Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110923\
Data File : BN028517.D
Acq On : 09 Nov 2023 14:11
Operator : MA/JU
Sample : SSTD0.446
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4218

Quant Time: Nov 09 14:51:09 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 09 14:50:16 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.703	152	8218	0.400	ng/ul	0.00
4) Naphthalene-d8	10.495	136	25739	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.353	164	15658	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.106	188	36379	0.400	ng/ul	0.00
17) Chrysene-d12	21.318	240	32716	0.400	ng/ul	0.00
23) Perylene-d12	23.627	264	33271	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	3768	0.385	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.095	152	16045	0.402	ng/ul	0.00
18) Fluoranthene-d10	19.144	212	40976	0.401	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.189	88	4406	0.414	ng/ul	100
5) Naphthalene	10.545	128	29514	0.415	ng/ul	100
7) 2-Methylnaphthalene	12.167	142	19543	0.432	ng/ul	100
8) 1-Methylnaphthalene	12.387	142	19936	0.426	ng/ul	100
10) Acenaphthylene	14.070	152	31902	0.448	ng/ul	100
11) Acenaphthene	14.417	153	23698	0.425	ng/ul	100
12) Fluorene	15.407	166	27663	0.442	ng/ul	100
14) Pentachlorophenol	16.756	266	3178	0.410	ng/ul	100
15) Phenanthrene	17.144	178	46142	0.431	ng/ul	100
16) Anthracene	17.237	178	41815	0.435	ng/ul	100
19) Fluoranthene	19.172	202	54339	0.433	ng/ul	100
20) Pyrene	19.539	202	56901	0.437	ng/ul	100
21) Benzo(a)anthracene	21.303	228	51488	0.434	ng/ul	100
22) Chrysene	21.356	228	50835	0.427	ng/ul	100
24) Benzo(b)fluoranthene	22.928	252	50232	0.413	ng/ul	100
25) Benzo(k)fluoranthene	22.975	252	52573	0.433	ng/ul	100
26) Benzo(a)pyrene	23.525	252	46928	0.446	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.993	276	50774	0.408	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.017	278	40632	0.403	ng/ul	100
29) Benzo(g,h,i)perylene	26.718	276	41489	0.407	ng/ul	100

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

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