Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN061721\
Data File : BN014935.D
Acq On : 17 Jun 2021 09:53
Operator : CG/JU
Sample : SSTD0.405
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.4005

Quant Time: Jun 17 11:01:49 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN061721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 17 11:01:34 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	6139	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	23174	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.37	164	13277	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.12	188	27451	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	33219	0.40	ng/ul	0.00
23) Perylene-d12	23.58	264	25754	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	3546	0.56	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	15922	0.40	ng/ul	0.00
18) Fluoranthene-d10	19.15	212	32302	0.39	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.33	88	3254	0.494	ng/ul	100
5) Naphthalene	10.57	128	31021	0.461	ng/ul	100
7) 2-Methylnaphthalene	12.18	142	20366	0.421	ng/ul	100
8) 1-Methylnaphthalene	12.40	142	18947	0.405	ng/ul	100
10) Acenaphthylene	14.09	152	29328	0.611	ng/ul	100
11) Acenaphthene	14.43	153	20798	0.455	ng/ul	100
12) Fluorene	15.42	166	23831	0.424	ng/ul	100
14) Pentachlorophenol	16.76	266	3052	0.790	ng/ul	100
15) Phenanthrene	17.16	178	38141	0.447	ng/ul	100
16) Anthracene	17.25	178	40006	0.601	ng/ul	100
19) Fluoranthene	19.18	202	47652	0.462	ng/ul	100
20) Pyrene	19.54	202	49429	0.473	ng/ul	100
21) Benzo(a)anthracene	21.30	228	44877	0.428	ng/ul	100
22) Chrysene	21.35	228	52613	0.439	ng/ul	100
24) Benzo(b)fluoranthene	22.90	252	41389	0.366	ng/ul	100
25) Benzo(k)fluoranthene	22.95	252	47527	0.398	ng/ul	100
26) Benzo(a)pyrene	23.48	252	37163	0.430	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.85	276	43609	0.354	ng/ul	100
28) Dibenzo(a,h)anthracene	25.88	278	35039	0.355	ng/ul	100
29) Benzo(g,h,i)perylene	26.54	276	39912	0.380	ng/ul	100

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

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