Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032519\
Data File : BE099179.D
Acq On : 25 Mar 2019 12:28
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Manual Integrations APPROVED
Sohil
3/26/2019 6:14:08 PM

Quant Time: Mar 25 14:21:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 25 14:07:14 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3908	0.40	ng		0.00
7) Naphthalene-d8	10.63	136	17720	0.40	ng		0.00
13) Acenaphthene-d10	14.49	164	12751	0.40	ng		0.00
19) Phenanthrene-d10	17.22	188	31902	0.40	ng		0.00
27) Chrysene-d12	21.38	240	36298	0.40	ng		-0.01
34) Perylene-d12	23.89	264	35971	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	9131	0.78	ng		0.00
5) Phenol-d6	6.99	99	14312	0.85	ng		0.00
8) Nitrobenzene-d5	8.99	82	11336	1.46	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	27735	0.87	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	3363	0.90	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	42315	0.83	ng		0.00
25) Fluoranthene-d10	19.24	212	312914	0.74	ng		0.00
29) Terphenyl-d14	19.83	244	64156	0.84	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	3919	0.646	ng		90
3) n-Nitrosodimethylamine	3.66	42	2346	0.750	ng	#	96
6) bis(2-Chloroethyl)ether	7.26	93	11048	0.811	ng		97
9) Naphthalene	10.68	128	169570	0.812	ng		100
10) Hexachlorobutadiene	10.95	225	8957	0.877	ng		97
12) 2-Methylnaphthalene	12.30	142	30098	0.842	ng		99
16) Acenaphthylene	14.20	152	51893	0.763	ng		99
17) Acenaphthene	14.54	154	31021	0.769	ng		99
18) Fluorene	15.51	166	44355	0.753	ng		99
20) 4-Bromophenyl-phenylether	16.40	248	16935	0.959	ng	#	66
21) Hexachlorobenzene	16.51	284	16052	0.979	ng		98
22) Pentachlorophenol	16.87	266	1532m	0.479	ng		
23) Phenanthrene	17.26	178	77800	0.821	ng		100
24) Anthracene	17.34	178	68749	0.767	ng		100
26) Fluoranthene	19.27	202	97710	0.733	ng		100
28) Pyrene	19.63	202	98414	0.799	ng		100
30) Benzo(a)anthracene	21.37	228	96253	0.753	ng		100
31) Chrysene	21.43	228	104455	0.817	ng		97
32) Bis(2-ethylhexyl)phthalate	21.29	149	102304	0.616	ng		100
33) Indeno(1,2,3-cd)pyrene	26.55	276	97341	0.709	ng	#	90
35) Benzo(b)fluoranthene	23.12	252	96447	0.775	ng		99
36) Benzo(k)fluoranthene	23.17	252	103341	0.848	ng		99
37) Benzo(a)pyrene	23.78	252	90196	0.784	ng		99
38) Dibenzo(a,h)anthracene	26.58	278	80126	0.716	ng		99
39) Benzo(g,h,i)perylene	27.37	276	80626	0.702	ng		99

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

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