Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE110118\
Data File : BE098138.D
Acq On : 1 Nov 2018 9:53
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Nov 01 11:21:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 11:18:18 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	978	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	5008	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	3418	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	8044	0.40	ng		0.00
27) Chrysene-d12	21.46	240	9147	0.40	ng		0.00
34) Perylene-d12	24.02	264	9094	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.46	112	625	0.21	ng		0.00
5) Phenol-d6	7.04	99	1007	0.20	ng		0.00
8) Nitrobenzene-d5	9.03	82	1070	0.20	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	1783	0.20	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	351	0.20	ng		0.00
15) 2-Fluorobiphenyl	13.16	172	3080	0.22	ng		0.00
25) Fluoranthene-d10	19.32	212	21079	0.20	ng		0.00
29) Terphenyl-d14	19.91	244	4626	0.21	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.38	88	312	0.207	ng		94
3) n-Nitrosodimethylamine	3.69	42	413	0.206	ng	#	73
6) bis(2-Chloroethyl)ether	7.29	93	779	0.225	ng	#	99
9) Naphthalene	10.72	128	10482	0.211	ng	#	98
10) Hexachlorobutadiene	11.00	225	689	0.204	ng		96
12) 2-Methylnaphthalene	12.34	142	1823	0.203	ng	#	89
16) Acenaphthylene	14.25	152	3190	0.206	ng		98
17) Acenaphthene	14.60	154	1948	0.208	ng		99
18) Fluorene	15.58	166	2525	0.200	ng		99
20) 4-Bromophenyl-phenylether	16.48	248	978	0.201	ng		89
21) Hexachlorobenzene	16.59	284	1052	0.208	ng		95
22) Pentachlorophenol	16.95	266	201	0.476	ng	#	82
23) Phenanthrene	17.33	178	4128	0.209	ng		99
24) Anthracene	17.42	178	3767	0.194	ng		98
26) Fluoranthene	19.34	202	5073	0.206	ng	#	96
28) Pyrene	19.71	202	5309	0.210	ng		99
30) Benzo(a)anthracene	21.45	228	5636	0.209	ng		99
31) Chrysene	21.50	228	5655	0.215	ng		97
32) Bis(2-ethylhexyl)phthalate	21.38	149	21445	0.334	ng	#	100
33) Indeno(1,2,3-cd)pyrene	26.70	276	5774	0.201	ng	#	78
35) Benzo(b)fluoranthene	23.23	252	5218	0.207	ng	#	95
36) Benzo(k)fluoranthene	23.28	252	5447	0.207	ng	#	93
37) Benzo(a)pyrene	23.90	252	5203	0.210	ng	#	92
38) Dibenzo(a,h)anthracene	26.73	278	4631	0.191	ng		96
39) Benzo(g,h,i)perylene	27.54	276	4713	0.197	ng		94

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

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