Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101921\
Data File : BN017002.D
Acq On : 19 Oct 2021 12:37
Operator : CG/JU
Sample : SSTD0.825
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.8225

Quant Time: Oct 19 13:16:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN101921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 19 12:51:41 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.548	152	2001	0.400	ng/ul	0.00
4) Naphthalene-d8	10.321	136	7661	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.202	164	4650	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.956	188	10463	0.400	ng/ul	0.00
17) Chrysene-d12	21.164	240	11663	0.400	ng/ul	0.00
23) Perylene-d12	23.373	264	12070	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.076	96	1777	0.763	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	8629	0.800	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	22440	0.717	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.109	88	1989	0.781	ng/ul#	72
5) Naphthalene	10.370	128	17389	0.853	ng/ul	99
7) 2-Methylnaphthalene	11.998	142	11438	0.859	ng/ul	100
8) 1-Methylnaphthalene	12.218	142	11605	0.874	ng/ul	100
10) Acenaphthylene	13.915	152	14801	0.841	ng/ul	99
11) Acenaphthene	14.262	153	12750	0.866	ng/ul	99
12) Fluorene	15.257	166	14788	0.878	ng/ul	99
14) Pentachlorophenol	16.610	266	1929	1.138	ng/ul	98
15) Phenanthrene	16.994	178	25947	0.861	ng/ul	99
16) Anthracene	17.087	178	22072	0.847	ng/ul	100
19) Fluoranthene	19.021	202	31439	0.809	ng/ul	99
20) Pyrene	19.388	202	31651	0.804	ng/ul	98
21) Benzo(a)anthracene	21.146	228	29630	0.831	ng/ul	99
22) Chrysene	21.199	228	33875	0.841	ng/ul	99
24) Benzo(b)fluoranthene	22.712	252	35929	0.791	ng/ul	98
25) Benzo(k)fluoranthene	22.756	252	39647	0.868	ng/ul	98
26) Benzo(a)pyrene	23.277	252	31720	0.823	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.605	276	47889	0.962	ng/ul	100
28) Dibenzo(a,h)anthracene	25.625	278	38312	0.934	ng/ul	98
29) Benzo(g,h,i)perylene	26.279	276	40877	0.946	ng/ul	99

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

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