Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE060719\
Data File : BE099848.D
Acq On : 7 Jun 2019 12:17
Operator : JU/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Jun 07 14:39:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE060719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 07 14:29:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	610	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	2128	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	1728	0.40	ng		0.00
19) Phenanthrene-d10	17.22	188	6008	0.40	ng		0.00
27) Chrysene-d12	21.40	240	9573	0.40	ng		0.00
34) Perylene-d12	23.94	264	11619	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	778	0.52	ng		0.00
5) Phenol-d6	6.96	99	1012	0.53	ng		0.00
8) Nitrobenzene-d5	8.96	82	824	0.44	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	1533	0.42	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	726	0.72	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	2389	0.37	ng		0.00
25) Fluoranthene-d10	19.25	212	37893	0.42	ng		0.00
29) Terphenyl-d14	19.85	244	7944	0.51	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	305	0.345	ng		100
3) n-Nitrosodimethylamine	3.60	42	218	0.465	ng	#	100
6) bis(2-Chloroethyl)ether	7.22	93	682	0.408	ng		100
9) Naphthalene	10.65	128	9130	0.402	ng		100
10) Hexachlorobutadiene	10.93	225	677	0.391	ng		100
12) 2-Methylnaphthalene	12.28	142	1565	0.432	ng		100
16) Acenaphthylene	14.20	152	3339	0.400	ng		100
17) Acenaphthene	14.54	154	1823	0.399	ng		100
18) Fluorene	15.51	166	2882	0.429	ng		100
20) 4-Bromophenyl-phenylether	16.41	248	1307	0.390	ng		100
21) Hexachlorobenzene	16.52	284	1321	0.359	ng		100
22) Pentachlorophenol	16.91	266	80	0.118	ng		100
23) Phenanthrene	17.26	178	5969	0.416	ng		100
24) Anthracene	17.35	178	5643	0.435	ng		100
26) Fluoranthene	19.28	202	10749	0.428	ng		100
28) Pyrene	19.65	202	11519	0.498	ng		100
30) Benzo(a)anthracene	21.39	228	13114	0.496	ng		100
31) Chrysene	21.44	228	13113	0.449	ng		100
32) Bis(2-ethylhexyl)phthalate	21.31	149	21252	0.700	ng		99
33) Indeno(1,2,3-cd)pyrene	26.63	276	15594	0.445	ng		100
35) Benzo(b)fluoranthene	23.16	252	12619	0.392	ng		100
36) Benzo(k)fluoranthene	23.21	252	13044	0.382	ng		100
37) Benzo(a)pyrene	23.82	252	12393	0.397	ng		100
38) Dibenzo(a,h)anthracene	26.66	278	12668	0.399	ng		100
39) Benzo(g,h,i)perylene	27.45	276	12892	0.387	ng		100

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

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