Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032619\
Data File : BE099238.D
Acq On : 27 Mar 2019 6:51
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
3/27/2019 3:38:34 PM

Quant Time: Mar 27 14:41:40 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	4916	0.40	ng		-0.01
7) Naphthalene-d8	10.63	136	22920	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	16991	0.40	ng		-0.01
19) Phenanthrene-d10	17.20	188	43883	0.40	ng		-0.01
27) Chrysene-d12	21.38	240	49865	0.40	ng		-0.01
34) Perylene-d12	23.89	264	46061	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	4836	0.33	ng		-0.01
5) Phenol-d6	6.99	99	7807	0.35	ng		0.00
8) Nitrobenzene-d5	8.99	82	6135	0.33	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	15028	0.34	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	1882	0.42	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	23543	0.34	ng		0.00
25) Fluoranthene-d10	19.24	212	183350	0.34	ng		0.00
29) Terphenyl-d14	19.83	244	36131	0.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	2138	0.330	ng		98
3) n-Nitrosodimethylamine	3.67	42	1081	0.298	ng	#	87
6) bis(2-Chloroethyl)ether	7.25	93	5895	0.334	ng		100
9) Naphthalene	10.68	128	92860	0.344	ng		100
10) Hexachlorobutadiene	10.95	225	4941	0.343	ng		98
12) 2-Methylnaphthalene	12.30	142	16720	0.346	ng		98
16) Acenaphthylene	14.20	152	27630	0.319	ng		100
17) Acenaphthene	14.54	154	17424	0.336	ng		99
18) Fluorene	15.50	166	24208	0.332	ng		99
20) 4-Bromophenyl-phenylether	16.40	248	9057	0.320	ng	#	79
21) Hexachlorobenzene	16.50	284	9155	0.335	ng		98
22) Pentachlorophenol	16.85	266	1390	0.577	ng		95
23) Phenanthrene	17.24	178	42820	0.332	ng		99
24) Anthracene	17.33	178	36497	0.313	ng		99
26) Fluoranthene	19.26	202	54452	0.331	ng		99
28) Pyrene	19.63	202	55831	0.337	ng		100
30) Benzo(a)anthracene	21.37	228	53369	0.324	ng		98
31) Chrysene	21.41	228	59395	0.338	ng		99
32) Bis(2-ethylhexyl)phthalate	21.28	149	57536	0.293	ng		100
33) Indeno(1,2,3-cd)pyrene	26.55	276	38184	0.229	ng	#	91
35) Benzo(b)fluoranthene	23.12	252	47951m	0.316	ng		
36) Benzo(k)fluoranthene	23.17	252	55670	0.347	ng		98
37) Benzo(a)pyrene	23.78	252	47555	0.336	ng	#	94
38) Dibenzo(a,h)anthracene	26.57	278	35567m	0.283	ng		
39) Benzo(g,h,i)perylene	27.36	276	30265	0.240	ng		95

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032619\
Data File : BE099238.D
Acq On : 27 Mar 2019 6:51
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 27 14:41:40 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 :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
3/27/2019 3:38:34 PM