Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
Data File : BN028009.D
Acq On : 03 Oct 2023 14:06
Operator : MA/JU
Sample : SSTD0.840
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.8212

Quant Time: Oct 03 14:34:30 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	4659	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	15856	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.592	164	9254	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	19913	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	18384	0.400	ng/ul	0.00
23) Perylene-d12	24.006	264	18206	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	4421	0.733	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	20050	0.796	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	43887	0.761	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.359	88	4672	0.742	ng/ul	88
5) Naphthalene	10.817	128	34662	0.742	ng/ul	99
7) 2-Methylnaphthalene	12.423	142	22245	0.749	ng/ul	99
8) 1-Methylnaphthalene	12.643	142	22760	0.745	ng/ul	99
10) Acenaphthylene	14.319	152	32249	0.770	ng/ul	99
11) Acenaphthene	14.657	153	25410	0.716	ng/ul	99
12) Fluorene	15.642	166	28786	0.698	ng/ul	99
14) Pentachlorophenol	16.982	266	3137	0.668	ng/ul	99
15) Phenanthrene	17.388	178	45475	0.715	ng/ul	99
16) Anthracene	17.481	178	41261	0.762	ng/ul	99
19) Fluoranthene	19.403	202	53093	0.710	ng/ul	99
20) Pyrene	19.771	202	54453	0.705	ng/ul	99
21) Benzo(a)anthracene	21.518	228	51348	0.712	ng/ul	100
22) Chrysene	21.571	228	51889	0.700	ng/ul	99
24) Benzo(b)fluoranthene	23.237	252	51754	0.647	ng/ul	95
25) Benzo(k)fluoranthene	23.290	252	52807	0.677	ng/ul	94
26) Benzo(a)pyrene	23.895	252	44535	0.679	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.602	276	50263	0.606	ng/ul	99
28) Dibenzo(a,h)anthracene	26.622	278	41283	0.617	ng/ul	96
29) Benzo(g,h,i)perylene	27.417	276	40767	0.588	ng/ul	99

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

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