Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE060719\
Data File : BE099849.D
Acq On : 7 Jun 2019 12:53
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jun 07 14:46:02 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	678	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	2484	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	1902	0.40	ng		0.00
19) Phenanthrene-d10	17.22	188	6311	0.40	ng		0.00
27) Chrysene-d12	21.40	240	11658	0.40	ng		0.00
34) Perylene-d12	23.94	264	12859	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	1794	1.09	ng		0.00
5) Phenol-d6	6.96	99	2291	1.08	ng		0.00
8) Nitrobenzene-d5	8.96	82	2146	0.98	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	3689	0.86	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	1582	1.42	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	5855	0.83	ng		-0.01
25) Fluoranthene-d10	19.25	212	81304	0.87	ng		0.00
29) Terphenyl-d14	19.85	244	17183	0.90	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	763	0.776	ng		96
3) n-Nitrosodimethylamine	3.60	42	482	0.924	ng	#	80
6) bis(2-Chloroethyl)ether	7.22	93	1674	0.900	ng		95
9) Naphthalene	10.65	128	21772	0.821	ng		99
10) Hexachlorobutadiene	10.93	225	1621	0.802	ng		98
12) 2-Methylnaphthalene	12.28	142	3805	0.900	ng		98
16) Acenaphthylene	14.20	152	7801	0.850	ng		99
17) Acenaphthene	14.53	154	4283	0.853	ng		99
18) Fluorene	15.52	166	6499	0.878	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	2974	0.845	ng		96
21) Hexachlorobenzene	16.52	284	2906	0.753	ng		98
22) Pentachlorophenol	16.89	266	845	1.189	ng		83
23) Phenanthrene	17.26	178	13120	0.871	ng		99
24) Anthracene	17.35	178	12481	0.917	ng		99
26) Fluoranthene	19.28	202	22771	0.863	ng		99
28) Pyrene	19.65	202	24308	0.863	ng		99
30) Benzo(a)anthracene	21.39	228	29741	0.923	ng		97
31) Chrysene	21.44	228	29276	0.823	ng		98
32) Bis(2-ethylhexyl)phthalate	21.31	149	46972	1.270	ng		98
33) Indeno(1,2,3-cd)pyrene	26.62	276	36142	0.848	ng		99
35) Benzo(b)fluoranthene	23.15	252	28974	0.814	ng	#	96
36) Benzo(k)fluoranthene	23.20	252	29434	0.779	ng	#	96
37) Benzo(a)pyrene	23.82	252	28646	0.830	ng	#	93
38) Dibenzo(a,h)anthracene	26.65	278	29464	0.839	ng		95
39) Benzo(g,h,i)perylene	27.45	276	29649	0.804	ng		95

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

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