Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE040219\
Data File : BE099276.D
Acq On : 2 Apr 2019 15:44
Operator : JU/SJ
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC5.0

Quant Time: Apr 02 16:50:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 02 14:00:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3433	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	13180	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	9249	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	26422	0.40	ng		0.00
27) Chrysene-d12	21.37	240	39276	0.40	ng		0.00
34) Perylene-d12	23.86	264	37013	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	47074	4.59	ng		0.00
5) Phenol-d6	6.97	99	67263	4.29	ng		0.00
8) Nitrobenzene-d5	8.96	82	54025	5.02	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	119640	4.71	ng		0.00
14) 2,4,6-Tribromophenol	15.94	330	26851	8.22	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	185511	4.92	ng		0.00
25) Fluoranthene-d10	19.22	212	1825691	5.70	ng		0.00
29) Terphenyl-d14	19.82	244	375549	4.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	23560	5.205	ng		93
3) n-Nitrosodimethylamine	3.63	42	15758	6.221	ng	#	89
6) bis(2-Chloroethyl)ether	7.24	93	58391	4.741	ng		98
9) Naphthalene	10.65	128	726437	4.673	ng		100
10) Hexachlorobutadiene	10.94	225	47171	5.695	ng		100
12) 2-Methylnaphthalene	12.28	142	126913	4.567	ng		98
16) Acenaphthylene	14.18	152	241960	5.131	ng		98
17) Acenaphthene	14.53	154	136137	4.828	ng		98
18) Fluorene	15.49	166	193754	4.885	ng		98
20) 4-Bromophenyl-phenylether	16.38	248	80998	4.751	ng		98
21) Hexachlorobenzene	16.49	284	76277	4.631	ng		100
22) Pentachlorophenol	16.84	266	38010	17.508	ng		96
23) Phenanthrene	17.23	178	355302	4.579	ng		100
24) Anthracene	17.32	178	352168	5.023	ng		99
26) Fluoranthene	19.25	202	531582	5.369	ng		100
28) Pyrene	19.61	202	544423	4.172	ng		99
30) Benzo(a)anthracene	21.34	228	638514	4.927	ng		99
31) Chrysene	21.40	228	610266	4.406	ng		99
32) Bis(2-ethylhexyl)phthalate	21.27	149	822133	5.318	ng		100
33) Indeno(1,2,3-cd)pyrene	26.50	276	667213	5.090	ng		99
35) Benzo(b)fluoranthene	23.09	252	578731	4.751	ng	#	96
36) Benzo(k)fluoranthene	23.14	252	574248	4.460	ng		99
37) Benzo(a)pyrene	23.74	252	537656	4.727	ng	#	95
38) Dibenzo(a,h)anthracene	26.53	278	551187	5.455	ng	#	97
39) Benzo(g,h,i)perylene	27.32	276	544432	5.372	ng		99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE040219\
Data File : BE099276.D
Acq On : 2 Apr 2019 15:44
Operator : JU/SJ
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

Quant Time: Apr 02 16:50:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 02 14:00:50 2019
Response via : Initial Calibration