
23) Perylene-d12	23.67	264	15486	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	16142	1.87	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.24	152	88215	3.14	ng/ul	0.00
18) Fluoranthene-d10	19.24	212	181567	3.01	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.37	88	17718	2.180	ng/ul#	81
5) Naphthalene	10.71	128	172771	3.251	ng/ul	99
7) 2-Methylnaphthalene	12.32	142	122144	3.445	ng/ul	100
8) 1-Methylnaphthalene	12.53	142	117304	3.372	ng/ul	99
10) Acenaphthylene	14.21	152	164013	3.739	ng/ul	98
11) Acenaphthene	14.55	153	131056	3.387	ng/ul	98
12) Fluorene	15.53	166	155036	3.762	ng/ul	99
14) Pentachlorophenol	16.87	266	21223	4.382	ng/ul	99
15) Phenanthrene	17.26	178	238978	3.614	ng/ul	100
16) Anthracene	17.35	178	222968	4.007	ng/ul	98
19) Fluoranthene	19.27	202	277686	3.560	ng/ul	99
20) Pyrene	19.63	202	276777	3.380	ng/ul	100
21) Benzo(a)anthracene	21.36	228	238392	4.088	ng/ul	99
22) Chrysene	21.42	228	245030	3.227	ng/ul	100
24) Benzo(b)fluoranthene	22.97	252	238269	4.215	ng/ul	87
25) Benzo(k)fluoranthene	23.02	252	236215	3.468	ng/ul#	87
26) Benzo(a)pyrene	23.57	252	195740	3.634	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.99	276	231677	3.262	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.00	278	188288	3.285	ng/ul	93
29) Benzo(g,h,i)perylene	26.70	276	193447	3.074	ng/ul	97

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

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