Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE072418\
Data File : BE097064.D
Acq On : 24 Jul 2018 8:51
Operator : SJ/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Jul 24 11:09:14 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE072418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 24 11:09:08 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1263	0.40	ng		0.00
7) Naphthalene-d8	10.15	136	6321	0.40	ng		0.00
13) Acenaphthene-d10	14.01	164	4129	0.40	ng		0.00
19) Phenanthrene-d10	16.77	188	11620	0.40	ng		0.00
27) Chrysene-d12	20.98	240	10270	0.40	ng		0.00
34) Perylene-d12	23.21	264	9465	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	370	0.12	ng		0.00
5) Phenol-d6	6.60	99	515	0.11	ng		0.00
8) Nitrobenzene-d5	8.53	82	557	0.12	ng		0.01
11) 2-Methylnaphthalene-d10	11.73	152	937	0.10	ng		0.00
14) 2,4,6-Tribromophenol	15.53	330	121	0.12	ng		0.01
15) 2-Fluorobiphenyl	12.64	172	1411	0.09	ng		0.01
25) Fluoranthene-d10	18.81	212	10590	0.10	ng		0.00
29) Terphenyl-d14	19.43	244	1953	0.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	233	0.129	ng		98
3) n-Nitrosodimethylamine	3.38	42	195	0.096	ng	#	91
6) bis(2-Chloroethyl)ether	6.84	93	493	0.109	ng		78
9) Naphthalene	10.20	128	5735	0.101	ng	#	97
10) Hexachlorobutadiene	10.48	225	250	0.109	ng		97
12) 2-Methylnaphthalene	11.81	142	941	0.098	ng		97
16) Acenaphthylene	13.74	152	1781	0.094	ng		99
17) Acenaphthene	14.08	154	1019	0.087	ng	#	92
18) Fluorene	15.08	166	1341	0.102	ng	#	78
20) 4-Bromophenyl-phenylether	15.97	248	520	0.095	ng	#	72
21) Hexachlorobenzene	16.08	284	570	0.093	ng	#	84
22) Pentachlorophenol	16.44	266	145	0.145	ng		84
23) Phenanthrene	16.81	178	2678	0.096	ng		97
24) Anthracene	16.91	178	2205	0.091	ng		95
26) Fluoranthene	18.84	202	2743	0.093	ng		98
28) Pyrene	19.21	202	2851	0.094	ng		99
30) Benzo(a)anthracene	20.95	228	2550	0.104	ng		99
31) Chrysene	21.02	228	2625	0.096	ng		99
32) Bis(2-ethylhexyl)phthalate	20.92	149	3649	0.149	ng	#	100
33) Indeno(1,2,3-cd)pyrene	25.51	276	2385	0.119	ng	#	91
35) Benzo(b)fluoranthene	22.54	252	2189	0.091	ng	#	93
36) Benzo(k)fluoranthene	22.58	252	2436	0.085	ng	#	84
37) Benzo(a)pyrene	23.11	252	2019	0.093	ng	#	84
38) Dibenzo(a,h)anthracene	25.54	278	1870	0.106	ng	#	89
39) Benzo(g,h,i)perylene	26.21	276	2131	0.108	ng	#	88

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

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