Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090121\
Data File : BN016125.D
Acq On : 01 Sep 2021 11:27
Operator : CG/JU
Sample : SSTD3.220
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD3.2220

Quant Time: Sep 01 11:56:38 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 01 10:18:28 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	3306	0.400	ng/ul	0.00
4) Naphthalene-d8	10.661	136	13039	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.497	164	7407	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.246	188	14674	0.400	ng/ul	0.00
17) Chrysene-d12	21.433	240	14857	0.400	ng/ul	0.00
23) Perylene-d12	23.821	264	12345	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	11899	2.639	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	58983	2.965	ng/ul	0.00
18) Fluoranthene-d10	19.276	212	124744	3.152	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.348	88	12444	2.660	ng/ul#	82
5) Naphthalene	10.711	128	106222	3.181	ng/ul	99
7) 2-Methylnaphthalene	12.322	142	72345	3.189	ng/ul	99
8) 1-Methylnaphthalene	12.542	142	70981	3.203	ng/ul	99
10) Acenaphthylene	14.219	152	91320	3.342	ng/ul	98
11) Acenaphthene	14.562	153	72274	3.250	ng/ul	99
12) Fluorene	15.547	166	84291	3.258	ng/ul	98
14) Pentachlorophenol	16.896	266	9071	2.287	ng/ul	99
15) Phenanthrene	17.284	178	131713	3.261	ng/ul	98
16) Anthracene	17.377	178	123260	3.458	ng/ul	97
19) Fluoranthene	19.304	202	156142	3.432	ng/ul	99
20) Pyrene	19.666	202	152970	3.330	ng/ul	98
21) Benzo(a)anthracene	21.419	228	147795	3.154	ng/ul	100
22) Chrysene	21.471	228	151959	3.109	ng/ul	99
24) Benzo(b)fluoranthene	23.093	252	150301	3.398	ng/ul	94
25) Benzo(k)fluoranthene	23.143	252	148081	3.377	ng/ul	95
26) Benzo(a)pyrene	23.716	252	127328	3.302	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.293	276	165856	3.280	ng/ul	98
28) Dibenzo(a,h)anthracene	26.314	278	137975	3.263	ng/ul	97
29) Benzo(g,h,i)perylene	27.055	276	139785	3.252	ng/ul	98

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

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