Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006610.D
Acq On : 28 Jun 2019 12:33
Operator : HP/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC5.0

Quant Time: Jun 28 13:48:42 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	7.62	152	5920	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	26330	0.40	ng		0.00
13) Acenaphthene-d10	14.27	164	15751	0.40	ng		-0.01
19) Phenanthrene-d10	17.03	188	35323	0.40	ng		-0.01
27) Chrysene-d12	21.27	240	35937	0.40	ng		0.00
34) Perylene-d12	23.52	264	34161	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.23	112	76591	5.18	ng		-0.02
5) Phenol-d6	6.80	99	108867	6.22	ng		-0.03
8) Nitrobenzene-d5	8.77	82	105541	6.92	ng		-0.03
11) 2-Methylnaphthalene-d10	11.99	152	217380	5.33	ng		0.00
14) 2,4,6-Tribromophenol	15.77	330	47660	5.39	ng		-0.02
15) 2-Fluorobiphenyl	12.88	172	299785	5.04	ng		-0.01
25) Fluoranthene-d10	19.08	212	557887	5.53	ng		0.00
29) Terphenyl-d14	19.68	244	388906	5.27	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	38571	6.059	ng		99
6) bis(2-Chloroethyl)ether	7.05	93	97780	5.914	ng		88
9) Naphthalene	10.44	128	341508	5.160	ng		99
10) Hexachlorobutadiene	10.73	225	66785	5.436	ng	#	99
12) 2-Methylnaphthalene	12.07	142	241173	5.051	ng		99
16) Acenaphthylene	13.99	152	416976	5.608	ng		100
17) Acenaphthene	14.33	154	251993	5.337	ng		99
18) Fluorene	15.32	166	323772	5.110	ng		99
20) 4-Bromophenyl-phenylether	16.22	248	109652	5.422	ng		92
21) Hexachlorobenzene	16.35	284	124882	5.593	ng		100
23) Phenanthrene	17.07	178	528061	5.342	ng		100
24) Anthracene	17.16	178	505917	5.745	ng		100
26) Fluoranthene	19.11	202	623674	5.150	ng		99
28) Pyrene	19.47	202	642988	6.299	ng		100
30) Benzo(a)anthracene	21.25	228	638958	6.305	ng		99
31) Chrysene	21.30	228	618115	5.658	ng		98
32) Bis(2-ethylhexyl)phthalate	21.17	149	384462	9.060	ng		100
33) Indeno(1,2,3-cd)pyrene	25.75	276	588061	4.788	ng		100
35) Benzo(b)fluoranthene	22.85	252	612650	5.594	ng		98
36) Benzo(k)fluoranthene	22.89	252	615911	5.819	ng		98
37) Benzo(a)pyrene	23.41	252	557889	5.729	ng		97
38) Dibenzo(a,h)anthracene	25.76	278	477462	4.900	ng		98
39) Benzo(g,h,i)perylene	26.43	276	469850	4.789	ng		98

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

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