Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032619\
Data File : BE099246.D
Acq On : 27 Mar 2019 12:28
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
3/27/2019 3:38:36 PM

Quant Time: Mar 27 15:06:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 26 07:02:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	5253	0.40	ng		-0.01
7) Naphthalene-d8	10.63	136	24412	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	18554	0.40	ng		-0.01
19) Phenanthrene-d10	17.20	188	48936	0.40	ng		-0.01
27) Chrysene-d12	21.38	240	56318	0.40	ng		-0.01
34) Perylene-d12	23.89	264	50447	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	5217	0.33	ng		0.00
5) Phenol-d6	6.99	99	8228	0.34	ng		0.00
8) Nitrobenzene-d5	8.98	82	6756	0.34	ng		-0.01
11) 2-Methylnaphthalene-d10	12.21	152	16649	0.35	ng		-0.01
14) 2,4,6-Tribromophenol	15.96	330	2153	0.43	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	25366	0.34	ng		0.00
25) Fluoranthene-d10	19.23	212	204608	0.35	ng		0.00
29) Terphenyl-d14	19.83	244	40139	0.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	2238	0.323	ng		97
3) n-Nitrosodimethylamine	3.66	42	1243	0.321	ng	#	91
6) bis(2-Chloroethyl)ether	7.25	93	6247	0.331	ng		97
9) Naphthalene	10.67	128	99313	0.345	ng		99
10) Hexachlorobutadiene	10.95	225	5218	0.340	ng		96
12) 2-Methylnaphthalene	12.30	142	17814	0.346	ng		98
16) Acenaphthylene	14.20	152	30560	0.323	ng		99
17) Acenaphthene	14.53	154	19133	0.338	ng		98
18) Fluorene	15.50	166	26852	0.337	ng		99
20) 4-Bromophenyl-phenylether	16.40	248	9889	0.313	ng	#	83
21) Hexachlorobenzene	16.51	284	9910	0.325	ng		99
22) Pentachlorophenol	16.85	266	1286	0.522	ng		91
23) Phenanthrene	17.24	178	47209	0.329	ng		100
24) Anthracene	17.34	178	40948	0.315	ng		100
26) Fluoranthene	19.26	202	60462	0.330	ng		99
28) Pyrene	19.63	202	61940	0.331	ng		100
30) Benzo(a)anthracene	21.37	228	58743	0.316	ng		99
31) Chrysene	21.41	228	64630	0.325	ng		99
32) Bis(2-ethylhexyl)phthalate	21.28	149	73833	0.333	ng		100
33) Indeno(1,2,3-cd)pyrene	26.54	276	41569	0.221	ng	#	91
35) Benzo(b)fluoranthene	23.11	252	52979m	0.319	ng		
36) Benzo(k)fluoranthene	23.17	252	62142	0.354	ng		99
37) Benzo(a)pyrene	23.77	252	52381	0.338	ng	#	94
38) Dibenzo(a,h)anthracene	26.57	278	38941m	0.283	ng		
39) Benzo(g,h,i)perylene	27.37	276	34511	0.250	ng		98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032619\
Data File : BE099246.D
Acq On : 27 Mar 2019 12:28
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 27 15:06:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 26 07:02:06 2019
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
3/27/2019 3:38:36 PM