Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010422\
Data File : BN018343.D
Acq On : 04 Jan 2022 20:07
Operator : CG/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4313

Quant Time: Jan 05 01:02:34 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN010422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 04 13:43:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.603	152	5993	0.400	ng/ul		0.00
4) Naphthalene-d8	10.383	136	20751	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.240	164	14463	0.400	ng/ul		0.00
13) Phenanthrene-d10	16.987	188	34315	0.400	ng/ul		0.00
17) Chrysene-d12	21.177	240	39578	0.400	ng/ul		0.00
23) Perylene-d12	23.398	264	40191	0.400	ng/ul	#	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.067	96	2302	0.424	ng/ul		0.00
6) 2-Methylnaphthalene-d10	11.983	152	12008	0.425	ng/ul		0.00
18) Fluoranthene-d10	19.018	212	41116	0.388	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.101	88	2515	0.396	ng/ul	#	75
5) Naphthalene	10.427	128	23169	0.410	ng/ul		99
7) 2-Methylnaphthalene	12.055	142	15679	0.431	ng/ul		99
8) 1-Methylnaphthalene	12.275	142	15465	0.398	ng/ul		99
10) Acenaphthylene	13.963	152	25378	0.462	ng/ul		99
11) Acenaphthene	14.305	153	20408	0.412	ng/ul		100
12) Fluorene	15.295	166	24209	0.409	ng/ul		98
14) Pentachlorophenol	16.653	266	3089	0.386	ng/ul		99
15) Phenanthrene	17.025	178	43636	0.402	ng/ul		99
16) Anthracene	17.122	178	36245	0.415	ng/ul		98
19) Fluoranthene	19.050	202	55892	0.390	ng/ul		100
20) Pyrene	19.413	202	58851	0.392	ng/ul		98
21) Benzo(a)anthracene	21.165	228	47654	0.387	ng/ul		99
22) Chrysene	21.215	228	61730	0.395	ng/ul		100
24) Benzo(b)fluoranthene	22.731	252	58316	0.355	ng/ul		99
25) Benzo(k)fluoranthene	22.775	252	74475	0.387	ng/ul		98
26) Benzo(a)pyrene	23.301	252	61969	0.420	ng/ul	#	98
27) Indeno(1,2,3-cd)pyrene	25.650	276	74473	0.392	ng/ul	#	96
28) Dibenzo(a,h)anthracene	25.670	278	57837	0.400	ng/ul		100
29) Benzo(g,h,i)perylene	26.331	276	62568	0.363	ng/ul		99

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

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