Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006611.D
Acq On : 28 Jun 2019 13:47
Operator : HP/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : ICVBN062819

Quant Time: Jun 28 18:38:04 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 18:31:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3832	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	16716	0.40	ng		0.00
13) Acenaphthene-d10	14.28	164	10592	0.40	ng		0.00
19) Phenanthrene-d10	17.04	188	24950	0.40	ng		0.00
27) Chrysene-d12	21.28	240	24817	0.40	ng		0.01
34) Perylene-d12	23.54	264	24958	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	3640	0.39	ng		0.00
5) Phenol-d6	6.83	99	4698	0.38	ng		0.00
8) Nitrobenzene-d5	8.81	82	4135	0.37	ng		0.01
11) 2-Methylnaphthalene-d10	12.01	152	10739	0.41	ng		0.00
14) 2,4,6-Tribromophenol	15.79	330	1807	0.36	ng		0.00
15) 2-Fluorobiphenyl	12.89	172	15877	0.40	ng		0.00
25) Fluoranthene-d10	19.09	212	29163	0.40	ng		0.00
29) Terphenyl-d14	19.69	244	21380	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	2292	0.432	ng		93
3) n-Nitrosodimethylamine	3.50	42	1539	0.369	ng		97
6) bis(2-Chloroethyl)ether	7.07	93	4534	0.409	ng		98
9) Naphthalene	10.45	128	18034	0.411	ng		100
10) Hexachlorobutadiene	10.73	225	3743	0.415	ng	#	98
12) 2-Methylnaphthalene	12.08	142	12517	0.412	ng		99
16) Acenaphthylene	14.00	152	19597	0.388	ng		99
17) Acenaphthene	14.33	154	13890	0.417	ng		99
18) Fluorene	15.34	166	17251	0.411	ng		99
20) 4-Bromophenyl-phenylether	16.23	248	5576	0.403	ng		95
21) Hexachlorobenzene	16.35	284	7248	0.415	ng		100
22) Pentachlorophenol	16.74	266	916	0.422	ng		98
23) Phenanthrene	17.08	178	28604	0.403	ng		100
24) Anthracene	17.17	178	23413	0.380	ng		100
26) Fluoranthene	19.12	202	34997	0.406	ng		100
28) Pyrene	19.48	202	36087	0.416	ng		100
30) Benzo(a)anthracene	21.26	228	31379	0.387	ng		97
31) Chrysene	21.32	228	36410	0.416	ng		99
32) Bis(2-ethylhexyl)phthalate	21.18	149	14288	0.350	ng		100
33) Indeno(1,2,3-cd)pyrene	25.78	276	34968	0.395	ng		100
35) Benzo(b)fluoranthene	22.87	252	35824	0.422	ng		99
36) Benzo(k)fluoranthene	22.91	252	38880	0.430	ng		100
37) Benzo(a)pyrene	23.44	252	33440	0.421	ng		99
38) Dibenzo(a,h)anthracene	25.79	278	28058	0.405	ng		99
39) Benzo(g,h,i)perylene	26.47	276	28132	0.406	ng		100

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

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