Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE030819\
Data File : BE098855.D
Acq On : 9 Mar 2019 5:12
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
3/11/2019 8:42:18 AM

Quant Time: Mar 09 06:59:14 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	978	0.40	ng		0.00
7) Naphthalene-d8	10.59	136	4339	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	2809	0.40	ng		0.00
19) Phenanthrene-d10	17.20	188	7437	0.40	ng		-0.01
27) Chrysene-d12	21.39	240	9353	0.40	ng		-0.01
34) Perylene-d12	23.89	264	9231	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.38	112	1004	0.34	ng		0.00
5) Phenol-d6	6.99	99	1528	0.37	ng		0.00
8) Nitrobenzene-d5	8.96	82	1551	0.34	ng		0.00
11) 2-Methylnaphthalene-d10	12.19	152	3106	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	534	0.38	ng		-0.01
15) 2-Fluorobiphenyl	13.07	172	4632	0.40	ng		-0.01
25) Fluoranthene-d10	19.24	212	41783	0.35	ng		0.00
29) Terphenyl-d14	19.84	244	8443	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	759	0.400	ng		96
3) n-Nitrosodimethylamine	3.62	42	709	0.288	ng	#	92
6) bis(2-Chloroethyl)ether	7.22	93	1161	0.364	ng	#	97
9) Naphthalene	10.63	128	19380	0.390	ng		99
10) Hexachlorobutadiene	10.91	225	1279	0.389	ng		97
12) 2-Methylnaphthalene	12.27	142	3086	0.383	ng		98
16) Acenaphthylene	14.18	152	5605	0.388	ng		98
17) Acenaphthene	14.51	154	3351	0.391	ng		98
18) Fluorene	15.50	166	4732	0.383	ng		100
20) 4-Bromophenyl-phenylether	16.40	248	1462	0.363	ng		92
21) Hexachlorobenzene	16.52	284	1829	0.382	ng		97
22) Pentachlorophenol	16.89	266	265	0.427	ng		85
23) Phenanthrene	17.26	178	7878	0.373	ng		99
24) Anthracene	17.35	178	6485	0.359	ng		100
26) Fluoranthene	19.28	202	10484	0.351	ng		99
28) Pyrene	19.64	202	10947	0.383	ng		99
30) Benzo(a)anthracene	21.38	228	10494	0.360	ng		98
31) Chrysene	21.43	228	12108	0.388	ng		97
32) Bis(2-ethylhexyl)phthalate	21.29	149	20503	0.330	ng		100
33) Indeno(1,2,3-cd)pyrene	26.53	276	13156	0.399	ng		98
35) Benzo(b)fluoranthene	23.13	252	11619m	0.383	ng		
36) Benzo(k)fluoranthene	23.18	252	12558	0.395	ng		98
37) Benzo(a)pyrene	23.78	252	11241	0.386	ng	#	97
38) Dibenzo(a,h)anthracene	26.55	278	10737	0.390	ng	#	94
39) Benzo(g,h,i)perylene	27.33	276	10993	0.382	ng		97

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

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