Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006604.D
Acq On : 28 Jun 2019 09:06
Operator : HP/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC0.1

Quant Time: Jun 28 13:21:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 13:12:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3565	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	14971	0.40	ng		0.00
13) Acenaphthene-d10	14.28	164	9800	0.40	ng		0.00
19) Phenanthrene-d10	17.04	188	22835	0.40	ng		0.00
27) Chrysene-d12	21.27	240	22365	0.40	ng		0.00
34) Perylene-d12	23.52	264	24858	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	825	0.09	ng		0.02
5) Phenol-d6	6.86	99	954	0.09	ng		0.03
8) Nitrobenzene-d5	8.83	82	789	0.09	ng		0.04
11) 2-Methylnaphthalene-d10	12.02	152	2255	0.10	ng		0.01
14) 2,4,6-Tribromophenol	15.80	330	358	0.07	ng		0.01
15) 2-Fluorobiphenyl	12.91	172	3368	0.09	ng		0.01
25) Fluoranthene-d10	19.08	212	6430	0.10	ng		0.00
29) Terphenyl-d14	19.69	244	4546	0.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	604	0.158	ng		94
6) bis(2-Chloroethyl)ether	7.08	93	802	0.081	ng		96
9) Naphthalene	10.45	128	4017	0.107	ng	#	94
10) Hexachlorobutadiene	10.73	225	866	0.124	ng	#	99
12) 2-Methylnaphthalene	12.09	142	2569	0.095	ng	#	95
16) Acenaphthylene	14.00	152	4082	0.088	ng		98
17) Acenaphthene	14.33	154	2998	0.102	ng		99
18) Fluorene	15.34	166	3579	0.091	ng		100
20) 4-Bromophenyl-phenylether	16.23	248	1069	0.082	ng	#	80
21) Hexachlorobenzene	16.35	284	1566	0.108	ng		98
23) Phenanthrene	17.08	178	6068	0.095	ng		99
24) Anthracene	17.17	178	4666	0.082	ng		99
26) Fluoranthene	19.11	202	7370	0.094	ng		99
28) Pyrene	19.48	202	7792	0.123	ng		100
30) Benzo(a)anthracene	21.25	228	6777	0.107	ng		96
31) Chrysene	21.31	228	8155	0.120	ng		98
32) Bis(2-ethylhexyl)phthalate	21.17	149	3356	0.127	ng		99
33) Indeno(1,2,3-cd)pyrene	25.76	276	8237	0.108	ng		99
35) Benzo(b)fluoranthene	22.85	252	8033	0.101	ng	#	89
36) Benzo(k)fluoranthene	22.90	252	8695	0.113	ng	#	87
37) Benzo(a)pyrene	23.42	252	7370	0.104	ng	#	85
38) Dibenzo(a,h)anthracene	25.76	278	6554	0.092	ng	#	90
39) Benzo(g,h,i)perylene	26.44	276	6743	0.094	ng		94

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

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Operator : HP/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SSTDICC0.1

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