Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE060719\
Data File : BE099851.D
Acq On : 7 Jun 2019 14:04
Operator : JU/SJ
Sample : SSTDICC3.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Jun 07 14:46:28 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	624	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	2273	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	1660	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	5583	0.40	ng		0.00
27) Chrysene-d12	21.40	240	10441	0.40	ng		0.00
34) Perylene-d12	23.94	264	11335	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	6141	4.04	ng		0.00
5) Phenol-d6	6.95	99	8224	4.21	ng		-0.01
8) Nitrobenzene-d5	8.95	82	7933	3.97	ng		-0.01
11) 2-Methylnaphthalene-d10	12.21	152	13248	3.39	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	5417	5.59	ng		-0.01
15) 2-Fluorobiphenyl	13.09	172	20780	3.37	ng		-0.01
25) Fluoranthene-d10	19.25	212	284102	3.42	ng		0.00
29) Terphenyl-d14	19.85	244	60350	3.53	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.27	88	2729	3.015	ng		96
3) n-Nitrosodimethylamine	3.59	42	1895	3.948	ng	#	84
6) bis(2-Chloroethyl)ether	7.22	93	6066	3.543	ng		93
9) Naphthalene	10.65	128	79590	3.280	ng	#	98
10) Hexachlorobutadiene	10.93	225	5769	3.121	ng		99
12) 2-Methylnaphthalene	12.28	142	13746	3.553	ng		97
16) Acenaphthylene	14.20	152	27850	3.477	ng		99
17) Acenaphthene	14.53	154	15312	3.493	ng		99
18) Fluorene	15.51	166	23240	3.599	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	10659	3.422	ng	#	97
21) Hexachlorobenzene	16.52	284	10411	3.049	ng		99
22) Pentachlorophenol	16.88	266	4789	7.616	ng	#	73
23) Phenanthrene	17.25	178	46303	3.475	ng		99
24) Anthracene	17.35	178	45765	3.801	ng		99
26) Fluoranthene	19.28	202	80207	3.435	ng		100
28) Pyrene	19.64	202	84716	3.359	ng		99
30) Benzo(a)anthracene	21.39	228	103118	3.575	ng		97
31) Chrysene	21.44	228	102250	3.208	ng		96
32) Bis(2-ethylhexyl)phthalate	21.31	149	153543	4.637	ng		98
33) Indeno(1,2,3-cd)pyrene	26.62	276	127404	3.336	ng		99
35) Benzo(b)fluoranthene	23.15	252	103015	3.283	ng	#	92
36) Benzo(k)fluoranthene	23.20	252	103619	3.111	ng	#	93
37) Benzo(a)pyrene	23.82	252	99297	3.264	ng	#	89
38) Dibenzo(a,h)anthracene	26.65	278	104743	3.385	ng	#	91
39) Benzo(g,h,i)perylene	27.45	276	103912	3.196	ng	#	93

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

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