Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE102418\
Data File : BE098032.D
Acq On : 24 Oct 2018 10:11
Operator : SJ/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Oct 24 13:31:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE102418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 24 11:55:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	1135	0.40	ng		0.00
7) Naphthalene-d8	10.68	136	5412	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	3823	0.40	ng		0.00
19) Phenanthrene-d10	17.29	188	9066	0.40	ng		0.00
27) Chrysene-d12	21.48	240	10579	0.40	ng		0.00
34) Perylene-d12	24.03	264	10556	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.47	112	366	0.10	ng		0.00
5) Phenol-d6	7.06	99	635	0.12	ng		0.00
8) Nitrobenzene-d5	9.03	82	563	0.11	ng		0.00
11) 2-Methylnaphthalene-d10	12.28	152	1032	0.11	ng		0.00
14) 2,4,6-Tribromophenol	16.04	330	216	0.11	ng		0.01
15) 2-Fluorobiphenyl	13.16	172	1724	0.11	ng		0.00
25) Fluoranthene-d10	19.33	212	12100	0.10	ng		0.00
29) Terphenyl-d14	19.92	244	2805	0.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.38	88	180	0.091	ng	#	92
3) n-Nitrosodimethylamine	3.70	42	227	0.103	ng	#	73
6) bis(2-Chloroethyl)ether	7.30	93	459	0.102	ng		92
9) Naphthalene	10.73	128	5592	0.104	ng	#	97
10) Hexachlorobutadiene	11.02	225	387	0.133	ng		97
12) 2-Methylnaphthalene	12.35	142	1054	0.114	ng	#	93
16) Acenaphthylene	14.27	152	1696	0.096	ng		98
17) Acenaphthene	14.61	154	1043	0.097	ng		98
18) Fluorene	15.59	166	1467	0.099	ng		97
20) 4-Bromophenyl-phenylether	16.49	248	544	0.110	ng		83
21) Hexachlorobenzene	16.60	284	576	0.118	ng		91
23) Phenanthrene	17.34	178	2320	0.101	ng		96
24) Anthracene	17.42	178	2280	0.105	ng		99
26) Fluoranthene	19.35	202	2850	0.094	ng		99
28) Pyrene	19.72	202	3135	0.103	ng		100
30) Benzo(a)anthracene	21.46	228	3242	0.100	ng		94
31) Chrysene	21.51	228	3204	0.104	ng		96
32) Bis(2-ethylhexyl)phthalate	21.38	149	8462	0.112	ng	#	97
33) Indeno(1,2,3-cd)pyrene	26.73	276	3425	0.104	ng	#	89
35) Benzo(b)fluoranthene	23.25	252	3084	0.102	ng	#	83
36) Benzo(k)fluoranthene	23.30	252	3153	0.100	ng	#	85
37) Benzo(a)pyrene	23.92	252	3040	0.103	ng	#	78
38) Dibenzo(a,h)anthracene	26.75	278	2879	0.099	ng	#	82
39) Benzo(g,h,i)perylene	27.55	276	2875	0.097	ng	#	90

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

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