Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083021\
Data File : BN016117.D
Acq On : 30 Aug 2021 18:33
Operator : CG/JU
Sample : SSTD3.213
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD3.2213

Quant Time: Aug 30 19:02:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN083021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 30 17:16:30 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	1592	0.400	ng/ul	0.00
4) Naphthalene-d8	10.661	136	6697	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.501	164	3918	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.246	188	7905	0.400	ng/ul	0.00
17) Chrysene-d12	21.433	240	8281	0.400	ng/ul	0.00
23) Perylene-d12	23.824	264	7523	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	6547	3.035	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	31095	3.084	ng/ul	0.00
18) Fluoranthene-d10	19.276	212	68881	3.089	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.348	88	6320	2.901	ng/ul#	80
5) Naphthalene	10.710	128	51357	2.969	ng/ul	96
7) 2-Methylnaphthalene	12.327	142	35465	3.033	ng/ul	100
8) 1-Methylnaphthalene	12.547	142	34780	3.037	ng/ul	100
10) Acenaphthylene	14.219	152	45472	3.287	ng/ul	97
11) Acenaphthene	14.562	153	35547	2.980	ng/ul	99
12) Fluorene	15.547	166	41586	2.942	ng/ul	98
14) Pentachlorophenol	16.896	266	7015	4.239	ng/ul	99
15) Phenanthrene	17.288	178	64817	2.972	ng/ul	99
16) Anthracene	17.377	178	61927	3.289	ng/ul	98
19) Fluoranthene	19.304	202	78565	3.036	ng/ul	98
20) Pyrene	19.666	202	77683	2.982	ng/ul	99
21) Benzo(a)anthracene	21.419	228	80227	3.112	ng/ul	99
22) Chrysene	21.468	228	80448	2.900	ng/ul	99
24) Benzo(b)fluoranthene	23.093	252	84491	3.010	ng/ul	94
25) Benzo(k)fluoranthene	23.093	252	84491	2.987	ng/ul	94
26) Benzo(a)pyrene	23.716	252	73118	3.098	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.297	276	98318	3.147	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.313	278	82325	3.131	ng/ul	95
29) Benzo(g,h,i)perylene	27.055	276	81799	3.038	ng/ul	97

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

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