Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111020\
Data File : BN012532.D
Acq On : 10 Nov 2020 14:44
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SICV007

Quant Time: Nov 10 15:15:25 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN111020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 10 14:27:13 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	811	0.40	ng/ul	-0.01
4) Naphthalene-d8	10.23	136	2961	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.12	164	1548	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.87	188	3112	0.40	ng/ul	0.00
19) Chrysene-d12	21.08	240	2495	0.40	ng/ul	0.00
23) Perylene-d12	23.20	264	2416	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	352	0.32	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.83	152	1756	0.42	ng/ul	0.00
17) Fluoranthene-d10	18.91	212	3176	0.41	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.03	88	452	0.407	ng/ul	94
5) Naphthalene	10.28	128	3476	0.418	ng/ul	98
7) 2-Methylnaphthalene	11.91	142	2341	0.435	ng/ul	100
8) 1-Methylnaphthalene	12.13	142	2163	0.419	ng/ul	99
10) Acenaphthylene	13.83	152	3006	0.439	ng/ul	99
11) Acenaphthene	14.18	153	2409	0.411	ng/ul	97
12) Fluorene	15.18	166	2722	0.416	ng/ul	98
14) Pentachlorophenol	16.53	266	348	0.409	ng/ul	94
15) Phenanthrene	16.91	178	4225	0.410	ng/ul	98
16) Anthracene	17.00	178	3555	0.420	ng/ul	99
18) Fluoranthene	18.93	202	4642	0.406	ng/ul	98
20) Pyrene	19.30	202	4802	0.408	ng/ul	99
21) Benzo(a)anthracene	21.06	228	3878	0.426	ng/ul	97
22) Chrysene	21.11	228	4535	0.415	ng/ul	99
24) Benzo(b)fluoranthene	22.57	252	4552	0.441	ng/ul	99
25) Benzo(k)fluoranthene	22.62	252	4954	0.418	ng/ul	98
26) Benzo(a)pyrene	23.11	252	4052	0.417	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.29	276	5259	0.412	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.30	278	4166	0.406	ng/ul	99
29) Benzo(g,h,i)perylene	25.92	276	4828	0.409	ng/ul	98

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

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