Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100319\
Data File : BE100596.D
Acq On : 3 Oct 2019 14:33
Operator : JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Oct 03 15:38:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 03 15:15:22 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	3526	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	15576	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	9051	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	20416	0.40	ng	0.00
27) Chrysene-d12	21.35	240	26961	0.40	ng	0.00
34) Perylene-d12	23.81	264	32721	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	3561	0.37	ng	0.00
5) Phenol-d6	6.99	99	4393	0.35	ng	0.00
8) Nitrobenzene-d5	8.98	82	3504	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	9185	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	739	0.37	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	12994	0.40	ng	0.00
25) Fluoranthene-d10	19.21	212	92620	0.36	ng	0.00
29) Terphenyl-d14	19.81	244	22810	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.30	88	2296	0.422	ng	96
3) n-Nitrosodimethylamine	3.63	42	927	0.335	ng	99
6) bis(2-Chloroethyl)ether	7.25	93	4161	0.363	ng	100
9) Naphthalene	10.67	128	63973	0.398	ng	100
10) Hexachlorobutadiene	10.97	225	2090	0.410	ng	100
12) 2-Methylnaphthalene	12.28	142	10251	0.389	ng	100
16) Acenaphthylene	14.18	152	14400	0.373	ng	100
17) Acenaphthene	14.53	154	9821	0.381	ng	99
18) Fluorene	15.49	166	12321	0.379	ng	100
20) 4-Bromophenyl-phenylether	16.38	248	3758	0.376	ng	100
21) Hexachlorobenzene	16.50	284	3318	0.404	ng	100
22) Pentachlorophenol	16.87	266	659	0.269	ng	100
23) Phenanthrene	17.23	178	23001	0.397	ng	100
24) Anthracene	17.32	178	18084	0.362	ng	100
26) Fluoranthene	19.24	202	27035	0.376	ng	100
28) Pyrene	19.60	202	27886	0.417	ng	100
30) Benzo(a)anthracene	21.33	228	28750	0.366	ng	100
31) Chrysene	21.39	228	32086	0.395	ng	100
32) Bis(2-ethylhexyl)phthalate	21.27	149	49505	0.234	ng	100
33) Indeno(1,2,3-cd)pyrene	26.41	276	37925	0.404	ng	99
35) Benzo(b)fluoranthene	23.06	252	31842	0.361	ng	100
36) Benzo(k)fluoranthene	23.10	252	37748	0.375	ng	100
37) Benzo(a)pyrene	23.70	252	29772	0.363	ng	100
38) Dibenzo(a,h)anthracene	26.43	278	31495	0.374	ng	100
39) Benzo(g,h,i)perylene	27.20	276	32843	0.386	ng	100

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

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