Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE030819\
Data File : BE098844.D
Acq On : 8 Mar 2019 22:17
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
3/11/2019 8:42:16 AM

Quant Time: Mar 09 05:07:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE030619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 06 15:33:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	920	0.40	ng		0.00
7) Naphthalene-d8	10.59	136	4031	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	2688	0.40	ng		0.00
19) Phenanthrene-d10	17.20	188	7165	0.40	ng		-0.01
27) Chrysene-d12	21.39	240	8689	0.40	ng		-0.01
34) Perylene-d12	23.90	264	8571	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	1033	0.38	ng		0.01
5) Phenol-d6	6.99	99	1494	0.38	ng		0.00
8) Nitrobenzene-d5	8.96	82	1514	0.36	ng		0.00
11) 2-Methylnaphthalene-d10	12.19	152	2949	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	529	0.39	ng		-0.01
15) 2-Fluorobiphenyl	13.07	172	4257	0.38	ng		-0.01
25) Fluoranthene-d10	19.24	212	40035	0.35	ng		0.00
29) Terphenyl-d14	19.84	244	8019	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	689	0.382	ng		97
3) n-Nitrosodimethylamine	3.63	42	788m	0.340	ng		
6) bis(2-Chloroethyl)ether	7.23	93	941	0.314	ng	#	82
9) Naphthalene	10.63	128	18338	0.397	ng		100
10) Hexachlorobutadiene	10.91	225	1194	0.391	ng		99
12) 2-Methylnaphthalene	12.27	142	2907	0.388	ng		97
16) Acenaphthylene	14.18	152	5284	0.382	ng		97
17) Acenaphthene	14.51	154	3190	0.389	ng		99
18) Fluorene	15.50	166	4530	0.383	ng		99
20) 4-Bromophenyl-phenylether	16.40	248	1408	0.363	ng		91
21) Hexachlorobenzene	16.52	284	1699	0.368	ng		97
22) Pentachlorophenol	16.89	266	243	0.419	ng		89
23) Phenanthrene	17.24	178	7657	0.376	ng		99
24) Anthracene	17.35	178	6122	0.352	ng		100
26) Fluoranthene	19.28	202	10201	0.355	ng		99
28) Pyrene	19.64	202	10573	0.398	ng		99
30) Benzo(a)anthracene	21.38	228	9636	0.355	ng		99
31) Chrysene	21.44	228	11415	0.393	ng		99
32) Bis(2-ethylhexyl)phthalate	21.29	149	19423	0.337	ng		99
33) Indeno(1,2,3-cd)pyrene	26.53	276	11970	0.391	ng		97
35) Benzo(b)fluoranthene	23.13	252	10744m	0.381	ng		
36) Benzo(k)fluoranthene	23.18	252	11192	0.379	ng		97
37) Benzo(a)pyrene	23.78	252	10458	0.387	ng	#	94
38) Dibenzo(a,h)anthracene	26.56	278	9704	0.380	ng	#	95
39) Benzo(g,h,i)perylene	27.34	276	10173	0.381	ng		98

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

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