Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101921\
Data File : BN017003.D
Acq On : 19 Oct 2021 13:13
Operator : CG/JU
Sample : SSTD1.626
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD1.6226

Quant Time: Oct 19 13:53:47 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN101921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 19 12:51:41 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.548	152	1894	0.400	ng/ul	0.00
4) Naphthalene-d8	10.322	136	7499	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.199	164	4720	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	10496	0.400	ng/ul	0.00
17) Chrysene-d12	21.162	240	12079	0.400	ng/ul	0.00
23) Perylene-d12	23.375	264	12019	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.076	96	3237	1.468	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	17001	1.609	ng/ul	0.00
18) Fluoranthene-d10	18.995	212	45055	1.390	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.109	88	3625	1.505	ng/ul#	54
5) Naphthalene	10.372	128	32724	1.639	ng/ul	98
7) 2-Methylnaphthalene	11.994	142	22683	1.741	ng/ul	100
8) 1-Methylnaphthalene	12.220	142	22814	1.755	ng/ul	100
10) Acenaphthylene	13.916	152	29910	1.675	ng/ul	98
11) Acenaphthene	14.263	153	25450	1.704	ng/ul	99
12) Fluorene	15.253	166	29991	1.753	ng/ul	99
14) Pentachlorophenol	16.607	266	3870	2.276	ng/ul	99
15) Phenanthrene	16.995	178	51913	1.716	ng/ul	98
16) Anthracene	17.084	178	45236	1.731	ng/ul	99
19) Fluoranthene	19.023	202	64185	1.595	ng/ul	97
20) Pyrene	19.390	202	63638	1.562	ng/ul	97
21) Benzo(a)anthracene	21.148	228	62079	1.681	ng/ul	99
22) Chrysene	21.200	228	68189	1.634	ng/ul	99
24) Benzo(b)fluoranthene	22.711	252	73935	1.635	ng/ul	97
25) Benzo(k)fluoranthene	22.755	252	78148	1.718	ng/ul	97
26) Benzo(a)pyrene	23.275	252	64421	1.679	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.603	276	95725	1.931	ng/ul	100
28) Dibenzo(a,h)anthracene	25.623	278	77026	1.886	ng/ul	98
29) Benzo(g,h,i)perylene	26.277	276	82134	1.909	ng/ul	98

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

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