Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
Data File : BN028008.D
Acq On : 03 Oct 2023 13:29
Operator : MA/JU
Sample : SSTD0.439
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4211

Quant Time: Oct 03 14:20:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 03 14:19:11 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	3332	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	11584	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.592	164	6846	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	14742	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	14393	0.400	ng/ul	0.00
23) Perylene-d12	24.006	264	15050	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	1955	0.453	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	8592	0.467	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	19479	0.432	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.364	88	2020	0.449	ng/ul	100
5) Naphthalene	10.818	128	14976	0.439	ng/ul	100
7) 2-Methylnaphthalene	12.423	142	9554	0.440	ng/ul	100
8) 1-Methylnaphthalene	12.643	142	9779	0.438	ng/ul	100
10) Acenaphthylene	14.319	152	13832	0.447	ng/ul	100
11) Acenaphthene	14.657	153	11091	0.423	ng/ul	100
12) Fluorene	15.642	166	12390	0.406	ng/ul	100
14) Pentachlorophenol	16.987	266	1326	0.381	ng/ul	100
15) Phenanthrene	17.388	178	19786	0.420	ng/ul	100
16) Anthracene	17.481	178	17687	0.441	ng/ul	100
19) Fluoranthene	19.403	202	23482	0.401	ng/ul	100
20) Pyrene	19.771	202	24516	0.406	ng/ul	100
21) Benzo(a)anthracene	21.518	228	23396	0.415	ng/ul	100
22) Chrysene	21.574	228	23707	0.408	ng/ul	100
24) Benzo(b)fluoranthene	23.240	252	24244	0.367	ng/ul	100
25) Benzo(k)fluoranthene	23.290	252	24881	0.386	ng/ul	100
26) Benzo(a)pyrene	23.895	252	21285	0.393	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.602	276	25464	0.371	ng/ul	100
28) Dibenzo(a,h)anthracene	26.619	278	20861	0.377	ng/ul	100
29) Benzo(g,h,i)perylene	27.421	276	20595	0.359	ng/ul	100

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

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