Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE051419\
Data File : BE099612.D
Acq On : 14 May 2019 19:31
Operator : JU/SJ
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE051419

Quant Time: May 15 05:02:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 19:30:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1547	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	5578	0.40	ng		0.00
13) Acenaphthene-d10	14.49	164	3764	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	10752	0.40	ng		0.00
27) Chrysene-d12	21.41	240	16055	0.40	ng		0.00
34) Perylene-d12	23.96	264	17992	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.37	112	1768	0.40	ng		0.00
5) Phenol-d6	6.98	99	2306	0.41	ng		0.00
8) Nitrobenzene-d5	8.98	82	2125	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	3903	0.42	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	931	0.36	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	5984	0.41	ng		0.00
25) Fluoranthene-d10	19.26	212	56970	0.40	ng		0.00
29) Terphenyl-d14	19.87	244	11533	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	907	0.398	ng		92
3) n-Nitrosodimethylamine	3.62	42	571	0.392	ng	#	1
6) bis(2-Chloroethyl)ether	7.24	93	1917	0.409	ng		91
9) Naphthalene	10.67	128	23987	0.404	ng		99
10) Hexachlorobutadiene	10.94	225	1713	0.394	ng		96
12) 2-Methylnaphthalene	12.30	142	3895	0.397	ng		97
16) Acenaphthylene	14.21	152	7205	0.405	ng		99
17) Acenaphthene	14.54	154	4111	0.410	ng		99
18) Fluorene	15.53	166	5812	0.404	ng		100
20) 4-Bromophenyl-phenylether	16.43	248	2442	0.394	ng		98
21) Hexachlorobenzene	16.53	284	2419	0.397	ng		96
22) Pentachlorophenol	16.91	266	628	0.452	ng		97
23) Phenanthrene	17.27	178	10590	0.397	ng		99
24) Anthracene	17.36	178	9586	0.389	ng		99
26) Fluoranthene	19.30	202	16098	0.399	ng		99
28) Pyrene	19.66	202	16715	0.408	ng		100
30) Benzo(a)anthracene	21.40	228	19080	0.393	ng		99
31) Chrysene	21.46	228	20304	0.406	ng		100
32) Bis(2-ethylhexyl)phthalate	21.32	149	28040	0.375	ng		100
33) Indeno(1,2,3-cd)pyrene	26.65	276	24780	0.398	ng		99
35) Benzo(b)fluoranthene	23.17	252	20230	0.402	ng		98
36) Benzo(k)fluoranthene	23.23	252	20196	0.407	ng		99
37) Benzo(a)pyrene	23.84	252	19513	0.400	ng	#	96
38) Dibenzo(a,h)anthracene	26.68	278	20013	0.396	ng		100
39) Benzo(g,h,i)perylene	27.49	276	20696	0.407	ng		99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE051419\
Data File : BE099612.D
Acq On : 14 May 2019 19:31
Operator : JU/SJ
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
ICVBE051419

Quant Time: May 15 05:02:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 19:30:50 2019
Response via : Initial Calibration