Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121018\
Data File : BE098295.D
Acq On : 10 Dec 2018 12:27
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Dec 10 13:11:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 10 13:04:34 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1532	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	6731	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	4370	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	12249	0.40	ng		0.00
27) Chrysene-d12	21.46	240	12959	0.40	ng		0.00
34) Perylene-d12	24.01	264	11741	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	1390	0.34	ng		0.00
5) Phenol-d6	7.05	99	2043	0.35	ng		0.00
8) Nitrobenzene-d5	9.02	82	2245	0.33	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	4320	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	608	0.29	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	6712	0.37	ng		0.00
25) Fluoranthene-d10	19.31	212	65317	0.40	ng		0.00
29) Terphenyl-d14	19.91	244	12484	0.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	1041	0.366	ng		94
3) n-Nitrosodimethylamine	3.69	42	884	0.301	ng	#	100
6) bis(2-Chloroethyl)ether	7.29	93	1864	0.351	ng		93
9) Naphthalene	10.71	128	26406	0.390	ng		99
10) Hexachlorobutadiene	10.99	225	1675	0.386	ng		99
12) 2-Methylnaphthalene	12.34	142	4303	0.383	ng		97
16) Acenaphthylene	14.24	152	7915	0.388	ng		99
17) Acenaphthene	14.59	154	4878	0.401	ng		98
18) Fluorene	15.57	166	6542	0.406	ng		98
20) 4-Bromophenyl-phenylether	16.47	248	2530	0.365	ng		90
21) Hexachlorobenzene	16.58	284	2781	0.388	ng		99
22) Pentachlorophenol	16.94	266	445	0.191	ng		91
23) Phenanthrene	17.32	178	11739	0.386	ng		100
24) Anthracene	17.41	178	10490	0.370	ng		99
26) Fluoranthene	19.34	202	16434	0.396	ng		99
28) Pyrene	19.70	202	16653	0.464	ng		100
30) Benzo(a)anthracene	21.45	228	14432	0.378	ng		98
31) Chrysene	21.50	228	15332	0.396	ng		98
32) Bis(2-ethylhexyl)phthalate	21.37	149	29818	0.326	ng		100
33) Indeno(1,2,3-cd)pyrene	26.70	276	14580	0.372	ng		99
35) Benzo(b)fluoranthene	23.23	252	12449	0.362	ng		98
36) Benzo(k)fluoranthene	23.28	252	14352	0.397	ng		99
37) Benzo(a)pyrene	23.90	252	12988	0.392	ng		97
38) Dibenzo(a,h)anthracene	26.73	278	12137	0.386	ng		99
39) Benzo(g,h,i)perylene	27.52	276	12202	0.387	ng		97

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

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