Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN011420\
Data File : BN009370.D
Acq On : 13 Jan 2020 18:41
Operator : JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : ICVBN011420

Quant Time: Jan 14 09:38:56 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN011420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 09:33:55 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	1545	0.40	ng		0.00
7) Naphthalene-d8	10.23	136	5410	0.40	ng		0.00
13) Acenaphthene-d10	14.10	164	3319	0.40	ng		0.00
19) Phenanthrene-d10	16.86	188	7310	0.40	ng		0.00
27) Chrysene-d12	21.07	240	6351	0.40	ng		0.00
34) Perylene-d12	23.19	264	6404	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.12	112	1486	0.42	ng		0.00
5) Phenol-d6	6.68	99	1688	0.41	ng		0.00
8) Nitrobenzene-d5	8.63	82	1702	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	11.83	152	4169	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.62	330	467	0.37	ng		0.00
15) 2-Fluorobiphenyl	12.73	172	5130	0.41	ng		0.00
25) Fluoranthene-d10	18.90	212	9626	0.38	ng		0.00
29) Terphenyl-d14	19.52	244	6094	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.14	88	688	0.427	ng		94
3) n-Nitrosodimethylamine	3.47	42	840	0.338	ng	#	92
6) bis(2-Chloroethyl)ether	6.93	93	1665	0.393	ng		92
9) Naphthalene	10.28	128	5974	0.408	ng		99
10) Hexachlorobutadiene	10.57	225	1302	0.406	ng	#	97
12) 2-Methylnaphthalene	11.91	142	4088	0.401	ng		99
16) Acenaphthylene	13.82	152	5576	0.389	ng		99
17) Acenaphthene	14.17	154	4094	0.407	ng		100
18) Fluorene	15.16	166	5252	0.400	ng		100
20) 4-Bromophenyl-phenylether	16.06	248	1734	0.394	ng	#	86
21) Hexachlorobenzene	16.18	284	1905	0.406	ng		98
22) Pentachlorophenol	16.55	266	457	0.423	ng		97
23) Phenanthrene	16.90	178	8721	0.397	ng		100
24) Anthracene	17.00	178	7043	0.382	ng		100
26) Fluoranthene	18.93	202	9869	0.383	ng		100
28) Pyrene	19.29	202	9975	0.414	ng		100
30) Benzo(a)anthracene	21.05	228	8343	0.400	ng		99
31) Chrysene	21.10	228	9415	0.394	ng		100
32) Bis(2-ethylhexyl)phthalate	21.00	149	3543	0.384	ng		98
33) Indeno(1,2,3-cd)pyrene	25.26	276	10220	0.411	ng		98
35) Benzo(b)fluoranthene	22.56	252	9190	0.390	ng		99
36) Benzo(k)fluoranthene	22.60	252	10243	0.394	ng		99
37) Benzo(a)pyrene	23.10	252	8292	0.400	ng		97
38) Dibenzo(a,h)anthracene	25.27	278	8043	0.386	ng		98
39) Benzo(g,h,i)perylene	25.88	276	8837	0.385	ng		99

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

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