Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
Data File : BE099405.D
Acq On : 27 Apr 2019 7:55
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
4/29/2019 1:32:17 PM

Quant Time: Apr 29 01:56:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 19 06:51:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	3426	0.40	ng		0.00
7) Naphthalene-d8	10.62	136	13241	0.40	ng		0.01
13) Acenaphthene-d10	14.46	164	9161	0.40	ng		0.00
19) Phenanthrene-d10	17.20	188	23862	0.40	ng		0.01
27) Chrysene-d12	21.37	240	29834	0.40	ng		0.00
34) Perylene-d12	23.88	264	30210	0.40	ng		0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	3894	0.47	ng		0.01
5) Phenol-d6	6.97	99	5649	0.47	ng		0.00
8) Nitrobenzene-d5	8.97	82	5078	0.49	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	9238	0.40	ng		0.01
14) 2,4,6-Tribromophenol	15.94	330	2159	0.71	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	14417	0.40	ng		0.00
25) Fluoranthene-d10	19.22	212	117753	0.41	ng		0.00
29) Terphenyl-d14	19.82	244	24072	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	1517	0.316	ng		96
3) n-Nitrosodimethylamine	3.65	42	948	0.367	ng	#	92
6) bis(2-Chloroethyl)ether	7.24	93	4139	0.371	ng		99
9) Naphthalene	10.65	128	62437	0.432	ng		100
10) Hexachlorobutadiene	10.94	225	4079	0.445	ng		99
12) 2-Methylnaphthalene	12.28	142	10671	0.434	ng		97
16) Acenaphthylene	14.18	152	17849	0.431	ng		98
17) Acenaphthene	14.53	154	10030	0.393	ng		98
18) Fluorene	15.50	166	14374	0.392	ng		98
20) 4-Bromophenyl-phenylether	16.39	248	5591	0.423	ng	#	92
21) Hexachlorobenzene	16.51	284	5558	0.437	ng		97
22) Pentachlorophenol	16.84	266	2488	0.705	ng		92
23) Phenanthrene	17.24	178	24893	0.394	ng		100
24) Anthracene	17.32	178	23336	0.415	ng		99
26) Fluoranthene	19.25	202	33723	0.399	ng		99
28) Pyrene	19.61	202	35343	0.402	ng		99
30) Benzo(a)anthracene	21.35	228	37755	0.430	ng		98
31) Chrysene	21.40	228	36471	0.391	ng		96
32) Bis(2-ethylhexyl)phthalate	21.27	149	69085	0.866	ng		100
33) Indeno(1,2,3-cd)pyrene	26.52	276	33547	0.364	ng	#	90
35) Benzo(b)fluoranthene	23.10	252	36246m	0.392	ng		
36) Benzo(k)fluoranthene	23.15	252	34757	0.377	ng		98
37) Benzo(a)pyrene	23.76	252	33814	0.408	ng	#	91
38) Dibenzo(a,h)anthracene	26.55	278	28465	0.336	ng	#	95
39) Benzo(g,h,i)perylene	27.35	276	23813	0.277	ng		97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
Data File : BE099405.D
Acq On : 27 Apr 2019 7:55
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Apr 29 01:56:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 19 06:51:38 2019
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
4/29/2019 1:32:17 PM