Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN061721\
Data File : BN014937.D
Acq On : 17 Jun 2021 11:04
Operator : CG/JU
Sample : SSTD1.601
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD1.6001

Quant Time: Jun 17 11:51:14 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	5910	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	22540	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.37	164	12751	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.12	188	25488	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	22596	0.40	ng/ul	0.00
23) Perylene-d12	23.58	264	18646	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	13519	2.23	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	61033	1.57	ng/ul	0.00
18) Fluoranthene-d10	19.15	212	122238	2.14	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.33	88	13327	2.103	ng/ul#	88
5) Naphthalene	10.56	128	113330	1.730	ng/ul	99
7) 2-Methylnaphthalene	12.19	142	74508	1.582	ng/ul	100
8) 1-Methylnaphthalene	12.41	142	72753	1.599	ng/ul	99
10) Acenaphthylene	14.09	152	107294	2.327	ng/ul	99
11) Acenaphthene	14.43	153	75923	1.729	ng/ul	99
12) Fluorene	15.42	166	86337	1.600	ng/ul	99
14) Pentachlorophenol	16.76	266	9914	2.763	ng/ul	99
15) Phenanthrene	17.16	178	136011	1.715	ng/ul	100
16) Anthracene	17.25	178	131279	2.124	ng/ul	100
19) Fluoranthene	19.18	202	151627	2.160	ng/ul	99
20) Pyrene	19.54	202	152222	2.141	ng/ul	98
21) Benzo(a)anthracene	21.30	228	134109	1.879	ng/ul	99
22) Chrysene	21.35	228	141257	1.731	ng/ul	100
24) Benzo(b)fluoranthene	22.90	252	125286	1.529	ng/ul	98
25) Benzo(k)fluoranthene	22.94	252	138033	1.598	ng/ul	98
26) Benzo(a)pyrene	23.48	252	110504	1.764	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.86	276	135276	1.517	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.87	278	108403	1.517	ng/ul	99
29) Benzo(g,h,i)perylene	26.54	276	120242	1.581	ng/ul	99

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

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