Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031920\
Data File : BN010283.D
Acq On : 19 Mar 2020 10:28
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4

Quant Time: Mar 19 15:17:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN031920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 19 15:04:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	4354	0.40	ng		0.00
7) Naphthalene-d8	10.38	136	15278	0.40	ng		0.00
13) Acenaphthene-d10	14.24	164	9273	0.40	ng		-0.01
19) Phenanthrene-d10	16.99	188	21514	0.40	ng		0.00
27) Chrysene-d12	21.18	240	22730	0.40	ng		0.00
34) Perylene-d12	23.36	264	25443	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	3721	0.36	ng		0.00
5) Phenol-d6	6.80	99	4500	0.35	ng		0.00
8) Nitrobenzene-d5	8.74	82	3898	0.43	ng		0.00
11) 2-Methylnaphthalene-d10	11.97	152	9579	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.73	330	1441	0.43	ng		0.00
15) 2-Fluorobiphenyl	12.86	172	14097	0.43	ng		0.00
25) Fluoranthene-d10	19.02	212	25298	0.38	ng		0.00
29) Terphenyl-d14	19.63	244	19959	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.25	88	1664	0.392	ng		98
3) n-Nitrosodimethylamine	3.55	42	1393	0.370	ng		97
6) bis(2-Chloroethyl)ether	7.06	93	4412	0.414	ng		98
9) Naphthalene	10.43	128	15227	0.398	ng		99
10) Hexachlorobutadiene	10.73	225	3652	0.414	ng	#	100
12) 2-Methylnaphthalene	12.05	142	10521	0.383	ng		99
16) Acenaphthylene	13.96	152	13842	0.323	ng		99
17) Acenaphthene	14.30	154	10163	0.391	ng		99
18) Fluorene	15.29	166	13449	0.380	ng		99
20) 4-Bromophenyl-phenylether	16.19	248	5189	0.420	ng		99
21) Hexachlorobenzene	16.30	284	5412	0.449	ng		97
22) Pentachlorophenol	16.65	266	1796	0.482	ng		98
23) Phenanthrene	17.03	178	23695	0.415	ng		100
24) Anthracene	17.11	178	19356	0.340	ng		100
26) Fluoranthene	19.05	202	28513	0.394	ng		100
28) Pyrene	19.42	202	28627	0.377	ng		100
30) Benzo(a)anthracene	21.17	228	27781	0.360	ng		100
31) Chrysene	21.23	228	31119	0.409	ng		99
32) Bis(2-ethylhexyl)phthalate	21.13	149	8937	0.272	ng		100
33) Indeno(1,2,3-cd)pyrene	25.51	276	36795	0.408	ng		100
35) Benzo(b)fluoranthene	22.72	252	30684	0.392	ng		99
36) Benzo(k)fluoranthene	22.76	252	32546	0.412	ng		100
37) Benzo(a)pyrene	23.27	252	26994	0.366	ng		99
38) Dibenzo(a,h)anthracene	25.53	278	30236	0.408	ng		99
39) Benzo(g,h,i)perylene	26.16	276	28855	0.390	ng		99

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

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