Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052322\
Data File : BN019908.D
Acq On : 23 May 2022 10:33
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4362

Quant Time: May 23 13:51:33 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN052322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 23 13:50:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	5320	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	17999	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.474	164	10535	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	20967	0.400	ng/ul	0.00
17) Chrysene-d12	21.401	240	17852	0.400	ng/ul	0.00
23) Perylene-d12	23.743	264	15173	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	1914	0.304	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	11556	0.424	ng/ul	0.00
18) Fluoranthene-d10	19.243	212	23124	0.409	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.353	88	1875	0.280	ng/ul	92
5) Naphthalene	10.689	128	20443	0.351	ng/ul	99
7) 2-Methylnaphthalene	12.300	142	13493	0.380	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	13662	0.416	ng/ul#	100
10) Acenaphthylene	14.192	152	21702	0.416	ng/ul	99
11) Acenaphthene	14.539	153	14615	0.349	ng/ul	99
12) Fluorene	15.519	166	16479	0.359	ng/ul	100
14) Pentachlorophenol	16.871	266	1423	0.315	ng/ul	90
15) Phenanthrene	17.255	178	26205	0.340	ng/ul	99
16) Anthracene	17.348	178	24799	0.394	ng/ul	98
19) Fluoranthene	19.271	202	29800	0.365	ng/ul	99
20) Pyrene	19.634	202	30379	0.372	ng/ul	100
21) Benzo(a)anthracene	21.387	228	26597	0.399	ng/ul	99
22) Chrysene	21.439	228	26650	0.339	ng/ul	100
24) Benzo(b)fluoranthene	23.032	252	24225	0.315	ng/ul	92
25) Benzo(k)fluoranthene	23.079	252	23932	0.323	ng/ul	97
26) Benzo(a)pyrene	23.637	252	23235	0.354	ng/ul#	78
27) Indeno(1,2,3-cd)pyrene	26.149	276	24327	0.297	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.166	278	20242	0.296	ng/ul#	81
29) Benzo(g,h,i)perylene	26.884	276	20922	0.280	ng/ul	98

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

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