Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101823\
Data File : BM042349.D
Acq On : 18 Oct 2023 14:38
Operator : MA/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SICV007

Quant Time: Oct 18 16:41:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 14:30:27 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.013	152	4130	0.400	ng/ul	0.00
4) Naphthalene-d8	10.834	136	11360	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	4933	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	9355	0.400	ng/ul	0.00
17) Chrysene-d12	21.583	240	4000	0.400	ng/ul	0.00
23) Perylene-d12	24.056	264	3593	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	2420	0.397	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.412	152	5660	0.405	ng/ul	0.00
18) Fluoranthene-d10	19.427	212	6786	0.375	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	2501	0.386	ng/ul	98
5) Naphthalene	10.884	128	14569	0.401	ng/ul	99
7) 2-Methylnaphthalene	12.489	142	8631	0.407	ng/ul	100
8) 1-Methylnaphthalene	12.704	142	8658	0.400	ng/ul	98
10) Acenaphthylene	14.379	152	11521	0.389	ng/ul	99
11) Acenaphthene	14.717	153	9586	0.396	ng/ul	99
12) Fluorene	15.702	166	10456	0.395	ng/ul	99
14) Pentachlorophenol	17.037	266	1233	0.344	ng/ul	99
15) Phenanthrene	17.447	178	15973	0.393	ng/ul	100
16) Anthracene	17.540	178	13273	0.384	ng/ul	100
19) Fluoranthene	19.455	202	16242	0.369	ng/ul	99
20) Pyrene	19.822	202	16702	0.369	ng/ul	100
21) Benzo(a)anthracene	21.565	228	11188	0.376	ng/ul	99
22) Chrysene	21.621	228	12123	0.395	ng/ul	99
24) Benzo(b)fluoranthene	23.287	252	11975	0.409	ng/ul	96
25) Benzo(k)fluoranthene	23.339	252	11183	0.403	ng/ul	95
26) Benzo(a)pyrene	23.942	252	8846	0.382	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.642	276	12663	0.424	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.663	278	9245	0.431	ng/ul	99
29) Benzo(g,h,i)perylene	27.454	276	11091	0.431	ng/ul	98

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

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